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All references to Original Equipment Manufacturers, their trade names, or their part numbers are for replacement part identification only. All Sierra Marine Products are designed to meet or exceed the OEM part they are intended to replace and are backed by the best warranty in the business.

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Some of the exploded views contained in this catalog are courtesy of Seloc Publishing.

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SIERRA®

Some of the exploded views contained in this catalog are courtesy of Seloc Publishing.

	Premier Pro	White Premier Pro	Driftwood	Lido	Lido Pro	Argent Pro
Fuel Gauge	2" 62718P	2" 62551P	2" 61549P	2" 65496P	2" 59655P	2" 65524P
Hourmeter 10,000 hrs (non-Illuminated)	2" 62719P	2" 62538P	2" 62952P	2" 65497P	2" 59416P	
Oil Pressure Gauge (SW) 0-80 PSI	2" 62720P	2" 62542P	2" 61550P	2" 65501P	2" 59653P	2" 65526P
Oil Pressure Gauge (SW) 0-100 PSI		2" 62543P		2" 65498P		2" 65525P
Water Pressure Kit (Outboard) 30 PSI	2" 69865P		2" 62960P	2" 65507P	2" 63523P	2" 65551P
Water Pressure Kit (Outboard) 40 PSI		2" 67657P				
GPS Speedo 35 MPH		3" 781-625-035P			3" 781-310-035P	
GPS Speedo 60 MPH	3" 781-627-060P	3" 781-625-060P			3" 781-310-060P	3" 781-294-060P
GPS Speedo 80 MPH	3" 781-627-080P	3" 781-625-080P				
GPS Speedo 120 MPH	3" 781-627-120P	3" 781-625-120P				
Speedo Kit 35 MPH (Pitot Type)				3" 61751P	3" 61751P	
Speedo Kit 50 MPH (Pitot Type)			3" 61547P	3" 61752P	3" 61752FP	5" 65530P
Speedo Kit 60 MPH (Pitot Type)						
Speedo Kit 65 MPH (Pitot Type)	3" 62722P	3" 62546P		3" 65510P	3" 59713P	
Speedo Kit 70 MPH (Pitot Type)						3" 65531P
Speedo Kit 80 MPH (Pitot Type)				3" 65670P		
Tachometer, 0-6000 RPM O/B & 4 Cycle Gas	3" 62724P					
Tachometer, 0-7000 RPM O/B & 4 Cycle Gas		3" 62561P	3" 61546P	3" 65693P	3" 59737P	3" 65535P, 5" 65536P
Tachometer, 0-8000 RPM O/B & 4 Cycle Gas	3" 62725P					
Tachometer 0-4000 RPM Diesel Alt		3" 62547P		3" 65671P		3" 65537P
Diesel Magnetic Pickup, 90-180 Teeth		3" 62548P		3" 65692P		
Tach/Hour 0-7000 RPM O/B & 4 Cycle Gas		3" 62565P		3" 65129P		3" 65545P
Tachometer - System check gauge				3" 64477FP		
Water Temp (SW) 120-240°F	2" 62729P	2" 62540P	2" 61552P*	2" 65509P	2" 59654P	
Water Temperature Kit (Outboards)	2" 62748P			2" 65508P		
Trim Gauge Evinrude/Johnson	2" 62726P	2" 62550P		2" 65502P		-
Trim Gauge Honda			2" 62375P	2" 65503P		
Trim Gauge Mercury OB & IO, Mariner, Force,	2" 62727P	2" 62549P	2" 61551P	2" 65504P	2" 59657P	2" 65548P
Cobra, Volvo DP & SX, Yamaha 2001 & Up	2" 62726P	2" 62550P		2" 65502P		-
Trim Gauge 2002 and newer Suzuki 4-Stroke	2" 62728P			2" 65505P		
Trim Gauge pre 2001 Yamaha outboards	2" 62730P □	2" 62555P	2" 61548P	2" 65506P	2" 59656P	2" 65550P
Voltmeter 12v						
Voltmeter 24v						
12V Battery Condition Indicator						
Engine Synchronizer Gauge				2" 65206SSP		
System Check Gauge - Evinrude/Johnson						
Systems Monitor – Suzuki						
Ammeter 60-0-60						

* **Twin Engine Outboard Add On Kit** - Tachometer, Voltmeter

* **Twin Engine Inboard/Sterndrive Kit -** Tachometer, Water Temperature, Oil Pressure, Voltmeter

* **Outboard Kit -** Tachometer, Speedometer (65 MPH with pitot tube), Fuel Gauge (compatible with common marine senders), and Voltmeter. Matching Trim Gauges, Hourmeters and Water Pressure or Temperature Kits are available separately. (Not for diesels.)

* **Sterndrive Kit -** Tachometer, Speedometer (65 MPH with pitot tube), Fuel Gauge, Water Temperature Gauge, Oil Pressure Gauge (all compatible with common marine senders), and Voltmeter. Matching Trim Gauges and Hourmeters are available separately for stern drive applications. (Not for diesels.)

* (100-220°F) range.

* 0-3500 RPM.

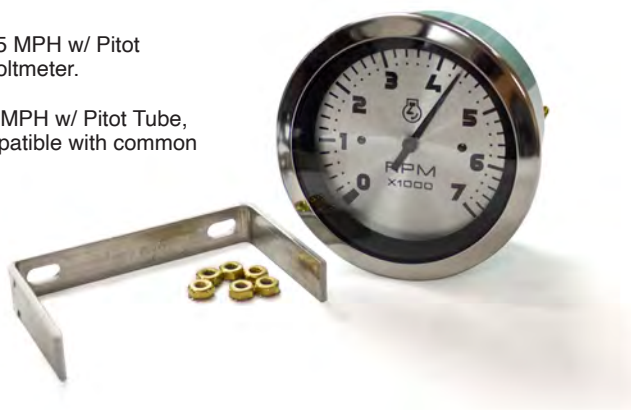
Sahara	Sterling	Black Sterling	Amega	Arctic	Eclipse	Heavy Duty
2” 59707P	2” 63477P	2” 67021P	2” 57902P	2” 68365P	2” 68390P	2” 80150P
			2” 84760P	-	2” 68391P	2” 82760P
2” 59705P	2” 63479P	2” 67022P	2” 57903P	2” 68367P	2” 68392P	2” 80180P
			2” 57929P		2” 68393P	2” 80181P
2” 69870P	2” 63481P		2” 61238P			
		2” 67382P	2” 68357P	2”68369P	2” 68394P	
			3” 781-579-035P	3” 781-683-035P	3” 781-684-035P	
			3” 781-579-060P	3” 781-683-060P	3” 781-684-060P	
			3” 781-579-080P	3” 781-683-080P	3” 781-684-080P	
3” 61826P			3” 58342P	3” 68370P	3” 68395P	
3” 61163P		3” 68960P	3” 57898P			
3” 59704P	3” 63475P		3” 57900P	3” 68371P	3” 68396P	
		3” 67285P				
3” 63076P	3” 63476P		3” 57899P	3” 68372P	3” 68397P	
						3” 82288P
3” 59703P	3” 63473P	3” 67363P	3” 58255P	3” 68374P	3” 68399P	
			3” 68358P	3” 68373P	3” 68398P	3” 82302P*
						3” 82303P
	3” 63474P	3” 67364P	3” 68443P	3” 68375P	3” 68400P	
3” 61901P			3” 58935P			
2” 59706P	2” 63480P	2” 67020P	2” 57904P	2” 68376P	2” 68401P	2” 80590P
			2” 58862P*	2” 68377P	2” 68402P	
2” 61908P	2” 63483P	2” 67365P	2” 58431P	2” 68378P	2” 68403P	
2” 62369P	2” 64475P	2” 67855P	2” 68359P	2” 68379P	2” 68404P	
2” 59709P	2” 63482P	2” 67023P	2” 57905P	2” 68380P	2” 68405P	
2” 61908P	2” 63483P	2” 67365P	2” 58431P	2” 68378P	2” 68403P	
			2” 61748P	2” 68381P	2” 68406P	
2” 59708P	2” 63478P	2” 67019P	2” 57901P	2” 68383P	2” 68408P	2” 80134P †
						2” 80131P
			2” 68361P	2” 68384P	2” 68409P	
2” 66956P	2” 63585P		2” 65205P	2” 68385P	2” 68410P	
			2” 68356P		2” 68389P	2” 80710P

* **Outboard Kit w/ Tach/Hr** - Tachometer/Hourmeter, Speedometer (65 MPH w/ Pitot Tube, Fuel Gauge (compatible with common marine senders), and Voltmeter.

* **Inboard/Sterndrive Kit** - Tachometer/Hourmeter, Speedometer (65 MPH w/ Pitot Tube, fuel Gauge, Water Temperature Gauge, Oil Pressure Gauge (all compatible with common marine senders), and Voltmeter.

* Matching Trim Gauges are available separately. Not for diesels.

† 8-16 VDC



MATRIX GAUGES

The Matrix gauge set is intended to operate on Mercury SmartCraft engines (max 4 engines/2 stations) utilizing the SmartCraft® protocol. The gauges operate on 12 volt systems and support single, dual, triple or quad engine applications. In a Matrix gauge set, the 3" tachometer is the master and connects directly to the SmartCraft data bus. All other gauges are slaves and connect to the tachometer RS-485 private bus (immune to electrical noise, more robust and reliable). The tachometer reads SmartCraft engine parameters and forwards them on the private bus for the slave gauges.

FEATURES:

- Smart Tachometer CANbus driven
- All 2" gauges receive data from tachometers
- LCD on Tachometer and Speedo displays all available data and alarms
- IP67 waterproof/ submersible housings (with Connector fitted)
- Dry Nitrogen filled to minimize fogging
- LED dimmable, automotive style backlighting (red)
- CANbus connectivity

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	PART NO.
Speedometer w/ LCD US 90 MPH	3"	70002D
Fuel Primary	2"	70003D
Water pressure 40 PSI	2"	69994D
Oil Pressure 80 PSI	2"	70005D
Trim	2"	69993D
Tachometer - Smartcraft	3"	70000D
Tachometer - NEMA 2000	3"	70001D

PART NO.	DESCRIPTION
69995K	Harness - Tachometer to Smartcraft, 30"
69996K	Harness - Tachometer to NMEA 2000, 30"
69997K	Harness - Tachometer to Speedometer, 48"
69999K	Harness - Any 2" gauge to another, 8"

PARAMETERS SUPPORTED

• Engine RPM	• Reserve Oil Level	• Throttle Position	• Tank 2
• Coolant Temperature	• Water Pressure	• Load Percent	• RPM Synch
• Engine Oil Pressure	• Coolant Pressure	• Oil Level	• Trim Synch
• Engine Hours	• Oil Temperature	• Boost Pressure	
• Fuel Low	• Fuel Pressure	• Tank 1	

GPS SPEEDOMETERS

These GPS speedometers provide accurate speed over ground readings and heading information all in one attractive package. Available in various speed ranges to meet your application, the GPS speedometer is offered in a number of popular styles to match the colors in your boat like Premier Pro, White Premier Pro, Amega, Arctic, Eclipse, Lido Pro and Argent Pro instrument lines.

781-683-035P 781-684-080P

FEATURES:

- Available in speed ranges of 35 MPH, 60 MPH, 80 MPH and 120 MPH.
- Included LCD heading display to show course over ground.
- Use our GPS antenna (sold separately) or connect to an existing NMEA 0183 GPS device – connectors included.
- Speed accuracy of +/-1 MPH (once moving).
- Heading accuracy of +/-1 degree (once moving).
- Ideal for slow speed applications like pontoon boats and for high speed performance boats where pitot tubes do not perform well.

SELECTION GUIDE:

PART NUMBER	GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE
Premier Pro:				
781-627-060P	60 MPH	3”	0-60 MPH	GPS RECEIVER
781-627-080P •	80 MPH	3”	0-80 MPH	GPS RECEIVER
781-627-120P	120 MPH	3”	0-120 MPH	GPS RECEIVER
White Premier Pro:				
781-625-035P	35 MPH	3”	0-35 MPH	GPS RECEIVER
781-625-060P	60 MPH	3"	0-60 MPH	GPS RECEIVER
781-625-080P •	80 MPH	3”	0-80 MPH	GPS RECEIVER
781-625-120P	120 MPH	3”	0-120 MPH	GPS RECEIVER
Amega:				
781-579-035P	35 MPH	3”	0-35 MPH	GPS RECEIVER
781-579-060P	60 MPH	3"	0-60 MPH	GPS RECEIVER
781-579-080P •	80 MPH	3”	0-80 MPH	GPS RECEIVER
Arctic:				
781-683-035P	35 MPH	3”	0-35 MPH	GPS RECEIVER
781-683-060P	60 MPH	3"	0-60 MPH	GPS RECEIVER
781-683-080P •	80 MPH	3”	0-80 MPH	GPS RECEIVER
Eclipse:				
781-684-035P	35 MPH	3”	0-35 MPH	GPS RECEIVER
781-684-060P	60 MPH	3"	0-60 MPH	GPS RECEIVER
781-684-080P •	80 MPH	3”	0-80 MPH	GPS RECEIVER
Lido Pro:				
781-310-035P	35 MPH	3"	0-35 MPH	GPS RECEIVER
781-310-060P	60 MPH	3"	0-60 MPH	GPS RECEIVER
Argent Pro:				
781-294-060P	60 MPH	3"	0-60 MPH	GPS RECEIVER

• Display Packaged Item

GPS RECEIVERS

- Highly sensitive receiver
- Precise information output even when mounted under a fiberglass console or bimini top
- Durable exterior
- Updates once every second to output accurate NMEA 0183 information (*Updates 10 times per second.)

DISPLAY PACKAGE

68982P
GPS RECEIVER
4 ft. long

DISPLAY PACKAGE

69053P*
GPS RECEIVER (HIGH SPEED)
4 ft. long

DISPLAY PACKAGE

68755P
GPS RECEIVER
25 ft. long

PREMIER PRO

A very popular OEM line, Premier features black dials with modern white and blue graphics. When lighted, white dial grads become red and pointer lights white. These instruments feature automotive type light-piping and a fog-resistant design for outstanding readability.

62722P

62718P

FEATURES:

- Full automotive type lighting, no “halo” around dial edges. When lit, white dial grads become red, pointer lights white.
- Black dial, white graduations/numerals (metrics in blue), white pointer staff.
- Scratch resistant curved glass lenses, with black, near-flush bezels.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Optional add-on eyebrow or square bezels available
- (See Gauge Accessories for details).
- Line includes standard ignition engine synchronizer kits including module.
- Fog-Resistant Design! Complies with SAE J-1810.

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	62718P •
Hourmeter:	2”	10,000 Hrs.	NONE REQUIRED	62719P •
Oil Pressure Gauge (Electric):				
Oil Pressure 80 PSI	2”	0-80 PSI	REQUIRES “C”	62720P •
GPS Speedometer:				
35 MPH	3”	0-35 MPH	GPS RECEIVER	
60 MPH	3"	0-60 MPH	GPS RECEIVER	781-627-060P
80 MPH	3”	0-80 MPH	GPS RECEIVER	781-627-080P •
120 MPH	3”	0-120 MPH	GPS RECEIVER	781-627-120P
Speedometer Kits:				
65 MPH (Pitot type)	3”	10-65 MPH	INCLUDES “G”	62722P •
80 MPH (Pitot type) Head Only	3”	20-80 MPH		62723PH
Tachometers (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-6000 RPM	O/B ALT./COIL	62724P •
O/B & 4-Stroke Gas Engines*	3"	0-8000 RPM	O/B ALT./COIL	62725P •
Trim Gauges (Outboard, I/O):				
Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR	62726P •
Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR	62727P •
Yamaha Outboards pre-2001	2”	UP-DOWN	BY ENG. MFR	62728P •
Voltmeter-12 Volt:	2”	8-16 VDC	NONE REQUIRED	62730P •
Water Pressure Kit (Outboard):** (Each kit includes fittings and20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	69865P •
Water Temp. Kit (Outboard):** (For all electric-start outboards)	2”	COLD-HOT	INCLUDES “J”	62748P •
Water Temp. Gauge (I/O, I/B):	2”	120-240°F	REQUIRES “D”	62729P •
Instrument Set “INBOARD/STERNDRIVE” Contains: 62724P, 62722P, 62718P, 62730P, 62729P, 62720P				62715P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

WHITE PREMIER PRO

Ideal for inboards, including diesels, Premier White features polished stainless steel bezels and clean white dials with modern black and blue graphics. When illuminated, black dial grads become red and pointer lights red. Automotive type light-piping and fog-resistant design combine for outstanding readability.

62561P 62551P

FEATURES:

- Full automotive type lighting, no “halo” around dial edges. When illuminated, black dial grads become red, pointer lights red.
- White dial, black graduations/numerals (metrics in blue), red pointer staff.
- Scratch resistant curved glass lenses, with polished stainless steel near-flush bezels.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).
- Fog-Resistant Design! Complies with SAE J-1810.

SELECTION GUIDE:

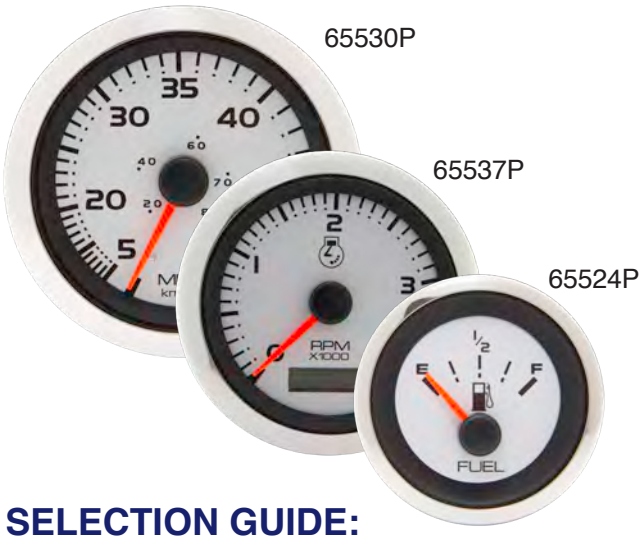
GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	62551P •
Hourmeter:	2”	10,000 Hrs.	NONE REQUIRED	62538P •
Oil Pressure Gauges (Electric):				
Oil Pressure 80 PSI	2”	0-80 PSI	REQUIRES “C”	62542P •
Oil Pressure 100 PSI	2”	0-100 PSI	REQUIRES “C”	62543P •
GPS Speedometer:		0-35 MPH	GPS RECEIVER	
35 MPH	3”	0-35 MPH	GPS RECEIVER	781-625-035P
60 MPH	3"	0-60 MPH	GPS RECEIVER	781-625-060P
80 MPH	3”	0-80 MPH	GPS RECEIVER	781-625-080P •
120 MPH	3”	0-120 MPH	GPS RECEIVER	781-625-120P
Speedometer Kits:	3”	10-65 MPH	INCLUDES “G”	62722P •
65 MPH (Pitot type)	3”	10-65 MPH	INCLUDES “G”	62546P •
65 MPH (Pitot type) Head Only	3”	10-65 MPH		
Tachometer (Electric):	3”	0-6000 RPM	O/B ALT./COIL	62724P •
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	62561P •
Tachometer/Hourmeter (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	62565P •
Tachometers (Electric):	2”	UP-DOWN	BY ENG. MFR	62726P •
Diesel Alternator**	3”	0-4000 RPM	SEE “T”	62547P •
Diesel Magnetic Pickup, 90-180 Teeth	3”	0-4000 RPM	REQUIRES “B”	62548P
Trim Gauges (Outboard, I/O):	2”	UP-DOWN	BY ENG. MFR	62728P •
Johnson/Evinrude (All) & Suzuki				
4-Stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR	62550P •
Mercury O/B & I/O, Mariner, Force, Cobra,	2”	30 PSI	INCLUDES “WP”	69865P •
Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR	62549P •
Voltmeters-12 & 24 Volt:	2”	120-240°F	REQUIRES “D”	62729P •
12 Volt System	2”	8-18 VDC	NONE REQ’D	62555P •
Water Temp. Gauge (I/O, I/B):	2”	120-240°F	REQUIRES “D”	62540P •
Water Pressure Kit, O/B	2”	40 PSI	INCLUDES “WP”	67657P •
Instrument Set “INBOARD/STERNDRIVE”	Contains: 62561P, 62546P, 62551P, 62555P, 62540P, 62542P			67654P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** May require alternator tap.
Use 4000 RPM tachometer or lower for diesel applications.

ARGENT PRO

Black graphics on a silver background, pointer has black hub with fade resistant acrylic orange staff. Pointer is internally illuminated for excellent night visibility. Dial graphics light red when illuminated and scratch resistant glass lens with fog-resistant design and polished stainless steel bezel.



FEATURES:

- Translucent dial as well as internally illuminated pointer staff, provides the best in night visibility.
- Easy to read black graphics on a silver dial background. Domed glass lenses are scratch resistant.
- Low profile bezels follow the curvature of the lens, with no 'lip' to trap and hold water.
- Optional add-on eyebrow or Square bezels available (See gauge accessories for details)

FOG RESISTANT GAUGE FEATURES:

- Fog-Resistant Design! Complies with SAE J-1810.

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	65524P •
Oil Pressure Gauge (Electric):				
Oil Pressure 80 PSI	2”	0-80 PSI	REQUIRES “C”	65526P •
Oil Pressure 100 PSI	2”	0-80 PSI	REQUIRES “C”	65525P •
GPS Speedometer:				
60 MPH (Head Only)	3”	0-60 MPH	GPS RECEIVER	781-294-060P
Speedometer Kits:				
50 MPH (Pitot type)	3”	5-50 MPH	INCLUDES “G”	
50 MPH (Pitot type)	5”	5-50 MPH	INCLUDES “G”	65530P
70 MPH (Pitot type)	3”	20-70 MPH	INCLUDES “G”	65531P •
Tachometers (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	65535P •
O/B & 4-Stroke Gas Engines*	5”	0-7000 RPM	O/B ALT./COIL	65536P
Diesel Alternator*	3”	0-4000 RPM	O/B ALT./COIL	65537P •
Tachometer/Hourmeter (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	65545P •
Trim Gauges (Outboard, I/O):				
Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2"	UP-DOWN	BY ENG. MFR	-
Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2"	UP-DOWN	BY ENG. MFR	65548P •
Voltmeter-12 Volt:	2”	10-16 VDC	NONE REQUIRED	65550P •
Water Pressure Kit (Outboard):***				
Each kit includes fittings & 20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	65551P •
Water Temp. Gauge (I/O) (Electric):	2”	120-240°F	REQUIRES “D”	

• Display Packaged Item

* Not tested for non-original-equipment (aftermarket) ignition systems.

*** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

LIDO PRO

We have added a selection of fog resistant gauges to our hottest white dial line. Lido Pro features a crisp, white dial with a fire orange pointer tip. Red through-dial and white perimeter lighting provide great night readability. Coverage for popular OB and I/O applications - complete gauge kits available **.

FEATURES:

- White dial, black numerals, black pointer with fire-orange tip.
- Scratch resistant curved glass lenses, with polished stainless steel, near-flush bezels.
- U.S. and metric scales, with ISO symbols.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).
- White perimeter and red thru-dial lighting.

FOG RESISTANT GAUGE FEATURES:

- Fog-Resistant Design! Complies with SAE J-1810.

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	59655P •
Hourmeter:	2”	10,000 Hrs.	NONE REQ’D	59416P •
Oil Pressure Gauges (Electric):				
Oil Pressure 80 PSI	2”	0-80 PSI	REQUIRES “C”	59653P •
GPS Speedometer:				
35 MPH	3"	0-35 MPH	GPS RECEIVER	781-310-035P
60 MPH	3"	0-60 MPH	GPS RECEIVER	781-310-060P
Speedometer Kits:				
50 MPH (Pitot type)	3”	10-50 MPH	INCLUDES “G”	61752FP •
65 MPH (Pitot type)	3”	10-65 MPH	INCLUDES “G”	59713P •
Tachometer (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	59737P •
Trim Gauges (Outboard, I/O): Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	59657P •
Voltmeter-12 Volt:	2”	8-18 VDC	NONE REQ’D	59656P •
Water Pressure Kit (Outboard):***				
Each kit includes fittings and 20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	63523P •
Water Temp. Gauge (I/O, I/B):	2”	120-240°F	REQUIRES “D”	59654P •
Instrument Set “OUTBOARD”	Contains: 59737P, 59713P, 59655P, 59656P			67669P •
Instrument Set “INBOARD/STERNDRIVE”	Contains: 59737P, 59713P, 59655P, 59656P, 59654P, 59653P			67653P

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.

*** Adapter (P/N 61886P) is required for Yamaha. Use 4000 RPM tachometer or lower for diesel applications.

LIDO

Hottest selling white dial line! A comprehensive family of instruments for most engine types, Lido features crisp white dials and fire-orange pointer tips. Red through-dial and white perimeter lighting provide great night readability. Excellent inboard coverage with engine sync gauges* and diesel alternator and magnetic pickup tachometers**.

*Module required, not included with gauge. **Magnetic Pickup sender available separately.

FEATURES:

- White dial, black numerals, black pointer with fire-orange tip.
- Scratch resistant curved glass lenses, with polished stainless steel, near-flush bezels.
- U.S. and metric scales, with ISO symbols.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).
- White perimeter and red thru-dial lighting.
- Comprehensive line includes tachometers for diesel alternator and magnetic pickup PLUS synchronizer gauge (Suitable for gas or diesel engines with appropriate module. Module required, not included with gauge).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Engine Sync (gauge only)	2”	PORT-STBD.	REQUIRES “L”	
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	65496P •
Hourmeter:	2”	10,000 Hrs.	NONE REQ’D	65497P •
Oil Pressure Gauges (Electric):				
Oil Pressure 80 PSI	2”	0-80 PSI	REQUIRES “C”	65501P •
Oil Pressure 100 PSI	2”	0-100 PSI	REQUIRES “C”	65498P •
Speedometer Kits:				
35 MPH (Pitot type)	3"	5-35 MPH	INCLUDES “G”	61751P
35 MPH (Pitot type) Head Only	3"	5-35 MPH		61751PH
50 MPH (Pitot type)	3”	10-50 MPH	INCLUDES “G”	61752P •
50 MPH (Pitot type) Head Only	3”	10-50 MPH		61752PH
65 MPH (Pitot type)	3”	10-65 MPH	INCLUDES “G”	65510P •
80 MPH (Pitot type)	3”	20-80 MPH	INCLUDES “G”	65670P •
80 MPH (Pitot type) Head Only	3”	20-80 MPH		65670PH
Systems Check-Evinrude/Johnson:	2"	SYSTEM DATA	BY ENG. MFR.	65206SSP
Tachometer (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	65693P •
Systems Check – Evinrude/Johnson	3”	0-7000 RPM	O/B ALT./COIL	64477FP •
Tachometer/Hourmeters (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	65129P •
Diesel Alternator**	3”	0-4000 RPM	SEE “T”	65671P •
Diesel Magnetic Pickup, 90-180 Teeth	3”	0-4000 RPM	REQUIRES “B”	65692P •
Trim Gauges (Outboard, I/O):	2”	30 PSI	INCLUDES “WP”	65551P •
Johnson/Evinrude (All) & Suzuki	2”	120-240°F	REQUIRES “D”	
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR.	65502P •
Honda	2”	UP-DOWN	BY ENG. MFR.	65503P
Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	65504P •
Yamaha Outboards pre-2001	2”	UP-DOWN	BY ENG. MFR.	65505P •
Voltmeter-12 Volt:	2”	8-18 VDC	NONE REQ’D	65506P •
Water Pressure Kit (Outboard):***				
Each kit includes fittings and 20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	65507P •
Water Temp. Kit (Outboard):***				
(For all electric-start outboards)	2”	COLD-HOT	INCLUDES “J”	65508P •
Water Temp. Gauge (I/O, I/B):	2”	120-240°F	REQUIRES “D”	65509P •

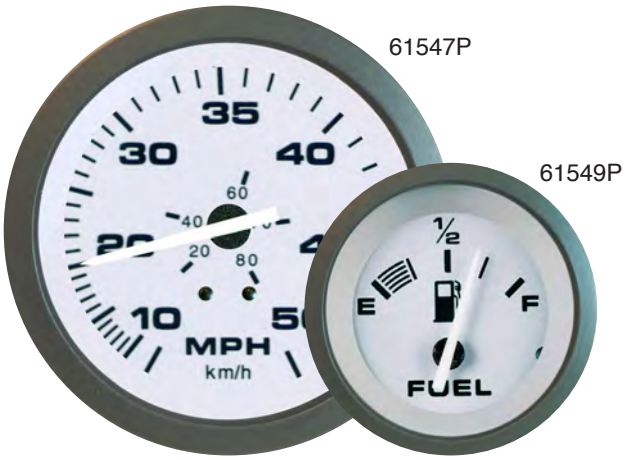
• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.

** May require alternator tap. *** Adapter (P/N 61886P) is required for Yamaha. Use 4000 RPM tachometer or lower for diesel applications.

DRIFTWOOD

Features light gray dials, clean black numerals and a black pointer hub with white staff. These instruments lend a sophisticated look to any dash. Combination blue through-dial and white perimeter lighting are included for excellent readability at night.



FEATURES:

- Light gray dial, black graduations/numerals, white pointer staff.
- Scratch resistant curved glass lenses, with black, near-flush bezels.
- White perimeter and blue thru-dial lighting.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	61549P •
Hourmeter:	2”	10,000 Hrs.	NONE REQ’D	62952P •
Oil Pressure Gauge (Electric):	2”	0-80 PSI	REQUIRES “C”	61550P •
Speedometer Kits:				
50 MPH (Pitot type)	3”	10-50 MPH	INCLUDES “G”	61547P •
Tachometer (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	61546P •
Trim Gauges (Outboard, I/O):				
Honda	2”	UP-DOWN	BY ENG. MFR.	62375P
Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	61551P •
Voltmeter-12 Volt:	2”	8-18 VDC	NONE REQ’D	61548P •
Water Pressure Kit (Outboard):**				
(Kit includes fittings/20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	62960P •
Water Temp. Gauge (I/O, I/B):	2”	100-220°F	REQUIRES “D”	61552P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.

** Adapter (P/N 61886P) is required for Yamaha. Use 4000 RPM tachometer or lower for diesel applications.

SAHARA

With crisp tan dials and fire-orange pointer tip, Sahara gives any dash the elegant OEM look. Combined red through-dial and white perimeter lighting provide great night readability. These aren't merely "close enough" — they're the real thing!

59704P

61908P

FEATURES:

Tan dial and retainer, black graduations and numerals, black pointer with fire-orange tip.

Scratch resistant curved glass lenses, with black matte, near-flush bezels.

White perimeter and red thru-dial lighting.

U.S. and metric scales, with ISO symbols, where appropriate.

Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2"	E-1/2-F	REQUIRES "F"	59707P •
Oil Pressure Gauge (Electric):	2"	0-80 PSI	REQUIRES "C"	59705P •
Speedometer Kits:				
35 MPH (Pitot type)	3"	5-35 MPH	INCLUDES "G"	61826P •
35 MPH (Pitot type) Head Only	3"	5-35 MPH		61826PH
50 MPH (Pitot type)	3"	10-50 MPH	INCLUDES "G"	61163P •
65 MPH (Pitot type)	3"	10-65 MPH	INCLUDES "G"	59704P •
65 MPH (Pitot type) Head Only	3"	10-65 MPH		59704PH
80 MPH (Pitot type)	3"	20-80 MPH	INCLUDES "G"	63076P •
80 MPH (Pitot type) Head Only	3"	20-80 MPH		63076PH
Systems Check – Evinrude/Johnson:	2"	SYSTEM DATA	BY ENG. MFR.	66956P
Tachometer (Electric):				
O/B & 4-Stroke Gas Engines*	3"	0-7000 RPM	O/B ALT./COIL	59703P •
Systems Check – Evinrude/Johnson	3"	0-7000 RPM	O/B ALT./COIL	61901P •
Tach/Hourmeter 0-7000 RPM	3"	0-7000 RPM	O/B ALT./Coil	
Trim Gauges (Outboard, I/O):				
Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2"	UP-DOWN	BY ENG. MFR.	61908P •
Honda	2"	UP-DOWN	BY ENG. MFR.	62369P
Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2"	UP-DOWN	BY ENG. MFR.	59709P •
Voltmeter-12 Volt:	2"	8-18 VDC	NONE REQ'D	59708P •
Water Pressure Kits (Outboard):**				
(Each kit includes fittings				
and 20 feet of tubing)	2"	40 PSI	INCLUDES "WP"	69870P •
Water Temp. Gauge (I/O, I/B):	2"	120-240°F	REQUIRES "D"	59706P •
Instrument Set "OUTBOARD"	Contains: 59703P, 59704P, 59707P, 59708P			65481P •
Instrument Set "INBOARD/STERNDRIVE"	Contains: 59703P, 59704P, 59707P, 59708P, 59706P, 59705P			65485P •
Twin Engine Add On IB/IOGauge Kit	Contains: 59703P, 59708P, 59706P, 59705P			69717P
Twin Engine Add On OBGauge Kit	Contains: 59703P, 59708P			69716P
Instrument Set OB w/Tach/Hr	Contains: 69743P, 59704P, 59707P, 59708P			69703P •
Instrument Set IB/IO w/Tach/Hr	Contains: 69743P, 59704P, 59707P, 59708P, 59706P, 59705P			

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

STERLING

Ideal for outboards and stern drives! With stainless steel bezels, brushed aluminum dials and black pointers, Sterling instruments give a bright, gleaming look to any dash. Perimeter lighting provided for night operation.

FEATURES:

- Brushed aluminum dial, black graduations/ numerals, black pointer.
- Scratch resistant curved glass lenses, with polished stainless steel, near-flush bezels.
- Perimeter lighting.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	63477P •
Oil Pressure Gauge (Electric):	2”	0-80 PSI	REQUIRES “C”	63479P •
Speedometer Kits:				
65 MPH (Pitot type)	3”	10-65 MPH	INCLUDES “G”	63475P •
65 MPH (Pitot type) Head Only	3”	10-65 MPH		63475PH
80 MPH (Pitot type)	3”	20-80 MPH	INCLUDES “G”	63476P •
80 MPH (Pitot type) Head Only	3”	20-80 MPH		63476PH
Systems Check – Evinrude/Johnson:	2”	SYSTEM DATA	BY ENG. MFR.	63585P •
Tachometer (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	63473P •
Tachometer/Hourmeter (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	63474P •
Trim Gauges (Outboard, I/O):				
Honda	2"	UP-DOWN	BY ENG. MFR.	64475P
Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR.	63483P •
Mercury O/B & I/O, Mariner, Force, Cobra,				
Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	63482P •
Voltmeter-12 Volt:	2”	8-18 VDC	NONE REQ’D	63478P •
Water Pressure Kit (Outboard):**				
(Kit includes fittings/20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	63481P •
Water Temp. Gauge (I/O, I/B):	2”	120-240°F	REQUIRES “D”	63480P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

BLACK STERLING

With its rich luster and polish, Black Sterling instruments convey a look of utmost sophistication and add elegance to any dash. These instruments have fire-orange pointer tips and stainless graphics for a contemporary, ultra stylish look. Black Sterling instruments have clean, crisp black dials which highlight the stainless accents.

67285PH

67022P

FEATURES:

- Scratch-resistant domed glass lens.
- Perimeter lit dial.
- Elite stainless steel bezel.
- Black pointer with fire orange tip.
- White graphics and black background on spun
- aluminum dial.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).
- Fits most stern drive and outboard applications.
- US and Metric scales where appropriate.

MULTI-GAUGE FEATURES:

- Combines 2 gauges in one.
- Saves dash space.
- Fog-Resistant Design! Complies with SAE J-1810.

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge	2”	E-1/2-F	REQUIRES "F"	67021P •
Voltmeter	2”	8-18 VDC	NONE REQ’D	67019P •
Water Temperature (Electric)	2”	100-240ºF	REQUIRES "D"	67020P •
Oil Pressure (Electric)	2”	0-80 PSI	REQUIRES "C"	67022P •
50 MPH Speedometer	3”	0-50 MPH	INCLUDES "G"	68960P •
50 MPH Speedometer (Head Only)	3”	0-50 MPH		68960PH
70 MPH Speedometer Kit	3”	0-70 MPH	INCLUDES "G"	67285P •
Tachometer: O/B & 4 Cycle Gas	3”	0-7000 RPM	O/B ALT./COIL	67363P •
Tach/LCD Hr, O/B & 4 Cycle Gas	3”	0-7000 RPM	O/B ALT./COIL	67364P •
Trim: Honda	2”	UP-DOWN	BY ENG. MFR.	67855P
Trim: Mercury O/B & I/O, Mariner, Force, Cobra, Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	67023P •
Trim: Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR.	67365P •
O/B Water Pressure Kit	2”	0-40 PSI	INCLUDES "WP"	67382P •

MULTI-GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Speedo/Fuel	3”	0-50 MPH	REQUIRES "G"	69073FP •
		E-1/2-F	REQUIRES "F"	
Tach/Volt	3”	0-7000 RMP	O/B ALT./COIL	
		8-18 VDC	NONE REQ’D	

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

AMEGA

Hottest selling black dial line! Amega® Domed has clean-looking black dials with white and red graphics plus through-dial and perimeter lighting for great readability. Amega has been very popular, available in several styles since its debut in 1986.

FEATURES:

- Black dial, red graduations, white numerals, vivid white pointer staff.
- Scratch resistant curved glass lenses, with black, near-flush bezels.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Perimeter and thru-dial lighting.
- A comprehensive array of outboard water pressure instrument kits.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Fuel Gauge:	2”	E-1/2-F	REQUIRES “F”	57902P •
Hourmeter:	2”	10,000 Hrs.	NONE REQ’D	84760P •
Oil Pressure Gauges (Electric):				
Oil Pressure 80 PSI	2”	0-80 PSI	REQUIRES “C”	57903P •
Oil Pressure 100 PSI	2”	0-100 PSI	REQUIRES “C”	57929P •
GPS Speedometer:				
35 MPH	3”	0-35 MPH	GPS RECEIVER	781-579-035P
60 MPH	3"	0-60 MPH	GPS RECEIVER	781-579-060P
80 MPH	3”	0-80 MPH	GPS RECEIVER	781-579-080P •
Speedometer Kits:				
35 MPH (Pitot type)	3”	5-35 MPH	INCLUDES “G”	58342P •
35 MPH (Pitot type) Head Only	3”	5-35 MPH		58342PH
50 MPH (Pitot type)	3”	10-50 MPH	INCLUDES “G”	57898P •
50 MPH (Pitot type) Head Only	3”	10-50 MPH		57898PH
65 MPH (Pitot type)	3”	10-65 MPH	INCLUDES “G”	57900P •
65 MPH (Pitot type) Head Only	3”	10-65 MPH		57900PH
80 MPH (Pitot type)	3”	20-80 MPH	INCLUDES “G”	57899P •
80 MPH (Pitot type) Head Only	3”	20-80 MPH		
Systems Check – Evinrude/Johnson:	2”	SYSTEM DATA	BY ENG. MFR.	65205P •
Tachometer (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-7000 RPM	O/B ALT./COIL	58255P •
Systems Check – Evinrude/Johnson	3”	0-7000 RPM	O/B ALT./COIL	58935P •
Diesel Alt	3"	0-4000 RPM	ALTERNATOR	68358P •
Force	3"	0-7000 RPM		69044P •
Tachometer/Hourmeter (Electric):				
O/B & 4-Stroke Gas Engines*	3”	0-6000 RPM	O/B ALT./COIL	68443P •
Tach/Hourmeter	3"	0-7000		68443P •
Trim Gauges (Outboard, I/O):				
Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR.	58431P •
Honda	2"	UP-DOWN	BY ENG. MFR.	68359P
Mercury O/B & I/O, Mariner, Force, Cobra, Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	57905P •
Yamaha Outboards pre-2001	2”	UP-DOWN	BY ENG. MFR.	61748P •
Voltmeter-12 Volt:	2”	8-18 VDC	NONE REQ’D	57901P •
Water Pressure Kits (Outboard):**	2”	40 PSI	INCLUDES “WP”	68357P •
(Each kit includes fittings and 20 feet of tubing)	2”	30 PSI	INCLUDES “WP”	61238P •
Water Temp. Kit (Outboard):**				
(For all electric-start outboards)	2”	100-220°F	INCLUDES “J”	58862P •
Water Temp. Gauge (I/O, I/B):	2”	120-240°F	REQUIRES “D”	57904P •
Ammeter, Amega 60-0-60	2"	60-0-60	NONE REQ’D	68356P •
Battery Condition Indicator, 12 VDC			NONE REQ’D	68361P •
Instrument Set “OUTBOARD”	Contains: 58255P, 57900P, 57902P, 57901P			68362P •
Instrument Set “INBOARD/STERNDRIVE”	Contains: 58255P, 57900P, 57902P, 57901P, 57904P, 57903P			68363P •
Twin Engine Add On IB/IO Gauge Kit	Contains: 58255P, 57901P, 57904P, 57903P			69722P
Twin Engine Add On OB Gauge Kit	Contains: 58255P, 57901P			69721P
Instrument Set OB w/Tach/Hr	Contains: 68443P, 57900P, 57902P, 57901P			69708P •
Instrument Set IB/IO w/Tach/Hr	Contains: 68443P, 57900P, 57902P, 57901P, 57904P, 57903P			69709P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

ARCTIC

Stylish white bezel design, black on white graphics, accurate and reliable, these tough instruments look good on all types of boats. Domed glass sheds water and resists scratching.

FEATURES:

- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- Scratch-resistant domed glass lenses.
- Enhanced illumination: through-dial and periemeter lighting for excellent readability at night.
- Low-range speedometers.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Ammeter	2”	60-0-60	NONE REQ'D	
Fuel Gauge	2”	(E-F)	REQUIRES "F"	68365P •
Eng Oil Pressure gauge 0-80 PSI	2”	0-80 PSI	REQUIRES “C”	68367P •
Water Pressure Kits (Outboard):	2”	0-40 PSI	INCLUDES “WP”	68369P •
(Each kit includes fittings and				
20 feet of tubing).				
GPS Speedometer:				
35 MPH	3”	0-35 MPH	GPS RECEIVER	781-683-035P
60 MPH	3”	0-60 MPH	GPS RECEIVER	781-683-060P
80 MPH	3”	0-80 MPH	GPS RECEIVER	781-683-080P •
Speedo Kit 0-35 mph (inc Pitot and Hose)	3”	5-35 MPH	INCLUDES “G”	68370P •
Speedo Kit 0-65 mph (inc Pitot and Hose)	3”	10-65 MPH	INCLUDES “G”	68371P •
Speedo Kit 0-80 mph (inc Pitot and Hose)	3”	20-80 MPH	INCLUDES “G”	68372P •
Tachometer 0-4000 RPM Diesel Alt	3”	0-4000 RPM	ALTERNATOR	68373P •
Tachometer 0-7000 RPM	3”	0-7000 RPM	O/B ALT./COIL	68374P •
Tach/Hourmeter 0-7000 RPM Petrol/Gas	3”	0-7000 RPM	O/B ALT./COIL	68375P •
I/O, I/B Water Temp Gauge	2”	120-240ºF	REQUIRES “D”	68376P •
Outboard Water Temp Kit (Cold-Hot)	2”	100-220ºF	INCLUDES “J”	68377P •
Trim, Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR.	68378P •
Trim, Honda	2”	UP-DOWN	BY ENG. MFR.	68379P
Trim, Mercury O/B & I/O, Mariner, Force,				
Cobra, Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	68380P •
Trim, Yamaha Outboards pre-2001	2”	UP-DOWN	BY ENG. MFR.	68381P •
12v Voltmeter, 8-18 Volts	2”	8-18 VDC	NONE REQ’D	68383P •
12 Battery Condition Indicator	2”		NONE REQ’D	68384P •
System Check - Evinrude/Johnson	2”		BY ENG. MFR.	68385P •
Instrument Set “OUTBOARD”	Contains: 68374P, 68371P, 68365P, 68383P			68387P •
Instrument Set “INBOARD/STERNDRIVE”	Contains: 68374P, 68371P, 68365P, 68383P, 68376P, 68367P			68388P •
Instrument Set OB w/Tach/Hr	Contains: 68375P, 68371P, 68365P, 68383P			69710P •
Instrument Set IB/IO w/Tach/Hr	Contains: 68375P, 68371P, 68365P, 68383P, 68376P, 68367P			69711P •
Twin Engine Add On IB/IO Gauge Kit	Contains: 68374P, 68383P, 68376P, 68367P			69724P
Twin Engine Add On OB Gauge Kit	Contains: 68374P, 68383P			69723P

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

ECLIPSE

Smart white and blue graphics on a black dial background, these very low profile bezels follow the curve of the lense to eliminate water trapping. Design with domed glass sheds water and resists scratching.

68397P

68390P

FEATURES:

- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- Scratch-resistant domed glass lenses.
- Perimeter lighting for excellent readability at night.
- U.S. and metric scales, with ISO symbols, where appropriate.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART NO.
Ammeter	2”	60-0-60	NONE REQ'D	68389P •
Fuel Gauge	2”	(E-F)	REQUIRES "F"	68390P •
Hourmeter	2”	10,000 hrs		68391P •
Eng Oil Pressure gauge 0-80 PSI	2”	0-80 PSI	REQUIRES “C”	68392P •
Eng Oil Pressure gauge 0-100 PSI	2”	0-100 PSI	REQUIRES “C”	68393P •
Water Pressure Kits (Outboard):	2”	0-40 PSI	INCLUDES “WP”	68394P •
(Each kit includes fittings and				
20 feet of tubing).				
GPS Speedometer:				
35 MPH	3”	0-35 MPH	GPS RECEIVER	781-684-035P
60 MPH	3”	0-60 MPH	GPS RECEIVER	781-684-060P
80 MPH	3”	0-80 MPH	GPS RECEIVER	781-684-080P •
Speedo Kit 0-35 mph (inc Pitot and Hose)	3”	5-35 MPH	INCLUDES “G”	68395P •
Speedo Kit 0-65 mph (inc Pitot and Hose)	3”	10-65 MPH	INCLUDES “G”	68396P •
Speedo Kit 0-80 mph (inc Pitot and Hose)	3”	20-80 MPH	INCLUDES “G”	68397P •
Tachometer 0-4000 RPM Diesel Alt	3”	0-4000 RPM	ALTERNATOR	68398P •
Tachometer 0-7000 RPM	3”	0-7000 RPM	O/B ALT./COIL	68399P •
Tach/Hourmeter 0-7000 RPM Petrol/Gas	3”	0-7000 RPM	O/B ALT./COIL	68400P •
I/O, I/B Water Temp Gauge	2”	120-240°F	REQUIRES “D”	68401P •
Outboard Water Temp Kit (Cold-Hot) -includes “J”	2”	100-220°F	INCLUDES “J”	68402P •
Trim, Johnson/Evinrude (All) & Suzuki				
4-stroke 2002 & Up	2”	UP-DOWN	BY ENG. MFR.	68403P •
Trim, Honda	2”	UP-DOWN	BY ENG. MFR.	68404P
Trim, Mercury O/B & I/O, Mariner, Force,				
Cobra, Volvo DP & SX, Yamaha 2001 & Up	2”	UP-DOWN	BY ENG. MFR.	68405P •
Trim, Yamaha Outboards pre-2001	2”	UP-DOWN	BY ENG. MFR.	68406P •
12v Voltmeter, 8-18 Volts	2”	8-18 VDC	NONE REQ’D.	68408P •
12v Battery Condition Indicator	2”		NONE REQ’D.	68409P •
System Check - Evinrude/Johnson	2”		BY ENG. MFR.	68410P •
Instrument Set “OUTBOARD”	Contains: 68399P, 68396P, 68390P, 68408P			68412P •
Instrument Set “INBOARD/STERNDRIVE”	Contains: 68399P, 68396P, 68390P, 68408P, 68401P, 68392P			68413P •
Twin Engine Add On IB/IO Gauge Kit	Contains: 68399P, 68408P, 68401P, 68392P			69726P
Twin Engine Add On OB Gauge Kit	Contains: 68399P, 68408P			69725P
Instrument Set OB w/Tach/Hr	Contains: 68400P, 68396P, 68390P, 68408P			69712P •
Instrument Set IB/IO w/Tach/Hr	Contains: 68400P, 68396P, 68390P, 68408P, 68401P, 68392P			69713P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.
** Adapter (P/N 61886P) is required for Yamaha.
Use 4000 RPM tachometer or lower for diesel applications.

HEAVY DUTY

A classic line for inboards including diesels, Heavy Duty includes mechanical water temperature and oil pressure gauges, ammeters, engine sync gauges* and a range of diesel tachometers, including a programmable tach/hourmeter.
*Module required, not included with gauge.

FEATURES:

- Classic white graphics and pointer on deep black faces.
- Low-profile polished stainless steel bezels.
- Perimeter lighting and scratch resistant glass lenses.
- Tachometers for diesels available.
- Several temperature and mechanical oil pressure gauges available.
- Programmable tach/hourmeter offered.
- Ideal replacement for Stewart-Warner® "Deluxe" instruments.
- Optional add-on eyebrow or square bezels available (See Gauge Accessories for details).

SELECTION GUIDE:

GAUGE DESCRIPTION	SIZE	DIAL RANGE	SENDER CODE	PART N0.
Ammeters:				
Direct Reading 40 Amp Range	2"	40-0-40A	NONE REQ'D.	80712P
Direct Reading 60 Amp Range	2"	60-0-60A	NONE REQ'D.	80710P •
Fuel Gauge:	2"	E-1/2-F	REQUIRES "F"	80150P •
Hourmeter:	2"	10,000 Hrs.	NONE REQ'D.	82760P •
Oil Pressure Gauges (Electric):				
Oil Pressure 80 PSI	2"	0-80 PSI	REQUIRES "C"	80180P •
Oil Pressure 100 PSI	2"	0-100 PSI	REQUIRES "C"	80181P •
Oil Temperature Gauge (Electric):				
Oil Temperature 320°F	2"	140-320°F	REQUIRES "E"	80596P
Speedometer Kits:				
Tachometers (Electric):				
Diesel Alternator**	3"	0-3500 RPM	SEE "T"	82302P •
Diesel Magnetic Pickup, 90-180 Teeth	3"	0-3500 RPM	REQUIRES "B"	82303P •
Diesel Signaflex ***	3"	0-3500 RPM	SIGNAFLEX	82301P
O/B & 4-Stroke Gas Engines*	3"	0-6000 RPM	O/B ALT./COIL	82288P •
Water Temp. Gauges (Electric):				
Water Temp 240°F	2"	120-240°F	REQUIRES "D"	80590P •
Water Temp 280°F, Nylon	2"	100-280°F	REQUIRES "P"	80593P
Voltmeters - 12 & 24 Volt:				
12 Volt System	2"	10-16 VDC	NONE REQ'D.	80134P •
24 Volt System	2"	20-32 VDC	NONE REQ'D.	80131P •

• Display Packaged Item

* Not tested for complete aftermarket ignition systems, will work with aftermarket replacement parts.

** May require alternator tap.

***Singnaflex senders and drive tips are for domestic diesel engines only (not for Lehman, Renault, Volvo, Yanmar, etc.)

Use 4000 RPM tachometer or lower for diesil applications.

R3 DIGITAL GAUGE TOUCH SCREEN DISPLAY

Introducing the Sierra R3 Digital Touch Screen Display, the first aftermarket fully round, edge-to edge LCD color display. The R3 replaces multiple analog or can bus gauges at once and fits in a standard 3 3/8" hole cutout. Customizable touch screen with seven pre-loaded digital faces that can be changed on the fly ensures everyone's style is covered with the R3.

- IP67 Protection
- 850 NIT backlit display for full sunlight readability
- 432 x 432 screen resolution
- Rugged and reliable CAN Display
- 2 x CAN Bus & 1 x RS485 connection
- 6 x Analog, 1 x Frequency Input
- 5 x Outputs
- NMEA 2000
- Flash Memory 8MB
- RAM 256KB
- EEPROM 4KB
- Display PCAP LCD 2.93" Round
- Viewing Angle 70°
- Contrast Ratio 700:1
- Power 10-32VDC
- Sounder: Internal Buzzer

72236P

SIERRA DEPTH GAUGE AND TRANSDUCER KIT

- Clamshell packaging for easy POP display
- Depth range to 600ft and on plane readings up to 60mph
- Includes two interchangeable faces (Black, White) and three bezels (Black, White, Chrome) designed to match most Sierra gauge series
- Automatic range and sensitivity adjustments for no-worry usage
- Polarized LCD display for easy viewing in any environment
- 30ft transducer cable length for small or large boat installations on package
- Installation and User Manual available on SierraMarine.com or using the QR code
- Dual-mount transducer can be transom mounted or internally glue mounted to hull
- Dual Depth alarms can be set to warn of depth changes
- 1 touch alarm muting instantly silences audible alarm
- User selected unit of measure (feet or meter)
- Keel offset designed to properly adjust depth readings
- LED backlit display for easy viewing at night
- High speed transducer resolution of 7X per second
- Covered by Sierra Limited Lifetime Warranty

26000P
Fits 2 1/8" hole

PREMIER STAINLESS SERIES 5" MULTI FUNCTION GAUGE KIT

- Anti-fog coated lens reduces fogging
- Domed glass lens resists scratching and total lens washout in sunlight
- Stainless steel Bezel,
- Silicon dampened pointers reduces pointed bounce in rough waters,
- Reverse polarity protection
- Optional eyebrow bezels available for stylish look,
- Perimeter lit dial and pointer, incandescent bulb lighting
- Includes pitot tube and water pressure installation kit

20000P
Fits: Mercury and Yamaha Engines.
Tachometer/Trim/Water (30PSI)
Speedometer (80MPH)
Fuel, Voltmeter

20010P
Fits: Evinrude and Suzuki Engines
Tachometer/Trim/Water (30PSI)
Speedometer (80MPH)
Fuel, Voltmeter

WHITE SERIES 5" MULTI FUNCTION GAUGE KIT

- Anti-fog coated lens reduces fogging
- Fully backlit dial with white numerals and gradients while backlit red for balanced lighting
- Fully backlit pointer, incandescent bulb lighting
- Domed glass lens resists scratching and total lens washout in sunlight
- Stainless steel Bezel
- Silicon dampened pointers reduces pointed bounce in rough waters
- Reverse polarity protection
- Optional eyebrow bezels available for stylish look
- Speedometer pitot tube and water pressure installation kit included

21000P
Fits: Mercury and Yamaha engines
Tachometer/Trim/Water (40PSI)
Speedometer (80MPH)
Fuel, Voltmeter

21010P
Fits: Evinrude and Suzuki Engines
Tachometer/Trim/Water (40PSI)
Speedometer (80MPH)
Fuel, Voltmeter

DEEP-VEE SERIES 5" MULTI FUNCTION GAUGE KIT

- Anti-fog coated lens reduces fogging
- GPS speedometer for accurate speed readings, no clogged or damaged pitots and tubing to worry about
- Fully backlit dial with gray numerals and gradients while backlit blue for balanced lighting
- Fully backlit pointer, 3D dial design provides larger dial viewing area without increasing gauge footprint
- Domed glass lens resists scratching and total lens washout in sunlight
- Stainless steel Bezel
- Silicon dampened pointers reduces pointed bounce in rough waters
- Reverse polarity protection
- Optional eyebrow bezels available for stylish look
- LED lighting
- Hourmeter included in tachometer
- GPS receiver included, Deutsch electrical connectors included

DISPLAY PACKAGE

22000P
Fits: Mercury and Yamaha engines
Tachometer/Hourmeter/Fuel/Voltmeter
GPS Speedometer/Trim

DISPLAY PACKAGE

22010P
Fits: Fits: Evinrude and Suzuki Engines
Tachometer/Hourmeter/Fuel/Voltmeter
GPS Speedometer/Trim

22020P
Fits: Honda Engines
Tachometer/Hourmeter/Fuel/Voltmeter
GPS Speedometer/Trim

MARINE OIL PRESSURE AND TEMPERATURE SENDER INTERCHANGE

Illustration A
OIL PRESSURE SWITCH

Illustration B
OIL PRESSURE SENDER

Illustration C
TEMPERATURE SENDER

Illustration D
TEMPERATURE SWITCH

Illustration E
SAFETY SHUT-OFF SWITCH

PART NO.	Stewart Warner Part No.	Faria Part No.	Medallion Part No.	Datcon Part No.	VDO Part No.	Crusader Part No.	Mercruiser Part No.	Volvo Part No.	BRP Part No.	VeeThree Part No.	Range	N.P.T. Thread Size	Terminal Type
OP22900 •	364L-F										6 psi Trip	1/8-27	10-32 stud
OP22891	364K-F										15 psi Trip	1/8-27	10-32 stud
18-5894								3852215	0379948		9 psi Trip	1/8-27	Spade
18-5899	279-A	90512	A-2547	02504-00	360 801	700425	815425T	3857532	982650	IA15001	80 psi	1/8-27	10-32 stud
OP24301	279B-F	90519	A-2547-1	02505-00	360 811		850362			IA15016	100 psi	1/8-27	10-32 stud
OP24891	82514	90511	A-2622	02504-01				872064		IA15003	80 psi DS	1/8-27	10-32 stud
TS25101	83304				232011017088						200 Trip	3/8-18	1/4" blade
18-5896	362CZ-D	90401	B-936							52320S010	240°	1/8-27	10-32 stud
TS26611	362AN-D	90402	B-936-1							52320S004	240°	1/4-18	10-32 stud
TS26621	362AJ-D	90403	B-936-2				97257A 1			52320S009	240°	3/8-18	10-32 stud
TS26631	362AH-D	90404	B-936-3			700427	97258A 1		171960	52320S003	240°	1/2-14	10-32 stud
TS26641		90406	B-936	02017	323094						240° DS	1/8-27	10-32 stud
TS26651	362BD-D		A-2618-2								240° DS	1/4-18	10-32 stud
18-5897	352BC-D		A-2618-3					872068		52320S018	240° DS	3/8-18	10-32 stud
18-5898	362BB-D		A-2618-4							52320S017	240° DS	1/2-14	10-32 stud
18-7513								3862500			239°	1/8-27	
***OP72533**												1/4-18	1/4" spade

• Retail Packaged Item

*Note: DS specifies Dual Station sender

*3-wire hookup to starter, pump and ignition. I/O and inboard units require a method to shut off the electronic fuel pump when the engine fails or is shut down. This switch senses low oil pressure and shuts the fuel pump off.

HOURMETERS

DISPLAY PACKAGE

56966P
HOURMETER, ROUND
(2")

DISPLAY PACKAGE

56967P
HOURMETER, RECT.
(Hole Size: 1.5" x 1")
Outside dimensions: 2.1" x 1.2"

DISPLAY PACKAGE

56968P
SMALL ENGINE HOURMETER (W/ 5' SENSOR WIRE)
Replaces: Yamaha ENG-METER-2C-01
2 or 4 Stroke Gasoline
- No power or ground required

DISPLAY PACKAGE

56969P
SMALL ENGINE TACH /HOURMETER (W/ 5' SENSOR WIRE)
Fits: 2 or 4 stroke, 2 Cylinders or Less
-No power or ground required

GAUGE ACCESSORIES

BEZELS

EYEBROW BEZELS

Our Eyebrow Bezels give any boat that sporty race boat look. Durable and corrosion proof, these chrome plated bezels attach directly to the gauge. The bezels can be rotated to any angle allowing you to customize the look of your dash.

FEATURES:

- Directly attach to the gauge
- No extra holes to drill
- Can be set at any angle
- Corrosion proof ABC/PVC construction
- Buy individually or in 4 or 6 gauge sets.

69381P
BEZEL KIT
For: 6 Gauge Kit

Contains:
69268P (x4) and 69269P (x2)

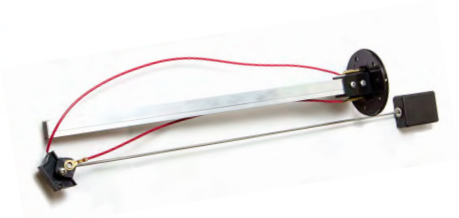
69269P
EYEBROW BEZEL (3")
3 3/8" I.D.

IA65477
ACCESSORY, AIRCRAFT BEZEL (3")
3 3/8" I.D.

FUEL SENDERS (CODE F): 240-33 OHM RANGE

DISPLAY PACKAGE

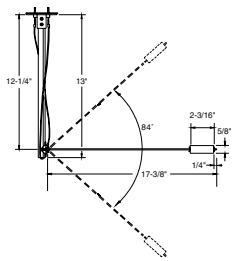
56948P
FUEL SENDER KIT (W/GAUGE)
4-24" Tank

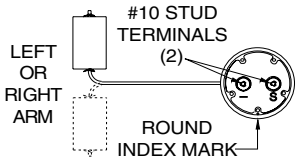


DISPLAY PACKAGE

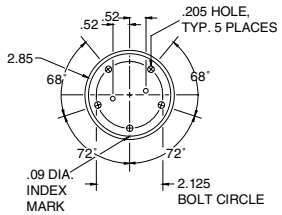
90424P
FUEL SENDER
4-24" tank depth

64082
FUEL SENDER GASKET





FLANGE MOUNTING DETAIL:

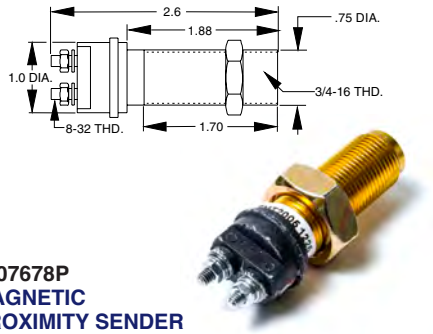


(Bend float arm as shown above for tanks less than 6" deep).

TACHOMETER ACCESSORIES (CODE B)

IH14767
TACH HARNESS
For: Evinrude/Johnson

IH15105
TACH HARNESS
For: Mariner/Merc O/B



1507678P
MAGNETIC PROXIMITY SENDER

SPEEDOMETER SENDERS AND ACCESSORIES (CODE G)

DISPLAY PACKAGE

56973P
PITOT
For: 30-80 mph Speedometers

DISPLAY PACKAGE

59677P
PACK O'PITOTS
(Package of 12)

DISPLAY PACKAGE

67437P
PITOT HOSE KIT (W/ HARDWARE)
- 25' of hose

0.150" I.D. • 0.250" O.D.

56353P
PITOT TUBING
For: 30-80 mph, 100'
0.150" I.D. • 0.250" O.D.

DISPLAY PACKAGE

67457P
PITOT TUBING
25'
0.150" I.D. • 0.250" O.D.

CODE T

Diesel Alternator Tachometers..... alternator

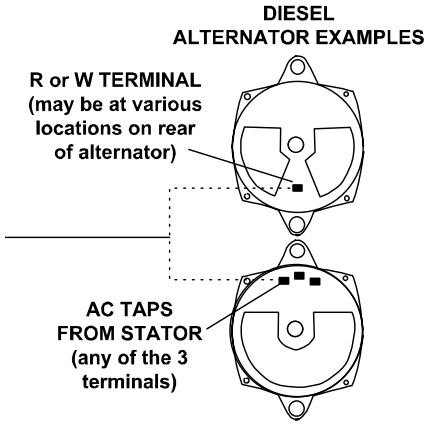
NOTE: Alternator must have an AC tap, usually marked “AC”, “R” or “W”. If such a tap is not present, a local alternator repair shop can usually add one.

You will need to know the number of magnetic poles in your alternator.

Consult the alternator maker or local alternator repair shop if you do not know this.

Also, you will have to calculate the pulley ratio from crankshaft to alternator.

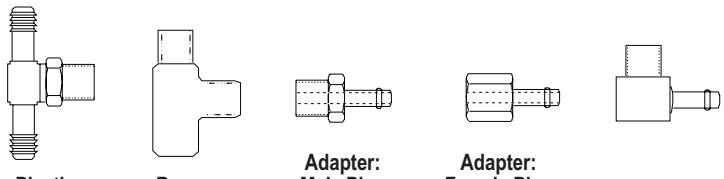
Tachometers are factory calibrated for several combinations of poles and pulley ratios, but in almost all cases you will need a Portable Master Shop Tachometer for initial calibration.



CODE WP

Water Pressure (0-15/0-30/0-40/0-60 PSI):
(Included with water pressure gauge kits, which contain the instrument, 20 feet of pitot tubing and the parts shown at right.)

NOTE: For Yamaha, also order adapter **61886P**



MISCELLANEOUS ACCESSORIES

DISPLAY PACKAGE

61886P
YAMAHA ADAPTER FOR WP KIT/TEMP SENDER
I.D. 1/8" NPT

1502778
RUDDER ANGLE IND. SENDER, SINGLE STATION

1827871P
BULB & SOCKET KIT

DISPLAY PACKAGE

10860
BLANK GAUGE INSERT (2")

DISPLAY PACKAGE

IA62995
LIGHT KIT, WEDGE BASE
12VDC

DISPLAY PACKAGE

FS45430
FUSE HOLDER, PANEL MOUNT

DISPLAY PACKAGE

IA55009
Z BRACKET
O/B Temp. Sender

SIERRA®

SIERRA®

PARTS THAT KEEP YOU MOVING

Power Systems

Sierra offers a range of electrical marine components such as battery accessories, tools and testers, terminals and connectors, switches, and circuit breakers.

Like all Sierra products, quality is insured by our industry leading Limited Lifetime Warranty.

sierraparts.com

IGNITION SWITCHES FOR WORLD OUTBOARD MOTORS

- Exact OEM replacement installation
- Ideal for DFI, EFI and MPI engines
- Heavy duty potted construction
- Minimal bleed per circuit
- Molded umbrella type key

MP51090**
MP51092 – BULK 100 PCS/CTN
IGNITION SWITCH
3 Position Magneto – OFF- RUN-START
PUSH to Choke
Replaces: Mercury 87-17009A5

MP52000**
MP52002 – BULK 100 PCS/CTN
IGNITION SWITCH
3 Position Magneto – OFF- RUN-START
PUSH to Choke
Replaces: Mercury 87-88107A5

MP51010**
MP51012 – BULK 100 PCS/CTN
IGNITION SWITCH
Suzuki 2 & 4 stroke Outboards
Replaces: 37110-99E00
Colors on wires match factory color codes

MP51020**
MP51022 – BULK 100 PCS/CTN
IGNITION SWITCH
Yamaha Control Box 2 & 4 stroke
Replaces: 703-82510-12-00
Colors on wires match factory color codes

MP51030**
MP51032 – BULK 100 PCS/CTN
IGNITION SWITCH
Yamaha Dash Mount 2 & 4 stroke
Dual Engine Application
Replaces: 61B-82510-01-00,
61B-82510-00-00
Colors on wires match factory color codes
Won't need all wires for single engine

MP51040**
MP51042 – BULK 100 PCS/CTN
IGNITION SWITCH
Yamaha Control Box 2 & 4 stroke
Push to Choke
Replaces: 703-82510-43-00
Colors on wires match factory color codes
Will works with distributor Ingnition

MP51050**
MP51052 – BULK 100 PCS/CTN
IGNITION SWITCH
Yamaha Dash Mount 2 & 4 stroke
Dual Engine Application, Push to Choke
Replaces: 6K1-82510-06-00
Colors on wires match factory color codes
Won't need all wires for single engine

** Display Packaged

IGNITION SWITCHES

Sierra offers the most complete selection of high quality polyester and brass ignition switches for the marine industry.

Marine grade glass-filled polyester switches

- Maximum corrosion protection – eliminates oxidation
- Inner seal between cylinder lock and contact plate
- Non-conductive housing eliminates potential shorts
- 20 Amp rating
- 2, 3 and 4 position switches
- Switches for magneto and conventional ignitions

Brass ignition switches

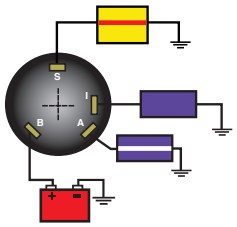
- Corrosion resistant construction
- Up to 15 Amp rating
- 2, 3 and 4 position switches
- Switches for magneto and conventional ignitions

** Display Packaged

4 POSITION CONVENTIONAL - ACCESSORY - OFF - RUN - START

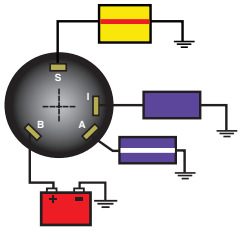
MP39800**
MP39802 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	4 Blade
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Accessory	15 Amp @ 12v DC



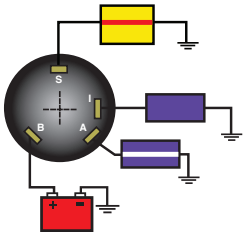
MP41040**
MP41042 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	4 Screw Tab
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Accessory	15 Amp @ 12v DC



MP39070**
MP39072 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1" maximum panel thickness
Terminal Type	4 Screw Tab
Back Up Nut	Brass
Face Nut	Knurled black chrome w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Accessory	15 Amp @ 12 VDC



MP39700-1**
MP39702-1 – BULK 100 PCS

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	4 Color Code Wires
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12 VDV
Solenoid	30 Amp @ 12 VDC
Accessory	15 Amp @ 12 VDC

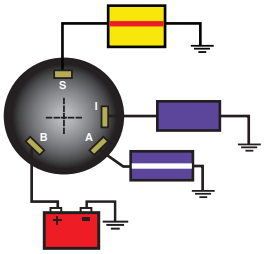
WIRE & DIAGRAM COLOR CODES

Red - Battery
Black - Magneto Ground
Yellow w/ Red Stripe - Solenoid
Black w/ Yellow Stripe - Magneto
Purple - Ignition
Yellow w/ Black Stripe - Choke
Purple w/ White Stripe - Accessory

4 POSITION CONVENTIONAL - ACCESSORY - OFF - RUN - START

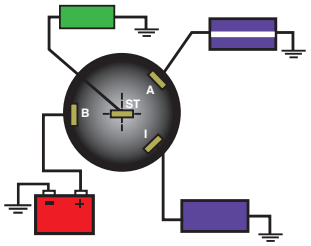
MP41020**
MP41022 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1" maximum panel thickness
Terminal Type	4 Screw Tab
Back Up Nut	Brass
Face Nut	Hex Chrome Face Nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Accessory	15 Amp @ 12 VDC



UN12140**
UN12142 – BULK 100 PCS/CTN

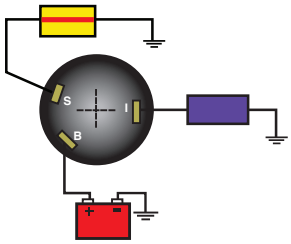
DESCRIPTION	
Material	Die Cast Zinc
Length	Short: 5/8" maximum panel thick-ness
Terminal Type	4-Threaded Stud
Back Up Nut	Die Cast Zinc
Face Nut	Knurled Chrome Face Nut
Hole Size	9/16"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Accessory	15 Amp @ 12v DC



3 POSITION CONVENTIONAL - OFF - RUN - START

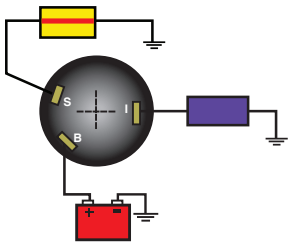
MP39060-1**
MP39062-1 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	3 Screw Tab
Back Up Nut	Brass
Face Nut	Hex Chrome Face Nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



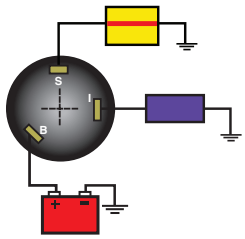
MP39080-1**
MP39082-1 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	3 Screw Tab
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



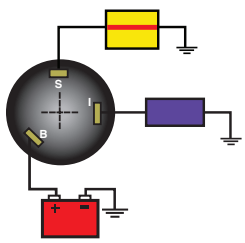
MP39120**
MP39122 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	3 Screw Tab
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



MP39780**
MP39782 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	3 Screw Tab
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC

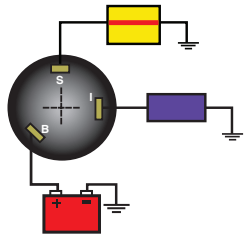


** Display Packaged

3 POSITION CONVENTIONAL - OFF - RUN - START

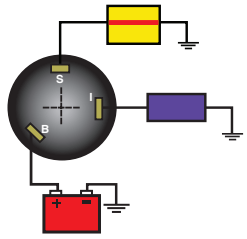
MP39200**
MP39202 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	3 Screw Tab
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



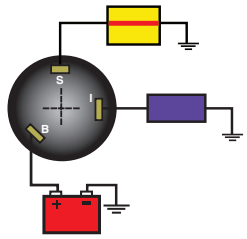
MP39770**
MP39772 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	3 Blade
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



MP41030**
MP41032 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	3 Screw Tab
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC

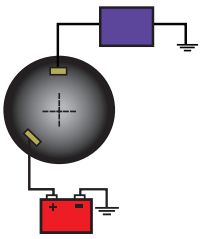


2 POSITION CONVENTIONAL - OFF - RUN

USE WITH SEPARATE STARTER BUTTON

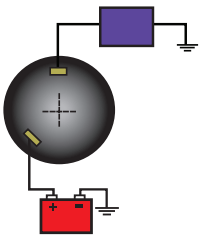
MP39010
MP39012 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Short: 5/8" maximum panel thickness
Terminal Type	2 Screw Tab
Back Up Nut	Brass
Face Nut	Hex Chrome Face Nut
Hole Size	3/4"
Rated;	
Ignition	5 Amp @ 12 VDV



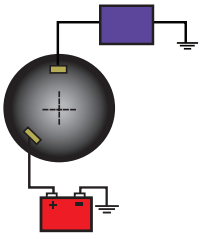
MP39020**
MP39022 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	2 Screw Terminal
Back Up Nut	Brass
Face Nut	Hex Chrome Face Nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC



MP39820-1 – INDIVIDUAL BOX
MP39822-1 – BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	2 Screw Terminal
Back Up Nut	Brass
Face Nut	Knurled Chrome Plated w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC



WIRE & DIAGRAM COLOR CODES

Red - Battery
Black - Magneto Ground
Yellow w/ Red Stripe - Solenoid
Black w/ Yellow Stripe - Magneto
Purple - Ignition
Yellow w/ Black Stripe - Choke
Purple w/ White Stripe - Accessory

** Display Packaged

4 POSITION MAGNETO - ACCESSORY - OFF - RUN - START

MP39710-1**
MP39712-1 - BULK 100 PCS
PUSH TO CHOKE

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	7 Color Code Wires
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12 VDV
Solenoid	30 Amp @ 12 VDC
Accessory	15 Amp @ 12 VDC
Choke	7 Amp @ 12 VDC

MP39710-1**
MP39722-1 - BULK 100 PCS

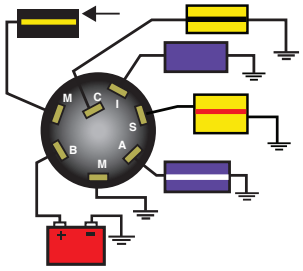
DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Color Code Wires
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12 VDV
Solenoid	30 Amp @ 12 VDC
Accessory	15 Amp @ 12 VDC

MP3973
MP39730BY-1

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Tinned Brass Screw Terminals
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12 VDV
Solenoid	30 Amp @ 12 VDC
Accessory	15 Amp @ 12 VDC

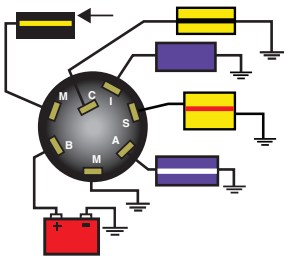
MP41010**
MP41012 - BULK 100 PCS/CTN
PUSH TO CHOKE

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	7 Screw Tab
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC
Accessory	15 Amp @ 12v DC



MP41080**
MP41082 - BULK 100 PCS/CTN
PUSH TO CHOKE

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Screw Tab, 1 Boss Screw
Back Up Nut	Plastic
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC
Accessory	15 Amp @ 12v DC

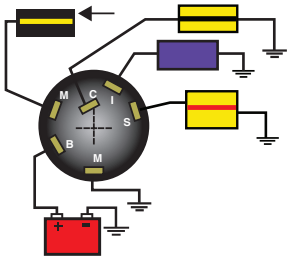


** Display Packaged

3 POSITION MAGNETO - OFF - RUN - START

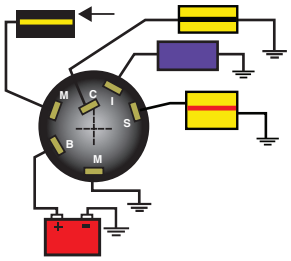
MP39760**
MP39762 - BULK 100 PCS/CTN
PUSH TO CHOKE

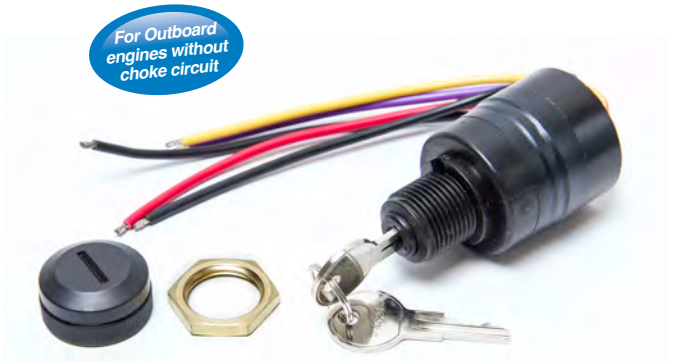
DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	5 Screw Tab, 1 Boss Screw
Back Up Nut	Plastic
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC



MP41000**
MP41002 - BULK 100 PCS/CTN
PUSH TO CHOKE

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Screw Tab
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC





MP39740-1**
MP39742-1 - BULK 100 PCS

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	5 Color Code Wires
Back Up Nut	Plastic
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12 VDV
Solenoid	30 Amp @ 12 VDC
Accessory	15 Amp @ 12 VDC

MP41090-1**
PUSH TO CHOKE
(Colors on switch wires match factory color codes.)

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Color Coded Wires
Back Up Nut	Brass
Face Nut	Knurled black plastic w/rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC

MP41070-2**
MP41072-2 – BULK 100 PCS/CTN
PUSH TO CHOKE / MERCURY CONTROL BOX APPLICATIONS
(Colors on switch wires match factory color codes.)

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Color Coded Wire Leads/Potted
Back Up Nut	Not Required
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC

WIRE & DIAGRAM COLOR CODES

Red - Battery
Black - Magneto Ground
Yellow w/ Red Stripe - Solenoid
Black w/ Yellow Stripe - Magneto
Purple - Ignition
Yellow w/ Black Stripe - Choke
Purple w/ White Stripe - Accessory

** Display Packaged

3 POSITION MAGNETO - OFF - RUN - START

MP52000**
MP52002 - BULK 100 PCS
PUSH TO CHOKE

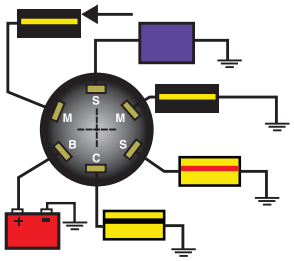
DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Color Coded Wire Leads/Potted
Back Up Nut	Plastic
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC

MP51090**
MP51092 - BULK 100 PCS
PUSH TO CHOKE

DESCRIPTION	
Material	Polyester
Length	Short: 5/8" maximum panel thickness
Terminal Type	6 Color Coded Wire Leads/Potted
Back Up Nut	Not Required
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC

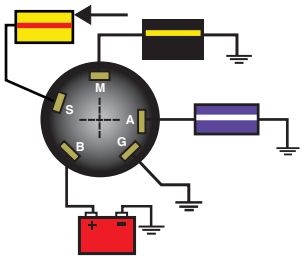
MP39090**
MP39092 - BULK 100 PCS/CTN
PUSH TO CHOKE

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	6 Screw Tab
Back Up Nut	Anodized steel
Face Nut	Hex plastic face nut w/snap on rubber cap
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
Choke	7 Amp @ 12v DC



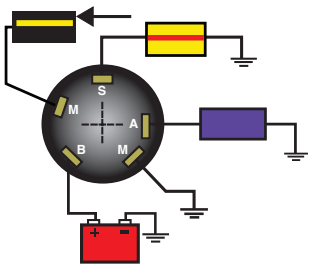
MP39040**
MP39042 - BULK 100 PCS/CTN

DESCRIPTION	
Material	Brass
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	5 Screw Tab
Back Up Nut	Brass
Face Nut	Hex Chrome Face Nut
Hole Size	7/8"
Rated;	
Ignition	10 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



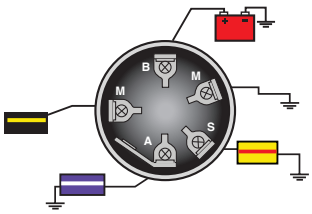
MP39100**
MP39102 - BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	5 Screw Tab
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC



MP39830**
MP39832 - BULK 100 PCS/CTN

DESCRIPTION	
Material	Polyester
Length	Long: 1 1/8" maximum panel thickness
Terminal Type	6 Screw Tab
Back Up Nut	Brass
Face Nut	Hex black plastic face nut
Hole Size	7/8"
Rated;	
Ignition	15 Amp @ 12v DC
Solenoid	30 Amp @ 12v DC
*Terminal to power separately controlled choke circuit	



** Display Packaged

REMOTE STARTER

18-99552
REMOTE STARTER
Compatible with most 1975-2016 Johnson/Evinrude Engines

EMERGENCY ENGINE CUT-OFF SWITCHES

- Kills ignition when lanyard is pulled
- For use with conventional or magneto ignitions
- Unique design of MP40960 and MP40970 keeps plunger down when lanyard connected
- Seals out moisture
- Makes reconnection easier
- Panel thickness up to 1/4"

MP28870**
EMERGENCY CUT-OFF SWITCH
Replaces: OMC 585134
Circuit closed with lanyard off.
Use **MP28900** replacement lanyard.

MP28872-1
"Bulk" - 100 pieces per carton

MP40950**
EMERGENCY CUT-OFF SWITCH
4 terminals allow selection of normally open or normally closed circuit.
Use **MP40990** replacement lanyard.

MP40960**
EMERGENCY CUT-OFF SWITCH
4 terminals allow selection of normally open or normally closed circuit.
Use **MP40980** replacemnt lanyard.

MP40962
"Bulk"- 100 pieces per carton

MP40970-1**
EMERGENCY CUT-OFF SWITCH
4 terminals allow selection of normally open or normally closed circuit.
Use **MP40990** replacemnt lanyard.

MP40972-1
"Bulk"- 100 pieces per carton.

REPLACEMENT LANYARDS

18-1282
LANYARD
Replaces: OMC 398602 Tiller Steer Models - ALL

053455-10**
LANYARD
Replaces: Honda, Mercury, Mariner, BRP, Yamaha, Suzuki, OMC

MP28860**
LANYARD
Replaces: Yamaha 682-82556-00-00

MP28880**
LANYARD
Replaces: OMC 432230
1995-Older

MP28890**
LANYARD
Replaces: OMC 176288
1996 and Newer

053455-10**
LANYARD
Replaces: OMC 432230
1995-Older

MP28902-1 "Bulk"- 100 pieces per carton

MP40990**
LANYARD

MP40992
"Bulk"- 100 pieces per carton

FACE AND BOOT NUTS

MP39190**
WEATHER PROOF BOOT NUT
Fits: All Sierra polyester ignition switches, 1996 & later. 13/16"-16 Thread. Rotating rubber seal. Seals out moisture and dust from lock cylinder

MP39270**
FACENUT
For polyester ignition switches MP39100 thru MP39120. Nut has extra long threads for positive engagement on mounting bushing for early (Pre-1995) style with 13/16"-20 thread ONLY!

** Display Packaged

ROTOSWITCH® ROTARY SWITCHES

- Unique ergonomic design, styling and performance
- 20 AMP @ 12 Volts DC
- Durable cam design for long life
- UV stabilized thermoplastic housing
- Knob acts as umbrella - Silicone lip seal mates with stalk
- Separate light modules optional
- Replaces toggle or rocker switches with minimal panel alterations
- 1/2" hole size, 3/4" threads, 2" depth

** Display Packaged

RotoSwitch® provides illumination with different colors providing immediate visual information of switch position.

	BULK① NUMBER	PART NUMBER	NUMBER OF BATTERY FEEDS	CIRCUITS "ON" 45° COUNTER CLOCKWISE	12 O'CLOCK	45° CLOCKWISE	90° CLOCKWISE
OFF #1	MP78712 *MP59012	MP78710**	1	—	OFF	#1	—
OFF #1 (M)	MP78722	MP78720	1	—	OFF	#1(M)	—
OFF #1 #2	*MP59032	MP78730**	1	#1	OFF	#2	—
OFF #1 (M) #2 (M)	MP59042	MP78740	1	#1(M)	OFF	#2(M)	—
OFF #1 #2	*MP59102	-	2	#1	OFF	#2	—
OFF #1 #2	MP78822 *MP59122	MP78820	1	#2	OFF	#1&2	—
OFF #2 #1&2	*MP59132	MP78830	1	—	OFF	#2	#1&2
OFF #1 #2 #1&2	*MP59162	MP78860**	1	OFF	#1	#2	#1&2

①Bulk - 100 pieces per carton. * Switch Only - No Knob (M)=MOMENTARY

REPLACEMENT KNOBS

All include rubber umbrella seal. Original Ergotech design knob.

MP79740
MP79742 (BULK 100 PCS/CTN)
Black knob with black indicator.

MP79760**
MP79762 (BULK 100 PCS/CTN)
Black knob with light tube. Use with illumination module.

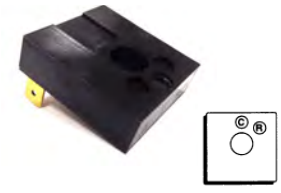
MP78372
Black knob with light tube for use with light module.

Mounting Accessories for RotoSwitch®.

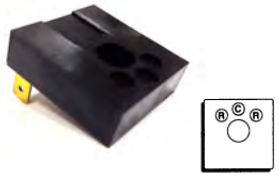
MP78962 (BULK 100 PCS/CTN)
Anti-rotation collar. Use when installing non-illuminated RotoSwitches in very thin dash panels. This adapter prevents the switch from "slipping" if excessive force is used to actuate the switch.

ILLUMINATION MODULES

Add flexibility and function to any installation of RotoSwitch® rotary switches. By using a variety of colored lenses, the status of each switch – "Off", "On-1", "On-2" – can instantly be determined.



MP78870**
MP78872 (BULK 100 PCS/CTN)



MP78910**
MP78912 (BULK 100 PCS/CTN)

MP78942 ①

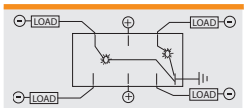
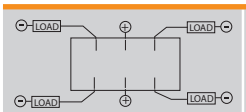
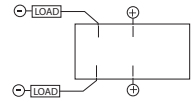
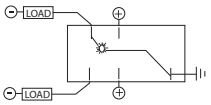
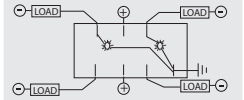
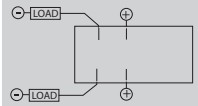
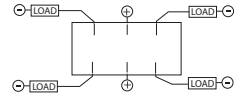
MP78950
MP78952

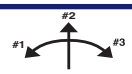
C = Clear R = Red G = Green B = Black

** Display Packaged

CONTURA® ROTARY SWITCHES

- Fits in industry standard panel opening
- Patented mechanism that translates rotary to linear motion
- Secondary cam provides definitive detent positions
- Intregrated illumination module up to 3 LED's for effortless installation
- IP67 sealing protection for above-panel components"
- 12V 20A

DIAGRAM	PART #	SWITCH FUNCTION	DIAGRAM	PART #	SWITCH FUNCTION
	**RS20000 RED/GREEN**	ON-ON		**RS20040**	ON - ON - ON / 1 - 2 - 3
	**RS20010**	OFF - (ON) Not Illuminated		**RS20050 STARTER**	OFF - ON - (ON) / OFF - 1 - 1&2
	**RS20020 RED**	ON - OFF - ON Not Illuminated		**RS20060 PROGRESSIVE**	OFF - ON - ON2 / OFF - 1 - 1&2
	**RS20030**	(ON) - OFF - (ON) Not Illuminated			

	BULK① NUMBER	PART NUMBER	NUMBER OF BATTERY FEEDS	CIRCUITS "ON" #1	#2	#3
	RS2004	RS20040	2	3, 6	3, 4	1, 4
	RS2002	RS20020	2	1, 4	OFF	3, 6
	RS2006	RS20060	2	OFF	3	3, 6
	RS2003	RS20030	2	(1, 4)	OFF	(3, 6)
	RS2001	RS20010	2	3, 6	-	OFF
	RS2000	RS20000	2	3, 6	-	1, 4
	RS2005	RS20050	2	OFF	3	(1, 3)

①Bulk - 100 pieces per carton.

* Switch Only - No Knob

(M)=MOMENTARY

COMPACT ROCKER SWITCHES

PART NUMBER	SWITCH FUNCTION	PART NUMBER	SWITCH FUNCTION
RK40800	ON - OFF SPST	**RK40840**	OFF - ON SPDT
RK40810	OFF - (ON) SPST	**RK40850**	ON - OFF - ON SPDT
RK40820	OFF - ON SPST	**RK40860**	ON - OFF - (ON) SPDT
RK40830	OFF - (ON) SPDT	**RK40870**	(ON) - OFF - (ON) SPDT

- Ideal for applications with panel size contraints
- Fits standard rectangular cutout
- High profile rocker action provides crisp, positive-type feel
- Rated to 12A @ 125VAC/ 10A @ 250VAC
- Suitable for low voltage 12/24 VDC
- Legends printed on switch
- Visi-rocker indicated if switch is 'ON'
- .725" x .496"

SWITCH PANELS

SP21040

TOGGLE PANEL

- Curved base design for modern, stylish look
- Large, backlit labels for easy readability in darkness
- Backlit LEDs change color when circuit is activated
- Backlit display independent for easy dimming
- Integrated ATO/ATC style fuse circuit protection
- IP7 Rated for protection against water and dust intrusion
- Watertight mounting gasket included

Replaces: Blue Sea 4306

SWITCH PANELS

WEATHER RESISTANT SWITCH PANELS

- IP66 Rated
- Push to reset circuit breakers with weather boot
- LED illuminated rocker switches with 12V/24V Rating
- Watertight mounting gasket included
- Designed for Vertical or Horizontal installation

SP21000
SP21002 (BULK)
4P Contura Rocker
w/ Circuit Breaker
Replaces: Blue Sea 8372

SP21010
SP21012 (BULK)
6P Contura Rocker
w/ Circuit Breaker
Replaces: Blue Sea 8371

SP21020
SP21022 (BULK)
6 Function Touch 12V/24V
Backlit Panel

SP21030
SP21032 (BULK)
10 Function Touch
12V/24V Backlit Panel

Panel Dimensions: 91mm x 75mm
Control Box Dimensions: 136 x 90 x 32mm
Panel Cut-Out: 15mm hole

MEMBRANE TOUCH CONTROL PANELS

- CE Certified, Panel is IP67 rated
- LED- ON indication
- 10A Self-resettable fuse for each function
- Programmable buttons
- Faceplate PET membrane touch panel
- Circuit Protection: Built-in Resettable Fuse (PPTC)
- Switch Ratings: 10A per function at 12VDC
- Panel Rating: Max Cumulative Amp: 35A
- Voltage Rating: 11-30VDC

RS20180
(PACK OF 10)
TERMINAL, 17-20AWG WIRE
15A Current Rating Tin Crimp
Type Wire Terminal

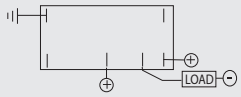
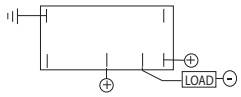
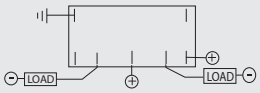
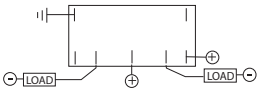
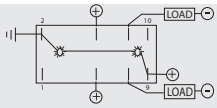
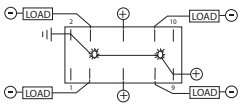
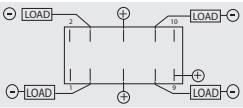
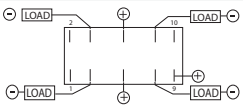
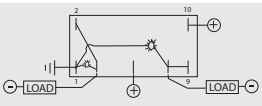
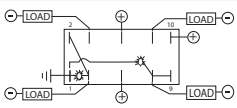
RS20190
(PACK OF 10)
TERMINAL, 13.5-17AWG WIRE
15A Current Rating Tin Crimp
Type Wire Terminal

RS20200
HOUSING, TERMINAL
Direct Fit for Halo Rocker Switches

HALO ROCKER SWITCHES

- Perimeter Illuminated for unique and stylish look Independent Illumination of rocker actuator
- IP68 sealed rocker switch
- Switch rated up to 20A at 12VDC
- Fit industry standard panel cutout
- Dedicated TE connector for use with .110 terminals

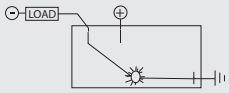
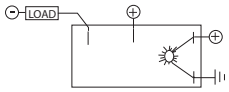
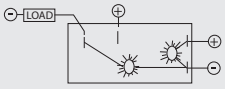
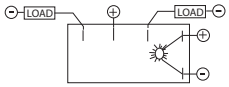
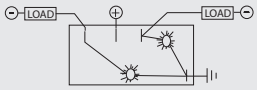
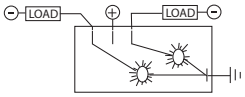
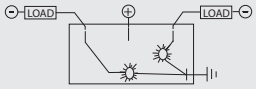
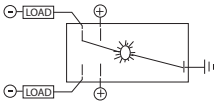
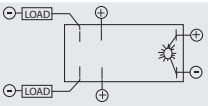
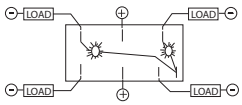
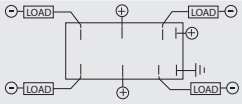
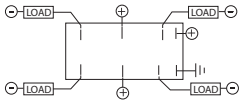
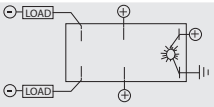
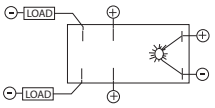
RK40660B

DIAGRAM	PART #	HALO COLOR	SWITCH FUNCTION
	**RK40610B**** **RK40610G****	Blue Halo Green Halo	ON-OFF SPST
	**RK40620B**** **RK40620G****	Blue Halo Green Halo	(ON-OFF) SPST
	**RK40630B**** **RK40630G****	Blue Halo Green Halo	ON - ON SPST
	**RK40640B**** **RK40640G****	Blue Halo Green Halo	ON - OFF - ON SPDT
	**RK40650B**** **RK40650G****	Blue Halo Green Halo	ON - OFF DPST
	**RK40660B**** **RK40660G****	Blue Halo Green Halo	ON - ON DPST
	**RK40670B**** **RK40670G****	Blue Halo Green Halo	ON - OFF - ON DPDT
	**RK40680B**** **RK40680G****	Blue Halo Green Halo	(ON) - OFF - (ON) DPDT
	**RK40690B**** **RK40690G****	Dependent Blue Halo Dependent Green Halo	ON - OFF - ON SPDT
	**RK40700B**** **RK40700G****	Dependent Blue Halo Dependent Green Halo	ON - OFF - ON DPDT

** Display Packaged

ILLUMINATED CONTURA® XIV ROCKER SWITCHES

- Sealed to IP66/68 for above-panel components
- Silver plated butt contact mechanism provides maximum reliability
- Greaseless construction designed for extreme temperatures
- Removable actuator for easy style change or replacement
- Panel seal prevents water ingress beneath panel to protect critical connections
- LED illuminated
- 20 AMPs 12 V

Diagram	Part Number	Switch Function
	**RK19000****	ON - OFF SPST
	**RK19010****	(ON) - OFF SPST
	**RK19020****	ON - OFF SPST
	**RK19030****	ON - ON SPST
	**RK19040****	ON - OFF - ON SPDT
	**RK19050****	ON - OFF - ON SPDT
	**RK19060****	(ON) - OFF - (ON) SPDT
	**RK19070****	ON - OFF DPST
	**RK19080****	(ON) - OFF DPST
	**RK19090****	ON - OFF - ON DPDT
	**RK19100****	ON - OFF - (ON) DPDT
	**RK19110****	(ON) - OFF - (ON) DPDT
	**RK19120****	OFF - ON - (ON) SPDT
	**RK19130****	OFF - ON - ON SPDT

** Display Packaged

RK19140
ACTUATOR
Square Lens

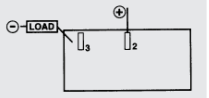
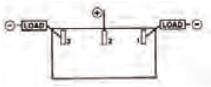
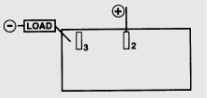
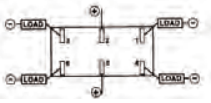
RK19150
ACTUATOR
Square and
Red Line Lens

RK19160
ACTUATOR
Two Square Lenses

RK19170
ACTUATOR
Two Line Lenses

STANDARD WEATHER RESISTANT CONTURA® V ROCKER SWITCHES

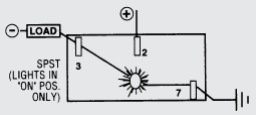
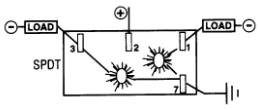
- Non-corrosive plastic construction
- Protects against dust and prolonged spray to IP66 and IP68 standards
- Meets UL 1500, ISO 8846 ignition protection requirements
- Supplied with neoprene mounting gasket
- Removable actuators
- Brass blade terminals, silver contacts - Rated: 20 amps @12 VDC

Diagram	Part Number	Switch Function
	**RK19210****	ON-OFF SPST
	**RK19220****	ON-OFF-ON SPDT
	**RK19230****	MOM ON-OFF SPST
	**RK19240****	MOM ON-OFF-MOM ON DPDT

** Display Packaged

ILLUMINATED WEATHER RESISTANT CONTURA® V ROCKER SWITCHES

- Non-corrosive plastic construction
- Protects against dust and prolonged spray to IP66 and IP68 standards
- Meets UL 1500, ISO 8846 ignition protection requirements
- Supplied with neoprene mounting gasket
- Illuminates red in "ON" position
- Removable actuators
- Brass blade terminals, silver contacts - Rated: 20 amps @12 VDC

DIAGRAM	PART NUMBER	SWITCH FUNCTION
	**RK19310****	ON-OFF SPST
	**RK19320****	ON-OFF-ON SPDT

RK22190**
ACTUATOR
BLACK CONTURA V
WITH LENS (2EA)

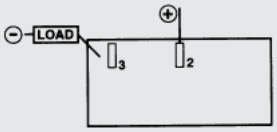
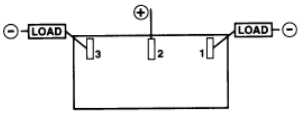
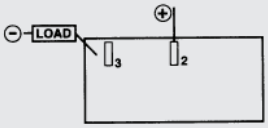
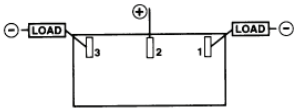
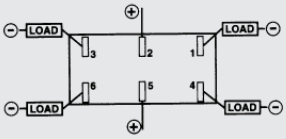
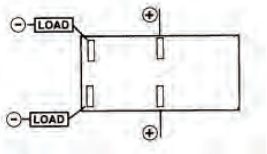
RK22200**
ACTUATOR
BLACK CONTURA V
WITH 2 LENS (2EA)

RK22290**
ACTUATOR
REMOVAL TOOL

** Display Packaged

STANDARD WEATHER RESISTANT CONTURA® III ROCKER SWITCHES

- Non-corrosive plastic construction
- Protects against dust and prolonged spray to IP66 and IP68 standards
- Meets UL 1500, ISO 8846 ignition protection requirements
- Supplied with neoprene mounting gasket
- Removable actuators
- Brass blade terminals, silver contacts - Rated: 20 amps @12 VDC
- 1-1/2" x 13/16"

DIAGRAM	ONE PADDLE PART #	TWO PADDLES (GREY & BLACK) PART #	SWITCH FUNCTION
	BLACK RK19680**	RK19680TP**	ON-OFF SPST
	BLACK RK19690**	RK19690TP**	ON-OFF-ON SPDT
	BLACK RK19720**	RK19710TP**	MOM ON-OFF SPST
	BLACK RK19760**	RK19750TP**	MOM ON-OFF-MOM ON SPDT
	BLACK RK19860**	RK19850TP**	MOM ON-OFF-MOM ON DPDT
	BLACK RK19880**	RK19870TP**	MOM ON-OFF DPST

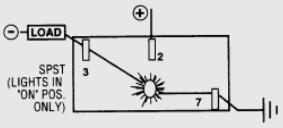
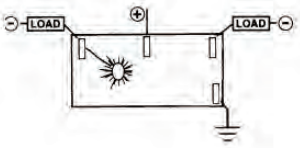
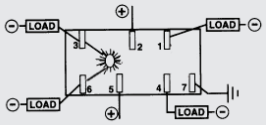
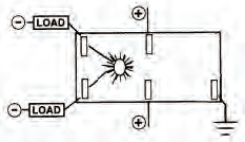
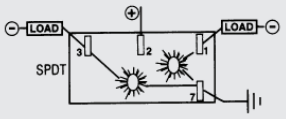
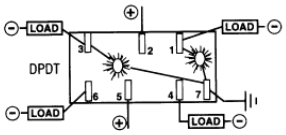
**RK22100
ACTUATOR
BLACK CONTURA III
(2EA)

**RK22110
ACTUATOR
GRAY CONTURA III
(2EA)

** Display Packaged

ILLUMINATED WEATHER RESISTANT CONTURA® III ROCKER SWITCHES

- Non-corrosive plastic construction
- Protects against dust and prolonged spray to IP66 and IP68 standards
- Meets UL 1500, ISO 8846 ignition protection requirements
- Supplied with neoprene mounting gasket
- Illuminates red in "ON" position - 12V LED bulb
- Removable actuators
- Brass blade terminals, silver contacts - Rated: 20 amps @12 VDC

DIAGRAM	ONE PADDLE PART #	TWO PADDLES (GREY & BLACK) PART #	SWITCH FUNCTION
	BLACK RK19700**	RK19700TP**	OFF-ON SPST
	BLACK RK19780**	RK19770TP**	MOM ON-OFF-ON SPDT
	BLACK RK19820	RK19810TP**	MOM ON-OFF-ON DPDT
	BLACK RK19910**	RK19890TP**	OFF-ON DPST
	BLACK RK19740**	RK19730TP**	ON-OFF-ON SPDT
	BLACK RK19840**	RK19830TP**	ON-OFF-ON DPDT

RK22120**
ACTUATOR
BLACK CONTURA III
WITH LENS (2EA)

RK22130**
ACTUATOR
GRAY CONTURA III
WITH LENS (2EA)

RK22140**
ACTUATOR
BLACK CONTURA III
WITH 2 LENSES (2EA)

RK22150**
ACTUATOR
GRAY CONTURA III
WITH 2 LENSES (2EA)

** Display Packaged

STANDARD WEATHER RESISTANT CONTURA® II ROCKER SWITCHES

- Protects against dust and prolonged spray to IP66 and IP68 standards
- Supplied with neoprene mounting gasket
- Removable actuators
- Brass blade terminals, silver contacts - Rated: 20 amps @12 VDC

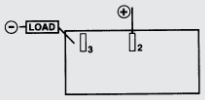
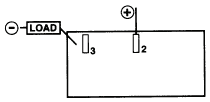
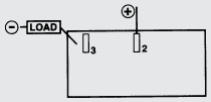
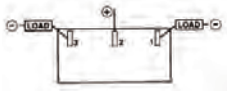
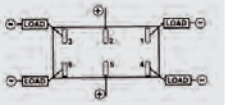
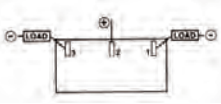
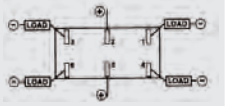
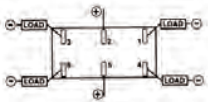
DIAGRAM	PART NUMBER	SWITCH FUNCTION
	RK19400-1**	OFF-ON SPST
	RK19410-1**	OFF-MOM ON SPST
	RK19410-RED**	OFF-MOM ON SPST Red actuator - for horn
	RK19420-1**	ON-OFF-ON SPDT

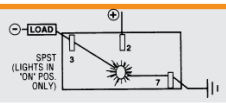
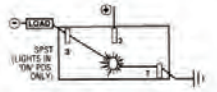
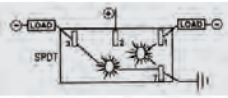
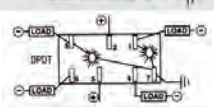
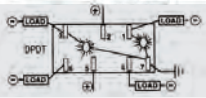
DIAGRAM	PART NUMBER	SWITCH FUNCTION
	RK19930-1**	MOM ON-OFF-ON DPDT
	RK19430-1**	MOM ON-OFF-MOM ON SPDT
	RK19480-1**	MOM ON-OFF-MOM ON DPDT
	RK19490-1**	ON-OFF-ON DPDT

RK22160**
ACTUATOR
BLACK CONTURA II
(2EA)

RK22170**
ACTUATOR
RED CONTURA II
(2EA)

ILLUMINATED WEATHER RESISTANT CONTURA® II ROCKER SWITCHES

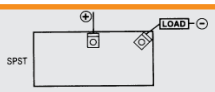
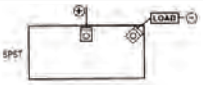
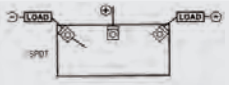
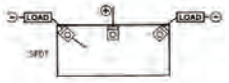
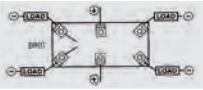
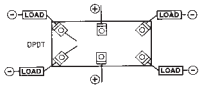
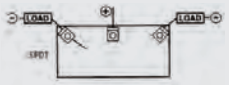
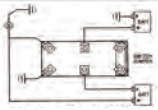
- Non-corrosive plastic construction
- Removable actuators
- Brass blade terminals, silver contacts
- Rated: 20 amps @12 VDC

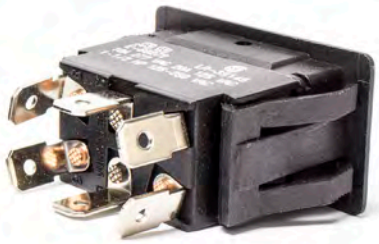
DIAGRAM	PART NUMBER	SWITCH FUNCTION
	RK19440-1**	OFF-ON SPST
	RK19450-1**	MOM ON - OFF SPST
	RK19460-1**	ON-OFF-ON SPDT
	RK19540-1**	ON-OFF-ON DPDT
	RK19550-1**	MOM ON-OFF-MOM ON DPDT

** Display Packaged

STANDARD ROCKER SWITCHES - WITH BLACK ACTUATORS

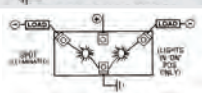
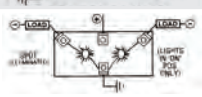
- Non-corrosive plastic construction
- Black actuators w/ black face plate
- Silver contacts
- Brass blade terminals
- Rated: 20 amps @12 VDC
- Cutout size: 1-7/16”L x 13/16”W

DIAGRAM	BULK #	PART NUMBER	SWITCH FUNCTION
	RK40142	RK40140**	ON-OFF SPST
	RK40152	RK40150**	MOM ON - OFF SPST
	RK40172	RK40170**	ON-OFF-ON SPDT
	RK40352	RK40350**	MOM ON-OFF-MOM ON SPDT
	RK40472	RK40470**	MOM ON-OFF-MOM ON DPDT
	RK40482	RK40480**	ON-OFF-ON DPDT
	RK40362	-	ON-OFF-MOM ON SPDT
	RK19572	RK19570	ON(1)-OFF-ON(1&2) DPDT



ILLUMINATED ROCKER SWITCHES

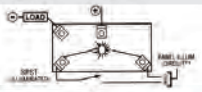
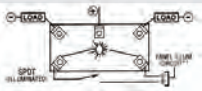
- Dependent pilot light - illuminates in "on" position
- Non-corrosive plastic construction • Silver contacts
- Brass blade terminals • Rated: 20 amps @ 12 VDC

DIAGRAM	BULK #	PART NUMBER	SWITCH FUNCTION
	RK40102	RK40100**	ON-OFF SPST
	RK40112	RK40110**	ON-OFF-ON SPDT
	RK40122	RK40120**	MOM ON - OFF SPST
	RK40132		MOM ON-OFF-MOM ON SPDT

** Display Packaged

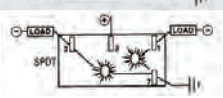
ILLUMINATED ROCKER SWITCHES - SOFT SPOT LIGHT

- Independent pilot light - illuminates when panel lights ON
- Illuminates white when panel lights are ON, changes to red when switch is ON
- Soft spotlight helps preserve night vision • Non-corrosive plastic construction
- Silver contacts • Brass blade terminals • Rated: 20 amps @ 12 VDC

DIAGRAM	BULK #	PART NUMBER	SWITCH FUNCTION
	RK40372	RK40370**	ON-OFF SPST
	RK40382	N/A	MOM ON - OFF SPST
	RK40392	RK40390**	ON-OFF-ON SPDT
	RK40402	RK40400**	MOM ON-OFF-MOM ON SPDT

WEATHER RESISTANT ILLUMINATED ROCKER SWITCHES

- Certified to IP 66 and IP 68 - protected against dust, prolonged spray and submersion
- Supplied with neoprene mounting gasket
- Removable actuators
- Brass blade terminals, silver contacts
- Snap in lens of choice (Amber, Clear, Green, Red)
- Rated: 20 amps @12 VDC

DIAGRAM	PART NUMBER	SWITCH FUNCTION	KIT DETAILS
	RK19500K	OFF-ON SPST	Dependent pilot light - illuminates in “on” position **Includes 1 lens of each color**
	RK19520K	ON-OFF-ON SPDT	Dependent pilot lights - each light illuminates in “on” position **Includes 2 lenses of each color**

** Display Packaged

ROCKER SWITCH MOUNTING BRACKETS

FOR INSTALLING TWO OR MORE ROCKER SWITCHES

- Fits Sierra Standard and Contura® Rocker Switches
- Sections snap together without tools
- Mounting hole for 2 end unit set - 2.02" (51.31 mm) wide x 1.90" (48.26 mm) high add 1.03" (26.16 mm) for additional sections

UN19700
BLANK COVER

UN19710**
1 CENTER SECTION

UN19730**
2 CENTER SECTIONS

UN19740**
1 END SECTION

UN19750**
KIT CONTAINS:
2 - **UN19740 END SECTIONS
1 - **UN19710 - CENTER SECTION
1 - **UN19700 - BLANK COVER

INTERIOR & RV STYLE SWITCHES

NARROW BODY ROCKER SWITCHES

ON - OFF SPST

RK21880** Non Illuminated
- For use in RK22070 panel
- Fits 7/16" X 1 1/4" cut out
- Blade Terminals
- 20 Amp @ 12 VDC

NARROW BODY ROCKER SWITCH

ON - OFF SPST

RK19640**
RK19642 (Bulk - 100pcs./carton)
- Fits .550" X 1.125" cut out
- Blade Terminals
- 1st terminal = ground
  2nd = power in
  3rd = power out
- 10 Amp @ 12 VDC

NARROW BODY ROCKER SWITCH

ON - OFF SPST

RK19630**
RK19632 (Bulk - 100pcs./carton)
- Fits .550" x 1.125" cut out
- Blade Terminals
- 10 Amp @ 12 VDC
- Glows red in ON position

SURFACE MOUNT ILLUMINATED ROCKER SWITCHES

OFF-ON SPST

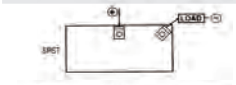
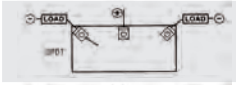
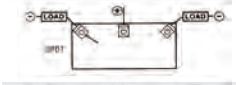
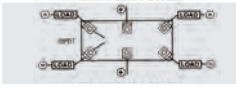
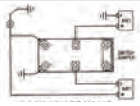
RK21420** Red
RK21430 Green
- Illuminates in ON position
- Mount in 1/2" round holes
- Brass blade terminals
- 16 Amp @ 12 VDC

** Display Packaged

STANDARD TOGGLE SWITCHES

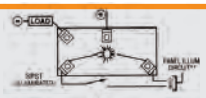
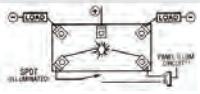
- Non-corrosive plastic construction
- Brass blade terminals, silver contacts
- 15/32" L x 15/32"-32 mounting stem
- Rated: 20 amps @12 VDC or 25 amp @ 12 VDC

*Rated 25 amp @ 12 VDC

DIAGRAM	BULK #	PART NUMBER	SWITCH FUNCTION
	TG4002252*	TG40020-1***	ON-OFF SPST
	TG4003252*	TG40030-1***	MOM ON-OFF SPST
	TG4004252*	TG40040-1***	ON-OFF-ON SPDT
	TG4005252*	TG40050-1***	MOM ON-OFF-MOM ON SPDT
	TG4016252*	TG40160-1***	ON-OFF-MOM ON SPDT
	TG4045252*	TG40450-1***	ON-OFF-ON DPDT
	TG4046252*	TG40460-1***	MOM ON-OFF-MOM ON DPDT
	TG40492	TG40490**	ON(1)-OFF-ON(1&2) DPDT

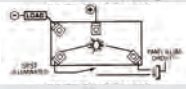
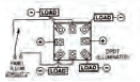
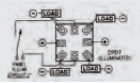
ILLUMINATED TOGGLE SWITCHES

- Non-corrosive plastic construction
- Illuminates white when panel lights are ON, changes to red when switch is ON
- Brass blade terminals, silver contacts
- 15/32" L x 15/32" -32 mounting stem
- Rated: 20 amps @12 VDC

DIAGRAM	BULK #	PART NUMBER	SWITCH FUNCTION
	TG40062	TG40060**	ON-OFF SPST
	TG40072	TG40070**	ON-OFF-ON SPDT
	TG40082	TG40080	MOM ON-OFF SPST
	-	TG40090	MOM ON-OFF-MOM ON SPDT

TIP LIT TOGGLE SWITCHES

- Lights through tip of handle
- Non-corrosive plastic construction
- Illuminates white when panel lights are ON, changes to red when switch is ON
- Brass blade terminals, silver contacts
- 15/32" L x 15/32"-32 mounting stem
- Rated: 20 amps @12 VDC

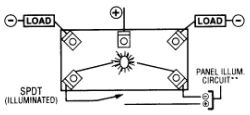
DIAGRAM	BULK #	PART NUMBER	SWITCH FUNCTION
	TG40302	TG40300**	ON-OFF SPST
	TG40312	TG40310**	MOM ON-OFF SPST
	TG40322	TG40320**	ON-OFF-ON SPDT
	TG40332	TG40330**	MOM ON-OFF-MOM ON SPDT
	TG40342	TG40340	ON-OFF-MOM ON SPDT
	TG19522	TG19520**	ON-OFF-ON DPDT
	TG19532	TG19530**	MOM ON-OFF-MOM ON DPDT

** Display Packaged

WEATHER RESISTANT TOGGLE SWITCH

ON-OFF-ON SPDT

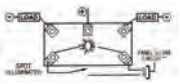
- Illuminates red in "on 1" position
- Illuminated white in "off" or "on 2" position
- O-ring seal in bushing seals out moisture and dirt
- Can be wired for independent or dependent illumination
- Rated: 20 amps @ 12 VDC



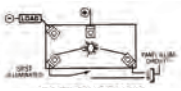
TG40010
TG40012 (Bulk - 100pcs./carton)

SATIN CHROME TIP TOGGLE SWITCHES

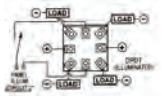
- Satin Chrome Handle with matching retaining ring
- Lights through tip of handle
- Non-corrosive plastic construction
- Illuminates white when panel lights are ON, changes to red when switch is ON
- Brass blade terminals, silver contacts
- 15/32" L X 13/32"-32 mounting stem
- Rated: 20 Amp @ 12 VDC



TG23010**
TG23012 (Bulk 100pcs./carton)
TOGGLE SWITCH
ON-OFF-ON SPDT

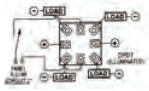


TG23030**
TG23032 (Bulk 100pcs./carton)
TOGGLE SWITCH
(ON)-OFF SPST



TG23050**
TG23052 (Bulk 100pcs./carton)
TOGGLE SWITCH
(ON)-OFF (ON) DPDT

TG23000**
TG23002 (Bulk 100pcs./carton)
TOGGLE SWITCH
ON-OFF SPST



TG23020**
TG23022 (Bulk 100pcs./carton)
TOGGLE SWITCH
ON-OFF-ON DPDT

TG23040**
TG23042 (Bulk 100pcs./carton)
TOGGLE SWITCH
(ON)-OFF-(ON) SPDT

HEAVY DUTY 25 AMP TOGGLE SWITCHES

- Nickle Plated Brass Mounting Stem and Hardware
- Handle 11/16" (17.46mm) long
- Mounting Stem 15/32"-32 thread, 15/32" (11.81mm) long
- Fits panels up to 1/4" (6.35 mm) thick
- Rated : 25 Amp @ 12 VDC

TG22000**
TG22002 (Bulk 100pcs./carton)
ON-OFF SPST

TG22010**
TG22012 (Bulk 100pcs./carton)
ON-OFF-ON SPDT

TG22020**
TG22022 (Bulk 100pcs./carton)
ON-OFF-ON DPDT

TG22030**
TG22032 (Bulk 100pcs./carton)
MOM ON-OFF SPST

TG22040**
TG22042 (Bulk 100pcs./carton)
MOM ON-OFF-MOM
ON SPDT

** Display Packaged

HEAVY DUTY 50 AMP TOGGLE SWITCHES

- Super tough zinc die cast
- Heavy copper screw terminals
- Chrome plated plastic handle w/ metal core
- 15/32" L x 15/32"-32 mounting stem
- Rated: 50 Amp @ 12 VDC

TG21500**
TG21502 (Bulk - 100pcs./carton)
ON-OFF SPST

TG21592 (Bulk - 100pcs./carton)
ON-OFF-ON SPST

TG21600**
TG21602 (Bulk - 100pcs./carton)
MOM ON-OFF-MOM ON SPDT

WEATHER RESISTANT TOGGLE SWITCHES

- Plasticized coating seals out moisture and dirt
- Nickel plated brass handle, mounting stem and hardware
- 10" L 16 gauge wire leads
- Handle 11/16" (17.46 mm) long
- Mounting stem 15/32"-32, 13/32" (10.31mm) long
- Fits panel up to 3/16" (4.76 mm) thick
- Includes MP39030 weather proof boot nut
- Rated: 15 amps @ 12 VDC

TG19560-1
TG19562-1 (Bulk - 100pcs./carton)
OFF-ON SPST

TG19540-1
TG19542-1 (Bulk - 100pcs./carton)
OFF-MOM ON SPST

TG40000**
TG40002 (Bulk - 100pcs./carton)
ON-OFF SPST
- Heavy duty all brass construction
- Chrome plated bat handle
- 3/8" L x 7/16"-28 mounting stem
- 2 screw terminals
- Rated: 20 Amps @ 12 VD

TG21050-1**
TG21052-1 (Bulk - 100pcs./carton)
ON-OFF SPST
- Heavy duty toggle switch
- Chrome plated bat handle
- 15/32" L x 15/32"-32 mounting stem
- Two 6" wire leads
- Rated: 35 Amps @ 12 VDC
- Rated: 6 Amps @ 125 VAC

TG21040**
TG21042 (Bulk - 100pcs./carton)
ON-OFF SPST
- Heavy duty toggle switch
- Chrome plated brass bat handle
- 3/8" L x 15/32"-32 mounting stem
- 2 screw terminals
- Rated: 35 Amps @ 12 VDC
- Rated: 20 Amps @ 125 VAC

****TG21020-2****
***TG21022-2 (Bulk - 100pcs./carton)**
ON-OFF SPST
- Heavy duty die cast toggle switch
- Chrome plated brass bat handle
- 15/32" L x 15/32"-32 mounting stem
- Sealed bushing
- 2 screw terminals
- Rated: 35 Amps @ 12 VDC
- Rated: 20 Amps @ 125 VAC

TG21080
TG21082 (Bulk - 100pcs./carton)
ON-OFF-ON SPDT
- Heavy duty toggle switch
- Chrome plated brass bat handle
- 3/8" L x 15/32"-32 mounting stem
- 3 screw terminals
- Rated: 35 Amps @ 12 VDC
- Rated: 20 Amps @ 125 VAC

** Display Packaged

DUCKBILL TOGGLE SWITCHES

- Non-corrosive plastic construction
- Brass blade terminals
- 1/2" mounting hole
- Supplied with bezel nut and spacer ring
- Rated: 15 Amps @ 12 VDC

TG21360**
TG21362 (Bulk 100pcs./carton)
ON-OFF SPST
Glows Red in ON position

TG21390
TG21392 (Bulk 100pcs./carton)
ON-OFF SPST
Glows Green in ON position

1" translucent plastic handle

TG21130**
TG21132 (Bulk 100pcs./carton)
ON-OFF SPST

TG21140
ON-OFF-ON SPDT

1" black plastic handle

MP39220**
MP39222 (Bulk 100pcs./carton)
WEATHER PROOF BOOT NUT
- For illuminated toggle switches (except Duckbill)
- 1/2" boot seals out moisture yet allows illumination to show

MP39030**
MP39032 (Bulk 100pcs./carton)
WEATHER PROOF BOOT NUT (GRAY)
- For standard toggles w/ 15/32" mounting stem
- Completely covers toggle handle
- Seals out moisture & dirt
- Nickel plated brass nut

MP39240-1**
MP39242 (Bulk 100pcs./carton)
WEATHER PROOF BOOT NUT (BLACK)
- For standard toggles w/ 15/32" mounting stem
- Completely covers toggle handle
- Seals out moisture & dirt

MP39280**
MP39282 (Bulk 100pcs./carton)
WEATHER PROOF BOOT NUT (BLACK)
- For standard toggles w/ 15/32" mounting stem
- Completely covers toggle handle
- Seals out moisture & dirt
- 2 piece construction chrome ring retains switch

** Display Packaged

WEATHER-RESISTANT PUSH SWITCHES

MP39380**
MP39382 (Bulk 100pcs./carton)
OFF-ON SPST

- Solid brass construction
- Gasket sealed case
- 3/8" mounting bushing
- 2 screw terminals
- 3/4" chrome plated brass knob
- For panels up to 1" thick
- Rated: 15 amp @ 12 VDC

MP39390**
MP39392 (Bulk 100pcs./carton)
OFF-ON SPST
with chrome plated plastic knob

MP39390B**
MP39392B (Bulk 100pcs./carton)
OFF-ON SPST
with chrome plated brass knob

- Solid brass construction
- Vinyl coated body to resist AAmoisture
- Two 18 gauge x 12" wire leads
- 3/8" mounting bushing
- For panels up to 1" thick
- Rated: 15 amp @ 12 VDC

HEAVY DUTY MARINE PUSH PULL SWITCHES

MP39600
MP39602(Bulk 100pcs./carton)
OFF-ON (1 & 2) SPST

- Pull for ON - turns on two separate circuits
- Solid brass construction
- 3/8" mounting bushing
- 3 screw terminals
- For panels up to 1" thick
- Chrome plated solid brass knob
- Rated: 15 amp @ 12 VDC

MP39580**
MP39582 (Bulk 100pcs./carton)
OFF-ON(1)-ON(1&2) SPDT

- First pull energizes #1
- Second pull energizes both circuits
- Solid brass construction
- 3/8" mounting bushing
- 3 screw terminals
- For panels up to 1" thick
- Chrome plated solid brass knob
- Rated: 15 amp @ 12 VDC

MP39590**
MP39592 (Bulk 100pcs./carton)
OFF-ON(1)-ON(1&2) SPDT

- First pull energizes #1
- Second pull energizes both circuits
- Solid brass construction
- 3/8" mounting bushing
- 3 blade terminals
- For panels up to 1" thick
- Chrome finish plastic knob
- Rated: 15 amp @ 12 VDC

MP39622 (Bulk 100pcs./carton)
OFF-ON(1)-ON(2&3) SPDT

- First pull energizes #1
- Second pull energizes two separate circuits
- For anchor/running lights or similar function
- Solid brass construction
- 3/8" mounting bushing
- 4 screw terminals
- For panels up to 1" thick
- Chrome plated solid brass knob
- Rated: 15 amp @ 12 VDC

MP39640
MP39642 (Bulk 100pcs./carton)
OFF-ON(1)-ON(2) SPDT

- First pull energizes #1
- Second pull energizes circuit 2
- Solid brass construction
- 3/8" mounting bushing
- 3 screw terminals
- For panels up to 1" thick
- Chrome plated solid brass knob
- Rated: 15 amp @ 12 VDC

** Display Packaged

HEAVY DUTY PUSH BUTTON SWITCHES

MOMENTARY ON-OFF SPST

MP39160**
MP39162 (Bulk 100pcs./carton)
with rubber boot nut

MP39182 (Bulk 100pcs./carton)
with std. chrome face nut

PUSH BUTTON ANTI-VANDAL SWITCHES

- Sleek, Stainless Steel Design with Halo LED illumination
- Quick connect tab terminals for easy installation and daisy chaining
- Sealed to IP67 for abovE panel components
- UL1500 Ignition Protection
- Blue wire=1st load /white wire= 2nd load /and Red= battery + /tab is ground hole size is 3/4" 19mm

PART NUMBER	SWITCH FUNCTION	AMP RATING	ILLUMINATION COLOR	BLUE SEA#
AV10030	OFF-(ON)	10	None	-
AV10030B	OFF-(ON)	10	Blue	4161
AV10030G	OFF-(ON)	10	Green	-
AV10030R	OFF-(ON)	10	Red	4163
AV10030W	OFF-(ON)	10	White	-
AV10040	OFF-ON	10	None	-
AV10040B	OFF-ON	10	Blue	4160
AV10040G	OFF-ON	10	Green	-
AV10040R	OFF-ON	10	Red	4162
AV10040W	OFF-ON	10	White	-
AV10050R**	OFF-(ON)	10	Red	-
AV10060R*	OFF-ON	10	Red	-
AV10060B	OFF-ON	10	Blue	-
AV10060G	OFF-ON	10	Green	-
AV10060W	OFF-ON	10	White	-
AV10100R	OFF-ON	20	Red	4192
AV10100B	OFF-ON	20	Blue	4190
AV10120B	(ON2)-(ON1)-OFF	20	Blue/Red	-
AV10130B	OFF-ON	20	Blue	-

* Power legend on Switch
** Legend Horn Switch

** Display Packaged

HEAVY DUTY MARINE PUSH PULL SWITCHES

MP39510
MP39512 (Bulk 100pcs./carton)
OFF-ON SPST
- Pull for ON
- Solid brass construction
- 3/8" mounting bushing
- 2 screw terminals
- For panels up to 1" thick
- Cream plastic knob
- Rated: 15 amp @ 12 VDC

MP39520**
MP39522 (Bulk 100pcs./carton)
OFF-ON SPST
- Pull for ON
- Solid brass construction
- 3/8" mounting bushing
- 2 screw terminals
- For panels up to 1" thick
- Chrome plated plastic knob
- Rated: 15 amp @ 12 VDC

MP39530**
MP39532 (Bulk 100pcs./carton)
OFF-ON SPST
- Pull for ON
- Solid brass construction
- 3/8" mounting bushing
- 2 screw terminals
- For panels up to 1" thick
- Chrome plated solid brass knob
- Rated: 15 amp @ 12 VDC

053355-10 (Bulk 100pcs./carton)
OFF-ON(1)-ON(1&2) SPDT
- First pull energizes #1
- Second pull energizes both circuits
- Solid brass construction
- 3/8" mounting bushing
- 3 screw terminals
- For panels up to 1" thick
- Chrome finish plastic knob
- Rated: 15 amp @ 12 VDC

MP39610**
MP39612 (Bulk 100pcs./carton)
OFF-ON(1)-ON(2&3) SPDT
- First pull energizes #1
- Second pull energizes two separate circuits
- For anchor/running lights or similar function
- Solid brass construction
- 3/8" mounting bushing
- 4 screw terminals
- For panels up to 1" thick
- Chrome finish plastic knob
- Rated: 15 amp @ 12 VDC

BRASS PUSH BUTTON SWITCHES

MOMENTARY ON-OFF SPST

- Solid brass construction
- For starter, horn or other functions
- 1 1/4"L x 5/8" mounting stem
- 2 screw terminals (except MP39340)
- Rated: 20 amp @ 12 VDC

MP39310**
MP39312 (Bulk 100pcs./carton)
with chrome plated brass face nut and button

MP39320**
MP39322(Bulk 100pcs./carton)
with rubber boot nut

MP39340**
MP39342 (Bulk 100pcs./carton)
with rubber boot nut blade terminals

** Display Packaged

HEAVY DUTY BRASS PUSH BUTTON SWITCHES

MOMENTARY ON-OFF SPST

- Solid brass construction
- For starter, horn or other functions
- 1 3/8"L x 5/8"-32 mounting stem
- 2 boss screw terminals
- Rated: 35 amp @ 12 VDC

MP39360
MP39362 (Bulk 100pcs./carton)
with recessed plunger button
prevents accidental actuation

MP39410
MP39412 (Bulk 100pcs./carton)
with large 15/16" anodized face nut and button

MP39420
MP39422 (Bulk 100pcs./carton)
with chrome plated brass face nut and button

COMPACT PUSH BUTTON SWITCHES

MOMENTARY ON-OFF SPST

- Contoured plastic button
- Chrome plated brass mounting stem
- 1/2" Mounting hole
- 2 brass blade terminals
- Rated 15 amp @ 12 VDC
- MP39690 commonly used as Horn Switch

MP39680**
MP39682 (Bulk 100pcs./carton)
Black Button

MP39690**
MP39692 (Bulk 100pcs./carton)
Red Button

MP39670
MP39672 (Bulk 100pcs./carton)
White Button

MP39300**
MP39302 (Bulk 100pcs./carton)
MOM ON-OFF SPST
- Large black plastic button
- Chrome plated brass housing
- For fog horns or sirens
- Overall width 2 5/8"

INDICATOR LIGHTS

UN22100**
UN22102 (Bulk 100pcs./carton)
RED

UN22110**
UN22112 (Bulk 100pcs./carton)
GREEN

UN22120**
UN22122 (Bulk 100pcs./carton)
AMBER

SMALL INDICATOR LIGHTS
12 VDC use only
- 5/16" mounting hole
- 5" tinned copper wire leads

UN22150**
UN22152 (Bulk 100pcs./carton)
RED

UN22160
UN22162 (Bulk 100pcs./carton)
GREEN

SMALL INDICATOR LIGHTS
125 VAC use only
- 5/16" mounting hole
- 5" tinned copper wire leads

LARGE INDICATOR LIGHTS
12 VDC use only
- 1/2" mounting hole
- 4" tinned copper wire leads

UN21280**
UN21282 (Bulk 100pcs./carton)
RED

UN21290**
UN21292 (Bulk 100pcs./carton)
GREEN

UN21320
UN21322 (Bulk 100pcs./carton)
AMBER

** Display Packaged

EMERGENCY ENGINE CUT-OFF SWITCHES

MOMENTARY ON-OFF SPST

MP39350**
MP39352 (Bulk 100pcs./carton)
PUSH BUTTON SWITCH
MOM ON - OFF SPST
- Solid brass construction
- Weather resistant plasticized coating
- Rubber boot nut
- Two 12" L 18 gauge wire leads
- Mounting bushing 15/16" L X 5/8"-32
- Rated: 10 amps @ 12 VDC

MP39260**
MP39262 (Bulk 100pcs./carton)
WEATHER PROOF BOOT NUT (BLACK)
- For push button switches
- Chrome face nut
- Seals out moisture & dirt
- Tapered design

UN42000**
UN42002 (Bulk 100pcs./carton)
MOM ON - OFF SPST
- Extra heavy duty die cast construction
- Silver contacts
- 2 boss screw terminals
- Rubber boot nut
- Rated: 60 amp @ 12 VDC

MP39140
MP39142 (Bulk 100pcs./carton)
PUSH BUTTON SWITCH COVER (BLACK)

FUSES

AGA GLASS TUBE FUSES
1/4" X 5/8"

PART #	RATING	PER PACK
FS79060**	20 AMP	5
FS79070	30 AMP	5

AGU GLASS TUBE FUSES
13/32" X 1 1/2"

PART #	RATING	PER PACK
FS79820	20 AMP	2

FS79630**
BILGE PUMP & ACCESSORY FUSE KIT
Contains FIVE fuses (1 each)
AGC 5, 10, 15, 30 amp, and 1 SFE 20 amp.

SFE GLASS TUBE FUSES

PART #	RATING	SIZE	PER PACK
FS79270	14 AMP	1/4" X 1"	5
FS79280	20 AMP	1/4" X 1 1/4"	5

AGU GLASS TUBE FUSES
1/4" X 1 1/4"

PART #	RATING	PER PACK
FS79090	1 AMP	5
FS79100	1.5 AMP	5
FS79110**	2 AMP	5
FS79470	2.5 AMP	5
FS79120**	3 AMP	5
FS79130**	4 AMP	5
FS79140**	5 AMP	5
FS79150**	6 AMP	5
FS79160**	7.5 AMP	5
FS79170**	10 AMP	5
FS79180**	15 AMP	5
FS79190**	20 AMP	5
FS79200**	25 AMP	5
FS79210**	30 AMP	5
FS79220	35 AMP	5

** Display Packaged

*Color coded AMP ratings, plug in automotive style.

ATM & ATO STYLE FUSES

ATO® STYLE FUSES
0.207" W X 0.752" H X 0.76" L

PART #	RATING	COLOR	PER PACK
FS79480**	1 AMP	BLACK	5
FS79490**	2 AMP	GRAY	5
FS79500**	3 AMP	VIOLET	5
FS79510**	4 AMP	PINK	5
FS79520**	5 AMP	TAN	5
FS79530**	7.5 AMP	BROWN	5
FS79540**	10 AMP	RED	5
FS79550**	15 AMP	BLUE	5
FS79560**	20 AMP	YELLOW	5
FS79570**	25 AMP	CREAM	5
FS79580**	30 AMP	GREEN	5
FS79590**	40 AMP	ORANGE	5

ATM STYLE FUSES
0.15" W x 0.429" H x 0.76" L

PART #	RATING	COLOR	PER PACK
FS80000**	2 AMP	GRAY	5
FS80010**	3 AMP	VIOLET	5
FS80030**	5 AMP	TAN	5
FS80040**	7.5 AMP	BROWN	5
FS80050**	10 AMP	RED	5
FS80060**	15 AMP	BLUE	5
FS80070**	20 AMP	YELLOW	5
FS80080**	25 AMP	CLEAR	5
FS80090**	30 AMP	GREEN	5

MAXI™ FUSES

- Tin plated copper blades for corrosion protection
- Visible indication of blown condition
- Maximum voltage - 32 VDC

PART #	RATING	COLOR	PER PACK
FS81010	30 AMP	GREEN	1
FS81020	40 AMP	ORANGE	1
FS81030	50 AMP	RED	1
FS81040	60 AMP	BLUE	1

MAXI™ FUSE BLOCK

FS81080

FS81082
(Bulk 100pcs./carton)

- Black Reinforced Polycarbonate
- For Maxi ™ fuses 30-80 A
- Snap-on cover insulates conductive parts - meets ABYC & USCG requirements
- Accepts 18-4 AWG wire from sides or bottom
- Maximum voltage - 32 VDC
- Meets SAE J1171

** Display Packaged

BATTERY FUSES

Standardized color coding for easy amperage identification
32VDC Maximum Voltage
20A-60A Ratings
ISO 8820-4: 2002

PART #	AMPERAGE	COLOR	REPLACES
FS84100	30A	Light Green	Blue Sea: 5175
FS84110	40A	Light Blue	Blue Sea: 5176
FS84120	50A	Red	Blue Sea: 5177
FS84130	60A	Gold	Blue Sea: 5178
FS84140	75A	Brown	Blue Sea: 5180
FS84150	80A	Lime	Blue Sea: 5181
FS84160	90A	Purple	Blue Sea: 5182
FS84170	100A	Yellow	Blue Sea: 5183
FS84180	125A	Green	Blue Sea: 5184

PART #	AMPERAGE	COLOR	REPLACES
FS84190	150A	Orange	Blue Sea: 5185
FS84200	175A	White	Blue Sea: 5186
FS84210	200A	Blue	Blue Sea: 5187
FS84220	250A	Pink	Blue Sea: 5189
FS84230	300A	Grey	Blue Sea: 5190

BATTERY FUSE MOUNTING BAR

FS84240
MARINE RATED BATTERY FUSE MOUNTING BAR

FS84260
MARINE RATED DUAL BATTERY FUSE MOUNTING BAR
Replaces: Blue Sea 2151

FMX FUSES

Standardized color coding for easy amperage identification
32VDC Maximum Voltage
20A-60A Ratings
ISO 8820-4: 2002

PART #	AMPERAGE	COLOR
FS84000	20A	Light Blue
FS84010	30A	Pink
FS84020	40A	Green
FS84030	50A	Red
FS84040	60A	Yellow

ANL FUSES

FS82000
ANL FUSE HOLDER
Replaces: Blue Sea 5005

- Works with 35-300A ANL Fuses (Not Included)
- Compact design Width 49mm x Length 98mm x • Height 50mm (Including Cover)
- Stainless Steel Studs for superior corrosion protection
- ABYC/USCG Compliant transparent cover for clear view of fuse
- Cover features recessed area to apply labels for easy circuit identification
- Bendable/Removable side plates for flexible wiring options
- LED Blown Fuse Indicator
- Max Operating Voltage 32VDC
- Max Continuous Current 35-300A
- Terminal Stud Size 2 x M10

Available with various AMP ratings at 32VDC.
Ceramic Body for Superior Insulation
Brass, Gold-Plated Element for Superior Electrical Contact
Ignition Protected (ISO8846)

PART #	AMP	BULK #	BLUE SEA#
FS82010	100	FS82012	-
FS82020	150	FS82022	5127
FS82030	200	FS82032	5129
FS82040	250	FS82042	5131
FS82050	300	FS82052	5133
FS82060	350	FS82062	5135
FS82070	400	FS82072	5136

100% rating: 4 Hours Min
150% Rating: 60 Seconds Min
200% Rating: 15 Secs Min

FUSE BLOCK FOR GLASS TUBE

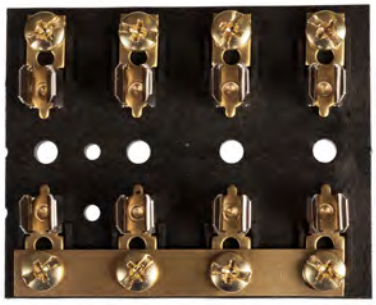
STANDARD FUSE BLOCKS

- Use with SFE, AGC, or MDL fuses up to 20 Amp
- Heavy duty black molded base
- 8-32 terminal screws
- Tin plated brass fuse clips

PART #	# OF GANGS
FS40500-1	2
FS40510-1**	4
FS40512-1*	4
FS40520-1**	6
FS40522-1*	6

*** Bulk 100pcs./carton**

HOT FEED FUSE BLOCKS



- Use with SFE, AGC, or MDL fuses up to 20 Amp
- Common bus bar connects hot side of fuses for power feed
- Heavy duty black molded base
- 8-32 terminal screws and stud terminal for power connection
- Tin plated brass fuse clips

PART #	# OF GANGS
FS40590-1**	4
FS40592-1*	4

*** Bulk 100pcs./carton**

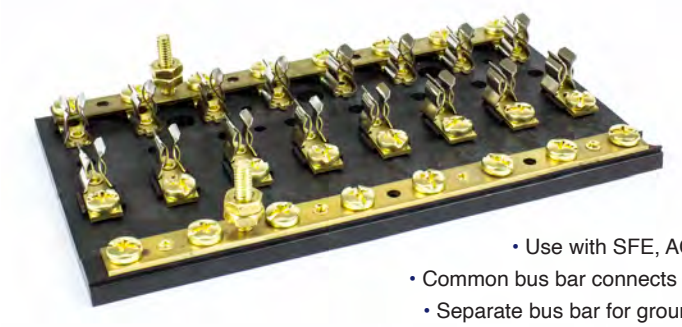
** Display Packaged

HOT FEED/COMMON GROUND FUSE BLOCKS

- Use with SFE, AGC, or MDL fuses up to 20 Amp
- Common bus bar connects hot side of fuses for power feed
- Separate bus bar for ground or unfused common hot feed
- Heavy duty black molded base
- 8-32 stud terminals for power/ground connection
- 1/4" Q.D. terminals for circuit hookup
- Tin plated brass fuse clips

PART #	# OF GANGS
FS40640-1	6
FS40642-1*	6
FS40650-1	8
FS40652-1*	8

*** Bulk 100pcs./carton**



- Use with SFE, AGC, or MDL fuses up to 20 Amp
- Common bus bar connects hot side of fuses for power feed
- Separate bus bar for ground or unfused common hot feed
- Heavy duty black molded base
- 8-32 terminal screws and stud terminals for power/ground connection
- Tin plated brass fuse clips

PART #	# OF GANGS
FS40542-1*	2
FS40550-1**	4
FS40552-1*	4
FS40560-1**	6
FS40562-1*	6

*** Bulk 100pcs./carton**

408 SERIES FUSE BLOCKS

Accepts ATP/ATC/ATO blade type fuses up to 30A
Transparent cover with recessed area for label decals (60pc decal set included)
Storage for 2 spare fuses | Blown fuse LED indication for easy determination
32VDC Max Rating | 100A Maximum Cumulative | M5 Stud Size, M4 Screw Size

FS40800**
- 6 Gang w/ Cover
- Replaces: Blue Sea 5028

Overall size - 3 3/8”W x 3 1/16”L x 1 5/8”H

FS40850**
- 6 Gang w/ Cover
- Replaces: Blue Sea 5035

Overall size - 2 1/8”W x 9 1/16”L x 3 5/16”H

FS40820**
- 12 Gang w/ Cover
- Replaces: Blue Sea 5029

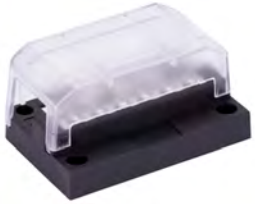
Overall size - 3 3/8”W x 5 1/4”L x 1 5/8”H

FS40830**
- 6 Gang w/ Bus Bar and Cover
- Replaces: Blue Sea 5025

Overall size - 3 3/8”W x 3 11/16”L x 1 5/8”

FS40840**
- 12 Gang w/ Bus Bar and Cover
- Replaces: Blue Sea 5026

Overall size - 3 3/8”W x 5 1/4”L x 1 5/8”H



FS40810**
408 SERIES GROUND BUS BAR
- 12 Terminal w/ Cover
- Transparent cover with recessed area for label decals
- M5 Stud Size, M4 Screw Size,

Overall size - 3 3/8”W x 2 1/4”L x 1 5/8”H

** Display Packaged

409 SERIES FUSE BLOCKS

FS40900**
FS40902 (Bulk)
AGC GLASS TYPE WITH BUS BAR
- Replaces: Blue Sea 5015
- Available in 4 and 6 gang options with or without bus bars
- Common source fuse block with negative busbar and cover
- Includes blown fuse indication LED's

FS40910**
FS40912 (Bulk)
AGC GLASS TYPE COMMON SOURCE
- Replaces: Blue Sea 5018
- Available in 4 and 6 gang options with or without bus bars
- Common source fuse block with negative busbar and cover
- Includes blown fuse indication LED's

FS40920**
FS40922 (Bulk)
AGC GLASS TYPE INDEPENDENT SOURCE
- Available in 4 and 6 gang options
- Compact and designed for 24-hour circuits
- Includes blown fuse indication LED's

ATO/ATC STYLE FUSE BLOCKS

- For ATO/ATC fuses
- Interlocking modules snap together
- 1/4" tin plated copper tab terminals
- Flame resistant reinforced polyester base
- Rated 30 Amps per circuit, 160 Amp total for block

WITH GROUND BUS BAR

PART #	# OF GANGS
FS40420**	6
FS40422*	6
FS40430**	4
FS40432*	4
FS40440**	14
FS40442*	14
FS40450**	8
FS40452*	8
FS40740**	10
FS40742*	10

* Bulk 100pcs./carton

WITHOUT GROUND BUS BAR

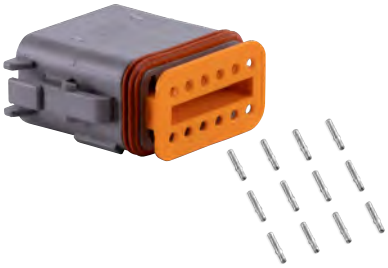
PART #	# OF GANGS
FS40410**	14
FS40412*	14
FS56242*	4
FS56232*	6
FS56252*	10

* Bulk 100pcs./carton

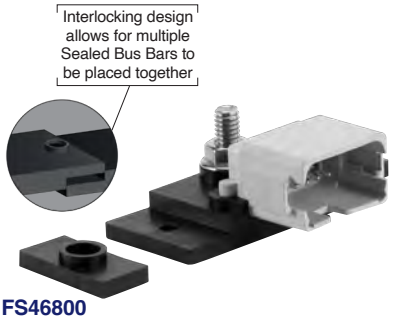
GROUND BUS BAR FOR ATO/ATC FUSE BLOCKS

FS40730**
FS40732 (Bulk 100pcs./carton)
- Replacement bus bar for Sierra ATO/ATC fuse blocks
- 14 - 1/4" tin plated copper tab terminals

SEALED BUS BAR AND PLUG KIT



FS46820
12 PIN AMPHENOL PLUG KIT
Designed for protecting electrical connections. For use with Sealed Bus Bars. Includes: Connector, Wedge and (12) 14 AWG machined terminals.
Replaces: TDT06-12S



FS46800
SEALED 150A, 12 PIN BUS BAR
Sealed bus bars are a superior corrosion resistant alternative to conventional bus bars.
Replaces: ESBB-12

FS46830
SEALED 150A, 12 PIN BUS BAR
Sealed bus bars are a superior corrosion resistant alternative to conventional bus bars.

** Display Packaged

DUAL BUS BARS

100-150 AMP HEAVY DUTY

FS46600**
FS46602 (Bulk)

- 100A, 12 Gang
- Tin-plated copper bus allowing current up to 100A

FS46610**
FS46612 (Bulk)

- 100A, 6 Gang
- Tin-plated copper bus allowing current up to 100A

FS46620**
FS46622 (Bulk)

- Replaces: Blue Sea 2722
- 100A, 6 Gang
- Tin-plated copper bus allowing current up to 150A

FS46630**
FS46632 (Bulk)

- 100A, 12 Gang
- Tin-plated copper bus allowing current up to 150A

• Combines negative and positive buses in one block • Stainless steel studs and M4 screws

150 AMP 2-STEP

FS46660**
FS46662 (Bulk)

- Replaces: Blue Sea 2701
- 6 Gang

FS46670**
FS46672 (Bulk)

- Replaces: Blue Sea 2702
- 12 Gang

• Stepped bus bars allowing more flexible wiring options • Stainless steel studs and M4 screws

DUAL BRASS BUS BARS

FS40662 (Bulk 100pcs./carton)

- 4 - 8-32 Screw Terminals

Overall size - 1.5"L x 1.5"W x .44"H

FS40670**
FS40672 (Bulk 100pcs./carton)

- 8 - 8-32 Screw Terminals

Overall size - 3"L x 1.5"W x .44"H

- Combines negative and positive buses in one block
- Brass terminal bar
- 150 AMP

FS40680**
FS40682 (Bulk 100pcs./carton)

- 12 - 8-32 Screw Terminals

Overall size - 4.5"L x 1.5"W x .44"H

FS40690**
FS40692 (Bulk 100pcs./carton)

- 16 - 8-32 Screw Terminals

Overall size - 6"L x 1.5"W x .44"H

FS56152 (Bulk 100pcs./carton)

- 20 - 8-32 Screw Terminals

Overall size - 7.5"L x 1.5"W x .44"H

** Display Packaged

MINI BUS BARS

100 AMP

FS46680**
FS46682 (Bulk)

- Replaces: Blue Sea 2314
- 5 Gang w/ Cover
- 3/16" - 24 Stud Size
- #8 - 32 Screw Size

Overall size - 4.2" x 0.88" x 1.37"

FS46690**
FS46692 (Bulk)

- Replaces: Blue Sea 2315
- 4 Stud w/ Cover
- 3/16" - 24 Stud Size

Overall size - 4.2" x 0.88" x 1.37"

- Tin-Plated Copper Bus Bar • Flame Retardant ABS Base

FS46700**
150A COMMON BUS BAR

- Replaces: Blue Sea 2300
- 12 Gan w/ Cover
- 3/16" - 24 Stud Size
- #8 - 32 Screw Size
- 60lb-in Stud Torque
- 15lb-in Screw Torque

Overall size - 4.2" x 0.88" x 1.37"

FS46710**
FS46712 (Bulk)
250A MAXI POWER

- 6 Stud
- 5/16"-18 Stud Size
- 60lb-in Stud Torque

Overall size - 7.925" x 1.5" x 1.62"

- Tin-Plated Copper Bus Bar • Stainless Steel Screws and Studs

CORROSION RESISTANT COMMON BUS BARS

- Use as common hot feed or common ground block
- Tin plated copper bus
- Stainless steel studs & screws
- Large diameter nuts provide large electrical contact area
- Stainless steel screws with lock washers

150 AMP COMMON BUS

FS46100**
FS46102 (Bulk 100pcs./carton)

- 5 - 8-32 Screw Terminals
- 2 - 10-24 Stud Terminals

Over all size - 4.13"L x.75"W x1.44"H

FS46150**
FS46152 (Bulk 100pcs./carton)

- 4 -10-24 Stud Terminals

Over all size - 4.13"L x. 75"W x 1.44"H

FS46250**
FS46252 (Bulk 100pcs./carton)

- 4 - 1/4"-20 Stud Terminals

Over all size - 6"L x 1.25"W x 1.44"H

FS46200**
FS46202 (Bulk 100pcs./carton)

- 10 - 8-32 Screw Terminals
- 2 - 1/4"-20 Stud Terminals

Over all size - 6"L x 1.25"W x 1.44"H

FS46450
FS46452 (Bulk 100pcs./carton)

- 6 - 1/4"-20 Stud Terminals

Over all size - 9 1/4"L x 1.25"W x 1.44"H

CORROSION RESISTANT COMMON BUS BARS

250 AMP COMMON BUS

FS46300
FS46302 (Bulk 100pcs./carton)

- 12 - 8-32 Screw Terminals
- 2 - 1/4"-20 Stud Terminals

Over all size - 7.88"L x 1.5"W x 1.75"H

FS46350
FS46352 (Bulk 100pcs./carton)

- 4 - 1/4"-20 Stud Terminals

Over all size - 7.88"L x 1.5"W x 1.75"H

600 AMP COMMON BUS

FS46551
FS46552 (Bulk 100pcs./carton)

- 4 x 3/8-16 Stud Terminals

Over all size - 7.00"L x 2"W x 2"H

FS46561
FS46562 (Bulk 100pcs./carton)

- 8 x 3/8-16 Stud Terminals

Over all size - 11.375"L x 2"W x 2"H

BARRIER TYPE JUNCTION BLOCKS

- Each screw pair is 1 isolated circuit
- Closed back insulates power from mounting circuit
- Nickel plated brass bus bar

FS45620**
FS45622 (Bulk 100pcs./carton)

- 4 Gang Block
- 8 - 10-32 Screw Terminals

Overall size - 3.94"L x 1.312"W x 0.812"H

FS45640
FS45642 (Bulk 100pcs./carton)

- 8 Gang Block
- 16 10-32 Screw Terminals

Overall size - 5.33"L x 1.312"W x 0.812"H

INSULATOR BLOCKS

18-99519
MERCURY
INSULATOR BLOCKS

** Display Packaged

BUS BARS INSULATING COVERS

- ABS cover designed to prevent accidental shorting

FSC46100
Fits FS46100, FS46150

FSC46200
Fits FS46200, FS46250

FSC46300
Fits FS46300, FS46350

FSC46400
Fits FS46400, FS46450

FSC46550
Fits FS46551

BRASS BUS BARS

- Use as common hot feed or common ground block
- Brass terminal bar
- 150 AMP

FS46150
FS40722 (Bulk 100pcs./carton)

- 4 - 8-32 Screw Terminals

Overall size - 4.5"L x .5" W x 1"H

FS40750
FS40752 (Bulk 100pcs./carton)

- 10 - 10-32 Screw Terminals
- 2 - 1/4"-20 Stud Terminals

Overall size - 5.75"L x 1.25 W x 1.19"H

HEAVY DUTY TERMINAL STUDS

- 48VDC Max Operating Voltage
- Glass Fiber reinforced Nylon base ensures great mechanical strength and durability

FS46540**
FS46542 (Bulk)
TERMINAL STUD,
SINGLE M10
REPLACES: BLUE SEA 2003
- Replaces 3/8”

FS46570**
FS46572 (Bulk)
TERMINAL STUD,
SINGLE M8
REPLACES: BLUE SEA 2002
- Replaces 5/16”

FS46580**
FS46582 (Bulk)
TERMINAL STUD,
DUAL M10
REPLACES: BLUE SEA 2017
- Replaces 3/8”
- Includes isolating plate

FS46590**
FS46592 (Bulk)
TERMINAL STUD,
SINGLE M8/M10
REPLACES: BLUE SEA 2018
- Replaces 5/16”
- Includes isolating plate

** Display Packaged

ATO/ATC STYLE FUSE HOLDERS

FS35870**
FS35870-1 (Bulk 100pcs./carton)
FUSE HOLDER
- Weather proof sealed case
- 5" - 12 gauge wire leads
- For ATO/ATC style fuses up to 30 amps

FS69130**
N-186913 (Bulk 100pcs./carton)
FUSE HOLDER
- 5" - 12 gauge wire leads
- For ATO/ATC style fuses up to 30 amps
- Includes 30 amp fuse

FS45410**
FS45412 (Bulk 100pcs./carton)
FUSE HOLDER
- 8" - 14 gauge wire loop
- For ATO/ATC style fuses up to 20 amps

WEATHER RESISTANT GLASS TUBE STYLE FUSE HOLDERS

WEATHER RESISTANT FUSE HOLDER
WITH SPARE FUSE COMPARTMENT

PART #	DETAILS
FS69150**	10 GA 8" wire loop w/ two 30 Amp fuses
FS69160**	12 GA 8" wire loop w/ two 20 Amp fuses
FS69170**	14 GA 8" wire loop w/ two 15 Amp fuses
FS69180**	16 GA 8" wire loop w/ two 10 Amp fuses

FS69140**
HEAVY DUTY FUSE HOLDER
- Weather resistant
- 5" - 8 gauge wire leads
- For 30 to 50 Amp AGC fuses

FS45440**
FS45442 (Bulk 100pcs./carton)
FUSE HOLDER
- Weather proof sealed case
- 15" - 14 gauge wire loop
- For up 20 amp SFE, AGC, MDL fuses

FS45460**
FS45462 (Bulk 100pcs./carton)
FUSE HOLDER
- Weather proof sealed case
- 15" - 14 gauge wire loop
- Includes 20 amp SFE fuse

IN-LINE GLASS TUBE STYLE FUSE HOLDERS

FS45360**
FS45362 (Bulk 100pcs./carton)
FUSE HOLDER
- Red plastic twist lock case
- 8" - 14 gauge wire loop
- Includes 14 amp SFE fuse

FS45400**
FS45402 (Bulk 100pcs./carton)
FUSE HOLDER
- White plastic twist lock case
- 7" 16 gauge wire loop
- For glass fuses up to 10 amp

FS45390**
FS45392 (Bulk 100pcs./carton)
FUSE HOLDER
- Black plastic threaded case
- 7" - 12 gauge wire loop
- Includes 20 amp SFE fuse

FS69120**
FUSE HOLDER
- Heavy Duty
- 12 gauge tinned copperwire
- Includes 30 amp fuse

** Display Packaged

PANEL MOUNT GLASS TUBE STYLE FUSE HOLDERS

FS22082 (Bulk 100pcs./carton)
FUSE HOLDER
- Panel mount with red fuse label
- For glass fuses up to 20 amp
- For panels up to 5/16" thick

FS45430**
FS45432 (Bulk 100pcs./carton)
FUSE HOLDER
- Panel mount
- Weather resistant gasket sealed
- For AGC, MDL fuses
- For panels up to 5/16" thick

HIGH AMPERAGE CIRCUIT BREAKERS

* Perfect for rigging trolling motors, windless, and other high amp electrical equipment

AUTO RESET

*** INCLUDES STUD MOUNTING PLATE**

CB42240**
40 Amp • 12V

CB42250-1**
50 Amp • 12V

MANUAL RESET

*** INCLUDES STUD MOUNTING PLATE**

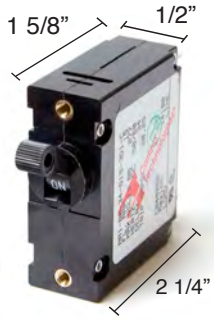
CB43240**
40 Amp • 12V

CB43250**
50 Amp • 12V

CB45250
50 Amp • 24V

TOGGLE TYPE CIRCUIT BREAKERS

- High quality exact replacement on many top brands
- Color coded handles for quick identification of AC/DC
- White handles for DC, black handles for AC
- Clamshell packaging



PART #	AMP RATING	COLOR
CB40200	5	WHITE
CB40220	10	WHITE
CB40230	15	WHITE
CB40240	20	WHITE
CB40190	50	WHITE
CB40260	15	BLACK
CB40270	20	BLACK
CB40280	30	BLACK

PUSH BUTTON RESETTABLE CIRCUIT BREAKERS

- Ignition protected design for safe use in below deck boat applications.
- Compatible with AC and DC circuits
- Push-to-Reset Operation
- Mounts in 3/8”” hole
- Uses optional MP39210 weatherproof boot to protect circuit breaker in harsh environments”

PART #	AMP RATING	COLOR
CB41100	3	WHITE
CB41200**	5	WHITE
CB41210	10	WHITE
CB41220**	15	WHITE
CB41230**	20	WHITE
CB41210B**	10	BLACK

CB41250
25A
BLUE SEA# 7058

CB41260
30A
BLUE SEA# 7059

CB41270
45A
BLUE SEA# 7061

** Display Packaged

STD TOGGLE CIRCUIT BREAKERS

- Compatible with AC and DC circuits
- Exact OEM replacement for many top brands
- Hydraulic-magnetic trip mechanism will not trip by surges caused by start-up currents.
- Standard safety 'Trip Free' feature so switch cannot be held 'ON'."

CB50400

CB50460

PART #	AMP RATING	COLOR	POLE	BLUE SEA#
CB50400	5	BLACK	SINGLE	7200
CB50410	10	BLACK	SINGLE	7204
CB50420	25	BLACK	SINGLE	7216
CB50430	25	WHITE	SINGLE	7218
CB50440	404	BLACK	SINGLE	7224
CB50450	50	BLACK	SINGLE	7228
CB50460	30	WHITE	DOUBLE	7238
CB50470	50	WHITE	DOUBLE	7242

FLAT ROCKER CIRCUIT BREAKERS

- Compatible with AC and DC circuits
- Exact OEM replacement for many top brands
- Hydraulic-magnetic trip mechanism will not trip by surges caused by start-up currents.
- Standard safety 'Trip Free' feature so switch cannot be held 'ON'.

CB50300

CB50380

PART #	AMP RATING	POLE	BLUE SEA#
CB50300	5	SINGLE	7540
CB50310	10	SINGLE	7541
CB50320	15	SINGLE	7542
CB50480	20	SINGLE	7543
CB50330	30	SINGLE	7545
CB50500	30	DOUBLE	7560
CB50340	50	SINGLE	7546
CB50490	50	DOUBLE	7561
CB50350	60	SINGLE	7547
CB50360	80	SINGLE	7548
CB50370	100	SINGLE	7549
CB50380	150	DOUBLE	7475
CB50390	200	DOUBLE	7476
CB50510	100	DOUBLE	7564
CB50700	90	SINGLE	7550

FLUSH/PANEL MOUNT CIRCUIT BREAKERS

- 1/4" Stainless Steel Studs on the face of the circuit breaker for easy installation
- Connected terminal boots
- Combined use as a switch and circuit protection
- Standard safety 'Trip Free' feature so switch cannot be held 'ON'
- Ignition protected design for safe use in below deck boat applications

CB50640

CB50520

PART #	AMP RATING	MOUNT	BLUE SEA#
CB50520	25	FLUSH	7180
CB50530	30	FLUSH	7181
CB50540	40	FLUSH	7182
CB50550	50	FLUSH	7183
CB50560	80	FLUSH	7186
CB50570	100	FLUSH	7187
CB50580	135	FLUSH	-
CB50590	150	FLUSH	7189
CB50600	200	FLUSH	-
CB50610	40	PANEL	7082
CB50620	50	PANEL	7083
CB50630	60	PANEL	7084
CB50640	80	PANEL	7086
CB50650	100	PANEL	7087
CB50660	150	PANEL	7089
CB50670	200	PANEL	-

CB60000-1**

CB60002-1 (std. pk of 25)

- Ignition Protected
- Waterproof
- Can be used as switch and circuit breaker
- Replaces Minnkota MKR-19
- Rated - 60 A
- Maximum voltage 42 VDC
- Stainless steel hardware

** Display Packaged

NMEA 2000

Sierra's NMEA 2000 series of waterproof cables and adapters are NMEA approved and specifically designed to fit marine requirements. Our NMEA series cables follow the requirements of a serial data communication network to interconnect marine electronic equipment on vessels.

- Rated to IPX7 for reliable, water-tight connections
- Premium metal connection collars ensure connections are tight and secure
- Interchangeable with other NMEA 2000 products
- Terminals built with gold-plated copper alloy for superior conductivity

Part No.	Kit Type	Product Description	Replaces Ancor
PC51200	Kit to create a single device NMEA 2000 Network	Sierra's NMEA 2000 series of waterproof cables and adapters are NMEA approved and specifically designed to fit marine requirements. Our NMEA series follow the requirements of a serial data communication network to interconnect marine electronic equipment	270201
PC51210	Kit to create a dual device NMEA 2000 Network	Sierra's NMEA 2000 series of waterproof cables and adapters are NMEA approved and specifically designed to fit marine requirements. Our NMEA series follow the requirements of a serial data communication network to interconnect marine electronic equipment	270202
PC51230	Kit to create multiple device NMEA 2000 Network	Sierra's NMEA 2000 series of waterproof cables and adapters are NMEA approved and specifically designed to fit marine requirements. Our NMEA series follow the requirements of a serial data communication network to interconnect marine electronic equipment	-

PC51180-1
PC51182B (Bulk)

NMEA 2000 HUB

Sierra's NMEA 2000 series of waterproof cables and adapters are NMEA approved and specifically designed to fit marine requirements. Our NMEA series follow the requirements of a serial data communication network to interconnect marine electronic equipment on vessels. Equipment designed to this system will have the ability to share data, including commands and status with other compatible equipment over a single channel. From fish finders to deep sea vessels autopilot, you can always find suitable products for your devices' usage with Sierra!

Pack of 5

18-7560

O-RING

For 18-99606 Fuel Sensor

18-99606

33 CFR WATER SENSOR PROBE

Water accumulation in fuel is extremely hard on fuel systems which is why many boats employ a fuel water separator to ensure clean, moisture-free fuel is delivered to the engine. However, especially on metal drain bowl systems, it is impossible to know when water has built up unless a water detection sensor is installed. Sierra is now offering solutions for water in fuel detection.
Use With 18-7924, 18-7988, & 18-99203 Collection Bowls
- Features 1/2"-20 UNF threads
- Stainless Steel body for use in below deck applications
- Includes 3-pin Deutsch adapter harness

Replaces: Racor® RK23191-01

18-99607

WATER-IN-FUEL NMEA 2000 MODULE

The WIF to N2K is a simplified, compact water-in-fuel sensor to NMEA 2000 plug in converter module. It monitors the water-in-fuel sensor on your marine diesel filters through the NMEA 2000 network and shows an alert on your multifunction display. Works on all MFD's with water-in-fuel programing installed. Compatible with R3 Digital Gauge Touch Screen Display.

18-99608

WATER-IN-FUEL NMEA 2000 MODULE AND SENSOR KIT

The WIF to N2K is a simplified, compact water-in-fuel sensor to NMEA 2000 plug in converter module. It monitors the water-in-fuel sensor on your marine diesel filters through the NMEA 2000 network and shows an alert on your multifunction display. Works on all MFD's with water-in-fuel programing installed. Includes 18-99606 Water-in-Fuel, Fire-rated Sensor that works with all 1/2"-20 UNF threads. Compatible with R3 Digital Gauge Touch Screen Display.

NMEA CABLES

Sierra's NMEA 2000 series of waterproof cables and adapters are NMEA approved and specifically designed to fit marine requirements. Our NMEA series follow the requirements of a serial data communication network to interconnect marine electronic equipment on vessels. Equipment designed to this system will have the ability to share data, including commands and status with other compatible equipment over a single channel. From fish finders to deep sea vessels autopilot, you can always find suitable products for your devices' usage with Sierra!

2000 EXTENSION CABLES MICRO-C HI-POWER (METAL)

PART #	SIZE	BULK #	ANCOR#
PC51000	2'	PC51002B	270001
PC51010	3'	PC51012B	-
PC51020	6'	PC51022B	270002
PC51030	12'	PC51032B	270005
PC51040	30'	PC51042B	270010

2000 DROP CABLES MICRO-C (METAL)

PART #	SIZE	BULK #	ANCOR#
PC51140	2'	PC51142B	270300
PC51150	3'	PC51152B	270301
PC51160	6'	PC51162B	270302
PC51170	16'	PC51172B	270305

PC51050
PC51052 (Bulk)
NMEA 2000 POWER T CABLE
ANCOR# 270000
• 3 ft.
• Metal

PC51060
PC51062 (Bulk)
NMEA MICRO 1 T PIECE
ANCOR# 270101
• Metal

PC51070
PC51072 (Bulk)
NMEA 2000 TERMINATION RESISTOR
ANCOR# 270105
• Female
• Metal

PC51080
PC51082 (Bulk)
NMEA 2000 TERMINATION RESISTOR
ANCOR# 270106
• Male
• Metal

PC51090
PC51092 (Bulk)
NMEA MICRO 90 ELBOW
ANCOR# 270108
• Metal

PC51100
PC51102 (Bulk)
NMEA MICRO 2 TEE PIECE
ANCOR# 270103
• Metal

PC51110
PC51112 (Bulk)
NMEA MICRO 4 T PIECE
ANCOR# 270104
• Male
• Metal

PC51120
PC51122 (Bulk)
M12 METAL CAP FOR FEMALE CONN
ANCOR# 270112
• Female

PC51130
PC51132 (Bulk)
M12 METAL CAP FOR CONN
ANCOR# 270111
• Male

** Display Packaged

MISCELLANEOUS

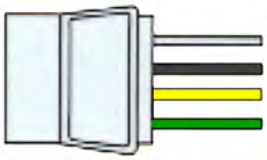
MP41400**
COMPLETE AUDIBLE WARNING KIT
Contains:
OP22900** Oil pressure switch 6 PSI (1/8" - 27) normal closed
TS25101 Temperature switch (3/8" - 18)
MC33502 Buzzer switch
OP22891 Optional oil pressure switch 15 PSI (1/8" - 27) normal closed

Buzzer alerts operator of high engine temperatures or low engine oil pressure. Kit includes instructions, oil pressure switch (set at 6 PSI) and temperature switch (set at 200° F).

MP39210**
WEATHER PROOF BOOT NUT
- Seals out dirt and moisture
- For use with push button resetable circuit breakers

4 POLE FLAT CONNECTORS

Shrouded connectors provide better protection against weather dirt and moisture. Unshrouded connectors are found on most OEM trailers. The plugs are interchangeable and can connect together.

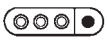


White	Ground
Brown	Tail, License, Marker Lamps
Yellow	Left Turn Signal/Stop Lamp
Green	Right Turn Signal/Stop Lamp

** Display Packaged

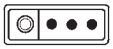
UNSHROUDED

Trailer Side

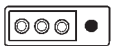


Tow Vehicle Side

SHROUDED



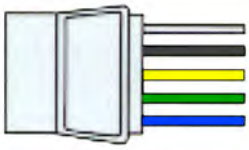
Trailer Side



Tow Vehicle Side

DESCRIPTION	SET OF BOTH HALVES PART #	TOW VEHICLE SIDE PART #	WIRE LENGTH	TRAILER SIDE PART NUMBER	WIRE LENGTH
4 Pole Flat - Unshrouded		TC44094	3-48", 1-18"	NSS	4-12"
4 Pole Flat - Shrouded rewire kit	TC43754		3-48", 1-18"	NSS	4-20'
4 Pole Flat - Shrouded 5' Extension Harness	WH10350				

5 POLE FLAT CONNECTORS



White	Ground
Brown	Tail, License, Marker Lamps
Yellow	Left Turn Signal/Stop Lamp
Green	Right Turn Signal/Stop Lamp
Blue	Trailer Brake Solenoid

** Display Packaged

DESCRIPTION	SET OF BOTH HALVES PART #	TOW VEHICLE SIDE PART #	WIRE LENGTH	TRAILER SIDE PART NUMBER	WIRE LENGTH
5 Pole Flat - Unshrouded		TC51100	5-48"	N/A	5-70"

POLARIZED CONNECTORS

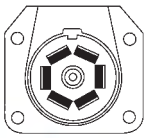
These polarized connector sets plug together only one way to prevent cross connections. Constructed of rugged plastic with molded-in terminals for durability. Wire connections are easy and fast with just a screwdriver. Soft, pliable rubber caps protect the rear of each connector. Dozens of uses. Sold only in mating pairs.

TC43604**
2 Pole Polarized Round
Trailer Side
Tow Vehicle Side

TC43624
4 Pole Polarized Round
Trailer Side
Tow Vehicle Side

2-WIRE FLAT CONNECTOR
WH10300**
12", 16 GA, 2 Plugs
Ready Wired #E301120

HEAVY DUTY CONNECTORS

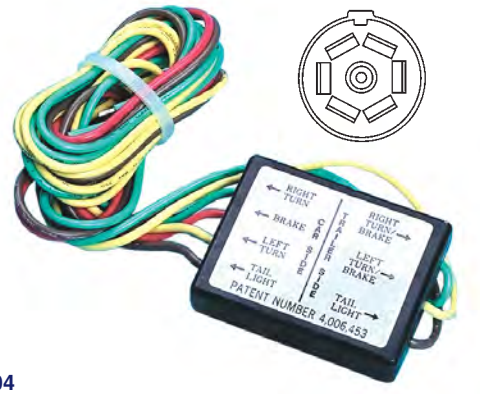


Tow Vehicle Side

TC44984**
7 Pole (Blade) RV Style
Thermoplastic Converter Kit
This kit is used on tow vehicle to convert any Sierra standard 4 pole flat connector to a 7 pole blade connector used on RV's.

ELECTRONIC TAILLIGHT CONVERTERS

These reliable electronic devices enable tow vehicles and trailers with mismatched light systems to work together.



TC43504
Amber/Red to Red Taillight Converter
Universal SPLICE-IN trailer converter for cars and trucks with separate stop and turn signals. Electronic taillight module converts tow vehicle's amber turn signal and red brake light into one combined red brake/turn signal on your trailer.

ADAPTERS

These adapters allow a tow vehicle with a 4, 6 or 7 pole socket to tow a trailer with a different configuration plug. Quality molded plastic connector stores in glove box when not in use.

TC50000**
7 Pole RV Style Blade
to 5 pole flat - 18" extension harness

TC42904
6 POLE ROUND
to 4 Pole Flat

TC42834
7 POLE RV STYLE BLADE
to 6 Pole Pin

** Display Packaged

TROLLING MOTOR PLUGS

WH10600-1**
WH10602-1 (PKG OF 100)
V-GROOVE FEMALE MOTOR SIDE TROLLING MOTOR SOCKET
12 Volt
6" - 8 gauge w/ butt connectors
Use with WH10610-1

WH10610-1**
WH10612-1 (PKG OF 100)
V-GROOVE MALE BOAT SIDE TROLLING MOTOR PLUG
12 Volt
6" - 8 gauge w/ butt connectors
Use with WH10600-1

WH10520-1**
WH10522 (PKG OF 100)
MALE BOAT SIDE TROLLING MOTOR PLUG
12 Volt
6" - 8 gauge w/ butt connectors
Use with WH10530-1

WH10530-1**
WH10532 (PKG OF 100)
FEMALE MOTOR SIDE TROLLING MOTOR SOCKET
12 Volt
6" - 8 gauge w/ butt connectors
Use with WH10520-1

WH10540-1**
WH10542 (PKG OF 100)
MALE BOAT SIDE TROLLING MOTOR PLUG
24 Volt
6" - 8 gauge w/ butt connectors
Use with WH10550-1

WH10550-1**
WH10552 (PKG OF 100)
FEMALE MOTOR SIDE TROLLING MOTOR SOCKET
24 Volt
6" - 8 gauge w/ butt connectors
Use with WH10540-1

WH10470-1**
WH10472 (PKG OF 100)
FEMALE BOAT SIDE TROLLING MOTOR SOCKET
12 Volt
6" - 10 gauge w/ butt connectors
Use with WH10480-1

WH10480-1**
WH10482 (PKG OF 100)
MALE MOTOR SIDE TROLLING MOTOR PLUG
12 Volt
6" - 10 gauge w/ butt connectors
Use With WH10470-1

WH10490-1**
WH10492 (PKG OF 100)
FEMALE BOAT SIDE TROLLING MOTOR SOCKET
24 Volt
6" - 10 gauge w/ butt connectors
Use with WH10500-1

WH10500-1**
WH10502 (PKG OF 100)
MALE MOTOR SIDE TROLLING MOTOR PLUG
24 Volt
6" - 10 gauge w/ butt connectors
Use with WH10490-1

WH10560**
FEMALE BOAT SIDE TROLLING MOTOR SOCKET
12 Volt • 3 Slots
10" - 10 gauge w/ butt connectors
Use with WH10570

WH10570**
MALE MOTOR SIDE TROLLING MOTOR PLUG
12 Volt • 3 Plugs
10" - 10 gauge w/ butt connectors
Use with WH10560

WH10640**
MALE BOAT SIDE TROLLING MOTOR PLUG
24 Volt • 60 AMP
Use with WH10650

WH10650**
FEMALE MOTOR SIDE TROLLING MOTOR SOCKET
24 Volt • 60 AMP
Use with WH10640

** Display Packaged

TROLLING MOTOR PLUGS

NEW

WH10620
TROLLING MOTOR PLUG AND RECEPTACLE SET
For 2 or 3-wire configurations of: 12V, 24V, 12/24V, 24/36V, or 36V Systems;

- Water-tight sealing cap and O-ring seal;
- Corrosion resistant, plated-brass electrical components;
- Standard 1 1/8" diameter mounting hole for easy installation;
- Mounting plate and locking ring for front and rear access installation;
- Easily replaces other trolling motor receptacles;
- Can be used for many other DC applications;
- Max amp rating of 62A @ 36VDC when used with Sierra WH10620P Plug
- "Accepts 16 to 6 AWG wire (receptacle) and 16 to 8 AWG wire (plug) without the need of an expensive adapter"

WH10620P
TROLLING MOTOR PLUG

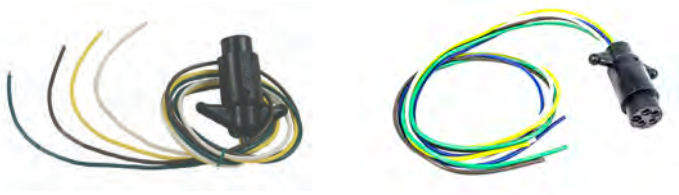
WH10620R
TROLLING MOTOR RECEPTACLE

TRAILER ACCESSORIES

CARSIDE CONNECTORS

WH10040
48", 16 GA 4/Pole
Ready-Wired #B240010

WH10230**
48", 16GA 5/Pole
Ready-Wired #M242010



TRAILER SIDE CONNECTORS

WH10220
TRAILER SIDE CONNECTOR
24", 16 GA, 4/Pole
Ready-Wired #M241120

WH10240**
24", 16 GA 5/Pole
Ready-Wired #M243120
Use with WH10230

VOLTAGE SENSITIVE RELAY

BS11040**
BS11042 (BULK)
VOLTAGE SENSITIVE RELAY
REPLACES: BLUE SEA 7601

Automatically combines two batteries when charging and isolates the two batteries when not charging. Built-in LED indication when VSR is engaged. Port for remote LED indicating VSR status. CE and IP67 Certifications

Specifications
- 12VDC Nominal Voltage
- 13.3VDC Combine Voltage
- 12.8VDC Open Voltage
- 125A Continuous Current Rating
- 140A Intermittent Current Rating
- Power Consumption: 10mA (Standby)/ 330mA (Engage), 0mA (Storage Mode)

BS11050**
BS11052 (BULK)
VOLTAGE SENSITIVE RELAY AND CABLE KIT

Includes
- 1x VSR with mounting screws
- 1x 6 Meter red cable terminated at both ends
- 2x Positive marine battery terminals
- 1x Negative marine battery terminal
- 2x Copper crimp lugs for red cable
- 1x Copper crimp lugs for black cable
- 2x Red heat shrink
- 1x Insulated blue ring terminal
- 6x 200mm cables ties
- 1x Instruction Manual

LEVER / BATTERY SWITCHES

MP38910
LEVER OPERATED BATTERY DISCONNECT SWITCH
Rated 175 A continuous, 800 A intermittent
- 3/8" brass terminals
- Chrome Plated Brass Lever
- Includes faceplate

UN77310**
BATTERY SWITCH
Polyester housing is rust and corrosion proof. Removable plastic key for security. Two position switch "Off-On". Two 10MM X 1.5MM stud terminals. For panels up to 1.25 thick. Four mounting holes in a rectangle 1.3" and .8" on centers. 350 amp continuous rating. 500 amp intermittent rating.

** Display Packaged

LEVER / BATTERY SWITCHES (CONTINUED)

BS11000**
BS11002 (BULK)
BATTERY SWITCH
REPLACES: BLUE SEA 6006

M4x35 Mounting Screws (Qty: 4) Included
Meets Ignition Protection Standard (ISO8846/ SAE J1171), IP66 Rated

- On-Off Function
- 48VDC Maximum Voltage Rating
- M10 Stud Size
- 1250A Cranking Rating (10 Seconds)
- 455A Intermittent Rating (5 Minutes)
- 275A Continuous Rating

BS11010**
BS11012 (BULK)
BATTERY SWITCH W/ AFD

- 1 Battery Input
- 2 Switch Positions
- Tin-plated Copper Battery Studs
- 4/0 AWG Cable Size to Meet Ratings
- Tinned Copper Studs
- 120 lb-in Stud Torqu

BS11020**
BS11022 (BULK)
BATTERY SWITCH
(1-2-BOTH-OFF)
REPLACES: BLUE SEA 6007

M4x35 Mounting Screws (Qty: 4) Included
Meets Ignition Protection Standard (ISO8846/ SAE J1171), IP66 Rated

- 1-2-Both-Off Function
- 48VDC Maximum Voltage Rating
- M8 Stud Size
- 1000A Cranking Rating (10 Seconds)
- 300A Intermittent Rating (5 Minutes)
- 200A Continuous Rating

BS11030**
BS11032 (BULK)
BATTERY SWITCH W/ AFD
(1-2-BOTH-OFF)

- 1 Battery Input
- 4 Switch Positions
- Tin-Plated Battery Studs
- 4/0 AWG Cable Size to Meet Ratings
- Tinned Copper Studs
- 120 lb-in Stud Torque

BATTERY ISOLATORS

Sierra battery isolators allow for worry free protection against discharging you start battery along with you house battery. Insures battery isolation without needing to check a switch. Allows two or three batteries to be charged at once. All are negative ground.

18-6851

18-6852

18-6854

PART NO.	DIMENSIONS	BATTERIES	ALTERNATORS	TERMINALS	MAX. OUTPUT
18-6851 ♦	6 ½" w x 4 ½" d x 3 ½" h	3	1	4 - 3/8-16	120 Amp
18-6852 ♦	8" w x 4 ½" d x 3 ½" h	2	1	3 - 3/8-16	165 Amp
18-6854 ♦	8" w x 4 ½" d x 3 ½" h	3	1	4 - 3/8-16	160 Amp

♦ Will not work with Delco CS series alternators

TRAILER BEARINGS

TRAILER BEARING KITS

	FOR STRAIGHT SPINDLES
18-1107	1 1/4" Bearing Kit (BRG # LM67048-LM67010)

TRAILER BEARING SEALS

	DIMENSIONS		
PART #	O.D	SHAFT SIZE	WIDTH
18-1176	1.985	1.250	.257

COTTER PINS
(PKG. OF 10)

PART #	DIMENSIONS	STD. PKG.
18-1199-9 ①	1/8" x 2"	10
18-3747-9 ①	5/32" x 1 1/2"	10

① THIS PRODUCT IS PRICED PER PIECE. TO ORDER PRICED PER PACKAGE, PLEASE ADD A -9 TO THE PART NUMBER.

WATERPROOF TERMINALS

16-14 GAUGE RING TERMINALS

STUD SIZE	WIRE GAUGE	INSUL COLOR	PKG. OF 10
8	16-14	Blue	EC63120
10	16-14	Blue	EC63130
1/4”	16-14	Blue	EC63140
5/16”	16-14	Blue	EC63190
3/8”	16-14	Blue	EC63200

12-10 GAUGE RING TERMINALS

STUD SIZE	WIRE GAUGE	INSUL COLOR	PKG. OF 10
8	12-10	Yellow	EC63720
10	12-10	Yellow	EC63240
1/4”	12-10	Yellow	EC63250
5/16”	12-10	Yellow	EC63260
3/8”	12-10	Yellow	N/A

WATERPROOF CONNECTORS

22-10 GAUGE BUTT CONNECTORS

WIRE GAUGE	INSUL COLOR	PKG. OF 10	100 PACK BOX
22-18	Red	EC64000	EC64000-100
16-14	Blue	EC64110	EC64110-100
12-10	Yellow	N/A	EC64230-100

RING TERMINALS

22-18 GAUGE RING TERMINALS

STUD SIZE	WIRE GAUGE	INSUL COLOR	PKG. OF 10	100 PACK BOX PART #
6	22-18	Red	EC04010	N/A
8	22-18	Red	EC04020	EC04020-100
10	22-18	Red	N/A	EC04030-100

16-14 GAUGE RING TERMINALS

STUD SIZE	WIRE GAUGE	INSUL COLOR	PKG. OF 10	100 PACK BOX PART #
8	16-14	Blue	EC04120	EC04120-100
10	16-14	Blue	EC04130	EC04130-100
1/4”	16-14	Blue	N/A	EC04140-100
5/16”	16-14	Blue	EC04190	EC04190-100
3/8”	16-14	Blue	EC04200	EC04200-100

12-10 GAUGE RING TERMINALS

STUD SIZE	WIRE GAUGE	INSUL COLOR	PKG. OF 10	100 PACK BOX PART #
6	12-10	Yellow	N/A	EC04710-100
8	12-10	Yellow	N/A	EC04720-100
10	12-10	Yellow	EC04240	EC04240-100
1/4”	12-10	Yellow	EC04250	EC04250-100
5/16”	12-10	Yellow	EC04260	EC04260-100
3/8”	12-10	Yellow	EC04300	EC04300-100

** Display Packaged

QUICK DISCONNECTS, BULLET, BUTT & SPADE TERMINALS

SET

.157 BULLET TERMINALS

WIRE TYPE	WIRE GAUGE	INSUL COLOR	PART #/QTY.	PKG. OF 10	100 PACK BOX PART #
FEMALE	22-18	Red	N/A	N/A	EC04080-100
MALE	22-18	Red	N/A	N/A	EC04070-100
FEMALE	16-14	Blue	N/A	EC04180**	EC04180-100
MALE	16-14	Blue	N/A	EC04170**	EC04170-100
SET	16-14	Blue	EC01570**/ 3 SETS	N/A	N/A

18-99512
BULLET CONNECTOR KIT

SPADE LUG TERMINALS

STUD SIZE	WIRE GAUGE	INSUL COLOR	PKG. OF 10	100 PACK BOX PART #
8	22-18	Red	EC04090	EC04090-100
10	22-18	Red	EC04100	EC04100-100
8	16-14	Blue	EC04210	EC04210-100
10	16-14	Blue	EC04220	EC04220-100

.250 QUICK DISCONNECTS

Wire Type	Gauge	Insul. Color	Pkg. of 10	100 Pack Box Part #
Female	22-18	Red	EC04050	N/A
Female	16-14	Blue	EC04150	EC04150-100
Female	12-10	Yellow	EC04280	N/A
Fully Insul. Female	16-14	Blue	EC04500	EC04500-100
Fully Insul. Male	16-14	Blue	N/A	EC04490-100

BUTT CONNECTORS

Wire Gauge	Insul. Color	Pkg. of 10	100 Pack Box Part #
22-18	Red	EC04000**	EC04000-100
16-14	Blue	EC04110**	EC04110-100
12-10	Yellow	EC04230	EC04230-100

SHRINK/PROTECTIVE FLEX TUBING

TYPE	DIA.	VISUAL PACK PART #	QTY	LENGTH
FLEX TUBING	3/8"	EC01620	1	3'
FLEX TUBING	1/2"	EC01630	1	3'
SHRINK TUBE	ASSORT.	EC01750**	7	ASSORT.

NYLON CABLE CLAMPS

DIA.	VISUAL PACK PART #	QTY
5/16"	EC01440	7
3/8"	EC01450	6
1/2"	EC01460	5

** Display Packaged

EC01380

EC01370

ALLIGATOR CLIPS/TEST LEADS

TYPE/SIZE	PKG OF 2
CLIP 2" w/SCREW TERM	EC01370**
CLIP 1-1/4" INSULATED	EC01380**

ELECTRICAL TOOLS, TESTERS & ASSORTMENTS

18-99522
MARINE TERMINAL KIT

LOCKS & LATCHES

MP49410-1**
MP49412 (Bulk 100pcs./carton)
- Turn to open mechanism – no finger pull
- Can be locked or left in latch only position
- Totally corrosion resistant
- Black glass reinforced polyester
- Supplied with 2 keys
- 1" hole size - 1" depth
- 3/4" panel thickness

MP49430**
MP49432 (Bulk 100pcs./carton)
- Turn to open mechanism – no finger pull
- Non-Locking version
- Totally corrosion resistant
- Black glass reinforced polyester
- 1" hole size - 1" depth
- 3/4" panel thickness

MP50562 (Bulk 100pcs./carton)
- Black sculpted knob
- Turn to open mechanism – no finger pull
- Can be locked or left in latch only position
- Totally corrosion resistant
- Black glass reinforced polyester
- Supplied with 2 keys
- 1" hole size - 1" depth
- 3/4" panel thickness

** Display Packaged

LOCKS & LATCHES

Secure lockers, hatches, compartments and drawers. 1001 uses. 5 sizes available.
- 3/4” hole size
- +/- 1/4” offset
- 1 1/4” grip length from center of hole.

CAM LOCKS

SIZE	PART #
3/8” DEPTH	CL49300**
5/8” DEPTH	CL49310 **
7/8” DEPTH	CL49320**
1-1/8” DEPTH	CL49330**

SIZE	PART #
1-1/8” DEPTH	CL52422 (Bulk - 100 pcs.)
1-1/8” DEPTH	CL49330KA**
1-3/8” DEPTH	CL49332 (Bulk - 100 pcs)

LIFT LATCH

Dozens of applications: bait lockers, fish wells, equipment lockers, hatches, storage compartments. Locking and non-locking styles available. Plate/ring are stainless steel. Holes for #8 mounting screws are 1.5” (w) and 1.312” (h) on center. 3/4” hole size.

MP49500 Non-locking hatch lift only.
Measures 2.16” x 1.90” x.25”(h)

MARINE GRADE USB CHARGER

AP10030 AP10040 AP10050

PART NUMBER	TYPE	ILLUMINATED
AP10030	USB-A	Yes
AP10040	USB-A / USB-C	Yes
AP10050	USB-C	Yes

EA01000**
USB CHARGER W/ VOLTMETER AND GRAPH DISPLAY
- Fits perfect with Contura rocker switch panels
- Modern, curved panel design
- USB Charger and Voltmeter included
- Water-tight mounting gasket included
- CE Certified

Dimensions: 114mm x 58mm
Mounting Depth: 56mm
Panel Cut-Out: 105mm x 45mm

EA01010**
12V AUX POWER SOCKET W/ VOLTMETER AND GRAPH DISPLAY
- Socket panel
- Contura Rocker Switch Panels.
- Modern, curved panel design
- IP66 Rated protects against strong water jets
- Water-tight mounting gasket included
- CE Certified

Dimensions: 114mm x 58mm
Mounting Depth: 56mm
Panel Cut-Out: 105mm x 45mm

EA01020**
VOLTMETER PANEL, WEATHER RESISTANT
- Weather resistant volt meter panel with 3-digit LED display.
- Modern, curved panel design
- Digital volt meter features a 3 digit LED display
- Backlit label allows for easy readability in darkness
- Fits perfect with Contura rocker switch panels
- CE Certified. IP66 Rated

Dimensions: 114 x 54 x 75mm
Input Range: 2.5-30VDC
Mounting Depth: 75mm
Panel Cut-Out 105mm x 45mm

EA01050**
12VDC AUX POWER SOCKET, ILLUMINATED
- Twist locks system securely locks plug into socket
- Flame retardant Nylon reinforced enclosure
- 1 1/8”” Diameter Cut-Out Dimensions
- Quick Connect 1/4”” Terminals
- 9-36V 20A Rated
- Watertight cap

** Display Packaged

ACCESSORIES

EA01100**
12VDC AUX POWER SOCKET, ILLUMINATED, CURVE MOUNT

- Mounted vertically, horizontally, or underneath a dash.
- Watertight cap
- Quick Connect 1/4"" Terminals
- 9-36V 20A Rated
- Flame retardant Nylon reinforced enclosure
- Surface-Mount allowing easy installation on any surface (no cut-out hole required!)

EA01040**
BUZZER, STAINLESS STEEL W/ FLASHING LED WARNING

- 80dB warning buzzer with flashing red LED halo
- IP50 Rated
- 12VDC Rated

EA01070**
VOLTMETER, DIGITAL

- Fits a standard 1 1/8"" Cutout
  - Compact Size
  - Digital LED 3-digit display
  - Self-powered from DC Voltage being measured
  - Floating decimal point for better resolution below 10V
  - IP67 Rated, Completely Sealed
  - Reverse polarity protection
  - 2-Wire Design

EA0180**
VOLTMETER, DIGITAL, SWITCH MOUNT

- Fits in standard Contura switch cutout
- Compact Size
- Digital LED 3-digit display
- Self-powered from DC Voltage being measured
- Floating decimal point for better resolution below 10V
- IP67 Rated, Completely Sealed
- Reverse polarity protection
- 2-Wire Design

EA01090**
VOLTMETER, DIGITAL, GRAPH DISPLAY

- Battery Level Display around the circumference of the display
- Fits a standard 1 1/8"" Cutout

Voltage Range	Current	Sampling Rate	Resolution
2.5-3.0	< 30mA	2oms	0.01V

AP10070
MARINE GRADE 12V PLUG

- 12VDC Maximum Voltage
- LED illuminates when power is present
- Twist-Locking mechanism to keep the plug securely in place
- Sealing ring designed to keep out moisture in wet environments
- Built-in strain relief and cord seal for increased longevity

Replaces: Blue Sea 1010

** Display Packaged

SOLENOIDS

BA58003
- Use as battery isolation switch
- Steel housing copper contacts
- 12 Volts insulated
- Continuous rating: 80 amp @ 12 VDC
- Intermittent rating: 750 amp make 100 amp break 10 seconds ON 30 minutes OFF

18-5840
- Steel housing copper contacts
- 12 Volts grounded
- Continuous rating: 85 amp @ 12 VDC

BA58010
SOLENOID SWITCH
- Weather resistant plastic coating
- Composite mounting bracket
- 12 V insulated
- Rated 85 A continuous duty

BATTERY ACCESSORIES

FS46900
TERMINAL ORGANIZER

Battery Terminal Organizers provide an easy DC power distribution point without overloading single battery terminals while also providing versatility and corrosion resistance. Designed to fit most 12V top post batteries and adheres to ABYC 10.8.4.1 and 10.8.3 recommendations.

- 4 x 1/4”-20 Studs and 2 x 5/16”-18 Studs for different wire size connections
- Tin-Plated Copper Bus and Stainless Steel Hardware for maximum conductivity and corrosion resistance

Includes: Organizers for positive and negative terminals all-in-one convenient retail package. Fits Group 24-31 Series Batteries

BT44430
LEAD UNIVERSAL BATTERY TERMINAL

BT44440
NEGATIVE BATTERY TERMINAL

BT44450
POSITIVE BATTERY TERMINAL

Plated-Lead design and plated nut provides maximum conductivity and corrosion resistance; Terminal stud bolts to battery cable lug allowing for quick, easy removal of battery; Conforms to ABYC standards for any size battery cable connection.

Batt Stud Size:
- 3/8” Positive

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept a 3/8" stud.

PART #	SIZE	COLOR	GAUGE
BC88523	2'	RED	4
BC88533	2'	BLACK	4
BC88543	4'	RED	2
BC88553	4'	BLACK	2
BC88563	6'	RED	2
BC88573	6'	BLACK	2

PART #	SIZE	COLOR	GAUGE
BC88583	8'	RED	1
BC88593	8'	BLACK	1
18-99460	8'	RED	6
18-99459	8’	BLACK	6

MISCELLANEOUS ACCESSORIES

- Total current of 3.15A delivers fast charging times even in extreme temperatures
- Designed to charge tablets, e-readers, mobiles, gaming devices, cameras, and many other compatible devices
- Integrated over-current and thermal overload protection to safeguard electronics
- Center Green LED indicated charging status

AP10010**
DUAL PORT USB 2.0 CHARGER CURVED DOOR

- Fits industry standard 1.45””x 0.83”” panel cutout for effortless installation
- Curved access doors for stylish look
- Sealed up to IP65 for above-panel components
- Panel seal prevents water ingress beneath panel to protect critical connections
- Designed for 12V and 24V operation”

AP10020**
DUAL PORT USB 2.0 CHARGER SQUARE DOOR

** Display Packaged

SHORE POWER CORDSETS

- 30A, 125VAC Rated
- Watertight plug assembly for safety and overall durability
- Heavy-duty, marine-grade 10/3 STW cable
- Strand Count: 41
- Nominal Diameter: 0.669""
- PVC Cord Jacket
- Plug Body: Nylon
- Jacket Rating: STW 600V @ 60°C
- Standard threaded

Part No	Replaces	Length	Strand Count	Amps	Rated
AC12340	199116	12’	41	30	125VAC
AC12350	199117	25’	41	30	125VAC
AC12360	199120	50’	41	30	125VAC
AC12370	6152SPP-25	25’	104	50	125/250VAC
AC12380	6152SPP	50’	104	50	125/250VAC

PLUGS AND INLETS

AC12390
AC INLET WITH 16” EXTENSION CORD
- Use as a pass-thru 15A 125VAC connection
- Press-fit, watertight rubber cap and rubber gasket protects from water intrusion
- 16-inch extension cord provides enough length to conveniently reach component plugs
- Heavy duty wire for superior performance
- Simple installation requiring only a 2” hole saw and a phillips screw driver

Cable Specs:
Conductor Size: 14 AWG
Conductors: 3
Input: 5-15P
Output: 5-15R
Cord Length: 16”
Max Amperage: 15A
Max Voltage: 125VAC
ETL Listed

AC12400
AC INLET WITH 6’ EXTENSION CORD
- Use as a pass-thru 15A 125VAC connection
- Press-fit, watertight rubber cap and rubber gasket protects from water intrusion
- 6-foot extension cord provides enough length to conveniently reach component plugs
- Heavy duty wire for superior performance
- Simple installation requiring only a 2” hole saw and a phillips screw driver

Cable Specs:
Conductor Size: 14 AWG
Conductors: 3
Input: 5-15P
Output: 5-15R
Cord Length: 6’
Max Amperage: 15A
Max Voltage: 125VAC
ETL Listed

AC12410
AC INLET WITH 12’ EXTENSION CORD
- Use as a pass-thru 15A 125VAC connection
- Press-fit, watertight rubber cap and rubber gasket protects from water intrusion
- 12-foot extension cord provides enough length to conveniently reach component plugs
- Heavy duty wire for superior performance
- Simple installation requiring only a 2” hole saw and a phillips screw driver

Cable Specs:
Conductor Size: 14 AWG
Conductors: 3
Input: 5-15P
Output: 5-15R
Cord Length: 12’
Max Amperage: 15A
Max Voltage: 125VAC
ETL Listed

AC12420
AC INLET WITH TWIN 18” EXTENSION CORD
- Use as a pass-thru 15A 125VAC connection to twin AC out cables
- Press-fit, watertight rubber cap and rubber gasket protects from water intrusion J47
- (2) 18-inch extension cords provide enough length to conveniently reach component plugs
- Heavy duty wire for superior performance
- Simple installation requiring only a 2” hole saw and a phillips screw driver

Cable Specs:
Conductor Size: 14 AWG
Conductors: 3
Input: 5-15P
Output: 5-15R
Cord Length: 18”
Cords: 2
Max Amperage: 15A
Max Voltage: 125VAC
ETL Listed

ADAPTERS AND Y ADAPTERS

AC12430
Y ADAPTER, 50A 125/250V (SS2-50P) MALE TO (2) 30A 125V FEMALES (L5-30R)

50A 125/250V Male Locking to (2) 30A 125V Female Locking Adapters
- Max Amperage: 50A
- Max Voltage: 250VAC
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec: SS2-50P Male to (2) L5-30 ETL Listed

AC12450
50A 125/250V (SS2-50R) FEMALE TO (2) 30A 125V (L5-30P) MALE SHORE POWER REVERSE “Y” ADAPTER,
- (2) 30A 125V Male Locking to 50A 125V Female Locking Adapters
- Max Amperage: 30A
- Max Voltage: 250VAC
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec: (2) L5-30P Male to L5-30R Female Twist-Lock

AC12460
Y ADAPTER, 30A 125V(L5-30P) MALE TO (2) 30A 125V (L5-30R) FEMALES
- 30A 125V Male Locking to (2) 30A 125V Female Locking Adapters
- Max Amperage: 30A
- Max Voltage: 125VAC
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec: L5-30P Male to (2) L5-30R Female Twist-Lock
- CSA Listed

ADAPTERS AND Y ADAPTERS (CONTINUED)

AC12540
15A AC INLET PORT
- 30A, 125VAC rated
- 3-Wire locking design
- Corrosion and UV resistant design
- Convenient sealing cap stays in open position without holding in place
- Rear enclosure keep electrical components covered for maximum safety
- Elegant, premium designed sealing cover
- Easy to install or retrofit older inlets
- UL Listed
- CSA Listed

AC12520
30A 125V SQUARE WHITE INLET
- 30A, 125VAC rated
- 3-Wire locking design
- Corrosion and UV resistant design
- Convenient sealing cap stays in open position without holding in place
- Rear enclosure keep electrical components covered for maximum safety
- Elegent, premium designed sealing cover
- Easy to install or retrofit older inlets
- UL Listed
- CSA Listed

AC12530
30A 125V(L5-30R) BLACK LOCKING RECEPTACLE
- 30A, 125VAC rated
- 2-Pole, 3-Wire
- NEMA configuration L5-30R
- Black, reinforced nylon
- Metal components are brass construction
- UL Listed
- CSA Certified

AC12500
PIGTAIL ADAPTER, 30A 125V (L5-30P) MALE TO 50A 125/250V (SS2-50R) FEMALE
- Use to connect a 30A 125VAC Male dock side connector to a 50A 125/250VAC Boat side Female Inlet
- Max Amperage: 30A
- Max Voltage: 125VAC
- Cable Size: 10 AWG
- Conductors: 3
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec: L5-30P Male to SS2-50R Female Twist-Lock
- CSA Listed

AC12440
PIGTAIL ADAPTER, 50A 125/250V (SS2-50P) MALE TO 30A 125V (L5-30R) FEMALE
- Use to connect a 50A 125/250VAC Male Dockside connector to a 30A 125V Female Boatside Inlet
- Max Amperage: 30A
- Max Voltage: 250VAC
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec:SS2-50P Male to L5-30R Female Twist-Lock
- CSA Listed

AC12510
PIGTAIL ADAPTER, 30A 125V (L5-30P) MALE TO 15A 125V (5-15R) FEMALE
- Use to connect a 30A 125VAC Male dock side connector to a 15A 125VAC Boatside Female Inlet
- Max Amperage: 15A
- Max Voltage: 125VAC
- Cable Size: 10 AWG
- Conductors: 3
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec: 5-15P Male to L5-30R Female Twist-Lock
- CSA Listed

AC12480
PIGTAIL ADAPTER, 15A 125V (5-15P) MALE STRAIGHT BLADE TO 30A 125V (L5-30R) FEMALE LOCKING
- Use to connect a 15A 125VAC Male Straight Blade Dockside connector to a 30A 125VAC Female Locking Boatside Inlet
- Max Amperage: 15A
- Max Voltage: 125VAC
- Cable Size: 10 AWG
- Conductors: 3
- Jacket: PVC
- Jacket Rating: STW 600VAC @ 60°C
- Contacts: Nickel-Plated Brass
- Molded Plugs: Nylon
- Mechanical Spec: 5-15P Male to L5-30R Female Twist-Lock
- CSA Listed

AC12490
FEMALE CONNECTOR, 30A 125V L5-30R
- 30A, 125VAC rated
- NEMA L5-30R Configuration
- Marine-Grade, Heavy-Duty Construction
- Ribbed outer casing for superior grip
- Water-proof seal keeps out moisture and contaminants
- Strain relief secures cord in place with stainless steel hardware
- UL Listed
- CSA Listed

AC12470
FEMALE CONNECTOR, 50A 125/250V SS2-50R
- 50A, 125VAC rated
- NEMA SS-2 Configuration
- Marine-Grade, Heavy-Duty Construction
- Ribbed outer casing for superior grip
- Water-proof seal keeps out moisture and contaminants
- Strain relief secures cord in place with stainless steel hardware
- UL Listed
- CSA Listed

SIERRA®

PARTS THAT KEEP YOU MOVING

SHIELDS® Marine Hose

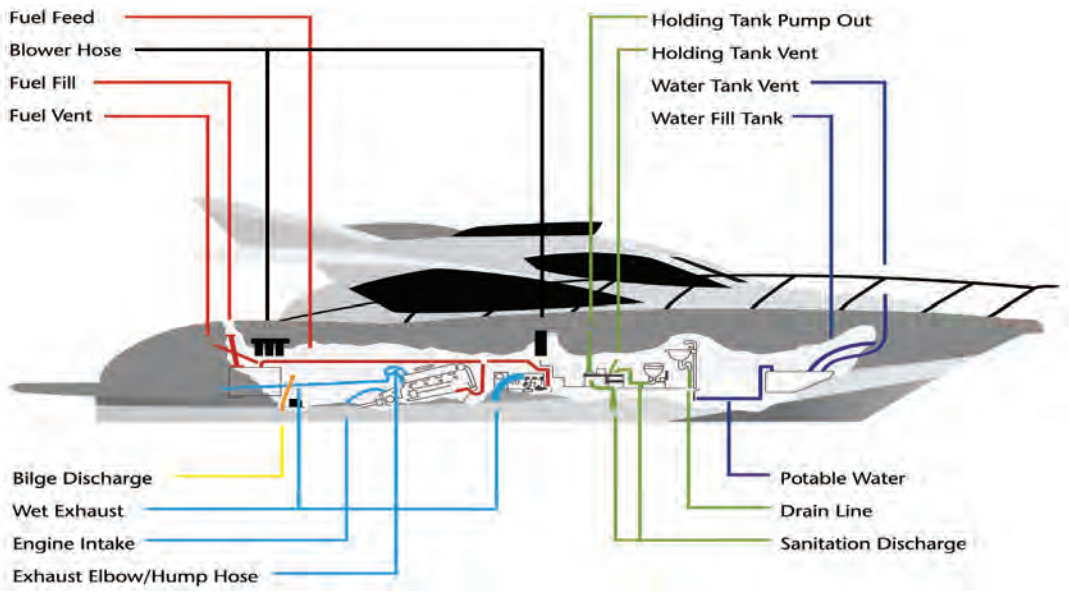
Shield Hoses

Each Shields hose is designed for a specific application and meets strict standards set by the USCG, ABYC and other regulatory agencies.

Four of our marine exhaust hoses have qualified for Lloyd's Register Type Approval, meeting the highest standards of production quality..

sierraparts.com

Product Application Guide



PRODUCT APPLICATION GUIDE KEY

- **EX** — Designed to give excellent service
- **G** — Designed to give good service in normal applications
- **C** — Product can give good service with proper installation, may not be suitable in all applications.
- **X** — Not recommended
- **NA** — Not available in size range
- **1** — Can easily be bent into tight radius
- **2** — Can be bent into gradual radius
- **3** — May kink in applications requiring bend radius

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION						
	BILGE/LIVEWELL			Submersible Bilge Pump	Remote Bilge Pump	Hand Bilge Pump	Livewell Inlet	Livewell Drain Above Water Line	Livewell Drain Below Water Line	Flexibility
Series 120	Shields Bilgeflex	85	5/8" - 1 1/2"	G	X	C	X	X	X	1
Series 123	Shields Bilgevac	85	3/4" - 1 1/8"	EX	G	EX	X	C	X	1
Series 140	Shields Vac Std.	84	1 1/4" - 1 1/2"	EX	EX	EX	G	G	C	1
Series 141	Shields Multiflex	85	3/4" - 2"	EX	G	EX	X	G	X	1
Series 142	Shields Vac Cuffs	86	1 1/4" - 1 1/2"							
Series 146	Shields Vac Extra Heavy Duty/Commercial Grade	87	3/4" - 2"	EX	EX	EX	EX	EX	EX	2
Series 147	Shields Vac H.D. Cuffs	86	1 1/2"							
Series 148	Shields Vac Extra Heavy Duty	88	5/8" - 1 1/2"	EX	EX	EX	EX	EX	EX	2
Series 149	Shields Livewell Hose	88	3/4" - 1 1/2"	EX	EX	EX	EX	EX	EX	1

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION					
	ENGINE HOSE			Engine Intake	Generator Intake	Engine Coolant Hose Straight or Limited Bend	Engine Coolant Hose Severe Bend	Exhaust Water Injection	Flexibility
Series 130	Shields #1300 Heater Hose	89	1/2" - 3/4"	X	X	G	X	X	3
Series 135	Shields #1350 H.D. Water Hose	89	1/2" - 1"	X	C	G	X	G	3
Series 160	Shields #1600 Water Hose	89	1/4" - 1 1/4"	X	G	EX	X	G	2
Series 200	Shields Marine Exhaust	90	1/2" - 14"	X	C	EX	X	G	3
Series 202	Shields Nautiflex Silicone Exhaust Hose	91	1 1/4" - 12"	X	X	EX	X	C	3
Series 250	Shieldsflex II	92	1/2" - 8"	EX	EX	EX	EX	EX	2
Series 252	Shieldsaust - C	95	3/4" - 8"	EX	EX	EX	EX	EX	1
Series 254	Shields ExoFlex	117	3/4" - 8"	EX	EX	EX	EX	EX	1
Series 262	Shields Corrugated Nautiflex Silicone Exhaust Hose	96	3/4" - 10"	EX	EX	EX	EX	EX	1
Series 321	Shields Comflex All in One Hose	97	5/8" - 2"	EX	EX	EX	EX	EX	2

Product Application Guide (Cont.)

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION							
	FRESH WATER SYSTEM/POTABLE			Non-Pressurized Supply	Pressurized Supply		Water Tank Fill	Drain Lines Below Water Line	Drain Lines To Sump or Above Water Line	Water Tank Vent	Flexibility
					Hot	Cold					
Series 141	Shields Multiflex	87	3/4" - 2"	C	X	X	EX	X	EX	C	1
Series 148	Shields Vac Extra Heavy Duty	88	5/8" - 1 1/2"	N/A	X	X	EX	EX	EX	EX	2
Series 149	Shields Livewell Hose	99	3/4" - 1 1/2"	X	X	X	X	EX	EX	C	2
Series 150	Shields PVC Tubing — Clear	99	3/16" - 1 1/2"	G	X	X	C	X	G	G	3
Series 162	Shields All Clear Reinforced PVC — Red Tracer	100	3/8" - 1 1/2"	EX	EX	EX	G	G	G	G	2
Series 163	Shields Braided Wash Down Hose	100	5/8"								
Series 164	Shields Clear White Reinforced PVC — Blue Tracer	101	1/2" - 3/4"	EX	G	EX	N/A	G	G	G	3
Series 168	Shields Heavy Duty Reinforced PVC Tubing	101	1/4" - 1 1/2"	EX	EX	EX	G	EX	EX	EX	2

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION						
	FUEL SYSTEM			Oil Tank Fill	Fuel Tank Fill	Fuel Feed Inboard/Outdrive	Fuel Feed Outboard	Fuel Tank Vent Inboard	Fuel Tank Vent Outboard	Flexibility
Series 337	Shields Silverado 4000	102	5/16" - 3/8"	N/A	N/A	X	EX	N/A	N/A	1
Series 350	Shields FIRE-ACOL	103	1 5/8" - 2 3/8"	EX	EX	N/A	N/A	N/A	N/A	1
Series 351	Shields FIRE-ACOL-C	103	1 1/2"	EX	EX	N/A	N/A	N/A	N/A	1
Series 355	Shields Fuel Fill	104	1 1/2" - 2"	EX	EX	N/A	N/A	N/A	N/A	1
Series 365	Shields FIRE-ACOL-15	104	3/8" - 1/2"	N/A	N/A	EX	EX	N/A	N/A	1
Series 375	Shields Fire Sleeve	94	3/8"	N/A	N/A	EX	N/A	N/A	N/A	1
Series 368	Shields Low Permeation Marine Fuel Hose	105	1/4" - 1/2"	N/A	N/A	EX	EX	N/A	N/A	1
Series 369	Shields FIRE-ACOL Fuel Vent Hose	105	5/8"	N/A	N/A	X	X	EX	EX	1
Series 321	Shields Comflex All in One Hose	97	5/8" - 2"	EX	EX	C	X	EX	X	1
Fuel Accessories	Shields Brackets / Filters / Fuel Line Assemblies	108	-	-	-	-	-	-	-	-

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION					
	SANITATION SYSTEM			Toilet to Holding Tank	Holding Tank Pump Out	Holding Tank to Overboard Discharge	Toilet Water Inlet	Holding Tank Vent	Flexibility
Series 101	Shields Sanitation Hose	109	1" & 1 1/2"	EX	EX	EX	N/A	N/A	1
Series 105	Shields Poly X Sanitation Hose	109	1" & 1 1/2"	EX	EX	EX	N/A	N/A	1
Fittings	Shields For Series: 101, 105, 144, 148	110	3/4" - 1 1/2"						
Series 144	Shields Super PVC Sanitation	110	1" & 1 1/2"	EX	EX	EX	N/A	N/A	2
Series 146	Shields Vac Extra Heavy Duty/Industrial	87	3/4" - 2"	G	EX	G	EX	EX	2
Series 148	Shields Vac Extra Heavy Duty	88	5/8" - 1 1/2"	G/EX	EX	EX	EX	EX	2
Series 250	Shieldsflex II	92	1/2" - 8"	EX	EX	EX	EX	EX	2

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION		
	VENTILATION/ AC DUCT			Blower Hose	A/C Duct	Exhaust Vent Stove Head
Series 400	Shields Vinylvent	113	3" - 4"	EX	X	X
Series 402	Shields Vinylvent	113	3" - 4"	EX	X	X
Series 420	Shields Extra Heavy Duty Vinylvent	113	3" - 4"	EX	X	G

Product Application Guide (Cont.)

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION				
	WET EXHAUST SYSTEM			Straight Pipe Connector Less than 4 x I.D. of Hose	Straight Pipe Connector More than 4 x I.D. of Hose	Require Moderate Bend	Severe Bend	Flexibility
Series 200	Shields Marine Exhaust	90	1/2" - 14"	EX	C	X	X	3
Series 202	Nautiflex Silicone Exhaust Hose	91	1 1/4" - 12"	EX	C	X	X	3
Series 250	Shieldsflex II	92	1/2" - 8"	EX	EX	EX	C	2
Series 252	Shieldsaust - C	95	3/4" - 8"	EX	EX	EX	EX	1
Series 254	Shields ExoFlex	117	3/4" - 8"	EX	EX	EX	EX	1
Series 262	Corrugated Nautiflex Silicone Exhaust Hose	96	3/4" - 16"	EX	EX	EX	EX	1
Series 321	Shields Comflex All in One Hose	97	5/8" - 2"	EX	EX	EX	C	2
Various	Hump Hose & Elbows	120-123	2"- 10"	See our selection for straight or angled connections				

SERIES NO.	NAME	PG. NO.	SIZE RANGE	APPLICATION
	MISCELLANEOUS			
	Exhaust Protector Valves	124	4" - 6"	Prevents water from entering exhaust system
	Hose Clamps	124	5/16" - 7"	Marine grade 316 stainless steel
	Exhaust Hose Clamps - T-Bolt Band Clamps	124	1" - 14"	Designed to fit Shields Series: 200, 201, 210, 250, 252
Series 128	Flame Retardant Split Wire Conduit	125	1/4" - 2"	Provides chafing protection for wiring systems
Series 129	Expandable Braided Sleeving (Scissor Cut)	125	1/2" - 2"	Conduit designed to be cut with scissors
Series 126	Shields Sternflex	126	2"	Provides protection for outboard rigging cables & hose
	Neoprene Sheet Rubber	127	1/8" - 1/4"	Used under fuel tanks to comply with USCG requirements
Series 151	Speedometer Pitot Tubing	127	1/8" - 4mm	Connection from pitot to speedometer

SHIELDS CODE NUMBERS

All Shields Marine Hoses are identified by a 9 digit code number.

Example:

16-120-0580

The first two digits identify the product as a Shields hose:
16 = Shields Hose

The second three digits identify the type of hose:
120 = Bilgeflex

The third three digits identify the size of the hose:
058 = 5/8"

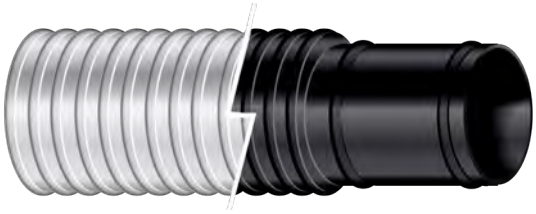
The last digit identifies the package quantity as follows:

1 —	6' or 6 1/4' Length
2 —	9' Length
3 —	10' Length
4 —	12 1/2' Length
5 —	25' Length
6 —	50' Length
7 —	100' Length
8 —	75' Length
0 —	Standard Bulk Pack
0-xx —	Special Bulk Length (Example: 0-36 = 3')

SHIELDS BILGEFLEX

Shields Bilgeflex Hose is a single layer corrugated polyethylene hose. It is resistant to mild chemicals and salt water and there is a clamping cuff every foot. It is available in black or white (add B or W to suffix to specify color). This hose is primarily used for bilge pump discharge.

Do not attach to thru hull fitting below the water line.



I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Code # *	Bulk Pack	m	50' (15.2m) R/O Ctn. Code #	Dist. Pkg. 9' (2.7M) Polypac Code #	6' (1.8M) Polypac Code #	25' (7.6M) R/O Ctn.
5/8"	15.9	1/2"	12.7	20	5	16-120-0580	600'	182.9	16-120-0586	16-120-0582	—	—
3/4"	19.1	3/4"	19.1	20	6	16-120-0340	500'	152.4	16-120-0346	16-120-0342	16-120-0341	—
1 1/8"	28.6	1"	25.4	20	7	16-120-1180	300'	91.4	16-120-1186	16-120-1182	16-120-1181	—
1 1/4"	31.8	1 1/2"	38.1	20	10	16-120-1140	200'	61.0	16-120-1146	—	—	—
1 1/2"	38.1	2"	50.8	20	13	16-120-1120	150'	45.7	16-120-1126	—	—	—

*** Add B or W suffix to specify black or white**

SHIELDS BILGEVAC

Shields Bilgevac Hose is a black PVC hose with a flexible vinyl helix. It is very flexible, abrasion resistant and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump discharge and drains (sinks, shower, scupper, and livewell). Do not attach to thru hull fitting below the water line.

I.D.	mm	Bend Radius	mm	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #
3/4"	19.1	3/4"	50.8	8	16-123-0340	16-123-0346
1 1/8"	28.6	1"	76.2	16	16-123-1180	16-123-1186

SHIELDS VAC STANDARD

Shields Vac Standard Hose is PVC supported by vinyl covered steel wire and is very flexible. It is Nylon reinforced and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump intake and discharge, diaphragm style hand operated bilge pump intake and discharge and drains (sinks, shower, and scupper). This hose uses 142 left hand thread cuffs. **Do not attach to thru hull fitting below the water line.**

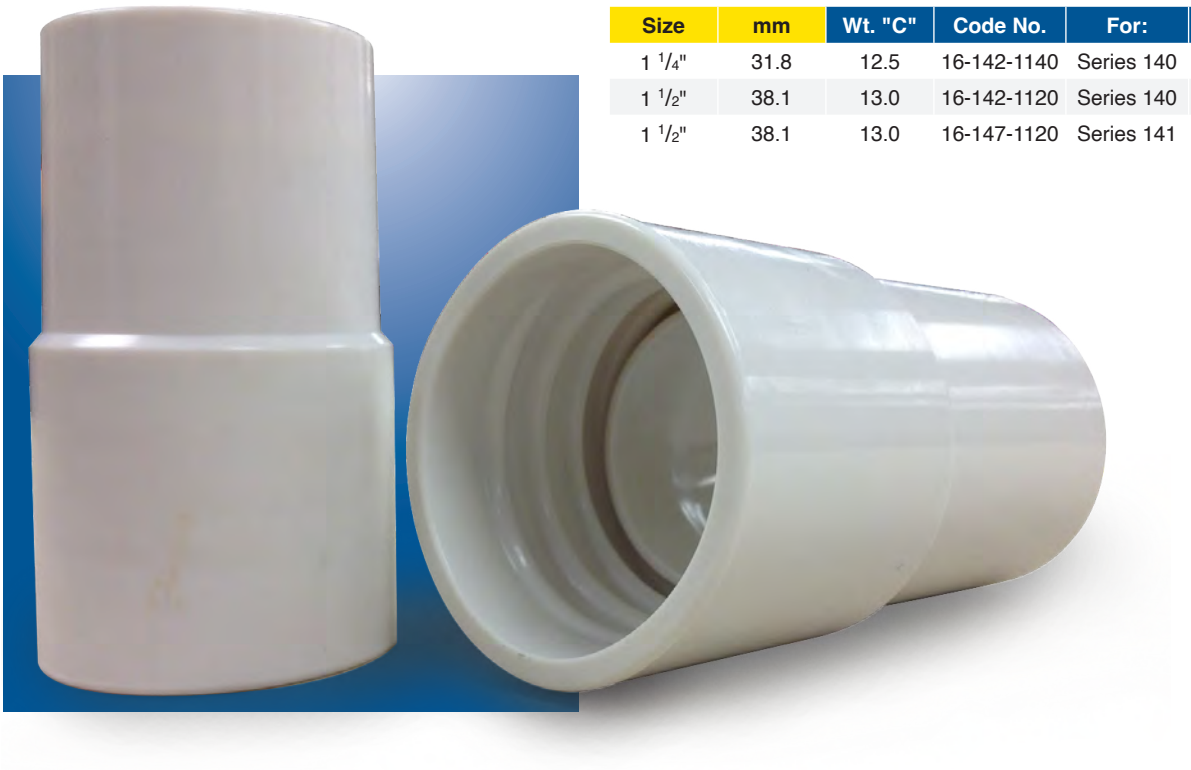
I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#
1 1/2"	38.1	3/4"	19.1	28	23	16-140-1120 ①	16-140-1126

① 2 x 50' per box

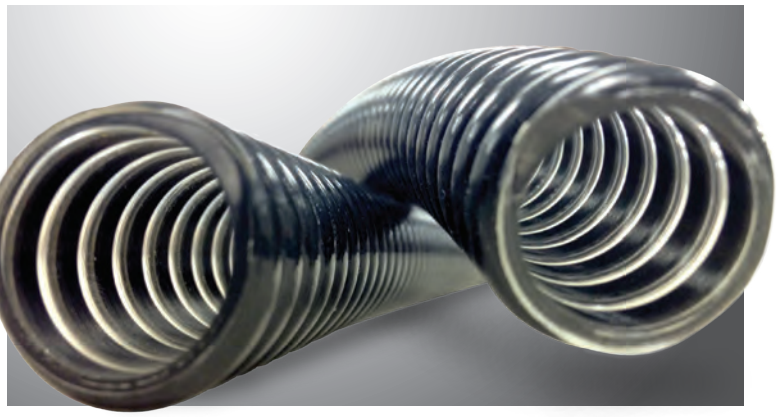
SHIELDS VAC CUFFS

Shields Vac Cuffs provide added clamping protection for Shields Vac Hose. For watertight seal apply with sealing compound. Use with Series 140 & 141. Glue using PVC cement.

Size	mm	Wt. "C"	Code No.	For:	Thread
1 1/4"	31.8	12.5	16-142-1140	Series 140	Left Hand
1 1/2"	38.1	13.0	16-142-1120	Series 140	Left Hand
1 1/2"	38.1	13.0	16-147-1120	Series 141	Right Hand



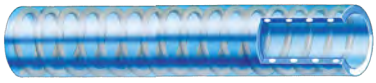
SHIELDS MULTIFLEX



Shields Multiflex Hose has a clear FDA formula PVC with black vinyl helix. It is abrasion resistant, flexible and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump discharge, potable water tank fill and drains (sinks, shower, livewell and scupper). This hose uses 147 right hand thread cuffs. **Do not attach to thru hull fitting below the water line. Do not use ethylene glycol based antifreeze in hose.**

I.D.	mm	Bend Radius	mm	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #	10' (3.1m) Length Code#
3/4"	19.1	3/4"	19.1	10	16-141-0340B	16-141-0346B	—
1"	25.4	7/8"	22.2	13	16-141-1000B	16-141-1006B	—
1 1/8"	28.6	1"	25.4	16	16-141-1180B	16-141-1186B	—
1 1/4"	31.8	1 1/2"	38.1	19	16-141-1140B	16-141-1146B	—
1 1/2"	38.1	2"	50.8	24	16-141-1120B	16-141-1126B	—
2"	50.8	5"	127.0	34	16-141-2000B	—	16-141-2003B
1 1/2"	38.1	2"	50.8	24	16-141-1120W	—	16-141-1123W

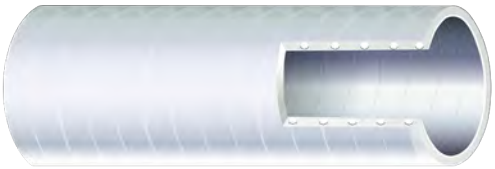
SHIELDS VAC EXTRA HEAVY DUTY - INDUSTRIAL GRADE

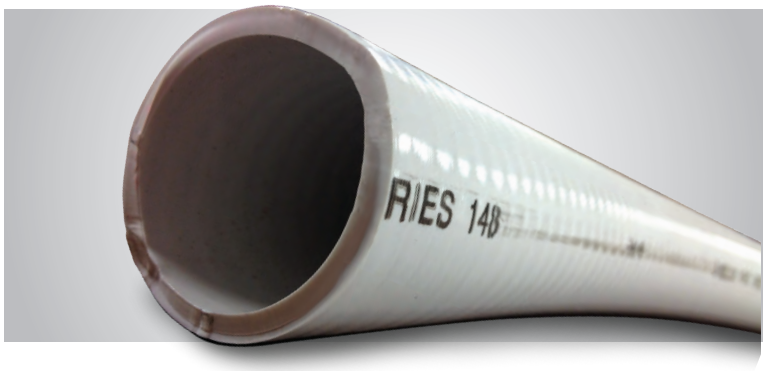


Shields Vac Extra Heavy Duty/Industrial Grade Hose has a smooth cover and clear FDA formula PVC with a white vinyl helix. It is rated for full vacuum and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump intake and discharge, potable water tank fill, drains (sinks, shower, and scupper), livewell intake and drain, and sanitation (intake, vent and pump out). This hose is utilized for below the waterline connections. **Do not use ethylene glycol based antifreeze in hose. Do not use in pressurized water systems.**

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	50' (15.2m) R/O Ctn. Code #	Dist. Pkg. 10' (3.1m) Length Code#
3/4"	19.1	3	76.2	28	16	16-146-0340	16-146-0346	—
1"	25.4	3	76.2	28	27	16-146-1000	16-146-1006	—
1 1/8"	28.6	4	101.6	28	25	16-146-1180	16-146-1186	—
1 1/4"	31.8	3	76.2	28	30	16-146-1140	16-146-1146	—
1 1/2"	38.1	4	101.6	28	40	16-146-1120	16-146-1126	—
2"	50.8	5	127.0	28	57	16-146-2000	—	16-146-2003
2 1/2"	63.5	7	177.8	28	74	16-146-2120	—	—

SHIELDS VAC EXTRA HEAVY DUTY/FDA



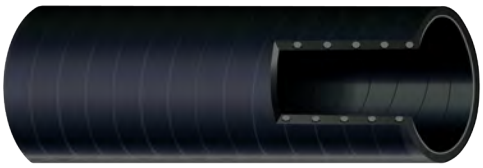


Shields Vac Extra Heavy Duty/FDA Hose has a smooth white FDA grade PVC with vinyl helix. It is rated for full vacuum and is resistant to mild chemicals, permeation, and saltwater. This hose is primarily used for bilge pump intake and discharge, drains (sinks, shower, and scupper), livewell intake and drain, potable water tank fill, and sanitation (toilet to holding tank, intake, self draining lines vent and pump out). This hose is resistant to odor permeation. Do not use ethylene glycol based antifreeze in hose. Do not use in pressurized water systems.

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #	25' (7.6m) R/O Ctn. Code #
5/8"	15.9	3	76.2	28	15	16-148-0580W	16-148-0586W	—
3/4"	19.1	3	76.2	28	20	16-148-0340W	16-148-0346W	—
1"	25.4	3	76.2	28	27	16-148-1000W	16-148-1006W ①	—
1 1/8"	28.6	4	101.6	28	29	16-148-1180W	16-148-1186W	—
1 1/4"	31.8	4	101.6	28	31	16-148-1140W	16-148-1146W	—
1 1/2"	38.1	5	127.0	28	40	16-148-1120W	16-148-1126W ①	16-148-1125W

① WARNING: Lines containing raw sewage should be plumbed to be self-draining.

SHIELDS LIVEWELL HOSE



Shields Livewell Hose has a black smooth cover with vinyl helix. It is rated for full vacuum and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump intake and discharge, drains (sinks, shower, and scupper), livewell intake and drain, and sanitation (intake and vent). This hose is utilized for below the waterline connections. Do not use ethylene glycol based antifreeze in hose.

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #
5/8"	15.9	3	76.2	28	15	—	—
3/4"	19.1	3	76.2	28	16	16-149-0340	16-149-0346
1"	25.4	3	76.2	28	24	16-149-1000	16-149-1006
1 1/8"	28.6	4	101.6	28	25	16-149-1180	16-149-1186
1 1/4"	31.8	4	101.6	28	28	16-149-1140	16-149-1146
1 1/2"	38.1	5	127.0	28	39	16-149-1120	16-149-1126

SHIELDS 1300/1350 WATER/HEATER HOSE

Shields 1300/1350 Water / Heater Hose is fabric reinforced and has an EPDM tube and cover. This hose is primarily used for engine heater hose, heat exchanger, A/C circulation, and drain lines (sink, icebox, shower and livewell). It is resistant to mild chemicals, heat, cold, ozone and saltwater. The temperature ranges from -40°F – +212°F.

SHIELDS 1300 Water/Heater Hose

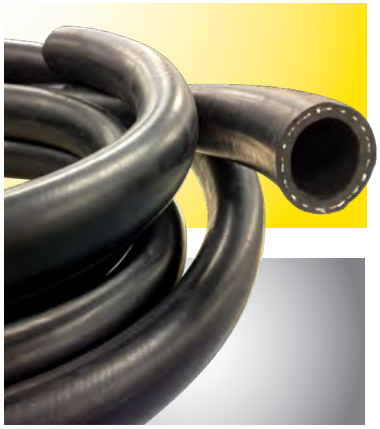
I.D.	mm	O.D.	mm	Working Pressure	Wt. "C"	Bulk Pack Code #	m	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #	Dist. Pkg. 25' (7.6m) R/O Ctn. Code #
1/2"	12.7	3/4"	18.69	62 PSI	17	16-130-0120 (500' reel)	152.4	16-130-0126	—
5/8"	15.9	7/8"	22.3	62 PSI	21	16-130-0580 (500' reel)	152.4	16-130-0586	16-130-0585
3/4"	19.1	1"	25.48	50 PSI	26	16-130-0340 (500' reel)	152.4	16-130-0346	16-130-0345

SHIELDS 1350 HEAVY DUTY Water/Heater Hose

I.D.	mm	O.D.	mm	Working Pressure	Wt. "C"	Bulk Pack Code #	m	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #
1/2"	12.7	13/16"	20.6	200 PSI	19	16-135-0120 (550' reel)	167.6	16-135-0126
5/8"	15.9	31/32"	24.59	200 PSI	26	16-135-0580 (450' reel)	137.2	16-135-0586
3/4"	19.1	1 1/64"	28.4	200 PSI	33	16-135-0340 (400' reel)	121.9	16-135-0346
1"	25.4	1 3/64"	36.6	150 PSI	52	16-135-1000 (300' reel)	91.4	16-135-1006

SHIELDS 1600 WATER/HEATER HOSE

Shields 1600 Water/Heater Hose has a good bend radius, is fabric reinforced, and has an EPDM tube and cover. This hose is primarily used for critical water connections, heat exchanger, toilet intake, small engine intake, bilge pump intake/discharge, and below water line drains and scuppers. It is resistant to mild chemicals, heat, cold, ozone and saltwater. The temperature ranges from -40°F – +190°F



I.D.	mm	O.D.	mm	Working Pressure	Wt. "C"	Bulk Pack Code #	m	Dist. Pkg. 50' (15.2m) R/O Ctn. Code #
1/4"	6.4	17/32"	13.5	250PSI	11	16-160-0140B	16	
5/8"	15.9	1"	25.4	300 PSI	28	16-160-0580B (400' reel)	121.9	16-160-0586B
3/4"	19.1	1 9/64"	28.8	300 PSI	34	16-160-0340B (300' reel)	91.4	16-160-0346B
1"	25.4	1 29/64"	36.8	300 PSI	52	16-160-1000B (250' reel)	76.2	16-160-1006B
1 1/4"	31.8	1. 3/4"	44.5	200 PSI	62	16-160-1140B (200' reel)	61.0	16-160-1146B

SHIELDS MARINE EXHAUST/WATER HOSE (No Wire)

Shields Marine Exhaust / Water Hose is reinforced with 2 or 4 plies of synthetic cord and is made of black, heavy-walled synthetic rubber. This hose is primarily used for straight connections in wet exhaust systems and engine water circulation lines. It is resistant to engine heat, exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. This hose also has double the ozone resistance required by SAEJ2006. The temperature ranges from -20°F – + 200°F continuous, +250°F intermittent. The hose meets SAE J2006 Type R1 standards.

Lloyd's Register TYPE APPROVAL

This certification provides unbiased, third party confirmation worldwide that these Shields hoses meet the highest standards of production quality. Certification ensures the proper level of product safety and inspires user confidence.

Now double the ozone resistance required by SAEJ2006

I.D.	mm	O.D.	Ply	Wt. "C"	50' Coil Code #	12 1/2' Length Code #	10' Length Code#	6 1/4' Length Code #
1/2"	13	7/8"	2	24	16-200-0120	—	—	—
5/8"	16	1 1/32"	2	33	16-200-0580	16-200-0584	—	—
3/4"	19	1 9/64"	2	37	16-200-0340	16-200-0344	—	—
7/8"	22	1 17/64"	2	42	16-200-0780	16-200-0784	—	—
1"	25	1 3/8"	2	48	16-200-1000	16-200-1004	—	16-200-1001
1 1/8"	28	1 1/2"	2	52	—	16-200-1184	—	—
1 1/4"	32	1 45/64"	2	60	16-200-1140	16-200-1144	—	16-200-1141
1 1/2"	38	1 15/16"	2	70	16-200-1120	16-200-1124	—	16-200-1121
1 5/8"	42	2 3/32"	2	77	16-200-1580	16-200-1584	—	16-200-1581
1 3/4"	45	2 13/64"	2	82	16-200-1340	—	—	16-200-1341
1 7/8"	48	2 23/64"	2	96	—	16-200-1784	—	—
2"	51	2 31/64"	2	102	16-200-2000	16-200-2004	—	16-200-2001
2 1/4"	58	2 3/4"	2	114	—	16-200-2144	—	16-200-2141
2 3/8"	60	2 7/8"	2	132	—	16-200-2384	—	—
2 1/2"	63	3"	2	136	16-200-2120	16-200-2124	16-200-2123	16-200-2121
2 7/8"	73	3 7/16"	2	174	—	16-200-2784	—	—
3"	76	3 9/16"	2	182	16-200-3000	16-200-3004	16-200-3003	16-200-3001
3 1/8"	80	3 45/64"	2	190	—	16-200-3184	—	16-200-3181
3 1/2"	90	4 3/32"	2	198	—	16-200-3124	16-200-3123	16-200-3121
3 3/4"	95	4 9/32"	2	221	—	16-200-3344	—	16-200-3341
4"	102	4 17/32"	4	229	—	16-200-4004	16-200-4003	16-200-4001
5"	127	5 5/8"	2	332	—	16-200-5004	16-200-5003	—
6"	152	6 11/16"	2	427	—	16-200-6004	16-200-6003	16-200-6001
8"	203	8 25/32"	4	670	—	16-200-8004	—	—
10"	254	10 7/8"	4	934	—	16-200-10004	—	—
12"	305	12 7/8"	4	1095	—	16-200-12004	—	—

SHIELDS NAUTIFLEX SILICONE EXHAUST HOSE

Shields Nautiflex Silicone Exhaust Hose has a blue silicone cover with a smooth finish for easy clean up. This hose is flexible, easy to install and has four plies of synthetic fabric. It also remains stable at elevated temperatures. This hose is primarily used for straight connections in the wet exhaust system and engine water circulation lines. The temperature ranges from – 20°F – +350°F. The hose meets SAE J2006 Type R1 and ISO 13363:2004 – Type 2 – Class B standards.

I.D.	mm	O.D.	Wt. "C"	3' (.9m) Length Code #	6' (1.8m) Length Code #	12 (3.7m) Length Code #
1 1/4"	32	1 5/8"	41.3	16-202-1140-36	—	—
2"	51	2 3/8"	66.1	—	—	16-202-2004
2 1/2"	63	2 7/8"	82.6	16-202-2120-36	—	16-202-2124
3"	76	3 3/8"	99.2	16-202-3000-36	—	16-202-3004
3 1/4"	82	3 1/2"	103.4	16-202-3140-36	—	—
3 1/2"	90	3 7/8"	115.7	16-202-3120-36	—	16-202-3124
4"	102	4 3/8"	132	16-202-4000-36	—	16-202-4004
5"	127	5 3/8"	165	16-202-5000-36	—	16-202-5004
6"	152	6 3/8"	198	16-202-6000-36	—	16-202-6004
8"	203	8 3/8"	264	16-202-8000-36	16-202-8001	16-202-8004
10"	254	10 3/8"	330	16-202-1000036	—	—
12"	305	12 3/8"	396	16-202-1200036	—	—

SHIELDSFLEX II MARINE WATER/EXHAUST HOSE (w/ Wire)

Shieldsflex II Marine Water/Exhaust Hose has a black synthetic rubber tube and cover. It is reinforced with wire helix imbedded between plies of HD synthetic cord. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. This hose is abrasion and odor permeation resistant. It now has double the ozone resistance required by the SAEJ2006. Shieldsflex II is primarily used for engine intake, wet exhaust connections (use where bends or long lengths are required), bilge pump intake/discharge, scupper lines, toilet intake/discharge, and holding tank vent/pump out. The temperature ranges from -20° F – +200°F continuous, +250°F intermittent. The hose meets SAE J2006 Type R2 standards. Bend Radius = 5 x I.D.

I.D.	mm	O.D.	Ply	Wt. "C"	50' (15.2m) Coil Code#	25' (7.6m) Cartons	12 1/2' (3.8m) Length Code#	6 1/4' (1.9m) Length Code #	10' (3.1m) Length Code#
1/2"	13	27/32"	2	24	16-250-0120	16-250-0125	16-250-0124	—	16-250-0123
5/8"	16	61/64"	2	28	16-250-0580	—	16-250-0584	—	16-250-0583
3/4"	19	1 1/16"	2	32	16-250-0340	16-250-0345	16-250-0344	16-250-0341	16-250-0343
7/8"	22	1 3/16"	2	36	16-250-0780	—	16-250-0784	16-250-0781	16-250-0783
1"	25	1 5/16"	2	40	16-250-1000	16-250-1005	16-250-1004	16-250-1001	16-250-1003
1 1/8"	28	1 7/16"	2	44	16-250-1180	—	16-250-1184	—	16-250-1183
1 1/4"	32	1 19/32"	2	50	16-250-1140	16-250-1145	16-250-1144	16-250-1141	16-250-1143
1 3/8"	35	1 23/32"	2	58	16-250-1380	—	16-250-1384	—	16-250-1563
1 1/2"	38	1 53/64"	2	62	16-250-1120	16-250-1125	16-250-1124	16-250-1121	16-250-1383
1 5/8"	42	2"	2	80	16-250-1580	—	16-250-1584	—	16-250-1123
1 3/4"	45	2 1/8"	2	88	16-250-1340	—	16-250-1344	—	16-250-1583
1 7/8"	48	2 19/64"	2	93	16-250-1780	—	16-250-1784	—	16-250-1343
2"	51	2 13/32"	2	99	16-250-2000	—	16-250-2004	16-250-2001	16-250-1783
2 1/8"	54	2 17/32"	2	107	—	—	16-250-2184	—	16-250-2003
2 1/4"	58	2 11/16"	2	127	16-250-2140	—	16-250-2144	16-250-2141	—
2 3/8"	60	2 3/4"	2	132	16-250-2380	—	16-250-2384	16-250-2381	—
2 1/2"	63	2 7/8"	2	137	16-250-2120	—	16-250-2124	16-250-2121	16-250-2383
2 5/8"	67	3 1/16"	2	147	—	—	16-250-2584	—	16-250-2123
2 3/4"	70	3 3/16"	2	164	—	—	16-250-2344	—	—
2 7/8"	73	3 5/16"	2	170	16-250-2780	—	16-250-2784	16-250-2781	—
3"	76	3 7/16"	2	177	16-250-3000	—	16-250-3004	16-250-3001	16-250-2783
3 1/8"	80	3 5/8"	2	200	—	—	16-250-3184	—	16-250-3003
3 1/2"	90	4"	2	223	16-250-3120	—	16-250-3124	16-250-3121	—
4"	102	4 5/8"	2	269	16-250-4000	—	16-250-4004	16-250-4001	16-250-3123
4 1/8"	105	4 47/64"	2	276	—	—	—	—	16-250-4003
4 1/2"	114	5 3/32"	2	319	—	—	—	16-250-4121	—
5"	127	5 5/8"	2	398	16-250-5000	—	16-250-5004	—	—
6"	152	6 21/32"	2	482	—	—	16-250-6004	16-250-6001	
8"	203	8 25/32"	2	780	—	—	16-250-8004	—	

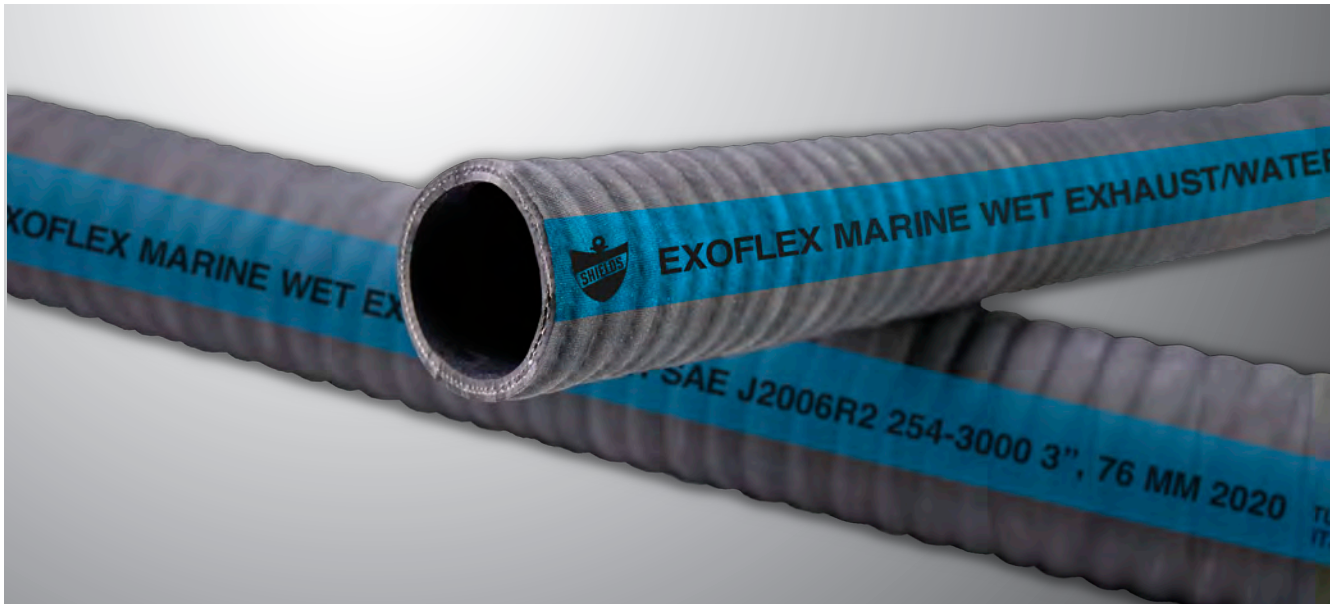
Now double the ozone resistance required by SAEJ2006

Lloyd's Register
TYPE APPROVAL

This certification provides unbiased, third party confirmation worldwide that these Shields hoses meet the highest standards of production quality. Certification ensures the proper level of product safety and inspires user confidence.

SHIELDS EXOFLEX 254 SERIES MARINE WET EXHAUSE/WATER HOSE

Shields Marine ExoFlex Hose has a EPDM cover and is constructed of synthetic plies with steel wire helices. It is black corrugated material is very flexible with a 1.5" x ID" radius.Exo-Flex hose is suitable for delivery of cooling water and exhaust gas. Tighter corrugations allow for optimal clamp locations. The hose is resistant to ozone and abrasions as well as heat and saltwater. This hose is Lloyds approved. The temperature ranges from -22°F – + 212°F with peaks to 239°F. The hose meets SAE J2006 Type 2 standards.



Now double the ozone resistance required by SAEJ2006

I.D.	Bend Radius	50' Coil Code #	12 1/2' Coil Code #	6 1/4' Coil Code #
3/4"	1 1/8"	16-254-0340	16-254-0344	—
1"	1 1/2"	16-254-1000	16-254-1004	16-254-1001
1 1/4"	1 7/8"	16-254-1140	16-254-1144	—
1 1/2"	2 1/4"	16-254-1120	16-254-1124	—
1 5/8"	2 7/16"	16-254-1580	16-254-1584	—
1 3/4"	2 5/8"	16-254-1340	16-254-1344	—
2"	3"	16-254-2000	16-254-2004	16-254-2001
2 1/4"	3 3/8"	16-254-2140	16-254-2144	16-254-2141
2 3/8"	3 9/16"	16-254-2380	16-254-2384	—
2 1/2"	3 3/4"	16-254-2120	16-254-2124	16-254-2121
3"	4 1/2"	16-254-3000	16-254-3004	16-254-3001
3 1/2"	5 1/4"	16-254-3120	16-254-3124	16-254-3121
4"	6"	16-254-4000	16-254-4004	16-254-4001
4 1/2"	6 3/4"	16-254-4120	16-254-4124	16-254-4121
5"	7 1/2"	—	16-254-5004	16-254-5001
6"	9"	16-254-6000	16-254-6004	—
8"	12"	—	16-254-8004	16-254-8001

Lloyd's Register TYPE APPROVAL

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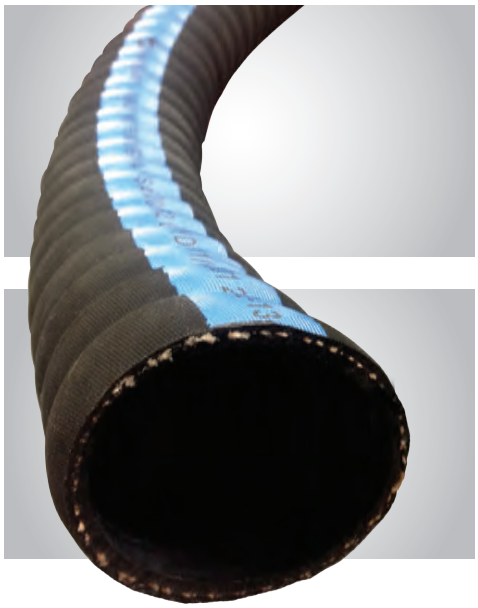
SHIELDS FUEL FEED LINE WITH FIRE SLEEVE

Shields Stainless Steel Braided PTFE hose is an ideal choice for marine applications. The Fire Sleeve includes a straight quick connector and fire sleeve. This hose is designed to dissipate any potential static charges for added safety. It is compatible with a wide range of chemicals and additives, and is not affected by heat aging, ozone or UV exposure. Operating temperature ranges from -60°C to +260°C.

CFR 33 USCG Approved. Ultra low Permeation.

I.D.	Length	Code No.
3/8"	36"	16-375-0380-36
3/8"	96"	16-375-0380-96
3/8"	30"	16-375-0380-30

SHIELDSAUST-C



Now double the ozone resistance required by SAEJ2006

Shieldsaust – C Hose has a black synthetic rubber tube and cover. It is reinforced with double wire helix imbedded between plies of synthetic cord and is abrasion resistant. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze, and saltwater. This hose is primarily used for wet exhaust connections with significant bends, engine intake and scupper lines. The temperature ranges from -20°F to + 200°F continuous, +250°F intermittent. The hose now has double the ozone resistance required by SAEJ2006. This hose meets SAE J2006 Type R2 standards. Bend Radius = 4 x I.D.

I.D.	mm	O.D.	Ply	Wt. "C"	50' (15.2m) Coil Code#	12 1/2' (3.8m) Length Code#	6 1/4' (1.9m) Length Code #
3/4"	19	1 1/8"	2	27	—	—	—
1"	25	1 11/32"	2	33	—	—	16-252-1001
1 1/4"	32	1 39/64"	2	45	16-252-1140	—	—
1 1/2"	38	1 15/16"	2	70	16-252-1120	—	—
1 5/8"	42	2 3/32"	2	80	—	16-252-1584	—
1 3/4"	45	2 7/32"	2	85	16-252-1340	16-252-1344	—
1 7/8"	48	2 21/64"	2	91	16-252-1780	—	—
2"	51	2 7/16"	2	95	16-252-2000	—	—
2 1/8"	54	2 9/16"	2	100	—	—	—
2 1/4"	58	2 23/32"	2	107	—	16-252-2144	—
2 3/8"	60	2 51/64"	2	110	16-252-2380	16-252-2384	16-252-2381
2 1/2"	63	2 59/64"	2	115	16-252-2120	—	—
2 3/4"	70	3 3/16"	2	126	—	—	—
2 7/8"	73	3 5/16"	2	137	16-252-2780	—	—
3"	76	3 7/16"	2	143	16-252-3000	—	—
3 1/8"	80	3 19/32"	2	150	—	16-252-3184	—
3 1/2"	90	4 1/16"	2	200	—	—	—
4"	102	4 9/16"	2	231	16-252-4000	—	—
4 1/8"	105	4 11/16"	2	238	—	—	—
4 1/2"	114	5 1/8"	2	278	—	16-252-4124	—
5"	127	5 9/16"	2	300	—	16-252-5004	—
6"	152	6 9/16"	2	394	16-252-6000S	16-252-6004	—
8"	203	8 11/16"	2	607	—	—	—

Lloyd's Register
TYPE APPROVAL

This certification provides unbiased, third party confirmation worldwide that these Shields hoses meet the highest standards of production quality. Certification ensures the proper level of product safety and inspires user confidence.

SHIELDS NAUTIFLEX CORRUGATED SILICONE EXHAUST HOSE

Shields Nautiflex Corrugated Silicone Exhaust Hose has a blue silicone tube and cover with a smooth finish for easy cleaning. The hose is wire reinforced and will not collapse under suction or in a bend. The corrugated cover allows the hose to bend for easy installation. The Nautiflex, two ply construction, has wire captured between fabric plies. This hose is primarily used for main engine exhaust, generator exhaust, engine coolant circulation, engine intake and generator intake. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. The hose remains stable at elevated temperatures. The temperatures ranges from -20°F – +350°F. This hose meets SAEJ2006 Type R2 and ISO 13362:2004 – Type 1 – Class B standards. Bend Radius = 4 x I.D.

I.D.	mm	O.D.	Wt. "C"	10' (3.1m) Length Code #	12 1/2' (3.8m) Length Code #	50' (15.2m) Coil Code #
3/4"	19	1 3/8"	34	—	16-262-0344	16-262-0340
1"	25	1 27/64"	42	16-262-1003	16-262-1004	16-262-1000
1 1/8"	28	1 1/2"	46	—	—	—
1 1/4"	32	1 45/64"	52	—	16-262-1144	16-262-1140
1 3/8"	35	1 55/64"	60	—	—	—
1 1/2"	38	2"	71	—	16-262-1124	16-262-1120
1 5/8"	42	2 11/64"	74	—	—	—
1 3/4"	45	2 19/64"	78	—	16-262-1344	—
1 7/8"	48	2 13/32"	82	—	—	—
2"	51	2 17/32"	87	16-262-2003	16-262-2004	16-262-2000
2 1/8"	54	2 5/8"	94	—	—	—
2 3/8"	60	2 7/8"	101	16-262-2383	16-262-2384	—
2 1/2"	63	3 3/64"	113	—	16-262-2124	16-262-2120
2 3/4"	70	3.312"	125	—	—	—
2 7/8"	73	3 7/16"	134	—	16-262-2784	—
3"	76	3 35/64"	139	—	16-262-3004	16-262-3000
3 1/2"	90	4 19/64"	227	—	16-262-3124	—
4"	102	4 49/64"	255	16-262-4003	16-262-4004	16-262-4000
5"	127	5 3/4"	310	—	—	—
6"	152	6 15/16"	484	—	—	—
8"	203	9 7/64"	768	16-262-8003	—	—
10"	254	11 17/64"	1136	16-262-10003	—	—
12"	305	13.359"	1518	16-262-12003	—	—
14"	350	15.281"	1812	—	—	—
16"	404	17.562"	2277	—	—	—

* Special Order

SHIELDS COMFLEX - ALL IN ONE HOSE FOR INSPECTED VESSELS

Shields Comflex is a versatile wire reinforced hose specially designed for inspected vessels. Comflex is rated for fuel, vital water and non-vital water systems on boats requiring SAE J1942 hoses. Applications include bilge, coolant, oil and fuel systems using gasoline, gasohol, diesel, bio-diesel, wet exhaust systems, non-potable water systems, engine intake, toilet and holding tank connections.

Tube: Black Nitrile
Reinforcement: 2 textile plies w/ dual wire helix
Cover: Black Chloroprene
Temp. Range: -20F to +212F

Specifications - SAE J1942 Code F, VW, NVW; SAE J1527 A1; SAE J2006 R2; SAE 20R2 B; SAE J20R4 B; SAE 20R5 B, SAE 30R5, ISO 7840 A1

Additional sizes available. 150' minimum order.

* Do not use in application requiring low permeation fuel feed hose (SAE J1527 A1-15)

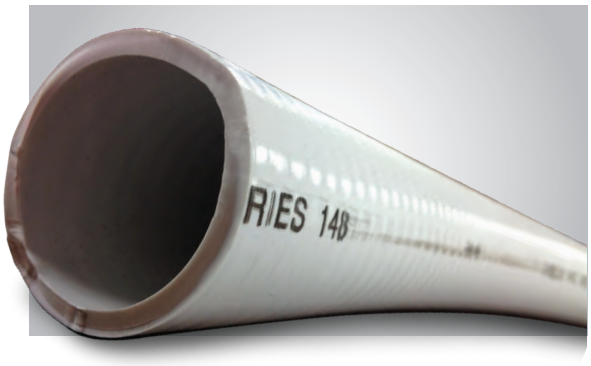
I.D.	mm	O.D.	Ply	Wt. "C"	Bend Radius	WP	50' Coil Code #	12 1/2' (3.8m) Length Code #	10' (3.1m) Length Code #	6 1/4' (1.9m) Length Code #
5/8"	15.9	1"	2	33	1.5	75	16-321-0580	16-321-0584	—	—
3/4"	19.1	1.19"	2	39	1.5	75	16-321-0340	16-321-0344	—	16-321-0341
1"	25.4	1.41"	2	53	2	75	16-321-1000	16-321-1004	—	—
1 1/8"	28.6	1.56"	2	62	3	75	—	—	—	16-321-1181
1 1/4"	31.8	1.66"	2	64	3	75	16-321-1140	16-321-1144	—	16-321-1141
1 1/2"	38.1	1.91"	2	78	3	50	16-321-1120	16-321-1124	16-321-1123	16-321-1121
2"	50.8	2.48"	2	118	5	50	16-321-2000	16-321-2004	—	16-321-2001

SHIELDS MULTIFLEX

Shields Multiflex Hose has a clear FDA formula PVC with black vinyl helix. It is abrasion resistant, flexible and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump discharge, potable water tank fill and drains (sinks, shower, livewell and scupper). This hose uses 147 right hand thread cuffs. **Do not attach to thru hull fitting below the water line. Do not use ethylene glycol based antifreeze in hose.**

I.D.	mm	Bend Radius	mm	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#	10' (3.1m) Length Code #
5/8"	15.9	1/2"	12.7	8	16-141-0580B	-	-
3/4"	19.1	3/4"	19.1	10	16-141-0340B	16-141-0346B	-
1"	25.4	7/8"	22.2	13	16-141-1000B	16-141-1006B	-
1 1/8"	28.6	1"	25.4	16	16-141-1180B	16-141-1186B	-
1 1/4"	31.8	1 1/2"	38.1	19	16-141-1140B	16-141-1146B	-
1 1/2"	38.1	2"	50.8	24	16-141-1120B	16-141-1126B	-
2"	50.8	5"	127.0	34	16-141-2000B	-	16-141-2003B
1 1/2"	38.1	2"	50.8	24	16-141-1120W	-	16-141-1123W

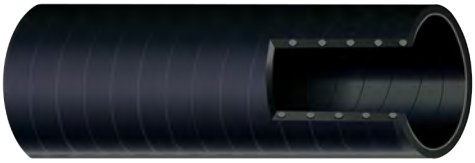
SHIELDS VAC EXTRA HEAVY DUTY/FDA



Shields Vac Extra Heavy Duty/FDA Hose has a smooth white FDA grade PVC with vinyl helix. It is rated for full vacuum and is resistant to mild chemicals, permeation, and saltwater. This hose is primarily used for bilge pump intake and discharge, drains (sinks, shower, and scupper), livewell intake and drain, potable water tank fill, and sanitation (toilet to holding tank, intake, self draining lines vent and pump out). This hose is resistant to odor permeation. **Do not use ethylene glycol based antifreeze in hose. Do not use in pressurized water systems.**

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#	25' (7.6m) R/O Ctn. Code #
5/8"	15.9	3	76.2	28	15	16-148-0580W	16-148-0586W	—
3/4"	19.1	3	76.2	28	20	16-148-0340W	16-148-0346W	—
1"	25.4	3	76.2	28	27	16-148-1000W	16-148-1006W ①	—
1 1/8"	28.6	4	101.6	28	29	16-148-1180W	16-148-1186W	—
1 1/4"	31.8	4	101.6	28	31	16-148-1140W	16-148-1146W	—
1 1/2"	38.1	5	127.0	28	40	16-148-1120W	16-148-1126W ①	16-148-1125W

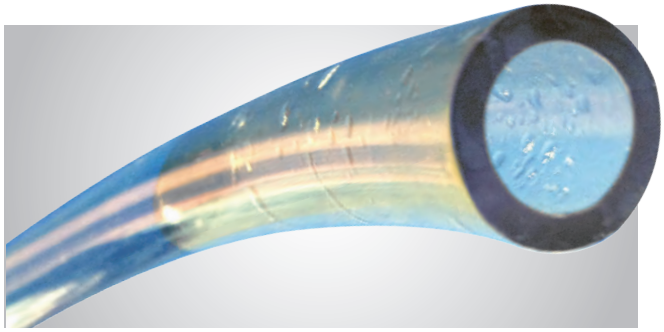
SHIELDS LIVEWELL HOSE



Shields Livewell Hose has a black smooth cover with vinyl helix. It is rated for full vacuum and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump intake and discharge, drains (sinks, shower, and scupper), livewell intake and drain, and sanitation (intake and vent). This hose is utilized for below the waterline connections. **Do not use ethylene glycol based antifreeze in hose. Not for potable water.**

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#
5/8"	15.9	3	76.2	28	15	16-149-0580	16-149-0586
3/4"	19.1	3	76.2	28	16	16-149-0340	16-149-0346
1"	25.4	3	76.2	28	24	16-149-1000	16-149-1006
1 1/8"	28.6	4	101.6	28	25	16-149-1180	16-149-1186
1 1/4"	31.8	4	101.6	28	28	16-149-1140	16-149-1146
1 1/2"	38.1	5	127.0	28	39	16-149-1120	16-149-1126

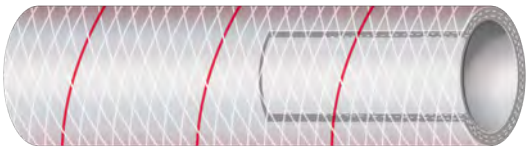
SHIELDS PVC TUBING - CLEAR

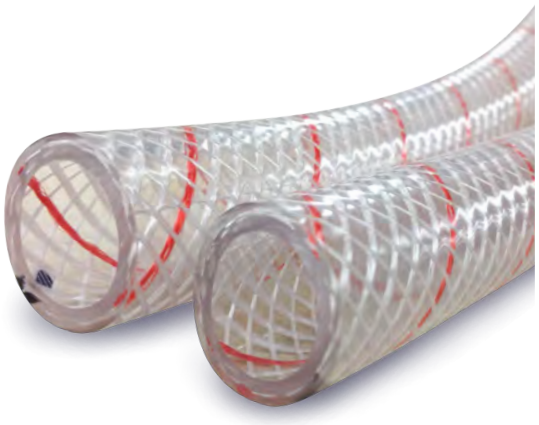


Shields Clear PVC Tubing has a single layer FDA formula vinyl. This hose is primarily used for non-pressurized potable water system supply and drain lines (sink, shower, icebox). **This hose is NOT for use in hot water or pressurized water systems.**

I.D.	mm	Wall	mm	Burst Pressure 700	Wt. "C"	Code #	Bulk Pack	mm	100' (30.5m) R/O Ctn. Code#	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#	25' (7.6m) Polypac Code #
3/16"	4.8	.062	1.6	65#	3	16-150-0360	750'	228.6	16-150-0367	16-150-0366	—
1/4"	6.4	.078	2.0	60#	4	16-150-0140	500'	152.4	16-150-0147	16-150-0146	—
5/16"	7.9	.093	2.4	55#	5	16-150-0560	200'	61.0	16-150-0567	16-150-0566	16-150-0565
3/8"	9.5	.094	2.4	55#	6	16-150-0380	200'	61.0	—	16-150-0386	16-150-0385
1/2"	12.7	.11	2.8	45#	12	16-150-0120	200'	61.0	16-150-0127	16-150-0126	16-150-0125
5/8"	15.9	.11	2.8	40#	15	16-150-0580	200'	61.0	16-150-0587	16-150-0586	—
3/4"	19.1	.11	2.8	35#	19	16-150-0340	200'	61.0	16-150-0347	16-150-0346	—
1"	25.4	.125	3.2	20#	27	16-150-1000	100'	30.5	—	16-150-1006	—
1 1/8"	28.6	.125	3.2	20#	29	16-150-1180	100'	30.5	—	—	—
1 1/4"	31.8	.125	3.2	20#	31	16-150-1140	100'	30.5	—	16-150-1146	16-150-1146
1 1/2"	38.1	.125	3.2	20#	34	16-150-1120	50'	15.2	—	16-150-1126	16-150-1126

SHIELDS ALL CLEAR PVC TUBING POLYESTER REINFORCED (Red-Tracer)





Shields Clear Polyester Reinforced Red Tracer PVC Tubing has a clear heavy wall FDA formula vinyl. It has a polyester braid reinforcement. This hose is primarily used for pressurized water system supply (hot or cold), drain lines (sink, shower, icebox), wash down pump connections and head intake.

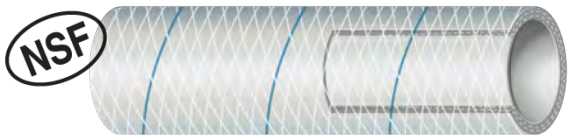
I.D.	mm	O.D.	mm	Burst Pressure	Wt. "C"	Bulk Pack 250' (76.2m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#	25' (7.6m) Polypac Code #	10' (3.1m) Polypac Code #
3/8"	9.5	9/16"	14.3	500#	7	16-162-0380	16-162-0386	16-162-0385	16-162-0383
1/2"	12.7	23/32"	18.3	500#	11	16-162-0120	16-162-0126	16-162-0125	16-162-0123
5/8"	15.9	27/32"	21.4	400#	14	16-162-0580	16-162-0586	16-162-0585	16-162-0583
3/4"	19.1	31/32"	24.6	325#	17	16-162-0340	16-162-0346	16-162-0345	16-162-0343
1"	25.4	1 5/16"	33.3	325#	24	16-162-1000	16-162-1006	16-162-1005	—
1 1/8"	28.6	1 3/8"	34.9	375#	32	16-162-1180 ①	16-162-1186	—	—
1 1/4"	31.8	1 5/8"	41.3	325#	44	16-162-1140 ①	16-162-1146	—	—
1 1/2"	38.1	1 15/16"	49.2	300#	67	16-162-1120 ①	16-162-1126	—	—

SHIELDS BRAIDED WASH DOWN HOSE

Shields Braided Wash Down Hose has a white FDA formula vinyl tube and clear vinyl cover. It has a polyester braid reinforcement and a 250 PSI burst pressure. This hose has brass ends, is lightweight and easy to handle. This hose is primarily used for dockside wash down and is safe for potable water.

I.D.	mm	Length	mm	Bulk Pack	Wt.	Code#
5/8"	15.9	25'	7.6	5	3.25	16-163-0585
5/8"	15.9	50'	15.2	5	6.50	16-163-0586
5/8"	15.9	100'	30.5	5	13.00	16-163-0587

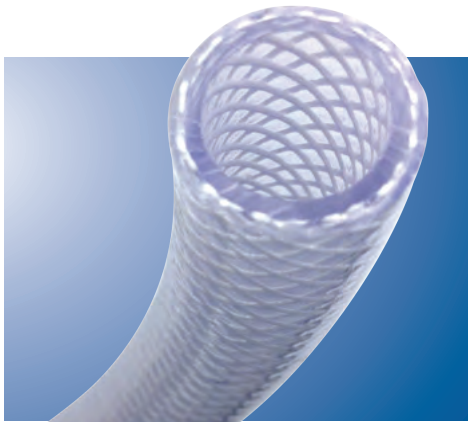
SHIELDS CLEAR WHITE PVC TUBING POLYESTER REINFORCED (Blue-Tracer)

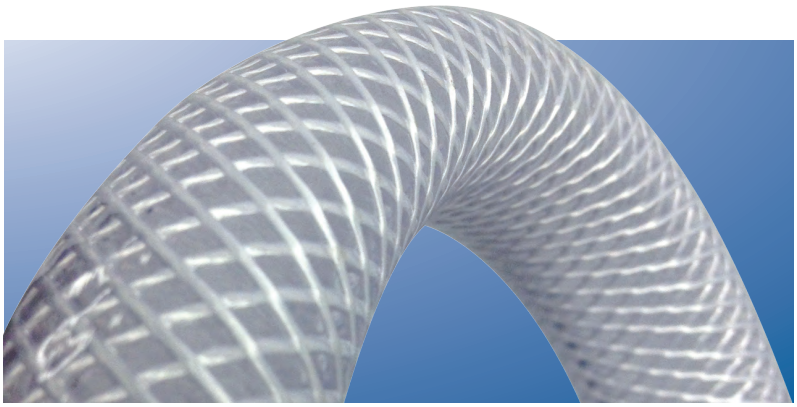


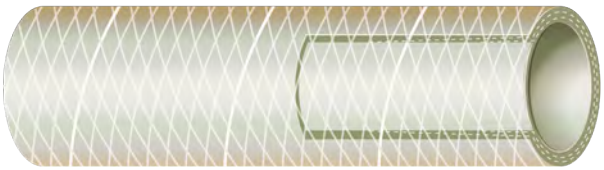
Clear White Blue Tracer PVC Tubing has a white FDA formula vinyl tube. It has a clear vinyl cover, polyester braid reinforcement. This hose is primarily used for pressurized water system supply (hot or cold), drain lines (sink, shower , icebox), wash down pump connections and head intake.

I.D.	mm	O.D.	mm	Burst Pressure	Wt. "C"	Bulk Pack 250' (76.2m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#	25' (7.6m) Polypac Code #
1/2"	12.7	11/16"	17.5	500#	10	16-164-0120	16-164-0126	16-164-0125
5/8"	15.9	13/16"	20.6	400#	13	16-164-0580	16-164-0586	16-164-0585
3/4"	19.1	15/16"	23.8	325#	17	16-164-0340	16-164-0346	16-164-0345

SHIELDS HEAVY DUTY POLYESTER REINFORCED PVC TUBING



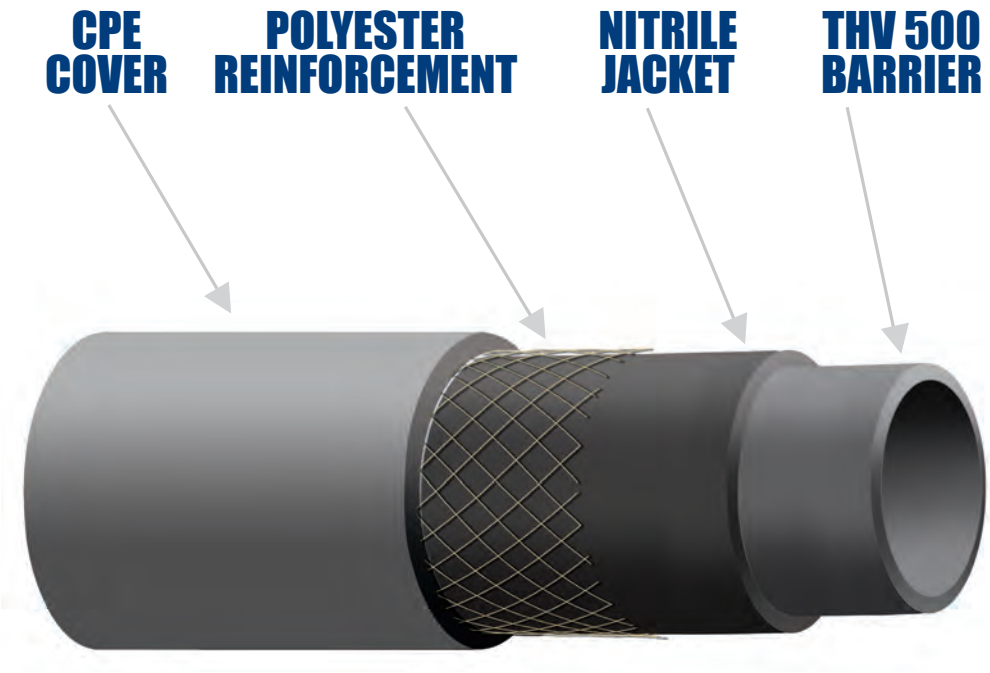




Shields Heavy-Duty Polyester Reinforced PVC Tubing has a clear extra heavy wall FDA formula vinyl. It has superior kink resistance and a polyester braid reinforcement. This hose is primarily used for pressurized water system supply (hot or cold), wash down pump connections and head intake.

I.D.	mm	O.D.	mm	Burst Pressure	Wt. "C"	Code #	Bulk Pack	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#
1/4"	6.4	.438"	11.1	250#	5.6	16-168-0140	300'	16-168-0146
1/2"	12.7	.750"	19.1	200#	13.5	16-168-0120	300'	16-168-0126
5/8"	15.9	.875"	22.2	200#	16.2	16-168-0580	300'	16-168-0586
3/4"	19.1	1.025"	26.0	150#	21.1	16-168-0340	300'	16-168-0346
1"	25.4	1.312"	33.3	125#	31.2	16-168-1000	200'	16-168-1006
1 1/4"	31.8	1.656"	42.1	100#	51	16-168-1140	100'	16-168-1146
1 1/2"	38.1	1.937"	49.2	100#	65	16-168-1120	100'	16-168-1126

SHIELDS SILVERADO 4000 OUTBOARD FUEL LINE



CONSTRUCTION

The series 337 fuel lines (Silverado 4000) is the best B1 fuel line in the market place. Utilizing a complex construction technique involving a THV500 barrier layer, a Nitrile jacket, Polyester reinforcement and a CPE cover; we are able to offer a hose that outperforms all competitors. The Silverado 4000 hose has a small O.D., is extremely flexible and easy to clamp. Not only does the Silverado 4000 meet all requirements it has become the only fuel line worthy to be utilized in Sierra's fuel line assemblies.

2 YEAR EMISSION PERFORMANCE WARRANTY

Low Permeation Meets EPA Requirements

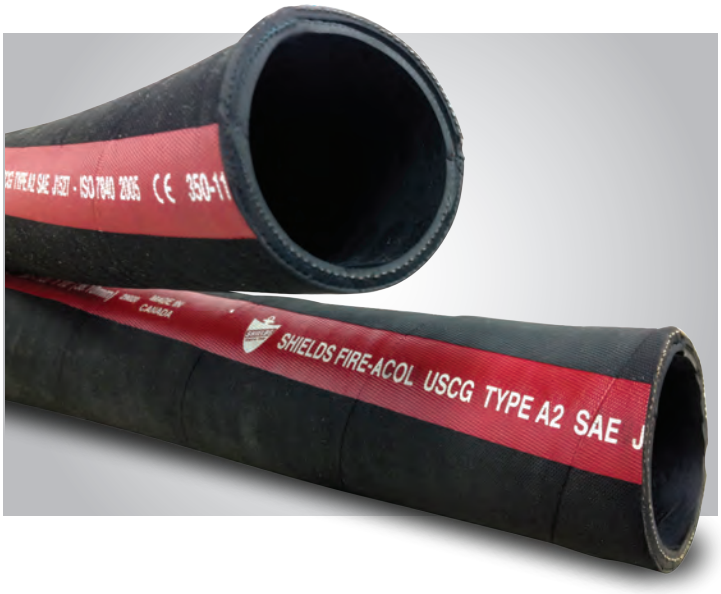
Silverado 4000 Outboard Fuel Line is resistant to ethanol blended fuels. This hose is EPA and CARB compliant. Silverado 4000 has a THV barrier layer to prevent permeation, polyester reinforcement for strength and a weather and UV resistant CPE cover. The gray color keeps hose cooler and helps prevent vapor lock. This hose is for above deck primer bulb applications, and is not fire retardant.

Meets SAE J1527 Type B1-15

I.D.	mm	O.D.	mm	Wt. "C"	Bulk Pack Code #	50' (15.2m) R/O Ctn. Code#	Dist. Pkd. 25' (7.6m) R/O Ctn. Code #	10' (3.1m) Polypac Code #
1/4"	6.4	7/16"	10.90	6	16-337-0140	16-337-0146	16-337-0145	16-337-0143
5/16"	7.9	1/2"	12.75	7	16-337-0560	16-337-0566	16-337-0565	16-337-0563
3/8"	9.5	35/64"	13.72	7.65	16-337-0380	16-337-0386	16-337-0385	16-337-0383

SHIELDS FIRE-ACOL FUEL FILL HOSE

Shields Fire – Acol – Fuel Fill Hose resists gasoline/alcohol blends and is compounded for low permeation. Special compound resists cover deterioration due to alcohol fuel resting in hose. It is abrasion resistant and it is reinforced with wire helix imbedded between plies of HD synthetic cord. This imported hose is primarily used for fuel fill (gas or diesel) and is for pleasure boats only. The temperature range is -5°F to 180°F. It meets SAE J1527 Type A2 and ISO 7840 Type A2 NMMA/CE Type Accepted standards.



I.D.	mm	O.D.	mm	Ply	Burst Pressure	Wt. "C"	50' (15.2m) Coils Code#	12 1/2' (3.8m) Length Code #	12 1/2' (3.8m) Carton Code #	10' (3.1m) Length Code #	10' (3.1m) Carton Code #
1 1/2"	38	1 57/64"	48	2	90	77	16-350-1120	16-350-1124		—	—
1 7/8"	47.6	2 9/32"	58.0	2	90#	114	16-350-1780	16-350-1784	—	16-350-1783	—
2"	50.8	2 31/64"	63.1	2	90#	121	16-350-2000	16-350-2004	—	16-350-2003	—
2 3/8"	60.3	2 27/32"	72.2	2	90#	137	16-350-2380	16-350-2384	—	—	—

SHIELDS FIRE-ACOL "C" FUEL FILL HOSE

Shields Fire – Acol – "C" Fuel Fill Hose resists gasoline/alcohol blends and has a corrugated cover for extra flexibility. This hose is compounded for low permeation and is reinforced with a wire helix imbedded between plies of HD synthetic cord. It is also abrasion resistant. This hose is primarily used for extra flexible fuel fill (gas or diesel) and is for pleasure boats only. The temperature range is -5ºF to 180ºF. It meets SAE J1527 type A2 and NMMA Type Accepted standards.

I.D.	mm	O.D.	mm	Ply	Burst Pressure	Wt. "C"	Bulk Pack 50' (15.2m) Coils	Dist. Pkg. 12 1/2' (3.8m) Length	Dist. Pkg. 10' (3.1m) Length
1 1/2"	38.1	1 57/64"	48.0	2	90#	77	16-351-1120	16-351-1124	16-351-1123

SHIELDS FUEL FILL HOSE

Shields Fire – Acol – Fuel Fill Hose resists gasoline/alcohol blends and is compounded for low permeation. It is abrasion resistant and it is reinforced with wire helix imbedded between piles of HD synthetic cord. This imported hose is primarily used for fuel fill (gas or diesel) and is for pleasure boats only. It meets SAE J1527 Type A2 and ISO 7840 Type A2 NMMA/CE Type Accepted standards.

I.D.	mm	O.D.	mm	Ply	Burst Pressure	Wt. "C"	50' (15.2m) Coils Code#	12 1/2' (3.8m) Length Code #	12 1/2' (3.8m) Carton Code #	10' (3.1m) Length Code #	10' (3.1m) Carton Code #	25' (7.6m) Length Code #
1 1/2"	38.1	1 57/64"	48.0	2	90#	77	16-355-1120	16-355-1124	16-355-1124BX	16-355-1123	16-355-1123BX	16-355-1125
2"	51	2 31/64"	63.1	2	90#	111	16-355-2000	16-355-2004	—	16-355-2003	—	—

SHIELDS FIRE-ACOL 15 LOW PERMEATION FUEL HOSE

2 YEAR EMISSION PERFORMANCE WARRANTY

Low Permeation Meets EPA Requirements

Shields Fire-Acol 15 – Low Permeation Fuel Hose has a special design NBR tube with an embedded plastic barrier layer to prevent permeation. The design of this hose provides easy coupling insertion and the NBR/PVC cover is weather and UV resistant. The hose is also polyester reinforced and fire-resistant. This hose is primarily used for fuel feed (gasoline up to 85% ethanol blended fuels/diesel/bio-diesel all blends). The temperature range is -20°F to 212°F.

***Meets new CARB 10 g/M2/24 hrs. standard**

This hose complies with EPA and CARB very low permeation requirements. It meets USCG Type A1-15 requirements for pleasure boats, SAE J1527 Type A1-15, ISO 7840 Type A1, and NMMA/CE Type accepted standards

I.D.	mm	O.D.	mm	Max WP	Wt. "C"	Bulk Pack 250' reel Code#	50' R/O Ctn. Code #	10' Polypac Code #
3/8"	9.5	49/64"	19.3	100	22	16-365-0380	16-365-0386	—
1/2"	12.7	29/32"	22.86	100	27	16-365-0120	16-365-0126	—

SHIELDS LOW PERMEATION MARINE FUEL HOSE

2 YEAR EMISSION PERFORMANCE WARRANTY

Low Permeation Meets EPA Requirements

Shields Low Permeation Marine Fuel Hose has a plastic barrier veneer with an NBR outer layer tube to prevent permeation. This polyester reinforced hose complies with EPA and CARB very low permeation requirements and is weather/UV resistant. This hose is primarily used for fuel feed (gasoline up to 85% ethanol blended fuels/diesel/all bio-diesel blends). It meets USCG Type A1 – 15 requirements for pleasure boats and meets SAE J1527 Type A1-15, ISO 7840 Type A1, and NMMA/CE type accepted standards. The temperature ranges from -20°F to 212°F.

***Meets new CARB 10 g/M2/24 hrs. standard**

I.D.	mm	O.D.	mm	Max WP	Wt. "C"	Bulk Pack 250' reel Code #	50' R/O Ctn. Code #	25' R/O Ctn Code#	10' Polypac Code#
1/4"	6.4	35/64"	13.72	100	11	16-368-0140	16-368-0146	16-368-0145	16-368-0143
5/16"	7.9	5/8"	15.49	100	13	16-368-0560	16-368-0566	16-368-0565	16-368-0563
3/8"	9.5	11/16"	17.27	100	16	16-368-0380	16-368-0386	16-368-0385	16-368-0383
1/2"	12.7	13/16"	20.83	100	20	16-368-0120	16-368-0126	16-368-0125	16-368-0123

SHIELDS FIRE-ACOL FUEL VENT

Shields Fire-Acol Fuel Vent hose resists gasoline/alcohol blended fuel and is fire resistant. It features a weather/UV resistant NBR/PVC cover. This hose is primarily used for fuel vent lines (gasoline up to 85% ethanol blended fuels/diesel fuels). It meets USCG Type A2 requirements for pleasure boats and meets SAE J1527 Type A2, ISO 7840 Type A2 and NMMA/CE Type accepted standards. The temperature ranges from -20°F to 160°F.

I.D.	mm	O.D.	mm	Max WP	Wt. "C"	Bulk Pack 250' reel Code #	50' R/O Ctn. Code #	25' R/O Ctn Code#	10' Polypac Code#
5/8"	15.9	31/32"	24.6	50	25	16-369-0580	16-369-0586	16-369-0585	16-369-0583

SHIELDS COMFLEX - ALL IN ONE HOSE FOR INSPECTED VESSELS

Shields Comflex is a versatile wire reinforced hose specially designed for inspected vessels. Comflex is rated for fuel, vital water and non-vital water systems on boats requiring SAE J1942 hoses. Applications include bilge, coolant, oil and fuel systems using gasoline, gasohol, diesel, bio-diesel, wet exhaust systems, non-potable water systems, engine intake, toilet and holding tank connections.

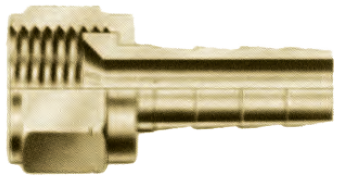
Tube: Black Nitrile
Reinforcement: 2 textile plies w/ dual wire helix
Cover: Black Chloroprene
Temp. Range: -20F to +212F

Specifications - SAE J1942 Code F, VW, NVW; SAE J1527 A1; SAE J2006 R2; SAE 20R2 B; SAE J20R4 B; SAE 20R5 B, SAE 30R5, ISO 7840 A1
Additional sizes available. 150' minimum order.

* Do not use in application requiring low permeation fuel feed hose (SAE J1527 A1-15)

I.D.	mm	O.D.	Ply	Wt. "C"	Bend Radius	WP	50' Coil Code #	12 1/2' (3.8m) Length Code#	10' (3.1m) Length Code #	6 1/4' (3.8m) Length Code#
5/8"	15.9	1"	2	33	1.5	75	16-321-0580	16-321-0584	—	—
3/4"	19.1	1.19"	2	39	1.5	75	16-321-0340	16-321-0344	—	16-321-0341
1"	25.4	1.41"	2	53	2	75	16-321-1000	16-321-1004	—	—
1 1/8"	28.6	1.56"	2	62	3	75	—	—	—	16-321-1181
1 1/4"	31.8	1.66"	2	64	3	75	16-321-1140	16-321-1144	—	16-321-1141
1 1/2"	38.1	1.91"	2	78	3	50	16-321-1120	16-321-1124	16-321-1123	16-321-1121
2"	50.8	2.48"	2	118	5	50	16-321-2000	16-321-2004	—	16-321-2001

45° SAE FEMALE SWIVEL



Code No.	Hose I.D.	Tube	Thread
18-502-3858	3/8"	3/8"	5/8-18
18-502-1234	1/2"	1/2"	3/4-16

Standard Package: 100 pieces

ADAPTER — MALE PIPE TO SAE 45° FLARE 90°

Code No.	Tube	Pipe
18-601-3814	3/8"	1/4"

MALE PIPE

Bulk Pack Code No.	Hose Barb Sierra No.	Hose I.D.	Thread
18-500-1418	18-8043	1/4"	1/8"
18-500-5618	18-8054	5/16"	1/8"
18-500-5614	18-8055	5/16"	1/4"
173043	18-8073	3/8"	1/8"
18-500-3814	18-8074	3/8"	1/4"
18-500-3838	18-8108	3/8"	3/8"
18-500-1238	—	1/2"	3/8"
18-500-5838	18-8041	5/8"	3/8"
STD. PKG. 100		STD.CTN.12 (1 PER CARD)	

FUEL WATER SEPARATORS

Compact

30 GPH for up to 115 HP motors (Use with N-187774S head.)

Standard

Extra Capacity

Drain Bowl

AquaVue™ drain bowl style filters with see through plastic bowl or fire resistant metal bowl for below deck installation.

Part #	Description	Size	Rating
18-7928-1	Filter w/ AquaVue™ bowl	11/16"-16	10 Micron
18-7929	Filter w/ Metal bowl	11/16"-17	10 Micron
18-7866	Extra Capacity - 6"	11/16"-18	10 Micron
18-7944	Short - 3.88"	11/16"-19	10 Micron
18-7945	Long - 4.35"	11/16"-20	10 Micron
18-7844	Short - 3.88"	11/16"-21	21 Micron
18-7845	Long - 4.35"	11/16"-22	21 Micron
18-7865	Compact Filter	13/16"-18	10 Micron

Available in standard packs of 12.

FEATURES

Ethanol blended fuel absorbs more water and loosens more particulants than regular fuels. Proper filtration is required for every horsepower engine. Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow at 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

BRACKETS

Sierra brackets are precision machined powder coated aluminum or marine grade stainless steel. They are available with 3/8" or 1/4" inlets.

Part # Boxed	Description	Bulk Standard Pack
18-7776	3/8" Thread Stainless Steel	14
18-7777	1/4" Thread Stainless Steel	14
18-7775	3/8" Thread Aluminum	48
18-7853-1	1/4" Thread Aluminum	48
18-7774	1/4" Thread Aluminum (Compact)	60
18-4264	3/8" Pipe Plugs	—
18-4256	1/4" Pipe Plugs	—

PRIMER BULBS

Sierra is a leading supplier of primer bulbs to the marine aftermarket. We use double check valves with viton balls and stainless steel springs.

Part #	Description
18-8002EP-1	Primer bulb for 1/4" hose
18-8004EP-1	Primer bulb for 5/16" hose
18-8005EP-1	Primer bulb for 3/8" hose

CUSTOM FUEL LINE ASSEMBLIES

- Sierra can fabricate custom assemblies for OEM applications.
- Any combination of hose and fittings is possible.
- Use type A hose to the splash well and type B hose to the engine.
- Customizable length.
- Inlet can be 3/8" with 5/16" outlet.
- Numerous OEM connectors available.

SHIELDS SANITATION HOSE

Shields Sanitation Hose is kink resistant and flexible. It has an EPDM tube and cover, it is wire reinforced and has two fabric plies. This sanitation hose is resistant to toilet chemicals, odor permeation, ozone, salt water and heat. This hose is primarily used for toilet to holding tank, holding tank pump out, and maximum resistance to odor permeation.
Bend Radius = 5 x I.D.

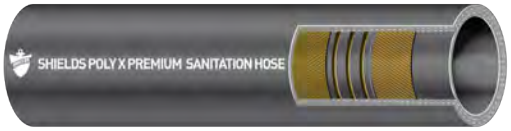
I.D.	mm	O.D.	Ply	Burst Pressure	Wt. "C"	Bulk Pack 50'(15.2m) Coil Code #	Dist. Pkg. 12 1/2' (3.8m) Length Code#	10' (3.1m) Code #
1"	25	1 5/16"	2	200#	38	16-101-1000-1	—	16-101-1003
1 1/2"	38	1 55/64"	2	150#	55	16-101-1120	16-101-1124	16-101-1123

SHIELDS POLY X SANITATION HOSE

Shields Poly X Sanitation Hose has a lifetime warranty against odor permeation. This ultimate sanitation hose combines the flexibility of a rubber hose with the permeation resistance of polyurethane. Poly X can easily be slipped over most fittings and the polyurethane cover is extremely abrasion resistant. This hose has a glossy cover for easy clean up. This hose is primarily used for head to holding tank and holding tank pump out.

The tube is made of smooth, white NBR and is chemical and detergent resistant. The cover is comprised of smooth polyurethane and has a glossy cover. It is heat, weather, ozone and abrasion resistant.

Bend Radius = 5 x I.D.



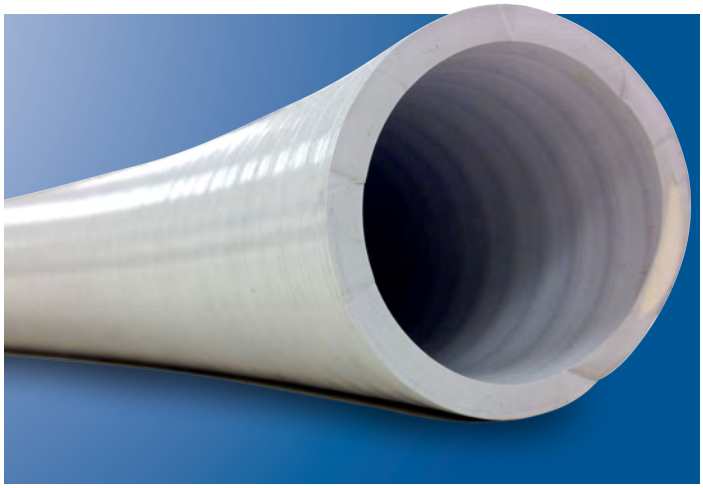
I.D.	mm	O.D.	mm	Ply	Vac Rating	Wt. "C"	50' (15.2m) Code #	12 1/2' (3.8m) Code#	10' (3.1m) Code #
3/4"	19	1 7/16"	36.5	2	28	38	16-105-0340	16-105-0344	—
1"	25	1 21/64"	33.7	2	28	46	—	16-105-1004	—
1 1/2"	38	1 27/32"	46.8	2	28	66	16-105-1120-1	16-105-1124	—

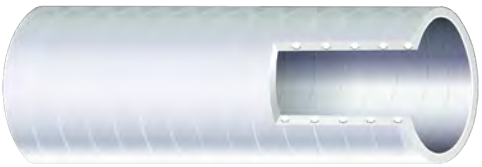
SHIELDS SANITATION HOSE FITTINGS

Fiberglass reinforced nylon fittings designed to fit Series 101, Series 105 and Series 144 and 148 hoses without heating or special tools. For use in sanitation systems, deck drain systems and water tank fill. Fittings are durable, chemical and fuel resistant, will not rust or cause electrolysis.

Style	Bulk Code #	Blister Pack Code #	Hose I.D.	mm	Thread
Straight Male	N800-0340	—	3/4"	19.1	3/4" MP
Straight Male	N800-1180	—	1 1/8"	28.6	1" MP
Straight Male	N800-1140	—	1 1/4"	31.8	1 1/4" MP
Straight Male	N800-1120B	18-800-1120	1 1/2"	38.1	1 1/2" MP
Straight Female	N801-1120	18-801-1120	1 1/2"	38.1	1 1/2" FP
90 Degree Male	N802-1120	18-802-1120	1 1/2"	38.1	1 1/2" MP
90 Degree Female	N803-1120	18-803-1120	1 1/2"	38.1	1 1/2" FP
Hose Tee	N806-1120	18-806-1120	1 1/2"	38.1	N/A

SHIELDS SUPER PVC SANITATION HOSE



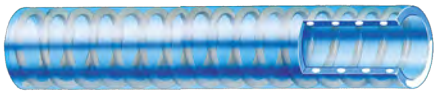


Shields Super PVC Sanitation Hose is smooth off white PVC with a vinyl helix. It contains an anti-fungus /bacterial agent to inhibit odor causing growth. It is resistant to mild chemicals, saltwater, and permeation. This hose is primarily used for toilet to holding tank (self draining lines) and holding tank pump out. It has a five year limited warranty. Do not use ethylene glycol based anti-freeze in hose. CAUTION - Do not use for potable water.

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100'(30.5m) Coil Code #	50' (15.2M) R/O Ctn. Code #
1"	25.4	3	76.2	28	27	16-144-1000①	16-144-1006
1 1/2"	38.1	5	127.3	28	40	16-144-1120①	16-146-1146

① **WARNING: Lines containing raw sewage should be plumbed to be self-draining.**

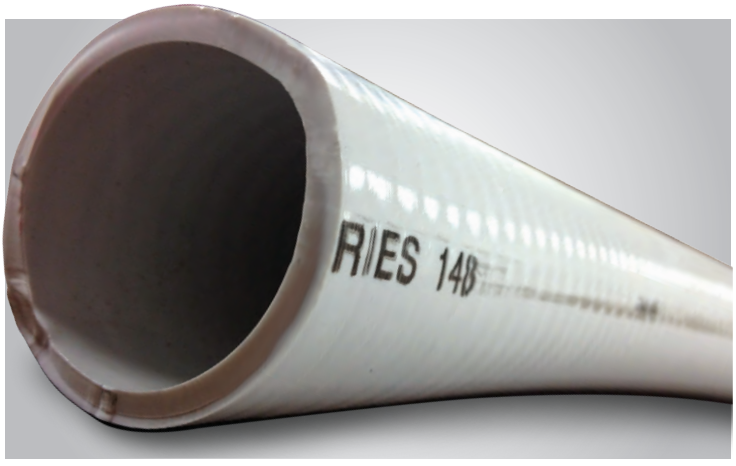
SHIELDS VAC EXTRA HEAVY DUTY - INDUSTRIAL GRADE



Shields Vac Extra Heavy Duty/Commercial Grade Hose has a smooth cover and clear FDA formula PVC with a white vinyl helix. It is rated for full vacuum and is resistant to mild chemicals and saltwater. This hose is primarily used for bilge pump intake and discharge, potable water tank fill, drains (sinks, shower, and scupper), livewell intake and drain, and sanitation (intake, vent and pump out). This hose is utilized for below the waterline connections. Do not use ethylene glycol based antifreeze in hose. Do not use in pressurized water systems.

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	50' (15.2m) R/O Ctn. Code #	Dist Pkg. 10' (3.1m) Length Code #
3/4"	19.1	3	76.2	28	16	16-146-0340	16-146-0346	—
1"	25.4	3	76.2	28	27	16-146-1000	16-146-1006	—
1 1/8"	28.6	4	101.6	28	25	16-146-1180	16-146-1186	—
1 1/4"	31.8	3	76.2	28	30	16-146-1140	16-146-1146	—
1 1/2"	38.1	4	101.6	28	40	16-146-1120	16-146-1126	—
2"	50.8	5	127.0	28	57	16-146-2000	—	16-146-2003
3"	76.2	9	228.6	28	94	16-146-3000	—	—

SHIELDS VAC EXTRA HEAVY DUTY/FDA



Shields Vac Extra Heavy Duty/FDA Hose has a smooth white FDA grade PVC with vinyl helix. It is rated for full vacuum and is resistant to mild chemicals, permeation, and saltwater. This hose is primarily used for bilge pump intake and discharge, drains (sinks, shower, and scupper), livewell intake and drain, potable water tank fill, and sanitation (toilet to holding tank, intake, self draining lines vent and pump out). This hose is resistant to odor permeation. Do not use ethylene glycol based antifreeze in hose. Do not use in pressurized water systems.

I.D.	mm	Bend Radius	mm	Vac Rating	Wt. "C"	Bulk Pack 100' (30.5m) Coil Code #	Dist. Pkg. 50' (15.2m) R/O Ctn. Code#	25' (7.6m) R/O Ctn. Code #
5/8"	15.9	3	76.2	28	15	16-148-0580W	16-148-0586W	—
3/4"	19.1	3	76.2	28	20	16-148-0340W	16-148-0346W	—
1"	25.4	3	76.2	28	27	16-148-1000W	16-148-1006W ①	—
1 1/8"	28.6	4	101.6	28	29	16-148-1180W	16-148-1186W	—
1 1/4"	31.8	4	101.6	28	31	16-148-1140W	16-148-1146W	—
1 1/2"	38.1	5	127.0	28	40	16-148-1120W	16-148-1126W ①	16-148-1125W

SHIELDSFLEX II MARINE WATER/EXHAUST HOSE (w/ Wire)

Shieldsflex II Marine Water/Exhaust Hose has a black synthetic rubber tube and cover. It is reinforced with wire helix imbedded between plies of HD synthetic cord. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. This hose is abrasion and odor permeation resistant. It now has double the ozone resistance required by the SAEJ2006. Shieldsflex II is primarily used for engine intake, wet exhaust connections (use where bends or long lengths are required), bilge pump intake/discharge, scupper lines, toilet intake/discharge, and holding tank vent/pump out. The temperature ranges from -20° F – +200°F continuous, +250°F intermittent. The hose meets SAE J2006 Type R2 standards.

I.D.	mm	O.D.	Ply	Wt. "C"	50' (15.2m) Coil Code #	25' (7.6m) Cartons	12 1/2' (3.8m) Length Code #	6 1/4' (1.9m) Length Code	10' (3.1m) Length Code#
1/2"	13	27/32"	2	24	16-250-0120	16-250-0125	16-250-0124	—	16-250-0123
5/8"	16	61/64"	2	28	16-250-0580	16-250-0585	16-250-0584	—	16-250-0583
3/4"	19	1 1/16"	2	32	16-250-0340	16-250-0345	16-250-0344	16-250-0341	16-250-0343
7/8"	22	1 3/16"	2	36	16-250-0780	—	16-250-0784	16-250-0781	16-250-0783
1"	25	1 5/16"	2	40	16-250-1000	16-250-1005	16-250-1004	16-250-1001	16-250-1003
1 1/8"	28	1 7/16"	2	44	16-250-1180	—	16-250-1184	—	16-250-1183
1 1/4"	32	1 19/32"	2	50	16-250-1140	16-250-1145	16-250-1144	16-250-1141	16-250-1143
1 5/16"	33	1 5/8"	2	51	—	—	—	—	16-250-1563
1 3/8"	35	1 23/32"	2	58	16-250-1380	—	16-250-1384	—	16-250-1383
1 1/2"	38	1 53/64"	2	62	16-250-1120	16-250-1125	16-250-1124	16-250-1121	16-250-1123
1 5/8"	42	2"	2	80	16-250-1580	—	16-250-1584	—	16-250-1583
1 3/4"	45	2 1/8"	2	88	16-250-1340	—	16-250-1344	—	16-250-1343
1 7/8"	48	2 19/64"	2	93	16-250-1780	—	16-250-1784	—	16-250-1783
2"	51	2 13/32"	2	99	16-250-2000	—	16-250-2004	16-250-2001	16-250-2003
2 1/8"	54	2 17/32"	2	107	—	—	16-250-2184	—	—
2 1/4"	58	2 11/16"	2	127	16-250-2140	—	16-250-2144	16-250-2141	—
2 3/8"	60	2 3/4"	2	132	16-250-2380	—	16-250-2384	16-250-2381	16-250-2383
2 1/2"	63	2 7/8"	2	137	16-250-2120	—	16-250-2124	16-250-2121	16-250-2123
2 5/8"	67	3 1/16"	2	147	—	—	16-250-2584	—	—
2 3/4"	70	3 3/16"	2	164	—	—	16-250-2344	—	—
2 7/8"	73	3 5/16"	2	170	16-250-2780	—	16-250-2784	16-250-2781	16-250-2783
3"	76	3 7/16"	2	177	16-250-3000	—	16-250-3004	16-250-3001	16-250-3003
3 1/8"	80	3 5/8"	2	200	—	—	16-250-3184	—	—
3 1/2"	90	4"	2	223	16-250-3120	—	16-250-3124	16-250-3121	16-250-3123
4"	102	4 5/8"	2	269	16-250-4000	—	16-250-4004	16-250-4001	16-250-4003
4 1/2"	114	5 3/32"	2	319	—	—	—	16-250-4121	—
5"	127	5 5/8"	2	398	16-250-5000	—	16-250-5004	—	—
6"	152	6 21/32"	2	482	—	—	16-250-6004	16-250-6001	—
8"	203	8 25/32"	2	780	—	—	16-250-8004	—	—

Now double the ozone resistance required by SAEJ2006

Lloyd's Register
TYPE APPROVAL

This certification provides unbiased, third party confirmation worldwide that these Shields hoses meet the highest standards of production quality. Certification ensures the proper level of product safety and inspires user confidence.

SHIELDS 400/402 VINYLVENT

Shields Vinylvent Ducting Hose is PVC supported by anodized wire helix. It is resistant to UV and the ozone. This hose is primarily used for venting of bilge fumes.

I.D.	mm	O.D.	mm	Wt. "C"	Dist. Pkg. 50' (76.2m) Length Code # White	Dist Pkg. 10' (3.1m) Polypac Code # White
3"	76.2	3 1/8"	79.4	8	16-400-3000W	16-400-3003-1
4"	101.6	4 1/8"	104.8	10	16-400-4000W	16-400-4003-1
3"	76.2	3 1/8"	79.4	8	16-402-3000	16-402-3003-1
4"	101.6	4 1/8"	104.8	10	16-402-4000	16-402-4003-1

SHIELDS EXTRA HEAVY DUTY VINYLVENT

Shields Extra Heavy Duty Vinylvent has an extra heavy PVC wall. It is supported by vinyl coated helical wire and is resistant to ozone, UV, and corrosion. It is flame resistant and meets the UL 94V standard. This hose is primarily used for venting of bilge fumes.

I.D.	mm	O.D.	mm	Wt. "C"	Code No.
3"	76	3 1/8"	79.4	17	16-420-3000
4"	102	4 1/8"	104.8	25	16-420-4000

Bulk Pack: 3" 6 x 50 4" 4 x 50

SHIELDS MARINE EXHAUST/WATER HOSE (No Wire)

Shields Marine Exhaust / Water Hose is reinforced with 2 or 4 plies of synthetic cord and is made of black, heavy-walled synthetic rubber. This hose is primarily used for straight connections in wet exhaust systems and engine water circulation lines. It is resistant to engine heat, exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. This hose also has double the ozone resistance required by SAEJ2006. The temperature ranges from -20°F – + 200°F continuous, +250°F intermittent. The hose meets SAE J2006 Type R1 standards.

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Now double the ozone resistance required by SAEJ2006

I.D.	mm	O.D.	Ply	Wt. "C"	50' (15.2m) Coil Code #	12 1/2' (3.8m) Length Code #	6 1/4' (1.9m) Length Code	10' (3.1m) Length Code#
1/2"	13	7/8"	2	24	16-200-0120	—	—	—
5/8"	16	1 1/32"	2	33	16-200-0580	16-200-0584	—	—
3/4"	19	1 9/64"	2	37	16-200-0340	16-200-0344	—	—
7/8"	22	1 17/64"	2	42	16-200-0780	16-200-0784	—	—
1"	25	1 3/8"	2	48	16-200-1000	16-200-1004	16-200-1001	—
1 1/8"	28	1 1/2"	2	52	—	16-200-1184	—	—
1 1/4"	32	1 45/64"	2	60	16-200-1140	16-200-1144	16-200-1141	—
1 1/2"	38	1 15/16"	2	70	16-200-1120	16-200-1124	16-200-1121	—
1 5/8"	42	2 3/32"	2	77	16-200-1580	16-200-1584	16-200-1581	—
1 3/4"	45	2 13/64"	2	82	16-200-1340	16-200-1344	16-200-1341	—
1 7/8"	48	2 23/64"	2	96	—	16-200-1784	—	—
2"	51	2 31/64"	2	102	16-200-2000	16-200-2004	16-200-2001	—
2 1/4"	58	2 3/4"	2	114	—	16-200-2144	16-200-2141	—
2 3/8"	60	2 7/8"	2	132	—	16-200-2384	—	—
2 1/2"	63	3"	2	136	16-200-2120	16-200-2124	16-200-2121	16-200-2123
2 7/8"	73	3 7/16"	2	174	—	16-200-2784	—	—
3"	76	3 9/16"	2	182	16-200-3000	16-200-3004	16-200-3001	16-200-3003
3 1/8"	80	3 45/64"	2	190	—	16-200-3184	16-200-3181	—
3 1/2"	90	4 3/32"	2	198	—	16-200-3124	16-200-3121	16-200-3123
3 3/4"	95	4 9/32"	2	221	—	16-200-3344	16-200-3341	—
4"	102	4 17/32"	4	229	—	16-200-4004	16-200-4001	16-200-4003
5"	127	5 5/8"	2	332	—	16-200-5004	—	16-200-5003
6"	152	6 11/16"	2	427	—	16-200-6004	16-200-6001	16-200-6003
8"	203	8 25/32"	4	670	—	16-200-8004	—	—
10"	254	10 7/8"	4	934	—	16-200-10004	—	—
12"	305	12 7/8"	4	1095	—	16-200-12004	—	—

∗ **Special Order**

SHIELDS NAUTIFLEX SILICONE EXHAUST HOSE

Shields Nautiflex Silicone Exhaust Hose has a blue silicone cover with a smooth finish for easy clean up. This hose is flexible, easy to install and has four plies of synthetic fabric. It also remains stable at elevated temperatures. This hose is primarily used for straight connections in the wet exhaust system and engine water circulation lines. The temperature ranges from – 20°F – +350°F. The hose meets SAE J2006 Type R1 and ISO 13363:2004 – Type 2 – Class B standards.

I.D.	mm	O.D.	Wt. "C"	3' (9.m) Length Code #	6' (1.8m) Length Code #	12' (3.7m) Length Code #
1 1/4"	32	1 5/8"	41.3	16-202-1140-36	—	16-202-1144
2"	51	2 3/8"	66.1	—	—	16-202-2004
2 1/2"	63	2 7/8"	82.6	16-202-2120-36	—	16-202-2124
3"	76	3 3/8"	99.2	16-202-3000-36	—	16-202-3004
3 1/4"	82	3 1/2"	103.4	16-202-3140-36	—	—
3 1/2"	90	3 7/8"	115.7	16-202-3120-36	—	16-202-3124
4"	102	4 3/8"	132	16-202-4000-36	—	16-202-4004
5"	127	5 3/8"	165	16-202-5000-36	—	16-202-5004
6"	152	6 3/8"	198	16-202-6000-36	—	16-202-6004
8"	203	8 3/8"	264	16-202-8000-36	16-202-8001	16-202-8004
10"	254	10 3/8"	330	16-202-1000036	—	—
12"	305	12 3/8"	396	16-202-1200036	—	—

SHIELDSFLEX II MARINE WATER/EXHAUST HOSE (w/ Wire)

Shieldsflex II Marine Water/Exhaust Hose has a black synthetic rubber tube and cover. It is reinforced with wire helix imbedded between plies of HD synthetic cord. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. This hose is abrasion and odor permeation resistant. It now has double the ozone resistance required by the SAEJ2006. Shieldsflex II is primarily used for engine intake, wet exhaust connections (use where bends or long lengths are required), bilge pump intake/discharge, scupper lines, toilet intake/discharge, and holding tank vent/pump out. The temperature ranges from -20° F – +200°F continuous, +250°F intermittent. The hose meets SAE J2006 Type R2 standards.

I.D.	mm	O.D.	Ply	Wt. "C"	50' (15.2m) Coil Code #	25' (7.6m) Cartons	12 1/2' (3.8m) Length Code#	6 1/4' (1.9m) Length Code #	10' (3.1m) Length Code #
1/2"	13	27/32"	2	24	16-250-0120	16-250-0125	16-250-0124	—	16-250-0123
5/8"	16	61/64"	2	28	16-250-0580	16-250-0585	16-250-0584	—	16-250-0583
3/4"	19	1 1/16"	2	32	16-250-0340	16-250-0345	16-250-0344	16-250-0341	16-250-0343
7/8"	22	1 3/16"	2	36	16-250-0780	—	16-250-0784	16-250-0781	16-250-0783
1"	25	1 5/16"	2	40	16-250-1000	16-250-1005	16-250-1004	16-250-1001	16-250-1003
1 1/8"	28	1 7/16"	2	44	16-250-1180	—	16-250-1184	—	16-250-1183
1 1/4"	32	1 19/32"	2	50	16-250-1140	16-250-1145	16-250-1144	16-250-1141	16-250-1143
1 5/16"	33	1 5/8"	2	51	—	—	16-250-1564	16-250-1561	16-250-1563
1 3/8"	35	1 23/32"	2	58	16-250-1380	—	16-250-1384	—	16-250-1383
1 1/2"	38	1 53/64"	2	62	16-250-1120	16-250-1125	16-250-1124	16-250-1121	16-250-1123
1 5/8"	42	2"	2	80	16-250-1580	—	16-250-1584	—	16-250-1583
1 3/4"	45	2 1/8"	2	88	16-250-1340	—	16-250-1344	—	16-250-1343
1 7/8"	48	2 19/64"	2	93	16-250-1780	—	16-250-1784	—	16-250-1783
2"	51	2 13/32"	2	99	16-250-2000	—	16-250-2004	16-250-2001	16-250-2003
2 1/8"	54	2 17/32"	2	107	—	—	16-250-2184	—	—
2 1/4"	58	2 11/16"	2	127	16-250-2140	—	16-250-2144	16-250-2141	16-250-2143
2 3/8"	60	2 3/4"	2	132	16-250-2380	—	16-250-2384	16-250-2381	16-250-2383
2 1/2"	63	2 7/8"	2	137	16-250-2120	—	16-250-2124	16-250-2121	16-250-2123
2 5/8"	67	3 1/16"	2	147	—	—	16-250-2584	—	—
2 3/4"	70	3 3/16"	2	164	—	—	16-250-2344	—	—
2 7/8"	73	3 5/16"	2	170	16-250-2780	—	16-250-2784	16-250-2781	16-250-2783
3"	76	3 7/16"	2	177	16-250-3000	—	16-250-3004	16-250-3001	16-250-3003
3 1/8"	80	3 5/8"	2	200	—	—	16-250-3184	—	—
3 1/2"	90	4"	2	223	16-250-3120	—	16-250-3124	16-250-3121	16-250-3123
4"	102	4 5/8"	2	269	16-250-4000	—	16-250-4004	16-250-4001	16-250-4003
4 1/8"	105	4 47/64"	2	276	—	—	—	—	—
4 1/2"	114	5 3/32"	2	319	—	—	—	16-250-4121	—
5"	127	5 5/8"	2	398	16-250-5000	—	16-250-5004	—	—
5 1/8"	130	5 3/4"	2	417	—	—	—	—	—
5 1/2"	140	6 3/16"	2	443	—	—	—	—	—
6"	152	6 21/32"	2	482	—	—	16-250-6004	16-250-6001	—
8"	203	8 25/32"	2	780	—	—	16-250-8004	—	—

Now double the ozone resistance required by SAEJ2006

Lloyd's Register TYPE APPROVAL

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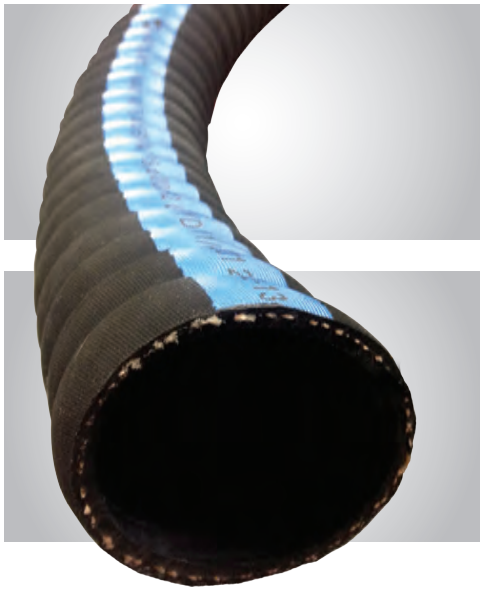
SHIELDSAUST-C



Now double the ozone resistance required by SAEJ2006

Shieldsaust – C Hose has a black synthetic rubber tube and cover. It is reinforced with double wire helix imbedded between plies of synthetic cord and is abrasion resistant. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze, and saltwater. This hose is primarily used for wet exhaust connections with significant bends, engine intake and scupper lines. The temperature ranges from -20°F to + 200°F continuous, +250°F intermittent. The hose now has double the ozone resistance required by SAEJ2006. This hose meets SAE J2006 Type R2 standards.

I.D.	mm	O.D.	Ply	Wt. "C"	50' (15.2m) Coil Code #	12 1/2' (3.8m) Length Code#	6 1/4' (1.9m) Length Code #	10' (3.1m) Length Code #
3/4"	19	1 1/8"	2	27	—	—	—	—
1"	25	1 11/32"	2	33	—	—	16-252-1001	16-252-1003
1 1/4"	32	1 39/64"	2	45	16-252-1140	—	—	—
1 1/2"	38	1 15/16"	2	70	16-252-1120	16-254-1124	—	16-252-1123
1 5/8"	42	2 3/32"	2	80	—	16-252-1584	—	—
1 3/4"	45	2 7/32"	2	85	16-252-1340	16-252-1344	—	—
1 7/8"	48	2 21/64"	2	91	16-252-1780	—	—	16-252-1783
2"	51	2 7/16"	2	95	16-252-2000	—	—	16-252-2003
2 1/8"	54	2 9/16"	2	100	—	—	—	—
2 1/4"	58	2 23/32"	2	107	—	16-252-2144	16-254-2124	—
2 3/8"	60	2 51/64"	2	110	16-252-2380	16-252-2384	16-252-2381	16-252-2383
2 1/2"	63	2 59/64"	2	115	16-252-2120	—	—	16-252-2123
2 3/4"	70	3 3/16"	2	126	—	—	—	—
2 7/8"	73	3 5/16"	2	137	16-252-2780	—	—	16-252-2783
3"	76	3 7/16"	2	143	16-252-3000	—	—	16-252-3003
3 1/8"	80	3 19/32"	2	150	—	16-252-3184	—	—
3 1/2"	90	4 1/16"	2	200	16-254-3120	—	—	—
4"	102	4 9/16"	2	231	16-252-4000	—	—	16-252-4003
4 1/8"	105	4 11/16"	2	238	—	—	—	—
4 1/2"	114	5 1/8"	2	278	—	16-252-4124	—	—
5"	127	5 9/16"	2	300	—	16-252-5004	—	—
6"	152	6 9/16"	2	394	16-252-6000	16-252-6004	—	—
8"	203	8 11/16"	2	607	—	—	—	—

Lloyd's Register

TYPE APPROVAL

This certification provides unbiased, third party confirmation worldwide that these Shields hoses meet the highest standards of production quality. Certification ensures the proper level of product safety and inspires user confidence.

SHIELDS NAUTIFLEX CORRUGATED SILICONE EXHAUST HOSE

Shields Nautiflex Corrugated Silicone Exhaust Hose has a blue silicone tube and cover with a smooth finish for easy cleaning. The hose is wire reinforced and will not collapse under suction or in a bend. The corrugated cover allows the hose to bend for easy installation. The Nautiflex, two ply construction, has wire captured between fabric plies. This hose is primarily used for main engine exhaust, generator exhaust, engine coolant circulation, engine intake and generator intake. It is resistant to exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. The hose remains stable at elevated temperatures. The temperatures ranges from -20°F – +350°F. This hose meets SAEJ2006 Type R2 and ISO 13362:2004 – Type 1 – Class B standards.

I.D.	mm	O.D.	Wt. "C"	10' (3.1m) Length Code #	12 1/2' (3.8m) Length Code#	50' (15.2m) Coil Code #	6 1/4' (1.9m) Length Code #
3/4"	19	1 3/8"	34	—	16-262-0344	16-262-0340	—
1"	25	1 27/64"	42	16-262-1003	16-262-1004	16-262-1000	—
1 1/8"	28	1 1/2"	46	—	—	—	—
1 1/4"	32	1 45/64"	52	—	16-262-1144	16-262-1140	—
1 3/8"	35	1 55/64"	60	—	—	—	—
1 1/2"	38	2"	71	—	16-262-1124	16-262-1120	—
1 5/8"	42	2 11/64"	74	—	—	—	—
1 3/4"	45	2 19/64"	78	—	16-262-1344	—	—
1 7/8"	48	2 13/32"	82	—	—	—	—
2"	51	2 17/32"	87	16-262-2003	16-262-2004	16-262-2000	—
2 1/8"	54	2 5/8"	94	—	—	—	—
2 3/8"	60	2 7/8"	101	16-262-2383	16-262-2384	—	—
2 1/2"	63	3 3/64"	113	—	16-262-2124	16-262-2120	—
2 3/4"	70	3.312"	125	—	—	—	—
2 7/8"	73	3 7/16"	134	—	16-262-2784	—	—
3"	76	3 35/64"	139	—	16-262-3004	16-262-3000	—
3 1/2"	90	4 19/64"	227	—	16-262-3124	—	—
4"	102	4 49/64"	255	16-262-4003	16-262-4004	16-262-4000	—
5"	127	5 3/4"	310	—	—	—	—
6"	152	6 15/16"	484	—	—	—	—
8"	203	9 7/64"	768	16-262-8003	—	—	—
10"	254	11 17/64"	1136	—	—	—	—
12"	305	13.359"	1518	16-262-12003	—	—	—
14"	350	15.281"	1812	—	—	—	—
16"	404	17.562"	2277	—	—	—	—

* **Special Order**

SHIELDS COMFLEX - ALL IN ONE HOSE FOR INSPECTED VESSELS

Shields Comflex is a versatile wire reinforced hose specially designed for inspected vessels. Comflex is rated for fuel, vital water and non-vital water systems on boats requiring SAE J1942 hoses. Applications include bilge, coolant, oil and fuel systems using gasoline, gasohol, diesel, bio-diesel, wet exhaust systems, non-potable water systems, engine intake, toilet and holding tank connections.

Tube: Black Nitrile
Reinforcement: 2 textile plies w/ dual wire helix
Cover: Black Chloroprene
Temp. Range: -20F to +212F

Specifications - SAE J1942 Code F, VW, NVW; SAE J1527 A1; SAE J2006 R2; SAE 20R2 B; SAE J20R4 B; SAE 20R5 B, SAE 30R5, ISO 7840 A1

Additional sizes available. 150’ minimum order.

• Do not use in application requiring low-permeation fuel feed hose (SAE J1527 A-1-15)

I.D.	mm	O.D.	Ply	Wt. "C"	Bend Radius	WP	50' (15.2m) Coil Code #	12 1/2' (3.8m) Length Code#	10' (3.1m) Length Code #	6 1/4' (1.9m) Length Code #
5/8"	15.9	1"	2	33	1.5	75	16-321-0580	16-321-0584	—	—
3/4"	19.1	1.19"	2	39	1.5	75	16-321-0340	16-321-0344	—	16-321-0341
1"	25.4	1.41"	2	53	2	75	16-321-1000	16-321-1004	—	—
1 1/8"	28.6	1.56"	2	62	3	75	—	—	—	16-321-1181
1 1/4"	31.8	1.66"	2	64	3	75	16-321-1140	16-321-1144	—	16-321-1141
1 1/2"	38.1	1.91"	2	78	3	50	16-321-1120	16-321-1124	16-321-1123	16-321-1121
2"	50.8	2.48"	2	118	5	50	16-321-2000	16-321-2004	—	16-321-2001

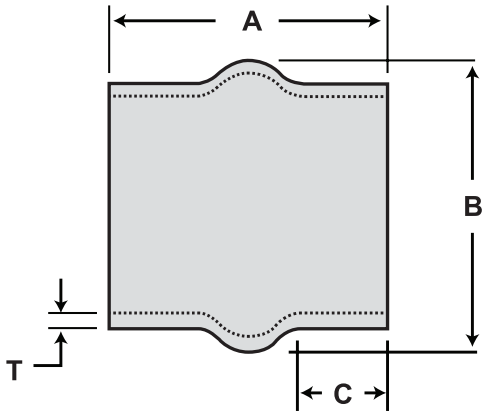
SHIELDS SILICONE COUPLERS - SINGLE & DOUBLE HUMP W/Reinforced Fabric

SINGLE HUMP DOUBLE HUMP

Shields Single and Double Hump Couplers have a blue silicone cover with a smooth finish for easy clean up and are fabric reinforced. The couplers remain stable at elevated temperatures and provide angular and longitudinal vibration absorption in wet exhaust systems. Shields couplers correct slight offsets in pipes. They are resistant to exhaust fumes, ozone, mild chemicals, antifreeze and saltwater. The temperature range is -20°F to +350°F. It meets SAE J2006 Type R1 standards.

	I.D.	mm	Length	mm	Wt. Ea. (lbs)	Code No.
SINGLE	4"	102	6"	152	2	16-272-4000
	5"	127	6"	152	2	16-272-5000
	6"	152	8"	203	2	16-272-6000
	8"	203	8"	203	3	16-272-8000
	10"	254	12"	305	4	16-272-10000
DOUBLE	6"	152.4	14"	356	3	16-274-6000
	8"	203.2	14"	356	3	16-274-8000

SHIELDS SILICONE COUPLERS - SINGLE HUMP

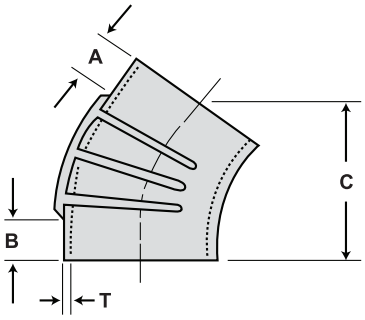


Hump Hose

Shields Silicone Single and Double Hump Couplers are very high temperature silicone exhaust connectors. The maximum operating temperature is 450°F (232°C). It meets SAE J2006 Type R1 standards.

Part Number	ID	mm	A	mm	B	mm	C	mm	T	mm
16-220S5000	5.0	127	6.00	152	6.50	165	2.25	57	.25	6

SHIELDS SILICONE ELBOWS - 45°

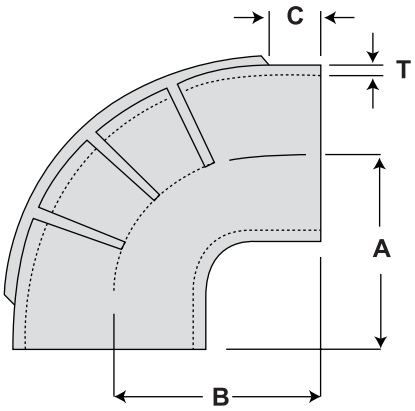


45° Elbow

Part Number	ID	mm	A	mm	B	mm	C	mm	T	mm
16-245S6000*	6.0	152.4	2.00	51	2.00	51	6.50	165	.25	6

* Asterisk indicates ribbed elbow

SHIELDS SILICONE ELBOWS - 90°

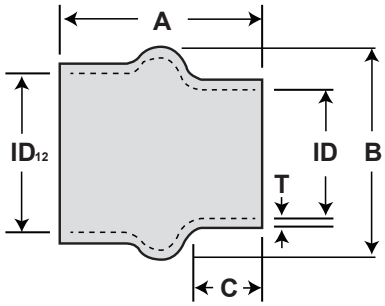


90° Elbow

Part Number	ID	mm	A	mm	B	mm	C	mm	T	mm
16-290S4000	4.0	101.6	5.75	146	5.75	146	1.50	38	.25	6
16-290S5000	5.0	127	6.00	152	6.00	152	1.62	41	.25	6
16-290S6000*	6.0	152.4	7.00	178	7.00	178	2.25	57	.25	6

SHIELDS EPDM COUPLERS - SINGLE HUMP

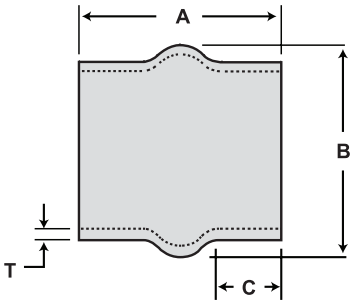
100% High temperature EPDM rubber. Maximum operating temperature 250° F (120° C).



Reducing Hump Hose

Hump Hoses

Part Number	ID	mm	A	mm	B	mm	C	mm	T	mm
16-220-3000-1	3.00	76.2	5.25	133.35	4.50	114.3	2.00	50.8	0.25	6.35
16-220-3120-1	3.50	88.9	5.25	133.35	5.00	127	2.00	50.8	0.25	6.35
16-220-4000-1	4.00	101.6	5.25	133.35	5.50	139.7	2.00	50.8	0.25	6.35
16-220-5000-1	5.00	127	6.00	152.4	6.50	165.1	2.25	57.15	0.25	6.35
16-220-6000-1	6.00	152.4	7.00	177.8	7.50	190.5	2.75	69.85	0.25	6.35
16-220-8000-1	8.00	203.2	5.00	127	9.50	241.3	1.50	38.1	0.25	6.35

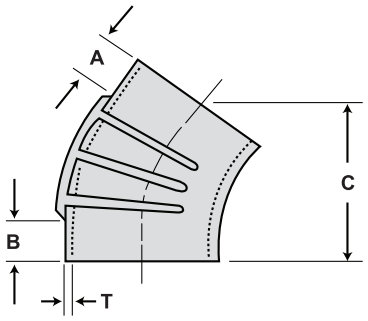


Hump Hose

Reducing Hump Hoses

Part Number	ID	mm	ID2	mm	A	mm	B	mm	C	mm	T	mm
16-221-4X3	4.00	101.6	3.00	76.2	5.25	133.6	5.50	139.7	1.50	38.1	0.25	6.35
16-221-4X3	4.00	101.6	3.00	76.2	5.25	133.6	5.50	139.7	1.50	38.1	0.25	6.35
16-221-6X5	6.00	152.4	5.00	127	6.00	152.4	7.50	190.5	2.12	53.85	0.25	6.35
16-221-8X6	8.00	203.2	6.00	152.4	6.00	152.4	9.50	241.3	1.38	35.05	0.25	6.35

SHIELDS EPDM ELBOWS - 45°

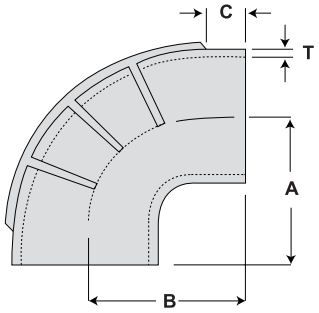


45° Elbow

***Asterisk indicates ribbed elbow**

Part Number	ID	mm	A	mm	B	mm	C	mm	T	mm
16-245-3000-1	3.00	76.2	1.50	38.1	1.50	38.1	5.50	139.7	0.25	6.35
16-245-3120-1	3.50	88.9	1.50	38.1	1.50	38.1	5.50	139.7	0.25	6.35
16-245-4000-1	4.00	101.6	1.50	38.1	1.50	38.1	5.50	139.7	0.25	6.35
16-245-4120-1	4.50	144.3	1.50	38.1	1.50	38.1	5.75	146.1	0.25	6.35
16-245-5000-1	5.00	127	1.62	41.15	1.62	41.15	5.25	133.35	0.25	6.35
16-245-6000-1*	6.00	152.4	2.00	50.8	2.00	50.8	6.50	165.1	0.25	6.35
16-245-8000-1*	8.00	203.2	2.25	57.15	2.25	57.15	8.25	209.6	0.37	9.40

SHIELDS EPDM ELBOWS - 90°

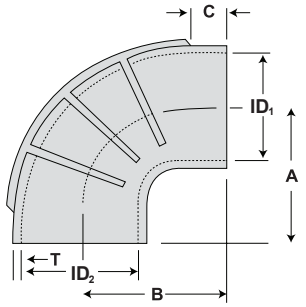


90° Elbow

*Asterisk indicates ribbed elbow

Part Number	ID	mm	A	mm	B	mm	C	mm	T	mm
16-290-2000-1	2.00	50.8	4.25	107.95	5.25	133.35	2.75	69.85	0.20	5.08
16-290-2120-1	2.50	63.5	4.25	107.95	4.25	107.95	1.50	38.1	0.20	5.08
16-290-3000-1	3.00	76.2	5.25	133.35	5.25	133.35	1.50	38.1	0.25	6.35
16-290-3120-1	3.50	88.9	5.50	139.7	5.50	139.7	1.75	44.45	0.25	6.35
16-290-4000-1	4.00	101.6	5.75	146.05	5.75	146.05	1.50	38.1	0.25	6.35
16-290-5000-1	5.00	127	6.00	152.4	6.00	152.4	1.62	41.15	0.25	6.35
16-290-6000-1*	6.00	152.4	7.00	177.8	7.00	177.8	2.25	57.15	0.25	6.35
16-290-8000-1*	8.00	203.2	8.50	215.9	8.50	215.9	2.00	50.8	0.37	9.40

SHIELDS EPDM ELBOWS - 90° REDUCING ELBOW



90° Reducing Elbow

Part Number	ID	mm	ID2	mm	A	mm	B	mm	C	mm	T	mm
16-291-5004001	4.00	101.6	5.00	127	5.75	146	6.00	152.4	1.75	44.45	0.25	6.35

Also available with series 720 T-bolt clamps. Order part number with "Kit" Suffix.

SHIELDS EXHAUST PROTECTOR VALVES

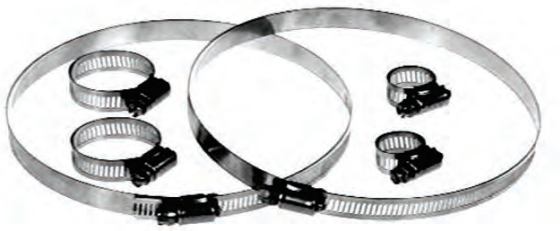
Specially compounded rubber flapper valves designed to prevent water from entering the exhaust system in following seas or when backing down. Made with weather resistant EPDM with U/V stabilizer.

Code #	Pipe Size	mm	O.E.M	O.E.#
18-4456*	3"	76.2	Mercury	34765A1
18-4457*	4"	101.6	Mercury	12644A1
18-4458*	5" or 6"	127 or 152.4	—	—

* Display Packaged
Must be cut to fit 5" pipe (two 45 cuts required)
18-#'s include stainless steel hose clamp.

SHIELDS HOSE CLAMPS

All components are manufactured from marine grade 316 stainless steel. These clamps are designed to fit many applications from 5/16" to 7" diameter hoses.



Sierra No.	Bulk No.	Diameter Size	Std. No
18-710-06-2	18-710-06	7/16" to 3/4"	006
18-710-08-2	18-710-08	1/2" to 7/8"	008
18-710-10-2	18-710-10	9/16" to 1 1/16"	010
18-710-12-2	18-710-12	11/16" to 1 1/4"	012
18-710-16-2	18-710-16	11/16" to 1 1/2"	016
18-710-20-2	18-710-20	13/16" to 1 3/4"	020
18-710-24-2	18-710-24	1 1/16" to 2"	024
18-710-28-2	18-710-28	1 5/16" to 2 1/4"	028
18-710-32-2	18-710-32	1 9/16" to 2 1/2"	032
18-710-36-2	18-710-36	1 13/16" to 2 3/4"	036
18-710-40-2	18-710-40	2 1/16" to 3"	040
18-710-44-2	18-710-44	2 5/16" to 3 1/4"	044
18-710-48-2	18-710-48	2 9/16" to 3 1/2"	048
18-710-52-2	18-710-52	2 13/16" to 3 3/4"	052
18-710-56-2	18-710-56	3 1/16" to 4"	056
18-710-64-2	18-710-64	3 9/16" to 4 1/2"	064
18-710-72-2	18-710-72	4 1/16" to 5"	072
18-710-80-2	18-710-80	4 9/16" to 5 1/2"	080
18-710-88-2	18-710-88	5 1/16" to 6"	088
18-710-96-2	18-710-96	5 5/8" to 6 1/2"	096
18-710-104-2	18-710-104	5" to 7"	104

SHIELDS EXHAUST HOSE CLAMPS T-BOLT BAND CLAMPS

These exhaust hose clamps are designed to fit Shields series 200, 250, and are perfect for any application below the water line. The band is 316 stainless steel and is .025 thick by .75 wide. Other hardware includes an extra long 1/4" bolt and a nylon inset locknut. The bolt, nut and trunion are 18-8 (304) stainless steel. Maximum torque of 75 inch pounds.

Dia. Range	mm	Hose I.D.	mm	Wt. "C"	Code No.
1.18 - 1.47	30.0 - 37.3	1"	25.4	9.4	18-720-1000 ②
1.70 - 2.03	43.2 - 51.6	1 1/2"	38.1	12.5	18-720-1120 ②
1.48 - 1.62	37.59 - 41.15	1 1/4"	31.75	11	18-720-1140 ②
2.27 - 2.67	57.7 - 67.8	2"	50.8	12.8	18-720-2000
2.68 - 3.34	68.1 - 84.8	2 1/2"	63.5	15.6	18-720-2120
3.10 - 3.76	78.7 - 95.5	3"	76.2	15.8	18-720-3000
3.59 - 4.25	91.2 - 108	3 1/2"	88.9	17.2	18-720-3120
4.18 - 4.84	106.2 - 122.9	4"	101.6	18.8	18-720-4000
4.25 - 4.91	108.0 - 124.7	4 1/8"	104.8	18.9	18-720-4180
4.75 - 5.41	120.7 - 137.4	4 1/2"	114.3	20	18-720-4120
4.68 - 5.34	118.9 - 135.6	4 1/2"	114.3	20	18-720-4120S ✱
5.30 - 5.96	134.6 - 151.4	5"	127.0	22	18-720-5000
5.18 - 5.84	131.6 - 148.3	5"	127.0	22	18-720-5000S ✱
5.75 - 6.41	146.1 - 162.8	5 1/2"	139.7	25	18-720-5120
5.68 - 6.34	144.3 - 161.0	5 1/2"	139.7	25	18-720-5120S ✱
6.38 - 7.04	162.1 - 178.8	6"	152.4	27	18-720-6000
6.18 - 6.84	157.0 - 173.7	6"	152.4	27	18-720-6000S✱
8.42 - 9.08	213.9 - 230.6	8"	203.2	29	18-720-8000
8.18 - 8.84	207.8 - 224.5	8"	203.2	29	18-720-8000S ✱
10.45 - 11.11	265.4 - 282.2	10"	254.0	31	18-720-10000
10.18 - 10.84	258.6 - 275.3	10"	254.0	31	18-720-10000S ✱
12.38 - 13.04	314.5 - 331.2	12"	304.8	33	18-720-12000
12.18 - 12.84	309.4 - 326.1	12"	304.8	33	18-720-12000S ✱
14.50 - 15.16	368.3 - 385.1	14"	355.6	41.1	18-720-14000
14.30 - 14.96	363.2 - 380.0	14"	355.6	41.1	18-720-14000S ✱

② Clamps for 1" and 1 1/2" are 5/8" wide ✱ Designed to fit Series 202 silicone exhaust hose

SHIELDS EXPANDABLE BRAIDED SLEEVING (Scissor Cut)

Shields Expandable Conduit is designed to be cut with a scissors making it ideal for field installation where a hot knife required by other conduit is not practical. Conduit features a dense braid for excellent coverage and high abrasion resistance. Temperature range -94°F to 257°F, melt temperature 482°F. Meets RoHS, ABYC & UL 94 V2 standards.

Sierra No.	Description	Expansion Range		Shop Spool Ft.	Wt. /Spool lbs.
		Min.	Max.		
16-129-0147	1/4" Expandable Braided Sleeving	5/32”	7/16”	100	0.46
16-129-0127	1/2" Expandable Braided Sleeving	1/4”	3/4”	100	0.82
16-129-0348	3/4" Expandable Braided Sleeving	5/8”	1”	75	0.84
16-129-1006	1" Expandable Braided Sleeving	3/4”	1 3/16”	50	0.62
16-129-1126	1 1/2" Expandable Braided Sleeving	1 1/4”	2”	50	0.93
16-129-2006	2" Expandable Braided Sleeving	1 3/4”	2 1/2”	50	1.75

SHIELDS FLAME RETARDANT SPLIT WIRE CONDUIT

Flame retardant polypropylene is black with a blue stripe. It provides chafing protection for wiring systems and is split longitudinally for easy access to harness. It has a temperature range of +275°F.It meets ABYC standard 8.15.19. and UL 94 V2.

I.D.	mm	Wt. "C"	Code #	Pack	m	Dist. Pkg.		50' (15.2m) Box Code #
						100' (30.1m) R/O Ctn. Code#	50' (15.2m) R/O Ctn. Code #	
1/4"	6.4	1.26	16-128-0140B	3200'	975	16-128-0147B	16-128-0146B	16-128-0146B-1
3/8"	9.5	1.58	16-128-0380B	1800'	549	16-128-0387B	16-128-0386B	16-128-0386B-1
1/2"	12.7	2.31	16-128-0120B	1100'	335	16-128-0127B	16-128-0126B	16-128-0126B-1
5/8"	15.9	2.94	16-128-0580B	750'	229	16-128-0587B	16-128-0586B	16-128-0586B-1
3/4"	19.1	3.47	16-128-0340B	450'	137	16-128-0347B	16-128-0346B	16-128-0346B-1
1"	25.4	5.78	16-128-1000B	300'	91	16-128-1007B	16-128-1006B	16-128-1006B-1
1 1/4"	31.8	9.24	16-128-1140B	200'	61	—	16-128-1146B	—
1 1/2"	38.1	15.23	16-128-1120B	100'	31	—	16-128-1126B	—
2"	50.8	21.00	16-128-2000B	100'	31	—	—	—

SHIELDS STERNFLEX

Shields Sternflex has a polyethylene co-polymer wall with an integral polyethylene helix. It is resistant to abrasion, crushing and UV. This hose is primarily used as a cover for the harness and for the hoses on the bracket mounted on outboard engines.

I.D.	mm	Bend Radius	mm	Wt. "C"	Bulk Pack 50' (15.2m) Length Code #	Dist. Pkg. 10' (3.1m) Box Code No.
2"	50.8	3	76.2	39	16-126-2000B-1	16-126-2003B-1
2"	50.8	3	76.2	39	16-126-2000G-1	16-126-2003G-1
2"	50.8	3	76.2	39	16-126-2000W-1	16-1262003W-1
B= Black		G= Grey		W= White		

RIGGING FLANGE

Use with Shields 2" Sternflex P/N 16-126-2000B

18-9761B - Part No.
- U/V stabilized black plastic flange

18-9761G - Part No.
- U/V stabilized grey plastic flange

18-9761W - Part No.
- U/V stabilized white plastic flange

RIGGING HOSE KIT

Hides all engine cables and hoses. Can be added to any style outboard

18-9883B-1 - Part No.
- Contains:
  - (1) U/V stabilized flange
  - 5' 2" Black Sternflex

18-9883G - Part No.
- Contains:
  - (1) U/V stabilized flange
  - 5' 2" Grey Sternflex

18-9883W-1 - Part No.
- Contains:
  - (1) U/V stabilized flange
  - 5' 2" Grey Sternflex

18-9762

RIGGING HOSE FLANGE WITH FUEL PORT

UV Stabilized plastic flange; Hides all engine cables and fuel line while allowing easy access to the primer bulb.
Replaces: RFFHP-1-DP

18-9763

RIGGING HOSE UNION WITH FUEL PORT

UV Stabilized plastic union; Hides all engine cables and fuel line while allowing easy access to the primer bulb.
Replaces: RFHU-1-DP

18-9764

RIGGING FLANGE AND UNION KIT

Replaces: THM-RFFHP1DP

18-9773-1

RIGGING HOSE KIT WITH FUEL LINE PORT

UV Stabilized plastic flange; Hides all engine cables and fuel line while allowing easy access to the primer bulb. Kit includes 5' of black sternflex hose

Replaces: 990C0-20010

** Fuel line assembly not included*

CABLE BOOT

Includes mounting grommet

18-4454-1
For 3" Hole

18-4455-1
For 4 1/2" Hole

SHIELDS NEOPRENE SHEET RUBBER

Solid Neoprene sheet rubber is designed for use under fuel tanks to comply with USCG requirements for air space. Also for gaskets, component padding and under wire straps. It can be custom cut to a variety of strips and shapes. It is offered in bulk rolls 36" wide x 10' long.

BULK SHEET

Thickness	mm	Width	mm	Length	mm	Code No.
1/8"	3.2	36"	914.4	10'	3.1	N18NEO60
3/16"	4.8	36"	914.4	10'	3.1	N316NEO60
1/4"	6.4	36"	914.4	10'	3.1	N14NEO60
3/8"	9.5	36"	914.4	10'	3.1	N38NEO60

DISTRIBUTOR BOXES

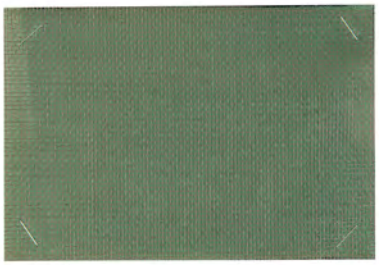
Thickness	mm	Width	mm	Length	mm	Code No.
1/8"	3.2	2"	50.8	10'	3.1	—
1/4"	6.4	2"	50.8	10'	3.1	16-14X2X10
3/8"	9.5	2"	50.8	10'	3.1	16-38X2X10
1/8"	3.3	1"	25.4	10'	3.1	16-18X1X10
1/4"	6.4	1"	25.4	10'	3.1	—
3/8"	9.7	1"	25.4	10'	3.1	16-38X1X10

SHIELDS SPEEDOMETER PITOT TUBING

This black vinyl tubing is HW reinforced with a polyester braid and provides a tight connection between your speedometer pickup (Pitot) and your speedometer.

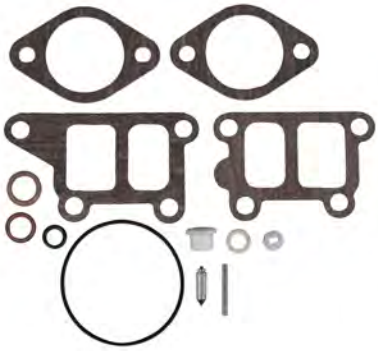
Nominal I.D.	mm	Braid	Wt. "C"	Code #	Bulk Pack	mm	Dist. Pkg. 25' (7.6m) Polypac Code#
1/8" (.125")	3.2	0	2.2	16-151-0180	1500'	457.2	16-151-0185
4 mm (.157")	4.0	1	4.3	16-151-0180H.W.	300'	91.4	16-151-0185 H.W.

23-1101
AIR FILTER
Replaces: Westerbeke 39705
Fits: 8.0 BTDA(60Hz) / 6.0 BTDA(50Hz), 10.0 BTDA(60Hz) / 7.5 BTDA(50Hz), 12.5 BTDB(60Hz) / 9.4 BTDB(50Hz), 15.0 BTDC(60Hz) / 12.0 BTDC(50Hz)

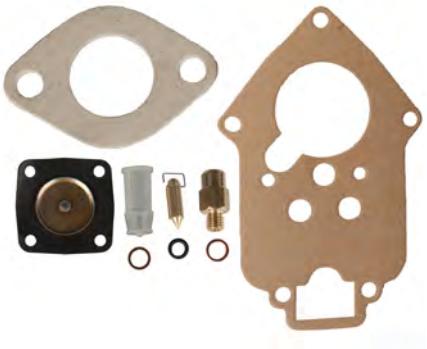


23-1130
AIR FILTER
Replaces: Kohler 278857
Fits: 4 CCFOZ(variation 4),4EFOZ(variation 4), 5 CCOZ(variation 4), 5EOZ(variation 4), 6.5 EFOZ(variation 4), 8EOZ(variation 4), 8EFOZ, 9 CCOZ, 9EOZ, 9EFOZ, 10EOZ, 6.5EFOZD, 7 EFOZD, 8EOZD, 8.5 EFOZD, 9 EOZD, 9EFOZD, 10EOZD

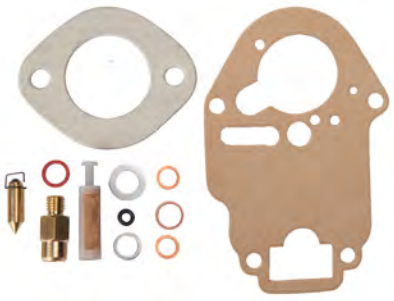
23-1103
AIR FILTER ELEMENT
Replaces: Northern Lights 24-28003
Fits: M673LD3: 5 / 4.5Kw, M673L3: 6/5Kw



23-7202
CARB KIT
Replaces: Kohler GM24510
Fits: 4EF, 5E, 6EF, 7.3E, 5ECD, 4EFCD, 6EFCD and 7.3 ECD



23-7200
CARB KIT
Replaces: Westerbeke 36450
Fits: 6.5 TWG(60Hz)/4.9 TWG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz), 8.5 BTG(60Hz)/6.5 BTG(50Hz), 12.5 BTG(60Hz)/10.0 BTG(50Hz), 15.0 BTG/A(60Hz)/12.0 BTG/A(50Hz), 20.0 BEG(60Hz)/16.0 BEG(50Hz), 25.0 BEG(60Hz)/20.0 BEG(50Hz)



23-7201
CARB KIT
Replaces: Westerbeke 38100
Fits: 4.0 BCG(60Hz)/3.0 BCG(50Hz), 4.5 BCG(60Hz)/3.75 BCG(50Hz), 4.5 BCGB(60Hz)/3.75 BCGB(50Hz), 4.5 BCGTC(60Hz)/3.75 BCGTC(50Hz), 5.0 BCG(60Hz)/4.2 BCG(50HZ), 6.5 BCG(60Hz)/4.8 BCG(50Hz), 7.0 BCG(60Hz)/5.0 BCG(50Hz),7.0 BCGA(60Hz)/5.0 BCGA(50Hz), 7.0 BCGB(60Hz)/6.0 BCGB(50Hz), 7.2 BCGTC(60Hz)/6.0 BCGTC(50Hz),8.0 BEG(60Hz)/6.4 BEG(50Hz), 9.6 BCGTC(60Hz)/8.0 BCGTC(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz)

23-7740
FUEL FILTER
Replaces: Kohler 252898
Fits: 11 CCFOZ (variation 2), 11.5 CCFOZ (variation 2), 11EFOZ (variation 2), 11.5EFOZ (variation 2), 13EOZ (variation 2), 13EFOZ (variation 2), 13.5 CCOZ (variation 2), 14 CCOZ (variation 2), 14EOZ (variation 2), 15 CCFOZ (variation 3), 15.5EOZ (variation 2), 16EFOZ (variation 3), 17.5EFOZ (variation 3), 18.5 CCOZ (variation 3), 19EFOZ (variation 3), 20 CCFOZ (variation 3), 20EOZ (variation 3), 20EFOZ (variation 3), 23EOZ (variation 3), 24 CCOZ (variation 3), 24EOZ (variation 3), 17EFOZD (variation 3), 17.5EFOZD (variation 3), 19EFOZD (variation 3), 20EOZD (variation 3), 20EFOZD (variation 3), 23EOZD (variation 3), 24EOZD (variation 3)

23-7760
FUEL FILTER
Replaces: Onan A026K278, 149-2106
Fits: MDKAU, MDKAV, MDKBG, MDKAW (Spacesaver), MDKAZ, MDKBD, MDKBE, MDKBF, MDKBD (w/ Isolated Ground), MDKBE (w/ Isolated Ground), MDKBF (w/ Isolated Ground), MDKAD/E/F

23-7761
FUEL FILTER
Replaces: Kohler GM32359
Fits: 7 EFOZD(variation 1), 8.5 EFOZD(variation 1),9 EOZD(variation 1),9EFOZD(variation 1),10EOZD(variation 1), 11EFOZD(variation 3), 11.5EFOZD(variation 3),13EOZD(variation 3),13EFOZD(variation 3),14 EOZD(variation 3),15.5 EOZD(variation 3),17 EFOZD(variation 1),17.5EFOZD(variation 1), 19EFOZD(variation 1), 20EOZD(variation 1), 20EFOZD(variation 1),23EOZD(variation 1),24EOZD(variation 1),23EFOZD, 27EFOZD, 28EOZD, 32EOZD

23-7762-1
FUEL FILTER
Replaces: Kohler 267987
Fits: 4EF, 5E, 6EF, 7.3E, 8E (GR4 Version), 10E (GR4 Version), 12.5E (GR4 Version)

23-7751
FUEL FILTER
Replaces: Kohler 229715
Fits: 4 CCFOZ, 4EFOZ, 5 CCOZ, 5EOZ, 6.5 EFOZ, 8EOZ, 6.5EFOZD, 8EOZD

23-7780
FUEL FILTER
Replaces: Kohler GM34570
Fits: 9 EFGD, 10 EG, 10 EGD, 13 EG, 13 EGD, 13 EGZ, 15 EG, 15 EGD, 15 EGZ

23-7750
FUEL FILTER ELEMENT
Replaces: Onan 149-0428
Fits: MDJA (Spec A-R), MDJB (Spec A-R), MDJC (Spec A-R), MDJE (Spec A), MDJF (Spec A)

23-7720
FUEL FILTER KIT
Replaces: Westerbeke 35920
Onan 149-1445
Fits: Westerbeke: 4.0 BCG(60Hz)/3.0 BCG(50Hz), 6.5 BCG(60Hz)/4.8 BCG(50Hz), 6.5 TWG(60Hz)/4.9 TWG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz),9.0 BTG(60Hz)/7.0 BTG(50Hz), 11.0 TWG(60Hz)/8.5 TWG(50Hz)

23-7770
FUEL FILTER KIT
Replaces: Westerbeke 47006, 30200
Fits several models. See application chart on pages 142-155

23-5880
OIL PRESSURE SENDER
Replaces: Westerbeke 24132
Fits several models. See application chart on pages 142-155

23-1000
GLOW PLUG (12 Volt)
Replaces: Westerbeke 24353
Fits: 4.4 BCD(60Hz), 4.4 WMD(60Hz) / 3.3 WMD(50Hz), 6.0 BCD(60Hz) / 4.5 BCD(50Hz), 7.7 WMD(60Hz) / 5.8 WMD(50Hz), 8.0 BTD(60Hz) / 6.0 BTD(50Hz), 8.0 BTDA(60Hz) / 6.0 BTDA(50Hz), 8.0 WMD(60Hz) / 6.0 WMD(50Hz), 10.0 BTD(60Hz) / 7.5 BTD(50Hz), 10.0 BTDA(60Hz) / 7.5 BTDA(50Hz), 11.0 BTD(60Hz) / 8.3 BTD(50Hz), 11.0 WMD(60Hz) / 8.3 WMD(50Hz), 12.5 BTD(60Hz) / 9.4 BTD(50Hz), 12.5 BTDA(60Hz) / 9.4 BTDA(50Hz), 12.5 BTDB(60Hz) / 9.4 BTDB(50Hz), 12.5 WMD(60Hz) / 9.4 WMD(50Hz), 15.0 BTD(60Hz) / 12.0 BTD(50Hz), 15.0 BTDA(60Hz) / 12.0 BTDA(50Hz), 15.0 BTDB(60Hz) / 12.0 BTDB(50Hz), 15.0 BTDC(60Hz) / 12.0 BTDC(50Hz), 15.0 WTA(60Hz) / 12.0 WTA(50Hz), 20.0 BED(60Hz) / 16.0 BED(50Hz), 20.0 BEDA(60Hz) / 16.0 BEDA(50Hz), 20.0 WTA(60Hz) / 16.0 WTA(50Hz), 25.0 BED(60Hz) / 20.0 BED(50Hz), 25.0 WTA(60Hz) / 20.0 WTA(50Hz), 32.0 BED(60Hz) / 25.0 BED(50Hz), 32.0 BEDB(60Hz) / 25.0 BEDB(50Hz), 32.0 WTF(60Hz) / 25.0 WTF(50Hz)

23-2000
IMPELLER
Replaces: Westerbeke 33112
(Impeller Only)
Fits: 6.5 TWG(60Hz)/4.9 TWG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz), 8.5 BTG(60Hz)/6.5 BTG(50Hz), 11.0 TWG(60Hz)/8.5 TWG(50Hz), 12.5 BTG(60Hz)/10.0 BTG(50Hz), 15.0 BTG(60Hz)/12.0 BTG(50Hz), 15.0 BTGA(60Hz)/12.0 BTGA(50Hz), 20.0 WTA(60Hz)/16.0 WTA(50Hz)

23-2001
IMPELLER
Replaces: Westerbeke 32620
(Impeller Only)
Fits: 4.0 BCG(60Hz)/3.0 BCG(50Hz), 4.5 BCG(60Hz)/3.75 BCG(50Hz), 4.5 BCGB(60Hz)/3.75 BCGB(50Hz), 4.5 BCGTC(60Hz)/3.75 BCGTC(50Hz), 6.5 BCG(60Hz)/4.8 BCG(50Hz), 7.0 BCG(60Hz)/5.0 BCG(50Hz), 7.0 BCGA(60Hz)/5.0 BCGA(50Hz), 7.0 BCGB(60Hz)/6.0 BCGB(50Hz), 7.2 BCGTC(60Hz)/6.0 BCGTC(50Hz), 9.0 BTG(60Hz)/ 7.0 BTG(50Hz), 9.6 BCGTC(60Hz)/8.0 BCGTC(50Hz), 3.0 WMD(60Hz)/ 2.4 WMD(50Hz), 3.8/4.2 BCDT(60Hz) / 3.5 BCDT(50Hz), 5.0 BCG(60Hz)/4.2 BCG(50HZ), 5.0 BCGA(60Hz)/5.2 BCGA(50Hz), 7.0 BCGC(60Hz)/5.9 BCGC(50Hz), 8.0 BEG(60Hz)/6.4 BEG(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz)

23-2002
IMPELLER
Replaces:
Kohler 229826
Fits: 8E (SN 296899 and Up), 10E (SN 296899 and Up), 12.5E (SN 296899 and Up), 12.5CF (SN 296899 and Up), 15C, 16CF, 20C

23-2003
IMPELLER
Replaces:
Kohler 250872, Jabsco 22799-0001
Fits: 8E (SN 296898 and Below), 10E (SN 296898 and Below), 12.5E (SN 296898 and Below), 12.5CF (SN 296898 and Below)

23-2004
IMPELLER KIT
Replaces: Kohler 359978
(Impeller only)
Fits: Kohler Pump GM28487; Fits Models 4EF, 5E, 6EF, 7.3E, 4 EFCD, 5 ECD, 6 EFCD, 7.3 ECD,

23-2005
IMPELLER KIT
Replaces: Northern Lights 25-12009
(Impeller only)

23-3300
IMPELLER KIT
Replaces: Onan 132-0349
Fits: MDKAV, MDKBG, MDKAW (Spacesaver), MDKAZ, MDKBD, MDKBE, MDKBF, MDKBD (w/ Isolated Ground), MDKBE (w/ Isolated Ground), MDKBF (w/ Isolated Ground)

23-3301
IMPELLER KIT
Replaces: Westerbeke 11907
Fits: 20.0 BEG(60Hz)/16.0 BEG(50Hz), 25.0 BEG(60Hz)/20.0 BEG(50Hz), 20.0 SBEG(60Hz)/16.0 SBEG(50Hz), 20.0 SBEGA(60Hz)/16.0 SBEGA(50Hz), 22.5 SBEG(60Hz)/18.7 SBEG(50Hz), 22.5 SBEGA(60Hz)/18.7 SBEGA(50Hz), 20.0 BED(60Hz)/16.0 BED(50Hz), 20.0 BEDA(60Hz)/16.0 BEDA(50Hz), 25.0 BED(60Hz)/20.0 BED(50Hz), 25.0 WTA(60Hz)/20.0 WTA(50Hz), 32.0 BED(60Hz)/25.0 BED(50Hz), 32.0 BEDA(60Hz)/25.0 BEDA(50Hz), 32.0 BEDB(60Hz)/25.0 BEDB(50Hz), 32.0 WTF(60Hz)/25.0 WTF(50Hz)

23-3302
IMPELLER KIT
Replaces: Westerbeke 33112
Fits: 6.5 TWG(60Hz)/4.9 TWG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz), 8.5 BTG(60Hz)/6.5 BTG(50Hz), 11.0 TWG(60Hz)/8.5 TWG(50Hz), 12.5 BTG(60Hz)/10.0 BTG(50Hz), 15.0 BTG(60Hz)/12.0 BTG(50Hz), 15.0 BTGA(60Hz)/12.0 BTGA(50Hz), 20.0 WTA(60Hz)/16.0 WTA(50Hz)
Includes **23-2000** Impeller

23-3303
IMPELLER KIT
Replaces: Kohler 229826
Fits: Kohler Pump GM46962; Fits: Models 8E (SN 296899 and Up), 10E (SN 296899 and Up), 12.5E (SN 296899 and Up), 12.5CF (SN 296899 and Up), 15C, 16CF, 20C

23-3304
IMPELLER KIT
Replaces: Kohler 229955
Fits: 8E (SN 296898 and Below), 10E (SN 296898 and Below), 12.5E (SN 296898 and Below), 12.5CF (SN 296898 and Below)

23-3305
IMPELLER KIT
Replaces: Westerbeke 32620
Fits: 4.0 BCG(60Hz)/3.0 BCG(50Hz), 4.5CG(60Hz)/3.75 BCG(50Hz), 4.5 BCGB(60Hz)/3.75 BCGB(50Hz), 4.5 BCGTC(60Hz)/3.75 BCGTC(50Hz), 6.5 BCG(60Hz)/4.8 BCG(50Hz), 7.0 BCG(60Hz)/5.0 BCG(50Hz), 7.0 BCGA(60Hz)/5.0 BCGA(50Hz), 7.0 BCGB(60Hz)/6.0 BCGB(50Hz), 7.2 BCGTC(60Hz)/6.0 BCGTC(50Hz), 9.0 BTG(60Hz)/ 7.0 BTG(50Hz), 9.6 BCGTC(60Hz)/8.0 BCGTC(50Hz), 3.0 WMD(60Hz)/ 2.4 WMD(50Hz), 3.8/4.2 BCDT(60Hz) / 3.5 BCDT(50Hz)

23-3306
IMPELLER KIT
Replaces: Westerbeke 46622
Fits: 5.0 BCG(60Hz)/4.2 BCG(50HZ), 5.0 BCGA(60Hz)/5.2 BCGA(50Hz), 7.0 BCGC(60Hz)/5.9 BCGC(50Hz), 8.0 BEG(60Hz)/6.4 BEG(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz)

23-3307
IMPELLER KIT
Replaces: Westerbeke 34440
Fits: 4.0 BCD(60Hz), 4.4 BCD(60Hz), 4.4 WMD(60Hz)/3.3 WMD(50Hz), 5.0 BCD(60Hz)/4.0 BCD(50Hz), 5.0 BCDA(60Hz)/4.0 BCDA(50Hz), 5.0 BCDB(60Hz)/4.0 BCDB(50Hz), 6.0 BCD(60Hz)/4.5 BCD(50Hz), 7.6 BTD(60Hz)/5.7 BTD(50Hz), 7.7 WMD(60Hz)/5.8 WMD(50Hz), 8.0 BTD(60Hz)/6.0 BTD(50Hz), 8.0 BTDA(60Hz)/6.0 BTDA(50Hz)(Before March 2004), 8.0 WMD(60Hz)/6.0 WMD(50Hz), 10.0 BTD(60Hz)/7.5 BTD(50Hz), 10.0 BTDA(60Hz)/7.5 BTDA(50Hz), 11.0 BTD(60Hz)/8.3 BTD(50Hz), 11.0 WMD(60Hz)/8.3 WMD(50Hz), 12.5 BTD(60Hz)/9.4 BTD(50Hz), 12.5 BTDA(60Hz)/9.4 BTDA(50Hz), 12.5 BTDB(60Hz)/9.4 BTDB(50Hz), 12.5 WMD(60Hz)/9.4 WMD(50Hz), 15.0 BTDC(60Hz)/12.0 BTDC(50Hz)

23-3309
IMPELLER KIT
Replaces: Onan 132-0436
Fits: MDDCA, MDDCB, MDDCC, MDDCF, MDDCG, MDDCD, MDDCE, MDDCH, MDDCJ

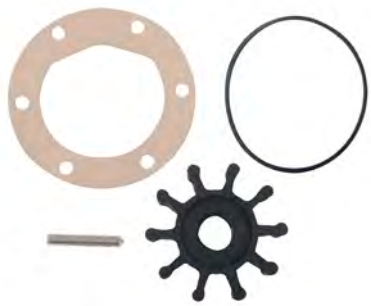
23-3310
IMPELLER KIT
Replaces: Onan 541-1519
Fits: MDKBK, MDKBL, MDKBM, MDKBN, MDKAL/A/B

23-3311
IMPELLER KIT
Replaces: Fischer Panda J009-46840
Mase 80161
Fits: AGTPM 4, PMS 4, IS 2.5, IS 4.0, IS 4.7, IS 7.1

23-3312
IMPELLER KIT
Replaces: Fischer Panda J009-1027B-1
Mase 92911
Fits: IS 13.2, IS 10.2, IS 14.0, IS 19.0, IS 23.1T, PMS 15, PMS 16 DP, PMS 20, PMS 22, PMS 25, PMS 30, PMS 40, PMS 50

23-3313
IMPELLER KIT
Replaces: Westerbeke 33104
Fits: 15.0 BTD(60Hz) / 12.0 BTD(50Hz), 15.0 BTDA(60Hz) / 12.0 BTDA(50Hz), 15.0 BTDB(60Hz) / 12.0 BTDB(50Hz), 15.0 WTA(60Hz) / 12.0 WTA(50Hz)

23-3314
IMPELLER KIT
Replaces: Kohler 359978
Fits: Kohler Pump GM28487; Fits Models 4EF, 5E, 6EF, 7.3E, 4 EFCD, 5 ECD, 6 EFCD, 7.3 ECD



23-3315
IMPELLER KIT
Replaces: Northern Lights 25-12009
Fits: M673LD3, M673L3, M673LD2, M673L2

23-4007
SEA WATER PUMP BELT
Replaces: Westerbeke 30376
Fits: 4.0 BCD(60Hz), 4.4 BCD(60Hz), 4.4 WMD(60Hz) / 3.3 WMD(50Hz), 5.0 BCD/BCDA/BCDB(60Hz) / 4.0 BCD/BCDA/BCDB(50hz)

23-3601
THERMOSTAT
Replaces: Westerbeke 35736
Temperature Rating: 140°
Fits: 6.5 BCG(60Hz)/4.8 BCG(50Hz), 6.5 TWG(60Hz)/4.9 TWG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz), 8.5 BTG(60Hz)/6.5 BTG(50Hz), 9.0 BTG(60Hz)/7.0 BTG(50Hz), 11.0 TWG(60Hz)/8.5 TWG(50Hz), 12.5 BTG(60Hz)/10.0 BTG(50Hz), 15.0 BTG/A(60Hz)/12.0 BTG/A(50Hz), 20.0 BEG(60Hz)/16.0 BEG(50Hz), 25.0 BEG(60Hz)/20.0 BEG(50Hz)

23-3602
THERMOSTAT
Replaces: Westerbeke 37387
Temperature Rating: 140°
Fits: 4.5 BCG(60Hz)/3.75 BCG(50Hz), 7.0 BCG(60Hz)/ 5.0 BCG(50Hz), 7.0 BCGA(60Hz)/5.0 BCGA(50Hz)

23-3604
THERMOSTAT
Replaces: Westerbeke 46097
Temperature Rating: 140°
Fits: 8.0 BEG(60Hz)/6.4 BEG(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz)

23-3606
THERMOSTAT
Replaces: Onan 309-0130
Temperature Rating: 143°
Fits: MDJA, MDJB, MDJC, MDJE, MDJF, MJA, MJB, MJC

23-3608
THERMOSTAT
Replaces: Kohler 249930
Temperature Rating: 190°
Fits: 4EF, 5E, 6EF, 7.3E, 8E, 10E, 12.5E, 12.5CF, 15C, 16CF, 20C

23-0808
THERMOSTAT GASKET
Replaces: Westerbeke 37922
Fits: 4.5 BCG(60Hz)/3.75 BCG(50Hz), 7.0 BCG(60Hz)/5.0 BCG(50Hz), 7.0 BCGA(60Hz)/5.0 BCGA(50Hz)

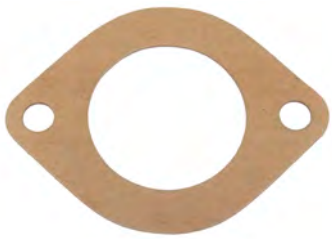
23-0800
THERMOSTAT GASKET
Replaces: Westerbeke 42260
Fits: 4.5 BCGB(60Hz)/3.75 BCGB(50Hz), 4.5 BCGTC(60Hz)/3.75 BCGTC(50Hz), 7.0 BCGB(60Hz)/6.0 BCGB(50Hz), 7.2 BCGTC(60Hz)/ 6.0 BCGTC(50Hz), 9.6 BCGTC(60Hz)/8.0 BCGTC(50Hz)

23-0801
THERMOSTAT GASKET
Replaces: Westerbeke 46124
Fits: 5.0 BCG(60Hz)/4.2 BCG(50HZ), 5.0 BCGA(60Hz)/5.2 BCGA(50Hz), 7.0 BCGC(60Hz)/5.9 BCGC(50Hz), 5.0 SBCG(60Hz) / 4.2 SBEG(50Hz), 6.5 SBCG(60Hz) / 5.4 SBCG(50Hz)

23-0802
THERMOSTAT GASKET
Replaces: Westerbeke 34196
Fits: 4.0 BCG(60Hz)/3.0 BCG(50Hz), 6.5 BCG(60Hz)/4.8 BCG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz), 9.0 BTG(60Hz)/7.0 BTG(50Hz), 11.0 TWG(60Hz)/8.5 TWG(50Hz), 6.0 BCD(60Hz) / 4.5 BCD(50Hz), 8.0 BTD(60Hz) / 6.0 BTD(50Hz), 10.0 BTD(60Hz) / 7.5 BTD(50Hz), 11.0 BTD(60Hz) / 8.3 BTD(50Hz), 12.5 BTD(60Hz) / 9.4 BTD(50Hz), 12.5 BTDA(60Hz) / 9.4 BTDA(50Hz), 12.6 BTD(60Hz) / 10.4 BTD(50Hz)

23-0803
THERMOSTAT GASKET
Replaces: Westerbeke 33417
Fits: 6.5 TWG(60Hz)/4.9 TWG(50Hz), 8.0 BEG(60Hz)/6.4 BEG(50Hz), 8.5 BTG(60Hz)/6.5 BTG(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz),12.5 BEG(60Hz)/10.0 BEG(50Hz), 12.5 BTG(60Hz)/10.0 BTG(50Hz),
15.0 BEG(60Hz)/12.0 BEG(50Hz), 15.0 BTG/A(60Hz)/ 12.0 BTG/A(50Hz), 8.0 SBEG(60Hz) / 6.4 SBEG(50Hz), 10.0 SBEG(60Hz) / 8.0 SBEG(50Hz), 12.5 SBEG(60Hz) / 10.0 SBEG(50Hz), 14.0 SBEG(60Hz) / 11.6 SBEG(50Hz)

23-0806
THERMOSTAT GASKET
Replaces: Westerbeke 24323
Fits: 4.4 BCD(60Hz), 4.4 WMD(60Hz) / 3.3 WMD(50Hz), 7.7 WMD(60Hz) / 5.8 WMD(50Hz), 8.0 WMD(60Hz) / 6.0 WMD(50Hz), 11.0 WMD(60Hz) / 8.3 WMD(50Hz), 12.5 WMD(60Hz) / 9.4 WMD(50Hz)

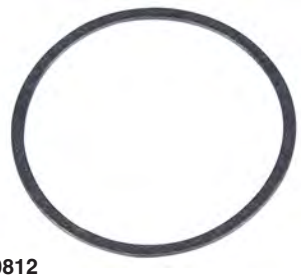


23-0807
THERMOSTAT GASKET
Replaces: Westerbeke 33966
Fits: 15.0 BTD(60Hz) / 12.0 BTD(50Hz)

23-0810
THERMOSTAT GASKET
Replaces: Kohler 229432
Fits: 11CCFOZ(variation 1,6), 11.5CCFOZ(variation 1,6), 11EFOZ(variation 1,6), 11.5EFOZ(variation 1,6), 13EOZ(variation 1,6), 13EFOZ(variation 1,6), 13.5CCOZ(variation 1,6), 14CCOZ(variation 1,6), 14EOZ(variation 1,6), 15CCFOZ, 15.5 EOZ(variation 1,6), 16EFOZ, 17.5EFOZ, 18.5CCOZ, 19EFOZ, 20CCFOZ, 20EOZ, 20EFOZ, 23EOZ, 24CCOZ, 24EOZ

23-0813
THERMOSTAT GASKET
Replaces: Kohler 229963
Fits: 8E, 10E, 12.5E, 12.5CF, 15C, 16CF, 20C, 10EG, 13EG, 13EGZ, 15EG, 15EGZ, 4CCFOZ, 4EFOZ, 5CCOZ, 5EOZ, 6.5EFOZ, 8CCFOZ, 8EOZ, 8EFOZ, 9CCOZ, 9EOZ, 9EFOZ, 10EOZ, 23EFOZ, 27EFOZ, 28EOZ, 32EOZ, 6.5EFOZD, 7EFOZD, 8EOZD, 8.5EFOZD, 9EOZD, 9EFOZD, 10EOZD

23-0811
THERMOSTAT GASKET
Replaces: Kohler 249865
Fits: 11CCFOZ(variation 2,3,4,5), 11.5CCFOZ(variation 2,3,4,5), 11EFOZ(variation 2,3,4,5), 11.5EFOZ(variation 2,3,4,5), 13EOZ(variation 2,3,4,5), 13EFOZ(variation 2,3,4,5), 13.5CCOZ(variation 2,3,4,5), 14CCOZ(variation 2,3,4,5), 14EOZ(variation 2,3,4,5), 15.5 EOZ(variation 2,3,4,5), 11EFOZD, 11.5EFOZD, 13EOZD, 13EFOZD, 14EOZD, 15.5EOZD, 17EFOZD, 17.5EFOZD, 19EFOZD, 20EOZD, 20EFOZD, 23EOZD, 24EOZD



23-0812
THERMOSTAT GASKET
Replaces: Kohler 229433
Fits: 11 CCFOZ, 11.5 CCFOZ, 11EFOZ, 11.5EFOZ, 13EOZ, 13EFOZ, 13.5 CCOZ, 14 CCOZ, 14 EOZ, 15 CCFOZ, 15.5EOZ, 16EFOZ, 17.5EFOZ, 18.5 CCOZ, 19EFOZ, 20 CCFOZ, 20EOZ, 20EFOZ, 23EOZ, 24 CCOZ, 24EOZ, 11EFOZD, 11.5EFOZD, 11.5EFOZD, 13EFOZD, 14 EOZD, 15.5 EOZD, 17 EFOZD, 17.5EFOZD, 19EFOZD, 20EOZD, 20EFOZD, 23EOZD, 24EOZD

23-0830
THERMOSTAT GASKET
Replaces: Northern Lights 11-10015
Fits: Used with 35-12500 and 35-11000 thermostats

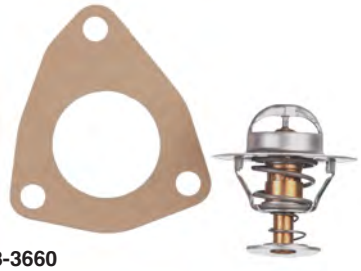
23-3664
THERMOSTAT KIT
Replaces: Kohler 249930, 29963
Temperature Rating: 190°
Fits: 8E, 10E, 12.5E, 12.5CF, 15C, 16CF, 20C, 10 EG, 13 EG, 13 EGZ, 15 EG, 15 EGZ

23-3650
THERMOSTAT KIT
Replaces: Westerbeke 24688, 24323
Temperature Rating: 180°
Fits: 4.4 BCD(60Hz), 4.4 WMD(60Hz) / 3.3 WMD(50Hz), 7.7 WMD(60Hz) / 5.8 WMD(50Hz), 8.0 WMD(60Hz) / 6.0 WMD(50Hz), 11.0 WMD(60Hz) / 8.3 WMD(50Hz), 12.5 WMD(60Hz) / 9.4 WMD(50Hz)

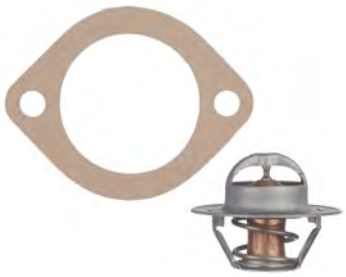
23-3651
THERMOSTAT KIT
Replaces: Westerbeke 35736, 34196
Temperature Rating: 140°
Fits: 4.0 BCG(60Hz)/3.0 BCG(50Hz), 6.5 BCG(60Hz)/4.8 BCG(50Hz), 8.0 TWG(60Hz)/6.4 TWG(50Hz), 9.0 BTG(60Hz)/7.0 BTG(50Hz), 11.0 TWG(60Hz)/8.5 TWG(50Hz)

23-3654
THERMOSTAT KIT
Replaces: Westerbeke 39378, 42260
Temperature Rating: 160°
Fits: 4.5 BCGB(60Hz)/3.75 BCGB(50Hz), 4.5 BCGTC(60Hz)/3.75 BCGTC(50Hz), 7.0 BCGB(60Hz)/6.0 BCGB(50Hz), 7.2 BCGTC(60Hz)/ 6.0 BCGTC(50Hz), 9.6 BCGTC(60Hz)/8.0 BCGTC(50Hz)

23-3659
THERMOSTAT KIT
Replaces: Westerbeke 37387, 37922
Temperature Rating: 140°
Fits: 4.5 BCG(60Hz)/3.75 BCG(50Hz), 7.0 BCG(60Hz)/5.0 BCG(50Hz), 7.0 BCGA(60Hz)/5.0 BCGA(50Hz)



23-3660
THERMOSTAT KIT
Replaces: Westerbeke 24690, 33373
Temperature Rating: 180°
Fits: 15.0 BTDA(60Hz) / 12.0 BTDA(50Hz), 15.0 BTDB(60Hz) / 12.0 BTDB(50Hz), 15.0 WTA(60Hz) / 12.0 WTA(50Hz), 20.0 BED(60Hz) / 16.0 BED(50Hz), 20.0 BEDA(60Hz) / 16.0 BEDA(50Hz), 20.0 WTA(60Hz) / 16.0 WTA(50Hz), 25.0 BED(60Hz) / 20.0 BED(50Hz), 25.0 WTA(60Hz) / 20.0 WTA(50Hz)



23-3661
THERMOSTAT KIT
Replaces: Westerbeke 35736, 40434
Temperature Rating: 140°
Fits: 20.0 BEG(60Hz)/16.0 BEG(50Hz), 25.0 BEG(60Hz)/20.0 BEG(50Hz)

23-3662
THERMOSTAT KIT
Replaces: Westerbeke 24688, 40434
Temperature Rating: 180°
Fits: 20.0 SBEG(60Hz) / 16.0 SBEG(50Hz), 20.0 SBEGA(60Hz) / 16.0 SBEG(50Hz), 22.5 SBEG(60Hz) / 18.7 SBEG(50Hz), 22.5 SBEGA(60Hz) / 18.7 SBEGA(50Hz)

23-4501
PLUG WIRE SET
Replaces: Westerbeke 46596
Fits: 8.0 BEG(60Hz)/6.4 BEG(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz), 8.0 SBEG(60Hz) / 6.4 SBEG(50Hz), 10.0 SBEG(60Hz) / 8.0 SBEG(50Hz), 12.5 SBEG(60Hz) / 10.0 SBEG(50Hz), 14.0 SBEG(60Hz) / 11.6 SBEG(50Hz)

23-2700
DISTRIBUTOR CAP
Replaces: Westerbeke 40859
Fits: 20.0 BEG(60Hz)/16.0 BEG(50Hz), 25.0 BEG(60Hz)/20.0 BEG(50Hz), 20.0 SBEG(60Hz) / 16.0 SBEG(50Hz), 20.0 SBEGA(60Hz) / 16.0 SBEG(50Hz), 22.5 SBEG(60Hz) / 18.7 SBEG(50Hz), 22.5 SBEGA(60Hz) / 18.7 SBEGA(50Hz)

23-2702
DISTRIBUTOR CAP
Replaces: Westerbeke 35608
Fits: 6.5 BCG(60Hz)/4.8 BCG(50Hz), 9.0 BTG(60Hz)/7.0 BTG(50Hz)

23-2703
DISTRIBUTOR CAP
Replaces: Westerbeke 46592
Fits: 8.0 BEG(60Hz)/6.4 BEG(50Hz), 10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz), 8.0 SBEG(60Hz) / 6.4 SBEG(50Hz), 10.0 SBEG(60Hz) / 8.0 SBEG(50Hz), 12.5 SBEG(60Hz) / 10.0 SBEG(50Hz), 14.0 SBEG(60Hz) / 11.6 SBEG(50Hz)

23-2802
ROTOR
Replaces: Westerbeke 40860
Fits: 20.0 BEG(60Hz)/16.0 BEG(50Hz), 25.0 BEG(60Hz)/20.0 BEG(50Hz), 20.0 SBEG(60Hz) / 16.0 SBEG(50Hz), 20.0 SBEGA(60Hz) / 16.0 SBEG(50Hz), 22.5 SBEG(60Hz) / 18.7 SBEG(50Hz), 22.5 SBEGA(60Hz) / 18.7 SBEGA(50Hz)

23-2803
ROTOR
Replaces: Westerbeke 43050
Fits: 4.5 BCGB(60Hz)/3.75 BCGB(50Hz), 4.5 BCGTC(60Hz)/3.75 BCGTC(50Hz), 5.0 BCG(60Hz)/4.2 BCG(50HZ), 5.0 BCGA(60Hz)/5.2 BCGA(50Hz), 7.0 BCGB(60Hz)/6.0 BCGB(50Hz), 7.0 BCGC(60Hz)/5.9 BCGC(50Hz), 7.2 BCGTC(60Hz)/6.0 BCGTC(50Hz), 8.0 BEG(60Hz)/6.4 BEG(50Hz), 9.6 BCGTC(60Hz)/8.0 BCGTC(50Hz),10.0 BEG(60Hz)/8.0 BEG(50Hz), 12.5 BEG(60Hz)/10.0 BEG(50Hz), 15.0 BEG(60Hz)/12.0 BEG(50Hz), 5.0 SBCG(60Hz) / 4.0 SBEG(50Hz), 6.5 SBCG(60Hz) / 5.4 SBCG(50Hz), 8.0 SBEG(60Hz) / 6.4 SBEG(50Hz), 10.0 SBEG(60Hz) / 8.0 SBEG(50Hz), 12.5 SBEG(60Hz) / 10.0 SBEG(50Hz), 14.0 SBEG(60Hz) / 11.6 SBEG(50Hz)

23-2804
ROTOR
Replaces: Westerbeke 42201
Fits: 4.5 BCG(60Hz)/3.75 BCG(50Hz), 7.0 BCG(60Hz)/5.0 BCG(50Hz), 7.0 BCGA(60Hz)/5.0 BCGA(50Hz), 9.0 BTG(60Hz)/7.0 BTG(50Hz), 6.5 BCG(60Hz)/4.8 BCG(50Hz)

23-7800
OIL FILTER
Replaces: Westerbeke 36918
Fits several models. See application chart on page 142-155

23-7804
OIL FILTER
Replaces: Onan 185-7444
(**Fits:** MDKAU, MDKBH)
Fischer Panda 15853-99170
Fits: PMS 8 MINI, PMS 8 DP, PMS 4200, PMS 6500, PMS 12 DP, PMS 12 Mini

23-7820
OIL FILTER
Replaces: Kohler 279449
Fits: 12.5CF, 15C, 16CF, 20C

23-7824
OIL FILTER
Replaces: Kohler GM47465
Fits: 7 EFOZD(Var 1), 8.5 EFOZD(Var 1), 9 EOZD(Var 1), 9 EFOZD (Var 1), 10 EOZD(Var 1), 11 EFOZD, 11.5 EFOZD, 13 EOZD, 13 EFOZD, 14 EOZD, 15.5 EOZD, 17 EFOZD, 17.5 EFOZD, 19 EFOZD, 20 EOZD, 20 EFOZD, 23 EOZD, 24 EOZD

23-7822
OIL FILTER
Replaces: Kohler 229678
Fits: 4 CCFOZ, 4 EFOZ, 5 CCOZ, 5 EOZ, 6.5 EFOZ, 8 EOZ

23-7823
OIL FILTER
Replaces: Kohler 267714
Fits: 3.5 CFZ, 3.5 EFZ, 4 CZ, 4 ESZ, 5 CFZ, 5 EFZ, 6.5 CZ, 6.5 ESZ

23-7826
OIL FILTER
Replaces: Westerbeke 40154
Fits: 20.0 BED(60Hz) / 16.0 BED(50Hz), 20.0 BEDA(60Hz) / 16.0 BEDA(50Hz), 25.0 BED(60Hz) / 20.0 BED(50Hz), 25.0 WTA(60Hz) / 20.0 WTA(50Hz), 32.0 BED(60Hz) / 25.0 BED(50Hz), 32.0 BEDA(60Hz) / 25.0 BEDA(50Hz)

23-7841
OIL FILTER
Replaces: Onan 122-0185
Fits: MDJB, MDJC, MDJE, MDJF, MJA, MJB, MJC

23-7842
OIL FILTER
Replaces: Onan 185-5835
Fits: MDKAV, MDKBG, MDKAW (Spacesaver), MDKAZ, MDKAL/A/B, MDKBK, MDKBL, MDKBM, MDKBN

As with Marine Engines, Generators require routine maintenance and changing of engine oil is critical to maintaining and extending their useful life. With the addition of many oil filters for the Marine Generator market, Sierra offers several grades of oil for the gasoline and diesel Generator applications. These oils are specifically formulated for the Marine Industry to provide excellent lubrication and corrosion protection. All of these oils are backed by Sierra's **Industry Leading Warranty.**

Part#	Description	Qty	Case Qty
18-9420-2	10W30 4-Stroke	Qt.	12
18-9400-2	25W40 4-Stroke	Qt.	12
18-9553-2	15W40 Diesel Oil	Qt.	12
18-9410-2	SAE 30 Full Syn.	Qt.	12

23-6400
ANODE
Replaces: Westerbeke 11885, Kohler 260085
Fits several models. 1/4" npt 3/8"dia. 1-3/4" L
See application chart on page 142-155

23-6401
ANODE
Replaces: Onan 130-4434
Fits: MDKAV, MDKBG, MDKAW (Spacesaver), MDKAZ, MDKBD, MDKBE, MDKBF, MDKBD (w/ Isolated Ground), MDKBE (w/ Isolated Ground), MDKBF (w/ Isolated Ground), MDKBH, MDKBK, MDKBL, MDKBM, MDKBN, MDKBP, MDKBR, MDKBS, MDKBV, MDKBT, MDKBU
3/8"npt 1/2" dia 1"L

23-6402
ANODE
Replaces: Onan 130-6228
Fits: MDDCA, MDDCB, MDDCC, MDDCF, MDDCG, MDDCD, MDDCE, MDDCH, MDDCJ

23-4003
ALTERNATOR BELT
Replaces: Westerbeke 45232
7.6 BTD(60Hz) / 5.7 BTD(50Hz), 8.0 BTDA(60Hz) / 6.0 BTDA(50Hz), 10.0 BTDA(60Hz) / 7.5 BTDA(50Hz), 12.5 BTDB(60Hz) / 9.4 BTDB(50Hz), 15.0 BTDC(60Hz) / 12.0 BTDC(50Hz)

23-4004
ALTERNATOR BELT
Replaces: Westerbeke 30475
12.5 BTG(60Hz)/10.0 BTG(50Hz), 15.0 BTG/A(60Hz)/12.0 BTG/A(50Hz), 8.0 BTD(60Hz) / 6.0 BTD(50Hz), 10.0 BTD(60Hz) / 7.5 BTD(50Hz), 12.5 BTD(60Hz) / 9.4 BTD(50Hz), 12.5 BTDA(60Hz) / 9.4 BTDA(50Hz), 12.5 WMD(60Hz) / 9.4 WMD(50Hz), 15.0 BTD(60Hz) / 12.0 BTD(50Hz)

DISPLAY PACKAGE

56967P
HOURMETER
2" x 1" Rectangular

DISPLAY PACKAGE

56966P
HOURMETER
2" Round

23-5800
SOLENOID
Replaces: Westerbeke 24639
Fits: 3.0 WMD(60Hz)/2.4 WMD(50Hz), 4.0 BCD(60Hz), 4.4 BCD(60Hz), 4.4 WMD(60Hz) / 3.3 WMD(50Hz), 5.0 BCD/BCDA/BCDB(60Hz) / 4.0 BCD/BCDA/BCDB(50hz),6.0 BCD(60Hz) / 4.5 BCD(50Hz), 7.6 BTD(60Hz) / 5.7 BTD(50Hz), 7.7 WMD(60Hz) / 5.8 WMD(50Hz), 8.0 BTD(60Hz) / 6.0 BTD(50Hz), 8.0 BTDA(60Hz) / 6.0 BTDA(50Hz), 8.0 WMD(60Hz) / 6.0 WMD(50Hz), 10.0 BTD(60Hz) / 7.5 BTD(50Hz), 10.0 BTDA(60Hz) / 7.5 BTDA(50Hz), 11.0 BTD(60Hz) / 8.3 BTD(50Hz), 11.0 WMD(60Hz) / 8.3 WMD(50Hz), 12.5 BTD(60Hz) / 9.4 BTD(50Hz), 12.5 BTDA(60Hz) / 9.4 BTDA(50Hz), 12.5 BTDB(60Hz) / 9.4 BTDB(50Hz), 12.5 WMD(60Hz) / 9.4 WMD(50Hz), 15.0 BTD(60Hz) / 12.0 BTD(50Hz), 15.0 BTDA(60Hz) / 12.0 BTDA(50Hz), 15.0 BTDB(60Hz) / 12.0 BTDB(50Hz), 15.0 BTDC(60Hz) / 12.0 BTDC(50Hz), 15.0 WTA(60Hz) / 12.0 WTA(50Hz), 20.0 BED(60Hz) / 16.0 BED(50Hz), 20.0 BEDA(60Hz) / 16.0 BEDA(50Hz), 20.0 WTA(60Hz) / 16.0 WTA(50Hz), 25.0 BED(60Hz) / 20.0 BED(50Hz), 25.0 WTA(60Hz) / 20.0 WTA(50Hz), 32.0 BED(60Hz) / 25.0 BED(50Hz), 32.0 BEDA(60Hz) / 25.0 BEDA(50Hz), 32.0 BEDB(60Hz) / 25.0 BEDB(50Hz), 32.0 WTF(60Hz) / 25.0 WTF(50Hz)

23-5600
STARTER
Replaces: Westerbeke 30593
Fits: 4.4 WMD(60Hz)/3.3 WMD(50Hz), 7.7 WMD(60Hz)/5.8 WMD(50Hz), 8.0 BTDA(60Hz)/6.0 BTDA(50Hz), 8.0 WMD(60Hz)/6.0 WMD(50Hz), 10.0 BTDA(60Hz)/7.5 BTDA(50Hz), 11.0 BTD(60Hz)/8.3 BTD(50Hz), 11.0 WMD(60Hz)/8.3 WMD(50Hz), 12.5 BTD(60Hz)/9.4 BTD(50Hz), 12.5 BTDA(60Hz)/9.4 BTDA(50Hz), 12.5 BTDB(60Hz)/9.4 BTDB(50Hz), 12.5 WMD(60Hz)/9.4 WMD(50Hz), 12.6 BTD(60Hz)/10.4 BTD(50Hz), 15.0 BTD(60Hz)/12.0 BTD(50Hz), 15.0 BTDA(60Hz)/12.0 BTDA(50Hz), 15.0 BTDB(60Hz)/
12.0 BTDB(50Hz), 15.0 BTDC(60Hz)/12.0 BTDC(50Hz)

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Generator Parts

Sierra offers over 100 products focused entirely on servicing the generator market. Applications cover all applicable product categories with a focus on Kohler®, Onan® and Westerbeke® Generator Sets.

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Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
3.0 WMD(60Hz)/ 2.4 WMD(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3305	—
3.8/4.2 BCDT(60Hz) / 3.5 BCDT(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	—
4.0 BCD(60Hz)	Westerbeke	—	—	23-7770	—	23-3307	—
4.4 BCD(60Hz)	Westerbeke	—	—	—	23-2001	23-3307	—
4.4 WMD(60Hz) / 3.3 WMD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
5.0 BCD/BCDA/ BCDB(60Hz) / 4.0 BCD/BCDA/ BCDB(50hz)	Westerbeke	—	—	23-7770	—	23-3307	—
5.0 BCDR(60Hz) / 4.0 BCDR(50Hz)	Westerbeke	—	—	—	—	—	—
6.0 BCD(60Hz) / 4.5 BCD(50Hz)	Westerbeke	—	—	23-7770	—	23-3307	—
7.6 BTD(60Hz) / 5.7 BTD(50Hz)	Westerbeke	—	—	23-7770	—	23-3307	—
7.7 WMD(60Hz) / 5.8 WMD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
8.0 BTD(60Hz) / 6.0 BTD(50Hz)	Westerbeke	—	—	23-7770	—	23-3307	—
8.0 BTDA(60Hz) / 6.0 BTDA(50Hz)	Westerbeke	23-5600	—	23-7770	23-3307 (Before March 2004)	23-3307	—
8.0 BCDT(60Hz) / 7.0 BCDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
8.0 WMD(60Hz) / 6.0 WMD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
10.0 BTD(60Hz) / 7.5 BTD(50Hz)	Westerbeke	—	—	23-7770	—	23-3307	—
10.0 BTDA(60Hz) / 7.5 BTDA(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
11.0 BTD(60Hz) / 8.3 BTD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
11.0 WMD(60Hz) / 8.3 WMD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
12.5 BTD(60Hz) / 9.4 BTD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
12.5 BTDA(60Hz) / 9.4 BTDA(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
12.5 BTDB(60Hz) / 9.4 BTDB(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
12.5 WMD(60Hz) / 9.4 WMD(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
12.6 BTD(60Hz) / 10.4 BTD(50Hz)	Westerbeke	23-5600	—	23-7770	— —	—	—
15.0 BTD(60Hz) / 12.0 BTD(50Hz)	Westerbeke	23-5600	—	—	—	23-3313	—
15.0 BTDA(60Hz) / 12.0 BTDA(50Hz)	Westerbeke	23-5600	—	—	—	23-3313	—
15.0 BTDB(60Hz) / 12.0 BTDB(50Hz)	Westerbeke	23-5600	—	—	—	23-3313	—
15.0 BTDC(60Hz) / 12.0 BTDC(50Hz)	Westerbeke	23-5600	—	23-7770	—	23-3307	—
15.0 WTA(60Hz) / 12.0 WTA (50Hz)	Westerbeke	—	—	—	—	23-3313	—
20.0 BED(60Hz) / 16.0 BED(50Hz)	Westerbeke	—	—	—	—	23-3301	—
20.0 BEDA(60Hz) / 16.0 BEDA(50Hz)	Westerbeke	—	—	—	—	23-3301	—
20.0 WTA(60Hz) / 16.0 WTA(50Hz)	Westerbeke	—	—	—	23-2000	23-3302	—
25.0 BED(60Hz) / 20.0 BED(50Hz)	Westerbeke	—	—	—	—	23-3301	—
25.0 WTA(60Hz) / 20.0 WTA(50Hz)	Westerbeke	—	—	—	—	23-3301	—
32.0 BED(60Hz) / 25.0 BED(50Hz)	Westerbeke	—	—	—	—	23-3301	—
32.0 BEDA(60Hz) / 25.0 BEDA(50Hz)	Westerbeke	—	—	—	—	23-3301	—
32.0 BEDB(60Hz) / 25.0 BEDB(50Hz)	Westerbeke	—	—	—	—	23-3301	—
32.0 WTF(60Hz) / 25.0 WTF(50Hz)	Westerbeke	—	—	—	—	23-3301	—
3.0 BPMG (60Hz)	Westerbeke	—	—	23-7770	—	—	—
4.0 BCG(60Hz)/ 3.0 BCG(50Hz)	Westerbeke	—	—	23-7720	23-2001	23-3305	23-3601
4.5 BCG(60Hz)/ 3.75 BCG(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	23-3602

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
—	23-7800	—	—	23-6400	—	—	—	23-5880	23-5800
—	—	—	—	—	—	—	—	—	—
—	23-7800	—	—	—	—	—	—	23-5880	23-5800
23-3650	23-7800	—	23-0806	23-6400	—	23-1000	—	23-5880	23-5800
23-3650	23-7800	—	23-0806	23-6400	—	23-1000	—	23-5880	23-5800
—	23-7800	—	—	23-6400	—		—	23-5880	23-5800
	23-7800								
—	23-7800	—	23-0802	23-6400	—	23-1000	—	23-5880	23-5800
—	23-7800	—	—	—	—	—	—	23-5880	23-5800
23-3650	23-7800	—	23-0806	—	—	23-1000	—	23-5880	23-5800
—	23-7800	—	23-0802	—	—	23-1000	—	23-5880	23-5800
—	23-7800	23-1101	—	—	—	23-1000	—	23-5880	23-5800
—	23-7800	—	—	23-6400	—	—	—	—	—
23-3650	23-7800	—	23-0806	—	—	23-1000	—	23-5880	23-5800
—	23-7800	—	23-0802	23-6400	—	23-1000	—	23-5880	23-5800
—	23-7800	23-1101	—	—	—	23-1000	—	23-5880	23-5800
—	—	—	23-0802	—	—	23-1000	—	23-5880	23-5800
23-3650	23-7800	—	23-0806	23-6400	—	23-1000	—	23-5880	23-5800
—	—	—	23-0802	—	—	23-1000	—	23-5880	23-5800
—	—	—	23-0802	—	—	23-1000	—	23-5880	23-5800
—	23-7800	23-1101	—	—	—	23-1000	—	23-5880	23-5800
23-3650	—	—	23-0806	—	—	23-1000	—	23-5880	23-5800
—	23-7800	23-1101	23-0802	23-6400	—	—	—	—	—
—	—	—	23-0807	—	—	23-1000	—	—	23-5800
23-3660	—	—	—	—	—	23-1000	—	—	23-5800
23-3660	—	—	—	—	—	23-1000	—	—	23-5800
—	23-7800	23-1101	—	—	—	23-1000	—	—	23-5800
23-3660	—	—	—	—	—	23-1000	—	—	23-5800
23-3660	23-7826	—	—	—	—	23-1000	—	—	23-5800
23-3660	23-7826	—	—	—	—	23-1000	—	—	23-5800
23-3660	—	—	—	—	—	23-1000	—	—	23-5800
23-3660	23-7826	—	—	—	—	23-1000	—	—	23-5800
23-3660	23-7826	—	—	—	—	23-1000	—	—	23-5800
—	23-7826	—	—	—	—	23-1000	—	—	23-5800
—	23-7826	—	—	—	—	—	—	—	23-5800
—	23-7826	—	—	—	—	23-1000	—	—	23-5800
—	23-7826	—	—	—	—	23-1000	—	—	23-5800
—	—	—	—	—	—	—	—	—	—
23-3651	—	—	23-0802	23-6400	23-7201	—	—	—	—
23-3659	23-7800	—	23-0808	23-6400	23-7201	—	—	—	—

Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
4.5 BCGB(60Hz)/ 3.75 BCGB(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	—
4.5 BCGTC(60Hz)/ 3.75 BCGTC(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	—
4.5 BCGTE(60Hz) / 3.75 BCGTE(50Hz)	Westerbeke						
5.0 BCG(60Hz)/ 4.2 BCG(50HZ)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
5.0 BCGA(60Hz)/ 5.2 BCGA(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
6.5 BCG(60Hz)/ 4.8 BCG(50Hz)	Westerbeke	—	—	23-7720	23-2001	23-3305	23-3601
7.0 BCG(60Hz)/ 5.0 BCG(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	23-3602
7.0 BCGA(60Hz)/ 5.0 BCGA(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	23-3602
7.0 BCGB(60Hz)/ 6.0 BCGB(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	—
7.0 BCGC(60Hz)/ 5.9 BCGC(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
7.0 BCGD(60Hz) / 5.8 BCGD(50Hz)	Westerbeke			23-7770	23-2001	23-3306	—
7.2 BCGTC(60Hz)/ 6.0 BCGTC(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3305	—
8.0 BEG(60Hz)/ 6.4 BEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
8.0 TWG(60Hz)/ 6.4 TWG(50Hz)	Westerbeke	—	—	23-7720	23-2000	23-3302	23-3601
8.5 BTG(60Hz)/ 6.5 BTG(50Hz)	Westerbeke	—	—	—	23-2000	23-3302	23-3601
8.5 BTGA(60Hz) / 6.8 BTGA(50Hz)	Westerbeke				23-2000	23-3302	23-3601
9.0 BTG(60Hz)/ 7.0 BTG(50Hz)	Westerbeke	—	—	23-7720	23-2001	23-3305	23-3601
9.6 BCGTC(60Hz)/ 8.0 BCGTC(50Hz)	Westerbeke	—	—	—	23-2001	23-3305	—
10.0 BEG(60Hz)/ 8.0 BEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
11.0 TWG(60Hz)/ 8.5 TWG(50Hz)	Westerbeke	—	—	23-7720	23-2000	23-3302	23-3601
12.5 BEG(60Hz)/ 10.0 BEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
12.5 BTG(60Hz)/ 10.0 BTG(50Hz)	Westerbeke	—	—	—	23-2000	23-3302	23-3601
15.0 BEG(60Hz)/ 12.0 BEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
15.0 BTG/(60Hz)/ 12.0 BTG/A(50Hz)	Westerbeke	—	—	—	23-2000	23-3302	23-3601
20.0 BEG(60Hz)/ 16.0 BEG(50Hz)	Westerbeke	—	—	—	—	23-3301	23-3601
25.0 BEG(60Hz)/ 20.0 BEG(50Hz)	Westerbeke	—	—	—	—	23-3301	23-3601
5.0 SBCG(60Hz) / 4.0 SBCG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
6.5 SBCG(60Hz) / 5.4 SBCG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
8.0 SBEG(60Hz) / 6.4 SBEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
10.0 SBEG(60Hz) / 8.0 SBEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
12.5 SBEG(60Hz) / 10.0 SBEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
14.0 SBEG(60Hz) / 11.6 SBEG(50Hz)	Westerbeke	—	—	23-7770	23-2001	23-3306	—
18.0 SBEG	Westerbeke						
18.0 SBEGA	Westerbeke						
20.0 SBEG(60Hz) / 16.0 SBEG(50Hz)	Westerbeke	—	—	23-7770	—	23-3301	—
20.0 SBEGA(60Hz) / 16.0 SBEG(50Hz)	Westerbeke	—	—	23-7770	—	23-3301	—
22.5 SBEG(60Hz) / 18.7 SBEG(50Hz)	Westerbeke	—	—	23-7770	—	23-3301	—
22.5 SBEGA(60Hz) / 18.7 SBEGA(50Hz)	Westerbeke	—	—	23-7770	—	23-3301	—
5.5 EDC(60Hz) / 5.0 EDC(50Hz)	Westerbeke	—	—	23-7770	—	—	—
7.6 EDT(60Hz) / 5.7 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
8.0 EDT(60Hz) / 6.0 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
23-3654	23-7800	—	23-0800	23-6400	23-7201	—	—	—	—
23-3654	23-7800	—	23-0800	23-6400	23-7201	—	—	—	—
	23-7800								
—	23-7800	—	23-0801	23-6400	23-7201	—	—	—	—
—	23-7800	—	23-0801	23-6400	—	—	—	—	—
23-3651	—	—	23-0802	23-6400	23-7201	—	—	—	—
23-3659	23-7800	—	23-0808	23-6400	23-7201	—	—	—	—
23-3659	23-7800	—	23-0808	23-6400	23-7201	—	—	—	—
23-3654	23-7800	—	23-0800	23-6400	23-7201	—	—	—	—
—	23-7800	—	23-0801	23-6400	—	—	—	—	—
—	23-7800	—	—	23-6400	—	—	—	—	—
23-3654	23-7800	—	23-0800	23-6400	23-7201	—	—	—	—
—	23-7800	—	23-0803	23-6400	23-7201	—	—	23-5880	—
23-3651	23-7800	—	23-0802	23-6400	23-7200	—	—	—	—
—	23-7800	—	23-0803	23-6400	23-7200	—	—	23-5880	—
—	23-7800	—	—	23-6400	23-7200	—	—	—	—
23-3651	—	—	23-0802	23-6400	—	—	—	—	—
23-3654	23-7800	—	23-0800	23-6400	23-7201	—	—	—	—
—	23-7800	—	23-0803	23-6400	23-7201	—	—	23-5880	—
23-3651	23-7800	—	23-0802	23-6400	—	—	—	—	—
—	23-7800	—	23-0803	23-6400	23-7201	—	—	23-5880	—
—	23-7800	—	23-0803	23-6400	23-7200	—	—	23-5880	—
—	23-7800	—	23-0803	23-6400	23-7201	—	—	23-5880	—
—	23-7800	—	23-0803	23-6400	23-7200	—	—	23-5880	—
23-3661	23-7800	—	—	23-6400	23-7200	—	—	23-5880	—
23-3661	23-7800	—	—	23-6400	23-7200	—	—	23-5880	—
—	23-7800	—	23-0801	23-6400	—	—	—	—	—
—	23-7800	—	23-0801	23-6400	—	—	—	—	—
—	23-7800	—	23-0803	23-6400	—	—	—	—	—
—	23-7800	—	23-0803	23-6400	—	—	—	—	—
—	23-7800	—	23-0803	23-6400	—	—	—	—	—
—	23-7800	—	23-0803	23-6400	—	—	—	—	—
	23-7800								
	23-7800								
23-3662	23-7800	—	—	23-6400	—	—	—	—	—
23-3662	23-7800	—	—	23-6400	—	—	—	—	—
23-3662	23-7800	—	—	23-6400	—	—	—	—	—
23-3662	23-7800	—	—	23-6400	—	—	—	—	—
—	23-7800	—	—	23-6400	—	—	—	—	—
—	23-7800	—	—	23-6400	—	—	—	—	—
—	23-7800	23-1101	—	23-6400	—	—	—	—	—

Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
10.0 EDT(60Hz) / 7.5 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
11.5 EDT(60Hz) / 9.2 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
12.5 EDT(60Hz) / 9.4 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
12.6 EDT(60Hz) / 10.4 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
15.0 EDT(60Hz) / 12.0 EDT(50Hz)	Westerbeke	—	—	23-7770	—	—	—
4 CCFOZ	Kohler	—	—	23-7751	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
4EFOZ	Kohler	—	—	23-7751	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
5 CCOZ	Kohler	—	—	23-7751	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
5EOZ	Kohler	—	—	23-7751	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
6.5 EFOZ	Kohler	—	—	23-7751	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
8EOZ	Kohler	—	—	23-7751	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
8EFOZ	Kohler	—	—	—	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
8CCFOZ	Kohler	—	—	—	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
9CCOZ	Kohler	—	—	—	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
9EOZ	Kohler	—	—	—	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up 23-3304(SN 296898 & below)	—
9EFOZ	Kohler	—	—	—	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
10EOZ	Kohler	—	—	—	23-2002(SN 296899 & Up) 23-2003(SN 296898 & below)	23-3303(SN 296899 & Up) 23-3304(SN 296898 & below)	—
11 CCFOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
11.5 CCFOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
11EFOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
11.5EFOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
13EOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
13EFOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
13.5 CCOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
14 CCOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
14 EOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
15 CCFOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
15.5EOZ	Kohler	—	—	23-7740(Var 2)	23-2003	23-3304	—
16EFOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
17.5EFOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
18.5 CCOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
19EFOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
20 CCFOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
20EOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
20EFOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
23EOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
24 CCOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—
24EOZ	Kohler	—	—	23-7740(Var 3)	23-2003	23-3304	—

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
—	23-7800	23-1101	—	23-6400	—	—	—	—	—
—	23-7800	23-1101	—	23-6400	—	—	—	—	—
—	23-7800	23-1101	—	23-6400	—	—	—	—	—
—	23-7800	23-1101	—	—	—	—	—	—	—
—	23-7800	23-1101	—	23-6400	—	—	—	—	—
—	23-7822	23-1130(Var 4)	23-0813	—	—	—	—	—	—
—	23-7822	23-1130(Var 4)	23-0813	—	—	—	—	—	—
—	23-7822	23-1130(Var 4)	23-0813	—	—	—	—	—	—
—	23-7822	23-1130(Var 4)	23-0813	—	—	—	—	—	—
—	23-7822	23-1130(Var 4)	23-0813	—	—	—	—	—	—
—	23-7822	23-1130(Var 4)	23-0813	—	—	—	—	—	—
—	23-7824	23-1130	23-0813	—	—	—	—	—	—
—	23-7824	—	23-0813	—	—	—	—	—	—
—	23-7824	23-1130	23-0813	—	—	—	—	—	—
—	23-7824	23-1130	23-0813	—	—	—	—	—	—
—	23-7824	23-1130	23-0813	—	—	—	—	—	—
—	23-7824	23-1130	23-0813	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810 (Variation 1, 6),23-0811 (Variation 2, 3, 4, 5), 23-0812 (All Variations)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6),23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—
—	23-7824	—	23-0810(Var 1,6), 23-0811(Var 2,3,4,5), 23-0812(All Var)	—	—	—	—	—	—

Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
6.5EFOZD	Kohler	—	—	23-7751	23-2002	23-3303	
7 EFOZD	Kohler	—	—	23-7761(Var 1)	23-2002	23-3303	—
8EOZD	Kohler	—	—	23-7751	23-2002	23-3303	—
8.5 EFOZD	Kohler	—	—	23-7761(Var 1)	23-2002	23-3303	—
9 EOZD	Kohler	—	—	23-7761(Var 1)	23-2002	23-3303	—
9EFOZD	Kohler	—	—	23-7761(Var 1)	23-2002	23-3303	—
10EOZD	Kohler	—	—	23-7761(Var 1)	23-2002	23-3303	—
11EFOZD	Kohler	—	—	23-7761(Var 1)	23-2003	23-3304	—
11.5EFOZD	Kohler	—	—	23-7761(Var 1)	23-2003	23-3304	—
13EOZD	Kohler	—	—	23-7761(Var 1)	23-2003	23-3304	—
13EFOZD	Kohler	—	—	23-7761(Var 1)	23-2003	23-3304	—
14 EOZD	Kohler	—	—	23-7761(Var 1)	23-2003	23-3304	—
15.5 EOZD	Kohler	—	—	23-7761(Var 1)	23-2003	23-3304	—
17 EFOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
17.5EFOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
19EFOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
20EOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
20EFOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
23EFOZ		—	—	—	23-2002	23-3303	—
23EOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
23EFOZD	Kohler	—	—	23-7761	23-2002	23-3303	—
24EOZD	Kohler	—	—	23-7740(Var 3), 23-7761(Var 1)	23-2003	23-3304	—
27EFOZ		—	—	—	23-2002	23-3303	—
27EFOZD	Kohler	—	—	23-7761	23-2002	23-3303	—
28EOZ		—	—	—	23-2002	23-3303	—
28EOZD	Kohler	—	—	23-7761	23-2002	23-3303	—
32EOZ		—	—	—	23-2002	23-3303	—
32EOZD	Kohler	—	—	23-7761	23-2002	23-3303	—
33EFOZ	Kohler	—	—	—	—	—	—
33 CFOZ	Kohler	—	—	—	—	—	—
40 CFOZ	Kohler	—	—	—	—	—	—
40EOZ	Kohler	—	—	—	—	—	—
40EFOZ	Kohler	—	—	—	—	—	—
50 COZ	Kohler	—	—	—	—	—	—
50 CFOZ	Kohler	—	—	—	—	—	—
50EOZ	Kohler	—	—	—	—	—	—
55EFOZ	Kohler	—	—	—	—	—	—
65 COZ	Kohler	—	—	—	—	—	—
65EOZ	Kohler	—	—	—	—	—	—
70EFOZ	Kohler	—	—	—	—	—	—
80EOZ	Kohler	—	—	—	—	—	—
80EFOZ	Kohler	—	—	—	—	—	—
99EOZ	Kohler	—	—	—	—	—	—
100EFOZ	Kohler	—	—	—	—	—	—
125EOZ	Kohler	—	—	—	—	—	—
125EFOZ	Kohler	—	—	—	—	—	—
150EOZ	Kohler	—	—	—	—	—	—
3.5 CFZ	Kohler	—	—	—	23-2003 (SN 296898 & below)	—	—
3.5 EFZ	Kohler	—	—	—	—	—	—
4 CZ	Kohler	—	—	—	23-2003 (SN 296898 & below)	—	—
4EF	Kohler	—	—	23-7762-1	23-2004	23-3314	23-3608

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
		23-1130	23-0813		–	–	–	–	–
–	23-7824(Var 1)	23-1130	23-0813	–	–	–	–	–	–
–		23-1130	23-0813		–	–	–	–	–
–	23-7824(Var 1)	23-1130	23-0813	–	–	–	–	–	–
–	23-7824(Var 1)	23-1130	23-0813	–	–	–	–	–	–
–	23-7824(Var 1)	23-1130	23-0813	–	–	–	–	–	–
–	23-7824(Var 1)	23-1130	23-0813	–	–	–	–	–	–
–	23-7824	–	23-0811, 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811, 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811, 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811, 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811, 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811, 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0813	–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–		–	–	–	–	–	–
–	23-7824	–	23-0811 23-0812	–	–	–	–	–	–
–	23-7824	–	23-0813	–	–	–	–	–	–
–	23-7824	–	–	–	–	–	–	–	–
–	23-7824	–	23-0813	–	–	–	–	–	–
–	23-7824	–	–	–	–	–	–	–	–
–	23-7824	–	23-0813	–	–	–	–	–	–
–	23-7824	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–
–	–

Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
4EFCD	Kohler	—	—	—	—	—	—
4EFKD	Kohler	—	—	—	—	—	—
4 ESZ	Kohler	—	—	—	—	—	—
5 CFZ	Kohler	—	—	—	23-2003 (SN 296898 & below)	—	—
5ECD	Kohler	—	—	—	23-2004	23-3314	—
5 EFZ	Kohler	—	—	23-7762-1	—	—	—
5EKD	Kohler	—	—	—	—	—	—
5E	Kohler	—	—	23-7762-1	23-2004	23-3314	23-3608
6EF	Kohler	—	—	23-7762-1	23-2004	23-3314	23-3608
6EFCD	Kohler	—	—	—	23-2004	23-3314	—
6EFKD	Kohler	—	—	—	—	—	—
6.5 CZ	Kohler	—	—	—	23-2003 (SN 296898 & below)	—	—
6.5 ESZ	Kohler	—	—	23-7762-1	—	—	—
7.3E	Kohler	—	—	23-7762-1	23-2004	23-3314	23-3608
7.3ECD	Kohler	—	—	—	23-2004	23-3314	—
7.3EKD	Kohler	—	—	—	—	—	—
8E	Kohler	—	—	23-7762-1 (GR4 Ver), —	23-2002 (296899 & Up), 23-2003 (296898 & below)	23-3303 (SN 296899 & Up) 23-3304 (SN 296898 & below)	23-3608
8EFKD	Kohler	—	—	—	—	—	—
9EFGD	Kohler	—	—	23-7780	—	—	—
10E	Kohler	—	—	23-7762-1 (GR4 Ver), —	23-2002 (296899 & Up), 23-2003 (296898 & below)	23-3303 (SN 296899 & Up) 23-3304 (SN 296898 & below)	23-3608
10EG	Kohler	—	—	23-7780	—	—	—
10EGD	Kohler	—	—	23-7780	—	—	—
10EKD	Kohler	—	—	—	—	—	—
11EFGD	Kohler	—	—	—	—	—	—
12.5E	Kohler	—	—	23-7762-1 (GR4 Ver), —	23-2002 (296899 & Up), 23-2003 (296898 & below)	23-3303 (SN 296899 & Up) 23-3304 (SN 296898 & below)	23-3608
12.5CF	Kohler	—	—	—	23-2002 (296899 & Up), 23-2003 (296898 & below)	23-3303 (SN 296899 & Up) 23-3304 (SN 296898 & below)	23-3608
13EG	Kohler	—	—	23-7780	—	—	—
13EGZ	Kohler	—	—	23-7780	—	—	—
13EGD	Kohler	—	—	—	—	—	—
15C	Kohler	—	—	—	23-2002	23-3303	23-3608
15EG	Kohler	—	—	23-7780	—	—	—
15EGD	Kohler	—	—	23-7780	—	—	—
15EGZ	Kohler	—	—	23-7780	—	—	—
16CF	Kohler	—	—	—	23-2002	23-3303	23-3608
17.5CF	Kohler	—	—	—	—	—	—
20C	Kohler	—	—	—	23-2002	23-3303	23-3608
MDKAU	Onan	—	—	23-7760	—	—	—
MDKAV	Onan	—	—	23-7760	—	23-3300	—
MDKBG	Onan	—	—	23-7760	—	23-3300	—
MDKAW (Spacesaver)	Onan	—	—	23-7760	—	23-3300	—
MDKAZ	Onan	—	—	23-7760	—	23-3300	—
MDKBD	Onan	—	—	23-7760	—	23-3300	—
MDKBE	Onan	—	—	23-7760	—	23-3300	—
MDKBF	Onan	—	—	23-7760	—	23-3300	—
MDKBD (w/ Isolated Ground)	Onan	—	—	23-7760	—	23-3300	—
MDKBE (w/ Isolated Ground)	Onan	—	—	23-7760	—	23-3300	—
MDKBF (w/ Isolated Ground)	Onan	—	—	23-7760	—	23-3300	—
MDKBH	Onan	—	—	—	—	—	—

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	23-7823	—	—	—	—	—	—	—	—
—	23-7823	23-1101	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	23-7823	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	23-7821	—	—	23-6400	23-7202	—	—	—	—
—	23-7821	—	—	23-6400	23-7202	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	23-7823	23-1101	—	—	—	—	—	—	—
—	23-7823	—	—	—	—	—	—	—	—
—	23-7821	—	—	23-6400	23-7202	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
23-3664	23-7820	—	23-0813	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
23-3664	23-7820	—	23-0813	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
23-3664	—	—	23-0813	—	—	—	—	—	—
23-3664	23-7820	—	23-0813	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
23-3664	23-7820	—	23-0813	—	—	—	—	—	—
—	23-7804	—	—	—	—	—	—	—	—
—	23-7842	—	—	23-6401	—	—	—	—	—
—	23-7842	—	—	23-6401	—	—	—	—	—
—	23-7842	—	—	23-6401	—	—	—	—	—
—	23-7842	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
—	23-7804	—	—	23-6401	—	—	—	—	—

Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
MDKBK	Onan	—	—	—	23-2000	23-3310	—
MDKBL	Onan	—	—	—	23-2000	23-3310	—
MDKBM	Onan	—	—	—	23-2000	23-3310	—
MDKBN	Onan	—	—	—	23-2000	23-3310	—
MDKBP	Onan	—	—	—	—	—	—
MDKBR	Onan	—	—	—	—	—	—
MDKBS	Onan	—	—	—	—	—	—
MDKBV	Onan	—	—	—	—	—	—
MDKBT	Onan	—	—	—	—	—	—
MDKBU	Onan	—	—	—	—	—	—
MDDCA	Onan	—	—	—	—	23-3309	—
MDDCB	Onan	—	—	—	—	23-3309	—
MDDCC	Onan	—	—	—	—	23-3309	—
MDDCF	Onan	—	—	—	—	23-3309	—
MDDCG	Onan	—	—	—	—	23-3309	—
MDDCD	Onan	—	—	—	—	23-3309	—
MDDCE	Onan	—	—	—	—	23-3309	—
MDDCH	Onan	—	—	—	—	23-3309	—
MDDCJ	Onan	—	—	—	—	23-3309	—
MDJA	Onan	—	—	23-7750 (Spec A-R)			23-3606
MDJB	Onan	—	—	23-7750 (Spec A-R)	—	—	23-3606
MDJC	Onan	—	—	23-7750 (Spec A-R)	—	—	23-3606
MDJE	Onan	—	—	23-7750 (Spec A)	—	—	23-3606
MDJF	Onan	—	—	23-7750 (Spec A)	—	—	23-3606
MJA	Onan	—	—	—	—	—	23-3606
MJB	Onan	—	—	—	—	—	23-3606
MJC	Onan	—	—	—	—	—	23-3606
MDKAD/E/F	Onan	—	—	23-7760	—	—	—
MDKAL/A/B	Onan	—	—	—	23-2000	23-3310	—
AGTPM 4	Fischer Panda	—	—	—	23-2001	23-3311	—
PMS 4	Fischer Panda	—	—	—	23-2001	23-3311	—
PMS 8 Mini	Fischer Panda	—	—	—	23-2001	23-3305	—
PMS 8 DP	Fischer Panda	—	—	—	23-2001	23-3305	—
PMS 4200	Fischer Panda	—	—	—	23-2001	23-3305	—
PMS 6500	Fischer Panda	—	—	—	23-2001	23-3305	—
PMS 12 DP	Fischer Panda	—	—	—	23-2001	23-3305	—
PMS 12 Mini	Fischer Panda	—	—	—	23-2001	23-3305	—
PMS 15	Fischer Panda	—	—	—	—	23-3312	—
PMS 16 DP	Fischer Panda	—	—	—	—	23-3312	—
PMS 20	Fischer Panda	—	—	—	—	23-3312	—
PMS 22	Fischer Panda	—	—	—	—	23-3312	—
PMS 25	Fischer Panda	—	—	—	—	23-3312	—
PMS 30	Fischer Panda	—	—	—	—	23-3312	—
PMS 40	Fischer Panda	—	—	—	—	23-3312	—
PMS 50	Fischer Panda	—	—	—	—	23-3312	—
M673LD3	Northern Lights	—	—	—	23-2005	23-3315	
M673L3	Northern Lights	—	—	—	23-2005	23-3315	
M673LD2	Northern Lights	—	—	—	23-2005	23-3315	
M673L2	Northern Lights	—	—	—	23-2005	23-3315	
M753	Northern Lights	—	—	—	—	—	—
M753G	Northern Lights	—	—	—	—	—	—
M753K	Northern Lights	—	—	—	—	—	—
M753W	Northern Lights	—	—	—	—	—	—

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
—	—	—	—	23-6401	—	—	—	—	—
—	—	—	—	23-6401	—	—	—	—	—
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Model	OEM	Starter	Alternator	Fuel Filter	Impeller	Impeller Kit	Thermostat
M753w2	Northern Lights	—	—	—	—	—	—
M773L	Northern Lights	—	—	—	—	—	—
M773LW2	Northern Lights	—	—	—	—	—	—
M773LW3: 9/7Kw	Northern Lights	—	—	—	—	—	—
M843	Northern Lights	—	—	—	—	—	—
M843N	Northern Lights	—	—	—	—	—	—
M843NK	Northern Lights	—	—	—	—	—	—
M843NK2	Northern Lights	—	—	—	—	—	—
M843NW	Northern Lights	—	—	—	—	—	—
M843NW2	Northern Lights	—	—	—	—	—	—
M843NW3	Northern Lights						
M844	Northern Lights	—	—	—	—	—	—
M844K	Northern Lights	—	—	—	—	—	—
M844L	Northern Lights	—	—	—	—	—	—
M844LK	Northern Lights	—	—	—	—	—	—
M844LW	Northern Lights	—	—	—	—	—	—
M844LW2	Northern Lights	—	—	—	—	—	—
M844W	Northern Lights	—	—	—	—	—	—
M844W2	Northern Lights	—	—	—	—	—	—
M844W3: 16/12KW	Northern Lights	—	—	—	—	—	—
M844LW3: 20/16Kw	Northern Lights	—	—	—	—	—	—
M844NK2	Northern Lights	—	—	—	—	—	—
M844LK2	Northern Lights	—	—	—	—	—	—
M844NW2	Northern Lights	—	—	—	—	—	—
M844NW3	Northern Lights	—	—	—	—	—	—
ML844	Northern Lights	—	—	—	—	—	—
ML844K	Northern Lights	—	—	—	—	—	—
ML844L	Northern Lights	—	—	—	—	—	—
ML844LK	Northern Lights	—	—	—	—	—	—
M864K	Northern Lights	—	—	—	—	—	—
M864W	Northern Lights	—	—	—	—	—	—
M864W3: 25/20Kw	Northern Lights	—	—	—	—	—	—
M16C	Northern Lights	—	—	—	—	—	—
M20CL	Northern Lights	—	—	—	—	—	—
M20CR	Northern Lights	—	—	—	—	—	—
IS 2.5	Mase	—				23-3311	
IS 4.0	Mase	—				23-3311	
IS 4.7	Mase	—				23-3311	
IS 7.1	Mase	—				23-3311	
IS 13.2	Mase	—					
IS 8.1	Mase	—		23-7751			
IS 10.2	Mase	—				23-3312	
IS 14.0	Mase	—				23-3312	
IS 15.6T	Mase	—					
IS 19.0	Mase	—				23-3312	
IS 23.1T	Mase	—				23-3312	
IS 28.0	Mase	—					
IS 31.0	Mase	—					
IS 42.0	Mase	— —					

Thermostat Kit	Oil Filter	Air Filter	Thermostat Gasket	Anode	Carb Kit	Glow Plug	Temp. Sender	Oil Pressure Sender	Solenoid
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FUEL WATER SEPARATOR KITS

Part No.	Description	Bracket	Filter	Micron Rating	Bowl	Application	OE Interchange
18-79912	1/4" Aluminum (Tall Filter)	18-7853-1	18-79911	10	N/A	Both Above and Below Deck	Mercury - 35-8M0082290
18-7983-1	1/4" Aluminum (Short Filter)	18-7853-1	18-7944	10	N/A	Both Above and Below Deck	Mercury - 35-802893A4, Q4, 35-60494A4, 35-807172A4, 35-60494A1, 35-57250A1, 35-55501A1, 35-52456A1
18-7982-1	1/4" Aluminum (Tall Filter)	18-7853-1	18-7945	10	N/A	Both Above and Below Deck	Honda - 06177-ZX2-000HE
18-7966-1	1/4" Aluminum (High Capacity Filter)	18-7853-1	18-7866	10	N/A	Both Above and Below Deck	Yamaha - MAR-SEPAR-AT-OR
18-7986-1	3/8" Aluminum (Tall Filter)	18-7775	18-7945	10	N/A	Both Above and Below Deck	
18-7984-1	1/4" Stainless Steel (Tall Filter)	18-7777	18-7945	10	N/A	Both Above and Below Deck	Yamaha - MAR-SPRTR-HD-SS
18-7985-1	3/8" Stainless Steel (Tall Filter)	18-7776	18-7948	10	N/A	Both Above and Below Deck	
18-7848-1	1/4" Aluminum (Short Filter)	18-7853-1	18-7844	21	N/A	Both Above and Below Deck	Mercury - 35-807172A4, Q4, 35-60494A4, 35-805369A4, 35-57250A1, 35-55501A1, 35-52456A1, 35-60494A1, 52444
18-7852-1	1/4" Aluminum (Tall Filter)	18-7853-1	18-7845	21	N/A	Both Above and Below Deck	Yamaha - MAR-SEPAR-AT-OR
18-7775-1	3/8" Aluminum (Tall Filter)	18-7775	18-7845	21	N/A	Both Above and Below Deck	
18-7777-1	1/4" Stainless Steel (Tall Filter)	18-7777	18-7845	21	N/A	Both Above and Below Deck	Yamaha - ABB-SPRTR-HD-SS
18-7776-1	3/8" Stainless Steel (Tall Filter)	18-7776	18-7845	21	N/A	Both Above and Below Deck	
18-99192	FWS Gas Kit 120R	18-79120	18-7947	10	18-7987 AquaVue™	Outboards Above Deck Only	120R-RAC-01
18-99292	FWS Gas Kit 120R	18-79120	18-7947UL	10	18-7988 Metal Bowl	Below Deck	120R-RAC-02
18-99189	FWS Gas Kit 320R	18-79320	18-7948	10	18-7922-1 AquaVue™	Outboards Above Deck Only	320R-RAC-01
18-99289	FWS Gas Kit 320R	18-79320	18-7948	10	18-7924 Metal Bowl	Below Deck	320R-RAC-02
18-99294	FWS Diesel Kit 120	18-79120	18-99194	2	18-99201 AquaVue™	Outboards Above Deck Only	120AS
18-99293	FWS Diesel Kit 120	18-79120	18-99193	10	18-99201 AquaVue™	Outboards Above Deck Only	120AT
18-99299	FWS Diesel Kit 120	18-79120	18-99199	30	18-99201 AquaVue™	Outboards Above Deck Only	Racor 120AP
18-99291	FWS Diesel Kit 120 33 CFR	18-79120	18-99194UL	2	18-7988 Metal Bowl	Below Deck	120RMAM2
18-99295	FWS Gas Kit 120 33 CFR	18-79120	18-99199UL	30	18-7988 Metal Bowl	Below Deck	120RMAM30
18-78867	Filter-Fuel Bowl Combo	N/A	18-78866	10	18-7922-1 AquaVue™	Outboards Above Deck Only	Upgrade Kit MAR-10MEL-00-00
18-79913	FWS Gas Kit 1/4" Head	18-7853-1	18-78866	10	18-7922-1 AquaVue™	Outboards Above Deck Only	Upgrade Kit MAR-10MAS-00-00
18-79914	FWS Gas Kit 3/8" Head	18-7775	18-78866	10	18-7922-1 AquaVue™	Outboards Above Deck Only	Upgrade Kit MAR-10MAS-00-00
18-79915	FWS Gas Kit 1/4" Head	18-7853-1	18-78866	10	18-7924 Metal Bowl	Below Deck	Upgrade Kit MAR-10MAS-00-00
18-79916	FWS Gas Kit 3/8" Head	18-7775	18-78866	10	18-7924 Metal Bowl	Below Deck	Upgrade Kit MAR-10MAS-00-00

Includes Bracket, Filter & 2 pipe plugs*

3/8" Pipe Plugs - 18-4264 & 1/4" Pipe Plugs - 18-4256

• Display Packaged

FUEL WATER SEPARATOR KITS - BONUS PACK
CONTAINS SPARE FILTER

Part No.	Kit Type	Micron Rating	Contents
18-7983-2 •	1/4" Aluminum	10	2 - 18-7944 & 1 - 18-7853-1
18-7982-2 •	1/4" Aluminum	10	2 - 18-7945 & 1 - 18-7853-1
18-7848-2 •	1/4" Aluminum	21	2 - 18-7844 & 1 - 18-7853-1
18-7852-2 •	1/4" Aluminum	21	2 - 18-7845 & 1 - 18-7853-1

*Each kit contains 2 brass pipe plugs

FUEL WATER SEPARATORS

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard, sterndrive and outboard fuel injection systems.

11/16" - 16 thread size

- UNIVERSAL DESIGN -

FUEL WATER SEPARATOR BRACKETS

Part No.	Thread	Material	Replaces
18-7777	1/4"	304 Stainless Steel	Yamaha MAR-FLTHD-SS-12
18-7776	3/8"	304 Stainless Steel	
18-7853-1	1/4"	Aluminum	Mercury 89876A3, 89876, 55481 Yamaha MAR-FLTHD-AL-12
18-7775	3/8"	Aluminum	

FILTERS

Part No.	Description	Micron Rating	Replaces
18-7944	Short - 3.875" 11/16"-16	10	Mercury - 35-807172, 35-802893Q, 35-806771, 35-8053691, 35-805369, 35-604941, 35-60494, 35-57250, 35-55501, 35-52456
18-7945	Long - 4.35" 11/16"-16	10	Mercury - 35-802893Q, 35-806771, 35-8053691, 35-805369, 35-604941, 35-60494, 35-57250, 35-55501, 35-52456 Honda 17670-ZX2-000HE Yamaha - ABB-FUELF-IL-TR
18-7866	High Capacity - 6" 11/16"-16	10	Yamaha - MAR-FUELF-IL-TR
18-7967	V6 EFI 1995-Earlier with sensor (black) 3/4"-16	10	Mercury - 35-18458Q3, 35-18458A3, 35-18458A2, 35-17808A1, 35-14571A1
18-7968	V6 EFI 1996-Up with sensor (blue) 3/4"-16	10	Mercury - 35-18458Q4, 35-184585
18-7844	Short - 3.875" 11/16"-16	21	Mercury - 35-807172, 35-802893Q
18-7845	Long - 4.35" 11/16"-16	21	Mercury - 35-806771, 35-8053691, 35-60494A4, 35-604941, 35-57250, 35-55501, Yamaha - ABB-FUELF-IL-TR
18-79911	Long - 8.5"	10	Mercury - 35-8M0079962

FUEL WATER SEPARATOR COVERS

Part No.	Description
18-8955	Fits: 18-7944 & 18-7945 sized filter

SIERRA AquaVue™ & METAL COLLECTION BOWL FUEL WATER SEPARATOR KITS

Sierra AquaVue™ and metal collection bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ collection bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal collection bowl below deck.

11/16" - 16 thread size

10 MICRON FILTER KITS W/COLLECTION BOWLS

Part No.	Kit Type	Contents
18-7932-1	1/4" Aluminum w/ AquaVue™ collection bowl	1 - 18-7919 & 1 -18-7853-1, 1 - 18-7922-1
18-7951	1/4" Aluminum w/ metal collection bowl	1 - 18-7919 & 1 - 18-7853-1, 1 - 18-7924
18-7937-1	1/4" Stainless Steel w/ AquaVue™ collection bowl	1 - 18-7919 & 1 - 18-7777, 1 - 18-7922-1
18-7938	1/4" Stainless Steel w/ metal collection bowl	1 - 18-7919 & 1 - 18-7777, 1 - 18-7924

• Recomended to change out your filter every 25-100 hours •

REPLACEMENT BOWLS

Part No.	Description	Replaces
18-7922-1	AquaVue™ Collection Bowl	Suzuki 99105-20004-BWL
18-7924	Metal Collection Bowl	Yamaha MAR-10171-00-10

REPLACEMENT ELEMENTS & ELEMENT BOWL ASSEMBLIES

Part No.	Description	Replaces
18-7919	Spin on replacement 10 Micron, 7 1/2" tall	Mercury 35-809097, 35-8M0103095 Yamaha MAR-24563-00-00 Racor S3213
18-7928-1	Filter & AquaVue™ Collection Bowl Mercury/Yamaha Style Contains: 18-7919 , 18-7922-1	Racor B32013
18-7929	Filter & Metal Collection Bowl Mercury/Yamaha Style Contains: 18-7919 , 18-7924	Mercury 35-809100 Racor B32020MAM
18-9884	Bowl Wrench	Racor RK22628

Includes Bracket, Filter & 2 pipe plugs* 3/8" Pipe Plugs - 18-4264 & 1/4" Pipe Plugs - 18-4256 • Display Packaged

COMPACT BRACKET & SEPARATOR KIT FOR OUTBOARDS UP TO 115HP 10 MICRON FILTRATION FOR SMALL OUTBOARD MOTORS

DISPLAY PACKAGE

18-7965-1
10 MICRON COMPACT SEPARATOR KIT
Replaces: Yamaha MAR-MINIF-LT-AS
Contains:
1 - 18-7774 bracket
1 - 18-7865 filter

18-7774
COMPACT ALUMINUM BRACKET
13/16" - 18 thread size 1/4"npt

18-7865
REPLACEMENT FILTER
Replaces: Yamaha MAR-MINIF-IL-TR
13/16"-18

18-79906
FUEL FILTER
For: Racor style Mini-10
Bowl-style filter
Use with drain bowls **18-7987 & 18-7988**

18-7987
AquaVue™ BOWL
For: Racor style Mini-10

18-7988
COLLECTION BOWL
For: Racor style Mini-10

OMC REPLACEMENT FUEL FILTERS

18-7920
10 MICRON REPLACEMENT FILTER
Replaces: OMC 771839,
Racor S3214, Mercury 35-809099
1" - 12 thread size

DISPLAY PACKAGE

18-7941-1
FILTER & AquaVue™ BOWL
OMC style
Contains: 18-7920, 18-7922-1

DISPLAY PACKAGE

18-7943
FILTER & METAL BOWL
OMC style
Contains: 18-7920, 18-7924

18-7946
10 MICRON REPLACEMENT FILTER
Replaces: OMC 502905
OMC thread - 1"- 12

18-7846
21 MICRON REPLACEMENT FILTER
Replaces: OMC 502905
OMC thread - 1"- 12

18-7930
FUEL FILTER
5/16" 20 micron
Replaces: OMC 173326
For: 1977-83 Fuel system with add-on filter kit

VOLVO STYLE FUEL WATER SEPARATOR KITS

18-8149
HIGH CAPACITY
FUEL WATER SEPARATING FILTER
10 MICRON
Replaces: Volvo 3847644
For use with side-by-side fuel pump applications.

10 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7989	Volvo SX/EFI	Volvo 3851218-2, 3852413, 3862228
	Cobra EFI	OMC 502906

21 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7789	Volvo SX/EFI	Volvo 3851218-2, 3852413
	Cobra EFI	OMC 502906

18-7778
VOLVO ALUMINUM
REPLACEMENT BRACKET
Replaces: Volvo 3850861
13/16" - 18 thread size

REPLACEMENT RACOR® CARTRIDGES & SPIN-ON FILTERS

TURBINE SERIES FILTERS

PART #	DESCRIPTION	OEM PART NO.	MICRON RATING
18-99186	Fuel Cartridge - 500 Series	2010SM-OR	2
18-99182	Fuel Cartridge - 500 Series	2010TM-OR	10
18-99183	Fuel Cartridge - 500 Series	2010PM-OR	30
18-99191	Fuel Cartridge - 900 Series	2040N-02	2
18-99185	Fuel Cartridge - 900 Series	2040N-10	10
18-99184	Fuel Cartridge - 900 Series	2040N-30	30
18-99187	Fuel Cartridge - 1000 Series	2020N-02	2
18-99181	Fuel Cartridge - 1000 Series	2020N-10	10
18-99180	Fuel Cartridge - 1000 Series	2020N-30	30

Matches OE letter color code:

Red = 30 microns
Blue = 10 microns
Brown = 2 microns

- Remove 99% of particles per ISO 19438
- Media is SAE approved.
- Filters offer lift tabs on top of the caps for easy installation and removal.
- All Sierra filters are designed to meet or EXCEED your engine manufacturers' requirements.

SPIN-ON FILTERS

PART #	DESCRIPTION	OEM PART NO.	MICRON RATING
18-99193	Fuel Cartridge 120	R12T	10
18-99194	Fuel Cartridge - 121	R12S	2
18-99196	Fuel Cartridge - 230	R20S	2
18-99199	Fuel Cartridge - 120	R12P	30
18-99200	Fuel Cartridge - R20P	R20P	30
18-7947UL	Fuel water Separator 33CFR	S3240UL	10
18-99179	230R Fuel Water Separator	R20TUL	10
18-99193UL	Fuel Water Separator 33CFR	R12TUL	10
18-99194UL	Fuel Water Separator 33CFR	R12SUL	2
18-99199UL	Fuel Water Separator 33CFR	R12PUL	30

- 2, 10, 30 Micron Filter offerings
- Filters water to be drained from the bowl to extend service life of the filter
- Prevents engine damage such as fowled injectors and increases the life of downstream filters
- Remove 99% of particles per ISO 19438
- 10 Micron gas filters offer 90GPH to feed the hungriest of motors
- All filters include bowl O-rings

REPLACEMENT RACOR® BOWLS

PART #	DESCRIPTION	REPLACES	
18-99201	120 Aquaview Clear Bowl- Mini 2 Port	RK10215	Use With 120 Series Filters; Replacement Bowl For R12t, R12s, R12p, 18-99193, 18-99194, 18-99199
18-99203	230 Series Metal Bowl	RK22368	Use with 230 Series Racor Style Filters; Replacement bowl for 18-99196, 18-99200.
18-99202	230 Series Aquaview Clear Bowl 2 Port	RK350-02	Use with 230 Series Racor Filters; Replacement bowl for 18-99196, 18-99200.

REPLACEMENT ELEMENTS & ASSEMBLIES FOR RACOR® FILTER KITS

ELEMENT & BOWL KITS

PART #	DESCRIPTION	CONTAINS
18-7969 •	Filter & Metal Bowl	18-7948, 18-7924
18-7994-1 •	Filter & AquaVue™ Bowl	18-7948, 18-7922-1

REPLACEMENT ELEMENT ONLY

PART #	ELEMENT FOR RACOR	REPLACES
18-7947	120RRAC01 (Uses Mini Bowl below)	Honda 17670-ZW1-030GH Racor S3240 Suzuki 99105-20006
18-7948	320RRAC01 (1" - 14 thread size) (short filter)	Honda 17670-ZW1-801AH Mercury 35-886638 Racor S3227 Suzuki 99105-20005
18-7949	660RRAC02 (1" - 14 thread size) (tall filter)	Racor® S3232

REPLACEMENT ELEMENTS & ASSEMBLIES FOR RACOR® FILTER KITS

REPLACEMENT BOWL

PART #	DESCRIPTION	REPLACES
18-7987	AquaVue™ Mini Bowl	Racor® RK10222 Suzuki 99105-20006-BWL
18-7988	Mini Metal Bowl	-
18-99201	AquaVue™ Mini Bowl 2 ports	Racor® RK10215
18-99202	230 Series AquaVue™ Mini Bowl	Racor® RK22350-02
18-99203	230 Series Metal Bowl	Racor® RK22368

FWS ALUMINUM BRACKET

18-79320	Aluminum Bracket (1/4" - 18 thread size)	Racor® 320R series bracket RK20180
18-79120	Aluminum Bracket (1/4" - 18 thread size)	Racor® 120 series bracket RK10214 Gasoline/Diesel Engines

BOWL WRENCH

18-9884	Bowl Wrench	Racor® RK22628

• Display Packaged

DIESEL FUEL FILTERS

20 MICRON

18-7931
Replaces:
Detroit Diesel 5574508
For: 8V-92, 8V-71

18-79960
FUEL FILTER ELEMENT
Replaces: Yanmar 104500-55710
Fits: All GM Series, YM Series, HM Series, QM Series

20 MICRON

18-7858
Replaces: Volvo 858201
For: CAV Type Unit
For: AQ120B, 125A, B, 131A, 140A, 145A,B, 151,BB, 140,145A

18-8124
Replaces: Volvo 829913
For: 2001, 2001B, 2002, 2002B, 2003, 2003B/T/TB, AQD2B, MD11C/D, MD17C/D, MD1B, MD2B, MD3B, MD5A/B/C, MD7/B

18-8125
1.5" 20mm 16 micron
Replaces: Volvo 3583443
For: D4-180i-B, D4-180I-C, D4-210A-A, D4-210A-B, D4-210i-A, D4-210i-B, D4-225A-B, D4-225A-C, D4-225i-B, D4-225I-C, D4-260A-A, D4-260A-B, D4-260A-C, D4-260D-B, D4-260D-C, D4-260i-A, D4-260i-B, D4-260I-C, D4-300A-A, D4-300A-C, D4-300D-A, D4-300D-C, D4-300I-A, D4-300I-C, D6-280A-A, D6-280A-B, D6-280i-A, D6-280i-B, D6-310A-A, D6-310A-B, D6-310D-A, D6-310D-B, D6-310i-A, D6-310i-B, D6-330A-B, D6-330A-C, D6-330D-B, D6-330D-C, D6-330I-B, D6-330I-C, D6-350A-A, D6-350A-B, D6-370A-B, D6-370A-C, D6-370D-A, D6-370D-B, D6-370D-C, D6-370i-A, D6-370i-B, D6-370I-C, D6-435D-A, D6-435D-C, D6-435i-A, D6-435I-C

FUEL FILTERS

DISPLAY PACKAGE

20 MICRON

FUEL FILTER
18-7723
Fits: 1/4" and 5/16" hose
033317-10
Fits: 3/8" and 7/16" hose

DISPLAY PACKAGE

18-7828-1
FUEL FILTER
Small Capacity for 1/4" Fuel Line

DISPLAY PACKAGE

18-7829
FUEL FILTER
Replaces: Mercury 35-16494, 35-816296, T, Q, 35-816296K03
Small Capacity for 1/4" Fuel Line

DISPLAY PACKAGE

18-7830
FUEL FILTER
Replaces: Mercury35-164941, 35-816296-1, 35-816296T1, Q22, 35-8162961, 35- 816396Q1, 35-816296B2, 35-816296B1, 35-134301
Small Capacity for 5/16" Fuel Line

DISPLAY PACKAGE

18-7829
FUEL FILTER
Replaces: Mercury 35-16494, 35-816296, T, Q, 35-816296K03
Small Capacity for 1/4" Fuel Line

18-7790-1
FUEL FILTER KIT
Complete Kit Contains: Housing, Replaceable Element & Fittings for 1/4", 5/16", & 3/8" Fuel Lines

DISPLAY PACKAGE

18-7857-1
FUEL FILTER
Replaces: A.C. Delco GF-61P
For: 3/8" Fuel Line

FUEL FILTERS

DISPLAY PACKAGE

18-7791
FUEL FILTER ELEMENT
Replacement element for
18-7790-1 filter kit

18-9884
BOWL WRENCH
Replaces: Racor RK22628
Fits: Sierra, Racor and other aftermarket filter bowls

PRIMER BULBS

DISPLAY PACKAGE

- **Meets current EPA regulations in effect 1/1/2011 of 15 g/m2/24 hrs.**
- **Both EPA/CARB certified**
- **Utilizes Floroelastomer (FKM) material for traditional look and operation.**
- **7 1/2" overall length including barbs**

18-8002EP-1
PRIMER BULB ASSEMBLY
1/4" I.D.

18-8004EP-1
18-8004-10EP-1
PRIMER BULB ASSEMBLY
Replaces: Mercury 89396A38, 89396Q38
Johnson/Evinrude 174511
5/16" I.D.

18-8005EP-1
18-8005-10EP-1
PRIMER BULB ASSEMBLY
Replaces: Mercury 13330A3, 13330Q,
Johnson/Evinrude 174512
3/8" I.D.

SILVERADO 4000 COMPLETE FUEL LINE ASSEMBLIES

DISPLAY PACKAGE

- **Premium Rubber Fuel Line**
  - Polyester braid
  - Weather resistant CPE cover
  - Flexible THV barrier layer
- **Updated packaging**
- **Best hose on the market-resists kinking & easy to clamp.**

CHRYSLER / FORCE

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY — **18-8011EP-2 SILVERADO 4000 Premium** — **OE# FS409752**

*

18-8071
TANK CONNECTOR
(SOLD SEPARATELY)

18-8005EP-1
PRIMER BULB

18-8062
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS

HONDA

9' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY — **18-81042EP-2 SILVERADO 4000 Premium OE#** — **17700-ZW9-010 17700-ZW9-020**

*

18-80401
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80403
FUEL CONNECTOR

*

18-80400
TANK CONNECTOR
(SOLD SEPARATELY)

FUEL LINE ASSEMBLY COMPONENTS
Honda Fuel Application: 8, 9.9, 15, 25, 30, 40, 50, 75, 90, 115, 130 HP (2001-02)

JOHNSON / EVINRUDE

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8" High Flow
FUEL LINE ASSEMBLY — **18-8009EP-2 SILVERADO 4000 Premium** — **OE# 398549**

*

18-8092
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-8092
FUEL CONNECTOR

*

18-8063
TANK CONNECTOR
(SOLD SEPARATELY)

FUEL LINE ASSEMBLY COMPONENTS
Fits: All V8, 1984 & later V6, 1985 & later 120 HP, 140 HP outboards, 2 HP (1 cyl.) - 75 HP (3 cyl.) (1976-02)

* Tanks and Engines for picture purpose only.

JOHNSON / EVINRUDE (continued)

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8" FUEL LINE ASSEMBLY — 18-8014EP-2 SILVERADO 4000 Premium — OE# 174509

*

18-8074
HOSE BARB
(SOLD SEPARATELY)

18-8005EP-1
PRIMER BULB

18-8092
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS
Fits: All V6 & V8 (1976-02)

MERCURY / MARINER

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8" FUEL LINE ASSEMBLY — 18-8010EP-2 SILVERADO 4000 Premium

*

033418-10
TANK CONNECTOR
(SOLD SEPARATELY)

18-8084
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

033418-10
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS

3/8" FUEL LINE ASSEMBLY — 18-8012EP-2 SILVERADO 4000 Premium — OE# 32-858114Q08, 32-858114K08

*

18-8074
HOSE BARB

18-8005EP-1
PRIMER BULB

18-8073
HOSE BARB

*

FUEL LINE ASSEMBLY COMPONENTS
Has 1/8" NPT threaded fitting on engine end and 1/4" NPT threaded fitting on the tank end. Primer bulb is included in this 8ft. (2.44 m) assembly.
Fits various applications using the older style twist type disconnects at the engine end and either a bayonet or thread-in fitting on the tank end.

* Tanks and Engines for picture purpose only.

MERCURY / MARINER

3/8" FUEL LINE ASSEMBLY

18-8024EP-2 SILVERADO 4000 Premium

OE# 32-858104Q08, 32-858104K08

18-8074
HOSE BARB

18-8005EP-1
PRIMER BULB

18-8076
FUEL CONNECTOR

✱

✱

FUEL LINE ASSEMBLY COMPONENTS

Has standard quick connect type fitting on engine end and ¼" NPT threaded fitting on the tank end. Primer bulb is included in this 8 ft. (2.44 m) assembly.
Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998), and all Mercury/Mariner outboards
using clip on type disconnect at engine ends and a tank with threaded fuel pickup fitting.

3/8" FUEL LINE ASSEMBLY

18-8025EP-2 SILVERADO 4000 Premium

OE# 32-858105Q08, 32-858105K08

033418-10
033418-10
TANK CONNECTOR
(SOLD SEPARATELY)

18-8084
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

✱

✱

FUEL LINE ASSEMBLY COMPONENTS

Has standard quick connect type fitting on engine end and bayonet style fitting on the tank end. Primer bulb is included in this 8 ft. (2.44 m) assembly
Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998) , and all Mercury/Mariner
outboards using clip-on type disconnect at the engine end and an older style tank with bayonet type connection.

3/8" FUEL LINE ASSEMBLY

18-8016EP-2 SILVERADO 4000 Premium

OE# 32-858109Q12, 32-858109K12

18-80402
TANK CONNECTOR
(SOLD SEPARATELY)

18-8091
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

✱

✱

FUEL LINE ASSEMBLY COMPONENTS

Has double sealed quick connect type fitting on tank end and clip-on type quick connect on engine end. Primer bulb is included in this 8ft. (2.44m) assembly.
Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998) and all Mercury Mariner outboards using clip-on type disconnects at both tank and engine ends

✱ Tanks and Engines for picture purpose only.

YAMAHA

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY — **18-8017EP-2 SILVERADO 4000 Premium** — **OE# 6YL-24306-60-00**

18-8077-1
TANK CONNECTOR
(SOLD SEPARATELY)

18-80410-1
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

FUEL LINE ASSEMBLY COMPONENTS
Fits: F75-F250 and 115-300 HP

UNIVERSAL

8' LENGTH FUEL LINE ASSEMBLIES

5/16"
FUEL LINE ASSEMBLY — **18-8013EP-2 SILVERADO 4000 Premium**

18-8004EP-1
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

3/8"
FUEL LINE ASSEMBLY — **18-8015EP-2 SILVERADO 4000 Premium**

18-8005EP-1
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

12' LENGTH COMPLETE FUEL LINE ASSEMBLIES

5/16"
FUEL LINE ASSEMBLY — **18-8032EP-2 SILVERADO 4000 Premium**

18-8004EP-1
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

✱ Tanks and Engines for picture purpose only.

HOSE BARBS

HOSE BARB APPLICATION

Part #	Mercury O.E. #	OMC O.E. #	Barb	NPT	Conn. Type
18-8041	—	—	5/8"	3/8"	Male
18-8042	—	—	1/4"	1/4"	Male
18-8043	—	—	1/4"	1/8"	Male
18-8054	22-63186	—	5/16"	1/8"	Male
18-8055	22-63187	173311	5/16"	1/4"	Male
18-8073	—	—	3/8"	1/8"	Male
18-8074	—	173312	3/8"	1/4"	Male
033474-10	—	—	1/4"	1/4"	Female
18-8094	—	—	5/16"	1/4"	Female
18-8095	—	—	3/8"	1/4"	Female
18-8108	—	—	3/8"	3/8"	Male
18-8109	—	—	5/16"	3/8"	Male

18-4256
PIPE PLUG
1/4" Threads

18-4264
PIPE PLUG
3/8" Threads

18-8046
FUEL TANK ELBOW
1/8" NPT x 1/4" NPT
90°

18-8067
18-8110-9①
Bulk Pack of 12 (**18-8067**)
FUEL ELBOW
3/8" Barb with
1/4" NPT Thread
90°

18-1650
SHUT OFF VALVE
3 way 1/4" FNPT Valve

18-1651
SHUT OFF VALVE
2 way 1/4" FNPT Male/
Male Shut off Valve

033300-10
SHUT OFF VALVE
2 way 1/4" FNPT Male/
Female Shut off Valve

18-1654
SHUT OFF VALVE
4 way 1/4" FNPT Valve

033305-10
SHUT OFF VALVE
3 way 1/4" FNPT Valve w/ Detent

18-1656
SHUT OFF VALVE
3 way 3/8" FNPT Valve w/ Detent

PKG. OF 10

SNAPPER CLAMPS

PART #	O.E.	O.E. #	CLAMP RANGE	CLAMP SIZE
18-8020-9 ①	Mercury J/E	54-41582-7 322652	.538 - .608	8
18-8200-9 ①	J/E	322653	.360 - .406	2
18-8202 ①	J/E	322654	.475 - .536	6
18-8204 ①	J/E	324825	.875 - .975	19
18-8034-9 ①	J/E	329654	.670 - .780	12

FUEL LINE
★ Universal
★ Vinyl
★ 35 psi working pressure

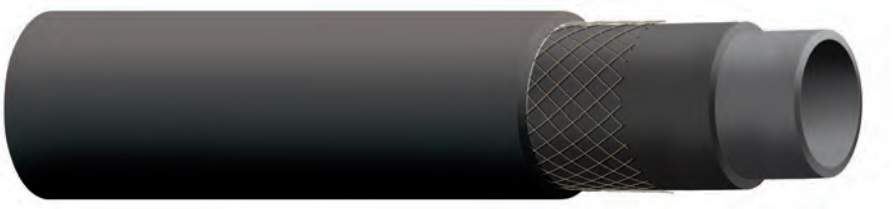
***Not intended for diesel fuel**

10' Length	50' Roll	I.D.	O.D.
18-8150-10	18-8150	1/8"	1/4"
18-8151-10	18-8151	3/16"	5/16"
18-8152-10	18-8152	1/4"	3/8"

FUEL LINE HOSE
SILVERADO 4000

16-337-0566
5/16" I.D.

16-337-0386
3/8" I.D.



50' Reels ALCOHOL RESISTANT
SAE J1527 Type B1-15 and ISO 8469

① Priced per Package

FUEL LINE HOSE

MADE FROM AN ALCOHOL RESISTANT COMPOUND — 50' REELS

18-8048
BLEEDER HOSE
.090 I.D. x .220 O.D.
Similar to Mercury
32-99130122, 32-892024122

18-8050
.0625 I.D. x .190 O.D.
Similar to Mercury 32-9938779

18-8051
FUEL LINE HOSE
for OMC Pressurized Systems
Replaces: J/E 322656
(Double)

18-8052
FUEL LINE HOSE
3/16" I.D.
Non-Pressurized Systems
Replaces: J/E 122838

REMOTE VENT KIT

18-369-RVK15
REMOTE VENT KIT

Water intrusion though the fuel tank is a common occurrence on boats with direct deck fills that are located near the waterline or open to splashes. The solution is a kit designed to move the direct fuel fill venting to a remote location allowing the use of a non-venting, sealed fuel cap. Protect your tank from water intrusion by relocating the direct fuel fill vent to a safer location. Designed for most boats, especially pontoons.

- Sealed Fuel Cap
- Thru Hull Stainless Steel
- Barb Tee 5/8"
- 6 Stainless Steel Hose Clamps
- Diurnal Control Valve
- 15' Shields 5/8" Type A2 Fire-Acol Fuel Vent Hose
- Step by Step Instructions/ Installation Diagram

PRIMER BULBS

DISPLAY PACKAGE

- **Nitrile contruction.**
- **Manufactured for countries that do not need EPA/CARB compliancy.**
- **Resistant to alcohol laden fuels.**

18-8002S
PRIMER BULB ASSEMBLY
1/4" I.D.

18-8004S
18-8004-10S
PRIMER BULB ASSEMBLY
Replaces: Mercury 89396A38, 89396Q38
Johnson/Evinrude 174511
5/16" I.D.

18-8005S
18-8005-10S
PRIMER BULB ASSEMBLY
Replaces: Mercury 13330A3, 13330Q,
Johnson/Evinrude 174512
3/8" I.D.

SILVERADO 4000 COMPLETE FUEL LINE ASSEMBLIES

DISPLAY PACKAGE

- **Eight of the most popular numbers, utilizing the Silverado 4000 line and the non-domestic primer bulb.**
- **Updated packaging.**

JOHNSON / EVINRUDE

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8" High Flow
FUEL LINE ASSEMBLY — **18-8009S-1 SILVERADO 4000 Premium** — **OE# 398549**

✱

18-8063 TANK CONNECTOR (SOLD SEPARATELY)

18-8092 FUEL CONNECTOR

18-8005S PRIMER BULB

18-8092 FUEL CONNECTOR

✱

FUEL LINE ASSEMBLY COMPONENTS
Fits: All V8, 1984 & later V6, 1985 & later 120 HP, 140 HP outboards, 2 HP (1 cyl.) - 75 HP (3 cyl.) (1976-02)

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY — **18-8014S-1 SILVERADO 4000 Premium** — **OE# 174509**

✱

18-8074 HOSE BARB (SOLD SEPARATELY)

18-8005S PRIMER BULB

18-8092 FUEL CONNECTOR

✱

FUEL LINE ASSEMBLY COMPONENTS
Fits: All V6 & V8 (1976-02)

MERCURY / MARINER

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY — **18-8016S-1 SILVERADO 4000 Premium** — **OE# 32-858109Q12, 32-858109K12**

✱

18-80402 TANK CONNECTOR (SOLD SEPARATELY)

18-8091 FUEL CONNECTOR

18-8005S PRIMER BULB

18-80410-1 FUEL CONNECTOR

✱

FUEL LINE ASSEMBLY COMPONENTS
Has double sealed quick connect type fitting on tank end and clip-on type quick connect on engine end. Primer bulb is included in this 8ft. (2.44m) assembly.
Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998) and all Mercury Mariner outboards using clip-on type disconnects at both tank and engine ends

YAMAHA

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY — **18-8017EP-2 SILVERADO 4000 Premium** — **OE# 6YL-24306-60-00**

✱

18-8077-1 TANK CONNECTOR (SOLD SEPARATELY)

18-80410-1 FUEL CONNECTOR

18-8005EP-1 PRIMER BULB

18-80410-1 FUEL CONNECTOR

✱

FUEL LINE ASSEMBLY COMPONENTS
Fits: F75-F250 and 115-300 HP

✱ Tanks and Engines for picture purpose only.

YAMAHA

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY **18-8017S-1 SILVERADO 4000 Premium** **OE# 6YL-24306-60-00**

*

18-8077-1
TANK CONNECTOR
(SOLD SEPARATELY)

18-80410-1
FUEL CONNECTOR

18-8005S
PRIMER BULB

18-80410-1
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS
Fits: F75-F250 and 115-300 HP

UNIVERSAL

8' LENGTH FUEL LINE ASSEMBLIES

5/16"
FUEL LINE ASSEMBLY **18-8013S-1 SILVERADO 4000 Premium**

*

18-8004S
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

*

8' LENGTH FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY **18-8015S-1 SILVERADO 4000 Premium**

*

18-8005S
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

*

12' LENGTH COMPLETE FUEL LINE ASSEMBLIES

5/16"
FUEL LINE ASSEMBLY **18-8032S-1 SILVERADO 4000 Premium**

*

18-8004S
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

*

* Tanks and Engines for picture purpose only.

18-7254
Replaces: Chrysler 3745414
Inlet: 3/8" - 24 • Outlet: 1/2" - 20
Use replacement gasket **18-0889-9**

18-7255
Replaces: Chrysler 3745415
Inlet: 3/8" - 24 • Outlet: 1/2" - 20

18-7256
Replaces: Mercruiser 32722, Crusader 32722

18-7260
For: GM V8 283, 307, 327, 350, 409. Cris-Craft, Owens, Universal, Crusader. Gasket Included.

18-7265
Replaces: Chris-Craft 16.83-08758, FI8308762

18-7266
Replaces: Ford DJL 9350A

18-7267
Replaces:
Mercruiser 62092, 62092T, 54552
OMC 982063
Gasket included

18-7268
Replaces: OMC 981650
Volvo 3855276
Dual Diaphragm requires sight glass

18-7270
Replaces: Crusader 21140
Gasket included

18-7272
Replaces: Crusader 97039

18-7274
Replaces: Mercruiser 86246, 86246A1, 78485, 71646
86246T OMC 509409

18-7275
Replaces: Mercruiser 86247, 86247T, 86247A2, 78820, 63196, 46860
OMC 509410
Gasket included

18-7278
Replaces: Mercruiser 86234A4, 86234A05, 86234A3, 86234, 77594, 71327, 47585
OMC 985602, 985603, 982240, 509395
Use replacement gasket **18-0889-9**
Use replacement pump filter **18-7860**

18-7281
Replaces: Volvo 826493, 3855276
OMC 981650
Gasket included

18-7282
Replaces: Mercruiser 42725A3, 861676T09 OMC 509407
Use replacement gasket **18-0889-9**
Use replacement pump filter **18-7784**

18-7283
Replaces:
Mercruiser 97401A2, 97401A8, 861678A1, 8M0058164, 97401
OMC 509404
Use replacement gasket **18-0889-9**

18-7284
Replaces: Mercruiser 41141A2, 862077A1
OMC 509408
Use replacement gasket **18-0889-9**
Use replacement pump filter **18-7784**

ALL SIERRA FUEL PUMPS INCLUDE MOUNTING GASKET

18-7286
Replaces: Volvo 841161

18-7288-1
Replaces:
Mercruiser 812454A1, 862048A1, 812454A3, 97399A2, 97399

18-7289
Replaces: OMC 982997
Gasket included

18-7331
ELECTRIC FUEL PUMP
• 8 psi, 45 gpm
Replaces: OMC/Volvo 3858714, 3850810, 3857985

18-7326
ELECTRIC FUEL PUMP
• 8 psi, 25 gpm
Replaces: Mercruiser 805656A2, 805656A6, 805656A5, 805025A2, 861155A6, 861155A5
OMC/Volvo 3858261, 3850809, 3854620, 3857986

18-7330
ELECTRIC FUEL PUMP
• 120 psi
Replaces: OMC/Volvo 3857650, 3855958, 988037, 3854280

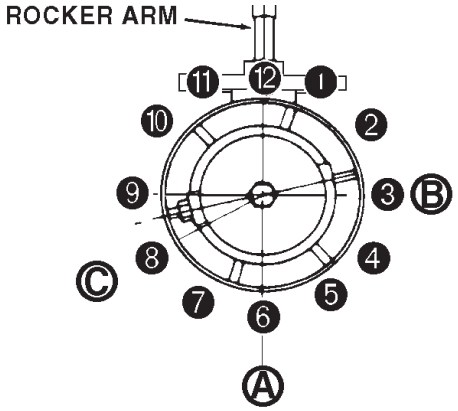
18-7332
ELECTRIC FUEL PUMP
Includes bracket and mounting hardware
43 GPH – 7 PSI Max. – 1/4 NPSF for 3/8 hose
– operates with both gasoline and diesel fuel - 24 Volt only

18-7333
ELECTRIC FUEL PUMP
UNIVERSAL
12V, 72GPH at 5.75 PSI, 1/4" NPSF
for 3/8" hose, for use with gasoline and diesel fuel.
OP72533 pressure safety switch recommended.

Year	Engine	Application	OE #	#'s Superseded from	Part #
MERCRUISER					
1996	262/4.3L	Low Pressure Supply Pump For F.I. System	805656A2		18-7326
1996	262/4.3L	Carbureted w/electric pump - Low PSI	805656A2		18-7326
1992-93	262/4.3L	Carbureted w/electric pump - Low PSI	805656A2		18-7326
OMC					
1992-94	262/4.3L	Low Pressure	3858261	385,080,938,508,103,000,000	18-7326
1997-98	350/5.7L, 454/7.4L, & 502/8.2L	Engines w/MPI - High Pressure	3857650		18-7330
1996	454/7.4L & 502/8.2L	Engines w/MPI - High Pressure	3857650		18-7330
1993-94	4.3L thru 5.8L	Low pressure electric fuel pump	3858261	3850809	18-7326
1992-1994	454/7.4L & 502/8.2L	GM Mark V Eng. - Low Pressure	3858714	3850810, 3857985	18-7331
VOLVO-PENTA					
1994-99	262/4.3L (HU-WT)	High Pressure pump	3857650		18-7330
1994-99	262/4.3L GL/GS (All)	Carbureted - Low Pressure	3858261	3850809	18-7326
1994-99	262/4.3L GI (HU-WT)	W.Elec. Pump - Low Pressure	3858261	3850809	18-7326
1994-99	454/7.4L & 502/8.2L (HU-WT)	Low pressure system	3858714	3850810, 3857985	18-7331
1993-99	350/5.7L, 454/7.4L, & 502/8.2L	Engines w/MPI - High Pressure	3857650		18-7330
1996-99	454/7.4L & 502/8.2L (HU-WT)	Engines w/MPI - High Pressure	3857650		18-7330
1994-99	5.0L thru 5.8L	Low pressure electric fuel pump	3858261	3850809	18-7326
1994-99	454/7.4L & 502/8.2L (HU-WT)	GM Mark V Eng. - Low Pressure	3858714	3850810, 3857985	18-7331
1992-93	454/7.4L	GM Mark V Eng. - Low Pressure	3858714	3850810, 3857985	18-7331

ALL SIERRA FUEL PUMPS INCLUDE MOUNTING GASKET

Many fuel pumps are often used on similar engines. In order to identify the correct fuel pump for your application, it is necessary to determine the position of the inlet, outlet and separator fitting (where applicable) in relation to the rocker arm. The angle between the rocker arm and the fuel inlet is expressed in terms of clock position. Place pump with rocker arm in the 12 o'clock position. The rocker arm must be held behind the fuel pump body. (The bottom of the fuel pump body must face you.) Observe the relationship of the fuel inlet to the rocker arm. This position is the clock position of the pump. Examples of this in the outline drawing below show that if the fuel inlet is at position "A", it is considered a 6 o'clock pump, if at position "B". a 3 o'clock pump, and at position "C" an 8 o'clock pump.



AC STYLE FUEL PUMPS

Engines Manufactured Before February 1, 1979		CLOCK POSITION				
Engine	**Application**	**Flange I.D. #**	**Inlet**	**Outlet**	**Separator**	**Part #**
GM153, 230, 250, 292, (4&6 cyl)	Crusader, Mercruiser, OMC	6790	8	4	—	18-7256
Hercules B, D , J , JXD, Series, M Series	Chris-Craft , US Marine, Owens Yacht	7241	6	9	—	—
GM225, PB-V215 (V-6)	OMC, Palmer	40001	8	4	—	—
GM-V-8, 283, 307, 327, 350, 409	Chris-Craft, Owens, Universal, Crusader	40155	9	3	10	18-7260
GM V-8 307, 350	OMC	40778	4	10	9	—
Chrysler V-8 273, 318, 340, 360	Chrysler	40781	4	8	—	—
Engines Manufactured After January 31, 1979						
Chrysler V-8 318, 360	Chrysler	6766	4	8	4	18-7254
Chrysler V-8 361, 400, 413, 440	Chrysler	6767	4	8	4	18-7255
GM V-8 305, 350, 400	Mercruiser, OMC, Chris-Craft	41412	9	3	9	18-7265
Ford V-8 302, 351w	Ford, Mercruiser, Commander	41413	5	4	4	18-7266
Ford V-8 302, 351w	OMC, Mercruiser, Pleasurecraft, Thermo-Electron	41414	7	5	4	18-7267
GM V-8 305, 307, 350, 400	Harman, OMC, Thermo-Electron (5.25-6.5 PSI)	41415	7	5	8	18-7268*
GM V-8 454	Mercruiser	41416	9	8	7	—
GM V-8 305, 350, 400	Thermo-Electron (5.75-7PSI)	41417	7	5	8	18-7270
GM V-8 454	Thermo-Electron	41418	3	9	8	18-7271
GM V-8 283, 305, 350, 400	Chris-Craft, Crusader, Hardin, Thermo-Electron (5.75-6.5 PSI)	41419	3	9	8	18-7272
GM V-8 305, 350, 400	Mercruiser	41421	10	9	7	18-7274
GM V-8 454	Hawk, Mercruiser	41422	9	3	7	18-7275

*18-7268 – Dual Diaphragm requires sight glass

CARTER STYLE FUEL PUMPS

Engine	Application	Flange I.D. #	Inlet	Outlet	Sight Tube Connection	Part #
GM (4 & 6 cyl) 153,181,250, 225	Chris-Craft, Indmar, Marine Power, Mercruiser, OMC	60032	8	4	3	18-7278
GM V-8 305, 350	Volvo Penta	61125/6973	9	11	9	18-7281
For Inline (4 cyl) 120, 140, 3.0L, 224 CID	Mercruiser	60337	2	3	8	18-7282
GM V-6 262/4.36	OMC	60201	2	4	9	18-7289
GM V-8 305, 350	Mercruiser, Panther	60600	10	9	4	18-7283
GM V-6 231, 262	Hardin, Mercruiser	60315	8	3	8	18-7284
XP Stamped Steel Pump	Volvo Penta AQ120B (spec# 867465), AQ125A/B, AQ131A/B/C/D, AQ140A (spec# 867464), BB140A, AQ145A, BB145A, AQ151A/B/C, AQ171A/C, AQ230A/B, AQ250A/B, AQ251A	60029	3	6	11	18-7286

ALL SIERRA CARBURETORS INCLUDE BASE GASKET

- Precision remanufactured to meet or exceed OEM specifications
- Re-calibrated and re-engineered to maximize fuel efficiency and performance
- All carburetors are flow tested throughout the entire throttle range
- Fuel mixture and idle settings are pre-set to ensure that only minor idle and choke adjustments are necessary during installation
- All bases are resurfaced and throttle shaft bushings replaced

UNIVERSAL CARBURETORS

18-7637
CARBURETOR (REMANUFACTURED)
600 CFM Holley 4V (Front inlet)
Gasket included • Use replacement gasket **18-0647**

18-7640
CARBURETOR (REMANUFACTURED)
Universal Q-jet with electric choke
Use replacement carb kit **18-7018**
Use replacement gasket **18-0462**

MERCRUISER CARBURETORS

NEW CASTING NON-REMANUFACTURED

18-7370N
CARBURETOR
Replaces: 3310-860070A2, 3310-806077A2, 3310-806078A2, 1389-9562A1, 1389-9350A2, 1389-8490A2, 1389-815396A2, 3310-806077A2
For: MCM 120/2.5L & 140/3.0L
Gasket included • Use replacement gasket **18-0994-9**

18-7373N
MERCARB 2V CARBURETOR
Replaces:
Mercruiser 3310-864941A01
2002-2004 4.3L engines (s/n OM615000-OW300012
Use Replacement Carb Kit **18-7098-1**
Gasket included • Use replacement gasket **18-0994-9**

18-7375N
CARBURETOR
Replaces: 3310-864942A01, 3310-861448A1
For: 1998-2004 MCM 5.0L
Gasket included • Use replacement gasket **18-0994-9**

18-7376N
CARBURETOR
Replaces: 3310-864943A01, 3310-861245A1
For: 1998 and newer 5.7L applications
Gasket included • Use replacement gasket **18-0994-9**

18-7604-1
CARBURETOR (REMANUFACTURED)
4 Barrel - Rochester
Replaces:
Mercruiser 3304-9354A2, 1347-804623R02
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848**

18-7605-1
CARBURETOR (REMANUFACTURED)
735 cfm 4 Barrel - Rochester
Replaces: Mercruiser 1347-9661A3, 1347-804623A1, 1347-804623R02
Rochester 17057283, 17057285, 17059291, 17059292, 17080564, 17080565
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848-9**

ALL SIERRA CARBURETORS INCLUDE BASE GASKET

18-7609-1
CARBURETOR (REMANUFACTURED)
2 Barrel - Rochester
Replaces: Mercruiser 1347-818619, 1347-818619 1, 1347-818619 1R02,
Rochester 7036543, 7040082, 7041369, 7043182, 7044182, 17059054
Use replacement carb kit **18-7070**
Use replacement gasket **18-0356**

18-7607-1
CARBURETOR (REMANUFACTURED)
Replaces: Rochester 17082403
For: Rochester Carb: Crusader 454
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848**

18-7611-2
CARBURETOR (REMANUFACTURED)
2 Barrel - Rochester
Replaces: Mercruiser 3310-807312A1, 3310-807312R02
Use replacement carb kit **18-7098-1**
Use replacement gasket **18-0994-9**

18-7615-1
CARBURETOR (REMANUFACTURED)
735 cfm 4 Barrel - Rochester
Replaces: Mercruiser 1347-816373A4, 1347-804624R1, 1347-804624R02
Rochester 17057298, 17059280, 17059288, 17080561, 17085013
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848-9**

18-7616-1
CARBURETOR (REMANUFACTURED)
4 Barrel - Rochester
Replaces: Mercruiser 1347-8288A1, 1347-804626R02 Rochester 1708563, 17057287, 17059287, 17059290, 17080560
Use replacement carb kit **18-7072**
Use replacement gasket **18-2848-9**

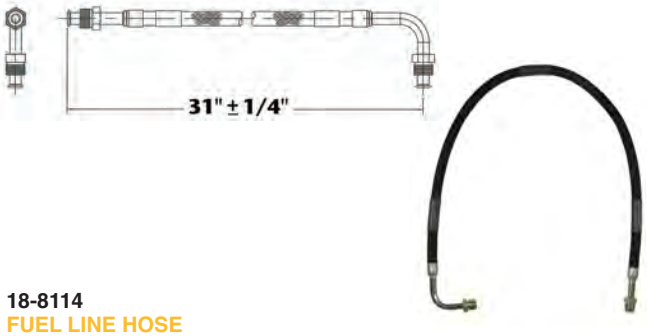
18-7639
CARBURETOR (REMANUFACTURED)
Replaces: 3310-864943A01, 861245A1
Mercarb-5.7L 2V 1998 and newer 5.7L (OL010337-OW300754) & 5.7L MIE (OL002003-OW090899)
Use replacement carb kit **18-7098-1**
Use replacement gasket **18-0994-9**

18-7617-1
CARBURETOR (REMANUFACTURED)
735 cfm 4 Barrel - Rochester
Replaces: Mercruiser 1347-9863A3, 1347-804625R1, 1347-804625R02
Rochester 17059280
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848-9**

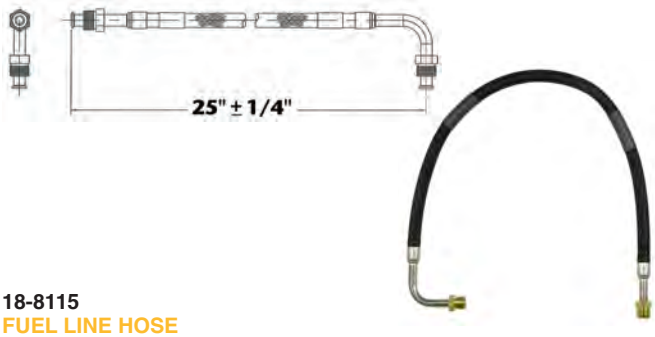
18-7618-1
CARBURETOR (REMANUFACTURED)
735 cfm 4 Barrel - Rochester
Replaces: Mercruiser 13478289A1, 1347-804624R1, 1347-804624R02
Rochester 17059289, 7044291, 17080561, 17080562
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848-9**

18-7619-1
CARBURETOR (REMANUFACTURED)
735 cfm Electric Choke 4 Barrel - Rochester
Replaces: Mercruiser 1347-9142A2, 1347-8460 A3
Rochester 17081299, 17083522, 17059283, 17059298
Use replacement carb kit **18-7077**
Use replacement gasket **18-0462**

CARB APPLICATION BEGINS ON NEXT PAGE



18-8114
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

MERCRUISER CARBURETORS APPLICATION

Model	Year	# of Cyl.	Beginning Serial #	Ending Serial #	Original Carb #	Replacement Carb #	Mfg. Carb.	Carb Code & Model	Carb #
90	1970-1971	L4	2851424	3225967	1351-4263A1	1347-818619 1	7040082	R2/2GC	18-7609-1
90	1972	L4	3225868	3226957	1351-4263A2	1347-818619 1	7041369	R2/2GC	18-7609-1
110	1963-1966	L4	1357370	2044033	1336-2076	—	7036543	R2/2GC	18-7609-1
120	1972-1973	L4	3377341	3770649	1351-4263A3	1347-818619 1	7041369	R2/2GC	18-7609-1
120	1974-1975	L4	3770650	4469865	1351-5202A1	1347-818619 1	7043182	R2/2GC	18-7609-1
120	1976-1978	L4	4469866	5192048	1351-6065A2	1347-818619 1	7044182	R2/2GC	18-7609-1
120	1979-1982	L4	5192049	6229717	1351-7354A1	1347-818619 1	17059054	R2/2GC	18-7609-1
120/2.5L	1983-1989	L4	6229718	OC853255	1351-8480A2	1348-818621 1	17081060	R2/2GC	–
140	1970	L4	2816417	2911439	1351-4032A1	1347-818620 1	7040080	R2/2GC	–
140	1970-1973	L4	2911440	3771644	1351-4293A1	1347-818620 1	7040084	R2/2GC	–
140	1974-1978	L4	3771645	5157668	1351-5203A1	1347-818620 1	7043184	R2/2GC	–
140	1979-1982	L4	5157669	6229717	1351-7355A1	1347-818620 1	17059052	R2/2GC	–
140/3.0L	1983-1989	L4	6229718	OC856556	1351-8480A2	1348-818621 1	17081060	R2/2GC	–
165 (6 Cyl)	1970-1972	L6	2770032	3354791	1351-4282A1	1347-818620 1	7040083	R2/2GC	–
165 (6 Cyl)	1972-1973	L6	3354702	3774864	1351-4871A1	1347-818620 1	7042183	R2/2GC	–
165 (6 Cyl)	1974-1978	L6	3774865	5178958	1351-5204A1	1347-818620 1	7043183	R2/2GC	–
488	—	—	6170297	1347-8460 6916778	1347-9142A2	—	17059283 17059298 17083522 17081299	R4/4ME	18-7619-1
165 (6 Cyl)	1979-1981	L6	5178959	5813433	1351-7356A1	1347-818620 1	17059050	R2/2GC	–
180/1903.7LX	—	—	6916779	Later	1347-8460 1347-9142A2	—	17059283 17059298 17083522 17081299 17083522	R4/4ME R4/4ME	18-7619-1
205/4.3LX	1985-1991	V-6	OA331455	OD714369	3304-9354A2	3304-9354A2	N/A	R4/4MV	18-7604-1
898/200/5.0L	1987-95	V-8	OB525982	OF600999	1389-9670A2	3310-807312A1	N/A	M2/MERCARB	18-7611-2
888	1971-1977	V-8	3108723	4887829	1376-5659A1	1376-818622 1	7044185	R2/2GC	–
228	1977-1978	V-8	4765100	5069430	1347-6427A1	1347-9661A3	17057282	R4/4MV	18-7605-1
228 TR &MIE	1977-1978	V-8	4765100	5069430	1347-6438A1	1347-9661A3	17057283	R4/4MV	18-7605-1
228	1978-1981	V-8	5069431	6021783	1347-7361A1	1347-9661A3	17059292	R4/4MV	18-7605-1
228	1982	V-8	6021784	6218461	1347-8296A4	1347-9661A3	17080565	R4/4MV	18-7605-1
223/230/5.0LX	1983-1995	V-8	6218462	OF600999	1347-9661A3	1347-9661A3	17080565	R4/4MV	18-7605-1
228 MIE	1978-1982	V-8	5069431	6040745	1347-7364A1	1347-9661A3	17059291	R4/4MV	18-7605-1
230 MIE	1982-1987	V-8	6040746	OB788151	1347-8290A1	1347-9661A3	17080564	R4/4MV	18-7605-1
255 MIE (GM)	1975-1978	V-8	4175500	4924564	1347-5732A1	1347-8289A1	7044291	R4/4MV	18-7618-1
255 MIE (GM)	1978	V-8	4924565	5195908	1347-7062A1	1347-8289A1	17059289	R4/4MV	18-7618-1
255 MIE (GM)	1979-1980	V-8	5195909	5907057	1347-7365A1	1347-8289A1	17059289	R4/4MV	18-7618-1
260 MIE	1980-1986	V-8	5907058	OB522505	1347-8289A1	1347-8289A1	17080562	R4/4MV	18-7618-1
260/5.7MIE	1987-1993	V-8	OB522506	OF024999	1347-9662A4	1347-816373A4	17080561	R4/4MV	18-7615-1
255	1975-1976	V-8	41745500	4767999	1347-5732A1	1347-8289A1	7044291	R4/4MV	18-7618-1

APPLICATION CONTINUED ON NEXT PAGE

MERCRUISER CARBURETORS APPLICATION

Model	Year	# of Cyl.	Beginning Serial #	Ending Serial #	Original Carb #	Replacement Carb #	Mfg. Carb.	Carb Code & Model	Carb #
260	1978	V-8	4908850	5060805	1347-6492A1	1347-816373A4	17057298	R4/4MV	18-7615-1
260	1978-1982	V-8	5060806	6024393	1347-7362A1	1347-816373A4	17059288	R4/4MV	18-7615-1
260	1982-1986	V-8	6024393	OB525981	1347-8292A4	1347-816373A4	17080561	R4/4MV	18-7615-1
260/5.7L ALPHA	1987-1993	V-8	OB525982	OF000454	1347-9662A4	1347-816373A4	17080561	R4/4MV	18-7615-1
5.7L(2BBL)	1996-1997	V-8	OF601000	OK999999	3310-807312A1	3310-807312A1	—	M2/MERCARB	18-7611-1
5.7L (Gen II)	1998-2004	V-8	OL010037	OW300754	3310-864943101	3310-864943101	N/A	M2/MERCARB	18-7639
5.7L BRAVO (w/o High Rise Intake)	1987-1991	V-8	OB525982	OD617327	1347-9662A4	1347-816373A4	17080561	R4/4MV	18-7615-1
5.7L BRAVO (w/ High Rise Intake)	1987-1991	V-8	OB525982	OD617327	1347-8289A1	1347-8289A1	17080562	R4/4MV	18-7618-1
350 MAGNUM ALPHA	1986-1991	V-8	OA635178	OD617327	1347-8289A1	1347-8289A1	17080562	R4/4MV	18-7618-1
5.7L SKI	1985-1993	V-8	OA338533	OF025099	1347-9415T	1347-9415T	17085013	R4/4MV	18-7615-1
5.7L SKI(2BBL)	1996-1997	V-8	OF775200	OK999999	3310-807312A1	3310-807312A1	—	M2/MERCARB	18-7611-2
300MR/TRS	1985-1986	V-8	6668677	OB430367	1347-7498A7	1347-7498A7	17059280	R4/4MV	18-7615-1
330 MCM	1977-1978	V-8	4623115	5027230	1347-6493A1	1347-8291A3	17057287	R4/4MV	18-7616-1
330 MCM	1977-1981	V-8	5027231	6083144	1347-7363A1	1347-8291A3	17059290	R4/4MV	18-7616-1
330 MCM	1982-1987	V-8	6083145	OB816540	1347-8291A3	1347-8291A3	1708563	R4/4MV	18-7616-1
330 MIE	1977-1978	V-8	4623115	5226384	1347-6493A1	1347-8288A1	17057287	R4/4MV	18-7616-1
330 MIE	1979-1980	V-8	5226385	5889913	1347-7366A1	1347-8288A1	17059287	R4/4MV	18-7616-1
340/7.4L MIE	1981-1992	V-8	5889914	OD715493	1347-8288A1	1347-8288A1	17080560	R4/4MV	18-7616-1
7.4L MIE	1995-1997	V-8	OF350000	OK999999	3310-806969A1	3310-806969A1	9780	WEBER	–
7.4L BRAVO I/II	1988-1991	V-8	OB771113	OD603117	1347-8291A3	1347-8291A3	17080563	R4/4MV	18-7616-1
7.4L BRAVO I/II	1995-1997	V-8	OF352000	OK999999	3310-806969A1	3310-806969A1	9780	WEBER	–
7.4L BRAVO III	1996-1997	V-8	OF800700	OK999999	3310-806969A1	3310-806969A1	9780	WEBER	–
370/400	1978-1987	V-8	4179554	OB714586	1347-7498A2	1347-9863A3	17059280	R4/4MV	18-7617-1
454 MAG ALPHA	1986-1988	V-8	OA631894	OB785148	1347-8291A3	1347-8291A3	17080563	R4/4MV	18-7616-1
454 MAG BRAVO	1988-1992	V-8	OB721206	OD808068	1347-7498A2	1347-9863A3	17059280	R4/4MV	18-7617-1

SIERRA®

PARTS THAT KEEP YOU MOVING

ALL SIERRA CARBURETORS INCLUDE BASE GASKET

- Precision remanufactured to meet or exceed OEM specifications
- Re-calibrated and re-engineered to maximize fuel efficiency and performance
- All carburetors are flow tested throughout the entire throttle range
- Fuel mixture and idle settings are pre-set to ensure that only minor idle and choke adjustments are necessary during installation
- All bases are resurfaced and throttle shaft bushings replaced

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ALL SIERRA CARBURETORS INCLUDE BASE GASKET

NEW CASTING NON-REMANUFACTURED

Heat riser choke

18-7609-1
CARBURETOR (REMANUFACTURED)
2 Barrel Rochester
Replaces: OMC 382733, 980530, 982217,984180, 381494, 772831
Use replacement carb kit **18-7070**
Use replacement gasket **18-0356**

18-7615-1
CARBURETOR (REMANUFACTURED)
4 Barrel Rochester
Replaces: OMC 981705, 982223, 983855, 981359, 981564, 985822, 981803, 981428
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848**

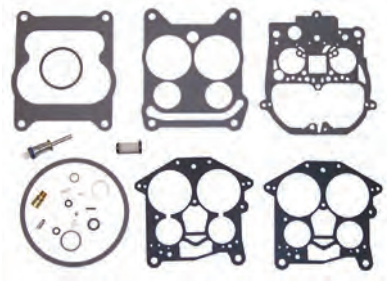
18-7605-1
CARBURETOR (REMANUFACTURED)
4 Barrel Rochester
Replaces: OMC 382821, 383766, 384194
Use replacement carb kit **18-7095**
Use replacement gasket **18-2848-9**

18-7619-1
CARBURETOR (REMANUFACTURED)
For: V-8, 305 & 350 CID
Models: AQ225B, C, D, E, F, 225 A,B, BB225 A, AV, B, C, 290 A, AQ260A, B, 260 A, AV, B, C, 501 A/M S4A, 570 M S4A
Use replacement carb kit **18-7095**
Use replacement gasket **18-0462**

OMC STERN DRIVE CARBURETOR APPLICATION

HP	MODEL	YEAR	OMC CARBURETOR #	MFG CARBURETOR #	CARB. CODE & MODEL	PART #
80	80	1968-1969	382733, 772831	7028085, 17059053, 17086064, 17087311	R2, 2GC	18-7609-1
90	90	1970-1971	382733, 772831	7028085, 17059053, 17086064, 17087311	R2, 2GC	18-7609-1
120	120 (400 SERIES)	1972-1986	381668, 980528, 982219	7044186, 17059056	R2, 2GC	–
140	140 (400 SERIES)	1973-1985	979821, 980530, 982217, 984180	17086107	R2, 2GC	–
155	155	1967-1972	772831	7026180	R2, 2GC	18-7609-1
165	165	1972-1976	979821, 980530	17086107	R2, 2GC	18-7609-1
185	185	1989	984180	17086064	R2, 2GC	18-7609-1
200	200	1966-1968	381494	7025187	R2, 2GC	18-7609-1
210	210	1968-1972	382821, 383866	7028282, 7028280	R4, 4MV	18-7605-1
214	215	1971-1976	382821	7028280	R4, 4MV	18-7605-1
225	225	1971-1976	382821	7028280	R4, 4MV	18-7605-1
230	230	1971-1976	382821	7028280	R4, 4MV	18-7605-1
230	230 (800 SERIES)	1979-1989	981705, 982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
245	245	1972-1975	384194	7040284	R4, 4MV	18-7605-1
250	250	1970-1974	384194	7040284	R4, 4MV	18-7605-1
260	260 (800 SERIES)	1975-1976	384194	7040284	R4, 4MV	18-7605-1
260	260 (800 SERIES)	1979-1989	982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
	2.5L	1982-1986	982219, 982217	17059056, 17059053	R2, 2GC	–
	3.0L	1982-1986	982219, 982217	17059056, 17059053	R2, 2GC	–
	3.0L	1987-1990	984180	17086064	R2, 2GC	–
	3.8L (4V)	1979-1985	983855	17082515, 17085010	R4, 4MV	18-7615-1
	4.3L (4V)	1979-1989	983855	17082515, 17085010	R4, 4MV	18-7615-1
	5.0L (GM / 4V)	1979-1989	982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
	5.7L (4V)	1979-1989	982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
	305 CID ①	1977-1983	981359, 982215,	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
	350 CID ①	1977-1983	981564, 982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
	350 (4V)	1988-1989	985822	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
	454 CID ①	1977-1978	981803, 981428	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1

① In-Board



18-7095
CARB KIT

CARBURETOR TO CARBURETOR KIT INTERCHANGE

INBOARD

CARTER/WEBER

Carburetor #	Carb. Kit #	Float #
2669	—	—
2853	18-7022	18-7201
2955	18-7022	—
3041	18-7022	18-7201
3116	18-7022	18-7201
3204	18-7022	18-7201
3212	—	—
3213	18-7091	—
3214	18-7091	—
3285	18-7022	18-7201
3314	18-7022	18-7201
3354	18-7022	18-7201
3392	18-7091	—
3543	18-7091	—
3660	18-7022	—
3887	18-7022	18-7201
3951	18-7080	—
3971	18-7080	—
3979	—	—
3980	—	—
3981	—	—
4157	18-7022	18-7201
4207	18-7080	—
4208	18-7080	—
4268	—	—
4394	18-7080	—
4476	18-7091	—
4695	—	—
4699	—	—
6117	—	—
6130	—	—
6212	—	—
6310	18-7022	—
6446	18-7092	—
9263	18-7091	—
9264	18-7091	—
9661	18-7749	—
9770	18-7749	—
9781	18-7749	—
9770SA	18-7749	—
9781S	18-7749	—
9600	18-7748	—
9662	18-7748	—
9663	18-7748	—
9665	18-7748	—
9666	18-7748	—
9772	18-7748	—
9773	18-7748	—
9774	18-7748	—
9776	18-7748	—
9776	18-7748	—
9777	18-7748	—
9780	18-7748	—

CARTER/WEBER (CONT.)

Carburetor #	Carb. Kit #	Float #
9782	18-7748	—
9665S	18-7748	—
9772SA	18-7748	—
9776S	18-7748	—
9776SA	18-7748	—
9776SB	18-7748	—
9779S	18-7748	—
9780S	18-7748	—

FORD

C9FF-9510-D	18-7096	18-7206
C9FF-9510-E	18-7096	18-7206
D1FF-9510-LA	18-7081	18-7206
D1FF-9510-MA	18-7096	18-7206
D1FF-9510-NA	18-7096	18-7206
D1JJ-9510-B	18-7081	18-7206
D2JL-9510-C	18-7096	18-7206
D2JL-9510-E	18-7096	18-7206
D3JL-9510-S	18-7081	18-7206
D4JL-9510-F	18-7017	—
D4JL-9510-G	18-7017	—
D4JL-9510-J	18-7017	—
E0JL-9510-CA	18-7096	—
E8JL-9510-DA	18-7017	—
E9JL-DA	18-7017	—
F1JL-AA	—	—
F1JL-EA	18-7727	—
F1JL-BA	18-7729	—
F1JL-CA	18-7245	—
F1JL-EA	18-7727	—

HOLLEY

R-4397A	18-7096	
R-4473A	18-7096	18-7206
R-4473AAS	18-7096	18-7206
R-4607A	18-7096	18-7206
R-4608A	18-7096	18-7206
R-4608AAS	18-7096	18-7206
R-6150A	18-7081	18-7206
R-6151A	18-7096	18-7206
R-6151AAA	18-7096	18-7206
R-6152A	18-7096	18-7206
R-6152AAA	18-7096	18-7206
R-6317A	18-7081	18-7206
R-6317-1A	18-7081	18-7206
R-6407A	18-7096	18-7206
R-6647A	18-7728	—
R-6647AAA	18-7728	—
R-6576A	18-7096	18-7206
R-7036A	18-7081	18-7206
R-7128A	18-7017	—
R-7159A	18-7017	—
R-7163A	18-7017	—
R-9392A	18-7096	—
R-9393A	18-7729	—

HOLLEY (CONT.)

R-9394A	18-7729	—
R-50399A	18-7729	—
R-50399-1A	18-7729	—
R-50405A	18-7729	—
R-50405-1A	18-7729	—
R-50417A	—	—
R-50417-1A	—	—
R-50418A	18-7729	—
R-50419A	18-7729	—
R-50419-1A	18-7237	—
R-50419-2A	18-7237	—
R-50461A	—	—
R-50461-1A	—	—
R-50462A	18-7729	—
R-50462-1A	18-7729	—
R-50463A	18-7237	—
R-50463-1A	18-7237	—
R-50464A	18-7017	—
R-50467A	—	—
R-50467-1A	—	—
R-50468A	18-7729	—
R-50468-1A	18-7729	—
R-50469A	18-7245	—
R-50469-1A	18-7245	—
R-50470A	18-7017	—
R-50483A	18-7727	—
R-80262A	18-7729	—
R-80263A	—	—
R-80264A	18-7729	—
R-80265A	18-7237	—
R-80311A	—	—
R-80311-1A	—	—
R-80311-2A	—	—
R-80312A	18-7238	—
R-80312-1A	18-7238	—
R-80313A	18-7246	—
R-80313-1A	18-7246	—
R-80315A	18-7237	—
R-80315-1A	18-7237	—
R-80316A	18-7246	—
R-80316-1A	18-7246	—
R-80318A	18-7017	—
R-80318-1A	18-7017	—
R-80319A	18-7245	—
R-80319-1A	18-7245	—
R-80320A	—	—
R-80320-1A	—	—
R-80321A	18-7246	—
R-80321-1A	18-7246	—
R-80328A	18-7239	—
R-80328-1A	18-7239	—
R-80328-2A	18-7239	—
R-80330A	—	—

CARBURETOR TO CARBURETOR KIT INTERCHANGE (Cont.)

Carburetor #	Carb. Kit #	Float #
HOLLEY (CONT.)		
R-80330-1A	—	—
R-80378A	18-7242	—
R-80378-1A	18-7242	—
R-80382A	18-7244	—
R-80382-1A	18-7244	—
R-80383A	18-7245	—
R-80383-1A	18-7245	—
R-80385A	18-7246	—
R-80386A	18-7244	—
R-80386-1A	18-7244	—
R-80390A	—	—
R-80364	18-7729	—
R-80434	—	—
R-80444A	—	—
R-84018AA	—	—
R-84022AA	18-7040	—
R-84023AA	—	—
R-84024AA	18-7040	—
R-84026AA	18-7040	—
R-84026-1AA	18-7040	—
R-84026-2AA	18-7040	—
R-84028AA	—	—
R-84037AA	18-7040	—
R-84038AA	—	—
R-84039AA	—	—
R-84040AA	18-7040	—
R-84041AA	18-7070	—
R-84042AA	18-7040	—
R-84044AA	—	—
R-84044-1AA	—	—
R-84046A	18-7727	—
R-84046AA	—	—
MERCURY MARINE		
1336-2076	18-7070	18-7200
1336-3594A1	18-7070	18-7200
1337-2103	—	—
1337-2604	—	—
1338-2161	—	—
1338-2166	—	—
1338-2428	—	—
1338-2431	—	—
1338-2608	—	—
1338-2609	—	—
1338-2633	18-7070	18-7200
1338-2991	18-7070	18-7200
1346-2770	18-7080	—
1347-3237A2	18-7072	18-7201
1347-3237A3	18-7072	18-7201
1347-3237A4	18-7072	18-7201
1347-3342	18-7072	18-7201
1347-3353	18-7072	18-7201
1347-3689A1	18-7072	18-7201
1347-4179A1	18-7072	18-7201
1347-4179A2	18-7072	18-7201
1347-4180A1	18-7072	18-7201
1347-4533A1	18-7072	18-7201
1347-5326A2	18-7072	18-7201
1347-5732A1	18-7072	18-7201
1347-5981A1	18-7072	18-7201
1347-6427A1	18-7072	18-7201
1347-6438A1	18-7072	18-7201
1347-6492A1	18-7072	18-7201
1347-6493A1	18-7072	18-7201
1347-7062A1	18-7072	18-7201
1347-7361A1	18-7095	18-7201
1347-7362A1	18-7095	18-7201
MERCURY MARINE (CONT.)		
1347-7363A1	18-7095	18-7201
1347-7364A1	18-7095	18-7201
1347-7365A1	18-7095	18-7201
1347-7366A1	18-7095	18-7201
1347-7498A2	18-7095	18-7201
1347-7498A7	18-7095	18-7201
1347-8288A1	18-7095	18-7201
1347-8289A1	18-7095	18-7201
1347-8290A1	18-7095	18-7201
1347-8291A3	18-7095	18-7201
1347-8292A4	18-7095	18-7201
1347-8296A4	18-7095	18-7201
1347-8460A3	18-7077	18-7201
1347-9142A2	18-7095	18-7201
1347-9415T	18-7095	18-7201
1347-9661A3	18-7095	18-7201
1347-9662A4	18-7095	18-7201
1347-9863A3	18-7095	18-7201
1351-3635A1	18-7070	18-7200
1351-4032A1	18-7070	18-7200
1351-4263A1	18-7070	18-7200
1351-4263A2	18-7070	18-7200
1351-4263A3	18-7070	18-7200
1351-4282A1	18-7070	18-7200
1351-4293A1	18-7070	18-7200
1351-4871A1	18-7070	18-7200
1351-5202A1	18-7070	18-7200
1351-5203A1	18-7070	18-7200
1351-5204A1	18-7070	18-7200
1351-6065A2	18-7070	18-7200
1351-7354A1	18-7070	18-7200
1351-7355A1	18-7070	18-7200
1351-7356A1	18-7070	18-7200
1351-8480A2	18-7070	18-7200
1356-4066	18-7096	18-7206
1356-4642	18-7081	18-7206
1356-5155	18-7096	18-7206
1356-5169	18-7096	18-7206
1376-5659A1	18-7075	18-7202
1376-5659A2	18-7075	18-7202
1376-5744A1	18-7075	18-7202
1376-5990A1	18-7076	18-7202
1376-6152A1	18-7075	18-7202
1376-6491A1	—	18-7202
1376-8295A3	—	18-7202
1389-815396A2	18-7098-1	18-7202
1389-815397A2	18-7098-1	18-7202
1389-8488A2	18-7097	18-7202
1389-8489A5	18-7097	18-7202
1389-8490A2	18-7097	18-7202
1389-9562A1	18-7098-1	18-7202
1389-9563A1	18-7098-1	18-7202
1389-9564A1	18-7098-1	18-7202
1389-9670A2	18-7098-1	18-7202
3300-8886A2	18-7095	18-7201
3304-9353A2	18-7097	18-7202
3304-9354A2	18-7095	18-7201
3304-9565A1	18-7098-1	18-7202
ROCHESTER		
17056197	18-7075	18-7202
17056287	18-7072	18-7201
17057130	18-7086	18-7202
17057131	18-7086	18-7202
17057132	18-7076	18-7202
17057133	18-7086	18-7202
17057134	18-7086	18-7202
ROCHESTER (CONT.)		
17057138	18-7086	18-7202
17057139	—	18-7202
17057282	18-7072	18-7201
17057283	18-7072	18-7201
17057287	18-7072	18-7201
17057290	18-7095	18-7201
17057292	18-7072	18-7201
17057295	18-7072	18-7201
17057298	18-7072	18-7201
17057299	18-7072	18-7201
17058280	18-7072	18-7201
17059050	18-7070	18-7200
17059051	18-7086	18-7200
17059052	18-7070	18-7200
17059053	18-7070	18-7200
17059054	18-7070	18-7200
17059055	—	18-7200
17059056	—	18-7200
17059057	18-7086	18-7200
17059058	18-7086	18-7200
17059059	18-7086	18-7202
17059060	18-7086	18-7200
17059280	18-7095	18-7201
17059283	18-7095	18-7201
17059285	18-7095	18-7201
17059286	18-7095	18-7201
17059287	18-7095	18-7201
17059288	18-7095	18-7201
17059289	18-7095	18-7201
17059290	18-7095	18-7201
17059291	18-7095	18-7201
17059292	18-7095	18-7201
17059293	18-7095	18-7201
17059294	18-7095	18-7201
17059295	18-7095	18-7201
17059296	18-7095	18-7201
17059298	18-7095	18-7201
17065977	18-7072	18-7201
17080050	18-7086	18-7200
17080350	—	18-7202
17080560	18-7095	18-7201
17080561	18-7095	18-7201
17080562	18-7095	18-7201
17080563	18-7095	18-7201
17080564	18-7095	18-7201
17080565	18-7095	18-7201
17081060	18-7070	18-7200
17081299	18-7077	18-7201
17082403	18-7095	18-7201
17083110	18-7086	18-7200
17083515	18-7095	18-7201
17083522	18-7095	18-7201
17084001	18-7095	18-7201
17084516	18-7095	18-7201
17085008	18-7086	18-7200
17085010	18-7072	18-7201
17085013	18-7095	18-7201
17086064	18-7070	18-7200
17086069	18-7095	18-7201
17086107	18-7086	18-7200
17086115	18-7095	18-7201
17086116	18-7095	18-7201
17086117	18-7095	18-7201
17087311	18-7070	18-7200
17087311	18-7095	18-7201
7013071	—	—

CARBURETOR TO CARBURETOR KIT INTERCHANGE (Cont.)

Carburetor #	Carb. Kit #	Float #
ROCHESTER (CONT.)		
7015087	—	18-7200
7015088	—	18-7200
7015089	—	18-7200
7015090	—	—
7015091	—	—
7015097	—	18-7200
7015098	—	18-7200
7019082	18-7070	18-7200
7019084	—	—
7020082	—	18-7200
7020084	—	—
7020085	—	—
7020087	—	—
7020088	18-7070	18-7200
7020991	—	—
7020992	18-7070	18-7200
7020993	18-7070	18-7200
7020994	—	—
7020995	—	—
7020996	—	—
7023080	—	18-7200
7023084	—	—
7023085	—	—
7023088	—	—
7023089	—	—
7023181	—	—
7023183	—	—
7023186	—	18-7200
7023188	—	18-7200
7024083	—	—
7024084	—	—
7024086	—	—
7024087	—	—
7024089	—	—
7024180	—	—
7024181	—	—
7024182	—	—
7024188	—	18-7200
7025082	18-7070	18-7200
7025180	—	—
7025183	—	—
7025184	—	—
7025188	18-7070	18-7200
7025564	—	—
7025638	—	—
7025662	—	—
7025756	—	—
7026084	18-7070	—
7026088	18-7070	18-7200
7027080	18-7072	18-7201
7027081	18-7072	18-7201
7027083	18-7072	18-7201
7027088	18-7072	18-7201
7028085	18-7070	18-7200
7028086	18-7070	18-7200
7028188	18-7070	18-7200
7028280	18-7072	18-7201
7028282	18-7072	18-7201
7029280	18-7072	18-7201
7029285	18-7072	18-7201
7036543	18-7070	18-7200
7036646	18-7070	18-7200
7037082	18-7072	18-7201
7040080	18-7070	18-7200
7040081	18-7070	18-7200
7040082	18-7070	18-7202

Carburetor #	Carb. Kit #	Float#
ROCHESTER (CONT.)		
7040083	18-7070	18-7200
7040084	18-7070	18-7200
7040283	18-7072	18-7201
7040284	18-7072	18-7201
7041187	—	18-7200
7041280	18-7072	18-7201
7041285	18-7072	18-7201
7041369	18-7070	18-7200
7041831	18-7072	18-7201
7042181	—	18-7200
7042183	18-7070	18-7200
7043182	18-7070	18-7200
7043183	18-7070	18-7200
7043184	18-7070	18-7200
7043259	—	18-7201
7043282	—	18-7201
7044182	18-7070	18-7200
7044185	18-7075	18-7202
7044186	—	18-7200
7044187	18-7075	18-7202
7044283	18-7072	18-7201
7044284	18-7072	18-7201
7044286	18-7072	18-7201
7044287	18-7072	18-7201
7044288	18-7072	18-7201
7044289	18-7072	18-7201
7044290	18-7072	18-7201
7044291	18-7072	18-7201
7045197	18-7076	18-7202
7045282	—	18-7201
7045283	18-7072	18-7201
SOLEX		
44PA1	18-7000	—
44PHN-3	18-7001	—
VOLVO-PENTA		
826359-2	18-7095	18-7201
826414-5	18-7086	18-7202
826415-2	18-7095	18-7201
826442-6	18-7095	18-7201
835556-2	18-7095	18-7201
841667-9	18-7086	18-7202
856138-3	18-7072	18-7201
856236-5	18-7040	—
841047-4	18-7095	18-7201
841048-2	18-7086	18-7202
841313-0	18-7095	18-7202
M875398-0	18-7085	—
ZENITH		
34VN	—	—
8963, A-J	—	—
8983, A-H	—	—
12091, A	—	—
12206	—	—
ZENITH-STROMBERG		
C1865F	18-7085	—
C1865R	18-7085	—
C3040F	18-7085	—
C3040R	18-7085	—
C3098F	18-7085	—
C3098R	18-7085	—
C3200F	18-7085	—
C3200R	18-7085	—
C3201F	18-7085	—
C3201M	18-7085	—
C3201R	18-7085	—
C3231F	18-7085	—

Carburetor #	Carb. Kit #	Float #
ZENITH-STROMBERG (CONT.)		
C3231R	18-7085	—
C3232F	18-7085	—
C3232M	18-7085	—
C3232R	18-7085	—
OUTBOARD TILLOTSON		
AJ-50A	18-7013	18-7057
AJ-52A	18-7013	18-7057
AJ-53A	18-7013	18-7057
AJ-53AT	18-7013	18-7057
AJ-54A	18-7013	18-7057
AJ-54AT	18-7013	18-7057
AJ-55AO	18-7013	18-7057
AJ-55AT	18-7013	18-7057
AJ-56A	18-7013	18-7057
AJ-56AB	18-7013	18-7057
AJ-57A	18-7013	18-7057
CO-10A	18-7037	18-7057
CO-10B	18-7037	18-7057
CO-11A	18-7037	18-7057
CO-1A	18-7037	18-7057
CO-2A	18-7037	18-7057
CO-3A	18-7037	18-7057
CO-4A	18-7037	18-7057
CO-4B	18-7037	18-7057
CO-4C	18-7037	18-7057
CO-4D	18-7037	18-7057
CO-5A	18-7037	18-7057
CO-6A	18-7037	18-7057
CO-6B	18-7037	18-7057
CO-6C	18-7037	18-7057
CO-7A	18-7037	18-7057
CO-7B	18-7037	18-7057
CO-7C	18-7037	18-7057
CO-8A	18-7037	18-7057
CO-9A	18-7037	18-7057
KA-10A	18-7013	18-7057
KA-10AT	18-7013	18-7057
KA-11A	18-7013	18-7057
KA-11AT	18-7013	18-7057
KA-12A	18-7013	18-7057
KA-12AT	18-7013	18-7057
KA-13A	18-7013	18-7057
KA-13AT	18-7013	18-7057
KA-14A	18-7013	18-7057
KA-14AT	18-7013	18-7057
KA-15A	18-7013	18-7057
KA-16A	18-7013	18-7057
KA-16AT	18-7013	18-7057
KA-17A	18-7013	18-7057
KA-17AT	18-7013	18-7057
KA-18A	18-7013	18-7057
KA-18AT	18-7013	18-7057
KA-19A	18-7013	18-7057
KA-19AT	18-7013	18-7057
KA-20A	18-7013	18-7057
KA-21A	18-7013	18-7057
KA-21AT	18-7013	18-7057
KA-21B	18-7013	18-7057
KA-21BT	18-7013	18-7057
KA-21C	18-7013	18-7057
KA-21CT	18-7013	18-7057
KA-21D	18-7013	18-7057
KA-21DT	18-7013	18-7057
KA-22A	18-7013	18-7057
KA-22B	18-7013	18-7057

CARBURETOR TO CARBURETOR KIT INTERCHANGE (Cont.)

Carburetor #	Carb. Kit #	Float #
TILLOTSON (CONT.)		
KA-22C	18-7013	18-7057
KA-23A	18-7013	18-7057
KA-24A	18-7013	18-7057
KA-24AT	18-7013	18-7057
KA-25A	18-7013	18-7057
KA-26A	18-7013	18-7057
KA-26B	18-7013	18-7057
KA-27A	18-7013	18-7057
KA-2A	18-7013	18-7057
KA-2AT	18-7013	18-7057
KA-5A	18-7013	18-7057
KA-5A	18-7013	18-7057
KA-7A	18-7013	18-7057
KA-7B	18-7013	18-7057
KA-8A	18-7013	18-7057
KA-8AT	18-7013	18-7057
KA-9A	18-7013	18-7057
KA-9AT	18-7013	18-7057
KB-10A	18-7013	18-7057
KB-11A	18-7013	18-7057
KB-12A	18-7013	18-7057
KB-14A	18-7013	18-7057
KB-3A	18-7013	18-7057
KB-3AT	18-7013	18-7057
KB-4A	18-7013	18-7057
KB-5A	18-7013	18-7057
KB-6A	18-7013	18-7057
KB-6B	18-7013	18-7057
KB-7A	18-7013	18-7057
KB-7B	18-7013	18-7057
KB-8A	18-7013	18-7057
KB-9A	18-7013	18-7057
KC-10A	18-7013	18-7057
KC-10AT	18-7013	18-7057
KC-11A	18-7013	18-7057
KC-11AT	18-7013	18-7057
KC-13A	18-7013	18-7057
KC-14A	18-7013	18-7057
KC-14AT	18-7013	18-7057
KC-15A	18-7013	18-7057
KC-15AT	18-7013	18-7057
KC-1A	18-7013	18-7057
KC-1AT	18-7013	18-7057
KC-2A	18-7013	18-7057
KC-2AT	18-7013	18-7057
KC-3A	18-7013	18-7057
KC-3AT	18-7013	18-7057
KC-4A	18-7013	18-7057
KC-5A	18-7013	18-7057
KC-5AT	18-7013	18-7057
KC-5B	18-7013	18-7057
KC-5BT	18-7013	18-7057
KC-5BTA	18-7013	18-7057
KC-5C	18-7013	18-7057
KC-5CT	18-7013	18-7057
KC-5CTA	18-7013	18-7057
KC-6A	18-7013	18-7057
KC-6AT	18-7013	18-7057
KC-7A	18-7013	18-7057
KC-7AT	18-7013	18-7057
KC-7B	18-7013	18-7057
KC-7BT	18-7013	18-7057
KC-8A	18-7013	18-7057
KC-9A	18-7013	18-7057
KC-9B	18-7013	18-7057

Carburetor #	Carb. Kit #	Needle & Seat #
TILLOTSON (CONT.)		
KC-9C	18-7013	18-7057
KD-1A	18-7013	18-7057
KD-1B	18-7013	18-7057
KD-1BR	18-7013	18-7057
KD-2A	18-7013	18-7057
KD-4A	18-7013	18-7057
KD-5A	18-7013	18-7057
KD-6A	18-7013	18-7057
KD-6AT	18-7013	18-7057
KD-6B	18-7013	18-7057
KD-6BT	18-7013	18-7057
KD-7A	18-7013	18-7057
KD-7B	18-7013	18-7057
RD-10A	18-7037	18-7057
TC-1A	18-7037	18-7057
TC-1B	18-7037	18-7057
WB-10A	18-7037	18-7057
WB-10B	18-7037	18-7057
WB-10C	18-7037	18-7057
WB-10D	18-7037	18-7057
WB-10E	18-7037	18-7057
WB-11A	18-7037	18-7057
WB-11B	18-7037	18-7057
WB-12A	18-7037	18-7057
WB-12B	18-7037	18-7057
WB-13A	18-7037	18-7057
WB-13B	18-7037	18-7057
WB-13C	18-7037	18-7057
WB-13D	18-7037	18-7057
WB-14A	18-7037	18-7057
WB-14B	18-7037	18-7057
WB-15A	18-7037	18-7057
WB-15B	18-7037	18-7057
WB-15C	18-7037	18-7057
WB-15D	18-7037	18-7057
WB-16A	18-7037	18-7057
WB-16B	18-7037	18-7057
WB-16C	18-7037	18-7057
WB-16D	18-7037	18-7057
WB-17A	18-7037	18-7057
WB-17B	18-7037	18-7057
WB-17C	18-7037	18-7057
WB-19A	18-7037	18-7057
WB-19B	18-7037	18-7057
WB-19C	18-7037	18-7057
WB-19D	18-7037	18-7057
WB-1A	18-7037	18-7057
WB-1B	18-7037	18-7057
WB-1C	18-7037	18-7057
WB-20A	18-7037	18-7057
WB-20B	18-7037	18-7057
WB-21A	18-7037	18-7057
WB-21B	18-7037	18-7057
WB-21C	18-7037	18-7057
WB-22A	18-7037	18-7057
WB-23A	18-7037	18-7057
WB-24A	18-7037	18-7057
WB-25A	18-7037	18-7057
WB-26A	18-7037	18-7057
WB-26B	18-7037	18-7057
WB-27A	18-7037	18-7057
WB-27B	18-7037	18-7057
WB-28A	18-7037	18-7057
WB-2A	18-7037	18-7057
WB-2B	18-7037	18-7057

Carburetor #	Carb. Kit #	Needle & Seat #
TILLOTSON (CONT.)		
WB-2C	18-7037	18-7057
WB-30A	18-7037	18-7057
WB-31A	18-7037	18-7057
WB-3A	18-7037	18-7057
WB-3B	18-7037	18-7057
WB-3C	18-7037	18-7057
WB-4A	18-7037	18-7057
WB-4B	18-7037	18-7057
WB-4C	18-7037	18-7057
WB-5A	18-7037	18-7057
WB-5B	18-7037	18-7057
WB-6A	18-7037	18-7057
WB-7A	18-7037	18-7057
WB-7B	18-7037	18-7057
WB-8A	18-7037	18-7057
WB-8B	18-7037	18-7057
WB-8C	18-7037	18-7057
WB-8D	18-7037	18-7057
WB-9A	18-7037	18-7057
WB-9B	18-7037	18-7057
WB-9C	18-7037	18-7057
WB-9D	18-7037	18-7057
WM-16	18-7021	18-7061
WM-17	18-7021	18-7061
WALBRO		
WMK-36	18-7021	18-7061
WMK-38	18-7021	18-7061
WMK-39	18-7021	18-7061
WMK-40	18-7021	18-7061
WMK-41	18-7021	18-7061
WMK-41-1A	18-7021	18-7061
WMK-41-1B	18-7021	18-7061
WMK-41-3A	18-7021	18-7061
WMK-41-3B	18-7021	18-7061
WO-8A-1	—	18-7061
WO-8A-2	—	18-7061
WO-8A-3	—	18-7061
WO-8A-4	—	18-7061
WO-8A-5	—	18-7061
WO-8A-6	—	18-7061
WO-9-1	—	18-7061
WO-9-2	—	18-7061
WO-9-3	—	18-7061
WO-9-4	—	18-7061
WO-9-5	—	18-7061
WO-9-6	—	18-7061
WO-9A-1	—	18-7061
WO-9A-2	—	18-7061
WO-9A-3	—	18-7061
WO-9A-4	—	18-7061
WO-9A-5	—	18-7061
WO-9A-6	—	18-7061

SIERRA®

FLAMETHROWER ELECTRONIC DISTRIBUTORS

Magnetic triggered billet distributors designed to meet or exceed SAE J1171 Standards.

Performance Features:

- Cobalt magnets and Hall Effect trigger for stable timing and precise spark distribution.
- Compensates for inherent electronic delay
- Synchronized peak current and spark timing reduces heat build-up
- Compatible with most capacitive discharge ignition boxes
- Integrated patented Ignitor II technology with adaptive dwell control
- Non-vented distributor cap equipped with stainless steel fasteners
- Triple screen spark arrestor for added protection

Part No.	Description
18-5481	Ford 351W (Conventional Rotation)
18-5483	Small and BB Chevrolet (Standard Deck height) (Conventional Rotation)
18-5477	Ford 302 (Conventional Rotation)
18-5479	Small and BB Chevrolet (Standard Deck height) Reverse Rotation

THUNDERBOLT HEI DISTRIBUTORS

Designed as a direct replacement for Mercury Thunderbolt IV Ignition Distributors. Meets or Exceeds SAE J1171 Standards.

Performance Features:

- Battery Powered (HEI) High Energy Ignition.
- Uses a Hall-Effect type sensor to trigger ignition accurately even at extremely low RPM.

Part No.	Description
18-5470	GM V8
18-5471	GM V6

DELCO HVS DISTRIBUTORS

Aluminum housing construction replaces weaker Factory plastic housing. Designed as a direct replacement for late model GM HVS Distributor. Meets or Exceeds SAE J1171 Standards.

Performance Features:

- Includes steel gear, which is compatible with flat tappet or hydraulic roller cams.
- Reliable high signal strength trigger system.
- Ball bearing and bushing combination provide maximum timing stability and long life.

Part No.	Description
18-5350	GM Vortec V6

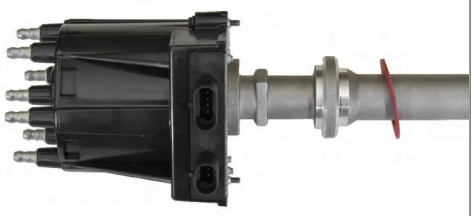
DELCO EST DISTRIBUTORS

Aluminum housing construction. Designed as a direct replacement for late model GM EST Distributor. Meets or Exceeds SAE J1171 Standards.

Performance Features:

- Includes steel gear, which is compatible with flat tappet or hydraulic roller cams.
- Reliable high signal strength trigger system.
- Ball bearing and bushing combination provide maximum timing stability and long life.

Part No.	Description
18-5475	GM 4 Cyl
18-5476	GM V6
18-5484-1	GM V8



CONVERSION KITS FOR DELCO EST DISTRIBUTORS

18-5512
I/L 4 DELCO EST CONVERSION KIT
Description: Converts 4 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

18-5513
V-6 DELCO EST CONVERSION KIT
Description: Converts 6 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

18-5514
V-8 DELCO EST CONVERSION KIT
Description: Converts 8 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

YLM STYLE MAGNETIC BREAKERLESS ELECTRONIC DISTRIBUTOR

Designed for 12 Volt Negative ground systems, the Sierra YLM Series Marine distributors replace original equipment marine distributors with modern, high perform
This complete, self-contained ignition system combines the triggering de
amplifier into a single unit that sits inside the distributor housing.
A self-contained module/pickup assembly has no moving parts to wear out. Sierra's time tested reliability you need in extreme marine conditio
A simple wiring hook up allows this system to fit a wide variety of marine applications. This ignition system drives both original equipment and high performance coils.

Performance Features:

- Improved performance and combustion efficiency.
- Improved spark plug life.
- Accurate spark timing.
- Reduced maintenance.
- Easy installation.

Part No.	Description
18-5497-2	Chrysler V8 273, 318 (67 & UP) 340, 36((Conventional Rotation)
18-26311-2	GM 327Q, 350Q Engines (Conventional
18-5486-2	GM L4, 153 & 181 CID (Conventional Rc
18-5489-2	Ford 351W (Conventional Rotation)
18-5494-2	GM V8 482, 502, 540 CID (Except 348, ((Conventional Rotation)

CONVERSION KITS FOR DELCO EST DISTRIBUTORS

18-5518
I/L 4 SIERRA ELECTRONIC DISTRIBUTOR CONVERSION KIT
Description: Converts 4 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

18-5520
V-8 SIERRA ELECTRONIC DISTRIBUTOR CONVERSION KIT
Description: Converts 8 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

YL STYLE POINT-TYPE DISTRIBUTORS

Using new materials and technology, the Sierra YL Series Distributor delivers more performance and reliability for today's marine performance engines. This proven ignition system drives both original equipment and high performance coils.

Performance Features:

- Stabilized points eliminate point float and bounce.
- High dielectric condenser with brass case eliminates corrosion.
- Mylar insulation provides greater protection against current leaks and shorting.
- Super Duty cap and rotor.
- Self-Lubricating bushings.

Part No.	Description	Replaces
18-5309-1	Ford 302 (Conventional Rotation)	YL512CV
18-5312-1	Ford 351 (Conventional Rotation)	YL554CV
18-5313-1	Most GM V8 (Conventional Rotation)	YL624AV
18-5315-1	Most GM 4 Cylinder Engines (120 & 140HP) (Conventional Rotation)	YL673AV
18-5316-1	Most GM V8 (Reverse Rotation)	YL624BV
18-5339-1	GM V8 327	YL566AV
18-26104-1	Ford V8 351C (Conventional Rotation)	YL567EV
18-26107-1	4.3L/262 CID Engines (EVEN Fire) (Conventional Rotation)	YL700AV
18-26110-1	Chrysler V8, 273, 318 (1967 & Up), 340 and 360 "LA" Engines	YL579AV
18-26112-1	GM L6, 194, 230, 250, 292 CID (Conventional Rotation)	YLM676AV

DISTRIBUTOR PARTS

18-5515
DELCO EST DISTRIBUTOR COIL TO MODULE HARNESS
Fits: Engines equipped with a Delco EST Distributor

18-5516
DELCO EST DISTRIBUTOR TIMING TOOL
For: Engines equipped with Delco EST and cannot be placed in base timing mode with a diagnostic tool.

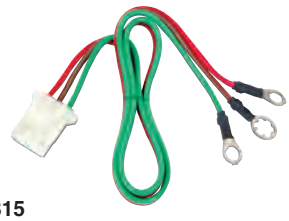
18-5517
DELCO EST SHIFT INTERRUPT HARNESS
For: Engines equipped with a Delco EST Distributor and requires a shift interrupt lead.

18-26800
MARINE CAP CLIP KIT
Replaces: Mallory 670
Fits: Mallory Tall Cap

18-26811
PIGTAIL, GM HEI 2 TERMINAL
Fits: Delco EST Distributors

18-26812
CONNECTOR, HEI COIL GRAY
Fits: Delco EST Ignition Coil

18-26813
CONNECTOR, HEI COIL BLACK
Fits: Delco EST Ignition Coil



18-26815
DISTRIBUTOR HARNESS
Replaces: Mallory 29349
Fits: YLM & YLU Distributors

18-99301
IGNITOR C.D.

DISTRIBUTOR PARTS (cont.)

18-99273
SPARK PLUG WIRE EXTENSION KIT

18-99316
SPARK PLUG WIRE EXTENSION KIT

18-99254
IGNITION COIL PRIMARY WIRE SET

18-61051
SCREW KIT (4 PER PKG)
Fits: Mercruiser V6 & V8 Thunderbolt Distributor Caps

18-28150
WIRE SEPARATOR / BLUE

18-28151
WIRE SEPARATOR / BLACK

18-28175
WIRE MARKERS

ELECTRONIC CONVERSION KIT APPLICATION

CHEVROLET MARINE

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
All Models	V6	1980-1988	❻	Prestolite	IBM-7021	**18-5293-1**	**18-5287-1**
All Models	V8	1976-1988	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
All Models	V8	1976-1988	❹, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**

CHRIS-CRAFT

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
All Models	V8	1963-1971	❺, ❻	Prestolite	IBM-4115	**18-5298**	**18-5288**
All Models	V8	1963-1971	❺, ❻	Prestolite	IBM-4116	**18-5298**	**18-5288**
All Models	V8	1981-1985	❹, ❻	Prestolite	-	**18-5299**	**18-5288-1**
FL153	I4	1975-1980	❶, ❻	Delco	-	**18-5297**	**18-5285**
FL181	I4	1975-1980	❶, ❻	Delco	-	**18-5297**	**18-5285**

CHRYSLER INBOARD

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
273	V8	1983-1988	❹, ❻	Prestolite	IBM-7016	**18-5299**	**18-5288-1**
273	V8	1983-1988	❹, ❻	Prestolite	IBM-7017	**18-5299**	**18-5288-1**
318	V8	1983-1988	❹, ❻	Prestolite	IBM-7016	**18-5299**	**18-5288-1**
318	V8	1983-1988	❹, ❻	Prestolite	IBM-7017	**18-5299**	**18-5288-1**
340	V8	1983-1988	❹, ❻	Prestolite	IBM-7016	**18-5299**	**18-5288-1**
340	V8	1983-1988	❹, ❻	Prestolite	IBM-7017	**18-5299**	**18-5288-1**
440	V8	1983-1988	❹, ❻	Prestolite	IBM-7016	**18-5299**	**18-5288-1**
440	V8	1983-1988	❹, ❻	Prestolite	IBM-7017	**18-5299**	**18-5288-1**
M318A	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M318B	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M318C	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M318X	V8	1965-1966	❺, ❻	Prestolite	IBM-4120	**18-5298**	**18-5288**
M413	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M413D	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M426X	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M80	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**
M81	V8	1959-1972	❺, ❻	Prestolite	IBM-4106	**18-5298**	**18-5288**

❶ Clockwise Rotation
❷ Factory Electronic Ignition
❸ Excluding distributor number YL670AV
❹ Use with Screw Down Distributor Cap
❺ Use with Clip Down Distributor Cap
❻ Ignitor II cannot be used with solid core Ignition Wires

CRUSADER

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
185	V8	1961-1969	❺, ❻	Mallory	YL431A	**18-5296-2**	**18-5290**
185	V8	1961-1969	❺, ❻	Mallory	YD431A	**18-5296-2**	**18-5290**
220	V8	1961-1969	❺, ❻	Mallory	YL431A	**18-5296-2**	**18-5290**
220	V8	1961-1969	❺, ❻	Mallory	YD431A	**18-5296-2**	**18-5290**
230	V8	1961-1969	❺, ❻	Mallory	YL431A	**18-5296-2**	**18-5290**
230	V8	1961-1969	❺, ❻	Mallory	YD431A	**18-5296-2**	**18-5290**
283	V8	1961-1969	❺, ❻	Prestolite	IBM-4110	**18-5298**	**18-5288**
302	V8	1975-1978	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
302	V8	1975-1978	❺, ❻	Prestolite	IBM-7007A	**18-5298**	**18-5288**
305	V8	1977-1982	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
305	V8	1977-1982	❺, ❻	Prestolite	IBM-7011C	**18-5298**	**18-5288**
305	V8	1977-1982	❺, ❻	Prestolite	IBM-7011D	**18-5298**	**18-5288**
305	V8	1983-1987	❺, ❻	Mallory	-	**18-5296-2**	**18-5290**
305	V8	1987-1988	❷, ❻	Prestolite	IDU-7801	**18-5239**	**18-5240**
327	V8	1961-1969	❺, ❻	Prestolite	IBM-4110	**18-5298**	**18-5288**
350	V8	1977-1982	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
350	V8	1977-1982	❺, ❻	Prestolite	IBM-7011C	**18-5298**	**18-5288**
350	V8	1977-1982	❺, ❻	Prestolite	IBM-7011D	**18-5298**	**18-5288**
350	V8	1983-1987	❺, ❻	Mallory	-	**18-5296-2**	**18-5290**
350	V8	1987-1988	❷, ❻	Prestolite	IDU-7801	**18-5239**	**18-5240**
409	V8	1961-1969	❺, ❻	Prestolite	IBM-4110	**18-5298**	**18-5288**
454	V8	1977-1982	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
454	V8	1977-1982	❺, ❻	Prestolite	IBM-7011C	**18-5298**	**18-5288**
454	V8	1977-1982	❺, ❻	Prestolite	IBM-7011D	**18-5298**	**18-5288**
454	V8	1983-1987	❺, ❻	Mallory	-	**18-5296-2**	**18-5290**
454	V8	1987-1988	❷, ❻	Prestolite	IDU-7801	**18-5239**	**18-5240**

DEARBORN MARINE

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
221 CID	V8	1961-1969	3, 6	Mallory	YL362	**18-5296-2**	**18-5290**
221 CID	V8	1961-1969	3, 6	Mallory	YL455	**18-5296-2**	**18-5290**
221 CID	V8	1961-1969	3, 6	Mallory	YL519	**18-5296-2**	**18-5290**
260 CID	V8	1961-1969	3, 6	Mallory	YL362	**18-5296-2**	**18-5290**
260 CID	V8	1961-1969	3, 6	Mallory	YL455	**18-5296-2**	**18-5290**
260 CID	V8	1961-1969	3, 6	Mallory	YL519	**18-5296-2**	**18-5290**
262 CID	V8	1960-1969	3, 6	Mallory	YL350A	**18-5296-2**	**18-5290**
262 CID	V8	1960-1969	3, 6	Mallory	YL387A	**18-5296-2**	**18-5290**
272 CID	V8	1960-1969	3, 6	Mallory	YL350A	**18-5296-2**	**18-5290**
272 CID	V8	1960-1969	3, 6	Mallory	YL387A	**18-5296-2**	**18-5290**
289 CID	V8	1961-1969	3, 6	Mallory	YL362	**18-5296-2**	**18-5290**
289 CID	V8	1961-1969	3, 6	Mallory	YL455	**18-5296-2**	**18-5290**
289 CID	V8	1961-1969	3, 6	Mallory	YL519	**18-5296-2**	**18-5290**
292 CID	V8	1960-1969	3, 6	Mallory	YL350A	**18-5296-2**	**18-5290**
292 CID	V8	1960-1969	3, 6	Mallory	YL387A	**18-5296-2**	**18-5290**
312 CID	V8	1960-1969	3, 6	Mallory	YL350A	**18-5296-2**	**18-5290**
312 CID	V8	1960-1969	3, 6	Mallory	YL387A	**18-5296-2**	**18-5290**
352 CID	V8	1961-1969	3, 6	Mallory	YL362	**18-5296-2**	**18-5290**
352 CID	V8	1961-1969	3, 6	Mallory	YL455	**18-5296-2**	**18-5290**
352 CID	V8	1961-1969	3, 6	Mallory	YL519	**18-5296-2**	**18-5290**
390 CID	V8	1961-1969	3, 6	Mallory	YL362	**18-5296-2**	**18-5290**

APPLICATION CONTINUED ON NEXT PAGE

❶ Clockwise Rotation
❷ Factory Electronic Ignition
❸ Excluding distributor number YL670AV
❹ Use with Screw Down Distributor Cap
❺ Use with Clip Down Distributor Cap
❻ Ignitor II cannot be used with solid core Ignition Wires

DEARBORN MARINE

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
390 CID	V8	1961-1969	3, 6	Mallory	YL455	**18-5296-2**	**18-5290**
390 CID	V8	1961-1969	3, 6	Mallory	YL519	**18-5296-2**	**18-5290**
427 CID	V8	1965-1969	❸, ❻	Mallory	YL494A-2	**18-5296-2**	**18-5290**
427 CID	V8	1965-1969	❸, ❻	Mallory	YL494B-2	**18-5296-2**	**18-5290**

FORD MARINE

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
302 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
302 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7008	**18-5298**	**18-5288**
302 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7019	**18-5299**	**18-5288-1**
302 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7020	**18-5299**	**18-5288-1**
351 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
351 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7008	**18-5298**	**18-5288**
351 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7019	**18-5299**	**18-5288-1**
351 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7020	**18-5299**	**18-5288-1**
460 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
460 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7008	**18-5298**	**18-5288**
460 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7019	**18-5299**	**18-5288-1**
460 CID	V8	1973-1988	❺, ❻	Prestolite	IBM-7020	**18-5299**	**18-5288-1**

GRAY MARINE

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
138	V8	1950-1969	❸, ❻	Mallory	YL429	**18-5296-2**	**18-5290**
138	V8	1950-1969	❸, ❻	Mallory	YL429C	**18-5296-2**	**18-5290**
138	V8	1950-1969	❸, ❻	Mallory	YL429D	**18-5296-2**	**18-5290**
178	V8	1950-1969	❸, ❻	Mallory	YL429	**18-5296-2**	**18-5290**
178	V8	1950-1969	❸, ❻	Mallory	YL429C	**18-5296-2**	**18-5290**
178	V8	1950-1969	❸, ❻	Mallory	YL429D	**18-5296-2**	**18-5290**
401 CID	V8	ALL	❸, ❻	Mallory	YL455A	**18-5296-2**	**18-5290**
401 CID	V8	ALL	❸, ❻	Mallory	YL455A	**18-5296-2**	**18-5290**
CF175	V8	1965-1968	❺, ❻	Prestolite	IBM-4119	**18-5298**	**18-5288**
CF175	V8	1965-1968	❺, ❻	Prestolite	IBM-4119A	**18-5298**	**18-5288**
CF195	V8	1965-1968	❺, ❻	Prestolite	IBM-4119	**18-5298**	**18-5288**
CF195	V8	1965-1968	❺, ❻	Prestolite	IBM-4119A	**18-5298**	**18-5288**
CH175	V8	1965-1968	❺, ❻	Prestolite	IBM-4119	**18-5298**	**18-5288**
CH175	V8	1965-1968	❺, ❻	Prestolite	IBM-4119A	**18-5298**	**18-5288**
CH195	V8	1965-1968	❺, ❻	Prestolite	IBM-4119	**18-5298**	**18-5288**
CH195	V8	1965-1968	❺, ❻	Prestolite	IBM-4119A	**18-5298**	**18-5288**

INDMAR

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
All Models	V8	1979-1979	❸, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**

MARINE POWER

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
305 CID	V8	1978-1983	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
305 CID	V8	1978-1983	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
350 CID	V8	1978-1983	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
350 CID	V8	1978-1983	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
454 CID	V8	1978-1983	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
454 CID	V8	1978-1983	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**

MERCRUISER

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
110	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
120	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285

APPLICATION CONTINUED ON NEXT PAGE

❶ Clockwise Rotation
❷ Factory Electronic Ignition
❸ Excluding distributor number YL670AV
❹ Use with Screw Down Distributor Cap
❺ Use with Clip Down Distributor Cap
❻ Ignitor II cannot be used with solid core Ignition Wires

MERCRUISER

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
140	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
140	V6	ALL	❻	Delco	-	18-5294	-
150	V6	ALL	❻	Delco	-	18-5294	-
160	V6	ALL	❻	Delco	-	18-5294	-
165	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
165	V6	ALL	❻	Delco	-	18-5294	-
170	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
180	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
190	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
198	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
200	V6	ALL	❻	Delco	-	18-5294	-
215	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
225	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
228	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
233	V8	ALL	❺, ❻	Prestolite	-	18-5298	18-5288
233	V8	ALL	❹, ❻	Prestolite	-	18-5299	18-5288-1
250	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
255	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
260	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
280	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
330	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
370	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
400	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
440	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
470	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
485	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
888	V8	ALL	❺, ❻	Prestolite	-	18-5298	18-5288
888	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
898	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
120 Alpha 1	V6	ALL	❻	Delco	-	18-5294	-
140 Alpha 1	V6	ALL	❻	Delco	-	18-5294	-
460 TRS	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290
470R	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
488R	I4	ALL	❶, ❻	Delco	-	18-5297	18-5285
5.7 Ski	V8	ALL	❸, ❻	Mallory	-	18-5296-2	18-5290

OMC

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
100HP	I4	1964-1988	❶, ❻	Delco	-	18-5297	18-5285
110HP	I4	1964-1988	❶, ❻	Delco	-	18-5297	18-5285
120HP	I4	1964-1988	❶, ❻	Delco	-	18-5297	18-5285
140HP	I4	1964-1988	❶, ❻	Delco	-	18-5297	18-5285
150HP	V6	1964-1966	❻	Delco	1110309	18-5297	18-5285
150HP	V6	1964-1966	❻	Delco	1110322	18-5297	18-5285
165HP	V6	1972-1976	❻	Delco	980156	18-5297	18-5285
2.5L	I4	1982-1988	❶, ❻	Delco	982351	18-5297	18-5285
3.0L	I4	1982-1988	❶, ❻	Delco	982351	18-5297	18-5285
ALL	V8	1966-1988	❸, ❻	Mallory	-	18-5296-2	18-5290
ALL	V8	1974-1988	❺, ❻	Prestolite	980902	18-5298	18-5288
ALL	V8	1974-1988	❺, ❻	Prestolite	981080	18-5298	18-5288
ALL	V8	1974-1988	❺, ❻	Prestolite	982320	18-5298	18-5288
ALL	V8	1982-1988	❹, ❻	Prestolite	IBM-7013C	18-5299	18-5288-1
ALL	V8	1982-1988	❹, ❻	Prestolite	IBM-7013D	18-5299	18-5288-1

❶ Clockwise Rotation
❷ Factory Electronic Ignition
❸ Excluding distributor number YL670AV
❹ Use with Screw Down Distributor Cap
❺ Use with Clip Down Distributor Cap
❻ Ignitor II cannot be used with solid core Ignition Wires

ONAN

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
MDJC	I4	1961-1980	❻	Autolite	IGW-4409A	**18-5295**	-

PLEASURECRAFT MARINE

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
302 CID	V8	1975-1978	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
302 CID	V8	1975-1978	❺, ❻	Prestolite	IBM-7008	**18-5298**	**18-5288**
305 CID	V8	1976-1982	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
305 CID	V8	1983-1988	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
350 CID	V8	1976-1982	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
350 CID	V8	1983-1988	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
351 CID	V8	1975-1978	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
351 CID	V8	1975-1978	❺, ❻	Prestolite	IBM-7008	**18-5298**	**18-5288**
454 CID	V8	1976-1982	❺, ❻	Prestolite	IBM-7011	**18-5298**	**18-5288**
454 CID	V8	1983-1988	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
460 CID	V8	1975-1978	❺, ❻	Prestolite	IBM-7007	**18-5298**	**18-5288**
460 CID	V8	1975-1978	❺, ❻	Prestolite	IBM-7008	**18-5298**	**18-5288**

THERMO-ELECTRON

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
305 CID	V8	1977-1982	❺, ❻	Prestolite	IBM-7011D	**18-5298**	**18-5288**
305 CID	V8	1981-1982	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
350 CID	V8	1977-1982	❺, ❻	Prestolite	IBM-7011D	**18-5298**	**18-5288**
350 CID	V8	1981-1982	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**
454 CID	V8	1977-1982	❺, ❻	Prestolite	IBM-7011D	**18-5298**	**18-5288**
454 CID	V8	1981-1982	❺, ❻	Prestolite	IBM-7013	**18-5299**	**18-5288-1**

UNIVERSAL

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
Atomic 4	I4	1968-1970	❶, ❻	Delco	1112446	**18-5297**	**18-5285**

VOLVO PENTA

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
All Models	I4	ALL	❻	Bosch	231178017	**18-5292**	-
All Models	V8	1977-1982	❺, ❻	Prestolite	IBM-7011A	**18-5298**	**18-5288**
All Models	V8	1977-1982	❹, ❻	Prestolite	IBM-7013A	**18-5299**	**18-5288-1**
All Models	V8	1986-1988	❷, ❻	Prestolite	IDU-7801	**18-5239**	**18-5240**

WAUKESHA

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
FC (12 Volt)	I4	1959-1973	❻	Autolite	IGW-4301-3	**18-5295**	-
FCS (12 Volt)	I4	1959-1973	❻	Autolite	IGW-4301-3	**18-5295**	-
FS (12 Volt)	I4	1959-1973	❻	Autolite	IGW-4301-3	**18-5295**	-
IC (12 Volt)	I4	1959-1973	❶, ❻	Autolite	IGW-4301-3	**18-5295**	-
VGR-155	I4	1975-1978	❶, ❻	Delco	1112470	**18-5297**	**18-5285**

WISCONSIN

Model	Cylinders	Years	Footnotes	Distributor Make	Distributor #	Ignitor Kit	Ignitor II Kit
VE4 (12 Volt)	I4	1948-1957	❻	Autolite	IGW Series	**18-5295**	-
VF4 (12 Volt)	I4	1948-1957	❻	Autolite	IGW Series	**18-5295**	-
VL4 (12 Volt)	I4	1948-1957	❻	Autolite	IGW Series	**18-5295**	-
VP4 (12 Volt)	I4	1948-1957	❻	Autolite	IGW Series	**18-5295**	-

❶ Clockwise Rotation
❷ Factory Electronic Ignition
❸ Excluding distributor number YL670AV
❹ Use with Screw Down Distributor Cap
❺ Use with Clip Down Distributor Cap
❻ Ignitor II cannot be used with solid core Ignition Wires

IGNITION WIRE IDENTIFICATION CHART

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IGNITION WIRE LEAD TYPES

Sierra #	No. of Wires	Coil Wire	Dist. End	Spark Plug End	Coil End	Coil Dist. End
OUTBOARD IGNITION WIRES						
18-28083	1	-	1	1	-	-
18-8815-1	1	-	4	4	-	-
18-8816-1	1	-	4	4	-	-
18-8818-1	1	-	4	4	-	-
18-8819-1	1	-	11	6	-	-
18-5227-1	1	-	11	6	-	-
18-5228-1	1	-	11	6	-	-
18-5231-1	1	-	4	4	-	-
18-5229-9-1	5	-	18	4	-	-
18-5230-9-1	5	-	18	4	-	-

Sierra #	No. of Wires	Coil Wire	Dist. End	Spark Plug End	Coil End	Coil Dist. End
OUTBOARD IGNITION WIRES						
18-28084	3	-	1	1	-	-
18-28082	4	-	9	1	-	-
18-28085	4	-	1	1	-	-
18-8839-1	4	-	4	6	-	-
18-28080	6	-	9	1	-	-
18-28081	6	-	11	1	-	-
18-28086	6	-	1	1	-	-
18-28090	6	-	4	6	-	-
18-8840-1	6	-	4	6	-	-
18-8846-1	4	-	19	20	-	-

IGNITION WIRE LEAD TYPES (Continued)

Sierra #	No. of Cylinders	Coil Wire	Dist. End	Spark Plug End	Coil End	Coil Dist. End
STERNDRIVE/INBOARD IGNITION WIRES						
18-28100*	1	12	-	-	1	5
18-28101*	1	12	-	-	1	4
18-28050	4	12	4	2	9	9
18-8800-1	4	13	5	2	9	5
18-8807-1	4	13	5	2	9	5
18-8808-2	4	13	5	3	9	5
18-8811-1	4	12	7	3	7	7
18-8813-1	4	20	9	14	13	13
18-8814-1	4	11/11	2	2	2	4
18-8833-1	4	9	4	1	4	4
18-8841-1	4	11	15	15/16	4	15
18-8801-1	6	13	5	2	9	5
18-8809-1	6	13	5	1	9	5
18-8810-1	6	13	6	1	10	6
18-8829-1	6	21	17	1	8	8
18-8835-1	6	15.5	4	1	4	4
18-28019	8	12/15	4	1	-	-
18-28033	8	14	4	2	5	4
18-28044	8	12	5	3	9	9
18-28046	8	12/24	9	1	9	5
18-8802-1	8	13	5	1	9	5
18-8803-1	8	13	5	1	9	5

Sierra #	No. of Cylinders	Coil Wire	Dist. End	Spark Plug End	Coil End	Coil Dist. End
STERNDRIVE/INBOARD IGNITION WIRES						
18-8804-1	8	12	6	1	10	6
18-8805-1	8	13	5	1	9	5
18-8806-1	8	13	5	1	9	5
18-8817-1	8	12	5	2	2	2
18-8820-1	8	14	4	1	6	4
18-8821-1	8	12	6	1	5	6
18-8822-1	8	15.5	4	1	4	4
18-8823-1	8	12/17	9	1	11	5
18-8824-1	8	14	4	1	6	4
18-8826-1	8	14	9	2	11	9
18-8827-1	8	9	9	1	11	9
18-8828-1	8	21	17	1	8	8
18-8830-1	8	16	4	1	10	4
18-8832-1	8	9	4	1	4	4
18-8834-1	8	12	6	1	10	6
18-8836-1	8	16	4	1	4	4
18-8837-1	8	8	1	1	10	1
18-8838-2	8	-	8	12	-	-
18-8842-1	8	9	5	3	5	5
18-8843-1	8	16	5	3	5	5
18-8844-1	8	14	4	2	6	4

Sierra #	No. of Cylinders	Coil Wire	Dist. End	Spark Plug End	Coil End	Coil Dist. End
GENERATOR IGNITION WIRES						
23-4501	4	-	5	12	-	-

NOTE: INBOARD AND STEAN DRIVE WIRES ARE 8MM IN THICKNESS OUTBOARD WIRES ARE 7MM

SIERRA®

PREMIUM MARINE SPARK PLUG WIRE LEADS

- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500º F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

See application below.

PLUG WIRE SET APPLICATION CHARTS

CHRIS-CRAFT

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
181 CID (3.0L)	4	Conventional	ALL	ALL	18-8800-1
302	8	Conventional	ALL	ALL	18-28044
351	8	Conventional	ALL	ALL	18-28044
460	8	Conventional	ALL	ALL	18-28044
350	8	Conventional	1970	1990	18-8803-2
350	8	Conventional ❶	1970	1990	18-8823-1
454	8	Conventional	ALL	ALL	18-8817-1
502	8	Conventional	ALL	ALL	18-8817-1

❶ Models designed with Mallory side terminals

CHRYSLER

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
M273	8	Conventional & Electronic	1968	1974	18-8826-1
LM318	8	Conventional & Electronic	1968	1985	18-8826-1
M328	8	Conventional & Electronic	1960	1995	18-8826-1
M340	8	Conventional & Electronic	1968	1985	18-8826-1
M360	8	Conventional & Electronic	1975	1985	18-8826-1
361	8	Conventional & Electronic	1968	1985	18-8827-1
383	8	Conventional & Electronic	1960	1988	18-8827-1
400	8	Conventional & Electronic	1968	1985	18-8827-1
440	8	Conventional & Electronic	1968	1985	18-8827-1

CRUSADER-PCM

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
262 CID 4.3L	6	Prestolite	ALL	ALL	18-8801-1
262 CID 4.3L	6	Delco EST	ALL	ALL	18-8810-1
262 CID 4.3L	6	Delco HVS	ALL	ALL	18-8828-1
220 (305 CID 5.0L)	8	Mallory/Prestolite ❶	Up to	1987	18-8803-2
220 (305 CID 5.0L)	8	Mallory/Prestolite ❶	1987	1992	18-8803-2
270 (350 CID 5.7L)	8	Mallory/Prestolite ❶	Up to	1987	18-8803-2
270 (350 CID 5.7L)	8	Mallory/Prestolite ❶	1987	1992	18-8803-2
TB350	8	Delco EST ❶	1992	& Up	18-8824-1
5.7L Classic	8	Mallory	1999	& Up	18-8803-2
5.7L MPI Classic	8	Delco HVS	2007	& Up	18-8828-1
MP5.0L Captain's Choice	8	Delco HVS	2002	2005	18-8828-1
MP5.7L Captain's Choice	8	Delco HVS	2002	2005	18-8828-1
MP6.0L	8	Distributorless	2002	& Up	18-8838-1
350 (454 CID 7.4L)	8	Mallory ❶	Up to	1991	18-8803-2
454XL (454 CID 7.4L)	8	Delco EST ❶	1991	& Up	18-8824-1
CM454HO (454 CID 7.4L)	8	Delco EST ❶	1991	& Up	18-8824-1
454XL (454 CID 7.4L)	8	Delco EST ❶	1993	& Up	18-8824-1
MP8.1L	8	Distributorless	ALL	ALL	18-8838-1
502 (502 CID 8.2L)	8	Prestolite ❶	Up to	1991	18-8803-2
502 (502 CID 8.2L)	8	Delco EST ❶	Up to	1991	18-8824-1
502XL (502 CID 8.2L)	8	Delco EST ❶	1991	& Up	18-8824-1
TB502XL (502 CID 8.2L)	8	Delco EST ❶	1994	& Up	18-8824-1

❶ Serial Number up to 68702 ❷ Serial Number 68703-90232 ❸ Serial Number 90232 & UP ❹ Serial Number up to 88710
❺ Serial Number 88710 & Up ❻ Serial Number 92882 & Up ❼ Serial Number 94268 & Up

PLUG WIRE SET APPLICATION CHARTS (Cont.)

INDMAR

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
140	8	Prestolite	Up to	1993	**18-8803-2**
200	8	Prestolite	Up to	1993	**18-8803-2**
225	8	Prestolite	Up to	1993	**18-8803-2**
250	8	Prestolite	Up to	1993	**18-8803-2**
275	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
300	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
350	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
400	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
5.7L EFI	8	Delco EST	1994	2009	**18-8836-1**
5.7L EFI	8	Delco HVS	2007	& Up	**18-8828-1**
6.0L EFI	8	Distributorless	2003	& Up	**18-8838-1**
6.2L EFI	8	Distributorless	2010	& Up	**18-8838-1**
454 Carbureted (7.4L)	8	Delco EST	1994	2011	**18-8824-1**
8.1L Vortec	8	Distributorless	2003	2011	**18-8838-1**
502 Carbureted (8.2L)	8	Delco EST	1994	2011	**18-8824-1**

MARINE POWER

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
181	4	Delco	1986	1992	**18-8800-1**
262	6	Prestolite ❑	1986	1992	**18-8801-1**
350	8	Prestolite ❑	1986	1992	**18-8802-1**
350	8	Mallory	1986	1992	**18-8802-1**
3.0L	4	Delco EST	1993	& Up	**18-8833-1**
4.3L	6	Delco EST	1993	& Up	**18-8835-1**
5.0L	8	Delco EST	1993	2005	**18-8822-1**
5.0L	8	Delco HVS	2005	& Up	**18-8828-1**
5.7L	8	Delco EST	1993	2005	**18-8822-1**
5.7L	8	Delco HVS	2005	& Up	**18-8828-1**
7.4L	8	Delco EST	1993	2000	**18-8832-1**
8.2L	8	Delco EST	1993	2000	**18-8832-1**

❷ Screw down cap

MERCURY OUTBOARD

Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
240 EFI M2 JET DRIVE	3				0E406400	& Up	**18-28084**
250 DFI JET DRIVE	3				0E407100	& Up	**18-28084**
250 DFI M2 JET DRIVE	3				0E407100	& Up	**18-28084**
2.5L (EFI)/(EFI OFF-SHORE)	3				0G857000	0T999519	**18-28084**
40 HP EFI 3 CYL	3				0T409000	1B226999	**18-28084**
30 HP EFI 3 CYL	3				0P153500	0P400999	**18-28084**
40 HP EFI 3 CYL	3				0P153500	0P400999	**18-28084**
240 EFI JET DRIVE	3				0E406400	& Up	**18-28084**
250 DFI JET DRIVE	3				0E407100	& Up	**18-28084**
30 HP EFI 3 CYL	3				0T409000	1B226999	**18-28084**
40 HP EFI 3 CYL	3				1C043417	1C456299	**18-28084**
30 HP EFI 3 CYL	3				1C109093	1C456299	**18-28084**
40 HP EFI 3 CYL	3				1C043417	1C456299	**18-28084**
30 HP EFI 3 CYL	3				1C090093	1C456299	**18-28084**
JP 3.0L DFI	3				1E003046	& Up	**18-28084**
JP 3.0L DFI	3				0T997974	1E003045	**18-28084**
40 HP EFI 3 CYL	3				1B227000	1B355027	**18-28084**
40HP EFI 3 CYL	3				0P401000	0P515896	**18-28084**
40 HP EFI 3 CYL	3				1C000001	1C043416	**18-28084**
225 HP Pro XS 6 CYL (3.0L)	6				1B104549	1B426560	**18-28086**
225 HP SPORT XS 6 CYL (3.0L)	6				1E000797	1E002583	**18-28086**
150 HP Pro XS 6 CYL (2.5L)	6				1B690542	2B535572	**18-28086**
225 HP DTS 6 CYL (3.0L)	6				0T599000	1B417701	**18-28086**
200 HP DTS 6 CYL (3.0L)	6				0T980000	1B417701	**18-28086**

MERCRUISER CONTINUED ON NEXT PAGE

PLUG WIRE SET APPLICATION CHARTS (Cont.)

MERCURY OUTBOARD

Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
225 HP DTS 6 CYL (3.0L)	6				1B417702	1B504988	18-28086
200 HP DTS 6 CYL (3.0L)	6				1B417702	1B504988	18-28086
200 HP 6 CYL (2.5L)	6				0T599000	0T800999	18-28086
225 HP 6 CYL (2.5L)	6				0T599000	0T800999	18-28086
225 HP 6 CYL (3.0L)	6				0T801000	1B417701	18-28086
200 HP 6 CYL (3.0L)	6				0T801000	1B417701	18-28086
225 HP 6 CYL (3.0L)	6				1B417702	1B504988	18-28086
200 HP 6 CYL (3.0L)	6				1B417702	1B504988	18-28086
135 HP V6 CYL (2.5L)	6				0T178500	1B417701	18-28086
150 HP V6 CYL (2.5L)	6				0T178500	1B417701	18-28086
175 HP V6 CYL (2.5L)	6				0T178500	1B417701	18-28086
225X EFI PROMAX	6				0T430254	0T819605	18-28086
300 HP XS 6 CYL (3.2L)	6				1E001867	1E052057	18-28086
200 HP XS 6 CYL (2.5L)	6				0T818181	1E002110	18-28086
250 HP XS 6 CYL (3.0L)	6				0T818043	1E000796	18-28086
225 (3.0L EFI)	6				0T409000	0T800999	18-28086
3.0L EFI MARATHON	6				0T409000	0T800999	18-28086
3.0L EFI SEAPRO	6				0T409000	0T800999	18-28086
250 HP XS 6 CYL (3.0L)	6				0T651945	0T818042	18-28086
175 HP Pro XS 6 CYL (2.5L)	6				1B516339	2B535624	18-28086
200 (3.0L EFI)	6				0T750164	0T800999	18-28086
250 (3.0L EFI)	6				0T409000	0T800999	18-28086
225 (3.0L EFI) MARATHON	6				0T801000	1B417701	18-28086
200 (3.0L EFI)	6				0T801000	1B417701	18-28086
225 (3.0L EFI)	6				0T801000	1B417701	18-28086
225 (3.0L) SEAPRO	6				0T801000	1B417701	18-28086
250 (3.0L EFI)	6				0T801000	1B417701	18-28086
200 (3.0L EFI)	6				1B417702	2B528096	18-28086
225 (3.0L EFI)	6				1B417702	2B528096	18-28086
250 (3.0L EFI)	6				1B417702	2B528096	18-28086
250 LONG (3.0L)(EFI)	6				0T861319	& Up	18-28086
225 HP 6 CYL (3.0L)	6				1B504989	2B535086	18-28086
200 HP 6 CYL (3.0L)	6				1B504989	2B535086	18-28086
200 HP Pro XS 6 CYL (3.0L)	6				1B504989	1B912785	18-28086
250 HP 6 CYL (3.0L)	6				1B528615	2B535086	18-28086
225 HP Pro XS 6 CYL (3.0L)	6				1B426561	1B752546	18-28086
250 HP Pro XS 6 CYL (3.0L)	6				1B426561	1B752546	18-28086
200 HP 6 CYL (3.0L)	6				1B912786	2B535571	18-28086
135 HP V6 CYL (2.5L)	6				1B417702	1B737495	18-28086
150 HP V6 CYL (2.5L)	6				1B417702	1B580029	18-28086
175 HP V6 CYL (2.5L)	6				1B417702	1B508457	18-28086
110 Jet (2.5L)	3				1B690542	1B974227	18-28084
225 HP DTS 6 CYL (3.0L)	6				1B504989	1B964735	18-28086
200 HP DTS 6 CYL (3.0L)	6				1B504989	1B964735	18-28086
250 HP Sport XS 6 CYL (2.5L)	6				1E051824	1E052994	18-28086
250 HP XS 6 CYL (3.0L)	6				1E053158	1E053958	18-28086
300X (3.0L EFI) PRO MAX	6				0T429940	0T999587	18-28086
V-150 EFI (2.5L)	6				0T801000	& Up	18-28086
V-200 EFI (2.5L)	6				0T801000	& Up	18-28086
40 HP EFI 3 CYL	3				1C456300	& Up	18-28084
30 HP EFI 3 CYL	3				1C456300	& Up	18-28084
250 HP XS 6 CYL (3.0L)	6				1E000797	1E002341	18-28086
225 HP SPORT XS 6 CYL (2.5L)	6				1E002584	1E050825	18-28086
225 HP XS 6 CYL (2.5L)	6				1E002584	1B792195	18-28086
250 HP XS 6 CYL (3.0L)	6				1E002342	1E051113	18-28086
250 HP Sport XS 6 CYL (2.5L)	6				1E002342	1E051823	18-28086
225 HP Pro XS 6 CYL (3.0L)	6				1B752547	2B535608	18-28086
250 HP Pro XS 6 CYL (3.0L)	6				1B752547	2B535608	18-28086
300 HP XS 6 CYL (3.2L)	6				1E052058	1E053987	18-28086
200 HP XS 6 CYL (2.5L)	6				1E050852	1E053876	18-28086
200 HP XS SST 6 CYL (2.5L)	6				1E050629	1E053875	18-28086
40 HP EFI 4 CYL	4				0P153500	0P580772	18-28085
40 HP EFI 4 CYL	4				0T409000	1B355222	18-28085

MERCRUISER CONTINUED ON NEXT PAGE

PLUG WIRE SET APPLICATION CHARTS (Cont.)

MERCURY OUTBOARD

Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
40 HP EFI 4 CYL	4				1C000001	& Up	18-28085
50 HP EFI 4 CYL	4				0P153500	0P580772	18-28085
50 HP EFI 4 CYL	4				0T409000	1B355222	18-28085
50 HP EFI 4 CYL	4				1C000001	& Up	18-28085
60 HP EFI 4 CYL	4				0P153500	0P580772	18-28085
60 HP EFI 4 CYL	4				0T409000	1B355222	18-28085
60 HP EFI 4 CYL	4				1C000001	& Up	18-28085
40 HP EFI Jet 4 CYL	4				1C051324	1C453839	18-28085
Formula 60	4				1C104574	1C782687	18-28085
35 HP EFI Jet 4 CYL	4				1C453840	& Up	18-28085
40 HP EFI SeaPro 4 CYL	4				1C453840	& Up	18-28085
60 HP EFI SeaPro 4 CYL	4				1C453840	& Up	18-28085
60R HP EFI Racing	4				1C615064	& Up	18-28085
60R HP 1.0L EFI L4 APX	4				1C782688	& Up	18-28085
225 MARATHON (3.0L CARB)	6				0G245605	0G303045	18-28080
225 SEAPRO (3.0L CARB)	6				0G245605	0G303045	18-28080
225 (3.0L CARB)	6				0D280813	0G303045	18-28080
225 (3.0L EFI)	6				0G129222	0G303045	18-28080
250 (3.0L EFI)	6				0G303046	& Up	18-28081
225 (3.0L CARB)	6				0G303046	& Up	18-28081
225 MARATHON (3.0L CARB)	6				0G303046	& Up	18-28081
225 SEAPRO (3.0L CARB)	6				0G303046	& Up	18-28081
225 (3.0L EFI)	6				0G303046	& Up	18-28081
300 (3.0L EFI) ProMax	6				0G610221	0T105297	18-28081
300 (3.0L EFI) SuperMagnum	6				0G610221	0T105297	18-28081
80 JET	4				0G437999	& Below	18-28082
80 JET (Belguim)	4				9926999	& Below	18-28082
100 (4 CYL)	4				0G437999	& Below	18-28082
100 (4 CYL)	4				9926999	& Below	18-28082
115 (4 CYL)	4				0G437999	& Below	18-28082
115 (4 CYL)	4				9926999	& Below	18-28082
125 (4 CYL)	4				0G437999	& Below	18-28082
125 (4 CYL)	4				9926999	& Below	18-28082
370 TRS	8	Thunderbolt IV	1985	1987	6721528	0B714586	18-8821-1
400 TRS	8	Mallory/Holley	1980	1986	5668232	0B457644	18-8803-2
440 TRS	8	Mallory/Holley	1983	1986	6181070	0B485220	18-8803-2
450	8	Thunderbolt IV	1995	1996	0F347100	0F347277	18-8821-1
454 Mag Alpha	8	Thunderbolt IV	1986	1988	0A631894	0B785148	18-8821-1
454 Mag Bravo	8	Thunderbolt IV	1988	1997	0B721206	0K999999	18-8821-1
454 Mag EFI	8	Delco EST	1994	1996	0F115700	0F802349	18-8822-1
454 Mag MPI	8	Delco EST	1996	2001	0F802350	M024999	18-8822-1
454 Mag MPI Horizon MIE	8	Delco EST	1999	2001	0L002200	0L674000	18-8822-1
454 Mag MPI Ski	8	Delco EST	1995	1997	0F215800	0K999999	18-8822-1
7.4L Bravo I, II, III	8	Thunderbolt IV	1988	1997	0B771113	0K999999	18-8821-1
7.4L Bravo III	8	Thunderbolt V	1992	1997	603118	0K999999	18-8821-1
7.4L EFI MIE	8	Thunderbolt IV	1988	1996	0B788366	0F820141	18-8821-1
7.4L MIE	8	Thunderbolt IV	1988	1996	0B788366	0F820141	18-8821-1
7.4L MIE	8	Thunderbolt V	1992	1997	0D715494	0K999999	18-8821-1
7.4L MPI (L29)	8	Delco EST	1998	2001	0L010003	0M024330	18-8822-1
7.4L MPI MIE	8	Delco EST	1995	2001	0F563052	0M025999	18-8822-1
7.4LX Bravo EFI & MPI	8	Delco EST	1996	1997	0F602010	0K999999	18-8822-1
390	8	Thunderbolt	1969	1970	2781129	2825059	18-8803-2
460 TRS	8	Mallory/Holley	1983	1986	6180970	6181046	18-8803-2
460 Cyclone	8	ALL	1983	1985	ALL		18-8803-2
496 Mag & Mag HO	8	Delco (coil over plug)	2000	& Up	0M025000	& Up	18-8838-1
8.1 MIE & HO MIE	8	Delco (coil over plug)	2000	& Up	0M025000	& Up	18-8838-1
502 Mag Bravo	8	Thunderbolt IV	1990	1993	0G878221	0F114528	18-8821-1
502 Mag EFI	8	Delco EST	1993	1996	0B40650	0F802599	18-8822-1
502 Mag MPI	8	Delco EST	1996	2001	0F802600	0M024999	18-8822-1
525 SC	8	Thunderbolt IV	1991	1995	0D456000	0F877734	18-8821-1
8.2L MIE	8	Thunderbolt IV	1990	1996	0C878221	0F819619	18-8821-1
8.2L MPI MIE	8	Delco EST	1996	2001	0F819620	0L674200	18-8822-1

MERCRUISER CONTINUED ON NEXT PAGE

PLUG WIRE SET APPLICATION CHARTS (Cont.)

MERCRUISER

Engine	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
110	4	Delco	1963	1966	1537370	2044033	18-8800-1
120	4	Delco	1964	1986	1666601	0B531853	18-8800-1
2.5L	4	Delco	1987	1989	0B531854	0C853255	18-8800-1
140	4	Delco	1968	1986	2508261	0B450800	18-8800-1
3.0L	4	Delco	1987	1989	0B450801	0C856558	18-8800-1
3.0L, LX	4	Prestolite	1990	1991	0C856559	0D504541	18-8800-1
3.0L, LX	4	Delco Digital	1990	1991	0C856559	0D504541	18-8811-1
3.0L	4	Delco EST	1991	& Up	0D504542	& Up	18-8833-1
3.0LX	4	Delco EST	1991	1997	0D504542	0K999999	18-8833-1
3.0L MPI	4	Delco EST	2012	& Up	1A072812	& Up	18-8833-1
165	4	Delco	1987	1987	0B434940	0B774251	18-8808-2
170	4	Delco	1985	1986	6916779	0B434940	18-8808-2
180	4	Prestolite	1987	1987	0B436391	0B775248	18-8800-1
190	4	Delco	1985	1986	6916779	0B436390	18-8808-2
3.7L	4	Delco	1988	1989	0B774252	& Up	18-8808-2
3.7LX	4	Delco	1988	1989	0B775249	& Up	18-8808-2
3.7LX	4	Prestolite	1988	1989	0B775249	& Up	18-8800-1
470	4	Delco	1976	1984	4208370	6916778	18-8808-2
485	4	Delco	1980	1982	5685394	6218036	18-8808-2
488	4	Delco	1981	1984	6170297	6916778	18-8808-2
140	L6	Delco	1963	1963	1538930	1725960	18-8809-1
150	L6	Delco	1964	1966	1666495	2048046	18-8809-1
160	L6	Delco	1967	1969	2048022	2770031	18-8809-1
165	L6	Delco	1970	1981	2770032	5813433	18-8809-1
200	L6	Delco	1969	1969	2453769	2712072	18-8809-1
185	6	Prestolite	1983	1984	6330183	6919655	18-8801-1
175	6	Thunderbolt IV	1987	1987	0B527955	0B773242	18-8810-1
185	6	Thunderbolt IV	1985	1987	6919656	0B527954	18-8810-1
205	6	Thunderbolt IV	1985	1987	0A331445	0B775129	18-8810-1
262 Mag	6	Delco EST	1996	1997	0F803800	0K999999	18-8835-1
4.3L	6	Thunderbolt IV	1988	1996	0B773243	0F802999	18-8810-1
4.3L Alpha	6	Thunderbolt V	1998	& Up	0L010044	& Up	18-8810-1
4.3L Bravo	6	Thunderbolt V	1998	& Up	0L010044	& Up	18-8810-1
4.3L EFI	6	Delco EST	1998	1998	0L012009	0L359999	18-8835-1
4.3L EFI	6	Thunderbolt V	1999	2004	0L360000	&Up	18-8810-1
4.3L MPI	6	Delco HVS	2001	& Up	0M300000	& Up	18-8829-1
4.3LH Alpha	6	Thunderbolt V	1998	2004	0L010044	& Up	18-8810-1
4.3LH Bravo	6	Thunderbolt V	1998	2004	0L010044	& Up	18-8810-1
4.3LX, LXH	6	Thunderbolt IV	1988	1997	0B775130	0K999999	18-8810-1
215 MCM & MIE (Ford)	8	Autolite/Mallory	1970	1972	2781153	3563181	18-8803-2
225 MCM & MIE (Ford)	8	Autolite/Mallory/Mercury	1973	1974	3385721	4166999	18-8803-2
888 (Ford)	8	Autolite/Mallory	1971	1977	3108723	4887829	18-8803-2
190 (GM)	8	Delco	1963	1964	1564539	1730903	18-8803-2
198 MIE	8	Mallory	1977	1977	4776402	4931099	18-8803-2
200	8	Thunderbolt IV	1985	1987	6899058	8774444	18-8821-1
228	8	Mallory	1977	1982	4765100	6218461	18-8803-2
228	8	Thunderbolt IV	1983	1984	6218462	6899268	18-8821-1
228 MIE	8	Mallory	1977	1980	4765100	5907057	18-8803-2
230	8	Thunderbolt IV	1985	1987	6899269	0B773739	18-8821-1
230 MIE (LH)	8	Thunderbolt IV	1981	1987	5907058	0B788151	18-8821-1
230 MIE (RH)	8	Thunderbolt IV	1981	1987	5907058	0B788151	18-8821-1
5.0L	8	Thunderbolt IV	1988	1995	0B774445	0F600999	18-8821-1
5.0L Alpha	8	Thunderbolt V	1998	& Up	0L015751	& Up	18-8821-1
5.0L Bravo	8	Thunderbolt V	1998	& Up	0L015751	& Up	18-8821-1
5.0L EFI	8	Delco EST	1998	1998	0L012052	0L339999	18-8822-1
5.0L MIE (LH)	8	Thunderbolt IV	1988	1988	0B788152	0C396832	18-8821-1
5.0L MIE (RH)	8	Thunderbolt IV	1988	1988	0B788152	0C396832	18-8821-1
5.0L MPI Alpha	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
5.0LX	8	Thunderbolt IV	1988	1995	0B773740	0F600999	18-8821-1
898	8	Mallory	1977	1982	4762210	6218461	18-8803-2
898	8	Thunderbolt IV	1983	1984	6218462	6899057	18-8821-1
225 (GM)	8	Delco	1963	1969	1539620	2694014	18-8803-2
225 MIE (GM)	8	Thunderbolt	1968	1968	2278647	2694014	18-8803-2
250 MCM & MIE	8	Thunderbolt	1968	1969	2314301	2639854	18-8803-2
250	8	Mallory	1977	1977	4768000	4908849	18-8803-2
255 MCM & MIE	8	Mallory	1975	1976	3258728	4501254	18-8803-2
255 MCM & MIE	8	Mercury	1976	1976	4498701	4767999	18-8803-2
255 MIE	8	Mercury	1977	1980	4768000	5907057	18-8803-2
260	8	Mallory	1978	1982	4908850	6218461	18-8803-2
260	8	Thunderbolt IV	1982	1987	6218462	0B773304	18-8821-1
260 MIE (LH)	8	Thunderbolt IV	1981	1986	5907058	0B788151	18-8821-1
260 MIE (RH)	8	Thunderbolt IV	1981	1986	5907058	0B788151	18-8821-1
270 MCM & MIE	8	Thunderbolt	1969	1972	2851074	3385720	18-8803-2
280 TRS	8	Mercury/Mallory	1975	1975	4176250	4499390	18-8803-2
300	8	Thunderbolt IV	1985	1986	6668677	0B430367	18-8821-1
320 EFI	8	Thunderbolt IV	1987	1989	0A543604	0C622418	18-8821-1

PLUG WIRE SET APPLICATION CHARTS (Cont.)

MERCRUISER

Engine	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
350 Mag Alpha	8	Thunderbolt IV	1986	1994	0A635178	0F353690	18-8821-1
350 Mag Alpha	8	Thunderbolt V	1995	1997	0F353691	0K999999	18-8821-1
350 Mag Alpha EFI	8	Delco EST	1996	1997	0F800300	0K999999	18-8822-1
350 Mag Bravo MPI	8	Delco EST	1995	1996	0F415189	0K999999	18-8822-1
350 Mag EFI Ski	8	Delco EST	1994	1997	0F215561	0K999999	18-8822-1
350 Mag MPI	8	Delco EST	1998	1998	0L010019	0L325952	18-8822-1
350 Mag MPI Alpha	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
350 Mag MPI Bravo	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
350 Mag MPI Horizon	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
350 Mag MPI Horizon MIE	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
350 Mag MPI MIE	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
350 Mag MPI Ski	8	Thunderbolt IV	1991	1996	0D505450	0K40399	18-8821-1
350 Mag MPI Ski	8	Thunderbolt V	1991	1997	0D505450	0K999999	18-8821-1
5.7L Alpha	8	Thunderbolt IV	1988	1995	0B773305	0F600999	18-8821-1
5.7L Alpha	8	Thunderbolt V	1996	1997	0F601000	& Up	18-8821-1
5.7L Bravo	8	Thunderbolt IV	1988	1993	0B773305	0F353524	18-8821-1
5.7L Bravo	8	Thunderbolt V	1994	& Up	0F353525	& Up	18-8821-1
5.7L EFI	8	Delco EST	1995	1998	0F225560	0L339999	18-8822-1
5.7L EFI MIE	8	Delco EST	1997	1997	0K040300	0K999999	18-8822-1
5.7L MIE	8	Thunderbolt IV	1988	1995	0B788152	0F746099	18-8821-1
5.7L MIE	8	Thunderbolt V	1996	1997	0F622100	0K999999	18-8821-1
5.7L MIE	8	Thunderbolt V	1998	& Up	0L002003	& Up	18-8821-1
5.7L Ski	8	Mallory/Prestolite	1985	1995	0A338553	0F775199	18-8802-1
5.7L Ski	8	Thunderbolt IV	1987	1995	0B514627	0F775199	18-8821-1
5.7L Ski	8	Thunderbolt V	1996	1997	0F775200	0K999999	18-8821-1
5.7L Ski	8	Thunderbolt V	1998	& Up	0L002005	& Up	18-8821-1
5.7LX Alpha & Bravo	8	Thunderbolt V	1996	1997	0F601000	0K999999	18-8821-1
5.7LX Bravo & EFI	8	Delco EST	1996	1997	0F752400	0K999999	18-8822-1
233 MCM & MIE (Ford)	8	Mercury/Prestolite	1975	1977	4173000	4902304	18-8803-2
255 MCM & MIE (Ford)	8	Mercury/Mallory	1973	1980	3258728	5907057	18-8803-2
MX 6.2L MPI	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
MX 6.2L MPI Horizon	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
MX 6.2L MPI Horizon MIE	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
MX 6.2L MPI MIE	8	Delco HVS	2001	& Up	0M300000	& Up	18-8828-1
377 MAG MPI BRAVO	8	Delco HVS	ALL	ALL	1A300000	1A611927	18-8828-1
377 MAG MPI BRAVO EC	8	Delco HVS	ALL	ALL	1A343300	& Up	18-8828-1
325 MCM & MIE	8	Thunderbolt	1969	1974	2278747	& Up	18-8803-2
325 MCM & MIE	8	Mallory	1969	1972	2278747	& Up	18-8803-2
390	8	Mallory	1968	1970	ALL		18-8803-2
330	8	Mallory	1977	1981	4623115	6083144	18-8803-2
330	8	Thunderbolt	1977	1981	4623115	6083144	18-8803-2
330	8	Thunderbolt IV	1982	1987	6083145	0B816540	18-8821-1
340 MIE	8	Thunderbolt IV	1981	1987	5889914	0B788365	18-8821-1
350 MIE	8	Thunderbolt	1974	1976	3780450	4623109	18-8803-2
370 TRS	8	Mallory/Holley	1978	1985	4179554	6721527	18-8803-2
370 TRS	8	Thunderbolt IV	1985	1987	6721528	0B714586	18-8821-1
400 TRS	8	Mallory/Holley	1980	1986	5668232	0B457644	18-8803-2
440 TRS	8	Mallory/Holley	1983	1986	6181070	0B485220	18-8803-2
450	8	Thunderbolt IV	1995	1996	0F347100	0F347277	18-8821-1
454 Mag Alpha	8	Thunderbolt IV	1986	1988	0A631894	0B785148	18-8821-1
454 Mag Bravo	8	Thunderbolt IV	1988	1997	0B721206	0K999999	18-8821-1
454 Mag EFI	8	Delco EST	1994	1996	0F115700	0F802349	18-8822-1
454 Mag MPI	8	Delco EST	1996	2001	0F802350	M024999	18-8822-1
454 Mag MPI Horizon MIE	8	Delco EST	1999	2001	0L002200	0L674000	18-8822-1
454 Mag MPI Ski	8	Delco EST	1995	1997	0F215800	0K999999	18-8822-1
7.4L Bravo I, II, III	8	Thunderbolt IV	1988	1997	0B771113	0K999999	18-8821-1
7.4L Bravo III	8	Thunderbolt V	1992	1997	603118	0K999999	18-8821-1
7.4L EFI MIE	8	Thunderbolt IV	1988	1996	0B788366	0F820141	18-8821-1
7.4L MIE	8	Thunderbolt IV	1988	1996	0B788366	0F820141	18-8821-1
7.4L MIE	8	Thunderbolt V	1992	1997	0D715494	0K999999	18-8821-1
7.4L MPI (L29)	8	Delco EST	1998	2001	0L010003	0M024330	18-8822-1
7.4L MPI MIE	8	Delco EST	1995	2001	0F563052	0M025999	18-8822-1
7.4LX Bravo EFI & MPI	8	Delco EST	1996	1997	0F602010	0K999999	18-8822-1
390	8	Thunderbolt	1969	1970	2781129	2825059	18-8803-2
460 TRS	8	Mallory/Holley	1983	1986	6180970	6181046	18-8803-2
460 Cyclone	8	ALL	1983	1985	ALL		18-8803-2
496 Mag & Mag HO	8	Delco (coil over plug)	2000	& Up	0M025000	& Up	18-8838-1
496 Mag & Mag HO EC	8	Delco (coil over plug)			1A066166	1A350440	18-8838-1
8.1 MIE & HO MIE	8	Delco (coil over plug)	2000	& Up	0M025000	& Up	18-8838-1
502 Mag Bravo	8	Thunderbolt IV	1990	1993	0G878221	0F114528	18-8821-1
502 Mag EFI	8	Delco EST	1993	1996	0B40650	0F802599	18-8822-1
502 Mag MPI	8	Delco EST	1996	2001	0F802600	0M024999	18-8822-1
525 SC	8	Thunderbolt IV	1991	1995	0D456000	0F877734	18-8821-1
8.2L MIE	8	Thunderbolt IV	1990	1996	0C878221	0F819619	18-8821-1
8.2L MPI MIE	8	Delco EST	1996	2001	0F819620	0L674200	18-8822-1
8.2L MAG & MAG HO EC	8	Delco (coil over plug)			1A350340	& Up	18-8838-1

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PLUG WIRE SET APPLICATION CHARTS (Cont.)

OMC

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
2.3L	4	Mallory	1987	1990	18-8807-1
2.3L	4	Prestolite	1990	1990	18-8807-1
2.5L	4	Delco	1981	1986	18-8800-1
3.0L	4	Delco	1982	1990	18-8800-1
3.0L	4	Delco EST	1990	1998	18-8833-1
3.8L	6	Prestolite	1981	1985	18-8801-1
4.3L	6	Prestolite ❷	1985	1990	18-8801-1
4.3L	6	Prestolite	1991	1993	18-8801-1
4.3L	6	Delco EST	1994	1998	18-8835-1
5.0L (GM)	8	Prestolite ❶	1979	1982	18-8802-1
5.0L (GM)	8	Mallory	1981	1988	18-8802-1
5.0L (GM)	8	Prestolite ❷	1983	1988	18-8802-1
5.0L (Ford)	8	Prestolite ❷	1989	1990	18-8806-1
5.0L (Ford)	8	Prestolite	1991	1996	18-8806-1
5.0L (Ford)	8	Ford HEI	1993	1996	18-8820-1
5.0L (GM)	8	Prestolite	1998	1998	18-8801-1
5.0L (GM)	8	Delco EST	1998	1998	18-8822-1
5.7L	8	Mallory	1982	1990	18-8802-1
5.7L	8	Prestolite ❷	1982	1990	18-8802-1
5.7L	8	Prestolite ❷	1991	1998	18-8802-1
5.7L	8	Delco EST	1996	1998	18-8822-1
5.8L	8	Prestolite ❷	1989	1990	18-8842-1
5.8L	8	Prestolite ❷	1991	1996	18-8842-1
5.8L	8	Ford HEI	1993	1996	18-8820-1
7.4L	8	Mallory	1988	1988	18-8802-1
7.4L	8	Prestolite ❷	1988	1988	18-8802-1
7.4L	8	Distributorless	1990	1991	18-8843-1
7.4L	8	Delco EST	1995	1998	18-8832-1
7.5L	8	Prestolite ❷	1987	1987	18-8803-2
7.5L	8	Prestolite ❷	1987	1989	18-8803-2
8.2L	8	Mallory	1984	1985	18-8802-1
8.2L	8	Prestolite ❷	1984	1985	18-8802-1
8.2L	8	Delco EST	1998	1998	18-8832-1
80	4	ALL	1962	1968	18-8800-1
90	4	ALL	1962	1968	18-8800-1
100	4	Delco	1972	1973	18-8800-1
110	4	Delco	1964	1964	18-8800-1
120	4	Delco	1965	1981	18-8800-1
140	4	Delco	1973	1981	18-8800-1
170	8	Prestolite ❶	1974	1974	18-8802-1
175	8	Prestolite ❶	1975	1977	18-8802-1
185	8	Mallory	1967	1968	18-8802-1
185	8	Mallory	1978	1980	18-8802-1
185	8	Prestolite ❶	1978	1980	18-8802-1
190	8	Prestolite ❶	1974	1977	18-8802-1
200	8	Mallory	1979	1988	18-8802-1
200	8	Prestolite ❶	1979	1981	18-8802-1
210	8	Mallory	1968	1970	18-8802-1
215	8	Mallory	1971	1971	18-8802-1
225	8	Mallory	1972	1976	18-8802-1
225	8	Mallory	1978	1978	18-8802-1
230	8	Mallory	1979	1981	18-8802-1
230	8	Prestolite ❶	1979	1981	18-8802-1

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PLUG WIRE SET APPLICATION CHARTS (Cont.)

OMC

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
230	8	Mallory	1975	1976	18-8802-1
235	8	Mallory	1971	1971	18-8802-1
235	8	Prestolite ❶	1975	1977	18-8802-1
240	8	Prestolite ❶	1978	1978	18-8802-1
245	8	Mallory	1975	1975	18-8802-1
250	8	Mallory	1970	1974	18-8802-1
250	8	Prestolite ❶	1979	1979	18-8802-1
260	8	Mallory	1975	1976	18-8802-1
260	8	Mallory	1979	1981	18-8802-1
260	8	Prestolite ❶	1979	1981	18-8802-1
290 JET	8	Mallory	1974	1975	18-8802-1
305	8	Mallory	1977	1979	18-8802-1
305	8	Mallory	1980	1981	18-8802-1
305	8	Prestolite ❶	1981	1981	18-8802-1
350	8	Mallory	1977	1979	18-8802-1
350	8	Mallory	1980	1981	18-8802-1
350	8	Prestolite ❶	1981	1981	18-8802-1
454	8	Mallory	1977	1979	18-8803-2
454	8	Mallory	1980	1981	18-8803-2
454	8	Prestolite ❶	1981	1981	18-8803-2

❶ Clip down cap ❷ Snap down cap

VOLVO

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
AQ115A, B	4	Volvo	1969	1975	18-28050
AQ120B	4	Volvo	1977	1980	18-8813-1
AQ125A, B	4	Volvo	1981	1985	18-8813-1
AQ130A, B, C, D	4	Volvo	1968	1977	18-28050
AQ131A, B, C, D	4	Volvo	1985	1989	18-8813-1
AQ140A	4	Volvo	1975	1979	18-8813-1
AQ145A, B	4	Volvo	1979	1985	18-8813-1
AQ151A, B, C	4	Volvo	1985	1989	18-8813-1
AQ175A	6	Volvo	1981	1985	18-8801-1
AQ190A	8	Volvo	1976	1977	18-8802-1
AQ200B	8	Mallory (Tall Cap)	1974	1976	18-8802-1
AQ200B	8	Mallory (Flat Cap)	1974	1976	18-8823-1
AQ200C	8	Mallory (Tall Cap)	1976	1977	18-8802-1
AQ200C	8	Mallory (Flat Cap)	1976	1977	18-8823-1
AQ205A	6	Volvo	1988	1989	18-8801-1
AQ211A	8	Volvo	1986	1989	18-8802-1
AQ225B	8	Mallory (Tall Cap)	1974	1976	18-8802-1
AQ225B	8	Mallory (Flat Cap)	1974	1976	18-8823-1
AQ231A, B	8	Volvo	1986	1989	18-8802-1
AQ240A	8	Volvo	1976	1977	18-8802-1
AQ255A	8	Mallory (Flat Cap)	1977	1978	18-8823-1
AQ255B	8	Mallory (Tall Cap)	1978	1978	18-8802-1
AQ255B	8	Mallory (Flat Cap)	1978	1978	18-8823-1
AQ260A	8	Mallory (Tall Cap)	1979	1985	18-8802-1
AQ260A	8	Mallory (Flat Cap)	1979	1985	18-8823-1
AQ260B	8	Mallory (Tall Cap)	1985	1986	18-8802-1
AQ271A, B, C, D	8	Volvo	1986	1989	18-8802-1
AQ280A	8	Mallory (Tall Cap)	1978	1979	18-8802-1
AQ280A	8	Mallory (Flat Cap)	1978	1979	18-8823-1
AQ290A	8	Mallory (Tall Cap)	1979	1985	18-8802-1

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PLUG WIRE SET APPLICATION CHARTS (Cont.)

VOLVO

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
AQ290A	8	Mallory (Flat Cap)	1979	1985	**18-8823-1**
AQ311A, B	8	Volvo	1986	1989	**18-8802-1**
BB140A	4	Volvo	1975	1979	**18-8813-1**
BB145A	4	Volvo	1979	1985	**18-8813-1**
BB225A, AV, B, C	8	Volvo	1973	1977	**18-8802-1**
BB231A	8	Volvo	1987	1987	**18-8802-1**
BB260A, AV, B, C	8	Volvo	1978	1985	**18-8802-1**
BB261A	8	Volvo	1988	1989	**18-8802-1**
230A, B	4	Volvo	1989	1992	**18-8813-1**
250A, B	4	Volvo	1989	1992	**18-8813-1**
432A	6	Delco EST	1992	1993	**18-8835-1**
434A	6	Delco EST	1992	1993	**18-8835-1**
3.0GLM	4	Delco EST	1993	1994	**18-8833-1**
3.0GLM	4	Delco EST	2002	2004	**18-8833-1**
3.0GLP	4	Delco EST	2002	2010	**18-8833-1**
3.0GSM	4	Delco EST	1994	2002	**18-8833-1**
3.0GSP	4	Delco EST	1993	2002	**18-8833-1**
3.0GXI	4	Delco EST	2008	2009	**18-8833-1**
4.3GI	6	Delco EST	1994	2000	**18-8835-1**
4.3GL	6	Delco EST	1993	2010	**18-8835-1**
4.3GS	6	Delco EST	1993	1999	**18-8835-1**
4.3GXI	6	Delco HVS	2001	2015	**18-8829-1**
4.3GXI	6	Delco EST	2001	2002	**18-8835-1**
4.3GXIE	6	Delco HVS	2009	2015	**18-8829-1**
4.3SI	6	Delco HVS	2001	2009	**18-8829-1**
4.3SI-BF	6	Delco HVS	2001	2002	**18-8829-1**
5.0FI	8	Ford	1994	1996	**18-8820-1**
5.0FL	8	Prestolite	1994	1996	**18-8802-1**
5.0GI	8	Delco EST	1997	2000	**18-8836-1**
5.0GL	8	Prestolite	1997	2001	**18-8802-1**
5.0GL	8	Delco EST	2001	2006	**18-8836-1**
5.0GXI	8	Delco HVS	2001	2015	**18-8828-1**
5.0GXI-A	8	Delco EST	2001	2002	**18-8836-1**
5.0GXIC	8	Delco HVS	2007	2009	**18-8828-1**
5.0GXiE	8	Delco HVS	2007	2015	**18-8828-1**
5.0OSI	8	Delco HVS	2001	2009	**18-8828-1**
5.0OSiE	8	Delco HVS	2008	2009	**18-8828-1**
5.7GI	8	Delco EST	1993	1997	**18-8836-1**
5.7Gi	8	Delco HVS	2001	2015	**18-8828-1**
5.7GI	8	Delco EST	2004	2005	**18-8836-1**
5.7GiC	8	Delco HVS	2008	2009	**18-8828-1**
5.7GiCE	8	Delco HVS	2008	2009	**18-8828-1**
5.7GiE	8	Delco HVS	2007	2015	**18-8828-1**
5.7GIL	8	Delco HVS	2002	2009	**18-8828-1**
5.7GIL-A	8	Delco EST	2001	2001	**18-8836-1**
5.7GL	8	Prestolite	1993	1997	**18-8802-1**
5.7GL	8	Delco EST	1993	1997	**18-8836-1**
5.7GL	8	Delco EST	2001	2004	**18-8836-1**
5.7GL-A	8	Mallory	2001	2001	**18-8802-1**
5.7GSI	8	Delco EST	1996	2001	**18-8836-1**
5.7GSP	8	Prestolite	1996	2000	**18-8802-1**
5.7GXI	8	Delco HVS	2001	2015	**18-8828-1**
5.7GXI-A, B	8	Delco EST	2000	2002	**18-8836-1**

VOLVO CONTINUED ON NEXT PAGE

PLUG WIRE SET APPLICATION CHARTS (Cont.)

VOLVO

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
5.7GXIC	8	Delco HVS	2007	2008	**18-8828-1**
5.7GXICE	8	Delco HVS	2007	2010	**18-8828-1**
5.7GXIE	8	Delco HVS	2007	2015	**18-8828-1**
5.7GXIL	8	Delco HVS	2001	2008	**18-8828-1**
5.7GXIL-A, B	8	Delco EST	2000	2002	**18-8836-1**
5.7OSi	8	Delco HVS	2001	2009	**18-8828-1**
5.7OSiE	8	Delco HVS	2008	2009	**18-8828-1**
5.7OSXI	8	Delco HVS	2001	2009	**18-8828-1**
5.7OSXiE	8	Delco HVS	2008	2009	**18-8828-1**
5.8FI	8	Ford	1994	1996	**18-8820-1**
5.8FL	8	Prestolite	1994	1996	**18-8803-1**
5.8FSI	8	Prestolite	1994	1996	**18-8803-1**
7.4GI	8	Delco EST	1994	2000	**18-8836-1**
7.4GL	8	Prestolite	1993	1997	**18-8802-1**
7.4GLI	8	Prestolite	1993	1996	**18-8802-1**
7.4GLP	8	Prestolite	1993	1997	**18-8802-1**
7.4GLP	8	Prestolite	1994	1997	**18-28051**
7.4GLP	8	Delco EST	1995	1996	**18-8836-1**
7.4GSI	8	Delco EST	1994	2000	**18-8836-1**
8.1Gi-A	8	Distributorless	1999	2015	**18-8838-1**
8.1GiC	8	Distributorless	2007	2015	**18-8838-1**
8.1GiCE	8	Distributorless	2007	2015	**18-8838-1**
8.1GiE	8	Distributorless	2007	2015	**18-8838-1**
8.1GiL	8	Distributorless	2000	2008	**18-8838-1**
8.1GSi	8	Distributorless	2000	2001	**18-8838-1**
8.1GXi	8	Distributorless	2001	2015	**18-8838-1**
8.1GXiE	8	Distributorless	2007	2015	**18-8838-1**
8.1GXiI	8	Distributorless	2001	2008	**18-8838-1**
8.1IPSCE	8	Distributorless	2008	2015	**18-8838-1**
8.1OSI	8	Distributorless	2003	2009	**18-8838-1**
8.1OSiE	8	Distributorless	2008	2009	**18-8838-1**
8.2GLI	8	Prestolite	1993	1994	**18-8803-1**
8.2GLP	8	Prestolite	1993	1994	**18-8803-1**
8.2GSI	8	Delco EST	1995	2000	**18-8836-1**
DPX375	8	Distributorless	2000	2002	**18-8838-1**
DPX385	8	Delco EST	1996	2000	**18-8836-1**
DPX415	8	Delco EST	1996	2000	**18-8836-1**
DPX420	8	Distributorless	2000	2002	**18-8838-1**
V6-200	6	Delco HVS	2012	2015	**18-8829-1**
V6-225	6	Delco HVS	2012	2015	**18-8829-1**
V8-270	8	Delco HVS	2012	2015	**18-8828-1**
V8-300	8	Delco HVS	2012	2015	**18-8828-1**
V8-320	8	Delco HVS	2012	2015	**18-8828-1**

YAMAHA STERNDRIVE

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
3.0L	4	Delco EST	1990	1993	**18-8835-1**
4.3L	6	YEMS	1989	1989	**18-8835-1**
4.3L	6	Delco EST	1990	1990	**18-8835-1**
5.0L	8	YEMS	1989	1989	**18-8836-1**
5.7L	8	Delco EST	1989	1990	**18-8836-1**
7.4L	8	Delco EST	1992	1992	**18-8836-1**

OIL FILTERS

Sierra oil filters are engineered with premium grade materials that will not only withstand but excel in the extreme environment of the Marine world. Sierra ensures the excellent performance of their filters by:

- Epoxy coating all canisters for corrosion resistance.
- Using a heavy-wall steel canister for further corrosion protection.
- Using high-efficiency filter media that meets or exceeds the OE's filtration.
- Backed by Sierra's industry leading warranty.

DIESEL OIL FILTERS

18-0035
Replaces:
Volvo 3582732
Full Flow

18-0036
Replaces:
Volvo 3582733
Bypass

18-7871
Replaces:
Mercruiser 35-805809

✳**18-7884**
Replaces: Universal 299381
Volvo-Penta 834337
Thread Spec: 3/4" x 16NPT

✳**18-7886**
Replaces:
Perkins 2654403
Thread Spec: 3/4" x 16NPT

✳**18-7910-1**
Replaces:
Westerbeke 30220
Yanmar 124450-35100, 119350-35151, 119350-35150
Thread Spec: 20mm x 1.5

18-8780
Replaces:
Indmar 872024,
Indmar 6.0L & 6.2L S/N above 164786

✳**18-7824-2**
Short GM
Replaces:
Chris-Craft 16.81-08746
Crusader 201104
Indmar 50-1001
Mercruiser 35-802885Q, 32716, 866340Q02, Q03, 866340K01, Mercruiser Vazer, 35-866340Q02, 35-866340K01, 35-866340Q, 52731A1, 52731, 52022, 32717, 14957
OMC 173232, 778864
Pleasurecraft R077002
Volvo-Penta 835440
Yamaha YSC-10231-20-0C
Thread Spec: 13/16" x 16NPT

✳ Anti-Drain-Back Valve
Valve eliminates dry starts, prevents oil from draining back into crankcase during engine shutdown.

STERNDRIVE & INBOARD OIL FILTERS

✳**18-7875-1**
Long Ford
Replaces:
Chris-Craft 16.81-06536
Chrysler 1851658, 56874, F724002
Crusader 9002514
Mercruiser 60565, 35-802886Q
OMC 173231, 502900
Pleasurecraft R077001
Yamaha YSC-16231-20-0C
Thread Spec: 3/4" x 16NPT

✳**18-7876-1**
Long GM
Replaces:
Mercruiser 35-866340Q03, 35-866340Q02, 52731, 52731A1, 54111, 35-802885Q, 14957, 52022, 32717, 32716
OMC 173233, 502901
Volvo 3850559
Yamaha YSC-14231-20-0C
Thread Spec: 13/16" x 16NPT
5-1/8" tall

✳**18-7878-1**
Short Ford
Replaces:
Chrysler 3549957, L-19, L-1008
Mercruiser 803470, 46692, 38463
OMC 502904
Volvo 430143, 1266286, 3517857
Thread Spec: 3/4" x 16NPT

✳**18-7879-1**
V-6 GM
Replaces:
Chrysler L-319
Mercruiser 35-802884Q, 41815, 35-883702Q, K
OMC 173834, 502903
Volvo 841750
Thread Spec: 18mm x 1.5

18-57824
Replaces:
Ilmor MV8V1021
Fits: Mastercraft and Ilmor V8 GM New LS Series SB engines (Remote Mount)

18-8779
Replaces:
Indmar 872025
Fits: 6.2L Ford Engines 2015-2016

18-57702
CRANKCASE FILTER
Replaces: 876069
Fits: Volvo MD30A, TMD30A, TAMD30A, MD31A, TMD31A, TAMD31A, MD40A, TMD40A, TMD40B, TAMD40A, TAMD40B, TMD41A, TAMD41A

4-CYCLE OUTBOARD OIL FILTERS

18-7758
Replaces:
Mercury 35-877761K01, 35-877761Q01
Thread Spec: 22mm x 1.5

✳**18-7902**
Replaces:
Yamaha 3FV-13440-20-00, 3FV-13440-00-00
Thread Spec: 20mm x 1.5

✳**18-7896**
Replaces:
Johnson/Evinrude 778886, 5033539
Suzuki 16510-61A20-MHL
Thread Spec: 3/4" x 16NPT

✳**18-7897**
Replaces:
Johnson/Evinrude 778887, 5033919
Suzuki 16510-82703
Thread Spec: 3/4" x 16NPT

18-7901
Replaces:
Mercury 825467A1, 825467T1
Yamaha 6G8-13440-00-00

✳ Anti-Drain-Back Valve
Valve eliminates dry starts, prevents oil from draining back into crankcase during engine shutdown.

18-7903
Replaces:
Johnson/Evinrude 5033102, 763364
Suzuki 16510-05240

✳**18-7905-2**
Superseded from 18-7895
Replaces:
Suzuki 16510-96J00
Thread Spec: 20mm x 1.5

✳**18-7906-2**
Replaces:
Yamaha 69J-13440-00-00, 69J-13440-01-00
Mercury 35-822626T7, 35-822626Q15, 35-8226267
Thread Spec: 3/4" x 16NPT

✳**18-7909**
Replaces:
Honda 15400-POH-305PE, 15400-POH-305, 15400-ZJI-004, 15400-PLM-A01PE
Thread Spec: 20mm x 1.5

✳**18-7911-1**
Replaces:
Honda 15400-PFB-007
Nissan 3R0-07615-0
Yamaha 5GH-13440-00-00
Thread Spec: 20mm x 1.5

✳**18-7913**
Replaces:
Honda 15400-PFB-014
Mercury 35-822626Q1, Q03
Thread Spec: 20mm x 1.5

✳**18-7914**
Replaces:
Mercury 35-822626Q2, 35-822626Q04, 35-877768K01, 35-822626K04, 35-822626T2, 35-8M0064104, 35-8M0008397
Thread Spec: 20mm x 1.5

✳**18-7915-1**
Replaces:
Johnson/Evinrude 778885, 5031411
Suzuki 16510-87J00
Thread Spec: 3/4" x 16NPT

✳**18-7916**
Replaces:
Johnson/Evinrude 434839
Thread Spec: 3/4" x 16NPT

✳**18-7918**
Replaces:
Mercury 35-883701K01, 35-877769K01
Thread Spec: 24mm x 1.5

✳**18-7921**
Replaces:
Mercury 35-896546T, 35-877767K01
Thread Spec: 24mm x 1.5

✳**18-7954-1**
Replaces: Yamaha N26-13440-02-00, N26-13440-00-00
Fits: F350
Thread Spec: 3/4" x 16NPT

18-7974
Replaces:
Volvo 3827069
Thread Spec: 18mm x 1.5

18-8700
OIL FILTER
Replaces: 5GH-13440-50-00, 5GH-13440-20, 5JW-13400-00-00, 2MB-E3440-00-00,1WD-E3440-00-00
Fits: F15(2006-12), F20(2006-12), F25(2009-12), F40(2008-12), F50(2005-12), F60(2005*-12), F70(2010-12), T25(2009-12), T50(2005-12), T60(2005-12)

18-8870
OIL FILTER
Replaces: Suzuki 16510-45H10
Fits: F9.9 Type T/TH(Sn 110001 & Newer), F15(SN 110001 & Newer)

✳ Anti-Drain-Back Valve
Valve eliminates dry starts, prevents oil from draining back into crankcase during engine shutdown.

NOW AVAILABLE FROM SIERRA

HIGH PERFORMANCE ATV/UTV OILS & LUBRICANTS

10W-40
FULL SYNTHETIC OIL

0W-40
FULL SYNTHETIC OIL

80W-90
SEMI-SYNTHETIC HYPOID OIL

2-STROKE
FULL SYNTHETIC OIL

5W-50
FULL SYNTHETIC OIL

FOAM FILTER OIL

PRIME® LINE
Powersports Service Parts

DISPLAY EXCELLENCE

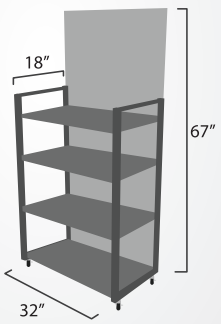
PART NO. 18-9490-1

(RACK ONLY · DOES NOT INCLUDE PRODUCT)

Generate incremental sales by selling high-margin oil and lubricant products from Sierra. Create exciting displays and rotate products frequently, using this quality fixture that helps sell the products for you.

This gleaming, black metal display with heavy-duty casters and high impact graphics works to make a powerful impression. Comes complete with 4 high-tech metal shelves, heavy-duty casters and custom graphics.

DIMENSIONS:



OIL

TC-W3

PREMIUM BLEND TC-W3	
Part No.	**Description**
18-9500-1	Pint (12 per case) (473ml)
18-9500-2	Quart (12 per case) (946ml)
18-9500-3	Gallon (4 per case) (3.78L)
18-9500-7	55 Gallons (208L)

Sierra TC-W3 is a high performance lubricant that has been manufactured and designed to meet and exceed all (Domestic & Import) engine manufacturers warranties. Exceeds JASO, ISO, API and NMMA, for advanced generation 2-cycle lubricants.

- Ideal for oil injection systems or pre-mix applications.
- Significantly reduced aquatic toxicity to fish compared to other outboard oils on the market today.
- Reduces ring sticking, deposit formation and exhaust port blockage. Less friction allowing for easier starting.
- Formulated to improve performance and extend engine life by reducing wear on critical engine components.
- Ideal for today's high horsepower outboards that demand maximum performance.
- Excellent performance with lower quality fuels.
- Exceeds the industry standards established in 1997.
- Guaranteed and backed by our famous Sierra comprehensive warranty. (Will not void your engine manufacturer's warranty)

DIRECT INJECTION, TC-W3			
Part No.	**Description**	**OE**	**OE No.**
18-9530-3	Gallon (3.78L)	Mercury Optimax Yamaha HPDI BRP Ficht, DI E-TEC XD-50	92-858037K01 LUB-2STRK-M1-4 764354
18-9530-7	55 Gallon Drum	Mercury Optimax Yamaha HPDI BRP Ficht, DI E-TEC XD-50	92-858039K01 LUB-2STRK-M1-55 777228

FULL SYNTHETIC TC-W3 2-STROKE OUTBOARD			
Part No.	**Description**	**OE**	**OE No.**
18-9540-2	Quart (964ml)	BRP E-Tec/Universal E-TEC XD-100	—
18-9540-3	Gallon (3.78L)	BRP E-Tec/Universal E-TEC XD-100	764357
18-9540-7	55 Gal. Drum	BRP E-Tec/Universal E-TEC XD-100	777120

2-STROKE OIL MIXING BOTTLE

Re-usable bottle for precise measuring of oil to fuel ratio for your engine.

18-9798
32 FL. OZ bottle

20W-40 FC-W 4-STROKE MINERAL OUTBOARD ENGINE OIL

20W-40 FC-W 4-STROKE MINERAL OUTBOARD OIL

- Formulated to protect your engine in the most demanding marine conditions.
- Developed to replace the 10W-30 in warmer climates.
- Meets or exceeds OE specifications for Outboard Oil.
- Advanced additive package to prevent rust and corrosion, breakdown under high RPM and maximum load conditions.

20W40 FC-W 4-STROKE MINERAL OUTBOARD ENGINE OIL			
Part No.	**Yamaha No.**	**Description**	**Case Qty.**
18-9450-2	LUB-20W40-FC-12	Quart (946ml)	12
18-9450-7	LUB-20W40-FC-55	55 Gallon (208L)	

See OE Cross Reference Chart on Page 211

5W-30 FULL SYNTHETIC DEXOS OIL

5W-30 FULL SYNTHETIC DEXOS OIL

- GM approved formulation for factory GM engines and engines that require a Full Synthetic 5W-30 oil

DEXOS 5W-30 FULL SYNTHETIC ENGINE OIL		
Part No.	**Description**	**Case Qty.**
18-9470-2	1 Quart (946ml)	12
18-9470-4	5 Quart	4

25W-50 FC-W SEMI-SYNTHETIC MARINE ENGINE OIL

25W-50 FC-W MARINE ENGINE OIL

- For use in supercharged Mercury Verado.
- Offered in liter, 4 liter and 16 gallon containers.
- Semi-Synthetic formulation for superior protection under high loads and operating stress.
- NMMA FC-W® Certified/API-SL.

25W-50 FC-W SEMI-SYNTHETIC OIL			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9552-3	92-858084K01	4 Liter (4.2224 qt.)	4
18-9552-8	—	1 Liter (1.0556 qt.)	12

10W-40 FC-W SEMI-SYNTHETIC MARINE ENGINE OIL

10W-40 FC-W SEMI-SYNTHETIC ENGINE OIL

- Direct Suzuki replacement oil.
- Semi-Synthetic formulation for superior protection under high loads and operating stress.
- Offered in quart, gallon, 16 gallon and 55 gallon drums.
- NMMA FC-W® Certified/API-SL.

10W-40 FC-W SEMI-SYNTHETIC OIL			
Part No.	**Suzuki No.**	**Description**	**Case Qty.**
18-9551-2	990C0-10W40-1QT	Quart (946ml)	12
18-9551-3	990C0-10W40-1GL	Gallon (3.785L)	4
18-9551-6		16 Gallon (61L)	
18-9551-7		55 Gallon (208L)	

10W-30 FC-W 4-STROKE MARINE OUTBOARD ENGINE OIL

10W-30 4-STROKE MARINE OUTBOARD ENGINE OIL is a highly refined petroleum product formulated with premium base stock and highly refined additives. Specifically formulated to meet or exceed the tough requirements of the Marine 4-Stroke motor manufacturers, Mercury, Yamaha, Johnson-Evinrude, Suzuki and Honda.

- Excellent anti-wear characteristics
- Reduces friction
- Formulated to offer maximum corrosion protection
- Reduces sludge keeps engine cleaner for better efficiency
- Low temperature viscosity offers better cold starting
- Meets and exceeds quality performance API SJ, CF-2, CH-4, NMMA FC-W® Certified

10W30 FC-W MARINE OUTBOARD ENGINE OIL			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9420-2	92-802833Q1	Quart (946ml)	12
18-9420-3	92-802835Q1	Gallon (3.785L)	4
18-9420-30	92-802835Q1	30 Gallon (113.6L)	
18-9420-7	92-802836A1	55 Gallon (208L)	

See OE Cross Reference Chart on Page 211

25W-40 FC-W 4-STROKE MARINE STERN DRIVE ENGINE OIL

25W-40 4-STROKE MARINE STERN DRIVE ENGINE OIL has been formulated to provide excellent lubrication and corrosion protection. Stern drive and inboard engines operate under high load and running stresses. This product is developed for the marine environment and will out perform standard 4-cycle automotive engine oils. Sierra's 25W-40 oil offers excellent detergency, anti-oxidants, antiwear, and corrosion protection. The benefits to your engine are reduced wear to the internal components, protection of internal parts from corrosion, cleaner pistons, and prevention of ring sticking. Excellent low temperature operating properties. Meets or exceeds quality performance API SJ, CF-4, CH-4. **Recommended for use in Mercruiser and OMC.**

- NMMA FC-W® Certified

25W40 FC-W 4-STROKE STERN DRIVE ENGINE OIL			
Part No.	**Mercruiser No.**	**Description**	**Case Qty.**
18-9400-2	92-802837Q1	Quart (946ml)	12
18-9400-4	92-857389A1	5 Quart (4.7 L)	4
18-9400-7	92-802841A1	55 Gallon (208L)	

10W-40 FC-W FULL SYNTHETIC CATALYST ENGINE OIL

Full Synthetic Oil Approved for Year Round Use
Developed for High Performing Engines
Developed for excellent protection against severe wear at both high and low temperatures

10W-40 FULL SYNTHETIC CATALYST ENGINE OIL			
Part No.	**Volvo No.**	**Description**	**Case Qty.**
18-9559CAT-2	21681794	1 Quart (946ml)	12
18-9559CAT-3	21681795	5 Quarts (4.7L)	4
18-9559CAT-7	—	55 Gallon (208L)	

*** Convenient 5 qt Container**

25W40 FC-W SYNTHETIC BLEND ENGINE OIL

This 4-cycle oil is blended with premium grade synthetic and mineral based stock combined with superior designed additives formulated for the stress endured by sterndrive and inboard engines.

- Superior corrosion protection
- Advanced lubrication for reduction of wear to internal engine components.
- Outstanding friction reduction and wear protection.
- Removes thermal breakdown under high RPM's, extreme temperatures and loads.
- Extensively tested for outstanding performance.
- NMMA FC-W® Certified/API-SL.

25W40 FC-W SYNTHETIC BLEND MERCRUISER STERNDRIVE ENGINE OIL			
Part No.	**Mercruiser No.**	**Description**	**Case Qty.**
18-9440-2	92-883724K01	Quart (946ml)	12
18-9440-4	92-883725K01	5 Quart (4.7 L)	4
18-9440-7	92-858057K01	55 Gallon (208L)	

See OE Cross Reference Chart on Page 211

25W40 FC-W SYNTHETIC BLEND 4-STROKE OUTBOARD OIL

This oil is blended with premium grade synthetic and mineral based stock combined with superior designed additives formulated for the extreme rigors of the marine environment.

- Superior corrosion protection.
- Advanced lubrication for reduction of wear to internal engine components.
- Minimized piston ring deposits.
- Extensively tested for outstanding performance.
- NMMA FC-W® Certified/API-SL.

SYNTHETIC BLEND 4-STROKE OUTBOARD OIL 25W40			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9440-3	92-883723K01	4 Liter (4.2224 qt.)	4
18-9440-8	92-883722K01	1 Liter (1.0556 qt.)	12

SAE 30 FULL SYNTHETIC MARINE ENGINE OIL

A special blend of synthetic base oil and a balanced additive system that exceeds the FC-W requirements for marine engine oil.

- Recommended for gasoline and diesel inboard and sterndrive engines.
- Superior engine protection during startups, operation and storage.
- Reduces friction and wear for extended engine life.
- Longer lubrication effectiveness than mineral oils.
- Reduces oil consumption and improves fuel economy.
- API-CF/SL.

FULL SYNTHETIC ENGINE OIL SAE 30			
Part No.	**Volvo No.**	**Description**	**Case Qty.**
18-9410-2	3842343	1 Quart (946ml)	12
18-9410-4	3842344*	5 Quarts (4.7L)	4
18-9410-7	3858061	55 Gallon (208L)	

*** Convenient 5 qt Container**

10W-30 FC-W FULL SYNTHETIC ENGINE OIL

Formulated specifically for 4-stroke outboard and sterndrive engine technology. A special blend of synthetic base oil and a balanced additive system that exceeds the FC-W requirements for marine engine oils. Recommended for use in both outboard and sterndrive applications. Offers faster lubrication at start up in low temperatures, excellent protection at high temperatures, and greater resistance to oxidation for lower oil consumption.

- NMMA FC-W® Certified/API-SL.

10W-30 FULL SYNTHETIC ENGINE OIL			
Part No.	**Volvo No.**	**Description**	**Case Qty.**
18-9690-2	—	1 Quart (946ml)	12
18-9690-3	—	1 Gallon	4
NMMA FC-W Certified for use in 4 stroke OB and stern drive applications			

See OE Cross Reference Chart on Page 211

15W-40 HEAVY DUTY ENGINE OIL

This oil is specifically formulated for the heavy duty inboard marine market, including cruisers and towboats calling for a 15W-40.

- Meets API Service classification up to CK-4.
- Meets the performance specifications for API service classification SM.
- Premium base stocks and additive package ingredients places Sierra Heavy Duty at the leading edge of lubrication technology.
- Suitable for fuels on any sulfur level
- Not for use in gasoline engines equipped with catalytic converters.
- Replaces: Shell Rotella T4, Delo 400, MerCruiser, Indmar, Pleasurecraft, Crusader, Volvo Penta, MasterCraft

GAS/DIESEL APPLICATIONS

15W40 MULTI-VEHICLE ENGINE OIL			
Part No.	**Indmar No.**	**Description**	**Case Qty.**
18-9554-2	872005	Quart (946ml)	12
18-9554-3	-	Gallon (3.785L)	4
18-9554-4	872006 (7QT)	5 Quart (4.7L)	4
18-9554-5	-	5 Gallon (18.95L)	
18-9554-7	-	55 Gallon (208L)	

5W-30 SEMI-SYNTHETIC ENGINE OIL

Our 5W-30 Semi-Synthetic is an ultra-high performance engine oil that utilizes premium base stocks and industry leading additives.

- Meets and or exceeds FC-W Catalyst and FC-W specifications
- Proprietary additive package
  - o Enhanced detergent package to suspend and prevent sludge.
  - o Reduces friction to maintain high performance
  - o Prevents thermal and oxidation break down under extreme temperatures
  - o High shear stability maintains viscosity to prevent excessive thinning in high performance applications
  - o Advanced ZDDP additive technology prevents phosphorus depletion extending catalyst life while maintaining anti-wear protections.
- Meets or exceeds API SM category requirements
- Replaces: Honda, Indmar, Ilmor, PCM

5W-30 SEMI-SYNTHETIC FC-WCAT			
Part No.	**Indmar No.**	**Description**	**Case Qty.**
18-9555CAT-2	872003	Quart (946ml)	12
18-9555CAT-4	872004	5 Quart (4.7L)	4
18-9555CAT-7		55 Gallon (208L)	

5W-30 FULL SYNTHETIC ENGINE OIL

A full synthetic 5W-30 is an ultra-high engine performance oil that utilizes premium base stocks and industry leading additives.

- Meets and or exceeds FC-W Catalyst and FC-W specifications
- Proprietary additive package
  - o Enhanced detergent package to suspend and prevent sludge.
  - o Reduces friction to maintain high performance
  - o Prevents thermal and oxidation break down under extreme temperatures
  - o High shear stability maintains viscosity to prevent excessive thinning in high performance applications
  - o Advanced ZDDP additive technology prevents phosphorus depletion extending catalyst life while maintaining anti-wear protections.
- Meets or exceeds API SM category requirements
- Replaces: Yamalube, MerCruiser, Indmar, Mobile 1, Ilmor, Indmar, PCM, MasterCraft

5W-30 FULL SYNTHETIC FC-WCAT			
Part No.	**Ilmor/MasterCraft**	**Description**	**Case Qty.**
18-9558CAT-2	550022689	Quart (946ml)	12
18-9558CAT-4	550046126	5 Quart (4.7L)	4
18-9558CAT-7		55 Gallon (208L)	

See OE Cross Reference Chart on Page 211

25W-40 CATALYST ENGINE OIL

These oils have been specifically designed to meet the unique requirements of modern 4-stroke recreational engines with or without emission catalyst systems.

- Approved for all 4-Stroke applications including Outboard, Sterndrive and Inboard
- Exceeds all 4-Stroke requirements including FC-W and FC-W Cat Compatible.
- Formulated to offer maximum corrosion protection.
- Advanced lubrication for extended engine life and wear protection.
- ZDDP anti-wear technology helps prevent phosphorus depletion and extend emission catalyst life
- NMMA FC-W® Certified.

25W40 CATALYST OIL			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9400CAT-2	92-8M0078627	1 Quart (946ml)	12
18-9400CAT-4	—	5 Quart (4.7 L)	4
18-9400CAT-7	92-8M0078621	55 Gallon (208L)	

10W-30 CATALYST ENGINE OIL

Our NMMA FC-W Catalyst Compatible Engine Oils have been specifically designed to meet the unique requirements of modern 4-stroke recreational engines with or without emission catalyst systems.

- Approved for all 4-Stroke applications including Outboard, Sterndrive and Inboard and exceeds all 4-Stroke requirements including FC-W and FC-W Cat Compatible.
- Provides superior corrosion protection under extreme conditions.
- Industry leading wear protection and deposit control.
- Capitalizing on “ZDDP” anti-wear additive technology to prevent phosphorus depletion and extend the emission catalyst life.
- NMMA FC-W® Certified

10W30 CATALYST OIL			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9420CAT-2	92-8M0078625	Quart (946ml)	12
18-9420CAT-3	92-8M0078626	Gallon	4
18-9420CAT-7	92-8M0078618	55 Gallon (208L)	

10W-30 SYNTHETIC BLEND CATALYST ENGINE OIL

- Meets requirements of modern 4-stroke recreational engines with or without emission catalyst systems
- Approved for all 4-stroke applications including Outboard, Sterndrive and Inboard
- Exceeds all 4-stroke requirements including FC-W and FC-W Cat Compatible
- Provides superior corrosion protection under extreme conditions
- Capitalizing on “ZDDP” anti-wear additive technology
- Prevents phosphorous depletion and extends the emission catalyst life
- NMMA FC-W Certified
- For use in Mercury 4-Cycle Outboard Engines requiring 10W-30
- For use in Mercury 3.4L V6 175, 200, and 225HP, 4.6L V8 200-300HP, and Pro XS Verado and Sea Pro Models

10W30 CATALYST OIL			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9421CAT-2	8M0142141	Quart (946ml)	12
18-9421CAT-3	8M0142151	Gallon	4
18-9421CAT-7		55 Gallon (208L)	

25W-40 SYNTHETIC BLEND CATALYST ENGINE OIL

A special blend specifically designed to meet the unique requirements of modern 4-stroke recreational engines with or without emission catalyst systems.

- Minimizes corrosion that is formed inside the engine.
- Enhanced detergents and dispersants prevent sludge formation.
- Industry leading wear protection and deposit control.
- Prevents excessive thinning under extreme performance operations.
- ZDDP anti-wear additives protect against phosphorus loss and help extend emission catalyst life.
- NMMA FC-W® Certified/API-SL.

25W-40 SYNTHETIC BLEND CATALYST ENGINE OIL			
Part No.	**Mercury No.**	**Description**	**Case Qty.**
18-9440CAT-2	92-8M0078629	Quart (946ml)	12
18-9440CAT-4	—	5 Quart (4.7 L)	4
18-9440CAT-7	92-8M0078624	55 Gallon (208L)	

See OE Cross Reference Chart on Page 211

SIERRA OIL CROSS-REFERENCE CHARTS

PREMIUM BLEND TC-W3

Part No.	Description	Case Qty
18-9500-1	Pint (12 per case) (473ml)	12
18-9500-2	Quart (12 per case) (946ml)	12
18-9500-3	Gallon (6 per case) (3.78L)	4
18-9500-7	55 Gallons (208L)	

DIRECT INJECTION TC-W3

Part No.	Description	OE	OE No.	Case Qty
18-9530-3	Gallon (3.78L)	Mercury Optimax	92-8M0229798	4
		Yamaha HPDI	LUB-2STRK-M1-04	
		BRP Ficht, DI	764354	
		—	—	
18-9530-7	55 Gallon Drum (208L)	Mercury Optimax	92-8M0229803	
		Yamaha HPDI	LUB-2STRK-M1-55	
		BRP Ficht, DI	777228	

DIRECT INJECTION TC-W3

Part No.	Description	OE	OE No.	Case Qty
18-9540-2	Quart (964ml)	BRP E-Tec/Universal E-TEC XD-100	765146	12
18-9540-3	Gallon (3.78L)	BRP E-Tec/Universal E-TEC XD-100	764357	4
18-9540-7	55 Gal. Drum (208L)	BRP E-Tec/Universal E-TEC XD-100	777120	

10W-30 FC-W MINERAL ENGINE OIL

Part No.	Mercury No.	Description	Case Qty.
18-9420-2	92-8M0078616	Quart (946ml)	12
18-9420-3	92-8M0078617	Gallon (3.785L)	4
18-9420-7	92-802836A1	55 Gallon (208L)	

25W-40 FC-W MINERAL ENGINE OIL

Part No.	Mercruiser No.	Description	Case Qty.
18-9400-2	92-802837Q1	Quart (946ml)	12
18-9400-4	92-857389A1	5 Quart (4.7 L)	4
18-9400-7	92-802841A1	55 Gallon (208L)	

25W-40 FC-W SYNTHETIC BLEND ENGINE OIL

Part No.	Mercruiser No.	Description	Case Qty.
18-9440-2	92-883724K01	Quart (946ml)	12
18-9440-4	92-883725K01	5 Quart (4.7 L)	4
18-9440-7	92-858057K01	55 Gallon (208L)	

SAE 30 FULL SYNTHETIC ENGINE OIL

Part No.	Volvo No.	Description	Case Qty.
18-9410-2	3842343	1 Quart (946ml)	12
18-9410-4	3842344*	5 Quarts (4.7L)	4
18-9410-7	3858061	55 Gallon (208L)	

* Convenient 5 qt Container

25W-40 FC-W Synthetic Blend Outboard Oil

Part No.	Mercury No.	Description	Case Qty.
18-9440-3	92-883723K01	4 Liter (4.2224 qt.)	4
18-9440-8	92-883722K01	1 Liter (1.0556 qt.)	12

25W-40 SYNTHETIC BLEND CATALYST ENGINE OIL

Part No.	Mercury/Quicksilver	Description	Case Qty.
18-9440CAT-2	92-8M0078629 8M0078622	Quart (946ml)	12
18-9440CAT-4	—	5 Quart (4.7 L)	4
18-9440CAT-7	92-8M0078624	55 Gallon (208L)	

10W-40 Full Synthetic Catalyst Engine Oil

Part No.	Volvo Penta No.	Description	Case Qty.
18-9559CAT-2	21681794	Quart (946ml)	12
18-9559CAT-3	21681795	Gallon	4
18-9559CAT-7	—	55 Gallon (208L)	

25W-40 FC-W Catalyst Engine Oil

Part No.	Mercury/Quicksilver	Description	Case Qty.
18-9400CAT-2	92-8M0078627 8M0078619	1 Quart (946ml)	12
18-9400CAT-4	—	5 Quart (4.7 L)	4
18-9400CAT-7	92-8M0078621	55 Gallon (208L)	

10W-30 Synthetic Blend Catalyst Engine Oil

Part No.	Mercury No.	Description	Case Qty.
18-9421CAT-2	8M0142141	Quart (946ml)	12
18-9421CAT-3	8M0142151	Gallon	4
18-9421CAT-7	—	55 Gallon (208L)	

10W-30 FC-W Catalyst Engine Oil

Part No.	MercuryQuicksilver	Description	Case Qty.
18-9420CAT-2	92-8M0078625 8M0078616	Quart (946ml)	12
18-9420CAT-3	92-8M0078626 8M0078617	Gallon	4
18-9420CAT-7	92-8M0078618	55 Gallon (208L)	

5W-30 Synthetic Blend Catalyst Oil

Part No.	Honda No.	Description	Case Qty.
18-9555CAT-2	08207-5W30M2	Quart (946ml)	12
18-9555CAT-4	—	5 Quart (4.7 L)	4
18-9555CAT-7	—	55 Gallon (208L)	

5W-30 Full Synthetic Catalyst Engine Oil

Part No.	Ilmor No.	Mercury No.	Description	Case Qty.
18-9558CAT-2	550022689	92-8M0148474	Quart (946ml)	12
18-9558CAT-4	550046126	—	5 Quart (4.7 L)	4
18-9558CAT-7	—	92-8M0108524	55 Gallon (208L)	

5W-30 Full Synthetic Catalyst Engine Oil

Part No.	Ilmor No.	Mercury No.	Description	Case Qty.
18-9558CAT-2	550022689	92-8M0148474	Quart (946ml)	12
18-9558CAT-4	550046126	—	5 Quart (4.7 L)	4
18-9558CAT-7	—	92-8M0108524	55 Gallon (208L)	

20W-40 FC-W MINERAL OUTBOARD ENGINE OIL

Part No.	Yamaha No.	Description	Case Qty.
18-9450-2	LUB-20W40-FC-12	Quart (946ml)	12
18-9450-7	LUB-20W40-FC-55	55 Gallon (208L)	

25W-50 FC-W SYNTHETIC BLEND ENGINE OIL

Part No.	Mercury No.	Description	Case Qty.
18-9552-3	92-858084K01	4 Liter (4.2224 qt.)	4
18-9552-8	—	1 Liter (1.0556 qt.)	12

10W-40 FC-W SYNTHETIC BLEND ENGINE OIL

Part No.	Suzuki No.	Description	Case Qty.
18-9551-2	990C0-10W40-1QT	Quart (946ml)	12
18-9551-3	990C0-10W40-1GL	Gallon (3.785L)	4
18-9551-6	—	16 Gallon (61L)	
18-9551-7	990C0-10W40-55G	55 Gallon (208L)	

10W-40 FC-W SYNTHETIC BLEND ENGINE OIL

Part No.	Suzuki No.	Description	Case Qty.
18-9551-2	990C0-10W40-1QT	Quart (946ml)	12
18-9551-3	990C0-10W40-1GL	Gallon (3.785L)	4
18-9551-6	—	16 Gallon (61L)	
18-9551-7	990C0-10W40-55G	55 Gallon (208L)	

DEXOS 5W-30 FULL SYNTHETIC ENGINE OIL

Part No.	OEM	Description	Case Qty.
18-9470-2	—	Quart (946ml)	12
18-9470-4	—	5 Quart (4.7 L)	4

15W-40 HEAVY DUTY MULTI-VEHICLE ENGINE OIL

Part No.	Delo No.	Indmar No.	Shell Rotella No.	Volvo No.	Description	Case Qty.
18-9554-2	—	872005	550045141	—	Quart (946ml)	12
18-9554-3	400 XLE	872006	—	—	Gallon	4
18-9554-4	—	—	—	—	5 Quart (4.7L)	4
18-9554-5	222290465	—	550045128	40005013	5 Gallon (18.95L)	
18-9554-7	222220981	—	550045148	—	55 Gallon Drum (208L)	

SIZE	CASES PER PALLET
Quart	66
Gallon	40
5 Quart	40

10W-40 FULL SYNTHETIC ATV/UTV ENGINE OIL

- Off Road Formulation- Suitable for ATV, UTV, & Dirt Bike Applications
- Meets API SM & JASO MA Specifications
- Designed for use in wet clutch applications
- Designed for use in liquid & air cooled engines
- Formulated with premium performance additives to prevent rusting prevalent in recreation due to their seasonal use
- Provides exceptional wear protection and deposit control for engine longevity

10W40 FULL SYNTHETIC ATV/UTV ENGINE OIL

Part No.	OE CROSS	Description	Case Qty.
72-5100-2	**Arctic Cat** 0436-880 **Honda** HP4 **Yamaha** Yamalube Performance All Purpose 10w40	1 Quart (946ml)	12
72-5100-3	**Arctic Cat** 0436-879	1 Gallon (3.785L)	6
72-5100-7	—	55 Gallon drum (208L)	

0W-40 FULL SYNTHETIC ATV/UTV ENGINE OIL

- Off Road Formulation- Suitable for ATV, UTV, & Dirt Bike Applications
- To be used in extreme cold environments
- Meets API SM & JASO MA Specifications
- Designed for use in wet clutch applications
- Designed for use in liquid & air cooled engines
- Formulated with premium performance additives to prevent rusting prevalent in recreation vehicles due to their seasonal use
- Exceptional wear protection and deposit control for engine longevity

0W40 FULL SYNTHETIC ATV/UTV ENGINE OIL

Part No.	OE CROSS	Description	Case Qty.
72-5101-2	**Arctic Cat** 1436-434 **Can-Am XPS** 779139	1 Quart (946ml)	12
72-5101-3	**Arctic Cat** 1436-435 **Can-Am** #779140	1 Gallon (3.785L)	6
72-5101-7	—	55 Gallon drum (208L)	

2-STROKE FULL SYNTHETIC ENGINE OIL MULTI-PURPOSE

- 2-Stroke Full Synthetic Oil with Ester Technology
- Designed for use in direct inject & pre-mix applications
- Multi-Use for many markets: ATV, UTV, PWC, Snowmobile, & Small Engines
- Meets JASO FD, ISO-L-EGD, & API TC 2-stroke performance standards

2-STROKE FULL SYNTHETIC MULTI-PURPOSE ENGINE OIL

Part No.	OE CROSS	Description	Case Qty.
72-5103-2	**Arctic Cat** 4639-349 **Honda** HP2 **Yamaha** Yamalube All Performance Two Stroke **Ski-Doo XPS** 779126 **Polaris** VES **Kawasaki** K61021-208A	1 Quart (946ml)	12
72-5103-7	**Honda** HP2, **Polaris** VES	55 Gallon drum (208L)	

80W-90 SEMI-SYNTHETIC HYPOID GEAR OIL

- To be used in front/rear differentials
- Suitable for use in applications calling for an API GL-5 gear oil
- Formulated with premium performance additives that provide extreme pressure protection, anti-weld, anti-scuff and anti-wear properties

80W90 SEMI-SYNTHETIC HYPOID GEAR OIL			
Part No.	**OE CROSS**	**Description**	**Case Qty.**
72-5102-7	**Polaris** Angle Drive Fluid	55 Gallon drum (208L)	

5W-50 FULL SYNTHETIC ENGINE OIL

- 5W-50 Full Synthetic Engine Oil
- Off Road Formulation- Suitable for ATV, UTV, & Dirt Bike Applications
- To be used in extreme cold environments
- Meets API SM & JASO MA Specifications
- Designed for use in wet clutch applications
- Designed for use in liquid & air cooled engines
- Formulated with premium performance additives to prevent rusting prevalent in recreation vehicles due to their seasonal use
- Exceptional wear protection and deposit control for engine longevity

5W50 FULL SYNTHETIC ENGINE OIL			
Part No.	**OE CROSS**	**Description**	**Case Qty.**
72-5104-2	**Polaris** PS-4	1 Quart (946ml)	12
72-5104-3	**Polaris** PS-4	1 Gallon (3.785L)	6

FOAM FILTER OIL

- Foam Filter Oil
- Dyed red for easy detecting during application
- Increases surface area of foam filter to trap small particles extending engine life
- Waterproof formula

FOAM FILTER OIL			
Part No.	**OE CROSS**	**Description**	**Case Qty.**
72-5105-3	—	1 gallon (3.785L)	6
72-5105-7	—	55 gallon drum (208L)	

POWERSPORTS OIL FULL PRODUCT LISTING

P/N	Description
72-5100-2	10W-40 Full Synthetic High Performance Engine Oil - QT
72-5100-3	10W-40 Full Synthetic High Performance Engine Oil - GAL
72-5100-7	10W-40 Full Synthetic High Performance Engine Oil 55 - GAL
72-5101-2	0W-40 Full Synthetic High Performance Engine Oil - QT
72-5101-3	0W-40 Full Synthetic High Performance Engine Oil - GAL
72-5101-7	0W-40 Full Synthetic High Performance Engine Oil - 55 GAL
72-5102-7	80W-90 Semi Synthetic High Performance Hypoid Gear Oil - 55 GAL
72-5103-2	2 Stroke Full Synthetic High Performance Engine Oil - QT

P/N	Description
72-5103-5	2 Stroke Full Synthetic High Performance Engine Oil - 16 GAL
72-5103-7	2 Stroke Full Synthetic High Performance Engine Oil - 55 GAL
72-5104-2	5W-50 Full Synthetic High Performance Engine Oil - QT
72-5104-3	5W-50 Full Synthetic High Performance Engine Oil - GAL
72-5105-3	Foam Filter Oil - GAL
72-5105-7	Foam Filter Oil - 55 GAL

GEAR LUBE

MAX PERFORMANCE GEAR LUBE

- Heavy duty lubricant for sterndrive and outboard racing applications
- Safeguards critical components and ensures long lasting performance
- Resists breakdown at elevated temperatures to maintain performance
- Prevents horsepower loss
- High strength additives and tacktifiers form a durable oil film for protection
- Reduces metal to metal contact
- Delivers maximum protection under the most demanding marine conditions

API GL-5 rated 85W-90 Color: Amber

Part No.	Mercury/Quicksilver No.	Description	Case Qty.
18-9610-2	8M0078015 / 8M0111677	1 Quart (946ml)	12
18-9610-3	8M011679	1 Gallon	4
18-9610-5	8M0078016	5 Gallon	

SYNTHETIC GEAR LUBE

Specifically formulated to optimize gear life by reducing friction and providing superior wear protection in severe operating conditions. The unique synthetic formulation is shear stable and resists oxidation to ensure high performance over a wide range of ambient operating temperatures.

- API GL-5/MIL-L-210E • Weight: 75W-90 • Color: Gold

Part No.	Volvo No.	Description	Case Qty.
18-9680-2	1141679	1 Quart (946ml)	12
18-9680-5	1141681	5 Gallon	
18-9680-7	1141682	55 Gallon	

SIERRA HI-PERFORMANCE "SYNTHETIC BLEND" LOWER UNIT GEAR LUBE

- Synthetic blend marine formula reduces friction to protect gears, bearings, and gearcase components..
- Recommended for use in high performance and high load operating conditions in both outboard and I/O lower units.
- Sierra Hi-Performance Gear Lube is engineered to surpass O.E. hi-performance gear lubricants for maximum protection and performance.
- Recommended for engines 75 HP and above.

Replaces: Mercury (Quicksilver) Hi-Performance Blend
OMC (System Matched) Ultra-HPF Blend
Yamaha (Yamalube) LUB-GEARL-11-00

GL-5 rated 80W-90 Color: Blue-Green

Part No.	Description
18-9650-0	10 Oz. Tube (12 per case) (283.5g)
18-9650-2	Quart (12 per case) (946ml) • Replaces: Mercury 92-858064Q01
18-9650-5	5 Gallons (18.95L) • Replaces: Mercury 92-858007K01
18-9650-6	16 Gallon (61L) • Replaces: Mercury 92-858067Q01
18-9650-7	55 Gallons (208L) • Replaces: Mercury 92-858068Q01

GEAR LUBE

SIERRA PREMIUM LOWER UNIT GEAR LUBE

- Recommended for all general marine applications requiring a GL-5 class lubricant.
- Ideal for replacing all old hypoid 90 application needs.
- Formulated for use in freshwater or saltwater conditions and all standard marine applications.
- Reduces friction and protects gears, bearings and other gearcase components.
- Recommended for engines under 75 HP.

• Color: Amber • Weight: 80W-90

Replaces: Mercury (Quicksilver) Premium Blend
OMC (System Matched) Hi-Vis Lubricant
Yamaha (Yamalube) LUB-GEARL-11-04

Part No.	Description
18-9600-0	10 Oz. Tube (12 per case) (283.5g) • Replaces: Mercury 92-802844Q02
18-9600-2	Quart (12 per case) (946ml) • Replaces: Mercury 92-858058Q01
18-9600-5	5 Gallon Replaces Mercury 92-858007K01
18-9600-7	55 Gallons (208L) • Replaces: Mercury 92-858062Q01
18-9600-9	Kit Contains: (1) 18-9786 & (2) 18-9600-0

18-9650-2QP

HIGH PERFORMANCE GEAR LUBRICANT PUMP KIT

Retail space can be tight at times. Sierra has a perfect solution when it comes to gear lubricants. Introducing our new High-Performance Gear Lube Kit. This complete retail kit includes one quart of 18-9650-2 synthetic blend gear oil, oil pump, and three attachments to fit most outboard and sterndrive applications. What's more is the pump will fit most quart bottles with a small mouth, like you would use anything but Sierra Oils and Lubricants!
Replaces: Mercury 91-8M0101435

18-9600-9

GEAR LUBE KIT

Contains:

Part No.	Description	Qty.
18-9786	Lower Unit Fill Tube	1
18-9600-0	10 oz. Tube Lower Unit Gear Lube	2

• Color: Amber • Weight: 80W-90

ENGINE CARE PRODUCTS

HYDRO DEFENSE MARINE GREASE

- Heavy duty Calcium Sulfonate grease formulated with a unique additive package
- Additive package provides the maximum lubrication under the most severe operation conditions
- Contains inherent adhesive properties allowing the grease to stay in place no matter the environment
- Works especially well in high heat/high moisture environments
- Provides the ultimate rust and corrosion inhibition in the harshest salt water environments
- Specialty additive offers extreme pressure&anti-wear properties for less down time btw applications

Part No.	Mercury No.	Description
18-9220-0	92-8M0071838	8 oz Tube
18-9220-1	92-8M0190470	14 oz Cartridge
18-9220-2		3 oz Cartridge (2 Pack)

***Display Packaged**

OIL DRAIN KITS

For easy installation this kit includes:

- **42" hose with hose hanger**
- **Universal oil pan replacement plug**
- **End cap**

Note: Does not fit late model oil pan utilizing metric threads M12- 1.75

- Makes changing your oil a snap and without the mess!
- Permanently mounts to bottom of oil pan to make changing oil more convenient.
- Drains 4 quarts of oil in less than 15 minutes without a pump.
- Fittings on hose machined from corrosion resistant brass.
- Assembly sized to pass through most common hull drains.

Part No.	Description	Application
18-7891	For: GM, Chrysler & Most Ford	Oil Pans 1/2" — 20 Threads

18-7894
OIL DRAIN ADAPTER
Machined from corrosion resistant brass.
For: Mercruiser 224 CID (3.7L) Engines
1/4" - 18 NPT Threads
Remove adapter from 18-7891 & replace

18-2446
FILL/DRAIN KIT – OUTBOARD
• 3/8" - 16 thread
Fits: Johnson/Evinrude & Mercury Gearcase

18-2447
FILL/DRAIN KIT – STERN DRIVE
• 3/8" - 16 thread
Fits: Stern Drive Gearcase, Mercruiser, OMC & Volvo Penta SX & DP

18-2448
LOWER UNIT FILL/DRAIN KIT
• M8 - 1.25 thread
Fits: Yamaha, Nissan/Tohatsu, & Honda Lower Units

OIL CHANGE KITS

Having all of the right parts to get a job done can be a pain. Sierra has taken the guess work out with our Oil Change Kits. Featuring our industry leading NMMA certified oils and oil filters Sierra Oil Change Kits are packed with all the necessary items to complete your engines maintenance routine. Additionally, each kit includes a disposable funnel, shop rag, drain case seal (if applicable), and a service reminder decal to place on or near the engine. Convenience and ease of use in one package. Sierra Oil Change Kits, largest selection on the market and ready for you.

Part No.	Application	OE Kit #	Oil	Oil Qty	Oil Filter	Crankcase Gasket
18-9217-1	Yamaha F225 to F350 4.2L All Years	LUB-MRNXL-KT-10	10W-30 FC-W	7	18-7954-1	Yes
18-9221-1	Mercury 4-Stroke, Non-Verado 4-Cylinder 75-150HP EFI Outboards (2005 & Up)		10W-30 FC-W Catalyst	7	18-7758	Yes
18-9223-1	Mercury 200-400R Verado® I6 Outboards (All Years)	8M0188359	25W-40 FC-W Syn. Blend Catalyst	8	18-7918	-
18-9226-1	Suzuki 4-Stroke Ouboards DF150(2006-18), DF150A(2019-21), DF175(2006-18), DF175A(2019-21), DF200(2008-18), DF200A(2019-21), DF225(2019-21), DF300(2008-18), DF300A(2019-21), DF300B(2014-21), DF350A(2018-21)		10W-40 FC-W Syn Blend	8	18-7905-2	-
18-9231-1	Suzuki DF70-140A All Years/Models		10W-40 FC-W Syn Blend	6	18-7905-2	Yes
18-9394-1	Yamaha Outboards F75(2003-21), F90(2003-21), F115A(2000-14), F115B(2014-21), VF115A(2015-21) Warm Temp App	LUB-MRNMD-KT-21	20W-40 FC-W	4	18-7911-1	Yes
18-9396-1	Yamaha Outboards F150 (2.7L)(2004-21), VF150 (2.8L)(2013-21), F175(2.8L)(2014-21), VF175(2.8L)(2014-21), F200(2.8L)(2013-21), F225(3.3L V6)(2002-21), F250A/B(3.3L V6)(2005-21) Warm Temp App	LUB-MRNLG-KT-20 & LUB-MRNMR-KT-20	20W-40 FC-W	6	18-7906-2	Yes
18-9392-1	Yamaha Outboards F150(2.7L)(2004-21), VF150(2.8L)(2013-21), F175(2.8L)(2014-21), VF175(2.8L)(2014-21), F200(2.8L)(2013-21)	LUB-MRNMR-KT-10	10W-30 FC-W	5	18-7906-2	Yes
18-9393-1	Yamaha Outboards F200(3.3L V6)(2002-21), F225(3.3L V6)(2002-21), F250A/B(3.3L V6)(2005-21)	LUB-MRNLG-KT-10	10W-30 FC-W	6	18-7906-2	Yes
18-9390-1	Yamaha Outboards F30(2001-06), F40 (1999-08), F40A(2009-21), F50(1995-21) T50(1996-21) F60(2002-21), T60(2003-21), F70(2010-21)	LUB-MRNSM-KT-10	10W-30 FC-W	3	18-7911-1	Yes
18-9391-1	F75(2003-21), F90(2003-21), F115A(2000-14), F115B(2014-21), VF115A(2015-21)	LUB-MRNMD-KT-10/11	10W-30 FC-W	5	18-7911-1	Yes

18-0003
DISPOSABLE FUNNEL
Disposabble and Envirоonmentally Friendly Oil Funnel for use in ANY/ALL marine engine applications
Replaces: ACC-FLDFU-NN-EL

18-0038
OIL DRIP TRAY
Molded plastic oil drip tray to caputre oil filter for seamless & Clean removal; Exact OE specification to meet/exceed OE quality & fitment; back by Sierra's industry leading lifetime warranty.
Replaces: 8M0052100

FOGGING OIL

18-9550-3
(1 Gallon / 3.78L)
(6 per case)

- Protects internal engine components from rust and corrosion.
- Specifically formulated for seasonal storage of outboard and sterndrive engines.
- Ideal for all 2-cycle and 4-cycle engines.
- Sierra engine storage oil provides a protective chemical film over surface without leaving a greasy residue or a smoky discharge

EGUARD — ETHANOL TREATMENT

- Stabilizes E10 gasoline for up to 12 months.
- Prevents fuel system corrosion from water attracted by E10 fuels.
- Cleans fuel system and improves performance.
- Contains a non-alcohol water remover that helps to reduce the chance of phase separation.
- Bottled in easy to use precision measuring pkg.
- Safe for use in all gasoline powered engines including generators and outdoor power equipment.
- Safe for use in both 2-cycle and 4-cycle engines.
- Prevents gum and varnish formation for optimum performance and quick starts.
- Mix Ratio: 1oz per 10gal.

18-9775
8 oz.

18-9776
1 quart

18-9777
1 gallon

18-79816
FUEL TESTER
Replaces: Mercury 91-879172T28
- Tests quality of fuel by measuring alcohol content.

18-79816-24
FUEL TESTER (Display Pack of 24)

18-9751-2
POWER TRIM & STEERING FLUID
1 QT. (946 mL)
32 viscosity

18-9702-2
SYNTHETIC POWER STEERING FLUID

Formulated for Mercury outboard Power Steering Systems Superior protection against rust and corrosion. Resists oxidation for longer life. Engineered superior performance at low temperatures. Fluid Formulated to readily mix with the fluid already in your tank.
Replaces: Mercury 858077K01

18-9701-2
SYNTHETIC POWER STEERING AND TRIM FLUID

Formulated for Volvo Penta Hydraulic Steering and Power Trim Systems. Superior protection against rust and corrosion. Resists oxidation for longer life. Engineered superior performance at low temperatures
Replaces: Volvo Penta 3851039

18-9750-0
POWER TRIM & TILT FLUID
10 Oz. (283.5g)
(12 per case)

- Formulated for high operating pressure
- Anti-foam additives assure uniform flow with reduced air contamination in hydraulic systems
- Designed for heavy duty use at high operating pressures in applications subject to varied temperature ranges
- Provides proper lubrication and corrosion protection for internal hydraulic components

18-9570-0
CARBON FREE AEROSOL
12 oz. Aerosol (340g)
Specially designed to improve engine performance and efficiency.

- Thoroughly removes gum, varnish and carbon deposits
- Cleans intake ports, valves, pistons and combustion chambers
- Frees sticky rings
- Designed for regular maintenance of 2 and 4-cycle engines

18-8600
E-GO! FUEL INJECTION CLEANING KIT
For: Mercury, Honda, Yamaha

- Cleans away layers of fuel deposits when the engine is running.
- Helps maintain injector's cleanliness and performance throughout the life of your engine.
- For best results, use E-GO! Blast Fuel Injector Cleaner (18-8606).

Contains:
- Cleaning System Container **18-8601**
- Hose **18-8602**
- Small Fitting **18-8603**
- Large Fitting **18-8604**
- Carrying Case **NSS**

18-8608
E-GO FLEXABLE NOZZLE SUPPORT
Support for Throttle Body Adaptor

18-8609
E-GO! THROTTLE BODY ADAPTER
Fits: All engines with Throttle body fuel supply

18-8610
E-GO! ADAPTER
Fits: All Yamaha EFI

18-8606
E-GO! BLAST FUEL INJECTOR CLEANER
Replaces: Mercury 92-8M0062765
For: Mercury, Yamaha, Honda
- Cleans all fuel injector types
- Prevents rough idling and stalling
- Reduces intake and port deposits
- Maximizes fuel economy

Use with 18-8600 Fuel Injector Cleaning Kit

*** Labeled for US/Canada sales ONLY**

18-8607
E-GO! BOOST FUEL SYSTEM BOOSTER
For: Mercury, Yamaha, Honda
- Cleans entire fuel system
- Cleans all fuel injector types
- Prevents rough idling and stalling
- Stabilizes fuel during storage
- Maximizes fuel economy
- Easy! Just pour and go

*** Labeled for US domestic sales ONLY**

18-9730-1
LITHIUM SPRAY GREASE (WHITE)
12 Oz. (340g)

- Multi-purpose spray lubricant for Marine applications
- Ideal for lubricating shift components and miscellaneous applications where a light grease lubriant is required
- Water and heat resistant
- Prevents corrosion

2-STROKE OIL MIXING BOTTLE
18-9798
32 FL. OZ bottle

Re-usable bottle for precise measuring of oil to fuel ratio for your engine.

18-9884
BOWL WRENCH
Replaces: Racor RK22628
Fits: Sierra, Racor and other aftermarket filter bowls

18-9780
FLEX FILL SPOUT
Pouring device for quart bottles

18-99524
GREASE FILLER

GREASE FILLER REPLACEMENT PARTS

Part #	Description	Replaces
18-99538	Threaded Nozzle	551-33TN
18-99543	Threaded Nozzle	551-34TN
18-99559	Pressure Relief Valve	551-33PRV
18-99545	Pump Assembly	551-33PB
18-99551	Hose Assembly	551-34HA
18-99526	Hose Assembly	551-33HB
18-99528	Replacement Valve	551-33VA

18-99525
LOWER UNIT ADAPTER KIT
Replaces: 551-334K

18-99531
METIC GEAR LUBE FILL ADAPTER
Replaces: 551-334M

18-99530
PRESSURE & VACUUM TESTER
Replaces: 551-34PV

18-52204
OIL EXTRACTOR
For Quick, Easy & Clean Oil Changes
- Large 8.8 Liter (2.3 Gallon) capacity not only can extract fluids, but is capable of dispensing too! Simply move the bi-directional valve and this unit will create a vacuum or move the valve the other direction and it creates pressure to dispense the fluid.
- Built-in shut-off valve to prevent overfilling
- Comes complete with 5 feet of flexible hose and two rigid dipstick tubes.

18-52104
OIL EXTRACTOR
For Quick, Easy & Clean Oil Changes
- This 8.8 Liter (2.3 Gallon) capacity air operated extractor can be used to remove a wide range of fluids, such as engine oil, brake fluid, antifreeze and more
- Built-in shut-off valve to prevent overfilling
- This unit can be used away from the air source by creating a vacuum, closing off both shut-off valves, then take to where it's needed
- Comes complete with 5 feet of flexible hose, two rigid dipstick tubes, and a brake bleeding kit

18-52206
FLUID DISPENSER/EXTRACTOR
For removing/dispensing fluid in difficult to reach areas.
- No-drip cap
- 7 oz. capacity
- 7 1/2" flexible tube

OIL FILTER WRENCHES

18-9778
Size: 2-7/16" thru 3"
Fits small outboard filters

18-9789
Size: 2-9/16" thru 3-1/4"

18-9790
Size: 3-5/16" thru 3-3/4"

OIL ABSORBENT PADS
Oil Zap II Absorbent & Disposable
18-81103 (150 pad Shop Pack)

18-9779
GEAR LUBE PUMP
Universal Gear Lube Pump for use with standard or wide mouth bottles.

Includes adapters for all major outboard engine manufacturers.

Premium construction with aluminum fittings for long life.

18-9649
WIDE MOUTH ADAPTER

LOWER UNIT FILL TUBE
18-9786 (Standard) **18-9787 (Import)**

- Flush & fill tool for small gearcases requiring the 10 ounce tube package
- Ideal for "do-it-yourself" in home maintenance
- Includes appropriate lower unit fitting for specific applications

18-9898
HOSE PINCH-OFF PLIERS
Use to pinch off rubber hoses up to 1 1/2" OD

18-9794
GEAR LUBE ADAPTER
Replaces: Mercury 91-883704Q03
For: Nissan, Yamaha, Honda, Tohatsu
For use with Sierra quart pumps or lower unit fill tubes.
Metric 8-1.25 thread

18-9795
GEAR LUBE ADAPTER
For: Suzuki lower unit
For use with Sierra quart pumps or lower unit fill tubes.
Metric 10-1.25 thread

18-81006
GREASE FILLER ADAPTER
Fits: OMC and Volvo Dual Prop

18-99546
CHECK VALVE ASSEMBLY

18-9788
LUBE PUMP
5 Gallon (18.95L)
For filling lower units on outboards and stern drives.
Tapered/unthreaded hose end.
Designed for use with our **18-9600-5, 18-9620-5** and **18-9650-5**

GREASE GUNS
18-9782-1 (14 Oz.) **18-9783* (3 Oz.)**
Replaces:
Mercury 91-74057Q6
Heavy duty all steel construction for dependable, long service life.
*** Display Packaged**

18-9784
BARREL PUMP
For: 16 thru 55 gallon drum

18-99536
LOWER UNIT FILL TUBE
Replaces: 551-334B

18-99542
DIELECTRIC GREASE

18-9031-1
BELLOWS ADHESIVE
Securely seals ALL Universal and Exhaust Bellows to provide maximum coverage across OEMs. Oil, Gasoline, Water and Grease Resistant for Premier Application and Hold
Replaces:
Mercury 92-86166Q1

18-0116
GASKET MATERIAL
Synthaseal non-asbestos:
Excellent oil resistance: Designed to seal rough surfaces: Will withstand 350° F.
1/4" x 12" x 24"

18-9240
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6249A	Anode
18-7718	Fuel Filter
18-2607	Bolt
18-8900	Impeller
18-7914	Oil Filter
18-3445	Water Pump Base
18-3541	Thermostat
18-3690	Water Pump Repair Kit
18-79965	Inline Fuel Filter
18-6202A	Trim Tab, aluminum
18-6068A	Anode, aluminum
High quality spark plugs pre-gapped and ready for installation	

18-9241
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6249A	Anode
18-7718	Fuel filter
18-0182-9	Thermostat gasket
18-2607	Bolt
18-8900	Impeller
18-7914	Oil filter
18-3445	Water pump base
18-3549	Thermostat
18-3690	Water pump repair kit
18-79965	Inline fuel filter
18-6202A	Trim tab, aluminum
18-6068A	Anode, aluminum

18-9242
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6011A	Anode
18-6249A	Anode
18-7718	Fuel Filter
18-0182-9	Thermostat Gasket (Priced Per Pkg of 2)
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7914	Oil Filter
18-3549	Thermostat
18-3689	Water Pump Repair Kit
18-79965	Inline Fuel Filter
18-6068A	Aluminum Anode

18-9243
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6011A	Anode
18-6249A	Anode
18-7718	Fuel Filter
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7758	Oil Filter
18-3633	Thermostat
18-3688	Water Pump Repair Kit
18-6068A	Anode, aluminum
High quality spark plugs pre-gapped and ready for installation	

18-9244
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6016A	Anode
18-6249A	Anode
18-7718	Fuel Filter
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7914	Oil Filter
18-3633	Thermostat
18-3691	Water Pump Repair Kit
18-6068A	Anode, aluminum

18-9250
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6011A	Anode
18-6016A	Anode
18-7718	Fuel Filter
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7918	Oil Filter
18-3631	Thermostat w/ Housing
18-79968	Water Separating Fuel Filter
18-3691	Water Pump Repair Kit
High quality spark plugs pre-gapped and ready for installation	

18-9251
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6011A	Anode
18-6249A	Anode
18-7981	Fuel Filter
18-0182-9	Thermostat Gasket
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-3536	Thermostat
18-3688	Water Pump Repair Kit
18-79966	Inline Oil Filter
18-6068A	Aluminum Anode
High quality spark plugs pre-gapped and ready for installation	

18-9252
OUTBOARD MAINTENANCE KIT

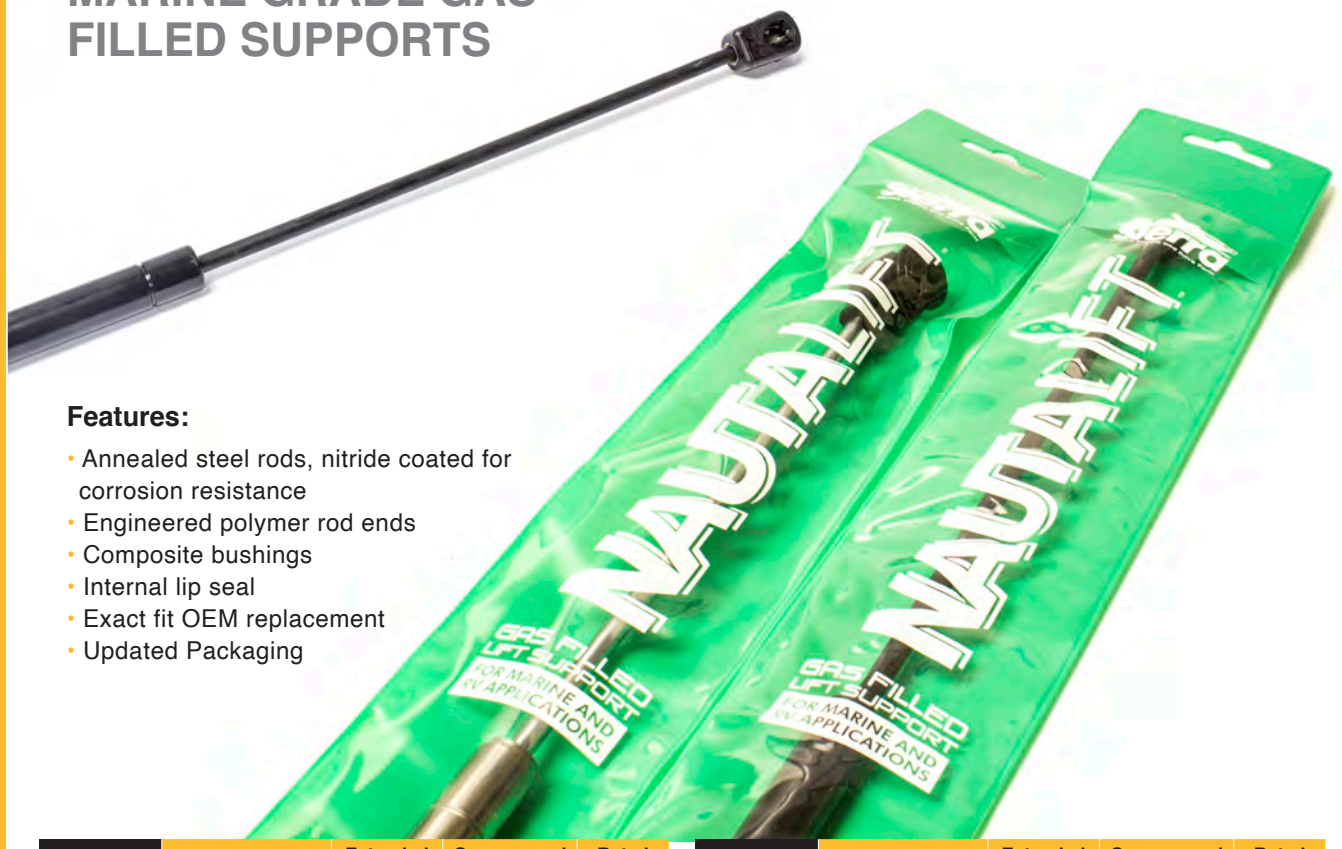
Kit Includes:	
18-6016A	Anode
18-6249A	Anode
18-0182-9	Thermostat Gasket
18-2607	Bolt
18-3017	Impeller
18-3217	Impeller Kit
18-6245	Anode Mounting Bolt
18-3116	Water Pump Housing
18-3536	Thermostat
18-79966	Inline Oil Filter
18-6068A	Aluminum Anode
High quality spark plugs pre-gapped and ready for installation	

18-9253
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6016A	Anode
18-6249A	Anode
18-7981	Fuel Filter
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-3147	Water Pump Kit
18-3535	Thermostat
18-79966	Inline Oil Filter
18-6068A	Anode, aluminum
High quality spark plugs pre-gapped and ready for installation	

NAUTALIFT™ GAS LIFT SUPPORTS AND ACCESSORIES

MARINE GRADE GAS FILLED SUPPORTS

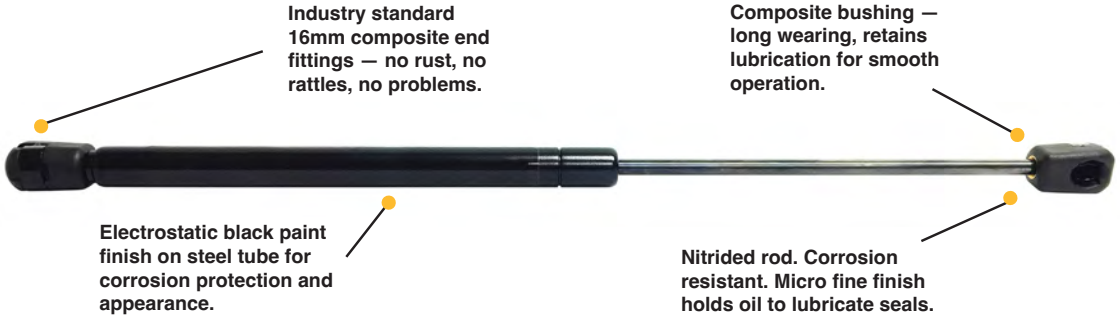


Features:

- Annealed steel rods, nitride coated for corrosion resistance
- Engineered polymer rod ends
- Composite bushings
- Internal lip seal
- Exact fit OEM replacement
- Updated Packaging

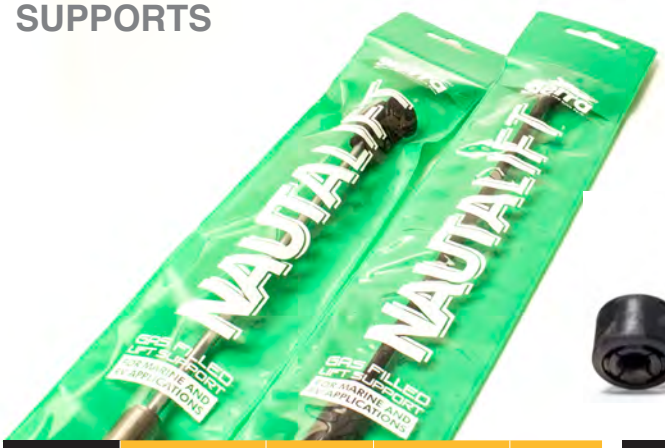
Part No.	OE No.	Extended Lgth (In.)	Compressed Lgth. (in.)	Rated (lbs.)
GS62600	GSNI-4900-20	7.5	5.5	20
GS62610	GSNI-4900-40	7.5	5.5	40
GS62630	GSNI-5000-20	10	7	20
GS62640	GSNI-5000-40	10	7	40
GS62650	GSNI-5000-60	10	7	60
GS62660	GSNI-5100-20	12	8.5	20
GS62670	GSNI-5100-30	12	8.5	30
GS62680	GSNI-5150-20	15	9.5	20
GS62690	GSNI-5150-30	15	9.5	30
GS62700	GSNI-5150-40	15	9.5	40
GS62710	GSNI-5150-60	15	9.5	60
GS62720	GSNI-5200-20	17	11	20

Part No.	OE No.	Extended Lgth (In.)	Compressed Lgth. (in.)	Rated (lbs.)
GS62730	GSNI-5200-30	17	11	30
GS62740	GSNI-5200-40	17	11	40
GS62750	GSNI-5200-60	17	11	60
GS62760	GSNI-5200-90	17	11	90
GS62770	GSNI-5300-20	20	12	20
GS62780	GSNI-5300-30	20	12	30
GS62790	GSNI-5300-40	20	12	40
GS62800	GSNI-5300-60	20	12	60
GS62810	GSNI-2300-80	20	12	80
GS62820	GSNI-2300-90	20	12	90
GS62830	GSNI-2300-120	20	12	120



NAUTALIFT™ STAINLESS STEEL GAS LIFT SUPPORTS

MARINE GRADE GAS FILLED SUPPORTS



Features:

- Designed for demanding saltwater applications
- 316L Stainless Steel Rod and Cylinder
- Engineered polymer rod ends
- Composite bushings
- Internal lip seal
- Updated Packaging

Part No.	OE No.	Extended Lgth (In.)	Compressed Lgth. (in.)	Rated (lbs.)
GSS62600	GSSX-4900-20	7.5	5.5	20
GSS62610	GSSX-4900-40	7.5	5.5	40
GSS62630	GSSX-5000-20	10	7	20
GSS62640	GSSX-5000-40	10	7	40
GSS62670	GSSX-5100-30	12	8.5	30
GSS62680	GSSX-5150-20	15	9.5	20
GSS62700	GSSX-5150-40	15	9.5	40
GSS62710	GSSX-5150-60	15	9.5	60
GSS62720	GSSX-5200-20	17	11	20

Part No.	OE No.	Extended Lgth (In.)	Compressed Lgth. (in.)	Rated (lbs.)
GSS62740	GSSX-5200-40	17	11	40
GSS62750	GSSX-5200-50	17	11	50
GSS62760	GSSX-5200-90	17	11	90
GSS62770	GSSX-5300-20	20	12	20
GSS62780	GSSX-5300-30	20	12	30
GSS62790	GSSX-5300-40	20	12	40
GSS62800	GSSX-5300-60	20	12	60
GSS62820	GSSX-2300-90	20	12	90
GSS62830	GSSX-2300-120	20	12	120

GS62840
Black zinc plated steel flat bracket with 10mm ball stud.
2.25" wide

GS62850
Stainless steel flat bracket with 10mm ball stud.
2.25" wide

GS62860
Black zinc plated steel 90° angle bracket with 10mm ball stud.
2" wide • .65" base

GS62870
Stainless steel 90° angle bracket with 10mm ball stud. 2" wide • .65" base

GS62880
Black zinc plated steel 90° angle bracket with 10mm ball stud.
2" x 1.2" base

GS62900
Stainless steel 90° angle bracket with 10mm ball stud.
2" x 1.2" base

GS62910
Zinc plated steel 10mm ball stud with threaded shaft.
5/16" - 18

GS62920
Stainless steel 10mm ball stud with threaded shaft.
5/16" - 18

GS62890
Rod end with internal threads for either end of Nautalift gas filled lift supports. Unique construction makes installation easy and safe.

18-9125
OETIKER CLAMP KIT
Replaces: Johnson Evinrude 787133, 787145

Part #	Qty.	Johnson/Evinrude #	Oetiker #	Description
18-9141	1	787145	14100082	Oetiker Jaw Pincers

Part #	Qty.	Johnson/Evinrude #	Oetiker #	Nominal ID	
				Inches	mm
18-9126-9	10	346930	16700004	3/8”	9.5
18-9127-9	10	348838	16700006	13/32”	10.5
18-9128-9	10	349516	16700007	7/16”	11.3
18-9129-9	10	347107	16700010	1/2”	13.3
18-9130-9	10	347108	16700011	17/32”	13.8
18-9131-9	10	346931	16700012	35/64”	14
18-9132-9	10	346785	16700013	9/16”	14.5
18-9133-9	10	346786	16700016	5/8”	15.7
18-9134-9	10	348839	16700017	11/16”	17
18-9135-9	10	346151	16700024	13/16”	21
18-9136-9	10	346152	16700031	1”	25.6
18-9137-9	10	346153	16700037	1 3/16”	30.1
18-9138-9	10	349759	16700040	1 1/4”	31.6
18-9139-9	10	349729	16700053	1 5/8”	41
18-9140-9	10	346150	16700020	23/32”	18.5

All clamps are standard package of 10. Each package of 10 is available individually.

18-9145
OETIKER CLAMP KIT
Replaces: Yamaha YB-6AW04-A, Mercruiser 91-803146A2

Part #	Qty.	Yamaha #	Oetiker #	Description
18-9141	1	YB-6AW04-4	14100082	Oetiker Jaw Pincers

Part #	Qty.	Yamaha #	Oetiker #	Nominal ID	
				Inches	mm
18-9133-9	50	YB-6AW04-1	16700016	5/8"	15.7
18-9146-9	50	YB-6AW04-3	16702498	25/32"	19.8

All clamps are standard package of 10. Each Package of 10 is available individually.

18-2455
DRAIN PLUG GASKET ASSORTMENT
Fits: Multiple Manufacturers & Most Drives
Contains 50 each of 18-4698,18-4253,18-2945,18-4248, 18-8331-9,18-60103

18-8997
DUAL FEED FLUSH - ROUND CUPS
Universal
Fits most engines up to 115 H.P.
9” Reach

18-8998-1
ENGINE FLUSHER RECTANGULAR CUPS
Universal
Fits most engines 120 H.P. and UP
11” Reach

18-9009
INBOARD FLUSHER
Universal
Fits most inboard engines

18-9895
DUAL WATER PICKUP SEAL
Replaces:
Mercury/Evinrude 881150K1
Fits: Mercury and E-Tec Engine with Nose Cone Dual Water Pickup.

SIERRA®

18-95560
ENGINE OIL PRIMER

18-79834
LIFTING EYE TOOL
For: Johnson/Evinrude V4 & V6

18-79825
GIMBAL BEARING INSTALLER TOOL
For: Mercruiser, OMC and Volvo
Use with **18-4442** Alignment tool

18-79833-1
FLYWHEEL PULLER TOOL
For: Mercury

18-79823
STEPLESS CLAMP 90 DEGREE TOOL
Fits: Crimp type stepless clamps

18-79820-2
GIMBAL PULLER TOOL
For: Mercruiser, OMC and Volvo

18-9897
VERADO FLYWHEEL PULLER/LIFTING EYE
Replaces: Mercury 91-895343T02, 91-895343T01, 91-895343A02
Fits: All verado engines as a lifting eye and flywheel puller.

18-99556
FLYWHEEL HOLDER

18-9879
INTERMEDIATE SHIFT CABLE SNAKE
Description: Use to easily remove and install intermediate shift cables in Mercury drives.

18-9896
LIFTING EYE TOOL
Replaces: Mercury 91-904551, 91-90455T1, 91-90455T, 91-878232, 91-75132, 91-47448A1

18-79815
FUEL FILTER TOOL
Replaces: Yamaha YB-ACC04
For: Yamaha F150-F350, 2.6L & 3.3LHPDI (2006 & Up)

18-79814
FUEL FILTER TOOL
Replaces: Mercury 91-896661

18-79813
BEARING CARRIER PULLER TOOL
For: Mercruiser, Mercury and Yamaha
1.38" ID

18-9876
SHIM GAUGE BAR
Replaces: 349957
For: 40 HP, V-8 with thru hub exhaust

18-9806E
SHIST CABLE TOOL
Replaces:
Mercury Marine 91-12037
Description: Installs and removes shift cables on MC-I, R-MR, Alpha One, Alpha One/Gen II drive units. Use with **18-2190** and **18-2190E** cables.

18-9807
SHIFT CABLE ADJUSTMENT TOOL
Replaces: Mercury Marine 91-12427, 91-12427T
Description: Attaches over the shift cable, used for proper Bravo drive unit shift cable adjustment at the shift plate.

18-9874
DRIVE SHAFT PRELOAD TOOL
Replaces: Mercury Marine 91-14311A2, 91-44307A1, 91-14311A04, 91-14311A1
Description: Preloads drive shaft bearing when checking pinion height and backlash on MC-I, R-MR, Alpha One, Alpha One/Gen II drive units and outboards.

18-9803
SPANNER NUT WRENCH
Replaces: Mercury Marine 91-17256
Description: Removes and installs driveshaft bearing retainer on MC-I, R-MR, Blackhawk, all Bravo and all Alpha drive units.

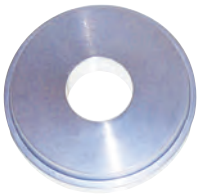
18-9809
BEARING CARRIER RETAINER TOOL
Replaces: Mercury Marine 91-17257
Description: Loosens and tightens bearing carrier retainer on Bravo Two drives.

18-9812
BEARING & SEAL INSTALLATION TOOL
Replaces:
Mercury Marine 91-17275A1
Description: Installs shifter shaft bushings on all Bravo drive units.

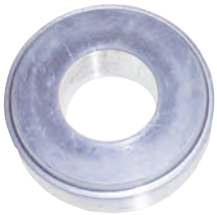
18-9817
SHIFT SHAFT BUSHING TOOL
Replaces: Mercury Marine 91-31107T, 91-31107, 91-24150, 91-23033T, 91-23033
Description: Removes and installs the shift shaft bushing in the gear case of MC-I, R-MR and Alpha One drive units and outboards.

18-9824
DRIVER HEAD
Replaces: Mercury Marine 91-33491
Description: Installs needle bearing in forward gear and removes and installs seals and bearing in gimbal housing of MC-I, R-MR and Alpha One drive units.

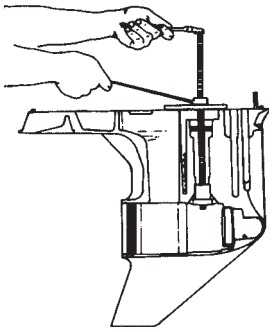
18-9825
DRIVER HEAD
Replaces: Mercury Marine 91-33492T, 91-33492
Description: Removes and installs lower swivel pin needle bearing in gimbal ring on MC-I, R-MR and Alpha One drive units.

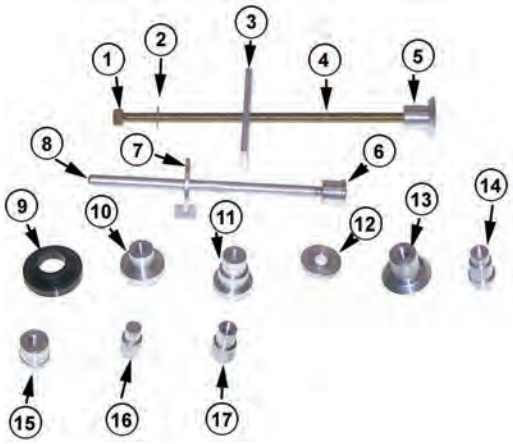


18-9826
BEARING CUP DRIVER
Replaces: Mercury Marine 91-33493, 91-33493T
Description: Installs upper drive shaft bearing cup in drive shaft housing of MC-I, R-MR and Alpha One drive units.



18-9827
BEARING CUP DRIVER
Replaces: Mercury Marine 91-34379T
Description: Installs drive shaft bearing cup in gear housing of MC-I, R-MR, Alpha One drive units and outboards.



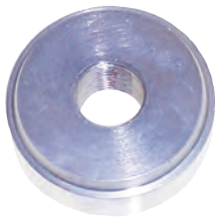


18-9820-1
INSTALLATION TOOL KIT
Replaces: Mercury Marine 91-31229A7
Description: removes and installs bearings in MC-I, R-MR, Alpha One, Alpha One Gen II and all Bravo gear cases.

— CONTAINS —

	Part #	O.E. #	Description
1	NSS	11-24156	Puller Nut
2	NSS	12-34961	Puller Washer
3	NSS	91-29310	Puller Plate
4	NSS	91-31229	Puller Shaft
5	NSS	91-32325T	Driver Head
6	18-9848	91-52393	Driver
7	NSS	91-37324	Pilot Plate
8	NSS	91-37323	Driver Rod
9	NSS	91-30366T1	Mandrel
10	NSS	91-36379	Driver Head
11	NSS	91-15755T	Needle Bearing Driver
12	NSS	91-37350	Washer
13	18-9849	91-52394	Bearing Puller
14	NSS	91-37292	Bearing Puller
16	18-9833	91-37311	Driver Head
17	18-9834	91-37312	Driver Head

18-9844
TAPERED INSERT TOOL
Replaces: Mercury Marine 91-43579
Description: Installs tapered insert retainer into water inlet hose on all Bravo drive units.



18-9839
BEARING CUP DRIVER
Replaces: Mercury Marine 91-38918T
Description: Installs bearing cup in top cover of drive shaft housing of MC-I, R-MR, Alpha One drive units and outboards.

18-9847
BELLOWS EXPANDER TOOL
Replaces: Mercury Marine 91-45497A1
Description: Installs exhaust bellows on MC-I, R-MR, Alpha One, Bravo One and Two and Blackhawk drive units.

18-9852
BEARING DRIVER
Replaces: Mercury Marine 91-55918
Description: Installs needle bearings in Bravo One and Two and TR drive unit bearing carrier.

18-9851
OIL SEAL DRIVER
Replaces: Mercury Marine 91-55916
Description: Installs oil seals in TR and Bravo One and Two drive unit bearing carrier.

18-9856
DRIVE GEAR SHIMMING TOOL
Replaces: Mercury Marine 91-60526T
Description: Measures upper drive gear clearance on MC-I, R-MR, Alpha One, Alpha One/Gen II drive units.

18-9860
BEARING DRIVER
Replaces: Mercury Marine 91-63638T
Description: Removes and installs lower drive shaft pinion bearing on TR and Bravo One and Two drive units.

18-9861
HINGE PIN TOOL
Replaces: Mercury Marine 91-78310
Description: Removes and installs hinge pins from all Mercury Marine drive units.

18-9863
BEARING DRIVER
Replaces:
Mercury Marine 91-89865
Description: Installs bearing carrier seals on Bravo One and Two drive units.

18-9865
DRIVE SHAFT BEARING TOOL
Replaces:
Mercury Marine 91-90774
Description: Presses bearing cone onto Alpha One/ Gen II drive shaft housing pinion gear.

18-9866
DIAL INDICATOR HOLDING TOOL
Replaces:
Mercury Marine 91-89897
Description: Secures dial indicator to gear housing when checking backlash on MC-I, R-MR, Alpha One, TR, TRS drive units and outboards.

18-8611
O2 SENSOR SOCKET
- Universal
- 7/8" (22mm) w/ 25/32" wire opening
- 3/8" Drive

18-9870
SLEEVE INSTALLATION TOOL
Replaces:
Mercury Marine 91-818162
Description: Installs the aluminum sleeve in the u-joint bellows of all Bravo, Alpha One/Gen II, Blackhawk drive units and outboards.

18-99548
RESISTOR TEST CARD
Replaces: 511-9800

18-9801
MULTI METER/DVA TESTER
Replaces: Mercury Marine 91-99750A1
Description: Tests electrical and ignition systems. Consists of a VOA meter with built-in direct voltage adapter.

18-99540
SPARK TESTER
Replaces: 519-S48

18-99547
SPARK TESTER
Replaces: 519-S45H

18-99549
COMPRESSION TEST KIT
Replaces: 511-9778

18-9900
DIGITAL COMPRESSION TESTER
For Testing Compression on Gasoline powered engines.
- Stores max compression value for up to 12 cylinders
- Backlit LCD Display
- Auto Shutoff
- Sealed and Vibration protected
- Displays values in PSI, Bar, and kPa
- Fits many Outboard, Inboard, PWC, ATV, Recreational gasoline engines

18-9903
ENGINE IGNITION ANALYZER
Description: For the diagnosis and performance measurement of all types of spark ignition systems, from conventional to the newest Coil on Plug in use.

- Displays everything on a 3.5" color screen.
- Rechargeable battery provides 6+ hours of use.
- Durable design (MIL-STD-810) drop test approved.
- Comes with hard shell carrying case.
- Includes **18-9914** Plug Wire Sensor Clip and Extension Lead.

18-9904
FAULT FINDER

Description: For locating electrical short and open circuits.

- Includes 18-9906 & 18-9907.
- Operates on 6 to 42 VDC systems.
- 8 in. flexible probe reaches in congested places.
- Adjustable sensitivity.
- Transmitter and receiver LEDs signal open or short circuit conditions.
- Auto polarity transmitter that leads with 5 amp alligator clips.
- Includes hard shell carrying case.

DISPLAY PACKAGE

18-9905
AC/DC LOW CURRENT CLAMP METER

Description: Designed to accurately measure current, current leaks (parasitic draws down to 1mA) and electrical loads from 1mA to 100 amp AC/DC and voltages from 0 to 600 AC/DC.

- Current measurement: 1 mA up to 100 A.
- Voltage measurement up to 600 V.
- Clamp opens up to 1/2" (12.5 mm).
- Operates with one rotary switch.
- Includes soft shell carrying case.

DISPLAY PACKAGE

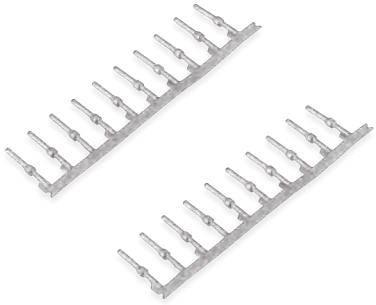
18-9908
AC/DC 600A CLAMP METER

Description: Allows the measurement of AC/DC currents with a resolution down to 0.1 A, and up to a maximum of 600A, making it ideal for testing all kinds of loads such as found in: electric motors, fuel pumps, charging systems, starter currents, alternators, etc.

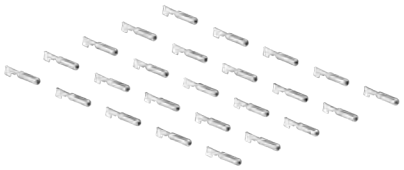
- Current measurement: up to 600A.
- Voltage measurement: up to 600 V.
- Clamp opens up to 1" (25.4 mm).
- Operates with one rotary switch.
- Includes soft shell carrying case.

18-99518
MALE PIN TERMINALS

18-99517
FEMALE PIN TERMINALS



18-99513
MALE AMPHENOL PINS



18-99511
FEMALE AMPHENOL SOCKETS

18-99557
AMPHENOL INSERTION TOOL

18-99539
AMPHENOL PIN TOOL SET

DISPLAY PACKAGE

18-9907
FUSE SOCKET TEST CONNECTORS

Description: Covers the most common fuse socket adapters requirements in the automotive and vehicular electrical repair field.

- Fits all Maxi, ATO and Mini type fuses.
- Maximum conductivity and durability.
- Molded for easy insertion and removal.

18-9910
OXYGEN SENSOR TESTER/SIMULATOR

Description: For testing and diagnostics on any Oxygen Sensor, to quickly determine whether the sensor is defective and needs replacement.

- Signal output shown in real time on LED bar graph.
- Auto detection of common wire misconnections.
- Works with zirconium, titanium & air/fuel ratio sensors.
- Comes with hard shell carrying case.

18-9915
FUEL INJECTOR ANALYZER

Checking the operation of any gasoline or diesel fuel injector. Works on Solenoid, Piezo (Direct Injectors), and Mechanical Injectors for gasoline and diesel engines. Compare readings between injectors with a "candlestick" graph that displays maximum, minimum, and average readings for each injector This is drop impact resistant and comes with a rechargeable Li-ion battery that provides 6+ hours of working time.

- Display injector waveforms in real time
- Detect and display ECM control signals
- Monitor Pintle Valve Motion and Response
- Detect and display engine speed
- 3.5" color TFT LCD display

18-99560
DIAGNOSTIC TOOL KIT
Replaces: 511-9904

18-99533
PRACTICAL OUTBOARD IGNITION TROUBLESHOOTING GUIDE

18-99527
INLINE NEON SPARK TESTER
Replaces: 511-9764

18-99562
SPARK TESTER
Replaces: 511-9766T

18-99537
ADAPTER-AMP METER
Replaces: 511-9772

18-99534
DVA ADAPTER
Replaces: 511-9773

18-99532
DVA ADAPTER
Replaces: 511-9773NL

18-99541
PACK LOAD RESISTOR
Replaces: 511-9775

18-99555
PIERCING PROBE SET
Replaces: 511-9770

18-99564
ALLIOGATOR TEST CLIPS
Replaces: 511-CF72

18-9909
PROFESSIONAL DVOM

Description: Offers full auto range features and functionality. Equipped with a 4 digit LCD display with analog bar graph it is capable of measuring AC/DC voltage up to 600 Volt and AC/DC current up to 10 A. Other functions includes tachometer for RPM measurement, dwell, temperature, resistance, frequency, fuel injection test, diode test, continuity check and overload protection.

- State of the art design and styling.
- 4 digit LCD display with analog bar graph.
- AC/DC voltage measurement: up to 600 V.
- AC/DC current measurement: up to 10 A.
- Tachometer function measures 30 to 20000 RPM
- Comes with hard shell carrying case.

18-9802
TIMING LIGHT

Replaces: Mercury Marine 91-99379

Description: Checks ignition timing. Powered by two "D" cell batteries, portable.

18-4442
ENGINE ALIGNMENT TOOL

Replaces: Mercury Marine 91-57797A3, 91-57797A2, 91-57797A1, 91-8M0067546, 91-48347, 91-37384

Description: Used to verify engine alignment on all MC-I, R-MR, Alpha One and Alpha One/Gen II.

18-9849
BEARING PULLER

Replaces: Mercury Marine 91-52394

Description: Removes and installs bearings in MC-I, R-MR, Alpha One, Alpha One/Gen II, all Bravo and outboard gear cases.

18-9873
BEARING DRIVER

Replaces:
Mercury Marine 91-813653

Description: Installs u-joint oil seal into bearing carrier, also used to pilot the puller rod for gear housing needle bearing installation on Bravo One and Two drive units.

18-9819
PULLER SHAFT

Replaces:
Mercury Marine 91-31229

Description: Removes and installs bearings in MC-I, R-MR, Alpha One, Alpha One/Gen II, all Bravo and outboard gear cases.

18-9833
DRIVER HEAD

Replaces:
Mercury Marine 91-37311

Description: Removes and installs bearings in MC-I, R-MR, Alpha One, Alpha One/Gen II, all Bravo and outboard gear cases.

18-9834
DRIVER HEAD

Replaces:
Mercury Marine 91-37312

Description: Removes and installs bearings in MC-I, R-MR, Alpha One, Alpha One/Gen II, all Bravo and outboard gear cases.

18-9848
DRIVER

Replaces:
Mercury Marine 91-52393

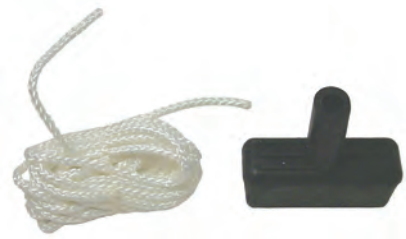
Description: Removes and installs bearings in MC-I, R-MR, Alpha One, Alpha One/Gen II, all Bravo and outboard gear cases.

Display Package

STARTER ROPE

(200' Spools)

Part #	Description	Replaces
18-4911	5/32" x 200'	OMC 322236
18-4913	3/16" x 200'	OMC 316705
18-4914	1/8" x 200'	OMC 316706



18-4904
STARTER HANDLE & ROPE

#4.5 (9/64")Rope
Handle Only: **18-4901**

CABLE BOOT

18-4454-1
For 3" Hole

18-4455-1
For 4 1/2" Hole

SELOC MANUALS

OUTBOARDS

* Available on SelocOnline

18-01101* **CHRYSLER/ FORCE** ALL ENGINES **1962-1999** 3-150 HP, 1 - 5 cyl., including L-Drive.

18-01200* **HONDA** ALL ENGINES **1978-2001** 2-130 HP, 1 - 4 cyl., including Jet Drives.

18-01202* **HONDA 2002-2014** 2-225 HP, 1 - 4 cyl. & V6, including Jet Drives.

18-01301* **JOHNSON/ EVINRUDE 1958-1972** 1.5-125 HP, 1 - 4 cyl.

18-01302* **JOHNSON/ EVINRUDE 1973-1989** 1.25-60 HP, 1 - 2 cyl.

18-01308* **JOHNSON/ EVINRUDE 1973-1991** 60-235 HP, 3 - 6 cyl.

18-01311* **JOHNSON/ EVINRUDE 1992-2001** 65-300 HP, V4, V6 & V8, including jet drives.

18-01312* **JOHNSON/ EVINRUDE 1990-2001** 1.25-70 HP, 2 & 4-Stroke In Line engines.

18-01313* **EVINRUDE 2002-2014** 15-300 HP, All engines.

18-01314* **JOHNSON 2002-2007** 3.5-250 HP, All engines.

18-01400 **MARINER 1977-1989** 2-60 HP, 1 - 2 cyl.

18-01402 **MARINER 1977-1989** 45-220 HP, 3 - 6 cyl.

18-01404* **MERCURY 1965-1989** 2-40 HP, 1 & 2-cyl.

18-01406* **MERCURY 1965-1989** 40-115 HP, 3 & 4-cyl.

18-01408* **MERCURY 1965-1989** 90-300 HP, 6 - cyl.

18-01416* **MERCURY/ MARINER 1990-2000** 2.5-275 HP, All 2-Stroke models.

18-01418* **MERCURY 2001-2014** 2.5-300 HP, All 2-Stroke Engines.

18-01422* **MERCURY 2005-2011** 2.5-300 HP, All 4-Stroke Engines.

18-01424* **MERCURY 2012-2020** 2.5-350 HP, All 4-Stroke Engines.

18-01500* **NISSAN/ TOHATSU 1992-2013** 2.5-140 HP, All Engines.

18-01600* **SUZUKI 1988-2003** 2-225 HP, All 2-Stroke Engines.

18-01602* **SUZUKI 1996-2007** 2.5-300 hp, All 4-Stroke Engines.

18-01701* **YAMAHA 1984-1996** 2-250 HP, All 2 & 4-Stroke Engines.

18-01703* **YAMAHA 1997-2014** 2-300 HP, All 2-Stroke Engines.

SELOC MANUALS

STERN DRIVES & INBOARDS

* Available on SelocOnline

18-01705*
YAMAHA
1995-2004
2.5-225 HP, All 4-Stroke Engines.

18-01707*
YAMAHA
2005-2010
2.5-350 HP, All 4-Stroke Engines.

SUZUKI
1975-1998
QM, GM/HM, JH, JH2 Diesel Engines.
Web Only

YANMAR
2008-2014
2.5-300 hp All 4 Stroke Engines.
Web Only

18-03200*
MERCRUISER
1964-1991
All gas engines and stern drives.

18-03206*
MERCRUISER
1992-2000
Covers all engines & drive units, including transmissions.

18-03208*
MERCRUISER
2001-2013
All gas engines & drives, includes inboards & transmissions.

18-03400*
OMC
1964-1986
All gas engines and drives.

18-03404*
OMC COBRA
1986-1998
Covers all gas engines & Cobra/King Cobra drives.

18-03600*
VOLVO/PENTA
1968-1991
Covers all gas engines & drives.

18-03602*
VOLVO/PENTA
1992-1993
Covers all stern drive units powered by Volvo 4-cylinder engines.

18-03606*
VOLVO/PENTA
1992-2002
Covers all gas engines & drives.

18-03608*
VOLVO/PENTA
2003-2012
Covers all gas engines & drives.

PERSONAL WATERCRAFT

* Available on SelocOnline

18-09000
SEA-DOO
1988-1991
All Sea-Doo & Bombardier models.

18-09006*
SEA-DOO/ BOMBARDIER
2002-2011
All 4-Stroke Models.

18-09200
KAWASAKI
1973-1991
300-650 Series.

18-09400
POLARIS
1992-1997
650-1050 Series, inc. Fuji-powered models.

18-09602
YAMAHA
1992-1997
650-1200 Series.

18-09606*
YAMAHA
2002-2011
All 4-Stroke Models.

18-09202
KAWASAKI
1992-1997
550-1100 Series.

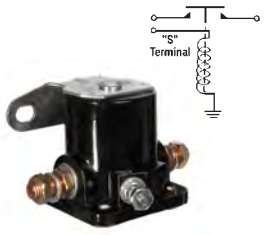
18-09600
YAMAHA
1987-1991
All Yamaha, Jet-N-Cat & Cayuna models.

SELOC PRO

Seloc Pro is the most comprehensive database tool available to marine technicians! Unlimited access to our database of boat and mechanical repair - a completely automated repair and refinishing system with hull and mechanical labor times, service procedures, wiring diagrams, specifications and an estimating module with parts and pricing.

18-05500
SELOC PRO ONLINE (1 YEAR SUBSCRIPTION)

18-5241
CONDENSER
Replaces: F12181-1



18-5803
SOLENOID
Replaces: F177917

18-5835
SOLENOID
Replaces: 89-803822T, 89-F460917-1, F460917-1, 89-817109A3
For: Early model 35-150 HP

18-5834
SOLENOID
Replaces: 89-817109A2
For: 75 HP (3 cyl .) S/N G127500 & UP

18-99217
STATOR
Replaces:

18-5870-1
STATOR
Replaces: 398-832075A4

18-5873-1
STATOR & KIT
Replaces: 398-832075A6
For: 100, 115, 125 HP

18-99322
STATOR
Replaces: 110-0958

18-99262
IGNITION PACK
Replaces: 116-8475

18-99297
IGNITION KIT
Replaces: 116-2379K 2

18-99266
IGNITION PACK
Replaces: 116-3301

18-99268
IGNITION PACK
Replaces: 116-5301

18-99264
IGNITION PACK
Replaces: 115-3301

18-99228
IGNITION PACK
Replaces: 116-8301

18-99331
IGNITION PACK
Replaces: 116-7323

18-99446
CDM TRIGGER
Replaces: 134-5744-2

18-99467
TRIGGER
Replaces: 136-4029-4

18-99449
TRIGGER
Replaces: 134-9527-2

18-99470
TRIGGER
Replaces: 136-3029-3

18-99429
RECTIFIER
Replaces: 152-9209

18-99450
RECTIFIER
Replaces: 155-1450

18-99465
PRE AMP
Replaces: 135-4048

18-99318
STATOR
Replaces: 176-4796K1

18-99288
STATOR
Replaces: 176-5095

18-99320
IGNITION COIL
Replaces: 182-5475

18-99275
IGNITION COIL
Replaces: 185-2370

18-99174
IGNITION COIL
Replaces: 182-4475R

①**18-5186D** Display Package

18-5186
IGNITION COIL AND FERRITEN CORE
Replaces: 339-7370A13, 339-7370B13, 339-832757B4

COIL & STATOR APPLICATION

Year	HP	S/N	Coil	Stator	Year	HP	S/N	Coil	Stator
1992-95	40/50	E000001-E138599	18-5186	–	1990-95	120	ALL	18-5186	–
1996-99	40/50	E138600-E369299	–	18-5870-1	1994-95	120	E065487-E138599	18-5186	18-5873-1
1991-95	70	E000001-E138599	18-5186	–	1994-95	SPORT JET 120	E095088-E141088	18-5186	18-5873-1
1996-99	75	E138600-UP	–	18-5870-1	1996-99	120	E138600-UP	–	18-5870-1
1991-95	90	E000001-E138599	18-5186	–	1989-94	150	ALL	18-5186	–
1996-99	90	E138600-UP	–	18-5870-1					

CHRYSLER IGNITION

HP	Model	Contact Set	Con-denser	Tune-Up Kit	Starter Solenoid
4.5	42HA	—	18-5241	—	N/A
4.9	44HA,44/45HB, HC, HD	—	18-5241	—	N/A
5	52/53HA	—	18-5241	—	N/A
5	54/55HA, HB, HC, HD	—	18-5241	—	N/A
6	60HA,62/63HA-HH, H9M	—	18-5241	—	N/A
6	64HA-HC, H0F, H1G, H2H, H8D, H9E	—	18-5241	—	N/A
7	72/73HA	—	18-5241	—	N/A
8	82/83HA-HH,H9K	—	18-5241	—	N/A
9.9	92H1H,H1J,H2J,H3K	—	18-5241	—	N/A
9.9②	92/93H9F,98/99H9A	—	18-5241	—	N/A
9.9	92/93HA-HE,H0G, 94H1F	—	18-5241	—	N/A
9.9④	94/95HA	—	18-5241	—	18-5803
9.9⑤	94/95HA-HE	—	18-5241	—	N/A
10①	102/103HD,H8B, 108/109HA,H8B	—	18-5241	—	—
10	102/103/104/105HA, HB, HC	—	18-5241	—	N/A
12.9 ①	122/123H9E, 128/129H9A	—	18-5241	—	—
12.9	122/123/124/125HA, HC, HD	—	18-5241	—	N/A

HP	Model	Contact Set	Con-denser	Tune-Up Kit	Starter Solenoid
15	152H1G, H1H, H2H, H3J	—	18-5241	—	N/A
15	152/153HA, HB, H0F	—	18-5241	—	N/A
15①	152/153HC, H8D, H9E	—	18-5241	—	—
15	154/155HA, 154HB	—	18-5241	—	N/A
15	158/159HA, H8B, H9C	—	18-5241	—	—
20	202H2N,202/ 203HA-HG, H0L	—	18-5241	—	N/A
20①	202/203H1M,H9K	—	18-5241	—	—
20	204/205HA-HG	—	18-5241	—	N/A
20①	206/207H9B	—	18-5241	—	—
25	252H1F,H2F, H3G,252/253H8C	—	18-5241	—	N/A
25②	252/253HB, H8D,254/255HB	—	18-5241	—	N/A
25	252/253/254/255HA	—	18-5241	—	N/A
25③	252/253/254/255HB, 256/257HA	18-5162	—	—	—
25②	256/257HA,H8C	—	18-5241	—	N/A
30②	302/303H9C,HB	—	18-5241	—	N/A
30	302/303/304/305HA	—	18-5241	—	N/A
30③	302/303/304/305HB, 306/607HA	18-5162	—	—	—
30②	304/305HB, 306/607HA	—	18-5241	—	N/A

① Items ending in "D" are Display Packaged - Regular number is Non-Display

APPLICATION CONTINUED ON NEXT PAGE

CHRYSLER IGNITION (Cont.)

35②	350/351HK,H8L, 356/357HK,H8M	—	18-5241	—	N/A
35③	350/351/354/ 355HC-HH	18-5162	—	—	18-5803
35②	350/351/354/355HC-HH	18-5149	18-5169	—	18-5803
35①	350/351/354/355HH, 356/357HF	18-5162	N/A	N/A	18-5803
35③	350/351/356/357HK	18-5162	—	—	—
35	350/352/353/354/ 355HA, 352/353HF	18-5149	18-5169	—	18-5803
35	352/353HC-HE, HG-HJ, H2P, H8K, H9L	18-5149	18-5169	—	—
35	353H0M, H1N	18-5149	18-5169	—	—
35②	356/357HA-HF	18-5149	18-5169	—	18-5803
35③	356/357HA-HF	18-5162	—	—	18-5803
35	360/361HA, HB	18-5149	18-5169	—	—
45③	450 THRU 457HA, HC-HH	18-5162	—	—	18-5803
45②	450 THRU 457HA, HC-HH	18-5149	18-5169	—	18-5803
45①	450 THRU 457HC-HH	18-5162	N/A	N/A	18-5803
45	450/451HK, 452/453HC-HJ, H8K	18-5149	18-5169	—	—
45	456/7H0L, HJ, H1M, H9K, 457H3P, H2N	18-5162	—	—	18-5803
45	458/459HA, HG	18-5162	N/A	N/A	18-5803
45③	458/459HA-HF	18-5162	—	—	18-5803
45①	458/459HA-HF	18-5162	N/A	N/A	18-5803
45②	458/459HA-HF	18-5149	18-5169	—	18-5803
45	459H0J, H9H	18-5162	—	—	18-5803
45	464HA	18-5149	18-5169	—	18-5803
50	503H3A, 507H1A, H2B, H2C, H3D, R3E	18-5162	—	—	18-5803
55	551HA	18-5162	—	—	18-5803
55②	554 THRU 559HA, HC-HG	18-5149	18-5169	—	18-5803
55③	554 THRU 559HA, HC-HG	18-5162	—	—	18-5803
55①	554 THRU 559HA, HC-HG	18-5162	N/A	N/A	18-5803
70	706/707HA, HC-HF	N/A	N/A	N/A	18-5803
75	756/757HA	N/A	N/A	N/A	18-5803
85	856/857HA, HC, HD, HE	N/A	N/A	N/A	18-5803
90	906/907HA	N/A	N/A	N/A	18-5803
105	1056/1057HA-HF, 1058HA, HB, HC	N/A	N/A	N/A	18-5803
105	1058HD, 1059HD	N/A	N/A	N/A	18-5803
120	1206/1207HA-HF, 1208 HA, HB, HC	N/A	N/A	N/A	18-5803
120	1208HD,1209HD	N/A	N/A	N/A	18-5803
130	1306/1307HA	N/A	N/A	N/A	18-5803
135	1356/1357HA, 1358HA, HB, HC	N/A	N/A	N/A	18-5803
135	1358HD,1359HD	N/A	N/A	N/A	18-5803
150	1508HA	N/A	N/A	N/A	18-5803

① Magnapower ignition (w/alternator & C-D Unit)
② Magneto ignition (no alternator)
③ Standard ignition (w/alternator)
④ 94 HA S/N 3299 & below, 95HA S/N 3124
⑤ 95HA S/N 3300 & up, 95HA S/N 3125 & up

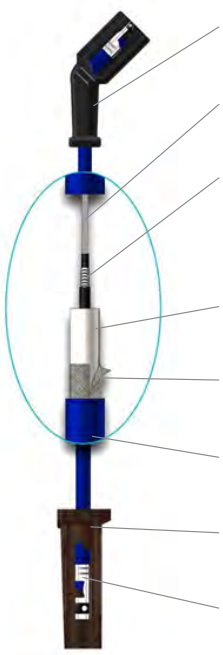
FORCE IGNITION

Year	Model	Serial #	Contact Set	Condenser	Solenoid	Switch Box
1984-87	9.9/15	N/A	—	18-5241	—	—
1996-99	40/50	E138600-E369299	—	—	18-5834②	—
1984-87	50	N/A	18-5162	—	18-5803	—
1988	50	N/A	—	—	18-5803①	—
1991B, 1992C	70	E000001-E039023	18-5162	—	18-5803	18-5790
1991-95	70	E000001-E138599	—	—	—	18-5790
1996-99	75	E138600-UP	—	—	18-5834②	—
1991D-1992C	90	E000001-E039023	N/A	N/A	—	18-5775
1991	90 L-DRIVE	N/A	N/A	N/A	—	18-5775
1991-95	90	E000001-E138599	—	—	—	18-5790
1996-99	90	E138600-UP	—	—	18-5834②	—
1993-94	SPORT JET 90	E023150-E033710	N/A	N/A	—	18-5775
1991D-1992C& 1993, 1994	120	E000001-E093699	N/A	N/A	—	18-5881
1995	120	E093700-E138599	N/A	N/A	—	18-5881
1996-99	120	E138600-UP	—	—	18-5834②	18-5790
1991-92	120 L-DRIVE	N/A	N/A	N/A	—	18-5881

① Except "D" Models ② Style II

PREMIUM MARINE SPARK PLUG WIRE LEADS

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

Part No.	Description
18-8819-1	7" Spark Plug Wire
18-5228-1	9" Spark Plug Wire
②③ **18-5229-9-1**	22" Spark Plug Wire (pkg of 5)
②③ **18-5230-9-1**	10" Spark Plug Wire (pkg of 5)

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept a 3/8" stud.

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

18-5225
SPARK PLUG WIRE KIT
Replaces: Mercury 84-99215A26, 84-813706A26
Kit includes 25 ft. roll of 7mm hypalon ignition wire with a metallic core and a large assortment of three different end fittings to fit outboard motors.

18-5226
IGNITION WIRE
Metallic Core
(100' Spool)
7mm Hypalon

PKG. OF 10

18-5224-9②
IGNITION WIRE TERMINAL

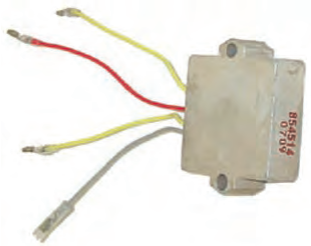
PKG. OF 10

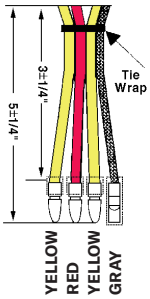
18-5750-9②
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector

18-5752
UNIVERSAL SPARK PLUG BOOTS
(8mm)

18-5206
CONDENSER
Replaces: 398-176

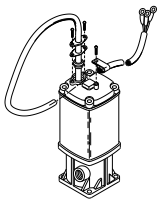
① Items ending in "D" are Display Packaged - Regular number is Non-Display
② Priced per Package ③ Uses 7mm wire copper core





18-5744
VOLTAGE REGULATOR
Replaces: 8152794, 883071A1, 856747T1, 854514A1, 830179A1, 8174111, 815279T5, 815279T4
Force engines with 16 amp - 20 amp charging system model years 1993-present

18-6775
TILT/TRIM MOTOR
Replaces: 824051, 830250A6
For: 90 HP (1995-97) and 120 HP (1995-97)
Contains: All parts necessary, a new 3-wire motor/reservoir, drive shaft coupler, oil seal, o-ring and hardware.



If you have this 3-wire single ram system, use **18-6775**

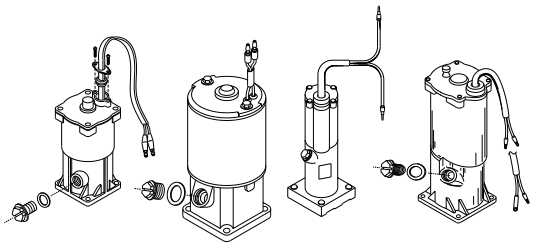
18-6286
TILT/TRIM MOTOR
Heavy Duty Late Model Mercury/Force 25-50HP Outboards w/2-wire connection and flat blade shaft.
4 bolt mount.
Replaces: 827675A1

18-6279
TILT/TRIM MOTOR
Replaces: 820545, F694541-1
Late model Force outboards w/2 wire connection

18-6777
TILT/TRIM MOTOR
Replaces: 818903A1, 819762A4-A7, 819479A1, 819480A1, 81977A8-A9, 822870A1, 830250A3-T3, 832021A1-T4-A2-T2, 855654A1-T2, 19217A1-A5
Contains: All parts necessary, a new 2- wire motor/reservoir, drive shaft coupler, oil seal, O-ring and hardware.

For:

HP	Years	HP	Years
40	1992-94	90	1991-94
50	1991-94	120	1990-94
70	1991-95	150	1989-94
75	1996-99		



If you have any of the 2-wire single ram systems, use **18-6777**

18-5613
OUTBOARD STARTER
Replaces: Mercury/Force
FK616955, F616955, F490955, F480955, FS438955, F438955-1, F85955-1, FA85955, FS438955, FS480955, FS489955, FS490955

18-5618
OUTBOARD STARTER
Replaces: Mercury/Force
50-819968-2, 50-8199684, 50-8199683, 50-8199681, 50-819968, 50-898265003

18-5622
OUTBOARD STARTER
Replaces: Mercury/Force
50-820193, 50-820193T1

18-5697
DRIVE BRUSH KIT
Replaces: 75384, F15164

APPLICATION BEGINS ON NEXT PAGE

CHRYSLER/FORCE

Years	Starter	OEM #	Drive Assembly	O.E. #	Tooth Count	Drive Brush Kit	O.E. #
1983-84		50-F514955/514955	18-5655	F15150	10	18-5697	F15157
1989		50-F514955/514955	18-5655	F15150	10	18-5697	F15157
1979		50-F514955/514955	18-5655	F15150	10	18-5697	F15157
1976-78		50-F514955/514955	18-5655	F15150	10	18-5697	F15157
1986-91		50-F514955/514955	18-5655	F15150	10	18-5697	F15157
1966-89		201955/FK575955	–	F15150	9	18-5697	F15164
1966-92		50-F575955	18-5655	F15150	10	18-5697	F15164
1966-92		50-F514955/514955	–	–	10	18-5697	F15164
1992-99	18-5622	50-820193/50-820193T1	18-5677	811902	13	18-5697	F15164
1992-94		50-819271/50-820193A1	18-5677	811902	13	18-5697	F15164
1966-89	18-5613	50-819085/F616955-1/F616955	–	819222	9	18-5697	F15164
1966-89	18-5613*	480955/FK616955	–	F15100, F15110	9	18-5697	F15164
1991-95	18-5613	50-819085/F616955-1/F616955	–	819222	9	–	F15190
1996-98	18-5613	50-819085/F616955-1/F616955	–	819222	9	–	F15190
1989	18-5613	50-819085/F616955-1/F616955	–	819222	9	18-5697	F15164
1992-97	18-5618	50-819968-2	–	820583	9	–	F15190
1991-98	18-5613	50-819085/F616955-1/F616955	–	819222	9	–	F15190
1990-91	18-5613	50-819085/F616955-1/F616955	–	819222	9	18-5697	F15164
1990-91	18-5613	50-819085/F616955-1/F616955	–	819222	9	18-5697	F15164
1990-94	18-5613	50-819085/F616955-1/F616955	–	819222	9	18-5697	F15164
1989A-1992C	18-5613	50-819085/F616955-1/F616955	–	819222	9	–	F15190
1989-1994	18-5613	50-819085/F616955-1/F616955	–	819222	9	–	F15190

① No replacement starter available, drive parts only

* Only fits 140 HP (1983-1984)

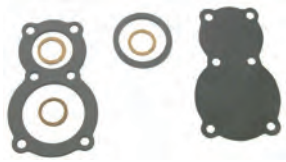
18-7033
CARB KIT
Replaces: FK10003, FK10026, FK10053, FK10102-1

18-7037
CARB KIT
Replaces: FK10004, FK10005, FK10007, FK10008, FK10027, FK10057, FK10108, FRK739

18-7041
NEEDLE & SEAT
Replaces: FO16311, FO10790

18-7057
NEEDLE & SEAT
Replaces: F010790
.078 Bore

18-7805
FUEL PUMP KIT
Replaces: F24747-1



18-7806-1
FUEL PUMP KIT

18-7817
DIAPHRAGM KIT
Replaces: 21-42990A7, A8, A9, A10, 21-857005A1

CHRYSLER

HP	Model	Carb Kit	Needle & Seat	Fuel Pump Kit
3.6	32/33HA,HB,HC	18-7037	18-7057	N/A
4.5	42HA	18-7037	18-7057	18-7805
5	52/53HA	—	—	18-7805
6	60HA	18-7037	18-7057	18-7805
6	60H0D,H8B,H9C	—	—	18-7805
6	61H0C,H8B,H9B	—	—	18-7805
6	62H8J,H9K,H9L	—	—	18-7805
6	67H9B,H9C	—	—	18-7805
6	62/63H9M	18-7037	18-7057	18-7805
6	62/63HA ①	18-7037	18-7057	18-7805

① S/N 3001 & up

APPLICATION CONTINUED ON NEXT PAGE

CHRYSLER (Cont.)

HP	Model	Carb Kit	Needle & Seat	Fuel Pump Kit
6	62/63HA ②	—	—	18-7805
6	62/63H9M,HC,HD,HE,HF,HG,HH	18-7037	18-7057	18-7805
6	64HA,HB,HC	18-7037	18-7057	18-7805
6	64H0F,H1G,H2H,H9E,65H0A	—	—	18-7805
6	64H8D	18-7037	18-7057	18-7805
7	72/73HA	—	—	18-7805
7.5	70H9A	—	—	18-7805
7.5	71H1B,H2C,H3D,H9A	—	—	18-7805
7.5	72H1D,H2E,H3F,H0C,H9B	—	—	18-7805
7.5	75H9A,77HOB,H1C,H9B	—	—	18-7805
8	82/83HA,HC,HD,HE,HF,HG,HH,H9K	18-7037	18-7057	18-7805
8	82/87H8J	—	—	18-7805
9.9	91H0B,H9A	18-7037	18-7057	18-7805
9.9	91H3C,95H3J	—	—	18-7805
9.9	92H1H,98H1B	18-7037	18-7057	18-7805
9.9	92H1J/H2J,H3K	—	—	18-7805
9.9	92/93H0G,H9F,HD,HE	18-7037	18-7057	18-7805
9.9	92/93HA	—	—	18-7805
9.9	92/93HB ④	18-7037	18-7057	18-7805
9.9	92/93HB ⑤	—	—	18-7805
9.9	94H1F,94/95HA,95H2H	—	—	18-7805
9.9	94/95HB,HD,HE, 95H0F,H1G	18-7037	18-7057	18-7805
9.9	98H2C 98/99H9A	—	—	18-7805
10	100HA,101H8B	18-7037	18-7057	18-7805
10	102/103HA,HB,HC,HD,H8B	18-7037	18-7057	18-7805
10	104/105HA,HB,HC	18-7037	18-7057	18-7805
10	108/109HA,H8B	18-7037	18-7057	18-7805
12	121H9A,125H9E	18-7037	18-7057	18-7805
12.9	122/123HA,HC,HD,H9E	18-7037	18-7057	18-7805
12.9	124/125HA,HC,HD	18-7037	18-7057	18-7805
12.9	128/129 H9A	18-7037	18-7057	18-7805
15	152H1G	18-7037	18-7057	18-7805
15	152H1H,H2H,H3J	—	—	18-7805
15	158H3D	—	—	18-7805
15	152/153HA,HC,HB,H0F,H8D,H9E	18-7037	18-7057	18-7805
15	154HB,154/155HA	18-7037	18-7057	18-7805
15	158/159,HA,H8B,H9C	18-7037	18-7057	18-7805
20	202/203HA,HB,HD,HE,HF,HG	—	—	18-7805
20	202/3H0L,H1M,H9K,202H2N	18-7037	18-7057	—
20	204/205HA,HB,HD,HE,HF,HG	—	—	18-7805
20	206/207H9B	18-7037	18-7057	—
25	252H3G,257H3D ⑥	18-7037	18-7057	—
25	252/253HA,HB,H8C,H8D,252H1F,H2F	18-7037	18-7057	—
25	254/255HA,HB 256/257HA,HB	18-7037	18-7057	—
30	302/303HA,HB	18-7037	18-7057	—
30	302/303H9C	—	18-7057	—
30	304/305HA,HB	18-7037	18-7057	—
30	306/307H0C,H9B	—	18-7057	—
30	306/307HA,307H1D,H2E	18-7037	18-7057	—
35	350 THRU 355HA,HC,HD	18-7037	18-7057	18-7806-1
35	350/351,HE,HF,HG,HH,HK,H8L	18-7037	18-7057	—
35	352/353H8K,H9L,353H0M,H1N	18-7037	18-7057	—

① S/N 3001 & up ② S/N 3000 & under
③ 554HF S/N 11072 & up 555HF 14439 & up, 557HF 14581 & up 558HF 11108 & up, 559HF 14309 & up
④ Tillotson carb CO-3A ⑤ Tillotson carb MD-144A ⑥ Tillotson carb WB-19D

APPLICATION CONTINUED ON NEXT PAGE

CHRYSLER (Cont.)

HP	Model	Carb Kit	Needle & Seat	Fuel Pump Kit
35	352/353HE,HF,HG,HH,HJ,H2P	18-7037	18-7057	—
35	354/355HE,HF,HG,HH	18-7037	18-7057	—
35	356/357HC,HD,HC,HE,HF,HK,H8M	18-7037	18-7057	—
35	357H3N,R3P,360/361HA,HB	18-7037	18-7057	—
35	356/357HA,HB	18-7037	18-7057	18-7806-1
45	450/451HK	18-7037	18-7057	—
45	450 THRU 457HA,HC,HD	18-7037	18-7057	18-7806-1
45	450 THRU 457HE,HF,HG,HH	18-7037	18-7057	—
45	452/453HJ,H8K	18-7037	18-7057	—
45	456/457H0L,HJ,H1M,H9K,457H2N	18-7037	18-7057	—
45	458/459HA,HB	18-7037	18-7057	18-7806-1
45	458/459HD,HC,HE,HF,HG	18-7037	18-7057	—
45	459H0J,H9H	18-7037	18-7057	—
45	468/469HA	18-7037	18-7057	—
50	503H3A,507H1A,H2B,H2C,H3D,R3E	18-7037	18-7057	—
55	551HA,554 THRU 559HA,HD,HF ③	18-7037	18-7057	18-7806-1
55	554 THRU 559HE,HG	18-7037	18-7057	—
55	558/559HH,HJ,HK,H9L	18-7033	18-7057	—
55	559H0M,H0N,H1N,H2P,H3R,V3S	18-7033	18-7057	—
60	608/609HA	18-7033	18-7057	—
65	659HA,HB	—	18-7057	—
70	706/707HA,HC,HD,HE	18-7033	18-7057	18-7806-1
70	706/707HF,709HOAN,H9A	18-7037	18-7041	—
70	T700H9A	18-7037	18-7057	—
75	754H0B,456H0F,H2H,757HD,H9E	18-7033	18-7057	—
75	756/757HA,HB,HC,756H1G	18-7037	18-7041	—
75	758H0B,H1C,P/S759H9A	18-7037	18-7041	—
75	758H2D,T750H9A	18-7037	18-7057	—
85	850H0A,H1C,851H9A,P/S855H9A	18-7033	18-7057	—
85	856H0H,H1J,H2K	18-7033	18-7057	—
85	856/7HA,HC,HD	18-7033	18-7057	18-7806-1
85	856/7HE	18-7037	18-7041	—
85	857HF,H9G	18-7033	18-7057	—
85	858H0C,H1D,H2E	18-7033	18-7057	—
85	859HA,H8A,H9B,T850H9A	18-7033	18-7057	—
90	906/907HA,HB,HC	18-7033	18-7057	—
100	T1000H9A,1002H0AN,1004H0B,H9A	—	18-7057	—
100	1006H0B,H1C,1007H9A,1008H0A,H1B	—	18-7057	—
105	1055HA	18-7037	18-7057	—
105	1055HB	—	18-7057	—
105	1056/1057HA,HB,HC,HD	18-7037	18-7057	18-7806-1
105	1056/1057HE,HF	18-7037	18-7057	—
105	1057HH,1058H2G	—	18-7057	—
105	1058 HA,HB,HC	18-7037	18-7057	18-7806-1
105	1058/9HD,HE	18-7037	18-7057	—
105	1058/1059HF,1059HG	—	18-7057	—
115	1159HA	—	18-7057	—
120	1206/1207HA,HB,HC,HD	18-7037	18-7057	18-7806-1
120	1206/1207HE,HF	18-7037	18-7057	—
120	1208HA,HB,HC	18-7037	18-7057	18-7806-1
120	1208/1209HD,HE	18-7037	18-7057	—
120	1208/1209HF,1209HG	—	18-7057	—
130	1306/1307HA	18-7037	—	18-7806-1
135	1358HA,HB,HC	18-7037	18-7057	18-7806-1
150	1508HA	18-7037	—	18-7806-1

③ 554HF S/N 11072 & up 555HF 14439 & up, 557HF 14581 & up 558HF 11108 & up, 559HF 14309 & up

FORCE

HP	MODEL	YEAR	BEGINNING SERIAL #	ENDING SERIAL #	FUEL PUMP KIT
5	5	1988-1996	N/A	N/A	18-7805
7.5	7.5	1985	N/A	N/A	18-7805
9.9 / 15	9.9 / 15	1984-1998	N/A	N/A	18-7805
25	25	1989	N/A	N/A	18-7806-1
35	35	1986-1987	N/A	N/A	18-7806-1
35A	35A	1988-1991	N/A	N/A	18-7806-1
35B	35B	1988-1991	N/A	N/A	18-7806-1
35C	35C	1989-1991	N/A	N/A	18-7806-1
40 / 50	40 / 50	1992	E000001	E065371	18-7806-1
40 / 50	40 / 50	1992-1994	E065372	E093669	18-7817
40 / 50	40 / 50	1995	E093700	E138599	18-7817
40 / 50	40 / 50	1997-1999	E138600	& UP	18-7817
50	50	1984-1992	N/A	N/A	18-7806-1
60	60	1985	N/A	N/A	18-7806-1
70	70	1991B / 1992C	E000001	E039023	18-7806-1 ①
70	70	1992-1995	E039024	E138599	18-7817 ①
75	75	1996-1999	E138600	& UP	18-7817
85	85	1983-1988 / 1989A, 1989B	N/A	N/A	18-7806-1
85	85	1989C-H / L-DRIVE	N/A	N/A	18-7806-1
90	90	1991A / 1991B / 1991C	N/A	N/A	18-7806-1
90	90	1991D-1992C	E000001	E039023	18-7806-1 ①
90	90	1992-1994	E039024	E093699	18-7817 ①
90	90	1995-1999	E093700	& UP	18-7817
90	90 L-Drive	1991	N/A	N/A	18-7806-1
90	90	1990	N/A	N/A	18-7806-1
90	90 L-DRIVE	1990	N/A	N/A	18-7806-1
90	SPORT JET 90	1993-1994	E023150	E066619	18-7806-1
90	SPORT JET 90	1995-1996	E138325	E138599	18-7806-1
90	SPORT JET 90XR	1996-1997	E141089	& UP	18-7806-1
120	120	1990A-1991C	N/A	N/A	18-7806-1
120	120	1991D-1992C	E000001	E093699	18-7817 ①
120	120	1993-1994	E000001	E093699	18-7817
120	120	1995	E093700	E138599	18-7817
120	120	1996-1999	E0138600	& UP	18-7817
120	120 L-DRIVE	1990-1992	N/A	N/A	18-7806-1
120	120 SPORT JET	1995-1997	E095088	E138599	18-7806-1
125	125	1984-1989	N/A	N/A	18-7806-1
125	125 L-DRIVE	1989	N/A	N/A	18-7806-1
150	150	1989-1992	UP TO	E065371	18-7806-1
150	150	1993-1994	E000001	E093699	18-7817

① Serial # E000001-E065371 use 18-7806-1

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY **18-8011EP-2** **SILVERADO 4000 Premium** **OE# FS409752**

DISPLAY PACKAGE

*

18-8071
TANK CONNECTOR
(SOLD SEPARATELY)

18-8005EP-1
PRIMER BULB

18-8062
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS

CHRYSLER FUEL APPLICATION

Engine	Year
6 HP	1976-82
7.5 HP	1979-85
8 HP	1976-79
9.9 HP	1979-95
10 HP	1976-78
12 HP	1979
15 HP	1976-95
20 HP	1978-82
25 HP	1975-78, 1981-84, 1989
30 HP	1979-82

Engine	Year
35 HP	1974-89
40 HP	1992-94
45 HP	1974-84
50 HP	1981-94
55 HP	1974-83
60 HP	1984-85
65 HP	1978
70 HP	1979-80, 1991-95
75 HP	1975-84
85 HP	1977-88

Engine	Year
90 HP	1975-77, 1983-84, 1991-94
100 HP	1979-84
105 HP	1976-78, 1982
115 HP	1977-84
120 HP	1976-77, 1990-94
125 HP	1981-88
135 HP	1976-77
140 HP	1978-84
150 HP	1989-94

DISPLAY PACKAGE

18-8002EP-1
18-8002EP-1-10①
PRIMER BULB
1/4"

18-8004EP-1
18-8004EP-1-10①
PRIMER BULB
5/16"
Large capacity bulb

18-8005EP-1
18-8005EP-1-10①
PRIMER BULB
3/8"
Large capacity bulb

① Discount shop pack of 10 - Priced per package

DISPLAY PACKAGE

18-8062
FUEL CONNECTOR
3/8" barb
Replaces: 197787-3
Mates with **18-8071**

DISPLAY PACKAGE

18-8071
TANK CONNECTOR
1/4" NPT .432 O.D.
Mates with **18-8062**
(Male)

18-3550
THERMOSTAT
Replaces: F85068-2, F84068-2, F85068-1, F85068
140°

18-3556
THERMOSTAT
Replaces: F97068-2
3/4" – 130° uses gasket 18-0873

18-3557
THERMOSTAT
Replaces: F335068
1" – 143°

18-3030
IMPELLER
Replaces: 47-803630T, F523065, F523065-1
For: Force outboard, 85 HP (1975-89, except 1989 D, F, G, H), 125 HP A,B,&C (1981-88)

18-3017
18-3017-10②
IMPELLER
Replaces: 47-89984T4, 47-F694065, 47-803631T

18-3056
18-3056-10②
IMPELLER
Replaces: 47-430262

18-3057
IMPELLER
Replaces: 47-85089-3

APPLICATION ON NEXT PAGE

① Items ending in "D" are Display Packaged - Regular number is Non-Display ② Discount shop pack of 10 - Priced per package

18-3062
IMPELLER
Replaces: 47-42038-2, 002

18-3084
IMPELLER
Replaces: 47-F40065-2

18-3085
IMPELLER
Replaces: 47-F84065

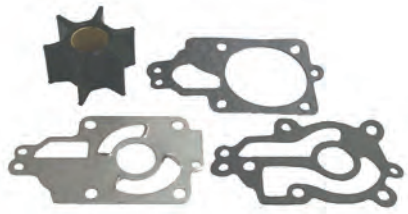
18-8900
IMPELLER
Replaces: 47-19453

18-8901
IMPELLER
Replaces: 47-F462065

18-8903
IMPELLER
Replaces: 47-F436065-2

18-45003
IMPELLER
Replaces: 47-F433065
Fits: Force 35/45/55 hp (1974-80)

18-3240
WATER PUMP KIT
For: 9.9HP (1979-97) 10HP (1974-78)
12HP (1979) 15HP (1974-97)
20HP (1973-78) 25HP (1973-78)



18-3251
WATER PUMP KIT
For: 85HP (1989 D, F, G, H) 90HP (all except 1995-97 & Sport Jet) 120HP (all except 1995-97 & Sport Jet) 125HP (1988-89) 150HP (1989-up)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0416	Gasket, Wear Plate	27-F694830	1
18-3017	Impeller	47-89984T4	1

①**18-3214D** Display Package

18-3214
IMPELLER REPAIR KIT
Replaces: 46-43024A7

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2564-2	Water Pump Base to Face Plate Gasket	27-43033-1	1
NSS	Water Pump Base to Gear Hsg. Gasket	27-43047-1	1
NSS	Face Plate to Water Pump Cover Gasket	27-817277	1
NSS	Seal Ring	26-45577	1
18-3056	Impeller	47-43026-1	1
NSS	Impeller Plate	817276	1
NSS	O-Ring	25-21836	1

18-3215
IMPELLER REPAIR KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Impeller Washer Gasket	12-86645	2
NSS	Gear Hsg. to Face Plate Gasket	27-85087	1
NSS	Gear Hsg. to Face Plate Gasket	27-99326-1	1
18-3057	Impeller	47-85089-3	1
18-7419	O-Ring	25-69202	1

① Items ending in "D" are Display Packaged - Regular number is Non-Display
② Discount shop pack of 10 - Priced per package

CHRYSLER/FORCE

HP	Year	Serial No.	Impeller	Impeller Kit	Thermostat
9.9	1979-97	ALL	18-8903	18-3240	—
9.9/15	1998	E288600-E344999 ③	18-3062	—	—
10	1974-78	ALL	18-8903	18-3240	—
12	1979	ALL	18-8903	18-3240	—
15	1974-97	ALL	18-8903	18-3240	—
20	1973-78	ALL	18-8903	18-3240	—
20	1979-82	ALL	18-8901	18-3240	—
25	1973-78	ALL	18-8903	18-3240	—
25	1996-98	E127700-E344999	18-3057	18-3215	18-3556
30	1980-82	ALL	18-8901	—	—
35	1976-78, 83-84 & 86-88	ALL	18-8901	—	18-3556
35	1979-82	ALL	18-3084		18-3556
40/50	1992-94	E065372-E093669	—	—	18-3556
40/50	1995-99	E093700-E369299	18-3057	—	18-3556

① Except model "C" for 1988 ② 1989 "D" & "E" models ③ Mercury Lower Unit

APPLICATION CONTINUED ON NEXT PAGE

CHRYSLER/FORCE (Cont.)

HP	Year	Serial No.	Impeller	Impeller Kit	Thermostat
50	1984-91,1992A	N/A	—	—	18-3556
70	1979-80	ALL	18-3085		—
70	1991-95	E138600-E345999	18-8900	—	—
75	1979	ALL	18-3085		—
75	1980	ALL	18-3030		—
75	1996-98	E138600-E345999	18-8900	—	—
75	1999	E345000-UP	18-3057	—	—
85	1977-88	ALL	18-3030		—
85	1989	A,B	18-3030		—
85	1989	C,E	18-3030		—
85	1989	D, F, G, H	18-3017		—
85	L-DRIVES 1989	A,B,C	18-3017	—	—
90	1991A,B,C,D-1992C	E000001-E039023	18-3017	18-3251	—
90	1992-94	E039024-E093699	18-3017	18-3251	—
90	1995-97	E093700-UP	18-3056	18-3214	—
90 L-DRIVE	1991	N/A	18-3017	18-3251	—
90 & L-DRIVE	1990	N/A	18-3017	18-3251	—
SPORT JET 90	1993-94	E023150-E066619	—	—	—
SPORT JET 90	1995-96	E138325-E138599	—	—	—
SPORT JET 95XR	1996-97	E141089-UP	—	—	—
100	1979-80	ALL	18-3030		—
105	1977-78	ALL	18-3030		—
115	1977-80	ALL	18-3030		—
120/135	1977	ALL	18-3030		—
120	1990A-91C	N/A	18-3017	18-3251	—
120	1991D-92C& 1993, 1994	E000001-E093699	18-3017	18-3251	—
120	1995-97	E093700-UP	18-3056	18-3214	—
120 L-DRIVE	1990-92	N/A	18-3017	18-3251	—
120 SPORT JET	1995-97	E095088-E138599	—	—	—
125	1981-89	ALL	18-3030	—	— ① ②
125	1988	C	18-3030	—	—
125 L-DRIVE	1989	N/A	18-3017	18-3251	—
140	1978-80	ALL	18-3030		—
150	1989-92	UP TO E065371	18-3017	18-3251	—
150	1993-UP	E000001-E093699	18-3017	18-3251	—

① Except model "C" for 1988 ② 1989 "D" & "E" models ③ Mercury Lower Unit

CHRYSLER IMPELLER APPLICATION

HP	Model	Year	Serial #	Impeller	Impeller Kit	Thermostat
9.9	9.9	1979-1997	All	18-8903	18-3240	N/A
9.9 / 15	9.9 / 15	1998	E288600 - E344999 ①	18-3062	N/A	N/A
10	10	1974-1978	All	18-8903	18-3240	N/A
12	12	1979	All	18-8903	18-3240	N/A
15	15	1974-1997	All	18-8903	18-3240	N/A
20	20	1973-1978	All	18-8903	18-3240	N/A
20	20	1979-1982	All	18-8901	18-3240	N/A
25	25	1973-1978	All	18-8903	18-3240	N/A
25	25	1996-1998	E127700 - E344999	18-3057	18-3215	18-3556
30	30	1980-1982	All	18-8901	N/A	N/A
35	35	1976-1978	All	18-8901	N/A	18-3556
35	35	1983-1984	All	18-8901	N/A	18-3556
35	35	1986-1988	All	18-8901	N/A	18-3556

① Mercury lower unit ② Except model "c" for 1988 ③ 1989 "D" & "E" models

APPLICATION CONTINUED ON NEXT PAGE

CHRYSLER IMPELLER APPLICATION

HP	Model	Year	Serial #	Impeller	Impeller Kit	Thermostat
35	35	1979-1982	All	18-3084	N/A	18-3556
40 / 50	40 / 50	1992-1994	E065372 - E093669	N/A	N/A	18-3556
40 / 50	40 / 50	1995-1999	E093700 - E369299	18-3057	N/A	18-3556
50	50	1984-1991	N/A	N/A	N/A	18-3556
50	50	1992A	N/A	N/A	N/A	18-3556
70	70	1979-1980	All	18-3085	N/A	N/A
70	70	1991-1995	E138600 - E345999	18-8900	N/A	N/A
75	75	1979	All	18-3085	N/A	N/A
75	75	1980	All	18-3030	N/A	N/A
75	75	1996-1998	E138600 - E345999	18-8900	N/A	N/A
75	75	1999	E345000 & UP	18-3057	N/A	N/A
85	85	1977-1988	All	18-3030	N/A	N/A
85	85	1989	A, B	18-3030	N/A	N/A
85	85	1989	C, E	18-3030	N/A	N/A
85	85	1989	D, F, G, H	18-3017	N/A	N/A
85	L-DRIVES	1985	A, B, C	18-3017	N/A	N/A
90	A, B, C, D	1991	E000001 - E039023	18-3017	18-3251	N/A
90	C	1992	E000001 - E039023	18-3017	18-3251	N/A
90	90	1983-1984	ALL	18-3030	N/A	N/A
90	90	1992-1994	E039024 - E093699	18-3017	18-3251	N/A
90	90	1995-1997	E093700 & UP	18-3056	18-3214	N/A
90	90 L-DRIVE	1991	N/A	18-3017	18-3251	N/A
90	90 / 90 L-DRIVE	1990	N/A	18-3017	18-3251	N/A
90	SPORT JET 90	1993-1994	E023150 - E066619	N/A	N/A	N/A
90	SPORT JET 90	1995-1996	E138325 - E138599	N/A	N/A	N/A
95	SPORT JET 95XR	1996-1997	E141089 & UP	N/A	N/A	N/A
100	100	1979-1981	ALL	18-3030	N/A	N/A
100	100	1983-1984	ALL	18-3030	N/A	N/A
105	105	1977-1978	ALL	18-3030	N/A	N/A
105	105	1982	ALL	18-3030	N/A	N/A
115	115	1977-1982	ALL	18-3030	N/A	N/A
120 / 135	120 / 135	1977	ALL	18-3030	N/A	N/A
120	1990A	1990	N/A	18-3017	18-3251	N/A
120	1991C	1991	N/A	18-3017	18-3251	N/A
120	1991D	1991	E000001 - E093699	18-3017	18-3251	N/A
120	1992C	1992	E000001 - E093699	18-3017	18-3251	N/A
120	1993-1994	1993-1994	E000001 - E093699	18-3017	18-3251	N/A
120	120	1995-1997	E093700 & UP	18-3056	18-3214	N/A
120	120 L-DRIVE	1990-1992	N/A	18-3017	18-3251	N/A
120	120 SPORT JET	1995-1997	E095088 - E138599	N/A	N/A	N/A
125	125	1981-1989	ALL	18-3030	N/A	N/A ②③
125	125	1988	C	18-3030	N/A	N/A
125	125 L-DRIVE	1989	N/A	18-3017	18-3251	N/A
140	140	1978-1982	ALL	18-3030	N/A	N/A
150	150	1989-1992	UP TO E065371	18-3017	18-3251	N/A
150	150	1993 & UP	E000001 - E093699	18-3017	18-3251	N/A

① Mercury lower unit ② Except model "c" for 1988 ③ 1989 "D" & "E" models

FORCE PISTON APPLICATION

HP/Model	Cyl.	Bore Size	Piston	OEM Part #	Rings	OEM Part #
40-50	2	3.312 / STD.	—	700-834794T3, FA691015, 700-F694015	18-39010 ①	39-817869A1, FA663260
40-50	2	3.322 / .010	—	700-834794A4, 700-FSA694015	—	39-817869A2, FSA335260
40-50	2	3.342 / .030	—	700-834794A5, 700-818134A1	—	39-817869A3, 39-818110A1
40-50	2	3.375 / STD	—	700-834800A4, 700-819005A8	18-3998 ①	39-8204757A2, FA528269, FA528260, 39-820457A1, 39-820457A2
40-50	2	3.385 / .010	—	700-834800A5, 700-819005A12, 700-834800A2	—	39-820641A1
40-50	2	3.405 / .030	—	700-834800A6	—	39-818129A2
85-90 & L-DRIVES	3	3.312 / STD.	—	700-834794T3, FA691015	18-39010 ①	39-817869A1, FA663260
85-90 & L-DRIVES	3	3.322 / .010	—	700-834794A4, 700-FSA694015	—	39-817869A2, FSA335260
85-90 & L-DRIVES	3	3.342 / .030	—	700-834794A5, 700-818134A1	—	39-817869A3, 39-818110A1
90 L-DRIVE, SPORT JET	3	3.375 / STD.	—	700-834800A4, 700-819005A8	18-3998 ①	39-8204757A2, FA528269, FA528260, 39-820457A1, 39-820457A2
90 L-DRIVE, SPORT JET	3	3.385 / .010	—	700-834800A5, 700-819005A12, 700-834800A2	—	39-820641A1
90 L-DRIVE, SPORT JET	3	3.405 / .030	—	700-834800A6	—	39-818129A2
120-150	4	3.312 / STD.	—	700-834794T3, FA691015, 700-F694015	18-39010 ①	39-817869A1, FA663260
120-150	4	3.322 / .010	—	700-834794A4, 700-FSA694015	—	39-817869A2, FSA335260
120-150	4	3.342 / .030	—	700-834794A5, 700-818134A1	—	39-817869A3, 39-818110A1
120 L-DRIVE, SPORT JET	4	3.375 / STD.	—	700-834800A4, 700-819005A8	18-3998 ①	39-8204757A2, FA528269, FA528260, 39-820457A1, 39-820457A2
120 L-DRIVE, SPORT JET	4	3.385 / .010	—	700-834800A5, 700-819005A12, 700-834800A2	—	39-820641A1
120 L-DRIVE, SPORT JET	4	3.405 / .030	—	700-834800A6	—	39-818129A2

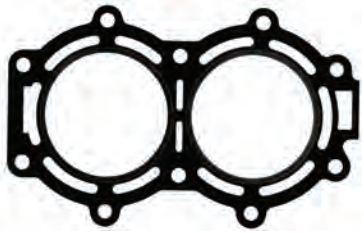
① Keystone Rings

CHRYSLER POWERHEAD GASKET SET APPLICATION

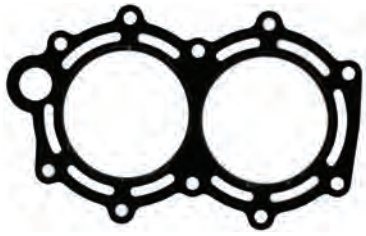
HP	Years	Part #	HP	Years	Part #	HP	Years	Part #
45	1972-83 ①	—	85	1970-73, 1977-88	—	120	1971-77	—
50	1981-87	—	90	1974-77	—	125	1983-88 ②	—
55	1972-76 ①	—	100	1979-81, 1983	—	130	1972	—
70	1970-73, 1979-80	—	105	1972-78, 1982	—	135	1974-77	—
75	1974-83	—	115	1977-83	—	140	1978-83	—

① Beginning mid year 1972 All BC, BE, HC & HE Models

② For 1988 A & B Models



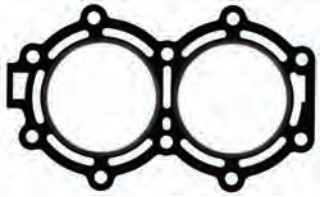
18-3854
HEAD GASKET
Replaces: 27-F658529
For: 50 HP



18-3852
HEAD GASKET
Replaces: 27-F513529
For: 25 and 35 HP

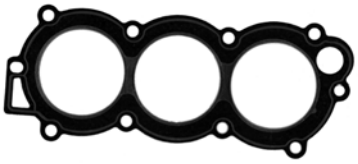
18-3853
HEAD GASKET
Replaces: 27-F691529-1
For: 45 and 50 HP

18-3855
HEAD GASKET
Replaces: 27-820438
For: 70, 75,85 and 90 HP



18-3856
HEAD GASKET
Replaces: 27-F201529-1
For: 1984-1987 "A" models 50 HP

18-3857
HEAD GASKET
Replaces: 27-824615/27-824615-2, F476529, F476529-1, F476529-2, 27-F476529-4
For: 100 thru 140 H.P.



18-3859
HEAD GASKET
Replaces: 27-819138-2
For: 25 HP (E127700-E344999)

HEAD GASKET APPLICATION

HP	Model/Year	Serial #	Part No.
9.9/15	1984-92,A,B	N/A	N/A
9.9/15	1992-98	E000001 & UP	N/A
25	1989A,B	N/A	18-3852
35	1986-91,A,B,C	N/A	18-3852
40	1992C & 1992-99	E000001 & UP	18-3853
50	1990A,1989-92,B,C.D,Z	N/A	18-3853
50	1984-87,A	N/A	18-3856
50	1988-89,A /1987-88,B,C,D	N/A	18-3854
70	1991-92,B,C	N/A	18-3855
70	1992-95	E000001 & UP	18-3855
75	1996-99	E138600 & UP	18-3855
85	1984-89,A,L /1986-89,B,C,	N/A	18-3855
85	1986,M,N	N/A	18-3855
85	1985 L-DRIVE A,B,C	N/A	18-3855
85	1989,D,E,F,G,H	N/A	18-3855
90	1990-91,A,B,D	N/A	18-3855
90	1990-92,C,E	N/A	18-3855
90	1991-99	E000001 & UP	18-3855
90	1990-91 L-DRIVE,A,B,C,D	N/A	18-3855
90	1993-95 SPORT JET	E023150-E138599	18-3855
95	1996-97 SPORT JET XR	E141089 & UP	18-3855
120	1990-92,A,C	N/A	18-3857
120	1990-99	E000001 & UP	18-3857
120	1990-92,A,B,C,D L-DRIVE	N/A	18-3857
120	1995-99 SPORT JET,XR,XR2	N/A	18-3857
125	1983-89, A	N/A	18-3857
125	1986-89, B	N/A	18-3857
125	1988-89, C	N/A	18-3857
125	1989, D, E	N/A	18-3857
150	1989A-1992C		N/A
150	1989-1994	E000001-E093699	N/A

PKG. OF 2

18-0141-9①
BYPASS GASKET
Replaces: 27-F85762

PKG. OF 2

18-0315
CARBURETOR GASKET
Replaces: 27-F440906

PKG. OF 2

18-0960-9①
CARBURETOR MOUNTING GASKET
Replaces: 27-F85906

18-0861
CYLINDER DRAIN REED PLATE GASKET
Replaces: 27-F85748-2

PKG. OF 2

18-0119-9①
EXHAUST PLATE GASKET
Replaces: 27-F85154-1

18-0958
EXHAUST PLATE GASKET
Replaces: 27-F372154-1

PKG. OF 2

18-0869-9①
PORT COVER GASKET
Replaces: 27-F40223, 27-820500A3

PKG. OF 2

18-0115
POWERHEAD BASE GASKET
Replaces: 27-F307279-2

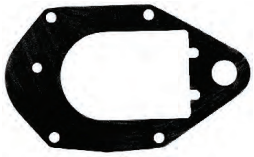
PKG. OF 2

18-0854-9①
THERMOSTAT COVER GASKET
Replaces: 27-F476067

① Priced per Package

PKG. OF 2

18-0873-9①
THERMOSTAT GASKET
Replaces: 27-F97067, 27-819377



18-0622
LOWER WEAR PLATE GASKET
Replaces: 27-19701

PKG. OF 2

18-0415-9①
WATER PUMP GASKET
Replaces: 27-F523031

PKG. OF 2

18-0415-9①
WATER PUMP GASKET
Replaces: 27-F523031

PKG. OF 2

18-0416
WEAR PLATE GASKET
Replaces: 27-F694830

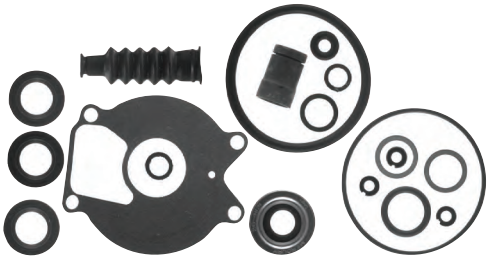
PKG. OF 2

18-2534
SEAL
(40")
Replaces: F184122-1

18-2370
BEARING CARRIER
Replaces: 19291A3
For: Force 40/50 HP (1995-99), 70 HP (1991-95), 75 HP (1996-98), Mercury/Mariner 30/40 HP 2 cyl (9854537-OP016999), 30/40 4-stroke (OG760300-up), 40/50 HP/30Jet 3 cyl (9973100-up), 60 HP 3 cyl (OD000750-up), 60 HP 4-stroke 9973100-up)

①18-2375D Display Package

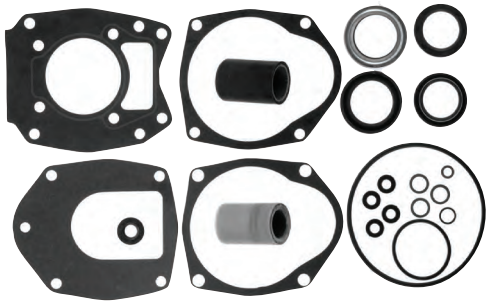
18-2375
DRAIN PLUG (MAGNET)
18-23751-9①
(Package of 50 without gasket)



18-2624
LOWER UNIT SEAL KIT
Replaces: 26-85090A2

— CONTAINS —

PART #	DESC.	O.E. #	QTY.
18-0579	Oil Seal	26-41131	1
18-0580	Oil Seal	26-41132	1
18-0586	Seal	26-99325	2
18-7419	O-Ring	25-69202	1
NSS	Gear Hsg to Face Plate Gasket	27-99326-1	1
NSS	Drain Screw Gasket	12-19183	2
18-2742	Boot	85552	1
NSS	Washer	12-86645	2
18-7135	O-Ring	25-35276	1
NSS	O-Ring	25-85549	1
18-7100-9	O-Ring	25-85594	1
18-7959	O-Ring	25-99691	1



18-2626
LOWER UNIT SEAL KIT
Replaces: 26-43035A4

— CONTAINS —

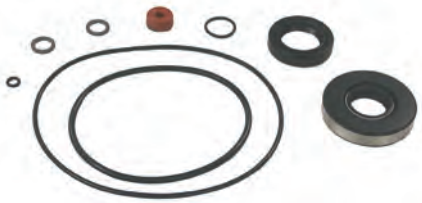
PART #	DESC.	O.E. #	QTY.
18-0522	Oil Seal	26-43036	1
18-0583	Oil Seal	26-43035	1
18-2002	Oil Seal	26-76868	1
18-2053	Oil Seal	26-70081	1
18-2054	Oil Seal	26-816464	1
18-2563-9	Face Plate to Water Pump Cover Gasket	27-43034-1	1
18-2564-2	Water Pump Base to Face Plate Gasket	27-43033-1	1
18-2565	Water Pump Base to Gear Hsg Gasket	27-43047-2	1
NSS	Face Plate to Water Pump Cover Gasket	27-817277	1
NSS	Drain Screw Gasket	12-19183	3
NSS	Washer	19643	1
18-7198	O-Ring	25-45710	1

① Priced per Package

APPLICATION FOR SEAL KITS ON PAGE 260

18-2629
LOWER UNIT SEAL KIT
Replaces: 26-85090A1

18-2630
LOWER UNIT SEAL KIT
Replaces: FK1060



18-2631
LOWER UNIT SEAL KIT
Replaces: FK1061

18-2632
LOWER UNIT SEAL KIT
Replaces: FK1063-2, FK1063-1

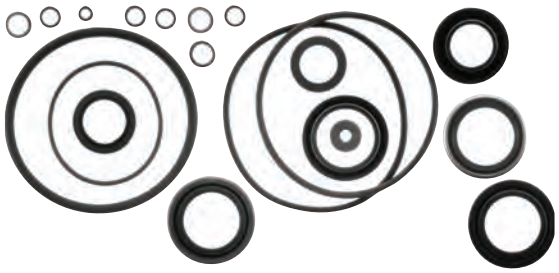
— CONTAINS —

PART #	DESC.	O.E. #	QTY.
NSS	Drain Screw Gasket	10-79953A2	3
18-7127	O-Ring	25-F84305	1
18-0500	Seal	26-817472	1
NSS	Seal	26-F84307-1	1
18-7169-9	O-Ring	25-F24278	1
18-7176-9	O-Ring	25-90011	1
18-7467	O-Ring	25-54030	1
NSS	O-Ring	802047	1

18-2635
LOWER UNIT SEAL KIT
Replaces: 26-814669A2, 26-814669A1, FK1234

— CONTAINS —

PART #	DESC.	O.E. #	QTY.
18-0500	Seal	26-817472	1
18-0622	Lower Wear Plate Gasket	27-19701	1
18-2051	Seal	26-69188	1
18-2052	Seal	26-69189	1
NSS	Drain Screw Gasket	12-19183	3
18-7168-9	O-Ring	25-48171	2
18-7173	O-Ring	25-30224	1
NSS	O-Ring	25-45258	1



18-2640
LOWER UNIT SEAL KIT
Replaces: FK1203-1, FK1203

— CONTAINS —

PART #	DESC.	O.E. #	QTY.
18-0500	Seal	26-817472	1
18-2014	Seal	26-F694305	1
18-2076	Seal	26-12224	1
18-2077	Seal	26-14077	1
NSS	Drain Screw Gasket	12-19183	3
18-7426-9	Grommet	25-30271	1
18-7127	O-Ring	25-F84305	1
NSS	O-Ring	25-F498618	1
18-7169-9	O-Ring	25-F24278	1
18-7176-9	O-Ring	25-F74305	1
NSS	O-Ring	25-62702	4

18-2697-1
LOWER UNIT SEAL KIT
Replaces: 26-41365A3

— CONTAINS —

PART #	DESC.	O.E.#	QTY.
18-0581	Oil Seal	26-413651	2
18-0584	Oil Seal	26-66022	1
18-0585	Oil Seal	26-821928	1
18-0586	Oil Seal	26-99325	1
NSS	Water Tube Seal	26-42102-1	1
NSS	Drain Screw Gasket	12-19183	2
18-3149-2	Water Pump Base	46-42040A5	1
NSS	Washer	19643	1
18-7162-9	O-Ring	25-33145	1

APPLICATION ON NEXT PAGE

CHRYSLER/FORCE LOWER UNIT SEAL KIT APPLICATION

Model / HP	Year	Seal Kit	Model / HP	Year	Seal Kit	Model / HP	Year	Seal Kit
6/7.5	1978-Up	18-2637	55	1972 1/2-1974	–	85 L Drive	1989	18-2640
9.9/15	1997 & prior	–	55 ②	1978-82	18-2630	90	1974-77	18-2631
9.9/15	1998	18-2697-1	55 ①	1983	–	90	1983	18-2632
20/25	1972-78	–	60 ②	1984 & Prior	18-2630	90	1990-94	18-2640
25	1989	–	60 ①	1985	–	90	1995-99	18-2626
25	1996-97	18-2624	65 ①	All	–	90 L Drive	1990-91	18-2640
25	1998	18-2629	70	1970-73	18-2631	105	1970-76	18-2631
35	1970-72	18-2630	70	1979	18-2631	105	1979-83	18-2632
35	1972 1/2	–	70	1991-95	18-2635	120	1990-94	18-2640
35	1973	18-2630	75	1975-79	18-2631	120	1995-99	18-2626
35	1974-75	–	75	1980-83	18-2632	125 ③	1983-89	18-2632
35	1986-91	–	75	1996-98	18-2635	125 D & E	1989	18-2640
35 B	1989-91	–	75	1999	18-2626	125 L Drive	1989	18-2640
40	1992-94	–	85	1980-89	18-2632	150	1989-94	18-2640
50	1984-94	–						

① With one piece lower units ② With two piece lower units ③ 1989 A,B,C Models Only

⑥**18-3701D** Display Package

18-3701
PROP NUT KIT

— CONTAINS —

Part #	O.E. #	Description	QTY.
NSS	F697140	Tab Washer	2
18-3700	F7000	Prop Nut	1

18-4446
PROP WRENCH KIT

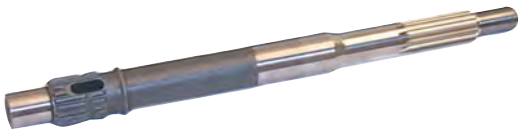
— CONTAINS —

Part #	Desc.	QTY.
NSS	Tab Washer	2
18-3700	Prop Nut	1
18-4444	Prop Wrench	1

PROP NUT & TAB WASHER APPLICATION

HP	Year	Model Type	Tab Washer	Prop Nut	Prop Nut Kit
90 ④	1990	A	—	18-3700	—
90	1990	B, C	—	18-3700	18-3701
90	1991	ALL	—	18-3700	18-3701
90 L-Drive	1990	C	—	18-3700	18-3701
90 L-Drive	1991	ALL	—	18-3700	18-3701
120	1990	A	—	18-3700	—
120	1990	B,C	—	18-3700	18-3701
120	1991	ALL	—	18-3700	18-3701
120 L-Drive	1990	ALL	—	18-3700	18-3701
120 L-Drive	1991	B,D	—	18-3700	18-3701
125 L-Drive	1989	ALL	—	18-3700	—
150	1989	ALL	—	18-3700	—
150	1990	A	—	18-3700	—
150	1990	B, C, D	—	18-3700	18-3701
150	1991	ALL	—	18-3700	18-3701

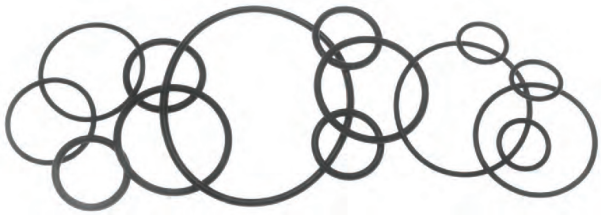
④ 903F90A, X90A, 908F90A, X90A Models only.



18-2254
PROP SHAFT
Replaces: 44-850308

18-3719
PINION NUT
Replaces: 11-35921, 11-47411, 11-826375, 11-F694188
5/8" - 18 thread • 1 1/16" wrench

18-1113
REVERSE GEAR BEARING
Replaces: 31-F523143



O-RINGS

Part No.	O.E. No.	Dimensions	
		I.D.	Width
18-7120	25-F498618	0.215	0.065
18-7127	25-F84305, 25-32507, F83404	3.315	0.135
18-7457	25-F455305	1.799	0.103
18-7169-9 ●⑦	25-F24278	3.5	0.135
18-7176-9 ●⑦	25-F74305	2.16	0.1

● **PKG OF 5**

OIL SEALS

Part No.	O.E. No.	Part No.	O.E. No.	Part No.	O.E. No.
18-0500	26-817472	18-0580	26-41132	18-2054	26-8164641, 26-816464, 26-76384
18-0502	26-819396	18-0583	26-43035	18-8354	26-828627
18-0503	26-F40307-2	18-0584	26-66022, 26-F346118		
18-0579	26-41131	18-0586	26-99325		

Honda Model Number Identification

	Manufacturer	Horse-power	Model Year	Shaft Length	Steering System	Market
BF2	BF = Honda	EX: 2	DX = 1999 DY = 2000 D1 = 2001 D2 = 2002 D3 = 2003 D4 = 2004 D5 = 2005 D6 = 2006 DK0 = 2007-up	S = 15" L = 20"	H = Throttle Grip C = Centrifugal Clutch	A = American

EXAMPLE: BF2D1SCHA = Honda, 2 HP, 2001 Model, 15", Centrifugal Clutch w/Throttle Grip, American

	Manufacturer	Special Features	Horse-power	Model Year	Shaft Length	Steering System	Starter	Market
BF5-BF20	BF = Honda	P = High Thrust Propeller = Standard Propeller	EX: 5 20	D1 = 2001 D2 = 2002 D3 = 2003 D4 = 2004 D5 = 2005 D6 = 2006 DK0 = 2007-up	S = 15" L = 20" XL = 25"	H = Throttle Grip C = Centrifugal Clutch	S = Electric = Manual T = Electric w/ Power Tilt	A = American

EXAMPLE: BFP5D1LHSA = Honda, High Thrust Prop., 5 HP, 2001 Model, 20", Throttle Grip, Elec. Start, American

	Manufacturer	Horse-power	Model Year	Shaft Length	Steering System	Tilt & Trim	Market
BF25-BF225	BF = Honda	EX: 25 115 225	AX = 1999 AY = 2000 A1 = 2001 A2 = 2002 A3 = 2003 A4 = 2004 A5 = 2005 A6 = 2006 K0 = 2007-up	S = 15" L = 20" X = 25" XX = 30"	R = Remote Control H = Tiller Handle	T = Tilt & Trim = Manual Tilt J = Jet Drive	A = American

EXAMPLE: BF25A1LRTA = Honda, 25 HP, 2001 Model, 20", Remote Control, Tilt & Trim, American

NOTE: After the 2006 model year Honda Marine dropped specific year designations.

18-7494
COIL
Replaces: 30520-PNA-007
Fits: 130/ 135/ 150/ 105 jet/ & 150 HP VTEC 1998-2007

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL

18-5225
SPARK PLUG WIRE KIT
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings to Fit Outboard Motors.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

18-5752
UNIVERSAL SPARK PLUG BOOT
(8mm)

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete with Terminal Connector

18-6475
ALTERNATOR
Replaces: 31630-ZW5-003
Fits: BF115 (1999 & Up), BF130 (1999-2004)

18-6409
ALTERNATOR
Replaces: 31630-ZY3-003
Fits: BF200 2002-14, BF225 02-14

① Priced per Package

18-15061
OUTBOARD STARTER
Replaces: 31200-ZW1-004
Fits: BF75-90(1997-06)

18-6959
STARTER
Replaces: 31200-ZY6-003, 31200-ZY9-003, 31200-ZY9A-0031
Fits: 75-150HP 2004-2010

18-6280
TILT/TRIM MOTOR
Replaces: 36120-ZV5-821
Fits: BF35,BF40,BF45,BF50 (1992-2002)

18-6742
TRIM MOTOR
Replaces: 36120-ZY3-023
Fits: 200-225 HP (02-Up), 175 HP (07-Up)

18-6743
TRIM MOTOR
Replaces: 36120-ZY9-003
Fits: 75-90 HP (07-Up)

18-6745
TRIM MOTOR
Replaces: 36120-ZY6-013
Fits: 135-150 HP (04-Up), 115 HP (07-Up)

18-6793
TRIM MOTOR
Replaces: 36120-ZV5-822
Fits: 40,50 H.P. (2002-03)

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 153-157 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

Sierra #	Honda #	Description
18-7947	17670-ZW1-030GH	Spin on Replacement Filter
18-7948	17670-ZW1-801AH	Spin on Replacement Filter
18-7521	16910-ZVL-003	Fuel Filter
18-7720	16900-SR3-004	Fuel Filter
18-7786	16900-SA5-004	Fuel Filter Kit
18-7785	16010-ST5-993	Fuel Filter Kit

9' LENGTH COMPLETE FUEL LINE ASSEMBLIES

DISPLAY PACKAGE

3/8"
FUEL LINE ASSEMBLY

18-81042EP-2 ***SILVERADO 4000 Premium*** **OE# 17700-ZW9-010 17700-ZW9-020**

*

18-80400
TANK CONNECTOR
(SOLD SEPARATELY)

18-80401
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80403
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS

Honda Fuel Application: 8, 9.9, 15, 25, 30, 40, 50, 75, 90, 115, 130 HP (2001-02)

* Tanks and Engines for picture purpose only.

DISPLAY PACKAGE

18-8002EP-1
18-8002EP-1-10①
PRIMER BULB
1/4"

18-8004EP-1
18-8004EP-1-10①
PRIMER BULB
5/16"
Large capacity bulb

18-8005EP-1
18-8005EP-1-10①
PRIMER BULB
3/8"
Replaces: 174512
Large capacity bulb

DISPLAY PACKAGE

18-38008
FUEL CONNECTOR
Replaces: 17660-ZV5-902
Fits: 3/8" hose barb, Use with 18-80406

DISPLAY PACKAGE

18-80401
FUEL CONNECTOR
Female hose connector, new style, 3/8" hose, Will not interchange with OE's 5/16" hose assemblies.
Mates with **18-80400**, tank outlet

DISPLAY PACKAGE

18-80403
FUEL CONNECTOR
Female 3/8 hose connector with rectangular locking post, Will not interchange with OE's 5/16" hose assemblies. For late model engine: For use with our 18-81042 fuel hose assembly, motor end.
Mates with **18-80407**

DISPLAY PACKAGE

18-80400
TANK CONNECTOR
Replaces: 16977-ZV5-A00
Male tank outlet, new style, 1/4"NPT, nickel plated brass. Male connector, for fuel tank.
Mates with **18-80401**

DISPLAY PACKAGE

18-80406
FUEL CONNECTOR
Replaces: 16977-ZV5-900
Male tank outlet, old style, 1/4" NPT.

DISPLAY PACKAGE

18-80407
FUEL CONNECTOR
Replaces: 17710-ZW9-033
5/16" with interlocking post
Fits: BF8-BF130 (2003)
Mates with **18-80403, 18-80408**

DISPLAY PACKAGE

18-80408
FUEL CONNECTOR
Replaces: 17650-ZW9-003
Female 5/16" connector with rectangular locking post. Fits late model engine
Mates with **18-80407**

DISPLAY PACKAGE

18-80420
FUEL CONNECTOR
Replaces: 17650-921-003ZB
Fits: BF5/BF8A 2001 and earlier
Mates with 17710-881-00ZA

FUEL FILTERS

18-8226

18-7712

Part No.	OE No.
18-7712	16910-GB2-005
18-8226 •	16910-ZV4-015

• Retail Packaged Item

18-7521
FUEL FILTER
Replaces: Honda 16910-ZVL-003
Honda BF225d/250D (2007-Later)

18-79909
FUEL FILTER
Replaces: 16901-ZY3-003
Fits: BF115D LA, BF115D XA, BF115D XCA, BF115DK1 LA, BF115DK1 XA, BF115DK1 XCA, BF135A4 LA, BF135A4 XA, BF135A4 XCA, BF135A5 LA, BF135A5 XA, BF135A5 XCA, BF135A6 LA, BF135A^ XA, BF135A6 XCA, BF135AK0 LA, BF135AK0 XA, BF135QK0 XCA, BF135AK2 LA, BF135AK2 XA, BF135AK2 XCA, BF150A4 LA, BF150 4 XA, BF150A4 XCA, BF150A5 LA, BF150A5 XA, BF150A4 XCA, BF150A5 LA, BF150A5 XA, BF150A5 XCA, BF150A6 LA, BF150A6 XA, BF150A6 XCA, BF150AK0 LA, BF150AK0 LA, BF150AK0 XA, BF150AK0 XCA, BF175AK1 LA, BF175AK1 XA, BF175AK1 XCA, BF175AK2 LA, BF175AK2 XA, BF175AK2 XCA, BF200A2 LA, BF200A2 XA, BF200A2 XCA, BF200A2 XXA, BF200A2 XXCA, BF200A3 LA, BF200A3 XA, BF200A3 XCA, BF200A3 XXA, BF200A3 XXCA, BF200A4 LA, BF200A4 XA, BF200A4 XCA, BF200A4 XXA, BF200A4 XXCA, BF200A5 LA, BF200A5 XA, BF200A5 XXA, BF200 A5 XXCA, BF200A6 LA, BF200 A6 XA, BF200A6 XCA, BF200 A6 XXA, BF200AK0 LA, BF200AK0 XA, BF200AK0 XCA, BF200AK1 LA, BF200 AK1 XA, BF200AK1 XCA, BF200AK2 LA, BF200AK2 XA, BF200AK2 XCA

18-79908
FUEL FILTER
Replaces: 16911-ZY3-010
Fits: BF90(2007 & Up), BF115(1997 & Below, 2002 & Up), BF130(2002-04), BF135(2004 & Up), BF150(2004 & Up), BF175(2007 & Up), BF200(2002 & Up), BF225(2002 & Up), BF250(1997 & Below)

18-97300
ELECTRIC FUEL PUMP
Replaces: Honda 16700-ZVL-003
Fits: BF225

18-7658
OXYGEN SENSOR
Replaces: 35655-ZY9-003

18-32153
OXYGEN SENSOR
Replaces: 35655-ZY3-C01, 35655-ZZ5-004
Fits: BF40D, BF50D, BF250A (1997 & Prior), BF40DK2, BF50DK2, BF225AK1, BF225AK2 (2007 & Up)

18-25200
CAMSHAFT SENSOR
Replaces: 37500-PNB-003
Fits: 75 hp MFI

18-25201
CAMSHAFT SENSOR
Replaces: 37510-PNB-003
Fits: BF5 (2007 & Up), BF135 (2004 & Up), BF150 (2004 & Up)

18-7558
SENSOR, KNOCK
Replaces: 30530-PPL-A01
Fits: BF135A 2004-2006, BF150 2004-2006

18-7050
CARB KIT
Fits: BF9.9(2000 & below), BF15(2002 & below)

18-7051
CARB KIT
Fits: BF9.9(2001 & Up), BF15(2003 & Up)

18-7052
CARB KIT
Fits: BF75(1997 & Up), BF90(1997 & Up)

18-7053
CARB KIT
Fits: BF8(1996 & below) BF75(1996 & below), BF100(1996 & below)

18-7047
NEEDLE VALVE
Replaces: 16011-ZV4-005
Fits: BF8(2001 & Up), BF9.9(All), BF15(All), BF20(2003 & Up), BF25(All), BF30(All), BF35(1997), BF40(All), BF45(1997), BF50(All), BF75(1997 & Up), BF90(1997 & Up)

18-7048
NEEDLE VALVE
Replaces: 16011-881-741
Fits: BF5(2003 & below), BF8(All), BF75(1997 & below), BF100(1997 & below)

① Discount shop pack of 10 - Priced per package

18-3628-1
THERMOSTAT
Replaces: 19300-ZW9-003
For: BF8D1, BF8D2, BF8D3BF15D3, BF15D4, BF15D5, BF15D6, BF15DK0, BF20D3, BF20D4, BF20D5, BF20D6, BF20DK0, BF25D4, BF25D5, BF25D6, BF25DK0, BF30D4, BF30D5, BF30D6, BF30DK0, BF40A4, BF40A5, BF40A6, BF40AK0, BF40D, BF50A4, BF50A5, BF50A6, BF50AK0, BF50D, BF60A, BFP60A, BF75DK0, BF90DK0, BF200A2, BF225A2
60°C

18-3630
THERMOSTAT
Replaces: 19300-ZV5-043
For: BF25A, BF25A1, BF25A2, BF25A3, BF25AW, BF25AX, BF25AY, BF30A, BF30A1, BF30A2, BF30A3, BF30AW, BF30AX, BF30AY, BF35AM, BF40A, BF40A1, BF40A2, BF40A3, BF40AW, BF40AX, BF40AY, BF45AM, BF50A, BF50A1, BF50A2, BF50A3, BF50AW, BF50AX, BF50AY, BF75A1, BF75A2, BF75A3, BF75A4, BF75A6, BF75AT, BF75AW, BF75AX, BF75AY, BF90A1, BF115A1, BF115A2, BF115AX, BF115AY, BF130A1, BF130A2, BF130AX, BF130AY
72°C

18-3247
IMPELLER
Replaces: 19210-ZV4-651
For: 8, 9.9, 15 HP

18-3031
IMPELLER
Replaces: 19210-ZY3-003
Fits: BF200 & BF225 (2002 & Up)

18-3100
IMPELLER
Replaces: 19210-ZW9-013, 19210-ZW9-003
Fits: BF8D/9.9D short, long shaft

18-3056
18-3056-10②
IMPELLER
Replaces: 19210-ZW1-003
For: 75-90 HP

18-32455
IMPELLER
Replaces: 19210-ZW9-A32, 19210-ZW9-A31
For: Honda 8 & 9.9 (2001 & Up); Honda 15 & 20 (2003 & Up)

18-3246
IMPELLER
Replaces: 19210-ZV4-013, 19210-ZV4-651
For: BF9.9, BF15, AH, AK, AM, AW Series # 14ZV40M

18-3248
IMPELLER
Replaces: 19210-ZV5-003
For: 35, 40, 45, 50 HP

18-3249
IMPELLER
Replaces: 19210-ZV7-003
For: 25, 30 HP

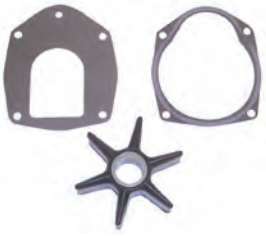
18-3250
IMPELLER
Replaces: 19210-ZW1-B04
For: 75, 90, 115, 130 HP

18-3268
IMPELLER KEY
Replaces: 90752-ZV4-650
Fits: BF9.9A, BF15A

18-3269
IMPELLER KEY
Replaces: 90752-ZV7-000
Fits: BF25, BF30

18-3270
IMPELLER KEY
Replaces: 90752-ZV5-003
Fits: BF35, BF40, BF45, BF50

18-327 .
IMPELLER KEY
Replaces: 90752-ZW1-B02
Fits: BF75-BF90 AX & Up, BF115, BF130



18-3187
IMPELLER REPAIR KIT
Replaces: 06192-ZW1-305
Fits:BF75-90, (1996-98)
Includes impeller **18-3056**

Display Package ①**18-3214D**

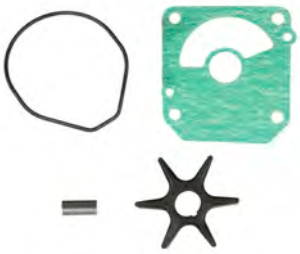
18-3214
WATER PUMP KIT
Replaces: 19021-ZW1-003
For: BF 70/BF 90 1996-98
Includes impeller **18-3056**

18-3279
WATER PUMP SERVICE KIT
Replaces: 06192-881-C00
Fits: BF8A (USA)
Includes impeller **18-3245**

18-3280
WATER PUMP SERVICE KIT
Replaces: 06192-ZV4-000
Fits: BF9.9A/BF15A
Includes impeller **18-3247**

18-3281
WATER PUMP SERVICE KIT
Replaces: 06192-ZV7-000
Fits: BF25/30
Includes impeller **18-3249**

18-3282
WATER PUMP SERVICE KIT
Replaces: 06192-ZV5-003
Fits: BF35/45, BF40/50
Includes impeller **18-3248**



18-3283
WATER PUMP SERVICE KIT
Replaces: 06192-ZW1-000
Fits: BF115/130, BF75/90 AX & Later
Includes impeller **18-3250**

18-3284
WATER PUMP SERVICE KIT
Replaces: 06192-ZY6-000
Fits: BF135 / BF150
Includes impeller **18-3250**

18-3285
WATER PUMP SERVICE KIT
Replaces: 06192-ZY3-000
Fits: BF200/225
Includes impeller **18-3031**

18-3478
WATER PUMP REPAIR KIT
Without Housing
Replaces: 06192-ZW9-A30
Fits: BFP8D/BFP9.9D (2003-06), BF15D/BF20D (2003-06), BFP20D (2004-06), BFP8D/BFP9. 9D/BF15D/BFP15D/BF20D (K0, K2, K3), BFP20D (K0)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-32455	Impeller	19210-ZW9-A32	1
NSS	Gasket, Water Pump	19232-ZW9-000	1
NSS	O-Ring	91301-ZG3-000	1
18-3025	Key, Impeller	90752-ZW9-A30	1

18-3489
WATER PUMP REPAIR KIT
Without Housing
Replaces: 06192-ZX2-C00
Fits: BF250A (ALL)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-3031	Impeller	19210-ZY3-003	1
NSS	Gasket, Water Pump	19234-ZX2-C00	1
NSS	O-Ring	91356-ZY3-003	1
NSS	Key, Impeller	90752-ZY3-003	1

18-3493
WATER PUMP REPAIR KIT
Without Housing
Replaces: 06192-ZW9-000
Fits: BF8D/BFP8D/BF9.9D/BFP9.9D (2002-06), BF8D, BFP8D/BF9.9D/BFP9.9D (K0, K2, K3)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-3100	Impeller	19210-ZW9-013	1
NSS	Gasket, Water Pump	19232-ZW9-000	1
NSS	O-Ring	91301-ZG3-000	1
NSS	Key, Impeller	90752-ZW9-000	1

① Items ending in "D" are Display Packaged - Regular number is Non-Display • ② Discount shop pack of 10 - Priced per package

HONDA 4-STROKE WATER PUMP REPAIR KIT APPLICATION

Model	HP	Year	Honda Code	Impeller	Gasket	Kit w/o Housing
BF5A	5	1998-06	6315899	–	–	–
BF5A	5	K0, K2, K3	6315899	–	–	–
BF8A	8	1998-00	6315386	–	18-2608	18-3279
BF8A	8	2003-06	6315386	–	18-2608	18-3279
BF8A	8	K0	6315386	–	18-2608	18-3279
BF8D	8	2002-06	7452345	18-3100	–	18-3493
BF8D	8	K0, K2, K3	7452345	18-3100	–	18-3493
BFP8D	8	2002-06	7452345	18-3100	–	18-3493
BFP8D	8	2002-06	7452352	18-32455	–	18-3478
BFP8D	8	K0, K2, K3	7452345	18-3100	–	18-3493
BFP8D	8	K0, K2, K3	7452352	18-32455	–	18-3478
BF9.9A	9.9	1998-01	6310494	18-3247	18-2495	–
BF9.9A	9.9	1999-02	7452360	18-3247	18-2495	18-3280
BF9.9D	9.9	2002-06	7452345	18-3100	–	18-3493
BF9.9D	9.9	K0, K2, K3	7452345	18-3100	–	18-3493
BFP9.9D	9.9	2002-06	7452345	18-3100	–	18-3493
BFP9.9D	9.9	2002-06	7452352	18-32455	–	18-3478
BFP9.9D	9.9	K0, K2, K3	7452345	18-3100	–	18-3493
BFP9.9D	9.9	K0, K2, K3	7452352	18-32455	–	18-3478
BF15A	15	1998-01	6310494	18-3247	18-2495	–
BF15A	15	1999-02	7452360	18-3247	18-2495	18-3280
BF15D	15	2003-06	7452352	18-32455	–	18-3478
BF15D	15	K0, K2, K3	7452352	18-32455	–	18-3478
BFP15D	15	K0, K2, K3	7452352	18-32455	–	18-3478
BF20D	20	2003-06	7452352	18-32455	–	18-3478
BF20D	20	K0, K2, K3	7452352	18-32455	–	18-3478
BFP20D	20	2004-06	7452352	18-32455	–	18-3478
BFP20D	20	K0	7452352	18-32455	–	18-3478
BF25A	25	2001-03	7452378	18-3249	–	18-3281
BF25D	25	2004-06	7452378	18-3249	–	18-3281
BF25D	25	K0, K2, K3	7452378	18-3249	–	18-3281
BF30A	30	2001-03	7452378	18-3249	–	18-3281
BF30D	30	2004-06	7452378	18-3249	–	18-3281
BF30D	30	K0, K2, K3	7452378	18-3249	–	18-3281
BF40A	40	2000-06	7452386	18-3248	18-0176	18-3282
BF40A	40	K0	7452386	18-3248	18-0176	18-3282
BF40D	40	K2	7452386	18-3248	18-0176	18-3282
BF40D	40	Pre-1997	7452386	18-3248	18-0176	18-3282
BF50A	50	2000-06	7452386	18-3248	18-0176	18-3282
BF50A	50	K0	7452386	18-3248	18-0176	18-3282
BF50D	50	K2	7452386	18-3248	18-0176	18-3282
BF50D	50	Pre-1997	7452386	18-3248	18-0176	18-3282
BF75A	75	1997-98	4921441	18-3056	18-2565	18-3214
BF75A	75	1999-02	6706634	-	-	–
BF75A	75	2003-06	7452394	18-3250	–	18-3283
BF75D	75	K0, K2	7452394	18-3250	–	18-3283
BF90A	90	1997-98	4921441	18-3056	18-2565	18-3214
BF90A	90	1999-02	6706634	-	-	–
BF90A	90	2003-06	7452394	18-3250	–	18-3283
BF90D	90	K0, K2	7452394	18-3250	–	18-3283
BF115A	115	1999-02	6706634	-	-	–
BF115A	115	2003-06	7452394	18-3250	–	18-3283
BF115A	115	K0	7452394	18-3250	–	18-3283
BF115D	115	K1	7632797	18-3250	18-2497	18-3284
BF115D	115	Pre-1997	7632797	18-3250	18-2497	18-3284
BF130A	130	1999-02	6706634	-	-	–
BF130A	130	2003-04	7452394	18-3250	–	18-3283

APPLICATION CONTINUED ON NEXT PAGE

HONDA 4-STROKE WATER PUMP REPAIR KIT APPLICATION (CONT.)

Model	HP	Year	Honda Code	Impeller	Gasket	Kit w/o Housing
BF135A	135	2004-06	7632797	18-3250	18-2497	18-3284
BF135A	135	K0, K2	7632797	18-3250	18-2497	18-3284
BF150A	150	2004-06	7632797	18-3250	18-2497	18-3284
BF150A	150	K0, K2	7632797	18-3250	18-2497	18-3284
BF175A	175	K1	7452402	18-3031	18-2499	18-3285
B175A	175	K2	7452402	18-3031	18-2499	18-3285
BF200A	200	2002-06	7452402	18-3031	18-2499	18-3285
BF200A	200	K0, K1, K2	7452402	18-3031	18-2499	18-3285
BF225A	225	2002-06	7452402	18-3031	18-2499	18-3285
BF225A	225	K0, K1, K2	7452402	18-3031	18-2499	18-3285
BF250A	250	ALL		18-3031	NSS	18-3489

18-2499
WATER PUMP GASKET
Replaces: 19234-ZY3-000
Fits: BF200, BF225

18-2608
WATER PUMP GASKET
Replaces: 19232-881-850
Fits: BF8A

18-0176
WATER PUMP GASKET
Replaces: 19242-ZV5-000

18-2495
WATER PUMP GASKET
Replaces: 19232-ZV4-610
Fits: BF9.9A, BF15A

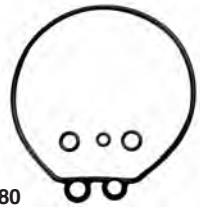
18-2563-9①
IMPELLER GASKET
Replaces: 19232-ZW1-003

PKG. OF 2

18-2564-2①
IMPELLER GASKET
Replaces: 19234-ZW1-003

PKG. OF 2

18-2565
18-2565-9①
IMPELLER GASKET
Replaces: 19242-ZW1-003



18-2480
GASKET SET
Replaces: 16010-ZV4-005
Fits: BF8(2001), BF9.9(2001 & below), BF15(2002 & below), BF25(All), BF30(All), BF35(1997), BF40(All), BF45(1997), BF50(All), BF75(1997-06), BF90(1997-06)

PKG. OF 2

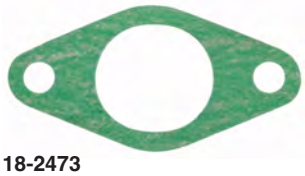
18-2481
GASKET SET
Replaces: 16010-ZW9-003
Fits: BF8(2002 & Up), BF9.9(2002 & Up), BF15(2003 & Up), BF20(2003 & Up)

18-2482
GASKET SET
Replaces: 16010-881-003
Fits: BF5(2003 & below), BF8(2000 & below, 2003 & Up), BF50(1996 & below), BF75(1996 & below), BF100(1996 & below)

18-2470
CARB MOUNTING GASKET
Replaces: 16221-ZV4-610
Fits: BF9.9 (2000 & below), BF15 (2002 & below)

18-2471
CARB MOUNTING GASKET
Replaces: 16221-ZW9-000
BF8(2001 & Up), BF9.9(2001 & Up)

18-2472
CARB MOUNTING GASKET
Replaces: 16221-ZW1-000
Fits: BF75(1997-06), BF90(1997-06)



18-2473
CARB MOUNTING GASKET
Replaces: 16201-881-850
Fits: BF8(2000 & below, 2003 & Up), BF75(1996 & below), BF100(1996 & below)

PKG. OF 2

18-2945-9①
18-29451-9①
(PKG. OF 50)
DRAIN SCREW GASKET
Used with **18-2244** Drain Screw

18-0396
THROTTLE BODY GASKET
Replaces: 17109-ZY3-004
Fits: BF200-BF225 (2002 & UP)

① Priced Per Package

18-1156
FORWARD GEAR BEARING
Replaces: 91051-ZW1-003

18-1157
FORWARD GEAR INNER BEARING
Replaces: 91057-ZW1-003

18-1158
CARRIER BEARING
Replaces: 91053-ZW1-003

18-7909
OIL FILTER
Replaces: 15400-POH-305PE, 15400-POH-305, 15400-ZJI-004, 15400-PLM-A01PE
1.5" 20mm
(Application on next page)

18-7913
OIL FILTER
Replaces: 15400-PFB-014
1.5" 20mm
(Application on next page)

18-7911-1
OIL FILTER
Replaces: 15400-PFB-0071.5"
20mm
(Application on next page)

Models	Years	SS Number	Replace	Part No.
BF8D, BFP8D	2001-Current	15400-PFB-004	15400-PFB-014	18-7913
BF9D, BFP9D	2001-Current	15400-PM3-004	15400-PFB-014	18-7913
BF15D, BFP15D	2003-Current	15400-PM3-405	15400-PFB-014	18-7913
BF20D	2003-Current	15400-PJ7-015	15400-PFB-014	18-7913
BF25A	1998-Earlier	15400-PJ7-005	15400-PFB-014	18-7913
BF30A	1998-Earlier	15400-PJ7-005	15400-PFB-014	18-7913
BF35AM	1998-Earlier	15400-PJ7-005	15400-PFB-014	18-7913
BF40A	1998-Earlier	15400-PJ7-005	15400-PFB-014	18-7913
BF45AM	1998-Earlier	15400-PJ7-005	15400-PFB-014	18-7913

Models	Years	SS Number	Replace	Part No.
BF50A	1998-Earlier	15400-PJ7-005	15400-PFB-014	18-7913
BF25	1999-2005	15400-ZW4-003	15400-PFB-007	18-7911-1
BF30	1999-2005	15400-ZW4-003	15400-PFB-007	18-7911-1
BF40	1999-2005	15400-ZW4-003	15400-PFB-007	18-7911-1
BF50	1999-2005	15400-ZW4-003	15400-PFB-007	18-7911-1
BF75, BF90	1997-Current	15400-P0H-305PE	15400-PLM-A01PE	18-7909
BF115, BF130	1999-Current	15400-P0H-305	15400-PLM-A01PE	18-7909
BF135,BF150	2004-Current	15400-ZJ1-004	15400-PLM-A01PE	18-7909
BF200, BF225	2002-Current	15400-ZJ1-999AH	15400-PLM-A01PE	18-7909

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water, or if boat is used in both fresh and salt environments.

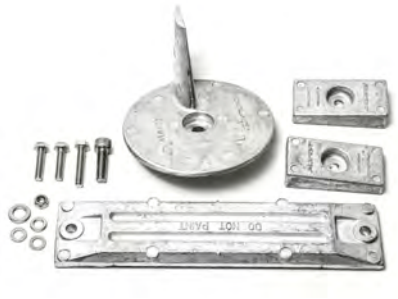
18-2448
LOWER UNIT FILL/DRAIN KIT
• M8 - 1.25 thread
Fits: Yamaha, Nissan/Tohatsu, & Honda Lower Units

③ **18-6068**
ANODE
Replaces: 41109-ZW1-003
BF75-BF90 (1997-98)

SEE PAGES 200-202 & 1133-1158 FOR ADDITIONAL OIL FILTER INFORMATION
① Aluminum ② Magnesium ③ Zinc ④ Priced per Package
⑤ Items ending in "D" are Display Packaged - Regular number is Non-Display

② **18-6241**
③ **18-6011**
① **18-6011A**
ANODE
Replaces: 41107-ZW1-003ZA
BF75-BF90 (1997-98)

① **18-6165A**
ANODE, TRIM TAB
Replaces: 41107-ZV5-00-00
Fits: BF25, BF30, BF35, BF45, BF50 (1997-Up)



① **18-6163A**
② **18-6163M**
ANODE KIT
Fits: Honda BF90-115 Engines

PKG. OF 10

18-3200-9④
TAB WASHER
Replaces: 90508-ZW1-003
For: 75-90 HP

⑤**18-3701D** Display Package

18-3701
PROP NUT KIT
— *CONTAINS* —

Part #	O.E. #	Description
NSS	90508-ZW1-003	Tab Washer
18-3700	90301-ZW1-003	Prop Nut

18-8363
LOWER UNIT SEAL KIT
For BF9.9, BF15

PKG. OF 5

18-7198
18-7198-9④
O-RING
Replaces: 91353-ZW1-003

OIL SEALS

Part No.	Description	O.E. No.
18-0522	Drive Shaft	91254-ZW1-003
18-0583	Drive Shaft	91251-ZW1-003
18-2002	Prop Shaft	91252-ZW1-003
18-2053	Prop Shaft	91255-ZW1-003
18-2054	Shift Shaft	91253-ZW1-003

SIERRA®

Johnson/Evinrude Model Identification

OUTBOARDS 1980-1998

Model Variation	Style	Horse-power	Design Feature	Shaft Length	Year Built
A = Australia B = Belgium C = Canada H = Hong Kong S = South Africa T = Tracker V = Boat Builder	J = Johnson E = Evinrude C = Commercial V = Quiet Rider	Example: 20 40 200	AE = Elec. Start - Alaska AR = Rope Start - Alaska BA = AC Lighting - Rope Start BE = Belgium Derated - Elec. Start BF = Belgium Derated - Rope Start BG = Belgium Derated - Rope Start BI = Belgium Derated - Rope Start BR = Euro Rope Start C = Counter Rotation CE = Canada Derated - Elec. Start CR = Canada Derated - Rope Start D = Remote Electric DE = Derated - Elec. Start DR = Derated - Rope Start DT = Derated - Elec. Start/Trim & Tilt E = ER = Elec. Start - Sport Styling ES = Elec. Start - Special FA = 4-stroke - Rope Start FE = 4-stroke - Elec. Start/Remote FP = Commercial w/Program Tilt FR = 4-stroke - Rope Start FRE = 4-stroke - Elec. Start/Remote FS = FICHT - Trim & Tilt FT = FICHT - Trim & Tilt/Special Styling G = Special Styling H = Less Integral Tank/Hydraulic Steering I = FICHT Fuel Injection IE = Italy Elec. Start IK = Italy Elec. Start J = Jet Drive K = 3-CYL 25/35 KC = Kerosene Rope Start KG = Kerosene/Gasoline KS = Kerosene Rope Start M = Manual Tilt - Elec. Start MS = Manual Tilt - Elec. Start/Special N = Counter Rotation P = Power Steering Q = 3-CYL 25/35 Trim & Tilt R = Rope Start RA = Australia Rope Start RC = Rope Start - Commercial/CD Ignition RD = Rope Start - Deluxe RE = Remote Elec. RP = Commercial w/Program Tilt RS = Rope Start - Commercial RW = Commercial w/Program Tilt S = Sail - Special Styling SC = Special Styling/Counter Rotation SE = Elec. Start Non-Tilt Sail SI = Italy Special Derated SL = 60 Degree V - Trim & Tilt SP = Special Styling SR = Rope Start - Sail - Non-Tilt ST = Special Styling - Trim & Tilt T = Trim & Tilt - Elec. Start TE = Tiller Elec. TR = Trim & Tilt - Sport styling TT = Tiller - Trim & Tilt U = Manual Tilt V = Special Gearcase W = 110 Degree Angle Drive - Rope Start WM = Elec. Commercial - Manual Tilt WMP = Same as "WM" w/Chrome Pump WT = Elec. Commercial - Trim & Tilt WTP = Same as "WT" w/Chrome Pump	= 15" L = 20" Y = 22.5" X = 25" Z = 30" Elec. Start	I = 1 N = 2 T = 3 R = 4 O = 5 D = 6 U = 7 C = 8 E = 9 S = 0 EX: CS = 1980 ES = 1990 EU = 1997 SC = 2008

EXAMPLE: VE70TLEDA - Boat Builder Model, Evinrude, 70 HP, Trim & Tilt w/Elec. Start, 1996 Model

MODEL IDENTIFICATION CHART CONTINUED ON NEXT PAGE

Johnson/Evinrude Model Identification

OUTBOARDS 1999 AND NEWER

Style	Horsepower	Design Feature	Shaft Length	Year Built
J= Johnson E= Evinrude	Example: 20 40 200	3 = 3-Cyc (25 or 35 HP) 4 = Four Stoke Engine B = Blue Paint C = Counter-Rotation w/Trim & Tilt D = E-TEC E = Electric Start w/Remote Steering F = FICHT Fuel Injection G = Graphite Paint J = Jet M = Military Model P = Power Trim & Tilt R = Rope Start w/Tiler Steering S = Special Styling (White Evinrude) T = Tiller Steering TE = Tiller Electric W = Commercial Model	= 15” L = 20” Y = 22.5” X = 25” Z = 30”	I = 1 N = 2 T = 3 R = 4 O = 5 D = 6 U = 7 C = 8 E = 9 S = 0 EX: EE = 1999 SC = 2008

EXAMPLE: E70PLEEA - Evinrude Model, 70 HP, Power Trim & Tilt, 20”, 1999 Model

①**18-5002D** Display Package

18-5002
TUNE-UP KIT
Replaces: 172523

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-5205	Condenser	581419	2
18-5156	Contact Set	580148	2

18-5003
TUNE-UP KIT
Replaces: 172806

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-5205	Condenser	581419	2
18-5156	Contact Set	580148	2

18-5006
TUNE-UP KIT
Superseded from 18-5006D
Replaces: 172522

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-5199	Condenser	580321	2
18-5156	Contact Set	580148	2

18-5011
TUNE-UP KIT
Replaces: 172521

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-5199	Condenser	580321	1
18-5156	Contact Set	580148	1

18-5141
CONTACT SET
Replaces: 581207

18-5156
CONTACT SET
Replaces: 580148

CONDENSERS

18-5199
Replaces: 580321

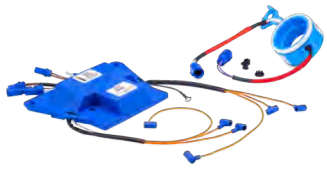
18-5205
Replaces: 581419

APPLICATION BEGINS ON NEXT PAGE

① Items ending in "D" are Display Packaged - Regular number is Non-Display

JOHNSON/EVINRUDE TUNE-UP KIT APPLICATION

HP	Year Start	Year Stop	Contact Set	Condenser	Tune-Up Kit
1.2	1986	1990	18-5156	18-5199	18-5011
1.5	1968	1970	18-5156	18-5199	18-5011
2	1971	1985	18-5156	18-5199	18-5011
3	1952	1968	18-5156	18-5199	18-5006
3	1989	1990	18-5156	18-5199	18-5006
4	1969	1976	18-5156	18-5199	18-5006
4	1981	1988	18-5156	18-5199	18-5006
5	1965	1968	18-5156	18-5199	18-5006
5.5	1954	1964	18-5156	18-5199	18-5006
6	1965	1976	18-5156	18-5199	18-5006
7.5	1956	1958	18-5156	18-5199	18-5006
9.5	1964	1973	18-5156	18-5199	18-5006
10	1950	1963	18-5156	18-5199	18-5006
9.9	1970	1970	18-5156	18-5199	18-5006
9.9	1974	1976	18-5141	18-5205	18-5003
15	1956	1956	18-5156	18-5199	18-5006
15	1974	1976	18-5141	18-5205	18-5003
18	1956	1961	18-5156	18-5199	18-5006
18	1962	1973	18-5156	18-5205	18-5002
20	1968	1973	18-5156	18-5205	18-5002
25	1955	1955	18-5156	18-5199	18-5006
25	1969	1976	18-5156	18-5205	18-5002
28	1962	1964	18-5156	18-5205	18-5002
30	1956	1956	18-5156	18-5199	18-5006
33	1965	1970	18-5156	18-5205	18-5002
35	1958	1959	18-5156	18-5199	18-5006
35	1976	1976	18-5141	18-5205	18-5003
38	1968	1968	18-5156	18-5199	18-5006
40	1960	1961	18-5156	18-5199	18-5006
40	1962	1973	18-5156	18-5205	18-5002
40	1974	1976	18-5141	18-5205	18-5003
40 Comm	1981	1983	18-5141	18-5205	18-5003
50	1958	1959	NSS	18-5200	NSS
60	1964	1967	NSS	18-5200	NSS
75	1961	1967	NSS	18-5200	NSS
80	1966	1967	NSS	18-5200	NSS
90	1964	1965	NSS	18-5200	NSS
90	1968	1968	NSS	18-5200	NSS
100	1966	1966	NSS	18-5200	NSS



18-99284
HIGH PERFORMANCE IGNITION KIT
Replaces: 582106, 582330 582366, 583737, 584561

18-5176
IGNITION COIL KIT
Replaces: 582106, 582330 582366, 583737, 584561

18-5172
IGNITION COIL
Replaces: 581786, 502881

18-5163
IGNITION COIL
Replaces: 581130, 763809

18-5170
IGNITION COIL
Replaces: 583740, 583298

①**18-5179D** Display Package

18-5179-1
IGNITION COIL
Replaces: 582508

18-5181
IGNITION COIL
Replaces: 582995, 584477

18-5192-1
IGNITION COIL
Replaces: 581610, 582091, 502888

18-5194-1
IGNITION COIL
Replaces: 582160, 584632, 502890, 581032

18-99269
IGNITION COIL
Replaces: 183-0001

Display Package

18-5196
IGNITION COIL
Replaces: 581407, 502880

18-99300
IGNITION COIL
Replaces: 183-0003

18-99165
IGNITION COIL
Replaces: 183-2366, 581686, 581862, 581997, 581998, 582106, 582330, 582366,584561

18-99321
IGNITION COIL
Replaces: 183-2382, 72070, 580740, 582382, 502884, 580847, 9-23108

APPLICATION BEGINS ON NEXT PAGE

① Items ending in "D" are Display Packaged - Regular number is Non-Display

JOHNSON/EVINRUDE IGNITION COIL APPLICATION

HP	Year Start	Year Stop	Coil	Qty.
2	1971	1973	18-5181	1
2	1975	1985	18-5181	1
2	1995	2001	18-5179-1	1
2.5	1987	1988	18-5170	1
3	1955	1968	18-5181	2
3	1989	1990	18-5181	2
3	1991	1997	18-5170	1
3	1998	2001	18-5179-1	1
3	2003	2005	18-5179-1	1
3.3	1995	1997	18-5179-1	1
4	1969	1976	18-5181	2
4	1977	1980	18-5176	2
4	1981	1988	18-5181	2
4	1986	1987	18-5179-1	2
4	1987	2001	18-5170	1
4	1988	1988	18-5176	2
4	1989	1996	18-5179-1	2
4.5	1980	1983	18-5176	2
5	1965	1968	18-5181	2
5	1996	1998	18-5170	1
5	1997	2001	18-5179-1	2
5.5	1954	1964	18-5181	2
6	1965	1976	18-5181	2
6	1977	1979	18-5176	2
6	1984	1984	18-5176	2
6	1985	1990	18-5179-1	2
6	1991	2005	18-5170	1
6	1997	2001	18-5179-1	2
6	2003	2004	18-5179-1	2
7.5	1954	1958	18-5181	2
7.5	1980	1983	18-5176	2
8	1984	1984	18-5176	2
8	1985	1990	18-5179-1	2
8	1991	2005	18-5170	1
9.5	1964	1973	18-5181	2
9.9	1974	1976	18-5196	2
9.9	1977	1984	18-5176	2
9.9	1985	1992	18-5179-1	2
9.9	1993	2001	18-5170	1
10	1949	1952	18-5181	2
10	1953	1953	18-5181	2
10	1954	1963	18-5181	2
10	2003	2007	18-5170	1
14	1988	1988	18-5179-1	2
14	1989	1989	18-5176	2
15	1953	1953	18-5181	2
15	1955	1956	18-5181	2
15	1965	1968	18-5181	2
15	1974	1976	18-5196	2
15	1977	1984	18-5176	2
15	1985	1992	18-5179-1	2
15	1993	2007	18-5170	1
18	1957	1972	18-5181	2
18	1973	1973	18-5163	1
20	1966	1972	18-5181	2
20	1973	1973	18-5163	1
20	1985	1987	18-5179-1	2
20	1988	1988	18-5176	2
20	1989	1998	18-5179-1	2
25	1951	1953	18-5181	2
25	1955	1955	18-5181	2
25	1969	1972	18-5181	2
25	1973	1976	18-5163	1
25	1973	1976	18-5172	2
25	1977	1984	18-5176	2
25	1985	1987	18-5179-1	2
25	1988	1988	18-5176	2
25	1989	2005	18-5179-1	2
28	1962	1964	18-5181	2
28	1986	1996	18-5179-1	2
28	1995	1998	18-5170	1
30	1956	1956	18-5181	2
30	1984	1984	18-5176	2
30	1985	1987	18-5179-1	2
30	1988	1988	18-5176	2
30	1989	2005	18-5179-1	2
30	1999	2001	18-5170	1
33	1965	1970	18-5181	2
35	1957	1959	18-5181	2
35	1976	1976	18-5172	2
35	1977	1984	18-5176	2
35	1986	1987	18-5179-1	2
35	1988	1988	18-5176	2
35	1989	1994	18-5179-1	2
35	1996	1996	18-5179-1	2
40	1960	1973	18-5181	2
40	1974	1974	18-5196	2
40	1975	1979	18-5172	2
40	1983	1983	18-5172	2
40	1984	1984	18-5176	2
40	1985	1987	18-5179-1	2
40	1988	1988	18-5176	2
40	1989	2005	18-5170	1
40	1999	2001	18-5179-1	2
45	1986	1992	18-5179-1	2
45	1992	1997	18-5170	1
48	1987	1987	18-5179-1	2
48	1988	1988	18-5176	2
48	1989	1996	18-5170	1
50	1971	1975	18-5194-1	2
50	1979	1984	18-5176	2
50	1985	1987	18-5179-1	2
50	1988	1988	18-5176	2
50	1989	2005	18-5170	1
50	1995	1998	18-5179-1	2
55	1978	1984	18-5176	2
55	1985	1992	18-5179-1	2
55	1992	2005	18-5170	1
60	1980	1984	18-5176	2
60	1985	1987	18-5179-1	3
60	1988	1988	18-5176	3
60	1989	2001	18-5179-1	3
65	1972	1973	18-5194-1	3
65	1984	1984	18-5176	3
65	1985	1988	18-5179-1	3
65	1989	1990	18-5176	3
65	1991	2001	18-5179-1	3
70	1974	1975	18-5194-1	3
70	1979	1984	18-5176	3
70	1985	1987	18-5179-1	3
70	1988	1988	18-5176	3
70	1989	2001	18-5179-1	3
75	1975	1975	18-5194-1	3
75	1979	1984	18-5176	3
75	1985	1987	18-5179-1	3
75	1988	1988	18-5176	3
75	2000	2001	18-5170	2
85	1973	1975	18-5194-1	3
85	1976	1977	18-5192	4
85	1978	1980	18-5176	4
85	1991	1995	18-5179-1	4
88	1987	1987	18-5179-1	4
88	1988	1988	18-5176	4
88	1989	1996	18-5179-1	4
90	1981	1984	18-5176	4
90	1985	1987	18-5179-1	4
90	1988	1988	18-5176	4
90	1989	1998	18-5179-1	4
90	1995	2006	18-5170	2
100	1979	1980	18-5176	4
100	1984	1984	18-5176	4
100	1985	1997	18-5179-1	4
100	1988	1988	18-5176	4
100	1998	2001	18-5170	2
105	1997	2001	18-5170	2
105	2003	2003	18-5170	2
110	1986	1987	18-5179-1	4
110	1988	1988	18-5176	4
110	1989	1989	18-5179-1	4
112	1994	1996	18-5179-1	4
115	1973	1975	18-5194-1	4
115	1976	1977	18-5192	4
115	1978	1984	18-5176	4
115	1985	1985	18-5179-1	4
115	1990	1998	18-5179-1	4
115	1995	2006	18-5170	2
120	1985	1987	18-5179-1	4
120	1988	1988	18-5176	4
120	1989	1994	18-5179-1	4
125	1989	1990	18-5179-1	4
125	1992	1998	18-5179-1	4
130	1995	2001	18-5179-1	4
135	1973	1975	18-5194-1	4
135	1976	1976	18-5192	4
135	2000	2001	18-5170	2
140	1977	1977	18-5192	4
140	1978	1984	18-5176	4
140	1985	1987	18-5179-1	4
140	1988	1988	18-5176	4
140	1989	1994	18-5179-1	4
150	1978	1978	18-5192	6
150	1979	1984	18-5176	6
150	1985	1991	18-5179-1	6
150	1988	1988	18-5176	6
150	1991	2006	18-5170	3
155	1984	1984	18-5176	6
155	1985	1985	18-5179-1	6
155	1987	1987	18-5179-1	6
155	1988	1988	18-5176	6
155	1989	1992	18-5179-1	6
175	1977	1978	18-5192	6
175	1979	1983	18-5176	6
175	1985	1991	18-5179-1	6
175	1991	2006	18-5170	3
185	1984	1984	18-5176	6
185	1985	1985	18-5179-1	6
185	1989	1990	18-5179-1	6
185	1992	1994	18-5179-1	6
200	1976	1978	18-5192	6
200	1979	1983	18-5176	6
200	1986	2001	18-5179-1	6
200	1999	1999	18-5170	3
225	1986	2001	18-5179-1	6
225	1999	1999	18-5170	3
235	1978	1978	18-5192	6
235	1979	1984	18-5176	6
235	1985	1985	18-5179-1	6
250	1991	2001	18-5179-1	6
275	1985	1988	18-5179-1	6
300	1985	1995	18-5179-1	6

APPLICATION CONTINUED ON NEXT PAGE

18-99168
POWER PACK
Replaces: 113-1726 / 581334, 581726, 581493, 581551, 582057, 581925

18-99169
POWER PACK
Replaces: 113-1731 / 581311, 581731. 767506, 581709, 582056, 581895

18-99177
POWER PACK
Replaces: 113-3110 / 583110

18-99178
POWER PACK
Replaces: 113-1397 / 581397, 764708

18-99213
POWER PACK
Replaces: 113-4489 / 583656, 583984, 584329, 584489, 583664, 584347, 583665, 584487, 583896, 584331

18-99216
POWER PACK
Replaces: 113-3101 / 583102, 583101, 583037, 581404, 582262, 583041, 583103, 583336, 763797

18-99234
POWER PACK
Replaces: 113-2651 / 582651, 763792

18-5782
POWER PACK
Replaces: 582705, 763793

18-5758-1
POWER PACK
Replaces: 582453, 583380, 582452

18-5759-1
POWER PACK
Replaces:
582125, 581805

18-5760
POWER PACK
Replaces: 582138, 582400, 582642, 582556

18-5761-1
POWER PACK
Replaces: 583114

18-5763-1
POWER PACK
Replaces: 582285, 583170

18-5764-1
POWER PACK
Replaces: 582261, 586696

18-5766-2
POWER PACK
Replaces: 583748

18-5767
POWER PACK
Replaces: 584783

18-5768-1
POWER PACK
Replaces: 584908, 5001344

18-5770-1
POWER PACK
Superseded from 18-5770
Replaces: 584028

18-5771-1
POWER PACK
Replaces: 584032

18-5772-2
POWER PACK
Superseded from 18-5772
Replaces: 584041

18-5773
POWER PACK
Replaces: 584642, 763803

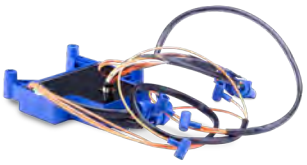
18-99249
POWER PACK
Replaces:113-2811, 582811, 763794

18-5774-2
POWER PACK
Superseded from 18-5774
Replaces: 585145, 5004532, 585189, 5004533

18-5781-1
POWER PACK
Replaces: 586661, 584636, 586212, 585114

18-5784-1
Superseded from 18-5784
POWER PACK
Replaces: 583110, 582811, 763794

18-5785-1
POWER PACK
Replaces: 585261



18-5885-1
POWER PACK
Replaces: 583865
For: V-6 5800 rpm limit

18-5886-1
POWER PACK & SENSOR
Replaces: 436367, 584122
For: V6 engines with optical sensor and BLUE sleeve on power pack. Do not use with gray sleeved stator.

18-5887-1
POWER PACK
Replaces: 584985
For: V6 engines with optical sensor and GRAY sleeve on power pack. Do not use with black sleeved stator.

18-5891
POWER PACK
Replaces: 583605
For: 3 & 6 cyl. 6700 rpm limit

18-5893
POWER PACK
Replaces: 586667, 584037, 586217, 583476
For: V-4 & V-8 6700 rpm limit

18-99312
POWER PACK
Replaces: 113-2474/ 582474, 582864, 586690, 586692, 763790

18-99323
POWER PACK
Replaces: 113-2817 / 582817

18-99251
POWER PACK
Replaces: 113-3072 / 396224, 582530, 582645, 583072, 583073, 583235

18-99313
POWER PACK
Replaces: 113-3112 / 583112

18-99246
POWER PACK
Replaces: 113-4030 / 583777, 584029, 584030

18-99329
POWER PACK
Replaces: 113-4035 / 583471, 584034, 584035

18-99296
POWER PACK
Replaces: 113-4986 / 584912, 584986, 584988, 584989

18-99170
POWER PACK
Replaces: 113-6292K 1

18-99166
POWER PACK
Replaces: 113-6292 / 586015, 586098, 586292

18-5772-2
POWER PACK
Replaces: 113-4041 / 584041, 583489 / 9-25017

18-5761-1
POWER PACK
Replaces: 113-3114 / 583114 / 9-25007

18-5768-1
POWER PACK
Replaces: 113-4767 / 584908, 5001344

18-5781-2
POWER PACK
Replaces: 113-6212 / 586661, 586212, 584636, 585114 / 9-25019

18-5774-2
POWER PACK
Replaces: 113-4808 / 585145, 5004532, 585189 / 9-25028

18-99173
POWER PACK
Replaces:113-21150 / 582115, 583125, 583143, 763796

18-5770-2
POWER PACK
Replaces:113-4028 / 584028 / 9-25021

18-5760-1
POWER PACK
Replaces:113-2138, 113-2556 / 75390 / 582556, 582642, 582400, 582138 / 9-25001

APPLICATION BEGINS ON NEXT PAGE

18-5767-1
POWER PACK
Replaces: 113-4783 / 584783, 586798 / 9-25012

18-99282
POWER PACK
Replaces: 113-2705/ 582705, 763793 / 9-25004

18-99272
POWER PACK
Replaces: 113-4488 / 583667, 584488 / 9-25025

18-99168
POWER PACK
Replaces: 113-1726 / 581334, 581493, 581551, 581726, 581925, 582057

18-99169
POWER PACK
Replaces: 113-1731 / 581311, 581709, 581731, 581895, 582056, 767506

18-99177
POWER PACK
Replaces:

18-99178
POWER PACK
Replaces:

18-99213
POWER PACK
Replaces:

18-99281
POWER PACK
Replaces: 113-8362 / 382478, 383298, 384522, 385034, 385036, 385038, 398362, 765987

18-99234
POWER PACK
Replaces: 113-2651 / 582651, 763792

18-99238
POWER PACK
Replaces: 113-7123 / 383299, 389550, 389551, 397123, 580849

18-99510
SHIFT SWITCH ASSEMBLY
Replaces: 933-4051 / 984051

18-99418
TIMER BASE
Replaces: 133-5386 / 175386, 763808

18-99482
TIMER BASE
Replaces: 133-1486 / 581486

18-99440
TIMER BASE
Replaces: 133-1251 / 580970, 581251

18-99474
TIMER BASE
Replaces: 133-3531 / 583531

18-99455
TIMER BASE
Replaces: 133-4558 / 583395, 584558

18-99453
TIMER BASE
Replaces: 133-3048 / 583048

18-99435
TIMER BASE
Replaces: 133-0875K 1 / 385454, 580875, 581508, 581585, 763804

18-99398
TIMER BASE
Replaces: 133-3387 / 583387, 584716

18-99406
TIMER BASE
Replaces: 133-3378 / 581949, 583060, 583378, 583131, 582724, 584269, 584562

18-99410
TIMER BASE
Replaces: 133-3853 / 583853, 584363, 763774

18-99414
TIMER BASE
Replaces: 133-3379 / 583289, 583379

18-99426
TIMER BASE
Replaces: 133-1900 / 385433, 581900, 581300, 763778

18-99391
TIMER BASE
Replaces: 133-3533 / 583533, 584586, 763775

18-99395
TIMER BASE
Replaces: 133-4804 / 584804, 763773

18-99417
TIMER BASE
Replaces: 581812, 582041, 583376, 583128, 583127, 763783

18-99423
TIMER BASE
Replaces: 1133-3377 / 581985, 582356, 582394, 583377, 582122, 582371, 582357, 583129, 763768

18-99425
TIMER BASE
Replaces: 133-3508 / 583508, 763782

18-5794-1
IGNITION MODULE
Superseded from 18-5794-1
Replaces: 584489, 584329, 583896, 584331

18-99553
TESTER-OPTIC SENSOR
Replaces:

18-5884-1
OPTICAL SENSOR
Replaces: 586343
For: V-4 & V-6 engines

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

Model	Years	Power Pack
4	1977-80,1984	18-5761-1
4	1993	—
4 DLX	1986-88, 1994-99	18-5763-1
4.5	1980-84	18-5758-1
4.5	1986-87	18-5763-1
5	1984	18-5758-1
5	1985	—
5	1986-88, 1993-98	18-5763-1
6	1977-79,1984	18-5758-1
6	1985	—
6	1986-88, 1993-01	18-5763-1
6.5COM.	1992-99	18-5763-1
7.5	1980-83	18-5758-1
8	1993-95	18-5763-1
9.9,15	1977-84	18-5758-1
9.9,15	1985	—
9.9,15	1986-88	18-5763-1
9.9,15	1993-99	18-5767
14	1987	18-5763-1

Model	Years	Power Pack
10/15COM.	1992	18-5763-1
10,15COM.	1993-99	18-5767
20	1981-84	18-5758-1
20	1985	—
20	1986-88	18-5763-1
20	1989-92	18-5794-1
20	1993-95	18-5768
20	1996-01	18-5768 ⑩
25	1977-84	18-5758-1 ④
25	1985	—
25	1986-88	18-5763-1
25	1989-92	18-5794-1
25	1993-95	18-5768
25	1996-01	18-5768 ⑩
25 COM.	1986-88	18-5764-1 ⑦
28	1986-88	18-5763-1
28	1989-92	18-5794-1
28	1996-01	18-5768
30	1984	18-5758-1

Model	Years	Power Pack
30	1985	—
30	1986-88	18-5763-1
30	1989-92	18-5794-1
30	1993-95	18-5768
30	1996-01	18-5768 ⑩
35	1977-84	18-5758-1
35	1985	—
35	1986-88	18-5763-1
35	1989-92	18-5794-1
35	1993-95	18-5768
40	1982	18-5758-1
40	1985	—
40	1986-88	18-5763-1
40	1991-93	18-5794-1
40 Rope Start	1993- 01	18-5768
40 Electric Start	1993- 01	18-5785-1
40 COM.	1986-88	18-5764-1
45	1991-92	18-5794-1
48	1987-88	18-5763-1

① 2 Power Packs required per engine
④ All Models except Worktwin, Workhorse and Commercial Model for 1983
⑤ Port side only for 1983 model STLCT
⑥ Port side only for 1984 models with suffix beginning with "S"
⑦ 2 cyl. only
⑧ 3 cyl. only
⑨ Sea Drive Series
⑩ Except remote models
❶ Refer to picture
❷ For 2 stroke models only

Model	Years	Power Pack
48	1991-93	18-5794-1
50	1971-75	—
50	1979,1981-84	18-5758-1
50	1985	—
50	1986-88	18-5763-1
50	1991-93	18-5794-1
50 Rope Start	1993- 01	18-5768
50 Electric Start	1993- 01	18-5785-1
50 (3 cyl)	1996-99	18-5774-1 ⑧
55	1976-77	—
55	1978-82	18-5758-1
55	1991-92	18-5794-1
60	1970-71	—
60	1980-84	18-5758-1
60	1985	—
60	1986-88	—
60	1989-92	18-5766-1
60	1993-95	18-5774-1 ⑧
60	1996-99	18-5774-1 ⑧
65	1972-73	—
65	1989-92	18-5766-1
65	1993-95	18-5774-1 ⑧
70	1974-78	—
70	1979-84	18-5760
70	1985	18-5782 ⑧
70	1986-88	—
70	1989-92	18-5766-1
70	1993-95	18-5774-1 ⑧
70	1996-99	18-5774-1 ⑧
75	1975-78	—
75	1979-84	18-5760
75	1985	18-5782 ⑧
75	1986-88	—
85	1969-72	—
85	1973-77	—
85	1978-80	18-5759 ①
88, 90	1986-87	18-5784-1
88	1988	—
88,90	1989-99 Crossflow	18-5770-1
90	1981-83	18-5759 ①
90	1985	18-5783
90	1988	—
100	1971	—
100	19,681,972	—
100	1979-80	18-5759 ①
100	1988	—
100, 115	1989-99 Crossflow	18-5770-1
110 (TCLDF only)	1986	18-5783
110	1986-87	18-5784-1
110	1988	—
115	1969-70	—
115	1973-77	—
115	1978-84	18-5759 ①
115	1985	18-5783
120	1986	—
120	1988-99	18-5772-1
125	1971-72	—
130	1988-99	18-5772-1
135	1973-76	—
140	1977	—
140	1978-83	18-5759 ①
140	1986	—
140	1988-99	18-5772-1
150	197 -78	—
175	1979-83	18-5760 ①
175	1986-88	18-5761-1
175	1989-91	18-5885-1
175	1991-92	18-5886-1 ❶
175	1993-03	18-5887-1
185	1984	18-5760 ①
185	1990, 1992	18-5893
185	1993-99	18-5781-1
200	1976-78	—
200	1979-83	18-5760 ①
200	1987	18-5891
200, 225	1988-92	18-5893
200, 225	1993-99	18-5781-1
225	1987	18-5891
235	1978	—
235	1979-84	18-5760 ① ⑤ ⑥
250	1991	18-5893
275	1986-87	—
300	1987	—
300	1991	18-5893
V-8	1993-99	18-5773
1.6L	1984 & prior	18-5759 ⑨
1.6L	1985	18-5782
1.6L	1986-87	18-5784-1
2.0L	1988-99	18-5772-1
2.5, 2.6L	1986-88	18-5761-1 ⑨

① 2 Power Packs required per engine
④ All Models except Worktwin, Workhorse and Commercial Model for 1983
⑤ Port side only for 1983 model STLCT
⑥ Port side only for 1984 models with suffix beginning with "S"
⑦ 2 cyl. only
⑧ 3 cyl. only
⑨ Sea Drive Series
⑩ Except remote models
❶ Refer to picture
❷ For 2 stroke models only

PREMIUM MARINE SPARK PLUG WIRE LEADS

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

Moisture-proof, molded distributor insulators

High-quality conductive center carrier reinforcement ensures conductor integrity

Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)

High tensil strength membrane for added durability & heat resistance

Innovative nylon reinforcing tape for added strength and durability

8mm high tear strength silicone jacket protects conductor up to 500° F

High-temperature, pre-greased silicone insulators

Posi-lock stainless steel terminals resist corrosion

Part #	OEM #	Description
18-8815-1	OMC 582365	4" Spark Plug Wire
18-8816-1	OMC 582365	6" Spark Plug Wire
18-5231-1	OMC 582365	9" Spark Plug Wire
18-5231-1D ②	OMC 582365	9" Spark Plug Wire
18-8818-1	OMC 582365	12" Spark Plug Wire
18-5229-9-1 ①③	Universal	22" Spark Plug Wire (pkg of 5)
18-5230-9-1 ①③	Universal	10" Spark Plug Wire (pkg of 5)
18-8839-1	—	90 & 115 hp Outboard Wire Set Two - 14" • Two - 16"
18-8840-1	—	150 & 175 hp Outboard Wire Set Two - 14" • Two - 16"
18-28090	—	V6 Outboard Plug Wire Set
18-28092	—	V4 Outboard Plug Wire Set

18-99314①
COPPER CORE SPARK PLUG WIRE
Replaces: 931-9215

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: 510364

18-5225
SPARK PLUG WIRE KIT
Includes 25 ft Roll of Hypalon Ignition Wire with a copper conductor and a large assortment of three different end fittings to fit Johnson/Evinrude motors.

18-5226
IGNITION WIRE
(100' Spool)
Hypalon
Replaces: 510883, 772584

18-99172①
COIL WIRE
Replaces: 931-9215

18-99233①
COIL TERMINAL
Replaces: 913-2256 / 512256

PKG. OF 10

18-99258①
COIL TERMINAL BOOTS
Replaces:

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector
Replaces: 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

MP39100
IGNITION SWITCH
Replaces: 386545
(5 Terminals - 3 Position)

MP39760
IGNITION SWITCH
Replaces: 393301, 508180
(6 Terminals - Push to Choke - 3 Position)

MP39830
IGNITION SWITCH
Replaces: 386545
(6 Terminals - Pistol Shaped Key - 3 Position) Pollak

MP28890
IGNITION LANAYARD
Replaces: 176288
1996-Newer

① Priced per package
② Items ending in "D" are Display Packaged - Regular number is Non-Display
③ Uses 7mm copper core

18-1282
LANYARD & CLIP
Replaces: 398602
Tiller Steer Models - ALL

MP28870
MP28872-1 (Bulk - 100 pc/carton)
SWITCH & LANYARD
Replaces: 585134

MP28880
LANYARD
Replaces: 432230
1995-older

18-99544
LOCATOR RING
Replaces: 553-4994

18-5877-1
STATOR
Replaces: 584643, 763779
For: 185-300 HP Loopers (1993-2001)

18-5878-1
STATOR
Replaces: 584981, 763759
For: 150-175 HP (1993-2006)
Gray Sleeve

18-99333
STATOR
Replaces: 173-1202

18-99247
STATOR
Replaces: 173-1225

18-99239
STATOR
Replaces: 173-1232 / 580809, 581232, 775530

18-99235
STATOR
Replaces: 173-1235 / 510839, 580950, 581114, 581235, 581301, 763771

18-99240
STATOR
Replaces: 173-1651 / 581651, 584755, 585087, 763770

18-99310
STATOR
Replaces: 173-1867 / 581505, 581867

18-99330
STATOR
Replaces: 173-2099 / 581303, 581680, 582099

18-99231
STATOR
Replaces: 173-2926K 1 / 582926

18-99283
STATOR
Replaces: 173-3669 / 583013, 583118, 583669, 763766

18-99210
STATOR
Replaces: 173-3724 / 581957, 582506, 582636, 582730, 583119, 583644, 583724, 583729, 769615

18-99227
STATOR
Replaces: 173-4292

18-99223
STATOR
Replaces: 173-3410, 583410, 763769

18-99224
STATOR
Replaces: 173-4766

18-99263
STATOR
Replaces: 173-4333, 583485, 584333

18-99303
STATOR
Replaces: 173-4821 / 584548, 584821, 763761

18-99212
STATOR
Replaces: 173-4849 / 584849, 763760

18-99279
STATOR
Replaces: 173-4954 / 584940, 584954

18-99167
STATOR
Replaces: 173-4560 / 584560, 763763

18-99195
STATOR
Replaces: 173-3672 / 581830, 581865, 581987, 582016, 582023, 582404, 582497, 582867, 583023, 583671, 583672

18-99197
STATOR
Replaces: 173-3536 / 583340, 583536, 763767

18-99219
STATOR
Replaces: 173-4287 / 583415, 584287, 763765

18-99171
STATOR
Replaces: 173-1670 / 5000611, 585073, 584504, 581670

18-99287
STATOR
Replaces: 173-3117 / 582847, 583117, 583670

18-99242
STATOR
Replaces: 173-3668 / 582574, 582847, 583050, 583274, 763785

JOHNSON/EVINRUDE STATOR APPLICATION

HP	Year Start	Year Stop	Stator
185	1993	1994	18-5877-1
200	1993	2001	18-5877-1
225	1993	2001	18-5877-1
250	1993	2001	18-5877-1
300	1993	1995	18-5877-1
150	1993	2006	18-5878-1
175	1993	2006	18-5878-1

18-99472
WIRING HARNESS
Replaces: 413-4390 / 584390

18-99486
WIRING HARNESS
Replaces: 413-3036 / 583036

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

18-99431
WIRING HARNESS
Replaces: 413-1818 / 391818

18-99463
WIRING HARNESS
Replaces: 413-4674 / 584674

18-99471
WIRING HARNESS
Replaces: 413-5240 / 585240

18-99480
WIRING HARNESS
Replaces: 413-3284 / 583284

18-99479
WIRING HARNESS
Replaces: 413-9913 / 581973

18-99464
WIRING HARNESS
Replaces: 413-3282, 583282

18-99422
WIRING HARNESS
Replaces: 413-9914 / 387872, 389269, 389764

18-99462
WIRING HARNESS
Replaces: 413-9902 / 383327

18-99427
WIRING HARNESS
Replaces: 413-9915 / 582061, 583005

18-99447
WIRING HARNESS
Replaces: 473-9410

18-99473
WIRING HARNESS
Replaces: 413-4004, 583338, 583703, 584004

18-99478
ADAPTER HARNESS
Replaces: 423-9510

18-99466
ENGINE ADAPTER HARNESS
Replaces: 421-0001

18-99485
ENGINE ADAPTER HARNESS
Replaces: 421-4301

18-99468
ENGINE ADAPTER HARNESS
Replaces: 423-0001 / 176707, 768410

18-99401
ENGINE ADAPTER HARNESS
Replaces: 423-6344

18-99402
ENGINE ADAPTER HARNESS
Replaces: 423-6349

18-99563
JUMPER KIT
Replaces: 511-73W

18-6280
TILT/TRIM ASSEMBLY
Replaces: 437801
Heavy Duty, OMC J Suffix 40,48,50HP(1992-Up) w/ 2 Wire Connection and Hollow Hex Shaft
(O-ring included)

18-6281
TILT/TRIM MOTOR
Replaces: 438786, 439937, 5005254
(O-ring included)
Plastic housing
Heavy Duty for OMC Outboards
75HP-250HP EFI(1998-Up)

18-6285
TILT/TRIM ASSEMBLY
Replaces: 433226
(O-ring included)
Heavy Duty OMC (1989-92) M Suffix
40,48,50HP w/ 2 Wire Connection and
Hollow Hex Shaft

18-6761
TILT/TRIM MOTOR
Replaces: 387277, 582048,
582155, 584107(O-ring included)
Older 3 wire design for most 3, 4, 6
cylinder outboards up to 1981
(Motor Only)

18-6759
TILT/TRIM MOTOR
Replaces: 394176,
391264, 393988, 985237
Newer 2 wire design for most 3, 4,
6 and 8 cyl. applications 1982 to
present. 3 bolt.
(MOTOR ONLY)
Use **18-7510** O-ring (O-ring cluded)
Replaces: 321163

18-6767-1
TILT/TRIM MOTOR
Replaces:
172850, 173564, 173596
For: 1974 (115 & 135 HP)
For most 45 hp commercial models 1989-90,
2 cylinder applications (1984-88),
3 cylinder applications (1977-83) and
4 cylinder applications (1974-77)
(Motor and Reservoir)

18-6780
TILT/TRIM MOTOR
Replaces: 438529, 438531, 434496
For: 90, 115, 200, 225 HP (1991-Up);
120, 140 HP (1991-94); 130 HP (1995-Up)

18-6815
TRIM MOTOR
Replaces: Johnson/Evinrude
Fits: 2004-09 40-50HP 2006-09 60HP,
2009 25-30HP Evinrude

18-6744
TRIM MOTOR
Replaces: 5006319
Fits: 75-90 HP (04-Up), 115 HP (07-Up),
130 HP (10-Up)

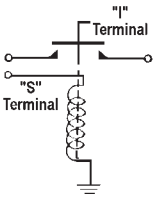
18-6756
TRIM MOTOR
Replaces: 172588, 173944
Fits: 40, 50, 70, and 75HP with short shaft

18-99520
POWER TRIM RELAY
Replaces: 852-9810

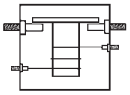
18-5705
POWER TRIM RELAY
Replaces:
582472, 584416, 586224
5 Terminal • Single Pull Double Throw • 12 Volt

Contact	Resistive	Conductive
Open	40 Amps	30 Amps
Closed	20 Amps	15 Amps

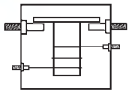
①**18-5801D** Display Package



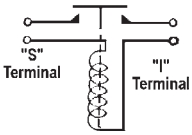
18-5801
SOLENOID
Replaces: 985064, 586842, 586730
Grounded Base



18-5823
SOLENOID
Replaces: 584580
Fits: 9.9 4-stroke(1995-01), 9.9 (1993 & Up), 15 4-stroke(1995-01), 15 (1993 & Up), 8 (1996-98),

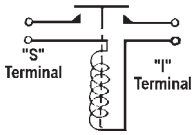


18-5833
SOLENOID
Replaces: 586774
Fits: E40 (2004-07), E50 (2004-06), E60 (2006-07), E75 (2004-07), E90 (2004-07), E115 (2007), E150 (2007), E175 (2007), E200 (2005-07), E225 (2005-07), E250 (2005-07)

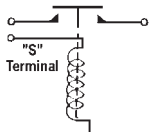


18-5807
SOLENOID
Replaces: 378444, Prestolite SAW4206

⑥**18-5808D** Display Package



18-5808
SOLENOID
Replaces: 395419, 582708



18-5814
SOLENOID
Replaces: 581528, 172869

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept 3/8" stud.

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

JOHNSON/EVINRUDE STARTER SOLENOID APPLICATION

HP	Year Start	Year Stop	Starter Solenoid
9.9	1990	1992	18-5813
15	1990	1992	18-5813
18	1957	1959	18-5807
20	1985	1998	18-5808
25	1972	2005	18-5808
25	2009	2009	18-5833
28	1986	1996	18-5808
30	1984	2005	18-5808
30	2009	2009	18-5833
33	1965	1967	18-5807
33	1968	1970	18-5808
35	1957	1959	18-5807
35	1976	1988	18-5808
35	1991	2001	18-5808
40	1960	1966	18-5807
40	1967	1976	18-5808
40	1984	2005	18-5808
40	2004	2009	18-5833
45	1989	1992	18-5808
48	1987	1996	18-5808

❶ Without Electric Shift ❷ With Electric Shift

APPLICATION CONTINUED ON NEXT PAGE

JOHNSON/EVINRUDE STARTER SOLENOID APPLICATION (CONT.)

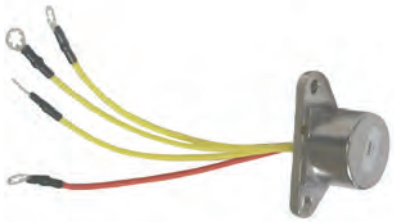
HP	Year Start	Year Stop	Starter Solenoid
50	1958	1959	18-5807
50	1971	1975	18-5808
50	1979	2005	18-5808
50	2004	2009	18-5833
55	1968	1969	18-5808
55	1976	1981	18-5808
55	1989	1992	18-5808
55	1996	1997	18-5808
55	2008	2009	18-5833
60	1964	1966	18-5807
60	1967	1971	18-5808
60	1980	2001	18-5808
60	2006	2009	18-5833
65	1968	1968	18-5808
65	1972	1973	18-5808
65	1984	2001	18-5808
65	2008	2009	18-5833
70	1970	2001	18-5808
75	1960	1964	18-5807
75	1965	1965	18-5807 ❶
75	1965	1965	18-5808 ❷
75	1975	1988	18-5808
75	2004	2009	18-5833
80	1966	1966	18-5807 ❶
80	1966	1967	18-5808 ❷
85	1968	1980	18-5808
85	1991	1995	18-5808
88	1987	1996	18-5808
90	1964	1964	18-5807
90	1965	1965	18-5808
90	1981	2006	18-5808
90	2004	2009	18-5833
100	1966	1968	18-5808
100	1971	1972	18-5808
100	1979	1980	18-5808
100	1984	2001	18-5808
105	1998	2003	18-5808
110	1986	1989	18-5808
112	1994	1996	18-5808
115	1969	1970	18-5808
115	1973	1985	18-5808
115	1990	2006	18-5808
115	2007	2009	18-5833
120	1985	1994	18-5808
125	1971	1972	18-5808
125	1989	1990	18-5808
125	1992	1998	18-5808
130	1995	2000	18-5808
130	2009	2009	18-5833
135	1973	1976	18-5808
135	2001	2001	18-5808
140	1977	1994	18-5808
150	1978	2006	18-5808
150	2007	2009	18-5833
155	1984	1992	18-5808
175	1977	2006	18-5808
175	2007	2009	18-5833
185	1984	1985	18-5808
185	1989	1994	18-5808
200	1976	2001	18-5808
200	2005	2009	18-5833
225	1986	2001	18-5808
225	2005	2009	18-5833
235	1978	1985	18-5808
250	1991	2001	18-5808
250	2005	2009	18-5833
275	1985	1988	18-5808
300	1985	1995	18-5808
300	2008	2009	18-5833

❶ Without Electric Shift ❷ With Electric Shift

JOHNSON/EVINRUDE TRIM RELAY/SOLENOID APPLICATION

HP	Year Start	Year Stop	Trim Relay / Solenoid
60	1986	2001	18-5705
65	1991	1995	18-5705
70	1980	1981	18-5814
70	1981	2001	18-5705
75	1980	1981	18-5814
75	1982	1987	18-5705
75	2000	2003	18-5705
85	1976	1980	18-5814
85	1991	1995	18-5705
88	1986	1996	18-5705
90	1981	1981	18-5814
90	1981	2006	18-5705
100	1979	1980	18-5814
100	1984	2005	18-5705
110	1986	1989	18-5705
115	1976	1981	18-5814
115	1981	1985	18-5705
115	1990	2006	18-5705
120	1985	1994	18-5705
125	1989	1998	18-5705
135	1976	1976	18-5814
140	1977	1981	18-5814
140	1981	1994	18-5705
150	1978	1981	18-5814
150	1981	2006	18-5705
175	1977	1981	18-5814
175	1981	2006	18-5705
185	1984	1985	18-5705
185	1990	1994	18-5705
200	1976	1981	18-5814
200	1981	1983	18-5705
200	1986	2005	18-5705
225	1986	2005	18-5705
235	1978	1981	18-5814
235	1981	1985	18-5705
250	1991	2005	18-5705
275	1985	1988	18-5705
300	1985	1995	18-5705

18-5708
RECTIFIER
Replaces: 582399, 583408
6-10 AMP



18-5709
RECTIFIER
Replaces: 581778
4-5 AMP

18-99413
REGULATED RECTIFIER
Replaces:193-3408 / 580795, 581603, 582307, 582399, 583408

18-99416
REGULATED RECTIFIER
Replaces: 193-5114 / 445091, 445114

18-99394
REGULATED RECTIFIER
Replaces: 193-6048 / 586075, 586048

18-99399
REGULATED RECTIFIER
Replaces: 193-5204 / 395204, 395391, 582904, 583076, 583268, 584423

18-99405
REGULATED RECTIFIER
Replaces: 193-4093 / 439561, 584093, 585219 / 878768

18-99409
REGULATED RECTIFIER
Replaces: 193-4641 / 584641, 586271 / 878333

18-99412
REGULATED RECTIFIER
Replaces: 193-4476 / 585001, 584476

18-99424
REGULATED RECTIFIER
Replaces: 193-3689 / 583266, 583689, 584424, 586272 / 878334

18-99404
VOLTAGE REGULATOR
Replaces: 193-4204 / 583529, 584204, 585195 / 878331

18-99407
VOLTAGE REGULATOR
Replaces: 193-4205 / 582907, 584675, 583512, 584205, 585192, 763791 / 878332

18-99436
VOLTAGE REGULATOR
Replaces:193-4847, 584847

18-99477
VOLTAGE REGULATOR
Replaces: 193-4890 / 584890

REGULATOR/RECTIFIER APPLICATION ON NEXT PAGE

Model	Year	Part #
9.9,15	1974-92	18-5709
20	1989-98 ④	18-5709
25	1977-03 (2 CYL) ④	18-5709
25/40/50TL/ J ELEC TR	1992	–
25SIK/ SIL/ SIT	1994-1995	–
25/35 3 CYL.	1995-UP	–
28	1989-96	18-5709
30	1989-03 (2 CYL) ④	18-5709
35	1976-93 (2 CYL) ④	18-5709
35JET/ TL/ J ELEC.	1992-1993	–
35JET/ M-TE/ TTL	1993-1995	–
35JET/ EL/ TL/ TTL	1996	–
35JET ELEC.	1997	–
40	1974-76,1988-92	18-5709
40/50TE/ EL/ TL/ TTL	1993-1996	–
40/ 50 ELEC. 2 CYCLE.	1993-03 (2 CYCLE.)	–
45	1989-92 COMM	18-5709
45SS	1989-90	18-5709
48	1989-92	18-5709
50	1971-75	18-5708
50	1979-92	18-5709
55	1976-77	18-5708
55	1978-81, 1980-92 ①	18-5709
60	1970 ⑤, 1971	18-5708
60	1980-88	18-5709
60	1989-91 ⑥	18-5708
SST60	1989-90	18-5708
60	1992-01	–
65	1972-73, 1988-91	18-5708
65 ELEC.	1992	–
70	1974-91 ②	–
70	1992-01	18-5708
75	1975-88	18-5708
85	1970-80	18-5708
88	1989-92	18-5708

Model	Year	Part #
90	1981-92	18-5708
90-115 60 DEGREE-V4	1996-UP	–
100	1971,1979-80,1984-92 ③	18-5708
115	1973-92	18-5708
120/140	1985	–
125	1971-72	18-5708
135	1974 ⑦	18-5708
135	1973,1975-76	18-5708
140	1977-88	18-5708
150	1979-88	18-5708
150/175 60 DEGREE-V6	1991-1995	–
150/175 60 DEGREE-V6	1996-UP	–
155	1984-88	18-5708
175	1977-83	18-5708
185	1984-88	18-5708
185/200/225	1993-1994	–
185/200/225/200COMM	1990-1992	–
200	1976-83	18-5708
200/225	1986-1989	–
200/225/200COMM	1994-1997	–
235	1978-88	18-5708
250/300	1991-1995	–
250	1997	–
275	1985-1986	–
275/300 (3.6L)	1987	–
275/300	1988	–
300 (3.6L) — PORT & STBD.	1985-1986	–
300	1989-1990	–
1.8/2.0L V4 "S"	1987-1990	–
2.7L V6	1986-1987	–
3.0L V6	1988-1990	–
3.0L V6	1993-1998	–
3.6L V8	1987	–
4.0L V8	1989-1990	–
V-4 & V-6 Crossflow with 35 AMP	ALL	–

① Also Commercial Models
② 1991 EL & TL Models only
③ Except 1992 Models WTLENE & WTXENE
④ Electric Start only
⑤ D Models only
⑥ EL & TL Models only
⑦ 135443, 135483 Models only

18-6434
OUTBOARD STARTER
Replaces: 386430, 763454
Fits: 9.9,15 HP (1974-92), 8 HP 4 Stroke (1996-98)

18-5640
OUTBOARD STARTER
Replaces: 395207, 387094, 585062, 586288, 778992
Fits: 150-235 HP, V6 models

18-5909
OUTBOARD STARTER
Replaces: 587078, 587291
Fits: Evinrude G2 Engines:.C150 (AA-AB), C175 (AA-AB), A200 (AF-AG), C200 (AA-AB), E200 (AB-AG), H200 (AG-AH), E225 (AB-AG), H225 (AG-AH), A250 (AF-AG), E250 (AB-AG), H250 (AG-AH), A300 (AF-AG), E300 (AB-AG), H300 (AG-AH)

ALL STARTERS ARE COUNTER CLOCKWISE ROTATION
STARTER APPLICATION ON PAGE 288

18-5612
OUTBOARD STARTER
Replaces: 432925, 586287, 586286
Fits: 175 HP models (1992)

18-5617
OUTBOARD STARTER
Replaces: 586274, 778995
Fits: 9.9, 15 HP models

18-5619
OUTBOARD STARTER
Replaces: 584799, 396235, 391511, 397023, 586731, 586890
Fits: V6/V8 Looper models

18-5624
OUTBOARD STARTER
Replaces: 583482, 585056, 586279
Fits: 20-35 HP models (1989 & up)

18-5627
OUTBOARD STARTER
Replaces: 583473, 585059, 585459, 778991
Fits: 20-35 HP models (1987-93)

18-5628
OUTBOARD STARTER
Replaces: 393570, 585060, 586285, 778994
Fits: 140 HP models (1993)

18-5629
OUTBOARD STARTER
Replaces: 392133, 585061, 386591, 586278
Fits: 18-40 HP models

18-5630
OUTBOARD STARTER
Replaces: 387684, 585063, 389275, 384163, 586280, 778993
Fits: 50-60 HP, 2 cyl. models

18-5631
OUTBOARD STARTER
Replaces: 584818, 586277, 778996
Fits: V-4, 60° models (1997 & up)

18-5632
OUTBOARD STARTER
Replaces: 584980, 586284
Fits: V-4, 60° models (1997 & up)

18-5634
OUTBOARD STARTER
Replaces: 585057, 585051, 385529, 389954, 586283
Fits: 140 HP models (1977)

18-5648
OUTBOARD STARTER
Replaces: 585058, 586281, 386657, 391735, 585050, 384777
Fits: 70 HP models

ALL STARTERS ARE COUNTER CLOCKWISE ROTATION
STARTER APPLICATION ON NEXT PAGE

18-6826
STARTER
Replaces: 586768, 587045
Fits: 40-90HP E-Tec Engines

18-6863
STARTER
Replaces: 584608, 586275
Fits: Johnson/Evinrude 9.9-15HP 4-Stroke Engines

18-99552
REMOTE STARTER
Compatible with most 1975-2016 Johnson/Evinrude Engines

18-6251
OUTBOARD STARTER REPAIR KIT
Prestolite
4 Brush

18-5655
DRIVE ASSEMBLY
Replaces: 321648
See next page for additional application

18-5674
DRIVE ASSEMBLY
Replaces: 387683
See chart below for additional application

18-5678
DRIVE ASSEMBLY
Replaces: 585269, 586101
See chart below for additional application

18-5679
DRIVE ASSEMBLY
Replaces: 585267, 586100
See chart below for additional application

18-5697
DRIVE BRUSH KIT
Replaces: 385952
See chart below for additional application

HP	Years	Starter #	O.E. Part #	O.E. #	DriveAssembly ②	O.E. #	Tooth Count	Drive Brush Kit ②	O.E. #
9.9/ 15	1974-92	—	386430	395264	—	319977	10	NA	NA
9.9/ 15	1993 & UP	18-5617	586274	395264	—	319977	10	NA	NA
9.9/ 15	1997 & Up 4 stroke	—	584613	NSS	18-5679 ①	585267	10	18-5697	385952
20 ⑦	1985-88	18-5629	586278	393354	18-5655	321648	11	18-5697	385952
20 thru 30 ⑦	1993-98	18-5629	586278	393354	18-5655	321648	11	18-5697	385952
25 thru 35 ⑦	1977-88	18-5629	586278	NSS	18-5655	321648	11	18-5697	385952
20 thru 30 ⑤	1989-92	18-5627	585059	393354	—	384781	9	18-5697	385952
25 thru 35	1997-99 3 cylinders	18-5631	586277	586100	—	NSS	10	18-5697	385952
40-50	1984-88	18-5630	586280	NSS	—	384781	9	18-5697	385952
50	1972	18-5630	586280	NSS	—	585269	9	18-5697	385952
40-50 ①	1989-99	18-5624	586279	NSS	18-5678 ①	585269	9	18-5697	385952
55	1978	18-5630	586280	NSS	18-5678 ①	585269	9	18-5697	385952
60	1985 2 cylinders	18-5630	586280	NSS	18-5678 ①	585269	9	18-5697	385952
50	1985-99 3 cylinders	18-5648	586281	NSS	18-5678 ①	585269	9	18-5697	385952
55	1969	18-5648	586281	NSS	18-5678 ①	585269	9	18-5697	385952
60	1971	18-5648	586281	NSS	—	384781	9	18-5697	385952
60	1986-01 3 cylinders	18-5648	586281	NSS	18-5678 ①	585269	9	18-5697	385952
65	1985-01 3 cylinders	18-5648	586281	NSS	18-5678 ①	585269	9	18-5697	385952
70, 75	1980-01	18-5648	586281	NSS	18-5678 ①	585269	9	18-5697	385952
85 thru 115	1973-99 crossflows	18-5634	586283	NSS	18-5679 ①	586100	10	18-5697	385952
90, 115	1995-99 looper	18-5632	586284	NA	NA	NA	NA	18-5697	385952

ALL STARTERS ARE COUNTER CLOCKWISE ROTATION
STARTER APPLICATION CONTINUED ON NEXT PAGE

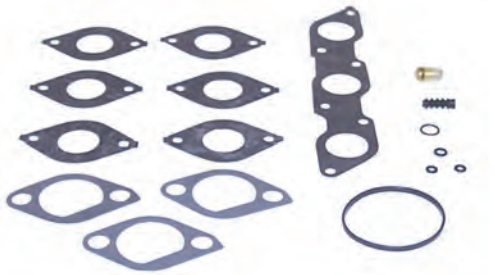
HP	Years	Starter #	O.E. Part #	O.E. #	DriveAssembly ②	O.E. #	Tooth Count	Drive Brush Kit ②	O.E. #
120 thru 140	1985-94	18-5628	586285	NSS	18-5679 ①	586100	10	18-5697	385952
130	1995-99	18-5628	586285	NSS	18-5679 ①	586100	10	18-5697	385952
V-6 Crossflow	1976-92	18-5640	586288	393285	18-5674	387683	8	18-5697	385952
150, 175 60°	1991-99 loopers	18-5612	586286	NA	NA	NA	NA	18-5697	385952
150 thru 175 V-6	1997-03	18-5612	586287	NSS	NSS	NA	NA	NA	433850
200 thru 300	1986-Up std. rotation	18-5619	586411	397375	NA	NA	10	18-5697	385952

Note: Some starters will replace Prestolite versions however replacement parts are for Bosch versions only.
✱ Starter drive retained with nut

NSS Not sold separately
① Drive kit includes drive assembly with clip style retainer
② Drive kits, drive assemblies, and brush sets offered are for "Bosch Style" starters only.
⑤ With 9 tooth pinion
⑦ For Bosch models

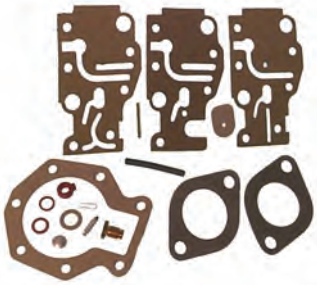
4-STROKE FUEL SYSTEM KITS

18-7761
CARBURETOR REBUILD KIT
Fits: Johnson/Evinrude Four-Stroke 4-6 hp. (2007)

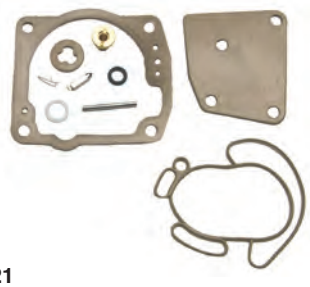


18-7773
CARBURETOR REBUILD KIT
Replaces: 5032424
Fits: 25, 30 HP (2000-01) (2004 & Up)

2-STROKE FUEL SYSTEM KITS



18-7219
CARB KIT
Replaces: 439073, 431897



18-7221
CARB KIT
Replaces: 435442

18-7222
CARB KIT
(with float)
Replaces: 392061, 398729, 396701

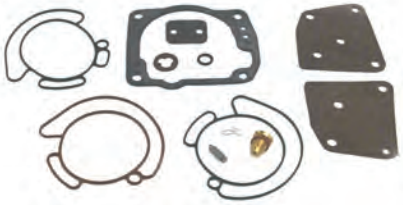
18-7223
CARB KIT w/ Needle & Seat
Replaces: 398452, 391305, 398453, 439072, 391937

18-7024
CARB KIT
Replaces: 382053, 382052, 385356, 439075

18-7042
CARB KIT
(without float)
Replaces: 392061, 398729, 396701

18-7043
CARB KIT
Replaces: 382045, 382046, 382047, 382049, 383052, 383067, 398532, 439071, 398514
uses needle and seat assembly of 18-7094

18-7046
CARB KIT
Replaces: 390055, 392550, 398526, 435443, 434888, 439076, 433519
Contains **18-7038** Needle/Seat



18-7247
CARB KIT
Replaces:
438996, 436852
For: V4 & V6 (60°) 1988-2001

2-STROKE FUEL SYSTEM KITS

18-7248
CARB KIT
Replaces:
437327, 439079, 439078, 435676, 435677, 435678, 435752

18-0871-1
SERVICE VALVE WITH O-RING
Superseded from 18-0871
Replaces: 175158
Fits: All Johnson/Evinrude with primer valve (except 1993 9.9 & 15hp.)

18-7044-1
SERVICE VALVE KIT
Replaces: 175158+437228
Fits: All Johnson/Evinrude with primer valve (except 1993 9.9 & 15 H.P.)

18-0993
COVER & GASKET ASSEMBLY
Replaces: 437228
Fits: All Johnson/Evinrude with primer valve (except 1993 9.9 & 15hp.)

V NEEDLE & SEAT

Part #	Replaces
18-7093	396521, 678882, 378895
18-7094	379313, 396522
18-7093	396520, 379312, 387262

18-7210
FLOAT
Replaces: 382363

PKG. OF 5

18-7296-9①
ADJUSTING NEEDLE RETAINER
Replaces: 315232

① Priced per Package

HP	YEAR	CARB. KIT W/O FLOAT	CARB. KIT W/ FLOAT	NEEDLE & SEAT	CARB. FLOAT
1.5	1970-90	18-7043	—	18-7094	—
2	1970-90	18-7043	—	18-7094	—
3	1952-67	18-7043	—	18-7038	—
3	1968	18-7043	—	18-7094	—
4	1983-89	18-7223	—	18-7094	—
4	1991-93	18-7223	—	18-7094	—
4.5	1982-84,1987	18-7223	—	18-7094	—
5	1965-67	18-7043	—	18-7094	—
5	1968	18-7024	—	18-7093	—
5	1984-85	18-7223	—	18-7094	—
5.5	1954-67	18-7043	—	18-7094	—
6	1954-79	18-7043	—	18-7094	—
6	1968	18-7024	—	18-7093	—
6	1984-85	18-7223	—	18-7094	—
6, 8	1986-96	18-7219	—	—	—
7.5	1955-58	18-7043	—	18-7094	—

① Commercial ② Also Commercial ③ Early Production ④ Cross Flow ⑤ Except 1995-Up 3 Cylinder Models

HP	YEAR	CARB. KIT W/O FLOAT	CARB. KIT W/ FLOAT	NEEDLE & SEAT	CARB. FLOAT
7.5	1982-83	18-7223	—	18-7094	—
8	1984-85	18-7223	—	18-7094	—
9.9	1974-88	18-7223	—	18-7094	—
9.9/15	1989-96	18-7219	—	—	—
10	1954-63	18-7043	—	18-7094	—
14	1968 ③	18-7223	—	18-7094	—
15	1955-56	18-7043	—	18-7094	—
15	1974-88	18-7223	—	18-7094	—
18	1957-68	18-7043	—	18-7094	—
18	1969-73	18-7042	18-7222	18-7093	18-7210
20	1957-68	18-7043	—	18-7094	—
20	1969-90	18-7042	18-7222	18-7093	18-7210
20	1991-96	18-7219	—	18-7094	—
25	1954-55	18-7024	—	18-7093	—
SAIL DR	1978-UP	18-7042	18-7222	18-7093	18-7210
25	1969-95 ⑤	18-7042	18-7222	18-7093	18-7210
28	1962-64	18-7010	—	18-7093	—
28	1976-95	18-7042	18-7222	18-7093	18-7210
30	1956	18-7024	—	18-7093	—
30	1976-UP	18-7042	18-7222	18-7093	18-7210
33	1965-70	18-7010	—	18-7093	—
35	1957-59	18-7024	—	18-7093	—
35	1959	18-7010	—	18-7093	—
35	1976-95 ⑤	18-7042	18-7222	18-7093	18-7210
40	1960-63, 1971	18-7010	—	18-7093	—
40	1965-70, 1972-78	18-7024	—	18-7093	—
40	1971-90, 1979-92 ①	18-7042	18-7222	18-7093	18-7210
45	1971-97 ②	18-7042	18-7222	18-7093	18-7210
48	1992-97	18-7042	18-7222	18-7093	18-7210
50	1958-59	—	—	18-7093	—
50	1971-97	18-7042	18-7222	18-7093	18-7210
55	1968-69, 1971-97 ②	18-7042	18-7222	18-7093	18-7210
60	1964-67	—	—	18-7093	—
60	1970-97	18-7042	18-7222	18-7093	18-7210
65	1972-97	18-7042	18-7222	18-7093	18-7210
70	1972-97 (3 CYL)	18-7042	18-7222	18-7093	18-7210
75	1960-63	—	—	18-7093	—
75	1975-88	18-7042	18-7222	18-7093	18-7210
80	1966-67	—	—	18-7093	—
85	1968	—	—	18-7093	—
85	1971-79	18-7046	—	18-7093	—
85	1969-70,1991-93	18-7046	—	18-7038	—
V-4	1969-79	18-7046	—	18-7038	—
V-4	1983-84	18-7046	—	18-7038	—
88,90	1985-95	18-7046	—	18-7038	—
90	1981-82, 1983 ③	18-7046	—	18-7038	—
90	1995-02	18-7247	—	—	—
100	1971, 1980	18-7046	—	18-7038	—
100	1972, 1979	18-7046	—	18-7093	—
100	1998-01	18-7247	—	—	—
105	1999-01	18-7247	—	—	—
115	1969, 1980-95	18-7046	—	18-7038	—
115	1995-02	18-7046	—	18-7093	—
115	1995-02	18-7247	—	—	—
V-6	1976-90 ④	18-7046	—	18-7038	—
115	1983	18-7046	—	18-7038	—
120	1985-90	18-7248	—	18-7094	—

① Commercial ② Also Commercial ③ Early Production ④ Cross Flow ⑤ Except 1995-Up 3 Cylinder Models

HP	YEAR	CARB. KIT W/O FLOAT	CARB. KIT W/ FLOAT	NEEDLE & SEAT	CARB. FLOAT
120	1985-90, 1993	18-7248	—	18-7094	—
125	1971-72	18-7046	—	18-7093	—
125	1993	18-7248	—	18-7094	—
125C	1989-95	18-7248	—	18-7094	—
135	1973-76	18-7046	—	18-7093	—
140	1977, 1980-83	18-7046	—	18-7038	—
140	1978-79	18-7046	—	18-7093	—
140	1985-90	18-7248	—	18-7094	—
140	1993	18-7248	—	18-7094	—
150	1979-90	18-7046	—	18-7038	—
150	1992-96, 1998-02	18-7247	—	—	—
155	1984-93 ①	18-7046	—	18-7038	—
175	1977-91	18-7046	—	18-7038	—
175	1992-96, 1998-02	18-7247	—	—	—
185	1984	18-7046	—	18-7038	—
185	1989-93	18-7221	—	18-7094	—
200	1976-83	18-7046	—	18-7038	—
200	1986-90	18-7248	—	18-7094	—
200	1992-93	18-7221	—	18-7094	—
225	1986-90, 1992-93	18-7221	—	18-7094	—
235	1978-84	18-7046	—	18-7038	—
250	1991-93	18-7221	—	18-7094	—
275\3.6L	1985-88	18-7221	—	18-7094	—
300	1988, 1991-93	18-7221	—	18-7094	—

① Commercial ② Also Commercial ③ Early Production ④ Cross Flow ⑤ Except 1995-Up 3 Cylinder Models

18-7350
FUEL PUMP
Replaces: 397839, 391638, 395091, 397274
For: 6/8/9.9/15 HP 1981-92
Uses kit **18-7823**

18-7351
FUEL PUMP
Replaces: 434728, 438562
For: 9.9/15 HP 1993-2006
Uses kit **18-7800**

18-7352
FUEL PUMP
Replaces: 438556, 388268, 385781, 394543, 382354, 395713, 398338, 432451, 398387, 433387
For: 25-55 HP 1976-89 (non-VRO)
Uses kit **18-7821**

18-7353
FUEL PUMP
Replaces: 438555, 433386
For: 20-30 HP 1990-2000
Uses kit **18-7800**

18-7800
FUEL PUMP KIT
Replaces: 438616, 433519

18-7801
FUEL PUMP KIT
Replaces: 379777

Display Package

18-7820
FUEL PUMP KIT
Replaces: 393103

18-7821
FUEL PUMP KIT
Replaces: 398514, 395867

18-7823
FUEL PUMP KIT
Replaces: 393088

PKG. OF 2

18-7796
CHECK VALVE
Replaces: 335334
(Enlarged to show detail)

18-3497
DIAPHRAGM KIT
Replaces: 5033372
4-5 HP (2003-06), 6 HP (2005-06)
4-Stroke

18-3498
DIAPHRAGM KIT
Replaces: 5036216, 5037584
10-15 HP (2005-07)
4-Stroke

18-3499
DIAPHRAGM KIT
Replaces: 5030699
9.9,15 HP (2002-04), 25HP (2004-06), 30HP (2004-07), 40-70 HP (2002-06)
4-Stroke

FUEL PUMP REPAIR KIT APPLICATION

ALL KITS ARE FOR NON-VRO (VARIABLE RATIO OILING) PUMPS

HP	Year Start	Year Stop	Fuel Pump Repair Kit
2.5	1987	1988	18-7823
3	1989	1997	18-7823
4	1982	2001	18-7823
4	2003	2007	18-3497❸
4.5	1982	1987	18-7823
5	1982	1983	18-7823
5	1985	1993	18-7823
5	1996	1998	18-7823
5	2003	2007	18-3497❸
6	1984	2005	18-7823
6	1987	1987	18-7821
6	2003	2007	18-3497❸
7.5	1980	1983	18-7823
8	1982	2005	18-7823
8	1987	1987	18-7821
9.9	1974	1992	18-7823
9.9	1987	1990	18-7821❷
9.9	1990	1999	18-7800
10	1996	2007	18-7800
10	2002	2004	18-3497❸
10	2005	2007	18-3497❸
14	1988	1989	18-7823
15	1974	1998	18-7823
15	1987	1990	18-7821❷
15	1990	2007	18-7800
15	2002	2004	18-3497❸
15	2005	2007	18-3497❸
20	1985	1987	18-7821
20	1988	1990	
20	1990	1998	18-7800❷
25	1971	1976	18-7823
25	1977	1984	18-7820
25	1985	1987	18-7821
25	1988	1990	
25	1990	2005	18-7800❷
25	2001	2001	18-3497❸
25	2004	2005	18-3497❸
28	1962	1963	18-7801
28	1986	1987	18-7821
28	1988	1990	
28	1990	1998	18-7800
30	1984	1984	18-7820
30	1985	1987	18-7821
30	1988	1990	
30	1990	2005	18-7800❷
30	2001	2001	18-3497❸
30	2004	2007	18-3497❸
35	1958	1959	18-7801
35	1976	1984	18-7820
35	1986	1987	18-7821
35	1988	1990	
35	1990	2001	18-7800
40	1960	1964	18-7801
40	1971	1976	18-7820
40	1983	1984	18-7820
40	1985	1987	18-7821
40	1988	1990	
40	1990	2012	18-7800❷
40	AA	AG	18-7800
40	1999	2006	18-3497❸
45	1958	1959	18-7801
45	1986	1990	18-7821
45	1991	1997	18-7800
48	1987	1987	18-7821
48	1988	1990	
48	1990	1996	18-7800❷
50	1958	1959	18-7801
50	1982	1984	18-7820
50	1985	1987	18-7821
50	1988	1990	
50	1990	2012	18-7800
50	AA	AG	18-7800
50	1999	2006	18-3497❸
55	1983	1984	18-7820
55	1985	1990	18-7821
55	1991	2005	18-7800
55	2008	2012	18-7800
55	AA	AG	18-7800
60	1964	1967	18-7801
60	1982	1984	18-7820
60	1985	1985	18-7821
60	1988	1988	18-7821
60	2002	2006	18-3497❸
60	2005	2012	18-7800
60	AA	AG	18-7800
65	1984	1984	18-7820
65	1985	1985	18-7800❹
65	1985	1986	18-7821
65	1989	1989	18-7821
65	1991	2001	18-7800
65	2008	2012	18-7800
65	AA	AF	18-7800
70	1982	1984	18-7820
70	1998	2006	18-3497❸
75	1960	1965	18-7801
75	1982	1984	18-7820
75	2004	2012	18-7800
75	AA	AF	18-7800
80	1966	1967	18-7801
85	1977	1983	18-7820
88	1987	1990	18-7821❶
88	1990	1996	18-7800❷
90	1964	1965	18-7801

④ Priced per Package

APPLICATION CONTINUED ON NEXT PAGE

FUEL PUMP REPAIR KIT APPLICATION

ALL KITS ARE FOR NON-VRO (VARIABLE RATIO OILING) PUMPS

HP	Year Start	Year Stop	Fuel Pump Repair Kit
90	1981	1983	18-7820
90	1997	1998	18-7800
90	2004	2012	18-7800
90	AA	AF	18-7800
100	1966	1966	18-7801
100	1989	1990	18-7821
100	1996	1997	18-7800
105	1997	2003	18-7800
112	1994	1996	18-7800
115	1982	1983	18-7820
115	1997	1998	18-7800
115	2004	2005	18-7800
125	1995	1998	18-7800
140	1977	1983	18-7820
150	1978	1984	18-7820
175	1977	1983	18-7820
200	1977	1983	18-7820
235	1978	1984	18-7820

FUEL PUMP APPLICATION

HP	Year Start	Year Stop	Fuel Pump
6	1988	1991	18-7350
8	1988	1991	18-7350
9.9	1981	1992	18-7350
9.9	1993	1999	18-7351
10	1997	1998	18-7351
10	2000	2001	18-7351
10	2003	2007	18-7351
15	1981	1998	18-7350
15	1993	2007	18-7351
20	1990	1998	18-7353
25	1977	1984	18-7352
25	1990	2005	18-7353
28	1990	1996	18-7353
30	1984	1984	18-7352
30	1990	2005	18-7353
33	1968	1970	18-7352
35	1976	1984	18-7352
35	1990	1994	18-7353
35	1996	1996	18-7353
40	1968	1976	18-7352
40	1983	1984	18-7352
50	1974	1975	18-7352
50	1979	1984	18-7352
55	1976	1981	18-7352
55	1983	1984	18-7352
60	1980	1984	18-7352
85	1977	1980	18-7352
90	1981	1983	18-7352
90	1997	1998	18-7352
100	1979	1980	18-7352
100	1997	1997	18-7352
115	1977	1983	18-7352
115	1997	1998	18-7352
140	1977	1983	18-7352

FUEL WATER SEPARATOR KITS

21 MICRON FILTER KITS FOR CARBURETED ENGINES

KIT TYPE	PART #	MICRON RATING	CONTENTS
1/4" Aluminum (Short Filter)	**18-7848-1** •	21	1 - 18-7844 filter & 1 18-7853-1 BRACKET 2 - 18-4256 1/4" PIPE PLUGS
1/4" ALUMINUM BONUS PACK **CONTAINS SPARE FILTER**	**18-7848-2** •	21	2 - 18-7844 FILTER & 1 18-7853-1 BRACKET 2 - 18-4256 1/4" PIPE PLUGS
1/4" ALUMINUM (TALL FILTER) **CONTAINS SPARE FILTER**	**18-7852-1** •	21	1 - 18-7845 FILTER & 1 18-7853-1 BRACKET 2 - 18-4256 1/4" PIPE PLUGS
3/8" ALUMINUM (TALL FILTER)	**18-7775-1** •	21	1 - 18-7845 FILTER & 1 18-7775 BRACKET 2 - 18-4264 3/8" PIPE PLUGS
1/4" STAINLESS STEEL (TALL FILTER)	**18-7777-1** •	21	1 - 18-7845 FILTER & 1 18-7777 BRACKET 2 - 18-4256 1/4" PIPE PLUGS
3/8" STAINLESS STEEL (TALL FILTER)	**18-7776-1** •	21	1 - 18-7845 FILTER & 1 18-7776 BRACKET 2 - 18-4264 3/8" PIPE PLUGS

• Display Packaged

- UNIVERSAL DESIGN -
DIRECT REPLACEMENT FOR MERCURY AND YAMAHA

FUEL WATER SEPARATOR BRACKETS

Bracket Type	Part #
1/4" Stainless Steel	18-7777
3/8" Stainless Steel	18-7776

Bracket Type	Part #
1/4" Aluminum	18-7853-1
3/8" Aluminum	18-7775

10 MICRON FILTER KITS FOR FUEL INJECTED ENGINES

• Display Packaged

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum (Short Filter)	**18-7983-1** •	10	1 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	**18-7983-2** •	10	2 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	**18-7982-1** •	10	1 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	**18-7982-2** •	10	2 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (High Capacity Filter)	**18-7966-1** •	10	1 - 18-7866 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	**18-7986-1** •	10	1 - 18-7945 filter & 1 18-7775 bracket 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	**18-7984-1** •	10	1 - 18-7945 filter & 1 18-7777 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Stainless Steel (Tall Filter)	**18-7985-1** •	10	1 - 18-7945 filter & 1 18-7776 bracket 2 - 18-4264 3/8" pipe plugs

10 MICRON FILTER KITS WITH DRAIN BOWLS

Sierra AquaVue™ and metal bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal bowl below deck.

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum w/ AquaVue™ bowl	18-7932-1 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7922-1 AquaVue™ bowl 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum w/ metal drain bowl	18-7951 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ AquaVue™ bowl	18-7937-1 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7922-1 AquaVue™ bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ metal drain bowl	18-7938 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs

COMPACT BRACKET AND SEPARATOR KIT - FOR SMALL OUTBOARDS AND FRESH WATER APPLICATIONS

18-7774
COMPACT ALUMINUM BRACKET

18-7965-1
10 MICRON COMPACT SEPARATOR KIT
Contains:
1 - **18-7774** bracket
1 - **18-7865** filter

• Display Packaged

REPLACEMENT FILTERS

UNIVERSAL DESIGN

10 MICRON REPLACEMENT FILTERS

Part No.	Description
18-7944	Short - 3.875"
18-7945	Long - 4.35"
18-7866	High Capacity - 6"
18-7865	Compact 10 Micron

21 MICRON REPLACEMENT FILTERS

Part No.	Description
18-7844	Short - 3.875"
18-7845	Long - 4.35"

REPLACEMENT FILTERS FOR OMC

10 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7946	OMC thread	OMC 502905
18-7989	Cobra EFI	OMC 502906

21 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7846	OMC thread	OMC 502905
18-7789	Cobra EFI	OMC 502906

• Display Packaged

10 MICRON REPLACEMENT FILTERS AND KITS WITH DRAIN BOWLS

REPLACEMENT ELEMENTS

Part No.	Description	Replaces
18-7919	Spin on replacement	Racor S3213
18-7920	Spin on replacement OMC style	OMC 502906 Racor S3214

REPLACEMENT BOWLS

Part No.	Description
18-7922-1	AquaVue™ Collection Bowl
18-7924	Metal Collection Bowl

ELEMENT & BOWL KITS

Part No.	Description
18-7928-1 •	Filter & AquaVue™ Bowl Contains: 18-7919 filter, 18-7922-1 bowl
18-7929 •	Filter & Metal Bowl Contains: 18-7919 filter, 18-7924 bowl
18-7941-1 •	Filter & AquaVue™ Bowl Contains: 18-7920 filter, 18-7922-1 bowl
18-7943 •	Filter & Metal Bowl Contains: 18-7920 filter, 18-7924 bowl

18-79781
FUEL FILTER
Replaces: 433190
60° V4 and V6

18-7953
FUEL FILTER
Replaces: 5035974
Fits: 25HP (2006-07) / 90,115,140 4 stroke (2005-06)

18-7716
FUEL FILTER
Replaces: 5032323
Fits: Johnson 25 4-Stroke (2004-05), 30 4-Stroke (2004-07), 40/60/70 4-Stroke (2002-06), 90/115/140 4-Stroke (2003-04, 2006), Evinrude 25/30/40/50/70 4-Stroke (2000-01)

18-7719
FUEL FILTER
Replaces: 5032238
Fits: Johnson 4/5 (2003-07), 6 4-Stroke (2005-07), 10/15 4-Stroke (2002-07), 40/50/60/70 4-Stroke (2002-06), Evinrude 40/50 4-Stroke (2000-01)

DISPLAY PACKAGE

18-7722
FUEL FILTER
• **3/8" barbs**
Replaces: 5005266
For: E-Tec 40, 50, 60, 75, 90,115, 150, 175 & 200DPL

18-7826
FUEL FILTER
Replaces: 305185

DISPLAY PACKAGE

INLINE FUEL FILTERS

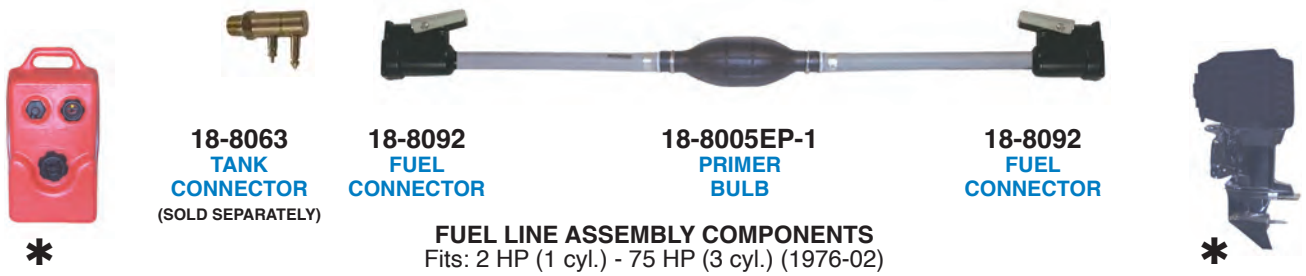
Part No.	Application
18-7828-1 •	1/4" Small Capacity (For 1/4" Fuel Line)
18-7829	1/4" Large Capacity (For 1/4" Fuel Line)
18-7830	5/16" Replaces: OMC 398327
18-7831	3/8" Replaces: OMC 398319

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8009EP-2 ***SILVERADO 4000 Premium*** **OE# 398549**

DISPLAY PACKAGE



18-8063 TANK CONNECTOR (SOLD SEPARATELY)	18-8092 FUEL CONNECTOR	18-8005EP-1 PRIMER BULB	18-8092 FUEL CONNECTOR

✱ ✱

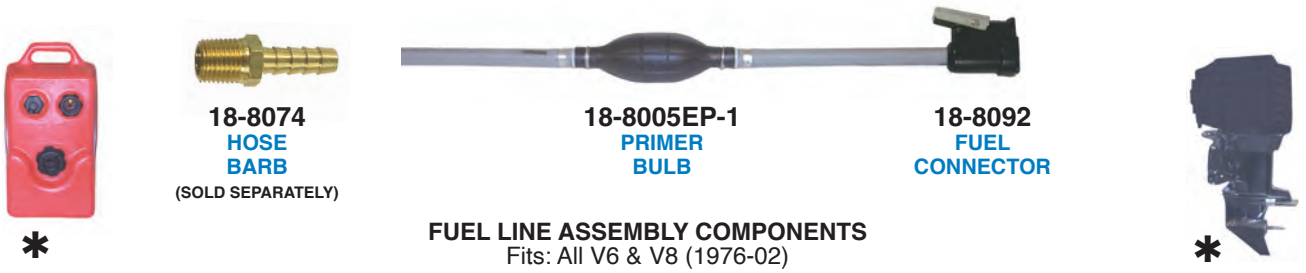
FUEL LINE ASSEMBLY COMPONENTS
Fits: 2 HP (1 cyl.) - 75 HP (3 cyl.) (1976-02)

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8014EP-2 ***SILVERADO 4000 Premium*** **OE# 174509**

DISPLAY PACKAGE



18-8074 HOSE BARB (SOLD SEPARATELY)	18-8005EP-1 PRIMER BULB	18-8092 FUEL CONNECTOR

✱ ✱

FUEL LINE ASSEMBLY COMPONENTS
Fits: All V6 & V8 (1976-02)

DISPLAY PACKAGE

18-8004EP-1
18-8004-10EP-1①
PRIMER BULB
5/16"
Replaces: 174511, 775638
Large capacity bulb

DISPLAY PACKAGE

18-8005EP-1
18-8005-10EP-1①
PRIMER BULB
3/8"
Replaces: 174512
Large capacity bulb

DISPLAY PACKAGE

HOSE BARB APPLICATION

INLINE FUEL FILTERS

Part No.	OMC No.	Barb	NPT	Conn. Type
18-8055	173311	5/16"	1/4"	Male
18-8074	173312	3/8"	1/4"	Male

DISPLAY PACKAGE

18-8056
FUEL CONNECTOR
5/16"
Replaces: 174508, 775640
Mates with **18-8063**

DISPLAY PACKAGE

18-8063
TANK CONNECTOR
Replaces: 502867, 772681, 0772681
(1/4" NPT)
Mates with **18-8056 & 18-8092**

DISPLAY PACKAGE

18-8072
FUEL ELBOW
3/8" Barb w/ 3/8" NPT Thread
Replaces: 174177
90°

DISPLAY PACKAGE

18-8092
FUEL CONNECTOR
3/8"
Replaces: 176445, 775641
Mates with **18-8063**

18-3290
INDICATOR ELBOW
Replaces: 321886
Pipe threaded to hose
1/8" npt 3/16" barb

BLEEDER HOSE

18-8048	18-8050
.090 I.D. x .220 O.D.	.0625 I.D. x .190 O.D.

18-8051
FUEL LINE HOSE
1/8" I.D.
Replaces: 322656
For OMC Pressurized Systems

18-8052
FUEL LINE HOSE
3/16" I.D.
Replaces: 122838
Non-Pressurized Systems

SAE J1527 USCG Type B1-15
SILVERADO 4000

16-337-0560
5/16" I.D.

16-337-0380
3/8" I.D.

Also available in 50' reels.

✱ Tanks and Engines for picture purpose only.

① Discount shop pack of 10 - Priced per package

18-9125
OETIKER CLAMP KIT
Replaces: 787133, 787145

Part #	Qty	Johnson/Evinrude #	Oetiker #	Description
18-9141	1	787145	14100082	Oetiker Jaw Pincers

Part #	Qty	Johnson/Evinrude #	Oetiker #	Nominal ID Inches	Nominal ID mm
18-9126-9	10	346930	16700004	3/8”	9.5
18-9127-9	10	348838	16700006	13/32”	10.5
18-9128-9	10	349516	16700007	7/16”	11.3
18-9129-9	10	347107	16700010	1/2”	13.3
18-9130-9	10	347108	16700011	17/32”	13.8
18-9131-9	10	346931	16700012	35/64”	14
18-9132-9	10	346785	16700013	9/16”	14.5
18-9133-9	10	346786	16700016	5/8”	15.7
18-9134-9	10	348839	16700017	11/16”	17
18-9135-9	10	346151	16700024	13/16”	21
18-9136-9	10	346152	16700031	1”	25.6
18-9137-9	10	346153	16700037	1 3/16”	30.1
18-9138-9	10	349759	16700040	1 1/4”	31.6
18-9139-9	10	349729	16700053	1 5/8”	41
18-9140-9	10	346150	16700020	23/32”	18.5

All clamps are standard package of 10. Each package of 10 is available individually.

PKG. OF 10

SNAPPER CLAMPS

Part No.	Clamp O.E. No.	Range	Size
① 18-8020-9	322652	.538 - .608	8
① 18-8200-9	322653	.360 - .406	2
① 18-8202	322654	.475 - .536	6
① 18-8204*	324825	.875 - .975	19
① 18-8034-9	329654	.670-.780	12

18-8905
IMPELLER REPAIR KIT
Replaces: 5008968
For: 15 (AA-AF), 25 (AA-AF), 30 (AA-AF)

— 18-8905 CONTAINS —

Part No.	Description	OE #	Qty
18-3295-9	Key	344470	1
18-4539	Impeller	5008967	1
NSS	Spring, Pressure Relief	355169	1
NSS	Spring, Thermostat	355209	1

18-3001
IMPELLER
Replaces: 277181, 434424

18-3002
IMPELLER
Replaces: 375638, 775518

18-3006
IMPELLER
Replaces: 378891, 775521

18-3015
IMPELLER
Replaces: 396852, 433935, 797407
With Key
For: 2.5, 3, 4 Ultra, Excel

18-3043
IMPELLER
Replaces: 389642

18-3044
IMPELLER
Replaces: 385072

18-3050
IMPELLER
Replaces: 386084

18-3051
IMPELLER
Replaces: 395289

① This product is priced per piece. To order price per package, please add -9 to the part number.

IMPELLER APPLICATION BEGINS ON PAGE 307

18-3096
IMPELLER
Replaces: 5031417
Fits: 25-30HP (2000-01, 2004-07), 40-50HP (1999-06)

18-8906
IMPELLER
Replaces: 436137
Fits: 5HP (1996-98), 6-8HP (1991-2005)

18-8907
IMPELLER
Replaces: 5033542
Fits: 90, 115, 140 (2003-06)

18-3053-1
IMPELLER
Replaces: 396725
Wedge Key

18-3055
IMPELLER
Replaces: 389589

18-3059
IMPELLER
Replaces: 381538, 389289, 394534, 395864, 397131, 435821, 435748, 439948, 5001593
Includes **18-3299** Impeller Key

18-3082
IMPELLER
Replaces: 382547
Slotted Key

18-3083
IMPELLER
Replaces: 377230, 777213

18-3090
IMPELLER
Replaces: 387361, 763735

18-3091
IMPELLER
Replaces: 389576

18-3099
IMPELLER
Replaces: 5033112
For: 4 Stroke 9.9 and 15 HP (2002-up)

18-3104-1
IMPELLER
Replaces: 432941, 437059, 765350

18-3368
IMPELLER
Replaces: 396809

18-45312
IMPELLER
Replaces: 114812
Fits: J/E 2(1993-99), 3(1991-99)

18-4539
IMPELLER
Replaces: 5008967
Fits: 15 (AA-AF), 25 (AA-AF), 30 (AA-AF)

18-3501
DIAPHRAGM & CUP ASSEMBLY
Replaces: 435957
For: 8 (1996-97), 10 (1996-97), 15 (1996-97), 40 (1995-97), 50 (1995-97), 55 (1995-97), 60 (1993-96), 65 (1993-96), 70 (1993-96), 120 (1993-94), 125 (1993-95), 130 (1995-96), 140 (1993-94), 250 (1994-95), 300 (1994-95)

18-3180
WATER PUMP HOUSING
Replaces: 435390

IMPELLER KEYS

Part No.	Replaces	Std. Pkg
18-3326	300611	1
18-3295-9	330619,344470	3

① Pkg of 2 ② Pkg of 3

APPLICATION BEGINS ON PAGE 307

① Discount shop pack of 10 - Priced per package

18-3405
WATER PUMP HOUSING
Replaces: 435959

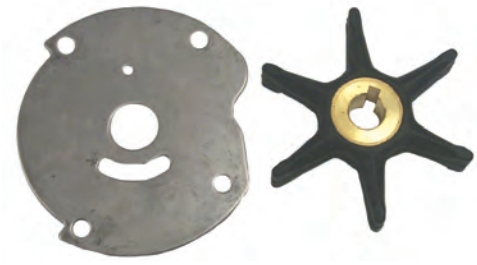
18-3367
WATER PUMP HOUSING
Replaces: 393632

18-4571
IMPELLER HOUSING
Replaces: 360347
Fits: 200-300HP (2009 & Up)

18-3201
IMPELLER REPAIR KIT
Replaces: 379763

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3001	Impeller	277181, 434424	1
NSS	Plate	203132	1



18-3202
IMPELLER REPAIR KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3001	Impeller	277181, 434424	1
NSS	Impeller Plate	305303	1

18-3203
IMPELLER REPAIR KIT
Replaces: 379766, 379766

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3002	Impeller	375638	1
NSS	Impeller Plate	303069	1

①**18-3211D** Display Package

18-3211
IMPELLER REPAIR KIT

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
18-3059	Impeller	395864, 397131, 435821	1
18-2536	Rubber Seal	321120	1
NSS	Impeller Gasket	324701, 338484	1
NSS	Impeller Key	331107	1
NSS	O-Ring	310967, 310585	1
NSS	Impeller Key	334897	1

APPLICATION BEGINS ON PAGE 307

③ This product is priced per piece. To order priced per package, please add -9 to the part number.

18-3453
WATER PUMP KIT
With Housing
Replaces: 5006511
For: E-Tec 40/50/60 HP All

18-3454
WATER PUMP KIT
With Housing
Replaces: 438592
For: 40, 50, 25 Jet, 30 Jet 1995-Up
Includes impeller **18-3104-1**

18-3325
WATER PUMP KIT
Replaces: 387326

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	339543	1
NSS	Flywheel Key	308928	1
NSS	Grommet	315837	1
18-3083	Impeller	377230	1
NSS	Impeller Plate	320981	1
NSS	Grommet	315748	1

18-3327
WATER PUMP KIT
With Housing
Replaces: 394711, 386697, 391698, 389112, 387610

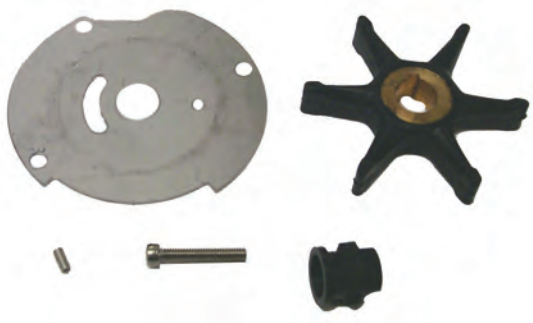
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3050	Impeller	386084	1
18-3180	Housing	435390	1
NSS	Wear Plate	318995	1
NSS	Water Pump Cup	324097	1
18-3329	Grommet	302497	1
NSS	Grommet	327035	1
18-2025	Oil Seal	318972	1
18-7116	O-Ring	303097	1
18-7139-9	O-Ring	319085	1
18-3326	Pin	300771	1
NSS	Stainless Steel Bolt	319126	4

18-3376
WATER PUMP KIT
Without Housing
Replaces: 384956

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3083	Impeller	377230	1
NSS	Impeller Plate	320981	1
NSS	Flywheel Key	308928	1
NSS	Grommet	315837	1
NSS	O-Ring	339543	1
NSS	Grommet	315748	1
NSS	Screw (Long)	324430	2
NSS	Stainless Steel Bolt	319126	2



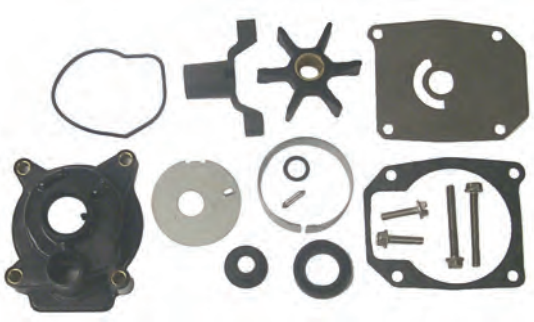
18-3377
WATER PUMP KIT
Without Housing
Replaces: 382468

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3002	Impeller	375638	1
NSS	Impeller Plate	303069	1
18-3329	Water Tube Grommet	302497	1
18-3326	Pin	300771	1

APPLICATION BEGINS ON PAGE 307

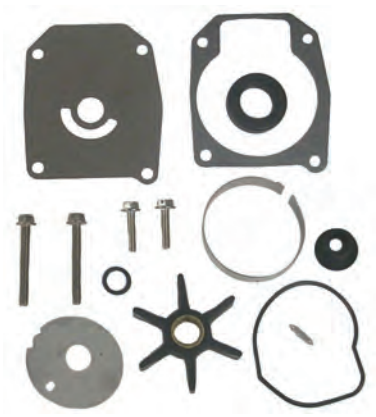
① Items ending in "D" are Display Packaged - Regular number is Non-Display



18-3378
WATER PUMP KIT
With Housing
Replaces: 391635, 439077

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3055	Impeller	389589	1
NSS	Impeller Plate	320981	1
NSS	Housing	384087	1
18-2709-9	Wear Plate Gasket	336530	1
NSS	Stainless Steel Bolt	909533	2
NSS	Stainless Steel Bolt	319126	2
NSS	Seal	315748	1
NSS	Water Tube Grommet	315837	1
NSS	O-Ring	303059	1



18-3380
WATER PUMP KIT
Without Housing
Replaces: 390770

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3055	Impeller	389589	1
NSS	Impeller Plate	320981	1
18-2709-9	Wear Plate Gasket	336530	1
NSS	Stainless Steel Bolt	909533	2
NSS	Stainless Steel Bolt	319126	2
NSS	Seal	315748	1
NSS	Water Tube Grommet	315837	1
NSS	O-Ring	303059	1

18-3381
WATER PUMP KIT
Without Housing
Replaces: 393509

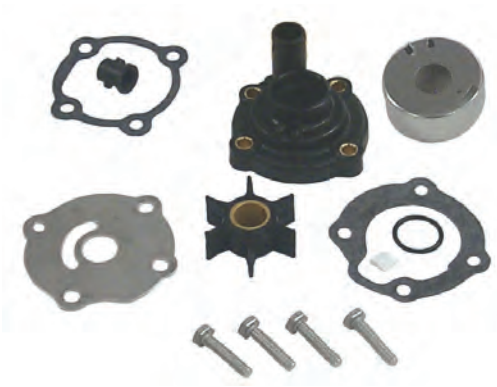
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3051	Impeller	395289	1
NSS	Impeller Plate	328755	1
18-0124-9	Impeller Plate Gasket	325537	1
NSS	Water Pump Cup	328751	1
18-2539-9	Rubber Seal	328753	1
18-3329	Grommet	302497	1
NSS	O-Ring	301877	1
18-7105-9	O-Ring	311338	2
18-7146	O-Ring	554545	1
NSS	Stainless Steel Bolt	331979	6

18-3382
WATER PUMP KIT
With Housing
Replaces: 393630

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3051	Impeller	395289	1
NSS	Impeller Plate	328755	1
18-3367	Housing	393632	1
NSS	Water Pump Cup	328751	1
18-0124-9	Impeller Plate Gasket	325537	1
18-3329	Grommet	302497	1
NSS	O-Ring	301877	1
18-7105-9	O-Ring	311338	2
18-7146	O-Ring	554545	1
NSS	Stainless Steel Bolt	331979	6



18-3383
WATER PUMP KIT
With Housing
Replaces: 395270

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3051	Impeller	395289	1
NSS	Housing	330560	1
NSS	Water Pump Cup	328751	1
NSS	Impeller Housing Gasket	329390	1
18-3329	Grommet	302497	1
NSS	Stainless Steel Bolt	331979	4

SIERRA®

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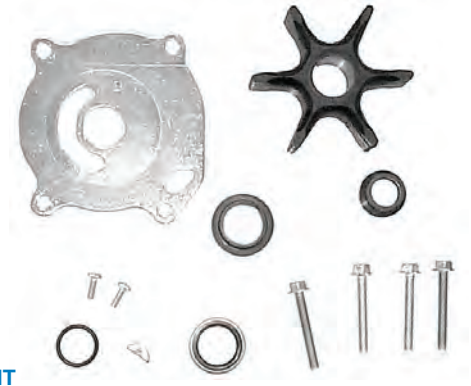

18-3384
WATER PUMP KIT
Without Housing
Replaces: 386124

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	310585	1
NSS	Flywheel Key	308928	1
18-3043	Impeller	389642	1
NSS	Impeller Plate	317841	1
18-2026	Oil Seal	321453	1
NSS	Screw	306643	2
NSS	Screw	323626	4
18-2389	Grommet	314832	2

18-3385
WATER PUMP KIT
Without Housing
Replaces: 396932

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3368	Impeller	396809	1
NSS	Impeller Plate	320981	1
NSS	Seal	315748	1
NSS	Rubber Seal	324981	1
NSS	O-Ring	303059	1
NSS	Water Tube Grommet	315837	1
NSS	Stainless Steel Bolt	909533	2
NSS	Stainless Steel Bolt	319126	2

18-3387
WATER PUMP KIT
Without Housing
Replaces: 432956

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Grommet	314008	1
18-3053-1	Impeller	396725	1
NSS	Seal	315748	1
NSS	SS Bolt	331979	4
18-7174-9	O-Ring	326649	1
NSS	O-Ring	324981	1
18-2709-9	Wear Plate Gasket	336530	1
NSS	Wear Plate	321940	1
NSS	Impeller Plate	319275	1
NSS	Impeller Key	334897	1
NSS	Flywheel Key	331107	1
18-3153	Stainless Steel Bolt	908158	1

18-3388
WATER PUMP KIT
Without Housing
Replaces: 386533, 389143

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0969-9	Impeller Housing Gasket	319586	1
NSS	Stainless Steel Key	323950	1
NSS	Grommet	314008	1
NSS	Impeller Plate	319275	1
NSS	Seal	315748	1
18-3082	Impeller	382547	1
18-3153	Stainless Steel Bolt	334597	1
18-2709-9	Wear Plate Gasket	336530	1
NSS	Stainless Steel Bolt	331979	4
NSS	Wear Plate	321940	1

18-3389
WATER PUMP KIT
With Housing
Replaces: 436957, 0438591, 0432955

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	324981	1
NSS	Grommet	314008	1
18-3053-1	Impeller	396725	1
NSS	Impeller Plate	319275	1
NSS	Seal	315748	1
NSS	Stainless Steel Bolt	908158	1
NSS	Flywheel Key	331107	1
18-7174-9	O-Ring	326649	1
18-2709-9	Wear Plate Gasket	336530	1
NSS	Housing	435673	1
NSS	Impeller Key	334897	1
NSS	Wear Plate	321940	1

18-3390
WATER PUMP KIT
Without Housing
Replaces: 395060, 0435447, 0434421, 5001594

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3059	Impeller	397131, 435821	1
NSS	Impeller Gasket	324701, 338484	1
NSS	Impeller Key	331107	1
NSS	O-Ring	310967, 310585	1
NSS	Stainless Steel Screw	306643	2
NSS	Grommet	314008	1
NSS	Grommet	320943	1
NSS	Grommet	321008	1
NSS	Stainless Steel Bolt	323626	4
18-2769	Rubber Seal	332000	1
NSS	Stainless Steel Bolt	331979	4
NSS	Cup Plate Assy.	435027	1
NSS	Impeller Key	334897	1

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18-3391
WATER PUMP KIT
With Housing
Replaces: 395072

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Cup & Plate Assy.	435027	1
18-2769	O-Ring	332000	1
NSS	Impeller Plate Gasket	338484, 324701	1
NSS	Grommet	320943	1
NSS	Stainless Steel Bolt	323626	4
NSS	Flywheel Key	331107	1
18-3153	Stainless Steel Bolt	908158	1

18-3392
WATER PUMP KIT
With Housing
Replaces: 434421, 5001594

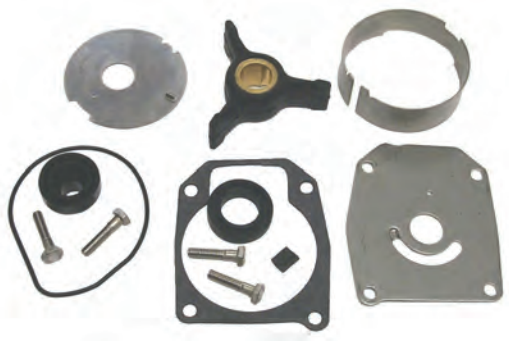
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3059	Impeller	395864, 397131, 435821	1
NSS	Cup & Plate Assy.	435027	1
NSS	Impeller Key	331107	1
NSS	O-Ring	310967, 310585	1
NSS	Stainless Steel Screw	306643	2
NSS	Grommet	314008	1
NSS	Grommet	320943	1
NSS	Grommet	321008	1
NSS	Stainless Steel Bolt	323626	4
18-2769	Rubber Seal	332000	1
NSS	Impeller Gasket	324701, 338484	1
NSS	Stainless Steel Bolt	331979	4

18-3393
WATER PUMP KIT
With Housing
Replaces: 395073, 388644

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3043	Impeller	389642	1
NSS	Impeller Gasket	324701, 338484	1
NSS	Cup & Plate Assy.	435027	1
NSS	Water Pump Key	323950	1
NSS	Shift Housing Gasket	324670	1
NSS	O-Ring	310967, 310585	1
NSS	Stainless Steel Screw	306643	2
NSS	Grommet	314008	1
NSS	Grommet	320943	1
NSS	Grommet	321008	1
NSS	Stainless Steel Bolt	323626	4
18-2769	O-Ring	332000	1
18-7143-9	O-Ring	322501	1
NSS	Stainless Steel Bolt	331979	4



18-3394
WATER PUMP KIT
Without Housing
Replaces: 433548, 0433549, 0438592

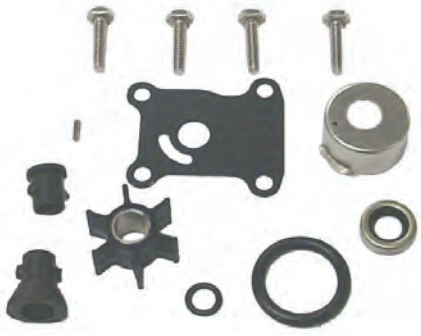
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	324981	1
NSS	Grommet	333758	1
18-2709-9	Wear Plate Gasket	336530	1
18-3104-1	Impeller	432941	1
NSS	Impeller Key	334897	1
NSS	Seal	315748	1
NSS	Stainless Steel Bolt	331979	4
NSS	Wear Plate	321940	1

18-3399
WATER PUMP KIT
With Housing
Replaces: 396933, 0439077

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	303059	1
NSS	Grommet	315837	1
18-3368	Impeller	396809	1
18-2709-9	Wear Plate Gasket	336530	1
NSS	Screw (Short)	319126	2
NSS	Seal	315748	1
NSS	Housing	384087	1
NSS	Screw (Long)	909533	2
NSS	Wear Plate	320981	1

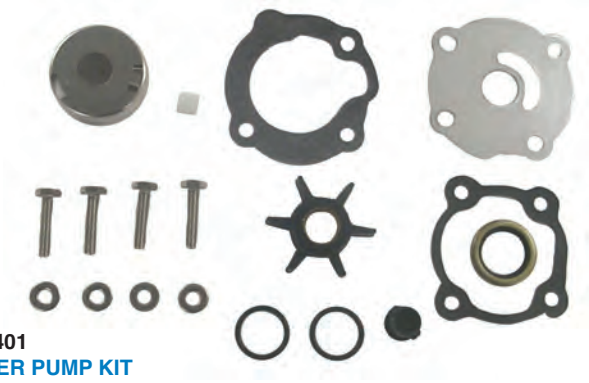


18-3400
WATER PUMP KIT
Without Housing
Replaces: 391698, 0394711

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3050	Impeller	386084	1
NSS	Impeller Plate	318995	1
NSS	Water Pump Cup	324097	1
18-3329	Grommet	302497	1
NSS	Grommet	327035	1
18-2025	Oil Seal	318972	1
18-7116	O-Ring	303097	1
NSS	Screw	319126	4
18-3326	Pin	300771	1
18-7139-9	O-Ring	319085	1

APPLICATION BEGINS ON PAGE 307



18-3401
WATER PUMP KIT
Without Housing
Replaces: 395271, 394394, 0395270

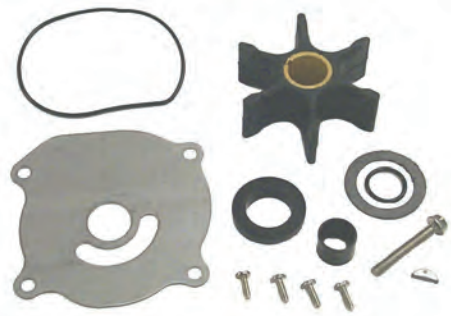
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3051	Impeller	395289	1
NSS	Gasket	329398	1
NSS	Cup	328773	1
NSS	O-Ring	301967	2
18-2013	Oil Seal	321786	1
18-3329	Grommet	302497	1
NSS	Gasket	324449	1
NSS	Stainless Steel Bolt	331979	4

18-4529
WATER PUMP KIT
Without Housing
Replaces: 396644
Fits: 4HP (1986-92), 5HP (1980-83, 1996-01), 6HP (1984-01, 2003-05), 8HP (1980-01, 2003-05)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Drive Key	331130	1
NSS	Grommet	321129	1
18-3329	Grommet	302497	1
NSS	Screws	324430	4
NSS	Impeller Hsg Plate	324640	1
18-4551	Impeller Hsg Cup	324641	1
NSS	Impeller Hsg Gasket	325040	2
18-3091	Impeller Assembly	389576	1
NSS	O-Ring	303191	1



18-3403
WATER PUMP KIT
Without Housing
Replaces: 388644

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	310585	1
NSS	Key	308928	1
NSS	Grommet	314008	1
NSS	Screw	306643	4
18-2026	Seal	321453	1
NSS	Housing Screw	323626	1
18-3043	Impeller	389642	1
NSS	Cup & Plate Assembly	435027	1
18-2536	Gasket	321120	1
NSS	Grommet	320943	1

18-3315-2
WATER PUMP KIT
With Housing
Replaces: 435929, 5001595
For: 90/115SL (1995-UP),120/125ESX (1993-94), 120/130/140/150/175/V-6/V-8(1993-UP)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Gasket	324701	1
18-3405	Housing, WP	435485	1

18-4537
WATER PUMP KIT
Without Housing
Replaces: 5008972
Fits: 15 (AA-AF), 25 (AA-AF), 30 (AA-AF)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0124-9	Gasket	325537	1
NSS	Plate	328755	1
18-2539-9	Seal	328753	1
18-3295-9	Key	344470	1
18-4539	Impeller	5008967	1
NSS	Spring, Pressure Relief	355169	1
NSS	Spring, Thermostat	355209	1
NSS	Cup	328751	1
18-7146	O-Ring	554545	1
NSS	Screw M6X25	353590	6
18-3367	Housing, Impeller	393632	1
18-2147	Bushing	328754	1
18-3329	Grommet	302497	1
NSS	O-Ring	301877	1
NSS	Seal and Pin Assembly	5007770	1

18-3472
WATER PUMP KIT
Without Housing
Replaces: 5007972
Fits: 200-300HP (2009 & Up)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Gasket, Water Pump	338484	1
18-4579	Plate, Outer Wear	338485	1
18-7963	Seal, Impeller Plate	331353	1
18-3059	Impeller	5001593	1
18-71336	O-Ring, Impeller to Plate	302035	1
NSS	Key, Impeller	331107	1
NSS	Cup, Insert	338486	1
18-7143-9	O-Ring, Cup to Housing	331188	1
18-4571	Housing, Impeller	360347	1
NSS	O-Ring, Water Tube	346865	4
NSS	Cover, Impeller Housing	354578	1
NSS	Screw, Housing	302325	4
NSS	Screw, Cover to Housing	306643	2
NSS	Grommet, Pump to Exhaust Housing	320943	1
NSS	Grommet, Sleeve, 20" Models	349354	1
18-1826	Grommet, Sleeve, 25" and 30"	338601	1
NSS	Sleeve, Extension 25" Models	354580	1

APPLICATION BEGINS ON NEXT PAGE

③ This product is priced per piece. To order priced per package, please add -9 to the part number.

18-3476

WATER PUMP KIT

Without Housing
Replaces: 5007556
Fits: 90 (2013 & Up), 115/130 (2009 & Up)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Gasket, Plate	338484	1
18-4579	Plate, Outer Wear	338485	1
18-7963	Seal, Housing Plate	331353	1
18-3059	Impeller	5001593	1
18-71336	O-ring, Impeller to Plate	302035	1
NSS	Key, Impeller	331107	1
NSS	Cup, Insert	338486	1
18-7143-9	O-Ring, Cup to Housing	331188	1
NSS	Housing, Impeller	5007554	1
NSS	Screw, Housing	302325	4
NSS	Grommet, Pump to Exhaust Housing	353690	1

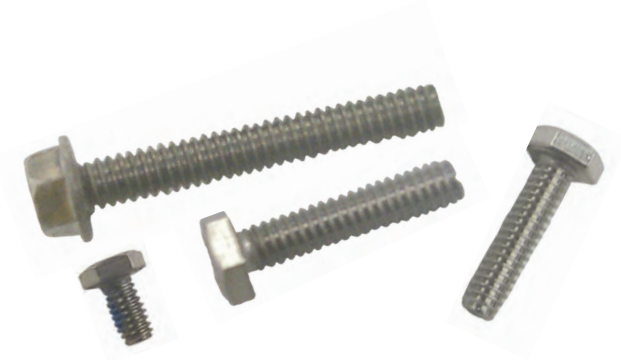
18-3491

WATER PUMP KIT

Without Housing
Replaces: 437907
Fits: 25/35 (1996-01)

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	O-Ring	301877	1
18-0124-9	Gasket	325537	1
NSS	Screw	328725	6
NSS	Cup, Impeller	328751	1
18-2539-9	Seal	328753	1
18-2147	Bushing, Shift Rod	328754	1
NSS	Plate, Impeller	328755	1
NSS	Housing, Impeller	339720	1
NSS	Grommet	340811	1
NSS	Seal	342370	1
18-3051	Impeller w/ Key	395289	1
18-7146	O-Ring	554545	1



STAINLESS STEEL BOLTS

Part No.	O.E. #	Size
18-3153	908158	1/4 x 20 x 1/2"
18-4276-9	324224	1/4 x 20 x 1 1/32"

① Std. Pkg of 2 ② Std. Pkg of 5

JOHNSON/EVINRUDE WATER PUMP KIT APPLICATION

HP	Year	Impeller	Impeller Plate	Plate & Cup	Cup	Repair Kit	Pump Kit w/o Hsg.	Pump Kit w/Hsg.	Housing Kit
2 Jr, Colt	1985-90	18-3090	—	—	—	—	—	—	—
2.5	1987-06	18-3015	—	—	—	—	—	—	—
3	1952-78	18-3001	—	—	—	18-3201	—	—	—
3.5	1987-06	18-3015	—	—	—	—	—	—	—
4	1969-72	18-3001	—	—	—	18-3201	—	—	—
4 ⑦	1973-83	18-3001	—	—	—	18-3201	—	—	—
4 ⑧	1976-80	18-3090	—	—	—	—	—	—	—
4	1986-92	18-3091	—	—	18-4551	—	18-4529	—	—
4 Deluxe	1980-97	18-3091	—	—	—	—	—	—	—
4 Ultra Excel	1987-06	18-3015	—	—	—	—	—	—	—
4.5	1980-97	18-3091	—	—	—	—	—	—	—
5	1965-68	18-3001	—	—	—	—	—	—	—
5	1980-01	18-3091	—	—	18-4551	—	18-4529	—	—
5 (4-Stroke)	1998-Up	18-3091	—	—	—	—	—	—	—
5.5	1954-64	18-3001	—	—	—	18-3202	—	—	—
6	1952-78	18-3001	—	—	—	18-3202	—	—	—

① Except chrome pumps
② Except SL models 1995 & Up/FFI models
③ "S" Suffix
④ "F" Suffix
⑤ Except 1993-94 25" & 30" V6 & V8
⑦ For water pumps using 1 water tube
⑧ 90 degree gearcase

JOHNSON/EVINRUDE WATER PUMP KIT APPLICATION (CONT.)

HP	Year	Impeller	Impeller Plate	Plate & Cup	Cup	Repair Kit	Pump Kit w/o Hsg.	Pump Kit w/Hsg.	Housing Kit
6	1979	18-3090	—	—	—	—	—	—	—
6	1984-05	18-3091	—	—	18-4551	—	18-4529	—	—
6 (4-Stroke)	1998-Up	18-3091	—	—	—	—	—	—	—
7.5	1954-58	18-3001	—	—	—	18-3202	—	—	—
8	1980-05	18-3091	—	—	18-4551	—	18-4529	—	—
8 (2-Stroke)	1986-97	18-3091	—	—	—	—	—	—	—
9.5	1964-73	—	—	—	—	—	—	—	—
10	1958-63	—	—	—	—	—	—	—	—
10	1949-57	18-3002	—	—	—	18-3203	18-3377	—	—
9.9/15	1974-Up	18-3050	—	—	—	—	18-3400	18-3327	18-3180
9.9/15 (4-Stroke)	1995-Up	18-3050	—	—	—	—	18-3400	18-3327	18-3180
15,18	1953-65	18-3002	—	—	—	18-3203	18-3377	—	—
15	2011 & Up	18-4539	—	—	—	—	—	18-4537	—
15	AA-AF	18-4539	—	—	—	—	—	18-4537	—
20	1966-73	18-3002	—	—	—	18-3203	18-3377	—	—
20	1982-84	18-3051	—	—	—	—	18-3401	18-3383	—
20	1985-Up	18-3051	—	—	—	—	18-3381	18-3382	18-3367
25	1951-55	18-3006	—	—	—	—	—	—	—
25	1969-78	18-3002	—	—	—	18-3203	18-3377	—	—
25	1979-84	18-3051	—	—	—	—	18-3401	18-3383	—
25	1985-Up	18-3051	—	—	—	—	18-3381	18-3382	18-3367
25	1996-01	18-3051	—	—	—	—	18-3491	—	—
25	2011 & Up	18-4539	—	—	—	—	—	18-4537	—
25	AA-AF	18-4539	—	—	—	—	—	18-4537	—
28	1962-64	18-3006	—	—	—	—	—	—	—
28	1978-Up	18-3051	—	—	—	—	18-3401	18-3383	—
30	1951-57	18-3006	—	—	—	—	—	—	—
30	1984-Up	18-3051	—	—	—	—	18-3381	18-3382	18-3367
30	2011 & Up	18-4539	—	—	—	—	—	18-4537	—
30	AA-AF	18-4539	—	—	—	—	—	18-4537	—
33	1962-71	18-3006	—	—	—	—	—	—	—
35	1951-57	18-3006	—	—	—	—	—	—	—
35	1958-59	18-3083	—	—	—	—	—	—	—
35	1976-77	18-3006	—	—	—	—	—	—	—
35	1978-79	18-3051	—	—	—	—	—	—	—
35	1980-82	18-3051	N/A	—	—	—	—	18-3382	18-3367
35	1983-Up	18-3051	—	—	—	—	—	—	—
35	1996-01	18-3051	—	—	—	—	18-3491	—	—
35 Jet	1992-93	18-3104-1	—	—	—	—	18-3394	—	—
40	1960-70	18-3083	—	—	—	—	—	—	—
40	1971-73	18-3006	—	—	—	—	—	—	—
40 Comm.	1981-90	—	—	—	—	—	—	—	—
40	1984-85	18-3055	—	—	—	—	18-3380	18-3378	—
40	1986-88	18-3368	—	—	—	—	18-3385	18-3399	—
40	1989-98	18-3104-1	—	—	—	—	18-3394	—	—
40	1999-Up	18-3053-1	—	—	—	—	18-3394	—	—
45/55 Comm.	1985	18-3055	—	—	—	—	18-3380	—	—
45/55	1989	18-3368	—	—	—	—	18-3385	18-3399	—
45/55 Comm.	1986-88,	18-3368	—	—	—	—	18-3385	18-3399	—
48	1987-88	18-3368	—	—	—	—	18-3385	18-3399	—

① Except chrome pumps
② Except SL models 1995 & Up/FFI models
③ "S" Suffix
④ "F" Suffix
⑤ Except 1993-94 25" & 30" V6 & V8
⑦ For water pumps using 1 water tube
⑧ 90 degree gearcase

JOHNSON/EVINRUDE WATER PUMP KIT APPLICATION

HP	Year	Impeller	Impeller Plate	Plate & Cup	Cup	Repair Kit	Pump Kit w/o Hsg.	Pump Kit w/Hsg.	Housing Kit
48	1989-96	18-3104-1	—	—	—	—	18-3394	—	—
50	1971-78	18-3083	—	—	—	—	18-3376	—	—
50	1979-85	18-3055	—	—	—	—	18-3380	18-3378	—
50	1986-88	18-3368	—	—	—	—	18-3385	18-3399	—
50	1989-98	18-3104-1	—	—	—	—	18-3394	—	—
55	1968-69	18-3082	—	—	—	—	—	—	—
55	1976-78	18-3083	—	—	—	—	—	—	—
55	1979-85	18-3055	—	—	—	—	18-3380	18-3378	—
60	1964-67	—	—	—	—	—	—	—	—
60	1970-71	18-3082	—	—	—	—	—	—	—
60	1980-85	18-3055	—	—	—	—	18-3380	18-3378	—
60	1986-94	18-3053-1	—	—	—	—	18-3387	18-3389	—
60	1995-Up	18-3053-1	—	—	—	—	18-3387	—	—
65	1968	—	—	—	—	—	—	—	—
65	1972-73	18-3082	—	—	—	—	—	—	—
65 Comm.	1984-94	18-3053-1	—	—	—	—	18-3387	18-3389	—
65 Comm.	1995-Up	18-3053-1	—	—	—	—	18-3387	—	—
70	1974-78	18-3082	—	—	—	—	18-3388	—	—
70	1979-94	18-3053-1	—	—	—	—	18-3387	18-3389	—
70	1995-Up	18-3053-1	—	—	—	—	18-3387	—	—
75	1960-65	—	—	—	—	—	—	—	—
75	1974-78	18-3082	—	—	—	—	18-3388	—	—
75	1979-88	18-3053-1	—	—	—	—	18-3387	18-3389	—
80	1966-67	—	—	—	—	—	—	—	—
85	1968	—	—	—	—	—	—	—	—
85	1969-72	18-3044	—	—	—	—	—	—	—
85	1973-77	18-3043	—	—	—	—	18-3384	—	—
85	1978	18-3043	—	—	—	—	—	18-3393⑦	18-3391
85	1979-95	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
90	1964-68	—	—	—	—	—	—	—	—
90	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392②	18-3391
90	2013 & Up	18-3059	18-4579	—	—	—	18-3476	—	—
90 SL,DI	1995 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
100	1969-72	18-3044	—	—	—	—	—	—	—
100	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
100 Comm. ①	1984-Up	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
105 Comm.	1998-2001	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
115	1969-70	18-3044	—	—	—	—	—	—	—
115	1973-76	18-3043	—	—	—	—	18-3384	—	—
115	1977-78	18-3043	—	—	—	—	—	18-3393⑦	18-3391
115	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392②	18-3391
115	2013 & Up	18-3059	18-4579	—	—	—	18-3476	—	—
115 SL,DL	1995 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
120 25" ④	1993-2000	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
125	1971-72	18-3044	—	—	—	—	—	—	—
125 ESX 25" ③	1993-94	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
125 ESX 25"	1994-95	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
125 ESX 25" ④	1993-94	18-3059	—	—	—	18-3211	18-3390	—	—
130	1997 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
130	2013 & Up	18-3059	18-4579	—	—	—	18-3476	—	—

① Except chrome pumps
② Except SL models 1995 & Up/FFI models
③ "S" Suffix
④ "F" Suffix
⑤ Except 1993-94 25" & 30" V6 & V8
⑦ For water pumps using 1 water tube
⑧ 90 degree gearcase

JOHNSON/EVINRUDE WATER PUMP KIT APPLICATION (CONT.)

HP	Year	Impeller	Impeller Plate	Plate & Cup	Cup	Repair Kit	Pump Kit w/o Hsg.	Pump Kit w/Hsg.	Housing Kit
130 25”	1994-2000	18-3059	—	—	—	18-3211	18-3390	18-3315-1	18-3405
135	1973-75	18-3043	—	—	—	—	18-3384	—	—
135	1976	18-3043	—	—	—	—	—	—	—
135 25”	2001	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
140	1977-78	18-3043	—	—	—	—	—	18-3393⑦	18-3391
140	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
140 25” ④	1993	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
140 25”	1994-2000	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
150	1976-78	18-3043	—	—	—	—	—	18-3393⑦	18-3391
150	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
150 20”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
150 SL 20”	1994-98	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
150 EL 20”	1996-98	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
150 25”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
150 DI	1997 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
150	2000 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
175	1976-78	18-3043	—	—	—	—	—	18-3393⑦	18-3391
175 SL 20”	1994-98	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
175 EL 20”	1996-98	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
175 25”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
175 DI	1997 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
175	2000 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
200	1976-78	18-3043	—	—	—	—	—	18-3393⑦	18-3391
200	2009 & Up	18-3059	18-4579	—	—	—	18-3472	—	18-4571
200 Comm.	1990	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
200 25” & 30”	1993-97	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
225	2009 & Up	18-3059	18-4579	—	—	—	18-3472	—	18-4571
225 20”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
225 25” & 30”	1993-97	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
235	1978	18-3043	—	—	—	—	—	18-3393⑦	18-3391
235	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
250	2009 & Up	18-3059	18-4579	—	—	—	18-3472	—	18-4571
275	2009 & Up	18-3059	18-4579	—	—	—	18-3472	—	18-4571
300	2009 & Up	18-3059	18-4579	—	—	—	18-3472	—	18-4571
V4 Cross 20” & 25”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
V4 Loop 20”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
V4,V6,V8 ⑤	1982-94	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
V6,V8 20”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3392	18-3391
V6 & V8 25” & 30”	1993 & UP	18-3059	—	—	—	18-3211	18-3390	18-3315-2	18-3405
Sea Drives	1979-Up	18-3059	—	—	—	18-3211	18-3390	18-3392⑥	18-3391

① Except chrome pumps
② Except SL models 1995 & Up/FFI models
③ "S" Suffix
④ "F" Suffix
⑤ Except 1993-94 25" & 30" V6 & V8
⑦ For water pumps using 1 water tube
⑧ 90 degree gearcase

PKG. OF 2

18-1221-9①
RETAINER GASKET
V-4 / V-6 Loop Charge
Replaces: 330273

SIERRA®

① Priced per Package

18-1222
THERMOSTAT GASKET
V-4 / V-6 Loop Charge
Replaces: 394408

18-3500
THERMOSTAT
Replaces: 394409, 434137
For: 3 cyl. (1992 & UP),
90° Looper (1990-1992)
140°

18-3544
THERMOSTAT
Replaces: 435491
Fits: E100 (2004-06), E110 (04-06), E115 (2002-06), E75 (2002-03), E90 (2002-03), E150 (1991-94), E175 (1991-94), J105 (2003), J115 (2002-06), J150 (1991-92, 1993-94, 2002-06), J175 (1991-92, 1994, 2002-06), J90 (2004-06)

18-3545
THERMOSTAT 130°
Replace: 437090
Fits: E115 (1997),
E135,E150,E175(2000-06)

18-3546
THERMOSTAT 130°
Replaces: 5001036
Fits: E200, E225, E250 (2000-05),
J200,J225,J250 (2000-01)

18-3543
THERMOSTAT 143°
Replaces: 393659, 434841,
378065, 508626, 5005440
Fits: 40-250hp E-tech, 6-55hp, Cross V4 & V6, 9.9 4-Stroke (1994-01), 15 4-Stroke (1994-01)

18-3643
THERMOSTAT
Replaces: 433379
Fits: 6-8HP (1990), 9.9/15HP (1990-92),
40/48/50HP (1990-94), 45/55 (1992-94)

18-3557
THERMOSTAT 143°
Replaces: 396987, 382385

18-3561
THERMOSTAT
Replaces: 436195
143°

18-1506
VERNATHERM 143°
Replaces: 394411
For: 10/15 (1993-95), 60/125/185 (1989-90),
65 (1987-89), 70/200/225 (1986-90),
120/140/300 (1985-90), 275 (1985-88)

18-3669
THERMOSTAT KIT

— CONTENTS —

Part #	Description	O.E. #
18-3557	Thermostat	396987
18-2548-9	Thermostat Cover Gasket	332108
18-0929-9	Thermostat Gasket	313416

18-3673
THERMOSTAT KIT
V-4 Crossflow
Uses thermostat **18-3543**

18-3674
THERMOSTAT KIT
V-6 Crossflow
Uses thermostat **18-3543**

18-3566
TELL TALE HOSE ELBOW
Replaces: 331894

18-1507
THERMOSTAT SEAL
Replaces: 335981
For: 60° V-4 & V-6

APPLICATION ON NEXT PAGE
① Items ending in "D" are Display Packaged - Regular number is Non-Display

Crossflow
V-4 Engine

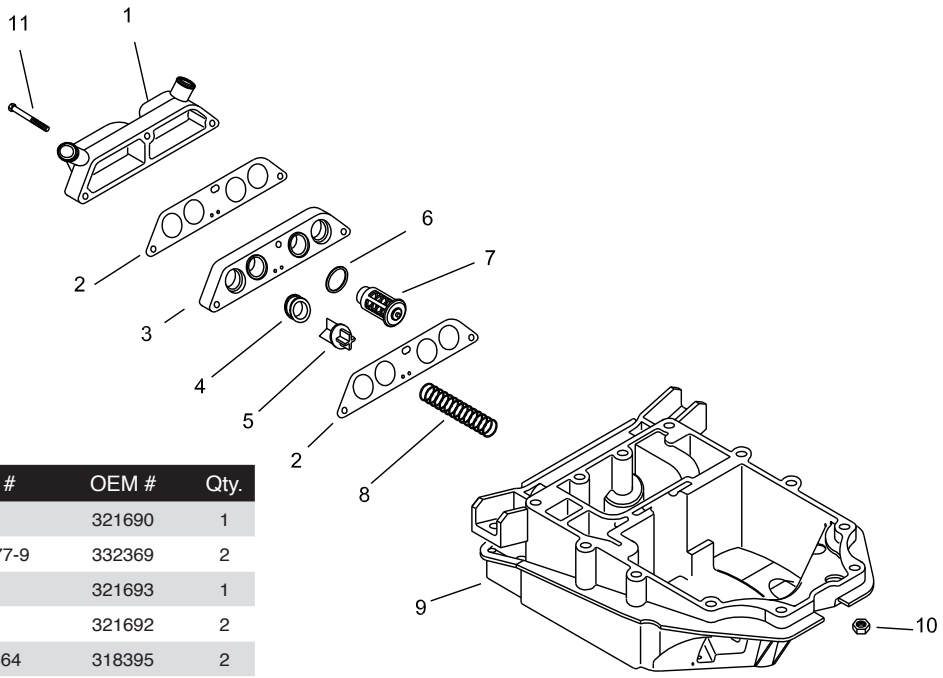


Fig. #	Description	Part #	OEM #	Qty.
1	Cover	~	321690	1
2	Gasket	18-0977-9	332369	2
3	Valve Body	~	321693	1
4	Grommet	~	321692	2
5	Valve	18-3564	318395	2
6	Thermostat Gasket	18-0675	321932	2
7	Thermostat	18-3543	434841, 393659	2
8	Spring	~	317245	2
9	Adapter	~	331039	1
10	Nut	~	306422	4
11	Screw Cover	~	305652	3

Crossflow
V-6 Engine

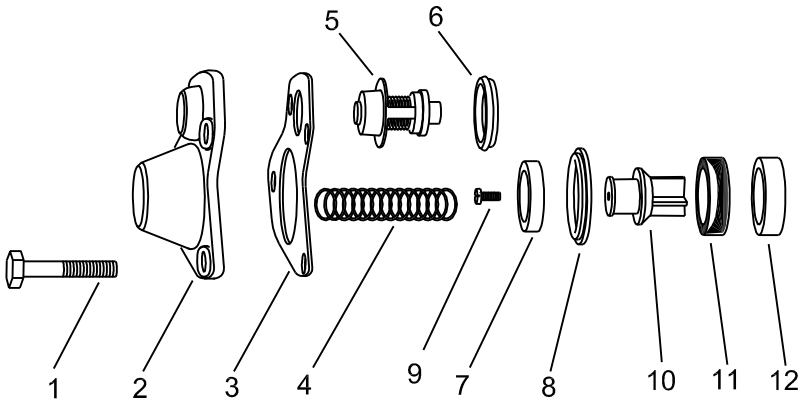


Fig. #	Description	Part #	OEM #	Qty.
1	Screw	—	306778	4
2	Cover	—	321013	1
3	Gasket	—	321184	1
4	Spring	—	317245	1
5	Thermostat	18-3543	393659	1
6	Thermostat Gasket	18-0182	310058	1

Fig. #	Description	Part #	OEM #	Qty.
7	Retainer	—	321220	1
8	Seal	—	321221	1
9	Stainless Steel Bolt	—	306643	1
10	Valve	—	321027	1
11	Grommet	—	320880	1
12	Valve Cap	—	321222	1

JOHNSON/EVINRUDE THERMOSTAT APPLICATION

HP	Years	Thermostat Kit	Thermostat	Valve	Valve Seat	Valve Diaphragm	Valve Retainer	Valve Cup	Valve Spring	Grommet
5	1965-68, 1986	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
5.5	1959-64	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
6	1965-79, 1986	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
6	1990	18-3643	—	—	—	—	—	—	—	—
7.5	1980-86	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
8	1986	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
8	1990	18-3643	—	—	—	—	—	—	—	—
9.5	1964-73	18-3672 ⑤	18-3543	—	—	—	—	—	—	—

① All 1989-91 models except DR & DT
② Commercial
③ Commercial also
④ Except 60 degree models
⑤ For complete Thermostat Kit including gaskets & spring use 18-3674

APPLICATION CONTINUED ON NEXT PAGE

JOHNSON/EVINRUDE THERMOSTAT APPLICATION

HP	Years	Thermostat Kit	Thermostat	Valve	Valve Seat	Valve Diaphragm	Valve Retainer	Valve Cup	Valve Spring	Grommet
9.9	1974-86	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
9.9	1990-92	18-3643	—	—	—	—	—	—	—	—
10	1959-63	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
15	1974-86	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
15	1990-92	18-3643	—	—	—	—	—	—	—	—
18	1959-73	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
20	1981-94	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
25 ①	1969-94	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
28	1989-94	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
30	1986-94	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
35	1959, 1976-94	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
40	1960-69	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
40	1990-94	18-3643	—	—	—	—	—	—	—	—
45	1989-92 ②	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
45	1992-94	18-3643	—	—	—	—	—	—	—	—
48	1990-94	18-3643	—	—	—	—	—	—	—	—
50	1971-75, 1979, 1981-86	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
50	1990-94	18-3643	—	—	—	—	—	—	—	—
55	1976-92 ③	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
55	1992-94	18-3643	—	—	—	—	—	—	—	—
60	1969-70	18-3669 ⑤	18-3557	—	—	—	—	—	—	—
60	1980-86	18-3672 ⑤	18-3543	—	—	—	—	—	—	—
60, 60TTL	1993	—	18-3561	—	—	—	—	—	—	—
65	1971-73	18-3669	18-3557	—	—	—	—	—	—	—
65	1993	—	18-3561	—	—	—	—	—	—	—
65C	1984-86	18-3669	18-3557	—	—	—	—	—	—	—
65 Jet	1994-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
70	1974-86	18-3669	18-3557	—	—	—	—	—	—	—
70,70TTL	1993	—	18-3561	—	—	—	—	—	—	—
75	1978-88	18-3669	18-3557	—	—	—	—	—	—	—
80 Jet	1994-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
85	1978-80	18-3673	18-3543	18-3564	—	—	—	—	—	—
85	1993-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
88	1987-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
90 ④	1983-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
90 Jet	1994	18-3673	18-3543	18-3564	—	—	—	—	—	—
100	1979-80	18-3673	18-3543	18-3564	—	—	—	—	—	—
100	1990-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
100 Comm	1984-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
110	1985-89	18-3673	18-3543	18-3564	—	—	—	—	—	—
112	1994-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
115 ④	1978-95	18-3673	18-3543	18-3564	—	—	—	—	—	—
120	1988-91	—	—	—	—	18-1222	—	—	—	—
140	1978-85	18-3673	18-3543	18-3564	—	—	—	—	—	—
140	1988-91	—	—	—	—	18-1222	—	—	—	—
150	1978-91	18-3672 ⑤	18-3543	—	—	—	—	—	—	18-0182
155	1984-91	18-3672 ⑤	18-3543	—	—	—	—	—	—	18-0182
175	1977-91	18-3672 ⑤	18-3543	—	—	—	—	—	—	18-0182
185	1984-85	18-3672 ⑤	18-3543	—	—	—	—	—	—	18-0182
200	1977-83	18-3672 ⑤	18-3543	—	—	—	—	—	—	18-0182
200	1988-93	—	—	—	—	18-1222	—	—	—	—
225	1988-93	—	—	—	—	18-1222	—	—	—	—
235	1978-85	18-3672 ⑤	18-3543	—	—	—	—	—	—	18-0182

① All 1989-91 models except DR & DT
② Commercial
③ Commercial also
④ Except 60 degree models
⑤ For complete Thermostat Kit including gaskets & spring use 18-3674

Piston Rings are available individually

SIERRA PISTON KIT CONTENTS

(SEE APPLICATION CHARTS FOR SPECIFIC APPLICATIONS)

HP	Cyl.	Bore Size	Piston	OEM Part No.	Piston Ring	OEM Part No.	OEM Part No.	Circlips	OEM Part No.
9.9/15	2	2.188 / std.	—	397487	—	386279	N/A	—	325262
9.9/15	2	2.218 / .030	—	396574	18-3933	386280	N/A	—	325262
9.9/15	2	2.188 / std.	—	387660	—	386279	N/A	—	325262
9.9/15	2	2.218 / .030	18-4062	387661	18-3933	386280	N/A	—	325262
25-35	2	3.000 / std.	18-4107	392621	18-3910	396377	320954	18-4290 ①	317831
25-35	2	3.020 / .020	—	N/A	18-3911	396378	320954	18-4290 ①	317831
25-35	2	3.030 / .030	—	396576	18-3912	396379	320954	18-4290 ①	317831
35-60	2 & 3	3.187 / std.	—	391798	—	391170, 434107	322188	18-4290 ①	317831
35-60	2 & 3	3.207 / .020	—	N/A	18-3914	N/A	322188	18-4290 ①	317831
35-60	2 & 3	3.217 / .030	—	396581	18-3915	391416, 434109	322188	18-4290 ①	317831
60-75	3	3.000 / std.	—	387284	18-3910	396377	320954	18-4290 ①	317831
60-75	3	3.020 / .020	18-4114	387285	18-3911	396378	320954	18-4290 ①	317831
60-75	3	3.030 / .030	18-4104	396583	18-3912	396379	320954	18-4290 ①	317831
50-70	3	3.187 / std.	—	394461	—	391170, 434107	322188	18-4290 ①	317831
50-70	3	3.217 / .030	—	398483	18-3915	391416, 434109	322188	18-4290 ①	317831

SIERRA V-4/V-6 PISTON KIT CONTENTS

(SEE APPLICATION CHARTS FOR SPECIFIC APPLICATIONS)

Model/HP	Cyl.	Bore Size	Piston	OEM Part #	Piston Ring	OEM Part #	Wrist Pin	OEM Part #	Circlips	OEM Part #
85-300	4 & 6	3.5	—	393271, 393924	18-3904	394930	18-4280	327861	18-4290 ①	317831
85-300	4 & 6	3.52	18-4110	—	18-3906	396503, 385662	18-4280	327861	18-4290 ①	317831
85-300	4 & 6	3.53	18-4100	396585, 396588	18-3905	396504	18-4280	327861	18-4290 ①	317831
150-235	4 & 6	3.625	—	392455	—	390509	18-4280	327861	18-4290 ①	317831
150-235	4 & 6	3.645	—	N/A	—	N/A	18-4280	327861	18-4290 ①	317831
150-235	4 & 6	3.655	18-4103	396587	—	390510	18-4280	327861	18-4290 ①	317831
LOOPERS										
120-300	4 & 6	3.685 (port)	18-4065	432072, 432969	18-3975	431870	N.S.S.	—	—	326765
120-300	4 & 6	3.685 (starboard)	—	432073, 432970	18-3975	431870	N.S.S.	—	—	326765
120-300	4 & 6	3.715 (port)	—	432077, 433003	—	431844	N.S.S.	—	—	326765
120-300	4 & 6	3.715 (starboard)	—	432078, 433004	—	431844	N.S.S.	—	—	326765
120-300	4 & 6	3.500 (port)	—	393566	18-3904	394930	18-4280	327861	18-4290 ①	317831
120-300	4 & 6	3.500 (starboard)	—	391481	18-3904	394930	18-4280	327861	18-4290 ①	317831
120-300	4 & 6	3.520 (port)	—	N/A	18-3906	396503, 385662	18-4280	327861	18-4290 ①	317831
120-300	4 & 6	3.520 (starboard)	—	N/A	18-3906	396503, 385662	18-4280	327861	18-4290 ①	317831
120-300	4 & 6	3.530 (port)	—	393612	18-3905	396504	18-4280	327861	18-4290 ①	317831
120-300	4 & 6	3.530 (starboard)	—	391653	18-3905	396504	18-4280	327861	18-4290 ①	317831
185, 200-225	6	3.5995 (port)	—	436860	18-3901	436254	—	—	—	—
185, 200-225	6	3.5995 (starboard)	—	436859	18-3901	436254	—	—	—	—
185, 200-225	6	3.5995 (port)	0.02 18-4195	439015	—	439538	—	—	—	—
185, 200-225	6	3.5995 (starboard)		439516	—	439538	—	—	—	—
185, 200-225	6	3.5995 (port)	0.03 18-4165	439515	—	439538	—	—	—	—
185, 200-225	6	3.5995 (starboard)	0.03 —	439515	—	439538	—	—	—	—

① This product is priced per piece. To order priced per package, please add -9 to the part number.

INLINE PISTON & RINGS APPLICATION

HP	Year	Cyl	Std. Bore	Std. Piston	.020 OS Piston	.030 OS Piston	Std. Rings	.020 OS Rings	.030 OS Rings
5/6/8/7.5	1986-95	2	1.937	—	—	—	18-3972	—	—
9.9/15	1974-80	2	2.188	—	—	18-4062	—	—	18-3933
9.9/15	1981-93	2	2.188	—	—	—	—	—	18-3933
10	1988-90	2	2.188	—	—	—	—	—	18-3933
14	1988-90	2	2.188	—	—	—	—	—	18-3933
15 4-Stroke	1995-UP	2	2.188	—	—	—	—	—	18-3933
18 Jet	1995-98	2	3	18-4107	—	—	18-3910	18-3911	18-3912
20	1981-99	2	3	18-4107	—	—	18-3910	18-3911	18-3912
25	1977-80	2	3	—	—	—	18-3910	18-3911	18-3912
25	1981-96	2	3	18-4107	—	—	18-3910	18-3911	18-3912
25	1983-93	2	3.187	—	—	—	—	18-3914	18-3915
28	1986-96	2	3	18-4107	—	—	18-3910	18-3911	18-3912
28 Jet	1995-96	2	3.187	—	—	—	—	18-3914	18-3915
30	1984-98	2	3	18-4107	—	—	18-3910	18-3911	18-3912
35	1976-80	2	3	—	—	—	18-3910	18-3911	18-3912
35	1981-92	2	3	18-4107	—	—	18-3910	18-3911	18-3912
35	1986-87	2	3.187	—	—	—	—	18-3914	18-3915
35 Jet	1990-98	2	3.187	—	—	—	—	18-3914	18-3915
40	1975-83	2	3.187	—	—	—	—	18-3914	18-3915
40	1984-98	2	3.187	—	—	—	—	18-3914	18-3915
40 Comm.	1981-97	2	3.187	—	—	—	—	18-3914	18-3915
45 Comm.	1985-92	2	3.187	—	—	—	—	18-3914	18-3915
45SS	1987-90	2	3.187	—	—	—	—	18-3914	18-3915
48	1987-97	2	3.187	—	—	—	—	18-3914	18-3915
50	1981-95	2	3.187	—	—	—	—	18-3914	18-3915
50	1995-98	3	3.187	—	—	—	—	18-3914	18-3915
55	1976-79	2	3.187	—	—	—	—	18-3914	18-3915
55 Comm.	1980-95	2	3.187	—	—	—	—	18-3914	18-3915
60	1980-85	2	3.187	—	—	—	—	18-3914	18-3915
60 (49 CID Model)	1986-88	3	3	—	18-4114	18-4104	18-3910	18-3911	18-3912
60	1986-98	3	3.187	—	—	—	—	18-3914	18-3915
65, 65 Comm.	1972-73	3	3	—	—	—	18-3910	18-3911	18-3912
49 CID Model	1984-86	3	3	—	18-4114	18-4104	18-3910	18-3911	18-3912
65	1987-95	3	3.187	—	—	—	—	18-3914	18-3915
65 Jet	1991-95	4	3.5	—	18-4110	18-4100	18-3904	18-3906	18-3905
70	1974-75	3	3	—	—	—	18-3910	18-3911	18-3912
70	1976-85	3	3	—	18-4114	18-4104	18-3910	18-3911	18-3912
70	1986-94	3	3.187	—	—	—	—	18-3914	18-3915
75	1975	3	3	—	—	—	18-3910	18-3911	18-3912
75	1976-88	3	3	—	18-4114	18-4104	18-3910	18-3911	18-3912

JOHNSON/EVINRUDE PISTONS (for V-4, V-6 and V-8 Applications)

HP	Cyl	Year	Std. Bore	STANDARD		.020" OS		.030" OS		Piston Rings	.020 OS Rings	.030 OS Rings	Powerhead Bearing Set
				Port	STBD	Port	STBD	Port	STBD				
65 Jet	4	1991-95	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
80 Jet	4	1991-96	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
85	4	1979-80, 1991-95	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
88	4	1987-95	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
90	4	1981-98	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
100 ①	4	1979-97	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
110	4	1986-90	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
115	4	1974-77	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—

① Except 1991 60° V Models

JOHNSON/EVINRUDE PISTONS (for V-4, V-6 and V-8 Applications) (Cont.)

HP	Cyl	Year	Std. Bore	STANDARD		.020" OS		.030" OS		Piston Rings	.020 OS Rings	.030 OS Rings	Powerhead Bearing Set
				Port	STBD	Port	STBD	Port	STBD				
115	4	1978-98	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
120	4	1985-87	3.5	—	—	—	—	—	—	18-3904	18-3906	18-3905	—
120	4	1988-94	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
125 Comm.	4	1992-95	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
130	4	1995-98	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
135	4	1974-76	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
140	4	1977	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
140	4	1978-84	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
140	4	1985-87	3.5	—	—	—	—	—	—	18-3904	18-3906	18-3905	—
140	4	1988-94	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
1600CC	4	1988	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	18-1386
150	6	1973-77	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
150	6	1978-91	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
155 Comm.	6	1984-92	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
175	6	1977-83	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
175	6	1986-91	3.625	—	—	—	—	—	—	—	—	—	—
185	6	1984-85	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
185	6	1990-93	—	—	—	—	—	—	—	—	—	—	—
185 Looper	6	1993-94	3.5995	—	—	18-4195	—	18-4165	—	—	—	—	—
200	6	1976-83	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
200	6	1985-87	3.5	—	—	—	—	—	—	18-3904	18-3906	18-3905	—
200 ①	6	1988-93	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
200-225 Looper	6	1993-01	3.5995	—	—	18-4195	—	18-4165	—	—	—	—	—
225	6	1985-87	3.5	—	—	—	—	—	—	18-3904	18-3906	18-3905	—
225	6	1988-93	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
235	6	1980-85	3.625	—	—	—	—	18-4103	18-4103	—	—	—	—
250/300	6	1990-93	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
2500CC	6	1988	3.5	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905	—
250	6	1988-92	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
275	8	1988-92	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
275	8	1985-87	3.5	—	—	—	—	—	—	18-3904	18-3906	18-3905	—
300	8	1988-92	3.685	18-4065	—	—	—	—	—	18-3975	—	—	—
300/3.6L	8	1985-87	3.5	—	—	—	—	—	—	18-3904	18-3906	18-3905	—

60° Eagle Series

HP	Cyl.	Bore Size	Piston	OE No.	Piston Ring	OE No.
90-175	4 & 6	3.600 (port)	—	436242	18-4088	436353
90-175	4 & 6	3.600(starboard)	—	436243	18-4088	436353
90-175	4 & 6	3.620 (port)	—	N/A	N/A	N/A
90-175	4 & 6	3.620 (starboard)		N/A	N/A	N/A
90-175	4 & 6	3.630 (port)	—	439519	N/A	436354

OMC V-4/V-6 60° Eagle Series Pistons

H.P.	Year	CYL.	STD. Bore	Standard		.020" OS		.030" OS		Std. Rings	.030" OS Rings
				(Port)	STBD	(Port)	STBD	(Port)	STBD		
90-175	1991-2000	4 & 6	3.600		—		—		—	18-4088	—

OMC SEA DRIVE PISTONS

H.P.	Year	CYL.	STD. BORE	STANDARD		.020" OS		.030" OS		STD. Rings	.020" OS Rings	.030 OS Rings
				(Port)	STBD	(Port)	STBD	(Port)	STBD			
1.6L	1983-89	4	3.500	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905
1.8L	1987	4	3.500	—	—	—	—	—	—	18-3904	18-3906	18-3905
2.5L	1982, 1984-85	6	3.500	—	—	—	—	18-4100	18-4100	18-3904	18-3906	18-3905
2.6L	1982-86	6	3.625	18-4123	18-4123	—	—	—	—	18-3907	—	—
2.7L	1987	6	3.500	—	—	—	—	—	—	18-3904	18-3906	18-3905
3.6L	1987	8	3.500	—	—	—	—	—	—	18-3904	—	18-3905

ORIGINAL EQUIPMENT MANUFACTURER RECOMMENDS THE REPLACEMENT OF ROD BOLTS WITH EVERY POWER HEAD REBUILD.

ROD BOLTS

Part #	OE#	Application
18-4075-9①②	308186	For V-4 & V-6 Crossflow engines
18-4076	330081	For V-4 Looper engines

18-4148-1
CONNECTING ROD
Replaces: 394488, 5004705
For V-4 Looper engines and some V-6 applications

18-1353
CENTER MAIN BEARING
Replaces: 387041

18-1361
ROD CRANK END BEARING
Replaces: 387787

18-1194
ROD BEARING
Replaces: 388344

18-1374
WRIST PIN BEARING
Replaces: 395627

18-1376
WRIST PIN BEARING
Replaces: 434844

SIERRA®

APPLICATION BEGINS ON NEXT PAGE
① Priced per Package ② Package of 12

18-4040
NEEDLE BEARINGS
(18 Needles)
Replaces: 387142, 387139
(Crank End)
(Must re-use cage)

POWERHEAD BEARING KITS

18-1386

Contains

Part No.	Bearing Type	OE No.	Qty.
18-1353	Ctr. Main	387041	1
—	Ctr. Main	320499	1
18-1374	Wrist Pin	395627	4
—	Lower Crankshaft	385503	1
18-1361	Rod Crank End	387787	4

HP	Year	Sleeve	Connecting Rod	Rod Bolt	Wrist Pin Brg.	Rod Brg. Complete	Rod Brgs.	Center Main Brg.	Split Brg. (sleeve)	Upper Crank Brg.	Lower Crank Brg.	Powerhead Brg. Kit
2 CYLINDER												
9.9	1974-83	-	-	-	-	-	-	-	-	-	-	-
9.9	1974-83	-	-	-	-	-	-	-	-	-	-	-
9.9	1974-80	-	-	-	-	-	-	-	-	-	-	-
9.9	1981-83	-	-	-	-	-	-	-	-	-	-	-
9.9	1986-92	-	-	-	-	-	-	-	-	-	-	-
9.9	1984-97	-	-	-	-	-	-	-	-	-	-	-
9.9	1998	-	-	-	-	-	-	-	-	-	-	-
14 Comm	1988-89	-	-	-	-	-	-	-	-	-	-	-
15	1974-83	-	-	-	-	-	-	-	-	-	-	-
15	1984-97	-	-	-	-	-	-	-	-	-	-	-
15 Comm	1994	-	-	-	18-1296	-	-	-	-	-	-	-
18	1960-68	-	-	-	-	-	18-4040	-	-	-	-	-
18	1970-73	-	-	-	-	-	18-4040	-	-	-	-	-
18 Jet	1996-97	-	-	-	18-1374	18-1194	-	-	-	-	—	-
20	1981-84	-	-	-	18-1374	18-1194	18-4040	-	-	-	—	-
20	1985-97	-	-	-	18-1374	18-1194	-	-	-	-	—	-
25	1970-76	-	-	-	-	-	18-4040	-	-	-	-	-
25	1977	-	-	-	-	18-1194	18-4040	-	-	-	—	-
25	1978-80	-	-	-	-	18-1194	18-4040	-	-	-	—	-
25	1981-84	-	-	18-4075-9	18-1374	18-1194	18-4040	-	-	—	—	-
25 ①	1985-97	-	-	-	-	-	-	-	-	-	—	-
25	1985-97	-	-	18-4075-9	18-1374	18-1194	-	-	-	-	-	-
25 Comm	1982-84	-	-	-	18-1374	18-1194	18-4040	-	-	-	—	-
25 Comm	1985-97	-	-	-	18-1374	18-1194	-	-	-	-	—	-
28	1987-97	-	-	-	18-1374	18-1194	-	-	-	-	—	-
30	1981-93	-	-	18-4075-9	18-1374	18-1194	18-4040	-	-	-	-	-
30	1984-1992	-	-	18-4075-9	-	18-1194	18-4040	-	-	-	-	-
30	1985-97	-	-	-	18-1374	18-1194	18-4040	-	-	-	—	-
30	1984	-	-	-	-	18-1194	18-4040	-	-	-	—	-
33	1965-69	-	-	-	-	18-1194	18-4040	-	-	-	-	-
33	1970	-	-	-	-	18-1194	18-4040	-	-	-	-	-
35	1976-80	-	-	-	-	18-1194	18-4040	-	-	-	—	-
35	1981-84	-	-	18-4075-9	18-1374	18-1194	18-4040	-	-	-	—	-
35	1985-97	-	-	-	18-1374	-	-	-	-	-	—	-
35	1976-1993	-	-	18-4075-9	18-1374	18-1194	-	-	-	-	-	-
35	1977	-	-	18-4075-9	-	18-1194	-	-	-	-	-	-
35	1978-1980	-	-	18-4075-9	-	-	18-4040	-	-	-	—	-
35	1981-1993	-	-	18-4075-9	18-1374	18-1194	-	-	-	-	—	-
40	1984-92	-	-	18-4075-9	18-1374	18-1194	-	18-1352	-	-	—	-
40	1961-70	-	-	-	-	18-1194	18-4040	-	-	-	-	-
40	1971-73	-	-	-	-	-	18-4040	-	-	-	-	-

① Except "D" Models
② Two Cylinder Models
③ Three Cylinder Models
④ 90 Degree Models
⑤ 60 Degree Models
⑥ V-4, V-6 & V-8 Model engines do not include upper bearings in kits

APPLICATION CONTINUED ON NEXT PAGE

HP	Year	Sleeve	Connecting Rod	Rod Bolt	Wrist Pin Brg.	Rod Brg. Complete	Rod Brgs.	Center Main Brg.	Split Brg. (sleeve)	Upper Crank Brg.	Lower Crank Brg.	Powerhead Brg. Kit
40	1974-76	-	-	-	-	18-1194	18-4040	18-1352	-	-	18-1154	-
40	1984-86	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	18-1154	-
40	1987-97	-	-	-	18-1374	18-1194	-	18-1352	-	-	18-1154	-
40	1983	-	-	18-4075-9	-	18-1194	-	18-1352	-	-	18-1154	-
40 Comm	1982-83	-	-	-	-	-	-	18-1352	-	-	-	-
40 Comm	1984-85	-	-	-	-	18-1194	-	18-1352	-	18-1372	-	-
40 Comm	1989-90	-	-	-	-	18-1194	-	18-1352	-	-	-	-
40 Comm	1994	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
40 Comm	1995-97	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
45 Comm	1985-86	-	-	-	18-1374	-	-	18-1352	-	18-1372	-	-
45 Comm	1987-94	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
45 Comm	1995-97	-	-	-	18-1374	-	-	18-1352	-	-	-	-
45 Comm	1987	-	-	-	18-1374	18-1194	-	18-1352	-	-	18-1154	-
45ss	1987-90	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
48	1987	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
48	1987-92	-	-	18-4075-9	18-1374	18-1194	-	18-1352	-	-	-	-
48	1988-96	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
50	1979-83	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
50	1979-86	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
50	1981-93	-	-	18-4075-9	18-1374	18-1194	-	18-1352	-	-	-	-
50□	1987-97	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
50□	1995-97	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
55	1968-69	-	-	-	-	18-1194	18-4040	18-1352	-	-	-	-
55	1976-81	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
55 Comm	1982	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
55 Comm	1983-86	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
55 Comm	1987-94	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
55 Comm	1995-97	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
55	1978-93	-	-	18-4075-9	-	-	-	-	-	-	-	-
60	1980-85	-	-	18-4075-9	18-1374	18-1194	-	18-1352	-	18-1372	-	-
60	1964-67, 70-71	-	-	-	-	18-1194	18-4040	18-1352	-	-	-	-
60	86-90	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
60	1991-93	-	-	-	18-1374	18-1194	-	18-1352	-	-	-	-
60	1994-97	-	-	-	18-1374	-	-	18-1352	-	-	-	-
SST-60	1989-90	-	-	-	18-1374	18-1194	-	18-1352	-	18-1372	-	-
3 Cylinder						-						
60	1985	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
60	1986-90	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
60	1986-88	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
60	1989-92	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	-	-	-
65	1968	-	-	-	-	18-1194	18-4040	18-1352	-	-	-	-
65	1972-73	-	-	-	-	18-1194	18-4040	18-1352	-	18-1372	-	-
65 Comm	1984	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
65 Comm	1985-90	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	-	-
65 Comm	1991-93	-	-	-	18-1374	18-1194	18-4040	18-1352	-	-	-	-
65 Comm.	1994-97	-	-	-	18-1374	18-1194	18-4040	18-1352	-	-	-	-
65	1984-86	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
70	1976-85	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
70	1974-75	-	-	-	-	18-1194	18-4040	18-1352	-	18-1372	-	-
70	1976-90	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
70	1976-84	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
70	1985-90	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
70	1991-93	-	-	-	18-1374	18-1194	18-4040	18-1352	-	-	-	-
70	1994-97	-	-	-	18-1374	-	-	18-1352	-	-	-	-

① Except "D" Models
② Two Cylinder Models
③ Three Cylinder Models
④ 90 Degree Models
⑤ 60 Degree Models
⑥ V-4, V-6 & V-8 Model engines do not include upper bearings in kits

APPLICATION CONTINUED ON NEXT PAGE

HP	Year	Sleeve	Connecting Rod	Rod Bolt	Wrist Pin Brg.	Rod Brg. Complete	Rod Brgs.	Center Main Brg.	Split Brg. (sleeve)	Upper Crank Brg.	Lower Crank Brg.	Powerhead Brg. Kit
75	1960-65	-	-	-	-	18-1194	18-4040	18-1352	-	-	-	-
75	1975	-	-	-	-	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
75	1976-84	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
75	1982-88	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
75	1985-88	-	-	-	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
75 ⑥	1976-88	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	18-1372	18-1154	-
V-4 CROSSFLOW												
65JET	1992-95	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
80	1966- 67	-	-	-	-	18-1194	18-4040	18-1352	-	-	-	-
80JET	1993-97	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
80JET	1992-97	-	-	-	18-1374	181361	18-4040	18-1353	-	-	-	18-1386
85	1968-72	-	-	-	-	18-1194	18-4040	18-1352	-	-	18-1154	-
85	1973	-	-	-	18-1374	18-1194	18-4040	18-1352	-	-	-	-
85	1974-78	-	-	-	18-1374	18-1361	18-4040	18-1352	-	-	-	-
85 ⑥	1979-80	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
85 ⑥	1991-95	-	-	-	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
85	1979-80,92	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
85TTL	1992-95	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
88	1987-91	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
88 ⑥	1987-96	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
88	1987-92	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
88	1993	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
88	1992-96	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90	1981-86	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90	1986-91	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90	1992-94	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90 ⑥ ④	1981-97	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90 ④	1981-97	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90 ⑤	1995-97	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90JET ⑥	1994-95	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90	1981-92	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
90	1993	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100	1966- 68	-	-	-	-	18-1194	18-4040	18-1352	-	-	18-1154	-
100	1971- 72	-	-	-	-	18-1194	18-4040	18-1352	-	-	18-1154	-
100 ⑥	1979-80	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100	1984-85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100	1986-91	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100 ⑥	1990-94	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100 Comm ⑥	1984-97	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100	1979-81,92	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100	1992-97	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100	1993	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100 Comm	1984-87, 89-92	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
100 Comm.	1993	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
110 ⑥	1986-89	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	-	-	-	18-1386
112 ⑥	1994- 96	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115	1969-70	-	-	-	-	18-1194	18-4040	18-1352	-	-	18-1154	-
115	1973	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	-	-	-
115	1974-78	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1352	-	-	-	-
115 ⑥ ④	1990-97	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115 ⑥	1979-85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115	1991-92	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115	1990-91	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115	1993	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386

① Except "D" Models
② Two Cylinder Models
③ Three Cylinder Models
④ 90 Degree Models
⑤ 60 Degree Models
⑥ V-4, V-6 & V-8 Model engines do not include upper bearings in kits

APPLICATION CONTINUED ON NEXT PAGE

HP	Year	Sleeve	Connecting Rod	Rod Bolt	Wrist Pin Brg.	Rod Brg. Complete	Rod Brgs.	Center Main Brg.	Split Brg. (sleeve)	Upper Crank Brg.	Lower Crank Brg.	Powerhead Brg. Kit
115	1992-94	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115 ④	1990-97	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	-
115 ⑤	1995-97	-	-	-	-	18-1361	18-4040	18-1353	—	-	-	-
115JET ⑥	1994-97	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
115C	1984	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
120 ⑥	1985-94	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
125	1971-72	-	-	-	-	18-1194	18-4040	18-1352	-	-	-	-
125 Comm ⑥	1989-95	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
125Esx ⑥	1991-94	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
130 ⑥	1994-97	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
135	1973	-	-	18-4075-9	18-1374	18-1194	18-4040	18-1352	-	-	-	-
135	1974-76	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1352	-	-	-	-
140	1977-78	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1352	-	-	-	-
140	1979	-	-	-	-	-	-	-	-	-	-	-
140 ⑥	1979-84	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
140 ⑥	1985-94	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
140	1977-84	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	18-1386
1600CC	1988	-	-	18-4075-9	-	-	-	-	-	-	-	-
1.6L	-	-	-	18-4075-9	-	-	-	-	-	-	-	-
V-6 CROSSFLOW												
150 ⑥	1978-91	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	-
150 ⑤	1991-97	-	-	-	-	18-1361	18-4040	18-1353	-	-	-	-
150 Comm ⑤	1993-95	-	-	-	-	18-1361	18-4040	18-1353	-	-	-	-
150	1978-85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
150	1978-88	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
150	1986-91	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
150	1989-91	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
155 Comm	1984-85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
155 Comm ⑥	1984-92	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	-
155 Comm	1986-91	-	-	18-4075-9	-	-	-	-	-	-	-	-
175 ⑥	1977-91	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	-
175 ⑤	1991-97	-	-	-	-	18-1361	18-4040	18-1353	-	-	-	-
175	1977-83	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
175	1986-90	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
175	1977-83,85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
185 ⑥	1984-85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
185	1990	-	18-4148-1	18-4076	-	-	-	-	-	-	-	-
185 ⑥	1990-94	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
185	1990-93	-	18-4148-1	18-4076	-	-	-	-	-	-	-	-
185	1992-94	-	18-4148-1	18-4076	-	-	-	-	-	-	-	-
200 ⑥	1976-83	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	-
200	1986-97	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
200 Comm	1990	-	18-4148-1	18-4076	-	-	-	-	-	-	-	-
200 Comm	1990-94	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
200	1976-83	-	-	-	18-1374	18-1361	18-4040	18-1353	—	-	-	-
200C	1990	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
200	1986-91	-	-	18-4076	-	-	-	-	-	-	-	-
200	1986-93	-	-	18-4076	-	-	-	-	-	-	-	-
225 ⑥	1986-97	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
235 ⑥	1978-85	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
235	1978-79	-	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
235	1980-85	18-4718	-	18-4075-9	18-1374	18-1361	18-4040	18-1353	—	-	-	-
250	1991-95	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
250	1997	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
275	1985-88	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-

① Except "D" Models
② Two Cylinder Models
③ Three Cylinder Models
④ 90 Degree Models
⑤ 60 Degree Models
⑥ V-4, V-6 & V-8 Model engines do not include upper bearings in kits

APPLICATION CONTINUED ON NEXT PAGE

HP	Year	Sleeve	Connecting Rod	Rod Bolt	Wrist Pin Brg.	Rod Brg. Complete	Rod Brgs.	Center Main Brg.	Split Brg. (sleeve)	Upper Crank Brg.	Lower Crank Brg.	Powerhead Brg. Kit
3.6L	1985-87	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
300	1988-95	-	-	-	18-1376	18-1360	-	18-1353	—	-	-	-
2500CC	1988	-	-	-	-	-	-	-	-	-	-	-
2.5L	1982,84-85	-	-	-	-	-	-	-	-	-	-	-
2.6L	1982-86	18-4718	-	-	-	-	-	-	-	-	-	-
V-4 LOOPER												
120	1985	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
120	1985-94	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
125	1985-94	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
140	1985-94	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
1.8L	ALL	-	-	18-4076	-	-	-	-	-	-	-	-
V-6 LOOPER												
225	1986-91	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
225	1986-93	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
2.7L	1987	-	-	18-4076	-	-	-	-	-	-	-	-
275	1985-88	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-
300	1985-95	-	-	18-4076	18-1376	18-1360	-	18-1353	—	-	-	-

① Except "D" Models
② Two Cylinder Models
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⑤ 60 Degree Models
⑥ V-4, V-6 & V-8 Model engines do not include upper bearings in kits

18-4329
CRANKSHAFT SEAL KIT
For: 20-35 HP

HP	Years
20	1981-89
25	1977-89
28	1986-88
30	1984-89
35	1976-89

SIERRA®

✳**18-7896**
OIL FILTER
Replaces: 778886, 5033539
90-115 EFI (2003-05)

✳**18-7897**
OIL FILTER
Replaces: 778887, 5033919
140 EFI (2003-05)

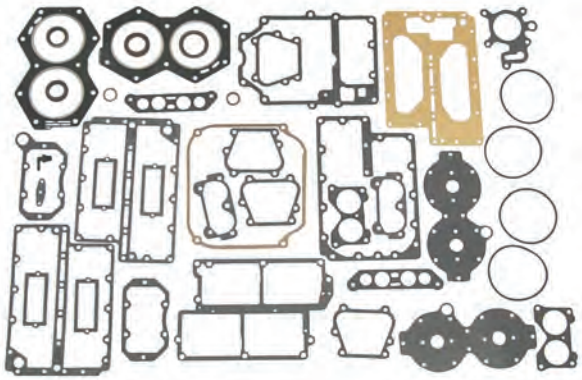
18-7903
OIL FILTER
Replaces: 5033102, 763364
9.9-15HP (2002-07)

✳**18-7915-1**
OIL FILTER
Replaces: 778885, 5031411
25-70 HP (1998-2005)

✳**18-7916**
OIL FILTER
Replaces: 434839
9.9 & 15 HP models from (1995-2001)
OMC Built

18-70936
HOSE (CYLINDER HEAD, STARBOARD)
Replaces: 340975, 321724
Fits: 90 (1994-95), 100 (1996-97), 115 (1994-97), E88 (1996), E90 (1996-98), E100 (1996-97), E112 (1996), E115 (1996-98), J88 (1996), J90 (1996-98), J100 (1997-98), J112 (1996), J115 (1996-98)

18-70937
HOSE (CYLINDER HEAD, PORT)
Replaces: 340976
Fits: 90 (1994-95), 100 (1996-97), 115 (1994-97), E88 (1996), E90 (1996-98), E100 (1996-97), E112 (1996), E115 (1996-98), J88 (1996), J90 (1996-98), J100 (1997-98), J112 (1996), J115 (1996-98)

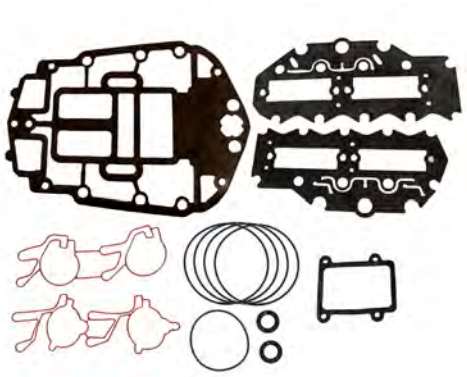


18-4303-1
POWERHEAD GASKET SET
Replaces: 389556, 391300, 439085

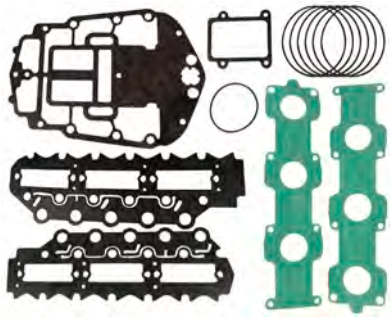
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0850-9	Fuel Pump Mtg Gasket	303615	1
18-2876-9	By-Pass Cover Gasket	307133	4
18-2866-9	Exhaust Cover Gasket	317914	2
NSS	Water Passage Gasket	317951	1
18-0117	Exhaust Plate Gasket	317995	1
18-2873-9	Gasket	318335	2
18-2074	Seal	0339620	1
18-2956	Water Jacket Head Gasket	318358	2
18-2867-9	Manifold to Crankcase Gasket	319174	1
18-2857-9	Air Silencer to Carb. Gasket	386573,319771	2
18-0985	Air Silencer Gasket	321722	1
18-2864-9	Adapter to Powerhead Gasket	321727	1
18-0991-9	Leaf Plate Gasket	321907	4
18-2547-9	Water Pass.Cover Gasket	322858	1
18-0102	Exhaust ManifoldGasket	323469	1
18-0134-9	Intake Plate Gasket	326926	1
18-0977-9	Thermostat Gasket	332369	2

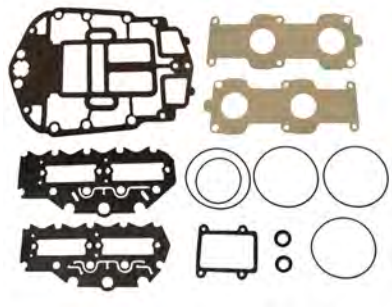
APPLICATIONS BEGIN ON PAGE 329
✳ Anti-Drain-Back Valve
Valve eliminates dry starts, prevents oil from draining back into crankcase during engine shutdown.



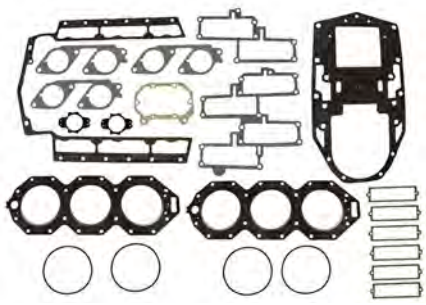
18-4402
POWERHEAD GASKET SET
Replaces: 437779, 439559
Fits: 90 V4 60 degree (1995-00), 115 V4 60 degree (1995-00)



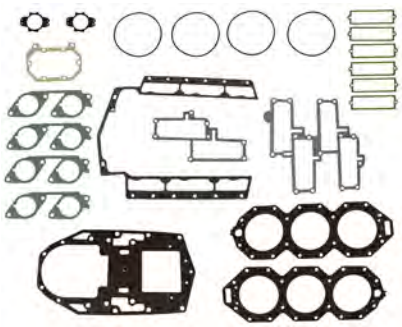
18-4420
POWERHEAD GASKET SET
Replaces: 439202
Fits: 150 Ficht FFI, 175 Ficht FFI



18-4421
POWERHEAD GASKET SET
Replaces: 5000400
Fits: 90 Ficht FFI, 115 Ficht FFI, 135 Ficht FFI



18-4428
POWERHEAD GASKET SET
Replaces: 437725
Fits: 200 BB (1993 & Up), 225 BB (1993 & Up), 225 Ficht FFI (1999 & Up), 250 Carb only (2000)



18-4429
POWERHEAD GASKET SET
Fits: 200 Ficht FFI (1999-01), 225 (2000-04), 250 (2000-04), 3.3L (2000-04)

APPLICATION BEGINS ON PAGE 329

PKG. OF 2

18-2884-9①
HEAD GASKET
Replaces: 313782

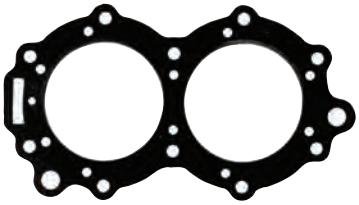
PKG. OF 2

18-2885
18-2885-9①
HEAD GASKET
Replaces: 303438

PKG. OF 2

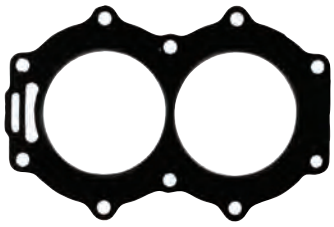
18-2888-9①
HEAD GASKET
Replaces: 332010, 326953

18-2950
HEAD GASKET
Replaces: 309612, 766870



18-2951
HEAD GASKET
Replaces: 304720

18-2952
HEAD GASKET
Replaces: 203034



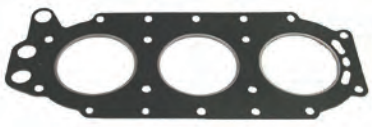
18-2954
HEAD GASKET
Replaces: 319633

18-2956
HEAD GASKET
Replaces: 318358

18-2957
HEAD GASKET
Replaces: 307069

18-2958
HEAD GASKET
Replaces: 315539

18-2959
HEAD GASKET
Replaces: 306048



18-2960
HEAD GASKET
Replaces: 313413

18-2961
HEAD GASKET
Replaces: 329103

18-2962
HEAD GASKET
Replaces: 322332

18-2963
HEAD GASKET
Replaces: 330818, 320533, 318914

① Priced per Package

APPLICATION BEGINS ON PAGE 329

18-2964
HEAD GASKET
Replaces: 320745, 335360, 766779

18-3800
HEAD GASKET
Replaces: 325273

18-3801
HEAD GASKET
Replaces: 325647, 335361

18-3802
HEAD GASKET
Replaces: 320658, 327795, 335359

18-3803
HEAD GASKET
Replaces: 324324, 329419, 765012
For: 2 cylinder models only

18-3836
HEAD GASKET
Replaces: 329836

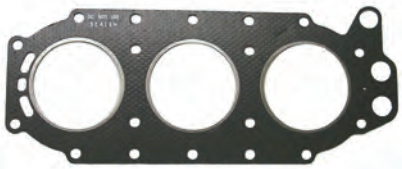
18-3837
HEAD GASKET
Replaces: 328623

18-3838
HEAD GASKET
Replaces: 331211

18-3839
HEAD GASKET
Replaces: 333670, 334726

18-3841-2
HEAD GASKET
Replaces: 203130

18-3866
HEAD GASKET
Replaces: 340115, 333549
For: V-4 Loop Charge



18-3895
HEAD GASKET
Replaces: 332816

18-0491
HEAD GASKET
Replaces: 346007
Fits: 200 Ficht FFI (1999-01), 225 (2000-04), 250 (2000-04), 3.3L (2000-04)

18-0492
HEAD GASKET
Replaces: 340919, 345257
Fits: 200 BB (1993 & Up), 225 BB (1993 & Up), 225 Ficht FFI (1999 & Up)250 Carb only (2000)

PKG. OF 12

18-7110-9①
CYLINDER HEAD O-RING
Replaces: 335523
3.960 O.D. x 0.103 H
Fits: 90/115 HP (1995-98), 100 HP (1998), 105 HP (1997-98), 150/175 HP (1991-97) 90 Ficht FFI, 115 Ficht FFI, 135 Ficht FFI, 150 Ficht FFI, 175 Ficht FFI, 90 V4 60 degree(1995-00), 115 V4 60 degree (1995-00), 150 60 degree(1991-00), 175 60 degree(1991-00)

① Priced per Package

APPLICATION BEGINS ON NEXT PAGE

HEAD GASKET/GASKET SET APPLICATION

HP	Year	Head Gasket	Low Comp. Head Gasket	Gasket Set
1.5	1968-70	18-2884-9	—	—
2, Colt,Jr.	1971-90	18-2884-9	—	—
2.5,3,4,4.5, Ultra,Excel 4	1981-93	18-2888-9	—	—
3	1957-68	18-3841-2	—	—
4	1969-80	18-3841-2	—	—
4.5	1980	18-3841-2	—	—
5	1965-68	18-2961	—	—
5	1984-95	18-3800	—	—
5.5	1957-58	18-2885	—	—
5.5	1959-64	18-2961	—	—
6	1965-79	18-2961	—	—
6	1984-95	18-3800	—	—
6.5 Comm.	1989-90	18-3800	—	—
7.5	1957-58	18-2952	—	—
7.5	1980-93	18-3800	—	—
8	1984-95	18-3800	—	—
9.5	1964-73	18-2950	—	—
9.9	1974-92	18-2963	—	—
10 Comm.	1989-90	18-2963	—	—
14	1988-90	18-2963	—	—
15	1974-92	18-2963	—	—
18	1959-73	18-2962	—	—
18 Jet	1995-98	18-3803	—	—
20	1981-99	18-3803	—	—
25	1969-76	18-2962	—	—
25	1977-78	18-2954	—	—
25 ⑤	1979-03	18-3803	—	—
28	1986-96	18-3803	—	—
30 ⑤	1984-03	18-3803	—	—
33	1965-70	18-2951	—	—
35	1957-58	18-2951	—	—
35	1976-78	18-2954	—	—
35	1979-88	18-3803	—	—
35 ⑥	1987	18-3802	—	—
40	1960-80	18-2957	—	—
40 Comm.	1981-90	18-2957	—	18-4324
40	1984-97	18-3802	—	—
40 Comm.	1994-97	18-3802	—	—
45 Comm.	1985-97	18-3802	—	—
45SS	1987-90	18-3802	—	—
48	1987-97	18-3802	—	—
50	1958-59	—	—	—
50	1971-75	18-2958	—	—
50	1979-80	18-3802	—	—
50	1981-97	18-3802	—	—
55	1968-69	18-2960	18-3895	—
55	1977-79	18-3802	—	—
55	1980-97	18-3802	—	—
55	1995	18-3802	—	—
60	1970-71	18-2960	18-3895	—
60	1980-85	18-3802	—	—
60	1986-88	18-2960	18-3895	—
60	1989-97	18-3836	—	—
SST60	1989-90	18-3836	—	—
65	1968	—	—	—
65	1972-73	18-2960	18-3895	—
65 Comm.	1984-86	18-2960	—	—
65 Comm.	1987-95	18-3836	—	—
65 Jet	1991-95	18-2956 ①	—	18-4303-1
70	1974-76	18-2960	18-3895	—
70	1977-85	18-2960	18-3895	—
70	1986-97	18-3836	—	—
75	1960-65	18-2959 ①	—	—
75	1975	18-2960	18-3895	—
75	1977-88	18-2960	18-3895	—
80	1966-67	18-2959 ①	—	—
80 Jet	1991-96	18-2956 ①	18-2956	18-4303-1
85	1968-72	18-2959 ①	—	—
85	1979-80,91-95	18-2956 ①	—	18-4303-1
88	1987-95	18-2956 ①	—	18-4303-1
90	1964-65	18-2959 ①	—	—
90	1981-95	18-2956 ①	—	18-4303-1
100	1966-72	18-2959 ①	—	—
100 ③	1979-95	18-2956 ①	—	18-4303-1
1600CC	1988	18-2956 ①	—	18-4303-1
110	1986-89	18-2956 ①	—	18-4303-1
115	1969-70	18-2959 ①	—	—
115	1973-77	18-2956 ①	—	—
115	1978-95	18-2956 ①	—	18-4303-1
120	1985-87	18-3837 ①	—	—
120	1988-94	18-3866 ①	—	—
125 Comm.	1992-95	18-3866 ①	—	—
130	1995-98	18-3866 ①	—	—
135	1973-76	18-2956 ①	—	—
140	1977	18-2956 ①	—	—
140	1978-84	18-2956 ①	—	18-4303-1
140	1985-87	18-3837 ①	—	—
140	1988-94	18-3866 ①	—	—
150	1973-91	18-2964 ①	—	—
155 Comm.	1984-92	18-2964 ①	—	—
2500CC	1988	18-2964 ①	—	—
175	1977-83	18-2964 ①	—	—
175	1986-91	18-3801 ①	18-3897 ①	—
185	1984-85	18-2964 ①	—	—
185	1990-93	18-3839 ①	—	—
200	1976-83	18-2964	—	—
200	1986-87	18-3838	—	—
200 ③	1988-93	18-3839	—	—
225	1986-87	18-3838	—	—
225	1988-93	18-3839	—	—
235	1978-79	18-2964	—	—
235	1980-85	18-3801	18-3897 ①	—
275/3.6L	1985-87	18-3840	—	—

OMC SEA DRIVE

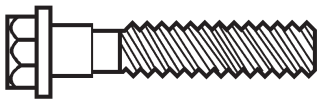
HP	Year	Head Gasket	Low Comp. Head Gasket	Gasket Set
1.6L	1983-90	18-2956	-	18-4303-1
1.8L	1987	18-3837	-	-
2.0L	1988-90	18-3866 ①	-	18-4322
2.5L	1982,84-85	18-2964	-	-
2.6L	1982-86	18-3801 ①	18-3897 ①	-
2.7L	1987	18-3838	-	-
3.0L	1988-90	18-3839	-	-
3.6L	1987	18-3840	-	-

① Two head gaskets required per engine
② 1976 G & H Suffix models only
③ Commercial models also
④ 1976 A Suffix models only
⑤ For 2 cylinder models only
⑥ D Suffix models only
⑦ 18-2958 Head Gasket required to complete set
⑨ Head Gasket Not Available in Gasket Set

STAINLESS STEEL BOLTS

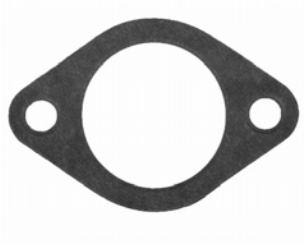
PKG. OF 5

HEX WASHER



18-4276-9①
Replaces: 324334
¼" x 20 x 1 ³²/₃₂"
HEX WASHER
For: Water pump housings, exhaust covers, intake manifolds, ignition coils and more

PKG. OF 2

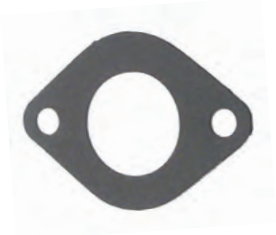


18-0118-9①
CARB GASKET
Replaces: 325092

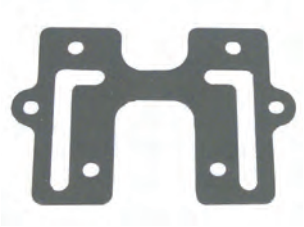
PKG. OF 2

18-0134-9①
V-4 & V-6
CARB TO MANIFOLD GASKET
Replaces: 327707

PKG. OF 2

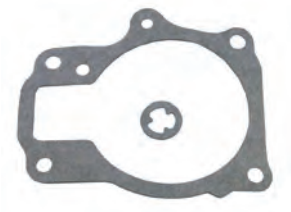


18-0961-9①
CARB MOUNTING GASKET
Replaces: 318932

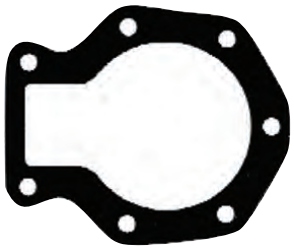


18-0437
COVER GASKET
Replaces: 334353

18-0628
COVER GASKET
Replaces: 341501



18-1241
FLOAT BOWL AND NOZZLE GASKET



18-2579
FLOAT BOWL GASKET
Replaces: 338882

18-8352
CARBURETOR MOUNTING GASKET
Replaces: 332253

PKG. OF 2

18-2890-9①
FLOAT BOWL GASKET
Replaces: 331203, 338886, 302994

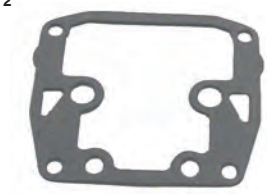
PKG. OF 2

18-2893-9①
FLOAT BOWL GASKET
Replaces: 303750

PKG. OF 2

18-2903-9①
FLOAT BOWL GASKET
Replaces: 332696, 338880

PKG. OF 2



18-2906-9①
FLOAT BOWL GASKET
Replaces: 333418, 333884, 338884
V-4, V-6

PKG. OF 2

18-2908
18-2908-9①
FLOAT BOWL GASKET
Replaces: 331499, 338878

PKG. OF 2

18-0850-9①
FUEL PUMP GASKET
Replaces: 303615

① Priced per package

PKG. OF 2

18-2879-9①
FILTER CAP TO PUMP GASKET
Replaces: 331363, 338876, 312634

PKG. OF 2

18-2900-9①
CAP TO FUEL PUMP GASKET
Replaces: 332694, 338879, 312679

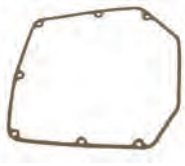
PKG. OF 2

18-2889-9①
FILTER BOWL GASKET
Replaces: 302675

PKG. OF 2

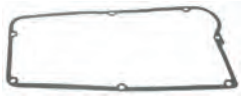
18-2892-9①
FILTER BOWL GASKET
Replaces: 303355

18-0140
AIR BOX GASKET
Replaces: 328604



18-0159
AIR BOX GASKET
Replaces: 330909

18-0933
AIR SILENCER GASKET
Replaces: 314115
70/75 HP



18-0935
BASE TO COVER GASKET
Replaces: 314322
70/75 HP

PKG. OF 2

18-0975-9①
CARB TO SILENCER GASKET
Replaces: 333008
3 Cyl.

PKG. OF 2

18-0983-9①
CARB TO AIR BOX TWIN GASKET
Replaces: 321497

18-0985
AIR SILENCER GASKET
Replaces: 321722
V-4

18-0989
AIR SILENCER GASKET
Replaces: 321794
3 Cyl.

PKG. OF 2

18-2857-9①
AIR SILENCER GASKET
Replaces: 386573, 319771

PKG. OF 2

18-0122-9①
9.9 & 15 HP
OUTER LEAFPLATE GASKET
Replaces: 325260

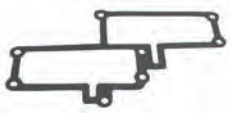
PKG. OF 2

18-0130-9①
REED BLOCK GASKET
Replaces: 332266
For: V-4, V-6 & V-8

PKG. OF 2

18-0144-9①
REED BLOCK GASKET
Replaces: 328626
For: 120-140 H.P V-4

18-0148
INTAKE MANIFOLD GASKET
Replaces: 329718
V-6



18-0161
LOWER MANIFOLD GASKET
Replaces: 331532
For: V-6

PKG. OF 2

18-0959-9①
INNER LEAF PLATE GASKET
Replaces: 318924
9.9 &15 HP

PKG. OF 2

18-0963-9①
INTAKE MANIFOLD TWIN GASKET
Replaces: 335633

① Priced per package

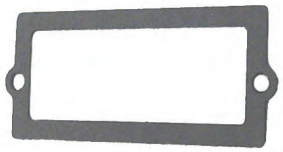
PKG. OF 2

18-0981-9①
LEAF PLATE GASKET
Replaces: 321479
25 &35 HP

PKG. OF 2

18-0987-9①
THROTTLE BODY TO MANIFOLD GASKET
Replaces: 332319

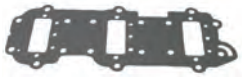
PKG. OF 2



18-0991-9①
LEAF PLATE GASKET
Replaces: 321907
V-4/V-6

PKG. OF 2

18-0973-9①
CARB GASKET
Replaces: 315052
V-4 Carburetor mounting includes: 100, 115, 125, 135, 140, 150, 175, 200, 235(1977-79), 85 (1969-79)



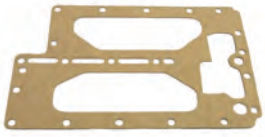
18-1212
INTAKE MANIFOLD GASKET
Replaces: 326926
For: 3 cyl.

PKG. OF 2

18-2862
18-2862-9①
LEAF PLATE GASKET
Replaces: 321573, 326260
25/35 HP

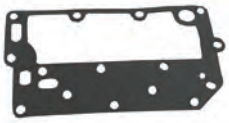
PKG. OF 2

18-2867-9①
MANIFOLD TO CRANKCASE GASKET
Replaces: 319174
For: V-4

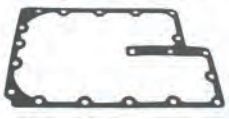


18-0102
EXHAUST MANIFOLD GASKET
Replaces: 323469
V-4

PKG. OF 2



18-0106-9①
EXHAUST MANIFOLD GASKET
Replaces: 324323
25/35

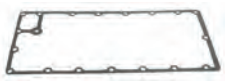


18-0117
EXHAUST PLATE GASKET
Replaces: 317955
V-4

18-0120
EXHAUST PLATE GASKET
Replaces: 325211

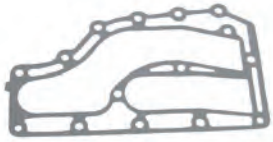
PKG. OF 2

18-0126-9①
INNER EXHAUST COVER GASKET
Replaces: 326264



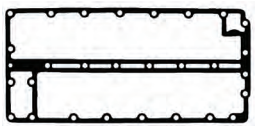
18-0945
OUTER EXHAUST GASKET
Replaces: 336430, 323217

18-1207
EXHAUST MANIFOLD GASKET
Replaces: 329833, 343863



18-1218
EXHAUST COVER GASKET
Replaces: 315868

PKG. OF 2

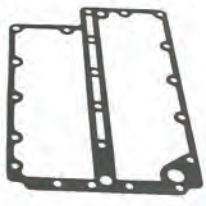


18-2545-9①
EXHAUST PLATE GASKET
Replaces: 321182
V-6

PKG. OF 2

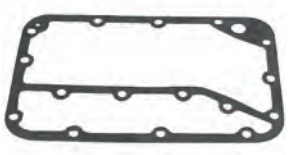
18-2853
EXHAUST COVER GASKET
Replaces: 318925
9.9/15 HP

PKG. OF 2



18-2866-9①
EXHAUST COVER GASKET
Replaces: 317914
V-4

PKG. OF 2



18-2871-9①
EXHAUST COVER GASKET
Replaces: 304762

① Priced per package

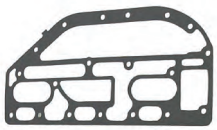
PKG. OF 2

18-2886-9①
COVER PLATE GASKET
Replaces: 203171

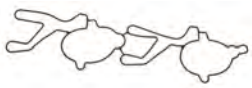
PKG. OF 2

18-2913-9①
EXHAUST COVER GASKET
Replaces: 331916, 319097
3 Cyl.

PKG. OF 2



18-2938-9①
EXHAUST COVER GASKET
Replaces: 331917
3 Cyl.



18-1283
MOLDED INTAKE PORT GASKET
Replaces: 335818
For: V6 60° Eagle series 90-115HP (1995-00)

18-1284
MOLDED INTAKE PORT GASKET
Replaces: 335819
For: V6 60° Eagle series 90-115HP (1995-00)

18-0112
POWERHEAD BASE GASKET
Replaces: 324717
9.9 & 15 HP

18-0128
POWERHEAD BASE GASKET
Replaces: 326468, 351018

18-0136
POWERHEAD BASE GASKET
Replaces: 328283

18-0691
BASE GASKET
Fits: 150 Ficht FFI , 175 Ficht FFI

18-0692
BASE GASKET
Replaces: 339601
Fits: 90 V4 60 degree (1995-00), 90 Ficht FFI, 1150V4 60 degree (1995-00), 115 Ficht FFI, 135 Ficht FFI, 150 60 degree (1991-00), 175 60 degree (1991-00)

18-0693
INTAKE GASKET
Replaces: 336226
Fits: 135(2005-06), 150(1991-98), 150(1991-06), 175(1991-06)

18-0694
INTAKE GASKET
Replaces: 336227
Fits: 135(2005-06), 150(1991-05), 175(1991-05)

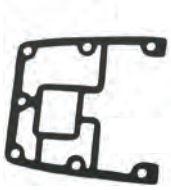
18-0695
INTAKE GASKET
Replaces: 336389
Fits: 90(1995-06), 115(1995-06), 100(1998-01, 2005)

18-0696
INTAKE GASKET
Replaces: 336388
Fits: 90(1995-06), 100(1998-01, 2005), 115(1995-06)

18-0965
ADAPTER OUTER POWERHEAD GASKET
Replaces: 333879

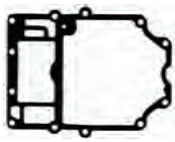
18-0995
POWERHEAD BASE GASKET
Replaces: 323222
V-6

PKG. OF 2



18-1205
ADAPTER COVER GASKET
Replaces: 329828

PKG. OF 2

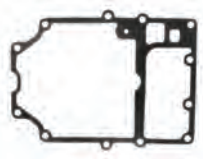


18-2550-9①
POWERHEAD BASE GASKET
Replaces: 323214
V-6

PKG. OF 2

18-2852-9①
POWERHEAD BASE GASKET
Replaces: 330621
25/35 HP

PKG. OF 2

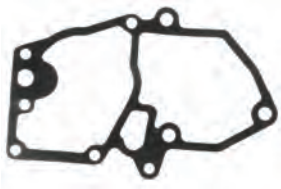


18-2864-9①
POWERHEAD BASE GASKET
Replaces: 321727
V-4

PKG. OF 2

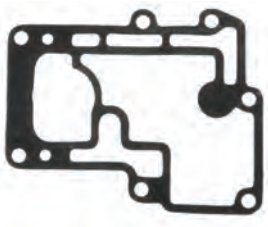
18-2865-9①
POWERHEAD BASE GASKET
Replaces: 313763
3 Cyl.

PKG. OF 2



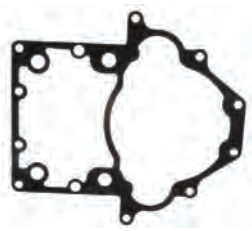
18-2877-9①
BAFFLE GASKET
Replaces: 314421
18/25 HP

PKG. OF 2



18-2894-9①
EXHAUST HOUSING GASKET
Replaces: 304314

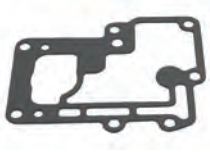
PKG. OF 2



18-2898
POWERHEAD BASE GASKET
Replaces: 309956
V-4

① Priced per package

PKG. OF 2



18-2901-9①
EXHAUST HOUSING GASKET
Replaces: 313065, 306205
5, 5.5, 6 HP

PKG. OF 2

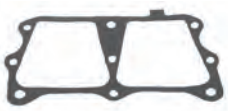
18-2904
EXHAUST PLATE GASKET
Replaces: 319348
28, 33, 40 HP

PKG. OF 2

18-2907-9①
EXHAUST HOUSING GASKET
Replaces: 325721

PKG. OF 2

18-0967-9①
BYPASS COVER GASKET
Replaces: 319332
9.9 & 15 HP



18-0971
BYPASS GASKET
Replaces: 319661
25 & 35 HP

PKG. OF 2

18-2876-9①
BYPASS COVER GASKET
Replaces: 307133

18-0892
DEFLECTOR HOSE
Replaces: 322411

PKG. OF 2

18-2544-9①
WATER JACKET GASKET
Replaces: 321028
V-6

PKG. OF 2

18-2856-9①
WATER JACKET GASKET
Replaces: 319665
25/35 HP

18-3899
WATER COVER GASKET
Replaces: 327674
For: 20, 25, 25C, 30, 35

PKG. OF 2

18-2873-9①
WATER JACKET GASKET
Replaces: 318335
V-4

PKG. OF 2

18-2905-9①
WATER COVER GASKET
Replaces: 329920
9.9, 15 HP

PKG. OF 2

18-0182
18-0182-9①
THERMOSTAT GASKET
Replaces: 310058

PKG. OF 2

18-0412-9①
THERMOSTAT GASKET
Replaces: 337068

PKG. OF 2

18-0929-9①
THERMOSTAT GASKET
Replaces: 313416
3 Cyl.

18-0675
THERMOSTAT GASKET
Replaces: 321932
V-4

PKG. OF 2

18-0977-9①
THERMOSTAT GASKET
Replaces: 332369
V-4

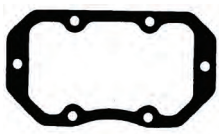
PKG. OF 2

18-1202
THERMOSTAT GASKET
Replaces: 329830

18-1222
THERMOSTAT GASKET
Replaces: 394408

① Priced per package

PKG. OF 2



18-2547-9①
WATER PASSAGE GASKET
Replaces: 322858
V-4/V-6

PKG. OF 2

18-2548-9①
THERMOSTAT GASKET
Replaces: 332108
3 Cyl.

PKG. OF 2

18-2546-9①
THERMOSTAT GASKET
Replaces: 321184
V-6

PKG. OF 2

18-0124-9①
IMPELLER PLATE GASKET
Replaces: 325537

PKG. OF 2

18-0969-9①
IMPELLER HOUSING GASKET
Replaces: 319586

PKG. OF 5

18-2536
IMPELLER HOUSING SEAL
Replaces: 321120
V-4, V-6

PKG. OF 5

18-2539-9①
RUBBER SEAL
Replaces: 328753

PKG. OF 2

18-2557-9①
IMPELLER GASKET
Replaces: 324701, 338484
V-4, V-6, V-8

PKG. OF 2

18-2709-9①
WEAR PLATE GASKET
Replaces: 336530

18-0679
THERMOSTAT GASKET
Replaces: 311145

PKG. OF 2

18-7428
18-7428-9①
O-RING
Replaces: 307103

PKG. OF 2

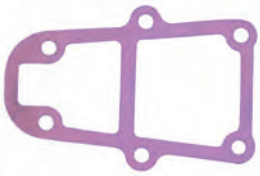
18-0155-9①
RECTIFIER MOUNTING GASKET
Replaces: 330412

PKG. OF 2

18-0851-9①
RELIEF GASKET
Replaces: 329826

PKG. OF 2

18-0110-9①
SHIFT HOUSING GASKET
Replaces: 324670



18-0313
SHIFT ROD GASKET
Replaces: 352165
For: E-Tec 75/90/115/150/175/200/225/250 HP

PKG. OF 2

18-0882-9①
SHIFT ROD GASKET
Replaces: 304764

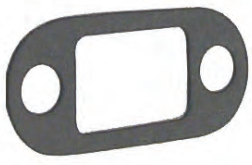
PKG. OF 2

18-2855-9①
SHIFT HOUSING GASKET
Replaces: 314082

PKG. OF 2

18-2874
18-2874-9①
SOLENOID COVER GASKET
Replaces: 314876
V-4

PKG. OF 2



18-2880-9①
COVER PLATE GASKET
Replaces: 304023

18-0540
EXHAUST LEG RUBBER SEAL
Replaces: 320936

① Priced per package

18-2537
EXHAUST SEAL LEG
Replaces: 324937

PKG. OF 2

18-2891
18-2891-9①
BEARING HOUSING GASKET
Replaces: 303339
6HP

18-8353
OIL SEAL
Replaces: 320961

18-2389
GROMMET
Replaces: 314832

PKG. OF 2

18-2706-9①
GROMMET
Replaces: 321008

18-3329
GROMMET
Replaces: 302497
9.9-35 HP

PKG. OF 2

18-1221-9①
RETAINER GASKET
Replaces: 330273

18-2534
SEAL
40"
Replaces: 309044
Material equivalent to that of O.E.
spool # 309044
0.1005 O.D.

18-7963
O-RING
Replaces: 331353

PKG. OF 2

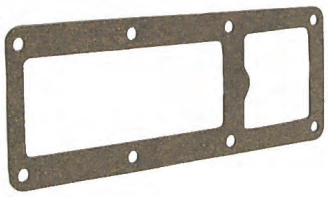
18-2769
RUBBER SEAL
Replaces: 332000

18-8372
MOLDED SEAL
Replaces: 323582
For: 5 & 7.5 HP (1978-83) Outboards

PKG. OF 2

18-2881-9④
HOUSING TO TANK GASKET
Replaces: 332403,125530
For: 6 Gallon Fuel Tank

PKG. OF 2



18-2887-9④
FUEL TANK GASKET
Replaces: 302557

18-4904
STARTER HANDLE & ROPE
(Uses 9/64" Rope)
Handle Only: **18-4901**

STARTER ROPE

18-4911
5/32" x 200'
Replaces: 322236, 772577

18-4913
3/16" x 200'
Replaces: 316705, 772578

18-4914
1/8" x 200'
Replaces: 316706, 772579

① Priced per package

18-6509
REWIND SPRING
Replaces: 326877

18-6501
REWIND SPRING
Replaces: 395460, 307573

18-6503
REWIND SPRING
Replaces: 318944

18-6511
REWIND SPRING
Replaces: 312932

18-6522
REWIND SPRING
Replaces: 323653, 338534

H.P.	YEARS	REWIND SPRING
2	1969-80	18-6511
3	1954-68	18-6501
4 ①	1969-92	18-6511
4 ②	1969-80	18-6511
4 ③	1981-92	18-6509

① 1992 4D Models only
② Except 4D

H.P.	YEARS	REWIND SPRING
4.5	1980-90	18-6511
5.5	1954-68	18-6501
7.5	1954-68	18-6501
9.9	1980-92	18-6522
9.9	1974-78	18-6503
10	1980-92	18-6522

③ All 4D

H.P.	YEARS	REWIND SPRING
10	1950-63	18-6501
12	1980-92	18-6522
12	1956-68	18-6501
15	1979-92	18-6522
15	1956-68	18-6501
15	1974-78	18-6503

H.P.	YEARS	REWIND SPRING
18	1968-73	18-6501
20	1956-73, 85-97	18-6501
28	1969-92	18-6501
25	1969-05	18-6501
30	1984-05	18-6501
35	1976-94	18-6501

PKG. OF 3

18-6513-9④
STARTER PAWL
Replaces: 203698

PKG. OF 2

18-6512-9④
STARTER PAWL
Replaces: 330525

HP	Years	Pawl
2	1971-88	-
Jr/Colt	1990	-
3	1957-67	-
4	1978-90	-
5.5	1957-64	-
7.5	1957-76	-
10	1957-62	-

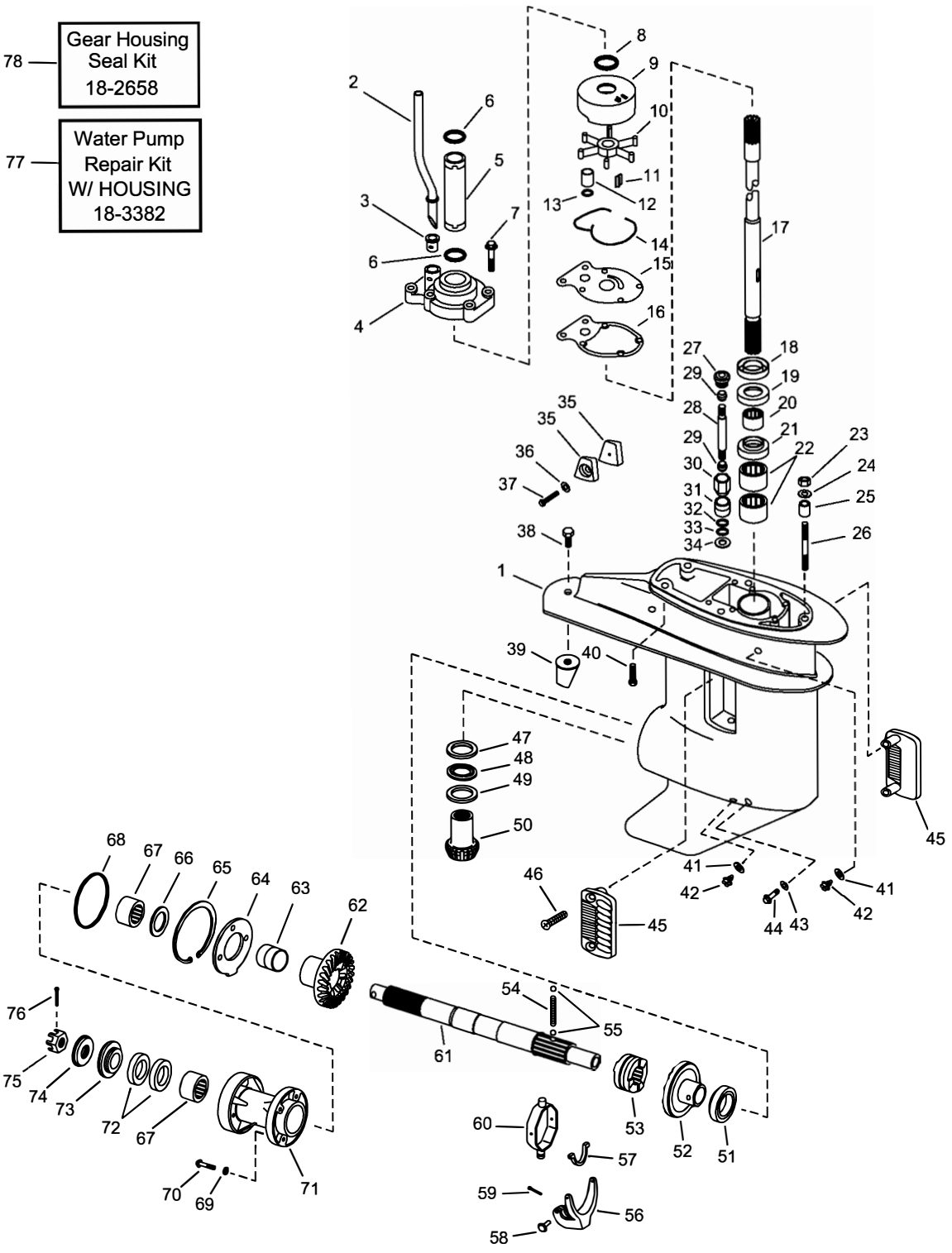
HP	Years	Pawl
18	1957-73	-
20	1981-90	18-6512-9
25	1969-76	-
25	1977	-
25	1978-90	18-6512-9
25C	1982-90	18-6512-9
30	1957-61	18-6512-9

HP	Years	Pawl
30	1984-90	18-6512-9
35	1976-77	-
35	1978-90	18-6512-9
45	1958-59	-
50	1958-89	-
60	1964-66	-
75	1960-65	-
80	1966	-

④ Priced per package

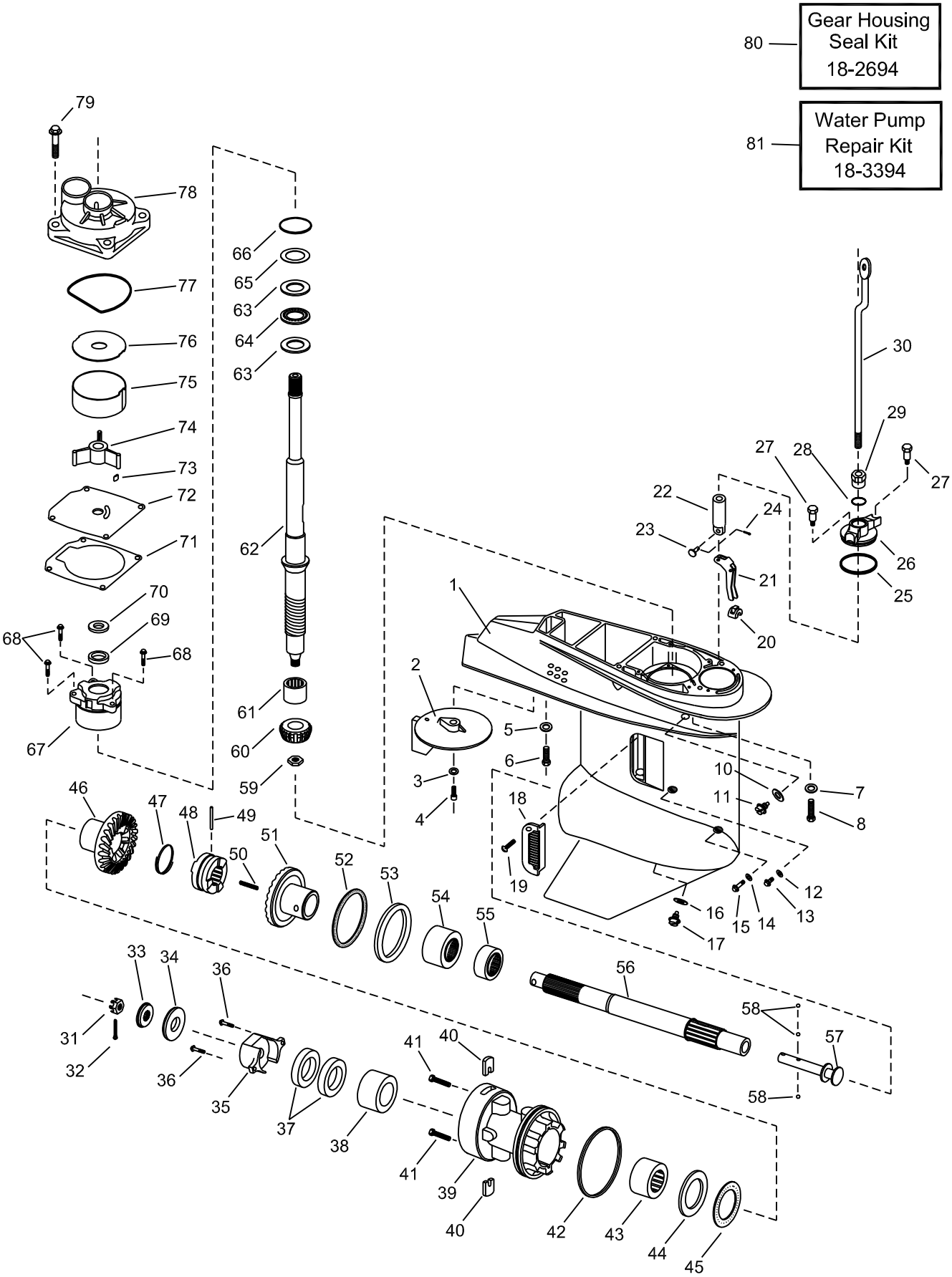
78 — Gear Housing Seal Kit 18-2658

77 — Water Pump Repair Kit W/ HOUSING 18-3382



Complete Gear Housings Listed on Page 366

Figure #	Description	Part #	O.E.M. #	Qty.
1	Gear Housing	—	434030	1
2	Tube Water	—	395339	1
3	Grommet	18-3329	302497	1
4	Housing, Water Pump	18-3367	393632	1
5	Tube, Extension	—	326692	1
6	O-Ring	18-7105-9	311338	2
7	Bolt, Water Pump Housing	—	328725	6
8	O-Ring	18-7146	554545	1
9	Insert, Water Pump Housing	18-3358	328751	1
10	Impeller	18-3051	395289	1
11	Key, Water Pump	18-3295-9	344470	1
12	Bushing	—	328754	1
13	O-Ring	18-7100	301877	1
14	Seal, Rubber	18-2539-9	328753	1
15	Plate, Wear	—	328753	1
16	Gasket, Water Pump	18-0124-9	325537	1
17	Drive Shaft (15")	—	341635	1
	Drive Shaft (20")	—	341636	1
18	Seal Drive Shaft (upper)	18-2065	332261	1
19	Seal Drive Shaft (lower)	18-2033	321938	1
20	Bearing, Driveshaft	—	386473	1
21	Collar, Housing	—	322018	1
22	Bearing, Pinion	—	437288	2
23	Nut, Housing	—	306422	1
24	Washer, Locking	—	301250	1
25	Bushing, Housing Alignment	—	319785	1
26	Stud	—	320173	1
27	Connector, Shift	—	325624	1
28	Shift Rod	—	331479	1
29	Keeper, Nylon Shift	—	325625	2
30	Nut, Shiftshaft Retaining	—	331465	1
31	Bushing	—	326361	1
32	O-Ring	18-7180	303347	1
33	O-Ring	18-7100	301877	1
34	Washer, Expanding	18-0189	321738	1
35	Anode Kit	—	434029	1
36	Lockwasher	—	304454	1
37	Bolt, Anode Retaining	—	333677	1
38	Bolt, Trim Tab Retaining	—	329217	1
39	Trim Tab	—	336203	1
40	Bolt, Housing Retaining	—	328333	4
41	Gasket, Drain Plug	18-4248	311598	2
42	Plug, Drain	18-2387	307551	2
43	Seal	18-7475-9	332584	1
44	Pin, Shift Lever Pivot	—	308376	1
45	Screen, Water Inlet	—	336202, 336206	2
46	Screw, Screen Retaining	—	325539	2
47	Washer, Thrust	—	327716	1
48	Bearing, Thrust	—	388027	1
49	Washer, Thrust	—	330441	1
50	Gear, Pinion	—	328313	1
51	Bearing, Forward Gear	—	386186	1
52	Gear, Forward	18-1287	392475	1
53	Clutch Sliding	18-1290	337020	1
54	Spring, Detent	—	327070	1
55	Ball, Detent	—	316506	2
56	Lever Shifter	—	337019	1
57	Cradle, Sliding Clutch	—	438311	1
58	Pin, Shift	—	302504	1
59	Cotterpin, Shift Lever	—	303049	1
60	Yoke & Connector Assy.	—	390023	1
61	Shaft, Propeller	—	439143	1
62	Gear, Reverse	18-1289	327655	1
63	Bushing, Reverse Gear	—	319635	1
64	Plate, Retainer	—	319746	1
65	Ring, Retaining	—	319747	1
66	Washer, Forward Gear Thrust	—	319684	1
67	Bearing, Propshaft	—	437288	2
68	O-Ring	—	338518	1
69	Seal	18-7475-9	332584	2
70	Bolt, Carrier Retaining	—	319743	2
71	Carrier, Bearing	—	433428	1
72	Seal, Propshaft	18-2026	321453	2
73	Spacer, Prop	18-4229	319890	1
74	Spacer, Prop	18-4232	323943	1
75	Prop Nut	18-3707	319891	1
76	Cotter Pin, Prop Nut	18-3743-9	320785	1
77	Water Pump Kit	18-3382	393639	1
78	Gear Housing Seal Kit	18-2658	396351	1

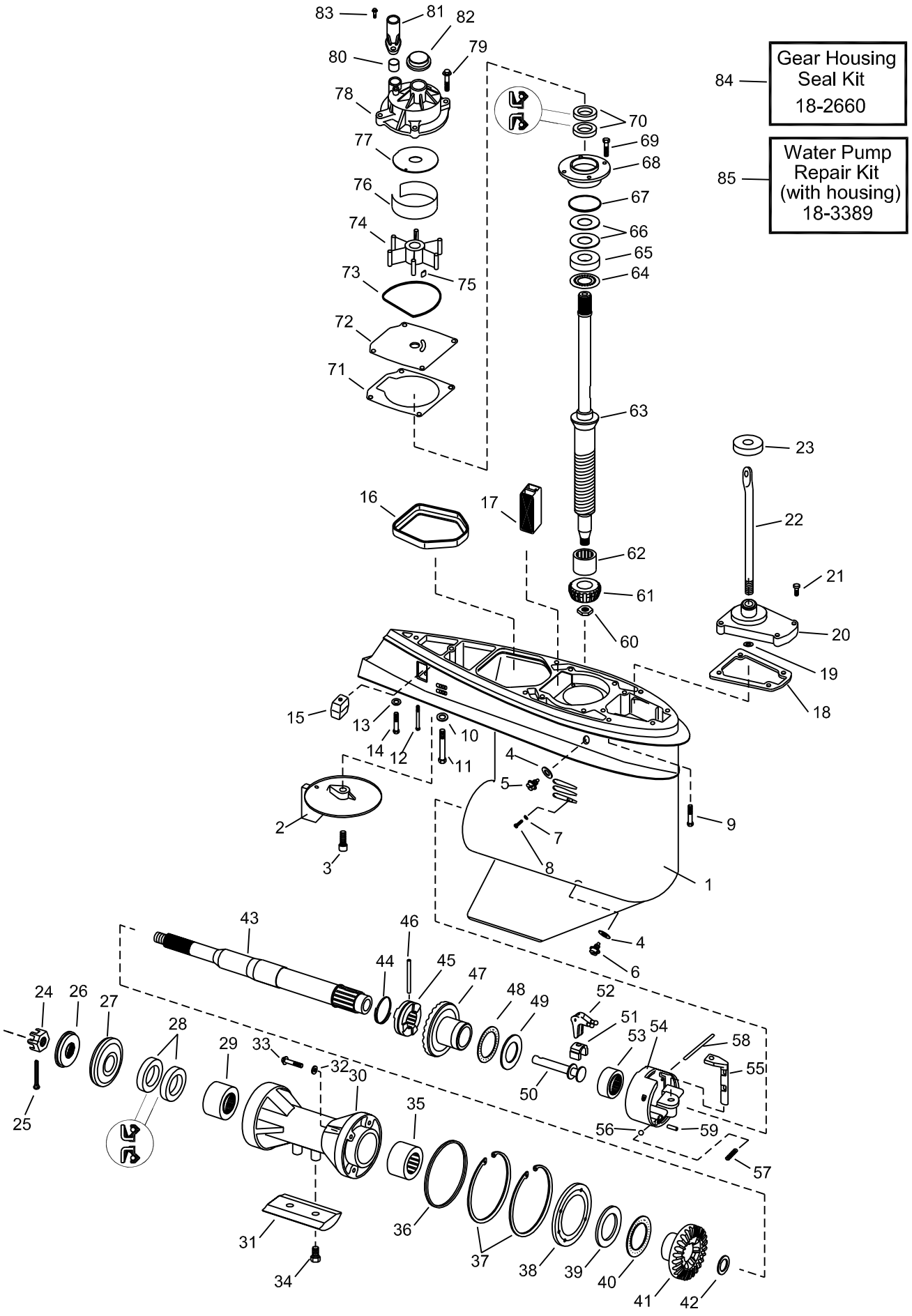


Complete Gear Housings Listed on Page 366

Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing, Gearcase	—	435275	1
2	Trim Tab	—	340539	1
3	Washer, Anode	—	330266	1
4	Bolt, Anode Retaining	—	330930	1
5	Washer	—	330265	1
6	Bolt	—	313697	1
7	Washer	—	330266	4
8	Bolt	—	305282	4
10	O-Ring	18-4253-9	336982	1
11	Drain Plug, Upper	18-1236	309243	1
12	Seal	18-7475-9	332584	1
13	Retaining Screw	—	324852	1
14	O-Ring Screw	18-7109-9	317178	1
15	Screw, Shift Lever	—	333770	1
16	Gasket, Drain Plug	—	311598	1
17	Drain Fill Plug, Lower	18-2378	318544	1
18	Screen, Water Intake	—	332494	2
19	Bolt, Inlet Screen Retainer	—	325539	2
20	Cradle, Shifter	—	332507	1
21	Lever, Shift	—	332492	1
22	Connector, Shift Rod	—	332508	1
23	Pin, Connector	—	302504	1
24	Cotter Pin	—	306376	1
25	O-Ring, Shift Rod Cover	—	338522	1
26	Cover, Shift Rod	—	434588	1
27	Bolt, Shift Rod Cover	—	316037	2
28	O-Ring, Shift Rod	18-7137-9	318372	1
29	Bushing, Shift Rod	—	333780	1
30	Shift Rod (std.)	—	332509	1
	Shift Rod (long)	—	332510	1
31	Nut, Prop	—	314503	1
32	Pin, Cotter	18-3742	314502	1
33	Spacer, Prop	18-4228	315810	1
34	Washer, Prop Thrust	—	320305	1
35	Anode, Bearing Housing	—	398873	1
36	Bolt, Anode Retaining	—	328694	2
37	Oil Seals, Prop Shaft	18-2060	321467	2
38	Bearing, Needle	18-1355	386765	1
39	Bearing Carrier Assembly	18-1708	432276	1
40	Tabs, Retaining	—	332495	2
41	Bolt, Carrier Retaining	—	328744	2
42	O-Ring, Bearing Housing	18-7172-9	553126	1
43	Bearing, Needle	18-1354	386764	1
44	Thrust Washer, Reverse Gear	18-0196	332514	1
45	Thrust Bearing, Reverse Gear	18-1363	397537	1
46	Gear, Reverse	—	332489	1
47	Spring Clutch	—	320311	1
48	Clutch Sliding	18-2308	332491	1
49	Pin, Clutch Cross	—	320310	1
50	Spring Shifter	—	332484	1
51	Gear Set, Forward & Pinion	NSS	397627	1
52	Thrust Bearing, Forward Gear	18-1364	397538	1
53	Thrust Washer, Forward Gear	NSS	333725	1
54	Bearing Forward, Outer	18-1351	382407	1
55	Thrust Bearing, Forward Gear	18-1369	432264	1
56	Propeller Shaft	18-2288	439138	1
57	Shaft, Shift Dog	—	332503	1
58	Ball, Detent	—	316506	3
59	Nut, Pinion	—	313339	1
60	Gear Set, Forward & Pinion	NSS	397627	1
61	Bearing Pinion	18-1356	382343	1
62	Driveshaft (std)	—	433066	1
	Driveshaft (long)	—	433067	1
63	Washer, Thrust	18-0201	333771	2
64	Thrust Bearing, Driveshaft	18-1368	398901	1
65	Shim (.003)	—	313273	AR
	Shim (.004)	—	313274	AR
	Shim (.005)	—	313275	AR
	Shim (.006)	—	313276	AR
	Shim (.007)	—	313277	AR
66	O-Ring, Gear Housing	18-7173	310327	1
67	Cap, Upper Driveshaft, Retaining	—	435274	1
68	Bolt, Driveshaft Retaining	—	317624	3
69	Seal Lower	18-2059	321466	1
70	Seal Upper	18-2064	332205	1
71	Gasket, Impeller	18-2709-9	336530	1
72	Plate, Impeller	NSS	341038	1
73	Key, Impeller	NSS	334897	1
74	Impeller	18-3104-1	432941	1
75	Skirting, Insert	NSS	324980	1
76	Plate, Insert Top	NSS	321940	1
77	Seal, Rubber	NSS	324981	1
78	Housing, W/P	—	438544	1
79	Bolt, Water Pump Housing	NSS	302325	4
80	Gear Housing Seal Kit	18-2694	433550	1
81	Water Pump Repair Kit	18-3394	433548	1

AR As required

NSS Not Sold Separate

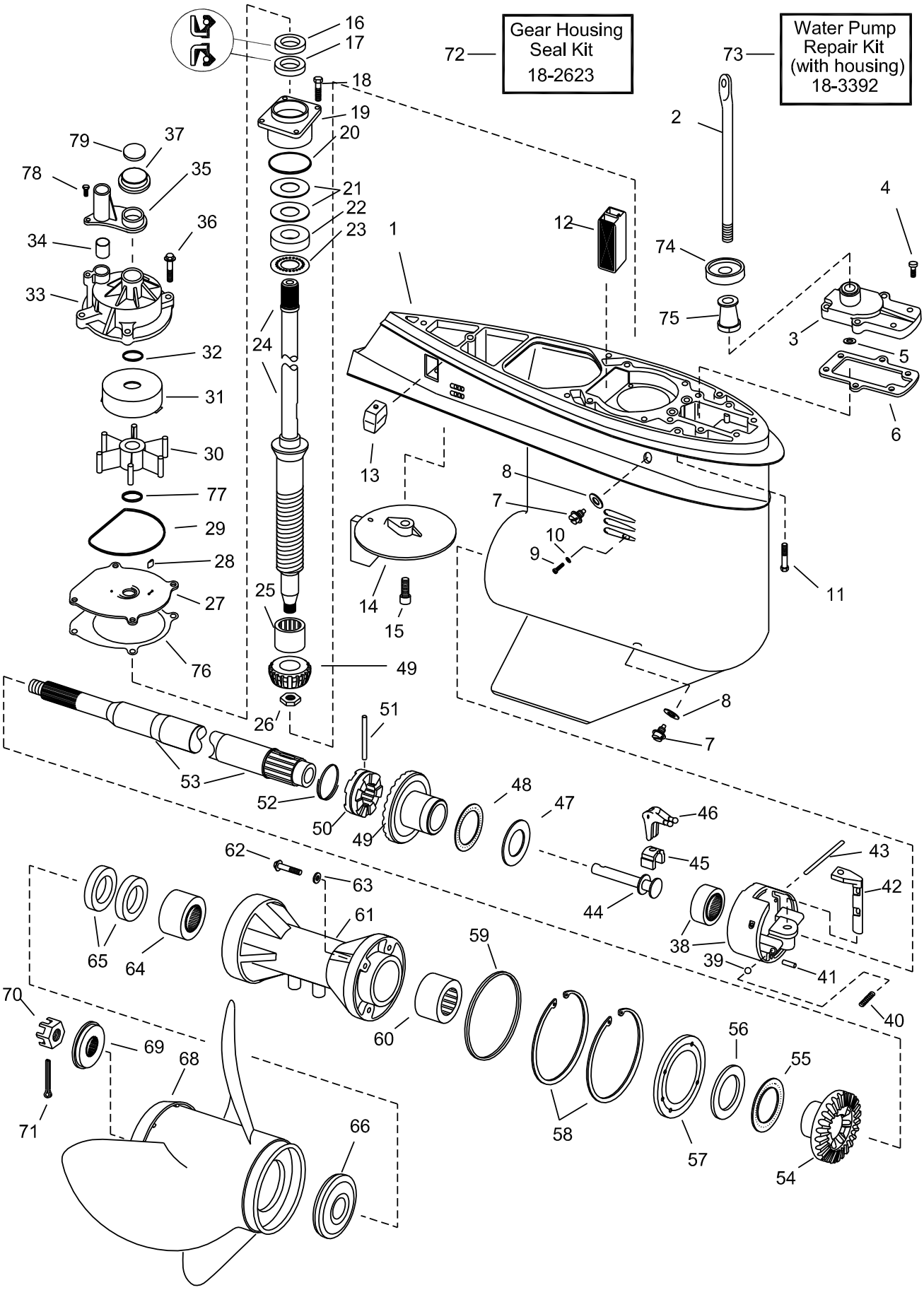


Complete Gear Housings Listed on Page 366

Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing Gearcase	—	392478	1
2	Trim Tab	—	318544	1
3	Bolt, Trim Tab	—	313715	1
4	O-Rings, Drain Plugs	18-7145-9	333572	2
5	Drain Fill Plug, Upper	18-2387	307551	1
6	Magnetic Drain Screw	18-2378	318544	1
7	Seal	18-7475-9	332584	1
8	Bolt, Pinion Retaining	—	324852	1
9	Bolt, Housing	—	308843	4
10	Lockwasher	—	306314	1
11	Bolt, Long Gearcase	—	313697	1
12	Bolt, Anode	—	328096	1
13	Lockwasher	—	306470	1
14	Bolt, Short Gearcase	—	306503	1
15	Anode, Cavitation	18-6024	436745	1
16	Seal, Exhaust	18-2537	324937	1
17	Screen, Water Inlet	—	314175	1
18	Gasket, Shiftshaft Housing	—	314082	1
19	O-Rings, Shiftshaft	18-7137-9	318372	1
20	Shiftshaft Housing	—	388651	1
21	Bolt, Shiftshaft Housing	—	302325	4
22	Shiftshaft	—	327337	1
23	Slinger, Shift Arm	—	321008	1
24	Nut, Propeller	—	314503	1
25	Cotter Pin, Prop Nut	18-3742	314502	1
26	Spacer, Prop Nut	18-4228	315810	1
27	Thrust Washer	18-4222	127084, 318841	1
28	Outer Seal, Carrier	18-8326	330137	1
28	Inner Seal, Carrier	18-2001	342787	1
29	Carrier Bearing (Aft)	18-1350	379504	1
30	Carrier Assembly	—	434391	1
31	Anode, Carrier	—	306470	1
32	Seal	18-7475-9	332584	4
33	Bolt, Carrier to Retainer	—	320041	4
34	Bolt, Carrier Anode	—	127466	2
35	Carrier Bearing (Fore)	18-1351	382407	1
36	O-Ring , Bearing Housing	18-7127	313446	1
37	Retaining Rings	—	313445	2
38	Retaining Plate, Carrier	—	313453	1
39	Large Thrust Washer, Reverse Gear	18-0193	313447	1
40	Thrust Bearing, Reverse Gear	18-1366	382408	1
41	Gear, Reverse	18-2208	318304	1
42	Small Thrust Washer, Reverse Gear	—	316484	1
43	Propshaft	—	439185, 439131	1
44	Retaining Spring	18-2399	324369	1
45	Clutch Sliding	—	318303	1
46	Pin, Clutch Dog	—	313448	1
47	Gear Set, Forward & Pinion	—	397338	1
48	Thrust Bearing, Forward Gear	18-1371	385043	1
49	Thrust Washer, Forward Gear	—	324766	1
50	Shaft, Shifter	—	326668	1
51	Cradle, Shifter	—	334163	1
52	Lever, Shift	—	324037	1
53	Bearing, Housing	NSS	NSS	
54	Bearing Housing Assy.	—	391365	1
55	Detent Shift	—	326670	1
56	Detent Ball	—	327345	1
57	Detent Spring	—	911961	1
58	Pin, Shifter Housing	—	320145	1
59	Pin, Housing	—	331880	1
60	Nut, Pinion	—	313339	1
61	Gear, Pinion	NSS	NSS	
62	Bearing, Pinion	18-1356	382343	1
63	Driveshaft(std)	—	437376	1
64	Bearing, Thrust	—	317230	1
65	Washer, Thrust	—	385068	1
66	Shim (.003)	18-2232	323889	AR
66	Shim (.004)	—	323890	AR
66	Shim (.005)	—	317232	AR
67	O-Ring Bearing Housing	18-7128	313754	1
68	Driveshaft Retaining Housing	—	385087	1
69	Bolt, Driveshaft Retaining	—	909386	4
70	Seal	18-8325	342786	1
71	Gasket, Water Pump	18-2709-9	336530	1
72	Plate, Impeller	—	341038	1
73	Seal, Water Pump Housing	NSS	324981	1
74	Impeller	18-3053-1	396725	1
75	Key, Impeller	NSS	334897	1
76	Liner, Water Pump Housing	—	321940	1
77	Liner, Top Plate	NSS	324980	1
78	Housing, Water Pump	—	435673	1
79	Bolt, Water Pump Housing	—	302325	1
80	Seal, Guide tube	—	314008	1
81	Guide, Water Tube	—	319276	1
82	Grommet	—	342786	1
83	Screw, Guide Tube	—	908158	1
84	Gear Housing Seal Kit	18-2660	396349	1
85	Water Pump Repair Kit, Complete	18-3389	432955	1

AR As required

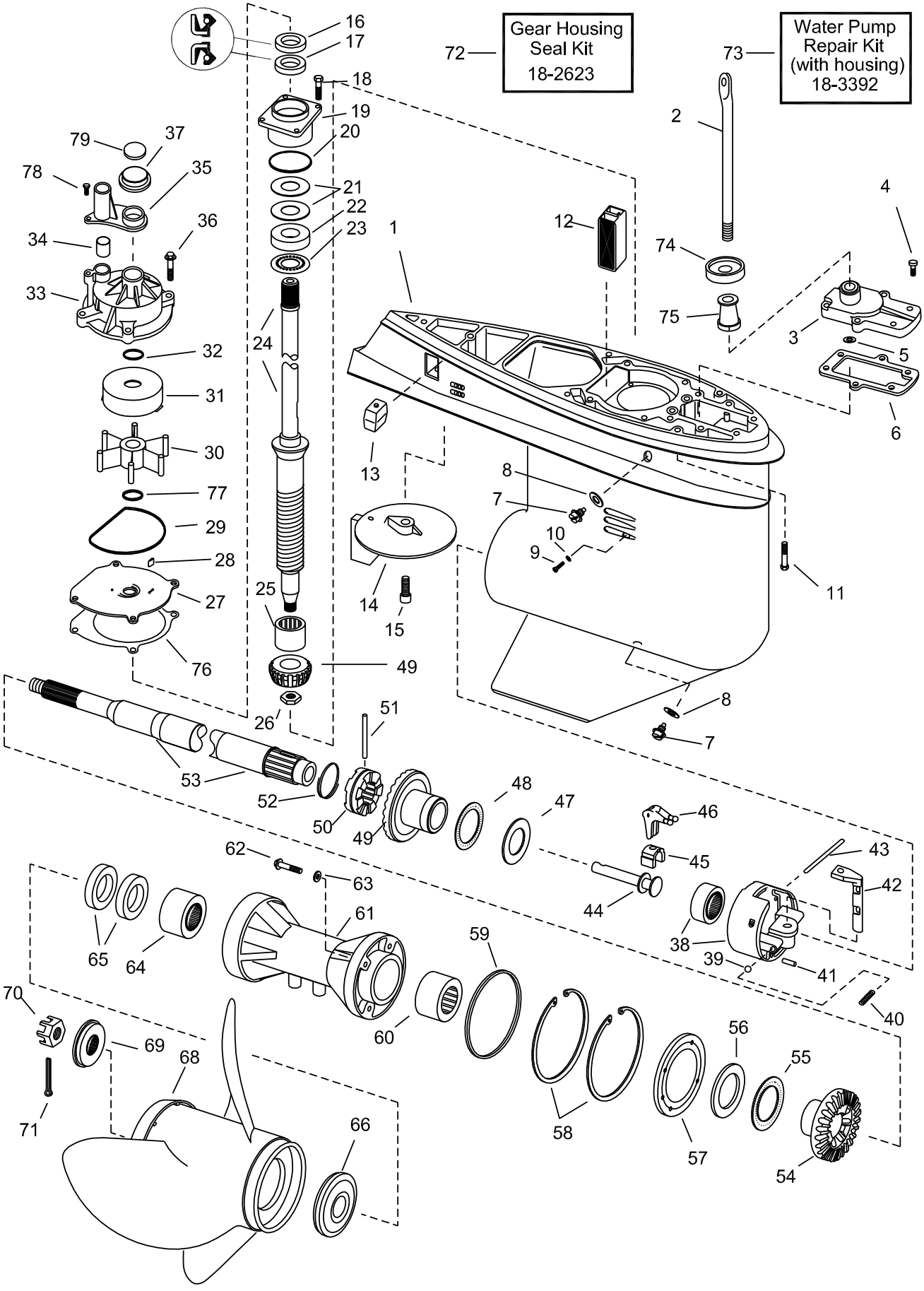
NSS Not Sold Separate



Complete Gear Housings Listed on Page 366

Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing Gearcase	—	431642	1
2	Shift Rod (long)	—	332120	1
	Shift Rod (x-long)	—	332121	1
3	Cover, Shift Rod	—	388618	1
4	Screw, Cover	—	302325	6
5	O-Ring, Shift Rod	18-7137-9	318372	1
6	Gasket, Shift Housing	—	324670	1
7	Magnetic Drain Screw	18-2378	318544	1
8	O-Rings, Plugs	18-7145-9	333572	1
9	Screw	—	324852	1
10	O-Ring	18-7475-9	332584	1
11	Screw,Gearcase to housing	—	331999	5
12	Screen,Water intake	—	323466	1
13	Anode	18-6024	393023	1
14	Trim Tab	—	327640	1
15	Screw,Trim tab	—	313715	1
16	Oil Seal, Upper	18-2061	329922	1
17	Oil Seal, Lower	18-2062	329923	1
18	Screw,Housing to gearcase	—	317624	4
19	Bearing Housing	—	397493	1
20	O-Ring Bearing Housing	18-7130	314728	1
21	Shim .003	18-2229	323362	AR
	Shim .004	—	323361	AR
	Shim .005	—	314745	AR
22	Thrust Washer, Pinion	18-0200	327656	1
23	Thrust Bearing, Pinion	18-1365	387656	1
24	Drive Shaft (long)	—	394613	1
	Drive Shaft (x-long)	—	394614	1
25	Bearing, Pinion	18-1357	384195	1
26	Nut, Pinion	18-3719	314730	1
27	Wear Plate	—	330380	1
28	Key, Impeller	—	331107	1
29	Seal, Impeller Housing	18-7963	331353	1
30	Impeller	18-3059	395864	1
31	Cup, Impeller	—	330379	1
32	O-Ring, Drive Shaft	18-2769	332000	1
33	Housing, Water Pump	18-3130	395040	1
34	Grommet, Water Tube	—	314008	1
35	Pump cover	—	321159	1
36	Screw,Impeller housing	—	328715	4
37	Grommet	—	320943	1
38	Bearing Housing Assembly	—	391365	1
39	Ball, Detent	—	327345	1
40	Spring, Detent	—	326666	1
41	Pin, Housing	—	331880	1
42	Detent, Shifter	—	323946	1
43	Pin, Shift Lever	—	320145	1
44	Shift Shaft	—	322941	1
45	Cradler, Shifter	—	334163	1
46	Shift Lever	—	324037	1
47	Thrust Washer, Forwardd Gear	—	324766	1
48	Thrust Bearing, Forward Gear	18-1371	385043	1
49	Gear Set, Forward & Pinion	18-2218	398035	1
50	Sliding Clutch	18-2220	323664	1
51	Pin, Clutch Dog	—	313448	1
52	Retaining Spring	18-2399	324369	1
53	Propeller Shaft	18-2252	387818	1
54	Gear, Reverse	18-2219	333077	1
55	Thrust Bearing, Reverse Gear	18-1366	382408	1
56	Thrust Washer, Reverse Gear	18-0195	314731	1
57	Retainer Plate/Bearing Housing	—	314732	1
58	Retaining Rings	—	313445	2
59	O-Ring , Bearing Housing	18-7127	313446	1
60	Carrier Bearing (Fore)	18-1351	382407	1
61	Bearing Housing	—	397087	1
62	Screw, Retainer	18-2377-9	316563	4
63	O-Ring	18-7475-9	332583	1
64	Roller Bearing (Aft)	—	379504	1
65	Oil Seals, Prop Shaft	18-2001	330137	2
66	Thrust Washer	18-4222	318841	1
68	Propeller	—	Various	1
69	Spacer, Prop Nut	18-4228	315810	1
70	Nut, Propeller	—	314503	1
71	Cotter Pin, Prop Nut	18-3742	314502	1
72	Gear Housing Seal Kit	18-2623	396354	1
73	Water Pump Repair Kit (w/housing)	18-3392	395062	1
74	Grommet	—	321008	1
75	Spacer,Shift rod	—	321122	1
76	Gasket,Impeller housing plate	—	324701	1
77	O-Ring, Drive Shaft	—	302035	1
78	Screw,Cover to impeller	—	306643	2
79	O-Ring,Driveshaft to crankcase	—	310585	1

AR As required



Complete Gear Housings Listed on Page 366

Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing Gearcase	—	438050	1
2	Shift Rod (long)	—	324407	1
2	Shift Rod (x-long)	—	324408	1
3	Cover & Shift Rod	—	435482	1
4	Screw, Cover	—	302325	6
5	O-Ring, Shift Rod	18-7137-9	318372	1
6	Gasket, Shift Housing	—	324670	1
7	Magnetic Drain Screw	18-2378	318544	2
8	O-Rings, Plugs	18-7145-9	333572	2
9	Screw	—	324852	1
10	O-Ring	18-7120	307853	1
11	Screw,Gearcase to housing	—	320741	5
12	Screen,Water intake	—	321123	1
13	Anode	18-6024	393023	1
14	Trim Tab	—	327640	1
15	Screw,Trim tab	—	313715	1
16	Oil Seal, Upper	18-2061	329922	1
17	Oil Seal, Lower	18-2062	329923	1
18	Screw,Housing to gearcase	—	316534	4
19	Bearing Housing	—	438963	1
20	O-Ring Bearing Housing	18-7130	314728	1
21	Shim .003	18-2229	323362	AR
21	Shim .004	—	323361	AR
21	Shim .005	—	314745	AR
22	Thrust Washer, Pinion	18-0200	327656	1
23	Thrust Bearing, Pinion	18-1365	387665	1
24	Drive Shaft (long)	see app chart	435755	1
24	Drive Shaft (x-long)	see app chart	435756	1
25	Bearing, Pinion	18-1117	387817	1
26	Nut, Pinion	18-3719	314730	1
27	Cup & Plate Assembly	—	330380	1
28	Key, Impeller	—	331107	1
29	Seal, Impeller Housing	18-7963	331353	1
30	Impeller	18-3059	397131	1
31	Cup & Plate Assembly	—	330379	1
32	O-Ring, Drive Shaft	—	310585	1
33	Housing, Water Pump	18-3130	395040	1
34	Grommet, Water Tube	—	314008	1
35	Pump cover	—	321159	1
36	Screw,Impeller housing	—	323626	4
37	Grommet	—	320943	1
38	Bearing Housing Assembly	—	389455	1
39	Ball, Detent	18-1501	160084	1
40	Spring, Detent	18-1502	911962	1
41	Pin, Housing	—	331880	1
42	Detent, Shifter	—	323946	1
43	Pin, Shift Lever	—	328825	1
44	Shift Shaft	—	322941	1
45	Cradler, Shifter	—	334163	1
46	Shift Lever	18-3762	322938	1
47	Thrust Washer, Forwardd Gear	18-0199	327669	1
48	Thrust Bearing, Forward Gear	18-1370	389042	1
49	Gear Set, Forward & Pinion	NSS	435020	1
50	Sliding Clutch	18-2216	337774	1
51	Pin, Clutch Dog	—	313448	1
52	Retaining Spring	18-2399	324369	1
53	Propeller Shaft	18-2187	395209	1
54	Gear, Reverse	NSS	910994	1
55	Thrust Bearing, Reverse Gear	18-1366	382408	1
56	Thrust Washer, Reverse Gear	18-0195	314731	1
57	Retainer Plate/Bearing Housing	—	321174	1
58	Retaining Rings	—	321171	2
59	O-Ring , Bearing Housing	18-7133-9	305123	1
60	Carrier Bearing (Fore)	18-1351	382407	1
61	Bearing Housing	—	397094	1
62	Screw, Retainer	18-2377-9	316563	4
63	O-Ring	18-7109-9	317178	1
64	Roller Bearing (Aft)	18-1158	387247	1
65	Oil Seals, Prop Shaft	18-2002	320862	2
66	Thrust Washer	18-4223	333592	1
68	Propeller	—	various	1
69	Spacer, Prop Nut	18-4231	320570	1
70	Nut, Propeller	18-3708-1	398042	1
71	Cotter Pin, Prop Nut	—	306394	1
72	Gear Housing Seal Kit	18-2623	396353	1
73	Water Pump Repair Kit (w/housing)	18-3392	434421	1
74	Grommet	—	321008	1
75	Spacer,Shift rod	—	321122	1
76	Gasket,Impeller housing plate	—	324701	1
77	O-Ring, Drive Shaft	—	310585	1
78	Screw,Cover to impeller	—	306643	2
79	O-Ring,Driveshaft to crankcase	—	310585	1

AR As required

PKG. OF 5

18-2377-9①
RETAINER SCREW
Replaces: 316563

PKG. OF 2

18-2945-9①
18-29451-9①
(PKG. OF 50)
DRAIN SCREW GASKET
Replaces: 307552

PKG. OF 5

18-4253-9①
18-42531-9①
(PKG. OF 50)
DRAIN SCREW O-RING
Replaces: 336982
Used w/ **18-1236** Drain Screw

PKG. OF 5

18-4248-9①
18-42481-9①
(PKG. OF 50)
DRAIN/FILL PLUG WASHER
(Plastic)
Replaces: 311598
Used with **18-2387** Drain Screw

Display Package

18-4255
E-TEC DRAIN SCREW
Replaces: 307551
Allan Head

18-1236
DRAIN SCREW
Replaces: 309243
For: 40-50 HP (1989-97)
Cobra Drives

18-2387
18-23871-9①
(PKG. OF 50)
LOWER UNIT DRAIN/FILL SCREW
Slot Head

18-4249
E-TEC DRAIN SCREW WITH MAGNET
Replaces: 318544
Allan Head

18-3708-1
PROP NUT & KEEPER
Replaces: 398042

PKG. OF 5

PROP NUTS

PART #	O.E. #
18-3706②	318971
18-3707②	319891

PKG. OF 10

COTTER PINS

PART #	O.E. #	DIMEN.
18-3735-9②	5030087	5/32" X 1 3/8"
18-3740-9②	302804	3/32" X 1"
18-3743-9②	320785	1/8" X 3/4"
18-3744-9②	552906	3/32" X 3/4"

① Priced per package
② All gearcase assemblies pictured above are primered only. Be prepared to paint the gearcase to match your customer's engine.

18-3715
PROP NUT KIT
Replaces: 175266

— CONTAINS —

Part #	O.E. #	Description
18-3708-1	398042	Prop Nut/Keeper
18-4231	320570	Prop Spacer

18-3716
PROP NUT KIT
Replaces: 175267

— CONTAINS —

Part #	O.E.#	Description
NSS	314503	Prop Nut
18-3742	314502	Cotter Pin
18-4228	315810	Prop Spacer

18-3717
PROP NUT KIT
Replaces: 175268

— CONTAINS —

Part #	O.E. #	Description
18-3707	319891	Prop Nut
18-4232	323943	Prop Spacer
18-3743-9	320785	Cotter Pin

18-3768
COVER NUT
Replaces: 911751
For: Cobra drives: 115 (1994-97), 232 (1987-90), 252 (1986), 262 (1989), 302 (1987)

18-4222
THRUST WASHER
Replaces: 318841, 127084

18-4223
THRUST WASHER
Replaces: 333592

18-4228
PROP SPACER
Replaces: 315810

18-4229
THRUST WASHER
Replaces: 319890

18-4231
PROP SPACER
Replaces: 320570

18-4232
PROP SPACER
Replaces: 323943

APPLICATION ON NEXT PAGE

① Priced per package ② This product is priced per piece. To order priced per package, please add -9 to the part number.
③ Items ending in "D" are Display Packaged - Regular number is Non-Display

JOHNSON/EVINRUDE

HP	YEAR	SPACER BEFORE PROP	WASHER AFTER PROP	PROP NUT	COTTER PIN	PROP NUT KIT
9.9/15	1974-75	—	—	18-3706	18-3740-9	—
9.9/15	1976-99	—	—	18-3706	18-3744-9	—
20	1984-90	18-4229	18-4232	18-3707	18-3743-9	18-3717
20/30/35	1991-99	—	18-4232	18-3707	18-3743-9	18-3717
25 ⑥	1991	—	18-4232	18-3707	18-3743-9	18-3717
25 ⑦	1991	18-4232	18-4228	18-3705	18-3742	18-3716
25 ⑧	1992	—	18-4232	18-3707	18-3743-9	18-3717
25/30	1984-90	18-4229	18-4232	18-3707	18-3743-9	18-3717
35	1976-90	18-4229	18-4232	18-3707	18-3743-9	18-3717
40 ① ④	1984-99	18-4230	18-4228	18-3705	18-3742	18-3716
40 Comm	1996-97	18-4222	18-4228	18-3705	18-3742	18-3716
40 Comm	1998-99	—	18-4228	18-3705	18-3742	18-3716
45 Comm ②	1986-97	—	18-4228	18-3705	18-3742	18-3716
48 ①	1987-96	18-4230	18-4228	18-3705	18-3742	18-3716
50/60 TTL	1996-98	18-4222	18-4228	18-3705	18-3742	18-3716
50 ②	1971-74	18-4222	18-4228	18-3705	18-3742	18-3716
50 ① ④	1975-99	18-4230	18-4228	18-3705	18-3742	18-3716
50 EL&DT	1996-98	—	18-4228	18-3705	18-3742	18-3716
50 Comm ②	1977-79	18-4222	18-4228	18-3705	18-3742	18-3716
55	1968-69	18-4222	18-4228	18-3705	18-3742	18-3716
55 ①	1976-79	18-4230	18-4228	18-3705	18-3742	18-3716
55 Comm ②	1980-97	18-4222	18-4228	18-3705	18-3742	18-3716
55 Comm	1998-99	—	18-4228	18-3705	18-3742	18-3716
60/70 ④	1996-99	—	18-4228	18-3705	18-3742	18-3716
60	1970-71, 1986-95	18-4222	18-4228	18-3705	18-3742	18-3716
60 ①	1980-85	18-4230	18-4228	18-3705	18-3742	18-3716
65	1972-73	18-4222	18-4228	18-3705	18-3742	18-3716
65 Comm	1984-95	18-4222	18-4228	18-3705	18-3742	18-3716
65 Comm	1996-99	—	18-4228	18-3705	18-3742	18-3716
70	1974-95	18-4222	18-4228	18-3705	18-3742	18-3716
75 ②	1975-84	18-4222	18-4228	18-3705	18-3742	18-3716
75 ①	1975-85	18-4230	18-4228	18-3705	18-3742	18-3716
Formula E	1986-90	18-4230	18-4228	18-3705	18-3742	18-3716
Sprint	1986-90	18-4230	18-4228	18-3705	18-3742	18-3716
85	1969-80, 1995	18-4222	18-4228	18-3705	18-3742	18-3716
88/90	1981-95	18-4222	18-4228	18-3705	18-3742	18-3716
88	1996	—	18-4228	18-3705	18-3742	18-3716
90 ① ④	1996-99	—	18-4228	18-3705	18-3742	18-3716
90 ②	1996	—	18-4231	18-3708-1	—	—
90 V-4 ④	1997-99	—	18-4228	18-3705	18-3742	18-3716
90 V-4 ② ④	1997	18-4223	18-4231	18-3708-1	—	—
90 FSX/ FPX ④	1998-99	18-4223	18-4231	18-3708-1	—	—
100	1979-80	18-4222	18-4228	18-3705	18-3742	18-3716
100 ⑨	1988-94	18-4222	18-4228	18-3705	18-3742	18-3716
100 ⑩	1992	—	18-4231	18-3708-1	—	—
100 Comm ④	1996, 1998	—	18-4228	18-3705	18-3742	18-3716
100 Comm	1995-97, 1999	18-4223	18-4231	18-3708-1	—	—
100 Comm ③	1984-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
110	1986-89	18-4222	18-4228	18-3705	18-3742	18-3716
112	1996	—	18-4228	18-3705	18-3742	18-3716
115	1973-94	18-4222	18-4228	18-3705	18-3742	18-3716
115 ① ④	1996-99	—	18-4228	18-3705	18-3742	18-3716
115 ②	1996	—	18-4231	18-3708-1	—	—
115 V-4 ④	1997-99	—	18-4228	18-3705	18-3742	18-3716
115 V-4 ② ④	1997	18-4223	18-4231	18-3708-1	—	—
115 FSX/ FPX ④	1998-99	18-4223	18-4231	18-3708-1	—	—
120 ③	1985	18-4223	18-4231	18-3708-1	18-3741	18-3715
120	1986-94	18-4222	18-4228	18-3705	18-3742	18-3716
125 ❶	1971-94	18-4222	18-4228	18-3705	18-3742	18-3716
125 ❷	1992	—	18-4231	18-3708-1	—	—
125 Comm	1991	—	18-4231	18-3708-1	18-3741	18-3715
125 Comm	1992-96	18-4223	18-4231	18-3708-1	—	—
130	1995-99	18-4223	18-4231	18-3708-1	—	—
135	1973-76	18-4222	18-4228	18-3705	18-3742	18-3716

APPLICATION CONTINUED ON NEXT PAGE

① Models equipped with small gearcase
② Models equipped with large gearcase
③ Models equipped with V-6 gearcase
④ For 3-Blade propeller only
⑤ Use 18-4222 for 4-Blade propeller
⑥ All models except DR, DE & DT
⑦ Models DR, DE & DT only
⑧ Except models RSU, RSLU, RWENB, RWLENB
⑨ Except 1992 models WTLENE, WTXNENE
⑩ Models WTLENE, WTXNENE
❶ 1992 ES models only
❷ Except 1992 ESX models
❸ 1992 TL models only
❹ 1992 CX, TX models only

JOHNSON/EVINRUDE

HP	YEAR	SPACER BEFORE PROP	WASHER AFTER PROP	PROP NUT	COTTER PIN	PROP NUT KIT
140	1977-84	18-4222	18-4228	18-3705	18-3742	18-3716
140 ③	1985	18-4223	18-4231	18-3708-1	18-3741	18-3715
140 ❸	1986-94	18-4222	18-4228	18-3705	18-3742	18-3716
140 ③	1990	18-4223	18-4231	18-3708-1	18-3741	18-3715
140 ❹	1992	—	18-4231	18-3708-1	—	—
150	1978-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
150	1991-95	—	18-4231	18-3708-1	18-3741	18-3715
150 ④	1996-99	18-4223	18-4231	18-3708-1	—	—
155 Comm	1984-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
155 Comm	1991-95	—	18-4231	18-3708-1	18-3741	18-3715
175	1977-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
175	1992	—	18-4231	18-3708-1	—	—
175 ④	1993-99	18-4223	18-4231	18-3708-1	—	—
185	1984-85	18-4223	18-4231	18-3708-1	18-3741	18-3715
185 Comm ④	1991-95	—	18-4231	18-3708-1	18-3741	18-3715
200	1976-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
200/225 ④	1991-95	—	18-4231	18-3708-1	18-3741	18-3715
200/225 ④	1996-99	18-4223	18-4231	18-3708-1	—	—
225	1986-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
235	1978-85	18-4223	18-4231	18-3708-1	18-3741	18-3715
250/300	1991	18-4223 ⑤	18-4231	18-3708-1	18-3741	18-3715
250/300	1992	—	18-4231	18-3708-1	—	—
250/300 ④	1993-95	18-4223	18-4231	18-3708-1	—	—
250	1996-99	18-4223	18-4231	18-3708-1	—	—
2.6L	1984-85	18-4223	18-4231	18-3708-1	18-3741	18-3715
275	1986	18-4223	18-4231	18-3708-1	18-3741	18-3715
3.6L	1986-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
OMC SEA DRIVE						
V4	1982-90	18-4222	18-4228	18-3708-1	18-3742	18-3715
V6	1982-90	18-4223	18-4231	18-3708-1	18-3741	18-3715
V8	1987, 1989-90	18-4223	18-4231	—	—	—

① Models equipped with small gearcase
② Models equipped with large gearcase
③ Models equipped with V-6 gearcase
④ For 3-Blade propeller only
⑤ Use 18-4222 for 4-Blade propeller
⑥ All models except DR, DE & DT
⑦ Models DR, DE & DT only
⑧ Except models RSU, RSLU, RWENB, RWLENB
⑨ Except 1992 models WTLENE, WTXNENE
⑩ Models WTLENE, WTXNENE
❶ 1992 ES models only
❷ Except 1992 ESX models
❸ 1992 TL models only
❹ 1992 CX, TX models only

18-8304
OIL SEAL
Replaces: 321830

18-0195
THRUST WASHER
Reverse & Forward Gear
Replaces: 314731
For: 45-60 HP - 2 Cyl, 3 Cyl, V-4 & V-6

18-0200
THRUST WASHER
Drive Shaft
Replaces: 327656
For: V-4 & V-6

18-0201
THRUST WASHER
Drive Shaft
Replaces: 333771
For: 40-60 HP - 1990-1995

18-1117
PINION BEARING
Replaces: 387817

18-1154
BALL BEARING
Replaces: 377139

18-1161
TAPERED ROLLER BEARING
Replaces: 983891

18-1344
NEEDLE BEARING
Ref. # J-1812
Fits: Driveshaft bearing cup 18-4807 (OE# 439476)

18-1350
NEEDLE BEARING
(CARRIER)
Replaces: 379504

18-1351
NEEDLE BEARING
(CARRIER)
Replaces: 382407

18-1354
NEEDLE BEARING
Replaces: 386764

18-1355
NEEDLE BEARING
Replaces: 386765

18-1356
NEEDLE BEARING
(PINION)
Replaces: 382343

18-1357
NEEDLE BEARING
(PINION)
Replaces: 384195

18-1363
THRUST BEARING
Replaces: 397537

18-1364
THRUST BEARING
Replaces: 397538

18-1365
THRUST BEARING
Replaces: 387656

18-1366
THRUST BEARING
Replaces: 382408

18-1367
THRUST BEARING
Replaces: 385068

18-1368
THRUST BEARING
Replaces: 398901

18-1369
THRUST BEARING
Replaces: 432264

18-1370
THRUST FORWARD BEARING
Replaces: 389042

18-1371
THRUST FORWARD BEARING
Replaces: 385043

APPLICATION BEGINS ON NEXT PAGE

HP	Year	Drive Shaft Bearing	Pinion Gear Bearing	Fore Carrier Bearing	Aft Carrier Bearing	Fwd. Gear Thrust Bearing	Rev Gear Thrust Bearing	Fore Propshaft Bearing	Aft. Propshaft Bearing
25D	1989-95	18-1368	18-1356	18-1354	18-1355	18-1364	18-1363	18-1369	18-1351
35	1987	—	—	18-1354	18-1355	—	—	—	—
40	1984-88	—	—	18-1354	18-1355	—	—	—	—
40	1989-Up	18-1368	18-1356	18-1354	18-1355	18-1364	18-1363	18-1369	18-1351
45 Comm	1985-Up	—	—	18-1356	18-1351	18-1350	18-1371	18-1366	—
48	1987-88	—	—	18-1354	18-1355	—	—	—	—
48	1989-96	18-1368	18-1356	18-1354	18-1355	18-1364	18-1363	18-1369	18-1351
50	1973-74	—	18-1356	18-1351	18-1350	18-1366	18-1366	—	—
50	1975	—	—	18-1354	18-1355	—	—	—	—
50	1979-88	—	—	18-1354	18-1355	—	—	—	—
50	1989-Up	18-1368	18-1356	18-1354	18-1355	18-1364	18-1363	18-1369	18-1351
50 ①	1995-Up	—	18-1356	18-1351	18-1350	18-1371	18-1366	—	—
55	1976-81	—	—	18-1354	18-1355	—	—	—	—
55 ②	1980-82	—	18-1356	18-1351	18-1350	18-1366	18-1366	—	—
55 Comm	1983-Up	—	—	18-1356	18-1351	18-1350	18-1371	18-1366	—
60 ②	1980-81	—	18-1356	18-1351	18-1350	18-1366	18-1366	—	—
60	1980-85	—	—	18-1354	18-1355	—	—	—	—
60 ③	1986-87	—	—	18-1354	18-1355	—	—	—	—
60 ④	1986-97	—	18-1356	18-1351	18-1350	18-1371	18-1366	—	—
65	1973	—	18-1356	18-1351	18-1350	18-1371	18-1366	—	—
65 Comm	1984-97	—	—	18-1356	18-1351	18-1350	18-1371	18-1366	—
70 ④	1974-97	—	18-1356	18-1351	18-1350	18-1371	18-1366	—	—
70 ③	1979-85	—	—	18-1354	18-1355	—	—	—	—
75 ④	1975-88	—	18-1356	18-1351	18-1350	18-1371	18-1366	—	—
75 ③	1979-87	—	—	18-1354	18-1355	—	—	—	—
85	1973-80	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
85	1991-95	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
88	1987-96	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
90	1981-97	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
100	1979-80	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
100	1990-94	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
100 Comm	1984-90	—	18-1365	18-1117	18-1351	—	18-1370	18-1366	—
100 Comm ⑧	1989-90	—	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—
100 Comm	1991-93	—	18-1365	18-1117	18-1351	—	18-1370	18-1366	—
110	1986-89	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
112	1994-95	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
115	1973-85	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
115	1990-95	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
120	1985	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
120	1986-92	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
125 Comm ⑤	1989-90	—	18-1365	18-1117	18-1351	—	18-1370	18-1366	—
125 Comm ⑥	1989-90	—	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—
125 Comm	1991-94	—	18-1365	18-1117	18-1351	—	18-1370	18-1366	—
125	1992	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
135	1973-76	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
140	1977-84	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
140	1985	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
140	1986-92	18-1365	18-1357	18-1351	18-1350	18-1371	18-1366	—	—
140 TX	1988-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
140 TX	1991-92	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
150	1978-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
150	1991-95	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
150 Comm	1993-95	—	18-1365	18-1117	18-1351	—	18-1370	18-1366	—
155 Comm	1984-90	—	18-1365	—	18-1351	—	—	18-1366	—
155 Comm ⑤	1989-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
155 Comm ⑦	1989-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
175	1977	18-1365	18-1117	18-1351	—	—	18-1366	—	—
175	1978-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
175	1991-97	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
185	1984-85	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
185	1990	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
185	1992-94	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
200	1976-77	18-1365	18-1117	18-1351	—	—	18-1366	—	—
200	1978-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
200	1991-97	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
200 Comm	1990-91	—	18-1365	18-1117	18-1351	—	18-1370	18-1366	—
225	1986-90	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
225	1991-97	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—
235	1978-85	18-1365	18-1117	18-1351	—	18-1370	18-1366	—	—

① 3 Cyl. Models
② Rope Start Models
③ 15" Transom Models
④ 20" Transom Models
⑤ WTP Models
⑥ ESX Models
⑦ WTA Models Only
⑧ Models with "S" Prefix Only

OUTBOARD SHAFTS

18-2327
UPPER DRIVE SHAFT ASSEMBLY
Replaces: 436234

18-2277
LOWER DRIVE SHAFT
Replaces: 335722

18-2326
UPPER DRIVE SHAFT ASSEMBLY
Replaces: 436232

18-2093
SEAL
Replaces: 319664, 333096, 398051
For: 20 - 35 HP(1977-95) seal for propshaft **18-2026**, driveshaft **18-2033**, upper crankcase **18-8351**

18-2187
PROP SHAFT
Replaces: 395209, 391472

18-2252
PROP SHAFT
Replaces: 387818, 436888

18-2288
PROP SHAFT
Replaces: 397541, 439138

HP	Year	Lower Drive Shaft	Upper Drive Shaft	Upper Drive Shaft (Extra Long)	HP	Year	Lower Drive Shaft	Upper Drive Shaft	Upper Drive Shaft (Extra Long)
85 TTL	1991	18-2277	—	—	140 TX	1990-91	—	—	—
85 TTL	1992-95	18-2277	18-2326	—	140 TL	1991-94	18-2277	18-2326	—
88	1991	18-2277	—	—	140 TX	1992-94	—	—	—
88	1992-96	18-2277	18-2326	—	150	1990	—	—	—
90	1991	18-2277	—	—	150	1991	—	—	—
90	1992-97	18-2277	18-2326	—	150	1992-97	—	18-2327	—
90 ① ②	1995-96	—	18-2327	—	150 Comm	1993-95	—	18-2327	—
90 ② ③	1995-96	—	—	—	155 Comm	1990	—③	—	—
90 ②	1997	18-2277	18-2326	—	155 Comm ⑤	1990	—	—	—
100	1991	18-2277	—	—	155 Comm	1991	—	—	—
100	1992-94	18-2277	18-2326	—	155 Comm	1992	—	18-2326	—
100 Comm	1991	—	——		175	1990	—	—	—
100 Comm	1992-97	—	18-2326	—	175	1991	—	—	—
112	1994-96	18-2277	18-2326	—	175	1992-97	—	18-2327	—
115	1991	18-2277	—	—	185	1990	—	—	—
115	1992-97	18-2277	18-2326	—	185	1991	—	—	—
115 ① ②	1995-96	—	18-2327	—	185	1992-94	—	18-2326	—
115 ② ③	1995-96	—	—	—	200	1990	—	—	—
115 ②	1997	18-2277	18-2326	—	200	1991	—	—	—
120	1991-93	18-2277	—	—	200	1992-97	—	18-2326	—
120 ④	1993	—	—	—	200 Comm	1990	—	—	—
120 TL	1994	18-2277	18-2326	—	225	1990	—	—	—
120 TX	1994	—	—	—	225	1991	—	—	—
125 Comm	1991-95	—	18-2326	—	225	1992-97	—	18-2326	—
125	1992-93	18-2277	—	—	250	1991-95	—	—	—
125 ④	1993	—	—	—	250	1997	—	—	—
125	1994	18-2277	18-2326	—	300	1990	—	—	—
130	1995-97	—	18-2326	—	300	1991-95	—	—	—

① 20" Models ② 60 Degree V Models ③ 25" Models ④ F Suffix Only ⑤ WTP Models Only

APPLICATION BEGINS ON NEXT PAGE

18-1287
FORWARD GEAR & BUSHING
Replaces: 392475
For: 25-35HP (1975-88)

18-1291
GEAR SET
For: Commercial V4 gearcases

— CONTAINS —

Part #	Desc.	O.E.#
NSS	Forward Gear	435123
NSS	Reverse Gear	336574
18-2216	Clutch	337774

18-1292
GEAR SET
For: Late model V-6 150-225 H.P. with large reverse gear

— CONTAINS —

Part #	Desc.	O.E.#
NSS	Forward Gear	5004216
NSS	Reverse Gear	336561

18-1293
GEAR SET
For: 20HP (1984-98), 25HP(1985-02), 30HP (1984-02) 35HP (1984-01)

— CONTAINS —

Part #	Desc.	O.E.#
18-1287	Forward Gear	392475
18-1289	Reverse Gear	327655
NSS	Pinion	328313
18-1290	Clutch	337020

18-2208
REVERSE GEAR
Replaces: 318304

18-2216
SLIDING CLUTCH
Replaces: 337772, 337774, 334516, 336562, 910995

18-2218
FORWARD GEAR SET
Replaces: 434063, 989966, 985050, 436746
Includes: Forward & Pinion Gears

18-2219
REVERSE GEAR
Replaces: 333077, 317838, 340490

18-2220
SLIDING CLUTCH
Replaces: 323664, 320630

18-2221
GEAR SET

— CONTAINS —

Part #	Desc.	O.E.#
18-2218	Forward Gear	434063
18-2219	Reverse Gear	333077
18-2220	Sliding Clutch	323664

18-2308
SLIDING CLUTCH
Replaces: 332491

18-1289
REVERSE GEAR
Replaces: 327655
For: 25-35HP (1984-96)

NSS - Not Sold Separately

APPLICATION BEGINS ON PAGE 358

18-71102
CONTROL BOX REPAIR KIT
For: OMC 397272 + 390610

18-1290
CLUTCH DOG
Replaces: 337020
For: 25-35HP (1992-98)

18-2399
RETAINING SPRING
Replaces: 324369
For: V-4 & V-6

ALL FORWARD GEARS INCLUDE PINION GEARS

HP	Year	Model	Prop Shaft	Gear Set	Fwd. Gear	Rev. Gear	Clutch
20	1985-95	ALL		18-1293	18-1287 ⑩	18-1289	18-1290
25	1985-95	ALL		18-1293	18-1287 ⑩	18-1289	18-1290
25D	1989-95	ALL	18-2288	N/A	N/A	—	18-2308
30	1984-96	ALL		18-1293	18-1287 ⑩	18-1289	18-1290
35	1984-94	ALL ⑨		18-1293	18-1287 ⑩	18-1289	18-1290
35	1987	AE, AR, AT	—	—	—	—	—
40	1984-88	ALL	—	—	—	—	—
40	1989-97	ALL	18-2288	N/A	N/A	—	18-2308
48	1987-88	ALL	—	—	—	—	—
48	1989-96	ALL	18-2288	N/A	N/A	—	18-2308
50	1975	ALL	—	—	—	—	—
50	1979-88	ALL	—	—	—	—	—
50	1989-97	2 Cyl.	18-2288	N/A	N/A	—	18-2308
50	1997	3 Cyl.	—	—	—	18-2208	—
55	1976-78	ALL	—	—	—	—	—
60	1980-85	Electric Start	—	—	—	—	—
60	1986-87	⑥	—	—	—	18-2208	—
60 ⑧	1986-87	3 Cyl.	—	—	—	—	—
60	1988-97	ALL	—	—	—	18-2208	—
65	1984	ALL	—	—	—	18-2208	—
65	1987	ALL	—	—	—	18-2208	—
65	1990-91	ALL	—	—	—	18-2208	—
65 COMM	1985-97	ALL	—	—	—	18-2208	—
65 COMM Remote	1992-95	ALL	—	—	—	18-2208	—
65 COMM Rope	1992-95	ALL	—	—	—	18-2208	—
70	1975	①	N/A	—	—	18-2208	—
70	1976	ALL	N/A	—	—	18-2208	—
70	1977-85	⑥	—	—	—	18-2208	—
70 ⑧	1979-85	ALL	—	—	—	—	—
70	1986-97	ALL	—	—	—	18-2208	—
70TTL	1992-95	ALL	—	—	—	18-2208	—
75 ⑧	1975-87	ALL	—	—	—	—	—
75	1976	⑥	—	—	—	18-2208	—
75	1977	⑥	—	—	—	18-2208	—
75	1978-80	⑦	—	—	—	18-2208	—
75	1982-87	⑥	—	—	—	18-2208	—
75	2000-01	FPX & FX	—	18-1291	—	—	18-2216
85	1973-77	ALL	—	—	—	18-2219	—
85	1978-80	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
85	1991-95	ALL	18-2252	18-2221	18-2218	18-2219	18-2220

NSS - Not Sold Separately ① Priced per package

ALL FORWARD GEARS INCLUDE PINION GEARS

HP	Year	Model	Prop Shaft	Gear Set	Fwd. Gear	Rev. Gear	Clutch
88	1987-96	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
90	1981-98 ❷	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
90	1995-01	25" Transoms	—	18-1291	—	—	18-2216
90	1999	ALL	—	18-2221	18-2218	18-2219	18-2220
100	1979-80,90-95	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
100 COMM	1984-90	ALL	18-2187	—	—	—	18-2216
100 COMM	1989-90,1998	③	18-2252	18-2221	18-2218	18-2219	18-2220
100 COMM	1993-01	ALL	—	18-1291	—	—	18-2216
105 JET	1992	ALL	—	—	—	—	18-2216
105	1997-99	ALL	—	18-1291	—	—	18-2216
105 COMM	2000-01	ALL	—	18-1291	—	—	18-2216
110	1986-89	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
112	1994-96	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
115	1973-76	ALL	—	—	—	18-2219	—
115	1977	ALL	18-2252	—	—	18-2219	18-2220
115	1978-85, 1990-98	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
115	1995-01	25" Transoms	—	18-1291	—	—	18-2216
115	1999	20" 60 degree V4	18-2252	18-2221	18-2218	18-2219	18-2216
115	1999	25" 60 degree V4	—	—	—	—	18-2216
120	1985	ALL	—	—	—	—	18-2216
120	1986-92	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
120	1993-94	TL & TX ❼	18-2252	18-2221	18-2218	18-2219	18-2220
120	1993-94	TX ❺	—	18-1291	—	—	18-2216
125 COMM	1989-90	④	18-2252	18-2221	18-2218	18-2219	—
125 COMM	1989-90	⑤	18-2187	—	—	—	18-2216
125 COMM	1992-94,1996	⑤	—	—	—	—	18-2216
125	1991	②	—	—	—	—	18-2216
125	1991-95	④ ⑨	18-2252	18-2221	18-2218	18-2219	18-2220
125	1993-95	❺	—	18-1291	—	—	18-2216
125	1996-98	ALL	—	18-1291	—	—	18-2216
130	1995-01	TL & TX & 25"	—	18-1291	—	—	18-2216
135	2001	ALL	—	18-1291	—	—	18-2216
140	1977	ALL	18-2252	—	—	—	18-2220
140	1978-84, 1986-87	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
140	1985	ALL	18-2187	—	—	—	18-2216
140	1988-94	⑦	18-2252	18-2221	18-2218	18-2219	18-2220
140	1988-90	TX	18-2187	—	—	—	18-2216
140	1993-94	TX ❺	—	18-1291	N/A	N/A	18-2216
150	1978-79	ALL	—	—	—	—	18-2216 ⓫
150	1980-87	CHECK O.E.	18-2187	—	—	—	18-2216
150	1988-89,90	ALL	18-2187	—	—	—	18-2216
150	1991-99 ❶	ALL	—	N/A	—	—	18-2216
150	2004	ALL	—	18-1292	N/A	N/A	18-2216
150 COMM	1993-96	ALL	—	N/A	—	—	18-2216
155 COMM	1984-88	ALL	18-2187	—	—	—	18-2216
155 COMM WTP	1986-88	ALL	18-2187	—	—	—	18-2216
155 COMM							
WTL& WTX	1989-90	ALL	18-2187	—	—	—	18-2216
155 COMM	1989-90	②	18-2187	—	—	—	18-2216
155 COMM	1991-92	ALL	—	N/A	—	—	18-2216
175	1977	ALL	—	N/A	N/A	N/A	18-2220
175	1978-83	ALL	—	—	—	—	18-2216 ⓫

① Models with "E" suffix only
② Models with " WTP" only
③ Models with "S" prefix only
④ Models "ESX" only
⑤ All models except "ESX"
⑥ 20" Transom only
⑦ All models except 140TX
⑧ 15" Models
⑨ 1993 Models "ESX" "F" suffix only
❶ Except 1999 "FCX" Models
❷ Except 1998 "FSX" Models
❺ Models with "F" suffix only
❼ Models with "S" suffix only
❽ Fits new style reverse gear with 6 clutch ears only
❾ Except AE, AR & AT models
❿ Pinion 18-1288 sold separately

ALL FORWARD GEARS INCLUDE PINION GEARS

HP	Year	Model	Prop Shaft	Gear Set	Fwd. Gear	Rev. Gear	Clutch
175	1985-90	ALL	18-2187	—	—	—	18-2216
175/185	1991-99 ❶	ALL	—	N/A	—	—	18-2216
185	1984-85	ALL	18-2187	—	—	—	18-2216
200	1979-86	ALL	—	—	—	—	18-2216
200	1988-90	ALL	18-2187	—	—	—	18-2216
200	1991-99	ALL	—	N/A	—	—	18-2216
200	2002-03	ALL	—	18-1292	N/A	N/A	18-2216
220	1987	ALL	18-2187	—	—	—	18-2216
225	1986-87	ALL	—	—	—	—	18-2216
225	1988-89	ALL	18-2187	—	—	—	18-2216
225	1991-99	ALL	—	N/A	—	—	18-2216
225	2002-04	ALL	—	18-1292	N/A	N/A	18-2216
235	1979-85	ALL	—	—	—	—	18-2216
250	1991-99	ALL	—	—	—	—	18-2216
250	2002-03	ALL	—	18-1292	N/A	N/A	18-2216
275	1985-88	ALL	—	—	—	—	18-2216
3.6L	1985-87	ALL	—	—	—	—	18-2216
300	1988-95	ALL	—	—	—	—	18-2216

① Models with "E" suffix only
② Models with " WTP" only
③ Models with "S" prefix only
④ Models "ESX" only
⑤ All models except "ESX"
⑥ 20" Transom only
⑦ All models except 140TX
⑧ 15" Models
⑨ 1993 Models "ESX" "F" suffix only
❶ Except 1999 "FCX" Models
❷ Except 1998 "FSX" Models
❺ Models with "F" suffix only
❼ Models with "S" suffix only
❽ Fits new style reverse gear with 6 clutch ears only
❾ Except AE, AR & AT models
❿ Pinion 18-1288 sold separately

SEA DRIVE SHAFTS AND GEARS

HP	Year	Model	Prop Shaft	Gear Set	Fwd. Gear	Rev. Gear	Clutch
1.6	1990 ①	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2	1990 ②	ALL	18-2187	—	—	—	18-2216
2	1990 ①	ALL	18-2187	—	—	—	18-2216
3	1990 ①	ALL	18-2187	—	—	—	18-2216
3	1990	ALL	18-2187	—	—	—	18-2216
4	1990	ALL	18-2187	—	—	—	18-2216
1.6	1989	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2	1989	ALL	18-2187	—	—	—	18-2216
3	1989	ALL	18-2187	—	—	—	18-2216
4	1989	ALL	18-2187	—	—	—	18-2216
1.6	1988	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2	1988	ALL	18-2187	—	—	—	18-2216
3	1988	ALL	18-2187	—	—	—	18-2216
1.6	1987	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
1.8	1987	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2.7	1987	ALL	18-2187	—	—	—	18-2216
3.6	1987	ALL	18-2187	—	—	—	18-2216
1.6	1986	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2.6	1986	ALL	18-2187	—	—	—	18-2216
1.6 V-4	1985 ③	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2.6 V-6	1985 ④	ALL	18-2187	—	—	—	18-2216
2.5/2.6	1985 ③	ALL	18-2187	—	—	—	18-2216
1.6 V-4	1984 ③	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2.6 V-6	1984 ④	ALL	18-2187	—	—	—	18-2216
2.5/2.6	1984 ③	ALL	18-2187	—	—	—	18-2216
1.6	1983	ALL	18-2252	18-2221	18-2218	18-2219	18-2220
2.6	1983	ALL	N/A	—	—	—	18-2216
2.5/2.6	1982	ALL	—	—	—	—	18-2216

① Models with "E" suffix only ② Models with "WTP" only ③ Models with "S" prefix only ④ Models "ESX" only

SHIMS

Part #	Description	O.E.#	I.D.
18-2224③	.003 Shim	320166	1.58
18-2228	.007 Shim	320170	1.53
18-2229① ③	.003 Shim	323362	1.24
18-2232	.003 Shim	323889	1.22
18-2233	.004 Shim	323890	1.22
18-2234① ③	.005 Shim	317232	.22

HP	Year	0.003 Shim	0.004 Shim	0.005 Shim	0.006 Shim	0.007 Shim
60	1980-1987	18-2224	18-2225	—	—	18-2228
60	1988-95	18-2232	—	—	—	—
60SST	1989-1990	18-2224	18-2225	—	—	18-2228
60TTL	1992	18-2232	—	—	—	—
65C	1984-91,93-95	18-2232	—	—	—	—
65C	1992	18-2232	—	—	—	—
70	1975-76	18-2232	—	—	—	—
70	1977-85	18-2224	18-2225	—	—	18-2228
70	1986-95	18-2232	—	—	—	—
70TTL	1992	18-2232	—	—	—	—
75	1975-1988	18-2224	18-2225	—	—	18-2228
85	1975-79	18-2229	—	—	—	—
85	1980,91	18-2229	—	—	—	—
85TTL	1992-95	18-2229	—	—	—	—
88	1987-95	18-2229	—	—	—	—
90	1981-95	18-2229	—	—	—	—
100	1979	18-2229	—	—	—	—
100	1980,90-95	18-2229	—	—	—	—
100C	1984-87,89-95	18-2229	—	—	—	—
100PLY	1989	18-2229	—	—	—	—
105JET	1992-93	18-2229	—	—	—	—
110	1986-89	18-2229	—	—	—	—
115	1980-85,90-95	18-2229	—	—	—	—
115	1975-79	18-2229	—	—	—	—
120	1985-95	18-2229	—	—	—	—
125, 125C	1989-95	18-2229	—	—	—	—
125ESX	1989-90	18-2229	—	—	—	—
125WTPL	1990	18-2229	—	—	—	—
135	1975-76	18-2229	—	—	—	—
140	1977-79	18-2229	—	—	—	—
140	1980-95	18-2229	—	—	—	—
150	1979-95	18-2229	—	—	—	—
150C	1986-91,95	18-2229	—	—	—	—
155C	1984-87,89-95	18-2229	—	—	—	—
175	1977	18-2229	—	—	—	—
175	1978-88,90-95	18-2229	—	—	—	—
185	1984-85,90-95	18-2229	—	—	—	—
200	1976-77	18-2229	—	—	—	—
200	1978-83,86-95	18-2229	—	—	—	—
200C	1990	18-2229	—	—	—	—
225	1986-93	18-2229	—	—	—	—
235	1978-85	18-2229	—	—	—	—
1600cc	1988	18-2229	—	—	—	—
2500cc	1988	18-2229	—	—	—	—

① STD PKG OF 2 ② Includes 1 each of 18-2229, 18-2230 & 18-2231
③ This product is priced per piece. To order priced per package, please add -9 to the part number

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water, or if boat is used in both fresh and salt environments.

③ **18-6115**
ANODE TRANSOM BRACKET
Replaces: 433580
For: 60-225 (1991-93)
For use on Stern Bracket

③ **18-6017**
① **18-6017A**
② **18-6100**
ANODE
Replaces: 173029, 123009
(1981-91) 9.9-115 HP
For use on gearcase and transom bracket assembly

18-6018
ANODE
Replaces: 327606
1983-89 2HP, For Motor Leg

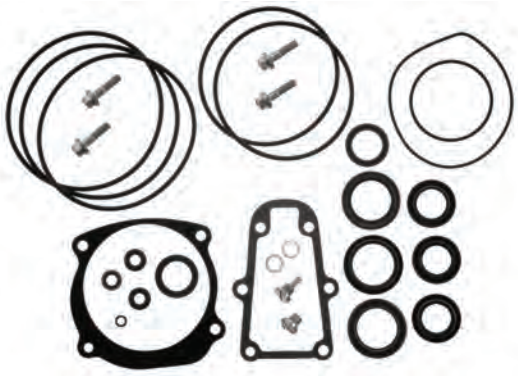
③ **18-6024**
① **18-6024A**
ANODE
Replaces: 393023, 436745
(1982-87) 60-300 HP
For use on gearcases

③ **18-6025**
ANODE
Replaces: 433458, 398331
(1987-92) 60-300HP
For use on Stern Bracket

② **18-6026**
ANODE
Replaces: 392462
For exhaust housing,
2 & 3 Cyl. (1984-99)

③ **18-6095**
ANODE
Replaces: 431708
(1988-90) 45-300 HP
For use on Prop Shaft Bearing Carrier

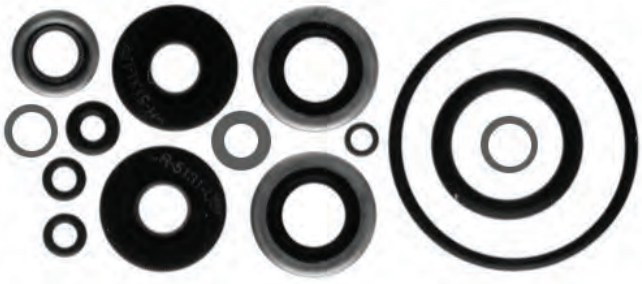
① Aluminum ② Magnesium ③ Zinc



18-2623
LOWER UNIT SEAL KIT
Replaces: 439141

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Shift Housing Gasket	314082	1
18-2001	Seal	330137	2
18-2002	Seal	320862	2
18-2026	Seal	321453	2
18-2061	Seal	329922	1
18-2062	Seal	329923	1
18-2377-9	Screw	316563	4
18-2378	Magnetic Drain Screw	318544	1
18-2536	O-Ring	315788	1
NSS	Impeller Gasket	338484	1
NSS	Washer	311598	2
18-7109-9	O-Ring	317178	1
18-7120	O-Ring	307853	1
18-7127	O-Ring	313446	1
18-7130	O-Ring	314728	1
18-7133-9	O-Ring	305123	2
18-7137-9	O-Ring	318372	2
NSS	O-Ring	322119	1
18-7144	O-Ring	333572	3
18-7145-9	O-Ring	332584	1
18-7475-9	Washer	328743	4
18-8300	Seal	341280	1
18-8301	Seal	341281	1



18-2656
LOWER UNIT SEAL KIT
Replaces: 396350

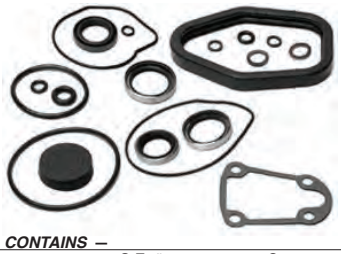
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2025	Oil Seal	318971	1
18-2028	Oil Seal	321480	2
18-2029	Oil Seal	321481	2
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7104-9	O-Ring	308627	1
18-7120	O-Ring	307853,322598	1
18-7139-9	O-Ring	319085	1
18-7145-9	O-Ring	333572	2

18-2658
LOWER UNIT SEAL KIT
Replaces: 396351

— CONTAINS —

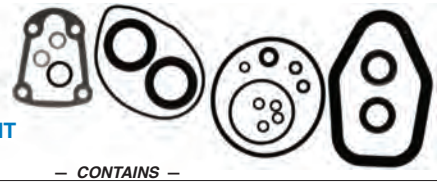
Part #	Desc.	O.E. #	Qty.
18-0124-9	Impeller Plate Gasket	325537	1
18-2026	Oil Seal	321453	2
18-2033	Oil Seal	321928	1
18-2065	Oil Seal	332261	1
18-2539-9	Rubber Seal	328753	1
NSS	Washer	311598	2
18-7105-9	O-Ring	301877	1
NSS	O-Ring	311338	2
NSS	O-Ring	313893	1
18-7109-9	O-Ring	317178	3
18-7145-9	O-Ring	333572	2
18-7146	O-Ring	554545	1
NSS	O-Ring	303347	1
18-2030	Oil Seal	321786	1
NSS	Oil Seal	321459	1



18-2659
LOWER UNIT SEAL KIT
Replaces: 396355

— CONTAINS —

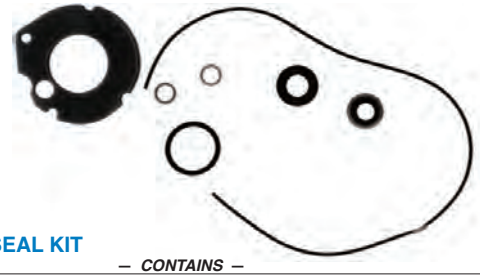
Part #	Desc.	O.E. #	Qty.
18-0969-9	Impeller Housing Gasket	319586	1
18-2059	Oil Seal	321466	1
18-2060	Oil Seal	321467	2
18-2064	Oil Seal	332205	1
NSS	Foam Seal	305762	1
18-2537	Rubber Seal	324937	1
NSS	Shift Housing Cover to Gear Case Gasket	314082	1
NSS	Washer	311598	2
18-7115	O-Ring	302588	1
18-7120	O-Ring	307853	1
18-7137-9	O-Ring	318372	1
18-7140	O-Ring	320303	1
18-7145-9	O-Ring	333572	2
18-7475	Quad Ring	332584	3



18-2660
LOWER UNIT SEAL KIT
Replaces: 396349

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2059	Oil Seal	321466	1
18-2064	Oil Seal	332205	1
18-2537	Rubber Seal	324937	1
NSS	Shift Housing Cover to Gearcase Gasket	314082	1
NSS	Washer	311598	2
18-7120	O-Ring	307853	1
18-7127	O-Ring	313446	1
18-7128	O-Ring	313754	1
18-7137-9	O-Ring	318372	1
18-7145-9	O-Ring	333572	2
18-7475-9	Quad Ring	332584	4
18-7174-9	O-Ring	910582, 326649	1
18-2001	Oil Seal	330137	2



18-2679
LOWER UNIT SEAL KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2022	Oil Seal	303345	1
18-2035	Oil Seal	327031	1
18-2891	Bearing Housing Gasket	303339	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7117	O-Ring	303360	1
18-7120	O-Ring	307853	1
18-2534	Spaghetti Seal	309044	1

18-2680
LOWER UNIT SEAL KIT

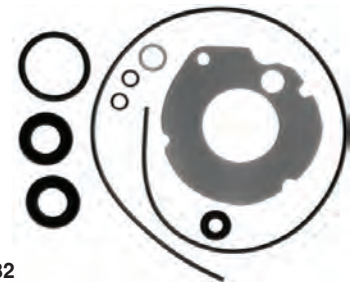
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2023	Oil Seal	313282	1
18-2035	Oil Seal	327031	1
18-2891	Bearing Housing Gasket	303339	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7117	O-Ring	303360	1
18-7120	O-Ring	307853	1
18-2534	Spaghetti Seal	309044	1

18-2681
LOWER UNIT SEAL KIT

— CONTAINS —

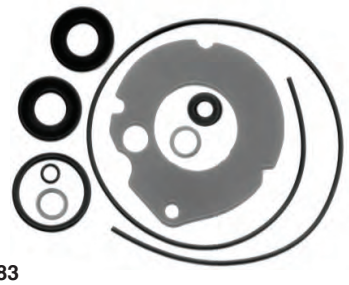
Part #	Desc.	O.E. #	Qty.
18-2023	Oil Seal	313282	1
18-2024	Oil Seal	314167	1
18-2891	Bearing Housing Gasket	303339	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7117	O-Ring	303360	1
18-7120	O-Ring	307853	1
18-2534	Spaghetti Seal	309044	1



18-2682
LOWER UNIT SEAL KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2022	Oil Seal	303345	2
18-2891	Bearing Housing Gasket	303339	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7117	O-Ring	303360	1
18-7120	O-Ring	307853	1
18-2534	Spaghetti Seal	309044	1



18-2683
LOWER UNIT SEAL KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2023	Oil Seal	313282	2
18-2891	Bearing Housing Gasket	303339	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7117	O-Ring	303360	1
18-7120	O-Ring	307853	1
18-2534	Spaghetti Seal	309044	1

18-2684
LOWER UNIT SEAL KIT

— CONTAINS —

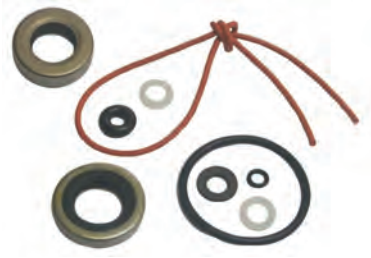
Part #	Desc.	O.E. #	Qty.
18-0882-9	Shift Rod Gasket	304764	1
18-2032	Oil Seal	321788	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7120	O-Ring	307853	1
18-2031	Oil Seal	321787	1
18-2534	Spaghetti Seal	309044	1

18-2685
LOWER UNIT SEAL KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2030	Oil Seal	321786	3
18-2031	Oil Seal	321787	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7112	O-Ring	302493	1
18-7120	O-Ring	307853	1
18-2534	Spaghetti Seal	309044	1
18-0882-9	Shift Rod Gasket	304764	1

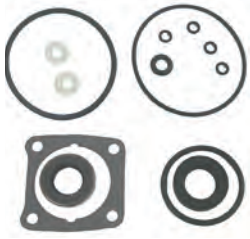
APPLICATION BEGINS ON PAGE 366



18-2686
LOWER UNIT SEAL KIT

— *CONTAINS* —

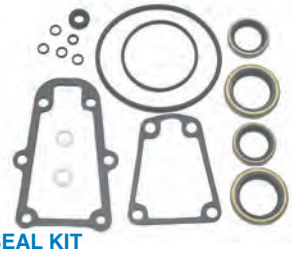
Part #	Desc.	O.E. #	Qty.
18-0882-9	Shift Rod Gasket	304764	1
18-2005	Oil Seal	313284	1
18-2021	Oil Seal	302564	1
NSS	Washer	311598	2
NSS	O-Ring	301877	1
18-7115	O-Ring	302588	1
18-7120	O-Ring	307853, 322598	1



18-2689
LOWER UNIT SEAL KIT

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
18-0173	Oil Seal	313283	1
18-0174	Oil Seal	326716	1
18-0886	Lower Gearcase Gasket	307099	1
NSS	Washer	311598	2
18-7115	O-Ring	302588	1
NSS	O-Ring	305242	1
18-7120	O-Ring	307853, 322598	4
18-7152	O-Ring	307082	1
18-7428	O-Ring	307103	1



18-2692
LOWER UNIT SEAL KIT

— *CONTAINS* —

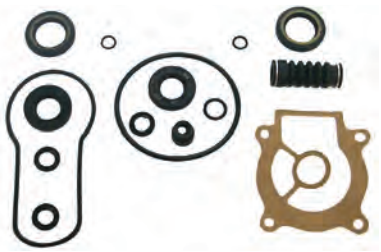
Part #	Desc.	O.E. #	Qty.
NSS	Shift Housing Gasket	324670	1
18-2026	Oil Seal	321453	2
18-2874	Solenoid Cover Gasket	314876	1
NSS	Washer	311598	2
18-7109-9	O-Ring	317178	4
18-7120	O-Ring	322598	1
18-7127	O-Ring	313446	1
18-7130	O-Ring	314728	1
18-7137-9	O-Ring	318372	1
18-2001	Oil Seal	330137	2

18-2694
LOWER UNIT SEAL KIT
Replaces: 433550

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
18-2709-9	Wear Plate Gasket	336530	1
18-7115	O-Ring	302588	1
18-7127	O-Ring	313446	1
18-7120	O-Ring	307853, 322598	1
18-7172-9	O-Ring	553126	1
18-7137-9	O-Ring	318372	1
18-7475-9	O-Ring	332584	1

Part #	Desc.	O.E. #	Qty.
NSS	Seal	315788	1
NSS	Seal	333758	1
18-2059	Oil Seal	321466	2
NSS	Oil Seal	0767970	2
18-2064	Oil Seal	332205	1
NSS	Seal	315748	1
NSS	Washer	311598	1
18-7173	O-Ring	310327, 910582	1



18-8337
LOWER UNIT SEAL KIT
Replaces: 5031456
For: 40/50 HP 4 stroke (1999-2003)

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
NSS	Water Pump Gasket	—	1
NSS	O-Ring	—	1
NSS	O-Ring	303191	2
18-8331-9	Drain Plug Gasket	—	3
18-8334	Shift Shaft Seal	—	1
18-8345	Seal	—	2

18-8387
LOWER UNIT SEAL KIT
Replaces: 5007987
For: E-Tec 15, 25, 30 (2010 & Up)

18-8384
SEAL KIT
Replaces: E-Tec 5006373
For: E-Tec 75/90/115/150/175/200/225/250 HP

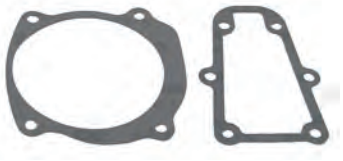
SIERRA®

APPLICATION BEGINS ON PAGE NEXT PAGE

GEAR HOUSING SEAL KITS APPLICATION

Model	Year	Seal Kit
5.5 ⑧	1955-67	18-2679
6 ⑧	1955-67	18-2679
6 ⑨	1967-68	18-2680
6 ⑩	1968-79	18-2681
7.5 ⑧	1955-67	18-2679
9.5 (M Suffix)	1964-67	18-2682
9.5 (B Suffix)	1967-73	18-2683
9.9/15	1974-Up	18-2656
9.9/15 (4 Stroke)	1974-Up	18-2656
10	1958-67	18-2682
18	1958-73	18-2684
20	1966-73	18-2684
20	1979-82	18-2684
20	1985-Up	18-2658
25	1955-59	18-2686
25	1968-78	18-2684
25	1979-82	18-2685
25	1984	–
25	1985-Up	18-2658
25 ①	1990-95	18-2694
25 (Comm)	1985-Up	–
28	1962-70	18-2686
28	1985-98	–
30	1955-59	18-2686
30	1976-95	18-2658
33	1962-70	18-2686
35	1955-59	18-2686
35	1977-92	18-2658
40 (Manual Shift)	1960-73	18-2686
40 (Elect. Shift)	1962-70	–
40	1976-88	18-2659
40	1989-Up	18-2694
48	1976-88	18-2659
48	1989-96	18-2694
50	1971-74	–
50	1976-88	18-2659
50	1989-Up	18-2694
50 (3 cyl.)	1995-Up	18-2660
55	1968-69	18-2690
55	1976-88	18-2659
60 (Manual/Elect.)	1960-68	18-2689
60	1970-71	18-2690
60 (2 cyl.)	1976-88	18-2659
60 (3 cyl.)	1978-Up	18-2660
65 (Manual/Elect.)	1960-68	18-2689
65	1978-Up	18-2660
70	1978-Up	18-2660
75 (Manual/Elect.)	1960-68	18-2689
75	1978-91	18-2660
75 (Small Gearcase)	1976-88	18-2659
V-4	1978-84	18-2623
85 (Manual/Elect.)	1968	18-2689
85 (Small Prop Shaft)	1969-71	18-2690
85 (Large Prop Shaft)	1971-72	18-2691
85 (V-4)	1973-83	18-2692
85	1991-95	18-2623
88	1985-Up	18-2623
90 (Elect.)	1964-65	18-2689
90 (V-4)	1973-83	18-2692
90	1985-Up	18-2623
100 (Large Prop Shaft)	1971-72	18-2691
100 (V-4)	1973-83	18-2692
100 (Comm)	1984-90	18-2623
100 (Comm)	1991-95	18-2623
100 ③	1991-92	18-2623
110 (V-4)	1973-83	18-2692
110	1985-89	18-2623
115 (Small Prop Shaft)	1969-71	18-2690
115 (V-4)	1973-83	18-2692
115	1985-Up	18-2623
120	1985	18-2623
120	1986-92	18-2623
120	1993	18-2623
125 (Large Prop Shaft)	1971-72	18-2691
125 ④	1991-92	18-2623
125	1993	18-2623
125 (Comm)	1991-93	18-2623
135 (V-4)	1973-83	18-2692
140 (V-4)	1973-83	18-2692
140	1985	18-2623
140 ⑤	1986-92	18-2623
140 ⑥	1992-93	18-2623
140 ❶	1992-95	18-2623
150 (V-6)	1978-86	18-2623
150 ⑦	1991	18-2623
150	1991-95	18-2623
155 (Comm)	1984-90	18-2623
155 (Comm)	1991-93	18-2623
175 (V-6)	1977-86	18-2623
175 ②	1991	18-2623
175 ⑦	1992	18-2623
175	1991-95	18-2623
185	1991-93	18-2623
200 (V-6)	1976-86	18-2623
200	1991-95	18-2623
225	1991-95	18-2623
235 (V-6)	1977-86	18-2623
V-8 ⑦	1985-91	18-2623
250 (V-8)	1991-95	18-2623
300 (V-8)	1991-95	18-2623
OMC SEA DRIVE		
1.6L	1985-90	18-2623
1.8L	1987	18-2623
2.0L	1988-90	18-2623
2.5L	1984-85	18-2623
2.6L	1984-86	18-2623
2.7L	1987	18-2623
3.0L	1988-90	18-2623
3.6L	1987	18-2623
4.0L	1989-90	18-2623

① "D" Suffix Only
② Models "GL" & "EX" only
③ 1992 Models except WTLENE, WTXENE
④ 1992 ESX Models only
⑤ 1992 TL Models only
⑥ CX Models only
⑦ 1992 Counter Rotation
⑧ 1967 "D" Suffix Only
⑨ 1967 "S" Suffix Only
1968 "C" Suffix Only
⑩ 1968 "A" & "R" Suffixes Only
❶ TX & Counter Rotation Models



18-2595
SHIFT ROD & WEAR PLATE GASKET SET
Replaces: 982132

18-2595 SHIFT ROD & WEAR PLATE GASKET SET APPLICATION

HP	YEARS	HP	YEARS	HP	YEARS
85	1978-80	120	1985-90	200	1976-90
88	1987-90	125	1989-90	225	1986-90
90	1981-90	140	1977-90	235	1978-85
100	1979-90	150	1978-90	275	1985-90
100C	1984-89	155C	1984-90	3.6L	1985-90
110	1986-89	175	1977-90	300	1985-90
115	1978-90	185	1984-90		

OIL SEALS

Part#	O.E.#	Shaft Size	Dimensions (in)	
			O.D.	Width
18-0173	313283	0.795	1.320	0.307
18-0174	326716	0.750	1.382	0.242
18-0559	332585	0.285	0.357	0.940
18-2000	309989	1.375	2.000	0.313
18-2001	330137	1.125	1.624	0.250
18-2002	320862	1.188	1.692	0.250
18-2005	313284	0.625	1.128	0.250
18-2012	310599	1.000	1.499	0.250
18-2016	313992	1.187	1.875	0.250
18-2020	310649	2.500	3.000	0.250
18-2021	313258	0.750	1.375	0.250
18-2022	303345	0.554	1.000	0.375
18-2023	313282	0.554	1.062	0.312
18-2024	314167	0.425	0.937	0.312
18-2025	318972	0.500	0.875	0.250
18-2026	317843, 321453	0.875	1.250	0.188
18-2028	318973	0.500	1.250	0.188
18-2029	319256, 321481	0.687	1.250	0.250
18-2030	321786	0.625	1.125	0.188
18-2031	321787	0.625	1.125	0.312
18-2032	321788	0.500	1.000	0.188
18-2033	321928	0.625	1.375	0.250
18-2034	324639	0.437	0.937	0.188
18-2035	300599, 327031	0.425	0.875	0.313
18-2058	313353	1.938	2.438	0.250
18-2059	318223, 321466	0.750	1.126	0.200

Part#	O.E.#	Shaft Size	Dimensions (in)	
			O.D.	Width
18-2060	303804, 321467	1.000	1.375	0.250
18-2061	329922	0.822	1.375	0.195
18-2062	329923	0.875	1.375	0.207
18-2063	330327	0.625	1.124	0.188
18-2064	332205	0.730	1.130	0.194
18-2065	332261	0.625	1.375	0.195
18-2066	911019	1.000	1.375	0.435
18-2067	911685	2.000	2.509	0.315
18-2068	911701	0.500	0.905	0.250
18-2068	915702	0.500	0.905	0.250
18-2068	916058	0.500	0.905	0.250
18-2068	3853655	.500	.905	.250
18-2071	981195	1.500	2.125	0.250
18-2072	981196	1.750	2.502	0.250
18-2073	981268	1.625	2.502	0.250
18-2074	318451, 339620	1.625	2.125	0.250
18-2075	353076, 326751	1.562	2.062	0.300
18-8300	341280	0.866	1.378	0.280
18-8301	341281	1.220	1.693	0.280
18-8304	321830	20.37mm	31.8mm	6.35mm
18-8307	331103	1.100	1.628	0.448
18-8325	342786	28mm	41.5mm	7/11
18-8326	342787	18mm	29mm	8/12
18-8349	911795, 3852548	1.375	2.186	0.500
18-8351	321504, 308500	1.110	1.570	0.320
18-8367	334950	1.250	1.687	0.250

OIL SEAL APPLICATION

HP	Years	Propshaft	Qty	Driveshaft	Qty	Upper Crankcase	Qty	Lower Crankcase	Qty
1.5,2,2.5,3	1958-68	-	1	18-2035	1	-	-	-	-
1.5,2	1968-90	18-2035	1	18-2035	1	-	-	-	-
2.5,4 ②	1973-80	18-2035	1	18-2035	2	-	-	-	-
2.5	1987	18-2034	2	18-2035	2	-	-	-	-
2.5,4 ②	1981-95	-	1	18-2035	2	-	-	-	-
3 Weedless	1958-68	18-2035	1	-	-	-	-	-	-
3,4,6 Weedless	1968-82	18-2024	1	18-2024	1	-	-	-	-
4	1981-90	18-2034	2	-	-	-	-	-	-
4	1984,1986-95	-	-	18-2034	2	-	-	-	-
4.5,7.5	1980-87	-	1	18-2034	2	-	-	-	-
5,5.5,6,7.5 ①	1957-64	18-2022	1	18-2035	1	-	-	-	-
5,6,8	1980-87	-	-	18-2034	2	-	-	-	-
6	1965-67	-	1	18-2023	1	-	-	-	-
6	1968-79	18-2023	1	18-2024	1	-	-	-	-
9.5	1964-73	18-2022	1	18-2022	1	-	-	-	-
9.9	1974-83	18-2029	1	18-2028	1	18-8304	-	-	1
9.9	1984-95	18-2029	1	18-2028	1	18-8304	-	18-2032	1
10	1957-58	18-2005	1	18-2032	1	-	-	-	-
10	1959-63	18-2022	1	18-2022	1	-	-	-	-
10	1981	18-2023 (inner)	1	-	-	18-8304	-	-	1

① 1968 Models 5802M,3M,6802C,3C ② Standard Gearcase

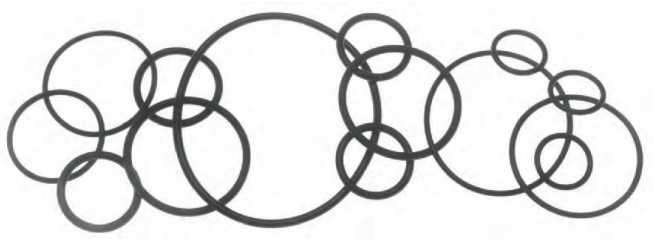
OIL SEAL APPLICATION (Cont.)

HP	Years	Propshaft	Qty	Driveshaft	Qty	Upper Crankcase	Qty	Lower Crankcase	Qty
10	1989	18-2031+18-2027	1	18-2063+18-2027	1	18-8304	-	18-2032	1
14	1988-90	18-2031+18-2027	1	18-2063+18-2027	1	18-8304	-	18-2032	1
15	1974-83	18-2029	2	18-2028	1	18-8304	-	-	1
15	1984-95	18-2029	2	18-2028	1	18-8304	-	18-2032	1
18	1957	18-2005	1	18-2032	1	18-2060	1	-	-
18	1958-73	18-2005	1	18-2032	1	-	1	-	-
20	1981-82	18-2031+18-2030	1	18-2030	1	18-8351	-	-	-
20	1983	18-2031+18-2030	1	18-2027+18-2030	1	18-8351	-	-	-
20	1984	18-2025+18-2027	1	18-2063+18-2030	1	18-8351	-	-	-
20	1985-86	18-2026	1	18-2033	1	-	-	-	-
20	1987-95	18-2026	1	18-2033+18-2065	1	-	-	-	-
25	1969-76	18-2005	1	18-2032	1	-	1	-	-
25	1977-78	18-2005	1	18-2032	1	18-8351	-	-	-
25	1979-82	18-2031+18-2030	1	18-2030	1	18-8351	-	-	-
25	1983	18-2031+18-2030	1	18-2027+18-2030	1	18-8351	-	-	-
25	1984	18-2031+18-2027	1	18-2063+18-2030	1	18-8351	-	-	
25	1985-86	18-2026	1	18-2033	2	18-8351	-	-	-
25	1987-95	18-2026	1	18-2033+18-2065	1	18-8351	-	-	-
25C	1982	18-2030	1	18-2030	1	18-8351	-	-	-
25C	1983	18-2031+18-2027	1	18-2027+18-2030	1	-	-	-	-
25C	1984-90	18-2031+18-2027	1	18-2063+18-2027	1	-	-	-	-
28	1962-64	18-2021	1	18-2005	1	18-8351	-	-	-
28	1987-90	18-2031+18-2027	1	18-2063+18-2027	1	-	-	-	-
30	1984-86	18-2026	1	18-2033	1	-	-	-	-
30	1987-95	18-2026	1	18-2033 (Inner)	1	-	-	-	-
33	1965-76	18-2021	1	18-2005	1	18-8351	-	-	-
35	1957-59	18-2021	1	18-2005	1	-	1	-	-
35	1976	18-2026	1	18-2027	2	18-8351	-	-	-
35	1977-86	18-2026	2	18-2033	2	18-8351	-	18-2093	
35	1987-90	18-2026	2	18-2033 (Inner)	1	-	-	18-2093	
40	1960-61	18-2021	1	18-2005	1	-	1	-	-
40	1962-73	18-2021	1	18-2005	1	18-8351	-	-	-
40	1974-76	18-2021	1	18-2029	1	-	1	18-2001	1
40C	1981-86	18-2021	1	18-2029	2	-	1	18-2001	2
40	1984-85	18-2060	2	18-2059	2	-	1	18-2001	1
40 (AR,AE,AT)	1988	18-2001	1	18-2063+18-2027	1	-	1	18-8307	-
40	1986-89	18-2060	2	18-2064+18-2059	1	-	1	18-8307	-
45C	1985	18-2001	2	18-2063+18-2027	1	-	1	18-8307	-
45C	1986	18-2001	2	18-2064+18-2059	1	-	1	18-8307	-
45C	1987	18-2001	2	18-2063+18-2027	1	-	1	18-8307	-
45C	1988-94	18-2001	2	18-2063+18-2027	1	-	1	18-2001	-
45C	1995	18-2001	2	18-2064+18-2059	1	-	1	-	-
48	1988-95	18-2060	2	18-2064+18-2059	1	-	1	18-2063 (Inner)	1
50	1971-74	18-2001 (Manual)	2	18-2027	2	-	1	18-2001	1
50	1975	18-2060	2	18-2059	1	-	1	18-2001	1
50	1979	18-2001	2	18-2027	2	-	1	18-2001	1
50	1980	18-2060	2	18-2059	1	-	1	18-2001	1
50/60 (rope start)	1981-83	18-2001	2	18-2027	1	-	1	18-2001	1
50/60 (Electric)	1981-83	18-2060	2	18-2059	1	-	1	18-2001	1
50/60	1984-85	18-2060	2	18-2059	1	-	1	18-2001	1
50/60 Small Gearcase	1986-87	18-2060	2	18-2064+18-2059	1	-	1	18-2001	1
50/60 Large Gearcase	1986-87	18-2001	2	18-2064+18-2059	1	-	1	18-2001	1
50/60	1988-89	18-2001	2	18-2064+18-2059	1	-	1	18-2001	1
50	1990-95	18-2060	2	18-2064+18-2059	1	-	1	18-2063 (Inner)	1
55	1968-69	18-2012	2	18-2059	2	-	1	18-2001	1
55	1976-77	18-2060	2	18-2059	2	-	1	18-2001	1
55	1978	18-2059	1	18-2059	2	-	1	18-2001	1
55	1979-83	18-2001	2	18-2027	1	-	1	18-2001	1
55 (Electric)	1980-83	18-2012	2	18-2059	2	-	1	18-2001	1
55C	1984	18-2001	2	18-2063+18-2027	1	-	1	18-2001	1
55C	1985	18-2001	2	18-2063	1	-	1	18-2001	1
55C	1986	18-2001	2	18-2064+18-2059	1	-	1	18-8307	-
55C	1987-94	18-2001	2	18-2063+18-2027	1	-	1	18-8307	-

OIL SEAL APPLICATION - DRIVESHAFT HOUSING

HP	Years	Sierra Oil Seal	Qty.	Desc.
5/6/6.5/8 ①	1987-90	18-2034	1	EH,L
45/55 ①	1990	18-2063	1	EH A
50/60/65	1958-68	18-2060	1	PS
75/80/85	1961-68	18-2060	1	PS
90/100	1964-68	18-2060	1	PS

① Commercial models also
PS Pivot shaft
EH A Exhaust housing to adapter
EH,L Driveshaft to exhaust housing



O-RINGS

Part #	O.E.#	Dimensions (in)	
		I.D.	Width
18-7101 ②⑤	305739	.250	.065
18-7103 ②⑤	308624	.924	.103
18-7104 ②⑤	308627	2.210	.135
18-7105-9 ②⑤	311338	.750	.065
18-7107-9 ②⑤	313175	4.750	.135
18-7109-9 ②⑤	317178	.214	.048
18-7111 ①	301824	.197	.113
18-7112 ①	302493	1.170	.135
18-7114 ②	302540	1.000	.135
18-7115 ①	302588	1.735	.135
18-7116 ①	303067	.360	.100
18-7117 ①	303360	1.060	.135
18-7120 ①	307853	.215	.065
18-7121 ①	308621	3.100	.135
18-7123 ①	308876	2.235	.100
18-7126 ①	313340	1.690	.100
18-7127 ①	313446	3.315	.135
18-7128 ①	313754	1.835	.100
18-7129 ②⑤	314491	.970	.065
18-7130 ①	314728	2.125	.100
18-7133 ②⑤	305123	3.780	.135
18-7133 ②⑤	322119	3.780	.135
18-7135 ①	310584	.750	.135
18-7137-9 ②⑤	318372	0.320	.155
18-7139-9 ②⑤	319085	1.080	.210
18-7140 ②⑤	320303	2.750	.135
18-7143-9 ②⑤	322501, 331188	1.310	.100
18-7144 ②⑤	326849	4.250	.135
18-7145-9 ②⑤	333572	.250	.100
18-7146 ②⑤	554545	1.120	.100

Part #	O.E.#	Dimensions (in)	
		I.D.	Width
18-7150 ③⑤	303598	.225	.115
18-7150 ③⑤	331380	.225	.115
18-7150 ③⑤	334913	.225	.115
18-7152 ②⑤	307082	2.625	.135
18-7155 ②⑤	305270	1.620	.135
18-7162-9 ②⑤	302337	2.025	.135
18-7165-9 ②⑤	304174	.500	.065
18-7168-9 ②⑤	202893	.370	.065
18-7167-9 ②⑤	310414	3.625	.135
18-7173-9 ②⑤	310327	1.875	.135
18-7174-9 ②⑤	910582	.620	.100
18-7174-9 ②⑤	326649	.620	.100
18-7178 ②⑤	320140	.920	.135
18-7198 ②⑤	308626	1.430	.100
18-7400-9 ②⑤	908194	4.000	.100
18-7403-9 ②⑤	909316	1.500	.100
18-7404 ②⑤	909747	.300	.100
18-7407 ②⑤	911700	4.125	.135
18-7407 ⑤	3852531	4.125	.135
18-7408 ②⑤	911718	1.060	.100
18-7409 ②⑤	911871	1.175	.100
18-7416 ②⑤	329380	.612	.103
18-7457 ①	319662	1.799	.103
18-7461 ①	308458	1.612	.103
18-7475-9 ①⑤	332584	.250	.065
18-7477 ②⑤	909048	.480	.100
18-7169-9 ②⑤	911686	3.500	.135
18-7170-9 ②⑤	307239	1.359	.139
18-7172-9 ②⑤	553126	3.250	.135

① PKG. OF 1 ② PKG. OF 5 ③ PKG. OF 10 ④ PKG. OF 2 ■ Indicates quad rings rather than O-Rings
⑤ This product is priced per piece. To order priced per package, please add -9 to the part number.

POWERHEAD

HP	YEAR	O RING	QTY	DESC
5.5	1959	—	1	L C
9.5	1964-73	—	1	U C
18	1957-72	18-7114	1	CCH
18/25	1957-76	—	1	LL C
20/25 ①	1977,79-90	18-7174-9	1	L C
20/25	1990-95	18-7146	1	CCH O
25/35	1957,69-76	18-7114	1	CCH
25/18	1971-76	—	1	U C
25 ❻	1989-90	18-7123	1	CCH
25 ❻	1989-90	18-7457	1	U C
25/35	1978	—	1	L C
28	1962-64	—	1	LL C
28/30/35	1976-77,79-90	18-7174-9	1	L C
28/30/35	1990-95	18-7146	1	CCH O
33/35/40	1957-75	—	1	LL C
35	1987	18-7128	1	U C
35	1987	18-7123	1	CCH
40/45 ①	1976,81-95	18-7123	1	CCH
40) ①	1976,81-95	18-7128	1	U C
45/45SS ①	1985-95	18-7128	1	U C
45SS/48	1987-95	18-7123	1	CCH
48/50/55 ①	1971-95	18-7128	1	U C
50	1958-59	18-7133-9	1	CCH
50/55 ①	1968-90	18-7123	1	CCH
55/60	1968-71	18-7117	1	CCH O
60/65/75/80	1960-68	18-7133-9	2	CCH
60/SST60	1970-71,81-95	18-7128	1	U C
60/SST60	1970-95	18-7123	1	CCH
60/SST60	1989-90	—	1	L C
65 ①	1972-73,85-95	18-7123	1	CCH
65 ①	1972-73,85-95	18-7128	1	U C
65/70 ①	1989-90	—	1	L C
70	1974-90	18-7123	1	CCH
70	1974-90	18-7128	1	U C
75	1975-88	18-7128	1	U C
75	1975-88	18-7123	1	CCH
V-4	1969-71	18-7117	1	CCH O
85)	1968-80	18-7133-9	4	CCH
88/90/100 ①	1964,81-95	18-7133-9	4	CCH
100	1966	18-7120	4	CCHS
110/115	1969-95	18-7133-9	4	CCH
125/135/140	1971-84	18-7133-9	4	CCH
150/155/175 ①	1977-90	18-7133-9	4	CCH
200/235/185	1976-85	18-7133-9	4	CCH

CCH S Crankcase Head Screw
L C Lower Crankshaft
LL C Large Lower Crankshaft
① Commercial Models Only
CCH O Crankcase Head Outer
U C Upper Crankshaft
CCH Crankcase Head
❻ 89 Models DR, DE, DT

POWERHEAD

HP	YEAR	O RING	QTY	DESC.
4	1969-90	18-7111	1	FC
5 THRU 300 ①	1957-90	18-7111	2	FC
20/25/30	1984-86	18-7101	1	EPMV
35/40	1984-86	18-7101	1	EPMV
45 ①	1986-87	18-7101	1	EPMV
50	1985-86	18-7101	1	EPMV
55 ①	1986-88	18-7101	1	EPMV
60/65/70 ①	1985-86	18-7101	1	EPMV
75	1983-86	18-7101	1	EPMV
V-4/6 ①	1980-86	18-7101	1	EPMV
200/225	1986-88	18-7115	1	EPP
V-8	1985-86	18-7115	1	EPP

① Commercial Models Also
EPMV Electric Fuel Primer Manual Valve
FC Fuel Connector
EPP Electric Primer Pump

POWER TILT AND TRIM

HP	YEAR	O RING	QTY	DESC
35/40/45 ①	1986-89	18-7168-9	1	LA
45SS	1988-90	—	1	TEC
45SS	1988	—	4	OL
50/55/60 ①	1981-89	18-7168-9	1	LA
60/70/75	1981-90	18-7174-9	2	MVS,L
60/70/75	1981-90	—	4	OL
60/70/75	1981-90	18-7165-9	2	MVS,S
60/70/75	1981-90	—	1	FP
70/75	1981	18-7174-9	1	TR
V-4/6 ①	1977-79	18-7168-9	3	RV
V-4/6 ①	1977-90	18-7174-9	1	TR
V-4/6/8	1977-90	18-7174-9	2	MVS,L
V-4/6/8 ①	1977-90	—	1	FP
V-4/6/8 ①	1977-90	18-7165-9	2	MVS,S
V-4/6/8 ①	1977-90	—	4	OL
85	1976-79	18-7168-9	1	LA
115/135	1974-77	18-7168-9	1	LA
200	1976	18-7168-9	3	RV
200/300	1990	18-7168-9	3	RV

① Commercial Models Also
TEC Trim End Cap to Rod
LA Line Assembly
RV Relief Valve
MVS,L Manifold Valve Seat, Large
MVS,S Manifold Valve Seat, Small
TR Trim rod
OL Oil Line
FP Fill Plug

POWER STEERING

HP	YEAR	O RING	QTY	DESC
60/70/75	1981-90	18-7168-9	4	CP
V-4/6/8	1980-90	18-7168-9	4	CP
V-6/8	1986-90	18-7129	2	SC
V-6/8	1986	18-7135	3	PVHT

CP Pump Control Piston
RV Pump Hsg. Relief Valve
SV Spoon Valve
SC Steering Cylinder
PVHT Piston to Valve Hsg. Tube Seal

DRIVESHAFT HOUSING

HP	YEAR	O RING	QTY	DESC
2.5	1987-88	18-7101	1	SS
4 ③	1981-90	18-7101	1	SS
4 ②	1984,86-90	18-7168-9	1	K&S
4 ④	1984,86-90	18-7146	2	SB
4.5	1980-84,86-87	18-7168-9	1	K&S
4.5	1980-87	18-7146	2	SB
4.5	1980	18-7146	1	EHC
5	1984-90	18-7168-9	1	K&S
5	1984-90	18-7146	2	SB
6	1984-90	18-7168-9	1	K&S
6	1984-90	18-7146	2	SB
6.5 ①	1989-90	18-7168-9	1	K&S
6.5 ①	1989-90	18-7146	2	SB
7.5	1980-83	18-7146	2	SB
7.5	1980-83	18-7168-9	1	K&S
7.5	1980	18-7146	1	EHC
8	1984-90	18-7146	2	SB
8	1984-90	18-7168-9	1	K&S
28	1962-64	18-7115	1	SB
33	1965-70	18-7115	1	SB
35	1959	18-7114	1	PS
40	1960-70	—	1	SS
40	1961-70	18-7114	1	PS
40 ⑤	1971-76,81-90	18-7115	1	SB
45SS	1987,88	18-7115	1	SB
60	1964-67	—	4	SA
65	1968	—	4	SA
75	1960-61,64-65	—	4	SA
80	1966-67	—	4	SA
85	1968	—	4	SA
90	1964-65	—	4	SA

DRIVESHAFT HOUSING (Cont.)

HP	YEAR	O RING	QTY	DESC
100	1966-68	—	4	SA

① Commercial
② "RD" Models Only
③ "BR" "RL" "RC" "RE" Models Only
④ "R" "RD" Models Only
⑤ '82-'90 Commercial
EHC Exhaust Housing Cover
K&S Knob & Shaft to Swivel Bracket
PS Pivot Shaft
SS Shift Shaft
SA Shock Absorber
SB Swivel Bracket

GEARCASE

HP	YEAR	O RING	QTY	DESC
1.5/2	1968-90	18-7173-9	1	PBH
2/2.5/4	1988-90	18-7145-9	1	D&F S
3/4	1957-79	18-7168-9	1	DS CC
3/4 Std. Gearcase	1964-80	18-7173-9	1	PBH
4 ☆	1981-95	18-7162-9	1	PBH
4 RD Models	1984,86-95	18-7118-9	1	SR
4.5	1980-87	18-7118-9	1	SR
5/5.5	1957-68	—	1	DS BH
5	1965-68	18-7173-9	1	PBH
5/6/108	1984-95	18-7118-9	1	SR
5/6/6.5/8 6.5 HP Comm	1988-95	—	2	D&F S
5/6/108	1989-95	18-7168-9	1	WT E
5.5/6	1957-79	18-7145-9	1	SR
5.5/6/7.5	1957-79	18-7117	1	PBH
5.5	1964	18-7120	1	SR PP
6/7.5	1957-79	—	1	DS BH
6	1965-79	18-7120	1	SR PP
6.5/7.5 7.5 HP Comm	1980-90	18-7118-9	1	SR
6.5 Comm	1989-90	18-7168-9	1	WT E
7.5/9.5	1957-73	—	1	SR
9.5/10	1958-73	18-7117	1	PBH
9.5	1964-73	18-7120	1	SR PP
9.5	1965-66 68,70-73	18-7168-9	1	WT E
9.5/9.9/15	1974-84	18-7116	1	DS CC
9.9/15	1974-95	—	1	SR
9.9/15	1974-95	18-7168-9	1	WT E
9.9/15	1974-90	18-7104-9	1	PBH
9.9/15	1974-90	18-7139-9	1	IH
9.9/15	1984-85	18-7120	1	SR PP
9.9/15	1986-95	18-7475-9	1	SR PP
9.9/15	1988-92	18-7145-9	2	D&F S
9.9/15	1993-96	—	2	D&F S
10	1957	18-7112	1	PBH
10/14 ✪	1957-63,88-90	18-7145-9	1	SR
10/18/25	1957-77	18-7116	1	DS CC
10/14 Comm	1988-90	—	2	D&F S
14 Comm	1988-89	18-7475-9	1	SR PP
15A	1987-90	18-7174-9	1	WT
18/25	1957-76	18-7112	1	PBH
18/20/25 ✪	1957-95	—	1	SR
18/20/28	1964-85	18-7120	1	SR PP
20/25	1977,85-95	—	2	IH S
20/25	1985-90	18-7146	1	IH
20/25	1985-95	-	1	SR S
20/25	1985-95	-	1	PBH
20/2 ✪	1986-95	18-7475-9	1	SR PP
20/25/30	1987-95	18-7475-9	2	PBH S
20/25/28 ✪	1988-95	18-7145-9	2	D&F S
20/25	1988-95	18-7105-9	1	IH
20/30	1990	18-7475-9	1	BS
25 ✪	1969-86	18-7120	1	SR PP
25	1977	18-7109-9	2	PBH S
25	1978	—	1	DS CC
25	1989-95	18-7475-9	1	BS
25 ❻	1989-90	18-7172-9	1	PBH
25 ❻	1989-90	18-7109-9	1	SR PP
25 ❻	1989-90	18-7173-9	1	DS BH
25 ❻	1989-90	18-7137-9	1	SR

GEARCASE (Cont.)

HP	YEAR	O RING	QTY	DESC
28/33	1962-63,65-67	18-7165-9	1	WT E
28/33	1962-70	—	1	DS CC
28/33/35	1962-70	18-7115	1	PBH
28	1963-64	—	1	SR
28	1987-95	18-7475-9	1	SR PP
30/35/33	1965-70,84-85	18-7120	1	SR PP
30/33	1965-95	—	1	SR
30/35	1976-86	18-7109-9	2	PBH S
30/35 ①	1976-95		1	PBH
30/35	1976-95	18-7105-9	2	IH S
30/35 ①	1983-95	-	1	SR S
30	1984-90	18-7146	1	IH
30/35	1986-95	18-7475-9	1	SR PP
30/35 ①	1986-95	—	1	IH
30/35 ①	1987-95	18-7145-9	2	D&F S
35	1957-58	18-7165-9	1	WT E
35 ❹	1957-59,87	—	1	DS CC
35/40 ⑩	1957-90	—	1	SR
35	1976-77	18-7174-9	1	DS CC
35 ❺	1983-84,86-90	18-7146	1	IH
35 ⑩	1987	18-7140	1	PBH
35 ⑩	1987	18-7137-9	1	SR
35 ⑩	1987	18-7115	1	DS BH
35 ❹	1987,90	18-7475-9	1	BS
35 ❹	1987-90	18-7475-9	2	PBH S
40 ②	1960-85,89-90	18-7115	1	PBH
40/48	1960-88	—	1	DS CC
40 ✶	1962-70	18-7152	1	PBH
40 ✪	1965-66,71,73-85	18-7120	1	SR PP
40 ☆	1966,70	18-7120	4	PBH S
40	1971,73-76, 81-85	18-7165-9	1	WT E
40	1984	18-7109-9	4	PBH S
40/45 ✪	1984-86	18-7120	1	BS
40/48	1984-88	18-7140	1	PBH
40/48	1984-88	18-7115	1	DS BH
40/45 45 HP Comm	1984-95	18-7137-9	1	SR
40/45 45 HP Comm	1987-95	18-7475-9	1	BSS
40/50 ✪	1988-95	18-7145-9	2	D&F S
40/48/50	1989-90	18-7109-9	1	SR PP
40 Comm	1989-90	18-7165-9	1	WT E
40 Comm	1989-90	18-7475-9	1	SR PP
40/48/50	1989-95	18-7172-9	1	PBH
40/48/50	1989-95 18-7173-9	1DS BH		
45 Comm	1985-88	—	1	IH
45 Comm	1985-95	18-7128	1	DS BH
45 Comm	1985-95	18-7127	1	PBH
45/48 45 HP Comm	1987-95	18-7145-9	2	D&F S
45SS	1987-90	—	2	DS CC
45 Comm	1995	18-7475-9	4	PBH S
48	1987-88	18-7475-9	3	PBH S
48/50	1987-95	18-7475-9	1	BS
48	1987-95	18-7137-9	1	SR
50/60	1958-67	18-7118-9	1	SR
50/60/65	1958-68	18-7174-9	1	WT E
50/55	1958-69	18-7174-9	1	DS CC
50/55/60	1968-71	18-7126	1	DS BH
50/55	1968-72	18-7129	1	PS OP
50	1971	—	1	SR
50 ⑧	1971-74,79,81	18-7127	1	PBH
50 ⑨	1971-81	18-7128	1	DS BH
50/55/60	1971-84	18-7109-9	4	PBH S
50/55 ✪	1971-88	—	1	DS CC
50 ☆	1973-74	—	2	SA,L
50 ☆	1973-74	18-7146	1	SA,S
50/55 ✪	1973-95	18-7137-9	1	SR
50 ⑧	1975,79, 81, 82-88	18-7115	1	DS BH
50 ⑧	1975,79,81-88	18-7140	1	PBH

GEARCASE (Cont.)				
HP	YEAR	O RING	QTY	DESC
50/60	1981-86	18-7120	1	BSS
55 ❶	1968-69, 79-81, 83-95	18-7127	1	PBH
55 ⑩	1976-82	18-7140	1	PBH
55 ⑩	1976-82	18-7115	1	DS BH
55 ⑨	1979-81,83-95	18-7128	1	DS BH
55 ✪	1981-88	18-7120	1	BS
55 Comm	1988,90-95	18-7475-9	4	PBH S
55 Comm	1989-95	18-7475-9	1	BS
55 Comm	1989-95	18-7145-9	2	D&F S
60 71 “E” Models	1964,66-67, 70-71	18-7120	4	PBH S
60 ⑦	1964-67,80-87	18-7115	1	DS BH
60/65/75 Std. Gearcase	1964-68	18-7152	1	PBH
60	1964-71,86-88	18-7174-9	1	DS CC
60 67 Std. Gearcase	1966-67	18-7120	1	SR PP
60/65	1968-71	18-7129	1	PS OP
60 ❸	1970-81,86-95	18-7127	1	PBH
60 ❸	1980-81,86-95	18-7128	1	DS BH
60	1980-85	—	1	DS CC
60 ❷	1980-87	18-7140	1	PBH
60/SST60	1980-95	18-7137-9	1	SR
60/SST60/65 65 HP Comm	1987-95	18-7475-9	1	BS
60/SST60/65 65 HP Comm	1987-95	—	2	D&F S
SST60	1989-90	18-7140	1	PBH
SST60	1989-90	18-7174-9	1	DS CC
60/65/70 65 HP Comm	1989-90	—	1	DS CC
SST60	1989-90	18-7115	1	DS BH
65/75	1960-68	18-7118-9	1	SR
65 Std. Gearcase	1968	18-7120	1	SR PP
65 Std. Gearcase	1968	18-7115	1	DS BH
65 ✪	1968-73, 85-88,90	18-7174-9	1	DS CC
65 ✪	1971,73,85-86	18-7109-9	4	PBH S
65 ✪	1972-73,85-95	18-7127	1	PBH
65 ✪	1973,85-95	18-7137-9	1	SR
65 ✪	1973,85-95	18-7128	1	DS BH
65/70 75 “B” Models	1973-75	—	2	SA,L
65/70 75 “B” Models	1973-75	18-7146	1	SA,S
65 Comm	1985-86	18-7120	1	BS
65/70 65 HP Comm	1988-95	18-7475-9	4	PBH S
70/75	1960-65,74-88	18-7174-9	1	DS CC
70/75	1974-85	18-7109-9	4	PBH S
70/75	1974-95	18-7137-9	1	SR
70 ⑦	1974-95	18-7128	1	DS BH
70 ⑦	1974-95	18-7127	1	PBH
70 15” Transom	1977-85	18-7115	1	DS BH
70 15” Transom	1977-85	18-7140	1	PBH
70	1981-87	18-7120	1	BS
70	1988-95	18-7475-9	1	BS
70	1988-95	18-7145-9	2	D&F S
75	1960,63-65	18-7120	4	PBH S
75	1961-65	18-7174-9	1	WT E
75 ⑤	1964-65,75-88	18-7115	1	DS BH
75	1965	18-7120	1	SR PP
75 ⑥	1975-87	18-7127	1	PBH
75 20” Transom	1975-87	18-7128	1	DS BH
75 15” Transom	1975-88	18-7140	1	PBH
75	1981-86	18-7120	1	BS
75	1987-88	18-7475-9	1	BS
75	1987-88	18-7145-9	2	D&F S
V-4	1964-66,68-70	18-7120	4	PBH S
V-4	1964-67	18-7174-9	1	WT E
V-4	1964-68	18-7115	1	DS BH
V-4	1964-72	18-7174-9	1	DS CC
V-4	1966-68	18-7118-9	1	SR
V-4	1966-68	18-7120	1	SR PP
80	1967	18-7120	4	PBH S
V-4	1968-95	18-7127	1	PBH

GEARCASE (Cont.)				
HP	YEAR	O RING	QTY	DESC
V-4	1969-72	18-7129	1	PS OP
V-4/6/8	1969-95	18-7130	1	DS BH
V-4	1971-86	18-7109-9	4	PBH S
V-4	1973-74	18-7146	1	SA,S
V-4	1973-77	—	2	SA,L
V-4/6/8	1973-95	18-7137-9	1	SR
V-4,6,8	1973-90	—	1	DS CC
V-4	1975-77	18-7178	1	SA,S
V-4	1981-86	18-7120	1	BS
V-4/6	1987-95	18-7475-9	4	PBH S
V-4/6/8	1987-95	18-7475-9	1	BS
V-4/6/8	1987-95	18-7145-9	2	D&F S
85/90	1964-68	18-7152	1	PBH
100	1966-68	18-7167-9	1	PBH
100 ❼	1984-90	—	1	PBH
100 Comm	1986-90	18-7475-9	1	BS
100 Comm	1987	18-7109-9	4	PBH S
120	1985	—	1	PBH
125	1971	18-7173-9	1	PBH
125 Comm	1989-90	—	1	PBH
125 Comm	1990	18-7174-9	1	WT
140	1985,88-90	—	1	PBH
V-6	1976-78	18-7178	1	SA,S
V-6	1976-78	18-7109-9	2	SA,L
V-6	1976-85	—	4	PBH S
V-6	1976-90	—	1	PBH
V-6	1986	18-7120	1	BS
155 ❾	1984,89-90	—	1	PBH
155 ❽	1984-90	18-7144	3	PBH
200/225	1987	18-7120	1	BS
V-8	1985-86	18-7120	1	BS
V-8	1985-90	18-7144	3	PBH
V-8	1985-90	18-7174-9	1	WT

① 35 hp '87 Models RC, RL
② '62-'70 w/o Selectric Shift/'89-'90 Comm.
⑤ '65 Std Gearcase/'75-'87 15" Transom
⑥ '76-'87 20" Transom
⑦ '77-'85 20" Transom
⑧ '79-'81 Electric Start
⑨ '79-'81 Rope Start
⑩ '79-'81 Rope Start/'82 Comm.
❶ '79-'81 Rope Start/'83-'90 Comm.
❷ '80-'81 Electric Start/'86-'87 — 15" Transom
❸ '80-'81 Rope Start/ '86,'87 — 20" Transom
❹ '87 Models AR, AE
❺ '87 Models RC, RL
❻ '89 Models DR, DE, DT
❼ '89 WTLZ, WTXZ Models '90 WTESM, WTXESM Comm.
❽ '89 WTLZ, WTXZ / '90 WTLESM, WTESM Comm.
❾ '89 WTPLY, WTALY, WTPXY, WTAXY, '90 WTPLA, WTALA, WTPXA/Comm.
❿ AR, AE Models
☆ B, BR Models
✪ Comm. Models Also
✯ Electric Start
✳ Selectric Shift

BS	Bearing Setscrew
DS BH	Driveshaft Bearing Hsg.
DS CC	Driveshaft to Crankcase
D &F S	Drain & Fill Screw
WT E	5" Gearcase Extension, Water Tube
GC 1	Gearcase (11 7/16")
GC 2	Gearcase (12 7/8")
GC3	Gearcase (19 1/2")
IH	Impeller Hsg.
IHS	Impeller Hsg. Spacer
PBH	Prop Bearing Hsg.
PBH S	Prop Bearing Hsg. Screw
PS OP	Prop Shaft Oil Pump
SA,L	Shift Assembly, Large
SA,S	Shift Assembly, Small
SR	Shift Rod
SR PP	Shift Rod Pivot Pin
SR S	Shift Rod Scraper
WT	Water Tube

18-5225
SPARK PLUG WIRE KIT
Kit includes 25 ft Roll of Hypalon Ignition Wire With a Copper Conductor and a Large Assortment of Three Different End Fittings to Fit McCulloch Motors
Wire available in 100' Spool **18-5226**

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

18-5153
CONTACT SET
Replaces: 75101A, 1340135, 36550135

18-5241
CONDENSER
Replaces: 38850115

HP	Years	Contact Set	Condenser
3.6	1953-57	18-5153	—
6	1960-62	18-5153 ②	—
7.5	1952-87	18-5153 ②	—
7.5	1958	18-5153 ② ③	—
7.5	1960	18-5153 ②	—
7.5	1961-68	18-5153 ②	—
10	1958	—	18-5241 ②
25	1959	18-5153 ② ③	—
30 - 33	1955-56	18-5153 ②	—
40	1957-59	18-5153 ② ③	—

② Two Required ③ REPCO Magneto Only

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

5/16"
FUEL LINE ASSEMBLY **18-8013EP-2** ***SILVERADO 4000 Premium***

DISPLAY PACKAGE

18-8004EP-1
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY **18-8015EP-2** ***SILVERADO 4000 Premium***

DISPLAY PACKAGE

18-8005EP-1
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

12' LENGTH COMPLETE FUEL LINE ASSEMBLIES

5/16"
FUEL LINE ASSEMBLY **18-8032EP-2** ***SILVERADO 4000 Premium***

DISPLAY PACKAGE

18-8004EP-1
PRIMER BULB

FUEL LINE ASSEMBLY COMPONENTS

DISPLAY PACKAGE

PRIMER BULB ASSEMBLY
Comes complete with two Hose Clamps

Part #	Description
18-8002EP-1	For 1/4" I.D. Hose
18-8004PE-1	For 5/16" I.D. (large capacity bulb)
18-8005EP-1	For 3/8" I.D. (large capacity bulb)

DISPLAY PACKAGE

18-7852-1
FUEL WATER SEPARATOR KIT
Includes:
18-7845 Filter - **18-7853-1** Bracket
18-4256 1/4" (2) Brass Plugs
18-9004 Pipe Sealant with Teflon® is recommended for use on filter bracket fitting threads

DISPLAY PACKAGE

FUEL FILTERS

18-7828-1 (1/4" Small)	**18-7830** (5/16")
18-7829 (1/4" Large)	**18-7831** (3/8")

✱ Tanks and Engines for picture purpose only.

MERCURY OUTBOARD

HP	CYCL	BEG. S/N	YEAR	HP	CYCL	BEG. S/N	YEAR	HP	CYCL	BEG. S/N	YEAR
2.2	1	8075603	1984	7.5	2	4691222	1977	20	2	4580036	1977
2.2	1	8087123	1985	7.5	2	4851693	1978	20	2	4819249	1978
2.2	1	A800761	1986	7.5	2	5226935	1979	20	2	5183393	1979
2.2	1	A805221	1987	7.5	2	5524660	1980-81	20	2	5606492	1980-81
2.2	1	A817421	1988	7.5	2	5936301	1982	20	2	A910971	1986
2.2	1	A837101	1989	7.5	2	6239857	1983	20	2	B114231	1987
3	1	A855097	1990	7.5	2	6430041	1984	20	2	B238464	1988
3.4 L	6	6436883	1984	7.5	2	6611886	1985	20	2	B385500	1989
3.4 L	6	A129445	1985	8	2	A197112	1986	20	2	C221500	1990
3.4 L	6	A912426	1986	8	2	B114231	1987	22 (200)	2	1292910	1960
3.5	1	6202173	1983	8	2	B233200	1988	22 (200)	2	1339948	1961
3.5	1	6434771	1984	8	2	B385500	1989	25	2	1467499	1962
3.5	1	6594744	1985	8	2	C221500	1990	25	2	5705532	1980-81
3.6	1	5404657	1980-81	9.8	2	5206550	1979	25	2	5942041	1982
3.6	1	5910968	1982	9.8	2	5541280	1980-81	25	2	6185159	1983
3.9	1	1655013	1964	9.8	2	5965263	1982	25	2	6453343	1984
3.9	1	1738941	1965	9.8	2	6263906	1983	25	2	6593849	1985
3.9	1	1865633	1966	9.8	2	6438338	1984	25	2	A911346	1986
3.9	1	2098037	1967	9.8	2	6620196	1985	25	2	B114231	1987
3.9	1	2278851	1968	9.8 (100)	2	1397581	1961	25	2	B238464	1988
4	1	2498136	1969	9.8 (110)	2	1455240	1962	25	2	B385500	1989
4	1	2771662	1970	9.8 (110)	2	1474328	1963	25	2	C221500	1990
4	1	3028361	1971	9.8 (110)	2	1607083	1964	35	4	1570507	1963
4	1	3296137	1972	9.8 (110)	2	1742746	1965	35	2	1628795	1964
4	1	3529446	1973	9.8 (110)	2	1865779	1966	35	2	1755799	1965
4	1	3764825	1974	9.8 (110)	2	2098352	1967	35	2	1960827	1966
4	2	5589202	1980-81	9.8 (110)	2	2290663	1968	35	2	2097800	1967
4	2	9075839	1976	9.8 (110)	2	2508759	1969	35	2	2300972	1968
4	2	9172806	1978	9.8 (110)	2	2798057	1970	35	2	2487558	1969
4	1	A818721	1988	9.8 (110)	2	3002814	1971	35	2	6445653	1984
4	1	A837101	1989	9.8 (110)	2	3263263	1972	35	2	6626696	1985
4	1	A855097	1990	9.8 (110)	2	3482753	1973	35	2	A922171	1986
4	1	A906702	1986	9.8 (110)	2	3795658	1974	35	2	B110789	1987
4	1	B114109	1987	9.8 (110)	2	4079675	1975	35	2	B238644	1988
4.5	1	4108120	1975	9.8 (110)	2	4304785	1976	35	2	B393190	1989
4.5	1	4377557	1976	9.8 (110)	2	4605112	1977	35 (300)	4	1271885	1960
4.5	1	4597262	1977	9.8 (110)	2	4839254	1978	40	2	2874704	1970
4.5	1	4869518	1978	9.9	2	A918999	1986	40	2	3043031	1971
4.5	1	5270784	1979	9.9	2	B114231	1987	40	2	3219678	1972
4.5	1	5595532	1980-81	9.9	2	B233200	1988	40	2	3474578	1973
4.5	1	6025119	1982	9.9	2	B385500	1989	40	2	3859435	1974
4.5	1	6232381	1983	9.9	2	C221500	1990	40	2	4118385	1975
4.5	1	6428076	1984	10	2	1290910	1960	40	2	4362215	1976
4.5	1	6608536	1985	15	2	1288910	1960	40	2	4564002	1977
5	1	A819951	1988	15	2	1346448	1961	40	2	4860103	1978
5	1	A837101	1989	15	2	B293117	1988	40	2	5174089	1979
5	1	A855097	1990	15	2	B385500	1989	40	2	5556230	1980-81
6	2	1408611	1961	15	2	C221500	1990	40	2	5991215	1982
6	2	1485612	1962	18	2	5860332	1980-81	40	2	6228285	1983
6	2	1551443	1963	18	2	5954911	1982	40	4	C159200	1989
6	2	1607513	1964	18	2	6171607	1983	40	4	C221500	1990
6	2	1745521	1965	18	2	6443973	1984	40 350	2	1356948	1961
6	2	1958278	1966	18	2	6617631	1985	45	4	1476510	1962
6	2	2096171	1967	20	2	1558310	1963	45	4	A914859	1986
6	2	2284857	1968	20	2	1606903	1964	45	4	B110789	1987
6	2	A910596	1986	20	2	1755849	1965	45	4	B238644	1988
6	2	B114231	1987	20	2	1866496	1966	45	4	B393190	1989
6	2	B233200	1988	20	2	1997990	1967	45 (400)	4	1279685	1960
6	2	B385500	1989	20	2	2296267	1968	45 (400)	4	1384806	1961
7.5	2	2529895	1969	20	2	2550065	1969	50	4	1421113	1961
7.5	2	2810637	1970	20	2	2827677	1970	50	4	1477910	1962
7.5	2	3016581	1971	20	2	2991679	1971	50	4	1552535	1963
7.5	2	3274633	1972	20	2	3226958	1972	50	4	1605952	1964
7.5	2	3488153	1973	20	2	3537531	1973	50	4	1755549	1965
7.5	2	3801458	1974	20	2	3755885	1974	50	4	1870389	1966
7.5	2	4087015	1975	20	2	4103290	1975	50	4	2097445	1967
7.5	2	4314385	1976	20	2	4293920	1976	50	4	2305101	1968

MERCURY OUTBOARD

HP	CYCL	BEG. S/N	YEAR	HP	CYCL	BEG. S/N	YEAR	HP	CYCL	BEG. S/N	YEAR
50	4	2514919	1969	80	4	4831999	1978	135	6	2839369	1970
50	4	2736807	1970	80	4	5141097	1979	135	6	3036066	1971
50	4	3009934	1971	80	4	5582562	1980-81	V-135	6	A909997	1986
50	4	3235063	1972	80	4	5987161	1982	V-135	6	B116662	1987
50	4	3478003	1973	80	4	6232941	1983	V-135	6	B241881	1988
50	4	3816308	1974	80	3	A966142	1987	V-135	6	C100861	1989
50	4	4141450	1975	80	3	B240451	1988	V-135	6	C221500	1990
50	4	4357650	1976	80	3	C100000	1989	140	6	3293234	1972
50	4	4576237	1977	85	6	1460999	1963	140	6	4865678	1978
50	4	4962056	1978	85	6	1648888	1964	140	6	5189788	1979
50	4	5193259	1979	85	4	3493913	1973	140	6	5625108	1980-81
50	4	5531630	1980-81	85	4	3865695	1974	150	6	3502806	1973
50	4	5949386	1982	85	4	4092965	1975	150	6	3752620	1974
50	4	6275323	1983	85	4	4590512	1977	150	6	4125985	1975
50	4	6448808	1984	85XS	4	4366802	1976	150XS	6	4319880	1976
50	4	6586624	1985	90	6	1755444	1965	150XS	6	4602012	1977
50	3	A912478	1986	90	6	4854301	1978	150XS	6	4868648	1978
50	3	B110789	1987	90	6	5160324	1979	V-150	6	4868998	1978
50	3	B239242	1988	90	6	5594657	1980-81	V-150	6	5129480	1979
50	3	B396036	1989	90	6	5996390	1982	V-150	6	5503247	1980-81
50	3	C221500	1990	90	6	6246856	1983	V-150	6	5944791	1982
60	3	1303411	1960	90	6	6436123	1984	V-150	6	6220254	1983
60	3	6428681	1984	90	6	6623151	1985	V-150	6	6443213	1984
60	3	6609651	1985	90	6	A902436	1986	V-150	6	6616991	1985
60	3	A197392	1986	90	3	B110054	1987	V-150	6	A904646	1986
60	3	B110789	1987	90	3	B240451	1988	V-150	6	B116662	1987
60	3	B239242	1988	90	3	C100000	1989	V-150	6	B242881	1988
60	3	B396036	1989	90	3	C221500	1990	V-150	6	C100861	1989
60	3	C221500	1990	90cc	2	A907702	1986	V-150	6	C221500	1990
65	4	1542745	1963	90cc	2	B114221	1987	V-150XR2	6	A905191	1986
65	4	1606282	1964	95	6	1869776	1966	V-150XR2	6	B289430	1988
65	4	1765044	1965	95	6	2097280	1967	V-150XR4	6	B242885	1988
65	4	1869564	1966	100	6	1503332	1962	V-175	6	4301235	1976
65	4	2119749	1967	100	6	1518384	1963	V-175	6	4563802	1977
65	4	2309311	1968	100	6	1665002	1964	V-175	6	4838074	1978
65	4	2503991	1969	100	6	1755459	1965	V-175	6	5180109	1979
65	4	2803562	1970	100	6	2318586	1968	V-175	6	5488752	1980-81
65	4	2997339	1971	100	6	2484633	1969	V-175	6	6618751	1985
65	3	3293184	1972	100	4	B209468	1988	V-175	6	A918329	1986
65	3	3547987	1973	100	4	C100000	1989	V-175	6	B116662	1987
65	3	3807833	1974	100	4	C221500	1990	V-175	6	B241881	1988
65	3	4136685	1975	102cc	2	A819211	1988	V-175	6	C100861	1989
65	3	4382057	1976	102cc	2	A837101	1989	V-175	6	C221500	1990
70	3	1296411	1960	110	6	1870204	1966	V-200	6	4839034	1978
70	3	1413611	1961	110	6	2097385	1967	V-200	6	5158929	1979
70	3	1503459	1962	115	6	2836019	1970	V-200	6	5464486	1980-81
70	3	4382057	1976	115	6	3023086	1971	V-200	6	6073192	1982
70	3	4571652	1977	115	6	3270480	1972	V-200	6	6203991	1983
70	3	4825249	1978	115	6	3525441	1973	V-200	6	6435503	1984
70	3	5128280	1979	115	6	3761035	1974	V-200	6	6625221	1985
70	3	5579017	1980-81	115	6	4112635	1975	V-200	6	A913228	1986
70	3	5974683	1982	115	6	4310785	1976	V-200	6	B116662	1987
70	3	6279960	1983	115	6	4567952	1977	V-200	6	B241881	1988
70	3	B110054	1987	115	6	4855153	1978	V-200	6	C100861	1989
70	3	B240451	1988	115	6	5168574	1979	V-200	6	C221500	1990
70	3	C100000	1989	115	6	5600967	1980-81	210cc	2	A918999	1986
75	4	6432901	1984	115	6	6006834	1982	210cc	2	B114231	1987
75	4	6613221	1985	115	6	6262961	1983	210cc	2	B233405	1988
75	4	A197882	1986	115	6	6440183	1984	210cc	2	B385500	1989
75	3	C100000	1989	115	6	6630171	1985	V-220	6	B241881	1988
75	3	C221500	1990	115	6	A907777	1986	V-225	6	5615282	1980-81
80	4	1335465	1960	115	6	B117567	1987	V-250	6	C139860	1989
80	4	1398630	1961	115	6	B239242	1988	V-250	6	C221500	1990
80	4	2559001	1969	115	4	C100000	1989	V-275	6	C139860	1989
80	4	2783253	1970	115	4	C221500	1990	V-275	6	C221500	1990
80	4	2986444	1971	125	6	2314956	1968	V-300	6	5611648	1980-81
80	4	3186263	1972	125	6	2536210	1969	V-300	6	6239853	1983

18-9240
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6249A	Anode
18-7718	Fuel Filter
18-2607	Bolt
18-8900	Impeller
18-7914	Oil Filter
18-3445	Water Pump Base
18-3541	Thermostat
18-3690	Water Pump Repair Kit
18-79965	Inline Fuel Filter
18-6202A	Trim Tab, aluminum
18-6068A	Anode, aluminum
High quality spark plugs pre-gapped and ready for installation	

18-9241
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6249A	Anode
18-7718	Fuel filter
18-0182-9	Thermostat gasket
18-2607	Bolt
18-8900	Impeller
18-7914	Oil filter
18-3445	Water pump base
18-3549	Thermostat
18-3690	Water pump repair kit
18-79965	Inline fuel filter
18-6202A	Trim tab, aluminum
18-6068A	Anode, aluminum

18-9242
OUTBOARD MAINTENANCE KIT

18-9243
OUTBOARD MAINTENANCE KIT

Kit Includes:

18-6011A	Anode
18-6249A	Anode
18-7718	Fuel Filter
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7758	Oil Filter
18-3633	Thermostat
18-3688	Water Pump Repair Kit
18-6068A	Anode, aluminum
High quality spark plugs pre-gapped and ready for installation	

18-9244
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6016A	Anode
18-6249A	Anode
18-7718	Fuel Filter
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7914	Oil Filter
18-3633	Thermostat
18-3691	Water Pump Repair Kit
18-6068A	Anode, aluminum

18-9250
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6011A	Anode
18-6016A	Anode
18-7718	Fuel Filter
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-7918	Oil Filter
18-3631	Thermostat w/ Housing
18-79968	Water Separating Fuel Filter
18-3691	Water Pump Repair Kit
High quality spark plugs pre-gapped and ready for installation	

18-9251
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6011A	Anode
18-6249A	Anode
18-7981	Fuel Filter
18-0182-9	Thermostat Gasket
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-3536	Thermostat
18-3688	Water Pump Repair Kit
18-79966	Inline Oil Filter
18-6068A	Aluminum Anode
High quality spark plugs pre-gapped and ready for installation	

18-9252
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6016A	Anode
18-6249A	Anode
18-0182-9	Thermostat Gasket
18-2607	Bolt
18-3017	Impeller
18-3217	Impeller Kit
18-6245	Anode Mounting Bolt
18-3116	Water Pump Housing
18-3536	Thermostat
18-79966	Inline Oil Filter
18-6068A	Aluminum Anode
High quality spark plugs pre-gapped and ready for installation	

18-9253
OUTBOARD MAINTENANCE KIT

Kit Includes:	
18-6016A	Anode
18-6249A	Anode
18-7981	Fuel Filter
18-2607	Bolt
18-3056	Impeller
18-6245	Anode Mounting Bolt
18-3147	Water Pump Kit
18-3535	Thermostat
18-79966	Inline Oil Filter
18-6068A	Anode, aluminum
High quality spark plugs pre-gapped and ready for installation	

18-5007
TUNE-UP KIT

—CONTENTS—

Part #	O.E. #	Description
18-5153	398-174	Contact Set
18-5206	398-693	Condenser

18-5139
CONTACT SET
Replaces: 336-4318A2, 336-4318A4, 336-4318A3, 336-3948A3, 336-3948A2
(2) **18-5139** = (1) 336-4318A2

18-5140
CONTACT SET
Replaces: 398-2202

18-5206
CONDENSER
Replaces: 398-693

18-99309
CONDENSER
Replaces:

18-5153
CONTACT SET
Replaces: 398-174

HP	Model	Beginning Serial No	Ending Serial No	Contact Set	Condenser	Tune-Up Kit
3.9		1655013	2498155	18-5140	18-5212	18-5008
4		2498136	2693114	18-5140	18-5212	18-5008
4	⑧	2771622	A809600	18-5139	—	—
4.5		4107220	& UP	18-5139	—	—
6		1610265	2529894	18-5140	18-5212	18-5008
7.5	⑤	214324	& UP	18-5153	—	—
7.5		2529895	2721150	18-5140	18-5212	18-5008
7.5		3274633	3801457	18-5139	—	—
9.8		1470349	1865778	18-5153	18-5206	18-5007
9.8		1865776	2708898	18-5140	18-5212	18-5008
9.8		2798057	3263262	18-5139	—	—
9.8		3263263	3795657	18-5139	—	—
10		1120828	112327	18-5153	18-5206	18-5007
10		595628	112327	18-5153	18-5206	18-5007
10		595628	& UP	18-5153	18-5206	18-5007
15		1200114	1499331	18-5153	18-5206	18-5007
20		860979	& UP	18-5153	18-5206	18-5007
20		2827677	3226957	18-5139	—	—
20		3226958	3537530	18-5139	—	—
22		1158546	1499331	18-5153	18-5206	18-5007
25 KF9		377150	379008	—	18-5169	—
25 KG9		377150	379008	—	18-5169	—
25 MARK40		377150	379008	—	18-5169	—
35	350	1271884	1448139	—	18-5169	—
35		1571114	2874703	—	18-5212	18-5008
40		831021	1279684	—	18-5169	—
45		1139538	& UP	—	18-5169	—
30	MK 30 55			—	18-5169	—
30		1271884	1448139	—	18-5169	—
35	35A	1271884	1448139	—	18-5169	—
40		1279685	1476509	—	18-5169	—
45		1476510	1531958	—	18-5169	—
50		1421113	2305100	—	18-5169	—
50		1770179	2116317	—	18-5169	—
50	⑥	2116318	2305100	—	18-5169	—
65 (4CYL)		1542745	2309310	—	18-5169	—

⑤ Phelon Magneto only ⑥ Manual start only ⑧ Except "Gnat"

18-5187
IGNITION COIL
Replaces: 339-856991A1, 339-850227
For: Mariner 200DFI, 225DFI, V135DFI (2.5L), V150DFI (2.5L) and Mercury 3.0DFI

18-5181
IGNITION COIL
Replaces: 802371A1

①**18-5186D** Display Package

18-5186
IGNITION COIL
Replaces: 339-7370A13, 339-832757A4

18-5158
IGNITION COIL
Replaces: 8M0077471, 879984T01, 879984A1, 879984T00
For: 40-60 EFI 4 Cylinder (0T409000-1C453839) USA (0P153500-1C453839) Belgium, 30-40 EFI 3 Cylinder (0T409000-1B226999) USA (0P153500-0P400999) Belgium, 30-40 EFI 3 Cylinder (1C000001-Up), 75-115 DFI 3 Cylinder (0T980000-Up), 80 JET 3 Cylinder (1B586067-Up), 200-225 DFI 3.0L (1B504989-1B912785), 200 Pro XS DFI 3.0L (1B504989-1B912785), 250 DFI 3.0L (1B528615-Up), 115 Pro XS 3 Cylinder (1B751825-Up), 125 DFI 3 Cylinder (1B736885-Up), 240 EFI SportJet (0E406400-Up), 600 SCi (0M952908-0M962885), 662 SCi (0M956580-Up), 700 SCi (0M962886-Up), 850 SCi (0M952900-Up), 1025 SCi (0M962886-Up), 1075 SCi (0M957032-Up), 1200 SCi (0M956534-Up)

18-5159
IGNITION COIL
Replaces: 339-8M0077473, 339-883778A02, 339-883778A01
For: 1650 (0M965309-Up), 1550 (0M973231-Up), 1100 (0M965965-Up), 1350 (0M965309-Up), 110 Jet (2.5L) (1B690542-Up), 150 Pro XS (2.5L) (1B690542-Up), 200 (DFI) 3.0L (1B504989-Up), 200 (3.0L-DFI)(DTS) (1B504989-Up), 200 Pro XS (DFI) 3.0L (1B504989-Up), 225 (DFI) 3.0L (1B504989-Up), 225 (3.0L-DFI)(DTS) (1B504989-Up), 250 (DFI) 3.0L (1B528615-Up), V-135 (DFI) 2.5L (1B417702-Up), V-150 (DFI) 2.5L (1B417702-Up), V-175 (DFI) 2.5L (1B417702-Up), 2.5XS (2.5L DFI) (0T997974-1E000796)

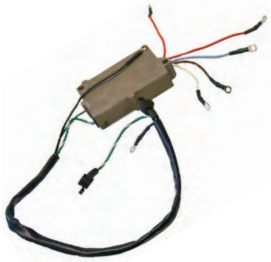
18-5433
IGNITION COIL
Replaces: 32193A2, 38547, 392-806529A1, 898253T24
(Uses External Resistor)

18-5154
PENCIL COIL
Replaces: 339-880615T01
Fits: 350SCi Verado (1B716557-2B143542), 200-275 Verado (6 Cyl) (0T980000-2B578935), 300 Verado (0P520553-2B578935), 200 Pro Verado (6 Cyl) (2B034840-2B577715), 250-300 Pro Verado (1B830170-2B577715), 75-115 EFI (1B366823-2B094995), 135-175 Verado (1B227000-2B576734), 200 Verado (4 Cyl) (1B517159-2B578935), 350 Verado (2B141617 & Up), 350 Pro Verado (2B141124 & Up), 400 Verado (2B141124 & Up)

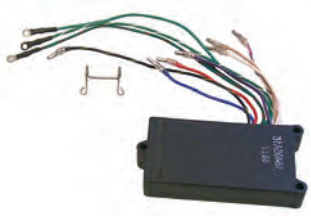
18-5775-1
SWITCH BOX
Replaces: 332-7778A6, 332-7778A9, 332-7778A12, 332-7778A7,332-7778A3, 332-7778A1,332-5524A1, F7778A9, F749301

18-5776-1
SWITCH BOX
Replaces: 339-7452A3, 339-7452A2, 339-7452A1

18-5777-1
SWITCH BOX
Replaces: 339-7452A15, 339-7452A19, 339-7452A9, 339-7452A7



18-5787
SWITCH BOX ASSEMBLY
Replaces: 332-4911A8
For: 40 HP



18-5790-1
SWITCH BOX ASSEMBLY
Replaces: 18495A26, 18495A19, 18495A12
For: 75-90 HP

18-5791-1
SWITCH BOX ASSEMBLY
Replaces: 19052A8, 19052A5, 19052A3
For: 50-60 HP

18-5881-1
SWITCH BOX
Replaces: 114-5772 / 332-5772A5 / 9-25104 / 332-5772A7, 332-5772A5, 332-5772A2, 332-5772A1, 332-5772A3, F720301

18-5775-1
SWITCHBOX
Replaces: 114-7778 / 332-7778A12 / 9-25100 / 332-7778A3, 332-5524A1, 332-7778A1, 332-7778A7, F749301, F7778A9, 332-7778A6, 332-7778A12, 332-7778A9

18-99218
SWITCH BOX
Replaces: 114-6222 / 339-6222A1, 339-6222A10, 339-6222A4, 339-6222A8, 899883229

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-99305
IGNITION PACK KIT
Replaces: Mercury 332-826866A2

18-99248
IGNITION PACK KIT
Replaces: 822779A10

18-99222
IGNITION PACK KIT
Replaces: 114-5713 / 855713A3, 855713A4

18-99229
IGNITION PACK KIT
Replaces: 114-4953-32 / 18495A32, 18495A25

18-99230
IGNITION PACK KIT
Replaces: 114-4952A30 / 18495A30, 18495A21, 18495A20, 18495A14

18-99311
IGNITION PACK KIT
Replaces: Mercury 3736A78

18-99290
IGNITION PACK KIT
Replaces: Mercury Marine 332-4796A3, A6

18-99245
IGNITION PACK KIT
Replaces:

18-99337
HIGH PERFORMANCE IGNITION PACK KIT
Replaces: CDI 214-7778K2

18-99328
HIGH PERFORMANCE IGNITION PACK KIT
Fits: Mercury Marine 85537A1, A2

18-99259
HIGH PERFORMANCE IGNITION PACK
Fits: Mercury Marine 332-77778A14, 332-5524A2

18-99328
IGNITION COIL PRIMARY WIRE SET
Fits: Mercury Marine 85537A1, A2”

18-99277
IGNITION COIL PRIMARY WIRE SET
Replaces: Mercury Marine 84-73446 and 84-88721A1

18-99308
DISTRIBUTOR SHAFT & ROTOR
Replaces: Mercury Marine 393-4371, 393-4312, 393-4312T

4-STROKE ENGINES

HP	Model	Beginning Serial No	Ending Serial No	Coil	Switch Box
30EFI (3 Cyl.)	USA	0T409000	1B226999	18-5158	N/A
30EFI (3 Cyl.)	Belgium	0P153500	0P400999	18-5158	N/A
30EFI (3 Cyl.)	Belgium	1C000001	& Up	18-5158	N/A
40EFI (3 Cyl.)	USA	0T409000	1B226999	18-5158	N/A
40EFI (3 Cyl.)	Belgium	0P153500	0P400999	18-5158	N/A
40EFI (3 Cyl.)	Belgium	1C000001	& Up	18-5158	N/A
40EFI (4 Cyl.)	USA	0T409000	1C453839	18-5158	N/A
40EFI (4 Cyl.)	Belgium	0P153500	1C453839	18-5158	N/A
50EFI (4 Cyl.)	USA	0T409000	1C453839	18-5158	N/A
50EFI (4 Cyl.)	Belgium	0P153500	1C453839	18-5158	N/A
60EFI (4 Cyl.)	USA	0T409000	1C453839	18-5158	N/A
60EFI (4 Cyl.)	Belgium	0P153500	1C453839	18-5158	N/A
75EFI (4 Cyl.)	USA	1B366823	2B094995	18-5154	N/A
90EFI (4 Cyl.)	USA	1B366823	2B094995	18-5154	N/A
115EFI (4 Cyl.)	USA	1B366823	2B094995	18-5154	N/A
135 Verado (4 Cyl.)	USA	1B227000	2B576734	18-5154	N/A
150 Verado (4 Cyl.)	USA	1B227000	2B576734	18-5154	N/A
175 Verado (4 Cyl.)	USA	1B227000	2B576734	18-5154	N/A
200 Verado (4 Cyl.)	USA	1B517159	2B578935	18-5154	N/A
200 Verado (6 Cyl.)	USA	0T980000	2B578935	18-5154	N/A
200 Pro Verado (6 Cyl.)	USA	2B034840	2B577715	18-5154	N/A
225 Verado (6 Cyl.)	USA	0T980000	2B578935	18-5154	N/A
250 Verado (6 Cyl.)	USA	0T980000	2B578935	18-5154	N/A
250 Pro Verado	USA	1B830170	2B577715	18-5154	N/A
275 Verado (6 Cyl.)	USA	0T980000	2B578935	18-5154	N/A
275 Pro Verado	USA	1B830170	2B577715	18-5154	N/A
300 Verado	USA	0P520553	2B578935	18-5154	N/A
300 Pro Verado	USA	1B830170	2B577715	18-5154	N/A
350 Verado	USA	2B141617	& Up	18-5154	N/A
350SCi Verado	USA	1B716557	2B143542	18-5154	N/A
350 Pro Verado	USA	2B141124	& Up	18-5154	N/A
400 Verado	USA	2B141124	& Up	18-5154	N/A

2-STROKE ENGINES

HP	Model	Beginning Serial No	Ending Serial No	Coil	Switch Box
4		G710613	& UP	—	—
6		A197112	G760299	18-5186 ①	18-5777
6		G760300	T800749	18-5186	—
8		A197112	G760299	18-5186 ①	18-5777
8		A760300	& UP	18-5186	18-5777
210CC	Sail Power	A918999	& UP	18-5186 ①	18-5777
9.9		A197112	G760299	18-5186 ①	18-5777
9.9		G760300	& UP	18-5186	18-5777
10		D038000	G760299	—	18-5777
15		B292414	G760299	18-5186 ①	18-5777
15		G760300	& UP	18-5186	18-5777
15	Sea-Pro	G044027	G437999	18-5186	—
15		G438000	G760299	18-5186	18-5777
15		G760300	& UP	18-5186	—
15	Comm.	G760300	& UP	18-5186	—
15	Non-Comm.	G760300	& UP	18-5186	—
15XD	Comm	G760300	& UP	18-5186	—
15XD	Non-Comm.	760300	& UP	18-5186	—
18		5837437	6443972	18-5186 ①	18-5776-1

① Two Required ② Three Required ③ Four Required ④ Six Required

2-STROKE ENGINES (CONT.)

HP	Model	Beginning Serial No	Ending Serial No	Coil	Switch Box
18		6443973	& UP	18-5186 ①	—
18 BULLET	Comm.	6443973	&UP	18-5186	—
20		3537531	3755884	18-5186	—
20		6443973	G044026	18-5186 ①	18-5777
20		G044027	G437999	18-5186	—
20		G438000	G760299	18-5186 ①	18 -5777
20	Comm.	G760300	T800999	18-5186	—
20 NON	Comm.	G760300	T800999	18-5186	—
20 JET		G044027	G760299	18-5186	—
20 JET		G760300	& UP	18-5186	—
25		5705532	6443972	18-5186 ①	18-5776-1
25	Uses Nut Connection	6443973	& UP	18-5186 ①	18-5776-1
25	Uses Bullet Connection	6443973	& UP	18-5186	18-5777
25		B238464	G044026	18-5186 ①	18-5777
25		G04027	G437999	18-5186	—
25		G438000	G760299	18-5186	—
25	Comm	G760300	& UP	18-5186	—
25	Non-Comm.	G760300	& UP	18-5186	—
30	Jet	C159200	G589999	18-5186 ①	18-5881
35	Uses Nut Connection	6445653	B110788	18-5186 ①	18-5776-1
35	Uses Bullet Connection	6445653	B110788	18-5186 ①	18-5778
35		B110789	& UP	18-5186	18-5778
40		3336258	3859434	18-5186	—
40 (2 cyl.)		3859435	5823917	18-5186	—
40 (2 cyl.)		5823918	6443973	18-5186 ①	18-5776-1
40 (4 Cyl.)		C159200	& UP	18-5186 ③	18-5881
45/50 (4 Cyl.)		5531630	& UP	18-5186 ③	18-5881
45 (3 Cyl.)	Jet	G290584	G589999	18-5186	—
50 (4 Cyl.)		5193259	5531629	18-5186	18-5881
50 (4 Cyl.)		5531630	& UP	18-5186	18-5881
50/60 (3 Cyl.)		6428681	D000749	18-5186 ②	18-5775
50/55/60 (3 Cyl.)		D000750	G589999	18-5186 ②	18-5791-1
55 (3 Cyl.)		D000750	G589999	18-5186	
60 (3 Cyl.)		6428681	D000749	18-5186	18-5775
60 (3 Cyl.)		D000750	G589999	18-5186	—
65 (3 Cyl.)		4382057	4571651	—	18-5775
65 jet		D283222	G437999	18-5186	—
70	MK75,78	1110600	& UP	18-5433	N/A
70 (6 Cyl.)		1296411	1566239	18-5433	N/A
Mercury 70		4571652	5128279	—	18-5775
Mariner70		5128280	& UP	18-5186 ②	18-5775
70		1296411	1566239	18-5433 ①	N/A
70		5579016	6428680	18-5186 ②	18-5775
70/75 (3 Cyl.)		C272000	D283221	18-5186 ②	18-5775
75 (3 cyl)		D283222	G437999	18-5186 ③	18-5790
75 (4 Cyl.)		6432901	& UP	18-5186 ③	18-5881
75 (3 Cyl.)		C222000	D283221	18-5186 ②	18-5775
75 (3 Cyl.)		D283222	G437999	18-5186 ②	18-5790
75DFI (3 Cyl.)		0T980000	& Up	18-5158	N/A
800 (6 Cyl.)		1335465	1566239	18-5433 ①	N/A
Mariner 80 (4 Cyl.)		5144547	& UP	18-5186 ③	—
Merc 80 (4 Cyl.)		5582562	6432900	18-5186 ③	—
80 (4 Cyl.)		4831999	5141096	—	18-5881
80 (4 Cyl.)		5141097	6432900	18-5186	18-5881
80 (3 Cyl.)		A996142	& UP	18-5186 ②	18-5775
80 Jet		D283222	G437999	—	18-5881

① Two Required ② Three Required ③ Four Required ④ Six Required

2-STROKE ENGINES (CONT.)

80 Jet (3 Cyl.)		1B586067	& Up	18-5158	N/A
85 (6 Cyl.)		1460999	1766823	18-5433 ①	N/A
85 (4 Cyl.)		4366802	4831998	—	18-5881
90		1766824	1869775	18-5433 ①	N/A
90 (6 cyl.)		5299506	& UP	18-5186 ④	18-5775 ①
90 (3 Cyl.)		A996142	D283221	18-5186 ②	18-5775
90 (3 Cyl.)		D283222	G437999	18-5186	18-5790
90 (Powerhead)	Sport Jet	E023150	E095087	—	18-5775
90DFI (3 Cyl.)		0T980000	& Up	18-5158	N/A
95		1869776	1935100	18-5433 ①	N/A
100 (6 cyl.)		1464949	2318585	18-5433 ①	N/A
100 (4 Cyl.)		B209468	G437999	18-5186 ③	18-5881
105 Jet		D082000	G303045	18-5186 ④	18-5775 ①
110		1870204	2314955	18-5433 ①	N/A
110 Jet	2.5L		1B490865	18-5187	N/A
110 Jet	2.5L	1B690542	& Up	18-5158	N/A
115 (6 Cyl.)		5314656	& Up	18-5186 ④	18-5775 ①
115 (6 Cyl.)		5314656	& Up	18-5186	—
115 (4 Cyl.)		B209468	6437999	18-5186 ③	—
115 (3 Cyl.)		C100000	G437999	—	18-5881 ①
115 DFI (3 Cyl.)		0T980000	& Up	18-5158	N/A
115 Pro XS (3 Cyl.)		1B751825	& Up	18-5158	N/A
125 (4 Cyl.)		D283222	G437999	18-5186	18-5881 ①
125 DFI (3 Cyl.)		1B736885	& Up	18-5158	N/A
V-135		A904646	G960499	18-5186 ④	18-5775 ①
V-135 DFI	2.5L	G590000	1B417701	18-5187	N/A
V-135 DFI	2.5L	1B417702	& Up	18-5158	N/A
140		5327663	& Up	18-5186 ④	18-5775 ①
140 Jet		D082000	G960499	18-5186 ④	18-5775 ①
150		A904646	G960499	18-5186	18-5775
V-150	Orange Coil	4868998	A904645	—	18-5775 ①
V-150	Blue Coil	4868998	A904645	18-5186	18-5775 ①
V-150		5129480	G960499	18-5186 ④	18-5775 ①
V-150 XR2		6616991	A904645	18-5186 ④	18-5775 ①
V-150 XR4		B242885	D819999	18-5186 ④	18-5775 ①
V-150 DFI	2.5L	G590000	1B417701	18-5187	N/A
V-150 DFI	2.5L	1B417702	& Up	18-5158	N/A
150 Pro XS	2.5L	1B690542	& Up	18-5158	N/A
V-175		4301235	5180108	—	18-5775 ①
V-175,EFI, XR1		5180109	G960499	18-5186 ④	18-5775 ①
V-175 EFI		D000750	G960499	18-5186	—
V-175 DFI	2.5L	T178500	1B417701	18-5187	N/A
V-175 DFI	2.5L	1B417702	& Up	18-5158	N/A
V-200, XR1		5363918	G960499	18-5186 ④	18-5775 ①
V-200 EFI		C100861	G960499	18-5186	—
V-200 DFI		G590000	1B504988	18-5187	—
200 DFI		G960500	T800999	18-5187	N/A
200 DFI	3.0L	T801000	1B504988	18-5187	N/A
200 DFI	3.0L	1B504989	1B912785	18-5158	N/A
200 DFI (DTS)	3.0L	T980000	1B504988	18-5187	N/A
200 DFI (DTS)	3.0L	1B504989	& Up	18-5158	N/A
200XS DFI	2.5L	T235000	1E002110	18-5187	N/A
200 Pro XS	3.0L	1B504989	& Up	18-5158	N/A
200 Sport XS	3.0L	1E000797	1E002583	18-5187	N/A
V-220		B117316	& Up	18-5186 ④	18-5775 ①
V-225	2.4L	5628028	& Up	18-5186 ④	18-5775 ①

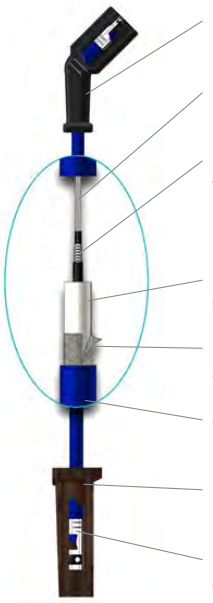
① Two Required ② Three Required ③ Four Required ④ Six Required

2-STROKE ENGINES (CONT.)

V-225 DFI		G590000	B504988	18-5187	—
V-225 PRO XS		B104549	B426650	18-5187	—
225 DFI	3.0L	G590000	1B504988	18-5187	N/A
225 DFI	3.0L	1B504989	1B912785	18-5158	N/A
225 DFI (DTS)	3.0L	T980000	1B504988	18-5187	N/A
225 DFI (DTS)	3.0L	1B504989	& Up	18-5158	N/A
240 EFI SportJet		E406400	& Up	18-5158	N/A
V-250	3.4L	C101891	& Up	18-5186	—
250XS	3.0L	T651945	1E002341	18-5187	N/A
250 DFI	3.0L	1B528615	& Up	18-5158	N/A
V-275	3.4L	C101891	& Up	18-5186	—
V-300	3.4L	5611648	& Up	18-5186	—

① Two Required ② Three Required ③ Four Required ④ Six Required

PREMIUM MARINE SPARK PLUG WIRE LEADS



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

Part #	OEM #	Description
18-8819-1	—	7" Spark Plug Wire (8mm)
18-5228-1	84-813715A1	9" Spark Plug Wire (8mm)
★18-5227-1	84-813715A1	9" Spark Plug Wire (7mm)
18-5229-9-1①②	—	22" Spark Plug Wire (7mm)
18-5230-9-1①②	—	10" Spark Plug Wire (7mm)

★ Metallic core wire ① PKG. OF 5 ② 7mm copper core wire
③ Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5225
SPARK PLUG WIRE KIT
Replaces: 84-99215A26, 84-813706A26, 84-93475A26, 84-93212A1, 84-90816A26
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings to Fit Outboard Motors.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: 20121, 8M0084600

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

18-28080
WIRE SET
Replaces: 84-821945A56
Fits: 225(3.0L Carb) and 225/250(3.0L EFI) (G303045 & Below)

18-28081
WIRE SET
Replaces: 84-813706A56
Fits: 225(3.0L Carb) and 225/250(3.0L EFI) w/CDM Modules (G303045 & Up)

18-28082
WIRE SET
Replaces: 84-813715A8
Fits: 100, 115, 125 & 80 Jet(4 cyl) (0G301750 & Below)

18-28083
PLUG WIRE
Replaces: 84-881908T
(1 WIRE)
Fits: Mercury V6 EFI/DFI/DTS

18-28084
PLUG WIRE SET
Replaces: 84-881908T
(3 WIRES)
Fits: Mercury 30-40 EFI 4-stroke(3 cyl)

18-28085
PLUG WIRE SET
Replaces: 84-881908T
(4 WIRES)
Fits: Mercury 40-6- EFI 4-stroke (4cyl)

18-28086
PLUG WIRE SET
Replaces: 84-881908T
(6 WIRES)
Fits: Mercury V6 EFI/DFI/DTS

18-99255
HIGH PERFORMANCE PLUG WIRE SET
Replaces: 934-1945, 84-815358, 84-815358A1

18-99270
PLUG WIRE
Replaces: 84-821945A61

18-99550
REMOTE STARTER
1979-2006 Mercury Engines, Replaces: Boat-side control harness at engine

18-99561
REMOTE STARTER
Replaces: Boat-side control harness at engine
Fits: 2006 & Older Mercruiser Engines,

MP41070-2
IGNITION SWITCH
Push to Choke — 3 Position — 6 Wire Sealed Polyester
Replaces: 87-17009A2

MP41000
IGNITION SWITCH
Push to Choke — 3 Position — 6 Terminal
Replaces: 87-88107, 87-88107A5
See ELECTRICAL PRODUCTS - Ignition Switches section for wiring diagram.

MP52000 (Display Pkg.)
MP52002
IGNITION SWITCH
3 Position Magneto – OFF- RUN- START PUSH to Choke – 8 Wire
Replaces: 87-88107A5

MP51090 (Display Pkg.)
MP51092
IGNITION SWITCH
3 Position Magneto – OFF- RUN- START PUSH to Choke
Replaces: 87-17009A5

18-6778
TILT/TRIM RESERVOIR
Replaces: 883166A1, 883166A2
For: Motors with 4 screw attachments

18-6771
TILT/TRIM RESERVOIR
Replaces: 18525A1

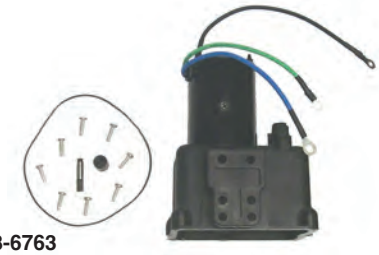
18-6751
MANUAL RELEASE VALVE
Replaces: 893929A01, 813442A2, 813442A1, 811618A1, 811618, 812843A1, 99660A1
Fits: Most 2 & 4 Stroke Outboards with Integral tilt and trim
Rounded Head

① Priced per package

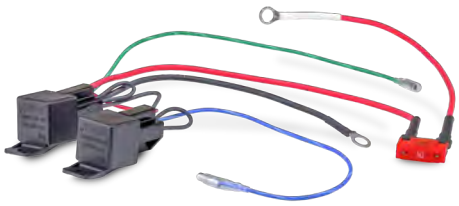
(2 Wire w/ Relays)

18-6273-1
TILT/TRIM MOTOR
High Performance Cartridge Pump w/Replaceable Motor
Replaces: 99186, 99186-1, 99186-T
Fits: 35-220 HP (1985-93) Mercury/Mariner Outboards w/ Design I, 3 Ram, 3 Wire Tilt/Trim Units w/ Side Fill Reservoir. Integral Trim/Tilt System
Uses relay **18-5737**

18-6757
TILT/TRIM MOTOR
Fits: Mercury 35-220 HP (1985-92) w/ Design I, 3-Ram Side Fill Integral Trim/Tilt System w/ Square Style Eaton Motor and **18-6273-1** Tilt/Trim Motor Pump Assy
Uses wire harness **18-6823**



18-6763
TILT/TRIM MOTOR
Replaces: 92975A28, A32
To 1984 for Most Mercury Outboards
(Motor and Reservoir Only)



18-99523
TILT/TRIM RELAY ASSEMBLY
Replaces: 852-9820

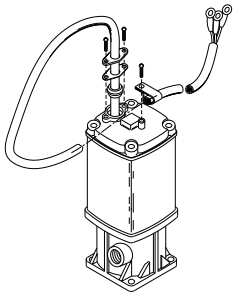
18-6765
TILT/TRIM ASSEMBLY
Replaces: 823653A5, 92459A4, 823653A9
Fits: 250,275 HP & V-3.4L,
Serial No.5611648-UP
(Motor Only)
Replaces: 17649A02

18-6773
TRIM MOTOR
Replaces: 828708, 878265A4
For most late model Mercury/Mariner 1996 & UP (135,150, XR6 Mag III, 175, 200, 225, 250 HP — 105 - 140 HP Jet)

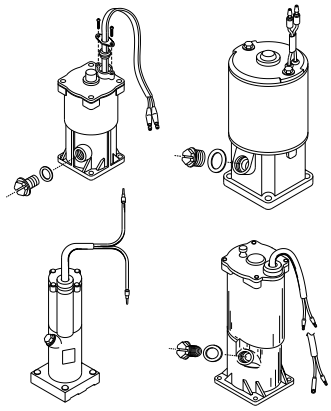
18-6774
TRIM MOTOR
Replaces: 811628, 828708A1, 878265A6
High-performance cartridge, replaceable motor. Design II, Ram 3, 2 wire, tilt/trim units. Squared style Eaton
Uses wire harness **18-6823**

18-6775
TILT/TRIM MOTOR
Reference OE reservoir 811673 1
Contains: All parts necessary, a new 3-wire motor/reservoir, drive shaft coupler, oil seal, O-ring and hardware.
Yellow fill plug.
For:

Models		Models	
65	Jet	100	4-Cyl.
75	3-Cyl.	115	4-Cyl.
80	Jet	125	4-Cyl.
90	3-Cyl.		



If you have this 3-wire single ram system, use **18-6775**



If you have any of the 2-wire single systems, use **18-6777**

18-6777
TILT/TRIM MOTOR
Replaces: 818903A1, 819762A4-A7, 819479A1, 819480A1, 81977A8-A9, 822870A1, 830250A3-T3, 832021A1-T4-A2-T2, 855654A1-T2, 19217A1-A5, 854472A2, A3, A4, 2B094995 and below
Now considered Mercury Design 1.
Contains: All parts necessary, a new 2- wire motor/reservoir, drive shaft coupler, oil seal, O-ring and hardware. Yellow fill plug. Square base O-ring.

Models		Models	
30	Jet	60	3-Cyl., Bigfoot
30	4-Stroke	65	Jet
35		75	3-Cyl.
40	2, 3, 4-Cyl.	75	4-Stroke
40	4-Stroke, Bigfoot	80	Jet
45	4-Stroke, Bigfoot,Bodensee	90	3-Cyl.
		90	4-Stroke
50	3-Cyl.	100	4-Cyl.
50	4-Stroke, Bigfoot	115	4-Cyl.
55	3-Cyl.	125	4-Cyl.

Part No.	Size	Color	Gauge
BC88523	2’	Red	4
BC88533	2’	Black	4
BC88543	4’	Red	2
BC88553	4’	Black	2
BC88563	6’	Red	2
BC88573	6’	Black	2
BC88583	8’	Red	1
BC88593	8’	Black	1
18-99460	8'	Red	6
18-99459	8’	Black	6

BATTERY CABLES
Gauge Cable with soldered lug terminals on each end to accept a 3/8" stud.

18-6274
TILT/TRIM MOTOR
Replaces: 14336A20, 865380A13
Low pressure / high flow

18-9802
TIMING LIGHT
Replaces: 91-99379
Self-powered accurate up to 10,000 RPM's.

18-9801
MULTI METER/DVA TESTER
Replaces: 91-99750A1
A must for testing Mercury ignition systems.

18-5873-1
STATOR KIT
Replaces: 398-832075A6
For: 100, 115, 125 HP
Includes **18-5870** stator

18-5874
STATOR KIT
Replaces: 398-832075A14, 398-832075A20, 398-818535A15, 398-5919A8, 398-5919A6, 398-5919A2, 398-5454A63, 398-5454A25, 398-5454A21
For: 30-50 HP
Includes **18-5870** stator

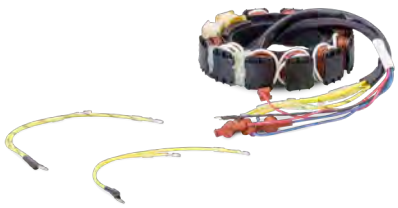
18-99255
STATOR
Replaces: 398-852386A4, 398-852386T6, 398-852386T8, 65W-85510-00-00

18-99285
HIGH PERFORMANCE STATOR
Replaces: 398-5454A36, 398-5454A66
Fits:1981-1993 (135,140,150,175,200,220 & 225HP)

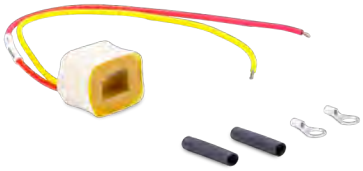
18-5864-1
STATOR
Replaces: 86617A20
For: 6-25 HP

18-5865
STATOR
Replaces: 398-5704A7
For: 50-70 HP

18-5870-1
STATOR
Replaces: 398-832075A4-A21
For: 30-125 HP
Replacement for the **18-5873-1** & **18-5874** kits



18-5876-1
STATOR
Replaces: 398-9610A19
For: 135 -200 HP



18-99324
STATOR
Replaces: 174-4469 / 336-4467A1, 336-4469A1

18-99325
STATOR
Replaces: 174-4470 / 336-4468A1, 336-4470A1

APPLICATION BEGINS ON NEXT PAGE

18-5854-1
STATOR
Replaces: 398-5454A17
*Note: Extra black lead goes to engine ground.

18-5855
STATOR
Replaces: 336-3996A7

18-5856-1
STATOR
Replaces: 398-5255

18-5857
STATOR
Replaces: 398-5454A7

18-5859-1
STATOR
Replaces: 398-5454A26, 398-5454A22, 398-5919A7, 398-5919A3

18-5860-1
STATOR
Replaces: 398-5454A35

18-5797-1
TRIGGER ASSEMBLY
Replaces: 96455A8, 96455A1, 68162A6, 68162A3
For: 3 cyl.

18-5798-1
TRIGGER ASSEMBLY
Replaces: 96455A9, 96455A6, 68162A8, 68162A5, 68162A1
For: 6 cyl.

18-99236
STATOR
Replaces: Mercury 878143A05, 878143T05, 878143T3

18-99215
STATOR
Fits: 2000-2007 (135,140,150,175,200 & 240HP) Replaces: 398-858404T3 398-858404T4

18-99250
STATOR
Replaces: 398-852387A3, 398-852387A4, 398-852387T7, 398-852387T9
Fits: 1998-2005 (25HP - 2 Cyl.) 2002-2005 (30 & 40HP - 3 Cyl.) 2002-2005 (40,50 & 60HP - 4Cyl.)

18-99237
STATOR
Replaces: 398-3587, 398-3618, 398-3633, 398-4792, 398-4793 398-5232
Fits: 1968-1975 (65,80 & 85HP - 4 Cyl.) 1972-1979 (90,115,125,135,140 & 150HP - 6 Cyl.)

18-99225
STATOR
Replaces: 855721A4, 855721T8
Fits: 1997-2005 (6,8,9.9,10,15,20 & 25HP) 2 Stroke Engines w/ 4 magnet Flywheel

18-99243
STATOR
Replaces: 86617A17
Fits: 1994-1997 (15,20 & 25 JET HP)

18-99286
STATOR
Replaces: 398-9610A18
Fits: 1989-2000 (105,135,140,150,175,200 & 225HP) Includes: (1) 174-9610K 2 & (2) 194-8736K 1
40 Amp

18-99214
STATOR
Replaces: 398-9873A3, 398-9873A39, 398-9873A4
Fits: 1997-1999 (210HP SportJet) 1997-2005 (175HP SportJet)

18-99162
STATOR
Fits: 1987-1997 (45 JET,50,55,60,65 JET,70,75,80,90 & 95HP - 3 Cyl.) 1989-1997 (30 JET,40,80 JET,100,115,120 JET & 125HP - 4 Cyl.)

18-99306
REPLACEMENT STRATOR COIL SET
Replaces: 339-5312A1, 339-5313A1, 339-5589A1, 339-5590A1, 339-6119A1, 339-6120A1
Fits: 1976-1980 (40HP)

18-99430
TRIGGER HOUSING
Replaces: 393-3736A77, 393-3736A79
Fits: 1969-1975 (80 & 85HP - 4 Cyl.) 1967-1979 (90,110,115,135,140 & 150HP - Inline 6 Cyl.)Outboard Engines w/ a Battery Powered Distributor

18-99438
TRIGGER
Replaces: 134-7029-4, 817029A11, 817029A4

18-99441
TRIGGER
Replaces: 853960T
Fits: 1998-2006 (30 & 40HP)

18-99483
TRIGGER
Fits: 967-1979 (90,110,115,135,140 & 150HP - Inline 6 Cyl.) Outboard Engines w/ a Battery Powered Distributor

18-99452
TRIGGER
Replaces: 99021A14
Fits: 1995-1999 (30 & 40HP) Engines w/ TPM Modules

18-99390
TRIGGER
Replaces: 134-6452 / 96452A4, 964542A1, 76681A1, 73372A1, 96452A5
Fits: 1976-1997 (30 JET,40,45,50,55,80 & 85HP) Straight Arm

18-99393
TRIGGER
Replaces: 134-9021-3 / 99021A3, 99021A16

18-99403
TRIGGER
Replaces: 134-6454 / 96453A2, 96453A1, 77000A2

18-99408
TRIGGER
Replaces: 134-9021-4 / 99021A6

18-99419
TRIGGER
Replaces: 134-6452 / 96452A4, 964542A1, 76681A1, 73372A1, 96452A5

18-99432
TRIGGER ASSEMBLY
Replaces:134-6456-15

18-99433
CDM TRIGGER
Replaces: 828302A1, 855745A11
Fits: 1996-1999 (75 & 90HP)

18-99428
CDM TRIGGER
Replaces: 828303A1
Fits: Mercury (1995-2000 (120HP) Sport-Jet) Force (1996-1999 (120HP)

18-99396
CDM TRIGGER
Replaces: 134-4512-3 / 834820T, 854512T

18-99397
CDM TRIGGER
Replaces: 134-6456-18 / 96455A18, 96455T18

18-99415
CDM TRIGGER
Replaces: 134-4513-4 / 834821T, 854513T

18-99161
CDM MODULE
Replaces: 114-7509 / 827509A1, 827509A7, 827509T7, 827509A3, 827509A9, 827509A10, 827509A4

18-99267
TIMING PROTECTION MODULE
Replaces: 823251A2, 823251A3, 823251A5
Fits: 1994-1995 (30 & 40HP) w/ 3 Wire CDM Module

18-99336
TIMING PROTECTION MODULE
Replaces: 823251A6
Fits: 1996-1999 (30 & 40HP) w/ 4 Wire CDM Module

18-99265
TIMING PROTECTION MODULE
Replaces: 857169A1, 857169A2 857169T1, 857169T2
Fits: 2000-2005, EFI Engines

18-99253
TIMING PROTECTION MODULE
Replaces: 857185A1, 857185T1
Fits: 2000-2007 (135,140,150,175 & 200HP) Carbureted Engines

18-99257
RPM LIMITER
Replaces: 816392A2, 821889A36
Fits: 1992-2006 (2 Stroke Outboard and SportJet Engines requiring a 5800 RPM Limit)

18-99211
RPM LIMITER
Replaces: 144-1889-51 / 821889A51, 821889A40, 821889A29, 821889A19, 821889A22, 821889A34, 821889A50, 821889A42, 821889A46

18-99554
CDM TEST HARNESS
Unique design allows you to break the kill circuit without cutting the wire

Allows testing of DVA voltages from the stator and trigger while connected to the CDM Module

Can be used to Bench Test CDM Modules

STATOR & TRIGGER APPLICATIONS

HP	Beg. S/N	End S/N	Trigger	Stator	HP	Beg. S/N	End S/N	Trigger	Stator
6	A197112	G760299	—	18-5864	18XD	6443973	B238463	—	18-5864
7.5	2810637	3274632	—	18-5855	20	2827677	3226957	—	18-5855
8	A197112	G760299	—	18-5864	20	6443973	G044026	—	18-5864
9.8	2798057	3263262	—	18-5855	20, 20 JET	G044027	G437999	—	18-5863
9.9	A197112	G760299	—	18-5864	20, 20 JET	G438000	G760299	—	18-5864
XR10,10 MAG & SEA PRO	D038000	G760299	—	18-5864	20XD	6443973	B238463	—	18-5864
15	A197112	G760299	—	18-5864	25	5705532	6443972	—	18-5864
15 SEA PRO, SUPER 15	G044365	G437999	—	18-5863	25, 25 SEA PRO & MARATHON	B238464	G044026		18-5864
15 SEA PRO, SUPER 15	G438000	G760299	—	18-5864	25, 25 SEA PRO & MARATHON	G044027	G437999	—	18-5863
18	5837437	6443972	—	18-5864	25, 25 SEA PRO & MARATHON	G438000	G760299	—	18-5864

APPLICATION CONTINUED ON NEXT PAGE

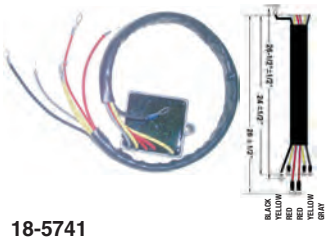
STATOR & TRIGGER APPLICATIONS

HP	Beg. S/N	End S/N	Trigger	Stator
25XD	5705532	G044026	—	18-5864
30 2 cyl electric models	G055314	& UP	—	18-5870 **
30 JET 3 cyl electric models	G590000	T408999	—	18-5870 **
30 Jet 4 cyl electric models	C159200	D055047		18-5874 **
35 2 cyl	6445653	B110788		18-5864
40 2 cyl	3859435	5823917	—	18-5856 ①
40 2 cyl electric start	G055314	& UP	—	18-5870 **
40 3 cyl electric start	G531301	& UP	—	18-5870 **
40 3 cyl electric start (Belgium)	9973100	& UP	—	18-5874 **
40 4 cyl electric start	C159200	D055047		18-5874
40 JET electric start	T178500	& UP	—	18-5874 **
45 4 cyl manual start only	5531630	B110788	—	—
45 4 cyl electric models	5531630	& UP		18-5870
45 JET electric models	G590000	T129554	—	18-5874 **
50 4 cyl manual start only	4357640	& UP	—	—
50 4 cyl electric models	4357640	& UP		18-5870
50 3 cyl	6428681	D000749	18-5797	18-5865
50, 55 3 cyl electric start	G590000	& UP	—	18-5870
50 3 cyl electric models (Belgium)	9973100	& UP	—	18-5870
55 3 cyl electric models	D000750	G589999	—	18-5870
55 3 cyl electric models (Belgium)	9741042	9973088	—	18-5870
60 3 cyl	6428681	D000749	18-5797	18-5865
60 3 cyl electric models	G590000	& UP	—	18-5870 **
60 3 cyl electric models (Belgium)	9973100	& UP	—	18-5870 **
60 3 cyl Bigfoot	G590000	G760299	—	18-5874 **
65 (650) 3 cyl	4382057	4571651		18-5865
70 3 cyl	4571652	A996141	18-5797	18-5865
75 4 cyl	6432901	& UP	—	18-5859
75 3 cyl electric models	G438000	& UP	—	18-5870
80 (80, 800) 4 cyl	4831999	6432900		18-5859
80 JET	G438000	& UP	—	18-5870 **
85 (850) 4 cyl	4366802	4831998		18-5859
90 6 cyl	5299506	& UP	18-5798	18-5854
90 3 cyl electric models	G438000	& UP	—	18-5870
90 3 cyl (Belgium) electric models	9927000	& UP	—	18-5870
100 4 cyl	G438000	& UP	—	18-5870 **
100 4 cyl	9927000	& UP	—	18-5870 **
100 4 cyl with voltage reg.	B209468	G437999	—	18-5873 **
100 4 cyl with voltage reg. (Belgium)	9523024	9926999	—	18-5873 **
105 JET	D082000	G960499	18-5798	18-5876
115 6 cyl	5314656	& UP	18-5798	18-5854
115 4 cyl electric models	G438000	& UP	—	18-5870 **
115 4 cyl electric models (Belgium)	9927000	& UP	—	18-5870 **
115 4 cyl with voltage reg.	C10000	G437999	—	18-5873 **
115 4 cyl with voltage reg. (Belgium)	9559771	9926999	—	18-5873 **
125 4 cyl	G438000	& UP	—	18-5870 **
125 4 cyl (Belgium)	9927000	& UP	—	18-5870 **
125 4 cyl with voltage reg.	D283222	G437999	—	18-5873 **
125 4 cyl with voltage reg. (Belgium)	9793577	9926999	—	18-5873 **
V135	A904646	C100860	18-5798	18-5860-1 ②
V135	A904646	C100860	18-5798	—
V135	C100861	C239552	18-5798	—
V135	C239553	D081999	18-5798	18-5860-1 ③
V135	C239553	D081999	18-5798	—
V135	C239553	D081999	18-5798	—
V135	D082000	G960499	18-5798	18-5876
140	5327663	& UP	18-5798	18-5854
140 JET	UP TO	G760299	18-5798	18-5876
V150	4868998	A904645	18-5798	18-5857

HP	Beg. S/N	End S/N	Trigger	Stator
V150	A904646	C100860	18-5798	18-5860-1 ②
V150	A904646	C100860	18-5798	—
V150	C100861	C239552	18-5798	—
V150	C239553	D081999	18-5798	18-5860-1 ③
V150	C239553	D081999	18-5798	—†
V150	C239553	D081999	18-5798	—
V150	D082000	G960499	18-5798	18-5876
V150 EFI	D082000	G960499	18-5798	18-5876
V150 XRI EFI	D082000	G303045	18-5798	18-5876
150 XR-4	B242885	C100860	18-5798	18-5860-1
150 XR-4	C100861	C239552	18-5798	—
150 XR-4	C239553	D081999	18-5798	18-5860-1 ③
150 XR-4	C239553	D081999	18-5798	—†
150 XR-4	C239553	D081999	18-5798	—
150 XR-4, MAG II	C239553	D081999	18-5798	—
150 XR-4, MAG II	C239553	D081999	18-5798	—
150 XR-6, MAG III	D082000	G960499	18-5798	18-5876
V175	4301235	6618750	18-5798	18-5857
V175	6618751	C100860	18-5798	—
V175	6618751	C100860	18-5798	18-5857 ④
V175	6618751	C100860	18-5798	18-5860-1 ⑤
V175	C100861	C239552	18-5798	—
V175	C239553	D081999	18-5798	18-5860-1 ③
V175	C239553	D081999	18-5798	—
V175	C239553	D081999	18-5798	—†
V175	D082000	G960499	18-5798	18-5876
V175 MAG, EFI	D000750	D081999	18-5798	—
V175 EFI	D303046	G960499	18-5798	18-5876
V175 XRI EFI	D000750	D081999	18-5798	—
V175 XRI EFI	D082000	G303045	18-5798	18-5876
V200	4839034	6625220	18-5798	18-5857 ④
V200	6618751	C100860	18-5798	18-5860-1
V200	C100861	D081999	18-5798	18-5860-1 ③
V200	C100861	C291519	18-5798	—†
V200	C100861	C291519	18-5798	—
V200	D082000	G960499	18-5798	18-5876
V200 EFI	C100861	OD081999	18-5798	—
V200 EFI	G303046	G960499	18-5798	18-5876
V200 XRI EFI	C291520	D081999	18-5798	—†
V200 XRI EFI	D082000	G960499	18-5798	18-5876
V220	B117316	& UP	—	18-5860-1
V225	5628028	& UP	18-5798	18-5857
SPORTJET MODELS				
90	ALL W/RED STATOR		—	18-5870
95XR	ALL W/RED STATOR		—	18-5870
120XR	ALL W/RED STATOR		—	18-5870
175XR2	ALL		—	—

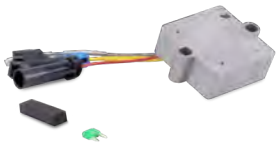
① Electric start models only
② Stators with 5/8" laminations only
③ Applications with 16 amp Stator and non-louvered flywheel cover
④ Applications not using a voltage regulator
⑤ Stators with 5/8" laminations and used with 15 amp voltage regulator
⑥ Flywheel without screws
** May require the purchase of voltage regulator if not currently equipped
† Applications with clear 40 amp stator with louvered flywheel cover

All Voltage Regulators have built-in capacitors that provide high voltage spike protection. All solenoid rated up to 200amps.



18-5741
VOLTAGE REGULATOR
Replaces: 815279A2, 815279-1
For: Mercury engines with 16 amp or 40 amp charging system model/years 1989-91

18-5743-1
VOLTAGE REGULATOR
Replaces: 815279-3, 815279-5, 883072T
For: Mercury engines with 16 amp or 40 amp charging system model/years 1992 to present
*Note: Black wire (not pictured) goes to engine ground.



18-5732-1
VOLTAGE REGULATOR
Replaces: 893640T01
Fits: 30/40/50/60 EFI 4 Stroke

18-99421
VOLTAGE REGULATOR
Replaces: 86255A3, 99502A12, 99502A13
Fits: 1976-1984 (470 w/ 2 BBL Carb) 1980-1984 (485 & 488 w/ 2 BBL Carb) 1985-1986 (170 & 190) 1987 (165 & 180) 1988-1989 (3.7L)

18-99439
VOLTAGE REGULATOR
Replaces: 881346T
Fits: 75-115 (4-Stroke Mercury Engines) (2005-2006 (50HP-90HP) 2000-2006 (115HP) 4-stroke Yamaha Engines

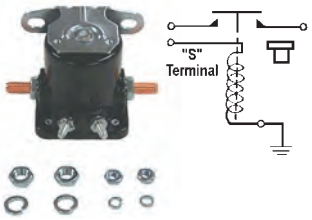
18-99442
VOLTAGE REGULATOR
Fits: 1989-1991 (135,150,175 & 200HP) 40 Amp

18-99457
VOLTAGE REGULATOR
Replacement Regulator/Rectifier for the 18-99481 (CDI 194-8736K 1) Kit

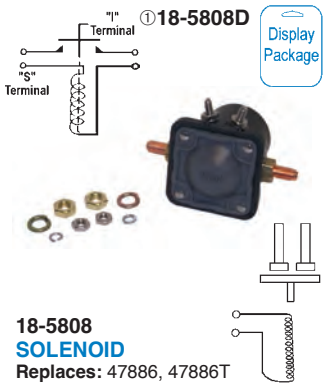
18-99434
VOLTAGE REGULATOR
Replaces: 88825A1, 88825A7
Fits: 1981-1993 (135,150,175,200 & 225HP)

18-99481
VOLTAGE REGULATOR
Fits: 1989-1991 (135,150,175 & 200HP)
Component of 18-99286 (CDI 174-9610A18)
Required 4 Yellow Wire Stators
Includes: (2) 18-99457 (194-5279R) Regulators & Mounting Hardware

18-5707
RECTIFIER
Replaces: 62351A1, 62351A2, 816770, 816770T
All applications with square, 3 post rectifier



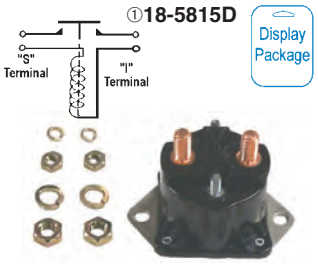
18-5802
SOLENOID
Replaces: 65057A1, 65057T1, 65057, 54981



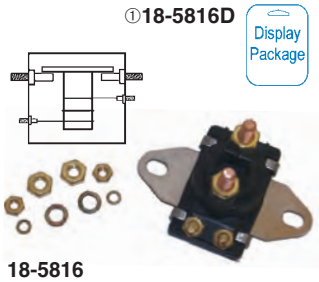
18-5808
SOLENOID
Replaces: 47886, 47886T

18-5810
SOLENOID
Horizontal Post

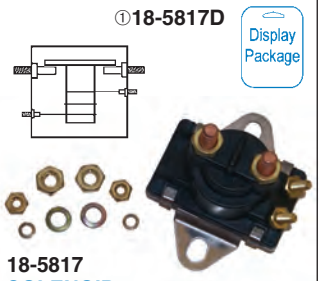
18-5811-1
STARTER SOLENOID
Replaces: 809463A1, 8094631, 809463, 8094621, 809462
For: PG260 Series Starters, (Verado 200-275 HP), (75/95 1.5L DFI), (115/135/150/175/200 2.5L DFI), (225 3.0L DFI)



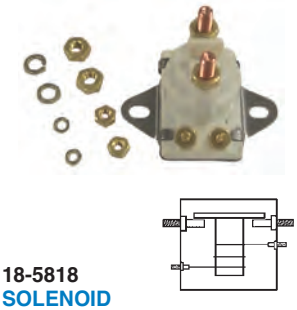
18-5815
SOLENOID
Replaces: 89-68258A4, 89-853654A1, 89-76545, 89-76545T, 89-65258, 89-61053, 89-15857



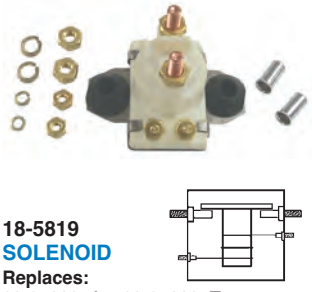
18-5816
SOLENOID
Replaces: 89-96054, 89-96054T, 89-91975
Flat Bracket



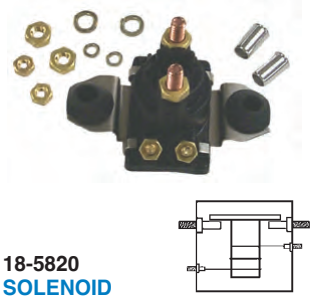
18-5817
SOLENOID
Replaces: 89-96158, 89-96158T, 94318, 846070
Vertical Post, Angled Braket



18-5818
SOLENOID
Replaces: 89-818864, 89-818864T



18-5819
SOLENOID
Replaces:
89-818997A1, 89-818997T1, 89-818997A2



18-5820
SOLENOID
Replaces: 89-818999A2, 89-825842A1, 89-850188T1

APPLICATION ON NEXT PAGE

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5821
STARTER SOLENOID
Replaces:
89-825096T, 825096T01
Fits: 9.9 4-Stroke(1999 & Up), 15 4-stroke (1999 & Up), 30 4-stroke(2002 & Up), 40/50/60 4-stroke(2001 & Up), 75/90 4-stroke(2000 & Up)

18-5834
SOLENOID
Replaces: 89-817109A2
For: 75 HP (3 cyl .) S/N G127500 & UP

18-5836
SOLENOID
Replaces: 25661, 256611, 25661T1

18-5729
POWER TRIM RELAY
Replaces: 87-18211
For: 35 (2 cyl.) (with Ram Trim)
OC159200 & UP
60 (3 cyl.) (with Ram Trim) 30amps
OB122920 - OD000749

18-5737
POWER TRIM RELAY
Replaces: 87-19761
For: 40 (4 cyl.) (with Relays)
OC159200 & UP 40amps

18-5849
RELAY, SHROUDED, TRIM
Replaces: 882751A1,
828151A1, 828151, 882751A2
Fits: Power Trim Relay used on most 2-stroke and 4-stoke (non-Verado®) engines. 30amps.

18-5850
RELAY, SHROUDED
Replaces: 882751A04
Fits: 135hp. - 350hp Verado (2005 - Current); 496Mag & 496HO (2004 - Current); 8.1HO (2004 - Current)

18-5851
RELAY, SHROUDED
Replaces: 865202T,
807057T, 807057

18-5852
RELAY, SHROUDED
Replaces: 821509T01, 821509, 853292
Fits: Four-Stroke:
45hp (0G231123-0G472132);
50hp. (0G231123-0T178499)
30amps

18-99411
OIL WARNING MODULE
Replaces: 14857A16, 14857A15, 14857A13, 14857A11, 14857A7, 14857A10, 14857A6, 14857A3, 14857A14, 8M0024341

18-99392
WIRING HARNESS
Replaces: 414-2770

18-99454
WIRING HARNESS
Replaces: 414-0043 / 84-850043A2

18-99448
WIRING HARNESS
Replaces: 414-0220 / 84-850220A2

18-99420
WIRING HARNESS
Replaces: 414-3369 / 84-64997, 84-73369, 84-73369A1, 84-73447, 84-73447A1, 84-76295, 84-76295A1

18-99444
WIRING HARNESS
Replaces: 414-5532 / 34229, 47929, 57022, 84-85532, 84-85532A1

18-99461
WIRING HARNESS
Replaces: 414-6220A 4 / 84-87266A1, 84-96220A2, 84-96220A4, 84-96220A7

18-99484
WIRING HARNESS
Replaces: 414-6277 / 84-96277A 2, 84-96277A 4

18-99400
WIRING HARNESS
Replaces: 474-9550 / 2964510, 2964515, 2964520, 3912510, 3912515, 3912520, 4587610, 4587615, 4587620, 458765, 84-822253A20, 84-822253T20

18-99443
WIRING HARNESS
Replaces: 474-9560

18-99445
WIRING HARNESS
Replaces: 421-4401 / 84-93669A2

18-99458
OPTIMAX FUSE HARNESS ASSEMBLY
Replaces: 944-0001 / 84-878231A6, 84-878231T2

① Items ending in "D" are Display Packaged - Regular number is Non-Display

SOLENOID APPLICATION

HP	Beg. S/N	End. S/N	Starter Solenoid/Relay		Power Trim Relay
4-Stroke					
9.9 (4-Stroke)(323cc)	0G760300	0T979999	18-5821		—
15 (4-Stroke)(323cc)	0G760300	1B727495	18-5821		—
30 (4-Stroke) Carb	0G760300	& Up	—		18-5849
30 (4-Stroke) EFI	0T409000	1B226999	18-5821		18-5849
40 (4-Stroke)(3 cyl) Carb	0G760300	& Up	—		18-5849
40 (4-Stroke)(3 cyl) EFI	0T409000	& Up	18-5821		18-5849
40 (4-Stroke)(4 cyl) Carb	0T228405	0T598999	18-5821		18-5849
40 (4-Stroke)(4 cyl) EFI	0T409000	& Up	18-5821		18-5849
45 (4-Stroke) Bodensee	0G231123	0G472132	18-5821		18-5852
45 (4-Stroke) Bodensee	0G472133	0T178499	18-5821		18-5849
50 (4-Stroke)	0G231123	0T178499	18-5821		18-5852
50 (4-Stroke)(4 cyl) Carb 996cc	0T178500	0T598999	18-5821		18-5849
50 (4-Stroke)(4 cyl) EFI 996cc	0T409000	& Up	18-5821		18-5849
60 (4-Stroke)(4 cyl) Carb 996cc	0T178500	0T598999	18-5821		18-5849
60 (4-Stroke)(4 cyl) EFI 996cc	0T409000	& Up	18-5821		18-5849
75 (4-Stroke) Carb 1596cc	0G960500	1B226999	18-5821		—
75 (4-Stroke) EFI 1596cc	1B366823	& Up	18-5834		—
90 (4-Stroke) Carb 1596cc	0G960500	1B226999	18-5821		—
90 (4-Stroke) EFI 1731cc	1B366823	& Up	18-5821		—
115 (4-Stroke) EFI w/ 2 relay trim	0T178500	0T800999	—		18-5849
115 (4-Stroke) EFI 1731cc	0T809000	1B366822	—		18-5849
115 (4-Stroke) EFI 1731cc	1B366823	& Up	18-5821		—
135 (4-Stroke) Verado	1B227000	& Up	18-5850		18-5850
150 (4-Stroke) Verado	1B227000	& Up	18-5850		18-5850
175 (4-Stroke) Verado	1B227000	& Up	18-5850		18-5850
200 (4-Stroke)(4 cyl) Verado	1B517159	& Up	18-5850		18-5850
200 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
225 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
250 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
275 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
300 (4-Stroke)(6 cyl) Verado	1B517434	& Up	18-5850		18-5850
350 (4-Stroke)(6 cyl) Verado	1B716557	& Up	18-5850		18-5850
2-Stroke					
HP	**Beg. S/N**	**End. S/N**	**Starter Solenoid**	**Power Trim Solenoid**	**Power Trim Relay**
6/8/9.9	A197112	OD280999	18-5816	—	—
15	A197112	OD280999	18-5816	—	—
18	5837437	& UP	18-5816	—	—
20	4709593	6443972	18-5815	—	—
20	6443973	0G044026	18-5816	—	—
25	5705532	G044026	18-5816	—	—
30 (2 cyl) 644cc	G053314	& UP	—	—	18-5849
30 JET non-handle	C159200	G589999	18-5816	—	—
35 2 cyl (w/ 3 Ram Trim)	6445653	C159199	18-5817	18-5817	—

① Use 18-5817 for applications with circuit breaker and fuse.
② For units with 8-32, 1\4-20 terminals.
③ For units with 10-32, 5\16-18 terminals.
④ Use 18-5818 if off white solenoid is needed.
⑤ For design II applications use 18-5820.
⑥ w/rubber bushing solenoid

SOLENOID APPLICATION

HP	Beg. S/N	End. S/N	Starter Solenoid	Power Trim Solenoid	Power Trim Relay
4-Stroke					
9.9 (4-Stroke)(323cc)	0G760300	0T979999	18-5821		—
15 (4-Stroke)(323cc)	0G760300	1B727495	18-5821		—
30 (4-Stroke) Carb	0G760300	& Up	—		18-5849
30 (4-Stroke) EFI	0T409000	1B226999	18-5821		18-5849
40 (4-Stroke)(3 cyl) Carb	0G760300	& Up	—		18-5849
40 (4-Stroke)(3 cyl) EFI	0T409000	& Up	18-5821		18-5849
40 (4-Stroke)(4 cyl) Carb	0T228405	0T598999	18-5821		18-5849
40 (4-Stroke)(4 cyl) EFI	0T409000	& Up	18-5821		18-5849
45 (4-Stroke) Bodensee	0G231123	0G472132	18-5821		18-5852
45 (4-Stroke) Bodensee	0G472133	0T178499	18-5821		18-5849
50 (4-Stroke)	0G231123	0T178499	18-5821		18-5852
50 (4-Stroke)(4 cyl) Carb 996cc	0T178500	0T598999	18-5821		18-5849
50 (4-Stroke)(4 cyl) EFI 996cc	0T409000	& Up	18-5821		18-5849
60 (4-Stroke)(4 cyl) Carb 996cc	0T178500	0T598999	18-5821		18-5849
60 (4-Stroke)(4 cyl) EFI 996cc	0T409000	& Up	18-5821		18-5849
75 (4-Stroke) Carb 1596cc	0G960500	1B226999	18-5821		—
75 (4-Stroke) EFI 1596cc	1B366823	& Up	18-5834		—
90 (4-Stroke) Carb 1596cc	0G960500	1B226999	18-5821		—
90 (4-Stroke) EFI 1731cc	1B366823	& Up	18-5821		—
115 (4-Stroke) EFI w/ 2 relay trim	0T178500	0T800999	—		18-5849
115 (4-Stroke) EFI 1731cc	0T809000	1B366822	—		18-5849
115 (4-Stroke) EFI 1731cc	1B366823	& Up	18-5821		—
135 (4-Stroke) Verado	1B227000	& Up	18-5850		18-5850
150 (4-Stroke) Verado	1B227000	& Up	18-5850		18-5850
175 (4-Stroke) Verado	1B227000	& Up	18-5850		18-5850
200 (4-Stroke)(4 cyl) Verado	1B517159	& Up	18-5850		18-5850
200 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
225 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
250 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
275 (4-Stroke)(6 cyl) Verado	0T980000	& Up	18-5850		18-5850
300 (4-Stroke)(6 cyl) Verado	1B517434	& Up	18-5850		18-5850
350 (4-Stroke)(6 cyl) Verado	1B716557	& Up	18-5850		18-5850
2-Stroke					
HP	**Beg. S/N**	**End. S/N**	**Starter Solenoid**	**Power Trim Solenoid**	**Power Trim Relay**
6/8/9.9	A197112	OD280999	18-5816	—	—
15	A197112	OD280999	18-5816	—	—
18	5837437	& UP	18-5816	—	—
20	4709593	6443972	18-5815	—	—
20	6443973	0G044026	18-5816	—	—
25	5705532	G044026	18-5816	—	—
30 (2 cyl) 644cc	G053314	& UP	—	—	18-5849
30 JET non-handle	C159200	G589999	18-5816	—	—
35 2 cyl (w/ 3 Ram Trim)	6445653	C159199	18-5817	18-5817	—
35 2 cyl (w/ 1 Ram Trim)	C159200	& UP	18-5817	—	18-5729
40 2 cyl	2874704	5556229	18-5836	—	—
40 2 cyl	5556230	5823917	18-5815	—	—
40 2 cyl	5823918	G053313	18-5817	—	—
40	G053314	& UP	18-5816 ⑤	—	—
40 4 Cyl.(w/solenoids)	C159200	& UP	18-5816	18-5820	—
40 4 Cyl.(w/relays)	C159200	& UP	18-5816	—	18-5737
45 4 Cyl.(w/o circuit breaker)	5531630	6146848	18-5815	18-5815	—
45 4 Cyl.(w/circuit breaker)	5531630	6146848	18-5815	18-5817	—
45 4 Cyl.(w/o circuit breaker)	6146849	B110788	18-5817	18-5815 ①	—
45 4 Cyl.(w/circuit breaker)	6146849	B110788	18-5817	18-5817	—
45 4 Cyl.	B110789	& UP	18-5817	18-5817	—
45 JET (w/flush mount solenoid)	D000750	G290584	18-5816	—	—
45 JET	G290585	G589999	18-5820	—	—
50	3008819	4140999	18-5836	—	—
50	4141000	5531629	18-5815	—	—
50 4 Cyl.(w/circuit breaker)	5531630	6146848	18-5815	18-5815 ①	—
50 4 Cyl.(w/circuit breaker)	5531630	6146848	18-5815	18-5817	—
50 4 Cyl.(w/o circuit breaker)	6146849	& UP	18-5817	18-5815 ①	—
50 4 Cyl.(w/circuit breaker)	6146849	& UP	18-5817	18-5817	—
50 3 Cyl.	6428681	B122929	18-5816	18-5817	—
50 3 Cyl. (w/ 3 Ram Trim)	B122930	C160935	18-5817	18-5817	—
50 3 Cyl. (w/ 1 Ram Trim)	B122930	D000749	18-5817	—	18-5729
50 3 Cyl.	D000750	G290584	18-5816	—	18-5849
50 3 cyl	G290585	G589999	18-5820	—	18-5849
50 3 cyl	G590000	& UP	—	—	18-5849
55 3 Cyl.	D000750	G290584	18-5816 ⑤	—	18-5849
55 3 Cyl.	G290585	G589999	18-5820	—	18-5849
60 3 Cyl.	6428681	B122929	18-5816	18-5817	—
60 3 Cyl. (w/solenoids)	B122930	D000749	18-5817	18-5817	—
60 3 Cyl. (w/relays)	B122930	D000749	18-5817	—	18-5729
60 3 Cyl.	D000750	G290584	18-5816 ⑤	—	18-5849
60 3 Cyl.	G290585	G589999	18-5820	—	18-5849
65 4 Cyl.	2446775	3293183	18-5836	—	—
65 3 Cyl.	3547987	4571651	18-5815	—	—
65 JET	G127500	& UP	18-5834	—	—
70 3 Cyl.	4571652	5579016	18-5815	—	—
70 3 Cyl.	5579017	6104369	18-5815	18-5815 ①	—
70 3 Cyl.	6104370	6428680	18-5816	18-5815 ①	—
70 3 Cyl.	A996147	& UP	18-5817	18-5817	—
75 4 Cyl.	6432901	& UP	18-5816	18-5817	—
75 3 cyl w/ 1 Ram Trim	C222000	D252460	—	—	18-5849
75 3 Cyl.	D252461	G127499	18-5817	18-5819	—
75 3 Cyl.	G127500	G360002	18-5834	18-5819	—
75 3 Cyl.	G360003	& UP	18-5834	—	18-5849
75 Optimax 3 cyl (1.5L)	T801000	& UP	18-5834	—	18-5849
80	2559001	3493912	18-5836	—	—
80 4 Cyl.	4831999	5582561	18-5815	—	—
80 4 Cyl.	5582562	6030903	18-5815	18-5815 ①	—
80 4 Cyl.	6030904	6432900	18-5816	18-5815 ①	—
80 3 Cyl.	A996142	& UP	18-5817	18-5817	—
80 JET 4 cyl	D283222	& UP	18-5834	—	—
80 JET 3 cyl	B586067	& UP	18-5834	—	18-5849
85 4 Cyl.	3493913	3865694	18-5836	—	—
85 4 Cyl.	3865695	4831998	18-5815	—	—
90	4845301	5299505	18-5815	18-5815	—
90	5299506	6026608	18-5815	18-5815 ①	—
90	6026609	6436122	18-5816	18-5815 ①	—
90	6436123	& UP	18-5816	18-5817	—
90 3 Cyl.	A996142	C221999	18-5817	18-5817	—

① Use 18-5817 for applications with circuit breaker and fuse.
② For units with 8-32, 1\4-20 terminals.
③ For units with 10-32, 5\16-18 terminals.
④ Use 18-5818 if off white solenoid is needed.
⑤ For design II applications use 18-5820.
⑥ w/rubber bushing solenoid

SOLENOID APPLICATION

HP	Beg. S/N	End. S/N	Starter Solenoid	Power Trim Solenoid	Power Trim Relay
90 3 Cyl. w/ 1 Ram Trim	C222000	D252460	—	—	18-5849
90 3 Cyl.	D252461	G127499	—	18-5819	—
90 3 Cyl.	G127500	G360002	18-5834	18-5819	—
90 3 Cyl.	G360003	& UP	18-5834	—	18-5849
90 Optimax 3 cyl (1.5L)	T801000	& UP	18-5834	—	18-5849
100 6 Cyl.	2318586	3253111	18-5836	—	—
100 4 Cyl. w/ 1 Ram Trim & 5/16-18 starter terminal	B209468	D252460	18-5834	—	18-5849
100 4 Cyl. w/ 3 Ram Trim & 5/16-18 starter terminal	B209468	D252460	18-5834	—	—
100 4 Cyl.	D252461	G359967	18-5834	18-5819	—
100 4 Cyl.	G359968	& UP	18-5834	—	18-5849
105 JET w/ flush mounted starter solenoid	D082000	G303045	18-5815	—	—
105 JET w/ rubber mounted starter solenoid	D082000	G303045	18-5834	—	—
105 JET	G303046	& UP	18-5834	—	—
110 6Cyl.	1870204	2314955	18-5836	—	—
115	2836019	4112634	18-5836	18-5836	—
115	4112635	5600966	18-5815	18-5815	—
115	5600967	6051525	18-5815	18-5815 ①	—
115	6051526	6436122	18-5816	18-5817 ①	—
115	6436123	& UP	18-5816	18-5817	—
115 4 Cyl. w/ 3 Ram Trim & 5/16-18 starter terminal	C100000	D252460	18-5834	—	—
115 4 Cyl. w/ 1 Ram Trim & 5/16-18 starter terminal	C100000	D252460	18-5834	—	18-5849
115 4 Cyl.	D252461	G359967	18-5834	18-5819	—
115 4 Cyl.	G359968	& UP	18-5834	—	18-5849
115 Optimax 3 cyl (1.5L)	T801000	& UP	18-5834	—	18-5849
115 Pro XS	B751825	& UP	18-5834	—	18-5849
125	2314956	3253111	18-5836	—	—
125 4 Cyl.	D283222	G359967	18-5834	18-5819	—
125 4 Cyl.	G359968	& UP	18-5834	—	18-5849
125 Optimax 3 cyl (1.5L)	B736885	& UP	18-5834	—	18-5849
135	2839369	3293233	18-5836	—	—
V135	A904646	C100860	18-5815 ③	18-5817	—
V135	A904646	C100860	18-5816 ②	18-5817	—
V135	C100861	C239552	18-5815	18-5817	—
V135	C239553	D081999	18-5815 ④	18-5817	—
V135 (w/flush mounted solenoid)	D082000	G201874	18-5815	18-5819	—
V135 (w/rubber bushing solenoid)	D082000	G201874	18-5834	18-5819	—
V135 (w/flush mounted solenoid)	G201875	G303045	18-5815	—	18-5849
V135 (w/rubber bushing solenoid)	G201875	G303045	18-5834	— —	18-5849
V135	G303046	& UP	18-5834	—	18-5849
V135 DFI	G590000	& UP	18-5834	—	18-5849
140	3293234	3502805	18-5836	18-5836	—
140	4865678	& UP	18-5815	18-5815	—
140 JET	G303046	T178499	18-5834	—	18-5849
150	3502806	4121434	18-5836	18-5836	—
150	4121435	4865677	18-5815	18-5836	—
150 XS	4868648	5327662	18-5815	18-5815	—
V150	4868998	6042945	18-5815	18-5817	—
V150	6042946	A904645	18-5816	18-5817	—
V150	A904646	C100860	18-5815 ③	18-5817	—
V150	A904646	C100860	18-5817 ②	18-5817	—
V150	C100861	C239552	18-5815	18-5817	—
V150	C239553	D081999	18-5815 ④	18-5817	—
V150, 150 EFI w/flush mounted solenoid	D082000	G201874	18-5815	18-5819	—
V150, 150EF w/rubber mount solenoid	D082000	G201874	18-5834	18-5819	—
V150, 150 EFI w/flush mounted solenoid	G201875	G303045	18-5815	—	18-5849
V150, 150EF w/rubber mount solenoid	G201875	G303045	18-5834	—	18-5849
V150, 150 EFI	G303046	& UP	18-5834	—	18-5849
V150 DFI	G590000	& UP	18-5834	—	18-5849
150 XR-4/Magnum II	B242885	C239552	18-5815	18-5817	—
150 XR-4/Magnum II w/standard color solenoid	C239553	D081999	18-5815	18-5817	—
150 XR-4/Magnum II w/off white color solenoid	C239553	D081999	18-5815	18-5818 ⑥	—
150 XR-6/Magnum III w/flush mounted solenoid	D082000	G201874	18-5815	18-5819	—
150 XR-6/Magnum III w/rubber mounted solenoid	D082000	G201874	18-5834	18-5819	—
150 XR-6/Magnum III	G201875	G303045	18-5815	—	—
150 XR-6/Magnum III w/flush mounted solenoid	G201875	G303045	18-5815	—	18-5849
150 XR-6/Magnum III w/rubber mounted solenoid	G201875	G303045	18-5834	—	18-5849
150 XR-6/Magnum III	G303046	& UP	18-5834	—	18-5849
V175	4301235	6618750	18-5815	18-5815	—
V175	6618751	C239552	18-5816 ②	18-5817	—
V175	6618751	C239552	18-5815 ③	18-5817	—
V175	C100861	C239552	18-5815	18-5817	—
V175	C239553	D081999	18-5815 ④	18-5817	—
V175, 175 EFI w/ flush mounted solenoid	D082000	G201874	18-5815	18-5819	—
V175, 175 EFI w/ rubber mounted solenoid	D082000	G201874	18-5834	18-5819	—
V175, 175 EFI w/ flush mounted solenoid	G201875	G303045	18-5815	—	18-5849
V175, 175 EFI w/ rubber mounted solenoid	G201875	G303045	18-5834	—	18-5849
V175, 175 EFI	G303046	& UP	18-5834	—	18-5849
V175 DFI	G590000	& UP	18-5834	—	18-5849
V175 Pro XS	B516339	& UP	18-5834	—	18-5849
V200	4839034	6073191	18-5815	18-5815	—
V200	6073192	6225220	18-5816	18-5817	—
V200	6625221	C100860	18-5816 ②	18-5817	—
V200	6625221	C100860	18-5815 ③	18-5817	—
V200	C100861	C291519	18-5815	18-5817	—
V200 (2.5L)	C291520	D081999	18-5815 ④	18-5817	—
V200 w/ flush mounted solenoid	D082000	G201874	18-5815	18-5819	—
V200 w/ rubber mounted solenoid	D082000	G201874	18-5834	18-5819	—
V200, 200 EFI (w/flush mounted solenoid)	D082000	G201874	18-5815	18-5819	—
V200, 200 EFI (w/rubber bushing solenoid)	D082000	G201874	18-5834	18-5819	—
V200, 200 EFI (w/flush mounted solenoid)	G201875	G303045	18-5815	—	18-5849
V200, 200 EFI (w/rubber bushing solenoid)	G201875	G303045	18-5834	—	18-5849
V200, 200 EFI	G303046	& UP	18-5834	—	18-5849
V200 DFI	G386496	& UP	18-5834	—	18-5849
V220 (Laser)	B117316	& UP	18-5815	18-5817	—
V225 2.4L	5628028	& UP	18-5815	18-5815	—
V225 3.0L	D280813	G129221	18-5834	18-5819	—
V225 3.0L	G129222	G303045	18-5834	18-5819	—
V225 3.0L	G129222	G303045	18-5834	—	18-5849
V225 3.0L	G303046	& UP	18-5834	—	18-5849
V225 DFI	G590000	& UP	18-5834	—	18-5849
V225 Sea Pro / Marathon	G245605	& UP	18-5834	—	18-5849
V225 Pro XS	B104549	& UP	18-5834	—	18-5849
V225/250 EFI	G129222	& UP	18-5834	—	18-5849
V250XB	G980600	& UP	18-5834	—	18-5849
V250 Pro XS	B426561	& UP	18-5834	—	18-5849
V250/275 (3.4L)	C101891	& UP	18-5815	18-5817	—
300 (3.4L)	5611648	& UP	18-5815	18-5817	—

① Use 18-5817 for applications with circuit breaker and fuse.
② For units with 8-32, 1\4-20 terminals.
③ For units with 10-32, 5\16-18 terminals.
④ Use 18-5818 if off white solenoid is needed.
⑤ For design II applications use 18-5820.
⑥ w/rubber bushing solenoid

18-5929
ALTERNATOR
Replaces: 892940T
All Verado's

18-6454
ALTERNATOR
Replaces: 875285T1, 8M0064021, 889955A03, 834832, 881248T, 857006T
5S/I 50 amp Spool mount
Fits: 2.5L

18-6408
ALTERNATOR
Replaces: 863077T
For: Mercrusier 377 Scorpion 97-Up

18-6455
ALTERNATOR
Replaces: 875286T, 875286A1, 881247A1
5S/I 50 amp
Fits: 1.5L and 3.0L
For: 200 DFI, 200 DFI/DTS, 225 EFI, 225 EFI, Sea Pro, 225 DFI/DTS, 250 EFI

18-6840
ALTERNATOR
Replaces: 50-897755T, 897755T
Fits: 75-115HP EFI (4-Stroke)

SERPENTINE BELTS

18-18000
Replaces: 57-892318
For: 75 DFI (2005-06), 90 DFI (2005-06), 15 DFI (2004-06)

18-18100
Replaces: 57-828507Q4
For: 135 DFI (1998-Up), 150 DFI (1998-Up), 175 DFI (2001-Up)
4 ribs .5"W 54.6"L

SERPENTINE BELTS

18-15128
Replaces: 57-880566014
Fits: All Verados-135-275HP

18-15129
Replaces: 57-828507 1
Fits: 200 DFI (1997& Up), 225 DFI (1998 & Up)

18-6500
SERVICE END ALTERNATOR HARNESS
Replaces: 84-881262A2
Fits: Optimax (1998-01) For: Delco Alternators

ALL STARTERS ARE COUNTER CLOCKWISE ROTATION

18-6435
STARTER
Replaces: 50-888161T, 50-884044T, 50-859377T, 50-893888T
Fits: 40,50,60 HP 4 Stroke 4 Cyl, 0P094500 & UP: 50,60 HP EFI 4 Stroke 4 Cyl, 0P153500-UP

18-6436
STARTER
Replaces: 50-859171T, 50-834749, 50-898265001
Fits: 40HP Italy 4 Stroke 0G760300-UP: 45HP Bodensee 0G760300-UP: 50HP 4 Stroke 0G760300-UP: 50HP Bigfoot 4 Stroke 0G760300-UP

18-6437
STARTER
Replaces: 50-888151T, 50-830308T, 50-859169T, 50-893886T
Fits: 25HP 4 Stroke 0G760300 & UP

18-6438
STARTER
Replaces: 50-888160T, 50-884045T, 50-859170T, 50-854636T, 50-893887T
Fits: 30,40HP 3 Cyl 4 Stroke 0G760300 & UP

18-6425
STARTER
Replaces: 50-804312T1
For: 4 Stroke 75 HP, and 90HP except Verado

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ALL STARTERS ARE COUNTER CLOCKWISE ROTATION

18-6440
STARTER
Replaces: 50-892339T, 50-853329T
Fits: 90,V135,V150,V175,V200,2.5L DFI, 0T178500 & UP: 200,250HP,3.0L, 0T467442 & UP, and Inline 4 and 6 cyl. Verados. Models with solenoid operated bendix.

18-5601
STARTER
Replaces: 50-55601, 50-55601A2, 50-38890A1
Fits: 35-50 HP models

18-5602
STARTER
Replaces: 50-67341, 50-58788A3, 50-893891T, 50-44369A1
Fits: 35-40 HP, 2 cyl. & 50 HP, 4 cyl. models

18-5642
STARTER
Replaces: 50-66015, 50-66015T, 50-893891T, 50-44369A1
Fits: 50-90 HP models (1976-99), 10 Tooth Drive Gear

CE

18-6282
STARTER
Replaces: 50-8329972, 50-832997003
Fits: Mercury V6 Jet (1996 and up), 8 Tooth Drive Gear

CE

18-6283
STARTER
Replaces: 50-8331535, 50-898265008
For: Mercury 2.5 DFI(1999 and up), 200HP V6 DFI(1996-99), 225HP V6 DFI(1998 and up), 3.0L V6(1999 and up) 9 Tooth Drive Gear
Uses Drive Kit **18-5658**

18-5605
STARTER
Replaces: 50-73521, 50-73521T, 50-898265005
Fits: 40-50 HP models

18-5608
STARTER
Replaces: 50-44415, 50-77141, 50-79472, 50-44414, 50-79472 1, 50-893893
Fits: 2.5L, 3.4L & 135 Jet models

18-5610
STARTER
Replaces: 50-66015T, 50-660151, 50-660153, 50-893892T, 50-893892T
(8 Tooth)
Fits: 1.7L, 1.9L & 1.4L (1988-2008)

18-5611
STARTER
Replaces: 50-90983A-1, 50-90983T1, 50-8M0033984
For: 6-15 HP (1986-96), 18-25 HP (1980-87), 10 tooth drive gear

18-5620
STARTER
Replaces: 50-818445-3, 50-818445-2, 50-818445 5, 50-898265009
Fits: 2.5L, 3.0L & 225-250 HP models (1993-2000)

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ALL STARTERS ARE COUNTER CLOCKWISE ROTATION

18-5621
STARTER
Replaces: 50-822462, 50-822462T1, 50-893890T
Fits: 30-60 HP models

18-5636
STARTER
Replaces: 50-57465A1, 50-57867, 50-64975, 50-72467, 50-58788A3
Length: 11 1/2”
Fits: 65-175 HP models (1973-88)

18-6825
STARTER
Replaces: 50-86976
(9 Tooth)
Fits: 200-225HP V6 engines

18-6828
STARTER
Replaces: 50-41583
Fits: 35, 35 (2 CYL.), 402, 40 (2 CYL.)

18-6864
STARTER
Replaces: 50-819271, 50-820193A1
Fits: Mercury 40-50HP Engines

18-6940
STARTER
Replaces: 50-825991A2
Fits: 9.9HP 4- Stroke Engines

18-55505
OUTBOARD STARTER
Replaces: 8M0142679
Fits: 175-300 HP; 250-300 VERADO; 250 4.6L V8 Verado (4-stroke) - 2B529482 AND UP, 300 4.6L V8 Verado (4-stroke) - 2B529482 AND UP, 300 4.6L V8 Verado (4-stroke) SEAPRO - 2B529482 AND UP, 225 4.6L V8 (4-STROKE) SEAPRO - 2B529482 AND UP, 250 4.6L V8 (4-STROKE) SEAPRO - 2B529482 AND UP, 250 4.6L V8 (4-STROKE) RACING - 1E080500 AND UP, 300 4.6L V8 (4-STROKE) RACING - 1E080500 AND UP, 200 4.6L V8 PRO XS (4-STROKE) 2B529482 AND UP, 225 4.6L V8 PRO XS (4-STROKE) 2B529482 AND UP, 250 4.6L V8 PRO XS (4-STROKE) 2B529482 AND UP, 300 4.6L V8 PRO XS (4-STROKE) 2B529482 AND UP, 175 3.4L V6 (4-STROKE) 2B529482 AND UP, 200 3.4L V6 (4-STROKE) 2B529482 AND UP, 225 3.4L V6 (4-STROKE) 2B529482 AND UP, 200 3.4L V6 (4-STROKE) SEAPRO 2B529482 AND UP, 175 3.4L V6 PRO XS (4-STROKE) 2B529482 AND UP

18-55506
OUTBOARD STARTER
Replaces: 8M0137769
Fits: 75 EFI (4-STROKE) - 2B095049 AND UP, 75 EFI (4-STROKE) SEAPRO 2B095049 AND UP, 80 EFI (4-STROKE) 2B095049 AND UP, 90 EFI (4-STROKE) 2B095049 AND UP, 90 EFI (4-STROKE) SEAPRO 2B095049 AND UP, 100 EFI (4-STROKE) 2B095049 AND UP, 115 EFI (4-STROKE) 2B095049 AND UP, 115 EFI (4-STROKE) SEAPRO 2B095049 AND UP, 65 JET (4-STROKE) 2B095049 AND UP, 80 JET (4-STROKE) 2B095049 AND UP, 115 PRO XS (4-STROKE) 2B225488 AND UP

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ALL STARTERS ARE COUNTER CLOCKWISE ROTATION

18-6251
STARTER REPAIR KIT
Prestolite
4 Brush

18-5697
DRIVE BRUSH KIT
Replaces: 75384
See chart below for additional application

18-5650
DRIVE ASSEMBLY
Replaces: 57380
See chart below for additional application

18-5656
DRIVE ASSEMBLY
Replaces: 68575
(10 Tooth)
See chart below for additional application

18-5674
DRIVE ASSEMBLY
Replaces: 75661, 13310T1
(8 Tooth)
See chart below for additional application

MERCURY

H.P.	Beg. Serial #	Ending Serial #	O.E.M #	Starter #	O.E. #	Drive Assembly	O.E. #	Drive Tooth Count	Brush Kit	O.E. #
6	A197112	& Up	50-8M0033984/50-90983A1	18-5611	96562		—	10	—	—
7.5	3801458	4851692	50-73531	⑥	96562		96562/75427	10	18-5697	75384
7.5	4851693	& Up	50-78011	⑥	96562		96562/75427	10	18-5697	75384
8/9.9/15	A197112	& Up	50-8M0033984/50-90983A1	18-5611	96562		—	10	—	—
18	5837437	& Up	50-8M0033984/50-90983A1	18-5611	96562		—	—	—	—
20	4709593	6443973	50-76275	⑥	96562		96562/75427	10	—	—
20	6443973	& Up	50-8M0033984/50-90983A1	18-5611	96562		—	10	—	—
25	5705532	& Up	50-8M0033984/50-90983A1	18-5611	96562		—	10	—	—
30 2 cyl.	G053314	& Up	50-893890T/50-822462	18-5621	N.L.A.	18-5656	68575	10	18-5697	75384
30 JET	G159200	G589999	50-898265005/50-73521	18-5605	68575 3	18-5656	68575	10	18-5697	75384
30 JET 3 cyl.	G590000	T408999	50-893890T/50-822462	18-5621	90643	18-5656	68575	10	18-5697	75384
35 2 cyl.	6445653	& Up	50-41583T/50-41583	⑥	N.L.A.		43076/ 43076T	10	18-5697	75384
35/40 2 cyl.	6445652	& DOWN	50-55601A2/50-55601	18-5601	N.L.A.	18-5650	57380	9	18-5697	75384
40 2 cyl.	G053314	& Up	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
40H.P. 3 cy.	G590000	G760299	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
40 3 cyl.	G760300	& Up	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
40 4 cyl.	C159200	& Up	50-898265005/50-73521	18-5605	68575 3	18-5656	68575	10	18-5697	75384
40 JET	T178500	& Up	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
45 4 cyl.	5531630	& Up	50-898265005/50-73521	18-5605	68575 3	18-5656	68575	10	18-5697	75384
45 JET	D000750	G589999	50-44369A1/50-65436/50-60315	18-5605 ⑧	68575 3	18-5656				
45 JET	G590000	T129554	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
50 4 cyl.	4357639	& Below	50-55601A2/50-38890A1	18-5601	N.L.A.	18-5650	57380	9	18-5697	75384
50 4 cyl.	4357640	& Up	50-898265005/50-73521	18-5605	68575 3	18-5656	68575	10	18-5697	75384
50 3 cyl.	B122930	G589999	50-44369A1	18-5605 ⑧	68575 3	18-5656	—	—	—	—
50 3 cyl.	G590000	& Up	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
55 3 cyl.	D000750	G589999	50-44369A1	18-5605 ⑧	68575 3	18-5656	—	—	—	—
55 3 cyl.	G590000	& Up	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
60 3 cyl.	6428681	G589999	50-44369A1/50-65436/50-60315	18-5605 ⑧	68575 3	18-5656				
60 3 cyl.	G590000	& Up	50-893890T/50-822462	18-5621	68575 3	18-5656	68575	10	18-5697	75384
60 3 cyl. Bigfoot	G590000	G760299	50-893890T/50-822462T 1	18-5621	68575 3	18-5656	68575	10	18-5697	75384
65 4 cyl.	2803822	3293183	50-57867A1/50-58788	18-5636	68575 3	18-5656	68575	10	18-5697	75384
65 3 cyl.	3293184	4571651	50-44369A1/50-65436/50-60315	18-5605	68575 3	18-5656				
65 Jet	D283222	& Up	50-893891T/50-66015	18-5642	68575 3	18-5656	68575	10	18-5697	75384
70 3 cyl.	457165	A996142	50-44369A1/50-65436/50-60315	18-5605	68575	18-5656				
80 4 cyl.	2783253	3493912	50-57867A1/50-58788	18-5636	N.L.A.		68575	10	18-5697	75384
80 4 cyl.	4831999	& Up	50-893891T/50-66015	18-5642 ⑦	68575 3	18-5656	68575	10	18-5697	75384
85 4 cyl.	3865694	& Below	50-58788A3/50-58788	18-5636	N.L.A.	18-5656	68575	10	18-5697	75384
85 4 cyl.	3865695	4366801	50-67341	18-5602	68575 3	18-5656	68575	10	18-5697	75384
80 Jet	D283222	& Up	50-893892T/50-66015-1	18-5610	68575 3	18-5656	75660/13310T1	8	18-5697	75384
90 ②	4845301	& Up	50-72467/50-64975/50-57465A1	18-5636	68575 3	18-5656	68575	10	18-5697	75384
90 3 cyl.	A996142	& Up	50-893891T/50-66015	18-5642	68575 3	18-5656	68575	10	18-5697	75384
100 4 cyl.	B209468	G965520	50-893892T/50-66015-1	18-5610	68575-3	18-5674	75660/13310T1	8	18-5697	75384
105 JET	G760299	& Below	50-893893/50-44414/50-44415/ 50-79472/50-77141	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
115 6 cyl. ②	4855153	& Up	50-72467/50-64975/50-57465A1	18-5636	68575 3	18-5656	68575	10	18-5697	75384
115 4 cyl.	C100000	& Up	50-893892T/50-66015-1	18-5610	68575 3	18-5674	75660/13310T1	8	18-5697	7538
125 4 cyl.	D283222	& Up	50-893892T/50-66015-1	18-5610	68575 3	18-5674	75660/13310T1	8	18-5697	75384
135 V-6	A904646	G960499	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384

Note: Some starters will replace Prestolite versions however replacement parts are for Bosch versions only.
② Inline 6 cylinder
④ With 8 tooth pinion
⑤ With 9 tooth pinion
⑥ No replacement starter available, drive parts only
⑦ Bosch models only
⑧ Some applications require Mercury adapter #44368 (prior to S/N 0D000750)

MERCURY

H.P.	Beg. Serial #	Ending Serial #	O.E.M #	Starter #	O.E. #	Drive Assembly	O.E. #	Drive Tooth Count	Brush Kit	O.E. #
140 6 cyl. Inline ②	4865678	& UP	50-72467/50-64975/50-57465A1	18-5636	68575 3	18-5656	68575	10	18-5697	75384
140 JET	G960499	& Below	50-893893/50-44414/50-44415/ 50-79472/50-77141	18-5608	1310T 1	18-5674	75660/13310T1	8	18-5697	75384
150 ②	4121435	& Up	50-72467/50-64975/50-57465A1	18-5636	68575 3	18-5656	68575	10	18-5697	75384
V150	4868998	G960499	50-793793/50-79472/50-77141	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
150 XR2	4868998	A904645	50-44414,50-44415	18-5608	N.L.A.	18-5674	75660/13310T1	8	18-5697	75384
150 XR4	B242885	D819999	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
150 XR6	D082000	G960499	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
150 EFI	G303046	T408999	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
V175	4301235	G960499	50-893893/50-79472/50-77141	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
175 EFI, XRI, MAG	D000750	G960499	50-893893/50-44414/50-44415	18-5608	N.L.A.	18-5674	75660/13310T1	8	18-5697	75384
200	4839034	G960499	50-893893/50-79472/50-77141	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
200 EFI, XRI	C100861	G960499	50-893893/50-44414/50-44415	18-5608	N.L.A.	18-5674	75660/13310T1	8	18-5697	75384
2.4EFI/2.5EFI/	ALL	—	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
2.5 Carb/	ALL	—	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
3.4L/MOD VP ④	ALL	—	50-893893/50-79472/50-77141/ 50-44414/50-44415	18-5608	13310T 1	18-5674	75660/13310T1	8	18-5697	75384
V200 ⑤	5363918	6435503	50-86976	18-6825	8677 1	—	86177/86177 1	9	18-5697	75384
V225	5628028	D280812	50-86976	18-6825	8677 1	—	86177/86177 1	9	18-5697	75384
225 3.0L Carb	D280813	T408999	50-898265009/50-818445-3/ 50-818445-2	18-5620	13310T 1	18-5674	75661/13310T1	8	18-5697	75384
225/250 EFI 3.0L	G129222	& Up	50-898265009/50-818445-3/ 50-818445-2	18-5620	13310T 1	18-5674	75661/13310T1	8	18-5697	75384
250XB	G980600	& Up	50-898265009/50-818445-3/ 50-818445-2	18-5620	13310T 1	18-5674	75661/13310T1	8	18-5697	75384

Note: Some starters will replace Prestolite versions however replacement parts are for Bosch versions only.

② Inline 6 cylinder

④ With 8 tooth pinion

⑤ With 9 tooth pinion

⑥ No replacement starter available, drive parts only

⑦ Bosch models only

⑧ Some applications require Mercury adapter #44368 (prior to S/N 0D000750)

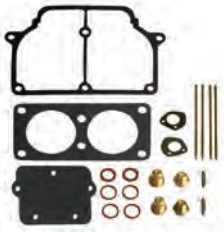
18-4915
STARTER ROPE
Replaces: 50-12066A9, 50-12066Q9, 50-45093, 50-28985A2, 50-22791A1, 50-12066A1

18-6506
REWIND SPRING
Replaces: 24-29340A1, T1

REWIND SPRING APPLICATION

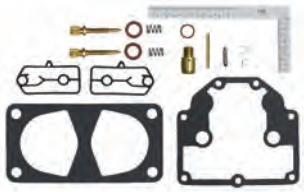
Model/HP	Beg. S/N	End S/N	Rewind Spring	Model/HP	Beg. S/N	End S/N	Rewind Spring
Merc 4	2498136	4107219	18-6506	Merc 35	1217222	1271884	18-6506
Merc 4.5	4107220	& UP	18-6506	Merc 35	1356948	1448139	18-6506
Merc 6	1408611	2387383	18-6506	Merc 35	1571114	1960826	18-6506
Merc 7.5	2529895	& UP	18-6506	Merc 35	1960827	2097279	—
Mar 8	M-677-000101	& UP	—	Merc 35	2097832	2258863	—
Merc 9.8	ALL		18-6506	Merc 35	2300962	2453068	—
Mar 9.9	M-682-000551	M-682-032885	—	Merc 35	2487558	2874703	—
Mark (10) 10	ALL		18-6506	Merc 35	6445653	& UP	—
Merc 10	1290910	1455239	18-6506	Mark (55) 40	831021	&UP	18-6506
Mark (15) 15	ALL		18-6506	Merc 40	1279685	1476509	18-6506
Merc 15	1288910	1349697	18-6506	Mar 40	ALL		—
Mar 15	M-684-000101	& UP	—	Merc 40	2874704	3336257	—
Merc 20	3537531	6443972	18-6506	Merc 40	3326258	& UP	—
Merc 20	1292910	3537530	18-6506	Merc 40	C159200	& UP	—
Mar 20	M-653-07615	& BELOW	—	Mark (58) 45	1139538	& UP	18-6506
Mar 20	M-653-07616	& UP	—	Merc 45	1476510	1531568	18-6506
Mar 20	M-6A9-000101	& UP	—	Merc 50	1421113	2116317	18-6506
Mark (28) 22	ALL		18-6506	Merc 50	5531630	& UP	— ②
Merc 25	1467499	1499331	18-6506	Merc 50	1770179	& UP	—
Mar 25	M-648-19025	& BELOW	& BELOW	Mark (75) 60	ALL		18-6506
Mar 25	M-695-000101	& UP	& UP	Merc 60	ALL		18-6506
Mar 28	ALL		—	Merc 65	1542745	1765043	18-6506
Merc 30	1271885	1356947	18-6506	Mark (78) 70	ALL		18-6506
Mar 30	ALL		18-6521	Merc 70	ALL		18-6506

① Above Prop Exhaust ② 4 cyl. only



18-7354
CARB KIT
Replaces: 1395-8506
V-175 outboards
Serial Number 4301235 thru OC100860

18-7355
CARB KIT
Replaces: 1395-811691 2



18-7356
CARB KIT
Replaces: 1395-811691 3

18-7004
CARB KIT
Replaces: 1395-6200

18-7005
CARB KIT
Replaces: 1395-6452

18-7006-1
CARB KIT
Replaces: 1399-1717, 1399-2015, 1399-3523, 1395-4808, 1395-8791994024, 879194024

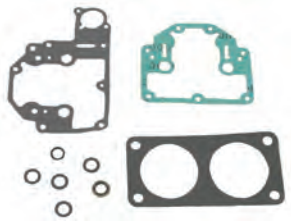
18-7007
CARB KIT
Replaces: 1399-5135, 1399-5198

18-7013
CARB KIT
For: AJ, KA, KB, KC, KD Carburetor

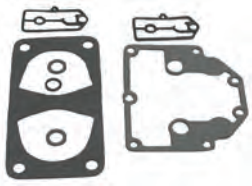
18-7021
CARB KIT
For: WM, WMK

18-7211-1
CARB KIT
Replaces: 1395-8112231

18-7212
CARB KIT
Replaces: 1395-97611, 1395-9761, 1395-9803, 1395-9725, 1395-9645, 1395-9377, 1395-9179, 1395-811357

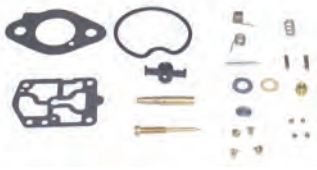


18-7213
CARB KIT
Replaces: 8107492



18-7214
CARB KIT
Replaces: 8107493

18-7215
CARB KIT
Replaces: 1395-9024



18-7226
CARB KIT
Replaces:1395-9650
Fits: 30 JET, 40/45 4 CYL 4 Stroke, Carb models WMA-7B,9,10,13

18-7291
CARB KIT
Replaces: 84475M

18-7738
CARB KIT
Replaces: 802706A1
For: 9.9 4 Stroke (323cc) (1999 & up) and 15 4 Stroke (1998 & up)

18-7743
CARB KIT
Replaces: 804346T1
For: 75 4 Stroke (2000 & up), 90 4 Stroke (2000 & up)

APPLICATION BEGINS ON NEXT PAGE

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Sierra Fuel Systems

- Fuel line assemblies utilizing Silverado 4000 hose available for all OE manufacturers
- Fuel filters for the most popular engine applications
- Meets or exceeds major governing body requirements
- High flow capacity fuel water separators rated at 90 gallons per hour

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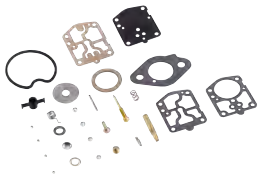
18-7750-1
CARB KIT
Replaces: 1395-8236354, 1395-8236353, 1395-8236352, 1395-8236351, 1395-823635, 1395-811222, 1395-9599

18-7815
CARB KIT
Replaces: 1399-5137

18-7769
CARB KIT
Replaces: 814481M

18-97351
CARB KIT
Replaces: 1395-9844A1

18-7770
CARB KIT
Replaces: 84456M



18-97358
CARB KIT
Replaces: 1395-9023
Fits: 45-50HP Mercury 1980-1986

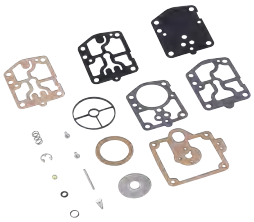
18-97359
CARB KIT
Replaces: 1399-8154
Fits: 18-25 HP 2 CYL

18-97350
CARB KIT
Replaces: 1398-823707 2
Fits: Mercury 9.9-25 HP

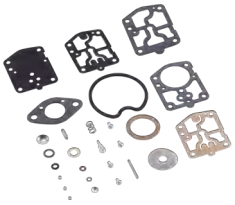
18-97352
CARB KIT
Replaces: 1395-51091

18-97353
CARB KIT
Replaces: 1399-51991

18-97354
CARB KIT
Replaces: 1395-811287



18-97355
CARB KIT
Replaces: 1399-8153



18-97356
CARB KIT
Replaces: 1395-811287

18-97357
CARB KIT
Replaces: 1395-7826

18-7062
INLET VALVE
Replaces: 1395-95951
Fits: WME-1,1A,1B,4,5,6,6A,7, 7B,8,9,10,10A,11,14,15,15A,17, 18,20,20A,21,21A,22,22B,23, 24,26,27,28,32,32A,33,34,35, 36,36A,37,37A,38,39A,40,40A, 42,42A,43,44,45,50,52,53,57, 58,63,64,65,66,67,68,69,79,81

18-7057
NEEDLE & SEAT
Replaces: 1399-1473, 1395-9258, 1399-1138, 1399-9258 1
.078 Bore

18-0715
FLOAT CHAMBER GASKET
Replaces: 809086, 25-809086

18-7061
NEEDLE & SEAT
Replaces: 1395-8318, 1395-83181
.065 Bore

18-7295
NEEDLE VALVE
Replaces: 1395-9022

18-7233
NEEDLE & SEAT
Replaces: 1395-7824

18-36850
NEEDLE & SEAT
Replaces: 1395-8116901
Fits: Mercruiser 2.5 & 3.0L Carbs

18-7380
FLOAT
Replaces: 809569
15 (4-Stroke) All, 50 (4-Stroke)

18-7381
FLOAT
Replaces: 16253
4 (SN A855097 & Up),
5 (SN A855097 & Up)

18-7382
FLOAT
Replaces: 804184
75 (4-Stroke) All, 90 (4-Stroke) All

18-7208
FLOAT
Replaces: 1395-8983, 1395-8673

18-72000
FLOAT
Replaces: 1395-9594
Fits: WME1,1A,1B,4,5,6,6A,7,7B,8,9, 10,10A,11,14,15,15A,17,18,20,20A, 21,21A,22,22B,23,24,26,27,28,32, 32A,33,34,35,36,36A,37,37A,38, 39A,40,40A,42,42A,43,44,45,50, 52,53,57,58,63,64,65,66,67, 68,69,79,81

18-7249
FLOAT KIT
Replaces: 19273
Fits: WM-3,5,6,8,9,10,11,12,13, 13A,14,15,15A,16,16A,17,18

18-7209
FLOAT
Replaces: 1395-9293

18-36956
FLOAT
Replaces: 1395-9267
Fits: Mercury V6 w/ Dual Float Carbs

MARINER CARBURETOR KIT APPLICATION

HP	Year/Serial No.	Carb Kit
6 C-D	Ser.No.Code 6H8 & 6H6	18-7765
8C	Ser.No.Code 6G1	18-7765
9.9C	M-682-070796 & Up ML-682-368040 & Up E-682-251511 & Up EL-682-55146 & Up	18-7769
15C	M-684-052848 & Up ML-684-332302 & Up E-684-252381 & Up EL-684-553251 & Up	18-7769
25A	M-648-24991& Up ML-648-64046 & Up E-648-27056 & Up EL-648-56526-& Up	18-7770
25C	Ser.No.Code 695	18-7770
28	M-664-05306 & Up ML-664-41686 & Up E-664-26236 & Up EL-664-57421 & Up	18-7770
30A	M-689-230100 & Up ML-689-530100 & Up E-689-250100 & Up EL-689-550100 & Up	18-7770
48	M-670-02641 & Up ML-670-34581 & Up	18-7290
W48	Ser.No.Code 670	18-7290
55	Ser.No.Code 663	18-7290
W55	Ser.No.Code 663	18-7290
60	Ser.No.Code 675	18-7290

MERCURY CARBURETOR KIT APPLICATION

HP	Year -S/N	Carburetor Model	Carburetor Kit	Gasket Kit	Needle & Seat	Float
3.9	1964-68	KB-7A,KB-7B	18-7013	18-7006-1	18-7057	18-7208
	80-81,86-87	KB-10A	18-7013	18-7006-1	18-7057	18-7208
4 (1 cyl.)		WMD-1	—	18-7006-1	18-7061	18-7208
4.5	1980-85	KD-10A	18-7013	18-7006-1	18-7057	18-7208
4.5	1980-85	WMD-1	18-7021	18-7006-1	18-7061	18-7208
6	1961-68	KB-6A,6B,7B,AJ57A	18-7013	18-7006-1	18-7057	18-7208
		39,41,47,49	—	18-7212	—	—
6	S/N 0D281000-0G760299	—	18-97350 18-97351	—	—	—
	S/N 9792200-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
7.5	1969-73	KB-9A,KB-12A	18-7013	18-7006-1	18-7057	18-7208
		BB-7C	—	18-7007	18-7295	18-7209
7.5		WMB-2, 4	—	—	18-7295	18-7209
		39,41,47,49,57	18-7212	—	—	—
7.5, 75	S/N 5206550 & Up	Tillotson Stamped	18-97356	—	—	—
	S/N 7125388 & Up (Canada)	Tillotson Stamped	18-97356	—	—	—
	S/N 8057545 & Up (Australia)	Tillotson Stamped	18-97356	—	—	—
	S/N 9217756 & Up (Belgium)	Tillotson Stamped	18-97356	—	—	—
8	S/N 0D281000-0G760299	—	18-97350 18-97351	—	—	—
	S/N 9792200-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
9.8	1962-73	KB-5A,8A,11A	18-7013	18-7006-1	18-7057	18-7208
		BB-6A,BB-6C	—	18-7007	18-7295	18-7209
9.8		WMB-1, 3	—	—	18-7295	18-7209
9.8 (Merc 110)	S/N 5206550 & Up	Tillotson Stamped	18-97356	—	—	—
	S/N 7127388 & Up (Canada)	Tillotson Stamped	18-97356	—	—	—
	S/N 8057545 & Up (Australia)	Tillotson Stamped	18-97356	—	—	—
	S/N 9217756 & Up (Belgium)	Tillotson Stamped	18-97356	—	—	—
9.9 (2 stroke)	S/N A197112-Up	WMC-5,5A,5B,7,7A,17, 17B, 17C, 18, 18A, 18B, 19, 19A, 20, 20A, 20B	—	18-7212	—	—
9.9 (2 stroke)		WMC-23, 28, 34, 39, 41, 41A, 47, 47A, 49, 49A, 57	—	18-7212	—	—
9.9		WMC-61, 74, 77, 79A, 80A, 83, 102	18-97350 18-97351	—	—	—
9.9	S/N 0D281000-0G760299	—	18-97350 18-97351	—	—	—
	S/N 9792200-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
(323cc)		—	18-7738	—	—	—
10	1957-61	AJ-52A	18-7013	18-7006-1	18-7057	18-7208
10		AJ-56AB	—	18-7006-1	18-7057	18-7208
10		KB-1A, 4A	—	18-7006-1	18-7057	18-7208
Magnum 10		WMC-23, 48, 48A, 49A	18-97350	—	—	—
Marathon		42, 50,50A,55,55A	18-97350 18-97351	18-7212	—	—
XR-10		WMC-23,48, 48A, 49, 49A	18-97350 18-97351	18-7212	—	—
MAG 10		WMC-23,48, 48A, 49, 49A	18-97350 18-97351	18-7212	—	—
Sea Pro		WMC-42, 50A, 50B, 55, 55A	18-97350 18-97351	—	—	—
Viking		WMC-62, 63, 77, 81	18-97350 18-97351	—	—	—
15	1959-61	AJ-52A,AJ-56A	18-7013	18-7006-1	18-7057	18-7208
15(150)		KB-1A, 4A	—	18-7006-1	18-7057	18-7208
15	S/N A197112-Up	WMC-5,5A,5B,7,7A,17, 17B, 17C, 18, 18A, 18B, 19, 19A, 20, 20A, 20B	—	18-7212	—	—
15		WMC-23, 28, 34, 39, 41, 41A, 47, 47A, 49, 49A, 57	18-97350	18-7212	—	—
15	S/N 0G590000-Up	—	18-7738	—	—	—
15	S/N 0D281000-0G760299	—	18-97350 18-97351	—	—	—
	S/N 9792200-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
15 Marathon XD, Sea Pro XD	S/N 0P017000-0P325499 (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 9927000-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
Marathon		50,50A,55,55A	18-97350 18-97351	18-7212	—	—
		46A,50,53,54,56	18-97350 18-97351	18-7212	—	—
		50,53,54,56	18-97350 18-97351	18-7212	—	—
15 (4-Stroke)	S/N 0G590000-Up		18-7738	—	—	—
		11,12	—	18-7212	—	—
18		WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A	—	18-7212	—	—
		11,12	—	18-7212	—	—
18	S/N 5837437-6416712	—	18-97355 18-97359	—	—	—
	S/N 7173723-7207857 (Canada)	—	18-97355 18-97359	—	—	—

APPLICATION CONTINUED ON NEXT PAGE

MERCURY CARBURETOR KIT APPLICATION (Cont.)

HP	Year -S/N	Carburetor Model	Carburetor Kit	Gasket Kit	Needle & Seat	Float
	S/N 8071973 & Up (Australia)	—	18-97355 18-97359	—	—	—
	S/N 9308306-9378115 (Belgium)	—	18-97355 18-97359	—	—	—
20		WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A	—	18-7212	—	—
20 (200)	1963-72	KA-20A,22A,22B,22C, 23A,25A	18-7013	18-7006-1	18-7057	18-7208
		BA-2D,BA-2E	—	18-7007	—	18-7209
		46A,50,53,54,56	18-97350	18-7212	—	—
20		WMC-52A, 53A, 54A, 56A, 64, 65, 85, 87	18-97350 18-97351	—	—	—
20 (2 Cyl.)	S/N 0A730007 & Up (Canada)	—	18-97350 18-97351	—	—	—
	S/N 0B238464-0G044026	—	18-97350 18-97351	—	—	—
	S/N 0G044027-0G760299	—	18-97350 18-97351	—	—	—
	S/N 0G760300-0T979999	—	18-97350 18-97351	—	—	—
	S/N 0P017000-0P325499 (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 0P3255000 & Up (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 9507381-9807908 (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 9807909-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
20 JET	S/N 0G044027-0G760299	—	18-97350 18-97351	—	—	—
	S/N 0G760300-0T979999	—	18-97350 18-97351	—	—	—
	S/N 0P017000-0P325499 (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 0T980000-0T999999	—	18-97350 18-97351	—	—	—
	S/N 1B000001 & Up	—	18-97350 18-97351	—	—	—
	S/N 9807909-0P016999 (Belgium)	—	18-97350, 18-97351	—	—	—
22	1958-59	KA-KC	18-7013	18-7006-1	18-7057	18-7208
		11,12	—	18-7212	—	—
25 (2 cyl)		WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A, 32, 32A, 35, 35A, 35B, 36, 37, 44, 45, 46, 46A, 50, 53, 54, 56	—	18-7212	—	—
		63,64,65,66,67	18-7750-1	18-7211-1	—	18-72000
25 (2 cyl)		WMC-64, 65, 85A, 87A	18-97350	—	—	—
25 (2 cyl)	S/N 5705532-6416712	—	18-97355 18-97359	—	—	—
	S/N 7166928-7207857 (Canada)	—	18-97355 18-97359	—	—	—
	S/N 8073158 & Up (Australia)	—	18-97355 18-97359	—	—	—
	S/N 9315316-9378115 (Belgium)	—	18-97355 18-97359	—	—	—
25, 25 Marathon/Sea Pro, Super 15 (2 Cyl.)	S/N 0A730007 & Up (Canada)	—	18-97350 18-97351	—	—	—
	S/N 0B238464-0G044026	—	18-97350 18-97351	—	—	—
	S/N 0G044027-0G760299	—	18-97350 18-97351	—	—	—
	S/N 0G760300-0T979999	—	18-97350 18-97351	—	—	—
	S/N 0P017000-0P325499 (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 9507381-9807908 (Belgium)	—	18-97350 18-97351	—	—	—
	S/N 9807909-0P016999 (Belgium)	—	18-97350 18-97351	—	—	—
30 (300) 4-cyl		AJ-54A	—	—	18-7057	18-7208
30 (300) 4-cyl		KB-2A	—	17-7006-1	18-7057	18-7208
30 JET (3 cyl)		WME-53, 68, 69	18-7750-1	18-7211-1	—	18-72000
30 JET (4 cyl)		WMA-10, 13	18-7226	—	—	—
		9C,13A	18-7013	18-7006-1	18-7061	18-7208
35	1963-69	KB-2A	18-7013	18-7006-1	18-7057	18-7208
35	1984-89	WMK-38	18-7021	18-7006-1	18-7061	18-7208
35		AJ-54A	—	—	18-7057	18-7208
		KA-2A,KA-9A	18-7013	18-7006-1	18-7057	18-7208
35	S/N 6445653-0B110788	—	18-97352	—	—	—
	S/N 209608 & Up (Canada)	—	18-97352	—	—	—
	S/N 9384476 & Up (Belgium)	—	18-97352	—	—	—
	S/N 9466647 & Up (Belgium)	—	18-97352	—	—	—
	S/N B110789 & Up	—	18-97352	—	—	—
40		WMK-33, 34, 38				
40	1954-59	AJ	18-7013	18-7006-1	18-7057	18-7208
40	1970-74	WMK-1,WMK-8	18-7021	18-7006-1	18-7061	18-7208
		WMK-31	18-7021	18-7006-1	18-7061	18-7208
		64,65,66,67	18-7750-1	18-7211-1	—	18-72000
40	S/N 7144763 & Up (Canada)	—	18-97352	—	—	—
	S/N 8064750 & Up (Australia)	—	18-97352	—	—	—
	S/N 9251456 & Up (Belgium)	—	18-97352	—	—	—
	S/N 5556230 & Up	—	18-97352	—	—	—
	S/N 2874704 - 3336257	—	18-97352	—	—	—
	S/N 3336258 - 4117709	—	18-97352	—	—	—
	S/N 3339688 - 9076838	—	18-97352	—	—	—
	S/N 3340783 - 7047607	—	18-97352	—	—	—
	S/N 4117710 - 4860102	—	18-97352	—	—	—
	S/N 7047608 - 7112422	—	18-97352	—	—	—
	S/N 8002335 - 8027439	—	18-97352	—	—	—
	S/N 8027440 - 8052124	—	18-97352	—	—	—
	S/N 9076839 - 9184450	—	18-97352	—	—	—

APPLICATION CONTINUED ON NEXT PAGE

MERCURY CARBURETOR KIT APPLICATION (Cont.)

HP	Year -S/N	Carburetor Model	Carburetor Kit	Gasket Kit	Needle & Seat	Float
40 (3 cyl)		WME-53, 68, 69	18-7750-1	18-7211-1	—	18-72000
40 (4 cyl.)		WMA-4	—	18-7215	18-7295	18-7209
40 (4 cyl.)		WMA-7B	18-7226	—	—	18-7209
40 (4 cyl.)		WMA-9, 10, 13	18-7226	—	—	—
45	1958-62	KA-2A	18-7013	18-7006-1	18-7057	18-7208
45	1958-62	AJ-54A	18-7013	18-7006-1	18-7057	18-7208
45 (4 cyl.)	1986	Tillotson/Walbro	—	18-7007	—	18-7209
45 (4 cyl.)	1987-Up	WMA-4	—	18-7215	18-7295	18-7209
45 (4 cyl.)		KA-17A	18-7013	—	18-7057	18-7208
45 (4 cyl.)		WMA-7B	18-7226	—	—	18-7208
45 (4 cyl.)		WMA-9, 10, 13	18-7226	—	—	—
45 JET (3 cyl)		WME-57, 58	18-7750-1	18-7211-1	—	18-72000
		24A,26A,26B,27A	18-7013	18-7006-1	18-7057	18-7208
45, 450 (4 Cyl.)	S/N 7143688-0A719280 (Canada)	Walbro	18-97358	—	—	—
	S/N 8063985 & Up	Walbro	18-97358	—	—	—
	S/N 9248006-9466691 (Belgium)	Walbro	18-97358	—	—	—
	S/N 5531630-0B110788	Walbro	18-97358	—	—	—
45, 450 (4 Cyl.)	S/N 7143688-0A719280 (Canada)	Tillotson	18-97353	—	—	—
	S/N 8063985 & Up	Tillotson	18-97353	—	—	—
	S/N 9248006-9466691 (Belgium)	Tillotson	18-97353	—	—	—
	S/N 5531630-0B110788	Tillotson	18-97353	—	—	—
50	1976-85	BA-3B,BA-3C,BA-3D	—	18-7007	—	18-7209
50 (3 cyl.)	1986-90	WM-13, 13A, 15, 15A, 16, 16A, 18	—	18-7004	—	18-7249
50 (3 cyl.)		WME-22,22B,23,24,26, 27, 28, 35, 43, 44, 45, 53, 68, 69	18-7750-1	18-7211-1	—	18-72000
50 (4cyl)	1986-Up	WMA-1,3	—	18-7215	18-7295	18-7209
50 (4cyl)		BA-3A, 3B, 3C, 3D, 4A	—	18-7007	18-7295	18-7209
50 (4cyl)		WMK-8	18-7021	18-7006-1	18-7061	18-7208
50, 500 (4 Cyl.)	S/N 5531630 & Up	Walbro	18-97358	—	—	—
	S/N 7143688 & Up (Canada)	Walbro	18-97358	—	—	—
	S/N 8063985 & Up (Belgium)	Walbro	18-97358	—	—	—
	S/N 9248006 & Up (Belgium)	Walbro	18-97358	—	—	—
50, 500 (4 Cyl.)	S/N 5531630 & Up	Tillotson	18-97353	—	—	—
	S/N 7143688 & Up (Canada)	Tillotson	18-97353	—	—	—
	S/N 8063985 & Up (Belgium)	Tillotson	18-97353	—	—	—
	S/N 9248006 & Up (Belgium)	Tillotson	18-97353	—	—	—
55 (3 cyl.)		WM-13, 13A, 15, 15A, 16, 16A, 18	18-7249	18-7004	—	—
55		WME-22, 22B, 23, 24, 26, 27,28, 35, 43, 44, 45, 57, 58	18-7750-1	18-7211-1	—	18-72000
60 (3 cyl.)	S/N D000750-Up	WME-22,22B,23,24,26, 27, 28,35, 43, 44, 45, 57, 58	18-7750-1	18-7211-1	—	18-72000
60 (3 cyl.)	1984-90	WM-13,13A, 15, 15A, 16, 16A, 18	—	18-7004	—	18-7249
60	1957-60	AJ-53A,AJ-55A,KB	18-7013	18-7006-1	18-7057	18-7208
60 600 (6 cyl)		KB-3A	—	18-7006-1	18-7057	18-7208
65 650 (4 cyl)	1963-71	KC-2A,5A,5B,5C,	—	—	—	—
		11A,15A	18-7013	18-7006-1	18-7057	18-7208
65 650 (3 cyl)	1972-75	WMK-5,WMK-12,	—	—	—	—
		WMK-13,WMK-20	18-7021	18-7006-1	18-7061	18-7208
65	1976	WM-2,WM-4	—	18-7004	18-7061	18-7208
65	S/N 3293184 - 3525440	—	18-97352	—	—	—
	S/N 3547987 - 4382056	—	18-97352	—	—	—
	S/N 7013633 - 7073472	—	18-97352	—	—	—
	S/N 8006640 - 8042349	—	18-97352	—	—	—
	S/N 9020074 - 9112988	—	18-97352	—	—	—
65 JET (3 cyl)	S/N A996142-Up	WME-1,1A,1B,4,5,6,6A, 7, 7B, 8, 9, 10, 10A, 15, 15A, 17, 18, 19, 25, 29, 30, 31, 41, 46, 47, 48, 49, 59, 60, 61, 62, 75, 76, 77	18-7750-1	18-7211-1	—	18-72000
70	1958-62	KC,KA-2A	18-7013	18-7006-1	18-7057	18-7208
70 700 (6 cyl)		KA-8A, 12A	18-7013	18-7006-1	18-7057	18-7208
70	1977-83	WM-6,8, 9, 11	—	18-7004	18-7061	18-7249
		60,61,62	18-7750-1	18-7211-1	—	18-72000
75 (4 cyl.)	1984-86	WM-14, 17	—	18-7004	—	18-7249
		60,61,62	18-7750-1	18-7211-1	—	18-72000
75 (4 Stroke)	S/N 0G960500-Up	—	18-7743	—	—	—
		60,61,62	18-7750-1	18-7211-1	—	18-72000
80 (4 cyl.)	1960-61	KD-4A	18-7013	18-7006-1	18-7061	18-7208
80 (4 cyl.)	1969-72	WMK-2	18-7021	18-7006-1	18-7061	18-7208
80 (4 cyl.)	1978-83	WM-5,10,12, 14, 17	—	18-7004	18-7061	18-7249
80 800 (6 cyl)		KA-10A, 11A, 14A, 16A, KC-3A	—	18-7006-1	18-7057	18-7208
		34,40,40A,50,51,52,79	18-7750-1	18-7211-1	—	18-72000
80	S/N 2559001 - 3493912	—	18-97352	—	—	—
85	1973-75	WMK-4,WMK-16, WMK-17	18-7021	18-7006-1	18-7061	18-7208
85 850 (6 cyl)	1963-65	KA,KC	18-7013	18-7006-1	18-7057	18-7208
85	1976-77	WM-3,WM-5	—	18-7004	18-7061	18-7249
		48,49,59,60,61,62	18-7750-1	18-7211-1	—	18-72000
90 (4 Stroke)	S/N 0G960500-Up	—	18-7743	—	—	—
90 (6 cyl.)	1965	KC-6A	18-7013	18-7006-1	18-7057	18-7208
		WMK-39	18-7021	18-7006-1	18-7061	18-7208
90	S/N 4845301 - 5299505	—	18-97352	—	—	—
	S/N 5299506 - 5594656	—	18-97352	—	—	—
	S/N 5309951 - 5721324	—	18-97352	—	—	—
	S/N 5721325 - 6436122	—	18-97352	—	—	—
	S/N 7111698 - 7123762	—	18-97352	—	—	—
	S/N 7190903 - 7208847	—	18-97352	—	—	—
	S/N 8060545 - 8060694 (Australia)	—	18-97352	—	—	—
95	1966-67	KC-6A	18-7013	18-7006-1	18-7057	18-7208
		40,40A,50,51,52,79	18-7750-1	18-7211-1	—	18-72000
100 (6 cyl.)	1962-69	KC-1A,7A,10A,14A	18-7013	18-7006-1	18-7057	18-7208
100 (6 cyl.)		KD-1A, 1B, 2A, 3A	18-7013	18-7006-1	18-7061	18-7208
V-105 Jet	1994-95 S/N 0D082000-0G303045	WMH-13, 13B, 23, 31	18-7355	18-7213	—	—
V-105 Jet	1996 & Up S/N 0G303046 & Up	WMV-2, 2A	18-7356	18-7214	—	—
110		KC-1A, 7A, 7B, 10A, 14A	18-7013	18-7006-1	18-7057	18-7208
		40,40A,50,51,52	18-7750-1	18-7211-1	—	18-72000
115 (6 cyl.)	1970-77	KD-6A,KD-6B	18-7013	18-7006-1	18-7061	18-7208
115 (6 cyl.)	1970-88	WMK-3,10,15, 18, 26, 28, 32, 36, 40, 41, 41-1A, 41-1B, 41-3A, 41-3B	18-7021	18-7006-1	18-7061	18-7208
115 (6 cyl.)	S/N 5600967-6436122	—	18-97352	—	—	—

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MERCURY CARBURETOR KIT APPLICATION (Cont.)

HP	Year -S/N	Carburetor Model	Carburetor Kit	Gasket Kit	Needle & Seat	Float
	S/N 7147988-7208847 (Canada)	—	18-97352	—	—	—
	S/N 8067340 & Up (Australia)	—	18-97352	—	—	—
115 1150E SS	S/N 2836019 - 3525440	—	18-97352	—	—	—
115	S/N 4855153 - 5314655	—	18-97352	—	—	—
	S/N 4865178 - 5430526	—	18-97352	—	—	—
	S/N 5314656 - 5600966	—	18-97352	—	—	—
	S/N 5430527 - 5738890	—	18-97352	—	—	—
	S/N 5738891 - 6436122	—	18-97352	—	—	—
	S/N 7112248 - 7131212	—	18-97352	—	—	—
	S/N 7131213 - 7147987	—	18-97352	—	—	—
	S/N 7191308 - 7208847	—	18-97352	—	—	—
	S/N 8051950 - 8061119	—	18-97352	—	—	—
	S/N 8057045 - 8062459	—	18-97352	—	—	—
	S/N 8061120 - 8061269	—	18-97352	—	—	—
	S/N 8062460 - 8062634	—	18-97352	—	—	—
125	1968-69	KD-1A,1B,2A, 3A	18-7013	18-7006-1	18-7057	18-7208
		34,40,40A,50,51,52, 81	18-7750-1	18-7211-1	—	18-72000
135	1970-71	KD-7A,KD-7B	18-7013	18-7006-1	18-7057	18-7208
135	1970-71	WMK-4	18-7021	18-7006-1	18-7061	18-7208
135	S/N 2839369 - 3293233	—	18-97352	—	—	—
V-135	1986-88 S/N 0A904646-0C100860	WH-33, 40	18-7354	18-7005	18-7233	—
V-135	1986-88 S/N 0A904646-0C100860	WH-32, 35, 38	18-97357	18-7005	—	—
V-135	1989-90 S/N 0C100861-0C239552	WH-35, 38	18-97357	18-7005	18-7233	—
V-135	1989-90 S/N 0C100861-0C239552	WH-40, 48	18-7354	18-7005	18-7233	—
V-135	1991 S/N 0C239553-0D081999	WMH-8, 8A	18-7355	18-7213	—	—
V-135	1992-95 S/N 0D082000-0G303045	WMH-12A, 12B, 28, 30	18-7355	18-7213	—	—
V-135	1996-98 S/N 0G303046-0G760299	WMV-1, 1A	18-7356	18-7214	—	—
V-135	1999 & Up S/N 0G760300 & Up	WMV-1A, 15, 15A	18-7356	18-7214	—	—
140	1972	WMK-7,WMK-9	18-7021	18-7006-1	18-7061	18-7208
140	1978-80	WMK-25,WMK-29	18-7021	18-7006-1	18-7061	18-7208
140	S/N 4865678 - 5327662	—	18-97352	—	—	—
	S/N 5088444 - 5443029	—	18-97352	—	—	—
	S/N 5327663 - 5625107	—	18-97352	—	—	—
	S/N 5443030 & Up	—	18-97352	—	—	—
	S/N 5625108 & Up	—	18-97352	—	—	—
	S/N 7112773 - 7132512	—	18-97352	—	—	—
	S/N 7132513 - 7150412	—	18-97352	—	—	—
	S/N 7150413 & Up (Canada)	—	18-97352	—	—	—
	S/N 8052650 - 8052879	—	18-97352	—	—	—
	S/N 8066065 & Up	—	18-97352	—	—	—
140, 1400EL SS	S/N 3293234 - 3502805	—	18-97352	—	—	—
V-140 Jet	1994-95 S/N 0G082000-0G303045	WMH-16, 21, 34, 39	18-7355	18-7213	—	—
V-140 Jet	1996-98 S/N 0G303046-0G760299	WMV-5, 5A	18-7356	18-7214	—	—
V-140 Jet	1999 & Up S/N 0G760300 & Up	WMV-5A	18-7356	18-7214	—	—
150	1973-77	WMK-11	18-7021	18-7006-1	18-7061	18-7208
150	1973-78	WMK-14,WMK-19,	—	—	—	—
		WMK-22	18-7021	18-7006-1	18-7061	18-7208
150	S/N 3502806 - 4865677	—	18-97352	—	—	—
	S/N 7010533 - 7112772	—	18-97352	—	—	—
	S/N 8005615 - 8052649	—	18-97352	—	—	—
150, 1500XS	S/N 4868648 - 5327662	—	18-97352	—	—	—
3.4L	1984-86	WO-3	—	—	18-7233	—
		29,35,38,40,48	—	18-7005	18-7233	—
V-150	1979-85 S/N 0A904645 & Below	WH-9	—	18-7005	—	—
V-150	1979-85 S/N 0A904645 & Below	WH-12	—	18-7005	18-7233	—
V-150	1979-85 S/N 0A904645 & Below	WH-29	18-7354	18-7005	18-7233	—
V-150	1986-90 S/N 0A904646-0C239552	WH-35, 38	18-97357	18-7005	18-7233	—
V-150	1986-90 S/N 0A904646-0C239552	WH-40, 48	18-7354	18-7005	18-7233	—
V-150	1990-91 S/N 0C239553-0D081999	WMH-1, 7	18-7355	18-7213	—	—
V-150	1992-95 S/N 0D082000-0G303045	WMH-13, 13B, 23, 31	18-7355	18-7213	—	—
V-150	1996-98 S/N 0G303046-0G760299	WMV-2, 2A	18-7356	18-7214	—	—
V-150	1999 & Up S/N 0G760300 & Up	WMV-3A, 16, 16A	18-7356	18-7214	—	—
V-150 XR2	S/N 4868998-0A904645	WH-2, 9, 12	18-97357	—	—	—
V-150 (XR4, MAGII)	1988 S/N 0B242885-0C100860	WH-41A	18-7354	18-7005	18-7233	—
V-150 (XR4, MAGII)	1989 S/N 0C100861-0C239552	WH-41	18-7354	18-7005	18-7233	—
V-150 (XR4, MAGII)	1989 S/N 0C100861-0C239552	WH-41A	18-7354	18-7005	18-7233	—
V-150 (XR4, MAGII)	1990-91 S/N 0C239553-0D081999	WMH-6	18-7355	18-7213	—	—
V-150 (XR6, MAGIII)	1996-98 S/N 0G303046-0G760299	WMV-3, 3A	18-7356	18-7214	—	—
V-150 (XR6, MAGIII)	1999 & Up S/N 0G760300 & Up	WMV-3A, 16, 16A	18-7356	18-7214	—	—
V-150 (XR6, MAGIII)	1992-95 S/N 0D082000-0G303045	WMH-14A, 25, 32A	18-7355	18-7213	—	—
V-175	1976-88 S/N 4301235-0C100860	WH-1, 4, 7, 7A, 13, 17, 28, 39, 46	—	18-7005	18-7233	—
V-175	1976-88 S/N 4301235-0C100860	WH-17R, 30, 34	18-7354	18-7005	18-7233	—
V-175	1990 S/N 0C100861-0C239552	WH-34	18-7354	18-7005	18-7233	—
V-175	1991 S/N 0C239553-0D081999	WMH-2, 11	18-7355	18-7213	—	—
V-175	1992-95 S/N 0D082000-0G303045	WMH-15, 22, 33	18-7355	18-7213	—	—
V-175	1996-98 S/N 0G303046-0G760299	WMV-4, 4A	18-7356	18-7214	—	—
V-175	1999 & Up S/N 0G760300 & Up	WMV-4A	18-7356	18-7214	—	—
		22,26,28,31,39,46	—	18-7005	18-7233	—
V-175	S/N 4301235-0C100860	—	18-97357	—	—	—
V-200	S/N 5239232-0C100860	—	18-97357	—	—	—
	S/N 0C100861-0C291519	—	18-97357	—	—	—
V-200	1991 S/N 0C291520-0D081999	WMH-3	18-7355	18-7213	—	—
V-200	1992-95 S/N 0D082000-0G303045	WMH-16, 21, 34, 39	18-7355	18-7213	—	—
V-200	1996-98 S/N 0G303046-0G760299	WMV-5, 5A	18-7356	18-7214	—	—
V-200	1999 & Up S/N 0G760300 & Up	WMV-5A	18-7356	18-7214	—	—
V-200	1980-82 S/N 4839034-0C100860	WH-3A,11	—	18-7005	—	—
200	S/N 4709593 & Up	—	18-97353	—	—	—
	S/N 7098523 & Up (Canada)	—	18-97353	—	—	—
	S/N 8045199 & Up (Australia)	—	18-97353	—	—	—
	S/N 4709593 & Up (Belgium)	—	18-97353	—	—	—
V-225 (2.4L)	1981& Up 5628028 & Up	WH-5, 20	—	18-7005	18-7233	—

① Except EFI, XRI

MERCURY CARBURETOR KIT APPLICATION (Cont.)

HP	Year -S/N	Carburetor Model	Carburetor Kit	Gasket Kit	Needle & Seat	Float
	thru G303045	WMH-19,45,46,47	18-7355	18-7213	—	—
V225	1980-81	WH-15	—	18-7005	18-7233	—
V-225 (3.0L)	S/N 0D280813-0G303045	WMH-19, 46, 47	18-7355	18-7213	—	—
V-225 (3.0L)	S/N 0G303046-0G760299	WMV-7, 13	18-7356	18-7214	—	—
V-225 (3.0L)	S/N 0G303046 & Up	WMV-13, 13A	18-7356	18-7214	—	—
V-225 (3.0L) Seapro/ Marathon	S/N 0G245605-0G303045	WMH-45	18-7355	18-7213	—	—
V-225 (3.0L) Seapro/Marathon	S/N 0G303046-0G760299	WMH-6, 11A	18-7356	18-7214	—	—
V-225 (3.0L)	S/N ALL &Up	WMV-11, 11A, 13, 13A, 19	18-7356	18-7214	—	—
Seapro/Marathon						
V250	1989-90	WD-8A-1,2,3,4,5,6	—	—	18-7061	—
V275	1989-91	WD-9/9A-1,2,3,4,5,6	—	—	18-7061	—
V300	1980 & Up S/N 5611648 & Up	WD-3, 5	—	—	18-7061	—
		28,30,31,32,33,34	18-7213	—	—	—
XR4	1988-90	WH-41,WH-41A	—	18-7005	—	—
		28,30,31,32,33,34	18-7213	—	—	—

① Except EFI, XRI

18-97302
FUEL PUMP
Replaces: Mercury 8M0062771, 6.2 MPI Stern drive,75- 115HP outboard

18-97303
FUEL PUMP
Replaces: 150HP PRO XS/Verado®-400R Verado® racing

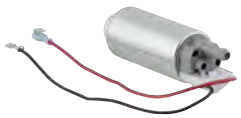
18-7346
FUEL PUMP
Replaces: 75-150 EFI, 150-300 Verado®, 880596T58

18-7338
FUEL PUMP
Replaces: 75-150 EFI, 150-300 Verado®

18-7336
FUEL PUMP
Replaces: 75-250 DFI, 888733T02, 888733T1

18-97304
FUEL PUMP
Replaces: 150HP PRO XS/Verado®-400R Verado® racing, 8M0103289

18-8866
FUEL PUMP
Replaces: 899106T01, 892874T01
Fits: Mercury 4 stroke outboard



18-97301
FUEL PUMP
Replaces: 6.2 MPI Stern drive,
75-115 HP outboard

PKG. OF 2

18-8956
COUPLER
Couples 3/8" to 5/16" Hose
Replaces: 22-8M0001721

18-8958
FITTING
Replaces: 22-424254

18-8957
CHECK VALVE
Replaces: 22-8189941, 22-818994

18-7804
FUEL PUMP KIT
Replaces: 23014A1

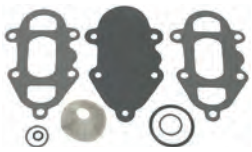
18-7806-1
FUEL PUMP KIT

18-7808
FUEL PUMP KIT
Replaces: 55278A5

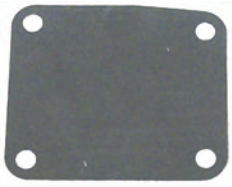
18-7812
FUEL PUMP KIT
Replaces: 89031A2, 66599A2

18-7817
FUEL PUMP KIT
Replaces: 21-42990A7, A8, A9, A10, 21-857005A1

18-7818-1
FUEL PUMP KIT
Replaces: 42909A1, 42909A2, 42909A3, 42909A4



18-7811
FUEL PUMP KIT
Replaces: 89031A1, 66599A1



18-7833
FUEL PUMP DIAPHRAGM
Replaces: 11497M

18-7834
FUEL PUMP DIAPHRAGM
Replaces: 91748M

18-7837
FUEL PUMP DIAPHRAGM
Replaces: 84262M

18-7838
FUEL PUMP DIAPHRAGM
Replaces: 84265M

18-7839
FUEL PUMP DIAPHRAGM
Replaces: 80606M

18-7840
FUEL PUMP DIAPHRAGM
Replaces: 84141M

18-7847
FUEL PUMP DIAPHRAGM

DIAPHRAGM APPLICATION ON NEXT PAGE

MERCURY FUEL PUMP KITS

HP	Beginning	Ending	Fuel Pump Kit
7.5	3488153	& UP	18-7815 ②
8	A197112	& UP	18-7212
9.8	3482753	& UP	18-7815 ②
9.9	A197112	& UP	18-7212
10	1057994	1455239	18-7804
15	1200114	1349667	18-7804
15	B292414	& UP	18-7212
20	1866496	2296266	18-7804
20	3537531	A910970	18-7815 ②
20	6443973	T800749	18-7212
20 JET	G044027	& UP	18-7212
22	1158546	1499331	18-7804
25	1467499	1499331	18-7804
25	6443973	& UP	18-7212
30	950250	1448139	18-7804
30 JET	C159200	T408999	18-7817
35	6445652	& BELOW	18-7804
35	6445653	B110788	18-7809
35	B110789	& UP	18-7817
40 (2 cyl.)	831021	1476509	18-7804
40 (2 CYL)	2874704	5556229	
40 (2 CYL)	C159200	& UP	18-7817
40 (2 CYL)	G053314	& UP	18-7817
40 (3 CYL)	G590000	T999999	18-7817
40 FOUR STROKE JET 2 CYCLE	G760300	& UP	18-7817
45	1139538	1531958	18-7804
45 (4 cyl.)	B110789	& UP	18-7817
45/50 (4 cyl.)	3478003	B110788	18-7815 ②
45 JET	6428681	& UP	18-7817
45 JET	D000750	T129554	18-7817
50 (4 cyl.)	2116318	4357639	18-7804
50 (3 cyl.)	6428681	B122929	18-7809
50 (3 cyl.)	B122930	T999999	18-7817
50/55 (3 cyl.)	D000750	& UP	18-7817
60	1072997	1542744	18-7804
60	6428681	B122929	18-7809
60 (3 cyl.)	B122930	& UP	18-7817
60 (3 cyl.)	D000750	& UP	18-7817
65	1542745	2803561	18-7804
65	ALL 3 CYL		
65 JET	D283222	& UP	18-7817
65 (650) 4 CYL	2119749	2803561	18-7804
70	1143038	1566239	18-7804
70 (3 cyl)	4571652	6428680	18-7809
70 (3 cyl)	A996142	C221999	18-7818-1
75 (4 CYL) SQUARE F/P	6432901	& UP	18-7817
75 (3 CYL) 90 DEGREE OIL CHECK VALVE	C222000	D283221	18-7818-1
75 (3 CYL) INLINE OIL CHECK VALVE	C222000	D283221	18-7817
75 (3 CYL)	D283222	& UP	18-7817
75 (3 CYL) DFI	T980000	& UP	18-7817
75 (4 cyl.)	6432901	& UP	18-7808 ①
75 (4 cyl.)	6432901	& UP	18-7817 ⑤
75 (3 cyl.)	A996142	D283221	18-7818-1
80	1335465	2670574	18-7804 ③
80	2783253	2856331	
80	2559001	2670574	18-7808 ④
80	4831999	6432900	18-7808
80 (3 CYL)	A966142	C221999	18-7818-1
80 JET (3 CYL)	0D283222	& UP	18-7817
80 JET (4 CYL)	B586067	& UP	18-7817
85	1460999	1766823	18-7804
85	3493913	4831998	18-7808
90 (6 cyl.)	1766824	4845300	18-7804
90 (6 CYL)	5299506	6436122	18-7811 ①
90 (6 CYL)	6436123	& UP	18-7817 ⑤
90 (3 CYL)	A996142	D283221	18-7818-1
90 (3 CYL) INLINE OIL CHECK VALVE	C222000	D283221	18-7817
90 (3 CYL) 90 DEGREE OIL CHECK VALVE	C222000	D283221	18-7818-1
90 (3 CYL)	D283222	& UP	18-7817
90 (3 CYL) DFI	T801000	& UP	18-7817
95 (950) 6 CYL	1869776	2318585	18-7804
95XR	ALL		18-7806-1
100	2318586	3253111	18-7804
100 (4 CYL) 90 DEGREE OIL CHECK VALVE	B209468	D283221	18-7818-1 ⑥
100 (4 CYL) INLINE OIL CHECK VALVE	B209468	D283221	18-7817 ⑦
100 (4 CYL)	D283222	G965520	18-7817
105 JET	ALL		18-7817
110	1870204	2314955	18-7804
115	3761034	& BELOW	
115 (115, 1150) SQUARE F/P	6436123	& UP	18-7817
115 (4 CYL)	D283222	& UP	18-7817
115 (6 CYL) DFI	G960500	T178999	18-7817
115 (3 CYL) DFI	T801000	& UP	18-7817
115 PRO XS	B751825	& UP	18-7817
120	ALL		18-7806-1
120XR	ALL		18-7806-1
125 (1250) 6 CYL	2314956	2839386	18-7804
125 (4 Cyl.)	D283222	& UP	18-7817
125 (1250BP) 6 CYL	2400058	2641954	18-7817
125 (3 CYL) DFI	B736885	& UP	18-7817
135	2839369	3293233	
V-135	C100860	& Below	18-7812 ①
V-135	A904646	& UP	18-7817 ⑤
V-135 TRIANGULAR F/P	A904646	C100860	
V-135 SQUARE F/P	A904646	D081999	18-7817
V-135	D082000	T178499	18-7817
V-135 DFI (DESIGN II)	G590000	G760299	18-7817
V135 DFI	G760300	& UP	18-7817
140	3293234	3502805	
140	4865678	5327662	18-7811
140 JET	ALL		18-7817
150	3502806	4865677	
150 EFI	G303046	& UP	18-7817
V-150	C100860	& Below	18-7812 ①
V-150	A904646	C100860	18-7817 ⑤
V-150 XR2	ALL		18-7812
V-150 (150HP)	4868998	A904645	18-7812
V-150 SQUARE F/P	A904646	C100860	18-7817
V-150	C100861	D081999	18-7817
V-150 CARB & EFI	D082000	B226999	18-7817
V-150 DFI (DESIGN I)	G590000	G760299	18-7817
V-150 DFI (DESIGN II)	G590000	G760299	18-7817
V-150 DFI	G760300	& UP	18-7817
V-175	C100860	& Below	18-7812 ①
175 EFI	G303046	G589999	18-7817
V-175	6618751	& UP	18-7817 ⑤
V-175 TRIANGULAR F/P	4301235	C100860	18-7812
V-175 SQUARE F/P	4301235	& UP	18-7817
V-175	C100861	D303045	18-7817
V-175	D303046	G960499	18-7817
V-175 EFI	D000750	D081999	18-7817
V-175 EFI	D082000	T408999	18-7817
V-175 EFI	T409000	T800999	18-7817
V-175 DFI	T178500	& UP	18-7817
V-175 PRO XS	B516339	& UP	18-7817
200 EFI	G303046	G589999	18-7817
V-200	6073192	6357229	
V-200	6357230	6625220	
V-200	4839034	6073191	18-7812
V-200	6625221	& UP	18-7817 ⑤
V-200	6625221	C291519	18-7817
V-200	C291520	B226999	18-7817
V-200 EFI	C100861	D081999	18-7817
V-200	D082000	T408999	18-7817
V-200 (2.5L) EFI	T409000	& UP	18-7817
V-200 (3.0L) EFI	T750164	& UP	18-7817
V-200 DFI	G590000	T598999	18-7817
V-200 DFI	T599000	T5800999	18-7817
V-200 DFI	T801000	& UP	18-7817
V-200 PRO XS	B504989	& UP	18-7817
V-220 LASER	B117316	& UP	18-7817
V-225	5628028	& UP	
V-225 SEA PRO/MARATHON (3.0L)	D208813	& UP	18-7817
V-225 (3.0L) EFI	G129222	& UP	18-7817
V-225 (3.0L) DFI	G590000	T598999	18-7817
V-225 DFI	T599000	T800999	18-7817
V-225 DFI	T801000	& UP	18-7817
V-225 DTS	T599000	B417701	18-7817
V-225 DTS	B417702	& UP	18-7817
V-225 PRO XS	B104549	& UP	18-7817
V-250 (3.4L)	C101891	& UP	18-7817
V-250 (3.0L) EFI	G129222	& UP	18-7817
V-250XB	G980600	T800999	18-7817
V-250 DFI	B528615	& UP	18-7817
V-250 PRO XS	B426561	& UP	18-7817
V-275 (3.4L)	C101891	& UP	18-7817
V-300 (3.4L)	5611648	& UP	18-7812
XR4/XR6	C100860	& Below	18-7817
Magnum II	ALL		18-7817

① Except models with square fuel pump
② Models equipped with Tillotson BA, BB, BD carburetors
③ Dual fuel pump applications
④ Single fuel pump applications
⑤ Models with square fuel pumps
⑥ Use with white fuel pump body
⑦ Use with black fuel pump body

MARINER DIAPHRAGMS (Japanese Models)

Model	S/N Code	S/N	Diaphragms
5C	6E3	ALL	18-7834
6C	6H8	ALL	18-7833
6D	6H6	ALL	18-7833
8B	677	ML-677-316416 & UP	18-7837
8B	677	M-677-012921 & UP	18-7837
8C	6G1	ALL	18-7833
9.9C	682	ALL	①
15A	651	ALL	18-7839
15C	684	ALL	①
20A APE	653	ALL	18-7839
20C TPE	6A9	ALL	②
25A	648	EL-648-550230 & BELOW	18-7839
25A	648	EL-648-550231 & UP	②
25A	648	E-648-26825 & BELOW	18-7839
25A	648	E-648-26826 & UP	②
25A	648	ML-648-304174 & BELOW	18-7839
25A	648	ML-648-304174 & UP	②
25A	648	M-648-19025 & BELOW	18-7839
25A	648	M-648-19026 & UP	②
25C TPE	695	EL-695-550101 — 555959	②
25C TPE	695	EL-695-555960 & UP	18-7839
25C TPE	695	E-695-250101 — 253861	②
25C TPE	695	E-695-253862 & UP	18-7839
25C TPE	695	ML-695-300101 — 318173	②
25C TPE	695	ML-695-318174 & UP	18-7839
25C TPE	695	M-695-000101 — 023895	②
25C TPE	695	M-695-023896 & UP	18-7839
28	644	EL-664-570795 & BELOW	18-7839
28	644	EL-664-570796 & UP	②
28	644	E-664-270310 & BELOW	18-7839
28	644	E-664-270311 & UP	②
28	644	ML-664-451125 & BELOW	18-7839
28	644	ML-664-451126 & UP	②
28	644	M-664-151345 & BELOW	18-7839

Model	S/N Code	S/N	Diaphragms
28	644	M-664-151346 & UP	②
30	689	ALL	②
40 TC	6E9	ALL	②
40A APE	676	M-676-A00346 — 001990	18-7839
40A APE	676	M-676-A001991 & UP	②
40A APE	676	ML-676-A41356 — 302250	18-7839
40A APE	676	ML-676-A302251& UP	②
40A APE	676	E-676-A10121 — 100355	18-7839
40A APE	676	E-676-A100356 & UP	②
40A APE	676	EL-676-A50631 — 400940	18-7839
40A APE	676	EL-676-A400941 & UP	②
40B TPE	676	ALL	②
40C TC	6E9	ALL	②
48	670	ML-670-302510 & BELOW	18-7839
48	670	ML-670-302511 — 311995	②
48	670	M-670-02640 & BELOW	18-7839
48	670	M-670-02641 — 002160	②
W48	670	ML-670-311996 & UP	18-7839
W48	670	M-670-002161 & UP	18-7839
55	663	EL-663-315379 — 317710	18-7839
55	663	EL-663-317711 & UP	②
55	663	E-663-004041 — 004317	18-7839
55	663	E-663-004318 & UP	②
55	663	ML-663-36475 & BELOW	18-7839
55	663	M-663-02730 & BELOW	18-7839
W55	663	ML-663-578278 — 583880	18-7839
W55	663	ML-663-583881 & UP	②
60 2 CYL	6F0	ALL	18-7839
60 2 CYL	675	EL-675-30101 — 300280	18-7839
60 2 CYL	675	EL-675-300281 — 304180	②
60 2 CYL	675	EL-675-304180 & UP	18-7839
60 2 CYL	675	E-675-00101 — 000180	18-7839
60 2 CYL	675	E-675-00181 — 001170	②
60 2 CYL	675	E-675-001171 & UP	18-7839

① Requires the use of both 18-7837 and 18-7838

② Requires the use of both 18-7839 and 18-7840

DISPLAY PACKAGE

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8010EP-2 ***SILVERADO 4000 Premium***

033418-10
033418-10
TANK CONNECTOR
(SOLD SEPARATELY)

18-8084
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

033418-10
FUEL CONNECTOR

✱ ✱

FUEL LINE ASSEMBLY COMPONENTS

DISPLAY PACKAGE

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8012EP-2 ***SILVERADO 4000 Premium***

OE# 32-858114Q08, 32-858114K08

18-8074
HOSE BARB

18-8005EP-1
PRIMER BULB

18-8073
HOSE BARB

✱ ✱

FUEL LINE ASSEMBLY COMPONENTS

Has 1/4" NPT threaded fitting on engine end and ¼" NPT threaded fitting on the tank end. Primer bulb is included in this 8ft. (2.44 m) assembly. Fits various applications using the older style twist type disconnects at the engine end and either a bayonet or thread-in fitting on the tank end.

DISPLAY PACKAGE

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8024EP-2 ***SILVERADO 4000 Premium***

OE# 32-858104Q08, 32-858104K08

18-8074
HOSE BARB

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

✱ ✱

FUEL LINE ASSEMBLY COMPONENTS

Has standard quick connect type fitting on engine end and ¼" NPT threaded fitting on the tank end. Primer bulb is included in this 8 ft. (2.44 m) assembly. Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998), and all Mercury/Mariner outboards using clip on type disconnect at engine ends and a tank with threaded fuel pickup fitting.

✱ Tanks and Engines for picture purpose only.

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

DISPLAY PACKAGE

3/8"
FUEL LINE ASSEMBLY

18-8025EP-2 ***SILVERADO 4000 Premium***

OE# 32-858105Q08, 32-858105K08

033418-10
033418-10
TANK CONNECTOR
(SOLD SEPARATELY)

18-8084
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

✱ ✱

FUEL LINE ASSEMBLY COMPONENTS

Has standard quick connect type fitting on engine end and bayonet style fitting on the tank end. Primer bulb is included in this 8 ft. (2.44 m) assembly.
Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998) , and all Mercury/Mariner outboards using clip-on type disconnect at the engine end and an older style tank with bayonet type connection.

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8016EP-2 ***SILVERADO 4000 Premium***

OE# 32-858109Q12, 32-858109K12

18-80402
TANK CONNECTOR
(SOLD SEPARATELY)

18-8091
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

✱ ✱

FUEL LINE ASSEMBLY COMPONENTS

Has double sealed quick connect type fitting on tank end and clip-on type quick connect on engine end. Primer bulb is included in this 8ft. (2.44m) assembly.
Fits Force 40 HP and larger (1993 & Newer), Force 9.9/15/25HP (1998) and all Mercury Mariner outboards using clip-on type disconnects at both tank and engine ends

✱ Tanks and Engines for picture purpose only.

PRIMER BULBS

DISPLAY PACKAGE

18-8002EP-1
18-8002EP-1-10①
PRIMER BULB
1/4"

18-8004EP-1
18-8004EP-1-10①
PRIMER BULB
5/16"
Replaces: 89396A38, 89396Q38
Large capacity bulb

18-8005EP-1
18-8005EP-1-10①
PRIMER BULB
3/8"
Replaces: 13330A3, 13330Q, 13330Q5
Large capacity bulb

HOSE BARB APPLICATION

DISPLAY PACKAGE

PART #	MERCURY OE #	BARB	NPT	CONN. TYPE
18-8054	22-63186	5/16"	1/8"	Male
18-8055	22-63187	5/16"	1/4"	Male
18-8073	-	3/8"	1/8"	Male
18-8074	-	3/8"	1/4"	Male

① Discount shop pack of 10 - Priced per package

18-7083
PRIMER BULB
Replaces: 858763, 8168773, 8168772, 8168771, 816877, 684311
Fits: 30 2cyl(All), 30 JET 3cyl(All), 40 2cyl(All), 40 3cyl(All), 40 JET(All), 50 3cyl(G590000 & Up), 55 3cyl(G590000 & Up), 60 3cyl(G590000 & Up), 60 3cyl Bigfoot(All), 65 JET (All), 75 3cyl(D283222 & Up), 90 3cyl(D283222 & Up)

18-80410-1
FUEL CONNECTOR
Superseded from 18-80410-1
Replaces: 22-13563T3
Female Hose connector 3/8"
Fits: 4/5 2-Stroke (1999 & Up)
Mates with **18-80412**

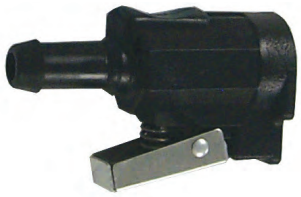
18-80412
FUEL CONNECTOR
Replaces: 22-816856T2
Male Hose connector
5/16"
Fits: 100 4-cyl. (1988-99), 115 4-cyl. (1989 & up), 125 4-cyl. (1994 & up), 65 Jet (1994 & up), 75 3-cyl. (1987 & up), 80 Jet (1994 & up), 90 3-cyl. (1987 & up)
Mates with **18-80410-1**

033418-10
TANK CONNECTOR
(1/4" NPT)
(Female)

18-8069
FUEL CONNECTOR
5/16"
Replaces: 22831Q3, 22831A3, 22831A4, 22831B3, 22831A1
(Female)

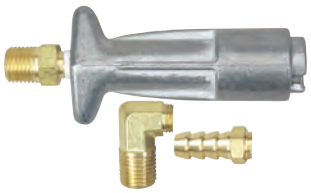
18-8070
FUEL CONNECTOR
5/16"
Replaces: 30185A3, 30185Q3, 30185B3, 30185A1, 29196, 16610M
(Male)

18-8075
FUEL CONNECTOR
(1/4")
Replaces: 22-14213M, 2214213Q, 22-81042M
Mates with **18-8077-1**



18-80410-1
FUEL CONNECTOR
(3/8")
Replaces: 22-13563A3, 22-13563Q3
Mates with **18-8077-1**

18-8077-1
TANK CONNECTOR
(1/4" NPT)
Mates with **18-8075, 18-80410-1, 18-8085**



033418-10
TANK CONNECTOR
Mercury Combo kit with 90° elbow
3/8" Barb Female Engine/Tank Connector

18-8084
FUEL CONNECTOR
3/8"
Replaces: 30185A3, 30185Q3, 30185B3, 30185A1, 29196, 22-16610M
(Male)

18-8085
FUEL CONNECTOR
(5/16")
Mates with **18-8077-1**

18-8091
FUEL CONNECTOR
(3/8")
Replaces: 22-13563Q7, 22-13563T7, 22-13563A7 22-13563A6
Mates with **18-80402**

18-80402
FUEL CONNECTOR
(1/4" NPT)
Mates with **18-8091**

① Discount shop pack of 10 - Priced per package

18-7519
WATER SEPARATING FUEL FILTERS
Replaces: Mercury 8M0106635, 175-300HP V6 and V8 Four Stroke Outboards

NEW

18-79969
WATER SEPARATING FUEL FILTERS
Replaces:
Mercury 35-8M0126144

- UNIVERSAL DESIGN -
DIRECT REPLACEMENT FOR MERCURY AND YAMAHA

FUEL WATER SEPARATOR BRACKETS

Bracket Type	Part No.	Replaces
1/4" Aluminum	18-7853-1	Mercury 89876A3, 89876, 55481
3/8" Aluminum	18-7775	
1/4" Stainless Steel	18-7777	
3/8" Stainless Steel	18-7776	

FUEL WATER SEPARATOR KITS

21 MICRON FILTER KITS FOR CARBURETED ENGINES

Kit Type	Part No.	Micron Rating	Contents	Replaces
1/4" Aluminum (Short FIlter)	18-7848-1 •	21	1 18-7844 filter 1 18-7853 bracket 2 18-4256 1/4" pipe plugs	25-807172A4, Q4, 25-60494A4, 35-805369A4, 35-57250A1, 35-52456A1, 35-60494A1, 52444
1/4" Aluminum Bonus Pack Contains Spare Filter	18-7848-2	21	2-18-7844 filter 1 18-7853-1 bracket	
1/4" Aluminum (Tall Filter)	18-7852-1	21	1 18-7845 filter 1 18-7853-1 bracket 2 18-4256 1/4" pipe plugs	
1/4" Aluminum Bonus Pack Contains Spare Filter	18-7852-2 •	21	2 18-7845 filter 1 18-7853 bracket 2 18-4256 1/4" pipe plugs	
3/8" Aluminum (Tall Filter)	18-7775-1	21	1 18-7845 filter 1 18-7775 bracket 2 18-4264 3/8" pipe plugs	
1/4" Stainless Steel (Tall Filter)	18-7777-1 •	21	1 18-7845 filter 1 18-7777 bracket 2 18-4256 1/4" pipe plugs	
3/8" Stainless Steel (Tall Filter)	18-7776-1	21	1 18-7845 filter 1 18-8888 bracket 2 18-4264 3/8" pipe plugs	

• Display Packaged

10 MICRON FILTER KITS
FOR FUEL INJECTED ENGINES

• Display Packaged

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum (Short Filter)	18-7983-1 •	10	1 - 18-7944 filter & 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack (Contains spare filter)	18-7983-2 •	10	2 - 18-7944 filter & 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	18-7982-1 •	10	1 - 18-7945 filter & 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack (Contains spare filter)	18-7982-2 •	10	2 - 18-7945 filter & 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (High Capacity Filter)	18-7966-1 •	10	1 - 18-7866 filter & 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	18-7986-1	10	1 - 18-7945 filter & 1 18-7775 bracket • 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	18-7984-1 •	10	1 - 18-7945 filter & 1 18-7777 bracket
3/8" Stainless Steel (Tall Filter)	18-7985-1 •	10	1 - 18-7945 filter & 1 18-7776 bracket • 2 - 18-4264 3/8" pipe plugs
1/4" Aluminum (Tall Filter)	18-79912	10	1 - 18-79911 & 1 - 18-7853-1

10 MICRON FILTER KITS WITH DRAIN BOWLS

Sierra AquaVue™ and metal bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal bowl below deck.

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum w/ AquaVue™ bowl	18-7932-1 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7922-1 AquaVue™ bowl 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum w/ metal drain bowl	18-7951 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ AquaVue™ bowl	18-7937-1 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7922-1 AquaVue™ bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ metal drain bowl	18-7938 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs

• Display Packaged

COMPACT BRACKET AND SEPARATOR KIT
FOR SMALL OUTBOARDS AND FRESH WATER APPLICATIONS

18-7774
COMPACT ALUMINUM BRACKET

DISPLAY PACKAGE

18-7965-1
10 MICRON COMPACT SEPARATOR KIT
Contains:
1 - 18-7774 bracket
1 - 18-7865 filter

REPLACEMENT FILTERS

UNIVERSAL DESIGN - DIRECT REPLACEMENT FOR MERCURY AND YAMAHA

10 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7944	Short - 3.875"	35-807172, 35-802893Q, 35-806771, 35-8053691, 35-805369, 35-604941, 35-60494, 35-57250, 35-55501, 35-52456
18-7945	Long 4.35"	35-802893Q, 35-806771, 35-8053691, 35-805369, 35-604941, 35-60494, 35-57250, 35-55501, 35-52456
18-7866	High Capacity - 6"	
18-7865	Compact 10 Micron	
18-7967	Early Model with sensor	35-18458Q3, 35-18458A3, 35-18458A2, 35-17808A1, 35-14571A1
18-7968	Late model with sensor	35-18458Q4, 35-184585

10 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-79911	Long 8.5"	35-8M0079962
18-7596	Long 4.35"	35-866594K01

21 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7844	Short - 3.875	35-807172, 35-807172, 35-806771
18-7845	Long - 4.35"	35-8053691, 35-60494A4, 35-604941, 35-57250, 35-55501

10 MICRON REPLACEMENT FILTERS AND KITS WITH DRAIN BOWLS

(SEE CHART BELOW)

- Display Packaged

REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7919	Spin on replacement	35-809097, 35-8M0103095, Racor S3213
18-7920	Spin on replacement	35-809099, Racor S3214
18-7948	Spin on replacement	35-886638, Racor S3227

REPLACEMENT BOWLS

Part No.	Description
18-7922-1	AquaVue™ Collection Bowl
18-7924	Metal Collection Bowl

FILTER & BOWL KITS

Part No.	Description
18-7928-1	Filter & AquaVue™ Bowl Mercury Style • Contains: 18-7919 Filter, 18-7922-1 Bowl
18-7929	Filter & Metal Bowl Mercury Style • Contains: 18-7919 Filter, 18-7924
18-7969	Filter & Metal Bowl • Contains: 18-7948 Filter, 18-7924 Bowl
18-7994-1	Filter & AquaVue™ Bowl • Contains 18-7948 Filter, 18-7922-1 Bowl

18-8955
FUEL WATER SEPARATOR COVER
Fits: 18-7944 & 18-7945 sized filter

18-8222
FUEL FILTER
Replaces: Mercury 35-8M0157133, 2/5 2 Cyl (1999 & Up), 4/5/6 4 Stroke (1999 & Up), 8/9.9 4-stroke (2005 & Up)

18-7936
FUEL FILTER ELEMENT
Replaces: 35-888289T2
Fits: 225 EFI (2003-06) (SN 0T653945 & Up)

18-7712
FUEL FILTER (INLINE)
Superseded from 18-8225
Replaces: 35-16248
Fits: 4/5 2 cyl (1999 & Up), 4/5/6 4 stroke (1999 & Up), 8/9.9 4-stroke (2005 & Up)

18-7713
FUEL FILTER (INLINE)
Replace: 35-80365M
Fits: Mercury/Mariner 9.9 4-Stroke(1995-98), 15 4-Stroke (1998 & Up), Yamaha 6(1989, 1992-99), 8 (1989-99, 2001-02), F4(1999-02), F9.9(1989-95, 1997-99, 2001-02), FT 9.9 (1988-90)

18-7718
FUEL FILTER (INLINE)
5/16"
Replaces: 35-879885T
For: 135/150/175 4-Stroke Verado (S/N 1B227000 & Up), 200/225 4-Stroke Verado (S/N OT980000 & Up), 250/275 4-Stroke Verado (S/N OT801000 & Up)

18-7714
FUEL FILTER (INLINE)
Replaces: 35-877565T1
Fits: 25 4-Stroke (1998 & Up), 30 4-Stroke (1999-01), 30 3 cyl 4-Stroke (1999-01), 40 4-Stroke (1998-01), 40 4_Stroke 4 cyl (2001-02), 40 Carb 3-cyl 4-Stroke (2002 & Up), 50 4-Stroke 4 cyl (2001-02), 60 4-Stroke 4 cyl (2001-02), 75 4-Stroke (2000 & Up), 90 4-Stroke (2000 & Up)

18-79965
FUEL FILTER (INLINE)
Replaces: 35-789884T
For: 75/90/115 Optimax (1.5L) 1B227000 & Above

18-79967
FUEL FILTER SCREEN
Replaces: 8M0090809
For: "75/90/115 Pro XS HP 2B094996 & Above150 EFI 4 Stroke 1B905505 & Above 200/300 6 Cylinder Verado 2B144123 & Above (Gen V) 350-400 6 Cylinder Verado"

18-7802
FUEL FILTER
Replaces: 35-87946A3, 35-87946-Q3, Q4
For: 6 HP thru 25 HP

18-7832
FUEL FILTER
Replaces: 1399-3938, 1399-1754, 1399-1136
For: AJ, KA, KB, KC, KD, WM, WMC Carb.

18-7979
FUEL FILTER
Replace: 881540
Fits: 115 EFI (4 Stroke), 75HP (4 Stroke), 75HP (4 Stroke) (Bodensee), 90HP (4 Stroke)

18-7981
FUEL FILTER
Replaces: 35-884380T, 35-8M0020349
Fits: All Verados, 90HP (DFI) (3 cyl), 115 DFI (3 cyl) / 200HP (DFI) / 225HP (DFI) (including 3.0L DFI)

FUEL FILTERS

Part #	Application
18-7828-1	1/4" small capacity (For 1/4" fuel line)
18-7829	1/4" large capacity (For 1/4" fuel line) Replaces: 35-16494, 35-816296, 35-816296T, 35-816296K03
18-7830	5/16" Replaces: 35-164941, 35-816296-1, 35-816296T1, 35-8162961, 35-816396Q1 35-816296B2, 35-816296B1, 35-134301
18-7831	3/8" Replaces: 802128A1

18-7997
AIR FILTER
Replaces: 35-853333T, 35-853333
Fits: V115 DFI (2.5L) (2000), V-135 DFI (2.5L) (1998 & Up), V-150 DFI (2.5L) (1998 & Up), V-175 DFI (2.5L) (2001 & Up), 200 DFI (1998-02), 225 DFI (1998-02)

18-7999
AIR FILTER
Replaces: 35-896247
For: 135/150/175 4-Stroke Verado (S/N 1B227000 & Up)

PKG. OF 10

18-7523
AIR FILTER
Replaces: Mercury 35-880084T01, 200-250HP 3.0L V6 Optimax Engines

18-7113-9②
O-RING
Replaces: 25-897536, 25-98277
Fits: 18-7802 Filter Element (35-87946Q3)

18-3605
THERMOSTAT KIT
Fits: V-135 DFI (2.5L)(1998 & Up), V-150 DFI (2.5L)(1998 & Up), V-175 DFI (2.5L)(2000 & Up)

18-3606
THERMOSTAT KIT 130°
Fits: 200 3.0L DFI DTS (ALL), 200 3.0L EFI (2003 & Up) (OT750164 & Up), 200 DFI (1997 & Up)(OG386496 & Up), 225 3.0L EFI (1999 & Up)(OG760300 & Up), 225 3.0L EFI SeaPro (2004 & Up)(OT801000 & Up), 225 3.0L DFI DTS (2003 & Up)(OT599000 & Up), 225 DFI (1998 & Up) (OG590000 & Up), 250 3.0L EFI (1999 & Up) (OG760300 & Up), 250 Long 3.0L EFI (OT861319 & Up)

18-43175
THERMOSTAT KIT 130°
Replaces: 855676002
Fits: Mercury 15 Carb(2cyl) 4-Stroke(R235949& Up), 15 SeaPro 4-Stroke(R051685 & Up), 20 Carb(2cyl) 4-Stroke(R235168 & Up), 25 EFI(3cyl)4-Stroke(R106999 & Up), 25 Jet EFI(3cyl)4-Stroke(R165086 & Up), 25 SeaPro 4-Stroke(R051710 & Up), 30 EFI(3cyl)4-Stroke(T409000-1B226999), 8 4-Stroke(209cc)(R042475 & Up), 9.9 4-Stroke(209cc)(R042475 & Up)

①**18-3672D** Display Package

18-3672
THERMOSTAT KIT
— CONTAINS —

Part #	Desc.	O.E. #
18-3553	Thermostat, Brass	75692
18-0182	Thermostat Gasket	27-62386

HP	BEGIN S/N	END S/N	HP	BEGIN S/N	END S/N
135	A904646	& UP	V150 XR4	C239553	C159199
V150	A904646	& UP	V150 XR6	D082000	& UP
V150 XR4	C239553	C159199	V135	A904646	& UP
V150 XR6	D082000	& UP	V150	A904646	& UP
V135	A904646	& UP	V150 XR4	C239553	C159199
V150	A904646	& UP	V150 XR6	D082000	& UP

18-3569
THERMOSTAT KIT
Replaces: 803061T1
Includes **18-3549** thermostat

HP	BEGIN S/N	END S/N	HP	BEGIN S/N	END S/N
70 3 cyl.	A996142	& UP	100 4 cyl.	B209468	& UP
75 3 cyl.	C222000	& UP	115 4 cyl.	C100000	& UP
80 3 cyl.	A996142	& UP	125 4 cyl.	D283222	& UP
90 3 cyl.	A996142	& UP			

18-43052
THERMOSTAT KIT
Replaces: 14586A3, 75962A9, 75962A10, 75962A11
Fits: Mercury 6-25 hp 2-Stroke

18-3535
THERMOSTAT 130°
Replaces: 885599004
Fits: 200 3.0L DFI DTS (ALL), 200 3.0L EFI (2003 & Up) (OT750164 & Up), 200 DFI (1997 & Up)(OG386496 & Up), 225 3.0L EFI (1999 & Up)(OG760300 & Up), 225 3.0L EFI SeaPro (2004 & Up)(OT801000 & Up), 225 3.0L DFI DTS (2003 & Up)(OT599000 & Up), 225 DFI (1998 & Up)(OG590000 & Up), 250 3.0L EFI (1999 & Up) (OG760300 & Up), 250 Long 3.0L EFI (OT861319 & Up)

18-3536
THERMOSTAT 143°
Replaces: 833072003
Fits: V135 DFI 2.5L (1998 & Up)(OG590000 & Up), V150 DFI 2.5L (1998 & Up)(OG590000 & Up), V175 DFI 2.5L (2001 & Up)(OT178500 & Up)

① Items ending in "D" are Display Packaged - Regular number is Non-Display
② Priced per package

18-3631
THERMOSTAT W/ HOUSING
Replaces: 892864T04
Fits: 135-300 Verado

18-3633
THERMOSTAT
Replaces: 8M0090819
Fits: 75-115HP, 115 Pro XS (2B094996 & Up)

18-3635
THERMOSTAT
Replaces: 892864T06
Fits: 75-115HP (1B366823-2B094995), 150 EFI (1B905505 & Up)

18-3638
THERMOSTAT
Replaces: 804540
Fits: 2.5-3.5HP (0R131842 & Up), 4-6HP (0R411838 & Up)

18-3640
THERMOSTAT
Replaces: 8M0117413
Fits: 40-60HP (1C050252 & Up)

18-3642
THERMOSTAT
Replaces: 855676A1
Fits: 40HP (3Cyl) (1C049739 & Up)

18-3553
THERMOSTAT
Replaces: 62981, 66850, 75692
143°

18-3553 THERMOSTAT APPLICATION

HP	Beg. S/N	End. S/N	HP	Beg. S/N	End. S/N
7.5	5226935	& UP	**V150**	A904646	& UP
9.8	5206550	& UP	**V175**	C100861	& UP
40	3336258	C159199	**V200**	6435503	& UP
50/60	D000750	& UP	**V220**	B117316	& UP
65	3547987	4571651	**V225**	5628028	& UP
70	4571652	4825248	**V300/3.4L**	5611648	& UP
70/75/80/90	A996142	& UP	**XR4**	C239553	D081999
100/115	B209468	& UP	**Magnum II**	C239553	D081999
V135	A904646	& UP			

18-3549
THERMOSTAT
Replaces: 14586
For: 6, 7, 8, 9.9 & 15 HP Mercury/Mariner A197112 & Later
120°

18-3549 THERMOSTAT APPLICATION

MARINER		
HP	**Serial #**	
6,8,9.9 (2 cyl.)	A197112	Later
Sea Pro 10	D038000	Later
15 (2 cyl.)	B292414	Later
18XD, 20XD, 25XD	B114231	Later
25 (2 cyl.) 25 Sea Pro	B238464	Later
30 (2 cyl.)	G055314	Later
45 Jet, 50, 55, 60 (3 cyl.)	G290585	Later
MERCURY		
Sea Pro 10	D038000	Later
15 (2 cyl.)	B292414	Later
18XD, 20XD, 25XD	B114231	Later
25 (2 cyl.) 25 Sea Pro	B238464	Later
30 (2 cyl.)	G055314	Later
45 Jet, 50, 55, 60 (3 cyl.)	G290585	Later

18-3556
THERMOSTAT
Replaces: 895338
3/4" – 130°

18-5896
SENDER
Replaces: 12415
1/8"- 27NPT Threads

18-3007
IMPELLER
Replaces: 47-89983, 47-89983T

18-3008
IMPELLER
Replaces: 47-20813, 47-25287

18-3012
IMPELLER
Replaces: 47-22748

18-3017
18-3017-10①
IMPELLER
Replaces: 47-89984, 47-899842, 47-89984T3, 47-89984T4, 47-899844, 47-30221, 47-65960, 47-85460

18-3039
IMPELLER
Replaces: 47-65957, 47-89981, 47-39074
• .456" ID

18-3052
IMPELLER
Replaces: 47-56780, 47-65958, 47-89982

18-3054
IMPELLER
Replaces: 47-68988, 47-89980
• .438" ID

18-3056
18-3056-10①
IMPELLER
Replaces: 47-430261, 47-430262, 47-43026T2, 47-430264

18-3057
IMPELLER
Replaces: 47-85089-3

18-3062
IMPELLER
Replaces: 47-420381, 47-420382, 47-42038Q02

18-3063
IMPELLER
Replaces: 47-95611M, 47-81242M

18-3066
IMPELLER
Replaces: 47-11590M

18-3067
IMPELLER
Replaces: 47-84797M, 47-81604M

18-3069
IMPELLER
Replaces: 47-81423M, 47-97108M, 47-82824M

18-3072
IMPELLER
Replaces: 47-80395M

18-3073
IMPELLER
Replaces: 47-96305M

18-3074
IMPELLER
Replaces: 47-84027M, 47-84027T, 47-96619M

18-3098
IMPELLER
Replaces: 47-161543, 47-16154

APPLICATION BEGINS ON PAGE 420
① Discount shop pack of 10 - Priced per package

18-45312
IMPELLER
Replaces: 47-95289, 47-952892
Fits: Mercury 2(T884302 & Up), 2.5(A855097 & Up), 3.3(G710613 & Up)

18-8900
IMPELLER
Replaces: 47-19453

18-3109
WATER TUBE GUIDE
Replaces: 23-29804, 23-29804T, 23-52928
(Use with **18-3116** Housing)

18-3013
UPPER WATER PUMP SEAL
Replaces: 26-821309
For: 4-Stroke O/B's, 25/30/40/45/50 HP s/n OG760300 & UP

18-3110
WATER PUMP HOUSING WITH BUSHING
Replaces: 26-38970, 26-36557A1, 26-29677
(Part of **18-3116** Housing)

18-3151
WATER COUPLING ASSEMBLY
Replaces: 816597

18-3154
WATER COUPLING ASSEMBLY
Replaces: 826763A

18-1730
COUPLING
Replaces: 43585
For: 200, 225, 250 & 275 Verado's

18-3113
INSERT CUP
Replaces: 70977

18-3107
IMPELLER PLATE
Replaces: 54705, 32768

18-3116
WATER PUMP HOUSING
Replaces: 46-96148, 46-96148A1, 46-96148T1, 46-64141A1, 46-48743A1

18-3118
WATER PUMP HOUSING
Replaces: 46-48746A1, 46-77822A1, 46-48746A3

APPLICATION BEGINS ON PAGE 420

18-3414
WATER PUMP BASE
Replaces: 46-96146A5, 46-73804A1

18-3416
WATER PUMP BASE
Replaces: 46-96146A6, 46-96146A2, 46-78400A1, 46-73802A2

18-3419
WATER PUMP BASE
Replaces: 46-42579A3

18-3422
WATER PUMP BASE
Replaces: 46-77516A1, 46-73842A2, 46-68390A1, 46-65498A1, 46-48745A1

18-3423
WATER PUMP BASE
Replaces: 46-73640A1

18-3424
WATER PUMP BASE
Replaces: 46-77177A1

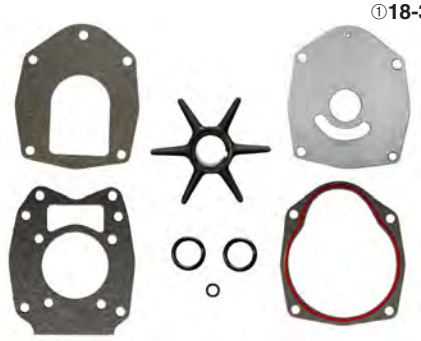
18-3445
WATER PUMP BASE
Replaces: 46-812966A7, 46-812996A3, 46-812996A9
For: 40-60 HP

①**18-3207D** Display Package

18-3207
IMPELLER REPAIR KIT
Replaces: 47-89983T2, 47-89983Q1

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3007	Impeller	47-89983	1
NSS	Drain Screw Gasket	12-20260,12-19183	2
18-2823-9	Low. Water Pump Base to Face Plate Gasket	27-32769, 27-19553	1
18-2824-9	Upper Face Plate to Pump Body Gasket	27-32770	1
NSS	Water Pump Base Gasket	27-32771,27-19551	1
18-2841-9	Water Pump Base Gasket	27-77417,27-19552	1
NSS	Rubber Washer	12-49221-1	1
18-3107	Plate	54705	1
18-7155	O-Ring	25-26855	1
18-7174-9	O-Ring	25-45711	1
18-7115	O-Ring	25-26722	1



①**18-3214D** Display Package

18-3214
IMPELLER REPAIR KIT
Replaces: 47-43026T6, 47-43026T8, 47-43026T11

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Water Pump Base to Face Plate Gasket	27-43033-1	1
18-2565	Water Pump Base to Gear Housing Gasket	27-43047-1	1
NSS	Face Plate to Water Pump Cover Gasket	27-817277	1
NSS	Seal Ring	26-45577	1
18-3056	Impeller	47-43026-1	1
NSS	Impeller Plate	817276	1
NSS	O-Ring	25-21836	2

18-3215
IMPELLER REPAIR KIT
Replaces: 47-85089T7

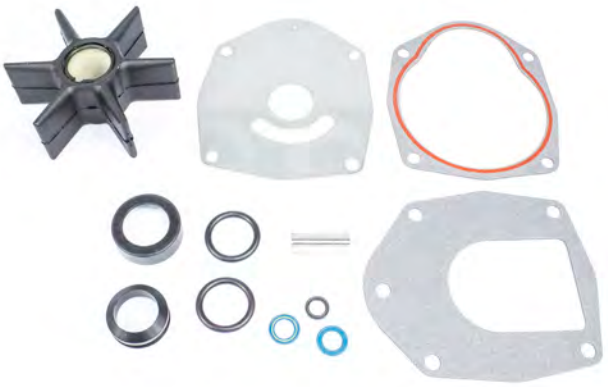
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
NSS	Impeller Washer Gasket	12-86645	2
NSS	Gear Housing to Face Plate Gasket	27-85087	1
NSS	Gear Housing to Face Plate Gasket	27-99326-1	1
18-3057	Impeller	47-85089-3	1
18-7419	O-Ring	25-69202	1

18-3149-2
WATER PUMP KIT
Replaces: 46-42040A1, 46-42040A3, 46-42040A5, 46-42040T5
For: 10 Magnum, Marathon, Sea Pro, Viking
15 Marathon, Sea Pro 6, 8, 9.9HP, XR10

APPLICATION BEGINS ON PAGE 420

① Items ending in "D" are Display Packaged - Regular number is Non-Display



18-3265
IMPELLER REPAIR KIT
Replaces: 47-43026Q06, 47-43026T11, 47-8M0100526
For: 135/150/175 4-Stroke Verado (S/N 1B227000 & Up),200/225 4-Stroke Verado (S/N OT980000 & Up), 250/275 4-Stroke Verado (S/N OT801000 & Up)

①**18-3217D** Display Package

18-3217
IMPELLER KIT
Similar to: 46-96148A5 without base or housing

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
18-2919	Water Pump Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	12-20260,12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610	1
18-2914-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7426-9	O-Ring	35-30271	1

18-3239
IMPELLER REPAIR KIT

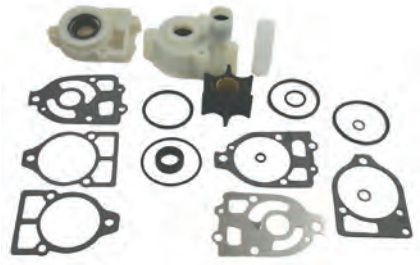
— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3039	Impeller	47-89981	1
NSS	Impeller Plate	46895	1
18-7409	O-Ring	—	1

18-3406
UPPER WATER PUMP REPAIR KIT
Replaces: 817275A08
For: 135/150/175 4-Stroke Verado (S/N 1B227000 & Up),200/225 4-Stroke Verado (S/N OT980000 & Up), 250/275 4-Stroke Verado (S/N OT801000 & Up)

APPLICATION BEGINS ON PAGE 420

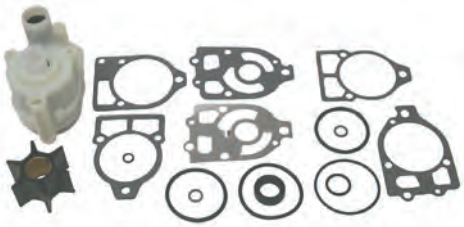
① Items ending in "D" are Display Packaged - Regular number is Non-Display



18-3314
WATER PUMP KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube Guide	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
18-3414	Base	46-96146A5	1
18-2919	Water Pump Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Gasket	27-32438	1
18-7426-9	O-Ring	35-30271	1



18-3316
WATER PUMP KIT

Replaces: 46-78400A2, 46-96148A8, 46-32437A3

— CONTAINS —

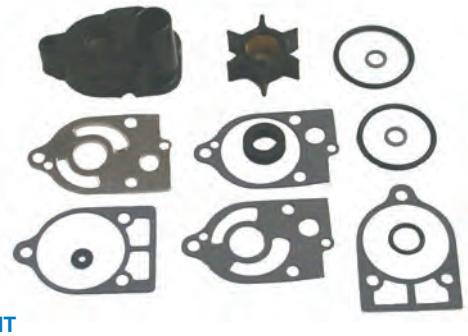
Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube Guide	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
18-3416	Base	46-96146A6	1
18-2919	Water Pump Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	26-20260, 12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Gasket	27-32438	1
18-7196	O-Ring	25-38099	1
18-7426-9	O-Ring	35-30271	1

18-3319
WATER PUMP KIT

Replaces: 46-42579A4

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube Guide	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
18-3419	Base	46-42579A3	1
18-2919	Water Pump Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	26-20260, 12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Gasket	27-32438	1
18-7426-9	O-Ring	35-30271	1



18-3507
WATER PUMP KIT

(Without Base)

Replaces: 46-60366A1

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3007	Impeller	47-89983	1
18-3118	Upper Pump Housing	46-77822A1	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2
18-2823-9	Lower Water Pump Base to Face Plate Gasket	27-32769, 27-19553	1
18-2824-9	Upper Face Plate To Body Gasket	27-32770, 27-19551	1
NSS	Water Pump Base Gasket	27-32771	1
18-2841-9	Water Pump Base Gasket	27-77417, 27-19552	
NSS	Drain Plug	12-49221-1	1
18-3107	Plate	54705	1
18-7155	O-Ring	25-26855	1
18-7174-9	O-Ring	25-45711	1
18-7115	O-Ring	25-26722	1

18-3517
WATER PUMP KIT

(Without Base)

Replaces: 46-96148A5, 46-96148A8, 46-78400A2, 46-73804A3 46-73802A3, 46-69222A3, 46-64141A11, 46-60367A4, 46-58618A4 46-57234A3, 46-48747A3, 46-42579A4, 46-44292A4, 46-32437A1

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
18-2919	Water Pump Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	26-20260, 12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7426-9	O-Ring	35-30271	1

18-3322
WATER PUMP KIT

Replaces: 46-77516A3

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3007	Impeller	47-89983	1
18-3118	Upper Pump Housing	46-77822A1	1
18-3422	Water Pump Base	46-77516A1	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2
18-2823-9	Lower Water Pump Base to Face Plate Gasket	27-32769, 27-19553	1
18-2824-9	Upper Face Plate To Body GasketPlate To Body	27-32770, 27-19551	1
NSS	Water Pump Base Gasket	27-32771	1
18-2841-9	Water Pump Base Gasket	27-77417, 27-19552	1
NSS	Drain Plug	12-49221-1	1
18-3107	Plate	54705	1
18-7155	O-Ring	25-26855	1
18-7174-9	O-Ring	25-45711	1
18-7115	O-Ring	25-26722	1

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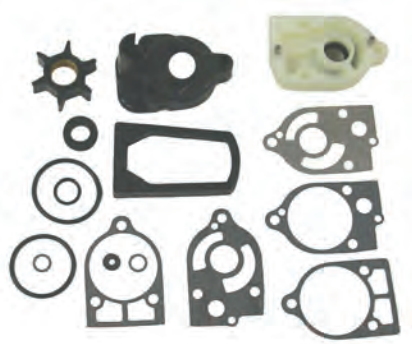
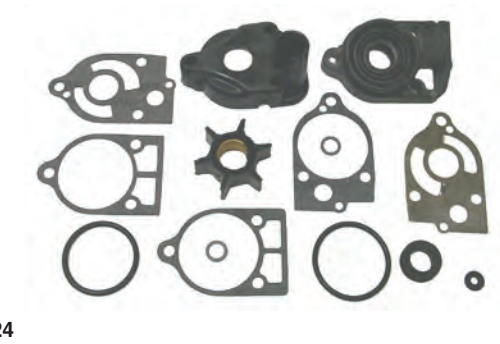


18-3323
WATER PUMP KIT
Replaces: 46-73640A2

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3007	Impeller	47-89983	1
18-3118	Upper Pump Housing	46-77822A1	1
18-3423	Water Pump Base	46-73640A1	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2
18-2823-9	Lower Water Pump Base toFace Plate Gasket	27-32769, 27-19553	1
18-2824-9	Upper Face Plate To Body Gasket	27-32770, 27-19551	1
NSS	Water Pump Base Gasket	27-32771	1
18-2841-9	Water Pump Base Gasket	27-77417, 27-19552	1
NSS	Drain Plug	12-49221-1	1
18-3107	Plate	54705	1
18-7155	O-Ring	25-26855	1
18-7174-9	O-Ring	25-45711	1
18-7115	O-Ring	25-26722	1



18-3324
WATER PUMP KIT
Replaces: 46-77177A3

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3007	Impeller	47-89983	1
18-3118	Upper Pump Housing	46-77822A1	1
18-3424	Water Pump Base	46-77177A1	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2
18-2823-9	Lower Water Pump Base to Face Plate Gasket	27-32769,27-19553	1
18-2824-9	Upper Face Plate To Body Gasket	27-32770, 27-19551	1
NSS	Water Pump Base Gasket	27-32771	1
18-2841-9	Water Pump Base Gasket	27-77417, 27-19552	1
NSS	Drain Plug	12-49221-1	1
18-3107	Plate	54705	1
18-7155	O-Ring	25-26855	1
18-7174-9	O-Ring	25-45711	1
18-7115	O-Ring	25-26722	1

18-3690
WATER PUMP KIT
Replaces: 812966A12
30-60HP Various Serial Ranges

18-3691
WATER PUMP KIT
Replaces: 8M0094529
65-115HP 2B095049 115HP 2B225488 and up

18-3571
WATER PUMP HOUSING KIT
Replaces: 817275A1
V-6 outboard

18-3572
WATER PUMP HOUSING KIT
Replaces: 46-43024A3, 817275A2

18-3148
WATER PUMP REPAIR KIT
Without Housing
Replaces: 46-84277M, 46-84277T

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0768	Wear Plate Gasket	—	1
18-3074	Impeller	47-84027M	1
NSS	Woodruff Key	28-8192M	1

18-3446
WATER PUMP KIT
Replaces: 46-70941A3
For: 4/4.5 HP

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3039	Impeller	47-89981	1
NSS	Impeller Plate	46895	1

APPLICATION BEGINS ON PAGE 420

18-3448
WATER PUMP KIT
Replaces: 46-48744A3
For: 20 HP 1967-80

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3052	Impeller	47-89982	1
NSS	Upper Face Plate Gasket	27-39623	1
NSS	Lower Face Plate Gasket	27-39625	1
18-2829	Water Pump Base Gasket	27-39626	1

18-4531
WATER PUMP REPAIR KIT
Without Housing
Replaces: 821354A2
Fits: 25 (4-Stroke), 30 (2 Cyl.), 30 (4-Stroke), 40 (2 Cyl.), 40 (3 Cyl.), 40 (4-Stroke), 50 (3 Cyl.), 50 (4-Stroke), 50 Big Foot (4-Stroke)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Seal, Short 1 3/4"	43023	1
NSS	Seal, Long 2 1/4"	8235471	1
NSS	Washer	12-866451	2
18-0345	Gasket, Upper Water Pump	27-822189	1
NSS	Gasket, Lower Water Pump	27-822217	1
NSS	Plate, Wear	8213542	1
18-3057	Impeller	47-850893	1

18-3570
WATER PUMP KIT

— CONTAINS —

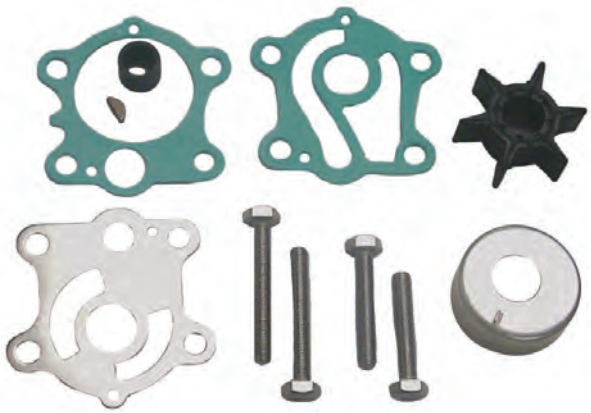
Part #	Desc.	O.E. #	Qty.
NSS	Water Pump Housing	—	1
18-3056	Impeller	47-430262	1
18-2599	Face Seal & Tool	26-816575A2	1
NSS	Impeller Plate	817276	1

817275A2 APPLICATION

HP	BEG. S/N	END. S/N
40 (4 stroke) (4 cyl.) Big Foot	OT228405	& UP
50 (4 stroke) 935cc Big Foot	OG231123	OT178499
50 (4 stroke) 996cc Big Foot	OT178500	& UP
60 (3 cyl.) Big Foot	OD000750	& UP
60 (4 stroke) Big Foot	OT178500	& UP
65 Jet	OC283222	& UP
70 (3 cyl.)	OA996142	& UP
75 (3 cyl.)	OC222000	& UP
75 (4 stroke)	OG960500	& UP
80 (3 cyl.)	OA996142	& UP
80 Jet	OD283222	& UP
90 (3 cyl.)	OA996142	& UP
90 (4 stroke)	OG960500	& UP
100 (4 cyl.)	OB209468	& UP
115 (4 cyl.)	OC100000	& UP
125 (4 cyl.)	OD283222	& UP

817275A1 APPLICATION

45 (4 stroke) Big Foot Bodensee	OG231123	& UP
V-200 DFI (3.0L)	OG386496	OG589999
V-200 DFI (3.0L)	OG590000	& UP
V-225 (3.0L) Carb & EFI	OD280813	& UP
V-225 DFI	OG590000	& UP
V-250 (3.0L) EFI	OG129222	& UP



18-3425
WATER PUMP KIT
Without Housing
Replaces: 84188M, 84188T

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Wear Plate to Pump Housing Gasket	27-81417M	1
NSS	Insert Cup	—	1
NSS	Wear Plate to Pump Base Gasket	—	1
18-3069	Impeller	47-81423M, 47-97108M	1
NSS	Bolt	—	2
NSS	Impeller Plate	—	1
NSS	Impeller Key	—	1

18-3688
WATER PUMP KIT
Replaces: 8M0113799
Fits: 80 & 100 0P459572-2B094995 Belgium
75-115 1B366823-2B094995

18-3689
WATER PUMP KIT
Replaces: 8M0113801
Fits: 35-60HP 1C453840 & UP

18-48317
COMPLETE WATER PUMP KIT
Replaces: 46-803750A03
Fits: Mercury 8-9.9 4-Stroke(209cc)(R042475 & Up)

APPLICATION BEGINS ON NEXT PAGE

MARINER COOLING SYSTEM APPLICATION

Mariner Models	S/N Code	S/N	Impeller	Plate	Impeller Cup	Impeller Repair Kit	Complete Kit
2A	646	All	18-3072	—	—	—	—
2B	6A1	All	18-3072	—	—	—	—
4A	6E0	All	18-3073	—	—	—	—
5C	6E3	All	18-3073	—	—	—	—
6C	6H8	All	18-3066	—	—	—	—
6D	6H6	All	18-3066	—	—	—	—
8A(M)	655	000000-000300	18-3063	—	—	—	—
8A(ML)	655	000000-300101	18-3063	—	—	—	—
8B(M)	677	000101 & Up	18-3063	—	—	—	—
8B(ML)	677	300101 & Up	18-3063	—	—	—	—
8C	6G1	All	18-3066	—	—	—	—
9.9C	682	All	18-3074	—	—	18-3148	—
15A(M)	651	000285 & Below	18-3063	—	—	—	—
15A(ML)	651	3000100 & Below	18-3063	—	—	—	—
15C	684	All	18-3074	—	—	18-3148	—
20C(M)	6A9	000101-005810	18-3067	—	—	—	—
20C(ML)	6A9	300101-306542	18-3067	—	—	—	—
20C(E)	6A9	250101-250819	18-3067	—	—	—	—
20C(EL)	6A9	550101-550693	18-3067	—	—	—	—
20C(M)	6A9	010112 & Up	18-3067	—	—	—	—
20C(ML)	6A9	306543 & Up	18-3067	—	—	—	—
20C(E)	6A9	250820 & Up	18-3067	—	—	—	—
20C(EL)	6A9	550694 & Up	18-3067	—	—	—	—
25C(M)	695	000101-014870	18-3067	—	—	—	—
25C(ML)	695	000000-312185	18-3067	—	—	—	—
25C(E)	695	000000-252290	18-3067	—	—	—	—
25C(EL)	695	000000-553575	18-3067	—	—	—	—
25C(M)	695	014871 & Up	18-3067	—	—	—	—
25C(ML)	695	312186 & Up	18-3067	—	—	—	—
25C(E)	695	252291 & Up	18-3067	—	—	—	—
25C(EL)	695	553576 & Up	18-3067	—	—	—	—
28	664	All	18-3067	—	—	—	—
30	689	All	18-3067	—	—	—	—
30A(M)	689	000366-014805	18-3067	—	—	—	—
30A(ML)	689	301911-315315	18-3067	—	—	—	—
30A(E)	689	100251-103275	18-3067	—	—	—	—
30A(EL)	689	401216-407815	18-3067	—	—	—	—
30A(M)	689	022059 & Up	18-3067	—	—	—	—
30A(ML)	689	321377 & Up	18-3067	—	—	—	—
30A(E)	689	105325 & Up	18-3067	—	—	—	—
30A(EL)	689	411947 & Up	18-3067	—	—	—	—
48/48W	670	All	18-3069	—	—	18-3425	—
55/W55	663	All	18-3069	—	—	18-3425	—
60	675,6F0	All	18-3069	—	—	18-3425	—

MERCURY COOLING SYSTEM APPLICATION

Horsepower	Beginning Serial#	Ending Serial #	Impeller	Impeller Plate	Insert Cup	Upper Housing	Base	Impeller Repair Kit	Thermo-stat	Upper Kit	Complete Kit
3.3 (with shift)	D901217	& UP	18-3098	—	—	—	—	—	—	—	—
3.5	358136	6202172	18-3012	—	—	—	—	—	—	—	—
3.5	6202173	& UP	18-3054	—	—	—	—	—	—	—	—
3.6	5404657	& UP	18-3054	—	—	—	—	—	—	—	—
3.9	1655013	2498135	18-3012	—	—	—	—	—	—	—	—
4 (1 cyl.)	2498136	4107219	18-3039	—	—	—	—	18-3239	—	—	—
4 (2 cyl.)	5589202	& UP	18-3054	—	—	—	—	—	—	—	—
4 (made in USA)	5595532	A809600	18-3054	—	—	—	—	—	—	—	—
4 (made in USA)	5595532	& UP	18-3039	—	—	18-3446	—	18-3239	—	—	18-3446
4 (1 cyl.)	A809601	& UP	18-3098	—	—	—	—	—	—	—	—
4.5	4107220	5595531	18-3039	—	—	—	—	18-3239	—	—	18-3446
4.5	5595532	& UP	18-3054	—	—	—	—		—	—	
4.5	5595532	& UP	18-3039	—	—	—	—	18-3239	—	—	18-3446
5	574128	786612	18-3012	—	—	—	—	—	—	—	—
5 (1 cyl.)	A809601	& UP	18-3098	—	—	—	—	—	—	—	—
5 4-STROKE	R000001	& UP	18-3098	—	—	—	—	—	—	—	—
6	888005	1916138	18-3012	—	—	—	—	—	—	—	—
6	1916139	2193817	18-3039	—	—	—	—	18-3239	—	—	
6	A197112	OT800749	18-3062	—	—	—	—	—	—	—	—
6	1582403	1916138	18-3039	—	—	—	—	—	—	—	—
6	1916139	2193817	18-3039	—	—	—	—	—	—	—	—
6	2193818	2529894	18-3039	—	—	—	—	—	—	—	—
6	2385673	2387383	18-3039	—	—	—	—	—	—	—	—
7.5	2529895	4131609	18-3039	—	—	—	—	—	—	—	—
7.5	4131610	5226934	18-3039	—	—	—	—	18-3239	—	—	18-3446
7.5	5206550	& UP	18-3054	—	—	—	—	—	—	—	—
7.5	5206550	& UP	18-3039	—	—	—	—	18-3239	—	—	—

1 Models with aluminum upper pump housings
2 Models with aluminum water pumps
3 Models with plastic upper pump housings
4 Models with plastic water pumps
5 Pump screws without insulators
6 Pump screws with insulators
7 Models with driveshaft retaining nut
8 Models without driveshaft retaining nut
9 Models with flush hole
10 Models without flush hole
11 Models having plastic upper housing use #48752 inset cup
12 Units already having a complete pump replacement using 46-46893A 6 should use the 2193818-2529894 serial group for components
13 Units already having a complete pump replacement using 46-46893A 6 should use USA 3795658-4126549 serial group for components
14 Units which have already had a complete pump replacement with the 46-46893A 6 pump should use the "Early Mariner Impellers" chart for components

MERCURY COOLING SYSTEM APPLICATION

Horsepower	Beginning Serial#	Ending Serial #	Impeller	Impeller Plate	Insert Cup	Upper Housing	Base	Impeller Repair Kit	Thermo-stat	Upper Kit	Complete Kit
8	A197112	& UP	18-3062	—	—	—	—	—	—	—	—
8 (4-stroke Bodensee)	G760300	& UP	18-3062	—	—	—	—	—	—	—	—
110 (9.8)	1865779	2196388	18-3039	—	—	—	—	—	—	—	—
110 (9.8)	2196389	3795657	18-3039	—	—	—	—	—	—	—	—
110 (9.8)	3795658	4126459	18-3039	—	—	—	—	—	—	—	—
110 (9.8)	4126460	5206549	18-3039	—	—	—	—	18-3239	—	—	—
110	5206550	& UP	18-3054	—	—	—	—	—	—	—	—
9.8	5206550	& UP	18-3039	—	—	—	—	18-3239	18-3553	—	18-3446
9.9	A197112	& UP	18-3062	—	—	—	—	—	—	—	—
9.9 (4 Stroke) Standard Case	G760300	T979999	18-3062	—	—	—	—	—	—	—	—
XR10 SeaPro	D038000	& UP	18-3062	—	—	—	—	—	18-3549	—	—
10	500022	1057993	18-3008	—	—	—	—	—	—	—	—
15	B292414	& UP	18-3062	—	—	—	—	—	18-3549	—	—
15 SeaPro	G044365	& UP	18-3062	—	—	—	—	—	—	—	—
16	700000	& UP	18-3008	—	—	—	—	—	—	—	—
18	5837437	& UP	18-3057	—	—	—	—	—	—	—	—
20	860970	1292909	18-3008	—	—	—	—	—	—	—	—
20	2827677	6443972	18-3052	—	—	—	—	—	—	—	18-3448
20	6443973	T800749	18-3057	—	—	—	—	18-3215	—	—	—
22	1158546	1238089	18-3008	—	—	—	—	—	—	—	—
25,25XD,25 Sea Pro	5705532	& UP	18-3057	—	—	—	—	18-3215	—	—	—
25 (3 cyl.)	E268781	& UP	18-3057	—	—	—	—	18-3215	—	—	—
30	950250	1260724	18-3008	—	—	—	—	—	—	—	—
30	1271884	1448139	18-3007	18-3107	—	—	—	18-3207	—	18-3507	—
30 Jet	C159200	G589999	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	18-3507	18-3324
30 Jet	G590000	& UP	18-3057	—	—	—	—	—	—	—	—
30 (2 cyl)	G053314	T598999	18-3057	—	—	—	—	—	—	—	—
35	1217222	1448139	18-3007	—	—	—	—	—	—	—	—
35	1571114	1960826	18-3007	18-3107	—	—	—	18-3207	—	18-3507	—
35	1960827	2453068	18-3007	18-3107	—	—	—	18-3207	—	18-3507	—
35	6445653	& UP	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	18-3507	18-3324
40	941751	1224480	18-3008	—	—	—	—	—	—	—	—
40	1224481	1476509	18-3007	—	—	—	—	—	—	—	—
40	2874704	4362214	18-3007	18-3107	—	18-3118	18-3422	18-3207	—	18-3507	18-3322
40 (2 cyl) thru 1983	4860103	& UP	18-3057	18-3107	—	18-3118	18-3424	18-3207	—	18-3507	18-3324
40 (3 cyl)	G531301	& UP	18-3057	—		—			—	18-3507	
40 (4 cyl)	C159200	& UP	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	—	—
40 (4-stroke) 2:1 ratio	G760300	T408999	18-3057	—	—	—	—	—	—	—	—
40 (EFI 4-stroke) 1.83:1 ratio	& UP	18-8900	—	—	—	18-3445	—	—	—	—	—
40 (EFI 4-stroke) 2.31:1 ratio	B344398	18-3056	—	—	—	—	18-3214	—	—	—	—
40 (4-stroke, 4 cyl.) 2.31:1 ratio	T598999	18-3056	—	—	—	—	18-3214	—	—	—	—
40 (4-stroke,Std)	G231123	T178499	18-3057	—	—	—	—	—	—	—	—
40 4-stroke Carb Big Foot	& UP	18-3056	—	—	—	—	—	—	—	—	—
40	1279685	1476509	18-3007	—	—	—	—	—	—	18-3507	—
45	5531630	& UP	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	—	—
45 Jet (3 cyl)	D000750	& UP	18-8900	—	—	—	—	—	—	—	—
45 (4-stroke,std) Bodensee	G231123	& UP	18-3057	—	—	—	—	—	—	—	—
45 (4-stroke,Big Foot) Bodensee	& UP	18-3056	—	—	—	—	18-3214	—	—	—	—
50	1421113	1460498	18-3007	—	—	—	—	—	—	18-3507	—
50	1477910	1521913	18-3007	—	—	—	—	—	—	—	—
50	1521914	2305100	18-3007	18-3107	—	—	—	18-3207	—	18-3507	—
50 aluminum w/p	2305101	2478119	18-3007	—	—	—	—	—	—	—	—
50 plastic w/p	2305101	2478119	18-3007	—	—	—	—	—	—	—	—
500	2514919	4357639	18-3007	18-3107	—	18-3118	18-3422	18-3207	—	18-3507	—
50 (4cyl)	4357640	5531629	18-3007	18-3107	—	18-3118	18-3423	18-3207	—	18-3507	—
50 (4cyl)	5531630	& UP	18-3007	—	—	18-3118	—	—	—	—	—
50 (4 cyl)	4962056	& UP	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	18-3507	—
50 (3 cyl)	6428681	D000749	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	—	—
50 (3 cyl)	D000750	G589999	18-8900	—	—	—	18-3445	—	18-3553	—	—
50 (3 cyl)	G590000	& UP	18-3057	—	—	—	—	—	—	—	—
50 (4-stroke,Std)	G231123	T178499	18-3057	—	—	—	—	—	—	—	—
50 (4-stroke, 4 cyl.) Standard	T598999	18-8900	—	—	—	18-3445	—	—	—	—	—
50 (4-stroke, 4 cyl.) Big Foot	& UP	18-3056	—	—	18-3572	—	18-3214	—	—	—	—
50 (EFI 4-stroke) Standard	B344398	18-8900	—	—	—	18-3445	—	—	—	—	—
50 (EFI 4-stroke) Big Foot	B344398	18-3056	—	—	—	—	18-3214	—	—	—	—
55 (3 cyl)	D000750	& UP	18-8900	—	—	—	18-3445	—	—	—	—
60	6428681	D000749	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	—	18-3324
60 (3cyl) Standard	D000750	& UP	18-3056	—	—	—	—	18-3214	18-3553	—	—
60 Marathon	D000750	& UP	18-3056	—	—	—	—	18-3214	—	—	—
60 Big Foot	D000750	& UP	18-3056	—	—	—	—	18-3214	18-3553	—	—
60 (3 cyl)	D000750	& UP	18-8900	—	—	—	—	—	18-3553	—	—
60 4-Stroke Standard	T598999	18-8900	—	—	—	18-3445	18-3214	—	—	—	—
60 4-Stroke, Big Foot	OT178500	T598999	18-3056	—	—	—	—	18-3214	—	—	—
60 4-Stroke EFI Big Foot	B344398	18-3056	—	—	—	—	—	—	—	—	—

1 Models with aluminum upper pump housings
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3 Models with plastic upper pump housings
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12 Units already having a complete pump replacement using 46-46893A 6 should use the 2193818-2529894 serial group for components
13 Units already having a complete pump replacement using 46-46893A 6 should use USA 3795658-4126549 serial group for components
14 Units which have already had a complete pump replacement with the 46-46893A 6 pump should use the "Early Mariner Impellers" chart for components

MERCURY COOLING SYSTEM APPLICATION

Horsepower	Beginning Serial#	Ending Serial #	Impeller	Impeller Plate	Insert Cup	Upper Housing	Base	Impeller Repair Kit	Thermo-stat	Upper Kit	Complete Kit
65(4 cyl) aluminum w/p	1542745	280351	18-3017	—	—	—	—	18-3217	—	18-3507	—
65 (4cyl) plastic w/p	1542745	280351	18-3017	—	—	18-3116	—	—	—	—	—
65 (4cyl)	2803562	2874263	18-3017	—	—	18-3116	—	—	—	—	—
65 (4cyl)	2997439	3293183	18-3017	—	—	18-3116	—	—	—	—	—
65(3 cyl)	3293184	4382056	18-3007	18-3107	—	18-3118	18-3422	18-3207	—	18-3507	—
65(3 cyl)	4382057	4571651	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	—	—
65 Jet	0D283222	& UP	18-3056	—	—	—	—	18-3214	—	—	—
70	1413611	1436114	18-3017	—	—	—	—	18-3217	—	18-3507	—
70 (6cyl)	1482212	1503458	18-3017	—	—	—	—	—	—	—	—
700 E-2 (6cyl)	1503459	1503958	18-3017	—	—	—	—	—	—	—	—
700 EL-2 (6cyl)	1503459	1566239	18-3017	—	—	—	—	—	—	—	—
700 E-2 (6cyl)	1503959	1566239	18-3017	—	—	18-3116	—	—	—	—	—
700 EL-2 (6cyl)	1505111	1566239	18-3017	—	—	18-3116	—	—	—	—	—
70 (3 cyl)	4571652	4977156	18-3007	18-3107	—	18-3118	18-3423	18-3207	18-3553	18-3507	—
70	4977157	6428680	18-3007	18-3107	—	18-3118	18-3424	18-3207	—	—	—
70	B110054	& UP	18-3056	—	—	—	—	18-3214	—	—	18-3517
70 (3cyl)	A996142	C221999	18-3056	—	—	18-3572	—	—	18-3553	—	—
70 (3cyl)	A996142	C221999	18-3056	—	—	18-3572	—	—	18-3553	—	—
75 (4 cyl)	6432901	& UP	18-3017	—	—	18-3116	18-3414	18-3217	—	—	—
75 (3 cyl)	A996142	C221999	18-3056	—	—	—	—	18-3214	18-3553	—	—
75 (3 cyl)	C222000	& UP	18-3056	—	—	—	—	18-3214	18-3569	—	—
75 (3 cyl)	C222000	& UP	18-3056	—	—	—	—	18-3214	18-3569	—	—
75 (3cyl) Optimax	T980000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
75 4-STROKE	G960500	B366822	18-3056	—	—	—	—	18-3214	—	—	—
75 4-STROKE	B366823	& UP	18-3056	—	—	18-3572	—	—	—	—	—
80	1355468	3493912	18-3017	—	—	—	—	18-3217	—	—	18-3517
80 (6cyl)	1335465	1398629	18-3017	—	—	—	—	—	—	—	—
80 (4 cyl)	4831999	6432900	18-3017	—	—	18-3116	18-3414	18-3217	—	—	—
80 (3 cyl)	A996142	C221999	18-3056	—	—	—	—	18-3214	18-3553	—	—
80 (3 cyl)	A996142	C221999	18-3056	—	—	18-3572	—	—	18-3553	—	—
80 Jet	D283222	& UP	18-3056	—	—	—	—	18-3214	—	—	—
850 E & EL (6cyl)	1460999	1567039	18-3017	—	—	—	—	18-3217	—	—	18-3517
850 E-1, EL-1 (6cyl)	1566240	1766823	18-3017	—	—	—	—	—	—	—	—
85 (4 cyl)	4590512	& UP	18-3017	—	—	18-3116	18-3414	18-3217	—	—	—
85 XS (4cyl)	3493913	4831998	18-3017	—	—	18-3116	—	—	—	—	—
850 XS (4cyl)	3493913	4831998	18-3017	—	—	18-3116	—	—	—	—	—
850, 850 XS (4cyl)	3493913	4590511	18-3017	—	—	18-3116	—	—	—	—	—
900 (90hp) (6 cyl)	1766824	1869775	18-3017	—	—	—	—	18-3217	—	—	18-3517
90 (6 cyl)	4845301	& UP	18-3017	—	—	18-3116	18-3414	18-3217	—	—	—
90 (3 cyl)	B110054	C221999	18-3056	—	—	—	—	18-3214	—	—	—
90 (3 cyl)	A996142	& UP	18-3056	—	—	—	—	18-3214	18-3553	—	—
90 (3 cyl)	A996142	& UP	18-3056	—	—	—	—	18-3214	18-3553	—	—
90 4-STROKE	G960500	B366822	18-3056	—	—	18-3572	—	18-3214	—	—	—
90 4-STROKE	B366823	& UP	18-3056	—	—	18-3572	—	18-3214	—	—	—
95	1869776	2318585	18-3017	—	—	—	—	18-3217	—	—	—
115 (3CYL) Optimax	T801000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
950 (95hp) (6 cyl)	1869776	2318585	18-3017	—	—	—	—	—	—	—	—
1000(6 cyl)	1464949	1503331	18-3017	—	—	—	—	18-3217	—	—	—
1000 (6cyl)	1503332	2318585	18-3017	—	—	18-3116	—	—	—	—	—
100 (4 cyl)	B209468	& UP	18-3056	—	—	—	—	18-3214	18-3553	—	—
100 (4 cyl)	B209468	& UP	18-3056	—	—	—	—	18-3214	18-3553		18-3517
1000 SS (6cyl)	2318586	2413843	18-3017	—	—	18-3116	—	—	—	—	—
1000 SS (6cyl)	2318586	2413843	18-3017	—	—	18-3116	—	—	—	—	—
1000 SS E-1	2484633	2836018	18-3017	—	—	18-3116	—	—	—	—	—
1000 SS E-1	2484633	2836018	18-3017	—	—	18-3116	—	—	—	—	—
1000 BP (6cyl)	2399698	3253111	18-3017	—	—	N.L.A.	—	—	—	—	—
105 Jet	0D182000	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	—
110	1870204	2314955	18-3017	—	—	—	—	18-3217	—	—	—
110	1870204	2314955	18-3017	—	—	18-3317	—	—	—	—	—
115 (6cyl)	2836019	4112634	18-3017	—	—	—	—	18-3217	—	—	18-3517
115 (6cyl)	4112635	4394236	18-3017	—	—	—	—	—	—	—	—
115 (6 cyl)	4394237	& UP	18-3017	—	—	18-3116	18-3414	18-3217	—	—	—
115 (4 cyl)	C100000	& UP	18-3056	—	—	—	—	18-3214	18-3569	—	—
115 (4cyl)	C100000	& UP	18-3056	—	—	18-3572	—	—	18-3569	—	—
115 (4 cyl)	B209468	& UP	18-3056	—	—	—	—	18-3214	—	—	—
115 4-STROKE	T178500	B366822	18-3056	—	—	—	—	18-3214	—	—	—
115 4-STROKE	B366823	& UP	18-3056	—	—	18-3572	—	—	—	—	—
115 (3cyl) Optimax	T801000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
115 Pro XS	B751825	& UP	18-3056	—	—	18-3572	—	—	—	—	—
125 (6cyl)	2314956	2839368	18-3017	—	—	—	—	18-3217	—	—	—
125 (6cyl)	2314956	2839368	18-3017	—	—	—	—	—	—	—	—
125 (4 cyl)	D283222	& UP	18-3056	—	—	—	—	—	18-3569	—	—
125 (4cyl)	D283222	& UP	18-3056	—	—	18-3572	—	—	—	—	—
125 (3cyl) Optimax	B736885	& UP	18-3056	—	—	18-3572	—	—	—	—	—

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5 Pump screws without insulators
6 Pump screws with insulators
7 Models with driveshaft retaining nut
8 Models without driveshaft retaining nut
9 Models with flush hole
10 Models without flush hole
11 Models having plastic upper housing use #48752 inset cup
12 Units already having a complete pump replacement using 46-46893A 6 should use the 2193818-2529894 serial group for components
13 Units already having a complete pump replacement using 46-46893A 6 should use USA 3795658-4126549 serial group for components
14 Units which have already had a complete pump replacement with the 46-46893A 6 pump should use the "Early Mariner Impellers" chart for components

MERCURY COOLING SYSTEM APPLICATION

Horsepower	Beginning Serial#	Ending Serial #	Impeller	Impeller Plate	Insert Cup	Upper Housing	Base	Impeller Repair Kit	Thermo-stat	Upper Kit	Complete Kit
135	2839369	3293233	18-3017	—	—	—	—	18-3217	—	—	18-3517
V 135	904646	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	—
135 4-STROKE VERADO	B227000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
140	3293234	3502805	18-3017	—	—	—	—	18-3217	—	—	18-3517
140	4865678	& UP	18-3017	—	—	18-3116	18-3414	18-3217	—	—	18-3517
140 Jet	D082000	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	—
150	3502806	4121434	18-3017	—				18-3217	—	—	18-3517
150 (6cyl)	4121435	4865677	18-3017	—	—	18-3116	18-3414	18-3217	—	—	18-3517
150 (6cyl)	4121435	4865677	18-3017	—	—	—	18-3414	—	—	—	—
1500 XS (6cyl)	4868648	5327662	18-3017	—	—	—	—	—	—	—	—
V 150	A904646	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	18-3517
V 150	A904645	& BELOW	18-3017	—	—	18-3116	18-3416	18-3217	—	—	18-3517
V-135 DFI	G590000	& UP	18-3017	—	—	—	—	—	—	—	—
V-150 Carb	4868998	A904645	18-3017	—	—	—	—	—	—	—	—
V-150 Carb	4868998	A904645	18-3017	—	—	—	—	—	—	—	—
V-150 Carb, EFI, DFI	A904646	& UP	18-3017	—	—	—	—	—	—	—	—
V-150XR2,4,6 -	4868998	& UP	18-3017	—	—	—	—	—	—	—	MAGNUM II, III
V150XR2,4,6 -	4868998	& UP	18-3017	—	—	—	—	—	—	—	MAGNUM II, III
150 4-STROKE VERADO (4cyl)	& UP	18-3056	—	—	18-3572	—	—	—	18-3406	—	
V 175	6618751	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	18-3517
V 175	4301235	6618750	18-3017	—	—	18-3116	18-3416	18-3217	—	—	18-3517
V-175 Carb, EFI, DFI	6618751	& UP	18-3017	—	—	—	—	—	—	—	—
175 4-STROKE VERADO (4cyl)	& UP	18-3056	—	—	18-3572	—	—	—	18-3406	—	—
V 200	6625221	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	18-3517
V-200	4839034	6625220	18-3017	—	—	18-3116	18-3416	18-3217	—	—	—
V-200	4839034	6625220	18-3017	—	—	—	—	—	—	—	—
V-200 DFI (3.0L)	G386496	G589999	18-3056	—	—	—	—	18-3214	—	—	18-3517
V-200 EFI (3.0L)	T750164	B504988	18-3056	—	—	—	—	—	—	—	—
V-200 Carb, & EFI (2.5L)	6625221	& UP	18-3017	—	—	—	—	—	—	—	—
V-200 DFI (3.0L)	G590000	T598999	18-3056	—	—	18-3572	—	—	—	—	—
V-200 DFI (3.0L)	T590000	B504988	18-3056	—	—	18-3572	—	—	—	—	—
V-200 DFI (3.0L)	B504989	& UP	18-3056	—	—	18-3572	—	—	—	—	—
200 4-STROKE VERADO (4cyl)	& UP	18-3056	—	—	18-3572	—	—	—	18-3406	—	
200 4-STROKE 4.8 INCH	T980000	& UP	18-3056	—	—	18-3572	—	—	—	18-3406	—
V 220 LASER	B117316	& UP	18-3017	—	—	18-3116	18-3419	18-3217	—	—	18-3517
V-225 (2.4L)	5628028	& UP	18-3017	—	—	—	—	—	—	—	—
V-225 (2.4L)	5628028	& UP	18-3017	—	—	—	—	—	—	—	—
V-225 (3.0L) CARB & EFI	D280813	G760299	18-3056	—	—	—	—	—	—	—	—
V-225 (3.0L) CARB & EFI	G760300	T408999	18-3056	—	—	18-3571	—	—	—	—	—
V-225 (3.0L) EFI	T409000	B504988	18-3056	—	—	18-3571	—	—	—	—	—
V-225 DFI	G590000	T598999	18-3056	—	—	18-3571	—	—	—	—	—
V-225 DFI	T599000	B504988	18-3056	—	—	18-3571	—	—	—	—	—
V-225 DFI	B504989	& UP	18-3056	—	—	18-3571	—	—	—	—	—
V-225 Pro XS	B104549	B752546	18-3056	—	—	18-3571	—	—	—	—	
V-225 Pro XS	B752547	& UP	18-3056	—	—	18-3571	—	—	—	—	—
225 4-STROKE VERADO	T980000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
V-250 (3.0L) EFI	G129222	T408999	18-3056	—	—	18-3571	—	—	—	—	—
V-250 (3.0L) EFI	T409000	B504988	18-3056	—	—	18-3572	—	—	—	—	—
V-250 DFI	B528615	& UP	18-3056	—	—	18-3572	—	—	—	—	—
V-250 Pro XS	B426561	B752546	18-3056	—	—	18-3571	—	—	—	—	
V-250 Pro XS	B752547	& UP	18-3056	—	—	18-3572	—	—	—	—	—
250 4-STROKE VERADO	T980000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
275 4-STROKE VERADO	T980000	& UP	18-3056	—	—	18-3572	—	—	—	—	—
300 4-STROKE VERADO	B517434	& UP	18-3056	—	—	18-3572	—	—	—	—	—
MARK 5	574128	786612	18-3012	—	—	—	—	—	—	—	
MARK 6, 6A	888005	& UP	18-3012	—	—		—	—	—	—	
MARK 50	ALL	& UP	18-3007	—	—						
MARK 55	831021	& UP	18-3007	—	—						
MARK 55A	1227131	& UP	18-3007	—	—						
MARK 58 E, MARK 58A (M&E)	& UP	18-3007									
9	OG129222	& UP	18-3056	—	—	18-3116	18-3419	18-3214			18-3517
XR4/Magnum II	ALL		18-3017					18-3217			

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ARE SUPPLIED COMPLETE WITH PISTON RINGS, WRIST PIN AND CIRCLIPS.

MARINER PISTON AND RINGS APPLICATION - JAPANESE MODELS

Model	Ser# Code	Ser #	Standard Piston	.25mm Piston	.50mm Piston	Standard Rings	.25mm Rings	.50mm Rings	Qty. Req'd
9.9	682	ALL	—	—	—	—	—	—	2
15C	684	ALL	—	—	—	—	—	—	2
30A	689	ALL	—	—	—	—	—	—	2
20C, 25A	6A9	ALL	—	—	—	—	—	—	2
25C	695	ALL	—	—	—	—	—	—	2
28	664	ALL	—	—	—	—	—	—	2
48	670	S-02441 & Up / L33132 & UP	—	—	—	—	—	—	2
W48	670	M 002731 & Up / ML 314101 & Up	—	—	—	—	—	—	2
60	675	E 00101-001170 / EL 30101-304180	—	—	—	—	—	—	2

MERCURY / MARINER
Sierra Piston Kit Contents (See Application Charts for Specific Applications)

Model / HP	Cyl.	Bore Size	Piston	OEM Part #	Piston Ring	OEM Part #	Circlips	OEM Part #
2 RING PISTONS - HIGH DOME								
35-140	2 - 6	2.875 / Std.	—	774-9137A12	18-3918	39-817096A6	—	40-52035
35-140	2 - 6	2.890 / .015		774-9137A13	—	39-817096A16	—	40-52035
35-140	2 - 6	2.905 / .030	—	774-9137A14	—	39-817096A26	—	40-52035
2 RING PISTONS - LOW DOME								
35-140	2 - 6	2.875 / Std.	—	774-9137A9	18-3918	39-817096A6	—	40-52035
35-140	2 - 6	2.890 / .015	18-4515	774-9137A10	—	39-817096A16	—	40-52035
35-140	2 - 6	2.905 / .030		774-9137A11	—	39-817096A26	—	40-52035
3 RING PISTONS - HIGH DOME								
35-140	2 - 6	2.875 / Std.		776-8896A3	① 18-3902	39-78816A12, 39-45155A12	—	40-52035
35-140	2 - 6	2.890 / .015		776-8897A2	18-3916	39-78811A12, 39-45204A12	—	40-52035
35-140	2 - 6	2.905 / .030	—	776-8898A2	—	39-88392A12, 39-88392	—	40-52035
35-140	2 - 6	2.875 / Std.	—	776-8600A9	②18-3902	39-78816A12	—	40-52035
35-140	2 - 6	2.890 / .015		776-9095A1	②18-3916	39-78811A12, 39-45204A12	—	40-52035
35-140	2 - 6	2.905 / .030	18-4156	776-9096A1	—	39-88392A12, 39-88392	—	40-52035
40-50	4	2.565 / Std.	—	780-9229A7, 743-5172A6, 743-3193A4, 743-3193A2	18-3966	39-18653A12	—	40-52035
40-50	4	2.580 / .015	—	780-9229A10, 743-3366A2, 743-3366A1	—	39-18653A1	—	40-52035
40-50	4	2.595 / .030	18-4622	780-9229A11, 743-7716A2	—	39-18653A2	—	40-52035
50-60	3	2.875 / Std.	—	783-9613A1	18-4019	39-19721A6	—	40-52035
50-60	3	2.890 / .015	18-4017	783-9613A2, 783-9613T2	—	39-19721A1	—	40-52035
50-60	3	2.905 / .030	18-4018	783-9613A3, 783-9613T3	—	39-19721A2	—	40-52035
70-115	3-4	3.375 / Std.	—	777-815965T4, 777-815965A4	18-3979	39-96170A12	—	40-52035
70-115	3-4	3.390 / .015	—	777-815965A5	—	39-96170A3	—	40-52035
70-115	3-4	3.405 / .030	—	777-815965A6	—	39-96170A4	—	40-52035
75-125	3-4	3.500 / Std.	—	2704-826191T4, 2704-826191A4, 2704-826191A6, 2704-821896A6, 2704-812896A2	18-3982	39-822321A12, 39-824905A12	—	40-52035
75-125	3-4	3.515 / .015	—	2704-821896A3	—	39-822321A1	—	40-52035
75-125	3-4	3.530 / .030	—	2704-821896A4	—	39-822321A2	—	40-52035

3 RING PISTON AND RINGS APPLICATION (REFERENCE ONLY ③)

HP	Cyl.	Beginning Serial No.	Ending Serial No.	Std. Cyl. Dia. (Bore)	Std. Piston	.015 O.S. Piston	.030 O.S. Piston	Std. Rings	.015 O.S. Rings	.030 O.S. Rings
3.5	1	6202173	& UP	2	—	—	—		—	—
3.6	1	5404657	& UP	2	—	—	—		—	—
3.9	1	1655013	2498135	2	—	—	—		—	—
4 (1CYL)	1	2498136	A809600	2	—	—	—		—	—
4.5	1	4107220	& UP	2	—	—	—		—	—
7.5	2	2529895	& UP	2	—	—	—		—	—
9.8	2	1470349	& UP	2	—	—	—		—	—
20	2	1922910	5942040	2.562	—	—	—	—	—	—
25	2	1467499	149931	2.562	—	—	—	—	—	—

APPLICATION CONTINUED ON NEXT PAGE

① 3 ring high dome NLA, 2 ring piston are now substituted ② 3 ring low dome NLA, 2 ring piston are now substituted
③ Chart is for referencing only, pistons received will be 2 ring version
④ This product is priced per piece. To order priced per package, please add -9 to the part number.

3 RING PISTON AND RINGS APPLICATION (REFERENCE ONLY ③)										
HP	Cyl.	Beginning Serial No.	Ending Serial No.	Std. Cyl. Dia. (Bore)	Std. Piston	.015 O.S. Piston	.030 O.S. Piston	Std. Rings	.015 O.S. Rings	.030 O.S. Rings
30 Jet (40 HP)	4	0C159200	& UP	2.562	—	—	18-4622	18-3966	—	—
30 Jet (40 HP)		OC159200	& UP	2.562	—	—	18-4622	18-3966	—	—
35	2	6445653	& UP	2.875	—	—	—	18-3918	18-3916	—
40 (4 cyl)	4	1279085	1476509	2.562	—	—	—	—	—	—
40	2	2045260	C159199	2.875	—	—	—	18-3918	18-3916	—
40, 402	2	3336258	6445652	2.875	—	—	—	18-3918	18-3916	—
40	4	0C159200	& UP	2.562	—	—	18-4622	18-3966	—	—
45	4	1476510	& UP	2.562	—	—	18-4622	18-3966	—	—
45	4	5531630	0B110788	2.562	—	—	18-4622	18-3966	—	—
45	4	0B110789	& UP	2.562	—	—	18-4622	18-3966	—	—
45 JET	3	D000750	G589999	2.955	—	18-4017	18-4018	18-4019	—	—
50,500	4	2116318	6428680	2.562	—	—	18-4622	18-3966	—	—
50	3	6428681	B122929	2.875	18-4500	18-4515	—	18-3918	18-3916	—
50	3	B122930	D000749	2.875	18-4500	—	—	18-3918	18-3916	—
50	3	D000750	G589999	2.955	—	18-4017	18-4018	18-4019	—	—
55	3	6428681	B122929	2.875	18-4500	18-4515	—	18-3918	18-3916	—
55	3	B122930	D000749	2.875	18-4500	18-4515	—	18-3918	18-3916	—
55	3	D000750	G589999	2.955	—	18-4017	18-4018	18-4019	—	—
60	6	1303411	1542744	2.562	—	—	—	—	—	—
60	3	6428681	B122929	2.875	—	—	—	18-3918	18-3916	—
60	3	B122930	D000749	2.875	—	—	—	18-3918	18-3916	—
60	3	D000750	G589999	2.955	—	18-4017	18-4018	18-4019	—	—
65,650	3	3293184	4382056	2.875	—	—	—	18-3918	18-3916	—
65,650	3	4382057	4571651	2.875	—	—	—	18-3918	18-3916	—
70	3	4571652	A996141	2.875	—	—	—	18-3918	18-3916	—
70 (3 cyl.) w/Rod #646-8188461	3	A996142	& UP	3.375	—	—	—	18-3979	—	—
75	4	6432901	& UP	2.875	—	—	—	18-3918	18-3916	—
75 (3 cyl) w/Rod #646-818846	3	C222000	D283221	3.375	—	—	—	18-3979	—	—
75 (3 cyl.)	3	D283222	& UP	3.5	—	—	—	18-3982	—	—
80,800	4	2559001	3493912	2.875	—	—	—	18-3918	18-3916	—
80,800	4	4831999	6432900	2.875	—	—	—	18-3918	18-3916	—
80 Jet	3	D283222	& UP	3.5	—	—	—	18-3982	—	—
85,850	4	3493913	4831998	2.875	—	—	—	18-3918	18-3916	—
85,850	4	4366802	4831998	2.875	—	—	—	18-3918	18-3916	—
85 Mar.	4	4731898	4842728	2.875	—	—	—	18-3918	18-3916	—
90,900	6	4845301	& UP	2.875	—	—	—	18-3918	18-3916	—
90 (3 cyl) w/Rod #646-818846	3	A9964142	D283221	3.375	—	—	—	18-3979	—	—
90 (3 cyl.)	3	D283222	& UP	3.5	—	—	—	18-3982	—	—
95	6	1869776	2318585	2.875	—	—	—	18-3918	18-3916	—
100 SS	6	2318586	2836018	2.875	—	—	—	18-3918	18-3916	—
100 BP	6	2399698	3253111	2.875	—	—	—	18-3918	18-3916	—
100 (4 cyl) w/Rod #646-818846	4	B209468	D283221	3.375	—	—	—	18-3979	—	—
100 (4cyl)	4	D283222	& UP	3.5	—	—	—	18-3982	—	—
115 1150	6	2836019	5829643	2.875	—	—	—	18-3918	18-3916	—
115 Merc.	6	5829644	B209467	2.875	18-4500	18-4515	—	18-3918	18-3916	—
115 Mar.	6	5738891	5861526	2.875	—	—	—	18-3918	18-3916	—
115 Mar.	6	5861527	C100000	2.875	18-4500	18-4515	—	18-3918	18-3916	—
115 (4 cyl) w/Rod #646-818846	4	C100000	D283221	3.375	—	—	—	18-3979	—	—
115 (4cyl)	4	D283222	& UP	3.5	—	—	—	18-3982	—	—
125 BP	6	2641855	3253111	2.875	—	—	—	18-3918	18-3916	—
135	6	2839369	3293233	2.875	—	—	—	18-3918	18-3916	—
140 1400	6	3293234	3502805	2.875	—	—	—	18-3918	18-3916	—
140 1400	6	4865678	& UP	2.875	18-4500	18-4515	—	18-3918	18-3916	—
150 1500	6	3502806	5327622	2.875	18-4500	18-4515	—	18-3918	18-3916	—

APPLICATION CONTINUED ON NEXT PAGE

2 RING INLINE PISTON & RINGS APPLICATION

HP	Cyl.	Beginning Serial No.	Ending Serial No.	Dia. (Bore)	Pistons Std. (Port)	Pistons Stbd.	Port .015" O.S.	Port Stbd.	Port .030 O.S.	Port Stbd.	Piston Rings Std.	Piston Rings .015" O.S.	Piston Rings .030 O.S.
105 JET	V-6	D082000	& UP	3.125	—	—	—	18-4013	—	—	18-3921	—	18-3923
V-135	V-6	A904646	C239552	3.125	—		—	—	—	18-4575	18-3921	—	18-3923
V-135 (w/ rod 644-8141)	V-6	C239553	G960499	3.125	—	—	—	18-4013	—	—	18-3921	—	18-3923
V-135 (2.5L) (w/o rod 636-8141)	V-6	C239553	G960499	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-140 JET	V-6	D082000	G960499	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-140 JET	V-6	G960500	UP	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-150 MAR	V-6	5600162	6038680	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-150 MAR	V-6	6038681	C239552	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-150, 150,1500	V-6	4868998	6042945	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-150	V-6	6042946	C239552	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-150 (w/ rod 644-8141)	V-6	C239553	G960499	3.125	—	—	—	18-4013	—	—	18-3921	—	18-3923
V-150 (2.5L) (w/o rod 636-8141)	V-6	C239553	G960499	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-150 EFI XR6 MAGIII	V-6	D082000	G960499	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-150 XR4 MAGIII	V-6	B242885	C239552	3.375	—	—	18-4565	18-4570	—	—	18-3924	18-3925	—
V-150 XR4 MAGIII	V-6	C239553	D081999	3.375	—	—	18-4565	—	—	—	18-3924	18-3925	—
V-175,175, 1750	V-6	4301235	6618750	3.125	—	—	—	—	—	18-4575	18-3921	—	18-3923
V-175	V-6	6618751	C239552	3.375	—	—	—	—	—	—	—	—	—
V-175	V-6	C239553	D081999	3.375	—	—	18-4565	—	—	—	18-3924	18-3925	—
V-175	V-6	D082000	G960499	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-175	V-6	G960500	& UP	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-175 I XRI EF	V-6	D000750	D081999	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-175	V-6	D000750	D081999	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-175 XRI EFI	V-6	D082000	G303045	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-175 XRI EFI	V-6	G303046	& UP	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-200, 2,002,000	V-6	4839034	6203990	3.375	—	—	—	—	—	—	—	—	—
V-200 (2.4L)	V-6	6203991	C291519	3.375	—	—	—	—	—	—	—	—	—
V-200 (2.5L) (w/ rod #644-818141)	V-6	C291520	D081999	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-200 (2.5L)	V-6	D082000	& UP	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-200 XRI EFI	V-6	C100861	C291519	3.375	—	—	—	—	—	—	—	—	—
V-200 XRI EFI	V-6	C291520	G960499	3.5	—	18-4636	—	18-4638	NA	NA	18-3982	—	—
V-220	V-6	B117316	UP	3.375	—	—	—	—	—	—	—	—	—
V-225	V-6	5628028	D280812	3.375	—	—	—	—	—	—	—	—	—
V-225 (3.0L)	V-6	D280813	UP	3.625	18-4639	18-4640	18-4641	18-4642	—	18-4644	18-4050	—	—

SIERRA V-6 PISTON KIT CONTENTS (SEE APPLICATION CHARTS FOR SPECIFIC APPLICATIONS)

Model / HP	Cyl.	Bore Size	Piston	OEM Part #	Piston Ring	OEM Part #	Wrist Pin	Circlips
135, 150 2 Liter	V-6	3.125 / Std. (port)	—	765-7442T32	18-3921	39-93481A12	NA	N.S.S.
135, 150 2 Liter	V-6	3.125 / Std. (stbd)	—	765-7441T32	18-3921	39-93481A12	NA	N.S.S.
135, 150 2 Liter	V-6	3.140 / .015 (port)	—	765-7444A11	—	39-78918A4	NA	N.S.S.
135, 150 2 Liter	V-6	3.140 / .015 (stbd)	18-4013	765-7443A11	—	39-78918A4	NA	N.S.S.
135, 150 2 Liter	V-6	3.155 / .030 (port)	—	765-7446A11	18-3923	39-85636A4	NA	N.S.S.
135, 150 2 Liter	V-6	3.155 / .030 (stbd)	—	765-7445T11	18-3923	39-85636A4	NA	N.S.S.
135-175	V-6	3.125 / Std. (port)	—	765-7442A3, A36	18-3921	39-93481A12	NA	N.S.S.
135-175	V-6	3.125 / Std. (stbd)	18-4545	765-7441A3, A36	18-3921	39-93481A12	NA	N.S.S.
135-175	V-6	3.140 / .015 (port)	—	765-7442A2, A12	—	39-78918A4	NA	N.S.S.
135-175	V-6	3.140 / .015 (stbd)	—	765-7443A2, A12	—	39-78918A4	NA	N.S.S.
135-175	V-6	3.155 / .030 (port)	—	N/A	18-3923 ④	39-85636A4	NA	N.S.S.
135-175	V-6	3.155 / .030 (stbd)	18-4575	N/A	18-3923 ④	39-85636A4	NA	N.S.S.
175-225	V-6	3.375 / Std. (port)	—	766-8667A41/ T41	—	39-813011A12	NA	N.S.S.
175-225	V-6	3.375 / Std. (stbd)	—	766-8666A41/ T41	—	39-813011A12	NA	N.S.S.
175-225	V-6	3.390 / .015 (port)	—	766-8667A36/ A43	18-3925	39-815267A4	NA	N.S.S.
175-225	V-6	3.390 / .015 (stbd)	—	766-8666A36/ A43	18-3925	39-815267A4	NA	N.S.S.

4 of — = 1 of 39-21665A12
4 of 18-3902 = 1 of 39-78816A12
4 of 18-3916 = 1 of 39-78811A12
4 of 18-3917 = 1 of 39-88392A12
3 of 18-3918 = 1 of 39-817096A6
3 of 18-3919 = 1 of 39-817096A16
3 of 18-3920 = 1 of 39-817096A26
6 of 18-3921 = 1 of 39-93481A12
2 of 18-3922 = 1 of 39-78918A4
2 of 18-3923 = 1 of 39-85636A4
6 of 18-3924 = 1 of 39-18487A12
2 of 18-3925 = 1 of 39-815267A4
6 of 18-3966 = 1 of 39-18653A12
6 of 18-3968 = 1 of 39-18653A2
6 of 18-3967 = 1 of 39-18653A1
3 of 18-4019 = 1 of 39-19721A6
6 of 18-3982 = 1 of 39-822321A12
6 of 18-4050 = 1 of 39-827179A12
6 of 18-3927 = 1 of 39-813011A12

APPLICATION CONTINUED ON NEXT PAGE

SIERRA V-6 PISTON KIT CONTENTS (SEE APPLICATION CHARTS FOR SPECIFIC APPLICATIONS)								
Model / HP	**Cyl.**	**Bore Size**	**Piston**	**OEM Part #**	**Piston Ring**	**OEM Part #**	**Wrist Pin**	**Circlips**
175-225	V-6	3.405 / .030 (port)	—	NLA	—	NLA	NA	N.S.S.
150 XR4/MAG II	V-6	3.375 / Std. (port)	—	766-8667A42/ T42	18-3924	39-18487A12	NA	N.S.S.
150 XR4/MAG II	V-6	3.375 / Std. (stbd)	—	766-8666A42/ T42	18-3924	39-18487A12	NA	N.S.S.
150 XR4/MAG II	V-6	3.390 / .015 (port)	18-4565	766-8667A36/ A43	18-3925	39-815267A4	NA	N.S.S.
150 XR4/MAG II	V-6	3.390 / .015 (stbd)	—	766-8666A36/ A43	18-3925	39-815267A4	NA	N.S.S.
150 XR4/MAG II	V-6	3.405 / .030 (port)	—	NLA	—	NLA	NA	N.S.S.
140-200, XR6/MAG III	V-6	3.500 / Std. (port)	—	785-9737T9	18-3982	39-822321A12	NA	N.S.S.
140-200, XR6/MAG III	V-6	3.500 / Std. (stbd)	18-4636	785-9738T9	18-3982	39-822321A12	NA	N.S.S.
140-200, XR6/MAG III	V-6	3.515 / .015 (port)	—	785-9737A10	—	39-822321A1	NA	N.S.S.
140-200, XR6/MAG III	V-6	3.515 / .015 (stbd)	18-4638	785-9738T10	—	39-822321A1	NA	N.S.S.
225 (3.0L)	V-6	3.6265 / Std. (port)	18-4639	700-858294T1	18-4050	39-827179A12	NA	N.S.S.
225 (3.0L)	V-6	3.6265 / Std. (stbd)	18-4640	700-858295T1	18-4050	39-827179A12	NA	N.S.S.
225 (3.0L)	V-6	3.6415 / .015 (port)	18-4641	700-878571A2	—	39-826293A12	NA	N.S.S.
225 (3.0L)	V-6	3.6415 / .015 (stbd)	18-4642	700-878572A2	—	39-826293A12	NA	N.S.S.
225 (3.0L)	V-6	3.6565 / .030 (port)	18-4643	700-878573A2	—	39-826297A12	NA	N.S.S.
225 (3.0L)	V-6	3.6565 / .030 (stbd)	18-4644	700-878574A2	—	39-826297A12	NA	N.S.S.

4 of — = 1 of 39-21665A12
4 of 18-3902 = 1 of 39-78816A12
4 of 18-3916 = 1 of 39-78811A12
4 of 18-3917 = 1 of 39-88392A12
3 of 18-3918 = 1 of 39-817096A6
3 of 18-3919 = 1 of 39-817096A16
3 of 18-3920 = 1 of 39-817096A26
6 of 18-3921 = 1 of 39-93481A12
2 of 18-3922 = 1 of 39-78918A4
2 of 18-3923 = 1 of 39-85636A4
6 of 18-3924 = 1 of 39-18487A12
2 of 18-3925 = 1 of 39-815267A4
6 of 18-3966 = 1 of 39-18653A12
6 of 18-3968 = 1 of 39-18653A2
6 of 18-3967 = 1 of 39-18653A1
3 of 18-4019 = 1 of 39-19721A6
6 of 18-3982 = 1 of 39-822321A12
6 of 18-4050 = 1 of 39-827179A12
6 of 18-3927 = 1 of 39-813011A12

④ For chrome bore blocks

PKG. OF 200

NEEDLE BEARINGS

Part #	Replaces:	Description
18-4036-9	29-47270	Piston End
18-4037	29-71422	Main Bearing

NEEDLE BEARINGS

Part #	Replaces	Description
18-4038	31-62596A1, 31-63075A1, 31-61424A2, 31-58859A1, 31-55332A1, 31-47245A1	Crank End - w/o Cage
	16 Needles - Must re-use cage	

18-1194
ROD BEARING
Replaces: 31-17514A1, 8M004528, 31-17514A2, 31-8M0045428, 31-17514, 31-67526A1, 31-67526A2, 31-67526, 31-821146A1, 31-814337A1, 879366
For: 30-60HP 2&3 Cyl., Mag II, V-135-200 & XR4

18-1154
BALL BEARING
Replaces: 30-63742

18-1153
BALL BEARING
Replaces: 30-63326, 30-63326T, 30-49313, 30-54215, 30-20464

18-1196
UPPER MAIN BEARING
Replaces: 31-74248T, 31-74248
For: V135, 150, 175, 200 (carb)

① This product is priced per piece. To order priced per package, please add -9 to the part number.

18-1398
BALL BEARING
Replaces: 30-72961, 30-20861
For: 3.5-9.8 HP & Mercruiser belt driven water pump

18-1404
BEARING REPAIR KIT
Replaces: Mercury 31-802096T1
Fits all Alph 1/Gen II Gear cases 1998 and newer

HP	Cyl.	Beg. S/N	End S/N	Center Main Bearing	Con. Rod Crank End	Main Valve Block	Con. Rod Piston End	Lower Main Bearing	Lower O-ring	Lower Oil Seal	Lower Oil Seal 2	Upper O-ring	Upper Main Bearing	Upper Oil Seal	Upper Roller Bearing
3.5		6202173	& UP	—	—	—	—	—	—	—	—	18-7152	18-1398	—	—
3.6		5404657	& UP	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
3.9	1	1655013	2498135	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
4 (40)	1	2498136	4107219	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
4	1	5595532	& UP	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
4 (40)	2	5589202	& UP	—	—	—	—	18-1398	—	—	—	—	—	18-0515	—
4.5 (4.5, 45)	1	4107220	& UP	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
4.5	1	5595532	& UP	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
6 (60)		1916139	2529894	—	—	—	—	18-1398	—	—	—	18-7459	18-1398	—	—
6		A197112	T800749	—	—	—	—	—	—	—	—	—	—	—	—
7.5 (75)		2529895	5226934	—	—	—	—	18-1398	—	—	—	18-7152	18-1398	—	—
10 (100)		1290910	& UP	—	—	—	—	—	—	—	—	—	—	—	—
10 (MARATHON, XR10, SEAPRO)		D038000	& UP	—	—	—	—	—	—	—	—	—	—	—	—
15 (150)		1290910	1499331	—	—	—	—	—	—	18-2026	18-2026	—	18--1153	—	—
15		B292414	& UP	—	—	—	—	—	—	—	—	—	—	—	—
15 (EXPORT SEAPRO)		G044365	G202749	—	—	—	—	—	—	18-0537	—	—	—	—	—
15 (SEAPRO)		G438000	& UP	—	—	—	—	—	—	—	—	—	—	—	—
15 (SUPER)		B238464	G202749	—	—	—	—	—	—	18-0537	—	—	—	—	—
18		5837437	6239752	—	—	—	—	—	—	18-0537	—	—	—	—	—
20		1558310	2296266	—	—	—	—	—	—	18-2026	18-2026	—	18-1153	—	—
20 (200, 20)		2296267	& UP	—	—	—	—	—	—	—	—	—	—	—	—
25 (KF 9)	4	377150	495761	—	—	—	—	—	—	—	—	—	—	—	—
10 (MK10)	2	1057994	1122327	—	—	—	—	—	—	—	—	—	—	—	—
15 (MK15)	2	1200114	1287384	—	—	—	—	—	—	—	—	—	—	—	—
16 (MK20)	2		ALL	—	—	—	—	—	—	—	—	—	—	—	—
20 (MK25)	2	860979	& UP	—	—	—	—	—	—	—	—	—	—	—	—
22 (MK28)	2	1158546	1238089	—	—	—	—	—	—	—	—	—	—	—	—
30 (MK30)	4		ALL	—	—	—	—	—	—	—	—	—	—	—	—
35 (MK35)	4	1217222	1271884	—	—	—	—	—	—	—	—	—	—	—	—
25 (MK40)	4	711400	& UP	—	—	—	—	—	—	—	—	—	—	—	—
40 (MK50)	4		ALL	—	—	—	—	—	—	—	—	—	—	—	—
40(MK55)	4	831021	& UP	—	—	—	—	—	—	—	—	—	—	—	—
45 (MK58)	4	1139538	& UP	—	—	—	—	—	—	—	—	—	—	—	—
60 (MK75)	6		ALL	—	—	—	—	—	—	—	—	—	—	—	—
70 (MK78)	6	1143038	& UP	—	—	—	—	—	—	—	—	—	—	—	—
3.5 / 3.6 / 3.9	1		ALL	—	—	—	—	18-1398	—	—	—	—	18-1398	—	—
9.8	2	1865779	& UP	—	—	—	—	18-1398	—	—	—	—	18-1398	—	—
20	2	1292910	6443972	—	—	—	—	18-1153	—	—	—	—	18-1153	—	—
20 (20 XD)	2	6443973	B114230	—	—	—	—	—	—	18-0537	—	—	—	—	—
25	2	1467499	1499331	—	—	—	—	—	—	—	—	—	—	—	—
25	2	5705532	6241936	—	—	—	—	—	—	18-0537	—	—	—	—	—
25 (250)		1290910	1499331	—	—	—	—	—	—	—	—	—	—	—	—
30 (300)	4	1271885	1448139	—	—	—	—	18-1154	—	—	18-2016	—	18-1154	—	—
30 (644cc)	2	G053314	D589999	18-4036-9	—	—	—	18-1154	18-7176-9	18-2016	—	—	—	—	—
30 (644cc)	2	G590000	T598999	18-4036-9	18-1194	—	—	—	—	—	—	—	—	—	—
30 JET	4	C159200	& UP	—	—	—	—	18-1154	—	—	—	—	18-1154	—	—

APPLICATION CONTINUED ON NEXT PAGE

HP	Cyl.	Beg. S/N	End S/N	Center Main Bearing	Con. Rod Crank End	Main Valve Block	Con. Rod Piston End	Lower Main Bearing	Lower O-ring	Lower Oil Seal	Lower Oil Seal 2	Upper O-ring	Upper Main Bearing	Upper Oil Seal	Upper Roller Bearing
30 JET	3	G590000	& UP	—	—	—	18-4036-9	18-1154	—	—	—	—	—	—	—
35 (350, 35A)	4	121722	1448139	—	—	—	—	18-1154	—	—	—	—	18-1154	—	—
35 (350)	2	1571114	1898815	—	—	—	—	18-1154	—	—	—	—	18-1154	—	—
35	2	6445653	B110788	—	18-4038	—	18-4036-9	18-1154	—	—	—	—	—	—	—
40 (400E, 400M)	4	1279685	1367697	—	—	—	—	18-1154	—	—	—	—	18-1154	—	—
40 (400E, 400M)	4	1384806	1476509	—	—	—	—	—	—	—	—	—	—	—	—
40 (400)	2	2874704	3045259	—	18-4038	—	18-4036-9	18-1154	18-2016	18-2016	—	—	18-2016	—	—
40 (400)	2	3045260	3336257	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
40 (402)		3336258	4117709	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
40 (402, 40)		4117710	5556229	—	18-4038	—	18-4036-9	—	18-2016	18-2016	—	—	18-2016	—	—
40	2	5556230	6443972	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
40	2	G053314	& UP	—	18-1194	—	18-4036-9	18-1154	18-2016	—	—	—	—	—	—
40	3	G531301	& UP	—	18-1194	—	18-4036-9	18-1154	18-2016	—	—	—	—	—	—
40	4	C159200	& UP	—	—	—	—	18-1154	—	18-2016	—	—	18-1154	—	—
45 (450)	4	1476510	1531568	—	—	—	—	18-1154	—	18-2016	—	18-1154	18-1154	—	—
45	4	5531630	& UP	—	—	—	—	18-1154	—	18-2016	—	18-1154	18-1154	—	—
45 JET		D000750	D589999	—	—	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	18-2016	—
45 JET (59 CID)	3	G590000	& UP	—	18-1194	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	—	—
50 (500)	4	1421113	1755548	—	—	—	—	18-1154	—	—	18-2016	—	18-1154	18-2016	—
50 (500)		1770179	2305100	—	—	—	—	—	—	—	—	—	—	—	—
50 (500, 50)		2305151	5193253	—	—	—	—	—	—	—	—	—	—	—	—
50	4	5193259	5531629	—	—	—	—	18-1154	—	—	—	—	18-1154	—	—
50	4	5531630	& UP	—	—	—	—	—	—	—	—	—	—	—	—
50	3	6428681	D000749	—	18-4038	—	18-4036-9	—	—	18-2016	18-2016	—	—	18-2016	—
50	3	D000750	G589999	—	—	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	18-2016	—
50	3	G590000	& UP	—	18-1194	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	—	—
55	3	D000750	G589999	—	—	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	18-2016	—
55	3	G590000	& UP	—	18-1194	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	—	—
60 (600)	4	1303411	1542744	—	—	—	—	18-1154	—	—	18-2016	—	18-1154	18-2016	—
60	3	6428681	D000749	—	18-4038	—	18-4036-9	—	—	18-2016	18-2016	—	—	18-2016	—
60	3	D000750	G589999	—	18-4038	—	18-4036-9	18-1154	18-7176-9	18-2016	—	—	—	18-2016	—
60 (59 CID)	3	G590000	& UP	—	18-1194	—	18-4036-9	18-1154	—	—	—	—	—	—	—
65 (650)	4	1545745	1765043	—	—	—	—	18-1154	—	—	18-2016	—	—	18-2016	—
65 (650)	4	1765044	2119748	—	—	—	—	—	—	—	—	—	—	—	—
65 (650)	4	2119749	2309310	18-4034	—	—	—	—	—	—	—	—	—	—	—
65 (650)	4	2309311	3293183	—	—	—	—	—	—	—	—	—	—	—	—
65 (650)	3	3293184	4571651	—	18-4038	—	18-4036-9	—	—	18-2016	18-2016	18-7961	—	18-2016	—
65 (650)	3	8006640	8042349	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
65 (650)	3	9020074	9135824	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
65 (650)	3	7013633	7087822	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
65 JET		D283222	& UP	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
70 (700)	6	1296411	1566239	—	—	—	—	18-1154	—	—	18-2016	—	18-1154	18-2016	—
70	3	4571652	5579016	—	18-4038	—	18-4036-9	—	—	18-2016	18-2016	—	—	18-2016	—
70	3	5579017	6428680	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
70 CONNECTING ROD #638-8532-1	3	A996142	C221999	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
75	4	6432901	& UP	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—
75 CONNECTING ROD #638-8532-1	3	C222000	& UP	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
75 DFI (1.5L)		T980000	B189548	—	—	—	—	—	—	18-2016	—	—	—	—	—
80 (800)	6	1335465	1566239	—	—	—	—	18-1154	—	—	18-2016	—	18-1154	18-2016	—
80 (800)	4	2559001	2670574	—	18-4038	—	18-4036-9	18-1154	18-2016	18-2016	18-2016	18-7961	—	18-2016	—
80 (800)	4	2783253	3493912	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
80 (800, 80)	4	4831999	5582561	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—

APPLICATION CONTINUED ON NEXT PAGE

HP	Cyl.	Beg. S/N	End S/N	Center Main Bearing	Con. Rod Crank End	Main Valve Block	Con. Rod Piston End	Lower Main Bearing	Lower O-ring	Lower Oil Seal	Lower Oil Seal 2	Upper O-ring	Upper Main Bearing	Upper Oil Seal	Upper Roller Bearing
80 (80)	4	5582562	6422900	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
80 CONNECTING ROD #638-8532-1	3	A996142	C221999	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
80 JET		D283222	& UP	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
85 (850, 76 CID)	6	1460999	1464848	—	—	—	—	18-1154	—	—	18-2016	18-2016	—	18-2016	—
85 (850, 90 CID)	6	1566240	1766823	—	—	—	—	—	18-2016	—	18-2016	—	—	18-2016	—
85 (850)	4	3493913	3865694	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—
85 (850)	4	3865695	4831998	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
90 (900)	6	1766824	1850448	—	—	—	—	18-1154	18-2016	—	18-2016	—	—	18-2016	—
90 (900)	6	1850449	1869775	—	—	—	—	—	—	—	—	—	—	—	—
90 (900, 90)	6	4845301	5594656	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	—	—	18-2016	—
90 (90)	6	5594657	& UP	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
90 (90) CONNECTING ROD #638-8532-1	3	A996142	D283221	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
95 (950E)	6	1869776	2318585	—	—	—	—	18-1154	—	—	18-2016	—	—	18-2016	—
95 (950E-SS)		1869776	2318585	—	—	—	—	18-1154	18-2016	—	18-2016	—	—	18-2016	—
95 (950E-SS-1)		1869776	2318585	—	—	—	—	—	—	—	—	—	—	—	—
100 (1000)	6	1464949	2318585	—	—	—	—	18-1154	—	—	18-2016	—	—	18-2016	—
100 (1000SS)		2318586	2836018	—	—	—	—	18-1154	—	—	18-2016	—	—	18-2016	—
100 (1000BP)		2399698	2641854	—	—	—	—	—	—	—	—	—	—	—	—
100 (1000BP)		2641855	3253111	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—
100	4	B209468	& UP	—	—	—	—	—	—	—	—	—	—	—	—
105 JET		D820000	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	—
110 (1100E)		1870204	2314955	—	—	—	—	18-1154	—	—	18-2016	—	—	18-2016	—
110 (1100-SS)	6	1870204	2314955	—	—	—	—	18-1154	18-2016	—	18-2016	—	—	18-2016	—
110 (1100E-SS-1)	6	1870204	2314955	—	—	—	—	—	—	—	—	—	—	—	—
115 (1150)	6	2836019	3525440	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—
115 (1150, 115)		3525441	5600966	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
115	6	5600967	6262960	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
115	6	6262961	C099999	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
115 CONNECTING ROD #638-8532-1	4	C100000	D283221	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
115 OPTIMAX	6	G960500	T178499	—	18-1194	—	—	—	—	—	—	—	—	—	—
125 (1250, 1250BP)	6	2314956	2641954	—	18-4038	—	18-4036-9	18-1154	18-2016	—	—	18-7961	—	18-2016	—
125 (1250BP)		2641955	3253111	—	18-4038	—	—	—	—	—	—	—	—	—	—
125	4	D283222	& UP	—	—	—	—	—	—	18-2016	—	—	—	18-0523	—
135 (1350)		2839369	3293233	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—
1400		3293234	3502805	—	18-4038	—	18-4036-9	18-1154	—	—	—	—	—	—	—
1400-140		4865678	& UP	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
140 JET	V-6	D082000	& UP	—	—	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	—
V-135 W/ METAL CAGED MAIN BRG	V-6	A904646	C239552	—	18-1194	—	—	—	—	—	—	—	—	—	—
V-135 W/ PLASTIC CAGED MAIN BRG	V-6	A904646	C239552	—	18-1194	—	—	—	—	—	—	—	—	—	—
V-135 CONNECTING ROD #636-8118	V-6	C239553	D082000	—	18-1194	—	—	—	—	—	—	—	—	—	—
V-135	V-6	D082000	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	—
V-135 DFI	V-6	D082000	G760299	—	—	—	—	—	—	—	—	—	—	—	—
V-135 DFI	V-6	G760300	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	—

APPLICATION CONTINUED ON NEXT PAGE

HP	Cyl.	Beg. S/N	End S/N	Center Main Bearing	Con. Rod Crank End	Main Valve Block	Con. Rod Piston End	Lower Main Bearing	Lower O-ring	Lower Oil Seal	Lower Oil Seal 2	Upper O-ring	Upper Main Bearing	Upper Oil Seal	Upper Roller Bearing
1500-1500XS	V-6	3502806	5327662	—	18-4038	—	18-4036-9	18-1154	—	18-2016	18-2016	18-7961	—	18-2016	—
1500-1500XS	V-6	8005615	8052649	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
1500-1500XS	V-6	7010533	7112772	—	18-4038	—	18-4036-9	—	—	—	—	—	—	—	—
V-150 (V-1500)	V-6	4868998	C100860	—	—	—	—	—	—	18-2016	18-2016	—	—	18-2016	18-1196
V-150	V-6	C100861	C239552	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-150 CONNECTING ROD #636-8118	V-6	C239553	D081999	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-150 CONNECTING ROD #644-818141	V-6	C239553	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
V-150 DFI	V-6	D082000	& UP	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-150 EFI	V-6	D082000	& UP	—	—	—	—	—	—	—	—	—	—	—	
150	V-6	4868998	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
XR-4	V-6	G760300	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	
XR-4	V-6	B242885	C239552	—	18-1194	—	—	—	—	—	—	—	—	—	
XR-4	V-6	C239553	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
XR-6	V-6	D082000	& UP	—	—	—	—	—	—	—	—	—	—	—	
V-175 (1750)	V-6	4301235	6618750	—	—	—	—	—	—	18-2016	18-2016	—	—	18-2016	18-1196
V-175	V-6	6618751	C239552	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-175	V-6	C239553	D081999	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-175	V-6	D082000	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	
V-175 XRI	V-6	D000750	D081999	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-175 EFI	V-6	D082000	& UP	—	—	—	—	—	—	—	—	—	—	—	
V-175	V-6	T178500	& UP	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
DFI & PRO XS															
175 (1750)	V-6	8058870	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	
V-200 (V2000)	V-6	4839034	5363917	—	18-1194	—	—	—	—	—	—	—	—	—	
V-200 (V2000)	V-6	5363918	6073191	—	18-1194	—	—	—	—	18-2016	18-2016	—	—	18-2016	18-1196
V-200 (2.4L)	V-6	6073192	C291519	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-200 (2.5L) CONNECTING ROD #636-8118	V-6	C291520	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
V-200 (2.5L) CONNECTING ROD #644-818141	V-6	C291520	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
V-200	V-6	D082000	& UP	—	—	—	—	—	—	—	—	—	—	—	
V-200 EFI	V-6	C100861	C291519	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	18-0858	—	18-2016	
V-200 EFI CONNECTING ROD #644-818141	V-6	C291520	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
V-200 EFI CONNECTING ROD #636-8118	V-6	C291520	D081999	—	18-1194	—	—	—	—	—	—	—	—	—	
V-200 EFI (2.5L)	V-6	D082000	B226999	—	—	—	—	—	—	—	—	—	—	—	
V-220	V-6	B117316	& UP	—	18-1194	—	—	—	—	—	—	—	—	—	
V-225	V-6	5628028	D280812	—	18-1194	—	—	—	18-0860-9	18-2016	18-2016	—	—	18-2016	
V-225 (225, SEAPRO)	V-6	D280813	& UP	—	—	—	—	—	—	—	—	—	—	—	
V-225 DFI	V-6	G590000	T325116	—	—	—	—	—	18-0860-9	—	—	—	—	—	
V-225	V-6	G129222	& UP	—	—	—	—	—	18-0860-9	—	—	—	—	—	
V-250 EFI	V-6	G129222	T325116	—	—	—	—	—	18-0860-9	—	—	—	—	—	
V-250	V-6	C101891	& UP	—	—	—	—	—	—	—	—	—	—	18-2016	
V-250 DFI & PRO XS	V-6	B528615	& UP	—	—	—	—	—	18-0860-9	—	—	—	—	—	
V-275	V-6	C101891	& UP	—	—	—	—	—	—	—	—	—	—	—	
V-3.4L	V-6	5611648	& UP	—	—	—	—	—	—	—	—	—	—	—	

18-7901
OIL FILTER
Replaces: 825467A1, T1
For: 9.9HP S/N OH000058-OH017099 (1995-98)

18-8703
OIL FILTER
Replaces Mercury: 8M0123025, 175 3.4L Pro XS (2B529482 & Up), 200 3.4L V6 (2B529482 & Up), 200 4.6L V8 Pro XS (2B529482 & Up), 225 3.4L V6 (2B529482 & Up), 225 4.6L V8 Pro XS (2B529482 & Up), 250 4.6L V8 (1E080500 & Up), 250 4.6L V8 (2B529482 & Up), 250 4.6L V8 Verado® (2B529482 & Up)

18-7758
OIL FILTER
Replaces: 35-877761K01, 35-877761Q01
For: 75/90/115 hp. (S/N 1B366823 (2006) & Up)

18-7918
OIL FILTER
Replaces: 35-883701K01, 35-877769K01
For: Verado 200-300 HP, Inline 6 cylinder

18-7921
OIL FILTER
Replaces: 35-896546T, 35-877767K01
For: Verado 135-200 HP, Inline 4 cylinder

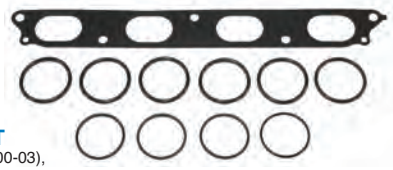
18-7906-2
OIL FILTER
Superseded from 18-7906-1
Replaces: 35-822626T7, 35-822626Q15, 35-8226267
Fits: 225 HP (Non-Verado)

18-7913
OIL FILTER
Replaces: 35-822626Q1
For: 8 HP (323cc) 2001-2004 / 9.9 HP (323cc) 1999-2004 / 15 HP. (323cc) 1998 and NEWER / 20 HP. 2008 and NEWER / 30 HP (492cc) 2006 and NEWER

18-7914
OIL FILTER
Replaces: 35-822626Q2, 35-822626Q04, 35-877768K01, 35-822626K04, 35-822626T2, 35-8M0064104, 35-8M0008397
For: 25 HP. (498cc) 1998-2005 / 30 HP. (747cc) 1999-2005 / 40, 50, 60 HP. 1995 and NEWER / 75, 90 Carbureted 2000-2005 / 115 EFI (S/N 1B366822 and BELOW)

18-79966
OIL FILTER
Replaces: Mercury 875284T01, 75/90/115 Optimax (1.5L) 1B227000 & Above

18-1800
OIL RESERVIOR FLOAT SWITCH
Replaces: 12886A6



18-0663
PLENUM GASKET KIT
Fits: Mercury 75 4-Stroke (2000-03), 90 4-Stroke (2000 & Up),

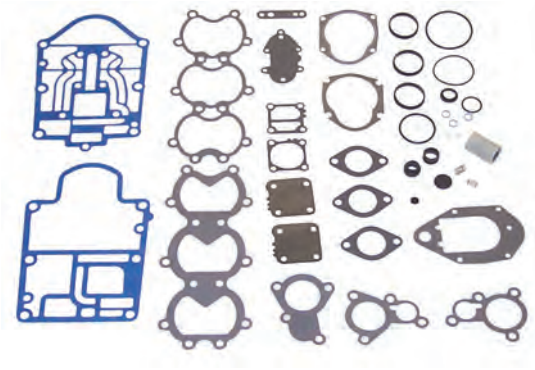
TIMING BELTS

Sierra Timing Belts provide extended durability and smoother performance characteristics required by today's marine engines.

FEATURES:

- Neoprene or Nitrile construction for maximum durability based on application
- Positive Slip Proof engagement
- Fiberglass tension member for excellent flex and elongation behavior
- Chemical and Contaminant Resistance for Long Life
- Meets or Exceeds OEM belt specifications
- Modified Curvilinear or Trapezoidal tooth profile for direct OE fitment/replacement
- Recommended periodic maintenance interval of 5 years or 1000 hours of use (**Note:** Timing belt should be inspected every 100 hours and replaced as necessary.)
- Inexpensive insurance to prevent catastrophic engine failure

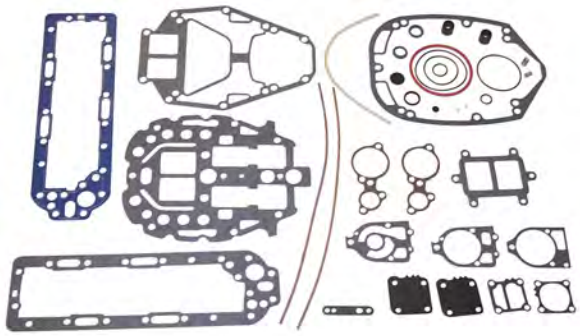
Part No.	Replaces	Fits
18-15146	8M0072670	25 HP EFI (3 CYL) Fourstroke 0R106999 and Above; 25 HP JET EFI (3 CYL) 0R165086 and Above; 30 HP EFI (3 CYL) Fourstroke 0R106999 and Above
18-15147	835392Q	9.9 HP Fourstroke 0G760300-1B226999; 15 HP Fourstroke 1B227000-1B727495; 15 HP Fourstroke 0G760300-1B226999
18-15148	8M0065179	40 HP (3 CYL) Fourstroke 1C049739 and Above; 40-50-60 HP Fourstroke 1C050252 and Above
18-15149	57-895120	8 HP Fourstroke 0R042475 and Above; 9.9 HP Fourstroke 0R042475 and Above
18-15150	57-895120002	10 HP Carb (2 CYL) Fourstroke 0R575531-0R833819; 15 HP Carb (2 CYL) Fourstroke 0R235949-0R833819; 15 HP Carb Fourstroke JCI 0R558208-0R833819; 15 HP SEAPRO Fourstroke 0R051685-0R123564; 15 HP SEAPRO Fourstroke 0R123565 and Above; 20 HP Carb (2 CYL) Fourstroke 0R235168-0R833819



18-4337
POWERHEAD GASKET SET
Replaces: 27-812867A97, 27-812867A96, 27-812867A91
For: 45 Jet, 50HP, 55HP, 60HP, 3 cyl outboards

— CONTAINS —

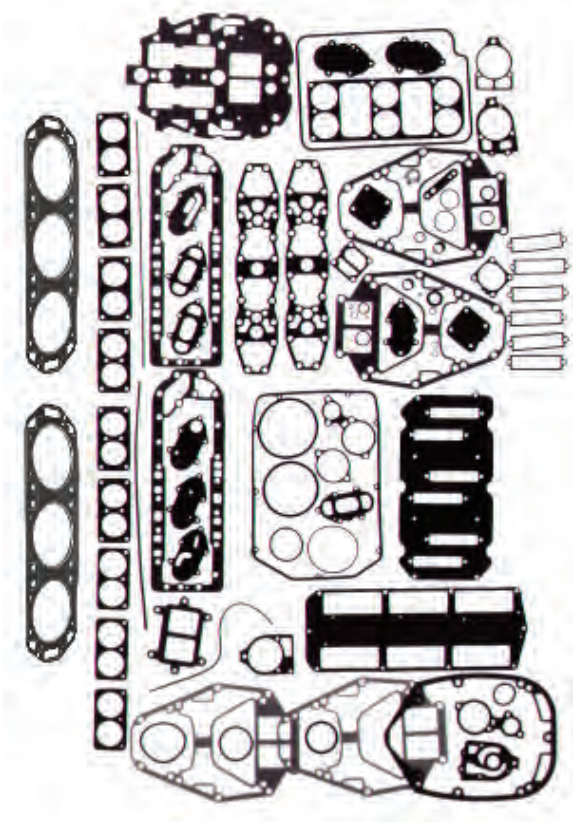
Part #	Desc.	O.E.#	Qty.
18-7152	O-Ring	25-20863	1
NSS	Drain Screw Gasket	12-19183	3
18-7173-9	O-Ring	25-30224	1
18-0182	Thermostat Gasket	27-62386	1
18-2719	Induction Manifold Gasket	27-812869	1
18-2721	Adapter Plate Gasket	27-827284	1
18-2729	Thermostat Cover Gasket	27-812867 2	1
NSS	Thermostat Gasket	27-812867 1	1
NSS	Exhaust Gasket	27-812866	1
18-0319	Exhaust Cover Gasket	27-828533	1
18-0622	Lower Wear Plate Gasket	27-19701	1
18-0345	Water Pump Gasket	27-722189	1
18-2593	Water Pump Gasket	N/A	1
NSS	Impeller Gasket	27-817277	1
18-7176-9	O-Ring	25-90011	1
NSS	O-Ring	25-45258	1
18-7817	Diaphragm Kit	21-857005A1	1



18-4338
POWERHEAD GASKET SET
Replaces: 27-814754A00
For: V-135, V-150 DFI outboards

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-2506-1	Exhaust Plate Gasket	27-99176-3	1
18-0860-9	O-Ring	25-62700	1
18-0858	O-Ring	25-54029	1
18-0182	Thermostat Gasket	27-62386	2
18-0642	Divider Plate Gasket	27-19050-3	1
NSS	Divider Plate Gasket	27-190506	1
18-0936-9	Gasket	27-78690	2
18-2511-9	Gasket	27-99173-2	1
18-0643	Powerhead Base Gasket	27-183071	1
18-2919	Gasket	27-42631-1	1
18-7176-9	O-Ring	25-90011	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
18-7159-9	O-Ring	25-31534	1
NSS	O-Ring	25-25439	1
18-7174-9	O-Ring	25-45711	2
NSS	Fuel Pump Gasket	27-98769-1	1
NSS	Adapter Cover Gasket	27-78246	1
NSS	Crankcase Gasket	27-53650	2



18-4317
POWERHEAD GASKET SET
Replaces: 27-90484A88, 27-90484A86, 27-90484A32

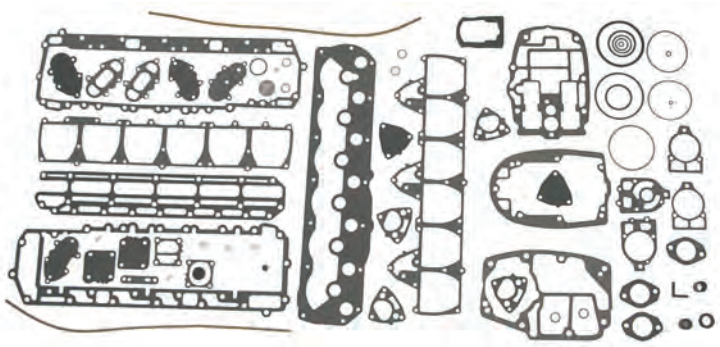
— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-0182	Thermostat Gasket	27-62386	2
18-0858	O-Ring	254029	1
18-0860-9	O-Ring	25-62700	1
18-0129	Reed Block Gasket	27-65744-3	6
NSS	Adapter Cover Gasket	27-78246	1
18-0936-9	Relief Valve Plate Gasket	27-78690	2
18-0952-9	Relief Valve Plate Gasket	27-88907	2
18-7421	O-Ring	25-20415	2
NSS	O-Ring	25-35480	1
18-2501-9	Reed Block Housing Gasket	27-93536-1	1
18-2502-9	Divider Plate Gasket	27-90484-1	2
18-2503-9	Drive Shaft Hsg. to Exhaust Plate Gasket	27-99177-1	1
18-2506	Exhaust Plate Gasket	27-99176-3	1
18-2508	Exhaust Plate Gasket	27-99776-1	2
18-2509	Carb. Mtg. Gasket	27-67751	3
NSS	Reed Block Housing Gasket	27-96761-1	1
18-2511-9	Drive Shaft Housing to Plate Gasket	27-99173-2	1
NSS	Cyl Block Sealing Gasket	27-11338	2
NSS	Carb. Mounting Gasket	27-90430	3
18-2808-9	Cyl. Cover	27-96278	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
18-3110	Bushing	26-38970	2
NSS	O-Ring	25-25439	1
18-7157	O-Ring	25-29976	1
18-7159-9	O-Ring	25-31534	1
18-7162-9	25-33145	1	
NSS	O-Ring	25-33466	1
18-7168-9	O-Ring	25-48171	4
18-7174-9	O-Ring	25-45711	2
18-7176-9	O-Ring	25-90011	1
18-7812	Fuel Pump Kit	89031A2	1
18-3863	Head Gasket	27-96542-1	2
NSS	Induction Silencer Cover Gasket	27-67275-1	1
18-0384	Carburetor Gasket	27-89221-1	3
18-2919	Water Pump Gasket	27-42631-1	1
NSS	O-Ring	—	1

GASKET SET APPLICATION BEGINS ON PAGE 439 • POWERHEAD GASKET SETS DO NOT INCLUDE HEAD GASKETS

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
NSS	O-Ring	25-25439	1
18-7120	O-Ring	25-38933	1
18-3110	Bushing	26-38970	2
NSS	O-Ring	25-33466	1
18-7167-9	O-Ring	25-47254	1
NSS	Carb. Flange Gasket	27-48164-1	3
NSS	O-Ring	25-62702	2
NSS	O-Ring	25-32546	2
18-7173-9	O-Ring	25-30224	1
18-3110	Grommet	26-38970	1
18-7421	O-Ring	25-20415	1
18-7162-9	O-Ring	25-33145	1
18-7157	O-Ring	25-29976	1
18-2913-9	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Water Pump Gasket	27-32438	1
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
18-0912	Drive Shaft Hsg. Gasket	27-66102-1	1
18-2573	Water Jacket Cover Gasket	27-72142-1	1
NSS	Exhaust Cover Gasket	27-85495-2	1
NSS	Transfer Port Gasket	27-85653-1	1
NSS	Crankcase to Cyl. Block Gasket	27-53862	2
NSS	Block Cover Gasket	27-98185	1
18-2835	Powerhead Gasket	27-69238-1	1
18-2839-9	Exhaust Cover	27-85497-2	1
NSS	Fuel Pump Kit	55278A1	2
NSS	Fuel Pump Kit	89031A3	1
18-7426-9	O-Ring	25-30271	1



***18-4356**

POWERHEAD GASKET SET

Replaces: 27-85653A87, 27-85653A79, 27-85653A32, 27-60476A75, 27-60476A74, 27-60476A73, 27-60476A72

GASKET SET APPLICATION BEGINS ON PAGE 439
***POWERHEAD GASKET SETS DO NOT INCLUDE HEAD GASKETS**

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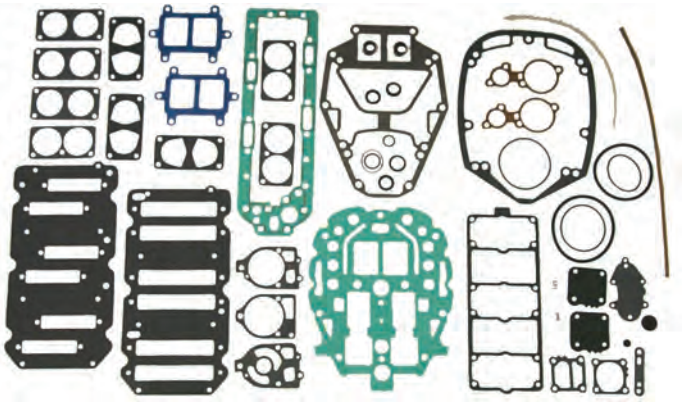
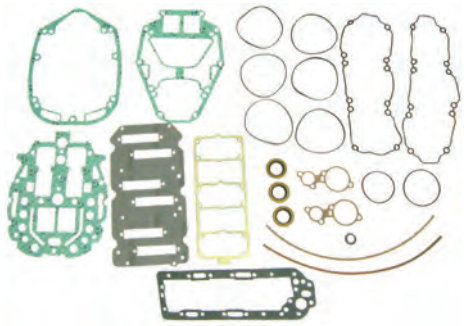
GASKET SET APPLICATION BEGINS ON PAGE 439
***POWERHEAD GASKET SETS DO NOT INCLUDE HEAD GASKETS**



***18-4359**
POWERHEAD GASKET SET
Replaces: 27-815791A92, 27-815792A90, 27-815810A90, 27-815809A90

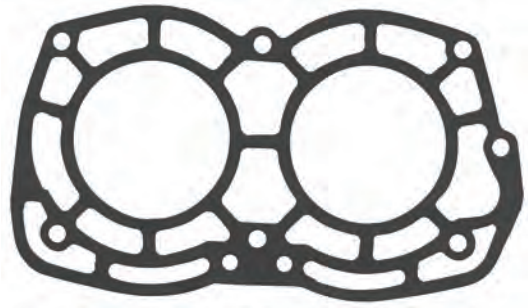
— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Gasket, Adapter	27-78246	1
18-0182	Gasket, Thermostat	27-62386	2
18-0384	Gasket, Carburetor	27-89221-1	3
NSS	Gasket, Carb Mounting	27-828292	3
18-0642	Gasket, Divider Plate	27-19050-3	1
18-0643	Gasket, Exh. Plate	27-18307-1	1
18-0644	Gasket, Reed Plate	27-14697-2	1
18-0645	Gasket, Adapter Plate	27-16737-1	1
NSS	Gasket, Reed Plate	27-813859	1
18-0838	O-Ring	—	1
18-0858	O-Ring	25-54029	1
18-0860-9	O-Ring	25-62700	1
18-0936-9	Gasket, Relief Valve	27-78690	2
18-2506	Gasket, Pwr Head	27-99176-3	1
18-2509	Gasket, Carb Mounting	27-67751	3
18-2511-9	Gasket, Drive Shaft To Hsg Plate	27-99173-2	1
NSS	Gasket, Crankcase Cvr.	27-11338	2
18-2913-9	Gasket, Water Pump	27-85608-1	1
NSS	Gasket, Water Pump	27-85609-1	1
18-2919	Gasket, Water Pump	27-42631-1	1
18-3110	Seal	26-38970	2
NSS	O-Ring	25-25439	1
18-7157	O-Ring	25-29976	1
18-7159-9	O-Ring	25-31534	1
18-7174-9	O-Ring	25-45711	1
18-7176-9	O-Ring	25-90011	1
NSS	Seal, Divider Plate	26-814754	1



18-64217
POWERHEAD GASKET SET
Replaces: 27-815791A00
Fits: Mercury 150/175 EFI(G960500-T408999)

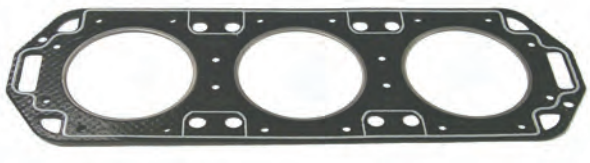
18-3845
HEAD GASKET
Replaces: 27-825032
For: 4-Stroke O/B's, 40/45/50 HP S/N OG760300 & Up



18-2736
HEAD GASKET
Replaces: 27-863895, 27-863891, 27-863893
For: 15-25HP 2 cyl

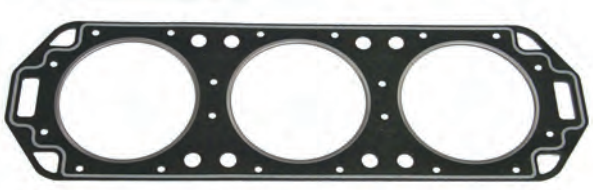
18-3804
HEAD GASKET
Replaces: 27-19138M, 19138, 27-84733M
For: Model 30A; S/N Code 689

18-3828
HEAD GASKET
Replaces: 27-18937M, 27-18937, 27-98990M, 27-83899M
For: Model 9.9C; S/N Code 682 & Model 15C, S/N Code 684

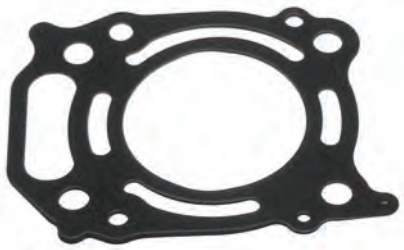


18-3861
HEAD GASKET
Replaces: 27-187851, 27-187853, 27-18785T
For: Model 135, 150 and XR4

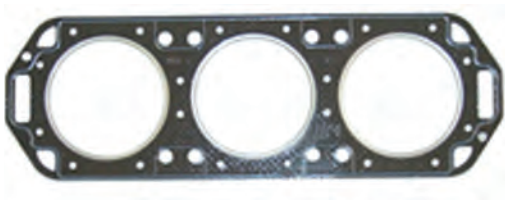
GASKET SET APPLICATION BEGINS ON PAGE 439
***POWERHEAD GASKET SETS DO NOT INCLUDE HEAD GASKETS**



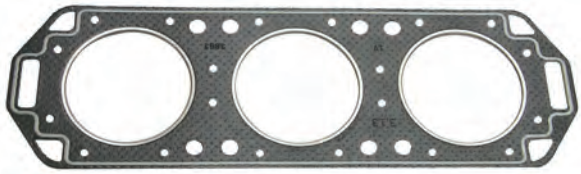
18-3862
HEAD GASKET
Replaces: 27-41246-1
For: Model 175, 200, XR4



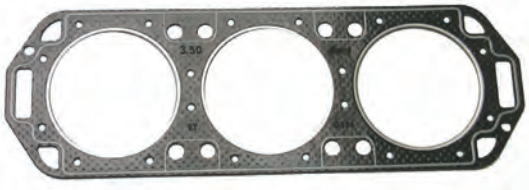
18-3844
HEAD GASKET
Replaces: 27-803508
For: 4-Stroke O/B's, 4/5/6 HP S/N OR000001 & Up



18-3871
HEAD GASKET
Replaces: 27-18786-1
For: Model 175, XR4, Mag II



18-3863
HEAD GASKET
Replaces: 27-96542-1
For: Model 150



18-3864
HEAD GASKET
Replaces: 27-822844-1
For: Model 175, 200 and XR6

18-3827
HEAD GASKET
Replaces: 27-8254821, 27-825482
For: 8, 9.9 HP 4-Stroke

PKG. OF 5

18-7400-9①
O-RING HEAD GASKET
Replaces: 25-818573
1 per cylinder, 3 per cylinder head

① Priced per Package

GASKET SET APPLICATION ON NEXT PAGE
***POWERHEAD GASKET SETS DO NOT INCLUDE HEAD GASKETS**

SIERRA®

HEAD GASKET/GASKET SET APPLICATION

Model	Cyl.	Beg. S/N	End S/N	Gasket Set	Head O-Rings	Head Gasket	Head Seals
4/5/6 (4 stroke)	1 CYL	R000001	& UP	—	—	18-3844	—
8 FOUR STROKE (232cc)		H000058	H017349	—	—	18-3827	—
8 FOUR STROKE (232cc)		G760300	T178499	—	—	18-3827	—
9.9 FOUR STROKE (232cc)		H000058	H017349	—	—	18-3827	—
18 (18XD)	2	6416713	6443972	—	—	—	—
20 (20,20XD, 200)	2	6443973	OT800999	—	—	—	—
20 JET	2	G044027	& UP	—	—	—	—
30 JET (40 HP)	4 CYL	C159200	& UP	—	—	—	—
35	2 CYL	6445653	B110788	—	—	—	—
40,402	2 CYL	3336258	G053313	—	—	—	—
40	4 CYL	C159200	& UP	—	—	—	—
40 FOUR STROKE (232cc)	3 CYL	G231123	T178499	—	—	18-3845	—
45	4 CYL	5531630	0B110788	—	—	—	—
45	4 CYL	B110789	& UP	—	—	—	—
45 Jet	3 CYL	D000750	& UP	18-4337	—	—	—
45 FOUR STROKE (BODENSEE)		G231123	T178499	—	—	18-3845	—
50,500	4 CYL	2116318	& UP	—	—	—	—
50, 60	4 CYL	6428681	B122929	—	—	—	—
50	3 CYL	D000750	OG589999	18-4337	—	—	—
50	3 CYL	B122930	D000749	—	—	—	—
50 FOUR STROKE		G231123	T178499	—	—	18-3845	—
55	3 CYL	6428681	B122929	—	—	—	—
55	3 CYL	D000750	& UP	18-4337	—	—	—
65 (650)	3 CYL	3293184	4382056	—	—	—	—
65 (650)	3 CYL	4382057	4571651	—	—	—	—
70	3 CYL	4571652	A996141	—	—	—	—
70	3 CYL	A996142	& UP	—	—	—	—
75	4 CYL	6432901	& UP	—	—	—	—
80	3 CYL	A996142	& UP	—	—	—	—
80 Jet	4 CYL	D283222	& UP	—	—	—	—
80,800	4 CYL	2559001	3493912	18-4350	—	—	—
80,800	4 CYL	4831999	6432900	—	—	—	—
85,850	4 CYL	3493913	4366801	—	—	—	—
85,850	4 CYL	4366802	4831998	—	—	—	—
90,900	6 CYL	4845301	& UP	18-4356	—	—	—
90	3 CYL	A996142	& UP	—	—	—	—
100	4 CYL	B209468	& UP	—	—	—	—
105 JET	6 CYL	D082000	& UP	18-4359	—	18-3864	— 1
115	4 CYL	C100000	& UP	—	—	—	—
125	4 CYL	D283222	& UP	—	—	—	—
140 (140, 1400)	6 CYL	3293234	3502805	18-4356	—	—	—
140 (140, 1450)	6 CYL	4865678	& UP	18-4356	—	—	—
140 (140, 1400)	6 CYL	4865678	& UP	18-4356	—	—	—
150 (1500)	6 CYL	3502806	5327622	18-4356	—	—	—
V-135	V-6	A904646	C239552	18-4317	—	18-3863	—
V-135	V-6	C239553	G960499	18-4359	—	18-3861	— 1
V-135 DFI	V-6	G590000	G960499	18-4338	—	—	— 1
140 JET	V-6	D082000	G960499	18-4359	—	18-3864	— 1
V-150 (150, 1500)	V-6	4868998	6042945	18-4315	—	—	—
V-150	V-6	6042946	C239552	18-4317	—	18-3863	—
V-150	V-6	C239553	G960499	18-4359	—	18-3861	— 1
V-150	V-6	G960500	& UP	18-4338	—	—	— 6
V-150 (XR/MAGNUM II)	V-6	B242885	C239552	—	—	—	—
V-150 XR4	V-6	C239553	D081999	18-4359	—	18-3871	— 1
V-150 (XR6/MAGNUM III)	V-6	D082000	G960499	18-4359	—	18-3864	— 1
V-150 (EFI)		D082000	G960499	18-4359	N/A	—	— 1

① Gasket set includes head gasket
② 2 head gaskets required
③ Used on a 2.4L with a 3.38" bore
④ Used on a 2.5L with a 3.5" bore
⑤ Requires 3 per cylinder head
1 head gaskets not included in gskt set
2 Cyl head o-rings & seal not included in gskt kit
3 Cyl head o-rings not included in gskt kit
6 Cyl head gaskets & seal not included in gskt set

HEAD GASKET/GASKET SET APPLICATION

Model	Cyl.	Beg. S/N	End S/N	Gasket Set	Head O-Rings	Head Gasket	Head Seals
150 MAR	V-6	5600162	6038680	18-4315	—	—	—
150 MAR	V-6	6038681	C239553	18-4317 ①	—	18-3863 ②	—
150 MAR	V-6	C239554	& UP	18-4359	—	18-3861 ②	—
V-175 (175, 1750)	V-6	4301235	6618750	18-4315	—	—	—
V-175	V-6	6618751	C239552	—	—	18-3862	—
V-175	V-6	C239553	D081999	18-4359	—	18-3871 ②	— 1
V-175	V-6	D082000	G960499	18-4359	—	18-3864 ②	—
V-175 (EFI)	V-6	D000750	D081999	18-4359	—	18-3871 ②	— 1
V-175 XRI EFI	V-6	D000750	D081999	18-4359	—	18-3864 ②	—
V-175 (EFI)	V-6	D082000	G303045	18-4359	—	18-3864 ②	— 1
V-200 (200,2000)	V-6	4839034	6073191	—	—	18-3872 ②	—
V-200	V-6	6073192	6203990	—	—	18-3872 ②	—
V-200	V-6	6203991	C291519	—	—	18-3862 ②	—
V-200	V-6	C291520	D081999	18-4359	—	18-3864 ②	— 1
V-200	V-6	D082000	G960499	18-4359	—	—	— 1
V-200 (EFI)	V-6	C100861	OC291519	—	—	18-3862	—
V-200 (EFI)	V-6	C291520	G960499	18-4359	—	18-3864	— 1
V-200 (DFI) 3.0L	V-6	G386496	G589999	—	18-7400-9	—	—
V-200 (DFI) 3.0L	V-6	G590000	G960499	18-4335	18-7400-9	—	— 2
V-200 (DFI) 3.0L	V-6	G960500	T178499	—	18-7400-9	—	— 3
V-200 XRI EFI	V-6	C100861	C291519	—	—	18-3862 ②	—
V-200 XRI EFI	V-6	C291520	& UP	18-4359	—	18-3864 ②	—
V-220	V-6	B117316	& UP	—	—	18-3862 ②	—
V-225 SEA PRO	V-6	G245605	OT408999	—	18-7400-9 ⑤	—	—
V-225 (EFI) 3.0L	V-6	G129222	T408999	—	18-7400-9 ⑤	—	—
V-225 DFI (3.0L)	V-6	G590000	OG960499	18-4335	18-7400-9 ⑤	—	— 3
V-225 DFI (3.0L)	V-6	G960500	T178499	—	18-7400-9 ⑤	—	— 3
V-250 (EFI) 3.0L	V-6	G129222	T408999	—	18-7400-9 ⑤	—	—

① Gasket set includes head gasket
② 2 head gaskets required
③ Used on a 2.4L with a 3.38" bore
④ Used on a 2.5L with a 3.5" bore
⑤ Requires 3 per cylinder head
1 head gaskets not included in gskt set
2 Cyl head o-rings & seal not included in gskt kit
3 Cyl head o-rings not included in gskt kit
6 Cyl head gaskets & seal not included in gskt set

18-0324
CARB TO MANIFOLD GASKET
Replaces: 27-15172 3, 27-151724, 27-15172, 27-93214

18-0384
CARB GASKET
Replaces: 27-892211, 27-817533, 27-89221, 27-8M0027781
200/225 HP

18-0633
CARB MOUNTING GASKET
Replaces: 27-192061, 27-42178, 27-19206, 27-414491, 27-41449

PKG. OF 3

18-2509
CARB MOUNTING GASKET
Replaces: 27-67751
V-6

PKG. OF 2

18-2571-9⑥
CARB FLANGE GASKET
Replaces: 27-31402

PKG. OF 2

18-2572-9⑥
CARB FLANGE GASKET
Replaces: 27-63309, 27-22023

PKG. OF 2

18-2800-9⑥
CARB MOUNTING GASKET
Replaces: 27-757911, 27-75791, 27-69659, 27-26891
20-45-50 HP

PKG. OF 2

18-2802-9⑥
CARB FLANGE GASKET
Replaces: 27-48164, 27-481641

PKG. OF 4

18-2804-9⑥
CARB MOUNTING GASKET
Replaces: 27-733771, 27-73377
3-4 Cyl.

⑥ Priced per Package

18-0485
ANODE PROTECTION GASKET
Replaces: 11265-87E10

PKG. OF 2

18-2575-9①
CARB BOWL GASKET
Replaces: 1399-99

PKG. OF 2

18-0970-9①
FUEL PUMP GASKET
Replaces: 27-987691, 27-98769

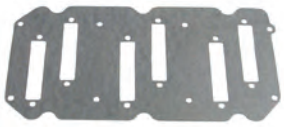
18-0740-1
THROTTLE BODY GASKET
Replaces: 27-805396

18-0129
REED BLOCK GASKET
Replaces: 27-657443, 27-657442, 27-657441, 27-65744
V-6

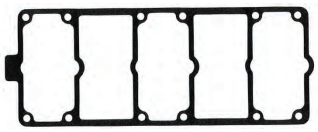
18-0320
REED BLOCK GASKET
Replaces: 27-13937-6

18-0644
REED PLATE GASKET
Replaces: 27-146972

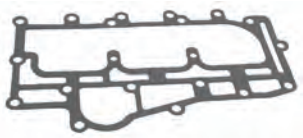
PKG. OF 2



18-2510-9①
REED BLOCK HOUSING GASKET
Replaces: 27-967611, 27-96761
V-200



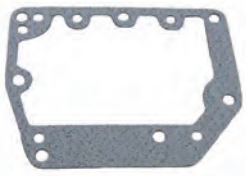
18-0645
ADAPTER PLATE GASKET
Replaces: 27-167371



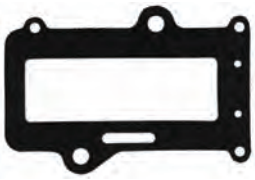
18-0131
BAFFLE GASKET
Replaces: 27-695252, 27-695251, 27-69525, 27-64857
3 Cyl.

18-0133
WATER JACKET GASKET
Replaces: 27-73665, 27-52892
4 Cyl.

18-0137
BAFFLE GASKET
Replaces: 27-85492-2
50 HP



18-0373
BAFFLE GASKET
Replaces: 27-78411, 27-45088, 27-72917
20 HP



18-2712
ADAPTER PLATE GASKET
Replaces: 27-414181, 27-41418, 27-85979
For: 15-25 2 cyl

18-2621
BAFFLE GASKET
Replaces: 27-139581
For: 100HP 4 cyl, 115HP 4 cyl

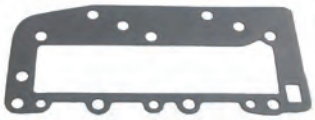
18-2729
THERMOSTAT GASKET
Replaces: 27-8128672
For: 30-40HP 2 cyl, 45 Jet, 50-60 3 cyl

18-3675
THERMOSTAT GASKET
Replaces: 27-850318, 27-8503181
For: 200-250HP 3.0L, (DFI and EFI)

① Priced per Package
② This product is priced per piece. To order priced per package, please add -9 to the part number

PKG. OF 2

18-0922
18-0922-9①
BAFFLE GASKET
Replaces: 27-703351, 27-70335
3 Cyl.



18-0940
BAFFLE GASKET
Replaces: 27-854882, 27-854881, 27-85488, 27-78027, 27-55308

18-0232
COVER GASKET
Replaces: 27-81031M

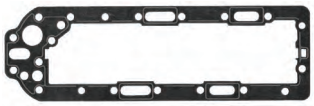
PKG. OF 2

18-2573
WATER JACKET GASKET
Replaces: 27-721421, 27-72142, 27-60475
6 Cyl.

PKG. OF 2

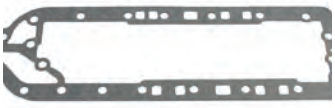
18-2839-9①
EXHAUST COVER GASKET
Replaces: 27-854972, 27-854971, 27-85497, 27-72509, 27-60477

18-0151
DIVIDER PLATE GASKET
Replaces: 27-76636, 27-75952
V-6



18-0642
DIVIDER PLATE GASKET
Replaces: 27-190503, 27-19050, 27-190502, 27-190505

PKG. OF 2



18-2502-9①
DIVIDER PLATE GASKET
Replaces: 27-904841, 27-90484, 27-87396
V-6

18-0870
TRANSFER PORT COVER GASKET
Replaces: 27-279361, 27-27936

18-2740
CYLINDER BLOCK GASKET
Replaces: 27-430057, 27-430056, 27-430055, 27-430053, 27-430052, 27-430051
For: 65 Jet, 75HP 3 cyl, 90HP 3 cyl

18-2943
CYLINDER BLOCK GASKET
Replaces: 27-443281, 27-443282, 27-443283, 27-443284
For: 80 Jet, 100HP, 115HP, and 125HP 4 cyl outboards

PKG. OF 2

18-2500-9①
EXHAUST COVER GASKET
Replaces: 27-85493, 27-72505, 27-52893
80 HP

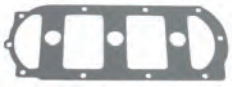
PKG. OF 2

18-2507-9①
CYLINDER BLOCK GASKET
Replaces: 27-85487, 27-78026, 27-72487, 27-37816
40-50 HP

PKG. OF 2

18-2805-9①
BLOCK COVER GASKET
Replaces: 27-85490-2
35-40 HP

PKG. OF 2



18-2504-9①
BLOCK COVER GASKET
Replaces: 27-88449, 27-76401, 27-74511, 27-60310
3 Cyl.

PKG. OF 2

18-2806-9①
CYLINDER COVER GASKET
Replaces: 27-65788
V-6

PKG. OF 2

18-2807-9①
BLOCK COVER GASKET
Replaces: 27-981853, 27-9818512, 27-981851, 27-98185, 27-85494, 27-72506, 27-64940, 27-53863
90-115 HP

PKG. OF 2

18-2808-9①
CYLINDER COVER GASKET
Replaces: 27-96278
V-6

① Priced per Package

18-60917
CYLINDER COVER GASKET
Replaces: 27-803508017
Fits: Mercury 8/9.9 (R042475 & Up)

PKG. OF 2

18-2810
18-2810-9①
BLOCK COVER GASKET
Replaces: 27-437772, 27-437771, 27-43777, 27-96483
45-50 HP

PKG. OF 2

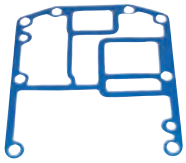
18-2837-9①
BLOCK COVER GASKET
Replaces: 27-41382, 27-78087, 27-72918, 27-66358, 27-31436

18-0333
POWERHEAD BASE GASKET
Replaces: 27-39401

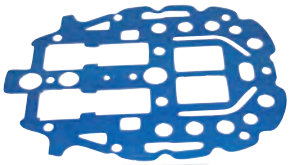
18-0336
ADAPTER PLATE GASKET
Replaces: 27-41670-3, 27-41670-5
18 HP

18-0649
SHIFT ROD HOUSING GASKET
Replaces: 27-858935
For: 200 HP T801000 & UP, 200 HP OPTIMAX DFI G438000 & UP, 225 HP EFI G438000 & UP, 225 HP OPTIMAX DFI G590000-G960499, 250 HP EFI G438000 & UP, (MODELS WITH "C-3 CASTING": 200 HP OPTIMAX DFI G386496-G437999, 225 HP D280813-G437999, 225 HP EFI G129222-G437999, 250 HP EFI G129222-G437999)

18-0334
MOUNTING PLATE TO DRIVESHAFT HOUSING GASKET
Replaces: 27-39402



18-0670
POWERHEAD BASE GASKET
Replaces: 27-430075, 27-430073, 27-43007

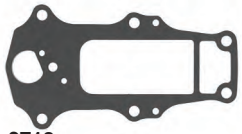


18-0643
POWERHEAD BASE GASKET
Replaces: 27-18307-1, 27-183076

18-0879
ADAPTER PLATE GASKET
Replaces: 27-385011, 27-38501, 27-37724

18-0103
POWERHEAD BASE GASKET
Replaces: 27-796501, 27-79650, 27-37725, 27-72496

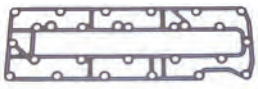
18-0139
POWERHEAD BASE GASKET
Replaces: 27-884511, 27-88451, 27-78623, 27-76589



18-2713
DRIVESHAFT HOUSING GASKET
Replaces: 27-433374, 27-43337, 27-43337A1, 27-433371, 27-433372, 27-433373, 27-96286
For: 15-25 2 cyl

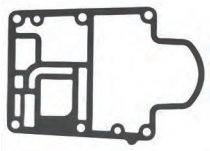
18-2714
EXHAUST COVER GASKET
Replaces: 27-414995, 27-414994, 27-414993, 27-414992, 27-892157
For: 15-25 HP, 2 Cyl.

18-2716
EXHAUST COVER GASKET
Replaces: 27-414991, 27-41499, 27-92332
For: 18XD, 20XD (2 cyl), 25XD



18-2741
EXHAUST COVER PLATE GASKET
Replaces: 27-430047, 27-430045, 27-430043, 27-430042, 27-430041, 27-43004009
For: 65 Jet, 75HP 3 cyl, 90HP 3 cyl

18-2717
EXHAUST MANIFOLD GASKET
Replaces: 27-414758, 27-414757, 27-414756, 27-414755, 27-414754, 27-414753, 27-414752, 27-414751, 27-41475, 27-92331, 27-892158
For: 15-25HP 2 cyl



18-0319
POWERHEAD BASE GASKET
Replaces: 27-828553
For: 30-60HP 2 cyl and 3 cyl

18-2610
OUTER EXHAUST PLATE GASKET
Replaces: 27-8127754, 27-812755
For: 80 Jet, 100HP, 115HP, and 125HP 4 cyl outboards

18-2739
EXHAUST PLATE GASKET
Replaces: 27-8329335, 27-8329334, 27-8329333, 27-8329332, 27-8329331, 27-832933006
For: 250XS (3.0L) DFI

18-2611
INNER EXHAUST PLATE GASKET
Replaces: 27-8127551, 27-8127755, 27-812755A01
For: 80 Jet, 100HP, 115HP, and 125HP 4 cyl outboards

18-0912
DRIVE SHAFT HOUSING PLATE GASKET
Replaces: 27-661021, 27-66102, 27-60945

① Priced per Package

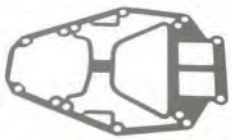
18-0934-1
POWERHEAD BASE GASKET
Replaces: 27-78069

18-0988
POWERHEAD BASE GASKET
Replaces: 27-628601, 27-62860, 27-37976

PKG. OF 2

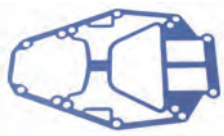
18-2503-9①
DRIVE SHAFT HOUSING TO EXHAUST PLATE GASKET
Replaces: 27-991771, 27-991772, 27-99177, 27-78068
V-6

PKG. OF 2



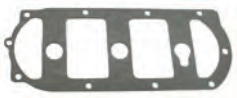
18-2506-1-9①
EXHAUST PLATE GASKET
Replaces: 27-991763, 27-991764, 27-991762, 27-99176
V-175/V-200

PKG. OF 2



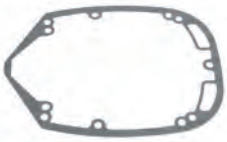
18-2508-1-9①
EXHAUST PLATE GASKET
Replaces: 27-997761, 27-99776, 27-96440
V-135/V-150

PKG. OF 2



18-2809-9①
BLOCK COVER GASKET
Replaces: 27-437792, 27-437791, 27-43779, 27-96485
50-60-HP

PKG. OF 2



18-2511-9①
DRIVE SHAFT HOUSING TO EXHAUST PLATE GASKET
Replaces: 27-99173-2
V-6

PKG. OF 2

18-2835
18-2835-9①
POWERHEAD BASE GASKET
Replaces: 27-692381, 27-69238, 27-66101, 27-64173, 27-60479
75-90-115-140 Hp

PKG. OF 2

18-0182
18-0182-9①
THERMOSTAT GASKET
Replaces: 27-62386

18-0323
THERMOSTAT GASKET
Replaces: 27-14318-2, 27-14318 3

18-0339
THERMOSTAT GASKET
Replaces: 27-43006-2, 27-430066
70-90 HP

18-0835
THERMOSTAT GASKET
Replaces: 27-824853, 27-8248531
Fits: Mercury 9.9-60 H.P., 4-Stroke

PKG. OF 2

18-0936-9①
RELIEF VALVE PLATE GASKET
Replaces: 27-78690
V-6

PKG. OF 2

18-0952-9①
RELIEF VALVE PLATE GASKET
Replaces: 27-88907
V-6

PKG. OF 2

18-2558-9①
IMPELLER GASKET
Replaces: 27-19204-2
6/8/9.9/15

PKG. OF 2

18-2559-9①
IMPELLER GASKET
Replaces: 27-42206, 27-19202
6/8/9.9/15

① Priced per Package

PKG. OF 2

18-2564-2
IMPELLER GASKET
70/75/80/90/100/115
Replaces: 27-430331, 27-43033

PKG. OF 2

18-2565-9①
IMPELLER GASKET
70/75/80/90/100/115
Replaces: 27-430472,
27-430471, 27-43047

PKG. OF 2

18-2566-9①
IMPELLER GASKET
75/90/100/115
Replaces: 27-817277, 27-8172771

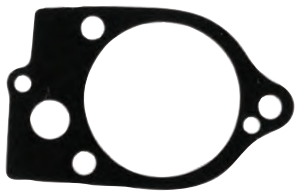
PKG. OF 2

18-2563-9①
IMPELLER GASKET
70/75/80/90/100/115
Replaces: 27-430341, 27-43034

PKG. OF 2

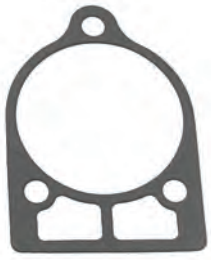
18-2823-9①
LOWER, WATER PUMP GASKET
Replaces: 27-32769,
27-19553
40-50-70 HP

PKG. OF 2



18-2824-9①
UPPER, WATER PUMP GASKET
Replaces: 27-32770,
27-19551

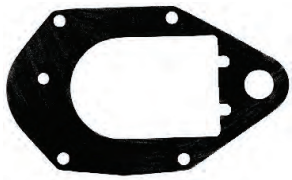
PKG. OF 2



18-2825-9①
WATER PUMP BASE GASKET
Replaces: 27-32771
40-50-70

PKG. OF 2

18-2826-9①
WATER PUMP BASE GASKET
Replaces: 27-85610 1,
27-85670 4

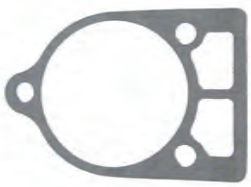


18-0622
LOWER WEAR PLATE GASKET
Replaces: 27-19701

18-2593
WATER PUMP GASKET
Replaces: 27-194541
For: 45 Jet, 50HP, 55HP, 60HP
3 cyl outboards

18-0345
WATER PUMP GASKET
Replaces: 27-822189
For: 25-60HP outboards,
2, 3 cyl. & 4 stroke models

PKG. OF 2



18-2841-9①
WATER PUMP BASE GASKET
Replaces: 27-77417,
27-19552

① Priced per Package

PKG. OF 2

18-2914-9①
WATER PUMP GASKET
Replaces: 27-856081, 27-85608, 27-32433, 27-30603, 27-8M0090319

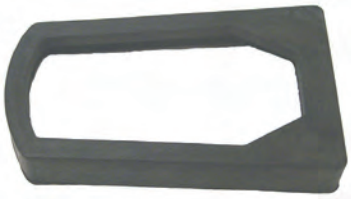
PKG. OF 2

18-2915-9①
WATER PUMP GASKET
Replaces: 27-856091, 27-858524, 27-85609, 27-32434, 27-30604

PKG. OF 2

18-2919
18-2919-9①
WATER PUMP GASKET
Replaces: 27-426311, 27-42631

18-0563
WATER TUBE RUBBER SEAL
Replaces: 26-36556



18-0539
EXHAUST LEG RUBBER SEAL
Replaces: 37721

PKG. OF 2

18-2560-9①
IMPELLER GASKET
Replaces: 12-86645, 12-866451, 8M0027721
18/20/25

PKG. OF 5

18-2430
18-2430-9①
18-24301-9①
(PKG. OF 50)
DRAIN SCREW GASKET
Replaces: 26-830749
For: All Verado

PKG. OF 2

18-2945-9①
DRAIN SCREW GASKET
Replaces: 12-20260, 12-19183, 12-191832, 191833, F50556, F8077, F8186
Used in most lower units and sea water pumps

PKG. OF 2

18-2948-9①
RUBBER WASHER
Replaces: 12-492211, 12-49221, 12-23245
For plastic flush screw and fuel tank vent

18-4698
18-46981-9①
(PKG. OF 50)
DRAIN FILL WASHER
Replaces: 27-81987, 27-81987M

18-4275
WASHER
Replaces: 12-29245, 12-824793, 12-38753, 12-32733, 12-25945, 12-22388

PKG. OF 2

18-4858-9①
WASHER
Replaces: 12-45176
Fits: Mercury Outboard 25 H.P. and Up, Mercruiser #1, R, MR, Alpha I Gen II and Bravo Drive Units

18-8309
WATER COOLED REGULATOR SEAL
Replaces: 18717

① Priced per Package

35 & 40 2 Cylinder
Serial # 2736807-G053313

50, 60, 65 3 Cylinder
Serial # 3293184-D000749

70 3 Cylinder
Serial # 4571652-6428680

40, 45, 50 4 Cylinder
Serial # 4357640 & later

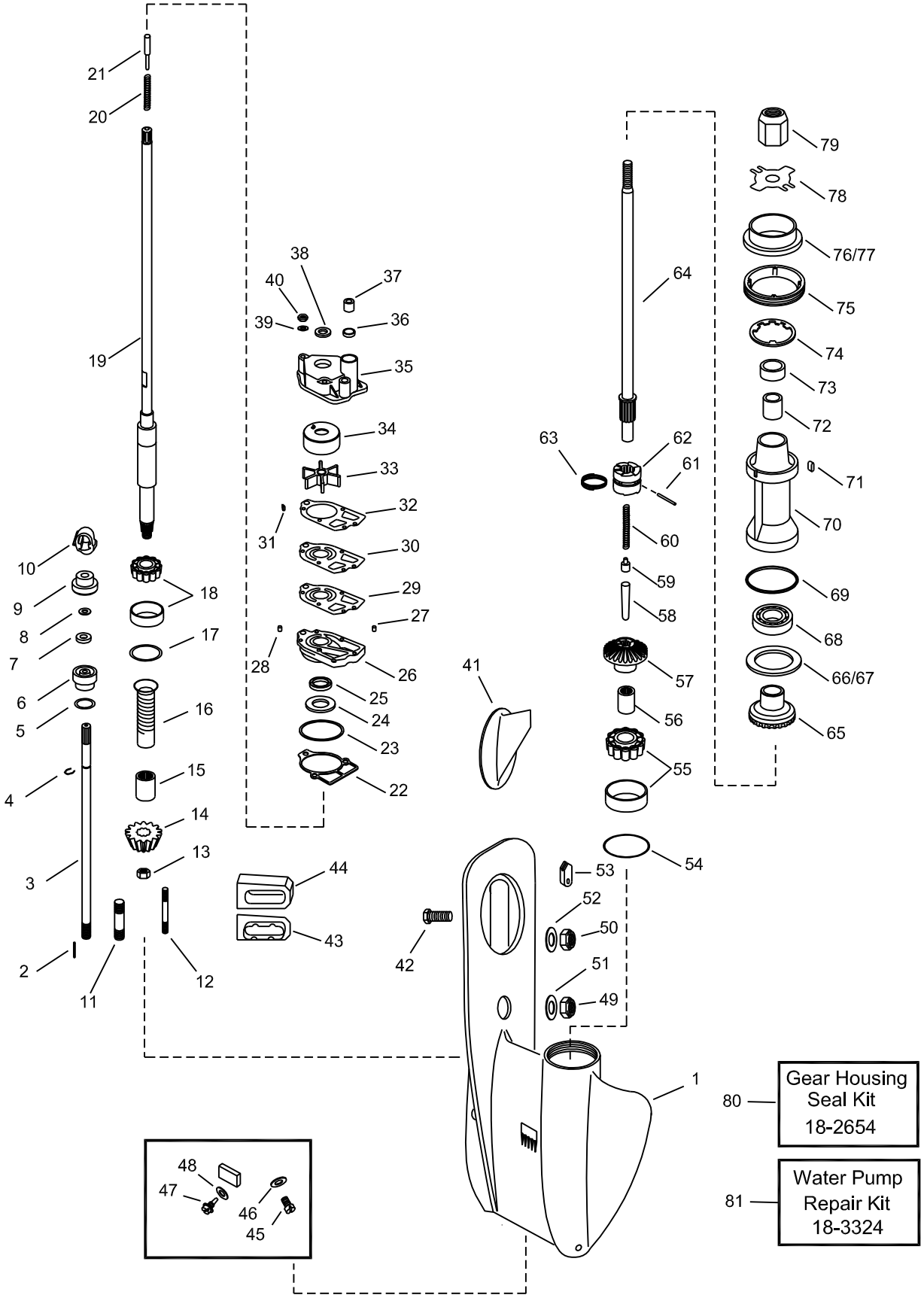


Figure #	Description	Part #	O.E.M. #	Qty.
1	Gear Housing	—	1643-9539A1	1
2	Dowel Pin	—	17-85500	2
3	Shift Shaft	—	76163A1	1
4	E-Clip	18-4295-9	53-29641	1
5	O-Ring	—	25-25439	1
6	Shift Shaft Bushing	18-2155	23-77631A2	1
7	Seal	18-2054	26-816461	1
8	Washer	18-2316-9	12-77674	1
9	Reverse Lock Base	—	78036	1
10	Reverse Lock Cam	—	433081	1
11	Stud	—	16-33778	3
12	Stud	—	16-57933	2
13	Pinion Nut	—	11-55910	1
14	Pinion Gear	—	43-98097	1
15	Roller Bearing	—	31-62091	1
16	Sleeve	—	88181	1
17	Shim Set	—	15-92881A1	AR
18	Tapered Bearing	—	31-77420A1	1
19	Drive Shaft	—	45-981801	1
20	Spring	—	24-20254	1
21	Pin	—	17-30545	1
22	Gasket	18-2841-9	27-19552	1
23	O-Ring	18-7115	25-26722	1
24	Seal	18-2055	26-79831	1
25	Seal	18-2011	26-90562	1
26	Water Pump Base	18-3424	46-77177A1	1
27 & 28	Pin, Dowel	—	17-35973	1
29	Gasket	18-2823-9	27-19553	1
30	Face Plate	18-3107	54705	1
31	Key	—	28-56662	1
32	Gasket	18-2824-9	27-19551	1
33	Impeller	18-3007	47-89983	1
34	Insert	—	48753	1
35	Water Pump body	18-3118	46-77822A1	1
36	Nylon Washer	—	12-38453	1
37	Seal	—	26-38452	1
38	Slinger	—	25-20273	1
39	Washer	18-4275	12-29245	3
40	Nut	—	11-13438	3
41	Trim Tab	18-6011	31640A1	1
42	Screw	—	10-66024	1
43	Support Plate	—	92815	1
44	Exhaust Tube Seal	18-0539	37721	1
45	Drain Screw	18-2244	10-79953	2
46	Drain Screw Gasket	—	12-19183	2
47	Flush Plug	—	19-48750	1
48	Flush Plug Washer	—	12-492211	1
49	Nut	—	11-34933	1
50	Nut	—	1134863	1
51	Washer	—	12-65791	1
52	Washer	—	12-45175	1
53	Shift Cam	—	76039	1
54	Shim Set	—	15-38374A1	AR
55	Tapered Roller Bearing	—	31-38356A1	1
56	Roller Bearing	18-1096	31-21739	1
57	Forward Gear	—	43-55608A4	1
58	Cam Follower	—	38441	1
59	Slide	—	20843	1
60	Spring	—	24-38114	1
61	Cross Pin	—	17-38113	1
62	Clutch	—	52-92911	1
63	Spring	—	24-39845	1
64	Prop Shaft	—	44-75365	1
65	Reverse Gear	—	43-79158	1
66	Thrust Washer	—	12-32004	1
67	Shim Set	—	15-20927A1	AR
68	Ball Bearing	18-1190	30-20839T	1
69	O-Ring	—	2531986	1
70	Bearing Carrier	—	69386A1	1
71	Key	—	28-30281	1
72	Roller Bearing	—	3121700	1
73	Seal	18-2051, 18-2052	26-69188, 26-619189	1
74	Tab Washer	—	14-53012	1
75	Cover Nut	—	11-87763	1
76	Thrust Hub	18-4233	73345A1	1
77	Thrust Hub	18-3204-9	14-76281	1
78	Tab Washer	—	14-76281	1
79	Nut	18-3702	11-69578A	1
80	Gear Housing Seal Kit	18-2654	26-79831A1	1
81	Water Pump Repair Kit	18-3324	46-77177A3	1

AR As required

70, 75, 80, 90
Serial # A996142 & later

100, 115, 125 4 Cylinder
Serial # B209468 & later

68 — Gear Housing Seal Kit 18-2626

69 — Water Pump Repair Kit 18-3214

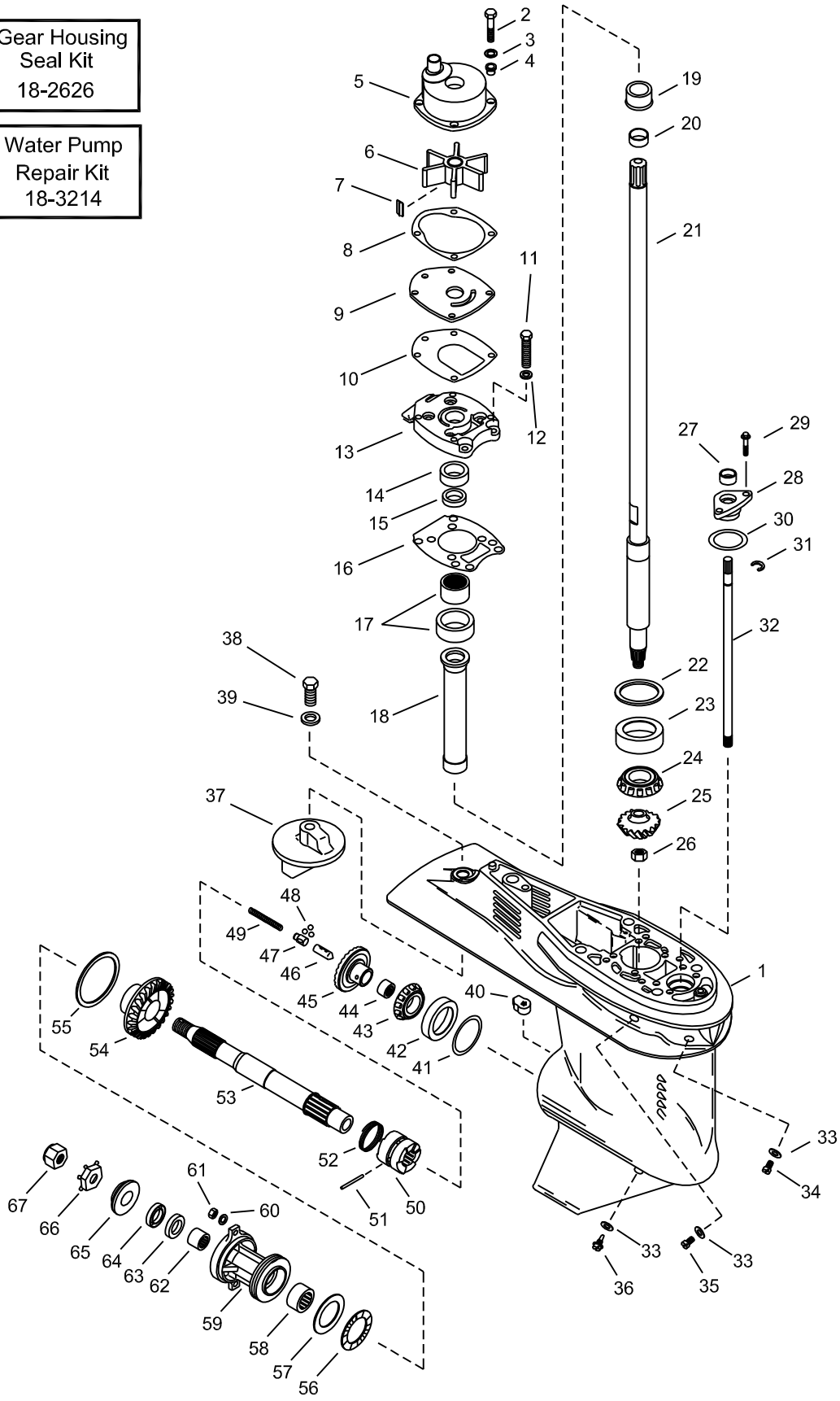


Figure #	Description	Part #	O.E.M. #	Qty.
1	Gear Housing	—	1667-9011A73	1
2	Screw	—	10-8248327	4
3	Washer	18-4275	12-29245	4
4	Insulator	18-0568	23-43045	4
5	Water Pump Housing	18-3572	817275A2	1
6	Impeller	18-3056	47-430262	1
7	Impeller Key	—	28-43037	1
8	Gasket	—	27-817277	1
9	Face Plate	—	817276	1
10	Gasket	—	27-430331	1
11	Screw	—	10-824832-6	6
12	Washer	18-4275	12-29245	6
13	Pump Base	—	43055A4	1
14	Seal	18-0583	26-43035	1
15	Seal	18-0522	26-43036	1
16	Gasket	—	27-430472	1
17	Carrier w/Bearing	—	43040A1	1
18	Tube, Oiler	—	43046	1
19	Sleeve	—	42461A1	1
20	Ring	—	42461A1	1
21	Drive Shaft	—	45-43031A1	1
22	Shim Assembly	—	15-44492A1	AR
23	Race (sold with #24)	18-1118	31-42677A1	1
24	Bearing (sold with #23)	18-1118	31-42677A1	1
25	Pinion Gear	—	43-44484	1
26	Pinion Nut	18-3719	11-35921	1
27	Seal	18-2054	26-8164641	1
28	Bushing Assembly	—	23-43052A4	1
29	Screw	—	10-824832-6	2
30	O-Ring	18-7198	25-45710	1
31	E-Ring	18-4295-9	53-29641	1
32	Shift Shaft	—	43048A1	1
33	Drain Screw Gasket	—	12-19183	3
34	Plug	—	10-28653	1
35	Drain Screw	18-2244	10-79953	1
36	Plug	18-2375	22-67892A1	1
37	Trim Tab	18-6011	31640A1	1
38	Bolt, Anode Mounting	18-6245	10-15942	1
39	Washer, Anode Mounting	18-4858-9	12-45176	1
40	Shim Cam	—	76039	1
41	Shim Assembly	—	15-44491A1	AR
42 & 43	Bearing & Race	18-1156	13-30894A1	1
44	Roller Bearing	18-1157	31-30895	1
45	Forward Gear	—	43-12634A2	1
46 & 47	Cam Follower Assembly	—	12239A1	1
48	Ball Bearing	—	30-44530	3
49	Spring	—	24-30622	1
50	Clutch	18-2236	52-822539	1
51	Cross Pin	18-2357	17-30632	1
52	Spring	—	24-30893	1
53	Prop Shaft	—	44-12238T	1
54	Reverse Gear	—	43-12635	1
55	O-Ring	18-7961	25-97386	1
56	Thrust Bearing	—	31-12576	1
57	Thrust Washer	—	12-12577	1
58	Roller Bearing	18-1113	31-12578	1
59	Bearing Carrier	—	12596A2	1
60	Washer	—	12-70132	2
61	Nut	—	11-401198	2
62	Roller Bearing	—	31-30956	1
63	Seal	18-2002	26-76868	1
64	Seal	18-2053	26-70081	1
65	Thrust Washer	18-4221	13191A1	1
66	Tab Washer	—	14-31210	1
67	Prop Nut	18-3700	11-52707	1

AR As required

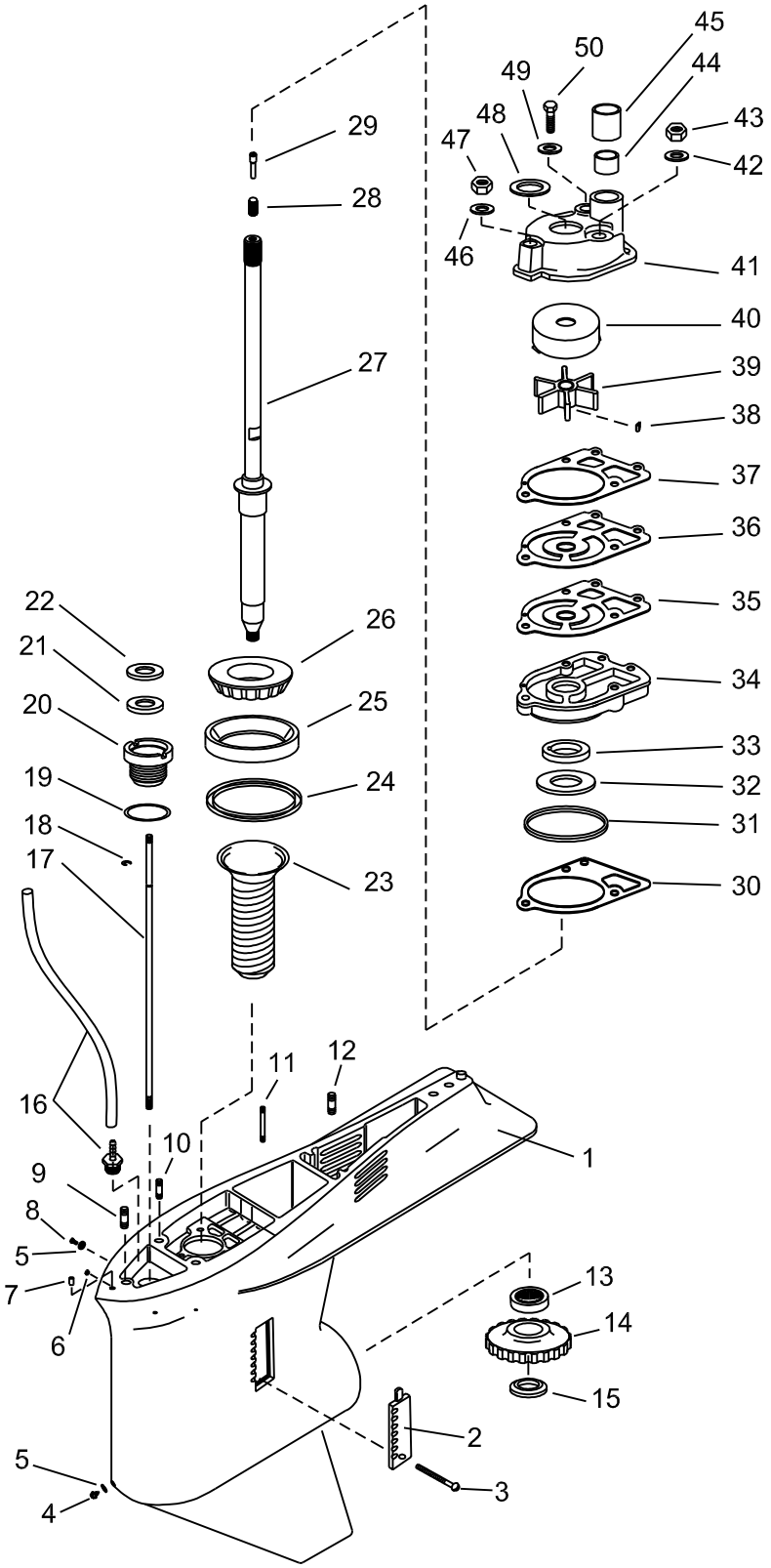
V-150
Serial # A904645 & earlier

V-175
Serial # 6648750 & earlier

V-200
Serial # 6625220 & earlier

86 — Gear Housing Seal Kit 18-2653

87 — Water Pump Repair Kit (with housing) 18-3217



Complete Gear Housings Listed on Page 458

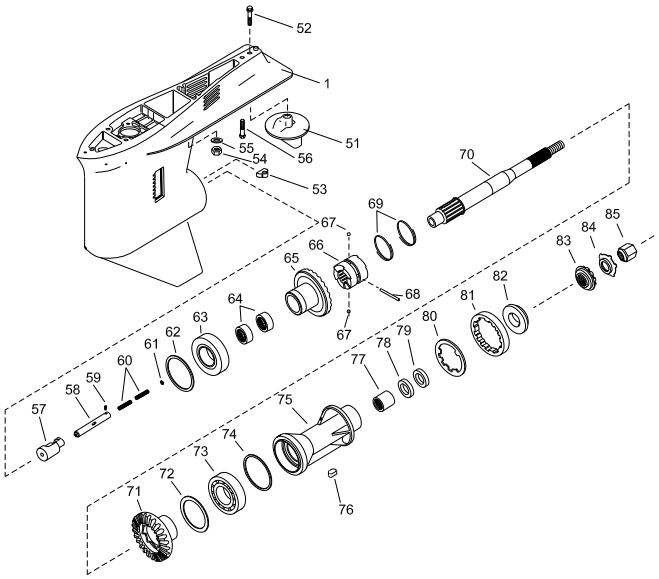


Figure #	Description	Part #	O.E.M.#	Qty.
1	Gear Housing	~	1647-9148A65	1
2	Water Insert (Starboard)	~	66885	1
	Water Insert (Port)	~	66884	1
3	Screw	18-3197	10-76156	1
4	Drain Screw	18-2375	22-67892A1	1
5	Drain Screw Gasket	—	12-19183	2
6	Nut	18-2344	11-45812	1
7	Dowel Pin	~	17-43044	2
8	Drain Screw	18-2244	10-79953	1
9	Stud	~	16-78638	1
10	Stud	~	16-56297	1
11	Stud	~	16-30667	2
12	Stud	~	16-579201	2
13	Roller Bearing	~	31-35934A1	1
14	Pinion Gear	~	43-780811	1
15	Pinion Nut	18-3719	11-35921	1
16	Speedometer Tube	~	22-85822A10	1
17	Shift Shaft	~	78902 2	1
18	E-Clip	18-4295-9	53-29641	1
19	O-Ring	—	25-25439	1
20	Shift Shaft Bushing	18-2155	23-77631A2	1
21	Seal	18-2054	26-816461	1
22	Rubber Washer	18-2316-9	12-77674	1
23	Sleeve	~	23-98621	1
24	Shim Assembly	18-2295	15-57007A1	AR
25	Roller Bearing	~	31-53079A1	1
26	Roller Bearing	~	31-53079A1	1
27	Drive Shaft Assembly	~	45-98682A1	1
28	Spring	~	24-34576	1
29	Pin	~	17-30545	1
30	Gasket	18-2826-9	27-856101	1
31	O-Ring	18-7162-9	25-33145	1
32	Seal	18-2014	26-89238	1
33	Seal	18-2013	26-16977	1
34	Water Pump Base	18-3416	46-96146A6	
35	Gasket	~	27-856081	1
36	Face Plate	~	32435	1
37	Gasket	~	27-856091	1
38	Key	~	28-56654	1
39	Impeller	18-3017	47-899842	1
40	Insert	NSS	48752	1
41	Water Pump Body	18-3116	43-96148A1	1
42	Washer	18-4275	12-29245	3
43	Nut	18-3722	11-20361	2
44	Seal	18-3110	26-38970	1
45	Guide Sleeve	18-3109	23-29804	1
46	Washer	~	12-36001	1
47	Nut	18-3722	11-45592	1
48	Slinger	18-7426-9	25-30271	1
49	Washer	18-4275	12-29245	3
50	Screw	~	10-96411	1
51	Trim Tab	18-6011	3164A1	1
52	Screw	~	10-66024	1
53	Shift Cam	~	78956	1
54	Nut	18-3721-9	11-34933	1
55	Washer	~	12-45176	2
56	Screw	~	10-65210	1
57	Cam Follower	~	89594A1	1
58	Actuator Rod	~	79911 1	1
59	Locating Pin	~	17-78906	1
60	Spring	~	24-749910	2
61	Washer	~	12-78910	1
62	Shim Assembly	18-2285	15-47397A1	AR
63	Bearing	18-1166	31-78172A1	1
64	Forward Gear	~	43-78082A3	1
65	Roller Bearing	~	31-73363	2
66	Clutch	~	52-823174	1
67	Detent Pin	~	17-78909	2
68	Cross Pin	~	17-78905	1
69	Retaining Spring	~	24-78962	2
70	Prop Shaft	18-2239	44-94148	1
71	Reverse Gear	~	43-85462	1
72	Thrust Ring	~	68100 1	1
73	Ball Bearing	18-1155	30-88957	1
74	O-Ring	18-7159-9	25-31534	1
75	Key	~	28-30281	1
76	Roller Bearing	~	31-30956	1
77	Seal (Inner)	18-2002	26-76868	1
78	Seal (Outer)	18-2053	26-70081	1
79	Tab Washer	18-2299	14-79447	1
80	Cover Nut	18-3751	79448	1
81	Thrust Hub	18-4220	13171	1
82	Spline Washer	18-3714	12-31211A2	1
83	Tab Washer	—	14-31210	1
84	Prop Nut	18-3700	11-52707	1

AR As required

18-1190
BALL BEARING
Replaces: 30-20839T, 30-20839, 30-62699, FI000034
Reverse gear for Force, Mercury, Mariner from 25-60HP (2, 3 cylinders, & 4-stroke) including 30Jet - 45Jet

18-1113
REVERSE GEAR BEARING
Replaces: 31-12578, 31-12578T

18-1117
PINION BEARING
Replaces: 31-42647A1, 31-42647, 31-F694057

18-1118
DRIVE SHAFT BEARING
Replaces: 31-42677A1

18-1143
TAPERED ROLLER BEARING
Replaces: 31-36387A1

18-1153
BALL BEARING
Replaces: 30-63326, 30-63326T, 30-49313, 30-54215, 30-20464

18-1154
BALL BEARING
Replaces: 30-63742, 30-63742T

18-1155
BALL BEARING
Replaces: 30-88957A1, 30-88957T, 30-35914, 30-17927, 30-88957

18-1156
FORWARD GEAR BEARING
Replaces: 31-30894A1

18-1157
FORWARD GEAR INNER BEARING
Replaces: 31-30895, 31-30895T

18-1159
TAPERED ROLLER BEARING
Replaces: 31-35928A1, 31-35928T1

18-1166
TAPERED ROLLER BEARING
Replaces: 31-78172A1

18-1170
LOWER PINION BEARING
Replaces: 31-812767A1

18-2370
CARRIER BEARING AND SEAL
Replaces: 19291A3
(Force 40/50 HP 1995-99, 70 HP 1991-95, 75 HP 1996-98) (Mercury/Mariner 30/40 HP 2 cyl 9854537-P016999, 30/40 4-stroke G760300-up, 40/50 HP/30Jet 3 cyl 9973100-up, 60 HP 3 cyl D000750-up, 60 HP 4-stroke 9973100-up)

APPLICATION BEGINS ON NEXT PAGE

SIERRA®

BREAKDOWNS MAKE TERRIBLE BOAT DAYS

OUTBOARD MAINTENANCE KITS

pages 222-223

Sierra Outboard Engine Maintenance Kits are designed to provide a one-box solution to maintain the most popular Mercury outboard engine models ensuring best performance and reliability. Each kit is packaged in a premium full-color Sierra branded box and full-color label. Full-color labels feature product photography, product information, and box contents. Each time-saving kit includes everything needed for regular maintenance at appropriate service intervals.

Model	Serial Number	Bearing (Drive Shaft)	Bearing Pinion	Inside Bearing Forward Gear	Outside Bearing Forward Gear	Bearing Reverse Gear	Thrust Bearing Reverse Gear	Bearing Model Carrier
30 (4-stroke, Bigfoot)	G760300 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
30 (4-stroke, non-Bigfoot)	G760300 & Up	—	—	—	18-1107	—	—	—
30 EFI (4-stroke, Bigfoot)	T409000 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
30 EFI (4-stroke, non-Bigfoot)	T409000 & Up	—	—	—	18-1107	—	—	—
35 (2 cyl.)	6445653 & Up	—	—	—	—	—	N/A	—
350	1960827 - 2874703	—	—	—	—	N/A	—	
400 (2 cyl.)	2874704 - 3336257	—	—	—	—	—	N/A	—
402	3336258 - 4117709	—	—	—	—	—	N/A	—
402	4117710 - 4860102	—	—	—	—	—	N/A	—
402/40 (2 cyl.)	4860103 - 5556229	—	—	—	—	—	N/A	—
40 (2 cyl.)	5556230 - G053313	—	—	—	—	—	N/A	—
40 (4 cyl.)	C159200 & Up	—	—	—	—	—	N/A	—
40 (4-stroke, Bigfoot)	G231123 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
40 (4-stroke, non-Bigfoot)	G231123 & Up	—	—	—	18-1107	—	—	—
40 (4-stroke, 4 cyl. Bigfoot)	T228405 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
40 (4-stroke, 4 cyl. non-Bigfoot)	T228405 & Up	—	—	—	18-1170	—	—	—
40 EFI (4-stroke, 3 cyl. non-Bigfoot)	T409000 & Up	—	—	—	18-1103	18-1190	—	—
40 EFI (4-stroke, 3 cyl. Bigfoot)	T409000 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
40 EFI (4-stroke, 4 cyl. non-Bigfoot)	T409000 & Up	—	—	—	18-1170	—	—	—
45 (4 cyl.)	5531630 & Up	—	—	—	—	—	N/A	—
45 (Bodensee 4-stroke, Bigfoot)	G231123 - T178499	18-1118	—	18-1157	18-1156	18-1113	—	—
45 (Bodensee 4-stroke, non-Bigfoot)	G231123 - T178499	—	—	—	18-1103	—	—	—
500	2305101 - 2858813	—	—	—	—	—	N/A	—
500	2858814 - 4140999	—	—	—	—	—	N/A	—
500	4141000 - 4357639	—	—	—	—	—	N/A	—
500 / 50	4357640 - 4962055	—	—	—	—	—	N/A	—
500 / 50	4962056 - 5531629	—	—	—	—	—	N/A	—
50 (4 cyl.)	5531630 & Up	—	—	—	—	—	N/A	—
50 (3 cyl.)	6428681 - D000749	—	—	—	—	—	N/A	—
50 (3 cyl.)	D000750 - G589999	—	—	—	18-1170	—	N/A	—
50 (4-stroke, Bigfoot)	G231123 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
50 (4-stroke, non-Bigfoot)	G231123 & Up	—	—	—	18-1107	—	—	—
50 EFI (4-stroke, non-Bigfoot)	T409000 & Up	—	—	—	18-1107	—	—	—
50 EFI (4-stroke, Bigfoot)	T409000 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
55 (3 cyl.)	D000750 - G589999	—	—	—	18-1170	—	N/A	—
55 Seapro, Marathon, Pontoon	D000750 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
60 (3 cyl.)	6428681 - D000749	—	—	—	—	—	N/A	—
60 (3 cyl.)	D000750 - G589999	—	—	—	18-1170	—	N/A	—
60 EFI (4-stroke, non-Bigfoot)	T409000 & Up	—	—	—	18-1103	—	—	—
60 EFI (4-stroke, Bigfoot)	T409000 & Up	18-1118	—	18-1157	18-1156	18-1113	—	—
650 (4 cyl.)	1542745 - 1765403	18-1153	—	18-1157	18-1156	—	N/A	—
650 (4 cyl.)	2119749 - 2309310	18-1153	—	18-1157	18-1156	—	N/A	—
650 (4 cyl.)	2309311 - 2452709	18-1153	—	18-1157	18-1156	—	N/A	—
650 (4 cyl.)	2503991 - 2803561	18-1153	—	18-1157	18-1156	—	N/A	—
650 (4 cyl.)	2803562 - 2874263	—	—	18-1157	18-1156	—	N/A	—
650 (4 cyl.)	2997339 & Up	—	—	18-1157	18-1156	—	N/A	—
650 (3 cyl.)	3293184 - 3525440	—	—	—	—	—	N/A	—
650 (3 cyl.)	3547987 - 4571651	—	—	—	—	—	N/A	—
70 (3 cyl.)	4571652 - 4977156	—	—	—	—	—	N/A	—
70 (3 cyl.)	4977157 - 5579016	—	—	—	—	—	N/A	—
70 (3 cyl.)	5579017 - 6428680	—	—	—	—	—	N/A	—
70 (3 cyl.)	A996142 - & Up	18-1118	N/A	18-1157	18-1156	18-1113	—	—
75 (4 cyl.)	6432901 & Up	—	—	18-1157	18-1156	N/A	N/A	—
75 (3 cyl.)	A996142 - & Up	18-1118	N/A	18-1157	18-1156	18-1113	—	—
800 (4 cyl.)	2559001 - 3144218	18-1153	—	18-1157	18-1156	—	N/A	—
800 (4 cyl.)	3144219 - 3493912	—	—	18-1157	18-1156	—	N/A	—
80 (4 cyl.)	4831999 - 6432900	—	—	18-1157	18-1156	N/A	N/A	—
80 (3 cyl.)	A996142 & Up	18-1118	N/A	18-1157	18-1156	18-1113	—	—
850 (4 cyl.)	3493913 - 4831998	—	—	18-1157	18-1156	—	N/A	—
900 (6 cyl.)	1766824 - 1869775	18-1153	—	18-1157	18-1156	—	N/A	—
900/90 (6 cyl.)	4845301 - & Up	—	—	18-1157	18-1156	N/A	N/A	—
90 (3 cyl.)	A996142 & Up	18-1118	N/A	18-1157	18-1156	18-1113	—	—
100 (4 cyl.)	B209468 - & Up	18-1118	N/A	18-1157	18-1156	18-1113	—	—
1150	2836019 - 2933900	18-1153	—	18-1157	18-1156	—	N/A	—
1150	2933901 - 3525440	18-1153	—	18-1157	18-1156	—	N/A	—
1150	3525441 - 4112634	18-1153	—	18-1157	18-1156	—	N/A	—
1150	4112635 - 4855152	—	—	18-1157	18-1156	—	N/A	—
1150 / 115	4855153 - 5314655	—	—	18-1157	18-1156	N/A	N/A	—
115 (6 cyl.)	5314656 - 5600966	—	—	18-1157	18-1156	N/A	N/A	—
115 (6 cyl.)	5600967 - 6436122	—	—	18-1157	18-1156	N/A	N/A	—
115 (6 cyl.)	6436123 & Up	—	—	18-1157	18-1156	N/A	N/A	—
115 (4 cyl.)	C100000 & Up	18-1118	N/A	18-1157	18-1156	18-1113	—	—

① Standard Rotation Only.
③ For Units With A Casting Number Of 1655-9572C Only.
④ For Units With A Casting Number Of 1674-814247C Only.
⑤ Two Bearings Required.
⑥ For 5/8 Dual Bearing Application.
⑦ Use 18-1155 For Counter Rotation Applications.
⑧ Using pinion stamped 43-19672.

Model	Serial Number	Bearing (Drive Shaft)	Bearing Pinion	Inside Bearing Forward Gear	Outside Bearing Forward Gear	Bearing Reverse Gear	Thrust Bearing Reverse Gear	Bearing Model Carrier
125 (4 cyl.)	0T627234 & Below ⑧	18-1118	N/A	18-1157	18-1156	18-1113	—	—
1250	2314956 - 2839368	18-1153	—	18-1157	18-1156	—	N/A	—
1350	2839369 - 2940020	18-1153	—	18-1157	18-1156	—	N/A	—
1350	2940021 - 3293233	18-1153	—	18-1157	18-1156	—	N/A	—
1400	3293234 - 3502805	18-1153	—	18-1157	18-1156	—	N/A	—
140	4865687 & Up	—	—	18-1157	18-1156	N/A	N/A	—
1500	3502806 - 4121434	18-1153	—	18-1157	18-1156	—	N/A	—
1500	4121435 - 4865677	—	—	18-1157	18-1156	—	N/A	—
V-135	A904646 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-135	C100861 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-135	C239553 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-135	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-150	4868998 - 5432021	—	—	—	18-1166	18-1155	N/A	—
V-150	5432022 - 6042945	—	—	—	18-1166	18-1155	N/A	—
V-150	6042946 - 6443212	—	—	—	18-1166	18-1155	N/A	—
V-150	6443213 - 6616990	—	—	—	18-1166	18-1155	N/A	—
V-150	6616991 - A904645	—	—	—	18-1166	18-1155	N/A	—
V-150	A904646 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-150	C100861 & Up	18-1143	18-1117	—	18-1166①	18-1155	N/A	—
V-150	C239553 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-150	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-150XRI (EFI)	D082000 & Up	18-1143	—	18-1157	18-1156 ①	N/A	N/A	—
V-150XRI (EFI)	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-150XRI (EFI)	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-175	4301235 - 5393736	—	—	—	18-1166	18-1155	N/A	—
V-175	5393737 - 6618750	—	—	—	18-1166	18-1155	N/A	—
V-175	6618751 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-175	C100861 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-175	C239553 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-175	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-175XRI (EFI)	D000750 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-175XRI (EFI)	D000750 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-175XRI (EFI)	D082000 & Up	18-1143	—	18-1157	18-1156 ①	N/A	N/A	—
V-175XRI (EFI)	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-175XRI (EFI)	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-200	4839034 - 5363917	—	—	—	18-1166	18-1155	N/A	—
V-200	5363918 - 6073191	—	—	—	18-1166	18-1155	N/A	—
V-200	6073192 - 6203990	—	—	—	18-1166	18-1155	N/A	—
V-200	6203991 - 6435502	—	—	—	18-1166	18-1155	N/A	—
V-200	6435503 - 6625220	—	—	—	18-1166	18-1155	N/A	—
V-200	6625221 - C100860	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-200/ V-200 (EFI)	C100861 - C291519	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-200 (2.5L)	C291520 - D081999	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-200	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-200XRI (EFI)	C291520 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-200XRI (EFI)	D082000 & Up	18-1143	—	18-1157	18-1156 ①	N/A	N/A	—
V-200XRI (EFI)	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-200XRI (EFI)	D082000 & Up	18-1143	18-1117	—	18-1166 ① ⑦	18-1155 ①	N/A	—
V-220	B117316 & Up	18-1143	18-1117	—	18-1166	18-1155	N/A	—
V-225	5628028 & Up	—	—	—	18-1166	18-1155	N/A	—
225	D280813 & Up	18-1143	18-1117	18-1157 ①	18-1159 ①	18-1155 ①	N/A	—
XR-4 ③	B242885 & Up	18-1143	—	18-1157	18-1156	N/A	N/A	—
XR-4	B242885 & Up	18-1143	—	18-1157	18-1156	N/A	N/A	—
XR-4 ③	C100861 & Up	18-1143	—	18-1157	18-1156	N/A	N/A	—
XR-4 ④	C100861 & Up	18-1143	—	18-1157	18-1156	N/A	N/A	—
XR-4	C239553 & Up	18-1143	—	18-1157	18-1156	N/A	N/A	—
XR-6	D082000 & Up	18-1143	—	18-1157	18-1156	N/A	N/A	—

① Standard Rotation Only.
③ For Units With A Casting Number Of 1655-9572C Only.
④ For Units With A Casting Number Of 1674-814247C Only.
⑤ Two Bearings Required.
⑥ For 5/8 Dual Bearing Application.
⑦ Use 18-1155 For Counter Rotation Applications.
⑧ Using pinion stamped 43-19672.

Display Package

18-2244
18-22441-9①
(PKG. OF 50 WITHOUT GASKET)
DRAIN PLUG
• 3/8" -16 thread
Replaces: 10-20259, 10-28634, 10-28634A1, 10-79953A2, 10-79953Q2, 10-79953, 10-79953Q04, 816610A1, 816610A2, F40109, 10-F50109
Includes gasket **18-2945**

② **18-2375D**

Display Package

18-2375
18-23751-9①
(PKG. OF 50 WITHOUT GASKET)
DRAIN PLUG
• 3/8" -16 thread
Replaces: 10-14834, 10-14834A1, 22-67892, 22-67892A1, 22-67892A05, 22-67892A06, 28-8M0058389
Includes gasket **18-2945**

18-2155
SHIFT SHAFT HOUSING BUSHING
Replaces: 23-37428A1, 23-55419A1, 23-77631A2
35-200 HP

① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

18-3719
PINION NUT
Replaces: 11-35921, 11-47411, 11-826375, 11-F694188
5/8" - 18 thread • 1 1/16" wrench

18-2359
DRIVE SHAFT NUT SET

— INCLUDES —

Sierra #	Description	Replaces:
18-3719	Pinion Nut	11-35921
18-2343-9②	Pinion Nut Washer	12-92721

② Priced per Package

18-1737
DRIVESHAFT (32 1/4" long)
Replaces: 45-440001
Fits: V-115 DFI 2.5L (2000), V-135 (1986 & Up), V-135 DFI 2.5L (1998 & Up), V-150 (1978 & Up), V-150 EFI (1996-01), V-150 Mag/EFI (1993-95), V-150 DFI 2.5L (1998 & Up), V-150 Mag (1980-85), V-175 (1976-99), V-175 EFI (1996 & Up), V-175 Mag/EFI (1991-95), V-175 DFI 2.5L (2001 & Up), V-175 XRI EFI (1991-95), V-200 (1978 & Up), V-200 EFI (1989-01), V-200 Mag/EFI (1992-95), V-200 EFI 2.5L (2002 & Up), V-200 XRI/EFI (1991-95), XR-4 (1988-91), XR-6 (1992 & Up)

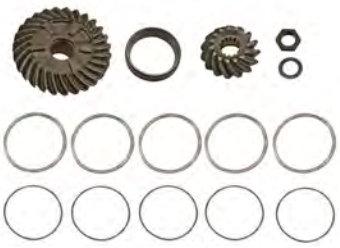
18-1736
DRIVESHAFT ASSEMBLY
Replaces: 45-43031A1
Fits: 100 4 cyl (1988 & Up), 115 4 cyl (1989 & Up), 125 4 cyl (1994 & Up)

18-2254
PROP SHAFT
Replaces: 44-850308

18-2239
PROP SHAFT
Replaces: 44-94148

18-2236
SLIDING CLUTCH
Replaces: 52-12777, 52-34239, 52-814756, 52-822539, 52-822539T

18-1550
COMPLETE GEAR SET
Replaces: 43-850036T, 43-881260A3, 52-850048T
Forward, Pinion, Reverse and Clutch for 4 cyl.: Fits: 100 4 cyl with 6 JAW reverse clutch(1988-98), 115 4 cyl with 6 JAW reverse clutch(1989-98), 125 4 cyl with 6 JAW reverse clutch(1994-98) (2.07:1 Ratio)



18-1564
GEAR SET
Replaces: 43-803615T2, 43-803615T1
Fits: V-150 (1978 & Up), V-150 EFI (1996-01), V-150 DFI 2.5L (1998 & Up), V-150 EFI 2.5L (2002 & Up), V-175 EFI (1996-01), V-175 DFI 2.5L (2001 & Up), V-175 EFI 2.5L (2002-03), V-200 (1978 & Up), V-200 EFI (1989-01), V-200 EFI 2.5L (2002 & Up) (1.87:1 Ratio)

18-1565
CLUTCH
Replaces: 52-859340T
Fits: V-115 DFI 2.5L (2000), V-135 (1986 & Up), V-135 DFI 2.5L (1998 & Up), V-150 (1978 & Up), V-150 EFI (1996-01), V-150 Mag/EFI (1993-95), V-150 DFI 2.5L (1998 & Up), V-150 Mag (1980-85), V-175 (1976-99), V-175 EFI (1996 & Up), V-175 Mag/EFI (1991-95), V-175

SHAFT APPLICATION BEGINS ON NEXT PAGE

MERCURY OUTBOARD LOWER UNIT APPLICATIONS

Model	Serial Number	Drive Shaft	Pinion Nut	Propeller Shaft	Clutch
40 Four Stroke - BigFoot	0T178500 - 1B226999		18-3719	18-2254	—
50 Four Stroke - BigFoot	0G231123 - 1B226999		18-3719	18-2254	—
60 Sea Pro/Marathon/BigFoot	0G590000 & UP		18-3719	18-2254	— ④
60 Four Stroke - BigFoot	0T178500 - 1B226999		18-3719	18-2254	—
650 (4 cyl.)	1542745 - 1765403	N.L.A.	—	—	18-2236
650 (4 cyl.)	2119749 - 2309310	—	—	—	18-2236
650 (4 cyl.)	2309311 - 2452709	—	18-3719	—	18-2236
650 (4 cyl.)	2503991 - 2803561	—	18-3719	—	18-2236
650 (4 cyl.)	2803562 - 2874263	—	18-3719	—	18-2236
650 (4 cyl.)	2997339 & Up	—	18-3719	—	18-2236
70 (3 cyl.)	A996142 - & Up	—	18-3719	—	18-2236 ⑤
70 (3 cyl.)	A996142 - & Up		18-3719	18-2254	—
75 (4 cyl.)	6432901 & Up	—	18-3719	—	18-2236
75 (3 cyl.)	A996142 - & Up	—	18-3719	—	18-2236 ⑤
75 (3 cyl.)	A996142 - 0G760299	—	18-3719	18-2254	—
75 (3 cyl.)	0G760300 & Up		18-3719	18-2254	—
75 DFI	0T980000 & Up		18-3719	18-2254	—
75 Four Stroke	0G960500 - 0T800999		18-3719	18-2254	—
800 (4 cyl.)	2559001 - 3144218	—	18-3719	—	18-2236
800 (4 cyl.)	3144219 - 3493912	—	18-3719	—	18-2236
80 (4 cyl.)	4831999 - 6432900	—	18-3719	—	18-2236
80 (3 cyl.)	A996142 & Up	—	18-3719	—	18-2236
80 (3 cyl.)	A996142 & Up		18-3719	18-2254	— ④
850 (4 cyl.)	3493913 - 4831998	—	18-3719	—	18-2236
900 (6 cyl.)	1766824 - 1869775	N.L.A.	—	—	18-2236
900/90 (6 cyl.)	4845301 - & Up	—	18-3719	—	18-2236
90 (3 cyl.)	A996142 - 0G760299	—	18-3719	—	18-2236 ⑤
90 (3 cyl.)	A996142 - 0G760299		18-3719	18-2254	— ④
90 (3 cyl.)	0G760300 & Up		18-3719	18-2254	—
90 DFI	0T801000 & Up		18-3719	18-2254	—
90 Four Stroke	0G960500 - 0T800999		18-3719	18-2254	—
100 (4 cyl.)	B209468 - 0G760299	—	18-3719	—	18-2236
100 (4 cyl.)	B209468 - 0G760299		18-3719	18-2254	— ④
100 (4 cyl.)	0G760300 & Up		18-3719	18-2254	—
1150	2836019 - 2933900	—	18-3719	—	18-2236
1150	2933901 - 3525440	—	18-3719	—	18-2236
1150	3525441 - 4112634	—	18-3719	—	18-2236
1150	4112635 - 4855152	—	18-3719	—	18-2236
1150 / 115	4855153 - 5314655	—	18-3719	—	18-2236
115 (6 cyl.)	5314656 - 5600966	—	18-3719	—	18-2236
115 (6 cyl.)	5600967 - 6436122	—	18-3719	—	18-2236
115 (6 cyl.)	6436123 & Up	—	18-3719	—	18-2236
115 (4 cyl.)	C100000 - 0G760299	—	18-3719	—	18-2236
115 (4 cyl.)	C100000 - 0G760299		18-3719	18-2254	—④
115 (4 cyl.)	0G760300 & Up		18-3719	18-2254	—
115 DFI	0T801000 & Up	—	18-3719	18-2254	—
115 Four Stroke	0T178500 - 0T800999		18-3719	18-2254	—
1250	2314956 - 2839368	—	18-3719	—	18-2236
125 (4 cyl.)	0D283222 - 0G760299	—	18-3719	—	18-2236
125 (4 cyl.)	0D283222 - 0G760299		18-3719	18-2254	—④
125 (4 cyl.)	0G760300 & Up		18-3719	18-2254	—
1350	2839369 - 2940020	—	18-3719	—	18-2236
1350	2940021 - 3293233	—	18-3719	—	18-2236
1400	3293234 - 3502805	—	18-3719	—	18-2236
140	4865687 & Up	—	18-3719	—	18-2236
1500	3502806 - 4121434	—	18-3719	—	18-2236
1500	4121435 - 4865677	—	18-3719	—	18-2236
V-135	0A904646 - 0G437999	18-1737	18-3719	18-2239	—
V-135	0G438000 - 0T178499	18-1737	18-3719	18-2239②	—
V135 DFI	G590000 - 1B417701	18-1737	18-3719	18-2239	18-1565
V140	T178500 & Up	—	18-3719	18-2239	—
V-150 (Casting # 1647-6670C)	4868998 - 0A904645	—	18-3719	—	—
V-150 (Casting #1647-8675C)	4868998 - 0A904645	—	18-3719	18-2239	—
V-150	4868998 - 0A904645	18-1737	18-3719	18-2239	—
V-150	0A904646 - 0G437999	18-1737	18-3719	18-2239	—
V-150	0G438000 & Up	18-1737	18-3719	18-2239	18-1565
V-150 XR-4 (Casting #1655-9572C)	B242885 - 0D081999	—	18-3719	—	18-2236
V-150 XR-4 (Casting #1674-814247C)	B242885 - 0D081999	—	18-3719	—	18-2236
V-150 XR-6	D082000 - 0G303045	18-1737	18-3719	18-2239	18-2236
V-150 XR-6	0G438000 & Up	18-1737	18-3719	18-2239	18-1565
V-150XRI (EFI)	D082000-0G437999	18-1737	18-3719	—②	18-2236②
V-150XRI (EFI)	0G438000 & Up	18-1737	18-3719	18-2239②	18-1565
V150 DFI	G590000 & Up	18-1737	18-3719	18-2239	—

① Long shaft only
② Standard rotation only
③ Offshore only
④ 6 Jaw reverse clutch
⑤ 3 Jaw reverse clutch
⑥ Pre-load pin, w/o driveshaft nut
N.L.A. No longer available

APPLICATION CONTINUED ON NEXT PAGE

MERCURY OUTBOARD LOWER UNIT APPLICATIONS

Model	Serial Number	Drive Shaft	Pinion Nut	Propeller Shaft	Clutch
V150 DFI	G590000 & Up	18-1737	18-3719	18-2239	—
V-175	4301235 - 5393736	—⑥	18-3719	—	—
V-175	5393737 - 6618750	—⑥	18-3719	18-2239	—
V-175	6618751 - 0G437999	18-1737	18-3719	18-2239	—
V-175	0G438000 & Up	18-1737	18-3719	18-2239	18-1565
V-175XRI (EFI)	D000750 - 0G437999	18-1737	18-3719	18-2239	—
V-175XRI (EFI)	0G438000 & Up	18-1737	18-3719	18-2239	18-1565
V-200	4839034 - 6625220	—⑥	18-3719	18-2239	—
V-200	6625221 - 0G437999	18-1737	18-3719	18-2239	—
V-200	0G438000 & Up	18-1737	18-3719	18-2239	18-1565
V-200 (EFI)	C100861 - 0G437999	18-1737	18-3719	18-2239	—
V-200 (EFI)	0G438000 & Up	18-1737	18-3719	18-2239	18-1565
V-200 (2.5L)	C291520 - D081999	—	18-3719	18-2239②	—
V-200 DFI	0G438000 & Up			18-3719	
V-220	B117316 & Up	—		18-3719	18-2239
V-225	5628028 & Up	—①		18-3719	18-2239
225	D280813 & Up	—		18-3719	—
HIGH PERFORMANCE MODELS					
2.4 EFI	B290010& Up	—		18-3719	—
XR-2	B290314 - C276429	—		18-3719	—
MOD-VP	B290066 - C276379	—		18-3719	—

① Long shaft only
② Standard rotation only
③ Offshore only
④ 6 Jaw reverse clutch
⑤ 3 Jaw reverse clutch
⑥ Pre-load pin, w/o driveshaft nut
N.L.A. No longer available

18-3751
SPANNER NUT
Replaces: 79448
For: V-6

18-2298
TAB WASHER
Replaces: 14-18323, 14-17460

18-2299
TAB WASHER
Replaces: 14-79447, 14-52833

STAINLESS STEEL LOCKNUTS

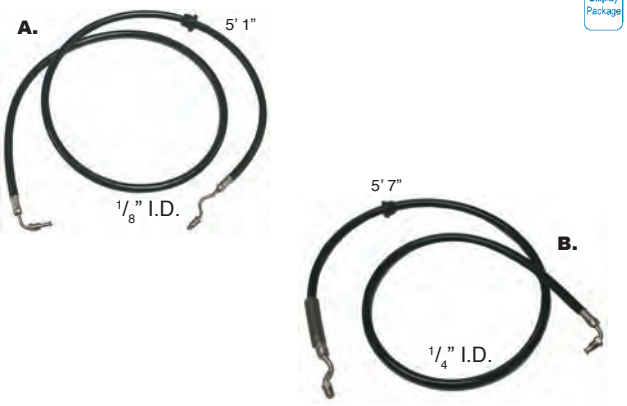
Part #	O.E. #	Thread Size	Std. Pkg.
***18-3720-9**⑦	11-34932	3/8" - 24	1
***18-3721-9**⑦	11-34933, 11-95702, 11-82671015, 11-46355, 11-33962, 11-29241, 11-24648, 11-22178, 11-21298	7/16" - 20	6
***18-3722** ⑦	11-35888, 11-20361, 11-8267089	1/4"- 28	5
***18-3723** ⑦	111-45592	5/16" - 24	1

***To order locknuts in packages of 5, add -9 to end of part number**

18-2468
PIN ROD EYE
Replaces: 17-8M0161312

⑧ Priced per package

SIERRA®



Display Package

POWER TRIM HOSE

For all power trim equipped, inline engines except models with power trim pump mounted between the engine clamp brackets.

Part #	Replaces:	Description	
A. 18-2110	32-45327, 32-88005, 32-97153A1	Small Diameter	2 required per engine
B. 18-2111	32-88006, 32-45959, 32-97154A1	Large Diameter	2 required per engine

①**18-3701D**

Display Package

18-3701
PROP NUT KIT
Replaces: 11-52707A1, 11-52707A2, 11-52707Q1

—CONTAINS—

Part #	O.E. #	Desc.
18-3200 (2)	14-31210, 14-816629	Tab Washer
18-3700	11-52707	Prop Nut

18-3702
PROP NUT KIT
Replaces: 11-69578A1, T1, Q1

—CONTAINS—

Part #	O.E. #	Desc.
18-3204-9 (2)	14-76281	Tab Washer
18-3704	11-69578	Prop Nut

PKG. OF 10

18-3200-9②
TAB WASHER
Replaces: 14-31210, 14-816629, 14-816629Q, 14-F697140

PKG. OF 10

18-3204-9②
TAB WASHER
Replaces: 14-76281

18-3700
PROP NUT
Replaces: 11-52707, 11-52707A1, 11-52707Q1, 11-52707A2, 11-827614 F7040

18-3704
PROP NUT
Replaces: 11-69578

18-3703
PROP NUT
Replaces: 11-88228
For: 9.9-25 HP 1986-Up

18-3714
BRASS CASTLE WASHER
Replaces: 12-31211A2, 12-31211, 12-31211A3, 12-31211Q03
For: 135-275 HP (V6 2 cycle)

TAB WASHER/PROP NUT/PROP NUT KIT APPLICATION

HP	Beg S/N	End S/N	Tab Washer	Prop Nut	Prop Nut Kit
9.9④	G760300	& UP	—	18-3703	—
15④	G590000	& UP	—	18-3703	—
18	5837437	& UP	—	18-3703	—
20	6443973	& UP	—	18-3703	—
25	6416713	& UP	—	18-3703	—
35	—	—	18-3204-9	18-3704	18-3702
40	—	—	18-3204-9	18-3704	18-3702
50	—	—	18-3204-9	18-3704	18-3702
60	—	—	18-3204-9	18-3704	18-3702
65	1542745	2503990	—	—	—
65	2503991	3293183	—	18-3700	18-3701
70	1482212	1566239	—	—	—
70	—	A996141	18-3204-9	18-3704	18-3702
70	A996142	& UP	—	18-3700	18-3701
75	6432901	& UP	—	18-3700	18-3701
80	1405637	1566239	—	—	—
80	2559001	& UP	—	18-3700	18-3701

HP	Beg S/N	End S/N	Tab Washer	Prop Nut	Prop Nut Kit
85	1460999	3493912	—	—	—
85	3493913	4831998	18-3200	18-3700	18-3701
90	1766824	4845300	18-3200	—	—
90	4845301	& UP	18-3200	18-3700	18-3701
95	1869776	2318585	18-3200	—	—
100	1464949	2484632	18-3200	—	—
100	2484633	2836018	18-3200	18-3700	18-3701
100	B209468	& UP	18-3200	18-3700	18-3701
110	1870204	2314955	18-3200	—	—
115	2836019	& UP	18-3200	18-3700	18-3701
125	2314956	2536209	18-3200	—	—
125	2536210	2839368	18-3200	18-3700	18-3701
135	2839369	3293233	18-3200	18-3700	18-3701
140	3293234	& UP	18-3200	18-3700	18-3701
150 (Inline)	3502806	& UP	18-3200	18-3700	18-3701
V-6	All	—	18-3200	18-3700	18-3701

③ Fits most applications ④ 4-Stroke Bigfoot

Display Package

18-4446
PROP WRENCH KIT

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3200	Tab Washer	14-31210,14-816629	2
18-3700	Prop Nut	11-52707	1
18-4444	Prop Wrench	91-95830A1	1

Display Package

18-4459
PROP WRENCH
Replaces: 91-821887A1, 91-859046Q4, 91-859046T4

① Items ending in "D" are Display Packaged - Regular number is Non-Display
② Priced per Package

18-9075
SPACER
Replaces: 23-888690
For: 2-Stroke: 115hp. - 300hp. (1993-Current)
4-Stroke: 115hp. - 225hp. (2002-Current)

18-9076
COLLAR
Replaces: 23-888690-1
For: 2-Stroke: 115hp. - 300hp. (1993-Current)
4-Stroke: 115hp. - 225hp. (2002-Current)

18-9077
WAVE WASHER
Replaces: 13-888363-2
For: 2-Stroke: 115hp. - 300hp. (1993-Current) 4-Stroke: 115hp. - 225hp. (2002-Current)

18-9079
WAVE WASHER KIT
Replaces:
Fits: Yamaha 2-stroke 115-300hp (1993 & Up); Yamaha 4-stroke 115-225hp (2002 & Up); Mercury 4-stroke 225 EFI S/N 0T653945 & Up

18-9078
STAINLESS STEEL WASHER
Replaces: 12-855682-2
For: 2-Stroke: 115hp. - 300hp. (1993-Current)
4-Stroke: 115hp. - 225hp. (2002-Current)

THRUST WASHER

Part #	Replaces
18-4220	12-13171, 12-77987, 12-8354671, 12-77987A1, 12-835467, 12-835467Q01 V-6 Outboards & Mercruiser Sterndrives
18-4221	13191A1,75282A1 4 & 6 Inline - 75-150 HP

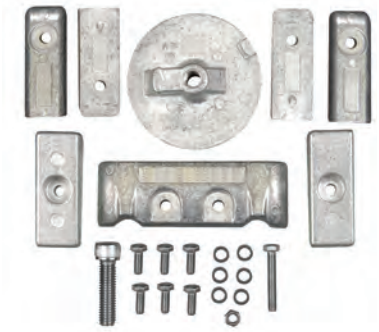
18-4233
THRUST WASHER
Replaces: 73345, 73345A1, 12-92647M
35-70 HP

18-9010
MOTOR FLUSHER
Heavy Duty

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water or salt water environments.

18-6156A
18-6156M
ANODE KIT
Verado 4 cyl. All Models

18-6157A
18-6157M
ANODE KIT
Replaces: 8M0058677
Verado 6 cyl. All Models



18-6204A
ANODE
Replaces:97-880653

18-6203A
ANODE
Replaces:97-880653

18-6202A
ANODE
Replaces: 822157T03, 8M0203918

18-6068A
ANODE
Replaces: 826134T / 97-826134Q

② **18-6241**
③ **18-6011**
① **18-6011A**
ANODE
Replaces:
31640, 31640A1, 97-31640Q4, 97-31640B4, 31640A4, 31640A2, 316404, 316403, 72436A1
Use on inline 3, 4 & 6 Cyl, V6

① **18-6014A**
ANODE
Replaces:
46399A1, 822777A1, 822777Q1, 822777A4, 822777A3, 8227772, 822777, 463999A2
For use with 225 (3.0L Carb.) models

③ **18-6016**
③④ **18-60161**
③⑤ **18-60161-9**
① **18-6016A**
② **18-6244**
ANODE
Replaces:
76214, 97-76214Q5, 97-762145, 76214A5, 786214A2, 762142, 762142A1
200, 225, 250HP, V-155-V-200, & All Bravos

③ **18-6068**
ANODE
Replaces: 826134, 826134A1, 97-826134Q

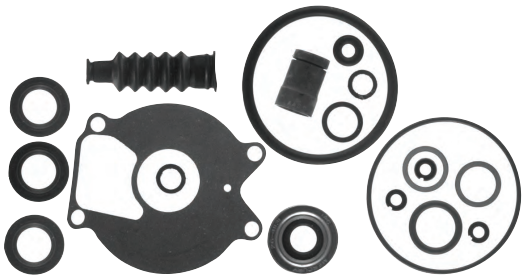
① Aluminum ② Magnesium ③ Zinc
④ Standard package of 10 priced per piece ⑤ Standard package of 10 priced per package

③ **18-6249**
① **18-6249A**
ANODE
Replaces: 43396A2, 818298A1, Q1
For use on transom mount bracket:
175HP/150EFI/200EFI
(S/N OG303046 & Up)

18-6245
ANODE
MOUNTING BOLT
Replaces: 10-32470
For use with: 18-6011, 18-6014, 18-6016
$^{7}/_{16}$" X 1 $^{3}/_{4}$" Allen Head Cap Screw

18-2599
FACE SEAL
AND TOOL
Replaces: 26-816575A2

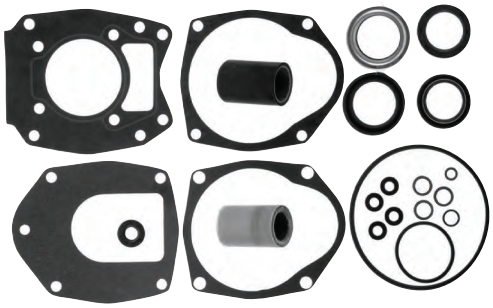
18-2742
SHIFT SHAFT BOOT
Replaces: 85552



18-2624
LOWER UNIT SEAL KIT
Replaces: 26-85090A2

— *CONTAINS* —

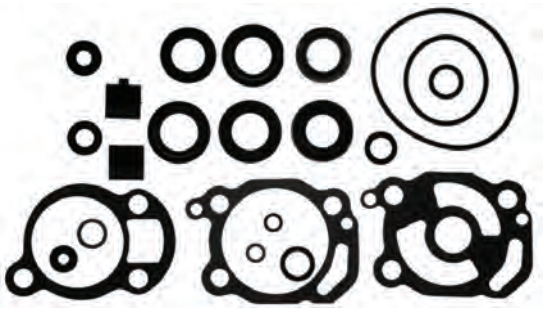
Part #	Desc.	O.E.#	Qty.
18-0579	Oil Seal	26-41131	1
18-0580	Oil Seal	26-41132	1
18-0586	Seal	26-99325	2
18-7419	O-Ring	25-69202	1
NSS	Gear Hsg to Face Plate Gasket	27-99326-1	1
NSS	Drain Screw Gasket	12-20260	2
18-2742	Boot	85552	1
NSS	Washer	12-86645	2
18-7135	O-Ring	25-35276	1
18-7188-9	O-Ring	25-805726	2
NSS	O-Ring	25-85549	1
NSS	O-Ring	25-85594	1



18-2626
LOWER UNIT SEAL KIT
Replaces: 26-43035A4, 26-43034A1, 26-43034A2, 26-43034A3

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-0522	Oil Seal	26-43036	1
18-0583	Oil Seal	26-43035	1
18-2002	Oil Seal	26-30550, 26-76868	1
18-2053	Oil Seal	26-70081	1
18-2054	Oil Seal	26-8164641	1
18-2563-9	Face Plate to Water Pump Cover Gasket	27-43034-1	1
18-2564-1	Water Pump Base to Face Plate Gasket	27-43033-1	1
NSS	Water Pump Base to Gear Housing Gasket	27-43047-2	1
NSS	Face Plate to Water Pump Cover Gasket	27-817277	1
NSS	Drain Screw Gasket	12-19183	3
NSS	Washer	19643	1
18-7188-9	O-Ring	25-805726	1
18-7198	O-Ring	25-45710	1



18-2627
LOWER UNIT SEAL KIT
Replaces: 26-66303A1

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-0595	Seal	26-66303	2
18-2004	Seal, Water Pump Base	26-20070	2
18-2006	Seal, Water Pump Base	26-897154	1
18-2019	Seal	26-26805	1
NSS	Upper Face Plate to Water Pump Gasket	27-39623	1
NSS	Lower Water Pump Base to Face Gasket	27-39625	1
NSS	Drain Screw Gasket	12-20260	1
NSS	Washer	12-20262	1
18-7120	O-Ring	25-38933	1
18-7163-9	O-Ring	25-33465	1
NSS	O-Ring	25-33466	1
NSS	O-Ring	25-26802	2

① Aluminum ③ Zinc

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— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-2006	Seal	26-897154	2
NSS	Washer	12-86645	2
NSS	Gear Housing to Face Plate Gasket	27-99326-1	1
18-2742	Boot	85552	1
NSS	Drain Screw Gasket	12-20260	2
18-7135	O-Ring	25-35276	1
18-7419	O-Ring	25-69202	1
NSS	O-Ring	25-85549	1
NSS	O-Ring	25-85594	1
18-8348	Slinger	25-86203	1

18-2629
LOWER UNIT SEAL KIT
Replaces: 26-85090A1

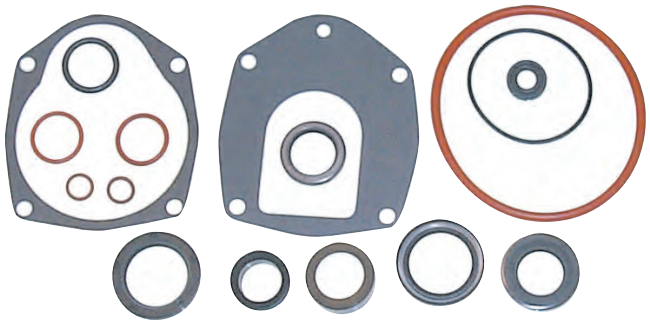
— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-0500	Seal	26-817472	1
18-0622	Gasket, Lower Wear Plate	27-19701	1
18-2051	Seal	26-69188	1
18-2052	Seal	26-69189	1
NSS	Drain Screw Gasket	12-19183	3
18-7168-9	O-Ring	25-48171	2
18-7173-9	O-Ring	25-30224	1
NSS	O-Ring	25-45258	1

18-2635
LOWER UNIT SEAL KIT
Replaces: 26-814669A2

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-2563-9	Face Plate to Water Pump Gasket	27-43034-1	1
18-2564-2	Water Pump Base to Face Plate Gasket	22-43033-1	1
NSS	Drain Screw Gasket	12-19183,12-20260	2
18-2599	Face Seal & Tool	26-816575A2	1
18-2014	Oil Seal	26-89238	1
18-2013	Oil Seal	26-16977	1
18-2054	Oil Seal	26-8164641	
18-7159-9	O-Ring	25-31534	1
18-7176-9	O-Ring	25-90011	1
NSS	O-Ring	25-21836	2
NSS	O-Ring	25-36318	2



18-2642
LOWER UNIT SEAL KIT
Replaces: 26-816575A5

18-2646-1
LOWER UNIT SEAL KIT
Replaces: 26-816575A3, 26-816575A1

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-2599	Face Seal and Tool	26-818575A2	1
18-2564-2	Water Pump Base To Face Plate Gasket	27-43033-1	1
NSS	Face Plate to Water Pump Cover Gasket	27-817277	1
NSS	Drain Screw Gasket	12-19183	1
NSS	Seal	26-45577	1
18-2002	Oil Seal	26-30550, 26-76868	1
18-2009	Oil Seal	26-892361	1
18-2013	Oil Seal	26-16977	1
18-2014	Oil Seal	26-89238	1
18-2056	Oil Seal	26-965031	2
18-2076	Oil Seal	26-12224	1
18-2077	Oil Seal	26-14077	1
18-7159-9	O-Ring	25-31534	1
18-7168-9	O-Ring	25-48171	2
18-7176-9	O-Ring	25-90011	1
NSS	O-Ring	25-21836	2
NSS	O-Ring	25-36318	2
18-2056	Oil Seal	26-66302	2
NSS	O-Ring	25-62702	2
18-2009	Oil Seal	26-892361	1
18-2430	Drain Screw Casket	26-830749	1

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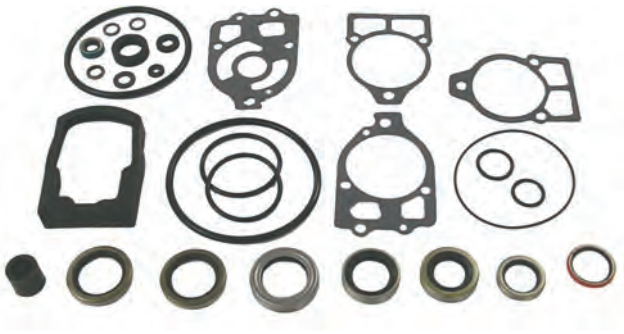
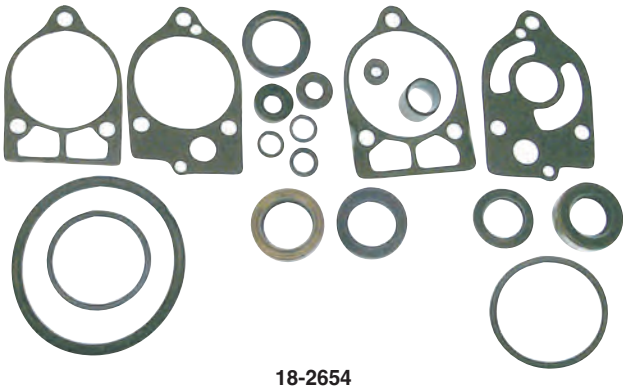


18-2653
LOWER UNIT SEAL KIT
Replaces: 26-55682A1

— *CONTAINS* —

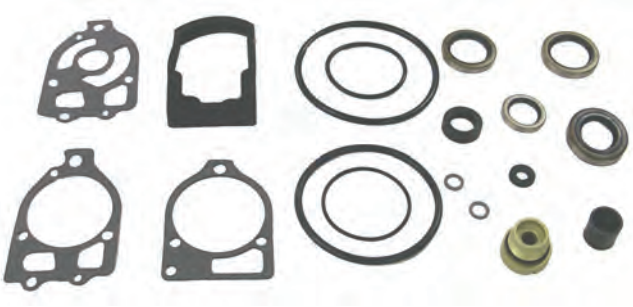
Part #	Desc.	O.E.#	Qty.
18-3110	Grommet	26-38970	1
18-2002	Oil Seal	26-30550, 26-76868	2
18-2007	Oil Seal	26-94038	1
18-2009	Oil Seal	26-892361	1
18-2013	Oil Seal	26-16977	1
18-2014	Oil Seal	26-89238	1
18-2048	Oil Seal	26-24590	1
18-2050	Oil Seal	26-55682	1
18-2053	Oil Seal	26-70081	1
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Rubber Washer	12-49221-1	1
NSS	O-Ring	25-25439	1
18-7157	O-Ring	25-29976	1
NSS	O-Ring	25-30613	1
18-7159-9	O-Ring	25-31534	1
NSS	O-Ring	25-32546	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
NSS	Water Pump Gasket	27-32438	1
18-7426-9	O-Ring	25-30271	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2



18-2654
LOWER UNIT SEAL KIT
Replaces: 26-79831A1

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-2008	Oil Seal	26-56788	1
18-2011	Oil Seal	26-90562	1
18-2048	Oil Seal	26-24590	1
18-2051	Oil Seal	26-69188	1
18-2052	Oil Seal	26-69189	1
18-2054	Oil Seal	26-816464	1
18-2055	Oil Seal	26-79831	1
18-2823-9	Lower Water Pump Base to Face Plate Gasket	27-32769	1
NSS	Upper Face Plate to Pump Body Gasket	27-19551	1
NSS	Water Pump Base Gasket	27-32770	1
18-2841-9	Water Pump Base Gasket	27-19552, 27-77417	1
NSS	Rubber Washer	12-49221-1	1
NSS	O-Ring	25-25439	1
18-7155	O-Ring	25-26855	1
NSS	O-Ring	25-31986	1
18-7115	O-Ring	25-26722	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2



18-2655
LOWER UNIT SEAL KIT
Replaces: 26-89238A2

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-2155	Bushing Gasket	23-77631A2	1
18-2919	Gasket	27-42631-1	1
18-2002	Oil Seal	26-30550, 26-76868	2
18-2013	Oil Seal	26-16977	1
18-2014	Oil Seal	26-89238	1
NSS	Water Pump Gasket	27-85608-1	1
NSS	Water Pump Gasket	27-85609-1	1
18-3110	Bushing	26-38970	1
18-7159-9	O-Ring	25-31534	1
NSS	O-Ring	25-90011	1
18-7157	O-Ring	25-29976	1
18-7176-9	O-Ring	25-25439	1
18-2009	Oil Seal	26-89236	1
18-7426-9	O-Ring	25-30271	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2

18-2697-1
LOWER UNIT SEAL KIT
Replaces: 26-41365A3

— *CONTAINS* —

Part #	Desc.	O.E.#	Qty.
18-0581	Oil Seal	26-413651	2
18-0584	Oil Seal	26-66022	1
18-0585	Oil Seal	26-821928	1
18-0586	Oil Seal	26-99325	1
NSS	Water Tube Seal	26-42102-1	1
NSS	Drain Screw Gasket	12-19183	2
18-3149-2	Water Pump Base	46-42040A5	1
NSS	Washer	19643	1
18-7162-9	O-Ring	25-33145	1

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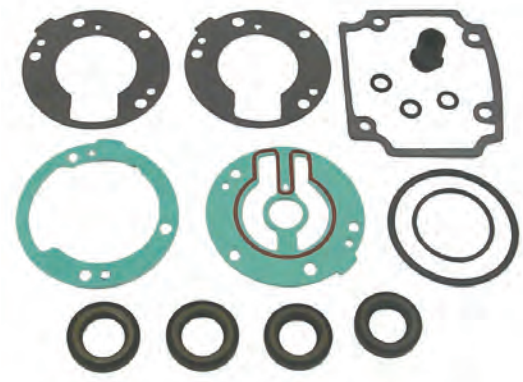
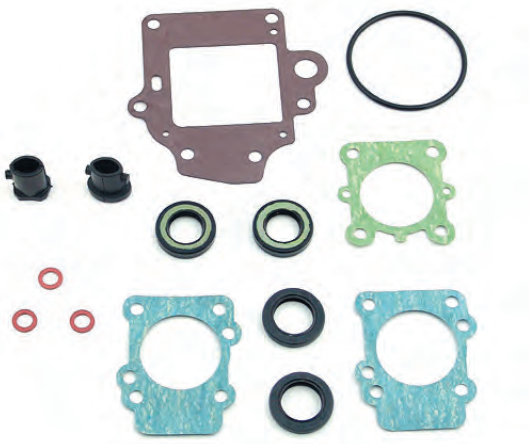


18-2785
LOWER UNIT SEAL KIT
Replaces: 27-41899M

— CONTAINS —

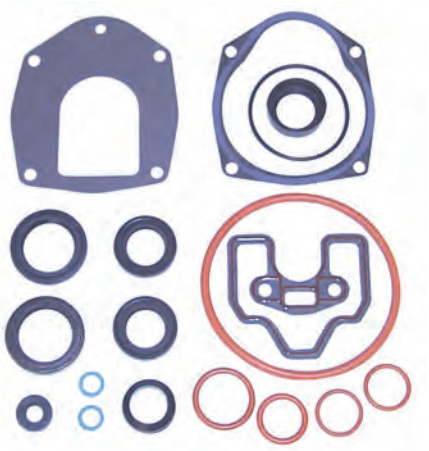
Part #	Desc.	O.E.#	Qty.
18-4698	Drain or Fill Washer Gasket	27-81987M	3
18-0554	Oil Seal	26-84813M	1
18-0296	Oil Seal	26-854017M	2

18-2645-1
LOWER UNIT SEAL KIT
Replaces: Mercury 26-76868A04
Fits:All Mercury Bravo I, II, III, X and XR Drive Engines



18-74501
GEAR HOUSING SEAL KIT
Replaces: 27-99049M
Fits: Mariner 9.9C & 15C models

18-1699
GEAR HOUSING SEAL KIT
Replaces: Mercury 93210-33MG4-00



18-8382
LOWER UNIT SEAL KIT
Replaces: 26-816575A4
For: 200 HP (T801000 & UP), 200 HP OPTIMAX DFI (G438000 & UP), 225 HP EFI (G438000 & UP), 225 HP OPTIMAX DFI (G590000-G960499), 250 HP EFI (G438000 & UP), MODELS WITH "C-3 CASTING": 200 HP OPTIMAX DFI (G386496-G437999), 225 HP (D280813-G437999), 225 HP EFI (G129222-G437999), 250 HP EFI (G129222-G437999)

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GEAR HOUSING SEAL KIT APPLICATION

HP	Beg. Serial #	End. Serial #	Part #
4 (1cyl)	5595532	A809600	-
4.5 (1 cyl)	4107220	& UP	-
6	A197112	& UP	18-2697-1
7.5	4851693	& UP	-
8	A197112	& UP	18-2697-1
8 Bodensee (4-stroke)	G760300	T178499	18-2697-1
9.8	4839254	& UP	-
9.9	A197112	& UP	18-2697-1
9.9 (4-stroke) non-Bigfoot	G760300	& UP	18-2697-1
9.9 (4-stroke) Bigfoot	G760300	& UP	18-2624
Seapro/XR10	D038000	& UP	18-2697-1
15	A197112	& UP	18-2697-1
15 (4-stroke) non-Bigfoot	G760300	& UP	18-2697-1
15 (4-stroke) Bigfoot	G760300	& UP	18-2624
Magnum/ Marathon15XD/ Super 15	ALL	ALL	18-2624
18	5837437	6443972	18-2629
18	6443973	& UP	18-2624
20	4709593	6443972	18-2627
20	6443973	& UP	18-2624
25	5705532	6443972	18-2629
25	6443973	& UP	18-2624
25 Lightning (3 cyl)	E268781	& UP	18-2624
30 (4-stroke) (3 cyl) Bigfoot	G760300	& UP	18-2626
35	6445653	& UP	18-2654
40 (2 cyl)	4860103	G053313	18-2654
40 (4 cyl)	C159200	& UP	18-2654
40 (4-stroke) (3 cyl) Bigfoot	G760300	& UP	18-2626
45	5531630	& UP	18-2654
50 (4 cyl)	4357640	& UP	18-2654
50 (3 cyl)	6428681	D000749	18-2654
50 (3 cyl)	D000750	G589999	18-2635
50 (4-stroke) (4 cyl) Bigfoot	G760300	& UP	18-2626
50 (4-stroke) Bigfoot	G231123	& UP	18-2626
50 (4-stroke) non-Bigfoot	T178500	& UP	18-2635
55 (3 cyl)	D000750	& UP	18-2635
60 (3 cyl)	6428681	D000749	18-2654
60 (3 cyl) non-Bigfoot	D000750	& UP	18-2635
60 (3 cyl) Bigfoot	D000750	& UP	18-2626
60 (4-stroke) Bigfoot	T178500	& UP	18-2626
60 (4-stroke) non-Bigfoot	T178500	& UP	18-2635
60 Seapro/Marathon/ Big Foot (3 cyl)	D000750	& UP	18-2626
70	4571652	A996141	18-2654
70	A996142	& UP	18-2626
75 (4 cyl)	6432901	& UP	18-2653
75 (3 cyl)	A996142	& UP	18-2626
75 (4-stroke)	G960500	& UP	18-2626
80 (4 cyl)	4831999	6432900	18-2653
80 (3 cyl)	A966142	& UP	18-2626
90 (6 cyl)	4845301	& UP	18-2653
90 (3 cyl)	A996142	& UP	18-2626
90 (4-stroke)	G960500	& UP	18-2626
100 (4 cyl)	B209468	& UP	18-2626
115 (6 cyl)	4855153	B209467	18-2653
115 (4 cyl)	C100000	& UP	18-2626
115EFI (4-stroke)	T178500	& UP	18-2626
125 (4 cyl)	D283222	& UP	18-2626
V-135	A904646	& UP	18-2655
V-135 DFI	G590000	& UP	18-2655
140 (6 cyl)	4865678	& UP	18-2653
V-150	4868648	A904645	18-2653
V-150 (carb)	A904646	& UP	18-2655
V-150 XR4, XR6, MAGII, III	B242885	& UP	18-2655
V-150 EFI	D820000	& UP	18-2655
V-150 DFI	G590000	& UP	18-2655
V-175	4301235	6618750	18-2653
V-175 (carb)	6618751	& UP	18-2655
V-175 XRI(EFI)	D000750	& UP	18-2655
V-200	4839034	6625220	18-2653
V-200 (carb)	6625221	& UP	18-2655
V-200 XRI(EFI)	C100861	& UP	18-2655
V-200 DFI (3.0L)	G386496	G960499	18-2642
V-220	B117316	& UP	18-2655
V-225	5628028	& UP	18-2653
V-225	D280813	& UP	18-2646-1
V-225/225 DFI	G386496	& UP	18-2642
V-250	G386496	& UP	18-2642

MARINER LOWER UNIT SEAL KITS (Japanese Models)

Model	Serial #	O.E. Kit #	Part #
20C	(6A9-) ALL	27-41899M/27-95660M	18-2785
25C	(695-) ALL	27-41899M/27-95660M	18-2785
30A	(689-) ALL	27-41899M/27-95660M	18-2785
W48	(670-) ALL	27-92648M	—
55/W55	(663-) ALL	27-92648M	—
60	(675-) ALL (6F0-) ALL	27-92648M	—

OIL SEALS

Part #	O.E. #	Shaft Size (in.)	Dimensions (in.)	
			O.D.	Width
18-0172	26-97530	0.845	1.500	0.315
18-0267	26-82257M	0.354	0.748	0.197
18-0296	26-854017M	0.866	1.417	0.236
18-0297	26-82234M	0.906	1.457	0.236
18-0515	26-30530	0.540	1.004	0.303
—	26-30913	0.500	0.839	0.187
—	26-32911	1.100	1.260	0.127
18-0518 ②	26-34217	0.282	0.394	0.083
18-0519	26-14240	3.792	4.536	0.482
18-0522	26-43036	1.045	1.474	0.187
18-0523	26-43993	1.640	2.132	0.282
18-0525	26-45587	0.390	0.628	0.124
18-0526	26-48443	0.750	1.379	0.256
18-0529	26-62818	1.640	2.256	0.319
18-0531	26-72785	0.790	1.880	0.248
18-0537	26-85107	1.020	1.507	0.251
18-0554	26-84813M	0.787	1.339	0.260
18-0564 ④	26-888483	1.250	1.690	0.256
18-0579	26-41131	1.141	1.313	0.344
18-0580	26-41132	0.750	1.250	0.312
18-0581	26-413651	0.500	0.984	0.200
18-0583	26-43035	1.063	1.496	0.197
18-0584	26-66022	0.056	1.000	0.312
18-0585	26-821928	0.687	1.125	0.312
18-0586	26-99325	0.675	1.125	0.250
18-0595	26-66303	0.688	1.125	0.250
18-2002	26-76868, 26-30550	1.188	1.692	0.250
18-2004	26-20070	0.625	1.000	0.250
18-2006	26-897154	0.625	1.125	0.312
18-2008	26-56788	0.875	1.250	0.375
18-2010	26-897153	0.437	0.875	0.250
18-2053	26-70081	1.185	1.754	0.360
18-8308	26-30696	0.297	0.625	0.156
18-2054	26-8164641	0.375	0.750	0.243

① Line Cutter Seal ② Pkg. of 4 ③ Metal ④ Rubber

POWERHEAD SEALS APPLICATION

HP	Cyl.	Beginning Serial #	Ending Serial #	Upper Crank Shaft	Qty	Lower Crank Shaft	Qty
3.5	1	6202173	UP	–	–	—	1
3.6	1	5404657	UP	–	–	—	1
4	1	2771622	4107219	–	–	—	1
4	1	5589202	UP	18-0515	1	–	–
4.5	1	4107220	UP	–	–	—	1
7.5/9.8/110	2	2810637	3274633	–	–	—	1
10/15/20/25	2	1290910	1499331	–	–	18-2013	1
20	2	1558310	2031773	–	–	18-2013	2
20	2	2031774	2827677	–	–	18-2013	2
18,20,25XD	2	6443973	UP	–	1	18-0537	1
20 JET	2	G053314	UP	–	1	18-0537	1
30	2	1271885	1356947	18-2016	1	18-2016	1
30JET	2	C159200	UP	18-2016	1	18-2016 ①	2
MK 35 A	2	1217222	1271884	18-2016	1	18-2016	1
35	2	1356948	1571113	18-2016	1	18-2016	1
35	2	1571114	2874703	–	–	18-2016 (lower)	1
35	2	6445653	UP	18-2016	1	18-2016	2
40	4	1279685	2874703	18-2016	1	18-2016	1
40	2	2874704	3336257	18-2016	1	18-2016	2
40	2	3336258	4117709	18-2016	1	18-2016	1
40	2	4117710	5556229	18-2016	1	18-2016	1
40	2	5556230	6445653	18-2016	1	18-2016	2
40	4	C159200	UP	18-2016	1	18-2016 ①	2
45	4	1476510	1531568	18-2016	1	18-2016	1
45	4	5531630	UP	18-2016	1	18-2016	2
45 JET	3	ALL	–	–		18-2016 (inner)	1
50	4	1421113	2858813	18-2016	1	18-2016 (inner)	1
50	4	2855514	UP	18-2016	1	18-2016	2
50/60	3	6428681	D000750	18-2016	1	18-2016	2
50/55/60	3	D000750	UP	–		18-2016 (inner)	1
60	6	1303411	1542744	18-2016	1	18-2016	1
65	4	1542745	2803561	18-2016	1	18-2016 (inner)	1
65	4	2803562	3293183	18-2016	1	18-2016	2
65	3	3293184	3547986	18-2016	1	18-2016	2
65	3	3547987	4571651	18-2016	1	18-2016	2
65 JET	3	D283222	UP	18-0523	1	18-2016	1
70	6	1296411	1566239	18-2016	1	18-2016 (inner)	1
70	3	4571652	6428680	18-2016	1	18-2016	2
70	3	A996142	UP	18-0523	1	18-2016	1

① Fits most models

POWERHEAD SEALS APPLICATION

HP	Cyl.	Beginning Serial #	Ending Serial #	Upper Crank Shaft	Qty	Lower Crank Shaft	Qty
75	4	6432901	A996141	18-2016	1	18-2016	2
75	3	A996142	D283221	18-0523	1	18-2016	1
75	3	D283222	UP	18-0523	1	18-2016	1
80	6	1335465	1566239	18-2016	1	18-2016	1
80	4	2559001	4831998	18-2016	1	18-2016	2
80	4	4831999	UP	18-2016	1	18-2016	2
80	3	A996142	UP	18-0523	1	18-2016	1
80 JET	4	D283222	UP	18-0523	1	18-2016	1
85	6	1460999	1766823	18-2016	1	18-2016	1
85	4	3493913	4831998	18-2016	1	18-2016	2
90	6	1766824	1869775	18-2016	1	18-2016 (outer)	1
90	6	4845301	A996141	18-2016	1	18-2016	2
90	3	A996142	D283221	18-0523	1	18-2016	1
90	3	D283221	UP	18-0523	1	18-2016	1
95	6	1869776	2318585	18-2016	1	18-2016 (inner)	1
100	6	1464949	2836018	18-2016	1	18-2016	1
100BP	6	2641855	3253111	18-2016	1	18-2016	2
100	4	B209468	D283221	18-0523	1	18-2016	1
100	4	D283222	UP	18-0523	1	18-2016	1
105JET	V-6	D082000	UP	18-2016	1	18-2016	2
110	6	1870204	2314955	18-2016	1	18-2016	1
115	6	2836019	3525440	18-2016	1	18-2016	2
115	6	3525441	C100000	18-2016	1	18-2016	2
125	6	2314956	3253111	18-2016	1	18-2016 (inner)	1
135	6	2839369	3293233	18-2016	1	18-2016	2
135	V-6	A904646	UP	18-2016	1	18-2016	2
140	6	3293234	UP	18-2016	1	18-2016	2
140JET	V-6	D082000	UP	18-2016	1	18-2016	2
150	6	3502806	5327662	18-2016	1	18-2016	2
150	V-6	4868998	6042945	18-2016	1	18-2016	2
150	V-6	6042946	UP	18-2016	1	18-2016	2
175	V-6	4301235	5875203	18-2016	1	18-2016	2
175	V-6	5875204	6618751	18-2016	1	18-2016	2
175	V-6	6618751	UP	18-2016	1	18-2016	2
200	V-6	4839034	5875303	18-2016	1	18-2016	2
200	V-6	5875303	6073191	18-2016	1	18-2016	2
200	V-6	6073192	UP	18-2016	1	18-2016	2
220	V-6	B117316	UP	18-2016	1	18-2016	2
225	V-6	5628028	UP	18-2016	1	18-2016	2

① Fits most models

LOWER UNIT SEALS APPLICATION

HP	Beginning Serial #	Ending Serial #	Prop Shaft Inner/Outer	Water Pump Base Upper/Lower	Water Pump Housing	Shift Shaft
3.5/3.6	5404657	UP	-	18-2010	-	-
3.9	1655013	2498135	18-0515	-	-	-
4	2498136	5589201	18-0515	-	-	-
4	5589202	5595531	-	18-2010	-	-
4/4.5	5589203	A809601	-	18-2010 ②	-	-
6	1408611	2529894	18-0515	-	-	-
7.5	2529895	3801457	18-0515	-	-	-
7.5	3801458	5206549	-	-	-	-
7.5	5206550	UP	-	18-2010 ②	-	-
9.8	1470349	3795657	18-0515	-	-	-
9.8	3795658	5206549	-	-	-	-
9.8	5206550	UP	-	18-2010 ②	-	-
18	5837437	6443972	-	18-2006/18-2006	-	-
20	1558310	1866494	18-2019/18-2019	18-2006	18-2004	-
20	1866495	6443972	18-2019/18-2019	18-2004/18-2006	18-2004	-
25	5705532	6443972	-	18-2006/18-2006	-	-
30	1271885	1356947	18-2011	18-2011	18-2015	18-2009
30	G055314	UP	18-2051/18-2052	-	-	-
MK 35A	1217222	1271884	18-2011	18-2011	18-2015	18-2009
35	1356948	1448139	18-2011	18-2011	18-2015	18-2009
35	1571114	1960826	18-2011	18-2011	18-2017	18-2009
35	1960827	2874703	18-2011/18-2015	18-2011/18-2055	18-2017	18-2009
35	6445653	UP	18-2051/18-2052	18-2011/18-2055	-	18-2054
40	1279685	2874703	18-2011	18-2011	18-2015	18-2009
40	2874704	3336257	18-2008	18-2011/18-2055	18-2017	18-2009
40	3336258	4117709	18-2008	18-2011/18-2055	18-2017	18-2048
40	4117710	4860102	18-2051/18-2052	18-2011/18-2055	-	18-2009/18-2048
40	4860103	6445652	18-2051/18-2052	18-2011/18-2055	-	18-2054

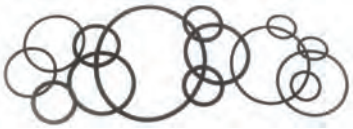
② .438 ID ONLY

LOWER UNIT SEALS APPLICATION (Cont.)

HP	Beginning Serial #	Ending Serial #	Prop Shaft Inner/Outer	Water Pump Base Upper/Lower	Water Pump Housing	Shift Shaft
40 4cyl	C159200	G053313	18-2051/18-2052	18-2011/18-2055	-	18-2054
40 2cyl	G055314	UP	18-2051/18-2052	-	-	-
45	1476510	1531568	18-2011	18-2011	18-2017	18-2009
45 4cyl	5531630	UP	18-2051/18-2052	18-2011/18-2055	-	18-2054
50	1421113	1639472	18-2011	18-2011	18-2017	18-2009
50	1639473	1770178	18-2011	18-2011	18-2017	18-2009
50	1770179	2305100	18-2011/18-2015	18-2011/18-2055	18-2017	18-2009
50	2305101	2858813	18-2011/18-2015	18-2011/18-2055	18-2017	18-2048
50	2858814	4140999	18-2008	18-2011/18-2055	18-2017	18-2009/18-2048
50	4141000	4962055	18-2051/18-2052	18-2011/18-2055	-	18-2009/18-2048
50	4962056	5531630	18-2051/18-2052	18-2011/18-2055	-	18-2054
50 3cyl	6428681	D000750	18-2051/18-2052	18-2011/18-2055	-	18-2054
50/55/60 3 cyl	D000751	UP	18-2051/18-2052	-	-	18-2054
60	1303411	1542744	-	18-2011	18-2015	-
60	6428681	D000750	18-2051/18-2052	18-2011/18-2055	-	18-2054
65	1542745	2874263	18-2002/18-2002	18-2007	18-2013	18-2009
65	2874263	3293183	18-2002/18-2002	18-2007/18-2050	18-2013	18-2009/18-2048
65 3cyl	3293184	4136684	18-2008	18-2011/18-2055	18-2017	18-2009/18-2048
65 3cyl	4136685	4571651	18-2051/18-2052	18-2011/18-2055	18-2017	18-2009/18-2048
70	1296411	1413610	18-2011	-	18-2015	-
70	1413611	1566239	18-2002/18-2002	18-2007	18-2013	18-2009
70 3cyl	4571652	4977156	18-2051/18-2052	18-2011/18-2055	-	18-2009/18-2048
70 3cyl	4977157	5579016	18-2051/18-2052	18-2011/18-2055	-	18-2054
70 3cyl	5579017	A996142	18-2051/18-2052	18-2011/18-2055	-	18-2009
70/75 3cyl	A996142	UP	18-2002/18-2053	18-0522 (lower)	-	-
75 4cyl	6432901	A996142	18-2002/18-2053	18-2013/18-2007	-	18-2054
80	1335465	1398629	18-2002/18-2002	18-2007	18-2013	18-2009
80	1398630	1566239	18-2002/18-2002	18-2007	18-2013	18-2009
80 4cyl	2559001	3144218	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009/18-2048
80 4cyl	3144219	4831998	18-2002/18-2002	18-2050/18-2007	18-2013	18-2009/18-2048
80 4cyl	4831999	5582561	18-2002/18-2002	18-2013/18-2007	-	18-2054
80 4cyl	5582562	A996142	18-2002/18-2053	18-2013/18-2007	-	18-2054
80 3cyl	A996142	UP	18-2002/18-2053	18-0522 (lower)	-	-
85	1460999	1766823	18-2002/18-2002	18-2007	18-2013	18-2009
85 4cyl	3493913	4590511	18-2002/18-2002	18-2050/18-2007	-	18-2009/18-2048
85 4cyl	4590512	4831998	18-2002/18-2002	18-2013/18-2007	-	18-2009/18-2048
90	1766824	1869775	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009
90	4845301	5594656	18-2002/18-2002	18-2013/18-2007	-	18-2054
90	5594657	A996142	18-2002/18-2053	18-2013/18-2007	-	18-2054
90 3cyl	A996142	UP	18-2002/18-2053	18-0522 (lower)	-	-
95	1869776	2318585	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009/18-2048
100,100SS	1464949	2836018	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009
100BP	2399698	2641854	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009/18-2048
100 4cyl	B209468	UP	18-2002/18-2053	18-0522 (lower)	-	-
110	1870204	2314955	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009/18-2048
115	2836019	3525440	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009/18-2048
115	3525440	4112634	18-2002/18-2002	18-2013/18-2007	-	18-2009/18-2048
115	4112635	4855152	18-2002/18-2002	18-2013/18-2007	-	18-2009/18-2048
115	4855153	5600966	18-2002/18-2002	18-2013/18-2007	-	18-2054
115	5600967	C100000	18-2002/18-2053	18-2013/18-2007	-	18-2054
115 4cyl	C100000	UP	18-2002/18-2053	18-0522 (lower)	-	-
125	2314956	2839368	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009
135	2839369	3293233	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009
140	3293234	3502805	18-2002/18-2002	18-2013/18-2007	18-2013	18-2009/18-2048
140	4865678	UP	18-2002/18-2002	18-2013/18-2007	-	18-2054
150	3502806	4121434	18-2002/18-2002	18-2013/18-2007	-	18-2009/18-2048
150	4121434	5327662	18-2002/18-2002	18-2013/18-2007	-	18-2009/18-2048
V-6'S						
150/150XR2	4868998	5432021	18-2002/18-2002	18-2013/18-2014	-	18-2054
150/150XRS	5432021	A904646	18-2002/18-2002	18-2013/18-2014	-	18-2054
135/150/XR2	A904646	UP	18-2002/18-2002	18-2013/18-2014	-	18-2054
175	4301235	6618750	18-2002/18-2002	18-2013/18-2014	-	18-2054
175	6618751	UP	18-2002/18-2002	18-2013/18-2014	-	18-2054
200	4839034	6073191	18-2002/18-2002	18-2013/18-2014	-	18-2054
200	6073192	UP	18-2002/18-2002	18-2013/18-2014	-	18-2054
220	B117316	UP	18-2002/18-2002	18-2013/18-2014	-	18-2054
225	5628028	D280813	18-2002/18-2002	18-2013/18-2014	-	18-2054
250/275	C101891	UP	18-2002/18-2002	-	-	18-2054
3.4	5611648	UP	18-2002/18-2002	-	-	18-2054

POWER TRIM OIL SEAL

H.P.	Beginning S/N	Ending S/N	Oil Seals	Qty.	Desc.
115	2836019	3525440	18-2048	1	Starboard Mounting Bracket
140	3293234	UP	18-2048	1	Starboard Mounting Bracket
150	3502806	4865677	18-2048	1	Starboard Mounting Bracket
150 XS	4868648	5327662	18-2048	1	Starboard Mounting Bracket



O-RINGS

Part #	O.E. #	DIMENSIONS (in.) O.D.	Width
18-0858 ③④	25-54029	2.800	0.103
18-0860-9 ③④	25-62700	3.237	0.103
18-7103 ②④	25-29845	0.924	0.103
18-7105-9②④	25-62705, 25-F7848342	0.75	0.065
18-7107-9 ②④	25-67202	4.75	0.135
18-7114 ②④	25-23145, 25-843315, 25-F702736	1	0.135
18-7115 ①	25-26722	1.735	0.135
18-7116 ①	25-20633, 25-22174, 25-62704, 25-85148, 25-F24342, 802206	0.36	0.1
18-7117 ①	25-35027	1.046	0.139
18-7120 ①	25-38933	0.215	0.065
18-7121 ①	25-35029, 25-882613, 802231	3.1	0.135
18-7135 ①	25-20365, 25-35276	0.75	0.135
18-7143 ②④	27-58025, 25-65936, 391-5081	1.31	0.1
18-7145-9 ②④	25-64068	0.25	0.1
18-7146 ②④	25-47632	1.12	0.1
18-7152 ②④	25-20863	2.625	0.135
18-7155 ②④	25-26855	1.62	0.135
18-7157 ②④	25-29976	3.5	0.21
18-7159-9 ②④	25-31534, 25-48451	3.855	0.21
18-7165-9 ②④	25-45253, 25-806609, 25-F461342	0.5	0.065
18-7162-9 ②④	25-32424, 25-33145	2.025	0.135
18-7163-9 ②④	25-33465, 25-853220, 25-807149	2.415	0.1
18-7165-9 ②④	25-32509	0.5	0.065
18-7166 ②④	25-45254	0.615	0.065
18-7173-9 ②④	25-27018, 25-30224Q	1.875	0.135
18-7198 ②④	25-45710	1.43	0.1
18-7419 ②④	25-69202	2.675	0.103
18-7421 ②④	25-16524	0.15	0.065
18-7426-9 ③④	25-30271	0.74	0.31
18-7449 ①	25-97387	4.487	0.103
18-7459 ①	20311, 25-20826	2.234	0.139
18-7465-9 ②④	25-45253, 25-806609, 25-F461342	0.5	0.065
18-7465-9 ②④	25-32509	0.5	0.065
18-7467 ②④	25-54030, 25-F523555, F532555	2.987	0.103
18-7167-9 ②④	25-861844	3.609	0.139
18-7474 ①	25-94288	1.239	0.07
18-7167 ②④	25-861844	3.609	0.139
18-7168-9 ②④	25-20587, 25-21720, 25-26834, 25-48171, 25-801334436	0.37	0.065
18-7169-9 ②④	25-35984, 25-70937	3.5	0.135
18-7170 ②④	25-33504	1.365	0.135
18-7169-9 ②④	25-35984, 25-70937	3.5	0.135
18-7171 ②④	25-30529	1.92	0.1
18-7172 ②④	25-31305	3.25	0.135
18-7174-9 ②④	25-45711	0.62	0.1
18-7176 ②④	25-896523, 25-F74305, F74305-1, F74305, F694555	2.16	0.1
18-7188-9 ②	25-805726	0.361	0.0635
18-7426 ③④	25-30271`	0.74	0.31
18-7100 ②④	25-85594	0.2362	0.1575
18-7170-9 ②④	25-33504	1.365	0.135
18-7171-9 ②④	25-30529	1.92	0.1
18-7172-9 ②④	25-31305	3.25	0.135
18-7173-9 ②④	25-27018, 25-30224Q	1.875	0.135

① Pkg. of 1 ② Pkg. of 5 ③ Pkg. of 2

MARINER O-RINGS (Japanese Models)

Part No.	O.E. No.	Dimensions I. D.	Width (mm)	Part No.	O.E. No.	Dimensions I. D.	Width (mm)
18-0298	25-82275M	41.50	3.0				

POWERHEAD SEALS & O-RING APPLICATION

Model	Beginning Serial #	Ending Serial #	Lower O-Ring	Lower Oil Seal	Upper O-Ring	Upper Oil Seal
3.5 (1cyl)	6202173	& UP	N/A	N.L.A	18-7152	N/A
3.9 (39) (1cyl)	1655013	2498135	N/A	N.L.A	18-7152	N.L.A
4 (1cyl)	1655013	2498135	N/A	N/A	18-7152	N/A
4 (40) (1cyl)	2498136	2693114	N/A	N.L.A	18-7152	N.L.A
4 (1cyl)	2771622	4107219	N.L.A.	N/A	18-7152	N.L.A
4 (40) (2cyl)	5589202	& UP	N/A	N/A	N/A	18-0515
4.5 (4.5, 45) (1cyl)	4107220	4597261	N/A	N/A	18-7152	N.L.A
4.5 (4.5, 45) (1cyl)	4597262	5595531	N/A	N.L.A	18-7152	N/A
4.5 (4.5, 45) (1cyl)	5595532	& UP	N/A	N.L.A	18-7152	N/A
6 (60)	1916139	2529894	N/A	N.L.A	18-7459	N.L.A
6 (2cyl)	1408611	2529894	N/A	N/A	18-7152	N/A
7.5 (75)	2529895	2721150	N/A	N.L.A	18-7152	N.L.A

④ This product is priced per piece. To order priced per package, please add -9 to the part number.

POWERHEAD SEALS & O-RING APPLICATION

Model	Beginning Serial #	Ending Serial #	Lower O-Ring	Lower Oil Seal	Upper O-Ring	Upper Oil Seal
7.5 (2cyl)	2810637	3801457	N/A	N.L.A	18-7152	N/A
7.5 (75) (2cyl)	3274633	& UP	N/A	N/A	18-7152	N/A
7.5 (7.5, 75)	3801458	& UP	N/A	N/A	18-7152	N/A
9.8 (110)	1865779	2798056	N/A	N.L.A	18-7152	N.L.A
9.8 (110)	2798057	3795657	N/A	N.L.A	18-7152	N/A
9.8 (2cyl)	2810637	3274633	N/A	N/A	18-7152	N/A
9.8 (9.8, 110)	3795658	& UP	N/A	N/A	18-7152	N/A
9.8 (2cyl)	3274633	& UP	N/A	N/A	18-7152	N/A
10 (100)	1290910	1499331	N/A	18-2026	N.L.A.	N.L.A
110 (2cyl)	2810637	3274633	N/A	N/A	18-7152	N/A
110 (2cyl)	3274633	& UP	N/A	N/A	18-7152	N/A
15 (150)	1290910	1499331	N/A	18-2026	N.L.A.	N.L.A
15 (SEA PRO)	G044365	G437999	N/A	18-0537	N/A	N/A
15 (SEA PRO)	G438000	& UP	N/A	26-12566 1	N/A	N/A
15 (SUPER)	B238464	& UP	N/A	18-0537	N/A	N/A
15 (18, 18XD)	5837437	& UP	N/A	18-0537	N/A	N/A
20 (200)	1290910	1499331	N/A	18-2026	N.L.A.	N.L.A
20 (200)	1558310	2031773	N/A	18-2026	N.L.A.	N/A
20 (2cyl)	2031774	2827677	N/A	N/A	N/A	N/A
20 (20, 200)	2827677	6443972	N/A	18-2056	N/A	N/A
20 (20, 20XD)	6443973	T800749	N/A	18-0537	N/A	N/A
20 JET	G044027	& UP	N/A	18-0537	N/A	N/A
25 (250)	1290910	1499331	N/A	18-2026	N.L.A.	N.L.A
25 (25, 25XD) (2cyl)	5705532	& UP	N/A	18-0537	N/A	N/A
30 (2cyl)	1271885	1448139	N/A	N.L.A	N/A	18-2016
30 (2cyl) 644cc	G053314	& UP	18-7176-9	18-2016	N/A	N/A
30 (2cyl) 430cc	G575500	& UP	N/A	18-2016	N/A	N/A
30 JET (4cyl)	C159200	D279349	N/A	18-2016	N/A	18-2016
30 JET (4cyl)	D279350	& UP	N/A	18-2016	N/A	18-2016
30 JET (3cyl)	G531301	& UP	18-7176-9	18-2016	N/A	N/A
MK 35A (2cyl)	1217222	1271884	N/A	N/A	N/A	N/A
35 (350)	1271884	1448139	N/A	N.L.A	N/A	18-2016
35 (2cyl)	1356948	1571113	N/A	N/A	18-7172-9	N/A
35 (2cyl)	1571114	2874703	N/A	N/A	N/A	N.L.A
35 (2cyl)	6445653	& UP	N/A	18-2016	18-7167-9	18-2016
40 (402) (2cyl)	1279685	1476509	N/A	N/A	N/A	18-2016
40 (4cyl)	1279685	2874703	N/A	N/A	N/A	N/A
40 (2cyl)	2874704	3336257	N/A	18-2016	18-7167-9	18-2016
40 (2cyl)	3336258	3346479	N/A	18-2016	18-7961	18-2016
40 (2cyl)	3336258	4117709	N/A	N/A	N/A	N/A
40 (2cyl)	4117710	& UP	N/A	18-2016	18-7167-9	18-2016
40 (2cyl)	5556230	6445653	N/A	N/A	18-7167-9	N/A
40 (4cyl)	C159200	D279349	N/A	18-2016	18-7167-9	18-2016
40 (402) (2cyl)	3477010	4117709	N/A	18-2016	N/A	18-2016
40 (2cyl) 644cc	G053314	& UP	18-7176-9	18-2016	N/A	N/A
40 (4cyl)	D279350	& UP	N/A	18-2016	N/A	18-2016
40 (3cyl)	G531301	& UP	18-7176-9	18-2016	N/A	N/A
45 (450) (4cyl)	1476510	1531568	N/A	N.L.A	N/A	18-2016
45 (4cyl)	5531630	& UP	N/A	N/A	N/A	18-2016
45 JET	D000750	G589999	18-7176-9	18-2016	18-7176-9	N/A
45 JET	G590000	& UP	18-7176-9	18-2016	N/A	N/A
50 (500) (4cyl)	1421113	1639472	N/A	N/A	N/A	18-2016
50 (500) (4cyl)	1639473	2858813	N/A	N/A	N/A	18-2016
50 (50, 500) (4cyl)	2855514	& UP	N/A	18-2016	N/A	18-2016
50 (3cyl)	D000750	G589999	18-7176-9	18-2016	N/A	N/A
50 (3cyl)	6428681	D000750	N/A	18-2016	N/A	18-2016
50 (3cyl)	D000750	& UP	18-7176-9	N/A	N/A	N/A
50 (3cyl)	G590000	& UP	18-7176-9	18-2016	N/A	N/A
55 (3cyl)	D000750	G589999	18-7176-9	18-2016	N/A	N/A
55 (3cyl)	G590000	& UP	18-7176-9	18-2016	N/A	N/A
60 (3cyl)	6428681	D000749	N/A	18-2016	N/A	18-2016
60 (3cyl)	D000750	& UP	18-7176-9	N/A	N/A	N/A
60 (600) (4cyl)	1303411	1542744	N/A	N/A	N/A	18-2016
60 (3cyl)	D000750	G589999	18-7176-9	18-2016	N/A	N/A
65 (650) (4cyl)	1542745	2803561	N/A	N/A	18-7172-9	18-2016
65 (650) (4cyl)	2803562	3203183	N/A	18-2016	18-7172-9	18-2016
65 (650) (3cyl)	3293184	4571651	N/A	18-2016	18-7167-9	18-2016
65 (3cyl)	3547987	4571651	N/A	N/A	N/A	N/A
65 JET	D283222	& UP	N/A	18-2016	N/A	18-0523
70 (700) (6cyl)	1296411	1566239	N/A	N/A	N/A	18-2016
70 (3cyl)	4571652	6428680	N/A	18-2016	N/A	18-2016
70 (3cyl)	A996142	B240450	N/A	18-2016	N/A	18-0523

APPLICATION CHART CONTINUES ON NEXT PAGE

POWERHEAD SEALS & O-RING APPLICATION (Cont.)

Model	Beginning Serial #	Ending Serial #	Lower O-Ring	Lower Oil Seal	Upper O-Ring	Upper Oil Seal
70 (3cyl)	B240451	& UP	18-0858	18-2016	N/A	18-0523
75 (4cyl)	6432901	& UP	N/A	18-2016	18-7961	18-2016
75 (3cyl)	C222000	& UP	N/A	18-2016	N/A	18-0523
80 (800) (6cyl)	1335465	1566239	N/A	N/A	N/A	18-2016
80 (800) (4cyl)	2559001	3493912	N/A	18-2016	18-7961	18-2016
80 (80, 800) (4cyl)	4831999	6432900	N/A	18-2016	18-7961	18-2016
80 (3cyl)	A996142	B240450	N/A	18-2016	N/A	18-0523
80 (3cyl)	B240451	& UP	18-0858	18-2016	N/A	18-0523
80 JET	D283222	G760299	N/A	18-2016	N/A	18-0523
80 JET w/ROUND UPPER O-RING	G760300	& UP	N/A	18-2016	N/A	18-0523
80 JET w/SQUARE UPPER O-RING	G760300	& UP	N/A	18-2016	N/A	18-0523
85 (850) (6cyl)	1460999	1464848	N/A	N/A	N/A	18-2016
85 (850) (6cyl)	1566240	1766823	N/A	N/A	N.L.A.	18-2016
85 (850) (4cyl)	3493913	4831998	N/A	18-2016	18-7961	18-2016
90 (900) (6cyl)	1766824	1869775	N/A	N/A	N.L.A.	18-2016
90 (90, 900) (6cyl)	4845301	& UP	N/A	18-2016	18-7961	18-2016
90 (3cyl)	A996142	B240450	N/A	18-2016	N/A	18-0523
90 (3cyl)	B240451	C221999	18-0858	18-2016	N/A	18-0523
90 (3cyl)	C222000	& UP	N/A	18-2016	N/A	18-0523
95 (950) (6cyl)	1869776	2318585	N/A	N/A	N.L.A.	18-2016
100 (1000) (6cyl)	1464949	2318585	N/A	N/A	N.L.A.	18-2016
100 (1000SS) (6cyl)	2318586	2413847	N/A	N/A	N.L.A.	18-2016
100 (1000SS) (6cyl)	2484633	2836018	N/A	18-2016	N.L.A.	18-2016
100 (1000BP) (6cyl)	2399698	2641854	N/A	18-2016	N.L.A.	18-2016
100 (1000BP) (6cyl)	2641855	3253111	N/A	18-2016	18-7961	18-2016
100 (4cyl)	B209468	G760299	N/A	18-2016	N/A	18-0523
100 w/ROUND UPPER O-RING (4cyl)	G760300	& UP	N/A	18-2016	N/A	18-0523
100 w/SQUARE UPPER O-RING (4cyl)	G760300	& UP	N/A	18-2016	25-858225	18-0523
110 (1100)	1870201	2314955	N/A	N/A	N.L.A.	18-2016
115 (1150) (6cyl)	2836019	3525440	N/A	18-2016	18-7961	18-2016
115 (115, 1150) (6cyl)	3525441	& UP	N/A	18-2016	18-7961	18-2016
115 (4cyl)	C100000	G760299	N/A	18-2016	N/A	18-0523
115 w/ROUND UPPER O-RING (4cyl)	G760300	& UP	N/A	18-2016	N/A	18-0523
115 w/SQUARE UPPER O-RING (4cyl)	G760300	& UP	N/A	18-2016	N/A	18-0523
115 DFI (1.5L)	T801000	& UP	N/A	18-2016	N/A	N/A
115 PRO XS	B751825	& UP	N/A	18-2016	N/A	N/A
125 (1250) (6cyl)	2314956	2839368	N/A	N/A	18-7961	18-2016
125 (4cyl)	D283222	G760299	N/A	18-2016	N/A	18-0523
125 w/ROUND UPPER O-RING (4cyl)	G760300	& UP	N/A	18-2016	N/A	18-0523
125 w/SQUARE UPPER O-RING (4cyl)	G760300	& UP	N/A	18-2016	N/A	18-0523
135 (1350) (6cyl)	2839369	3293233	N/A	18-2016	18-7961	18-2016
140 (140, 1400) (6cyl)	3293234	& UP	N/A	18-2016	18-7961	18-2016
150 (1500) (6cyl)	3502806	4865677	N/A	18-2016	18-7961	18-2016
150 (1500XS) (6cyl)	4868648	5327662	N/A	18-2016	18-7961	18-2016
V-105 JET	D082000	& UP	18-0860-9	18-2016	18-0858	18-2016
V-135 CARB w1.50 ID UPPER BRG	A904646	C100860	18-0860-9	18-2016	18-0858	18-2016
V-135 CARB w1.37 ID UPPER BRG	A904646	C100860	18-0860-9	18-2016	18-0858	18-2016
V-135 CARB	C100861	& UP	18-0860-9	18-2016	18-0858	18-2016
V-135 CARB	C239553	& UP	18-0860-9	18-2016	18-0858	18-2016
V-135 DFI	G590000	& UP	18-0860-9	18-2016	18-0858	18-2016
V-140 JET	D082000	& UP	18-0860-9	18-2016	18-0858	18-2016
V-150 (V-1500) CARB	4868998	A904645	N/A	18-2016	N/A	18-2016
V-150 w/1.5O ID UPPER BRG	A904646	C100860	18-0860-9	18-2016	18-0858	18-2016
V-150 w/1.37 ID UPPER BRG	A904646	C100860	18-0860-9	18-2016	18-0858	18-2016
V-150 CARB	C100861	C239552	18-0860-9	18-2016	18-0858	18-2016
V-150 XR4 / MAGNUM II	B242885	C239552	18-0860-9	18-2016	18-0858	18-2016
V-150 CARB	C239553	& UP	18-0860-9	18-2016	18-0858	18-2016
V-150 XR4 / 6 MAG II, III	C239553	& UP	18-0860-9	18-2016	18-0858	18-2016
V-150 EFI	D082000	& UP	18-0860-9	18-2016	18-0858	18-2016
V-150 DFI	G590000	& UP	18-0860-9	18-2016	18-0858	18-2016
V-175 (V-175, 1750) CARB	4301235	5393736	N/A	18-2016	N/A	18-2016
V-175 CARB	5393737	6618750	N/A	18-2016	N/A	18-2016
V-175 CARB	6618751	C239552	18-0860-9	18-2016	18-0858	18-2016
V-175 CARB	C239553	& UP	18-0860-9	18-2016	18-0858	18-2016
V-175 EFI	D000750	& UP	18-0860-9	18-2016	18-0858	18-2016
V-175 DFI	T178500	& UP	18-0860-9	18-2016	18-0858	18-2016
V-175 PRO XS	B516339	& UP	18-0860-9	18-2016	18-0858	18-2016
V-200 (V-200, 2000) CARB	4839034	5363917	25-67207	18-2016	N/A	18-2016
V-200 CARB	5363918	6073191	N/A	18-2016	N/A	18-2016
V-200 CARB	6073192	C291519	18-0860-9	18-2016	18-0858	18-2016
V-200 CARB	C291520	& UP	18-0860-9	18-2016	18-0858	18-2016
V-200 EFI	C100861	C291519	18-0860-9	18-2016	18-0858	18-2016

APPLICATION CHART CONTINUES ON NEXT PAGE

POWERHEAD SEALS & O-RING APPLICATION

Model	Beginning Serial #	Ending Serial #	Lower O-Ring	Lower Oil Seal	Upper O-Ring	Upper Oil Seal
V-200 EFI (2.5L)	C291520	& UP	18-0860-9	18-2016	18-0858	18-2016
V-200 DFI	G386496	& UP	18-0860-9	N/A	N/A	N/A
V-200 PRO XS	B504989	& UP	18-0860-9	N/A	N/A	N/A
V-200 LASER	B117316	& UP	18-0860-9	18-2016	18-0858	18-2016
V-225 (2.4L)	5628028	& UP	18-0860-9	18-2016	N/A	18-2016
V-225 (3.0L) SEA PRO / MARATHON CARB	G245605	G303045	18-0860-9	N/A	N/A	N/A
V-225 (3.0L) SEA PRO / MARATHON CARB	G303046	& UP	18-0860-9	N/A	N/A	N/A
V-225 DFI	G590000	& UP	18-0860-9	N/A	N/A	N/A
V-225 PRO XS	B104549	& UP	18-0860-9	N/A	N/A	N/A
V-225 EFI	G129222	G303045	18-0860-9	N/A	N/A	N/A
V-225 EFI	G303046	& UP	18-0860-9	N/A	N/A	N/A
V-250 w/o UPPER BEARING FITTING	C101891	& UP	N/A	N.L.A	N/A	18-2016
V-250 w/UPPER BEARING FITTING	C101891	& UP	N/A	N.L.A	N/A	18-2016
V-250 EFI	G129222	G303045	18-0860-9	N/A	N/A	N/A
V-250 EFI	G303046	& UP	18-0860-9	N/A	N/A	N/A
V-250 DFI	B528615	& UP	18-0860-9	N/A	N/A	N/A
V-250 PRO XS	B426561	& UP	18-0860-9	N/A	N/A	N/A
V-275 CARB w/o UPPER BEARING FITTING	C101891	& UP	N/A	N.L.A	N/A	N/A
V-275 CARB w/UPPER BEARING FITTING	C101891	& UP	N/A	N.L.A	N/A	N/A
V-300 (3.4L)	5611648	& UP	N/A	N.L.A	N/A	N/A

① Requires 2 ② Shift Shaft Retainer ④ Fits most applications

LOWER UNIT O-RING APPLICATION

HP	Beg. S/N	End S/N	Bearing Carrier	Water Pump Base	Shift Shaft	Drive Shaft
3.9	1655013	2498135	18-7121	-	-	18-7168-9
4	2498136	5589201	18-7121	-	-	18-7168-9
4/4.5	5589203	A809601	18-7171-9	-	-	-
6	1408611	2529894	18-7171-9	-	-	18-7168-9
6	A197112	UP	18-7162-9	-	-	-
7.5	2529895	3801457	18-7171-9	-	-	18-7168-9
7.5	3801458	5206549	18-7171-9	-	-	-
7.5	5206550	UP	18-7171-9	-	-	18-7116
8	A197112	UP	18-7162-9	-	-	-
9.8	1470349	3795657	18-7171-9	-	-	18-7168-9
9.8	3795658	5206549	18-7171-9	-	-	-
9.8	5206550	UP	18-7171-9	-	-	18-7116
9.9/15	A197112	UP	18-7162-9	-	-	-
18	5837437	6443972	-	18-7419	-	-
20	1558310	1866494	18-7163-9	-	-	-
20	1866495	6443972	18-7163-9	-	-	-
25	5705532	6443972	-	18-7419	-	-
18/20/25XD	6443973	UP	-	18-7419	18-7135 ②	-
30	1271885	1356947	18-7152	18-7115	-	-
30	G055314	UP	-	-	18-7155 ②	-
MK 35A	1217222	1271884	18-7152	18-7115	-	-
35	1356948	1448139	18-7152	18-7115	-	-
35	1571114	1960826	-	18-7155	-	-
35	1960827	2874703	-	18-7155	-	-
35	6445653	UP	-	18-7115	-	-
40	1279685	2874703	18-7152	18-7115	-	-
40	2874704	3336257	-	18-7155	-	-
40	3336258	4117709	-	18-7155	-	-
40	4117710	4860102	-	18-7155	-	-
40	4860103	6445652	-	18-7115	-	-
40 4cyl	C159200	G053313	-	18-7115	-	-
40 2cyl	G055314	UP	-	-	18-7155 ②	-
45	1476510	1531568	-	18-7155	-	-
45 4cyl	5531630	UP	-	18-7115	-	-
50	1421113	1639472	18-7152	18-7155	-	-
50	1639473	1770178	-	18-7155	-	-

① Requires 2 ② Shift Shaft Retainer ④ Fits most applications

LOWER UNIT O-RING APPLICATION

HP	Beg. S/N	End S/N	Bearing Carrier	Water Pump Base	Shift Shaft	Drive Shaft
50	1770179	2305100	-	18-7155	-	-
50	2305101	2858813	-	18-7155	-	-
50	2858814	4140999	-	18-7155	-	-
50	4141000	4962055	-	18-7155	-	-
50	4962056	5531630	-	18-7155	-	-
50 3cyl	6428681	D000750	-	18-7155	-	-
50/55/60 3 cyl	D000751	UP	-	18-7173-9	-	-
60	1303411	1542744	-	18-7115	-	-
60	6428681	D000750	-	18-7155	-	-
65	1542745	2874263	18-7157	18-7173-9	-	-
65	2874263	3293183	18-7157	-	-	-
65 3cyl	3293184	4136684	-	18-7155	-	-
65 3cyl	4136685	4571651	-	18-7155	-	-
70	1296411	1413610	18-7114	18-7155 ①	-	-
70	1413611	1566239	18-7157	18-7173-9	-	-
70 3cyl	4571652	4977156	-	18-7155	-	-
70 3cyl	4977157	5579016	-	18-7115	-	-
70 3cyl	5579017	A996142	-	18-7115	-	-
70/75 3cyl	A996142	UP	-	-	18-7198	-
75 4cyl	6432901	A996142	18-7157	-	-	-
80	1335465	1398629	18-7157	18-7155	-	-
80	1398630	1566239	18-7157	18-7173-9	-	-
80 4cyl	2559001	3144218	18-7157	18-7173-9	-	-
80 4cyl	3144219	4831998	18-7157	18-7162-9	-	-
80 4cyl	4831999	5582561	18-7157	18-7162-9	-	-
80 4cyl	5582562	A996142	18-7157	18-7162-9	-	-
80 3cyl	A996142	UP	-	-	18-7198	-
85	1460999	1766823	18-7157	18-7173-9	-	-
85 4cyl	3493913	4590511	18-7157	18-7162-9	-	-
85 4cyl	4590512	4831998	18-7157	18-7162-9	-	-
90	1766824	1869775	18-7157	18-7162-9	-	-
90	4845301	5594656	18-7157	18-7162-9	-	-
90	5594657	A996142	18-7157	18-7162-9	-	-
90 3cyl	A996142	UP	-	-	18-7198	-
95	1869776	2318585	18-7157	18-7173-9	-	-
100,100SS	1464949	2836018	18-7157	18-7173-9	-	-
100BP	2399698	2641854	18-7157	18-7173-9	-	-
100 4cyl	B209468		-	-	18-7198	-
110	1870204	2314955	18-7157	18-7173-9	-	-
115	2836019	3525440	18-7157	18-7173-9	-	-
115	3525440	41122634	18-7157	18-7173-9	-	-
115	41122635	4855152	18-7157	18-7162-9	-	-
115	4855153	5600966	18-7157	18-7162-9	-	-
115	5600967	C100000	18-7157	-	-	-
115 4cyl	C100000	UP	-	-	18-7198	-
125	2314956	2839368	18-7157	18-7173-9	-	--
135	2839369	3293233	18-7157	18-7173-9	-	-
140	3293234	3502805	18-7157	18-7173-9	-	-
140	4865678	UP	18-7157	18-7162-9	-	-
150	3502806	4121434	18-7157	18-7173-9	-	-
150	4121434	5327662	18-7157 ④	18-7162-9	-	-

HP	Beg. S/N	End S/N	Bearing Carrier	Water Pump	Shift Shaft	Drive Shaft
150/150XR2	4868998	5432021	18-7159-9	18-7162-9	-	-
150/150XRS	5432021	A904646	18-7159-9	18-7176-9	-	-

① Requires 2 ② Shift Shaft Retainer ④ Fits most applications

HP	Beg. S/N	End S/N	Bearing Carrier	Water Pump	Shift Shaft	Drive Shaft
135/150/XR2	A904646	UP	18-7159-9	18-7176-9	-	-
175	4301235	6618750	18-7159-9	18-7162-9	-	-
175	6618751	UP	18-7159-9	18-7176-9	-	-
200	4839034	6073191	18-7159-9	-18-7162-9	-	-
200	6073192	UP	18-7159-9	18-7176-9	-	-
220	B117316	UP	18-7159-9	18-7176-9	-	-
225	5628028	D280813	18-7159-9	18-7162-9	-	-
250/275	C101891	UP	18-7159-9	-	-	-
3.4	5611648	UP	18-7159-9	-	-	-

SWIVEL BRACKET ASSEMBLY O-RING APPLICATION

HP	Beg. S/N	End S/N	O-Ring	Qty	Desc
3.9	1655013	2498135		2	SB
4	2498136	3529445		1	SB
6	1436115	2529894		2	SB
7.5	2529895	3488152		2	SB
9.9	1470349	3482752		2	SB
35 ①	B110789	C159199		1	SB,U
35 ①	B110789	C159199	18-7174-9	1	TT
45 4 Cyl ①	B110789	UP	18-7174-9	1	TT
45 4 Cyl ①	B110789	UP		1	SB,U
50 3 Cyl ①	B122930	C160935		1	SB,U
50 3 Cyl ①	B122930	C160935	18-7174-9	1	TT
60 3 Cyl ①	B122930	C160935	18-7174-9	1	TT
60 3 Cyl ①	B122930	C160935		1	SB,U
70	A996142	UP	18-7174-9	2	TT
70	A996142	UP		1	SB
75	6432901	UP	18-7174-9	2	TT
75	6432901	UP		1	SB
80	A996142	UP		1	SB
80	A996142	UP	18-7174-9	2	TT
90	6436123	UP		1	SB
90	6436123	UP	18-7174-9	2	TT
100	B209468	UP		1	SB
100	B209468	UP	18-7174-9	1	TT
115	6436123	UP		1	SB
115	6436123	UP	18-7174-9	2	TT
V 135	A904646	UP		1	SB

HP	Beg. S/N	End S/N	O-Ring	Qty	Desc
V 135	A904646	UP	18-7174-9	1	TT
V 150	4868998	UP		1	SB
V 150	5432022	6606990	18-7168-9	2	TLL
V 150	6443213	UP	18-7174-9	1	TT
V 175	4301235	UP		1	SB
V 175	5488752	6618750	18-7168-9	2	TLL
V 175	6618751	UP	18-7174-9	1	TT
V 200	4839034	UP		1	SB
V 200	5464486	6625220	18-7168-9	2	TLL
V 200	6625221	UP	18-7174-9	1	TT
V 200 EFI	C100861	UP	18-7174-9	1	TT
V 200 EFI	C100861	UP		1	SB
V 220	B117316	UP	18-7174-9	1	TT
V 220	B117316	UP		1	SB
V 225	5628028	UP	18-7168-9	1	SB
V 225	5628028	UP	18-7168-9	2	TLL
V 250	C101891	UP		2	TLL
V 250	C101891	UP	18-7174-9	1	TT
V 275	C101891	UP	18-7174-9	1	TT
V 275	C101891	UP	18-7168-9	2	TLL
3.4 LT	5611648	UP	18-7168-9	2	TLL
3.4 LT	5611648	UP	18-7174-9	1	TT
3.4 LT	5611648	UP		1	SB
XR-4/Magnum II	B242885	UP	18-7174-9	1	TT
XR-4/Magnum II	B242885	UP		1	SB

① Models with power trim only
SB,U Swivel Bracket, Upper
SB Swivel Bracket
TLL Tilt Lock Lever
TT Tilt Tube

18-5225
SPARK PLUG WIRE KIT
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a MetAllic Core and a Large Assortment of Three Different End Fittings to Fit Outboard Motors.

18-5226
IGNITION WIRE
MetAllic Core
100' Spool
7mm Hypalon

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

18-5143
EXCITER COIL
Tohatsu 369060210M
Fits: 4C, 5B, 5BS (2003)

18-5165
EXCITER COIL
Replaces: Nissan 3G3060211M
Fits: 9.9D(2002 and below)9.9D2(2003 and below), 15D(2002 and below), 15D2(2003 and below), 18E(2002 and below), 18E2(2003 and below)

18-5166
IGNITION COIL
Replaces:
Nissan/Tohatsu 3M3060482M, 3G2-06040-2
Fits: 9.9D(2002 and below)9.9D2(2003 and below), 15D(2002 and below), 15D2(2003 and below), 18E(2002 and below),18E2(2003 and below)

18-99278
IGNITION PACK
Replaces: 362060601M, 362060602M
Fits: 1985-1994 (9.9,12,15 & 18 HP) 2-Stroke

18-99274
IGNITION PACK
Replaces: 346062601M, 346062602M, 3A1062402M
Fits: 1983-1997 (25HP) 2-Stroke

18-99271
IGNITION COIL
Replaces: 3A0060401, 3A0060481, 3A0060481M
Fits: Tohatsu & Nissan: (1993-2016 (25C3,35C & 40CHP) 1996-2010 (35C & 40CHP) 2-Stroke)

① Priced per Package

18-99226
IGNITION PACK
Replaces: 119-2400 / 30306-2400M, 30306-2400, 35306-2600, 35306-2602, 35306-2602M, 36206-0600M, 36206-0602M, 3A-30624-00M, 3A-30624-00

18-99521
TILT TRIM RELAY
Replaces: 3C7-72590-1, 3C7725901M
Fits: 1986-2002 (60, 75, 115, 120, 140 HP)

NISSAN/TOHATSU IGNITION APPLICATION

Model	Year Start	Year Stop	Ignition Coil	CDI	Exciter Coil
FS8	2003	2014	-	-	-
M15	1997	2002	-	18-5134	18-5165
M15	2003	2003	18-5166	18-5134	18-5165
M18	1997	2003	18-5166	18-5134	18-5165
M2.5	1997	2005	-	-	-
M25	1997	2005	-	-	-
M3.5	1997	2005	-	-	-
M30	1997	2003	-	-	-
M4	2003	2003	-	-	18-5143
M5	2003	2003	-	-	18-5143
M9.9	1997	2003	18-5166	18-5134	18-5165
MFS8	2006	2014	-	-	-
MFS8	2003	2004	-	-	-
MFS9.8	2003	2014	-	-	-
NS2.5	1997	2005	-	-	-
NS3.5	1997	2005	-	-	-
NS15	1997	2002	-	18-5134	-
NS18	1997	2002	-	18-5134	-
NS9.9	1997	2002	-	18-5134	-
NSF8	2004	2004	-	-	-
NSF8	2010	2014	-	-	-
NSF9.8	2005	2005	-	-	-
NSF9.8	2010	2014	-	-	-

18-6418
OUTBOARD STARTER
Replaces: Tohatsu 353760104M
Fits: M45A2, M50C, M60A, M70A2, M90A, M140A, NS45A2, NS50C, NS60A, NS70A2, NS90A, NSD90A, NS120A, NS140A
(9 Tooth)

18-6432
OUTBOARD STARTER
Replaces: Tohatsu 3C8760101M
Fits: M50D, M60B, M60C, MD40D, MD50A MFS25A, MF-S30A, NS40D, NS50D, NS60C, NS70B, NS70C, NSD25A, NSD30A, NSD50A

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

18-7712
FUEL FILTER (INLINE)
Superseded from 18-8225
Replaces: 369022300M
Fits: 2 stroke, 5 HP thru 9.8 HP/4 stroke, 4 HP thru 30 HP

FUEL FILTERS

DISPLAY PACKAGE

18-7828-1
(1/4" Small) Small Capacity
(For 1/4" Fuel Line)

18-7829
(1/4" Large) Large Capacity
(For 1/4" Fuel Line)

18-7830 (5/16")
18-7831 (3/8")

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-160 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as smAll as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

DISPLAY PACKAGE

18-8002EP-1
18-8002EP-1-10②
PRIMER BULB
1/4"

18-8004EP-1
18-8004EP-1-10②
PRIMER BULB
5/16"
Large capacity bulb

18-8005EP-1
18-8005EP-1-10②
PRIMER BULB
3/8"
Large capacity bulb

DISPLAY PACKAGE

18-8078
TANK CONNECTOR
1/4" N.P.T .508 O.D.
Nissan Tank Large Inlet
Fits: All models
Mates with **18-8079**
(Male)

DISPLAY PACKAGE

18-80410-1
FUEL CONNECTOR
Superseded from 18-80410-1
Replaces: 394-70250-0
Female Hose connector
3/8"
Fits: 4HP-30HP 4-stroke

DISPLAY PACKAGE

18-8079
FUEL CONNECTOR
(Tank End, Quick Connect)
Replaces: 3B2702810M, 65750-95500
Fits: All models
Mates with **18-8078**
Female to 3/8" hose barb

DISPLAY PACKAGE

18-8088
FUEL CONNECTOR
(Engine End)
Replaces: 3B2702501M
5/16" Hose
Fits: 5-90HP 2-stroke and TLDI models
Mates with **18-8089**

DISPLAY PACKAGE

18-8089
FUEL CONNECTOR
(Engine End)
Replaces: 3B2-70260-O
(Metric Threads)
5/16" Hose
Fits: 5-90HP 2-stroke and TLDI models
Mates with **18-8088**

PKG. OF 10

SNAPPER CLAMPS

18-8020-9①
#8 For 5/16" Hose

18-8021-9①
#10 For 3/8" Hose

Display Package

18-7291
CARB KIT
Replaces: 346871220M
For: All 25/30 HP (1 per engine); All 45A2, 50C, 60C, 70A2 (2 per engine)

18-8920
IMPELLER
Replaces: 3B2650211M
Fits: 8 (8B models), 9.8 (9.8B model), 8 4-Stroke (All), 9.8 4-Stroke (All)

18-8921
IMPELLER
Replaces: 334650210M
Fits: 9.9 (All), 15 (All), 18 (All), 9.9 4-Stroke (All B Models), 15 4-Stroke (All B Models), 18 4-Stroke(All)

18-8922
IMPELLER
Replaces: 3C8650212M
Fits: 40 3-cyl (D models), 40 TLDI 2-Stroke(All) 50 3-cyl (D models), 50 TLDI 2-Stroke (All), 70 TLDI 2-Stroke (All), 90 TLDI 2-Stroke

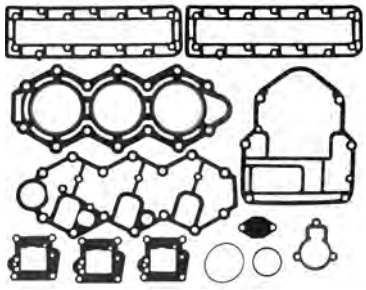
18-8923
IMPELLER
Replaces: 345650210M
Fits: 25 (25C model), 25 4-Stroke (All A Models, B Models with white bushing), 30 (30A model), 30 4-Stroke (All A Models, B models with white bushing), 40 2-cyl (40C model)

18-8924
IMPELLER
Replaces:
3C7650211M, 3B7650212M
Fits: 60 3-cyl (B & C models), 70 3-cyl (B & C models), MD 70, MD 90(TLDI), 115, 140, 90 2-Stroke

18-45404
IMPELLER
Replaces: 353650210M
Fits: Nissan/Tohatsu NS50C, NS60A, NS70A2(2002 & Up)

18-43175
THERMOSTAT KIT
Replaces: 3R3010300M
Fits: Nissan/Tohatsu 9.9-30 HP 4-Strokes

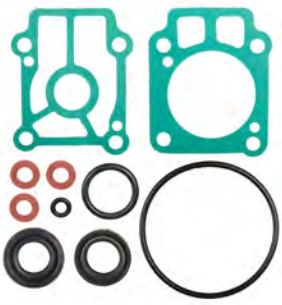
18-48317
COMPLETE WATER PUMP KIT
Replaces: 3B2873222M
Fits: F8/9.8



18-4434
POWERHEAD GASKET SET
Replaces: 3C8-87121-4
Fits: All 40-50 HP

18-7911-1
OIL FILTER
Replaces: 3R0-07615-0
Fits: 9.9-30HP

18-74610
LOWER UNIT SEAL KIT
Replaces: 398873213M
Fits: 18 & 15 (1997-08); 9.9 (1997-04)



18-74611
LOWER UNIT SEAL KIT
Replaces: 346873217M
Fits: 25 (1997-05); 30 (1997-03)

① Priced per Package ② Discount shop pack of 10 - Priced per package

18-3850
HEAD GASKET
Replaces: 3C8010055M
Fits: All 40-50 HP

18-3886
HEAD GASKET
Replaces: 3T9010050M
Fits: All 90 HP

18-4299
HEAD GASKET
Replaces: 3F3010051M
Fits: All 60-70 HP

18-51000
RECOIL STARTER SPRING
Replaces: 3AA050040M
Fits: Tohatsu 8 4-Stroke(2004-12), 9.8 4-Stroke(2004-12)

18-60103
DRAIN PLUG GASKET
Replaces: 332600060M
Fits: All Nissan/Tohatsu models

18-60103-50
DRAIN PLUG GASKET
Fits: All Nissan/Tohatsu models

18-60917
CYLINDER COVER GASKET
Replaces: 3V1010240M
Fits: F8/9.8

18-2448
LOWER UNIT
FILL/DRAIN KIT
M8 - 1.25 thread
Fits: Yamaha, Nissan/Tohatsu, & Honda Lower Units

SIERRA®

Suzuki Model Identification

Model Description	Horsepower	Model Variation Length	Shaft Year	Model	
DT = 2-cycle	Examples:	E - Elec. Start w/Tiller Handle	S = 15"	D = 1983	T = 1996
DF = 4 cycle	9.9	R - Start w/Remote Control	L= 20"	E = 1984	V = 1997
PU = Jet Drive	40	C - Oil Injection	X = 25"	F = 1985	W = 1998
	115	G - Counter Rotation		G = 1986	X = 1999
	250	N - High Thrust Propeller		H = 1987	Y = 2000
		T - Power Tilt & Trim w/Elec. Start w/Remote Control		J = 1988	K1 = 2001
		H - Power Tilt & Trim w/Elec. Start w/Tiller Handle		K = 1989	K2 = 2002
		SF - Super Four		L = 1990	K3 = 2003
		SS - Super Six		M = 1991	K4 = 2004
		M - Manual Start w/Tiller Handle		N = 1992	K5 = 2005
		V - Comlink Voice Caution System		P = 1993	K6 = 2006
				R = 1994	K7 = 2007
				S = 1995	K8 = 2008
				T = 1996	

EXAMPLE: DT40CRSN - 2-cycle, 40 HP, Oil Injection, Elec. Start w/remote control, 15", 1992 Model Year

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL

18-5225
SPARK PLUG WIRE KIT
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings to Fit Outboard Motors.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector

18-5752
UNIVERSAL
SPARK PLUG BOOTS
8mm

18-5151
IGNITION COIL
Replaces: 33410-94400, 33410-92L10
Fits: DT40C(1986-98)

18-5152
IGNITION COIL
Replaces: 32140-93900
Fits: DT 9.9(1983-87), DT15 (1983-88)

18-5144
CDI
Replaces: 32900-93911
Fits: DT15

MP51010 (CLAMSHELL)
MP51012 (BULK 100 PCS/CTN)
IGNITION SWITCH
Replaces: 37110-99E00
Colors on wires match factory color codes
Suzuki 2 & 4 Stroke Outboards

① Priced per Package

18-6827
STARTER
Replaces: 31100-94600, 31100-94601, 31100-94610
Fits: 115, 140HP engines

18-6417
OUTBOARD STARTER
Replaces: 31100-92E00
Fits: 150, 200, 225 H.P. (1985-UP)

18-6831
STARTER
Replaces: Suzuki 31100-90J00
Hitatchi S114-837, A
Fits: Suzuki 90-115HP 2001-08

18-6429
OUTBOARD STARTER
Replaces: 31100-94702
Fits: DT 55/65 (1985-88)

18-6962
STARTER
Replaces: Suzuki 31100-98I10

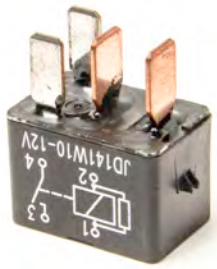
18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

18-80014
TRIM CYLINDER O-RINGS
Replaces: Suzuki 48627-95E00
For: DF60, DF140, DF150, DF175, DF200

18-6786-1
TILT/TRIM MOTOR
Replaces:
38100-87D10-0ED, 38100-87D10-35J,
38100-87D10-0IT, 38100-92E00-0ED
For: V4 & V6 (1990-up), DT90 (1991-97),
DT100 & DT200 (1991-2000), DT150 & DT225 (1991-2003), DT175 (1991-92)
3 Bolt flange 2 wire connection

18-18303
POWER TRIM MOTOR
Replaces: 38100-92J02, 38100-92J10, 38100-93J01, 38100-93J02, 38100-96J00
(O-Ring included)
Fits: DF60-300(2001-07)

18-6793
TRIM MOTOR
Replaces: 38100-87J11, 38100-87J20
(O-Ring included)
Fits: DF40, DF50 (2001-08)



18-5731
RELAY, STARTER
Replaces: 38860-76F01
Fits: DF9.9 2005-2010, DF15 2005-2010,
DF25 2006-2010, DF40 2003-2010, DF50 2003-2010, DF60 2003-2010, DF70 2003-2010, DF80 2009-2010, DF90 2003-2010,
DF100 2009-2010, DF115 2003-2010, DF140 2003-2010, DF150 2006-2010, DF175 2006-2010, DF200 2004-2010,
DF225 2004-2010, DF250 2004-2010, DF300 2007-2010

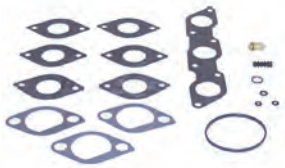
18-1527
RELAY ASSEMBLY
Replaces: Suzuki 38410-93J12
Fits: DF100, DF115, DF150, DF175, DF200, DF225, DF250, DF300

18-99475
RECTIFIER
Replaces: 32800-95720, 32800-95D00, 32800-95D01, 32800-95D02
2 Wire Battery Charged Systems, Rectifier Only
Includes: 2 Wire Battery Charged Systems, Rectifier Only

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

4-STROKE FUEL SYSTEM KITS

18-7761
CARBURETOR REBUILD KIT
Fits: Suzuki DF4-DF6 (2005 & Up)



18-7773
CARB KIT
Replaces: 13910-89J01
Fits:DF 25/30 (All Years)

18-3495
DIAPHRAGM KIT
Replaces: 15170-93911
Fits: DT8(All 1988-97), DT9.9(All 1988-97), DT15(All 1988-97)

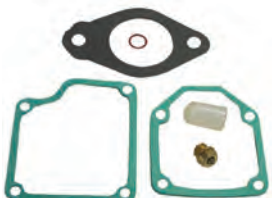
18-3496
DIAPHRAGM KIT
Replaces: 15170-94320
Fits: DT25(All 1989-99), DT30(All 1989-99), DT40(All 1986-98), DT55(All 1988-97), DT65(All 1988-97)

18-3497
DIAPHRAGM KIT
Replaces: 15170-91J00
DF4-DF6 (2003 & UP)

18-3498
DIAPHRAGM KIT
Replaces: 15170-94J00, 15170-94J0V
DF9.9-DF15 HP(2005 & UP)

18-3499
DIAPHRAGM KIT
Replaces: 15170-99E00
DF9.9,DF15 (1997-2004), DF25 (2000-2006) (Non-V twin), DF40,DF50 (1999-2006), DF60,DF70 (1998-2007),

2-STROKE FUEL SYSTEM KITS



18-7753
CARB KIT
Replaces: 13910-94400

18-7754
CARB KIT
Replaces: 13910-94701

18-7755
CARB KIT
Replaces: 13910-95D00

CARBURETOR KIT APPLICATION

HP/Model	Year	Part No.	HP/Model	Year	Part No.	HP/Model	Year	Part No.
DT25C	1989-98	18-7755	DT65	1985-97	18-7753	DT100	1989-98	
DT30C	1988-97	18-7755	DT75	1985-97	18-7754	DT115	1986-98	18-7754
DT40C	1984-98	18-7753	DT85	1985-98	18-7753	DT140	1986-98	18-7753
DT55	1985-97	18-7754	DT90	1989-97		V-6	ALL	

18-79949
FUEL FILTER
Replaces: 15410-88L00, Suzuki DF40-60HP, DF 40A 04003F-410001, DF 50A 05003F-710001, DF 60A 06003F-810001

18-8622
FUEL FILTER
Replaces: Suzuki 15410-87J00, DF40 (1999-2009), DF50 (1999-2010)

18-79999
FUEL FILTER
Replaces: Suzuki 15440-99E0, DF60 (1998-09), DF70 (1998-08)

18-79991
FUEL FILTER
Replaces: Suzuki 15440-90J00 DF90 (2001-08), DF100 (2009-11), DF115 (2001-12), DF140 (2002-12)

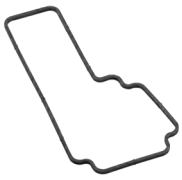
18-79992
FUEL FILTER
Replaces: Suzuki 15440-96J01, DF150T (2006-18), DF150T S/N110122 & NEWER, DF150Z S/N 110010 & NEWER, DF150A (2019-20),DF150AP (2017-20), DF175 (2006-18), DF175T S/N 110093 & NEWER, DF175Z S/N 110012 & NEWER, DF175A (2019-20), DF175AP (2017-20), DF200A (2015-20), DF200AP (2015-20)

18-80001
FUEL FILTER
Replaces: Suzuki 15440-93J00

18-80002
FUEL FILTER
Replaces: Suzuki 15440-87L10, 15440-87L11

18-80010
FUEL FILTER
Replaces: Suzuki 15642-90J00 DF70A (2009-13) DF80 (2009-11), DF90 (2001-08), DF90A (2009-12), DF100 (2009-11), DF115 (2001-12), DF140 (2002-12), DF150 (2006-18), DF150A (2019-20), DF150AP (2017-20), DF150AS (2020), DF175 (2006-18), DF175A (2019-20), DF175AP (2017-20) DF200 (2004-14)

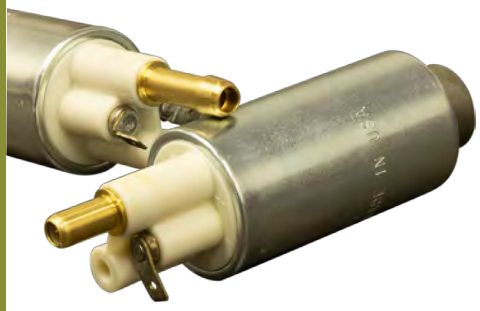
18-32154
OXYGEN SENSOR
Replaces: 18213-98J00
Fits: DF100A, DF115A, DF140A, DF250A, (2011-Up), DF300 (2007-Up)



18-80012
VST O-RING
Replaces: Suzuki 15626-99E00, DF40 (1999-10), DF50 (1999-10),DF60 (1998-09), DF70 (1998-08)

18-99160
FUEL INJECTOR INSULATOR
Replaces: Suzuki 15751-94900, DF40 (1998-10), DF50 (1999-10), DT115 (1996-01), DT140 (1997-01), DT150 (1998-03),DT200 (1998-00)

18-80017
FUEL PUMP VST BUSHING
Replaces: Suzuki 15647-93J00, DF70A (2009-13), DF80 (2009-11), DF90 (2001-08), DF90A (2009-13), DF100 (2009-11), DF115 (2001-12), DF140 (2002-12), DF150 (2006-18), DF150A (2019-20), DF150AP (2017-20), DF150AS (2020), DF175 (2006-18), DF175A (2019-20), DF175AP (2017-20), DF200 (2004-14)



FUEL PUMPS

Engineered for maximum durability and long-life, Sierra's electric fuel pumps keep marine engines on the water, where they belong. Our electric fuel pumps feature a positive displacement gerotor pump and carbon commutator providing reduced amperage draw and superior RFI suppression.

Part No.	OEM Number	Replaces
18-1760	Suzuki 15100-90J11	DF40 (2015-2018), DF50 (2014-2019), DF60 (2015-2019), DF70 (2012-2019), DF80 (2013-2018), DF90 (2012-2019), DF100 (2013-2019), DF115 (2015-2019), DF140 (2013-2019)
18-80011	Suzuki 15100-72812	DT85 (1986-00), DT115 (1986-01), DT140 (1986-01), DT150 (1986-03), DT200 (2000), DT225 (1990-03)
18-97305	Suzuki 15100-988J00	DF225-DF350

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-160 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

Sierra #	Suzuki #	Description
18-7953	15410-87J30	Fuel Filter Fits: DF25, DF70, DF90, DF115, DF140 (Incl.140T & 140Z) (2006 & Newer)
18-7936 •	15412-93J00	Fuel Filter Element
18-7947	99105-20006	Spin on Replacement Filter
18-7987	99105-20006-BWL	AquaVue™ Mini Collection Bowl
18-7948	99105-20005	Spin on Replacement Filter
18-7922-1	99105-20004BWL	AquaVue™ Collection Bowl
18-7735	15410-94400	Fuel Filter Kit
18-7711	15410-96J00	Fuel Filter (Inline)
18-7716	15410-87J10	Fuel Filter
18-7719	15410-98500	Fuel Filter

• Retail Packaged Item

SUZUKI® PREMIUM FUEL LINE ASSEMBLY

- 4-stroke DF models designed with 13mm quick-disconnect tank connector and a prong engine connector to replace most 15 to 140 HP assemblies.
- 2-stroke DT models complete with 13mm tank adapter to replace small (11mm) and large (13mm) bore fuel lines assemblies in one convenient kit.
- 8'-3/8" Premium B1-15 Braided Fuel line
- EPA/CARB or International Primer Bulbs
- Hi visibility packaging

Part No.	Switch Function	Adapter Size	Replaces	Region
18-81043EP-2	2-Stroke DT Fuel Line Assembly - EPA	3/8"	65700-87D83 + 65740-95500	US
18-81043S-1	2-Stroke DT Fuel Line Assembly - Non EPA	3/8"	-	Can/Intl
18-81044EP-2	4-Stroke DF Fuel Line Assembly - EPA	3/8"	65700-91J28	US
18-81044S-1	4-Stroke DF Fuel Line Assembly - Non EPA	3/8"	-	Can/Intl

PRIMER BULBS

18-8002EP-1
18-8002EP-1-10①
PRIMER BULB
1/4"

18-8004EP-1
18-8004-10EP-1①
PRIMER BULB
5/16"
Large capacity bulb

18-8005EP-1
18-8005-10PE-1①
PRIMER BULB
3/8"
Large capacity bulb

18-80409
FUEL CONNECTOR
• 1/4" barb
Motor Side
Replaces: 65720-94401
Fits: DT4-DT65
Mates with **18-80418**

18-80418
FUEL CONNECTOR
• 1/4" barb
Replaces: 65750-94404
Fits: DT4-DT140
Mates with **18-80409 & 18-809**

18-80419
FUEL CONNECTOR
Replaces: 65750-87J10, 65750-87J11
Fits: DF25-DF140 (5/16" version of **18-80404**)
Mates with **18-80425**

18-80425
FUEL CONNECTOR
Replaces: 65720-986B0
Fits: DF25-DF140
Mates with **18-80404 & 18-80419**

18-8062
FUEL CONNECTOR
• 3/8" barb
Replaces: 65750-98505
Mates with **18-8071**

18-8071
TANK CONNECTOR
1/4" NPT .432 O.D.
Replaces: 99105-00192
Mates with **18-8062**
(Male)

18-8078
TANK CONNECTOR
1/4" N.P.T .508 O.D.
Replaces: 65740-95500, 99105-00193
Fits: All models
Mates with **18-8079**
(Male)

18-8079
FUEL CONNECTOR
Tank End, Quick Connect
Replaces: 65750-95510, 65750-95500
Fits: All models
Mates with **18-8078**
Female to 3/8" hose barb

18-8087
FUEL CONNECTOR
• 5/16" barb
Motor Side
Replaces: 65720-94411
Fits: DT75-DT140

18-80404
FUEL CONNECTOR
3/8"
Fits: DF25-DF140 HP
Mates with **18-80425**

18-80405
FUEL CONNECTOR
Female to 3/8" hose barb
Mates with **18-8078**

18-8090
FUEL CONNECTOR
(1/4" NPT)
Mates with **18-80418**

18-1424
IDLE AIR CONTROL MOTOR
Replaces: Suzuki 18137-77E00
Fits: DF90T (2001-08), DF100T (2009-10), DF100A (2016-19), DF115T (2001-10), DF115A (2015-19), DF140T (2002-10), DF140A (2015-19)

✱ Tanks and Engines for picture purpose only.

① Discount shop pack of 10 - Priced per package

18-3023
IMPELLER
Replaces: 17461-90J00, 17461-90J01, 17461-94500, 17461-94501, 17461-94502, 17461-94503, 17461-94504, 17461-94505, 17461-94506, 17461-94510, 17461-94511, 17461-94520
Fits: 2 Stroke DF90, DF115, DF140 (2000-05), DT115 (1981-01), DT140 (1981-01), DT150 (1986-01), DT200 (1986-00)

18-3035
IMPELLER
Replaces: 17461-93J00
For: DF200, DF225, DF250 (2004-05)

18-3049
IMPELLER
Replaces:
17461-87E11, 17461-87E12
Fits: DF 60/70 (1998-01), DF 90-100 (1989-01)

18-3000
IMPELLER
Replaces: 17461-92D02
Fits: DT 8C/9.9C (1989-97)

18-3092
IMPELLER
Replaces: 17461-93001, 17461-93003, 17461-93004

18-3094
IMPELLER
Replaces: 17461-94700, 17461-94701

18-3095
IMPELLER
Replaces: 17461-95300, 17461-95301, 17461-95302

18-3096
IMPELLER
Replaces: 17461-96301, 17461-96311, 17461-96312

18-3097
IMPELLER
Replaces: 17461-98501, 17461-98502, 17461-98503, 17461-985M0

18-3099
IMPELLER
Replaces: 17461-93902, 17461-93901, 17461-93903
For: DT 9.9, 15 (1983-97), DF 9.9, 15 (1997-05)

18-3292
IMPELLER KEY
Replaces: 17462-93990, 09420-03005
Fits: DT 8C/9.9C (1989-97), DF 9.9/15 (1997-04), DT 9.9 (1985-87), DT 15 (1983-88), DT 15C (1989-97)

18-3242
IMPELLER REPAIR KIT
Replaces: 17400-96350, 17400-96351, 17400-96353

MODEL	YEAR	MODEL	YEAR
DT20	1986-88	DT35	1987-89
DT25	1984-88	DT40C	1984-98
DT30	1984-87		

18-3243
IMPELLER REPAIR KIT
Replaces: 17400-94700, 17400-94701

— CONTAINS —

MODEL	YEAR MODEL	YEAR
DT55	1985-95	DT65 1985-95

IMPELLER APPLICATION ON PAGE 489

18-3254
WATER PUMP KIT
Replaces: 17400-87E03, 17400-87E04
Fits: DF 60/70 (1998-06), DT 90-100 (1989-01)

18-3255
WATER PUMP KIT
Replaces: 17400-92D01
Fits: DT 8C/9.9C (1989-97)

18-3256
WATER PUMP KIT
Replaces: 17400-93951
Fits: DF 9.9/15 (1997-06), DT 9.9 (1985-87), DT 15 (1983-88), DT 15C (1989-97)

18-3257
WATER PUMP KIT
Replaces: 17400-94611
Fits: DT 115/140 (1983-01)

18-3259
WATER PUMP KIT
Replaces: 17400-98551
Fits: DT 6 (1984-02), DT8 (1986-97)

18-3260
WATER PUMP KIT
Replaces: 17400-98652
Fits: DT 4 (1984-98), DT 5 (1999-02)

18-3258
WATER PUMP KIT
Replaces: 17400-90J11, 17400-90J20
Fits: DF 90/115/140 (2001-05)

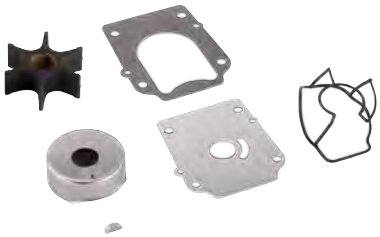
18-3267-1
WATER PUMP KIT
Replaces: 17400-98J00, 17400-98J01
Fits: DF300 (2007-Current)

18-3266
WATER PUMP REPAIR KIT
Replaces: 17400-98661
For: DF4, DF6 (2003-07)

18-3264-1
WATER PUMP KIT
Replaces: Suzuki 17400-93J04
Fits: DF200 (2004-14) DF225(All) DF250 (All)

18-4552
WATER PUMP KIT
Replaces: Suzuki 17400-88L00
Fits: DF40A-DF60A (2010 - 18)

18-4558
WATER PUMP KIT
Replaces: Suzuki 17400-96J03
Fits: DF150, DF150AP, DF150G, DF175, DF175AP, DF175, DF200A, DF200AP(2006-18)

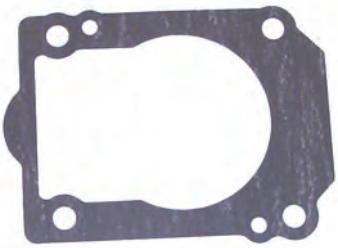


18-4544
WATER PUMP KIT
Replaces: Suzuki 17400-87L04
Fits:DF40A-DF60A (2010 -18)

18-3481
WATER PUMP HOUSING
Replaces: 17411-94421
Fits: DF25(All models 2000-05)DF25(models DF25Q, DF25Q(QR), DF25T 2006-07), DF30(All 2000-07), DT40C(1986-98), DF40(All 2000-07), DF50(All 1999-10)

18-0761
PUMP CASE GASKET
Replaces: 17472-91J00
For: DF4 (2003-05), DF6 (2003-05)

IMPELLER APPLICATION ON PAGE 489



18-0778
PUMP CASE GASKET
Replaces: 17472-93J00
For: DF150(2006-10), DF175(2006-10), DF200(2004-10), DF225(2004-10), DF250(2004-10)

PKG. OF 5

18-0478
WATER PUMP GASKET
Replaces: 17472-93911
Fits: DF 9.9/15 (1997-04), DT 9.9 (1985-87), DT 15 (1983-88), DT 15C (1989-97)

18-80015
WATER RETURN SEAL
Replaces: 51116-93J00
Fits: DF150 (2006-18), DF150A (2019-20), DF150AP (2017-20), DF150AS (2020), DF175 (2006-18), DF175A (2019-20), DF175AP (2017-20), DF200A (2015-20), DF200AP (2015-20), DF200AS (2020), DF225 (2004-20), DF250 (2004-20), DF250AP (2013-20), DF300 (2007-11), DF350

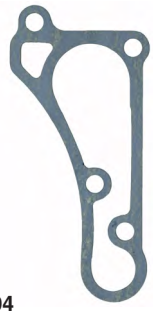
18-3685
THERMOSTAT
Replaces: 17660-90J00
Fits: DF90, DF100, DF115, DF140, DF150, DF175, DF200

18-3686
THERMOSTAT
Replaces: 17660-99E00
Fits: DF25, DF30, DF40, DF50, DF60, DF70, DF80, DF90, DF200, DF225, DF250, DF300

18-3687
THERMOSTAT
Replaces: 17660-99E00
Fits: DF25, DF30, DF40, DF50, DF60, DF70, DF80, DF90, DF200, DF225, DF250, DF300

18-3684
THERMOSTAT
Replaces: 17670-90J11
Fits: DF70, DF80, DF90, DF100, DF115, DF140, DF150, DF175, DF200, DF225, DF250, DF300,

18-0792
THERMOSTAT GASKET
Replaces: 13119-91J00



18-0794
THERMOSTAT GASKET
Replaces: 17685-97J00

18-0796
THERMOSTAT GASKET
Replaces: 17685-99E00

18-0797
THERMOSTAT GASKET
Replaces: 17685-87D10

18-1799
EXHAUST TEMPERATURE SENSOR
Replaces: 34830-87J20
Fits: DF40, DF50, DF60, DF70, DF80, DF90, DF100, DF140, DF150, DF175, DF200, DF225, DF250, DF300, DF350

SIERRA®

HP/Model	Year	Impeller	Water Pump Kit
DT2/2.2	1983-97	18-3097	—
DT3.5	1983-84	18-3097	—
DT4	1984-98	18-3097	18-3260
DF4	2003-10	18-3097	18-3266
DT5	1977-83, 1999-02	18-3097	18-3260
DT6	1984-02	18-3097	18-3259
DF6	2003-10	18-3097	18-3266
DT8	1980-87	18-3097	18-3259
DT8	1988-97	18-3000	18-3255
DF8	2010	18-3099	—
DT9.9	1977-82	18-3092	—
DT9.9	1983-87	18-3099	18-3256
DT9.9	1988-97	18-3000	18-3255
DF9.9	1997-10	18-3099	18-3256
DF9.9	2022-24	18-3099	18-4583
DT14	1977-80	18-3092	
DT15	1983-97	18-3099	18-3256
DT15C	1989-97	18-3099	
DF15	1997-10	18-3099	18-3256
DF15	2022-24	18-3099	18-4583
DT16	1977-82	18-3092	
DT20	1986-88	18-3096	18-3242
DF20	2022-24	18-3099	18-4583
DT25	1980-82	18-3092	
DT25	1983-88	18-3096	18-3242
DF25	2000-06	18-3096	18-3242
DF25 V-Twin	2006-10	18-3096	
DT30	1983-87	18-3096	18-3242
DT30	1988-97	—	
DF30	2000-07	18-3096	18-3242
DT35	1980-82	18-3094	
DT35	1987-89	18-3096	18-3242
DT40	1980-82	18-3094	
DT40	1983	18-3094	
DT40/DT40C	1984-98	18-3096	18-3242
DF40	1999-09	18-3096	18-3242
DF40	2010	18-3096	
PU40 (jet)	1989-94	18-3096	
DF40A	2010-2021	18-3096	18-4552
DT50	1982-prior	18-3094	
DT50	1983-84	18-3094	18-3243
DT50M	1980-84	18-3094	18-3243
DF50	1999-09	18-3096	18-3242
DF50	2010	18-3096	
DF50A	2010-2020	18-3096	18-4552
DT55	1985-97	18-3094	18-3243
PU55 (jet)	1989-94	18-3094	
DT60	1983	18-3094	18-3243

HP/Model	Year	Impeller	Water Pump Kit
DT60	1984	18-3095	
DF60	1998-09	18-3049	
DF60	2010	18-3096	
DF60A	2010-2020	18-3096	18-4552
DT65	1982-prior	18-3094	
DT65	1985-97	18-3094	18-3243
DF70	1998-09	18-3049	
DF70	2010	18-3096	
DF70A	2009-2025	18-3049	18-4544
DT75	1983-97	18-3095	18-3244
DF80	2009-10	18-3049	
DF80A	2009-2025	18-3049	18-4544
DT85	1983-00	18-3095	18-3244
PU85 (jet)	1989-97	18-3095	
DT90	1989-97	18-3049	18-3254
DF90	2001-08	18-3023	
DF90T	2001-08 (SN 680686 NEWER)	18-3023	18-4582
DF90	2009-10	18-3049	
DF90A	2009-2025	18-3049	18-4544
DT100	1987-01	18-3049	18-3254
DF100	2009-10 (SN Older 981304)	18-3023	18-4582
DF100B	2021-2025	18-3049	18-4544
DF100A	2021, 2024	18-3023	18-4581 (E01 E03 E11)
DT115	1986-01	18-3023	18-3257**
DF115	2001-10	18-3023	18-3258*
DF115T	2001-11 (SN 681518-983178)	18-3023	18-4582
DF115	2021-24	18-3023	18-4581 (E11)
DT140	1986-01	18-3023	18-3257
DF140	2002-11	18-3023	18-4582
DF140	2021, 2024	18-3023	18-4581 (E01 E03 E11)
DT150	1986-03	18-3023	18-3253
DF150	2006-10	18-3023	
DF150AP	2006-2025	18-3023	18-4558
DT175	1987-92	18-3023	18-3253
DF175	2006-10	18-3023	
DF175AP	2006-2025	18-3023	18-4558
DT200	1986-00	18-3023	18-3253
DF200	2004-14	18-3035	18-3264-1
DF200A	2006-2025	18-3023	18-4558
DF200AP	2006-2025	18-3023	18-4558
DT225	1990-03	18-3023	18-3253
DF225	2004-2025 (Non "A" Models)	18-3035	18-3264-1
DF250	2004-2025 (Non "A" Models)	18-3035	18-3264-1
DF300	2007-11	18-3035	18-3267-1
DF250SS	2008-2025	18-3035	18-3267-1
DF250AP	2013-2025	18-3035	18-3267-1
DF300AP	2012-2025	18-3035	18-3267-1

① Priced per Package * SN 681517 & earlier ** SN 812175 & Later

O.E. INTERCHANGE

Part #	Description	O.E.#
NSS	Piston Rings	12140-93121
NSS	Piston Rings	12140-96351-050
NSS	Piston Rings	12140-94400
18-40110	Piston Kit	12110-94400
NSS	Piston Kit	12110-93120
NSS	Piston Pin	12151-94400
NSS	Wrist Pin	12151-93100
NSS	Wrist Pin	12151-92502
NSS ① ②	Circlips	09381-14001
18-4295-9 ① ②	Circlips	09381-18002
NSS	Circlips	09381-20003

HP/Model	Years	Piston		Rings		Wrist Pin		Circlip	
		Std.	.50mm	Std.	.50mm	Std.	.50mm	Std.	.50mm
DT9.9	1983-87	—	—	—	—	—	—	—	—
DT15	1983-88	—	—	—	—	—	—	—	—
DT25	1983-88	—	—	—	—	—	—	—	18-4295-9
DT30	1983-87	—	—	—	—	—	—	—	18-4295-9
DT40	1984-98	—	—	—	—	—	—	—	—

18-1757K
CONNECTING ROD KIT
Replaces: 12161-93902
Fits: DT9.9 (1983-87), DT15 (1983-97)

18-3806
HEAD GASKET
Replaces: 11141-98401, 11141-98411

18-3807
HEAD GASKET
Replaces: 11141-98101, 11141-98130

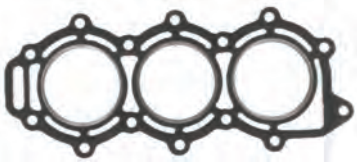
18-3808
HEAD GASKET
Replaces: 11141-93901, 11141-93960

18-3809
HEAD GASKET
Replaces: 11141-96303, 11141-96344

18-3810
HEAD GASKET
Replaces: 11141-94401, 11141-94450

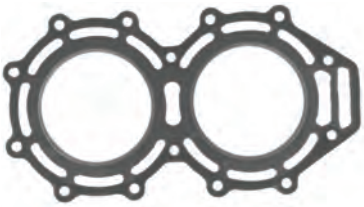
18-3814
HEAD GASKET
Replaces: 11141-95505, 11141-95512

18-3816
HEAD GASKET
Replaces: 11141-98504, 11141-98510, 11141-98522



18-3819
HEAD GASKET
Replaces: 11141-95D90, 11141-95D10

18-3820
HEAD GASKET
Replaces: 11141-94701, 11141-94702, 11141-94720



18-3822
HEAD GASKET
Replaces: 11141-87E90, 11141-87E10

18-3823
HEAD GASKET
Replaces: 11141-94506, 11141-94620

① Priced per Package ② Pkg. of 2 **APPLICATION BEGINS ON NEXT PAGE**

18-3824
HEAD GASKET
Replaces: 11141-94600, 11141-94620

Model	Year	Cyl	Head Gasket
2	1983-89	1	18-3806
5	1983	2	18-3816
6	1984-89	2	18-3807
8	1983-87	2	18-3807
8	1988-89	2	-
9.9	1983-87	2	18-3808
9.9	1988-89	2	-
15	1983-89	2	18-3808
25	1983-88	2	18-3809

18-3825
HEAD GASKET
Replaces: 11141-87D90, 11141-87D60

Model	Year	Cyl	Head Gasket
25	1989	3	18-3819
30	1983-87	2	18-3809
30	1988-89	3	18-3819
35	1987-89	2	18-3810
40	1984-89	2	18-3810
50	1984	2	–
55	1985-89	3	18-3820
65	1985-89	3	18-3820
75	1983-87	3	18-3814

18-99163
MUFFLER GASKET
Replaces: 6E5-45123-00-00

Model	Year	Cyl	Head Gasket
85	1983-87	3	18-3814
90	1989	V-4	18-3822
100	1989	V-4	18-3822
115	1983-85	4	18-3823
115	1986-89	4	18-3824
140	1983-85	4	18-3823
140	1986-89	4	18-3824
150	1986	V-6	18-3825
200	1986	V-6	18-3825

18-7896
OIL FILTER
Replaces: 16510-61A20-MHL
Fits: DF70A, DF80A, DF90A, DF90-DF115

18-7897
OIL FILTER
Replaces: 16510-82703
Fits: DF140

18-7903
OIL FILTER
Replaces: 16510-05240
For: DF9.9, DF15 (1996-06)

18-7905-2
OIL FILTER
Superseded from 1807895
Replaces: 16510-96J00
Fits: DF150-DF300

18-7915-1
OIL FILTER
Replaces: 16510-87J00
Fits: DF25-DF70

18-8870
OIL FILTER
Replaces: 16510-45H10
Fits: F9.9 Type T/TH(Sn 110001 & Newer), F15(SN 110001 & Newer)

18-4703
DRAIN SCREW MAGNETIC
Replaces: Suzuki 55128-93L00
Fits: DF150, DF175, DF200, DF225, DF250, DF300

18-4704
DRAIN SCREW
Replaces: Suzuki 55128-93J10
Fits: DF150, DF175, DF200, DF225, DF250, DF300

18-99535
LUBE FILL ADAPTER
Replaces:

PKG. OF 5

18-8331-9①
DRAIN PLUG GASKET
Replaces: 09168-10022

18-0682
DRAIN PLUG GASKET
Replaces:09168-12017

18-0699
DRAIN PLUG GASKET
Replaces: 09168-12012

18-8334
SHIFT SHAFT SEAL
Replaces: 25223-94400

18-0217
SHIFT WASHER
Replaces: 12-814803, 12-93853

18-0651
PUMP CASE PANEL GASKET
Replaces: 17472-98J00
Fits: F300 (2007)

18-0650
OIL SEAL HOUSING GASKET
Replaces: 56132-95J00
Fits: F 25 V-Twin (2006-07)

PKG. OF 10

COTTER PINS

Part No.	Replaces
Oil Injected	09204-03003
18-3735-9 ②	09204-03004

For: DT20, 25C, 30C

18-3776
PROPELLER BUSHING STOPPER
Replaces: 57632-93L00, 57632-93L01

18-3726
PROP NUT
Replaces: 09141-18005

18-3757
PROP NUT
Replaces: Suzuki 57633-90J02
Fits: 4 Stroke Outboards
DF70/80/90/110/115/140A All Years

18-3699
PROP NUT KIT
Replaces Suzuki 57630-90J00
Fits: 4 Stroke Outboards DF70/80/90/110/115/140A All Years

18-3775
PROP NUT KIT
Replaces: 57630-92E00
For: V-6

— CONTAINS —

Part No.	O.E. #	Description
18-3726	09141-18005	Prop Nut
18-3735-9	09204-03003, 09204-03004	Cotter Pin
–	09160-18019	Washer
18-3795	57633-87D30	Spacer

18-3777
PROP NUT KIT
Replaces: 57630-94300
For: DT40/55/65

— CONTAINS —

Part No.	O.E. #	Description
18-3726	09141-18005	Prop Nut
18-3735-9	09204-03003, 09204-03004	Cotter Pin
NSS	09160-18019	Washer

18-3778
PROP NUT KIT
Replaces: 57630-96300
For: DT20/25C/30C

— CONTAINS —

Part No.	O.E. #	Description
NSS	09141-14008	Prop Nut
18-3735-9	09204-03003, 09204-03004	Cotter Pin
–	09160-14028	Washer
–	57633-96300	Spacer

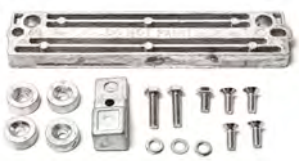
18-3774
PROP NUT KIT
Replaces: 57630-94500
For: DT75/85/90/100/115, 140 with V-Style, DF60/70 with V Style

— CONTAINS —

Part No.	O.E. #	Description
18-3726	09141-18005	Prop Nut
18-3735-9	09204-03003, 09204-03004	Cotter Pin
–	09160-18028	Washer
–	57633-94500	Spacer

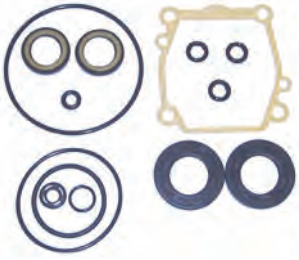
③ **18-6032**
ANODE
Replaces: 55320-95310
55-140 HP

③ **18-6098**
ANODE
Replaces: 55125-96310
DF25, DF30, DT20, DT25, DT25C, DT30, DT30C, DT35



⑤ **18-6161A**
④ **18-6161M**
ANODE KIT
Fits: Suzuki 90-140HP Engines

18-8380
LOWER UNIT SEAL KIT
Replaces: 25700-93J00
For: All DF150/DF175/DF200/ DF225/DF250



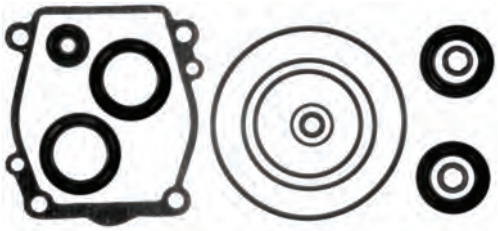
18-8381
LOWER UNIT SEAL KIT
Replaces: 25700-99E00
For: DF 60(2001 & Up), DF70(2001 & Up)

① Priced per Package ② This product is priced per piece. To order priced per package, please add -9 to the part number
⑤ Aluminum ④ Magnesium ③ Zinc

18-7571
GEARCASE SEAL KIT
Replaces: 25700-93L00, 25700-93L01, 25700-93L02

18-7572
GEARCASE SEAL KIT
Replaces: 25700-87L00

18-7573
GEARCASE SEAL KIT
Replaces: 25700-95D00, 25700-95D01, 25700-95D02



18-8335
LOWER UNIT SEAL KIT
Replaces: 25700-87D00

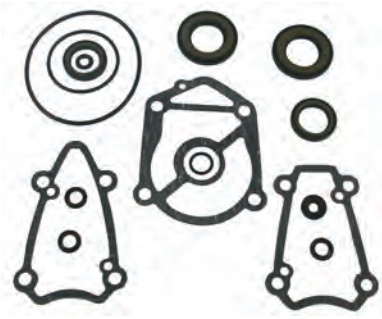
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-7118-9	O-Ring	09280-08008	1
18-7183-9	O-Ring	09280-69001	1
NSS	Drain Plug Gasket	09168-10022	2
NSS	O-Ring	—	1
18-0544	Oil Seal	09282-24004	2

18-8337
LOWER UNIT SEAL KIT
Replaces: 25700-94400

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Water Pump Gasket	17472-96301	1
NSS	O-Ring	09280-75001	1
NSS	O-Ring	09280-08005	2
NSS	Drain Plug Gasket	09168-10022	3
18-8334	Shift Shaft Seal	25223-94400	1
18-8345	Seal	09289-22007	2
NSS	O-Ring	—	1



18-8338
LOWER UNIT SEAL KIT
Replaces: 25700-94500

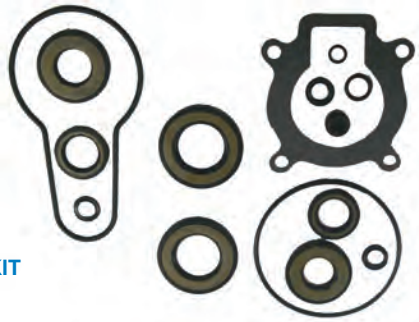
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-7118-9	O-Ring	09280-08008	1
NSS	Drain Plug Gasket	09168-10022	3
18-7182	Oil Seal	—	1
18-7133-9	O-Ring	—	1

18-8339
LOWER UNIT SEAL KIT
Replaces: 25700-94700

— CONTAINS —

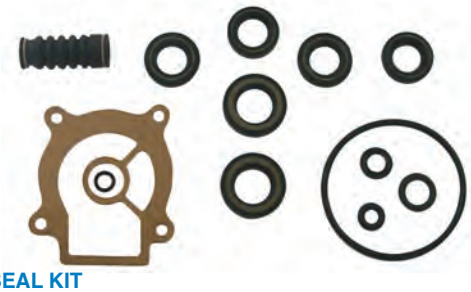
Part #	Description	O.E. #	Qty.
NSS	Water Pump Gasket	17472-95310	1
NSS	O-Ring	09280-76006	1
NSS	O-Ring	—	1
NSS	O-Ring	09280-08005	1
18-8329	Seal	09289-17005	1
NSS	Drain Plug Gasket	09168-10022	3
18-8334	Shift Shaft Seal	25223-94400	1
18-8345	Seal	09289-22007	2



18-8340
LOWER UNIT SEAL KIT
Replaces: 25700-95500

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Water Pump Gasket	17472-95200	1
NSS	Drain Plug Gasket	09168-10022	3
18-8334	Shift Shaft Seal	25223-94400	1
NSS	O-Ring	—	1
NSS	O-Ring	09280-08005	1
18-7127	O-Ring	—	1

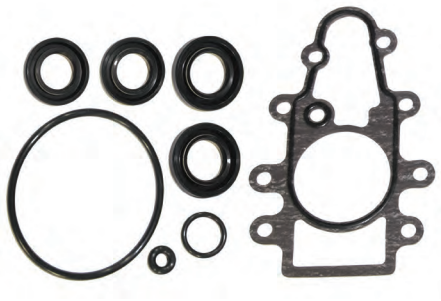


18-8341
LOWER UNIT SEAL KIT
Replaces: 25700-95D00

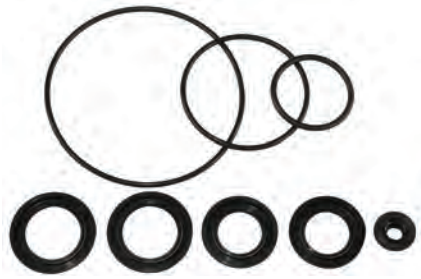
— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Water Pump Gasket	17472-96301	1
18-7118-9	O-Ring	09280-50005	1
NSS	O-Ring	09280-08005	1
18-7140	O-Ring	09282-17006	1
NSS	Drain Plug Gasket	09168-10022	3

SEAL KIT APPLICATION NEXT ON PAGE



18-8385
SEAL KIT
Replaces: 25700-95J00
Fits: DF25 V-Twin (2006-07)

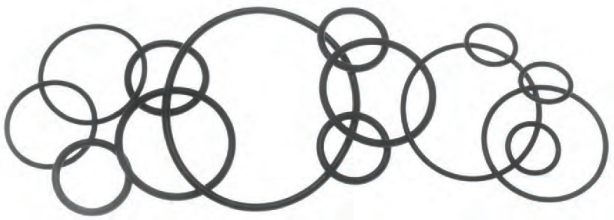


18-8386
SEAL KIT
Replaces: 25700-98J00
Fits: DF300 (2007)

SEAL KIT APPLICATION

HP/MODEL	YEAR	PART #
Two-Stroke		
DT25C	ALL	**18-8341**
DT30C PKG. OF 2	ALL	**18-8341**
DT40C	ALL	**18-8337**
DT55	ALL	**18-8339**
DT65	ALL	**18-8339**
DT75	ALL	**18-8340**
DT85	ALL	**18-8340**
Four-Stroke		
DF25QK	2001-06	**18-8341**
DF25QY	2000	**18-8341**
DF30QK	2001-07	**18-8341**
DF30QY	2000	**18-8341**
DF30TK	2005	**18-8341**
DF40TK	2001-10	**18-8337**
DF40TY	2000	**18-8337**
DF50TK	2001-10	**18-8337**
DF50TY	2000	**18-8337**
DF40ASVT E34	2021-22	**18-8381**
DF40ASVT	2024	**18-8381**
DF50AVT	2014-24	**18-8381**
DF50AVTH	2020-22	**18-8381**
DF60TLK	2001-09	**18-8381**
DF60AVT	2014-24	**18-8381**
DF60AVTH	2020-24	**18-8381**
DF60ATHL E34	2021-22	**18-8381**
DF60TK	2001-09	**18-8381**
DF70TK	2001-08	**18-8381**
DF70TLK	2001-09	**18-8381**
DF150TK	2006-10	**18-8380**
DF175TK	2006-10	**18-8380**
DF200TK	2004-10	**18-8380**
DF225TK	2004-10	**18-8380**
DF250TK	2004-10	**18-8380**

PKG. OF 5



OIL SEALS

PART #	O.E.#	DIMENSIONS		
		I.D	O.D.	Width
18-0544	09282-24004	23.2	40.3	7
18-8345	09289-22007	22.2	35	5
18-99209	09283-10011			

O-RINGS

Part No,	O.E. No.	Dimensions	
		I.D.	Width (mm)
18-7118-9 ①	09280-08008	69.40	3.10
18-7140 ①	09280-75002	69.00	3.50
18-0215 ①	09280-22019		

① This product is priced per piece. To order priced per package, please add -9 to the part number

Model Description	Horse-power	Trim & Tilt/Starting Method	Shaft Length	Control Method	Model Year	Special Model Variation Code (Used on 25HP engines)
B = Inshore series C = C series model CV = C series D = Twin rotating propellers DX = Twin rotating propellers OX66 EFI E = Enduro series model F = Four stroke engine model LF = Left hand four stroke L = Left hand engine model LX = Left hand OX66 EFI LZ = Left hand HPDI P = Pro series model PX = Pro series OX66 EFI S = Saltwater series model SX = Saltwater series OX66 EFI T = Four stroke engine with high thrust V = V max series model VX = V max OX66 EFI VZ = V max HPDI Z = HPDI series	Example: 6 9.9 200 250	T = Power tilt or trim/tilt (1984-1990) P = Power tilt with electric start E = Electric start (1984-1990) M = Manual tilt with manual start	S = 15" L = 20" X = 25" U = 30"	R = Remote control H = Tiller handle J = Jet drive unit	N = 1984 K = 1985 J = 1986 H = 1987 G = 1988 F = 1989 D = 1990 P = 1991 Q = 1992 R = 1993 S = 1994 T = 1995 U = 1996 V = 1997 W= 1998 X = 1999 Y = 2000 Z = 2001 A = 2002 B = 2003 C = 2004 D = 2005	2 = 3 Cyl. 1997 3 = 3 Cyl.

Starting in April 2005 (2006 Model Year and newer) Yamaha no longer designated model years at the end of the model number identification. Beginning at this time any subsequent "new model" will have a letter designation between the Horsepower and the Control / Tilt Method.
Example:
VZ300TLRD = 2005 **VZ300TLR = New model after April 2005.** **VZ300BTLR = Newest Model and direct replacement for previous models.**

EXAMPLE: SX150TLRY - Saltwater EFI, 150 HP, Trim & Tilt w/electric start, 20", Remote control, 2000 model

18-5130-1
CDI
Replaces: 688-85540-16-00
Fits: 90(1988-91), C75(1994-96), C85(1991-96), CV85(1989-90), E75(1995-96)

18-5131
CDI
Replaces: 695-85540-11, 695-85540-12-00
Fits: 9.9(1984-95), 15(1984-95), C25(1992-97), CV25(1990)

18-5132
CDI
Replaces: 63V-85540-00-00, 63V-85540-01-00, 63V-85540-02-00
Fits: 9.9(1999-09), 15(1999-09)

18-5110
IGNITION COIL
Replaces: 6E5-85570-11-00
For: 115 (4 cyl.) 1985-91

18-5111
IGNITION COIL
Replaces: 697-85570-11-00
For: 55 (2 cyl.) 1989-94 and 90 1984-88

18-5112
IGNITION OIL
Replaces: 6E7-85570-19-00, 680-85570-09-00, 6E7-85570-10-00, 695-85570-10-00
For: 9.9/15 (1988-93)

18-5128
IGNITION COIL
Replaces: 6R3-85570-01-00
For: 115/130/150HP (1994-04) 175HP (1994-95, 1997-98, 2000) 200HP (1994-98) 225HP (1997) B115HP 1998-99) C115HP (1997-98) for late model V4 & V6

18-5195
IGNITION COIL
Replaces: 689-81311-40-00
Fits: 25(1984-87), 30(1984-86), C30(1991-92), C40(1994-97), CV30(1989-90), CV40(1990)

18-5138
IGNITION COIL
Replaces: 680-85570-00-00; 680-85570-02-00
Fits: T6 (02-05); F6, F8 (01-05); C25 (96-97)

18-5113
IGNITION COIL
Replaces: 61N-85570-00-00, 61N-85570-10-00
Fits: 25(1994-95, 2001-09)

18-99302
IGNITION PACK
Replaces: 6N7-85540-00-00, 6N7-85540-01-00
Fits: 1990-2005 (115 & 130HP)

18-99241
IGNITION PACK
Replaces: 63D-85540-00-00, 63D-85540-01-00, 63D-85540-02-00 63D-85540-03-00, 63D-85540-04-00
Fits: 1995-2010 (40 & 50HP)

18-99276
IGNITION PACK
Replaces: 689-85540-20-00, 689-85540-21-00, 689-85540-22-00
Fits: Yamaha 1984-1990 (25,30 & 40HP)

18-99261
IGNITION PACK
Replaces: 6G9-85540-20-00, 6G9-85540-21-00, 6G9-85540-22-00, 6G9-85540-29-00
Fits: Yamaha 1985-2005 (9.9HP)

18-99317
IGNITION PACK
Replaces: 696-85540-10-00, 696-85540-11-00, 696-85540-12-00
Fits: 1984-2004 (6 & 8 HP) 1995-2000 (48HP)

18-99332
IGNITION PACK
Replaces: 6E0-85540-70-00 6E0-85540-71-00, 6E0-85540-72-00
Fits: 1984-2001 (4 & 5 HP)

18-99252
IGNITION PACK
Replaces: 6G5-85540-10-00 6G5-85540-11-00, 6G5-85540-12-00
Fits: 1984-1989 (150,175,200 & 225HP)

18-99315
IGNITION PACK
Replaces: 6H3-85540-10-00 6H3-85540-11-00, 6H3-85540-12-00, 6H3-85540-13-00
Fits: Yamaha 2-Stroke E60 (1995-2000), P60 (1991), 70HP (1984-1991)

18-99304
IGNITION PACK
Replaces: 6H4-85540-20-00, 6H4-85540-21-00
Fits: 1984-1988 (40 & 50HP)

18-99307
IGNITION PACK
Replaces: 6H5-85540-00-00, 6H5-85540-01-00, 6H5-85540-02-00
Fits: 1989-1994 (40 & 50 HP)

18-99327
IGNITION PACK
Replaces: 6J8-85540-H0-00,6J8-85540-H1-00
Fits: 1997-1998 (25HP) 1987-1998 (30HP)

18-99335
IGNITION PACK
Replaces: 6J8-85540-H2-00
Fits: Yamaha 1999-2002 (30HP), 1999-2002 (25HP)

18-99232
IGNITION PACK
Replaces: 117-6E5-12 / 6E5-85540-10-00, 6E5-85540-11-00, 6E5-85540-12-00

18-25604
LIGHTING COIL
Replaces: 63V-85533-00-00
Fits: 9.9(1996-09), 15(1996-09)

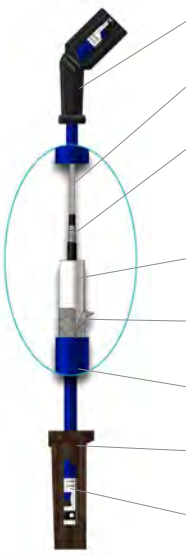
18-5135
CDI
Replaces: 6E5-85540-10-00, 6E5-85540-11-00, 6E5-85540-12-00
Fits: 115 ET 1984-1989; 130 ET 1988-1989; C115TLR 1991-1996; C115TXR 1992-1996; L130ETX 1989; 1989 2-225HP

18-5136
CDI
Replaces: 6F5-85540-21-00, 6F5-85540-22-00
Fits: 40HP 2 Cylinder (Int'l)

PREMIUM MARINE SPARK PLUG WIRE LEADS

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

Part #	OEM #	Application
18-5217-1	67F-82341-00-00	F75 (2003-2017), F80 (1999-2003), F90 (2003-2017), F100 (1999-2003)
18-5218-1	67F-82342-00-00	F75 (2003-2017), F80 (1999-2003), F90 (2003-2017), F100 (1999-2003)
18-8847-1 (Set)	67F-82341-00-00 + 67F-82342-00-00 + 67F-82343-00-00 + 67F-82344-00-00	F75 (2003-2017), F80 (1999-2003), F90 (2003-2017), F100 (1999-2003)



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

MP39160
MOMENTARY PUSH SWITCH
For outboard installations.

MP51020 (CLAMSHELL)
MP51022 (BULK 100 PCS/CTN)
IGNITION SWITCH
Replaces: 703-82510-12-00
Yamaha Control Box 2 & 4 stroke
Colors on wires match factory color codes

MP51030 (CLAMSHELL)
MP51032 (BULK 100 PCS/CTN)
IGNITION SWITCH
Replaces: 61B-82510-01-00, 61B-82510-00-00
Yamaha Dash Mount 2 Stroke
Dual Engine Application Colors on wires match factory color codes

MP51040 (CLAMSHELL)
MP51042 (BULK 100 PCS/CTN)
IGNITION SWITCH
Replaces: 703-82510-43-00
Yamaha Control Box 2 & 4 stroke
Push to Choke
Colors on wires match factory color codes

MP51050 (CLAMSHELL)
MP51052 (BULK 100 PCS/CTN)
IGNITION SWITCH
Replaces: 6K1-82510-06-00
Yamaha Dash Mount 2 & 4 Stroke
Dual Engine Application, Push to Choke
Colors on wires match factory color codes

MP28860
IGNITION LANYARD
Replaces: 682-82556-00-00

18-5225
SPARK PLUG WIRE KIT
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings to Fit Outboard Motors.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

18-5752
UNIVERSAL
SPARK PLUG BOOTS
8mm

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Replaces: OMC 581027, 580339
Supplied complete w/Terminal Connector

① Priced per Package

YAMAHA OUTBOARD IGNITION CHART APPLICATION

HP	Year Start	Year Stop	CDI	Ignition Coil	Charge Coil (Stator)	Lighting Coil
4	1984	1999	18-99332	-	-	-
5	1984	2002	18-99332	-	-	-
6	1984	2000	18-99317	-	-	-
F6	2001	2008	-	18-5138	-	-
8	1984	2009	18-99317	-	-	-
T8	2001	2010	-	18-5138	-	-
F8	2001	2025	-	18-5138	-	-
9.9	1984	1995	18-5131	18-5112	-	-
9.9	1996	2009	18-5132	-	-	18-25604
F9.9	1985	2005	18-99261	-	-	-
F9.9	2007	2025	18-99261	18-5138	-	-
T9.9	2007	2025	-	18-5138	-	-
15	1984	1995	18-5131	18-5112	-	-
15	1996	1998	-	-	-	18-25604
15	1999	2009	18-5132	-	-	18-25604
20	1996	1997	-	18-5113	-	-
25	1984	1987	18-99276	18-5195		-
25	1994	2009	-	18-5113	-	-
25MH	1997	1998	18-99327	-	-	-

APPLICATION CONTINUED ON NEXT PAGE

YAMAHA OUTBOARD IGNITION CHART APPLICATION (Cont.)

HP	Year Start	Year Stop	CDI	Ignition Coil	Charge Coil (Stator)	Lighting Coil
25MH	1999	2002	18-99335	-	-	-
C25	1991	1995	18-5131	18-5112	-	-
C25	1996	1997	18-5131	18-5138	-	-
CV25	1990	1990	18-5131	18-5112	-	-
30	1984	1986	18-99276	18-5195		-
30	1987	1998	18-99327	-	-	-
30	1999	2002	18-99335	-	-	-
C30	1991	1992	18-99276	18-5195		-
C30	1993	1997	-	18-5113	-	-
CV30	1989	1990	18-99276	18-5195		-
40	1984	1988	18-99304	-	-	-
40	1989	1994	18-99307	-	-	-
40	1995	2005	18-99241	-	-	-
C40	1991	1997	18-99276	18-5195		-
C40	1997	2003	18-99241	-	-	-
CV40	1990	1990	18-99276	18-5195		-
P40	1998	1999	18-99241	-	-	-
E48	1995	2000	18-99317	-	-	-
E48	1995	1996	18-99317	18-5112	-	-
50	1984	1988	18-99304	-	-	-
50	1989	1994	18-99307	-	-	-
50	1995	2009	18-99241	-	-	-
C50	1998	2001	18-99241	-	-	-
P50	1989	1994	18-99307	-	-	-
P50	1995	1996	18-99241	-	-	-
C55	1991	1994	-	18-5111	-	-
CV55	1989	1990	-	18-5111	-	-
E60	1995	2000	18-99315	-	-	-
P60	1991	1991	18-99315	-	-	-
70	1984	1991	18-99315	-	-	-
C75	1994	1996	18-5130	-	18-99326	-
E75	1995	1996	18-5130	-	18-99326	-
C85	1991	1996	18-5130	-	18-99326	-
CV85	1989	1990	18-5130	-	18-99326	-
90	1984	1989	-	18-5111	18-99326	-
90	1988	1991	18-5130	-	-	-
115	1984	1989	18-5135	18-5110	18-99260	-
115	1990	1993	18-99302	-	-	-
115	1994	2009	18-99302	18-5128	-	-
B115	1998	1999	18-99302	18-5128	-	-
C115	1991	1996	18-5135	18-5110	18-99260	-
C115	2000	2000	18-99302	18-5128	-	-
C115	1997	2000	-	18-5128	-	-
P115	1993	1993	18-99302	-	-	-
P115	1994	1996	18-99302	18-5128	-	-
S115	1996	1999	18-99302	18-5128	-	-
130	1988	1989	18-5135	18-5110	18-99260	-
130	1990	1993	18-99302	-	-	-
130	1994	2004	18-99302	18-5128	-	-
L130	1989	1989	18-5135	18-5110	18-99260	-
L130	1990	1993	18-99302	-	-	-
L130	1994	2001	18-99302	18-5128	-	-
S130	1996	1999	18-99302	18-5128	-	-
150	1984	1989	18-99252	18-5110	18-99280	-
150	1994	2009	-	18-5128	-	-
C150	1996	1999	-	18-5128	-	-
D150	1997	1999	-	18-5128	-	-

APPLICATION CONTINUED ON NEXT PAGE

YAMAHA OUTBOARD IGNITION CHART APPLICATION (Cont.)

HP	Year Start	Year Stop	CDI	Ignition Coil	Charge Coil (Stator)	Lighting Coil
L150	1986	1989	18-99252	18-5110	18-99280	-
L150	1994	1999	-	18-5128	-	-
P150	1994	1999	-	18-5128	-	-
S150	1996	1999	-	18-5128	-	-
PROV150	1986	1989	18-99252	18-5110	18-99280	-
V150	2000	2008	-	18-5128	-	-
175	1984	1989	18-99252	18-5110	18-99280	-
175	1994	1995	-	18-5128	-	-
P175	1994	1999	-	18-5128	-	-
S175	1996	1999	-	18-5128	-	-
V175	2000	2000	-	18-5128	-	-
200	1984	1989	18-99252	18-5110	18-99280	-
200	1994	1998	-	18-5128	-	-
L200	1986	1989	-	18-5110	18-99280	-
L200	1994	1999	-	18-5128	-	-
P200	1994	1999	-	18-5128	-	-
S200	1996	1999	-	18-5128	-	-
V6SPECIAL	1984	1986	18-99252	18-5110	18-99280	-
225	1994	1997	-	18-5128	-	-
V6EXCEL	1987	1989	18-99252	18-5110	18-99280	-

18-99437
RECTIFIER
Replaces: 664-81970-60-00, 664-81970-61-00 664-81970-62-00, 6G1-81970-00-00 6G1-81970-01-00, 6G1-81970-02-00 6G1-81970-03-00, 6G1-81970-60-00 6G1-81970-61-00, 6G1-81970-62-00 6G1-81970-A0-00
Fits: Yamaha 1984-2001 (4 & 5HP - 1 Cyl.) 1984-2010 (6,8,9.9,15,20,25, 30 & 40HP - 2 Cyl.) Yamaha 1984-1999 (40,50,55,60 & 70HP - 3 Cyl.)

18-5821
STARTER SOLENOID
Replaces: 6G1-81941-10-00
Fits: 9.9/15(1988-97), 20(1996-97), 25(1985, 1988-99), 30(1985-87, 1989-93, 1996-99, 2001), 40(1989-90, 1992-01), 50(1989-97, 1999-02), 1990(1992-02), F15(1998-03), F40(1999), F50(1996-02), F60(2002-03), F75(2003-04), F80(1999-03),F90(2003-04), F100(1999-02)

18-5819
SOLENOID
Replaces: 65W-81941-00-00
For: F25 (1998-04), F30 (2001-04), F40 (2000-04)

18-5853
SOLENOID
Replaces: 61A-81941-00-00, 6E5-81941-11-00, 6E5-81941-10-00, 6E5-81941-00-00
For: 2-Stroke: 115hp - 150hp. (1994-Current); 175hp (1994-2000); 200hp (1994-2005); 225hp. (1995-2004); 250hp (1990-2004)

18-5879
SOLENOID
Replaces: 688-81950-10-00, 688-81941-00-00
For: 2-Stroke: 40hp (1984-88); 50hp (1984-88); 60hp. (2001-06); 70hp. (1991-Current); 90hp. (1984-91)

18-5746
STATOR ASSEMBLY
Replaces: 6H3-85510-A0, 6H3-85510-A1
Fits: E60(1995-99), P60(1991), 70(1984-91)

18-99326
STATOR ASSEMBLY
Replaces: 688-85510-10-00, 688-85510-11-00
Fits: 1984-1996 (75,85 & 90HP)

18-99260
STATOR ASSEMBLY
Replaces: 1984-1996 (115 & 130HP)
Fits: 6E5-85510-10-00
15 Amp

18-99280
STATOR ASSEMBLY
Replaces: 6G5-85510-10-00, 6G5-85510-11-00
Fits: 1984-1989 (150,175,200 & 225HP)
15 Amp

18-99469
PULSER COIL
Replaces: 6E5-85580-10-00
6E5-85580-11-00

18-55507
OUTBOARD STARTER
Replaces: 6AW-81800-00-00

18-6410
OUTBOARD STARTER
Replaces: Yamaha 689-81800-13-00, 689-81800-11, 689-81800-12
Fits: 25-40HP (11 tooth)

18-6963
STARTER
Replaces:
Yamaha 6EM-81800-01-00

18-6964
STARTER
Replaces: Yamaha 6BG-81800-00-00

18-6411
OUTBOARD STARTER
Replaces: 6H3-81800-11-00, 6H3-81800-10
Fits: 60HP

18-6413
OUTBOARD STARTER
Replaces: 6E5-81800-11-00, 6E5-81800-12-00
Fits: 55-60HP 2 cylinder (9 tooth)

18-6415
OUTBOARD STARTER
Superseded from 18-6861
Replaces: 6N7-81800-10-00
Fits: 115-250HP (9 tooth)

18-6961
STARTER
Replaces: 6CB-81800-00-00
Fits: 200, 225, 250 4 Cycle (2006 & Up)

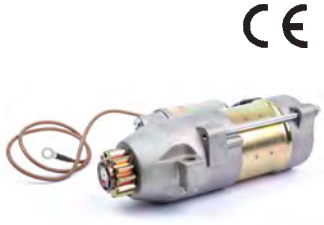
18-6420
OUTBOARD STARTER
Replaces: 6L2-81800-20-00
Fits: 20HP MLHU & MSHU (1996), 20HP MLHV & MSHV 1997 25 (1988-98)

18-6421
OUTBOARD STARTER
Replaces: 6F5-81800-11, 6J4-81800-01-00
Fits: 25HP (1999&2001), 30HP (1996-99 & 2001), 40HP (1992-03) C40 1997-02, P40 (1998) 50 (1992-97 & 2000 & 2002-03) C50 (1998-01), P50 (1993-96)

18-6422
OUTBOARD STARTER
Replaces: 6H4-81800-12-00
Fits: 40HP (1984-86), 50HP (1986-88), Pro 50 (1987-88)

18-6423
OUTBOARD STARTER
Replaces: 688-81800-12-00
Fits: C75 (1994-96), (1998-99), P75 (1996-99),C80 TLRV (1997), C85 (1991-96) CV85 (1990), 90 (1984-03), B90 (1998-99) C90 (1997-01)

18-6425
OUTBOARD STARTER
Replaces: 67F-81800-02-00
Fits: F75 (2003), F80 (2001-02), F90 (2003), F100 (2001-02)



18-6426
OUTBOARD STARTER
Replaces: 68F-81800-01-00
Fits: LZ150(00-05), LZ200(00-11), VZ150(00-11), VZ175(01-11), VZ200(01-04), Z150(00-05), Z175(01-05), Z200(00-11)

18-6427
OUTBOARD STARTER
Replaces: 68V-81800-01-00
Fits: F115 2001-03

18-6833
STARTER
Replaces: 69J-81800-00-00
Fits: 2002-2004 200-225HP

18-6942
STARTER
Replaces: 69W-81800-00-00
Hitachi S114-682
Fits: 2002-04 60HP, 2003-04 50HP

18-6963
STARTER
Replaces: 6EM-81800-01-00
Fits: F115/LF115 14-18 VF115 15-18

18-6964
STARTER
Replaces: 6BG-81800-00-00
Fits: F25-F40

HP	Stroke	Model	Year	Starter	HP	Stroke	Model	Year	Starter
9.9		9.9	1984-1997	18-6420	40		C40	1991-1997	18-6410
9.9	4	F9.9ELR2	2006 & UP	18-6943	40		C40ELRP	1991	18-6410
9.9		F9.9ELR2D	2005	18-6943	40		C40ELRQ - C40TLRZ	1992-2001	18-6410
9.9	4	F9.9MLH2	2006 & UP	18-6943	40		CV40ELD	1990	18-6410
9.9		F9.9MLH2D	2005	18-6943	40		F40TLRX	1999	18-6413
9.9	4	F9.9MSH2D	2006 & UP	18-6943	40		P40	1998	18-6421
9.9		F9.9MSH2D	2005	18-6943	40		P40TLHW - P40TLRW	1998	18-6421
9.9	4	T9.9ELH2	2006 & UP	18-6943	50		50	1984-1988	18-6422
9.9		T9.9ELH2D	2005	18-6943	50		50	1989-2009	18-6421
9.9	4	T9.9ELR2 - T9.9EXH2	2006 & UP	18-6943	50		50EJRQ - 50TLHV	1992-2001	18-6421
9.9		T9.9EXH2D	2005	18-6943	50	2	50TLR	2006 & UP	18-6421
15		15	1984-1997	18-6420	50		50TLRA - 50TLRZ	1996-2005	18-6421
15	4	F15ELH	2006 & UP	18-6943	50		C50	1998-2001	18-6421
15		F15ELHA - F15ELHD	2002-2005	18-6943	50		C50TLRW - C50TLRZ	1998-2001	18-6421
15	4	F15ELHK	2006 & UP	18-6943	50		F50	1995-2002	18-6413
15		F15ELHY - F15ELHZ	2000-2001	18-6943	50		F50TJRA - F50TLRZ	1995-2002	18-6413
15	4	F15ESH	2006 & UP	18-6943	50		P50	1991-1996	18-6421
15		F15ESHA - F15ESHD	2002-2005	18-6943	50		P50TLRR - P50TLRU	1993-1996	18-6413
15	4	F15ESHK	2006 & UP	18-6943	50		T50	1996-2002	18-6413
15		F15ESHY - F15ESHZ	2000-2001	18-6943	50		T50TLRA - T50TLRY	1996-2002	18-6413
15	4	F15MLH	2006 & UP	18-6943	55		C55	1991-1995	NSS
15		F15MLHA - F15MLHD	2002-2005	18-6943	55		CV55	1989-1990	NSS
15	4	F15MLHK	2006 & UP	18-6943	60		60	2001-2005	18-6411
15		F15MLHY - F15MLHZ	2000-2001	18-6943	60	2	60TLR	2006 & UP	18-6411
15	4	F15MSH	2006 & UP	18-6943	60		60TLRA - 60TLRZ	2001-2005	18-6411
15		F15MSHA - F15MSHD	2002-2005	18-6943	60		C60	1996-2001	18-6411
15	4	F15MSHK	2006 & UP	18-6943	60		C60ELRU - C60TLRZ	1996-2001	18-6411
15		F15MSHY - F15MSHZ	2000-2001	18-6943	60		P60	1991-1999	18-6411
15	4	F15PLH	2006 & UP	18-6943	60		P60TLHP - P60TLHX	1991-1999	18-6411
15		F15PLHA - F15PLHD	2002-2005	18-6943	70		70	1984-2009	18-6411
15	4	F15PLHK	2006 & UP	18-6943	70		70ETLD - 70ETLN	1984-1990	18-6411
15		F15PLHZ	2001	18-6943	70	2	70TLR	2006 & UP	18-6411
15	4	F15PLR	2006 & UP	18-6943	70		70ETLN - 70TRP	1984-2005	18-6411
15		F15PLRA - F15PLRD	2002-2005	18-6943	70		C70	2000-2001	18-6411
15	4	F15PLRK	2006 & UP	18-6943	70		C70TLRY - C70TLRZ	2000-2001	18-6411
15		F15PLRZ	2001	18-6943	75		C75	1994-1999	18-6423
25		25 (2 CYL)	1984-1987	18-6410	75		C75TLRS - C75TLRX	1994-1999	18-6423
25		25 (2 CYL)	1988-2009	18-6420	75		F75	2003-2004	18-6425
25		C25	1991-1997	18-6410	75		F75	2005-2011	18-6427
25		CV25	1990	18-6410	75		F75TLRB - F75TLRD	2003-2005	18-6425
25	2	25ELH	2006 & UP	18-6420	75		F75TLRD	2005	18-6427
25		25ELH - 25ELN	1984-1987	18-6410	75		P75	1996-1999	18-6423
25	2	25ELR	2006 & UP	18-6420	75		P75TLHU - P75TLHX	1996-1999	18-6423
25	2	25ESH	2006 & UP	18-6420	80		C80	1997	18-6423
25		25ESH - 25ESN	1984-1987	18-6410	80		C80TLRV	1997	18-6423
25	2	25ESR	2006 & UP	18-6420	80		F80	1999-2003	18-6425
25		25LH - 25LN	1984-1987	18-6410	80		F80TJRA - F80TLRZ	2001-2003	18-6425
25	2	25MLH	2006 & UP	18-6420	85		C85	1991-1996	18-6423
25		25MLHX3	1999	18-6421	85		C85ELD - C85TLRU	1990-1996	18-6410
25	2	25MSH	2006 & UP	18-6420	85		CV85	1989-1990	18-6423
25		25MSHX3 - 25MSHZ3	1999-2001	18-6421	85		CV85ELF	1989	18-6410
25		25SH - 25SN	1984-1987	18-6410	90		90	1984-2009	18-6423
25		C25ELD - C25HSHV	1990-1997	18-6410	90		90ETLD - 90TJRZ	1984-2001	18-6410
30		30	1984-1986	18-6410	90	2	90TLR	2006 & UP	18-6410
30		30	1987-2001	18-6421	90		90TLRA - 90TLRZ	1991-2005	18-6410
30		30ELHT - 30ELHY	1995-2001	18-6421	90		B90	1997-1999	18-6423
30		30ELJ - 30ELN	1984-1986	18-6410	90		B90TLRV - B90TLRX	1997-1999	18-6410
30		30ELRT - 30ELRZ	1995-2001	18-6421	90		C90	1997-2001	18-6423
30		30ESJ - 30ESN	1984-1986	18-6410	90		C90TLRV - C90TLRZ	1997-2001	18-6410
30		30ESRT - 30MSHZ	1995-2001	18-6421	90		F90	2003-2004	18-6425
30		C30	1991-1997	18-6410	90		F90	2006-2011	18-6427
30		C30ELD - C30MLHS	1990-1997	18-6410	90	4	F90TJR	2006 & UP	18-6427
30		CV30	1989-1990	18-6410	90		F90TJRB - F90TJRC	2003-2004	18-6425
30		CV30ELF	1989	18-6410	90	4	F90TLR	2006 & UP	18-6427
40		40	1984-1988	18-6422	90		F90TLRB - F90TLRC	2003-2004	18-6425
40		40	1989-2005	18-6421	90	4	F90TXR	2006 & UP	18-6427
40		40EJRQ	1992	18-6421	100		F100	1999-2003	18-6425
40		40EJRR - 40TLHV	1993-2001	18-6421	100		F100TLRA - F100TXRZ	2001-2003	18-6425
40	2	40TLR	2006 & UP	18-6421	115		115	1984-1996	18-6413
40		40TLRA - 40TLRZ	1994-2005	18-6421	115		115	2000-2009	18-6415

APPLICATION CONTINUED ON NEXT PAGE

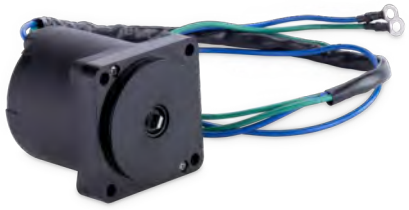
HP	Stroke	Model	Year	Starter
115		115ETLD	1990	18-6413
115		115ETLD-JD	1990	18-6413
115		115ETLF	1989	18-6413
115		115ETLF-JD	1989	18-6413
115		115ETLG	1988	18-6413
115		115ETLG-JD	1988	18-6413
115		115ETLH	1987	18-6413
115		115ETLH-JD	1987	18-6413
115		115ETLJ - 115TXRT	1984-1996	18-6413
115		C115	1991-1996	18-6413
115		C115	2000	18-6415
115		C115LXRQ - C115TXRU	1991-1996	18-6413
115		F115	2000-2011	18-6427
115	4	F115TJR	2006 & UP	18-6427
115		F115TJRA - F115TJRD	2002-2005	18-6427
115	4	F115TLR	2006 & UP	18-6427
115		F115TLRA - F115TLRZ	2001-2005	18-6427
115	4	F115TXR	2006 & UP	18-6427
115		F115TXRA - F115TXRZ	2001-2005	18-6427
115		LF115	2000-2011	18-6427
115	4	LF115TXR	2006 & UP	18-6427
115		LF115TXRA - LF115TXRD	2002-2005	18-6427
115		P115	1993-1996	18-6413
115		P115TLRR - S115TLRU	1993-1996	18-6413
130		130	1988-1996	18-6413
130		130	2000-2004	18-6415
130		130ETLD - 130TXRT	1988-1995	18-6413
130		L130	1989-1996	18-6413
130		L130	2000-2001	18-6415
130		L130ETXD - S130TXRU	1990-1996	18-6413
150		150	1984-1996	18-6413
150		150	2000-2009	18-6415
150		150ETLD - 150TXRT	1990-1997	18-6413
150		C150	1996	18-6413
150		C150TLRU	1996	18-6413
150		C150TXRU	1996	18-6413
150		DX150	1999-2005	18-6415
150		L150	1986-1996	18-6413
150		L150ETXD - L150TXRU	1986-1996	18-6413
150	4	LF150TXR	2006 & UP	18-6413
150		LX150	1999-2001	18-6415
150		LZ150	2000-2005	18-6426
150	2	LZ150TXR	2006 & UP	18-6426
150		LZ150TXRA - LZ150TXRZ	2000-2005	18-6426
150		Z150	2000-2005	18-6415
150		P150	1991-1996	18-6413
150		P150TLRQ - P150TLRU	1986-1996	18-6413
150		PRO V-150	1986-1990	18-6413
150		S150	1996	18-6413
150		S150TLRU / S150TXRU	1996	18-6413
150		SX150	2000-2001	18-6415
150		V-150	2000-2008	18-6415
150		VX150	2000-2004	18-6415
150		VZ150	2000-2011	18-6426
150	2	VZ150TLR	2006 & UP	18-6426
150		VZ150TLRA - Z150TLRZ	2000-2004	18-6426
150	2	Z150TXR	2006 & UP	18-6426
150		Z150TXRA - Z150TXRZ	2000-2004	18-6426
175		175	1984-1995	18-6413
175		175	2000	18-6415
175		175ETLD - 175TXRT	1984-1995	18-6413
175		P175	1994-1996	18-6413
175		P175TLRS - P175TLRU	1994-1996	18-6413
175		S175 / S175TXRU	1996	18-6413
175		V-175	2000	18-6415
175		VZ175	2001-2011	18-6426
175	2	VZ175TLR	2006 & UP	18-6426
175		VZ175TLRA - VZ175TLRZ	2001-2005	18-6426
175		Z175	2001-2005	18-6426
175	2	Z175TXR	2006 & UP	18-6426
175		Z175TXRA - Z175TXRZ	2001-2005	18-6426
200		200	1984-1996	18-6413
200		200ETLD - 200TXRT	1984-1996	18-6413
200	4	F200TXR	2006 & UP	18-6833
200		F200TXRA - F200TXRD	2002-2005	18-6833
200	4	F200XTR	2006 & UP	18-6833
200		L200	1986-1996	18-6413
200		L200ETF - L200TXRU	1986-1996	18-6413
200	4	LF200TXR	2006 & UP	18-6833
200		LF200TXRA - LF200TXRD	2002-2005	18-6833
200		LX200	1999-2001	18-6415
200		LZ200	2002-2011	18-6426
200	2	LZ200TXR	2006 & UP	18-6426
200		LZ200TXRA - LZ200TXRZ	2000-2005	18-6426
200		P200TLRS - P200TLRU	1994-1996	18-6413
200		S200	1996	18-6413
200		S200TXRU	1996	18-6413
200		SX200	1999-2005	18-6415
200		V-200	1998-1999	18-6424
200		V200TLRW - V200TLRX	1998-1999	18-6415
200		VX200	2000-2003	18-6424
200		VX200TLRA - VX200TLRZ	2001-2003	18-6415
200		VZ200	2001-2004	18-6426
200		VZ200TLRA - VZ200TLRZ	2001-2004	18-6426
200		Z200	2000-2011	18-6426
200	2	Z200TLR	2006 & UP	18-6426
200		Z200TLRD	2005	18-6426
200		Z200TLRY - Z200TLRZ	2000-2001	18-6426
200	2	Z200TXR	2006 & UP	18-6426
200		Z200TXRA - Z200TXRZ	2000-2005	18-6426
225		225TURT	1995	18-6415
225		225TXRS	1994	18-6415
225		225TXRT	1995	18-6415
225	4	F225TUR	2006 & UP	18-6833
225		F225TURA - F225TURD	2002-2005	18-6833
225	4	F225TXR	2006 & UP	18-6833
225		F225TXRA - F225TXRD	2002-2005	18-6833
225		L225	1994-1999	18-6424
225		L225TURT - L225TXRX	1994-1999	18-6415
225	4	LF225TUR	2006 & UP	18-6833
225		LF225TURA - LF225TURD	2002-2005	18-6833
225	4	LF225TXR	2006 & UP	18-6833
225		LF225TXRA - LF225TXRD	2002-2005	18-6833
225		LX225	2000-2003	18-6424
225		LX225TXRA - LX225TXRZ	2000-2003	18-6415
225		S225	1996-1999	18-6424
225		S225TURU - S225TXRX	1996-1999	18-6415
225		SX225	2000-2003	18-6424
225		SX225TURA - SX225TXRZ	2000-2003	18-6415
225		V225	1998-1999	18-6424
225		V225TLRW - V225TLRX	1998-1999	18-6415
225		VX225	2000-2003	18-6424
225		VX225TLRA - VX225TLRZ	2000-2003	18-6415
250		250	1990-1995	18-6424
250		250ETXD - 250TXRT	1990-1995	18-6415
250		L250	1990-1999	18-6424
250		L250ETXD - L250TXRX	1990-1999	18-6415
250		LX250	2000-2003	18-6424
250		LX250TURA - LX250TXRZ	2000-2003	18-6415
250		S250	1996-1999	18-6424
250		S250TURU - S250TXRX	1996-1999	18-6415
250		SX250	2000-2003	18-6424
250		SX250TURA - SX250TXRZ	2000-2003	18-6415
		V-6 SPECIAL	1984-1986	18-6413
		V-6 SPECIAL L	1984	18-6413
		V-6SPECIAL X	1984	18-6413

18-50000
STARTER HANDLE
Replaces: 689-15755-01-00 + 6G1-15779-00-00
Fits: Yamaha 15 hp & Up (1988 & Up)

18-99451
VOLTAGE REGULATOR
Replaces: 6R3-81960-00-00, 6R3-81960-10-00
Fits: 990-2005 (115 & 130HP - 4 Cyl.) 1990-2005 (150,175, & 200HP - 6 Cyl.)

18-99487
VOLTAGE REGULATOR
Replaces:1997-2000 (75 & 80HP) 1994-1999 (90HP) 1997-2001(90 & 115HP), 6H0-81960-00-00

18-99456
VOLTAGE REGULATOR
Replaces: 1984-1996 (75,85 & 90HP-3Cyl) 1988-1996 (115 & 130HP-4Cyl) 1984-1997 (150,175,200 & 225 HP- 6Cyl), 688-81960-60-00 688-81960-61-00, 6G5-81960-A0-00



18-6783-1
TRIM MOTOR
Replaces: Yamaha 6E4-43880-04-00
115-225HP Engines

18-6798
TRIM MOTOR
Replaces: 69J-43880-00-00, 60V-43880-00-00
(O-Ring included)
Fits: F200, F225 (2004-06), F250 (2005-06), LF200, LF225, LF250, LZ200, LZ225, LZ250 (2004-06)

18-6789-1
TRIM MOTOR
Replaces: Yamaha 62X-43880-09-00
Fits: 40 (1995-00), C40 (1997-01), P40 (1998), 50 (1995-00), C50 (1998-01), T50 (1996-00), P50 (1995-96)

18-6748
TRIM MOTOR
Replaces: 67C-43880-00-00, 67C-43880-01-00
Fits: F30, F40 (2001 & Up)

18-6787
TILT/TRIM MOTOR
Replaces: 67F-43880-00-00
(O-Ring Included)
Fits: Yamaha 4-Strokes F75 (2003-04), F80 (1999-03), F90 (2003-04), F100 (1999-02)

18-6789
TILT/TRIM MOTOR
Superseded from 18-6812
Replaces: 62X-43880-09-00
(O-Ring Included)
Fits: Yamaha 40-100hp (1995-03)

18-6760
TRIM MOTOR
Replaces: 6G5-43880-02-00
(O-Ring Included)
For: 115-200HP (1987-96)

18-6781
TILT/TRIM MOTOR
Replaces: 6H1-43880-02-00
2-wire connection, 3 bolt mount
For: 40HP (1994) 50HP (1992-95) 60HP (1997-up) 70HP (1996-up) 90HP (1992-up)

18-6782
TILT/TRIM MOTOR
Replaces: 61A-43880-01-00, 61A-43880-02-00
3-bolt mount, 4 wire connection (O-Ring Included)
For: 225-250HP

18-6811
POWER TRIM MOTOR
Replaces: 62Y-43800-11-00, 62Y-43880-00-00, 69W-43880-00-00
(O-Ring included)
Fits: 40(2003 & Up), 50(2003 & Up), C40(2003), F50(2003-04), T50(2003-04), 2002-04 60hp 4-stroke

18-6836
TRIM MOTOR
Replaces: 6C5-43880-00-00, 6C5-43880-01-00
Fits: 2005-06 F50 and F60

18-1522
RELAY, TRIM ASSEMBLY
Replaces: 63P-81950-00
Fits: 25-150, 200-225 HP (06-Up), 50-90, 250 HP (05-Up), 150 HP (04-Up)

18-1523
RELAY, TRIM ASSEMBLY
Replaces: 61A-81950-01
Fits: F25 HP (98-Up), T25 HP (01-Up),60 HP (93-Up), 70 HP (93-Up), 75 HP (94-99), 80 HP (97), 85 HP (93-96), 90 HP (93-09), 150 HP (99-05), 200 HP (98-05), 225 HP (90-04), 250 HP (90-04)

18-1524
RELAY ASSEMBLY
Replaces: 6H1-81950-01-00
Fits: 40 (1994-05), 50 (1994-05), C40 (1997-01), C50 (1998-01), F30 (2000-08), F40 (2000-08), F50 (1995-04), F60 (2002-04), P40 (1998), P50 (1992-96), T50 (1996-04), T60 (2003-04)

18-1525
RELAY ASSEMBLY
Replaces: 60E-81950-00-00
Fits: F30LA (2013-19), F30LEHA (2013-19), F40JEA (2008-19), F40JEHA (2008-19), F40LA (2008-19), F40LEHA (2008-19), F40SA (2018-19), F50SA (2018-19), F50LA (2012), F50LB (2013-19), F50TLR (2005-11), T50LA (2012), T50LB (2013-19), T50TLR (2005-11), F60JA (2012), F60JB (2013-19), F60LA (2012), F60LB (2013-19), F60TJR (2005-10), F60TLR (2005-11), T60LA (2012), T60LB (2013-19), T60TLR (2005-11), F70LA (2010-19), F75LA (2012-17), F75TLR 2005-11), F90JA (2012-17), F90LA (2012-17), F90TJR (2005-11), F90TLR (2005-11), F90TXR (2005-11), F90XA (2012-17), LF115XA (2011-18), LF115XB (2014-18), F115JA (2011-14), F115JB (2014-18), F115LA (2011-14), F115LB (2014-18), F115XA (2011-14), F115XB (2014-18)

18-6823
WIRING HARNESS
Converts 3-wire Tilt and Trim motors to 2-Wire design

18-7484
BACK-UP RING
Replaces: 65W-43871-00-00
For: F25-F40 1999-2008 w/Power Trim

18-2083
FUEL INJECTOR SEAL
Replaces: 68V-13766-00-00

TRIM SEALS

18-2081
Replaces: 64E-43822-00-00

18-2082
Replaces: 64E-4384J-00-00

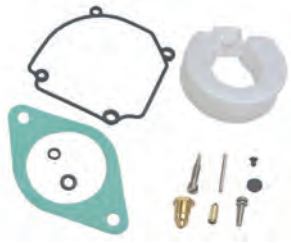
18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

18-7058
CARBURETOR KIT
Replaces: 63V-W0093-00-00
Fits: 9.9(1996-09), 15(1996-09)

18-7059
CARBURETOR KIT
Replaces: 677-W0093-00-00, 677-W0093-04-00
Fits: 9.9(1984-85), 15(1984-85)

18-7002
CARBURETOR KIT
Replaces: 6E5-W0093-06-00
Fits: 115 (1986-88,1992-93, 1995), 130 (1988,1992-93, 1995), 150, 175 (1986-87, 1992-95), 200 (1986-87,1992-95), 225 (1992-93)

18-7736
CARB KIT
Replaces: 67D-W0093-00-00
For: (1999-02) F4



18-7291
CARB KIT
Replaces: 6H1-W0093-01-00
(3) of 18-7291 = (1) of 6H1-W0093-01-00

18-7738
CARB KIT
Replaces: 66M-W0093-01-00, 66M-W0093-00-00
For: (1998-02) F15

18-7739
CARB KIT
Replaces: 6L2-W0093-00-00
For: (1996-97) 20 (1988-02) 25 3 cyl

18-7737
CARB KIT
Replaces: 61N-W0093-00-00
For: (1993-97) C30

18-7740
CARB KIT
Replaces: 6E9-W0093-02-00
For: (1990-94) C40 2 cyl

18-7741
CARB KIT
Replaces: 6E9-W0093-03-00
For: (1995-98) C40 2 cyl

18-7742
CARB KIT
Replaces: 6H0-W0093-00-00
For: (1997) C80

18-7743
CARB KIT
Replaces: 67F-W0093-00-00
For: (1999-02) F80/F100

18-7744
CARB KIT
Replaces: 6N6-W0093-02-00
For: (1990-91) 115, 130, L130

18-7747
CARB KIT
Replaces: 6G5-W0093-08-00
For: (1985-86) 150/175/200, V6 Special

18-7756
CARB KIT
Replaces: 64D-W0093-00-00
For: (1996-01) 150/150L/175 (1996-99) 200/L200 (2000-01) 150/175 (1997-98) D150

18-7759
CARB KIT
Replaces: 6K7-W0093-09-00
For: (1990-91) 150/175/200 (1991-92) P200

CARB KIT APPLICATION BEGINS ON PAGE 508

18-7766
CARB KIT
Replaces: 6H3-W0093-02-00
(3) of 18-7766 = (1) of 6H3-W0093-02-00

18-7767
CARB KIT
Replaces: 6H4-W0093-01-00
(3) of 18-7767 = (1) of 6H4-W0093-01-00

18-7768
CARB KIT
Replaces: 6H4-W0093-03-00
(3) 18-7768 = (1) 6H4-W0093-03-00

18-7769
CARB KIT
Replaces: 6E7-W0093-04-00

18-7770
CARB KIT
Replaces: 689-W0093-02-00

18-7772
CARB KIT
Replaces: 61A-W0093-01-00, 61A-W0093-00-00
For: (1991-96) 225/250 3.1 liter, L225, L250

18-34601
CARBURETOR
Replaces: 67D-14301-13-00
Fits: F4(2005 & Up)

18-7049
NEEDLE VALVE
Replaces: 62Y-14392-00-00, 61N-14392-00-00, 6L2-14392-00-00
Fits: C30(1993-97)

18-7054
NEEDLE VALVE
Replaces: 6G1-14546-00-00, 6G1-14546-01-00
Fits: 3(1988-02), 6(1986-00), 8(1984-03), 9.9(1996-03), 15(1996-03), F25(1998-03), F30(2000-02), F40(2000-02), T25(2001-03)

18-7054
NEEDLE VALVE
Replaces: 6G1-14546-00-00, 6G1-14546-01-00
Fits: 3(1988-02), 6(1986-00), 8(1984-03), 9.9(1996-03), 15(1996-03), F25(1998-03), F30(2000-02), F40(2000-02), T25(2001-03)

18-7055
NEEDLE VALVE
Replaces: 6E5-14546-00-00, 6J8-14546-00-00
Fits: 25 MLHV3(1997), 25MLHW3(1998), 25 MSHV3(1997), 25 MSHW3(1998), 30(1987-98), 115(1986-09), 130(1988-04), 150(1986-09), 175(1986-95, 2000), 200(1986-98), 225(1990-97), B115(1998-99), 250(1991-95), C115(1991-00), C150(1996-99), D150(1997-99), L130(1989-01), L150(1986-99), L200(1986-99), L225(1994-96), L250(1990-96), P115(1993-96), P150(1991-99), P175(1994-99), P200(1991-99), S115(1996-99), S130(1996-99), S150(1996-99), S175(1996-99), S200(1996-99), S225(1996), S250(1996), V150(2000-08), V175(2000)

18-7056
NEEDLE VALVE
Replaces: 6H3-14590-00-00, 6H3-14590-01-00, 67F1439A-00-00, 6H2-14591-00-00
Fits: 40(1984-92), 50(1984-92), 70(1984-01), C40(1991-94), C60(1996-01), C70(2000-01), CV40(1990), E60(1995-00), F80(2000-02), F100(2000-02), P50(1991-92), P60(1991-99)

18-7060
NEEDLE VALVE
Replaces: 692-14590-00-00, 692-14590-01-00
Fits: 90(1984-02), B90(1997-99), C75(1994-99), C80(1997), C85(1991-96), C90(1997-01), CV85(1989-90), E75(1995-00), P75(1996-99)

18-7079
NEEDLE VALVE
Replaces: 626-14390-90
Fits: 9.9(1984-85), 15(1984-85)

18-7063
FLOAT
Replaces: 6L2-14385-00-00
Fits: 20(1996-97), 25(1988-09), C30(1993-97), F15(1989-06), F40(1999), F50(1995-03), F60(2002-04), F9.9(2005-06), T50(1996-04), T60(2003-04), T9.9(2005-06)

CARB KIT APPLICATION BEGINS ON PAGE 508

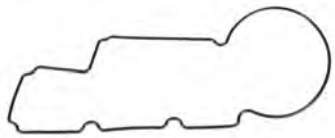
18-7064
FLOAT
Replaces: 63V-14985-00
Fits: 9.9(1996-09), 15(1996-09), F25(1998-13), F30(2001-05), F40(2000-08), T25(2001-13)

18-7069
FLOAT
Replaces: 6E5-14385-02-00
Fits: 115(1986-09), 130(1988-04), 150(1986-09), 175(1986-00), 200(1986-98), 200(1990-97), B115(1998-99), C115(1991-00), C150(1996-99), D150(1997-99), L130(1989-01), L150(1986-99), L200(1986-99), P115(1993-96), P150(1991-99), P175(1994-99), P200(1991-99), PRO150(1986-90), S115(1996-99), S130(1996-99), S150(1996-99), S175(1996-99), S200(1996-99), V150(2000-08), V6 Excel(1987-89), V6 Special(1986)

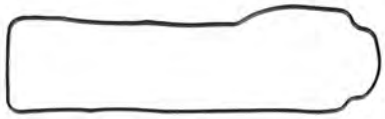
18-0707
SEAL, VITON
Replaces: 6CB-13016-00
Fits: F115(2011-14), F175(2014), F200(2011-14), F225(2010-14), F250(2010-14), F300(2010-14),F350(2012-14), FL250(2010), FL300(2010), LF115(2011-14), LF200(2011-14),LF225(2010-14), LF250(2010-14), LF300(2010-14), LF350(2012-14),VF150(2013-14), VF200(2010-14), VF225(2009-14), VF250(2009-14)

18-99146
FLOAT CHAMBER GASKET
Replaces: 677-14384-01
Fits: 9.9(1984-95), 15(1984-95)

18-0710
FLOAT CHAMBER GASKET
Replaces: 68V-14984-00
Fits: F115 (2000-10), LF115 (2000-10), F200 (2002-10), LF200(2002-10), F225(2002-05), LF225(2002-05), F225TXR models(2007-10), LF225TXR models(2007-10)

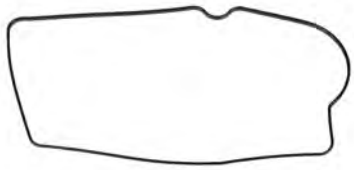


18-0711
FLOAT CHAMBER GASKET
Replaces: 66K-14984-00
Fits: DX 150(1999-05), LX 150(1999-01), LZ 150(2000-05), PX 150(1999), VX 150(2000-04), VZ 150(2000-10), Z 150(2000-05), VZ 175(2001-10), Z175(2001-05), LX200(1999-01), LZ200(2000-10), SX200(1999-05), V200(1999), VX200(2000-05), VZ200(2001-09), Z200 (2000-10), L225(1999), LX225(2000-03), S225(1999), SX225(2000-03), V225(1999), VX225(2000-04), VZ225(2003-09), L250(1999), LX250(2000-03), LZ250(2003-05), S250(1999), SX250(2000-03), VX250(2002-04), VZ250(2003-09), Z250(2003-05), LZ300(2004-06), VZ300(2004-09), Z300(2004-06)



18-0712
FLOAT CHAMBER GASKET
Replaces: 63P-14984-00
Fits: F150 TLR (2004-10), F150 TXR (2004-10), LF150 TXR (2004-10)

18-0713
FLOAT CHAMBER GASKET
Replaces: 6P2-14984-00
Fits: F225TLR(2007-09), F250(2005-10), LF250(2005-10)



18-0714
FLOAT CHAMBER GASKET
Replaces: 6AW-14984-00
Fits: F300(2007-09), LF300(2007-09), F350(2007-10), LF350(2007-10)

18-0715
FLOAT CHAMBER GASKET
Replaces: 65L-14984-00
Fits: V200(1998), L225(1997-98), S225(1997-98), V225(1998), L250(1997-98), S250(1997-98)

18-0716
FLOAT CHAMBER GASKET, VITON
Replaces: 6CB-14984-00
Fits: F115(2001-14), F200(2011-14), F225(2010-14), F250(2010-14), F300(2010-14), F350(2011-14), FL250(2010), FL300(2010), LF115(2011-14), LF200(2011-14), LF225(2010-14), LF250(2010-14), LF300(2010-14), LF350(2011-14), VF150(2013-14), VF200(2010-14), VF225(2010-14), VF250(2009-14)

18-0717
FLOAT CHAMBER GASKET, VITON
Replaces: 6C5-14984-00
Fits: F50(2005-14), F60(2005-14), F70(2010-14), F75(2005-14), F90(2005-14), T50(2005-14), T60(2005-14)

CARB KIT APPLICATION BEGINS ON NEXT PAGE

H.P.	Year	Carb Kit	Per Engine	Needle Valve Assy	Per Engine
2	1984-88		1		
3	1988-02		1	18-7054	1
F4	1999-02	18-7736	1		
6	1986-96		1	18-7054	1
6	1997-00		1	18-7054	1
8	1984-96		1	18-7054	1
8	1997-00		1	18-7054	1
9.9	1984-85	18-7059	1	18-7079	1
9.9	1986-95	18-7769	1		1
9.9	1996-03	18-7058	1	18-7054	1
9.9	2004-09	18-7058	1		
F9.9	2006	18-7738	1		
T9.9	2005-06	18-7738	1		
15	1984-85	18-7059	1	18-7079	1
15	1986-92	18-7769	1		1
15	1993-95				1
15	1996-03	18-7058	1	18-7054	1
15	2004-09	18-7058	1		
F15	1998-05	18-7738	1		
20	1996-97	18-7739	1		
25 (2 cyl)	1984-87	18-7770	1		
25 (2 cyl)	1988-09	18-7739	1		
F25	1998-03		1	18-7054	1
C25	1991-1997	18-7770	1		
CV25	1990	18-7770	1		
T25	2001-03		1	18-7054	1
30	1984-86	18-7770	1		
30	1987-98		1	18-7055	1
F30	2000-02		1	18-7054	1
C30	1991-92	18-7770	1		
C30	1993-97	18-7737	1	18-7049	1
CV30	1989-90	18-7770	1		
40	1984-88	18-7767	3	18-7056	3
40	1989-92	18-7768	3	18-7056	3
40	1993-05	18-7768	3		
F40	2000-02			18-7054	3
C40	1991-93	18-7740	1	18-7056	2
C40	1994-97	18-7741	1		
C40	2002-03	18-7768	3		
P40	1998	18-7768	1		
E48	1995-00		2		*
50	1984-88	18-7767	3	18-7056	3
50	1989-92	18-7768	3	18-7056	3
50	1993 & Up	18-7768	3		
C50	1998-01	18-7768	3		
PRO 50	1987-88	18-7767	3		
PRO 50	1989-90	18-7768	3		
P50	1991-92	18-7768	3	18-7056	3
P50	1993-96	18-7768	3		
C55	1991-95		2		*
CV55	1989-90		2		*
60	2001-02			18-7056	3
C60	1996-01	18-7766	3	18-7056	3
E60	1995-00	18-7766	3	18-7056	3
P60	1991	18-7766	3	18-7056	3
P60	1992-99			18-7056	3
70	1984-91	18-7766	3	18-7056	3
70	1992-01			18-7056	3
C70	2000-01			18-7056	3
C75	1994-97	18-7291	3	18-7060	3
C75	1998-99	18-7742	3	18-7060	3
E75	1995-00	18-7291	3	18-7060	3
P75	1996-99			18-7060	3
C80	1997	18-7742	3	18-7060	3
F80	1999-02	18-7743	3	18-7056	3
C85	1991-96	18-7291	3	18-7060	3
CV85	1989-90	18-7291	3	18-7060	3
90	1984-91	18-7291	3	18-7060	3
90	1992-02			18-7060	3
B90	1997-99			18-7060	3
C90	1997-01			18-7060	3
F100	1999-02	18-7743	3	18-7056	3
115	1986-88, 1992-95	18-7002	2	18-7055	4
115	1990-91	18-7744	2	18-7055	4
115	1992-09		2	18-7055	4
B115	1998-99			18-7055	4
C115	1991			18-7055	4
C115	1992-95	18-7002	2	18-7055	4
C115	1996-00			18-7055	4
P115	1993-96	18-7002	2	18-7055	4
S115	1996-99			18-7055	4
130	1988, 1992-95	18-7002	2	18-7055	4
130	1990-91	18-7744	1	18-7055	4
130	1992-04			18-7055	4
L130	1989			18-7055	4
L130	1990-91	18-7744	1	18-7055	4
L130	1992-95	18-7002	2	18-7055	4
L130	1996-01			18-7055	4
S130	1996-99			18-7055	4
150	1985-86	18-7747	1	18-7055	6
150	1987, 1992-95	18-7002	3	18-7055	6
150	1990-91	18-7759	1	18-7055	6
150	1996-01	18-7756	3	18-7055	6
150	2002-09			18-7055	6
C150	1996-99	18-7756	3	18-7055	6
D150	1997-99	18-7756	3	18-7055	6
L150	1988, 1992-95	18-7002	3	18-7055	6
L150	1990-91	18-7759	1	18-7055	6
L150	1996-99	18-7756	3	18-7055	6
Z150					
P150	1991	18-7759	1	18-7055	6
P150	1992-95	18-7002	3	18-7055	6
P150	1996-99	18-7756	3	18-7055	6
PRO V150	1987	18-7002	3		
PRO V150	1990	18-7759	1		
S150	1996-99	18-7756	3	18-7055	6
V150	2000-01	18-7756	3		
V150	2002-08			18-7055	6
175	1985-86	18-7747	2		
175	1987, 1992-95	18-7002	3	18-7055	6
175	1990-91	18-7759	1	18-7055	6
175	1992-95			18-7055	6
175	2000	18-7756	3	18-7055	6
P175	1994-95	18-7002	3	18-7055	6
P175	1996-99	18-7756	3	18-7055	6
S175	1996-99	18-7756	3	18-7055	6
V175	2000	18-7756	3		
200	1985	18-7747	2		
200	1986-87, 1992-95	18-7002	3	18-7055	6
200	1990-91	18-7759	1	18-7055	6
200	1996-98	18-7756	3	18-7055	6
L200	1988, 1992-95	18-7002	3	18-7055	6
L200	1990-91	18-7759	1	18-7055	6
L200	1996-99	18-7756	3	18-7055	6
P200	1991	18-7759	1	18-7055	6
P200	1993-95	18-7002	3	18-7055	6
P200	1996-99	18-7756	3	18-7055	6
S200	1996-99	18-7756	3	18-7055	6
V6 Special	1984-86	18-7747	2		
V6 Excel	1987-89	18-7759	1		
225	1990-91	18-7759	1	18-7055	6
225	1992-95	18-7002	3	18-7055	6
225	1996-97	18-7756	3	18-7055	6
L225	1994-96	18-7772	6	18-7055	6
S225	1996	18-7772	6	18-7055	6
250	1990-95	18-7772	6	18-7055	6
L250	1991-96	18-7772	6	18-7055	6
S250	1996	18-7772	6	18-7055	6

① Kit contains enough components to rebuild 2 carburetors

18-7339
FUEL PUMP
Replaces: F150 (2011-19), 63P-13907-05-00

18-7345
FUEL PUMP
Replaces: F200 (2006-10), F225 (2006-10), 69J-13907-06-00

18-97306
FUEL PUMP
Replaces: F/LF200-350, 6CB-24410-01-00, 6GR-24410-00-00 99999-04526-00, 99999-04607-00

18-97309
FUEL PUMP
Replaces: 425HP, 6GR-24410-01-00 6GR-24410-02-00

18-7341
FUEL PUMP
Replaces: 66K-13907-00-00
Fits: DX150(1999-01), LX150(1999-01), LX200(1999-01), LX225(2000-01), LX250(2000-01), PX150(1999), SX150(1999-01), SX200(1999-01), SX225(2000-01), SX250(2000-01), V200(1999), V225(1999), VX150(2000-01), VX200(2000-01), VX225(2000-01)

18-35302
FUEL PUMP ASSEMBLY
Replaces: 66M-24410-10-00
Fits: F9.9(2005-06), T9.9(2005-06), F15(1998-06)

18-7334
FUEL PUMP
Replaces:
692-24410-00-00, 663-24410-00-00, 6A0-24410-00-00, 6A0-24410-05-00, 6A0-24410-04-00, 6A0-24410-03-00, 6A0-24410-02-00, 6A0-24410-01-00
For: 2-Stroke 40 HP - 90 HP (1984-2009)
Uses Kit **18-7797**

18-7340
FUEL PUMP
Replaces: 68V-13907-03-00, 68V-13907-02-00, 68V-13907-01-00, 68V-13907-00-00
Fits: F115(2000-04, 2006-11), LF115(2000-11)

18-7342
FUEL PUMP
Replaces: 68F-13907-00, 68F-13907-01-00, 68F-13907-00-00
Fits: LZ150(2000-05), LZ200(2000-12), VZ150(2000-12), VZ175(2001-12), VZ200(2001-04), Z150(2000-05), Z175(2001-05), Z200(2000-12)

18-7343
FUEL PUMP
Replaces: 60V-13907-00-00
Fits: LZ250(2003-05), LZ300(2004-06), VZ200(2005-09), VZ225(2003-09), VZ250(2003-09), VZ300(2004-09), Z250(2003-05), Z300(2004-06)

18-7349
FUEL PUMP
Replaces:
6E5-24410-03-00, 6E5-24410-10-00, 6E5-24410-04-00, 6E5-24410-02-00, 6E5-24410-01-00, 6E5-24410-00-00
For: 2-Stroke 115 HP - 300 HP (1984-2004)
Uses Kit **18-7788**

18-7388
DIAPHRAGM
Replaces: 6G1-24411-00-00
Fits: 3(1988-02), 6(1986-00), 8(1984-09), 9.9(1996-09), 15(1996-09)

18-7390
DIAPHRAGM
Replaces: 63V-24411-00-00
Fits: 9.9(1996-09), 15(1996-09)

18-7788
FUEL PUMP KIT
Replaces: 6E5-24411-00-00
(V-4, V-6)

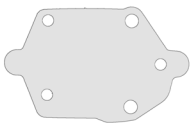
— CONTAINS —

Part #	Description	O.E.#
18-7843	Gasket (Rear)	6E5-24411-00-00
18-7842	Diaphragm (Top)	6E5-24471-00-00

18-7368
FUEL PUMP KIT
Contains: 18-7834 & 18-7389

18-7369
FUEL PUMP KIT
Contains: 18-7388 & 18-7390

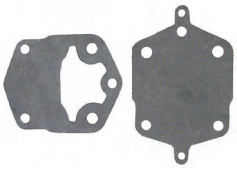
18-7367
FUEL PUMP KIT
Contains: 18-7833 & 18-7388



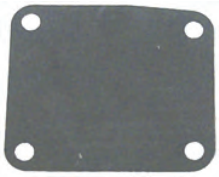
18-7391
DIAPHRAGM
Replaces: 692-24411-00-00
Fits: 40(1995-05), 50(1995-09), 60(2001-05), 70(1995-09), 90(1995-09), B90(1997-99), C25(1996-97), C30(1996-97), C40(1995-03), C50(1998-01), C55(1995), C60(1996-01), C70(2000-01), C75(1995-99), C80(1997), C85(1995-96), C90(1997-01), E48(1995-00), E60(1995-00), E75(1995-00), P40(1998), P50(1995-96), P60(1995-99), P75(1996-99)

18-7797
FUEL PUMP KIT
Contains: 18-7839 & 18-7840

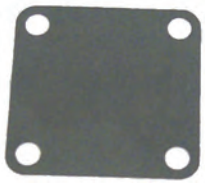
18-7798
FUEL PUMP KIT
Contains: 18-7838 & 18-7837



18-7799
FUEL PUMP KIT
Contains: 18-7842 & 18-7843



18-7833
FUEL PUMP DIAPHRAGM
Replaces: 6G1-24471-00-00



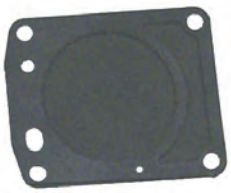
18-7834
FUEL PUMP DIAPHRAGM
Replaces: 6E0-24471-00-00

18-7837
FUEL PUMP DIAPHRAGM
Replaces: 677-24411-02-00

18-7838
FUEL PUMP DIAPHRAGM
Replaces: 677-24471-01-00

18-7839
FUEL PUMP DIAPHRAGM
Replaces: 648-24411-00-00

18-7840
FUEL PUMP DIAPHRAGM
Replaces: 663-24411-00-00



18-7841
FUEL PUMP DIAPHRAGM
Replaces: 6J8-24471-00-00

18-7842
FUEL PUMP DIAPHRAGM
Replaces: 6E5-24471-00-00

18-7843
FUEL PUMP DIAPHRAGM
Replaces: 6E5-24411-00-00

MODEL	YEAR	DIAPHRAGM	KITS
3	1988-02	18-7833 / 18-7388	18-7367
4	1984-99	18-7834	18-7368
5	1984-85	18-7834	18-7368
5	1986-91	18-7834	
5	1994-02	18-7834	18-7368
6	1986-00	18-7833 / 18-7388	18-7367
8	1984-09	18-7833 / 18-7388	18-7367
9.9	1984-95	18-7837 / 18-7838	18-7798
9.9	1996-09	18-7388 / 18-7390	18-7369
15	1984-95	18-7837 / 18-7838	18-7798
15	1996-09	18-7388 / 18-7390	18-7369
20	1996-97	18-7837	
25	1984-87	18-7840	
25	1984-87		
25	1988-09	18-7837	
C25	1991-95	18-7840	18-7797
C25	1996-97	18-7840	
CV25	1990	18-7839 / 18-7840	18-7797
25	1990	18-7837	
30	1984-86	18-7839 / 18-7840	18-7797
30	1987-90	18-7841	
30	1991-02	18-7841	
C30	1991-95	18-7839 / 18-7840	18-7797
C30	1996-97	18-7840	
CV30	1989-90	18-7839 / 18-7840	18-7797
40	1984-94	18-7839 / 18-7840	18-7797
40	1995-01	18-7840	
C40	1991-94	18-7839 / 18-7840	18-7797
C40	1995-02	18-7840	
CV40	1990	18-7839 / 18-7840	18-7797
P40	1998	18-7840	
E48	1995-00	18-7840	
50	1986-94	18-7839 / 18-7840	18-7797
50	1995-09	18-7840	
C50	1998-01	18-7840	
P50	1991-94	18-7839 / 18-7840	18-7797
P50	18-1995-96	18-7840	
55	1990	18-7798	
C55	1991-94	18-7839 / 18-7840	18-7797
CV55	1989-90	18-7839 / 18-7840	18-7797
60	2001-05	18-7840	
C60	1996-01	18-7840	
E60	1995-00	18-7840	
P60	1991-94	18-7839	
70	1984-94	18-7839 / 18-7840	18-7797
70	1995-09	18-7840	
C70	2000-01	18-7840	
C75	1994	18-7839 / 18-7840	18-7797
C75	1995-99	18-7840	

MODEL	YEAR	DIAPHRAGM	KITS
E75	1995-00	18-7840	
P75	1996-99	18-7840	
C80	1997	18-7840	
85	1990	18-7798	
C85	1991-94	18-7839 / 18-7840	18-7797
C85	1995-96	18-7840	
CV85	1989-90	18-7839 / 18-7840	18-7797
90	1984-94	18-7839 / 18-7840	18-7797
90	1995-09	18-7840	
B90	1997-99	18-7840	
C90	1997-01	18-7840	
115	1984-04	18-7842 / 18-7843	18-7799
B115	1998-99	18-7842 / 18-7843	18-7799
C115	1991-00	18-7842 / 18-7843	18-7799
P115	1993-96	18-7842 / 18-7843	18-7799
S115	1996-99	18-7842 / 18-7843	18-7799
130	1988-04	18-7842 / 18-7843	18-7799
C150	1996-99	18-7842 / 18-7843	18-7799
L130	1989-99	18-7842 / 18-7843	18-7799
L130	2000-01	18-7842	
S130	1996-99	18-7842 / 18-7843	18-7799
150	1984-04	18-7842 / 18-7843	18-7799
D150	1997-99	18-7842 / 18-7843	18-7799
L150	1986-99	18-7842 / 18-7843	18-7799
LX150	1999-01	18-7842	
LZ150	2000-01	18-7842	
LZ150	2002-04	18-7842 / 18-7843	18-7799
DX150	1999-01	18-7842	
DX150	2002-04	18-7842 / 18-7843	18-7799
P150	1991-99	18-7842 / 18-7843	18-7799
S150	1996-99	18-7842 / 18-7843	18-7799
SX150	1999-01	18-7842	
SX150	2002-04	18-7842 / 18-7843	18-7799
V150	2000-01	18-7842	
V150	2002-04	18-7842 / 18-7843	18-7799
VX150	2000-01	18-7842	
VX150	2002-01	18-7842 / 18-7843	18-7799
VZ150	2000-04	18-7842	
VZ150	2002-04	18-7842 / 18-7843	18-7799
Z150	2000-01	18-7842	
Z150	2002-04	18-7842 / 18-7843	18-7799
PRO 150H	1987	18-7798	
175	1984-95	18-7842 / 18-7843	18-7799
175	1996-00	18-7842	
P175	1994-99	18-7842 / 18-7843	18-7799
S175	1996-99	18-7842 / 18-7843	18-7799
V175	2000	18-7842	
VZ175	2001	18-7842	
VZ175	2002-04	18-7842 / 18-7843	18-7799

MODEL	YEAR	DIAPHRAGM	KITS
Z175	2001-01	18-7842	
Z175	2002-04	18-7842 / 18-7843	18-7799
200	1984-98	18-7842 / 18-7843	18-7799
L200	1986-99	18-7842 / 18-7843	18-7799
LX200	1999-01	18-7842	
LZ200	2000-01	18-7842	
LZ200	2002-04	18-7842 / 18-7843	18-7799
P200	1991-99	18-7842 / 18-7843	18-7799
S200	1996-99	18-7842 / 18-7843	18-7799
SX200	1999-01	18-7842	
SX200	2002-04	18-7842 / 18-7843	18-7799
V200	1999	18-7842	
V200	1998	18-7842 / 18-7843	18-7799
VX200	2000-01	18-7842	
VX200	2002-04	18-7842 / 18-7843	18-7799
VZ200	2001	18-7842	
VZ200	2002-04	18-7842 / 18-7843	18-7799
Z200	2000-01	18-7842	
Z200	2002-04	18-7842 / 18-7843	18-7799
225	1990-97	18-7842 / 18-7843	18-7799
L225	1994-99	18-7842 / 18-7843	18-7799
LX225	2000-01	18-7842	
LX225	2002-03	18-7842 / 18-7843	18-7799
S225	1996-99	18-7842 / 18-7843	18-7799
SX225	2000-01	18-7842	
SX225	2002-03	18-7842 / 18-7843	18-7799
V225	1999	18-7842	
V225	1998	18-7842 / 18-7843	18-7799
VX225	2000-01	18-7842	
VX225	2002-04	18-7842 / 18-7843	18-7799
VZ225	2003-04	18-7842 / 18-7843	18-7799
250	1990-95	18-7842 / 18-7843	18-7799
L250	1990-99	18-7843	
LX250	2000-01	18-7842	
LX250	2002-03	18-7842 / 18-7843	18-7799
LZ250	2003-04	18-7842 / 18-7843	18-7799
S250	1996-99	18-7842 / 18-7843	18-7799
SX250	2000-01	18-7842	
SX250	2002-03	18-7842 / 18-7843	18-7799
VX250	2002-04	18-7842 / 18-7843	18-7799
VZ250	2003-04	18-7842 / 18-7843	18-7799
Z250	2003-04	18-7842 / 18-7843	18-7799
LZ300	2004	18-7842 / 18-7843	18-7799
VZ300	2004	18-7842 / 18-7843	18-7799
Z300	2004	18-7842 / 18-7843	18-7799
V6			
Special	1984-86	18-7842 / 18-7843	18-7799
V6 Excel	1987-89	18-7842 / 18-7843	18-7799

- UNIVERSAL DESIGN -

FUEL WATER SEPARATOR BRACKETS

Bracket Type	Part #	Replaces	Bracket Type	Part #	Replaces
1/4" Stainless Steel	18-7777	MAR-FLTHD-SS-12	1/4" Aluminum	18-7853-1	MAR-FLTHD-AL-12
3/8" Stainless Steel	18-7776		3/8" Aluminum	18-7775	

FUEL WATER SEPARATOR KITS

21 MICRON FILTER KITS FOR CARBURETED ENGINES

Kit Type	Part#	Micron Rating	Contents	Replaces
1/4" Aluminum (Short Filter)	18-7848-1 •	21	1 - 18-7844 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7848-2	21	2 - 18-7844 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
1/4" Aluminum (Tall Filter)	18-7852-1	21	1 - 18-7845 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	MAR-SEPAR-AT-OR
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7852-2 •	21	2 - 18-7845 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
3/8" Aluminum (Tall Filter)	18-7775-1	21	1 - 18-7845 filter & 1 18-7775 bracket 2 - 18-4264 3/8" pipe plugs	
1/4" Stainless Steel (Tall Filter)	18-7777-1	21	1 - 18-7845 filter & 1 18-7777 bracket 2 - 18-4256 1/4" pipe plugs	ABB-SPRTR-HD-SS
3/8" Stainless Steel (Tall Filter)	18-7776-1	21	1 - 18-7845 filter & 1 18-7776 bracket 2 - 18-4264 3/8" pipe plugs	

10 MICRON FILTER KITS FOR FUEL INJECTED ENGINES

Kit Type	Part#	Micron Rating	Contents	Replaces
1/4" Aluminum (Short Filter)	18-7983-1	10	1 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7983-2	10	2 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
1/4" Aluminum (Tall Filter)	18-7982-1	10	1 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7982-2	10	2 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	
1/4" Aluminum (High Capacity Filter)	18-7966-1	10	1 - 18-7866 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs	MAR-SEPAR-AT-OR
3/8" Aluminum (Tall Filter)	18-7986-1	10	1 - 18-7945 filter & 1 18-7775 bracket 2 - 18-4264 3/8" pipe plugs	
1/4" Stainless Steel (Tall Filter)	18-7984-1	10	1 - 18-7945 filter & 1 18-7777 bracket 2 - 18-4256 1/4" pipe plugs	MAR-SPRTR-HD-SS
3/8" Stainless Steel (Tall Filter)	18-7985-1	10	1 - 18-7945 filter & 1 18-7776 bracket 2 - 18-4264 3/8" pipe plugs	

• Display Packaged

10 MICRON FILTER KITS WITH DRAIN BOWLS

Sierra AquaVue™ and metal bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal bowl below deck.

• Display Packaged

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum w/ AquaVue™ bowl	18-7932-1 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7922-1 AquaVue™ bowl 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum w/ metal drain bowl	18-7951 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ AquaVue™ bowl	18-7937-1 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7922-1 AquaVue™ bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ metal drain bowl	18-7938 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs

COMPACT BRACKET AND SEPARATOR KIT - FOR SMALL OUTBOARDS AND FRESH WATER APPLICATIONS

18-7774
COMPACT ALUMINUM BRACKET

DISPLAY PACKAGE

18-7965-1
10 MICRON COMPACT SEPARATOR KIT
Replaces: MAR-MINIF-LT-AS
Contains:
1 - 18-7774 bracket
1 - 18-7865 filter

18-78866
HIGH PERFORMANCE FUEL/WATER SEPARATING FILTER
Replaces: Replaces: Yamaha MAR-10MEL-00-00, MAR-FUELF-IL-TR

REPLACEMENT FILTERS

UNIVERSAL DESIGN - DIRECT REPLACEMENT FOR MERCURY AND YAMAHA

10 MICRON REPLACEMENT FILTERS		
Part #	**Description**	**Replaces**
18-7944	Short - 3.875"	
18-7945	Long - 4.35"	ABB-FUELF-IL-TR
18-7866	High Capacity - 6"	MAR-FUELF-IL-TR
18-7865	Compact 10 Micron	MAR-MINIF-IL-TR

21 MICRON REPLACEMENT FILTERS		
Part #	**Description**	**Replaces**
18-7844	Short - 3.875"	
18-7845	Long - 4.35"	ABB-FUELF-IL-TR

10 MICRON REPLACEMENT FILTERS AND KITS WITH DRAIN BOWLS

• Display Packaged

REPLACEMENT FILTERS		
Part #	**Description**	**Replaces**
18-7919	Spin on replacement	MAR-24563-00-00 Racor S3213
18-7920	Spin on replacement	Racor S3214
18-7947	Spin on replacement • Fits - 120RRAC01	Racor S3240
18-7948	Spin on replacement • Fits - 320RRAC01	Racor S3227
18-7949	Spin on replacement • Fits - 660RRAC02	Racor S3232

REPLACEMENT BOWLS		
Part #	**Description**	**Replaces**
18-7922-1	AquaVue™ Collection Bowl	
18-7924	Metal Collection Bowl	MAR-10171-00-10

FILTER & BOWL KITS	
Part #	**Description**
18-7928-1 •	Filter & AquaVue™ Bowl • Mercury/Yamaha Style Contains: 18-7919 filter, 18-7922-1 bowl
18-7929 •	Filter & Metal Bowl • Mercury/Yamaha Style Contains: 18-7919 filter, 18-7924 bowl

18-7488
GASKET, FUEL FILTER BOWL
Replaces:
6P3-24564-00-00
Fits: F/LF 150 - F300 (2006 - Current), VZ150 - VZ300 (2006 - Current), Z200 - Z300 (2006 - Current)

18-7710-1
FUEL FILTER
Replaces:
68T-24251-00-00
Fits: F6, F8 (2001 & Up)

18-7713
FUEL FILTER (INLINE)
Replaces: 646-24251-02-00
Fits: 6 (1989, 1992-99), 8 (1989-99, 2001-02), F4 (1999-02), F9.9 (1989-95, 1997-99, 2001-02), FT 9.9 (1988-90)

18-7780
FUEL FILTER
Replaces: 6F5-24563-00-00
For: 9.9 - 225NR

18-7781
FUEL FILTER
Replaces: 61N-24563-00-00
For: 9.9/90° SX

18-7782
FUEL FILTER
Replaces: 61A-24563-00-00
For: V6, 3.1L, D-T

18-7516
FUEL FILTER
Replaces: 67F-24251-02-00
For: F100 (1999-01)

18-7517
FUEL FILTER
Replaces: 65L-24563-00-00
For: 150-250 (1997-05)

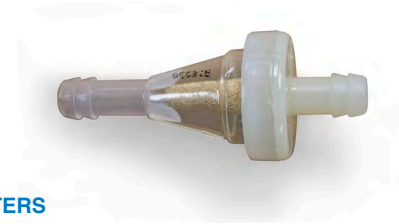
18-7518
FUEL FILTER
Replaces: 65L-24563-00-00
For: 150-250 (1997-05)

18-7955
10 MICRON FUEL FILTER ELEMENT
Replaces: 68F-24563-10-00
Fits: 150hp -300hp. (2004-2006) Models Z, VZ, LZ

18-7979
FUEL FILTER
Replaces: 68V-24563-00-00

18-79799
FUEL FILTER
Replaces: 6D8-WS24A-00-00
F50-F115 after April 2006
For filter housing marked "6D8" ONLY!

18-79809
FUEL FILTER
Replaces: 6P3-24563-01-00, 6P3-WS24A-00-00, 6P3-WS24A-01-00
F150, F200, F225, F250, Z-VZ 150 to 300 hp. after April 2006
For filter housing marked "6P3" ONLY!



FUEL FILTERS

Part No.	Application
18-7828-1	1/4" Small Capacity (For 1/4" Fuel Line)
18-7829	1/4" Large Capacity (For 1/4" Fuel Line)
18-7830	5/16" Replaces: 65W-24251-10-00
18-7831	3/8"

18-79905
10 MICRON FUEL FILTER
Replaces: 69J-24501-10-00
Fits: F150 - F225 (2006 - Current), F250 - (2005 - Current)

18-79970
FUEL FILTER
Replaces: 6BG-13915-00
Fits: F30(2013), F40(2008-13), F50(2005-13), F60(2005-13), F70(2010-13), F75(2005-13), F90(2005-13), T50(2005-13), T60(2005-13)

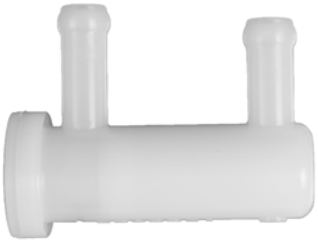
18-79972
ELEMENT, FILTER
(CARB INLET)
Replaces: 67F-14371-01
Fits: F75(2003-04), F80(2002-03), F90(2003-04), F100(2002-03)

18-79973
FUEL FILTER
Replaces: 6C5-13915-00
Fits: F50(2005-13), F60(2005-13), F70(2010-13), F75(2005-13), F90(2005-13), T50(2005-13), T60(2005-13)

18-79977
FUEL FILTER
Replaces: 6L5-24251-00
Fits: 3(1992-02), F2.5(2003-12), F4(1999-08)

18-79979
FUEL FILTER
Replaces: 6CB-24501-00
F225 4.2L (2010), F250 4.2L (2010), F300 4.2L (2010), LF225 4.2L (2010), LF250 4.2L (2010), LF300 4.2L (2010), VF200 4.2L (2009-10, VF225 4.2L (2009-10), VF250 4.2L (2009-10)

18-79980
FUEL FILTER
REPLACES: 68F-24563-00
Fits: LZ150(2000-04), LZ200(2000-04), LZ250(2003-04), VZ150(2000-04), VZ175(2001-04), VZ200(2001-04), VZ225(2003-04), VZ250(2003-04), Z150(2000-04), Z175(2001-04), Z200(2000-04), Z250(2003-04)



18-79981
FUEL FILTER
Replaces: 69J-24501-00
Fits: F150(2004-05), F200(2002-05), F225(2002-05), LF150(2004-05), LF200(2002-05), F225(2002-05)

18-79982
FUEL FILTER
Replaces: 69J-24502-00
Fits: F150(2005-14), F200(2005-10), F225(2005-10), F75(2005-14), F90(2005-14), FL150(2010), LF150(2005-14), LF200(2005-10), LF225(2005-10)

18-79983
FUEL FILTER
Replaces: 6C5-24251-00
Fits: F115(2014-15), F30(2013-15), F40(2008-15), F50(2005-15) F60(2005-15), F70(2010-15), F75(2005-15), F90(2005-15), LF115(2014-15), T50(2005-15), T60(2005-11), VF115(2015)

18-79984
FUEL FILTER
Replaces: 6AW-24502-10, 6AW-24502-00-00
Fits: 2007-09), F350(2007-11), FL350(2010), LF300(2007-09), LF350(2007-11)

18-79985
FUEL FILTER
Replaces: 68V-24502-30, 68V-24502-20-00
Fits: F115(2010-11), LF115(2010-11)

18-79986
FUEL FILTER
Replaces: 68V-24502-02, 68V-24502-01-00
68V-24502-00-00
Fits: F115(2005-09), LF115(2005-09)

18-79907
VST FILTER
Replaces:
60V-24251-01-00
Fits: LZ150(2005), VZ150(2005-10), Z150(2005), VZ175(2005-10), Z175(2005), LZ200(2005-10), VZ200(2005-09), Z200(2005-10), VZ225(2005-09), LZ250(2005), VZ250(2005-09), Z250(2005), LZ300(2005-06), VZ300(2005-09), Z300(2005-06)

18-79900
VST FILTER (TAN)
Replaces: 66K-13915-00-00
Fits: DX150 (1999-05), LX150 1999-01), PX150 (1999), SX150 (1999-04), VX150 (2000-04), LX200 (1999-01), SX200 (1999-05), V200 (1999), VX200 (2000-05), L225 (1999), LX225 (2000-03), S225 (1999), SX225 (2000-03), V225 (1999), VX225 (2000-04), L250 (1999), LX250 (2000-03), SX250 (2000-03), VX250 (2002-04)

18-79901
VST FILTER (BLUE)
Replaces: 65L-13915-00-00
Fits: L225 (1997-98), S225 (1997-98), L250 (1997 - 98), V200 (1998), V225 (1998)

18-79902
VST FILTER
Replaces:
63P-13915-00-00
Fits: F150 TXR(2004-09), F150 TLR(2004-09), F150 TJR(2009), LF150 TXR(2004-09), F250 TXR(2005-09), F250 TUR(2005-09), F300 TXR(2007-09), F300 TUR(2007-09), F350 TXR(2007-09), F350 TUR(2007-09), F225TLR (2007-09)

18-79903
VST FILTER
Replaces:
68V-13915-00-00
Fits: F115 (2000-09), F200 TXR(2002-09), LF200 TXR(2002-09), F225 TXR(2002-09), F225 TUR(2002-09)

18-79904
VST FILTER (YELLOW)
Replaces:
68F-13915-00-00
Fits: HPDI 150(2000-05), V-Max HPDI 150(2000-09), V-Max HPDI 175(2001-09), HPDI 200(2000-09), HPDI 225(2003-09), HPDI 250 (2003-09), HPDI 300(2004-09)

18-79978
VST FILTER
Replaces: 6CB-13915-00
Fits: F225 4.2L (2010), F250 4.2L (2010), F300 4.2L (2010), LF225 4.2L (2010), LF250 4.2L (2010), LF300 4.2L (2010), VF200 4.2L (2009-10, VF225 4.2L (2009-10), VF250 4.2L (2009-10)

18-79910
FUEL FILTER ASSEMBLY
Replaces: 61N-24560-00, 61N-24560-10
Fits: 15(1994-09), 20(1996-97), 25(1994-09), 30(1995-01), 40(1994-05), 50(1994-09), 60(2001-05), 70(1994-09), 9.9(1994-09), 90(1994-09), B90(1997-99), C25(1994-97), C30(1994-97), C40(1994-03), C50(1998-01), C55(1994-95), C60(1996-01), C75(1994-99), C80(1997), C85(1994-96), C90(1997-01), E48(1995-00), E60(1995-00), E75(1995-00), F15(2005-10), F20(2006-10), F25(2005, 2009-10), F40(1999), F50(1995-04), F9.9(2005-06)

18-79950
VST KITS
Replaces: Kit 1
Fits: F150(04-12), LF150(04-12)

— CONTAINS —

Part #	Description	O.E. #
18-79902	VST Filter	63P-13915-00-00
18-79905	Fuel Filter, 10 Micron	69J-24501-10-00
18-0712	Float Chamber Gasket	63P-14984-00-00

18-79951
VST KITS
Replaces: Kit 2
Fits: F115(00-11), F200(02-10), F225(02-06), F225TXR(07-10), LF115(00-11), LF200(02-10), LF225(02-06), LF225 TXR(07-10)

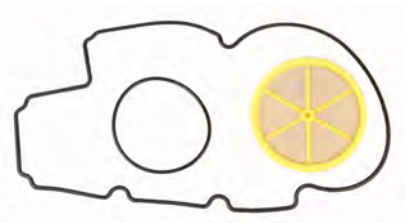
— CONTAINS —

Part #	Description	O.E. #
18-79903	VST Filter	68V-13915-00-00
18-0710	Float Chamber Gasket	68V-14984-00-00

18-79952
VST KITS
Replaces: Kit 3
Fits: DX150(99-05), L225(99), L250(99), LX150(99-01), LX200(99-01), LX225(00-03), LX250(00-03), PX150(99), S225(99), S250(99), SX150(99-04), SX200(00-05), SX225(00-03), SX250(00-03), V200(99), V225(99), VX150(00-04), VX200(00-05), VX225(00-04), VX250(02-04)

— CONTAINS —

Part #	Description	O.E. #
18-79900	VST Filter	66K-13915-00-00
18-0711	Float Chamber Gasket	66K-14984-00-00



18-79953
VST KITS
Replaces: Kit 4
LZ150(00-05), LZ200(00-11), LZ250(03-05), LZ300(04-06), VZ150(00-11), VZ175(01-11), VZ200(01-09), VZ225(03-09), VZ250(03-09)VZ300(04-09), Z150(00-05), Z175(01-05), Z200(00-11), Z250(03-05), Z300(04-06)

— CONTAINS —

Part #	Description	O.E. #
18-79904	VST Filter	68F-13915-00-00
18-0711	Float Chamber Gasket	66K-14984-00-00

18-79954
VST FILTER & GASKET KIT
Fits: F225TLR (2007-2009, F250 (2005-2010), LF250 (2005-2010)

— CONTAINS —

Part #	Description	O.E. #
18-79902	VST Filter	63P-13915-00-00
18-0713	Float Chamber Gasket	6P2-14984-00-00

18-79955
VST FILTER & GASKET KIT
Fits: F300 (2007-2009), LF300 (2007-2009), F350 (2007-2010), LF350 (2007-2010)

— CONTAINS —

Part #	Description	O.E. #
18-79902	VST Filter	63P-13915-00-00
18-0714	Float Chamber Gasket	6AW-14984-00-00

18-79956
VST FILTER & GASKET KIT
Fits: F115 (2001-2014), F200 (2011-2014), F250 (2010-2014), F300 (2010-2014), F350 (2011-2014), FL250 (2010), FL300 (2010), LF115 (2011-2014), LF200 (2011-2014), LF225 (2010-2014), LF250 (2010-2014), LF300 (2010-2014), LF350 (2011-2014), VF150 (2013-2014), VF200 (2010-2014), VF225 (2010-2014), VF250 (2009-2014)

— CONTAINS —

Part #	Description	O.E. #
18-79902	VST Filter	63P-13915-00-00
18-0716	Float Chamber Gasket, Viton	6CB-14984-00-00

18-79957
VST FILTER & GASKET KIT
Fits: F50 (2005-2014), F60 (2005-2014), F70 (2010-2014), F75 (2005-2014), F90 (2005-2014), T50 (2005-2014), T60 (2005-2014)

— CONTAINS —

Part #	Description	O.E. #
18-79973	Fuel Filter	6C5-13915-00-00
18-0717	Float Chamber Gasket, Viton	6C5-14984-00-00

18-2083
FUEL INJECTOR SEAL
Replaces: 68V-13766-00-00

18-7606
WATER SENSOR PROBE
Replaces: MAR-10171-30-00

8' LENGTH COMPLETE FUEL LINE ASSEMBLIES

3/8"
FUEL LINE ASSEMBLY

18-8017EP-2 ***SILVERADO 4000 Premium*** **OE# 6YL-24306-60-00**

18-8077-1
TANK CONNECTOR
(SOLD SEPARATELY)

18-80410-1
FUEL CONNECTOR

18-8005EP-1
PRIMER BULB

18-80410-1
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS
Fits: F75-F250 and 115-300 HP

DISPLAY PACKAGE

3/8"
FUEL LINE ASSEMBLY

18-8017S-1 ***SILVERADO 4000 Premium*** **OE# 6YL-24306-60-00**

18-8077-1
TANK CONNECTOR
(SOLD SEPARATELY)

18-80410-1
FUEL CONNECTOR

18-8005S
PRIMER BULB

18-80410-1
FUEL CONNECTOR

*

FUEL LINE ASSEMBLY COMPONENTS
Fits: F75-F250 and 115-300 HP

DISPLAY PACKAGE

DISPLAY PACKAGE

PRIMER BULBS

18-8002EP-1
18-8002EP-1-10①
PRIMER BULB
1/4"

18-8005EP-1
18-8005EP-1-10①
PRIMER BULB
3/8"
Replaces: 174512
Large capacity bulb

18-8004EP-1
18-8004EP-1-10①
PRIMER BULB
5/16"
Large capacity bulb

DISPLAY PACKAGE

18-8040
FUEL TANK ELBOW
Universal Fitting with 1/4" NPT Threads
Replaces: ABA-FBARB-90-DG
(Brass)

DISPLAY PACKAGE

18-8055
HOSE BARB
1/4" NPT threads for connection of 5/16" I.D. hose
Replaces: ABA-FLINE-BA-RB
(Brass)

DISPLAY PACKAGE

18-8077-1
TANK CONNECTOR
(1/4" NPT)
Fits: F75-F250 and 115-300HP
Mates with **18-80413, 18-80414, 18-80415**

18-80413
FUEL CONNECTOR
1/4"
Replaces: 6Y1-24305-06-00, 6Y1-24305-04
Mates with **18-8077-1**

18-80414
FUEL CONNECTOR
Replaces: 6G1-24305-05-00, 6G1-24305-04
Fits: 6(1989,1992-93), 8(1984-85,1989-93,2001-02), 9.9(1984-93, 2000-03), 15(1984-93, 2000-03), 25(1984-85, 1988-93, 2000-03), 30(1984-87, 1989-93, 1999, 2001-02), 40(1984-86, 1988-90, 1992-93, 2000-03), 50(1986-93, 2000-03), 60(2001-03), 70(1984-93, 2000-03), 90(1984-93, 2000-03), C25(1991, 1993), C30(1991-93), C40(1991-93, 2000-02), C50(2000-01), C55(1991-93), C60(2000-01), C70(2000-01), C85(1991-93), C90(2000-01), E48(2000), F6(2001-03), F8(2001-03), F9.9(1985-93, 2001-03), F15(1998-99, 2000-01), F25(1998-99, 2000-03), F30(2001-03), F40(1999, 2000-03), F50(1999, 2000-03), F60(2002-03), T8(2001-03), T9.9(1991-93, 1999, 2001-03), T25(2001-03), T50(1999, 2000-03), T60(2003)
Use with Yamaha 6mm fuel line
Mates with **18-8077-1**

18-80415
FUEL CONNECTOR
Replaces: 6E5-24305-05, 6Y2-24305-05
Use with Yamaha 8mm fuel line
Mates with **18-8077-1**

18-9145
OETIKER CLAMP KIT
Replaces: YB-6AW04-A

Part #	Qty.	Yamaha #	Oetiker #	Description	
18-9141	1	YB-6AW04-4	14100082	Oetiker Jaw Pincers	
Part #	**Qty.**	**Yamaha #**	**Oetiker #**	**Nominal ID**	
				Inches	**mm**
18-9133-9	50	YB-6AW04-1	16700016	5/8"	15.7
18-9146-9	50	YB-6AW04-3	16702498	25/32"	19.8

All clamps are standard package of 10. Each Package of 10 is available individually.

✱ Tanks and Engines for picture purpose only.

① Discount shop pack of 10 - Priced per package

18-3040
IMPELLER
Replaces: 63V-44352-01-00

18-3042
IMPELLER
Replaces: 67F-44352-00-00

18-3063
IMPELLER
Replaces: 662-44352-01-00

18-3065
IMPELLER
Replaces: 6L2-44352-00-00

18-3066
IMPELLER
Replaces: 6G1-44352-00-00

18-3067
IMPELLER
Replaces: 689-44352-02-00

18-3068
IMPELLER
Replaces: 6H4-44352-02-00

18-3069
IMPELLER
Replaces: 6H3-44352-00-00

18-3070
IMPELLER
Replaces: 688-44352-03-00

18-3071
IMPELLER
Replaces: 6E5-44352-01-00

18-3072
IMPELLER
Replaces: 646-44352-01-00

18-3073
IMPELLER
Replaces: 6E0-44352-00-00

18-3074
IMPELLER
Replaces: 682-44352-01-00

18-3088
IMPELLER
Replaces: 6F5-44352-00-00

18-45617-1
IMPELLER
Replaces: 6CE-44352-00-00
Fits: F225-F350, FL250-FL350 & VF250 Engines

18-8910
IMPELLER
Replaces: 68T-44352-00-00

18-8911
IMPELLER
Replaces: 6L5-44352-00-00

18-8925
IMPELLER
Replaces: 6AW-44352-00-00

18-3185
WATER PUMP HOUSING
Replaces: 61N-44311-01-00, 61N-44311-00-00

18-43263
WATER PUMP HOUSING
Replaces: 68D-G4311-01-00

18-3170
WATER PUMP HOUSING
Replaces: 6E5-44311-00-00

18-3173-1
WATER PUMP HOUSING
Replaces: 61A-44311-00-00, 61A-44311-01-00

18-3171
WATER PUMP HOUSING
Replaces: 688-44311-01-00

18-3356
WATER PUMP HOUSING
Includes Impeller Cup
Replaces: 63V-44301-00-00
Fits: Two-Stroke: 9.9hp-15hp (1996-Current), Four-Stroke: 6hp-8hp (2001-Current); 9.9hp. (2006-Current); 15hp (1998-Current)

18-3482
WATER PUMP HOUSING
Replaces: 6CE-44311-01-00

18-3486
WATER PUMP HOUSING
Replaces: 6L2-44311-01-00
Fits: F25C (2016-17)

18-3483
WATER PUMP HOUSING
Replaces: 6AW-44311-01-00
Fits: F300, LF300 (2007-09), F350A, LF350A (2010-11), F350B, LF350B (2012-15), F350C, LF350C (2016-18), FL350 (2010)

18-3484
WATER PUMP HOUSING
Replaces: 6AW-44311-01-00
Fits: F15C, F20 (2006-17)

18-3485
WATER PUMP HOUSING
Replaces: 6CJ-44311-00-00
Fits: F70A (2010-17)

18-9082
WATER PUMP HOUSING COVER
Replaces: 6AW-44312-00-00
Fits: F225 (2010-15), F250 (2010), F250 (2010-15), F300 (2007-15), F350 (2007-15), FL250 (2010), FL300 (2010), FL350 (2010), LF225 (2010-15), LF250 (2010-15), LF300 (2007-15), LF350 (2007-15), VF250 (2015)

IMPELLER KEYS

Part No.	OE No.
18-3302	90280-04M05-00

18-9079
WAVE WASHER KIT
Replaces: 61A-45538-00-00 + 61A-45527-00-00 + 90206-22M19 + 90201-22M01
Fits: Yamaha 2-stroke 115-300hp (1993 & Up); Yamaha 4-stroke 115-225hp (2002 & Up); Mercury 4-stroke 225 EFI S/N 0T653945 & Up

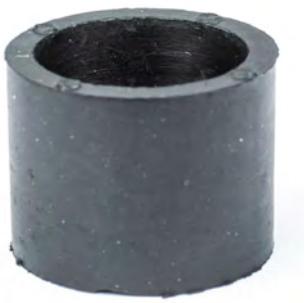
— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-9075	Spacer	61A-45538-00-00	1
18-9076	Collar	61A-45527-00-00	1
18-9077	Wave Washer	90206-22M19-00	1
18-9078	Stainless Steel Washer	90201-22M01-00	2

18-1829
WATER SEAL DAMPER
Replaces: 6AW-44365-00-00
Fits: F225 (2010-15), F250 (2010), F250 (2010-15), F300 (2007-15), F350 (2007-15), FL250 (2010), FL300 (2010), FL350 (2010), LF225 (2010-15), LF250 (2010-15), LF300 (2007-15), LF350 (2007-15), VF250 (2015)

18-1837
WATER DAMPER SEAL
Replaces: 6L2-44367-10
Fits: F25C (2016-17)

18-1840
WATER DAMPER SEAL
Replaces: 6EE-G4366-00
Fits: F2.5 (2015-17)



18-1830
Superseded from 18-1828
WATER DAMPER SEAL
Replaces: 663-44366-00
Fits: F30 (2013-17), F40A (2008-17)

18-1836
WATER DAMPER SEAL
Replaces: 6L2-44367-00
Fits: F15C, F20 (2006-17)

① Priced per Package ② PKG. of 4

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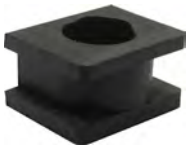
18-1830
WATER SEAL DAMPER
Replaces: 663-44366-00
Fits: 25 ML, MS(1997-02), 30(1987-01), 40(1984-05), 50(1986-09), 60(2001-05), 70(1984-09), 90(1984-09), B90(1997-99), C30(1995), C40(1991-01), C50(1998-01), C55(1991-95), C60(1996-01), C70(2000-01), C75(1994-99), C80(1997), C85(1991-96), C90(1997-01), E48(1995-00), E60(1995-00), E75(1995-00),F30(2001-05, 2013), F40(1999-13), F50(1995-13), F60(2002-13), F70(2010-13), F75(2003-11), F80(1999-03), F90(2003-13), F100(1999-03), F200(2002-12), F225(2002-12), F250(2005-12), L225(1994-99), L250(1990-99), LF200(2002-12), LF225(2002-10), LF250(2005-12), LX225(2000-03), LX250(2000-03), LZ250(2003-05), LZ300(2004-06), P40(1998), P50(1991-96), P60(1991-99), P75(1996-99), S225(1996-99), S250(1996-99), SX225(2000-03), SX250(2000-03), T25(2001-13), T50(1996-13), T60(2003-13), V200(1998-99), V225(1998-99), VX200(2000-05), VX225(2000-04), VX250(2002-04), VZ200(2005-09), VZ225(2005-09), VZ250(2003-09), VZ300(2004-09), Z250(2003-05), Z300(2004-06)

18-1833
WATER SEAL DAMPER
Replaces: 647-44366-00
Fits: 6(1986-00), 8(1984-00), 9.9(1996-09), 15(1996-09), F9.9(2005-06), F15(1998-06), T9.9(2005-06)

18-1834
WATER SEAL DAMPER
Replaces: 682-44365-00
Fits: 6(1986-00), 8(1984-00), 9.9(1996-09), 15(1996-09), F9.9(2005-06), F15(1998-06), T9.9(2005-06)

18-1835
WATER SEAL DAMPER
Replaces: 6E5-44365-00-00
Fits: 75 (2017), 90 (2016-2017), 115 (1984-2017), 130 (1988-2004), 150-250 (1984-2017), 250 (1990-2017), 300 (2004-2009)



18-3505
WATER SEAL DAMPER
Replaces: 63V-44365-10-00
Fits: 2-Stroke: 9.9hp & 15hp 1997-Current
4-Stroke: F6 & F/T8 2001-Current: F/T 9.9 2005-Current; F15 1998-Current

18-3166
WATER SEAL DAMPER
Replaces: 6E0-44366-00-00
For: 2 (1984-85, 88-99, 2002), 3 (1988-99, 02), 4 (1984-85, 88-99), 5 (1984-85, 95-02), F2.5 (2003-05)

18-3176
WATER SEAL DAMPER
Replaces: 68T-44366-00-00
For: F6, F8 (2001-05), C30 (1993-97)

18-3148
WATER PUMP KIT
Without Housing
Replaces: 682-W0078-A1-00

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-0768	Gasket, Water Pump	682-44315-A0-00	2
NSS	Bolt	97095-06045-00	4
18-3074	Impeller	682-44352-01-00	1
NSS	Key, Impeller	90280-03024-00	1
NSS	Grommet	682-44365-00-00	1
NSS	Cup, Insert	682-44322-00-00	1
NSS	Plate, Wear	682-44323-00-00	1

18-3411
WATER PUMP KIT W/HOUSING
Replaces: 682-W0078-A1, 682-44300-01
For: 9.9(1984-95), 15(1984-95), F9.9(1985-96), FT9.9(1985-90), T9.9(1991-96)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-0768	Gasket, Water Pump	682-44315-A0-00	2
NSS	Bolt	97095-06040-00	4
18-3074	Impeller	682-44352-01-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Seal, Water	682-44365-00-00	1
NSS	Cup, Insert	682-44322-00-00	1
NSS	Plate, Wear	682-44323-00-00	1
NSS	Housing, Water Pump	682-44300-01-00	1

18-3310
WATER PUMP KIT
Without Housing
Replaces: 6G5-W0078-01-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-00-00	1
NSS	Bolt	97395-08045-00-00	4
18-3071	Impeller	6E5-44352-00-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Plate, Wear	6G5-44323-00-00	1
18-7483	O-Ring, Water Pump	93210-37M67-00	1
18-7485	O-Ring, Water Pump	93210-86M38-00	1
NSS	Cup, Insert	6E5-44322-00-00	1
NSS	Washers, Bolt	90209-08M02-00	4

18-3311
WATER PUMP KIT
With Housing
Replaces: 6G5-W0078-A1-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3170	Housing, Water Pump	6E5-44311-00-00	1
18-3302	Key, Impeller	90280-04M05-00	1
18-3333	Cup, Insert	61A-44322-00-00	1
NSS	Plate, Wear	6G5-44323-01-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

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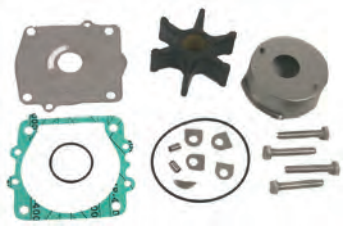


18-3312
WATER PUMP KIT
Without Housing
Replaces: 6N6-W0078-00-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
18-3333	Cup, Insert	61A-44322-00-00	1
NSS	Plate, Wear	6E5-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3313-1
WATER PUMP KIT
(with Housing)
Replaces: 6N6-W0078-01-00

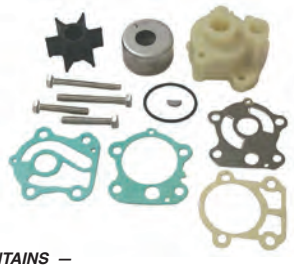
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3173-1	Housing, Water Pump	6E5-44311-00-00	1
18-3302	Key, Impeller	90280-04M05-00	1
18-3333	Cup, Insert	61A-44322-00-00	1
NSS	Plate, Wear	6E5-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3370
WATER PUMP KIT
Without Housing
Replaces: 692-W0078-00-00, 692-W0078-01-00, 692-W0078-A0-00

— CONTAINS —

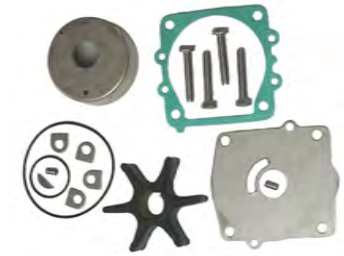
Part #	Description	O.E. #	Qty.
NSS	Gasket, Water Pump	688-44315-A0-00	1
18-0240	Gasket, Water Pump	688-44316-A0-00	1
18-3070	Impeller	688-44352-03-00	1
NSS	Key, Impeller	90280-04M04-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Bolt	97395-08050-00	4
NSS	Cup, Insert	688-44322-00-00	1
NSS	Plate, Wear	688-44323-00-00	1
NSS	Gasket, Water Pump	688-44324-A0-00	1



18-3371
WATER PUMP KIT (with Housing)
Replaces: 692-W0078-A0-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-3070	Impeller	688-44352-03-00	1
18-3171	Housing, Water Pump	688-44311-01-00	1
NSS	Key, Impeller	90280-04M04-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Bolt	97395-08070-00	2
NSS	Bolt	97395-08050-00	2
NSS	Cup, Insert	688-44322-00-00	1
NSS	Plate, Wear	688-44323-00-00	1
NSS	Gasket, Water Pump	688-44315-A0-00	1
NSS	Gasket, Water Pump	688-44324-A0-00	1
NSS	Gasket, Water Pump	688-44316-A0-00	1



18-3372
WATER PUMP KIT
Without Housing
Replaces: 6E5-W0078-01-00

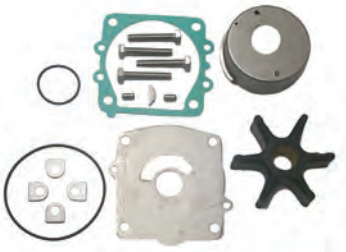
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Plate, Wear	6E5-44323-00-00	1
18-7483	O-Ring	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4
NSS	Cup, Insert	6E5-44322-00-00	1

18-3373
WATER PUMP KIT
(with Housing)
Replaces: 6E5-W0078-A1-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3170	Housing, Water Pump	6E5-44311-00-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Plate, Wear	6E5-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4
NSS	Cup, Insert	6E5-44322-00-00	1



18-3395
WATER PUMP KIT
Without Housing
Replaces: 61A-W0078-01-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
18-3333	Cup, Insert	61A-44322-00-00	1
NSS	Plate, Wear	6G5-44323-01-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3396-1
WATER PUMP KIT
(with Housing)
Replaces: 61A-W0078-A2-00, 61A-W0078-A3-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	1
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3173-1	Housing, Water Pump	6E5-44311-00-00	1
18-3302	Key, Impeller	90280-04M05-00	1
18-3333	Cup, Insert	61A-44322-00-00	1
NSS	Plate, Wear	6G5-44323-01-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

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18-3397
WATER PUMP KIT
Without Housing
Replaces: 679-W0078-00-00, 679-W0078-A0-00

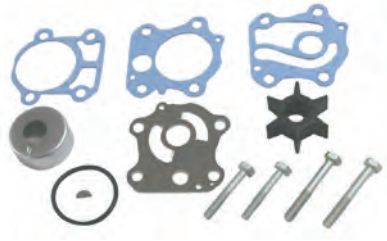
— *CONTAINS* —

Part #	Description	O.E. #	Qty.
18-3088	Impeller	6F5-44352-00-00	1
NSS	Bolt	97095-08045-00	2
NSS	Key, Impeller	90280-04M00-00	1
18-3334	Cup, Insert	676-44322-00-00	1
NSS	Gasket, Water Pump	676-44315-A0-00	1
NSS	Gasket, Water Pump	676-44324-A0-00	1
NSS	Gasket, Water Pump	679-44316-A0-00	1
NSS	Plate, Wear	676-44323-00-00	1
NSS	Bolt	97095-08055-00	2
NSS	Seal, Water	663-44366-00-00	1
NSS	Washer, Bolt	92990-08600-00	4

18-3398
WATER PUMP KIT
(with Housing)
Replaces: 6F5-W0078-A0-00, 6F5-W0078-00-00

— *CONTAINS* —

Part #	Description	O.E. #	Qty.
18-3088	Impeller	6F5-44352-00-00	1
18-0237	Gasket, Water Pump Outer	676-44315-A0-00	1
NSS	Bolt	97095-08045-00	2
NSS	Key, Impeller	90280-04M00-00	1
18-3334	Cup, Insert	676-44322-00-00	1
NSS	Gasket, Water Pump	676-44324-A0-00	1
NSS	Gasket, Water Pump	679-44316-A0-00	1
NSS	Plate, Wear	676-44323-00-00	1
NSS	Housing, Water Pump	676-44311-00-00	1
NSS	Bolt	97095-08055-00	2
NSS	Seal, Water	663-44366-00-00	1
NSS	Washer, Bolt	92990-08600-00	4



18-3428-1
WATER PUMP KIT
Without Housing
Replaces: 6H3-W0078-00-00, 6H3-W0078-A0-00

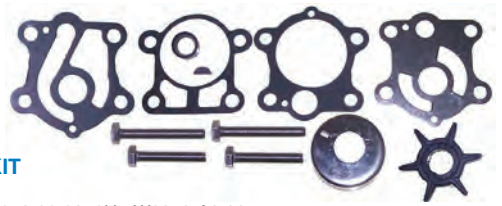
— *CONTAINS* —

Part #	Description	O.E. #	Qty.
18-0240	Gasket, Water Pump	688-44316-A0-00	1
NSS	Bolt	97095-08045-00	2
NSS	Gasket, Water Pump	6H3-44315-A0-00	1
NSS	Gasket, Outer Plate	6H3-44324-A0-00	1
18-3069	Impeller	697-44352-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Impeller	663-44322-00-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Bolt	97095-08055-00	2
NSS	Plate, Wear	63D-44323-00-00	1

18-3461
WATER PUMP KIT
(with Housing)
Replaces: 6H3-W0078-00-00, A0-00, 6H3-44311-00-00
For: 70(1984-91), P60(1991), T50(1996)

— *CONTAINS* —

Part #	Description	O.E. #	Qty.
NSS	Housing, Water Pump	6H3-44311-00-00	1
18-0240	Gasket, Water Pump	688-44316-A0-00	1
NSS	Bolt	97095-08045-00	2
NSS	Gasket, Water Pump	6H3-44315-A0-00	1
NSS	Gasket, Outer Plate	6H3-44324-A0-00	1
18-3069	Impeller	697-44352-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Impeller	663-44322-00-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Bolt	97395-08055-00	2
NSS	Plate, Wear	6H3-44323-00-00	1



18-3429
WATER PUMP KIT
Without Housing
Replaces: 6H4-W0078-00-00, 6H4-W0078-A0-00

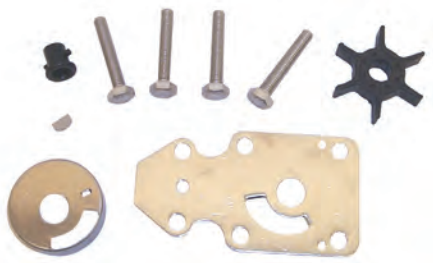
— *CONTAINS* —

Part #	Description	O.E. #	Qty.
NSS	Bolt	97095-08045-00	2
18-0258	Bolt	97095-08055-00	2
NSS	Gasket, Wear Plate to Housing	663-44315-A0-00	1
NSS	Gasket, Wear Plate to Base	663-44324-A0-00	1
18-3068	Impeller	6H4-44352-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	663-44322-00-00	1
NSS	Plate, Wear	663-44323-00-00	1
NSS	Gasket, Water Pump	663-44316-A0-00	1
NSS	Seal	93101-23070-00	1

18-3408
WATER PUMP KIT With Housing
Replaces: 6H4-W0078-00, A0, 663-44311-02
For: 40(1984-87), 50(1984-87), Pro50(1987)

— *CONTAINS* —

Part #	Description	O.E. #	Qty.
NSS	Housing, Water Pump	6J8-44311-00-00	1
NSS	Bolt	97095-08045-00	2
18-0258	Bolt	97395-08055-00	2
NSS	Gasket, Wear Plate to Housing	663-44315-A0-00	1
NSS	Gasket, Wear Plate to Base	663-44324-A0-00	1
18-3068	Impeller	6H4-44352-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	663-44322-00-00	1
NSS	Plate, Wear	663-44323-00-00	1
NSS	Gasket, Water Pump	663-44316-00-00	1
NSS	Seal	93101-23070-00	1



18-3433
WATER PUMP KIT
Without Housing
Replaces: 63V-W0078-01-00
Fits: 9.9/15(1996-04), F15 (1998-04)

— *CONTAINS* —

Part #	Description	O.E. #	Qty.
NSS	Bolt	97095-08045-00	4
18-3040	Impeller	63V-44352-01-00	1
18-3195	Plate, Wear	63V-44323-00-00	1
NSS	Key, Impeller	63V-44338-00-00	1
NSS	Cup, Insert	63V-44322-00-00	1
NSS	Seal, Water	647-44366-00-00	1

18-3412
WATER PUMP KIT
(with Housing)
Replaces: 63V-W0078-01, 63V-44301-00
For: 9.9(1996-09), 15(1996-09), F9.9(2005-06), F15(1998-05), T9.9(2005-06)

— *CONTAINS* —

Part #	Description	O.E. #	Qty.
NSS	Bolt	97095-08045-00	4
18-3040	Impeller	63V-44352-01-00	1
18-3195	Plate, Wear	63V-44323-00-00	1
NSS	Key, Impeller	63V-44338-00-00	1
18-3356	Housing, Water Pump	63V-44301-00-00	1
NSS	Cup, Insert	63V-44322-00-00	1
NSS	Seal, Water	647-44366-00-00	1

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18-3434
WATER PUMP KIT
Without Housing

Replaces: 63D-W0078-01-00, 63D-44311-00-00
Fits: 40/50(1995-03),P40(1998), C40 3 cyl(1997-02), C50(1999-01),F40 2.6L(1999), F50(1995-03), P50 (1995-96), F60(2002-03)
For kit with housing, order **18-3415**

— CONTAINS —

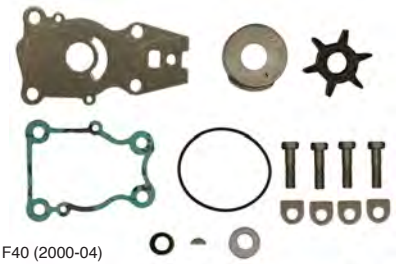
Part #	Desc.	O.E.#	Qty.
NSS	Gasket, Pump Case	63D-44316-00-00	1
18-3069	Impeller	697-44352-00-00	1
18-3186	Plate, Wear	63D-44323-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	63D-44322-00-00	1
NSS	Bolt (Set of 4)	90119-08M15-00	1
NSS	Cover, Pump Housing	63D-44312-00-00	1
NSS	Washer, Bolt	90209-08M02-00	4
NSS	O-Ring	93210-59MG7-00	1
NSS	Seal, Water	663-44366-00-00	1

18-3415
WATER PUMP KIT
(with Housing)

Replaces: 63D-W0078-01-00, 63D-44311-00-00
Fits: 40/50(1995-03),P40(1998), C40 3 cyl(1997-02), C50(1999-01),F40 2.6L(1999), F50(1995-03), P50 (1995-96), F60(2002-03)
For kit w/o housing, order **18-3434**

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Gasket, Water Pump Case	63D-44316-00-00	1
18-3069	Impeller	697-44352-00-00	1
18-3186	Plate, Wear	63D-44323-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	63D-44322-00-00	1
NSS	Bolt (Set of 4)	90119-08M15-00	1
NSS	Cover, Water Pump Housing	63D-44312-00-00	1
NSS	Washer, Bolt	90209-08M02-00	4
NSS	O-Ring	93210-59MG7-00	1
NSS	Seal, Water	663-44366-00-00	1
NSS	Housing, Water Pump	63D-44311-00-00	1



18-3440
WATER PUMP KIT
Without Housing

Replaces: 66T-W0078-00-00
Fits: T25 (2001-04), F30 (2001-04), F40 (2000-04)

— CONTAINS —

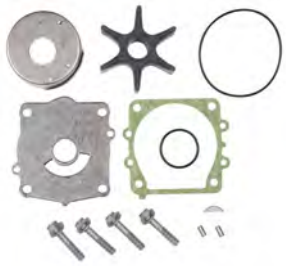
Part #	Desc.	O.E.#	Qty.
NSS	Gasket, Pump Case	63D-44316-00-00	1
18-3068	Impeller	6H4-44352-00-00	1
NSS	Plate, Impeller	66T-44323-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	63D-44322-00-00	1
NSS	Bolt (Set of 4)	90119-08M15-00	1
NSS	Cover, Pump Housing	63D-44312-00-00	1
NSS	O-Ring	93210-59MG7-00	1
NSS	Seal, Water	663-44366-00-00	1
NSS	Washer	90209-08M02-00	4

18-3413
WATER PUMP KIT
(with Housing)

Replaces: 66T-W0078-00, 66T-44311-00
For: F30(2001-05), F40(2000-08), T25 (2001-06)
For kit w/o housing, order **18-3440**

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Gasket, Water Pump Case	63D-44316-00-00	1
18-3068	Impeller	6H4-44352-00-00	1
NSS	Plate, Wear	66T-44323-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	63D-44322-00-00	1
NSS	Bolt (Set of 4)	90119-08M15-00	1
NSS	Cover, Water Pump Housing	63D-44312-00-00	1
NSS	O-Ring	93210-59MG7-00	1
NSS	Seal, Water	663-44366-00-00	1
NSS	Washer, Bolt	90209-08M02-00	4
NSS	Housing, Water Pump	66T-44311-00-00	1



18-3442
WATER PUMP REPAIR KIT
Without Housing

Replaces: 68V-W0078-00-00
For: F115 2002-2010 / LF115 2002-2010

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	2
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Cup, Insert	61A-44322-02-00	1
NSS	Plate, Wear	68V-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer	90209-08M02-00	4

18-3523-1
WATER PUMP KIT
(with Housing)

Replaces: 68V-W0078-00, 61A-44311-01
Fits: F115 & LF115 (2002 & Up)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-0244	Gasket, Water Pump	6E5-44315-A0-00	2
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3173-1	Housing, Water Pump	61A-44311-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Cup, Insert	61A-44322-02-00	1
NSS	Plate, Wear	68V-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3450
WATER PUMP KIT
Without Housing

Replaces: 68T-W0078-00-00
For: F6, F8 (2001-05)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	97095-08045-00	4
18-3142	Plate, Wear	68T-44323-00-00	1
18-3176	Seal, Water Damper	68T-44366-00-00	1
NSS	Key, Impeller	63V-44338-00-00	1
NSS	Cup, Insert	63V-44322-00-00	1
18-8910	Impeller	68T-44352-00-00	1
NSS	O-Ring	93210-44398-00	1

18-3410
WATER PUMP KIT (with Housing)

Replaces: 68T-W0078-00, 63V-44301-00
For: F6(01-08), F8(01-09), F9.9(07-09)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	97095-08045-00	4
18-3142	Plate, Wear	68T-44323-00-00	1
18-3176	Seal, Water Damper	68T-44366-00-00	1
NSS	Key, Impeller	63V-44338-00-00	1
18-3356	Housing, Water Pump	63V-44301-00-00	1
NSS	Cup, Insert	63V-44322-00-00	1
18-8910	Impeller	68T-44352-00-00	1
NSS	O-Ring	93210-44398-00	1

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18-3451
WATER PUMP KIT
Replaces: 67F-W0078-00-00
Fits: F75 (2003-06), F80(1999-03), F90(2003-04), F100(1999-02)

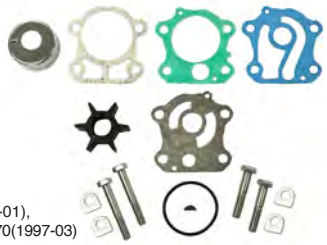
— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	90119-08M87-00	2
NSS	Bolt	90119-08M13-00	2
18-3042	Impeller	67F-44352-00-00	1
NSS	Plate, Wear	67F-44323-00-00	1
NSS	Cup, Insert	67F-44322-00-00	1
NSS	Key, Impeller	90280-04M04-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Gasket, Water Pump	688-44315-A0-00	1
NSS	Gasket, Water Pump	688-44324-A0-00	1
NSS	Gasket, Water Pump	688-44316-A0-00	1
NSS	Washer, Bolt	90209-08M02-00	4

18-3409
WATER PUMP KIT (with Housing)
Replaces: 67F-W0078-00, 67F-44311-01
For: F75(2006-10),F80(1999-03), F90(2006-10), F100(1999-03)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	90119-08M87-00	2
NSS	Bolt	90119-08M13-00	2
18-3042	Impeller	67F-44352-00-00	1
NSS	Plate, Wear	67F-44323-00-00	1
NSS	Cup, Insert	67F-44322-00-00	1
NSS	Key, Impeller	90280-04M04-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Gasket, Water Pump	688-44315-A0-00	1
NSS	Gasket, Water Pump	688-44324-A0-00	1
NSS	Gasket, Water Pump	688-44316-A0-00	1
NSS	Housing, Water Pump	67F-44311-01-00	1
NSS	Washer, Bolt	90209-08M02-00	4



18-3465
WATER PUMP KIT
Without Housing
Replaces: 6H3-W0078-02-00
Fits: T50(1997-05), 60(2001-03), C60(1997-01), C70(2000-01), P60(1997-99), T60(2003-05), 70(1997-03)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-3069	Impeller	697-44352-00-00	1
NSS	Bolt	97095-08045-00	2
NSS	Gasket, Water Pump	6H3-44324-A0-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	663-44322-00-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Plate, Wear	6H3-44323-00-00	1
NSS	Gasket, Water Pump	6H3-44315-A0-00	1
NSS	Gasket, Water Pump	6H3-44324-A0-00	1
NSS	Bolt	97095-08055-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3466
WATER PUMP KIT (with Housing)
Replaces: 6H3-W0078-01, 6H3-44311-00
For: 70(1992-03), C60(1996-01), E60(1995-96), P60(1992-99), C70(2000-01), T50(1997-10), T60(2003-10)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Housing, Water Pump	6H3-44311-00-00	1
NSS	Bolt	97095-08045-00	2
NSS	Gasket, Water Pump	6H3-44324-A0-00	1
18-3069	Impeller	697-44352-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	663-44322-00-00	1
18-7436	O-Ring	93210-46044-00	1
NSS	Plate, Wear	6H3-44323-00-00	1
NSS	Gasket, Water Pump	6H3-44315-A0-00	1
NSS	Gasket, Water Pump	688-44316-A0-00	1
NSS	Bolt	97095-08055-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3470
WATER PUMP REPAIR KIT
Without Housing
Replaces: 6CE-W0078-01
Fits: F225 (2010-15), F250 (2010), F250 (2010-15), F300 (2007-15), F350 (2007-15), FL250 (2010), FL300 (2010), FL350 (2010), LF225 (2010-15), LF250 (2010-15), LF300 (2007-15), LF350 (2007-15), VF250 (2015)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	O-Ring, Outer	93210-94003-00	1
NSS	Bolt	97095-08045-00	4
NSS	Seal, Oil	93104-22M07-00	2
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Cup, Insert	6AW-44322-00-00	1
NSS	Gasket, Water Pump	6CE-44315-00-00	1
NSS	Plate, Wear	6CE-44323-01-00	1
18-45617-1	Impeller	6CE-44352-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
NSS	Washer, Bolt	90209-08M02-00	4
NSS	Pin, Dowell	93606-12019-00	2

18-3471
WATER PUMP REPAIR KIT
(with Housing)
Replaces: 6CE-W0078-01 + 6CE-44311-01
Fits: F225 (2010-15), F250 (2010), F250 (2010-15), F300 (2007-15), F350 (2007-15), FL250 (2010), FL300 (2010), FL350 (2010), LF225 (2010-15), LF250 (2010-15), LF300 (2007-15), LF350 (2007-15), VF250 (2015)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	O-Ring, Outer	93210-94003-00	1
NSS	Bolt	97095-08045-00	4
NSS	Seal, Oil	93104-22M07-00	2
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Cup, Insert	6AW-44322-00-00	1
NSS	Gasket, Water Pump	6CE-44315-00-00	1
NSS	Plate, Wear	6CE-44323-01-00	1
18-3482	Housing, Water Pump	6CE-44311-01-00	1
18-45617-1	Impeller	6CE-44352-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
NSS	Washer, Bolt	90209-08M02-00	4
NSS	Pin, Dowel	93606-12019-00	2

18-3516
WATER PUMP REPAIR KIT
Without Housing
Replaces: 60X-W0078-00-00
For: VZ200 (3.3L) 2005-2010, VZ225 (3.3L) 2003-2010, VZ250 (3.3L) 2003-2010, VZ300 (3.3L) 2005-2010

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Cup, Insert	61A-44322-02-00	1
NSS	Plate, Wear	60X-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
18-0406	Gasket, Water Pump	60X-44315-A0-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3522-1
WATER PUMP KIT
(with Housing)
Replaces: 60X-W0078-00, 61A-44311-01
For: VZ200(2005-09), VZ225(2003-09), VZ250(2003-09), VZ300(2004-09)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	97095-08045-00	4
18-3071	Impeller	6E5-44352-01-00	1
18-3173-1	Housing, Water Pump	6E5-44311-00-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Cup, Insert	61A-44322-02-00	1
NSS	Plate, Wear	60X-44323-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring, Outer	93210-86M38-00	1
NSS	Gasket, Water Pump	60X-44315-A0-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

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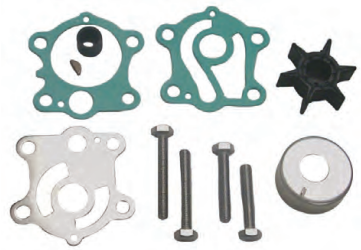


18-3425
WATER PUMP KIT
Without Housing
Replaces: 663-W0078-00-00, 663-W0078-A0-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Bolt	97095-08045-00	2
NSS	Gasket, Water Pump	663-44315-00-00	1
NSS	Gasket, Water Pump	663-44324-A0-00	1
18-3069	Impeller	697-44352-00-00	1
NSS	Key, Impeller	90280-03M03-00	1
NSS	Cup, Insert	663-44322-00-00	1
NSS	Plate, Wear	663-44323-00-00	1
NSS	Bolt	97095-08055-00	2
NSS	Seal, Water	663-44366-00-00	1

18-3430
WATER PUMP REPAIR KIT
Without Housing
Replaces: 6J8-W0078-A1-00

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Gasket, Water Pump	663-44324-A0-00	1
18-3068	Impeller	6H4-44352-00-00	1
NSS	Cup, Insert	663-44322-00-00	1
NSS	Plate, Wear	663-44323-00-00	1
NSS	Gasket, Water Pump	663-44315-A0-00	1
NSS	Gasket, Water Pump	663-44324-A0-00	1
NSS	Bolt	97395-08050-00	2
NSS	Bolt	97395-08040-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-3431
WATER PUMP KIT
Without Housing
Replaces: 6L2-W0078-00-00

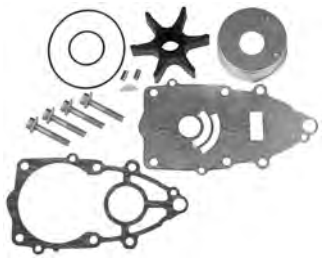
— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Cup, Insert	6L2-44322-00-00	1
NSS	Bolt	97095-06040-00	4
18-3065	Impeller	6L2-44352-00-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
NSS	Plate, Wear	6L2-44323-00-00	1

18-3462
WATER PUMP KIT
Replaces: 6A1-W0078-02-00
Fits: 2(1988-02)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Protector, Oil Seal	6A1-44325-00-00	1
18-3072	Impeller	646-44352-01-00	1
NSS	Cup, Insert	646-44322-00-00	1
18-3357	Plate, Wear	646-44323-00-00	1
NSS	O-Ring	93210-19123-00	1
NSS	Seal, Water	646-44366-01-00	1
NSS	Seal, Oil	93101-11M44-00	2
NSS	Pin, Dowel	93604-09068-00	2
NSS	Bolt	97095-05016-00	2



18-3515
WATER PUMP REPAIR KIT
Replaces: 6P2-W0078-00-00
For: F225 Produced after 04/2007 / F250 Produced after 4/2006

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Bolt	97095-08045-00	4
18-0406	Gasket, Water Pump	60X-44315-A0-00	1
18-3071	Impeller	6E5-44352-01-00	1
18-3302	Key, Impeller	90280-04M05-00	1
NSS	Plate, Wear	6P2-44323-00-00	1
NSS	Cup, Insert	61A-44322-02-00	1
18-7483	O-Ring (6G8)	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
NSS	Pin, Dowel	93606-12019-00	2
NSS	Washer, Bolt	90209-08M02-00	4

18-4533
WATER PUMP KIT
Without Housing
Replaces: 65N-W0078-A0-00
Fits: B115 (1998-99), D150 (1997-98), DX150 (1999-05)

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Cup, Insert	61A-44322-02	1
NSS	Gasket, Water Pump	65N-44315-A0	1
18-0408	Plate, Wear	65N-44323-00	1
18-3071	Impeller	6E5-44352-01	1
NSS	Bolt, With Washer	90119-08M14	4
18-3302	Key, Woodruff (6E5)	90280-04M05	1
18-7483	O-Ring (6G8)	93210-37M67	1
18-7485	O-Ring (6E5)	93210-86M38	1
NSS	Pin, Dowel (614)	93606-12019	2

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SIERRA®

18-48619
COMPLETE WATER PUMP KIT
Replaces: 68D-WG078-00-00
Fits: Yamaha F4(2002-08)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-43263	Housing, Water Pump	68D-G4311-01-00	1
18-3073	Impeller	6E0-44352-00-00	1
18-43531	Cup, Insert	6E0-44322-02-00	1
NSS	Pin, Impeller	93604-18080-00	1
18-43818	Bolt	97095-06045-00	4
NSS	Gasket, Water Pump	6BX-G4315-01-00	1
NSS	Plate, Wear	6E0-44323-00-00	1
NSS	Tube, Rubber	67D-44366-00-00	1
NSS	Washer, Bolt	N/A	4
NSS	Plate, Bolt	68D-G4328-00-00	2

18-3473
WATER PUMP KIT
With Housing
Replaces: 6EE-W0078-00-00
Fits: F4 (2009-17), F6 (2009-17)

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-3073	Impeller	6E0-44352-00	1
NSS	Housing, Water Pump	6EE-G4311-00	1
NSS	Gasket, Water Pump	6EE-G4315-00	1
NSS	Cup, Insert	6EE-G4322-00	1
NSS	Plate, Wear	6EE-G4323-00	1
18-1840	Damper, Water Seal 2	6EE-G4366-00	1
NSS	Pin, Dowel (647)	93604-18080	2
NSS	Bolt	97080-06045	4

18-3474
WATER PUMP KIT
Without Housing
Replaces: 6CB-W0078-00-00
Fits: VF225, VF250 (2009-18)

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Cup, Insert	61A-44322-02	1
NSS	Gasket, Water Pump	6CB-44315-00-00	1
NSS	Plate, Wear	6CB-44323-00-00	1
18-3071	Impeller	6E5-44352-01	1
NSS	Bolt, With Washer	90119-08M14	4
18-3302	Key, Woodruff	90280-04002	1
18-7483	O-Ring (6G8)	93210-37M67	1
18-7485	O-Ring (6E5)	93210-86M38	1
NSS	Pin, Dowel (614)	93606-12019	2

18-3475
WATER PUMP KIT
Without Housing
Replaces: 69G-W0078-00
Fits: T9.9 (2007-17)

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Cup, Insert	63V-44322-00	1
18-3040	Impeller	63V-44352-01	1
NSS	Key, Woodruff	664-44338-00	1
18-3142	Plate, Wear	68T-44323-00	1
18-3176	Damper, Water Seal 2	68T-44366-00	1
NSS	O-Ring (55X)	93210-44704	1
NSS	Bolt	97095-08045	4

18-3477
WATER PUMP KIT
Without Housing
Replaces: 6AW-W0078-00-00
Fits: F300, LF300 (2007-09)

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0452	Gasket, Water Pump	6AW-44315-00	1
NSS	Cup, Insert	6AW-44322-00	1
18-0421	Plate, Wear	6AW-44323-00	1
NSS	Key, Impeller	6AW-44336-00	1
18-8925	Impeller	6AW-44352-00	1
NSS	Bolt, With Washer	90119-08M14	4
18-7483	O-Ring (6G8)	93210-37M67	1
NSS	O-Ring (6G8)	93210-94003	1
NSS	Pin, Dowel (614)	93606-12019	2

18-4532
WATER PUMP KIT
Without Housing
Replaces: 6EG-W0078-00-00
Fits: F2.5 (2015-17)

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-1840	Seal, Water Damper 2	6EE-G4366-00	1
NSS	Gasket, Water Pump	6EG-G4315-00	1
NSS	Cup, Insert	6EG-G4322-00	1
18-4574	Plate, Wear	6EG-G4323-00	1
18-9089	Plate	6EG-G4328-00	2
18-8911	Impeller	6L5-44352-00	1
NSS	Pin, Dowel (688)	93604-10M03	2
NSS	Bolt W/ Washer	97595-06535	4

18-3490
WATER PUMP KIT
Without Housing
Replaces: 6BG-W0078-00-00
Fits: F30 (2013-17), F40A (2008-17)

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Cover, Water Pump Housing	63D-44312-00	1
NSS	Gasket, Water Pump	63D-44316-00	1
NSS	Cup, Insert	63D-44322-00	1
18-3186	Plate, Wear	63D-44323-00	1
18-1830	Seal, Water Damper 2	663-44366-00	1
18-3068	Impeller	6H4-44352-02	1
NSS	Bolt, With Washer	90119-08M15	4
NSS	Key, Woodruff	90280-03M03	1
NSS	O-Ring	93210-59MG7	1

18-3494
WATER PUMP KIT
Without Housing
Replaces: 6CJ-W0078-00-00
Fits: F70A (2010-17)

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Cover, Water pump Housing	63D-44312-00	1
NSS	Cup, Insert	63D-44322-00	1
18-1830	Seal, Water Damper 2	663-44366-00	1
NSS	Gasket, Water Pump	6CJ-44315-00	1
NSS	Gasket, Water Pump	6CJ-44316-00	1
18-3186	Plate, Wear	6CJ-44323-00	1
NSS	Gasket, Water Pump	6CJ-44324-00	1
18-3069	Impeller	6H3-44352-00	1
NSS	Bolt, With Washer	90119-08M14	2
NSS	Bolt, With Washer	90119-08M33	2
NSS	Key, Woodruff (697)	90280-03M03	1
18-0297	Oil Seal (663)	93101-23070	2
18-7436	O-Ring	93210-46044	1
NSS	Pin, Dowel (688)	93604-10M03	2

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YAMAHA 4-STROKE WATER PUMP APPLICATION CHART

HP Model	Year	Impeller	Housing	Damper Seal	Kit without Housing	Kit with Housing
F2.5	2003-15	18-8911	-	-	18-4534	-
F2.5	2016-18	18-8911	-	-	18-4532	-
4	1984-99	18-3073	-	-	-	-
F4	1999-13	18-3073	-	-	-	-
F4	2014-18	18-3073	-	-	18-3473	-
F6	2001-08	18-8910	18-3356	18-3176	18-3450	18-3410
F6	2009-17	18-3073	-		18-3473	-
F8	2001-17	18-8910	18-3356	18-3176	18-3450	18-3410
T8	2001-10	18-3040	18-3356	18-3176	18-3450	18-3410
F9.9	1985-05	18-3074	-	-	18-3148	18-3411
F9.9	2005-06	18-3040	18-3356	-	18-3433	18-3412
F9.9	2007-17	18-8910	18-3356	18-3176	18-3450	18-3410
FT9.9	1985-90	18-3074	-	-	18-3148	18-3411
T9.9	1985-05	18-3074	-	-	18-3148	18-3411
T9.9	2005-06	18-3040	18-3356	-	18-3433	18-3412
T9.9	2007-17	18-3040	18-3356	18-3176	18-3475	-
F15	1998-06	18-3040	18-3356	-	18-3433	18-3412
F15C	2006-18	18-3040	18-3484	-	18-3479	-
F20	2006-18	18-3040	18-3484	-	18-3479	-
F25	1998-05	18-3068	18-3185	-	-	18-4562
F25A	2009-18	18-3068	18-3185	-	-	18-4562
F25LA	2012-19	18-3068	18-3185	-	-	18-4562
F25C	2016-17	18-3065	18-3486	18-1837	18-4527	-
T25	2001-06, 2009-17	18-3068	-	-	18-3440	18-3413
F30	2001-05	18-3068	-	-	18-3440	18-3413
F30	2013-17	18-3068	-	18-1830	18-3490	18-3413
F40	1999	18-3069	-	-	18-3434	18-3415
F40	2000-06	18-3068	-	-	18-3440	18-3413
F40A	2008-17	18-3068	-	18-1830	18-3490	18-3413
F40B	2007-08	18-3068	-	-	18-3440	18-3413
F50	1995-17	18-3069	-	-	18-3434	18-3415
F50	1996	18-3069	-	-	18-3428-1	18-3461
F50	1997	18-3069	-	-	18-3465	18-3466
T50	1996	18-3069	-	-	18-3428-1	18-3461
T50	1997-17	18-3069	-	-	18-3465	18-3466
F60	2002-17	18-3069	-	-	18-3434	18-3415
T60	2003-17	18-3069	-	-	18-3465	18-3466
F70A	2010-17	18-3069	18-3485	-	18-3494	-
F75A	2003-17	18-3042	-	18-1830	18-3451	18-3409
F75B	2017	18-3071	18-3173-1	18-1835	18-3442	18-3523-1
F80	1999-03	18-3042	-	18-1830	18-3451	18-3409
F90	2003-11	18-3042	-	18-1830	18-3451	18-3409
F90A	2012-17	18-3042	-	18-1830	18-3451	18-3409
F90B	2016-17	18-3071	18-3173-1	18-1835	18-3442	18-3523-1
VF90A	2018	18-3071	18-3173-1	18-1835	18-3442	18-3523-1
F100	1999-03	18-3042	-	18-1830	18-3451	18-3409
F115/LF115	2000-01	18-3071	18-3173-1	18-1835	-	18-3313-1
F115/LF115	2002-17	18-3071	18-3173-1	18-1835	18-3442	18-3523-1
VF115	2015-17	18-3071	18-3173-1	18-1835	18-3442	18-3523-1
F150 / LF150	2004-11	18-3071	18-3173-1	18-1835	18-3395	18-3396-1

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YAMAHA 4-STROKE WATER PUMP APPLICATION CHART

HP Model	Year	Impeller	Housing	Damper Seal	Kit without Housing	Kit with Housing
F150A / LF150A	2012-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F150B / LF150B	2015-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F150C / LF150C	2017-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VF150	2013-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VF150A	2018-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F175A	2014-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F175 / LF175C	2017-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VF175	2015-24	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F200/LF200	2002-10	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F200A/LF200A	2010-17	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F200B/LF200B	2012-18	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F200C/LF200C	2013-18	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VF200	2009-18	18-3071	18-3173-1	18-1835	-	-
F225 / LF225	2002-10	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F225 / LF225	2007-09	18-3071	18-3173-1	18-1835	18-3515	-
F225A/LF225A (3.3L)	2011-17	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F225A/LF225A (4.2L)	2010-23	18-45617-1	18-3482	-	18-3470	18-3471
F225B/LF225B (4.2L)	2016-23	18-45617-1	18-3482	-	18-3470	18-3471
F225B/LF225B (3.3L)	2016-17	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VF225 (4.2L)	2009-18	18-3071	18-3173-1	18-1835	18-3474	-
F250 / LF250 (3.3L)	2005	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
F250 / LF250 (3.3L)	2006-11	18-3071	18-3173-1	18-1835	18-3515	-
F250A / LF250A (3.3L)	2010-17	18-3071	18-3173-1	18-1835	18-3515	-
F250A / LF250A (4.2L) (XA XB XC NC UCA LA Models)	2014-24	18-45617-1	18-3482	-	18-3470	18-3471
F250B / LF250B (3.3L)	2008-09	18-3071	18-3173-1	18-1835	18-3515	-
F250B / LF250B (4.2L) (XA XB XC NC UCA LA Models)	2016-24	18-45617-1	18-3482	-	18-3470	18-3471
FL250	2010	18-45617-1	18-3482	-	18-3470	18-3471
VF250	2009-18	18-3071	18-3173-1	18-1835	18-3474	-
VF250 (XA XB XC NC UCA LA Models)	2015-24	18-45617-1	18-3482	-	18-3470	18-3471
F300 / LF300 (5.3L)	2007-09	18-8925	18-3483	18-1835	18-3477	-
F300 / LF300 (4.2L)	2010-18	18-45617-1	18-3482	-	18-3470	18-3471
FL300	2010, 2016	18-45617-1	18-3482	-	18-3470	18-3471
F350 / LF350 (5.3L)	2007-09	18-8925	18-3483	18-1835	18-3477	-
F350A / LF350A (5.3L)	2010-11	18-8925	18-3483	18-1835	18-3477	-
F350B / LF350B (5.3L)	2012-15	18-8925	18-3483	18-1835	18-3477	-
F350C / LF350C (5.3L)	2016-18	18-8925	18-3483	18-1835	18-3477	-
FL350 (5.3L)	2010	18-8925	18-3483	18-1835	18-3477	-

YAMAHA 2-STROKE WATER PUMP APPLICATION CHART

HP Model	Year	Impeller	Housing	Damper Seal	Kit without Housing	Kit with Housing
2	1984-87	18-3072	-	-	18-3463	-
2	1988-02	18-3072	-	-	18-3462	-
3	1988-02	18-8911	-	-	-	-
4	1984-99	18-3073	-	-	-	-
5	1984-02	18-3073	-	-	-	-
6	1986-00	18-3066	-	-	18-3460	-
8	1984-09	18-3066	-	-	18-3460	-

CHART CONTINUED ON NEXT PAGE

YAMAHA 2-STROKE WATER PUMP APPLICATION CHART

HP Model	Year	Impeller	Housing	Damper Seal	Kit without Housing	Kit with Housing
9.9	1984-95	18-3074	-	-	18-3148	18-3411
9.9	1996-09	18-3040	-	-	18-3433	18-3412
15	1984-95	18-3074	-	-	18-3148	18-3411
15	1996-09	18-3040	-	-	18-3433	18-3412
20	1996-97	18-3065	-	-	18-3431	-
25	1984-85	18-3067	-	-	-	-
25	1986-87	18-3067	-	-	-	-
25 (2 cyl)	1988-09	18-3065	-	-	18-3431	-
25 (3 cyl)	1997-02	18-3068	-	-	-	-
C25	1991-97	18-3067	-	-	-	-
CV25	1990	18-3067	-	-	-	-
30	1984-85	18-3067	-	-	-	-
30	1986	18-3067	-	-	-	-
30	1987-02	18-3068	-	-	18-3430	-
C30	1991-92	18-3067	-	-	-	-
C30	1993-97	18-3068	18-3185		-	18-4562
CV30	1989-90	18-3067	-	-	-	-
40	1984-87	18-3068	-	-	18-3429	18-3408
40	1988-94	18-3068	-	-	18-3429	-
40	1995-05	18-3069		-	18-3434	18-3415
C40	1990-91	18-3088	-	-	18-3397	-
C40	1992-97	18-3088	-	-	18-3397	18-3398
C40	1997-03	18-3069	-	-	18-3434	18-3415
P40	1998	18-3069	-	-	18-3434	18-3415
E48	1995-2000	18-3069	-	-	-	-
50	1984-87	18-3068	-	-	18-3429	18-3408
50	1988-94	18-3068	-	-	18-3429	-
50	1995-09	18-3069	-	-	18-3434	18-3415
C50	1998-01	18-3069	-	-	18-3434	18-3415
PRO 50	1987	18-3068	-	-	18-3429	18-3408
PRO 50	1988-90	18-3068	-	-	18-3429	-
P50	1991-94	18-3068	-	-	18-3429	-
P50	1995-96	18-3069	-	-	18-3434	-
50 Jet	1986-95	18-3068	-	-	-	-
C55	1991-95	18-3069	-	-	18-3425	-
CV55	1989-90	18-3069	-	-	18-3425	-
60	2001-03	18-3069	-	-	18-3465	-
60	2004-05	18-3070	18-3171	18-1830	18-3370	18-3371
C60	1996-01	18-3069	-	-	18-3465	18-3466
E60	1995-96	18-3069	-	-	18-3465	18-3466
E60	1997-00	18-3069	-	-	-	-
P60	1991	18-3069	-	-	18-3428-1	18-3461
P60	1992-99	18-3069	-	-	18-3465	18-3466
70	1984-91	18-3069	-	-	18-3428-1	18-3461
70	1992-03	18-3069	-	-	18-3465	18-3466
70	2004-09	18-3070	18-3171	18-1830	18-3370	18-3371
C70	2000-01	18-3069	-	-	18-3465	18-3466
C75	1994-99	18-3070	18-3171	18-1830	18-3370	18-3371
E75	1995-00	18-3070	-	-	-	-

CHART CONTINUED ON NEXT PAGE

YAMAHA 2-STROKE WATER PUMP APPLICATION CHART

HP Model	Year	Impeller	Housing	Damper Seal	Kit without Housing	Kit with Housing
P75	1996-99	18-3070	-	-	-	-
C80	1997	18-3070	-	-	-	-
C85	1991-96	18-3070	18-3171	18-1830	18-3370	18-3371
CV85	1989-90	18-3070	18-3171	18-1830	18-3370	18-3371
90	1984-09	18-3070	18-3171	18-1830	18-3370	18-3371
90 Jet	1986-89	18-3070	-	-	-	-
90 Jet	1992-94	18-3071	-	-	-	-
B90	1997-99	18-3070	-	18-1830	-	-
C90	1997-01	18-3070	18-3171	18-1830	18-3370	18-3371
115	2002-09	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
115	1995-01	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
115 (6N6), (6E5)	1984-94	18-3071	18-3170	18-1835	18-3372	18-3373
115 (6N6)	1994	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
B115	1998-99	18-3071	18-3173-1	18-1835	18-4533	-
C115	1991-92	18-3071	18-3170	18-1835	18-3372	18-3373
C115	1993-00	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
P115 (62A)	1993-96	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
S115	1996-99	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
130 (6L1), (6N7)	1988-92	18-3071	18-3170	18-1835	18-3372	18-3373
130 (6N7)	1993-96	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
130	1997-04	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
L130 (6L6), (6N4)	1989-92	18-3071	18-3170	18-1835	18-3372	18-3373
L130 (6N4)	1993-96	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
L130	1997-01	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
S130	1996-99	18-3071	18-3173-1	18-1835	18-3312	18-3313-1
150 (6R2), (6G4)	1984-91	18-3071	18-3170	18-1835	18-3310	18-3311
150 (6R2)	1992-09	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
C150 (6E5)	1996-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
D150	1997-98	18-3071	18-3173-1	18-1835	18-4533	-
DX150	1999-05	18-3071	18-3173-1	18-1835	18-4533	-
L150 (6R0), (6K0)	1986-91	18-3071	18-3170	18-1835	18-3310	18-3311
L150 (6R0)	1992-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
LX150	1999-01	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
P150	1986-91	18-3071	18-3170	18-1835	18-3310	18-3311
P150	1992-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
PRO V150 (6J9)	1986-89	18-3071	18-3170	18-1835	18-3310	18-3311
PRO V150D (6N9)	1990	18-3071	18-3170	18-1835	18-3310	18-3311
PX150	1999	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
S150	1996-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
SX150	1999-04	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
V150	2000-08	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VX150	2000-04	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VZ150	2000-14	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
Z150/LZ150	2000-05	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
175 (6G5)	1984-91	18-3071	18-3170	18-1835	18-3310	18-3311
175 (6R3)	1992-00	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
P175 (62H)	1994-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
S175	1996-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
V175	2000	18-3071	18-3173-1	18-1835	18-3395	18-3396-1

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YAMAHA 2-STROKE WATER PUMP APPLICATION CHART

HP Model	Year	Impeller	Housing	Damper Seal	Kit without Housing	Kit with Housing
VZ175	2001-12	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
Z175	2001-05	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
200 (6G6), (6R4)	1984-91	18-3071	18-3170	18-1835	18-3310	18-3311
200 (6R4)	1992-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
L200 (6K1), (6R1)	1986-91	18-3071	18-3170	18-1835	18-3310	18-3311
L200	1992-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
LX200	1999-01	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
LZ200	2000-12	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
P200	1991-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
S200	1996-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
SX200	1999-05	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
V200	1998-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VX200	2000-05	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VZ200	2001-04	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VZ200	2005-09	18-3071	18-3173-1	18-1835	18-3516	-
Z200	2000-12	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
V6 Special (6G7)	1984-86	18-3071	18-3170	18-1835	18-3310	18-3311
V6 Excel (6K7)	1987-89	18-3071	18-3170	18-1835	18-3310	18-3311
225 (6R5)	1990-91	18-3071	18-3170	18-1835	18-3310	18-3311
225	1992-97	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
L225	1994-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
LX225	2000-03	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
S225	1996-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
SX225	2000-03	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
V225	1998-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VX225	2000-04	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VZ225	2003-09	18-3071	18-3173-1	18-1835	18-3516	-
250	1990-95	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
L250	1990-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
LX250	2000-03	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
LZ250	2003-05	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
S250	1996-99	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
SX250	2000-03	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VX250	2002-04	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
VZ250	2003-09	18-3071	18-3173-1	18-1835	18-3516	-
LZ300	2004-06	18-3071	18-3173-1	18-1835	18-3515	-
VZ300	2004-09	18-3071	18-3173-1	18-1835	18-3516	-
Z250	2003-05	18-3071	18-3173-1	18-1835	18-3395	18-3396-1
Z300	2004-06	18-3071	18-3173-1	18-1835	18-3515	-

SIERRA®

18-3524
THERMOSTAT
Replaces: 6CE-12411-00-00
Fits: F225/LF225 (2010-2016), F250/LF250 (2010-2016), VF250 (2015), F300/LF300 (2010-2016), FL250/FL300 (2010)

50°C

18-3525
THERMOSTAT
Replaces: 60V-12411-00
Fits: F115(2005-14), LF115(2005-14), LZ250(2003-05), LZ300(2004-06), VZ200(2005-09), VZ225(2005-09), VZ250(2005-09), VZ300(2005-09), Z250(2003-05), Z300(2004-06)

60°C

18-3632
THERMOSTAT
Replaces: 67F-12411-01-00
Fits: F75-F250 (2005 & Up)

18-3636
THERMOSTAT
Replaces: 6DA-12411-01-00
Fits: F150C/LF150C (2017), VF150 (2013-17), VF150A (2018), F175A (2014-18), F175C/LF175C (2017), VF175 (2015-18), F200B/LF200B (2012-18), F200C/LF200C (2013-18)

18-3637
THERMOSTAT
Replaces: 6CB-12411-10-00
Fits: VF200LA/VF225LA/VF250LA (2011-18)

18-3634
THERMOSTAT
Replaces: 6AW-12411-00-00
Fits: F300/LF300 (2007-09), F350/LF350 (2007-09), F350A/LF350A (2010-11), F350B/LF350B (2012-15), F350C/LF350C (2016-18)

18-3641
THERMOSTAT
Replaces: 6FP-12411-00-00
Fits: F75B (2017-18), F90B (2016-18), VF90A (2018)

60°C

18-3541
THERMOSTAT
Replaces: 66M-12411-01-00
Fits: F6 (2001-05), F8 (2001-05), T8 (2001-05), F9.9 (1985-05), T9.9 (1985-05), T9.9 (1991-05), F15 (1998-05), F25 (1998-05), T25 (2001-05), F30 (2001-05), F40 4cyl (1999), F40 3cyl (2000-05), F50 (1995-05), T50 (1996-05), F60 (2002-05), T60 (2003-05), F80 (1999-00), F100 (1999-00)

18-3639
THERMOSTAT
Replaces: 6EK-12411-00-00
Fits: F115/LF115/VF115 (2014-18)

50°C

18-3540
THERMOSTAT
Replaces: 6E5-12411-30-00
Fits: 9.9-15 (1996-06), 20 (1996-97), 25 (1988-95), 30 3-cyl (1987-91), 40 (1986-05), C40 3-cyl (1998-02), 50 (1986-05), C50 (1998-01), P50 (1987-96), 115 (1984-05), B115 (1998-99), C115 (1991-00), P115 (1993-96), S115/S130 (1996-98), 130/L130 (1988-05), 150/175/200 (1986-05), C150 (1996-99), D150/DX150 (1997-05), L150/L200 (1986-99), LX150/LX200 (1999-01), P150 (1986-99), PX150 (1999), SX150/SX200 (1999-04), V150 (2000-05), VX150 (2000-05), VZ150/VZ175/VZ200 (2001-05), Z150/Z175/Z200 (2000-05), P200 (1991-93), V200/V225 (1998-99), VX200/VX225 (2000-05), V6 Special (1984-86), V6 Excel (1987-89), 225 2.6L (1990-97), 250/L250 2.6L (1990-95)
Note: Will not fit 3.1 L

50°C

18-3622
THERMOSTAT KIT
Superseded from 18-3627
Replaces: 6H3-12411-11-00
60TLR-0405, 70TLR-0405, 70TLR-0406, 70TLR-0407, 70TLR-0408

50°C

18-3624
THERMOSTAT KIT
Replaces: 69M-12411-01-00
F2.5MSH-0405, F2.5MSH-0406, F2.5MSH-0407, F2.5MSH0608, F2.5MSHD-2005

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18-3608

THERMOSTAT KIT

Fits: 115 (1991-02), C115 (1991-99), P115 (1993-96), S115 (1996-99), 130 (1991-02), L130 (1991-00), S130 (1996-99), 150 (1991-02), C150 (1996-99), L150 (1991-99), P150 (1991-99), S150 (1996-99), V150 (2000-02), Z150 (2001-02), 175 (1991-95, 97), P175 (1994-99), V175 (2000), Z175 (2001-02), 200 (1991-98), L200 (1991-99), P200 (1991-99), S200 (1996-99), V200 (1998-99), Z200 (2001-02), 225 (1991-97), V225 (1998-99)

— CONTAINS—

Part #	Desc.	O.E. #	Qty.
18-3540	Thermostat	6E5-12411-30-00	1
18-0844	Gasket	688-12414-A1-00	1

18-3609

THERMOSTAT KIT

Fits: 25 (1996-98,2001-02), 40 (1991-99, 01), C40 (1997-02), P40 (1998), 50 (1991-97, 1999-02), C50 (1998-01), P50 (1991-96), L225 (1994-99), S225 (1996-99), 250 (1991-95), L250 (1991-99), S250 (1996-99)

— CONTAINS—

Part #	Desc.	O.E. #	Qty.
18-3540	Thermostat	6E5-12411-30-00	1
18-0829	Gasket	61A-12414-A0-00, 6J8-12414-A0-00	1

60°C

18-3611

THERMOSTAT KIT

Fits: 15 (2006), F15 (1998-06), F25 (1999-06), F30 (2001-06), F40 (1999-06), F50 (1996-06), F60 (2002-06), F9.9 (2005-06), T25 (2001-06), T50 (1996-06), T60 (2003-06), T9.9 (2005-06)

— CONTAINS—

Part #	Desc.	O.E. #	Qty.
18-3541	Thermostat	66M-12411-01-00	1
18-0835	Gasket	62Y-12414-00-00	1

YAMAHA 2-STROKE THERMOSTAT APPLICATION

HP/Model	Year	Thermostat	Gasket	Thermostat Kit	Qty. Per Engine
4	1986-88	18-3540	—	—	1
4	1989-99	—	—	—	1
5	1995-02	—	—	—	1
6	1986-88	18-3540	—	—	1
6	1989-00	—	—	—	1
8	1986-88	18-3540	—	—	1
8	1989-09	—	—	—	1
9.9	1986-95	—	18-0836	—	1
9.9	1996-09	18-3540	18-0836	—	1
15	1984-85	—	18-0836	—	1
15	1986-95	—	18-0836	—	1
15	1996-09	18-3540	18-0836	—	1
20	1996-97	18-3540	18-0829	18-3609	1
25 (2 cyl)	1984-87	—	18-0232	—	1
25 (2 cyl)	1988-09	18-3540	18-0829	18-3609	1
C25	1991-97	—	18-0232	—	1
CV25	1990	—	18-0232	—	1
30	1984-85	—	18-0232	—	1
30	1986	—	18-0835	—	1
30	1987-88	18-3540	18-0829	18-3609	1
30	1989-91	—	18-0829	—	1
30	1992-02	—	18-0829	—	1
C30	1991-92	—	18-0232	—	1
C30	1993-94, 1996-97	—	18-0232	—	1
40	1984-85	—	18-0829	—	1
40	1986-05	18-3540	18-0829	18-3609	1
C40	1991-97	—	—	—	1
C40	1998-03	18-3540	18-0829	18-3609	1
P40	1998	18-3540	18-0829	18-3609	1
50	1984-85	—	18-0829	—	1
50	1986-09	18-3540	18-0829	18-3609	1
C50	1998-01	18-3540	18-0829	18-3609	1
PRO 50	1987-90	18-3540	18-0829	18-3609	1
P50	1991-96	18-3540	18-0829	18-3609	1
50 Jet	1986-00	18-3540	18-0829	18-3609	1
C55	1991-95	—	—	—	1
CV55	1989-90	—	—	—	1
60	2001-05	Kit Only	18-0835	18-3622	1
C60	1996-01	Kit Only	18-0835	18-3622	1
E60	1995-00	Kit Only	18-0835	18-3622	1
P60	1991-99	Kit Only	18-0835	18-3622	1
70	1984-09	Kit Only	18-0835	18-3622	1

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YAMAHA 2-STROKE THERMOSTAT APPLICATION

HP/Model	Year	Thermostat	Gasket	Thermostat Kit	Qty. Per Engine
C70	2000-01	Kit Only	18-0835	18-3622	1
C75	1994-99	—	18-0844	—	1
E75	1995-00	—	18-0844	—	1
P75	1996-99	—	18-0844	—	1
C80	1997	—	18-0844	—	1
90	1984-09	—	18-0844	—	1
90 Jet	1986-00	—	18-0844	—	1
B90	1997-99	—	18-0844	—	1
C90	1997-01	—	18-0844	—	1
115	1984-09	18-3540	18-0844	18-3608	2
B115	1998-99	18-3540	18-0844	18-3608	2
C115	1991-00	18-3540	18-0844	18-3608	2
P115	1993-96	18-3540	18-0844	18-3608	2
S115	1996-99	18-3540	18-0844	18-3608	2
130	1988-04	18-3540	18-0844	18-3608	2
L130	1989-01	18-3540	18-0844	18-3608	2
S130	1996-99	18-3540	18-0844	18-3608	2
C150	1996-99	18-3540	18-0844	18-3608	2
150	1984	—	18-0844	—	2
150	1985	—	18-0844	—	2
150	1986-09	18-3540	18-0844	18-3608	2
D150	1997-99	18-3540	18-0844	18-3608	2
DX150	1999-05	18-3540	18-0844	18-3608	2
L150	1986-99	18-3540	18-0844	18-3608	2
LX150	1999-01	18-3540	18-0844	18-3608	2
LZ150	2000-05	18-3540	18-0844	18-3608	2
Z150	2000-05	18-3540	18-0844	18-3608	2
P150	1991-99	18-3540	18-0844	18-3608	2
PX150	1999	18-3540	18-0844	18-3608	2
PRO V150	1986-90	18-3540	18-0844	18-3608	2
S150	1996-99	18-3540	18-0844	18-3608	2
SX150	1999-04	18-3540	18-0844	18-3608	2
V150	2000-08	18-3540	18-0844	18-3608	2
VX150	2000-04	18-3540	18-0844	18-3608	2
VZ150	2000-11	18-3540	18-0844	18-3608	2
175	1984	—	18-0844	—	2
175	1985	—	18-0844	—	2
175	1986-00	18-3540	18-0844	18-3608	2
P175	1994-99	18-3540	18-0844	18-3608	2
S175	1996-99	18-3540	18-0844	18-3608	2
V175	2000	18-3540	18-0844	18-3608	2
VZ175	2001-10	18-3540	18-0844	18-3608	2
Z175	2001-05	18-3540	18-0844	18-3608	2
200	1984	—	18-0844	—	2
200	1985	—	18-0844	—	2
200	1986-98	18-3540	18-0844	18-3608	2
L200	1986-99	18-3540	18-0844	18-3608	2
LX200	1999-01	18-3540	18-0844	18-3608	2
LZ200	2000-11	18-3540	18-0844	18-3608	2
P200	1991-99	18-3540	18-0844	18-3608	2
SX200	1999-05	18-3540	18-0844	18-3608	2
V200	1998-99	18-3540	18-0829	18-3609	2
VX200	2000-05	18-3540	18-0829	18-3609	2
VZ200	2001-04	18-3540	18-0844	18-3608	2
VZ200	2005-09	18-3525	—	—	2
Z200	2000-11	18-3540	18-0844	18-3608	2

APPLICATION CONTINUED ON NEXT PAGE

YAMAHA 2-STROKE THERMOSTAT APPLICATION

HP/Model	Year	Thermostat	Gasket	Thermostat Kit	Qty. Per Engine
V6 Special	1985-86	18-3540	18-0844	18-3608	2
V6 Excel	1987-89	18-3540	18-0844	18-3608	2
225	1990-97	18-3540	18-0844	18-3608	2
L225	1994-99	18-3540	18-0829	18-3609	2
S225	1996-99	18-3540	18-0829	18-3609	2
LX225	2000-03	18-3540	18-0829	18-3609	2
SX225	2000-03	18-3540	18-0829	18-3609	2
V225	1998-99	18-3540	18-0829	18-3609	2
V225	2003-09	18-3525	—	—	2
VX225	2000-04	18-3540	18-0829	18-3609	2
VZ250	2003-09	18-3525	—	—	2
250	1990-95	18-3540	18-0829	18-3609	2
L250	1990-99	18-3540	18-0829	18-3609	2
LX250	2000-03	18-3540	18-0829	18-3609	2
S250	1996-99	18-3540	18-0829	18-3609	2
SX250	2000-03	18-3540	18-0829	18-3609	2
VX250	2002-04	18-3540	18-0829	18-3609	2
Z250 / LZ250	2003-05	18-3525	—	—	2
VZ300	2004-09	18-3525	—	—	2
Z300 / LZ300	2004-06	18-3525	—	—	2

YAMAHA 4-STROKE THERMOSTAT APPLICATION

HP/Model	Year	Thermostat	Gasket	Thermostat Kit	Qty. Per Engine
F2.5	2003-17	Kit Only	—	18-3624	1
F4	1999-17	18-3541	—	—	1
F6	2001-08	18-3541	18-99120	—	1
F6	2009-17	18-3541	—	—	1
F8	2001-10	18-3541	18-99120	—	1
F8A	2011-14	18-3541	18-99120	—	1
F8B	2015-18	18-3541	18-99120	—	1
T8	2001-10	18-3541	18-99120	—	1
F9.9	1985-05	18-3541	18-99120	—	1
F9.9 (66N)	2005-06	18-3541	18-0835	18-3611	1
F9.9A	2011-12	18-3541	18-99120	—	1
F9.9B	2013-18	18-3541	18-99120	—	1
F9.9F	2007-10	18-3541	18-99120	—	1
FT9.9	1985-90	18-3541	18-99120	—	1
T9.9	1991-05	18-3541	18-99120	—	1
T9.9 (66R)	2005-06	18-3541	18-0835	18-3611	1
T9.9A	2011-12	18-3541	18-99120	—	1
T9.9B	2013-18	18-3541	18-99120	—	1
T9.9G	2007-10	18-3541	18-99120	—	1
F15	1998-06	18-3541	18-0835	18-3611	1
F25	1998-05	18-3541	18-0835	18-3611	1
F25A	2009-18	18-3541	18-0835	18-3611	1
F25B	2012-18	18-3541	18-0835	18-3611	1
F25	1998-08	18-3541	18-0835	18-3611	1
T25	2001-04	18-3541	18-0835	18-3611	1
T25	2001-08	18-3541	18-0835	18-3611	1
T25	2009-18	18-3541	18-0835	18-3611	1
F30	2001-05	18-3541	18-0835	18-3611	1
F30	2013-18	18-3541	18-0835	18-3611	1
F40	1999-06	18-3541	18-0835	18-3611	1

APPLICATION CONTINUED ON NEXT PAGE

YAMAHA 4-STROKE THERMOSTAT APPLICATION

HP/Model	Year	Thermostat	Gasket	Thermostat Kit	Qty. Per Engine
F40A	2008-18	18-3541	18-0835	18-3611	1
F40B	2007-08	18-3541	18-0835	18-3611	1
F50	1995-18	18-3541	18-0835	18-3611	1
T50	1996-18	18-3541	18-0835	18-3611	1
F60	2002-18	18-3541	18-0835	18-3611	1
T60	2003-18	18-3541	18-0835	18-3611	1
F70A	2010-18	18-3541	18-0835	18-3611	1
F75A	2003-17	18-3632	—	—	1
F75B	2017-18	18-3641	—	—	1
F80	1999-00	18-3541	—	—	1
F80	2001-03	18-3632	—	—	1
F90	2003-11	18-3632	—	—	1
F90A	2012-17	18-3632	—	—	1
F90B	2016-18	18-3641	—	—	1
VF90A	2018	18-3641	—	—	1
F100	1999-00	18-3541	—	—	1
F100	2001-03	18-3632	—	—	1
F115 / LF115	2000-14	18-3525	—	—	1
F115 / LF115	2014-18	18-3639	—	—	1
VF115	2015-18	18-3639	—	—	1
F150 / LF150	2004-11	18-3632	18-99127	—	1
F150A / LF150A	2012-14	18-3632	18-99127	—	1
F150B / LF150B	2015-18	18-3632	18-99127	—	1
F150C / LF150C	2017	18-3636	—	—	1
VF150	2013-17	18-3636	—	—	1
VF150A	2018	18-3636	—	—	1
F175A	2014-18	18-3636	—	—	1
F175C / LF175C	2017	18-3636	—	—	1
VF175	2015-18	18-3636	—	—	1
F200 / LF200	2005-10	18-3632	—	—	2
F200A / LF200A	2011-17	18-3632	—	—	2
F200B / LF200B	2012-18	18-3636	—	—	1
F200C / LF200C	2013-18	18-3636	—	—	1
VF200	2009-10	18-3632	—	—	2
VF200LA	2011-18	18-3637	—	—	2
F225 / LF225	2005-10	18-3632	—	—	2
F225A / LF225A	2011-17	18-3632	—	—	2
F225A / LF225A	2010-17	18-3524	—	—	2
F225B / LF225B	2016-17	18-3524	—	—	2
F225B / LF225B	2008-09	18-3632	—	—	2
VF225	2009-10	18-3632	—	—	2
VF225LA	2011-18	18-3637	—	—	2
F250 / LF250	2005-11	18-3632	—	—	2
F250A / LF250A	2010-17	18-3524	—	—	2
F250B / LF250B	2016-17	18-3524	—	—	2
VF250	2010	18-3632	—	—	2
VF250LA	2011-18	18-3637	—	—	2
VF250XA	2015-17	18-3524	—	—	2
F300 / LF300	2007-09	18-3634	—	—	2
F300A / LF300A	2010-18	18-3524	—	—	2
F350 / LF350	2007-09	18-3634	—	—	2
F350A / LF350A	2010-11	18-3634	—	—	2
F350B / LF350B	2012-15	18-3634	—	—	2
F350C / LF350C	2016-18	18-3634	—	—	2

ALL PISTONS
ARE SUPPLIED WITH PISTON RINGS, WRIST PIN AND CIRCLIPS

Piston Rings are available individually.

V-6 Loop Charged Engines (1992-2001)

18-4080 (Port)
Replaces:
6R5-11642-11-93

— *CONTAINS* —

Part #	Rings	O.E. #
NSS	Standard	6R5-11603-00

18-4084 (Port)
Replaces:
6R5-11646-11-00

★ ★ ★ Inline Pistons and Rings ★ ★ ★

STANDARD

18-4135
Replaces: 6E7-11631-00-97

— *CONTAINS* —

18-4141
Replaces: 6H4-11631-00-96

— *CONTAINS* —

Part #	Rings	O.E. #
18-3960	Standard	6H4-11610-00-00

PISTON APPLICATION

HP/Model	Years	PISTON Std	PISTON .25mm	PISTON .50mm	RINGS Std	RINGS .25mm	RINGS .50mm
9.9/15	1984-96	18-4135	—	—	—	—	—
9.9/15	1997-2009	18-4135	—	—	—	—	—
25	1985	—	—	—	—	—	—
30	1984-86	—	—	—	—	—	—
C30	1991-92	—	—	—	—	—	—
C30	1993-97	—	—	—	—	—	—
40	1984-88	18-4141	—	—	18-3960	—	—
C40	1997-99, 2001-02	—	—	—	18-3960	—	—
P40	1998	—	—	—	18-3960	—	—
E48	1997	—	—	—	18-3969	—	—
50	1984-88	18-4141	—	—	18-3960	—	—
50	1996-97, 1999, 2000,2002-03	18-4141	—	—	18-3960	—	—
C50	1998-99, 2001	—	—	—	18-3960	—	—
P50	1996	—	—	—	18-3960	—	—
Pro50	1987-88	18-4141	—	—	18-3960	—	—
60	2001-05	—	—	—	—	—	—
C60	1996-01	—	—	—	—	—	—
E60 MLH,T,U,V	1995-00	—	—	—	—	—	—
P60	1991-99	—	—	—	—	—	—
70	1984-09	—	—	—	—	—	—
C70	2000-01	—	—	—	—	—	—
75	1994-98	—	—	—	18-3969	—	—
C75	1996	—	—	—	18-3969	—	—
C75	1998-99	—	—	—	18-3969	—	—
E75	1996-97	—	—	—	18-3969	—	—
P75	1996-99	—	—	—	18-3969	—	—
C80	1997	—	—	—	18-3969	—	—
C85	1996	—	—	—	18-3969	—	—
90	1994-09	—	—	—	18-3969	—	—
C90	1997-01	—	—	—	18-3969	—	—

APPLICATION CONTINUED ON NEXT PAGE

PISTON APPLICATION (Cont.)

V4 & V-6 ENGINES		PISTONS							RINGS	
		Years	Port Std.	Stbd. Std.	Port .25mm	Stbd. .25mm	Port .50mm	Stbd. .50mm	Std.	Std.
115 w/22mm wrist pin	V-4	1984-86	—	—	—	—	—	—	—	—
115 w/22mm wrist pin	V-4	1987-92	—	—	—	—	—2	—	—	—
115 w/23mm wrist pin	V-4	1993-03	18-4080	—	—	—	18-4084	—	—	—
130 w/22mm wrist pin	V-4	1984-92	—	—	—	—	—	—	—	—
130 w/23mm wrist pin	V-4	1993-03	18-4080	—	—	—	18-4084	—	—	—
150, 175 w/22mm wrist pin	V-6	1984-92	—	—	—	—	—	—	—	—
150, 175 w/23mm wrist pin	V-6	1993-99	18-4080	—	—	—	18-4084	—	—	—
200, 225 w/22mm wrist pin	V-6	1984-92	—	—	—	—	—	—	—	—
200, 225 w/22mm wrist pin	V-6	1993-99	18-4080	—	—	—	18-4084	—	—	—
SPECIAL J,K,LN,XN (6G7)	V-6	1984-86	—	—	—	—	—	—	—	—

WASHERS

18-0192
Replaces: 92990-10600-00, 929-90106-00-00, 92900-10600-00, 92901-10600-00, 92902-10600-00, 92903-10600-00, 92995-10600-00

18-0486
OIL STRAINER SEAL
Replaces: 67F-13415-00-00
75-115HP Outboards, All Models, All Years

18-79974
OIL STRAINER
Replaces: 6J8-13411-00
Fits: 20(1996-97), 25(1988-01), 30(1987-02), 40(1989-05), 50(1989-09), 60(2001-05), 70(1989-09), C30(1995), P40(1998), P50(1991-96), P60(1991-99), PRO50(1989-90)

18-79975
OIL STRAINER
Replaces: 6E5-13411-00
Fits: 115(1988-09), 130(1988-05), 150(1989-09), 175(1989-00), 200(1989-98), 225(1990-97), B115(1998-99), D150(1997-99(), DX150(1999-05), L130(1989-01), L150(1988-99), L200(1988-99), LX150(1999-01), LX200(1999-01), LZ150(2000-05), LZ200(1999-12), P115(1993-96), P150(1991-99), P175(1994-99), P200(1991-99), PRO V150(1988-90), PX150(1999), S115-(1996-99), S130(1996-99), S150(1996-99), S200(1996-99)SX150(1999-04), SX200(1999-05), V150(2000-08), V175(2000), V6 Excel(1988-89), VX150(2000-04), VZ150(2000-12), VZ175(2001-12), VZ200(2001-04), Z150(2000-05), Z175(2001-05), Z200(2000-12)

18-79976
OIL STRAINER
Replaces: 61A-13411-00
Fits: 225(1994-95), 250(1990-95), L225(1994-99), L250(1990-99), LX225(2000-03), LX250(2000-03), LZ250(2003-05), LZ300(2004-06), S225(1996-99), S250(1996-99), SX225(2000-03), SX250(2000-03), V200(1998-99), V225(1998-99), VX200(2000-05), VX225(2000-04), VX250(2002-04), VZ200(2005-09), VZ225(2003-09), VZ250(2003-09), VZ300(2004-09(), Z250(2003-05), Z300(2004-06)

18-79971
OIL STRAINER, ELECTRIC
Replaces: 68F-13440-00
Fits: LZ150(2000-05), LZ200(2000-12), LZ250(2003-05), LZ300(2004-06), VZ150(2000-12), VZ175(2001-12), VZ175(2001-12), VZ200(2001-09), VZ225(2003-09), VZ250(2003-09), VZ300(2004-09), Z150(2000-05), Z175(2001-05), Z200(2000-12), Z250(2003-05), Z300(2004-06)

18-79961
OIL STRAINER
Replaces: 6H1-13411-00
Fits: 90(1990-01), B90(1997-99), C90(2000-01), P75(1996-99)

18-2456
CRANKCASE OIL DRAIN PLUG
Replaces: 90340-14M06-00
Fits: 15-350HP 1995-2018
M14x1.25

18-7911-1
OIL FILTER
Replaces: 5GH-13440-00, 5GH-13440-10, 5GH-13440-30

18-7954-1
OIL FILTER
Replaces: N26-13440-02-00, N26-13440-00-00
Fits: F350

18-8700
OIL FILTER
Replaces: 5GH-13440-50-00, 5GH-13440-20, 5JW-13400-00-00, 2MB-E3440-00-00, 1WD-E3440-00-00
Fits: F15(2006-12), F20(2006-12), F25(2009-12), F40(2008-12), F50 (2005-12), F60(2005*-12), F70 (2010-12), T25(2009-12), T50(2005-12), T60 (2005-12)

4-CYCLE OUTBOARD OIL FILTERS

Make-Model	Years	Replaces	Part No.
F/T9.9	1990-03	6G8-13440-00-00	**18-7901**
F/T50	1995-99	3FV-13440-20-00, 3FV-13440-00-00	**18-7902**
F15,F25	1998-99	3FV-13440-20-00, 3FV-13440-00-00	**18-7902**
F80/F100	1999	3FV-13440-20-00, 3FV-13440-00-00	**18-7902**
F40	1999-00	3FV-13440-20-00, 3FV-13440-00-00	**18-7902**
F200/F225	2002-06	69J-13440-00-00, -01-00, -03-00	**18-7906-2**
F150	2004-06	69J-13440-00-00, -01-00, -03-00	**18-7906-2**
F250	2005-06	69J-13440-00-00, -01-00, -03-00	**18-7906-2**
F350	2008-up	N26-13440-02-00, N26-13440-00-00	**18-7954-1**

18-9390
OIL CHANGE KIT
Replaces: LUB-MRNSM-KT-10
Fits: F30(2001-06), F40(1999-08), F40A(2009 & Up), F50(1995 & Up), T50(1996 & Up), F60(2002 & Up), T60(2003 & Up), F70(2010 & Up)

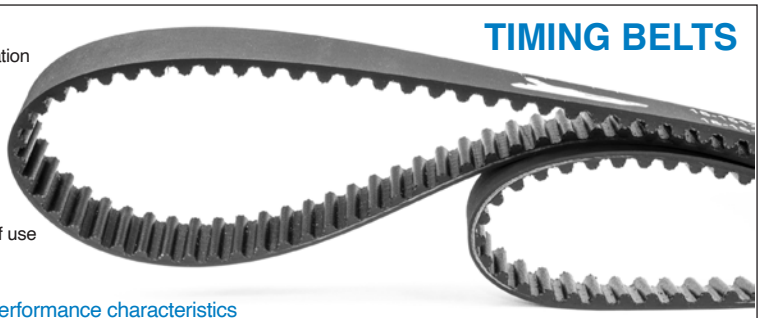
18-9391
OIL CHANGE KIT
Replaces: LUB-MRNMD-KT-10
Fits: F75(2003 & Up), F80(1999-02), F90(2003 & Up), F100(1999-02), F115(2000 & Up)

18-9392
OIL CHANGE KIT
Replaces: LUB-MRNMD-KT-10
Fits: F150(2004 & Up)

18-9393
OIL CHANGE KIT
Replaces: LUB-MRNLG-KT-10
Fits: F200 3.3L(2002 & Up), F225 3.3L(2002 & Up), F225 Sport(2008), F250A 3.3L(2005 & Up), F250B 3.3L
(2005 & Up)

FEATURES:

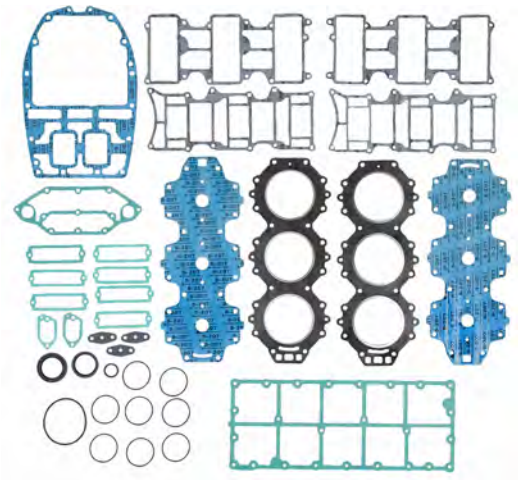
TIMING BELTS



- Neoprene or Nitrile construction for maximum durability based on application
- Positive Slip Proof engagement
- Fiberglass tension member for excellent flex and elongation behavior
- Chemical and Contaminant Resistance for Long Life
- Meets or Exceeds OEM belt specifications
- Modified Curvilinear or Trapezoidal tooth profile for direct OE fitment/replacement
- Recommended periodic maintenance interval of 5 years or 1000 hours of use (**Note:** Timing belt should be inspected every 100 hours and replaced as necessary.)
- Inexpensive insurance to prevent catastrophic engine failure

Sierra Timing Belts provide extended durability and smoother performance characteristics required by today's marine engines.

Part No.	Replaces	Fits
18-15130	6C5-46241-00-00	Fits: F25 (2009-2017), T25 2009-2017), F30 (2013-2017), F40 (2008-2017), F50 (2005-2017), T50 (2005-2010), F60 (2005-2017), T60 (2005-2017), F70 (2010-2017)
18-15131	67F-46241-00-00	Fits: F75 (2003-2011), F80 (1999-2003), F90 (2005-2015), F100 (1999-2003), F115 (2000-2014), LF115 (2000-2014)
18-15132	6P2-46241-02-00	Fits: F200 (2011-2017), LF200 (2011-2017), F225 (2007-2017), F250 (2005-2017), LF250 (2005-2017)
18-15133	6G8-46241-00-00	Fits: F9.9 (1985-2005), FT9.9 (1985-1990), T9.9 (1991-2005)
18-15134	6CB-W4624-00-00	Fits: F225 (2010-2017), LF225 (2010-2017), F250 (2010-2017), FL250 (2010), LF250 (2010-2017), F300 (2010-2017), FL300 (2010), LF300 (2010-2017), VF200 (2009-2017), VF225 (2009-2017), VF250 (2009-2017)
18-15135	65W-46241-00-00	Fits: F25 (1998-2005), T25 (2001-2005), F30 (2001-2005), F40 (2000-2008)
18-15136	6AH-46241-00-00	Fits: F15 (2006-2017), F20 (2006-2017)
18-15137	66M-46241-00-00	Fits: F9.9 (2005-2006), F15 (1998-2005)
18-15138	68T-46241-00-00	Fits: F6 (2001-2008), T8 (2001-2010), F8 (2001-2017), F9.9 (2007-2017), T9.9 (2007-2017)
18-15139	6AW-W4624-00-00	F300/LF300 (5.3L) (2007-09), F350/LF350 (5.3L) (2007-09), F350A/LF350A (5.3L) (2010-11), F350/LF350 (5.3L) (2012-15), F350C/LF350C (2016-18)
18-15140	63P-46241-00-00	F150/LF150 (2004-11), F150/LF150 (2012-14), F150B/LF150B (2015-18)
18-15141	69J-46241-00-00	F200/LF200 (2002-10), F225/LF225 (2002-10)
18-15142	6DA-W4624-00-00	F150C/LF150C (2017-18), VF150 (2013-17), VF150A (2018)
18-15143	60V-46241-00-00	VZ200 (2005-09), VZ225 (2005-09), VZ250 (2005-09), Z250/LZ250 (2003-05), VZ300 (2005-09), Z300/LZ300 (2004-06)
18-15144	62Y-46241-00-00	F40 (1999), F50 (1995-03), T50 (1996-04), F60 (2002-04), T60 (2003-04)
18-15145	68F-46241-10-00	VZ150 (2004-14), Z150/LZ150 (2004-05)



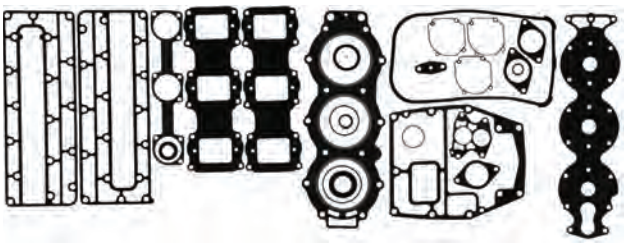
18-4400

POWERHEAD GASKET SET

Replaces: 61A-W0001-01-00, 61A-W0001-A1-00

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3891	Head Gasket	61A-11181-00-A0	2
18-0829	O-Ring	61A-12414-A0-00, 6J8-12414-A0-00	2
18-0808	Pressure Control Valve Gasket	6G5-11382-A1-00	1



18-4415

POWERHEAD GASKET SET

Replaces: 688-W0001-00-00, 688-W0001-A0-00

— CONTAINS —

Part #	Desc.	O.E. #	Qty
18-0840	Fuel Bowl Seal	676-14984-00-00	3
18-3805	Head Gasket	688-11181-02-00	1
18-0844	Thermostat Cover Gasket	688-12414-A1-00	1
18-0846	Carburetor Mounting Gasket	688-14198-A1-00	3
NSS	Exhaust Cover Gasket	688-41112-A0-00	2
18-0826	Drain Screw Gasket	90430-14115-00-00	1
18-0767	Water Jacket Cover Gasket	688-11193-01-00	1
18-0845	Intake Manifold Reed Plate Gasket	688-13621-A1-00	2
18-7441	O-Ring	93210-62269-00	1

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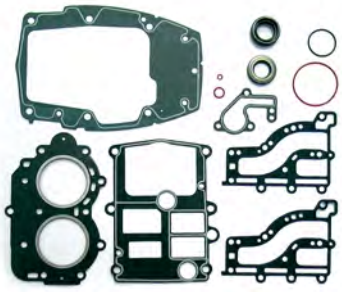
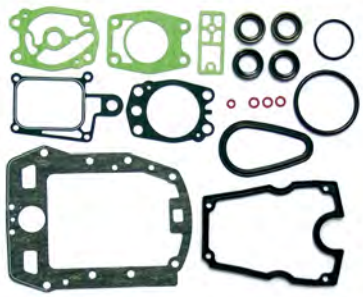
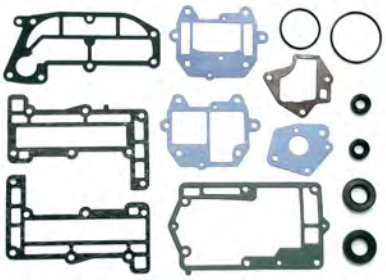


18-99097
GASKET SET
Replaces: 682-W0001-06
Fits: 9.9(1994-95), 15(1994-95)

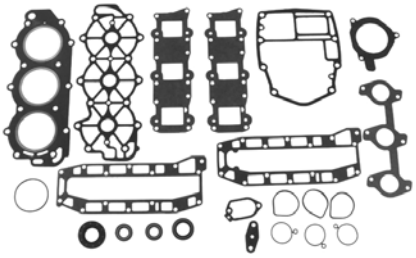
18-99103
GASKET SET
Replaces: 68F-W0001-01
Fits: LZ150(2004-05), LZ200(2004-10), VZ150(2004-10), VZ175(2004-10), VZ200(2004), Z150(2004-05), Z175(2004-05), Z200(2004-10)



18-99104
GASKET SET
Replaces: 6A0-W0001-21
Fits: C40(1992-94)

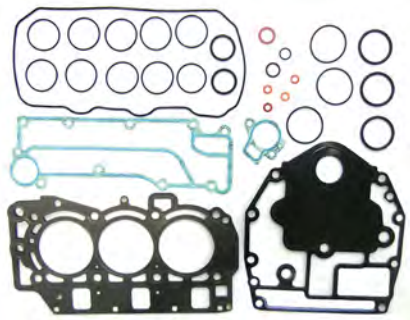


18-99117
GASKET SET
Replaces: 6G1-W0001-A2
Fits: 6(1996), 8(1996)

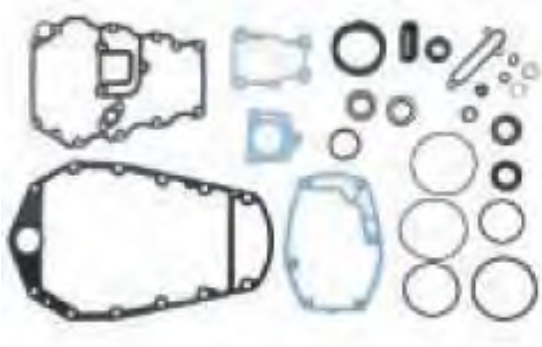


18-99061
GASKET SET
Replaces: 63D-W0001-00
Fits: 40(1995-05), 50(1995-069), C40(1997-02), C50(1998-01), P40(1998), P50(1995-96)

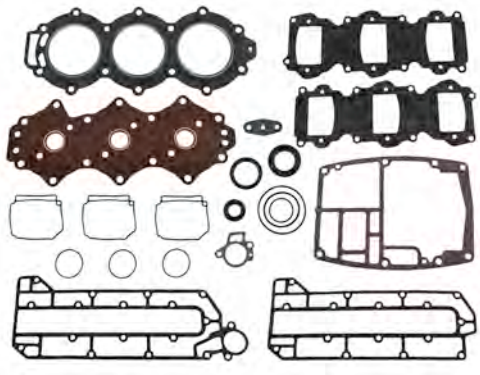
18-99073
GASKET SET
Replaces: 65W-W0001-20
Fits: F25(1998-00)



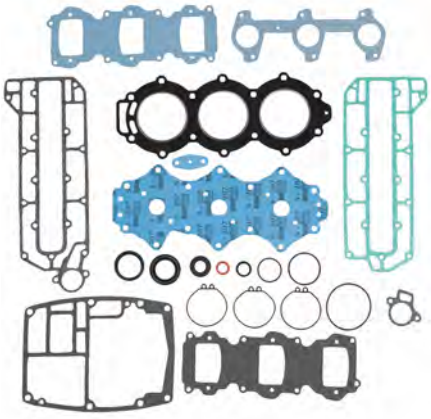
18-99092
GASKET SET
Replaces: 67C-W0001-00
Fits: F30(2001), F40(2000-01)



18-99093
GASKET SET
Replaces: 67C-W0001-20
Fits: F30(2001), F40(2000-01), T25(2001)



18-99176
POWERHEAD GASKET SET
Replaces: 6H3-W0001-02
Fits: 60(2001-05), 70(1994-09), C70(2000-01), P60(1994-99)



18-4427
POWERHEAD GASKET SET
Replaces: 6H3-W0001-A0-00

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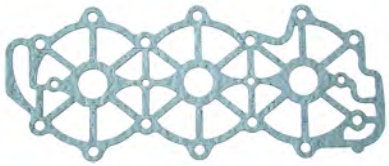
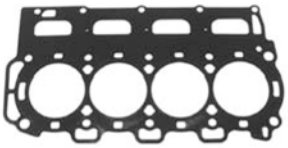
18-0663
PLENUM GASKET KIT
Fits: Yamaha F75 (2003-04), F80 (1999-03), F90 (2003-04), F100 (1999-02)



18-99059
HEAD GASKET
Replaces: 63D-11193-A0
Fits: 40(1995-05), 50(1995-09), C40(1997-03), C50(1998-01), P40(1998), P50(1995-96)

18-99060
HEAD GASKET
Replaces: 63D-11181-A1
Fits: 40(1997-05), 50(1997-08), C40(1997-03), C50(1998-01), P40(1998)

18-3805
HEAD GASKET
Replaces: 688-11181-02-00, 688-11181-A1-00



18-99094
HEAD GASKET
Replaces: 67F-11181-02
Fits: F75(2004-05), F90(2004-05), F115(2004-05), LF115(2004-05)

18-3804
HEAD GASKET
Replaces: 689-11181-02-00, 689-W0001-A1-00

18-3827
HEAD GASKET
Replaces: 6G8-11181-00-00, 6G8-11181-A1-00

18-3828
HEAD GASKET
Replaces: 6E7-11181-00-00, 6E7-11181-A1-00

18-3829
HEAD GASKET
Replaces: 6J8-11181-00-00, 6J8-11181-A1-001

18-3830
HEAD GASKET
Replaces: 6H4-11181-00-00, 6H4-11181-A1-00

18-3831
HEAD GASKET
Replaces: 6H3-11181-01-00, 6H3-11181-A1-00

18-3832
HEAD GASKET
Replaces: 6E5-11181-02-00, 6E5-11181-A1-00

18-3847
HEAD GASKET
Replaces: 6L2-11181-A1-00, 6L2-11181-A2-00

18-3848
HEAD GASKET
Replaces: 697-11181-A0-00, 697-11181-A1-00

18-3849
HEAD GASKET
Replaces: 695-11181-A0-00, 695-11181-A1-00

18-3891
HEAD GASKET
Replaces: 61A-11181-A0-00, 61A-11181-A1-00

18-3892
HEAD GASKET
Replaces: 676-11181-A0-00, 676-11181-A1-00

18-3894
HEAD GASKET
Replaces: 6G5-11181-00-00, 6G5-11181-A0-00

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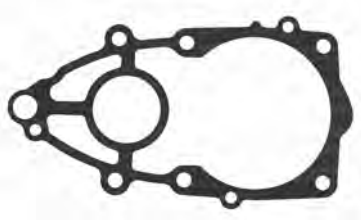
POWERHEAD GASKET SETS / HEAD GASKETS APPLICATION

HP	Year	Powerhead Gasket Set	Head Gasket	HP	Year	Powerhead Gasket Set	Head Gasket
6	1988-96	18-99117		F80	1999-01		
8	1984-96	18-99117		F80	2002-03		
9.9	1984-87		18-3828	C85	1991	18-4415	18-3805
9.9	1988-91		18-3828	C85	1992-93		18-3805
9.9	1992-93		18-3828	C85	1994-96		18-3805
9.9	1994-95		18-3828	CV85	1989-90	18-4415	18-3805
9.9	1996			90	1984-93		18-3805
9.9	1997-00		18-99140	90	1994-09		18-3805
9.9	2001-08		18-99140	B90	1997-99		18-3805
F9.9	1986-89		18-3827	C90	1997-01		18-3805
F9.9	1990-05		18-3827	F90	2003-04		
FT9.9	1985-87		18-3827	F90	2005-11		
FT9.9	1988-89		18-3827	F100	1999-01		
FT9.9	1990		18-3827	F100	2002-03		
T9.9	1991-05		18-3827	115	1984		18-3832
15	1984-87		18-3828	115	1985		18-3832
15	1988-91		18-3828	115	1986 1		18-3832
15	1992-93		18-3828	115	1986-89 2		18-3832
15	1994-95			115	1990-99		18-3832
15	1996			115	2000-01		18-3832
15	1997-00		18-99140	115	2002-09		18-3832
15	2001-08		18-99140	B115	1998-99		18-3832
20	1996-97		18-3847	C115	1991-95		18-3832
25 (2 cyl)	1984-87		18-3804	C115	1996-99		18-3832
25 (2 cyl)	1988-93		18-3847	C115	2000		18-3832
25 (2 cyl)	1994-09		18-3847	F115	2000-01		
25 (3 cyl)	1997-02		18-3829	F115	2002-05		
C25	1991-93	18-4417	18-3849	F115	2006-11		
C25	1994-97		18-3849	LF115	2000-01		
CV25	1990	18-4417	18-3849	LF115	2002-05		
F25	1998-01	18-99073		LF115	2006-11		
30	1984-86		18-3804	P115	1993-96		18-3832
30	1987-94		18-3829	S115	1996-99		18-3832
30	1993-02		18-3829	130	1988-99		18-3832
C30	1991-92		18-3804	130	2000-01		18-3832
C30	1995-97		18-3829	130	2002-04		18-3832
CV30	1989-90		18-3804	L130	1989		18-3832
F30	2000	18-99093		L130	1990-99		18-3832
F30	2001-05	18-99092		L130	2000-01		18-3832
40	1984-88		18-3830	S130	1996-99		18-3832
40	1989-91	18-4419	18-3830	150	1984-89		18-3894
40	1992-94		18-3830	150	1990-95		18-3894
40	1995-05	18-99061	18-99060	150	1996-03		18-3894
C40 2 Cyl	1991		18-3892	150	2004-09		18-3894
C40 2 Cyl	1992-93		18-3892	C150	1996-99		18-3894
C40 2 Cyl	1994-97	18-4414	18-3892	D150	1997-99		18-3894
C40 3 Cyl	1998-03	18-99061	18-99060	DX150	1999-03		18-3894
CV40	1990		18-3892	DX150	2004-05		18-3894
F40	2000-08	18-99092		L150	1986-89		18-3894
P40	1998	18-99061	18-99060	L150	1990-95		18-3894
50	1984-88		18-3830	L150	1996-99		18-3894
50	1989-91	18-4419	18-3830	LX150	1999-01		18-3894
50	1992-94	18-4419	18-3830	LZ150	2000-03		
50	1995-09	18-99061	18-99060	LZ150	2004-05	18-99103	
C50	1998-01	18-99061	18-99060	Z150	2000-03		
PRO 50	1987-88		18-3830	Z150	2004-05	18-99103	
PRO 50	1989-90	18-4419	18-3830	P150	1991-93		18-3894
P50	1991	18-4419	18-3830	P150	1994-95		18-3894
P50	1992-94		18-3830	P150	1996-99		18-3894
P50	1995-96	18-99061	18-99060	PX150	1999		18-3894
C55	1991		18-3848	PRO V150	1987-89		18-3894
C55	1992-93		18-3848	PRO V150	1990		18-3894
C55	1994-95		18-3848	S150	1996-99		18-3894
CV55	1989-90		18-3848	SX150	1999-03		18-3894
60	2001-05	18-99176	18-3831	SX150	2004		18-3894
C60	1996-01		18-3831	V150	2000-03		18-3894
E60	1995-00		18-3831	V150	2004-08		18-3894
P60	1991	18-4427	18-3831	VX150	2000-03		18-3894
P60	1992-93		18-3831	VX150	2004		18-3894
P60	1994-99	18-99176	18-3831	VZ150	2000-03		
70	1984-91	18-4427	18-3831	VZ150	2004-11	18-99103	
70	1992-93		18-3831	175	1984-89		18-3894
70	1994-09	18-99176	18-3831	175	1990-95		18-3894
C70	2000-01	18-99176	18-3831	175	2000		18-3894
C75	1994-96		18-3805	P175	1996-99		18-3894
C75	1998-99		18-3805	S175	1996-99		18-3894
E75	1995-00		18-3805	V175	2000		18-3894
F75	2003-04			VZ175	2001-02		
F75	2005, 2007-11			VZ175	2003-11	18-99103	
F75	2006			Z175	2001-03		
P75	1996-99		18-3805	Z175	2004-05	18-99103	
C80	1997		18-3805	200	1984-89		18-3894

① LJ:-357803/XJ:-700843
② LJ: 357804/XJ: 700844
③ 2.6 litre engine
④ 3.1 litre engine

HP	Year	Powerhead Gasket Set	Head Gasket
200	1990-95		18-3894
200	1996-98		18-3894
L200	1986-89		18-3894
L200	1990-95		18-3894
L200	1996-99		18-3894
LX200	1999-01		18-3894
LZ200	2000-03		
LZ200	2004-11	18-99103	
P200	1991-95		18-3894
P200	1996-99		18-3894
S200	1996-99		18-3894
SX200	1999-03		18-3894
SX200	2004-05		18-3894
V200	1998-99		18-3891
VX200	2000-05		18-3891
VZ200	2000-03		
VZ200	2004-09	18-99103	
Z200	2000-03		
Z200	2004-11	18-99103	
V6 Special	1984-86		18-3894
V6 Excel	1987-89		18-3894
225 ③	1990-95		18-3894
225	1996-97		18-3894
225 ④	1994-95	18-4400	18-3891
L225 ④	1994-96	18-4400	18-3891
L225	1997-99		18-3891
S225	1996	18-4400	18-3891
S225	1997-99		18-3891
LX225	2000-03		18-3891
SX225	2000-03		18-3891
V225	1998-99		18-3891
VX225	2000-04		18-3891
VZ225	2003-04		
VZ225	2005-09		
250	1990-95	18-4400	18-3891
L250	1990-96	18-4400	18-3891
L250	1997-99		18-3891
LX250	2000-03		18-3891
LZ250	2003-04		
LZ250	2005		
S250	1996	18-4400	18-3891
S250	1997-99		18-3891
SX250	2000-03		18-3891
VZ250	2003-04		
VZ250	2005-09		
Z250	2003-04		
Z250	2005		

① LJ:-357803/XJ:-700843
② LJ: 357804/XJ: 700844
③ 2.6 litre engine
④ 3.1 litre engine

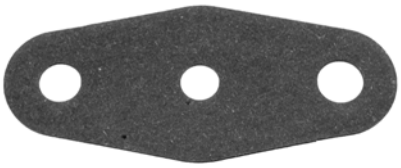


18-0406
WATER PUMP GASKET
Replaces: 60X-43315-A0-00
Fits: VZ200 (3.3L) 2005-10, VZ225 (3.3L) 2003-10, VZ250 (3.3L) 2003-10, VZ300 (3.3L) 2005-10

18-0617
EXHAUST SEAL
Replaces: 67F-45127-00-00
Fits: F75 2003-Current: F80 1999-2003; F90 2003-Current: F100 1999-2003; F115 2000-Current.

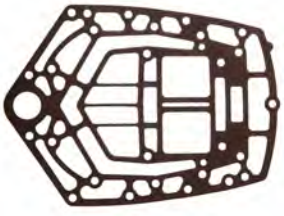
18-0656
EXHAUST TUBE SEAL
Replaces: 69J-45123-00-00

18-0755
CRANKCASE DRAIN GASKET
Replaces: 90430-14M09-00, 904-30142-28-00, 90430-14228-00
Fits: Four-Stroke 9.9hp.- 300hp. / 1999 - Current



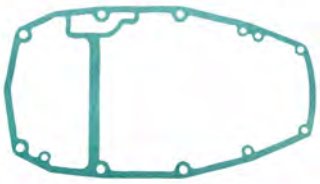
18-0849
FUEL PUMP MOUNTING GASKET
Replaces: 650-24431-A0-00

18-0856-1
GASKET
Replaces: 64D-14384-01-00

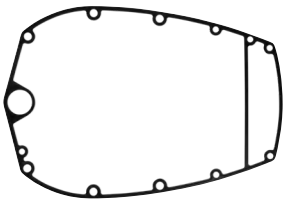


18-99001
UPPER CASING GASKET
Replaces: 61A-45114-A0
Fits: 225(1994-95), 250(1992-95), L225 (1994-99), L250(1992-99), LX225(2000-03), LX250(2000-03), S225(1996-99), S250 (1996-99), SX225(2000-03), SX250 (2000-03), V200(1998-99), V225(1998-99), VX200(2000-05), VX225(2000-04), VX250(2002-04)

18-99002
EXHUAST MANIFOLD GASKET
Replaces: 62Y-41133-00
Fits: F25(1998-00), F40(1999), F50(1995-00), T50(1996-00)

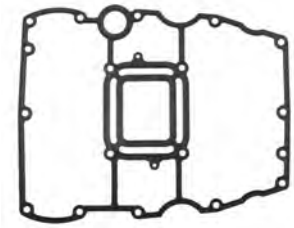


18-99013
UPPER CASING GASKET
Replaces: 66M-45113-00
Fits: F9.9 (2005-06), F15(1998-05), T9.9(2005-06)



18-99164
UPPER UNIT CASING GASKET
Replaces: Yamaha 67F-45113-00-00, 75-115HP Outboards, All Models

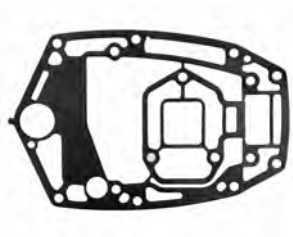
18-99027
OIL PAN GASKET
Replaces: 68T-13475-00
Fits: F6(2001-08), F8(2001-10), F9.9(2007, 2010), T8(2001-10), T9.9(2007-10)



18-99028
OIL PAN GASKET
Replaces: 68V-15312-00
Fits: F75(2003-10), F90(2004-10), F115(2004-10), LF115(2004-10)

18-99030
UPPER CASING GASKET
Replaces: 697-45114-A0
Fits: E48(1995-00), C55(1992-95)

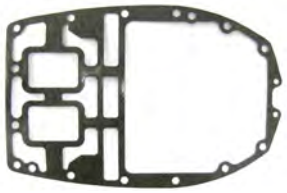
18-99045
UPPER CASING GASKET
Replaces: 6G8-45113-A1
Fits: F9.9(1997-05), T9.9(1995-05)



18-99046
UPPER CASING GASKET
Replaces: 6H3-45114-A1
Fits: 60(2002-05), 70(1984-069), C60(1996-01), C70(2001-02), E60(1995-00), P60(1991-99)

18-99051
VALVE COVER GASKET
Replaces: 61A-11193-A1
Fits: L225(1996-99), L250(1996-99), LX225(2000-03), LX250(2000-03), S225(1996-99), S250(1996-99), SX225(2000-03), SX250(2000-03), V200(1998-99), V225(1998-99), VX200(2000-05), VX225(2000-04)

18-99053
INTAKE GASKET
Replaces: 61A-13621-A0
Fits: 225(1994-95), 250(1992-95), DX150(1999-05), L225(1994-99), L250(1992-99), LX150(1999-01), LX200(1999-01), LX225(2000-03), LX250(2000-03), LZ150(2000-05), LZ200(2000-10), PX150(1999), S225(1996-99), S250(1996-99), SX150(1999-04), SX200(1999-05), SX225(2000-03), SX250(2000-03), V200(1998-99), V225(1998-99), VX150(2000-04), VX200(2000-05), VX225(2000-04), VX250(2002-04), VZ150(2000-10), VZ175(2001-10), VZ200(2001-04), Z150(2000-05), Z175(2001-05), Z200(2000-10)



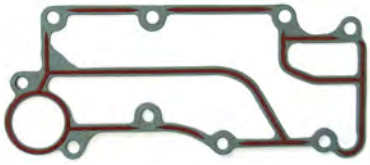
18-99056
BASE GASKET
Replaces: 61A-45113-A0
Fits: 225(1994-95), 250(1990-95), L225(1994-99), L250(1990- 99), LX225(2000-03), LX250 (2000-03), S225(1996-99), S250 (1996-99), SX225(2000-03), SX250(2000-03), V200(1998-99), V225(1998-99), VX200(2000-05), VX225(2000-04), VX250(2002-04)

18-99064
INTAKE GASKET
Replaces: 64E-13645-A0
Fits: 150(1996-99), 200(1996-98), 225(1996-97), D150(1997-99), L150(1996-99), L200(1996-99), P150(1996-99), P175(1996-99), P200(1996-99), S150(1996-99), S175(1996-99), V150(2000-08), V175(2000)

18-99063
LOWER CASING GASKET
Replaces: 63V-45315-A0
Fits: 9.9(1996-09), 15(1996-09), F9.9(2005-06), F15(1998-05), T9.9(2005-06)

18-99069
BASE GASKET
Replaces: 65W-11351-00
Fits: F25(1998-02), T25(2001-02)

18-99071
GASKET
Replaces: 65W-14457-10
Fits: F25(1999-05), T25(2001-06)



18-99072
EXHAUST GASKET
Replaces: 65W-41114-00
Fits: F25(1998-05), T25(2001-06)

18-99076
WATER PUMP GASKET
Replaces: 66M-13329-10
Fits: F9.9(2005-06), F15(2001-05), T9.9(2005-06)

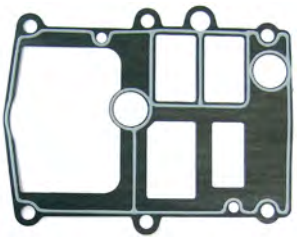
18-99078
GASKET
Replaces: 66M-41138-00
Fits: F15(1998-04)

18-99079
UPPER CASING GASKET
Replaces: 66M-45115-00
Fits: F9.9(2005-06), F15(1998-05), T9.9(2005-06)

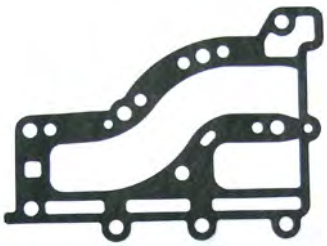
18-99082
WATER PUMP GASKET
Replaces: 676-44315-A1
Fits: C40(1991-97), CV40(1990)

18-99083
WATER PUMP GASKET
Replaces: 676-44324-A0
Fits: C40(1991-97), CV40(1990)

18-99089
EXHAUST GASKET
Replaces: 67C-41114-00
Fits: F30(2001), F40(2000-01)



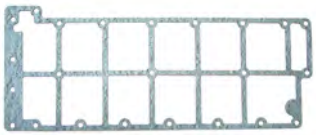
18-99095
BASE GASKET
Replaces: 682-11351-A0
Fits: 9.9(1984-95), 15(1984-95)



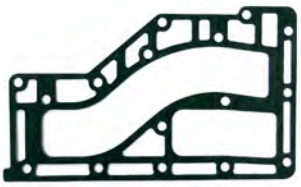
18-99096
GASKET
Replaces: 682-41112-A1
Fits: 9.9(1984-95), 15(1984-95)

18-60508
THERMOSTAT GASKET
Replaces: 60V-12414-A0-00
Fits: Yamaha LZ250(2003-05), LZ300(2004-06), VZ200(2005-09), VZ225(2003-09), VZ250(2003-09), VZ300(2004-09), Z250(2003-05), Z300(2004-06)

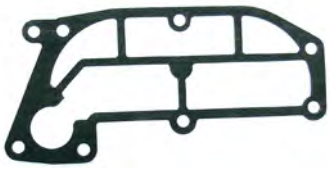
18-99098
INTAKE GASKET
Replaces: 688-13621-A1
Fits: 90(1992-09), B90(1997-99), C75(1994-99), C80(1997), C85(1992-96), C90(1997-01), E75(1995-00), P75(1996-99)



18-99101
EXHAUST GASKET
Replaces: 68F-41114-00
Fits: LZ150(2000-05), LZ200(2000-10), VZ150(2000-10), VZ175(2001-10), VZ200(2001-04), Z150(2000-05), Z175(2001-05), Z200(2000-10)

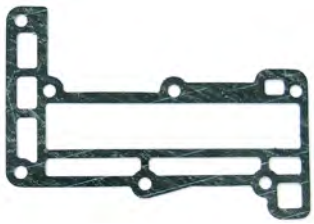


18-99107
EXHAUST GASKET
Replaces: 6E9-41114-A0
Fits: C40(1992-97)

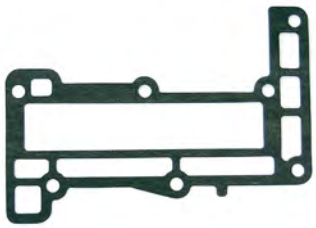


18-99108
VALVE COVER GASKET
Replaces: 6G1-11193-A1
Fits: 6(1986-00), 8(1984-09)

18-99110
INTAKE GASKET
Replaces: 6G1-13645-A1
Fits: 6(1991-00), 8(1991-09)

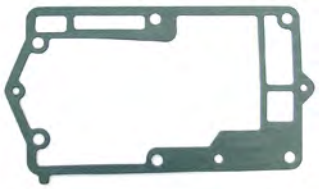


18-99112
EXHAUST GASKET
Replaces: 6G1-41112-A1
Fits: 6(1986-00), 8(1984-09)



18-99113
EXHAUST GASKET
Replaces: 6G1-41114-A0
Fits: 6(1991-00), 8(1991-09)

18-99114
EXHAUST GASKET
Replaces: 6G1-41133-A0
Fits: 6(1992-00), 8(1992-09)



18-99115
BASE GASKET
Replaces: 6G1-45113-A1
Fits: 6(1986-00), 8(1984-09)

18-99116
WATER PUMP GASKET
Replaces: 6G1-45315-A0
Fits: 6(1986-00), 8(1984-09)

18-99118
CARBURETOR GASKET
Replaces: 6G5-14483-A1
Fits: C150(1996-99)

18-99119
BASE GASKET
Replaces: 6G8-11351-A0
Fits: F9.9(1985-05), FT9.9(1985-90), T9.9(1991-05)

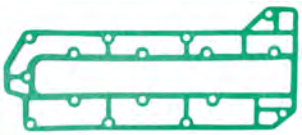
18-99120
THERMOSTAT GASKET
Replaces: 6G8-12414-A0
Fits: F6(2001-04), F8(2001-04), F9.9(1985-05, 2007, 2010), FT9.9(1985-90), T8(2001-04), T9.9(1991-05, 2007-10)

18-99121
INTAKE GASKET
Replaces: 6G8-13646-A0
Fits: F9.9(1985-05), FT9.9(1985-90), T9.9(1991-05)

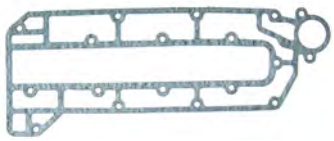
18-99122
INTAKE GASKET
Replaces: 6G8-14198-A0
Fits: F9.9(1992-05), T9.9(1992-05)

18-99124
THERMOSTAT GASKET
Replaces: 6H3-12414-A1
Fits: 60(2001-05), 70(1984-09), C60(1996-01), C70(2000-01), E60(1995-00), P60(1991-99)

18-99125
INTAKE GASKET
Replaces: 6H3-13622-00
Fits: 70(1985-91), P60(1991)



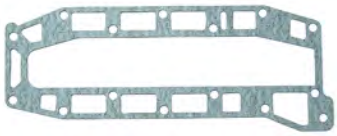
18-99128
EXHAUST GASKET
Replaces: 6H3-41114-A0
Fits: 60(2001-05), 70(1992-09), C60(1996-01), C70(2000-01), E60(1995-00), P60(1992-99)



18-99129
EXHAUST GASKET
Replaces: 6H3-41112-A0
Fits: 60(2001-05), 70(1986-09), C60(1996-01), C70(2000-01), E60(1995-00), P60(1991-99)

18-99132
REED GASKET
Replaces: 6H4-13621-A1
Fits: 40(1984-05), 50(1984-09), C40(1997-03), C50(1998-01), P40(1998), P50(1991-96), PR50(1989), Pro 50(1987-90)

18-99134
END CAP GASKET
Replaces: 6H4-15369-A1
Fits: 40(1984-01), 50(1984-09), C40(1997-03), C50(1998-01), P40(1998), P50(1991-96), PR50(1989), Pro 50(1987-90)

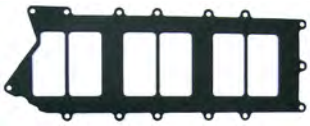


18-99135
EXHAUST GASKET
Replaces: 6H4-41112-A0
Fits: 40(1992-05), 50(1992-09), C40(1997-03), C50(1998-01), P40(1998), P50(1992-96)

18-99136
INTAKE GASKET
Replaces: 6K7-13646-A1
Fits: 225(1990-95), P150(1994-95), P175(1994-95), P200(1992-95), V6 Excel(1987-89)

18-99137
EXHAUST GASKET
Replaces: 6L2-41133-A2
Fits: 25(2004-08)

18-99138
WATER PUMP GASKET
Replaces: 6L2-45315-A0
Fits: 20(1996-97), 25(1992-09)



18-99139
INTAKE GASKET
Replaces: 6OV-13646-00
Fits: LZ250(2003-05), LZ300 (2004-06), VZ200(2005-09), VZ225(2003-09), VZ250(2003-09), VZ300(2004-09), Z250(2003-05), Z300(2004-06)

18-99140
HEAD GASKET
Replaces: 63V-11181-A1, 63V-11181-A2
Fits: 9.9(1997-08), 15(1997-08)

18-99141
COVER GASKET
Replaces: 6H3-11193-A1
Fits: 60(2001-05), 70(1984-09), C60(1996-01), C70(2000-01), E60(1995-00), P60(1991-99)

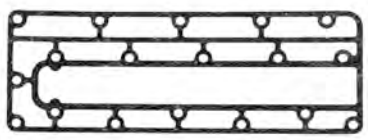
18-99142
THERMOSTAT GASKET
Replaces: 6E9-12414-A0, 6E9-12414-A1
Fits: C40(1992-97)

18-99143
VALVE SEAL GASKET
Replaces: 6H3-13621-A1
Fits: 60(2001-05), 70(1992-09), C60(1996-01), C70(2000-01), E60(1995-00), P60(1992-99)

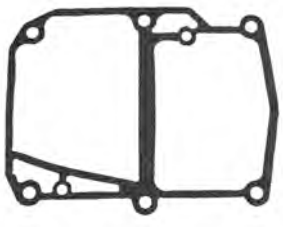
18-99144
MIXING COVER GASKET
Replaces: 6E7-14227-00
Fits: 9.9(1984-95), 15(1984-95)

18-99145
CARBURETOR GASKET
Replaces: 677-14198-00, 677-14198-A1
Fits: 9.9(1984-91), 15(1984-91)

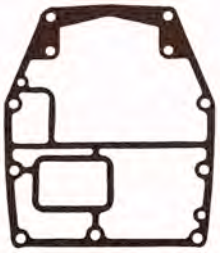
18-99147
FUEL PUMP GASKET
Replaces: 6G1-24431-01
Fits: 3(1990-02), 6(1990-00), 8(1990-09), 9.9(1996-09), 15(1996-09)



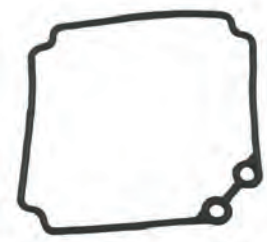
18-99148
OUTER EXHAUST COVER GASKET
Replaces: 688-41114-A0
Fits: 90(1992-09), B90(1998-99), C75(1994-99), C80(1997), C85(1992-96), C90(1997-01), E75(1995-00), P75(1996-99)



18-99150
UPPER CASING GASKET
Replaces: 63V-45113-A1
Fits: 9.9(1997-09), 15(1997-09)



18-99151
UPPER CASING GASKET
Replaces: 688-45113-A0
Fits: 90(1984-09), B90(1997-99), C75(1994-99), C80(1997), C85(1991-96), C90(1997-01), C85(1989-90), E75(1995-00), P75(1996-99)

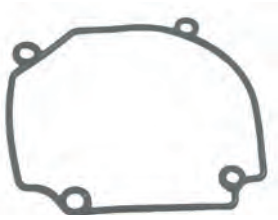


18-0765
FLOAT CHAMBER GASKET
Replaces: 6L2-14384-00-00

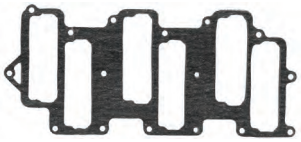
18-0785
CARB MOUNTING GASKET
Replaces: 6E5-14198-A1-00

18-0786
FLOAT CHAMBER GASKET
Replaces: 6E5-14384-02-00

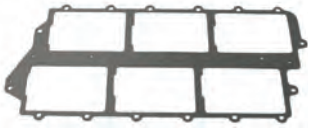
18-2592
FLOAT BOWL GASKET
Replaces: 6E5-14384-03-00
For: V-4 Outboards: 115, 130, 150, 175, 200, 225 (1986-96) V-6 Special & Excel (1986-89)



18-0840-1
FLOAT CHAMBER GASKET
Replaces: 676-14984-00-00

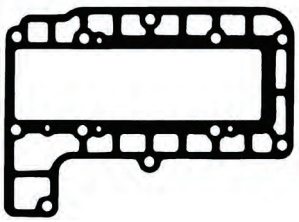


18-0807-1
REED PLATE GASKET
Replaces: 6K7-13645-A1-00

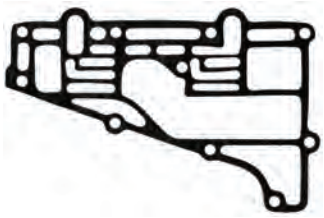


18-0809
REED BLOCK GASKET
Replaces: 6G5-13645-A1-00

18-0808
PRESSURE CONTROL VALVE GASKET
Replaces: 6G5-11382-A1-00

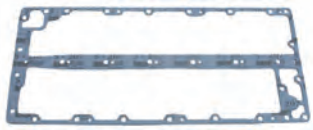


18-0250
EXHAUST COVER GASKET
Replaces: 664-41114-A0-00

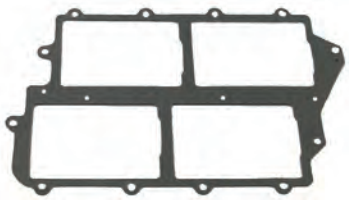


18-0744
OUTER EXHAUST COVER GASKET
Replaces: 6L2-41114-A1-00

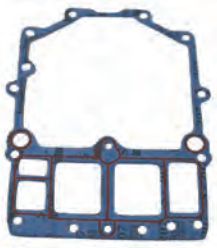
18-0798
EXHAUST COVER GASKET
Replaces: 6H4-41114-A0-00



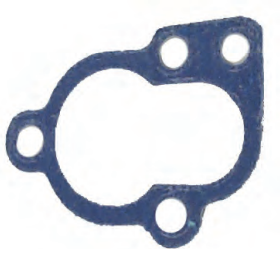
18-0812
EXHAUST COVER GASKET
Replaces: 6G5-41112-A1-00



18-0823
EXHAUST MANIFOLD GASKET
Replaces: 6E5-13645-A1-00

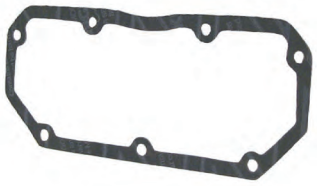


18-0813
POWERHEAD BASE GASKET
Replaces: 6G5-45113-A0-00



18-0232
COVER GASKET
Replaces: 655-12414-A1-00

18-60522
CYLINDER COVER GASKET
Replaces: 66T-11181-A0-00
Fits: Yamaha F2.5(2003-14), F4(1999-14), F6(2009-14)



18-0782
COVER GASKET
Replaces: 6E5-11381-A1-00

18-0829
COVER GASKET
Replaces: 61A-12414-A0-00
6J8-12414-A0-00

18-99127
THERMOSTAT GASKET
Replaces: 63P-12414-00-00
Fits: F150/LF150 (2004-11), F150A/LF150A (2012-14), F150B/LF150B (2015-18)

18-0836
THERMOSTAT GASKET
Replaces: 682-12414-A1-00
Fits: 9.9, 15 (1984-06)

18-0835
THERMOSTAT GASKET
Replaces: 62Y-12414-00-00
Fits: F 9.9, T9.9 (2005-06), 15 (2006), F15, F25 (1998-06), T25, F30 (2001-06), F40 4cyl (1999), F40 3cyl (2000-06), F50 (1996-06), T50 (1996-06), F60 (2002-06), T60 (2003-06)

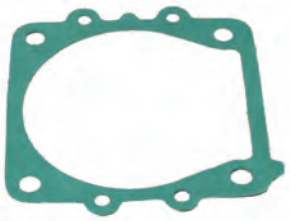
18-0844
THERMOSTAT GASKET
Replaces: 688-12414-A1-00
Fits: 90 HP V-4, V-6

18-0767
WATER JACKET GASKET
Replaces: 688-11193-01-00
Fits: 90 HP

18-0779
WATER JACKET GASKET
Replaces: 6G5-11193-A0-00

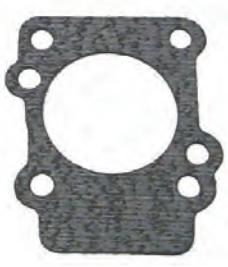
18-0781
WATER JACKET GASKET
Replaces: 6E5-11193-A0-00

18-0240
WATER PUMP GASKET
Replaces: 688-44316-A0-00



18-0244
WATER PUMP GASKET
Replaces: 6E5-44315-A0-00

18-0826
DRAIN SCREW GASKET
Replaces: 90430-14115-00
Fits: 40-90 HP



18-0768
WEAR PLATE GASKET
Replaces: 682-44315-A0-00

18-4274
PROP SPACER
Replaces: 688-45997-01-00

18-2448
LOWER UNIT FILL/DRAIN KIT
M8 - 1.25 thread
Fits: Yamaha, Nissan/Tohatsu, & Honda Lower Units

18-4698
18-46981-9①
(PKG. OF 50)
DRAIN FILL WASHER
Replaces: 90430-08020-00

18-2371
18-23711-9①
(PKG. OF 50)
DRAIN SCREW
M8 - 1.25 thread
Replaces: 90340-08002-00, 90340-08M04-00
Uses Gasket **18-4698**

18-2374
MAGNETIC DRAIN SCREW
M8 - 1.25 thread
Replaces: 688-45341-00-00, 688-45341-10-00
Uses Gasket **18-4698**

18-0657
OIL DRAIN GASKET
Replaces: 27-828816

18-0658
OIL SEAL
Replaces: 93101-25M57-00

18-2388
PROP SHAFT
Replaces: 688-45611-00-00
For: F40 (1999) F50(1999-00) C60/C70/C90 (2000-01) C75 (1994) C85 (1991-94)

18-51001
RECOIL STARTER SPRINGS
Replaces: 63V-15713-00-00
Fits: 9.9(1996-09), 15(1996-09), F6(2001-08), F8(2001-14), F9.9(2005-14), F15(1998-14), F20(2006-14), T8(2002-10), T9.9(2007-14)

18-2773
CARRIER BEARING
Replaces: 663-45331-00-94
For: E48 (1995, 1997-00) / C55 (1991-95)

18-2782
CARRIER BEARING
Replaces: 688-45331-00-94
For: F40 (1999) F50/T50 (1996-00) 60 (2002-03) C60 (1996-01) E60 (1995-99) P60 (1991-99) 70 (1984-03) C70 (2000-01) C75 (1994-96 / 1998-99) E75 (1995-00) P75 (1996-99) C80 (1997) C85 (1991-96)

SIERRA®

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water, or if boat is used in both fresh and salt environments.

18-6118A①
CYLINDER BLOCK ANODE
Replaces: 68V-11325-01-00
Fits: F75-F250 / 2004 through April 2006 Production

18-6119A①
18-6119Z③
TRIM TAB ANODE
Replaces: 61A-45371-00-00

18-6120Z③
GEARCASE ANODE
Replaces: 61N-45251-01-00

18-6121A①
18-6121Z③
TRIM TAB ANODE
Replaces: 6K1-45371-02-00
Fits: FL150 (2004-2005); L150 - L200 (1987-2002)

18-6122A①
18-6122Z③
TRIM TAB ANODE
Replaces:
69L-45371-00-00
Fits: VZ200 - VZ300 / 3.3L (2005-Current), VX225 - VX250 / 2.6L (2002-2005), Z250 - Z300 / 3.3L (2004-Current)

18-6246
TRIM TAB BOLT
Replaces: 90105-10M00-00
M10 - 1.25 x 45mm thread

③ **18-6034**
ANODE
Replaces: 6K1-45371-00-00
For use on lower drive 150,200 HP (1986)

② **18-6112**
③ **18-6035**
ANODE
Replaces: 6J9-45371-00-00
For: 150-200 HP

② **18-6111**
③ **18-6070**
ANODE
Replaces: 688-45371-02-00
For use on lower casing drive
For: 60, 70, 90HP (1984-04) C60, C75, C85, C90 (1994-01), E60, E75 (1995-00), F50 (1996-00), P60, P75 (1991-99), T50 (1996-00)

③ **18-6090**
ANODE
Replaces: 6G5-45251-01-00
For use on transom bracket
For: 115-225HP (1988-02)

③ **18-6091**
ANODE
Replaces: 6H1-45251-02-00
For: 40-90 HP

③ **18-6097**
ANODE
Replaces: 6E5-45371-01-00
For use on lower casing drive
For: 115, 130 HP(1984-04), V6 Special (1985-86)

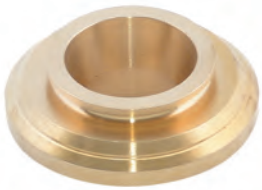
① **18-6132A**
② **18-6132M**
ANODE
For: Yamaha 200-250 Outboards

① **18-6133A**
② **18-6133M**
ANODE
Fits: Yamaha 150-200 Outboards

18-6162A①
ANODE KIT
Fits: Yamaha 60-90HP Engines

18-73891
PROP SPACER
Replaces: 68D-G5987-00-00
Fits: Yamaha F2.5(2001 & Up), F4(2001 & Up), F6(2006 & Up)

18-73914
PROP SPACER
Replaces: 670-45997-02-00
Fits: Yamaha 40-50(1984-05)



18-73918
PROP THRUST WASHER
Replaces: 63P-45987-00-00, 6E5-45987-01-00
Fits: Yamaha F115-F200(2004-14)

18-73990
PROP NUT KIT
Fits: Yamaha 40(1984-01), 50(1984-95), C55, F40-F50(1995-00)

COTTER PINS

Part #	O.E. #	Pkg of
18-2380-9	91490-30030-00, 91401-30030-00, 91401-30028-00 91402-30028-09, 91402-30028-00, 91402-30022-09 91402-30022-00	10
18-3735	91490-40030-00	10
18-3748	91490-30045-00	5

① Aluminum ② Magnesium ③ Zinc

18-73995
PROP NUT KIT
Replaces: 66T-W4599-00-00
Fits: "F30 (2001-05, 2013-19), F40 (2000-19), F50 (2001-19), F60 (2002-19)

18-73996
PROP NUT KIT
Replaces: 67F-W4599-00-00
Fits: "T50 (2001-18), T60 (2003-18), 60 (2004-05), 70 (2004-09), 90 (2004-09), F70 (2010-18), F75 (2003-17), F80 (1999-03), F90 (2003-17), F100 (1999-03), T50 (2001-18), T60 (2003-18)

18-73907
PROP NUT
Replaces: 90171-14056-00
Fits: Yamaha 20-30 HP (1980 & up)

①**18-3781D** Display Package

18-3781
PROP NUT KIT
Replaces: 6H1-W4599-00-00
For: T50, C60, E60, P60, 70, C75, C80, C85, 90
— CONTAINS —

Part #	O.E. #	Desc.
18-3732	90171-16011-00	Prop Nut
18-4274	688-45997-01	Spacer
18-2380-9	91490-30030	Cotter Pin

①**18-3782D** Display Package

18-3782
PROP NUT KIT
Replaces: 6G5-W4599-00-00
— CONTAINS —

Part #	O.E. #	Desc.
18-3726	90171-18M04	Prop Nut
18-4274	688-45997-01	Spacer
18-3735-9	91490-40030	Cotter Pin
ALL V-4 & V-6 (Except D150)		

18-3771
PROP NUT KIT
Replaces: 689-W4599-00
— CONTAINS —

Part #	O.E. #	Desc.
NSS	689-45997-00	Spacer
18-3792	90171-14013-00	Prop Nut
18-2380-9	91490-30030-00	Cotter Pin

18-3709
PROP NUT
Replaces: 647-45616-02
Fits: 4(1984-91), 5(1984-85)

18-3726
PROP NUT
Replaces: 90171-18M04
For: All V-4 & V-6 (Except D150)

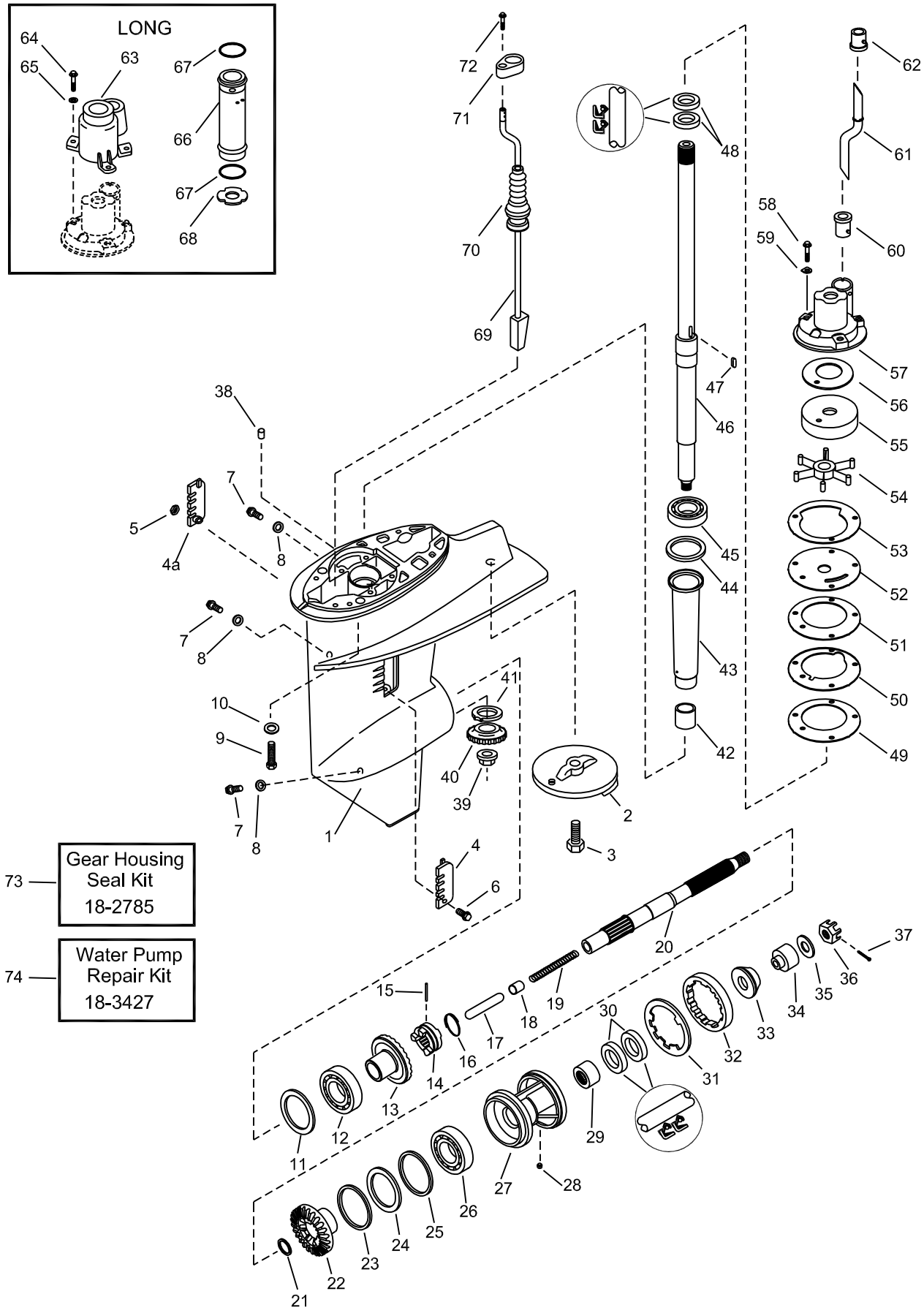
18-3732
PROP NUT
Replaces: 90171-16011-00
95307-16900-00
Fits: Yamaha 20-30 hp(1980 & Up)

18-3773
PROP NUT
Replaces: 90171-10M01
Fits: 6(1986-00), 8(1986-09), 9.9(1984-09), 15(1984-09), F6(2001-08), F8(2001-12), F9.9(1985-12), F15(1998-13), F20(2006-13)

18-3792
PROP NUT
Replaces: 90171-14013-00, 90171-14056-00

HP/Model	Years	Nut #	Spacer #	Cotter Pin	Kit #
2(6A1)	1984-95	—	—	—	—
4(6E0)	1984-90	—	—	—	—
4(6E0)	1991	—	—	18-2380-9	—
5	1984-85	—	—	—	—
9.9(6GB)	1984-85	—	—	—	—
20	1996-97	18-3792	—	18-2380-9	18-3771
25(6H7)(6L2)	1984-09	18-3792	—	18-2380-9	18-3771
C25(695)	1991-97	18-3792	—	18-2380-9	18-3771
CV25	1990	18-3792	—	18-2380-9	18-3771
F25	1998-05, 2009-10	18-3792	—	18-2380-9	18-3771
30(689)(6J8)	1984-02	18-3792	—	18-2380-9	18-3771
C30(689)(61T)	1991-97	18-3792	—	18-2380-9	18-3771
CV30	1990	18-3792	—	18-2380-9	18-3771
40(6H4)(63B,C,D)	1984-05	18-3732	—	18-2380-9	—
C40(6R6)	1990-03	18-3732	—	18-2380-9	—
50(6H5)(62X)	1984-09	18-3732	—	18-2380-9	—
PRO50(6H5)(62X)	1987-90	18-3732	—	18-2380-9	—
T50	2001-10	18-3732	18-3789	18-3735-9	18-3772
C55(697)	1991-95	18-3732	—	18-3735-9	—
60	2004-05	18-3732	18-3789	18-3735-9	18-3772
P60(6H2)	1991-99	18-3732	18-4274	18-3735-9	18-3781
T60	2003-10	18-3732	18-3789	18-3735-9	18-3772
70(6H3)	1984-03	18-3732	18-4274	18-3735-9	18-3781
70	2004-09	18-3732	18-3789	18-3735-9	18-3772
F70	2010	18-3732	18-3789	18-3735-9	18-3772
C75(692)	1994-99	18-3732	18-4274	18-3735-9	18-3781
F75	2003-10	18-3732	18-3789	18-3735-9	18-3772
F80	1999-03	18-3732	18-3789	18-3735-9	18-3772
C85(688)	1991-96	18-3732	18-4274	18-3735-9	18-3781
90(6H1)	1984-03	18-3732	18-4274	18-3735-9	18-3781
90	2004-09	18-3732	18-3789	18-3735-9	18-3772
F90	2003-10	18-3732	18-3789	18-3735-9	18-3772
F100	1999-03	18-3732	18-3789	18-3735-9	18-3772
115(6E5)(6N6)	1984-09	18-3726	18-4274	18-3735-9	18-3782
C115(6E5)	1991-00	18-3726	18-4274	18-3735-9	18-3782
P115(62A)	1993-96	18-3726	18-4274	18-3735-9	18-3782
130(6L1)(6N7)	1988-04	18-3726	18-4274	18-3735-9	18-3782
L130(6L6)(6N4)	1989-01	18-3726	18-4274	18-3735-9	18-3782
150(6G4)(6R2)	1984-09	18-3726	18-4274	18-3735-9	18-3782
PRO V 150, (6J9)(6N9)	1986-90	18-3726	18-4274	18-3735-9	18-3782
P150(6N9)	1991-99	18-3726	18-4274	18-3735-9	18-3782
L150(6RO)	1986-99	18-3726	18-4274	18-3735-9	18-3782
175(6G5)(6R3)	1984-00	18-3726	18-4274	18-3735-9	18-3782
P175(62H)	1994-99	18-3726	18-4274	18-3735-9	18-3782
200(6G6)(6R4)	1984-95	18-3726	18-4274	18-3735-9	18-3782
L200(6K1)(6R1)	1987-99	18-3726	18-4274	18-3735-9	18-3782
P200(61H)	1991-99	18-3726	18-4274	18-3735-9	18-3782
225(6R5)(62J)	1990-97	18-3726	18-4274	18-3735-9	18-3782
L225(62K)	1994-99	18-3726	18-4274	18-3735-9	18-3782
250(61A)	1990-95	18-3726	18-4274	18-3735-9	18-3782
L250(61B)	1990-99	18-3726	18-4274	18-3735-9	18-3782
V6 SPECIAL(6G7)	1984-86	18-3726	18-4274	18-3735-9	18-3782
V6 EXCEL(6K7)	1987-89	18-3726	18-4274	18-3735-9	18-3782

① Items ending in "D" are Display Packaged - Regular number is Non-Display
② This product is priced per piece. To order price per package, please add -9 to the part number.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Gear Housing Seal Kit 18-2785
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Water Pump Repair Kit 18-3427
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Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing, Gearcase	—	689-45311-04-EK3	1
2	Trim Tab	18-6096A, 18-6113	664-45371-01-00	1
3	Bolt, Trim Tab	—	90105-08M02-00	1
4	Cover, Water Inlet (port)	—	689-45214-01-01	1
4a	Cover, Water Inlet (stbd)	—	689-45215-01-00	1
5	Nut, Nylock	—	90185-05904-00	1
6	Bolt, Water Inlet	—	98680-05525-00	1
7	Plug, Drain & Vent	—	90340-08M04-00	3
8	Gasket, Plug	—	90430-08020-00	3
9	Bolt, Gearcase Mounting	—	90105-10059-00	2
10	Washer, Gearcase Mounting	—	92990-10600-00	4
11	Shim Forward Gear (0.5mm)	—	664-45567-00-05	AR
	Shim Forward Gear (0.8mm)	—	664-45567-00-08	AR
	Shim Forward Gear (0.12mm)	—	664-45567-01-12	AR
	Shim Forward Gear (0.30mm)	—	664-45567-01-30	AR
	Shim Forward Gear (0.50mm)	—	664-45567-01-50	AR
12	Bearing, Forward Gear	—	93332-00005-00	1
13	Gear, Forward	—	689-45560-00-00	1
14	Clutch, Dog	—	664-45631-01-00	1
15	Pin, Clutch Dog	—	90250-05010-00	1
16	Ring, Cross Pin	—	648-45633-00-00	1
17	Plunger, Shift	—	648-45635-00-00	1
18	Slide, Shift	—	648-45634-00-00	1
19	Spring, Compression	—	90501-10065-00	1
20	Shaft, Propeller	—	689-45611-00-00	1
21	Thrust, Washer, Prop Shaft	—	90201-20417-00	1
22	Gear, Reverse	—	689-45571-00-00	1
23	Shim Reverse Gear (0.5mm)	—	664-45577-00-05	AR
	Shim Reverse Gear (0.8mm)	—	664-45577-00-08	AR
	Shim Reverse Gear (0.12mm)	—	664-45577-01-12	AR
	Shim Reverse Gear (0.30mm)	—	664-45577-01-30	AR
	Shim Reverse Gear (0.50mm)	—	664-45577-01-50	AR
24	Washer Thrust	—	664-45576-00-00	1
25	O-Ring, Bearing Carrier	—	93210-30MA3-00	1
26	Bearing, Reverse Gear	—	93306-00612-00	1
27	Bearing, Carrier	—	689-45331-01-94	1
28	Key, Bearing Carrier	—	90282-04010-00	1
29	Bearing, Prop Shaft	—	93315-22004-00	1
30	Seal, Prop Shaft	18-0554	93101-20M07-00	2
31	Tab Washer	—	90214-45M02-00	1
32	Nut, Cover	—	664-45384-00-00	1
33	Prop Spacer (fore)	—	664-45987-01-00	1
34	Prop Spacer (aft)	—	689-45997-00-00	1
35	Washer, Prop Mounting	—	92990-14200-00	1
36	Nut, Propeller	—	90171-14013-00	1
37	Cotter Pin	18-2380-9	91490-30030-00	
38	Pin, Dowel	—	93606-12019-00	2
39	Nut, Pinion	—	90179-09M02-00	2
40	Gear, Pinion	—	689-45551-00-00	1
41	Bearing, Thrust	—	664-45552-09-00	1
42	Bearing, Pinion	—	93315-017U4-00	1
43	Sleeve, Drive Shaft	—	689-45536-00-00	1
44	Shim Pinion Gear (0.5mm)	—	664-45587-00-05	AR
	Shim Pinion Gear (0.8mm)	—	664-45587-00-08	AR
	Shim Pinion Gear (0.12mm)	—	664-45587-01-12	AR
	Shim Pinion Gear (0.30mm)	—	664-45587-01-30	AR
	Shim Pinion Gear (0.50mm)	—	664-45587-01-50	AR
45	Bearing, Drive Shaft	—	93332-000U4-00	1
46	Drive Shaft (long)	—	689-45501-10-00	1
47	Key, Impeller	—	664-44338-00-00	1
48	Oil Seal, Pump Base	18-0296	93101-22067-00	2
49	Gasket, Base	18-0773	689-44316-A0-00	1
50	Base, Water Pump	—	689-44325-02-5B	1
51	Gasket, Base	18-0773	689-44316-A0-00	1
52	Impeller Plate	—	689-44323-03-00	1
53	Gasket, Impeller Plate	—	689-44324-A0-00	1
54	Impeller	18-3067	689-44352-02-00	1
55	Insert Cup	18-3439	689-W4432-02-00	1
56	Damper, Water Seal	—	689-44367-01-00	1
57	Housing, Water Pump	—	689-44311-03-00	1
58	Bolt, Pump Housing	—	90101-06M56-00	3
59	Washer, Housing (short shaft)	—	90209-06M04-00	3
60	Seal, Lower Water Tube	—	626-44365-01-00	1
61	Water Tube (long shaft)	—	689-44361-10-00	1
62	Seal, Upper Water Tube	18-0552	689-44366-00-00	1
63	Extension, Housing (long shaft)	—	689-44312-00-5B	1
64	Bolt, Extension (long shaft)	—	97080-06035-00	3
65	Washer, Bolt (long shaft)	—	92990-06600-00	3
66	Extension Tube (long shaft)	—	689-44362-00-94	1
67	O-Ring, Extension Tube	—	93210-26240-00	2
68	Plate (long shaft)	—	689-44328-03-00	1
69	Shift Cam Assembly (short shaft)	—	664-44150-01-00	1
69	Shift Cam Assembly (long shaft)	—	664-44150-11-00	1
70	Boot, Shift Rod	—	664-44147-00-00	1
71	Bracket, Shift Shaft	—	689-44176-01-00	1
72	Screw, Bracket	—	97780-50610-00	1
73	Gear Housing Seal Kit	18-2785	689-W0001-22-00	1
74	Water Pump Repair Kit	—	689-W0078-A6-00	1

AR As required

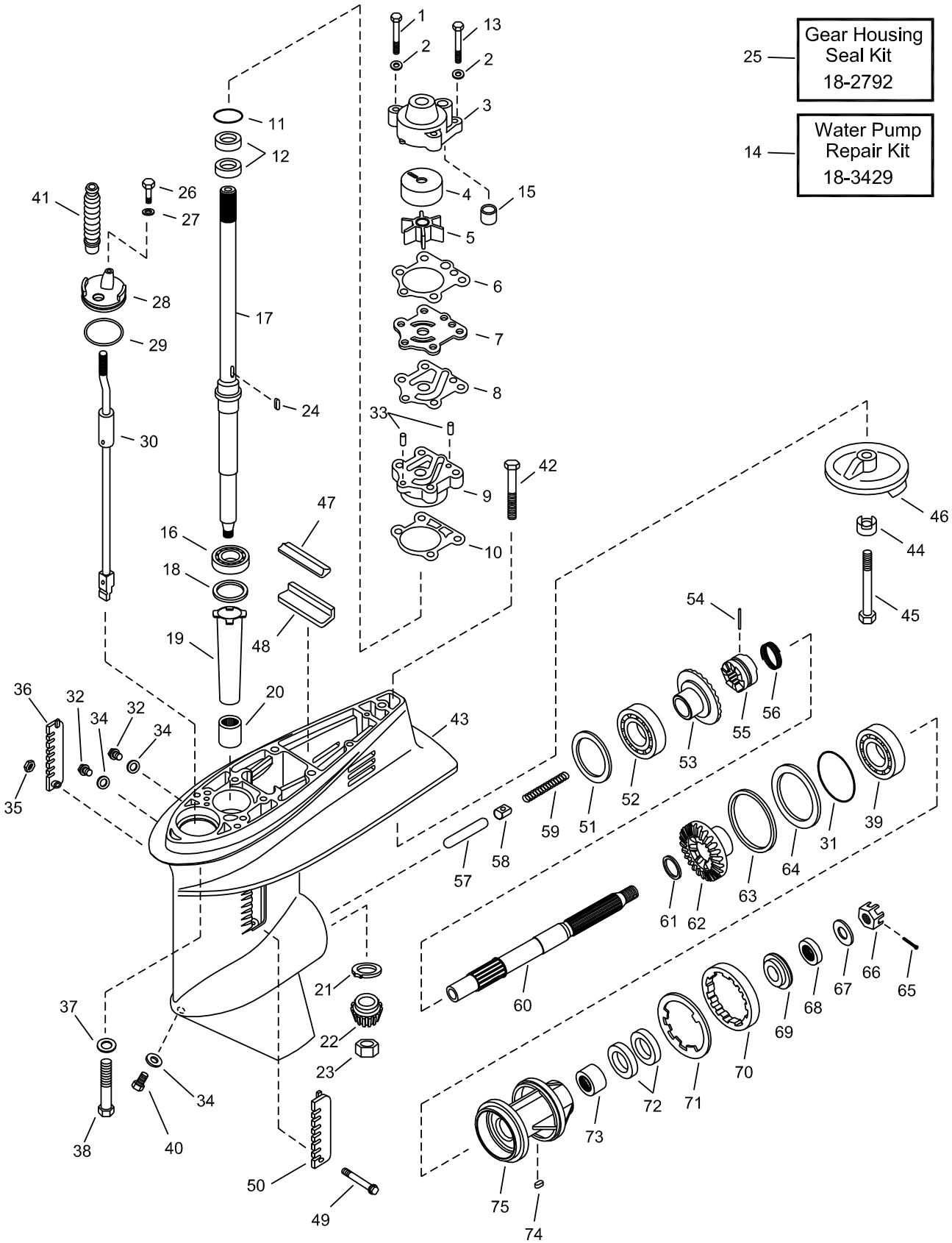
Gear Housing Seal Kit 18-2792
Water Pump Repair Kit 18-3429
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Figure #	Description	Part #	O.E.M. #	Qty.	Figure #	Description	Part #	O.E.M. #	Qty.
1	Bolt, Water Pump Housing	—	97395-08055-00	2	39	Bearing, Ball	—	93306-00702-00	1
2	Washer, Water Pump Housing	—	92990-08600-00	4	40	Plug, Drain	18-2374	688-45341-00-00	1
3	Housing, Water Pump	—	663-44311-02-00	1	41	Propeller	—	various	1
4	Insert, Water Pump	—	663-44322-00-00	1	42	Bolt, Trim Tab	—	97575-08675-00	1
5	Impeller	18-3068	6H4-44352-02-00	1	43	Casing, Lower	—	6H4-45301-01-EK	1
6	Gasket, Wear Plate to Water Pump	—	663-44315-A0-00	1	44	Washer, Locking	—	92990=08100-00	1
					45	Bolt, Lower Casing	—	97095-08085-00	1
7	Wear Plate, Water Pump	—	663-44323-00-00	1	46	Tab, Trim	18-6096A	664-45371-01-00	1
8	Gasket, Wear Plate to Water Pump	—	663-44324-A0-00	1	47	Seal Rubber	—	688-45375-00-00	1
					48	Guide, Seal Rubber	—	663-45376-00-94	1
9	Base, Water Pump	—	663-44341-00-94	1	49	Screw Ovalhead	—	98780-05535-00	1
10	Gasket, Pump Base	—	663-44316-A0-00	1	50	Cover, Water Inlet (port)	—	668-45214,02-00	1
11	O-Ring, Pump Base	18-0298	93210-41042-00	1	51	Shim Forward Gear (0.5mm)	—	6H4-45567-00-05	1
12	Oil Seal, Pump Base	18-0297	93101-23070-00	2		Shim Forward Gear (0.8mm)	—	6H4-45567-00-08	AR
13	Bolt, Water Pump Housing	—	97095-08045-00	2		Shim Forward Gear (0.12mm)	—	6H4-45567-01-12	AR
14	Water Pump Repair Kit	18-3429	6H4-W0078-00-00	1		Shim Forward Gear (0.30mm)	—	6H4-45567-01-30	AR
15	Water Seal	—	663-44366-00-00	1		Shim Forward Gear (0.50mm)	—	6H4-45567-01-50	AR
16	Bearing, Tapered Roller	—	93332-00079-00	1	52	Bearing, Tapered Roller	—	93332-000V4-00	1
17	Drive Shaft (Short)	—	6H4-45501-00-00	1	53	Gear, Forward	—	6H4-45560-00-00	1
17	Drive Shaft (Long)	—	6H4-45501-10-01	1	54	Pin, Cross (clutch dog)	—	90250-06023-00	1
18	Shim (0.5mm)	—	663-45587-00-05	AR	55	Clutch, Sliding	—	663-45631-01-00	1
	Shim (0.8mm)	—	663-45587-00-08	AR	56	Retainer Ring, Cross Pin	—	663-45633-00-00	1
	Shim (0.12mm)	—	663-45587-01-12	AR	57	Plunger, Shift	—	676-45635-00-00	1
	Shim (0.30mm)	—	663-45587-01-30	AR	58	Slide, Shift	—	663-45634-00-00	1
	Shim (0.50mm)	—	663-45587-01-50	AR	59	Spring, Compression	—	60501-16M01-00	1
19	Sleeve, Drive Shaft	—	6H4-45536-00-0	1	60	Shaft, Propeller	—	679-45611-01-00	1
20	Bearing, Needle	—	93315-32224-00	1	61	Washer, Plate	—	90201-22429-00	1
21	Bearing (not used 1988 & later)	—	663-45552-00-00	1	62	Gear, Reverse	—	6H4-45571-00-00	1
22	Gear, Pinion	—	6H4-45551-00-00	1	63	Shim Reverse Gear (0.5mm)	—	663-45577-00-05	AR
23	Nut, Pinion Gear	—	90170-12138-00	1		Shim Reverse Gear (0.8mm)	—	663-45577-00-08	AR
24	Key, Woodruff	—	90280-03024-00	1		Shim Reverse Gear (0.12mm)	—	663-45577-01-12	AR
25	Gearcase Seal Kit	—	6H4-W0001-20-00	1		Shim Reverse Gear (0.30mm)	—	663-45577-01-30	AR
26	Bolt, Plate	—	97095-06016-00	1		Shim Reverse Gear (0.50mm)	—	663-45577-01-50	AR
27	Washer, Plate	—	92990-06600-00	1	64	Washer, Thrust	—	663-45576-00-00	1
28	Plate	—	6H4-45321-01-00	1	65	Pin, Cotter	18-2380-9	91490-30030-00	1
29	O-Ring, Plate	—	93210-49046-00	1	66	Nut, Castle	18-3732	90171-16011-11	1
30	Shift Cam Assembly (short shaft)	—	6H4-44150-01-00	1	67	Washer	—	92990-16200-00	1
	Shift Cam Assembly (long shaft)	—	6H4-44150-12-01	1	68	Spacer, Prop Mounting (aft)	—	670-45997-02-00	1
31	O-Ring, Bearing Housing	—	93210-66M98-00	1	69	Spacer, Prop Mounting (fore)	—	663-45987-02-00	1
32	Plug, Vent	—	90340-08M04-00	2	70	Nut, Cover	—	697-45385-00-00	1
33	Pin, Dowel	—	93604-08062-00	2	71	Washer, Tab	—	90214-48M03-00	1
34	Gasket, Drain Plug	—	90430-08020-00	3	72	Oil Seal, Bearing Housing	18-0296	93101-22067-00	2
35	Nut, Nylock	—	90185-05904-00	1	73	Bearing, Needle	—	93317-22204-00	1
36	Cover, Water Inlet (stbd)	—	688-45215-02-00	1	74	Key, Bearing Housing	—	90282-04010-00	1
37	Washer, Locking	—	92990-10100-00	4	75	Housing, Bearing	—	679-45331-00-94	1
38	Bolt	—	97078-10040-00	4					

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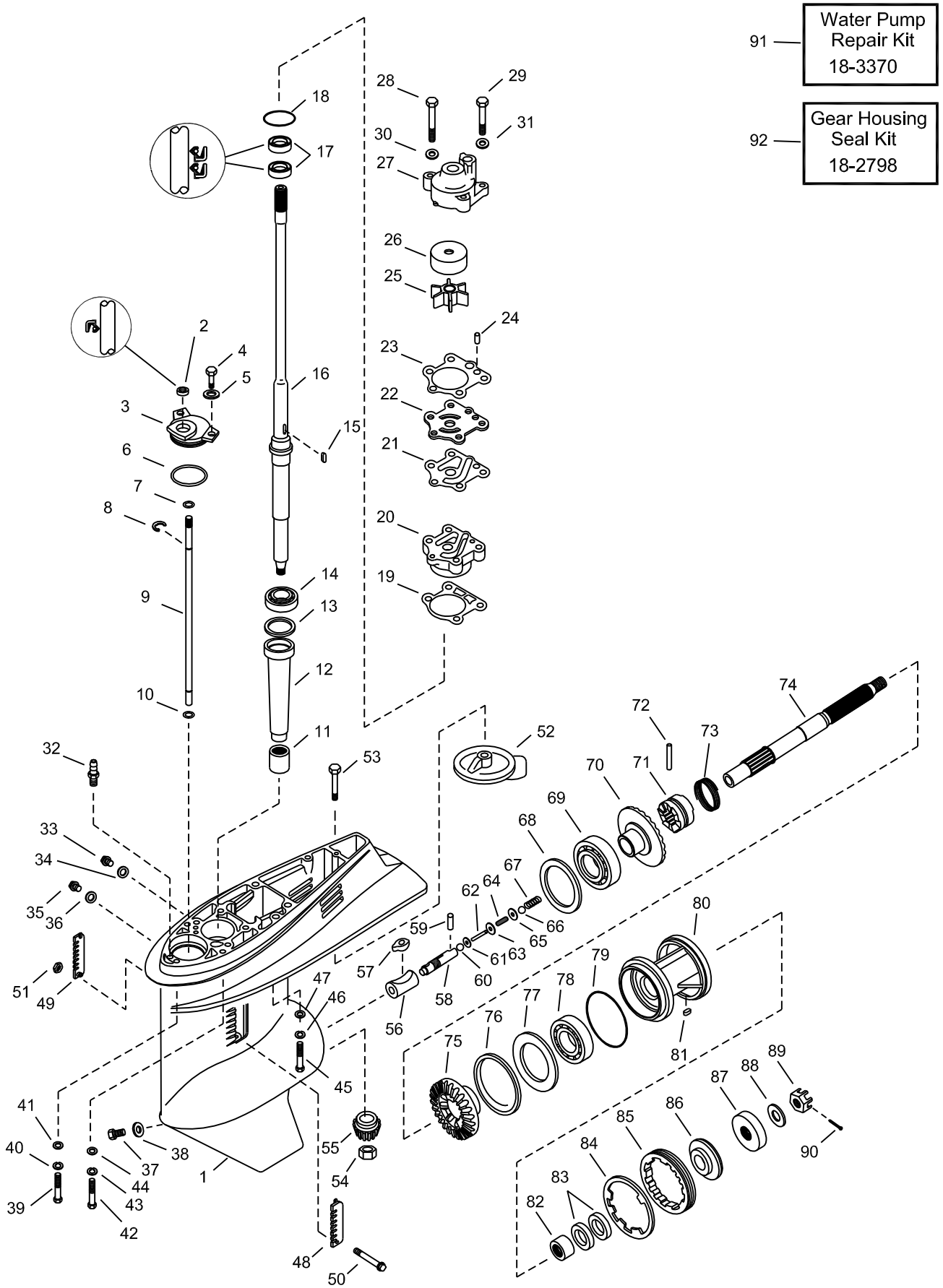
91 Water Pump Repair Kit 18-3370
92 Gear Housing Seal Kit 18-2798

Figure #	Description	Part #	O.E.M. #	Qty.	Figure #	Description	Part #	O.E.M. #	Qty.
1	Gearcase	—	6H1-45301-04-EK	1	50	Screw, Water Inlet	—	98680-05545-00	1
2	Oil Seal, Shift Shaft	18-0267	93106-09014-00	1	51	Nut, Water Inlet	—	90185-05002-00	1
3	Plate, Shift Rod	—	688-45321-00-00	1	52	Trim Tab	18-6070	988-45371-02-00	1
4	Bolt, Shift Rod Retainer	—	97395-06016-00	2	53	Bolt, Anode Mounting	—	90105-10M00-00	1
5	Washer	—	92990-06600-00	2	54	Nut, Pinion	—	90170-16M01-00	1
6	O-Ring	—	93210-49046-00	1	55	Gear, Pinion	—	688-45551-01-00	1
7	O-Ring	—	93210-07540-01	1	56	Shifter	—	6H1-45641-01-00	1
8	Circlip	—	99001-08600-00	1	57	Shift Cam	—	6H1-44151-00-00	1
9	Rod, Shift	—	6H1-44144-00-00	1	58	Shift Slide	—	6H1-45634-02-00	1
10	Circlip	—	93450-07M00-00	1	59	Pin	—	93603-12M11-00	1
11	Bearing, Pinion	—	93315-325V1-00	1	60	Nut, Spring	—	90183-02M03-00	1
12	Sleeve, Drive shaft	—	688-45536-01-00	1	61	Shift Plunger	—	6H1-45635-00-00	1
13	Shim Drive Shaft (0.10mm)	—	688-45587-01-10	AR	62	Shaft	—	6H1-45668-00-00	1
	Shim Drive Shaft (0.12mm)	—	688-45587-01-12	AR	63	Shift Plunger	—	6H1-45635-00-00	1
	Shim Drive Shaft (0.15mm)	—	688-45587-01-15	AR	64	Spring, Compression	—	90501-12M48-00	1
	Shim Drive Shaft (0.18mm)	—	688-45587-01-30	AR	65	Washer, Plate	—	90201-03313-00	1
	Shim Drive Shaft (0.30mm)	—	688-45587-01-40	AR	66	Nut, Spring	—	90183-02M03-00	1
	Shim Drive Shaft (0.40mm)	—	688-45587-01-50	AR	67	Spring, Compression	—	90501-16M65-00	1
	Shim Drive Shaft (0.50mm)	—	688-45587-01-16	AR	68	Shim Forward Gear (0.10mm)	—	688-45567-01-10	AR
14	Bearing, Upper Drive Shaft	—	93332-000U3-00	1		Shim Forward Gear (0.12mm)	—	688-45567-01-12	AR
15	Key, Impeller	—	90280-04M04-00	1		Shim Forward Gear (0.15mm)	—	688-45567-01-15	AR
16	Drive Shaft	—	6H1-45501-11-00	1		Shim Forward Gear (0.18mm)	—	688-45567-01-18	AR
17	Oil Seal, Pump Base	18-0587	93101-25M03-00	2		Shim Forward Gear (0.30mm)	—	688-45567-01-30	AR
18	O-Ring, Base	18-7436	9321-46044-00	1		Shim Forward Gear (0.40mm)	—	688-45567-01-40	AR
19	Gasket, Base	18-0240	688-44316-A0-00	1		Shim Forward Gear (0.50mm)	—	688-45567-01-50	AR
20	Base, Water Pump	—	688-44341-01-94	1	69	Bearing, Forward Gear	—	93332-000W7-00	1
21	Gasket, Wear Plate to Base	—	688-44324-A0-00	1	70	Gear, Forward	—	688-45560-00-00	1
22	Wear Plate	18-3341	688-44323-00-00	1	71	Clutch, Dog	—	6H1-45631-01-00	1
23	Gasket, Wear Plate to Housing	—	688-44315-A0-00	1	72	Pin, Cross	—	90250-07M02-00	1
24	Pin	—	93604-10M03-00	1	73	Spring, Cross Pin	—	688-45633-00-00	1
25	Impeller	18-3070	688-44352-03-00	1	74	Shaft, Propeller	—	6H1-45611-01-00	1
26	Insert, Water Pump	—	688-44322-00-00	1	75	Gear, Reverse	—	6H1-45571-00-00	1
27	Housing, Water Pump	18-3171	688-44311-01-00	1	76	Shim Reverse Gear (0.10mm)	—	688-45577-01-10	AR
28	Bolt, Water Pump	—	97395-08070-00	2		Shim Reverse Gear (0.12mm)	—	688-45577-01-12	AR
29	Bolt, Water Pump	—	97395-08050-00	2		Shim Reverse Gear (0.15mm)	—	688-45577-01-15	AR
30 &						Shim Reverse Gear (0.18mm)	—	688-45577-01-18	AR
31	Washer, Water Pump	—	90209-08M02-00	4		Shim Reverse Gear (0.30mm)	—	688-45577-01-30	AR
32	Nipple, Hose	—	6E5-45378-00-00	1		Shim Reverse Gear (0.40mm)	—	688-45577-01-40	AR
33	Plug, Drain	18-2371	90340-08M04-00	1		Shim Reverse Gear (0.50mm)	—	688-45577-01-50	AR
34	Gasket, Vent & Drain Plugs	18-46981-9	90430-08020-00	1	77	Washer, Thrust	—	688-45576-00-00	1
35	Plug, Drain	18-2371	90340-08M04-00	1	78	Bearing, Reverse Gear	—	93306-207U0-00	1
36	Gasket, Vent & Drain Plugs	18-46981-9	90430-08020-00	1	79	O-Ring, Bearing Housing	—	93210-85M97-00	1
37	Plug, Drain	18-2374	688-45341-00-00	1	80	Housing, Bearing	18-2782	688-45331-00-94	1
38	Gasket, Vent & Drain Plugs	18-46981-9	90430-08020-00	1	81	Key	—	90282-04010-00	1
39	Bolt	—	97395-10040-00	2	82	Bearing, Needle	—	93317-325U0-00	1
40	Washer, Lock	—	92990-10100-00	2	83	Oil Seal	18-0587	93101-25M03-00	2
41	Washer, Flat	—	92990-10600-00	2	84	Washer, Tab	—	688-45383-02-00	1
42	Bolt	—	97395-10040-00	2	85	Nut, Cover	—	688-45384-00-00	1
43	Washer, Lock	—	92990-10100-00	2	86	Spacer, Forward	—	688-45987-01-00	1
44	Washer, Flat	—	92990-10600-00	2	87	Spacer	18-4274	688-45997-01-00	1
45	Bolt	—	97395-08060-00	1	88	Washer, Propeller	—	90201-17M00-00	1
46	Washer, Lock	—	92990-08100-00	1	89	Nut, Castle	18-3732	90171-16011-00	1
47	Washer, Lock	—	92990-08100-00	1	90	Pin, Cotter	18-3735-9	91490-40030-00	1
48	Cover, Water Inlet (Port)	—	688-45214-02-00		91	Water Pump Repair Kit	18-3370	692-W0078-00-00	1
49	Cover, Water Inlet (Stbd)	—	688-45215-02-00	1	92	Gear Housing Seal Kit	—	688-W0001-20-00	1

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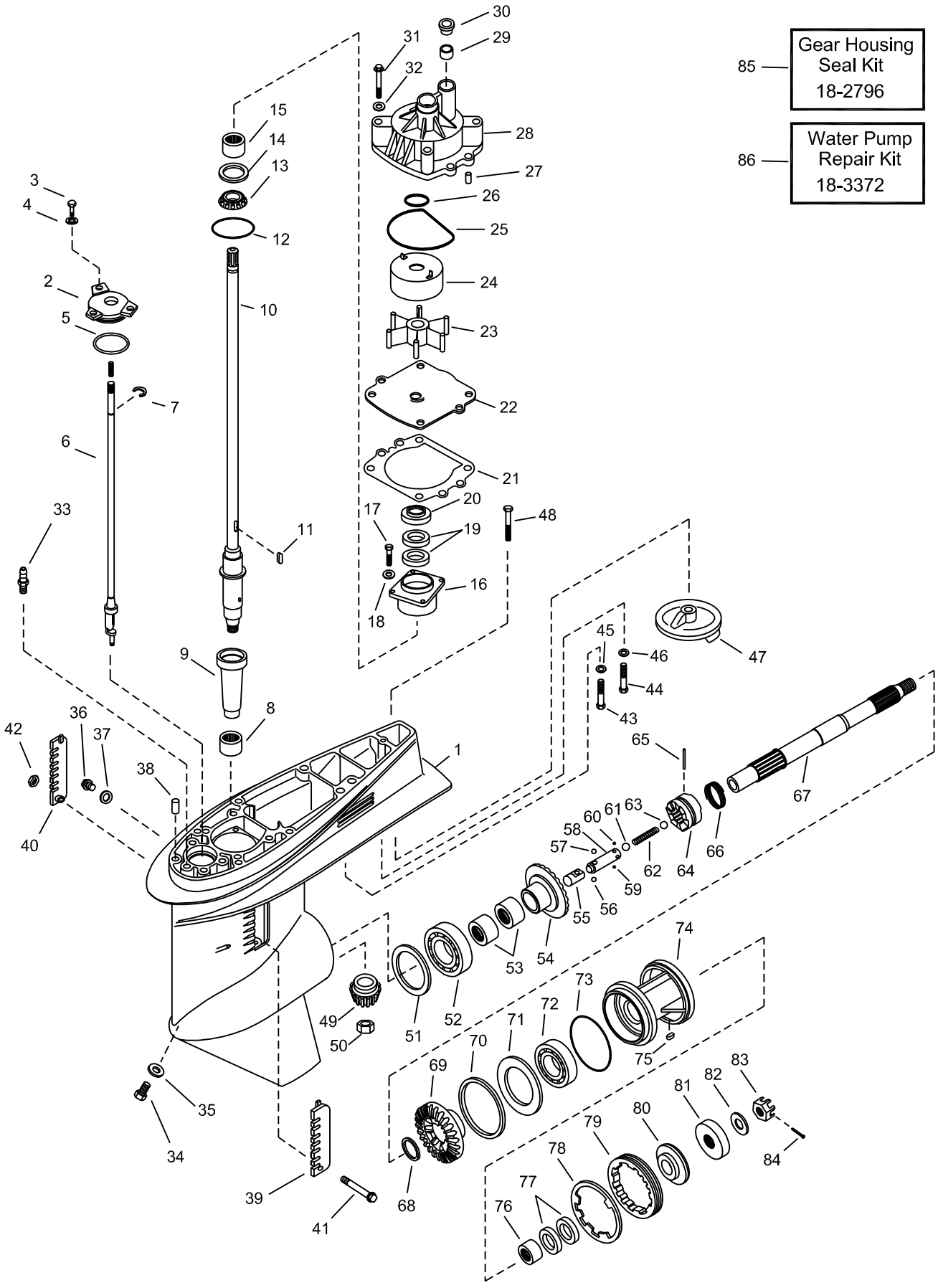
85 Gear Housing Seal Kit 18-2796
86 Water Pump Repair Kit 18-3372

Figure #	Description	Part #	O.E.M. #	Qty.	Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing, Gearcase	—	6E5-45301-03Ek	1	47	Trim Tab	18-6097A	6E5-45371-01-00	1
2	Plate, Shift Rod Cover	—	6E5-45321-00-00	1	48	Bolt, Trim Tab	—	90105-10M00-00	1
3	Bolt, Shift Rod Cover	—	97395-06020-00	3	49	Gear Pinion	—	6E5-45551-02-00	1
4	Washer	—	90209-06M04-00	3	50	Nut, Pinion	—	90170-16M01-00	1
5	O-Ring, Plate	—	93210-5867-00	1	51	Shim (0.10mm)	—	6E5-45567-01-10	AR
6	Shift Rod Assembly	—	6E5-44150-01-00	1		Shim (0.12mm)	—	6E5-45567-01-12	AR
7	Circlip	—	99001-08600-00	1		Shim (0.15mm)	—	6E5-45567-01-15	AR
8	Bearing, Needle	—	93315-628U9-00	1		Shim (0.18mm)	—	6E5-45567-01-18	AR
9	Sleeve, Drive Shaft	—	6E5-45536-00-00	1		Shim (0.30mm)	—	6E5-45567-01-30	AR
10	Drive Shaft (long)	—	6E5-45501-01-00	1		Shim (0.40mm)	—	6E5-45567-01-40	AR
	Drive Shaft (x-long)	—	6E5-45501-21-00	1		Shim (0.50mm)	—	6E5-45567-01-50	AR
11	Key, Impeller	—	90280-04M05-00	1	52	Bearing, Forward Gear	—	93332-000U7-00	1
12	O-Ring, Housing	—	93210-54534-00	1	53	Bearing, Needle	—	93315-425U7-00	2
13	Bearing, Tapered	—	93341-930U0-00	1	54	Gear, Forward	—	6E5-45560-01-00	1
14	Shim (0.10mm)	—	6E5-45587-01-10	AR	55	Shifter	—	6E5-45641-01-00	1
	Shim (0.12mm)	—	6E5-45587-01-12	AR	56	Ball, Detent	—	93507-32031-00	1
	Shim (0.15mm)	—	6E5-45587-01-15	AR	57	Ball, Detent	—	93507-32031-00	1
	Shim (0.18mm)	—	6E5-45587-01-18	AR	58	Slide, Shift	—	6E5-45634-01-00	1
	Shim (0.30mm)	—	6E5-45587-01-30	AR	59	Ball, Detent	—	93503-16010-00	1
	Shim (0.40mm)	—	6E5-45587-01-40	AR	60	Ball, Detent	—	93503-16010-00	1
	Shim (0.50mm)	—	6E5-45587-01-50	AR	61	Ball, Detent	—	93511-32027-00	1
15	Bearing, Needle	—	93315-430V5-00	1	62	Spring, Compression	—	90501-16M37-00	1
16	Housing, Bearing	—	6E5-45331-0094	1	63	Ball, Detent	—	93511-32027-00	1
17	Bolt, Bearing Housing	—	97395-08025-00	4	64	Clutch, Dog	—	6R5-45631-01-00	1
18	Washer	—	92990-08600-00	4	65	Cross Pin, Clutch	—	90250-08M07-00	1
19	Seal, Drive Shaft	18-0265	93101-28M16-00	2	66	Retainer, Cross Pin	—	6E5-45631-01-00	1
20	Cover, Oil Seal	—	6E5-45344-00-00	1	67	Shaft, Propeller	—	6E5-45611-01-00	1
21	Gasket, Wear Plate	18-0244	6E5-44315-A0-00	1	68	Washer, Thrust	—	90201-30M92-00	1
22	Wear Plate	—	6G5-44323-00-00	1	69	Gear, Reverse	—	6E5-45571-04-00	1
23	Impeller	18-3071	6E5-44352-00-00	1	70	Shim (0.10mm)	—	6L6-45577-00-10	AR
24	Insert, Water Pump	—	6E5-44322-00-00	1		Shim (0.12mm)	—	6L6-45577-00-12	AR
25	O-Ring, Water Pump	18-7485	93210-86M38-00	1		Shim (0.15mm)	—	6L6-45577-00-15	AR
26	O-Ring, Water Pump	18-7483	93210-37M67-00	1		Shim (0.18mm)	—	6L6-45577-00-18	AR
27	Pin, Water Pump Housing	—	93606-12019-00	2		Shim (0.30mm)	—	6L6-45577-00-30	AR
28	Housing, Water Pump	18-3170	6E5-44311-00-00	1		Shim (0.40mm)	—	6L6-45577-00-40	AR
29	Damper, Water Seal	—	6E5-44365-00-00	1		Shim (0.50mm)	—	6L6-45577-00-50	AR
30	Cover, Pump Housing	—	6E5-44312-00-0	1	71	Washer, Thrust	—	6E5-45576-00-00	1
31	Bolt, Water Pump	—	97080-08045-00	4	72	Bearing, Reverse Gear	—	93306-208U0-00	1
32	Washer	—	90209-08M02-00	4	73	O-Ring, Bearing Housing	—	93210-86M39-00	1
33	Nipple, Hose	—	6E5-45378-00-00	1	74	Housing, Bearing	—	6E5-45332-00-94	1
34	Drain,Plug Lower	18-2374	688-45341-00-00	1	75	Key, Bearing Housing	—	90282-04010-00	1
35	Gasket, Drain Plug	18-4698	90430-08020-00	1	76	Bearing, Needle	—	93315-430U8-00	1
36	Drain Plug Upper	—	90340-08M04-00	1	77	Seal, Prop Shaft	18-0266	93101-30M17-00	2
37	Gasket, Drain Plug	18-4698	90430-08020-00	1	78	Washer, Tab	—	688-45383-02-00	1
38	Pin, Locating	—	93608-12M05-00	2	79	Nut, Cover	—	688-45384-00-00	1
39	Cover, Water Inlet (Port)	—	688-45214-02-00	1	80	Washer, Thrust	—	6E5-45987-01-00	1
40	Cover, Water Inlet (Stbd)	—	688-45215-02-00	1	81	Spacer, Prop	18-4274	688-45997-01-00	1
41	Screw, Water Inlet	—	90142-05M03-00	1	82	Washer, Prop	—	92990-18200-00	1
42	Nut, Water Inlet	—	90185-05002-00	1	83	Nut, Prop	18-3726	90171-18M04-00	1
43	Bolt	—	97395-10070-00	1	84	Pin, Cotter	18-3735-9	91490-40030-00	1
44	Bolt	—	97395-10070-00	1	85	Gear Housing Seal Kit	18-2796	6E5-W0001-51-00	1
45	Washer	—	92990-10100-00	1	86	Water Pump Repair Kit	18-3372	6E5-W0078-00-00	1
46	Washer	—	92990-10100-00	1					

AR As required

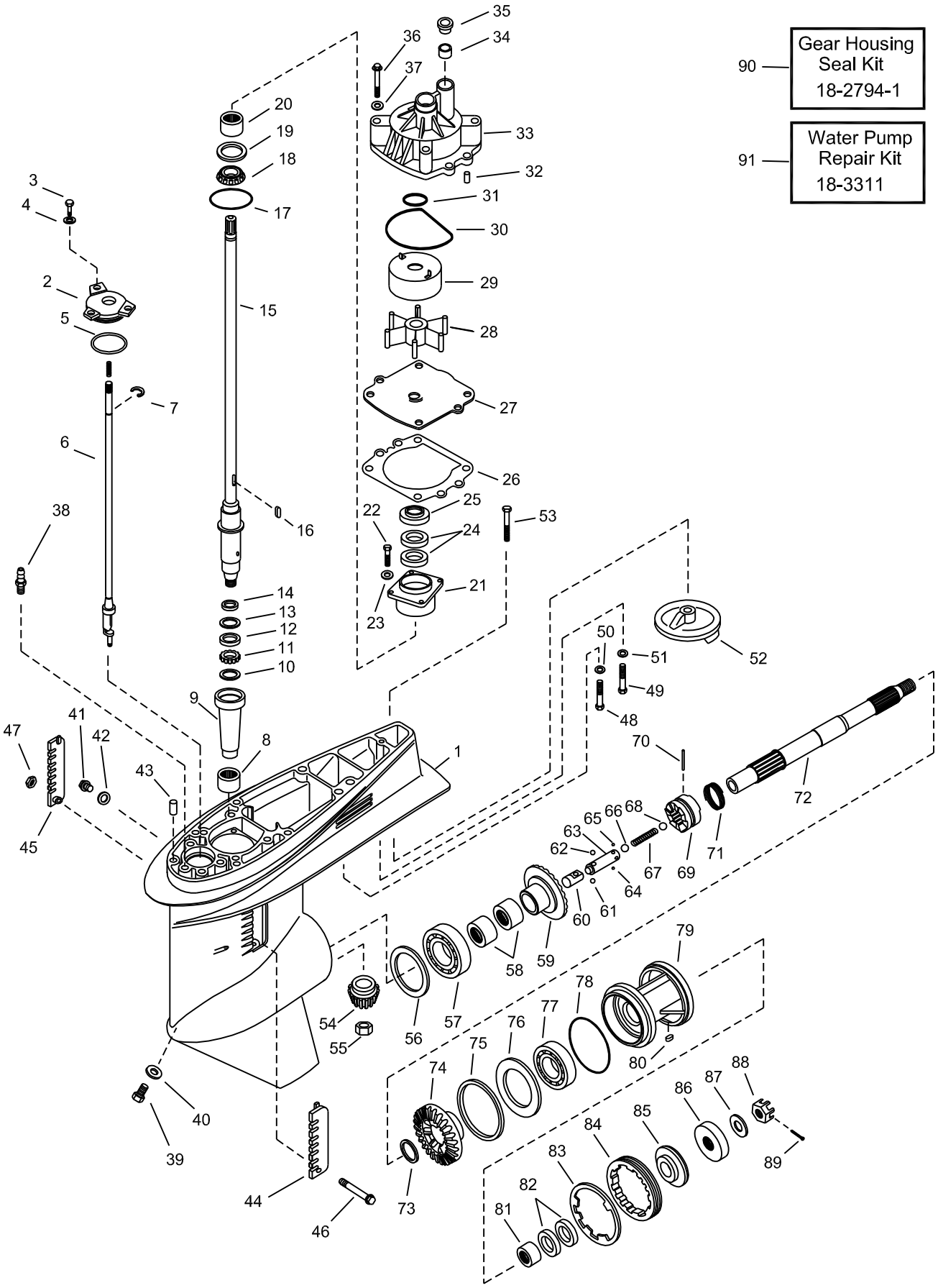
90 Gear Housing Seal Kit 18-2794-1
91 Water Pump Repair Kit 18-3311

Figure #	Description	Part #	O.E.M. #	Qty.	Figure #	Description	Part #	O.E.M. #	Qty.
1	Housing, Gearcase	—	6J9-45301-02-Ek	1	49	Bolt	—	97395-10070-00	1
2	Plate, Shift Rod Cover	—	6E5-45321-00-00	1	50	Washer	—	92990-10100-00	1
3	Bolt, Shift Rod Cover	—	97395-06020-00	3	51	Washer	—	92990-10100-00	1
4	Washer	—	90209-06M04-00	3	52	Trim Tab	18-6035	6J9-45371-01-00	1
5	O-Ring, Plate	—	93210-58677-00	1	53	Bolt, Trim Tab	—	90105-10M00-00	1
6	Shift Rod Assembly	—	6G5-44150-01-00	1	54	Gear Pinion	—	6G5-45551-01-00	1
7	Circlip	—	99001-08600-00	1	55	Nut, Pinion	—	90170-16M01-00	1
8	Bearing, Needle	—	90250-08M07-00	1	56	Shim (0.10mm)	—	6G5-45567-01-10	AR
9	Sleeve, Drive Shaft	—	6G5-45536-01-00	1		Shim (0.12mm)	—	6G5-45567-01-12	AR
10	Washer	—	90209-33M13-00	1		Shim (0.15mm)	—	6G5-45567-01-15	AR
11	Spring, Compression	—	90501-05M64-00	AR		Shim (0.18mm)	—	6G5-45567-01-30	AR
12	Collar	—	90387-33M00-00	1		Shim (0.30mm)	—	6G5-45567-01-40	AR
13	Washer	—	90209-33M13-00	1		Shim (0.40mm)	—	6G5-45567-01-50	AR
14	Washer	—	90209-33M12-00	1		Shim (0.50mm)	—	6G5-45567-01-10	AR
15	Drive Shaft (long)	—	6G5-45501-01-00	1	57	Bearing, Forward Gear	—	93332-00V3-00	1
	Drive Shaft (x-long)	—	6G5-45501-21-00	1	58	Bearing, Needle	—	93315-425V3-00	2
16	Key, Impeller	—	90280-04M05-00	1	59	Gear, Forward	—	6G5-45631-00-00	1
17	O-Ring, Housing	—	93210-54534-00	1	60	Shifter	—	6E5-45641-01-00	1
18	Bearing, Tapered	—	93341-930U0-00	1	61	Ball, Detent	—	93507-32031-00	1
19	Shim (0.10mm)	—	6E5-45587-01-10	AR	62	Ball, Detent	—	93507-32031-00	1
	Shim (0.12mm)	—	6E5-45587-01-12	AR	63	Slide, Shift	—	6E5-45634-01-00	1
	Shim (0.15mm)	—	6E5-45587-01-15	AR	64	Ball, Detent	—	93503-16010-00	1
	Shim (0.18mm)	—	6E5-45587- 01-18	AR	65	Ball, Detent	—	93503-16010-00	1
	Shim (0.30mm)	—	6E5-45587-01-30	AR	66	Ball, Detent	—	93511-32027-00	1
	Shim (0.40mm)	—	6E5-45587-01-40	AR	67	Spring, Compression	—	90501-16M37-00	1
	Shim (0.50mm)	—	6E5-45587-01-50	AR	68	Ball, Detent	—	93511-32027-00	1
20	Bearing, Needle	—	93315-430V5-00	1	69	Clutch, Dog	—	6E5-45633-01-00	1
21	Housing, Bearing	—	6E5-45331-00-94	1	70	Cross Pin, Clutch	—	90250-08M07-00	1
22	Bolt, Bearing Housing	—	97395-08025-00	4	71	Retainer, Cross Pin	—	6E5-45633-01-00	1
23	Washer	—	92990-08600-00	4	72	Shaft, Propeller	—	6J9-45611-01-00	1
24	Seal, Drive Shaft	18-0265	93101-28M16-00	2	73	Washer, Thrust	—	90201-30M92-00	1
25	Cover, Oil Seal	—	6E5-45344-00-00	1	74	Gear, Reverse	—	6G5-45571-02-00	1
26	Gasket, Wear Plate	18-0244	6E5-44315-A0-00	1	75	Shim (0.10mm)	—	6G5-45577-02-10	AR
27	Wear Plate	NSS	6G5-44323-00-00	1		Shim (0.12mm)	—	6G5-45577-02-12	AR
28	Impeller	18-3071	6E5-44352-00-00	1		Shim (0.15mm)	—	6G5-45577-02-15	AR
29	Insert, Water Pump	—	6E5-44322-00-00	1		Shim (0.18mm)	—	6G5-45577-02-18	AR
30	O-Ring, Water Pump	18-7485	93210-86M38-00	1		Shim (0.30mm)	—	6G5-45577-02-30	AR
31	O-Ring, Water Pump	18-7483	93210-37M67-00	1		Shim (0.40mm)	—	6G5-45577-02-40	AR
32	Pin, Water Pump Housing	—	93606-12019-00	2		Shim (0.50mm)	—	6G5-45577-02-50	AR
33	Housing, Water Pump	18-3170	6E5-44311-00-00	1	76	Washer, Thrust	—	6G5-45576-00-00	1
34	Damper, Water Seal	—	6E5-44365-00-00	1	77	Bearing, Reverse Gear	—	93306-209U0-00	1
35	Cover, Pump Housing	—	6E5-44312-00-00	1	78	O-Ring, Bearing Housing	18-0275	93210-97M55-00	1
36	Bolt, Water Pump	—	97080-08045-00	4	79	Bearing Housing Assembly	—	6J9-45332-00-94	1
37	Washer	—	90209-08M02-00	4	80	Key, Bearing Housing	—	90282-04010-00	1
38	Nipple, Hose	—	6E5-45378-00-00	1	81	Bearing, Needle	—	93315-430U8-00	1
39	Drain,Plug Lower	18-2374	688-45341-00-00	1	82	Seal, Prop Shaft	18-0266	93101-30M17-00	2
40	Gasket, Drain Plugs	—	90430-08020-00	2	83	Washer, Tab	—	9G5-45383-01-00	1
41	Drain Plug Upper	—	90340-08M04-00	1	84	Nut, Cover	—	6G5-45384-00-00	1
42	Gasket, Drain Plugs	—	90430-08020-00	2	85	Washer, Thrust	—	6E5-45987-00-00	1
43	Pin, Locating	—	93608-12M05-00	2	86	Spacer, Prop	18-4274	688-45997-01-00	1
44	Cover, Water Inlet (Port)	—	6J9-45214-00-00	1	87	Washer, Prop	—	92990-18200-00	1
45	Cover, Water Inlet (Stbd)	—	6J9-45215-00-00	1	88	Nut, Prop	18-3726	90171-18M04-00	1
46	Screw, Water Inlet	—	90142-05M04-00	1	89	Pin, Cotter	18-3735-9	91490-40030-00	1
47	Nut, Water Inlet	—	90185-05002-00	1	90	Gear Housing Seal Kit	18-2794-1	6G5-W0001-21-00	1
48	Bolt	—	97395-10070-00	1	91	Water Pump Repair Kit	18-3311	6G5-W0078-00-00	1

AR As required

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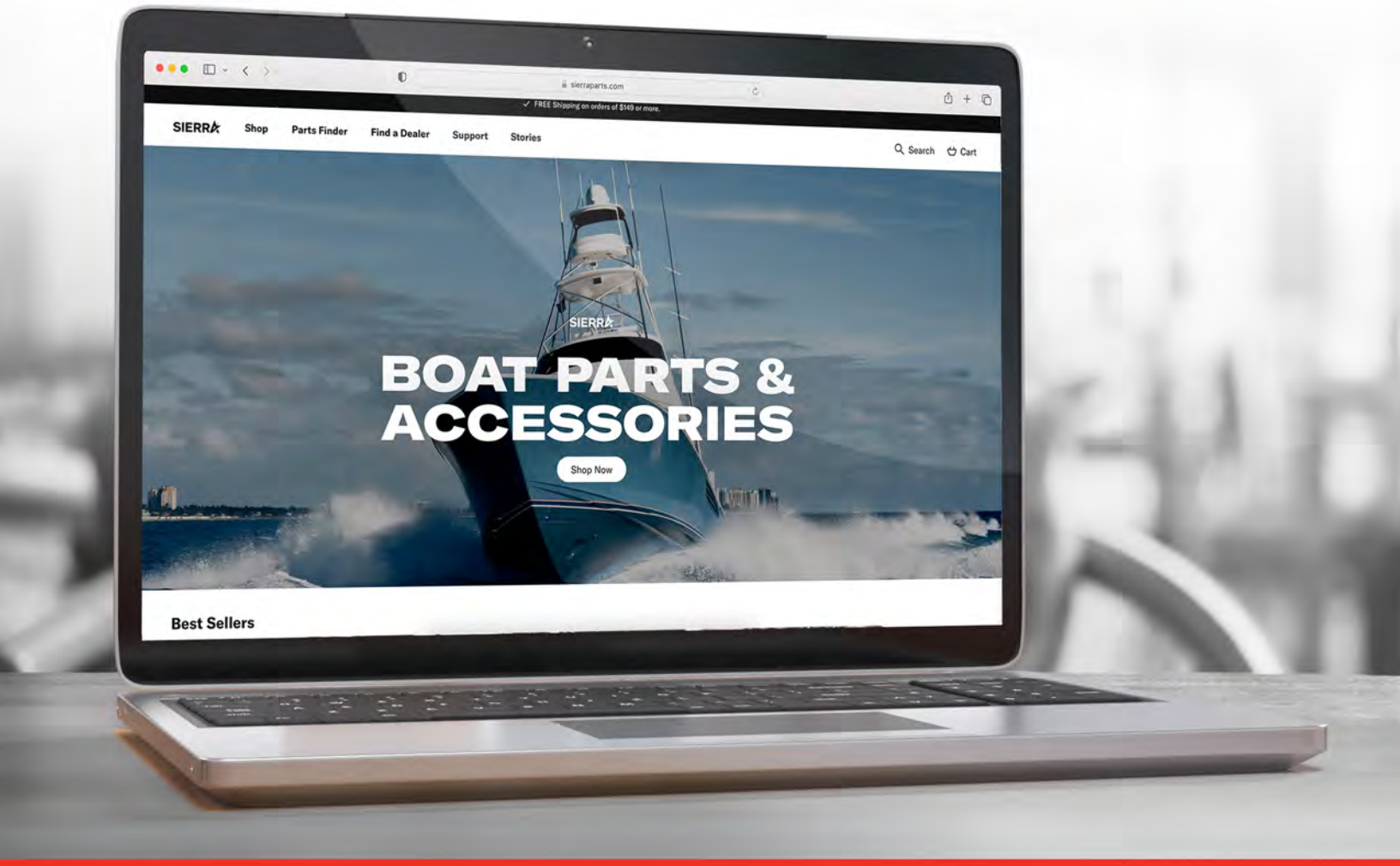

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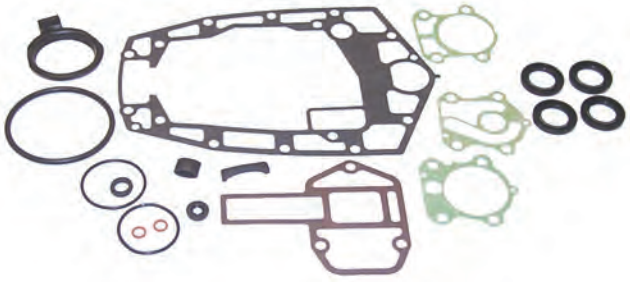


18-0021
GEAR HOUSING SEAL KIT
Replaces: 688-W0001-22-00

For: C75 (1994-99) / E75 (1995-00) / P75 (1996-99) C80 (1997) / C85 (1992-96) / 90 (1992-02) B90(1998-99) / C90 (1997-01)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Gasket	688-44315-A0	1
18-0240	Gasket	688-44316-A0	1
18-7436	O-Ring	93210-46044-00-00	2
18-0267	Oil Seal	93106-09014	1
18-0587	Oil Seal	93101-25M03	4
18-4698	Plug, Drain	90430-08020	2

18-0027
GEAR HOUSING SEAL KIT
Replaces: 6A1-W0001-23-00

For: 2HP (1989-02)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-4698	Plug, Drain	90430-08020	2

18-0022
GEAR HOUSING SEAL KIT
Replaces: 689-W0001-23-00

For: C25 (1992-97) / C30 (1992)

— CONTAINS —

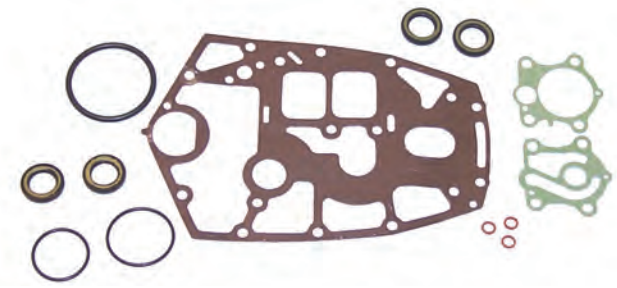
Part #	Desc.	O.E.#	Qty.
NSS	Exhaust Manifold Gasket	664-41134-A0-00	1
18-0296	Seal, Propshaft	93101-22067	2
18-0554	Seal	93101-20M07	2
18-0773	Gasket	689-44316-A0	1
18-4698	Plug, Drain	90430-08020	3

18-0023
GEAR HOUSING SEAL KIT
Replaces: 689-W0001-C2-00

For: C25 (1986-87) C25 (1990-91) 30 (1986) C30 (1990-91)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Exhaust Manifold Gasket	664-41134-A0-00	1
18-0554	Seal	93101-20M07	2
18-4698	Plug, Drain	90430-08020	3

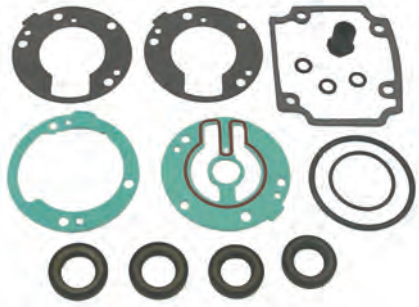


18-0024
GEAR HOUSING SEAL KIT
Replaces: 698-W0001-21-00

For: E48 (1995-00) / C55 (1989-94)

— CONTAINS —

Part #	Desc.	O.E.#	Qty.
NSS	Gasket	663-44315-A0	1
NSS	Gasket	663-44324-A0	1
18-0297	Seal, Drive Shaft	93101-23070	2
18-0296	Seal, Propshaft	93101-22067	2
18-0298	O-Ring	93210-41042	1
NSS	O-Ring	93210-66M98	1
18-4698	Plug, Drain	90430-08020	3



18-2785
GEAR HOUSING SEAL KIT
Replaces: 689-W0001-21-00, 689-W0001-C1-00

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0776	Grommet	682-44365-00-00	1
18-0552	Grommet	689-44366-00-00	1
18-4698	Drain or Fill Washer Gasket	YSG-14090-90-8G	3
18-0554	Oil Seal	93101-20M07-00	1
18-0296	Oil Seal	93101-22067-00	2
18-7405	O-Ring	93210-40M10-00	1
18-0766	Exhaust Tube Gasket	664-41134-A0-00	1
18-0773	Wear Plate Gasket	689-44316-A0-00	1

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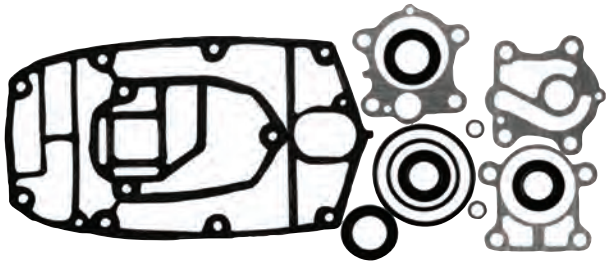
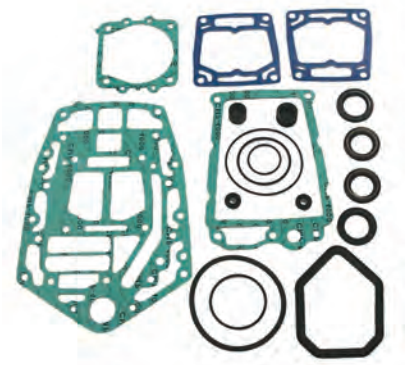


18-2789
LOWER UNIT SEAL KIT
Replaces: 6J8-W0001-21-00, 6J8-W0001-C2-00

— CONTAINS —

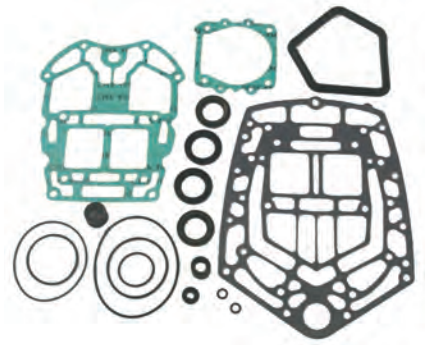
Part #	Desc.	O.E. #	Qty.
NSS	Wear Plate to Pump Housing Gasket	663-44315-A0-00	1
NSS	Wear Plate to Pump Base Gasket	663-44324-A0-00	1
18-4698	Drain or Fill Washer	YSG-14090-90-8G	2
18-0554	Oil Seal	93101-20M07-00	2
18-0297	Oil Seal	93101-23070-00	2
18-0298	O-Ring	93210-41042-00	1



18-2794-1
LOWER UNIT SEAL KIT
Replaces: 6F3-W0001-21-00, 6F3-W0001-C1-00, 6E5-W0001-51-00, 6E5-W0001-F1-00, 6G5-W0001-21-00, 6G5-W0001-C1-00

— CONTAINS —

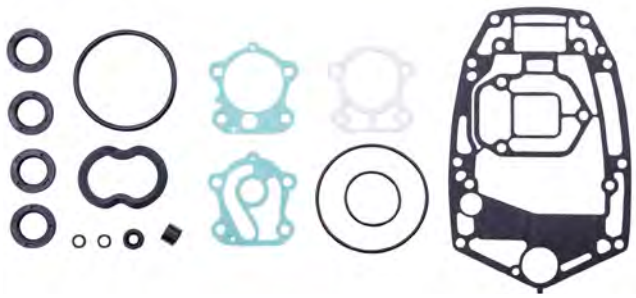
Part #	Desc.	O.E. #	Qty.
18-0244	Water Pump Gasket	6E5-44315-A0-00	1
18-4698	Drain or Fill Washer Gasket	YSG-14090-90-8G	2
18-0265	Oil Seal	93101-28M16-00	2
18-0266	Oil Seal	93101-30M17-00	2
18-0267	Oil Seal	93106-09014-00	1
18-7483	O-Ring	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
18-0275	O-Ring	93210-97M55-00	1



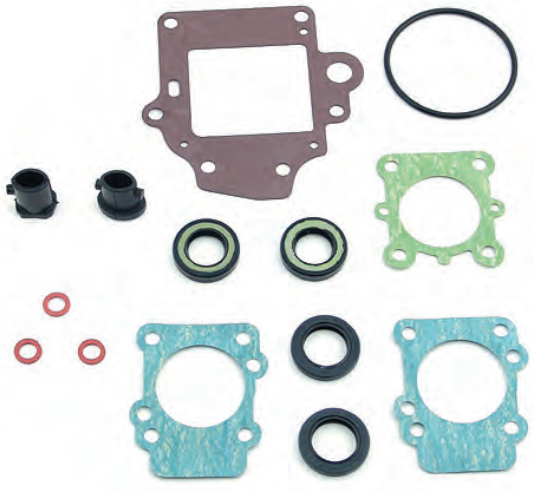
18-2799
LOWER UNIT SEAL KIT
Replaces: 61A-W0001-21-00, 61A-W0001-C1-00

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-0244	Water Pump Gasket	6E5-44315-A0-00	1
18-4698	Drain or Fill Washer Gasket	YSG-14040-90-8G	2
18-0265	Oil Seal	93101-28M16-00	2
18-0266	Oil Seal	93101-30M17-00	1
18-0267	Oil Seal	93106-09014-00	1
18-7483	O-Ring	93210-37M67-00	1
18-7485	O-Ring	93210-86M38-00	1
18-7444	O-Ring	93210-04384-00	1



18-1700
LOWER UNIT SEAL KIT
Replaces: Yamaha 6H2-W0001-20-00
Fits: 60TLR/70TLR (2004-Up)



18-74501
GEAR HOUSING SEAL KIT
Replaces: 683-W0001-C1-00
Fits: Yamaha 9.9/15(1984-91)

18-74507
GEAR HOUSING SEAL KIT
Replaces: 63V-W0001-21-00
Fits: Yamaha 9.9(1997-00), 15(1997-00)

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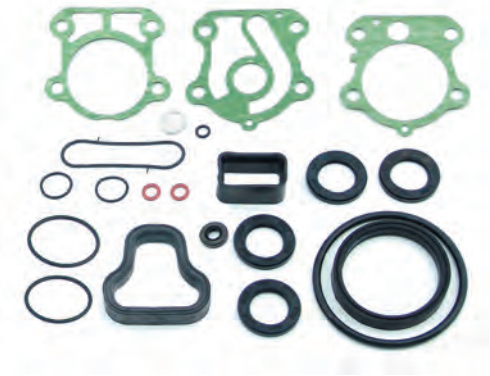
18-74510
GEAR HOUSING SEAL KIT
Replaces: 65L-W0001-C0-00
Fits: Yamaha 225/L225(1997-99), 3.1L, 250/L250(1997-99), SX225/SX250(2000-02), LX225/LX250(2000-02)

18-74512
GEAR HOUSING SEAL KIT
Replaces: 66K-W0001-20-00
Fits: Yamaha V200/V225(1998-99), VX200/VX225(2000-02), VX250(2002)

18-74515
GEAR HOUSING SEAL KIT
Replaces: 68V-W0001-20-00
Fits: Yamaha F115/LF115(2000-05)

18-74527
GEAR HOUSING SEAL KIT
Replaces: 6G9-W0001-C6-00
Fits: Yamaha F9.9(1997-05)



18-74535
GEAR HOUSING SEAL KIT
Replaces: 67F-W0001-20-00
Fits: Yamaha F75/F90(2003-05), F80/F100(1999-02)

18-74540
SEAL KIT
Replaces: 62Y-W0001-20-00
Fits: Yamaha F40 4cyl(1999), F50(1995-00)

18-74546
GEAR HOUSING SEAL KIT
Fits: Yamaha T40/T30 Enduro International Series

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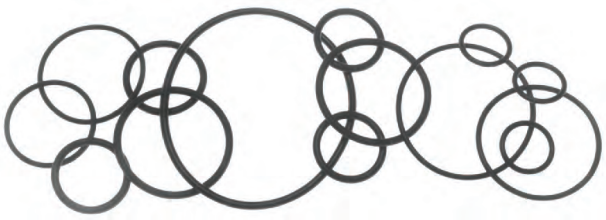
APPLICATION BEGINS ON NEXT PAGE

GEAR HOUSING SEAL KIT APPLICATION

Model #	Year	Lower Unit Gasket Kit
2	1989-02	18-0027
9.9	1984-85, 1988-91	18-74501
F9.9	1997-05	18-74527
15	1984-85, 1988-91	18-74501
25 I	1997-02	18-2789
30	1987-02	18-2789
40	1984-94	—
F40	1999	18-74540
E48	1995-00	18-0024
50	1986-94	—
F50	1995-00	18-74540
PRO 50	1987-90	—
P50	1992-94	—
T50	1996-97	18-74540
C55	1991	—
C55	1992-95	18-0024
CV55	1989-90	—
60	2001-03	18-74504
60	2004-05	18-1700
C60	1996-01	18-74504
E60	1995-00	18-74504
P60	1991	—
P60	1992-99	18-74504
70	1984-85, 1988-91	—
70	1992-03	18-74504
70	2004-09	18-1700
C70	2000-01	18-74504
C75	1994-99	18-0021
E75	1995-00	18-0021
F75	2003-17	18-74535
P75	1996-99	18-0021
C80	1997	18-0021
F80	1999-03	18-74535
C85	1991	—
C85	1992-96	18-0021
CV85	1989-90	—
90	1984-91	—
90	1992-09	18-0021
B90	1997-99	18-0021
C90	1997-01	18-0021
F90	2004-17	18-74535
F100	1999-03	18-74535
115	1986-09	18-2794-1
C115	1991-00	18-2794-1
F115	2000-14	18-74515
LF115	2000-14	18-74515
P115	1993-96	18-2794-1
S115	1996-99	18-2794-1
130	1988-04	18-2794-1
L130	1989-01	18-2794-1
S130	1996-99	18-2794-1
150	1984-09	18-2794-1
C150	1996-99	18-2794-1
L150	1986-99	18-2794-1
LX150	1999-01	18-2794-1
LZ150	2000-05	18-2794-1
Z150	2000-05	18-2794-1
P150	1991-99	18-2794-1
PX150	1999	18-2794-1
PRO V150	1987-90	18-2794-1
S150	1996-99	18-2794-1
SX150	1999-04	18-2794-1
V150	2000-08	18-2794-1
VX150	2000-04	18-2794-1
VZ150	2000-14	18-2794-1
175	1984-00	18-2794-1
P175	1994-99	18-2794-1
S175	1996-99	18-2794-1
V175	2000	18-2794-1
VZ175	2001-12	18-2794-1
Z175	2001-05	18-2794-1
200	1984-98	18-2794-1
L200	1986-99	18-2794-1
LX200	1999-01	18-2794-1
LZ200	2000-12	18-2794-1
P200	1991-99	18-2794-1
S200	1996-99	18-2794-1
SX200	1999-05	18-2794-1
V200	1998-99	18-74512
VX200	2000-05	18-74512
VZ200	2001-04	18-2794-1
Z200	2000-12	18-2794-1
V6 Special	1984-86	18-2794-1
V6 Excel	1987-89	18-2794-1
225 R	1990-97	18-2794-1
225 ▯	1994-96	18-2799
L225 ▯	1994-96	18-2799
L225 ▯	1997-99	18-74510
LX225	2000-03	18-74510
S225	1996	18-2799
S225	1997-99	18-74510
SX225	2000-03	18-74510
V225	1998-99	18-74512
VX225	2000-04	18-74512
250	1990-95	18-2799
L250	1990-96	18-2799
L250	1997-99	18-74510
LX250	2000-03	18-74510
S250	1996	18-2799
S250	1997-99	18-74510
SX250	2000-03	18-74510
VX250	2002-04	18-74512

① 2 cylinder model ② 3 cylinder model ③ 2.6 liter engine ④ 3.1 liter engine



OIL SEALS

Part #	OE#	Dimensions		
		I.D.	O.D.	Width
18-0265	93101-28M16-00	27	43.25	7
18-0266	93101-30M17-00	28.5	45.25	7
18-0267	93106-09014-00	8.75	19.2	5.25
18-0296	93101-22067-00	23	36.25	6
18-0297	93101-23070-00	22.75	37.25	6
18-0554	93101-20M07-00	21.5	34	6.25
18-0587	93101-25M03-00	24	40.25	6
18-0588	93102-25M28-00	24.5	48.4	8
18-2079	93101-22M15-00	21.75	35.2	6
18-2085	93102-35M13-00	34	52.25	8

O-RINGS

Part #	Std.Pkg.	O.E.#
18-0275	1	93210-97M55-00
18-0298	1	93210-41042-00
18-7119	1	93210-33M85-00
18-7436	1	93210-46044-00
18-7442	1	93210-74M35-00
18-7444	1	93211-04384-00
18-7468	1	6G5-43864-00-00
18-7469	1	64E-43869-00-00
18-7483	1	93210-37M67-00
18-7485	1	93210-86M38-00
18-0659	1	93210-33MG4-00

⑤ This product is priced per piece. To order priced per package, please add -9 to the part number.

18-6859
SOLENOID
Replaces:
Sea-Doo 278-001-376, 278-001-802
Sea-Doo PWC

18-6862
STARTER
Replaces:
Yamaha 6M6-81800-10-00, 64X-81800-00-00

18-6866
STARTER
Replaces: Sea-Doo 278-000-576, 278-000-577, 278-001-038, 278-001-301

18-6867
STARTER
Replaces: Sea-Doo 278-000-484, 278-000-485, 278-001-300, 278-001-935
Denso 228000-455

18-6868
STARTER
Replaces: Sea-Doo 278-000-186, 311, 316 Denso 995435, 128000-4860, 61, 62, 63, 64

18-6873
STARTER
Replaces: Kawasaki 21163-3715, 21163-3719 Denso 428000-0081
99-2005 JH1200 Ultra 150 w/1176cc, 2002-05 JT1200 STX-R w/1176cc

18-6905
STARTER
Replaces: Sea-Doo 290-888-993, 999, 420-888-9933, -994, -996

18-6908
STARTER
Replaces:
Yamaha PWC 63M-81800-00-00

18-6919
STARTER
Replaces: Arctic Cat PWC 3008-093, 3008-327, 3008-462, 3008-536

18-6650
VOLTAGE REGULATOR
Replaces: 6M6-81960-A0-00
Fits: Most models 1990-2014

18-6651
VOLTAGE REGULATOR
Replaces: 66V-81960-00-00
Fits: GP1200 (2000-02); XL, XLT1200 (1999-05)

18-6876
VOLTAGE REGULATOR
Replaces: Sea-Doo 278-001-554

18-6878
VOLTAGE REGULATOR
Replaces: Sea-Doo 278-000-123

18-6879
VOLTAGE REGULATOR
Replaces: Sea-Doo 278-001-239

18-5129
COIL, IGNITION
Replaces: 62L-85570-00-00
Fits: 1994-1995 FX-1 FX700S, T

18-8880
OIL FILTER
Replaces: BRP 420956741
For: SeaDoo & 4 Stroke

Model	Year	Starter	Trim Motor	Voltage Regulator
YAMAHA				
EXS1200 Exciter	98-99	**18-6908**		
EXT1100 Exciter	96-98	**18-6908**		
EXT1200 Exciter	98-99	**18-6908**		
FX700 FX1 w/ 701cc	94-95	**18-6862**		
FX1000 Wave Runner w/ 998cc	2002-05	**18-6921**		
FX1100 Wave Runner w/ 1100cc	2004-05	**18-6921**		
FX1800 FX Waverunner w/ 1812cc	2008			
GP760 Wave Runner w/ 760cc	97-00			
GP800 Wave Runner w/ 784cc	98-05	**18-6908**		
GP1200 Wave Runner w/ 1176cc	97-99	**18-6908**		
GP1200 Wave Runner w/ 1176cc	2000-02	**18-6908**		
GP1300 Wave Runner w/ 1300cc	2003-08	**18-6908**		
LST1200	99-05	**18-6908**		
RA700 Wave Raider w/701cc	94-97	**18-6862**		
RA760 Wave Raider w/ 760cc	1996			
RA1100 Wave Raider w/ 1100cc	95-96	**18-6908**		
SJ650 Super Jet w/ 650cc	90-93	**18-6862**		
SJ700 Super Jet w/ 701cc	94-11	**18-6862**		
SRT1000	2003-05	**18-6921**		
SRT1100	2005	**18-6921**		
SUV 1200 w/1176cc	99-04	**18-6908**		
Wave Runner 1100cc	1995-96			
WB700 Wave Blaster w/ 701cc	93-96	**18-6862**		
WR650 Wave Runner LX w/ 650cc	90-94	**18-6862**		
WB760 Wave Blaster w/ 760cc	96-97			
WRA650 Wave Runner III w/650cc	90-96	**18-6862**		
WRA700 Wave Runner III w/ 701cc	94-97	**18-6862**		
WRB650 Wave Runner w/ 650cc	91-95	**18-6862**		
WRB700 Wave Runner w/ 700cc	93-94	**18-6862**		
WVT700 Wave Vent w/ 701cc	95-98	**18-6862**		
WVT760 Wave Venture w/ 760cc	1997			
WVT1100 Wave Vent w/ 1100cc	1996	**18-6908**		
WVT1100 Wave Vent w/ 1100cc	1997	**18-6908**		
VX1100 Wave Runner w/ 1100cc	2005-08			
XL700 Wave Runner w/ 701cc	99-04	**18-6862**		
XL760 Wave Runner w/ 760cc	1997			
XL800 Wave Runner w/ 784cc	00-01	**18-6908**		
XL1200 Wave Runner w/ 1176cc	98-00	**18-6908**		
XLT800 Wave Runner w/ 784cc	2002-04	**18-6908**		
XLT1200 Wave Runner w/ 1176cc	2001-05	**18-6908**		
XRT1200	00-01	**18-6908**		
SEA-DOO				
3D DI w/ 782cc	2004-05			
3D DI w/ 1494cc	2007	**18-6905**		
Explorer	93-94	**18-6868**		
Explorer	95-97	**18-6867**		
GS w/ 718cc	97-01	**18-6867**		**18-6879**
GSI w/ 718cc	1997	**18-6867**		**18-6879**
GSX RFI w/ 782cc	1999			
GSX RFI w/ 782cc	2000			**18-6876**
GSX RFI w/ 782cc	2001			
GSX w/ 782cc	1996	**18-6866**		
GSX w/ 782cc	1997	**18-6866**		**18-6879**
GSX limited	1998			

Model	Year	Starter	Trim Motor	Voltage Regulator
SEA-DOO (CONT.)				
GTI w/ 718cc	1996-97	**18-6867**		**18-6878**
GTI w/ 718cc	98-04	**18-6867**		**18-6879**
GTI w/ 718cc	2005	**18-6867**		
GTI LE w/ 718cc	2002	**18-6867**		**18-6879**
GTI LE w/ 718cc	2003	**18-6867**		
GTI LE w/ 718cc	2004	**18-6867**		
GTI LE w/ 782cc	2005			
GTI LE RFI	2004			**18-6876**
GTI w/ 1494cc	2006-08	**18-6905**		
GTI RFI	2004			**18-6876**
GTI SE w/ 1494cc	2006-07	**18-6905**		
GTS w/ 581cc	92-94	**18-6868**		
GTS w/ 718cc	97-00	**18-6867**		**18-6878**
GTS w/ 718cc	2001	**18-6867**		**18-6879**
GTS - 2 passenger w/ 581cc	1995	**18-6867**		
GTS - 3 passenger w/ 581cc	95-96	**18-6867**		
GTX w/ 581cc	1992	**18-6868**		
GTX w/ 650cc	93-94	**18-6868**		
GTX - 2 passenger w/ 650cc	1995	**18-6867**		
GTX - 3 passenger w/ 650cc	1995	**18-6867**		
GTX w/ 782cc	96-97	**18-6866**		
GTX DI	2000-03			**18-6876**
GTX RFI w/ 782cc	1998	**18-6866**		
GTX RFI	2000-02			**18-6876**
GTX 155 w/ 1494cc	2008	**18-6905**		
GTX 215 w/ 1494cc	2008	**18-6905**		
GTX 4-Tec w/ 1494cc	2002	**18-6905**		
GTX 4-Tec w/ 1494cc	2003-04	**18-6905**		
GTX 4-Tec w/ 1494cc	2005-08	**18-6905**		
GTX Wake w/ 1494cc	2005-07	**18-6905**		
GTX Wake 155 w/ 1494cc	2005-08	**18-6905**		
GTX Wake 215 w/ 1494cc	2008	**18-6905**		
HX w/ 718cc	1995	**18-6867**		
HX w/ 718cc	96-97	**18-6867**		**18-6878**
LRV DI	2002			**18-6876**
RX	2001-02			
RX DI	00-03			**18-6876**
RX limited	2000			
RXP w/ 1494cc	2004-05	**18-6905**		
RXP w/ 1494cc	2006-07	**18-6905**		
RXP 155 w/ 1494cc	2008	**18-6905**		
RXP 215 w/ 1494cc	2008	**18-6905**		
RXP X 255 w/ 1494cc	2008	**18-6905**		
RXT w/ 1494cc	2005-07	**18-6905**		
RXT 215 w/ 1494cc	2008	**18-6905**		
RXT 255 w/ 1494cc	2008	**18-6905**		
SP w/ 581cc	92-94	**18-6868**		
SP w/ 581cc	1995	**18-6867**		
SP w/ 581cc	1996	**18-6867**		**18-6878**
SP w/ 718cc	1997	**18-6867**		
SPI w/ 581cc	93-94	**18-6868**		
SPI w/ 581cc	1995	**18-6867**		
SPI w/ 581cc	1996	**18-6867**		**18-6878**
SPX w/ 581cc	1993	**18-6868**		

APPLICATION CONTINUED ON NEXT PAGE

Model	Year	Starter	Trim Motor	Voltage Regulator
SEA-DOO (CONT.)				
SPX w/ 650cc	1994	**18-6868**		
SPX w/ 650cc	1995	**18-6867**		
SPX w/ 718cc	1996	**18-6867**		**18-6878**
SPX w/ 782cc	1997	**18-6867**		
SPX w/ 782cc	98-99	**18-6866**		
XP w/ 581cc	1992	**18-6868**		
XP w/ 650cc	93-94	**18-6868**		
XP w/ 718cc	1995	**18-6867**		
XP w/ 782cc	96-97	**18-6866**		
XP	2002			
XP800	ALL but '95			**18-6878**
XP800	1995			
XP DI	2003-04			**18-6876**
XP Limited VTS motor	98-05			
Challenger	1998	**18-6867**		
Challenger	96-99	**18-6866**		
Challenger	2004-07	**18-6905**		
Challenger 180, 230	2008	**18-6905**		
Islandia	2004-08	**18-6905**		
Speedster	98-99	**18-6866**		
Speedster	95-99	**18-6867**		
Speedster	2004-07	**18-6905**		
Speedster 150, 200	2008	**18-6905**		
Speedster Wake	2008	**18-6905**		
Sportster	95-99	**18-6867**		
Sportster	2003-06	**18-6905**		
Utopia	2004-08	**18-6905**		
ARCTIC CAT				
Barracuda 639cc	94-95	**18-6919**		
Daytona w/ 639cc	93-95	**18-6919**		
Daytona 770 w/ 768cc	96-97	**18-6919**		
Daytona 1000 w/ 999cc	1997	**18-6919**		

Model	Year	Starter	Trim Motor	Voltage Regulator
ARCTIC CAT (Cont.)				
Monte Carlo 640 w/ 639cc	94-97	**18-6919**		
Monte Carlo 770 w/ 768cc	96-97	**18-6919**		
Monte Carlo 900 w/ 900cc	1996	**18-6919**		
Monte Carlo 1000 w/ 999cc	1997	**18-6919**		
Montego 640 w/ 639cc	94-97	**18-6919**		
Montego Dlx 640 w/639cc	94-97	**18-6919**		
Tigershark 640 w/639cc	1993	**18-6919**		
Tigershark 900 w/900cc	1995	**18-6919**		
TS640 w/639cc	1993	**18-6919**		
TS770, 770L, 770R w/ 768cc	98-99	**18-6919**		
TS900L w/ 900cc	1999	**18-6919**		
TS1000L, R w/ 999cc	1998	**18-6919**		
TS1100Li, R w/ 1100cc	1999	**18-6919**		
KAWASAKI				
JH1200 Ultra 150 w/ 1176cc	99-05	**18-6873**		
JT1200 STX-R w/ 1176cc	2002-05	**18-6873**		
JT1200 STX-12F w/1199cc	2003-07			
JT1500 STX-15F w/1498cc	2004-09			
JT1500 Ultra 250X w/ 1498cc	2007-09			
JT1500 Ultra LX w/ 1498cc	2007-09			
Super Sport 750	ALL		**18-6875**	
Super Sport 900	ALL		**18-6875**	
Super Sport 110	ALL		**18-6875**	
Super Sport ZXI	ALL		**18-6875**	
Super Sport STX	ALL		**18-6875**	
Super Sport XI	ALL		**18-6875**	
HONDA				
Aquatrax F-12 w/ 1235cc	2002-07			
Aquatrax F-12X w/ 1235cc	2002-07			
Aquatrax F-12X GPSC w/ 1235cc	2005-07			
Aquatrax R-12 w/ 1235cc	2004-06			
Aquatrax R-12X w/ 1235cc	2003-07			

IMPELLERS/IMPELLER KITS FOR JABSCO

18-3275
IMPELLER KIT
Replaces: Jabsco 17935-0001
For: TAMD74A, A-A, A-B (2000-05); TAMD74C-A, C-B (2000-05); TAMD74L-A, B (1999-2005); TAMD74P-A, P-B (1998-2005); TAMD75P-A (1998-2005); TAMD71B (1989-2000); TAMD73P-A (1997-98); TAMD73WJ-A (1997-99)

18-3076
IMPELLER KIT
Includes: Impeller & Gaskets
Replaces: Jabsco 22405-0001

18-3306
IMPELLER KIT
Replaces: Jabsco 13554-0001
Yanmar 119773-42600-00
DIA 2 1/4" SIDE WIDTH 1 15/16"
(Neoprene)

18-3036
IMPELLER KIT
Replaces: Jabsco 673-0003
(Nitrile)

18-3038
IMPELLER KIT
Replaces: Jabsco 920-0003, 17937-0003
(Nitrile)

18-3077
IMPELLER KIT
Replaces: Jabsco 920-0001
12 SPLINES 8 FINS
(Neoprene)

①**18-3046D** Display Package

18-3046
IMPELLER KIT
Replaces: Jabsco 18838-0001

18-3047
IMPELLER KIT
Replaces: Jabsco 18948-0001

①**18-3081D** Display Package

18-3081
IMPELLER KIT
Replaces: Jabsco 1210-0001
12 SPLINES 12 FINS

18-3080
IMPELLER KIT
Replaces: Jabsco 673-0001
Diameter 2" • Side Width 7/8"
(Neoprene)

18-3079
IMPELLER KIT
Replaces: Jabsco 4528-0001
Diameter 1 9/16" • Side Width 3/4"
(Neoprene)

18-3075
IMPELLER KIT
Replaces: Jabsco 4568-0001, 2877-0001, 14510-46090, 124310-46090
Diameter 2 1/4" • Side Width 1 1/4"
(Neoprene)

18-45713
IMPELLER KIT
Replaces:
Jabsco 18653-0001
Fits: F4B Pump

18-30005
IMPELLER KIT
Replaces:
Jabsco 6303-0001, 6303-0003, 6303-0007, 6303-0023, 6303-003, 6303-0107

18-30006
IMPELLER KIT
Replaces:
23095-0007-24

18-30007
IMPELLER KIT
Replaces:
P08-849-2

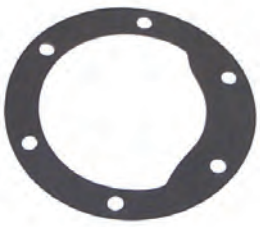
18-3020
IMPELLER
Replaces:
Jabsco 1210-0003
(Nitrile)

18-3021
IMPELLER
Replaces:
Jabsco 4598-0001
Diameter 2 9/16" • Side Width 2"
(Neoprene)

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-45712
IMPELLER
Replaces:
Jabsco 17636-0001, 21676-0001
Fits: F9B-9 Pump

PKG. OF 2



18-3125
WATER PUMP GASKET
Replaces: Jabsco 3101-0000

18-2005
SEAL
Replaces:
Jabsco 92700-0060

JABSCO COMPONENT APPLICATIONS

Pump Model	Impeller Kit	Oil Seal	Pump Model	Impeller Kit	Oil Seal	Pump Model	Impeller Kit	Oil Seal
777-0001	18-3077	18-2005	1673-9051	18-3081	—	3890-9011	18-3077	—
777-0003	18-3077	—	2300-9001	18-3077	—	5330-9001	18-3077	—
777-9003	18-3077	—	2300-9003	18-3077	—	5330-9101	18-3077	—
777-9004	18-3077	—	2300-9004	18-3077	—	5560-0001	18-3077	18-2005
777-9005	18-3077	—	2300-9005	18-3077	—	5660-0001	18-3077	18-2005
777-9051	18-3077	—	3270-0001	18-3081	18-2005	5850-0001	18-3081	18-2005
1673-0001	18-3081	18-2005	3270-0003	18-3081	18-2005	7120-9001	18-3077	—
1673-0003	18-3081	18-2005	3290-9001	18-3081	—	7320-9001	18-3077	—
1673-1001	18-3081	18-2005	3380-0001	18-3081	18-2005	8170-9001	18-3077	—
1637-1003	18-3081	18-2005	3480-9002	18-3081	—	17120-0001	18-3079	18-2005
1673-9001	18-3081	—	3480-9011	18-3081	—	22740-0301	—	18-2005
1673-9003	18-3081	—	3590-9001	18-3079	—	22740-0351	—	18-2005

IMPELLERS/IMPELLER KITS FOR JOHNSON PUMP

18-3275
IMPELLER KIT
Replaces: Johnson Pump 09-819B
For: TAMD74A, A-A, A-B (2000-05); TAMD74C-A, C-B (2000-05); TAMD74L-A, B (1999-2005); TAMD74P-A, P-B (1998-2005); TAMD75P-A (1998-2005); TAMD71B (1989-2000); TAMD73P-A (1997-98); TAMD73WJ-A (1997-99)

18-3080
IMPELLER KIT
Replaces: Johnson Pump 09-1026B
Diameter 2" • Side Width 7/8"
(Neoprene)

18-3077
IMPELLER KIT
Replaces: Johnson Pump 09-1028B
Yanmar 127610-42200 Cummins 650607
12 SPLINES 8 FINS

②**18-3081D** Display Package

18-3081
IMPELLER KIT
Replaces: Johnson Pump 09-1027B
12 SPLINES 12 FINS

18-3075
IMPELLER KIT
Replaces: Johnson Pump 09-801B
Diameter 2 1/4" • Side Width 1 1/4"
For: Johnson Pump # F4B-8007
(Neoprene)

18-3079
IMPELLER KIT
Replaces: Johnson Pump 09-806B, Yanmar 104211-42070
Diameter 1 9/16" • Side Width 3/4"
(Neoprene)

18-3306
IMPELLER KIT
Replaces: Johnson Pump 09-812B

18-3036
IMPELLER KIT
Replaces:
Johnson Pump 09-1026B-9
(Nitrile)

18-3038
IMPELLER KIT
Replaces: Johnson 09-1028B-9
(Nitrile)

① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

18-3076
IMPELLER KIT
Includes: Impeller & Gaskets
Replaces:
Johnson Pump 09-808B,
09-45589

18-30007
IMPELLER KIT
Includes: Impeller & Gaskets
Replaces:
JP08-849-2

18-3089
WATER PUMP KIT
Includes: Impeller, Seal, Gasket, End & Cover Screws
Replaces: Johnson Pump 09-45825
Use with **18-3587-1** Pump

18-30008
IMPELLER KIT
Includes: O-Ring
Compatible with the Johnson Talulah Reversible Pump (formerly Johnson Ultra Ballast Reversible Pump)
Backwards compatible in all Jabsco 18220 Ballast Puppy pumps
Johnson Pump: 08-824P-2
09-824P-1, JP09-824P-1EZ

18-45714
IMPELLER
Replaces:
Johnson Pump 09-821B
Fits: F75B Pump

18-3020
IMPELLER
Replaces:
Johnson Pump 09-1027B-9
(Nitrile)

18-45712
IMPELLER
Replaces:
Johnson Pump 09814B
Fits: F9B-9 Pump

18-45713
IMPELLER
Replaces:
Johnson Pump 09-810B
Fits: F4B Pump

PKG. OF 2

18-3125
WATER PUMP GASKET
Replaces: 3298-0000

18-3586-1
WATER PUMP
Replaces:
Johnson Pump 10-24228-1
For Impeller Repair Kit use **18-3081**
Use replacement Impeller **18-3020**

18-3587-1
WATER PUMP
Replaces:
Johnson Pump 10-24232-1
For Impeller Repair Kit use **18-3089**

IMPELLERS FOR OBERDORFER PUMPS

18-3061
IMPELLER
Replaces: Oberdorfer 8922
Sherwood 10615
12 FINS
For: GM engines with V-Belt

18-3075
IMPELLER KIT
Replaces:
Oberdorfer B6620
12 FINS

18-3077
IMPELLER KIT
Replaces:
Oberdorfer C7441 Sherwood 18200
12 SPLINES 8 FINS

①**18-3046D** Display Package

18-3046
IMPELLER KIT
Replaces: Sherwood 9959K
with 18-3060 Impeller
Replaces: Sherwood 9959

18-3047
IMPELLER KIT
Replaces: Sherwood 10615K with
18-3061 Impeller
Replaces: Sherwood 10615

18-3060
IMPELLER
Replaces: Sherwood 9959
Onan 132-0317
12 FINS

18-3021
IMPELLER
Replaces:
Oberdorfer 6603
Diameter 2 9/16" • Side width 2"
(Neoprene)

① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

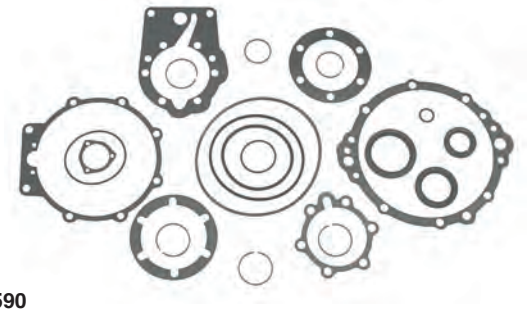
SHERWOOD COMPONENT APPLICATIONS

Pump #	Impeller Kit	Impeller	Seal & Seat Assembly	Pump #	Impeller Kit	Impeller	Seal & Seat Assembly	Pump #	Impeller Kit	Impeller	Seal & Seat Assembly
A-03	—	18-3060	—	G-50	18-3047	18-3061	—	N-10410G	18-3046	18-3060	—
B-04	18-3047	18-3061	—	G-55-2	—	18-3061	—	N-10460	—	18-3060	—
C-03	18-3047	18-3061	—	G-56	—	18-3061	—	N-10470	—	18-3060	—
D-05	—	18-3061	—	G-85	18-3047	18-3061	—	N-10510G	18-3046	18-3060	—
D-55	18-3046/18-3047	18-3060/18-3061	—	G-1004	—	18-3061	—	P-101	—	18-3061	—
D-60	18-3046	18-3060	—	G-1005	—	18-3061	—	P-102	—	18-3061	—
D-65	18-3046	18-3060	—	G-1006	—	18-3061	—	P-105	18-3047	18-3061	—
D-75	18-3046	18-3060	—	G-85106	—	18-3061	—	P-10550G	18-3046/18-3047	18-3060/18-3061	—
E-35	—	18-3061	—	H-85	—	18-3061	—	P-10560G	18-3046	18-3060	—
F-10	18-3047	18-3061	—	J-70	—	18-3060	—	P-10610G	18-3046	18-3060	—
F-75	18-3047	18-3061	—	K-90	—	18-3061	—	P-10650G	18-3046	18-3060	—
F-95	—	18-3061	—	L-10	—	18-3061	18-3069	P-10710G	18-3046	18-3060	—
G-3	—	18-3061	—	L-10B	—	18-3061	—	Q-10770G	18-3046	18-3060	—
G-4	—	18-3061	—	L-80	—	18-3061	—	Q-10755G	—	18-3060	—
G-5	18-3047	18-3061	—	L-90	—	18-3061	—	Q-10855G	18-3046	18-3060	—
G-5-1	—	18-3061	—	L-9930G	18-3046	18-3060	—	R-40G	18-3046	18-3060	—
G-7	—	18-3061	—	M-70	—	18-3061	—	R-101	—	18-3061	—
G-8	—	18-3061	—	M-71	—	18-3061	—	R-102	—	18-3060	
G-7B	—	18-3061	—	M-10065G	—	18-3060	—	R-10870G	18-3046	18-3060	—
G-15	—	18-3060	—	M-10180G	18-3046	18-3060	—	R-10920G	18-3046	18-3060	—
G-26	—	18-3061	—	M-10210G	18-3046	18-3060	—	R-10930G	18-3046	18-3060	—
G-30-2	—	18-3060	—	M-10263G	18-3046	18-3060	—	R-10935G	18-3046	18-3060	—
G-30-2B	—	18-3060	—	M-10264G	18-3046	18-3060	—	R-10970G	18-3046	18-3060	—
G-45-1	—	18-3061	—	M-10270G	18-3046	18-3060	—	RP-B-C	—	18-3061	—
G-45-2	—	18-3061	—	M-10280G	18-3046	18-3060	—	S-11040G	18-3046	18-3061	—
G-46	—	18-3061	—	N-10390G	18-3046	18-3060	—	S-11095G	—	18-3061	—

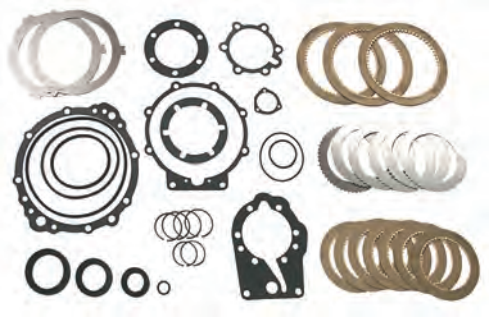
18-2587
TRANSMISSION OIL COOLER
Replaces: Mercruiser 99356A2
- Replacement Power Steering Cooler for Mercruiser
- Power Steering Fluid-4 GPM MAX Water 25 GPM MAX
- 6" tube bundle, overall length 8", 1 1/4" water inlet and outlet
- Shipped bare metal, ready for primer and factory paint finish.

18-2588
TRANSMISSION OIL COOLER
- 1 1/4" Water Hose Connection
- 9" x 2" and 3/8" NPT Inlet/Outlet Oil Fitting
- Oil-6 GPM MAX Water 25 GPM MAX
- 10" tube bundle, overall length 12", 1 1/4" water inlet and outlet
- Shipped bare metal, ready for primer and factory paint finish.

TRANSMISSION REPAIR KITS



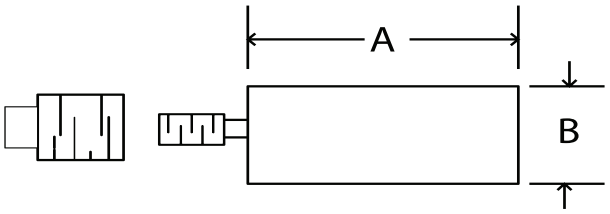
18-2590
SEAL KIT
Replaces: Borg Warner A4876HA
- Service kit for Borg-Warner Velvet Drive 71 and 72 series transmission

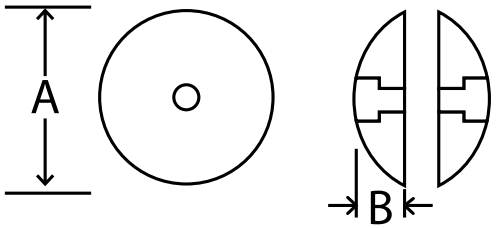


18-2591
OVERHAUL KIT
Includes: Gaskets, Seals, Sealing Rings, Bronze and Steel Plates
- Service kit for Borg-Warner Velvet Drive 71 and 72 series transmission

① Priced per Package

ANODES





COMPLETE ENGINE ANODES (with Brass Plug)

ZINC ANODES			NOMINAL DIMENSIONS					
	Nom. Weight		A-Length		B-Diameter		Plugs (pis)	
Part #	LBS.	(KG)	IN.	(MM)	IN.	(MM)	IN.	(MM)
18-6060	.20	(.09)	2-0	(50)	1/2	(13)	3/8	(10)
18-6136	.20	(.09)	2-0	(50)	3/8	(10)	3/8	(10)

RUDDER ANODES

ZINC ANODES			NOMINAL DIMENSIONS			
	Nom. Weight		A-Diameter		Dimension B	
Part #	LBS.	(KG)	IN.	(MM)	IN.	(MM)
18-6046	.90	(.40)	2 13/16	(71)	1/2	(13)
18-6047	1.40	(.64)	3 3/4	(95)	1/2	(13)
18-6108	4.63	(2.10)	5 1/8	(130)	7/8	(22)

PACKING (* All 3 foot packing comes in display packaging)

PREMIUM SQUARE MARINE TEFLON PACKAGING				
AP#	Diameter	Length*	Wt. (lbs.)	Pkg.
—	1/8"	3 ft.	—	1
4721	3/16"	3 ft.	—	1
4731	3/16"	—	1	1
—	1/4"	3 ft.	—	1
4732	1/4"	—	1	1
4734	3/8"	—	1	1

PREMIUM SQUARE MARINE LUBRICATED FLAX PACKAGING				
AP#	Diameter	Length*	Wt. (lbs.)	Pkg.
—	1/2"	—	1	1
4701	3/16"	3 ft.	—	1
4711	3/16"	—	1	1
—	1/4"	—	1	1
—	5/16"	—	1	1

18-6141
ZINC ANODE
Replaces: 301069
For: 5416, M-12, M-18, M-20, M-25, M-25XP, M-25XPA, M-30, M2-12

SHAFT KEY

Part #	Shaft Dimensions
18-2334	2 1/8" x 1/4"

18-5250
TUNE-UP KIT
—CONTAINS—

Part #	O.E. #	Description
18-5311	16.69-00049	Contact Set
18-5345	16.69-00050	Condenser
18-5418	16.69-00051	Rotor

Delco 4 & 6 cyl.

18-5251
TUNE-UP KIT
—CONTAINS—

Part #	O.E. #	Description
18-5314	16.69-00039	Contact Set
18-5338	16.69-00040	Condenser
18-5404-1	16.69-00149	Rotor

Mallory 8 cyl. Tall Cap

Display Package

18-5255
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5345	Condenser
18-5407	Rotor

Prestolite 8 cyl.

18-5258
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5347	Condenser
18-5407	Rotor

Prestolite 8 cyl.

18-5259
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5347	Condenser
NSS	Rotor

Prestolite 6 & 8 cyl.

18-5260
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5345	Condenser
18-5403	Rotor

Flame-Thrower

18-5266
TUNE-UP KIT
Fits: Flame Thrower Distributors **18-5481**, **18-5482**, **18-5483, 18-5477, 18-5478** and **18-5479**

Display Package

18-5268
TUNE-UP KIT
—CONTAINS—

Part #	O.E. #	Description
18-5311	16.69-00049	Contact Set
18-5345	16.69-00050	Condenser
18-5418	16.69-00051	Rotor
18-5385	16.69-00052	Distributor Cap

GM 4 Cyl. • Single Point

Display Package

18-5269
TUNE-UP KIT
—CONTAINS—

Part #	O.E. #	Description
18-5311	16.69-00049	Contact Set
18-5345	16.69-00050	Condenser
18-5418	16.69-00051	Rotor
18-5386	—	Distributor Cap

GM V-6 • Single Point

Display Package

18-5271
TUNE-UP KIT
—CONTAINS—

Part #	O.E. #	Description
18-5314	16.69-00039	Contact Set
18-5338	16.69-00040	Condenser
18-5376	16.69-00148	Distributor Cap
18-5404-1	16.69-00149	Rotor

Mallory Tall • V-8 • Single Point

Display Package

18-5275
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5347	Condenser
18-5352	Distributor Cap
18-5403	Rotor

Single Point • Screw Cap • V-8

Display Package

18-5272
TUNE-UP KIT
—CONTAINS—

Part #	O.E. #	Description
18-5314	16.69-00039	Contact Set
18-5338	16.69-00040	Condenser
18-5375	16.69-00100, F6900165	Distributor Cap
NSS	16.69-00042	Rotor

Mallory Flat • V-8 • Single Point

Display Package

18-5277
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5347	Condenser
18-5369	Distributor Cap
18-5407	Rotor

Single Point • Clip Cap • V-8

18-5303
CONTACT SET

18-5307
CONTACT SET

APPLICATION BEGINS ON PAGE 585

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5310
CONTACT SET

18-5311
CONTACT SET
Replaces: 16.69-00049

18-5314
CONTACT SET
Replaces: 16.69-00039

18-5338
CONDENSER
Replaces: 16.69-00040

18-5344
CONDENSER

18-5345
CONDENSER
Replaces: 16.69-00050

18-5346
CONDENSER
Replaces: 1869704

18-5347
CONDENSER

18-5300
ROTOR
Fits: Flamethrower Distributors

18-5403
ROTOR

18-5404-1
ROTOR
Replaces: 16.69-00149

18-5407
ROTOR

18-5418
ROTOR
Replaces: 16.69-00051

18-5419
ROTOR

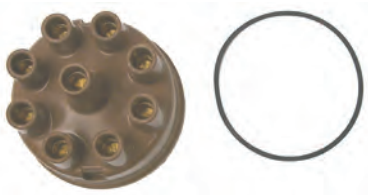
18-5427
ROTOR
Replaces: 16.69-0022

18-5352
DISTRIBUTOR CAP
Prestolite

18-5359
DISTRIBUTOR CAP

18-5369
DISTRIBUTOR CAP
Prestolite
W/Gasket **18-5399**

18-5375
DISTRIBUTOR CAP
Replaces: 16.69-00100,
FI 6900165
Mallory



18-5376
DISTRIBUTOR CAP
Replaces: 16.69-00148
Mallory

18-5385
DISTRIBUTOR CAP
Replaces: 16.69-00052
Delco

18-5386
DISTRIBUTOR CAP
Delco

APPLICATION BEGINS ON PAGE 585

18-5226
IGNITION WIRE
Metallic Core
100' Spool • 7mm Hypalon

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

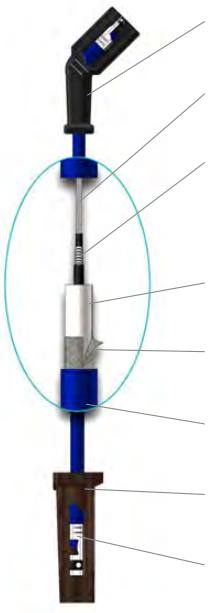
18-5225
SPARK PLUG WIRE KIT
Replaces: Mercury 84-99215A26, 84-813706A26
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings.

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector
Replaces: OMC 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOTS
8mm

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500º F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

CHRIS-CRAFT					
Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
181 CID (3.0L)	4	Conventional	ALL	ALL	**18-8800-1**
302	8	Conventional	ALL	ALL	**18-28044**
351	8	Conventional	ALL	ALL	**18-28044**
460	8	Conventional	ALL	ALL	**18-28044**
350	8	Conventional	1970	1990	**18-8803-2**
350	8	Conventional ❶	1970	1990	**18-8823-1**
454	8	Conventional	ALL	ALL	**18-8817-1**
502	8	Conventional	ALL	ALL	**18-8817-1**
❶ Models designed with Mallory side terminals					

Ignitor® II
ELECTRONIC IGNITION

FEATURES

- Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.
- Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.
- Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.
- More stable timing.
- Use with 18-5472 "Flame Thrower II" Coil for optimum performance

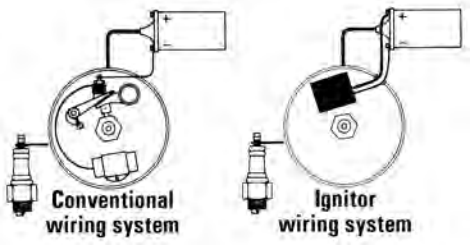
① Priced per Package

APPLICATION BEGINS ON PAGE 585

18-5288
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 with snap down cap

18-5288-1
Superseded from 18-5289
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with screw down cap

18-5290
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder Distributors with clockwise and counter clockwise rotation



IGNITOR ELECTRONIC IGNITION

FEATURES

- *Replaces points & condensers for true solid state ignition.*
- *Uses standard coil, cap and rotor.*
- *Easy to install, one-piece, 2-wire hook-up.*
- *Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.*
- *Can be used with Flame Thrower coils 18-5466 & 18-5469.*

18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 cyl. Delco distributors

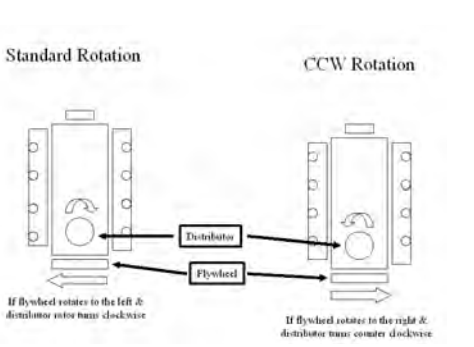
18-5295
ELECTRONIC CONVERSION KIT
Fits most 4 cyl. Prestolite distributors.
(Except IBM 7026)
For: Onan, Universal, Waukesha, Wisconsin

18-5296-2
ELECTRONIC CONVERSION KIT
Fits: Most Mallory V-8 YL & YD 8 cyl. Distributors with clockwise or counter-clockwise rotation

18-5299
ELECTRONIC CONVERSION KIT
(with screw down cap)
For: Most Prestolite V-8 Distributors
Use with 18-5403 style rotor

18-9801
MULTI METER/DVA TESTER
Tests electrical and ignition systems. Consists of a VOA meter with built-in direct voltage adapter.

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's



Flame-Thrower

18-5483
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Chevrolet Marine Small and Big Block engines (Standard Deck Height)

- Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance
- Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability
- Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize and performance. Complete with high dialectic strength cap and rotor for years of performance
- Replacement cap/rotor kit: 18-5266

APPLICATION BEGINS ON PAGE 585

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5313-1
DISTRIBUTOR
Replaces: Mallory YL624MW
For most GM V-8 Engs.(small & large blocks)
Uses: 18-5251 TUNE-UP KIT

— CONTAINS —

Part #	Desc.
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor

And 18-5376 CAP

18-5494-2
ELECTRONIC DISTRIBUTOR
U.L. Approved Conventional Rotation
For: Chevrolet All V8 (exc. 348, 409 & Tall Deck Big Block) includes 482, 502, 540 CID

USES:

Part #	Description
18-5376	Distributor Cap
18-5404-1	Rotor
18-5488	Module

18-5480
COMPLETE IGNITION CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

—CONTAINS—

Part #	Description
18-5472	Coil
18-8803-2	Wire Set
18-5483	Distributor

18-5433
IGNITION COIL
(Uses External Resistor)

18-5435
IGNITION COIL
(Has Internal Resistor)

FEATURES

- Oil filled for better cooling and long life
- Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy
- More windings maximize energy and reliability over the full RPM range
- Fits existing brackets for easy installation

18-5466
HI-PERFORMANCE IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder: Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder:Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder: Flame-Thrower 45,000 volt coil.
- Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits
- Compatible with capacitive discharge systems

Part No.	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3
18-5295	Electronic Conversion Kit	18-5469	3
18-5296-2	Electronic Conversion Kit	18-5466	1.5
18-5298	Electronic Conversion Kit	18-5466	1.5
18-5299	Electronic Conversion Kit	18-5466	1.5

Part No.	Description	Recommended Coil	Resistance Ohms
18-5288	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5288-1	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5290	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5483	Flame-Thrower Distributor	18-5472	0.6

18-5450
COIL RESISTOR
1.5 OHM

APPLICATION BEGINS ON NEXT PAGE

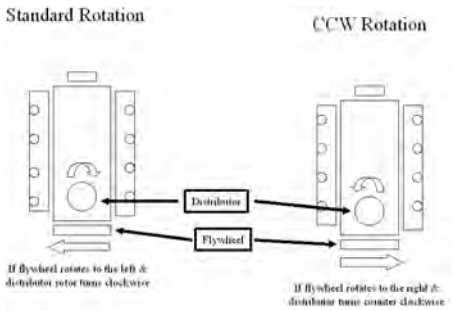
IGNITION/ELECTRICAL SYSTEMS APPLICATION

Year	Cyl.	Model	Distributor No.	Contact Set	Condenser	Rotor	Dist. Cap	Tune-Up Kit	Distributor	Elect. Conv. Kit
1946-62	4	B,BR,BR3	IGW-4152, C	—	—	—	18-5359	—	—	—
1946-68	4	A,B,BR,BR3	IAY-4010	18-5307	18-5345 ①	18-5427	—	—	—	—
1975-80	4	FL153,181	—	18-5311	18-5338	18-5418	18-5385	—	—	—
1947-60	6	M,ML,MLO,MO, K,KL,KLO,KO	IAY-4009	18-5307	—	18-5427	—	—	—	—
1947-63	6	KS,KSO,KR, W,WO	IAY-4009	18-5307	—	18-5427	—	—	—	—
1947-63	6	W,WO	IGC-4279B	—	18-5345 ①	—	—	—	—	—
1967-71	6	225B, BVC	1110342	18-5310	18-5346	18-5419	—	—	—	—
1958-67	8	283, 283-0 Corvette Eng.	IBB-4109A	18-5303	18-5345 ①	18-5404-1	—	—	18-5313-1 ③ 18-5494-2 ④	18-5296-1
1963-71	8	283F, 327F Corvette Eng.	IBM-4115, 4116	18-5303	18-5345 ①	—	—	18-5259	18-5494-2 ④	—
1958-67	8	Dual Contact	IBB-4201A, B	18-5303 ②	18-5345 ①	18-5404-1	—	—	—	18-5296-1
1958-68	8	Dual Contact	IBB-4301A, B	18-5303 ②	18-5345 ①	18-5407	18-5369	18-5255 ⑤	—	18-5298
1958-67	8	Dual Contact	1110630	—	18-5346	—	—	—	—	—
1979-80	8	ALL	IBM-7011	18-5303	18-5345 ①	18-5407	18-5369	18-5255 ⑤	—	18-5298
1981-85	8	ALL	IBM-7013	18-5303	18-5345 ①	18-5403	18-5352	18-5260 ⑥	—	18-5299

① For Strap Type Condenser, Use 18-5347
② Two Required
③ Contact Controlled Distributor
④ Electronic Ignition Distributor
⑤ 18-5277 Kit with distributor cap
⑥ 18-5275 Kit with distributor cap

18-6835
STARTER
Replaces: GM Engines Universal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels.

18-5911
STARTER
Replacement Solenoid: 18-5837
(Heavy-Duty) (No Core)
For: GM Engines, Bottom Mount Straight Across Bolt Pattern, Standard Rotation, Clockwise
Replaces: 16.61-00042
SAEJ1171

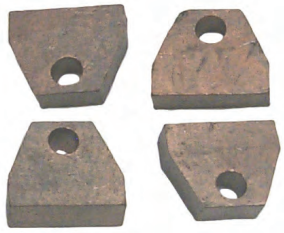


BATTERY CABLES

Gauge cable with soldered lug terminals on each end to accept a 3/8" stud.

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

18-5838
SOLENOID
Delco



18-5717
STARTER BRUSH SET
Delco

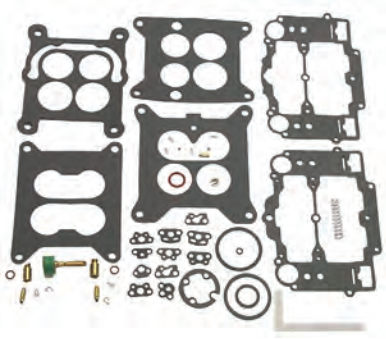
18-5840
SOLENOID
Prestolite 15-79, SAW4201, SAW4207, SAW4210

18-5710
VOLTAGE REGULATOR
Prestolite VSH-6201JY

APPLICATION ON NEXT PAGE

VOLTAGE REGULATOR, BRUSH SET, STARTER SWITCH APPLICATION

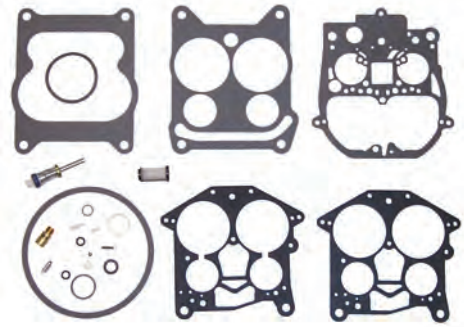
Year	Model	Volt	Original Alt. or Gen.	Volt Reg.	Original Starter No.	Brush Set	Starter Switch
1979-85	ALL	12	—	—	—	—	18-5840
1967-78	283,F,305,307,327,F,350,454	12	ALE,6207AY,Y,YS & ALE-6221AY,Y	—	MHA,MDY,MDU 1108366,417	— 18-5717	18-5840 18-5838
1961-78	283,O,F,307,327,F,Q,427,F 430,H,430-0,430-HO	12 12 12	ALD-5006 ALE-5202,B,Y ALE-5203	— — —	MDY-6007,8 MDU-7032,3,4,5 MHA-7005,6,9 10,12,13	— — — —	18-5840 18-5840 18-5840
1947-66	K,KR,KRO,KS,KSO,KO,M,ML MLO,MO,W,WO Series	12 12 12 12	— GFW — —	— — — —	MAS-4011, 2 MAU MBG MDL	— — — —	18-5840 18-5840 18-5840 —
1961-65	430H,430,HO	12	GHW-4807, 8	—	MDL-6007	—	18-5840



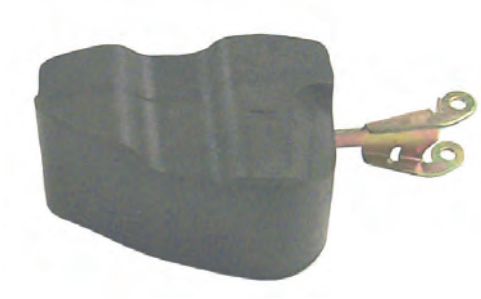
18-7022
CARB KIT

18-7070
CARB KIT

18-7072
CARB KIT
FOR: ROCHESTER 4BBL QUADRA JET



18-7095
CARB KIT



18-7200
FLOAT
(ALCOHOL RESISTANT)
Plastic

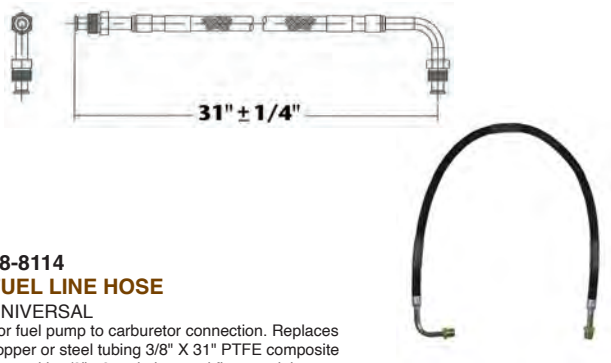
18-7201
FLOAT
(ALCOHOL RESISTANT)
Brass

APPLICATION ON NEXT PAGE

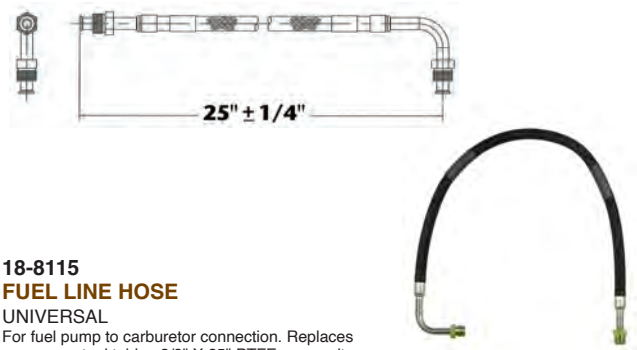
CARBURETOR KIT/FLOAT APPLICATION

Cyl.	Eng./Model	Mfg. Code	Carb. Model	Carburetor	Float Number	Car Kit. ①
4	A & B (1942-55)	Z-1	63M2E10	8963, A-J	—	—
4	K (1939-55)	Z-1	63M2AWEII	8983, A-H	—	—
4	B (1947-Up)	Z-1	63M2E10	12206	—	—
4	K (1956-62)	Z-1	63M2E11	12091, A	—	—
4	153" (2.5L), 181" (3.0L)	R-2	2GC	7041187, 7042181, 17059055	18-7200	18-7070
6	225" (3.7L)	R-2	2GC	7025181, 189	—	18-7070
8	283" (4.6L)	R-2	2GC	7019082	18-7200	18-7070
8	283" (4.6L)	R-4	4GC	7013071, 7015090	—	—
8	283" (4.6L)	C-4	WCFB	2669, 3205	—	—
8	283" (4.6L), 307"(5.0L), 327" (5.3L)	C-4	AFB	3660, 6310	—	18-7022
8	305"(5.0L), 350" (5.7L)	R-4	4MC	17056287, 17058280	18-7201	18-7072
8	305" (5.0L), 350" (5.7L), 454" (7.4L)	R-4	4MV	17059294, 17059295, 17059296	18-7201	18-7095
8	307" (5.0L), 327" (5.3L), 350" (5.7L)	C-4	AVS	4695, 6117	—	—
8	307" (5.0L), 454" (7.4L)	R-4	4MV	7044283, 7044288, 7044289	18-7201	18-7072

① Does not include metering rods



18-8114
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

18-7260
FUEL PUMP
(Flange I.D. #40155, M3120)
For: GM (V-8) 283, 307, 327, 350, 409

18-7265
FUEL PUMP
Replaces: 16.83-08758, FI8308762
(Flange I.D. #41412)
For: GM (V-8) 305, 350, 400

18-7272
FUEL PUMP
(Flange I.D. #41419, M73020)
For: GM (V-8) 283, 305, 350, 400

18-7278
FUEL PUMP
(Flange I.D. #60032)
For: GM (4 & 6 Cyl.) 153, 181, 250, 224, 225
Uses replacement filter **18-7860** & **18-0889-9** gasket

ALL SIERRA FUEL PUMPS INCLUDE MOUNTING GASKET

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

• **Display Packaged**

Sierra #	Chris-Craft #	Description
18-7860 •	16.83-90006	Fuel Filter
18-7964-1	—	Transmission Filter

②**18-4456D** Display Package

18-4456
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
3"

②**18-4457D** Display Package

18-4457
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
4"

②**18-4458D** Display Package

18-4458
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
5" & 6" (5" requires two 45° cuts)

PKG. OF 8

FREEZE PLUGS

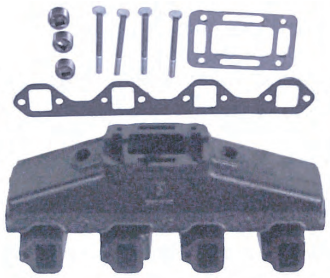
18-5961-9① 1 5/8"
18-5962-9① 1 3/4"

① Priced per Package
② Items ending in "D" are Display Packaged - Regular number is Non-Display

SIERRA®

SIERRA MANIFOLDS
ARE PAINTED, PACKAGED AND LEAK TESTED

18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83
Universal Center Riser Manifold
FITS:
Chriscraft 283, 302, 307 and 350 CID engines
Crusader 283 and 327 CID engines thru 1964; 305, 307 and 350 CID engines 1965 and later
Daytona 200-283 and 300-327
Flagship 283, 327 and 350 CID engines
Pacer 305, 307 and 350 CID engines 1965 and later
Mercury 190, 198, 225, 250, 270, 228, 898, 260, 255 and 280 models
OMC 283, 305, 307 and 350 CID engines 1968-1980
Volvo 307 and 350 CID engines
Use 18-0604 Exhaust Manifold Gasket Set
***For Exploded View - See Pages 647-648**



18-1998-1
MANIFOLD
Port & Starboard
Replaces: Barr FM-1-83
Universal Center Riser Manifold
FITS:
Crusader 302 and 351 CID engines
Interceptor 221, 260 and 289 CID engines
Commander, Mercury, OMC, Palmer, Pleasurecraft & Waukesha
Comes with 18-4363 Mounting Package
Use 18-0603 Exhaust Manifold Gasket Set
***For Exploded View - See Page 649-650**

18-1999
ELBOW
(3" exhaust)
Replaces: Barr 20-0082
Comes with 18-4364 open Mounting Package
If blocked mounting kit is required use **18-8535**
Use with:
Manifold: 18-1997-1 or 18-1998-1
Riser Gasket 18-2854-1-9 open or 18-0476-1 blocked

18-1907
RISER
Replaces: Barr 20-0102
Indmar 53-2009, 53-2018
Barr and Indmar Ford Small Block V8 302-351cu.in.
Use with:
Manifolds: 18-1997-1 or 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1939
RISER
(4" exhaust)
Replaces: Barr 20-0100,
Marine Power 0992-593
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Manifolds: 18-1898 or 18-1997-1 or 18-1998-1
Riser Gasket:18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1991
ELBOW ADAPTER
Barr 200089P
For: 3" I.D. Exhaust Hose
Use with:
Manifold Riser: 18-1999
30°

18-1992-1
EXHAUST ELBOW
Barr 200087P
For: 3" I.D. Exhaust Hose
(As used in 18-1987 Exhaust Manifold Conversion Kit)
80°

18-1949
MANIFOLD SPACER (3")
Barr CM 20-0097
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Manifolds: 18-1998-1, 18-1997-1 and 18-1898

PIPE PLUGS

PART NO.	Thread Size	PART NO.	Thread Size
18-4256	1/4"	18-4263	1/8" - 27 NPT
18-4257	1/4"	18-4264	3/8" - 18 NPT
18-4258	3/4"		

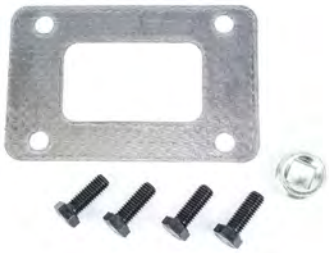
Display Package

18-4461
HOSE BARB
3/4" - 14 NPT x 1" Hose
Corrosion Resistant Brass Fitting

①**18-4218D** Display Package

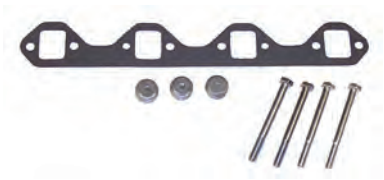
18-4218
DRAIN TAP
Used with:
Most O.E.M. Manifolds

18-4364 (Open)
EXHAUST ELBOW KIT
Replaces: Barr 20-0082-P
Use with:
Riser: 18-1999, 18-1907, 18-1939



18-8535
EXHAUST MANIFOLD MOUNTING KIT
Barr, Indmar and Marine Power Ford Small Block V8 302-351 cu.in., GM Small Block V8 305-350 cu.in., GM Big Block V8 454cu.in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907 (Blocked)

18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power
GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1



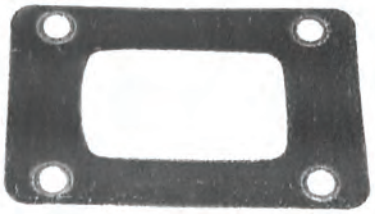
18-8538
EXHAUST MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1

18-0603
EXHAUST MANIFOLD GASKET SET
Use with:
Manifold: 18-1998-1
For: FORD 302/351 CID Engines

18-0604
EXHAUST MANIFOLD GASKET SET
Use with:
Manifold: 18-1997-1
For: GM 305/350 CID Engines

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-0868
INTAKE MANIFOLD GASKET SET
Replaces: 16.50-00232



18-0476-1
RISER BLOCKOFF GASKET
Barr, Indmar & Marine Power
Ford Small Block V8
302-351cu.in.
Used with:
Risers: 18-1939, 18-1999 and 18-1907
Blocked

PKG. OF 2

18-2854-1-9①
EXHAUST ELBOW GASKET
Replaces: Barr 01-0107
Use with:
Riser: 18-1999, 18-1939, 18-1907

PKG. OF 2

18-2949-9①
EXHAUST MANIFOLD GASKET
Replaces:
Barr CHV-47-000
Use with:
Manifold: 18-1997-1

MARINE OIL FILTERS

Display Package

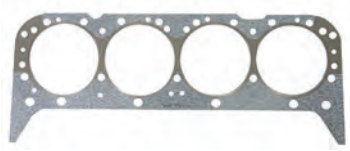
18-7824-2
(Short)
GM 153, 181, 250
Replaces: 16.81-08746
For models 307G, 305K, 307K

18-7875-1
FORD 302, 351
(Long)
Replaces:
16.81-06536

18-7876-1
(Long)
GM 283, 305, 307, 350, 454

SEE PAGES 200-202 & 1133-1158 FOR ADDITIONAL INFORMATION

18-2946
HEAD GASKET
Superseded from 18-3880
Replaces: 16.50-00204
For: GM 181 CID Eng. (3.0L)



18-3876
HEAD GASKET
Replaces: 16.50-00250
For: GM 305/350 CID Eng. (5.0L and 5.7L)

18-3877
HEAD GASKET
Replaces: 16.50-00259
For: GM 454 CID Eng. (7.4L)

PKG. OF 2

18-0874-9①
DISTRIBUTOR GASKET
Replaces: 16.50-00162
GM V-6 7 V-8

PKG. OF 2

18-0876-9①
FUEL PUMP GASKET
Replaces: 16.50-05756

PKG. OF 2

18-0889-9①
FUEL PUMP GASKET
Replaces: 16.50-00074

PKG. OF 2

18-0891-9①
WATER PUMP GASKET
Replaces: 16.50-00078

18-2845
VALVE COVER GASKET
Replaces: 16.11-01236
V-8

① Priced per Package

18-5251
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5314	Contact Set
18-5338	Condenser
18-5404	Rotor

Mallory 8 cyl. Tall Cap

18-5255
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5345	Condenser
18-5407	Rotor

Prestolite 8 cyl.

18-5258
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5347	Condenser
18-5407	Rotor

Prestolite 8 cyl.

18-5259
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5347	Condenser
NSS	Rotor

Prestolite 6 & 8 cyl.

18-5260
TUNE-UP KIT
—CONTAINS—

Part #	Description
18-5303	Contact Set
18-5345	Condenser
18-5403	Rotor

Prestolite 8 cyl.

18-5303
CONTACT SET
Replaces: 2421173, 2808870

18-5307
CONTACT SET
Replaces: 2084074, 1274092, 2421178

18-5314
CONTACT SET
Replaces: 2421820

18-5338
CONDENSER

18-5345
CONDENSER
Replaces: 2098058, 2279949

18-5347
CONDENSER
Replaces: 1818757, 3420600

18-5403
ROTOR

18-5404-1
ROTOR
Replaces: 868096

18-5407
ROTOR
Replaces: 1658535

18-5430
ROTOR
Replaces: 868095

18-5300
ROTOR
Fits: Flamethrower Distributors

18-5352
DISTRIBUTOR CAP
Replaces: 4142817
Prestolite

18-5369
DISTRIBUTOR CAP
(With Gasket 18-5399)
Replaces: 4142408
Prestolite

18-5376
DISTRIBUTOR CAP
Mallory

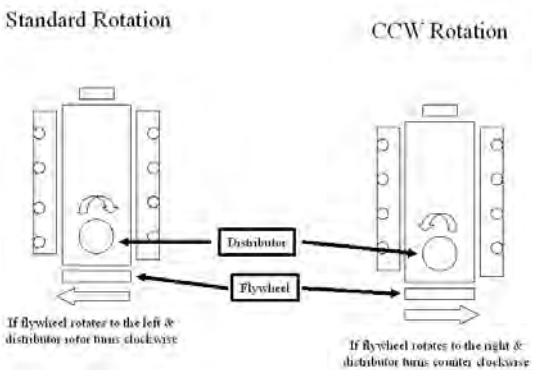
18-5302
TUNE-UP KIT
Replaces:
Fits: male cap v-8 flamethrower distributors

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5497-2
ELECTRONIC DISTRIBUTOR
U.L. Approved • Conventional Rotation
For: Chrysler V-8 273, 318 (1967-Up), 340, 360 CID "LA" Engines

USES:

Part #	Description
18-5376	Distributor Cap
18-5404-1	Rotor
18-5491	Reluctor
18-5488	Module



PREMIUM MARINE SPARK PLUG WIRE LEADS

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

CHRYSLER MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Year Stop	Plug Wire Set
M273	8	Conventional & Electronic	1968-1974	1974	**18-8826-1**
LM318	8	Conventional & Electronic	1968-1985	1985	**18-8826-1**
M340	8	Conventional & Electronic	1968-1985	1985	**18-8826-1**
M360	8	Conventional & Electronic	1975-1985	1985	**18-8826-1**
361	8	Conventional & Electronic	1968-1985	1985	**18-8827-1**
383	8	Conventional & Electronic	1960-1988	1988	**18-8827-1**
400	8	Conventional & Electronic	1968-1985	1985	**18-8827-1**
440	8	Conventional & Electronic	1968-1985	1985	**18-8827-1**

FEATURES

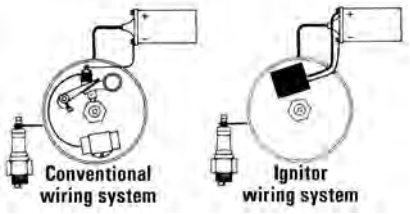
Ignitor® II ELECTRONIC IGNITION

- ***Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.***
- ***Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.***
- ***Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.***
- ***More stable timing.***
- ***Use with 18-5472 "Flame Thrower II" Coil for optimum performance***

IGNITOR® ELECTRONIC IGNITION

FEATURES

- ★ *Replaces points & condensers for true solid state ignition.*
- ★ *Uses standard coil, cap and rotor.*
- ★ *Easy to install, one-piece, 2-wire hook-up.*
- ★ *Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.*
- ★ *Can be used with Flame Thrower Coil 18-5469*



18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 cyl. Delco distributors

18-5295
ELECTRONIC CONVERSION KIT
Fits: most 4 cyl. Prestolite distributors. (Except IBM 7026)
For: Onan, Universal, Waukesha, Wisconsin

18-5433
IGNITION COIL
Replaces: 201522, 2495531
Uses External Resistor

18-5435
IGNITION COIL
4.0 OHM
Replaces: 200691
Has Internal Resistor

FEATURES

- Oil filled for better cooling and long life
- Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy
- More windings maximize energy and reliability over the full RPM range
- Fits existing brackets for easy installation

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder:
Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder:
Flame-Thrower 45,000 volt coil.
- Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits
- Compatible with capacitive discharge systems

Sierra Part #	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3.0
18-5295	Electronic Conversion Kit	18-5469	3.0

18-5450
COIL RESISTOR
15. OHM
Replaces: 4106140

18-5451
COIL RESISTOR
1.5 OHM & 3.0 OHM
Replaces: 3874767

18-5102
RELUCTOR
Replaces: 3656017

18-5103
IGNITION PICKUP
Replaces: 3780600

18-5105
IGNITION MODULE
Replaces: 3874020

STANDARD IGNITION

Year	Cyl.	Model	Distributor No.	Contact Set	Condenser	Rotor	Dist. Cap	Tune-Up Kit	Electronic Dist.
1949-60	6	M37, M47 (CROWN), M36	IAL-4004-1M, IGC-4510-1M	18-5307	18-5345 ③	18-5430	—	—	—
1955-60	8	M44 (IMPERIAL), M45 (ROYAL)	IBB-4102A	18-5303 ①	18-5347 ②	18-5404-1	—	—	—
1955-61	6	M49	IAO	18-5307	—	18-5430	—	—	—
1959-62	8	M80,81,M273X,M318,A,B,M413	IBM	18-5303	18-5347 ②	18-5407	18-5369	18-5258	18-5497-2 ④
1955-62	6	M36, M46, (ACE), M47 (CROWN), M46-3, 4, M49,TACK DRIVE	IAO-4109-1M, IAO-4113-1M	18-5307	18-5345 ③	18-5430	—	—	—
1961-65	6	M170,.225,MH225	2098748, 2444430	—	18-5347 ②	18-5430	—	—	—
1960-72	8	M80, 81, M273, A, B , X, M318A, B, C, X, M383, B, X, M413, B, D, E, M426, B, D, X, M426 HEMI	IBM-4106,08, A,B,C,09,A	18-5303	18-5347 ②	18-5407	18-5369	18-5258	—
1965-66	8	M318X	IBM-4120,5	18-5303	18-5347 ②	—	—	18-5259	18-5497-2
1969-72	6	M225X	IBR-4205,A,AS	—	18-5347 ②	—	—	—	—
1970	8	M440X	IBB-4205	18-5303 ①	18-5347 ②	18-5407	18-5369	18-5258	—
1970	6	M265X	IAO-4114-1M	18-5307	18-5347 ②	18-5430	—	—	—
1960-72	8	M80, 80A, 81, 273X, 318A, B, C, X, M383, B, X, M413, B, D, E, M426B, D, X, M200, 225, 250, 260,300,335,440X	IBM-4108B, C,9A	18-5303	18-5347 ②	18-5407	18-5369	18-5258	18-5497-2 ④
1972-77	6	M225X	IBR-7002,A,AS,S	18-5307	18-5345 ③	18-5430	—	—	—
1973	8	ALL	IBB-7003,S	18-5303 ①	18-5345 ③	18-5407	18-5369	—	18-5497-2 ④
1976	8	M318	3675979	18-5303	18-5347 ②	18-5407	—	18-5258	18-5497-2
1971-82	8	M273, ML318, ML340, ML440	IBM-7001,2, 3,IBM-7003B,BS, 7004A,B,AS, BS	18-5303	18-5345 ③	18-5407	18-5369	—	18-5497-2 ④
1983-88	8	273, 318, 340, 440	IBM-7016,7017	18-5303	18-5347 ②	18-5403	18-5352	18-5260	18-5497-2 ④
1971	8	M273, M318	IBM-4122	18-5303	18-5347 ②	18-5407	18-5369	18-5258	18-5497-2

① Two (2) used
② For lead wire type use 18-5345
③ For strap type use 18-5347
④ Does not include Models 413, 426, 440 CID

B.I.D. ELECTRONIC IGNITION

Year	Model/Engine	Distributor	Reluctor	Pickup	Elect. Control Unit	Rotor	Distributor Cap
1972-82	M318,M340, 360, 440	IDH-7001, 2S	**18-5102**	**18-5103**	**18-5105**	**18-5407**	**18-5369**
1979-82	318,340, 360, 440	IDH-7002,S, 3,3A,3AS,3S	**18-5102**	**18-5103**	**18-5105**	**18-5407**	**18-5369**
1983-88	318,340, 360, 440	IDH-7004, 7005	**18-5102**	**18-5103**	**18-5105**	**18-5403**	**18-5352**
1983-88	318,340, 360, 440	IDH-7006,A	**18-5102**	**18-5103**	**18-5105**	**18-5403**	**18-5352**

18-5225
SPARK PLUG WIRE KIT
Replaces:
Mercury 84-99215A26, 84-813706A26
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings to Fit Outboard Motors.

18-5226
IGNITION WIRE
Metallic Core
100' Spool • 7mm Hypalon

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector
Replaces: OMC 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

18-5840
SOLENOID
Replaces: Prestolite 15-79,
SAW4201, SAW4207, SAW4210

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept a 3/8" stud.

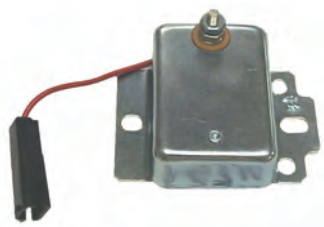
Part #	Size	Color	Gauge	Part #	Size	Color	Gauge
BC88523	2 '	red	4	**BC88563**	6 '	red	2
BC88533	2 '	black	4	**BC88573**	6 '	black	2
BC88543	4 '	red	2	**BC88583**	8 '	red	1
BC88553	4 '	black	2	**BC88593**	8 '	black	1

① Priced per Package

BRUSH SET/STARTER SWITCH APPLICATION

Year/Model	Volt	Original Starter No.	Starter Switch
1960-88	12	MCL-6115	—
LM318X,340X,M80A,	12	MDT-6010,11	18-5840
81,170A,M225A, X,M251X,	12	MDT-7001,10	—
265X,273X,M318,A,B,C,	12	MDT-7002,14	18-5840
X,M383BX,M413,B,D,E,	12	MDT-7021,22	—
X,M426B,D,E,X,M440,	12	MDU-6003,10	—
X,M155,200,225,250,260,300,335,375	12	MDU-7001	—
1961-69	12	MDT-6010,11	—
M225,MH225,M273,A,B,	12	MDT-7002,14	—
LM318,B,M318A,B,C,	12	2095150	—
M383,B,X,M413,E,M426	12	1779955	—
B,D,X,M426 Hemi	12	2,095,393,509	—
	12	2095509	—
	12	MDT-7002,14	—
	12	MDT-7001,10	—
	6 &12	MDT-7001,10	—
1959-69	12	MDU-6003,10	—
	12	MDT-7001,10	—
	12	MDT-7002	—
1961-68	12	MDT-6010,11	18-5840
1961-65	12	MDU-7001	—
1955-71	6	MCL-6102,M,07	—
M26,46,46-4 (Ace),M27,	6	MCL-6127,28,M	—
47,47-4, (Crown),M28,	12	MCL-6020M	—
36,37,38,44,44-3,48	12	MCL-6115	—
(Royal)M45(Imperial),	12	MDT-6010,11M	18-5840
M45-3,46-3,47-3,M49	12	MDU-7013	—

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

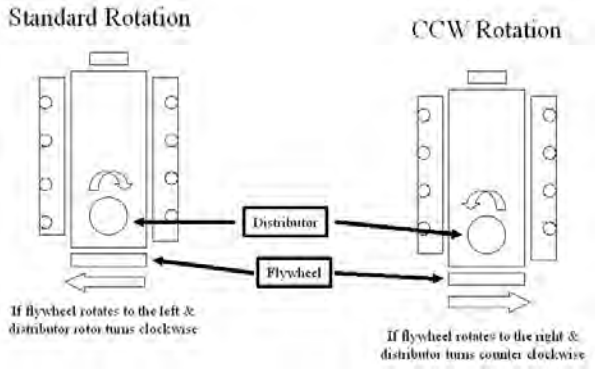


18-5710
VOLTAGE REGULATOR
Replaces: 2847527, 2098300 Prestolite
VSH-6201JY

Year/Model	Volt	Original Alt/Gen. No.
1970-88 M273X,LM318X	12	ANE-5201S,2S,2YS
1972-77 225,318X,340,X,400,440	12	3527502

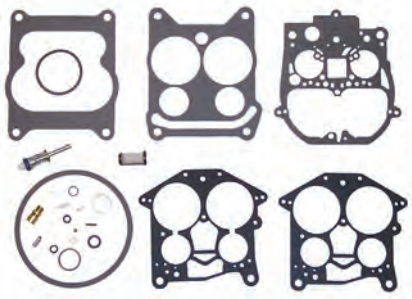
18-5723
VOLTAGE REGULATOR
(Field Relay)
Replaces: 2095946
(Use with **18-5710**)

Year/Model	Volt	Original Alt/Gen. No.
1961-70 B,D,X, M426 Hemi	12	2095860

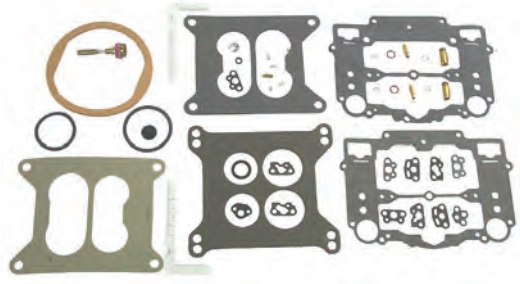


18-6835
STARTER
Replaces: GM Engines Universal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels

18-5954
ALTERNATOR
Replaces: 3527501, 3527502, 3744870
61 Amps



18-7095
CARB KIT



18-7091
CARB KIT

18-7201
FLOAT
(Alcohol Resistant)
Brass

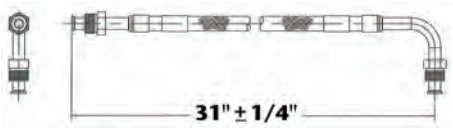
SIERRA®

CARBURETOR KIT / FLOAT APPLICATION

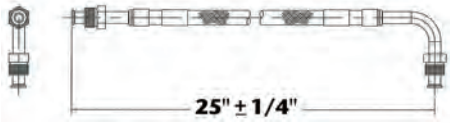
Years	Cyl.	Model or Engine Displacement	Mfg. Code	Carb. Model	Carburetor Number	Float	Carb. Kit ①
1965 -Up	8	M-273-B,LM-318-B, M-340-B, M-360-B,M383-B,M-440-B	C-4	AFB	3980, 6130, 6212	—	—
1965-69	8	M-318-B,M-383, M-413,M-426, M-440	C-4	AFB	3213, 3214, 3392, 3543, 4476, 4699, 9263, 9264	—	**18-7091**
—	8	318" (5.2L), 360" (5.9L)	R-4	4MV	17084001, 17086115, 17086116	**18-7201**	**18-7095**
—	6	M-225, M-225D, MH-225	C-2	BBD	3389, 3390, 4268	—	—
—	8	M273A, M318A, M318G	C-2	BBD	3212, 3979, 3981	—	—

① Does not include Metering Rods.

ALL SIERRA FUEL PUMPS INCLUDE MOUNTING GASKET



18-8114
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

Sierra #	Chrysler #	Description
18-7964-1	—	Transmission Filter

18-7254
FUEL PUMP
Replaces: 3745414
(Flange I.D. #6766, M6766)
For: (V-8) 318,360

18-7255
FUEL PUMP
Replaces: 3745415
(Flange I.D. #6767, M6767)
For: (V-8) 361, 400, 413, 440

18-3551
THERMOSTAT
Replaces: 4142885
142°
2.125 O.D. x 1.500 H

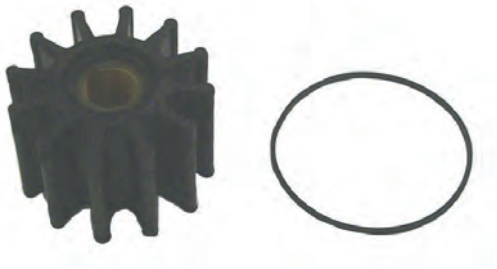
18-3645
THERMOSTAT
Replaces: 2463441
For: 318 & 360 CID Engines
160°

18-3047
IMPELLER KIT
Contains: 18-3061 Impeller

18-3060
IMPELLER
Replaces: Sherwood 9959

①18-3046D Display Package

18-3046
IMPELLER KIT
Replaces: Sherwood 9959K
Contains: 18-3060 Impeller



18-3061
IMPELLER
Replaces: Sherwood 10615
For: GM engines with V-Belt

②18-4456D Display Package

18-4456
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
3"

②18-4457D Display Package

18-4457
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
4"

②18-4458D Display Package

18-4458
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
5" & 6" (5" requires two 45° cuts)

OIL FILTERS

Part #	Replaces:
18-7875-1	1851658, 56874, F724002 (Long)
18-7878-1	L-19, L-1008, 3549957 (Short)
18-7879-1	L-319

SEE PAGES 200-202 & 1133-1153 FOR ADDITIONAL INFORMATION

Display Package

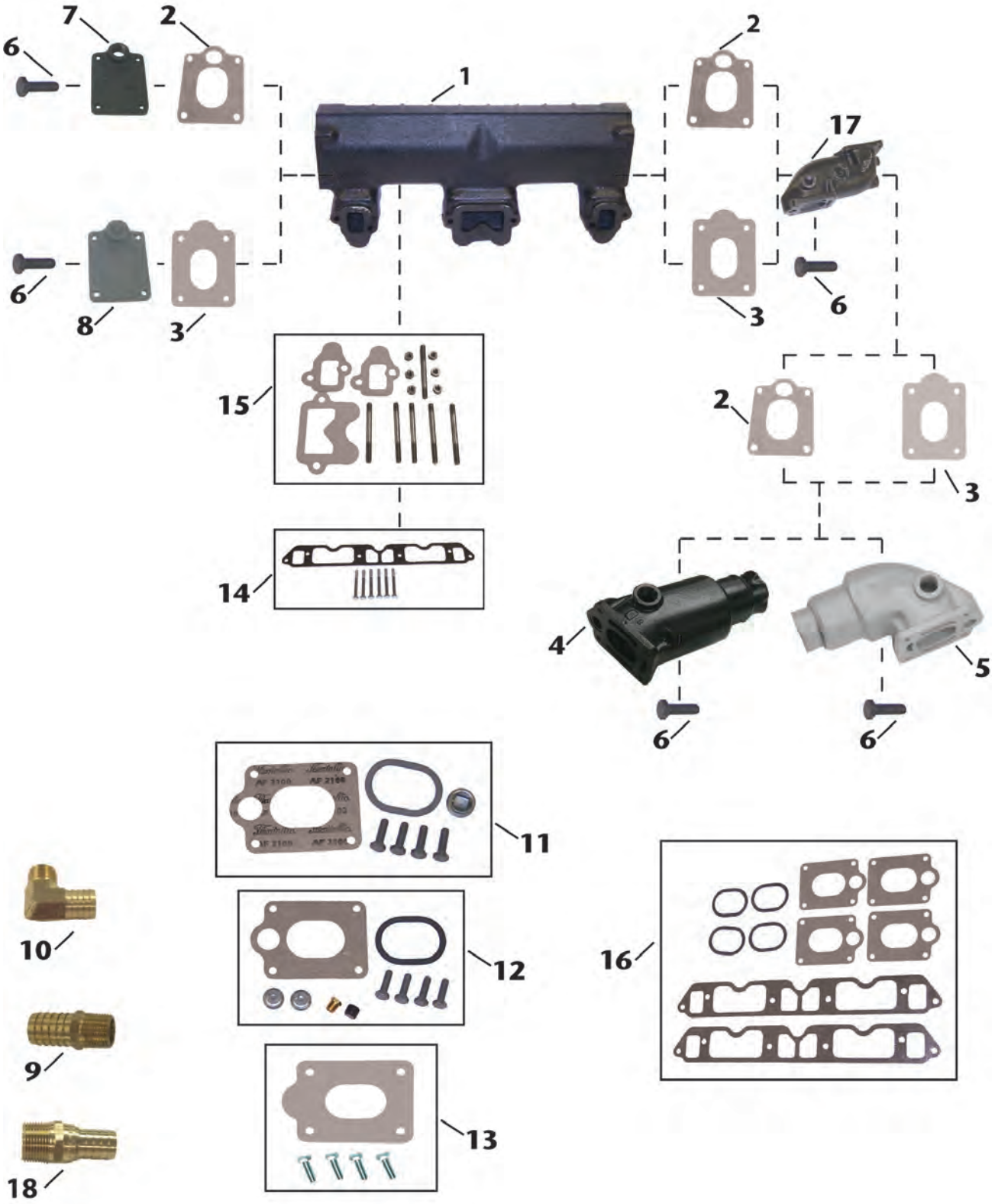
18-3878
HEAD GASKET
Replaces: 4417375

18-3860
HEAD GASKET
Replaces: 4142880
For: 318 CID Engines

18-0609
VALVE COVER GASKET
Replaces: 4273129
For: 318/340/360 CID

① Priced per Package
② Items ending in "D" are Display Packaged - Regular number is Non-Display

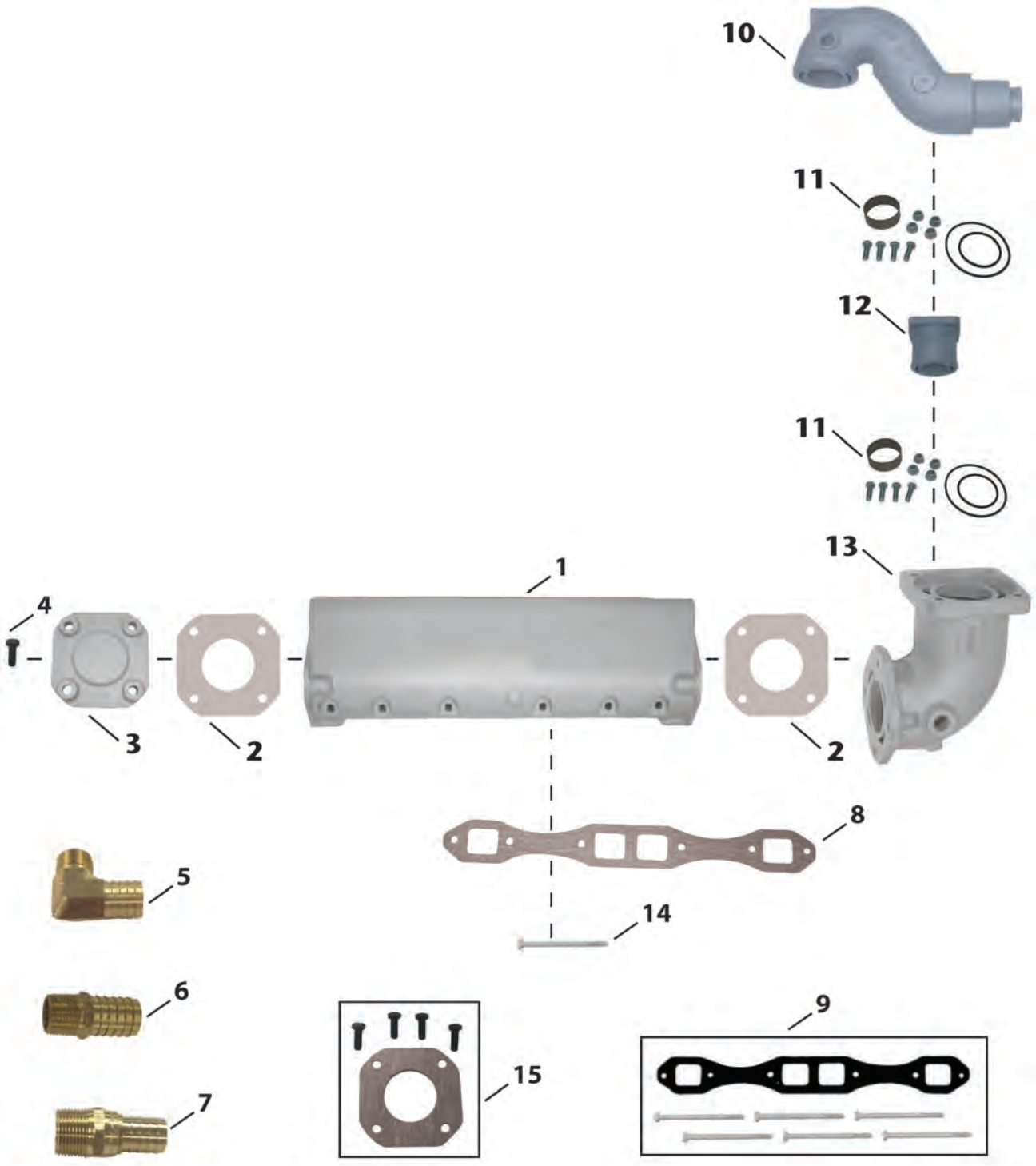
Fits Chrysler Small Block V8 318-360 cu. in.
All Models 1966 & up with Fixed Exhaust



	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD	4142322, 3675826	Chrysler Models 318-360CID Engines (1966 & Up); Use manifold mounting kit 18-8526 or 18-8527 (stainless).
2	NLA	END CAP GASKET (OPEN)	2847480, 2469559	Fits: End Caps of Manifold (Starboard & Port) 18-1940; Risers: 18-1945; Elbows: 18-1946 & 18-1913
3	18-0472-1	END CAP GASKET (BLOCKED)	N/A	Fits: End Caps of Manifold (Starboard & Port) 18-1940; Risers: 18-1945; Elbows: 18-1946 & 18-1913
4	18-1946	MANIFOLD ELBOW	3527794	Use in conjunction with 18-1945. 3" exhaust outlet & a 20° down angle.
5	18-1913	MANIFOLD ELBOW	2469639, 2847405	Use in conjunction with 18-1945. 3" exhaust outlet & a 90° down angle.
6	NSS	MOUNTING BOLT	N/A	Included in 18-4360, 18-4361, & 18-8506 mounting kits.
7	18-1942	MANIFOLD END PLATE (OPEN)	2846106	Use with End Plate Gasket: 18-2941-9 (Open); Mounting Kit: 18-4360 (Open) or 18-4361 (Open); (Port & Starboard) Manifold: 18-1940
8	NSS	MANIFOLD END PLATE (BLOCKED)	2469556, 3675826	Use with End Plate Gasket: 18-2941-9; Mounting Kit: 18-4360 or 18-4361; (Port & Starboard) Manifold: 18-1940
9	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
10	18-8216	HOSE FITTING	N/A	3/4" - 14 NPT x 1" Hose (Corrosion Resistant Brass Fitting)
11	NSS	MOUNTING PACKAGE (OPEN GASKET)	N/A	Use with End Plates: 18-1942 (open) or 18-1941 (Blocked); Riser/Elbow: 18-1945, 18-1946, 18-1913
12	NLA	MOUNTING PACKAGE (OPEN GASKET)	N/A	Use with End Plates: 18-1942 (open) or 18-1941 (Blocked); Riser/Elbow: 18-1945, 18-1946, 18-1913
13	18-8506	MOUNTING KIT (BLOCKED GASKET)	N/A	Use with Riser/Elbow: 18-1945, 18-1946, 18-1913; End Plate: 18-1941 (Blocked)
14	18-8526	MOUNTING KIT	N/A	Use with Manifold: 18-1940
15	18-8527	MOUNTING KIT (STAINLESS STEEL)	N/A	Use with Manifold: 18-1940 (Kit has stainless steel studs and nuts)
16	NSS	EXHAUST MANIFOLD GASKET SET	3745220	318 CID Engines (1969-85)
17	18-1945	MANIFOLD RISER	2846689	Use with Manifold: 18-1940; Riser Gasket: 18-2941-9 (Open) or 18-0472-1 (Closed); Mounting Kit: 18-4361 (Open) or 18-4360 (Open) or 18-8506 (Blocked)
18	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)

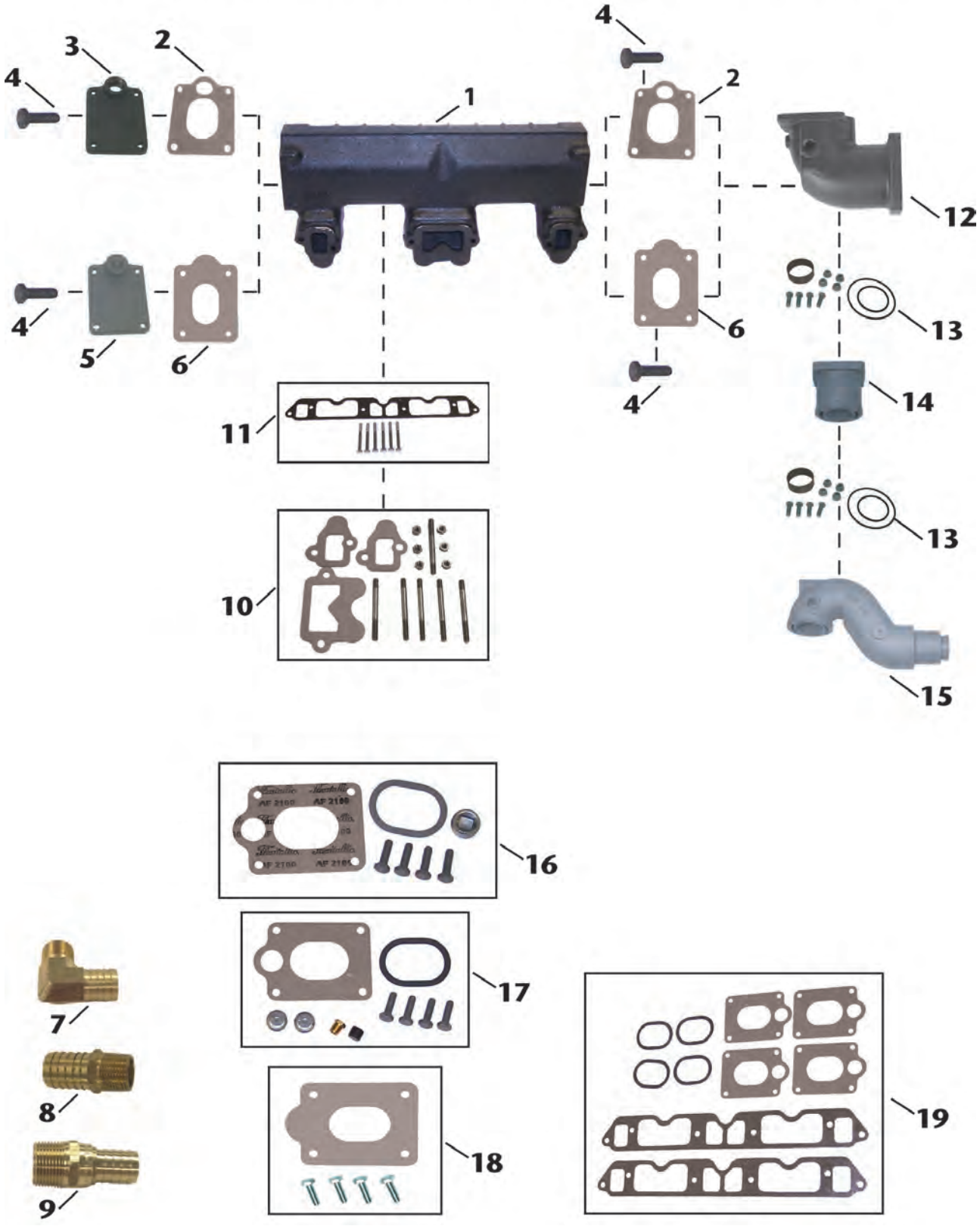
SIERRA®

Fits Chrysler Big Block V8 383-440 cu. in.
All Models Except 413 "E" with Staggered Bolt Pattern



	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD	E7081M, 3619659	Chrysler Models 383-440 cu.in. (V8 Big Block). Use with Front Plate: 18-1911
2	18-0471	ELBOW GASKET	N/A	Gasket for Elbow:18-1948 ; End Plate: 18-1911
3	NLA	END/FRONT PLATE	N/A	Use with Elbow Gasket: 18-0471
4	NSS	MOUNTING BOLT	N/A	
5	18-8216	HOSE FITTING	N/A	3/4" - 14 NPT x 1" Hose (Corrosion Resistant Brass Fitting)
6	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
7	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
8	NSS	MANIFOLD GASKET	N/A	
9	NLA	MOUNTING KIT	N/A	Big Block (V8) 383-440 cu.in. (All models except 413"E" with offset bolt pattern) Includes Manifold Gasket.
10	NLA	RISER	2847404, 2847623, 3745639, E9923M	Use with Manifold: 18-1940; Mounting Kit: 18-8518
11	NLA	MOUNTING KIT	N/A	Use with Riser: 18-1944.
12	NLA	EXTENSION	N/A	Use in conjunction with 18-1948. Use mounting kit: 18-8518.
13	NLA	RISER	E9234M	
14	NSS	MOUNTING BOLT	N/A	

Fits Chrysler Small Block V8 318-360 cu. in.
All Models 1966 & up with Swivel Exhaust



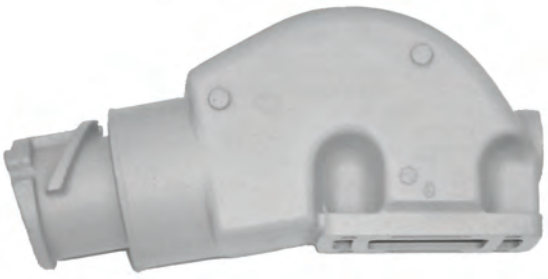
	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD	4142322, 3675826	Chrysler Models 318-360CID Engines (1966 & Up); Use manifold mounting kit 18-8526 or 18-8527
2	NLA	END CAP GASKET (OPEN)	2847480, 2469559	Fits: End Caps of Manifold (Starboard & Port) 18-1940. Included in 18-4360, & 18-4361 mounting kits.
3	18-1942	MANIFOLD END PLATE	2469556, 3675826	Use with End Plate Gasket: 18-2941-9; Mounting Kit: 18-4360 or 18-4361
4	NSS	MOUNTING BOLT	N/A	Included in 18-4360, 18-4361, & 18-8506 mounting kits.
5	NLA	MANIFOLD END PLATE	2846106	Use with End Plate Gasket: 18-0472-1 ; Mounting Kit: 18-8506
6	18-0472-1	END CAP GASKET (BLOCKED)	N/A	Fits: End Caps of Manifold (Starboard & Port) 18-1940. Included in 18-8506 mounting kit.
7	18-8216	HOSE FITTING	N/A	3/4" - 14 NPT x 1" Hose (Corrosion Resistant Brass Fitting)
8	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
9	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
10	18-8527	MOUNTING KIT (STAINLESS STEEL)	N/A	Use with Manifold: 18-1940 (Kit has stainless steel studs and nuts)
11	18-8526	MOUNTING KIT	N/A	Use with Manifold: 18-1940
12	NLA	ELBOW	2600402	Use with Manifold: 18-1940. Use mounting kit 18-4360, 18-4361, or 18-8506.
13	NLA	MOUNTING KIT	N/A	Use with Riser: 18-1944
14	NLA	EXTENSION	N/A	Use mounting kit: 18-8518.
15	NLA	RISER	N/A	Use with Manifold: 18-1940. Use with mounting kit: 18-8518
16	NLA	MOUNTING PACKAGE (OPEN GASKET)	N/A	Use with End Plates: 18-1942 (open) or 18-1941 (Blocked).
17	NLA	MOUNTING PACKAGE (OPEN GASKET)	N/A	Use with End Plates: 18-1942 (open) or 18-1941 (Blocked).
18	18-8506	MOUNTING KIT (BLOCKED GASKET)	N/A	Use with End Plate: 18-1941 (Blocked).
19	NLA	EXHAUST MANIFOLD GASKET SET	3745220	318 CID Engines (1969-85)

ALL SIERRA MANIFOLDS ARE PAINTED, PACKAGED AND LEAK TESTED

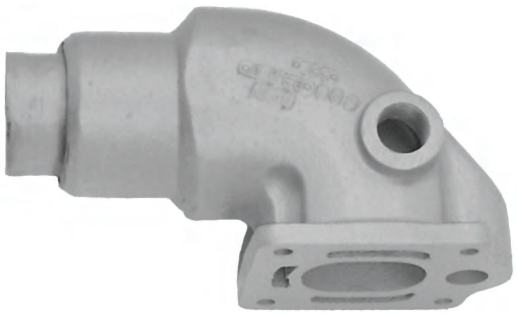
18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83
Universal Center Riser Manifold
FITS:
Chriscraft 283, 302, 307 and 350 CID engines
Crusader 283 and 327 CID engines thru 1964; 305, 307 and 350 CID engines 1965 and later
Daytona 200-283 and 300-327
Flagship 283, 327 and 350 CID engines
Pacer 305, 307 and 350 CID engines 1965 and later
Mercury 190, 198, 225, 250, 270, 228, 898, 260, 255 and 280 models
OMC 283, 305, 307 and 350 CID engines 1968-1980
Volvo 307 and 350 CID engines
Use 18-0604 Exhaust Manifold Gasket Set
***For Exploded View - See Pages 647-648**

18-1945
RISER
Replaces: 2846689, Barr CM-20-6674
Fits: Chrysler Model 273, 318,
340 & 360 CID engines (1966-1986)
Use with:
Manifold: 18-1940
Riser Gasket: 18-2941-9 open or 18-0472-1 blocked
Mounting Kit: 18-4361 open or 18-4360 open or 18-8506 blocked

18-1939
RISER
Replaces: Barr 20-0100, Marine Power 0992-593
Barr, Indmar and Marine Power Ford Small Block V8 302-351 cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Use with:
Manifold: 18-1997-1 or 18-1998-1 or 18-1898
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked



18-1913
ELBOW
Replaces: Chrysler 2469556, 2469639, 2847405
Chrysler Small Block V8 318-360 cu.in.
(All Models 1966 and up with fixed exhaust)
For: 18-1940 Manifold will work in conjunction with **18-1945**
Use with:
Elbow Gasket: 18-2941-9 open or 18-0472-1 blocked
Mounting Kit: 18-4360 open or 18-4361 open or 18-8506 blocked



18-1907
RISER
Replaces: Barr 20-0102, Indmar 53-2009, 53-2018
Barr and Indmar Ford Small Block V8 302-351cu.in.
Use with:
Manifold: 18-1997-1 or 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

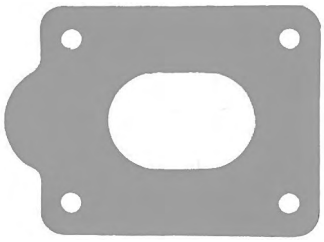
18-1946
ELBOW
Replaces: 3527794
Barr CM-20-6672
Fits Chrysler Model 273, 318,
340 & 360 CID engines (1966-1986)
will work in conjunction with **18-1945**
Use with:
Manifold: 18-1940
Elbow Gasket: 18-2941-9 open or 18-0472-1 blocked
Mounting Kit: 18-4360 open or 18-4361 open or 18-8506 blocked
20°

18-0607
INTAKE MANIFOLD GASKET SET
Replaces: 3745217
For: 318 CID Engines (1969-82)

18-1942
MANIFOLD END PLATE
with hole
Replaces: 24695566, 3675826
Barr CM-1-6672-H
Use with:
End Plate Gasket: 18-2941-9
Mounting Kit: 18-4360 or 18-4361
Fits: 18-1940 Manifold

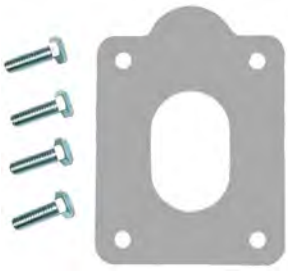
18-0956-1
EXHAUST MANIFOLD GASKET
Replaces: 118-614
For: 460 CID

18-0471
ELBOW GASKET
Used with:
Elbow: 18-1948
End Plate: 18-1911



18-0472-1 (Blocked)
ELBOW GASKET
Used with:
Riser/Elbow: 18-1945, 18-1946, 18-1913
End Plate: 18-1941

18-4364 (Open)
EXHAUST ELBOW KIT
Replaces: Barr 20-0082-P
Use with:
Riser: 18-1999, 18-1907, 18-1939



18-8506
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr CM-20-6674JP
Chrysler Small Block V8 318-360 cu.in. (All models 1966 and up with swivel and fixed exhaust)
Used with:
Riser: 18-1945
Elbow: 18-1946, 18-1913
End Plate: 18-1941 blocked

18-8526
EXHAUST MANIFOLD MOUNTING KIT
Chrysler Small Block V8 318-360cu.in.
(All models 1966 and up with swivel and fixed exhaust)
Used with:
Manifold: 18-1940

18-8527
EXHAUST MANIFOLD MOUNTING KIT
Replaces: Barr CM-1-6677SS P
Chrysler Small Block V8 318-360cu.in.
(All models 1966 and up with swivel and fixed exhaust)
Used with:
Manifold: 18-1940
(Kit has stainless steel studs and nuts)

18-8535
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power
Ford Small Block V8 302-351cu.in.,
GM Small Block V8 305-350cu.in.,
GM Big Block V8 454cu.in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907

18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1

PIPE PLUGS

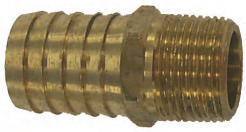
Part #	Thread Size	Part #	Thread Size
18-4256	1/4"	18-4263	1/8" - 27 NPT
18-4257	1/4"	18-4264	3/8" - 18 NPT
18-4258	3/4"		

18-8538
EXHAUST MANIFOLD MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1

18-4218D
Display Package

18-4218
BRASS DRAIN TAP (1/4")
Used with:
Most O.E.M. Manifolds

18-8216
HOSE BARB
Fits: Chrysler-Small Block V8 (318-360ci), Big Block V8(383-440)



18-4461
HOSE BARB
3/4" - 14 NPT x 1" Hose
Corrosion Resistant Brass Fitting

PKG. OF 8

FREEZE PLUGS
18-5961-9 1 5/8"
18-5962-9 1 3/4"
BRONZE

18-8215
HOSE BARB
Fits: Chrysler V8

SIERRA®

CRUSADER MODEL IDENTIFICATION

MODEL **C X L X H F L 245 M** SERIAL **631254**

1st Space: **MANUFACTURER**
C - Crusader

2nd Space: **FACTORY FRESHWATER / CLOSED COOLING**
X-Freshwater Cooled
(Space Omitted If Raw Water Cooled)

3rd Space: **ENGINE ROTATION**
L - Rotation, Left-Hand from Rear
R - Rotation, Right-Hand from Rear

4th Space: **ENGINE TYPE**
A = 5.7L (350 CID HO) (GM)
G = 5.0L (305 CID) (GM)
Q = 6.0L (364 CID) (GM)
X = 8.1L (496 CID STD) (GM)
Z = 8.1L (496 CID HO) (GM)

5th Space: **DRIVE MANUFACTURER**
W - Borg-Warner
H - Hurth
T - Walters
V – Velvet Drive (cast iron units specify 71c or 72c)

6th Space: **DRIVE FUNCTION / APPLICATION**
R - Reverse / Reduction
V - Vee Drive / Reversed Risers
F - Full Reversing

7th Space: **PROPELLER SHAFT ROTATION**
L - Left-Hand Rotation
R - Right-Hand Rotation

8th 9th 10th Spaces: **DRIVE GEAR RATIO OR REDUCTION**
The drive gear ratio will appear in these spaces which identifies the production gear specs. The example gear number shown is a (2.45:1). If the gear being identified does not have 3 digits, a "0" will appear in 10th space.
Example: (2.0:1) will appear as 200
(1.5:1) will appear as 150

***MODELS ENDING WITH "000000" IN PLACE OF DRIVE I.D. ARE BOBTAIL ENGINES.**

11th Space: **IGNITION / FUEL TYPE USED**
D - DISTRIBUTOR (Carb)
E - THROTTLE BODY INJECTION
M - MULTI-PORT FUEL INJECTION

SERIAL NUMBER I.D.
1st DIGIT INDICATES DECADE ENGINE WAS MANUFACTURED (5 = 1990, 6 = 2000, 7 = 2010)
2nd DIGIT INDICATES YEAR ENGINE WAS MANUFACTURED.

18-5250
TUNE-UP KIT

—CONTAINS—

Part #	Description
18-5311	Contact Set
18-5345	Condenser
18-5418	Rotor

Delco 4 & 6 cyl.

Display Package

18-5251
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5314	20117	Contact Set
18-5338	12530	Condenser
18-5404-1	20223	Rotor

Mallory 8 cyl. Tall Cap

Display Package

18-5255
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	41058	Contact Set
18-5345	41057,705787	Condenser
18-5407	41059	Rotor

Delco 4 & 6 cyl.

SIERRA®

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5258
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5303	41058	Contact Set
18-5347	—	Condenser
18-5407	41059	Rotor

18-5259
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5303	41058	Contact Set
18-5347	—	Condenser
NSS	—	Rotor

18-5260
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5303	41058	Contact Set
18-5345	41057, 705787	Condenser
18-5403	—	Rotor

18-5266
TUNE-UP KIT
Fits: Flame Thrower Distributors 18-5481, 18-5482, 18-5483, 18-5477, 18-5478, 18-5479

Display Package

18-5269
TUNE-UP KIT

Part #	—CONTAINS— Description
18-5311	Contact Set
18-5345	Condenser
18-5418	Rotor
18-5386	Distributor Cap

GM V-6 — Single Point

Display Package

18-5271
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5314	20117	Contact Set
18-5338	12530	Condenser
18-5404-1	20223	Rotor
18-5376	20222	Distributor Cap

Mallory V-8 Tall Cap — Single Point

Display Package

18-5272
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5314	20117	Contact Set
18-5338	12530	Condenser
NSS	12531	Rotor
18-5375	1003317,12532	Distributor Cap

Mallory V-8 Flat Cap — Single Point - Side

Display Package

18-5275
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5303	41058	Contact Set
18-5347	—	Condenser
18-5403	41089, 41074	Rotor
18-5352	41076	Distributor Cap

Prestolite V-8 - Single Point - Screw Down Cap

Display Package

18-5276
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5303	41058	Contact Set
18-5347	—	Condenser
18-5403	41089, 41074	Rotor
18-5353	41069	Distributor Cap

Prestolite V-6 - Single Point - Screw Down Cap

Display Package

18-5277
TUNE-UP KIT

Part #	—CONTAINS— O.E. #	Description
18-5303	41058	Contact Set
18-5347	—	Condenser
18-5407	41059	Rotor
18-5369	41052	Distributor Cap

Prestolite V-8 - Single Point - Clip Down Cap

APPLICATION BEGINS ON PAGE 617
Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5278
TUNE-UP KIT
Delco EST - V-6

18-5279
TUNE-UP KIT
Prestolite Electronic - V-8

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-5352	Distributor Cap	392-9766	1
18-5403	Rotor	392-9089	1

18-5280
TUNE-UP KIT
Delco EST - In-Line 4

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-5361	Distributor Cap	986643	1
18-5406	Rotor, Delco	986651	1

18-5281
TUNE-UP KIT
Delco EST - V-8

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-5354	Distributor Cap	808483	1

18-5302
TUNE-UP KIT
Replaces:
Fits: male cap v-8 flamethrower distributors

18-5303
CONTACT SET
Replaces: 41058

18-5307
CONTACT SET
Replaces: 705788

18-5310
CONTACT SET
Replaces: 12525

18-5311
CONTACT SET

18-5314
CONTACT SET
Replaces: 20117

18-5318
CONTACT SET
Replaces: 3000124

18-5338
CONDENSER
Replaces: 12530

18-5344
CONDENSER
Replaces: 12526

18-5345
CONDENSER
Replaces: 41057, 705787

18-5347
CONDENSER

18-5403
ROTOR
Replaces: 41089, 41074

APPLICATION BEGINS ON PAGE 617

18-5404-1
ROTOR
Replaces: 20223

18-5405
ROTOR
Replaces: 38071
Use with 18-5354 Distributor Cap
Fits: New GM style "Module in Cap" distributors - V-8 application

18-5406
ROTOR
Use with 18-5361 Distributor Cap

18-5407
ROTOR
Replaces: 41059

18-5408
ROTOR
Use with 18-5362 Distributor Cap
Fits: New GM Style "Module in Cap" Distributors
V6 Applications

18-5418
ROTOR

18-5300
ROTOR
Fits: Flamethrower Distributors

18-5420
ROTOR
Replaces: 3000122

18-5427
ROTOR
Replaces: 705786

18-5302
TUNE-UP KIT
Replaces:
Fits: Male cap v-8 flamethrower distributors

18-5352
DISTRIBUTOR CAP
Replaces: 41076
Prestolite

18-5353
DISTRIBUTOR CAP
Replaces: 41069
Prestolite

18-5354
DISTRIBUTOR CAP
Replaces: 38070
Fits: New GM style "Module in Cap" Distributors–V-8 applications
Use **18-5405** Rotor

18-5361
DISTRIBUTOR CAP
Fits: New GM style "Module in Cap" Distributors – 4 cyl. applications Use **18-5406** Rotor

18-5362
DISTRIBUTOR CAP
Fits: New GM Style "Module in Cap" Distributors – V6 Applications Use **18-5408** Rotor

18-5369
DISTRIBUTOR CAP
Includes Gasket: **18-5399**
Replaces: 41052
Prestolite

APPLICATION BEGINS ON PAGE 617

18-5375
DISTRIBUTOR CAP
Replaces: 12532, 1003317

18-5376
DISTRIBUTOR CAP
Replaces: 20222

18-5386
DISTRIBUTOR CAP

18-5389
DISTRIBUTOR CAP
Replaces: 3000121

PKG. OF 2

18-5399
DISTRIBUTOR CAP GASKET
Replaces: 41061

Ignitor® II ELECTRONIC IGNITION

FEATURES

- Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.
- Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.
- Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.
- More stable timing.
- Use with 18-5472 "Flame Thrower II" Coil for optimum performance

18-5288
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8
Distributors with snap down cap

18-5288-1
Superseded from 18-5289
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8
Distributors with screw down cap

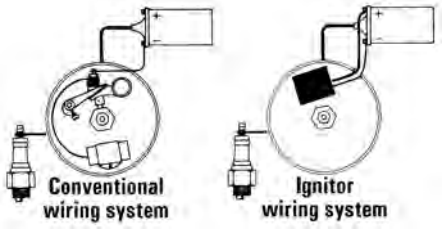
18-5290
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder
Distributors with clockwise and counter clockwise rotation

Priced per Package

APPLICATION BEGINS ON PAGE 617

IGNITOR® ELECTRONIC IGNITION FEATURES

- *Replaces points & condensers for true solid state ignition.*
- *Uses standard coil, cap and rotor.*
- *Easy to install, one-piece, 2-wire hook-up.*
- *Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.*
- *Can be used with Flame Thrower Coils 18-5466 & 18-5469.*



18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 Cyl. Delco distributors

18-5295
ELECTRONIC CONVERSION KIT
Fits: Most 4 Cyl. Prestolite distributors (except IBM 7026)
For: Onan, Universal, Waukesha, Wisconsin

18-5296-2
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL & YD 8 cyl. Distributors with clockwise and counter clockwise rotation

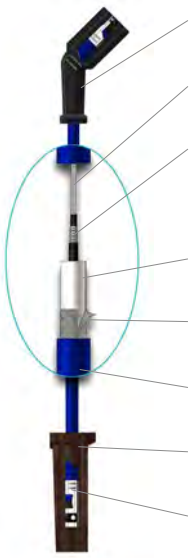
18-5298-1
ELECTRONIC CONVERSION KIT
With snap down cap
For: Most Prestolite V-8 Distributors

①18-5299D Display Package

18-5299
ELECTRONIC CONVERSION KIT
With screw down cap
For: Most Prestolite V-8 Distributors
Use with 18-5403 style rotor

PREMIUM MARINE SPARK PLUG WIRE LEADS

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



CRUSADER MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Plug Wire Set
262 CID 4.3L	6	Prestolite	ALL	**18-8801-1**
262 CID 4.3L	6	Delco EST	ALL	**18-8810-1**
262 CID 4.3L	6	Delco HVS	ALL	**18-8829-1**
220 (305 CID 5.0L)	8	Mallory/Prestolite ❶	Up to 1987	**18-8803-2**

CRUSADER MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Plug Wire Set
220 (305 CID 5.0L)	8	Mallory/Prestolite ❷	1987-1992	**18-8803-2**
270 (350 CID 5.7L)	8	Mallory/Prestolite ❶	Up to 1987	**18-8803-2**
270 (350 CID 5.7L)	8	Mallory/Prestolite ❷	1987-1992	**18-8803-2**
TB350	8	Delco EST ❸	1992 & Up	**18-8824-1**
5.7L Classic	8	Mallory	1999 & Up	**18-8803-2**
5.7L MPI Classic	8	Delco HVS	2007 & Up	**18-8828-1**
MP5.0L Captain's Choice	8	Delco HVS	2002-2005	**18-8828-1**
MP5.7L Captain's Choice	8	Delco HVS	2002-2005	**18-8828-1**
MP6.0L	8	Distributorless	2002 & Up	**18-8838-1**
350 (454 CID 7.4L)	8	Mallory ❹	Up to 1991	**18-8803-2**
454XL (454 CID 7.4L)	8	Delco EST ❺	1991 & Up	**18-8824-1**
CM454HO (454 CID 7.4L)	8	Delco EST ❺	1991& Up	**18-8824-1**
454XL (454 CID 7.4L)	8	Delco EST ❻	1993 & Up	**18-8824-1**
MP8.1L	8	Distributorless	ALL	**18-8838-1**
502 (502 CID 8.2L)	8	Prestolite ❹	Up to 1991	**18-8803-2**
502 (502 CID 8.2L)	8	Delco EST ❹	Up to 1991	**18-8824-1**
502XL (502 CID 8.2L)	8	Delco EST ❺	1991 & Up	**18-8824-1**
TB502XL (502 CID 8.2L)	8	Delco EST ❼	1994 & Up	**18-8824-1**

❶ Serial Number up to 68702 ❷ Serial Number 68703-90232 ❸ Serial Number 90232 & UP
❹ Serial Number up to 88710 ❺ Serial Number 88710 & Up ❻ Serial Number 92882 & Up
❼ Serial Number 94268 & Up

APPLICATION BEGINS ON PAGE 617
Items ending in "D" are Display Packaged - Regular number is Non-Display

BATTERY CABLES

Gauge cable with soldered lug terminals on each end to accept 3/8" stud.

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

18-5225
SPARK PLUG WIRE KIT
Replaces: Mercury 84-99215A26, 84-813706A26
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings.

18-5226
IGNITION WIRE
Metallic Core
100' Spool • 7mm Hypalon

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

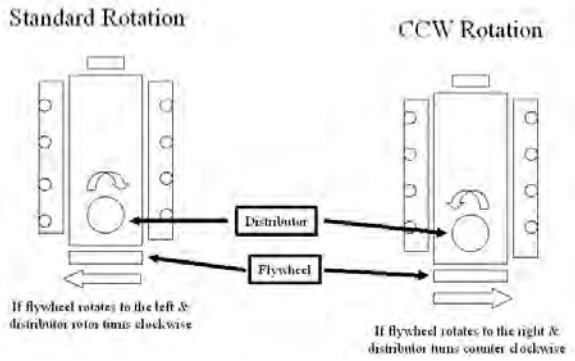
PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector
Replaces:
OMC 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOTS
8mm

FEATURES

- Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance
- Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability
- Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize horsepower and performance. Complete with high dialectic strength cap and rotor for years of performance



18-5483
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Chevrolet Marine Small and Big Block engines (Standard Deck Height)
Replacement cap/rotor kit **18-5266**

18-5309-1
DISTRIBUTOR
Replaces: Mallory YL512CV
For most Ford 302 CID V-8 Eng.
Tune-Up Kit **18-5251**

— CONTAINS —

Part #	Desc.
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor

18-5313-1
DISTRIBUTOR
Replaces:
Crusader 37061
Mallory YL624MW
For most GM V-8 Eng. small & large block Mallory Tall Cap
Tune-Up Kit **18-5251**

— CONTAINS —

Part #	Desc.
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor

ELECTRONIC DISTRIBUTORS
U.L. Approved

Part No.	Rotation	Application
18-5494-2	Conventional	Chevrolet All V8 (exc. 348,409 & Tall Deck Big Block) Includes 482, 502, 540 CID

*Older reverse rotation engines with reverse cut camshaft gear

Part #	Description
18-5376	Distributor Cap
18-5404-1	Rotor

Part #	Description
18-5488	Module

① Priced per Package

18-5484-1
ELECTRONIC DISTRIBUTOR
Conventional Rotation
Replaces: RA107039E
Late Model HEI
For V8 — 262-454 & 502 except 384/409 and tall block engines
• Designed as a plug-in replacement for GM-style fuel injection system distributors

—CONTAINS—

Description	Part #
Distributor Cap	18-5354
Rotor	18-5405

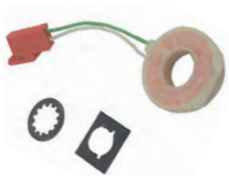
18-5480
COMPLETE IGNITION CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

—CONTAINS—

Part #	Description
18-5472	Coil
18-8803-2	Wire Set
18-5483	Distributor

18-26812
HEI COIL GRAY CONNECTOR

18-26813
HEI COIL BLACK CONNECTOR



18-5108
PICKUP COIL SENSOR

18-5107-1
IGNITION MODULE
4/6/8 cyl.
Replaces: 7243110

18-26811
GM HEI 2 TERMINAL PIGTAIL
Fits: GM HEI Distributors w/2 terminals

FEATURES

- *Oil filled for better cooling and long life*
- *Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy*
- *More windings maximize energy and reliability over the full RPM range*
- *Fits existing brackets for easy installation*

18-5466
HI-PERFORMANCE IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder: Flame-Thrower 40,000 volt coil.
★ *Designed for use with the original Ignitor Electronic Conversion Kits*
★ *Can be used with other inductive ignition systems*

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder: Flame-Thrower 40,000 volt coil.
★ *Designed for use with the original Ignitor Electronic Conversion Kits*
★ *Can be used with other inductive ignition systems*

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder:Flame-Thrower 45,000 volt coil.
★ *Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits*
★ *Compatible with capacitive discharge systems*

Part #	Description	Recommended Coil	Resistance Ohms	Part #	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3.0	18-5288	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5295	Electronic Conversion Kit	18-5469	3.0	18-5288-1	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5296-2	Electronic Conversion Kit	18-5466	1.5	18-5290	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5298-1	Electronic Conversion Kit	18-5466	1.5	18-5483	Flame-Thrower Distributor	18-5472	0.6
18-5299	Electronic Conversion Kit	18-5466	1.5				

18-5433
IGNITION COIL
Replaces: 37068, 51080
Uses External Resistor

18-5435
IGNITION COIL
4.0 OHM
Replaces: 41080
Has Internal Resistor

18-5436
IGNITION COIL
3.0 OHM
Has Internal Resistor (For Mallory Applications)

18-5438
IGNITION COIL
Replaces: 37068
HEI

18-5443
IGNITION COIL
Replaces: 7243200
4cyl./V-8
For: 3.0L (1991 & up) 5.7 &7.4 EFI (1995 & up)

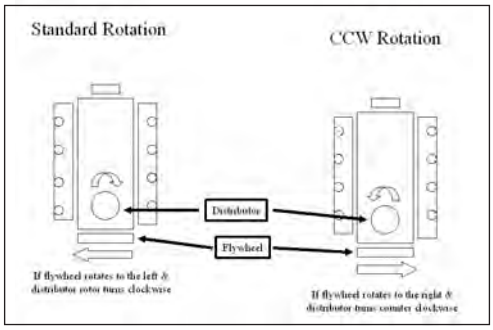
18-5450
COIL RESISTOR
1.5 OHM

IGNITION / ELECTRICAL SYSTEMS APPLICATION

Cyl.	Model Engine	Year	Distributor No.	Contact Set	Con-denser	Rotor	Dist. Cap	Tune-Up Kit	Distributor	Elect. Con. Kit
4	153	1961-69	YL486C,D ④	18-5314	18-5338	18-5427	—	—	—	—
4	IH60,M60, PH45,134	1971-75	IAY4010A	18-5307	18-5345 ⑤	18-5427	—	—	—	—
6	230,292 Chevy	1961-69	YL486A,B ④	18-5314	18-5338	18-5427	—	—	—	—
6	229,3.8L	1980-82	IBM7014,A	18-5303	18-5345 ⑤	18-5403	18-5353	18-5260, 18-5276 ⑥	—	—
6	229,262	1983-88	IBM7018	18-5303	18-5345 ⑤	18-5403	18-5353	18-5260	—	—
6	229,262	1983-88	IBM7021	18-5303	18-5345 ⑤	18-5403	18-5353	18-5260, 18-5276 ⑥	—	—
8	185,230, 250, 280	1962	IBM4110	18-5303	18-5345 ⑤	—	—	18-5259	—	—
8	283,327,348	1961-69	YL487A	18-5314	18-5338	18-5404-1	18-5376	18-5251, 18-5271 ⑥	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5296
8	185,220,230	1961-69	ZD431A, YL431A ④	18-5314	18-5338	—	18-5375	—	—	—
8	170,220,225HP, 275CAD	1961-69	ZD345A,B, ZD345A,B	18-5314	18-5338	18-5404-1	18-5376	18-5251, 18-5271 ⑥	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5296
8	283,327,409,427	1965-71	1111161	18-5310	18-5344	—	—	—	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5296
8	302,351	1971-75	—	18-5318	—	18-5420	18-5389	—	18-5309-1 ③	—
8	302	1975-78	IBM7007,A	18-5303	18-5345 ⑤	18-5407	18-5369	18-5258, 18-5277 ⑥	18-5309-1 ③	18-5298-1
8	305,350,454	1977-82	IBM7011,D	18-5303	18-5345 ⑤	18-5407	18-5369	18-5258, 18-5277 ⑥	18-5309-1 ③	18-5298-1
8	305,350,454	1977-82	IBM7013	18-5303	18-5345 ⑤	18-5403	18-5352	18-5260, 18-5275 ⑥	18-5498-1 ② 18-5313-1 ③	18-5299
8	305,350,454	1983-87	Mallory	18-5314	18-5338	18-5404-1	18-5376	18-5251, 18-5271 ⑥	18-5498-1 ② 18-5313-1 ③	18-5296
8	ALL	1987-88	IDU7801B,C B.I.D.Elec. Ign.	N/A	N/A	18-5403	18-5352	N/A	—	—

② Electronic Distributor (Counter Rotation) ④ Mallory Ignition Only ⑥ Tune-Up Kit with Distributor Cap

18-5907
STARTER
(Heavy Duty) (No Core) Clockwise
Top Mount Rear Entry Starter
Will not replace non-starter mounted solenoids.
For: Opposite Rotation GM & Ford Engines.
Replaces: 42090
Replacement Solenoid: **18-5837**
SAEJ1171

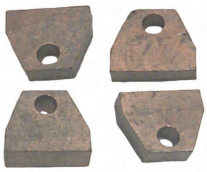


18-5908
STARTER
(Heavy Duty) (No Core)
Counter-Clockwise
Top Mount Rear Entry Starter
For: Standard Rotation GM & Ford Engines.
Replaces: 42091
Replacement Solenoid: **18-5837**
SAEJ1171

18-6835
STARTER
Replaces: GM Engines Universal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

18-15214
RELAY, SHROUDED
Replaces: R130012
For: Fuel Pump on Crusader MEFI systems



18-5717
STARTER BRUSH SET
Replaces: 42001, 707125
Delco

18-5838
SOLENOID
Delco

18-5840
SOLENOID
Prestolite 15-79,
SAW4201, SAW4207, SAW4210

BRUSH SET / STARTER SWITCH APPLICATION

Year	Voltage	Original Starter No.	Brush Set	Starter Switch
1960-75	12	MDU-7015, 16	—	18-5840
1975-81	12	MEO-7044, 05	—	18-5840
1972-UP	12	96077, 96078 42031, 420036 1107710, 54, 63, 889	18-5717	18-5838

18-5710
VOLTAGE REGULATOR
Prestolite VSH-6201JY

PKG. OF 8

FREEZE PLUGS

18-5961-9① 1 5/8"
18-5962-9① 1 3/4"

18-7600
TEMPERATURE SENSOR
Replaces: 47002

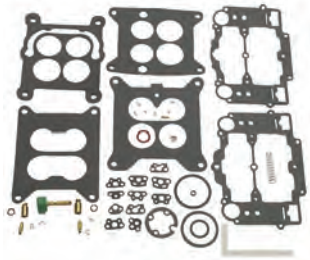
18-7630
THROTTLE POSITION SENSOR
Replaces: 47032

18-7632-1
IDLE AIR CONTROL MOTOR
Replaces: 47033

VOLTAGE REGULATOR APPLICATION

Year	Model	Voltage	Original Alt./Gen. No.	Voltage Regulator
1966-75	Conqueror 190, 220, 250, 320	12	ALE-5204,S	18-5710
1966-75	150, 165, 185, 190, 230, 250, 280, 320	12	ALF-5201-1, A-1,S	—
		12	ALE-5202,S	—
		12	ALK-6204A	
		12	ALE-5204,S	18-5710

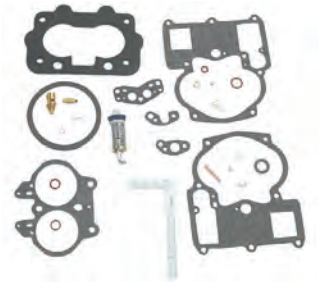
18-7607-1
CARBURETOR (REMANUFACTURED)
Replaces: Rochester 17082403
For: Rochester Carb: Crusader 454



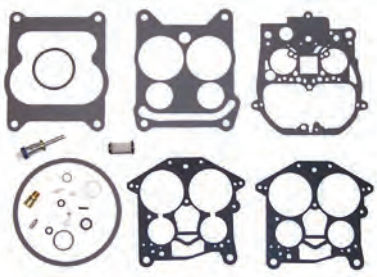
18-7022
CARB KIT
Replaces: Carter/Weber 2853, 2955, 3041, 3116, 3204, 3285, 3314, 3354, 3660, 3887, 4157, 6310

18-7070
CARB KIT
For: Rochester 2BBL
Fits: 1964-1983 mcm gm 4 & 6 cyl engines

18-7072
CARB KIT
For: Rochester 4BBL Quadra Jet



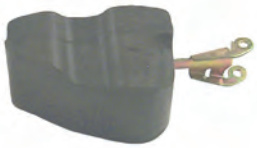
18-7086
CARB KIT
Replaces: Rochester 17057130, 17057131, 17057133, 17057134, 17057138, 17059051, 17059057, 17059058, 17059059, 17059060, 17080050, 17083110, 17085008, 17086107



18-7095
CARB KIT
Replaces: 45334

① Priced per Package

CARBURETOR KIT APPLICATION ON NEXT PAGE



18-7200
FLOAT
Replaces: 45303
(Alcohol Resistant)
Plastic

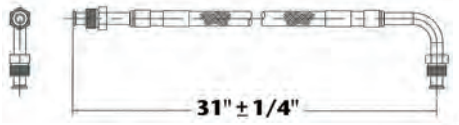
18-7201
FLOAT
(Alcohol Resistant)
Brass
For Rochester 4BBL

18-7202
FLOAT
(Alcohol Resistant)
Brass

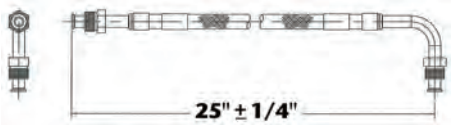
CARBURETOR KIT AND FLOAT APPLICATION

Cyl.	Model or Eng. Displacement	Mfg. Code	Carb. Model	Carburetor Number	Carb. Kit ①	Float
4	153" (2.5L)	R-2	2GC	7025082, 7028086	18-7070	18-7200
6	225" (3.7L)	R-2	2GC	7025181	18-7070	—
8	283" (4.6L), 327 (5.3L)	R-2	2GC	7024185	18-7070	—
8	305" (5.0L)	R-2	2GV	17057134	18-7086	18-7202
8	327" (5.3L), 409 (6.6L)	R-4	4GC	7020084, 085	—	—
8	327" (5.3L), 409 (6.6L)	R-4	4GC	7023084, 085, 089	—	—
8	348" (5.7L)	C-4	AFB	2955	18-7022	—
8	350" (5.7L), 454 (7.4L)	R-4	4MV	17059293, 17082403	18-7095	18-7201
8	427" (7.0L)	R-4	4MV	7027081, 7028282	18-7072	18-7201

① Does Not Include Metering Rods



18-8114
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

18-7260
FUEL PUMP
(Flange I.D. #40155)
For: GM (V-8) 283, 307, 327, 350, 409

18-7232
FLAME ARRESTOR
Replaces: 33628
Hi-Performance

18-7256
FUEL PUMP
Replaces: 32722
(Flange I.D. #6790, M3530)
For: GM (4 & 6 Cyl.) 153, 230, 250, 292

18-7267
FUEL PUMP
(Flange I.D. #41414)
For: Ford (V-8) 302

18-7268
FUEL PUMP
(Flange I.D. #41415, M6948)
For: GM (V-8) 305, 307, 350, 400
(5.25 - 6.5 PSI)
Dual Diaphragm - Requires Sight Glass

18-7270
FUEL PUMP
(Flange I.D. #41417, M73019)
For: GM (V-8) 305, 350, 400
(5.75 - 7 PSI)
Replaces: 21140
(Gasket included)

18-7272
FUEL PUMP
(Flange I.D. #41419, M73020)
For: GM (V-8) 283, 305, 350, 400
(5.75 - 6.5 PSI)
Replaces: 97039

FUEL WATER SEPARATORS

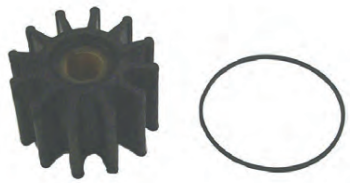
Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

Sierra #	Crusader #	Description
18-7852-1	22687	Fuel Water Separator Kit
18-7846	98041	Fuel Filter
18-7862	91606	Fuel Filter
18-7964-1		Fuel Filter
18-7717		Fuel Element (For: Rochester 2bbl & 4bbl Carburetors)

18-3060
IMPELLER
Replaces: 1003026, 22212
For: Ford



18-3061
IMPELLER
Replaces: 20300
For: GM engines with V-Belt

18-8926
IMPELLER
Replaces: RP061022
Fits: Crusader 5.7 & 6.0L w/ Serpentine Belt

Display Package

①**18-3046D**

18-3046
IMPELLER KIT
Replaces: 1003062
Contains: 18-3060 Impeller
Diameter 2 $^{7}/_{16}$" • Side Width 1 $^{1}/_{4}$"
Use with Sherwood Pumps

18-3047
IMPELLER KIT
Includes 18-3061 impeller

① Priced per Package

18-3577-2
CIRCULATING WATER PUMP
(Bi-Directional)
Replaces: 67859, 17670, 811573, 30103
For: Big block GM engines with stamped steel timing covers

18-3599-2
CIRCULATING WATER PUMP
Replaces: 20318, 7142520
For: GM V-6 & small block V-8 engines
Uses gasket **18-0981-9** (included)

18-3551
THERMOSTAT
Replaces: 96319
142°
For:

Model No.	Cubic Inch
CH190	305
CH220	305
CH270	350
CH350	454

18-3552
THERMOSTAT
Replaces: 96358
Fresh Water Cooling Only
160°
For:

Model No.	Cubic Inch
165	229
CH190/CH220	305
CH270	350
CH350	454

18-3671
THERMOSTAT KIT
Replaces: 97361
Includes Thermostat 18-3551 and 18-0875-9 Gasket
142°
FOR:

Model No.	Cubic Inch
CH190	305
CH220	305
CH270	350
CH350	454

18-3649
THERMOSTAT
Replaces: 97895
16°
Fresh Water Cooling
Use with 18-2917 Gasket

18-5898
SENDER
Replaces: 700427
1/2" — 14 NPT

18-5899
OIL PRESSURE SENDER
Replaces: 700425

①**18-4456D** Display Package

18-4456
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
3"

①**18-4457D** Display Package

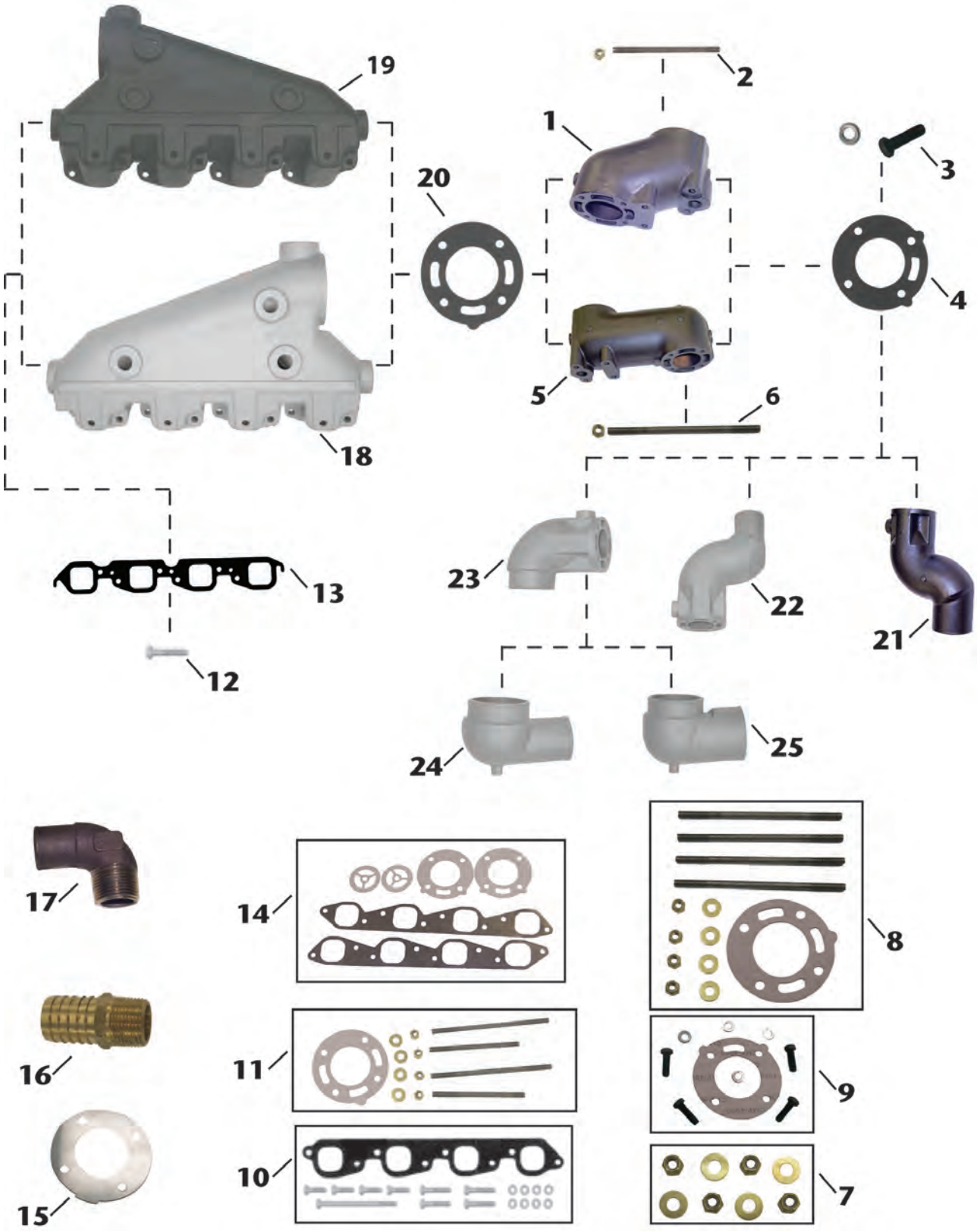
18-4457
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
4"

①**18-4458D** Display Package

18-4458
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
5" & 6" (5" requires two 45° cuts)

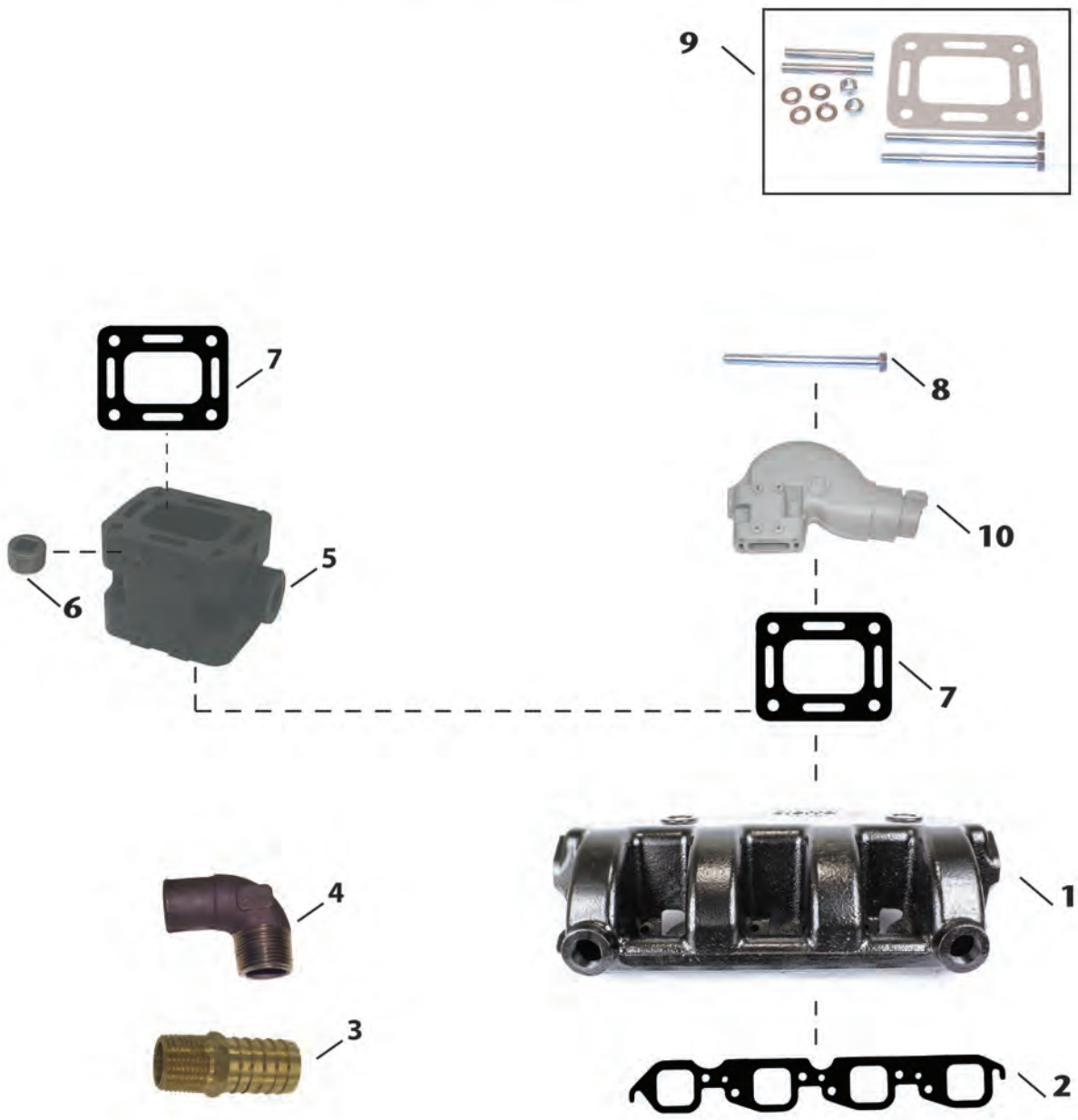
① Items ending in "D" are Display Packaged - Regular number is Non-Display

Fits GM Big Block V8 454 cu. in.
Models CH350 & 454XL



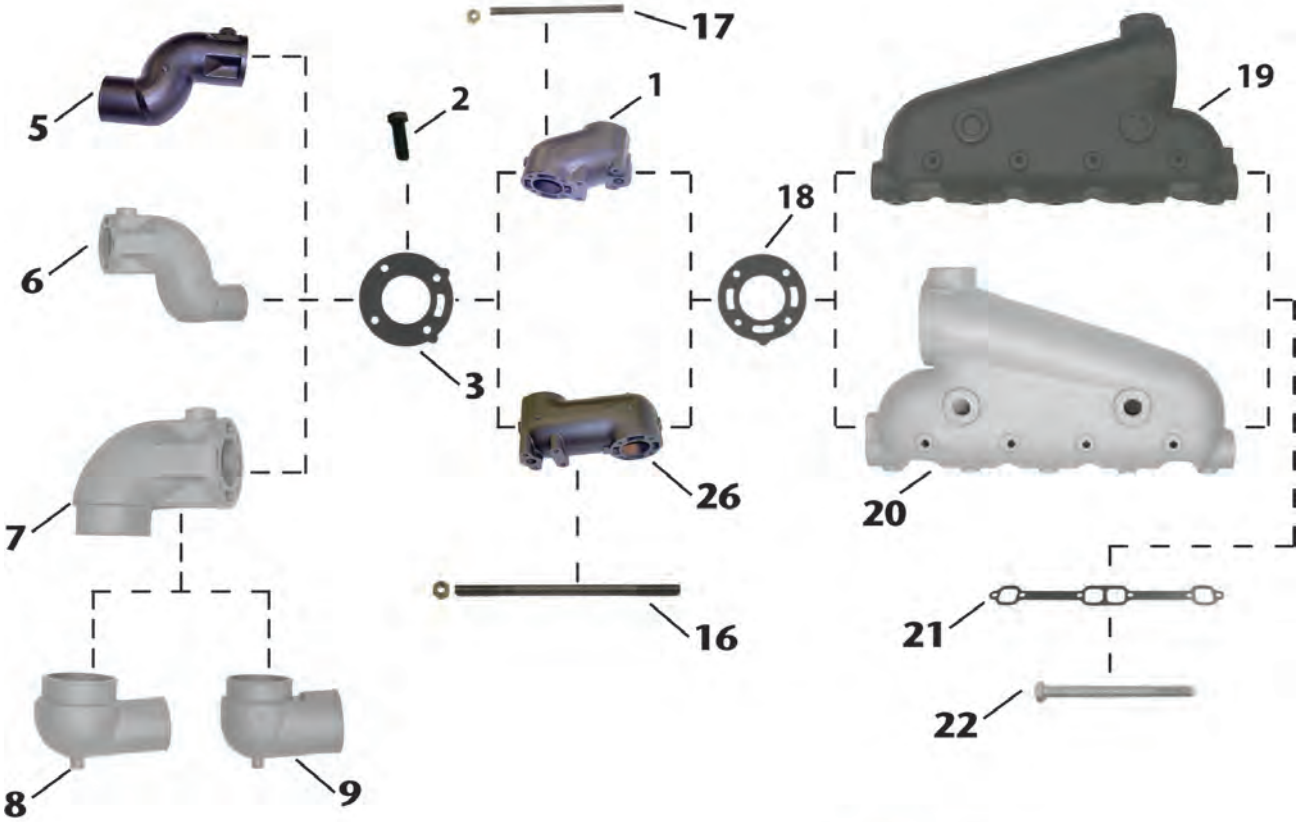
	Item No.	Description	OE No.	Application
1	18-1927	4" RISER	97772	Use with Manifolds: 18-1933, & 18-1929; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8523
2	NSS	MOUNTING HARDWARE	N/A	Included in 18-8523 mounting kit.
3	NSS	MOUNTING HARDWARE	N/A	Included in 18-8515 mounting kit.
4	18-0309-1	ELBOW GASKET	96562	Use with Exhaust Elbow: 18-1928, 18-1934, & 18-1918
5	18-1916	8" RISER	97169	Use with Manifolds: 18-1933, & 18-1929; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8519
6	NSS	MOUNTING HARDWARE	N/A	Included in 18-8519 mounting kit.
7	NSS	WASHER & NUT KIT	N/A	Used in mounting kits: 18-8515, 18-8523, & 18-8519
8	18-8519	MOUNTING KIT	N/A	Use with Riser: 18-1916
9	18-8515	MOUNTING KIT	N/A	Use with Elbows: 18-1934, 18-1928, 18-1918
10	18-8524	MOUNTING KIT	N/A	Use with Manifolds: 18-1929 & 18-1933
11	18-8523	MOUNTING KIT	N/A	Use with Riser: 18-1927
12	NSS	MOUNTING BOLT	N/A	Included in 18-8524 mounting kit.
13	18-0418	MANIFOLD GASKET	96653	Use with Manifold: 18-1929, 18-1933
14	18-0601	EXHAUST MANIFOLD GASKET SET	N/A	For: "CH" Model Big Block (V8) Chevy 454 CID (7.4L); Use with Manifolds: 18-1929, & 18-1933
15	18-1917	BLOCK OFF PLATE (STAINLESS)	97296	Use with Elbow/Riser Gasket: 18-0309-1, 18-0305-1
16	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
17	18-8112	HOSE FITTING	97296; 97854	90 degree fitting. Thread Size: 1" NPT X 1 1/4" Hose Barb
18	18-1929	MANIFOLD (STARBOARD)	97992, 97114	GM Big Block (V8) 454 cu.in. (Models CH350 & 454XL)(Starboard); Use with Manifold Gasket: 18-0418; Mounting Kit: 18-8524
19	NLA	MANIFOLD (PORT)	97993, 97115	GM Big Block (V8) 454 cu.in. (Models CH350 & 454XL)(Port); Use with Manifold Gasket: 18-0418; Mounting Kit: 18-8524
20	18-0305-1	ELBOW GASKET	96108	Use with Exhaust Manifold: 18-1929, & 18-1933. Included in 18-8515 mounting kit.
21	18-1928	ELBOW W/ 4" OUTLET	97924	Use with Riser: 18-1927 or 18-1916; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8515
22	18-1934	ELBOW W/ 3" OUTLET	98068	Use with Riser: 18-1927 or 18-1916; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8515
23	NLA	ELBOW W/ 2 1/2" INLET	97386	Use with Riser: 18-1927 or 18-1916; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8515
24	18-1919	RE-DIRECTION ELBOW W/ 3" OUTLET	97387	Use with Elbow: 18-1918
25	NLA	RE-DIRECTION ELBOW W/ 4" OUTLET	97624	Use with Elbow: 18-1918

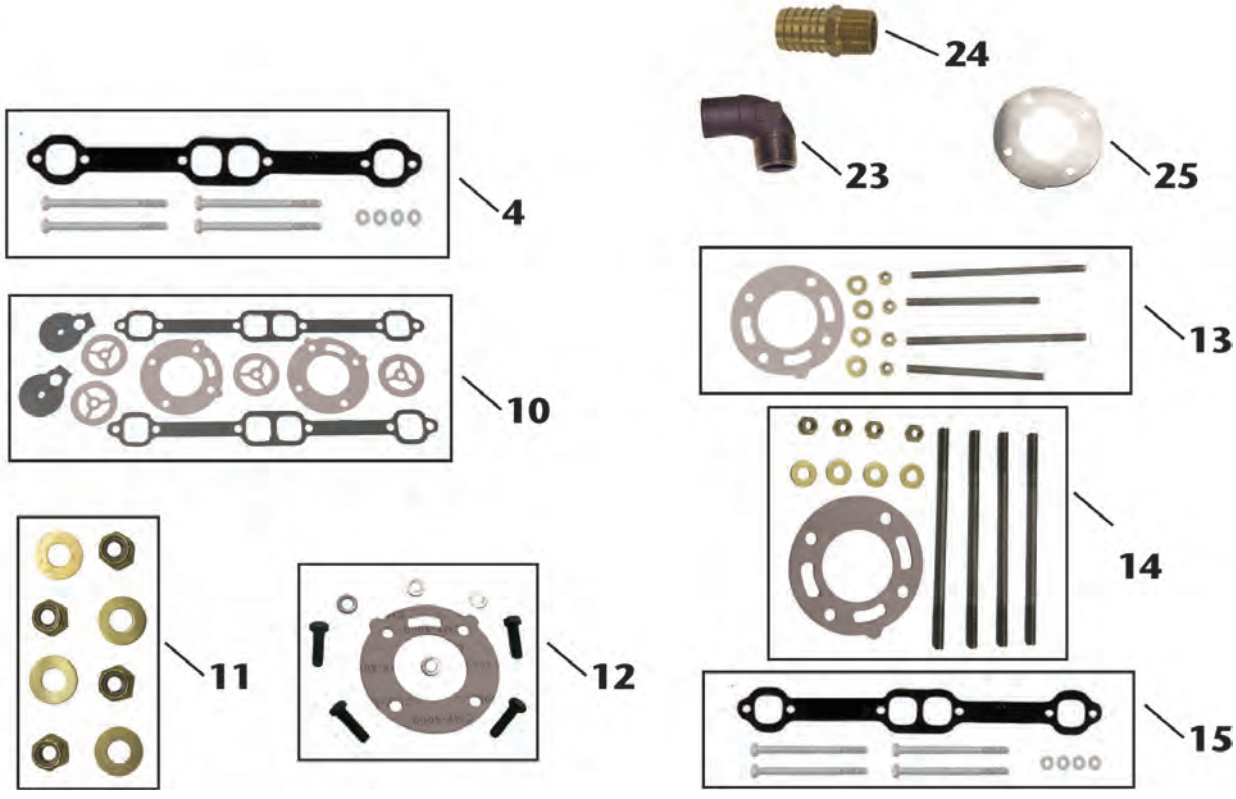
Fits GM Big Block V8 454 cu. in.
Models 454XL & 502XL



	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD	98125	GM Big Block (V8) 454-502 cu.in. (Port & Starboard); Use with Manifold Gasket: 18-0418
2	18-0418	MANIFOLD GASKET	96653	Use with Manifold: 18-1982.
3	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
4	18-8112	HOSE FITTING	97296; 97854	90 degree fitting. Thread Size: 1" NPT X 1 1/4"
5	18-1984	MANIFOLD SPACER	98128	Use with Elbow Gasket: 18-0475-1
6	18-4258	BLACKSTEEL PLUG	113186	Thread Size: 3/4" NPT X 1". Use with Spacer: 18-1984
7	18-0475-1	ELBOW GASKET (OPEN)	98127	Open gasket for universal elbow; Use with Riser: 18-1938
8	NSS	MOUNTING BOLT	N/A	Included in 18-8547 mounting kit.
9	18-8547	MOUNTING KIT	N/A	Use with Riser: 18-1938. Includes 18-0475-1 gasket.
10	NLA	RISER	98126	Use with Manifold: 18-1982; Riser Gasket: 18-0475-1; Mounting Kit 18-8547

Fits GM Small Block V8 305-350 cu. in.
Models 220 & 270





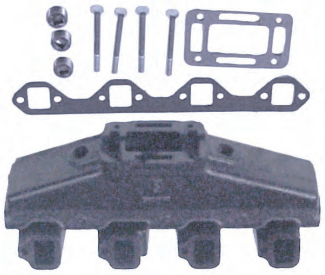
SEE NEXT PAGE FOR APPLICATION CHART

	Item No.	Description	OE No.	Application
1	18-1927	4" RISER	97772	Use with Manifold: 18-1925, 18-1926, 18-1933, & 18-1929; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8523
2	NSS	MOUNTING BOLT	N/A	Included in 18-8515 mounting kit.
3	18-0309-1	ELBOW GASKET	96562	Use with Exhaust Elbow: 18-1927, or 18-1916. Included in 18-8515 mounting kit.
4	—	MOUNTING KIT	N/A	Use with Manifold: 18-1926 w/ alternator bracket
5	18-1928	ELBOW W/ 4" OUTLET	97924	Use with Manifold: 18-1925, 18-1926; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8515
6	18-1934	ELBOW W/ 3" OUTLET	98068	Use with Manifold: 18-1925, 18-1926; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8515
7	NLA	ELBOW W/ 2 1/2" INLET	97386	Use with Manifold: 18-1925, 18-1926; Elbow Gasket: 18-0309-1; Mounting Kit: 18-8515
8	18-1919	RE-DIRECTION ELBOW W/ 3" OUTLET	97387	Use with Elbow: 18-1918
9	NLA	RE-DIRECTION ELBOW W/ 4" OUTLET	97624	Use with Elbow: 18-1918
10	NLA	EXHAUST MANIFOLD GASKET SET	N/A	For: "CH" Model Small Block (V8) Chevy 305 CID (5.0L) & 350 CID (5.7L)
11	NSS	WASHER & NUT KIT	N/A	Used in mounting kits: 18-8515, 18-8523, & 18-8519
12	18-8515	MOUNTING KIT	N/A	Use with Elbows: 18-1934, 18-1928, 18-1918
13	18-8523	MOUNTING KIT	N/A	Use with Riser: 18-1927
14	18-8519	MOUNTING KIT	N/A	Use with Riser: 18-1916
15	18-8521	MOUNTING KIT	N/A	Use with Manifold: 18-1925 & 18-1926
16	NSS	MOUNTING STUD	N/A	Included in 18-8519 mounting kit
17	NSS	MOUNTING STUD	N/A	Included in 18-8523 mounting kit
18	18-0305-1	ELBOW GASKET	96108	Use with Exhaust Manifolds: 18-1925 & 18-1926
19	NLA	MANIFOLD (PORT)	97753, 96121	GM Small Block (V8) 305-351 cu.in. (Models: 220 & 270) (Port); Use with Manifold Gasket: 18-2949; Mounting Kit: 18-8521 (if manifold has alternator bracket)
20	NLA	MANIFOLD (STARBOARD)	97752, 96120	GM Small Block (V8) 305-351 cu.in. (Models: 220 & 270) (Starboard); Use with Manifold Gasket: 18-2949; Mounting Kit: 18-8521
21	18-2949-9	MANIFOLD GASKET	96306	Use with Manifolds: 18-1925 & 18-1926
22	NSS	MOUNTING BOLT	N/A	Included in 18-8521 mounting kits
23	18-8112	HOSE FITTING	97296; 97854	90 degree fitting. Thread Size: 1" NPT X 1 1/4"
24	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
25	18-1917	BLOCK OFF PLATE (STAINLESS)	97296	Use with Elbow/Riser Gaskets: 18-0309-1, 18-0305-1
26	18-1916	8" RISER	97169	Use with Manifolds: 18-1925, 18-1926; Elbow Gasket: 18-0309-1;

SIERRA®

SIERRA MANIFOLDS
ARE PAINTED, PACKAGED & LEAK TESTED

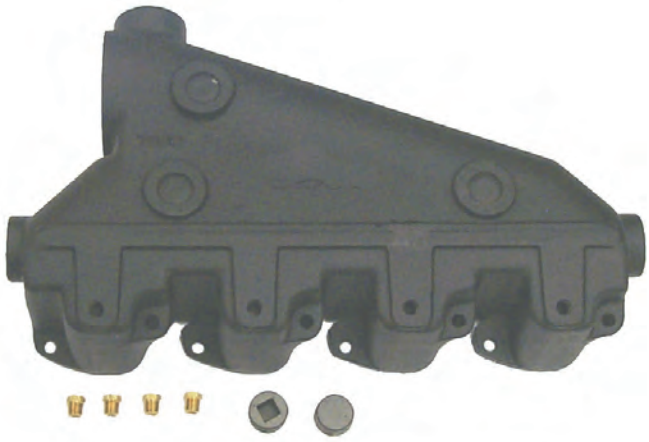
18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83
Universal Center Riser Manifold
FITS:
283 and 327 CID engines thru 1964; 305, 307 and 350 CID engines 1965 and later
Use with:
Exhaust Manifold Gasket Set: 18-0604
***For Exploded View - See Pages 647-648**



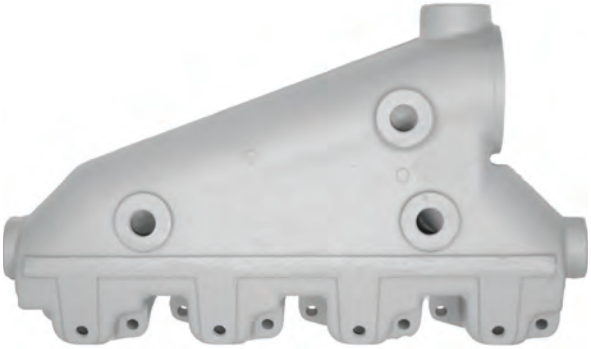
18-1998-1
MANIFOLD
Port & Starboard
Replaces: Barr FM-1-83
Universal Center Riser Manifold
FITS:
302 and 351 CID engines
Comes with 18-4363 Mounting Package
Use with:
Exhaust Manifold Gasket Set: 18-0603
***For Exploded View - See Pages 649-650**

18-1999
ELBOW
Replaces: Barr 20-0082
Comes with 18-4364 open
If blocked mounting kit is required use **18-8535**
Use with:
Manifold: 18-1997-1 or 18-1998-1 or 18-1898
Riser Gasket: 18-2854-1-9 open

18-1982
MANIFOLD
Port & Starboard
Replaces: Crusader 98125
Use:
Exhaust Manifold Gasket: 18-0418
For: GM Big Block V-8 454-502 ci



18-1929
MANIFOLD
Starboard
Replaces: Crusader 97992, 97114
Crusader GM Big Block V8 454cu.in.
(Models: CH350 and 454XL)
Use with:
Exhaust Manifold Gasket: 18-0418
Mounting Kit: 18-8524



18-1933
MANIFOLD
Port
Replaces: Crusader 97993, 97115
Crusader GM Big Block V8 454cu.in.
(Models: CH350 and 454XL)
Use with:
Exhaust Manifold Gasket: 18-0418
Mounting Kit: 18-8524

18-1991
ELBOW ADAPTER
Replaces: Barr 200089P
For: 3" I.D. Exhaust Hose
Use with:
Manifold Riser: 18-1999
30°

18-1992-1
ELBOW ADAPTER
Replaces: Barr 200087P
For: 3" I.D. Exhaust Hose
(As used in 18-1987 Exhaust Manifold Conversion Kit)
80°

18-1919
RE-DIRECTION ELBOW W/ 3" OUTLET
Replaces: Crusader 97387
Crusader GM Small Block V8 305-350-cu.in.
(Models: 220 and 270),GM Big Block V8 454cu.in.
(Models: CH350 and 454XL)
Use with:
Elbow: 18-1918

18-1928
ELBOW W/ 4" OUTLET
Replaces: Crusader 97924
Crusader GM Small Block V8 305-350cu.in. (Models: 220 and 270), GM Big Block V8 454cu.in.(Models: CH350 and 454XL)
4" Hose
Use with:
Manifold: 18-1925, 18-1926, 18-1933, 18-1929
Elbow Gasket: 18-0309-1
Mounting Kit: 18-8515

18-1934
ELBOW W/ 3" OUTLET
Replaces: Crusader 98068
Crusader GM Small Block V8
305-350cu.in.(Models 220 and 270),
GM Big Block V8 454cu.in.(Models: CH350 and 454XL)
3" Hose
Use with:
Manifold: 18-1925, 18-1926, 18-1933, 18-1929
Elbow Gasket: 18-0309-1
Mounting Kit: 18-8515

18-1916
8"RISER
Replaces: Crusader 97169
Crusader Small Block
V8 305-350-cu.in.
(Models: 220 and 270),
GM Big Block V8 454cu.in.
(Models: CH350 and 454XL).
Use with:
Manifold: 18-1925, 18-1926, 18-1933, 18-1929
Riser Gasket: 18-0305-1
Mounting Kit: 18-8519

18-1927
4" RISER
Replaces: Crusader 97772
Crusader Small Block V8
305-350-cu.in.
(Models: 220 and 270),
GM Big Block V8 454cu.in.
(Models: CH350 and 454XL).
Use with:
Manifold: 18-1925, 18-1926, 18-1933, 18-1929
Riser Gasket: 18-0305-1
Mounting Kit: 18-8523

18-1907
RISER (3")
Replaces: Barr 20-0102
Barr and Indmar Ford Small Block V8 302-351cu.in.
Indmar 53-2009 and 53-2018
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-8112
HOSE FITTING (90°)
Replaces: Crusader 97854
GM Small Block V8 305-350cu.in. (Models: 220, 270, CM305, CM350XL, CM350HT), GM Big Block V8 454 cu.in. (Models: 454XL, 502XL, CH350, 454XL)
Thread size: 1" NPT x 1 1/4" hose barb
Use with:
Manifold: 18-1997-1, 18-1998-1, 18-1982, Crusader 98243, 18-1929, 18-1933, 18-1925, 18-1926, 18-1898

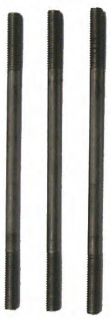
18-1939
RISER (4")
Replaces: Barr 20-0100, Marine Power 0992-593
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Use with:
Manifold: 18-1997-1, 18-1998-1, 18-1898
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1984
MANIFOLD SPACER
Replaces: 98128
For: GM Small Block V8 305-350 cu.in., GM Big Block V8

18-1949
MANIFOLD SPACER (3")
Barr CM 20-0097
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Manifolds: 18-1998-1, 18-1997-1 and 18-1898

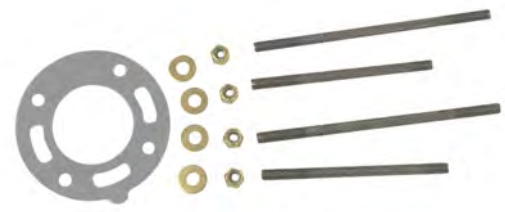
18-4364 (Open)
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr 20-0082-P
Use with:
Risers: 18-1999, 18-1907, 18-1939

18-8515
EXHAUST MANIFOLD MOUNTING KIT
Crusader GM Small Block V8 305-350cu.in.(Models: 220, 270), GM Big Block V8 454cu.in. (Models: CH350, 454XL)
Used with:
Elbows: 18-1934, 18-1928, 18-1918



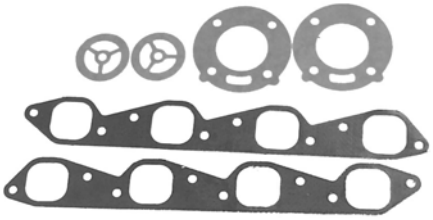
18-8519
EXHAUST MOUNTING KIT
Crusader GM Small Block V8 305 350cu.in.(Models: 220, 270), GM Big Block V8 454cu.in.
(Models: CH350, 454XL)
Used with:
Riser: 18-1916

18-8521
EXHAUST MANIFOLD MOUNTING KIT
Crusader GM Small Block V8 305-350cu.in. (Models: 220, 270)
Used with:
Manifold: 18-1925 & 18-1926

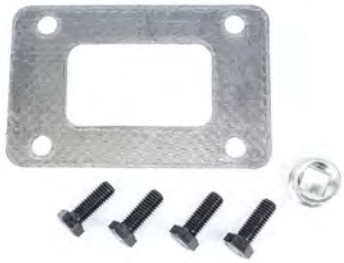


18-8523
EXHAUST ELBOW MOUNTING KIT
Crusader GM Small Block V8 305-350cu.in. (Models: 220, 270), GM Big Block V8 454cu.in.(Models: CH350, 454XL)
Used with:
Riser: 18-1927

18-8524
EXHAUST MANIFOLD MOUNTING KIT
Crusader GM Big Block V8 454cu.in.
(Models: CH350 and 454XL)
Used with:
Manifolds: 18-1929 and 18-1933



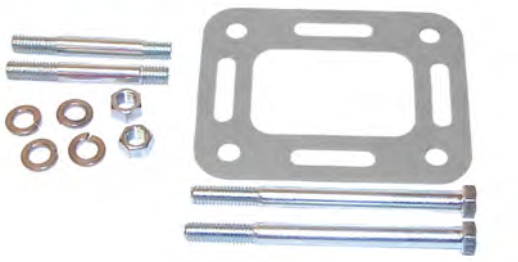
18-0601
EXHAUST MANIFOLD GASKET SET
For: "CH" Model Big Block V-8 Chevy 454 CID (7.4L)
Use with:
Manifolds: 18-1929, 18-1933



18-8535
(CLOSED)
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907 Blocked

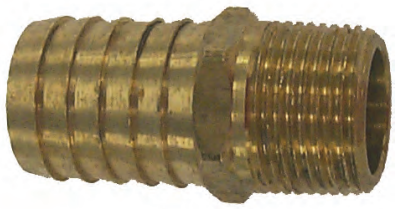
18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1

18-8538
EXHAUST MANIFOLD MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1



18-8547
EXHAUST ELBOW MOUNTING KIT
For: GM SB V8 305-350cu.in.
GM BB V8 454 cu. in.
Used with
Riser: 18-1938

Display Package



18-4461
HOSE BARB
3/4" - 14 NPT x 1" Hose
Corrosion Resistant Brass Fitting

PIPE PLUGS

Part #	Thread Size	Part #	Thread Size
18-4256	1/4"	18-4263	1/8" - 27 NPT
18-4257	1/4"	18-4264	3/8" -18 NPT
18-4258	3/4"		

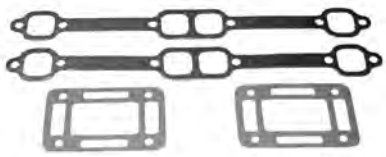
①18-4218D

Display Package

18-4218
DRAIN TAP
Used with:
Most O.E.M. Manifolds

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-0603
EXHAUST MANIFOLD GASKET SET
For: Ford 302/351 CID Engines
Use with:
Manifold: 18-1998-1



18-0604
EXHAUST MANIFOLD GASKET SET
For: GM 305/350 CID Engines
Use with:
Manifold: 18-1997-1

18-0183-1
EXHAUST MANIFOLD GASKET
Used with:
Manifold: 18-1998-1

18-0418
EXHAUST MANIFOLD GASKET
Replaces: 96653
Used with:
Manifold: 18-1957-2, 18-1982, 18-1929, 18-1933, 18-1898

18-0305-1
EXHAUST ELBOW GASKET
Replaces: 96108
Use with:
Exhaust Manifold: 18-1929

18-0309-1
EXHAUST ELBOW GASKET
Replaces: 96562
Use with:
Exhaust Elbow: 18-1928
V-6/V-8

18-1917
MANIFOLD BLOCK OFF PLATE (STAINLESS)
Replaces: 97296
Crusader Small Block V8 305-350 cu.in. (Models: 220 and 270),GM Big Block V8 454cu.in. (Models: CH350 and 454XL)
Use with:
Elbow/Riser Gasket: 18-0309-1, 18-0305-1

18-0475-1
EXHAUST ELBOW GASKET
Used with:
Riser: 18-1938
Manifold: Crusader 98243

18-0476-1
BLOCK OFF GASKET
Barr, Indmar & MarinePower
Ford Small Block V8 302-351cu.in.
Used with:
Risers: 18-1939, 18-1999 and 18-1907
Blocked

PKG. OF 2

18-2949-9①
EXHAUST MANIFOLD GASKET
Replaces: 96306
Barr CHV-47-000
Use with:
18-1997-1

PKG. OF 2

18-2854-1-9①
EXHAUST RISER GASKET
Replaces: Barr 01-0107
Used with:
Riser: 18-1999, 18-1907, 18-1939

PKG. OF 2

18-2909-9①
EXHAUST MANIFOLD GASKET
Replaces: 97498
For: GM V-6
Used with:
Manifold: 18-1952-1, 18-1932

① Priced per Package

Display Package

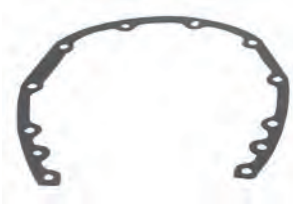
OIL FILTERS

Part #	Replaces:	
18-7824-2 (Short)	201104	GM Engines + SS330 Remote Mount
18-7875-1 (Long)	9002514	Ford Engines
18-7876-1 (Long)	201104	GM Engines + SS330 Remote Mount
18-7878-1 (Short)	—	220, 300, 320, 325 Remote Mount

SEE PAGES 203-205 & 1155-1183 FOR ADDITIONAL INFORMATION

18-0875-9①
THERMOSTAT GASKET

PKG. OF 2



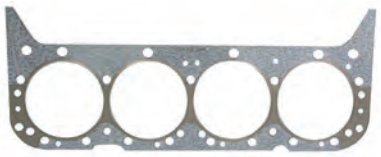
18-0976-9①
TIMING CHAIN COVER GASKET
Replaces: 20129

PKG. OF 2

18-2845
VALVE COVER GASKET
Replaces: 91351
V-8

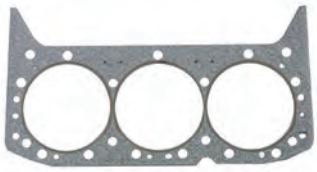
18-3887
HEAD GASKET
Replaces: 31136
For: (7.4L) 454 CID GEN V

18-3874
HEAD GASKET
Replaces: 31137
For: (8.2L) 502 CID/7.4L



18-3876
HEAD GASKET
Replaces: 7057500
For: GM 305 (5.0L)/350 (5.7L) CID Eng.

18-3877
HEAD GASKET
Replaces: 30266
For: GM 454 (7.4L) CID Eng.



18-3879
HEAD GASKET
Replaces: 33408

① Priced per Package

18-5303
CONTACT SET
Replaces: 751007

18-5345
CONDENSER
Replaces: 755017

18-5407
ROTOR

PARTS FOR CONTACT CONTROLLED DISTRIBUTORS

Year	Cyl.	Model / Engine	Distributor	Contact Set	Condenser	Rotor
1979	8	All	IBM-7010	—	18-5345	18-5407
			IBM-7011	18-5303	18-5345	18-5407

18-5268
TUNE-UP KIT

18-5271
TUNE-UP KIT

18-5275
TUNE-UP KIT

18-5276
TUNE-UP KIT

18-5277
TUNE-UP KIT
Replaces: 755021

18-5278
TUNE-UP KIT

18-5279
TUNE-UP KIT

18-5280
TUNE-UP KIT

18-5281
TUNE-UP KIT

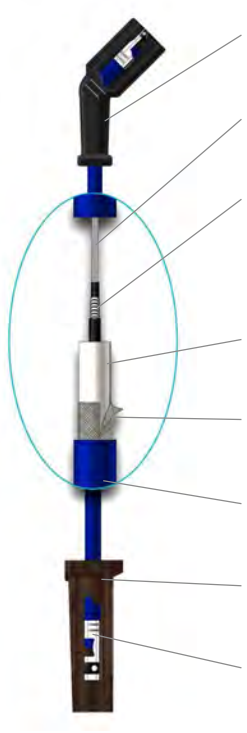
18-5283
TUNE-UP KIT

PARTS FOR IGNITION - TUNE-UP KITS

Cyl.	Ignition System	Tune-Up Kit	Cyl.	Ignition System	Tune-Up Kit
In-Line 4	Delco Single Point	18-5268	In-Line 4	Delco EST	18-5280
V-8	Mallory Single Point	18-5271	V-6	Delco EST	18-5278
V-8	Prestolite Single Point - Screw Down Cap	18-5275	V-8	Delco EST	18-5281
V-6	Prestolite Single Point - Screw Down Cap	18-5276	In-Line 4	Mallory Single Point	18-5283
V-8	Prestolite Single Point - Clip Down Cap	18-5277	V-8	Prestolite Electronic	18-5279

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

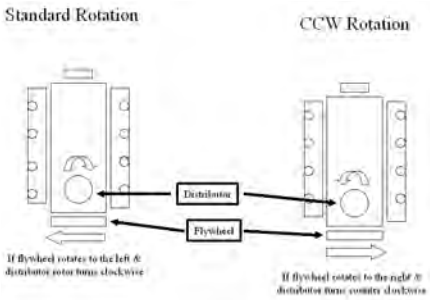
INDMAR MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
140	8	Prestolite	Up to	1993	**18-8803-2**
200	8	Prestolite	Up to	1993	**18-8803-2**
225	8	Prestolite	Up to	1993	**18-8803-2**
250	8	Prestolite	Up to	1993	**18-8803-2**
275	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
300	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
350	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
400	8	Prestolite/Mallory	Up to	1993	**18-8803-2**
5.7L EFI	8	Delco EST	1994	2009	**18-8836-1**
5.7L EFI	8	Delco HVS	2007	& Up	**18-8828-1**
6.0L EFI	8	Distributorless	2003	& Up	**18-8838-1**
6.2L EFI	8	Distributorless	2010	& Up	**18-8838-1**
454 Carbureted (7.4L)	8	Delco EST	1994	2011	**18-8824-1**
8.1L Vortec	8	Distributorless	2003	2011	**18-8838-1**
502 Carbureted (8.2L)	8	Delco EST	1994	2011	**18-8824-1**

18-5480
COMPLETE IGNITION CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

18-5433
IGNITION COIL
Has external resistor

18-5450
COIL RESISTOR
1.5 OHM



COIL AND RESISTOR

Year	Model or Engine	Service Coil	Resistor
1979	12 Volt w/ 2-Prong Resistor	**18-5433**	**18-5450**

18-5603
STARTER
Replaces: 573001
Noseless: CCW Top mount rear entry starter for standard rotation GM & Ford engines. Can be used in place of 18-5908

18-6835
STARTER
Replaces: GM Engines Universal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels

18-5984
ALTERNATOR
Replaces: 575011
7SI/70 amp, Spool Mount, Serpentine Pulley

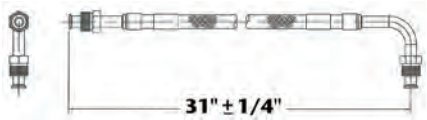
18-6288
ALTERNATOR
Replaces: 575010
7SI/70 amp, Spool Mount, Single Groove V-Belt Pulley

18-6451
ALTERNATOR
Replaces: 575014
11SI/95 amp Spool Mount, serpentine pulley
Fits: GM LS Engines

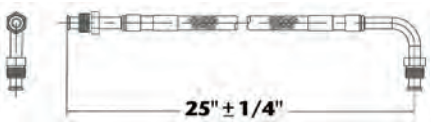
18-32150
OXYGEN SENSOR
Replaces:
Indmar / Pleaurecraft / Mastercraft
Fits: GM New Generation Ls Series Small Block

18-32151
OXYGEN SENSOR
Replaces:
Indmar / Malibu / Ilmor
Fits: GM New Generation Ls Series Small Block

18-32152
OXYGEN SENSOR
Replaces:
Indmar / Malibu / Ilmor S556162
4-Wire; Used on ETXCAT Exhaust Manifolds for both pre and post catalyst locations (Except Ford 6.2L engines, sensor is used post catalyst only)



18-8114
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
UNIVERSAL
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

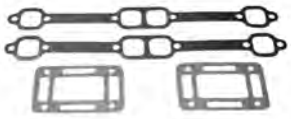
18-8215
HOSE BARB
Fits: Chrysler V8

18-3586-1
WATER PUMP
Replaces: Indmar 685011
Use Impeller Repair Kit: **18-3081**

18-3587-1
WATER PUMP
Replaces: Indmar 685001
Use Impeller Repair Kit: **18-3089**

18-43017
THERMOSTAT
Replaces: Indmar S985009
Fits: Mercruiser 496 Mag & HO, 8.1L MIE & HO

18-0603
EXHAUST MANIFOLD GASKET SET



18-0604
EXHAUST MANIFOLD GASKET SET

PKG. OF 2

18-0665-9①
THERMOSTAT GASKET
Replaces: 98-5006

18-0476-1
RISER BLOCKOFF GASKET
Replaces:
Barr 1-0105

18-8779
OIL FILTER
Replaces: Indmar 872025
Fits: 6.2L Ford Engines 2015-2016

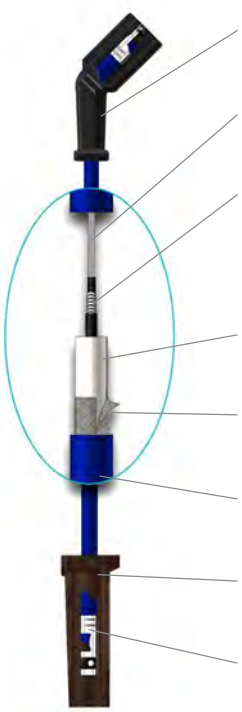
MISCELLANEOUS GASKETS

Model or Engine	Gasket Set	Type	O.E. #	Gasket
Ford 302/350 CID Engines	18-0603	Thermostat	98-5006	18-0665-9
GM 305/350 CID Engines	18-0604	Block Off (For: Small block GM & Ford V-8 (Use with 18-1999 Manifold)	Barr 1-0105	18-0476-1

① Priced per Package

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

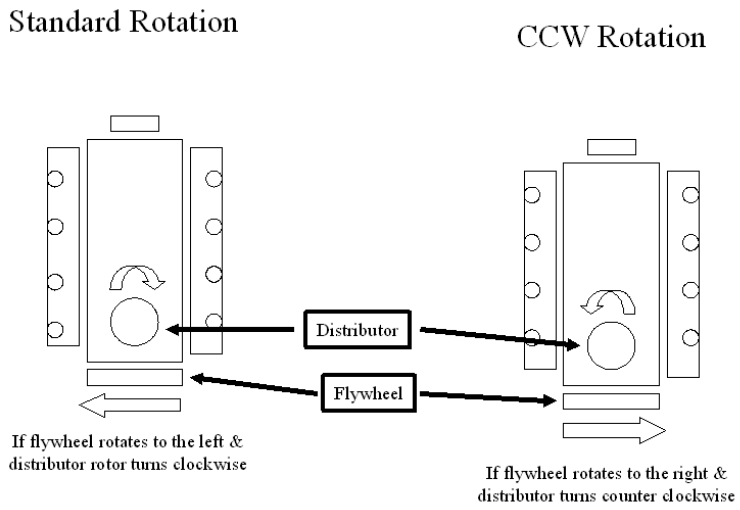


- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

MARINE POWER IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Year Start	Year Stop	Plug Wire Set
181	4	Delco	1986	1992	**18-8800-1**
262	6	Prestolite ❷	1986	1992	**18-8801-1**
350	8	Prestolite ❷	1986	1992	**18-8802-1**
350	8	Mallory	1986	1992	**18-8802-1**
3.0L	4	Delco EST	1993	& Up	**18-8833-1**
4.3L	6	Delco EST	1993	& Up	**18-8835-1**
4.3L	6	Delco HVS	2005	& Up	**18-8829-1**
5.0L	8	Delco EST	1993	2005	**18-8822-1**
5.0L	8	Delco HVS	2005	& Up	**18-8828-1**
5.7L	8	Delco EST	1993	2005	**18-8822-1**
5.7L	8	Delco HVS	2005	& Up	**18-8828-1**
7.4L	8	Delco EST	1993	2000	**18-8832-1**
8.2L	8	Delco EST	1993	2000	**18-8832-1**

❷ Screw down cap



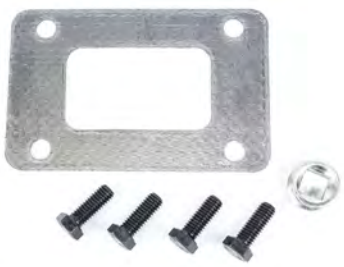
18-6299
ALTERNATOR
Replaces: 402001
7SI/70 amp, Spool Mount, Larger 2 Groove Pulley

18-5603-1
STARTER
Replaces: 0170-000
Noseless:CCW Top mount rear entry starter for standard rotation
GM & Ford engines. Can be used in place of 18-5908

18-0476-1
RISER BLOCK-OFF GASKET
Replaces: Barr 1-0105

PKG. OF 2

18-2909-9①
EXHAUST MANIFOLD GASKET
For: GM V-6



18-8535
EXHAUST ELBOW MOUNTING KIT

18-8536
EXHAUST ELBOW MOUNTING KIT

18-4364 (Open)
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr 20-0082-P
Use with:
Risers: 18-1999, 18-1907, 18-1939

EXHAUST MANIFOLD HARDWARE MOUNTING KITS			EXHAUST ELBOW HARDWARE MOUNTING KITS			
Exhaust Manifold	Elbow O.E. No.	Gasket Set	Exhaust Elbow	Elbow O.E. No.	Closed Cooling Kit	Raw Water Cooling Kit
18-1997-1	Barr CHV-1-83 Indmar 53-1027 Marine Power 0994-000	18-8536	18-1999	Barr 20-0082	18-8535	18-4364
			18-1939	Barr 20-0100	18-8535	18-4364

① Priced per Package

PLEASURECRAFT MODEL IDENTIFICATION

MODEL **0 2 - 6 0 0 V - 0 1** SERIAL **460000**

1st - 2nd Space: **MANUFACTURING CODE**

3rd - 5th Space: **ENGINE CODE**

810 = 8.1L	(496 CID MPI)	(GM)
811 = 8.1L	(496 CID H.O. MPI)	(GM)
600 = 6.0L	(364 CID MPI)	(GM)
570 = 5.7L	(350 CID LH MPI)	(GM)
571 = 5.7L	(350 CID RH MPI)	(GM)
572 = 5.7L	(350 CID LH Carburetor)	(GM)
573 = 5.7L	(350 CID RH Carburetor)	(GM)
500 = 5.0L	(305 CID LH MPI)	(GM)
501 = 5.0L	(305 CID RH MPI)	(GM)
502 = 5.0L	(305 CID LH Carburetor)	(GM)
503 = 5.0L	(305 CID RH Carburetor)	(GM)

6th Space: **DRIVE CONFIGURATION**
blank - Direct Drive
V - V-Drive

7th - 8th Space: **SPECIFICATION CODE**

SERIAL NUMBER I.D.
1st DIGIT INDICATES DECADE ENGINE WAS MANUFACTURED (3 = 1990, 4 = 2000, 5 = 2010)
2nd DIGIT INDICATES YEAR ENGINE WAS MANUFACTURED.

18-5251
TUNE-UP KIT

Part #	-CONTAINS- O.E. #	Description
18-5314	R114001, R114004	Contact Set
18-5338	R115001	Condenser
18-5404	R103001	Rotor
	Mallory 8 cyl. Tall Cap	

Display Package

18-5255
TUNE-UP KIT

Part #	-CONTAINS- O.E. #	Description
18-5303	R114002	Contact Set
18-5345	R115002	Condenser
18-5407	R103003	Rotor

18-5260
TUNE-UP KIT

Part #	-CONTAINS- O.E. #	Description
18-5303	R114002	Contact Set
18-5345	R115002	Condenser
18-5403	R103004	Rotor

18-5266
TUNE-UP KIT
Fits: Flame Thrower Distributors 18-5481, 18-5482, 18-5483, 18-5477, 18-5478, 18-5479

Display Package

18-5271
TUNE-UP KIT

Part #	-CONTAINS- O.E. #	Description
18-5314	R114001, R114004	Contact Set
18-5338	R115001	Condenser
18-5404-1	R103001	Rotor
18-5376	R108001	Distributor Cap
	Mallory V-8 Tall Cap	

Display Package

18-5275
TUNE-UP KIT

Part #	-CONTAINS- O.E. #	Description
18-5303	R114002	Contact Set
18-5347	—	Condenser
18-5403	R103004	Rotor
18-5352	RA108003	Distributor Cap
	Prestolite V-8 Screw Down Cap	

APPLICATION ON PAGE 644

① Items ending in "D" are Display Packaged - Regular number is Non-Display

Display Package

18-5276
TUNE-UP KIT

-CONTAINS-

Part #	O.E. #	Description
18-5303	R114002	Contact Set
18-5347	—	Condenser
18-5403	R103004	Rotor
18-5353	—	Distributor Cap

Prestolite V-6 Screw Down Cap

Display Package

18-5277
TUNE-UP KIT

-CONTAINS-

Part #	O.E. #	Description
18-5303	R114002	Contact Set
18-5347	—	Condenser
18-5407	R103003	Rotor
18-5369	RA108002	Distributor Cap

Prestolite V-8 Clip Down Cap

18-5302
TUNE-UP KIT
Fits: Male cap v-8 flamethrower distributors

18-5278
TUNE-UP KIT
Delco EST • V-6

18-5281
TUNE-UP KIT
Delco EST • V-8

18-5303
CONTACT SET
Replaces: R114002

18-5314
CONTACT SET
Replaces: R114001, R114004

18-5338
CONDENSER
Replaces: R115001

18-5345
CONDENSER
Replaces: R115002

18-5346
CONDENSER

18-5347
CONDENSER

18-29322
CAP & ROTOR KIT
Fits: Ford HEI Distributors

18-5245
ROTOR
Replaces: R103011
For: Models MP 5.0L and 5.7L (2002-05)

18-5403
ROTOR
Replaces: R103004

18-5404-1
ROTOR
Replaces: R103001

18-5407
ROTOR
Replaces: R103003

18-5300
ROTOR
Fits: Flamethrower Distributors

APPLICATION ON PAGE 644

18-5244
DISTRIBUTOR CAP
Replaces: RA108009
For: Models MP 5.0L and 5.7L (2002-05)

18-5352
DISTRIBUTOR CAP
Replaces: RA108003

18-5353
DISTRIBUTOR CAP

18-5359
DISTRIBUTOR CAP

18-5369
DISTRIBUTOR CAP
Replaces: RA108002
Includes: 18-5399 Gasket

18-5376
DISTRIBUTOR CAP
Replaces: R108001

18-5389
DISTRIBUTOR CAP

Ignitor II ELECTRONIC IGNITION

FEATURES

- Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.
- Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.
- Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.
- More stable timing.
- Use with 18-5472 "Flame Thrower II" Coil for optimum performance

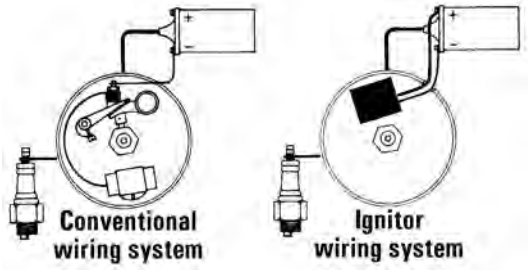
18-5288-1
Superseded from 18-5289
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8
Distributors with screw down cap

18-5290
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder
Distributors with clockwise and counter clockwise rotation

IGNITOR ELECTRONIC IGNITION

FEATURES

- Replaces points & condensers for true solid state ignition.
- Uses standard coil, cap and rotor.
- Easy to install, one-piece, 2-wire hook-up.
- Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.
- Can be used with Flame Thrower Coils 18-5466 & 18-5469.



18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 Cyl. Delco distributors

18-5295
ELECTRONIC CONVERSION KIT
Fits: Most 4 Cyl. Prestolite distributors (Except IBM 7026)
For: Onan, Universal, Waukesha, Wisconsin

18-5296-2
ELECTRONIC
CONVERSION KIT
Fits: Most Mallory V-8 YL & YD 8 cyl. Distributors with clockwise and counter clockwise rotation

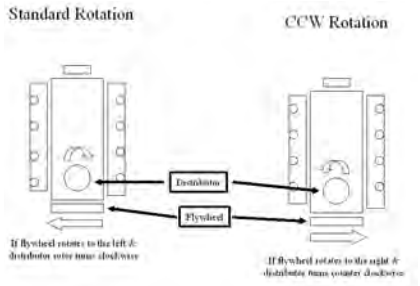
APPLICATION ON PAGE 644

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5298-1
ELECTRONIC CONVERSION KIT
(with snap down cap)
For: Most Prestolite V-8 Distributors

①**18-5299D** Display Package

18-5299
ELECTRONIC CONVERSION KIT
(with screw down cap)
For: Most Prestolite V-8 Distributors
Use with 18-5403 Style Rotor



18-5309-1
DISTRIBUTOR
Replaces: RA107001
Mallory YL512CV
For most Ford 302 CID V-8 Eng.
Uses: 18-5251 TUNE-UP KIT
— CONTAINS —

Part #	Desc.
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor
18-5376	Cap

18-5312-1
DISTRIBUTOR
Replaces: Mallory YL554CV
For most Ford 351 CID V-8 Eng.
Uses: 18-5251 TUNE-UP KIT
— CONTAINS —

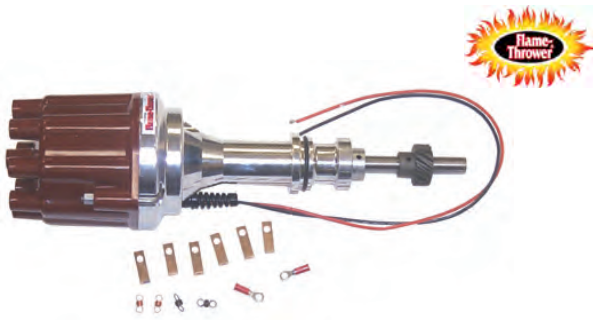
Part #	Desc.
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor
18-5376	Cap

18-5313-1
DISTRIBUTOR
Replaces: Mallory YL624MW
For most GM V-8 Engs.
(small & large blocks)
Uses: 18-5251 TUNE-UP KIT
— CONTAINS —

Part #	Desc.
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor
18-5376	Cap

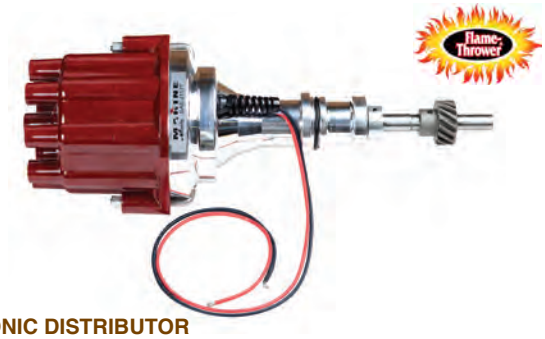
FEATURES

- Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance
- Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability
- Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize horsepower and performance. Complete with high dialectic strength cap and rotor for years of performance

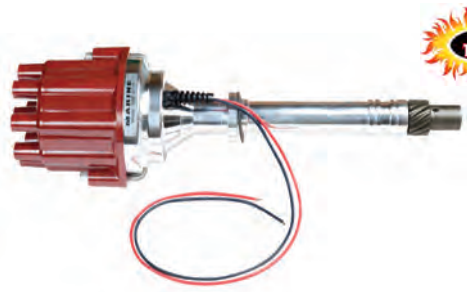


18-5481
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Ford V-8 351 Windsor
Replacement cap/rotor kit 18-5266

18-5483
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Chevrolet Marine Small and Big Block engines (Standard Deck Height)
Replacement cap/rotor kit 18-5266



18-5477
ELECTRONIC DISTRIBUTOR
Ford 302 V-8 engines
Replacement Cap/Rotor Kit 18-5266



18-5479
ELECTRONIC DISTRIBUTOR
GM V-8 engines-reverse rotation
Replacement Cap/Rotor Kit 18-5266

APPLICATION ON PAGE 644
① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5480
COMPLETE IGNITION CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

—CONTAINS—

Part #	Description
18-5472	Coil
18-8803-2	Wire Set
18-5483	Distributor

18-5484-1
ELECTRONIC DISTRIBUTOR
Conventional Rotation
Replaces: RA107039E
Late Model HEI
For V8 — 262-454 & 502 except 384/409 and tall block engines
• Designed as a plug-in replacement for GM-style fuel injection system distributors

—CONTAINS—

Description	Part #
Distributor Cap	18-5354
Rotor	18-5405
Tune-Up Kit	18-5281

Display Package

18-5489-2
ELECTRONIC DISTRIBUTOR
Conventional Rotation
For Ford V-8 351W CID

—CONTAINS—

Part #	Description	Part #	Description
18-5376	Distributor Cap	18-5404-1	Rotor
18-5488	Module		

Display Package

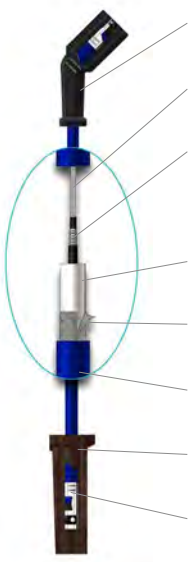
18-5494-2
ELECTRONIC DISTRIBUTOR
Conventional Rotation
For Chevrolet all V8 includes 482, 502, 540 CID (Except 348,409 & Tall Deck Big Block)

—CONTAINS—

Part #	Description	Part #	Description
18-5376	Distributor Cap	18-5404-1	Rotor
18-5488	Module		

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500º F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

PLEASURECRAFT MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Plug Wire Set
262 CID 4.3L	6	Prestolite	ALL	**18-8801-1**
262 CID 4.3L	6	Delco EST	ALL	**18-8810-1**
262 CID 4.3L	6	Delco HVS	ALL	**18-8829-1**
220 (305 CID 5.0L)	8	Mallory/Prestolite ❶	Up to 1987	**18-8803-2**

PLEASURECRAFT MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Plug Wire Set
220 (305 CID 5.0L)	8	Mallory/Prestolite ❷	1987-1992	**18-8803-2**
270 (350 CID 5.7L)	8	Mallory/Prestolite ❶	Up to 1987	**18-8803-2**
270 (350 CID 5.7L)	8	Mallory/Prestolite ❷	1987-1992	**18-8803-2**
TB350	8	Delco EST ❸	1992 & Up	**18-8824-1**
5.7L Classic	8	Mallory	1999 & Up	**18-8803-2**
5.7L MPI Classic	8	Delco HVS	2007 & Up	**18-8828-1**
MP5.0L Captain's Choice	8	Delco HVS	2002-2005	**18-8828-1**
MP5.7L Captain's Choice	8	Delco HVS	2002-2005	**18-8828-1**
MP6.0L	8	Distributorless	2002 & Up	**18-8838-1**
350 (454 CID 7.4L)	8	Mallory ❹	Up to 1991	**18-8803-2**
454XL (454 CID 7.4L)	8	Delco EST ❺	1991 & Up	**18-8824-1**
CM454HO (454 CID 7.4L)	8	Delco EST ❺	1991& Up	**18-8824-1**
454XL (454 CID 7.4L)	8	Delco EST ❻	1993 & Up	**18-8824-1**
MP8.1L	8	Distributorless	ALL	**18-8838-1**
502 (502 CID 8.2L)	8	Prestolite ❹	Up to 1991	**18-8803-2**
502 (502 CID 8.2L)	8	Delco EST ❹	Up to 1991	**18-8824-1**
502XL (502 CID 8.2L)	8	Delco EST ❺	1991 & Up	**18-8824-1**
TB502XL (502 CID 8.2L)	8	Delco EST ❼	1994 & Up	**18-8824-1**

❶ Serial Number up to 68702 ❷ Serial Number 68703-90232 ❸ Serial Number 90232 & UP
❹ Serial Number up to 88710 ❺ Serial Number 88710 & Up ❻ Serial Number 92882 & Up
❼ Serial Number 94268 & Up

18-5225
SPARK PLUG WIRE KIT
Replaces: Mercury 84-99215A26, 84-813706A26
Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings.

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept 3/8" stud.

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

18-5226
IGNITION WIRE
Metallic Core
100' Spool • 7mm Hypalon

PKG. OF 10

18-5224-9⑨
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

PKG. OF 10

18-5750-9⑨
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector
Replaces: OMC 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

IGNITION / ELECTRICAL SYSTEMS APPLICATION

Years	Cyl.	Model/Engine	Distributor No.	Contact Set	Condenser	Dist. Cap	Rotor	Tune-Up Kit	Coil	Distributor	Elect. Conv. Kit
1959-72	4	1C	IGW-4118A	—	18-5345	18-5359	—	—	18-5435	—	—
1959-73	4	1C	IGW-4301	—	18-5345	—	—	—	18-5435	—	—
1984-88	6	3.8L Eng.	IBM-7014A	18-5303	18-5345 ④	18-5353	18-5403	18-5260, 18-5276 ⑧	18-5433 ⑥ ⑦	—	—
1973-74	8	Mercury Dist.	B64025A2	—	18-5346 ④	18-5389	—	—	18-5433 ⑤	—	—
1976-82	8	305,350, 454 Eng.	IBM-7011	18-5303	18-5345 ④	18-5352	18-5403	18-5260, 18-5275 ⑧	18-5433 ③ ④	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5299
1983-88	8	305, 350, 454 Eng.	IBM-7013	18-5303	18-5345 ④	18-5352	18-5403	18-5260, 18-5275 ⑧	18-5433 ⑥ ⑦	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5299
1975-86	8	Ford 302 Eng.	IBM-7007, A	18-5303	18-5345 ④	18-5369	18-5407	18-5255, 18-5277 ⑧	18-5433 ⑥ ⑦	18-5309-1 ③	18-5298-1
1975-86	8	Ford 351, 460 Eng.	IBM-7008, A, B, C	18-5303	18-5345 ④	18-5369	18-5407	18-5255, 18-5277 ⑧	18-5433 ⑥ ⑦	18-5312-1 ③	18-5298-1
1986-UP	8	Ford 302 Eng.	Prestolite	N/A	N/A	18-5352	18-5403	N/A	18-5433 ⑥ ⑦	NSS ① 18-5309-1 ③	18-5299
1987	8	—	Prestolite	18-5303	18-5345 ④	18-5352	18-5403	18-5260, 18-5275 ⑧	18-5433 ⑥ ⑦	—	—
ALL	8	—	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251, 18-5271 ⑧	18-5433 ⑥ ⑦	—	18-5296-2

① Electronic Distributor (Standard Rotation)
② Electronic Distributor (Counter Rotation)
③ Contact Controlled Distributor (Standard Rotation)
④ For strap type, use 18-5347
⑤ For applications requiring internal resistor use 18-5436
⑥ For applications requiring internal resistor use 18-5435
⑦ Use 18-5450 coil resistor
⑧ With distributor cap

FEATURES

- Oil filled for better cooling and long life
- Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy
- More windings maximize energy and reliability over the full RPM range
- Fits existing brackets for easy installation

18-5466
HI-PERFORMANCE IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder: Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder: Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder:Flame-Thrower 45,000 volt coil.
- Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits
- Compatible with capacitive discharge systems

Part #	Description	Recommended Coil	Resistance Ohms	Part #	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3.0	18-5288-1	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5295	Electronic Conversion Kit	18-5469	3.0	18-5288-1	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5296-2	Electronic Conversion Kit	18-5466	1.5	18-5290	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5298-1	Electronic Conversion Kit	18-5466	1.5	18-5483	Flame-Thrower Distributor	18-5472	0.6
18-5299	Electronic Conversion Kit	18-5466	1.5	18-5483	Flame-Thrower Distributor	18-5472	0.6
				18-5483	Flame-Thrower Distributor	18-5472	0.6

⑨ Priced per Package

18-7648
IGNITION COIL
Replaces: R117012

18-5433
IGNITION COIL
Replaces: R117001
Uses External Resistor

18-5435
IGNITION COIL
4.0 OHM
Has Internal Resistor

18-5436
IGNITION COIL
3.0 OHM
Has Internal Resistor

18-5450
COIL RESISTOR
1.5 OHM
Replaces: R119001

18-9802
TIMING LIGHT
Self-powered accurate
up to 10,000 RPM's

18-26811
GM HEI 2 TERMINAL PIGTAIL
Fits: GM HEI Distributors w/2 terminals

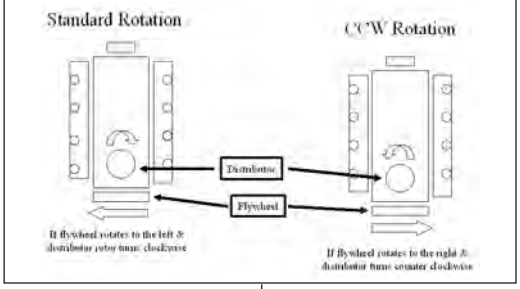
18-26812
HEI COIL GRAY
CONNECTOR

18-26813
HEI COIL BLACK
CONNECTOR

18-5603
STARTER
Replaces: RA122009
Noseless:CCW Top mount rear entry starter for standard rotation GM & Ford engines. Can be used in place of 18-5908

18-6443
STARTER
Replaces: RA122019
PG260, CW that fits GM 6.0L

18-5907
STARTER
(Heavy-Duty) (No Core) Clockwise
Replaces: RA122008
Replacement Solenoid: 18-5837
Will not replace non-starter mounted solenoids.
Top mount rear entry started for opposite rotation GM & FORD engines.
SAEJ1171



18-5908
STARTER
(Heavy-Duty) (No Core) Counter-Clockwise
Replaces: RA122009
Replacement Solenoid: 18-5837
Top mount rear entry started for standard rotation GM & FORD engines.
SAEJ1171

18-5903
STARTER
(No Core) Clockwise
Replaces: RA122001
Replacement Solenoid: 18-5801
Bottom mount, two bolt pattern for standard rotation FORD engines.

18-5920
STARTER
Replaces: 987811, RK122014, RA122001
For: 5.0 & 5.8 litre Ford engines.

①**18-5801D** Display Package

18-5801
SOLENOID
Replaces: R130001
For all engines with flat solenoid bracket

18-6288
ALTERNATOR
Replaces: RA097007B
7SI/70 amp, spool mount, single groove V-belt pulley

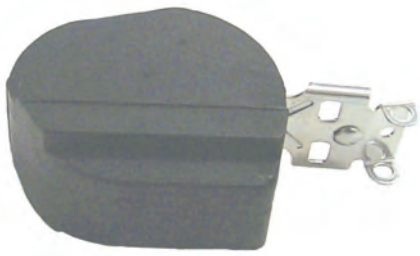
18-5984
ALTERNATOR
Replaces: RA097007B
7SI/70 amp, spool mount, 2 5/8" OD, 6 groove serpentine pulley Clockwise position, 65mm

18-6451
ALTERNATOR
Fits: Gm LS Series

18-6452
ALTERNATOR
Replaces: RA097009
11SI/95 amp spool mount, serpentine pulley

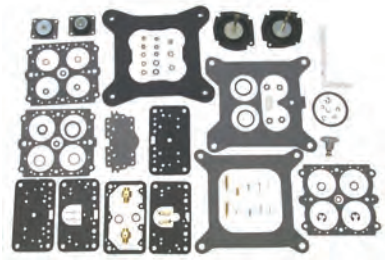
18-6453
ALTERNATOR
Replaces: RA097007C
7SI/70 amp spool mount, serpentine pulley

18-15214
RELAY, SHROUDED
Replaces: R130012
For: Fuel Pump on Crusader MEFI systems

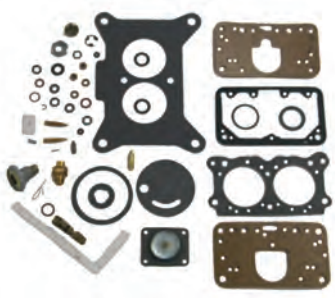


18-7206
FLOAT
Nitrophyl

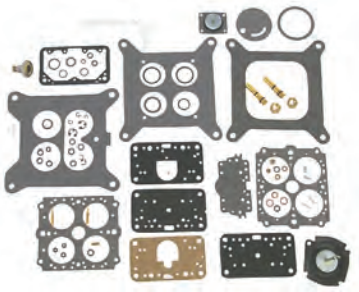
① Items ending in "D" are Display Packaged - Regular number is Non-Display



18-7017
CARB KIT
(Contains non-adjustable needles & seats)
Replaces: RN0118-1, RN0120-1



18-7081
CARB KIT
Replaces: RN0116, RN0116-2



18-7096
CARB KIT
Replaces: RN0118, RN0120

CARBURETOR KIT AND FLOAT APPLICATION

Engine/Model	Cyl.	Mfg. Code	Carb. Model	Carburetor No.	Float	Carb Kit ①
155, 165, 175, 185 w/302" (5.0L)	8	H-2	2300	R-6150A,R-6317A, R-6317-1A, R-7036A (D1JJ-9510-B, D3JL-9510-S)	18-7206	18-7081
215, 255, 215 w/302" (5.0L) 351" (5.8L)	8	H-4	4160	R-4473A,R-4473AAS, R-4608A, R-4608AAS, R-6151A,R6151AAA, R-6152A,R-6152AAA, R-6407A, R-6576A (C9FF-9510-E,D2JL-9510E)	18-7206	18-7096
215, 255 w/302" (5.0L) 351" (5.8L)	8	H-4	4160	R-7159A,R-7163A, D4JL-9510-F, D4JL-9510-G	—	18-7017

① **Does not include metering rods.**

18-7677
KNOCK SENSOR
Replaces: R020027

18-7697
IAC MOTOR
Replaces: R084003

18-32150
O2 SENSOR
Replaces: Idmar, Pleasurecraft, Mastercraft
Fits: GM New Generation Ls Series Small Block

18-32151
O2 SENSOR
Replaces: Idmar, Pleasurecraft, Mastercraft
Fits: GM New Generation Ls Series Small Block

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

Sierra #	Pleasurecraft #	Description
18-7964-1		Fuel Filter

18-8127-1
FUEL FILTER
Replaces: RP080026
For: 1996 & Up EFI Engines

18-7267
FUEL PUMP
Flange I.D. #41414
For: Ford (V-8) 302

18-3577-2
CIRCULATING WATER PUMP
(Bi-Directional)
Replaces: RA057019
Fits: GM Big Block

18-3584-1
CIRCULATING WATER PUMP
(Bi-Directional)
Replaces: RA057004
Superseded from 18-3584
Includes 18-0147 gasket
Fits: Ford 302 & 351w

18-3599-2
CIRCULATING WATER PUMP
Replaces: RA057018
For: GM V-6 & small block V-8 engines
Uses gasket **18-0981-9** (included)

18-3586-1
WATER PUMP
Replaces: RA057023
Use Impeller Repair Kit: **18-3081**

18-3587-1
WATER PUMP
Replaces: RA057024

18-5899
OIL PRESSURE SENDER
Replaces: RO20001

18-3551
THERMOSTAT
Replaces: R026002E
142°
For: FORD 302/351 CID Engines
Raw Water Cooled

18-3671
THERMOSTAT KIT
Replaces: RP026002E
For: Ford 302/351 CID Engines
Includes:
18-3551 Thermostat and
18-0875-9 Gasket
Raw Water Cooled

PKG. OF 8

FREEZE PLUGS

18-5961-9① 1 5/8"
18-5962-9① 1 3/4"

18-3060
IMPELLER
Replaces: RP061015
Sherwood 9959
For: Ford Engines

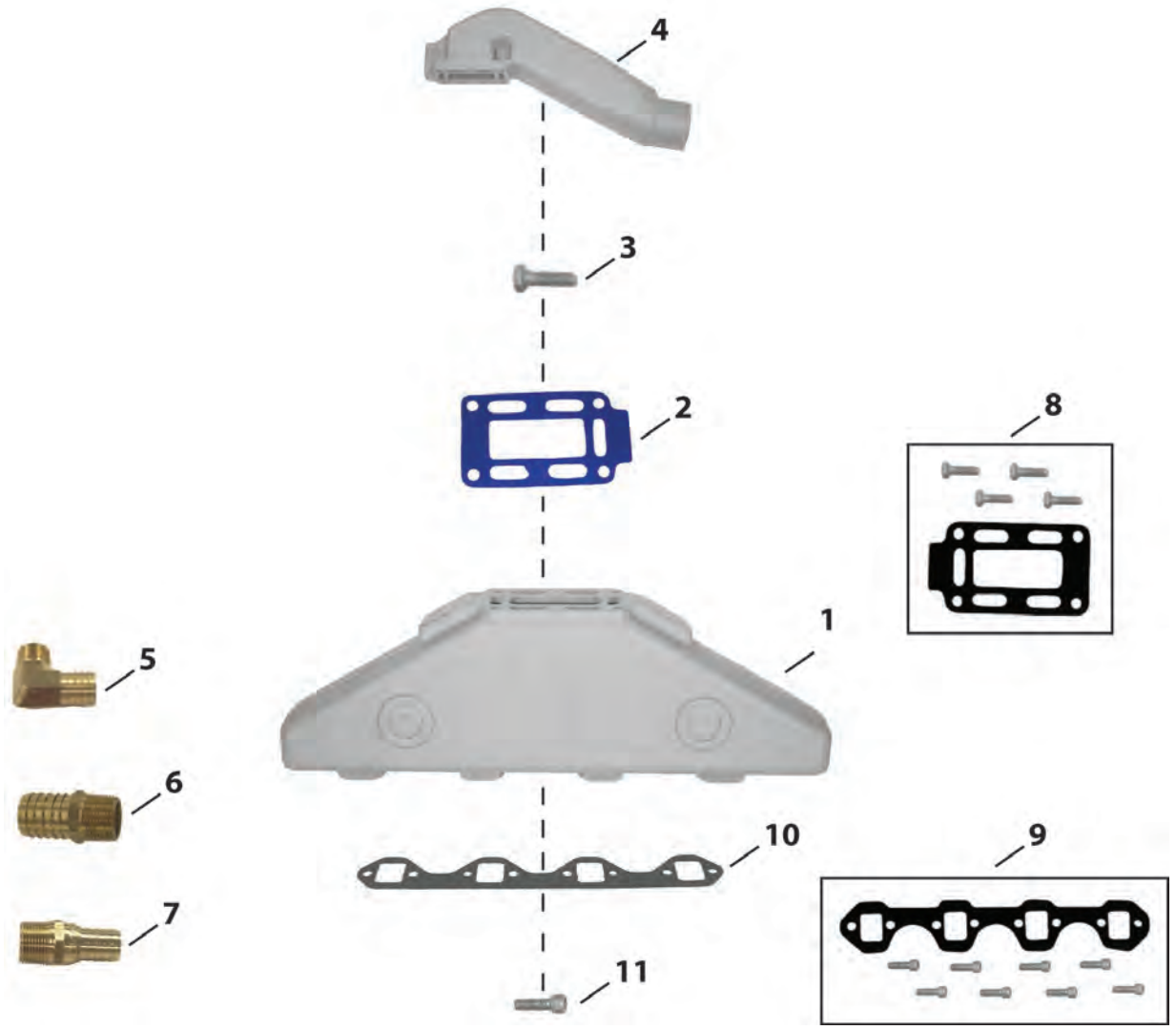
18-3061
IMPELLER
Replaces: RP061017
Sherwood 10615
For: GM Engines
With V-Belt

②**18-3081D** Display Package

18-308.
IMPELLER REPAIR KIT

① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

Fits Ford Small Block V8 302 & 351 cu. in.

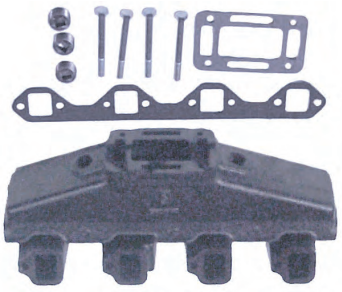


	Item No.	Description	OE No.	Application
1	18-1996	MANIFOLD	RO28001	Ford Small Block (V8) 302-351 cu.in.; Use with Manifold Gasket: 18-0183-1; Mounting Kit: 18-8503
2	NSS	GASKET	RM0002	Use with Riser: 18-1899; Included in 18-8504 mounting kit.
3	NSS	MOUNTING BOLT	N/A	Included in 18-8504 mounting kit.
4	18-1899	RISER W/ 3" OUTLET	RO29001	Use with Manifold: 18-1996; Riser Gasket: 18-0677-1-9; Mounting Kit: 18-8504
5	18-8216	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
6	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
7	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
8	18-8504	MOUNTING KIT	N/A	Use with Manifold: 18-1899. Includes 18-0677-1-9 gasket.
9	18-8503	MOUNTING KIT	N/A	Use with Manifold: 18-1996. Includes 18-0183-1 gasket.
10	18-0183-1	MANIFOLD GASKET	RM0007	Use with Manifold: 18-1996; Included in 18-8503 mounting kit.
11	NSS	MOUNTING BOLT	N/A	Included in 18-8503 mounting kit.

SIERRA MANIFOLDS

18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83
Universal Center Riser Manifold
FITS: GM 283, 305, 307 and 350 CID engines
Use 18-0604 Exhaust Manifold Gasket Set
***For Exploded View - See Pages 647-648**

18-1996
MANIFOLD
Port & Starboard
Replaces: Pleasurecraft RO28001, Barr FM-1-83
Pleasurecraft Ford Small Block V8 302 and 351 cu. in.
Used with:
Exhaust Manifold Gasket: 18-0183-1 (included)
Mounting Kit: 18-8503



18-1998-1
MANIFOLD
Port & Starboard
Replaces: Barr FM-1-83
Universal Center Riser Manifold
FITS: Ford 302 and 351 CID engines
Use 18-0603 Exhaust Manifold Gasket Set
***For Exploded View - See Pages 649-650**

18-1991
ELBOW ADAPTER
Replaces: Barr 200089P
For: 3" I.D. Exhaust Hose
Use 18-1999 Manifold Riser
30°

18-1992-1
ELBOW ADAPTER
Replaces: Barr 200087P
For: 3" I.D. Exhaust Hose
(As used in 18-1987 Exhaust Manifold Conversion Kit)
80°

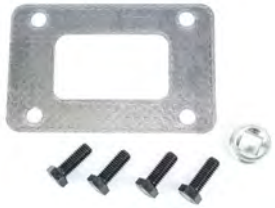
18-1899
RISER
Replaces: Pleasurecraft RO29001
Fits: Small block 302/351cu.in. Ford with 3" outlet.
Fits: 18-1996 Manifold
Used with:
Manifold: 18-1996
Riser Gasket: 18-0677-1-9
Mounting Kit: 18-8504

18-1999
ELBOW
Replaces: Barr 20-0082
Comes with 18-4364 open Mounting Package
If blocked mounting kit is required use **18-8535**
Use 18-2854-1-9 open, 18-0476-1 blocked Riser Gasket
Use with;
Manifold: 18-1997 or 18-1998-1

18-4364
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr 20-0082-P
Use with:
Riser: 18-1999, 18-1907, 18-1939

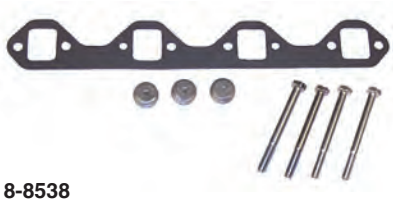
18-8503
EXHAUST MANIFOLD MOUNTING KIT
Pleasurecraft Ford Small Block
V8 302 and 351cu.in.
Used with:
Manifold: 18-1996

18-8504
EXHAUST ELBOW MOUNTING KIT
Pleasurecraft Ford Small Block
V8 302 and 351cu.in.
Used with:
Riser: 18-1899



18-8535
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907

18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1



18-8538
EXHAUST MANIFOLD MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1

18-0603
EXHAUST MANIFOLD GASKET SET
For: Ford 302/351 CID Engines
Use with:
Manifold: 18-1998-1

18-0604
EXHAUST MANIFOLD GASKET SET
For: GM 305/350 CID Engines
Use with:
Manifold: 18-1997-1

18-0183-1
EXHAUST MANIFOLD GASKET
Replaces: RM0007
Use with:
Manifold: 18-1998-1

PIPE PLUGS

Part #	Thread Size	Part #	Thread Size
18-4256	1/4"	18-4263	1/8" - 27 NPT
18-4257	1/4"	18-4264	3/8" - 18 NPT
18-4258	3/4"		

18-0676-1
EXHAUST ELBOW GASKET
Replaces: RM0099

PKG. OF 2

18-0677-1-9①
Superseded from 18-0677-1-9
EXHAUST ELBOW GASKET
Replaces: RM0002
Use with:
Mounting Kit: 18-8504
Riser: 18-1899

PKG. OF 2

18-2854-1-9①
EXHAUST ELBOW GASKET
Use with:
Riser: 18-1999, 18-1907, 18-1939

PKG. OF 2

18-2949-9①
EXHAUST MANIFOLD GASKET
Replaces: Barr CHV-47-000
Use with:
Manifold: 18-1997-1

18-0898
OIL PUMP MOUNTING GASKET
Replaces: 27-56859
For: Ford Engines

②18-4218D
Display Package

18-4218
DRAIN TAP
Used with most O.E.M. Manifolds

PKG. OF 2

18-0875-9①
THERMOSTAT GASKET

PKG. OF 2

18-0878-9①
THERMOSTAT GASKET
Replaces: RM0003

PKG. OF 2

18-0889-9①
FUEL PUMP GASKET
Replaces: 3705042

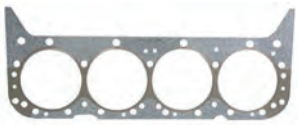
① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

OIL FILTERS

Display Package

Part #	Replaces:	Application
18-7824-2	R077002	GM Engines (Short)
18-7875-1	R077001	Ford Engines (Long)
18-7876-1	—	GM Engines (Long)
18-7878-1	—	Ford Engines (Short)

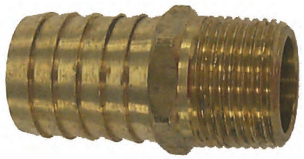
SEE PAGES 200-202 & 1133-1158 FOR ADDITIONAL INFORMATION



18-3876
HEAD GASKET
Replaces: GM 6269577
For: GM 305/350 CID Engines

18-3883
HEAD GASKET
Replaces: RM0032
For Ford 302 and 351 CID Engines

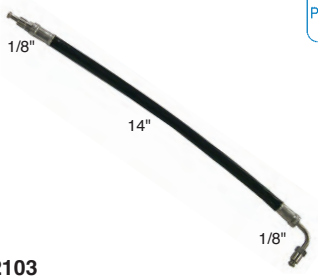
Display Package



18-4461
HOSE BARB
3/4" - 14 NPT x 1" Hose
Corrosion Resistant Brass Fitting

18-8215
HOSE BARB

Display Package



18-2103
POWER TRIM HOSE
Replaces: RO85035

PKG. OF 8

18-2702-1-9①
POWER TRIM BUSHING
Replaces: R094020A

18-4220
THRUST WASHER
Replaces: R096116

②**18-3701D**

Display Package

18-3701
PROP NUT KIT
-CONTAINS-

Part #	O.E. #	Desc.
18-3200	R096117	Tab Washer
18-3700	R017066	Prop Nut

18-3700
PROP NUT
Replaces: R017066

PKG. OF 10

18-3200
18-3200-9①
TAB WASHER
Replaces: R096117

18-4446
PROP WRENCH KIT
— CONTAINS —

Part #	Desc.	O.E.#	Qty.
18-3200	Tab Washer	R096117	2
18-3700	Prop Nut	R017066	1
18-4444	Prop Wrench	—	1

②**18-4456D**

Display Package

18-4456
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
3"

②**18-4457D**

Display Package

18-4457
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
4"

②**18-4458D**

Display Package

18-4458
EXHAUST PROTECTOR VALVE
Includes Stainless Steel Clamp
5" & 6" (5" requires two 45° cuts)

① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

UNIVERSAL

18-5307
CONTACT SET

18-5310
CONTACT SET

18-5311
CONTACT SET

18-5345
CONDENSER

18-5347
CONDENSER

18-5268
TUNE-UP KIT

18-5354
DISTRIBUTOR CAP

18-5359
DISTRIBUTOR CAP

18-5385
DISTRIBUTOR CAP

18-5418
ROTOR

18-5427
ROTOR

18-5419
ROTOR

18-5430
ROTOR

Display Package

18-5433
IGNITION COIL
Requires external resistor
For: Atomic Four w/resistor (1969-70), Super Sabre (1948-70)

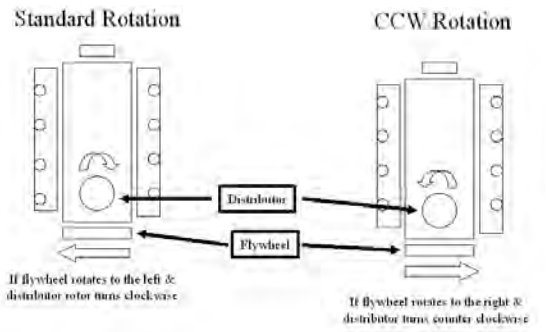
18-28100
COIL LEAD
12" long w/90 degree male Dist end and 90 degree female coil end

18-28101
COIL LEAD
12" long w/90 degree female Dist end and 90 degree female coil end

PARTS FOR CONTACT CONTROLLED DISTRIBUTORS

Year	Cyl.	Model / Engine	Distributor	Contact Set	Condenser	Cap	Tune-Up Kit	Rotor
1969-70	4	Atomic Four	DELCO	18-5311	18-5345	18-5385	18-5268	18-5418
1961-70	4	Unimite Four, HF (Herc. IXB), LSG Super Four, BFA, BN Utility Four, BR, FA, UJ Atomic Four, UJ64	IGW	—	—	18-5354	—	—
	6	Arrow, Bluefin, Economy, Bullet, Knight, Marlin, Tarpon	IGC-5501A	18-5307	18-5347①	—	—	18-5430
1954-68	6	Explorer Master, OK, OL, Z, Super Six	IAY-4009-1, IA	18-5307	—	—	—	18-5427
1963-65	6	Super Sabre	1110322	18-5310	—	—	—	18-5419
1945-60	4	HF, UJ, Atomic Four, BFA, BFS, BN, BR, EA, LSG, Racing 4, Super 4	IGW	—	—	18-5359	—	—
1955-57	6	HCS, LHS	IGW-6002B	18-5307	—	—	—	18-5430

① **For lead type, use** 18-5345



18-6264
RELAY
Arco R036
32-36 Volt, 85 Amp
Used with many winch motors

18-5804
SOLENOID

18-5840
SOLENOID

PARTS FOR CHARGING SYSTEMS				PARTS FOR STARTING SYSTEMS			
Year	Model	Volt	Alt. or Gen. No	Voltage Regulator	Volt	Starter No.	Starter Switch Kit
1961-68	Explorer, Master, Super Six	—	—	—	12	MAU-4046	18-5840
	Unimite Four, Atomic Four, Utility	12	ALE-5202	—	—	—	—
	Four, Blue Jacket Twin	12	ALE-5204S	18-5710	12	MAU-4006, 47	18-5840
		12	ALK-6204	—	12	MBG-4129, 31	18-5840
1955-68	Knight, Tarpon, Marlin, Bullet, Arrow, Bluefin	—	—	—	6	MAU-4046, 47	18-5840
1954-68	OK, OL, Z Superb, Z Series	—	—	—	6	MAU-4046, 47	18-5840
1961-64	11694 Super Sabre V-6	12	1100619, 54	—	12	1107260	18-5804
1955-57	AMS, HCS, LHS	—	—	—	12	MAB-4116	18-5840

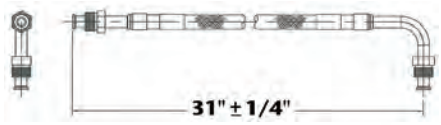
18-7070
CARB KIT
For: 198(3.3L), 225(3.7L) E, 6Cyl.
Carb Type and Model: R-2, 2GC
Carb No:7023081,7025181

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 156-161 for a complete listing of OEM and universal applications.

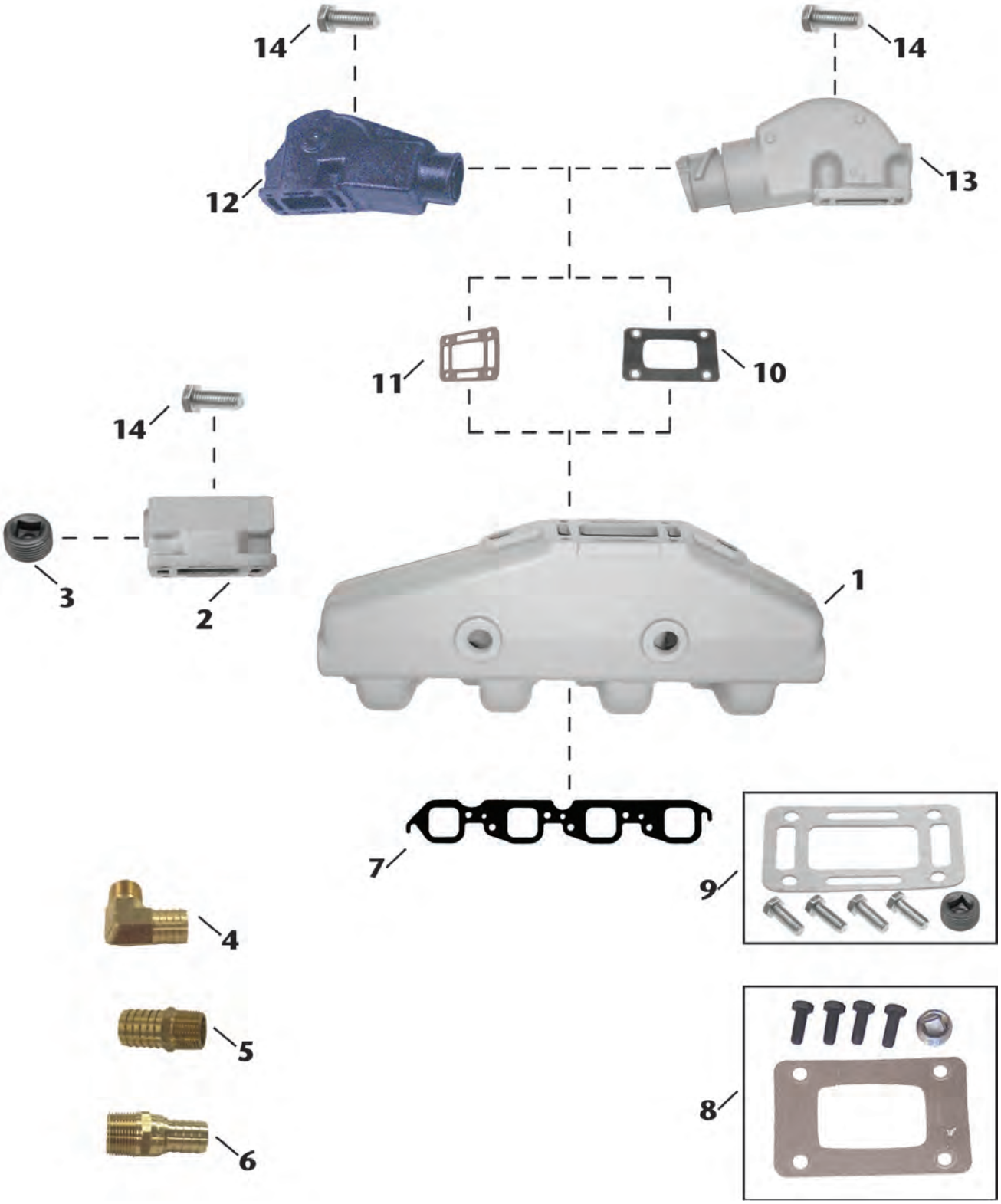
Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.



18-8114
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

18-8115
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

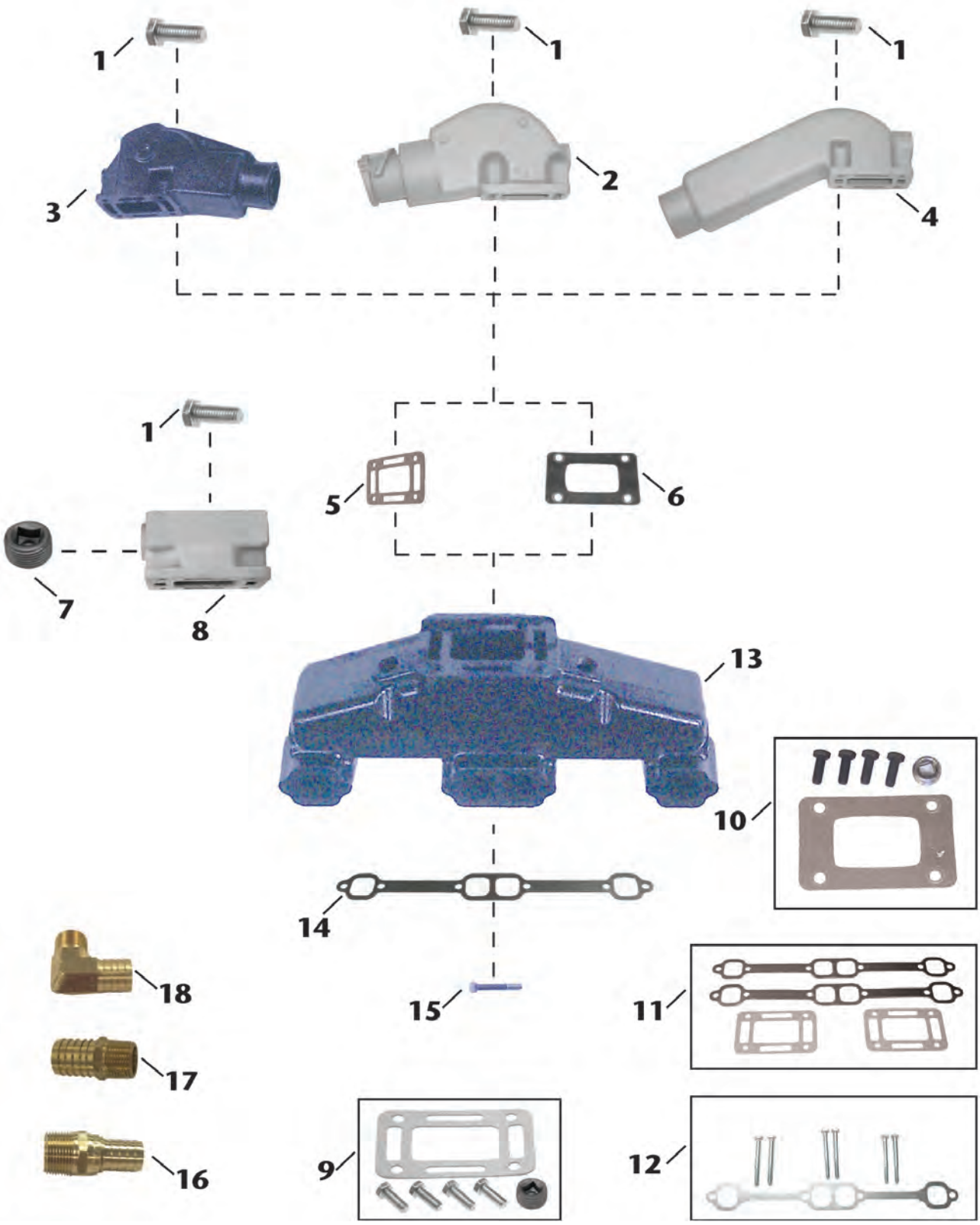
Fits GM 454/502 CID V8 Big Block



	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD	BARR CHVA-1-84, MARINE POWER 0991-110	Fits 454/502 cu. in. GM Big Block V8 engines. Used with Manifold Gasket: 18-0418.
2	18-1949	MANIFOLD SPACER	N/A	Use with Manifold: 18-1898.
3	18-4258	BLACKSTEEL PLUG	N/A	Thread Size: 3/4". Use with Manifold Spacer: 18-1949.
4	18-8216	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
5	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
6	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
7	18-0418	MANIFOLD GASKET	CRUSADER 96653	Use with Manifold: 18-1898
8	18-8535	MOUNTING KIT (BLOCKED GASKET)	N/A	Use with Risers: 18-1939, 18-1999, 18-1907. Includes 18-0476-1 elbow gasket. (Use with a closed cooling system)
9	18-4364	MOUNTING KIT (OPEN GASKET)	BARR 20-0082-P	Use with Risers: 18-1999, 18-1907, & 18-1939. Includes 18-2854-1-9 elbow gasket.
10	18-0476-1	ELBOW GASKET (BLOCKED)	BARR 01-0105	Used with Risers: 18-1939, 18-1999. Included in 18-8535 mounting kit.
11	18-2854-1-9	3" ELBOW GASKET (OPEN)	BARR 01-0107	Used with Risers: 18-1939, 18-1999. Included in 18-4364 mounting kit.
12	18-1999	3 1/2" MANIFOLD ELBOW	BARR 20-0082	Comes with 18-4364 (open) mounting package. If blocked mounting kit is required use 18-8535 mounting kit. Use with Manifold: 18-1898; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked)
13	18-1939	4" MANIFOLD ELBOW	BARR 20-0100, MARINE POWER 0992-593	Use with Manifold: 18-1898; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked); Mounting Kit: 18-4364 (open) or 18-8535 (blocked)
14	NSS	MOUNTING BOLT	N/A	Included in 18-4364 & 18-8535 mounting kits.

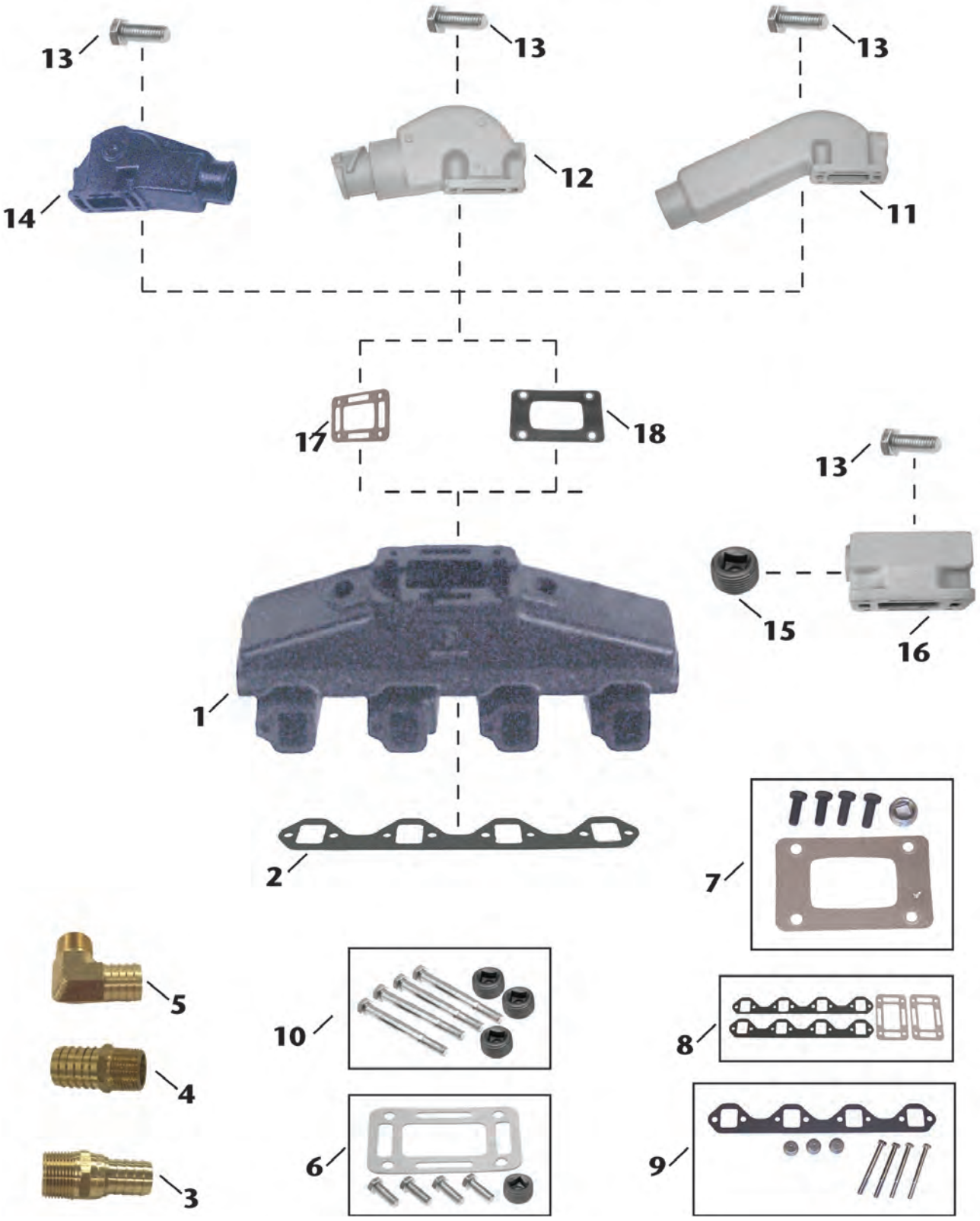
SIERRA®

Fits GM 305/350 CID V8 Small Block



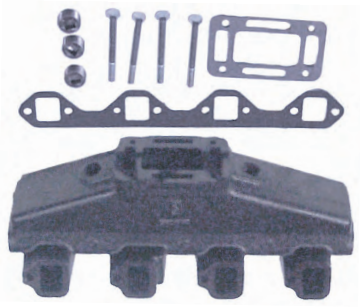
	Item No.	Description	OE No.	Application
1	NSS	MOUNTING BOLT	N/A	Included in 18-4364 & 18-8535 mounting kits.
2	18-1939	MANIFOLD ELBOW (4" hose, 7° down angle)	BARR 20-0100, MARINE POWER 0992-593	Use with Manifold: 18-1997-1; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked); Mounting Kit: 18-4364 (open) or 18-8535 (blocked)
3	18-1999	MANIFOLD ELBOW (3" hose, 15° down angle)	BARR 20-0082	Comes with 18-4364 (open) mounting package. If blocked mounting kit is required use 18-8535 mounting kit. Use with Manifolds: 18-1997-1; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked)
4	18-1907	MANIFOLD ELBOW (3" hose)	BARR 20-0100, INDMAR 53-2009, 53-2018	Use with Manifold: 18-1997-1; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked); Mounting Kit: 18-4364 (open) or 18-8535 (blocked)
5	18-2854-1-9	ELBOW GASKET (OPEN)	BARR 01-0107	Used with Risers: 18-1939, 18-1999, 18-1907. Included in 18-4364 mounting kit.
6	18-0476-1	ELBOW GASKET (BLOCKED)	BARR 01-0105	Used with Risers: 18-1939, 18-1999, 18-1907. Included in 18-8535 mounting kit.
7	18-4258	BLACKSTEEL PLUG	N/A	Thread Size: 3/4". Use with Manifold Spacer: 18-1949.
8	18-1949	MANIFOLD SPACER	N/A	Use with Manifold: 18-1997-1.
9	18-4364	MOUNTING KIT (OPEN GASKET)	BARR 20-0082-P	Use with Risers: 18-1999, 18-1907, & 18-1939. Includes 18-2854-1-9 elbow gasket.
10	18-8535	MOUNTING KIT (BLOCKED GASKET)	N/A	Use with Risers: 18-1939, 18-1999, 18-1907. Includes 18-0476-1 elbow gasket. (Use with a closed cooling system)
11	18-0604	EXHAUST MANIFOLD GASKET SET	N/A	GM 305-350 CID Engines; Use with Manifold: 18-1997-1
12	18-8536	MOUNTING KIT	N/A	Use with Manifold: 18-1997-1. Includes 18-2949 mounting kit.
13	18-1997-1	MANIFOLD	BARR CHV-1-83	GM Small Block (V8) 305-350 cu.in. Use with Manifold Gasket 18-2949. Mounting Kit: 18-8536.
14	NSS	MANIFOLD GASKET	BARR CHV-47-000	Use with Manifold: 18-1997-1. Included in 18-8536 mounting kit.
15	NSS	MOUNTING BOLT	N/A	Included in 18-8536 mounting kit.
16	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
17	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
18	18-8216	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)

Fits Ford 5.0L/5.8L 302/351 CID V8



	Item No.	Description	OE No.	Application
1	18-1998-1	MANIFOLD	BARR FM-1-83	Ford 302-351 (V8) CID Engines. Use with Manifold Gasket: 18-0183-1; Mounting Kit: 18-8538
2	18-0183-1	MANIFOLD GASKET	PLEASURECRAFT RM0007	Use with Manifold: 18-1998-1. Included in 18-8538 mounting kit.
3	18-8216	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
4	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
5	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
6	18-4364	MOUNTING KIT (OPEN GASKET)	BARR 20-0082-P	Use with Risers: 18-1999, 18-1907, & 18-1939. Includes 18-2854-1-9 elbow gasket.
7	18-8535	MOUNTING KIT (BLOCKED GASKET)	N/A	Use with Risers: 18-1939, 18-1999, 18-1907. Includes 18-0476-1 elbow gasket. (Use with a closed cooling system)
8	18-0603	EXHAUST MANIFOLD GASKET SET	N/A	Ford 302-351 CID Engines; Use with Manifold: 18-1998-1.
9	18-8538	MOUNTING KIT	N/A	Use with Manifold: 18-1998-1. Includes 18-0183-1 manifold gasket.
10	NSS	HARDWARE KIT	BARR FM-1-83-P	Hardware Only for Manifold: 18-1998-1
11	18-1907	ELBOW (3" hose)	BARR 20-0100, INDMAR 53-2009, 53-2018	Use with Manifold: 18-1998-1; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked); Mounting Kit: 18-4364 (open) or 18-8535 (blocked)
12	18-1939	ELBOW (7° down angle, 4" hose)	BARR 20-0100, MARINE POWER 0992-593	Use with Manifold: 18-1998-1; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked); Mounting Kit: 18-4364 (open) or 18-8535 (blocked)
13	NSS	MOUNTING BOLT	N/A	Included in 18-4364 & 18-8535 mounting kits.
14	18-1999	MANIFOLD ELBOW (15° down angle, 3" hose)	BARR 20-0082	Comes with 18-4364 (open) mounting package. If blocked mounting kit is required use 18-8535 mounting kit. Use with Manifold: 18-1998-1; Riser Gasket: 18-2854-1-9 (open) or 18-0476-1 (blocked)
15	18-4258	BLACKSTEEL PLUG	N/A	Thread Size: 3/4". Use with Manifold Spacer: 18-1949
16	18-1949	MANIFOLD SPACER	N/A	Use with Manifold: 18-1998-1
17	18-2854-1-9	ELBOW GASKET (OPEN)	BARR 01-0107	Used with Risers: 18-1939, 18-1999, 18-1907. Included in 18-4364 mounting kit.
18	18-0476-1	ELBOW GASKET (BLOCKED)	BARR	Used with Risers: 18-1939, 18-1999, 18-1907. Included in 18-8535 mounting kit.

MOST MANIFOLDS
ARE PAINTED, PACKAGED & LEAK TESTED



18-1998-1
MANIFOLD
Port & Starboard
Replaces: Barr FM-1-83
Universal Center Riser Manifold
FITS: Ford 302 and 351 CID engines
Comes with **18-4363 Mounting Package - Replaces:** Barr FM 1-83-P
Use with:
Exhaust Manifold Gasket Set: 18-0603

18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83
Universal Center Riser Manifold
FITS: GM 283, 305, 307 and 350 CID engines
Use with:
Exhaust Manifold Gasket Set: 18-0604

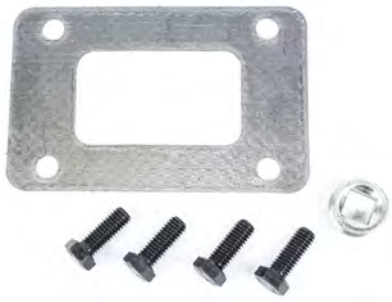
18-1999
ELBOW (3" HOSE)
Replaces: Barr 20-0082
Comes with **18-4364 open Mounting Package**
Use with:
Manifold: 18-1997-1 or 18-1998-1 or 18-1898
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1907
RISER (3" HOSE)
Replaces: Barr 20-0100, Indmar 53-2009, 53-2018
Barr and Indmar Ford Small Block V8 302-351cu.in.
Use with:
Manifolds: 18-1997-1 or 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1939
RISER (4" HOSE)
Replaces: Barr 20-0100, Marine Power 0992-593
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu. in.
GM Small Block V8 305-350cu. in., GM Big Block V8 454cu in.
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1949
MANIFOLD SPACER (3")
Barr CM 20-0097
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in.,
GM Big Block V8 454cu.in.
Used with:
Manifolds: 18-1998-1, 18-1997-1 and 18-1898

18-4364 (Open)
EXHAUST ELBOW KIT
Replaces:
Barr 20-0082-P
Use with:
Riser: 18-1999, 18-1907, 18-1939

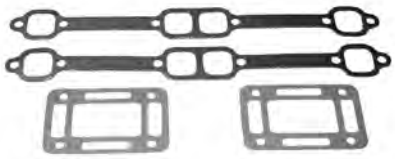


18-8535 (Blocked)
EXHAUST MANIFOLD MOUNTING KIT
Barr, Indmar and Marine Power
Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907

18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1

18-8538
EXHAUST MANIFOLD MOUNTING KIT
Barr and Indmar Ford Small Block V8
302-351cu.in.
Used with:
Manifold: 18-1998-1

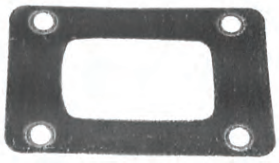
18-0603
EXHAUST MANIFOLD GASKET SET
For: Ford 302/351 CID Engines
For use with 18-1998-1



18-0604
EXHAUST MANIFOLD GASKET SET
For: GM 305/350 CID Engines
For use with 18-1997-1

18-0183-1
EXHAUST MANIFOLD GASKET
Replaces: Mercruiser 27-73866, 27-54566
Volvo 3853742, 3852455
OMC 908717
Used with:
Manifold: 18-1962-1, 18-1938, 18-1998-1, 18-1996, 18-1979

18-0418
EXHAUST MANIFOLD GASKET
Replaces: Mercruiser 27-46820
Use with:
Manifolds: 18-1957-2, 18-1982, 18-1929, 18-1933, 18-1898



18-0476-1
RISER BLOCKOFF GASKET
Replaces: Barr 01-0105
Indmar & Marine Power
Ford Small Block V8 302-351cu.in.
Used with:
Risers: 18-1939, 18-1999, 18-1907

PKG. OF 2

18-2854-1-9 (Open)
EXHAUST ELBOW GASKET
Replaces: Barr 01-0107
Use with:
Riser: 18-1999, 18-1939, 18-1907

PKG. OF 2

18-2949-9①
EXHAUST MANIFOLD GASKET
Replaces: Barr CHV-47-000
Use with:
Manifold: 18-1997-1

18-4461
HOSE BARB
Replaces: Mercruiser 22-807155
3/4" - 14 NPT x 1" Hose
Corrosion Resistant Brass Fitting

18-4258
PIPE PLUG
Replaces: Mercruiser 22-33198, 22-33198A1, 22-41622, 22-46754
3/4" Thread size
Blacksteel

① Priced per Package

18-5466
HI-PERFORMANCE IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder: Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder: Flame-Thrower 40,000 volt coil.
- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder: Flame-Thrower 45,000 volt coil.
- Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits
- Compatible with capacitive discharge systems

18-8898
COIL
High perfomance coil HV for Ignitor or points

18-29716
CHROME HIGH OUTPUT COIL
Replaces: Mallory 29716
Fits: Mallory 8 cylinder

18-28150
WIRE SEPARATOR / BLUE

18-28151
WIRE SEPARATOR / BLACK

PROMASTER® SERIES IGNITION COILS

18-29720
Replaces: Mallory 29440M
For use with Mallory UNILITE Ignition, Magnetic Breakerless Ignition and /or Electronic Advance Computer. Effective to 8000 RPM's. (External Resistor required)

Our PROMASTER® Coil delivers higher performance through faster rise time and longer spark duration. A rugged, glass-filled polyester case and oil-filled construction ensure long life with no energy loss from arcing. All PROMASTER® Coils include threaded brass contact terminals and spark plug type secondary post for better coil wire retention. For use with Mallory UNILITE® Ignition, Magnetic Breakerless Ignition, and/or Electronic Advance
Computer. Effective to 8000 RPM.

18-28175
WIRE MARKERS

18-5285
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: 4 Cylinder Delco Distributors

18-5288-1
Superseded from 18-5289
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite Distributors with screw down cap

18-5290
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder Distributors with clockwise and counter clockwise rotation

18-5477
ELECTRONIC DISTRIBUTOR
Fits: Ford 302 V-8 engines
Replacement Cap/Rotor Kit **18-5266**

18-5479
ELECTRONIC DISTRIBUTOR
Fits: GM V-8 engines-reverse rotation

18-5480
COMPLETE IGNITION CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

18-5481
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Ford V-8 351 Windsor
Replacement cap/rotor kit: **18-5266**

18-5483
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Chevrolet marine small and big block engines (standard deck height). Replacement cap/rotor kit: **18-5266**

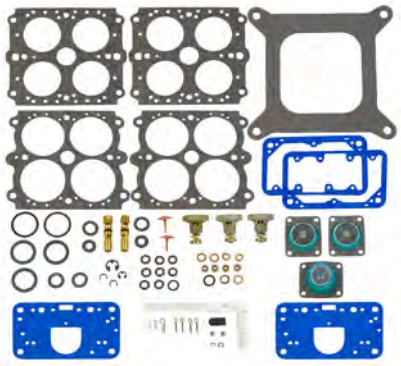
18-5473
DISTRIBUTOR CAP
Black Distributor Cap with Male Terminals for Flamethrower Distributors

18-6835
STARTER
Replaces: GM Engines Universal
3 terminal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels

18-6975
ALTERNATOR (Universal)
Fits: High amp 160A alternator, universal mounting pattern based on Delco CS1300 design, v-belt and 6 groove serpentine pulley included

18-7637
CARBURETOR (REMANUFACTURED)
(Gasket included)
600 CFM Holley 4V

18-7751
CARB KIT
Replaces: Mercruiser 13220
Fits: GM 420 V8 454 (1987-89), GM 425 V8 454 (1990-93), GM 425 (Gen V) V8 454 (1992-93), 440 TRS GM 454 (1983-86), GM 450 V8 454(1995-96), 460 TRS V8 482 (1983-86), GM 465 V8 502 (1990-92), GM 465 (Gen V) V8 502 (1992-94), 500 (Gen+) GM 502 V8 (1999), 500 (Gen V) 502 V8 (1994-98), 500 Bulldog 540 V8 (1990-01)



18-7775
FILTER BRACKET
3/8" Aluminum

18-7776
FILTER BRACKET
3/8" Stainless Steel

18-7232
FLAME ARRESTOR
Replaces: Crusader 33628
Mercruiser 57882, 57882T

18-7790-1
FUEL FILTER KIT
Complete Kit Contains: Housing, Replaceable Element & Fittings for 1/4", 5/16", & 3/8" Fuel Lines
Uses Filter 18-7791

18-7866
FUEL FILTER
Replaces: Yamaha MAR-FUELF-IL-TR
High Capacity - 6"
10 Micron

18-7824-2
OIL FILTER
Short GM
Replaces:
Chris-Craft 16.81-08746
Crusader 201104,Indmar: 50-1001
Mercruiser 35-802885Q, 32716, 866340Q02, Q03, 866340K01
Mercruiser Vazer, OMC 173232, 502902
Pleasurecraft R077002
Volvo-Penta 835440
Yamaha YSC-10231-20-0C
Thead Spec: 13/16" x 16NPT

18-8114
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

18-8115
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

18-34140
ELECTRIC FUEL PUMP
Replaces: Mallory 4140M
140GPH MARINE

18-7332
ELECTRIC FUEL PUMP
Includes bracket and mounting hardware
43 GPH – 7 PSI Max. – 1/4 NPSF for 3/8 hose– operates with both gasoline and diesel fuel - 24 Volt only

18-35435
ELECTRIC FUEL PUMP
Universal - 12V 2.5-4.5 psi @ 16.8 gph
1/8" Female Pipe Thread

18-35436
ELECTRIC FUEL PUMP
Universal - 12V 5-9 psi @ 16.8 gph 1/8" Female Pipe Thread

18-1989
THERMOSTAT HOUSING
Replaces: Mercruiser 8M0061381, 861006A1
Stainless Steel
Use **18-1989K** Thermostat Service Kit for replacement parts

18-1989K
THERMOSTAT SERVICE KIT
Service Kit for **18-1989** Thermostat Housing

CYLINDER HEAD ASSEMBLIES

All cylinder heads are new castings and complete assemblies with new stainless steel valves, hardened steel exhaust seats, valve springs, valve locks and retainers. All GM cylinder heads utilize high performance screw-in rocker arm studs in place of factory press in rocker arm studs.

18-4486HP
CYLINDER HEAD ASSEMBLY
Fits: Vortec GM small block 5.7L high performance
Completely assembled with revised runner and combustion chambers. Add 30hp to stock motor with no additional modifications.

18-4735
INTAKE VALVE (2.02")
Fits: GM V-6 & V-8 engines

18-4516
RING GEAR-FLYWHEEL
14" GM flywheel w/ 168 teeth

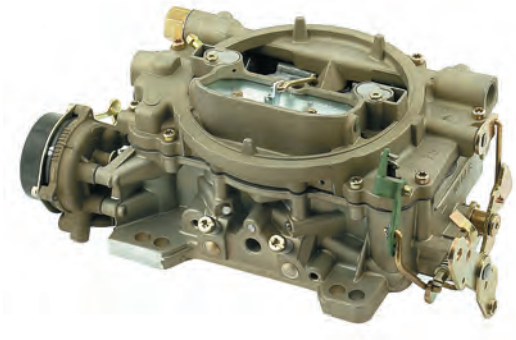
18-4519
FLYWHEEL
14" 5.0/5.7L, 1 piece main 1987 and UP.
Bottom mount starter (Block mounted) applications.

18-4522
FLYWHEEL
14" 454, Gen IV w/ 2 piece rear main.
Bottom mount starter (Block mounted) applications.

BRASS FREEZE PLUG KITS
Eliminate any chance of rusted out freeze plugs with our Brass Freeze Plug Kits. Designed for marine applications. Kit includes all plugs needed for a complete engine.

Part No.	
18-56481	Chevrolet 265-400

EDELBROCK® CARBURETORS



18-34081
750 CFM CARBURETOR
Fits: Small and big-block GM engines

SIERRA®

PARTS THAT KEEP YOU MOVING.

OILS & LUBES

Sierra offers the widest variety of oils on the market to match your engine's needs. 4-stroke, 2-stroke, gear lubes and engine greases. Sierra has the right lubricant for the job. Our oils are blended to the same high standards as the OEM oils and meet the same FC-W and TC-W3 certification standards. Sierra offers specific oils for your brand of engine, not a "one oil fits all" like some companies.

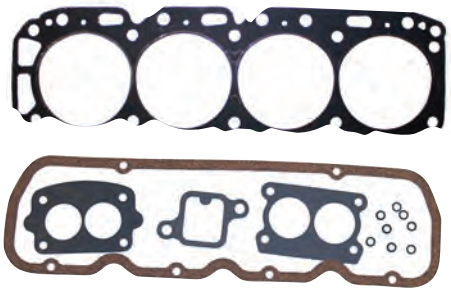
EASY TO USE MODULAR GASKET KITS FOR FORD & CHEVROLET MARINE ENGINES

- For most popular marine versions of: Chevrolet In-line 4 & 6 cylinder V6 & V8 Engines and Ford 5.0 L & 5.8L V8 Engines
- Minimizes inventory investment to cover most major engine applications
- Maximizes inventory utilizations via mix and match system
- Utilizes generic type gasket kits common among all engine brands., (i.e. a 350CID (5.7L) Crusader & Mercruiser would use the same short block & valve grind gasket sets, but would use different exhaust manifold gasket kits)

CHEVY 4 CYL. 153/2.5L 1965-88 ③
CHEVY 4 CYL. 181/3.0L 1973-84 ③
CHEVY 4 CYL. 181/3.0L 1985-89 (4 CYL. 181/3.0L HO 1990-98 ③)

18-1274
HEAD GASKET SET
— CONTAINS —

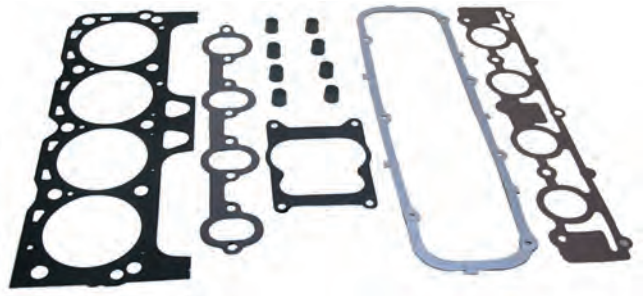
Description	Part #
Head Gasket	18-2946
Mercarb Mounting Gasket	18-0994-9
Carb. Mounting Gasket	18-0356
Thermostat Housing Gasket	18-0164-9
Valve Cover Gasket	18-0347
Valve Stem Seals (8)	18-0518



4 CYL. 3.7L MERCRUISER 470

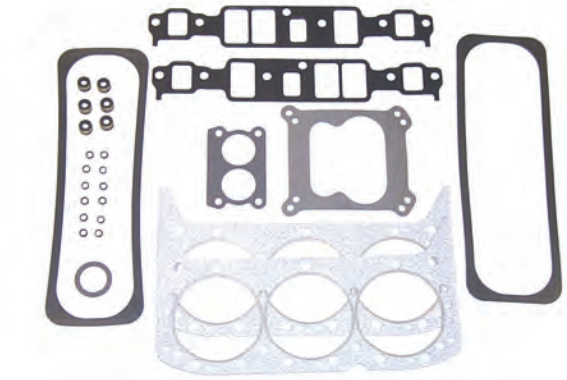
18-1277
HEAD GASKET SET
— CONTAINS —

Description	Part #
Intake Gasket	NSS
Quadrajet Gasket	18-2848-9
Valve Grind Cover Gasket	18-0685
Head Gasket Exhaust Manifold	18-3878
Mounting Gasket	18-0956-1
Valve Seal	18-4023



① Except models with cast push rod cover
② Does not include intake and/or exhaust manifold gaskets
③ For models with 1 piece rear main seal use 18-1206
NSS Not Sold Separately

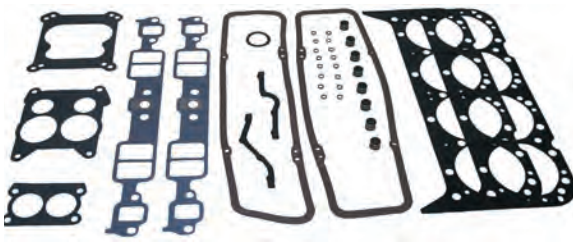
CHEVY V-6 262/4.3L - 1 Piece Rear Seal
CHEVY V-6 262/4.3L GEN II - 1 Piece Rear Seal 1986-1995



18-1278
HEAD GASKET SET
— CONTAINS —

Description	Part #
Head Gasket	18-3879
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
Valve Stem Seals (6)	18-4024-9
Valve Stem Seals (12)	18-0518
Distributor Mounting Gasket	18-0874-9
Intake Gasket Set	18-1238
Valve Cover Gasket (2)	NSS

CHEVY V-8 305/5.0L
2 Piece Rear Seal thru 1985

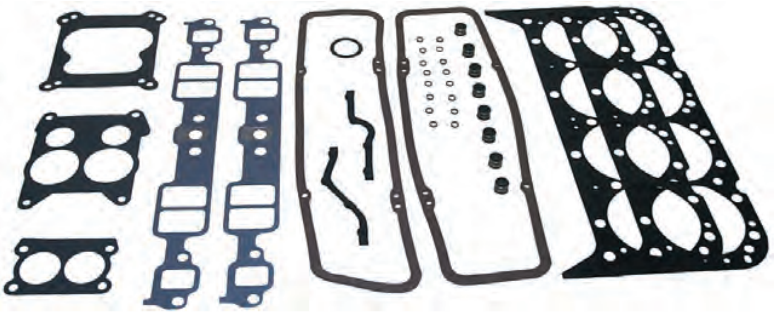


18-1266 ②
HEAD GASKET SET
— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket	18-0868
Valve Cover Gasket (2)	18-2845
Valve Stem Seals (8)	18-4024-9
Valve Stem Seals (16)	18-0518
Distributor Mounting Gasket	18-0874-9

① Does not include oil pan gasket ② Does not include intake and/or exhaust manifold gaskets NSS Not Sold Separately

CHEVY V-8 305/5.0L (Right Hand Rotation)
2 Piece Rear Seal
thru 1985



18-1266 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket	18-0868
Valve Cover Gasket (2)	18-2845
Valve Stem Seals (8)	18-4024-9
Valve Stem Seals (16)	18-0518

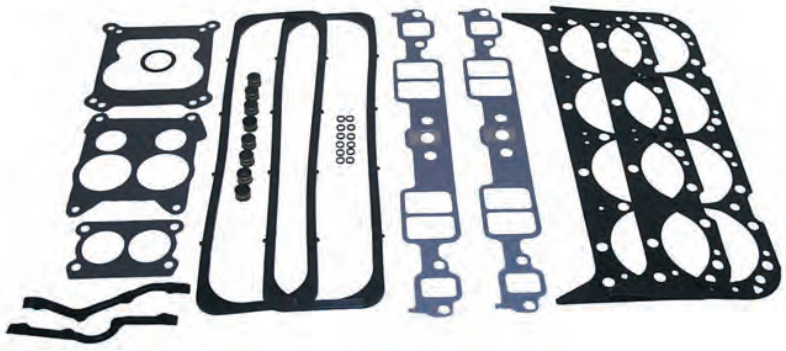
CHEVY V-8 305/5.0L GEN II
1 Piece Rear Seal
1986-1995

18-1267 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket Set	18-0868
Valve Cover Gasket (2)	18-0664
Valve Stem Seals (8)	18-4024-9
Valve Stem Seals (16)	18-0518



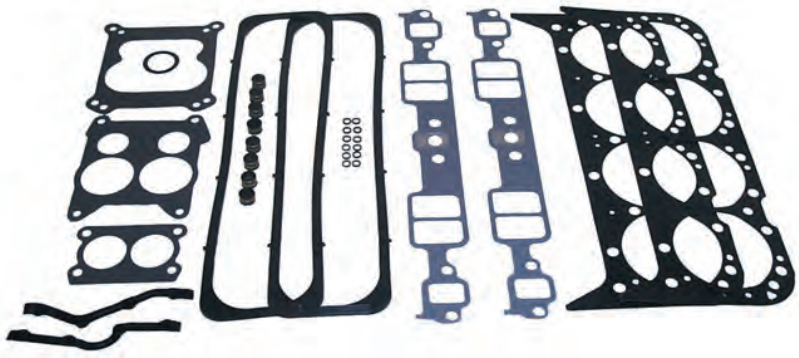
CHEVY V-8 305/5.0L GEN II (Right Hand Rotation)
1 Piece Rear Seal
1986-1995

18-1267 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket Set	18-0868
Valve Cover Gasket (2)	18-0664
Valve Stem Seals (8)	18-4024-9
Valve Stem Seals (16)	18-0518



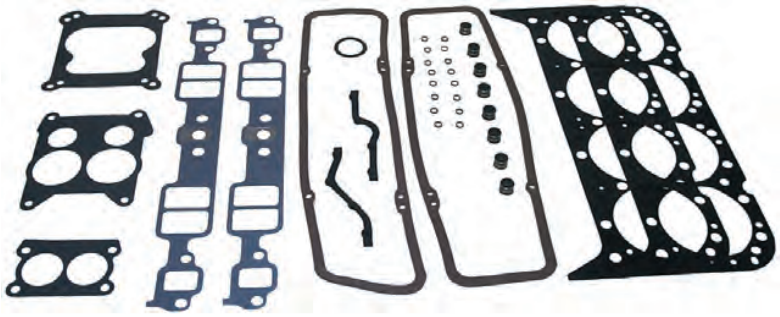
CHEVY V-8 350/5.7L
2 Piece Rear Seal
thru 1985

18-1266 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket	18-0868
Valve Cover Gasket (2)	18-2845
Valve Stem Seals (8)	18-4024-9
Valve Stem Seals (16)	18-0518
Distributor Mounting Gasket	18-0874-9



① Does not include oil pan gasket ② Does not include intake and/or exhaust manifold gaskets NSS Not Sold Separately

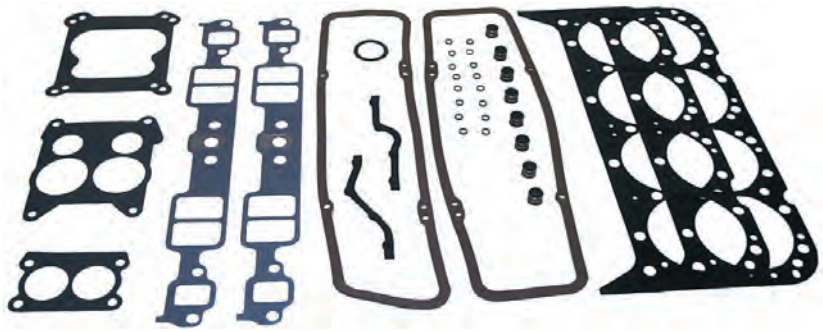
CHEVY V-8 350/5.7L (Right Hand Rotation)
2 Piece Rear Seal
thru 1985

18-1266 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket	18-0868
Valve Cover Gasket (2)	18-2845
Valve Stem Seals (8)	NSS
Valve Stem Seals (16)	18-0518



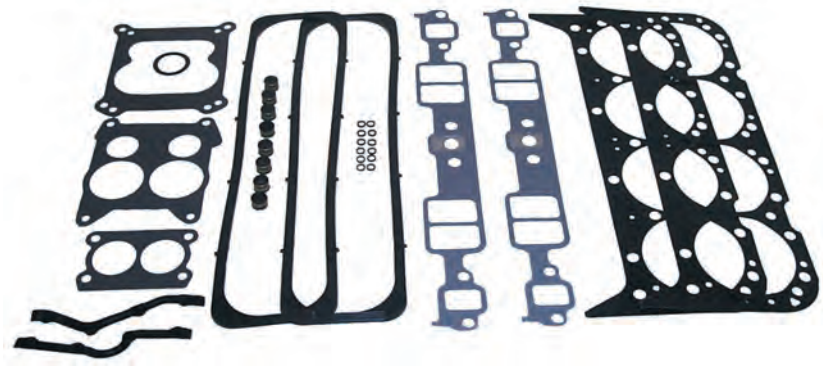
CHEVY V-8 350/5.7L GEN II
1 Piece Rear Seal
1986-1995

18-1267 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	NSS
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket Set	18-0868
Valve Cover Gasket (2)	18-0664
Valve Stem Seals (8)	18-4024-9
Valve Stem Seals (16)	18-0518
Distributor Mounting Gasket	18-0874-9



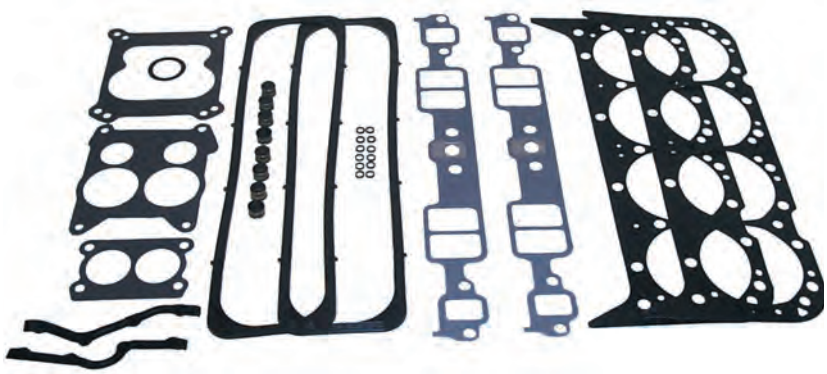
CHEVY V-8 350/5.7L GEN II (Right Hand Rotation)
1 Piece Rear Seal
1986-1995

18-1267 ②

HEAD GASKET SET

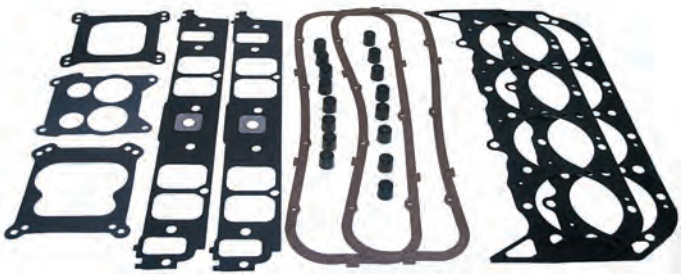
— CONTAINS —

Description	Part #
Head Gasket	18-3876
2BBL Carb Mounting Gasket	18-0994-9
4BBL Carb Mounting Gasket	18-0463
4BBL Carb Mounting Gasket	18-0462
Intake Manifold Gasket Set	18-0868
Valve Cover Gasket (2)	18-0664
Valve Stem Seals (8)	NSS
Valve Stem Seals (16)	18-0518
Distributor Mounting Gasket	18-0874-9



① Does not include oil pan gasket ② Does not include intake and/or exhaust manifold gaskets NSS Not Sold Separately

CHEVY V-8 454/7.4L w/Square Ports



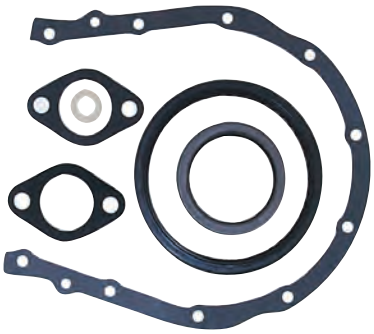
18-1259 ②

HEAD GASKET SET

— CONTAINS —

Description	Part #
Head Gasket	18-3877
Carb Mounting Gasket	18-0467
Carb Mounting Gasket	18-0463
Carb Mounting Gasket	18-0462
Intake Manifold Gasket Set	18-1231
Valve Cover Gasket (2)	NSS
Valve Stem Seals (16)	18-4024-9
Distributor Mounting Gasket	18-0874-9

CHEVY V-8 454/7.4L GEN V
CHEVY V-8 454/7.4L GEN V (w/square ports)
CHEVY V-8 502/8.2L GEN V



18-1261 ①

TIMING CHAIN GASKET SET

— CONTAINS —

Description	Part #
Oil Drain Screw Gasket	18-0905-9
Forward Crankshaft Seals	18-1233
Rear Crankshaft Seals	18-1234
Water Pump Mounting Gasket	18-0903-9
Timing Cover Gasket	18-0468

MODULAR GASKET APPLICATION

Engine/Model	Years	Serial No.	Short Block	Valve Grind Kit
Chevy 153-2.5L	1965-85	3377341-6229717 ⑤ ❷	18-1271	18-1274
Chevy 153/2.5L	1986-88	6229718 & Up ⑤ ❷	18-1271	18-1274
Chevy 181/3.0L	1973-84	3332137-6229717 ⑤ ❷ ❺	18-1271	18-1274
Chevy 181/3.0L	1985-96	6229718 & Later ⑤ ❷ ❺	N/A	18-1274
Chevy 181/3.0LX	1990-97	C856559 & Later ① ⑤ ❷	N/A	18-1274
Mercruiser 165/3.7L (4 Cyl.)	1987-89	6916779 & Later ⑦ ❸	18-1276	18-1277
Mercruiser 170 (4 Cyl.)	1985-86	6916779 & Later ❸	18-1276	18-1277
Mercruiser 180/3.7L-LX (4 Cyl.)	1987-89	6916779 & Later ❸	18-1276	18-1277
Mercruiser 190 (4 Cyl.)	1985-86	6916779 & Later ❸	18-1276	18-1277
Mercruiser 470	1976-82	4208730-6218036 ❸	18-1276	18-1277
Mercruiser 470	1983-84	6218037-6916778 ❸	18-1276	18-1277
Mercruiser 485	1980-82	5685394-6218036 ❸	18-1276	18-1277
Mercruiser 488	1983-84	6170297-6916778 ❸	18-1276	18-1277
Chevy 229/3.8L	1983-84	6330183-6919655 ② ⑤	N/A	N/A
Chevy L6 250/4.1L	1970-81	2770032-5813433 ⑤	N/A	18-1264
Chevy 262/4.3L (2Pc. Rm Seal)	1985	6919656-B455459 ⑤	N/A	N/A
Chevy 262/4.3L (2Pc. Rm Seal)	1986-92	A483581 ① ⑤	N/A	N/A
Chevy 262/4.3L Gen II	1992	D714370-F802999 ① ⑤	N/A	18-1278
Chevy 262/4.3L Gen II	1993-96	D714370-F802999 ① ⑤	N/A	18-1278
Chevy 305/5.0L	1977-85	4762210-B525981 ③ ⑤	—	18-1266
Chevy 305/5.0L (Rev. Rota.)	1977-85	4762210-B525981 ③ ⑤	—	18-1266

① Does not include oil pan gasket ② Does not include intake and/or exhaust manifold gaskets NSS Not Sold Separately

MODULAR GASKET APPLICATION

Engine/Model	Years	Serial No.	Short Block	Valve Grind Kit
Chevy 305/5.0L (1 Pc. Rm Seal)	1986	A482027-B525981 ① ⑤	—	**18-1266**
Chevy 305/5.0L (Rev. Rota.) (1 Pc. Rm Seal)	1986	A482027-B525981 ① ⑤	—	**18-1266**
Chevy 305/5.0L	1987-95	B525982 & Later ① ⑤ ⑧	—	**18-1267**
Chevy 305/5.0L Inboard	1987-95	B522506 & Later ① ⑤ ⑧	—	**18-1267**
Chevy 305/5.0L (Rev.Rota) Inboard	1987-95	B522506 & Later ① ⑤	—	**18-1267**
Chevy 350/5.7L	1975-86	4175500-B525982 ③ ⑤ ❹	—	**18-1266**
Chevy 350/5.7 Inboard	1975-86	4498701-B522506 ③ ⑤	—	**18-1266**
Chevy 350/5.7 (Rev.Rota) Inboard	1975-86	4498701-B522506 ③ ⑤	—	**18-1266**
Chevy 350/5.7L (1Pc. Rm Seal)	1986	6218462-B522506 ① ⑤	—	**18-1266**
Chevy 350/5.7L (1Pc. Rm Seal) Inboard	1986	A492879-B522506 ① ⑤	—	**18-1266**
Chevy 350/5.7L (Rev.Rota)(1 Pc. Rm Seal)	1986	A492879-B522506 ① ⑤	—	**18-1266**
Chevy 350/5.7L	1987-95	B525982 & Later ① ⑤ ⑧	—	**18-1267**
Chevy 350/5.7L	1996-97	B525982 & Later ① ⑤ ⑧	—	**18-1267**
Chevy 350/5.7L Inboard	1987-95	B522506 & Later ① ⑤	—	**18-1267**
Chevy 350/5.7L Inboard	1996-97	B522506 & Later ① ⑤	—	**18-1267**
Chevy 350/5.7L (Rev.Rota.) Inboard	1987-95	B522506 & Later ① ⑤	—	**18-1267**
Chevy 350/5.7L (Rev. Rota.) Inboard	1996-97	B522506 & Later ① ⑤	—	**18-1267**
Chevy 454/7.4L	1977-92	4623115-D937001 ⑤	—	—
Chevy 454/7.4L Inboard	1977-92	4623110 & Later ⑤	—	—
Chevy 454/7.4L (Rev.Rota.) Inboard	1977-92	4623110 & Later ⑤ ⑧	—	—
Chevy 454/7.4L (Sq. Ports)	1988-91	B721206-D805068 ⑤	—	**18-1259**
Chevy 454/7.4L Gen V	1992-94	D603118 & Later ⑤	**18-1261**	—
Chevy 454/7.4L Gen V	1995-97	D603118 & Later ⑤	**18-1261**	—
Chevy 454/7.4L Gen V Inboard	1992-94	D715494 & Later ⑤	**18-1261**	—
Chevy 454/7.4L Gen V Inboard	1995-97	D715494 & Later ⑤	**18-1261**	—
Chevy 454/7.4L Gen V (Sq. Ports)	1992-94	D805069 & Later ⑤	**18-1261**	—
Chevy 454/7.4L Gen V (Sq. Ports)	1995-97	D805069 & Later ⑤	**18-1261**	—
Chevy 502/8.2L	1990-92	C84992-F213244 ⑤	—	**18-1259**
Chevy 502/8.2L Inboard	1990-92	C878221-D857199 ⑤	—	**18-1259**
Chevy 502/8.2L Gen V	1993-97	D824589 & Later ⑤	**18-1261**	—
Chevy 502/8.2L Gen V Inboard	1993-97	D857200 & Later ⑤	**18-1261**	—
Ford 302/5.0L	1971-77	3108723-4887829 ④ ⑤	—	**18-1273**
Ford 351/5.8L	1975-77	4173000-4902304 ④ ⑤	—	**18-1273**
Ford 351/5.8L (Rev. Rota.)	1975-77	4173000-4902304 ④ ⑤ ❶	—	**18-1273**

① Full circle rear crankshaft seal, one piece oil pan gasket
② 3.8L models require 18-1211 rear crank seal and 18-0362 oil pan gasket
③ Starboard dip stick models require 18-0411 oil pan gasket set
④ Four piece oil pan set
⑤ Head & valve cover gaskets included in valve grind kit
⑦ Intake/exhaust manifold gasket included in kit
⑧ Rear main crankshaft seal also required
❶ Crankshaft seals also required
❷ Models with cast push rod cover require 18-0328
❸ Crankshaft seals not included in short block kit
❹ Use 18-4349 for serial no.6218462-B525981
❺ For models with one piece rear main seal use18-1206 kit

18-5982
ALTERNATOR
Replaces: Cummins 216040, 3604234RX
Fits: Cummins Diesel Marine

18-6846
ALTERNATOR
Replaces: Volvo Penta 1502272, 3803270-2, 5001677, 845940, 72021, 872022, 872757, 873635, 873757, 873757-9, 873771

18-684
ALTERNATOR
Replaces: Yanmar 119773-77200
Denso 101211-9940
Fits: Yanmar Engines

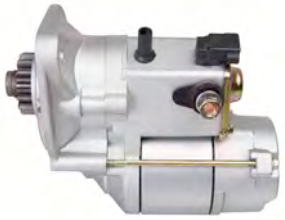
18-69
ALTERNATOR
Replaces:
Yanmar 119836-77200, -2, -3, 129612-77230
Fits: 3TNE84 3cyl diesel, 3TNE88 3cyl diesel, 4TNE84 4cyl, 1.995L, 4TNE88 4cyl, 2.190L

18-6927
ALTERNATOR
Replaces: Yanmar 128171-77200
Fits: Yanmar GM Engines

18-692
ALTERNATOR
Replaces: Yanmar 119573-77200, 77201 , 129470-77200
Hitachi LR180-03A, B, C
Fits: Yanmar LH Engines

18-6955
ALTERNATOR
Replaces: Caterpillar 3001117, 10-258
Prestolite 110-258, 110-258A
Volvo 849748-9
Fits: Volvo Diesel 6 cylinder models 175amps, 24v

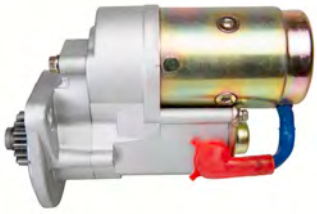
18-6880
STARTER
3 Bolt Flange
Replaces: Yanmar 123500-77010, 124610-77010, -77019 424610-77010
Hitachi S114-257, 257G, 483, 483A



18-6931
STARTER
Replaces: Yanmar 119209-77010, 121120-77010, 77011, 77012, 124520-77010, 77011
Fits: 3 TNV-84-T engines

18-6932
STARTER
Replaces: Yanmar 121370-77010, 129242-77010, 129698-77010
Fits: 2QM, 3JH3, 3JH3E, 3JH3E-YEU, 3QM, 3QM30, 3QM30F, 3QM30H, 4JH3E

18-6936
STARTER
Replaces: Yanmar 114361-77011, 114362-77010, 77011, 114399-77010
Fits: L40S, L60S



18-6939
STARTER
Replaces:
Yanmar 121254-77010, 77011, 77012, 77019, 129429-77010, 77011

18-6944
STARTER
Replaces:
Bosch 0-001-109-035
Caterpillar 163-3361
Perkins 185086600
Volvo 21323043, 3583555
Fits: 2001-07 D2-55A, B, C, 2003-07 D2-75A, 4 cyl 134.2cu in. 2.2L

18-6870
STARTER
Replaces: Mercury 50-805833, T
Fits: D7.3L D-tronic 260 LD, 300 1999 year

18-6949
STARTER
Replaces:
Mercruiser 50-831001562, 50-831001961
Fits: WO4CTA (150 HP) HINO 234 I/L4, WO4CTI (210 HP) HINO 234 I/L4

18-6958
STARTER
24 Volt
Replaces:
Volvo 847308-4, 870998, 881682
Fits: MD, TMD, TAMD Models

CATERPILLAR ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps
D2-55 A, B, C	2001-2007	18-6944	—	—
D2-75 A	2003-2007	18-6944	—	—

CUMMINS ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps
6BT 5.9L	1985-UP	18-6947	—	—
6C	ALL	—	—	65
6L8.9	ALL	—	—	65
C8.3	ALL	—	—	65
C8.3G	ALL	—	—	65
CM556	ALL	—	—	65
G8.3	ALL	—	—	65
GTA8.3 CM558	ALL	—	—	65
ISC CM2150	ALL	—	—	65
ISC CM554	ALL	—	—	65
ISC CM850	ALL	—	—	65
ISC8.3 CM2250	ALL	—	—	65
ISL CM2150 SN	ALL	—	—	65
ISL CM554	ALL	—	—	65
ISL CM850	ALL	—	—	65
ISL G CM2250	ALL	—	—	65
ISL9 CM2250	ALL	—	—	65
QSC8.3 CM2250	ALL	—	—	65
QSC8.3 CM554	ALL	—	—	65
QSC8.3 CM850	ALL	—	—	65
QSL9 CM2250	ALL	—	—	65
QSL9 CM554	ALL	—	—	65
QSL9 CM850	ALL	—	—	65
QSL9 G CM558	ALL	—	—	65

MERCRUISER ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps
530D-TA (Bravo & MIE)	1989-1993	—	—	—
636D-TA (Bravo & MIE)	1989-1993	—	—	—
6BTA5.9-M	1989-UP	18-6947	—	—
7.3L (Bravo & MIE)	1994-1998	18-6947	—	—
D183 Turbo AC (Bravo & MIE)	1990-1993	—	—	—
D2.8L D-Tronic (Bravo & MIE)	1997-1999	—	—	—
D219 Turbo AC (Bravo & MIE)	1990-1993	—	—	—
D254 Turbo AC (Bravo & MIE)	1990-1993	—	—	—
D3.0L Bravo	1994-1997	—	—	—
D3.0L MIE	1994-1995	—	—	—
D3.6L (Bravo & MIE)	1994-1996	—	—	—
D3.6L W Bravo (Export)	1996-UP	—	—	—
D4.2L (Bravo & MIE)	1994-1995	—	—	—
D4.2L/ 250 D-Tronic	1997-1999	—	—	—
EI 165	2004-2005	—	—	—
EI 200	2004-2005	—	—	—
EI 250	2004-2005	—	—	—
EI 300	2004-2005	—	—	—
ES 165	2004-2005	—	—	—
ES 250	2004-2005	—	—	—
ES300	2004-2005	—	—	—
MI 200	2004-2005	—	—	—
MS 200	2004-2005	—	—	—
WO4CTA HINO 234 (150HP)	1990-1997	18-6949	—	—
WO4CTI HINO 234 (210HP)	1990-1997	18-6949	—	—
WO6DTA HINO 351 (310HP)	1990-1997	18-6949	—	—
WO6DTI HINO 351 (250HP)	1990-1997	18-6949	—	—

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VOLVO ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps	Valeo Part No.
2001	1983-1993	—	18-5959	50	—
2002, T	1983-1993	18-6839	18-5959	50	—
2003, T	1983-1993	18-6839	18-5959	50	—
AD290	ALL	—	18-5959	50	—
AD31 A, B, D, L, P, X	1986-2004	—	18-6846	60	—
AD31 A, B, D, L, P, X	1986-2004	—	18-5959	50	—
AD41D	ALL	—	18-5959	50	—
AQAD30A	1983-1986	—	18-5959	50	A13N259
AQAD30A	1983-1986	—	18-59700	50	A13N234
AQAD31A	1986-1989	—	18-5959	50	A13N259
AQAD31A	1986-1989	—	18-59700	50	A13N234
AQAD40A, B	1980-1986	—	18-5959	50	A13N259 OR A13N1M
AQAD40A, B	1980-1986	—	18-59700	50	—
AQAD41	ALL	—	18-5959	50	A13N259
AQAD41	ALL	—	18-59700	50	A13N234
AQAD41A, B, C	1986-1994	—	18-5959	50	A13N259 OR A13N1M
AQAD41A, B, C	1986-1994	—	18-59700	50	A13N234
AQD32A	1969-1977	—	18-5959	50	A13N1M
AQD32A	1969-1977	—	18-59700	50	A13N234
AQD40A, B	1977-1986	—	18-5959	50	A13N259
AQD40A, B	1977-1986	—	18-59700	50	A13N234
AQD41	ALL	—	18-5959	50	A13N259
AQD41	ALL	—	18-59700	50	A13N234
AQD41A	1986-1989	—	18-5959	50	A13N259
AQD41A	1986-1989	—	18-59700	50	A13N234
AQD70B, BL, C, CL, D	1971-1982	—	18-6846	55	—
B21	ALL	—	18-5959	50	A13N2M
B21	ALL	—	18-59700	50	—
B23	ALL	—	18-5959	50	A13N2M
B23	ALL	—	18-59700	50	—
D12-650	2006-2007	—	18-6846	60	—
D12-715	2002-2004	—	18-6846	60	—
D12C	1999-2004	—	18-6846	60	—
D12-MH	2005-2007	—	18-6846	60	—
D2-55A	ALL	—	18-5939	50	—
D25A	ALL	—	18-5959	50	—
D30A	ALL	—	18-5959	50	—
D3-110	2003-2007	—	—	140	—
D3-130	2003-2007	—	—	140	—
D3-160	2003-2007	—	—	140	—
D3-190	2003-2007	—	—	140	—
D41D	ALL	—	18-5959	50	—
D49A	ALL	—	18-5959	50	—
D63	ALL	—	18-5939	50	—
D71, D	ALL	—	18-5939	50	—
D73	ALL	—	18-5939	50	—
KAD32P	1996-2005	—	18-6846	60	—
KAD42A, B, P	1991-2001	—	18-5959	50	A13N259
KAD42A, B, P	1991-2001	—	18-59700	50	A13N234
KAMD42A B, P	1991-1997	—	18-5959	50	A13N259
KAMD42A B, P	1991-1997	—	18-59700	50	A13N234
MD100	ALL	—	18-6846	55	—
MD100A, B	1965-1984	—	18-6846	60	—
MD11	ALL	—	18-59700	50	A13N234

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VOLVO ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps	Valeo Part No.
MD11C	1975-1981	—	18-5959	50	A13N57M OR A13N1M
MD11C	1975-1981	—	18-59700	50	—
MD120	ALL	—	18-6846	55	—
MD120A	1970-1980	—	18-6846	60	—
MD17	1975-1981	—	18-5959	50	A13N2M
MD17	1975-1981	—	18-59700	50	A13N234
MD17C	1975-1984	—	18-5959	50	A13N2M
MD17C	1975-1984	—	18-59700	50	A13N234
MD17D	1975-1984	—	18-5959	50	A13N147M OR A13N1M
MD17D	1975-1984	—	18-59700	50	A13N234
MD18	ALL	—	18-5959	50	A13N147M
MD18	ALL	—	18-59700	50	—
MD21	1968-1979	—	18-5959	50	A13N147M OR A13N1M
MD21	1968-1979	—	18-59700	50	—
MD21A	1968-1979	—	18-5959	50	A13N1M
MD21A	1968-1979	—	18-59700	50	—
MD2B	1964-1975	—	18-5959	50	A13N1M
MD2B	1964-1975	—	18-59700	50	A13N234
MD2BHY	1964-1975	—	18-5959	50	A13N1M
MD2BHY	1964-1975	—	18-59700	50	—
MD30	1983-1986	—	18-5959	50	A13N147M OR A13N1M
MD30	1983-1986	—	18-59700	50	A13N234
MD30A	1983-1986	—	18-5959	50	A13N259
MD30A	1983-1986	—	18-59700	50	A13N234
MD31A	1986-1994	—	18-5959	50	A13N259
MD31A	1986-1994	—	18-59700	50	—
MD32A	1969-1977	—	18-5943	50	A13N1M
MD32A	1969-1977	—	18-59700	50	A13N234
MD3B	1971-1975	—	18-5959	50	A13N1M
MD3B	1971-1975	—	18-59700	50	A13N234
MD40A	1976-1985	—	18-5959	50	A13N259
MD40A	1976-1985	—	18-59700	50	A13N234
MD42A	1970-1979	—	—		—
MD5	ALL	—	18-5959	50	A13N2M OR A13N147M
MD5	ALL	—	18-59700	50	
MD5A, B, C	1975-1982	—	18-5959	50	A13N1M
MD5A, B, C	1975-1982	—	18-59700	50	—
MD6A	1971-1976	—	18-5959	35	A13N57M
MD6A	1971-1976	—	18-59700	35	A13N234
MD7	ALL	—	18-5959	50	A13N147M OR A13N2M
MD7	ALL	—	18-59700	50	A13N234
MD70B, C	1970-1985	—	—		—
MD70B, C	1965-1985	18-6958	18-6846	60	—
MD7A, B	1976-1983	—	18-5959	50	A13N1M OR A13N259
MD7A, B	1976-1983	—	18-59700	50	A13N234
MD11	ALL	—	18-5959	50	A13N2M
TAMD 120	ALL	—	18-6955	120	—
TAMD 120 A, B	1973-1982	—	18-6955	175	—
TAMD 162 A, B, C	1988-2001	—	18-6955	175	—
TAMD102 A, D	1991-2000	—	18-6846	60	—
TAMD103A	2000-2004	—	18-6846	60	—
TAMD120	ALL	—	18-6846	55	—
TAMD120A, B	1972-1983	18-6958	18-6846	60	—
TAMD121 C, D	1983-1988	18-6958	18-6846	60	—

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VOLVO ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps	Valeo Part No.
TAMD121 C, D	1983-1988	18-6958	18-6846	55	—
TAMD122 A, C, D, P	1988-2002	18-6958	18-6846	60	—
TAMD162 A, B, C	1988-2001	—	18-6846	60	—
TAMD163 A, P	1994-2001	—	18-6846	60	—
TAMD163 A, P	1994-2001	—	18-6846	55	—
TAMD165A, C, P	2002-2005	—	18-6846	60	—
TAMD30, A, B, C	1983-1986	—	18-5959	50	A13N1M
TAMD30, A, B, C	1983-1986	—	18-59700	50	A13N234
TAMD31A, B, D, L, M, P, S, X	1985-2004	—	18-5959	50	A13N259
TAMD31A, B, D, L, M, P, S, X	1985-2004	—	18-59700	50	A13N234
TAMD31A, B, D, L, M, P, S, X	1985-2004	—	18-6846	60	—
TAMD40A, B, C	1979-1986	—	18-5959	50	A13N259
TAMD40A, B, C	1979-1986	—	18-59700	50	A13C234
TAMD41A	1986-1989	—	18-5959	50	A13N259 OR A13N1M
TAMD41A	1986-1989	—	18-59700	50	A13N234
TAMD60 A, B, C	1976-1987	—	18-6846	60	—
TAMD61A	1986-1995	—	18-6846	60	—
TAMD62A	1992-1994	—	18-6846	60	—
TAMD63L, P	1994-2005	—	—	—	—
TAMD70	ALL	—	18-5959	50	A13N259
TAMD70	ALL	—	18-59700	50	—
TAMD70	ALL	—	18-6846	55	—
TAMD70B, C, D	1970-1987	—	18-6846	60	—
TAMD70E	1983-1987	—	18-5959	50	A13N1M
TAMD70E	1983-1987	—	18-59700	50	—
TAMD70E	1983-1987	—	18-6846	60	—
TAMD71A, B	1986-2000	—	18-6846	60	—
TAMD72A, P, W, J	1991-1997	—	18-6846	60	—
TAMD73P, W, J	1997-1999	—	18-6846	60	—
TAMD74A, C, L, P	1998-2005	—	18-6846	60	—
TAMD75P	1998-2005	—	18-6846	60	—
THAMD70B, C	1972-1979	—	18-6846	60	—
TMD 100	ALL	—	18-6955	120	—
TMD 100 B, C	1965-1988	—	18-6955	175	—
TMD100A	ALL	—	18-6846	55	—
TMD100B, C	1965-1988	—	18-6846	60	—
TMD102A	1988-2000	—	18-6846	60	—
TMD120	ALL	—	18-6955	120	—
TMD120 A,B	1970-1984	18-6958	18-6955	175	—
TMD120A, B	1970-1984	18-6958	18-6846	60	—
TMD121C	1983-1988	18-6958	18-6846	60	—
TMD122A	1988-2000	18-6958	18-6846	60	—
TMD122A	1988-2000	18-6958	18-6846	55	—
TMD30A, B	1983-1986	—	18-5959	50	A13N147M
TMD30A, B	1983-1986	—	18-59700	50	A13N234
TMD31A, B, D, L	1986-1997	—	18-5959	50	A13N259
TMD31A, B, D, L	1986-1997	—	18-59700	50	A13N234
TMD40	ALL	—	18-5959	50	A13N147M
TMD40	ALL	—	18-59700	50	A13N1M
TMD40A, B, C	1976-1986	—	18-5959	50	A13N259
TMD40A, B, C	1976-1986	—	18-59700	50	A13N234
TMD41A, B, D, L	1986-1997	—	18-5959	50	A13N259
TMD41A, B, D, L	1986-1997	—	18-59700	50	A13N234
TMD70B, C	1972-1985	—	18-6846	60	—

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YANMAR ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps
1GM	1980-1984	—	—	35
1GM	1980-1984	—	18-6928 ③ ⑦ ⑧	35
1GM10	1980-1981	—	18-6928	35
1GM10	1982-UP	—	—	35
1GM10	1982-UP	—	18-6927 ⑤	35
1GM10C	1982-1984	—	—	35
1GM10L	1982-UP	—	18-6927 ⑤	35
1GM10L	1982-UP	—	—	35
1GM10VE	1985-UP	—	18-6927	35
1GML	1982-UP	—	18-6927	35
1GML	1982-UP	—	—	35
1GMY	1982-UP	—	—	35
1GMY	1982-UP	—	18-6927 ⑤	35
2GM	1980-1984	—	—	35
2GM	1980-1984	—	18-6928 ③ ⑦ ⑧	35
2GM20	1982-UP	—	—	35
2GMF	1980-1984	—	—	35
2GMF	1980-1984	—	18-6928 ③ ⑦ ⑧	35
2GMFL	ALL	—	—	35
2GMFY(E)-E	ALL	—	—	35
2GML	ALL	—	—	35
2GMYE-EC	ALL	—	—	35
2GMZ	ALL	—	—	35
2QM15	1977-1980	—	— ⑥	35
2QM15	1977-1980	—	18-6928 ③ ⑦ ⑧	35
2QM20	1975-1980	—	18-6928	35
2TD	1982-UP	—	—	35
2TM	1982-UP	—	—	35
3GM	1980-1984	—	—	35
3GM	1980-1984	—	18-6928 ③ ⑦ ⑧	35
3GMD	1982-UP	—	—	35
3GMD	1982-UP	—	18-6928 ③ ⑦ ⑧	35
3GMF	1982-UP	—	—	35
3GMF	1982-UP	—	18-6928 ③ ⑦ ⑧	35
3GMFY-E	1982-UP	—	—	35
3GMLE	1982-UP	—	18-6927	35
3HM	1980-1984	—	—	35
3HM	1980-1984	—	18-6928 ③ ⑦ ⑧	35
3HMF	1980-1984	—	—	35
3HMF	1980-1984	—	—	35
3JH2	1991-1999	18-6880	—	35
3JH2	1991-1999	18-6880	18-6929	80
3JH2BE	1991-1999	18-6880	18-6929	80
3JH2E	1991-1999	18-6880	18-6929	80
3JH3	1999-2003	—	—	35
3JH3	1999-2003	—	18-6929	80
3JH3E	ALL	—	18-6929	80
3JH3E-YEU	ALL	18-6880	—	—
3JH3Z	ALL	—	—	35
3JH4E	2003-UP	—	18-6929	80
3TM20	2004-UP	—	18-6929	80
3YM30	2004-UP	—	18-6929	80

❶ Hitachi S114-303 ❷ Hitachi S114-483A ① Hitachi LR135-105 ② Hitachi LR135-126 ③ Hitachi LR135-74B ④ S/N 3690-Below
⑤ S/N 3691-Up ⑥ W/ 2 Pin Regulator Hookup ⑦ W/O 2 Pin Regulator Hookup ⑧ W/O Plastic Cover

APPLICATION CONTINUED ON NEXT PAGE

YANMAR ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps
3TN63	1990-UP	—	—	—
3TN66	1985-UP	—	—	—
3TN68	1995-UP	—	—	—
3TNE84	1982-UP	18-6880	18-6926	40
3TNE88	1982-UP	18-6880	18-6926	40
3TNV-84-T	ALL	18-6931	—	—
4GM	1985-UP	—	—	35
4JH	1982-UP	18-6880	—	35
4JH2-CE	1988-UP	18-6880	18-6929	80
4JH2-DTE	1988-UP	18-6880	18-6929	80
4JH2-E	1988-UP	18-6880	18-6929	80
4JH2-HTE	1988-UP	18-6880	18-6929	80
4JH2L-HTNE	1988-UP	18-6880	—	35
4JH2L-TNE	1988-UP	18-6880	—	35
4JH2-TE	1988-UP	18-6880	18-6929	80
4JH2-UTE	1988-UP	18-6880	—	35
4JH3-CE	1994-2003	18-6880	18-6929	80
4JH3-DTE	1994-2003	18-6880	18-6929	80
4JH3E	1994-2003	18-6880	18-6929	80
4JH3-HTE	1994-2003	18-6880	18-6929	80
4JH3-TCE	1994-2003	18-6880	18-6929	80
4JH3-TE	1994-2003	18-6880	18-6929	80
4JH3-TE-YEU	1994-2003	18-6880	—	—
4JH3ZA	1994-2003	18-6880	—	35
4JHE	ALL	—	18-6929	80
4JH-HT	1982-UP	—	—	35
4JH-HT-Z	1982-UP	18-6880	—	35
4JH-T	1982-UP	18-6880	—	35
4JH-TE	1982-UP	—	18-6929	80
4JH-TZ	1982-UP	18-6880	—	35
4JHZ	ALL	18-6880	—	35
4LHA-DTE	ALL	18-6939	18-6929	80
4LHA-DTZ	ALL	18-6939	18-6929	80
4LHA-HTE	ALL	18-6939	18-6929	80
4LHA-HTZE	ALL	18-6939	18-6929	80
4LHA-STE	ALL	18-6939	18-6929	80
4LHA-STZE	ALL	18-6939	18-6929	80
4LH-DTE	1987-UP	18-6939	18-6929	80
4LH-HTE	1987-UP	18-6939	18-6929	80
4LH-STE	1987-UP	18-6939	18-6929	80
4LH-TE	ALL	18-6939	18-6929	80
4TD	1982-UP	—	—	35
4TM	1982-UP	—	—	35
4TNE84	1989-UP	18-6880	18-6926	40
4TNE88	1989-UP	18-6880	18-6926	40
6LP-DT	1997-UP	—	18-6849	80
6LP-DTE	1997-UP	18-6938	18-6849	80
6LP-DTZE	1997-UP	—	18-6849	80
6LP-DTZE1	1997-UP	—	18-6849	80
6LP-DTZY	1997-UP	—	18-6849	80
6LP-ST	1997-UP	—	18-6849	80

❶ Hitachi S114-303 ❷ Hitachi S114-483A ① Hitachi LR135-105 ② Hitachi LR135-126 ③ Hitachi LR135-74B ④ S/N 3690-Below
⑤ S/N 3691-Up ⑥ W/ 2 Pin Regulator Hookup ⑦ W/O 2 Pin Regulator Hookup ⑧ W/O Plastic Cover

APPLICATION CONTINUED ON NEXT PAGE

YANMAR ALTERNATOR/STARTER APPLICATION

Model	Year	Starter	Alternator	Amps
6LP-STE	1997-UP	18-6938	18-6849	80
6LP-STZE	1997-UP	—	18-6849	80
6LY2-STE	1992-UP	—	18-6929	80
6LYA-STE	1992-UP	—	18-6929	80
6LYA-UTE	1992-UP	—	18-6929	80
6LYM-STE	1992-UP	—	18-6929	80
6LYM-UTE	1992-UP	—	18-6929	80
6LY-ST	1992-UP	—	18-6929	80
6LY-STE	1992-UP	—	18-6929	80
6LY-STM	1992-UP	—	18-6929	80
6LY-STZY	1992-UP	—	18-6929	80
6LY-UT	1992-UP	—	18-6929	80
6LY-UTE	1992-UP	—	18-6929	80
6LY-UTM	1992-UP	—	18-6929	80
6LY-UTZY	1992-UP	—	18-6929	80
KBW-20	ALL	—	18-6929	80
KBW-21	ALL	—	18-6929	80
6PH	1982-UP	—	—	—
6PH-HTZY	1982-UP	—	—	—
6PH-M-HTE	1982-UP	—	—	—
6PHM-HTZ	1982-UP	—	—	—
6PHM-TZ	1982-UP	—	—	—
6PHS-HTPS	1982-UP	—	—	—
6PHS-TPS	1982-UP	—	—	—
KM2A	ALL	—	—	35
KM2A	ALL	—	18-6927 ②	35
KM2C	ALL	—	—	—
KM2P	ALL	—	—	35
KM2P	ALL	—	18-6927 ②	35
KM3A	ALL	—	18-6929	80
KM3A	ALL	18-6880 ❷	18-6929	80
KM3P	ALL	—	—	—
KM3V	ALL	—	—	35
KM3V	ALL	—	18-6927 ②	35
KM5A	ALL	18-6939	18-6929	80
L40S	1984-1999	18-6936	—	—
L60S	1984-1999	18-6936	—	—
SB12	1976-1980	—	—	—
SB8	1976-1980	—	—	—
SVE12	1974-1976	—	—	—
SVE8	1974-1976	—	—	—
UJH2E	ALL	18-6880	18-6929	80
Y-5M	ALL	—	—	35
Y-5M	ALL	—	18-6927 ②	35
YC	1971-UP	—	—	—
YSB12	1976-1977	—	—	—
YSB8	1976-1977	—	—	—
YSE12	1974-1976	—	—	—
YSE8	1974-1976	—	—	—
YSM12	1977-1980	—	—	—
YSM8	1977-1980	—	—	—

❶ Hitachi S114-303 ❷ Hitachi S114-483A ① Hitachi LR135-105 ② Hitachi LR135-126 ③ Hitachi LR135-74B ④ S/N 3690-Below
⑤ S/N 3691-Up ⑥ W/ 2 Pin Regulator Hookup ⑦ W/O 2 Pin Regulator Hookup ⑧ W/O Plastic Cover

DIESEL FUEL FILTERS

18-79960
FUEL FILTER ELEMENT
Replaces: Yanmar 104500-55710
Fits: All GM Series, YM Series, HM Series, QM Series

20 MICRON

18-7858
Replaces: Volvo 858201
For: CAV Type Unit
For: AQ120B, 125A, B, 131A,140A, 145A,B, 151,BB, 140, 145A

18-8124
Replaces: Volvo 829913
For: 2001, 2001B, 2002, 2002B, 2003, 2003B/T/TB, AQD2B, MD11C/D, MD17C/D, MD1B, MD2B, MD3B, MD5A/B/C, MD7/B

20 MICRON

18-7931
Replaces: Detroit Diesel 5574508
FOR: 8V-92, 8V-71

18-8125
Replaces: Volvo 3583443
For: D4-180i-B, D4-180I-C, D4-210A-A, D4-210A-B, D4-210i-A, D4-210i-B, D4-225A-B, D4-225A-C, D4-225i-B, D4-225I-C, D4-260A-A, D4-260A-B, D4-260A-C, D4-260D-B, D4-260D-C, D4-260i-A, D4-260i-B, D4-260I-C, D4-300A-A, D4-300A-C, D4-300D-A, D4-300D-C, D4-300I-A, D4-300I-C, D6-280A-A, D6-280A-B, D6-280i-A, D6-280i-B, D6-310A-A, D6-310A-B, D6-310D-A, D6-310D-B, D6-310i-A, D6-310i-B, D6-330A-B, D6-330A-C, D6-330D-B, D6-330D-C, D6-330I-B, D6-330I-C, D6-350A-A, D6-350A-B, D6-370A-B, D6-370A-C, D6-370D-A, D6-370D-B, D6-370D-C, D6-370i-A, D6-370i-B, D6-370I-C, D6-435D-A, D6-435D-C, D6-435i-A, D6-435I-C

18-35443
FUEL PUMP
Replaces: Volvo 3582310
Fits: Volvo D30, D40, D31, D41, D42 Diesel Engines

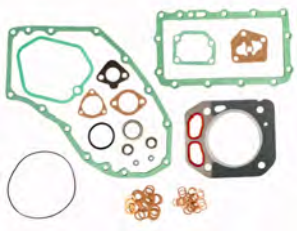
18-57703
AIR FILTER
Replaces:
Yanmar 128270-12540
Fits: Yanmar 2GM & 3GM30

18-8950
IMPELLER
Replaces:
Yanmar 124223-42092
For: 2GM20F, 2GMF, 2QM, 2QM20, 3GM30F, 3GMF, 3HM, 3HM35, 3HM35F, 3HMF, 3QM30, 3QM30F

18-8951
IMPELLER
Replaces:
Yanmar 128176-42071
For: 1GM, 1GM10

18-45714
F75B IMPELLER
Replaces:
Yanmar 119574-42550, 119574-42552
Fits: F75B Pump and 6LY Engines

18-55500
POWER HEAD GASKET
Replaces:
Yanmar 728170-92600
For: 1GM (7hp)



18-55501
POWER HEAD GASKET
Replaces: Yanmar 728171-92601
For: 1GM10 (9hp)

18-56602
WATER PUMP GASKET
Replaces:
Yanmar 128170-42090
For: 1GM, 1GM10

18-55600
HEAD GASKET
Replaces:
Yanmar 128170-01331
For: 1GM (7hp)

18-55602
HEAD GASKET
Replaces:
Yanmar 128271-01911
For: 2GM20 (18hp), 2GM20B, 2GM20C, 2GM20F (18hp)

18-6201
ANODE
Replaces:
Yanmar 27210-200300
Fits: 2GM, 3GM, 2GMF, 3GMF, 2GM20, 3GM30, 3HM, 3HM35, 2QM15, 2QM, 3QM, 2QM20, 3QM30, YSB8, YSB12, YSM8, YSM12

OIL FILTERS

Sierra oil filters are engineered with premium grade materials that will not only withstand but excel in the extreme environment of the Marine world. Sierra ensures the excellent performance of their filters by:

- Epoxy coating all canisters for corrosion resistance.
- Using a heavy-wall steel canister for further corrosion protection.
- Using high-efficiency filter media that meets or exceeds the OE's filtration.
- Backed by Sierra's industry leading warranty.

DIESEL OIL FILTERS

18-0036
Replaces:
Volvo 3582733
Bypass

18-7871
Replaces:
Mercruiser 35-805809

18-0035
Replaces:
Volvo 3582732
Full Flow

✳**18-7884**
Replaces:
Universal 299381
Volvo-Penta 834337
Thread Spec: 3/4" x 16NPT

✳**18-7886**
Replaces:
Perkins 2654403
Thread Spec: 3/4" x 16NPT

✳**18-7910-1**
Replaces:
Westerbeke 30220
Yanmar 124450-35100, 119350-35150, 119350-35151
Thread Spec: 20mm x 1.5

SEA RAY

MODEL NO.	S/N	YEAR
3.0L	B787205-B917529	1988
4.3L	B785483-B921276	1988
4.3LX	B785981-B922330	1988
5.7L	B784799-B917017	1988
SRX5.7L, 350 Mag	B785241-B919012	1988
SRX7.4L, 454 Mag Alpha	B785149-B924857	1988
SRX7.4L-H, 454 Mag Bravo	B721206-B919343	1988

STERN DRIVES

MODEL NO.	S/N	YEAR
SRX7.4L, Alpha	B803866-C348032	1988
SRX7.4L-H, Bravo	B803872-B999972	1988

INBOARD ENGINES

MODEL NO.	S/N	YEAR
5.7L	B788204-B919356	1988
7.4L	B788179-B913769	1988

RENAULT 4 CYLINDER (STERN DRIVE)

MODEL	S/N	YEAR
60	1887079-2049044	1965-68
80	2049045-2851423	1966-69
90	2851424-3226957	1970-72

GM 4 CYLINDER (STERN DRIVE)

MODEL	S/N	YEAR
110	1537370-2044033	1963-66
120	1666601-3377340	1964-72
120	3377341-3770649	1972-73
120	3770650-4952700	1974-77
120	4952701-5192048	1978
120	5192049-6229717	1979-82
120	6229718-6853913	1983-84
120	6853914-B531853	1985-86
120/2.5L	B531854-C853255	1987-89
140	2508261-6229717	1968-82
140/3.0L	6229718-C856558	1982-89
3.0L/LX	C856559-UP	1990-UP

MERCURY MARINE 4 CYLINDER (STERN DRIVE)

MODEL	S/N	YEAR
470 (2bbl.)	4208730-5520114	1976-79
470 (2bbl.)	5520115-6218036	1980-82
470 (2bbl.)	6218037-6916778	1983-84
170 (2bbl.)	6916779-UP	1985-86
165/3.7L (2bbl.)	6916779-UP	1987-89
485 (2bbl.)	5685394-6218036	1980-82
488 (4bbl.)	6170297-6916778	1983-84
190 (4bbl.)	6916779-UP	1985-86
180/3.7LX (4bbl.)	6916779-UP	1987-89

GM INLINE 6 CYLINDER (STERN DRIVE)

MODEL	S/N	YEAR
140	1538930-1725960	1963
150	1666495-2048046	1964-66
160	2048022-2770031	1967-69
165	2770032-5178958	1970-78
165	5178959-5813433	1979-81
200	2453769-2712072	1969

GM V6 (STERN DRIVE)

MODEL	S/N	YEAR
185 (4bbl.)	6330183-6919655	1983-84
185 (2bbl.)	A331455-B527954	1985-87
175/4.3L (2bbl.)	B527955-D714106	1987-92
4.3L (GEN II)(2bbl.)	D714107-F000877	1992-93
4.3L (GEN II)(2bbl.)	F000878-F601126	1993-95
4.3L (GEN II)(2bbl.)	F601127-F000878	1996
4.3LX (GEN+)(2bbl.)	F803000-K999999	1996-97
4.3L (GEN+)(2bbl.)	L010044-UP	1998-UP
4.3L EFI (GEN+)(TBI)	L012009-UP	1998-UP
205 (4bbl.)	A331455-B527954	1985-87
205/4.3LX (4bbl.)	B527955-D714369	1987-91
4.3LX (GEN II)(4bbl.)	D714370-F001219	1992-93
4.3LX (GEN II)(4bbl.)	F001220-F601126	1993-95
4.3LX (GEN II)(4bbl.)	F601127-F802999	1996
4.3LXH (GEN+)(4bbl.)	F803114-UP	1996-97
4.3LH(GEN+)(4bbl.)	L010044-UP	1998
262 Mag. (TBI)(GEN+)	F803800-K999999	1996-97

FORD V8 (STERN DRIVE)

MODEL	S/N	YEAR
888 (2bbl.)	3108723-4887829	1971-77
215 (4bbl.)	2781153-3385720	1970-72
225 (4bbl.)	3385721-4166999	1973-74

FORD V8 (STERN DRIVE) Cont.

MODEL	S/N	YEAR
225-S (4bbl.)	3385721-4166999	1973-74
233	4173000-4902304	1975-77
255	3258728-4175499	1971-74

GM V8 283, 327, 305 & 350 CID

MODEL	S/N	YEAR
190	1564539-1730903	1963-64
898 (2bbl.)	4762210-6218461	1977-82
898 (2bbl.)	6218462-B525981	1983-84
200/5.0L (2bbl.)	6218462-F600999	1985-95
5.0L (2bbl.)	L015751-UP	1998-UP
5.0L EFI	L012052-L340000	1998-99
228 (4bbl.)	4765100-5170008	1977-78
228 (4bbl.)	5170009-6218461	1979-82
228 (4bbl.)	6218462-B525981	1982-84
230 (4bbl.)	6218462-B525981	1985-86
230/5.0LX (4bbl.)	B525982-F600999	1987-95
225	1539620-2694014	1963-69
250	2314301-2639854	1968-69
255	4175500-4767999	1975-76
250	4768000-4908849	1977
260/5.7L	4908850-6218461	1978-82
260/5.7L	621462-B525981	1982-86
260/5.7L	B525982-F600999	1987-95
5.7L (2bbl.)	F601000-UP	1996-98
5.7L EFI	F225560-UP	1995-UP
5.7LX (4bbl.)	F601000-K999999	1996-97
5.7LX EFI	F752400-K999999	1996-97
5.7LX Bravo EFI	F800300-K999999	1996-97
350 Mag. Alpha	A635178-B525981	1986-87
350 Mag. Alpha	B525982-F600999	1987-95
350 Mag. Alpha	F601000-K001526	1996
350 Mag. Alpha	K001527-K999999	1997
350 Mag. Alpha EFI	F800300-K999999	1996-97
350 Mag. Bravo MPI	F415189-K999999	1995-97
350 Mag. Bravo MPI (GEN +)	F602000-K999999	1996-97
350 Mag. MPI (GEN+)	L010019-UP	1998-UP
270	2851074-3385720	1969-72
280TRS	4176250-4770199	1975-76
300 Tempest	6668677-B430367	1985-86
320 (EFI)	A543604-C622418	1987-89

GM V8 427, 454, 502, 540 & 572 (STERN DRIVE)

MODEL	S/N	YEAR
325	2278747-3780449	1969-72
330	4623115-6083144	1977-81
330	6083145-B816450	1982-87
7.4L Bravo	B771113-D603117	1988-91
7.4L Bravo (Gen.V)	D603118-F800699	1992-96
7.4L Bravo (Gen. VI)	F800700-K999999	1996-97
7.4LX Bravo (MPI)(Gen.V)	F602010-F801999	1996
7.4LX Bravo (MPI)(Gen.VI)	F802000-K999999	1996-97
7.4L MPI (Gen. VI)	L010003-UP	1998
7.4LX Bravo (TBI)(Gen.VI)	F820000-K999999	1996-97
454 Mag. Alpha	A631894-UP	1986-88
454 Mag. Bravo (Gen.V)	D805069-F304999	1992-94
454 Mag. Bravo (Gen.V)	F305000-F801699	1995-96
454 Mag. Bravo (Gen.VI)	F801700-K999999	1996-97
454 EFI (Gen.V)	F115700-F802349	1994-96
454 Mag. MPI (Gen.VI)	F802350-K999999	1996-97
454 Mag. MPI (Gen.VI)	L010029-L085399	1998
454 Mag. MPI (Gen.VI)	L085400-UP	1999-UP
370 TRS	4179554-6721527	1978-85
370 TRS	6721528-B714586	1985-87
400 TRS	4179554-B457644	1980-86
420	A398941-D937011	1987-89
425	A398941-D937011	1990-93
440 TRS	4179554-B485220	1983-86
450 (Gen. V)	F347100-F347277	1995-96
525 SC	D456000-F348963	1991-92
525 SC (Gen.V)	D456000-F348963	1992-95
525 SC (Gen.V)	F615814-F745215	1996
525 SC (Gen.VI)	F745260-UP	1996-97
390	2781129-3042731	1969-70
460 TRS	4719554-6181046	1983-86
465	C849992-F213244	1990-92
465 (Gen.V)	C849992-F213244	1992-94
500 (Gen.V)	F213293-F745159	1994-96

GM V8 427, 454, 502, 540 & 572 (STERN DRIVE) Cont.

MODEL	S/N	YEAR
500 (Gen.VI)	F745195-L001772	1997-98
502 Mag. Bravo	C878221-D824588	1990-92
502 Mag. Bravo (Gen.V)	D824589-F114528	1992-93
502 EFI (Gen.V)	D840650-F802599	1993-96
502 Mag.MPI (Gen.VI)	F802600-K999999	1996-97
500 EFI	L001477-UP	1999-UP
502 Mag.MPI (Gen.VI)	L085433-UP	1998
600 SC	D456489-F877642	1991-92
600 SC (Gen.V)	D456489-F877642	1992-96
600 SC (Gen.VI)	K000227-UP	1997
500 Bulldog	C577254-F745405	1990-96
500 Bulldog	K000248-UP	1997
575	A677429-D763716	1986-92
800 SC (Gen.V)	D763836-UP	1993-96

MCM 4,5,6 & V8 CYLINDER DIESEL STERN DRIVE ENGINE

MODEL	HP	S/N	YEAR
Rover	60	31400000F-UP	1965-67
530 D-TA	150	B993000-B993492	1989
636 D-TA	180	B993500-C696047	1989
D183	140	B993493-D725149	1990-93
D219	170	C696048-D850124	1990-93
D254	200	C849484-D554729	1990-93
D3.0L	140	D725150-UP	1994-UP
D3.6L	170	D850125-UP	1994-UP
D4.2L	200	D554730-UP	1994-UP
D7.3L	238	F060000-UP	1994-UP

MERCURY MARINE MIE 4 CYLINDER (INBOARD)

MODEL	S/N	YEAR
470	5520115-6218036	1980-81

FORD MIE V8 (INBOARD)

MODEL	S/N	YEAR
215	2781153-3563181	1970-72
225	3385721-4176999	1970-72
233	4173000-4775784	1975-76
255	3258728-4178299	1973-74

GM MIE V8 305,327,350 CID (INBOARD)

MODEL	S/N	YEAR
198	4762210-6218461	1977
228	4765100-5170008	1977-78
228	5170009-5907057	1979-80
230/5.0L (4bbl.)	5907058-B788151	1981-87
225	2278647-2694014	1968
250	2314301-2639854	1968-69
255	4175500-5907057	1975-80
260/5.7L	5907058-F024999	1981-93
270	2851074-3077735	1969-72
5.7L	F025000-K999999	1994-97
5.7L (Gen+)	L002003-UP	1998
5.7L MPI	K040300-K999999	1997
350 Mag. MPI (Gen+)	L002008-L304499	1998
350 Mag. MPI (Gen+)	L304500-UP	1999
350 Horizon	L304700-UP	1999-UP
5.7L Ski	A338533-B514626	1985-87
5.7L Competition Ski	B514627-F775199	1987-95
5.7L Competition Ski	F775200-K040003	1996
5.7L Competition Ski	K040004-K999999	1997
5.7L Competition Ski (Gen+)	L002005-UP	1998-UP
350 Mag. Ski	D505450-K999999	1991-97
350 Mag. EFI Ski	F215561-K999999	1994-97
350 Mag. MPI Ski	F350583-F799999	1995-98
Black Scorpion Ski	F800000-UP	1996-98

GM MIE V8 427, 454, 482 & 502 CID (INBOARD)

MODEL	S/N	YEAR
325	2278747-3780449	1968-74
330	4623115-5889913	1977-80
340/7.4L w/B/W MK4	5889914-UP	1981-92
7.4L w/Hurth (LH) MK4	C391564-D715493	1989-92
7.4L (LH)	D715494-K999999	1992-97
7.4L MPI (LH)	F563052-K999999	1995-97
7.4L MPI (L29) Gen VI	L002006-UP	1998
7.4L TBI (LH) Gen VI	F874815-K999999	1996-97
454 Mag. MPI Horizon	L002200-L086049	1998-99
454 EFI (SKI) (Gen.V)	F215800-F820099	1995-96
454 Mag. MPI (SKI)(Gen.VI)	F820100-K999999	1996-97
350	9780450-4623109	1974-76
390	2781129-2825059	1969-70
8.2L w/ Hurth	C878221-D857199	1990-92
8.2L (Gen.V)	D857200-F819619	1993-96
8.2L MPI (LH) Gen VI	F819620-K999999	1996-97

GM MIE V8 427, 454, 482 & 502 CID (INBOARD)

MODEL	S/N	YEAR
8.2L MPI (LH) Gen VI	L002450-L0086012	1998
8.2L MPI (LH) Gen VI	L0086013-UP	1999

MIE 5, 6 & V8 CYLINDER DIESEL INBOARD ENGINES

MODEL	HP	S/N	YEAR
530 D-TA	150	B993002-C539258	1989
636 D-TA	180	B993750-C696011	1989
D183	150	C539259-D725149	1990-93
D219	180	C696012-D850124	1990-93
D254	210	C849461-D554729	1990-93
D3.0L	150	D725150-UP	1994-UP
D3.6L	180	D850125-UP	1994-UP
D4.2L	210	D554730-UP	1994-UP
D7.3L	262	F060000-UP	1994-UP

MC 60, 80 & 90 STERN DRIVES & TRANSOM PLATES

MODEL	S/N	YEAR
60 (O)	1830753-2063740	1965-66
80	2063741-2898029	1966-69
90	2898020-3225967	1970-72

MC I, II & III

MODEL	S/N	YEAR
I	1534570-1684187	1963
II (1.33:1)	1474909-2278488	1962-67

MC I, II & III Cont.

MODEL	S/N	YEAR
II (1.78:1)	2398798-2671321	1968-69
III	2373127-3002613	1968-72
III	5128065-UP	1978-UP

MC 1A, 1B & 1C

MODEL	S/N	YEAR
1A, 1B & 1C	1684188-1777798	1964
1A, 1B & 1C (E-Z Shift)	1776349-2065189	1965-66

MC 120, 140, 160 & 165

MODEL	S/N	YEAR
120/140	2062141-378049	1967-73
120/140	3780850-4893634	1974-77
120/140	4893635-6225576	1978-82
160	2065190-2763441	1967-69
165	2763442-3780849	1970-73
165	3780849-4890459	1974-77
165	4890460-6268064	1978-82

MC470 & 485

MODEL	S/N	YEAR
470	4208730-4893834	1976-77
470	4893835-6225576	1978-82
485	5487437-6225576	1980-82

MC 888, 225S & 233

MODEL	S/N	YEAR
888	3106717-3784374	1971-73
888	3784375-4782329	1974-77
225S	3856268-4200499	1974
233	4200500-4782329	1975-77

MC 898, 228, 250 & 260

MODEL	S/N	YEAR
898/228	4782330-4898729	1977
898/228	4898730-6229157	1978-82
250	4791300-4898729	1977
260	4898730-6229157	1978-82

MC R, MR, ALPHA ONE, ALPHA ONE SS & ALPHA ONE GEN II

MODEL	S/N	YEAR
R	6152230-6847029	1983-84
MR	6810538-A479506	1985
Alpha One	A470165-UP	1986-90
Alpha One SS	A545004-UP	1986-89
Alpha One Gen II	D469859-UP	1991-UP

MC BRAVO & BLACKHAWK

MODEL	S/N	YEAR
Bravo One	B664190-UP	1988-UP
Bravo Two	C564952-UP	1989-UP
Bravo Three	D763691-UP	1993-UP
Blackhawk	F186717-UP	1994-UP

MC 215E & 215H

MODEL	S/N	YEAR
215H	2782203-2909034	1970
215E	2782203-2909034	1970-72

MC TR & TRS

MODEL	S/N	YEAR
TR	3377316-3787239	1973
TR	3787240-4794899	1974-76
TR	4794900-5009866	1977
TR	5009867-UP	1978-UP
TRS	3787240-4203749	1974-75
TRS	4203750-4795399	1976
TRS	4795400-UP	1977-UP

18-5291
TUNE-UP KIT
Replaces: 808483K2
GM V-8 engines w/Delco HEI-1998 and newer (except MPI engines with 555 ECM)
Includes **18-5354** cap & **18-5402** rotor

18-5246
TUNE-UP KIT
Replaces: 898253T28
For: Late model V-6, 4.3L (Alpha/Bravo)

18-5247
TUNE-UP KIT
Replaces: 898253T29, 8M0061335, 8M0060495
For: Late model V-8 (Alpha/Bravo 350 Mag, 5.0L, & MX 6.2L)

18-5250
TUNE-UP KIT
Replaces: 34235T1, 34235Q1

—CONTAINS—

Part #	O.E. #	Description
18-5311	34235	Contact Set
18-5345	33662	Condenser
18-5418	58217	Rotor

Delco 4 & 6 cyl.

18-5251
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5314	391-5090	Contact Set
18-5338	391-5092	Condenser
18-5404-1	391-7057	Rotor

Mallory 8 cyl. Tall Cap

18-5253
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5318	58033	Contact Set
18-5346	58034, 81-64851	Condenser
18-5420	65864	Rotor

Autolite 8 cyl.

TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
NSS	64850, 87-71831	Contact Set
18-5346	58034, 81-64851	Condenser
18-5420	65864, 78016	Rotor

Mercury 8 cyl.

18-5258
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	392-6325	Contact Set
18-5347	392-6324	Condenser
18-5407	392-6326	Rotor

Prestolite 8 cyl.

18-5260
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	392-6325	Contact Set
18-5345	392-6324	Condenser
18-5403	392-9767	Rotor

Prestolite 8 cyl.

18-5266
TUNE-UP KIT
Fits: Flame Thrower Distributors 18-5481, 18-5482, 18-5483, 18-5477, 18-5478 and 18-5479
Includes **18-5300** rotor

18-5268
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5311	34235	Contact Set
18-5345	33662	Condenser
18-5418	58217	Rotor
18-5385	393-9459	Distributor Cap

Delco In-Line 4 - Single Point

Display Package

18-5269
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5311	34235	Contact Set
18-5345	33662	Condenser
18-5418	58217	Rotor
18-5386	33765	Distributor Cap

Delco In-Line 6 - Single Point

① Items ending in "D" are Display Packaged - Regular number is Non-Display

Display Package

18-5271
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5314	391-5090	Contact Set
18-5338	391-5092	Condenser
18-5404-1	391-7057, 391-5088	Rotor
18-5376	391-5075	Distributor Cap

Mallory V-8 - Single Point - Top Terminal

Display Package

18-5273
TUNE-UP KIT

—CONTAINS—

Replaces: 805759T3 / 805759Q3

Part #	O.E. #	Description
18-5431	13524A5	Rotor
18-5395	16457A4	Distributor Cap

Mercury Thunderbolt HEI - V-8

Display Package

18-5274
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5432	13524A6	Rotor
18-5396	13753A2, 815407A2	Distributor Cap

Mercury Thunderbolt HEI - V-6

Display Package

18-5275
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	392-6325	Contact Set
18-5347	392-6324	Condenser
18-5403	392-9089	Rotor
18-5352	392-9766	Distributor Cap

Prestolite V-8 - Single Point - Screw Cap

Display Package

18-5276
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	392-6325	Contact Set
18-5347	392-6324	Condenser
18-5403	392-9089	Rotor
18-5353	392-9086	Distributor Cap

Prestolite V-6 - Single Point - Screw Cap

Display Package

18-5277
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	392-6325	Contact Set
18-5347	392-6324	Condenser
18-5407	392-6326	Rotor
18-5369	392-6318	Distributor Cap

Prestolite V-8 - Single Point - Clip Cap

18-5278
TUNE-UP KIT
Replaces: 850484T3
Delco EST - V-6

—CONTAINS—

Part #	Description	O.E. #
18-5362	Distributor Cap	850484
18-5408	Rotor	850485

18-5280
TUNE-UP KIT
Replaces: 811635Q2
Delco EST - In-Line 4

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-5361	Distributor Cap	811635, T3	1
18-5406	Rotor	811636, 1	1

18-5281
TUNE-UP KIT
Replaces: 808483Q2
Delco EST - V-8

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-5354	Distributor Cap	808483	1
18-5405	Rotor	808484, 1, 898253010	1

18-5283
TUNE-UP KIT
For: Mallory Single Point In-Line 4

—CONTAINS—

Part #	Description	O.E. #
18-5397	Distributor Cap	-
18-5404-1	Rotor	391-7057
18-5314	Contact Set	391-5090
18-5338	Condenser	391-5092

18-5302
TUNE-UP KIT
Fits: Male cap v-8 flamethrower distributors

18-5303
CONTACT SET
Replaces: 392-898253005, 392-6325, 8M6001219, FI6900031

18-5310
CONTACT SET
Replaces: 33700

18-5311
CONTACT SET
Replaces: 34235, 34235T

18-5314
CONTACT SET
Replaces: 391-5090, 391-898253004, 8M6001250

18-5318
CONTACT SET
Replaces: 58033, 898253007

APPLICATION BEGINS ON PAGE 702

18-5338
CONDENSER
Replaces: 391-5092, 391-898253001, 391-5093, 391-5092, 8M6001217, FI6900040

18-5344
CONDENSER
Replaces: 33706

18-5345
CONDENSER
Replaces: 33662, 898253003, 898253005, 33662Q, 6325, 8M6001218, FI6900031

18-5346
CONDENSER
Replaces: 58034, 81-64851

18-5347
CONDENSER
Replaces: 392-6324, 392-898253002, 8M6001249, FI6900023, FI6900032, FI6900083, FI6900189

18-5402
ROTOR
Replaces: 898253009
GM V-8 engines w/Delco HEI-1998 and newer (except MPI engines with 555 ECM)

18-5245
ROTOR
Replaces: 884790, 898253013
For: Late model V-6, V-8 (Alpha/Bravo 350 Mag, 5.0L, & MX 6.2L)

18-5403
ROTOR
Replaces: 392-9089, 392-9089T, 392-9767, 392-9089Q, FI6900186 FI6900190

18-5404-1
ROTOR
Replaces: 391-7057, 391-5088, 391-7057T, 391-898253029, 8M6001224, FI6901224

18-5405
ROTOR
Replaces: 808484, 808484 1, 898253010
Use with **18-5354** Distributor Cap
Fits new GM style "Module in Cap" distributors - V-8 application

18-5406
ROTOR
Replaces: 811636, 811636 1, 898253011
Use with **18-5361** Distributor Cap
3.0L LX

18-5407
ROTOR
Replaces: 392-6326, 392-6326T, FI6900044

18-5300
ROTOR
Replaces: 33707
Fits: Flamethrower Distributors

18-5408
ROTOR
Replaces: 850485, 8504851, 898253012, 8M0062084, 804424
Use with **18-5362** Distributor Cap
Fits new GM Style "Module in Cap" Distributors V6 Applications

18-5418
ROTOR
Replaces: 58217, 898253008, 58217Q

18-5420
ROTOR
Replaces: 65864, 78016

①**18-5431D** Display Package

18-5431
ROTOR ASSEMBLY
Replaces: 13524A5, T1
V-8

18-5432
ROTOR ASSEMBLY
Replaces: 13524A6, 13524Q06, 13524A4, 19405A4, 90576A4
V-6

18-5243
DISTRIBUTOR CAP
Replaces: 888731, 898253T23
For: Late model V-6 (4.3L Alpha/Bravo)

18-5244
DISTRIBUTOR CAP
Replaces: 884792, 898253T22
For: Late model V-8 (Alpha/Bravo 350 Mag, 5.0L, & MX 6.2L)

18-5352
DISTRIBUTOR CAP
Replaces: 392-9766, 392-9766Q1, 392-9766T, FI6900185
Prestolite

18-5353
DISTRIBUTOR CAP
Replaces: 392-9086, 392-9086T

18-5354
DISTRIBUTOR CAP
Replaces: 808483, 808483T3, 804483T 804418
Fits new GM style "Module in Cap" Distributors–V-8 applications. Use **18-5405** Rotor

18-5361
DISTRIBUTOR CAP
Replaces: 811635, 811635T3
Use **18-5406** Rotor
3.0L LX

18-5362
DISTRIBUTOR CAP
Replaces: 850484, 850484T, 850484T2
Fits new GM Style "Module in Cap" Distributors – V6 Applications Use **18-5408** Rotor

APPLICATION BEGINS ON PAGE 702

18-5369
DISTRIBUTOR CAP
Replaces: 392-6318, 392-6318T, FI6900184
Prestolite
with gasket **18-5399**

18-5376
DISTRIBUTOR CAP
Replaces: 391-5075, 391-5075Q1, FI6900148
Mallory

18-5396
DISTRIBUTOR CAP
Replaces: 13753A2, 815407A2
V-6

18-5385
DISTRIBUTOR CAP
Replaces: 393-9459, 393-9459Q1, 393-9459T, 33667, FI6900052

18-5386
DISTRIBUTOR CAP
Replaces: 33765, 33765T

18-5389
DISTRIBUTOR CAP
Replaces: 393-4988T, 393-4988T2, 393-4988, 393-3230

18-5395
DISTRIBUTOR CAP
Replaces: 16457A4, 805759T2, 805759T1, 805759A5, 805759A2, 805759A1, 90746A1, 43557A1, 43557
V-8

18-5397
DISTRIBUTOR CAP
Replaces: Mallory 9-29418
Fits: Ford 2.3L w/Mallory Distributor (87-90)

18-5473
DISTRIBUTOR CAP
Black Distributor Cap with Male Terminals for Flamethrower Distributors

PKG OF 2

18-5399
DISTRIBUTOR CAP GASKET
Replaces: 392-6329

FEATURES

- Oil filled for better cooling and long life
- Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy
- More windings maximize energy and reliability over the full RPM range
- Fits existing brackets for easy installation

18-5466
HI-PERFORMANCE IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder: Flame-Thrower 40,000 volt coil.

- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder: Flame-Thrower 40,000 volt coil.

- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder:Flame-Thrower 45,000 volt coil.

- Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits
- Compatible with capacitive discharge systems

Part No.	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3
18-5295	Electronic Conversion Kit	18-5469	3
18-5296-2	Electronic Conversion Kit	18-5466	1.5
18-5297	Electronic Conversion Kit	18-5469	3
18-5298-1	Electronic Conversion Kit	18-5466	1.5
18-5299	Electronic Conversion Kit	18-5466	1.5
18-5285	Hi Performance Electronic Conversion Kit	18-5472	0.6

Part No.	Description	Recommended Coil	Resistance Ohms
18-5288-1	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5289	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5290	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5481	Flame-Thrower Distributor	18-5472	0.6
18-5483	Flame-Thrower Distributor	18-5472	0.6

① Priced per Package

CAP APPLICATION BEGINS ON PAGE 702

18-5433
IGNITION COIL
Replaces: 38547, 32193A2, 392-806529A1, 898253T24
DELCO 1115202
(Uses External Resistor)

18-5438
IGNITION COIL
Replaces: 392-7803A4, 392-805570A2
HEI
Thunderbolt Ignition

18-5465
IGNITION COIL
Replaces: 392-863704T, 8M0054588
2001 and newer 4.3L, 5.0L, 5.7L & 6.2L with 555 ECM (OM300000 and up)

18-7493
COIL
Replaces: 392889925
For: 8.1L & 496 Mag OM315053 & UP

18-7648
IGNITION COIL
Replaces: 392-881732

18-5442
IGNITION COIL
Replaces: 806673T, T1

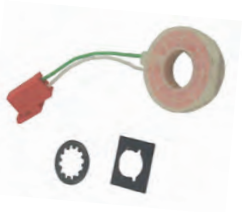
18-5443
IGNITION COIL
Replaces: 817378T, 817378, 898253T27

18-5117
IGNITION MODULE
Replaces: GM 10482803
Fits: MCM MIE 4.3L MPI, 5.0L MPI, 350 Mag MPI and MX 6.2L MPI engines with ECM555 (2001 & Up) S/N OM300000 & Up

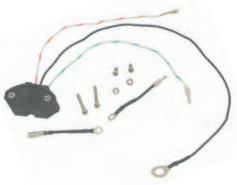
18-5107-1
IGNITION MODULE
4/6/8 cyl.
Replaces: 811637001, 811637002, 811637T, 811637, 850487, 804412, 802464
Delco EST

18-5488
IGNITION MODULE
Replacement module for Mallory electronic distributors

18-99244
SWITCH BOX
Replaces:



18-5108
PICK-UP
COIL SENSOR
Replaces: 811639, T
V4/V6/V8
Delco EST



18-5116-1
IGNITION SENSOR KIT
Replaces: 87-861780A2, Q4, 87-892150A02
For: V-6 & V-8 with Thunderbolt ignition (1981-1997) nut connectors

18-7556
CRANKSHAFT
SENSOR
Replaces: 864297001
Fits: Mercury 5.0L, 6.2L 1998-2010

18-7642
PICK-UP ASSEMBLY
Replaces: 898141
Fits: Engines equipped w/ Delco HVS distributor

18-26811
GM HEI 2 TERMINAL
PIGTAIL
Fits: GM HEI Distributors w/2 terminals

18-26812
HEI COIL GRAY
CONNECTOR

18-26813
HEI COIL BLACK
CONNECTOR

18-61051
SCREW KIT (4 PER PKG)
Fits: Mercruiser V6 & V8 Thunderbolt Distributor Caps

Ignitor® II
ELECTRONIC IGNITION

FEATURES

- Senses current levels in the coil & adjusts the dwell to maintain peak energy throughout entire RPM range.
- Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.
- Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.
- More stable timing.
- Use with 18-5472 "Flame Thrower II" Coil for optimum performance

APPLICATION BEGINS ON PAGE 702

18-5285
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: 4 Cylinder Delco Distributors

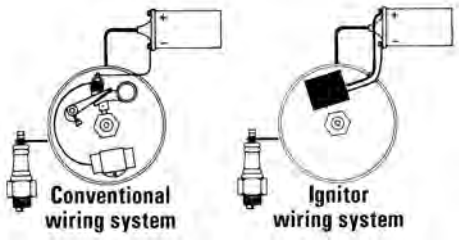
18-5288-1
Superseded from 18-5289
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Prestolite Distributors with screw down cap

18-5290
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder Distributors with clockwise and counter clockwise rotation

IGNITOR ELECTRONIC IGNITION

FEATURES

- Replaces point & condensers for true solid state ignition.
- Uses standard coil, cap and rotor.
- Easy to install, one-piece, 2-wire hook-up.
- Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.
- Can be used with Flame Thrower 18-5466 & 18-5469.



18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 Cyl. Delco Distributors

18-5295
ELECTRONIC CONVERSION KIT
Fits: Most 4 Cyl. Prestolite Distributors (Except IBM7026)
For: Onan, Universal,Waukesha, Wisconsin

18-5296-2
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cyl. Distributors with clockwise or counter clockwise rotation

18-5297
ELECTRONIC CONVERSION KIT
For: 4 Cyl. GM

18-5298-1
ELECTRONIC CONVERSION KIT
(with snap down cap)
For: Most Prestolite V-8 Distributors

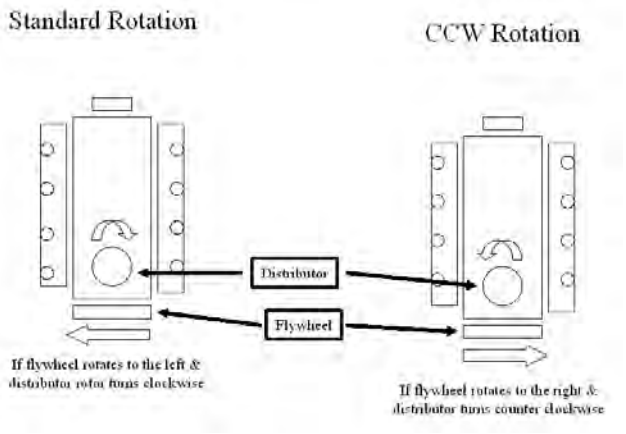
①**18-5299D** Display Package

18-5299
ELECTRONIC CONVERSION KIT
(with screw down cap)
For: Most Prestolite V-8 Distributors
Use with **18-5403** Style Rotor

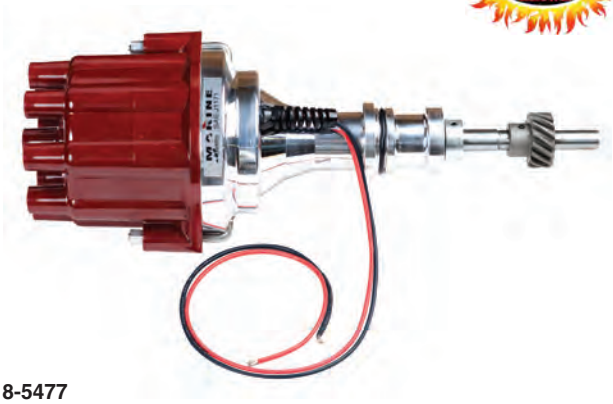
APPLICATION BEGINS ON PAGE 702
① Items ending in "D" are Display Packaged - Regular number is Non-Display

FEATURES

- Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance
- Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability
- Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize horsepower and performance. Complete with high dialectic strength cap and rotor for years of performance



18-5481
HI-PERFORMANCE
ELECTRONIC DISTRIBUTOR
Fits: Ford V-8 351 Windsor
Replacement cap/rotor kit: 18-5266



18-5477
ELECTRONIC DISTRIBUTOR
Fits: Ford 302 V-8 engines
Replacement Cap/Rotor Kit **18-5266**

18-5483
HI-PERFORMANCE
ELECTRONIC DISTRIBUTOR
Fits: Chevrolet marine small and big block engines (standard deck height)
Replacement cap/rotor kit: 18-5266

18-5479
ELECTRONIC DISTRIBUTOR
Fits: GM V-8 engines-reverse rotation
Replacement Cap/Rotor Kit **18-5266**

18-5480
COMPLETE IGNITION
CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

—CONTAINS—

Part #	Description
18-5472	Coil
18-8803-2	Wire Set
18-5483	Distributor

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18-5471
THUNDERBOLT IV V-6 DISTRIBUTOR
Replaces: 805185A37
GM V-6 engines
Tune-Up Kit **18-5274**

18-5470
THUNDERBOLT IV V-8 DISTRIBUTOR
Replaces: 805185A36
Fits: GM V-8 engines
Tune-Up Kit **18-5273**

18-5476
DISTRIBUTOR
Replaces: 807964A1, 907964A1
Fits: GM V-6 engines with Delco EST ignition HEI
Tune-Up Kit **18-5278**

18-5350
DISTRIBUTOR
Replaces: 888751A03, 888751A02, 888751A1
Fits: Vortec V-6 4.3L MPI (2002-UP) (S/N OM300000 and UP)

18-5484-1
ELECTRONIC DISTRIBUTOR
Conventional Rotation
Replaces: 805222A1
Late Model HEI
For: V8 — 262-454 & 502 except 384/ 409 and tall block engines
• Designed as a plug-in replacement for GM-style fuel injection system distributors

—CONTAINS—

Description	Part #
Distributor Cap	**18-5354**
Rotor	**18-5405**

Tune-Up Kit **18-5281**

18-5475
DISTRIBUTOR
Replaces: 817377, 817377T
Fits: 4 Cyl. GM w/ Delco EST Ignition
Tune-Up Kit **18-5280**

18-5489-2
ELECTRONIC DISTRIBUTOR
Conventional Rotation
For: Ford V8 351W CID

—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5486-2
ELECTRONIC DISTRIBUTOR
Superseded from 18-5486
Conventional Rotation
For: Chevrolet L4, 153 & 181 CID

—CONTAINS—

Part #	Description
18-5397	Distributor Cap
18-5488	Module
18-5404-1	Rotor

APPLICATION BEGINS ON PAGE 702

NSS
ELECTRONIC
DISTRIBUTOR
Conventional Rotation
For: Ford V8 302 CID

—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5494-2
ELECTRONIC
DISTRIBUTOR
Conventional Rotation
For: Chevrolet all V8 includes 482, 502, 540 CID (Except 348,409 & Tall Deck Big Block)

—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5497-2
ELECTRONIC
DISTRIBUTOR
Replaces: YLM579AV
Conventional Rotation
For: Chrysler V8 273,318 (67 & UP) 340, 360 CID "LA" engines

—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5309-1
DISTRIBUTOR
Contact Controlled (Standard Rotation)
Replaces: Mallory YL512CV
For: Most Ford 302 CID V-8 Eng.
Tune-Up Kit **18-5251**

—CONTAINS—

Part #	Description
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor

18-5312-1
DISTRIBUTOR (Contact Controlled)
Replaces: Mallory YL554CV
For: Most Ford 351 CID V-8 Eng.
Tune-Up Kit **18-5251**

18-5313-1
DISTRIBUTOR
Contact Controlled (Standard Rotation)
Replaces: 17177A1, 91823A3, 816148A1, 74905A3, 68521A4, 68521A3, 13447A1
Mallory YL624AV
For: Most GM V-8 Engs. (small & large blocks) Mallory Tall Cap
Tune-Up Kit **18-5251**

—CONTAINS—

Part #	Description
18-5314	Contact Set
18-5338	Condenser
18-5404-1	Rotor

18-5316-1
DISTRIBUTOR
Replaces: Mallory YL624BV
Fits: Most GM V8 (Reverse Rotation)

18-5339-1
DISTRIBUTOR
Replaces: 9-26103; Mallory YL566AV
For: GM V8 327

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18-26110-1
DISTRIBUTOR
Replaces: 9-26110; Mallory YL579AV
For: Chrysler V8, 273, 318 (1967 & Up), 340 and 360 “LA” Engines

18-26104-1
DISTRIBUTOR
Replaces: 9-26104; Mallory YL567EV
For: Ford V8 351C

18-26112-1
DISTRIBUTOR
Replaces: 9-26112; Mallory YL676AV
Fits: GM L6, 194, 230, 250, 292 CID (Conventional Rotation)

18-5512
I/L 4 DELCO EST CONVERSION KIT
Description: Converts 4 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses, 22º of Advance

18-5513
V-6 DELCO EST
CONVERSION KIT
Description: Converts 6 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses, 22º of Advance

18-5514
V-8 DELCO EST
CONVERSION KIT
Description: Converts 8 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses, 22º of Advance

18-5518
I/L 4 SIERRA ELECTRONIC DISTRIBUTOR
CONVERSION KIT
Description: Converts 4 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

18-5520
V-8 SIERRA ELECTRONIC DISTRIBUTOR CONVERSION KIT
Description: Converts 8 Cylinder GM Engines to Electronic
Includes: Distributor, Coil, Ignition Wires, and Harnesses

APPLICATION BEGINS ON NEXT PAGE

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
110	153/I4	❺	1963-1966	1537370-2044033	18-5250 ★	18-5311	18-5418	18-5385	18-5433	18-5315-1	18-8800-1
					18-5268 ☎						
120	153/L4	❺	1964-1986	1666601 - B531853	18-5250 ★	18-5311	18-5418	18-5385	18-5433	18-5315-1	18-8800-1
					18-5268 ☎						
2.5L	153/L4	❺	1987-1989	B531854 - C853255	18-5250	18-5311			18-5433		
PRESTOLITE REPLC IGN	4 CYL	❷	1963-1989	1537370 - C853255		18-5303	18-5403				
140	181/L4	❺	1968-1986	2508261 - B450800	18-5250 ★	18-5311	18-5418	18-5385	18-5433	18-5315-1	18-8800-1
					18-5268 ☎						
3.0L	181/L4	❺	1987-1989	B450801 - C856558	18-5250	18-5311			18-5433		
3.0L	181/L4	❷	1990-1991	C856559 - D504541		18-5303	18-5403		18-5433		
3.0L	181/L4	✜	1990-1991	C856559 - D504541							18-8811-1
3.0L	181/L4	⓫	1991-1994	D504542 - F603999				18-5361	18-5443		18-8833-1
3.0L	181/L4	⓫	1998-2010	L010042 - & UP				18-5361	18-5443		18-8833-1
3.0L MPI	181/L4	⓫	2008-2010	A072812 - & UP				18-5361	18-5443		18-8833-1
3.0LX	181/L4	✜	1990-1991	C856559 - D504541							18-8811-1
3.0LX	181/L4	⓫	1991-1997	D504542 - K999999				18-5361	18-5443		18-8833-1
3.0L/ LX	L4		1990-1995	C856559 - F603999	18-5262	18-5303	18-5403		18-5433	18-5315-1	18-8800-1
3.0L/ LX	L4		1990-1995	C856559 - F603999							18-8811-1
3.0L/LX	L4		1996 & UP	F604000 & Up	18-5280		18-5406	18-5361	18-5443		18-8833-1
PRESTOLITE REPLC IGN	4 CYL	❷	1968-1991	2508261 - D504541		18-5303	18-5403				
165	224/L4	❺	1987	B434941 - B774251	18-5250	18-5311			18-5433		
170	224/L4	❺	1985-1986	6916779 - B434940	18-5250	18-5311			18-5433		
180	224/L4	❺	1987	B436391 - B775248	18-5250	18-5311			18-5433		
180	224/L4	❷	1987-1989	B436391 - B775248		18-5303	18-5403		18-5433		
190	224/L4	❺	1985-1986	6916779 - B436390	18-5250	18-5311			18-5433		
3.7L	224/L4	❺	1988-1989	B774252 - & UP	18-5250	18-5311			18-5433		
3.7LX	224/L4	❺	1988-1989	B775249 - & UP	18-5250	18-5311			18-5433		
3.7LX	224/L4	❷	1988-1989	B775249 - & UP		18-5303	18-5403		18-5433		
470	224/L4	❺	1976-1984	4208730 - 6916778	18-5250 ★	18-5311	18-5418	18-5385	18-5433		18-8808-2
165, 170, 190	L4		1985-1989	6916779 & UP	18-5250 ★	18-5311	18-5418	18-5385	18-5433		18-8808-2
(224CID)					18-5268 ☎						
180LX	L4		1987-1989	B436391 & UP	18-5250 ★	18-5311	18-5418	18-5385	18-5433		18-8808-2
					18-5268 ☎						
180LX	L4		1987-1989	B436391 & UP	18-5262	18-5303	18-5403		18-5433		18-8808-2
160, 165(250cid)	L6		1967-1981	2048022-5813433	18-5250 ★	18-5311	18-5418	18-5386	18-5433		18-8809-1
					18-5269 ☎						
485	224/L4	❺	1980-1982	5685394 - 6218036	18-5250	18-5311			18-5433		
488	224/L4	❺	1983-1984	6170297 - 6916778	18-5250	18-5311			18-5433		
PRESTOLITE REPLC IGN	4 CYL	❷	2010			18-5303	18-5403				
140	194/L6	❺	1963	1538930 - 1725960	18-5250 ★	18-5311	18-5418	18-5386		18-5312-1	18-8809-1
					18-5269 ☎						
150	230/L6	❺	1964-1966	1666495 - 2048046	18-5250 ★	18-5311	18-5418	18-5386			18-8809-1
					18-5269 ☎						
160	250/L6	❺	1967-1970	2048022 - 2771483	18-5250	18-5311		18-5386	18-5433		
165	250/L6	❺	1971-1981	2771484 - 5813433	18-5250	18-5311		18-5386	18-5433		
200	292/L6	❺	1969	2453769 - 2712072	18-5250 ★	18-5311	18-5418	18-5386	18-5433		18-8809-1
					18-5269 ☎						
PRESTOLITE REPLC IGN	6 CYL	❷	2010			18-5303	18-5403	18-5353	18-5433		
185 (4 bbl)	229/V-6	❷	1983-1984	6330183 - 6919655	18-5262 ★	18-5303	18-5403	18-5353	18-5433		18-8801-1
					18-5276 ☎						
175	262/V-6	❻	1987	B527955 - B773242			18-5432	18-5396	18-5438		
175, 185, 4.3	262/V-6		1985-1993	6919656 - F000877	18-5274		18-5432	18-5396	18-5438		18-8810-1
185 (2bbl)	262/V-6	❻	1985-1987	6919656 - B527954			18-5432	18-5396	18-5438		
205	262/V-6	❻	1985-1987	A331455 - B775129			18-5432	18-5396	18-5438		

❶ Mallory Ignition
❷ Prestolite
❸ Autolite
❹ Mercury Ignition
❺ Holley
❻ Thunderbolt IV
❼ With screw down cap
❽ Delco
❾ Electronic dist. (std rotation) excluding Thunderbolt ignition
⓫ Delco EST
✜ Delco digital system
★ With out dist cap
☎ With dist cap
☛ Mercury HEI
☞ Delco HEI
♠ Thunderbolt V
♥ Prestolite with clip down dist cap
✇ Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
205, 4.3LX 4bbl	262/V-6		1985-19996	A331455 - F802999	18-5274		18-5432	18-5396	18-5438		18-8810-1
262 TBI (GEN +)	262/V-6	☞	1996-1997	F803800 - K999999					18-5443		18-8835-1
4.3L (2bbl)	262/V-6	❻	1988-1996	B773243 - F802999			18-5432	18-5396	18-5438		
4.3L (2bbl) (GEN +)	262/V-6	❻	1998-2010	L010044 & UP			18-5432	18-5396			
4.3L EFI (GEN +) (TBI)	262/V-6	☞	1998	L012009 - L359999					18-5438		18-8835-1
4.3L EFI (GEN +) (TBI)	262/V-6	☛	1999-2001	L360000 - M299999			18-5432	18-5396	18-5438		
4.3L MPI	262/V-6	☞	2002-2010	M300000 & UP	18-5246		18-5245	18-5243	18-5465	18-5350	18-8829-1
4.3LH (GEN +) (4bbl)	262/V-6	♠	1998-2002	L010044 - M614999			18-5432	18-5396	18-5438		
4.3LX (4bbl)	262/V-6	❻	1988-1996	B775130 - F802999			18-5432	18-5396	18-5438		
4.3LX (GEN +) (2bbl)	262/V-6	♠	1996-1997	F803000 - K999999			18-5432	18-5396	18-5438		
4.3L/LH/LX/LXH	V6		1996-2001	F803000 & UP	18-5274		18-5432	18-5396	18-5438		18-8810-1
Alpha(Gen+)											
4.3L/LH/LX/LXH	V6		1996-2001	F803000 & UP	18-5274		18-5432	18-5396	18-5438		18-8810-1
Bravo(Gen+)											
4.3L EFI,262	V6		1996-1998	F803000- L359999	18-5278		18-5408	18-5362	18-5443		18-8810-1
Mag(TBI)(Gen+)											
4.3L EFI(TBI)	V6		1996 & up	L012009 - L359999	18-5278		18-5408	18-5362	18-5443	18-5476	18-8835-1
(Gen+)				L360000 & UP	18-5274		18-5432	18-5396	18-5438		18-8835-1
4.3L EFI(TBI)	V6		1999-2001	L360000 & UP	18-5274		18-5432	18-5396	18-5438		18-8810-1
215 MCM & MIE (FORD)	302/V-8	❾	1970-1972	2781153 - 3563181	18-5253 ★	18-5318	18-5402	18-5389	18-5433	NSS ❾	18-8803-2
										18-5309-1 ✇	
215 MCM & MIE (FORD)	302/V-8	❶	1970-1972	2781153 - 3563181	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	NSS ❾	18-8803-2
					18-5271 ☎					18-5309-1 ✇	
225 MCM & MIE (FORD)	302/V-8	❾	1973-1974	3385721 - 4166999	18-5253 ★	18-5318	18-5420	18-5389	18-5433	NSS ❾	18-8803-2
Ford(302cid)										18-5309-1 ✇	
225 MCM & MIE (FORD)	302/V-8	❶	1973-1974	3385721 - 4166999	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	NSS ❾	18-8803-2
					18-5271 ☎					18-5309-1 ✇	
225 MCM & MIE (FORD)	302/V-8	❹	1973-1974	3385721 - 4166999	18-5254 ★		18-5420	18-5389	18-5433	NSS ❾	18-8803-2
										18-5309-1 ✇	
888 (FORD)	302/V-8	❹	1971-1977	3108723 - 4887829	18-5254		18-5420	18-5389	18-5433	NSS ❾	18-8803-2
										18-5309-1 ✇	
888 (FORD)	302/V-8	❾	1971-1977	3108723 - 4887829	18-5253	18-5318	18-5420	18-5389	18-5433	NSS ❾	18-8803-2
888 (FORD)	302/V-8	❷	1971-1977	3108723 - 4887829	18-5258 ★	18-5303	18-5407	18-5369	18-5433	NSS ❾	
					18-5277 ☎					18-5309-1 ✇	18-8803-2
888 (FORD)	302/V-8	❶	1971-1977	3108723 - 4887829	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	NSS ❾	
					18-5271 ☎					18-5309-1 ✇	18-8803-2
190 (GM 283)	283/V-8	❺	1963-1964	1564539 - 1730903		18-5310	18-5417		18-5438	18-5498-1 ❹	
										18-5494-2 ❾	
										18-5313-1 ✇	
198 MIE	305/V-8	❶	1977	4776402 - 4931099		18-5314	18-5404-1		18-5433		
200 (5.0L)	305/V-8	❻	1985-1995	6899058 - F600999			18-5431	18-5395	18-5438		
228	305/V-8	❶	1977-1982	4765100 - 6218461		18-5314	18-5401-1		18-5433		
228	305/V-8	❻	1982-1984	6218462 - 6899268			18-5431	18-5395	18-5438		
228 MIE	305/V-8	❶	1977-1980	4765100 - 5907057		18-5314	18-5401-1		18-5433		
228 MCM & MIE	305/V-8		1977-1984	4765100 - 6218461	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433		18-8803-2
					18-5271 ☎					18-5498-1 ❹	
228	305/V-8		1985-1986	6218462 - 6899268	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8804-1
										18-5498-1 ❹	
230, 5.0L/LX MIE	305/V-8		1981-1995	5907058 - F600999	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8804-1
										18-5498-1 ❹	
198, 898 MCM &	305/V-8		1977-1982	4776402 - 6218461	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ❾	18-8803-2
					18-5271 ☎					18-5498-1 ❹	
230	305/V-8	❻	1985-1987	6899269 - MB773739			18-5431	18-5395	18-5438		
230 MIE	305/V-8	❻	1981-1987	5907058 - B788151			18-5431	18-5395	18-5438		

❶ Mallory Ignition
❷ Prestolite
❸ Autolite
❹ Mercury Ignition
❺ Holley
❻ Thunderbolt IV
❼ With screw down cap
❽ Delco
❾ Electronic dist. (std rotation) excluding Thunderbolt ignition
⓫ Delco EST
✣ Delco digital system
★ With out dist cap
☎ With dist cap
☛ Mercury HEI
☞ Delco HEI
♠ Thunderbolt V
♥ Prestolite with clip down dist cap
✇ Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
5.0L (GEN +)	305/V-8	♠	1998-2010	L015751 & UP			18-5431	18-5395	18-5438		
5.0L EFI (Gen+)	305/V-8	☞	1998	L012052 - L331630	18-5281		18-5405	18-5354	18-5442	18-5494-2 ❾	18-8836-1
										18-5498-1 ❹	
5.0L EFI (GEN +)	305/V-8	☞	1998	L331651 - L339999					18-5442		
5.0L EFI (GEN +)	305/V-8	☞	1999	L331631 - L331650			18-5431		18-5438		
5.0L MPI	305/V-8	☞	2002-2010	M300000 & UP							18-8828-1
5.0L MIE	305/V-8	⓫	1988	B788152 - C396832			18-5431	18-5395	18-5438		
5.0LX	305/V-8	⓫	1988-1995	B773740 - F600999			18-5431	18-5395			
898	305/V-8	❶	1977-1982	4762210 - 621461		18-5314	18-5404-1		18-5433		
898	305/V-8	⓫	1983-1984	6218462 - 6899057			18-5431	18-5395	18-5438		
350MAG MPI	V8		1998-2001	L302200 & UP	18-5273		18-5431	18-5395	18-5438	18-5494-2	
(Gen+) &										18-5498-1	
MIE(Gen+)											
350 MAG MPI	V8		2001-2004	M300000 & UP	18-5247		18-5245	18-5244	18-5465		
350 MAG MPI					18-5247		18-5245	18-5244			
HORIZON											
350 MAG	V8		1999-2001	L304700 & UP	18-5273		18-5431	18-5395	18-5438	18-5494-2	
HORIZON MIE										18-5498-1	
350 MAG HORIZON	V8		2001-2004	M300000 & Up	18-5247		18-5245	18-5244	18-5465		
MIE											
350MAG MPI	V8		1999-2001	L304600 & up	18-5273		18-5431	18-5395	18-5438	18-5494-2	
SKI(Gen+)										18-5498-1	
350MAG SKI	V8		1991-1996	D505450 - K040399	18-5273		18-5431	18-5395	18-5438	18-5494-2	
										18-5498-1	
350MAG SKI	V8		1991-1996	D505450 - K040399	18-5273		18-5431	18-5395	18-5438	18-5494-2	
										18-5498-1	
350MAG SKI	V8		1991-1997	D505450 - K999999	18-5273		18-5431	18-5395	18-5438	18-5494-2	
										18-5498-1	
225 (GM)	327/V-8	❺	1963-1969	1539620 - 2694014		18-5310	18-5417		18-5433	18-5494-2 ❾	18-8803-2
										18-5498-1 ❹	
										18-5313-1 ✇	
225 MIE (GM)	327/V-8	♣	1968	2278647 - 2694014			18-5420	18-5389		18-5494-2 ❾	18-8803-2
										18-5498-1 ❹	
250 MCM & MIE	327/V-8	♠	1968-1969	2314301 - 2639854			18-5420	18-5389		18-5494-2 ❾	18-8803-2
										18-5498-1 ❹	
250	350/V-8	❶	1977	4768000 - 4908849	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ❾	18-8803-2
					18-5271					18-5498-1 ❹	
250 MCM & MIE (GM)	350/V-8	❹	1975-1976	3258728 - 4521254			18-5420	18-5389	18-5433		
255 MCM (GM)	350/V-8	❶	1976	4498701 - 4767999		18-5314	18-5404-1		18-5433		
255 MIE	350/V-8	❶	1976-1980	4498701 - 5907057		18-5314	18-5404-1				
260	350/V-8	❶	1978-1982	4908850 - 6218461		18-5314	18-5404-1		18-5433		
270 MCM & MIE	350/V-8	♠	1969-1972	2851074 - 3385720			18-5420	18-5389	332- 4895A 8	18-5494-2 ❾	18-8803-2
										18-5498-1 ❹	
280 TRS	350/V-8	❹	1975	4176250 - 4499390			18-5420	18-5389	18-5433		
280 TRS	350/V-8	❶	1976	4499391 - 4770199	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ❾	18-8803-2
					18-5271 ☎					18-5498-1 ❹	
										18-5313-1 ✇	
300	350/V-8	⓫	1985-1986	6668677 - B430367			18-5431	18-5395	18-5438		
320 EFI	350/V-8	⓫	1987-1989	A543604 - C622418			18-5431	18-5395	18-5438		
350 MAG ALPHA	350/V-8	⓫, ♠	1986-1997	A635178 - K999999			18-5431	18-5395	18-5438		
350 MAGALPHAEFI(GEN+)	350/V-8	☞	1996-1997	F800300 - K999999	18-5281		18-5405	18-5354	18-5442	18-5494-2 ❾	18-8836-1
350 MAG BRAVO MPI	350/V-8	☞	1995-1997	F415189 - K999999				18-5354	18-5443	18-5498-1 ❹	18-8836-1
350 MAG EFI SKI	350/V-8	☞	1994-1997	F215561 - K999999				18-5354	18-5443		18-8832-1
350 MAG MPI (GEN +)	350/V-8	☞	1998	L010019 - L325962	18-5281		18-5405	18-5354	18-5442	18-5494-2 ❾	18-8832-1
										18-5498-1 ❹	

❶ Mallory Ignition
❷ Prestolite
❸ Autolite
❹ Mercury Ignition
❺ Holley
⓫ Thunderbolt IV
❼ With screw down cap
❺ Delco
❾ Electronic dist. (std rotation) excluding Thunderbolt ignition
⓪ Delco EST
✜ Delco digital system
★ With out dist cap
☎ With dist cap
☛ Mercury HEI
☞ Delco HEI
♠ Thunderbolt V
♥ Prestolite with clip down dist cap
✇ Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
350 MAG MPI (GEN +)	350/V-8	☛	1999-2001	L325953 - M999999			18-5431	18-5395	18-5438		
350 MAG MPI	350/V-8	☞	2002-2010	M300000 & UP				18-5244			
350 MAG MPI HORIZON	350/V-8	☞	2002-2007	M300000 - A299999				18-5244			
350 MAG MPI HORIZON MIE	350/V-8	☛	1999-2001	L304700 - M299999			18-5431	18-5395	18-5438		
350 MAG MPI HORIZON MIE	350/V-8	☞	2002-2007	M300000 - A089999				18-5244			
350 MAG MPI MIE (GEN +)	350/V-8	☞	1998	L002008 - L302199	18-5281		18-5405	18-5354	18-5443	18-5494-2❾	18-8832-1
										18-5498-1❽	
350 MAG MPI MIE (GEN +)	350/V-8	☛	1998-2001	L302200 - M299999	18-5273		18-5431	18-5395	18-5438		18-8834-1
350 MAG MPI MIE	350/V-8	☞	2002-2007	M300000 - A089999				18-5244			
350 MAG MPI SKI	350/V-8	☞	1995-1998	F350583 - L304599	18-5281		18-5405	18-5354	18-5443	18-5494-2❾	18-8836-1
										18-5498-1❽	
350 MAG MPI SKI (GEN +)	350/V-8	☛	1999-2001	L304600 - M2999999			18-5431	18-5395	18-5438		
350 MAG MPI SKI	350/V-8	☞	2002-2007	M300000 - A089999				18-5244			
350 MAG SKI	350/V-8	⓫, ♠	1991-1997	D505450 - K999999			18-5431	18-5395	392-805570A 2		
350MAG BRAVO	V8		1995-1998	F415189 - L325952	18-5281		18-5405	18-5354	18-5443	18-5494-2❾	18-8836-1
MPI &(Gen+)										18-5498-1❽	
350MAG EFI SKI	V8		1996-1997	F820707 - K999999	18-5281		18-5405	18-5354	18-5443	18-5494-2❾	18-8832-1
&(Gen+)										18-5498-1❽	
5.0L Alpha &	V8		1998-2001	L015751 & up	18-5273		18-5431	18-5395	18-5438	18-5494-2❾	18-8821-1
Bravo(Gen+)										18-5498-1❽	
5.0L EFI (Gen +)	V8		1999-2001	L331631 & up	18-5273		18-5431	18-5395	18-5438	18-5494-2❾	18-8834-1
										18-5498-1❽	
5.0L MCM/MIE MPI,	V8		2001 & up	M300000 & UP	18-5247		18-5245	18-5244	18-5465		
198, 898, 5.0L GM	V8		1983-1984	6218462 - 6899057	18-5273		18-5431	18-5395	18-5438	18-5494-2	18-8804-1
(305cid)										18-5498-1	
200, 5.0L GM	V8		1985-1995	6218462 - F600999	18-5273		18-5431	18-5395	18-5438	18-5494-2	18-8804-1
(305cid)										18-5498-1	18-8834-1
200, 5.0L GM	V8		1987-1995	B525982 - F600999	18-5273		18-5431	18-5395	18-5438	18-5494-2	
(305cid)										18-5498-1	
5.7L	350/V-8	⓫, ♠	1988-2010	6218462 & UP			18-5431	18-5395			18-8828-1
5.7L EFI	350/V-8	☞	1995-1997	F225560 - K999999				18-5354			18-8828-1
5.7L EFI (GEN +)	350/V-8	☞	1998	L010035 - L325976				18-5354	18-5442		
5.7L EFI (GEN +)	350/V-8	☞	1998	L326000 - L331598				18-5354	18-5442		
5.7L EFI (GEN +)	350/V-8	☞	1998	L336000 - L339999				18-5354	18-5442		
5.7L EFI (GEN +)	350/V-8	☛	1999	L325977 - L325999			18-5431	18-5395	18-5438		
5.7L EFI (GEN +)	350/V-8	☛	1999	L331599 - L331991			18-5431	18-5395	18-5438		
5.7L EFI (GEN +)	350/V-8	☛	1999	L335716 - L335999			18-5431	18-5395	18-5438		
5.7L EFI (GEN +)	350/V-8	☛	1999-2001	L340000 - M299999			18-5431	18-5395	18-5438		
5.7L EFI MIE (GEN +)	350/V-8	☛	1997	K040300 - K999999					18-5442		
5.7L MIE	350/V-8	⓫, ♠	1988-2010	B788152 & UP			18-5431	18-5395			
5.7L MPI HORIZON MIE	350/V-8	☞	2008-2010	A090000 & UP				18-5244			
5.7L MPI MIE	350/V-8	☞	2008-2010	A090000 & UP				18-5244			
5.7L MPI SKI	350/V-8	☞	2008-2010	A090000 & UP				18-5244	18-5433		
5.7L SKI	350/V-8	❶	1985-1995	A338553 - F775199	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	18-5494-2❾	18-8802-1
					18-5271 ☎					18-5498-1❽	
5.7L SKI	350/V-8	❷	1985-1996	A338553 - F775199	18-5262 ★	18-5303	18-5403	18-5352	18-5433	18-5494-2❾	18-8802-1
					18-5275 ☎					18-5498-1❽	
5.7L SKI	350/V-8	⓫, ♠	1987-2010	B514627 & UP			18-5431	18-5395			
5.7LX	350/V-8	♠	1995-1997	F601000 - K999999			18-5431	18-5395	18-5438		
5.7LX BRAVO EFI (GEN +)	350/V-8	☞	1996-1997	F800300 - K999999				18-5354			
5.7LX EFI	350/V-8	☞	1996-1997	F752400 - K999999	18-5281		18-5405	18-5354	18-5442	18-5494-2❾	18-8836-1
										18-5498-1❽	
5.7L MIE & SKI	V8		1998 & up	L002003 & up	18-5273 ★		18-5431	18-5395	18-5438		18-8830-1
5.7L EFI & (Gen+)	V8		1995-1998	F225560-L339999	18-5281 ☎		18-5405	18-5354	18-5442	18-5494-2❾	18-8836-1

❶ Mallory Ignition
❷ Prestolite
❸ Autolite
❹ Mercury Ignition
❺ Holley
❽ Thunderbolt IV
❼ With screw down cap
❽ Delco
❾ Electronic dist. (std rotation) excluding Thunderbolt ignition
⓫ Delco EST
✣ Delco digital system
★ With out dist cap
☎ With dist cap
☛ Mercury HEI
☞ Delco HEI
♠ Thunderbolt V
♥ Prestolite with clip down dist cap
✇ Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
										18-5498-1 ❶	
5.7L EFI & (Gen+)	V8		1999-2001	L325977 & UP	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8834-1
										18-5498-1 ❶	
5.7L SKI	V8		1987-1997	B514627 - K999999	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8821-1
										18-5498-1 ❶	
5.7L SKI	V8		1987-1995	B514627 - F775199	18-5273		18-5431	18-5395	18-5433	18-5494-2 ❾	18-8821-1
										18-5498-1 ❶	
5.7L SKI	V8		1998-2001	L002005 & up	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8821-1
										18-5498-1 ❶	
260, 350MAG	V8		1987-1995	B525982 - F600999	18-5273		18-5431	18-5395	18-5438	18-5494-2	18-8804-1
5.7L SKI/ ALPHA/										18-5498-1	
BRAVO(350cid)											
260, 350MAG,	V8		1987-1995	B525982 - F600999	18-5273		18-5431	18-5395	18-5438	18-5494-2	18-8821-1
5.7L ALPHA/										18-5498-1	
BRAVO(350cid)											
350MAG, 5.7L/	V8		1994-2001	F353525 & UP	18-5273		18-5431	18-5395	18-5438	18-5494-2	18-8821-1
LX ALPHA &										18-5498-1	
BLACK SCORPION SKI (GEN+)	350/V-8	☞	1996-2003	F800000 - M391599				18-5354	18-5443		18-8832-1
BLACK SCORPION SKI (GEN+)	350/V-8	☛	2003-2007	M391600 - W698432				18-5395			
SCORPION 350	350/V-8	☛	2008-2010	W698433 & UP				18-5395			
BLACK SCORPION	V8		1996	F800000 - K040000	18-5281		18-5405	18-5354	18-5443	18-5494-2	18-8832-1
SKI(Gen+) (350cid)										18-5498-1	
BLACK SCORPION	V8		1997-1998	K040001 - L005600	18-5281		18-5405	18-5354	18-5443	18-5494-2	18-8824-1
SKI(Gen+) (350cid)										18-5498-1	
BLACK SCORPION	V8		1998-2002	L005601 - M391599	18-5281		18-5405	18-5354	18-5443	18-5494-2	18-8822-1
SKI(Gen+) (350cid)										18-5498-1	
233 MCM & MIE (FORD)	351/V-8	❶	1975-1977	4173000 - 4902304	18-5260 ★	18-5303	18-5409	18-5352	18-5433	18-5489-2 ❾	18-8803-2
					18-5275 ☎					18-5312-1 ✇	
233 MCM & MIE (FORD)	351/V-8	♥	1975-1977	4173000 - 4902304	18-5258 ★	18-5303	18-5407	18-5369	18-5433	18-5489-2 ❾	18-8803-2
					18-5277 ☎					18-5312-1 ✇	
233 MCM & MIE (FORD)	351/V-8	❼	1975-1977	4173000 - 4902304	18-5254		18-5420	18-5389	18-5433	18-5489-2 ❾	18-8803-2
										18-5312-1 ✇	
255 MCM & MIE	351/V-8		1973-1974	3385721 - 4166999	18-5254		18-5420	18-5389	18-5433	18-5489-2	18-8803-2
										18-5312-1	
255 MCM & MIE	351/V-8		1973-1974	3385721 - 4166999	18-5251	18-5314	18-5404-1	18-5376	18-5433	18-5489-2	18-8803-2
					18-5271					18-5312-1	
255 MIE & MCM (FORD)	351/V-8	❶	1973-1980	3258728 - 5907057		18-5314	18-5404-1		18-5433		
255 MIE & MCM (FORD)	351/V-8	❹	1973-1980	3258728 - 5907057			18-5420	18-5389	18-5433		
255, 260MCM &	V8		1975-1982	3258728 - 6218461	18-5251	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ❾	18-8803-2
MIE(350cid)					18-5271					18-5498-1 ❶	
										18-5313-1 ✇	
255MCM & MIE	V8		1975-1980	4498701 - 5907057	18-5254		18-5420	18-5389	18-5433	18-5494-2 ❾	18-8803-2
(350cid)										18-5498-1 ❶	
										18-5313-1 ✇	
260,350MAG,	V8		1982-1994	6218462 - F600999	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8804-1
										18-5498-1 ❶	
										18-5313-1 ✇	
300, 320EFI	350/V-8		1985-1989	A543604 - C622418	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8804-1
										18-5498-1 ❶	
377 MAG	377/V-8	☞	2008-2010	A300000 & UP				18-5244			
377 SCORPION MCM	377/V-8	☞	1999-2005	L416146 - M907201	18-5281		18-5405	18-5354	18-5443	18-5494-2 ❾	
										18-5498-1 ❶	
377 SCORPION SKI	377/V-8		1997-1998	K000656 - L00314	18-5281		18-5405	18-5354	18-5443	18-5494-2 ❾	
										18-5498-1 ❶	
MX 6.2L MPI	377/V-8	☛	2000-2001	L680003 - M299999	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❾	18-8834-1

❶ **Mallory Ignition**
❷ **Prestolite**
❸ **Autolite**
❹ **Mercury Ignition**
❺ **Holley**
❻ **Thunderbolt IV**
❼ **With screw down cap**
❽ **Delco**
❾ **Electronic dist. (std rotation) excluding Thunderbolt ignition**
❿ **Delco EST**
✜ **Delco digital system**
★ **With out dist cap**
☎ **With dist cap**
☛ **Mercury HEI**
☞ **Delco HEI**
♠ **Thunderbolt V**
♥ **Prestolite with clip down dist cap**
✇ **Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.**

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
										18-5498-1 ❶	
MX 6.2L MPI (377CID)	377/V-8	☞	2002-2007	M300000 - A299999	18-5247		18-5245	18-5244			
MX 6.2L MPI	377/V-8		2001-2004	M300000 & UP	18-5247		18-5245	18-5244	18-5465		
MX 6.2L MPI HORIZON	377/V-8	☞	2002-2007	M300000 - A299999	18-5247		18-5245	18-5244	18-5465		
MX 6.2L MPI HORIZON MIE	377/V-8	☞	2002-2010	M300000 & UP	18-5247		18-5245	18-5244	18-5465		
MX 6.2L MPI MIE	377/V-8	☛	2000-2001	L670000 - M299999			18-5431	18-5395	18-5438		
MX 6.2L MPI MIE	377/V-8	☞	2002-2010	M300000 - & UP				18-5244			
MX 6.2L MPI SKI	377/V-8	☞	2002-2007	M317000 - A089999	18-5247		18-5245	18-5244			
MX 6.2L BLACK SCORPION SKI	377/V-8	☞	2001-2003	F800000 - M391599				18-5354			N/A
MX 6.2L BLACK SCORPION SKI	377/V-8	☛	2003-2007	M391600 - W698432				18-5395			
SCORPION 377	377/V-8	☛	2008-2010	W698433 & UP				18-5395			
325 MCM & MIE	427/V-8	♠	1969-1974	2278747 & UP			18-5420	18-5389		18-5494-2 ❷	18-8803-2
										18-5498-1 ❶	
330 MCM & MIE	454/V-8	❶	1977-1981	4623115-6083144	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ❷	18-8803-2
					18-5271 ☎					18-5498-1 ❶	
										18-5313-1 ❾	
330 MCM & MIE	454/V-8	♠	1977-1981	4623115-6083144			18-5420	18-5389		18-5494-2 ❷	18-8803-2
										18-5498-1 ❶	
										18-5313-1 ✇	
330	454/V-8	❻	1982-1987	6083145 - B816540			18-5431	18-5395	18-5438		
330, 340, 7.4L	454/V-8		1981-1992	5889914 - D715493	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❷	18-8804-1
MCM & MIE(454cid)										18-5498-1 ❶	
340 MIE	454/V-8	❻	1981-1987	5889914 - B788365			18-5431	18-5395	18-5438		
350 MIE	454/V-8	♠	1974-1976	3780450 - 4623109			18-5420	18-5389		18-5494-2 ❷	18-8803-2
										18-5498-1 ❶	
370 TRS	454/V-8	❶	1978-1985	4179554 - 6721527	18-5251 ★	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ❷	18-8803-2
					18-5271 ☎					18-5498-1 ❶	
										18-5313-1 ✇	
370 TRS	454/V-8	❼	1978-1985	4883520 - 6721527	18-5254		18-5420	18-5389	18-5433	18-5494-2 ❷	18-8803-2
										18-5498-1 ❶	
										18-5313-1 ✇	
370 TRS	454/V-8	❻	1985-1987	6721528 - B714586	18-5273		18-5431	18-5395	18-5433	18-5494-2 ❷	18-8804-1
										18-5498-1 ❶	
400 TRS	454/V-8	❶	1980-1986	5668232 - B457644		18-5314	18-5404-1		18-5433		
400 TRS	454/V-8	❼	1980-1986	5668232 - B457644				18-5389	18-5433		
420	454/V-8	❻	1987-1989	A398941 - B622418	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❷	18-8837-1
										18-5498-1 ❶	
425	454/V-8	❻	1990-1993	B622419 - D937011			18-5431	18-5395	18-5438		18-1837-1
440 TRS	454/V-8	❶	1983-1986	6181070 - B485220		18-5314	18-5404-1		18-5433		
450	454/V-8	❻	1995-1996	F347100 - F347277	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❷	
										18-5498-1 ❶	
454 MAG ALPHA	454/V-8	❻	1986-1997	A631894 - B785148	18-5273		18-5431	18-5395	18-5438	18-5494-2 ❷	18-8804-1
										18-5498-1 ❶	
454 MAG BRAVO	454/V-8	❻, ♠	1988-1997	B721206 - K999999			18-5431	18-5395	18-5438		
454 MAG EFI	454/V-8	☞	1994-1996	F115700 - F802349				18-5354	18-5443		18-8832-1
454 MAG MPI	454/V-8	☞	1996-1998	F802350 - L085009				18-5354	18-5443		18-8832-1
454 MAG MPI	454/V-8	☞	1998-2001	L085010 - M024999				18-5354	18-5443		18-8832-1
454 MAG MPI HORIZON MIE	454/V-8	☞	1998-2001	L002200 - L674000	18-5281		18-5405	18-5354	18-5443	18-5494-2 ❷	
										18-5498-1 ❶	
454-EFI,MAG MPI	454/V-8		1994-2001	F115700 & UP	18-5281		18-5405	18-5354	18-5443	18-5494-2 ❷	18-8832-1
HORIZON MIE										18-5498-1 ❶	
454 MAG MPI	454/V-8		1999-2001	L086001 - L674000	18-5281		18-5405	18-5354	18-5443	18-5494-2 ❷	18-8832-1
HORIZON MIE										18-5498-1 ❶	
454 MAG MPI SKI	454/V-8	☞	1995-1997	F215800 - K999999				18-5354	18-5443		18-8832-1
525 SC	454/V-8	❻, ♠	1991-1999	D456000 - L415623			18-5431	18-5395			

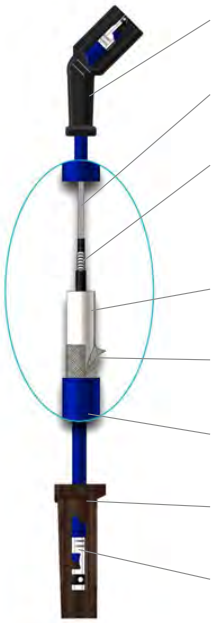
❶ Mallory Ignition
❷ Prestolite
❸ Autolite
❹ Mercury Ignition
❺ Holley
❻ Thunderbolt IV
❼ With screw down cap
❽ Delco
❾ Electronic dist. (std rotation) excluding Thunderbolt ignition
❿ Delco EST
✣ Delco digital system
★ With out dist cap
☎ With dist cap
☛ Mercury HEI
☞ Delco HEI
♠ Thunderbolt V
♥ Prestolite with clip down dist cap
✇ Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.

MODEL	Cyl.	Ignition Type	Year	Serial #	Tune-Up Kit	Contact Set	Rotor	Dist. Cap	Coil	Distributor	Spark Plug Wires
7.4L BRAVO	454/V-8	⓫, ♠	1988-1997	B771113 - K999999			18-5431	18-5395			
7.4L MIE	454/V-8	⓫, ♠	1988-1997	B788366 - K999999			18-5431	18-5395			
7.4L MPI (L29)	454/V-8	☞	1998-2001	L010003 - M024330				18-5354	18-5443		18-8832-1
7.4L MPI MIE	454/V-8	☞	1995-1997	F563052 - K999999				18-5354	18-5443		18-8832-1
7.4L MPI MIE (L29)	454/V-8	☞	1998-2001	L002006 - L674613				18-5354	18-5443		18-8832-1
7.4L TBI MIE	454/V-8	☞	1996-1997	F874815 - K999999				18-5354			N/A
7.4LX BRAVO EFI	454/V-8	☞	1996-1997	F820000 - K999999				18-5354	18-5443		18-8832-1
7.4LX BRAVO MPI	454/V-8	☞	1996-1997	F602010 - K999999				18-5354	18-5443		18-8832-1
390	482/V-8	♠	1969-197070	2781129 - 2825059			18-5420	18-5389			18-8803-2
460 TRS	482/V-8	❶	1983-198686	6180970 - 6181046	18-5251	18-5314	18-5404-1	18-5376	18-5433	18-5494-2 ⓫	18-8803-2
										18-5498-1 ❹	
										18-5313-1 ✇	
460 TRS	482/V-8	❺	1983-1986	6180970 - 6181046	18-5254		18-5420	18-5389	18-5433	18-5494-2 ⓫	18-8803-2
										18-5498-1 ❹	
										18-5313-1 ✇	
465	V8		1992-1994	D763732 - F213244	18-5273		18-5431	18-5395	18-5438		18-8837-1
496 / 8.1L	V8		2000 & Up	M025000 & UP			N/A				18-8838-1
500	502/V-8	⓫, ♠	1994-1999	F213293 - L601036	18-5273		18-5431	18-5395	18-5438		18-8837-1
500 EFI	502/V-8	☞	1998-2005	L001477 - M907127				18-5354	18-5443		
502 MAG	502/V-8	⓫	1990-1993	C878221 - F114528	18-5273		18-5431	18-5395	18-5438		18-8804-1
502 MAG EFI	502/V-8	☞	1993-1996	D840650 - F802599				18-5354	18-5443		18-8832-1
502 MAG MPI	502/V-8	☞	1996-1998	F802600 - L085000				18-5354	18-5443		18-8832-1
500(Gen+)	502/V-8		1999	L414639 - L601036	18-5273		18-5431	18-5395	18-5438		18-8837-1
500GM EFI	502/V-8		1998-2000	0L001477 & up	18-5281		18-5405	18-5354	18-5443		
502 MAG MPI	502/V-8		1993-1998	D840650 - L085000	18-5281		18-5405	18-5354	18-5443		18-8832-1
502GM MAG	502/V-8		1998-2001	L085001 & up	18-5281		18-5405	18-5354	18-5443		18-8832-1
8.2L GM MPI MIE	502/V-8		1996-2001	F819620 & up	18-5281		18-5405	18-5354	18-5443		18-8832-1
8.2L GM MPI MIE	502/V-8		1990-1996	C878221 - F819619	18-5273		18-5431	18-5395	18-5438		18-8804-1
525 SC	502/V-8		1991-1995	0D456000-0F877734	18-5273		18-5431	18-5395	18-5438		18-8804-1
525 SC	502/V-8		1996-1999	0K000012 & up	18-5273		18-5431	18-5395	18-5438		18-8837-1
575 SCi	502/V-8	☞	2000-2005	L306696 - M950526				18-5354	18-5443		
575 SCi	502/V-8		2000-2005	L306696 & UP	18-5281		18-5405	18-5354	18-5443		
600 SC	502/V-8	⓫, ♠	1991-2000	D456489 - L301186			18-5431	18-5395	18-5438		
600 SC	502/V-8		1991-1993	D456489 - D763875	18-5273		18-5431	18-5395	18-5438		18-8837-1
600 SC	502/V-8		1993-2001	D763876 & UP	18-5273		18-5431	18-5395	18-5438		18-8837-1
8.2L MIE	502/V-8	⓫, ♠	1990-1996	C878221 - F819619			13524T 1	18-5395	18-5438		
8.2L MPI MIE	502/V-8	☞	1996-1998	F819620 - L086012				18-5354	18-5443		
8.2L MPI MIE	502/V-8	☞	1998-2001	L086013 - L674200				18-5354	18-5443		
500 BULLDOG	540/V-8	⓫, ♠	1990-2001	C577003 - M050281	18-5273		18-5431	18-5395	18-5438		18-8837-1
575	540/V-8	⓫	1986-1992	A677429 - D763716			18-5431	18-5395	18-5438		
800 SC	572/V-8	⓫, ♠	1993-1998	D763836 & UP	18-5273		18-5431	18-5395	18-5438		18-8837-1

❶ Mallory Ignition
❷ Prestolite
❸ Autolite
❹ Mercury Ignition
❺ Holley
❻ Thunderbolt IV
❼ With screw down cap
❽ Delco
❾ Electronic dist. (std rotation) excluding Thunderbolt ignition
⓫ Delco EST
✜ Delco digital system
★ With out dist cap
☎ With dist cap
☛ Mercury HEI
☞ Delco HEI
♠ Thunderbolt V
♥ Prestolite with clip down dist cap
✇ Contact controlled dist. (Std. Rotation) excl. Thunderbolt ign.

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

MERCRUISER MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
110	4	Delco	1963	1966	1537370	2044033	**18-8800-1**
120	4	Delco	1964	1986	1666601	0B531853	**18-8800-1**
2.5L	4	Delco	1987	1989	0B531854	0C853255	**18-8800-1**
140	4	Delco	1968	1986	2508261	0B450800	**18-8800-1**
3.0L	4	Delco	1987	1989	0B450801	0C856558	**18-8800-1**
3.0L, LX	4	Prestolite	1990	1991	0C856559	0D504541	**18-8800-1**
3.0L, LX	4	Delco Digital	1990	1991	0C856559	0D504541	**18-8811-1**
3.0L	4	Delco EST	1991	& Up	0D504542	& Up	**18-8833-1**
3.0LX	4	Delco EST	1991	1997	0D504542	0K999999	**18-8833-1**
3.0L MPI	4	Delco EST	2012	& Up	1A072812	& Up	**18-8833-1**
165	4	Delco	1987	1987	0B434940	0B774251	**18-8808-2**
170	4	Delco	1985	1986	6916779	0B434940	**18-8808-2**
180	4	Prestolite	1987	1987	0B436391	0B775248	**18-8800-1**
190	4	Delco	1985	1986	6916779	0B436390	**18-8808-2**
3.7L	4	Delco	1988	1989	0B774252	& Up	**18-8808-2**
3.7LX	4	Delco	1988	1989	0B775249	& Up	**18-8808-2**
3.7LX	4	Prestolite	1988	1989	0B775249	& Up	**18-8800-1**
470	4	Delco	1976	1984	4208370	6916778	**18-8808-2**
485	4	Delco	1980	1982	5685394	6218036	**18-8808-2**
488	4	Delco	1981	1984	6170297	6916778	**18-8808-2**
140	L6	Delco	1963	1963	1538930	1725960	**18-8809-1**
150	L6	Delco	1964	1966	1666495	2048046	**18-8809-1**
160	L6	Delco	1967	1969	2048022	2770031	**18-8809-1**
165	L6	Delco	1970	1981	2770032	5813433	**18-8809-1**
200	L6	Delco	1969	1969	2453769	2712072	**18-8809-1**
185	6	Prestolite	1983	1984	6330183	6919655	**18-8801-1**

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MERCRUISER MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
175	6	Thunderbolt IV	1987	1987	0B527955	0B773242	**18-8810-1**
185	6	Thunderbolt IV	1985	1987	6919656	0B527954	**18-8810-1**
205	6	Thunderbolt IV	1985	1987	0A331445	0B775129	**18-8810-1**
262 Mag	6	Delco EST	1996	1997	0F803800	0K999999	**18-8835-1**
4.3L	6	Thunderbolt IV	1988	1996	0B773243	0F802999	**18-8810-1**
4.3L Alpha	6	Thunderbolt V	1998	& Up	0L010044	& Up	**18-8810-1**
4.3L Bravo	6	Thunderbolt V	1998	& Up	0L010044	& Up	**18-8810-1**
4.3L EFI	6	Delco EST	1998	1998	0L012009	0L359999	**18-8835-1**
4.3L EFI	6	Thunderbolt V	1999	2004	0L360000	&Up	**18-8810-1**
4.3L MPI	6	Delco HVS	2001	& Up	0M300000	& Up	**18-8829-1**
4.3LH Alpha	6	Thunderbolt V	1998	2004	0L010044	& Up	**18-8810-1**
4.3LH Bravo	6	Thunderbolt V	1998	2004	0L010044	& Up	**18-8810-1**
4.3LX, LXH	6	Thunderbolt IV	1988	1997	0B775130	0K999999	**18-8810-1**
215 MCM & MIE (Ford)	8	Autolite/Mallory	1970	1972	2781153	3563181	**18-8803-2**
225 MCM & MIE (Ford)	8	Autolite/Mallory/Mercury	1973	1974	3385721	4166999	**18-8803-2**
888 (Ford)	8	Autolite/Mallory	1971	1977	3108723	4887829	**18-8803-2**
190 (GM)	8	Delco	1963	1964	1564539	1730903	**18-8803-2**
198 MIE	8	Mallory	1977	1977	4776402	4931099	**18-8803-2**
200	8	Thunderbolt IV	1985	1987	6899058	8774444	**18-8821-1**
228	8	Mallory	1977	1982	4765100	6218461	**18-8803-2**
228	8	Thunderbolt IV	1983	1984	6218462	6899268	**18-8821-1**
228 MIE	8	Mallory	1977	1980	4765100	5907057	**18-8803-2**
230	8	Thunderbolt IV	1985	1987	6899269	0B773739	**18-8821-1**
230 MIE (LH)	8	Thunderbolt IV	1981	1987	5907058	0B788151	**18-8821-1**
230 MIE (RH)	8	Thunderbolt IV	1981	1987	5907058	0B788151	**18-8821-1**
5.0L	8	Thunderbolt IV	1988	1995	0B774445	0F600999	**18-8821-1**
5.0L Alpha	8	Thunderbolt V	1998	& Up	0L015751	& Up	**18-8821-1**
5.0L Bravo	8	Thunderbolt V	1998	& Up	0L015751	& Up	**18-8821-1**
5.0L EFI	8	Delco EST	1998	1998	0L012052	0L339999	**18-8822-1**
5.0L MIE (LH)	8	Thunderbolt IV	1988	1988	0B788152	0C396832	**18-8821-1**
5.0L MIE (RH)	8	Thunderbolt IV	1988	1988	0B788152	0C396832	**18-8821-1**
5.0L MPI Alpha	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
5.0LX	8	Thunderbolt IV	1988	1995	0B773740	0F600999	**18-8821-1**
898	8	Mallory	1977	1982	4762210	6218461	**18-8803-2**
898	8	Thunderbolt IV	1983	1984	6218462	6899057	**18-8821-1**
225 (GM)	8	Delco	1963	1969	1539620	2694014	**18-8803-2**
225 MIE (GM)	8	Thunderbolt	1968	1968	2278647	2694014	**18-8803-2**
250 MCM & MIE	8	Thunderbolt	1968	1969	2314301	2639854	**18-8803-2**
250	8	Mallory	1977	1977	4768000	4908849	**18-8803-2**
255 MCM & MIE	8	Mallory	1975	1976	3258728	4501254	**18-8803-2**
255 MCM & MIE	8	Mercury	1976	1976	4498701	4767999	**18-8803-2**
255 MIE	8	Mercury	1977	1980	4768000	5907057	**18-8803-2**
260	8	Mallory	1978	1982	4908850	6218461	**18-8803-2**
260	8	Thunderbolt IV	1982	1987	6218462	0B773304	**18-8821-1**
260 MIE (LH)	8	Thunderbolt IV	1981	1986	5907058	0B788151	**18-8821-1**
260 MIE (RH)	8	Thunderbolt IV	1981	1986	5907058	0B788151	**18-8821-1**
270 MCM & MIE	8	Thunderbolt	1969	1972	2851074	3385720	**18-8803-2**
280 TRS	8	Mercury/Mallory	1975	1975	4176250	4499390	**18-8803-2**
300	8	Thunderbolt IV	1985	1986	6668677	0B430367	**18-8821-1**
320 EFI	8	Thunderbolt IV	1987	1989	0A543604	0C622418	**18-8821-1**
350 Mag Alpha	8	Thunderbolt IV	1986	1994	0A635178	0F353690	**18-8821-1**

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MERCRUISER MARINE IGNITION WIRES APPLICATION							
Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
350 Mag Alpha	8	Thunderbolt V	1995	1997	0F353691	0K999999	**18-8821-1**
350 Mag Alpha EFI	8	Delco EST	1996	1997	0F800300	0K999999	**18-8822-1**
350 Mag Bravo MPI	8	Delco EST	1995	1996	0F415189	0K999999	**18-8822-1**
350 Mag EFI Ski	8	Delco EST	1994	1997	0F215561	0K999999	**18-8822-1**
350 Mag MPI	8	Delco EST	1998	1998	0L010019	0L325952	**18-8822-1**
350 Mag MPI Alpha	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
350 Mag MPI Bravo	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
350 Mag MPI Horizon	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
350 Mag MPI Horizon MIE	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
350 Mag MPI MIE	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
350 Mag MPI Ski	8	Thunderbolt IV	1991	1996	0D505450	0K40399	**18-8821-1**
350 Mag MPI Ski	8	Thunderbolt V	1991	1997	0D505450	0K999999	**18-8821-1**
5.7L Alpha	8	Thunderbolt IV	1988	1995	0B773305	0F600999	**18-8821-1**
5.7L Alpha	8	Thunderbolt V	1996	1997	0F601000	& Up	**18-8821-1**
5.7L Bravo	8	Thunderbolt IV	1988	1993	0B773305	0F353524	**18-8821-1**
5.7L Bravo	8	Thunderbolt V	1994	& Up	0F353525	& Up	**18-8821-1**
5.7L EFI	8	Delco EST	1995	1998	0F225560	0L339999	**18-8822-1**
5.7L EFI MIE	8	Delco EST	1997	1997	0K040300	0K999999	**18-8822-1**
5.7L MIE	8	Thunderbolt IV	1988	1995	0B788152	0F746099	**18-8821-1**
5.7L MIE	8	Thunderbolt V	1996	1997	0F622100	0K999999	**18-8821-1**
5.7L MIE	8	Thunderbolt V	1998	& Up	0L002003	& Up	**18-8821-1**
5.7L Ski	8	Mallory/Prestolite	1985	1995	0A338553	0F775199	**18-8802-1**
5.7L Ski	8	Thunderbolt IV	1987	1995	0B514627	0F775199	**18-8821-1**
5.7L Ski	8	Thunderbolt V	1996	1997	0F775200	0K999999	**18-8821-1**
5.7L Ski	8	Thunderbolt V	1998	& Up	0L002005	& Up	**18-8821-1**
5.7LX Alpha & Bravo	8	Thunderbolt V	1996	1997	0F601000	0K999999	**18-8821-1**
5.7LX Bravo & EFI	8	Delco EST	1996	1997	0F752400	0K999999	**18-8822-1**
233 MCM & MIE (Ford)	8	Mercury/Prestolite	1975	1977	4173000	4902304	**18-8803-2**
255 MCM & MIE (Ford)	8	Mercury/Mallory	1973	1980	3258728	5907057	**18-8803-2**
MX 6.2L MPI	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
MX 6.2L MPI Horizon	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
MX 6.2L MPI Horizon MIE	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
MX 6.2L MPI MIE	8	Delco HVS	2001	& Up	0M300000	& Up	**18-8828-1**
377 MAG MPI BRAVO	8	Delco HVS	ALL	ALL	1A300000	& Up	**18-8828-1**
325 MCM & MIE	8	Thunderbolt	1969	1974	2278747	& Up	**18-8803-2**
325 MCM & MIE	8	Mallory	1969	1972	2278747	& Up	**18-8803-2**
390	8	Mallory	1968	1970	ALL		**18-8803-2**
330	8	Mallory	1977	1981	4623115	6083144	**18-8803-2**
330	8	Thunderbolt	1977	1981	4623115	6083144	**18-8803-2**
330	8	Thunderbolt IV	1982	1987	6083145	0B816540	**18-8821-1**
340 MIE	8	Thunderbolt IV	1981	1987	5889914	0B788365	**18-8821-1**
350 MIE	8	Thunderbolt	1974	1976	3780450	4623109	**18-8803-2**
370 TRS	8	Mallory/Holley	1978	1985	4179554	6721527	**18-8803-2**
370 TRS	8	Thunderbolt IV	1985	1987	6721528	0B714586	**18-8821-1**
400 TRS	8	Mallory/Holley	1980	1986	5668232	0B457644	**18-8803-2**
440 TRS	8	Mallory/Holley	1983	1986	6181070	0B485220	**18-8803-2**
450	8	Thunderbolt IV	1995	1996	0F347100	0F347277	**18-8821-1**
454 Mag Alpha	8	Thunderbolt IV	1986	1988	0A631894	0B785148	**18-8821-1**
454 Mag Bravo	8	Thunderbolt IV	1988	1997	0B721206	0K999999	**18-8821-1**
454 Mag EFI	8	Delco EST	1994	1996	0F115700	0F802349	**18-8822-1**
454 Mag MPI	8	Delco EST	1996	2001	0F802350	M024999	**18-8822-1**
454 Mag MPI Horizon MIE	8	Delco EST	1999	2001	0L002200	0L674000	**18-8822-1**

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MERCRUISER MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year Stop	Serial # Start	Serial # End	Plug Wire Set
454 Mag MPI Ski	8	Delco EST	1995	1997	0F215800	0K999999	**18-8822-1**
7.4L Bravo I, II, III	8	Thunderbolt IV	1988	1997	0B771113	0K999999	**18-8821-1**
7.4L Bravo III	8	Thunderbolt V	1992	1997	603118	0K999999	**18-8821-1**
7.4L EFI MIE	8	Thunderbolt IV	1988	1996	0B788366	0F820141	**18-8821-1**
7.4L MIE	8	Thunderbolt IV	1988	1996	0B788366	0F820141	**18-8821-1**
7.4L MIE	8	Thunderbolt V	1992	1997	0D715494	0K999999	**18-8821-1**
7.4L MPI (L29)	8	Delco EST	1998	2001	0L010003	0M024330	**18-8822-1**
7.4L MPI MIE	8	Delco EST	1995	2001	0F563052	0M025999	**18-8822-1**
7.4LX Bravo EFI & MPI	8	Delco EST	1996	1997	0F602010	0K999999	**18-8822-1**
390	8	Thunderbolt	1969	1970	2781129	2825059	**18-8803-2**
460 TRS	8	Mallory/Holley	1983	1986	6180970	6181046	**18-8803-2**
460 Cyclone	8	ALL	1983	1985	ALL		**18-8803-2**
496 Mag & Mag HO	8	Delco (coil over plug)	2000	& Up	0M025000	& Up	**18-8838-1**
8.1 MIE & HO MIE	8	Delco (coil over plug)	2000	& Up	0M025000	& Up	**18-8838-1**
502 Mag Bravo	8	Thunderbolt IV	1990	1993	0G878221	0F114528	**18-8821-1**
502 Mag EFI	8	Delco EST	1993	1996	0B40650	0F802599	**18-8822-1**
502 Mag MPI	8	Delco EST	1996	2001	0F802600	0M024999	**18-8822-1**
525 SC	8	Thunderbolt IV	1991	1995	0D456000	0F877734	**18-8821-1**
8.2L MIE	8	Thunderbolt IV	1990	1996	0C878221	0F819619	**18-8821-1**
8.2L MPI MIE	8	Delco EST	1996	2001	0F819620	0L674200	**18-8822-1**

18-5225
SPARK PLUG WIRE KIT
Replaces: Mercury 84-99215A26, 84-813706A26, 84-93475A26, 84-93212A1, 84-90816A26
Kit includes 25 ft. roll of 7 MM hypalon ignition wire with a metallic core and a large assortment of three different end fittings.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

BATTERY CABLES

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

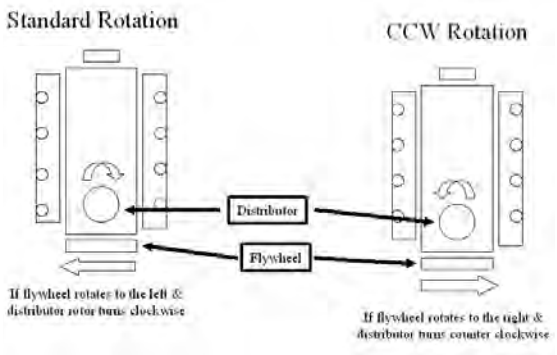
PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: 20121, 8M0084600

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm



18+5603-1
STARTER
Replaces: 50-808011A4
Noseless:CCW Top mount rear entry starter for standard rotation GM & Ford engines. Can be used in place of 18-5908.

18-55510
INBOARD STARTER
Replaces: 8M0095471
Fits: 4.5L and 6.2L Non-GM Engines

18-6275-1
STARTER
Replaces:
50-807904A1, 50-863007A1, 50-864340A2, 50-806964A4, 50-806964A3, 50-806964A2, 50-812604A2, 50-812428A3, 50-812428A3, 50-12177A2, 50-12121A2, 50-822330A2, 814472, 50-99418A2, 50-77328A3, 50-77328A1
Fits: Volvo Penta, Mercruiser, Marine Power
Uses Solenoid **18-5811-1**

18-5920
STARTER
Superseded from 18-5923
PMGR Replacement for 18-5903;
302CID, 351CID Ford Engines

18-5911
STARTER
(Heavy-Duty) (No Core) (Clockwise) (9 tooth) For GM engines, bottom mount straight across bolt pattern.
Standard rotation.
Replaces: 50-76965A4, 50-99417A2, 50-99419A3, 50-17251A3
Replacement Solenoid: 18-5837
SAEJ1171

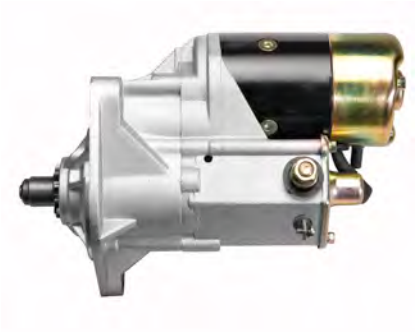
18-5907
STARTER
(Heavy-Duty) (No Core) (Clockwise) (9 tooth) Top mount rear entry starter for opposite rotation GM & Ford engines. Will also replace bottom mount standard rotation. Will not replace non-starter mounted solenoids.
Mercruiser built 4 cyl. 165/170/180/190/470/485/488
Replaces: 50-72550A2,50-79604A3, 50-97499A2, 50-97499R4, 50-72550R2, 50-97499R3
Replacement Solenoid: **18-5837**
SAEJ1171

18-5913-1
STARTER
(Clockwise)
Delco permanent magnet gear reduction 2 bolt starter
12V - 11 Tooth - Offset Bolt Pattern
For: Late model GM - 14" Flywheel
Replaces: 50-812428A3, 50-812604A2, 50-822330A2, 50-864340A2
Includes 18-8402-1 (2) bolts
SAEJ1171
For: 4.3L (1996 & UP); 5.0 & 5.7L (1998 & UP)

18-5919-1
STARTER
Superseded from 18-5919
Permanent magnet I/O starter, 11 Tooth
Replaces: 50-806963A4, 50-806965A2, 50-806965A4
Includes one **18-8402-1** bolt and one **18-8404 bolt**
Fits: Chevy Engines with 12 3/4" flywheels
Straight across bolt pattern
SN-OF803000AN/OF803114AN 4.3LX/LXH Alpha/Bravo 262 CID
SN-355305AN/22560AN 5.7L Alpha (EFI)/5.7L Bravo (EFI)
SAEJ1171

18-59..
STARTER
(Heavy-Duty) (No Core) (Clockwise) (9 tooth) Small block V-6 & V-8 GM engine with 14 1/4" flywheel and
bottom mount, offset bolt pattern. For standard rotation engines.
Replaces: 50-12177A2, 50-99418A2

APPLICATION BEGINS ON PAGE 720



18-6949
STARTER
Replaces: Mercruiser 50-831001562, 50-831001961
Fits: WO4CTA (150 HP) HINO 234 I/L4, WO4CTI (210 HP) HINO 234 I/L4

18-6870
STARTER
Replaces: Mercury 50-805833, T
Fits: D7.3L D-tronic 260 LD, 300 1999 year

18-5903
STARTER
(No Core) (Clockwise) Bottom mount, two bolt pattern for standard rotation Ford engines.
Replaces: 50-69865A1, 50-12872, 50-56886
Replacement Solenoid: **18-5801**
*For PMGR style order **18-5920**

18-6946
STARTER
Replaces: 50-8m8021116
Fits: High Performance 11 Tooth Starter for 6.2L & 8.9L Scorpion HO applications

CE

18-5908
STARTER
(Heavy-Duty) (No Core) (Counter-Clockwise) (9 tooth) Top mount rear entry starter for standard rotation GM & Ford engines. Front mount reverse rotation.
Replaces: 50-76965A3, 50-808011A1, 50-808011A05, 50-808011A4, 50-808011A3, 50-99419A3, 50-76967A4, 50-76967A1
50-65784A1, 50-47455, 50-17251A3, 50-17251A2
Replacement Solenoid: **18-5837**
SEAJ1171

STARTER SOLENOIDS

Starter solenoids take extreme abuse during their life which is a main reason why they so commonly require replacement. Sierra's replacement starter solenoids are built to EXCEED OEM specifications and feature many extras not available on many competitors' products today.

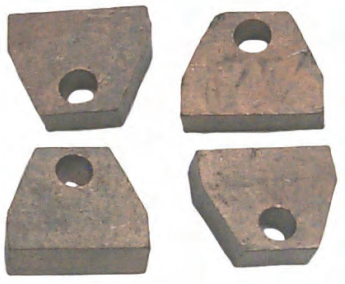
- Anti-corrosion coating for maximum corrosion resistance.
- Additional sealing to prevent ingress of water around mating surfaces.
- Upgraded design and materials for increased reliability.
- Longer battery stud for easier installation of multiple connections.

PART NO.	REPLACES
18-6447	Solenoid for Sierra Starter 18-55510
18-6458	Solenoid for Sierra Starters 18-55505 and 18-55506
18-6459	Solenoid for Sierra Starter 18-6447; Delco PG260

APPLICATION BEGINS ON PAGE 720

STARTER BOLTS

Description	Mercruiser #	Part #
Starter Bolt 3/8 - 16 – 4 3/8 Long	10-8053432	**18-8402-1**
Starter Bolt 3/8 - 16 – 1 11/16 Long	10-8083434	**18-8404-1**



18-5717
STARTER BRUSH SET
Replaces: 33270

18-5804
SOLENOID
Replaces: 13037
Delco

18-5837
SOLENOID
Replaces: 89-18080
Delco

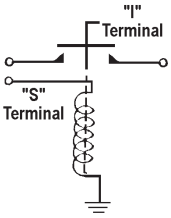
18-5838
SOLENOID
Replaces: 33261, 33316, 60687, 89902, 89-99253
Delco

18-5840
SOLENOID
Prestolite 15-79,
SAW 4201, SAW4207, SAW4210

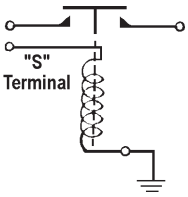
BRUSH SET/STARTER SWITCH APPLICATION

Years	Volt.	Starter No.	Brush Set	Starter Switch
1977-82	12	1108755	18-5717	18-5838
1977-82	12	1108756	18-5717	—
1977-82	12	1109484,5,6	18-5717	18-5838
1971-78	12	ALL	18-5717	18-5838
1969-78	12	MEO-7003	—	18-5840

① **18-5801D** Display Package



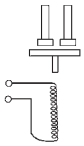
18-5801
SOLENOID
Replaces: 89-76416A1



18-5802
SOLENOID
Grounded base
Replaces: 65057A1, 65057T1, 65057, 54981

① Items ending in "D" are Display Packaged - Regular number is Non-Display

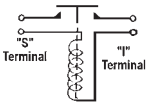
APPLICATION BEGINS ON PAGE 720



18-5810
SOLENOID

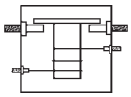
18-5811-1
STARTER SOLENOID
Replaces: 809463A1, 8094631, 809463, 8094621, 809462
For: PG 260 Series Starters, GM V6 & V8 (1983-Up)

①**18-5815D** Display Package



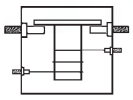
18-5815
SOLENOID
Replaces: 89-68258A4, 89-853654A1, 89-76545, 89-76545T, 89-65258, 89-61053, 89-15857

①**18-5816D** Display Package

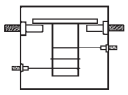


18-5816
SOLENOID
Replaces: 89-96054, T, 89-91975
(Flat Bracket)

①**18-5817D** Display Package



18-5817
SOLENOID
Replaces: 89-96158, 89-96158T, 94318, 846070 (Curved Bracket)
12v, 3.5amp



18-5820
SOLENOID
Replaces: 89-818999A2, 89-825842A1, 89-850188T1

18-5836
SOLENOID
Replaces: 25661, 256611, 25661T1

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

18-6749
TRIM BRACKET
Metal Bracket
Replaces: 862548A1, 42419A1, 88893A4, 88553A1, 862548A1, 58397A3, 58397A2, 42419A1
For: MerCruiser Floor Mount Bracket

18-6750
TRIM BRACKET
Stainless Steel
Replaces: 862548A1, 42419A1
For: MerCruiser Floor Mount Bracket

18-6747
TILT/ TRIM ASSEMBLY
Replaces: 865380A25, 865380A15, 865380A05, 865380A02, 14336A28, 14336A22, 14336A17, 14336A15, 14336A9, 14336A6, 88183A12, 88183A3
For late model sterndrive applications

18-6752
HYDRAULIC TRIM PUMP ASSEMBLY
Low Pressure - High Flow
Metal Bracket
Replaces: 14336A9, 88183A12, 96477A3, 88183A11, 88183A6, 14336A28, 14336A22, 14336A17, 14336A15, 14336A6
Fits: 1983 and Later without "quick connect"
Replacement Motor: 18-6772
20 amp fuse

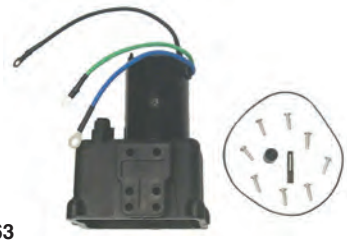
18-6753
HYDRAULIC TRIM PUMP ASSEMBLY
Low Pressure - High Flow
Stainless Steel Bracket
Replaces: 14336A9, 88183A12
Fits: 1983 and Later without "quick connect"
Replacement Motor: **18-6772**
20 amp fuse

① Items ending in "D" are Display Packaged - Regular number is Non-Display

APPLICATION BEGINS ON PAGE 720

18-6768
COMPLETE POWER TRIM PUMP ASSEMBLY
Steel Bracket
Replaces: 93247A7, 93247A4, 392-8261A1, 392-8263, 88475A4, 79271A4, 74436A9
Replacement pump for Prestolite high pressure/low flow system. Primarily used 1982 and earlier. 20 amp fuse.

18-6799
COMPLETE POWER TRIM PUMP ASSEMBLY
Stainless Steel Bracket
Replaces: 93247A7, 93247A4, 392-8261A1, 392-8263, 88475A4, 79271A4, 74436A9
Replacement pump for Prestolite high pressure/low flow system.Salt water series. Stainless steel bracket. Primarily used 1982 and earlier. 20 amp fuse.



18-6763
TILT/TRIM MOTOR
Replaces: 92975A6, 79271A4, 67914A2, 92975A32, 93247A7
To 1984. Fits most Mercruiser Sterndrives (Motor and Reservoir Only)
For Repair Kit use: **18-6253**

18-6769-1
TILT/TRIM PUMP
Low Pressure - High Flow
Replaces: 14336A8, 88183A5 From 1984
Fits: Most Mercruiser Sterndrives

18-6772
TILT PUMP MOTOR
Replaces: 17649, 17649T, 891736T
For late style Alpha I, Generation II, and Bravo drives; early style square motors.
Mercruiser Sterndrive replacement for Oildyne units

18-6813
TRIM MOTOR
Low pressure/high flow
Replaces: 14336A6, A8, A9, A15, A20, 88183A5, A8, A12, 865380A13
Same as 18-6769-1, plus wiring
Replacement Solenoid: **18-5817**

18-6746
TILT/TRIM ASSEMBLY
Replaces: 14336A20, 14336A25, 14336A31, 14336A8 865380A03, 865380A13, 88183A5

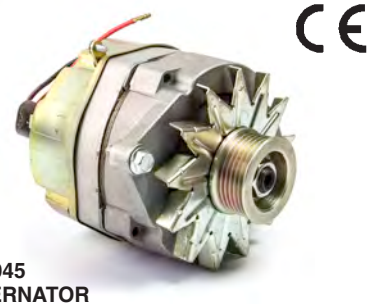
18-6771
TILT/TRIM RESERVOIR
Replaces: 18525, 18525A1, 17646

18-6778
TILT/TRIM RESERVOIR
Replaces: 883166A1, 883166A2
For: Tilt Motors with 4 Screw Attachments

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

18-6253
COMMUTATOR END PLATE
For: Use with **18-6763**

18-15501
CIRCUIT BREAKER
Replaces: 88-93582
60 AMP



18-5945
ALTERNATOR
(3-Wire) (No Core) (68 AMP) • SAE J1171
Replaces Mando, Motorola and original equipment Delco. Uses same electrical connections and mounting method. Equipped with fan and serpentine drive pulley.

18-5946
ALTERNATOR
(1-Wire) (No Core) (68 AMP)
Single wire connection fits Mercruiser and many other applications. Equipped with fan and serpentine drive pulley.
SAE J1171

18-5956-1
ALTERNATOR
Replaces: 20102, 74000, 9-19100, 56045, 59755,69729 78403A1, 78403A2, 78477,90794, 3147M

APPLICATION BEGINS ON PAGE 720

18-5965
ALTERNATOR
65 Amp
Replaces: 817119A1, 817119A4, 805884T, 98555A1, 92497A3, 92497, 12449A1, 12449
SAE J1171

18-5960
ALTERNATOR
Serpentine Pulley • 65 Amp
Replaces: 807653T • **SAE J1171**

18-5983
ALTERNATOR
Replaces: 862030T • **SAE J1171**
7SI/70 amp, Hinge Mount, Single Groove Pulley

18-6293
ALTERNATOR
Replaces: 862031T, 862031T1
• **SAE J1171**
7SI/70 amp, Hinge Mount, Serpentine Pulley 2.44" Diameter

18-6298
ALTERNATOR
Replaces: 863077T
• **SAE J1171**
7SI/70 amp, Hinge Mount, Serpentine Pulley 1.97" Diameter

18-6844
ALTERNATOR
Replaces: Mercruiser 834832, T2, 857006A3, Denso 101211-3460

18-5966-1
ALTERNATOR
Replaces: 1210-000, 12449, 12449A1, 56045, 59755, 69729, 78403A1, 78403A2, 78477, 817119A4, 92497, 92497A3, 98555A1

18-6948
ALTERNATOR
Replaces: 882571, 8M0084523
Fits: CMD 1.7 MI 120 I/L4, CMD 1.7 MS 120 I/L4, D1.7L DTI

18-6960
ALTERNATOR
Replaces: Mercruiser 821663, 8216631, 821663A1
Denso 101211-3020, 3021

18-6975
ALTERNATOR (Universal)
Fits: High amp 160A alternator, universal mounting pattern based on Delco CS1300 design, v-belt and 6 groove serpentine pulley included

18-5957-1
ALTERNATOR
Replaces: 1210-000, 12449, 12449A1, 56045, 59755, 69729, 78403A1, 78403A2, 78477, 817119A4, 92497, 92497A3, 98555A1

CE

MARINE UL LISTED

18-5953-1
ALTERNATOR CONVERSION KIT
Includes new 18-5956 68 AMP alternator, mounting brackets 18-5968, pulley (8.0" O.D. x 2.75" H), wiring, hardware and instructions. Converts model 470 aluminum block Mercruiser engines serial number 4625580 & up with stator charging system and water cooled voltage regulator to alternator system. **NOTE: Fuse kit 18-8220 (sold separately) is required on engines with a Delco starter (round solenoid mounted to starter); Prestolite starters with remote solenoid DO NOT require fuse kit. Visually inspect starter prior to ordering conversion kit.**
For: Mercruiser 224 / 3.7L, not compatable with engines with power steering

18-5967-1
ALTERNATOR
Replaces: 807652T

18-5968
ALTERNATOR BRACKET
Replacement bracket for alternator conversion kit used on 470 Series Mercruiser included in 18-5953-1 kit.

18-5724
VOLTAGE REGULATOR
Replaces: 78385

18-5740
VOLTAGE REGULATOR
Replaces: 42785

18-8220
FUSE KIT
Replaces: 88-79023A91
For use with 18-5953-1 alternator conversion kits installed on Mercruiser (Model 470) 3.7 liter aluminum block engines serial number 6902288 & Up. 90 AMP

APPLICATION BEGINS ON NEXT PAGE

Model	Cyl.	Years	Beg Serial #	End Serial #	Slave Solenoid	Reman Starter	New Starter	Reman Alternator	New Alternator
110	GM 4	1963-1966	1538370	2044033	18-5836	18-5911	18-5911	—	—
120	GM 4	1964-1975	1666601	4469865	18-5836	18-5911	18-5911	—	—
120	GM 4	1976-1982	4469866	6229717	18-5815	18-5911	18-5911	—	—
120 / 2.5L	GM 4	1983-1989	6229718	C853255	18-5817	18-5911	18-5911	—	—
140	GM 4	1968-1975	2508261	4460664	18-5836	18-5911	18-5911	—	—
140	GM 4	1976-1981	4460665	6229717	18-5815	18-5911	18-5911	—	—
140/3.0L	GM 4	1982-1989	6229718	C856558	18-5817	18-5911	18-5911	—	—
140/3.0L	GM 4	1999-2001	OL382122	OM326292	18-5817	—	18-6275-1	—	18-5983 **
140/3.0L/3.0LX	GM 4	1990-92	C856559	D831100	18-5817	18-5911	18-5911	—	—
140/3.0LX	GM 4	1992-97	D831101	OK999999	18-5817	N/A	18-6275-1	—	—
165/3.7L	Merc 4	1987-1989	B434941	C762299	18-5802	18-5907	18-5907	N/A	N/A
170	Merc 4	1985-1986	6916779	B434940	18-5802	18-5907	18-5907	N/A	N/A
180/3.7LX	Merc 4	1987-1989	B436391	C762299	18-5802	18-5907	18-5907	N/A	N/A
190	Merc 4	1985-1986	6916779	B436390	18-5802	18-5907	18-5907	N/A	N/A
470	Merc 4	1976-1984	4208730	6916778	18-5802	18-5907	18-5907	N/A	N/A
470MIE	Merc 4	1980-1981	5520115	6218036	18-5802	18-5907	18-5907	N/A	N/A
485	Merc 4	1980-1984	5685394	6916778	18-5802	18-5907	18-5907	N/A	N/A
140	GM 6	1963	1538930	1725960	18-5836	18-5911	18-5911	—	—
150	GM 6	1964-66	1666495	2048046	18-5836	18-5911	18-5911	—	—
160	GM 6	1967-69	2048022	2768031	18-5836	18-5911	18-5911	—	—
160	GM 6	1969	2768032	2770031	18-5836	18-5911	18-5911	—	—
165	GM 6	1970-1975	2770032	4471565	18-5836	18-5911	18-5911	—	—
165	GM 6	1976-1981	4471566	5813433	18-5815	18-5911	18-5911	—	—
200	GM 6	1969	2453769	2712072	18-5836	18-5911	18-5911	—	—
175/4.3L	GM V-6	1987-1992	B527955	D714106	18-5816	—	18-5913-1	—	—
185	GM V-6	1983-1984	6330183	6919655	18-5816	18-5911	18-5911	—	—
185	GM V-6	1985-1987	A331455	B527954	18-5816	N/A	18-5913-1	—	—
205	GM V-6	1985-1991	A331455	D714369	18-5816	N/A	18-5913-1	—	—
262 Mag. EFI	GM V-6	1996-1997	F803800	K999999	18-5817	N/A	18-5913-1	—	18-5960
262 Mag. EFI	GM V-6	1996-1997	F803800	K999999	18-5817	N/A	18-5913-1	—	18-5960
4.3L/LX/LXH	GM V-6	1992-1997	D714107	K999999	18-5817	—	18-5913-1	—	—
4.3L/LX/LXH	GM V-6	1996-1997	F803000	K999999	18-5817	—	18-5913-1	—	—
4.3L/LH	GM V-6	1998-99	L010044	OL618999	18-5817	—	18-5913-1	—	—
4.3L/LH(Gen +)	GM V-6	2000-02	OL619000	OM320024	18-5817	—	18-5913-1	—	18-6293 **
4.3EFI	GM V-6	1998-99	L012009	OL618999	18-5817	—	18-5913-1	—	18-5960
4.3L EFI	GM V-6	2000-01	OL619000	OM299999	18-5817	—	18-5913-1	—	18-6293 **
4.3L MPI	GM V-6	2002	OM300000	OM320024	18-5817	—	18-5913-1	—	18-6293 **
190	GM V-8	1963-1964	1564539	1730903	18-5836	18-5911	18-5911	—	—
200	GM V-8	1985-1986	6218462	B525981	18-5816	18-5911	18-5911 ① ③	—	—
200	GM V-8	1985-1986	6218462	B525981	18-5816	18-5910	18-5910 ② ⑥	—	—
200/5.0L	GM V-8	1987-1995	B525982	F600999	18-5816	18-5910	18-5910	—	—
200/5.0L	GM V-8	1987-1995	B525982	F600999	18-5817	18-5910	18-5910	—	—
215 MCM &MIE	Ford V-8	1970-1972	2781153	3563181	18-5836	18-5908	18-5908 ❶	—	—
215 MCM &MIE	Ford V-8	1970-1972	2781153	3563181	18-5836	18-5907	18-5907 ❺	—	—
225	Ford V-8	1973-1974	3385721	4166999	18-5802	18-5903	—	—	—
225 MIE	Ford V-8	1973-1974	3385721	4176999	18-5836	18-5908	18-5908 ❶	—	—
225 MIE	Ford V-8	1973-1974	3385721	4176999	18-5836	18-5907	18-5907 ❺	—	—
888	Ford V-8	1971-1977	3108723	4612109	18-5802	18-5903	— ❷	—	—
888	Ford V-8	1971-1977	4612110	& Up	18-5801	18-5903	—	—	—
225	GM V-8	1963-1966	1539620	2278646	18-5836	18-5911	18-5911	—	—
225 MIE	GM V-8	1968	2278647	2694014	18-5836	18-5908	18-5908 ❶	—	—
225 MIE	GM V-8	1968	2278647	2694014	18-5836	18-5907	18-5907 ❺	—	—
225	GM V-8	1967-1969	2278647	2694014	18-5836	—	—	—	—
228/230	GM V-8	1977-1986	4765100	B525981	18-5816	18-5911	18-5911 ① ③	—	—
228/230	GM V-8	1977-1986	4765100	B525981	18-5816	18-5910	18-5910 ② ⑥	—	—
228 MIE	GM V-8	1977-1980	4765100	5907057	18-5815	18-5908	18-5908 ❶	—	—
228 MIE	GM V-8	1977-1980	4765100	5907057	18-5815	18-5907	18-5907 ❺	—	—
230/5.0LX	GM V-8	1987-1995	B525982	F600999	18-5816 ⑩	18-5910	18-5910 ③	—	—
230/5.0LX	GM V-8	1987-1995	B525982	F600999	18-5817 ⑨	18-5910	18-5910 ③	—	—
230/5.0L MIE	GM V-8	1987-1988	5907058	B788151	18-5816	18-5908	18-5908 ❶	—	—
230/5.0L MIE	GM V-8	1987-1988	5907058	B788151	18-5816	18-5907	18-5907 ❺	—	—
5.0L(Gen +)	GM V-8	1998-99	L015751	L618999	18-5817	—	18-5913-1	—	—
5.0L(Gen +)	GM V-8	2000-2002	L619000	M320024	18-5817	—	18-5913-1	—	18-6293 **
5.0L EFI	GM V-8	1998-99	L012052	L618999	18-5817	—	18-5913-1	—	18-5960
5.0L EFI	GM V-8	2000-01	L619000	M299999	18-5817	—	18-5913-1	—	18-6293 **
5.0L MPI	GM V-8	2002	M300000	M320024	18-5817	—	18-5913-1	—	18-6293 **
198 MIE	GM V-8	1977	4762210	6218461	18-5815	18-5908	18-5908 ❶	—	—
198 MIE	GM V-8	1977	4762210	6218461	18-5815	18-5907	18-5907 ❺	—	—
898	GM V-8	1977-1982	4762210	6218461	18-5801	18-5911	18-5911	—	—

① For 12 3/4" Dia.Flywheel
② For 14" Dia. Flywheel
③ For permanent magnet models use 18-5919-1
④ 55 AMP up grade to 65 AMP use 18-5965
⑤ Black
⑥ For permanent magnet models use 18-5913-1
⑦ Bravo drive
⑧ Firepower ignition
⑨ Ignition module mounted on distributor
⑩ Ignition module mounted on elbow
❶ LH rotation
❷ NLA for models prior to S/N 4167000
❸ PG 260 (9-1/4" long)
❹ PG260F1 (8-1/2" long)
❺ RH Rotation
❻ Standard ignition
❼ Thunderbolt ignition
❽ Thunderbolt IV
❾ Thunderbolt V
❿ Transmission models
** Delco Style

Model	Cyl.	Years	Beg Serial #	End Serial #	Slave Solenoid	Reman Starter	New Starter	Reman Alternator	New Alternator
898	GM V-8	1983-1984	621462	B525981	18-5816	18-5911	18-5911 ① ③	—	—
898	GM V-8	1983-1984	621462	B525981	18-5816	18-5910	18-5910 ② ⑥	—	—
233	Ford V-8	1975-1977	4173000	4902304	18-5801	18-5903	—	—	—
233 MIE	Ford V-8	1975-1976	4173000	4775784	18-5836	18-5908	18-5908 ❶	—	—
233 MIE	Ford V-8	1975-1976	4173000	4775784	18-5836	18-5907	18-5907 ❺	—	—
250 MCM & MIE	GM V-8	1968-1969	2314301	2639854	18-5836	18-5908	18-5908 ❶	—	—
250 MCM & MIE	GM V-8	1968-1969	2314301	2639854	18-5836	18-5907	18-5907 ❺	—	—
250	GM V-8	1977	4768000	4908849	18-5801	18-5911	18-5911	—	—
255	Ford V-8	1973-1974	3258728	4175499	18-5802	18-5903	—	—	—
255 MIE	Ford V-8	1973-1974	3258728	4178299	18-5836	18-5908	18-5908 ❶	—	—
255 MIE	Ford V-8	1973-1974	3258728	4178299	18-5836	18-5907	18-5907 ❺	—	—
255	GM V-8	1975-1976	4175500	4767999	18-5815	18-5911	18-5911	—	—
255 MIE	GM V-8	1975-1980	4175500	5907057	18-5815	18-5908	18-5908 ❶	—	—
255 MIE	GM V-8	1975-1980	4175500	5907057	18-5815	18-5907	18-5907 ❺	—	—
260	GM V-8	1978-1982	4908850	6218461	18-5801	18-5911	18-5911	—	—
260	GM V-8	1982-1986	6218462	B525981	18-5816	18-5911	18-5911 ① ③	—	—
260	GM V-8	1982-1986	6218462	B525981	18-5816	18-5910	18-5910 ② ⑥	—	—
260/5.7L	GM V-8	1987-1995	B525982	F600999	18-5816 ⑩	18-5910	18-5910 ⑥	—	—
260/5.7L	GM V-8	1987-1995	B525982	F600999	18-5817 ⑨	18-5910	18-5910 ⑥	—	—
260/5.7L MIE	GM V-8	1987-1995	5907058	F746099	18-5816	18-5908	18-5908 ❶	—	—
260/5.7L MIE	GM V-8	1987-1995	5907058	F746099	18-5816	18-5907	18-5907 ❺	—	—
5.7L/LX	GM V-8	1996	F601000	K001526	18-5817	—	18-5913-1	—	—
5.7L/LX	GM V-8	1997 & Up	K001527	& Up	18-5817	—	18-5913-1	—	—
5.7L	GM V-8	2000-02	L619000	M320024	18-5817		18-5913-1		18-6293 **
5.7L/LX EFI	GM V-8	1995-1996	F225560	K001505	18-5816	—	18-5913-1	—	18-5965
5.7L/LX EFI	GM V-8	1997	K001506	K999999	18-5816	—	18-5913-1	—	18-5960
5.7L EFI	GM V-8	1998 & Up	L010035	& Up	18-5816	—	18-5913-1	—	18-5960
5.7L EFI	GM V-8	2000-01	L619000	M299999	18-5816	—	18-5913-1	—	18-6293 **
5.7L MIE	GM V-8	1994-1996	F622151	K040306	18-5816	18-5908	18-5908 ❶	—	—
5.7L MIE	GM V-8	1994-1996	F622151	K040306	18-5816	18-5907	18-5907 ❺	—	—
5.7L MIE	GM V-8	1997 & Up	K040307	& Up	18-5817	18-5908	18-5908	—	—
5.7L MIE	GM V-8	1998-01	L002003	L677226	18-5817	18-5908	18-5908		18-6293 **
5.7L EFI MIE	GM V-8	1997	K040300	K999999	18-5816	18-5908	18-5908	—	18-5960
5.7L Ski	GM V-8	1985-1995	A338533	F775199	18-5816	—	18-5913-1 ❺	—	—
5.7L Ski	GM V-8	1985-1995	A338533	F775199	18-5816	18-5907	18-5907 ❶	—	—
5.7L Ski	GM V-8	1996	F775200	K040003	18-5817	—	18-5913-1	—	—
5.7L Ski	GM V-8	1997	K040004	K999999	18-5817	—	18-5913-1	—	—
5.7L Ski	GM V-8	1998 & Up	L002005	& Up	18-5817	—	18-5913-1	—	—
5.7L Ski	GM V-8	2000-01	L619000	L678784	18-5817	—	18-5913-1	—	18-6293 **
350 Mag. Alpha	GM V-8	1986-1995	A635178	F600999	18-5816 ⑩	18-5910	18-5910 ⑥	—	—
350 Mag. Alpha	GM V-8	1987-1996	B525982	K001526	18-5817 ⑨	18-5910	18-5910 ⑥	—	—
350 Mag. Alpha	GM V-8	1997	K001527	K999999	18-5817	—	18-5913-1	—	—
350 Mag. EFI & MPI	GM V-8	1995-1996	F415189	K001500	18-5816	—	18-5913-1	—	18-5965
350 Mag. EFI & MPI	GM V-8	1997 & Up	K001501	& Up	18-5816	—	18-5913-1	—	18-5960
350 Mag MPI	GM V-8	2000-01	L619000	M299999	18-5816	—	18-5913-1	—	18-6293 **
350 Mag MPI / Horizon	GM V-8	2002	M300000	M320024	18-5817	—	18-5913-1	—	18-6293 **
350 Mag.MPI MIE	GM V-8	1998 & Up	L002008	& Up	18-5816	18-5908	18-5908	—	18-5960
350 Mag MPI MIE / Horizon	GM V-8	1999-01	L304700	L678398	18-5816	18-5908	18-5908	—	18-6293 **
350 Mag Ski	GM V-8	1991-1996	D505450	K040399	18-5816 ❽	—	18-5913-1	—	—
350 Mag Ski	GM V-8	1991-1996	D505450	K040399	18-5817 ❾	—	18-5913-1	—	—
350 Mag Ski	GM V-8	1997	K040400	K999999	18-5817	—	18-5913-1	—	—
350 Mag EFI Ski	GM V-8	1994-1997	F215561	K999999	18-5816	—	18-5913-1	—	18-5965
350 Mag MPI Ski	GM V-8	1995-1996	F350583	F799999	18-5816	—	18-5913-1	—	18-5965
350 Mag MPI Ski	GM V-8	1998 & Up	L002600	& Up	18-5817	—	18-5913-1	—	18-5960
350 Mag MPI Ski	GM V-8	1998-02	L002600	M310021	18-5817	—	18-5913-1	—	18-6293 **
Black Scorpion	GM V-8	1996	F800000	K040000	18-5816	—	18-5913-1	—	18-5965
Black Scorpion	GM V-8	1997 & Up	K040001	& Up	18-5816	—	18-5913-1 ❸	—	18-5960
Black Scorpion	GM V-8	1997 & Up	K040001	& Up	18-5816	—	18-5913-1 ❹	—	18-5960
Black Scorpion	GM V-8	1997-01	K040001	L678036	18-5816	—	18-5913-1	—	18-6293 **
270 MCM & MIE	GM V-8	1969-1972	2851074	3385720	18-5836	18-5908	18-5908 ❶	—	—
270 MCM & MIE	GM V-8	1969-1972	2851074	3385720	18-5836	18-5907	18-5907 ❺	—	—
280 TRS	GM V-8	1975-1976	4176250	4770199	18-5815	18-5911	18-5911	—	—
300 TR TEMPEST	GM V-8	1985-1986	6668677	B430367	18-5816	18-5908	18-5908	—	—
300 MR TEMPEST	GM V-8	1985-1986	6668677	B430367	18-5816	—	18-5919-1 ①	—	—
300 MR TEMPEST	GM V-8	1985-1986	6668677	B430367	18-5816	—	18-5913-1 ②	—	—
320 EFI	GM V-8	1987-1989	A543604	C622418	18-5816	—	18-5913-1	—	—
MX 6.2L MPI	GM V-8	2000-2002	L680003	M320024	18-5817	—	18-5913-1	—	18-6293
MX 6.2L MPI Horizon	GM V-8	2002	M300000	M320024	18-5817	—	18-5913-1	—	18-6293
MX 6.2L MPI Horizon MIE	GM V-8	2002	M300000	M310099	18-5817	—	18-5603	—	18-6293

① For 12 3/4" Dia.Flywheel
② For 14" Dia. Flywheel
③ For permanent magnet models use 18-5919-1
④ 55 AMP up grade to 65 AMP use 18-5965
⑤ Black
⑥ For permanent magnet models use 18-5913-1
⑦ Bravo drive
⑧ Firepower ignition
⑨ Ignition module mounted on distributor
⑩ Ignition module mounted on elbow
❶ LH rotation
❷ NLA for models prior to S/N 4167000
❸ PG 260 (9-1/4" long)
❹ PG260F1 (8-1/2" long)
❺ RH Rotation
❻ Standard ignition
❼ Thunderbolt ignition
❽ Thunderbolt IV
❾ Thunderbolt V
⑩ Transmission models
** Delco Style

Model	Cyl.	Years	Beg Serial #	End Serial #	Slave Solenoid	Reman Starter	New Starter	Reman Alternator	New Alternator
MX 6.2L MPI MIE	GM V-8	2002	M300000	M310099	18-5817	—	18-5603	—	18-6293
MX 6.2L Black Scorpion Ski	GM V-8	2001	L670015	L678036	18-5816	—	18-5913-1	—	18-6293
325 MCM & MIE	GM V-8	1968-1970	2278747	2761141	18-5836	18-5908	18-5908 ❶	—	—
325 MCM & MIE	GM V-8	1968-1970	2278747	2761141	18-5836	18-5907	18-5907 ❺	—	—
325 MCM & MIE	GM V-8	1970-1974	2761142	3780449	18-5836	18-5908	18-5908 ❶	—	—
325 MCM & MIE	GM V-8	1970-1974	2761142	3780449	18-5836	18-5907	18-5907 ❺	—	—
330	GM V-8	1977-1981	4623115	6083144	18-5836 ❼	—	18-5913-1	—	—
330	GM V-8	1977-1981	4623115	6083144	18-5815 ❻	—	18-5913-1	—	—
330	GM V-8	1982-1987	6083145	B816540	18-5816	18-5908	18-5908	—	—
330 MIE	GM V-8	1977-1980	4623115	5889913	18-5836 ❼	18-5908	18-5908 ❶	—	—
330 MIE	GM V-8	1977-1980	4623115	5889913	18-5815 ❻	18-5907	18-5907 ❺	—	—
340/7.4L MIE w/BW	GM V-8	1981-1992	5889914	D715493	18-5816	18-5908	18-5908 ❶	—	—
340/7.4L MIE w/BW	GM V-8	1981-1992	5889914	D715493	18-5816	18-5907	18-5907 ❺	—	—
7.4L	GM V-8	1988-1991	B771113	D603117	18-5816	18-5910	18-5910 ⑥	—	—
7.4L	GM V-8	1988-1996	B771113	F800699	18-5816 ⑩	18-5910	18-5910 ⑥	—	—
7.4L	GM V-8	1992-1997	D603118	K999999	18-5817 ⑨	—	18-5913-1	—	—
7.4LX EFI & MPI	GM V-8	1996-1997	F602010	K999999	18-5816	—	18-5913-1	—	18-5965
7.4L MPI	GM V-8	1998 & Up	L010003	& Up	18-5817	—	18-5913-1	—	18-6293
7.4L MIE	GM V-8	1989-1996	C391564	F820141	18-5816 ❽	18-5908	18-5908	—	—
7.4L MIE	GM V-8	1992-1997	D715494	K999999	18-5817 ❾	18-5908	18-5908	—	—
7.4L EFI & MPI MIE	GM V-8	1995-1997	F563052	K999999	18-5816	18-5908	18-5908	—	18-5965
7.4L MPI MIE	GM V-8	1998 & Up	L002006	& Up	18-5817	18-5908	18-5908	—	18-6293
350 MIE	GM V-8	1974-1976	3780450	4623109	18-5836	18-5908	18-5908 ❶	—	—
350 MIE	GM V-8	1974-1976	3780450	4623109	18-5836	18-5907	18-5907 ❺	—	—
370 TRS	GM V-8	1978-1985	4179554	6721527	18-5815	18-5908	18-5908	—	—
370 TRS	GM V-8	1978-1985	4179554	6721527	18-5815	18-5908	18-5908	—	—
370 TRS	GM V-8	1985-1987	6721528	B714586	18-5816	18-5908	18-5908	—	—
390 MCM & MIE	GM V-8	1969-1970	2781129	3042731	18-5836	18-5908	18-5908 ❶	—	—
390 MCM & MIE	GM V-8	1969-1970	2781129	3042731	18-5836	18-5907	18-5907 ❺	—	—
400 TRS	GM V-8	1980-1986	4179554	B457644	18-5815	18-5908	18-5908	—	—
400 TRS	GM V-8	1980-1986	4179554	B457644	18-5815	18-5908	18-5908	—	—
420	GM V-8	1987-1989	A398941	B622418	18-5816	18-5908	18-5908	—	—
425	GM V-8	1990-1992	A398941	D937011	18-5816	18-5908	18-5908	—	—
440 TRS	GM V-8	1983-1986	4179554	B485220	18-5815	18-5908	18-5908	—	—
440 TRS	GM V-8	1983-1986	4179554	B485220	18-5815	18-5908	18-5908	—	—
450	GM V-8	1995-1996	F347100	F347277	18-5820	—	18-5913-1	—	—
454 Mag.	GM V-8	1986-1994	A631894	F304999	18-5816	—	18-5913-1	—	—
454 Mag.	GM V-8	1995-1997	F305000	K999999	18-5817	—	18-5913-1	—	—
454 Mag. MPI	GM V-8	1994-1997	F115700	K999999	18-5816	—	18-5913-1	—	18-5965
454 Mag. MPI	GM V-8	1998 & Up	L010029	& Up	18-5816	—	18-5913-1	—	18-6293
454 Mag. MPI MIE	GM V-8	1996-1997	F820100	K999999	18-5816	—	18-5913-1	—	18-5965
454 Mag. MPI MIE	GM V-8	1998 & Up	L002200	& Up	18-5816	18-5908	18-5908	—	18-6293
454 EFI Ski	GM V-8	1995-1996	F215800	F820099	18-5816	—	18-5913-1	—	18-5965
460 TRS	GM V-8	1983-1986	4179554	6181046	18-5815	18-5908	18-5908	—	—
460 TRS	GM V-8	1983-1986	4179554	6181046	18-5815	18-5908	18-5908	—	—
465	GM V-8	1990-1994	C849992	F213244	18-5816 ❽	—	18-5913-1 ⑦	—	—
465	GM V-8	1990-1994	C849992	F213244	—	18-5908	18-5908 ⑩	—	—
500	GM V-8	1994-1997	F213293	& Up	18-5820	—	18-5913-1 ⑦	—	—
500	GM V-8	1994-1995	F213293	& Up	18-5820	18-5908	18-5908 ⑩	—	—
500 Bulldog	GM V-8	1990-1996	C577254	& Up	18-5820 ❽	—	18-5913-1 ⑦	—	—
500 Bulldog	GM V-8	1990-1996	C577254	& Up	18-5816 ⑧	18-5908	18-5908 ⑩	—	—
502 Mag. Bravo	GM V-8	1990-1993	C878221	F114528	18-5816	—	18-5913-1	—	—
502 Mag. MPI	GM V-8	1993-1997	D840650	K999999	18-5816	—	18-5913-1	—	18-5965
502 Mag. MPI	GM V-8	1998 & Up	L017000	& Up	18-5816	—	18-5913-1	—	18-6293
525 SC	GM V-8	1991-1993	D456000	D763831	18-5816	—	18-5913-1 ⑦	—	—
525 SC	GM V-8	1991-1993	D456000	D763831	18-5816	18-5908	18-5908 ⑩	—	—
525 SC	GM V-8	1993-1997	D763871	& Up	18-5820	—	18-5913-1 ⑦	—	—
525 SC	GM V-8	1993-1997	D763871	& Up	18-5820	18-5908	18-5908 ⑩	—	—
525 EFI	GM V-8	2003-2010	M900146	& Up	—	—	—	—	18-6298
575	GM V-8	1986-1992	A677429	D763716	18-5816	18-5908	18-5908	—	—
600 SC	GM V-8	1991-1996	D456489	F877642	18-5816 ⑧	18-5908	18-5908	—	—
600 SC	GM V-8	1991-1996	D456489	F877642	18-5820 ❽	18-5908	18-5908	—	—
600 SC	GM V-8	1997	K000227	& Up	18-5820	—	18-5913-1 ⑩	—	—
600 Sci	GM V-8	2005-2010	M952908	& Up	—	—	—	—	18-6298
800 SC	GM V-8	1993-1996	D763836	& Up	18-5820	18-5908	18-5908 ⑩	—	—
8.2L MIE	GM V-8	1990-1996	C878221	F819619	18-5816 ❽	18-5908	18-5908	—	—
8.2L MIE	GM V-8	1993-1996	D857200	F819619	18-5817	18-5908	18-5908	—	—
8.2L MPI MIE	GM V-8	1996-1997	F819620	K999999	18-5816	18-5908	18-5908	—	18-5965
8.2L MPI MIE	GM V-8	1998 & Up	L002450	& Up	18-5816	18-5908	18-5908	—	18-6293

① For 12 3/4" Dia.Flywheel
② For 14" Dia. Flywheel
③ For permanent magnet models use 18-5919-1
④ 55 AMP up grade to 65 AMP use 18-5965
⑤ Black
⑥ For permanent magnet models use 18-5913-1
⑦ Bravo drive
⑧ Firepower ignition
⑨ Ignition module mounted on distributor
⑩ Ignition module mounted on elbow
❶ LH rotation
❷ NLA for models prior to S/N 4167000
❸ PG 260 (9-1/4" long)
❹ PG260F1 (8-1/2" long)
❺ RH Rotation
❻ Standard ignition
❼ Thunderbolt ignition
❽ Thunderbolt IV
❾ Thunderbolt V
❿ Transmission models
** Delco Style

18-33207
FUEL PRESSURE REGULATOR
Replaces: 860349A1
Fits: MCM/MIE 7.4L/LX MPI, 4545 Mag MPI, 502 Mag MPI, MIE 8.2L MPI. Mounts on Fuel Cooler.

18-33211
FUEL PRESSURE REGULATOR
Replaces: 892681
Fits: Mercruiser 8.1L, 496 Mag HO, 502 Mag MPI 375-400 HP. 43 psi

18-7600
TEMPERATURE SENSOR
Replaces: 805218T

18-7700
THROTTLE POSITION SENSOR
Replaces: 853678T
Fits: MCM/MIE 4.3L MPI, 5.0L MPI, MX6.2L MPI w/ ECM 555 and 350 Mag MPI, Black Scorpion Tow Sports, 377 Scorpion Tow Sports, 7.4L MPI(L29) & MCM 496 Mag & HO and MIE 8.1S & HO

18-7630
THROTTLE POSITION SENSOR
Replaces: 805226A1

18-7701
IDLE SPEED CONTROL MOTOR
Replaces: 862998
Fits: MCM 3.0L MPI, V6 & V8(305, 350 & 496 cid)MPI engines w/ECM555
(Includes gasket)

18-7632-1
IDLE AIR CONTROL MOTOR
Replaces: 805224A1

18-7697
IAC MOTOR
Replaces: 803149
Fits: MCM/MIE 350 Mag MPI, Black Scorpion Tow Sports, 377 Scorpion MCM & Tow Sports, MX6.2L MPI, 7.4L MPI(L29) & 575 Sci

18-7550
MAP SENSOR
Replaces: 861249, 861249A1
Fits: Mercury 5.7L, 7.4L 1998-2001

18-7684
MAP SENSOR
Replaces: 864856A1, 805217A1
Fits: MCM/MIE GM V6 & V8 (350, 377, 454 & 502cid)EFI Engines

18-7660
MAP SENSOR
Replaces: 881731, 8M0054726
V-6 & V-8 MPI engines with 555 ECM

18-7668
MAP SENSOR
Replaces: 854445
525 EFI

18-7554
KNOCK SENSOR
Replaces: 878187
Fits: Mercury 5.7L MAG 1994-2010

18-7553
KNOCK SENSOR
Replaces: 808015T
Fits: Mercury 5.7L MAG 1998-2010

18-7677
KNOCK SENSOR
Replaces: 806612T
Fits: GM V8(305, 350 & 377 cid) engines

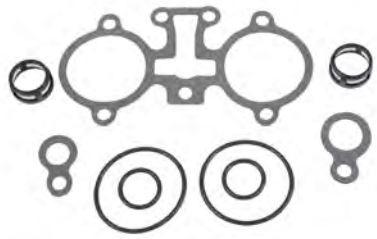
18-7703
KNOCK SENSOR
Replaces: 805544T

18-7685
TBI INJECTOR
Replaces: 852956A1
Fits: MCM GM V6 & V8 (305 &350 cid) TBI engines

18-7757
THROTTLE POSITION SENSOR
Replaces: 803148
For: 350 Mag OL005900 & Up

18-33104
FUEL INJECTOR
Replaces: 802632T, 802632
Fits: MCM/MIE 7.4L MPI L29

18-7688
FUEL INJECTOR
Replaces: 885176
Fits: MCM 4.3L MPI engines (s/n OM300000-1A063239) & 5.0L, 5.7L & 6.2L MPI engines w/ ECM 555 (s/n OM300000-1A064824)



18-7690
INJECTOR SEAL KIT
Replaces: 27-852957
Use with Mercury Injector
852956A1, 853998A1, 853998T, 853998
Fits: 262 Mag EFI (1996-97), 4.3L EFI (1998-01), 5.0L EFI (1998-01), 350 Mag Alpha EFI (Gen+) (1996-97), 350 Mag EFI SKI (1994-97), 5.7L EFI (1995-01), 5.7L EFI MIE (Gen+) (1997), 5.7L LX Bravo EFI (Gen+) (1996-97), 5.7 LX EFI (1995-97), 7.4L LX TBI (1996-97), 575 Sci (2000-05)

18-7696
INJECTOR SEAL KIT
Use with Mercury Injector # 805225A1
Fits: 320 EFI(87-89), 350 Mag Bravo MPI(Gen+)(97), Black Scorpion Ski(97-08), 377 Scorpion MCM(99-05), 377 Scorpion Ski(97-98), MX6.2L Black Scorpion Ski (01-07), 454 Mag EFI SKI(94-97), 454 Mag MPI(96-98), 454 Mag MPI Horizon MIE(98), 7.4L MPI MIE (95-97), 7.4LX MPI(96-97), 502 Mag MPI(93-98), 525 EFI(03-08), 8.2L MPI MIE(96-98)

18-7693
INJECTOR SEAL KIT
Use with Mercury Injector # 802632T, 849896
Fits: 7.4L MPI(L29)(98-01), 7.4L MPI MIE(L29)(98-01), 500 EFI(99-05)

18-7695
INJECTOR SEAL KIT
Use with Mercury Injector # 885176
Fits: 4.3L MPI(02-08), 5.0L MPI(02-08), 5.0L MPI DTS(05-08), 350 Mag MPI(02-08), 350 Mag MPI DTS(05-08), 350 Mag MPI Horizon(02-07), 350 Mag MPI Horizon DTS(05-07), 350 Mag MPI Horizon MIE(02-07), 350 Mag Horizon MIE DTS(05-07), 350 Mag MPI MIE(02-07), 350 Mag MPI MIE DTS(05-07), 350 Mag MPI SKI(02-07), 5.7L Horizon MIE(08), 5.7L MIE(08), 5.7L DTS MIE(08), 5.7L MPI SKI(08), MX6.2L MPI(02-07), MX6.2L MPI DTS(05-07), MX6.2L MPI Horizon(04-07), MX6.2L MPI Horizon DTS(05-07), MX6.2L MPI Horizon MIE(02-08), MX6.2L MPI Horizon MIE DTS(05-08), MX 6.2L MPI MIE(02-07), MX6.2L MPI MIE DTS(05-07), MX6.2L MPI SKI(02-07)

FUEL INJECTION SYSTEM APPLICATION

Model	Liter	CID	# CYL	Year Range	Serial # Range	Injector	IAC Valve	TPS	F/P Regulator Rail-Mounted	F/P Regular Cooler Mounted	MAP Sensor
3.0L MPI	3.0L	181	L4	2008-2010	A072812 & UP	N/A	18-7701	N/A	N/A	N/A	N/A
262 MAG EFI	4.3L	262	V-6	1996-1997	F803800 - K999999	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
4.3L EFI	4.3L	262	V-6	1998-2001	L012009 - M299999	18-7685	18-7632-1	18-7630	N/A	N/A	N/A
4.3L MPI	4.3L	262	V-6	2002-2007	M300000 - A063239	18-7688	18-7701	18-7700	N/A	N/A	N/A ②
4.3L MPI	4.3L	262	V-6	2007-2010	A063240 & UP	N/A	18-7701	18-7700	N/A	N/A	N/A ②
5.0L EFI	5.0L	305	V-8	1998-2001	L012052 - M299999	18-7685	18-7632-1	18-7630	N/A	N/A	N/A
5.0L MPI	5.0L	305	V-6	2002-2007	M300000 - A064824	18-7688	18-7701	18-7700	N/A	N/A ①	N/A ②
5.0L MPI	5.0L	305	V-6	2007-2010	A064825 & UP	N/A	18-7701	18-7700	N/A	N/A ①	N/A ②
5.0L MPI DTS	5.0L	305	V-8	2005-2007	W310000 - A064824	18-7685	N/A	N/A	N/A	N/A	N/A
5.0L MPI DTS	5.0L	305	V-8	2010	A064825 & UP	N/A	N/A	N/A	N/A	N/A	N/A
350 MAG ALPHA EFI (GEN +)	5.7L	350	V-8	1996-1997	F800300 - K999999	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
350 MAG BRAVO MPI	5.7L	350	V-8	1995-1996	F415189 - K001500	N/A	18-7632-1	18-7630	N.L.A.	N/A	18-7684 ②
350 MAG BRAVO MPI (GEN +)	5.7L	350	V-8	1997	K001501 - K999999	N/A	18-7632-1	18-7630	N/A	N/A	18-7684 ②
350 MAG EFI SKI	5.7L	350	V-8	1994-1996	F215561 - F820706	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
350 MAG EFI SKI	5.7L	350	V-8	1996	F820707 - K040005	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
350 MAG MPI	5.7L	350	V-8	1998	L010019 - L331598	N/A	18-7697	18-7700	N/A	N/A	N/A
350 MAG MPI	5.7L	350	V-8	1998	L336000 - L346999	N/A	18-7697	18-7700	N/A	N/A	N/A
350 MAG MPI	5.7L	350	V-8	1999	L331599 - L335999	N/A	18-7697	18-7757	N/A	N/A	N/A
350 MAG MPI	5.7L	350	V-8	1999-2001	L340000 - M299999	N/A	18-7697	18-7757	N/A	N/A	N/A
350 MAG MPI	5.7L	350	V-8	2002-2007	M300000 - A064824	18-7688	18-7701	18-7700	N/A	N/A ①	N/A ②
350 MAG MPI DTS	5.7L	350	V-8	2005-2007	W310000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI DTS	5.7L	350	V-8	2007-2010	A064825 & UP	N/A	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI HORIZON	5.7L	350	V-8	2002-2007	M300000 - A064824	18-7688	18-7701	18-7700	N/A	N/A ①	N/A ②
350 MAG MPI HORIZON	5.7L	350	V-8	2007	A064825 - A299999	N/A	18-7701	18-7700	N/A	N/A ①	N/A ②
350 MAG MPI HORIZON DTS	5.7L	350	V-8	2005-2007	W310000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI HORIZON DTS	5.7L	350	V-8	2007	A064825 - A299999	N/A	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI HORIZON MIE	5.7L	350	V-8	1999-2001	L304700 - M299999	N/A	18-7697	18-7757	N/A	N/A	N/A
350 MAG MPI HORIZON MIE	5.7L	350	V-8	2002-2004	M300000 - M398371	18-7688	18-7701	18-7700	N/A	N/A	N/A ②

① **BRAVO APPS W/SN W060000, ORDER REGULATOR # 892681** ② **MAPT SENSOR (TEMP & PRESSURE)**

FUEL INJECTION SYSTEM APPLICATION (CONT.)

Model	Liter	CID	# CYL	Year Range	Serial # Range	Injector	IAC Valve	TPS	F/P Regulator Rail-Mounted	F/P Regular Cooler Mounted	MAP Sensor
350 MAG MPI HORIZON MIE	5.7L	350	V-8	2004-2007	M398372 - A064824	18-7688	18-7701	18-7700	N/A	N/A	N/A ②
350 MAG MPI HORIZON MIE	5.7L	350	V-8	2007	A064825 - A089999	N/A	18-7701	18-7700	N/A	N/A	N/A ②
350 MAG MPI HORIZON MIE DTS	5.7L	350	V-8	2005-2007	W390000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI HORIZON MIE DTS	5.7L	350	V-8	2007	A064825 - A089999	N/A	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI MIE	5.7L	350	V-8	1998	L002008 - L302199	N/A	18-7697	18-7700	N/A	N/A	N/A
350 MAG MPI MIE	5.7L	350	V-8	1999-2001	L302200 - M299999	N/A	18-7697	18-7757	N/A	N/A	N/A
350 MAG MPI MIE	5.7L	350	V-8	2002-2004	M300000 - M398371	18-7688	18-7701	18-7700	N/A	N/A	N/A ②
350 MAG MPI MIE	5.7L	350	V-8	2004-2007	M398372 - A064824	18-7688	18-7701	18-7700	N/A	N/A	N/A ②
350 MAG MPI MIE	5.7L	350	V-8	2007	A064825 - A089999	N/A	18-7701	18-7700	N/A	N/A	N/A ②
350 MAG MPI MIE DTS	5.7L	350	V-8	2005-2007	W390000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ②
350 MAG MPI MIE DTS	5.7L	350	V-8	2007	A064825 - A089999	N/A	N/A	N/A	N/A	N/A	N/A ②
350 MAG EFI SKI	5.7L	350	V-8	1994-1996	F215561 - F820706	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
350 MAG MPI SKI	5.7L	350	V-8	1998	L002600 - L304599	N/A	18-7697	18-7700	N/A	N/A	N/A
350 MAG MPI SKI	5.7L	350	V-8	1999-2001	L304600 - M299999	N/A	18-7697	18-7757	N/A	N/A	N/A
350 MAG MPI SKI	5.7L	350	V-8	2002-2007	M300000 - A064824	N/A	18-7701	18-7700	N/A	N/A	N/A ②
350 MAG MPI SKI	5.7L	350	V-8	2007	A064825 - A089999	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
5.7L EFI	5.7L	350	V-8	1995-1997	F225560 - K999999	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
5.7L EFI (GEN +)	5.7L	350	V-8	1998-2001	L010035 - M299999	18-7685	18-7632-1	18-7630	N/A	N/A	N/A
5.7L EFI MIE (GEN +)	5.7L	350	V-8	1997	K040300 - K999999	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
5.7L MPI HORIZON MIE	5.7L	350	V-8	2008-2010	A090000 - & UP	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
5.7L MPI HORIZON DTS MIE	5.7L	350	V-8	2008-2010	A090000 - & UP	N/A	N/A	N/A	N/A	N/A	N/A ♦
5.7L MPI MIE	5.7L	350	V-8	2008-2010	A090000 - & UP	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
5.7L MPI DTS MIE	5.7L	350	V-8	2008-2010	A090000 - & UP	N/A	N/A	N/A	N/A	N/A	N/A ♦
5.7L MPI SKI	5.7L	350	V-8	2008-2010	A090000 - & UP	N/A	N/A	18-7700	N/A	N/A	N/A ♦
5.7LX BRAVO EFI (GEN +)	5.7L	350	V-8	1996-1997	F800300 - K999999	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
5.7LX EFI	5.7L	350	V-8	1995-1997	F225560 - K999999	18-7685	18-7632-1	18-7630	N/A	N/A	18-7684
BLACK SCORPION SKI		350	V-8	1996	F350583 - K040000	N/A	18-7697	18-7700	N.L.A.	N.L.A.	18-7684
BLACK SCORPION SKI		350	V-8	1997	K040001 - L002699	N/A	18-7697	18-7700	N/A	N/A	18-7684
BLACK SCORPION SKI		350	V-8	1998	L002700 - L005600	N/A	18-7697	18-7700	N/A	N/A	N/A
BLACK SCORPION SKI		350	V-8	1998-2002	L005601 - M391599	N/A	18-7697	18-7757	N/A	N/A	N/A
BLACK SCORPION SKI		350	V-8	2003-2010	M391600 - W698432	N/A	18-7701	18-7757	N/A	N/A	N/A
SCORPION 350	5.0L	350	V-8	2008-2010	W698433 & UP	N/A	18-7701	18-7757	N/A	N/A	N/A
377 MAG		377	V-8	2008-2010	A300000 & UP	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
377 MAG DTS		377	V-8	2008-2010	A300000 & UP	N/A	N/A	N/A	N/A	N/A	N/A ♦
377 SCORPION MCM		377	V-8	1999-2005	L416146 - M907201	N/A	18-7697	18-7757	N/A	N/A	18-7684
377 SCORPION SKI		377	V-8	1997-1998	K000656 - L600314	N/A	18-7697	18-7700	N/A	N/A	18-7684
MX 6.2L MPI	6.2L	377	V-8	2000-2001	L680003 - M299999	N/A	18-7697	18-7757	N/A	N/A	N/A
MX 6.2L MPI	6.2L	377	V-8	2002-2004	M300000 - W059999	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI	6.2L	377	V-8	2004-2007	W060000 - A064824	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI	6.2L	377	V-8	2007	A064825 - A299999	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI DTS.	6.2L	377	V-8	2005-2007	W310000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI DTS.	6.2L	377	V-8	2007	A064825 - A299999	N/A	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON	6.2L	377	V-8	2002-2004	M300000 - W059999	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON	6.2L	377	V-8	2004-2007	W060000 - A064824	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON	6.2L	377	V-8	2007	A064825 - A299999	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON DTS	6.2L	377	V-8	2005-2007	W310000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON DTS	6.2L	377	V-8	2007	A064825 - A299999	N/A	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON MIE	6.2L	377	V-8	2002-2004	M300000 - M398394	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON MIE	6.2L	377	V-8	2004-2007	M398395 - A064825	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON MIE	6.2L	377	V-8	2007-2010	A064825 & UP	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON MIE DTS	6.2L	377	V-8	2005-2007	W390000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI HORIZON MIE DTS	6.2L	377	V-8	2007-2010	A064825 & UP	N/A	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI MIE	6.2L	377	V-8	2002-2004	M300000 - M398394	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI MIE	6.2L	377	V-8	2004-2007	M398395 - A064825	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI MIE	6.2L	377	V-8	2007-2010	A064825 & UP	N/A	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L MPI MIE DTS	6.2L	377	V-8	2005-2007	W390000 - A064824	18-7688	N/A	N/A	N/A	N/A	N/A ♦
MX 6.2L MPI MIE DTS	6.2L	377	V-8	2007-2010	A064825 & UP	N/A	N/A	N/A	N/A	N/A	N/A ♦

① BRAVO APPS W/SN W060000, ORDER REGULATOR # 892681 ♦ MAPT SENSOR (TEMP & PRESSURE)

FUEL INJECTION SYSTEM APPLICATION (CONT.)

Model	Liter	CID	# CYL	Year Range	Serial # Range	Injector	IAC Valve	TPS	F/P Regulator Rail-Mounted	F/P Regular Cooler Mounted	MAP Sensor
MX 6.2L MPI SKI	6.2L	377	V-8	2002-2007	M317000 - W689999	18-7688	18-7701	18-7700	N/A	N/A	N/A ♦
MX 6.2L BLACK SCORPION SKI	6.2L	377	V-8	2001-2003	L005601 - M391599	N/A	18-7697	18-7757	N/A	N/A	N/A
MX 6.2L BLACK SCORPION SKI	6.2L	377	V-8	2003-2007	M391750 - W698432	N/A	18-7701	18-7757	N/A	N/A	N/A
454 MAG EFI	7.4L	454	V-8	1994-1996	F115700 - F802349	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG EFI SKI	7.4L	454	V-8	1995-1996	F215800 - F820099	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG EFI SKI	7.4L	454	V-8	1996-1997	F820099 - K999999	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG MPI	7.4L	454	V-8	1996-1997	F802350 - K147349	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG MPI	7.4L	454	V-8	1997-1998	K147350 - L085399	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG MPI	7.4L	454	V-8	1999-2001	L085400 - M024999	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG MPI HORIZON MIE	7.4L	454	V-8	1998	L002200 - L086049	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
454 MAG MPI HORIZON MIE	7.4L	454	V-8	1999-2001	L086050 - L674000	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
7.4L MPI (L29)	7.4L	454	V-8	1998-2001	L010003 - M024330	N/A	18-7697	18-7700	N/A	N/A	N/A
7.4L MPI MIE	7.4L	454	V-8	1995-1996	F563052 - K147349	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
7.4L MPI MIE	7.4L	454	V-8	1997	K147350 - K999999	N/A	N/A	18-7630	N/A	N/A	18-7684
7.4L MPI MIE (L29)	7.4L	454	V-8	1998-2001	L010003 - L674613	N/A	N/A	18-7700	N/A	N/A	N/A
7.4LX TBI	7.4L	454	V-8	1996-1997	F820000 - K999999	N.L.A.	18-7632-1	18-7630	N/A	N/A	18-7684
7.4LX MPI	7.4L	454	V-8	1996	F602010 - K147349	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
7.4LX MPI	7.4L	454	V-8	1997	K147350 - K999999	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
496 MAG		496	V-8	2001-2004	M025000 - W059999	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG		496	V-8	2004	W060000 - W060573	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG		496	V-8	2004-2010	W060574 - & UP	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG DTS		496	V-8	2001-2004	M025000 - W059999	N/A	N/A	N/A	N/A	N/A	N/A
496 MAG DTS		496	V-8	2004	W060000 - W060573	N/A	N/A	N/A	N/A	N/A	N/A
496 MAG HO		496	V-8	2001-2004	M025000 - W059999	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG HO		496	V-8	2004	W060000 - W060461	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG HO		496	V-8	2004-2010	W060462 - & UP	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG HO DTS		496	V-8	2001-2004	M025000 - W059999	N/A	N/A	N/A	N/A	N/A	N/A
496 MAG HO DTS		496	V-8	2004	W060000 - W060461	N/A	N/A	N/A	N/A	N/A	N/A
496 MAG HO DTS		496	V-8	2004-2010	W060462 - & UP	N/A	N/A	N/A	N/A	N/A	N/A
496 MAG & HO EC		496	V-8	2007-2010	A066166 & UP	N/A	N/A	18-7700	N/A	N/A	N/A
496 MAG & HO DTS EC		496	V-8	2010		N/A	N/A	N/A	N/A	N/A	N/A
8.1L & HO MIE		496	V-8	2001-2004	M026000 - W089999	N/A	N/A	18-7700	N/A	N/A	N/A
8.1L & HO MIE		496	V-8	2004	W090000 - W389999	N/A	N/A	18-7700	N/A	N/A	N/A
8.1L & HO MIE		496	V-8	2004-2010	W390000 - & UP	N/A	N/A	18-7700	N/A	N/A	N/A
8.1L & HO MIE DTS		496	V-8	2001-2004	M026000 - W089999	N/A	N/A	N/A	N/A	N/A	N/A
8.1L & HO MIE DTS		496	V-8	2004	W090000 - W389999	N/A	N/A	N/A	N/A	N/A	N/A
8.1L & HO MIE EC		496	V-8	2007-2010	W697154 - & UP	N/A	N/A	18-7700	N/A	N/A	N/A
500 EFI	8.2L	502	V-8	1999-2005	L001477 - M907127	N/A	18-7632-1	N/A	N/A	N/A	18-7684
502 MAG MPI	8.2L	502	V-8	1993-1996	D840650 - K147349	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
502 MAG MPI	8.2L	502	V-8	1997-1998	K147350 - L085432	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
502 MAG MPI	8.2L	502	V-8	1999-2001	L085432 - M024999	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
575 Sci	8.2L	502	V-8	2000-2005	L306696 - M950526	N.L.A.	18-7632-1	18-7630	N/A	N/A	N/A
575 Sci	8.2L	502	V-8	2000-2005	L306696 - M950526	N.L.A.	18-7632-1	18-7630	N/A	N/A	N/A
8.2L MAG	8.2L	502	V-8	2010	A350340 & UP	N/A	N/A	18-7700	N/A	N/A	N/A
8.2L MIE	8.2L	502	V-8	2010	A350340 & UP	N/A	N/A	18-7700	N/A	N/A	N/A
8.2L MPI MIE	8.2L	502	V-8	1996	F819620 - K147349	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
8.2L MPI MIE	8.2L	502	V-8	1997-1998	K127350 - L086012	N/A	18-7632-1	18-7630	N/A	N/A	18-7684
8.2L MPI MIE	8.2L	502	V-8	1999-2001	L086013 - L674200	N/A	18-7632-1	18-7630	N/A	N/A	18-7684

① **BRAVO APPS W/SN W060000, ORDER REGULATOR # 892681** ♦ **MAPT SENSOR (TEMP & PRESSURE)**

ALL SIERRA CARBURETORS INCLUDE BASE GASKET

- Precision remanufactured to meet or exceed OEM specifications
- Re-calibrated and re-engineered to maximize fuel efficiency and performance
- All carburetors are flow tested throughout the entire throttle range
- Fuel mixture and idle settings are pre-set to ensure that only minor idle and choke adjustments are necessary during installation
- All bases are resurfaced and throttle shaft bushings replaced

18-7370N
CARBURETOR
Replaces: 3310-860070A2, 3310-806077A2, 3310-806078A2, 1389-9562A1, 1389-9350A2, 1389-8490A2, 1389-815396A2
For: MCM 120/2.5L & 140/3.0L

18-7373N
MERCARB 2V CARBURETOR
Replaces: 3310-864941A01
2002-2004 4.3L engines (s/n OM615000-OW300012
Uses Carb Kit **18-7098-1**

18-7375N
CARBURETOR
Replaces: 3310-864942A01, 3310-861448A1
For: 1998-2004 MCM 5.0L

18-7639
CARBURETOR
Replaces: 3310-864943A01, 861245A1
Mercarb-5.7L 2V 1998 and newer 5.7L (OL010337-OW300754) & 5.7L MIE (OL002003-OW090899)
(Remanufactured)
Uses Carb Kit **18-7098-1** & Gasket **18-0994-9**

18-7640
CARBURETOR
Universal Q-jet with electric choke
(Remanufactured)
Uses Carb Kit **18-7095** & Gasket **18-0994-9**

18-7376N
CARBURETOR
Replaces: 3310-864943A01, 3310-861245A1
For: 1998 and newer 5.7L applications

18-7604-1
CARBURETOR
4 Barrel - Rochester
Replaces: 3304-9354A2, 1347-804623R02, 1347-804623R1
(Remanufactured)
Uses Carb Kit **18-7095** & Gasket **18-2648**

18-7605-1
CARBURETOR
4 Barrel - Rochester
Replaces: 1347-9661A3, 1347-804623A1, 1347-804623R02
(Remanufactured)
Uses Carb Kit **18-7095** & Gasket **18-2648**

18-7609-1
CARBURETOR
2 Barrel - Rochester
Replaces: 1347-818619, 1347-818619 1, 1347-818619 1R
(Remanufactured)
Uses Carb Kit **18-7070** & Gasket **18-0356**

18-7611-2
CARBURETOR
2 Barrel - Rochester
Replaces: 3310-807312A1, 3310-807312R02
(Remanufactured)
Uses Carb Kit **18-7097** & Gasket **18-0994-9**

18-7615-1
CARBURETOR
4 Barrel - Rochester
Replaces: 1347-816373A4, 1347-804624R1, 1347-804624R02
(Remanufactured)
Uses Carb Kit 18-7095 & Gasket 18-2548-9

SIERRA®

ALL SIERRA CARBURETORS INCLUDE BASE GASKET

18-7616-1
CARBURETOR
4 Barrel - Rochester
Replaces: 1347-8288A1, 1347-804626R02
(Remanufactured)
Uses Carb Kit **18-7072** & Gasket **18-2848-9**

18-7617-1
CARBURETOR
4 Barrel - Rochester
Replaces: 1347-9863A3, 1347-804624R1, 1347-804625R02
(Remanufactured)
Uses Carb Kit **18-7095** & Gasket **18-2848-9**

18-7618-1
CARBURETOR
4 Barrel - Rochester
Replaces: 1347-8289A1, 1347-804624R1, 1347-804624R02
(Remanufactured)
Uses Carb Kit **18-7095** & Gasket **18-2848-9**

18-7619-1
CARBURETOR
4 Barrel - Rochester
Replaces: 1347-9142A2, 1347-8460A3
(Remanufactured)
Uses Carb Kit **18-7095** & Gasket **18-0462**

18-79994N
CARBURETOR
Replaces: 3310-866142A04, 3310-866142A03
Fits: TKS-5.0L

CARBURETOR APPLICATION

Model	CID/Cyl	Year Range	Beginning Serial #	Ending Serial #	Original Carb Part Number	Carb Code/Model	Carb Repair Kit	Replacement O.E. Carb No.	Float	Sierra Carb #
90	96/L4	1970-1971	2851424	3225967	1351- 4263A 1	7040082 R2/2GC	18-7746	1347-818619R02	18-7200	18-7609-1
90	96/L4	1972	3225868	3226957	1351- 4263A 1	7036543 R2/2GC	18-7746	1347-818619R02	18-7200	18-7609-1
110	153/L4	1963-1966	1357370	2044033	1336-2076	R2/2GC	—	—	—	18-7609-1
120	153/L4	1972-1973	3377341	3770649	1351-4263A3	7043182 R2/2GC	18-7746	1347-818619R02	18-7200	18-7609-1
120	153/L4	1974-1975	3770650	4469865	1351-5202A1	7044182 R2/2GC	18-7746	1347-818619R02	18-7200	18-7609-1
120	153/L4	1976-1978	4469866	5192048	1351-6065A2	7044182 R2/2GC	18-7746	1347-818619R02	18-7200	18-7609-1
120	153/L4	1979-1982	5192049	6229717	1351-7354A1	17059054 R2/2GC	18-7746	1347-818619R02	18-7200	18-7609-1
120	153/L4	1983	6229718	6663797	1351- 8480A 2	17081060 R2/2GC	18-7746	1347-818621R02	18-7200	—
120	153/L4	1984	6663798	6853913	1389- 8490A 2	M2/MERCarb	18-7097	3310-860070A 2	18-7202	—
120	153/L4	1985	6853914	A492055	1389- 9350A 2	M2/MERCarb	18-7097	3310-860070A 2	18-7202	—
120	153/L4	1986	A492056	B531853	1389- 9562A 1	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
2.5L	153/L4	1983-1989	B531854	C853255	3310-806077A 2	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
140	181/L4	1968-1969	2508261	2816416	1351- 3635A 1	7036646 R/2GC	18-7746	—	18-7200	—
140	181/L4	1970	2816417	2911439	1351- 4032A 1	7040080 R/2GC	18-7746	1347-818620R02	18-7200	—
140	181/L4	1970-1973	2911440	3771644	1351-4293A1	7040084 R/2GC	18-7746	1347-818620R02	18-7200	—
140	181/L4	1974-1978	3771645	5157668	1351-5203A1	7043184 R/2GC	18-7746	1347-818620R02	18-7200	—
140	181/L4	1979-1982	5157669	6229717	1351-7355A1	17059052 R/2GC	18-7746	1347-818620R02	18-7200	—
140	181/L4	1983	6229718	6671328	1351- 8480A 2	17081060 R/2GC	18-7746	1347-818521R02	18-7200	—
140	181/L4	1984	6671329	6852269	1389- 8490A 2	M2/MERCarb	18-7097	3310-860070A 2	18-7202	—
140	181/L4	1985	6852270	A484072	1389- 9350A 2	M2/MERCarb	18-7097	3310-860070A 2	18-7202	—
140	181/L4	1986	A484073	B450800	1389- 9562A 1	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
140/3.0L	181/L4	1983-1989	6229718	C856556	1351-8480A2	R2/2GC	—	1348-818621 1	—	—
3.0L	181/L4	1987-1989	B450801	C856556	3310-806077A 2	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
3.0L	181/L4	1990	C856559	D447414	1389-815396A 2	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
3.0L	181/L4	1991-1993	D447415	D836075	1389-806077A 2	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
3.0L	181/L4	1993-1994	D836076	F603999	1389-806078A 1	M2/MERCarb	18-7098-1	3310-860070A 2	18-7202	—
3.0L	181/L4	1998-2002	L010042	M385672	3310-807504A 1	M2/MERCarb	18-7098-1	3310-8M0045397	18-7202	—
3.0L	181/L4	2003-2004	M385673	W301999	3310-864940A01	M2/MERCarb	18-7098-1	3310-8M0045397	18-7202	—
3.0L	181/L4	1999-2004	L382122	W301999	3310-864940A01	M2/MERCarb	18-7098-1	865959A01	18-7202 ⑤	—

❶ Automatic Choke
❷ Black
❸ Blue
❹ Electric Choke
❺ Front (Blue)
❻ On-Line
❼ Rear (Blue)
❽ Spacer Mounted
❾ Use if original carb is MERCarb
❿ Use if original carb is Rochester

① Use with in-line transmission
② Use with V-drive transmission
③ V-drive
④ Wedge mounted
⑤ TKS Retrofit Kit

CARBURETOR APPLICATION

Model	CID/Cyl	Year Range	Beginning Serial #	Ending Serial #	Original Carb Part Number	Carb Code/Model	Carb Repair Kit	Replacement O.E. Carb No.	Float	Sierra Carb #
3.0L	181/L4	2004-2010	W302000	& UP	3310-866140A02	M2/MERCarb	18-7098-1	3310-866140A02	18-7202	—
3.0LX	181/L4	1990-1997	C856559	K999999	1389-815397A 2	M2/MERCarb	18-7098-1	3310-8M0045397	18-7202	—
3.0LX	181/L4	1990-1997	C856559	K999999	3310-805924A 2	M2/MERCarb	18-7098-1	3310-8M0045397	18-7202	—
165 (4 CYL)	224/L4	1987	B434941	B774251	1389- 9564A 1	M2/MERCarb	18-7098-1	3310-860071A 2	18-7202	—
170	224/L4	1985-1989	6916779	B434940	1389- 9564A 1	M2/MERCarb	18-7098-1	3310-860071A 2	18-7202	—
180	224/L4	1987	B436391	B775248	1347- 9142A 2	17083522 R4/4ME	18-7077	—	18-7201	—
190 (4 CYL)	224/L4	1985-1986	6916779	B436390	1347- 9142A 2	17083522 R4/4ME	18-7077	—	18-7201	—
3.7L	224/L4	1988-1989	B774252	& UP	1389- 9564A 1	M2/MERCarb	18-7098-1	3310-860071A 2	18-7202	—
3.7LX	224/L4	1988-1989	B775249	& UP	1347- 9142A 2	17083522 R4/4ME	18-7077	—	18-7201	—
470	224/L4	1976-1984	4208730	6916778	1376- 5990A 1	17057132 R2/2GC	18-7076	3310-860071A 4	18-7202 ❿	—
470	224/L4	1983-1984	6218037	6916778	1389- 8489A 5	M2/MERCarb	18-7097	3310-860071A 2	18-7202 ❾	—
485	224/L4	1980-1982	5685394	6218036	1376- 5990A 1	17057132 R2/2GC	18-7076	3310-860071A 4	18-7202	—
488	224/L4	1983-1984	6170297	6916778	1347- 8460A 3	17081299 R4/4ME	18-7077	—	18-7201	18-7619-1
150	230/L6	1964-1966	1830152	2048046	1338- 2633	8025188 R2/2GC	18-7746	—	18-7200	—
160	250/L6	1967-1968	2048022	2492038	1338- 2991	7026088 R2/2GC	18-7746	—	18-7200	—
160	250/L6	1969	2492036	277031	1351- 3635A 1	7036646 R/2GC	18-7746	—	18-7200	—
165 (6 CYL)	250/L6	1970-1972	3774865	3354791	1351-4282A1	7043183 R2/2GC	18-7746	1347-818620R02	18-7200	—
165 (6 Cyl)	250/L6	1979-1981	5178959	5813433	1351-7356A1	17059050 R2/2GC	18-7746	1347-818620R02	18-7200	—
165 (6 Cyl)	L6	1972-1973	3354702	3774864	1351-4871A1	R2/2GC	—	1347-818620 1	—	—
180/190 3.7L,					—	R4/4ME	—	1347-8460	—	18-7619-1
L4 Engine	—	1985-1989	6916779	Later	1347-9142A2	R4/4ME	—	—	—	18-7619-1
200 (6 CYL)	292/L6	1969	2453769	2494935	1347- 3237A 4	7037082 R4/4MV	18-7077	—	18-7201	—
185 (4bbl)	229/V-6	1993-1994	6330183	6919655	3300- 8886A 2	17083515 R4/4ME	18-7077	—	18-7201	—
175	262/V-6	1987	B527955	B773242	3304- 9565A 1	M2/MERCarb	18-7098-1	3310-807764A 1	18-7202	—
185	262/V-6	1985-1986	A331455	B527954	3304- 9353A 2	M2/MERCarb	18-7097	3310-807764A 1	18-7202	—
205	262/V-6	1985-1987	A331455	B775129	3304-9354A2	17084516 R4/4MV	18-7077	—	18-7201	18-7605-1
4.3L	262/V-6	1988-1992	B773243	D714106	3304- 9565A 1	M2/MERCarb	18-7098-1	3310-807764A 1	18-7202	—
4.3L	262/V-6	1992-1993	D714107	F000877	3304- 9565A 1	M2/MERCarb	18-7098-1	3310-807764A 1	18-7202	—
4.3L	262/V-6	1993-1995	F000878	F601126	3310-806972A 1	M2/MERCarb	18-7098-1	3310-807764A 1	18-7202	—
4.3L	262/V-6	1996-2002	F601127	M614999	3310-807764A 1	M2/MERCarb	18-7098-1	3310-807764A 1	18-7202	—
4.3L	262/V-6	2002-2004	M615000	W300012	3310-864941A01	M2/MERCarb	18-7098-1	3310-864941A01	18-7202	—
4.3L	262/V-6	2000-2004	L619000	W300012	3310-864941A01	M2/MERCarb	18-7098-1	865960A02	18-7202 ⑤	—
4.3L	262/V-6	2004- 2010	W300013	& UP	3310-866141A02	M2/MERCarb	18-7098-1	3310-866141A02	18-7202	—
4.3LH	262/V-6	1998-2002	L010044	M614999	3310-807826A 1	9666 WEBER	18-7749	—	—	—
4.3LX	262/V-6	1988-1991	B775130	D714369	3304- 9354A 2	17084516 R4/4MV	18-7077	1347-804623R02	18-7201	18-7605-1
4.3LX	262/V-6	1992-1996	D714370	F802999	3310-818660A 1	9600 WEBER	18-7749	—	—	—
4.3XH	262/V-6	1996-1997	F803114	K999999	3310-807826A 1	9666 WEBER	18-7749	—	—	—
215 MCM/MIE (FORD)	302/V-8	1970-1972	2781153	3385720	1356- 4066	C9FF9510E H4/4160	18-7096	1356-804628R02	18-7206	—
225 MCM/MIE (FORD)	302/V-8	1973-1974	3385721	4166999	1356- 5155	D2JL9510C H4/4160	18-7096	1356-804628R02	18-7206	—
888	302/V-8	1971-1977	3108723	4887829	1376-5659A1	7044185 R2/2GC	18-7075	1376-818622R02	18-7202 ❿	—
888	302/V-8	1971-1977	3108723	4887829	1356- 4642	D1JJ95108 H2/2300	18-7081	—	—	—
198 MIE	305/V-8	1977	4776402	4931099	1376- 6491A 1	17057139 R2/2GC	18-7075	3310-861080A 1	18-7202	—
200	305/V-8	1985-1986	6899058	A482026	1389- 8488A 2	M2/MERCarb	18-7097	3310-861080A 1	18-7202	—
200	305/V-8	1985-1987	A482027	B525981	1389- 9563A 1	M2/MERCarb	18-7098-1	3310-861080A 1	18-7202	—
200	305/V-8	1987	B525982	B774444	1389- 9670A 2	M2/MERCarb	18-7098-1	3310-807312A1	18-7202	—
228	305/V-8	1977-1978	4765100	5069430	1347-6427A1	17057282 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
228	305/V-8	1978-1981	5069431	6021783	1347-7361A1	17059292 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
228	305/V-8	1982	6021784	6218461	1347-8296A4	17080565 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
228	305/V-8	1982-1984	6218462	6899268	1347- 9661A 3	17080565 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
228 MIE	305/V-8	1977-1978	4765100	5069430	1347-6438A1	17057283 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
228 MIE	305/V-8	1978-1982	5069431	6040745	1347-7364A1	17059291 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
228 TR	305/V-8	1977-1978	4765100	5069430	1347- 6438A 1	17057283 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1

❶ Automatic Choke
❷ Black
❸ Blue
❹ Electric Choke
❺ Front (Blue)
❻ On-Line
❼ Rear (Blue)
❽ Spacer Mounted
❾ Use if original carb is MERCarb
❿ Use if original carb is Rochester

① Use with in-line transmission
② Use with V-drive transmission
③ V-drive
④ Wedge mounted
⑤ TKS Retrofit Kit

CARBURETOR APPLICATION

Model	CID/Cyl	Year Range	Beginning Serial #	Ending Serial #	Original Carb Part Number	Carb Code/Model	Carb Repair Kit	Replacement O.E. Carb No.	Float	Sierra Carb #
230	305/V-8	1985-1987	6899269	B773739	1347- 9661A 3	17080565 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
230 MIE	305/V-8	1982-1987	6040746	B788151	1347-8290A1	17080564 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
223/230/5.0LX	V-8	1983-1995	6218462	F600999	1347-9661A3	R4/4MV	—	1347-9661A3	—	18-7605-1
5.0L	305/V-8	1988-1995	B774445	F600999	1389- 9670A 2	M2/MERCarb	18-7098-1	3310-807312A1	18-7202	—
5.0L (GEN +)	305/V-8	1998-2002	L015751	M599999	3310-861448A 1	M2/MERCarb	18-7098-1	3310-864942A01	18-7202	—
5.0L (GEN +)	305/V-8	2002-2004	M600000	W300009	3310-864942A01	M2/MERCarb	18-7098-1	3310-864942A01	18-7202	—
5.0L (GEN +)	305/V-8	2000-2004	L619000	W300009	3310-864942A01	M2/MERCarb	18-7098-1	865961A02	18-7202 ⑤	—
5.0L (GEN +)	305/V-8	2004-2010	W300010	& UP	3310-866142A03	M2/MERCarb	18-7098-1	3310-866142A04	18-7202	—
5.0LX	305/V-8	1988-1995	B773740	F600999	1347- 9661A 3	17080565 R4/4MV	18-7077	9661A 3	18-7201	18-7605-1
898/200/5.0L	V-8	1987-95	B525982	F600999	1389-9670A2	M2/MERCARB	—	3310-807312A1	—	18-7611-1
898	305/V-8	1977	4762210	6021383	1376- 6491A 1	17057139 R2/2GC	18-7075	3310-861080A 1	18-7202	—
898	305/V-8	1982	6021384	6218461	1376- 8295A 3	17080350 R2/2GC	18-7075	3310-861080A 1	18-7202	—
898	305/V-8	1983-1984	6218462	6899057	1389- 8488A 2	M2/MERCarb	18-7097	3310-861080A 1	18-7202	—
225 MCM/MIE (GM)	327/V-8	1963-1969	1539620	2694014	1347- 3237A 3 ❹	7037082 R4/4MV	—	1347-804624R02	—	—
250	350/V-8	1977	4768000	4908849	1347- 3353 ❶	7037082 R4/4MV	—	1347-804624R02	—	—
250	350/V-8	1977	4768000	4908849	1347- 3237A 3 ❹	7037082 R4/4MV	—	1347-804624R02	—	—
255	350/V-8	1975-1976	4175550	4767999	1347- 5732A 1	7044291 R4/4MV	18-7077	1347-804624R02	18-7201	—
255 MIE (GM)	350/V-8	1975-1978	4175550	4924564	1347- 5732A 1	7044291 R4/4MV	18-7077	1347-804624R02	18-7201	—
255 MIE (GM)	350/V-8	1978	4924565	5195908	1347-7062A1	17057292 R4/4MV	18-7077	1347-804624R02	18-7201	—
255 MIE (GM)	350/V-8	1979-1980	5195909	5907057	1347-7365A1	17059289 R4/4MV	18-7077	1347-804624R02	18-7201	—
260 MIE	V-8	1980-1986	5907058	B522505	1347-8289A1	R4/4MV	—	1347-8289A1	—	18-7618-1
260	350/V-8	1978	4908850	5060805	1347- 6492A 1	17057298 R4/4MV	18-7077	1347-804624R02	18-7201	—
260	350/V-8	1976-1982	5060806	6024393	1347- 7362A 1	17059288 R4/4MV	18-7077	1347-804624R02	18-7201	—
260	350/V-8	1982-1987	6024393	B525981	1347- 8292A 4	17080561 R4/4MV	18-7077	1347-804624R02	18-7201	—
260	350/V-8	1987	B525982	B773304	1347- 9662A 1	17080561 R4/4MV	18-7077	1347-804624R02	18-7201	—
260 MIE	350/V-8	1981-1987	5907058	B522505	1347- 8289A 1	17080562 R4/4MV	18-7077	1347-804624R02	18-7201	—
260 MIE	350/V-8	1987	B522506	B788151	1347- 9662A 1	17080561 R4/4MV	18-7077	1347-804624R02	18-7201	—
260/5.7MIE	V-8	1987-1993	B522506	F024999	1347-966A4	R4/4MV	—	1347-816373A4	—	—
260/5.7L ALPHA	V-8	1987-1993	B525982	F000454	1347-9662A4	R4/4MV	—	1347-816373A4	—	—
270 MCM/MIE	350/V-8	1969-1972	2851074	3385720	1347- 4180A 1	7029285 R4/4MV	18-7077	—	18-7201	—
280 TRS	350/V-8	1975	4176250	4176468	1347- 4179A 2	7040283 R4/4MV	18-7077	—	18-7201	—
280 TRS	350/V-8	1975-1976	4176469	4770199	1347- 5981A 1	7044290 R4/4MV	18-7077	—	18-7201	—
300 MR/TRS	350/V-8	1985-1986	6668677	B430367	1347- 7498A 7	17059280 R4/4MV	18-7077	—	18-7201	—
350 MAG ALPHA	350/V-8	1986-1991	A635178	D617327	1347- 8289A 1	17080562 R4/4MV	18-7077	1347-804624R02	18-7201	—
350 MAG ALPHA	350/V-8	1992-1995	D617328	F600999	3310-806970A 1	9770SA WEBER	18-7749	3310-807262A 1	—	—
350 MAG ALPHA	350/V-8	1996-1997	F601000	K999999	3310-807262A 2	9781 WEBER	18-7748	—	—	—
350 MAG SKI	350/V-8	1991-1996	D505450	K040399	3310-806970A 1 ▯	9770SA WEBER	18-7749	—	— ①	—
350 MAG SKI	350/V-8	1991-1997	D505450	K999999	3310-807262A 2 ▯	9781 WEBER	18-7748	—	— ①	—
350 MAG SKI	350/V-8	1997	K040400	K999999	3310-860371A 1 ▯	9781SB WEBER	18-7748	—	— ②	—
5.7L (2BBL)	350/V-8	1996-1997	F601000	K999999	3310-807312A1	M2/MERCARB	18-7098-1	3310-807312A1	18-7202	18-7611-2
5.7L (GEN +) (2bbl)	350/V-8	1998-2002	L010037	M599999	3310-861245A 1	M2/MERCarb	18-7098-1	3310-864943A01	18-7202	18-7639
5.7L (GEN +) (2bbl)	350/V-8	2002-2004	M600000	W300754	3310-864943A01	M2/MERCarb	18-7098-1	3310-864943A01	18-7202	18-7639
5.7L (GEN +) (2bbl)	350/V-8	2000-2004	L015751	W300754	3310-864943A01	M2/MERCarb	18-7098-1	865962A02	18-7202 ⑤	—
5.7L (Gen II)	V-8	1998-2004	L010037	W300754	3310-864943101	M2/MERCARB	—	3310-864943101	—	18-7639
5.7L (GEN +) (2bbl)	350/V-8	2004-2010	W300755	& UP	3310-866143A03	M2/MERCarb	18-7098-1	3310-866143A03	18-7202	—
5.7L ALPHA	350/V-8	1988-1993	B773305	F000454	1347- 9662A 4	17080561 R4/4MV	18-7077	1347-804624R02	18-7201	—
5.7L ALPHA	350/V-8	1993-1994	F000455	F273497	3310-805484A 1	9661 WEBER	18-7749	—	—	—
5.7L ALPHA	350/V-8	1993-1994	F000455	F273497	3310-806761A 1	9665S WEBER	18-7748	—	—	—
5.7L ALPHA	350/V-8	1994-1995	F273498	F600999	3310-806761A 3	9665S WEBER	18-7748	3310-806761A 3	—	—
5.7L BRAVO	350/V-8	1988-1991	B773305	D617327	1347- 9662A 4	17080561 R4/4MV	18-7077	1347-804624R02	18-7201	—
(W/O HIGH RISE INTAKE)										
5.7L BRAVO	350/V-8	1988-1991	B773305	D617327	1347- 8289A 1	17080562 R4/4MV	18-7077	1347-804624R02	18-7201	—
(W/HIGH RISE INTAKE)										

❶ Automatic Choke
❷ Black
❸ Blue
❹ Electric Choke
❺ Front (Blue)
❻ On-Line
❼ Rear (Blue)
❽ Spacer Mounted
❾ Use if original carb is MERCarb
❿ Use if original carb is Rochester

① Use with in-line transmission
② Use with V-drive transmission
③ V-drive
④ Wedge mounted
⑤ TKS Retrofit Kit

CARBURETOR APPLICATION

Model	CID/Cyl	Year Range	Beginning Serial #	Ending Serial #	Original Carb Part Number	Carb Code/Model	Carb Repair Kit	Replacement O.E. Carb No.	Float	Sierra Carb #
5.7L BRAVO	V-8	1987-1991	OB525982	OD617327	1347-9662A4	R4/4MV	—	1347-816373A4	—	—
W/O HIGH RISE INTAKE										
5.7L BRAVO	V-8	1987-1991	OB525982	OD617327	1347-8289A1	R4/4MV	—	1347-8289A1	—	18-7618-1
W/HIGH RISE INTAKE										
5.7L BRAVO	350/V-8	1992-1995	D617328	F600999	3310-806970A 1	9770SA WEBER	18-7749	3310-807262A 1	—	—
5.7L MIE	350/V-8	1988-1992	B768152	D715493	1347- 9662A 4	17080561 R4/4MV	18-7077	1347-804624R02	18-7201	—
5.7L MIE	350/V-8	1992-1994	D715494	F349999	3310-806761A 2 ▯	9665S WEBER	18-7748	3310-806761A 2	—	—
5.7L MIE	350/V-8	1995	F349300	F622099	3310-806761A 3	9665S WEBER	18-7748	3310-806761A 3	—	—
5.7L MIE (2bbl)	350/V-8	1998-2002	L002003	M316999	3310-861245A 1	M2/MERCarb	18-7098-1	3310-864943A01	18-7202	18-7639
5.7L MIE (2bbl)	350/V-8	2002-2004	M317000	W090899	3310-864943A01	M2/MERCarb	18-7098-1	3310-864943A01	18-7202	18-7639
5.7L MIE (2bbl)	350/V-8	2000-2004	L390600	W090899	3310-864943A01	M2/MERCarb	18-7098-1	865962A02	18-7202 ⑤	—
5.7L MIE (2bbl)	350/V-8	2004-2010	W090900	& UP	3310-866143A03	M2/MERCarb	18-7098-1	3310-866143A03	18-7202	—
5.7L SKI	350/V-8	1985-1987	A338553	B514626	1347- 9415T	17085013 R4/4MV	18-7077	9415T	18-7201	—
5.7L SKI	V-8	1985-1993	A338533	F025099	1347-9415T	R4/4MV	—	1347-9415T	—	—
5.7L SKI	350/V-8	1987-1995	F450000	F775199	3310-805484A 1	9661 WEBER	18-7749	3310-806761A 3	—	—
5.7L SKI (2bbl)	350/V-8	1996-1997	F775200	K999999	3310-807312A1	M2/MERCarb	18-7098-1	3310-807312A1	18-7202	18-7611-2
5.7L SKI (GEN +) (2bbl)	350/V-8	1998-2002	L002005	M316999	3310-861245A 1	M2/MERCarb	18-7098-1	3310-864943A01	—	18-7639
5.7L SKI (GEN +) (2bbl)	350/V-8	2002-2004	M317000	W090899	3310-864943A01	M2/MERCarb	18-7098-1	3310-864943A01	—	18-7639
5.7L SKI (GEN +) (2bbl)	350/V-8	2000-2004	L390600	W090899	3310-864943A01	M2/MERCarb	18-7098-1	865962A02	18-7202 ⑤	18-7618-1
5.7L SKI (GEN +) (2bbl)	350/V-8	2004-2010	W090900	& UP	3310-866143A03	M2/MERCarb	18-7098-1	3310-866143A03	18-7202	—
5.7LX (4bbl)	350/V-8	1996-1997	F601000	K999999	3310-807262A 2	9761 WEBER	18-7748	—	—	—
233 MCM & MCI (FORD)	351/V-8	1975-1977	4173000	4465029	1376- 5744 1	7044187 R2/2GC	18-7075	1347-818622R02	—	—
233 MCM & MCI (FORD)	351/V-8	1975-1977	4465030	4902304	1376- 6152A 1	17056197 R2/2GC	18-7075	1347-818622R02	—	—
325 MCM/MIE	427/V-8	1969-1970	2278747	3042730	1347- 3342 ▯	7027080 R4/4MV	18-7077	—	18-7201	—
325 MCM/MIE	427/V-8	1971-1972	3042731	3780449	1347- 4533A 1 ▯	7041831 R4/4MV	18-7077	—	18-7201	—
325 MCM/MIE	427/V-8	1969-1972	2278747	3780449	1347- 3689A 1 ▯	7029280 R4/4MV	18-7077	—	18-7201	—
330 MCM	427/V-8	1977-1978	4623115	5027230	1347-6493A1	17057287 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
330 MCM	427/V-8	1977-1981	5027231	6083144	1347-7363A1	17059290 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
330 MCM	427/V-8	1982-1987	6083145	B816540	1347-8291A3	17080563 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
330 MIE	427/V-8	1977-1978	4623115	5226384	1347-6493A1	17057287 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
330 MIE	427/V-8	1979-1980	5226385	5889913	1347-7366A1	17059287 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
340 MIE	454/V-8	1981-1987	5889914	D788365	1347-8288A1	17080560 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
370	454/V-8	1978-1987	4179554	B714586	1347- 7498A 2	17059280 R4/4MV	18-7077	1347-804625R02	18-7201	—
400	454/V-8	1980-1986	4179554	B457644	1347- 7498A 2	17059280 R4/4MV	18-7077	1347-804625R02	18-7201	—
420	454/V-8	1987-1989	A398941	B622418	13549A 4	H4	18-7751	—	—	—
425	454/V-8	1990-1993	B622419	D937011	13549A 4	H4	18-7751	—	—	—
440	454/V-8	1983-1986	4179554	B485220	1393- 8862A 1	H4	18-7751	—	—	—
450	454/V-8	1995-1996	F347100	F347277	13549A14	H4	18-7751	—	—	—
454 MAG ALPHA	454/V-8	1986-1988	A631894	B785148	1347-8291A3	17080563 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
454 MAG BRAVO	454/V-8	1988-1992	B721206	D808068	1347-7498A2	17059280 R4/4MV	18-7077	1347-804625R02	18-7201	18-7617-1
454 MAG BRAVO	454/V-8	1992-1994	D805069	F304999	3310-806755A 1	9779 WEBER	18-7748	—	—	—
454 MAG BRAVO	454/V-8	1995-1997	F305000	K999999	3310-806755A 2	9779 WEBER	18-7748	—	—	—
7.4L BRAVO I/II	454/V-8	1988-1991	B771113	D603117	1347-8291A3	17080563 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
7.4L BRAVO I/II	454/V-8	1992-1994	D603118	F351999	3310-806969A 2	9780 WEBER	18-7748	—	—	—
7.4L BRAVO I/II	454/V-8	1995-1997	F352000	K999999	3310-806969A1	9780 WEBER	18-7748	3310-806969A 1	—	—
7.4L BRAVO III	454/V-8	1993-1996	D838819	F800699	3310-806755A 2	9779 WEBER	18-7748	—	—	—
7.4L BRAVO III	454/V-8	1996-1997	F800700	K999999	3310-806969A1	9780 WEBER	18-7748	3310-806969A 1	—	—
7.4L MIE	454/V-8	1988-1992	5889914	D715493	1347- 8268A 1	17080560 R4/4MV	18-7077	1347-804626R02	18-7201	18-7616-1
460	482/V-8	1983-1986	4179554	B485220	1393- 8862A 1	H4	18-7751	—	—	—
465	502/V-8	1990-1992	C849992	F213244	—	H4	18-7751	—	— ❷	—
465	502/V-8	1990-1992	C849992	F213244	—	H4	18-7751	—	— ❸	—
500	502/V-8	1994-1995	F213293	F615766	13549A12	H4	18-7751	—	— ❸	—

❶ Automatic Choke
❷ Black
❸ Blue
❹ Electric Choke
❺ Front (Blue)
❻ On-Line
❼ Rear (Blue)
❽ Spacer Mounted
❾ Use if original carb is MERCarb
❿ Use if original carb is Rochester

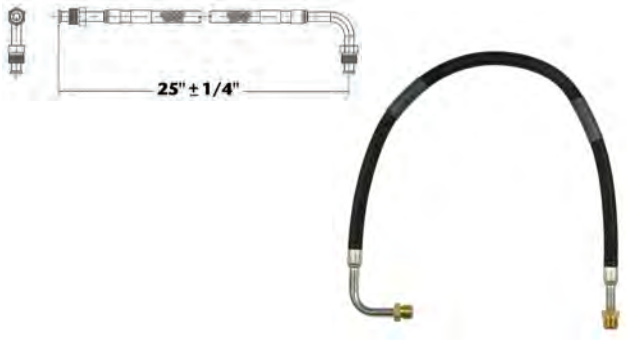
① Use with in-line transmission
② Use with V-drive transmission
③ V-drive
④ Wedge mounted
⑤ TKS Retrofit Kit

CARBURETOR APPLICATION

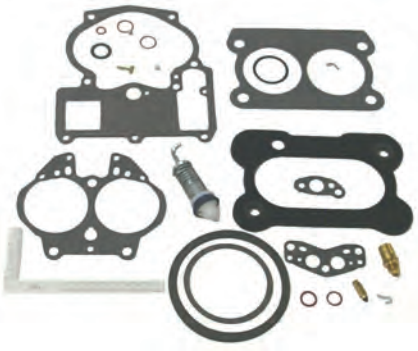
Model	CID/Cyl	Year Range	Beginning Serial #	Ending Serial #	Original Carb Part Number	Carb Code/Model	Carb Repair Kit	Replacement O.E. Carb No.	Float	Sierra Carb #
500	502/V-8	1996-1998	F615767	L001772	13549A 15	H4	18-7751	—	—❸	—
500 (GEN +)	502/V-8	1999	L414639	L601036	13549T21	H4	18-7751	—	—❸	—
502 MAG	502/V-8	1990-1992	C878221	D824588	1347-814623A 2	17089112 R4/4MV	18-7077	—	18-7201	—
502 MAG	502/V-8	1992-1993	D824589	F114528	3310-806971A 1	9782 WEBER	18-7748	—	—	—
8.2L MIE	502/V-8	1990-1992	C878221	D857199	1347-814623A 2	17089113 R4/4MV	18-7077	—	—	—
8.2L MIE	502/V-8	1990-1992	C878221	D857199	3310-817693A 1	9774 WEBER	18-7748	—	—	—
8.2L MIE	502/V-8	1993-1996	D857200	F819619	3310-806971A 1	9782 WEBER	18-7748	—	—	—
500 BULLDOG	540/V-8	1990-1995	C577254	F348987	13549A10	H4	18-7751	—	—❸	—
500 BULLDOG	540/V-8	1995-2001	F615762	M050281	13549A23	H4	18-7751	—	—❸	—

❶ Automatic Choke
❷ Black
❸ Blue
❹ Electric Choke
❺ Front (Blue)
❻ On-Line
❼ Rear (Blue)
❽ Spacer Mounted
❾ Use if original carb is MERCarb
❿ Use if original carb is Rochester
① Use with in-line transmission
② Use with V-drive transmission
③ V-drive
④ Wedge mounted
⑤ TKS Retrofit Kit

18-8114
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



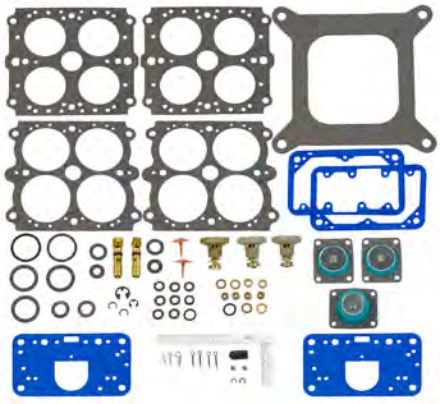
18-8115
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-7075
CARB KIT
Replaces: 1397-5830, 1397-7099, 1397-8760, 1397-5831

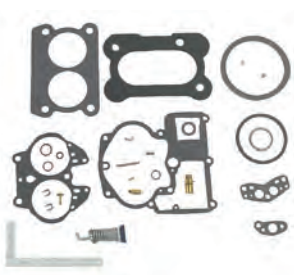
18-7070
CARB KIT
Replaces: 1397-2072, 1397-7542, 1397-2637, 1397-7543, 1397-8872,1397-3464

18-7751
CARB KIT
Replaces: 13220
Fits: GM 420 V8 454 (1987-89), GM 425 V8 454 (1990-93), GM 425 (Gen V) V8 454 (1992-93), 440 TRS GM 454 (1983-86), GM 450 V8 454(1995-96), 460 TRS V8 482 (1983-86), GM 465 V8 502 (1990-92), GM 465 (Gen V) V8 502 (1992-94), 500 (Gen+) GM 502 V8 (1999), 500 (Gen V) 502 V8 (1994-98), 500 Bulldog 540 V8 (1990-01)



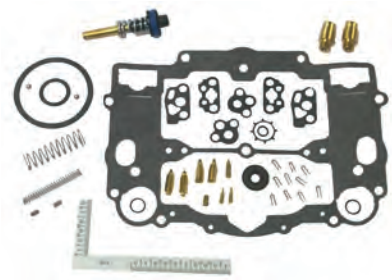
APPLICATION CHART BEGINS ON PAGE 737

18-7072
CARB KIT
Replaces: 1397-3306, 1397-4329, 1397-5635, 1397-6638, 823426A1



18-7076
CARB KIT
Replaces: 1397-6367, A1

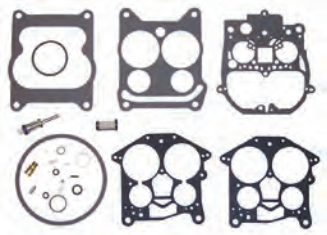
18-7077
CARB KIT
Replaces: 1397-8952, 823426A1



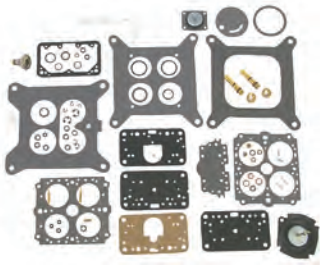
18-7748
CARB KIT
Replaces: 809064

18-7080
CARB KIT
Replaces: 1398-3089
Fits: 1346-2770

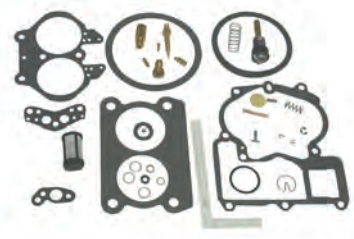
18-7081
CARB KIT
Replaces: 1396-4656
Contains adjustable needles and seats



18-7095
CARB KIT
Replaces: 1397-7539, 1397-7540, 1397-7544, 1397-8535, 1397-9723

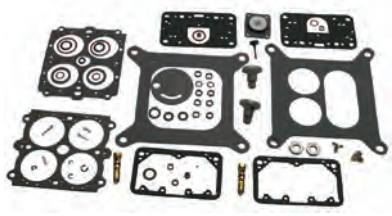


18-7096
CARB KIT
Replaces: 1396-5238, 1396-5222, 1356-4092
Fits: 1356-5169, 1356-5155, 1356-4066
Contains adjustable needles and seats

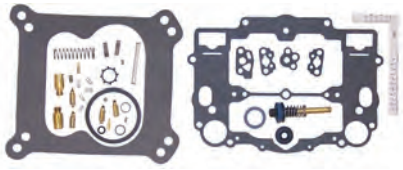


18-7097
CARB KIT
Replaces: 3302-9437, 3302-804845
MerCarb 2 bbl. bottom fill accelerator pump 1983-1986
MCM 120, 140, 470, 185, 200, 898

18-7098-1
CARB KIT
Replaces: 3302-804844002, 3302-804844001, 3302-804844
MerCarb 2 bbl. side fill accelerator pump
1986 and UP MCM 4-cyl., V6 & V8

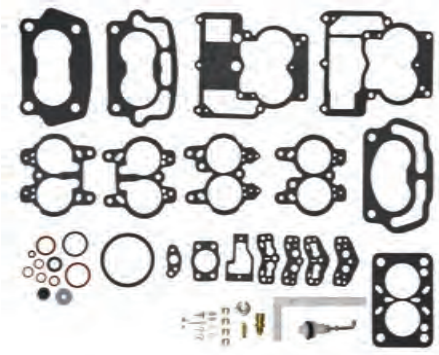


18-7728
CARB KIT



18-7749
CARB KIT
Replaces: 809065, 835076, 823728

18-7746
CARB KIT
Replaces: 823427A1, 1397-8873, 1397-8872, 1397-7547, 1397-7543, 1397-7542, 1397-3464, 1397-3459, 1397-2637, 1397-2634, 1397-2631, 1397-2067
Repair Kit for 2 BBL Rochester



APPLICATION CHART BEGINS NEXT PAGE

18-7200
FLOAT
Replaces: 1397-2060
(Alcohol Resistant)
Plastic

18-7201
FLOAT
Replaces: 1397-3327, 1397-8546, 1397-8959
(Alcohol Resistant)
Brass

18-7202
FLOAT
Replaces: 1397-5837, 3302-9031
(Alcohol Resistant)
Brass

18-36906
CARB FLOAT
Replaces: 811536, 811536T
Fits: Mercruiser w/ 4 bbl Weber Carb

18-7666
CHOKE PULL-OFF
Replaces: 1397-8582
Rochester 4V carburetors

18-7664
CHOKE THERMOSTAT
Replaces: 809066
Weber 4V Carburetors with electric choke

18-7665
CHOKE THERMOSTAT
Replaces: 70125A1, 70125A02, 70125
Rochester & Mercarb 2V with electric choke

18-7667
CHOKE THERMOSTAT
Replaces: 71464A01, 71464, 72625
Rochester Carburetors with divorced choke

CARBURETOR KIT/FLOAT APPLICATION

Model & Serial #	Mercruiser Carb #	Mfg. Carb #	Carb. Code & Model	Carb Kit ①	Float
MCM 80 ALL	1346-2770	RBS-4394S	C1/RBS	18-7080	—
MCM 90					
3225967 & BELOW	1351-4263A1	7040082	R2/2GC	18-7746	18-7200
3225968 & ABOVE	1351-4263A2	7041369	R2/2GC	18-7746	18-7200
MCM110 ALL	1336-2076	7036543	R2/2GC	18-7070	18-7200
MCM 120/2.5L					
2520424 & BELOW	1336-2076	7036543	R2/2GC	18-7746	18-7200
2520425-3377340	1336-3594A1	7036543	R2/2GC	18-7746	18-7200
3377341-3770649	1351-4263A3	7041369	R2/2GC	18-7746	18-7200
3770650-4469865	1351-5202A1	7043182	R2/2GC	18-7746	18-7200
4469866-5192047	1351-6065A2	7044182	R2/2GC	18-7746	18-7200
5192048-6229717	1351-7354A1	17059054	R2/2GC	18-7746	18-7200
6229718 & ABOVE	1351-8480A2	17081060	R2/2GC	18-7746	18-7200
6229718 & ABOVE	1389-8490A2	N/A	M2/Mercarb	18-7097	18-7202
6229718 & ABOVE	1389-9350A2	N/A	M2/Mercarb	18-7097	18-7202
6229718 & ABOVE	1389-9562A1	N/A	M2/Mercarb	18-7098-1	18-7202
MCM 140 /3.0L/3.0LX(4 cyl.)					
2816416 & BELOW	1351-3635A1	7036646	R2/2GC	18-7746	18-7200
2816417-3332137	1351-4032A1	7040080	R2/2GC	18-7746	18-7200
3332138-3771644	1351-4293A1	7040084	R2/2GC	18-7746	18-7200
3771645-5157668	1351-5203A1	7043184	R2/2GC	18-7746	18-7200
5157669-6229717	1351-7355A1	17059052	R2/2GC	18-7746	18-7200
6229718-C856558	1351-8480A2	17081060	R2/2GC	18-7746	18-7200
6229718-C856558	1389-8490A2	N/A	M2/Mercarb	18-7097	18-7202
6229718-C856558	1389-9350A2	N/A	M2/Mercarb	18-7097	18-7202
6229718-C856558	1389-9562A1	N/A	M2/Mercarb	18-7098-1	18-7202
C856559 & ABOVE	1389-815396A2	N/A	M2/Mercarb	18-7098-1	18-7202
C856559 & ABOVE	1389-815397A2	N/A	M2/Mercarb	18-7098-1	18-7202
MCM 140 (6 cyl)					
ALL (BC)	1338-2161	7025638	R1/BC	—	—

① Does not include metering rods

CARBURETOR KIT/FLOAT APPLICATION (Cont.)

Model & Serial #	Mercruiser Carb #	Mfg. Carb #	Carb. Code & Model	Carb Kit ①	Float
ALL (B)	1338-2166	7025662	R1/B	—	—
MCM 150					
1823489 & BELOW	1338-2428	7024180	R1/BC	—	—
1823489 & BELOW	1338-2431	7024181	R1/B	—	—
1823490-1830151	1338-2608	7025183	R1/BC	—	—
1823490-1830151	1338-2609	7025184	R1/B	—	—
1830152 & ABOVE	1338-2633	7025188	R2/2GC	18-7070	18-7200
MCM 160					
2492035 & BELOW	1338-2991	7026088	R2/2GC	18-7746	18-7200
2492036 & ABOVE	1351-3635A1	7036646	R2/2GC	18-7746	18-7200
MCM 165 (6 cyl)					
3354701 & BELOW	1351-4282A1	7040083	R2/2GC	18-7746	18-7200
3354702-3774864	1351-4871A1	7042183	R2/2GC	18-7746	18-7200
3774865-5178958	1351-5204A1	7043183	R2/2GC	18-7746	18-7200
5178959 & ABOVE	1351-7356A1	17059050	R2/2GC	18-7746	18-7200
MCM 165/170/3.7L (4 cyl)					
6218037-6916778	1389-8489A5	N/A	M2/Mercarb	18-7097	18-7202
6916779 & ABOVE	1389-9564A1	N/A	M2/Mercarb	18-7098-1	18-7202
MCM 175/4.3L/185 (V-6)	3304-9565A1	N/A	M2/Mercarb	18-7098-1	18-7202
(229 CID) ALL					
A221455-D714106	3300-8886A2	17083515	R4/4MV	18-7095	18-7201
185 (262 CID)					
A221455-B527954	3304-9353A2	N/A	M2/Mercarb	18-7097	18-7202
MCM 205 (262 CID)	3304-9354A2	—	R4/4MV	18-7095	18-7201
A331455-D714369	3304-9565A1	N/A	M2/Mercarb	18-7098-1	18-7202
MCM/MIE 470 ALL	1376-5990A1	17057132	R2/2GC	18-7076	18-7202
MCM 485 ALL	1376-5990A1	17057132	R2/2GC	18-7076	18-7202
MCM 488 ALL	1347-8460A3	17081299	R4/4ME	18-7077	18-7201
MCM 888					
ALL HOLLEY	1356-4642	D1JJ-9510-8	H2/2300	18-7081	18-7206
ALL ROCHESTER	1376-5659A1	7044185	R2/2GC	18-7075	18-7202
MCM 180/190/3.7LX					
(4 cyl)	1347-9142A2	17083522	R4/4MV	18-7095	18-7201
MIE 198/200/5.0L					
6021383 & BELOW	1376-6491A1	17057139	R2/2GV	18-7075	18-7202
6021384 & ABOVE	1376-8295A3	17080350	R2/2GV	18-7075	18-7202
MCM 200 (6 cyl)					
2494935 & BELOW	1347-3237A2	7037082	R4/4MV	18-7072	18-7201
2494936 & ABOVE	1347-3237A4	7037082	R4/4MV	18-7072	18-7201
MCM 898/200/5.0L					
6218462 & ABOVE	1389-8488A2	N/A	M2/Mercarb	18-7097	18-7202
6218462 & ABOVE	1389-9563A1	N/A	M2/Mercarb	18-7098-1	18-7202
6218462 & ABOVE	1389-9670A2	N/A	M2/Mercarb	18-7098-1	18-7202
MCM 205/4.3LX (V-6 262 CID)					
A331455-D714369	3304-9354A2	17084516	R4/4MV	18-7095	18-7201
MCM/MIE 215 ALL	1356-4066	C9FF-9510-E	H4/4160	18-7096	18-7206
MCM/MIE 225 (FORD)					
ALL	1356-5155	D2JL-9510-C	H4/4160	18-7096	18-7206
MCM/MIE 225 (GM)	1337-2103	7025564	R4/4GC	—	—
1536920-2694014	1337-2604	7025756	R4/4GC	—	—
	1347-3353	7037082	R4/4MV	18-7072	18-7201
	1347-3237A3	7037082	R4/4MV	18-7072	18-7201
MCM 228					
5069430 & BELOW	1347-6427A1	17057282	R4/4MV	18-7072	18-7201
MCM 228TR/ MIE 228					
5069430 & BELOW	1347-6438A1	17057283	R4/4MV	18-7072	18-7201
MCM 228/230/5.0L					
5069431-6021783	1347-7361A1	17059292	R4/4MV	18-7095	

① Does not include metering rods

CARBURETOR KIT/FLOAT APPLICATION (Cont.)

Model & Serial #	Mercruiser Carb #	Mfg. Carb #	Carb. Code & Model	Carb Kit ①	Float
6021784-6218461	1347-8296A4	17080565	R4/4MV	18-7095	18-7201
6218462 & ABOVE	1347-9661A3	—	R4/4MV	18-7095	18-7201
MIE 228					
5067431-6040745	1347-7364A1	17059291	R4/4MV	18-7095	18-7201
6040746 & ABOVE	1347-8290A1	17080564	R4/4MV	18-7095	18-7201
MIE 230/5.0L ALL	1347-8290A1	17080564	R4/4MV	18-7095	18-7201
230/5.0LX	1347-9661A3	—	R4/4MV	18-7095	18-7201
MCM/MIE 233					
4465029 & BELOW	1376-5744A1	7044187	R2/2GC	18-7075	18-7202
4465030 & ABOVE	1376-6152A1	17056197	R2/2GC	18-7075	18-7202
MCM/MIE 250 AUTO. CHOKE					
4767999 & BELOW	1347-3353	7037082	R4/4MV	18-7072	18-7201
MCM/MIE 250 (EL. CHOKE)					
4767999 & BELOW	1347-3237A3	7037082	R4/4MV	18-7072	18-7201
MCM 250					
4768000 & ABOVE	1347-6492A1	17057298	R4/4MV	18-7072	18-7201
MCM/MIE 255 (GM)					
4924564 & BELOW	1347-5732A1	7044291	R4/4MV	18-7072	18-7201
4924565-5195908	1347-7062A1	17057295	R4/4MV	18-7072	18-7201
5195909-5907067	1347-7365A1	17059289	R4/4MV	18-7095	18-7201
5907068 & ABOVE	1347-8289A1	17080562	R4/4MV	18-7095	18-7201
MCM/MIE 255 (FORD)					
ALL	1356-5169	D2JL-9510E	H4/4160	18-7096	18-7206
MCM 260/5.7L BRAVO					
5060805 & BELOW	1347-6492A1	17057298	R4/4MV	18-7072	18-7201
5060806-6024393	1347-7362A1	17059288	R4/4MV	18-7095	18-7201
6024394-B525981	1347-8292A4	17080561	R4/4MV	18-7095	18-7201
B525982 & ABOVE	1347-9662A4	—	R4/4MV	18-7095	18-7201
MIE 260/5.7L 350 MAG					
A635178-D617327	1347-8289A1	17080562	R4/4MV	18-7095	18-7201
MIE 5.7 SKI					
A339533-F205099	1347-9415T	17085013	R4/4MV	18-7095	18-7201
MCM/MIE 270 ALL	1347-4180A1	7029285	R4/4MV	18-7072	18-7201
MCM 280					
4176468 & BELOW	1347-4179A2	7040283	R4/4MV	18-7072	18-7201
4176469 & ABOVE	1347-5981A1	7044290	R4/4MV	18-7072	18-7201
MCM 300 MR/TRS (GM)					
6668677 & ABOVE	1347-7498A7	—	R4/4MV	18-7095	18-7201
MCM/MIE 325 AUTO. CHOKE					
3042730 & BELOW	1347-3342	7027080	R4/4MV	18-7072	18-7201
3042731 & ABOVE	1347-4533A1	7041831	R4/4MV	18-7072	18-7201
MCM/MIE 325 EL. CHOKE					
2278747-378099	1347-3689A1	7029280	R4/4MV	18-7072	18-7201
MCM 330/454 MAGNUM (ALPHA ONE)					
5027230 & BELOW	1347-6493A1	17057287	R4/4MV	18-7072	18-7201
5027231-6083144	1347-7363A1	17059290	R4/4MV	18-7095	18-7201
6083145 & ABOVE	1347-8291A3	17080563	R4/4MV	18-7095	18-7201
MIE 330					
5226384 & BELOW	1347-6493A1	17057287	R4/4MV	18-7072	18-7201
5226385 & ABOVE	1347-7366A1	17059287	R4/4MV	18-7095	18-7201
MIE 340/7.4L					
ALL	1347-8288A1	17080560	R4/4MV	18-7095	18-7201
MCM 350 MAGNUM/5.7L BRAVO					
B525992-317327	1347-8289A1	—	R4/4MV	18-7095	18-7201
MIE 350 ALL	1347-5326A2	17065977	R4/4MV	18-7072	18-7201
MCM 370/400 ALL	1347-7498A2	17059280	R4/4MV	18-7095	18-7201
MCM 7.4L (BRAVO ONE)	1347-8291A3	17080563	R4/4MV	18-7095	18-7201
MCM 454 7.4L					

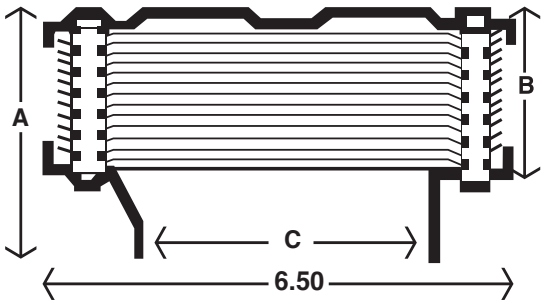
① Does not include metering rods

CARBURETOR KIT/FLOAT APPLICATION (Cont.)					
Model & Serial #	Mercruiser Carb #	Mfg. Carb #	Carb. Code & Model	Carb Kit ①	Float
6083145-B816540	—	—	H4/4150, R6647A	18-7728	—
MCM 454 MAGNUM					
(BRAVO ONE)	1347-7498A2	17059280	R4/4MV	18-7095	18-7201
ALL	1347-9863A3	—	R4/4MV	18-7095	18-7201
MCM 502 MAGNUM (BRAVO ONE)					
C878221-D857199	1347-814623A2	—	R4/4MV	18-7095	18-7201
MCM 8.2L	1347-814623A2	—	R4/4MV	18-7095	18-7201

① Does not include metering rods

18-7232
FLAME ARRESTOR
Replaces: 57882, 57882T

18-7234
FLAME ARRESTOR
Replaces: 805016A1



ANODIZED ALUMINUM
FLAME ARRESTOR SPECIFICATIONS

Engine	Part No.	Height A	Element B	Throat C	Vent Tubes*
4 & 6 cyl.	-	2.156	1.088	3.12	1
4 & 6 cyl. ①	18-7234	2.28	1.55	3.1	0
V-8	-	2.25	1.47	5.05	0
V-8	-	2.25	1.47	5.05	1
V-8	-	2.25	1.47	5.05	2
Hi-Performance	18-7232	2.969	2.19	5.05	2

① 7" Outside diameter * Vent tubes accept 5/8 inch ID hose

18-8864
FUEL PUMP W/ REGULATOR
Replaces: 866169T01, 866169A01
For: Gm V-8 with Gen III Cool Fuel Module-high pressure

18-8865
FUEL PUMP
Replaces: 866170A01
For: Gm V-8 with Gen III Cool Fuel Module-low pressure

18-7326
ELECTRIC FUEL PUMP
Replaces: 805656A2, 805656A6, 805656A5, 805025A2, 861155A6, 861155A5
For: 1992-93, 1996 F.I. & Carbureted 4.3L with inline electric pump

18-8868-2
ELECTRIC FUEL PUMP
Replaces: 861155A2, 861155A3

18-7266
ELECTRIC FUEL PUMP
Flange I.D. # 41413, M6696
For: Ford (V-8) 302, 351

18-7266
FUEL PUMP
Flange I.D. # 41413, M6696
For: Ford (V-8) 302, 351

18-7267
FUEL PUMP
Flange I.D. # 41414
Replaces: 62092T, 62092, 54552
For: Ford (V-8) 302
(Includes gasket)

18-7274
FUEL PUMP
Flange I.D. # 41421, M73021
Replaces: 86246, 86246A1, 78485, 71646
For: GM (V-8) 305, 350, 400, 228 / 250 / 255 / 260 / 280

18-7275
FUEL PUMP
Flange I.D. # 41422
Replaces: 86247, 86247T, 86247A2, 78820, 63196, 46860
For: GM (V-8) 454, 330 / 325 / 350 / 390
(Includes gasket)

18-7278
FUEL PUMP
Flange I.D. # M60032
Replaces: 86234A4, 86234A05, 86234A3, 86234, 77594, 71327, 47585
For: GM (4 & 6 Cyl.) 153, 181, 225, 250, 120 / 140 / 160 / 165 / 470 / 485 / 488
Uses filter **18-7860** & gasket **18-0889-9**

18-7282
FUEL PUMP
Flange I.D. # M60337
Replaces: 8M0073435, 861676T09
For: GM 4 cyl. (2.5/3.0L) & Mercruiser 3.7L
Uses filter **18-7784** & gasket **18-0889-9**

18-7283
FUEL PUMP
Flange I.D. # M60600
Replaces: 97401A2, 97401A8, 861678A1, 8M0058164, 97401
For: GM (V-8) 305, 350, 228 / 230 / 260 / 898
Uses gasket **18-0889-9**

18-7284
FUEL PUMP
Flange I.D. # M60315
Replaces: 41141A2,862077A1
For: GM (V-6) 231, 262, 229
Uses filter **18-7784** & gasket **18-0889-9**

18-7288-1
FUEL PUMP
Flange I.D. #60601
Replaces: 812454A1, 862048A1, 812454A3, 97399A2, 97399
For: Inline (4 cyl) 120, 140, 3.0L and 224 CID 7.4L / 454 / 420 / 330

18-35437
FUEL PUMP
Replaces: 42725A3, 861676A1, 861676T09, 8M0073435
Fits: Mercruiser 3.0L (SN L097000 & Up)
(Includes gasket)

18-8860
FUEL PUMP
Replaces: 861677T
For: GM V-8 (454 & 502) applications
(Includes gasket)

18-7256
FUEL PUMP
Flange I.D. # 6790,M3530
Replaces: 32722
For: GM (4 & 6 Cyl.)153, 230, 250, 292

APPLICATION ON NEXT PAGE

FUEL PUMP APPLICATION

Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Fuel Pump #1	Fuel Pump #2	Pump Filter
120	153/L4	1964-1972	1666601	3377340	18-7278 ❻	—	18-7860
120	153/L4	1964-1972	1666601	3377340	18-7256 ❺	—	—
120	153/L4	1972-1982	3377341	6229717	18-7278	—	18-7860
120	153/L4	1983-1986	6229718	B531853	18-7278 ❸	—	18-7860
120			4469866	& Below	18-7278	—	—
120			4469866	4952700	18-7278	—	—
120			4952701	& Up	18-7278	—	—
120			5192049	6229717	18-7278	—	—
120/2.5L			6229718	& Up	18-7278	—	—
120/2.5L			6229718	& Up	18-7282	—	—
2.5L	153/L4	1987-1989	B531854	BC853255	18-7278 ❸	—	18-7860
140 (4 CYL)	181/L4	1968-1982	2508261	6229717	18-7278	—	18-7860
140 (4 CYL)	181/L4	1983-1986	6229718	B450800	18-7278 ❸	—	18-7860
3.0L	181/L4	1987-1989	B450801	C856558	18-7278 ❸	—	18-7860
140			4460664 & Below	& Below	18-7278	—	—
140			4460665	4918569	18-7278	—	—
140			4918570	& Up	18-7278	—	—
140 (4 Cyl.)			5157669	6229717	18-7278	—	—
140/3.0L			6229717 & Below	& Below	18-7278	—	—
140/3.0L			6229718 & Up	& Up	18-7282	—	—
3.0L/3.0LX			C856559 & Up	& Up	18-7282	—	—
140 (6 Cyl.)			1538930	1725960	18-7256	—	—
150			1666495	2048046	18-7256	—	—
160			2048022	2770031	18-7278	—	—
165			4471566	4884834	18-7278	—	—
165			5178959 & Up	& Up	18-7278	—	—
165/3.7L (4 Cyl.)			6916779 & Up	& Up	18-7282	—	—
180/3.7-LX (4 Cyl.)			6916779 & Up	& Up	18-7282	—	—
175/4.3L (262 CID)			B527955 & Up	& Up	18-7284	—	—
185 (229 CID)			6330183 & Up	& Up	18-7284	—	—
185 (262 CID)			A331455 & Up	& Up	18-7284	—	—
470	224/L4	1976-1984	4208730	6916778	18-7278	—	18-7860
485	224/L4	1980-1982	5685394	6218036	18-7278	—	18-7860
488	224/L4	1983-1984	6170297	6916778	18-7278 ❸	—	18-7860
140 (6 CYL)	194/L6	1963	1538930	1725960	18-7256	—	—
150	230/L6	1964-1966	1666495	2048046	18-7256	—	—
160	250/L6	1967-1969	2048022	2770031	18-7278 ❻	—	18-7860
160	250/L6	1967-1969	2048022	2770031	18-7256 ❺	—	—
165 (6 CYL)	250/L6	1979-1981	2770032	5813433	18-7278	—	18-7860
200 (6 CYL)	250/L6	1969	2453769	2712072	18-7278	—	18-7860
200 GM			6218462	& Up	18-7283	—	—
200/5.0L GM			B525982	& Up	18-7283	—	—
185 (4bbl)	229/V-6	1983-1984	6330183	6919655	18-7284	—	—
175	262/V-6	1987	B527955	B773242	18-7284	—	—
185 (2bbl)	262/V-6	1985-1986	A331455	B527954	18-7284	—	—
205	262/V-6	1985-1987	A331455	B775129	18-7284	—	—
205/4.3L-LX (262 CID)			B527955	& Up	18-7284	—	—
4.3L	262/V-6	1988-1992	B773243	D714106	18-7284	—	—
4.3LX	262/V-6	1988-1992	B775130	D714369	18-7284	—	—
215 (FORD)	302/V-8	1970-1972	2781153	3563181	18-7267	—	—
215 Ford			3085036	& Below	18-7267	—	—

❶ low pressure lift pump
❷ high pressure fuel cool pump
❸ fuel pump mounted with filter bowl facing up
❹ fuel pump mounted with filter bowl facing down
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❼ mechanical fuel pump
❽ use if fuel pump has sight glass
❾ use if fuel pump has sight tube
❿ fuel pump/cooler kit

FUEL PUMP APPLICATION

Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Fuel Pump #1	Fuel Pump #2	Pump Filter
215 Ford			3258182	& Up	18-7267	—	—
225 Ford	302/V-8	1973-1974	3385721	4166999	18-7267	—	—
228 MCM & MIE	305/V-8	1977-1978	4765100	5170008	18-7274	—	—
228 MCM & MIE	305/V-8	1979-1982	5170009	6218461	18-7274	—	—
228 MCM & MIE	305/V-8	1979-1982	5170009	6218461	18-7283 ❾	—	—
888 (FORD)	302/V-8	1971-1977	3108723	4887829	18-7267	—	—
228	305/V-8	1982-1984	6218462	6899268	18-7283	—	—
230 MIE	305/V-8	1981-1987	5907058	B788151	18-7283	—	—
230/5.0L-GM (IB)			B522506	& Up	18-7283	—	—
230 GM			6218462	& Up	18-7283	—	—
230/5.0L-LX GM			B525982	& Up	18-7283	—	—
230	305/V-8	1985-1987	6899269	B773739	18-7283	—	—
5.0L	305/V-8	1988-1995	B774445	F600999	18-7283	—	—
5.0L MIE	305/V-8	1988	B788152	C396832	18-7283	—	—
5.0L MPI BRAVO	305/V-8	2004-2010	W060000	& Up	18-8864 ❷	18-8865 ❶	—
5.0LX	305/V-8	1988-1995	B773740	F600999	18-7283	—	—
898	305/V-8	1977-1982	4762210	6218461	18-7274 ❾	—	—
898	305/V-8	1977-1982	4762210	6218461	18-7283 ❾	—	—
898	305/V-8	1983-1984	6218462	6899057	18-7283	—	—
233 FORD			4500860	& Up	18-7267	—	—
250	350/V-8	1977	4768000	4908849	18-7274	—	—
255	350/V-8	1975-1976	4175500	4767999	18-7274	—	—
255 MIE (GM)	350/V-8	1975-1980	4175500	5907057	18-7274	—	—
255 FORD			3258728	& Up	18-7267	—	—
255 GM			5195909	& Up	18-7274	—	—
260	350/V-8	1978-1982	4908850	6218461	18-7274 ❾	—	—
260	350/V-8	1978-1982	4908850	6218461	18-7283 ❾	—	—
260	350/V-8	1983-1987	6218461	& Up	18-7283	—	—
260 MIE	350/V-8	1981-1987	5907058	B788151	18-7283	—	—
260/5.7 GM			B525982	& Up	18-7283	—	—
260 GM Inboard			5907058	& Up	18-7283	—	—
260/5.7L GM (IB)			5907058	& Up	18-7283	—	—
5.7L-GM			F025000	& Up	18-7283	—	—
280	350/V-8	1975-1976	4176250	4770199	18-7274	—	—
300MR/TRS GM	350/V-8	1985-1986	6668677	B430367	18-7283	—	—
320 EFI	350/V-8	1987-1989	A543604	C622418	N.L.A	—	—
325-GM			2278747	3640670	18-7275	—	—
330 GM			4623115	& Up	18-7275	—	—
330 GM/W.B.W.			6083145	& Up	18-7288-1	—	—
340/7.4L-GM (IB)			5889914	& Up	18-7288-1	—	—
350 MAG ALPHA	350/V-8	1986-1997	A635178	K999999	18-7823	—	—
350 MAG ALPHA EFI (GEN +)	350/V-8	1996	F800300	K001508	18-7283	—	—
350 MAG ALPHA EFI (GEN +)	350/V-8	1997	K001509	K999999	—	—	—
350 MAG BRAVO MPI	350/V-8	1995-1996	F415189	K001500	18-7283	—	—
350 MAG BRAVO MPI	350/V-8	1997	K001501	K999999	—	—	—
350 MAG EFI SKI	350/V-8	1994-1997	F215561	K999999	—	—	—
350 MAG MPI BRAVO	350/V-8	2004-2010	W060000	& Up	18-8864 ❷	18-8865 ❶	—
350 MAG MPI HORIZON	350/V-8	2004-2007	W060000	A299999	18-8864 ❷	18-8865 ❶	—
350 MAG MPI HORIZON MIE	350/V-8	2004-2007	M398372	A089999	18-8864 ❷	18-8865 ❶	—
350 MAG MPI MIE	350/V-8	2004-2007	M398372	A089999	18-8864 ❷	18-8865 ❶	—
350 MAG MPI MIE	350/V-8	2004-2007	M398372	A089999	18-8864 ❷	18-8865 ❶	—
350 MAG MPI SKI	350/V-8	1995-1996	F350583	F799999	18-7283	—	—
350 MAG SKI	350/V-8	1991-1997	D505450	K999999	18-7283	—	—

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❿ fuel pump/cooler kit

FUEL PUMP APPLICATION

Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Fuel Pump #1	Fuel Pump #2	Pump Filter
350 GM			3780450	& Up	18-7275	—	—
(MAG-TOURNEY SKI)			D505450	& Up	18-7283	—	—
370 TRS-GM			6721528	& Up	18-7288-1	—	—
390-GM			2781129 - 2825059	2825059	18-7275	—	—
5.7L	350/V-8	1988-1997	B773305	K999999	18-7283	—	—
5.7L EFI	350/V-8	1995-1996	F225560	K001505	18-7283	—	—
5.7L MIE	350/V-8	1988-1997	B788152	K999999	18-7283	—	—
5.7L MPI HORIZON MIE	350/V-8	2008-2010	A090000	& Up	18-8864 ❷	18-8865 ❶	—
5.7L MPI MIE	350/V-8	2008-2010	A090000	& Up	18-8864 ❷	18-8865 ❶	—
5.7L SKI	350/V-8	1985-1997	A338553	K999999	18-7283	—	—
5.7LX	350/V-8	1996-1997	F601000	K999999	18-7283	—	—
5.7LX BRAVO EFI (GEN +)	350/V-8	1996	F800300	K001508	18-7283	—	—
5.7LX BRAVO EFI (GEN +)	350/V-8	1997	K001509	K999999	—	—	—
5.7LX EFI	350/V-8	1996	F752400	K001505	18-7283	—	—
5.7LX EFI	350/V-8	1997	K001506	K999999	—	—	—
5.7 GM (SKI)			B514627	& Up	18-7283	—	—
5.7L BRAVO (GM)350			B525982	& Up	18-7283	—	—
BLACK SCORPION SKI	350/V-8	1997	K040001	K999999	—	—	—
SCORPION 350 EC	350/V-8	2009-2010	W698433	& Up	18-8864 ❷	18-8864 ❶	—
233 (FORD)	351/V-8	1975-1977	4173000	4902304	18-7267	—	—
255 (FORD)	351/V-8	1973-1974	3258728	4175499	18-7267	—	—
377 MAG	377/V-8	2008-2010	A300000	& Up	18-8864 ❷	18-8865 ❶	—
MX 6.2L MPI	377/V-8	2004-2007	W060000	A299999	18-8864 ❷	18-8865 ❶	—
MX 6.2L MPI HORIZON	377/V-8	2004-2007	W060000	A299999	18-8864 ❷	18-8865 ❶	—
MX 6.2L MPI HORIZON MIE	377/V-8	2004-2010	M398395	& Up	18-8864 ❷	18-8865 ❶	—
MX 6.2L MPI MIE	377/V-8	2004-2010	M398395	& Up	18-8864 ❷	18-8865 ❶	—
SCORPION 377 HO EC	377/V-8	2009-2010	A091488	A092170	18-8864 ❷	18-8865 ❶	—
325	427/V-8	1969-1972	2278747	3780449	18-7275	—	—
330	454/V-8	1977-1981	4623115	6083144	18-7275	—	—
330 WITH B/W	454/V-8	1982-1987	6083145	B816540	18-7288-1	—	—
340 MIE	454/V-8	1981-1987	5889914	B788365	18-7288-1	—	—
350 MIE	454/V-8	1974-1976	3780450	4623109	18-7275	—	—
370 TRS	454/V-8	1978-1987	4179554	B714586	18-7288-1	—	—
400 TRS	454/V-8	1980-1986	4179554	B457644	18-7288-1	—	—
420	454/V-8	1987-1989	A398941	B622418	18-7288-1	—	—
425-GM			A398941	& Up	18-7288-1	—	—
425	454/V-8	1990-1992	B622419	D725499	18-7288-1	—	—
425 (GEN V)	454/V-8	1992-1993	D763855	D937011	18-8860	—	—
440 TRS	454/V-8	1983-1986	4179554	B485220	18-7288-1	—	—
450	454/V-8	1995-1996	F347100	F347277	18-8860	—	—
454 MAG ALPHA	454/V-8	1986-1988	A631894	B785148	18-7288-1	—	—
454 MAG. BRAVO GM			B840126	& Up	18-7288-1	—	—
454 MAG BRAVO	454/V-8	1988-1992	A631894	B785148	18-7288-1	—	—
454 MAG BRAVO	454/V-8	1992-1997	D805069	K999999	18-8860	—	—
454 MAG EFI	454/V-8	1994-1996	F115700	F802349	18-8860	—	—
454 MAG EFI SKI	454/V-8	1995-1996	F215800	F820099	18-8860	—	—
454 MAG MPI	454/V-8	1996	F802350	K147349	18-8860	—	—
454 MAG MPI	454/V-8	1997	K147350	K999999	—	—	—
454 MAG MPI	454/V-8	1998-2001	L010029	M024999	—	—	—
454 MAG MPI HORIZON MIE	454/V-8	1998-2001	L002200	L674000	—	—	—
454 MAG MPI SKI	454/V-8	1996-1997	F820100	K999999	18-8860	—	—
470			5097479	& Below	18-7278	—	—

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FUEL PUMP APPLICATION

Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Fuel Pump #1	Fuel Pump #2	Pump Filter
470			5097480	& Up	18-7278	—	—
470			5520115	6218036	18-7278	—	—
470			6218037	& Up	18-7278	—	—
485			5685394	& Up	18-7278	—	—
488			6170297	& Up	18-7278	—	—
525SC	454/V-8	1992-1999	D725809	L415623	18-8860	—	—
7.4L BRAVO	454/V-8	1988-1991	B771113	D603117	18-7288-1	—	—
7.4L BRAVO	454/V-8	1992-1997	D603118	K999999	18-8860	—	—
7.4L EFI MIE	454/V-8	1996-1997	F874815	K999999	—	—	—
7.4L MIE	454/V-8	1988-1992	B788366	D715493	18-7288-1	—	—
7.4L MIE	454/V-8	1992-1997	D715494	K999999	18-8860	—	—
7.4L MPI	454/V-8	1998-2001	L010003	M024330	—	—	—
7.4L MPI MIE	454/V-8	1995-1997	F563052	K147349	18-8860	—	—
7.4L MPI MIE	454/V-8	1997	K147350	K999999	—	—	—
7.4L MPI MIE	454/V-8	1997-2001	L002006	L674613	—	—	—
7.4LX BRAVO EFI	454/V-8	1996-1997	F820000	K999999	—	—	—
7.4LX BRAVO MPI	454/V-8	1996-1997	F602010	K999999	18-8860	—	—
7.4L W/HURTH (IB)			C391564	& Up	18-7288-1	—	—
390	482/V-8	1969-1970	2781129	2825059	18-7275	—	—
496 MAG & HO	496/V-8	2004-2010	W060000	& Up	18-8864 ❷	18-8865 ❶	—
8.1S MPI MIE & HO	496/V-8	2004-2010	W090000	& Up	18-8864 ❷	18-8865 ❶	—
465	502/V-8	1992-1994	D456155	F213244	18-7275	—	—
500	502/V-8	1994-1998	F213293	L001772	18-7275	—	—
502 MAG BRAVO	502/V-8	1992-1993	D824589	F114528	18-8860	—	—
502 MAG EFI	502/V-8	1993-1995	D840650	F802599	18-8860	—	—
502 MAG MPI	502/V-8	1996	F802600	K147349	18-8860	—	—
502 MAG MPI	502/V-8	1997	K147350	K999999	—	—	—
502 MAG MPI	502/V-8	1998-2001	L017000	M024999	—	—	—
600SC	502/V-8	1992-2000	D725676	L601186	18-8860	—	—
8.2L MAG & HO	502/V-8	2010	A340340	& Up	18-8864 ❷	18-8865 ❶	—
8.2L MAG & HO MIE	502/V-8	2010	A350802	& Up	18-8864 ❷	18-8865 ❶	—
8.2L MIE	502/V-8	1993-1996	D857200	F819619	18-8860	—	—
8.2L MPI MIE	502/V-8	1996-1997	F819620	K147349	18-8860	—	—
8.2L MPI MIE	502/V-8	1997	K147350	K999999	—	—	—
8.2L MPI MIE	502/V-8	1998-2001	L002450	L674200	—	—	—

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❺ AC fuel pump
❻ Carter fuel pump
❼ mechanical fuel pump
❽ use if fuel pump has sight glass
❾ use if fuel pump has sight tube
❿ fuel pump/cooler kit

FUEL WATER SEPARATORS

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

- UNIVERSAL DESIGN -
DIRECT REPLACEMENT FOR MERCURY AND YAMAHA

FUEL WATER SEPARATOR BRACKETS

Bracket Type	Part No.	Replaces
1/4" Stainless Steel	**18-8777**	–
3/8" Stainless Steel	**18-7776**	–
1/4" Aluminum	**18-7853-1**	Mercury 89876A3, 55481, 89876
3/8" Aluminum	**18-7775**	–

FUEL WATER SEPARATOR KITS

21 MICRON FILTER KITS FOR CARBURETED ENGINES

Kit Type	Part No.	Micron Rating	Contents
1/4" Aluminum (Short Filter)	18-7848-1 •	21	1 - 18-7844 filter • 1 - 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack (Contains spare filter)	18-7848-2 •	21	2 - 18-7844 filter • 1 - 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	18-7852-1	21	1 - 18-7845 filter • 1 - 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack (Contains spare filter)	18-7852-2	21	2 - 18-7845 filter • 1 - 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	18-7775-1 •	21	1 - 18-7845 filter • 1 - 18-7775 bracket • 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	18-7777-1 •	21	1 - 18-7845 filter • 1 - 18-7777 bracket • 2 - 18-4256 1/4" pipe plugs
3/8" Stainless Steel (Tall Filter)	18-7776-1 •	21	1 - 18-7845 filter • 1 - 18-7776 bracket • 2 - 18-4264 3/8" pipe plugs

10 MICRON FILTER KITS FOR CARBURETED ENGINES

1/4" Aluminum (Short Filter)	18-7983-1 •	10	1 - 18-7944 filter • 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack (Contains spare filter)	18-7983-2 •	10	2 - 18-7944 filter • 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	18-7982-1 •	10	1 - 18-7945 filter • 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack (Contains spare filter)	18-7982-2 •	10	2 - 18-7945 filter • 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (High Capacity Filter)	18-7966-1 •	10	1 - 18-7866 filter • 1 18-7853-1 bracket • 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	18-7986-1 •	10	1 - 18-7945 filter • 1 18-7775 bracket • 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	18-7984-1 •	10	1 - 18-7945 filter & • 1 18-7777 bracket
3/8" Stainless Steel (Tall Filter)	18-7985-1 •	10	1 - 18-7945 filter • 1 18-7776 bracket • 2 - 18-4264 3/8" pipe plugs
1/4" Aluminum (Tall Filter)	18-79912	10	1 - 18-79911 • 1 - 18-7853-1

• Display Packaged

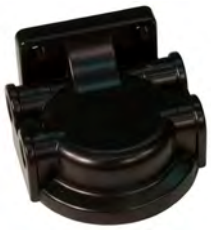
10 MICRON FILTER KITS WITH DRAIN BOWLS

Sierra AquaVue™ and metal bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal bowl below deck.

• Display Packaged

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum w/ metal drain bowl	**18-7951** •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ metal drain bowl	**18-7938** •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs

COMPACT BRACKET AND SEPARATOR KIT - FOR SMALL OUTBOARDS AND FRESH WATER APPLICATIONS



18-7774
COMPACT
ALUMINUM BRACKET

DISPLAY PACKAGE

18-7965-1
10 MICRON COMPACT
SEPARATOR KIT
Contains:
1 - 18-7774 bracket
1 - 18-7865 filter

REPLACEMENT FILTERS

UNIVERSAL DESIGN - DIRECT REPLACEMENT FOR MERCURY

10 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7944	Short - 3.875"	35-807172, 35-802893Q, 35-806771, 35-8053691, 35-805369, 35-604941, 35-60494, 35-57250, 35-55501, 35-52456
18-7945	Long - 8.5"	35-802893Q, 35-806771, 35-8053691, 35-805369, 35-604941, 35-60494, 35-57250, 35-55501, 35-52456
18-7866	High Capacity - 6"	—

10 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7865	Compact 10 Micron	—
18-79911	Long - 8.5"	35-8M0079962

21 MICRON REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7844	Short - 3.875"	35-807172, 35-802893Q
18-7845	Long - 4.35"	35-807172, 35-806771, 35-8053691, 35-60494A4, 35-604941, 35-57250, 35-55501

10 MICRON REPLACEMENT FILTERS AND KITS WITH DRAIN BOWLS

REPLACEMENT FILTERS

Part No.	Description	Replaces
18-7919	Spin-on replacement	35-809097, 35-8M0103095 Racor S3213
18-7920	Spin-on replacement	Mercury 35-809099 Racor S3214
18-7947	Spin-on replacement	Racor S3240
18-7948	Spin-on replacement Fits: 320RRAC01	35-886638 Racor S3227
18-7949	Spin-on replacement Fits: 660RRAC02	Racor S3232

REPLACEMENT BOWLS

Part No.	Description
18-7924	Metal Collection Bowl

FILTER & BOWL KITS

Part No.	Description
18-7929 •	Filter & Metal Bowl, Mercury Style Contains: 18-7919 filter & 18-7924 bowl
18-7943 •	Filter & Metal Bowl, Contains: 18-7920 filter & 18-7924 bowl
18-7969 •	Filter & Metal Bowl, Contains: 18-7948 filter & 18-7924 bowl

• Display Packaged

18-7919
FUEL/WATER SEPARATING FILTER
Replaces: Mercruiser 35-809097, 35-8M0103095 and Racor™ S3213
For styles with spin on drain bowls

18-8955
FUEL WATER SEPARATOR COVER
Fits: 18-7944 & **18-7945** sized filter

18-7784
FUEL FILTER
Replaces: Mercruiser 35-11004A1, 35-803897Q1
For: 2.5L/3.0L(6229718 & later), All MC224 CID (6218037 & later), All GM 262 CID (A331455 & later) with Carter Fuel Pumps

"GEN III COOL FUEL SYSTEM" FUEL FILTER
Replaces: 35-866171A01
For: 350 Mag MPI Alpha/Bravo, 350 Mag MPI Horizon Alpha/Bravo, 350 Mag MPI Horizon MIE, 350 Mag MPI MIE, 496 MAG, 496 MAG H.O., 5.0 MPI Alpha/Bravo, 8.1L Inboard, 8.1L Inboard H.O., MX 6.2L MPI Alpha/Bravo, MX 6.2L MPI Horizon Alpha/Bravo, MX 6.2L MPI Horizon MIE, MX 6.2L MPI MIE

18-7964-1
TRANSMISSION FILTER KIT
Replaces: 35-815419, 8791014241, 879194241, 35-813405A1, 35-813405, FI9608751, FFF001138
For: Mercruiser V-8 Inboard with Hurth Transmission

18-7855
FUEL FILTER
Replaces: 1397-2150
Rochester Carb inlet

18-7717
FILTER ELEMENT
Replaces: 35-93568
For: Rochester 2 bbl & 4 bbl Carburetors

18-7859
FUEL FILTER
Replaces: 35-53336, 3302-9033, 35-53336Q
For: Most GM Inline 4 & 6 cycle, Ford & Gm V-8's up to 400 HP and all Mercruiser 224 CID

18-7721
FUEL FILTER
Replaces: 35-864572
All MPI & EFI engines with boost pump, 8.1L & 496cid, for 3/8" ID fuel lines

18-7860
FUEL FILTER
Replaces: 35-49088A2, 35-49088Q2, 35-49088, FI8390006
(Used in 18-7278 Fuel Pump)
For: Inline 4 & 6 cycle engines

18-7869
FUEL FILTER ASSEMBLY
Uses filter **18-7859**
Replaces: 1397-8767, 1397-8545
For:

Model/HP	Serial #
GM 2.5L/3.0L	6229718 & later
GM 5.0L/5.7L	6218462 & later
All 205	A331455 & later
228 HP	6021784 & later
330 HP	6083145 & later
GM 255	590768 & later
5.7L SKI 340,230 & 260 Inboards	ALL

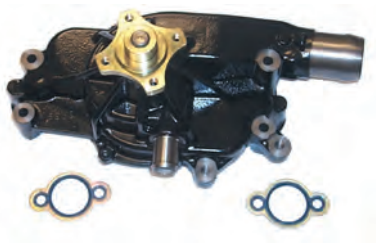
18-7715
FUEL FILTER
Replaces: 35-892665
Fits: Mercruiser V-8 using Gen III Cool Fuel Systems

18-79901
VST FILTER
Replaces: 65L-13915-00-00
Fits: 454 EFI(GenV) GM 1994-96, 454 EFI (SKI)(Gen V) GM 1995, 454 Mag Bravo MPI (Gen VI) GM 1996-97, 454 Mag MPI (SKI)(Gen VI) GM 1996-97, 502 EFI (Gen V) GM 1993-95, 502 Mag MPI (Gen VI) GM 1996, 7.4L MIE MPI (LH) Gen V GM 1995-96, 7.4L MIE MPI (LH) Gen VI GM 1996-97, 7.4LX Bravo MPI (Gen V) GM 1996, 7.4LX Bravo MPI (Gen VI) GM 1996-97, 8.2L MIE MPI (LH) Gen VI GM 1996-97

18-6457
COMPOSITE PULLEY
Replaces: 807757T
3" OD Serpentine for 13/16" width belt
For: Late model GM V6 & V8 engines

18-3506-1
CIRCULATING PUMP
Superseded from 18-3506
Replaces: 46-879194401
For: V6 MCM SN: 1A063240 (2007), Newer 4.3L w/o water bypass hole - CURRENT

18-3577-2
CIRCULATING WATER PUMP
(Bi-Directional)
Replaces: 67859, 17670, 811573, 850454, 8504541, 878342, 850454002, 59972, 54534, 49139, F6269358, FI1100997, FI1101053
For: Big block GM engines



18-3573
CIRCULATING WATER PUMP
All 8.1L big-block GM engines
Replaces: 883514, 883925
For: Engines with composite timing cover

18-3593
WATER PUMP
Replaces: 33957, 37369, 52353, 65142, 65142A1, 814755, 880817, 884727, F2774666, FI1100785, FI1101079
Late Model 4 cyl GM engines requiring hose fitting, GM Inline (4 & 6 Cyl.)

18-3599-2
CIRCULATING WATER PUMP
Replaces: 60658, 811841, 850399, 8503991, 17437, 878341, 850399002, 54793, 52226, 37951, 35341, FI1101292, FI1101208, FI1100742
For: GM V-6 & small block V-8 engines

18-3007
IMPELLER
Replaces: 47-89983, 4789983T
For 60 HP

18-3016-1
IMPELLER KIT
with gasket
Replaces: 47-862232A2, 8M0104229
For: Late-model Bravo & High Performance. Includes 350 Mag., 4.3L., 496 Mag., 5.0L., 8.1S and MX 6.2L

18-3017
18-3017-10①
IMPELLER
Replaces: 47-89984, 47-899842, 47-89984T3, 47-89984T4, 47-899844, 47-30221, 47-65960, 47-85460
For all #1, R, MR, Alpha Units thru S/N D494568.
Also for raw water pump on: 190 IB S/N 1564539-1720903 225 IB S/N 1539620-2278646

18-3056
18-3056-10①
IMPELLER
Replaces: 47-43026-2
For: Alpha I-Generation 2 S/N D494569 & Above
Mercruiser Vazer

18-3087
IMPELLER
Replaces: 47-59362, 47-59362T

18-3109
WATER TUBE GUIDE
Replaces: 23-29804, 23-29804T, 23-52928
(used with **18-3116** Housing)

18-3110
WATER PUMP
HOUSING BUSHING
Replaces: 26-38970, 26-36557A1, 26-29677
(Part of **18-3116** Housing)

SIERRA®

① Discount shop pack of 10 - Priced per package

18-3151
COUPLING
Replaces: 816597

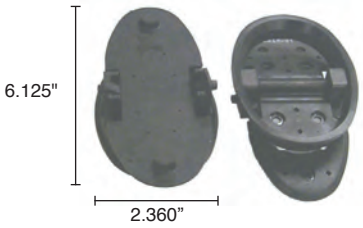
18-3417
WATER PUMP BASE
Replaces: 46-57234A1

18-3420
WATER PUMP BASE
Replaces: 46-44292A3, 46-44292Q03, 46-44292T1

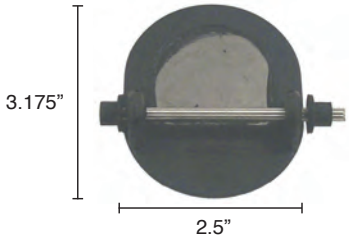
18-3421
WATER PUMP BASE
Replaces: 46-48748A1

18-3116
WATER PUMP HOUSING
Replaces: 46-96148, 46-96148A1, 46-96148T1, 46-64141A1, 46-48743A1

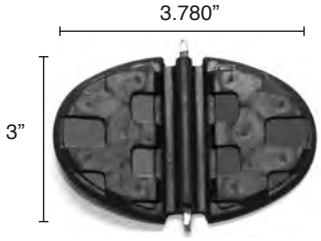
PKG. OF 2



18-2732-9①
WATER SHUTTER
Replaces: 807166A3



18-2733
WATER SHUTTER
Replaces: 92802, 99370A2



18-2727
EXHAUST WATER SHUTTER
Replaces: 60930

18-3220
WATER TUBE
Replaces: 32-54236
For: #1 -R/MR/Alpha

18-3221
WATER TUBE
Replaces: 32-814384, 32-860220
For: Gen II

18-3222
WATER TUBE GUIDE
Replaces: 23-816583
For: Gen II

18-3197
SCREW
Replaces: 10-76156, 10-67373

① Priced per Package

18-3160-1
SEA WATER PUMP, BRASS
Replaces: 46-862914A13
Uses impeller **18-3016-1**

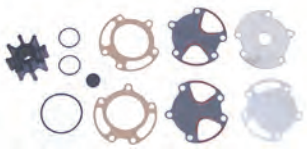
18-3600
SEA WATER PUMP
Replaces: 46-72774A32, 46-72774A11, 46-73823A7, 46-63450A2, 46-59112A2
Fits: V8 Engines w/ith V-Belt and 2 piece pump. Use repair kit **18-3155**

18-36001
SEA WATER PUMP
Replaces: 46-807151A12
Fits: V6 & V8 engines with v-belt and 1 piece pump. Use repair kit **18-3237**

18-3155
WATER PUMP REPAIR KIT
Replaces: 47-72774A89
Fits: Bravo Seawater Pump with 2 piece housing

18-32888
WATER PUMP REPAIR KIT
Replaces: 350 MAG MPI, 377 MAG MPI, 4.3L MPI, 496 MAG, 5.0L MPI, 5.7L MPI, 6.2L MPI, 8.1L MAG using brass seawater pump 46-862914A13 (18-3160)
Includes: Impeller, O-ring, Base Gasket, and Stainless Steel Wear Plate

18-3216
IMPELLER KIT
Replaces: 47-59362A4
Fits: 1996-97 7.4L MIE MPI(LH) Gen VI GM 454 V8, 1996-97, 7.4L TBI MIE(LH) Gen VI GM 454 V8, 1996-97 8.2L MIE MPI(LH) Gen VI GM 502 V8



18-3318
WATER PUMP KIT
Replaces: 47-59362Q08
Fits: Plastic 1 and 2 piece sea water pump body

18-3237
IMPELLER REPAIR KIT
For: Bravo I, II, III (1988 & up) B664190 & up
Fits Bravo drives with 1 piece housing

—CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3087	Impeller	47-59362	1
NSS	Wear Plate	94576	1
18-7163-9	O-Ring	25-33465	1

18-3214
IMPELLER REPAIR KIT
Replaces: 47-43026T6, T8, T11
For: Alpha I - Generation II
S/N D494569 & Above
Mercruiser Vazer
For same kit with upper housing, order **18-3147**

①**18-3214D** Display Package

—CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2564-2	Impeller Gasket	22-43033-1, 27-43033-1	1
NSS	Impeller Gasket	27-43047-1	1
NSS	Impeller Gasket	27-817277	1
NSS	Seal Ring	26-45577, 26-455771, 26-45577B, 26-45577B1	1
18-3056	Impeller	47-43026-1, 47-43026-2	1
NSS	Impeller Plate	817276	1
18-7426-9	O-Ring	25-21836	2

18-3217
IMPELLER KIT
For: #1 Units thru S/N D494568
(Similar to #46-96148A5 without base or housing)

①**18-3217D** Display Package

—CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
NSS	Water Pump Base to Gear Housing Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Lower Water Pump to Wear Plate Gasket	27-85608-1	1
NSS	Upper Water Pump to Wear Plate Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7196	O-Ring	25-38099	1
NSS	O-Ring	35-30271	1

18-3150
WATER PUMP KIT
Replaces: 46-807151A14, 46-807151A7
For: Bravo

①**18-3309D** Display Package

18-3309
WATER PUMP KIT
For: Bravo

—CONTAINS —

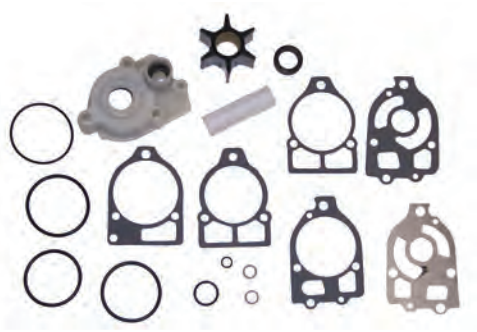
Part #	Desc.	O.E. #	Qty.
NSS	Wear Plate	94576	1
NSS	Wear Plate	94916	1
18-3087	Impeller	47-59362	1
18-0386	Body Gasket	27-94914	2
18-0916	Water Pump Gasket	27-805215-1	1

18-3147
WATER PUMP KIT
Replaces: 817275T4, 817275K05
For: Gen II-Lower
s/n D469859 and Up
For same kit without upper housing, order **18-3214**

① Items ending in "D" are Display Packaged - Regular number is Non-Display

—CONTAINS —

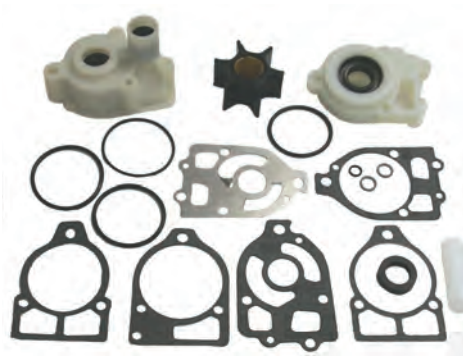
Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
NSS	Water Pump Base to Gear Housing Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	26-20260, 12-19183	2
NSS	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Lower Water Pump to Wear Plate Gasket	27-85608-1	1
NSS	Upper Water Pump to Wear Plate Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7196	O-Ring	25-38099	1
NSS	O-Ring	35-30271	1



18-3517
WATER PUMP KIT
Without Base
Replaces: 46-96148A5,46-60367A1, 46-96148A8

—CONTAINS —

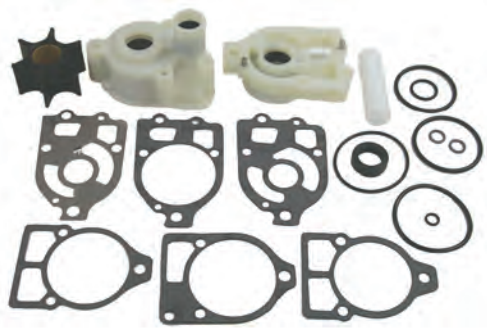
Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
18-3420	Water Pump Base	46-44292A3	1
NSS	Water Pump Base to Gear Housing Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Lower Water Pump to Wear Plate Gasket	27-85608-1	1
NSS	Upper Water Pump to Wear Plate Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7196	O-Ring	25-38099	1
NSS	O-Ring	35-30271	1



18-3320
WATER PUMP KIT
For: MR/Alpha I Units
S/N 6854393-OD469858

—CONTAINS —

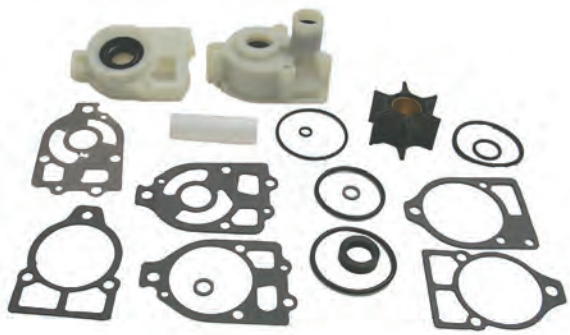
Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
NSS	Water Pump Base to Gear Housing Gasket	27-42631-1	1
18-3421	Water Pump Base	46-48748A1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Lower Water Pump to Wear Plate Gasket	27-85608-1	1
NSS	Upper Water Pump to Wear Plate Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7196	O-Ring	25-38099	1
18-7426-9	O-Ring	35-30271	1



18-3321
WATER PUMP KIT
For: #1 Units with flush
S/N 2495186-2763441

—CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-3109	Water Tube	23-29804	1
18-3017	Impeller	47-89984	1
18-3116	Housing	46-96148A1	1
NSS	Water Pump Base to Gear Housing Gasket	27-42631-1	1
18-3417	Water Pump Base	46-57234A1	1
18-3110	Grommet	26-38970	1
NSS	Drain Screw Gasket	12-19183	2
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Lower Water Pump to Wear Plate Gasket	27-85608-1	1
NSS	Upper Water Pump to Wear Plate Gasket	27-85609-1	1
NSS	Seal Ring	26-45577	1
NSS	Plate	32435	1
NSS	O-Ring	25-30613	1
18-7162-9	O-Ring	25-33145	1
18-7173-9	O-Ring	25-30224	1
18-7176-9	O-Ring	25-90011	1
NSS	Water Pump Gasket	27-32438	1
18-7196	O-Ring	25-38099	1
18-7426-9	O-Ring	35-30271	1
NSS	Water Pump Gasket	27-46231-1	1



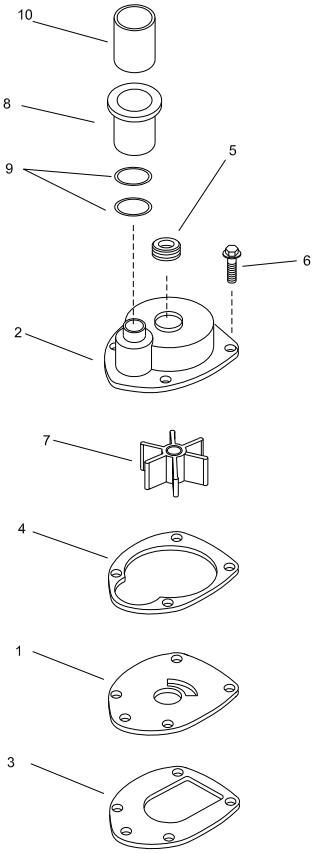
18-3317
WATER PUMP KIT
For: #1/R Units without flush
S/N 2763442-6854392

COMPLETE WATER PUMP KIT, IMPELLER REPAIR KIT, IMPELLER APPLICATION

Model	Serial No.	Complete Water Pump Kit	Upper Pump Housing	Upper Pump Kit	Water Pump Base	Impeller Repair Kit (no housing)	Impeller
#1 Units with plastic flush screw in gear housing	2495186 - 2763441	18-3321	18-3116	18-3517	18-3421	18-3217	18-3017
1 Units w/o flush screw in gear housing	2763442 - 6854392	18-3317 ①	18-3116	18-3517	18-3417 ①	18-3217	18-3017
MR/ALPHA I	6854393 - 0D594568	18-3320	18-3116	18-3517	18-3420	18-3217	18-3017
ALPHA I - Generation II & Vazer	0D494569 & ABOVE	18-3147	—	18-3570	—	18-3214	18-3056
BRAVO/Inboards w/ Plastic pump body	3040411 & ABOVE	—	—	18-3150	—	18-3318	18-3087
BRAVO/Inboards w/ Brass pump body	0M100001 & ABOVE	—	—	18-3160-1	—	18-3016-1	—

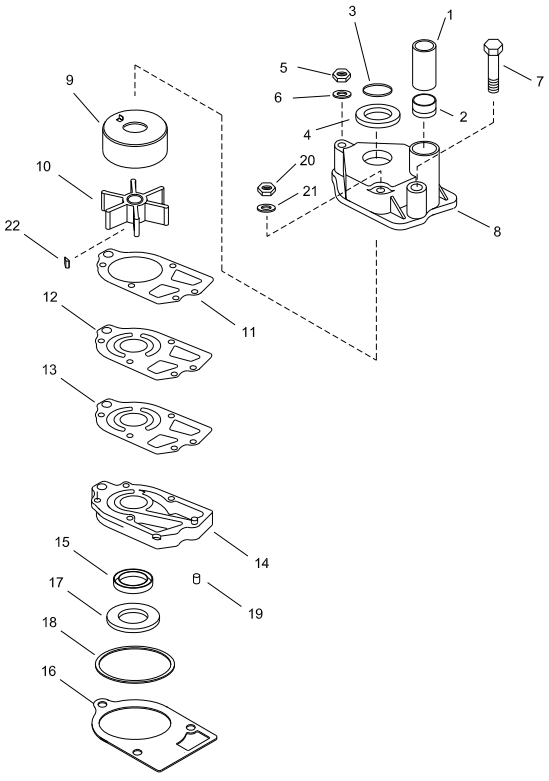
① Models which have been retro-fitted with an Alpha style lower unit (no pre-load pin in top of driveshaft) must use Alpha style parts (18-3320 and 18-3420)

GENERATION II WATER PUMP ASSEMBLY



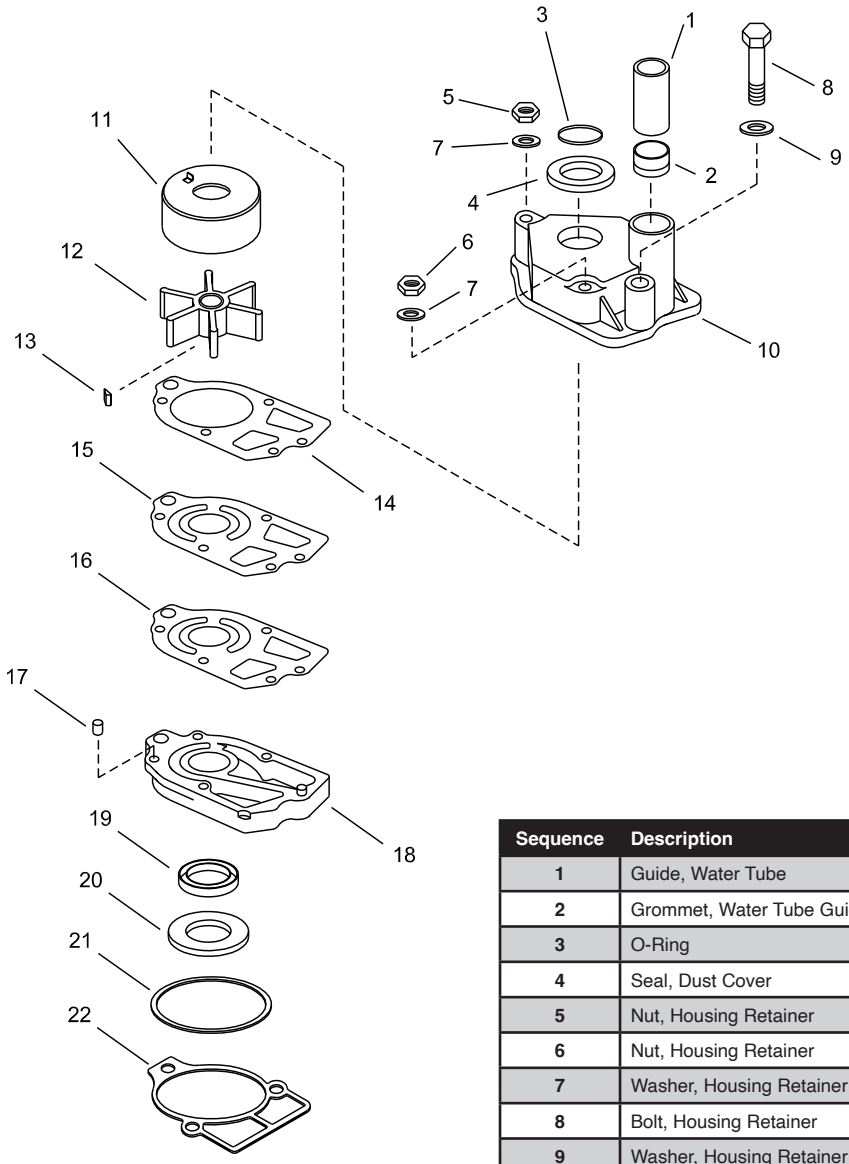
Sequence	Description	Part No.	O.E. #	Qty.
1	Face Plate	NSS	817276	1
2	Housing Assembly	NSS	817275A1	1
3	Gasket, Base	18-2564-2	27-43033-1	1
4	Gasket, Housing	NSS	27-817277	1
5	Seal, Face	18-2599	26-816575A2	1
6	Screw, Housing	N/A	10-816928	4
7	Impeller	18-3056	47-43026-2	1
8	Coupling Assembly	18-3151	47-43026T11	1
9	O-Ring	N/A	25-21836	2
10	Sleeve	18-3222	23-816583	1

MR ALPHA WATER PUMP ASSEMBLY



Sequence	Description	Part No.	O.E. #	Qty.
1	Guide Sleeve	18-3109	23-29804	1
2	Seal, Sleeve Guide	18-3110	26-38970	1
3	Ring, Upper	N/A	25-30613	1
4	Ring, Dust	18-7426-9	25-30271	1
5	Nut, Housing	N/A	11-13436	1
6	Washer, Housing	N/A	12-36001	3
7	Screw, Housing	N/A	10-96411	1
8	Housing, Water Pump	18-3116	46-96148A1	1
9	Cup, Impeller	N/A	48752T	1
10	Impeller	18-3017	48752	1
11	Gasket, Impeller	N/A	47-89984	1
12	Plate, Impeller	N/A	27-85609-1	1
13	Gasket, Stainless Steel Plate	N/A	27-85608-1	1
14	Water Pump Base Assembly	18-3420	46-44292A3	1
15	Oil Seal, Water Pump Base	18-2013	26-16977	1
16	Gasket, Water Pump Base	N/A	27-42631-1	1
17	Oil Seal, Water Pump Base	18-2014	26-89238	1
18	O-Ring, Water Pump Base	18-7176-9	25-90011	1
19	Pin, Alignment	N/A	17-42836	1
20	Nut, Housing	N/A	11-13438	1
21	Washer, Housing	18-4275	12-29245	2
22	Key, Impeller	N/A	28-56654	1

R WATER PUMP ASSEMBLY



Sequence	Description	Part No.	O.E. #	Qty.
1	Guide, Water Tube	18-3109	23-29804	1
2	Grommet, Water Tube Guide	18-3110	26-38970	1
3	O-Ring	N/A	25-30613	1
4	Seal, Dust Cover	18-7426-9	25-30271	1
5	Nut, Housing Retainer	18-3723-9	11-45592	1
6	Nut, Housing Retainer	18-3722	11-20361, 11-35888	2
7	Washer, Housing Retainer	18-4275	12-29245	3
8	Bolt, Housing Retainer	N/A	10-30720	1
9	Washer, Housing Retainer	N/A	12-36001	1
10	Housing, Impeller	18-3116	46-96148A1	1
11	Cup, Impeller	N/A	48752	1
12	Impeller	18-3017	47-89984	1
13	Key, Impeller	N/A	28-56654	1
14	Gasket, Impeller	N/A	27-85609-1	1
15	Wear Plate, Impeller	N/A	32435	1
16	Gasket Wear Plate	N/A	27-85608-1	1
17	Pin, Alignment	N/A	17-35973	1
18	Base Assembly	18-3417	46-57234A1	1
19	Oil Seal, Base Assembly	18-2013	26-16977	1
20	Oil Seal, Base Assembly	18-2014	26-89238	1
21	O-Ring, Base Assembly	18-7162-9	25-33145	1
22	Gasket, Base Assembly	18-2826-9	27-85610-1	1

18-3549
THERMOSTAT
Replaces: 14586
120°
2-1/8"OD 1-1/2"H

18-3550
THERMOSTAT
Replaces: 59078, 59078A1
140°

18-3551
THERMOSTAT
Replaces: 32728, 35884, 59137, 59137A1, 8072521, 8072531, 807252T1, 8M0089715
142°
2-1/8"OD 1-1/2"H

18-3552
THERMOSTAT
Replaces: 76270, 76270T
160°

18-3555
THERMOSTAT
Replaces: 99155A1, 99155T2
160°

18-3557
THERMOSTAT
Replaces: 47594
143°

18-3649
THERMOSTAT
Replaces: 8072522, 807252T2, 8052732, 8M0091470
160°

18-43015
THERMOSTAT
Replaces: Mercury 864493
Fits: Mercruiser MCM 4.3L MPI, 5.0L MPI and MX6.2L w/dry joint exhaust and closed cooling

18-43017
THERMOSTAT
Replaces:
Mercury 863358T, 8M0074922, 8M0076464
Fits: Mercruiser 496 Mag & HO, 8.1L MIE & HO

18-3568
THERMOSTAT KIT
Replaces: 99155T1

Model	Year	Serial #
5.7MIE	1998-2001	OL002003 & Up
MX6.2LMPI	2000-2001	OL680003 & Up
454 Horizon MIE	1998-2001	OL002200 & Up
502 Mag. MPI	1998-2001	OL017000 & Up

18-3644
THERMOSTAT KIT
—CONTAINS—

Part #	Description	O.E.#
18-3649	Thermostat 160°	807252T2
18-2553-9	Thermostat Cover Gasket	27-47510
NSS	Thermostat Cover Gasket	27-53045-1

18-3646
THERMOSTAT KIT
Replaces: 807252Q3, 807252T6
—CONTAINS—

Part #	Description	O.E.#
18-3551	Thermostat	59137
NSS	Thermostat Housing Gasket	27-53045-1, 27-33918
NSS	Thermostat Cover Gasket	27-48818-1
18-2553-9	Thermostat Cover Gasket	27-47510
18-2834	Thermostat Cover Gasket	27-60208

①**18-3647D** Display Package

18-3647
THERMOSTAT KIT
Replaces: 807252Q5, 807252T8
—CONTAINS—

Part #	Description	O.E.#
18-3649	Thermostat	807252-2
NSS	Thermostat Cover Gasket	27-48818-1
18-2552-9	Thermostat Cover Gasket	27-33179-2
18-2553-9	Thermostat Cover Gasket	27-47510
18-7173-9	O-Ring	25-30224
NSS	Thermostat Housing Gasket	27-53045-1, 27-33918

18-3648
THERMOSTAT KIT
160°

18-3650
THERMOSTAT KIT
Replaces: 59078T3
—CONTAINS—

Part #	Description	O.E.#
NSS	Thermostat Gasket	27-47590-1
18-3550	Thermostat	59078

18-3651
THERMOSTAT KIT
—CONTAINS—

Part #	Description	O.E.#
NSS	Thermostat Cover Gasket	27-90556
18-2553-9	Thermostat Cover Gasket	27-47510
18-2834	Thermostat Cover Gasket	27-60208
NSS	Thermostat Cover Gasket	27-48818-1
18-3551	Thermostat	59137

18-3652
THERMOSTAT KIT
—CONTAINS—

Part #	Description	O.E.#
18-2555	Thermostat Cover Gasket	27-89656-1
NSS	Thermostat Cover Gasket	27-74830
18-3552	Thermostat	76270

THERMOSTAT APPLICATION BEGINS ON NEXT PAGE
① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-3667
THERMOSTAT KIT
—CONTAINS—

Part #	Description	O.E.#
18-2555	Thermostat Cover Gasket	27-89656-1
18-3555	Thermostat	99155A1

①**18-3668D** Display Package

18-3668
THERMOSTAT KIT
Replaces: 807252T4, 807252Q4
—CONTAINS—

Part #	Description	O.E.#
18-2552-9	Thermostat Cover Gasket	27-33179-2
18-2553-9	Thermostat Cover Gasket	27-47510
NSS	Thermostat Cover Gasket	27-41812
18-3551	Thermostat	59137
18-7173-9	O-Ring	25-30224
NSS	Thermostat Housing Gasket	27-53045-1, 27-33918

18-1977-1
THERMOSTAT HOUSING
Replaces: 47441, 47441A1
Fits: 225, GM 260, 228, 898/198, 185R, 898R, 228R, 2GR
Uses gasket 18-2849

18-1989
THERMOSTAT HOUSING
Replaces: 8M0061381, 861006A1
Stainless Steel
Use **18-1989K** Thermostat Service Kit for replacement parts

18-3531
THERMOSTAT HOUSING
Replaces: 807074A1, 808064A1, 861188A1
Fits: MCM/MIE GM V-6 & V-8 (305, 350, 454 & 502 cid) engines w/closed cooling systems

18-1989K
THERMOSTAT SERVICE KIT
Service Kit for **18-1989** Thermostat Housing

18-1508
THERMOSTAT SEAL
Replaces: 25-8071341
Fits: Vazer (2007 & UP), GM V6 & V8 with closed cooling systems (1996 & UP)

THERMOSTAT APPLICATION

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
ROVER			3140000	UP				18-3551			
60	68/L4	1965-1968	1887079	2049044				18-3551			
80	80/L4	1966-1969	2049045	2851423				18-3551			
90	96/L4	1970-1972	2851424	3226957				18-3557			
100 VASER	98/L4	2007-2010	w995000	& UP					18-1508		
110	153/L4	1963-1966	1537370	2044033	❹			18-3551			
110	153/L4	1963-1966	1821720	2044033	❺			18-3551			
120	153/L4	1964-1972	1666601	3377340	❹			18-3551			
120	153/L4	1964-1966	1725593	2046624	❺			18-3551			
120	153/L4	1967	2046625	2324346	❺			18-3551			
120	153/L4	1968-1972	2324347	3377340	18-3650 ❺, ③		18-3650	18-3550			
120	153/L4	1972-1986	3377341	B531853	18-3650 ③		18-3650	18-3550			
2.5L	153/L4	1987-1989	B531854	C853255	18-3650 ③		18-3650	18-3550			
140	181/L4	1968-1986	2508261	B450800	18-3650 ③		18-3650	18-3550			
140 (6 CYL)			1538930	1725960	—			18-3551	—		

❶ Design I
❷ Design II
❸ Design III
❹ Aluminum Exhaust Manifold
❺ Cast Iron Exhaust Manifold
❻ Closed Cooling
❼ Standard Cooling
❽ With check ball
❾ Without check ball
❿ SN 4167000 & Up
① Original thermostat housing listed as NLA. Order update kit 87290A23
② Original thermostat housing listed as NLA. Order update kit 90736A24
③ Complete thermostat housing kit kit
④ Single and 3-point drain system
⑤ 7-point drain system
⑥ Mechanical Throttle Body
⑦ Digital Throttle Body
⑧ Emission Control Engine
⑨ Manual drain system
⑩ Air Actuated drain system
☞ Old Design
♠ New Design
♣ 160 degree
♥ For Stainless Steel version use 18-1989

THERMOSTAT APPLICATION (Cont.)

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
3.0L	181/L4	1987-1989	B450801	C856558	18-3650 ③		18-3650	18-3550			
3.0L, FWC	181/L4	1990-2010	C856559	UP	❻		18-3647	18-3649			
3.0L	181/L4	1990-1994	C856559	F603999	18-3650 ❼, ③		18-3650	18-3550			
3.0L	181/L4	2000-2010	L341000	& UP	❼		18-3647	18-3649	18-2552-9		
3.0L	181/L4	1998-2000	L010042	L340999	18-3650 ❼, ③		18-3650	18-3550			
3.0L MPI	181/L4	2008-2010	A072812	& UP			18-3647	18-3649	18-2552-9		
3.0L MPI FWC	181/L4	2008-2010	A072812	& UP	❻		18-3647	18-3649			
3.0LX, FWC	181/L4	1990-1997	C856559	K999999	❻		18-3647	18-3649			
3.0LX	181/L4	1990-1997	C856559	K999999	18-1910 ❼, ③		18-3650	18-3550			
150			1666495	2048046	—			18-3551	—		
160	①		2048022	2770031	—			18-3551	—		
160	②		2048022	2233574	—			18-3557	—		
160	②		2326069	2770031	—			18-3557			
165			2770032	5813433	—		18-3650	18-3550			
165	224/L4	1987	B434941	B774251			18-3667	18-3555	18-2555		
165			6916779	UP	—		18-3667	18-3555	18-2555		
170	224/L4	1985-1986	6916779	B434940	18-3667		18-3667	18-3555	18-2555		
175/4.3L, 4.3LX (262 CID)	③		B527955	UP	—		18-3668	18-3551	18-2553-9		
175/4.3L, 4.3 LX (262 CID)	④		B527955	UP	—		18-3668	18-3551	18-2552-9	18-7173-9	
175/4.3L, 4.3 LX (262 CID)	④		F001220	UP	—		18-3648	18-3649 ♣	18-2552-9	18-7173-9	
180/3.7L-LX (4 CYL)			6916779	UP	—		18-3667	18-3555	18-2555		
180	224/L4	1987	B436391	B775248			18-3667	18-3555	18-2555		
185 (229 CID)			6330183	6919655	—		18-3668	18-3551	18-2553-9		
185 (262 CID)			A331455	B527954	—		18-3668	18-3551	18-2553-9		
190			1564539	1730903	—			18-3551	—	—	
190	224/L4	1985-1986	6916779	B436390			18-3667	18-3555	18-2555		
3.7L	224/L4	1988-1989	B774552	& UP			18-3667	18-3555	18-2555		
3.7LX	224/L4	1988-1989	B775249	& UP			18-3667	18-3555	18-2555		
470 MCM/MIE	224/L4	1976-1982	4208730	6218036				18-3552			
470	224/L4	1983-1984	6218037	6916778			18-3667	18-3555	18-2555		
485	224/L4	1980-1982	5685394	6218036				18-3552	18-2555		
488	224/L4	1983-1984	6170297	6916778			18-3667	18-3555	18-2555		
140 (6 CYL)	194/L6	1963	1538930	1725960				18-3551			
150	230/L6	1964-1966	1666495	2048046	❹			18-3551			
150	230/L6	1964-1966	1727985	2048046	❺			18-3551			
160	250/L6	1967-1969	2048022	2770031	❹			18-3551			
160	250/L6	1967	2048022	2233574	❺			18-3551			
160	250/L6	1968-1969	2326096	2770031	—❺, ③			18-3557			
165 (6 CYL)	250/L6	1970-1981	2770032	5813433	—③		18-3650	18-3550			
200 (6 CYL)	292/L6	1969	2453769	2712072	— ③			18-3557			
185 (4bbl)	229-V-6	1983-1984	6330183	6919655	18-3678		18-3668	18-3551		18-2553-9	
175	262/V-6	1987	B527955	B773242	—	18-1977-1	18-3668	18-3551		18-2553-9	
175	262/V-6	1987	B527955	B773242	❷, ❽		18-3668	18-3551	18-7173-9		
185 (2bbl)	262/V-6	1985-1986	A331455	B527954	—	18-1977-1	18-3668	18-3551		18-2553-9	
205	262/V-6	1985-1986	A331455	B527954	18-3668	18-1977-1	18-3668	18-3551		18-2553-9	
205	262/V-6	1987	B527955	B775129	18-3668 ❶	18-1977-1	18-3668	18-3551			
205	262/V-6	1967	B527955	B775129	❷, ❽		18-3668	18-3551	18-7173-9	18-2552-9	
205/4.3L, 4.3 LX (262 CID)	④		B527955	D714369	— ❼		18-3668	18-3551	18-2552-9	18-7173-9	
205/4.3L, 4.3 LX (262 CID)	④		F001220	UP	—		18-3648	18-3649 ♣	18-2552-9	18-7173-9	

❶ Design I
❷ Design II
❸ Design III
❹ Aluminum Exhaust Manifold
❺ Cast Iron Exhaust Manifold
❻ Closed Cooling
❼ Standard Cooling
❽ With check ball
❾ Without check ball
❿ SN 4167000 & Up
① Original thermostat housing listed as NLA. Order update kit 87290A23
② Original thermostat housing listed as NLA. Order update kit 90736A24
③ Complete thermostat housing kit kit
④ Single and 3-point drain system
⑤ 7-point drain system
⑥ Mechanical Throttle Body
⑦ Digital Throttle Body
⑧ Emission Control Engine
⑨ Manual drain system
⑩ Air Actuated drain system
☞ Old Design
♠ New Design
♣ 160 degree
♥ For Stainless Steel version use 18-1989

THERMOSTAT APPLICATION (Cont.)

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
215 FORD			2781153	3040410	—			18-3551	—	—	
215 FORD			3040411	UP	—		18-3651	18-3551	18-2834	—	
215 FORD MCM/MIE			3040411	3385720	—		18-3646	18-3649 ♣	18-2834	—	
225 FORD MCM/MIE			3385721	4176999	—		18-3646	18-3649 ♣	18-2834	—	
262 MAG EFI ALPHA	262/V-6	1996-1997	0F803800	0K999999	18-3647		18-3647	18-3649	—		
262 MAG EFI BRAVO	262/V-6	1996-1997	0F803800	0K999999	18-3647		18-3647	18-3649	—		
4.3L	262/V-6	1988-1993	B773243	F000877	—	18-1977-1	18-3668	18-3551			
4.3L	262/V-6	1987-1993	B773243	F000877	❷,❽		18-3668	18-3551	18-7173-9	18-2552-9	
4.3L	262/V-6	1993-1995	F000878	F601126	18-3647❷,❾		18-3668	18-3649	—	18-2552-9	
4.3L	262/V-6	1993-1995	F000878	F601126	❸		18-3668	18-3551	—		
4.3L FWC	262/V-6	1993-2002	F000878	M614999	18-3531 ❻		18-3568	18-3555	—		
4.3L ALPHA	262/V-6	1996-2002	0F601127	M614999	18-3647❼		18-3647	18-3649	—		
4.3L BRAVO	262/V-6	2996-2002	0F601127	M614999	18-3647 ❼		18-3647	18-3649	—		
4.3L FWC	262/V-6	2002-2010	M615000	& UP	❻				—		
4.3L	262/V-6	2002-2010	M615000	& UP	❼		18-3647	18-3649	—		
4.3L EFI FWC	262/V-6	1998-2001	L012009	M299999	18-3531 ❻		18-3568	18-3555	—		
4.3L EFI ALPHA	262/V-6	1998-2001	L012009	M299999	❼		18-3647	18-3649	—		
4.3L EFI BRAVO	262/V-6	1998-2001	L012009	M299999	❼		18-3647	18-3649	—		
4.3L MPI	262/V-6	2002-2010	M300000	& UP	❼, ④		18-3647	18-3649	—		
4.3L MPI	262/V-6	2002-2010	M300000	& UP	❼, ⑤		18-3647	18-3649	—		
4.3L MPI EC	262/V-6	2010-2011	A637496	& UP	❼, ⑧		18-3647	18-3649	—		
4.3L MPI FWC	262/V-6	2002	M300000	M614999	❻		18-3568	18-3555	—		
4.3L MPI FWC	262/V-6	2002-2010	M615000	& UP	❻				—		
4.3LH FWC	262/V-6	1998-2002	L010044	M614999	18-3531 ❻		18-3568	18-3555	—		
4.3LH ALPHA	262/V-6	1998-2002	L010044	M614999	❼		18-3647	18-3649	—		
4.3LH BRAVO	262/V-6	1998-2002	L010044	M614999	❼		18-3647	18-3649	—		
4.3LX	262/V-6	1988-1993	B775130	F001219	—	18-1977-1	18-3668	18-3551		18-2553-9	
4.3LX	262/V-6	1988-1993	B775130	F001219	❷, ❽		18-3668	18-3551	18-7173-9	18-2552-9	
4.3LX	262/V-6	1993-1995	F001220	F601126	❷, ❾		18-3668	18-3551	18-7173-9	18-2552-9	
43.LX	262/V-6	1993-1995	F001220	F601126	❸		18-3668	18-3551	—		
4.3LX FWC	262/V-6	1993-1997	F001220	K999999	❻		—	18-3555	—		
4.3LX ALPHA	262/V-6	1996-1997	F601127	K999999	❼		18-3647	18-3649	—		
4.3LX BRAVO	262/V-6	1996-1997	F601127	K999999	❼		18-3647	18-3649	—		
4.3LXH FWC	262/V-6	1996-1997	F803114	K999999	18-3531 ❻		18-3568	18-3555	—		
4.3LXH ALPHA	262/V-6	1996-1997	F803114	K999999	❼		18-3647	18-3649	—		
4.3LXH BRAVO	262/V-6	1996-1997	F803114	K999999	❼		18-3647	18-3649	—		
215 MCM/MIE (FORD)	302/V-8	1970	2781153	3040410				18-3649			
215 MCM/MIE (FORD)	302/V-8	1971-1972	3040411	3385720			18-3646	18-3551	18-2834		
225 MCM/MIE (FORD)	302/V-8	1973-1974	3385721	4176999			18-3646	18-3551	18-2834		
888 (FORD)	302/V-8	1971-1977	3108723	4887829	❿		18-3646	18-3551	18-2834		
190	283/V-8	1963-1964	1564539	1730903				18-3551			
198 MIE	305/V-8	1977	4762210	6218461							
198 MIE	305/V-8	1977	4776402	4931099		18-1977-1	18-3646	18-3551		—	
200	305/V-8	1985-1987	6899058	B774444	—	18-1977-1	18-3668	18-3551		18-2553-9	
200 GM			6218462	B525981	—		18-3668	18-3551	18-2553-9		
200/5.0L			0B525982	0F600999			18-3647	18-3649 ♣			
200/5.0L GM	③		B525982	UP	—		18-3668	18-3551	18-2553-9		
200/5.0L GM	④		B525982	UP	—		18-3648	18-3649 ♣	18-2552-9	18-7173-9	
228	305/V-8	1977-1982	4765100	6218461		18-1977-1	18-3646	18-3551		—	

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❼ Standard Cooling
❽ With check ball
❾ Without check ball
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④ Single and 3-point drain system
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⑥ Mechanical Throttle Body
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⑧ Emission Control Engine
⑨ Manual drain system
⑩ Air Actuated drain system
☞ Old Design
♠ New Design
♣ 160 degree
♥ For Stainless Steel version use 18-1989

THERMOSTAT APPLICATION (Cont.)

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
228	305/V-8	1982-1984	6218462	6899268	—	18-1977-1	18-3668	18-3551		18-2553-9	
228 MIE	305/V-8	1977-1980	4765100	5907057	18-3651	18-1977-1	18-3646	18-3551			
230	305/V-8	1985-1987	6899269	B773739	—	18-1977-1	18-3668	18-3551		18-2553-9	
230 MIE	305/V-8	1981-1987	5907058	B788151	—	18-1977-1	18-3668	18-3551		18-2553-9	
230 MIE FWC	305/V-8	1981-1987	5907058	B788151	❻	18-1977-1	18-3646	18-3551	18-2553-9		
230 GM			6218462	B525981	—		18-3668	18-3551	18-2553-9		
230 MIE			5907058	0B5225505			18-3646	18-3649 ♣	18-2553-9		
230 GM IB	⑤		5907058	B522505	❼		18-3668	18-3551	18-2553-9		
230 GM IB	⑥		5907058	B522505	❻		18-3651	18-3551	18-2553-9		
230/5.0L GM IB	③ ⑤		B522506	B525981	☞, ❼		18-3668	18-3551	18-2553-9		
230/5.0L GM IB	④ ⑤		B522506	B525981	♠, ❼		18-3648	18-3649 ♣	18-2552-9	18-7173-9	
230/5.0L GM IB	⑥		B522506	B525981			18-3651	18-3551	18-2553-9		
230/5.0L-LX GM	③		B525982	F600999	—		18-3668	18-3551	18-2553-9		
230/5.0L-LX GM	④		B525982	UP			18-3668	18-3551	18-2552-9	18-7173-9	
230/5.0L GM IB	④		B522506	B525981			18-3648	18-3649 ♣	18-2552-9	18-7173-9	
230/5.0L-LX GM			B525982	F600999	—		18-3648	18-3649 ♣	18-2552-9	18-7173-9	
230/5.0L MIE			0B522506	0B788151			18-3646	18-3649 ♣	18-2553-9		
230/5.0LX GM			0B525982	0F600999			18-3647	18-3649 ♣		—	
5.0L	305/V-8	1988-1995	B774445	F600999	—	18-1977-1	18-3668	18-3551		18-2553-9	
5.0L	305/V-8	1988-1995	B774445	F600999	❷, ❽		18-3668	18-3551	18-7173-9	18-2552-9	
5.0L	305/V-8	1988-1995	B774445	F600999	❷, ❾		18-3668	18-3551	18-7173-9	18-2552-9	
5.0L	305/V-8	1988-1995	B774445	F600999	❸		18-3647	18-3649	—		
5.0L (GEN +) FWC	305/V-8	1998-2002	L015751	M599999	18-3531 ❻		18-3568	18-3555	18-1508		
5.0L (GEN +) FWC	305/V-8	2002-2010	M600000	& UP	❻				—		
5.0L (GEN +) ALPHA	305/V-8	1998-2002	L015751	M599999	❼		18-3647	18-3649	—		
5.0L (GEN +) BRAVO	305/V-8	1998-2002	L015751	M599999	❼		18-3647	18-3649	—		
5.0L (GEN +)	305/V-8	2002-2010	M600000	& UP	❼		18-3647	18-3649	—		
5.0L EFI FWC	305/V-8	1998-2001	L012052	M299999	18-3531 ❻		18-3568	18-3555	18-1508		
5.0L EFI ALPHA	305/V-8	1998-2001	L012052	M299999	❼		18-3647	18-3649	—		
5.0L EFI BRAVO	305/V-8	1998-2001	L012052	M299999	❼		18-3647	18-3649	—		
5.0L MIE FWC	305/V-8	1988	B788152	C396832	❻	18-1977-1	18-3646	18-3551	18-2553-9		
5.0L MIE	305/V-8	1988	B788152	C396832	❼, ❺, ①		18-3668	18-3551	18-7173-9		
5.0L MIE	305/V-8	1988	B788152	C396832	— ❶, ❼	18-1977-1	18-3668	18-3551		18-2553-9	
5.0L MPI FWC	305/V-8	2002	M300000	M599999	❻		18-3568	18-3555	—		
5.0L MPI FWC	305/V-8	2002-2010	M600000	& UP	❻				—		
5.0L MPI FWC DTS	305/V-8	2005-2010	W310000	& UP	❻, ⑦				—		
5.0L MPI FWC EC	305/V-8	2008-2010	A300000	& UP	❻, ⑥, ⑧				—		
5.0L MPI FWC EC DTS	305/V-8	2008-2010	A300000	& UP	❻, ⑦, ⑧				—		
5.0L MPI	305/V-8	2002-2010	M300000	& UP	❼, ④		18-3647	18-3649	—		
5.0L MPI ALPHA	305/V-8	2002	M300000	M599999	❼, ⑤		18-3647	18-3649	—		
5.0L MPI BRAVO	305/V-8	2002	M300000	M599999	❼, ⑤		18-3647	18-3649	—		
5.0L MPI	305/V-8	2002-2010	M600000	& UP	❼, ⑤		18-3647	18-3649	—		
5.0L MPI EC	305/V-8	2008-2010	A300000	& UP	❼, ⑧		18-3647	18-3649	—		
5.0L LX	305/V-8	1988-1995	B773740	F600999	— ❶	18-1977-1	18-3668	18-3551		18-2553-9	
5.0LX	305/V-8	1988-1995	B773740	F600999	❷, ❽		18-3668	18-3551	18-7173-9	18-2552-9	
5.0LX	305/V-8	1988-1995	B773740	F600999	❸		18-3647	18-3649	—		
898	305/V-8	1977-1982	4762210	6218461		18-1977-1	18-3646	18-3551		—	
898	305/V-8	1983-1984	6218462	6899057	—	18-1977-1	18-3668	18-3551		18-2553-9	
225 (GM)	327/V-8	1967-1969	2399198	2694014		18-1977-1	18-3651	18-3551	18-2553-9		

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225 (GM)	327/V-8	1963-1967	1539620	2399197	N.L.A.			18-3551			
225 (GM)			2278647	2399197			18-3668	18-3551		18-7173-9	
225/225S FORD			3385721	UP			18-3651	18-3551	18-2834		
250 MCM/MIE	327/V-8	1968-1969	2314301	2639854		18-1977-1	18-3651	18-3551	18-2553-9		
250	350/V-8	1977	4768000	4908849		18-1977-1	18-3651	18-3551			
250 (GM)			4768000	4908849			18-3646	18-3551			
250 (GM)			4175500	5907057			18-3651	18-3649			
255 (GM)	350/V-8	1975-1976	4175500	4767999		18-1977-1	18-3646	18-3551		—	
255 (GM) MIE	350/V-8	1975-1980	4175500	5907057		18-1977-1	18-3646	18-3551		—	
255 (GM) MIE	350/V-8	1979-1980	5195909	5907057							
255 FORD			3258728	UP			18-3651	18-3551	18-2834	—	
255 FORD MCM/MIE			3258728	4178299			18-3646	18-3649	18-2834	—	
260	350/V-8	1978-1982	4908850	6218461		18-1977-1	18-3651	18-3551		—	
260	350/V-8	1982-1987	6218462	B773304	—	18-1977-1	18-3668	18-3551		18-2553-9	
260 MIE FWC	350/V-8	1981-1987	5907058	B788151	❽	18-1977-1	18-3646	18-3551	18-2553-9		
260 MIE	350/V-8	1981-1987	5907058	B788151	— ❼	18-1977-1	18-3668	18-3551		18-2553-9	
260 GM			6218462	B525981	— ♥		18-3668	18-3551	18-2553-9		
260 GM			4908850	6218461			18-3646	18-3649			
260 GM IB	⑤		5907058	B522505	❼		18-3668	18-3551	18-2553-9		
260 GM IB	⑥		5907058	B522505	❽		18-3651	18-3551	18-2553-9		
260 MIE			5907058	0B522505			18-3646	18-3649	18-2553-9		
260/5.7L GM IB	③ ⑤		B522506	B525981	☞,❼		18-3668	18-3551	18-2553-9		
260/5.7L GM IB	④ ⑤		B522506	B525981	♠,❼		18-3668	18-3551		18-7173-9	
260/5.7L GM IB	④ ⑤		B522506	B525981	♠, ❼		18-3648	18-3649 ♣		18-7173-9	
260/5.7L GM IB	⑥		B522506	B525981	❽		18-3651	18-3551	18-2553-9		
260/5.7L GM	③		B525982	F600999	— ♥		18-3668	18-3551 ▯	18-2553-9		
260/5.7L GM	④		B525982	F600999			18-3668	18-3551 ♠		18-7173-9	
260/5.7L GM	④		B525982	F600999			18-3648	18-3649 ♣		18-7173-9	
260/5.7L GM			0B525982	0F600999			18-3647	18-3649		—	
260/5.7L MIE			0B522506	0F024999			18-3646	18-3649	18-2553-9		
270 MCM/MIE	350/V-8	1969-1972	2851074	3385720		18-1977-1	18-3646	18-3551	18-2553-9		
270 GM			2851074	3077735			18-3651	18-3551	18-2553-9		
280 GM	350/V-8	1975-1976	4176250	4770199		18-1977-1	18-3646	18-3649		—	
280 GM TRS			4176250	4770199			18-3651	18-3551			
300	350/V-8	1985-1986	6668677	B430367		18-1977-1	18-3668	18-3551		18-2553-9	
320 EFI	350/V-8	1987-1989	A543604	C622418		18-1977-1	18-3646	18-3551	18-2553-9		
325 GM MCM/MIE			2278747	3780449			18-3646	18-3649	18-2553-9		
325 GM			2278747	2313964			18-3668	18-3551	18-2553-9	—	
325 GM			2313965	3042730			18-3651	18-3551	18-2553-9		
325 GM			3042731	UP			18-3651	18-3551		—	
330 GM			4623115	UP			18-3651	18-3551		—	
330 GM MCM/MIE			4623115	0B816540			18-3646	18-3649	18-2553-9		
330 GM W/BW	⑤		6083145	UP	❼		18-3668	18-3551	18-2553-9		
330 GM W/BW	⑥		6083145	UP	❽		18-3651	18-3551	18-2553-9		
350 MAG ALPHA	350/V-8	1987-1995	B525982	F600999	❷, ❽		18-3668	18-3551	18-7173-9		
350 MAG ALPHA	350/V-8	1986-1995	A635178	B525981	❶	18-1977-1	18-3668	18-3551		18-2553-9	
350 MAG ALPHA	350/V-8	1987-1995	B525982	F600999	❷, ❾		18-3668	18-3551	18-7173-9		
350 MAG ALPHA	350/V-8	1987-1997	B525982	K999999	❸		18-3647	18-3649	—		
350 MAG ALPHA EFI (GEN +)	350/V-8	1996-1997	F800300	K999999			18-3647	18-3649	—		

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350 MAG BRAVO MPI	350/V-8	1995-1997	F415189	K999999			18-3647	18-3649	—		
350 MAG EFI SKI	350/V-8	1994-1997	F215561	K999999			18-3647	18-3649	—		
350 MAG MPI FWC	350/V-8	1998-2001	L010019	M299999	18-3531 ❻		18-3568	18-3555	18-1508		
350 MAG MPI	350/V-8	1998-2001	L010019	M299999	❼		18-3647	18-3649	—		
350 MAG MPI FWC	350/V-8	2002	M300000	M599999	❻		18-3568	18-3555	—		
350 MAG MPI FWC	350/V-8	2002-2010	M600000	& UP	❺				—		
350 MAG MPI FWC DTS	350/V-8	2005-2010	W310000	& UP	❻, ⑦				—		
350 MAG MPI FWC EC	350/V-8	2008-2010	A300000	& UP	❻, ⑥, ⑧				—		
350 MAG MPI FWC EC DTS	350/V-8	2008-2010	A300000	& UP	❻, ⑦, ⑧		N/A		—		
350 MAG MPI	350/V-8	2002	M300000	M599999	❼, ④		18-3647	18-3649	—		
350 MAG MPI ALPHA	350/V-8	2002	M300000	M599999	❼, ⑤		18-3647	18-3649	—		
350 MAG MPI BRAVO	350/V-8	2002	M300000	M599999	❼, ⑤		18-3647	18-3649	—		
350 MAG MPI	350/V-8	2002-2010	M600000	& UP	❼, ⑤		18-3647	18-3649	—		
350 MAG MPI	350/V-8	2002-2010	M600000	& UP	❼, ④		18-3647	18-3649	—		
350 MAG MPI EC	350/V-8	2008-2010	A300000	& UP	❼, ⑧		18-3647	18-3649	—		
350 MAG MPI HORIZON	350/V-8	2002	M300000	M599999	❻		18-3568	18-3555	—		
350 MAG MPI HORIZON	350/V-8	2002-2007	M600000	A299999	❻				—		
350 MAG MPI HORIZON MIE	350/V-8	1999-2001	L304700	M299999	18-3531 ❻		18-3568	18-3555	18-1508		
350 MAG MPI HORIZON MIE	350/V-8	2002	M300000	M316999	❻		18-3568	18-3555	18-1508		
350 MAG MPI HORIZON MIE	350/V-8	2002-2007	M317000	A089999	❻				—		
350 MAG MPI MIE FWC	350/V-8	1998-2001	L002008	M299999	18-3531 ❻		18-3568	18-3555	18-1508		
350 MPI MIE	350/V-8	1998-2001	L002008	M299999	❼		18-3647	18-3649	—		
350 MAG MPI MIE FWC	350/V-8	2002	M300000	M316999	❻		18-3568	18-3555	18-1508		
350 MAG MPI MIE FWC	350/V-8	2002-2007	M317000	A089999	❻				—		
350 MAG MPI MIE	350/V-8	2002-2007	M300000	A089999	❼		18-3647	18-3649	—		
350 MAG MPI SKI	350/V-8	1995-2001	F350583	M299999			18-3647	18-3649	—		
350 MAG MPI SKI	350/V-8	2002-2007	M300000	A089999			18-3647	18-3649	—		
350 MAG SKI	350/V-8	1991-1996	D505450	K040399	❷, ❽		18-3668	18-3551	18-7173-9		
350 MAG SKI	350/V-8	1991-1997	D505450	K999999	③		18-3647	18-3649	—		
5.7L	350/V-8	1988-1995	B773305	F600999	— ❶	18-1977-1	18-3668	18-3551		18-2553-9	
5.7L	350/V-8	1988-1995	B773305	F600999	❷, ❽		18-3668	18-3551	18-7173-9		
5.7L	350/V-8	1988-1995	B773305	F600999	❷, ❾		18-3668	18-3551	18-7173-9		
5.7L	350/V-8	1988-1996	B773305	K001526	③		18-3647	18-3649		—	
5.7L FWC	350/V-8	1997	K001527	K999999	18-3531 ❻		18-3568	18-3555	18-1508		
5.7L ALPHA	350/V-8	1988-1997	B773305	F600999	❼		18-3647	18-3649	—		
5.7L BRAVO	350/V-8	1995-1997	F601000	K999999	❼		18-3647	18-3649	—		
5.7L (GEN +) FWC	350/V-8	1998-2002	L010037	M599999	18-3531 ❻		18-3568	18-3555	18-1508		
5.7L (GEN +) ALPHA	350/V-8	1998-2002	L010037	M599999	❼		18-3647	18-3649	—		
5.7L (GEN +) BRAVO	350/V-8	1998-2002	L010037	M599999	❼		18-3647	18-3649	—		
5.7L (GEN +) FWC	350/V-8	2002-2010	M600000	& UP	❻				—		
5.7L (GEN +)	350/V-8	2002-2010	M600000	& UP	❼		18-3647	18-3649	—		
5.7L EFI FWC	350/V-8	1995-1996	F225560	K001505	❻		18-3647	18-3649		—	
5.7L EFI FWC	350/V-8	1997-2001	K001506	M299999	18-3531 ❻		18-3568	18-3555	18-1508		
5.7L EFI ALPHA	350/V-8	1995-2001	F355305	M299999	❼		18-3647	18-3649	—		
5.7L EFI BRAVO	350/V-8	1995-2001	F225560	M299999	❼		18-3647	18-3649	—		
5.7L EFI MIE (GEN +) FWC	350/V-8	1997	K040300	K999999	18-3531 ❻		18-3568	18-3555	18-1508		
5.7L EFI MIE (GEN +)	350/V-8	1997	K040300	K999999	❼		18-3647	18-3649	—		
5.7L MIE	350/V-8	1988-1995	B788152	F600999	— ❶	18-1977-1	18-3668	18-3551		18-2553-9	
5.7L MIE	350/V-8	1988-1995	B788152	F622099	❼, ❽		18-3668	18-3551	18-7173-9		

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❸ Design III
❹ Aluminum Exhaust Manifold
❺ Cast Iron Exhaust Manifold
❻ Closed Cooling
❼ Standard Cooling
❽ With check ball
❾ Without check ball
❿ SN 4167000 & Up
① Original thermostat housing listed as NLA. Order update kit 87290A23
② Original thermostat housing listed as NLA. Order update kit 90736A24
③ Complete thermostat housing kit kit
④ Single and 3-point drain system
⑤ 7-point drain system
⑥ Mechanical Throttle Body
⑦ Digital Throttle Body
⑧ Emission Control Engine
⑨ Manual drain system
⑩ Air Actuated drain system
☞ Old Design
♠ New Design
♣ 160 degree
♥ For Stainless Steel version use 18-1989

THERMOSTAT APPLICATION (Cont.)

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
5.7L MIE	350/V-8	1988-1995	B788152	F622099	❼, ❾		18-3668	18-3555	18-7173-9		
5.7L MIE FWC	350/V-8	1988-1996	B788152	K04306	❽		18-3647	18-3649			
5.7L MIE FWC	350/V-8	1997-2002	K040307	M316999	18-3531 ❽		18-3568	18-3555	18-1508		
5.7L MIE	350/V-8	1996-2002	F622100	M316999	❼		18-3647	18-3649	—		
5.7L MIE FWC	350/V-8	2002-2010	M317000	& UP	❽				—		
5.7L MIE	350/V-8	2002-2010	M317000	& UP	❼		18-3647	18-3649	—		
5.7L MPI HORIZON MIE	350/V-8	2008-2010	A0900000	& UP	❽				—		
5.7L MPI MIE FWC	350/V-8	2008-2010	A0900000	& UP	❽				—		
5.7L MPI MIE FWC DTS	350/V-8	2008-2010	A0900000	& UP	❽, ⑦				—		
5.7L MPI MIE FWC EC	350/V-8	2008-2010	A0900000	& UP	❽, ⑥, ⑧				—		
5.7L MPI MIE FWC EC DTS	350/V-8	2008-2010	A0900000	& UP	❼, ⑦, ⑧				—		
5.7L MPI MIE	350/V-8	2008-2010	A0900000	& UP	❼		18-3647	18-3649	—		
5.7L MPI MIE EC	350/V-8	2008-2010	A0900000	& UP	❼, ⑧		18-3647	18-3649	—		
5.7L MPI SKI	350/V-8	2008-2010	A0900000	& UP			18-3647	18-3649	—		
5.7L MPI SKI EC	350/V-8	2008-2010	A0900000	& UP	⑧		18-3647	18-3649	—		
5.7L SKI	350/V-8	1985-1995	A338553	F775199	— ❶	18-1977-1	18-3668	18-3551		18-2553-9	—
5.7L SKI	350/V-8	1987-1995	B514627	F775199	❷, ❽		18-3668	18-3551	18-7173-9		—
5.7L SKI	350/V-8	1987-1995	B514627	F775199	❷, ❾		18-3668	18-3551	18-7173-9		—
5.7L SKI	350/V-8	1996-2002	F775200	M316999	③		18-3647	18-3649	—		
5.7L SKI	350/V-8	2002-2010	M317000	& UP	❼		18-3647	18-3649	—		
5.7LX ALPHA	350/V-8	1995-1997	F601000	K999999	❼		18-3647	18-3649	—		
5.7LX BRAVO	350/V-8	1995-1997	F601000	K999999	❼		18-3647	18-3649	—		
5.7LX RWC	350/V-8	1996	F601000	K001526	❽		18-3647	18-3649		—	
5.7LX RWC	350/V-8	1997	K001527	K999999	18-3531 ❽		18-3568	18-3555	18-1508		
5.7LX BRAVO EFI (GEN +) FWC	350/V-8	1996	F800300	K001508	❽		18-3647	18-3649		—	
5.7LX BRAVO EFI (GEN +) FWC	350/V-8	1997	K001509	K999999	❽		18-3568	18-3555	—		
5.7LX BRAVO EFI (GEN +)	350/V-8	1996-1997	F800300	K999999	❼		18-3647	18-3649	—		
5.7LX EFI FWC	350/V-8	1996	F752400	K001505	❽		18-3647	18-3649		—	
5.7LX EFI FWC	350/V-8	1997	K001506	K999999	18-3531 ❽		18-3568	18-3555	13-0398		
5.7LX EFI ALPHA	350/V-8	1996-1997	F752400	K999999	❼		18-3647	18-3649	—		
5.7LX EFI BRAVO	350/V-8	1996-1997	F752400	K999999	❼		18-3647	18-3649	—		
5.7 GM ALPHA			F225560	0K999999			18-3647	18-3649		—	
5.7 GM BRAVO			F225560	0K999999			18-3647	18-3649		—	
5.7L/EFI GM ALPHA			L010037	UP			18-3647	18-3649		—	
5.7L/EFI GM BRAVO			L010037	UP			18-3647	18-3649		—	
5.7L MIE			F025000	0F622099			18-3647	18-3649		—	
5.7L MIE			F622100	0K999999			18-3647	18-3649		—	
5.7L MIE			F622100	0K999999			18-3647	18-3649		—	
5.7L MIE			L002003	UP			18-3647	18-3649		—	
BLACK SCORPION SKI	350/V-8	1996-2001	0F800000	M391599			18-3647	18-3649	—		
BLACK SCORPION SKI	350/V-8	2003-2006	M391600	W690192	⑨		18-3647	18-3649	—		
BLACK SCORPION SKI	350/V-8	2006-2007	W690193	W698432	⑨		18-3647	18-3649	—		
BLACK SCORPION SKI	350/V-8	2003-2007	M391600	W698433	⑩		18-3647	18-3649	—		
SCORPION 350	350/V-8	2008-2010	W698433	& UP	⑨		18-3647	18-3649	—		
SCORPION 350	350/V-8	2008-2010	W698433	& UP	⑩		18-3647	18-3649	—		
SCORPION 350 EC	350/V-8	2008-2010	W698433	& UP	⑧		18-3647	18-3649	—		
233 MCM (FORD)	351/V-8	1975-1977	4173000	4902304			18-3646	18-3551	18-2834		
233 MIE (FORD)	351/V-8	1975-1977	4173000	4902304			18-3646	18-3551	18-2834		
255 MCM/MIE (FORD)	351/V-8	1973-1974	3258728	4178299			18-3646	18-3551	18-2834		

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❷ Design II
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❺ Cast Iron Exhaust Manifold
❻ Closed Cooling
❼ Standard Cooling
❽ With check ball
❾ Without check ball
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① Original thermostat housing listed as NLA. Order update kit 87290A23
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☞ Old Design
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♣ 160 degree
♥ For Stainless Steel version use 18-1989

THERMOSTAT APPLICATION (Cont.)

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
377 MAG FWC	377/V-8	2008-2010	A300000	& UP	❻, ⑥				—		
377 MAG FWC DTS	377/V-8	2008-2010	A300000	& UP	❻, ⑦				—		
377 MAG FWC EC	377/V-8	2008-2010	A300000	& UP	❻, ⑧				—		
377 MAG FWC EC DTS	377/V-8	2008-2010	A300000	& UP	❻, ⑦, ⑧				—		
377 MAG	377/V-8	2008-2010	A300000	& UP	❼, ④		18-3647	18-3649	—		
377 MAG	377/V-8	2008-2010	A300000	& UP	❼, ⑤		18-3647	18-3649	—		
377 MAG EC	377/V-8	2008-2010	A300000	& UP	❼, ⑧		18-3647	18-3649	—		
377 SCORPION MCM	377/V-8	1999-2005	L416146	M907201		18-1977-1		18-3551	—		18-2553-9
377 SCORPION SKI	377/V-8	1997-1998	K000656	L600314			18-3647	18-3649	—		
MX 6.2L MPI FWC	377/V-8	2000-2001	L680003	M299999	18-3531 ❻		18-3568	18-3555	—		
MX 6.2L MPI	377/V-8	2000-2001	L680003	M299999	❼		18-3647	18-3649	—		
MX 6.2L MPI FWC	377/V-8	2002	M300000	M599999	❻		18-3568	18-3555	—		
MX 6.2L MPI FWC	377/V-8	2002-2007	M600000	A299999	❻				—		
MX 6.2L MPI	377/V-8	2002-2007	M300000	A299999	❼, ④		18-3647	18-3649	—		
MX 6.2L MPI	377/V-8	2002-2007	M300000	A299999	❼, ⑤		18-3647	18-3649	—		
MX 6.2L MPI HORIZON	377/V-8	2002	M300000	M599999	❻		18-3568	18-3555	—		
MX 6.2L MPI HORIZON	377/V-8	2002-2007	M600000	A299999	❻				—		
MX 6.2L MPI HORIZON MIE	377/V-8	2002	M300000	M316999	❻		18-3568	18-3555	—		
MX 6.2L MPI HORIZON MIE	377/V-8	2002-2010	M317000	& UP	❻				—		
MX 6.2L MPI MIE FWC	377/V-8	1999-2002	L670000	M316999	❻		18-3568	18-3555	—		
MX 6.2L MPI MIE FWC	377/V-8	2002-2010	M317000	& UP	❻, ⑥				—		
MX 6.2L MPI MIE FWC DTS	377/V-8	2008-2010	A0900000	& UP	❻, ⑦				—		
MX 6.2L MPI MIE FWC EC	377/V-8	2008-2010	A0900000	& UP	❻, ⑥, ⑧				—		
MX 6.2L MPI MIE FWC EC DTS	377/V-8	2008-2010	A0900000	& UP	❻, ⑦, ⑧				—		
MX 6.2L MPI MIE	377/V-8	2002-2010	M300000	& UP	❼		18-3647	18-3649	—		
MX 6.2L MPI MIE	377/V-8	2008-2010	A0900000	& UP	❼		18-3647	18-3649	—		
MX 6.2L BLACK SCORPION	377/V-8	2001-2002	L005601	M391599			18-3647	18-3649	—		
MX 6.2L BLACK SCORPION	377/V-8	2003-2006	M391600	W690192	⑨		18-3647	18-3649	—		
MX 6.2L BLACK SCORPION	377/V-8	2006-2007	W690192	W698432	⑨		18-3647	18-3649	—		
SCORPION 377	377/V-8	2008-2010	W698433	& UP	⑨		18-3647	18-3649	—		
SCORPION 377	377/V-8	2008-2010	W698433	& UP	⑩		18-3647	18-3649	—		
SCORPION 377 HO EC	377/V-8	2008-2010	A091488	A092170	⑧		18-3647	18-3649	—		
325 MCM/MIE	427/V-8	1969-1972	2278747	3780449			18-3646	18-3551	18-2553-9		—
330 (WITH MERC TRANS)	454/V-8	1977-1981	4623115	6083144			18-3646	18-3551		—	
330 (WITH B/W) FWC	454/V-8	1982-1987	6083145	B816540	❻		18-3646	18-3551	18-2553-9		—
330 (WITH B/W)	454/V-8	1982-1987	6083145	B816540	18-3678 ❼		18-3668	18-3551		18-2553-9	—
330 MIE (WITH MERC TRANS)	454/V-8	1977-1980	4623115	5889913			18-3646	18-3551			
340 MIE FWC	454/V-8	1981-1987	5889914	B788365	❻		18-3646	18-3551	18-2553-9		—
340 MIE	454/V-8	1981-1987	5889914	B788365	18-3678 ❼		18-3668	18-3551			—
340 MIE	454/V-8	1981-1987	5889914	B788365	❼, ❾		18-3668	18-3551		18-2553-9	—
340/7.4L MIE			5889914	0D715493			18-3646	18-3649	18-2553-9		
350 MIE	454/V-8	1974-1976	3780450	4623109			18-3646	18-3551			
350 GM (MAGNUM)			A635178	B525981			18-3668	18-3551	18-2553-9		
350 GM (MAGNUM)	□		B525982	UP	☞		18-3668	18-3551	18-2553-9		
350 GM (MAGNUM)	□		B525982	UP	♠		18-3668	18-3551		18-7173-9	
350 GM (MAGNUM)	□		B525982	UP	18-3648 ♠		18-3648	18-3649 ♣		18-7173-9	
370	454/V-8	1978-1985	4179554	6721527		18-1977-1	18-3646	18-3551	18-2553-9		—
370	454/V-8	1985-1987	6721528	B714586			18-3668	18-3551		18-2553-9	—
370 TRS GM			4179554	6721527			18-3651	18-3551	18-2553-9		

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370 TRS GM			6721528	UP			18-3668	18-3551	18-2553-9		
390 GM			2781129	2825059			18-3651	18-3551	18-2553-9		
390 GM MCM/MIE			2781129	3042731			18-3646	18-3649	18-2553-9		
400	454/V-8	1980-1986	4179554	0B457644			18-3646	18-3551	18-2553-9		—
400 TRS GM			4179554	UP			18-3651	18-3551	18-2553-9		
420 GM			A398941	UP	18-3651		18-3651	18-3551	18-2553-9		
420	454/V-8	1987-1989	A398941	B622418	—	18-1977-1	18-3646	18-3551	18-2553-9		—
425	454/V-8	1990-1993	A398941	D937011	18-3678			18-3551		18-2553-9	—
440	454/V-8	1983-1986	4179554	B485220			18-3646	18-3551	18-2553-9		—
450	454/V-8	1995-1996	F347100	F347277	—	18-1977-1		18-3551		18-2553-9	—
525 SC	454/V-8	1991-1999	D456000	L415623		18-1977-1		18-3551		18-2553-9	—
454 MAG ALPHA	454/V-8	1986-1988	A631894	B785148	18-3678 ❶		18-3668	18-3551		18-2553-9	—
454 MAG ALPHA	454/V-8	1986-1988	A631894	B785148	❷, ❽		18-3668	18-3551	18-7173-9		18-3098
454 MAG BRAVO	454/V-8	1988-1992	B721206	D805068	18-3678 ❶		18-3668	18-3551		18-2553-9	—
454 MAG BRAVO	454/V-8	1995-1997	F305000	K999999	❷, ❾		18-3647	18-3649	—		
454 MAG BRAVO	454/V-8	1988-1992	B721206	D805068	❷, ❾		18-3668	18-3551	18-7173-9		—
454 MAG BRAVO	454/V-8	1992-1994	D805069	F304999	❷, ❾		18-3668	18-3551	18-7173-9		—
454 MAG EFI	454/V-8	1995-1997	F115700	F802349	❼		18-3647	18-3649	—		
454 MAG EFI SKI	454/V-8	1995-1997	F215800	K999999	❼		18-3647	18-3649	—		
454 MAG MPI	454/V-8	1996-2001	F802350	M024999	❼		18-3647	18-3649	—		
454 MAG MPI FWC	454/V-8	1998-2001	L010029	M024999	18-3531 ❻		18-3568	18-3555	—		
454 MAG MPI HORIZON MIE	454/V-8	1998-2001	L002200	L674000	18-3531 ❻		18-3568	18-3555	—		
454 MAG MPI SKI	454/V-8	1996-1997	F820100	K999999	❼		18-3647	18-3649	—		
525 SC	454/V-8	1991-1999	D456000	L415623		18-1977-1		18-3551		18-2553-9	—
7.4L BRAVO	454/V-8	1995-1997	0F352000	0K999999	❼		18-3647	18-3649	—		
7.4L BRAVO	454/V-8	1988-1991	B771113	D603117	18-3678 ❶		18-3668	18-3551		18-2553-9	—
7.4L BRAVO	454/V-8	1988-1991	B771113	D603117	❷, ❽		18-3668	18-3551	18-7173-9		—
7.4L BRAVO	454/V-8	1992-1994	D603118	F351999	❷, ❾		18-3668	18-3551	18-7173-9		—
7.4L EFI MIE	454/V-8	1996-1997	F874815	K999999	❼		18-3647	18-3649	—		
7.4L EFI MIE FWC	454/V-8	1996-1997	F874815	K999999	18-3531 ❻		18-3568	18-3555	—		
7.4L MIE FWC	454/V-8	1988-1992	B788366	D715493	❻		18-3646	18-3551	18-2553-9		—
7.4L MIE	454/V-8	1988-1992	B788366	D715493	❼, ❽		18-3668	18-3551		18-2553-9	—
7.4L MIE	454/V-8	1989-1994	C391564	D715493	❼		18-3668	18-3551	18-7173-9		—
7.4L MIE FWC	454/V-8	1989-1994	C391564	D715493	❻		18-3646	18-3551	18-2553-9		—
7.4L MIE	454/V-8	1989-1994	D715494	F349999	❼		18-3668	18-3551	18-7173-9	18-2553-9	—
7.4L MIE FWC	454/V-8	1989-1994	D715494	F820141	❻		18-3646	18-3649			—
7.4L MIE	454/V-8	1995-1996	F350000	F820141	❼		18-3647	18-3649	18-2553-9		
7.4L MIE	454/V-8	1996-1997	F820142	K999999	❼		18-3647	18-3649	—		
7.4L MIE	454/V-8	1996-1997	F820142	K999999	❻		18-3647	18-3649	18-2553-9	—	
7.4L MPI	454/V-8	1998-2001	L010003	M024330	❼		18-3647	18-3649	—		
7.4L MPI MIE	454/V-8	1995-2001	F563052	M025999	❼		18-3647	18-3649	—		
7.4L MPI MIE FWC	454/V-8	1995-2001	F563052	M025999	❻		18-3568	18-3555	—		
7.4LX BRAVO EFI	454/V-8	1996-1997	F820000	K999999	❼		18-3647	18-3649	—		
7.4L BRAVO MPI	454/V-8	1996-1997	F602010	K999999	❼		18-3647	18-3649	—		
7.4L MIE			0C391564	0D715493			18-3646	18-3649	18-2553-9		
7.4L MIE			0C391564	0F349999			18-3646	18-3649	18-2553-9		
390 MCM/MIE	482/V-8	1969-1970	2781129	3042731			18-3646	18-3551	18-2553-9		—
460	482/V-8	1983-1986	4179554	6181046			18-3668	18-3551		18-2553-9	—
465	502/V-8	1990-1994	C849992	F213244	18-3678			18-3551		18-2553-9	—

❶ Design I
❷ Design II
❸ Design III
❹ Aluminum Exhaust Manifold
❺ Cast Iron Exhaust Manifold
❻ Closed Cooling
❼ Standard Cooling
❽ With check ball
❾ Without check ball
❿ SN 4167000 & Up
① Original thermostat housing listed as NLA. Order update kit 87290A23
② Original thermostat housing listed as NLA. Order update kit 90736A24
③ Complete thermostat housing kit kit
④ Single and 3-point drain system
⑤ 7-point drain system
⑥ Mechanical Throttle Body
⑦ Digital Throttle Body
⑧ Emission Control Engine
⑨ Manual drain system
⑩ Air Actuated drain system
☞ Old Design
♠ New Design
♣ 160 degree
♥ For Stainless Steel version use 18-1989

THERMOSTAT APPLICATION (Cont.)

Engine/Model	CID/#CYL	Year Range	Beginning Serial #	Ending Serial #	Housing	Thermostat Cover	Thermostat & Gasket Kit	Thermostat	Gaskets Req.	Gaskets Req. - Design II	Gaskets Req. - Design III
470			4208730	6218036			18-3652	18-3552			
470			6218037	UP			18-3667	18-3555	18-2555	—	
485			5685394	UP			18-3652	18-3552	18-2555	—	
488			6170297	UP			18-3667	18-3555	18-2555	—	
500	502/V-8	1994-1998	F213293	L001772		18-1977-1		18-3551		18-2553-9	—
500 (GEN +)	502/V-8	1999	L414639	L601036		18-1977-1		18-3551		18-2553-9	—
500 EFI	502/V-8	1999-2005	L001477	M907127		18-1977-1		18-3551		18-2553-9	—
502 MAG	502/V-8	1990-1993	C878221	F114528	❽		18-3668	18-3551	18-7173-9		—
502 MAG EFI	502/V-8	1993-1995	D840650	F802599	❼		18-3647	18-3649	—		
502 MAG MPI	502/V-8	1996-1997	F802600	K999999	❼		18-3647	18-3649	—		
502 MAG MPI FWC	502/V-8	1998-2001	L017000	M024999	18-3531 ❽		18-3568	18-3555	—		
525 EFI	502/V-8	2003-2010	M900146	& UP			N/A		18-1508		
575 GM			0A677429	0D763716			18-3646	18-3649	18-2553-9		
575			A677429	UP			18-3651	18-3551	18-2553-9		
8.2L MAG	502/V-8	2010	A350340	& UP					18-1508		
8.2L MIE EC	502/V-8	2010	A350802	& UP					18-1508		
8.2L MIE	502/V-8	1990-1992	C878221	D857199	❼		18-3668	18-3551	18-7173-9		—
8.2L MIE FWC	502/V-8	1990-1992	C878221	D857199	❽		18-3668	18-3551	18-2553-9		—
8.2L MIE	502/V-8	1993-1996	D857200	F350274	❼		18-3647	18-3649	—		
8.2L MIE	502/V-8	1996	F350275	F819619	❼		18-3647	18-3649	—		
8.2L MIE FWC	502/V-8	1993-1996	D857200	F819619	❽		18-3647	18-3649		—	
8.2L MPI MIE	502/V-8	1996-2001	F819620	L674200	❼		18-3647	18-3649	—		
8.2L MPI MIE FWC	502/V-8	1996-2001	F819620	L674200	18-3531 ❽		18-3568	18-3555	18-1508		
500 BULLDOG	540/V-8	1990-2001	C577254	M050281		18-1977-1		18-3551		18-2553-9	—
888 FORD			3108723	UP			18-3651	18-3551	18-2834		
888 FORD MCM			3108723	4887829			18-3646	18-3649	18-2834		
898/198 GM			4762210	6218461			18-3651	18-3551			
898/198 GM MCM/MIE			4762210	6218461			18-3646	18-3649			
898 GM		1977-1982	4762210	6218461							
898 GM			6218462	UP			18-3668	18-3551	18-2553-9		

❶ Design I
❷ Design II
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❹ Aluminum Exhaust Manifold
❺ Cast Iron Exhaust Manifold
❻ Closed Cooling
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❽ With check ball
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❿ SN 4167000 & Up
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③ Complete thermostat housing kit kit
④ Single and 3-point drain system
⑤ 7-point drain system
⑥ Mechanical Throttle Body
⑦ Digital Throttle Body
⑧ Emission Control Engine
⑨ Manual drain system
⑩ Air Actuated drain system
☞ Old Design
♠ New Design
♣ 160 degree
♥ For Stainless Steel version use 18-1989

18-7702
AIR CHARGE TEMPERATURE SENDER
Replaces: 805223T
Fits: Mercruiser V6 & V8(350, 454, 496 & 502 cid)MPI engines

18-5897
SENDER
Replaces: 97257A1, 806490T, 97257, 806490, 811091, 36525
For Water Temperature
3/8" - 18 NPT

18-5898
SENDER
Replaces: 97258A1, 97258, 34625, FI6900198, FI6900152
For Water Temperature
1/2" -14 NPT

18-5899
OIL PRESSURE SENDER
Replaces: 90806, 815425T, 90806A1, 815425, 34623, 8M0068784
For Oil Pressure

TEMPERATURE SENDER/OIL SENDER APPLICATION

Model	Serial No.	Oil Pressure	Water Temperature
ROVER	31400000F & UP	—	18-5897
110	1565944-1566081	18-5899	18-5898
110	1602980 & UP	18-5899	18-5898
120	2324346 & BELOW	18-5899	18-5898
120	2324347 & UP	18-5899 ① ②	18-5897 ②
140 (4 cyl/3.0)	2508061 - 3462607	18-5899 ②	18-5897 ②
140 (4cyl/3.0)	4512156 & UP	18-5899 ②	18-5897 ②
3.0L/3.0LX	C856559 & UP	18-5899 ②	18-5897 ②
140 (6 cyl)	1566119-1725960	18-5899	18-5898
150	1666495-2048046	18-5899	18-5898
160	2048022-2770031	18-5899	18-5897 ④ ⑤
165	2770032 & UP	18-5899	18-5897
165/3.7L/170/180	6916779 & UP	18-5899	—
175 (262 CID)	B527955 & UP	18-5899 ②	18-5897 ② ⑥ ⑦
4.3L (Generation II)	D714107 & UP	18-5899 ②	18-5897 ②
185 (229 CID)	6330183 & UP	18-5899 ②	18-5897 ②
185 (262 CID)	A331455 & UP	18-5899 ②	18-5897 ②
190	1504311-1730903	18-5899	18-5898
190 (4 cyl)	6916779 & UP	18-5899	—
200	2453769-271202	18-5899	18-5897
200	6218462 & UP	18-5899 ②	18-5897 ②
200/5.0	B525982 & UP	—	18-5897 ② ⑥ ⑦
205 (262 CID)	A331455 & UP	18-5899 ②	18-5897 ②
205 (4.3L)	B527955 & UP	18-5899 ②	18-5897 ② ⑥ ⑦
4.3LX (Generation II)	D714370 & UP	18-5899 ②	18-5897 ②
215	2781153 & UP	18-5899	18-5897
225 (Ford)	3385721 & UP	18-5899	18-5897
225 (GM)	1632308-2694014	18-5899	18-5897 ⑧ ⑨
228	4765100-6218461	18-5899	18-5898
228 & 230	6218462 & UP	18-5899 ②	18-5897 ②
230 (I.B.)	5907058 & UP	18-5899 ②	18-5897 ②
230 (5.0)	B522506 & UP	18-5899 ⑩	18-5897 ⑥ ⑦
233 Ford	4173000 & UP	18-5899	18-5898
250	9314301-4908849	18-5899	18-5897 ⑧ ⑨
255	3258728 & UP	18-5899	18-5898
260	4908850-6218461	18-5899	18-5898
260	6218462 & UP	18-5899 ②	18-5897 ②
260/5.7	B522506 & UP	18-5899 ⑩	18-5897 ⑥ ⑦
260	5907058 & UP	18-5899 ②	18-5897 ②
270	2851074-3077735	18-5899	18-5897
280	4176250 & UP	18-5899	18-5898
300 MR/TRS	6668677 & UP	18-5899 ②	18-5897 ②
320	A543604 & UP	18-5899 ②	18-5897 ②
325	2278747 & UP	18-5899	18-5897 ⑧ ⑨
330	4623115 & UP	18-5899	18-5898
330/W.B.W.	6083145 & UP	18-5899 ②	18-5897 ②
340/7.4L	5889914 & UP	18-5899 ②	18-5897 ②
350	3780450 & UP	18-5899	18-5898
350 (Magnum)	A635178- B525981	18-5899 ②	18-5897 ②
350 (Magnum)	B525982-0505449	—	18-5897 ② ⑥ ⑦
350 (Magnum)	D505450 & UP	18-5899 ②	18-5897 ②
370 (TRS)	4179554 & UP	18-5899 ②	18-5897 ②
390	2781129-2825059	18-5899	18-5897
400	4179554 & UP	18-5899	18-5897
420/425	A398941 & UP	18-5899 ②	18-5897 ②
440	4179554 & UP	18-5899	18-5897
454 (Magnum)	A631894 & UP	18-5899 ②	18-5897 ②
454 (Bravo)	B721206-D805068	18-5899 ②	18-5897 ② ⑥ ⑦
460	4179554	18-5899	18-5897
465	C849992 & UP	18-5899 ②	18-5897 ②
500	C577254 & UP	18-5899 ②	18-5897 ②
502 (Bravo)	C878221 & UP	18-5899 ②	18-5897 ②
502 (Bravo Gen V)	D824589 & UP	—	18-5897
525	D456000 & UP	18-5899 ②	18-5897 ②
575	A677429 & UP	18-5899 ②	18-5899 ②
888	3108723 & UP	18-5899	18-5897
898	4762210-6218461	18-5899	18-5898
898	6218462 & UP	18-5899 ②	18-5897 ②
5.7	A338553-B514626	18-5899 ②	18-5897 ②
5.7	B514627-B525981	18-5899 ②	18-5897 ② ⑥ ⑦
5.7 (Bravo)	B525982 & UP	—	18-5897 ⑥ ⑦
7.4 (Bravo)	B771113-D803117	18-5899 ②	18-5897 ② ⑥ ⑦
7.4 (Bravo Gen V)	D803118 & UP	—	18-5897 ②
7.4L (Hurth)	ALL	18-5899 ②	18-5897 ②
454	D805069 & UP	—	18-5897 ②
8.2	C878221-D857199	18-5899 ②	18-5897 ②
8.2	D857200 & UP	—	18-5897 ②

① S/N - 3377341-3461707 & 5192049 & UP
② Does not include Dual application
④ 2326096 & UP
⑤ 2233574 & Below use 18-5898
⑥ (3/8 - 18)
⑦ (1/2 -14) Use 18-5898
⑧ Electric Choke
⑨ Auto Choke
⑩ Thru S/N B525981 only

18-70948
MOLDED HOSE
Replaces: 32-808033
Fits: 262 Mag EFI Bravo w/Fuel Cool System (1996-97), 4.3L EFI (TBI) (1998-01), 5.0L (Gen+) Bravo (1998-07), 5.0L EFI (Gen+) (1998-01), 350 Mag Alpha (Gen+) (1997), 350 Mag Alpha EFI (Gen+) (1997), 350 Mag Bravo MPI (Gen+) (1997), 350 Mag MPI (Gen+) (1998-01), 5.7L (1997), 5.7L (Gen+) (1998-07), 5.7L EFI (1997), 5.7L EFI (Gen+) 1998-2001, 5.7LX (1997), 5.7LX Bravo EFI (Gen+) (1997), 5.7LX EFI (1997)
For: Cooler to thermostat housing

18-70956
MOLDED HOSE
Replaces: 32-16012
Fits: MC175/205 (1987), 4.3L (1988-92), 4.3L (Gen II) (1992-95), 4.3LX (Gen II) (1992-95) For: Oil cooler to thermostat housing with all four hose connectors cast into the thermostat housing (No "T" connector) Two hoses to manifold and two hoses to elbow

18-70954
MOLDED HOSE
Replaces: 32-8600891, 32-860089
Fits: 5.0L (Gen+) Bravo (1998-07), 5.0L EFI (Gen+) Alpha & Bravo (1998-01), 350 Mag Alpha (1997), 350 Mag EFI (Gen+) Alpha (1997), 350 Mag EFI (Gen+) Alpha (1997), 350 Mag MPI (Gen+) Bravo (1997-01), 350 Mag MPI (Gen+) Alpha (1998-01), 5.7L Alpha & Bravo (1997), 5.7L (Gen+) Alpha & Bravo (1998-07), 5.7L EFI Bravo (1997-01), 5.7LX Alpha & Bravo (1997), 5.7LX EFI (Gen+) Alpha & Bravo (1997), 6.2L MPI (2000-01) For: oil cooler to oil cooler

18-70951
MOLDED HOSE
Replaces: 32-860205, 32-8078962, 32-8078961
Fits: 262 Mag. EFI Bravo (1996-97), 4.3L (Gen+) Bravo (1998-07), 4.3L TBI (Gen+) Bravo (1998-01), 4.3LH (Gen+) Bravo (1998-02), 4.3LX(H) (Gen+) Bravo (1996-97)
For: Seawater pump to oil cooler

18-70955
MOLDED HOSE
Replaces: 32-16011
Fits: MC200/230 (1987), 5.0L Alpha (1988-95), 5.0LX Alpha (1988-95), MC260 (1987), 350 Mag Alpha (1987-95), 5.7L Alpha & Bravo (1988-95), 454 Mag Bravo (1988-92), 7.4L (GenV) Bravo (1992-96)
For: Oil cooler to thermostat housing with all four hose connectors cast into the thermostat housing (No "T" connector) Two hoses to manifold and two hoses to elbow

18-70947
MOLDED HOSE
Replaces: 32-862124
Fits: 4.3L (Gen+) (1998-07) (S/N 0L619000 & UP), 4.3L EFI (Gen+) (2000-01), 4.3LH (Gen+) (2000-02)
For: Thermostat housing to starboard manifold with 2 piece exhaust manifold

18-70945
MOLDED HOSE
Replaces: 32-862139
Fits: 4.3L (Gen+) (1998-07), 4.3L EFI (Gen+) (1998-01), 4.3LH (Gen+) (1998-02)
For: Thermostat housing to port manifold with 2 piece exhaust manifold

18-70940
MOLDED HOSE
Replaces: 32-860144
Fits: 262 Mag with Fuel Cool, 4.3L-LX (1996 & Up) with 1 pc. manifold, 5.0L-EFI (1998 & Up), 350 Mag-MPI 97-01, 5.7L-EFI (1996-97), 6.2L MPI(20 01& Up).
For: Thermostat housing to port exhaust manifold

18-70958
MOLDED HOSE
Replaces: 32-96246A4, 32-96246A1, 32-96246
Fits: MC898 (1983-84), MC200 (1985-87), MC228 (1982-84), MC230 (1985-87), 5.0L & 5.0LX Alpha (1988-95), MC260 (1983-87), 300 Tempest MR (1985-86), MC320 EFI (1987-89), 350 MAG Alpha (1986-96), 5.7L Alpha (1988-96), 5.7LX & 5.7LX EFI Alpha (1996), 454 MAG Alpha (1986-88)
For: Transom to oil cooler

18-70934
MOLDED HOSE
Replaces: 32-897181
Fits: 330 (1977-87), 330 MIE (1977-80), 340 MIE W/ BW (1981-87), 370 TRS (1978-87), 400 TRS (1980-86), 420 (1987-89), 425 (1990-92), 425 (Gen V) (1992-93), 440 TRS (1983-86), 450 (Gen V) (1995-96), 454 EFI (Gen V) (1994-96), 454 Mag Alpha (1986-88), 454 Mag Bravo (1988-92), 454 Mag Bravo(Gen V) (1992-97), 454 Mag MPI Bravo(Gen VI) (1996-98), 454 Mag MPI SKI (Gen VI)(1996-97), 460 TRS (1983-86), 465 (1990-92), 465 (Gen V) (1992-94), 500 Gen + (1999), 500 (Gen V) (1994-96), 500 (Gen VI)(1997-98), 502 EFI (Gen V)(1993-95), 502 Mag Bravo (1990-92), 502 Mag MPI Bravo (Gen VI), 502 Mag Bravo(Gen V)(1992-93), 502 Mag MPI(Gen VI)(1996), 7.4L MIE W/BW (1988-92), 7.4L Bravo (1988-91), 7.4L Bravo(Gen V)(1992-96), 7.4L Bravo (Gen VI)(1996-97), 7.4L MIE (LH)(Gen V)(1992-96), 7.4L MIE (LH)(Gen VI)(1996-97), 7.4L MIE W/Hurth (1989-92), 7.4L MIE MPI (LH)(GEN VI)(1996-97), 7.4L TBI MIE (LH)(Gen VI)(1996-97), 7.4LX Bravo MPI(Gen V)(1996-97), 7.4LX Bravo TBI(Gen VI)(1996-97), 8.2L MIE (Gen V)(1993-96), 8.2L MIE MPI (Gen VI), 8.2

18-70938
MOLDED HOSE
Replaces: 32-8066351
Fits: 262 Mag with VST (1996-97), 4.3L-LX (1993-96) Design III, 5.0L-LX (1988-95) Design III, 350Mag-EFI-MPI (1987-96), 5.7L-LX 88-96 Design III
For: Thermostat housing to port exhaust manifold

18-70935
MOLDED HOSE
Replaces: 32-806856
Fits: 200 2bbl (1987), 230 4bbl (1987), 260 (1987), 350 Mag SKI (1991-96), 350 Mag Alpha (1987-95), 350 Mag Alpha 4bbl (1996), 350 Mag Alpha EFI (Gen+)(1996), 350 Mag Bravo MPI (1995), 350 Mag Bravo MPI (Gen+)(1996), 350 Mag EFI SKI TBI (1994-96), 350 Mag MPI SKI (1995-96), 4.3L (Gen II)(2bbl)(1993-96), 4.3LX (Gen II)(4bbl)(1993-96), 5.0L 2bbl (1988-95), 5.0LX 4bbl (1988-95), 5.7L (1988-95), 5.7L 2bbl (1996), 5.7L Alpha EFI TBI (1995), 5.7L Bravo EFI TBI(1995), 5.7L Competition SKI (1996), 5.7L EFI (2bbl TBI)(1996), 5.7L MIE (1996), 5.7LX 4bbl (1996), 5.7LX Bravo EFI (Gen+)(1996), 5.7LX EFI 4bbl TBI (1996), Black Scorpion(Gen+)(1996)
For: Oil cooler to thermostat housing.

18-70943
MOLDED HOSE
Replaces: 32-897491
Fits: 7.4L, 454 Mag, 502 Mag. For Thermostat housing to port exhaust manifold

18-70939
MOLDED HOSE
Replaces: 32-8066361
Fits: 4.3L-LX (1993-96) Standard Cooling Design III, 5.0L-LX/5.7L-LX (1988-95) Standard Cooling Design III, 350 Mag (1987-95) Standard Cooling Design III
For: Thermostat housing to starboard exhaust manifold

18-3602
WATER INTAKE HOSE
Replaces: 32-4172533, 32-8M0062309
13 7/8" Length - 3/4" I.D.
For: MR, Alpha I, Gen II

18-3601
GIMBAL HOUSING WATER FEED HOSE
Replaces: 32-32461, 32-32461A1
Dia. 5/8"
Length 13 7/8"

18-70932
MOLDED HOSE
Replaces: 32-871171, 32-87117
For: 4.3L, 5.0L, & 5.7L Starboard
For: Thermostat Cover to Starboard Manifold

18-3603
WATER INTAKE HOSE
Replaces: 32-43437, 32-8M0090859

18-70931
MOLDED HOSE
Replaces: 32-96879, 32-47640, 32-8M0071007
For: 2.5L & 3.0L
For: Distribution Block to Water Pump

18-70930
MOLDED HOSE
Replaces: 32-52481
For: GM Inline 4 & 6 cyl.
For: Water Distribution Block to End Cap

18-70925
MOLDED HOSE
Replaces: 32-160211, 32-87116, 32-16021
For: 4.3L, 5.0L, & 5.7L
For: Thermostat Cover to Port Manifold

SINGLE DIAMETER HOSE

5"

18-70704
MOLDED HOSE
Replaces: 32-89653
1 1/4" ID
For: 3.7L

12 1/2"

18-71218
MOLDED HOSE
Replaces: 32-48131, 32-48132
1" ID
For: 230 & 260 MIE

12 3/4"

18-71337
MOLDED HOSE
Replaces: 32-861590A05, 32-861590A2, 32-806825
1 3/4" ID
For: 4.3L, 5.0L, 5.7L
Circulating Pump Hose

HOSE INTERCHANGE

Part No.	Mercruiser Part No.	Part No.	Mercruiser Part No.
18-70925	32-16021 1	18-70938	32-806635 1
18-3601	32-32461	18-70939	32-806636 1
18-71337	32-33189	18-70935	32-806856
18-3602	32-41725-33	18-70940	32-860144
18-3603	32-43437	18-71337	32-87108
18-71218	32-48132	18-70932	32-87117 1
18-70930	32-52481	18-70704	32-89653
18-70928	32-71613	18-70934	32-89718 1
—	32-73795	18-70943	32-89749 1
—	32-73796	18-70931	32-96879

V-BELTS

1. High strength synthetic cords resist shockload failure. Their low stretch properties assure uniform performance over the life of the belt.
2. The compression section is a special rubber compound that assures smooth and even transfer of load forces to the cords.
3. Cogs are molded to precise engineering tolerances to improve flexibility and maintain cord support. Cog geometry provides a large area for air circulation to keep the belt cool and prevent damaging heat build up in the cushion section.
4. Rubber edges maintain positive, no-slip contact with pulley grooves for reliable energy transfer.

BELT SIZE LISTING BY NUMBER

Part No.	OE #	Effective Length (in.)	Top Width (in.)	Part No.	OE #	Effective Length (in.)	Top Width (in.)
18-15290	57-13457, 57-13457T, 57-13457Q, 57-53215, 57-53215T	29	29/64	**18-15435**	57-64416, 57-49211	43 1/2	29/64
18-15325	57-77274A1, 57-77274	32 1/2	29/64	**18-15440**	57-49213A1,57-45856	44	29/64
18-15345	57-74271T, 57-74271, 57-74271Q	34 1/2	29/64	**18-15450**	-	45	29/64
18-15370	57-65607T, 57-65607, 57-65607Q	37	29/64	**18-15455**	-	45 1/2	29/64
18-15390	57-52692	39	29/64	**18-15460**	57-48120A1, 57-48120, 57-48120Q1	46	29/64
18-15400	57-32850, 57-69143T, 57-69143Q	40	29/64	**18-15470**	57-78200A1, 57-78200, 57-78200Q1	47	29/64
18-15405	57-76269, 57-76269Q	40 1/2	29/64	**18-15480**	57-48122, 57-48122Q	48	29/64
18-15410	57-49043A1, 57-64032A1, 57-32850, 57-49043, 57-64032, 57-64032Q1, 57-816544	41	29/64	**18-15490**	57-816295T, 57-816295Q	52 1/2	29/64
18-15415	57-36356	41 1/2	29/64	**18-15520**	57-33170, 57-33170Q, 57-37619T	52	29/64
				18-15550	57-13458T	55	29/64

V-BELT APPLICATION

HP	Liter	Model	Years	CID	# Cyl	Stroke	Serial #	Belt Type	Alternator/ Water Pump	Power Steering	Sea Water Pump
110		110	1963-1966	153	4	4	1537370 - 2044033	V-BELT	18-15410	—	—
120		120	1964-1973	153	4	4	1666601 - 3770649	V-BELT	18-15410	—	—
120		120	1974-1982	153	4	4	3770650 - 6229717	V-BELT	18-15410	18-15400 (40" BELT)	—
120		120	1974-1982	153	4	4	3770650 - 6229717	V-BELT	18-15410	18-15400 (40" BELT)	—
120		120	1982-1986	153	4	4	6229718 - b531853	V-BELT	18-15410 (19)	—	—
120		120	1982-1986	153	4	4	6229718 - b531853	V-BELT	18-15400 (18)	—	—
120	2.5L	120	1982-89	153	4	4	6229718 - C853255	V-BELT	18-15410	—	—
120	2.5L	120 (18)	1982-89	153	4	4	6229718 - C853255	V-BELT	18-15400	18-15370	—

(1) 1/2" wide (13mm) belt
(2) 3/8" wide (10mm) belt
(3) 28" wide (711mm) belt
(4) 30" wide (762mm) belt
(5) 37" wide (940mm) belt
(6) 40" wide (1016mm) belt
(7) 50" wide (1270mm) belt
(8) 55" wide (1397mm) belt
(9) Use with 5 1/2" (140mm) dia water pump pulley
(10) Use with 5 7/8" (149mm) dia water pump pulley
(11) Use with 7" (178mm) dia water pump pulley
(12) Use with stamped steel sea water pump pulley
(13) Use with cast aluminum sea water pump pulley
(14) Use with plastic 4 3/4" (121mm) dia p/s pump pulley
(15) Use with metal 5 3/4" (146mm) dia p/s pump pulley
(16) For engine with high mounted p/s pump
(17) For engines with low mounted p/s pump
(18) For engine with power steering
(19) For engines w/o power steering
(20) For engines with closed cooling
(21) For engines with standard cooling
(22) Replacement kit includes 5 3/4" (146mm) pulley and longer serpentine belt
(23) For engines with high mounted alternator

V-BELT APPLICATION

HP	Liter	Model	Years	CID	# Cyl	Stroke	Serial #	Belt Type	Alternator/ Water Pump	Power Steering	Sea Water Pump
140		140	1968-73	181	4	4	2508261-3770649	V-BELT	18-15410	—	—
140		140	1974-82	181	4	4	3770650-6229717	V-BELT	18-15410	18-15370 (37" BELT)	—
140		140	1974-82	181	4	4	3770650-6229717	V-BELT	18-15410	18-15400 (40" BELT)	—
140	3.0L	140 / 3.0L / 3.0LX	1982-1986	181	4	4	6229718 - B450800	V-BELT	18-15410 (19)	—	—
140	3.0L	140 / 3.0L / 3.0LX	1982-1999	181	4	4	6229718 - B450800	V-BELT	18-15400 (18)	18-15370	—
140	3.0L	3.0L	1987-1994	181	4	4	6229718 - F603999	V-BELT	18-15400 (18)	18-15370	—
140	3.0L	3.0L	1987-1994	181	4	4	6229718 - F603999	V-BELT	18-15400 (18)	18-15370	—
	3.0L	3.0L	1998-1999	181	4	4	L010042 - L382121	V-BELT	18-15400	18-15370	—
	3.0L	3.0L	1999-2010	181	4	4	L382122 & UP	V-BELT	—	18-15370	—
	3.0L	3.0LX	1990-1995	181	4	4	C856559 - F603999	V-BELT	18-15410 (19)	—	—
	3.0L	3.0LX	1990-1995	181	4	4	C856559 - F603999	V-BELT	18-15400 (18)	18-15370	—
	3.0L	3.0LX	1986-1997	181	4	4	F604000 - K999999	V-BELT	18-15400	18-15370	—
	3.0L	3.0L MPI	2008-2010	181	4	4	A072812 & UP	V-BELT	—	18-15370	—
150		150	1964-66		4	4	1666495-2048646	V-BELT	18-15410	—	—
160		160	1967-69		4	4	2048022-2770031	V-BELT	18-15410	—	—
165		165	1987	224	4	4	B434941 - B774251	V-BELT	—	18-15410	—
165		165	1970-73		4	4	2770032 - 3774864	V-BELT	18-15410	—	—
165		165	1974-81		4	4	3774865 - 5813433	V-BELT	18-15410	18-15370 (37" BELT)	—
165		165	1974-81		4	4	3774865 - 5813433	V-BELT	18-15410	18-15400 (40" BELT)	—
170	3.7L	165 / 170 / 180 / 190 / 3.7L	1985-89		4	4	6916779 - C762299	V-BELT	—	18-15410	—
170		170	1985-1986	224	4	4	6916779 - B434940	V-BELT	—	18-15410	—
170		470	1976-82		4	4	4208730 - 6218036	V-BELT	—	18-15405	—
170		470	1983-84		4	4	6218037 - 6916778	V-BELT	—	18-15410	—
		488	1983-84		4	4	6170297 - 6916778	V-BELT	—	18-15410	—
175		175	1987		4	4	OB527955-OB773242	V-BELT	—	18-15490	—
180		180	1987	224	4	4	B436391 - B775248	V-BELT	—	18-15410	—
190		190	1985-1986	224	4	4	691779 - B436390	V-BELT	—	18-15410	—
	3.7L	3.7L	1988-1989	224	4	4	B774252 - C762299	V-BELT	—	18-15410	—
	3.7L	3.7LX	1988-1989	224	4	4	B775249 - C762299	V-BELT	—	18-15410	—
		470	1983-1984	224	4	4	6218037 - 6916778	V-BELT	—	18-15410	—
		470 MIE	1980-1981	224	4	4	5520115 - 6218036	V-BELT	—	—	18-15345
		485	1980-1982	224	4	4	5685394 - 6218036	V-BELT	—	18-15410	—
		488	1983-1984	224	4	4	6170297 - 6916778	V-BELT	—	18-15410	—
		140	1963	194	6	4	1538930 - 1725960	V-BELT	18-15410	—	—
		150	1964-1966	230	6	4	1666495 - 2048046	V-BELT	18-15410	—	—
		160	1967-1969	250	6	4	2048022 - 2770031	V-BELT	18-15410	—	—
		165	1970-1973	250	6	4	2770032 - 3774864	V-BELT	18-15410	—	—
140		165	1974-1981	250	6	4	3774865 - 5813433	V-BELT	18-15410	18-15370 (37" BELT)	—
150		165	1974-1981	250	6	4	3774865 - 5813433	V-BELT	18-15410	18-15400 (40" BELT)	—
		200	1969	292	6	4	2453769 - 2712072	V-BELT	18-15410	—	—
		185 (4bbl)	1983-1984	229	6	4	6330183 - M6919655	V-BELT	—	18-15520	18-15345
		175	1987	262	6	4	B527955 - B773242	V-BELT	—	18-15520	18-15345
		185 (2bbl)	1985-1986	262	6	4	A331455 - B527954	V-BELT	—	18-15520	18-15345
		205	1985-1987	262	6	4	A331455 - B775129	V-BELT	—	18-15520	18-15345
		205	1985-1991			4	A331455 - D714369	V-BELT	18-15440	18-15520	18-15345
		205	1987			4	B527955 - OB775129	V-BELT	—	18-15490	—
		4.3L (2bbl)	1988-92	262	6	4	OB773243-OD714106	V-BELT	—	18-15490	—
		4.3L	1992-96	262	6	4	D714107 - F802999	V-BELT	18-15460	—	18-15290
		4.3L ALPHA RWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	18-15116 (14, 21, 22)	—	—
		4.3L ALPHA FWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	—	—	—
	4.3L	4.3L ALPHA RWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	18-15116 (15, 21)	—	—
	4.3L	4.3L ALPHA FWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	—	—	—
	4.3L	4.3L ALPHA RWC (19)	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	—	—	—
	4.3L	175 / 185 / 4.3L	1985-92	262	6	4	A331455 - D714106	V-BELT	18-15440	18-15520	18-15345
	4.3L	4.3L Gen II (2bbl)	1992-96	262	6	4	OD714107-OF802999	V-BELT	—	18-15490	—
	4.3L	4.3LX (4bbl)	1988-92	262	6	4	OB775130-OD714369	V-BELT	—	18-15490	—
	4.3L	4.3LX Gen II (4bbl)	1992-96	262	6	4	OD714370-OF802999	V-BELT	—	18-15490	—
	4.3L	4.3L BRAVO RWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	18-15115 (14, 21, 22)	—	—

(1) 1/2" wide (13mm) belt
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(6) 40" wide (1016mm) belt
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V-BELT APPLICATION

HP	Liter	Model	Years	CID	# Cyl	Stroke	Serial #	Belt Type	Alternator/ Water Pump	Power Steering	Sea Water Pump
	4.3L	4.3L BRAVO FWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	18-15114 (14, 20, 22)	—	—
	4.3L	4.3L BRAVO RWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	18-15115 (15, 21)	—	—
	4.3L	4.3L BRAVO FWC	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	18-15114 (15, 20)	—	—
	4.3L	4.3L BRAVO RWC (19)	1996-1999	262	6	4	F803000 - L618999	SERPENTINE	—	—	—
	5.0L	215	1970-1972	302	8	4	2781153 - 3563181	V-BELT	18-15440	—	—
	5.0L	215 MIE	1970-1972	302	8	4	2781153 - 3563181	V-BELT	18-15440	—	—
	5.0L	225 (FORD)	1973-74	302	8	4	3385721 - 4166999	V-BELT	18-15440	18-15520	18-15345
	5.0L	225 MIE (FORD)	1973-74	302	8	4	3385721 - 4166999	V-BELT	18-15440	—	—
	5.0L	888 (FORD)	1971-1977	302	8	4	3108723 - 4887829	V-BELT	18-15440 (28" BELT)	— (28" BELT)	—
	5.0L	888 (FORD)	1971-1977	302	8	4	3108723 - 4887829	V-BELT	18-15440 (30" BELT)	18-15290 (30" BELT)	18-15440
	5.0L	198 MIE	1977	305	8	4	4762210 - 6218461	V-BELT	18-15460	—	18-15345
	5.0L	200	1985-1987	305	8	4	6899058 - B774444	V-BELT	—	18-15520 (9)	18-15345
	5.0L	200	1985-1987	305	8	4	6899058 - B774444	V-BELT	18-15460 (11)	18-15490 (11)	18-15345
	5.0L	200	1987		8	4	2453769 - 2712072	V-BELT	18-15410	—	—
	5.0L	200	1987		8	4	B525982-B774444	V-BELT	—	18-15490	—
		225 MCM / 225 MIE	1967-69		8	4	2278647 - 2694014	V-BELT	18-15460	—	—
	5.0L	228	1977-1982	305	8	4	4765100-6218461	V-BELT	18-15460 (17)	18-15325	18-15345
	5.0L	228	1977-1982	305	8	4	4765100-6218461	V-BELT	18-15440 (16)	—	18-15345
	5.0L	228	1983-1984	305	8	4	6218462 - 6899268	V-BELT	— (9)	18-15520 (9)	18-15345
	5.0L	228	1983-1984	305	8	4	6218462 - 6899268	V-BELT	18-15460 (11)	18-15490 (11)	18-15345
	5.0L	228 MIE	1977	305	8	4	4765100 - 4929029	V-BELT	18-15460	—	18-15345
	5.0L	228 MIE	1978-1980	305	8	4	4929030 - 5907057	V-BELT	— (9)	—	18-15345 (12)
	5.0L	228 MIE	1978-1980	305	8	4	4929030 - 5907057	V-BELT	18-15460 (11)	—	18-15290 (13)
	5.0L	228 MIE	1977	305	8	4	4765100 - 4929030	V-BELT	18-15460	—	18-15325
	5.0L	228 / 230 / 5.0L	1983-95		8	4	6218462 - F600999	V-BELT	18-15440	—	18-15345 (20)
	5.0L	228 / 230 / 5.0L	1983-95		8	4	6218462 - F600999	V-BELT	18-15460	18-15520	18-15290 (21)
	5.0L	228 / 230 / 5.0L MIE	1978-87		8	4	4929030 - B788151	V-BELT	18-15440	—	18-15345 (12)
	5.0L	228 / 230 / 5.0L MIE	1978-87		8	4	4929030 - B788151	V-BELT	18-15460	18-15520	18-15290 (13)
	5.0L	230	1985-1987	305	8	4	6899269 - B773739	V-BELT	18-15520 (9)	18-15520 (9)	18-15345
	5.0L	230	1983-1984	305	8	4	6899269 - B773739	V-BELT	18-15460 (11)	18-15490 (11)	18-15345
	5.0L	230 MIE	1981-1987	305	8	4	5907058 - B788151	V-BELT	— (9)	—	18-15345 (12)
	5.0L	230 MIE	1981-1987	305	8	4	5907058 - B788151	V-BELT	18-15460 (11)	—	18-15290 (13)
		230	1987		8	4	B525982-B773739	V-BELT	—	18-15490	—
		233	1975-77			4	4173000 - 4902304	V-BELT	18-15440	—	—
		233	1975-77			4	4173000 - 4902304	V-BELT	18-15440	18-15290	18-15345 (12)
		233 MIE	1975-76			4	4173000 - 4775784	V-BELT	18-15440	—	—
	5.0L	5.0L	1988-1995	305	8	4	B774445 - F600999	V-BELT	— (9)	18-15520 (9)	18-15345 (12)
	5.0L	5.0L	1988-1995	305	8	4	B774445 - F600999	V-BELT	18-15460 (11)	18-15490 (11)	18-15290 (13)
	5.0L	5.0L ALPHA RWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15116 (1, 14, 21, 22)	—	—
	5.0L	5.0L ALPHA FWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15114 (14, 20, 22)	—	—
	5.0L	5.0L ALPHA RWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15116 (15, 21)	—	—
	5.0L	5.0L ALPHA FWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15114 (15, 20)	—	—
	5.0L	5.0L BRAVO RWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15115 (1, 14, 20, 22)	—	—
	5.0L	5.0L BRAVO FWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15114 (1, 14, 21, 22)	—	—
	5.0L	5.0L BRAVO RWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15115 (15, 21)	—	—
	5.0L	5.0L BRAVO FWC	1998-1999	305	8	4	L012052 - L618999	SERPENTINE	18-15114 (15, 20)	—	—
	5.0L	5.0L MIE	1988	305	8	4	B788152 - C396832	V-BELT	18-15460 (11)	—	57-13457Q (13)
	5.0L	5.0LX	1988	305	8	4	6218462 - F600999	V-BELT	— (9)	18-15520 (9)	57-74271Q (12)
	5.0L	5.0LX	1983-1995	305	8	4	6218462 - F600999	V-BELT	18-15460 (11)	18-15490 (11)	57-13457Q (13)
	5.0L	5.0L (2bbl)	1988-95		8	4	B774445-F600999	V-BELT	—	18-15490	—
	5.0L	5.0LX (4bbl)	1988-95		4	4	B773740-F600999	V-BELT	—	18-15490	—
	5.0L	898	1977-19884	305	8	4	4762210 - 6218461	V-BELT	18-15460 (17)	18-15325 (17)	18-15345
	5.0L	898	1977-1984	305	8	4	4762210 - 6218461	V-BELT	18-15440 (16)	—	18-15345
	5.0L	898	1983-1984	305	8	4	6218462 - 6899057	V-BELT	— (9)	18-15520 (9)	18-15345 (9)
	5.0L	898	1983-1984	305	8	4	6218462 - 6899057	V-BELT	18-15460 (11)	18-15490 (11)	18-15345
	5.0L	898 / 200 / 5.0L	1985-1995	305	8	4	6218462 - F600999	V-BELT	18-15440 (20)	—	18-15345
	5.0L	898 / 200 / 5.0L	1985-1995	305	8	4	6218462 - F600999	V-BELT	18-15460 (21)	18-15520	18-15290
	5.7L	250 MCM / 250 MIE	1968-69	350	8	4	2314301 - 2639854	V-BELT	18-15460	—	—

(1) 1/2" wide (13mm) belt
(2) 3/8" wide (10mm) belt
(3) 28" wide (711mm) belt
(4) 30" wide (762mm) belt
(5) 37" wide (940mm) belt
(6) 40" wide (1016mm) belt
(7) 50" wide (1270mm) belt
(8) 55" wide (1397mm) belt
(9) Use with 5 1/2" (140mm) dia water pump pulley
(10) Use with 5 7/8" (149mm) dia water pump pulley
(11) Use with 7" (178mm) dia water pump pulley
(12) Use with stamped steel sea water pump pulley
(13) Use with cast aluminum sea water pump pulley
(14) Use with plastic 4 3/4" (121mm) dia p/s pump pulley
(15) Use with metal 5 3/4" (146mm) dia p/s pump pulley
(16) For engine with high mounted p/s pump
(17) For engines with low mounted p/s pump
(18) For engine with power steering
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(21) For engines with standard cooling
(22) Replacement kit includes 5 3/4" (146mm) pulley and longer serpentine belt
(23) For engines with high mounted alternator

V-BELT APPLICATION

HP	Liter	Model	Years	CID	# Cyl	Stroke	Serial #	Belt Type	Alternator/ Water Pump	Power Steering	Sea Water Pump
	5.7L	250	1977	350	8	4	4768000 - 4908849	V-BELT	18-15440	18-15345	18-15345
	5.7L	255 MCM / 255MIE	1973-74	350	8	4	3258728 - 4175499	V-BELT	18-15440	—	—
	5.7L	255 (GM)	1975-76	350	8	4	4175500 - 4498700	V-BELT	18-15460	—	18-15345
	5.7L	255 (GM)	1976	350	8	4	4498701-4499060	V-BELT	18-15460	—	18-15345
	5.7L	255 (GM)	1976	350	8	4	4499061-4767999	V-BELT	18-15460	—	18-15345
	5.7L	255 MIE (GM)	1975-77	350	8	4	4175500 - 4498700	V-BELT	18-15460	—	18-15345
	5.7L	255 MIE (GM)	1977-78	350	8	4	4498701 - 4924564	V-BELT	18-15460	—	18-15345
	5.7L	255 MIE (GM)	1978-1980	350	8	4	4924565 - 5907057	V-BELT	—	—	18-15345
	5.7L	260 MIE	1978-86	350	8	4	4924565 - B522505	V-BELT	18-15440	—	18-15345
	5.7L	260 / 5.7L MIE / 5.7L Ski	1987-93	350	8	4	B522506 - F024999	V-BELT	18-15440	—	18-15345 (12)
	5.7L	260 / 5.7L MIE / 5.7L Ski	1987-93	350	8	4	B522506 - F024999	V-BELT	18-15460	—	18-15290 (13)
	5.7L	260	1978-1982	350	8	4	4908850 - 6218461	V-BELT	18-15440 (16)	—	18-15345
	5.7L	260	1978-1982	350	8	4	4908850 - 6218461	V-BELT	18-15460 (17)	—	18-15345
	5.7L	260	1987	350	8	4	B525982-B773304	V-BELT	—	18-15490	—
	5.7L	260	1983-1987	350	8	4	6218462 - B7733304	V-BELT	18-15460 (11)	18-15490 (11)	18-15290 (13)
	5.7L	260 MIE	1987	350	8	4	B522506 - B788151	V-BELT	18-15460 (11)	—	18-15290 (13)
	5.7L	260 / 5.7L	1983-1995	350	8	4	6218462 - F600999	V-BELT	18-15440	—	18-15345 (20)
	5.7L	260 / 5.7L	1983-1995	350	8	4	6218462 - F600999	V-BELT	18-15460	18-15520	18-15290 (21)
	5.7L	270 MCM / 270 MIE	1969-1972	350	8	4	2851074 - 3385720	V-BELT	18-15460	—	—
	5.7L	280 TRS	1975	350	8	4	4176250 - 4176468	V-BELT	18-15460	—	—
	5.7L	280 TRS	1975	350	8	4	4176250 - 4176468	V-BELT	18-15460	—	—
	5.7L	280 TRS	1975-76	350	8	4	4176469 - 4499390	V-BELT	18-15460	—	—
	5.7L	280 TRS	1976	350	8	4	4499391 - 4499780	V-BELT	18-15460	—	—
	5.7L	280 TRS	1976	350	8	4	4499781 - 4770199	V-BELT	18-15460	18-15325	—
		320 EFI	1987-89		8	4	A543604 - C622418	V-BELT	18-15440	18-15520	—
		330	1977-81		8	4	4623115-6083144		18-15470	—	18-15345
		330	1982-87		8	4	6083144 - B816540		18-15470	—	18-15345 (12)
		330	1982-87		8	4	6083144 - B816540		18-15470	18-15550	18-15290 (13)
	5.7L	350 MAG ALPHA	1986-1995	350	8	4	A635178 - F600999	V-BELT	18-15440 (9)	18-15520 (9)	18-15345 (20)
	5.7L	350 MAG ALPHA	1986-1995	350	8	4	A635178 - F600999	V-BELT	18-15460 (11)	18-15490 (11)	18-15290 (21)
	5.7L	350 MAG ALPHA	1996	350	8	4	F601000 - K001500	V-BELT	18-15460	18-15490	18-15290
	5.7L	350 Mag Alpha	1987-1995	350	8	4	B525982 - F600999	V-BELT	—	18-15490	—
	5.7L	350 Mag Alpha (4bbl)	1996	350	8	4	F601000 - K001526	V-BELT	—	18-15490	—
	5.7L	350 Mag Alpha EFI /									
		350 Mag ALPHA Gen+	1996	350	8	4	F800300 - K001508	V-BELT	—	18-15490	—
	5.7L	350 Mag Bravo MPI	1995	350	8	4	F415189 - F601999	V-BELT	—	18-15490	—
	5.7L	350 Mag Bravo MPI /									
		350 Mag Bravo MPI Gen+	1996	350	8	4	F602000 - K001500	V-BELT	—	18-15490	—
	5.7L	350 MAG Ski	1991-96	350	8	4	D505450 - K040005	V-BELT	18-15460	—	18-15290
	5.7L	350 MAG ALPHA RWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15116 (14, 21, 22)	—	—
	5.7L	350 MAG ALPHA FWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15114 (14, 20, 22)	—	—
	5.7L	350 MAG ALPHA RWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15116 (15, 20)	—	—
	5.7L	350 MAG ALPHA FWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15114 (15, 21)	—	—
	5.7L	350 MAG BRAVO RWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15115 (14, 21, 22)	—	—
	5.7L	350 MAG BRAVO FWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15114 (14, 20, 22)	—	—
	5.7L	350 MAG BRAVO RWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15115 (15, 21)	—	—
	5.7L	350 MAG BRAVO FWC	1997-1999	350	8	4	K001501 - L618999	SERPENTINE	18-15114 (15, 20)	—	—
	5.7L	350 MIE	1974-75	350	8	4	3780450-4501640		18-15480	—	—
	5.7L	350 MIE	1976	350	8	4	4501641 - 4623109		18-15480	—	18-15345
	5.7L	350 MAG MPI / 350 MAG SKI	1995-1996	350	8	4	F350583 - F799999	V-BELT	18-15460	—	18-15290
	5.7L	350 MAG SKI	1991-1996	350	8	4	D505450 - K040005	V-BELT	18-15460	—	18-15290 (12)
	5.7L	5.7L	1988-1995	350	8	4	B773305 - F600999	V-BELT	— (9)	18-15520 (9)	18-15345
	5.7L	5.7L	1988-1995	350	8	4	B773305 - F600999	V-BELT	18-15460 (11)	18-15490 (11)	18-15290
	5.7L	5.7L	1996	350	8	4	F601000 - K001505	V-BELT	18-15460	18-15490	18-15290
	5.7L	5.7L ALPHA RWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15116 (14, 21, 22)	—	—
	5.7L	5.7L ALPHA FWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15114 (14, 20, 22)	—	—
	5.7L	5.7L ALPHA RWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15116 (15, 21)	—	—
	5.7L	5.7L ALPHA FWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15114 (15, 20)	—	—

(1) 1/2" wide (13mm) belt
(2) 3/8" wide (10mm) belt
(3) 28" wide (711mm) belt
(4) 30" wide (762mm) belt
(5) 37" wide (940mm) belt
(6) 40" wide (1016mm) belt
(7) 50" wide (1270mm) belt
(8) 55" wide (1397mm) belt
(9) Use with 5 1/2" (140mm) dia water pump pulley
(10) Use with 5 7/8" (149mm) dia water pump pulley
(11) Use with 7" (178mm) dia water pump pulley
(12) Use with stamped steel sea water pump pulley
(13) Use with cast aluminum sea water pump pulley
(14) Use with plastic 4 3/4" (121mm) dia p/s pump pulley
(15) Use with metal 5 3/4" (146mm) dia p/s pump pulley
(16) For engine with high mounted p/s pump
(17) For engines with low mounted p/s pump
(18) For engine with power steering
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(21) For engines with standard cooling
(22) Replacement kit includes 5 3/4" (146mm) pulley and longer serpentine belt
(23) For engines with high mounted alternator

V-BELT APPLICATION

HP	Liter	Model	Years	CID	# Cyl	Stroke	Serial #	Belt Type	Alternator/ Water Pump	Power Steering	Sea Water Pump
	5.7L	5.7L BRAVO FWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15114 (14, 20, 22)	—	—
	5.7L	5.7L BRAVO RWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15115 (15, 21)	—	—
	5.7L	5.7L BRAVO FWC	1997-1999	350	8	4	K001506 - L618999	SERPENTINE	18-15114 (15, 20)	—	—
	5.7L	5.7L MIE	1988-1993	350	8	4	B522506 - F024999	V-BELT	—	—	18-15345
	5.7L	5.7L MIE	1988-1993	350	8	4	B522506 - F024999	V-BELT	—	—	18-15290
	5.7L	5.7L MIE	1994-1996	350	8	4	F025000 - K040306	V-BELT	18-15460	—	18-15290
	5.7L	5.7L SKI	1985-1987	350	8	4	A338553 - B514626	V-BELT	—	—	18-15290 (13)
	5.7L	5.7L SKI	1987-1995	350	8	4	B514627 - F775199	V-BELT	—	—	18-15345
	5.7L	5.7L SKI	1987-1995	350	8	4	B514627 - F775199	V-BELT	—	—	18-15290
	5.7L	5.7L SKI	1996	350	8	4	F775200 - K040003	V-BELT	18-15460	—	18-15290
	5.7L	5.7LX	1996	350	8	4	F601000 - K001505	V-BELT	18-15460	18-15490	18-15290
	5.7L	5.7L BRAVO EFI	1996	350	8	4	F800300 - K001505	V-BELT	18-15460	18-15490	18-15290
	5.7L	5.7LX BRAVO	1996	350	8	4	F601000 - K001505	V-BELT	18-15460	18-15490	18-15290
	5.7L	BLACK SCORPION SKI	1996	350	8	4	F800000 - K040000	V-BELT	18-15460	—	18-15290
	5.7L	5.7L MIE / 5.7L Ski	1994-96	350	8	4	F025000 - K040306		18-15460	—	—
	5.7L	5.7L	1988-96	350	8	4	B525982 - F600999		—	18-15490	—
	5.7L	5.7L (2bbl)	1996	350	8	4	F601000 - K001526		—	18-15490	—
	5.7L	5.7L EFI (2bbl)	1996	350	8	4	F752400 - K001505		—	18-15490	—
	5.7L	5.7L Alpha EFI / 5.7L ALPHA TBI	1995	350	8	4	F355305 - F752389		—	18-15490	—
	5.7L	5.7L Alpha EFI / 5.7L ALPHA TBI	1995	350	8	4	F225560 - F752399		—	18-15490	— (13)
	5.7L	5.7LX EFI / 5.7LX TBI (4bbl)	1996	350	8	4	F752400 - K001505		—	18-15490	— (12)
	5.7L	233	1975-1977	351	8	4	4173000 - 4902304	V-BELT	—	18-15290 (30" BELT)	18-15345
	6.2L	377 SCORPION MCM	1999-2005	377	8	4	L416146 - M907201	SERPENTINE	18-15115	—	—
	7.4L	325 MCM / 325 MIE	1968-1974	427	8	4	2278747 - 3780449	V-BELT	18-15480	—	—
	7.4L	330	1977-1981	454	8	4	4623115 - 6083144	V-BELT	18-15470	—	18-15345
	7.4L	330	1982-1987	454	8	4	6083145 - B816540	V-BELT	18-15470	—	18-15345 (12)
	7.4L	330	1982-1987	454	8	4	6083145 -B816540	V-BELT	18-15470	—	18-15290 (13)
	7.4L	330 MIE	1977-1980	454	8	4	4623115 - 5889913	V-BELT	18-15470	—	18-15345
	7.4L	340 MIE	1981-1987	454	8	4	5889914 - B788365	V-BELT	18-15470	—	18-15345 (12)
	7.4L	340 MIE	1981-1987	454	8	4	5889914 - B788365	V-BELT	18-15470	—	18-15290 (13)
	7.4L	340	1981-92	454	8	4	5889914 - D715493	V-BELT	18-15470	—	18-15345 (12)
	7.4L	340	1981-92	454	8	4	5889914 - D715493	V-BELT	18-15470	—	18-15290 (13)
	7.4L	350 MIE	1974-1975	454	8	4	3780450 - 4501640	V-BELT	18-15480	—	—
	7.4L	350 MIE	1976	454	8	4	4501641 - 4623109	V-BELT	18-15480	—	18-15345
	7.4L	370 TRS	1978-1985	454	8	4	4179554 - 6721527	V-BELT	18-15480	—	—
	7.4L	370 TRS	1985-1987	454	8	4	6721528 - B714586	V-BELT	18-15480	—	18-15345
	7.4L	400 TRS	1980-1986	454	8	4	4179554 - B457644	V-BELT	18-15480	—	—
	7.4L	420	1987-1989	454	8	4	A398941 - B622418	V-BELT	—	—	18-15345
	7.4L	425	1990-1992	454	8	4	B622419 - D725499	V-BELT	—	—	18-15345
	7.4L	425	1992	454	8	4	D725500 - D937011	V-BELT	—	—	18-15400
	7.4L	440 TRS	1983-1986	454	8	4	4179554 - B485220	V-BELT	18-15480	—	—
	7.4L	450	1995-1996	454	8	4	F347100 - F347277	V-BELT	—	—	18-15400
	7.4L	454 MAG ALPHA	1986-1988	454	8	4	A631894 - B785148	V-BELT	18-15470	—	—
	7.4L	454 MAG ALPHA	1986-1988	454	8	4	A631894 - B785148	V-BELT	18-15470	18-15550 (55" BELT)	—
	7.4L	454 MAG	1988-92	454	8	4	B721206 - D805068		18-15470	18-15550	18-15290
	7.4L	454 MAG	1988-92	454	8	4	B721206 - D805068		18-15480	—	18-15290
	7.4L	454 MAG	1992-97	454	8	4	D805069 - K999999		18-15480	—	18-15400
	7.4L	454 MAG MPI	1994-97	454	8	4	F115700 - K147349		18-15480	—	18-15400
	7.4L	454 MAG MPI	1997	454	8	4	K147350 - K999999		18-15480	—	18-15290
	7.4L	454 MAG Ski	1995-97	454	8	4	F215800 - K999999		18-15480	—	18-15400
	7.4L	454 MAG BRAVO	1988-1992	454	8	4	B721206 - D805068	V-BELT	18-15470 (9)	18-15550 (9)	18-15290
	7.4L	454 MAG BRAVO	1988-1992	454	8	4	B721206 - D805068	V-BELT	18-15480 (11)	— (11)	18-15290
	7.4L	454 MAG BRAVO	1992-1997	454	8	4	D805069 - K999999	V-BELT	18-15480	—	18-15400
	7.4L	454 MAG EFI	1994-1996	464	8	4	F115700 - F802349	V-BELT	18-15480	—	18-15400
	7.4L	454 MAG EFI SKI	1995-1996	454	8	4	F215800 - F820099	V-BELT	18-15480	—	18-15400
	7.4L	454 MAG MPI	1996-1997	454	8	4	F115700 - F147349	V-BELT	18-15480	—	18-15400
	7.4L	454 MAG MPI	1997	454	8	4	K147350 - K999999	V-BELT	18-15480	—	18-15290
	7.4L	525 SC	1991-1999	454	8	4	D456000 - L415623	V-BELT	—	—	18-15400

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V-BELT APPLICATION

HP	Liter	Model	Years	CID	# Cyl	Stroke	Serial #	Belt Type	Alternator/ Water Pump	Power Steering	Sea Water Pump
	7.4L	7.4L BRAVO	1988-1991	454	8	4	B771113 - D603117	V-BELT	18-15470	18-15550 (9)	18-15290
	7.4L	7.4L BRAVO	1988-1991	454	8	4	B771113 - D603117	V-BELT	18-15480	— (11)	18-15290
	7.4L	7.4L BRAVO	1992-1997	454	8	4	D603118 - K999999	V-BELT	18-15480	—	18-15400
	7.4L	7.4L MIE (WITH B/W)	1988-1992	454	8	4	B788366 - D715493	V-BELT	18-15470	—	18-15290
	7.4L	7.4L MIE (WITH B/W)	1988-1992	454	8	4	B788366 - D715493	V-BELT	18-15470	—	18-15400
	7.4L	7.4L MIE (WITH HURTH)	1989-1992	454	8	4	C391564 - D715493	V-BELT	18-15470 (10)	—	18-15290 (12)
	7.4L	7.4L MIE (WITH HURTH)	1989-1992	454	8	4	C391564 - D715493	V-BELT	18-15480 (11)	—	18-15290 (13)
	7.4L	7.4L MIE	1992-1997	454	8	4	D715494 - K999999	V-BELT	18-15480	—	18-15400
	7.4L	7.4L MPI	1998-2001	454	8	4	L010003 - M024330	SERPENTINE	18-15114 (14, 22)	—	—
	7.4L	7.4L MPI	1998-2001	454	8	4	L010003 - M024330	SERPENTINE	18-15114 (14)	—	—
	7.4L	7.4L MPI / 7.4L MIE	1995-1996	454	8	4	F563052 - F820131	V-BELT	18-15480	—	18-15400
	7.4L	7.4L MPI / 7.4L MIE	1996-1997	454	8	4	F820132 - K999999	V-BELT	18-15480	—	18-15290
	7.4L	7.4LX BRAVO EFI	1996-1997	454	8	4	F820000 - K999999	V-BELT	18-15480	—	18-15290
	7.4L	7.4LX BRAVO MPI	1996-1997	454	8	4	F602010 - K147349	V-BELT	18-15480	—	18-15400
	7.4L	7.4LX BRAVO MPI	1997	454	8	4	K147350 - K999999	V-BELT	18-15480	—	18-15290
	7.4L	7.4LX Bravo MPI	1996-97	454	8	4	F602010 - K147349		18-15480	—	18-15400
	7.4L	7.4L MIE	1992-97	454	8	4	C391564 - K999999		18-15480	—	18-15400
	7.4L	370 TRS	1978-85		8	4	4179554 - 6721527		18-15480	—	—
	7.4L	370 TRS	1985-87		8	4	6721528 - B714586		18-15480	—	—
		390 MCM / 390 MIE	1969-1970	482	8	4	2781129 - 3042731	V-BELT	18-15480	—	—
		400 TRS	1983-1986	482	8	4	4179554 - 6181046	V-BELT	18-15480	—	—
		420/425	1987-1992		8	4	A398941 - D725499		18-15480	—	—
		420 / 425	1992		8	4	D725500 - D937011		18-15480	—	18-15400
		440 TRS	1983-1986		8	4	4179554 - B485220		18-15480	—	—
		450	1995-1996		8	4	F347100 - F347227		18-15480	—	18-15400
		460 TRS	1983-1986		8	4	4179554 - 6181046		18-15480	—	—
		465	1990-1992	502	8	4	C849992 - D725646	V-BELT	—	—	18-15290
	8.2L	465	1992-1994	502	8	4	D725647 - F213244	V-BELT	—	—	18-15400
	8.2L	500	1994-1998	502	8	4	F213293 - L001772	V-BELT	—	—	18-15400
	8.2L	500 GEN +	1999	502	8	4	L414639 - L601036	V-BELT	—	—	18-15400
	8.2L	502 MAG BRAVO	1990-1997	502	8	4	C878221 - D824588	V-BELT	18-15480	—	18-15290
	8.2L	502 MAG BRAVO	1990-1997	502	8	4	C824589 - K999999	V-BELT	18-15480	—	18-15400
	8.2L	502 MAG EFI	1994-1995	502	8	4	D840650 - F802599	V-BELT	18-15480	—	18-15400
	8.2L	502 MAG MPI	1996-1997	502	8	4	F802600 - K147349	V-BELT	18-15480	—	18-15400
	8.2L	502 MAG MPI	1997	502	8	4	K147350 - K999999	V-BELT	18-15480	—	18-15290
	8.2L	502 MAG MPI	1998-2001	502	8	4	L017000 - M024999	SERPENTINE	18-15114 (14, 22)	—	—
	8.2L	502 MAG MPI	1998-2001	502	8	4	L017000 - M024999	SERPENTINE	18-15114 (14)	—	—
	8.2L	600 SC	1991-1992	502	8	4	D456489 - D456768	V-BELT	—	—	18-15345
	8.2L	600 SC	1992-2000	502	8	4	D725676 - L601186	V-BELT	—	—	18-15400
	8.2L	8.2L MIE	1990-1993	502	8	4	C878221 - D857199	V-BELT	18-15480	—	18-15290
	8.2L	8.2L MIE	1993-1997	502	8	4	D857200 - K999999	V-BELT	18-15480	—	18-15400
	8.2L	8.2L MPI MIE	1996-1997	502	8	4	F819620 - K147349	V-BELT	18-15480	—	18-15400
	8.2L	8.2L MPI MIE	1997	502	8	4	K147350 - K999999	V-BELT	18-15480	—	18-15290
	8.2L	500 BULDOG	1990-2001	540	8	4	C577254 - M050281	V-BELT	— (3/8" BELT WIDTH)	—	18-15345
	8.2L	500 BULDOG	1990-2001	540	8	4	C577254 - M050281	V-BELT	— (1/2" BELT WIDTH)	—	18-15345

(1) 1/2" wide (13mm) belt
(2) 3/8" wide (10mm) belt
(3) 28" wide (711mm) belt
(4) 30" wide (762mm) belt
(5) 37" wide (940mm) belt
(6) 40" wide (1016mm) belt
(7) 50" wide (1270mm) belt
(8) 55" wide (1397mm) belt
(9) Use with 5 1/2" (140mm) dia water pump pulley
(10) Use with 5 7/8" (149mm) dia water pump pulley
(11) Use with 7" (178mm) dia water pump pulley
(12) Use with stamped steel sea water pump pulley
(13) Use with cast aluminum sea water pump pulley
(14) Use with plastic 4 3/4" (121mm) dia p/s pump pulley
(15) Use with metal 5 3/4" (146mm) dia p/s pump pulley
(16) For engine with high mounted p/s pump
(17) For engines with low mounted p/s pump
(18) For engine with power steering
(19) For engines w/o power steering
(20) For engines with closed cooling
(21) For engines with standard cooling
(22) Replacement kit includes 5 3/4" (146mm) pulley and longer serpentine belt
(23) For engines with high mounted alternator

SERPENTINE BELTS

BELT INTERCHANGE

Part No.	OE #	Width	Length (in.)
18-15100	57-8638763, 57-862807, 57-862087A1, 57-865615003, 57-865615Q03	13/16	106.25
18-15101	57-8638764, 57-862086, 57-8620861, 57-862086A1, 57-865615004, 57-865615Q04	13/16	76.5
18-15102	57-8638766, 57-8610491, 57-865615006, 57-865615Q06	13/16	105
18-15103	57-8638767, 57-865615007, 57-861050, 57-865615Q07	13/16	96.75
18-15104	57-8638768, 57-862089, 57-862089A1, 57-865615008, 57-865615Q08	13/16	99.5
18-15112	57-8077554, 57-807755Q04	13/16	88
18-15115	57-861757, 57-861757Q	13/16	97.5
18-15116	57-861758, 57-861758Q	13/16	86.75
18-15121	57-865615005, 57-865615Q05, 57-8638765, 57-865423005	13/16	87.5

BELT APPLICATION

Engine	Years	Serial #	Part #	Mercruiser #	Foothole
4.3L Alpha	1996-99	OF803000-OL618999	18-15116	57-861758	2, 6
4.3L Alpha	2000-04	OL619000 & up	18-15101	57-863876 4	3, 6, 7
4.3L Alpha	2000-04	OL619000 & up	18-15104	57-863876 8	4, 5, 7
4.3L Bravo	1996-99	OF803000-OL618999	18-15114	57-861049	2, 5
4.3L Bravo	1996-99	OF803000-OL618999	18-15115	57-861757	2, 6
4.3L Bravo	2000-04	OL619000 & up	18-15104	57-863876 8	4, 7
5.0L Bravo	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5, 7
5.0L Alpha	1998-99	OL012052-OL618999	18-15114	57-861049	5
5.0L Alpha	1998-99	OL012052-OL618999	18-15116	57-861758	2,6
5.0L Alpha	2000-04	OL619000 & up	18-15101	57-863876 4	3, 6, 7
5.0L Alpha	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5, 7
5.0L Alpha	2001-04	OL619000 & up	18-15104	57-863876 8	4, 5, 7
5.0L Bravo	1998-99	OL012052-OL618999	18-15114	57-861049	2, 5
5.0L Bravo	1998-99	OL012052-OL618999	18-15115	57-861757	2, 6
5.0L Bravo	2000-04	OL619000 & up	18-15104	57-863876 8	4, 7
350 Mag, Alpha	1997-04	OK001501-OL618999	18-15114	57-861049	2, 5
350 Mag, Alpha	1997-04	OK001501-OL618999	18-15116	57-861758	2, 6
350 Mag, Alpha	2000-04	OL619000 & up	18-15103	57-865615007	3, 6, 7
350 Mag, Alpha	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5, 7
350 Mag, Alpha	2000-04	OL619000 & up	18-15104	57-863876 8	4, 5, 7
350 Mag, Bravo	1997-04	OK001501-OL618999	18-15114	57-861049	2, 5
350 Mag, Bravo	1997-04	OK001501-OL618999	18-15115	57-861757	2, 6
350 Mag, Bravo	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5, 7
350 Mag, Bravo	2000-04	OL619000 & up	18-15104	57-863876 8	4, 7
350 Mag MPI MIE	2001-05	0L678399-up	18-15121	57-865615005	6
350 Mag MPI Ski	2001-05	OM300000 & up	18-15121	57-865615005	
350 Mag MPI Horizon MIE	2001-02	OL678399-OM316999	18-15121	57-865615005	
5.7L Alpha	1997-99	OK001501-OL618999	18-15114	57-861049	2, 5
5.7L Alpha	1997-99	OK001506-OL618999	18-15116	57-861758	2, 6
5.7L Alpha	2000-04	OL619000 & up	18-15101	57-863876 4	3, 6, 7
5.7L Alpha	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5, 7
5.7L Alpha	2000-04	OL619000 & up	18-15104	57-863876 8	4, 5, 7
5.7L Bravo	1997-99	OK001506-OL618999	18-15114	57-861049	2, 5
5.7L Bravo	1997-99	OK001506-OL618999	18-15115	57-861757	2, 6
5.7L Bravo	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5, 7
5.7L Bravo	2000-04	OL619000 & up	18-15104	57-863876 8	4, 7
5.7L Ski	1997-02	OK040004-OM316999	18-15112	57-8077554	
5.7L Ski	2002-05	OM317000 & up	18-15121	57-865615005	
5.7L MIE	2001-05	OL677227 & up	18-15121	57-865615005	
377 Scorpion MCM	1999-04	OL416146 & up	18-15115	57-861757	
377 Scorpion Ski	1997-98	OK000656 & up	18-15112	57-8077554	
454 Mag MPI	1998-01	OL010029-OM024999	18-15114	57-861049	1
454 Mag MPI	1998-01	OL010029-OM024999	18-15102	57-863876 6	2
454 Mag MPI	1998-01	OL010029-OM024999	18-15103	57-865615007	4
454 Mag MPI Horizon MIE	1998-01	OL002200-OL674000	18-15103	57-865615007	
496 Mag & HO	2000-04	OM025000 & up	18-15119	57-863876 1	
500 EFI	1999-04	OL001477 & up	18-15112	57-8077554	
502 Mag MPI	1998-01	OL017000-OM024999	18-15114	57-861049	1
502 Mag MPI	1998-01	OL017000-OM024999	18-15103	57-865615007	4
502 Mag. MPI	1998-01	OL017000-OM024999	18-15102	57-863876 6	2
575 Sci	2000-05	OL306696 & up	18-15112	57-8077554	9
7.4L MPI	1998-01	OL010003-OM024330	18-15114	57-861049	1
7.4L MPI	1998-01	OL010003-OM024330	18-15102	57-863876 6	2
7.4L MPI	1998-01	OL010003-OM024330	18-15103	57-865615007	4
7.4L MPI MIE	1998-01	OL002006-OM025999	18-15103	57-865615007	
Black Scorpion Ski	1997-01	OK040001-OM391599	18-15112	57-8077554	
Black Scorpion Ski	2003-05	OM391600 & up	18-15121	57-865615005	
MX 6.2L Black Scorpion Ski	2001	OL670015-OM391599	18-15112	57-8077554	
MX 6.2L MPI	2002-04	OM600000 & up	18-15102	57-863876 6	3, 5
MX 6.2L MPI	2000-04	OL680003 & up	18-15104	57-863876 8	4, 7
MX 6.2L MPI Horizon	2002-04	OM600000 & up	18-15102	57-863876 6	3
MX 6.2L MPI Horizon	2001-04	OM300000 & up	18-15104	57-863876 8	4
MX 6.2L MPI Horizon MIE	2001	OM300000-OM310099	18-15112	57-8077554	
MX 6.2L MPI Horizon MIE	2001-05	OM310100 & up	18-15121	57-865615005	6
MX 6.2L MPI MIE	1999-01	OL670000-OM310099	18-15112	57-8077554	
MX 6.2L MPI MIE	2001-05	OM310100 & up	18-15121	57-865615005	6

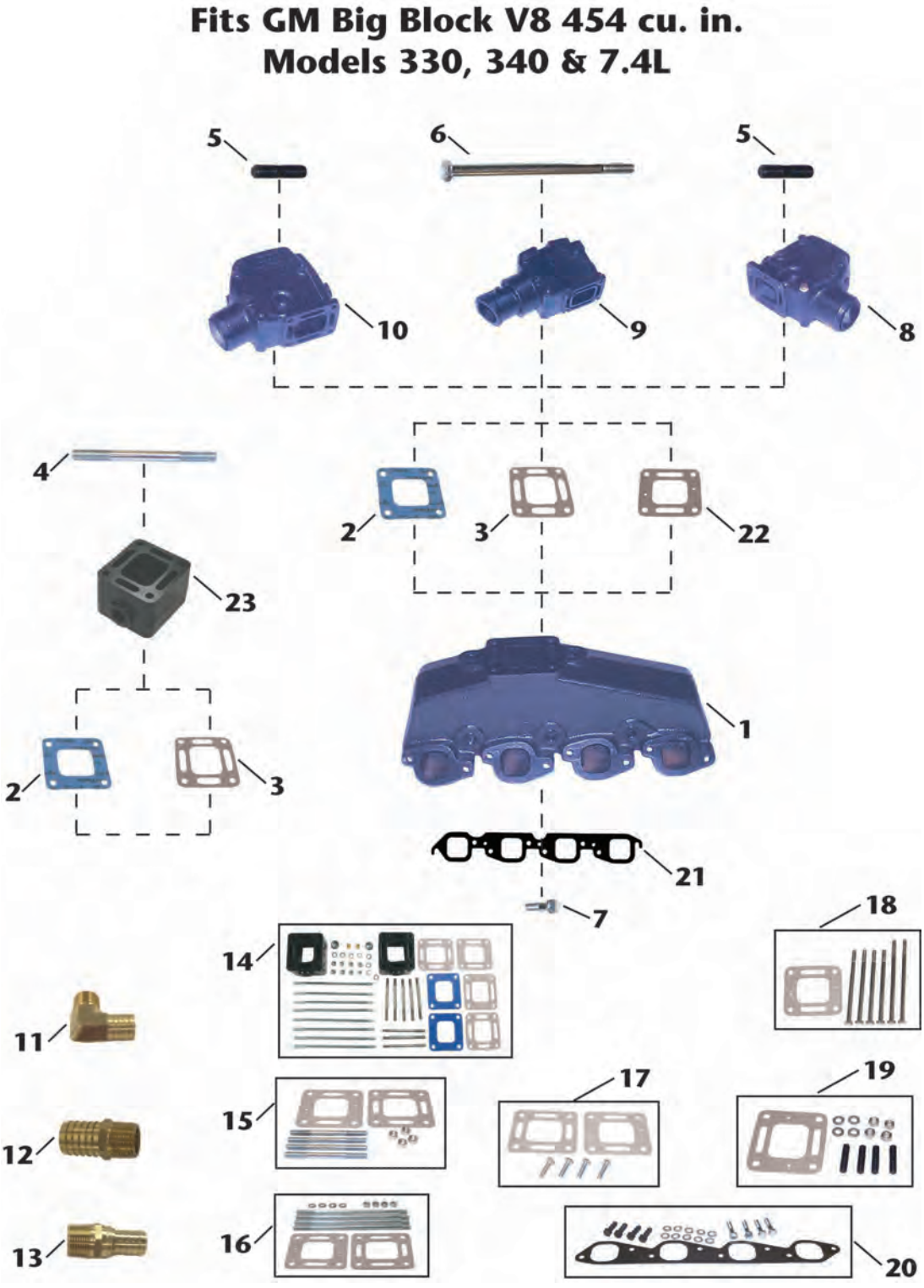
Footnotes

1: Use with plastic 4-3/4" dia. p/s pump pulley
2: Use with metal 5-3/4" dia. p/s pump pulley
3: For engines with power steering
4: For engines without power steering
5: For engines with closed cooling
6: For engines with standard cooling
7: Engines with high mounted alternators
8: Blower
9: Alternator

BELT APPLICATION

Engine	Years	Serial #	Part #	Mercruiser #	Foothole
MX 6.2L MPI Ski	2002-05	OM317000 & up	18-15121	57-865615005	
8.2L MPI MIE	1998-01	OL002450-OL674200	18-15103	57-865615007	

Footnotes
1: Use with plastic 4-3/4" dia. p/s pump pulley
2: Use with metal 5-3/4" dia. p/s pump pulley
3: For engines with power steering
4: For engines without power steering
5: For engines with closed cooling
6: For engines with standard cooling
7: Engines with high mounted alternators
8: Blower
9: Alternator



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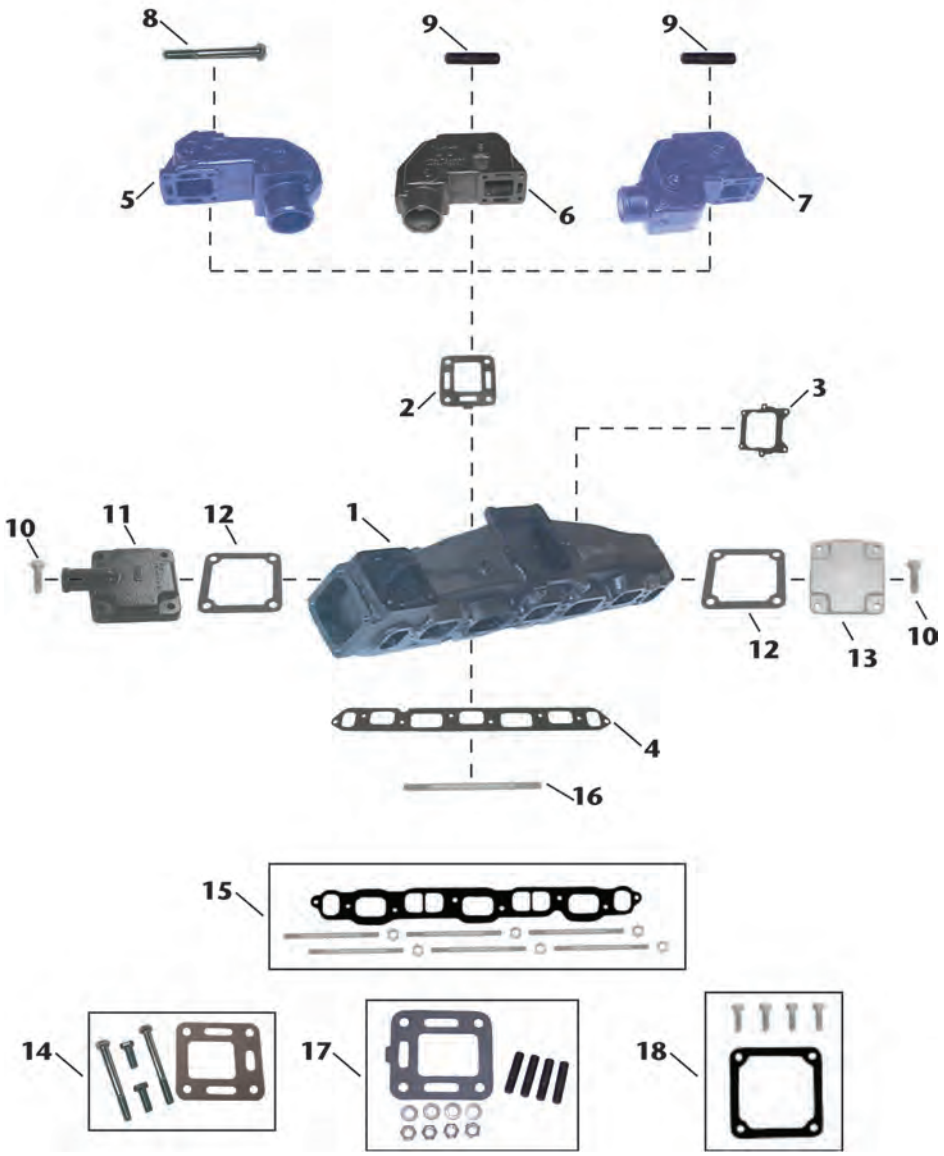
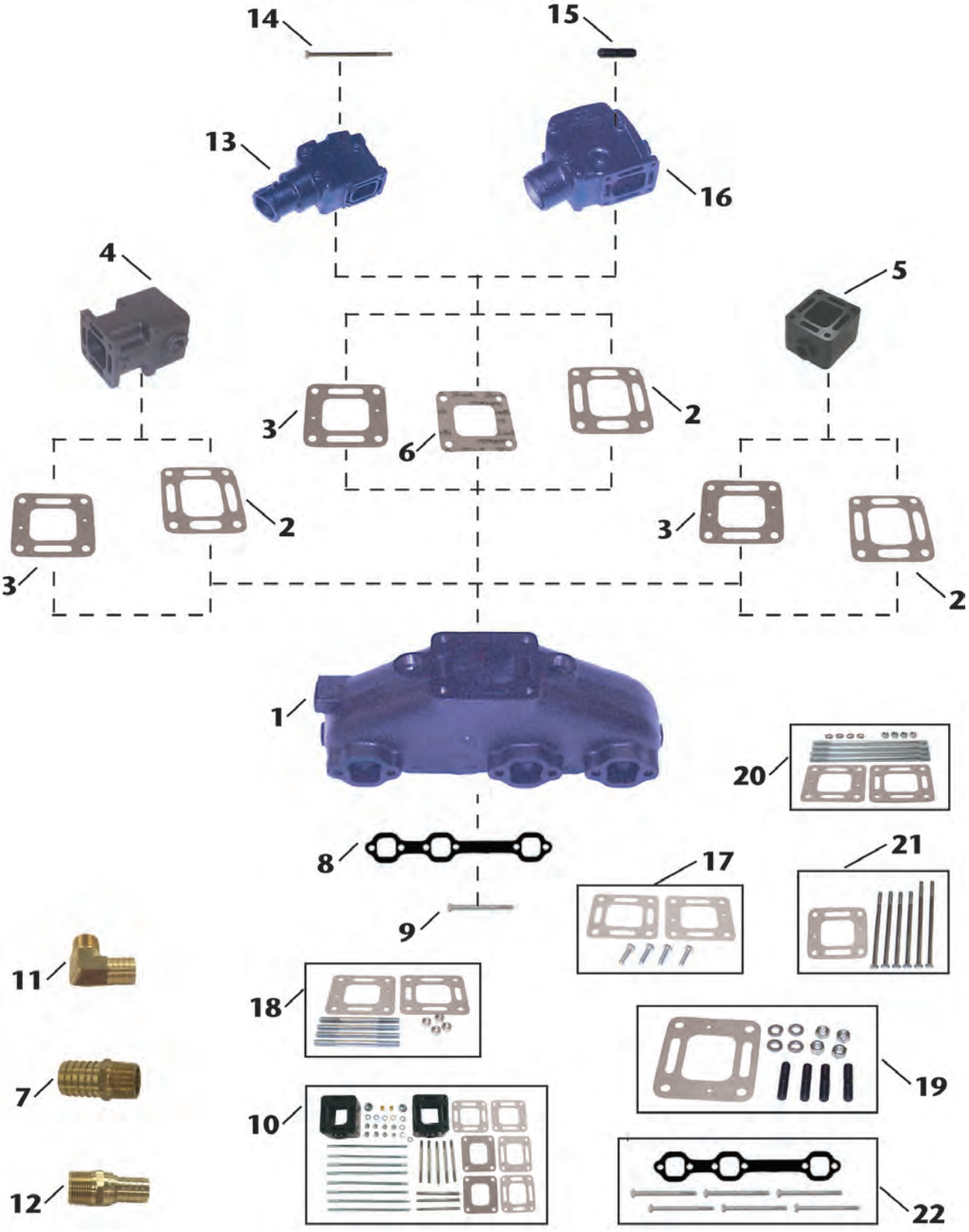
	Item No.	Description	OE No.	Application
1	**18-1957-2**	MANIFOLD	807078T08, 807078Q07	GM Big Block (V8) 454 cu.in. Models 330, 340 & 7.4L. Use with 18-0418 manifold gasket; Mounting Kit: 18-8532
2	**NLA**	ELBOW GASKET (Blocked)	27-860231	Fits Manifold: 18-1957-2; Elbows: 18-1970-2, & 18-1976-2, 18-1974: Spacer 18-1908
3	**18-2849-1**	ELBOW GASKET (Open)	27-818832	Fits Manifold: 18-1957-2; Elbows: 18-1970-2, & 18-1976-2, 18-1974: Spacer 18-1908
4	**NSS**	MOUNTING STUD	N/A	Included in 18-8554 mounting kit
5	**NSS**	MOUNTING STUD	N/A	Included in 18-8529 mounting kit
6	**NSS**	MOUNTING BOLT	N/A	Included in 18-8505 mounting kit
7	**NSS**	MOUNTING BOLT	N/A	Included in 18-8532 mounting kit
8	**NLA**	MANIFOLD ELBOW (3” hose • 15° down angle)	98502A2	Fits Manifold: 18-1957-2. Use Elbow gaskets: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8529 (Do not use with spacer)
9	**18-1976-2**	MANIFOLD ELBOW (4” hose • 7° down angle)	44354A3	Fits Manifold: 18-1957-2. Use Elbow gaskets: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8505, or if spacer is included use 18-8555
10	**18-1970-2**	MANIFOLD ELBOW (3" hose)	98504A3	Fits Manifold: 18-1957-2. Use Elbow gaskets: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8529, or if spacer is included use 18-8554
11	**18-8216**	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
12	**18-4461**	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
13	**18-8215**	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
14	**18-1908K**	MANIFOLD SPACER KIT	807476A6, 93320A5	3" Riser Kit for Manifold: 18-1957-2. Includes (2) spacers, restrictor, open, & blocked gasket. All necessary mounting hardware is also included
15	**18-8554**	MOUNTING KIT	N/A	Use 18-8554 Mounting Kit when 18-1908 Spacer, 18-1970-2 Elbow and 18-1974 Elbow are used together. Included in 18-1908K. Includes (1) 18-2849-1 & 18-0897 elbow gaskets
16	**18-8555**	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1908 with Riser 18-1976-2. Included in 18-1908K. Includes (1) 18-2849-1 & 18-0897 elbow gaskets.
17	**18-8556**	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1985. Includes (1) 18-2849-1 & 18-0897 elbow gaskets
18	**18-8505**	MOUNTING KIT	N/A	Use with Riser: 18-1976-2. Includes 18-0897 elbow gasket
19	**NLA**	MOUNTING KIT	N/A	Use with Risers: 18-1970-2 & 18-1974-1. Includes 18-0897 elbow gasket
20	**18-8532**	MOUNTING KIT	N/A	Use with Manifold: 18-1957-2. Includes 18-0418 manifold gasket
21	**18-0418**	MANIFOLD GASKET	96653 / 27-41813	Use with Manifold: 18-1957-2. Included in 18-8532 mounting kit.
22	**18-0897**	ELBOW GASKET (Restrictor)	27-41813	Fits Manifold: 18-1957-2; Manifold Spacers: 18-1985, & 18-1908; Elbows: 18-1970-2, & 18-1976-2, 18-1974
23	**18-1908**	MANIFOLD SPACER	93322A12	3" Spacer for Manifold: 18-1952-1. Use with mounting kit 18-8556 (Note: To mount elbows to spacer a separate mounting kit is needed)

Fits GM In-Line 6 Cylinder 250 & 292 cu. in. Models 165 & 200



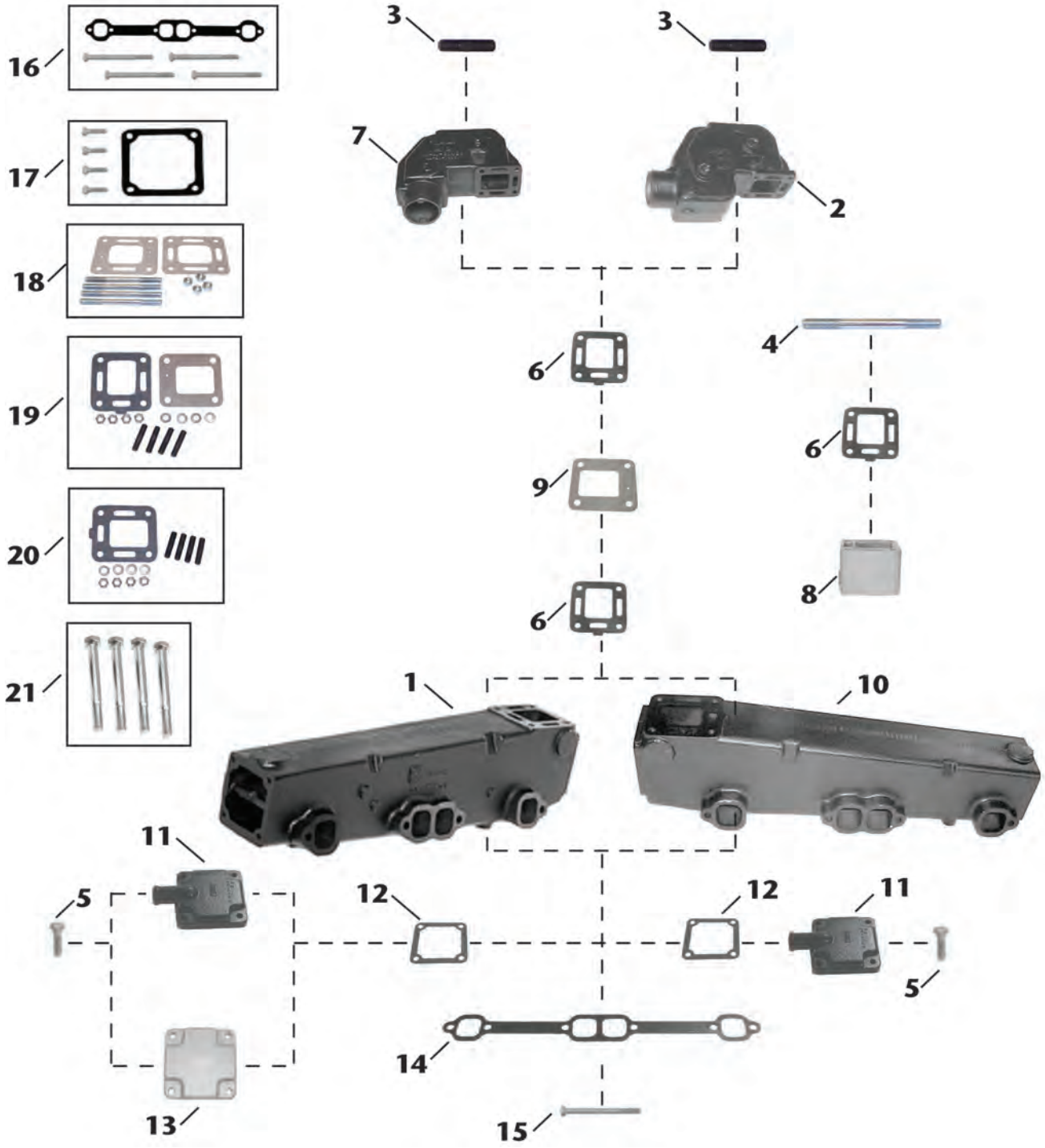
	Item No.	Description	OE No.	Application
1	**NLA**	MANIFOLD	58759A10	GM In-Line Six Cylinder 250 & 292 cu.in. Models 165 & 200. Use with 18-2830-1 manifold gasket; 18-8531 Mounting Kit
2	**18-2833-9**	ELBOW GASKET	27-99777-2	Use with Elbows: 18-1971, 18-1978 & 18-1972. Included in 18-4362 mounting kit
3	**NLA**	CARBURETOR GASKET	27-58764	Fits Manifold: 18-1960-1
4	**NSS**	MANIFOLD GASKET	27-46401	Fits Manifold: 18-1960-1. Included in 18-8531 mounting kit.
5	**NLA**	MANIFOLD ELBOW	76325A2	Use with Manifold: 18-1960-1; Elbow Gasket 18-2833
6	**NLA**	MANIFOLD ELBOW	76351A2	Use with Manifold: 18-1960-1; Elbow Gasket 18-2833; Mounting Kit 18-4362
7	**NLA**	MANIFOLD ELBOW	76771A3	Use with Manifold: 18-1960-1; Elbow Gasket 18-2833; Mounting Kit 18-4362
8	**NSS**	MOUNTING BOLT	N/A	Included in 18-8552 mounting hardware
9	**NSS**	MOUNTING STUD	16-49545	3/8-24, 3/8-16 X 1 3/4. Included in 18-4362 mounting kit.
10	**NSS**	MOUNTING BOLT	N/A	Included in 18-8512 mounting kit.
11	**18-4009**	FRONT PLATE	60252A2	Fits Manifold: 18-1960-1
12	**18-2832-1-9**	FRONT/END PLATE GASKET	27-48043-1	Fits Port & Starboard Caps of Manifold: 18-1960-1. Included in 18-8512 mounting kit
13	**NLA**	END PLATE	N/A	Fits Manifold: 18-1960-1
14	**NLA**	HARDWARE KIT	N/A	Includes only hardware for 18-1972 elbow.
15	**NLA**	MOUNTING KIT	N/A	Use with Manifold: 18-1960-1. Includes 18-2830-1 manifold gasket.
16	**NSS**	MOUNTING STUD	N/A	Included in 18-8531 mounting kit
17	**18-4362**	MOUNTING KIT	N/A	Use with Elbows: 18-1971 & 18-1978. Includes 18-2833 elbow gasket
18	**18-8512**	MOUNTING KIT	N/A	Use with Front Plate: 18-4009. Includes 18-2832-1-9 gasket

Fits GM V6 229 & 262 cu. in.
Models 185 & 205



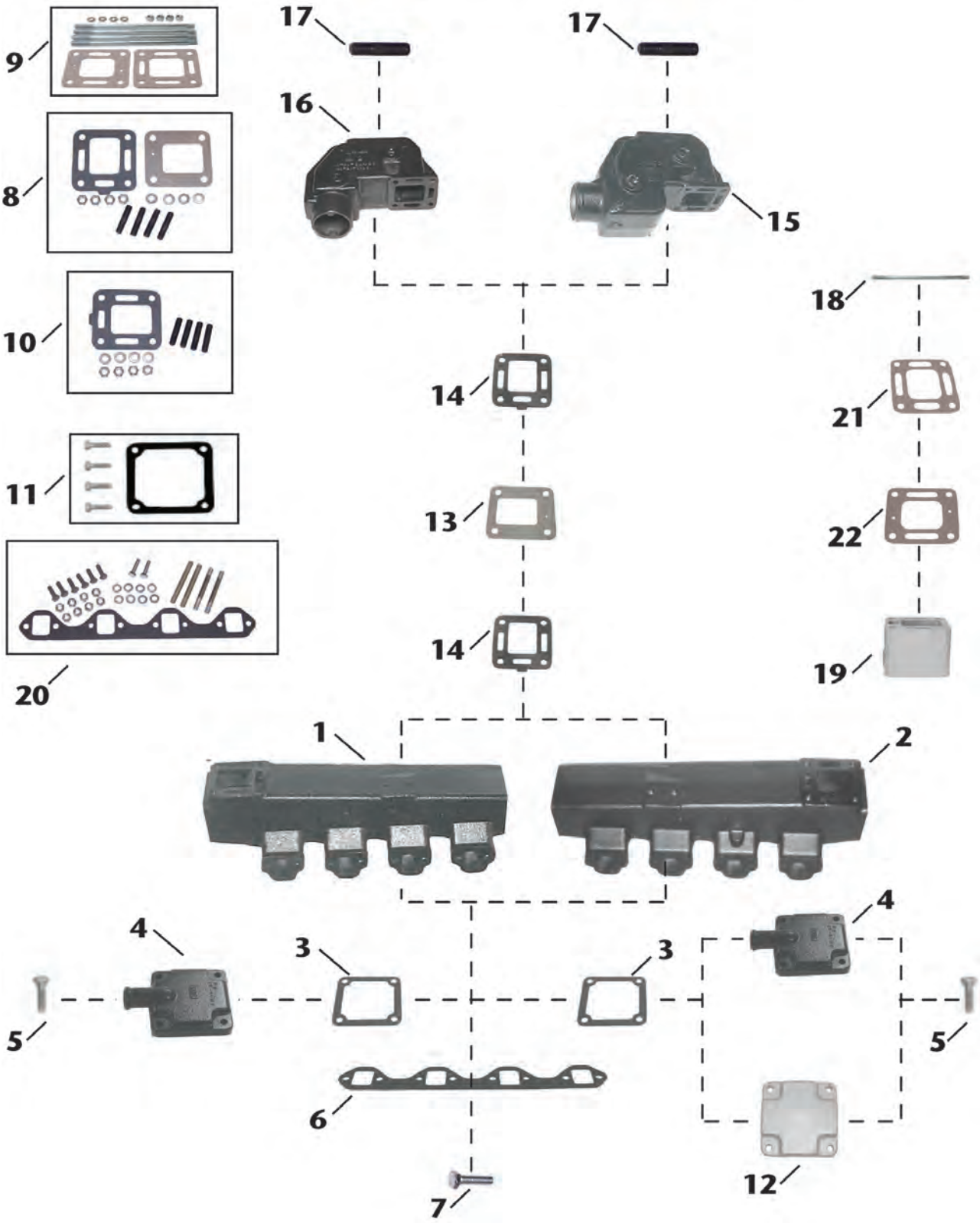
	Item No.	Description	OE No.	Application
1	**18-1952-1**	MANIFOLD	99746A8	GM (V6) 229 & 262 cu.in. Models 185 & 205 (Port & Starboard). Use with Manifold Gasket: 18-2909-9; Mounting Kit: 18-8533.
2	**18-2849-1**	ELBOW GASKET (OPEN)	27-818832	Fits Manifold: 18-1952-1; Manifold Spacers: 18-1985, & 18-1908; Elbows: 18-1970-2, & 18-1976-2
3	**18-0897**	ELBOW GASKET (RESTRICTOR)	27-41813	Fits Manifold: 18-1952-1; Manifold Spacers: 18-1985, & 18-1908; Elbows: 18-1970-2, & 18-1976-2
4	**NLA**	MANIFOLD SPACER	93322A12	6" Spacer for Manifold: 18-1952-1. Use with mounting kit 18-8556. (Note: To mount elbows to spacer a separate mounting kit is required)
5	**18-1908**	MANIFOLD SPACER	933220	3" Spacer for Manifold: 18-1952-1. Use with mounting kit 18-8555 with 18-1976-2, or mounting kit 18-8554 with 18-1970-2.
6	**NLA**	ELBOW GASKET (BLOCKED)	27-860231	Fits Manifold: 18-1952-1; Elbows: 18-1970-2, & 18-1976-2
7	**18-4461**	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
8	**NSS**	MANIFOLD GASKET	N/A	Gasket for Manifold: 18-1952-1. Included in 18-8533 mounting kit.
9	**NSS**	MOUNTING BOLT	N/A	Included in 18-8533 mounting kit.
10	**18-1908K**	MANIFOLD SPACER KIT	807476A6, 93320A5	3" Riser Kit for Manifold: 18-1952-1. Includes (2) spacers, restrictor, open, & blocked gasket. All necessary mounting hardware is also included.
11	**18-8216**	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
12	**18-8215**	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
13	**18-1976-2**	MANIFOLD ELBOW (4" hose • 7° down angle)	44354A3, 807914A1	Fits Manifold: 18-1952-1. Use Elbow gaskets: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8554
14	**NSS**	MOUNTING BOLT	N/A	Included in 18-8505 mounting kit.
15	**NSS**	MOUNTING STUD	N/A	Included in 18-8529 mounting kit.
16	**18-1970-2**	MANIFOLD ELBOW (3" hose • 0° down angle)	98504A3	Fits Manifold: 18-1952-1. Use Elbow gaskets: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8529, or if spacer is included use 18-8555
17	**18-8556**	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1985. Includes (1) 18-2849-1 & 18-0897
18	**18-8554**	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1908 with Riser 18-1970-2. Included in 18-1908K. Includes (1) 18-2849-1 & 18-0897 elbow gaskets.
19	**NLA**	MOUNTING KIT	N/A	Use with Riser: 18-1970-2. Includes 18-0897 elbow gaskets
20	**18-8555**	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1908 with Riser 18-1976-2. Included in 18-1908K. Includes (1) 18-2849-1 & 18-0897 elbow gasket.
21	**18-8505**	MOUNTING KIT	N/A	Use with Riser: 18-1976-2. Includes 18-0897 elbow gasket.
22	**18-8533**	MOUNTING KIT	N/A	Use with Manifold: 18-1952-1. Includes 18-2909-9 manifold gasket.

Fits GM Small Block V8 305-350 cu. in.
Models 198, 228 & 898



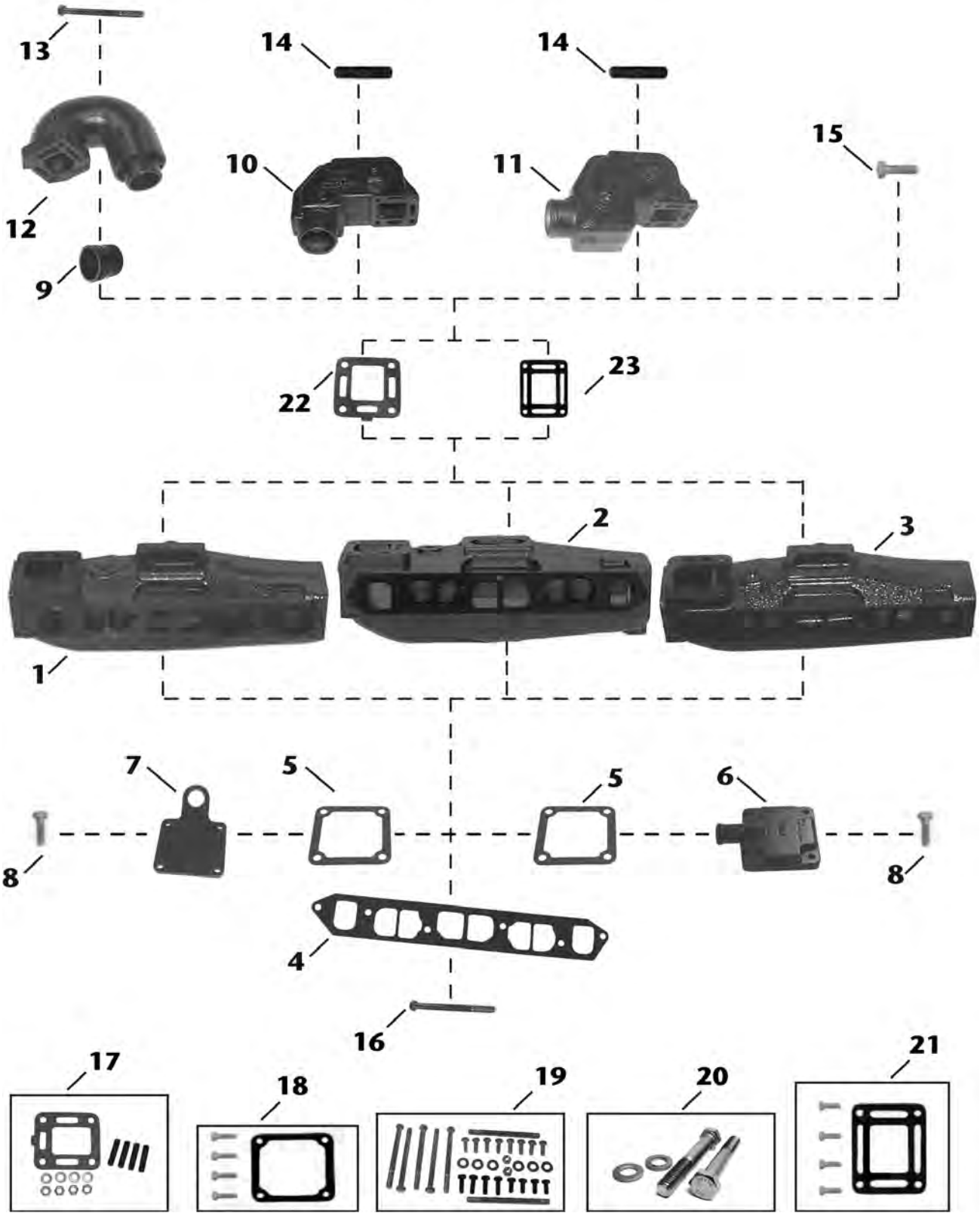
	Item No.	Description	OE No.	Application
1	18-1951-1	MANIFOLD (STARBOARD)	774235A2	GM Small Block (V8) 305-350 cu.in. Models 198, 228, & 898. (Starboard)
2	NLA	MANIFOLD ELBOW	76771A3	Use with Manifolds: 18-1950-1, 18-1951-1; Elbow Gasket 18-2833; Mounting Kit 18-4362.
3	NSS	MOUNTING STUD	16-49545	3/8-24, 3/8-16 X 1 3/4. Included in 18-4362 mounting kit.
4	NSS	MOUNTING STUD	N/A	Included in 18-8554 mounting kit.
5	NSS	MOUNTING BOLT	N/A	Included in 18-8512 mounting kit.
6	NSS	ELBOW GASKET	27-99777-2	Use with Elbows: 18-1971 & 18-1978. Included in 18-4362 mounting kit.
7	NLA	MANIFOLD ELBOW	76351A2	Use with Manifolds: 18-1950-1, 18-1951-1; Elbow Gasket 18-2833; Mounting Kit 18-4362.
8	NLA	MANIFOLD SPACER	61851	3" Spacer for Manifold: 18-1950-1, 18-1951-1. Use with mounting kit 18-8554 with 18-1971 or 18-1978 Elbows.
9	18-4008	BLOCK OFF PLATE	60207	Use with Manifolds 18-1950-1, 18-1951-1. Requires (2) 18-2833 elbow gaskets.
10	NLA	MANIFOLD (PORT)	77234A2	GM Small Block (V8) 305-350 cu.in. Models 198, 228, & 898. (Port)
11	18-4009	END PLATE	60252A2	Use with (Port & Starboard) Manifolds: 18-1950-1 & 18-1951-1; Mounting Kit: 18-8512
12	18-2832-1-9	FRONT/END PLATE GASKET	27-48043-1	Fits Port & Starboard Caps of Manifolds: 18-1950-1, 18-1951-1. Use with Front Plate: 18-4009. Included in 18-8512 mounting kit.
13	NLA	END PLATE	54870	Fits Manifold: 18-1950-1, 18-1951-1; Mounting Kit: 18-8512.
14	NLA	MANIFOLD GASKET	96306	Use with Manifold: 18-1951-1
15	NSS	MOUNTING BOLT	N/A	Included in 18-8520 mounting kit.
16	18-8520	MOUNTING KIT	N/A	Use with Manifolds: 18-1950-1, 18-1951-1. Includes 18-2949 manifold gasket.
17	NSS	MOUNTING KIT	N/A	Use with Front/End Plates: 18-4009. Includes 18-2832-1-9 front end plate gasket.
18	18-8554	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1908 with Riser 18-1971 or 18-1978 Elbows. Included in 18-1908K. Includes (1) 18-2849-1 & 18-0897 elbow gaskets.
19	NLA	MOUNTING KIT	N/A	Use with Elbows: 18-1971 & 18-1978. Includes 18-2833 gasket & 18-4008 block off plate.
20	18-4362	MOUNTING KIT	N/A	Use with Elbows: 18-1971 & 18-1978. Includes 18-2833 elbow gasket.
21	NLA	HARDWARE KIT	N/A	Includes only hardware for 18-1950-1 & 18-1951-1 manifolds. Included in 18-8520 mounting kit.

Fits Ford Small Block V8 302-351 cu. in.
Models 215, 225, 233, 255 & 888



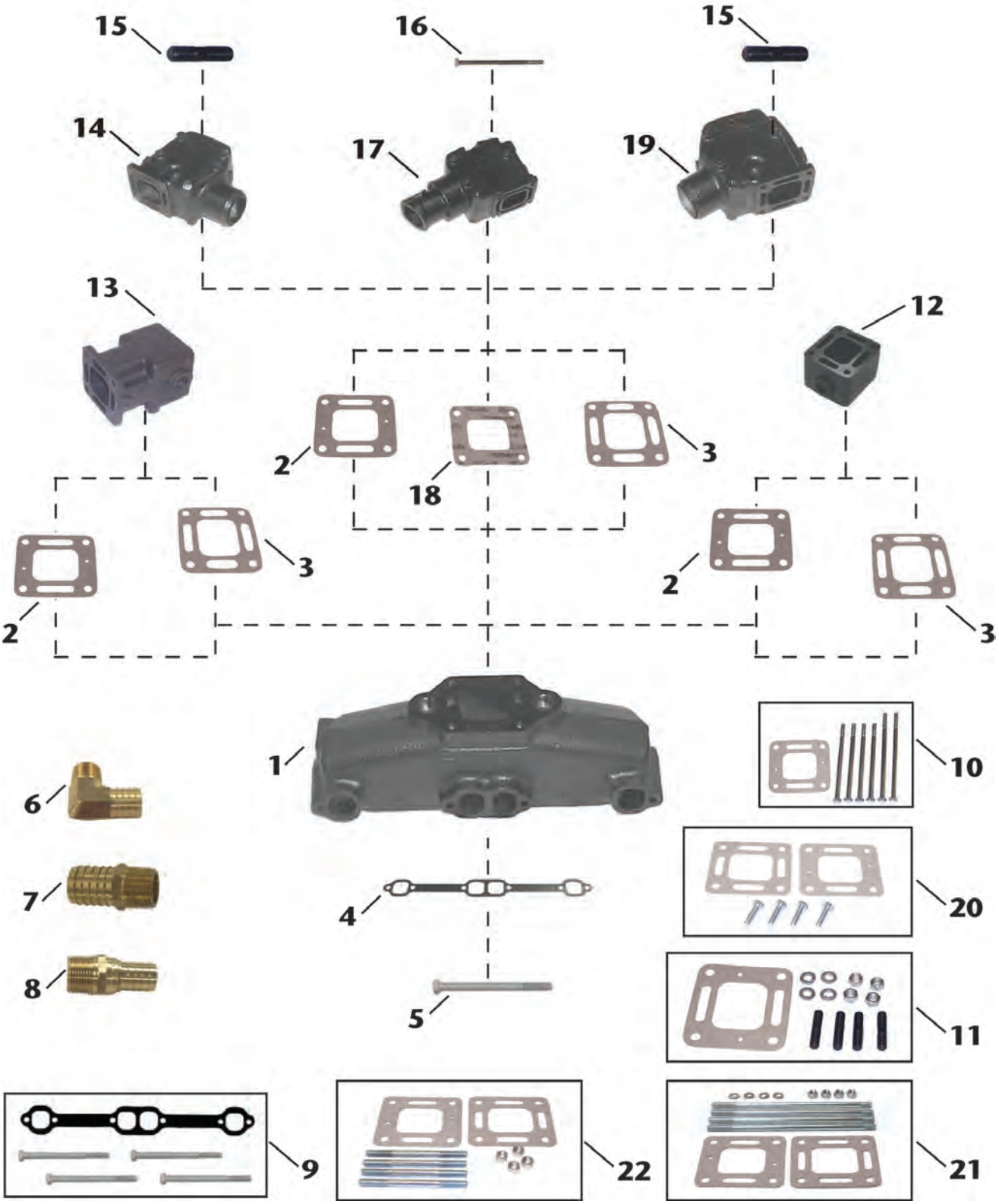
	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD (PORT)	65604A4	Ford Small Block (V8) 302-351 cu.in. Models 215, 225, 233, 255, & 888 (Port). Use with Manifold Gasket: 18-0183-1; Mounting Kit: 18-8509
2	18-1962-1	MANIFOLD (STARBOARD)	65603A4	Ford Small Block (V8) 302-351 cu.in. Models 215, 225, 233, 255, & 888 (Port). & 888 (Starboard). Use with Manifold Gasket: 18-0183-1; Mounting Kit: 18-8509.
3	18-2832-1-9	FRONT/END PLATE GASKET	27-48043-1	Fits Port & Starboard Caps of Manifolds: 18-1958-1, 18-1962-1. Use with Front Plate: 18-4009. Included in18-8512 mounting kit.
4	18-4009	FRONT PLATE	60252A2	Use with (Port & Starboard) Manifolds: 18-1958-1, 18-1962-1; Mounting Kit: 18-8512
5	NSS	MOUNTING BOLT	N/A	Included in 18-8512 mounting kit.
6	18-0183-1	MANIFOLD GASKET	27-73866	Use with Manifold: 18-1958-1, 18-1962-1. Included in 18-8509 mounting kit.
7	NSS	MOUNTING BOLT	N/A	Included in 18-8509 mounting kit.
8	NSS	MOUNTING KIT	N/A	Use with Elbows: 18-1971 & 18-1978. Includes 18-2833 gasket & 18-4008 block off plate.
9	18-8554	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1906 with Riser 18-1971 or 18-1978. Includes (1) 18-2849-1 & 18-0897 elbow gaskets.
10	18-4362	MOUNTING KIT	N/A	Use with Elbows: 18-1971 & 18-1978. Includes 18-2833 elbow gasket.
11	18-8512	MOUNTING KIT	N/A	Use with Front/End Plates: 18-4009. Includes 18-2832-1-9 gasket.
12	NLA	END PLATE	54870	Fits Manifolds: 18-1958-1, 18-1962-1; Mounting Kit: 18-8512.
13	18-4008	BLOCK OFF PLATE	60207	Use with Manifolds 18-1958-1, 18-1962-1. Requires (2) 18-2833 elbow gaskets.
14	NSS	ELBOW GASKET	27-99777-2	Use with Elbows: 18-1971 & 18-1978. Included in 18-4362 mounting kit.
15	NLA	MANIFOLD ELBOW	76771A3	Use with Manifolds: 18-1958-1, 18-1962-1; Elbow Gasket 18-2833; Mounting Kit 18-4362.
16	NLA	MANIFOLD ELBOW	76351A2	Use with Manifolds: 18-1958-1, 18-1962-1; Elbow Gasket 18-2833; Mounting Kit 18-4362.
17	18-3233	MOUNTING STUD	16-49545	3/8-24, 3/8-16 X 1 3/4. Included in 18-4362 mounting kit.
18	NSS	MOUNTING STUD	N/A	Included in 18-8554 mounting kit.
19	NLA	MANIFOLD SPACER	61851	3" Spacer for Manifolds: 18-1950-1, 18-1951-1. Use with mounting kit 18-8554 with 18-1971 or 18-1978 Elbows.
20	NLA	MOUNTING KIT	N/A	Use with Manifolds: 18-1958-1, 18-1962-1. Includes 18-0183-1 manifold gasket.
21	18-2849-1	ELBOW GASKET (OPEN)	27-818832	Fits Manifolds: 18-1958-1, 18-1962-1; Manifold Spacers: 18-1985. Included in 18-8554 mounting kit.
22	18-0897	ELBOW GASKET (RESTRICTOR)	27-41813	Fits Manifolds: 18-1958-1, 18-1962-1; Manifold Spacers: 18-1985. Included in 18-8554 mounting kit.

Fits GM 4 Cylinder 181 cu. in.
Models 120, 140, 2.5L & 3.0L



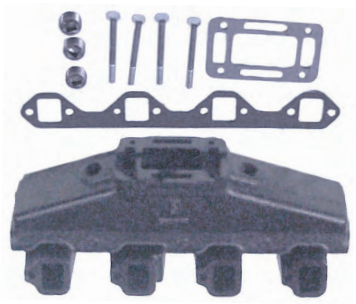
	Item No.	Description	OE No.	Application
1	NLA	MANIFOLD	9582A5	Fits 2.5 & 3.0L 181 CID, Model 140 with Rochester carburetor w/ electrical choke (1983-89). Use with Manifold Gasket: 18-1204-1.
2	NLA	MANIFOLD	96705A1	Fits 3.0L 181 CID, Model 140 with Rochester carburetor w/ mechanical choke (1968-82). Use with Manifold Gasket: 18-1204-1. Mounting Hardware: 18-8549.
3	18-1956-3	MANIFOLD	99798A18	Fits 3.0L 181 CID, Model 140 & 3.0 with Mercarb carburetor w/ electrical choke (1983-95). Use with Manifold Gasket: 18-1204-1.
4	18-1204-1	MANIFOLD GASKET	27-96429	Fits Manifolds: 18-1954-1, 18-1955-1, 18-1956-3
5	18-2832-1-9	FRONT/ END CAP GASKET	27-48043-1	Fits Port & Starboard Caps of Manifolds: 18-1954-1, 18-1955-1, 18-1956-3.
6	18-4009	FRONT PLATE	60252A2	Fits Manifolds: 18-1954-1, 18-1955-1, 18-1956-3
7	NLA	END PLATE	805629	Fits Manifolds: 18-1954-1, 18-1955-1, 18-1956-3
8	NSS	MOUNTING BOLT	N/A	Included in 18-8512 mounting kit.
9	18-2748	EXHAUST BOOT	32-44348T	4" Inside Diameter. Use with 18-1975-1 elbow.
10	NLA	MANIFOLD ELBOW	76351A2	Use with Manifolds: 18-1954-1, 18-1955-1, 18-1956-3; Elbow Gasket 18-2833; Mounting Kit 18-4362
11	NLA	MANIFOLD ELBOW	76771A3	Use with Manifolds: 18-1954-1, 18-1955-1, 18-1956-3; Elbow Gasket 18-2833; Mounting Kit 18-4362
12	18-1975-1	MANIFOLD RISER	12076A2	Use with Manifolds: 18-1954-1, 18-1955-1, 18-1956-3; Elbow Gasket 18-2819-1-9; Mounting Hardware 18-8551: Exhaust Boot 18-2748.
13	NSS	MOUNTING BOLT	N/A	Included in 18-8551 mounting hardware.
14	NSS	MOUNTING STUD	N/A	3/8-24, 3/8-16 X 1 3/4. Included in 18-4362 mounting kit.
15	NSS	MOUNTING BOLT	N/A	Included in 18-8549 mounting kit.
16	18-4362	MOUNTING KIT	N/A	Use with Elbows: 18-1971 & 18-1978. Includes 18-2833 elbow gasket
17	18-8512	MOUNTING KIT	N/A	Use with Front Plate: 18-4009 & End Plate (NSS). Includes 18-2832-1-9 front/end cap gasket.
18	18-8549	HARDWARE KIT	N/A	Includes only hardware for 18-1955-1 manifold.
19	18-8551	HARDWARE KIT	N/A	Includes only hardware for 18-1975-1 elbow.
20	NLA	ELBOW GASKET	27-99777-2	Use with Elbows: 18-1971 & 18-1978. Included in 18-4362 mounting kit
21	18-2819-1-9	ELBOW GASKET	27-39915	Use with Elbow: 18-1973.

Fits GM Small Block V8 305 & 350 cu. in.
Models 200, 228, 230, 260 & 898



	Item No.	Description	OE No.	Application
1	18-1953-2	MANIFOLD	87114A19	GM Small Block (V8) 305-350 cu.in. Models 200, 228, 230, 260, & 898
2	18-0897	ELBOW GASKET (RESTRICTOR)	27-41813	Fits Manifold: 18-1953-2; Manifold Spacers: 18-1985, & 18-1908; Elbows: 18-1970-2, 18-1976-2, 18-1974-1
3	18-2849-1	ELBOW GASKET (OPEN)	27-818832	Fits Manifold: 18-1953-2; Manifold Spacers: 18-1985, & 18-1908; Elbows: 18-1970-2, 18-1976-2, 18-1974-1
4	NSS	MANIFOLD GASKET	96306	Use with Manifold: 18-1953-2. Included in 18-8520 mounting kit.
5	NSS	MOUNTING BOLT	N/A	Included in 18-8520 mounting kit
6	18-8216	HOSE FITTING	22-36305	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
7	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
8	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
9	18-8520	MOUNTING KIT	N/A	Use with Manifold: 18-1953-2. Includes 18-2949 manifold gasket.
10	18-8505	MOUNTING KIT	N/A	Use with Riser: 18-1976-2. Includes 18-0897 elbow gasket.
11	NLA	MOUNTING KIT	N/A	Use with Risers: 18-1970-2, 18-1974-1. Includes 18-0897 elbow gaskets
12	18-1908	MANIFOLD SPACER	933220A12	3" Spacer for Manifold: 18-1953-2. Use with mounting kit 18-8554 with 18-1970-2, or mounting kit 18-8555 with 18-1976-2.
13	NLA	MANIFOLD SPACER	93322	6" Spacer for Manifold: 18-1953-2. Use with mounting kit 18-8556. (Note to mount elbows to spacer a separate mounting kit is required)
14	NLA	MANIFOLD ELBOW (3" hose • 0° down angle)	98502A2	Fits Manifold: 18-1953-2. Use Elbow gasket: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8529. (Do not use with spacer)
15	NSS	MOUNTING STUD	N/A	Included in 18-8529 mounting kit.
16	NSS	MOUNTING BOLT	N/A	Included in 18-8505 mounting kit.
17	18-1976-2	MANIFOLD ELBOW (4" hose • 7° down angle)	44354A3, 807914A1	Fits Manifold: 18-1953-2. Use Elbow gasket: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8505, or if spacer is included use 18-8555.
18	18-0672-9	ELBOW GASKET (CLOSED)	27-860231	Fits Manifold: 18-1953-2; Manifold Spacers: 18-1985, & 18-1908; Elbows: 18-1970-2, 18-1976-2, 18-1974-1
19	18-1970-2	MANIFOLD ELBOW (3" hose • 15° down angle)	98504A3	Fits Manifold: 18-1953-2. Use Elbow gasket: 18-2849-1, 18-0897, or 18-0672; Use mounting kit: 18-8529, or if spacer is included use 18-8554.
20	18-8556	MOUNTING KIT	N/A	Use with Manifold Spacer: 18-1985. Includes 18-0897 & 18-2849-1. (Note: To mount elbows to spacer a separate mounting kit is required)
21	18-8555	MOUNTING KIT	N/A	Use with Riser Kit 18-1908K: Spacer 18-1908: Riser 18-1976-2: Manifold: 18-1953-1
22	18-8554	MOUNTING KIT	N/A	Use with Riser Kit 18-1908K: Spacer 18-1908: Riser 18-1970-2: Manifold: 18-1952-1

SIERRA MANIFOLDS
ARE PAINTED, PACKAGED & LEAK TESTED



18-1998-1
MANIFOLD
Port & Starboard
Replaces: Barr FM-1-83
Universal Center Riser Manifold
Fits: Ford 302 and 351 CID engines
Comes with 18-4363 Mounting Package
Use with: Exhaust Manifold Gasket Set: 18-0603
***For Exploded View - See Page 649-650**

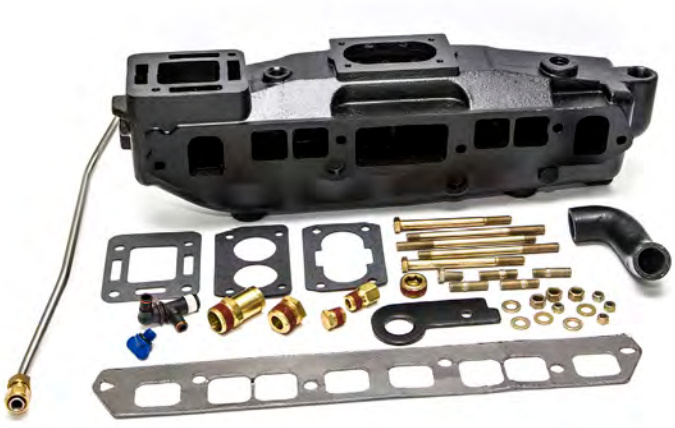
18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83 Universal Center Riser Manifold
Fits: GM 283, 305, 307 and 350 CID engines
Use with: Exhaust Manifold Gasket Set: 18-0604

18-1951-1*
MANIFOLD
Supplied with Mounting Package
Replaces: 77235A2, 77235A8, Barr MC-1-77235
STARBOARD SIDE
Fits: Most Mercruiser (GM) small blocks with end riser
Use with:
Exhaust Manifold Gasket: 18-2949
Mounting Kit: 18-8548

18-1953-2
MANIFOLD
Port & Starboard
Supplied with Mounting Package
Replaces: Mercruiser 860246Q11
Will fit either side - Fits most Mercruiser(GM) small blocks with center riser.
Supplied with gaskets
Use with: Mounting Kit: 18-8520

18-1958-1*
MANIFOLD
Replaces: 65604A4, A12, 54100A1, 54100A5
Barr MC-1-65604 **PORT SIDE ONLY**
Fits: Most Mercruiser (Ford) V-8 small blocks
Supplied with Mounting Package
Use with: Mounting Kit: 18-8509

18-1952-1*
MANIFOLD
Port & Starboard
Replaces: Mercruiser 99746A8, A17
Marine Power 611447, Barr MC-1-99746
Fits: Most 4.3L (262 CID) V-6 application
Supplied with Mounting Package
Use with:
Mounting Kit: 18-8533

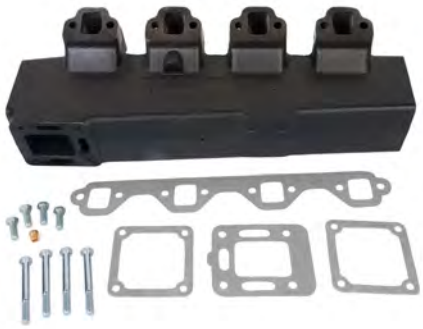


18-1956-3
MANIFOLD
Supplied with Mounting Package
Replaces: Mercruiser 860235A04, 99798A3, 99798A9, 99798A16, 99798A18, 806867A8
Marine Power 600333
Barr MC 1 99798
Fits: 2.5 & 3.0L (1983-89)

* SEE APPLICATION CHART ON PAGES 798-804 FOR SPECIFIC MODELS

18-1957-2*
MANIFOLD
Port & Starboard
Replaces: Mercruiser 807078T08, 807078Q07
WILL FIT EITHER SIDE
Fits: Most Mercruiser (GM) V-8 big blocks with center riser
Use with:
Exhaust Manifold Gasket: 18-0418
Mounting Kit: 18-8532

18-1843
EXHAUST MANIFOLD (DRY JOINT)
Replaces: 865735A02, 865049T01, 864308T01
Fits: 305, 350, 377, 5.0L, 5.7L, 6.2L(2002 and Newer)
Use with:
Manifold Gasket: 18-2949
Elbow Gaskets: 18-0720, 18-0721 or 18-0722
Elbow: 18-1845



18-1962-1*
MANIFOLD
Starboard
Replaces: 65603A4, 65603A12, 54099A5, 54099A1
Barr MC-1-65603
Fits: Most Mercruiser Engines (Ford) V-8 Small blocks
Supplied with Mounting Package
Use with:
Mounting Kit: 18-8509

18-1966-1
MANIFOLD
Replaces: 806867A2, 806867A3, 806867A8, 806867A9, 806867A12, 816329A3, 860235A03, 99798A18
Fits: 3.0L/LX (1990 & Newer); Marine Power Engine Model E181S

18-1842
V6 DRY JOINT EXHAUST MANIFOLD
Replaces: 864612T01
Fits: 4.3L Alpha/Bravo (2002 and Newer without Engine Catalyst)
Use with:
Dry Joint Elbow Gaskets: 18-0720, 18-0721 or 18-0722

DRY JOINT SPACER KIT

Part No.	Replaces
18-1844K	Mercury 864929A2 Fits: 2004-2016 sterndrive V-6 & V-8 (305, 350 & 377 cid) non-EC engines (s/n 0W310000 and up); also fits 2002-2016 inboard V-8 (350 & 377 cid) non-EC engines (s/n 0M390000 and up) Includes restricted cooling riser gaskets.
18-1847K	Mercury 864929A3 Fits: 2004-2016 sterndrive V-6 & V-8 (305, 350 & 377 cid) non-EC engines (s/n 0W310000 and up); also fits 2002-2016 inboard V-8 (350 & 377 cid) non-EC engines (s/n 0M390000 and up) Includes standard cooling riser gaskets.

* SEE APPLICATION CHART ON PAGES 798-804 FOR SPECIFIC MODELS

18-1999
ELBOW
Replaces: Barr 20-0082
Fits: 3" I.D. exhaust hose.
Comes with 18-4364 open Mounting Package
Use with:
Manifold: 18-1997-1 or 18-1998-1 or 18-1898
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1970-2*
ELBOW
Replaces: Mercruiser 98504A3, 98503A2, 95755A2
Marine Power 0992-115, Barr MC-20-98504
Fits: V-6 & V-8 applications, 15° (3" O.D. Riser) Comes with 18-0897 & brass plugs
Use with:
Manifold: 18-1952-1, 18-1953-2, 18-1957-2
Elbow Gasket: 18-0897 restrictor, 18-2849-1 open, 18-0672 blocked
Mounting Kit: 18-8529

18-1992-1
EXHAUST ADAPTER
Replaces: Barr 200087P
For: 3" I.D. Exhaust Hose
(As used in 18-1987 Exhaust Manifold Conversion Kit)
80°

18-1991
ELBOW ADAPTER
Replaces: Barr 200089P
For: Use with 3" I.D. Exhaust Hose
Use with:
Manifold Riser: 18-1999
30°

18-1905
ELBOW
Replaces: 90880
Mercruiser 4 Cylinder 224cu. in. 3.7L (Models: 165, 170, 180, 190).
Use with:
Manifold: Mercruiser 99908
Exhaust Elbow Mounting Gasket: 18-0113-1
Mounting Kit: 18-8500

18-1937
ELBOW
Replaces: 98562A6
Mercruiser 4 Cylinder 224cu. in. 3.7L (Models: 165, 170, 180, 190).
Use with:
Exhaust Elbow Mounting Gasket: 18-0881-1
Mounting Kit: 18-8530

18-1976-2*
ELBOW
Replaces: Mercruiser 44354A3, 44354A9, 44354A10, 44354A13, 807914A1, 807988A2, 807988A03
Marine Power 0992-400, Barr MC-20-44354
Fits: Most Mercruiser V-6 & V-8 applications 7° (4" O.D. Riser) Comes with 18-0897, 18-4263 & 18-4258
Use with:
Manifold: 18-1952-1, 18-1953-2, 18-1957-2
Riser Gasket: 18-0897 restrictor, 18-2849-1 open, 18-0672 blocked
Mounting Kit: 18-8505

18-1845
EXHAUST ELBOW
(DRY JOINT)
Replaces: 864591T02
Fits: 2004 & Up V6 & V8(305, 350, 377) SN 0W310000 & Up, 2002 & Up V8(350 & 377) SN 0M317000 & Up
Use with:
Manifolds: 18-1843, 18-1842
Dry Joint Elbow Gaskets: 18-0720, 18-0721 or 18-0722

18-1907
RISER
Replaces: Barr 20-0102, Indmar 53-2009 and 53-2018
Barr, Indmar Ford Small Block V8 302-351cu. in • Use with 3" hose.
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1939
RISER
Replaces: Barr 20-0100, Marine Power 0992-593
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu. in. GM Small Block V8 305-350cu. in., GM Big Block V8 454cu in. • Use with 4" hose.
Use with:
Manifold: 18-1997-1, 18-1998-1, 18-1898
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

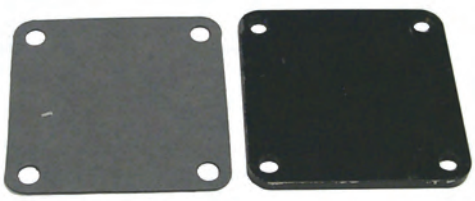
* SEE APPLICATION CHART ON PAGES 798-804 FOR SPECIFIC MODELS

18-1975-1*
RISER
Replaces: Mercruiser 12076A1, 12076A2, 95864A2
Marine Power 6000-33A
Fits: late Model Mercruiser 4 cyl. Engines
Use with:
Manifold: 18-1955-1, 18-1954-1, 18-1956-3, 18-1901
Riser Gasket: 18-2833
Mounting Kit: 18-8551
Bellow: 18-2748

18-1908K
MANIFOLD RISER SPACER KIT
Replaces: 807476A6, 93320A2, 93320A3, 93320A5, 93320A6, 93320A13
Alpha/Bravo/Gen+/GenIV GM Small Block V-8 305, 350, 4.3L, 454, 5.0, 5.7L, 502, 7.4L, 8.2L, (3" Riser Kit)
Complete with Mounting Hardware. Center Rise 3"
PACKAGED AS SET
Use with: Manifold: 18-1952-1, 18-1953-2, 18-1957-2
3"

18-1908
MANIFOLD RISER SPACER - 3"
Replaces: 93320
Mercruiser GM V6 229 and 262cu.in.
(Models: 185 and 205),GM Small Block V8 305-350cu.in. (Models: 200, 228, 230, 260 and 898),
GM Big Block V8 454cu.in.
(Models: 330, 340 and 7.4L)
Used with:
Manifolds: 18-1952-1, 18-1953-2,
18-1957-2

18-1949
MANIFOLD SPACER
Barr CM 20-0097
3" Spacer for Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Manifold: 18-1998-1, 18-1997-1
and 18-1898

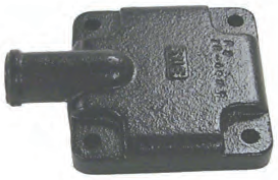


18-1990
MANIFOLD BLOCK OFF PLATE
Replaces: 48045, 54870, 73813,
73813A1, 73813F1
Barr 1-73813

18-4008
BLOCK-OFF PLATE
Replaces: 60207
Barr MC-20-60207
Use with:
Riser: 18-1971, 18-1978

PIPE PLUGS

Part #	Replaces	Thread Size	Description
18-4257	—	1/4"	Blacksteel Plug
18-4263	22-32802, 22-328022, 22-328021,22-841908, 22-30139,F700633, FI5810151,	1/8" - 27 NPT	Pipe Plug
18-4264	22-32803, 22-87543, FI5880010	3/8" - 18 NPT	Pipe Plug
18-4265	22-428611, 22-42861, 22-861187	3/4" - 14 NPT	Pipe Plug (Brass hexdrive)
18-4258	22-33198A1, 22-41622	3/4" - 14 NPT	Pipe Plug (Stainless steel w/ square drive)



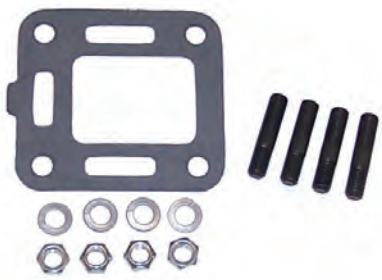
18-4009
MANIFOLD END PLATE
Replaces: 52999, 60252, 60252A2
Barr 160252
Use with:
Manifold:18-1960-1, 18-1958-1, 18-1950-1, 18-1951-1
End Plate Gasket: 18-2832-1-9
Mounting Kit: 18-8512

RISER BOLTS

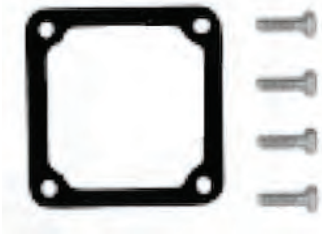
Part #	Replaces	Thread Size	Description
18-8410	10-43749	3/8"-16 x 5 3/4"	Use w/o remote oil filter
18-8411	10-44387	1/8" - 16 x 6 3/4"	Use with remote oil filter

18-8505
EXHAUST ELBOW MOUNTING KIT
Mercruiser GM V6 229 and 262cu.in. (Models 185 and 205), GM Small Block V8 305-350cu.in. (Models: 200, 228, 230, 260, 898), GM Big Block V8 454cu.in. (Models: 330, 340 and 7.4L)
Used with: Riser: 18-1976-2

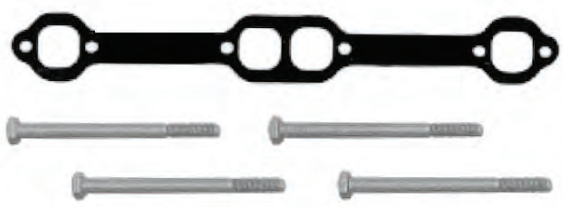
18-3219
WATER TUBE & COVER ASSEMBLY
Replaces: 32489, 32489A2, 42724A3
For: Merc I and Alpha I drives
Models: I, 1A,1B, 1C, 1CEZ, 120, 140, 160, 165, 888, 898, 228, 225-S, 233, 250, 260, 470,485,R, MR, Alpha
18-3229 Bolt Replaces: 10-28668



18-4362
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr MC20-60426P
Use with: Elbow: 18-1971



18-8512
EXHAUST ELBOW MOUNTING KIT
Mercruiser GM 4 Cylinder 181cu.in. (Models: 120,140, 2.5L,3.0L), GM Inline 6 Cylinder 250-292cu.in. (Models: 165 and 200), Ford Small Block V8 302-351cu. in. (Models: 215,225,233, 255,888), GM Small Block V8 305, 350cu.in.(Models: 198,228,898)
Used with: Front Plate: 18-4009



18-8520
EXHAUST MANIFOLD MOUNTING KIT
Mercruiser GM Small Block V8 305-350cu.in. (Models: 198, 200, 228, 230, 260, 898)
Used with: Manifold: 18-1950-1,18-1951-1, 18-1953-2

18-4364 (Open)
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr 20-0082-P
Use with:
Riser: 18-1999, 18-1907, 18-1939

18-8530
EXHAUST ELBOW MOUNTING KIT
Mercruiser 4 Cylinder 224cu.in. 3.7L
(Models: 165, 170, 180, 190)
Used with:
Elbow/Reservoir: 18-1937

18-8532
EXHAUST MANIFOLD MOUNTING KIT
Mercruiser GM Big Block V8 454cu.in. (Models: 330, 340 and 7.4L)
Used with:
Manifold: 18-1957-2

① This product is priced per piece. To order priced per package, please add -9 to the part number

18-8533
EXHAUST MANIFOLD MOUNTING KIT
Mercruiser GM V6 229 and 262cu.in. (Models 185 and 205)
Used with:
Manifold: 18-1952-1

18-8535 (Blocked)
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu. in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907

18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1

18-8538
EXHAUST MANIFOLD MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1

18-8554
EXHAUST ELBOW MOUNTING KIT
For: 229 and 262 ci V6, 305 and 350 SB V8, 454 Big Block V8.
Used with:
Riser Kit: 18-1908K and 18-1908 Spacer
Riser: 18-1970-2
Manifold: 18-1952-1, 18-1953-2 & 18-1957-2

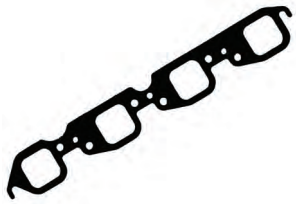
18-8555
EXHAUST ELBOW MOUNTING KIT
For: 229 and 262 ci V6, 305 and 350 SB V8, 454 Big Block V8.
Used with:
Riser Kit: 18-1908K and 18-1908 Spacer
Riser: 18-1976-2
Manifolds: 18-1952-1, 18-1953-2 & 18-1957-2

18-8556
EXHAUST ELBOW MOUNTING KIT
For: 229 and 262 ci V6, 305 and 350 SB V8, 454 Big Block V8. Used to mount Spacer 18-1985 to 18-1953-2, 18-1957-2 and 18-1952-1 Manifolds

18-0183-1
EXHAUST MANIFOLD GASKET
Replaces: Mercruiser 27-73866, 27-54566 Volvo 3853742, 3852455, OMC 908717
Used with:
Manifold: 18-1962-1, 18-1938, 18-1998-1, 18-1996, 18-1979

HARDWARE KITS

Part No.	Fits
18-8549	18-1950-1 Manifold
18-8551	18-1975-1 Exhaust Elbow

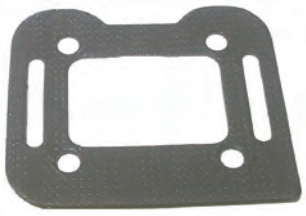


18-0418
EXHAUST MANIFOLD GASKET
Replaces: 27-46820
Use with :
Manifolds: 18-1957-2, 18-1982, 18-1929, 18-1933, 18-1898

18-0476-1
RISER BLOCK OFF GASKET
Barr, Indmar & Marine Power Ford Small Block V8 302-351cu.in.
Used with:
Risers: 18-1939, 18-1999, 18-1907

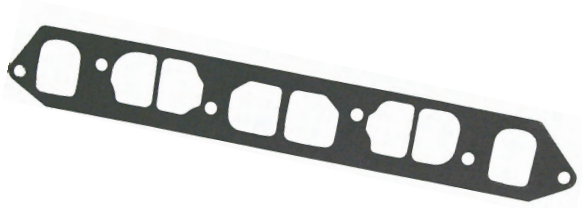
PKG. OF 2

18-0672-9①
EXHAUST ELBOW GASKET
Replaces: 27-860231,8637251, 27-41811, 27-863725
Used with:
Riser: 18-1970-2, 18-1976-2



18-0881-1
EXHAUST ELBOW GASKET
Replaces: 27-18272, 27-97863
Included in 18-8530 mounting kit
Used with: Elbow: 18-1937

18-0897 (Restrictor)
EXHAUST ELBOW GASKET
Replaces: 27-41813, 27-860233, 27-863724
Used with: Riser: 18-1976-2, 18-1970-2

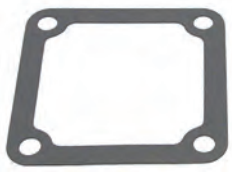


18-1204-1
EXHAUST MANIFOLD GASKET
Replaces: 27-96429

PKG. OF 2

18-2819-1-9①
EXHAUST ELBOW GASKET
Replaces: 27-39915

PKG. OF 2



18-2832-1-9①
MANIFOLD END CAP GASKET
Replaces: 27-480431
Use with:
Manifolds: 18-1951-1,
18-1950-1, 18-1954-1, 18-1958-1, 18-1955-1,
18-1956-3, 18-1960-1, 18-1962-1
End Plate: 18-4009

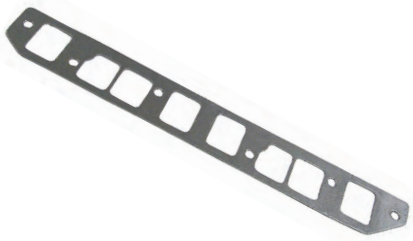
18-2833-9①
EXHAUST ELBOW GASKET
Replaces: 27-997772

PKG. OF 2

18-2849-1 (Open)
18-2849-9-1①
EXHAUST ELBOW GASKET
Replaces: 27-87105-1, 27-818832, 27-863726
Use with:
Elbow: 18-1976-2, 18-1970-2

18-2854-1-9
EXHAUST ELBOW GASKET
Replaces: Barr 01-0107
Use with :
Riser: 18-1999, 18-1939, 18-1907

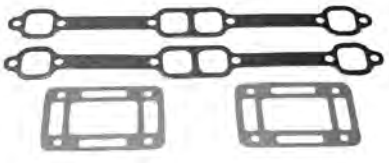
18-2909-9①
EXHAUST MANIFOLD GASKET
For: GM V-6
Used with:
Manifold: 18-1952-1



18-2912-1
EXHAUST MANIFOLD GASKET
Replaces: 27-53354

18-2949-9②
EXHAUST MANIFOLD GASKET
Replaces: Mercruiser 27-33395
Barr CHV-47-000
GM 5.0L & 5.7L
Use with:
Manifold: 18-1997-1, 18-1950-1, 18-1951-1

18-0603
EXHAUST MANIFOLD GASKET SET
For: Ford 302/351 CID Engines
For use with **18-1998-1**



18-0604
EXHAUST MANIFOLD GASKET SET
For: GM 305/350 CID Engines
For use with **18-1997-1**

① Priced per Package

18-0720
DRY JOINT GASKET (CLOSED)
Replaces: 27-864549A02, 27-864549A1
Fits: 4.3L, 5.0L, 5.7L, 6.2L utilizing the Dry Joint Manifold and Riser
Used with: **18-1843, 18-1842** Manifolds & **18-1845** Riser

18-0721
DRY JOINT GASKET (OPEN)
Replaces: 27-864547A02, 27-864547A1
Fits: 4.3L, 5.0L, 5.7L, 6.2L utilizing the Dry Joint Manifold and Riser
Used with: **18-1843, 18-1842** Manifolds & **18-1845** Riser

18-0722
DRY JOINT GASKET (RESTRICTED)
Replaces: 27-864850A02, 27-864547A1
Fits: 4.3L, 5.0L, 5.7L, 6.2L utilizing the Dry Joint Manifold and Riser
Used with: **18-1843, 18-1842** Manifolds & **18-1845** Riser

①**18-4218D** Display Package

18-4218
DRAIN TAP
Replaces: 22-87238, 22-16951A1, 22-64426, 22-16951Q1
1/4" NPT

①**18-4224D** Display Package

18-4224
DRAIN ELBOW ASSEMBLY
Replaces: 22-806926A1, 22-862210A01
3/4" NPT

18-4226
DRAIN PLUG
Replaces: 22-806608A1, 22-806608A02
M12X2.00

18-4227
DRAIN ELBOW
Replaces: 22-806926, 22-862210

18-4461
HOSE BARB
Replaces: 22-807155
3/4" - 14 NPT x 1" Hose
Corrosion-Resistant Brass Fitting

18-8216
HOSE BARB
Replaces: 22-36305, 22-36305T
3/4"- 14 NPT x 1" hose barb
Fits: Mercruiser- V6 (229 and 262ci),Small Block V8 (305-350ci), Big Block V8 (454ci)

① Items ending in "D" are Display Packaged - Regular number is Non-Display
② Priced per Package

MANIFOLD/MANIFOLD GASKET APPLICATION

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
2.5L	120		153	4	4	1966-1982	2046625 - 6229717						27-52546	18-2819-1-9
2.5L	120		153	4	4		2324347 - 3377340					18-1995		18-2819-1-9
2.5L	120		153	4	4		3377341 - 5192408					18-1995		18-2819-1-9
2.5L	120		153	4	4		5192049 - 6229717					18-1995		18-2819-1-9
2.5	120		153	4	4	1983-1986	6229718 - B5311853				18-4009		18-1204-1	
2.5L	2.5L		153	4	4	1987-1989	B531854 - C853255	18-1956-3			18-4009	18-4009	18-1204-1	
3.0L	140		181	4	4	1968-1982	2508261 - 6229717	18-1955-1			18-4009	18-1990		
3.0L	140		181	4	4		3332138 - 5157668	18-1955-1				18-4009	18-1203	
3.0L	140		181	4	4		5157669 - 6229717	18-1955-1				18-4009	18-1203	
3.0L	140		181	4	4	1983-1986	6229718 - B450800			18-1975-1	18-4009		18-1204-1	
3.0L	3.0L		181	4	4	1990-1994	C856559 & UP	18-1956-3		18-1975-1	18-4009		18-1204-1	
3.0L	3.0L		181	4	4	1987-1989	B450801 - C856558			18-1975-1	18-4009		18-1204-1	
3.0L	3.0L		181	4	4	1998-2003	L010042 - M679999	18-1956-3		18-1975-1	18-1990		18-1204-1	
3.0L	3.0L		181	4	4	2003-2010	M680000 & UP	18-1956-3		18-1975-1			18-0680	
3.0L	3.0LX		181	4	4	1990-1997	C856559 - K999999	18-1956-3		18-1975-1	18-1990		18-0680	
3.0L	3.0L MPI / 3.0L EC		181	4	4	2008-2010	A072812 & UP						18-0680	
	150			4	4		1666495 - 2048046							
	160			4	4		2048022 - 2770031							
3.7L	165		224	4	4	1987	B434941 - B774251	❶		18-1937			18-0956-1	18-0881-1
3.7L	165		224	4	4	1987	B434941 - B774251	❷					18-0956-1	
3.7L	165		224	4	4		2770032 & up					18-4009		
3.7L	170		224	4	4	1985-1986	6916779 - B434940	❶		18-1937			18-0956-1	18-0881-1
3.7L	170		224	4	4	1985-1986	6916779 - B434940	❷					18-0956-1	
3.7L	180		224	4	4	1987	B436391 - B775248	❶		18-1937			18-0956-1	18-0881-1

❶ For engines with aluminum exhaust manifolds
❷ For engines with cast iron exhaust manifolds
❸ 3" (76mm) O.D. & 0 degree down angle
❹ 3" (76mm) O.D. & 15 degree down angle
❺ 4" (102mm) O.D.
❻ 2 piece exhaust manifold
❼ 1 piece exhaust manifold
❽ Has a rectangular elbow mounting bolt pattern
❾ Has a square elbow mounting bolt pattern
❿ In-line applications
① V-drive applications
② Standard rise
③ 2" (51mm) rise
④ 3" (76mm) rise
⑤ 6" (152mm) rise
⑥ Port
⑦ Starboard
⑧ Engines with risers or closed cooling may require a different gasket than listed
⑨ Exhaust manifold with external water rail
⑩ Exhaust manifold w/o external water rail
☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
♠ Engines with easy drain system
♣ Engines with multi-point drain system
♥ Intermediate collector housing

MANIFOLD/MANIFOLD GASKET APPLICATION (Cont.)

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
3.7L	180		224	4	4	1987	B436391 - B775248	❷					18-0956-1	
3.7L	190		224	4	4	1985-1986	6916779 - B436390	❶		18-1937			18-0956-1	18-0881-1
3.7L	190		224	4	4	1985-1986	6916779 - B436390	❷					18-0956-1	
3.7L	3.7L		224	4	4	1988-1989	B774252 & UP	❶		18-1937			18-0956-1	18-0881-1
3.7L	3.7L		224	4	4	1988-1989	B774252 & UP	❷					18-0956-1	
3.7L	3.7LX		224	4	4	1988-1989	B775249 & UP	❶		18-1937			18-0956-1	18-0881-1
3.7L	3.7LX		224	4	4	1988-1989	B775249 & UP	❷					18-0956-1	
	470		224	4	4	1976-1977	4208730 - 4625579						18-0956-1	
	470 MCM / 470 MIE		224	4	4	1977-1982	4625580 - 6218036						18-0956-1	
	470		224	4	4	1983-1984	6218037 - 6916778						18-0956-1	
	485		224	4	4	1980-1982	5685394 - 6218036						18-0956-1	
	488		224	4	4	1983-1984	6170297 - 6916778						18-0956-1	
	140		194	6	4	1963	1538930 - 1725960							
	150		230	6	4	1964-1966	1666495 - 2048046							
	160		250	6	4	1967-1969	2048022 - 2770031							
	165		250	6	4	1970-1981	2770032 - 5813433	18-1960-1			18-4009	18-1990		
	200		292	6	4	1969	2453769 - 2712072	18-1960-1				18-1990		
	185	4bbl	229	6	4	1983-1984	6330183 - 6919655	18-1952-1	18-1952-1	18-1970-2				18-0897
	175		262	6	4	1987	B527955 - B773242	18-1952-1	18-1952-1	18-1976-2				18-0897
	185	2bbl	262	6	4	1985-1986	A331455 - B527954	18-1952-1	18-1952-1	18-1970-2 ❹				18-0897
	185	2bbl	262	6	4	1985-1986	A331455 - B527954	18-1952-1	18-1952-1	18-1976-2 ❺				18-0897
	205		262	6	4	1985-1986	A331455 - B527954	18-1952-1	18-1952-1	18-1970-2 ❹				18-0897
	205		262	6	4	1985-1986	A331455 - B527954	18-1952-1	18-1952-1	18-1976-2 ❺				18-0897
	205		262	6	4	1987	B527955 - B775129	18-1952-1	18-1952-1	18-1976-2				18-0897
4.3L	262 MAG EFI GEN +		262	6	4	1996-1997	F803800 - K999999	18-1952-1 ❻	18-1952-1 ❻	18-1976-2 ❻				18-0897
4.3L	262 MAG EFI GEN +		262	6	4	1996-1997	F803800 - K999999	☛	☛	❼				
4.3L	4.3L		262	6	4	1988-1996	B773243 - F802999	18-1952-1	18-1952-1	18-1976-2				18-0897
4.3L	4.3L GEN +		262	6	4	1998-2002	L010044 - M614999	18-1952-1 ❻	18-1952-1 ❻	18-1976-2 ❻				18-2849-1
4.3L	4.3L GEN +		262	6	4	1998-2002	L010044 - M614999	☛	☛	❼				
4.3L	4.3L GEN +		262	6	4	2002-2004	M615000 - W309999							
4.3L	4.3L GEN +		262	6	4	2004-2010	W310000 & UP							
4.3L	4.3L EFI GEN +		262	6	4	1998-2002	L012009 - M322780	18-1952-1 ❻	18-1952-1 ❻	18-1976-2 ❻				18-2849-1
4.3L	4.3L EFI GEN +		262	6	4	1998-2002	L01009 - M322780	☛	☛	❼				
4.3L	4.3L MPI		262	6	4	2002	M300000 - M614999	18-1952-1	18-1952-1	18-1976-2				18-0897 ♠
4.3L	4.3L MPI		262	6	4	2002	M300000 - M614999	18-1952-1	18-1952-1	18-1976-2				18-2849-1 ♣
4.3L	4.3L MPI		262	6	4	2002-2004	M615000 - W309999							
4.3L	4.3L MPI		262	6	4	2004-2010	W310000 & UP							
4.3L	4.3L MPI / 4.3L EC		262	6	4	2010-2011	A637496 & UP			⑥				
4.3L	4.3L MPI / 4.3L EC		262	6	4	2010-2011	A637496 & UP			⑦				
4.3L	4.3LH GEN +		262	6	4	1998-2002	L010044 - M614999	18-1952-1 ❻	18-1952-1 ❻	18-1976-2 ❻				18-2849-1
4.3L	4.3LH GEN +		262	6	4	1998-2002	L010044 - M614999	☛	☛	❼				
4.3L	4.3LH	4 bbl	262	6	4	1988-1996	B775130 - F802999	18-1952-1	18-1952-1	18-1976-2				18-0897
4.3L	4.3LX GEN +	2bbl	262	6	4	1996-1997	F803800 - K999999	18-1952-1 ❻	18-1952-1 ❻	18-1976-2 ❻				18-0897
4.3L	4.3LX GEN +	2bbl	262	6	4	1996-1997	F803800 - K999999	☛	☛	❼				
4.3L	4.3LXH GEN +		262	6	4	1996-1997	F803814 - K999999	18-1952-1 ❻	18-1952-1 ❻	18-1976-2 ❻				18-0897
4.3L	4.3LXH GEN +		262	6	4	1996-1997	F803814 - K999999	☛	☛	❼				
5.0L	215		302	8	4	1970	2781153 - 3040410	18-1958-1	18-1962-1		18-4009	18-1990	18-0183-1	
5.0L	215		302	8	4	1971-1972	3040411 - 3385720	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
5.0L	215 MIE		302	8	4	1970	2781153 - 3040410	18-1958-1	18-1962-1		18-4009	18-1990	18-0183-1	
5.0L	215 MIE		302	8	4	1971-1972	3040411 - 3563181	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
5.0L	225	FORD	302	8	4	1973-1974	3385721 - 4166999	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
5.0L	225 MIE	FORD	302	8	4	1973-1974	3385721 - 4176999	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
5.0L	888		302	8	4	1971-1977	3108723 - 4867829	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	

❶ For engines with aluminum exhaust manifolds
❷ For engines with cast iron exhaust manifolds
❸ 3" (76mm) O.D. & 0 degree down angle
❹ 3" (76mm) O.D. & 15 degree down angle
❺ 4" (102mm) O.D.
❻ 2 piece exhaust manifold
❼ 1 piece exhaust manifold
❽ Has a rectangular elbow mounting bolt pattern
❾ Has a square elbow mounting bolt pattern
⑩ In-line applications
① V-drive applications
② Standard rise
③ 2" (51mm) rise
④ 3" (76mm) rise
⑤ 6" (152mm) rise
⑥ Port
⑦ Starboard
⑧ Engines with risers or closed cooling may require a different gasket than listed
⑨ Exhaust manifold with external water rail
⑩ Exhaust manifold w/o external water rail
☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
♠ Engines with easy drain system
♣ Engines with multi-point drain system
♥ Intermediate collector housing

MANIFOLD/MANIFOLD GASKET APPLICATION (Cont.)

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
	190		283	8	4	1963-1964	1564539 - 1730903							
5.0L	198 MIE		305	8	4	1977	4776402 - 4931099	❽	❽	❽	18-4009	18-4009		
5.0L	198 MIE		305	8	4	1977	4776402 - 4931009		18-1951-1 ❾	❾	18-4009	18-4009		
5.0L	200		305	8	4	1985-1987	6899058 - B525981	18-1953-2	18-1953-2	18-1970-2 ❹				18-0897
5.0L	200		305	8	4	1985-1987	6899058 - B525981	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
5.0L	200		305	8	4	1987	B525982 - B774444	18-1953-2	18-1953-2	18-1976-2				18-0897
5.0L	228		305	8	4	1977	4765100 - 4888929				18-4009	18-4009		
5.0L	228		305	8	4	1977-1982	4888930 - 6218461		18-1951-1		18-4009	18-4009		
5.0L	228		305	8	4	1983-1984	6218462 - 6899268	18-1953-2	18-1953-2	18-1970-2 ❹				18-0897
5.0L	228		305	8	4	1983-1984	6218462 - 6899268	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
5.0L	228 TR		305	8	4	1977-1978	4888930 - 5170008		18-1951-1		18-4009	18-4009		
5.0L	228 TR		305	8	4	1977-1978	4888930 - 5170008		18-1951-1		18-4009	18-4009		
5.0L	228 MIE		305	8	4	1977	4765100 - 4888929				18-4009	18-4009		
5.0L	228 MIE		305	8	4	1977-1980	4888930 - 5907057		18-1951-1		18-4009	18-4009		
5.0L	230		305	8	4	1985-1987	6899269 - B525981	18-1953-2	18-1953-2	18-1970-2 ❹				18-0897
5.0L	230		305	8	4	1985-1987	6899269 - B525981	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
5.0L	230		305	8	4	1987	B525982 - B773739	18-1953-2	18-1953-2	18-1976-2				18-0897
5.0L	230 MIE		305	8	4	1981-1987	5907058 - B788151	18-1953-2	18-1953-2	18-1974-1 ❸				18-0897
5.0L	230 MIE		305	8	4	1981-1987	5907058 - B788151	18-1953-2	18-1953-2	18-1970-2 ❹				18-0897
5.0L	230 MIE		305	8	4	1981-1987	5907058 - B788151	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
5.0L	5.0L		305	8	4	1988-1995	B774445 - F600999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.0L	5.0L GEN +		305	8	4	1988-2002	L015751 - M599999	18-1953-2	18-1953-2	18-1976-2				
5.0L	5.0L GEN +		305	8	4	1988-2002	M600000 - W309999							
5.0L	5.0L GEN +		305	8	4	2004-2010	W310000 & UP							
5.0L	5.0L EFI GEN +		305	8	4	1998-2001	L012052 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
5.0L	5.0L MIE		305	8	4	1988	B788152 - C396832	18-1953-2	18-1953-2	18-1976-2				18-0897
5.0L	5.0L MPI		305	8	4	2002	M300000 - M599999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.0L	5.0L MPI		305	8	4	2002-2004	M600000 - W309999							
5.0L	5.0L MPI		305	8	4	2004-2010	W310000 & UP							
5.0L	5.0LX		305	8	4	1988-1995	B773740 - F600900	18-1953-2	18-1953-2	18-1976-2				18-0897
5.0L	898		305	8	4	1977-1982	4762210 - 6218461	❽	❽	❽	18-4009	18-4009		
5.0L	898		305	8	4	1977-1982	4762210 - 6218461		18-1951-1 ❾	❾	18-4009	18-4009		
5.0L	898		305	8	4	1983-1984	6218462 - 6899057	18-1953-2	18-1953-2	18-1970-2				18-0897
5.0L	898		305	8	4	1983-1984	6218462 - 6899057	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
	225	GM	327	8	4	1963-1968	1539620 - 2399397							
	225	GM	327	8	4	1968-1969	2399398 - 2694014				18-4009	18-1990		
	225 MIE	GM	327	8	4	1968	2278647 - 2399307							
	225 MIE	GM	327	8	4	1968-1969	2399398 - 2694014				18-4009	18-1990		
	250		327	8	4	1968-1969	2314301 - 2639854				18-4009	18-1990		
	250 MIE		327	8	4	1968-1969	2314301 - 2639854				18-4009	18-1990		
5.7L	250		350	8	4	1977	4768000 - 4908849	❽	❽	❽	18-4009	18-4009		
5.7L	250		350	8	4	1977	4768000 - 4908849		18-1951-1 ❾		18-4009	18-4009		
5.7L	255	GM	350	8	4	1975-1976	4175500 - 4499060				18-4009	18-1990		
5.7L	255	GM	350	8	4	1976	4499061 - 4767999		18-1951-1		18-4009	18-4009		
5.7L	255 MIE	GM	350	8	4	1975-1976	4175500 - 4499060				18-4009	18-1990		
5.7L	255 MIE	GM	350	8	4	1976-1980	4499061 - 5907057		18-1951-1		18-4009	18-4009		
5.7L	260		350	8	4	1978-1982	4908850 - 6218461		18-1951-1		18-4009	18-4009		
5.7L	260		350	8	4	1983-1987	6218462 - B773304	18-1953-2	18-1953-2	18-1970-2 ❹				18-0897
5.7L	260		350	8	4	1983-1987	6218462 - B773304	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
5.7L	260 MIE		350	8	4	1981-1987	5907058 - B788151	18-1953-2	18-1953-2	18-1974-1 ❸				18-0897
5.7L	260 MIE		350	8	4	1981-1987	5907058 - B788151	18-1953-2	18-1953-2	18-1970-2 ❸				18-0897
5.7L	260 MIE		350	8	4	1981-1987	5907058 - B788151	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897

❶ For engines with aluminum exhaust manifolds
❷ For engines with cast iron exhaust manifolds
❸ 3" (76mm) O.D. & 0 degree down angle
❹ 3" (76mm) O.D. & 15 degree down angle
❺ 4" (102mm) O.D.
❻ 2 piece exhaust manifold
❼ 1 piece exhaust manifold
❽ Has a rectangular elbow mounting bolt pattern
❾ Has a square elbow mounting bolt pattern
❿ In-line applications
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② Standard rise
③ 2" (51mm) rise
④ 3" (76mm) rise
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⑥ Port
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⑨ Exhaust manifold with external water rail
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☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
♠ Engines with easy drain system
♣ Engines with multi-point drain system
♥ Intermediate collector housing

MANIFOLD/MANIFOLD GASKET APPLICATION (Cont.)

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
5.7L	270		350	8	4	1969-1972	2851074 - 3385720				18-4009	18-1990		
5.7L	270 MIE		350	8	4	1969-1972	2851074 - 3077735				18-4009	18-1990		
5.7L	280 TRS		350	8	4	1975-1976	4176250 - 4770199	❺	❺	❺	18-4009	18-1990		
5.7L	280 TRS		350	8	4	1975-1976	4176250 - 4770199		18-1951-1 ❾	❾	18-4009	18-4009		
5.7L	300		350	8	4	1985-1986	6668677 - B4300367	18-1953-2	18-1953-2					18-2849-1
5.7L	320 EFI		350	8	4	1987-1989	A543604 - C622418	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	350 MAG ALPHA		350	8	4	1986-1997	A635178 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	350 MAG ALPHA /		350	8	4	1996-1997	F800300 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
	350 MAG EFI													
5.7L	350 MAG BRAVO /		350	8	4	1995	F415189 - F601999	18-1953-2	18-1953-2	18-1976-2				18-0897
	350 MAG MPI													
5.7L	350 MAG BRAVO GEN + /		350	8	4	1996-1997	F602000 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
	350 MAG MPI GEN +													
5.7L	350 MAG EFI /		350	8	4	1994-1996	F215561 - F820706	18-1953-2	18-1953-2	18-1976-2				18-0897
	350 MAG SKI													
5.7L	350 MAG EFI GEN + /		350	8	4	1996-1997	F820707 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
	350 MAG SKI GEN +													
5.7L	350 MAG MPI		350	8	4	1998-2001	L010019 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
5.7L	350 MAG MPI		350	8	4	2002	M300000 - M599999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	350 MAG MPI		350	8	4	2002-2004	M600000 - W309999							
5.7L	350 MAG MPI		350	8	4	2004-2010	W310000 & UP							
5.7L	350 MAG MPI /		350	8	4	2002	M300000 - M599999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
	350 MAG HORIZON													
5.7L	350 MAG MPI /		350	8	4	2002-2004	M600000 - W309999							
	350 MAG HORIZON													
5.7L	350 MAG MPI /		350	8	4	2004-2007	W310000 - A299999							
	350 MAG HORIZON													
5.7L	350 MAG MPI /		350	8	4	1999-2001	L304700 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
	350 MAG HORIZON / 350 MAG MIE													
5.7L	350 MAG MPI /		350	8	4	2002	M300000 - M316999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
	350 MAG HORIZON / 350 MAG MIE													
5.7L	350 MAG MPI /		350	8	4	2002-2007	M317000 - A089999							
	350 MAG HORIZON / 350 MAG MIE													
5.7L	350 MAG MPI /		350	8	4	1998-2001	L002008 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
	350 MAG MIE													
5.7L	350 MAG MPI		350	8	4	2002	M300000 - M316999	18-1953-2	18-1953-2	18-1976-2				18-0897
	/ 350 MAG MIE													
5.7L	350 MAG MPI		350	8	4	2002-2007	M317000 - A089999							
	/ 350 MAG MIE													
5.7L	350 MAG MPI		350	8	4	1995-1996	F350583 - F799999	18-1953-2	18-1953-2	18-1976-2				
	/ 350 MAG SKI													
5.7L	350 MAG MPI GEN +		350	8	4	1998-2001	L002600 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
	/ 350 MAG SKI GEN +													
5.7L	350 MAG MPI GEN +		350	8	4	2002	M300000 - M316999	18-1953-2	18-1953-2	18-1976-2				18-0897
	/ 350 MAG SKI GEN +													
5.7L	350 MAG MPI GEN +		350	8	4	2002-2007	M317000 - A089999			⓫				18-0897
	/ 350 MAG SKI GEN +													
5.7L	350 MAG MPI GEN +		350	8	4	2002-2007	M317000 - A089999			①				
	/ 350 MAG SKI GEN +													
5.7L	350 MAG SKI		350	8	4	1991-1997	D505450 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7L		350	8	4	1988-1997	B773305 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897

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❸ 3" (76mm) O.D. & 0 degree down angle
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❻ 2 piece exhaust manifold
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⓫ In-line applications
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② Standard rise
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☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
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♣ Engines with multi-point drain system
♥ Intermediate collector housing

MANIFOLD/MANIFOLD GASKET APPLICATION (Cont.)

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
5.7L	5.7L GEN +		350	8	4	1998-2002	L010037 - M599999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
5.7L	5.7L GEN +		350	8	4	2002-2004	M600000 - W309999							
5.7L	5.7L GEN +		350	8	4	2004-2010	W310000 & UP							
5.7L	5.7L EFI		350	8	4	1995-1997	F225560 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7L EFI GEN +		350	8	4	1998-2001	L010035 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
5.7L	5.7L EFI / 5.7L MIE		350	8	4	1997	K040300 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7L MIE		350	8	4	1988-1997	B788152 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7L MIE GEN +		350	8	4	1998-2002	L002003 - M316999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
5.7L	5.7L MIE GEN +		350	8	4	2002-2010	M317000 & UP							
5.7L	5.7L MPI / 5.7L MIE		350	8	4	2008-2010	A090000 & UP							
5.7L	5.7L MPI / 5.7L SKI		350	8	4	2008-2010	A090000 & UP			⑩				
5.7L	5.7L MPI / 5.7L SKI		350	8	4	2008-2010	A090000 & UP			①				
5.7L	5.7L SKI		350	8	4	1985-1995	A338553 - F775199	18-1953-2	18-1953-2	18-1970-2 ❹				18-0897
5.7L	5.7L SKI		350	8	4	1985-1995	A338553 - F775199	18-1953-2	18-1953-2	18-1976-2 ❺				18-0897
5.7L	5.7L SKI		350	8	4	1996-1997	F775200 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7L SKI		350	8	4	1998-2002	L002005 - M316999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
5.7L	5.7L SKI		350	8	4	2002-2010	M317000 & UP							
5.7L	5.7LX		350	8	4	1996-1997	F601000 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7LX BRAVO EFI		350	8	4	1996-1997	F800300 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	5.7LX EFI		350	8	4	1996-1997	F752400 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	BLACK SCORPION SKI		350	8	4	1996-1997	F800000 - K999999	18-1953-2	18-1953-2	18-1976-2				18-0897
5.7L	BLACK SCORPION SKI		350	8	4	2003-2007	M391600 - W698432							
5.7L	BLACK SCORPION SKI		350	8	4	2003-2007	M391600 - W698432							
5.7L	SCORPION 350		350	8	4	2008-2010	W698433 & UP							
5.7L	SCORPION 350		350	8	4	2008-2010	W698433 & UP							
6.2L	233		351	8	4	1975-1977	4173000 - 4902304	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
6.2L	233 MIE		351	8	4	1975-1977	4173000 - 4902304	18-1958-1	18-1962-1	N.L.A.	18-4009	18-4009	18-0183-1	
6.2L	233 MIE		351	8	4	1975-1977	4173000 - 4902304	18-1958-1	18-1962-1	N.L.A.	18-1990 ▯	18-4009	18-0183-1	
6.2L	255	FORD	351	8	4	1973-1974	3258728 - 4175499	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
6.2L	255 MIE	FORD	351	8	4	1973-1974	3258728 - 4175499	18-1958-1	18-1962-1		18-4009	18-4009	18-0183-1	
6.2L	225 MIE	FORD	351	8	4	1973-1974	3258728 - 4175499	18-1958-1	18-1962-1		18-1990 ▯	18-4009	18-0183-1	
6.2L	377 MAG		377	8	4	2008-2010	A300000 & UP							
6.2L	377 SCORPION MCM		377	8	4	1999-2005	L416146 - M907201	18-1953-2	18-1953-2	18-1976-2				18-2849-1
6.2L	377 SCORPION SKI		377	8	4	1997-1998	K000656 - L600314	18-1953-2	18-1953-2	18-1976-2				18-0897
6.2L	MX 6.2L MPI		377	8	4	2000-2001	L680003 -M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
6.2L	MX 6.2L MPI		377	8	4	2002	M300000 - M599999	18-1953-2	18-1953-2	18-1976-2				18-0897
6.2L	MX 6.2L MPI		377	8	4	2002-2004	M600000 - W309999							
6.2L	MX 6.2L MPI		377	8	4	2004-2007	W310000 - A299999							
6.2L	MX 6.2L MPI / MX 6.2L HORIZON		377	8	4	2002	M300000 - M599999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
6.2L	MX 6.2L MPI / MX 6.2L HORIZON		377	8	4	2002-2004	M600000 - W309999							
6.2L	MX 6.2L MPI / MX 6.2L HORIZON		377	8	4	2004-2007	W310000 - A299999							
6.2L	MX 6.2L MPI / MX 6.2L HORIZON / MX 6.2L MIE		377	8	4	2002	M300000 - M316999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
6.2L	MX 6.2L MPI / MX 6.2L HORIZON / MX 6.2L MIE		377	8	4	2002-2007	M317000 - A089999							
6.2L	MX 6.2L MPI / MX 6.2L MIE		377	8	4	1999-2001	L670000 - M299999	18-1953-2	18-1953-2	18-1976-2				18-2849-1
6.2L	MX 6.2L MPI / MX 6.2L MIE		377	8	4	2002	M300000 - M316999	18-1953-2	18-1953-2	18-1976-2				18-0897
6.2L	MX 6.2L MPI / MX 6.2L MIE		377	8	4	2002-2010	M317000 & UP							
6.2L	MX 6.2L MPI / MX 6.2L SKI		377	8	4	2002-2007	M317000 - A089999							
6.2L	MX 6.2L MPI / MX 6.2L SKI		377	8	4	2002-2007	M317000 - A089999							
6.2L	MX 6.2L BLACK SCORPION SKI		377	8	4	2001-2003	L670015 - M391599	18-1953-2	18-1953-2	18-1976-2				18-2849-1

❶ For engines with aluminum exhaust manifolds
❷ For engines with cast iron exhaust manifolds
❸ 3" (76mm) O.D. & 0 degree down angle
❹ 3" (76mm) O.D. & 15 degree down angle
❺ 4" (102mm) O.D.
❻ 2 piece exhaust manifold
❼ 1 piece exhaust manifold
❽ Has a rectangular elbow mounting bolt pattern
❾ Has a square elbow mounting bolt pattern
⑩ In-line applications
① V-drive applications
② Standard rise
③ 2" (51mm) rise
④ 3" (76mm) rise
⑤ 6" (152mm) rise
⑥ Port
⑦ Starboard
⑧ Engines with risers or closed cooling may require a different gasket than listed
⑨ Exhaust manifold with external water rail
⑩ Exhaust manifold w/o external water rail
☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
♠ Engines with easy drain system
♣ Engines with multi-point drain system
♥ Intermediate collector housing

MANIFOLD/MANIFOLD GASKET APPLICATION (Cont.)

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
6.2L	MX 6.2L BLACK SCORPION SKI		377	8	4	2003-2007	M391600 - W698432							
6.2L	MX 6.2L BLACK SCORPION SKI		377	8	4	2003-2007	M391600 - W698432							
6.2L	SCORPION 377		377	8	4	2008-2010	W698433 & UP							
6.2L	SCORPION 377		377	8	4	2008-2010	W698433 & UP							
7.4L	325		427	8	4	1968	2278747 - 2313964						18-0418	
7.4L	325		427	8	4	1968-1974	2313965 - 3780449				18-4009	18-1990	18-0418	
7.4L	325 MIE		427	8	4	1968	2278747 - 2313964						18-0418	
7.4L	325 MIE		427	8	4	1968-1974	2313965 - 3780449				18-4009	18-1990	18-0418	
7.4L	330		454	8	4	1977-1981	4623115 - 6083144				18-4009	18-4009	18-0418	
7.4L	330		454	8	4	1982-1987	6083145 - B816540	18-1957-2	18-1957-2	18-1970-2 ❹			18-0418	18-0897
7.4L	330		454	8	4	1982-1987	6083145 - B816540	18-1957-2	18-1957-2	18-1976-2 ❺			18-0418	18-0897
7.4L	330 MIE		454	8	4	1977-1981	4623115 - 6083144				18-4009	18-4009	18-0418	
7.4L	340 MIE W/BW		454	8	4	1981-1987	5889914 - B788365	18-1957-2	18-1957-2	18-1974-1 ❸			18-0418	18-0897
7.4L	340 MIE W/BW		454	8	4	1981-1987	5889914 - B788365	18-1957-2	18-1957-2	18-1970-2 ❹			18-0418	18-0897
7.4L	340 MIE W/BW		454	8	4	1981-1987	5889914 - B788365	18-1957-2	18-1957-2	18-1976-2 ❺			18-0418	18-0897
7.4L	350 MIE		454	8	4	1974-1975	3780450 - 4501640				18-4009	18-1990	18-0418	
7.4L	350 MIE		454	8	4	1976	4501641 - 4623109				18-4009	18-4009	18-0418	
7.4L	370 TRS		454	8	4	1978-1985	4179554 - 6721527				18-4009	18-1990	18-0418	
7.4L	370 TRS		454	8	4	1985-1987	6721528 - B714586	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1
7.4L	400 TRS		454	8	4	1980-1986	4179554 - B457644				18-4009	18-1990	18-0418	
7.4L	420		454	8	4	1987-1989	A398941 - B622418						18-0418	
7.4L	425		454	8	4	1990-1992	G398941 - D937011						18-0418	
7.4L	440 TRS		454	8	4	1983-1986	4179554 - B485220						18-0418	
7.4L	450		454	8	4	1995-1996	F347100 - F347277			②			18-0418	
7.4L	450		454	8	4	1995-1996	F347100 - F347277			④			18-0418	
7.4L	450		454	8	4	1995-1996	F347100 - F347277			⑤			18-0418	
7.4L	454 MAG ALPHA		454	8	4	1986-1988	A631894 - B785148	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	454 MAG BRAVO		454	8	4	1988-1997	B721206 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	454 MAG EFI		454	8	4	1994-1996	F115700 - F802349	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	454 MAG EFI / 454 MAG SKI		454	8	4	1995-1996	F215800 - F820099	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	454 MAG MPI		454	8	4	1996-1997	F802350 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	454 MAG MPI		454	8	4	1998-2001	L010029 - M0224999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1
7.4L	454 MAG MPI / 454 MAG HORIZON / 454 MAG MIE		454	8	4	1999-2001	L086050 - L674000	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1
7.4L	454 MAG MPI / 454 MAG SKI		454	8	4	1996-1997	F820100 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	525 SC W/BRAVO		454	8	4	1991-1996	D456000 - F877734			②			18-0418	
7.4L	525 SC W/BRAVO		454	8	4	1991-1996	D456000 - F877734			④			18-0418	
7.4L	525 SC W/BRAVO		454	8	4	1991-1996	D456000 - F877734			⑤			18-0418	
7.4L	525 SC W/SSM		454	8	4	1991-1996	D456000 - F877734			②			18-0418	
7.4L	525 SC W/SSM		454	8	4	1991-1996	D456000 - F877734			④			18-0418	
7.4L	525 SC W/SSM		454	8	4	1991-1996	D456000 - F877734			⑤			18-0418	
7.4L	7.4L BRAVO		454	8	4	1988-1997	B771113 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	7.4L EFI / 7.4L MIE		454	8	4	1996-1997	F874815 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	7.4L MIE W/BW		454	8	4	1988-1992	B788366 - D715493	18-1957-2	18-1957-2	18-1974-1 ❸			18-0418	18-0897
7.4L	7.4L MIE W/BW		454	8	4	1988-1992	B788366 - D715493	18-1957-2	18-1957-2	18-1970-2 ❹			18-0418	18-0897
7.4L	7.4L MIE W/BW		454	8	4	1988-1992	B788366 - D715493	18-1957-2	18-1957-2	18-1976-2 ❺			18-0418	18-0897
7.4L	7.4L MIE W/HURTH		454	8	4	1989-1992	C391564 - D715493	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	7.4L MIE		454	8	4	1992-1997	D715494 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	7.4L MPI		454	8	4	1998-2001	L010003 - M024330	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1
7.4L	7.4L MPI / 7.4L MIE		454	8	4	1995-1997	F563052 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	7.4L MPI / 7.4L MIE		454	8	4	1998-2001	L002006 - L674613	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1

❶ For engines with aluminum exhaust manifolds
❷ For engines with cast iron exhaust manifolds
❸ 3" (76mm) O.D. & 0 degree down angle
❹ 3" (76mm) O.D. & 15 degree down angle
❺ 4" (102mm) O.D.
❻ 2 piece exhaust manifold
❼ 1 piece exhaust manifold
❽ Has a rectangular elbow mounting bolt pattern
❾ Has a square elbow mounting bolt pattern

⑪ In-line applications
① V-drive applications
② Standard rise
③ 2" (51mm) rise
④ 3" (76mm) rise
⑤ 6" (152mm) rise
⑥ Port
⑦ Starboard
⑧ Engines with risers or closed cooling may require a different gasket than listed

⑨ Exhaust manifold with external water rail
⑩ Exhaust manifold w/o external water rail
☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
♠ Engines with easy drain system
♣ Engines with multi-point drain system
♥ Intermediate collector housing

MANIFOLD/MANIFOLD GASKET APPLICATION (Cont.)

Liter	Model	Note	CID	# Cyl.	Stroke	Year Range	Serial # Range	Exh. Manifold Port	Exh. Manifold Starboard	Exh. Elbow	End Cap Front	End Cap Rear	Manifold Gasket	Exh. Elbow Gasket
7.4L	7.4LX BRAVO EFI		454	8	4	1996-1997	F820000 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
7.4L	7.4LX BRAVO MPI		454	8	4	1996-1997	F602010 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
	390 MCM / 390 MIE		482	8	4	1969-1970	2781129 - 3042731				18-1990	18-1990	18-0418	
	496 MAG / 496 HO		496	8	4	2001-2003	M025000 - M687143		⑨	②			18-0418	
	496 MAG / 496 HO		496	8	4	2001-2010	M0225000 & UP		⑩	②			18-0418	
	8.1S / 8.1 HO / 8.1 MIE		496	8	4	2001-2003	M026000 - M319190		⑨	②			18-0418	
	8.1S / 8.1 HO / 8.1 MIE		496	8	4	2001-2010	M026000 & UP		⑩	②			18-0418	
8.2L	465		502	8	4	1990-1994	C849992 - F213244			②			18-0418	
8.2L	465		502	8	4	1990-1994	C849992 - F213244			④			18-0418	
8.2L	465		502	8	4	1990-1994	C849992 - F213244			⑤			18-0418	
8.2L	500 BRAVO		502	8	4	1994-1998	F213293 - L001772			②			18-0418	
8.2L	500 BRAVO		502	8	4	1994-1998	F213293 - L001772			④			18-0418	
8.2L	500 BRAVO		502	8	4	1994-1998	F213293 - L001772			⑤			18-0418	
8.2L	500 GEN +		502	8	4	1999	L414639 - L601036			②			18-0418	
8.2L	500 GEN +		502	8	4	1999	L414639 - L601036			④			18-0418	
8.2L	500 GEN +		502	8	4	1999	L414639 - L601036			⑤			18-0418	
8.2L	502 MAG BRAVO		502	8	4	1990-1993	C878221 - F114528	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
8.2L	502 MAG EFI		502	8	4	1993-1995	D840650 - F802599	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
8.2L	502 MAG MPI		502	8	4	1996-1997	F802600 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
8.2L	502 MAG MPI		502	8	4	1998-2001	L017000 - M024999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1
8.2L	600 SC		502	8	4	1991-1996	D456489 - F877642						18-0418	
8.2L	600 SC		502	8	4	1991-1996	D456489 - F877642						18-0418	
8.2L	8.2L MIE		502	8	4	1990-1996	C878221 - F819619	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
8.2L	8.2L MIE / 8.2L MPI		502	8	4	1996-1997	F819620 - K999999	18-1957-2	18-1957-2	18-1976-2			18-0418	18-0897
8.2L	8.2L MIE / 8.2L MPI		502	8	4	1998-2001	L002450 - L674200	18-1957-2	18-1957-2	18-1976-2			18-0418	18-2849-1
	500 BULLDOG W/BRAVO		540	8	4	1990-1998	C577254 - L001607			②			18-0418	
	500 BULLDOG W/BRAVO		540	8	4	1990-1998	C577254 - L001607			④			18-0418	
	500 BULLDOG W/BRAVO		540	8	4	1990-1998	C577254 - L001607			⑤			18-0418	
	500 BULLDOG W/BRAVO		540	8	4	1999-2001	L414620 - M050281			②			18-0418	
	500 BULLDOG W/BRAVO		540	8	4	1999-2001	L414620 - M050281			④			18-0418	
	500 BULLDOG W/BRAVO		540	8	4	1999-2001	L414620 - M050281			⑤			18-0418	
	500 BULLDOG W/SSM		540	8	4	1990-2001	C577254 - M050261			②			18-0418	
	500 BULLDOG W/SSM		540	8	4	1990-2001	C577254 - M050261			④			18-0418	
	500 BULLDOG W/SSM		540	8	4	1990-2001	C577254 - M050261			⑤			18-0418	

❶ For engines with aluminum exhaust manifolds
❷ For engines with cast iron exhaust manifolds
❸ 3" (76mm) O.D. & 0 degree down angle
❹ 3" (76mm) O.D. & 15 degree down angle
❺ 4" (102mm) O.D.
❻ 2 piece exhaust manifold
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❾ Has a square elbow mounting bolt pattern
⓫ In-line applications
① V-drive applications
② Standard rise
③ 2" (51mm) rise
④ 3" (76mm) rise
⑤ 6" (152mm) rise
⑥ Port
⑦ Starboard
⑧ Engines with risers or closed cooling may require a different gasket than listed
⑨ Exhaust manifold with external water rail
⑩ Exhaust manifold w/o external water rail
☛ 1 piece exhaust manifold is nla. Engine must be converted to the 2 piece exhaust system
♠ Engines with easy drain system
♣ Engines with multi-point drain system
♥ Intermediate collector housing

Features…

- Manufactured to meet or exceed OEM specifications.
- High Efficiency Filter
- Field-tested and approved.
- Anti-drainback valves where required.

Part #	O.E. #	Application
18-7824-2*	54111,14957, 32716, 35-802885Q, 35-866340K01, 35-866340Q03, 35-866340Q02, 35-866340K01, 35-866340Q, 52731A1, 52731, 52022, 32717, 14957	GM Engines ① (Short Filter)
18-7875-1*	60565, 35-802886Q	Ford Engines (Long Filter)
18-7876-1*	52731, 35-16595T, 35-866340Q03, 35-866340Q02, 32-802885Q, 14957, 54111, 52731A1, 52022, 32717, 32716	GM Engines (Long Filter)
18-7878-1*	803470, 803470Q, 46692, 38463	60 & 80 HP Engines (Renault) (Short Filter)
18-7879-1*	41815, 35-802884Q, 35-883702Q, K	GM V-6 Engines

OIL FILTERS

① Do not use on V-6 engines equipped with remote oil filter kit

* Display Packaged

SEE PAGES 200-202 & 1133-1158 FOR ADDITIONAL INFORMATION

OIL PANS AND GASKET

Part No.	OE	OE No.	Application
18-0612	Mercruiser	809910, 14259	1 piece rear main seal; GM Small Block V8 (Right Handed Dipstick)
18-0613	Mercruiser	93476	2 piece rear main seal; GM Small Block V8 (Right Handed Dipstick)
18-0614	Mercruiser	845668T, 850458, 811549	1 piece rear main seal; GM Big Block V8 (Right Handed Dipstick)
18-0616	Mercruiser	14244T, 14244	1 piece rear main seal; GM V6 (Right Handed Dipstick)

Drain Plug: M12 - 1.75

CYLINDER HEAD ASSEMBLIES

All cylinder heads are new castings and complete assemblies with new- stainless steel valves, hardened steel exhaust seats, valve springs, valve locks, and retainers.
All GM cylinder heads utilize high performance screw-in rocker arm studs in place of factory press in rocker arm studs.

18-4486HP
CYLINDER HEAD ASSEMBLY
Superseded from 18-4486
Fits: Vortec GM small block 5.7L high performance
Completely assembled with revised runner and combustion chambers.
Add 30hp to stock motor with no additional modifications.

18-4501HP
CYLINDER HEAD
Fits: Vortec GM small block 5.0L
Completely assembled with revised runner and combustion chambers. Add 30hp to stock motor with no additional modifications.

18-7508
POWER STEERING PUMP
Replaces: 16792A39, 16792A33
No Hoses PSI = High 1150-1250 Low
70-125

18-8297
POWER STEERING PUMP PULLEY
Replaces: 861578
For: Sterndrives with serpentine belt
.75" ID 5-75" OD

18-1401
HYDRAULIC LIFTER
Replaces: 56153, F724102
Ford 302/351
Ford 5.0L & 5.8L
H=2.003" .873"OD

18-1402
HYDRAULIC LIFTER
Replaces: 72638, 34282, 35583, 46472, 46744, 49117, F2769931, F5232670, FI1100349, FI1100399, FI1100862, FI1100954, FI1101222
GM 2.5L/120
For: Mercruiser 140 (S/N 2508261-6229717), 140/3.0L (S/N 6229718-up), 3.0L/3.0LX (S/N C856559-up)
2.002" H .841"OD

PISTONS

All pistons are supplied complete with piston rings and wrist pin.

RINGS	
STD	**REPLACES**
18-3928	39-74381A1, 39-75422
18-3937	39-17464, 39-65153, 39-67123, 39-34988, F328506, F3892364, FI1100386, FI1100692, FI1101321

PISTONS	
STD	**REPLACES**
.030	
18-4164	735-6371, 735-9687, 735-850098, 735-9431, 735-9704, FI1101185, FI1101320, FI1101336

SIERRA®

PISTON/RING APPLICATION

Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Pistons Std.	0.02	0.03	Rings Std.	0.02	0.03	Qty. Eng.
1.6L	100 VASER		98	4	4	2007-2010	W995000 & UP	-	-	-	-	-	-	
2.5L	120		153	4	4	1964-1986	1666601 - B531853	-	-	-	-	-	-	
2.5L	2.5L		153	4	4	1987-1989	B531854 - C853255	-	-	-	-	-	-	
3.0L	140		181	4	4	1968-1986	2508261 - B450800	-	-	-	18-3937	-	-	4
3.0L	140				4		3332138 - 5157668	-	-	-	18-3937	-	-	4
3.0L	140				4		5157669 - 6229717	-	-	-	18-3937	-	-	4
3.0L	140 / 3.0L				4		6229718 - C856558	-	-	-	18-3937	-	-	4
3.0L	3.0L		181	4	4	1987-1989	B450801 - C856558	-	-	-	-	-	-	
3.0L	3.0L		181	4	4	1990-1994	C856559 - F603999	-	-	-	18-3937	-	-	6
3.0L	3.0L		181	4	4	1998-2010	L010042 & UP	-	-	-	-	-	-	
3.0L	3.0L MPI		181	4	4	2008-2010	A072812 & UP	-	-	-	-	-	-	
3.0L	3.0LX		181	4	4	1990-1997	C856559 - K999999	-	-	-	-	-	-	
3.7L	165 / 3.7L		224	4	4	1987-1989	B434941 - C762299	-	- (11)	-	-	-	-	
3.7L	170		224	4	4	1985-1986	6916779 - B434940	-	-	-	18-3928	18-3929	-	4
3.7L	180 / 3.7LX		224	4	4	1987-1989	B436391 - C762299	-	- (11)	-	-	-	-	
3.7L	190 / 3.7L		224	4	4	1985-1986	6916779 - B436390	-	- (11)	-	-	-	-	
3.7L	470		224	4	4	1976-1984	4208730 - 6916779	-	-	-	18-3928	18-3929	-	4
3.7L	485		224	4	4	1980-1982	5685394 - 6218036	-	- (11)	-	-	-	-	
3.7L	488		224	4	4	1983-1984	6170297 - 6916778	-	- (11)	-	-	-	-	
	150				4		1666495 - 2048046	-	-	-	-	-	-	6
4.1L	160		250	6	4	1987-1989	2048022 - 2770031	-	-	-	-	-	-	
4.1L	165		250	6	4	1970-1981	2770032 - 5813433	-	-	-	-	-	-	
4.3L	175 / 4.3L				4		B527955 - & Up	-	-	18-4164	18-3937	-	-	6
3.8L	185	2bbl			4	1983-1984	6330183 - 6919655	-	-	-	-	-	-	
4.3L	175 / 4.3L		262	6	4	1987-1992	B527955 - D714106	-	-	-	-	-	-	
4.3L	185	2bbl	262	6	4	1985-1986	A331455 - B527954	-	-	18-4164	18-3937	-	-	
4.3L	205 / 4.3LX		262	6	4	1985-1986	A331455 - B527954	-	-	18-4164	18-3937	-	-	
4.3L	262 MAG EFI GEN +		262	6	4	1987-1991	B527955 - D714369	-	-	-	-	-	-	
4.3L	262 MAG EFI GEN +		262	6	4	1996-1997	F803800 - K999999	-	-	-	-	-	-	
4.3L	4.3L GEN II		262	6	4	1992-1996	D714107 - F802999	-	-	-	-	-	-	6
4.3L	4.3L GEN +		262	6	4	1998-2010	L010044 & UP	-	-	-	-	-	-	
4.3L	4.3L EFI GEN +		262	6	4	1998-2001	L012009 - M299999	-	-	-	-	-	-	
4.3L	4.3L MPI		262	6	4	2002-2010	M322761 & UP	-	-	-	-	-	-	
4.3L	4.3LH GEN +		262	6	4	1998-2002	L010044 - M614999	-	-	-	-	-	-	
4.3L	4.3LX GEN II		262	6	4	1992-1996	D7141370 - F802999	-	-	18-4164	18-3937	-	-	6
4.3L	4.3LX GEN +		262	6	4	1996-1997	F803000 - K999999	-	-	-	-	-	-	
4.3L	4.3LXH GEN +		262	6	4	1996-1997	F803114 - K999999	-	-	-	-	-	-	
4.9L	215	FORD	302	8	4	1970-1972	2781153 - 3395720	-	-	-	18-3937	-	-	8
4.9L	215	FORD			4	1973-1974	3385721 - 4166999	-	-	-	18-3937	-	-	8
	225	GM			4		1536920 - & Up	-	-	-	18-3937	-	-	8
4.6L	190	GM	283	8	4	1963-1964	1564539 - 1730903	-	-	-	-	-	-	6
5.0L	198 MIE		305	8	4	1977	4776402 - 4931099	-	-	-	-	-	-	
5.0L	200		305	8	4	1985-1987	6899058 - B525981	-	-	-	-	-	-	
5.0L	200 / 5.0L	GM	305	8	4	1987	B525982 - B774444	-	-	-	-	-	-	8
	200	GM			4		6218462 - & Up	-	-	-	-	-	-	8
5.0L	228	GM	305	8	4	1977-1984	4765100 - 6899268	-	-	-	-	-	-	8
5.0L	228 MIE		305	8	4	1977-1980	5170009 - 5907057	-	-	-	-	-	-	
5.0L	230		305	8	4	1985-1987	6899269 - B525981	-	-	-	-	-	-	
5.0L	230		305	8	4	1987-1995	B525982 - B773739	-	-	-	-	-	-	8
5.0L	230 MIE	GM	305	8	4	1981-1987	5907058 - B522505	-	-	-	-	-	-	8
5.0L	230 MIE		305	8	4	1987	B522506 - B788151	-	-	-	-	-	-	8
5.0L	230 GM			8	4		6218462 - & Up	-	-	-	-	-	-	8
5.0L	5.0L		305	8	4	1988-1995	B774445 - F600999	-	-	-	-	-	-	
5.0L	5.0L GEN +		305	8	4	1998-2010	L015751 & UP	-	-	-	-	-	-	
5.0L	5.0L EFI GEN +		305	8	4	1998-2001	L012052 - M299999	-	-	-	-	-	-	

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(8) Forged Aluminum, Recessed Head
(9) Starboard
(10) Port
(11) .010 (25mm)Oversize
N.L.A. No longer available from O.E. source

PISTON/RING APPLICATION

Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Pistons Std.	0.02	0.03	Rings Std.	0.02	0.03	Qty. Eng.
5.0L	5.0L MIE		305	8	4	1988	B788152 - C396832	-	-	-	-	-	-	
5.0L	5.0L MPI		305	8	4	2002-2010	M300000 & UP	-	-	-	-	-	-	
5.0L	5.0LX		305	8	4	1988-1995	B773740 - F600999	-	-	-	-	-	-	
5.0L	898 / 198	GM	305	8	4	1977-1984	4762210 - 6899057	-	-	-	-	-	-	8
5.4L	225 MCM / 225 MIE	GM	327	8	4	1963-1969	1539620 - 2694014	-	-	-	-	-	-	
5.4L	250 MCM - 250 MIE	GM	327	8	4	1968-1969	2314301 - 2639854	-	-	-	18-3937	-	-	8
5.7L	250	GM	350	8	4	1977	4768000 - 4908849	-	-	18-4164	18-3937	-	-	8
5.7L	255	GM	350	8	4	1975-1976	4175500 - 4767999	-	-	18-4164	18-3937	-	-	8
5.7L	255 MIE	GM	350	8	4	1975-1980	4175500 - 5907057	-	-	-	-	-	-	8
5.7L	260	GM	350	8	4	1978-1987	4908850 - B773304	-	-	18-4164	18-3937	-	-	8
5.7L	260 MIE	GM	350	8	4	1981-1987	5907058 - B788151	-	-	18-4164	18-3937	-	-	8
5.7L	260 / 5.7L	GM	350	8	4		B525982 - & Up	-	-	18-4164	18-3937	-	-	8
5.7L	270 MCM / 270 MIE		350	8	4	1969-1972	2851074 - 3077735	-	-	-	18-3937	-	-	8
5.7L	280		350	8	4	1975-1976	4176250 - 4770199	-	-	-	-	-	-	8
5.7L	300		350	8	4	1985-1988	6668677 - B430367	-	-	-	18-3937	-	-	8
5.7L	320 EFI		350	8	4	1987-1989	A543604 - C622418	-	-	-	18-3937	-	-	8
5.7L	320 GM EFI BRAVO			8	4		B157603 - & Up	-	-	-	18-3937	-	-	8
	325	GM			4		2278747 - & Up	-	-	-	-	-	-	8
	330	GM			4		4623115 - & Up	-	-	-	-	-	-	8
	330 W/B.W.	GM			4		6083145 - & Up	-	-	-	-	-	-	8
5.7L	350 MAG ALPHA		350	8	4	1986-1997	A635178 - K999999	-	-	18-4164	18-3937	-	-	8
5.7L	350 MAG ALPHA EFI GEN +		350	8	4	1996-1997	F800300 - K999999	-	-	-	-	-	-	8
5.7L	350 MAG BRAVO MPI		350	8	4	1995	F415189 - F601999	-	-	18-4164	-	-	-	8
5.7L	350 MAG BRAVO MPI GEN +		350	8	4	1996-1997	F602000 - K999999	-	-	-	-	-	-	8
5.7L	350 MAG SKI		350	8	4	1994-1996	F215561 - F820706	-	-	18-4164	-	-	-	8
5.7L	350 MAG EFI SKI GEN +		350	8	4	1996-1997	F820707 - K999999	-	-	-	-	-	-	8
5.7L	350 MAG MPI GEN +		350	8	4	1998-2010	L010019 & UP	-	-	-	-	-	-	8
5.7L	350 MAG MPI / 350 MAG HORIZON		350	8	4	2002-2007	M300000 - A299999	-	-	-	-	-	-	8
5.7L	350 MAG MPI / 350 MAG HORIZON / 350 MAG MIE		350	8	4	1998-2007	L304700 - A89999	-	-	-	-	-	-	8
5.7L	350 MAG / 350 MAG MIE / 350 MAG MPI GEN +		350	8	4	1998-2007	L002008 - A089999	-	-	-	-	-	-	8
5.7L	350 MAG MPI SKI		350	8	4	1995-1996	F350583 - F799999	-	-	18-4164	-	-	-	8
5.7L	350 MAG MPI SKI GEN +		350	8	4	1998-2007	L002600 - A089999	-	-	-	-	-	-	8
5.7L	350 MAG SKI		350	8	4	1991-1997	D505450 - K999999	-	-	18-4164	18-3937	-	-	8
5.7L	350	GM	350	8	4		3780450 - & Up	-	-	-	-	-	-	8
5.7L	350 MAG	GM	350	8	4		B525982 - & Up	-	-	18-4164	18-3937	-	-	8
5.7L	5.7L		350	8	4	1988-1995	B773305 - F600999	-	-	18-4164	-	-	-	8
5.7L	5.7L	2bbl	350	8	4	1996-1997	F601000 - K999999	-	-	18-4164	-	-	-	8
5.7L	5.7L GEN +		350	8	4	1998-2010	L010037 & UP	-	-	-	-	-	-	8
5.7L	5.7L EFI		350	8	4	1995-1997	F225560 - K999999	-	-	18-4164	-	-	-	8
5.7L	5.7L EFI GEN +		350	8	4	1998-2001	L010035 - M299999	-	-	-	-	-	-	8
5.7L	5.7l EFI MIE GEN +		350	8	4	1997	K040300 - K999999	-	-	-	-	-	-	8
5.7L	5.7L MIE		350	8	4	1988-1997	B788152 - K999999	-	-	18-4164	-	-	-	8
5.7L	5.7L MIE GEN +		350	8	4	1998-2010	L002003 & UP	-	-	-	-	-	-	8
5.7L	5.7L MPI / 5.7L HORIZON / 5.7L MIE		350	8	4	2008-2010	A090000 & UP	-	-	-	-	-	-	8
5.7L	5.7L MPI / 5.7L MIE		350	8	4	2008-2010	A090000 & UP	-	-	-	-	-	-	8
5.7L	5.7L MPI / 5.7L SKI		350	8	4	2008-2010	A090000 & UP	-	-	-	-	-	-	8
5.7L	5.7L SKI		350	8	4	1985-1997	A338553 - K999999	-	-	18-4164	-	-	-	8
5.7L	5.7L SKI GEN +		350	8	4	1998-2010	L002005 & UP	-	-	-	-	-	-	8
5.7L	5.7LX		350	8	4	1996-1997	F601000 - K999999	-	-	18-4164	-	-	-	8
5.7L	5.7LX BRAVO EFI GEN +		350	8	4	1996-1997	F800300 - K999999	-	-	-	-	-	-	8
5.7L	5.7LX EFI		350	8	4	1996-1997	F752400 - K999999	-	-	18-4164	-	-	-	8
5.7L	BLACK SCORPION SKI GEN +		350	8	4	1998-2007	F800000 - W6988432	-	-	-	-	-	-	8
5.7L	SCORPION 350		350	8	4	2008-2010	W698432 & UP	-	-	-	-	-	-	8
5.8L	233	FORD	351	8	4	1975-1977	4173000 - 4902304	-	-	-	-	-	-	8

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PISTON/RING APPLICATION

Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Pistons Std.	0.02	0.03	Rings Std.	0.02	0.03	Qty. Eng.
5.8L	255	FORD	351	8	4	1973-1974	3258728 - 4175499	-	-	-	-	-	-	8
6.2L	377 MAG		377	8	4	2008-2009	A000000 - A345479	-	-	-	-	-	-	8
6.2L	377 MAG		377	8	4	2009	A345480 - A345492	-	-	-	-	-	-	8
6.2L	377 MAG		377	8	4	2009	A345493 - A345765	-	-	-	-	-	-	8
6.2L	377 MAG		377	8	4	2009	A345766 - A345767	-	-	-	-	-	-	8
6.2L	377 MAG		377	8	4	2009	A345768 - A346789	-	-	-	-	-	-	8
6.2L	377 MAG		377	8	4	2009-2010	A346790 & UP	-	-	-	-	-	-	8
6.2L	377 SCORPION STERNDRIVE		377	8	4	2000-2010	L416146 & UP	-	-	-	-	-	-	8
6.2L	377 SCORPION SKI		377	8	4	1997-1998	K000656 - L600314	-	-	-	-	-	-	8
6.2L	MX 6.2L MPI		377	8	4	2000-2007	L680003 - A299999	-	-	-	-	-	-	8
6.2L	MX 6.2L MPI / MX 6.2L MIE		377	8	4	2002-2009	M300000 - A091825	-	-	-	-	-	-	8
6.2L	MX 6.2L MPI / MX 6.2L MIE		377	8	4	2009-2010	A091826 & UP	-	-	-	-	-	-	8
6.2L	MX 6.2L MPI / MX 6.2L SKI		377	8	4	2002-2007	M317000 - W689999	-	-	-	-	-	-	8
6.2L	MX 6.2L BLACK SCORPION SKI		377	8	4	2001-2007	L670015 - W698432	-	-	-	-	-	-	8
6.2L	SCORPION 377		377	8	4	2008-2009	W698826 & UP	-	-	-	-	-	-	8
6.2L	SCORPION 377 HO / SCORPION 377 EC		377	8	4	2009-2010	A091488 - A092170	-	-	-	-	-	-	8
7.4L	325 MCM / 325 MIE		454	8	4	1969-1972	2278747 - 3780449	-	-	-	-	-	-	8
7.4L	330		454	8	4	1977-1987	4623115 - B816540	-	-	-	-	-	-	8
7.4L	330 MIE		454	8	4	1977-1980	4623115 - 5779913	-	-	-	-	-	-	8
7.4L	340 MIE		454	8	4	1981-1987	5889914 - B788365	-	-	-	-	-	-	8
7.4L	350 MIE		454	8	4	1974-1976	3780450 - 4623109	-	-	-	-	-	-	8
7.4L	370 TRS		454	8	4	1978-1987	4179554 - B714586	-	-	-	-	-	-	8
	390	GM	454	8	4		2781129 - 2825059	-	-	-	-	-	-	8
7.4L	400 TRS		454	8	4	1980-1986	4179554 - B457644	-	-	-	-	-	-	8
7.4L	420		454	8	4	1987-1989	A398941 - B6222418	-	-	-	-	-	-	8
7.4L	425		454	8	4	1990-1992	B622419 - D725499	-	-	-	-	-	-	8
7.4L	425 GEN V		454	8	4	1992-1993	D725500 - D937011	-	-	-	-	-	-	8
7.4L	440 TRS		454	8	4	1983-1986	4179554 - B485220	-	-	-	-	-	-	8
7.4L	450 GEN V		454	8	4	1995-1996	F347100 - F347277	-	-	-	-	-	-	8
7.4L	454 MAG ALPHA		454	8	4	1986-1988	A631894 - B785148	-	-	-	-	-	-	8
7.4L	454 MAG BRAVO		454	8	4	1988-1992	D721206 - D805068	-	-	-	-	-	-	8
7.4L	454 MAG BRAVO GEN V		454	8	4	1992-1996	D805069 - F801699	-	-	-	-	-	-	8
7.4L	454 MAG BRAVO GEN VI		454	8	4	1996-1997	F801700 - K999999	-	-	-	-	-	-	8
7.4L	454 MAG EFI GEN V		454	8	4	1994-1996	F115700 - F802349	-	-	-	-	-	-	8
7.4L	454 MAG EFI SKI GEN V		454	8	4	1995-1996	F215800 - F820099	-	-	-	-	-	-	8
7.4L	454 MAG MPI GEN VI		454	8	4	1996-2001	F802350 - M0224999	-	-	-	-	-	-	8
7.4L	454 MAG MPI / 454 MAG HORIZON / 454 MAG MIE		454	8	4	1998-2001	L002200 - L674000	-	-	-	-	-	-	8
7.4L	454 MAG MPI SKI GEN VI		454	8	4	1996-1997	F820100 - K999999	-	-	-	-	-	-	8
7.4L	454 MAG BRAVO		454	8	4		B840126 - & Up	-	-	-	-	-	-	8
	470		454	8	4		4208730 - & Up	-	-	-	18-3928	18-3929	-	4
	485		454	8	4		5685394 - & Up	-	-	-	18-3928	18-3929	-	4
	488		454	8	4		6170297 - & Up	-	-	-	18-3928	18-3929	-	4
	525 SC		454	8	4	1991-1992	D456000 - D725808	-	-	-	-	-	-	8
7.4L	525 SC GEN V		454	8	4	1992-1996	D763746 - F348963	-	-	-	-	-	-	8
7.4L	525 SC GEN V		454	8	4	1996-1999	F615814 - L415623	-	-	-	-	-	-	8
7.4L	7.4L BRAVO		454	8	4	1988-1991	B771113 - D603117	-	-	-	-	-	-	8
7.4L	7.4L BRAVO I GEN V / 7.4L BRAVO II GEN V		454	8	4	1992-1995	D603118 - F800699	- (1)	-	-	-	-	-	8
7.4L	7.4L BRAVO I GEN V / 7.4L BRAVO II GEN V		454	8	4	1992-1996	D603118 - F800699	- (2)	-	-	-	-	-	8
7.4L	7.4L BRAVO III GEN V		454	8	4	1992-1995	D603118 - F800699	- (3)	-	-	-	-	-	8
7.4L	7.4L BRAVO III GEN V		454	8	4	1992-1996	D603118 - F800699	- (4)	-	-	-	-	-	8
7.4L	7.4L BRAVO GEN VI		454	8	4	1996-1997	F800700 - K999999	-	-	-	-	-	-	8
7.4L	7.4L EFI GEN VI / 7.4L MIE GEN VI / 7.4L GEN VI MIE		454	8	4	1996-1997	F874815 - K999999	-	-	-	-	-	-	8
7.4L	7.4L MIE W/HURTH		454	8	4	1988-1992	B788366 - D715493	-	-	-	-	-	-	8
7.4L	7.4L W/HURTH		454	8	4		C391564 - & Up	-	-	-	-	-	-	8

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PISTON/RING APPLICATION

Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Pistons Std.	0.02	0.03	Rings Std.	0.02	0.03	Qty. Eng.
7.4L	7.4L MIE GEN V		454	8	4	1992-1995	D715494 - F820141	- (5)	-	-	-	-	-	8
7.4L	7.4L MIE GEN V		454	8	4	1992-1996	D715494 - F820141	- (5)	-	-	-	-	-	8
7.4L	7.4L MIE GEN VI		454	8	4	1996-1997	F820142 - K999999	-	-	-	-	-	-	8
7.4L	7.4L MPI GEN VI		454	8	4	1998-2001	L010003 - M024330	-	-	-	-	-	-	8
7.4L	7.4L MPI GEN V / 7.4L MIE GEN V		454	8	4	1995-1996	F563052 - F820103	-	-	-	-	-	-	8
7.4L	7.4L MPI GEN VI / 7.4L MIE GEN VI / 7.4LH GEN VI		454	8	4	1996-1997	F820104 - K999999	-	-	-	-	-	-	8
7.4L	7.4L MPI L-29 GEN VI / 7.4L MIE L-29 GEN VI		454	8	4	1998-2001	L002006 - M025999	-	-	-	-	-	-	8
7.4L	7.4LX BRAVO GEN VI / 7.4L BRAVO EFI		454	8	4	1996-1997	F802000 - K999999	-	-	-	-	-	-	8
7.4L	7.4LX BRAVO GEN V / 7.4L MPI GEN V		454	8	4	1996	F602010 - F801999	-	-	-	-	-	-	8
7.4L	7.4LX BRAVO GEN VI / 7.4L MPI GEN VI		454	8	4	1996-1997	F802000 - K999999	-	-	-	-	-	-	8
7.9L	390		482	8	4	1969-1970	2781129 - 2825059	-	-	-	-	-	-	8
7.9L	460 TRS		482	8	4	1983-1986	4179554 - 6181046	-	-	-	-	-	-	8
8.1L	496		482	8	4	2001-2010	M025000 & UP	- (9)	-	-	-	-	-	8
8.1L	496		496	8	4	2001-2010	M025000 & UP	- (10)	-	-	-	-	-	8
8.2L	465		502	8	4	1990-1992	C849992 - D725646	-	-	-	-	-	-	8
8.2L	465 GEN V		502	8	4	1992-1994	D725647 - F213244	-	-	-	-	-	-	8
8.2L	500 GEN V		502	8	4	1994-1996	F213293 - F745159	-	-	-	-	-	-	8
8.2L	500 GEN VI		502	8	4	1997-1999	K745195 - L601036	-	-	-	-	-	-	8
8.2L	500 EFI		502	8	4	1999-2005	L001477 - M907127	-	-	-	-	-	-	8
8.2L	502 MAG BRAVO		502	8	4	1990-1992	C878221 - D824588	-	-	-	-	-	-	8
8.2L	502 MAG BRAVO GEN V		502	8	4	1992-1993	D824589 - F114528	-	-	-	-	-	-	8
8.2L	502 MAG EFI		502	8	4	1993-1996	D640650 - F802599	-	-	-	-	-	-	8
8.2L	502 MAG MPI GEN VI		502	8	4	1996-2001	F802600 - M024999	-	-	-	-	-	-	8
8.2L	525 EFI		502	8	4	2003-2010	M900146 & UP	-	-	-	-	-	-	8
8.2L	575 Sci		502	8	4	2001-2005	L306696 - M950526	-	-	-	-	-	-	8
8.2L	600 SC		502	8	4	1991-1992	D456489 - D456768	-	-	-	-	-	-	8
8.2L	600 SC GEN V		502	8	4	1992-1996	D725676 - F877642	-	-	-	-	-	-	8
8.2L	600 SC GEN VI		502	8	4	1997-2000	K000227 - L601186	-	-	-	-	-	-	8
8.2L	8.2L MAG EC		502	8	4	2010	A350340 & UP	-	-	-	-	-	-	8
8.2L	8.2L MIE / 8.2L EC		502	8	4	2010	A350802 & UP	-	-	-	-	-	-	8
8.2L	8.2L MIE W/HURTH		502	8	4	1990-1992	C878221 - D857199	-	-	-	-	-	-	8
8.2L	8.2L MIE GEN V		502	8	4	1993-1995	D857200 - F819619	-	-	-	-	-	-	8
8.2L	8.2L MPI GEN VI / 8.2L MIE GEN VI / 8.2LH GEN VI		502	8	4	1996-2001	F819620 - L674200	-	-	-	-	-	-	8
8.9L	500 BULLDOG		540	8	4	1990-2001	C577254 - M050281	-	-	-	-	-	-	8
8.9L	575		540	8	4	1986-1992	A677429 - D763716	- (7)	-	-	18-3937	-	-	8

(1) Cast Aluminum (Use with GM Engine Code 1XW)
(2) Cast aluminum (Use with GM Engine Code 4XW)
(3) Forged Aluminum (Use with GM Engine Code 3UB)
(4) Cast Aluminum (Use with GM Engine Code 4XX)
(5) Cast Aluminum (Use with GM Engine Code 2XY)
(6) Cast Aluminum (Use with GM Engine Code 4XY)
(7) Flat Head
(8) Forged Aluminum, Recessed Head
(9) Starboard
(10) Port
(11) .010 (25mm)Oversize
N.L.A. No longer available from O.E. source

MAIN BEARINGS

Part No.	Per Eng.	Size	Replaces:
18-1317	①	Std.	23-818469, 23-818469001, 23-34464, 23-85669, 23-85715, 23-52261,

ROD BEARINGS
(Sold individually, 1 per rod)

Part No.	Size	Replaces :
18-1308	Std.	23-85701, 23-15961, 23-52221, 23-52270, F3910555, F3916351, FI1100305, FI1100570
18-1309	0.01	23-85704, 23-52224, 23-52273, 23-1596110, FI1100381, FI1100573
18-1327	Std.	23-11992, 23-11992001
18-1333	0.01	23-85691, 23-69887, 23-49171

① Complete engine set
② Priced per piece. Add -9 to order priced per package.

BEARING APPLICATION

HP	Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Rod Bearing			Main Bearing			
									Std.	0.01	0.02	Std.	0.01	0.02	Cam Bearing
100		100 VASER		98	4	4	2007-2010	W995000 & UP	-	-	-	-	-	-	-
120		120		153	4	4	1964-1986	1666601 - B531853	-	-	-	-	-	-	-
120	2.5L	120/2.5L		153	4	4	1987-1989	B531854 - C853255	-	18-1330	-	18-1317	-	-	-
140		140		181	4	4	1968-1986	2508261 - B450800	18-1308	18-1309	-	18-1317	-	-	18-1331
140		140		181	4	4		3462608 - 5157668	18-1308	18-1309	-	18-1317	-	-	-
140		140		181	4	4		5157669 - 6229717	18-1308	18-1309	-	18-1317	-	-	-
140	3.0L	140 / 3.0L		181	4	4		6229718 & Up	18-1308	18-1309	-	18-1317	-	-	-
	3.0L	3.0L		181	4	4	1987-1989	B450801 - C856558	18-1308	-	-	-	-	-	-
	3.0L	3.0L		181	4	4	1990-1994	C856559 - F603999	18-1308	18-1309	-	18-1317	-	-	-
	3.0L	3.0L		181	4	4	1998-1999	L010042 - L605541	18-1308	-	-	-	-	-	-
	3.0L	3.0L		181	4	4	2000-2010	L605542 & UP	-	-	-	-	-	-	-
	3.0L	3.0L MPI		181	4	4	2008-2010	A07282 & UP	-	-	-	-	-	-	-
	3.0L	3.0LX		181	4	4	1990-1997	C856559 - K999999	18-1308	-	-	-	-	-	-
		165		224	4	4	1987	B434941 - B774251	-	-	-	-	-	-	-
		170		224	4	4	1985-1986	6916779 - B434940	-	-	-	-	-	-	-
		180		224	4	4	1987	B436391 - B775248	-	-	-	-	-	-	-
		190		224	4	4	1985-1986	6916779 - B436390	-	-	-	-	-	-	-
	3.7L	3.7L		224	4	4	1988-1989	B774252 - C762299	-	-	-	-	-	-	-
	3.7L	3.7LX		224	4	4	1988-1989	B775249 - C762299	-	-	-	-	-	-	-
		470		224	4	4	1976-1984	4208730 - 6916778	-	-	-	-	-	-	-
		485		224	4	4	1980-1982	5685394 - 6218036	-	-	-	-	-	-	-
		488		224	4	4	1983-1984	6170297 - 6916778	-	-	-	-	-	-	-
		140			6	4		1538930 - 1725960	-	18-1330	-	-	-	-	-
		150				4		1666495 - 2048046	-	18-1330	-	-	-	-	-
		160		250	6	4	1967-1969	2048022 - 2770031	-	18-1330	-	-	-	-	-
		165		250	6	4	1970-1981	2770032 - 5813433	-	18-1330	-	-	-	-	-
	4.3L	175 / 4.3L		262	6	4		B527955 & Up	18-1327	-	18-1338	-	-	-	-
		185	4bbl	229	6	4	1983-1984	6330183 - 6919655	-	-	-	-	-	-	-
		175		262	6	4	1987	B527955 - B773242	-	-	-	-	-	-	-
		185	2bbl	262	6	4	1985-1986	A331455 - B527954	-	-	-	-	-	-	-
		205		262	6	4	1985-1986	A331455 - B527954	-	-	-	-	-	-	-
	4.3L	262 MAG / 262 EFI / 262 GEN +		262	6	4	1996-1997	F803800 - K999999	-	-	-	-	-	-	-
	4.3L	4.3L GEN II		262	6	4	1992-1996	D714107 - F802999	18-1327	-	18-1338	-	-	-	-
	4.3L	4.3L GEN +		262	6	4	1998-2010	L010044 & UP	-	-	-	-	-	-	-
	4.3L	4.3L EFI / 4.3L GEN +		262	6	4	1998-2001	L012009 - M299999	-	-	-	-	-	-	-
	4.3L	4.3L MPI		262	6	4	2002-2010	M3000000 & UP	-	-	-	-	-	-	-
	4.3L	4.3LH GEN +		262	6	4	1998-2002	L010044 - M614999	-	-	-	-	-	-	-
	4.3L	4.3LX		262	6	4	1988-1991	B775130 - D714369	-	-	-	-	-	-	-
	4.3L	4.3LX GEN II		262	6	4	1992-1996	D714370 - F802999	-	-	-	-	-	-	-
	4.3L	4.3LX GEN +		262	6	4	1996-1997	F803000 - K999999	-	-	-	-	-	-	-
	4.3L	4.3LXH GEN +		262	6	4	1996-1997	F803114 - K999999	-	-	-	-	-	-	-
		185		262	6	4		A331455 & Up	18-1327	-	18-1338	-	-	-	-
		205		262	6	4		A331455 & Up	18-1327	-	18-1338	-	-	-	-
	4.3L	205 / 4.3L / 4.3LX LX		262	6	4		B527955 & Up	18-1327	-	18-1338	-	-	-	-
		4.3LX GEN II		262	6	4		D714370 & Up	18-1327	-	18-1338	-	-	-	-
		190	GM	283	8	4	1963-1964	1564539 - 1730903	-	18-1330	-	-	-	-	-
		200						2453769 - 2712072	18-1308	18-1309	-	18-1317	-	-	-
		200	GM			4		6218462 & Up	18-1308	18-1309	-	-	-	-	-
	5.0L	500			8	4		B525982 & Up	18-1308	18-1309	-	-	-	-	-
	5.0L	215	FORD	302	8	4		2781153 - 3395720	18-1336	-	-	-	-	-	-
	5.0L	225	FORD	302	8	4	1973-1974	3385721 - 4166999	-	18-1330	-	-	-	-	-
	5.0L	225 S	FORD	302	8	4	1973-1974	3385721 - 4166999	-	-	-	-	-	-	-
	5.0L	225	GM		8	4		1536920 - 2278646	-	18-1330	-	-	-	-	-
	5.0L	225	GM		8	4		2278647 - 2399397	-	18-1330	-	18-1317	-	-	-
	5.0L	225	GM		8	4		2399398 & Up	18-1308	18-1309	-	-	-	-	-
	5.0L	225	GM		8	4		4765100 & Up	18-1308	18-1309	-	-	-	-	-
	5.0L	888		302	8	4	1971-1977	3108723 - 4887829	-	-	-	-	-	-	-

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BEARING APPLICATION

HP	Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Rod Bearing			Main Bearing			
									Std.	0.01	0.02	Std.	0.01	0.02	Cam Bearing
		190		283	8	4	1963-1964	1564539 - 1730903	-	-	-	-	-	-	-
	5.0L	198 MIE		305	8	4	1977	4776402 - 4931099	18-1308	-	-	-	-	-	-
	5.0L	200		305	8	4	1985-1987	6899058 - B774444	18-1308	-	-	-	-	-	-
	5.0L	228		305	8	4	1977-1984	4765100 - 6899268	18-1308	-	-	-	-	-	-
	5.0L	228 MIE		305	8	4	1977-1980	4765100 - 5907057	18-1308	-	-	-	-	-	-
	5.0L	230		305	8	4	1985-1987	6899269 - B773739	18-1308	-	-	-	-	-	-
	5.0L	230	GM	305	8	4	1981-1987	5907058 - B788151	18-1308	18-1309	-	-	-	-	-
	5.0L	5.0L		305	8	4	1988-1995	B774445 - F600999	18-1308	-	-	-	-	-	-
	5.0L	5.0L GEN +		305	8	4	1998-2010	L015751 & UP	18-1308	-	-	-	-	-	-
	5.0L	5.0L EFI GEN +		305	8	4	1998-2001	L012052 - M299999	18-1308	-	-	-	-	-	-
	5.0L	5.0L MIE		305	8	4	1988	B788152 - C396832	18-1308	-	-	-	-	-	-
	5.0L	5.0L MPI		305	8	4	2002-2010	M3000000 & UP	18-1308	-	-	-	-	-	-
	5.0L	5.0LX		305	8	4	1988-1995	B773740 - F600999	18-1308	-	-	-	-	-	-
	5.0L	230 / 5.0L	GM	305	8	4		B522506 & Up	18-1308	18-1309	-	-	-	-	-
		230	GM		8	4		6218462 & Up	18-1308	18-1309	-	-	-	-	-
	5.0L	230 / 5.0L / 5.0LX	GM	305	8	4		B525982 & Up	18-1308	18-1309	-	-	-	-	-
	5.0L	898		305	8	4	1977-1984	4762210 - 6899057	18-1308	-	-	-	-	-	-
		225	GM	327	8	4	1963-1967	1539620 - 2399397	-	-	-	-	-	-	-
		225	GM	327	8	4	1968-1969	2399398 - 2694014	18-1308	-	-	-	-	-	-
		250		327	8	4	1968-1969	2314301 - 2639854	18-1308	18-1309	-	-	-	-	-
	5.7L	250		350	8	4	1977	4768000 - 4908849	18-1308	18-1309	-	-	-	-	-
	5.7L	255	GM	350	8	4	1975-1976	4175500 - 4767999	18-1308	18-1309	-	-	-	-	-
	5.7L	255 MIE		350	8	4	1975-1980	4175500 - 5907057	18-1308	-	-	-	-	-	-
	5.7L	260	GM	350	8	4	1978-1987	4908850 - B773304	18-1308	18-1309	-	-	-	-	-
	5.7L	260 MIE		350	8	4	1981-1987	5907058 - B788151	18-1308	18-1309	-	-	-	-	-
	5.7L	260 / 5.7L	GM	350	8	4		B525982 & Up	18-1308	18-1309	-	-	-	-	-
	5.7L	260 / 5.7L	GM	350	8	4		B522506 & Up	18-1308	18-1309	-	-	-	-	-
	5.7L	270	GM	350	8	4	1969-1972	2851074 - 3077735	18-1308	18-1309	-	-	-	-	-
	5.7L	280	GM	350	8	4	1975-1976	4176250 - 4770199	18-1308	18-1309	-	-	-	-	-
	5.7L	300	GM	350	8	4	1985-1986	6668677 - B430367	18-1308	18-1309	-	-	-	-	-
	5.7L	320 EFI	GM	350	8	4	1987-1989	A543604 - C622418	18-1308	18-1309	-	-	-	-	-
	5.7L	320 EFI BRAVO	GM	350	8	4		B157603 & Up	18-1308	18-1309	-	-	-	-	-
		325 GM			8	4		2278747 & Up	-	18-1333	18-1332	-	-	-	-
		330 GM			8	4		4623115 & Up	-	18-1333	18-1332	-	-	-	-
		330 W.B.W.	GM		8	4		6083045 & Up	-	18-1333	18-1332	-	-	-	-
	7.4L	340 / 7.4L	GM		8	4		5889914 & Up	-	18-1333	18-1332	-	-	-	-
	5.7L	350 MAG ALPHA		350	8	4	1986-1997	A635178 - K999999	18-1308	18-1309	-	-	-	-	-
	5.7L	350	GM	350	8	4		3780450 & Up	-	18-1333	18-1332	-	-	-	-
	5.7L	350 MAG / 350 ALPHA / 350 EFI / 350 GEN +		350	8	4	1996-1997	F800300 - K999999	18-1308	-	-	-	-	-	-
	5.7L	350 MAG / 350 BRAVO / 350 MPI		350	8	4	1995	F415189 - F601999	18-1308	-	-	-	-	-	-
	5.7L	350 MAG / 350 BRAVO / 350MPI / 350 GEN +		350	8	4	1996-1997	F602000 - K999999	18-1308	-	-	-	-	-	-
	5.7L	350 MAG SKI		350	8	4	1994-1996	F215561 - F820706	18-1308	-	-	-	-	-	-
	5.7L	350 MAG EFI SKI GEN +		350	8	4	1996-1997	F820707 - K999999	18-1308	-	-	-	-	-	-
	5.7L	350 MAG MPI GEN +		350	8	4	1988-2010	L010019 & UP	18-1308	-	-	-	-	-	-
	5.7L	350 MAG MPI / 350 MAG MIE GEN +		350	8	4	1998-2007	L002008 - A089999	18-1308	-	-	-	-	-	-
	5.7L	350MG / 350 MPI / 350 SKI		350	8	4	1995-1996	F350583 - F799999	18-1308	-	-	-	-	-	-
	5.7L	350 MAG / 350 MPI / 350 SKI / 350 GEN +		350	8	4	1998-2007	L002600 - A089999	18-1308	-	-	-	-	-	-
	5.7L	350 MAG SKI		350	8	4	1991-1997	D505450 - K999999	18-1308	-	-	-	-	-	-
	5.7L	5.7L		350	8	4	1988-1997	4908850 - F600999	18-1308	-	-	-	-	-	-
	5.7L	5.7L GEN +		350	8	4	1998-2010	L010037 & UP	18-1308	-	-	-	-	-	-
	5.7L	5.7L EFI		350	8	4	1995-1997	F225560 - K999999	18-1308	-	-	-	-	-	-
	5.7L	5.7L EFI GEN +		350	8	4	1998-2001	L010035 - M2999999	18-1308	-	-	-	-	-	-
	5.7L	5.7L EFI MIE GEN +		350	8	8	1997	K040300 - K999999	18-1308	-	-	-	-	-	-
	5.7L	5.7L MIE		350	8	4	1988-1997	B788152 - K999999	18-1308	-	-	-	-	-	-

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BEARING APPLICATION

HP	Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Rod Bearing			Main Bearing			
									Std.	0.01	0.02	Std.	0.01	0.02	Cam Bearing
	5.7L	5.7L MIE GEN +		350	8	4	1998-2010	L002003 & UP	18-1308	-	-	-	-	-	-
	5.7L	5.7L MPI / 5.7L MIE		350	8	4	2008-2010	A090000 & UP	18-1308	-	-	-	-	-	-
	5.7L	5.7L MPI SKI		350	8	4	2008-2010	A090000 & UP	18-1308	-	-	-	-	-	-
	5.7L	5.7L SKI		350	8	4	1985-1987	A338553 - K999999	18-1308	-	-	-	-	-	-
	5.7L	5.7L SKI GEN +		350	8	4	1998-2010	L002005 & UP	18-1308	-	-	-	-	-	-
	5.7L	5.7LX		350	8	4	1996-1997	F601000 - F600999	18-1308	-	-	-	-	-	-
	5.7L	5.7LX / 5.7LX BRAVO / 5.7LX EFI / 5.7LX GEN +		350	8	4	1996-1997	F800300 - K999999	18-1308	-	-	-	-	-	-
	5.7L	5.7L EFI		350	8	4	1996-1997	F752400 - K999999	18-1308	-	-	-	-	-	-
	5.7L	BLACK SCORPION SKI GEN +		350	8	4	1996-2006	F800000- W689999	18-1308	-	-	-	-	-	-
	5.7L	BLACK SCORPION SKI GEN +		350	8	4	2003-2007	W690000 - W698432	❶	❶	-	-	-	-	-
	5.7L	SCORPION 350		350	8	4	2008-2010	W698433 & UP	❶	❶	-	-	-	-	-
		233		351	8	4	1975-1977	4173000 - 4902304	-	-	-	-	-	-	-
		255	FORD	351	8	4	1973-1974	3258728 - 4175499	-	-	-	-	-	-	-
		TOURNEY SKI			8	4		D505450 & Up	18-1308	18-1309	-	-	-	-	-
		370 TRS	GM		8	4		6721528 & Up	-	18-1333	18-1332	-	-	-	-
		377 MAG		377	8	4	2008-2010	A3000000 & UP	❶	❶	-	-	-	-	-
		377 SCORPION MCM		377	8	4	1999-2005	L416145 - M907201	❶	❶	-	-	-	-	-
		377 SCORPION SKI GEN +		377	8	4	1997-1998	K000656 - L600314	❶	❶	-	-	-	-	-
	6.2L	MX 6.2L MPI		377	8	4	2000-2007	L680003 - A299999	❶	❶	-	-	-	-	-
	6.2L	MX 6.2L MPI / MX 6.2L HORIZON		377	8	4	2002-2007	M3000000 - A299999	❶	❶	-	-	-	-	-
	6.2L	MX 6.2L MPI / MX 6.2L HORIZON / MX 6.2L MIE		377	8	4	2002-2010	M3000000 & UP	❶	❶	-	-	-	-	-
	6.2L	MX 6.2L MPI / MX 6.2L MIE		377	8	4	2002-2010	M3000000 & UP	❶	❶	-	-	-	-	-
	6.2L	MX 6.2L BLACK SCORPION SKI		377	8	4	2002-2007	M300000 - W698432	❶	❶	-	-	-	-	-
	6.2L	SCORPION 377		377	8	4	2008-2010	W698433 & UP	❶	❶	-	-	-	-	-
	7.4L	325		454	8	4	1969-1972	2278747 - 3780449	-	-	-	-	-	-	-
	7.4L	330		454	8	4	1977-1987	4623115 - B816540	-	-	-	-	-	-	-
	7.4L	330 MIE		454	8	4	1977-1980	4623115 - 5889913	-	-	-	-	-	-	-
	7.4L	340 MIE W/B-W		454	8	4	1981-1987	5889914 - B788365	-	-	-	-	-	-	-
	7.4L	350 MIE		454	8	4	1974-1976	3780450 - 4623109	-	-	-	-	-	-	-
	7.4L	370 TRS		454	8	4	1978-1987	4179554 - B714586	-	-	-	-	-	-	-
		390	GM		8	4		2781129 - 2825059	-	18-1333	18-1332	-	-	-	-
	7.4L	400 TRS		454	8	4	1980-1986	4179554 - B457644	-	-	-	-	-	-	-
	7.4L	420	GM	454	8	4	1987-1989	A398941 - B622418	-	18-1333	18-1332	-	-	-	-
	7.4L	425	GM	454	8	4	1990-1992	B622419 - D725499	-	-	-	-	-	-	-
	7.4L	425 GEN V		454	8	4	1992-1993	D725500 - D937011	-	-	-	-	-	-	-
	7.4L	440 TRS		454	8	4	1983-1986	4179554 - B485220	-	-	-	-	-	-	-
	7.4L	450 GEN V		454	8	4	1995-1996	F347100 - F347277	-	-	-	-	-	-	-
	7.4L	454 MAG ALPHA	GM	454	8	4	1986-1988	A631894 - B785148	-	18-1333	18-1332	-	-	-	-
	7.4L	454 MAG BRAVO		454	8	4	1988-1992	B721206 - D805068	-	-	-	-	-	-	-
	7.4L	454 MAG BRAVO	GM	454	8	4		B840126 & UP	-	18-1333	18-1332	-	-	-	-
	7.4L	454 MAG BRAVO GEN V		454	8	4	1992-1996	D805069 - M801699	-	18-1333	18-1332	-	-	-	-
	7.4L	454 MAG BRAVO GEN VI		454	8	4	1996-1997	F801700 - K999999	-	-	-	-	-	-	-
	7.4L	454 MAG EFI GEN V		454	8	4	1994-1996	F115700 - F802349	-	-	-	-	-	-	-
	7.4L	454 MAG EFI SKI GEN V		454	8	4	1995-1996	F215800 - F820099	-	-	-	-	-	-	-
	7.4L	454 MAG MPI GEN VI		454	8	4	1996-2001	F802350 - M024999	-	-	-	-	-	-	-
	7.4L	454 MAG MPI / 454 MAG HORIZON / 454 MAG MIE		454	8	4	1998-2001	L002200 - L674000	-	-	-	-	-	-	-
	7.4L	454 MAG MPI / 454 MAG SKI GEN VI		454	8	4	1996-1997	F820100 - K999999	-	-	-	-	-	-	-
	7.4L	454 EFI		454	8	4		F115700 & UP	-	18-1333	18-1332	-	-	-	-
		502 MAG	GM		8	4		C878221 & Up	-	18-1333	18-1332	-	-	-	-
		502 MAG BRAVO GEN V			8	4		D824589 & Up	-	18-1333	18-1332	-	-	-	-
		502 MAG BRAVO GEN V			8	4		D840650 & Up	-	18-1333	18-1332	-	-	-	-
		502 EFI			8	4		3108723 & Up	18-1336	-	-	-	-	-	-
		525 SC		454	8	4	1991-1992	D456000 - D725808	-	-	-	-	-	-	-
		525 SC GEN V		454	8	4	1992-1996	D763746 - F745215	-	-	-	-	-	-	-
		525 SC GEN V		454	8	4	1996-1999	F745260 - L415623	-	-	-	-	-	-	-

❶ 8 Pair Bearing Set

CHART CONTINUED ON NEXT PAGE

BEARING APPLICATION

HP	Liter	Model	Note	CID	# Cyl	Stroke	Year	Serial #	Rod Bearing			Main Bearing			
									Std.	0.01	0.02	Std.	0.01	0.02	Cam Bearing
	7.4L	7.4L BRAVO		454	8	4	1988-1991	B771113 - D603117	-	-	-	-	-	-	-
	7.4L	7.4L BRAVO GEN V		454	8	4	1992-1996	D603118 - F800699	-	-	-	-	-	-	-
	7.4L	7.4L BRAVO GEN VI		454	8	4	1996-1997	F800700 - K299999	-	-	-	-	-	-	-
	7.4L	7.4L EFI / 7.4L MIE GEN VI		454	8	4	1996-1997	F874815 - K999999	-	-	-	-	-	-	-
	7.4L	7.4L MIE		454	8	4	1988-1992	B788366 - D715493	-	-	-	-	-	-	-
	7.4L	7.4L MIE GEN V		454	8	4	1992-1996	D715494 - F820141	-	-	-	-	-	-	-
	7.4L	7.4L LH / 7.4L MIE GEN VI		454	8	4	1996-1997	F820142 - K999999	-	-	-	-	-	-	-
	7.4L	7.4L MPI GEN V		454	8	4	1998-2001	L010003 - M024330	-	-	-	-	-	-	-
	7.4L	7.4L MPI GEN V / 7.4L MIE GEN V		454	8	4	1995-1996	F563052 - F820103	-	-	-	-	-	-	-
	7.4L	7.4L MPI GEN VI / 7.4L MIE GEN VI		454	8	4	1996-1997	F820104 - K999999	-	-	-	-	-	-	-
	7.4L	7.4L MPI GEN VI L29 / 7.4L MIE GEN VI L29		454	8	4	1998-2001	L002006 - M025999	-	-	-	-	-	-	-
	7.4L	7.4LX BRAVO TBI GEN VI		454	8	4	1988-2001	F802000 - K999999	-	-	-	-	-	-	-
	7.4L	7.4LX BRAVO MPI GEN V		454	8	4	1996	F602010 - F801999	-	-	-	-	-	-	-
	7.4L	7.4LX BRAVO MPI GEN VI		454	8	4	1996-1997	F802000 - K999999	-	-	-	-	-	-	-
	7.4L	7.4L BRAVO	GM					D603118 & Up	-	18-1333	18-1332	-	-	-	-
	7.4L	7.4L BRAVO GEN V						C391564 & Up	-	18-1333	18-1332	-	-	-	-
	7.4L	7.4L W/HURTH						D715494 & Up	-	18-1333	18-1332	-	-	-	-
	7.4L	7.4LHR GEN V						C878221 & Up	-	18-1333	18-1332	-	-	-	-
		390		482	8	4	1969-1970	2781129 - 2825059	-	-	-	-	-	-	-
		460 TRS		482	8	4	1983-1986	4179554 - 6181046	❶	❶	-	-	-	-	-
		496 MAG / 496 HO		496	8	4	2001-2010	M025000 & UP	-	-	-	-	-	-	-
		8.1S MPI / 8.1S MIE / 8.1S HO		496	8	4	2001-2010	M025000 & UP	-	-	-	-	-	-	-
	8.2L	465		502	8	4	1990-1992	C849992 - D725646	-	-	-	-	-	-	-
	8.2L	465 GEN V		502	8	4	1992-1994	D725647 - F213244	-	-	-	-	-	-	-
	8.2L	500 GEN V		502	8	4	1994-1996	F213293 - F745159	-	-	-	-	-	-	-
	8.2L	500 GEN VI		502	8	4	1997-1999	K745195 - L601036	-	-	-	-	-	-	-
	8.2L	500 EFI		502	8	4	1999-2000	L001477 - L306499	-	-	-	-	-	-	-
	8.2L	500 EFI		502	8	4	2000-2005	L306500 - M907127	-	-	-	-	-	-	-
	8.2L	502 MAG BRAVO		502	8	4	1990-1992	C876221 - D824588	-	-	-	-	-	-	-
	8.2L	502 MAG BRAVO GEN V		502	8	4	1992-1993	D824589 - F114528	-	-	-	-	-	-	-
	8.2L	502 MAG EFI		502	8	4	1993-1996	D840650 - F802599	-	-	-	-	-	-	-
	8.2L	502 MAG MPI GEN VI		502	8	4	1996-2001	F802600 - M024999	-	-	-	-	-	-	-
	8.2L	525 EFI		502	8	4	2003-2007	M900146 - M958499	-	-	-	-	-	-	-
	8.2L	525 EFI		502	8	4	2007-2010	M958500 & UP	-	-	-	-	-	-	-
	8.2L	575SCi		502	8	4	2000-2005	L306696 - M950526	-	-	-	-	-	-	-
	8.2L	600 SC		502	8	4	1991-1992	D456489 - D456768	-	-	-	-	-	-	-
	8.2L	600SC GEN V		502	8	4	1992-1996	D725676 - F877642	-	-	-	-	-	-	-
	8.2L	600 SC GEN VI		502	8	4	1997-2000	K000227 - L601186	-	-	-	-	-	-	-
	8.2L	8.2L MAG		502	8	4	2010	A350340 & UP	-	-	-	-	-	-	-
	8.2L	8.2L MIE		502	8	4	2010	A350802 & UP	-	-	-	-	-	-	-
	8.2L	8.2L MIE W/HURTH		502	8	4	1990-1992	C878221 - D857199	-	-	-	-	-	-	-
	8.2L	8.2L W/HURTH (IB)		502	8	4		D857200 & Up	-	18-1333	18-1332	-	-	-	-
	8.2L	8.2L MIE GEN V		502	8	4		D857200 - F819619	-	-	-	-	-	-	-
	8.2L	8.2L MPI GEN VI / 8.2L MIE GEN VI / 8.2LH GEN VI		502	8	4	1996-2001	F819620 - L674200	-	-	-	-	-	-	-
		500 BULLDOG		540	8	4	1990-1996	C577254 - F745405	❶	❶	-	-	-	-	-
		500 BULLDOG		540	8	4	1997-2001	K000248 - M050281	❶	❶	-	-	-	-	-
		575		540	8	4	1986-1992	A677429 - D763716	❶	❶	-	-	-	-	-
		800 SC GEN V		540	8	4	1993-1998	D763836 & UP	❶	-	-	-	-	-	-
		888	FORD		8	4		4762210 & Up	18-1308	18-1309	-	-	-	-	-
		898 / 198	GM					A338553 & Up	18-1308	18-1309	-	-	-	-	-

❶ 8 Pair Bearing Set

MERCRUISER 3.7L BEARING APPLICATION

		Rod Bearings			Main Bearnings			Main (Thrust Bearings)		
Model	Serial #	Std.	.010	.020	Std.	.010	.020	Std.	.010	.020
165\3.7 (4cyl)	6916779 & Up	-	-	-	-	-	-	18-1149	-	-
170 (4cyl)	6916779 & Up	-	-	-	-	-	-	18-1149	-	-
180\3.7L (4cyl)	6916779 & Up	-	-	-	-	-	-	18-1149	-	-
190 (4cyl)	6916779 & Up	-	-	-	-	-	-	18-1149	-	-
470	4208730 & Up	-	-	-	-	-	-	18-1149	-	-
485	5685394 & Up	-	-	-	-	-	-	18-1149	-	-
488	6170297 & Up	-	-	-	-	-	-	18-1149	-	-

18-0518
VALVE STEM SEAL
Replaces: 26-34217, 26-72564, 26-58094, 26-75413, 26-75624

18-4023
VALVE STEM SEAL
Replaces: 26-75413, 26-75624, 26-72564, 26-58094
For: 165, 170, 180, 190 4 cyl. (224 CID) SN 6916779 & later

18-4022
VALVE STEM SEAL
Replaces: 26-75988, 26-75982, 26-67863, 26-49131, F3866612, FI1100968, FI1101117
For: 330 (SN 4623115 & later), 340 (IB) (SN 5889914 & later), 454 Mag (SN A631894 & later)

PKG. OF 8

18-4024-9②
VALVE STEM SEAL
Replaces: 26-97664, 26-976641 26-8M0050563, FI1101200

ONE PIECE REAR MAIN SEALS

18-1234
Replaces:
24-811554, 24-17057A1, 24-801879, 24-801879T
For: 7.4L, GL, GI, GSI: 8.2L, GL

18-0519
Replaces:
26-14240, FI1101300
4.3L/3.0L/5.0L 5.7L

18-0864
Replaces:
26-90925, 27-67389

TWO PIECE REAR MAIN SEALS

NSS
Replaces:
26-56868

18-1211
Replaces:
26-58203, 26-49947, 26-814622, FI110026, FI110027, FI110041

TIMING COVER SEALS

18-1213
Replaces: 26-97335, 26-11973, 26-42750, 26-54799

18-1230
Replaces: 26-56866

18-1233
Replaces: 26-8219471, 26-821947, 26-49154, FI1100986

18-0578
Replaces: 26-67388

MERCRUISER SEAL APPLICATION

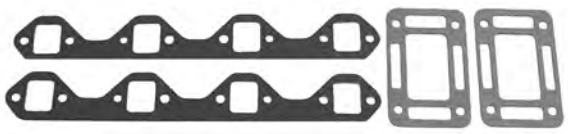
Model	Serial No.	Rear Main Crankshaft Seal	Timing Cover Seal
120/2.5L	1666601 & UP	—	18-1213
120/2.5L	2786857 & UP	18-1211	18-1213
140/3.0L & LX	2508261 & UP	—	18-1213
140/3.0L & LX	6229718 & UP	18-1211	18-1213
150/160/165/200 (I/L-6)	1666495 & UP	—	18-1213
150/160/165/200 (I/L-6)	2770032 & UP	18-1211	18-1213
175/185/205/262/4.3L (V-6)	6330183 & UP	18-1211	18-1213
200/228/225/230/250/255/260/270/280/300/320/5.0L/5.7L/898 (V-8)	2453769 & UP	18-1211①	18-1213
215	2781153 & UP	—	—
224I/L4	ALL	18-0864	18-0578
225 FORD	3885721 & UP	—	—
5.0L/5.7L, 4.3L, 3.0L Std. Rotation	"All" one piece seal	18-0519	18-1213
340 (7.4L)	4623115 & UP	—	18-1233
370 TRS	5889914 & UP	—	18-1233
400 TRS	4179554 & UP	—	18-1233
420	A398941 & UP	—	18-1233
440 TRS	4179554 & UP	—	18-1233
454 MAGNUM	A631894 & UP	—	18-1233
460 TRS	4179554 & UP	—	18-1233
7.4L/8.2L/454/502 Std. Rotation	"All" one piece seal	18-1234	18-1233
7.4 BRAVO	B771113 & UP	—	18-1233
888 (188)	3108723 & UP	—	—

① Lrg. Journal Crankshaft GM Engines ② Priced per Package

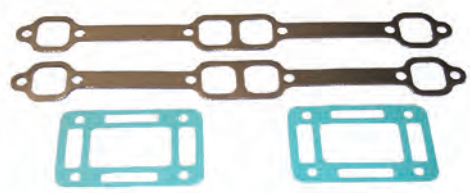
MANIFOLD & EXHAUST MANIFOLD GASKET SETS

18-0403
INTAKE GASKET KIT
Replaces: 27-805722A1, 27-812712, 27-61782, 27-52571
For: MCM 370, 400, 325, 454, 502 Mag, 7.4L Bravo II & MIE 8.2L1978-1997

18-0404
INTAKE GASKET KIT
Replaces: 27-805403A1
For: MCM/MIE 454 Mag MPI, 7.4L/LX MPI & 8.2L MPI 1993-UP



18-0603
EXHAUST MANIFOLD GASKET SET
For: Ford 302/351 CID Engines
For use with **18-1998-1**



18-0604
EXHAUST MANIFOLD GASKET SET
For: GM 305/350 CID Engines
For use with **18-1997-1**

18-4347-1
EXHAUST MANIFOLD GASKET SET
For: GM 175, 185, 205 (229 & 262 CID)

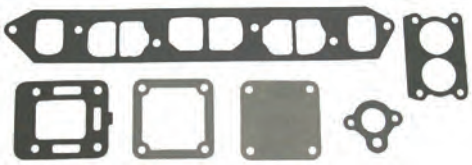
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0897	Exhaust Elbow Mounting Gasket	27-41813-1	2
NSS	Exhaust Manifold to Cyl. Head Gasket	27-99757	2

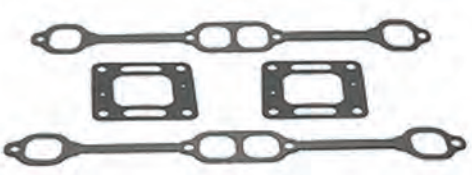
18-4348
EXHAUST MANIFOLD GASKET SET
For: GM 454, 525 (7.4L & 8.2L)

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0418	Manifold to Cylinder Head Gasket	27-46820	2
18-0897	Exhaust Elbow Mounting Gasket	27-41813-1	2



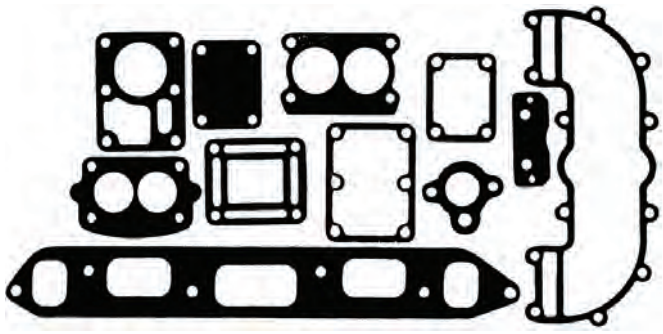
18-4367
EXHAUST MANIFOLD GASKET SET
Replaces: 27-99777A1
For: GM 153 & 181 (2.5 & 3.0L) CID Engs; 120 & 140 HP S/N 6229718 & UP
(With Siamese Port Cylinder Heads)



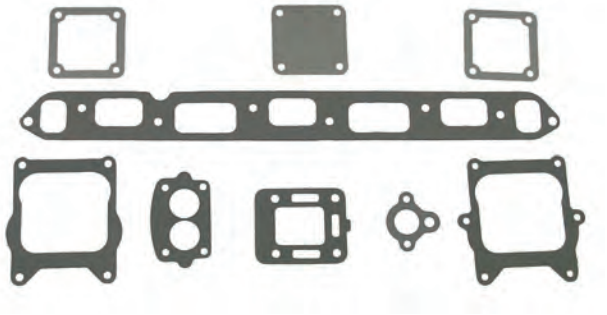
18-4349
EXHAUST MANIFOLD GASKET SET
For: GM 200, 228, 230, 260, 898 (5.0 & 5.7L)

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Exhaust Manifold Gasket	27-33395	2
18-0897	Exhaust Elbow Mounting Gasket	27-41813-1	2



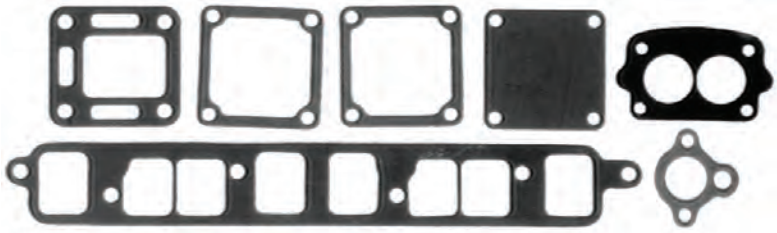
18-4395
EXHAUST MANIFOLD GASKET SET
Replaces: 27-35898A4, 27-35898A3, 27-35898A2
For: GM 153 (2.5L) CID Eng;
120 HP S/N 2046625-6229717



18-4396
EXHAUST MANIFOLD GASKET SET
Replaces: 27-46401A1
For: 250 (4.1L) CID Eng; 165 HP S/N 2770032 & UP

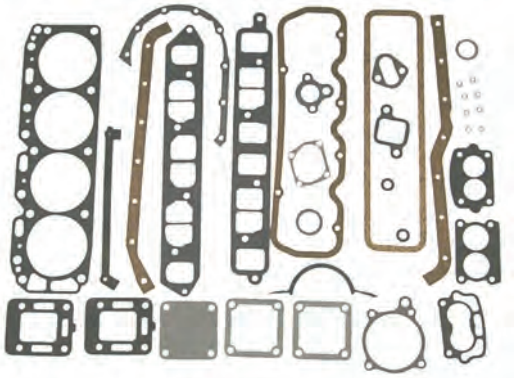
— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Intake Exhaust Gasket	27-46401	1
NSS	Thermostat Gasket	27-47590-1	1
18-2832-1-9	Manifold End Cap Gasket	27-48083-1	2
NSS	Exhaust Elbow Gasket	27-99777-2	1
NSS	Carb. Mounting Gasket	27-58764	1
18-0356	Carb. Mounting Gasket	27-64692	1
18-0928-1-9	Exhaust End Cap Gasket	27-73814	1

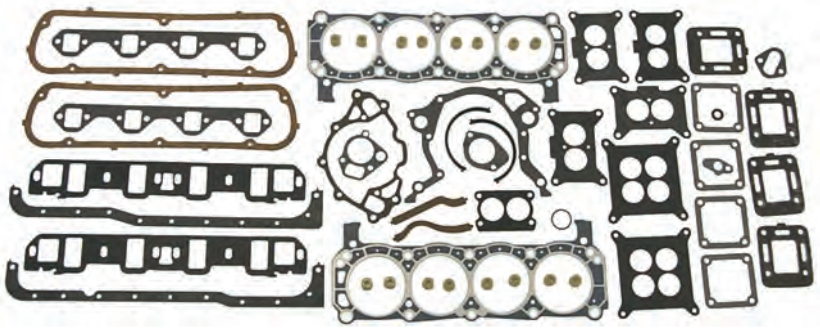


18-4398
EXHAUST MANIFOLD GASKET SET
Replaces: 27-53354A1
For: GM 181 (3.0L) CID Eng; 140 HP S/N 3332137-6229717
(Without Siamese Port Cylinder)

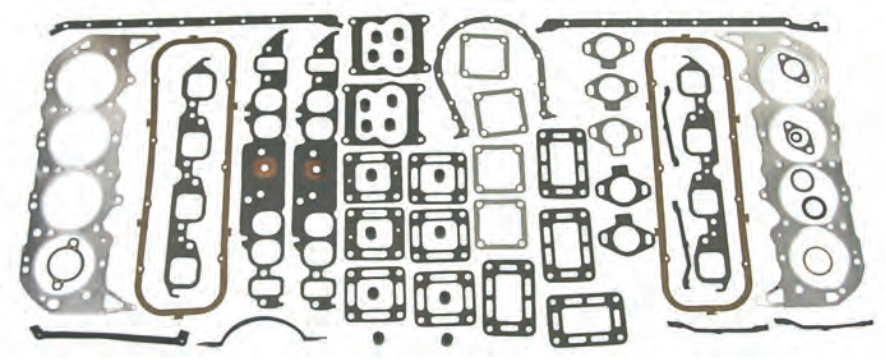
CYLINDER HEAD AND INTAKE MANIFOLD GASKET SETS



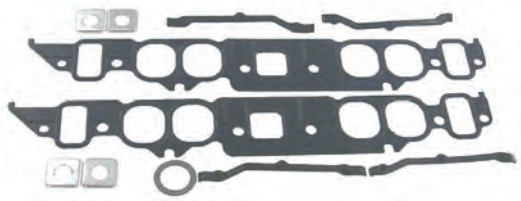
18-4384
For: GM 181 (3.0L) CID Eng;
S/N 2508261-6229717 (Except 3.0LX)



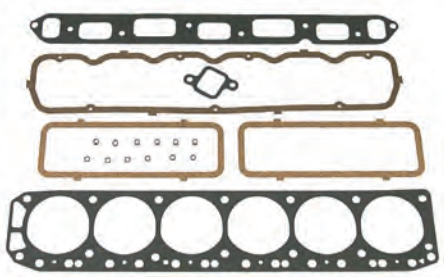
18-4385
For: Ford 302 (5.0L) CID Eng; 215, 225 & 888 (188 HP)
Includes 18-3883 Head Gasket



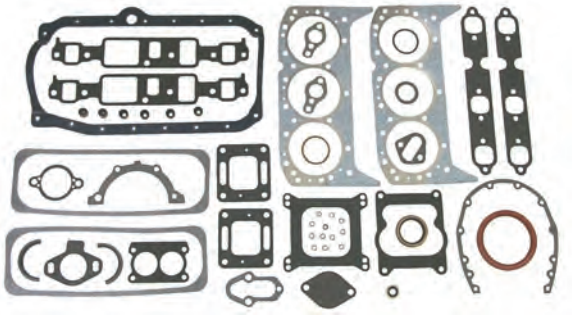
18-4387
Replaces: 27-801853
For: GM 454 (7.4L) CID Eng; Production Models Oval Port
Includes 18-3877 Head Gasket



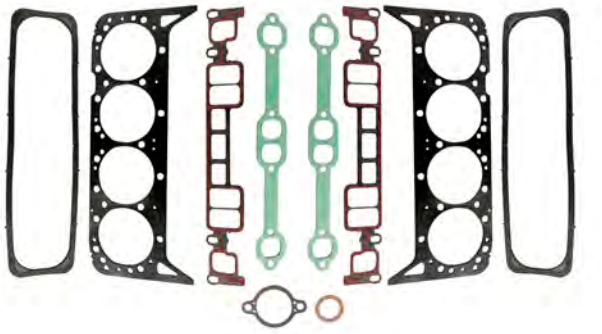
18-0465
INTAKE MANIFOLD GASKET SET
Replaces: 27-65184, 27-8M0050224
For: GM 454 CID Engines, 325, 330, 340, 350 HP and 454 Magnums, 7.4L ,1977-1992



18-4389
INTAKE MANIFOLD GASKET SET
Replaces: 27-47453A1
For: All GM 165 HP (S/N 270032 & UP) & Inline 6 cyl. 250 CID



18-4388
INTAKE MANIFOLD GASKET SET
Replaces: 27-11977A88, A92
For: GM 262 CID Eng; 175, 185 & 205 HP, 4.3L,1986-1993
Includes 18-3879 Head Gasket

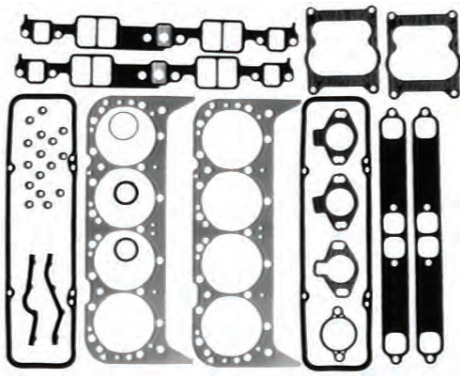


18-1254
VORTEC
HEAD GASKET SET
Replaces: 27-75611A03
For: Small Block GM V8 engines with Vortech heads 1996-current

18-4392
INTAKE MANIFOLD GASKET SET
Replaces: 27-75611A2, 27-75611A1
For: GM 305 & 350 CID Eng. 898 (198 HP) 200, 228, 230/260 (Inboard) 230, 250, 255, 260, 280 & 5.7L Ski

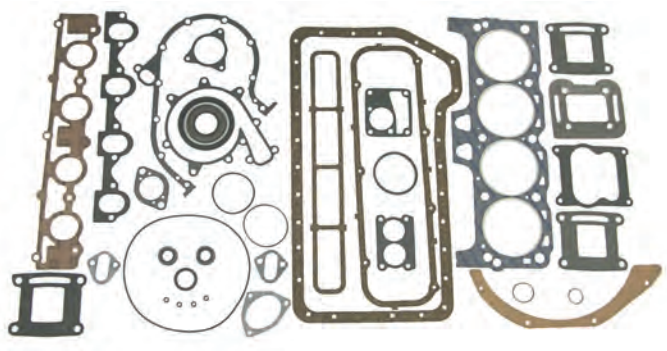
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-0868	Intake Manifold Gasket	27-17145	1
NSS	Exhaust Manifold Gasket	27-33395	2
18-2848-9	Quadrajet Base Gasket	27-52457-2	2
18-3876	Head Gasket	27-75611	2
18-2553-9	Thermostat Gasket	27-47510	1
NSS	Thermostat Cover Gasket	27-48818-1	1
NSS	Thermostat Gasket	27-41812	2
NSS	Lower Thermostat Housing Gasket	27-53045-1	1
18-2845	Valve Cover Gasket	27-11999	2
18-0518	Seal	26-34217	16



FOR MODULAR GASKET SETS SEE PAGES 659-662

OVERHAUL GASKET SETS
(Sets do not include Front and Rear Crankshaft Seals)



18-4381
Replaces: 27-43186A1, 27-89656A1, 27-41636A1
For: 224 (3.7L) CID Eng; 165, 170, 180, 190 HP
S/N 6916779 & UP

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	O-Ring	25-26543	4
18-0860-9	O-Ring	25-62700	1
18-0864	Seal	26-90925	1
18-0881-1	Exhaust Elbow Mounting Gasket	27-18272	1
18-0992	Exhaust Manifold Mounting Gasket	27-68715	1
18-0994-9	Carburetor Mounting Gasket	27-70143-1	1
NSS	Intake Manifold Gasket	27-70905	1
18-0111	Exhaust Elbow Mounting Gasket	27-89657	2
18-0160	Lower Exhaust to Intake Manifold Gasket	27-94136	1
NSS	Exhaust Elbow Mounting Gasket	27-97542	1
NSS	Thermostat Cover Gasket	27-74830	1
18-2848-9	QuadraJet Base Gasket	27-52457-2	1
18-3878	Head Gasket	27-13709T	1
18-7121	O-Ring	25-35027	1
18-0874-9	Distributor Gasket	27-34486	1
18-0185	Seal	27-91892	1
18-2555	Thermostat Gasket	27-89656-1	1
18-0889-9	Fuel Pump Mounting Gasket	27-34213	1
18-4366	Oil Pan Gasket Set	27-72479A5	1
18-0387	Flywheel Cover Gasket	27-94976	1
18-0172	Oil Seal	26-97530	2

MISCELLANEOUS GASKET SETS

18-1239
OIL PAN GASKET
Replaces: 27-810846T, 27-810846
For: Mercruiser 3.0L GM 181

18-0348
OIL PAN GASKET SET
Replaces: 27-52550, 27-49107, FI1100229, FI5000229, FI5000245
For: Mercruiser GM 454/502 CID Eng;
(7.4L and 8.2L)

18-1237
OIL PAN GASKET
Replaces: 27-138651, 27-13865, FI1101281
For: Mercruiser GM 5.7L

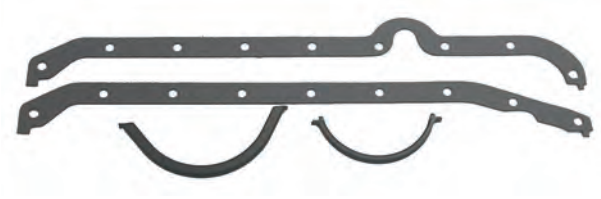
18-0466
OIL PAN GASKET SET
Replaces: 27-14901A1, 27-14901, 27-52144
For: Mercruiser GM 153/181 (2.5L & 3.0L)

18-1231
INTAKE GASKET
Replaces: 27-8181881, 27-818188
For: Rectangular port high performance big block Chevy

18-0405
OIL PAN GASKET
Replaces: 27-883964, 27-14247, 27-883964T
For: Mercruiser GM 262 CID Eng. (4.3L)

18-1238
INTAKE GASKET SET
Replaces: 27-824326
For: Mercruiser 4.3L/LX models,
pre SN F802999

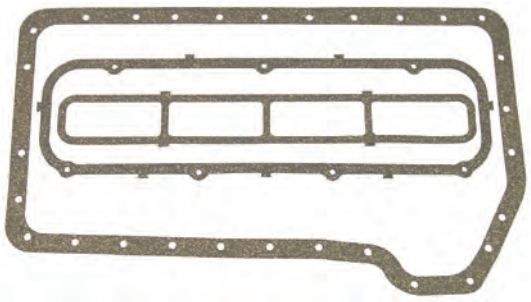
SIERRA®



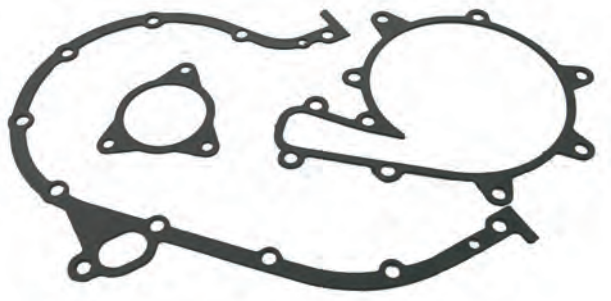
18-0411
OIL PAN GASKET SET
Replaces: 27-90458A1,
27-90458, FI5000178, FI5000183
For: Mercruiser GM 350 CID (5.7L)
Starboard Dipstick

18-0410
INTAKE MANIFOLD
GASKET SET
Replaces: 27-75648
For: Ford 5.0L/302, 5.8L/351 CID Engine; (233HP) S/N 3108723 & UP

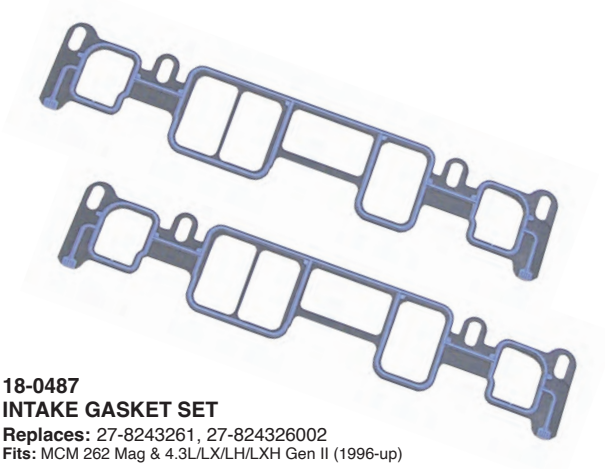
18-0868
INTAKE MANIFOLD
GASKET SET
Replaces: 27-17145, 27-72637, FI5000263, FI5000232, FI1101296
For: Mercruiser 305, 350



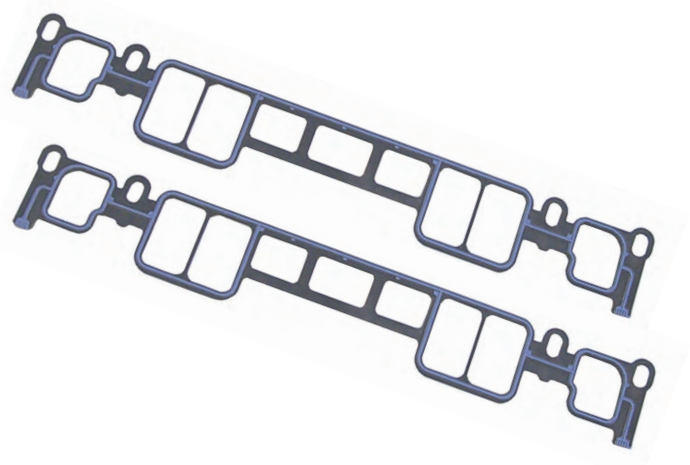
18-4366
OIL PAN GASKET SET
Replaces: 27-72479A5, 27-72479T, 27-72479
For: Mercruiser 224 CID (3.7L)



18-4380
TIMING CHAIN GASKET SET
Replaces: 27-68714A6, 27-68714A7, 27-68714, 27-72098
For: Mercruiser 224 CID Eng.
165, 170, 180, 190, 470, 485 & 488 HP



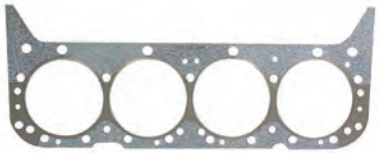
18-0487
INTAKE GASKET SET
Replaces: 27-8243261, 27-824326002
Fits: MCM 262 Mag & 4.3L/LX/LH/LXH Gen II (1996-up)



18-0488
INTAKE GASKET SET
Replaces: 27-807473A1
Fits: MCM 350 Mag, 5.0L & 5.7L/LX Gen II (1996-up)

18-2946
HEAD GASKET
Superseded from 18-3880
Replaces: 27-52364, 27-81084, FI5000204
For: GM 181 (3.0L) CID Eng.

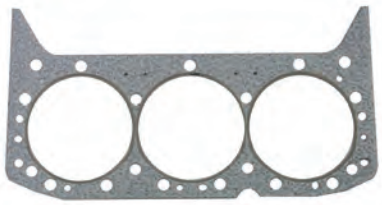
18-3874
HEAD GASKET
Replaces: 27-811546, 27-879150139
For: (8.2L) 502 CID



18-3876
HEAD GASKET
Replaces: 27-75611, 27-75611001, 27-48330, 27-34278
For: GM 305 (5.0L)/350 (5.7L) CID Eng.

18-3877
HEAD GASKET
Replaces: 27-13218, 27-13687, 27-19315, 27-49104, 27-61224, 27-97529, 27-8M0049045
For: GM 454 (7.4L) CID Eng., Mark IV (pre-1992)

18-3878
HEAD GASKET
Replaces: 27-13709, 27-13709T, 27-74264, 27-79986, 27-92166, 27-921661
For: Mercruiser 224 (3.7L) CID Eng. Model 470



18-3879
HEAD GASKET
Replaces: 27-11986, 27-816460, 27-879150140, 27-42744
For: GM 262 (4.3L) CID Eng.

18-3887
HEAD GASKET
Replaces: 27-850470, 27-879150141, 27-811547
For: (7.4L) 454 CID GEN V and VI (1992-up)

18-3883
HEAD GASKET
Replaces: 27-75647, 27-75646, 27-64763, 27-56110
For: Ford 302 (5.0L) 351 (5.8L) CID Eng.

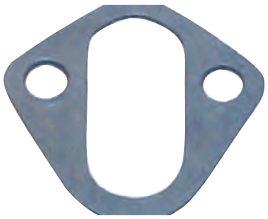
18-0685
VALVE COVER GASKET
Replaces: 27-73666
224 CID (3.7L)

18-0356
CARB MOUNTING GASKET
(For Rochester)
Replaces: 27-64692, 27-32910

PKG. OF 2

18-0876-9①
FUEL PUMP GASKET
For GM 4.3L, 5.0L & 5.7L
Replaces: 27-34898, FI5005756

PKG. OF 2



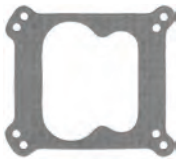
18-0889-9①
FUEL PUMP GASKET
For GM 4.3L, 5.0L & 5.7L
Replaces: 27-34213, 27-56883, FI5000074

① Priced per Package

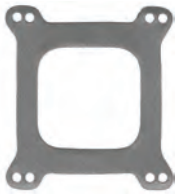
18-0360
CARB MOUNTING GASKET
Replaces: 27-70142

18-0462
CARB MOUNTING GASKET
Replaces: 27-48399

Model	Year	S/N
250	1968-69	2314301-2639854
270	1969-72	2851074-3385720
325	1969-70	2278747-3042730
390	1969-70	2781129-3042731



18-0463
CARB MOUNTING GASKET
(For Weber)
Replaces: 27-814210



18-0467
CARB MOUNTING GASKET
(For Weber)
Replaces: 27-41610, 27-49814

PKG. OF 2

18-0994-9①
CARB MOUNTING GASKET
Replaces: 27-701431, 27-8079821, 27-807982, 27-70143, 27-807982B, 27-70143B1

PKG. OF 2

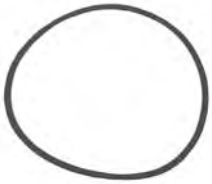
18-2848-9①
CARB BASE GASKET
Replaces: 27-524572, 18-52457, 18-524571

PKG. OF 2

18-0874-9①
DISTRIBUTOR GASKET
For GM V6 & V8
Replaces: 27-344863, 27-344861, 27-34486, 27-52184, 27-34891, FI5000162, F3932344
For: 2.6L (1989), 3.5L (1989), 4.3L (1987-93), 5.0L (1987-88), 5.7L (1987-92), 7.4L (1988-93), 8.2L (1992-93)

PKG. OF 2

18-0948-9①
DISTRIBUTOR GASKET
Replaces: 27-87707
4 Cyl.



18-0422
DISTRIBUTOR CAP GASKET
Replaces: 391-5076
V8

18-0740-1
THROTTLE BODY GASKET
Replaces: 27-805396

PKG. OF 2

18-2552-9①
THERMOSTAT GASKET
Replaces: 27-331792, 27-331791

PKG. OF 2

18-2831-9①
THERMOSTAT GASKET
Replaces: 27-475901, 27-47590
4 & 6 Cyl.

PKG. OF 2

18-2553-9①
THERMOSTAT GASKET
Replaces: 27-47510, 27-47510Q
GM V-6, V-8

PKG. OF 2

18-2554-9①
THERMOSTAT GASKET
Replaces: 27-41812, 27-90556, 27-41812Q
V-6 & V-8

PKG. OF 2

18-2555
18-2555-9①
THERMOSTAT GASKET
Replaces: 27-896561, 27-89656
4 Cyl.

PKG. OF 2

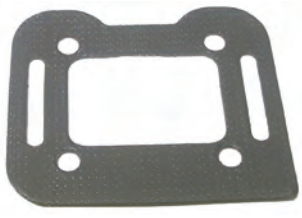
18-2917-9①
THERMOSTAT GASKET
Replaces: 27-53045, 27-530451, 27-33179, F10077105, FI1101276, FI1101291, FI5000096

PKG. OF 2

PKG. OF 2

18-0672
18-0672-9①
EXHAUST ELBOW GASKET
Replaces: 27-860231, 27-8637251

18-0389
HEAT EXCHANGER END GASKET
3 15/16" dia.
Replaces: 27-99960

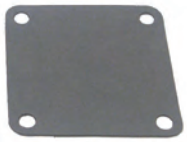


18-0881-1
EXHAUST ELBOW GASKET
Replaces: 27-18272

① Priced per Package

18-0897
EXHAUST ELBOW GASKET
Replaces: 27-41813

PKG.. OF 2



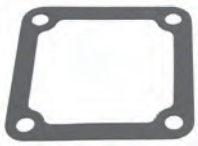
18-0928-1-9①
MANIFOLD END CAP GASKET
Replaces: 27-73814, 27-738141, 27-807218

18-0954
EXHAUST ELBOW GASKET
Replaces: 27-92720

PKG. OF 2

18-2819-1-9①
EXHAUST ELBOW GASKET
Replaces: 27-39915

PKG. OF 2



18-2832-1-9①
MANIFOLD END CAP GASKET
Replaces: 27-480431, 27-48043

PKG. OF 2

18-2833-9①
EXHAUST ELBOW GASKET
Replaces: 27-997772, 27-997771, 27-99777, 27-52076

PKG. OF 2

18-2849-1
18-2849-9-1①
EXHAUST ELBOW GASKET
Replaces: 27-87105, 27-871051, 27-860232, 27-818832, 27-863726

18-0183-1
EXHAUST MANIFOLD GASKET
Replaces: 27-73866, 27-54566

18-0418
EXHAUST MANIFOLD GASKET
Replaces: 27-46820

18-0680
EXHAUST MANIFOLD GASKET
Replaces: 27-815528

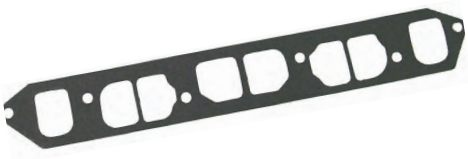
PKG. OF 2

18-2909-9①
EXHAUST MANIFOLD GASKET
Replaces: 27-99757

18-2912-1
EXHAUST MANIFOLD GASKET
Replaces: 27-53354

18-0956-1
EXHAUST MANIFOLD GASKET
Replaces: 27-68715

PKG. OF 2



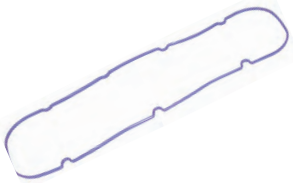
18-1204-1
EXHAUST MANIFOLD GASKET
Replaces: 27-96429

① Priced per Package

18-0664
VALVE COVER GASKET
Replaces: 27-17467,
FI1101287
For: GM 305/350, 5.0 & 5.7L

18-2845
VALVE COVER GASKET
Replaces: 27-11999,
27-34043, 27-52202,
FI1101236, FI5000161
V-8 GM 305/350 CID, 5.0 & 5.7L

18-25001
VALVE COVER GASKET
Replaces: 27-14765, F3860315,
FI1110294, FI1110958
Fits: GM 454, 7.4L



18-25002
VALVE COVER GASKET
Replaces: 27-811588
Fits: GM 454, 502, (1992-UP)
Recessed Grooved Valve Cover

18-0346
VALVE COVER GASKET
Replaces: 27-49936, 27-34042
For: GM 250 CID (4.1L),
160/165/200 (6 cyl.)

18-0347
VALVE COVER GASKET
Replaces: 27-52145, 27-806452, 27-34041
For: GM 153 & 181 CID
(2.5L & 3.0L)

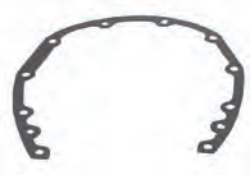
18-0352
VALVE COVER GASKET
Replaces: 27-56173
For: Ford 302/351 CID (5.0L & 5.8L)

18-0468
TIMING COVER GASKET
Replaces: 27-811572
GM 4.3L, 5.0L & 5.7L

PKG.. OF 2

18-0887
TIMING COVER GASKET
Replaces: 27-49953, 27-34216, FI5000201
4 & 6 Cyl.

PKG. OF 2



18-0976-9①
TIMING CHAIN
COVER GASKET
Replaces: 27-14250, 27-34895, FI1101297

PKG.. OF 2

18-0328-9①
PUSH ROD/LIFTER
COVER GASKET
Replaces: 27-34208
153 & 181 CID, 120/140 (4 Cyl.)

18-2815
PUSH ROD
COVER GASKET
Replaces: 27-814703, FI5000119, FI5000199
For: 3.0L

PKG. OF 2

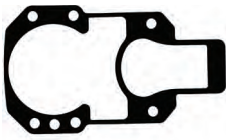
18-0185
18-0185-9①
REMOTE OIL SEAL
Replaces: 27-91892

18-1240
OUTDRIVE SEAL
For Bravo
Replaces: 12708

PKG. OF 5

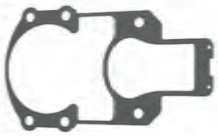
18-2516-9①
BRAVO
OUTDRIVE SEAL
Replaces: 16755, 16755A1, 16755Q1

① Priced per Package



18-2743
OUTDRIVE HOUSING GASKET
Replaces: 27-94996, 27-949962, 27-94996A1, 27-94996A2, 27-94996Q2, 27-94996A3, 27-94996A20, 27-64818A2

PKG. OF 5



18-2820-9①
OUTDRIVE GASKET
Replaces: 27-64818, Q4, 27-64818A20, 27-64818A4, 27-64818A1, 27-45821

PKG. OF 5

18-2840-9①
BELL HOUSING GASKET
Replaces: 27-35982

PKG. OF 2

18-2847
OUTDRIVE GASKET
Replaces: 27-54014, 27-54014A1, 27-54014Q1, 27-54014T1
For: E, H, TR, TRS

18-0386
WATER PUMP BODY GASKET
Replaces: 27-94914, 27-72780

18-0916
WATER PUMP GASKET
Replaces: 27-8052151, 27-805215, 27-94915, 27-72779

PKG. OF 2

18-0903-9①
WATER PUMP GASKET
Replaces: 27-49110, FI1101000
454 CID

18-0147
WATER PUMP GASKET
For Ford V-8
Replaces: 27-56880

18-0327
WATER PUMP GASKET
Replaces: 27-33956, FI5000200, FI5000219
4 & 6 Cyl.

PKG. OF 2

-9①
WATER PUMP MOUNTING GASKET
Replaces: 27-34897, 27-34896, FI5000077, FI5000078
For: GM 4.3L, 5.0L & 5.8L

PKG. OF 2

18-2564-2
IMPELLER GASKET
Alpha I - Generation 2
Replaces: 27-430331

PKG. OF 2

18-2565-9①
IMPELLER GASKET
Alpha I - Generation 2
Replaces: 27-430472

PKG. OF 2

18-2566-9①
IMPELLER GASKET
Alpha I - Generation 2
Replaces: 27-817277

PKG. OF 2

18-2823-9①
LOWER WATER PUMP GASKET
Replaces: 27-32769, 27-19553

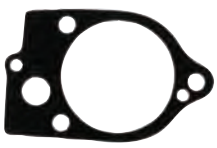
PKG. OF 2

18-2919-9①
WATER PUMP GASKET
Replaces: 27-426311, 27-42631

PKG. OF 2

18-2915-9①
WATER PUMP GASKET
Replaces: 27-856091, 27-858524, 27-85609, 27-32434, 27-30604

PKG. OF 2



18-2824-9①
UPPER WATER PUMP GASKET
Replaces: 27-32770, 27-19551

PKG. OF 2

18-2825-9①
WATER PUMP BASE GASKET
Replaces: 27-32771

PKG. OF 2

18-2826-9①
WATER PUMP BASE GASKET
Replaces: 27-856101, 27-856704, 27-85610

PKG. OF 2

18-2914-9①
WATER PUMP GASKET
Replaces: 27-856081, 27-85608, 27-32433, 27-30603, 27-8M0090319

① Priced per Package

PKG. OF 2

18-0322-9①
REAR SEAL GASKET
Replaces: 27-14241, 27-881715, FI1101656
GM 5.0L & 5.7L

18-0898
OIL PUMP MOUNTING GASKET
Replaces: 27-56859
For: Ford Engines

18-0342
POWER TRIM HOSE CONNECTOR PLATE GASKET
Replaces: 27-476441, 27-47644

18-0388
POWER TRIM HOSE CONNECTOR GASKET
Replaces: 27-988231, 27-98823

18-3289
DOUBLE LIP SEAL
Replaces: 26-864319
For: Gen II Upper Housing

18-2094
OIL SEAL
Replaces: 26-36143, 26-88416
Fits: 120/140(1978-82), 165 (1978-81), 260 (1978-82), 470 (1978-82), 485 (1980-82), 898/228 (1978-82), Alpha I/Gen II (1991 & Up), Blackhawk (1994-95), Bravo I/II/III (1988-98), R/MR/Alpha One Sterndrive and Transom (1983-90)

PKG. OF 2

18-2944-9①
SEAL RING GASKET
(Quad Ring)
Replaces: 26-45577, 26-455771

PKG. OF 2

18-2945-9①
18-29451-9①
(PKG. OF 50)
DRAIN SCREW GASKET
Replaces:12-20260, 12-19183, 12-191832, 12-191833, F50556, F8077, F8186
Used in most lower units and sea water pumps

PKG. OF 5

18-2948-9①
RUBBER WASHER
Replaces: 12-492211, 12-49221, 12-23245

18-2349
SHIFT SHAFT SLEEVE
Replaces: 23-67370
For: Ratios 1.47, 1.62, 1.81 & 1.94.
For: Gen II (1998 & up), (0L100040 & up) 1/4" Thick

PKG. OF 2

18-0905-9①
OIL PAN DRAIN PLUG GASKET
Replaces: 27-49955, 27-34502, 27-60721, 27-8M0077608

PKG. OF 2

18-4267-9①
SHIFT SHAFT WASHER
Replaces: 12-29395, 12-8M0042641

PKG. OF 3

18-0681
WASHER
Replaces: 12-32834, 12-8M2001219, 12-93416, 12-934161

PKG. OF 5

18-0203-9①
BELL HOUSING WASHER
Replaces: 12-35935
All Mercruiser Stern drives 1963-1998

PKG. OF 5

18-2316-9①
SHIFT SHAFT WASHER
Replaces: 12-77674, 12-25410
Used over 18-2349 sleeve
For: Ratios 1.47, 1.62, 1.81 & 1.94
For: Gen II (1998 & up), (0L100040 & up) 1/8" Thick

18-0318
WASHER
Replaces: 12-815472

PKG. OF 5

18-2340-9①
SHIFT SHAFT WASHER
Replaces: 12-31266
For: #1R/MR (1/16" Thick)

SCREWS

Part No.	Description	O.E. #
18-3197	Water Pick-Up Insert Screw	10-76156, 10-67373

PKG. OF 5

18-3721-9①
NUT
Replaces: 11-13439-1, 11-859116
For: MR/Alpha

① Priced per Package

18-3236
HOUSING ALIGNMENT BUSHING
Replaces: 23-32632
For: #1R/MR/Alpha

18-4272
WELCH PLUG
O.D. 0.870"
Replaces: 19-32652

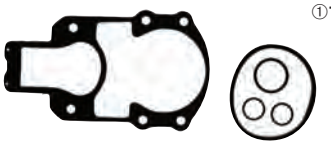
18-2141
ENGINE MOUNT BOLT KIT
Replaces: 10-97934A1
For: R/MR/Alpha I/ Gen II/Bravo

18-2140
ENGINE MOUNT BOLT KIT
For: Mercruiser I

18-3728
LOCK NUT
Replaces: 11-99298, 11-863332

18-2193
REAR ENGINE MOUNT
Replaces: 33149, 99297A1, 99297A2
For: 120/140 HP S/N 6229717 & UP; All 224 CID Blocks; All 898, 200, 228, 230, 260, 300 & 320 HP; All 350-454 Magnums

①**18-2614D** Display Package

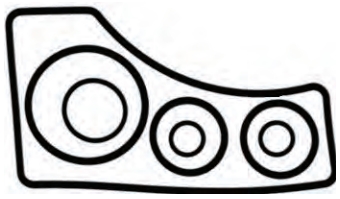


18-2614
OUTDRIVE GASKET SET
1967-1982
Replaces: 27-64818A1, 27-64818T4, 27-64818Q4, 27-64818A20, 27-64818A4, 27-64818, 27-45821

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-2820-9	Drive Shaft Housing to Bell Housing Gasket	27-64818	1
18-2840-9	Bell Housing Gasket	27-35982	1
NSS	O-Ring	25-25439	2
18-7170-9	O-Ring	25-33504	1

Display Package

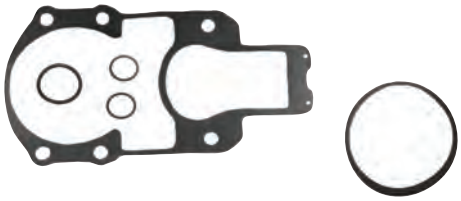


18-2615
OUTDRIVE GASKET SET
(Bravo Unit)
Replaces: 16755, 16755A1, 16755Q1, 16755T1
For: All Bravo

—CONTAINS—

Part #	Description	O.E. #	Qty.
18-2516-9	Seal	16755	1
18-7198	O-Ring	25-45710	1
NSS	O-Ring	25-25439	2
18-7168-9	O-Ring	25-48171	2
18-7105-9	O-Ring	25-62705	1
18-7117	O-Ring	25-35027	1

Display Package

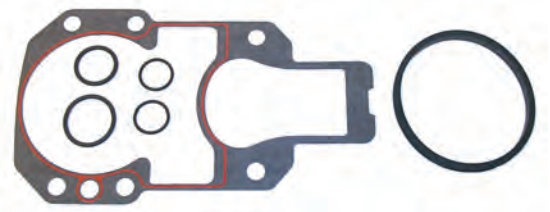


18-2617
OUTDRIVE GASKET SET
Old Style
Replaces: 27-35996, 27-35996A1
For: IA/IB/IC and EZ Shift (1964-1966)

—CONTAINS—

Part #	Description	O.E. #
NSS	Drive Shaft Housing to Bell Housing Gasket	27-35996
18-2840-9	Bell Housing Gasket	27-35982
NSS	O-Ring	25-25439
NSS	O-Ring	25-33504

①**18-2619-1D** Display Package

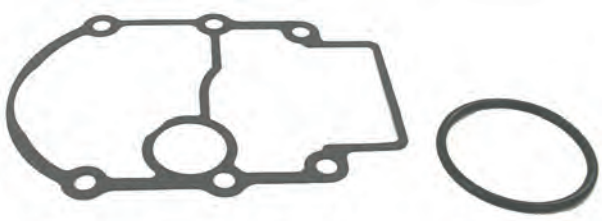


18-2619-1
OUTDRIVE GASKET SET
Replaces: 27-64818A3, 27-94996Q2, 27-94996T2, 27-94996, 27-94996A1, 27-94996A2, 27-94996A20, 27-64818A2, 27-64818A3
For: R, MR, Alpha I, Alpha Gen II (1983-Newer)

—CONTAINS—

Part #	Description	O.E. #
18-2743	Drive Shaft Housing to Bell Housing Gasket	27-94996-2
18-2840-9	Bell Housing Gasket	27-35982
NSS	O-Ring	25-25439
18-7170-9	O-Ring	25-33504
18-7117	O-Ring	25-35027

Display Package



18-2620
OUTDRIVE GASKET SET
Replaces: 27-54014A1, 27-54014Q1, 27-54014T1, 27-54014
For: E, H, TR, TRS

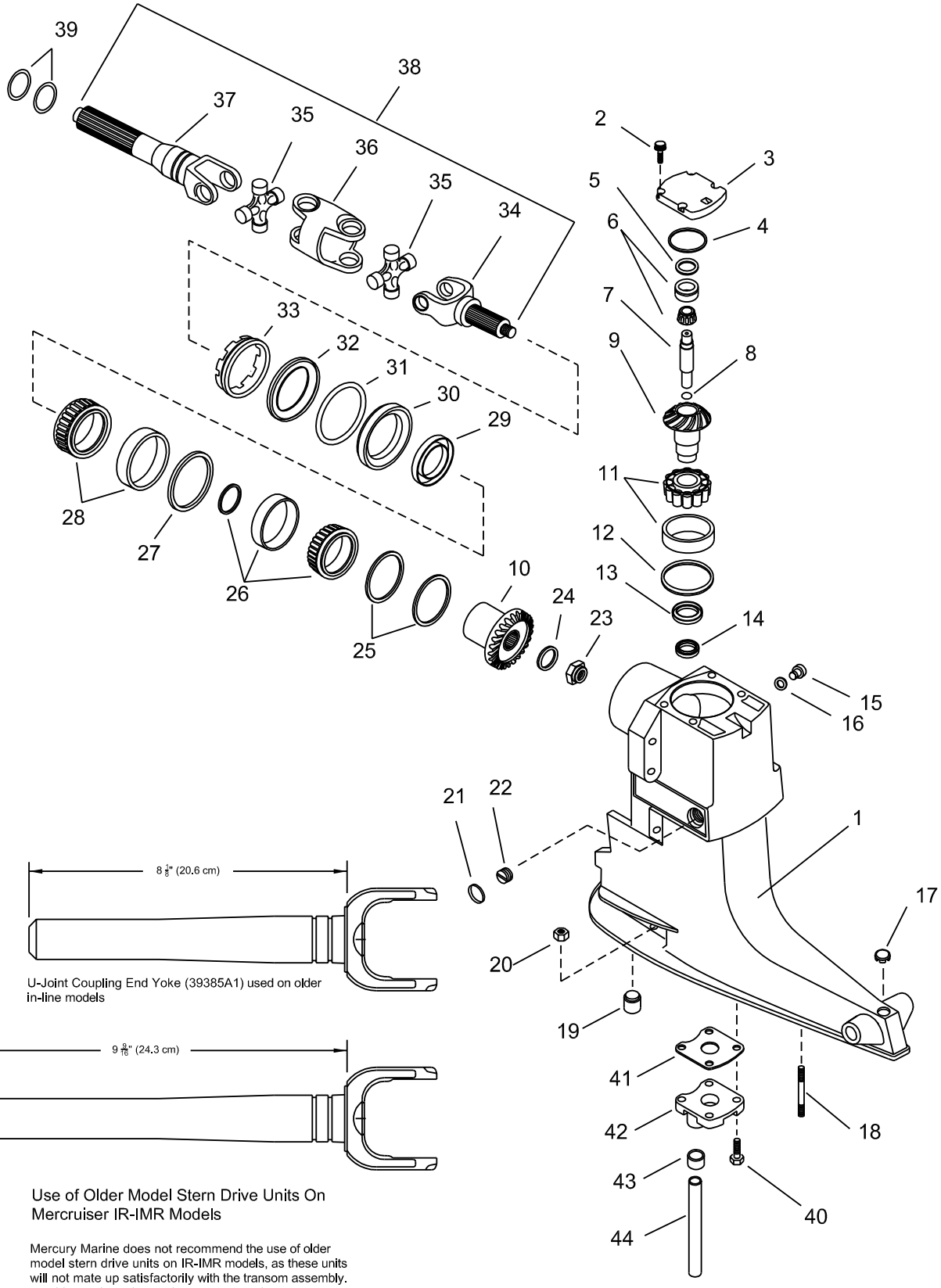
—CONTAINS—

Part #	Description	O.E. No.
NSS	O-Ring	25-62817
18-2847	Drive Shaft Housing to Bell Housing Gasket	27-54014

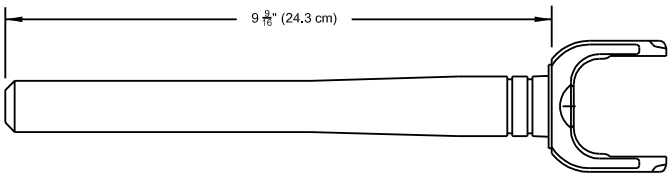
① Items ending in "D" are Display Packaged - Regular number is Non-Display

Stern Drive Model	Beginning Serial #	Ending Serial #	Bell Housing Gasket	Bell Housing O-Ring	Bell Housing RubberGasket	U-Joint O-Ring (2 Required)	Gasket Set
I	1534570	1684187	—	18-7170-9	—	—	—
IA	1684188	2062140	—	18-7170-9	18-2840-9	—	18-2617
IB	1684633	2062140	—	18-7170-9	18-2840-9	—	18-2617
IC	1685240	2065189	—	18-7170-9	18-2840-9	—	18-2617
II TR	3377316	4794899	18-2847	18-7170-9	—	—	18-2620
120	2062141	6225576	18-2820-9	18-7170-9	18-2840-9	—	18-2614
120	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
120	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
140	2062141	6225576	18-2820-9	18-7170-9	18-2840-9	—	18-2614
140	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
140	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
160	2065190	2763441	18-2820-9	18-7170-9	18-2840-9	—	18-2614
165	2763442	UP	18-2820-9	18-7170-9	18-2840-9	—	18-2614
170	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
170	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
185	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
185	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
190	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
190	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
200	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
200	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
215 E/H	2782203	2915034	18-2847	—	—	—	18-2620
225	3856268	4200499	18-2820-9	18-7170-9	18-2840-9	—	18-2614
228	4782330	6225576	18-2820-9	18-7170-9	18-2840-9	—	18-2614
228	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
228	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
230	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
230	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
233	4200500	UP	18-2820-9	18-7170-9	18-2840-9	—	18-2614
250	4791300	4898729	18-2820-9	18-7170-9	18-2840-9	—	18-2614
255 TRS	3377316	4203749	18-2847	18-7170-9	—	—	18-2620
260	4898730	6225576	18-2820-9	18-7170-9	18-2840-9	—	18-2614
260	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
260	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
280 TRS	4203750	4895399	18-2847	18-7170-9	—	—	18-2620
470	4208730	6225576	18-2820-9	18-7170-9	18-2840-9	—	18-2614
470	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
470	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
485	4893835	UP	18-2820-9	18-7170-9	18-2840-9	—	18-2614
488	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
488	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
888	3106717	UP	18-2820-9	18-7170-9	18-2840-9	—	18-2614
898	4782330	6225576	18-2820-9	18-7170-9	18-2840-9	—	18-2614
898	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
898	6225577	UP	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
R/MR/Alpha One	6225577	UP	18-2743	18-7170-9	18-2840-9	—	18-2619-1
R/MRAlpha One	6225577	up	18-2743 ③	18-7170-9	18-2840-9	—	18-2619-1
Bravo (I/II)	B664190	UP	18-2516-9	—	—	—	18-2615
TR-TRS	4794900	UP	18-2847	—	18-2847	—	18-2620

① Hydraulic Shift Only ② Borg Warner Transmission Only ③ For housing with oil reservoir check valve



U-Joint Coupling End Yoke (39385A1) used on older in-line models

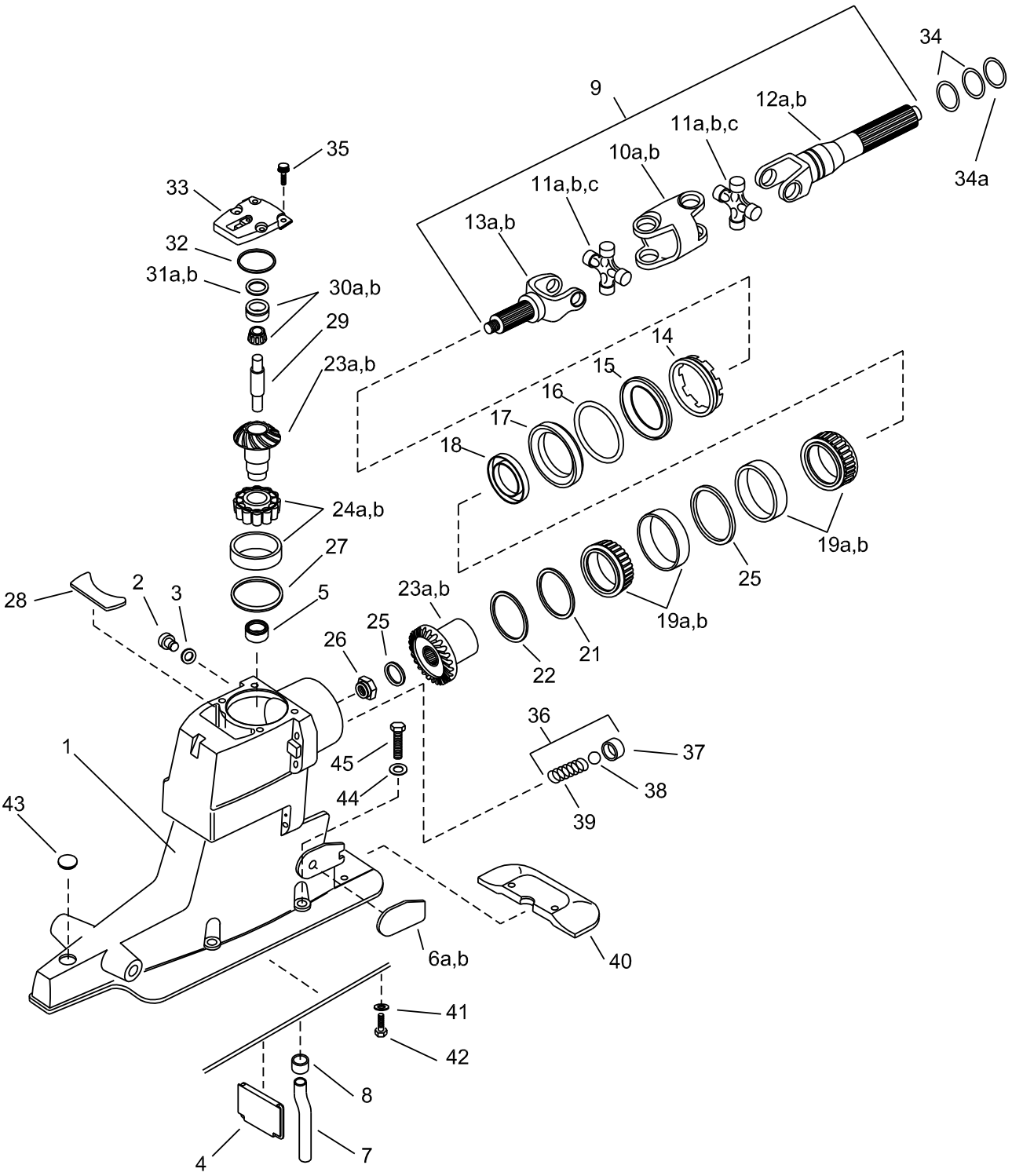


Use of Older Model Stern Drive Units On Mercruiser IR-IMR Models

Mercury Marine does not recommend the use of older model stern drive units on IR-IMR models, as these units will not mate up satisfactorily with the transom assembly. In addition, the older model in-line stern drive units are equipped with U-Joint coupling end yoke (39385A1). This yoke is shorter than yoke (59830A1) used on the IR-IMR stern drive units, and therefore, will not fully engage the engine coupler splines. **Use of an older In-Line model stern drive unit on a IR-IMR model will result in a spline failure to coupling and/or yoke.**

Figure #	Description	Part #	OEM #	Qty.
1	Upper Gear Housing	N/A	1547-9412A18	1
2	Screw, Top Cover	N/A	10-98794	4
3	Top Cover	18-2381	94998A2	1
4	O-Ring, Top Cover	N/A	25-32546	1
5	Shim, Bearing Cup to Top Cover	18-2283	15-45691A1	1
6	Tapered Roller Bearing	18-1165	31-61100A1	1
7	Upper Drive Shaft	N/A		1
8	O-Ring, Upper Drive Shaft	N/A	25-55801	1
9./10.	Upper Unit Gear Set	N/A		
	1.5:1	18-2201	43-18410A2, 46-18411A2	1
	Rebuild Kit	N/A	43-803116T1	1
	1.65:1	N/A	43-45814A5	1
	Rebuild Kit	N/A	43-803112T1	1
	1.84:1	18-2204	43-75325A3	1
	Rebuild Kit	N/A	43-803114T1	1
	1.98:1	18-2205	43-55778A3	1
	Rebuild Kit	N/A	43-803101T1	1
11	Tampered Roller Bearing	18-1161	31-35990A1	1
12	Shim Kit, Bearing Cup to Drive Shaft Housing	N/A	15-36178A1	1
13	Oil Seal, Upper Drive Shaft Housing	18-2049	26-32511	1
14	Oil Seal, Lower Drive Shaft Housing	18-2056	26-96503	1
15	Drain Screw	18-2244	10-79953A2	1
16	Drain Screw Gasket	N/A	12-19183, 12-20260	1
17	Plug,Trim Tab Hole	18-3232-9	19-47579	1
18	Stud, Drive Shaft Housing	N/A	16-56295	2
19	Bushing, Drive Shaft Housing	18-3236	23-32632	1
20	Nut, Gear Housing Stud	18-2362	11-13439-1	3
21	Welch Plug, Drive Shaft Housing	N/A		
	(7/8” OD)	18-4272	19-32652	1
	(1 1/4” OD)	N/A	19-42682	1
22	Pipe Plug, Water Pocket	18-4265	22-428611	1
23	Nut, Drive Gear to U-Joint	18-3713	11-22339	1
24	Washer, Drive Gear to U-Joint Nut	N/A	12-45810	1
25	Shim Kit Drive Gear	N/A	15-35980A1	1
26	Bearing Kit	N/A		
27	Spacer (comes with kit)	N/A		
28	Roller Bearing (comes with kit)	N/A		
29	Oil Seal	18-2003	26-64893	1
30	Carrier Assembly Oil Seal	18-0577	66081A2	1
31	O-Ring	18-7169-9	25-70937	1
32	Ring, Roller Bearing Retainer	18-4296	35983	1
33	Retaining Nut Drive Shaft Housing	18-3752	816811-1	1
34	Yoke Assembly	18-2125	46020T	1
35	Heavy Duty U-Joint	18-2104	75832A2	1
36	Center Socket	18-2128	39383T	1
37	U-Joint Shaft Coupler	18-2146	59830A1	1
38	Drive Shaft	18-9218	59830A5	1
39	O-Ring	N/A	25-25439	2
40	Screw, Water Pocket Cover to Drive Shaft Housing	N/A	10-28668	4
41	Gasket, Water Pocket Cover	N/A	27-55810	1
42	Water Pocket Cover (Sold as Assembly includes 40-44)	18-3219	42724A3	1
43	Bushing, Water Pump Housing	18-3110	26-38970	1
44	Water Tube	N/A	32-54236	1

AR As required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6a,b
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7

Figure #	Description	Part #	OEM #	Qty.
1	Drive Shaft Housing (OL100009 & UP)	NSS	1547-861063A 4	1
2	Drain Screw	18-2244	10-79953A2	1
3	Drain Screw Gasket	NSS	12-19183, 12-20260	1
4	Filler Wall	N/A	815932	1
5	Oil Seal	18-2056	26-66302	AR
6a	Wear Pad (Port)	NSS	814386	1
6b	Wear Pad (Stbd)	NSS	814387	1
7	Water Tube	18-3221	32-860220	1
8	Seal	NSS	26-88397	1
9	Yoke Assembly (OK999999 & Below)	18-9218	814819A2	1
	Yoke Assembly (OL100009 & UP)	NSS	864281A2	1
10a	Socket, Center (old design)	18-2128	343831, 39383T	1
10b	Socket, Center GKN Series	NSS	865503T	1
11	Cross and Bearing			
11a	D469859 - F679999 (old design)	18-2174	75832A2	2
11b	F680000 - OK999999 (old design- permalube)	18-2097	8055361, 805536A1, 805536A2	2
11c	OL100009 & UP (GKN Series)	18-6406	865493A01	2
12a	Yoke, Coupling End (OK999999 & Below)	18-2146	59830A1	1
12b	Yoke, Coupling End (OL100009 & UP)	NSS	865491A01	1
13a	Yoke, Gear End (OK999999 & Below)	18-2125	46020T	1
13b	Yoke, Gear End (OL100009 & UP)	NSS	865492T	1
14	Retaining Nut	18-3752	816811-1	1
15	Ring	18-4296	35983	1
16	O-Ring	18-7169-9	25-70937	1
17	Carrier Assembly (Set)	18-0577	66081A2	1
18	Oil Seal	18-2003	26-68493	1
19	Roller Bearing Kit (D469859 - K999999)	NSS	31-35988A2, A12	1
19a	Roller Bearing Kit (OL100009 & UP)	18-1182	31-30894A 15	1
20	Cup Spacer (Included with 18-1160)	NSS	31-35988A2, A12	AR
20a	Cup Spacer (Included with 18-1182)	NSS	23-853649A 1	AR
21	Shim Kit	NSS	15-35980A1	1
22	Shim Spacer	18-2296	15-71013	1
23	Upper Unit Gear Set (0D469859-0K999999)			
	1.5:1/ 1.47:1 Gear Set (tooth count... 20/22)	18-2201	43-18410A2, 43-18411A2	1
	Std.Rebuild Kit	NSS	43-803116T 1	1
	Complete Service Kit	NSS	43-803102T 1	1
	1.65:1/ 1.62:1 Gear Set (tooth count... 24/24)	NSS	43-45814A5	1
	Std. Rebuild Kit	NSS	43-803112T 1	1
	Complete Service Kit	NSS	43-803119T 1	1
	1.84:1/ 1.81:1 Gear Set (tooth count... 17/19)	18-2204	43-75325A3	1
	Std. Rebuild Kit	NSS	43-803114T 1	1
	Complete Service Kit	NSS	43-803120 T 1	1
	1.98:1/ 1.94:1 Gear Set (tooth count... 20/24)	18-2205	43-55778A3	1
	Std. Rebuild Kit	NSS	43-803101T 1	1
	Complete Service Kit	NSS	43-803118T 1	1
23a	Upper Unit Gear Set (0L100009 & UP)			
	1.47:1 Gear Set (tooth count... 20/22)	NSS	43-853641A2	1
	Complete Service Kit	NSS	43-803103T 1	1
	1.81:1 Gear Set (tooth count... 17/19)	NSS	43-853643A2	1
	Complete Service Kit	NSS	43-803105T 1	1
	1.94 & 2.4:1 Gear Set (tooth count... 20/24)	18-6352	43-853642A2	1
	Complete Service Kit	NSS	43-803106T 1	1
24	Roller Bearing (All but 1.47:1 ratio)	18-1161	43-803106T 1	1
24a	Roller Bearing (1.47:1 Ratio only)	18-1142	31-32573A 1	1
25	Washer	NSS	12-45810	1
26	Nut	18-3713	11-22339	1
27	Shim Kit	NSS	15-36178A1	1
28	Plug	NSS	861738	1
29	Drive Shaft, Upper (F680000 & Up)	NSS	45-55796-1	1
30	Bearing Assembly			
30a	F680000 & UP (small bearing)	18-1179	31-32575A1	1
30b	D494569 - F679999 (large bearing)	18-1165	31-61100A1	1
31	Shim Kit			
31a	D494569 -F679999	18-2283	15-45691A1	1
31b	F680000 & UP	18-2282	15-32563A1	1
32	O-Ring	NSS	25-32546	1
33	Cover Assembly, Top (F680000 & Up)	18-2382	828692A1	1
34	O-Ring	NSS	25-25439	2
34a	O-Ring	18-7117	25-35027	1
35	Screw	NSS	10-98794	4
36	Check Valve Kit, Oil Passage	18-2715 KIT	24-17997A1	1
37	Oil Seal (Included in Kit)	NSS	—	1
38	Ball (Included in Kit)	NSS	—	1
39	Spring	NSS	—	1
40	Anode Plate	NSS	821629A1	1
41	Lockwasher	N/A	13-78968	2
42	Screw	NSS	10-28668	2
43	Plug	N/A	19-824928	1
44	Washer	18-4858-9	12-45176	4
45	Bolt	NSS	10-816601	4

AR As Required NSS Not Sold Separate N/A Not Available

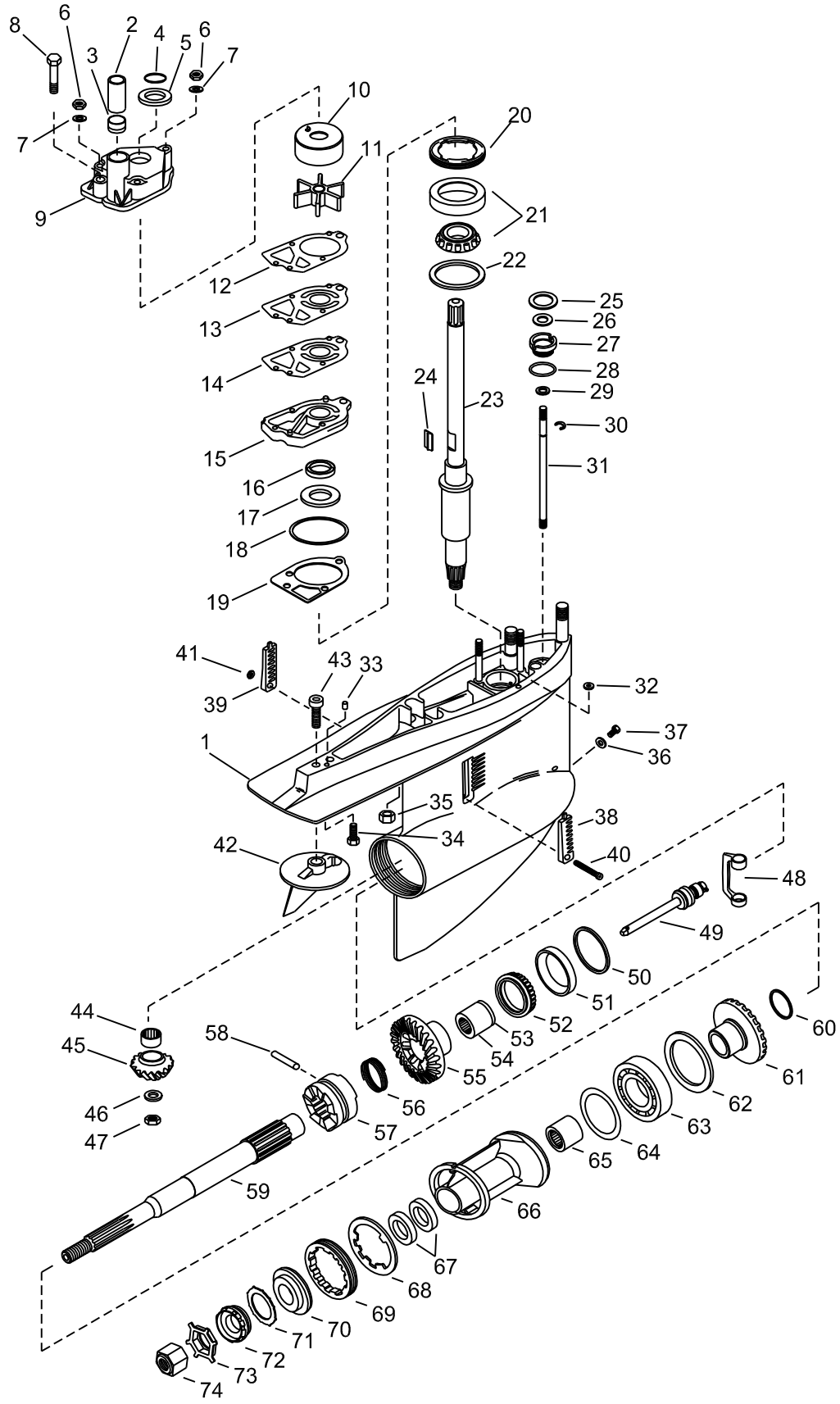
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Figure #	Description	Part #	OEM #	Qty.
1	Gear Housing	18-2401	1623-8951A37	1
2	Water Tube Guide	18-3109	23-29804	1
3	Bushing/Water Pump Housing	18-3110	26-38970	1
4	O-Ring, Upper Drive Shaft	N/A	25-30613	1
5	Slinger	18-7426-9	25-30271	1
6	Stainless Steel Locknuts (5/16-24)	N/A	11-13436	1
	Stainless Steel Locknuts (1/4-28)	N/A	11-13438	2
7	Washer	N/A	12-36001	3
8	Screw, Water Pump Body to Water Pump Base	N/A	10-96411	1
9	Upper Pump Housing	18-3116	46-96148A1	1
10	Insert Cup	N/A	48752	1
11	Impeller	18-3017	47-89984	1
12	Gasket, Upper Water Pump to Wear Plate	N/A	27-85609-1	1
13	Impeller Plate	N/A	32435	1
14	Gasket, Wear Plate to Water Pump Base	N/A	27-85608-1	1
15	Water Pump Base	18-3420	46-44292A3	1
16	Oil Seal (upper)	18-2013	26-16977	1
17	Oil Seal (lower)	18-2014	26-89238	1
18	O-Ring, Water Pump	18-7176-9	25-90011	1
19	Gasket, Water Pump Base to Gear Housing	18-2919	27-42631-1	1
20	Retainer, Drive Shaft Bearing	18-2346	824519	1
21	Tapered Roller Bearing Drive Shaft	18-1143	31-36387A1	1
22	Shim Kit, Lower Drive Shaft Bearing	NSS	15-42637A1	1
23	Drive Shaft	18-2180	45-42634	1
24	Drive Key Water Pump Impeller	N/A	28-56654	1
25	Shift Shaft Washer	NSS	12-29395	1
26	Washer Rubber Shift Shaft Bushing	18-2340-9	12-31266	1
27	Shift Bushing	18-2154	23-30617A2	1
28	O-Ring, Shift Shaft Bushing	NSS	25-25439	1
29	Washer, Lower Shift Shaft	NSS	12-27880	1
30	Retaining Clip, Shift Shaft	NSS	53-29641	1
31	Stainless Steel Shift Shaft	NSS	77481-1	1
32	Oil Passage Seal	NSS	26-45577	1
33	Dowel Pin, Gear Housing to Drive Shaft Housing	NSS	10-30720	2
34	Screw, Gear Housing to Drive Shaft Housing	NSS	10-30206	1
35	Nut, Gear Housing to Drive Shaft Housing	18-2362	11-13439-1	2
36	Drain Screw Gasket	NSS	12-19183, 12-20260	1
37	Drain Screw	18-2244	10-79953A2	1
38	Insert, Water Pick (Stbd)	18-3199	93423-1	1
39	Insert, Water Pick (Port)	N/A	93424-1	1
40	Screw, Insert to Gear Housing	18-3197	10-76156	1
41	Nut, Insert Screw	18-2344	11-45812	1
42	Trim Tab	18-6011	31640A1	1
43	Screw, Trim Tab Gear Housing	18-6245	10-32470	1
44	Pinion Bearing	18-1117	31-42647A1	1
45	Lower Alpha Gear Set (pinion gear)	N/A	43-17064A2, 43-17064A3, 43-42934	1
46	Anti-Galling Washer Pinion Gear	18-2343-9	22-92721	1
47	Pinion Nut	18-3719	11-35921	1
48	Shift Crank	18-2130	76865	1
49	Shift Spool Assembly	18-2286	818349A1	1
50	Shim Kit, Forward Gear	18-2285	15-47397A1	1
51	Tapered Roller Bearing Set	18-1159	31-35928A1	1
52	Inner Bearing. Forward Gear	18-1157	31-30895	1
53	Retaining Clip, Inner Bearing	N/A	—	1
54		18-1157	31-30895	1
55	Lower Alpha Gear Set (Forward Gear/Pinion)	N/A	43-17064A2, 43-17064A3, 43-42934	1
56	Spring, Retainer - Cross Pin	N/A	24-30893	1
57	Sliding Clutch	18-2202	52-66063	1
58	Cross Pin, Clutch to Actuating Shaft	18-2357	24-30893	1
59	Propeller Shaft	18-2166	44-66060, 44-6606-3	1
60	Spacer, Reverse Gear	N/A	23-824108	1
61	Lower Alpha Gear Set (Reverse Gea-NSS)	N/A	43-17064A2, 43-17064A3, 43-42934	1
62	Thrust Ring, Bearing Carrier	N/A	68100-1	1
63	Ball Bearing	18-1155	30-88957A1	1
64	O-Ring, Bearing Carrier	18-7159-9	25-31534	1
65	Needle Roller Bearing	18-1158	31-30956	1
66	Bearing Carrier	18-2191	73020A-14	1
67	Oil Seals, Bearing Carrier	18-2002	26-76868	2
68	Tab Washer	18-2298	14-18323	1
69	Spanner Nut	18-3751	79448	1
70	Thrust Washer	18-4220	13171, 77987	1
71	Continuity Washer	N/A	13-423511	1
72	Brass Castle Washer	18-3714	12-31211A2	1
73	Tab Washer	18-3200	14-31210, 14-816629	1
74	Prop Nut	18-3700	11-52707	1

N/A Not Available

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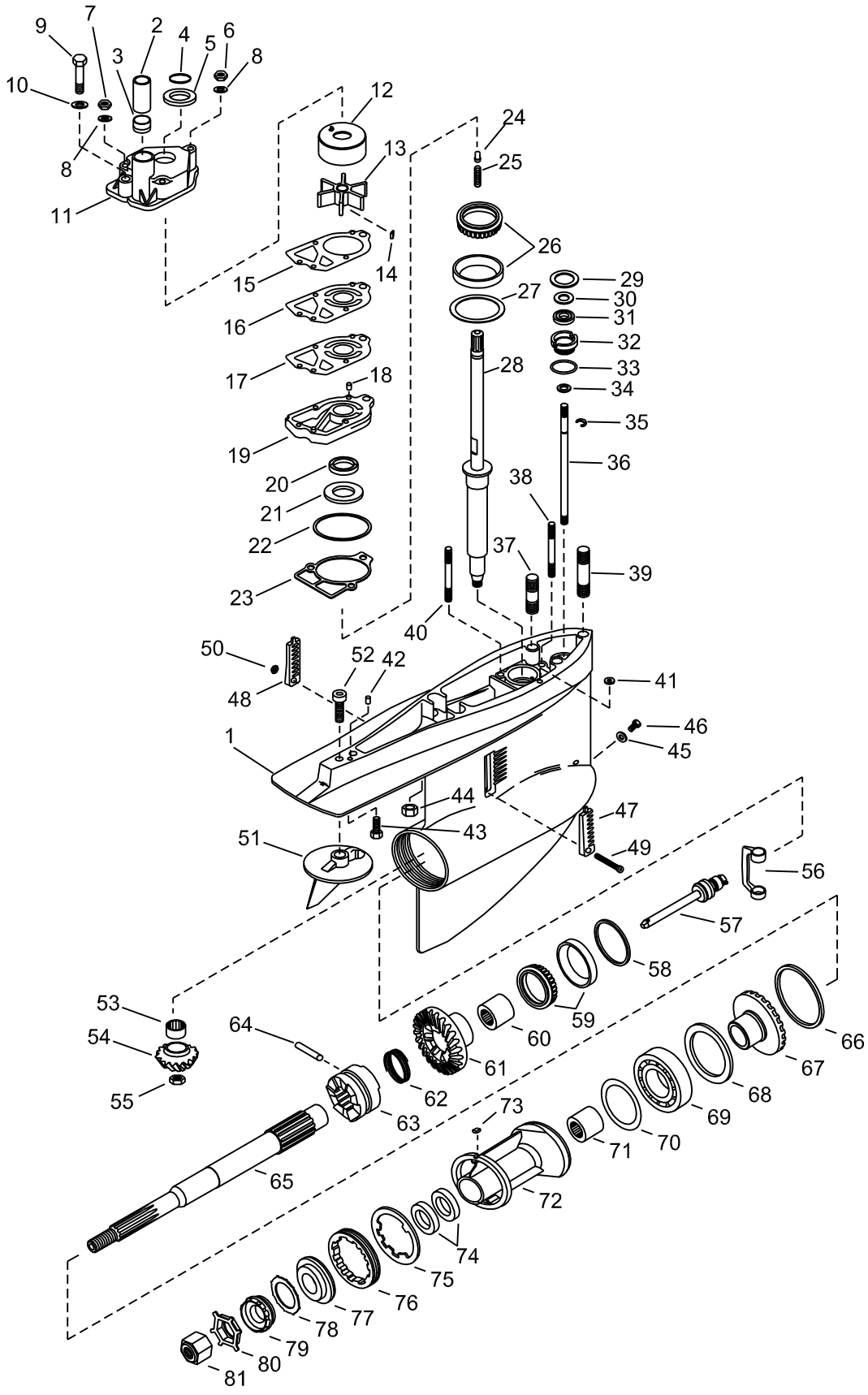
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Figure #	Description	Part #	OEM #	Qty.
1	Lower Gear Housing	N/A	1623-5356A4	1
2	Water Tube Guide	18-3109	23-29804	1
3	Bush Water Pump Housing	18-3110	26-38970	1
4	O-Ring, Upper - Drive Shaft	N/A	25-30613	1
5	Slinger	18-7426-9	25-30271	1
6	Stainless Steel Locknuts (5/16-24)	18-3723-9	11-45592	1
7	Stainless Steel Locknuts (1/4-28)	18-3722	11-20361, 11-35888	2
8	Washer	18-4275	12-29245	3
9	Screw	N/A	10-30720	1
10	Washer, Water Pump Body	N/A	12-36001	1
11	Upper Pump Housing	18-3116	46-96148A1	1
12	Insert Cup	18-2564-2	48752	1
13	Impeller	18-3017	47-89984	1
14	Drive Key	N/A	28-56654	1
15	Gasket, Upper Water Pump to Wear Plate (upper)	N/A	27-85609-1	1
16	Impeller Plate	N/A	32435	1
17	Gasket, Upper Water Pump to Wear Plate (lower)	N/A	27-85608-1	1
18	Dowel Pin	N/A	17-35973	2
19	Water Pump Base	18-3417	46-57234A1	1
20	Oil Seal (upper)	18-2026	26-16977	1
21	Oil Seal (lower)	18-2014	26-89238	1
22	O-Ring (2.175 ID) & (2.1091 ID)	18-7176-9, 18-7196	25-90011	1
23	Gasket, Water Pump Base to Gear Housing	18-2826-9	27-85610-1	1
24	Pin, Driveshaft	N/A	17-30545	1
25	Spring	N/A	24-34576	1
26	Tapered Roller Bearing	N/A	31-53079A1	1
27	Shim Kit, Drive Shaft Bearing	18-2295	15-57007A	1
28	Drive Shaft	N/A	45-41939A1	1
29	Shift Shaft Washer	N/A	12-29395	1
30	Washer, Rubber Shift Shaft Bushing	18-2340-9	12-31266	1
31	Oil Seal	26-89236	18-2009	1
32	Shift Bushing	18-2154	23-30617A2	1
33	O-Ring	NSS	25-25439	1
34	Washer, Lower Shift Shaft Bushing	N/A	12-27880	1
35	Retaining Clip, Shift Shaft	18-4295-9	53-29641	1
36	Stainless Steel Shift Shaft	NSS	77481-1	1
37	Stud, Gear Housing to Drive Shaft Housing (1-31/32")	N/A	16-56298	2
38	Stud, Water Pump to Gear Housing (3 - 3/8")	N/A	16-562972	1
39	Stud, Gear Housing to Drive Shaft Housing (3 - 3/16")	N/A	16-46911	1
40	Stud, Water Pump to Gear Housing (3 - 1/4")	N/A	16-69501	2
41	Oil Passage Seal	N/A	26-45577	1
42	Dowel Pin, Gear Housing to Drive Shaft Housing	N/A	17-35973	2
43	Screw, Gear Housing to Drive Shaft Housing	N/A	10-30206	1
44	Nut Gear Housing to Drive Shaft Housing	N/A	11-82671015	2
45	Drain Screw Gasket	NSS	12-19183, 12-20260	1
46	Drain Screw	18-2244	10-79953A2	1
47	Insert, Water Pick (Stbd)	N/A	66885	1
48	Insert, Water Pick (Port)	N/A	66884	1
49	Screw Insert to Gear Housing	18-3197	10-76156	1
50	Nut, Insert Screw	18-2344	11-45812	1
51	Trim Tab	18-6011	31640A1	1
52	Screw, Trim Tab to Gear Housing	18-6245	10-32470	1
53	Needle Roller Bearing	N/A	31-92366A1	1
54	Lower Unit Gear Set (pinion gear)	NSS	23-96084A4	1
55	Pinion Nut	18-3719	11-35921	1
56	Shift Crank	18-2130	76865	1
57	Shift Spool Assembly	19755A2	18-2286	1
58	Shim Kit, Forward Gear Bearing	18-2285	15-47397A1	1
59	Tapered Roller Bearing	18-1159	31-35928A1	1
60	Needle Roller Bearing	18-1157	31-30895	1
61	Lower Unit Gear Set (Forward)	NSS	23-96084A4	1
62	Spring, Retainer, Cross Pin	NSS	24-30893	1
63	Sliding Clutch	18-2202	52-66063	1
64	Cross Pin, Clutch to Clutch Actuating Shaft	NSS	17-30632	1
65	Propeller Shaft	18-2166	44-66060, 44-66060-3	1
66	Lower Unit Gear Set (reverse)	NSS	43-96084A4	1
67	Thrust Ring, Bearing Carrier	NSS	35915	1
68	Ball Bearing	18-1155	30-88957A1	1
69	O-Ring	18-7159-9	25-31534	1
70	Needle Roller Bearing	18-1158	31-30956	1
71	Bearing Carrier Assembly	18-2191	73020A14	1
72	Key, Locating - Bearing Carrier	N/A	28-30281	1
73	Oil Seals	18-2002	26-76868	2
74	Tab Washer	18-2299	14-79447	1
75	Spanner Nut	18-3751	79448	1
76	Thrust Washer	18-4220	13171, 77987	1
77	Continuity Washer	NSS	13-423511	1
78	Brass Castle Washer	18-3714	12-31211A2	1
79	Tab Washer	18-3200	14-31210, 14-816629	1
80	Prop Nut	18-3700	11-52707	1

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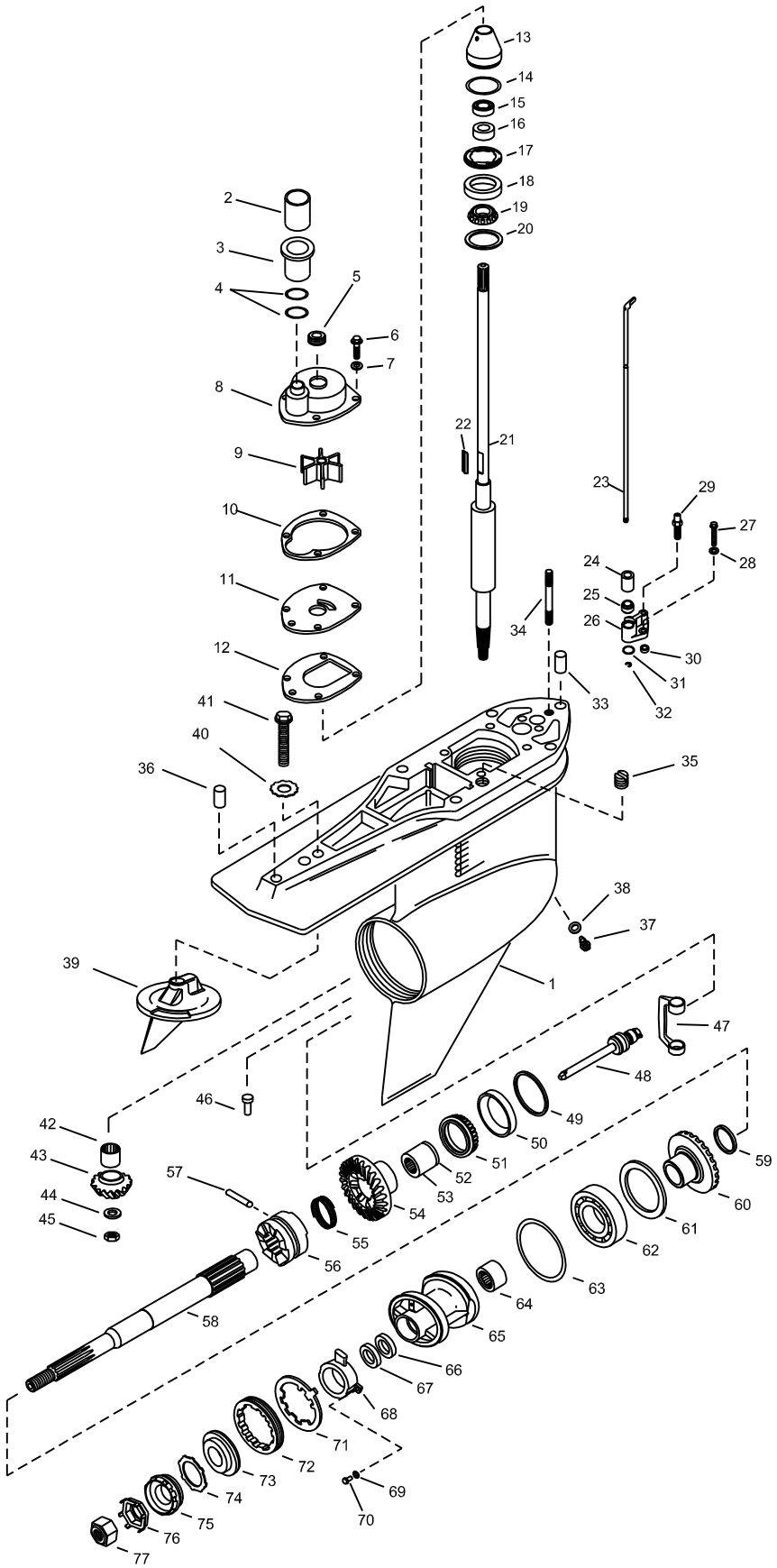
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Figure #	Description	Part #	OEM #	Qty.
1	Gear Housing	18-2415	1623-815822A36	1
2	Sleeve	—	23-816573	1
3	Coupling	18-3151	816597A1	1
4	O-Rings	—	25-21836	2
5	Face Seal	18-2599	26-816575A2	1
6	Screw, 10-32 X 5/8	NSS	10-816928	4
7	Star Washer	NSS	13-69432	4
8	Water Pump Body	18-3147	817275A1	1
9	Impeller	18-3056	47-43026-2	1
10	Gasket	NSS	27-817277	1
11	Face Plate	NSS	817276	1
12	Gasket	NSS	27-43033-1	1
13	Seal Carrier	18-2354	821759A2	1
14	O-Ring	18-7176-9	25-90011	1
15	Seal	18-2013	26-16977	1
16	Seal	18-2014	26-89238	1
17	Cover Nut	18-2346	824519	1
18 & 19	Bearing, Upper Driveshaft (1.50-1.65 Ratio)	18-1143	31-36387A1	1
20	Shim Kit	NSS	15-42637A1	1
21	Drive Shaft (1:47 & 1:62)	NSS	45-853648	1
	Drive Shaft (1:50 & 1:65)	NSS	45-816919	1
	Drive Shaft (1:84 & 1:98) (Early Style use with 18-1143)	—	45-816472	1
22	Impeller Drive Key	—	28-43037	1
23	Shift Shaft	18-2320	815919A1	1
24	Sleeve	18-2349	23-67370	1
25	Seal	18-2009	26-89236	1
26	Shift Rod Bushing Assembly	18-2353	23-815921A21	1
27	Screw, 10-32 X 5/8	NSS	10-806290	2
28	Star Washer	NSS	13-69432	2
29	Speedometer Pickup Fitting	—	NSS	1
30	O-Ring	NSS	25-36318	1
31	O-Ring	NSS	25-36318	1
32	Retaining Ring	18-4295-9	53-29641	1
33	Dowel Pin	—	17-43044	1
34	Stud, Mounting	—	16-57984	1
35	Seal	NSS	26-45577	1
36	Dowel Pin	—	17-43044	1
37	Plug	18-2375	22-67892A1	1
38	Drain Screw Gasket	NSS	12-19183	1
39	Trim Tab	18-6016	76214A5	1
40	Washer, Anode Mounting	—	13-806210	1
41	Bolt, Anode Mounting	—	10-806327	1
42	Pinion Bearing	18-1117	31-42647A1	1
43	Pinion Gear	—	43-828072A2	1
44	Washer	18-2343-9	12-92721	1
45	Nut	18-3719	11-35921	1
46	Pin	—	17-37972-1	1
47	Shift Crank	18-2130	76865	1
48	Shift Spool Assembly	18-2286	818349A1	1
49	Shim Kit	18-2285	15-47397A1	1
50 & 51	Forward Gear, Outer Bearing	18-1159	31-35928A1	1
52	Retaining Clip, Inner Bearing	NSS	—	1
53	Forward Gear, Inner Bearing	18-1157	31-30895	1
54	Forward Gear	—	43-828072A2	1
55	Cross Pin Spring	—	24-30893	1
56	Sliding Clutch	18-2202	52-824112	1
57	Cross Pin	18-2357	17-30632	1
58	Propeller Shaft	18-2166	44-824110	1
59	Spacer	—	23-824108	1
60	Reverse Gear	—	43-828072A2	1
61	Thrust Ring	—	681001	1
62	Ball Bearing	18-1155	30-88957A1	1
63	O-Ring	18-7159-9	25-31534	1
64	Roller Bearing	18-1158	31-30956	1
65	Bearing Carrier	18-2376	818763A10	1
66	Seal	18-2002	26-14077	1
67	Seal	18-2076	26-12224	1
68	Carrier Anode	18-6093	806105A1	1
69	Lockwasher, Anode Mounting	—	13-69432	2
70	Bolt, Anode Mounting	—	10-806290	2
71	Tab Washer	18-2298	14-18323	1
72	Cover Nut	18-3751	79448	1
73	Thrust Hub	18-4220	13171	1
74	Continuity Washer	NSS	13-42351-1	1
75	Splined Washer	18-3714	12-31211A2	1
76	Tab Washer	18-3200	14-31210	1
77	Propeller Nut	18-3700	11-52707	1
	Seal Kit (Not Pictured)	18-2646-1	26-816575A3	1

NSS Not Sold Separate

SHIMS

18-2295
SHIM KIT
Lower Drive Shaft Bearing
Replaces: 15-57007A1, 15-33143A1
Contains (1) each
.002, .003, .005, .010, .020
For: Mercruiser Vazer

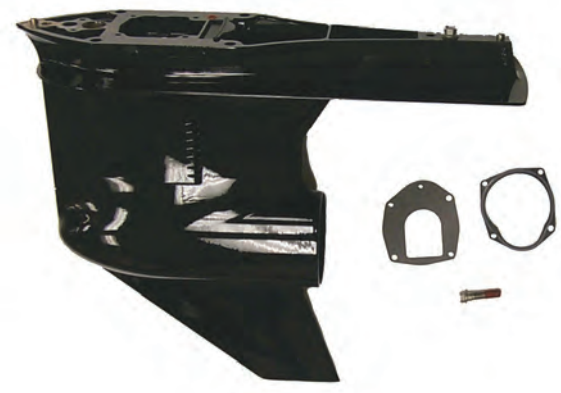
Part No.	Size	O.E. #
***18-2282**	Kit	15-32563A1 • For: Mercruiser Vazer
***18-2283**	Kit	15-45691A1
***18-2285**	Kit	15-35931A1, 15-47397A1
***18-2296**	.055	15-71013, 15-45811

* **18-2282** (1) each .002, .003, .005, .010, .025
* **18-2283** (1) each .002, .003, .005, .010
* **18-2285** (1) each .002, .003, .005, .010, .020

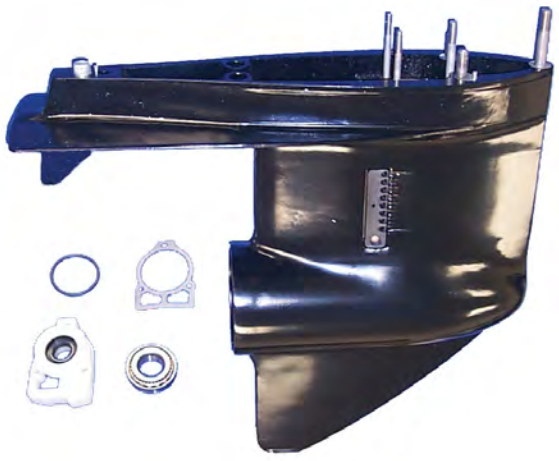
SHIM KIT APPLICATION

HP	Serial No.	Bearing to Top Cover Kit	Bearing Cup to Drive Shaft Housing	Drive Gear	Drive Gear Spacer	Drive Shaft Bearing to Gear Housing	Reverse Gear	Forward Gear Kit
120/140	2062141 thru 2791956	18-2282 ②	N/A	N/A	18-2296	18-2295	—	18-2285
120/140	2791957 thru 4893634	18-2283 ④	N/A	N/A	18-2296	18-2295	—	18-2285
120/140	4893635 thru 6225576	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
160	2065190 thru 2763441	18-2282 ②	N/A	N/A	18-2296	18-2295		18-2285
165	2763442 thru 4890459	18-2283 ④	N/A	N/A	18-2296	18-2295	—	18-2285
165	4890460 & UP	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
888	3106717 & UP	18-2283 ③	N/A	N/A	18-2296	18-2295	—	18-2285
898/228	4782330 thru 4898729	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
898/228	4898730 thru 6225576	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
225-S	3856268 thru 4200499	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
233	4200500 & UP	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
250	4791300 thru 4898729	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
260	4898730 thru 6225576	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
470	4208730 thru 4893934	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
470	4893835 thru 6225576	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
485	4893835 & UP	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
R/MR/Alpha One	6225577 & UP (R)	18-2283	N/A	N/A	18-2296	18-2295	—	18-2285
R/MR/Alpha One	6225577 & UP (MR)	18-2283	N/A	N/A	18-2296	—	—	18-2285
Alpha Gen II	D494569 thru F679999	18-2283	N/A	N/A	18-2296	—	—	18-2285
Alpha Gen II	F680000 & UP	18-2282		N/A	N/A	18-2296	—	—

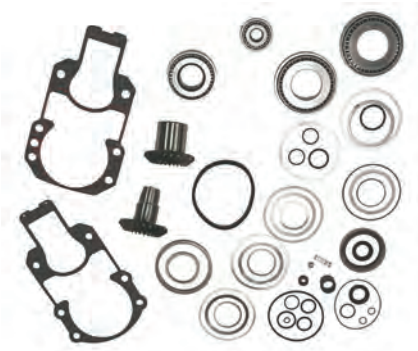
② S/N #2187468 & Below use 18-2293 ③ S/N #4433200 & UP Only ④ S/N #4530702 & UP Only ⑤ Kit ⑥For Counter Rotation Only



18-2415
GEAR HOUSING ASSEMBLY
Replaces: 1623-815822A36
For: Ratios 1.47, 1.62
Gen II (1998 & up), (0L100040 & up)
Used with: 18-2400 Complete Lower Gear Case



18-2402
LOWER GEAR HOUSING
Replaces: 1623-5356A4
For: R Style



18-2364
UPPER UNIT
GEAR REPAIR KIT
Replaces: 43-803119T1
For: 24-24 Teeth: 1.65:1 (1.62:1)
Gen II applications serial number range up to OK999999 only

18-2205
UPPER UNIT GEAR SET
Replaces: 43-55778A3, 43-55766A2, 43-55766A3
(1.98:1 Ratio)
(Drive Gear = 20 teeth Driven Gear = 24 teeth)
For: 120/140 (S/N 2791957 & UP) and Gen II (S/N K999999 & BELOW)

18-2204
UPPER UNIT GEAR SET
Replaces: 43-75325A3, 43-75325A2
(1.84:1 Ratio)
(Drive Gear = 17 teeth Driven Gear = 19 teeth)
For: V-6 and 470/485 (4 Cyl. etc.) and Gen II
(S/N K999999 & BELOW)

18-6352
UPPER UNIT GEAR SET
Replaces: 43-853642A2
For: Alpha I (Gen II) (1998-up), 0L100040-up,
1.94:1, 2.40:1 Ratios (20-24 Teeth)
For: Mercruiser Vazer
Used with: 18-2411 Drive Shaft Housing Assembly,
18-2419 Complete Upper Gear Case

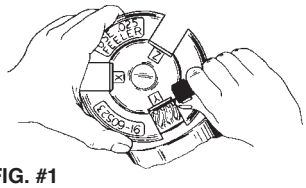


FIG. #1

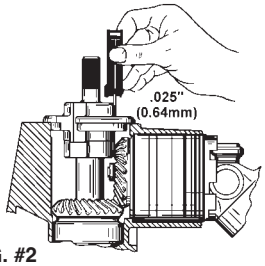


FIG. #2

FIGURES #1 - #2
Provides two separate views of the upper gear housing driven gear being properly shimmed using the Sierra installation tools.

FIGURES #3 - #4
Provides the same views of the drive gear being shimmed in the same application.

NOTE:
This installation **cannot** be performed correctly without the Sierra 18-9856 shim tool. Improper installation **will** result in gear failure. The .025 referenced in **FIG #2** & **FIG #4** is achieved when .026 will not fit the clearance but .025 will.

A service manual should always be consulted for step-by-step instructions.

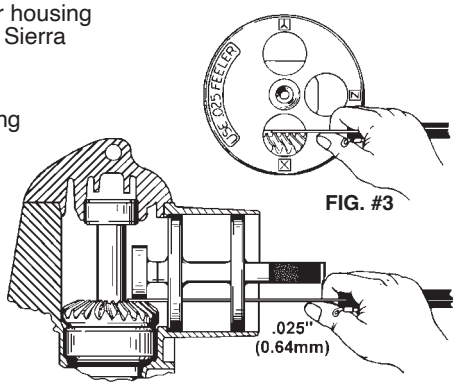


FIG. #3

FIG. #4

18-2125
YOKE
Replaces: 39384, 46020, 460201, 46020T,
4602002, 46020002
Fits all #1/ALPHA Units (S/N 1684188 - OK999999)

18-2146
YOKE
Replaces: 20175, 59830A1, 59830A7
Fits all #1, R, MR, Alpha I, Alpha I Gen II, Bravo & Blackhawk

18-6400
YOKE
Replaces: 12784, 12784T
For: Bravo (OM111207 & below) and Blackhawk

18-2125
YOKE
Replaces: 39384, 46020, 460201, 46020T, 4602002, 46020002
Fits all #1/ALPHA Units (S/N 1684188 - OK999999)

18-2146
YOKE
Replaces: 20175, 59830A1, 59830A7
Fits all #1, R, MR, Alpha I, Alpha I Gen II, Bravo & Blackhawk

18-6400
YOKE
Replaces: 12784, 12784T
For: Bravo (OM111207 & below) and Blackhawk

18-6401
YOKE ASSEMBLY
Replaces: 12784A10, 12784A4
For: Bravo I, II, III (OB664190 - up) (1998-05)

18-9218
YOKE ASSEMBLY
Replaces: 814819A2, 59830A5, 59829A1
For all #1, R/MR/ALPHA Gen II OK999999 & Below (1971-97)

18-2128
CENTER SOCKET
Replaces: 39383, 39383T, 393831
(Rockwell)
Fits IA/IB/IC & EZ, MC-I, R, MR, Alpha One, Gen II (OL949778 & below), Bravo (OM111207 & below), MC II & TS

18-1711
U-JOINT
Replaces: 862132, 862132T
For: Bravo One, Two, & Three (All Ratios), Bravo One X/Two X, Three X (All Ratios), Bravo One XR/XZ(All Ratios), Bravo One XR Sportmaster (All Ratios) & Integrated Transom

18-2097
U-JOINT
Permalube
Replaces: 8055361, 805536A1, 805536A2
For: Generation II F680000 & UP

18-2104
U-JOINT
Heavy Duty
Replaces: 75832, 75832A2, 75832T, 758321, 75832T1, 75832A1, 75832A3, 58749, 41431, 36312
Includes both straight and 90° grease fitting.
Fits all #1 and ALPHA I Units S/N 1684188-B418818. Also TR/TRS and II SSM.

18-2174
U-JOINT
Heavy Duty
Replaces: 36312, 41431, 58749, 75832, 75832T, 75832A1, 75832A2, 75832A3, 758321, 75832T1
Includes both straight and 90° grease fitting.
Fits ALPHA I Units S/N B418819 & above. Also fits ALPHA I SS & BRAVO

18-6406
U-JOINT ASSEMBLY
Replaces: 865496A01, 865493A01, 865510T, 865496A01, 865511T
GKN new style with external clips.
Fits: Alpha I Gen II 0L949779 & UP, Bravo 0M111208 & UP, nongreaseable
For: Mercruiser Vazer

18-8311
GIMBAL HOUSING REBUILD KIT
Fits: Alpha One

18-21005
GIMBAL BEARING
Replaces: 30-862540A3, 30-862540T1, 30-862540A04, 30-879194A01
Greasable
Fits: All Bravos, Alpha One Gen II (1998-up)

18-8313
GIMBAL HOUSING REBUILD KIT
Fits: Bravo

18-21001
GIMBAL BEARING
Replaces: 30-60794A2, 30-60794A4, 30-879194A02
Non Greasable
Fits: MC-1, R, MR and Alpha(1974-97), Gen II(1991-97), Bravo I/II/III (1988-95)

18-2100K
SEAL & GIMBAL BEARING KIT
Replaces: 30-60794A2, 30-60794A4, 30-879194A02
Greasable
Contains (1) each of 18-2094 & 18-2100
Fits: 1, R, MR and Alpha (1974-97)

18-21005K
SEAL & GIMBAL BEARING KIT
Replaces: 30-862540A3, 30-862540T1, 30-862540A04, 30-879194A01
Greasable
Contains (1) each of 18-2094 & 18-21005
Fits: Gen II (1998-Up) and all Bravo

18-2101
GIMBAL BEARING
Replaces: 30-36418, 30-36056, 36147
Greasable
(Link-Belt)

18-21006
GIMBAL BEARING
Non Greasable
Replaces: 30-862540T1, 30-862540A3, 30-862540A04, 30-879194A01
Fits: Gen II (1998-10), Bravo I/II/III & X/XR/XZ (1996-10)

18-2100
HEAVY DUTY GIMBAL BEARING
Replaces: 30-60794A4, 30-60794A2, 30-879194A02
Greasable **(Link Belt)**
Fits: Mercruiser- 120HP / 140HP (2791957-6225576) (With Gimbal Trim Sender), 165HP (2763442 & Up), 225S (3856268-4200499), 228HP (4782330 & Up), 233HP (4200500 & Up), 250HP (4791300 & Up)

18-73131
SWIVEL GIMBAL RING SHAFT
Replaces: 98230A1
Fits: Mercruiser Alpha/Gen II/Bravo I/II/III & Vazer

18-1705
HINGE PIN
Replaces: 77123, 77123A1, 65547
(with grease port)For gimbal housing
Fits: Alpha, Alpha Gen II S/N 0M815638 & Lower

18-1706
HINGE PIN
Replaces: 10-86801
For gimbal housing
Fits: Alpha Gen II S/N 0M85639 & UP Bravo All Models with trim sender

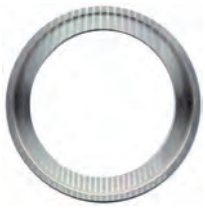
GIMBAL BEARING APPLICATION

Model	Year Range	Serial No. Range	Gimbal Bearing	Model	Year Range	Serial No. Range	Gimbal Bearing
I	1963	1534570-1684187	30-32537T	250 / 260	1977-1982	1791300-6225576	18-21001
IA	1964	1684186-1777798	18-2101	R / MR / ALPHA I	1983-1990	6225577 & UP	18-21001
IB	1964	1684188-1777798	18-2101	ALPHA I SS	1986-1989	A545004 & UP	18-21001
IC	1964	1684188-1777798	18-2101	ALPHA I GEN II	1991-1997	D469859-K999999	18-21001
EZ-SHIFT	1964	1684188-1777798	18-2101	ALPHA I GEN II	1998-2010	L100040 & UP	18-21001
120 / 140	1967-1973	2062141-3780849	18-2101	BRAVO I	1988-1995	B664190-F729999	18-21001
120 / 140	1974-1982	3780850-6225576	18-21001	BRAVO II	1988-1995	B664190-F729999	18-21001
470 / 485	1976-1982	4208730-6225575	18-21001	BRAVO III	1988-1995	B664190-F729999	18-21001
160 / 165	1967-1973	2065190-3780849	18-2101	BRAVO I	1996-2010	F730000 & UP	18-21006
165	1974-1981	3780850 & UP	18-21001	BRAVO II	1996-2010	F730000 & UP	18-21006
888	1971-1973	3106717-3784374	18-2101	BRAVO III	1996-2010	F730000 & UP	18-21006
888	1974-1977	3784375 & UP	18-21001	X / XR / XZ	1996-2010	F730000 & UP	18-21006
225 / 233	1974	3856268 & UP	18-21001	BLACKHAWK	1994-1995	F186717 & UP	18-21001
898 / 228	1977-1982	4782330-6225576	18-21001	II	1964-1969	1602186-2671321	18-2101

18-2381
UPPER DRIVE UNIT CAP
Replaces: 94998A1, 94998A2, 94998A3, 94998A4
S/N 6225577 & Later Alpha I, except Gen II

18-2382
UPPER DRIVE UNIT CAP
Replaces: 828692A1, 18312A3
For: Gen II S/N F680000 & UP

18-3752
RETAINING NUT
Replaces: 8168111, 8168112, 66071, 35992



18-4296
SPACER RING
Replaces: 35983
(Upper Housing)

18-0577
CARRIER OIL SEAL ASSEMBLY
Replaces: 66081A2, 35993A1, 66081A1, 66081A4

18-2322
SHIFT SHAFT
Replaces: 62104, 621041
For: I and Alpha I

18-2169
SHIFT ARM
Replaces: 45589A1, 45589A3

18-2599
FACE SEAL & TOOL
Replaces: 26-816575A2
For: ALPHA I GENERATION II

18-2622
BELL HOUSING BUSHING KIT
Replaces: 23-79373A1, 23-805041A2, 27-45588, 27-79373

18-3760
BELL HOUSING BUSHING KIT
Replaces: 23-806036A1
For: GEN II Serial # F680000 & UP

18-3713
LOCK NUT
Replaces: 11-22339, 11-97522, 11-36084, F1348, F1881
$^{5}/_{8}$" - 18

18-2162
SHIFT CABLE SLIDE & SCREW
Replaces: 33981, 33981T, 33981T1, 8507521, 8507522

18-2161
SHIFT ARM
Replaces: 45518A1, 45518A2, 45518A3

18-2170
SHIFT ARM SCREW
Replaces: 10-45590, 10-8M0084649

PKG. OF 1

18-2163
18-2163-9①
SHIFT SLIDE SCREW
Replaces: Mercruiser 10-31700
GLM: 21090
Mallory: 9-72152

18-2715
CHECK VALVE KIT
Replaces: 24-17997A1
For: Alpha I Generation II and Bravo I, II, and III Drives

18-2724
TRANSOM SEAL
Replaces: 3713
For: Alpha Gen II, All Bravo

SIERRA®

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2619-1	Outdrive Gasket Set	27-64818A3 27-94996A1,Q2	1
18-2100	Gimbal Bearing	30-60794A2, 30-60794A4	1
18-2161	Shift Arm	45518A2	1
18-2751	U-Joint Bellows	60932A4	1
18-2750	Exhaust Bellows	32734A3, 18654A1	1
18-2753-1	Shift Cable Bellows	74639	1
18-3601	Water Intake Hose	32-32461	1
18-3602	Water Intake Hose	32-41725-33	1
18-710-16-2	Hose Clamp	—	2
18-7314	Stainless Steel Hose Clamp	—	1
18-710-64-2	Stainless Steel Hose Clamp	—	1

18-2601-1
TRANSOM SEAL KIT
Replaces: 30-803097T1
R, MR, ALPHA 1 (1983-90) S/N 6225577 & UP
ALPHA 1 SS (1986-89) S/N OA 545004 & UP
*Greasable Gimbal Bearing

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2100	Gimbal Bearing	30-60794A4, 30-60794A2	1
18-2751	U-Joint Bellows	60932A4	1
18-2760	Exhaust Tube	78458A1	1
18-3601	Water Intake Hose	32-32461	1
18-3602	Water Intake Hose	32-41725-33	1
18-2743	Drive Shaft Housing to Bell Housing Gasket	27-94996-2	1
18-2840-9	Bell Housing Gasket	27-35982	1
NSS	O-Ring	25-25439	1
18-7117	O-Ring	25-35027	1
18-710-16-2	Hose Clamp	—	2
18-7170-9	O-Ring	25-33504	1
18-710-24-2	Hose Clamp	—	1
18-2753-1	Shift Cable Bellows	74639	1
NSS	Bellows Clamp	54-38863	1

18-8205
TRANSOM SEAL KIT
Replaces: 30-803098T1
For: 1, R, MR, Alpha 1 with exhaust tube
*Greasable Gimbal Bearing

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-3602	Water Intake Hose	32-41725-33	1
18-710-16-2	Hose Clamp	—	2
18-710-24-2	Hose Clamp	—	1
18-2753-1	Shift Cable Bellows	74639	1
NSS	Bellows Clamp	54-38863	1
18-2100	Gimbal Bearing	30-60794A4, 30-60794A2	1
18-2743	Drive Shaft Housing to Bell Housing Gasket	27-94996-2	1
18-2840-9	Bell Housing Gasket	27-35982	1
NSS	O-Ring	25-25439	1
18-7170-9	O-Ring	25-33504	1
18-7117	O-Ring	25-35027	1
18-2750	Exhaust Bellows	18654A1, 32734A3	1
18-2747	Drive Bellows	816431A1	1

18-8206-1
TRANSOM SEAL KIT
Replaces: 30-803099T1
For: Alpha 1 Gen II
*Greasable Gimbal Bearing

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2753-1	Shift Cable Bellow	74639	1
18-2100	Gimbal Bearing	30-862540A3	1
18-2756	U-Joint Bellows	86840A3	1
18-2750	Exhaust Bellows	32734A3	1
18-2760	Exhaust Tube	78458A1	1
18-3603	Water Hose	32-43437	1
18-2615	Outdrive Mounting Kit	16755A1	1

18-8212-1
TRANSOM SEAL KIT
Replaces: 30-803100T1, 8M0095485
For: All Bravos 1982 & up
*Greasable Gimbal Bearing

① Priced per Package

18-8213
TRANSOM SEAL KIT
Replaces: 30-803097T1
For: R, MR, Alpha 1 (1983-90) S/N 6225577-0D469858; Alpha 1 SS (1986-89) S/N 0A545004 & Up
*Sealed Gimbal Bearing **18-21001**

18-8217
TRANSOM SEAL KIT
Replaces: 30-803098T1
For: R, MR, Alpha 1 (1983-90) w/exhaust tube S/N 6225577-0D469858; Alpha 1 SS (1986-89) w/exhaust tube S/N 0A545004 & Up
*Sealed Gimbal Bearing **18-21001**

18-8218
TRANSOM SEAL KIT
Replaces: 30-803099T1
For: Alpha 1 Gen II (1991 & Up) S/N 0D469859 & Up
*Sealed Gimbal Bearing **18-21006**

18-8219
TRANSOM SEAL KIT
Replaces: 30-803100T1
For: Bravo I/II/III (1988 & Up) S/N 0B664190 & Up; Blackhawk (1994-95) S/N 0F186717 & Up
*Sealed Gimbal Bearing **18-21006**

Display Package

18-2747
U-JOINT BELLOWS
Alpha 1, Gen II
Replaces: 816431A1

Display Package

18-2750
EXHAUST BELLOWS
All #1 Units, Gen II, TRS, & Bravo I, II, III
Replaces: 32734, 32734A3, 18654A1
(Includes **18-710-48-2** Clamp)

Display Package

18-2751
U-JOINT BELLOWS
All #1 units with ridge (S/N 3469428 & UP)
Replaces: 60932A1, 60932A4
(Includes **18-710-72-2** Clamp)

18-2752
U-JOINT BELLOWS
All #1 units without ridge (S/N 3443920 & BELOW)
Replaces: 36223, 36223A1, 36223A2
(Includes **18-710-72-2** Clamp)

①**18-2753-2D**
Display Package

18-2753-2
SHIFT CABLE BELLOWS
All #1, #2 units, Alpha, Bravo I, II, III
Replaces: 31659, 74639, 74639A2
(Includes **18-7321** Clamp)

Display Package

18-2756
U-JOINT BELLOWS
Replaces: 86840A3, 86840A05, 8M0062406
Fits: All Bravo and Blackhawk models
ID=4-3/4" ID=3-3/4" L=5-5/8"

18-1710
BELLOW FLANGE RING
Replaces: 862209, 86814
Fits: All Bravo

18-1728
BELLOW FLANGE RING
Replaces: 816607
Fits: Alpha One (GenII) (1991 and Up)

18-2746
EXHAUST BOOT
Replaces: 32-14358, 32-14358T, 31-14358001
(4" Lower Tube)

18-2748
EXHAUST BOOT
Replaces: 32-44348, 32-44348T, 31-44348001
(4" Upper Tube)

18-2759
EXHAUST TUBE
Replaces: 53114, 53114A1
ID=3" ID=2-1/2" L=8-1/4"

18-2760
EXHAUST TUBE
Replaces: 78458, 78458A1
(Includes **18-7314** Clamp)
For: #1, Bravo I, II, III
ID=3" ID=2-1/2" L=4-7/8"

18-2761
EXHAUST TUBE
3" I.D.
Replaces: 32-90949, 32-90949T

18-2762
EXHAUST TUBE
Replaces: 70981, 70981A3
ID=4" ID=3-3/4" L=5"

18-2770
EXHAUST TUBE
Replaces: 32-807458T

① Items ending in "D" are Display Packaged - Regular number is Non-Display

BELLOWS APPLICATION

Model	Years	Serial #	Exhaust Bellows	Shift Cable Bellows	U-Joint
I/1A/1B/1C & EZ	1963-1966	1534570-2065186	18-2750	18-2753-2	18-2752
120/140/160/165	1967-1972	2062141-3443920	18-2750	18-2753-2	18-2752
120/140/160/165	1972-1982	3469428-6225576	18-2750	18-2753-2	18-2751
888	1971-1972	3106717-3472477	18-2750	18-2753-2	18-2752
888	1973-1977	3472478 & Up	18-2750	18-2753-2	18-2751
225/233	1974-1977	3856268 & Up	18-2750	18-2753-2	18-2751
898/228/250/260	1977-1982	4782330-6225576	18-2750	18-2753-2	18-2751
R/MR/Alpha One	1983-1990	6225577 & Up	18-2750	18-2753-2	18-2751
R/MR/Alpha One	1983-1990	6225577 & Up	18-2760 ②	18-2753-2	18-2751
Alpha One Gen II	1991 & Newer	0D469859 & Up	18-2750	18-2753-2	18-2747
Bravo I/II/III	1988 & Newer	0B664190 & Up	18-2750	18-2753-2	18-2756
Bravo I/II/III	1988 & Newer	0B664190 & Up	18-2760 ②	18-2753-2	18-2756
Blackhawk	1994-1995	0F18677 & Up	18-2750	18-2753-2	18-2756
Blackhawk	1994-1995	0F18677 & Up	18-2760 ②	18-2753-2	18-2756
II	1962-1969	1474909-2671321	—	18-2753-2	—
215H	1970	2782203-2909034	—	—	18-2752
215E	1970-1972	2909035-2915034	—	18-2753-2	18-2752
TR/TRS	1973-1993	3377316 & Up	—	—	18-2751

② Tube

18-2160
SHIFT CABLE SUPPORT TUBE
Replaces: 32-38377
Replaces tube on 18-2157, 18-2158 & 18-2159

INNER SHIFT CABLE

18-2159
Replaces: 19543A2, 19543A4, 19543A8, 19543A10, 41951A1, 66065A1, 66069A2, 73679A2, 865436A02
Use in 18-2157, 18-2158 and their Mercruiser equivalent as replacement wire and tube
Stranded Core 73"

18-2189
Replaces: 32992A1, 34086A1, 37611A1, 38399A2
Use with 18-2248
Inner Core Wire 59"

18-2248
SHIFT CABLE ASSEMBLY
Replaces: 73723A1, 73723A01, 49518A1, 35187A1, 35187A2, 35187A4
Mercruiser #1 Drives S/N 1562900-6225576 for forward installation into bell housing. Has new style armored strand construction. (No support tube) 54" conduit with hardware package.

18-2157
Replaces:
19543A2, 41951A1, 19543A8, 19543A10, 19543A4, 66065A1, 66069A2, 73679A2, 865436A02
Mercruiser 1 drives S/N 6225577 & UP For AFT installation into bell housing. Has old style stranded core wire with soldered tip (Uses Support Tube).

18-2158
SHIFT CABLE ASSEMBLY
Mercruiser #1 Drives S/N 1562900-6225576 for forward installation into bell housing. Has old style stranded core wire with soldered tip. (Uses support tube **18-2160**) 63" conduit

18-2190
SHIFT CABLE
Replaces: 19543A2, 19543A4, 19543A8, 19543A10, 41951A1, 66065A1, 66069A2, 73679A2, 865436A02
Mercruiser 1 drives S/N 6225577 & UP
For AFT installation into bell housing. For use in applications using core wire with armored strand construction (No Support Tube). 63" Conduit with hardware package. 72-1/2" Tip To Tip

18-2190E
SHIFT CABLE
Replaces: 19543A4, 19543A10, 19543A8, 19543A2, 41951A1, 66065A1, 66069A2, 73679A2, 865436A02
S/N 6225577 & UP. For AFT installation into bell housing. For use in applications using core wire with armored strand construction (No Support Tube). 63" Conduit with hardware package. Lower Shift Cable- Alpha One (Gen II) (1991-97)
Requires **18-9806E** (Xtreme Shift Cable Tool) to complete installation

18-2145
SHIFT CABLE
Replaces: 815471A3, 815471A6, 85147A5, 865437A02, 43432A2, 19297A3

18-2145E
SHIFT CABLE
Replaces: 815471, A3, A6
Bravo One, Two, & Three (All Ratios), Bravo One X/Two X, Three X (All Ratios), Bravo One XR/XZ(All Ratios), Bravo One XR Sportmaster (All Ratios) & Integrated Transom

18-9806E
SHIFT CABLE TOOL
Installs and removes shift cables on MC-I, R-MR, Alpha I, Alpha I Gen II drive units. Use with 18-2190 and **18-2190E** cables.

18-2149
SHIFT CABLE GUIDE
Replaces: 22879, 29880, 43433
For: Alpha & Bravo cables

PKG OF 25

18-2303
ANCHOR SCREW SET
Replaces: 10-20518
For: #1R, MR, Alpha, Alpha I, Gen II & Bravo

18-3754
CABLE ANCHOR
Replaces: 43436
For: #1R, MR, Alpha, Alpha I, Gen II & Bravo

18-2600
LOWER SHIFT CABLE KIT

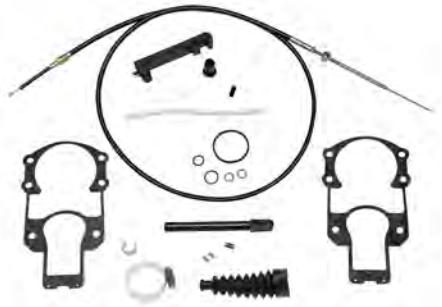
— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2753-2	Shift Cable Bellows	74639	1
18-2248	Shift Cable Assembly	73723A1	1
18-2162	Shift Slide & Screw	33981T	1
18-2149	Shift Cable End Kit	43433	1
18-2163	Shift Slide Screw	10-31700	1
18-2743	Drive Shaft Housing to Bell Housing Gasket	27-94996-2	1
18-2820-9	Drive Shaft Housing to Bell Housing Gasket	27-64818	1
18-2840-9	Bell Housing Gasket	27-35982	1
18-7117	O-Ring	25-35027	1
NSS	O-Ring	25-25439	2
18-7170-9	O-Ring	25-33504	1

18-2603
LOWER SHIFT CABLE KIT
Replaces: 19543T1, 19543T2, 865436A03
ALPHA I GENERATION II

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2619-1	Outdrive Gasket Set	27-94996A1	1
18-2753-2	Shift Cable Bellows	74639	1
18-2190	Shift Cable Assembly	19543A4	1
18-2743	Drive Shaft Housing to Bell Housing Gasket	27-94996-2	1



18-2603E
LOWER SHIFT CABLE KIT
Replaces: 19543T1, 19543T2, 865436A03
For: Alpha I Gen II
Uses **18-2190E** shift cable.
Requires **18-9806E** (Xtreme Shift Cable Tool) to complete installation

18-2604
LOWER SHIFT CABLE KIT
Replaces: 815471T1
BRAVO

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2145	Bravo Shift Cable	815471A3	1
18-2149	Shift Cable End Kit	43433	1
18-2753-1	Shift Cable Bellows	74639	1
18-2615	Outdrive Gasket Set	—	1

18-2604E
LOWER SHIFT CABLE KIT
Replaces: 815471T1
Uses **18-2145E** shift cable.
For: Bravo

② Priced per Package

GRADE 316 STAINLESS STEEL WORM GEAR HOSE CLAMPS

All components are manufactured from Marine Grade 316 stainless steel. These clamps are designed to fit many applications from 5/16" to 7" diameter hoses.

STAINLESS STEEL CLAMPS

Part #	O.E. #	Diameter Size	Std. #
18-710-06-2	-	7/16" to 3/4"	006
18-710-10-2	-	9/16" to 1 1/16"	010
18-710-12-2	-	9/16" to 1 1/4"	012
18-710-16-2	-	11/16" to 1 1/2"	016
18-710-20-2	-	3/4" to 1 3/4"	020
18-710-24-2	-	1 1/16" to 2"	024
18-710-32-2	-	1 9/16" to 2 1/2"	032
18-710-48-2 ①②	54-815504348	2 9/16" to 3 1/2"	048
18-710-64-2 ①	-	2 1/2" to 4 1/2"	064
18-710-72-2 ①③	-	3" to 5"	072
18-710-104-2		5" to 7"	104

① For use with 3" Bellows ② O.E. #54-32533 ③ O.E. #'s 54-31765, 54-815504372

18-2414
ENGINE COUPLER
Replaces: 97432A2
For: 165, 170, 470, 3.7L S/N 6170297 & UP (1983-1989)
180, 190, 488, 3.7LX S/N 6170297 & UP (1983-1989)

18-2413
ENGINE COUPLER
Replaces: 69354A1, 69354A2
For: 470, 485 (224 cu. in.)
S/N 4208730-6218036 (1976-1982)

18-2171
ENGINE COUPLER
Replaces: 32492A2, 32492A3, 32492A5, 38965A1, 38965A2, 76850A2
For: All GM engines except MR/ALPHA/BRAVO with "Triangular", 3-Bolt coupler, 3-5/8" center to center

18-2172
ENGINE COUPLER
Replaces: 14505A2
Used when replacing V6 or V8 2 piece rear main seal with 3-1/2" crankshaft bolt pattern to a newer 1 piece rear main seal engine with 3" bolt pattern

18-2173
ENGINE COUPLER
Replaces: 59826A1, 59826A3
For: Ford engines

① Priced per Package

SIERRA®

ENGINE COUPLER APPLICATION

HP	Liter	Model	CID	# Cyl	Stroke	Years	Serial #	Part #
110		110	153	4		1963-1966	1537370 - 2044033	18-2171
120		120	153	4		1964-1982	1537370 - 6229717	18-2171
120		120	153	4	4	1964-1982	1666601 - 6229717	18-2171
120		120	153	4	4	1983-1986	6229718 - B531853	18-2171 ❾
120		120	153	4	4	1983-1986	6229718 - B531853	NSS
	2.5L	2.5L	153	4	4	1987-1989	B531854 - C853255	18-2171 ❾
	2.5L	2.5L	153	4	4	1987-1989	B531854 - C853256	NSS
140		140	181	4	4	1968-1982	2508261 -6229717	18-2171
140		140	181	4	4	1983-1986	6229718 - B450800	18-2171 ❾
140		140	181	4	4	1983-1986	6229718 - B450800	NSS
140		140 INLINE 6		6	4	1963	1538930 - 1725960	18-2171
	3.0L	3.0L	181	4	4	1987-1989	B450801 - C856558	18-2171 ❾
	3.0L	3.0L	181	4	4	1987-1989	B450801 - C856558	NSS
	3.0L	3.0L	181	4	4	1990-1994	C856559 - F603999	NSS
	3.0L	3.0L	181	4	4	1998-2010	L097000 & UP	NSS
	3.0L	3.0L MPI	181	4	4	2008-2010	A072812 & UP	NSS
	3.0L	3.0LX	181	4	4	1990-1993	C856559 - F000000	NSS
	3.0L	3.0LX	181	4	4	1994-1998	F000001 - L096999	NSS
150		150			4	1964-1966	1666495 - 2048046	18-2171
160		160			4	1967-1969	2048022 - 2770031	18-2171
165		165	224	4	4	1987	B434941 - B774251	18-2414
165		165 INLINE 6		6	4	1970-1981	2770032 - 5813433	18-2171
170		170	224	4	4	1985-1986	6916779 - B434940	18-2414
180		180	224	4	4	1987	B436391 - B775248	18-2414
190		190	224	4	4	1985-1987	6916779 - B775248	18-2414
	3.7L	3.7L	224	4	4	1988-1989	B774252 & UP	18-2414
	3.7L	3.7LX	224	4	4	1983-1989	B775249 & UP	18-2414
		470	224	4	4	1976-1982	4208730 - 6218036	18-2413
		470	224	4	4	1983-1984	6218037 - 6916779	18-2414
		485	224	4	4	1980-1982	5685394 - 6218036	18-2413
		488	224	4	4	1983-1984	6170297 - 6916779	18-2414
		140	194	6	4	1963	1538930 - 1664117	18-2171
		150	230	6	4	1964-1966	1664118 - 2048046	18-2171
		160	250	6	4	1967-1969	2048022 - 2770031	18-2171
		165	250	6	4	1970-1981	2770032 - 5813433	18-2171
175		175			4	1987	B527955 - B773242	NSS
185		185 (4bbl)	229	6	4	1983-1984	6330183 - 6919655	18-2171
175		175	262	V-6	4	1987	B527955 - B773242	NSS
185		185 (2bbl)	262	6	4	1985-1986	A331455 - B527954	18-2171 ❾
185		185 (2bbl)	262	6	4	1985-1986	A331455 - B527954	NSS
205		205	262	6	4	1985-1986	A331455 - B527954	21-2171 ❾
205		205	262	6	4	1985-1986	A331455 - B527954	NSS
205		205	262	6	4	1987	B527995 - B775129	NSS
		262 MAG EFI GEN+	262	V-6	4	1996-1997	F803800 - K999999	NSS
	4.3L	4.3L	262	V-6	4	1988-1993	B527955 - F000877	NSS
	4.3L	4.3L	262	V-6	4	1993-2010	F000878 & UP	NSS
	4.3L	4.3L EFI GEN +	262	V-6	4	1998-2001	L012009 - M299999	NSS
	4.3L	4.3L MPI	262	V-6	4	2002-2010	M300000 & UP	NSS
	4.3L	4.3LH GEN +	262	V-6	4	1998-2002	L010044 - M614999	NSS
	4.3L	4.3LX	262	V-6	4	1988-1993	B775130 - F001219	NSS
	4.3L	4.3LX (4bbl)	262	V-6	4	1993-1995	F001220 - F802999	NSS
	4.3L	4.3LX GEN + (2bbl)	262	V-6	4	1996-1997	F803000 - K999999	NSS
	4.3L	4.3LXH GEN +	262	V-6	4	1996-1997	F803000 - K999999	NSS
	5.0L	225 (FORD)	302	V-8	4	1973-1974	3385721 - 4166999	18-2173 ❻
	5.0L	888	302	V-8	4	1971-1977	3108723 - 4887829	18-2173

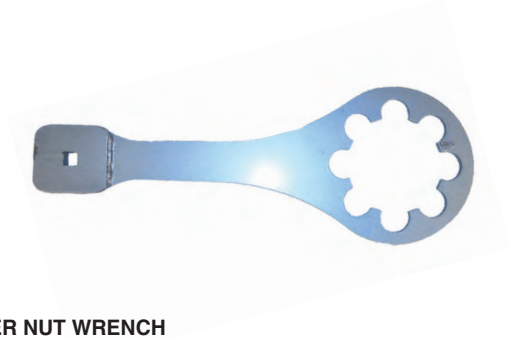
❶ Use with Borg Warner transmission
❷ Low speed / work application
❸ Coupler mounts to flywheel
❹ Use with Hurth transmission
❺ Hydraulic shift only
❻ I drive only
❼ Round shape coupler
❽ Standard Bravo applications
❾ Coupler mounts to crankshaft
❿ Triangular shape coupler
✤ Use with Borg Warner 71/72 series in-line transmission
♣ Use with Borg Warner 5000 or Hurth 630 transmission

ENGINE COUPLER APPLICATION

HP	Liter	Model	CID	# Cyl	Stroke	Years	Serial #	Part #
		190	283	V-8	4	1963-1964	1564539 - 1730903	18-2171
	5.0L	200	305	V-8	4	1985-1986	6899058 - B525981	18-2171 ❾
	5.0L	200	305	V-8	4	1985-1986	6899058 - B525981	NSS
	5.0L	200	305	V-8	4	1985-1987	6899058 - B774444	NSS
	5.0L	228	305	V-8	4	1977-1982	4765100 - 6218461	18-2171
	5.0L	228	305	V-8	4	1977-1984	6218462 - 6899268	18-2171
	5.0L	230	305	V-8	4	1985-1987	6899269 - B773739	18-2171 ❾
	5.0L	230	305	V-8	4	1985-1987	6899269 - B773739	NSS
	5.0L	5.0L ALPHA	305	V-8	4	1988-1993	B774445 - F000000	NSS
	5.0L	5.0L ALPHA	305	V-8	4	1994-1995	F000001 - F600999	NSS
	5.0L	5.0L GEN+ ALPHA	305	V-8	4	1998-2010	L015751 & UP	NSS
	5.0L	5.0L GEN + BRAVO	305	V-8	4	1998-2010	L015751 & UP	NSS
	5.0L	5.0L EFI ALPHA	305	V-8	4	1998-2001	L012052 - M299999	NSS
	5.0L	5.0L EFI BRAVO	305	V-8	4	1998-2001	L015751 - M299999	NSS
	5.0L	5.0LX ALPHA	305	V-8	4	1988-1993	B773740-F000000	NSS
	5.0L	5.0LX ALPHA	305	V-8	4	1994-2007	F000001 & UP	NSS
	5.0L	5.0L MPI BRAVO	305	V-8	4	1998-2007	L015751 & UP	NSS
	5.0L	5.0L MPI ALPHA	305	V-8	4	2002-2010	M300000 & UP	NSS
	5.0L	5.0L MPI BRAVO	305	V-8	4	2002-2010	M300000 & UP	NSS
	5.0L	5.0LX ALPHA	305	V-8	4	1988-1993	B773740 - F000000	NSS
	5.0L	5.0LX ALPHA	305	V-8	4	1994-1995	F000001 - F600999	NSS
	5.0L	898	305	V-8	4	1977-1985	4762210 - 6899057	18-2171
		225 (GM)	327	V-8	4	1963-1969	1539620 - 2694014	18-2171
		250	327	V-8	4	1977	4768000 - 4908849	18-2171
	5.7L	260	350	V-8	4	1978-1982	4908850 - 6218461	18-2171
	5.7L	260	350	V-8	4	1982-1986	6218462 - B525981	18-2171 ❾
	5.7L	260	350	V-8	4	1982-1987	6218462 - B773304	NSS
	5.7L	260	350	V-8	4	1987	B525982 - B773304	NSS
	5.7L	300 TEMPEST ALPHA	350	V-8	4	1985-1986	6668677 - B430367	18-2171 ❾
	5.7L	300 TEMPEST ALPHA	350	V-8	4	1986	A434310 - B430367	NSS
	5.7L	320 EFI	350	V-8	4	1987-1989	A543604 - C622418	NSS
	5.7L	350 MAG ALPHA	350	V-8	4	1986-1993	A635178 - F000000	NSS
	5.7L	350 MAG ALPHA	350	V-8	4	1993-1997	F000001 - K999999	NSS
	5.7L	350 MAG ALPHA EFI GEN +	350	V-8	4	1996-1997	F800300 - K999999	NSS
	5.7L	350 Mag MPI ALPHA	350	V-8	4	1998-2010	L010019 & UP	NSS
	5.7L	350 MAG MPI BRAVO	350	V-8	4	1998-2010	L010019 & UP	NSS
	5.7L	350 MAG MPI HORIZON ALPHA	350	V-8	4	2002-2007	M300000 - A299999	NSS
	5.7L	350 MAG MPI HORIZON BRAVO	350	V-8	4	2002-2007	M300000 - A299999	NSS
	5.7L	350 MAG MPI HORIZON ALPHA	350	V-8	4	1993-2007	F000001 & UP	NSS
	5.7L	HORIZON BRAVO	350	V-8	4	1999-2007	M300000 & UP	NSS
	5.7L	5.7L ALPHA	350	V-8	4	1988-1993	B773305-F000000	NSS
	5.7L	5.7L ALPHA	350	V-8	4	1993-2010	F000001 & UP	NSS
	5.7L	5.7L BRAVO	350	V-8	4	1988-2010	B773305 & UP	NSS
	5.7L	5.7L EFI ALPHA	350	V-8	4	1995-2001	F225560 - M299999	NSS
	5.7L	5.7L EFI BRAVO	350	V-8	4	1998-2001	L010035 - M299999	NSS
	5.7L	5.7LX EFI ALPHA	350	V-8	4	1996-1997	F752400 - K999999	NSS
	5.7L	5.7LX EFI ALPHA	350	V-8	4	1993-2007	F000001 & UP	NSS
	5.7L	5.7L EFI BRAVO	350	V-8	4	1998-2007	L010035 & UP	NSS
	5.7L	233	351	V-8	4	1975-1977	4173000 - 4902304	18-2173
	6.2L	377 MAG	377	V-8	4	2008-2010	A300000 & UP	NSS
	6.2L	MX 6.2L MPI	377	V-8	4	2000-2007	L680003 - A299999	NSS
	6.2L	MX 6.2L MPI	377	V-8	4	2000-2007	L680003 - A299999	NSS
	6.2L	MX 6.2L MPI HORIZON	377	V-8	4	2002-2007	M300000 - A299999	NSS
	7.4L	454 MAG ALPHA	454	V-8	4	1986-1988	A631894 - B785148	NSS

❶ Use with Borg Warner transmission
❷ Low speed / work application
❸ Coupler mounts to flywheel
❹ Use with Hurth transmission
❺ Hydraulic shift only
❻ I drive only
❼ Round shape coupler
❽ Standard Bravo applications
❾ Coupler mounts to crankshaft
❿ Triangular shape coupler
✤ Use with Borg Warner 71/72 series in-line transmission
♣ Use with Borg Warner 5000 or Hurth 630 transmission

18-4442
ENGINE ALIGNMENT TOOL
Replaces: 91-57797A3, 91-57797A2, 91-57797A1, 91-8M0067546, 91-48347, 91-37384
For use with all #1 units, MR, all Alpha & Bravo units



18-9803
SPANNER NUT WRENCH
Replaces: 91-36235, 91-17256

18-2206-1
LOWER UNIT GEAR SET
Replaces: 43-878087A2 + 43-828073A1, 43-828072A2
For: Alpha 1 Gen II (serial 0F680000 & Up)

18-2360
PINION & FORWARD GEAR SET
Replaces: 43-828072A3, 43-878087A2
13-21 Teeth

18-2404
GEAR REPAIR KIT
Replaces: 43-803079T1
For: "R" drive

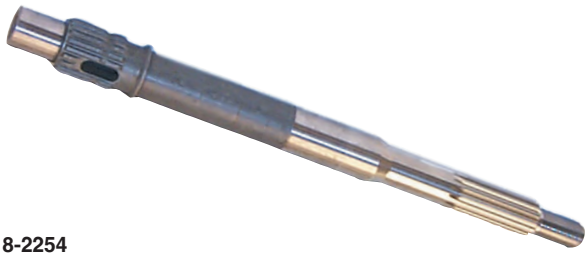
— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	Lower Unit Gear Set	43-96084A4	1
18-2202	Sliding Clutch	52-66063	1
18-1157	Needle Roller Bearing	31-30895	1
18-1155	Ball Bearing	30-88957A1	1
18-1159	Tapered Roller Bearing	31-35928A1	1
18-2285	Shim	15-47397A1	1
18-3719	Pinion Nut	11-35921	1
18-2299	Tab Washer	14-79447	1

18-2202
SLIDING CLUTCH
Replaces: 52-66063, 52-853594T, 52-853594, 52-824112
888 S/N 3784375 & UP
#1 Units S/N 3469428 & UP

18-2357
CROSS PIN
Replaces:
17-30632, 17-8M0020941, 17-8M0100263,17-8M0084681

18-2166
PROP SHAFT
Replaces: 44-66060, 44-660603, 44-824110, 44-660602, 44-55857
For: All #1 & MR/ALPHA Units S/N 2791957 & above.
Also for 165 (6 cyl.) S/N 2763442 & above.



18-2254
PROP SHAFT
Replaces: 44-850308
For: Alpha One Gen II S/N 0L100040 & up/Vazer

① Priced per Package

18-2180
DRIVE SHAFT
Replaces: 45-42634
For all MR/ALPHA Units & older units which have been retro-fitted with MR/ALPHA lower units.

18-2469
RETAINER SEAL KIT
Replaces: 841026A2, 862118A2, 8M0205246

18-2346
RETAINER NUT
Replaces: 824519, 8245191, 11-42633, F694961, F694961-1
For: MR Alpha & Gen II

18-3719
PINION NUT
Replaces: 11-35921, 11-47411, 11-826375, 11-F694188
5/8" - 18 thread • 1 1/16" wrench

18-2359
DRIVE SHAFT NUT SET

— INCLUDES —

Sierra #	Description	Replaces:
18-3719	Pinion Nut	11-35921
18-2343-9	Pinion Nut Washer	12-92721

18-2286
Replaces: 66067, 66067T, 19755A2, 818349A1, 818349T1

18-2196
Replaces: 37967, 61073, 19755A4, 19755A08

SHIFT SPOOL ASSEMBLIES

SHIFT SPOOL ASSEMBLY APPLICATION

Model	Serial #	Part #
1A (EZ-Shift)	1776349 & UP	18-2196
1B (EZ-Shift)	1775193 & UP	18-2196
1C (EZ-Shift)	1777799 & UP	18-2196
120/140	2062141-3780849	18-2196
120/140	3780850 & UP	18-2286
160	2065190-2763441	18-2196
165	2763442-3780849	18-2196
165	3780850 & UP	18-2286
888	3106717-3784374	18-2196
888	3784375 & UP	18-2286
898/228	4782330 & UP	18-2286
225-S	3856268-4200499	18-2286
233	4200500 & UP	18-2286
470/485	4208730 & UP	18-2286
R/MR/Alpha One	6225377 & UP	18-2286
Alpha One (Gen II)	D494569 & UP	18-2286

18-2376
CARRIER BEARING
Replaces: 73020A20, 818763A4, 818763A10
For: Alpha Gen II & MR Units
For: Housings with casting #73020C1, Mercruiser Vazer

18-2353
SHIFT ROD BUSHING ASSEMBLY
Replaces: 23-815921A21, 23-815921A17, 23-815921A10, 23-815921A8, 23-815921A6, 815921A2

18-2154
SHIFT SHAFT HOUSING BUSHING
Replaces: 23-30617A1, 23-30617A2
Mercruiser & Alpha 1 (S/N 1684188 & UP)

18-3199
WATER PICK-UP
(Starboard)
Replaces: 93423, 934231, 934233
For: MR Alpha

18-2320
SHIFT SHAFT
Replaces: 815919A1
For: Gen II

18-2130
SHIFT CRANK
Replaces: 66062, 76865, 8M2009865
For: All #1 Units R/MR/Alpha, Mercruiser Vazer

PKG. OF 2

18-4295-9①
E-CLIP
Replaces: 53-29641
For: Gen II

18-2299
TAB WASHER
Replaces: 14-79447, 14-52833

18-2298
TAB WASHER
Replaces: 14-18323, 14-17460

18-3751
SPANNER NUT
Replaces: 79448
For: Mercruiser Vazer

18-2354
CARRIER SEAL
Replaces: 821759A4, 821759A3, 821759A2, 821759A1, 815922A5, 815922A1, 807929A2, 807929A1

18-1117
PINION BEARING
Replaces: 31-42647A1

18-1120
PINION BEARING
Replaces: 31-35246
For: Lower drive shaft III, TR & Bravo I, II, III (1986-95)

18-1356
PINION BEARING
Replaces: 31-54928

Model	Year	Model	Year
215 E/H	1970-72	II, TR	1973-76
225TRS, 280 TRS	1973-76	TR, TRS	1977-93

18-1142
UPPER PINION BEARING
Replaces: 31-32573A1

① Priced per Package

18-1193
TAPERED
ROLLER BEARING
Replaces: 31-33138A1
Fits: Gen II (1998-Up), Mercruiser Vazer

18-1143
TAPERED
ROLLER BEARING
Replaces: 31-36387A1

18-1156
FORWARD
GEAR BEARING
Replaces: 31-30894A1
For: Mercruiser Vazer

18-1161
TAPERED
ROLLER BEARING
Replaces: 31-35990A1
For: Mercruiser Vazer

18-1179
TAPERED
ROLLER BEARING
Replaces: 31-32575A1, T1
For: Gen II F680000 & UP, Mercruiser Vazer

18-1165
TAPERED
ROLLER BEARING
Replaces: 31-61100A1

18-1173
TAPERED
ROLLER BEARING
Replaces: 31-828437A2

18-1182
ROLLER BEARING KIT
Replaces: 31-30894A5
For: Alpha I (Gen II) (1998 & up)
(OL100040 & up), Mercruiser Vazer

18-1157
FORWARD GEAR
INNER BEARING
Replaces: 31-30895, 31-30895T
For: Mercruiser Vazer

18-1158
CARRIER BEARING
Replaces: 31-30956, 31-30956T, 31-F523058
For: Mercruiser Vazer

18-1153
BALL BEARING
Replaces: 30-63326, 30-63326T, 30-49313, 30-54215, 30-20464

18-1155
BALL BEARING
Replaces: 30-88957A1, 30-88957T, 30-35914, 30-17927, 30-88957

MERCRUISER STERNDRIVE UPPER GEAR HOUSING BEARINGS

Sterndrive Model	Drive Ratio	Years	Serial #	Drive Gear (Yoke)	Driven Gear	Upper Cap
IA,IB,IC & EZ Shift	All	1964-66	1684188 - 2065186	18-1160	18-1161	18-1179
120/140	1.98	1967	2062141- 2187468	18-1160	18-1161	18-1161
120/140	1.98	1967-71	2187469 - 3134193	18-1160	18-1161	18-1179
120/140	1.98	1971-82	3134194 - 6225576	18-1160	18-1161	18-1165
470/485	1.84	1976-82	4208730 - 6225576	18-1160	18-1161	18-1165
160	1.68	1967	2065190 - 2182197	18-1160	18-1161	18-1161
160	1.68	1967-71	2182198 - 3134193	18-1160	18-1161	18-1179
165	1.65	1971-81	3213658 - UP	18-1160	18-1161	18-1165
888	1.5	1971-73	3106717 - 3134193	18-1160	18-1161	—
888	1.5	1973-77	3134194 - UP	18-1160	18-1161	18-1165
225-S	1.5	1974	3856268 - 4200499	18-1160	18-1161	18-1165
898/228	1.65	1977-82	4782330 - 6225576	18-1160	18-1161	18-1165
233	1.32	1975-77	4200500 - UP	—	—	18-1165
250	1.32	1977	4791300 - 4898729	—	—	18-1165
255-TRS	All	1973-74	3377316 - 4203749	—	—	—
260	1.5	1978-82	4898730 - 6225576	18-1160	18-1161	18-1165
280-TRS	All	1975-76	4203750 - 4895399	—	—	—
R/MR/Alpha One	1.98/1.84/1.65/1.50	1984-90	6225577 - UP	18-1160	18-1161 ① ④	18-1165
R/MR/Alpha One	1.5	1984-90	6225577 - UP	18-1160	18-1142	18-1165
R/MR/Alpha One	1.32	1984-90	6225577 - UP	—	—	18-1165
R/MR/Alpha One	1.5 Heavy Duty	1984-90	6225577 - UP	—	18-1142	18-1165
Alpha One SS	1.32	1986-89	A545004 - UP	—	—	18-1165
Alpha One SS	1.5	1986-89	A545004 - UP	—	18-1142	18-1165
Alpha One Gen II	2.40/1.98/1.84/1.65	1991-95	D469859 - F679999	18-1160	18-1161 ④	18-1165
Alpha One Gen II	1.5	1991-95	D469859 - F679999	18-1160	18-1142	18-1165
Alpha One Gen II	2.40/1.94/1.81/1.62	1996-97	F680000 - K999999	18-1160	18-1161 ④	18-1179
Alpha One Gen II	1.47	1996-97	F680000 - K999999	18-1160	18-1142	18-1179
Alpha One Gen II	2.40/2.00/1.94/1.81/1.62	1998 & Up	L100040 - UP	—	18-1161	18-1179
Alpha One Gen II	1.47	1998 & Up	L100040 - UP	—	18-1142	18-1179
II-TR	—	1973-76	3377316 - 4794899	—	—	—
SSM II	—	1982-97	ALL	—	—	—
TR/TRS	—	1977-93	4794900 - UP	—	—	—
Bravo I, II, III	All	—	B664190 & UP	—	—	—

① Timken Cone # 89449 / Cup 89410
② Straight Shoulder Gear Only
③ Bearing for U-Joint Yoke
④ Use 18-1142 for 1.5:1 Upper Gear Ratio

MERCRUISER STERNDRIVE LOWER GEAR HOUSING BEARINGS

Sterndrive Model	Years	Beg. Serial # - End Serial #	Prop Bearing Carrier	Lower Drive Shaft (Pinion)	Upper Drive Shaft	Inside Forward Gear (Needle)	Outside Forward Gear	Reverse Gear
60	1965-66	1830753 - 2063740	—	—	—	—	—	—
80/90	1966-72	2063741 - 3225967	18-1158	—	—	18-1157	18-1156	—
I	1963	1534570 - 1536617	18-1158	—	18-1153	18-1157	18-1156	—
I	1963	1536618 - 1684187	18-1158	—	—	18-1157	18-1156	—
IA,IB,IC & EZ Shift	1964-66	1684188 - 2065189	18-1158	—	—	18-1157	18-1159	18-1155
120/140	1967-69	2062141 - 2791956	18-1158	—	—	18-1157	18-1159	18-1155
120/140	1970-77	2791957 - 4893634	18-1158	—	—	18-1157	18-1159	18-1155
120/140	1978-82	4893635 - 6225576	18-1158	—	—	18-1157	18-1159	18-1155
470	1976-77	4208730 - 4893934	18-1158	—	—	18-1157	18-1159	18-1155
470/485	1978-82	4893835 - 6225576	18-1158	—	—	18-1157	18-1159	18-1155
160	1967-69	2065190 - 2763441	18-1158	—	—	18-1157	18-1159	18-1155
165	1970-77	2763442 - 4890459	18-1158	—	—	18-1157	18-1159	18-1155
165	1978-81	4890460 - UP	18-1158	—	—	18-1157	18-1159	18-1155
888	1971-77	3106717 - UP	18-1158	—	—	18-1157	18-1159	18-1155
225/233	1974-77	3856268 - UP	18-1158	—	—	18-1157	18-1159	18-1155
898/228	1977	4782330 - 4898729	18-1158	—	—	18-1157	18-1159	18-1155

① 18-1161 Top Bearing / 18-1163 Bottom Bearing
② Torrington#B1616
③ Prop Shaft Drive Gear
④ #15520 Stamped on Cup
⑤ Use 18-1173 for 2.40:1 ratio only (new style lower gears) our **18-2206-1**

MERCRUISER STERNDRIVE LOWER GEAR HOUSING BEARINGS (Cont.)

Sterndrive Model	Years	Beg. Serial # - End Serial #	Prop Bearing Carrier	Lower Drive Shaft (Pinion)	Upper Drive Shaft	Inside Forward Gear (Needle)	Outside Forward Gear	Reverse Gear
898/228	1978-82	4898730 - 6225576	18-1158	—	—	18-1157	18-1159	18-1155
250	1977	4791300 - 4898729	18-1158	—	—	18-1157	18-1159	18-1155
255-TRS	1973-74	3377316 - 4203749	18-1158	—	—	—	18-1159	N/A
260	1978-82	4898730 - 6225576	18-1158	—	—	18-1157	18-1159	18-1155
280-TRS	1975-76	4203750 - 4895399	18-1158	—	—	—	18-1159	N/A
R	1983	6225577 - UP	18-1158	—	—	18-1157	18-1159	18-1155
MR / Alpha One	1984-90	6225577 - UP	18-1158	18-1117	18-1143	—	18-1159 ⑤	18-1155
MR / Alpha One	1984-90	6225577 - UP	18-1158	18-1117	18-1143	18-1157 ②	18-1159 ⑤	18-1155
MR / Alpha One (CR)	1984-90	6225577 - UP	18-1158	18-1117	18-1143	—	—	—
Alpha One SS	1986-89	A545004 - UP	18-1158	18-1117	18-1143	18-1157	18-1159	18-1155
Alpha One Gen II	1991-95	D469859 - F679999	18-1158	18-1117	18-1143	18-1157	18-1159 ⑤	18-1155
Alpha One Gen II (CR)	1991-95	D469859 - F679999	18-1158	18-1117	18-1143	—	—	—
Alpha One Gen II	1996-97	F680000 - K999999	18-1158	18-1117	18-1143	18-1157	18-1156	18-1155
Alpha One Gen II (CR)	1996-97	F680000 - K999999	18-1158	18-1117	18-1143	—	—	—
Alpha One Gen II	1998-newer	L100040 - UP	18-1158	18-1117	18-1143	18-1157	18-1156 ③	18-1155
Alpha One Gen II (CR)	1998-newer	L100040 - UP	18-1158	18-1117	18-1143	—	—	
II	1962-67	1474909 - 2275488	—	—	—	N/A	18-1156 ③	N/A
II	1968-69	2398798 - 2671321	—	—	—	—	—	18-1156 ③
II-TR	1973-76	3377316 - 4794899	—	—	18-1161 ①	—	—	N/A
TR	1973-93	4794900 - UP	—	—	18-1161 ①	—	—	N/A
TRS	1973-93	4794900 - UP	18-1158	—	—	—	18-1159	N/A

① 18-1161 Top Bearing / 18-1163 Bottom Bearing
② Torrington#B1616
③ Prop Shaft Drive Gear
④ #15520 Stamped on Cup
⑤ Use 18-1173 for 2.40:1 ratio only (new style lower gears) our **18-2206-1**

18-2349
SHIFT SHAFT SLEEVE
Replaces: 23-67370

Display Package

18-2244
18-22441-9①
(PKG. OF 50 WITHOUT GASKET)
DRAIN PLUG
Replaces: 10-79953A2, 10-79953, 10-79953Q04, 10-28634, 10-28634A1, 10-20259, 816610A1, 816610A2, F40109, 10-F50109
For: #1/R/MR/Alpha/Alpha I Gen II
Both Upper And Lower Units

②**18-2375D** Display Package

18-2375
18-23751-9①
(PKG. OF 50 WITHOUT GASKET)
DRAIN PLUG MAGNET
Replaces: 10-14834, 10-14834A1, 22-67892, 22-67892A1, 22-67892A05, 22-67892A06, 22-8M0058389
(Magnet)
For: Alpha MR/Gen II lower units
Not to be used on #1/R lower units

18-72005
NUT AND WASHER KIT
Fits: Mercruiser R/MR/Alpha/Gen II Drives

18-4220
THRUST WASHER
Replaces: 13171, 77987
V-6, Outboards &
Mercruiser Sterndrives

18-3784
THRUST WASHER
Replaces: 805100
Fits: Bravo III (Front)

18-3701
PROP NUT KIT
Replaces: 11-52707A1, 11-52707A2, 11-52707Q1

CONTAINS			
Part #	**O.E. #**	**Description**	**Qty**
18-3200	14-31210, 14-816629, 14-816629Q, 14-F697140	Tab Washer	2
18-3700	11-52707	Prop Nut	1

②**18-3701D** Display Package

18-3755
PROP NUT KIT
Fits: Bravo III (Front)

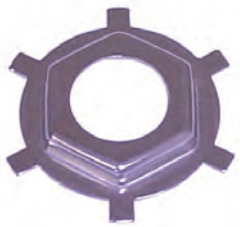
18-3756
PROP NUT KIT
Fits: Bravo III (Rear)

PKG. OF 10

18-3200
18-3200-9①
TAB WASHER
Replaces: 14-31210, 14-816629, 14-816629Q, 14-F697140

18-3787
TAB WASHER
Replaces: 805101T
Fits: Bravo III (Rear)

PKG. OF 10



18-3788-9①
TAB WASHER
Replaces: 14-34817
Fits: Bravo II

18-72510
STUD KIT
Fits: Mercruiser Coupler to Flywheel

18-3783
PROP NUT
Replaces: 11-859131, 11-805092, 11-805092T
Fits: Bravo III (Front)

18-3785
PROP NUT
Replaces: 11-82671127, 11-54034, 11-39907, 11-39823
Fits: Bravo II

18-3786
PROP NUT
Replaces: 11-862907, 11-805093
Fits: Bravo III (Rear)

18-3700
PROP NUT
Replaces: 11-52707, 11-827614, F7040
3/4" - 20 thread • 1 1/16" wrench

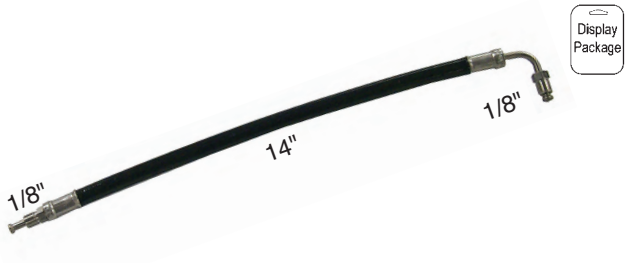
18-3714
BRASS CASTLE WASHER
Replaces: 12-31211A2, 12-31211, 12-31211A3, 12-31211Q03
Fits: Alpha/Bravo I (without Flo-Torq II Hub)
NOTE: Fits above product with rubber hub propellers (non-Flo-Torq II)

18-4444
PROP WRENCH
Replaces: 91-95830A1, 91-95830, 91-38277A1

18-4446
PROP WRENCH KIT
—CONTAINS—

Part #	O.E. #	Description
18-3200	14-31210, 14-816629	Tab Washer
18-3700	11-52707	Prop Nut
18-4444	91-95830A1	Prop Wrench

18-4459
PROP WRENCH
Replaces: 91-821887A1, 91-859046Q4, 91-859046T4



18-2103
POWER TRIM HOSE
Replaces: 32-47373, 32-66073, 32-68676, 32-73004, 32-79431, 32-86036, 32-86036A1, 32-86036Q

① Priced per Package
② Items ending in "D" are Display Packaged - Regular number is Non-Display

18-2107
POWER TRIM HOSE
Replaces: 32-55816

18-2106
POWER TRIM HOSE
Replaces: 32-45974

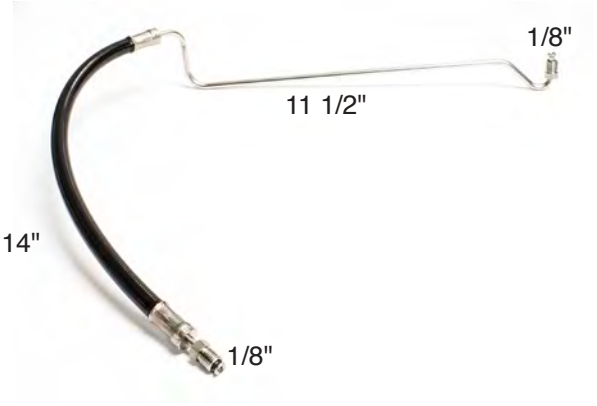
18-2108
POWER TRIM HOSE
Replaces: 32-59841, 32-59841A1, 32-73123

POWER TRIM HOSE
Starboard
Connector to bottom of trim cylinder MCM 120-260 & BRAVO

Part #	O.E. #	Description
18-2114	32-99902-1, 32-864960	Trim Cyl. Casting #14034-1
18-2136*	32-99902, 32-864589	Trim Cyl. Casting #98704, 98704-1

* Approximately 11 1/4" long

18-2109
POWER TRIM HOSE
Replaces: 32-59842, 32-73005



18-2112
POWER TRIM HOSE
Replaces: 32-87234

POWER TRIM HOSE
Port • Connector to bottom of trim cylinder MCM 120-260 & BRAVO

Part #	O.E. #	Description
18-2115	32-99903-1, 32-864959	Trim Cyl. Casting #14035-1
18-2137*	32-99903, 32-864588	Trim Cyl. Casting #98703, 98703-1

* Approximately 11 1/4" long

18-2435
POWER TRIM HOSE
Replaces: 32-861127, 32-95858
Fits: R/MR/Alpha/Alpha Gen II/Bravo I, II, III/Bravo X, XR, XZ
Serial number 0W099999 and below without quick connect fittings.
OEM hose color is black.

18-2116
POWER TRIM HOSE
Replaces: 32-99904, 32-99904Q

18-2436
POWER TRIM HOSE
Replaces: 32-861128, 32-95859
Fits: R/MR/Alpha/Alpha Gen II/Bravo I, II, III/Bravo X, XR, XZ Serial number 0W099999 and below without quick connect fittings. OEM hose color is gray.

POWER TRIM HOSE APPLICATION

Stern Drive Model	Years	Serial #	Trim Cylinder to Connector (Port Down)	Trim Cylinder to Connector (Port Up)	Trim Cylinder to Connector (Stbd Down)	Trim Cylinder to Connector (Stbd Up)	Pump to Hydraulic Connector	Pump to Hydraulic Connector	Connector to Reverse Lock Valve	Hydraulic Pump & Reverse Lock Valve
120, 140	1967-69	2062141 - 2791956	—	18-2106	—	—	—	—	—	—
120, 140	1970-73	2791957 - 3780849	18-2103	18-2103	18-2103	18-2103	18-2107	—	—	—
120, 140	1974-82	4893635 - 6225576	18-2103	18-2103	18-2103	18-2103	18-2107	—	18-2109	—
470/485	1976-82	4208730 - 6225576	18-2103	18-2103	18-2103	18-2103	18-2107	—	18-2109	—
160	1967-69	2065190 - 2763441	—	18-2106	—	—	—	—	—	—
165	1970-73	2763442 - 3780849	18-2103	18-2103	18-2103	18-2103	18-2107	—	—	—
165	1974-81	3780850 & UP	18-2103	18-2103	18-2103	18-2103	18-2107	—	18-2109	—
888	1974 & UP	3106717 & UP	18-2103	18-2103	18-2103	18-2103	18-2108	—	18-2109	—
225/233	1974-77	3856268 & UP	18-2103	18-2103	18-2103	18-2103	18-2108	—	18-2109	—
228/898/250/260	1977-82	4782330 - 6225576	18-2103	18-2103	18-2103	18-2103	18-2108	—	18-2109	—
R/MR/Alpha/SS	1983-90	6225577 & UP	18-2137 ③	18-2116	18-2136 ③	18-2116	18-2436	18-2435	—	—
R/MR/Alpha/SS	1983-90	6225577 & UP	18-2115 ④	18-2116	18-2114 ④	18-2116	18-2436	18-2435	—	—
Alpha One GEN II	1991-97	D469859 & UP	18-2115	18-2116	18-2114	18-2116	18-2436	18-2435	—	—
Alpha One GEN II ⑥	1998 & UP	0L100040 & UP	18-2115	18-2116	18-2114	18-2435	18-2436	18-2435	—	—
Bravo I,II & III ⑥	1988 & UP	B664190 & UP	18-2137	18-2116	18-2136	18-2116	18-2436	18-2435	—	—
Blackhawk	1994-95	F186717 & UP	18-2137	18-2116	18-2136	18-2116	18-2436	18-2435	—	—
II (1.78)	1968-69	2398798 - 2671321	18-2103	18-2103	18-2103	18-2103	—	—	—	—
III	1968-72	2373127 - 3002613	18-2103	18-2103	18-2103	18-2103	—	—	—	—
215E/H	1970-72	2909035 - 2915034	18-2103	18-2103	18-2103	18-2103	—	—	—	—
TR/TRS	1973-93	3377316 & Up	18-2103 ②	18-2103	18-2103 ②	18-2103	—	—	—	—
TR/TRS	1973-93	3377316 & Up	18-2103 ②	18-2103	18-2103 ②	18-2103	—	—	—	—
TR/TRS	1973-93	3377316 & Up	— ①	18-2103	— ①	18-2103	—	—	—	—

① 90° hose end
② External trim lines
③ Internal cylinder lines
④ Oildyne pump
⑤ 18-2436 OEM hose color is gray, 18-2435 OEM hose color is black
⑥ Serial number 0W099999 and below without quick connect fittings.

- ★ High quality EPDM rubber cups
- ★ Metal hose connector complete with rubber washer
- ★ Use with a standard garden hose
- ★ Corrosion resistant dicromate finish
- ★ Installs in seconds
- ★ No tools required
- ★ 9" reach

18-9010
MOTOR FLUSHER
Heavy Duty

Flushes cooling system of salts and sediments and allows engine to idle for tuning and engine adjustment in your own driveway. Simply slip attachment over the engine's side water intakes. Coated spring steel arms clamp suction cup securely over the engine's side water intakes.

STAINLESS STEEL LOCKNUTS

Part #	O.E. #	Thread Size	Std. Pkg.
*18-3720-9⑦	11-34932	3/8" - 24	1
*18-3721 ③	11-34933, 11-95702, 11-82671015, 11-46355, 11-33962, 11-29241, 11-24648, 11-22178, 11-21298	7/16" - 20	6
*18-3722 ③	11-35888, 11-20361, 11-8267089	1/4" - 28	5
*18-3723 ⑦	111-45592	5/16" - 24	1

***To order locknuts in a package of 5, add -9 to end of part number**

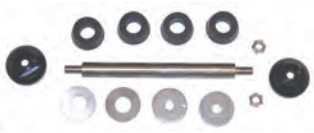
18-9099
TRAILERING CLIPS
Replaces: 817019A1, 817019Q2, 817019A2, 879078, 86459A2, 86459A1, 86459, 41155A2, 41155A1, 32657A4, 32657A3
I.D. 3/4" x 11 1/8" length
For all ALPHA I, ALPHA Generation II, Bravo I, II, III, and Blackhawk

PKG. OF 2

18-2465-9④
PIVOT PIN END CAP
Replaces: 19-14842, 19-148421
For: R/MR/Alpha One (1983-90)
Serial No. 6225577 and up
I/II/III (1988-02) Serial No. 6225577

PKG. OF 2

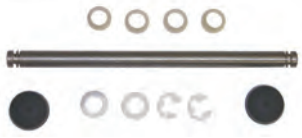
18-2466-9④
PIVOT PIN END CAP
Replaces: 19-815951
For: Alpha One Gen II (1991-02)
Serial No. OD469859 and up



18-2461
TRIM CYLINDER ANCHOR PIN KIT
Replaces: 17-44166T1
For: Bravo I/II/III (1988-02)
Serial No. 6225577 and up

18-2462
TRIM CYLINDER ANCHOR PIN KIT
Replaces: 17-14873A1, 17-85056
For: R/MR/Alpha One (1983-90)
Serial No. 6225577 and up (Front)

18-2463
TRIM CYLINDER ANCHOR PIN KIT
Replaces: 17-14872A1, 17-99207
For: R/MR/Alpha One (1983-90)
Serial No. 6225577 and up (Rear)



18-2464
FRONT AND REAR ANCHOR PIN KIT
Replaces: 17-815953T1, 56-864641A24, 56-18541A75
For: All Alpha One Gen II

18-7633
TRIM SENDER/LIMIT KIT
Replaces: 805320A03, 805320A1, 96863A15, 88678A5, 88678A4, 63115A12, 17693A2
Fits: MC-I, R, MR, Alpha, Alpha Gen II, Bravo drives

18-2424
POWER TRIM CYLINDER
Replaces: 98703A11, 98703A12, 98703A17, 98703A26
For: BRAVO (Port)

18-2425
POWER TRIM CYLINDER
Replaces: 98704A11, 98704A12, 98704A17, 98704A26, 8M0708280
For: BRAVO (Starboard)

18-2427
POWER TRIM CYLINDER
Replaces: 98704A3
For: R/MR/ALPHA (Starboard)

18-2649
POWER TRIM SEAL KIT
Replaces: 25-87400A2

18-4293
O-RING KIT
Replaces: 878409A1, 8M0142999

③ This product is priced per piece. To order priced per package, please add -9 to the part number.
④ Priced per package

POWER TRIM CYLINDER APPLICATION

Model	Year	Serial No.	Trim Cylinder Port	Trim Cylinder Starboard	Housing Port	Housing Starboard	Trim Cylinder Seal Kit
120 / 140 4 cyl	1967-1969	2062141-2791956	N/A	N/A	N/A	N/A	N/A
120 / 140	1970-1977	2791957-4893634	N/A	N/A	N/A	N/A	N/A
120 / 140	1978-1982	4893635-6225576	N/A ❸	N/A ❸	N/A	N/A	N/A
120 / 140	1978-1982	4893635-6225576	N/A ❹	N/A ❹	N.L.A	N.L.A	N/A
160 6 cyl	1967-1969	2062141-2791956	N/A	N/A	N/A	N/A	N/A
160	1967-1969	2065190-2763441	N/A	N/A	N/A	N/A	N/A
165	1970-1977	2763442-4890459	N/A	N/A	N/A	N/A	N/A
165	1978-1981	4890460-4890459	N/A ❸	N/A ❸	N/A	N/A	N/A
225 / 233	1974-1977	3856268 & UP	N/A	N/A	N/A	N/A	N/A
250	1977	4791300-4898729	N/A	N/A	N/A	N/A	N/A
260	1978-1982	4898730-6225576	N/A ❸	N/A ❸	N/A	N/A	N/A
470 / 485	1976-1977	4208730-4893934	N/A	N/A	N/A	N/A	N/A
470 / 485	1978-1982	4893835-6225575	N/A ❸	N/A ❸	N/A	N/A	N/A
898 / 228	1977	4782330-4898729	N/A	N/A	N/A	N/A	N/A
898 / 228	1978-1982	4898730-6225576	N/A ❹	N/A ❹	N/A	N/A	N/A
ALL # 1 DRIVES ❺	1970-1982	2791957-6225576	N/A	N/A	N/A	N/A	N/A
R / MR / ALPHA I	1983-1990	6225577-D469858	N/A ❶	18-2427 ❶	N/A ⑤	N/A ⑦	18-2649
R / MR / ALPHA I	1983-1990	6225577-D469858	N/A ❶	18-2427 ❶	N/A ⑥	N/A ⑧	18-2649
R	1983-1990	6225577 & UP	N/A ❶	18-2427 ❶	N/A	N/A	18-2649
MR	1983-1990	6225577 & UP	N/A ❶	18-2427 ❶	N/A	N/A	18-2649
ALPHA I	1983-1990	6225577 & UP	N/A ❶	18-2427 ❶	N/A	N/A	18-2649
ALPHA I SS	1986-1989	A545004 & UP	N/A ❶	18-2427 ❶	N/A ⑤	N/A ⑦	18-2649
ALPHA I SS	1986-1989	A545004 & UP	N/A ❷	N/A ❷	N/A	N/A	18-2649
ALPHA I SS	1986-1989	A545004 & UP	N/A	N/A	N/A	N/A	18-2649
R	1983-1990	6225577 & UP	N/A ❷	N/A ❷	N/A	N/A	18-2649
MR	1983-1990	6225577 & UP	N/A ❷	N/A ❷	N/A	N/A	18-2649
ALPHA I	1983-1990	6225577 & UP	N/A ❷	N/A ❷	N/A	N/A	18-2649
ALPHA I GEN II	1991-2001	D469859 & UP	N/A	18-2433	N/A	N/A	18-2649
BRAVO I	1988-2010	B664190 & UP	18-2424	18-2425	N/A	N/A	18-2649
BRAVO II	1988 & UP	B664190 & UP	18-2424	18-2425	N/A	N/A	18-2649
BRAVO III	1988 & UP	B664190 & UP	18-2424	18-2425	N/A	N/A	18-2649
BRAVO SEACORE	2007-2010	W900000 & UP	N/A	N/A	N/A	N/A	18-2649
BLACKHAWK	1994-1995	F186717 & UP	18-2424	18-2425	N/A	N/A	18-2649

① 11 3/8" LONG TUBES - INTERNAL CYLINDER LINES
② 13 3/4" LONG TUBES - INTERNAL CYLINDER LINES
③ CASTING #14034 1
④ CASTING 14035 1
⑤ CASTING #98703
⑥ CASTING #98703 1
⑦ CASTING #98704
⑧ CASTING #98704 1
⑨ EXTERNAL TRIM LINES
⑩ INTERNAL TRIM LINES
❶ USE WITH 15 9/16" LONG TRIM CYLINDER TUBE
❷ USE WITH 16 3/16" LONG TRIM CYLINDER TUBE
❸ TRIM CYLINDER WITH INTERNAL TRIM LINES
❹ TRIM CYLINDERS USING EXTERNAL TRIM LINES
❺ EXCLUDES TR, TRS, 215E, H, & EARLY II & III DRIVES

18-2151
7 1/2" (Front)
Replaces:
17-45738

18-2152
10 1/2"(Rear)
Replaces:
17-45735

PIVOT PINS
Used on 120, 120-260, 140,165, 225S, 233, 250, 470, 888, 898/228
Use **18-2701-9** Bushing

18-2393
TRIM CYLINDER PIVOT PIN
Replaces: 17-14872
For: Trim cylinder rear R/MR/Alpha
Use: **18-2702-1-9** Bushing

18-2394
TRIM CYLINDER PIVOT PIN
Replaces: 17-14873
3/8" - 24 thread
For: Trim cylinder front R/MR/Alpha
Use: **18-2702-1-9** Bushing

18-2395
TRIM CYLINDER PIVOT PIN
Replaces: 17-815953, 17-815953A1
For: Trim cylinder front & rear Gen II

18-2396
TRIM CYLINDER PIVOT PIN
9 1/4" overall length • 7 1/2" shaft length
Replaces: 17-44166
For: Rear Bravo

18-2397
TRIM CYLINDER PIVOT PIN
Replaces: 17-44167A1, 17-44167
For: Front Bravo

④ Standard package of 8 priced per piece
⑤ Standard package of 8 priced per package ⑥ Priced per Package of 4
⑦ Priced per Package

PKG. OF 8

POWER TRIM BUSHING
18-2701-9④
Replaces: 23-89574, 23-61290, 23-45736
Fits: 120/260 Drive Units
(S/N 6225276 & Down)

POWER TRIM BUSHING
18-2702-1-9④
Replaces: 23-99291, 23-99291T
Fits: 120/260 Drive Units
(S/N 6225277 & UP)

PKG. OF 8

18-4288-9⑦
POWER TRIM BUSHING
Replaces: 23-807073, 23-44165
For: Bravo

18-2345-9⑦
TRIM CYLINDER ANCHOR PIN E-RING
Replaces: 53-815949
For: Gen II

PKG. OF 2

18-4289-9⑦
RETAINING RING
Replaces: 53-805272
For: Bravo

PKG. OF 8

18-2341-1-9⑦
POWER TRIM BUSHING
Replaces: 23-815950, 23-8159501, 23-815950Q01
For: Gen II

PKG. OF 5

18-3232-9⑦
PLUG
Replaces: 19-47579, 19-475791
For: MR Alpha

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water or salt water environments.

18-6154A
18-6154M
18-6154Z
ANODE KIT
Bravo III (2004 and Newer)

18-6158M
18-6158Z
18-6158A
ANODE KIT
Replaces: 888755Q01 (18-6158M), 888756Q01 (18-6158A), 97-888756Q03 (18-6158A, M), 888756A1 (18-6158A, M)
Mercruiser Alpha I Gen II (1991 & UP)

18-6159A
18-6159M
18-6159Z
ANODE KIT
Replaces:
888758Q01 (18-6159A), 888757Q01 (18-6159M), 97-888758Q03 (18-6160A), 888758A1 (18-6160A) 97-888759Q03 (18-6160M), 888759A1 (18-6160AM)
Mercruiser Bravo I - All Years

18-6160A
18-6160M
18-6160Z
ANODE KIT
Replaces:
888761Q01 (18-6160A), 97-888761Q03 (18-6160A), 888761A1 (18-6160A) 888760Q01 (18-6160M), 97-888760Q03 (18-6160M), 888760A1 (18-6160M)
Bravo II (1989 & Up), Bravo III (1989-03)

① **18-6117A**
③ **18-6117Z**
ANODE
Replaces: 97-806188A1, 97-806188Q01
For: Bravo One bearing carrier

② **18-6241**
③ **18-6011**
① **18-6011A**
ANODE
Replaces: 31640, 31640A1, 97-31640Q4, 31640T6, 97-31640B4, 31640A4, 31640A2, 316404, 316403, 72436A1
For use on R/MR/Alpha One, Sterndrive & Transom Assembly (1983-90) & prior drives, Alpha One, Gen II (1991 & up)

③ **18-6012**
ANODE
Replaces: 34127A1, 34127T2, 34127A2, 34127T1, 34127
For use on R/MR/Alpha One (Sterndrive & Transom Assembly 1983-90) & prior drives

③ **18-6013**
ANODE
Replaces: 34762A1, 97-34672C, 32170, 32170A1
For use on Alpha One SS (Sterndrive & Transom Assembly 1983-89) & prior drives

① **18-6014A**
ANODE
Replaces:
46399A1, 822777A1, 822777Q1, 822777A4, 822777A3, 8227772, 822777, 463999A2
For use on Alpha One SS (1982-89)

PKG. OF 2

⑥③ **18-6015-9**
③⑤ **18-60151-9**
ANODE
Replaces: 55989A3, 55989Q9, 55989T9, 55989A9, 55989A4, 55989
Bravo I, II, III (1988-95)

③ **18-6016**
③④ **18-60161**
① **18-6016A**
② **18-6244**
ANODE
Replaces: 76214, 762142, 762142A1, 76214A5, 97-76214Q5, 786214A2, 97-762145
200, 225, 250HP, V-155-V-200, & All Bravos, Alpha One, Gen II (1991 & up) (Threaded through)

② **18-6243**
ANODE
Replaces: 43994A2, 821631Q1, 821631C, 821631B1, 821631A1
For use on R/MR/Alpha One (Sterndrive & Transom Assembly 1983-90)

① Aluminum ② Magnesium ③ Zinc
④ Standard package of 10 priced per piece ⑤ Standard package of 10 priced per package
⑥ Standard package of 2 priced per package

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water or salt water environments.

② **18-6114**
③ **18-6067**
① **18-6067A**
ANODE
Replaces: 97-806189, 806189A1, 97-806189Q1
For: Alpha One, Gen II (1991 & up)

③ **18-6068**
ANODE
Replaces: 826134, 826134A1, 97-826134Q
Alpha One (Gen II)

② **18-6099**
① **18-6080A**
ANODE
Replaces: 815933A1, 821629A1, 97-821629Q1
For: Alpha One (Gen II) (1991 & UP)

② **18-6089**
① **18-6092A**
ANODE
Replaces: 97-806190, 806190A1, 97-806190Q1, 806190T1, 97-806190B4
All Bravos

③ **18-6093**
① **18-6093A**
ANODE
Replaces: 806105, 806105A1, 806105Q1, 806105T1
For: Alpha One (Gen II) (1991& UP)

① **18-6150A**
② **18-6150M**
③ **18-6150Z**
ANODE KIT
Replaces: 888756Q02, 888756Q4, 888756A2
For: MR & Alpha One Drives

③ **18-6094**
① **18-6094A**
ANODE
Replaces: 821630C2, 821630A1, 97-821630Q1, 817373A1
All Bravos

- CONTAINS -

Part #	Desc.	O.E.#	Qty.
18-2599	Face Seal and Tool	26-818575A2	1
18-2564 -1	Water Pump Base To Face Plate Gasket	27-43033-1	1
NSS	Face Plate to Water Pump Cover Gasket	27-817277	1
NSS	Drain Screw Gasket	12-19183	1
NSS	Seal	26-45577	1
18-2002	Oil Seal	26-30550, 26-76868	1
18-2009	Oil Seal	26-892361	1
18-2013	Oil Seal	26-16977	1
18-2014	Oil Seal	26-89238	1
18-2054	Oil Seal	26-81646-1	1
18-2056	Oil Seal	26-965031	2
18-2076	Oil Seal	26-12224	1
18-2077	Oil Seal	26-14077	1
18-7159-9	O-Ring	25-31534	1
18-7168-9	O-Ring	25-48171	2
18-7176-9	O-Ring	25-90011	1
NSS	O-Ring	25-21836	2
NSS	O-Ring	25-36318	2
18-2056	Oil Seal	26-66302	2
NSS	O-Ring	25-62702	1

18-2646-1
LOWER UNIT SEAL KIT
Replaces: 26-816575A3, 26-816575A1
For: Alpha Gen II

- CONTAINS -

Part #	Description	O.E. #	Qty.
18-2516-9	Bravo Outdrive Seal	16755	1
18-1240	Outdrive Seal	12708	1
NSS	Drain Screw Gasket	12-19183	1
18-7198	O-Ring	25-45710	1
NSS	O-Ring	25-62706	1
18-7105-9	O-Ring	25-62705	1
18-7449	O-Ring	25-97387	1
NSS	O-Ring	25-25439	2
18-7167-9	O-Ring	25-97386	1
18-2010	NSS	26-12709	1
18-2715	Spring Kit	24-17997A1	1
18-7117	O-Ring	25-35027	1
18-7169-9	O-Ring	25-70937	1

18-2643
UPPER UNIT SEAL KIT
Replaces: 26-16709A2, 26-16709A1
BRAVO - BLACKHAWK

- CONTAINS -

Part #	Description	O.E. #	Qty.
NSS	Seal Gasket	26-45577 1	1
NSS	Drain Screw Gasket	12-19183 3	1
18-7188-9	Drain Screw O-Ring	26-805726	1
18-7169-9	O-Ring	25-70937	1
18-7159-9	O-Ring	25-32546	1
NSS	O-Ring	25-25439	2
18-7103	O-Ring	25-29845	2
18-7117	O-Ring	25-35027	1
18-2056	Oil Seal	26-965031	2
18-2003	Oil Seal	26-68493, 26-32080, 26-36054, 26-823894	1
NSS	Water Tube Seal	26-88397	1
18-3289	Double Lip Seal	26-864319	1
18-2715	Spring Kit	24-17997A1	1

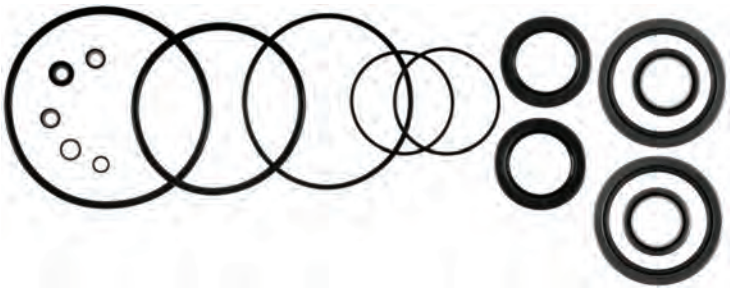
18-2644
UPPER UNIT SEAL KIT
Replaces: 26-88397A1
ALPHA I GENERATION II

SEAL KIT APPLICATION BEGINS ON PAGE 867

① Aluminum ② Magnesium ③ Zinc ④ Standard package of 10 priced per piece

— *CONTAINS* —

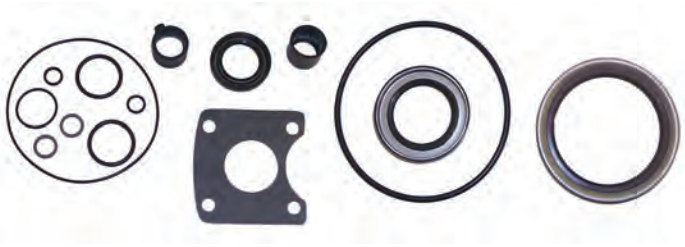
Part #	Description	O.E. #	Qty.
NSS	Seal Gasket	26-45577	1
NSS	Drain Screw Gasket	12-19183	1
18-7163-9	O-Ring	25-33465	1
NSS	O-Ring	25-31534	1
18-2002	Oil Seal	26-70019, 26-73838	2
18-0563	Seal	26-36556	1



18-2645-1
LOWER UNIT SEAL KIT
Replaces: 26-76868A1, 26-76868A2, 26-76868A04
Bravo I , II & III MODELS

— *CONTAINS* —

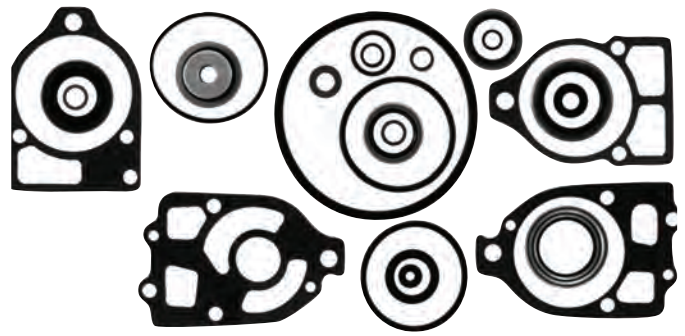
Part #	Description	O.E. #	Qty.
NSS	Drain Screw Gasket	12-19183	2
NSS	Water Pocket Cover Gasket	27-55810	1
18-2003	Oil Seal	26-823894	1
18-2049	Oil Seal	26-32511	1
18-2056	Oil Seal	26-965031	1
NSS	Seal Ring Gasket	26-45577	1
18-3110	Bushing	26-38970	1
NSS	O-Ring	25-25439	2
NSS	O-Ring	25-32546	1
18-7169-9	O-Ring	25-70937	1
NSS	O-Ring	25-55801	1



18-2648
UPPER UNIT SEAL KIT
Replaces: 26-32511A1
S/N 1684188 & UP
For: #1 Units (Including ALPHA) (Also fits 888 Stern drive)
S/N 3106717 & UP

— *CONTAINS* —

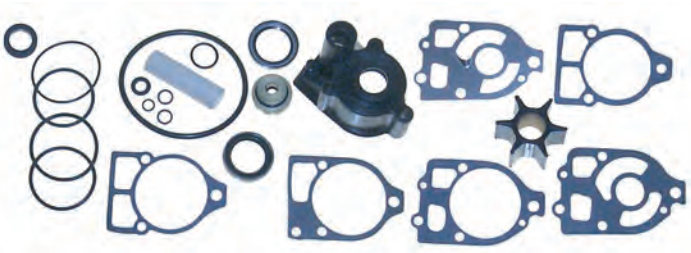
Part #	Description	O.E. #	Qty.
18-2919	Water Pump to Gear Hsg. Gasket	27-42631-1	1
18-3110	Grommet	26-38970	1
18-2002	Oil Seal	26-70019, 26-73838	1
18-2013	Oil Seal	26-16977	2
18-2014	Oil Seal	26-89238	1
18-2826-9	Water Pump Base to Gear Hsg. Gasket	27-85610-1	1
NSS	Lower Water Pump to Wear Plate Gasket	27-85608-1	1
NSS	Upper Water Pump to Wear Plate Gasket	27-85609-1	1
NSS	Seal Ring Gasket	26-45577	1
NSS	Gear Housing Plastic Flush Screw Gasket	12-49221-1	1
NSS	O-Ring	25-30613	1
NSS	O-Ring	25-31534	1
18-7162-9	O-Ring	25-33145	1
18-7176-9	O-Ring	25-90011	1
NSS	O-Ring	25-38099	1
18-2154	Bushing, Shift Shaft	23-30617A2	1
18-2076	Line Cutter Oil Seal	26-12224	1
18-7426-9	O-Ring	25-30271	1
NSS	Drain Screw Gasket	12-20260, 12-19183	2



18-2652
LOWER UNIT SEAL KIT
Replaces: 26-33144A2, 26-33144A1, 26-89238A1
S/N 1684188 & UP
For: #1 Units (Including ALPHA)

— *CONTAINS* —

Part #	Description	O.E. #	Qty.
18-2340-9	Shift Shft Rubber Washer	12-31266	1
18-2076	Oil Seal	26-12224	1
18-7159-9	O-Ring	25-31534	1
18-2002	Oil Seal	26-76868	1
18-3109	Water Tube	23-29804	1
18-2154	Shift Bushing	23-30617A2	1
18-3116	Housing	46-96148A1	1
18-3017	Impeller	47-89984	1
NSS	Water Pump Gasket	27-85608-1	1
NSS	O-Ring	25-30613	1
18-7176-9	O-Ring	25-90011	1
NSS	Seal Ring Gasket	26-45577	1
18-7173	O-Ring	25-30224	1
18-2826-9	Water Pump Base to Gear Housing Gasket	27-85610-1	1
NSS	Water Pump Gasket	27-85609-1	1
NSS	Plate	32435	1
18-7162-9	O-Ring	25-33145	1
18-2919	Water Pump Gasket	27-42631-1	1
NSS	Water Pump Gasket	27-32438	1
NSS	O-Ring	35-30271	1
NSS	Drain Screw Gasket	26-20260, 12-19183	2
18-3110	Grommet	26-38970	1
18-2013	Seal	26-16977	1
18-2014	Seal	26-89238	1



18-8370
COMPLETE LOWER GEAR CASE REBUILD KIT
Includes Water Pump and Complete Seal Kit
For: Mercruiser R/MR/ALPHA 1

SEAL KIT APPLICATION BEGINS ON NEXT PAGE

Model	Year	Beginning Serial #	Ending Serial #	Driveshaft Hsg Seal Kit	J-Joint Seal	U-Joint Carrier Seal	Gear Hsg Seal & Brg Kit	Gear Hsg Seal Kit	Brg Carrier O-Ring	Brg Carrier Seal
60 / 80 / 90	1965-1972	1830753	3225967	N/A	N.L.A.	N/A	N/A	N/A	N/A	18-2011
IA / IB / IC / EZ SHIFT	1964-1966	1684188	2065186	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
120 / 140	1967-1982	2062141	6225576	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
470 / 485	1976-1982	4208730	6225575	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
160 / 165	1967-1981	2065190	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
888	1971-1977	3106717	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
225 / 233	1974-1977	3856268	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
888 / 228 / 250 / 260	1977-1982	4782330	6225576	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
R	1983	6225577	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002
MR ALPHA ONE	1984-1990	6225577	D469858	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002 ③
MR ALPHA ONE	1984-1990	6225577	D469858	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2077 ①
MR ALPHA ONE	1984-1990	6225577	D469858	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2076 ②
MR ALPHA ONE (CR)	1984-1990	6225577	D469858	18-2648	18-2003	18-0577	N.L.A.	18-2652	18-7159-9	18-2077 ①
MR ALPHA ONE (CR)	1984-1990	6225577	D469858	18-2648	18-2003	18-0577	N.L.A.	18-2652	18-7159-9	18-2076 ②
ALPHA ONE SS	1986-1989	A545004	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2002 ③
ALPHA ONE SS	1986-1989	A545004	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2077 ①
ALPHA ONE SS	1986-1989	A545004	& UP	18-2648	18-2003	18-0577	N/A	18-2652	18-7159-9	18-2076 ②
APLHA ONE GEN II	1991-1995	D469859	F679999	18-2644	18-2003	18-0577	N/A	18-2646-1	18-7159-9	18-2077 ①
APLHA ONE GEN II	1991-1995	D469859	F679999	18-2644	18-2003	18-0577	N/A	18-2646-1	18-7159-9	18-2076 ②
APLHA ONE GEN II (CR)	1991-1995	D469859	F679999	18-2644	18-2003	18-0577	N.L.A.	18-2646-1	18-7159-9	18-2077 ①
APLHA ONE GEN II (CR)	1991-1995	D469859	F679999	18-2644	18-2003	18-0577	N.L.A.	18-2646-1	18-7159-9	18-2076 ②
APLHA ONE GEN II	1996-1997	F680000	K999999	18-2644	18-2003	18-0577	N/A	18-2646-1	18-7159-9	18-2077 ①
APLHA ONE GEN II	1996-1997	F680000	K999999	18-2644	18-2003	18-0577	N/A	18-2646-1	18-7159-9	18-2076 ②
APLHA ONE GEN II (CR)	1996-2010	F680000	& UP	18-2644	18-2003	18-0577	N.L.A.	18-2646-1	18-7159-9	18-2077 ①
APLHA ONE GEN II (CR)	1996-2010	F680000	& UP	18-2644	18-2003	18-0577	N.L.A.	18-2646-1	18-7159-9	18-2076 ②
APLHA ONE GEN II	1998-2010	L100040	& UP	18-2644	18-2003	18-0577	N/A	18-2646-1	18-7159-9	18-2077 ①
APLHA ONE GEN II	1998-2010	L100040	& UP	18-2644	18-2003	18-0577	N/A	18-2646-1	18-7159-9	18-2076 ②
BRAVO I	1988-2010	B664190	& UP	18-2643	N/A	N/A	N/A	18-2645-1	18-7159-9	18-2002
BRAVO I X	2000-2010	M100001	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	18-2002
BRAVO I XR/XZ	2000-2010	M100001	& UP	18-2643	N/A	N/A	N/A	N/A	N/A	N/A
BRAVO II	1988-2010	B664190	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	N/A ②
BRAVO II	1988-2010	B664190	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	N/A ①
BRAVO II X	2000-2010	M100001	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	N/A ②
BRAVO II X	2000-2010	M100001	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	N/A ①
BRAVO III	1988-2010	B664190	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	N/A
BRAVO III X	2000-2010	M100001	& UP	18-2643	N/A	N/A	N/A	18-2645-1	N/A	N/A
BLACKHAWK	1994-1995	F186717	& UP	18-2643	N/A	N/A	N/A	N/A	N/A	N/A
I	1963	1534570	1684187	18-2648	N/A	18-0577	18-2652	N/A	18-7157	18-2002
II	1962-1969	1474909	2671321	N/A	N/A	N/A	N/A	N/A	18-7159-9	N.L.A.
III	1968-1972	2373127	3002613	N/A	N/A	N/A	N/A	N/A	N/A	N/A
215E/H	1970-1972	2909035	2915034	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TR	1973-1993	3377316	& UP	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRS	1973-1993	3377316	& UP	N/A	N/A	N/A	N/A	N/A	18-7159-9	N/A

① Inner ② Outer ③ w/o Fishline Cutter Seal

②18-4456D Display Package

18-4456
EXHAUST
PROTECTOR VALVE
Replaces: 34765A1, 34765A2
INCLUDES STAINLESS STEEL CLAMP
3"

②18-4457D Display Package

18-4457
EXHAUST
PROTECTOR VALVE
Replaces: 12644A1, 12644Q01
INCLUDES STAINLESS STEEL CLAMP
4"

②18-4458D Display Package

18-4458
EXHAUST
PROTECTOR VALVE
(Fits both 5" & 6" Exhaust)
INCLUDES STAINLESS STEEL CLAMP

② Items ending in "D" are Display Packaged - Regular number is Non-Display

OIL SEALS

Part #	O.E. #	Shaft Size (in.)	Dimensions (in.)	
			O.D.	Width
18-0172	26-97530	0.845	1.500	0.315
18-0515	26-30530	0.540	1.004	0.303
18-0517	26-32911	1.100	1.260	0.127
18-0519	26-14240	3.792	4.536	0.482
18-0522	26-43036	1.045	1.474	0.187
18-0523	26-43993	1.640	2.132	0.282
18-0525	26-45587	0.390	0.628	0.124
18-0526	26-48443	0.750	1.379	0.256
18-0529	26-62818	1.640	2.256	0.319
18-0531	26-72785	0.790	1.880	0.248
18-0537	26-85107	1.020	1.507	0.251
18-0578	26-67388	1.800	3.100	0.500
18-2002	26-76868, 26-70019	1.188	1.692	0.25
18-2004	26-20070	0.625	1	0.25
18-2003	26-32080, 26-68493, 26-823894	2.25	3	0.437
18-2004	26-20070	0.625	1	0.25
18-2006	26-897154	0.625	1.125	0.312
18-2007	26-94038, 26-30727, 26-31489	1	1.5	0.312
18-2008	26-56788	0.875	1.25	0.375
18-2009	26-892361, 26-25776, 26-31249, 26-46021	0.375	0.75	0.25
18-2010	26-897153	0.437	0.875	0.25
18-2011	26-23300, 26-90562, 26-29595	0.75	1.25	0.312
18-2013	802276, 26-16977, 26-20465, 26-31507, 26-79884	0.875	1.25	0.188

Part #	O.E. #	Shaft Size (in.)	Dimensions (in.)	
			O.D.	Width
18-2014	26-33144, 26-77634, 26-89238, 26-F694305	0.875	1.5	0.312
18-2015	20250, 26-23517	0.75	1.25	0.25
18-2016	26-20079, 26-25837, 26-29476, 26-41953	1.187	1.875	0.25
18-2019	26-27163	0.688	1.124	0.25
18-2026 ①	802276, 26-16977, 26-20465, 26-31507, 26-79884	0.875	1.25	0.188
18-2048	26-24590	0.4	0.566	0.094
18-2049	26-32511	1.25	2.005	0.388
18-2050	26-55682	1	1.253	0.125
18-2051	26-69188	0.875	1.253	0.278
18-2052	26-69189	0.875	1.314	0.322
18-2053	26-70081	1.185	1.754	0.36
18-2054	26-76384, 26-8164641	0.375	0.75	0.243
18-2055	26-21642, 26-26782, 26-79831	0.75	1.127	0.149
18-2056	26-37259, 26-89237, 26-96503, 26-965031	0.875	1.375	0.250
18-2076 ①	26-F697118, 26-12224	1.188	1.690	0.360
18-2077	26-F697555, 26-14077	1.188	1.689	0.247

① Line Cutter Seal

DRIVESHAFT HOUSING

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
R/MR/Alpha I	6225577	UP	18-2003	BC	1
Alpha I SS		ALL	18-2003	BC	1
Alpha I SS		ALL	18-2056	LDS	1
Alpha I SS		ALL	18-2049	GC	1
IA,IB,IC	1684188	2065189	18-2003	BC	1
I,IA,IB,IC	1534570	2065189	18-2049	GC	1
IA,IB,IC	1749276	2065189	18-2056	LDS	1
II	1474909	2671321	18-2003	BC	1
120/140	2062141	6225576	18-2003	BC	1
120/140	2062141	6225576	18-2056	LDS	1
120/140	2062141	6225576	18-2049	GC	1
160/165	2065190	UP	18-2003	BC	1
160/165	2065190	UP	18-2049	GC	1
160/165	2065190	UP	18-2056	LDS	1
225-S	3856268	4200499	18-2056	LDS	1
225-S	3856268	4200499	18-2049	GC	1
225-S	3856268	4200499	18-2003	BC	1
233	4200500	UP	18-2049	GC	1
233	4200500	UP	18-2003	BC	1
233	4200500	UP	18-2056	LDS	1

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
250	4791300	4898729	18-2049	GC	1
250	4791300	4898729	18-2003	BC	1
250	4791300	4898729	18-2056	LDS	1
260	4898730	6225576	18-2049	GC	1
260	4898730	6225576	18-2056	LDS	1
260	4898730	6225576	18-2003	BC	1
470	4208730	6225576	18-2056	LDS	1
470	4208730	6225576	18-2003	BC	1
470	4208730	6225576	18-2049	GC	1
485	4893835	UP	18-2003	BC	1
485	4893835	UP	18-2049	GC	1
485	4893835	UP	18-2056	LDS	1
888	3106717	UP	18-2056	LDS	1
888	3106717	UP	18-2049	GC	1
888	3106717	UP	18-2003	BC	1
898/228	4782330	6225576	18-2049	GC	1
898/228	4782330	6225576	18-2003	BC	1
898/228	4782330	6225576	18-2056	LDS	1

BC Bearing Carrier Seal
GC Gear Chamber Seal
LDS Lower Driveshaft Seal

GEAR HOUSING

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
MR/Alpha I	6225577	UP	18-2002	PS	2
R/MR/Alpha I	6225577	UP	18-2009	SSB	1
R/MR/Alpha I	6225577	UP	18-2014	WPB,L	1
MR/Alpha I	6225577	UP	18-2013	WPB,U	1
R	6225577	UP	18-2013	WPB,U	1
Alpha I SS	ALL		18-2014	WPB,L	1
Alpha I SS	ALL		18-2009	SSB	1

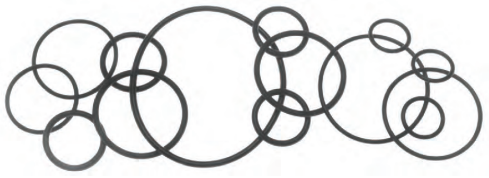
Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
Alpha I SS	ALL		18-2013	WPB,U	1
Alpha I SS	ALL		18-2002	PS	2
BRAVO I	B664190	UP	18-2002	PS	2
I	1534570	1536617	18-2009	WPB	1
I	1534570	1684187	18-2009	SSB	1
I	1534570	1684187	18-2002	PS	2
I	1534570	1684187	18-2013	WP	1

GEAR HOUSING (Cont.)

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
I	1536618	1684187	18-2014	WPB	1
I	1563354	1684187	18-2013	WPB	1
IA,IB,IC	1684188	2065189	18-2014	WPB	1
IA,IB,IC	1684188	2065189	18-2002	PS	2
IA,IB,IC	1684188	2065189	18-2013	WPB	1
IA,IB,IC	1684188	2065189	18-2013	WP	1
IA,IB,IC	1684188	2065189	18-2009	SSB	1
TRS	4794900	UP	18-2002	PS	2
60	1830753	2063740	18-2009	SSB	1
60	1830753	2063740	18-2011	WPB,L	1
60	1830753	2063740	18-2055	WPB,U	1
60	1830753	2063740	18-2015	PS,O	1
60	1830753	2063740	18-2011	PS,I	1
80	2063741	2898029	18-2002	PS	2
80	2063741	2898029	18-2009	SSB	1
80	2063741	2898029	18-2055	WPB,U	1
80	2063741	2898029	18-2011	WPB,L	1
90	2898020	3225967	18-2009	SSB	1
90	2898020	3225967	18-2002	PS	2
90	2898020	3225967	18-2011	WPB,L	1
90	2898020	3225967	18-2055	WPB,U	1
120/140	2062141	6225576	18-2013	WPB,U	1
120/140	2062141	4893634	18-2013	WP	1
120/140	2062141	6225576	18-2014	WPB,L	1
120/140	2062141	6225576	18-2009	SSB	1
120/140	2062141	6225576	18-2002	PS	2
160/165	2065190	UP	18-2009	SSB	1
160/165	2065190	UP	18-2014	WPB,L	1
160/165	2065190	UP	18-2002	PS	2
160/165	2065190	4890459	18-2013	WP	1
160/165	2065190	UP	18-2013	WPB,U	1
225-S	3856268	4200499	18-2013	WPB,U	1
225-S	3856268	4200499	18-2014	WPB,L	1
225-S	3856268	4200499	18-2002	PS	2
225-S	3856268	4200499	18-2009	SSB	1
233	4200500	UP	18-2009	SSB	1
233	4200500	UP	18-2013	WPB,U	1
233	4200500	UP	18-2002	PS	2
233	4200500	UP	18-2014	WPB,L	1
250	4791300	4898729	18-2013	WPB,U	1
250	4791300	4898729	18-2014	WPB,L	1
250	4791300	4898729	18-2002	PS	2
250	4791300	4898729	18-2009	SSB	1
255-TRS	3377316	4203749	18-2002	PS	2
260	4898730	6225576	18-2009	SSB	1
260	4898730	6225576	18-2002	PS	2
260	4898730	6225576	18-2013	WPB,U	1
260	4898730	6225576	18-2014	WPB,L	1
280-TRS	4203750	4895399	18-2002	PS	2
470	4208730	6225576	18-2009	SSB	1
470	4208730	6225576	18-2014	WPB,L	1
470	4208730	6225576	18-2002	PS	2
470	4208730	6225576	18-2013	WPB,U	1
485	4893835	UP	18-2002	PS	2
485	4893835	UP	18-2009	SSB	1
485	4893835	UP	18-2013	WPB,U	1
485	4893835	UP	18-2014	WPB,L	1
888	3106717	UP	18-2014	WPB,L	1
888	3106717	UP	18-2009	SSB	1
888	3106717	UP	18-2013	WP	1
888	3106717	UP	18-2013	WPB,U	1
888	3106717	UP	18-2002	PS	2
898/228	4782330	6225576	18-2014	WPB,L	1
898/228	4782330	6225576	18-2013	WPB,U	1
898/228	4782330	6225576	18-2009	SSB	1
898/228	4782330	6225576	18-2002	PS	2

PS	Prop Shaft Seal	WPB	Water Pump Base Seal
PS,I	Prop Shaft, Inner Seal	WPB,L	Water Pump Base, Lower Seal
PS,O	Prop Shaft, Outer Seal	WPB,U	Water Pump Base, Upper Seal
SSB	Shift Shaft Bushing Seal	WP	Water Pump Body Seal

O-RINGS



Part #	O.E. #	DIMENSIONS (in.)	
		O.D.	Width
18-0858-9 ②⑤	25-20587, 25-21720, 25-26834, 25-48171, 25-801334436	0.37	0.065
18-0858 ③ ⑤	25-54029	2.8	0.103
18-0860-9 ③ ⑤	25-62700	3.237	0.103
18-7103 ②	25-29845	0.924	0.103
18-7105-9 ④ ⑤	25-62705, 25-F7848342	0.75	0.065
18-7107-9 ②⑤	25-67202	4.75	0.135
18-7114 ② ⑤	25-23145, 25-843315, 25-F702736	1	0.135
18-7115 ①	25-26722	1.735	0.135
18-7116 ①	25-62704, 25-85148, 25-22174, 25-20633, 802206, 25-F24342	0.36	0.1
18-7117 ②	25-35027	1.046	0.139
18-7120 ①	25-38933	0.215	0.065
18-7121 ①	25-35029, 25-882613, 802231	3.1	0.135
18-7127 ①	25-32507, F83404	3.315	0.35
18-7135 ①	25-20365, 25-35276	0.75	0.135
18-7145 ② ⑤	25-64068	0.25	0.1
18-7146 ② ⑤	25-47632	1.12	0.1
18-7152 ② ⑤	25-20863	2.625	0.135
18-7155 ② ⑤	25-26855	1.62	0.135
18-7143 ② ⑤	27-58025, 25-65936, 391-5081	1.31	0.1
18-7157 ② ⑤	25-29976	3.5	0.21
18-7159-9 ② ⑤	25-31534, 25-48451	3.855	0.21
18-7162-9 ② ⑤	25-32424, 25-33145	2.025	0.135
18-7163-9 ② ⑤	25-33465, 25-853220, 25-807149	2.415	0.1
18-7165-9 ② ⑤	25-32509, 25-806609, 25-F461342	0.5	0.065
18-7166 ② ⑤	25-45254	0.615	0.065
18-7173 ② ⑤	25-27018, 25-30224Q	1.875	0.135
18-7167-9 ② ⑤	25-861844	3.609	0.139
18-7171-9 ② ⑤	25-30529	1.92	0.1
18-7174-9 ② ⑤	25-45711, 25-F455342	0.62	0.1
18-7195 ②	25-8M0027717	2.75	0.07
18-7198 ② ⑤	25-45710	1.43	0.1
18-7410 ② ⑤	25-36390	0.676	0.07

CONTINUED ON NEXT PAGE

① PKG. OF 1 ② PKG. OF 5 ③ PKG. OF 2 ④ PKG. OF 3

O-RINGS (CONT.)

Part #	O.E. #	DIMENSIONS (in.)	
		O.D.	Width
18-7419 ④⑤	25-69202	2.675	0.103
18-7421 ①⑤	25-16524	0.15	0.065
18-7449 ①	25-97387	4.487	0.103
18-7459 ①	20311, 25-20826	2.234	0.139
18-7464 ①	25-39695, 25-846361	4.234	0.139
18-7467 ③⑤	25-54030, 25-F523555, F532555	2.987	0.103
18-7474 ①	25-94288	1.239	0.07
18-7961 ①	25-47254, 25-861844, 785-97386	3.65	0.135
18-7426-9	25-30271	0.74	0.31
18-7169-9	25-35984, 25-70937	3.5	0.1
18-7170-9 ②⑤	25-33504	1.365	0.135
18-7172-9 ②⑤	25-31305	3.25	0.135
18-7176-9 ②⑤	25-896523, 25-F74305, F74305-1, F74305, F694555	2.16	0.1
18-7188-9 ②	25-805726	0.361	0.0635
18-71328	25-8M0173329		

① PKG. OF 1 ② PKG. OF 5 ③ PKG. OF 2 ④ PKG. OF 3

DRIVESHAFT HOUSING

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
R/MR/Alpha I	6225577	UP		UJ	2
R/MR/Alpha I	6225577	UP	18-7169-9	BC	1
R/MR/Alpha I	6225577	UP		TC	1
Alpha I SS	ALL			TC	1
Alpha I SS	ALL		18-7169-9	BC	1
Alpha I SS	ALL			UJ	2
BRAVO (I/II)	B664190	UP	18-7198	DSH	1
BRAVO (I/II)	B664190	UP		UJ	2
I	1534570	1684187	18-7127	DG	1
I,IA,IB,IC	1534570	1777798	18-7165-9	USSL	1
I,IA,IB,IC	1535212	2065189	18-7170-9	BH	2
IA,IB,IC	1684188	2065189		UJ	2
IA,IB,IC	1684188	2065189	18-7169-9	BC	1
II	2398798	2671321		UJ	2
II SSM	ALL			DSH	1
II SSM	ALL			UJ	2
II TR	3377316	4794899		DSH	1
III/III SSM	ALL		18-7115	FC	1
IV SSM □	ALL		18-7115	FC	1
I/IA/IB/IC	1534570	2065189		TC	1
TR/TRS ③	4794900	UP		UJ	2
TR/TRS	4794900	UP		DSH	1
120/140	2062141	6225576		TC	1
120/140	2062141	6225576	18-7170-9	BH	1
120/140	2062141	6225576	18-7169-9	DG	1
120/140	2062141	6225576		UJ	2
160/165	2065190	UP	18-7170-9	BH	1
160/165	2065190	UP	18-7169-9	DG	1
160/165	2065190	UP		UJ	2
160/165	2065190	UP		TC	1
215H	2782203	2909034		UJ	2
215H	2782203	2909034	18-7146	PC	1
215E □	2909035	2915034	18-7174-9	FC	1
215E	2909035	2915034	18-7146	CC	1
225-S	3856268	4200499		UJ	2
225-S	3856268	4200499	18-7169-9	BC	1
225-S	3856268	4200499		TC	1
233	4200500	UP		TC	1
233	4200500	UP		UJ	2
233	4200500	UP	18-7169-9	BC	1
250	4791300	4898729		UJ	2
250	4791300	4898729	18-7169-9	BC	1
250	4791300	4898729		TC	1
255-TRS	3377316	4203749		DSH	1
260	4898730	6225576	18-7169-9	DG	1
260	4898730	6225576		TC	1
260	4898730	6225576	18-7170-9	BH	1
260	4898730	6225576		UJ	2
280-TRS	4203750	4895399		DSH	1
470	4208730	6225576	18-7169-9	BC	1
470	4208730	6225576		TC	1
470	4208730	6225576		UJ	2
470	4893835	6225576	18-7170-9	BH	1
485	4893835	UP		TC	1
485	4893835	UP	18-7170-9	BH	1
485	4893835	UP		UJ	2
485	4893835	UP	18-7169-9	DG	1
888	3106717	UP		TC	1
888	3106717	UP	18-7169-9	BC	1
888	3106717	UP		UJ	2
898/228	4782330	6225576	18-7169-9	BC	1
898/228	4782330	6225576		TC	1
898/228	4782330	6225576		UJ	2
898/228	4898730	6225576	18-7170-9	BH	1

①	1 ST Design	DSH	Driveshaft Housing Seal
②	5/8" ID	FC	Front Cover Seal
③	With Borg Warner Transmission	PC	Plug Cover Seal
BC	Bearing Carrier Seal	TC	Top Cover Seal
BH	Bell Housing Seal	USSL	Upper Shift Shaft Lever Seal
CC	Crankshaft Cover Seal	UJ	U-Joint Yoke Seal
DG	Drive Gear Seal		

GEAR HOUSING

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
R/MR/Alpha I	6225577	UP	18-7162-9	WPB	1
MR/Alpha I	6225577	UP	18-7176-9	WPB	1 ②
R/MR/Alpha I	6225577	UP		UDS	1
R/MR/Alpha I	6225577	UP	18-7159-9	PBH	1
R/MR/Alpha I	6225577	UP		SSB	1
Alpha I SS	ALL		18-7159-9	PBH	1
Alpha I SS	ALL			UDS	1
Alpha I SS	ALL			SSB	1
Alpha I SS	ALL		18-7176-9	WPB	1 ②
BRAVO I	B664190	UP	18-7159-9	PBH	1
BRAVO I/II	B664190	UP	18-7163-9	GH	1
I	1534570	1684187	18-7157	PBH	1
I	1534570	1536617		WPB	1
I	1534570	1684187		SSB	1
I,IA,IB,IC	1534570	2065189		UDS	1
I,IA,IB,IC	1536618	2065189	18-7162-9	WPB	1
IA,IB,IC	1684188	2065189	18-7159-9	PBH	1
IA,IB,IC	1684188	1777798		WPB	1
IA,IB,IC	1684188	2065189		SSB	1
II	1474909	2671321	18-7159-9	PBH	1
III	ALL			BRL	1
III	ALL		18-7174-9	BRS	1
TRS	4794900	UP	18-7159-9	PBH	1
60	1830753	2063740		SSB	1
60	1830753	2063740		PBH	1
60	1830753	2063740	18-7155	WOAL	1
60	1830753	2063740	18-7114	WOAS	1
80	2063741	2898029	18-7157	PBH	1
80	2063741	2898029	18-7155	WOAL	1
80	2063741	2898029	18-7114	WOAS	1
80	2063741	2898029		SSB	1
90	2898020	3225967	18-7114	WOAS	1
90	2898020	3225967	18-7157	PBH	1
90	2898020	3225967		SSB	1
90	2898020	3225967	18-7155	WOAL	1
120/140	2062141	6225576		SSB	1
120/140	2062141	6225576		UDS	1
120/140	2062141	6225576	18-7159-9	PBH	1
120/140	2062141	6225576	18-7162-9	WPB	1
120/140	4893635	6225576	18-7114	GH	1 ③
160/165	2065190	UP	18-7162-9	WPB	1
160/165	2065190	UP		SSB	1
160/165	2065190	UP		UDS	1
160/165	2065190	UP	18-7159-9	PBH	1
165	4890460	UP	18-7114	GH	1 ③
225-S	3856268	4200499		SSB	1
225-S	3856268	4200499	18-7162-9	WPB	1
225-S	3856268	4200499		UDS	1
225-S	3856268	4200499	18-7159-9	PBH	1
233	4200500	UP	18-7162-9	WPB	1
233	4200500	UP		UDS	1
233	4200500	UP	18-7159-9	PBH	1
233	4200500	UP		SSB	1
250	4791300	4898729	18-7159-9	PBH	1
250	4791300	4898729		UDS	1
250	4791300	4898729	18-7162-9	WPB	1
250	4791300	4898729		SSB	1
255-TRS	3377316	4203749	18-7159-9	PBH	1
260	4898730	6225576	18-7162-9	WPB	1
260	4898730	6225576	18-7159-9	PBH	1
260	4898730	6225576		SSB	1
260	4898730	6225576		UDS	1
260	4898730	6225576	18-7114	GH	1 ③
280-TRS	4203750	4895399	18-7159-9	PBH	1
470	4208730	6225576	18-7159-9	PBH	1
470	4208730	6225576	18-7162-9	WPB	1
470	4208730	6225576		UDS	1
470	4208730	6225576		SSB	1
470	4893835	6225576	18-7114	GH	1 ⑤
485	4893835	UP		UDS	1
485	4893835	UP	18-7162-9	WPB	1
485	4893835	UP		SSB	1
485	4893835	UP	18-7114	GH	1 ⑤
485	4893835	UP	18-7159-9	PBH	1
888	3106717	UP	18-7162-9	WPB	1
888	3106717	UP		UDS	1
888	3106717	UP		SSB	1
888	3106717	UP	18-7159-9	PBH	1
898/228	4782330	6225576		UDS	1
898/228	4782330	6225576		SSB	1
898/228	4782330	6225576	18-7159-9	PBH	1
898/228	4782330	6225576	18-7162-9	WPB	1
898/228	4898730	6225576	18-7114	GH	1 ⑤

① 2.019 ID
② 2.17 ID
③ V-8 Engines Only
BRL Bearing Retainer Large Seal
BRS Bearing Retainer Small Seal
GH Gear Housing Seal
PGH Prop Bearing Housing Seal
SSB Shift Shaft Bushing
UDS Upper Driveshaft Seal
WOAL Water & Oil Adapter Large Seal
WOAS Water & Oil Adapter Small Seal
WPB Water Pump Base Seal

GIMBAL HOUSING

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
R/MR/Alpha I	6225577	UP	18-7170-9	BH	1
BRAVO (I/II)	B664190	UP	—	V	2 ①
I	1534570	1641940	18-7165-9	GHB	2
II	1474909	1475005	—	SL	1
II	1602186	2671321	18-7162-9	GHAS	1
II	1732380	2671321	18-7172-9	GHAL	1
III/III SSM/IV		ALL	18-7159-9	BH	1
60	1830753	2063740	18-7172-9	BH	1

① With Oil Reservoir
BH Bell Housing Seal
EE Exhaust Elbow Seal
GH Gimbal Housing Seal
GHAL Gimbal Housing Adapter Large Seal
GHAS Gimbal Housing Adapter Small Seal
GHB Gimbal Housing Bolt Seal
SL Steering Lever Seal
V Valve Seal

⑤ This product is priced per piece. To order priced per package, please add -9 to the part number.

GIMBAL HOUSING (CONT.)

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
80	2063741	2898029	18-7172-9	BH	1
90	2898020	3225967	18-7172-9	BH	1
120/140	2062141	6225576	18-7152	EE	1
160/165	2065190	UP	18-7152	EE	1
225-S	3856268	4200499	18-7170-9	BH	1
225-S	3856268	4200499	18-7152	EE	1
225-S	3856268	4200499	18-7114	GH	1
233	4200500	UP	18-7152	EE	1
233	4200500	UP	18-7114	GH	1
233	4200500	UP	18-7170-9	BH	1
250	4791300	4898729	18-7152	EE	1
250	4791300	4898729	18-7114	GH	1
250	4791300	4898729	18-7170-9	BH	1
260	4898730	6225576	18-7152	EE	1
470	4208730	6225576	18-7152	EE	1

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
470	4208730	4893934	18-7170-9	BH	1
485	4893835	UP	18-7152	EE	1
888	3106717	UP	18-7170-9	BH	1
888	3106717	UP	18-7114	GH	1
888	3106717	UP	18-7152	EE	1
898/228	4782330	4898729	18-7170-9	BH	1
898/228	4782330	4898729	18-7114	GH	1
898/228	4782330	6225576	18-7152	EE	1

①	With Oil Reservoir
BH	Bell Housing Seal
EE	Exhaust Elbow Seal
GH	Gimbal Housing Seal
GHAL	Gimbal Housing Adapter Large Seal
GHAS	Gimbal Housing Adapter Small Seal
GHB	Gimbal Housing Bolt Seal
SL	Steering Lever Seal
V	Valve Seal

HYDRAULIC PUMP ASSY

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
R/MR/Alpha I	6225577	UP	18-7168-9	CV	4
BRAVO (I/II)	B664190	UP	—	ORC	1
BRAVO (I/II)	B664190	UP	—	ORS	1
II	2398798	2671321	18-7168-9	CV	4
II TR	3377316	4794899	18-7168-9	CV	4
III/III SSM/IV		ALL	18-7168-9	CV	4
TR/TRS	4794900	UP	18-7168-9	CV	4
90	2898020	3225967	18-7168-9	CV	4
120/140	2062141	6225576	18-7168-9	CV	4
160/165	2065190	UP	18-7168-9	CV	4

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
215H/E	2782203	2915034	18-7168-9	CV	4
225-S	3856268	4200499	18-7168-9	CV	4
233	4200500	UP	18-7168-9	CV	4
255-TRS	3377316	4203749	18-7168-9	CV	4
260	4898730	6225576	18-7168-9	CV	4
280-TRS	4203750	4895399	18-7168-9	CV	4
470	4208730	6225576	18-7168-9	CV	4
485	4893835	UP	18-7168-9	CV	4
888	3106717	UP	18-7168-9	CV	4
898/228	4898730	6225576	18-7168-9	CV	4

CV - Control Valve ORC - Oil Reservoir Connector ORS - Oil Reservoir Switch

REVERSE LOCK VALVE

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
R/MR/Alpha I	6225577	UP	18-7174-9	VC	1
R/MR/Alpha I	6225577	UP	18-7198	V	1
II	2398798	2671321	18-7198	V	1
II	2398798	2671321	18-7174-9	VC	1
120/140	2062141	6225576	18-7198	V	1
120/140	2062141	6225576	18-7174-9	VC	1
160/165	2065190	UP	18-7198	V	1
160/165	2065190	UP	18-7174-9	VC	1
250	4791300	4898729	18-7198	V	1

Stern Drive Model	Beg. S/N	End S/N	Oil Seal	Desc.	Qty.
250	4791300	4898729	18-7174-9	VC	1
260	4898730	6225576	18-7198	V	1
260	4898730	6225576	18-7174-9	VC	1
470	4208730	6225576	18-7198	V	1
470	4208730	6225576	18-7174-9	VC	1
485	4893835	UP	18-7174-9	VC	1
485	4893835	UP	18-7198	V	1
898/228	4782330	6225576	18-7174-9	VC	1
898/228	4782330	6225576	18-7198	V	1

V - Valve Seal VC - Valve Cover Seal

18-5250
TUNE-UP KIT
Replaces: 172527

—CONTAINS—

Part #	O.E. #	Description
18-5311	380538	Contact Set
18-5345	380537	Condenser
18-5418	384735	Rotor

Delco 4 & 6 cyl.

Display Package

18-5251
TUNE-UP KIT
Replaces: 173619

—CONTAINS—

Part #	O.E. #	Description
18-5314	382135	Contact Set
18-5338	382136	Condenser
18-5404-1	982211	Rotor

18-5376 cap

18-5258
TUNE-UP KIT
Replaces: 173690, 987925

—CONTAINS—

Part #	O.E. #	Description
18-5303	980893	Contact Set
18-5347	980894	Condenser
18-5407	980892	Rotor

Prestolite 8 cyl.

Display Package

18-5260
TUNE-UP KIT
Replaces: 173829, 987926

—CONTAINS—

Part #	O.E. #	Description
18-5303	980893	Contact Set
18-5347	980894	Condenser
18-5403	982880	Rotor

18-5266
TUNE-UP KIT
Fits: Flame Thrower Distributors 18-5481, 18-5482, 18-5483, 18-5477, 18-5478 and 18-5479

Display Package

18-5268
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5311	380538	Contact Set
18-5345	380537	Condenser
18-5418	384735	Rotor
18-5385	380541	Distributor Cap

Delco In-Line 4 - Single Point

Display Package

18-5269
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5311	380538	Contact Set
18-5345	380537	Condenser
18-5418	384735	Rotor
18-5386	980152	Distributor Cap

Delco In-Line 6 - Single Point

Display Package

18-5271
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5314	382135	Contact Set
18-5338	382136	Condenser
18-5404-1	982211	Rotor
18-5376	982209	Distributor Cap

Mallory V-8 - Single Point - Top Terminal

Display Package

18-5272
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5314	382135	Contact Set
18-5338	382136	Condenser
NSS982342	Rotor	
18-5375	382133	Distributor Cap

Mallory Flat V-8 - Single Point - Side Terminal - Flat Cap

Display Package

18-5275
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303	980893, 987136, 987894	Contact Set
18-5347	980894, 987895	Condenser
18-5403	982880	Rotor
18-5352	984401	Distributor Cap

Prestolite V-8 - Single Point - Screw Cap

Display Package

18-5276
TUNE-UP KIT

—CONTAINS—

Part #	O.E. #	Description
18-5303980893, 987136, 987894		Contact Set
18-5347	980894, 987895	Condenser
18-5403	982880	Rotor
18-5353	984398	Distributor Cap

Prestolite V-6 - Single Point - Screw Cap

Display Package

18-5277
TUNE-UP KIT

—CONTAINS—

Part#	O.E. #	Description
18-5303	980893,987136, 987894	Contact Set
18-5347	980894, 987895	Condenser
18-5407	980892	Rotor
18-5369	982336	Distributor Cap

Prestolite V-8 - Single Point - Clip Cap

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① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5278
TUNE-UP KIT
For: Delco EST V-6

18-5279
TUNE-UP KIT
For: Prestolite Electronic V-8

—CONTAINS—

Part #	Description	O.E.#	Qty.
18-5352	Distributor Cap	392-9766	1
18-5403	Rotor	392-9089	1

18-5280
TUNE-UP KIT
For: Delco EST In-Line 4

—CONTAINS—

Part #	Description	O.E.#	Qty.
18-5361	Distributor Cap	986643	1
18-5406	Rotor, Delco	986651	1

18-5281
TUNE-UP KIT
For: Delco EST • V-8

18-5283
TUNE-UP KIT
For: Mallory Single Point In-Line 4

—CONTAINS—

Part #	Description
18-5397	Distributor Cap
18-5404-1	Rotor
18-5314	Contact Set
18-5338	Condenser

18-5310
CONTACT SET
Replaces: 380543

18-5311
CONTACT SET
Replaces: 380538

18-5314
CONTACT SET
Replaces: 382135

18-5303
CONTACT SET
Replaces: 980893, 987136, 987894

18-5338
CONDENSER
Replaces: 382136

18-5345
CONDENSER
Replaces: 380537

18-5347
CONDENSER
Replaces: 980894, 987895

18-5403
ROTOR
Replaces: 982880

18-5344
CONDENSER
Replaces: 382125

18-5404-1
ROTOR
Replaces: 982211

18-5405
ROTOR
Replaces: 3854549
V-8
Fits new GM style "Module in Cap"

18-5406
ROTOR
Replaces: 986651
Use with 18-5361 Distributor Cap

18-5407
ROTOR
Replaces: 980892

18-5408
ROTOR
Replaces: 3854311
V-6
Fits new GM style "Module in Cap"

18-5413
ROTOR
Replaces: 987986

18-5418
ROTOR
Replaces: 384735

18-5419
ROTOR
Replaces: 380542

18-29322
CAP & ROTOR KIT
Fits: Ford HEI Distributors

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18-5302
TUNE-UP KIT
Fits: Male cap v-8 flamethrower distributors

18-5248
DISTRIBUTOR CAP
Replaces: 3854217
Fits: OMC 5.0L(1994-96), 5.8L(1994-96)

18-5352
DISTRIBUTOR CAP
Replaces: 984401
Prestolite

18-5353
DISTRIBUTOR CAP
Replaces: 984398
Prestolite

18-5473
DISTRIBUTOR CAP
Black Distributor Cap with Male Terminals for Flamethrower Distributors

18-5361
DISTRIBUTOR CAP
Replaces: 986643

18-5362
DISTRIBUTOR CAP
Replaces: 3854331
V-6
Fits new GM style "Module in Cap"

18-5369
DISTRIBUTOR CAP
Replaces: 982336
w/Gasket **18-5399**

18-5354
DISTRIBUTOR CAP
Replaces: 3854548
V-8
Fits new GM style "module in cap"

18-5376
DISTRIBUTOR CAP
Replaces: 982209
Mallory

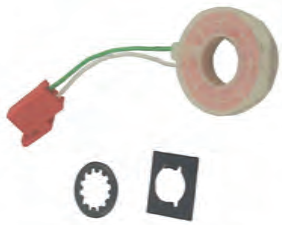
18-5385
DISTRIBUTOR CAP
Replaces: 380541

18-5386
DISTRIBUTOR CAP
Replaces: 980152

18-5375
DISTRIBUTOR CAP
Replaces: 382133

18-5397
DISTRIBUTOR CAP
Replaces: 985218
Mallory 9-29418
Fits: Ford 2.3L w/Mallory Distributor (87-90)

18-5107-1
IGNITION MODULE
Replaces: 3854003
4/6/8 cyl



18-5108
SENSOR
(PICK-UP COIL)
Replaces: 3854001, 986642
4, V-6 and V-8 cyl

18-99516
SHIFT SWITCH ASSEMBLY
Replaces: 933-2767 / 982767

18-99514
SHIFT ASSIST
Replaces: 123-7571 / 987564, 987571, 987876

18-99319
SHIFT ASSIST
Replaces: 123-7878 / 986610, 987396, 987878

18-99515
SHIFT ASSIST
Replaces: 123-9800 / 982774, 984036, 984281, 985902, 986342, 987738, 987739, 987740

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18-99298
SHIFT ASSIST
Replaces: 123-7567 / 763786, 986999, 987403, 987567, 987875

18-26811
GM HEI 2 TERMINAL PIGTAIL
Fits: GM HEI Distributors w/2 terminals

18-26812
HEI COIL GRAY CONNECTOR

18-26813
HEI COIL BLACK CONNECTOR

FEATURES

- ★ *Oil filled for better cooling and long life*
- ★ *Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy*
- ★ *More windings maximize energy and reliability over the full RPM range*
- ★ *Fits existing brackets for easy installation*

18-5466
HI-PERFORMANCE IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder: Flame-Thrower 40,000 volt coil.
- ★ *Designed for use with the original Ignitor Electronic Conversion Kits*
- ★ *Can be used with other inductive ignition systems*

18-5469
HI-PERFORMANCE IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder: Flame-Thrower 40,000 volt coil.
- ★ *Designed for use with the original Ignitor Electronic Conversion Kits*
- ★ *Can be used with other inductive ignition systems*

18-5472
HI-PERFORMANCE IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder:Flame-Thrower 45,000 volt coil.
- ★ *Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits*
- ★ *Compatible with capacitive discharge systems*

Part #	Description	Recommended Coil	Resistance Ohms
18-5293-1	Electronic Conversion Kit	18-5469	3.0
18-5294	Electronic Conversion Kit	18-5469	3.0
18-5295	Electronic Conversion Kit	18-5469	3.0
18-5296-2	Electronic Conversion Kit	18-5466	1.5
18-5298-1	Electronic Conversion Kit	18-5466	1.5
18-5299	Electronic Conversion Kit	18-5466	1.5

Part #	Description	Recommended Coil	Resistance Ohms
18-5288-1	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5289	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5290	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5481	Flame-Thrower Distributor	18-5472	0.6
18-5483	Flame-Thrower Distributor	18-5472	0.6

18-5433
IGNITION COIL
Replaces: 915735
Uses External Resistor
For: 3.0L (1991 & up), 5.7 EFI (1996 & up) and 7.4L EFI (1995 & up)

18-5437
IGNITION COIL
Replaces: 383444, 378231
Metal Encased, Oil Filled - 12 Volt
Uses External Resistor (For All Applications)
For: 1990 & prior stern drives with breaker point ignition

18-5443
IGNITION COIL
Replaces: 3854002
4 cyl./V-8
For: 3.0L (1991 & up), 5.7 EFI (1996 & up) & 7.4 EFI (1995 & up)

18-5888
SHIFT ASSIST MODULE & HARNESS
Replaces: 987738
For: V-8 Sterndrives
Fits: 5.0, 5.7 GM (1986-90) 7.5 460 Ford (1987-91)

18-5890-1
SHIFT ASSIST MODULE & HARNESS
Replaces: 987740, 985902
Fits: 2.3, 3.0, 4.3 (1986-90) & 2.5 (1986)

APPLICATION BEGINS ON PAGE 881

Ignitor II ELECTRONIC IGNITION — FEATURES

- ★ *Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.*
- ★ *Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.*
- ★ *Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.*
- ★ *More stable timing.*
- ★ *Use with 18-5472 "Flame Thrower II" Coil for optimum performance*

18-5285
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: 4 Cylinder Delco Distributors

18-5287-1
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Fits: 6 Cylinder Prestolite Distributors

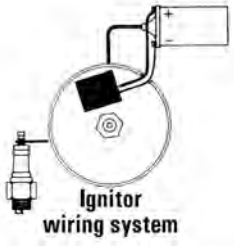
18-5288-1
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with snap down cap

18-5289
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with screw down cap

18-5290
HI-PERFORMANCE
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder Distributors with clockwise and counter clockwise rotation

IGNITOR ELECTRONIC IGNITION — FEATURES

- ★ *Replaces points & condensers for true solid state ignition.*
- ★ *Uses standard coil, cap and rotor.*
- ★ *Easy to install, one-piece, 2-wire hook-up.*
- ★ *Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.*



Not compatible with shift assist modules

18-5293-1
ELECTRONIC CONVERSION KIT
For: All Chevrolet V-6 Prestolite with screw down caps

18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 Cyl. Delco distributors

18-5295
ELECTRONIC CONVERSION KIT
Fits: Most 4 Cyl. Prestolite distributors (except IBM 7026)
For: Onan, Universal, Waukesha, Wisconsin

Not compatible with shift assist modules

APPLICATION BEGINS ON PAGE 881

18-5296-2
ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL & YD 8 cyl.
Distributors with clockwise and counter clockwise rotation

18-5297
ELECTRONIC CONVERSION KIT
For 4 Cyl. Delco Distributors

18-5298-1
ELECTRONIC CONVERSION KIT
(with snap down cap)
For: Most Prestolite V-8 Distributors

①**18-5299D** Display Package

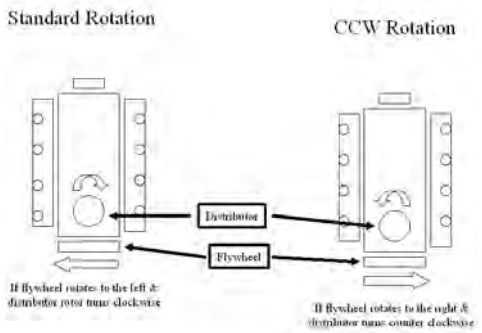
18-5299
ELECTRONIC CONVERSION KIT
(with screw down cap)
For: Most Prestolite V-8 Distributors
Use with 18-5403 style rotor

Not compatible with shift assist modules

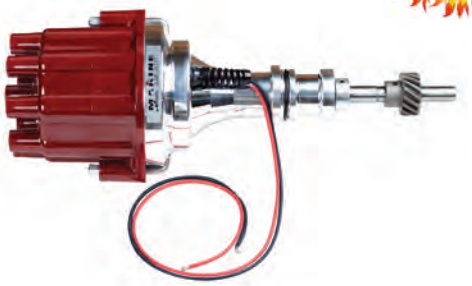
Flame Thrower

FEATURES

- ★ ***Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance***
- ★ ***Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability***
- ★ ***Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize horsepower and performance. Complete with high dialectic strength cap and rotor for years of performance***



Flame Thrower

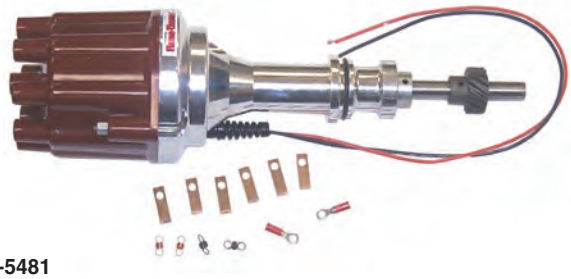


18-5477
ELECTRONIC DISTRIBUTOR
Fits: Ford 302 V-8 engines
Replacement Cap/Rotor Kit 18-5266

18-5480
COMPLETE IGNITION CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height
—CONTAINS—

Part #	Description
18-5472	Coil
18-8803-2	Wire Set
18-5483	Distributor

Flame Thrower



18-5481
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Ford V-8 351 Windsor
Replacement cap/rotor kit: 18-5266

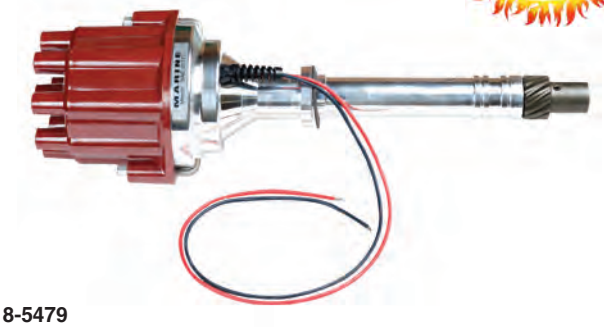
Flame Thrower

18-5483
HI-PERFORMANCE ELECTRONIC DISTRIBUTOR
Fits: Chevrolet Marine Small and Big Block engines (Standard Deck Height)
Replacement cap/rotor kit: 18-5266

APPLICATION BEGINS ON PAGE 881

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5476
DISTRIBUTOR
Fits: GM V-6 engines with Delco EST ignition HEI
Tune-Up Kit 18-5278



18-5479
ELECTRONIC DISTRIBUTOR
GM V-8 engines-reverse rotation
Replacement Cap/Rotor Kit 18-5266

18-5489-2
ELECTRONIC DISTRIBUTOR
Replaces: Mallory YLM554CV
Conventional Rotation
For: Ford V8 351W CID
—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5486-2
ELECTRONIC DISTRIBUTOR
Superseded from 18-5486
Replaces: Mallory YLM673AV
Conventional Rotation
For: Chevrolet L4, 153 & 181 CID
—CONTAINS—

Part #	Description
18-5397	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5494-2
ELECTRONIC DISTRIBUTOR
Replaces: Mallory YLM624AV
Conventional Rotation
For: Chevrolet all V8 includes 482, 502, 540 CID
(Except 348,409 & Tall Deck Big Block)
—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

NSS
ELECTRONIC DISTRIBUTOR
Replaces: Mallory YLM512CV
Conventional Rotation
For: Ford V8 302 CID
—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5484-1
ELECTRONIC DISTRIBUTOR
Replaces: 3857400, 3850399
Late HEI
Conventional Rotation
V8 262-454 & 502 except 348/409 and tall block engines
• Designed as a plug-in replacement for GM-style fuel injection system distributors

—CONTAINS—

Description	Part #
Distributor Cap	**18-5354**
Rotor	**18-5405**

Tune-Up Kit 18-5281

18-5339-1
DISTRIBUTOR
Replaces: 9-26103; Mallory YL566AV
For GM V8 327

APPLICATION BEGINS ON PAGE 881

18-5475
DISTRIBUTOR
Fits: 4 Cyl. GM Engines with Delco EST Ignition HEI
Tune-Up Kit 18-5280

18-5309-1
DISTRIBUTOR
Contact Controlled
Replaces: 980902; Mallory YL512CV
For most Ford 302 CID V-8 Eng.
Tune-Up Kit 18-5251

18-5316-1
DISTRIBUTOR
Replaces: Mallory YL624BV
Fits Most GM V8 (Reverse Rotation)

18-5312-1
DISTRIBUTOR
Contact Controlled
Replaces: 981080; Mallory YL554CV
For most Ford 351 CID V-8 Eng.
Tune-Up Kit 18-5251

18-26110-1
DISTRIBUTOR
Replaces: 9-26110; Mallory YL579AV
For Chrysler V8, 273, 318 (1967 & Up), 340 and 360 "LA" Engines

18-5313-1
DISTRIBUTOR
Contact Controlled
Replaces: 985560; Mallory YL624MW
For most GM V-8 Engs. (small & large blocks)
Tune-Up Kit 18-5251

18-26104-1
DISTRIBUTOR
Replaces: 9-26104; Mallory YL567EV
For Ford V8 351C

18-26112-1
DISTRIBUTOR
Replaces: 9-26112; Mallory YL676AV
Fits GM L6, 194, 230, 250, 292 CID (Conventional Rotation)

APPLICATION BEGINS ON PAGE 881

OMC IGNITION APPLICATION CHART

Model	Year Start	Year Stop	Cylinder	Distributor	Contact Set	Condenser	Dist. Cap	Rotor	Tune-Up Kit w/o Cap	Tune-Up Kit w/ Cap	Plug Wire Set
2.3L	1987	1990	4	Mallory	18-5314	18-5338	18-5397	18-5404-1	-	18-5283	18-8807-1
2.3L	1990	1990	4	Prestolite	18-5303	18-5347	-	18-5403	18-5260	-	18-8807-1
2.5L	1981	1986	4	Delco	18-5311	18-5345	18-5385	18-5418	18-5250	18-5268	18-8800-1
3.0L	1982	1990	4	Delco	18-5311	18-5345	18-5385	18-5418	18-5250	18-5268	18-8800-1
3.0L	1990	1998	4	Delco EST	N/A	N/A	18-5361	18-5406	-	18-5280	18-8833-1
3.8L	1981	1985	6	Prestolite	18-5303	18-5347	18-5353	18-5403	18-5262	18-5276	18-8801-1
4.3L	1985	1990	6	Prestolite ❷	18-5303	18-5347	18-5353	18-5403	18-5262	18-5276	18-8801-1
4.3L	1991	1993	6	Prestolite	N/A	N/A	18-5353	18-5403	-	-	18-8801-1
4.3L	1994	1998	6	Delco EST	N/A	N/A	18-53626	18-5408	-	18-5278	18-8835-1
5.0L (GM)	1979	1982	8	Prestolite ❶	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
5.0L (GM)	1981	1988	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
5.0L (GM)	1983	1988	8	Prestolite ❷	18-5303	18-5347	18-5352	18-5403	18-5262	18-5275	18-8802-1
5.0L (Ford)	1989	1990	8	Prestolite ❷	18-5303	18-5347	18-5352	18-5403	18-5262	18-5275	18-8806-1
5.0L (Ford)	1991	1996	8	Prestolite	N/A	N/A	18-5352	18-5403	-	18-5279	18-8806-1
5.0L (Ford)	1993	1996	8	Ford HEI	N/A	N/A	18-5248	18-5413	-	18-29322	18-8820-1
5.0L (GM)	1998	1998	8	Prestolite	N/A	N/A	18-5352	18-5403	-	18-5279	18-8801-1
5.0L (GM)	1998	1998	8	Delco EST	N/A	N/A	18-5354	18-5405	-	18-5281	18-8822-1
5.7L	1982	1990	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
5.7L	1982	1990	8	Prestolite ❷	18-5303	18-5347	18-5352	18-5403	18-5262	18-5275	18-8802-1
5.7L	1991	1998	8	Prestolite ❷	N/A	N/A	18-5352	18-5403	-	18-5279	18-8802-1
5.7L	1996	1998	8	Delco EST	N/A	N/A	18-5354	18-5405	-	18-5281	18-8822-1
5.8L	1989	1990	8	Prestolite ❷	18-5303	18-5347	18-5352	18-5403	18-5262	18-5275	18-8842-1
5.8L	1991	1996	8	Prestolite ❷	N/A	N/A	18-5352	18-5403	-	18-5279	18-8842-1
5.8L	1993	1996	8	Ford HEI	N/A	N/A	18-5248	18-5413	-	18-29322	18-8820-1
7.4L	1988	1988	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
7.4L	1988	1988	8	Prestolite ❷	18-5303	18-5347	18-5352	18-5403	18-5262	18-5275	18-8802-1
7.4L	1990	1991	8	Distributorless	-	-	-	-	-	-	18-8843-1
7.4L	1995	1998	8	Delco EST	N/A	N/A	18-5354	18-5405	-	18-5281	18-8832-1
7.5L	1987	1987	8	Prestolite ❶	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8803-2
7.5L	1987	1989	8	Prestolite ❶	18-5303	18-5347	18-5352	18-5407	18-5258	18-5277	18-8803-2
8.2L	1984	1985	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
8.2L	1984	1985	8	Prestolite ❷	18-5303	18-5347	18-5352	18-5403	18-5262	18-5275	18-8802-1
8.2L	1998	1998	8	Delco EST	N/A	N/A	18-5354	18-5405	-	18-5281	18-8832-1
80	1962	1968	4	ALL	N/A	-	-	-	-	-	18-8800-1
90	1962	1968	4	ALL	N/A	-	-	-	-	-	18-8800-1
100	1972	1973	4	Delco	18-5311	18-5345	18-5385	18-5418	18-5250	18-5268	18-8800-1
110	1964	1964	4	Delco	18-5311	18-5345	18-5385	18-5418	18-5250	18-5268	18-8800-1
120	1965	1981	4	Delco	18-5311	18-5345	18-5385	18-5418	18-5250	18-5268	18-8800-1
140	1973	1981	4	Delco	18-5311	18-5345	18-5385	18-5418	18-5250	18-5268	18-8800-1
150	1964	1966	6	Delco	18-5310	18-5345	-	18-5419	-	-	-
155	1967	1972	6	Delco	18-5310	18-5344	-	18-5419	-	-	-
165	1972	1976	6	Delco	18-5311	18-5345	18-5386	18-5418	18-5250	18-5269	-
170	1974	1974	8	Prestolite ❶	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
175	1975	1977	8	Prestolite ❶	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
185	1967	1968	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
185	1978	1980	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
185	1978	1980	8	Prestolite ❶	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
190	1974	1977	8	Prestolite ❶	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
200	1966	1966	8	Delco	18-5310	18-5345		18-5300	-	-	-
200	1967	1968	8	Delco	18-5310	18-5344		18-5300	-	-	-
200	1979	1988	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1

❶ Clip down distributor cap ❷ Screw down distributor cap

APPLICATION CONTINUED ON NEXT PAGE

OMC IGNITION APPLICATION CHART

Model	Year Start	Year Stop	Cylinder	Distributor	Contact Set	Condenser	Dist. Cap	Rotor	Tune-Up Kit w/o Cap	Tune-Up Kit w/ Cap	Plug Wire Set
200	1979	1981	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
210	1968	1970	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
215	1971	1971	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
225	1972	1976	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
225	1978	1978	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	-	18-5271	18-8802-1
230	1979	1981	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
230	1979	1981	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
230	1975	1976	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
235	1971	1971	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
235	1975	1977	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
240	1978	1978	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
245	1975	1975	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
250	1970	1974	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
250	1979	1979	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
260	1975	1976	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
260	1979	1981	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
260	1979	1981	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
290 JET	1974	1975	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
305	1977	1979	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
305	1980	1981	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
305	1981	1981	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
350	1977	1979	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8802-1
350	1980	1981	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8802-1
350	1981	1981	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8802-1
454	1977	1979	8	Mallory	18-5314	18-5338	18-5375	-	-	18-5272	18-8803-2
454	1980	1981	8	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251	18-5271	18-8803-2
454	1981	1981	8	Prestolite ①	18-5303	18-5347	18-5369	18-5407	18-5258	18-5277	18-8803-2

❶ Clip down distributor cap ❷ Screw down distributor cap

DISPLAY PACKAGE

MP28890
IGNITION LANYARD
Replaces: 176288
Fits: 1996 - Up

DISPLAY PACKAGE

MP28880
LANYARD
Replaces: 432230
Fits: 1995-Older

18-5225
SPARK PLUG WIRE KIT
Kit Includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

PKG. OF 10

18-5224-9❸
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

PKG. OF 10

18-5750-9❸
UNIVERSAL SPARK PLUG BOOT
Supplied complete w/Terminal Connector
Replaces: OMC 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

❸ Priced per Package

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.

- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500º F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

APPLICATION CONTINUED ON NEXT PAGE

OMC MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
2.3L	4	Mallory	1987	1990	**18-8807-1**
2.3L	4	Prestolite	1990	1990	18-8807-1
2.5L	4	Delco	1981	1986	18-8800-1
3.0L	4	Delco	1982	1990	18-8800-1
3.0L	4	Delco EST	1990	1998	18-8833-1
3.8L	6	Prestolite	1981	1985	18-8801-1
4.3L	6	Prestolite ②	1985	1990	18-8801-1
4.3L	6	Prestolite	1991	1993	18-8801-1
4.3L	6	Delco EST	1994	1998	18-8835-1
5.0L (GM)	8	Prestolite ①	1979	1982	18-8802-1
5.0L (GM)	8	Mallory	1981	1988	18-8802-1
5.0L (GM)	8	Prestolite ②	1983	1988	18-8802-1
5.0L (Ford)	8	Prestolite ②	1989	1990	18-8806-1
5.0L (Ford)	8	Prestolite	1991	1996	18-8806-1
5.0L (Ford)	8	Ford HEI	1993	1996	18-8820-1
5.0L (GM)	8	Prestolite	1998	1998	18-8801-1
5.0L (GM)	8	Delco EST	1998	1998	18-8822-1
5.7L	8	Mallory	1982	1990	18-8802-1
5.7L	8	Prestolite ②	1982	1990	18-8802-1
5.7L	8	Prestolite ②	1991	1998	18-8802-1
5.7L	8	Delco EST	1996	1998	18-8822-1
5.8L	8	Prestolite ②	1989	1990	18-8842-1
5.8L	8	Prestolite ②	1991	1996	18-8842-1
5.8L	8	Ford HEI	1993	1996	18-8820-1
7.4L	8	Mallory	1988	1988	18-8802-1
7.4L	8	Prestolite ②	1988	1988	18-8802-1
7.4L	8	Distributorless	1990	1991	18-8843-1
7.4L	8	Delco EST	1995	1998	18-8832-1
7.5L	8	Prestolite ②	1987	1987	18-8803-2
7.5L	8	Prestolite ②	1987	1989	18-8803-2
8.2L	8	Mallory	1984	1985	18-8802-1
8.2L	8	Prestolite ②	1984	1985	18-8802-1
8.2L	8	Delco EST	1998	1998	18-8832-1

OMC MARINE IGNITION WIRES APPLICATION

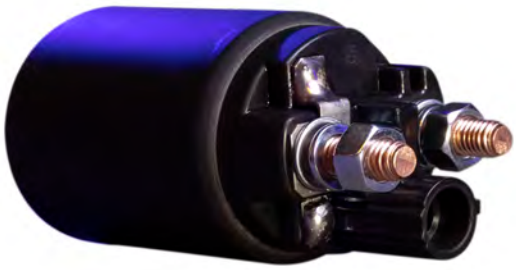
Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
80	4	ALL	1962	1968	18-8800-1
90	4	ALL	1962	1968	18-8800-1
100	4	Delco	1972	1973	18-8800-1
110	4	Delco	1964	1964	18-8800-1
120	4	Delco	1965	1981	18-8800-1
140	4	Delco	1973	1981	18-8800-1
170	8	Prestolite ①	1974	1974	18-8802-1
175	8	Prestolite ①	1975	1977	18-8802-1
185	8	Mallory	1967	1968	18-8802-1
185	8	Mallory	1978	1980	18-8802-1
185	8	Prestolite ①	1978	1980	18-8802-1
190	8	Prestolite ①	1974	1977	18-8802-1
200	8	Mallory	1979	1988	18-8802-1
200	8	Prestolite ①	1979	1981	18-8802-1
210	8	Mallory	1968	1970	18-8802-1
215	8	Mallory	1971	1971	18-8802-1
225	8	Mallory	1972	1976	18-8802-1
225	8	Mallory	1978	1978	18-8802-1
230	8	Mallory	1979	1981	18-8802-1
230	8	Prestolite ①	1979	1981	18-8802-1
230	8	Mallory	1975	1976	18-8802-1
235	8	Mallory	1971	1971	18-8802-1
235	8	Prestolite ①	1975	1977	18-8802-1
240	8	Prestolite ①	1978	1978	18-8802-1
245	8	Mallory	1975	1975	18-8802-1
250	8	Mallory	1970	1974	18-8802-1
250	8	Prestolite ①	1979	1979	18-8802-1
260	8	Mallory	1975	1976	18-8802-1
260	8	Mallory	1979	1981	18-8802-1
260	8	Prestolite ①	1979	1981	18-8802-1
290 JET	8	Mallory	1974	1975	18-8802-1
305	8	Mallory	1977	1979	18-8802-1

① Clip down cap ② Snap down cap

OMC MARINE IGNITION WIRES APPLICATION					
Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
305	8	Mallory	1980	1981	18-8802-1
305	8	Prestolite ①	1981	1981	18-8802-1
350	8	Mallory	1977	1979	18-8802-1
350	8	Mallory	1980	1981	18-8802-1

OMC MARINE IGNITION WIRES APPLICATION					
Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
350	8	Prestolite ①	1981	1981	18-8802-1
454	8	Mallory	1977	1979	18-8803-2
454	8	Mallory	1980	1981	18-8803-2
454	8	Prestolite ①	1981	1981	18-8803-2

① Clip down cap ② Snap down cap



STARTER SOLENOIDS

Starter solenoids take extreme abuse during their life which is a main reason why they so commonly require replacement. Sierra's replacement starter solenoids are built to EXCEED OEM specifications and feature many extras not available on many competitors' products today.

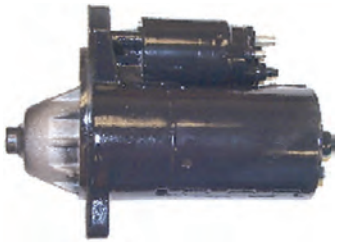
- Anti-corrosion coating for maximum corrosion resistance.
- Additional sealing to prevent ingress of water around mating surfaces.
- Upgraded design and materials for increased reliability.
- Longer battery stud for easier installation of multiple connections.

PART NO.	REPLACES
18-6447	Solenoid for Sierra Starter 18-55510
18-6458	Solenoid for Sierra Starters 18-55505 and 18-55506
18-6459	Solenoid for Sierra Starter 18-6447; Delco PG260

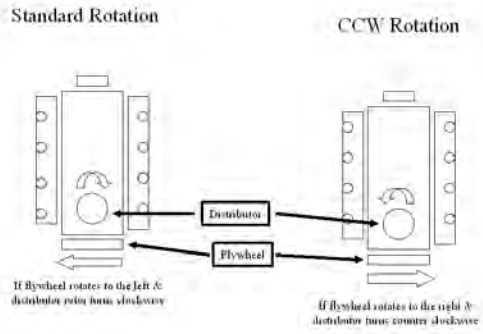
18-5920
STARTER, PMGR, FORD
PMGR Replacement for 18-5903; 302CID, 351CID Ford Engines
Clockwise/Standard Rotation

18-5927
STARTER, PMGR, FORD
PMGR Replacement for 18-5917, 2.3L Ford Starter.

18-5919-1
STARTER
Permanent magnet I/O starter
For: Late model GM - 12 3/4" flywheel
Replaces: 988217, SAEJ1171
1.7 KW



18-5920
STARTER
Permanent Magnet
For: 5.0 & 5.8 litre Ford engines.
Clockwise/Standard Rotation
Replaces: 987811, 3854190
Replacement Solenoid: 18-6291



18-6276
STARTER
Replaces: 984536, 988013
- 12 Volt
- CW Rotation
- Threaded Top Hole in Housing
- 460 Ford, OMC King Cobra

18-5911
STARTER
(Heavy-Duty) (No Core)
For GM engines, bottom mount straight across bolt pattern.
Standard rotation clockwise. 100-245 HP — 1970-1978 (GM)
Replaces: 981078, 982121, 983444, 983790, 985966
Replacement Solenoid: 18-5837
SAEJ1171

18-5907
STARTER
(Heavy-Duty) (No Core)
Top mount front entry starter for standard rotation GM and Ford engines.
Replaces: 981289, 982202
Replacement Solenoid: 18-5837
SAEJ1171

18-5908
STARTER
(Heavy-Duty) (No Core)
Top mount front entry starter for reverse rotation GM and Ford engines. Counter-clockwise.
Replaces: 981288, 982195, 984982, 986007
Replacement Solenoid: 18-5837
SAEJ1171

18-5910
STARTER
(Heavy-Duty) (No Core)
Small block GM V-6 & V-8 Engine with 14 1/4" flywheel and bottom mount, offset bolt pattern. For standard rotation engines. Clockwise. 1986-1992 - V-6, V-8 (GM) and 1990-1993 OMC King Cobra
Replaces: 984456, 986505
Replacement Solenoid: 18-5837
SAEJ1171

18-5917
STARTER
Replaces: 984628
3 bolt mount - Late style 4" diameter case. Standard rotation engines
For: Late model Ford V-8.
Replacement Solenoid: 18-5801

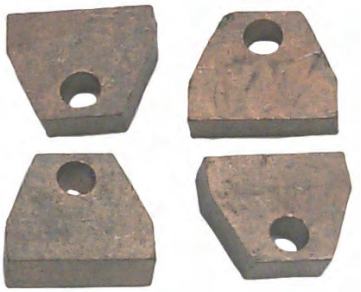
18-5903
STARTER
(No Core) (Clockwise)
Bottom mount, two bolt pattern for standard rotation. Ford engines. Clockwise. Non-threaded top mounting hole. For threaded top, order 18-6276.
Replaces: 980803, 981821
Replacement Solenoid: 18-5801

18-5913-1
STARTER
(Clockwise)
Delco permanent magnet gear reduction 2 bolt starter 12V - 11 Tooth - Offset bolt pattern. Fits: Chevy Engines with 14" flywheels. 1.7 KW
Replaces: 3854751 SAEJ1171

OMC STERNDRIVE/OMC COBRA STARTERS

ENGINE	YEAR	STARTER #
3.0L	1982-92	18-5911
5.0L	1982-86	18-5911 ④
5.0L	1986-88	18-5910 ⑤
2.5L	1982-86	18-5911
3.8L	1981-86	18-5911
4.3L	1985-86	18-5911
4.3L	1986-92	18-5910
5.7L	1982-86	18-5911
5.7L	1986-92	18-5910
100	1972-73	18-5911
110	1964	18-5911
120	1965-81	18-5911
140	1973-81	18-5911
140 JET	1973	18-5911
150	1964-66	18-5911
155	1967-72	18-5911
165	1972-76	18-5911
170	1974	18-5903
175	1975-77	18-5903
185	1967-68, 1978-80	18-5911
190	1974-77	18-5903
200	1966-68, 1979-81	18-5911
210	1968-72	18-5911 ①
215	1971	18-5911
225	1972-76, 1978	18-5911 ①
230	1975-76	18-5908 ①
230	1975-76	18-5907 ②
230	1979-81	18-5911
235	1971	18-5911
235	1975-77	18-5903
240	1978	18-5903
245	1972-75	18-5911
245 JET	1972-74	18-5911
250	1979	18-5903
260	1975-76	18-5908 ①
260	1975-76	18-5907 ②
260	1979-81	18-5911
262 CID	1989	18-5910
290	1975	18-5908 ③
305 CID	1977-80,82	18-5908 ①
305 CID	1977-80,82	18-5907 ②
350 CID	1977-80,82	18-5908 ①
350 CID	1977-80,82	18-5907 ②
350 CID	1988-91	18-5910
370 CID	1988	18-5908
454 CID	1977-80,82	18-5908 ①
454 CID	1977-80,82	18-5907 ②
454 CID	1990-92	18-5910
502 CID	1992	18-5910

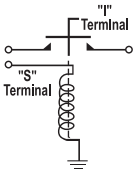
① Standard rotation engines.
② Opposite (Reverse) rotation engines.
③ Engines with model number suffix "R2" or "R3"
④ '86 Model engines with model number suffix "WB"
⑤ '86 Model engines with model number suffix "XS"



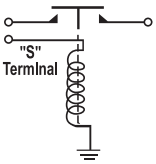
18-5717
STARTER BRUSH SET
Replaces: Delco 1984462

18-5811-1
STARTER SOLENOID
Replaces: 3850216
For: PG 260 series starters, GM V6 & V8 (1983-Up)

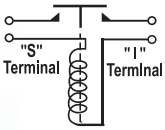
①**18-5801D** Display Package



18-5801
SOLENOID
Replaces: 985064, 586842, 586730
Grounded Base



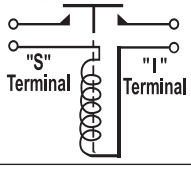
18-5803
SOLENOID
Replaces: 979774



18-5807
SOLENOID
Replaces: 378444
Prestolite SAW4206

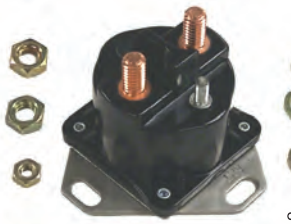
18-5814
SOLENOID
Replaces: 172869, 581528
12 Volt, Isolated Base

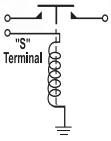
①**18-5808D** Display Package



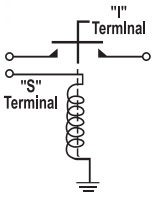
18-5808
SOLENOID
Replaces: 395419, 582708

①**18-5812D** Display Package

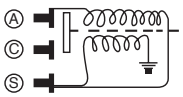




18-5812
SOLENOID
Replaces: 985063



18-5837
SOLENOID
Replaces: 985799, 986620
Delco 1114531



18-5838
SOLENOID
Replaces:
Delco 1114356, 1114458

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept a 3/8" stud

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

① Items ending in "D" are Display Packaged - Regular number is Non-Display

STRINGER SOLENOID APPLICATION

HP	Year	Starter Brush	Starter Mounted Solenoid	Starter Solenoid	Tilt Solenoid	Trim Solenoid
80	1969	—	N/A	18-5808	N/A	18-5808
88	1964	—	N/A	18-5807	N/A	18-5807
90	1965-71	—	N/A	18-5808	N/A	18-5808
100	1972-73	18-5717	18-5838	18-5803	N/A	18-5803
110	1964	18-5717	18-5838	18-5807	N/A	18-5807
120	1965-71	18-5717	18-5838	18-5808	N/A	18-5808
120	1972-77	18-5717	18-5838	18-5803	18-5803	18-5803
120	1978-81	18-5717	18-5838	—	—	—
140	1973-77	18-5717	18-5838	18-5803	18-5803	18-5803
140	1978-81	18-5717	18-5838	—	—	—
145 ①	1973	—	18-5838	18-5803	N/A	N/A
150	1964	18-5717	18-5838	18-5807	N/A	18-5807
150	1965-66	18-5717	18-5838	18-5808	N/A	18-5808
155	1967-72	18-5717	18-5838	18-5808	N/A	18-5808
165	1972-76	18-5717	18-5838	18-5803	18-5803	18-5803
170	1974	—	N/A	18-5801	N/A	18-5803
175	1975-78	—	N/A	18-5801	N/A	18-5803
185	1967-68	18-5717	18-5838	18-5808	N/A	18-5808
185	1978-80	18-5717	18-5838	—	—	—
190	1974-78	—	N/A	18-5801	N/A	18-5803
200	1966-78	18-5717	18-5838	18-5808	N/A	18-5808
200	1979-81	—	18-5838	—	—	—
210	1968-70	18-5717	18-5838	18-5808	N/A	18-5808
210 ②	1970-72	18-5717	18-5838	18-5808	N/A	N/A
215	1971	18-5717	18-5838	18-5808	N/A	18-5808
225	1972	18-5717	18-5838	18-5808	N/A	18-5808
225	1973	18-5717	18-5838	18-5803	N/A	18-5808
225	1974-76	18-5717	18-5838	18-5803	N/A	18-5803
225	1978	18-5717	18-5838	—	—	—
225 ②	1973-74	18-5717	18-5838	18-5808	N/A	N/A
230 ②	1975-76	18-5717	18-5838	18-5803	N/A	N/A
230	1979-81	18-5717	18-5838	—	—	—
235	1971	18-5717	18-5838	18-5808	N/A	18-5808
235	1975-78	—	N/A	18-5801	N/A	18-5803
245	1972	18-5717	18-5838	18-5808	N/A	18-5808
245	1973	18-5717	18-5838	18-5803	N/A	18-5808
245	1974-75	18-5717	18-5838	18-5803	N/A	18-5803
245 ①	1972-75	18-5717	18-5838	18-5808	N/A	N/A
250 ②	1970-74	—	18-5838	18-5808	N/A	N/A
260 ②	1975-76	18-5717	18-5838	18-5803	N/A	N/A
260	1979-81	18-5717	18-5838	—	—	—
290 ①	1974-75	18-5717	18-5838	18-5808	N/A	N/A
305 ②	1977-82	18-5717	18-5838	—	N/A	N/A
350 ②	1977-82	18-5717	18-5838	—	N/A	N/A
454 ②	1977-82	18-5717	18-5838	—	N/A	N/A
2.5	1982	18-5717	18-5838	—	—	—
2.5	1983-86	18-5717	18-5837	—	—	—
3	1982	18-5717	18-5838	—	—	—
3	1983-86	18-5717	18-5837	—	—	—
3.8	1981-82	18-5717	18-5838	—	N/A	—
3.8	1983-86	18-5717	18-5837	—	N/A	—
4.3	1985-86	18-5717	18-5837	—	N/A	—
5	1982	18-5717	18-5838	—	—	—
5	1983-86	18-5717	18-5837	—	—	—
5.7	1982	18-5717	18-5838	—	—	—
5.7	1983-86	18-5717	18-5837	—	—	—

① Jet Drive ② Inboard

OMC COBRA SOLENOID APPLICATION

HP	Year	Starter Brush	Starter Mounted Solenoid	Starter Solenoid	Trim Solenoid
262	1989	N/A	18-5837	18-5812	N/A
350	1988	N/A	18-5837	18-5812	18-5812
350	1989	N/A	18-5837	18-5812	N/A
350	1990-91	N/A	18-5837	18-5801	N/A
351	1992	—	—	18-5801	N/A
370	1988	N/A	—	18-5812	18-5812
370	1989	N/A	—	18-5812	N/A
454	1990	—	—	18-5801	N/A
454	1991-92	N/A	18-5837	18-5801	N/A
460	1989-90	N/A	—	18-5801	N/A
502	1992	N/A	18-5837	18-5801	N/A
2.3	1987-88	N/A	—	18-5801	18-5812
2.3	1989-90	N/A	—	18-5801	N/A
2.5	1986	18-5717	18-5837	18-5812	18-5812
3	1986-88	18-5717	18-5837	18-5812	18-5812
3	1989-90	18-5717	18-5837	18-5812	N/A
3	1991-92	18-5717	18-5837	18-5801	N/A
4.3	1986-88	18-5717	18-5837	18-5812	18-5812
4.3 ①	1989-90	18-5717	18-5837	18-5812	N/A
4.3 ①	1990-92	18-5717	18-5837	18-5801	N/A
5	1986-88	18-5717	18-5837	18-5812	18-5812
5	1989-92	18-5717	—	18-5801	N/A
5.7	1986-88	18-5717	18-5837	18-5812	18-5812
5.7	1989	18-5717	18-5837	18-5812	N/A
5.7	1990-92	18-5717	18-5837	18-5801	N/A
5.8	1989-92	N/A	—	18-5801	N/A
7.5	1987	18-5717	—	18-5801	18-5812

① 1990 Models with 2 barrel carbs ② 1990 Models with 4 barrel carbs.

18-5711
VOLTAGE REGULATOR
Replaces: 383440
Prestolite: VSH-6201 AFY
12 Volt

Years	Model	Alternator or Generator
1964-66	110, 150 HP	ALK-6222, A, AYS
1967-81	80, 90, 120, 140, 155, 165, 175, 185, 190, 200, 210, 225, 230, 235, 250, 260 HP & 305, 350, 454 CID	ALK-6222, A, AY, Y, AYS ANK-65201S, Y ALK-6210, A

18-6261
ALTERNATOR
Replaces: 987774, 3857561, 3854182, 3854809, 3856600, 3860171
Fits: 3.0L, 4.3L, 5.7L, 7.4L (1995-98), 5.0L, 5.8L, 8.2L (1993-98)
For: Delco

18-2192
ELECTRIC SHIFT CABLE
Replaces: 379628

ELECTRIC SHIFT CABLE APPLICATION

Year	HP
1964	110 ②, 150
1965	120 ①, 150
1966	120 ①, 150, 200
1967	120 ①, 155, 185, 200
1968	120, 155, 185, 200, 210
1969-70	120, 155, 210
1971	120, 155, 215, 235
1972-73	100, 120, 155, 165, 225, 245
1974	120, 140, 165, 170,190, 225, 245
1975	120, 140, 165, 175,190, 225, 235, 245
1976	120, 140, 165, 175,190, 225, 235
1977	120, 140, 175, 190, 235

① Heavy Duty ② SU12M, SUE 12M

③18-5705D

Display Package

18-5705
POWER TRIM/FUEL PUMP RELAY
Replaces: 582472, 584416, 586224
5 Terminal
Single Pull - Double Throw - 12 Volt
Open Contact: 40 Amps Resistive, 30 Amps Conductive
Closed Contact: 20 Amps Resistive, 15 Amps Conductive

18-6754
TILT MOTOR
Replaces: 382138
Prestolite ETK 4102, ETK 4001, ETK 4101
(All Models 1963-77)

18-6755
TILT MOTOR
Replaces: 982706, 982058
Prestolite EVD 4001, EVD 4002
(All Models Except 2.5L, 3.0L - 1978-85)

18-6779
TRIM MOTOR
Replaces: 986280, 3853945
For: 1990 & 1994 King Cobra Trim System

18-6814
TRIM MOTOR
Replaces: 984356
OMC Cobra

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

18-6950
18-6950-9①
POWER TILT FUSE
(50 amp)
Replaces: 982019

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

18-7684
MAP SENSOR
Replaces: 3850396
For: 4.3L TBI(1996-98), 5.0L TBI(1998), 5.7L TBI(1996-98), 7.4L(1995-98), 8.2L(1998)

18-7677
KNOCK SENSOR
Replaces: 3850357

18-7679
KNOCK SENSOR
Replaces: 3854905

18-7703
KNOCK SENSOR
Replaces: 3854512

18-7689
FUEL INJECTOR
Replaces: 3855182

③ Items ending in "D" are Display Packaged - Regular number is Non-Display

ALL SIERRA CARBURETORS INCLUDE BASE GASKET

- Precision remanufactured to meet or exceed OEM specifications
- Re-calibrated and re-engineered to maximize fuel efficiency and performance
- All carburetors are flow tested throughout the entire throttle range
- Fuel mixture and idle settings are pre-set to ensure that only minor idle and choke adjustments are necessary during installation
- All bases are resurfaced and throttle shaft bushings replaced

18-7637
CARBURETOR
(REMANUFACTURED)
600 CFM Holley 4V
(Includes gasket)

18-7640
CARBURETOR
(REMANUFACTURED)
Universal Q-jet with electric choke
Use replacement gasket **18-0462**

18-7605-1
CARBURETOR
4 Barrel Rochester
Replaces: 382821, 383766, 384194
Remanufactured
Use replacement gasket **18-2948**
Use Carb Replacement Kit **18-7095**

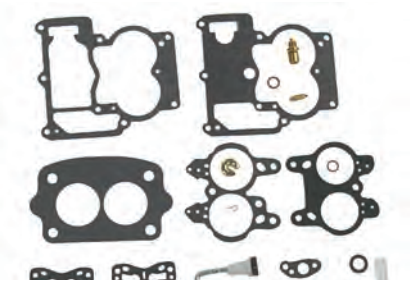
18-7609-1
CARBURETOR
2 Barrel Rochester
Replaces: 382733, 980530, 982217, 984180, 381494, 772831
Remanufactured
Use replacement gasket **18-0356**
Use Carb Replacement Kit **18-7070**

18-7615-1
CARBURETOR
4 Barrel Rochester
Replaces: 981705, 982223, 983855, 981359, 981564, 985822, 981803, 981428
Remanufactured
Use replacement gasket **18-2948**
Use Carb Replacement Kit **18-7095**

SIERRA®

OMC STERN DRIVE CARBURETOR APPLICATION

Model	Year	OMC Carburetor #	MFG Carburetor #	Carb Code & Model	Part #
80	1968-69	382733, 772831	7028085, 17059053, 17086064, 17087311	R2, 2GC	18-7609-1
90	1970-71	382733, 772831	7028085, 17059053, 17086064, 17087311	R2, 2GC	18-7609-1
120 (400 Series)	1972-86	381668, 980528, 982219	7044186, 17059056	R2, 2GC	18-7608-1
140 (400 Series)	1973-85	979821, 980530, 982217, 984180	17086107	R2, 2GC	18-7608-1
155	1967-72	772831	7026180	R2, 2GC	18-7609-1
165	1972-76	979821, 980530	17086107	R2, 2GC	18-7609-1
185	1989	984180	17086064	R2, 2GC	18-7609-1
200	1966-68	381494	7025187	R2, 2GC	18-7609-1
210	1968-72	382821, 383766	7028282, 7028280	R4, 4MV	18-7605-1
215, 225, 230	1971-76	382821	7028280	R4, 4MV	18-7605-1
230 (800 Series)	1979-89	981705, 982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
245	1972-75	384194	7040284	R4, 4MV	18-7605-1
250	1970-74	384194	7040284	R4, 4MV	18-7605-1
260 (800 Series)	1975-76	384194	7040284	R4, 4MV	18-7605-1
260 (800 Series)	1979-89	982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
2.5L, 3.0L	1982-86	982219, 982217	17059056, 17059053	R2, 2GC	18-7608-1
3.0L	1987-90	984180	17086064	R2, 2GC	18-7608-1
3.8L (4V)	1979-85	983855	17082515, 17085010	R4, 4MV	18-7615-1
4.3L (4V)	1979-89	983855	17082515, 17085010	R4, 4MV	18-7615-1
5.0L (GM)(4V)	1979-89	982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
5.7L (4V)	1979-89	982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
305, 350 CI, I/B	1977-83	981359, 982215, 981564, 982223	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
350 (4V)	1988-89	985822	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1
454 CI, I/B	1977-78	981803, 981428	17057290, 17059285, 17059286, 17086117	R4, 4MV	18-7615-1



18-7017
CARB KIT
Replaces: 985052
235 (5.8L Ford) 1989 7.5L/460 C.I. 1987-89
(Contains Non-adjustable needles and seats)

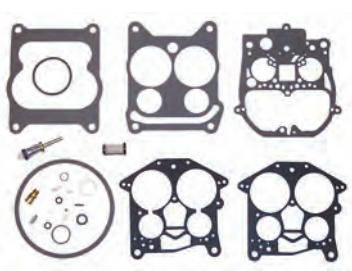
18-7070
CARB KIT
Replaces: 383615, 982384

18-7072
CARB KIT
Replaces: 979659, 384743

18-7080
CARB KIT
Replaces: 979719

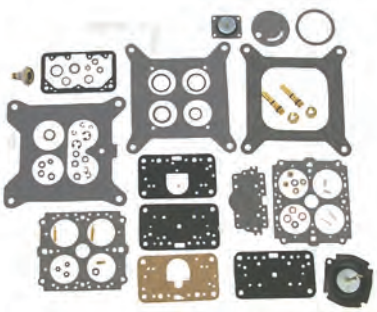
18-7081
CARB KIT
Replaces: 982537, 982538
(Contains adjustable needles and seats)

18-7086
CARB KIT
Replaces: 984487

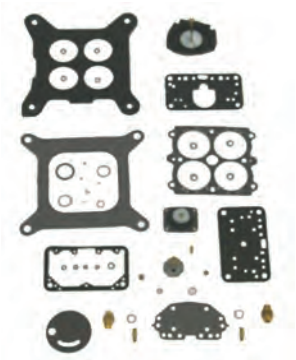


18-7095
CARB KIT
Replaces: 983864, 383918

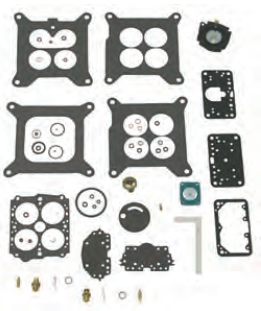
APPLICATION BEGINS ON PAGE 893



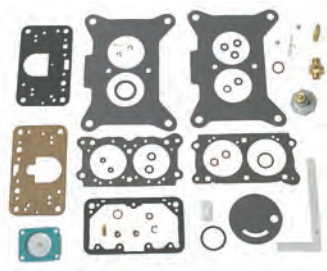
18-7096
CARB KIT
Replaces: 982539, 85R-4541
(Contains adjustable needles and seats)



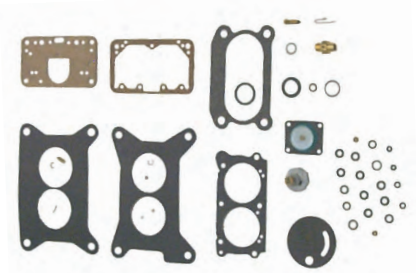
18-7235
CARB KIT
Replaces: 986783



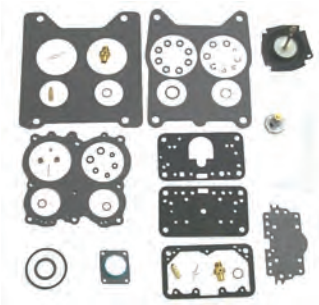
18-7237
CARB KIT
Replaces: 986784, 986799



18-7244
CARB KIT
Replaces: 987317

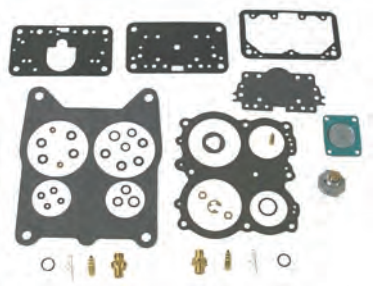


18-7238
CARB KIT
Replaces: 986796

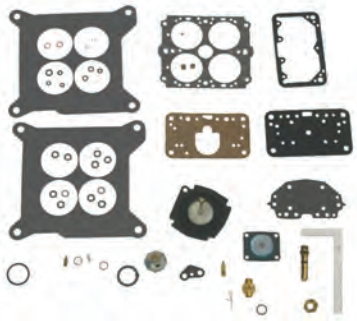


18-7239
CARB KIT
Replaces: 986800

18-7242
CARB KIT
Replaces: 987313

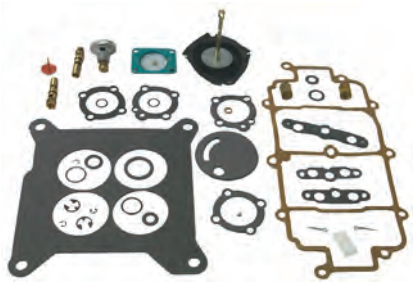


18-7243
CARB KIT
Replaces: 987315



18-7245
CARB KIT
Replaces: 987319

18-7246
CARB KIT
Replaces: 987438, 987440, 987485



18-7727
CARB KIT

18-7729
CARB KIT

APPLICATION BEGINS ON NEXT PAGE

18-7200
FLOAT
(Alcohol Resistant)
Replaces: 381389
Plastic

18-7201
FLOAT
(Alcohol Resistant)
Replaces: 383087, 983871
Brass

18-7206
NITROPHYL FLOAT
Nitrophyl

CARBURETOR KIT/FLOAT APPLICATION

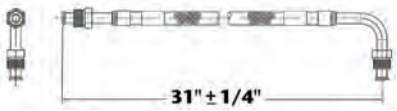
Model	Years	Mfg. Code	Carb. Model	Carb Kit	Float
80	1968-69	R2	2GC	18-7070	18-7200
90	1970-71	R2	2GC	18-7070	18-7200
100	1972-73	C1	RBS	18-7080	—
110	1964	R1	BC	—	—
120	1965-71 (Dual Carb)	C1	RBS	18-7080	—
120	1972-85	R2	2GC	18-7070	18-7200
140	1973-85	R2	2GC	18-7070	18-7200
150	1964-65	R1	BC	—	—
150	1965-66	C1	RBC	18-7080	—
155	1967-72	R2	2GC	18-7070	—
165	1972-76	R2	2GC	18-7070	18-7200
170	1974	H2	2300	18-7081	18-7206
175	1975-77	H2	2300	18-7081	18-7206
185	1978-81	R2	2GE	18-7086	18-7200
185	1989	H2	2300	18-7081	18-7206
190	1974-77	H2	2300	18-7081	18-7206
200	1966-68	R2	2GC,V	18-7070	—
200	1979-85	R2	2GE	18-7086	18-7200
200	1989	H2	2300	18-7081	18-7206
210	1968-72	R4	4MV	18-7072	18-7201
215	1971	R4	4MV	18-7072	18-7201
225	1972-76	R4	4MV	18-7072	18-7201
230	1975-76	R4	4MV	18-7072	18-7201
230	1979-89	R4	4MV	18-7095	18-7201
235	1975-77	H4	4160	18-7096	18-7206
235	1989	H4	4160	18-7017	—
240	1978	H4	4160	18-7017	—
245	1972-75	R4	4MV	18-7072	18-7201
250	1970-74	R4	4MV	18-7072	18-7201
250	1979	H4	4160	18-7017	—
260	1975-76	R4	4MV	18-7072	18-7201
260	1979-89	R4	4MV	18-7095	18-7201
290 JET	1974-75	R4	4MV	18-7072	18-7201
2.3L	1987-89	R2	2GE	18-7086	18-7200
2.5L	1982-85	R2	2GC	18-7070	18-7200
2.5L	1986-90	R2	2GE	18-7086	18-7200
2.5L	1986	R2	2GC	18-7070	18-7200
3.0L ⑥	1982-90	R2	2GC	18-7070	18-7200
3.0L/3.0L H.O.	1991-92	H-2	2300	18-7246	—
3.8L	1979-85	R2	2GE	18-7086	18-7200
4.3L	1986-89	R2	2GE	18-7086	18-7200
4.3L	1979-89	R4	4MV	18-7095	18-7201
4.3,4.3 H.O. ②	1990-92	H2	2300	18-7238	—
4.3,4.3 H.O. ③	1990-92	H4	4160	18-7237	—
4.3/262 ②	1989	R2	2GE	18-7086	18-7200
5.0L (GM)	1979-85	R2	2GE	18-7086	18-7200
5.0L (GM)	1979-89	R4	4MV	18-7095	18-7201

② For 2V Carburetors
③ For 4V Carburetors
④ For Engine Model 574APEPWS
⑥ For 1990 PWC Suffix Only
⑨ For Engine Model 574APERGD
❶ For Engine Model 744DPEAMH, 744DPPAMH
❷ For Engine Model 744CPEAMH, 824BPEAM

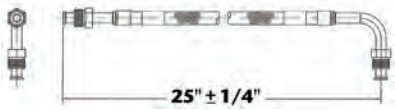
CARBURETOR KIT/FLOAT APPLICATION

Model	Years	Mfg. Code	Carb. Model	Carb Kit	Float
5.0L (FORD)	1989	H2	2300	18-7081	18-7206
5.0,5.0 H.O. ③	1989-90	H4	4160	18-7237	—
5.0,5.0 H.O. ②	1989-90	H2	2300	—	—
5.0,5.0 H.O. ③	1991	H4	4160	18-7245	—
5.0,5.0 H.O. ②	1991	H4	4175	18-7244	—
5.0,5.0 H.O. ❶	1992	H4	4150	18-7242	—
5.7L	1979-89	R4	4MV	18-7095	18-7201
5.7	1990-92	H4	4175	18-7239	—
5.7 LE ⑨	1991-92	H4	4175	18-7243	—
5.7 LE ④	1990	H4	4175	18-7239	—
5.8L	1989	H4	4160	18-7017	—
7.5L	1987-88	H4	4160	18-7017	—
305 C.I.I/B	1977-79	R2	2GE	18-7086	18-7200
305 C.I.I/B	1977-78	R4	4MV	—	18-7201
305 C.I.I/B	1979-83	R4	4MV	18-7095	18-7201
350 C.I.I/B	1977-78	R4	4MV	—	18-7201
350 C.I.I/B	1979-83	R4	4MV	18-7095	18-7201
350 ④ ③	1988-89	R4	4MV	18-7095	18-7201
350 ②	1988	R2	2GE	18-7086	18-7200
351 CID/5.8L H.O.	—	H4	4010, R50483A, R84046A (F1JL-9510-EA)	18-7727	—
351 CID/5.8L	—	H4	4160, R9393A, R9394A,R50399A, R50399-1A	18-7729	—
351 CID/5.8L	—	H4	4160C, R80434A	—	—
454 C.I.I/B	1977-78	R4	4MV	18-7072	18-7201
454,454 H.O. ❶	1991-92	H4	4150	18-7242	—
454,454 H.O. ❷	1990-92	H4	4150	—	—
460 C.I.	1987-88	H4	4160	18-7017	—
460	1989-90	H4	4160	18-7235	—

② For 2V Carburetors
③ For 4V Carburetors
④ For Engine Model 574APEPWS
⑥ For 1990 PWC Suffix Only
⑨ For Engine Model 574APERGD
❶ For Engine Model 744DPEAMH, 744DPPAMH
❷ For Engine Model 744CPEAMH, 824BPEAM



18-8114
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

ALL SIERRA FUEL PUMPS INCLUDE MOUNTING GASKET

18-7256
FUEL PUMP
Flange I.D. # 6790
For: GM (4 & 6 cyl.)153, 230, 250, 292

18-7265
FUEL PUMP
Flange I.D. # 41412, M73018
For: GM (V-8) 305, 350, 400

18-7267
FUEL PUMP
Replaces: 982063
Flange I.D. # 40778, M73016
(Includes gasket)
For: Ford (V-8) 302

18-7268
FUEL PUMP
Replaces: 981650
Flange I.D. #41415
For: GM (V-8) 305, 307, 350, 400
Dual diaphragm sight glass required.

18-7278
FUEL PUMP
Replaces: 985602, 985603, 982240
Flange I.D. #M60032
Uses filter **18-7860**
For: GM (4 & 6 cyl.) 153, 181, 250, 224, 225

18-7289
FUEL PUMP
Replaces: 982997
Flange I.D. # 60201
(Includes gasket)
For: GM (V-6) 262/4.36

FUEL PUMP APPLICATION

Model	Years	Pump #
2.5	1982-85	18-7278
5	1982-88	18-7268
5.7	1982-92	18-7268
100	1972-73	18-7278
110	1964	18-7278
120	1965-80	18-7278
140	1973-81	18-7278
140 Jet Drive	1973	18-7278
150	1964	—
150 Model HU-13EM	1965	—
150 Except HU-13EM	1965	—
165	1972-76	18-7278
170	1974	—
175	1975-77	—
185	1978-80	18-7268
190	1974-77	—
200	1979-81	18-7268
225	1978	18-7268
230	1979-81	18-7268
235	1975-77	—
240	1978	—
245 Jet Drive	1973	18-7278
250	1979	—
260	1979-81	18-7268
305 CID IB	1979-82	18-7268
350 CID IB	1979-82	18-7268
350	1988-91	18-7268

18-7326
ELECTRIC FUEL PUMP
Replaces: 3858261, 3857986, 3850809, 3854620

18-7330
ELECTRIC FUEL PUMP
Replaces: 3857650, 3855958, 3854280, 987620, 988037

18-7331
ELECTRIC FUEL PUMP
Replaces: 3850810

ELECTRIC FUEL PUMP APPLICATION

Year	Engine	Application	OE #	#'s Superseded from	Part #
1992-94	262/4.3L	Low Pressure	3858261	3850809, 3850810, 3857985	18-7326
1997-98	350/5.7L, 454/7.4L, & 502/8.2L	Engines w/MPI - High Pressure	3857650		18-7330
1996	454/7.4L & 502/8.2L	Engines w/MPI - High Pressure	3857650		18-7330
1993-94	4.3L thru 5.8L	Low pressure electric fuel pump	3858261	3850809	18-7326
1992-1994	454/7.4L & 502/8.2L	GM Mark V Eng. - Low Pressure	3858714	3850810, 3857985	18-7331

- UNIVERSAL DESIGN -

FUEL WATER SEPARATOR BRACKETS

Bracket Type	Part #
1/4" Stainless Steel	18-7777
3/8" Stainless Steel	18-7776

Bracket Type	Part #
1/4" Aluminum	18-7853-1
3/8" Aluminum	18-7775

FUEL WATER SEPARATOR KITS

21 MICRON FILTER KITS FOR CARBURETED ENGINES

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum (Short Filter)	**18-7848-1** •	21	1 - 18-7844 filter & 1 18-7853-1 bracket, 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **(Contains spare filter)**	**18-7848-2** •	21	2 - 18-7844 filter & 1 18-7853-1 bracket, 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	**18-7852-1** •	21	1 - 18-7845 filter & 1 18-7853-1 bracket, 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **(Contains spare filter)**	**18-7852-2** •	21	2 - 18-7845 filter & 1 18-7853-1 bracket, 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	**18-7775-1** •	21	1 - 18-7845 filter & 1 18-7775 bracket, 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	**18-7777-1** •	21	1 - 18-7845 filter & 1 18-7777 bracket, 2 - 18-4256 1/4" pipe plugs
3/8" Stainless Steel (Tall Filter)	**18-7776-1** •	21	1 - 18-7845 filter & 1 18-7776 bracket, 2 - 18-4264 3/8" pipe plugs

10 MICRON FILTER KITS FOR FUEL INJECTED ENGINES

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum (Short Filter)	18-7983-1 •	10	1 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7983-2 •	10	2 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	18-7982-1 •	10	1 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7982-2 •	10	2 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (High Capacity Filter)	18-7966-1 •	10	1 - 18-7866 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	18-7986-1 •	10	1 - 18-7945 filter & 1 18-7775 bracket 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	18-7984-1 •	10	1 - 18-7945 filter & 1 18-7777 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Stainless Steel (Tall Filter)	18-7985-1 •	10	1 - 18-7945 filter & 1 18-7776 bracket 2 - 18-4264 3/8" pipe plugs

10 MICRON FILTER KITS WITH DRAIN BOWLS

Sierra AquaVue™ and metal bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal bowl below deck.

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum w/ metal drain bowl	18-7951 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ metal drain bowl	18-7938 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs

• Display Packaged

COMPACT BRACKET AND SEPARATOR KIT - FOR SMALL OUTBOARDS AND FRESH WATER APPLICATIONS

18-7774
COMPACT ALUMINUM BRACKET

DISPLAY PACKAGE

18-7965-1
10 MICRON COMPACT SEPARATOR KIT
Contains:
1 - 18-7774 bracket
1 - 18-7865 filter

REPLACEMENT FILTERS

UNIVERSAL DESIGN

10 MICRON REPLACEMENT FILTERS	
Part #	**Description**
18-7944	Short - 3.875"
18-7945	Long - 4.35"
18-7866	High Capacity - 6"
18-7865	Compact 10 Micron

21 MICRON REPLACEMENT FILTERS	
Part #	**Description**
18-7844	Short - 3.875"
18-7845	Long - 4.35"

REPLACEMENT FILTERS FOR OMC

10 MICRON REPLACEMENT FILTERS		
Part #	Description	Replaces
18-7946	OMC thread	OMC 502905
18-7989	Cobra EFI	OMC 502906

21 MICRON REPLACEMENT FILTERS		
Part #	Description	Replaces
18-7846	OMC thread	OMC 502905
18-7789	Cobra EFI	OMC 502906

10 MICRON REPLACEMENT FILTERS AND KITS WITH DRAIN BOWLS

REPLACEMENT FILTERS

Part #	Description	Replaces
18-7919	Spin on replacement	Racor S3213
18-7920	Spin on replacement	OMC 771839 Racor S3214
18-7947	Spin on replacement Fits - 120RRAC01	Racor S3240
18-7948	Spin on replacement Fits - 320RRAC01	Racor S3227
18-7949	Spin on replacement Fits - 660RRAC02	Racor S3232

REPLACEMENT BOWLS

Part #	Description
18-7924	Metal Collection Bowl

FILTER & BOWL KITS

Part #	Description
18-7929 •	Filter & Metal Bowl Contains: 18-7919 filter, 18-7924 bowl
18-7941-1 •	Filter & AquaVue™ Bowl OMC style Contains: 18-7920 filter, 18-7922-1 bowl
18-7943 •	Filter & Metal Bowl OMC style Contains: 18-7920 filter, 18-7924 bowl

REPLACEMENT ELEMENTS

Part #	Description	Replaces
18-7930	1977-83 Fuel system with add on filter kit	OMC 173326

18-7792
FUEL FILTER
Replaces: 910641, 3855104
Fits: OMC 3.0L (1996-98), 3.8L/170 (1981)

DISPLAY PACKAGE

18-7855
FUEL FILTER
Replaces: 983870, 910139
Rochester 17068453

• Display Packaged

18-7717
FILTER ELEMENT
For: Rochester 2 bbl & 4 bbl Carburetors

DISPLAY PACKAGE

18-7859
FUEL FILTER
Replaces: 908034
For: Most GM Inline 4 & 6 cycle:
Ford and GM V-8's up to 400 HP

DISPLAY PACKAGE

18-7860
FUEL FILTER
Replaces: 381690, 312456
with AC Fuel Pumps
For: Inline 4 & 6 cycle engines

18-7861
REPLACEMENT
CANISTER AND FILTER
Replaces: 981911

18-7862
FUEL FILTER ELEMENT
For Fuel Filter
(Includes Gasket)
Replaces: 982230

18-7964-1
TRANSMISSION FILTER KIT

DISPLAY PACKAGE

18-8072
FUEL ELBOW
$^{3}/_{8}$" Hose Barb with
$^{3}/_{8}$" NPT Thread
Replaces: 174177
90°

DISPLAY PACKAGE

HOSE BARB
NPT Thread

18-8074
$^{3}/_{8}$" with $^{1}/_{4}$"
Replaces: 173312

18-8055
$^{5}/_{16}$" with $^{1}/_{4}$"
Replaces: 173311

PKG. OF 10

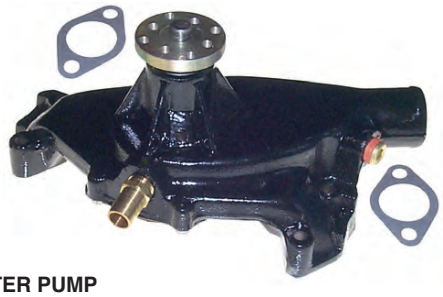
SNAPPER CLAMPS

Part No.	O.E. No.	Range	Size
18-8020-9 ①	322652	.538 - .608	8
18-8200-9 ①	322653	.360 - .406	2
18-8202 ①	322654	.475 - .536	6
18-8204 ①	324825	.875 - .975	19
18-8034-9 ①	329654	.670 - .780	12

18-5894
OIL PRESSURE LIGHT SWITCH
Replaces: 0379948

ALL SIERRA WATER PUMPS ARE BI-DIRECTIONAL

18-3593
CIRCULATING WATER PUMP
Replaces: 0984360, 0986779, 380640, 3854017, 3858340
Uses gasket **18-0327 (Included)**
For: GM Inline (4 & 6 Cylinder)



18-3577-2
CIRCULATING WATER PUMP
Replaces: GM 6269358, OMC 987447,
983296, 986074, 3854118
For: GM Big Block

18-3599-2
CIRCULATING WATER PUMP
Replaces: 382218, 980477, 985429, 3853850
For: GM V-6 & small block V-8 engines
Uses gasket **18-0981-9 (included)**

① This product is priced per piece. To order priced per package, please add -9 to the part number.

WATER CIRCULATING PUMP APPLICATION

Model	Year	Part #	Model	Year	Part #	Model	Year	Part #
2.3	1987-90	-	165	1972-76	18-3593	Inboard	1970-74	18-3599-2
2.5	1982-86	18-3593	185	1967-80	18-3599-2	250	1979	18-3593
3	1982-92	18-3593	200	1979-81	18-3599-2	260 Inboard	1975-76	18-3599-2
3.8	1981-86	18-3599-2	210	1968-70	18-3599-2	260	1979-81	18-3599-2
4.3	1985-92	18-3599-2	210 Inboard	1970-72	18-3599-2	262	1989	18-3599-2
5	1982-88	18-3599-2	215	1971	18-3599-2	290 Jet Drive	1974-75	18-3599-2
5	1989-92	18-3593	225	1972-78	18-3599-2	305 CID IB	1977-82	18-3599-2
5.7	1982-92	18-3599-2	225 Inboard	1973-74	18-3599-2	350 CID IB	1977-82	18-3599-2
5.8	1989-92	18-3593	230 Inboard	1975-76	18-3599-2	350	1988-92	18-3599-2
100	1972	18-3593	230	1979-81	18-3599-2	454 CID IB	1977-80	18-3577-2
100	1973	18-3599-2	235	1971	18-3599-2	454 CID IB	1982	18-3599-2
120	1965-69	18-3593	245	1972-75	18-3599-2			
120	1972	18-3593	245 Jet Drive	1972-75	18-3599-2			
120	1973-74	18-3599-2	250					
120	1975-81	18-3593						
140 Jet Drive	1973	18-3593						
140	1973-81	18-3593						

18-3058
IMPELLER
Replaces: 983895

18-3086
IMPELLER
Replaces: 379475, 777130

18-30585
IMPELLER
Replaces: 3854072
Fits: King Cobra (1992-1995)

IMPELLER APPLICATION

Model	Years	Impeller	Model	Years	Impeller
2.3	1987-1990	18-3058 ①	170	1974	18-3086
2.5	1986	18-3058	175	1975-1977	18-3086
3	1986-1992	18-3058 ①	185	1967-1968	18-3086
4.3	1986-1992	18-3058	185	1978-1984	18-3086
5	1986-1992	18-3058	190	1974-1977	18-3086
5.7	1986-1992	18-3058 ②	200	1966-1968	18-3086
5.8	1989-1992	18-3058	200	1979-1984	18-3086
50FAPLJVB, 50FAPJVN	1993	18-3058	210	1968-1972	18-3086
50FAPRJVB	1993	18-3058	215	1971	18-3086
50FACPMDA, 50FACPMDM	1994	18-3060	225	1972-1976	18-3086
50FAGPMDA, 50FAGPMDM	1994	18-3060	225	1978	18-3086
50FAGPMDM	1994	18-3060	230	1975-1976	18-3086
58FACPMDA, 58FACPMDM	1994	18-3060	230	1979-1981	18-3086
58FAGPMDA, 58FAGPMDM	1994	18-3060	232AMFTC	1987	18-3086
58FAPLJVB, 58FAPLJVN	1993	18-3058	232AMRGDE, 232AMRGDP	1988	18-3058
58FAPRJVB, 58APRJVN	1993	18-3058	232APFTC	1987	18-3058
7.5	1987	18-3058	232APRGDE, 232APRGDP	1988	18-3058
80	1968-1969	—	232APSRC	1987	18-3058
88	1964	—	232BMRMED, 232BMRMEF	1989	18-3058
90	1965-1968	—	232BPRMED, 232BPRMEF	1989	18-3058
90	1970-1971	—	235	1971	18-3088
100	1972-1973	18-3086	235	1975-1977	18-3088
110	1964	— ③	240	1978	18-3088
110	1964	18-3086 ④	245	1972-1975	18-3086
120	1965-1967	— ③	250	1970-1974	18-3086
120	1965-1967	18-3086 ④	250	1979	18-3086
120	1968-1984	18-3086	252AMKWB, 252APKWB	1986	18-3058
140	1973-1984	18-3086	260	1975-1976	18-3086
150	1964-1966	18-3086	260	1979-1984	18-3086
155	1967-1972	18-3086	262	1989	18-3058
165	1972-1976	18-3086	262AMLMED, 262APRMED	1989	18-3058

① Except models originally equipped with short impeller or retrofitted with short impeller kit
② Except 1992 5.7LE models ③ Standard pump ④ Heavy duty pump

Model	Years	Impeller
302AMARJ, 302AMARY	1987	18-3058
302AMFTC	1987	18-3058
302AMKWB	1986	18-3058
302AMRGDP	1988	18-3058
302AMRMED	1989	18-3058
302APARY, 302APFTC	1987	18-3058
302APKWB	1986	18-3058
302APRGDP	1988	18-3058
302APRMED	1989	18-3058
302APSRC, 302ARSRY	1987	18-3058
302BMRAMH, 302BMRAMK	1992	18-3058
302BMRJVB	1993	18-3058
302BMRRGD	1991	18-3058
302CCPMDA, 302CGPMDA	1994	18-3060
302CMHUB	1995	18-3060
302CMNCA, 302CMNCS	1996	18-3060
302CMRAMH, 302CMRRAMK	1992	18-3058
302CMRJVB	1993	18-3058
302CMRRGD	1991	18-3058
302CPHUB	1995	18-3060
302CPNCA "A" SUFFIX MODELS	1996	18-3060
302CPNCS "A" SUFFIX MODELS	1996	18-3060
302CPRAMH, 302CPRAMK	1992	18-3058
302CPRJVB	1993	18-3058
302CPRRGD	1991	18-3058
302DCMMDA, 302DGMMDA	1994	18-3060
305	1977-1978	18-3086
350	1977-1978	18-3086
350	1988-1991	18-3058
350AMLMED, 350APRMED	1989	18-3058
370	1988	18-3058
432ACMMDA, 432ACPMDA	1994	18-3060
432AGMMDA, 432AGPMDA	1994	18-3060
432AMARY, 432AMFTC	1987	18-3058
432AMKWB	1986	18-3058
432AMLGDP	1988	18-3058
432AMLMED	1989	18-3058
432AMLPWS	1990	18-3058
432AMWXS	1986	18-3058
432APARY, 432APFTC	1987	18-3058
432APKWB	1986	18-3058
432APLAMH	1992	18-3058
432APLJVB, 432APLJVN	1993	18-3058
432APLRGD	1991	18-3058
432APRAMH	1992	18-3058
432APRGDE, 432APRGDP	1988	18-3058
432APRJVB, 432APRJVN	1993	18-3058
432APRMED	1989	18-3058
432APRPWS	1990	18-3058
432APRRGD	1991	18-3058
432APSRC, 432APSRY	1987	18-3058
432APWXS	1986	18-3058
434AMARY, 434AMFTC	1987	18-3058
434AMKWB	1986	18-3058
434AMLPWS	1990	18-3058
434AMWXS	1986	18-3058
434AMLGDP	1988	18-3058
434APARY, 434APFTC	1987	18-3058
434APKWB	1986	18-3058
434APLAMH	1992	18-3058
434APLJVB, 434APLJVN	1993	18-3058
434APLRGD	1991	18-3058
434APRAMH	1992	18-3058
434APRGDP	1988	18-3058
434APRJVB, 434APRJVN	1993	18-3058
434APRPWS	1990	18-3058
434APRRGD	1991	18-3058
434APSRC, 434APSRY	1987	18-3058
434APWXS	1986	18-3058
454	1977	18-3086
454	1990-1991	18-3058
460	1988-1990	18-3058
460AMLMED	1989	18-3058
460APRMED	1989	18-3058
502ACPMDA	1994	18-3060
502AGPMDA	1994	18-3060
502AMLGDP	1988	18-3058
502AMLMED	1989	18-3058
502AMLPWS, 502ANLPWS	1990	18-3058
502APLAMH, 502APLAMK	1992	18-3058
502APLJVB	1993	18-3058
502APLRGD	1991	18-3058
502APRAMH, 502APRAMK	1992	18-3058
502APRGDP	1988	18-3058
502APRJVB	1993	18-3058
502APRMED	1989	18-3058
502APRPWS	1990	18-3058
502APRRGD	1991	18-3058
502BPRAMH, 502BPRAMK	1992	18-3058
502BPRJVB	1993	18-3058
502BPRMED	1989	18-3058
502BPRPWS	1990	18-3058
502BPRRGD	1991	18-3058
504AMARY, 504AMFTC	1987	18-3058
504AMKWB	1986	18-3058
504AMLGDP	1988	18-3058
504AMWXS	1986	18-3058
504APARY, 504APFTC	1987	18-3058
504APKWB	1986	18-3058
504APRGDP	1988	18-3058
504APWXS	1986	18-3058
572ACPMDA, 572AGPMDA	1994	18-3060
574AMFTC	1987	18-3058
574AMKWB	1986	18-3058
574AMLGDP	1988	18-3058
574AMLMED	1989	18-3058

① Except models originally equipped with short impeller or retrofitted with short impeller kit
② Except 1992 5.7LE models ③ Standard pump ④ Heavy duty pump

Model	Years	Impeller
574AMLPWS	1990	18-3058
574AMWXS	1986	18-3058
574APARY	1987	18-3058
574APEPWS	1990	18-3058
574APERGD	1991	18-3058
574APFTC	1987	18-3058
574APKWB	1986	18-3058
574APLAMH	1992	18-3058
574APLRGD	1991	18-3058
574APRAMH	1992	18-3058
574APRGDP	1988	18-3058
574APRMED	1989	18-3058
574APRPWS	1990	18-3058
574APRRGD	1991	18-3058
574APSRC	1987	18-3058
574APWXS	1986	18-3058
574BMLGDP	1988	18-3058
574BPEPWS	1990	18-3058
574BPERGD	1991	18-3058
574BPRGDP	1988	18-3058
584ACPMDA, 584AGPMDA	1994	18-3060
584AMLMED	1989	18-3058
584AMLPWS	1990	18-3058
584APLAMH, 584APLAMK	1992	18-3058
584APLJVB	1993	18-3058
584APLRGD	1991	18-3058
584APRAMH, 584APRAMK	1992	18-3058
584APRJVB	1993	18-3058
584APRMED	1989	18-3058
584APRPWS	1990	18-3058
584APRRGD	1991	18-3058
744APEPWS	1990	18-3058
744APERGD, 744APERGF	1991	18-3058
744BPERGD	1991	18-3058
754APEPWS	1990	18-3058
754APFTC, 754APSRC	1987	18-3058
754BPFTC, 754BPSRC	1987	18-3058

① Except models originally equipped with short impeller or retrofitted with short impeller kit

② Except 1992 5.7LE models

③ Standard pump

④ Heavy duty pump

18-4837
WATER PASSAGE COVER
Replaces: 911734
Fits: OMC Cobra (1986-93) without cone clutch

18-3119
WATER PUMP HOUSING
Replaces: 983298

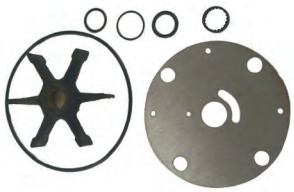
18-3206
WATER PUMP HOUSING
Replaces: 984744
For: OMC Cobra

①**18-3212-1D** Display Package

18-3212-1
IMPELLER
REPAIR KIT
Replaces: 984461

— CONTAINS —

Part #	Description	O.E.M. #	Qty.
18-2541	O-Ring	911704	1
18-2916-9	Water Pump Housing Gasket	911702	1
18-3058	Impeller	983895	1
NSS	Impeller Plate	911703	1
NSS	Pump Liner	911844	1



18-3286
IMPELLER
REPAIR KIT
1964-86
EXCEPT COBRA

— CONTAINS —

Part #	Description	O.E.M. #	Qty.
18-7135	O-Ring	310584	1
NSS	Plate	313176	1
18-7129	O-Ring	314491	1
NSS	Rubber Seal	907774	1
18-3086	Impeller	379475	1
NSS	O-Ring	310585, 310967	1

18-3386
WATER PUMP KIT
Replaces: 983218
1964-86
EXCEPT COBRA

— CONTAINS —

Part #	Description	O.E.M. #	Qty.
18-7135	O-Ring	310584	1
NSS	Plate	313176	1
18-7129	O-Ring	314491	1
18-3086	Impeller	379475	1
NSS	Rubber Seal	907774	1
18-3119	Impeller Housing	983298	1
NSS	O-Ring	310585, 310967	1

18-3348
COMPLETE WATER PUMP KIT
Replaces: 984461
For: All OMC Cobra Drives-2.3 (1987-90), 2.5 (1986), 3.0(1986-93), 4.3(1986-93), 4.6(1989), 5.0(1986-93), 5.7(1986-93), 5.8 (1989-93), 7.5(1987-89)
Uses impeller **18-3058**

18-3469
WATER PUMP REPAIR KIT
Replaces: 3854661
For: King Cobra Drives (1992-1995)

18-3349
WATER PUMP HOUSING KIT
For: All OMC Cobra Drives-2.3 (1987-90), 2.5 (1986), 3.0(1986-93), 4.3(1986-93), 4.6(1989), 5.0(1986-93), 5.7(1986-93), 5.8 (1989-93), 7.5(1987-89)

18-5897
SENDER
Replaces: 980613
$^{3}/_{8}$" — 18 NPT
For: Mercruiser Vazer

18-5898
SENDER
Replaces: 171960
$^{1}/_{2}$" — 14 NPT

18-5899
OIL PRESSURE
SENDER
Replaces: 982650

18-3554
THERMOSTAT
Replaces: 383307
160°

18-3558
THERMOSTAT
Replaces: 982554, 3853799
160°

18-3653
THERMOSTAT KIT

— CONTAINS —

Part #	O.E. #	Desc.
18-3554	383307	Thermostat
18-2858-9	314809	Manifold Gasket
NSS	3701777 (GM)	Thermostat Gasket
—	3852111	Thermostat Gasket

APPLICATION FOR THERMOSTATS/KITS ON NEXT PAGE

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-3670
THERMOSTAT KIT
Fits: 2.5L & 3.0L (1982-88)

— CONTAINS —

Part #	O.E.#	Desc.
18-3558	982554	Thermostat
18-2858-9	314809	Thermostat Housing Cover Gasket
18-0929-9	313416	Thermostat Gasket

18-3676
THERMOSTAT KIT
Superseded from 18-3676D
140°
For: 7.4L (1994-98), 8.2L (1998)

— CONTAINS —

Part #	O.E.#	Desc.
18-7170-9	3852071	O-Ring
NSS	3852111	Thermostat Gasket
NSS	3853983	Thermostat

①**18-3677D** Display Package

18-3677
THERMOSTAT KIT
160°

— CONTAINS —

Part #	O.E.#	Desc.
18-7170-9	3852071	O-Ring
NSS	3852111	Thermostat Gasket
NSS	3856961	Thermostat

HP	Year	HP	Year
4.3L	1994-97	5.8L	1994-97
4.3 HO	1991-97	5.8 (EFI)	1993-97
5.0 L	1994-97		

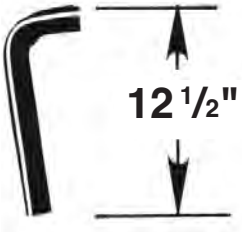
THERMOSTAT AND THERMOSTAT KIT APPLICATION

Model	Years	Thermostat	Thermostat Kit
90	1970	18-3554	18-3653
100	1972-73	18-3554	18-3653
120	1969-80	18-3554	18-3653①
120	1980-81	18-3558	18-3670②
140	1973-80	18-3554	18-3653①
140	1980-81	18-3558	18-3670②
155	1969-72	18-3554	18-3653
165	1972-76	18-3554	18-3653
170	1974	18-3554	18-3653
175	1975-77	18-3554	18-3653
185	1978-80	18-3554	18-3653
190	1974-77	18-3554	18-3653
200	1979-81	18-3554	18-3653
210	1969-72	18-3554	18-3653
215	1971	18-3554	18-3653
225	1971	18-3554	18-3653
230	1979-81	18-3554	18-3653
235	1971	18-3554	18-3653
235	1975-77	18-3554	18-3653
240	1978	18-3554	18-3653
245	1972-75	18-3554	18-3653
250	1970-73	18-3554	18-3653
250	1979	18-3554	18-3653
260	1979-81	18-3554	18-3653
262	1989	18-3554	—
305	1977-82	18-3554	18-3653
350	1977-82	18-3554	18-3653
350	1989	18-3554	—
351	1992	18-3554	—
454	1977-82	18-3554	18-3653
460	1989	18-3554	—
2.5L	1982-88	18-3558	18-3670
3.0L	1982-88	18-3558	18-3670
3.8L	1981-85	18-3554	18-3653
4.3L	1985-86	18-3554	18-3653
4.3L	1989-92	18-3554	—
5.0L	1982-88	18-3554	18-3653
5.0L	1989-92	18-3554	—
5.7L	1982-88	18-3554	18-3653
5.7L	1989	18-3554	—
5.8L	1989-92	18-3554	—
7.5L	1988	18-3554	18-3653

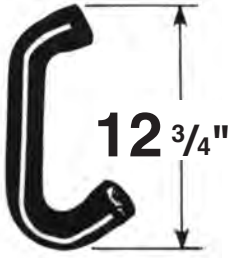
① 1980 Models with "C" suffix only ② 1980 Models with "C1" suffix only

SINGLE DIAMETER HOSE

18-70704
MOLDED HOSE
1 1/4" ID



18-71218
MOLDED HOSE
1" ID



18-71337
MOLDED HOSE
1 3/4" ID

① Items ending in "D" are Display Packaged - Regular number is Non-Display

V-BELTS

1. High strength synthetic cords resist shockload failure. Their low stretch properties assure uniform performance over the life of the belt.
2. The compression section is a special rubber compound that assures smooth and even transfer of load forces to the cords.
3. Cogs are molded to precise engineering tolerances to improve flexibility and maintain cord support. Cog geometry provides a large area for air circulation to keep the belt cool and prevent damaging heat build up in the cushion section.
4. Rubber edges maintain positive, no-slip contact with pulley grooves for reliable energy transfer.

BELT SIZE LISTING BY NUMBER

Part #	Effective Length (Inches)	Top Width (Inches)	Part #	Effective Length (Inches)	Top Width (Inches)	Part #	Effective Length (Inches)	Top Width (Inches)
18-15290	29	29/64	18-15415	41 1/2	29/64	18-15520	52	29/64
18-15325	32 1/2	29/64	18-15435	43 1/2	29/64	18-15550	55	29/64
18-15345	34 1/2	29/64	18-15440	44	29/64			
18-15370	37	29/64	18-15450	45	29/64			
18-15390	39	29/64	18-15455	45 1/2	29/64			
18-15400	40	29/64	18-15460	46	29/64			
18-15405	40 1/2	29/64	18-15470	47	29/64			
18-15410	41	29/64	18-15480	48	29/64			

V-BELT INTERCHANGE

OMC #	Part #	Part #	OMC #
310953	18-15460	18-15380	910414
311046	18-15440	18-15400	311606
311606	18-15400	18-15415	910343
908929	18-15455	18-15435	912509
909971	18-15460	18-15440	311046
910343	18-15415	18-15450	914787
910414	18-15380	18-15455	908929
912509	18-15435	18-15460	310953
912714	18-15520	18-15460	909971
914787	18-15450	18-15520	912714

HOSE INTERCHANGE

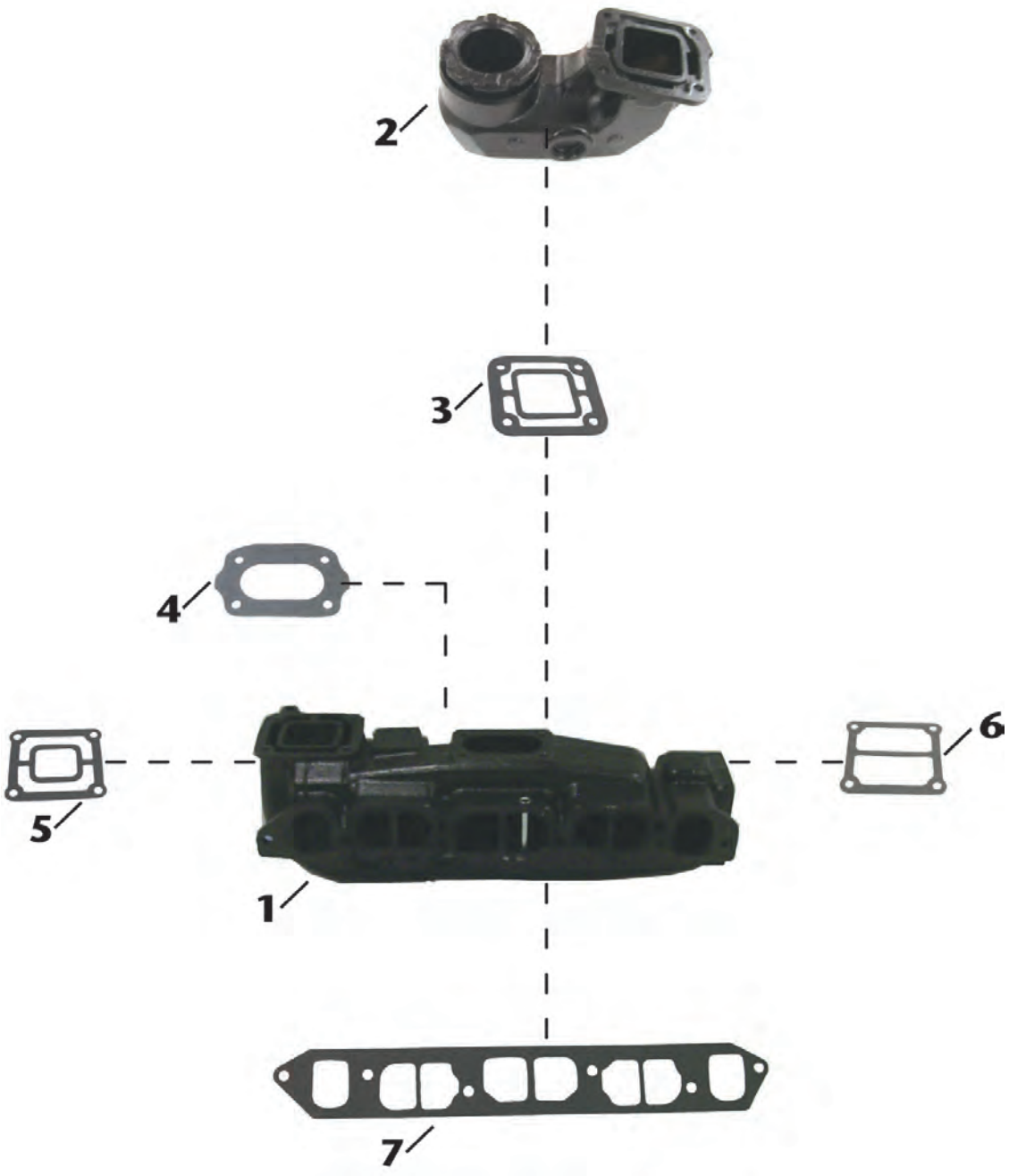
Sierra #	Part #	Sierra #	Part #
18-71337	312781		

V-BELT APPLICATION

Model	Year	Water Alternator	Pump	Power Steering	Model	Year	Water Alternator	Pump	Power Steering
100	1972-73	18-15400	18-15400	—	262 KING COBRA	1989	18-15400	18-15400	—
110	ALL	18-15440	18-15440	—	262 KING COBRA	1989	—	—	18-15455
120	1965-81	18-15400	18-15400	—	305	1977-84	18-15440	18-15440/ *18-15455	—
140	1982-87	18-15400	18-15400	—					
165	1972-76	18-15400	18-15400	—	350	1977-84	18-15440	18-15440/ *18-15455	—
170	1974	18-15400	18-15400	—					
175	1975-77	18-15400	18-15400	—					
185 W/O PS	1978-84	18-15440	18-15440	—	350 KING COBRA	1988-90	18-15455	18-15455	—
185 W/ PS	1978-84	18-15460	18-15460	18-15460	350 KING COBRA	1988-90	18-15470	—	18-15455
190	1974-77	18-15400	18-15400	—	454	1977-82	18-15455	18-15455	—
200 W/O PS	1979-81	18-15440	18-15440	—					
200 W/ PS	1979-81	18-15460	18-15460	18-15460	454 KING COBRA	—	—	18-15470	—
210	1970-71	18-15440	18-15440	—	460 KING COBRA	1988	18-15460	18-15460	18-15520
215	1971	18-15440	18-15440	—	888	—	18-15435	18-15435	—
225	1972-84	18-15440	18-15440	—	2.3L	1987-90	18-15435	18-15435	18-15435
230,260	1975	18-15440	18-15440/ *18-15455	—	2.5L W/O PS	1982-87	18-15415	18-15415	—
					2.5L W/ PS	1982-87	18-15400	18-15400	18-15460
230,260	1979-81	18-15440	18-15440	—	3.8L W/O PS	1982-90	18-15400	18-15400	—
230,260	1979-81	18-15460	18-15460	18-15460	3.8L W/ PS	1982-90	—	*—	18-15455
235	1971	18-15440	18-15440	—	5.0L W/O PS	1982-90	18-15455	18-15455	—
235	1975-77	18-15400	18-15400	—	5.0L W/ PS	1982-90	—	*—	18-15455
240	1978-84	18-15400	18-15400	—	5.0L	1988	18-15400	18-15400	18-15450
250	1979	18-15400	18-15400	—	7.5L	1987	18-15460	18-15460	18-15520

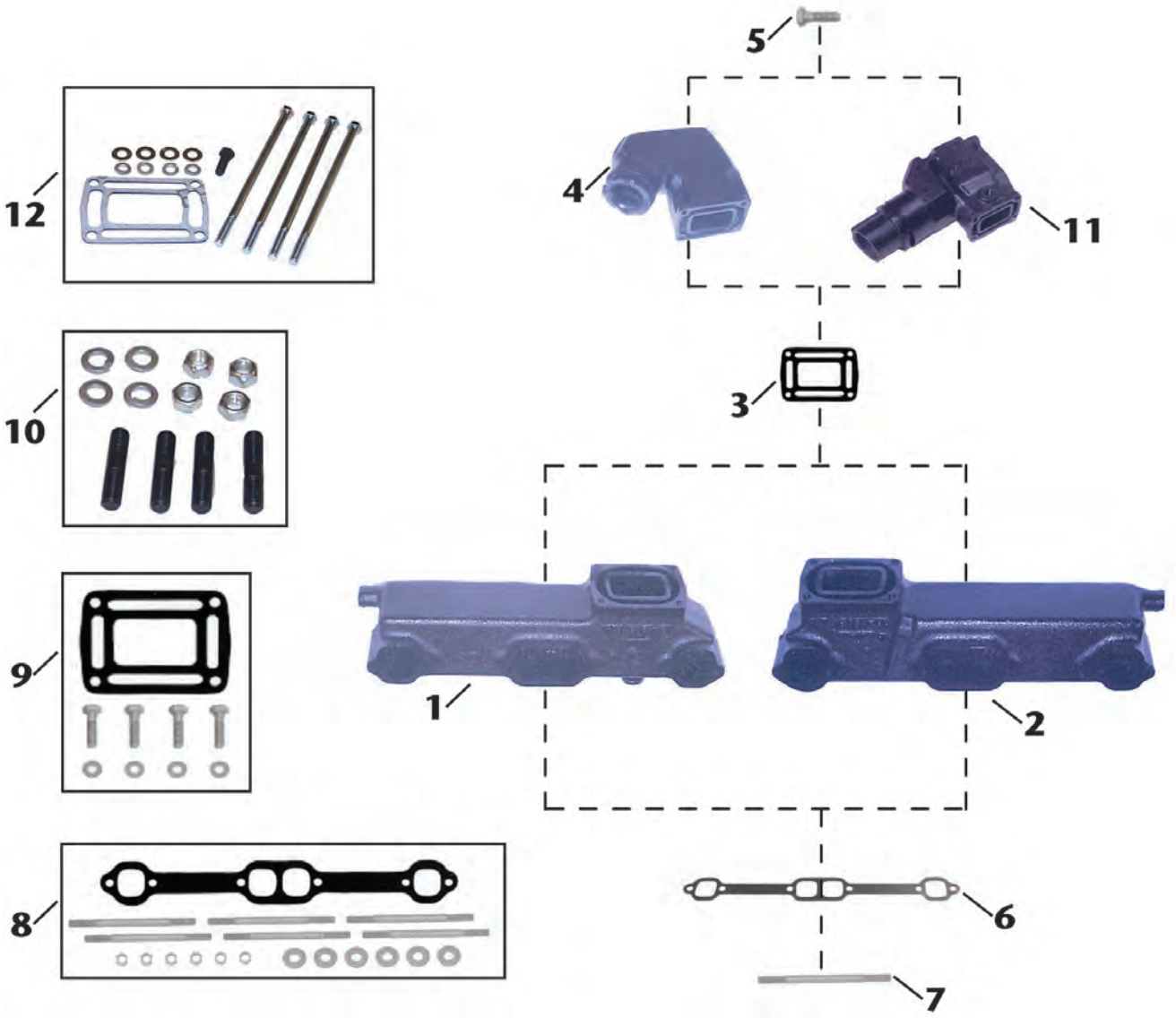
* W/ SEA WATER PUMP

Fits GM 181 CID 3.0L, 4 Cylinder
Fits Most 141 Models



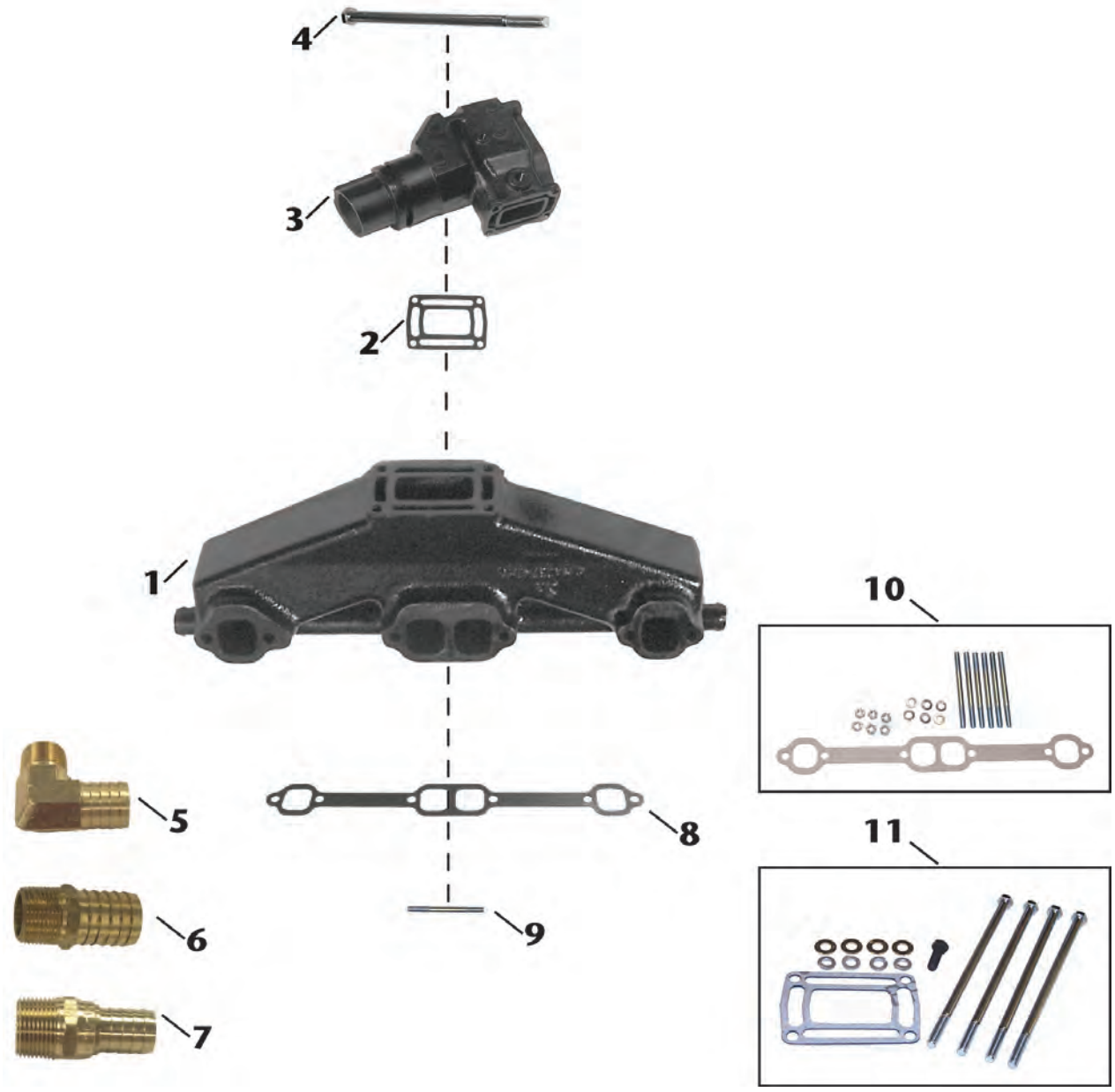
	Item No	Description	OE No.	Application
1	NLA	MANIFOLD	982490, 980083, 984054	GM 181 cu.in. 3.0L , 4 Cylinder. Fits most 140 models.
2	NLA	MANIFOLD ELBOW	987784	Use with Manifold: 18-1901; Elbow Gasket: 18-2875-1
3	18-2875-1-9	ELBOW GASKET	3850495	Use with Elbow: 18-1922
4	18-0937-9	CARBURETOR GASKET	315055	Use with Manifold: 18-1901
5	NLA	END PLATE GASKET	311121	Use with Manifold: 18-1901
6	18-0114-1	END PLATE GASKET	907761	Use with Manifold: 18-1901
7	18-1204-1	MANIFOLD GASKET	912164	Use with Manifold: 18-1901

Fits GM Small Block V8 305-350 cu. in. 1979-1989



	Item No	Description	OE No.	Application
1	NLA	MANIFOLD (STARBOARD)	912441	GM Small Block (V8) 305-350 cu.in. (1979-1989)(Starboard) Use with Manifold Gasket: 18-2949. Mounting Kit: 18-8502
2	NLA	MANIFOLD (PORT)	912442	GM Small Block (V8) 305-350 cu.in. (1979-1989)(Port). Use with Manifold Gasket: 18-2949. Mounting Kit: 18-8502
3	NSS	ELBOW GASKET	909786	Use with Elbow: 18-1921; Mounting Kit: 18-8534.
4	NLA	MANIFOLD ELBOW	909863	Use with Manifold: 18-1902, 18-1903. Mounting Kit: 18-8534
5	NSS	MOUNTING BOLT	N/A	Included in 18-8534 mounting kit.
6	NSS	MANIFOLD GASKET	96306	Use with Manifold: 18-1902, 18-1903. Included in 18-8502 mounting kit.
7	NSS	MOUNTING STUD	N/A	Included in 18-8502 mounting kit.
8	18-8502	MOUNTING KIT	N/A	Use with Manifold: 18-1902, 18-1903. Includes 18-2949 manifold gasket.
9	18-8534	MOUNTING KIT	N/A	Use with Elbow: 18-1921.
10	NLA	HARDWARE KIT	N/A	Hardware only for Elbow 18-1921.
11	18-1909-1	MANIFOLD ELBOW	N/A	Use with Elbow Gasket: 18-0943-2-9
12	18-8507	MOUNTING KIT	N/A	Use with Manifold Elbow: 18-1909-1

Fits GM Small Block V8 305-350 cu. in.

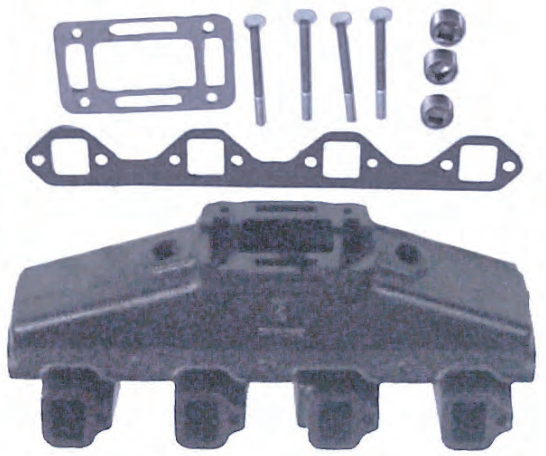


	Item No	Description	OE No.	Application
1	NLA	MANIFOLD	3857723	GM Small Block (V8) 305-350 cu.in. Use with Manifold Gasket: 18-2949; Mounting Kit: 18-8502.
2	NSS	ELBOW GASKET	909786	Use with Elbow: 18-1909-1. Included in 18-8507 mounting kit.
3	18-1909-1	MANIFOLD ELBOW	913784, 3855270, 3850459, 3857944	Use with Manifold: 18-1986-1; Mounting Kit: 18-8507.
4	NSS	MOUNTING BOLT	N/A	Included in 18-8507 mounting kit.
5	18-8216	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
6	18-4461	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
7	18-8215	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
8	NSS	MANIFOLD GASKET	96306	Use with Manifold: 18-1986-1. Included in 18-8502
9	NSS	MOUNTING STUD	N/A	Included in 18-8502 mounting kit.
10	18-8502	MOUNTING KIT	N/A	Use with Manifold 18-1986-1. Includes 18-2949 manifold gasket.
11	18-8507	MOUNTING KIT	N/A	Use with Elbow: 18-1909-1. Includes 18-0943-2-9 elbow gasket.

SIERRA MANIFOLDS
ARE PAINTED, PACKAGED AND LEAK TESTED

18-1997-1
EXHAUST MANIFOLD
Port & Starboard
Replaces Barr CHV-1-83 Universal Center Riser Manifold
FITS: GM 283, 305, 307 and 350 CID engines
Use with:
Exhaust Manifold Gasket Set: 18-0604
***For Exploded View - See Pages 647-648**

18-1986-2
EXHAUST MANIFOLD
Port & Starboard
Replaces Barr/OMC 1 914035
GLM 51430
HGE 4035
Mallory 9-40902
OMC Stern Drive 3852374, 3857579, 3857723, 914035
OSCO 57579
VOLVO/PENTA 3847501, 3852374, 3857723



18-1998-1
EXHAUST MANIFOLD
Port & Starboard
Replaces: Barr FM-1-83
Universal Center Riser Manifold
FITS: Ford 302 and 351 CID engines
Use with:
Exhaust Manifold Gasket Set: 18-0603
***For Exploded View - See Pages 649-650**

18-1904
MANIFOLD
Port & Starboard
Replaces: 980959, 980572 V-8 - EITHER SIDE
Fits most Ford V-8 302 & 351W with end riser
Use with:
Exhaust Manifold Gasket: 18-0183-1 or 18-2896-1
(See Application Chart)

18-1848
MANIFOLD
Replaces: 3852338, 3857656, 914899
Fits: 4.3L V-6

18-1992-1
80° EXHAUST ELBOW
Replaces: Barr 200087P
For 3" I.D. Exhaust Hose (As used in 18-1987 Exhaust Manifold Conversion Kit)

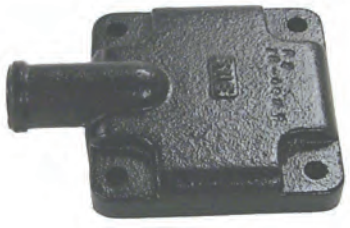
18-1909-1
RISER
Replaces:
OMC 913784, 3855270, 3850456, 3857944
VOLVO 3855270-9, 3857944-7, 3863061, 3856444
OMC Riser, 4" outlet 7°:Fits many GM & Ford center rise manifolds.
Use with:
Manifold: 18-1986-1
Riser Gasket: 18-0943-2-9
Mounting Kit: 18-8507

18-1991
30° EXHAUST ELBOW ADAPTER
Replaces: Barr 200089P
For use with 3" I.D.
Exhaust Hose
Use with:
Manifold Riser: 18-1999

18-1939
RISER
Replaces: Barr 20-0100, Marine Power 0992-593 Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked
4" hose

18-1907
RISER
Replaces: Barr 20-0102, Indmar 53-2009, 53-2018, Barr and Indmar Ford Small Block V8 302-351cu.in.
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked
3" hose

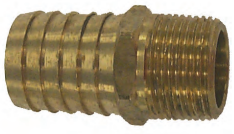
18-1999
EXHAUST MANIFOLD RISER
Replaces: Barr 20-0082
Use with :
Manifold: 18-1997-1 or 18-1998-1
Riser Gasket: 18-2854-1-9 open
3 1/2" hose
Comes with 18-4364 open
If blocked mounting kit is required use 18-8535
Replaces: Barr 20-0082-P



18-4009
MANIFOLD END PLATE
Replaces: 910384

PIPE PLUGS

Part #	Thread Size
18-4256	1/4"
18-4257	1/4"
18-4258	3/4"
18-4263	1/8" - 27 NPT
18-4264	3/8" - 18 NPT



18-4461
HOSE BARB
3/4" - 14 NPT X 1" Hose
Corrosion Resistant Brass Fitting

18-8216
HOSE BARB
3/4" - 14 NPT X 1" hose barb
Fits: OMC- In-Line 6 Cylinders

①**18-4218D** Display Package

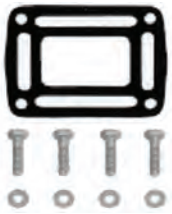
18-4218
BRASS DRAIN COCK
Replaces: 379957
1/4"

① Items ending in "D" are Display Packaged - Regular number is Non-Display

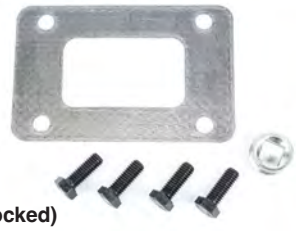
18-4364 (Open) MOUNTING PACKAGE
Replaces: Barr 20-0082-P
Use with: Riser: 18-1999, 18-1939, 18-1907

18-8502
MOUNTING KIT
OMC GM Small Block V8 305-350cu.in. (1979-89) OMC/ Volvo GM Small Block 305-350cu.in.
Used with: Manifolds: 18-1931-1,18-1902 & 18-1903

18-8507
MOUNTING KIT
Replaces: Barr CM-20-6674JP
OMC/Volvo GM
Small Block V8 305-350cu.in.
Used with:
Riser: 18-1909-1



18-8534
MOUNTING KIT
OMC GM Small Block V8 305-350cu.in. (1979-1989)and multiple application Ford and GM Risers
Used with:
Riser: 18-1921



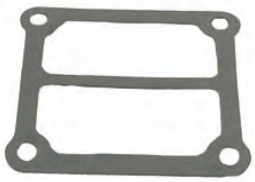
18-8535 (Blocked)
MOUNTING KIT
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Risers: 18-1939, 18-1999, and 18-1907

18-8536
MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1

18-8538
MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1, 18-1904

18-2779
EXHAUST HOSE
Replaces: 3852696

18-2781
EXHAUST HOSE
Replaces: 3852742



18-0114-1
MANIFOLD END GASKET
Replaces: 907761

18-0183-1
EXHAUST MANIFOLD GASKET
Replaces: 908717, 916262, 3852455, 3853742
Use with:
Manifold: 18-1958, 18-1962, 18-1904, 18-1998-1, 18-1996, 18-1979

18-0476-1 (Blocked)
RISER GASKET
Replaces: Barr 01-0105
Indmar & Marine Power
Ford Small Block V8 302-351cu.in.
Used with:
Risers: 18-1939, 18-1999 and 18-1907

PKG. OF 2

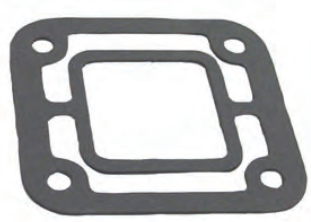
18-0943-2-9①
EXHAUST ELBOW GASKET
Replaces: 909786, 3850496
Used with:
Riser: 18-1909-1

① Priced per Package

PKG. OF 2

18-2854-1-9①
EXHAUST RISER GASKET
Replaces: Barr 01-0107
Use with:
Mounting Kit: 18-8535
Risers: 18-1999, 18-1939, 18-1907

PKG. OF 2



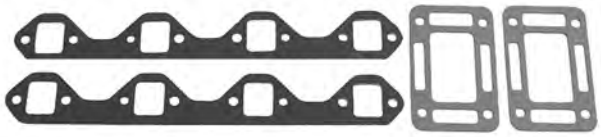
18-2875-1-9①
EXHAUST ELBOW GASKET
Replaces: 3850495, 908013
Used with:
Elbow: 18-1922

PKG. OF 2

18-2902-1-9①
MANIFOLD GASKET
Replaces: 909314
Use with:
Manifold: 18-1997-1, 18-1986-1, 18-1902, 18-1903

PKG. OF 2

18-2949-9①
MANIFOLD GASKET
Replaces: Barr CHV-47-000
Use with:
Manifold: 18-1997-1



18-0603
EXHAUST MANIFOLD GASKET SET
For: Ford 302/351 CID Eng.
Use with:
Manifold: 18-1998-1

18-0604
EXHAUST MANIFOLD GASKET SET
For: GM 305/350 CID Eng.
Use with:
Manifold: 18-1997-1

① Priced per Package

MANIFOLD/MANIFOLD GASKET APPLICATION

Year	Horsepower	Exhaust Manifold	Exhaust Elbow	Manifold Mount Kit	Elbow Mount Kit	Manifold Gasket	Elbow Gasket
1997-98	5.0/5.7L	—	18-1909-1	18-8502	18-8507	18-2902-1-9	18-0943-2-9
1994-97	5.8L (Ford)	—	—	—	—	18-0183-1	18-0943-2-9
1994-97	7.4L (GM)	—	—	—	—	18-0418	18-0943-2-9
1991-93	3.0 Liter	—	18-1922	—	—	—	18-2875-1
1992-93	4.3/4.3 HO	—	18-1909-1	—	18-8507	—	18-0943-2-9
1993	5.0/5.0 HO/5.8 Liter	—	18-1909-1	—	18-8507	18-0183-1	18-0943-2-9
1993	5.0 & 5.8 EFI	—	18-1909-1	—	18-8507	18-0183-1 ②	18-0943-2-9
1993	5.0 & 5.8 EFI	—	18-1909-1	—	18-8507	—	18-0943-2-9
1993	5.8L (Ford)	—	18-1909-1	—	18-8507	18-0183-1	18-0943-2-9
1993	7.4L (GM),8.2L (GM)	—	18-1909-1	—	18-8507	18-0418	18-0943-2-9
1993	351 King, 454/454 HO/502	—	—	—	—	—	18-0943-2-9
1992	5.0/5.0 HO/5.8 Liter	—	18-1909-1	—	18-8507	18-0183-1	18-0943-2-9
1992	5.8L (Ford)	—	—	—	—	18-0183-1	18-0943-2-9
1992	7.4L (GM), 8.2L (GM)	—	—	—	—	18-0418	18-0943-2-9
1992	351 King Cobra	—	—	—	—	18-0183-1	18-0943-2-9
1992	454/454 HO/502	—	—	—	—	—	18-0943-2-9
1991	4.3/4.3 HO	—	—	—	—	—	18-0943-2-9
1991	5.8L (Ford),5.0/5.0HO/5.8 Liter	—	18-1909-1	—	18-8507	18-0183-1	18-0943-2-9

② 5.0L only

APPLICATION CONTINUED ON NEXT PAGE

MANIFOLD/MANIFOLD GASKET APPLICATION

Year	Horsepower	Exhaust Manifold	Exhaust Elbow	Manifold Mount Kit	Elbow Mount Kit	Manifold Gasket	Elbow Gasket
1991	454/454 HO	—	18-1909-1	—	18-8507	—	18-0943-2-9
1991	7.4L (GM)	—	18-1909-1	—	18-8507	18-0418	18-0943-2-9
1990-91	8.2L (GM)	—	18-1909-1	—	18-8507	—	—
1982-83,1985-90	3.0 Liter	—	18-1922	—	—	—	18-2875-1
1990	4.3 Liter	—	18-1909-1	—	18-8507	—	—
1990	5.0/5.0 HO/5.8 Liter	—	—	—	—	18-0183-1	18-0943-2-9
1990	5.0/5.7L	—	18-1909-1	18-8502	18-8507	18-2902-1-9	18-0943-2-9
1990	7.4L (GM)	—	—	—	—	18-0418	18-0943-2-9
1990	7.5L (Ford)	—	—	—	—	18-0992	18-0943-2-9
1990	454 King Cobra	—	—	—	—	—	18-0943-2-9
1987-90	460 King Cobra	—	—	—	—	—	18-0943-2-9
1989	5.0/5.0 HO/5.8 Liter	—	—	—	18-8534	18-0183-1	18-0943-2-9
1989	5.7/350 King Cobra	—	—	—	—	18-2902-1-9	18-0943-2-9
1988	5.0/5.7/350 King Cobra	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1988	5.0/5.7/350 King Cobra	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1988	370 King Cobra	—	—	—	—	—	18-0943-2-9
1982-87	5.0/5.7 Liter	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1982-87	5.0/5.7 Liter	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1982-86	2.5 Liter	—	18-1922	—	—	—	18-2875-1
1984	3.0 Liter	—	—	—	18-8534	—	18-2875-1
1978-81	400 Series, 120 HP	—	—	—	—	—	—
1978-81	400 Series, 140 HP	—	18-1922	—	—	—	18-2875-1
1981	800 Series, 200,230,260 HP	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1981	800 Series, 200,230,260 HP	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1980	800 Series, 185-260 HP	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1980	800 Series, 185-260 HP	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1979	800 Series,185-230 HP	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1979	800 Series,185-230 HP	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1979	800 Series, 260 HP	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1979	800 Series, 260 HP	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1978	800 Series, 185-225 HP	18-1902 #	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1978	800 Series, 185-225 HP	18-1903 *	—	18-8502	18-8534	18-2902-1-9	18-0943-2-9
1978	800 Series, 240 HP	—	—	—	18-8534	—	—
1977	120 HP	—	—	—	—	—	18-0943-2-9
1977	140 HP	—	18-1922	—	—	—	—
1977	175 THRU 235 HP	—	—	—	18-8534	18-0183-1	18-2875-1
1976	120 HP	18-1904	—	—	—	18-0183-1	18-0943-2-9
1974-76	140 HP	18-1904	18-1922	—	—	—	—
1976	165 HP	18-1904	18-1922	—	—	—	18-2875-1
1976	175 THRU 235 HP	18-1904	—	—	—	18-0183-1	18-2875-1
1974-75	120 HP	18-1904	—	—	—	—	18-2850-1
1974-75	165 HP	18-1904	18-1922	—	—	—	18-2875-1
1975	175 THRU 235 HP	18-1904	—	—	—	18-0183-1	18-2875-1
1974	170 & 190 HP	18-1904	—	—	—	18-0183-1	18-2875-1
1974	175 THRU 235 HP	18-1904	—	—	—	18-0183-1	18-2850-1
1973	100,120,140 HP	—	—	—	—	—	—
1973	165 HP	—	18-1922	—	—	—	—
1972-73	225 & 245 HP	—	—	—	—	—	18-2883
1972	100,120 HP	—	—	—	—	—	—
1972	155 HP	—	—	—	—	N/A	18-2883
1972	165 HP S MODEL, C MODEL	—	—	—	—	—	18-2875-1
1971	215 & 235 HP	—	—	—	—	—	—
1965-71	120 HP	—	—	—	—	—	—
1967-71	155 HP	—	—	—	—	N/A	—
1968-70	210 HP	—	—	—	—	—	—
1967-68	185 HP	—	—	—	—	—	—
1966-68	200 HP	—	—	—	—	N/A	—
1964-66	150 HP	—	—	—	—	N/A	—
1964	110 HP	—	—	—	—	N/A	—

Starboard * Port ① High rise applications only for 1985 ② 5.0L only

OIL FILTERS

Display Package

Part #	Fits:	O.E.M #
18-7824-2	GM Engines (Short Filter)	173232, 502902
18-7875-1	Ford Engines (Long Filter)	173231, 502900
18-7876-1	GM Engines (Long Filter)	173233, 502901
18-7878-1	M-100, M200 (Short Filter)	502904
18-7879-1	GM V-6 Engines	173834, 502903

SEE PAGES 200-203 & 1133-1158 FOR ADDITIONAL INFORMATION

CYLINDER HEAD ASSEMBLIES

18-4486HP
CYLINDER HEAD ASSEMBLY
Fits: Vortec GM small block 5.7L high performance
Completely assembled with revised runner and combustion chambers. Add 30hp to stock motor with no additional modifications.

18-4501HP
CYLINDER HEAD
Fits: Vortec GM small block 5.0L
Completely assembled with revised runner and combustion chambers. Add 30hp to stock motor with no additional modifications.

18-1401
HYDRAULIC LIFTER
Replaces: 3853847, 985316
Ford 5.0L & 5.8L
OD=.873" H=2.003"

18-1402
HYDRAULIC LIFTER
Replaces: 3854033, 502036
GM 2.5L/120
For: OMC & Volvo 3.0L/181 CID
OD=.841" H=2,002"

ALL PISTONS
ARE SUPPLIED COMPLETE WITH PISTON RINGS AND WRIST PIN.

RINGS	
Std.	REPLACES OMC/VOLVO
18-3937	*14089025
18-3937	328506
18-3937	3853960
18-3937	914555
18-3937	3853268
18-3937	985083, 986336

PISTONS	
0.03	
18-4164	*14077949, 3911023

* OMC References GM Number

PISTON / RING APPLICATION

	PISTONS			RINGS			
Model	Std.	.020	.030	Std.	.020	.030	Qty. per Eng.
OMC							
GM							
2.5L/153 CID	-	-	-	-	-	-	4
3.0L/181 CID	-	-	-	18-3937	-	-	4
I-6/250 CID	-	-	-	-	-	-	6
4.3L/V-6	-	-	18-4164	18-3937	-	-	6
5.0L/305 CID	-	-	-	-	-	-	8
5.7L/350 CID	-	-	18-4164	18-3937	-	-	8
7.4L/454 CID	18-4171	-	18-4172	-	-	-	8
FORD							
5.0L/302 CID	-	-	-	18-3937	-	-	8

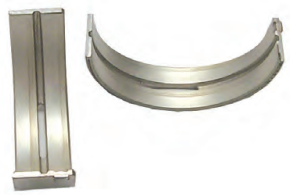
ROD BEARINGS

Part #	Size
18-1308	Std.
18-1309	.010
18-1327	Std.
18-1333	.010

Rod bearings sold individually, 1 per rod

MAIN BEARINGS

Part #	Per Eng.	Size
18-1317	②	Std.



BEARING APPLICATION

Model	ROD BEARING Std.	ROD BEARING .010	ROD BEARING .020	MAIN BEARING Std.	MAIN BEARING .010	MAIN BEARING .020	CAM BEARING
OMC							
GM							
2.5L/153 CID	-	18-1330	-	18-1317	-	-	-
3.0L/181 CID	18-1308	18-1309	-	18-1317	-	-	-
I-6/230 CID	-	18-1330	-	-	-	-	-
I-6/250 CID	18-1308	18-1309	-	-	-	-	-
4.3L/V-6	18-1327	-	-	-	-	-	-
5.0L/305 CID	18-1308	18-1309	-	-	-	-	-
5.7L/350 CID	18-1308	18-1309	-	-	-	-	-
7.4L/454 CID	-	18-1333	18-1332	-	-	-	-
FORD							
5.0L/302 CID	—	-	-	-	-	-	-

One Piece Rear Main Seals

18-1234
Replaces:
3853528

18-0519
Replaces
3852657, 912957

Two Piece Rear Main Seals

NSS
Replaces:
913745

18-1211
Replaces:
473424

Timing Cover Seals

18-1213
Replaces:
3853341
912989, 914817

18-1233
Replaces: 3860095

18-1230
Replaces:
3853827, 984884

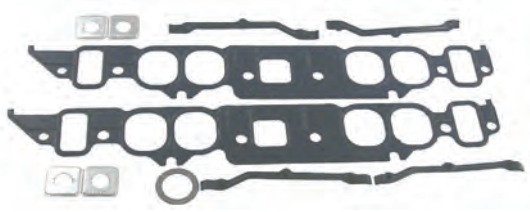
OMC SEAL APPLICATION

Engine Model	2 Piece Rear Main Crankshaft Seal Conv. Rotation (LH)	Timing Cover Seal
GM		
2.5L/153 CID	18-1211 ②	18-1213
3.0L/181 CID	18-1211 ②	18-1213
I-6/230CID	18-1211 ②	18-1213
I-6/250CID	18-1211 ②	18-1213
4.3L/V-6	18-1211 ②	18-1213
5.0L/305 CID	18-1211 ①	18-1213
5.7L/350 CID	18-1211 ①	18-1213
7.4L/454 CID	③	18-1233
FORD		
5.0L/302 CID	—	
5.8L/351 CID	—	18-1230

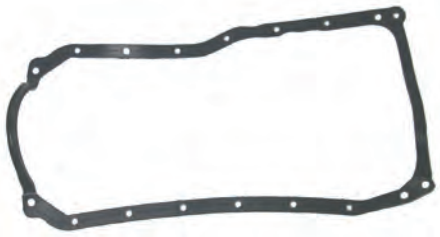
① Large Journal Crankshaft GM Engines ② For One Piece Seal (LH) Models Use 18-0519 ③ For One Piece Seal (LH) Models Use 18-1234

FOR MODULAR GASKET SETS SEE PAGES 671-677

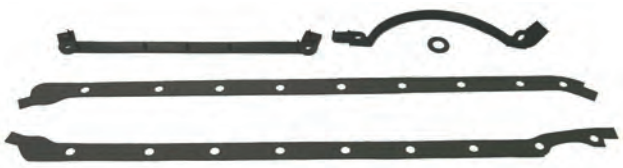
MISCELLANEOUS GASKETS/GASKET SETS



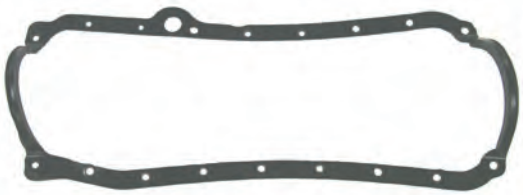
18-0465
INTAKE MANIFOLD GASKET SET
Replaces: 352670
For: GM 454 CID Engines, 325, 330, 340, 350 HP and 454 Magnums, 7.4L



18-1239
OIL PAN GASKET
Replaces: 914820
For: OMC 3.0L

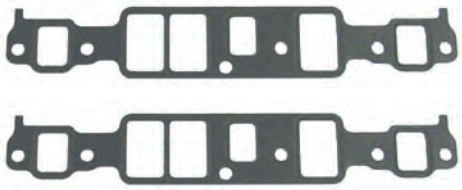


18-0348
OIL PAN GASKET SET
Replaces: 3931593, 508871



18-1237
OIL PAN GASKET
Replaces: 3856138
For: GM 5.7L

18-0466
OIL PAN GASKET SET
Replaces: 393061, 3923440, 3921473



18-1238
INTAKE GASKET SET
Replaces: 3850379, 912979
For: OMC 4.3L 1993-96

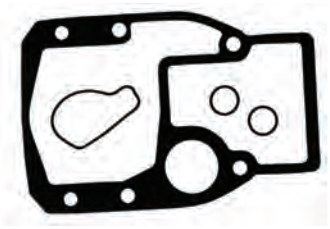
18-1231
INTAKE GASKET
Replaces: 3854095

18-0405
OIL PAN GASKET
Replaces: 3852655, 912955
For: OMC 4.3L

18-0411
OIL PAN GASKET SET
Replaces: 458625, 357159, 508876

18-0868
INTAKE MANIFOLD GASKET SET
Replaces: 985630, 3854269
For: OMC 5.7L 1994, 1996-97

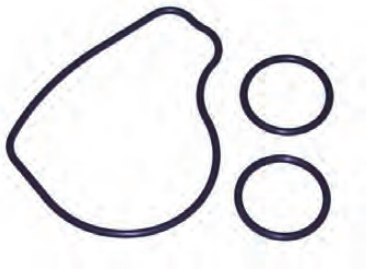
Display Package



18-2613
OUTDRIVE GASKET SET
Replaces: 508105

— CONTAINS —

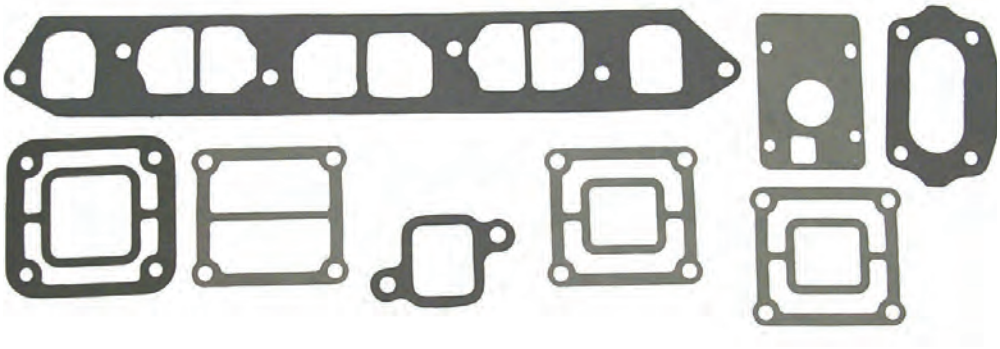
Part #	Description	O.E. #	Qty.
NSS	Outdrive Gasket	911836	1
NSS	Outdrive Seal	911823	1
NSS	O-Ring	911851	2



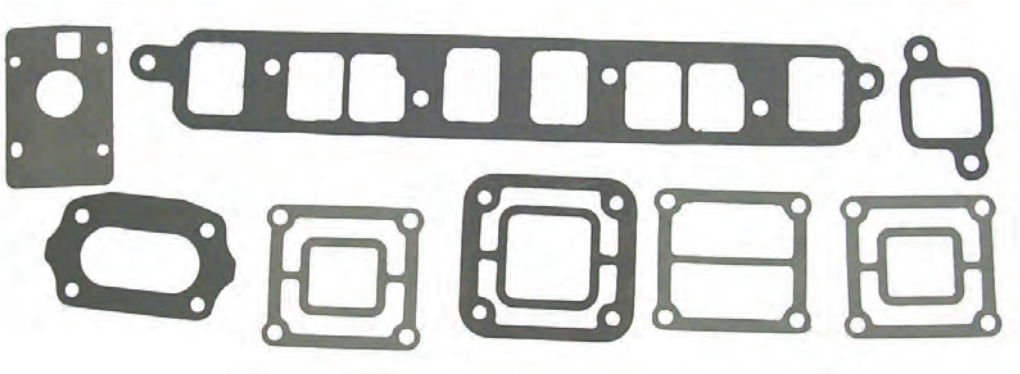
18-2699
OUTDRIVE GASKET
For: SX Drives
Use 18-3721-9 Mounting Nuts

— CONTAINS —

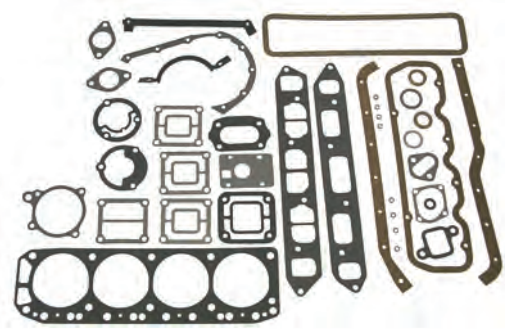
Part #	Description	O.E. #	Qty.
NSS	O-Ring	911851	2
NSS	Outdrive Seal	911823	1



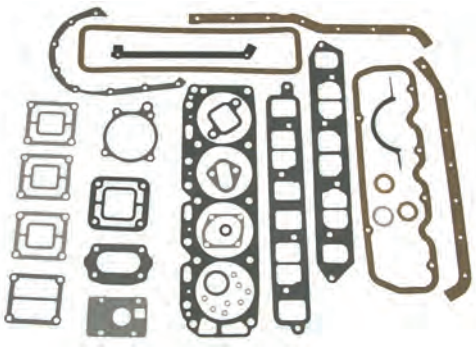
18-4369
EXHAUST MANIFOLD GASKET SET
For: 2.5L (1985-86) and 3.0L (1985-88)



18-4371
EXHAUST MANIFOLD GASKET SET
For: 140 HP and 3.0L (1973-84)



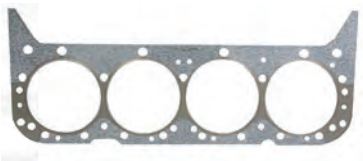
18-4373
OVERHAUL GASKET SET
For: 110, 120 HP and 2.5L (1965-86)



18-4374
OVERHAUL GASKET SET
For: 140 HP and 3.0L (1973-88)

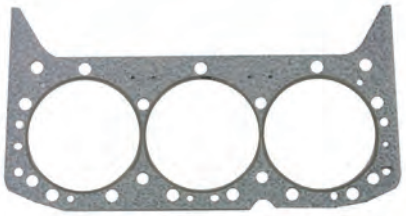
18-2946
HEAD GASKET
Superseded from 18-3880
Replaces: 3853336, 908611
For: GM 181 (3.0L) CID Eng.

18-3874
HEAD GASKET
Replaces: 3853511
For: (8.2L) 502 CID



18-3876
HEAD GASKET
Replaces: 3853380, 914971
For: GM 305 (5.0L)/350 (5.7L) CID Eng.

18-3878
HEAD GASKET
Replaces: 912766
For: 460 Ford



18-3879
HEAD GASKET
Replaces: 3854299, 912227, 914930
For: GM 262 (4.3L) CID Eng.

18-3877
HEAD GASKET
Replaces: 914849
For: GM 454 (7.4L) CID Eng.

18-3883
HEAD GASKET
Replaces: 3853732
For: Ford 302 (5.0L) 351 (5.8L) CID Eng.

18-3887
HEAD GASKET
Replaces: 915325
For: (7.4L) 454 CID GEN V

18-0434
CARB MOUNTING GASKET
Replaces: 909758

PKG. of 2

18-5399
DISTRIBUTOR CAP GASKET
Replaces: 910169

PKG. OF 2

18-0874-9①
DISTRIBUTOR GASKET
For GM V6 & V8
Replaces: 3852109, 312780
For: 2.6L (1989), 3.5L (1989), 4.3L (1987-93), 5.0L (1987-88), 5.7L (1987-92), 7.4L (1988-93), 8.2L (1992-93)

PKG. OF 2

18-0937-9①
CARB MOUNTING GASKET
Replaces: 315055

18-0435
CARB MOUNTING GASKET
Replaces: 908765

PKG. OF 2

18-0876-9①
FUEL PUMP GASKET
For GM 4.3L, 5.0L & 5.7L
Replaces: 3852113, 312800

PKG. OF 2

18-0164-9①
THERMOSTAT GASKET
4 & 6 Cyl.
Replaces: 311069
GM 3789161

PKG. OF 2

18-0929-9①
THERMOSTAT GASKET
Replaces: 313416

PKG. OF 2

18-2858-9①
THERMOSTAT GASKET
Replaces: 314809

PKG. OF 2

18-2917-9①
THERMOSTAT GASKET
Replaces: 312797, 3701777 (GM)

① Priced per Package

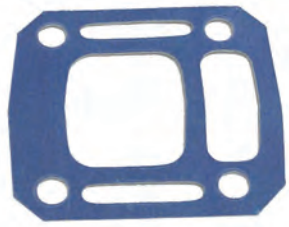
PKG. OF 2

18-2947-9①
THERMOSTAT GASKET
Replaces: 310913

18-0114-1
MANIFOLD END GASKET
Replaces: 907761
For GM 4 Cyl.

PKG. OF 2

18-0104-9①
EXHAUST ELBOW GASKET
Replaces: 907764

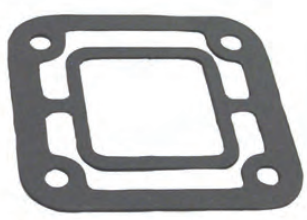


18-0673-9①
EXHAUST ELBOW GASKET
Replaces: 910113

PKG. OF 2

18-0943-2-9①
EXHAUST ELBOW GASKET
Replaces: 913783, 909786, 3850496

PKG. OF 2



18-2875-1-9①
EXHAUST ELBOW GASKET
Replaces: 908013, 3850495

PKG. OF 2

18-2883-1
MANIFOLD END CAP GASKET
Replaces: 907775

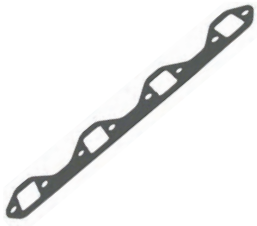
18-2541
RUBBER SEAL
Replaces: 911704

18-0956-1
EXHAUST MANIFOLD GASKET
Replaces: 912405
460 CID

18-2912-1
EXHAUST MANIFOLD GASKET
Replaces: 908079

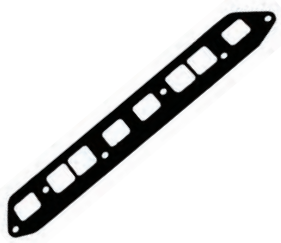
PKG. OF 2

18-2909-9①
EXHAUST MANIFOLD GASKET
Replaces: 915025
GM V-6



18-0183-1
EXHAUST MANIFOLD GASKET
Replaces: 3853742, 3852455, 908717, 916262
For: OMC 5.0L & 5.8L (1993-96)

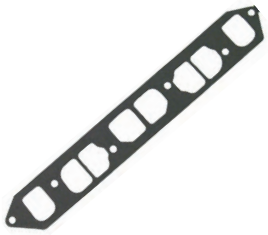
① Priced per Package



18-0680
EXHAUST MANIFOLD GASKET
Replaces: 3853256

18-0418
EXHAUST MANIFOLD GASKET
Replaces: 909613

PKG. OF 2



18-1204-1
EXHAUST MANIFOLD GASKET
Replaces: 912164

18-0892
DEFLECTOR HOSE
Replaces: 322411

18-0664
VALVE COVER GASKET
Replaces: 913270, 3852687
For: GM 305/350, 5.0 & 5.7L

18-2845
VALVE COVER GASKET
Replaces: 912965
For GM 305/350 CID (5.0L and 5.7L)

18-0346
VALVE COVER GASKET
Replaces: 3930912
For: GM 250 CID (4.1L), 160/165/200 (6 cyl.)

18-0347
VALVE COVER GASKET
Replaces: 3852693, 912981, 913277
For: GM 153 & 181 CID (2.5L & 3.0L)

18-0352
VALVE COVER GASKET
Replaces: 913758
For: Ford 302/351 CID (5.0L & 5.8L)

18-0548
ADAPTER TO INTERMEDIATE HOUSING GASKET
Replaces: 909515

PKG. OF 2

18-0947-9①
PIVOT CAP COVER GASKET
Replaces: 909529

PKG. OF 2

18-0440-9①
WATER PASSAGE GASKET
Replaces: 915719

PKG. OF 2

18-0903-9①
WATER PUMP GASKET
Replaces: 3853361
454 CID

18-0147
WATER PUMP GASKET
For Ford V-8
Replaces: 3852824

18-0327
WATER PUMP GASKET
Replaces: 3853342
4 & 6 Cyl.

PKG. OF 2

18-2916-9①
WATER PUMP HOUSING GASKET
Replaces: 911702

18-0939-9①
UPPER GEARCASE DIPSTICK GASKET
Replaces: 315189

18-0468
TIMING COVER GASKET
Replaces: 3853512, 912954, 3852654, 915326
For: OMC 2.6L, 3.5L (1989), 4.3L (1987-93), 5.0L (1987-88), 5.7L (1987-92, 1994, 1996)

PKG. OF 2

18-0891-9①
WATER PUMP MOUNTING GASKET
Replaces: 3852477, 909835
For: GM 4.3L, 5.0L & 5.8L

PKG. OF 2

18-0893-9①
WATER PUMP BACK-IN PLATE GASKET
Replaces: 3850595
GM 4.3L, 5.0L & 5.7L

PKG. OF 2

18-0322-9①
REAR SEAL GASKET
Replaces: 3852656
GM 5.0L & 5.7L

PKG. OF 2

18-0887
TIMING COVER GASKET
Replaces: 3852691, 912988, 913275
4 & 6 Cyl.

PKG. OF 2

18-0880-9①
SHIFT COVER GASKET
Replaces: 911878

PKG. OF 2

18-0166-9①
GROMMET
Replaces: 911705

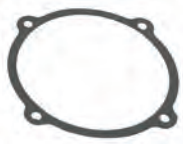
18-2815
PUSH ROD COVER GASKET
Replaces: 3852692, 913276
For: 3.0L

18-0190
WIPER GASKET
Replaces: 912157

PKG. OF 2

18-2851
SWIVEL BEARING GASKET
Replaces: 313368

PKG. OF 2



18-2863
18-2863-9①
TILT CLUTCH COVER GASKET
Replaces: 308799

PKG. OF 2

18-2911-9①
SWIVEL BEARING HOUSING GASKET
Replaces: 910236

① Priced per Package

PKG. OF 5

18-2918-9①
OUTDRIVE GASKET
Replaces: 911836, 915840

PKG. OF 5

18-2996-9①
OUTDRIVE SEAL
Replaces: 911823, 3852560

PKG. OF 2

18-0923-9①
RUBBER SEAL
Replaces: 313244

PKG. OF 2

18-0188
WASHER
Replaces: 909748

18-1236
DRAIN SCREW
Replaces: 309243
For Cobra Drives & V-6
40-50HP (1989-97)

18-2387
18-23871-9①
(PKG. OF 50)
LOWER UNIT
DRAIN SCREW
Replaces: 307551
Fits: OMC V-6, V-4(1979 & Up),
60-75hp 3 cylinder, 20-35hp (1985-97)

18-2378
MAGNETIC
DRAIN SCREW
Replaces: 318544
Fits: Cobra 2.3, 3.0, 3.8 & 5.8L
(1986-92), V-6, V-4(1979 & Up),
60-75hp 3 cyl, 40/50hp (1989-98)

PKG. OF 5

18-4253-9①
18-42531-9①
(PKG. OF 50)
DRAIN SCREW
O-RING
Replaces: 336982
Used w/ 18-1236 Drain Screw

PKG. OF 2

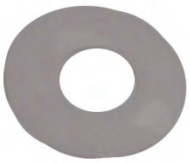
18-2945-9①
DRAIN SCREW
GASKET
Replaces: 307552

18-8369
OIL INDICATOR
WITH WASHER
Replaces: 914488
Uses o-ring **18-7116**
Fits: OMC Cobra (1986-93)
without cone clutch

PKG. OF 5

18-4248-9①
18-42481-9①
(PKG. OF 50)
DRAIN/FILL PLUG
WASHER
(Plastic)
Replaces: 311598

PKG. OF 5



18-4250-9①
WASHER
Replaces: 911820

18-0549
PLUG OFF CAP
Replaces: 909829
I.D. 1"
For V-8 Model Stern Drives and
Inboards (1977 to present)

18-0550
PLUG OFF CAP
Replaces: 909830
I.D. 1 1/4"
For V-8 Model Stern Drives and
Inboards 1977 to present

18-0518
VALVE STEM SEAL
Replaces: 3854956,
914323, 3853132
For: most inline 4 and 6 cyl. GM
(Early) and 305-350 CID GM

PKG. OF 8

18-4024-9①
VALVE STEM SEAL
Replaces:
3853226, 914445
For: Chevy 4.3L/5.0L/5.7L

① Priced per Package

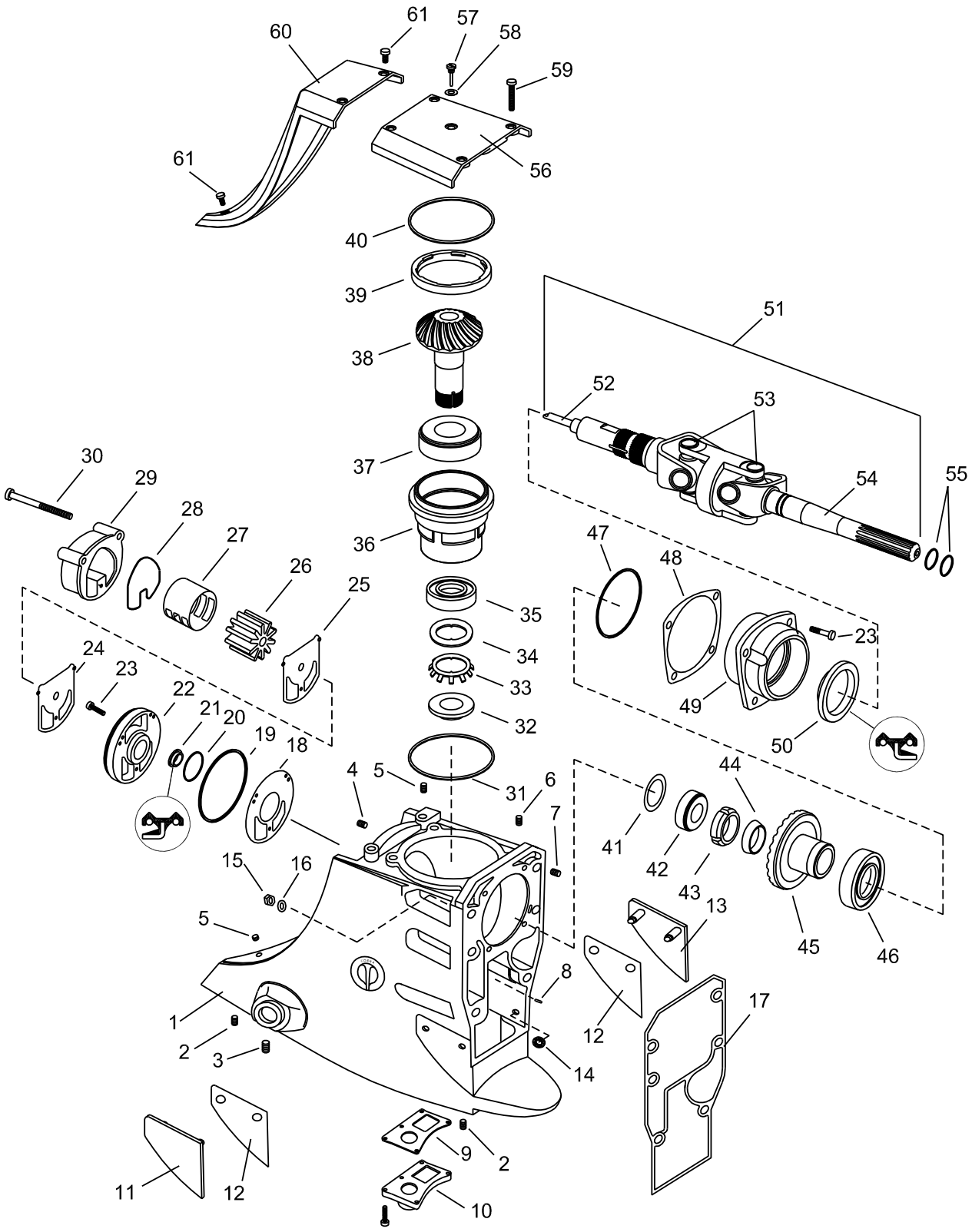

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Figure #	Description	Part #	O.E.M. #	Qty.
1	Upper Gear Housing, Basic w/ Inserts	~	984518	1
2	Gearcase Insert	NSS	910935	5
3	Gearcase Insert	NSS	911779, 3852541	5
4	Gearcase Insert	NSS	910901	5
5	Gearcase Insert	NSS	911858, 3852567	3
6	Gearcase Insert	NSS	910901	4
7	Gearcase Insert	NSS	910901	4
8	Shift Rod Guide	NSS	912137	1
9	Gasket, Water Passage Cover	18-0884	911733	1
10	Water Passage Cover	18-4837	911734	1
11	Thrust Plate, Starboard	NSS	911838, 3852562	1
12	Shim, Thrust Plate, 0.015"	18-1713	911839, 3852563	AR
13	Thrust Plate, Port	NSS	911837, 3852561	1
14	Retainer Ring, Thrust Plate	NSS	910953	4
15	Nut	18-3730	912920, 3852648	6
16	Washer	NSS	911833	6
17	Gasket, Outdrive Mounting	18-2918-9	911836, 915840	1
18	Gasket, Adapter to Gear Housing	NSS	911698	1
19	O-Ring, Adapter, Large	18-7407	911700	1
20	O-Ring, Adapter, Small	18-7403-9	909316	1
21	Water Pump Shaft Seal	18-2068	911701, 915702, 916058, 3853655	1
22	Adapter, Water Pump to Gear Housing	18-4836	911699	1
23	Screw	18-1598	908668, 341013	6
24	Gasket, Plate to Adapter	18-2916-9	911702	1
25	Plate, Water Pump	NSS	911703	1
26	Impeller	18-3058	983895, 777128	1
27	Liner, Water Pump Cover	NSS	911844	1
28	Seal, Water Pump Housing	18-2541	911704	1
29	Impeller Housing	18-3206	984744	1
30	Screw	NSS	912238	3
31	Shim, Bearing Carrier 0.010	18-0207	911668	AR
31	Shim, Bearing Carrier 0.001	NSS	911669, 911670, 611671, 911672, 911673, 911674, 911675, 911676, 911677	AR
31	Shim, Bearing Carrier 0.003	NSS	911669, 911670, 611671, 911672, 911673, 911674, 911675, 911676, 911677	AR

Figure #	Description	Part #	O.E.M. #	Qty.
32	Pinion Nut	18-3769	911753	1
33	Nut Retainer	NSS	911752	1
34	Pinion Washer	NSS	911697	1
35	Pinion Bearing, Lower	18-1170	983892	1
36	Bearing Carrier, Pinion	18-4828	911750	1
37	Pinion Bearing, Upper	18-1161	983891	1
38	Gear Set, 21:16 (includes 38 & 45)	18-1600	983825	AR
38	Gear Set, 21:18 (includes 38 & 45)	NSS	983826	AR
38	Gear Set, 21:19 (includes 38 & 45)	NSS	984012	AR
39	Retainer Ring, Pinion Housing	18-3768	911751	1
40	O-Ring, Gear Housing Cover	18-7107-9	313175	1
41	Shim, Gear Position, 0.003"	NSS	911662	AR
41	Shim, Gear Position, 0.005"	NSS	911663	AR
41	Shim, Gear Position, 0.007"	NSS	911664	AR
41	Shim, Gear Position, 0.010"	NSS	911665	AR
41	Shim, Gear Position, 0.012"	NSS	911666	AR
41	Shim, Gear Position, 0.015"	NSS	911667	AR
42	Bearing, U-Joint Shaft	18-1171	983878	1
43	Nut, Gear to U-Joint	NSS	911937	1
44	Centering Cone	NSS	912029	1
45	Gear Set, 21:16 (includes 38 & 45)	18-1600	983825	AR
45	Gear Set, 21:18 (includes 38 & 45)	NSS	983826	AR
45	Gear Set, 21:19 (includes 38 & 45)	NSS	984012	AR
46	Bearing, Bearing Carrier	18-1172	983877	1
47	O-Ring, Bearing Carrier	18-7169-9	911686	1
48	Shim, Bearing Carrier, 0.003", Green	18-0227	911678	AR
48	Shim, Bearing Carrier, 0.004", Tan	NSS	911679	AR
48	Shim, Bearing Carrier, 0.005", Blue	18-02060	911680	AR
48	Shim, Bearing Carrier, 0.010", Brown	18-02061	911681	AR
49	Gear Bearing Carrier	18-4838	911683	1
50	Seal, Bearing Carrier	18-2067	911685	1
51	U-Joint & Water Pump Shaft Assy	18-2338	983880	1
52	Stub & Water Pump Shaft	18-6399	984264	1
53	U-Joint Assy	18-2104	912214	2
54	Yoke Shaft	18-2146	912212	1
55	O-Ring, U-Joint Shaft	NSS	911851, 3852565	2
56	Gear Housing Cover	18-4838	911845, 986363	1
57	Oil Indicator	18-8369	914488	1
58	O-Ring, Oil Indicator	18-7116	303067	1
59	Screw, Gear Housing Cover	NSS	123018	4
60	Cover, Water Pump Access	18-4750	983967	1
61	Screw, Water Pump Access Cover	18-4749-9	911859, 3852568	3
	Water Pump Repair Kit w/housing	18-3348	984461, 984744	1

AR As required NSS Not Sold Separate

GEAR HOUSINGS

Part No.	OE No.	Description	Application
18-4804	984770, 986381	Upper Gear Housing Complete, 21: 16 Ratio	5.7L(1986-93), 5.8L(1986-89,1991-93)
18-4805	984771, 986382	Upper Gear Housing Complete, 21: 18 Ratio	2.5L (1986-89), 3.0L(1986-93),5.0L(1989-93)

SCREWS

Part No.	OE No.	Application
18-1598	341013	Fits: OMC Cobra (1986-93) without cone clutch
18-4749-9①	3852568	For Cover Assembly: (3 Pack)Fits: 2.3L (1987-90), 2.5L (1986), 2.6L (1989), 3.0L (1986-93), 4.3L (1986-93),5.0L (1986-94), 5.7L (1986-92), 5.8L(1989-93), 7.4L (1988)

① PKG of 3, priced per package

18-4801
COMPLETE LOWER UNIT ASSEMBLY
Replaces: 5000356
Fits: 85-140hp Crossflow (1978-94) w/o Upper Driveshaft
Primered only

SHIMS

Part No.	O.E. No.	Size
18-0207①	911668	0.010
18-0227① ②	911678	0.003
18-0229① ③	911679	0.004
18-1713①	3852563	0.015
18-02060① ④	911680	0.005
18-02061① ⑤	911681	0.010
18-2229	323362	0.003
18-2230	323361	0.004
18-2231	314745	0.005

① Fits: OMC Cobra (1986-93) without cone clutch
② Green ③ Tan ④ Blue
⑤ Brown ⑥ Kit includes 1 each of 18-2229, 18-2230 & 18-2231

NOTE: For shim sizes larger than .010" use shim 18-0207 and appropriate combination of .001"shim (18-0209), and .003" shim (18-0211) to reach desired shim thickness.

18-9876
SHIM GAUGE TOOL
Replaces: 349957

MARINE GRADE 316 STAINLESS STEEL WORM GEAR HOSE CLAMPS

All components are manufactured from Marine Grade 316 stainless steel.

These clamps are designed to fit many applications from 5/16" to 7" diameter hoses.

STAINLESS STEEL CLAMPS

Part #	Diameter Size	Std. #
18-710-06-2	5/16" to 7/8"	006
118-710-10-2	9/16" to 1 1/16"	010
18-710-12-2	9/16" to 1 1/4"	012
18-710-16-2	1 1/16" to 1 1/2"	016
118-710-20-2	3/4" to 1 3/4"	020
118-710-24-2	1 1/16" to 2"	024

Part #	Diameter Size	Std. #
118-710-32-2	1 9/16" to 2 1/2"	032
118-710-48-2	2 9/16" to 3 1/2"	048
18-710-64-2	2 1/2" to 4 1/2"	064
18-710-72-2	3" to 5"	072
118-710-104-2	5" to 7"	104

18-4442
ENGINE ALIGNMENT TOOL
Used to verify engine alignment on Cobra models.

18-2100
LINK BELT HEAVY DUTY GIMBAL BEARING
Replaces: 983937
Uses seal **18-8349**
Fits all OMC Cobra and King Cobra Drives

18-2337
STUB SHAFT
Replaces: 3850814
Fits: All Cobra 1994-Up except King Cobra

18-6399
SHAFT & STUB ASSEMBLY
Replaces: 984264
For: Cobra Drives- 232, 302(1986-90), 252(1986), 262, 350, 460(1989), 432, 434, 502(1986-92), 504(1986-88), 574(1986-92), 584(1989-93), 754(1987-88)

18-2104
U-JOINT
Heavy Duty
Replaces: 912214, 915716
Fits OMC Cobra DrIves (1986-89) Includes straight grease fitting and 90° fitting

18-2174
U-JOINT
Heavy Duty
Replaces: 915717, 3850812
Fits OMC Cobra and King Cobra Drives (1990 & ABOVE)
Includes straight grease fitting and 90° fitting.

18-2338
U-JOINT
Replaces: 983880
For: 1986-93 OMC Cobra

18-2339
U-JOINT ASSEMBLY
Replaces: 3852384
Fits:All Cobra 1994-Up except King Cobra

18-2146
UNIVERSAL YOKE ASSEMBLY
Replaces: 912212, 3850815
For: All Cobra (1986-Up)

Model	Year	U-Joint #	U-Joint Assy. OE #	Long Yoke #	Long Yoke OE #	Short Yoke #	Short Yoke OE #
2.3L	1986 ①	18-2338	983880	18-2146	812212	18-6399	984264
3.0L	1986 ①	18-2338	983880	18-2146	812212	18-6399	984264
4.3L	1986 ①	18-2338	983880	18-2146	812212	18-6399	984264
5.7L	1986 ①	18-2338	983880	18-2146	812212	18-6399	984264
2.3L	1987-1988 ①	18-2338	983880	18-2146	912212	18-6399	984264
3.0L	1987-1988 ①	18-2338	983880	18-2146	912212	18-6399	984264
4.3L	1987-1988 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.0L	1987-1988 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.7L	1987-1988 ①	18-2338	983880	18-2146	912212	18-6399	984264
7.5L	1987-1988 ①	18-2338	983880	18-2146	912212	18-6399	984264
2.3L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
3.0L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
4.3L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.0L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.7L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.8L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
7.5L	1989 ①	18-2338	983880	18-2146	912212	18-6399	984264
2.3L	1990 ②	18-2338	983880	18-2146	912212	18-6399	984264
3.0L	1990 ②	18-2338	983880	18-2146	912212	18-6399	984264
4.3L	1990 ②	18-2338	983880	18-2146	912212	18-6399	984264
5.0L	1990 ②	18-2338	983880	18-2146	912212	18-6399	984264
5.7L	1990 ②	18-2338	983880	18-2146	912212	18-6399	984264
5.8L	1990 ②	18-2338	983880	18-2146	912212	18-6399	984264

APPLICATION CONTINUED ON NEXT PAGE

① Used where raw w/p is located on outdrive ② Used where raw w/p is located on engine ③ Excludes Model 58FBDPMDA, used where raw w/p is located on engine
④ Used where raw w/p is located on engine, incl. Model 58FBDPMDA

Model	Year	U-Joint #	U-Joint Assy. OE #	Long Yoke #	Long Yoke OE #	Short Yoke #	Short Yoke OE #
5.7L	1990 ①	18-2338	983880	18-2146	912212	18-6399	984264
7.4L	1990 ①	18-2338	983880	18-2146	912212	18-6399	984264
7.5L	1990 ①	18-2338	983880	18-2146	912212	18-6399	984264
3.0L	1991 ①	18-2338	983880	18-2146	912212	18-6399	984264
4.3L	1991 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.7L	1991 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.8L	1991 ①	18-2338	983880	18-2146	912212	18-6399	984264
7.4L	1991 ②	N/A	986191	18-2146	912212	N/A	914646
3.0L	1992-1993 ①	18-2338	983880	18-2146	912212	18-6399	984264
3.2L	1992-1993 ①	18-2338	983880	18-2146	912212	18-6399	984264
4.3L	1992-1993 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.0L	1992-1993 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.7L	1992-1993 ①	18-2338	983880	18-2146	912212	18-6399	984264
5.8L	1992-1993 ①	18-2338	983880	18-2146	912212	18-6399	984264
3.0L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
3.2L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
4.3L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
5.0L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
5.7L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
5.8L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
7.4L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
8.2L	1992-1993 ②	N/A	986191	18-2146	912212	N/A	914646
3.0L	1994 ③	18-2339	3852384	18-2146	3850815	18-2337	3850814
4.3L	1994 ③	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.0L	1994 ③	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.7L	1994 ③	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.8L	1994 ③	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.8L	1994 ④	N/A	3853937	18-2146	3850815	N/A	3853563
7.4L	1994 ④	N/A	3853937	18-2146	3850815	N/A	3853563
3.0L	1995 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
4.3L	1995 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.0L	1995 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.8L	1995 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
7.4L	1995 ②	N/A	3853937	18-2146	3850815	N/A	3853563
3.0L	1996 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
4.3L	1996 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.0L	1996 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.7L	1996 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.8L	1996 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
7.4L	1996 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
3.0L	1997 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
4.3L	1997 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
5.7L	1997 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
7.4L	1997 ②	18-2339	3852384	18-2146	3850815	18-2337	3850814
3.0L	1998 ②	18-2339	3852384	18-2146	3850815	18-2337	1850814
4.3L	1998 ②	18-2339	3852384	18-2146	3850815	18-2337	1850814
5.0L	1998 ②	18-2339	3852384	18-2146	3850815	18-2337	1850814
5.7L	1998 ②	18-2339	3852384	18-2146	3850815	18-2337	1850814
7.4L	1998 ②	18-2339	3852384	18-2146	3850815	18-2337	1850814
8.2L	1998 ②	18-2339	3852384	18-2146	3850815	18-2337	1850814
43APHUB	1995	18-2339	3852384	18-2146	3850815	18-2337	3850814
43FAPNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
43FBPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
43FBPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
43FBPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FBPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814

APPLICATION CONTINUED ON NEXT PAGE

① Used where raw w/p is located on outdrive ② Used where raw w/p is located on engine ③ Excludes Model 58FBDPMDA, used where raw w/p is located on engine
④ Used where raw w/p is located on engine, incl. Model 58FBDPMDA

Model	Year	U-Joint #	U-Joint Assy. OE #	Long Yoke #	Long Yoke OE #	Short Yoke #	Short Yoke OE #
50FACPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FAGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FAGPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FAPHUB	1995	18-2339	3852384	18-2146	3850815	18-2337	3850814
50FAPHUE	1995	18-2339	3852384	18-2146	3850815	18-2337	3850814
50FAPNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FAPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
50FBPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
57FAPLKD	1997	18-2339	3852384	18-2146	3850815	18-2337	3850814
57FAPNCA	1996	18-2339	3852384	18-2146	3850815	18-2337	3850814
57FAPNCS	1996	18-2339	3852384	18-2146	3850815	18-2337	3850814
57FCPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
57FCPBYD	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
57FCPLKD	1997	18-2339	3852384	18-2146	3850815	18-2337	3850814
57FDPLKD	1997	18-2339	3852384	18-2146	3850815	18-2337	3850814
58FACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FACPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FAGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FAGPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FAPHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FAPHUE	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FBDMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FBPHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FBPHUE	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FBPNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FBDPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FCPNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
58FCPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FEPHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FFPNCA	1996	18-2339	3852384	18-2146	3850815	18-2337	3850814
74FGPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FGPNCS	1996	18-2339	3852384	18-2146	3850815	18-2337	3850814
74FHPYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FHPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FJPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FJPYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FJPBYD	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
74FJPYD	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
82FCPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CCPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CMBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CMBYM	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CMHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CMLKD	1997	18-2339	3852384	18-2146	3850815	18-2337	3850814
302CMNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CMNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CPBYM	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CPHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CPLKD	1997	18-2339	3852384	18-2146	3850815	18-2337	3850814
302CPNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
302CPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
302DCMMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
302DGMMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432ACMMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432ACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432AGMMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814

APPLICATION CONTINUED ON NEXT PAGE

① Used where raw w/p is located on outdrive ② Used where raw w/p is located on engine ③ Excludes Model 58FBDPMDA, used where raw w/p is located on engine
④ Used where raw w/p is located on engine, incl. Model 58FBDPMDA

Model	Year	U-Joint #	U-Joint Assy. OE #	Long Yoke #	Long Yoke OE #	Short Yoke #	Short Yoke OE #
432AGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432APNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
432BPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
432BPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
502APHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
502APHUE	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
432ACMMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432ACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432AGMMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432AGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
432BPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
432BPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
434APNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
434BPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
434BPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
434BPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
502ACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
502AGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
502APHUB	1995	18-2339	3852384	18-2146	3850815	18-2337	3850814
502APHUE	1995	18-2339	3852384	18-2146	3850815	18-2337	3850814
502APNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
502APNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
502BPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
572ACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
572AGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
572BPBYC	1998	18-2339	3852384	18-2146	3820815	18-2337	3850814
572BPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
572BPLKR	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
572BPNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
574BPLKD	1997	18-2339	3852384	18-2146	3820815	18-2337	3850814
584ACPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
584AGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
584APHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
584APHUE	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
584APNCA	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
584APNCS	1996	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DCPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DCPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DDPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DDPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DGPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DGPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DJPMDA	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DJPMDM	1994	18-2339	3852384	18-2146	3820815	18-2337	3850814
744DPHUB	1995	18-2339	3852384	18-2146	3820815	18-2337	3850814
744EPNCA	1996	18-2339	3852384	18-2146	3850815	18-2337	3850814
744FPLKD	1997	18-2339	3852384	18-2146	3850815	18-2337	3850814
744FPNCS	1996	18-2339	3852384	18-2146	3850815	18-2337	3850814

① Used where raw w/p is located on outdrive
② Used where raw w/p is located on engine
③ Excludes Model 58FBDPMDA, used where raw w/p is located on engine
④ Used where raw w/p is located on engine, incl. Model 58FBDPMDA

18-2772-1
TRANSOM SEAL KIT
For: SX Cobra Drives with cone clutch

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2100	Gimbal Bearing	3853807	1
18-2765	Bellows	3854127	1
18-1074	Bellows	3850426-2	1
NSS	Seal	3852560, 911823	1
18-710-64-2	Hose Clamp	853012-3	1

18-2771
BELLOWS KIT
Replaces: 3854270
For: OMC Cobra without cone clutch

— CONTAINS —

Part #	Description	O.E. #
18-2613	Outdrive Gasket Set	—
18-2765	U-Joint Bellows	983973, 987467
18-2764	Exhaust Bellows	914036
18-2763	Shift Cable Bellows	911826
18-2100	Gimbal Bearing	983937
18-710-64-2	Hose Clamp	—

18-2128
CENTER SOCKET
Replaces:
912213, 3850813
Fits all OMC Cobra

18-2745
EXHAUST BOOT
Replaces: 912374
Fits 5.7L & 7.5L (1986 & later)
ID=4-1/2" ID=3-1/2" L=4-1/2"

18-1074
EXHAUST BELLOW
I.D. 2 5/8" x O.D. 3" x L 7.5"
Replaces: 3850426
All cone clutch models (1994-up)
not using exhaust boot
Use Clamp 18-710-48-2

18-2763
SHIFT CABLE BELLOWS
Replaces: 911826
ALL COBRA

Display Package

18-2764
EXHAUST BELLOWS
Replaces: 914036
All clutch dog Cobra models (1986-93)
ID=3" ID=2-5/8" L=7"

Display Package

18-2765
U-JOINT BELLOWS
I.D. 3 1/2" x O.D. 4" x L 6"
Replaces: 983973, 987467, 3854127
All clutch dog Cobra models (1986-93)

33% more than OEM

18-9031-1
BELLOWS ADHESIVE
Securely seals ALL Universal and Exhaust Bellows to provide maximum coverage across OEMs. Oil, Gasoline, Water and Grease Resistant for Premier Application and Hold
Replaces: Mercury 92-86166Q1

18-21754
ENGINE COUPLER
Replaces: 986232, 984537
Fits: 7.5L / 460 King Cobra 1987-90

18-21751
ENGINE COUPLER
Replaces: 3853962, 983902, 986338
Fits:2.5L (1986), 3.0L (1986-90), (4.3L, 5.0L, 5.7L) (1986) KW & KWB suffix only, 7.4L (1990-98), 8.2L (1992-93, 1998)
3,5" bolt pattern dia.

18-21752-1
ENGINE COUPLER
Replaces: 3858437, 984290, 986120, 3853917
Fits:4.3L (1986-98), 5.0L (1986-88, 1998) 5.7 (1986-92, 1994, 1996-98)
1-1/2" center to center

18-21753
ENGINE COUPLER
Replaces: 3853862
Fits:5.0L & 5.8L (1989-96)

18-21755
ENGINE COUPLER
Replaces: 984629
2.3L Cobra

18-2533
TRANSOM SEAL
Replaces: 911797

18-2767
TRANSOM SEAL
16 hole
Replaces: 313080
(1967-77) 120 HP and UP

18-2768
TRANSOM SEAL
22 hole
Replaces: 909527
(1978-86) — ALL

18-2245-1
SHIFT CABLE ASSEMBLY
Replaces: 987661
Wire: 68" • Jacket: 58 1/2"
For: 1988-1993 OMC Cobra (except King) without cone clutch

18-2246
SHIFT CABLE ASSEMBLY
Replaces: 987678
Wire: 59"
For: King Cobra

18-3769
PINION NUT
Replaces: 911753
For: 115 (1994-97), 232 (1987-90), 252 (1986), 262, 350, 460 (1989), 302, 574 (1986-92) ,432 (1986-93), 502 (1988-93), 504, 754 (1986-88) ,584 (1989-93), 744 (1988), 90 Jet (1994-95)

18-3719
PINION NUT
Replaces: 314730
($^{5}/_{8}$ - 18)

PKG. OF 5

18-3725-9①
BALL GEAR NUT
Replaces: 908064

PKG. OF 5

18-4251-9①
PLUG
Replaces: 908062
O.D. 1.748

18-1154
BALL BEARING
Replaces:
377139

18-1161
TAPERED ROLLER BEARING
Replaces: 983891

18-1170
LOWER PINION BEARING
Replaces: 983892

18-1171
U-JOINT SHAFT BEARING
Replaces: 983878

18-1172
CARRIER BEARING
Replaces: 983877
For: 1986-95 Cobra

18-1158
CARRIER BEARING
Replaces: 387247

18-1350
CARRIER BEARING
Replaces: 379504

18-1351
CARRIER BEARING
Replaces: 382407
COBRA

18-1117
PINION BEARING
Replaces: 387817

18-1357
PINION BEARING
Replaces: 384195
COBRA

18-1365
THRUST BEARING
Replaces: 387656
COBRA DRIVE SHAFT

18-1366
THRUST BEARING
Replaces: 382408
COBRA REVERSE GEAR

18-1370
THRUST FORWARD BEARING
Replaces: 389042

18-1371
THRUST FORWARD BEARING
Replaces: 385043
COBRA

① Priced per Package

APPLICATION BEGINS ON NEXT PAGE

OMC 400 & 800 SERIES GEARCASE BEARINGS

HP	Year	Pinion Bearing	Drive Shaft Bearing	Carrier Aft Bearing	Carrier Fore Bearing	Forward Thrust Bearing	Reverse Thrust Bearing	Housing Bearing
120	1978-81	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	—
2.5L	1982-86	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	18-1351
140	1978-81	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	—
3.0L	1982-86	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	18-1351
185/3.8L	1978-85	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
4.3L	1985-86	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
200/5.0L	1979-86	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
225	1978	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
230/530L	1979-86	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
240	1978	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
250	1979	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
260/5.7L	1979-86	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—

OMC COBRA GEAR HOUSING BEARINGS

Model	Liter	Year	Pinion Bearing	Drive Shaft Bearing	Carrier Aft Bearing	Carrier Fore Bearing	Forward Thrust Bearing	Reverse Thrust Bearing	Housing Bearing
2.3L	2.3L	1987	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	18-1351
2.3L	2.3L	1988-1990	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	N/A
2.5L	2.5L	1986	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	18-1351
3.0L	3.0L	1986-1987	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	18-1351
3.0L	3.0L	1988-1989	18-1357	18-1365	18-1350	18-1351	18-1371	18-1366	N/A
3.0L	3.0L	1990-1991	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	N/A
3.0L	3.0L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A
3.0L HO	3.0L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A
4.3L	4.3L	1986-1987	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
4.3L	4.3L	1988-1991	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	N/A
4.3L	4.3L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A
4.3L HO	4.3L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A
5.0L	5.0L	1986-1987	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
5.0L	5.0L	1988-1991	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	N/A
5.0L	5.0L	1992-1993	18-117	18-1365	N/A	18-1351	18-1370	18-1365	N/A
5.0L HO	5.0L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1365	N/A
5.7L	5.7L	1986-1987	18-1117	18-1365	18-1158	18-1351	18-1370	18-1366	—
5.7L	5.7L	1988-1991	18-1117	18-1365	N/A	18-1351	18-1370	18-1365	N/A
5.7L	5.7L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A
5.8L	5.8L	1989-1991	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A
5.8L	5.8L	1992-1993	18-1117	18-1365	N/A	18-1351	18-1370	18-1366	N/A

① Priced per Package

18-0195
THRUST WASHER
Replaces: 314731
COBRA

18-2183
DRIVE SHAFT
Replaces: 909121

18-2185
DRIVE SHAFT
Replaces: 909753

18-2187
PROP SHAFT
Replaces: 395209
Cobra & Late Model 800 Drives

18-2252
PROP SHAFT
Replaces: 387818, 436888

18-2216
SLIDING CLUTCH
Replaces: 337772, 337774, 334516, 336562, 910995

18-2220
SLIDING CLUTCH
Replaces: 323664, 320630

18-2218
FORWARD GEAR SET
Replaces: 434063, 987966, 985050, 436746

18-2219
REVERSE GEAR
Replaces: 333077, 317838, 340490

18-1600
UPPER GEAR KIT
with bearing
Replaces: 983825
For: 5.7, 5.8L V-8 Cobra drives (21:16 ratio)

APPLICATION BEGINS ON NEXT PAGE

SHAFT/GEAR/SLIDING CLUTCH APPLICATION

Model	Year	Bearing Carrier Shaft	Short/Long Water Pump Shaft	Drive Shaft	Prop Shaft	Forward Gear	Reverse Gear	Sliding Clutch
100 thru 165	1973	—	18-2185	—	—	—	—	—
120 thru 190	1974-75	—	18-2185	—	—	—	—	—
120 thru 235 ⑥	1976-77	—	—	—	—	—	—	—
120 thru 190 ⑤	1976	—	18-2185	—	—	—	—	—
120/140 ⑤	1977	—	18-2185	—	—	—	—	—
120/140	1978-81	18-2183	18-2185	—	18-2252	—	—	18-2220
120 thru 235 ⑥	1977	—	—	—	—	—	—	—
175/190/235 ⑤	1977	18-2183	18-2185	—	—	—	—	—
185	1978	18-2183	18-2185	18-2186	—	—	—	—
185	1980-81	18-2183	18-2185	18-2186	—	—	—	—
200	1979	18-2183	18-2185	18-2186	—	—	—	—
200	1980-81	18-2183	18-2185	18-2186	—	—	—	—
225/245	1973-75	—	—	—	—	—	—	—
225	1978	18-2183	18-2185	18-2186	—	—	—	—
225	1979	—	—	18-2186	—	—	—	—
225	1980	—	—	18-2186	—	—	—	—
225	1981	—	—	18-2186	—	—	—	—
230	1979	18-2183	18-2185	18-2186	—	—	—	—
230	1980-81	18-2183	18-2185	18-2186	—	—	—	—
235	1975	18-2183	18-2185	—	—	—	—	—
235 ⑤	1976-77	18-2183	18-2185	—	—	—	—	—
240	1978	18-2183	18-2185	18-2186	—	—	—	—
240	1979	—	—	18-2186	—	—	—	—
240	1980-81	—	—	18-2186	—	—	—	—
250	1979	18-2183	18-2185	18-2186	—	—	—	—
260	1979	18-2183	18-2185	18-2186	—	—	—	—
260	1980-81	18-2183	18-2185	—	—	—	—	—
262	1989	—	—	—	18-2187	—	—	—
2.3/3.0	1987-89	—	—	—	18-2252	—	18-2219	—
2.3	1990	—	—	—	18-2252	—	—	—
2.5	1986	18-2183	18-2185	—	18-2252	—	18-2219	—
2.5	1982-87	18-2183	18-2185	—	18-2252	18-2218	18-2219	—
350 ③	1988-89	—	—	—	18-2187	18-2218	—	—
3 ①	1982-86	18-2183	18-2185	—	18-2252	18-2218	18-2219	18-2216
3.0/4.3 ③	1990-91	—	—	—	18-2187	—	—	—
3.0/4.3	1992-93	—	—	—	—	—	—	—
3.0 H.O.	1990-91	—	—	—	18-2187	—	—	—
3.0 H.O.	1992-93	—	—	—	—	—	—	—
3.8	1982-86	18-2183	18-2185	18-2186	18-2187	—	—	18-2216
460 ③	1988-89	—	—	—	18-2187	—	—	18-2216
4.3 ①	1985-86	18-2183	18-2185	18-2186	18-2187	—	—	18-2216
4.3 ②	1986-87	—	—	—	18-2187	—	—	—
4.3 ③	1988-91	—	—	—	18-2187	—	—	—
4.3 H.O.	1990-91	—	—	—	18-2187	—	—	—
4.3 H.O.	1992-93	—	—	—	—	—	—	—
5.0/5.7	1982-83	18-2183	18-2185	18-2186	—	—	—	18-2216
5.0/5.7 ①	1984-86	18-2183	18-2185	18-2186	18-2187	—	—	18-2216
5 ②	1986-87	—	—	—	18-2187	—	—	—
5	1988	—	—	—	18-2187	—	—	—
5 ③	1988-91	—	—	—	18-2187	—	—	—
5.0/5.7	1992	—	—	—	—	—	—	—
5.0 H.O.	1990-91	—	—	—	18-2187	—	—	—
5.0 H.O.	1992-93	—	—	—	—	—	—	—
5.7	1987-88	—	—	—	18-2187	—	—	—
5.7 ③	1988-89	—	—	—	18-2187	—	—	—
5.7 ⑧ ③	1990-92	—	—	—	18-2187	—	—	—
5.8 ③	1989-90	—	—	—	18-2187	—	—	—
5.8	1991	—	—	—	18-2187	—	—	—
5.8	1992-93	—	—	—	—	—	—	—
7.5	1987	—	—	—	18-2187	—	—	18-2216

① Except Cobra
② Cobra
③ Right hand rotation drive
⑤ Low profile
⑥ High profile
⑧ Except L.E. models
⑨ 1990-93 models only

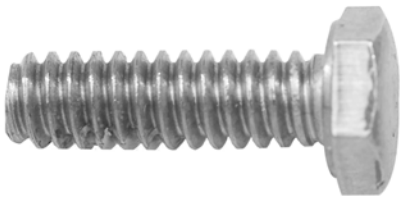
SIERRA®

18-1702
CARRIER BEARING
Replaces: 438039, 5000074
For: 1 3/16" diameter prop shaft-Cobra drives (1986-90) Fits all stringer mounts except 2.5L & 3.0L (1978-85)

18-4828
PINION BEARING CARRIER
Replaces: 911750
Fits: OMC Cobra (1986-93) without cone clutch

18-0647
SHIFT ROD ASSEMBLY
Replaces: 986658
3.0L (1990-1993), 4.3L, 5.0L, 5.7L, 5.8L (1986-1993)

18-0652
ROD END, SHIFT
Replaces: 914723
3.0L (1990-1993), 4.3L, 5.0L, 5.7L, 5.8L (1986-1993)



18-0653
SCREW, SHIFT ROD END
Replaces: 308825
3.0L (1990-1993), 4.3L, 5.0L, 5.7L, 5.8L (1986-1993)

18-0654
NUT, SHIFT ROD END
Replaces: 914743
3.0L (1990-1993), 4.3L, 5.0L, 5.7L, 5.8L (1986-1993)

18-4750
COVER ASSEMBLY
Replaces: 983967
Fits: 2.3L (1987-90), 2.5L (1986), 2.6L (1989), 3.0L (1986-93), 4.3L (1986-93),5.0L (1986-94), 5.7L (1986-92), 5.8L (1989-93), 7.4L (1988)

18-3768
COVER NUT
Replaces: 911751
For: Cobra Drives 115 (1994-97), 232 (1987-90), 252 (1986) 262 (1989), 302 (1987)

18-2399
CLUTCH DOG
Replaces: 324369
For: V-4 & V-6

18-4222
THRUST WASHER
Replaces: 318841

18-4223
THRUST WASHER
Replaces: 333592

18-4228
PROP SPACER
Replaces: 315810

18-4194
PROP SPACER
Replaces: 3852350
For: 1994 King Cobra Lower Units

18-4231
PROP SPACER
Replaces: 320570

PKG. OF 5

18-3705-9①
PROP NUT
Replaces: 314503

18-3708-1
PROP NUT & KEEPER
Replaces: 398042

18-3730
LOCK NUT
Replaces: 3852648
For: Cobra & King Cobra 1987-94

②**18-3733D** Display Package

18-3733
PROP NUT KIT
For: SX Cobra

②**18-3715D** Display Package

18-3715
PROP NUT KIT

— CONTAINS —

Part #	O.E. #	Description
18-3708-1	398042	Prop Nut/Keeper
NSS	309955	Cotter Pin
18-4231	320570	Prop Spacer

18-3716
PROP NUT KIT
Replaces: 175267

— CONTAINS —

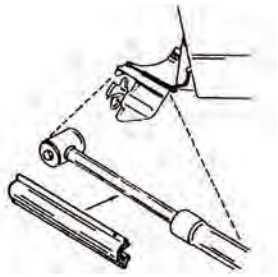
Part #	O.E. #	Description
NSS	314503	Prop Nut
18-3742	314502	Cotter Pin
18-4238	315810	Prop Spacer

18-4444
PROP WRENCH
FOR ALL COBRA

18-2156
TILT SHAFT
Replaces: 980183
I/O 1964-86
EXCEPT COBRA

Display Package

18-9098
TRAILERING CLIPS
Replaces: 174448
Set of 2
For all Cobra Stern Drives

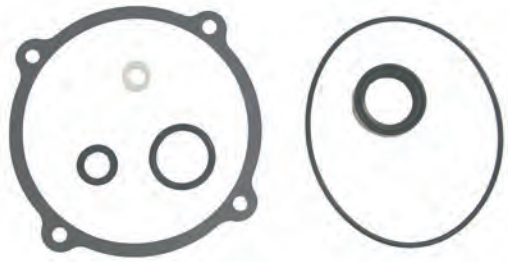


APPLICATION BEGINS ON NEXT PAGE

① Priced per Package ② Items ending in "D" are Display Packaged - Regular number is Non-Display

NUT/SPACER/WASHER/COTTER PIN/PROP NUT KIT APPLICATION

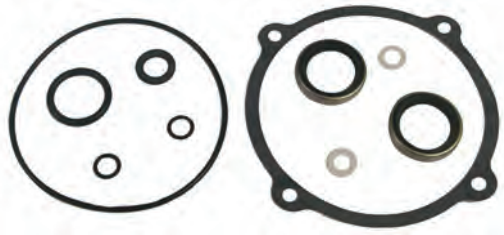
Model	Year	Nut	Spacer	Washer	Cotter Pin	Prop Nut Kit	Model	Year	Nut	Spacer	Washer	Cotter Pin	Prop Nut Kit
120	1978-81	18-3705	18-4228	18-4222	18-3742	18-3716	460	1989-90	18-3708-1	18-4231	18-4223	—	18-3715
140	1978-81	18-3705	18-4228	18-4222	18-3742	18-3716	502	1992	18-3708-1	18-4231	18-4223	—	18-3715
185	1978-80	18-3708-1	18-4231	18-4223	—	18-3715	2.3	1987-90	18-3705	18-4228	18-4222	18-3742	18-3716
200	1979-81	18-3708-1	18-4231	18-4223	—	18-3715	2.5	1982-86	18-3705	18-4228	18-4222	18-3742	18-3716
225	1978	18-3708-1	18-4231	18-4223	—	18-3715	3	1982-89	18-3705	18-4228	18-4222	18-3742	18-3716
230	1979	18-3708-1	18-4231	18-4223	—	18-3715	3	1990-92	18-3708-1	18-4231	18-4223	—	18-3715
240	1978	18-3708-1	18-4231	18-4223	—	18-3715	3.8	1981-85	18-3708-1	18-4231	18-4223	—	18-3715
260	1979-81	18-3708-1	18-4231	18-4223	—	18-3715	4.3	1985-92	18-3708-1	18-4231	18-4223	—	18-3715
262	1987-89	18-3708-1	18-4231	18-4223	—	18-3715	5	1982-92	18-3708-1	18-4231	18-4223	—	18-3715
350	1988-91	18-3708-1	18-4231	18-4223	—	18-3715	5.7	1979-92	18-3708-1	18-4231	18-4223	—	18-3715
351	1992	18-3708-1	18-4231	18-4223	—	18-3715	5.8	1989-92	18-3708-1	18-4231	18-4223	—	18-3715
454	1990-92	18-3708-1	18-4231	18-4223	—	18-3715	7.5	1987	18-3708-1	18-4231	18-4223	—	18-3715



18-2698
CLUTCH HOUSING SEAL KIT
Fits: All models 1977 & below

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-7114	O-RING	302540	1
18-7400-9	O-RING	908194	1
NSS	OIL SEAL	911019	1
18-2863	GASKET, COVER	308799	1
NSS	GASKET, OIL DRAIN	311598	1
18-0939-9	GASKET, DIPSTICK	315189	1



18-8360
CLUTCH HOUSING SEAL KIT
Fits: All models 1978 & above

— CONTAINS —

Part #	Desc.	O.E. #	Qty.
18-2060	OIL SEAL	321467	2
18-7114	O-RING	302540	1
18-7168-9	O-RING	202893	2
18-7400-9	O-RING	908194	1
18-2863	GASKET, COVER	308799	1
NSS	GASKET, OIL DRAIN	311598	2
8-0939-9	GASKET, DIPSTICK	315189	1

HP	Year	Clutch Pack Seal Kit
80	1968-1969	18-2698
90	All	18-2698
100	1972-1973	18-2698
120	1965-1978	18-2698
120	1979-1980	18-2698①
120	1980-1985	18-8360③
2.5L	1982-1985	18-8360
140	1973-1978	18-2698
140	1979-1980	18-2698①
140	1980-1981	18-8360③
3.0L	1982-1985	18-8360
155	1967-1972	18-2698
165	1972-1976	18-2698
3.8L	1981-1983	18-8360
170	1974	18-2698
175	1975-1977	18-2698
185	1967-1968	18-2698
185	1978	18-2698
190	1974-1977	18-2698
200	1966-1968	18-2698
200	1979-1980	18-2698①
200	1980-1981	18-8360②
5.0L	1982-1985	18-8360
210	1968-1970	18-2698
215	1971	18-2698
225	All	18-2698
230	1979-1980	18-2698①
230	1980-1981	18-8360②
235	All	18-2698
240	1978	18-2698
245	1972-1975	18-2698
250	1979	18-2698
260	1979-1980	18-2698①
260	1980-1981	18-8360②
5.7L	1982-1985	18-8360

① 1980 Models with the “C” suffix ② 1980 Models with “K” or “U” suffix ③ 1980 Models with “C1” suffix
④ Aluminum ⑤ Zinc

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water, or if boat is used in both fresh and salt environments.

⑤ **18-6024**
④ **18-6024A**
ANODE
Replaces: 393023, 436745
(1982-87) For use on gearcases

⑤ **18-6025**
ANODE
Replaces: 433458, 398331

③ **18-6028**
① **18-6028A**
ANODE
Replaces: 984513, 3853818, 3855412
For use on Gearcases: 2.3L (1987-90), 2.6L/3.5L/4.6L (1989), 3.0L /4.3L/5.0L/5.8L (1987-93), 5.7L (1987-92), 7.4L (1987-88)

③ **18-6095**
ANODE
Replaces: 431708
For use on gearcases (1988-90)

③ **18-6101**
ANODE
Replaces: 983494
For: Cobra Lower Unit (1987)
2.5, 3.0, 4.3, 5.0, 5.7

③ **18-6155Z**
ANODE KIT
For: Cobra Drives except King Cobra

PKG. OF 5

18-3722
18-3722-9④
STAINLESS STEEL LOCKNUT
Replaces: 121731
(1/4"—28)

18-2454
DRAIN PLUG
Replaces: 3854539
3/8" - 16 thread
Uses O-ring **18-7145-9**
For: Cobra SX drives

18-2138
PIVOT PIN BEARING
Replaces: 911787
COBRA
(2 per Drive)

18-7634
TRIM SENDER
Replaces: 984748
Fits: OMC Cobra

① Aluminum ② Magnesium ③ Zinc ④ Priced per Package

SIERRA®

18-2663
LOWER UNIT SEAL KIT
Replaces: 981797
100-245 Stringer Unit (1968-77)

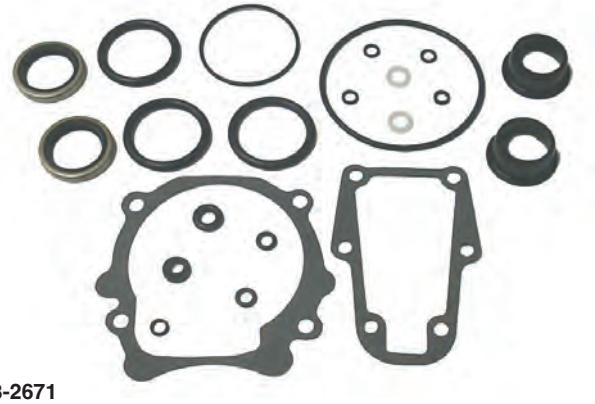
— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
18-0168	Grommet	908594	1
18-2012	Oil Seal	310599	4
18-2020	Oil Seal	310649	1
18-2058	Oil Seal	313353	2
18-2851	Swivel Bearing To Lower Gear Case Gsk.	313368	1
NSS	Washer	311598	2
18-7120	O-Ring	307853, 322598	4
18-7129	O-Ring	314491	1
18-7135	O-Ring	310584	1
18-7167-9	O-Ring	310414	1

18-2666
UPPER UNIT SEAL KIT
Replaces: 981799
100-245 Stringer Unit (1968-72)

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
8-0939-9	Upper Gearcase Gasket	315189	1
18-2073	Oil Seal	981268	4
NSS	Rubber Seal	907774	1
NSS	Washer	311598	2
18-7103	O-Ring	308624	4
18-7107-9	O-Ring	313175	1
18-7121	O-Ring	308621	1
NSS	O-Ring	303059	1
18-7146	O-Ring	554545	1
18-7173	O-Ring	910582	1
18-7198	O-Ring	308626	2
NSS	O-Ring	310585, 310967	1
18-7172-9	O-Ring	553126	1



18-2671
LOWER UNIT SEAL KIT
Replaces: 985612
All 4 cyl. Cobra (1986-89)

— *CONTAINS* —

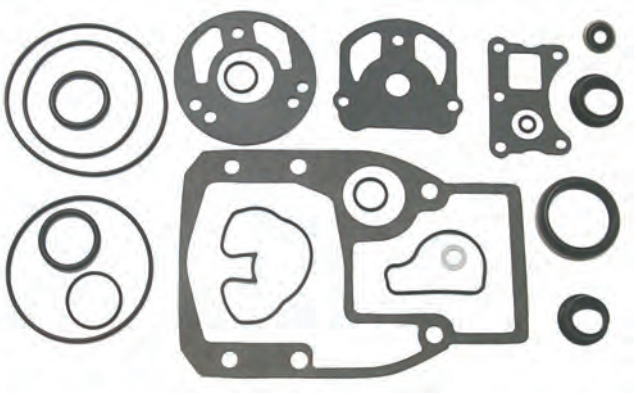
Part #	**Desc.**	**O.E. #**	**Qty.**
NSS	Shift Cover Gasket	911878	1
18-0166-9	Grommet	911705	2
18-0190	Wiper	912157	1
NSS	Washer	311598	2
18-7127	O-Ring	313446	1
18-7130	O-Ring	314728	1
18-7137-9	O-Ring	318372	1
NSS	O-Ring	318717	3
18-7145-9	O-Ring	333572	2
18-7475-9	Quad Ring	332584	5
18-2001	Oil Seal	330137	2

18-2672
LOWER UNIT SEAL KIT
Replaces: 984458, 985613, 439967
All V6/V8 Cobra (1986-1991)

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
NSS	Shift Cover Gasket	911878	1
18-0166-9	Grommet	911705	2
18-0190	Wiper	912157	1
18-2002	Oil Seal	320862	2
NSS	Washer	311598	2
18-7130	O-Ring	314728	1
18-7137-9	O-Ring	318372	1
NSS	O-Ring	318717	3
NSS	O-Ring	322119	1
18-7145-9	O-Ring	333572	2
18-7475-9	Quad Ring	332584	5
18-0440-9	Water Passage Gasket	915719	1

APPLICATION FOR SEAL KITS ON PAGE 941



18-2673
UPPER UNIT SEAL KIT
Replaces: 984459, 986364, 987603
All Cobra (1986-89)

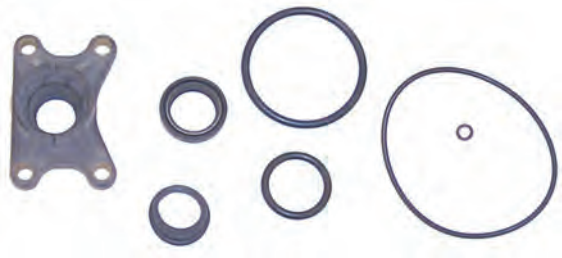
— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
NSS	Water Pump Base Gasket	911698	1
18-0884	Water Cover Gasket	911733	1
18-0203-9	Grommet	911705	2
18-2067	Oil Seal	911685	1
18-2068	Oil Seal	3853655	1
18-2541	Rubber Seal	911704	1
18-2916-9	Water Pump Housing Gasket	911702	1
NSS	Outdrive Gasket	915840	1
NSS	Seal	911823	1
18-7107-9	O-Ring	313175	1
18-7116	O-Ring	303067	1
NSS	O-Ring	318717	2
NSS	O-Ring	—	2
18-7169-9	O-Ring	911686	1
18-7403-9	O-Ring	909316	1
18-7407	O-Ring	911700	1

18-2674
TRANSOM MOUNT SEAL KIT
Replaces: 985518, 986423
All Cobra (1986-89)

— *CONTAINS* —

Part #	Desc.	O.E. #	Qty.
18-2070	Oil Seal	911795	1
18-2138	Bearing	911787	3
18-2139	Bearing	911794	1
18-2533	Foam Seal	911797	1
18-2918-9	Outdrive Gasket	915840, 911836	1
NSS	Seal	911823	1
18-4250-9	Washer	911820	2
NSS	O-Ring	321117	12
18-7139-9	O-Ring	322501	1
18-7162-9	O-Ring	302337	1
18-7165-9	O-Ring	304174	1
NSS	O-Ring	911311	3
18-7408	O-Ring	911718	2
18-7409	O-Ring	911871	1
18-7168-9	O-Ring	202893	1
18-8349	Seal	3852548	1



18-2783
LOWER UNIT SEAL KIT
Replaces: 986629
King Cobra Lower Unit - 1990

18-2791
GEARCASE SEAL KIT
Replaces: 987251, 3850597
Fits: 3.0L, 4.3L, 5.0L (1994), 3.2L (1992-93), 5.7L (1992-94), 7.4L (1992-95), 8.2L (1992-93)

APPLICATION ON NEXT PAGE

SEAL KIT APPLICATION

Model	Year	Lower Gearcase Seal Kit	Upper Gearcase Seal Kit	Intermediate Housing Seal Kit	Transom Mount Seal Kit	Model	Year	Lower Gearcase Seal Kit	Upper Gearcase Seal Kit	Intermediate Housing Seal Kit	Transom Mount Seal Kit
2.3	1987-90	18-2671	18-2673	N/A	18-2674	165	1972	18-2663	18-2666	18-2668	N/A
2.5 ①	1982-86	–	–	N/A	N/A	165	1973-76	18-2663	–	N/A	N/A
2.5 ②	1986	18-2671	18-2673	N/A	18-2674	170	1974	18-2663	–	N/A	N/A
3 ①	1982-86	–	–	N/A	N/A	175	1975-77	18-2663	–	N/A	N/A
3 ②	1986-91	18-2671	–	N/A	N/A	185	1968	18-2663	18-2666	18-2668	N/A
4.3 ①	1985-86	–	–	N/A	N/A	185	1978-80	–	–	N/A	N/A
4.3 ②	1986-91	18-2672	18-2673	N/A	18-2674	190	1974-77	18-2663	–	N/A	N/A
3.8	1981-86	–	–	N/A	N/A	200	1968	18-2663	18-2666	18-2668	N/A
5 ①	1982-86	–	–	N/A	N/A	200	1979-81	–	–	N/A	N/A
5 ②	1986-91	18-2672	18-2673	N/A	18-2674	210	1968-70	18-2663	18-2666	18-2668	N/A
5.7 ①	1982-86	–	–	N/A	N/A	215	1971	18-2663	18-2666	18-2668	N/A
5.7 ②	1986-89	18-2672	18-2673	N/A	18-2674	225	1972	18-2663	18-2666	18-2668	N/A
5.7 ③	1990-91	18-2672	18-2673	N/A	18-2674	225	1973-76	18-2663	–	N/A	N/A
5.8	1989-90	18-2672	18-2673	N/A	18-2674	225	1978	–	–	N/A	N/A
7.5	1987	—	18-2673	N/A	18-2674	230	1979-81	–	–	N/A	N/A
80	1969	18-2663	18-2666	18-2668	N/A	235	1971	18-2663	18-2666	18-2668	N/A
90	1970	18-2663	18-2666	18-2668	N/A	235	1975-77	18-2663	–	N/A	N/A
100	1972	18-2663	18-2666	18-2668	N/A	240	1978	–	–	N/A	N/A
100	1973	18-2663	–	N/A	N/A	245	1972	18-2663	18-2666	18-2668	N/A
120	1968-72	18-2663	18-2666	18-2668	N/A	245	1973-75	18-2663	–	N/A	N/A
120	1973-77	18-2663	–	N/A	N/A	250	1979	–	–	N/A	N/A
120	1978-81	N/A	–	N/A	N/A	260	1979-81	–	–	N/A	N/A
140	1973-77	18-2663	–	N/A	N/A	262	1989	18-2672	18-2673	N/A	18-2674
140	1978-81	N/A	–	N/A	N/A	350	1988-89	18-2672	18-2673	N/A	18-2674
155	1968-72	18-2663	18-2666	18-2668	N/A	460	1988-89	—	18-2673	N/A	18-2674

① Except Cobra ② Cobra ③ Except L.E. N/A Not Applicable

OIL SEALS

Part #	O.E. #	Shaft Size	Dimensions (in) O.D.	Dimensions (in) Width
18-0559	332585	0.285	0.357	0.940
18-2000	309989	1.375	2.000	0.313
18-2001	330137	1.125	1.624	0.250
18-2002	320862	1.188	1.692	0.250
18-2005	313284	0.625	1.128	0.250
18-2012	310599	1.000	1.499	0.250
18-2016	0764337	1.187	1.875	0.250
18-2020	310649	2.500	3.000	0.250
18-2022	303345	0.554	1.000	0.375
18-2023	313282	0.554	1.062	0.312
18-2024	314167	0.425	0.937	0.312
18-2025	318972	0.500	0.875	0.250
18-2027	305306, 321459	0.625	1.125	0.250
18-2030	321786	0.625	1.125	0.188
18-2031	321787	0.625	1.125	0.312
18-2033	321928	0.625	1.375	0.250
18-2034	324639	0.437	0.937	0.188
18-2058	313353	1.938	2.438	0.250
18-2059	318223	0.750	1.126	0.200
18-2060	321467	1.000	1.375	0.250
18-2061	329922	0.822	1.375	0.195
18-2062	329923	0.875	1.375	0.207
18-2063	330327	0.625	1.124	0.188
18-2064	332205	0.730	1.130	0.194
18-2065	332261	0.625	1.375	0.195

Part #	O.E. #	Shaft Size	Dimensions (in) O.D.	Dimensions (in) Width
18-2066	911019	1.000	1.375	0.435
18-2067	911685	2.000	2.509	0.315
18-2068	3853655	0.500	0.905	0.250
18-2068	915702	0.500	0.905	0.250
18-2068	916058	0.500	0.905	0.250
18-2068	3853655	0.500	0.905	0.200
18-2071	908065, 908852	1.500	2.125	0.250
18-2072	0765461, 908894, 908070	1.750	2.502	0.250
18-2073	907967, 981268	1.625	2.502	0.250
18-8349	3852548	1.375	2.186	0.500

UPPER GEARCASE (Cobra)

ENGINE		YEAR	OIL SEAL	DESC.	QTY
262 - 460		1988-89	18-2067	BC	1
262 - 460		1988-90	18-2068	WPS	1
2.3 - 7.5		1986-90	18-2068	WPS	1
2.3 - 7.5	①	1986-90	18-2067	BC	1

① 5.7 '90 574 AMPWS, ARPWS
BC Bearing Carrier Seal
WPS Water Pump Seal

LOWER GEARCASE (Stringer)

ENGINE		YEAR	OIL SEAL	DESC.	QTY
80/90		1968-71	18-2066	BR,L	2
80/90		1968-71	18-2066	PS	2
88/90		1964-68	18-2012	BR	1
80 - 260		1968-81	18-2020	BR,U	1
80 - 260		1968-81	18-2058	BR,M	2
110 - 200	①	1964-67	18-2012	BR	2
110 - 245	①	1964-77	18-2012	PS	2
110/120	②	1964-67	18-2012	BR	1
120 - 245		1968-77	18-2012	BR,L	2
120 - 260		1978-81	18-2060	BR,L	2
120/140		1978-81	18-2001	PS	2
155	③	1967	18-2058	BR,M	2
155	③	1967	18-2020	BR,U	1
185 - 260		1978-81	18-2002	PS	2
210 - 260	④	1972-75	18-2066	IH	1
230/260	④	1976	18-2060	IH	1
305/350/454	④	1977-78	18-2060	IH	1
2.5/3.0		1982-86	18-2001	PS	2
2.5 - 5.7		1981-86	18-2020	BR,U	1
2.5 - 5.7		1981-86	18-2058	BR,M	2
2.5 - 5.7		1981-86	18-2060	BR,L	2
3.8 - 5.7		1981-86	18-2002	PS	2

① 110, 120 HP '64-67 Hvy. Duty Dr.
② Standard Drive
③ HU, HUE 16 C Models
④ Inboard
BR Driveshaft Bearing Retainer Seal
BR,U Driveshaft Bearing Retainer Upper Seal
BR,M Driveshaft Bearing Retainer Middle Seal
BR,L Driveshaft Bearing Retainer Lower Seal
IH Impeller Housing Seal
PS Prop Shaft Seal

UPPER GEARCASE (Stringer)

ENGINE		YEAR	OIL SEAL	DESC.	QTY
80 - 245		1968-72	18-2073	BGS	1
80 - 260		1969-81	18-2073	IH	2
88 - 200		1964-66	18-2000	BGS	1
90	③	1967	18-2000	BGS	1
90	④	1967	18-2073	BGS	1
100 - 245		1972-73	18-2073	BGS	1
100 - 260		1973-81	18-2072	BGS	2
120	①	1967	18-2073	BGS	1
120	②	1967	18-2000	BGS	1
120	①	1967	18-2073	IH	2
120 - 210		1968	18-2073	IH	2
155		1967	18-2073	IH	2
155	⑤	1967	18-2000	BGS	1
155		1967	18-2073	BGS	1
185		1967	18-2000	BGS	1
200	⑥	1967	18-2000	BGS	1
200	⑦	1967	18-2073	IH	2
200	⑦	1967	18-2073	BGS	1
2.5 - 5.7		1981-86	18-2072	BGS	2
2.5 - 5.7		1981-86	18-2073	IH	2

① CU, CUE 16C Models
② CU15S Models
③ DU, DUE 14D Models
④ DU, DUE 15S Models
⑤ HU, HUE 15S Models
⑥ TU, TUE 15S Models
⑦ TU, TUE 16C Models
BGS Ball Gear Shaft Seal
IH Impeller Housing Seal

LOWER GEARCASE (Cobra)

ENGINE	YEAR	OIL SEAL	DESC.	QTY
262 - 460	1988-89	18-2002	PS	2
2.3	1990	18-2001	PS	2
2.3 - 3.0	1986-89	18-2001	PS	2
3	1990	18-2002	PS	2
4.3 - 7.5	1986-90	18-2002	PS	2

PS Prop Shaft Seal

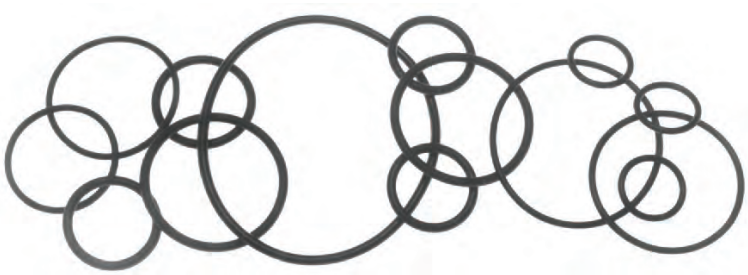
INTERMEDIATE HOUSING (Stringer)

ENGINE		YEAR	OIL SEAL	DESC.	QTY
80 - 235		1964-71	18-2000	BG,O	1
80 - 245		1964-72	18-2001	BG,I	1
80 - 260	②	1964-80	18-2066	CL	1
100 - 245		1972	18-2000	BG,O	2
100 - 260		1973-79	18-2016	BG,I	1
100 - 260		1973-81	18-2071	BG,O	2
120 - 260		1980-81	18-2016	BG,I	2
120 - 260	①	1980-81	18-2060	CL	2
2.5 - 5.7		1981-86	18-2060	CL	2
2.5 - 5.7		1981-86	18-2016	BG,I	2
2.5 - 5.7		1981-86	18-2071	BG,O	2

CL Clutch
① 120, 140 '80C Models/185—260 '80 K&U Models
② C Models in '80
BG,I Driveshaft Ball Gear Inner Seal
BG,O Driveshaft Ball Gear Outer Seal

SIERRA®

O-RINGS



Part #		O.E. #	Dimensions (in) I.D.	Width
18-7100-9	② ⑤	301877	.245	.155
18-7101	② ⑤	305739	.250	.065
18-7103	② ⑤	308624	.920	.100
18-7104-9	② ⑤	308627	2.210	.135
18-7105-9	② ⑤	311338	.750	.065
18-7107-9	② ⑤	313175	4.750	.135
18-7109-9	② ⑤	317178	.214	.048
18-7111	①	301824	.197	.113
18-7112	①	302493	1.170	.135
18-7114	② ⑤	302540	1.000	.135
18-7115	①	302588	1.735	.135
18-7116	①	303067	.360	.100
18-7117	①	303360	1.060	.135
18-7718-9	② ⑤	305242	.300	.135
18-7120	①	307853	.215	.065
18-7120	①	332598	.215	.065
18-7121	①	308621	3.100	.135
18-7123	①	308876	2.235	.100
18-7126	①	313340	1.690	.100
18-7127	①	313446	3.315	.135
18-7128	①	313754	1.835	.100
18-7129	② ⑤	314491	.970	.065
18-7130	①	314728	2.125	.100
18-7133-9	② ⑤	305123	3.780	.135
118-7135	①	310584	.750	.135
18-7137-9	② ⑤	318372	0.320	.155
18-7139-9	② ⑤	319085	1.080	.210
18-7140	② ⑤	320303	2.750	.135
18-7143-9	② ⑤	322501, 331188	1.310	.100
18-7144	② ⑤	326849	4.250	.135
18-7145-9	②⑤	333572	.250	.100
18-7146	②⑤	554545	1.120	.100
18-7150	③ ⑤	303598	.225	.115
18-7150	③ ⑤	331380	.225	.115
18-7150	③ ⑤	334913	.225	.115
18-7152	② ⑤	307082	2.625	.135
18-7155	② ⑤	305270	1.620	.135
18-7162-9	②⑤	302337	2.025	.135
18-7165-9	② ⑤	304174	.500	.065
18-7167-9	② ⑤	310414	3.625	.135

Part #		O.E. #	Dimensions (in) I.D.	Width
18-7168-9	② ⑤	202893	.370	.065
18-7169-9	② ⑤	911686	3.500	.135
18-7173	② ⑤	310327	1.875	.135
18-7174	② ⑤	326649	.620	.100
18-7178	② ⑤	320140	.920	.135
18-7198	② ⑤	308626	1.430	.100
18-7400-9	② ⑤	908194	4.000	.100
18-7403-9	② ⑤	909316	1.500	.100
18-7404	② ⑤	909747	.300	.100
18-7407	② ⑤	911700	4.125	.135
18-7407	② ⑤	3852531	4.125	.135
18-7408	② ⑤	911718	1.060	.100
18-7409	② ⑤	911871	1.175	.100
18-7416	② ⑤	329380	.612	.103
118-7457	①	319662	1.799	.103
18-7461	①	308458	1.612	.103
18-7475-9	② ⑤	332584	.250	.065
18-7477	② ⑤	909048	.480	.100
18-7071-9	①	307239	1.365	.135
18-7172-9	② ⑤	553126	3.250	.135

① Pkg. of 1 ② Pkg. of 5 ③ Pkg. of 10 ④ Indicates Quad Rings rather than O-Rings

TRANSOM MOUNT (Cobra)

ENGINE	YEAR	O-RING	DESC.	QTY.
262 - 460	1988-89	18-7165-9	SCS	1
262 - 460	1988-89	18-7408	NP	2
262 - 460	1988-89	18-7409	SC	1
262 - 460	1988-89		PL	1
262 - 460	1988-89	18-7168-9	BC	1
262 - 460	1988-90	18-7162-9	UG	1
262 - 460	1988-90	18-7143-9	MB	1
2.3 - 7.5 □	1986-90	18-7168-9	BC	1
2.3 - 7.5	1986-90	18-7162-9	UG	1
2.3 - 7.5 □	1986-90		PL	1
2.3 - 7.5 ①	1986-90	18-7408	NP	2

TRANSOM MOUNT (Cobra) (Cont.)

ENGINE	YEAR	O-RING	DESC.	QTY.
2.3 - 7.5 ①	1986-90	18-7165-9	SCS	1
2.3 - 7.5 ①	1986-90	18-7409	SC	1
2.3 - 7.5	1986-90	18-7143-9	MB	1

① 5.7 '90 574 AMPWS, ARPWS
BC Bell Crank Seal
MB Manifold Block Seal
UG Upper Gimbal Seal
SCS Shift Cable Seal
PL Plug Seal
NP Nipple Seal
SC Sleeve and Connector Seal

⑤ This product is priced per piece. To order priced per package, please add -9 to the part number.

UPPER GEARCASE (Cobra)

ENGINE		YEAR	O-RING	DESC.	QTY
262 - 460		1988-89	18-7403-9	A,S	1
262 - 460		1988-89	18-7107-9	GHC	1
262 - 460		1988-89	18-7407	A,L	1
262 - 460		1988-90	18-7169-9	BC	1
350 - 460		1990	18-7116	OFP	1
350 - 460		1990	18-7407	BC	1
350 - 460		1990		WDP	1
370		1988	18-7407	AB	1
460		1990	18-7407	BC	1
2.3 - 5.8		1990	18-7116	OFP	1
2.3 - 7.5	①	1986-90	18-7107-9	GHC	1
2.3 - 7.5	①	1986-90	18-7407	A,L	1
2.3 - 7.5		1986-90	18-7169-9	BC	1
2.3 - 7.5	①	1986-90	18-7403-9	A,S	1
5.7	②	1990		WDP	1
5.7	②	1990	18-7407	BC	1

① 5.7 '90 574 AMPWS, ARPWS
② 574 PEPWS
GHC Gear Hsg. Cover Seal
OFP Oil Fill Plug Seal
BC Bearing Carrier Seal
A,S Adaptor, Small Seal
A,L Adaptor, Large Seal
WDP Water Drain Plug Seal
AB Anchor Block Seal

LOWER GEARCASE (Cobra)

ENGINE		YEAR	O-RING	DESC.	QTY
262/350		1988-89	18-7475-9	PBHS	4
262/350		1988-89	—	PBH	1
262 - 460		1988-89	18-7130	DS B	1
262 - 460		1988-89	18-7475-9	BSS	1
262 - 460		1988-89	—	DS BH	3
262 - 460		1988-89	18-7137-9	SR	1
350 - 460		1990	18-7145-9	PL	1
370		1988	18-7130	SL	2
370/460		1988-89	18-7145-9	D&F S	2
2.3		1987	18-7145-9	D&F S	2
2.3		1990	18-7127	PBH	1
2.3 - 3.0		1986-89	18-7127	PBH	1
2.3/3.0		1988-90	18-7145-9	D&F S	2
2.5 - 5.7		1986	18-7145-9	D&F S	2
2.3 - 5.8	①	1986-90	18-7475-9	PBHS	4
2.3 - 7.5	①	1986-90	18-7475-9	BSS	1
2.3 - 7.5	①	1986-90	—	DS BH	3
2.3 - 7.5	①	1986-90	18-7137-9	SR	1
2.3 - 7.5	①	1986-90	18-7130	DS B	1
3.0 - 5.8	①	1990	—	PBH	1
4.3 - 5.8		1989-89	—	PBH	1
5.7	②	1990	18-7145-9	PLUG	1

① 5.7 '90 574 AMPWS, ARPWS
② 574 PEPWS
BSS Bearing Setscrew Seal
DS BH Driveshaft Bearing Hsg. Seal
DS B Driveshaft Bearing Seal
D&F S Drain & Fill Screw Seal
PBH Prop Bearing Hsg. Seal
PBHS Prop Bearing Hsg. Screw Seal
PL Plug Seal
SR Shift Rod Seal
SL Sleeve Seal

POWER TILT AND TRIM (Cobra)

ENGINE	YEAR	O-RING	DESC.	QTY
262 - 460	1988-90	—	OL	12
262 - 460	1988-90	—	PL	1
350 - 460	1988	18-7174-9	VSH	1
350 - 460	1988	18-7168-9	VS	4
350 - 460	1988	18-7174-9	VA,L	2
350 - 460	1988	18-7165-9	VA,S	2
2.3 - 7.5	1986-88	18-7174-9	VSH	1
2.3 - 7.5	1986-88	18-7168-9	VS	4
2.3 - 7.5	1986-88	18-7174-9	VA,L	2
2.3 - 7.5	1986-88	18-7165-9	VA,S	2
2.3-7.5	1986-90	—	PL	1
2.3-7.5	1986-90	—	OL	12

PL Plug Seal
VS Valve Seat Assy. Seal
VA,L Valve Assy., Large Seal
VA,S Valve Assy., Small Seal
VSH Valve Seat Hsg. Seal
OL Oil Line Seal

OIL AND COOLING SYSTEM (Cobra)

ENGINE		YEAR	O-RING	DESC.	QTY
262/454		1989-90	18-7135	AR	1
262 - 460		1988-90	18-7116	ODF	1
350/460		1988-90	18-7135	AR	1
370		1988	18-7162-9	THERM	1
2.3 - 5.8		1988-90	18-7116	ODF	1
4.3	□	1990	18-7135	AR	1
7.5		1987	18-7135	AR	1

① V-4 Only
ODF Oil Drain Fitting Seal
AR Adapter Retainer Seal
THERM Thermostat Seal

POWERHEAD (Stringer)

ENGINE	YEAR	O-RING	DESC.	QTY
80/90	1969-71	—	WP	1
88	1964	18-7133-9	CCH	3
88/90	1964-68	18-7120	CCHS	4
90	1965-68	18-7133-9	CCH	4
120/140	1977-80	18-7114	CP	1
120 - 235	1976	18-7114	CP	1

WP Water Pump Seal
CCH Crankcase Head Seal
CCHS Crankcase Head Screw Seal
CP Coupling Seal

INTERMEDIATE HOUSING (Stringer)

ENGINE		YEAR	O-RING	DESC.	QTY
80		1968	18-7162-9	SL	1
80 - 90		1964-68	18-7174-9	WT	1
80 - 210		1964-70	18-7123	BGR	1
80 - 245	□	1964-72	18-7174-9	PS	1
80 - 260		1964-81	18-7198	COV	2
80 - 260		1964-81	18-7114	WR	1
80 - 260		1969-81	18-7162-9	SL	1
88		1964	18-7104-9	TH	1
88		1964	18-7174-9	TC	1

INTERMEDIATE HOUSING (Stringer) (Cont.)

ENGINE		YEAR	O-RING	DESC.	QTY
90 - 235		1970-71	—	DS	1
90 - 235	□	1971	18-7123	BGR	1
100 - 260		1973-81	—	BGR	1
100 - 260		1973-81	18-7400-9	TUC	1
120	□	1967	18-7162-9	SL	1
120 - 210		1968	18-7162-9	SL	1
120/140		1981	18-7168-9	FS	3
155	□	1967	18-7162-9	SL	1
2.5 - 5.7		1981-86	18-7400-9	TUC	1
2.5 - 5.7		1981-86	18-7198	COV	2
2.5 - 5.7		1981-86	18-7114	WR	1
2.5 - 5.7		1981-86	—	BGR	1
2.5 - 5.7		1981-86	18-7162-9	SL	1
2.5 - 5.7		1982	18-7168-9	FS	3

① Rope or Pull-Pull Steering Models
② All 90/120, 155, 210 EX Models/235 XUFM20S prior to S/N 202880 and 235 XUFM20S prior to S/N 204600
③ CU, CUE 16C
④ 120, 155, 215, 20D Models/235 XUFR20S S/N 202880 & up and 235 XUFM20S S/N 204600 & up 235 20D all Models

COV Pivot Cap Cover Seal
BGR Ball Gear Retainer Seal
DS Driveshaft to Hsg. Seal
TC Driveshaft Tube Cover Seal
TH Driveshaft Tube to Hsg.
FS Fill Screw Seal
PS Pulley Shaft
SL Sleeve to Hsg. Seal
TUC Tilt Unit Cover Seal
WT Water Tube Seal
WR Worm Gear Retainer Seal

UPPER GEARCASE (Stringer)

ENGINE		YEAR	O-RING	DESC.	QTY
80 - 90		1968-71	—	BG	1
80 - 90		1964-68	18-7174-9	IH	1
80 - 245	①	1964-72	18-7103	WG	1
80 - 245	①	1964-74	—	G	1
80 - 260		1964-81	18-7172-9	IH	1
80 - 260		1964-81	18-7121	BGR	1
80 - 260		1968-80	18-7173	WW	1
80 - 260	②	1968-81	18-7107-9	WW	1
90	③	1967	18-7107-9	WW	1
90 - 200		1964-67	18-7128	CAP	1
90 - 200		1965-67	18-7173	WW	2
90 - 245	④	1967-72	18-7146	BG	1
100 - 245		1973-75	18-7114	WS	1
100 - 260		1973-81	18-7129	DS IH	1
110 - 120	⑤	1964-67	—	IH	1
110 - 120	⑥	1964-67	18-7174-9	IH	1
120 - 200	⑦	1967	18-7107-9	WW	1
120 - 235		1968-71	—	IH	1
120 - 260		1975-81	18-7477	G	1
150 - 210		1964-67	—	IH	1
2.5/3.0		1982	18-7168-9	OP	1
2.5 - 5.7		1981-86	18-7477	G	1
2.5 - 5.7		1981-86	18-7172-9	IH	1
2.5 - 5.7		1981-86	18-7107-9	WW	1
2.5 - 5.7		1981-86	18-7121	BGR	1
2.5 - 5.7		1981-86	18-7129	DS IH	1

UPPER GEARCASE (Stringer) (Cont.)

① Rope or Pull-Pull Steering Models
② 155 HP 1968 HU, HUE 16C
③ DU, DUE 15S
④ 90 HP '67 DU, DUE 15S/120 and 200 '67 16C Models
⑤ Heavy Duty Drive
⑥ Standard Gearcase
⑦ 16C Models

BG Ball Gear Seal
BGR Ball Gear Retainer Seal
DS IH Driveshaft Impeller Hsg. Seal
IH Impeller Hsg. Seal
CAP Gear Hsg. Cap Seal
OP Oil Plug Seal
WR Steering Worm Wheel Retainer Seal
WS Steering Worm Wheel Spacer Seal
WG Steering Worm Wheel Gear Seal
WW Steering Worm Wheel Seal
G Gear Seal

LOWER GEARCASE (Stringer)

ENGINE		YEAR	O-RING	DESC.	QTY
80 - 90		1964-69	18-7120	PBH S	4
80 - 90		1964-71	18-7152	PBH	1
80 - 90		1964-71	18-7115	BR	1
80 - 90		1964-71	18-7174-9	DS	1
88/90		1964-68	18-7173	DSB	2
90 - 245		1970-77	18-7120	PBH S	4
100 - 245		1968-72	18-7135	BR	1
100 - 245		1969-77	18-7167-9	PBH	1
110/120	②	1964-67	18-7167-9	PBH	1
110/120	①	1964-67	18-7174-9	DS	1
110/120	②	1964-67	18-7135	BR	1
110/120	①	1964-67	18-7152	PBH	1
110/120	①	1964-67	18-7173	DSB	2
110/120	①	1964-67	18-7115	BR	1
120	①	1964-67	18-7120	PBH S	4
120/140		1978-81	18-7127	PBH	1
120/140		1978	—	SA,L	2
120 - 235		1977	18-7129	DS	1
120 - 240		1978	18-7178	SA,S	1
120 - 260		1978-81	18-7130	BR	1
120 - 260		1978-81	18-7109-9	PIN	1
120 - 260		1978-81	—	PBH S	4
120 - 260		1978-81	18-7404	PIN	1
120 - 260		1979-81	18-7120	BSS	1
120 - 260		1981	18-7168-9	D&F S	1
150 - 200		1964-67	18-7135	BR	1
150 - 210		1964-68	18-7167-9	PBH	1
185 - 240		1978	18-7403-9	SA,L	2
185 - 260		1978-81	—	PBH	1
2.5 - 5.7		1981-82	18-7168-9	D&F S	1
2.5 - 5.7		1981-83	18-7109-9	PBH S	4
2.5 - 5.7		1981-86	18-7130	BR	1
2.5 - 5.7		1981-86	—	PIN	1
2.5 - 5.7		1981-86	18-7404	PIN	1
2.5 - 5.7		1981-86	18-7120	BSS	1
2.5 - 5.7		1981-86	—	PBH	1
2.5/3.0		1982-86	18-7127	PBH	1
3.8		1981	18-7101	OSV	1

① Standard Drive
② Heavy Duty Drive

OSV Oil Stem Valve Seal
PIN Pinion Shaft Seal
BR Driveshaft Bearing Retainer Seal
DS Driveshaft Seal
PBH Prop Bearing Hsg. Seal
DSB Driveshaft Bushing Seal
PBH S Prop Bearing Hsg. Screw Seal
D&F S Drain & Fill Screw Seal
SA,L Shift Assy., Large Seal
SA,S Shift Assy., Small Seal
BSS Bearing Set Screw Seal

TUNE-UP APPLICATION FOR GAS ENGINE MODELS

Model No.	Oil Filter	Fuel Filter	Impeller	Drive Belt
MB 10 A	18-7878-1	—	18-3080	—
BB 30	18-7878-1	—	18-3080	—
BB 100	18-7878-1	—	18-3080	—
MB 18	18-7878-1	—	18-3080	—
AQ 60 F	18-7878-1	—	18-3080	—
MB 18 F	18-7878-1	—	18-3080	—
AQ 90	18-7878-1	—	18-3080	—
AQ 95	18-7878-1	—	18-3080	—
AQ 100	18-7878-1	—	18-3080	—
AQ 95A	18-7878-1	—	18-3080	—
AQ 110	18-7878-1	—	18-3080	—
AQ 120	18-7878-1	—	18-3080	—
BB 115 A	18-7878-1	—	18-3080	—
BB 115 B	18-7878-1	—	18-3080	—
BB 115 C	18-7878-1	—	18-3080	—
MB 20 A	18-7878-1	—	18-3080	—
MB 20 B	18-7878-1	—	18-3080	—
MB 20 C	18-7878-1	—	18-3080	—
AQ 115 A	18-7878-1	—	18-3080	—
AQ 115 B	18-7878-1	—	18-3080	—
AQ 130 A	18-7878-1	—	18-3080	—
AQ 130 B	18-7878-1	—	18-3080	—
AQ 130 C	18-7878-1	—	18-3080	—
AQ 130 D	18-7878-1	—	18-3080	—
BB 165 A	18-7878-1	—	18-3075	18-4044
BB 170 A	18-7878-1	—	18-3075	18-4044
BB 170 B	18-7878-1	—	18-3075	18-4044
BB 170 C	18-7878-1	—	18-3075	18-4044
AQ 165 A	18-7878-1	—	18-3075	18-4044
AQ 170 A	18-7878-1	—	18-3075	18-4044
AQ 170 B	18-7878-1	—	18-3075	18-4044
AQ 170 C	18-7878-1	—	18-3075	18-4044
AQ 120 B	18-7878-1	18-7862 18-7858	18-3075	18-4044
AQ 125 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
AQ 125 B	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 131 A	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 131 B	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 131 C	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 131 D	18-7878-1	18-7862 18-7858	18-3075	18-15435
230A	18-7878-1	18-7862 18-7858	18-3075	18-15435
230B	18-7878-1	18-7862 18-7858	18-3075	18-4044

Model No.	Oil Filter	Fuel Filter	Impeller	Drive Belt
BB 140 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
AQ 140 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
BB 145 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
AQ 145 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
AQ 145 B	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 151 A	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 151 B	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 151 C	18-7878-1	18-7862 18-7858	18-3075	18-15435
250 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
250 B	18-7878-1	18-7862 18-7858	18-3075	18-4044
AQ 171 A	18-7878-1	18-7862 18-7858	18-3075	18-15435
AQ 171 C	18-7878-1	18-7862 18-7858	18-3075	18-15435
251 A	18-7878-1	18-7862 18-7858	18-3075	18-4044
3.0 GL	18-7824-2	—	18-3060	—
3.0 GS	18-7824-2	—	18-3060	—
AQ 175 A	18-7879-1	18-7862 18-7858	18-3081	—
430 A	18-7879-1	18-7862 18-7858	18-3081	—
430 B	18-7879-1	18-7862 18-7858	18-3081	—
AQ 190A	18-7875-1	—	18-3061	—
AQ 200 B	18-7824-2	18-7862 18-7858	18-3060	—
AQ 200 C	18-7824-2	18-7862 18-7858	18-3060	—
AQ 200 D	18-7824-2	18-7862 18-7858	18-3081	—
AQ 200 F	18-7824-2	18-7862 18-7858	18-3081	—
AQ 205 A	18-7879-1	18-7845 18-7858 18-7845	—	—
431 A	18-7879-1	18-7858	—	—
431 B	18-7879-1	18-7845 18-7858	18-3081	—
432 A	18-7879-1	18-7845 18-7858	18-3081	—
434 A	18-7879-1	18-7845 18-7858	18-3081	—
4.3 GL	18-7879-1	—	18-3060	—

❸ Alternator

TUNE-UP APPLICATION FOR GAS ENGINE MODELS

Model No.	Oil Filter	Fuel Filter	Impeller	Drive Belt
4.3 GS	18-7879-1	—	18-3060	—
4.3 GI	18-7879-1	—	18-3081	—
AQ 211 A	18-7824-2	18-7858	18-3081	—
500 A	18-7824-2	18-7845 18-7858	18-3081	—
500 B	18-7824-2	18-7845 18-7858	18-3081	—
AQ 225 B	18-7824-2	18-7862	18-3060	—
AQ 225 C	18-7824-2	18-7862 18-7858	18-3060	—
AQ 225 D	18-7824-2	18-7862 18-7858	—	—
AQ 225 E	18-7824-2	18-7862 18-7858	—	—
AQ 225 F	18-7824-2	18-7862 18-7858	—	—
BB 225 A	18-7824-2	18-7862 18-7858	18-3081	—
BB 225 B	18-7824-2	18-7862 18-7858	18-3081	—
BB 225 C	18-7824-2	18-7845 18-7858	18-3081	—
AQ 231 A	18-7824-2	18-7845 18-7858	18-3081	—
AQ 231 B	18-7824-2	18-7845 18-7858	18-3081	—
BB 231 A	18-7824-2	18-7845 18-7858	—	—
501 A	18-7824-2	18-7845 18-7858	18-3081	—
501 B	18-7824-2	18-7845 18-7858	18-3081	—
5.0 FL	18-7875-1	—	18-3060	18-3081
5.0 FI	18-7875-1	—	18-3060	18-3081
5.7 GL	18-7824-2	—	18-3060	—
5.7 GI	18-7824-2	—	18-3060	—
5.8 FL	18-7875-1	—	18-3060	18-3081
5.8 FI	18-7875-1	—	18-3060	18-3081
5.8 FSI	18-7875-1		18-3060	18-3081
AQ 240 A	18-7875-1	—	18-3061	—
AQ 255 A	18-7824-2	18-7862 18-7858	—	—
AQ 255 B	18-7824-2	18-7862 18-7858	18-3081	—

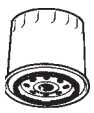
Model No.	Oil Filter	Fuel Filter	Impeller	Drive Belt
AQ 260 A	18-7824-2	18-7862 18-7858	18-3081	—
AQ 260 B	18-7824-2	18-7862 18-7858	—	—
BB 260 A	18-7824-2	18-7862 18-7858	18-3081	—
BB 260 B	18-7824-2	18-7862 18-7858	18-3081	—
BB 260 C	18-7824-2	18-7862 18-7858	18-3081	—
BB 261 A	18-7824-2	18-7845 18-7858	18-3081	—
AQ 271 A	18-7824-2	18-7845 18-7858	18-3081	—
AQ 271 B	18-7824-2	18-7845 18-7858	18-3081	—
AQ 271 C	18-7824-2	18-7845 18-7858	18-3081	—
AQ 271 D	18-7824-2	18-7845 18-7858	18-3081	—
570 A	18-7824-2	18-7845 18-7858	18-3081	—
572 A	18-7824-2	18-7845 18-7858	18-3081	—
570 A/MS 4A	18-7824-2	18-7845 18-7858	18-3081	—
AQ 280 A	18-7824-2	18-7862 18-7858	18-3081	—
AQ 290 A	18-7824-2	18-7862 18-7858	18-3081	—
AQ 311 A	18-7824-2	18-7845 18-7858	18-3081	—
AQ 311 B	18-7824-2	18-7845 18-7858	18-3081	
571 A	18-7824-2	18-7858	18-3081	—
740 A	—	18-7845	—	—
740 B	18-7824-2	18-7845	—	—
7.4 GL	18-7824-2	—	18-3081 18-3060	—
7.4 GI	18-7824-2	—	18-3081	—
7.4 GSI	18-7824-2	—	18-3081	—
8.2 GL	18-7824-2	—	18-3081 18-3060	—

❸ Alternator

VOLVO PENTA APPLICATION GUIDE

TUNE-UP APPLICATION FOR DIESEL ENGINE MODELS

Model No.	Oil Filter	Fuel Filter	Imeller	Drive Belt
2001, B	18-7884	18-7858	18-3076	—
2002, B	18-7884	18-7858	18-3076	—
2003, B	18-7884	18-7858	18-3076	—
2003 T,TB	18-7884	18-7858	18-3081	—
MD 2010 A,B	—	18-7858	18-3079	—
MD 2020 A,B	—	18-7858	18-3079	—
MD 2030 A,B	—	18-7858	18-3080	—
MD 2040 A,B	—	18-7858	18-3080	—
MD 1	—	—	18-3079 ②	—
MD 1 B	18-7884	—	18-3079	—
MD 2	18-7884	—	18-3079 ③	—
MD 2 B	18-7884	—	18-3079	—
AQD 2 B	18-7884	—	18-3079	—
MD 3 B	18-7884	—	18-3080	—
MD 5 A	18-7884	—	18-3076	—
MD 5 B	18-7884	—	18-3076	—
MD 5 C	18-7884	—	18-3076	—
MD 6 A	18-7884	—	18-3079	—
MD 6 B	18-7884	—	18-3076	—
MD 7 A	18-7884	—	18-3076	—
MD 7 B	18-7884	—	18-3076	—
MD 11 C	18-7884	—	18-3076	—
MD 11 D	18-7884	—	18-3076	—
MD 17 C	18-7884	—	18-3080	—
MD 17 D	18-7884	—	18-3080	—
MD 22 A	—	—	18-3081	—
MD 22 L-A	—	—	18-3081	—
TMD 22 A	—	—	18-3081	—
AQD 21 A	—	18-7858	18-3081 ④ 18-3075 ⑤	— 18-15460
MD 21 A	—	18-7858	18-3081 ④ 18-3075 ⑤	— 18-15460
AQD 21 B	—	18-7858	18-3081 ④ 18-3075 ⑤	— 18-15460
MD 21 B	—	18-7858	18-3081 ④ 18-3075 ⑤	— 18-15460
AQD 32 A	—	18-7858	18-3077	—
MD 32 A	—	18-7858	18-3077	—
MD 30 A	18-7878-1	—	18-3077	—
TMD 30 A	18-7878-1	—	18-3077	—
TAMD 30 A	18-7878-1	—	18-3077	—
AQAD 30 A	18-7878-1	—	18-3077	—
MD 31 A	18-7878-1	—	18-3077	—
TMD 31 A	18-7878-1	—	18-3077	—
AQAD 31 A	18-7878-1	—	18-3077	—
AD 31 A	18-7878-1	—	18-3077	—
TMD 31 B	18-7878-1	—	18-3077	—
TAMD 31 B	18-7878-1	—	18-3077	—
AD 31 B	18-7878-1	—	18-3077	—



Model No.	Oil Filter	Fuel Filter	Imeller	Drive Belt
TMD 31 D	18-7878-1	—	18-3077	—
TAMD 31 D	18-7878-1	—	18-3077	—
AD 31 D	18-7878-1	—	18-3077	—
AD 31 XD	18-7878-1	—	18-3077	—
TMD 31 L-A	18-7878-1	—	18-3077	—
TAMD 31 P,L,M-A	18-7878-1	—	18-3077	—
AD 31 P,L-A	18-7878-1	—	18-3077	—
MD 40 A	—	—	18-3077	—
TMD 40 A	—	—	18-3077	—
AQD 40 A	—	—	18-3077	—
TAMD 40 A	—	—	—	—
AQAD 40 A	—	—	—	—
TMD 40 B	—	—	18-3077	—
TAMD 40 B	—	—	—	—
AQAD 40 B	—	—	—	—
TMD 40 C	—	—	18-3077	—
TMD 41 A	—	—	18-3077	—
AQD 41 A	—	—	18-3077	—
D 41 A	—	—	18-3077	—
TAMD 41 A	—	—	18-3077	—
AQAD 41 A	—	—	18-3077	—
AD 41 A	—	—	18-3077	—
TMD 41 B	—	—	18-3077	—
D 41 B	—	—	18-3077	—
TAMD 41 B	—	—	18-3077	—
AD 41 B	—	—	18-3077	—
KAMD 42 A	—	—	18-3077	—
KAD 42 A	—	—	18-3077	—
TMD 41 D	—	—	18-3077	—
D 41 D	—	—	18-3077	—
TAMD 41 D	—	—	18-3077	—
AD 41 D	—	—	18-3077	—
TMD 41 L-A	—	—	18-3077	—
D 41 L-A	—	—	18-3077	—
TAMD 41 P,L,M,H-A	—	—	18-3077	—
KAMD 42 B	—	—	18-3077	—
KAD 42 B	—	—	18-3077	—
KAMD 42 P-A	—	—	18-3077	—
KAD 42 P-A	—	—	18-3077	—

② S/N 14016 & up
③ S/N 4211- & up
④ S/N 103386 & below
⑤ S/N 103387 & up

18-5246
TUNE-UP KIT
For: Delco HVS V-6 Distributors

18-5247
TUNE-UP KIT
Replaces: 898253T29
For: Delco HVS V-8 Distributors

18-5260
TUNE-UP KIT
— *CONTAINS* —

Part #	O.E. #	Description
18-5303	835705, 855846-2	Contact Set
18-5345	835704	Condenser
18-5403	855845	Rotor

Prestolite

18-5264
TUNE-UP KIT
— *CONTAINS* —

Part #	O.E. #	Description
18-5303	835705, 855846-2	Contact Set
18-5345	835704	Condenser
18-5425	834975	Rotor

V-8 with Prestolite clip-down cap

18-5265
TUNE-UP KIT
— *CONTAINS* —

Part #	O.E. #	Description
18-5305	243799, 1306169, 243460	Contact Set
18-5348	834560	Condenser
18-5428	243903	Rotor

18-5266
TUNE-UP KIT
Fits: Flame Thrower Distributors 18-5481, 18-5482, 18-5483, 18-5477, 18-5478, 18-5479

①**18-5284D** Display Package

18-5284
TUNE-UP KIT
— *CONTAINS* —

Part #	O.E. #	Description
18-5305	243799, 1306169, 243460	Contact Set
18-5349	841262	Condenser
18-5428	243903	Rotor

Bosch 4 cyl.

18-5303
CONTACT SET
Replaces: 835705, 855846-2

18-5305
CONTACT SET
Replaces: 241664, 243460, 243799, 1306169

18-5306
CONTACT SET
Replaces: 240149

18-5310
CONTACT SET
Replaces: 818701-5

18-5314
CONTACT SET
Replaces: 835304

18-5338
CONDENSER
Replaces: 835308

18-5345
CONDENSER
Replaces: 835704

18-5349
CONDENSER
Replaces: 841262
For: Bosch Distributors

18-5348
CONDENSER
Replaces: 834560

18-5245
ROTOR
Replaces: 3858977
For: Delco HVS Distributors

18-5402
ROTOR
Replaces: 3862014
For: Delco EST V-8 Distributors

18-5403
ROTOR
Replaces: 855845, 841907, 3853801

18-5404-1
ROTOR

SEE PAGES 946-948 FOR APPLICATION

① Items ending in "D" are Display Packaged - Regular number is Non-Display

18-5405
ROTOR
Replaces: 33854549, 3862014
V-8 Fits new GM style "Module in Cap"

18-5406
ROTOR
Replaces: 3854261
For: 3.0L Delco EST "Module in Cap"

18-5408
ROTOR
Replaces: 3854311
For: 4.3L V6 Delco EST "Module in Cap"

18-5413
ROTOR
Replaces: 3854218
For: 5.0L FI, FL, 5.8L FL, FI, FSI

18-5419
ROTOR
Replaces: 818525

18-5425
ROTOR
Replaces: 834975

18-5428
ROTOR
Replaces: 243903

18-29322
CAP & ROTOR KIT
Replaces: 3854217, 3854215
Fits: Ford HEI Distributors

18-5248
DISTRIBUTOR CAP
Replaces: 3854217
For: 5.0FiPMDA, 5.0FiPMDM, 5.8FiPMDA, 5.8FiPMDM, 5.0FIPHUBCE, 5.0FIPHUCCE, 5.0FIPHUECE, 5.0FIPHURCE, 5.0FIPHUSCE, 5.0FLPHUB, 5.0FLPHUC, 5.0FLPHUE, 5.0FLPHUR, 5.0FLPHUS, 5.8FIIHU, 5.8FIP

18-5352
DISTRIBUTOR CAP
Replaces: 841070, 3853815

18-5353
DISTRIBUTOR CAP
Replaces: 841926

18-5354
DISTRIBUTOR CAP
Replaces: 3854548
For: V-8 GM Delco EST "Module in Cap"

18-5358
DISTRIBUTOR CAP
Replaces: 841263
Bosch

18-5361
DISTRIBUTOR CAP
Replaces: 3854260
For: 3.0L Delco EST "Module in Cap"

18-5362
DISTRIBUTOR CAP
Replaces: 3854331
For: 4.3L V6 Delco EST "Module in Cap"

18-5369
DISTRIBUTOR CAP
Replaces: 835702
with **18-5399** Gasket

18-5375
DISTRIBUTOR CAP
Replaces: 841244

18-5393
DISTRIBUTOR CAP
Replaces: 241669

18-5394
DISTRIBUTOR CAP
Replaces: 243658

18-5473
DISTRIBUTOR CAP
Black Distributor Cap with Male Terminals for Flamethrower Distributors

SEE PAGES 946-948 FOR APPLICATION

18-5243
DISTRIBUTOR CAP
Replaces: 3859019
For: Delco HVS V-6 Distributors

18-5244
DISTRIBUTOR CAP
Replaces: 3858975
For: Delco HVS V-8 Distributors

18-7492
COIL
Replaces: 3854161
For: 1996 applications

18-7493
COIL
Replaces: 3859078
For: 8.1L 2001-2007

18-5745
IGNITION COIL
Replaces: 3287677
Fits: AQ171A, AQ171C 251A (1988-92)

18-7648
IGNITION COIL
Replaces: 3861267
Fits: 8.1Gi-A, 8.1Gi-B, 8.1Gi-BF, 8.1Gi-C, 8.1Gi-CF, 8.1Gi-D, 8.1Gi-DF, 8.1GSi-A, 8.1GXi-A, 8.1GXi-AF, 8.1GXi-B, 8.1GXi-BF, 8.1GXi-C

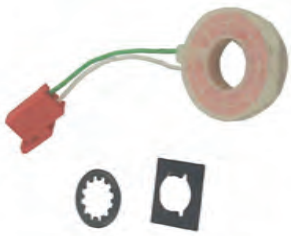
18-5433
IGNITION COIL
Replaces: 835998
Uses External Resistor

18-5436
IGNITION COIL
3.0 ohm
Replaces: 35254
Has Internal Resistor

18-5437
IGNITION COIL
Replaces: 3852217
Metal Encased - 12 Volt
Uses External Resistor (For All Applications)
For: 1990 & prior stern drives with breaker point ignition

18-5443
IGNITION COIL
Replaces: 3854002
3.0L/4.3L/5.7L/7.4L

18-5107-1
IGNITION MODULE
Replaces: 3854003



18-5108
PICK-UP COIL SENSOR
Replaces 3854001
For: GM EST

18-7757
THROTTLE
POSITION SENSOR
Replaces: 3855296
Fits: 1995-2001

18-7642
PICK-UP ASSEMBLY
Replaces: 3863130
Fits: 3.0, 4.3, 5.0, 5.7L models (2002-07)

18-7706
CRANKSHAFT
POSITION SENSOR
Replaces: 3858979
Fits: 4.3, 5.0, 5.7L models

FEATURES

- ★ Oil filled for better cooling and long life
- ★ Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy
- ★ More windings maximize energy and reliability over the full RPM range
- ★ Fits existing brackets for easy installation

18-5466
HI-PERFORMANCE
IGNITION COIL
1.5 ohm (oil filled), black - 8 cylinder:
Flame-Thrower 40,000 volt coil.
- ★ *Designed for use with the original Ignitor Electronic Conversion Kits*
- ★ *Can be used with other inductive ignition systems*

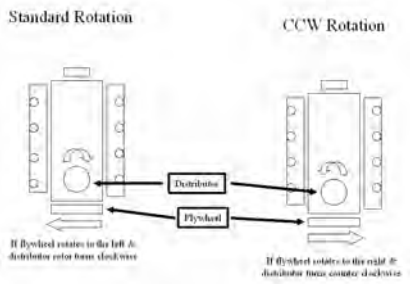
18-5469
HI-PERFORMANCE
IGNITION COIL
3.0 ohm (oil filled), black - 4 & 6 cylinder:
Flame-Thrower 40,000 volt coil.
- ★ *Designed for use with the original Ignitor Electronic Conversion Kits*
- ★ *Can be used with other inductive ignition systems*

18-5472
HI-PERFORMANCE
IGNITION COIL
0.6 ohm (oil filled), black - 4, 6, & 8 cylinder:
Flame-Thrower 45,000 volt coil.
- ★ *Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits*
- ★ *Compatible with capacitive discharge systems*

Part #	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3.0
18-5295	Electronic Conversion Kit	18-5469	3.0
18-5299	Electronic Conversion Kit	18-5466	1.5
18-5289	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5483	Flame-Thrower Distributor	18-5472	0.6

FEATURES

- ★ ***Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance***
- ★ ***Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability***
- ★ ***Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize horsepower and performance. Complete with high dialectic strength cap and rotor for years of performance***



18-5483
HI-PERFORMANCE
ELECTRONIC DISTRIBUTOR
Fits:Chevrolet Marine Small and Big Block engines
(Standard Deck Height)
Replacement cap/rotor kit 18-5266

18-5475
DISTRIBUTOR
Fits: 4 Cyl GM w/ Delco EST Ignition
Tune-Up Kit 18-5280

18-5476
DISTRIBUTOR
Fits: GM V6 Engines with Delco EST Ignition HEI
Tune-Up Kit 18-5278

18-5484-1
ELECTRONIC DISTRIBUTOR
(Late HEI)
Replaces: 3857449
For **Conventional** Rotation V8/LH 262-454 & 502
(Except 348/409 and Tall Block Engines)
• Designed as plug-in replacement for GM-style fuel ignition system distributor
Tune-Up Kit 18-5281

—CONTAINS—

Description	Part #
Distributor Cap	**18-5354**
Rotor	**18-5405**

18-5494-2
ELECTRONIC DISTRIBUTOR
Replaces: Mallory YLM624AV
Conventional Rotation
For Chevrolet all V8 includes 482, 502, 540 CID
(Except 348,409 & Tall Deck Big Block)

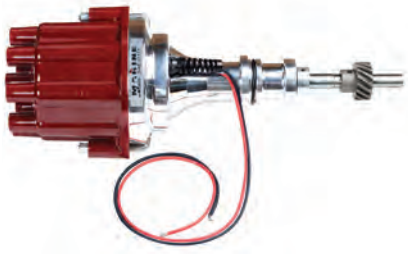
—CONTAINS—

Part #	Description
18-5376	Distributor Cap
18-5488	Module
18-5404-1	Rotor

18-5480
COMPLETE IGNITION
CONVERSION KIT
Fits: GM SB & BB with Standard Deck Height

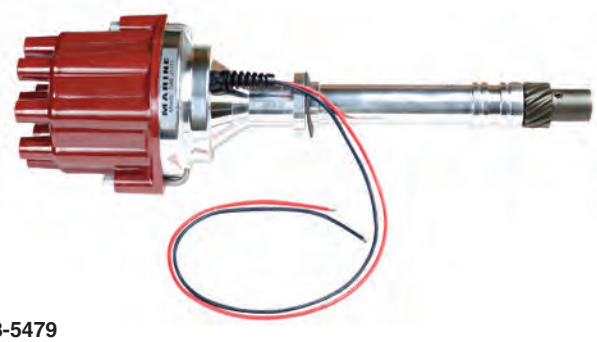
—CONTAINS—

Part #	Description
18-5472	Coil
18-8803-2	Wire Set
18-5483	Distributor



18-5477
ELECTRONIC DISTRIBUTOR
Fits: Ford 302 V-8 engines
Replacement Cap/Rotor Kit 18-5266

SIERRA®



18-5479
ELECTRONIC DISTRIBUTOR
Fits: GM V-8 engines-reverse rotation
Replacement Cap/Rotor Kit 18-5266

Ignitor® II ELECTRONIC IGNITION FEATURES

- ★ ***Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.***
- ★ ***Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.***
- ★ ***Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.***
- ★ ***More stable timing.***
- ★ ***Use with 18-5472 "Flame Thrower II" Coil for optimum performance***

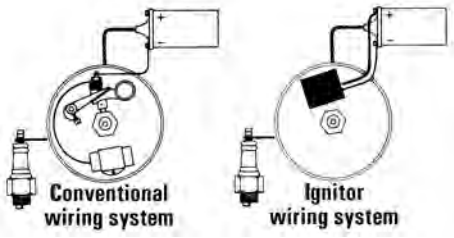
18-5240
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Prestolite IDU-7801 Distributors

18-5288-1
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with snap down cap

18-5289
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with screw down cap

IGNITOR® ELECTRONIC IGNITION FEATURES

- ★ ***Replaces points & condensers for true solid state ignition.***
- ★ ***Uses standard coil, cap and rotor.***
- ★ ***Easy to install, one-piece, 2-wire hook-up.***
- ★ ***Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.***



18-5239
ELECTRONIC CONVERSION KIT
Fits: Prestolite IDU-7801 Distributors

18-5292
ELECTRONIC CONVERSION KIT
Fits: 4 Cylinder Volvo AQ Models with Bosch Ignition(Dist # 0231178017)

18-5294
ELECTRONIC CONVERSION KIT
Fits: (6 Cyl.) Delco distributors

18-5295
ELECTRONIC CONVERSION KIT
Fits: Most 4 Cyl. Prestolite distributors (except IBM7026) For: Onan, Universal, Waukesha, Wisconsin

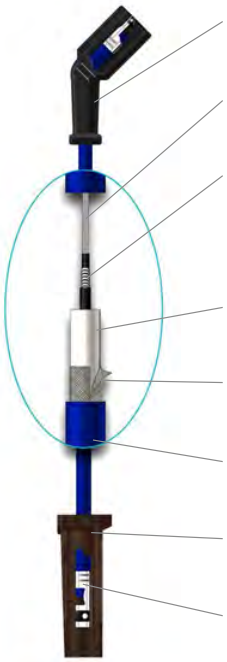
①**18-5299D** Display Package

18-5299
ELECTRONIC CONVERSION KIT
Fits: 8 (Cyl.) AQ200A, B, AQ225A, B and All 8 Cyl. w/Prestolite Dist # IBM-7013A
Use with 18-5403 style rotor

① Items ending in "D" are Display Packaged - Regular number is Non-Display

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500º F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

VOLVO MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
AQ115A, B	4	Volvo	1969	1975	**18-28050**
AQ120B	4	Volvo	1977	1980	**18-8813-1**
AQ125A, B	4	Volvo	1981	1985	**18-8813-1**
AQ130A, B, C, D	4	Volvo	1968	1977	**18-28050**
AQ131A, B, C, D	4	Volvo	1985	1989	**18-8813-1**
AQ140A	4	Volvo	1975	1979	**18-8813-1**
AQ145A, B	4	Volvo	1979	1985	**18-8813-1**
AQ151A, B, C	4	Volvo	1985	1989	**18-8813-1**
AQ175A	6	Volvo	1981	1985	**18-8801-1**
AQ190A	8	Volvo	1976	1977	**18-8802-1**
AQ200B	8	Mallory (Tall Cap)	1974	1976	**18-8802-1**
AQ200B	8	Mallory (Flat Cap)	1974	1976	**18-8823-1**
AQ200C	8	Mallory (Tall Cap)	1976	1977	**18-8802-1**
AQ200C	8	Mallory (Flat Cap)	1976	1977	**18-8823-1**
AQ205A	6	Volvo	1988	1989	**18-8801-1**
AQ211A	8	Volvo	1986	1989	**18-8802-1**
AQ225B	8	Mallory (Tall Cap)	1974	1976	**18-8802-1**
AQ225B	8	Mallory (Flat Cap)	1974	1976	**18-8823-1**

VOLVO MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
AQ231A, B	8	Volvo	1986	1989	**18-8802-1**
AQ240A	8	Volvo	1976	1977	**18-8802-1**
AQ255A	8	Mallory (Flat Cap)	1977	1978	**18-8823-1**
AQ255B	8	Mallory (Tall Cap)	1978	1978	**18-8802-1**
AQ255B	8	Mallory (Flat Cap)	1978	1978	**18-8823-1**
AQ260A	8	Mallory (Tall Cap)	1979	1985	**18-8802-1**
AQ260A	8	Mallory (Flat Cap)	1979	1985	**18-8823-1**
AQ260B	8	Mallory (Tall Cap)	1985	1986	**18-8802-1**
AQ271A, B, C, D	8	Volvo	1986	1989	**18-8802-1**
AQ280A	8	Mallory (Tall Cap)	1978	1979	**18-8802-1**
AQ280A	8	Mallory (Flat Cap)	1978	1979	**18-8823-1**
AQ290A	8	Mallory (Tall Cap)	1979	1985	**18-8802-1**
AQ290A	8	Mallory (Flat Cap)	1979	1985	**18-8823-1**
AQ311A, B	8	Volvo	1986	1989	**18-8802-1**
BB140A	4	Volvo	1975	1979	**18-8813-1**
BB145A	4	Volvo	1979	1985	**18-8813-1**
BB225A, AV, B, C	8	Volvo	1973	1977	**18-8802-1**
BB231A	8	Volvo	1987	1987	**18-8802-1**

APPLICATION CONTINUED ON NEXT PAGE

VOLVO MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
BB260A, AV, B, C	8	Volvo	1978	1985	**18-8802-1**
BB261A	8	Volvo	1988	1989	**18-8802-1**
230A, B	4	Volvo	1989	1992	**18-8813-1**
250A, B	4	Volvo	1989	1992	**18-8813-1**
432A	6	Delco EST	1992	1993	**18-8835-1**
434A	6	Delco EST	1992	1993	**18-8835-1**
3.0GLM	4	Delco EST	1993	1994	**18-8833-1**
3.0GLM	4	Delco EST	2002	2004	**18-8833-1**
3.0GLP	4	Delco EST	2002	2010	**18-8833-1**
3.0GSM	4	Delco EST	1994	2002	**18-8833-1**
3.0GSP	4	Delco EST	1993	2002	**18-8833-1**
3.0GXI	4	Delco EST	2008	2009	**18-8833-1**
4.3GI	6	Delco EST	1994	2000	**18-8835-1**
4.3GL	6	Delco EST	1993	2010	**18-8835-1**
4.3GS	6	Delco EST	1993	1999	**18-8835-1**
4.3GXI	6	Delco HVS	2001	2015	**18-8829-1**
4.3GXI	6	Delco EST	2001	2002	**18-8835-1**
4.3GXIE	6	Delco HVS	2009	2015	**18-8829-1**
4.3SI	6	Delco HVS	2001	2009	**18-8829-1**
4.3SI-BF	6	Delco HVS	2001	2002	**18-8829-1**
5.0FI	8	Ford	1994	1996	**18-8820-1**
5.0FL	8	Prestolite	1994	1996	**18-8802-1**
5.0GI	8	Delco EST	1997	2000	**18-8836-1**
5.0GL	8	Prestolite	1997	2001	**18-8802-1**
5.0GL	8	Delco EST	2001	2006	**18-8836-1**
5.0GXI	8	Delco HVS	2001	2015	**18-8828-1**
5.0GXI-A	8	Delco EST	2001	2002	**18-8836-1**
5.0GXIC	8	Delco HVS	2007	2009	**18-8828-1**
5.0GXiE	8	Delco HVS	2007	2015	**18-8828-1**
5.0OSI	8	Delco HVS	2001	2009	**18-8828-1**
5.0OSiE	8	Delco HVS	2008	2009	**18-8828-1**
5.7GI	8	Delco EST	1993	1997	**18-8836-1**
5.7Gi	8	Delco HVS	2001	2015	**18-8828-1**
5.7GI	8	Delco EST	2004	2005	**18-8836-1**
5.7GiC	8	Delco HVS	2008	2009	**18-8828-1**
5.7GiCE	8	Delco HVS	2008	2009	**18-8828-1**
5.7GiE	8	Delco HVS	2007	2015	**18-8828-1**
5.7GIL	8	Delco HVS	2002	2009	**18-8828-1**
5.7GIL-A	8	Delco EST	2001	2001	**18-8836-1**
5.7GL	8	Prestolite	1993	1997	**18-8802-1**
5.7GL	8	Delco EST	1993	1997	**18-8836-1**
5.7GL	8	Delco EST	2001	2004	**18-8836-1**
5.7GL-A	8	Mallory	2001	2001	**18-8802-1**
5.7GSI	8	Delco EST	1996	2001	**18-8836-1**
5.7GSP	8	Prestolite	1996	2000	**18-8802-1**

VOLVO MARINE IGNITION WIRES APPLICATION

Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
5.7GXI	8	Delco HVS	2001	2015	**18-8828-1**
5.7GXI-A, B	8	Delco EST	2000	2002	**18-8836-1**
5.7GXIC	8	Delco HVS	2007	2008	**18-8828-1**
5.7GXICE	8	Delco HVS	2007	2010	**18-8828-1**
5.7GXIE	8	Delco HVS	2007	2015	**18-8828-1**
5.7GXIL	8	Delco HVS	2001	2008	**18-8828-1**
5.7GXIL-A, B	8	Delco EST	2000	2002	**18-8836-1**
5.7OSi	8	Delco HVS	2001	2009	**18-8828-1**
5.7OSiE	8	Delco HVS	2008	2009	**18-8828-1**
5.7OSXI	8	Delco HVS	2001	2009	**18-8828-1**
5.7OSXiE	8	Delco HVS	2008	2009	**18-8828-1**
5.8FI	8	Ford	1994	1996	**18-8820-1**
5.8FL	8	Prestolite	1994	1996	**18-8803-1**
5.8FSI	8	Prestolite	1994	1996	**18-8803-1**
7.4GI	8	Delco EST	1994	2000	**18-8836-1**
7.4GL	8	Prestolite	1993	1997	**18-8802-1**
7.4GLI	8	Prestolite	1993	1996	**18-8802-1**
7.4GLP	8	Prestolite	1993	1997	**18-8802-1**
7.4GLP	8	Prestolite	1994	1997	**18-28051**
7.4GLP	8	Delco EST	1995	1996	**18-8836-1**
7.4GSI	8	Delco EST	1994	2000	**18-8836-1**
8.1Gi-A	8	Distributorless	1999	2015	**18-8838-1**
8.1GiC	8	Distributorless	2007	2015	**18-8838-1**
8.1GiCE	8	Distributorless	2007	2015	**18-8838-1**
8.1GiE	8	Distributorless	2007	2015	**18-8838-1**
8.1GiL	8	Distributorless	2000	2008	**18-8838-1**
8.1GSi	8	Distributorless	2000	2001	**18-8838-1**
8.1GXi	8	Distributorless	2001	2015	**18-8838-1**
8.1GXiE	8	Distributorless	2007	2015	**18-8838-1**
8.1GXiI	8	Distributorless	2001	2008	**18-8838-1**
8.1IPSCE	8	Distributorless	2008	2015	**18-8838-1**
8.1OSI	8	Distributorless	2003	2009	**18-8838-1**
8.1OSiE	8	Distributorless	2008	2009	**18-8838-1**
8.2GLI	8	Prestolite	1993	1994	**18-8803-1**
8.2GLP	8	Prestolite	1993	1994	**18-8803-1**
8.2GSI	8	Delco EST	1995	2000	**18-8836-1**
DPX375	8	Distributorless	2000	2002	**18-8838-1**
DPX385	8	Delco EST	1996	2000	**18-8836-1**
DPX415	8	Delco EST	1996	2000	**18-8836-1**
DPX420	8	Distributorless	2000	2002	**18-8838-1**
V6-200	6	Delco HVS	2012	2015	**18-8828-1**
V6-225	6	Delco HVS	2012	2015	**18-8828-1**
V8-270	8	Delco HVS	2012	2015	**18-8829-1**
V8-300	8	Delco HVS	2012	2015	**18-8829-1**
V8-320	8	Delco HVS	2012	2015	**18-8829-1**

BATTERY CABLES
Gauge cable with soldered lug terminals on each end to accept a 3/8" stud.

Part No.	Size	Color	Gauge
BC88523	2'	Red	4
BC88533	2'	Black	4
BC88543	4'	Red	2
BC88553	4'	Black	2
BC88563	6'	Red	2
BC88573	6'	Black	2
BC88583	8'	Red	1
BC88593	8'	Black	1
18-99460	8'	Red	6
18-99459	8'	Black	6

18-5225
SPARK PLUG WIRE KIT
Replaces: Mercury 84-99215A26, 84-813706A26
Kit includes 25 ft. roll of 7mm Hypalon Ignition Wire With a Metallic Core and a large assortment of three different end fittings.

18-5226
IGNITION WIRE
Metallic Core
100' Spool
7mm Hypalon

18-26811
GM HEI 2 TERMINAL PIGTAIL
Fits: GM HEI Distributors w/2 terminals

18-26812
HEI COIL GRAY CONNECTOR

18-26813
HEI COIL BLACK CONNECTOR

PKG. OF 10

18-5224-9①
SPARK PLUG WIRE TERMINAL
Replaces: Mercury 20121
OMC 510364

PKG. OF 10

18-5750-9①
UNIVERSAL SPARK PLUG BOOTS
Supplied complete w/Terminal Connector
Replaces: OMC 581027, 580339

18-5752
UNIVERSAL SPARK PLUG BOOT
8mm

18-5657
PROTECTING SLEEVE
Replaces: 855798
Fits: Most Volvo gas & diesel engines

① Priced per Package

VOLVO PENTA IGNITION APPLICATION

Model	Distributor	Spark Plug Wire Set	Distributor Cap	Rotor	Pick-Up Coil	ICM	Ignition Coil	Condenser	Contact Points	Tune-Up Kit
AQ100	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
AQ110	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
AQ115A	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ115A	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ115B	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ115B	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ120	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
AQ120B	0231178017	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ120B	0231178016	18-8813-1	-	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ120B	0231178018	18-8813-1	-	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ125A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ125B	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ130A	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130A	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130B	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130B	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130C	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130C	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130D	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ130D	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ131A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ131B	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ131C	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ131D	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	-	18-5305	-
AQ140A	0231178017	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ140A	0231178016	18-8813-1	-	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ140A	0231178018	18-8813-1	-	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ145A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ145B	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ151A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ151B	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
AQ151C	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284

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VOLVO PENTA IGNITION APPLICATION (Cont.)

Model	Distributor	Spark Plug Wire Set	Distributor Cap	Rotor	Pick-Up Coil	ICM	Ignition Coil	Condenser	Contact Points	Tune-Up Kit
AQ165A	0231116054		18-5393	18-5428	N/A	N/A		-	-	-
AQ165A	0231116060		18-5393	18-5428	N/A	N/A		-	-	-
AQ165A	0231121008		18-5393	18-5428	N/A	N/A		-	18-5305	-
AQ165A	0231311002		18-5394	18-5428	N/A	N/A		-	-	-
AQ170A	0231116054		-	18-5428	N/A	N/A		-	-	-
AQ170A	0231116060		-	18-5428	N/A	N/A		-	-	-
AQ170A	0231121008		-	18-5428	N/A	N/A		-	18-5305	-
AQ170A	0231311002		-	-	N/A	N/A		-	-	-
AQ170B	0231116054		-	18-5428	N/A	N/A		-	-	-
AQ170B	0231116060		-	18-5428	N/A	N/A		-	-	-
AQ170B	0231121008		-	18-5428	N/A	N/A		-	18-5305	-
AQ170B	0231311002		-	-	N/A	N/A		-	-	-
AQ170C	0231116054		18-5393	18-5428	N/A	N/A		-	-	-
AQ170C	0231121008		-	18-5428	N/A	N/A		-	18-5305	-
AQ171A	ALL		-	-	N/A	N/A		N/A	N/A	-
AQ171C	ALL		-	-	N/A	N/A		N/A	N/A	-
AQ175A	ALL	18-8801-1	18-5369	18-5425	N/A	N/A	18-5433	18-5345	18-5303	18-5264
AQ190A	ALL	18-8802-1	18-5369	18-5425	N/A	N/A		18-5345	18-5303	18-5264
AQ200B	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A		18-5338	18-5314	-
AQ200B	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A		18-5345	18-5303	18-5260
AQ200C	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A	18-5433	18-5338	18-5314	-
AQ200C	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ200D	S/N 20459 & BELOW		18-5369	18-5425	N/A	N/A	18-5433	18-5345	18-5303	18-5264
AQ200D	S/N 20460 & UP		18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ200F	ALL		18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ205A	ALL	18-8801-1	18-5353	18-5403	N/A	N/A		-	-	-
AQ211A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ225B	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A		18-5338	18-5314	-
AQ225B	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A		18-5345	18-5303	18-5260
AQ225C	ALL		18-5375	-	N/A	N/A	18-5433	18-5338	18-5314	-
AQ225D	S/N 20459 & BELOW		18-5369	18-5425	N/A	N/A	18-5433	18-5345	18-5303	18-5264
AQ225D	S/N 20460 & UP		18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ225E	ALL		18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ225F	ALL		18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ231A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ231B	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ240A	ALL	18-8802-1	18-5369	18-5403	N/A	N/A		18-5345	18-5303	18-5260
AQ255A	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A	18-5433	18-5338	18-5314	-
AQ255B	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A	18-5433	18-5338	18-5314	-
AQ255B	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ260A	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A	18-5433	18-5338	18-5314	-
AQ260A	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ260B	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ271A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	-	-	-
AQ271B	ALL	18-8802-1	18-5352	18-5403	N/A	N/A		-	-	-
AQ271C	ALL	18-8802-1	18-5352	18-5403	N/A	N/A		-	-	-
AQ271D	ALL	18-8802-1	18-5352	18-5403	N/A	N/A		-	-	-
AQ280A	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A	-	18-5338	18-5314	-
AQ280A	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A	-	18-5345	18-5303	18-5260
AQ290A	MALLORY FLAT CAP	18-8823-1	18-5375	-	N/A	N/A	18-5433	18-5338	18-5314	-
AQ290A	MALLORY TALL CAP	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
AQ311A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A		-	-	-
AQ311B	ALL	18-8802-1	18-5352	18-5403	N/A	N/A		-	-	-
AQ60F	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-

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VOLVO PENTA IGNITION APPLICATION (Cont.)

Model	Distributor	Spark Plug Wire Set	Distributor Cap	Rotor	Pick-Up Coil	ICM	Ignition Coil	Condenser	Contact Points	Tune-Up Kit
AQ90	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
AQ95	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
AQ95A	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
BB100	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
BB115A	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
BB115A	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
BB115B	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
BB115B	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
BB115C	0231153010	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
BB115C	0231153012	18-28050	-	18-5428	N/A	N/A	18-5436	-	18-5305	-
BB140A	0231178017	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
BB140A	0231178016	18-8813-1	-	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
BB140A	0231178018	18-8813-1	-	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
BB145A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5284
BB165A	0231116054		18-5393	18-5428	N/A	N/A		-	-	-
BB165A	0231116060		18-5393	18-5428	N/A	N/A		-	-	-
BB165A	0231121008		18-5393	18-5428	N/A	N/A		-	18-5305	-
BB165A	0231311002		18-5394	18-5428	N/A	N/A		-	-	-
BB170A	0231116054		18-5393	18-5428	N/A	N/A		-	-	-
BB170A	0231116060		18-5393	18-5428	N/A	N/A		-	-	-
BB170A	0231121008		18-5393	18-5428	N/A	N/A		-	18-5305	-
BB170A	0231311002		18-5394	18-5428	N/A	N/A		-	-	-
BB170B	0231116054		18-5393	18-5428	N/A	N/A		-	-	-
BB170B	0231116060		18-5393	18-5428	N/A	N/A		-	-	-
BB170B	0231121008		18-5393	18-5428	N/A	N/A		-	18-5305	-
BB170B	0231311002		18-5394	18-5428	N/A	N/A		-	-	-
BB170C	0231116054		18-5393	18-5428	N/A	N/A		-	-	-
BB170C	0231116060		18-5393	18-5428	N/A	N/A		-	-	-
BB170C	0231121008		18-5393	18-5428	N/A	N/A		-	18-5305	-
BB170C	0231311002		18-5394	18-5428	N/A	N/A		-	-	-
BB225A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB225AV	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB225B	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB225C	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB231A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB260A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB260AV	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB260B	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB260C	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB261A	ALL	18-8802-1	18-5352	18-5403	N/A	N/A	18-5433	18-5345	18-5303	18-5260
BB30	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
MB10A	ALL		-	18-5428	N/A	N/A	18-5436	-	18-5305	-
MB18	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
MB18F	BOSCH	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
MB20A	ALL		-	18-5428	N/A	N/A	18-5436	-	18-5305	-
MB20B	0231110043	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
MB20B	0231178005		-	18-5428	N/A	N/A	18-5436	-	18-5305	-
MB20C	0231110043	-	-	18-5428	N/A	N/A	18-5436	-	18-5306	-
MB20C	0231178005		-	18-5428	N/A	N/A	18-5436	-	18-5305	-
230A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5265
230B	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5265
250A	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5265
250B	ALL	18-8813-1	18-5358	18-5428	N/A	N/A	18-5436	18-5349	18-5305	18-5265
251A	ALL		-	-	N/A	N/A	-	N/A	N/A	N/A

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VOLVO PENTA IGNITION APPLICATION (Cont.)

Model	Distributor	Spark Plug Wire Set	Distributor Cap	Rotor	Pick-Up Coil	ICM	Ignition Coil	Condenser	Contact Points	Tune-Up Kit
430A	ALL		18-5353	18-5403	-	N/A	-	N/A	N/A	N/A
430B	ALL		18-5353	18-5403	-	N/A	-	N/A	N/A	N/A
431A	ALL		18-5353	18-5403	-	N/A	-	N/A	N/A	N/A
431B	ALL		18-5353	18-5403	-	N/A	-	N/A	N/A	N/A
432A	DELCO EST	18-8835-1	18-5362	18-5408	18-5108	18-5107-1	-	N/A	N/A	18-5278
434A	DELCO EST	18-8835-1	18-5362	18-5408	18-5108	18-5107-1	-	N/A	N/A	18-5278
500A	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
500B	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
501A	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
501A/MS4	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
501B	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
570A	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
571A	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
572A	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
740A	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
740A/MS5	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
740B	ALL		18-5352	18-5403	-	N/A	-	N/A	N/A	N/A
3.0GL	DELCO EST	18-8841-1	18-5361	18-5406	18-5108	18-5107-1	18-5443	N/A	N/A	18-5280
3.0GS	DELCO EST	18-8841-1	18-5361	18-5406	18-5108	18-5107-1	18-5443	N/A	N/A	18-5280
3.0GXi	DELCO EST	18-8841-1	18-5361	18-5406	18-5108	18-5117	18-5465	N/A	N/A	18-5280
4.3Gi	DELCO HVS	18-8829-1	18-5243	18-5245	18-7642	18-5117	-	N/A	N/A	18-5246
4.3Gi	DELCO EST	18-8835-1	18-5362	18-5408	18-5108	18-5107-1	18-7648	N/A	N/A	18-5278
4.3GL	DELCO EST	18-8835-1	18-5362	18-5408	18-5108	18-5107-1	18-7648	N/A	N/A	18-5278
4.3GS	DELCO EST	18-8835-1	18-5362	18-5408	18-5108	18-5107-1	18-7648	N/A	N/A	18-5278
4.3GXi	DELCO EST	18-8835-1	18-5362	18-5408	18-5108	18-5107-1	18-7648	N/A	N/A	18-5278
4.3GXi	DELCO HVS	18-8829-1	18-5243	18-5245	18-7642	18-5117	-	N/A	N/A	18-5246
4.3Si	DELCO HVS	18-8829-1	18-5243	18-5245	18-7642	18-5117	-	N/A	N/A	18-5246
5.0Fi	FORD	18-8820-1	18-5248	18-5413	-	N/A	18-7492	N/A	N/A	N/A
5.0FL	PRESTOLITE	18-8802-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
5.0GIC	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.0GI	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-7648	N/A	N/A	18-5281
5.0GL	PRESTOLITE	18-8802-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
5.0GL	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
5.0GXi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-7648	N/A	N/A	18-5281
5.0GXi	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.0GXiE	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.0OSiE	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.0OSi	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GI	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-7648	N/A	N/A	18-5281
5.7GIC	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GiCE	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GIE	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7Gi	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7Gi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
5.7GL	MALLORY	18-8802-1	18-5352	18-5403	-	-	-	N/A	N/A	N/A
5.7GL	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
5.7GL	PRESTOLITE	18-8802-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
5.7GSi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
5.7GSii	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
5.7GSP	PRESTOLITE	18-8802-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
5.7GXi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-7648	N/A	N/A	18-5281
5.7GXiCE	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GXiC	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GXiE	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247

APPLICATION CONTINUED ON NEXT PAGE

VOLVO PENTA IGNITION APPLICATION (Cont.)

Model	Distributor	Spark Plug Wire Set	Distributor Cap	Rotor	Pick-Up Coil	ICM	Ignition Coil	Condenser	Contact Points	Tune-Up Kit
5.7GXi	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GXii	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7GXii	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
5.7OSi	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.7OSXi	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
5.8Fi	FORD	18-8820-1	18-5248	18-5413	-	N/A	18-7492	N/A	N/A	N/A
5.8FL	PRESTOLITE	18-8803-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
5.8FSi	PRESTOLITE	18-8803-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
7.4Gi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
7.4GL	PRESTOLITE	18-8802-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
7.4GL	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
7.4GSi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
8.1Gi	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1Gi-A	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1Gi-B	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1Gi-BF	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1Gi-C	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1GiC-400	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1GiCE	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1GiE	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1Gii-A	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1Gii-B	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1Gii	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1GSi-A	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1GXi	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1GXii	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1GXi-A	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1GXi-AF	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1GXii-A	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
8.1IPS	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.1OSi	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
8.2GL	PRESTOLITE	18-8803-1	18-5352	18-5403	-	N/A	18-5437	N/A	N/A	N/A
8.2GSi	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
DPX375	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
DPX375-CF	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
DPX385	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
DPX415	DELCO EST	18-8836-1	18-5354	18-5405	18-5108	18-5107-1	18-5443	N/A	N/A	18-5281
DPX420	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7648	N/A	N/A	N/A
DPX420-CF	DELCO	18-8838-1	N/A	N/A	N/A	N/A	18-7493	N/A	N/A	N/A
V6-200	DELCO HVS	18-8829-1	18-5243	18-5245	18-7642	18-5117	-	N/A	N/A	18-5246
V6-225	DELCO HVS	18-8829-1	18-5243	18-5245	18-7642	18-5117	-	N/A	N/A	18-5246
V8-225	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
V8-270	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
V8-300	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
V8-320	DELCO HVS	18-8828-1	18-5244	18-5245	18-7642	18-5117	-	N/A	N/A	18-5247
V8-350	N/A	18-8838-1	N/A	N/A	N/A	N/A	-	N/A	N/A	N/A
V8-380	N/A	18-8838-1	N/A	N/A	N/A	N/A	-	N/A	N/A	N/A
V8-430	N/A	18-8838-1	N/A	N/A	N/A	N/A	-	N/A	N/A	N/A

APPLICATION CONTINUED ON NEXT PAGE

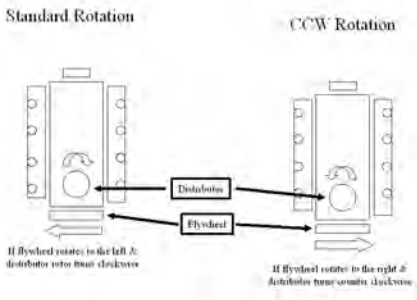
VOLVO PENTA IGNITION APPLICATION (Cont.)

STARTER SOLENOIDS

Starter solenoids take extreme abuse during their life which is a main reason why they so commonly require replacement. Sierra's replacement starter solenoids are built to EXCEED OEM specifications and feature many extras not available on many competitors' products today.

- Anti-corrosion coating for maximum corrosion resistance.
- Additional sealing to prevent ingress of water around mating surfaces.
- Upgraded design and materials for increased reliability.
- Longer battery stud for easier installation of multiple connections.

PART NO.	REPLACES
18-6447	Solenoid for Sierra Starter 18-55510
18-6458	Solenoid for Sierra Starters 18-55505 and 18-55506
18-6459	Solenoid for Sierra Starter 18-6447; Delco PG260



18-5920
STARTER
PMGR, Ford

18-5927
STARTER
PMGR, Ford

CE

18-5911
STARTER
(Heavy-Duty) (No Core) Clockwise
For GM engines, bottom mount straight across bolt pattern. Standard rotation.
9 Tooth
Replaces: 834893, 855326
Replacement Solenoid: 18-5837
SAEJ1171

18-5903
STARTER
Replaces: 841066-4
(No Core)Clockwise
Bottom mount two bolt pattern for standard rotation FORD engines.
Replacement Solenoid: 18-5801

CE

18-5906
STARTER
Replaces: 840808, 872241
- Inboard
- Gear Reduction Starter
- Permanent Magnet, 12 Volt
- CW Rotation
- Aluminum Pinion Housing w/2 Threaded Mounting Holes

Fits : Volvo Penta 4 Cylinder and 6 Cylinder Gas Engines

CE

18-5913-1
STARTER
Replaces: 3856004, 3860764, 3587625, 3853982, 3854751, 3885317
(Clockwise)
Delco permanent magnet gear reduction 2 bolt starter. 12V - 11 Tooth Offset Bolt Pattern
For: Late model GM 14" Flywheel
SAEJ1171
1.7 KW

CE

18-5919-1
STARTER
Replaces: 3856003
Permanent magnet I/O starter
Fits: Chevy Engines with 12 3/4" flywheels
Straight across bolt pattern
SAEJ1171
For: 3.0 GS
1.7 KW

CE

18-5920
STARTER
Replaces: 3854190
Clockwise/Standard rotation
Permanent magnet starter
Replacement Solenoid: 18-6291
For: 5.0 & 5.8 litre Ford engines

18-6275-1
STARTER
Replaces: 3857747, 3860566
- Inboard
- Permanent Magnet Gear Reduction Starter
- 2 Long Bolt Offset Pattern
- CW Rotation
- Use w/ Late Model 3.0L Engines with 14" Flywheel

Replacement Solenoid: **18-5811-1**
Fits : Volvo Penta, Mercruiser, Marine Power

18-6835
STARTER
Replaces: GM Engines Universal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels

18-6839
STARTER
Replaces: 1357199, -7, 3523301, -4, 5003564, -1
9 Tooth
Fits: 240,740,760,780,940 series 2.3L

18-6958
STARTER
(24 Volt)
Replaces: 847308-4, 870998, 881682
Fits: 24V; MD, TMD, TAMD Models

18-5882
ALTERNATOR
Superseded from 18-6845
Replaces: 3884950
75A, 12V, Serpentine
3.0L, 4.3L, 5.0L, 5.7L, 8.1L (2007 - Current)

18-59700
ALTERNATOR
Replaces: 3803227, -2, 834625-6, 841378-3, 841380, 841762, 63, 65, 66

18-5979
ALTERNATOR
Replaces: 3860082, Mando AC165622, Lester 12391
65 amp, 3.0GSM-A/B/C, 3.0GSP-A/B/C, 3.0GLM-A/B, 3.0GLP-A/B, 4.3GXi-A/B/BF/C. CF.D.DF, 4.3OSi-B/BF/C/CF/D/DF, 5.0GXi-A

18-5959
ALTERNATOR
Superseded from 18-5943
Replaces: 826495, 834609, 834963, 841762,841765, 841766.
Valeo A13N1M, 2M, 147M, 148M
14V/50 AMP: AQ120-AQ145, AQ200D-AD290-TMD40-MD21-8070-MD5C, MD18-7D-MD30-TMD30-TAM30, MD18-MD2B-MD2BHY-MD3B-MD21A, MD32A-AQD32A/270D (Mot V8S), MD5-MD7-MD11-MD17-B21-B22 Mot. TMD40), Series 2002-2003-R,V,S.

18-6261
ALTERNATOR
Replaces: 3856600-6, 3857561
Mando for Late Model Volvo Penta, 12 Volt, 65 Amp, Internal Regulator, Single Groove Pulley

18-5939
ALTERNATOR
Replaces: 872235, 3803260, 873770
Valeo: A13N234, 2541451
14V/60 AMP: AQ115, AQ120B, AQ125, AQ130, AQ140, AQ145, AQ165, AQ170, AQ200, AQ225, AQ256, AQ260, AQ280, AQ290, BB115, BB145, MB20; Diesel Engine Application: AQD2B, AQD21A, AQD21B, AQD27, AQD29, AQD32A, MD11C, MD11D, MD17C, MD17D, MD2B, MD2010A, MD2010B, MD2030A, MD2030B, MD2040A, MD2040B, MD21A, MD21B, MD27, MD29, MD3B, MD32A, MD6A, MD6B, MD7, TAM71A, TAM71B, TAM72A, TAMD72WI-A.

18-6846
ALTERNATOR
Replaces: Volvo Penta 1502272, 3803270-2, 5001677, 845940, 72021, 872022, 872757, 873635, 873757, 873757-9, 873771,

18-6847
ALTERNATOR
Replaces: 3862613, 2655301,
Fits: 2000-07 3.0GLP, GSP, GSM, 4.3GXi, 5.0GXi, Si, 5.7Gi, GXi, Osi, Sxi
75 amps

18-6975
ALTERNATOR (Universal)
Fits: High amp 160A alternator, universal mounting pattern based on Delco CS1300 design, v-belt and 6 groove serpentine pulley included

18-6848
ALTERNATOR
Replaces: Volvo 3862612, 2656299, Valeo A0002655299
Fits: 2000 and on Volvo Penta Models w/ 4.3, 5.0, and 5.7 GM engines

18-6955
ALTERNATOR
Replaces: Caterpillar 3001117, 10-258, Prestolite 110-258, 110-258A, Volvo 849748-9
Fits: Volvo Diesel 6 cylinder models

ALTERNATOR/STARTER APPLICATION

GASOLINE ENGINES

Model	Engine	Year	Starter	Alternator	Model	Engine	Year	Starter	Alternator
AQ115			18-5918	N/A	AQ131D	4 cyl	1985-1989	18-5906	18-5959
AQ120B			18-5918 ①	N/A	AQ140A			18-5918 ③	18-5959
AQ120B			18-5906	N/A	AQ140A			18-5906 ②	18-5959
AQ125A			18-5918 ①	18-5959	AQ145			18-5918	18-5959
AQ125A	4 cyl	1981-1985	18-5906 ②	18-5959	AQ145A	4 cyl	1979-1985	18-5918 ③	18-5959
AQ125B	4 cyl	1981-1985	18-5906 ②	18-5959	AQ145A	4 cyl	1979-1985	18-5906 ⑤	18-5959
AQ130			18-5918	N/A	AQ145B	4 cyl	1979-1985	18-5906 ⑤	18-5959
AQ131A	4 cyl	1985-1989	18-5906	18-5959	AQ151A	4 cyl	1985-1989	18-5906	18-5959
AQ131B	4 cyl	1985-1989	18-5906	18-5959	AQ151B	4 cyl	1985-1989	18-5906	18-5959
AQ131C	4 cyl	1985-1989	18-5906	18-5959	AQ151C	4 cyl	1985-1989	18-5906	18-5959

① Below SN 7679/013489 ② AQ125A beginning with S/N 7679/013489 ③ Below SN 7705/001557 ⑤ AQ145A & BB145A beginning with SN 7705/001557
⑥ 18-5959 14V/50AMP ⑦ Mounting screw threads into bracket ⑧ 18-5939 14V 50 AMP

Model	Engine	Year	Starter	Alternator
AQ165			18-5918	N/A
AQ170			18-5918	N/A
AQ171A	4 cyl	1986-1994	18-5906	18-5959 ⑥
AQ171C	4 cyl	1986-1994	18-5906	18-5959 ⑥
AQ175A			18-5911 ⑤	N/A
AQ190A			18-5903	N/A
AQ200B			18-5911	18-5959
AQ200C			18-5911	18-5959
AQ200D			18-5911	18-5959
AQ200F			18-5911	18-5959
AQ205A			18-5911	N/A
AQ211A			18-5911	N/A
AQ225A			18-5911	18-5959
AQ225B			18-5911	18-5959
AQ225C			18-5911	18-5959
AQ225D			18-5911	18-5959
AQ225E			18-5911	18-5959
AQ225F			18-5911	18-5959
AQ231A			18-5911	N/A
AQ231B			18-5911	N/A
AQ240A			18-5903	N/A
AQ255A			18-5911	N/A
AQ255B			18-5911	N/A
AQ260A			18-5911	18-5959
AQ260B			18-5911	18-5959
AQ271A			18-5911	N/A
AQ271B			18-5911	N/A
AQ271C			18-5911	N/A
AQ271D			18-5911	N/A
AQ280			18-5911	N/A
AQ290A			18-5911	18-5959
AQ311A			18-5911	N/A
AQ311B			18-5911	N/A

Model	Engine	Year	Starter	Alternator
BB115			18-5918	N/A
BB140A			18-5918 ③	18-5959
BB140A			18-5906	N/A
BB145			18-5918	N/A
BB145A	4 cyl	1979-1985	18-5918 ③	18-5959
BB145A			18-5906 ⑤	N/A
BB165			18-5918	N/A
BB170			18-5918	N/A
BB225A			18-5911	18-5959
BB225B			18-5911	18-5959
BB225C			18-5911	18-5959
BB260A			18-5911	18-5959
BB260B			18-5911	18-5959
BB260C			18-5911	18-5959
230			18-5906	18-5959
250			18-5906	18-5959 ⑦ 18-5939 ⑧
251A			18-5906	N/A
430			18-5911	18-5959 ⑦
431			18-5911	18-5959 ⑦
432			18-5911	18-5959 ⑦
434			N/A	N/A ⑦ 18-5939 ⑧
500-570			18-5911	18-5959 ⑦ 18-5939 ⑧
571A			18-5911	N/A N/A
572			18-5911	18-5959 18-5939 ⑧
740B			18-5911	18-5959 18-5939 ⑧
3.0L			18-5919-1	N/A
4.3L			18-5913-1	N/A
5.0L (GM)	V-8	1994-2007	18-5913-1	N/A
5.7L (GM)	V-8	1994-2007	18-5913-1	N/A
7.4L (GM)	V-8	1994-2007	18-5913-1	N/A
8.2L (GM)	V-8	1994-2007	18-5913-1	N/A
5.0L (FORD)	V-8	1994	18-5920	N/A
5.8L (FORD)	V-8	1994	18-5920	N/A

① Below SN 7679/013489 ② AQ125A beginning with S/N 7679/013489 ③ Below SN 7705/001557 ⑤ AQ145A & BB145A beginning with SN 7705/001557
⑥ 18-5959 14V/50AMP ⑦ Mounting screw threads into bracket ⑧ 18-5939 14V 50 AMP

18-5806
SOLENOID
Replaces: 834520
BOSCH 0331-302-050, 0331-302-081, 0331-302-085, 0331-302-581, 0331-302-585
For starters with aluminum nose.
Slot in end of solenoid shaft is 13/32" long.

18-5811-1
STARTER SOLENOID
Replaces: 3850216, 3859054
For: PG 260 series starters, GM V6 & V8 (1983-Up)

18-5837
SOLENOID
Replaces: 3853869, 3853998
For: 3.0 ; GL, GS, 4.3L GL, GS, 5.7L GL, GI, 7.4L GL, 8.2L GL

18-9802
TIMING LIGHT
Self-powered accurate up to 10,000 RPM's

18-69550
CIRCUIT BREAKER
Replaces: 3854164
Fits: Volvo Multiple Gasoline Engine Applications

SIERRA® Marine Products — To order: 877-663-8396 • LIT-MarineCS@Dometic.com • **www.sierraparts.com**

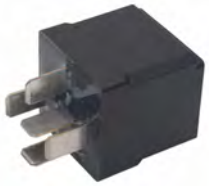
18-6271
RELAY
Replaces: 870670, 6643474, 876038, 241812
12 Volt, 30 Amp

18-6268
RELAY
Replaces: 841177, 872272
12 Volt, 30 Amp

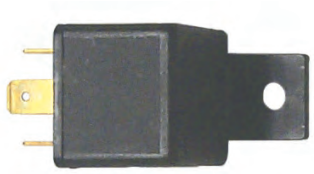
18-6266
RELAY
Replaces: 876040, 872300
12 Volt, 30 Amp/20 Amp continous

①**18-5705D** Display Package

18-5705
POWER TRIM RELAY
Replaces: 876039
5 Terminal
For: AQ 175, 200, 225D, 260, 290A



18-5700
TRIM RELAY
Replaces: 3858081, 3858809
For: (1998 SX-M-MAC, MDA, MLT), 3.0GLP-D, 4.3GL-E, 4.3GL-EF, 4.3GXi-F, 4.3GXi-FF, 4.3OSi-F, 4.3OSi-FF, 5.0GL-F, 5.0GL-FF, 5.0GXi-F, 5.0GXi-FF, 5.0Si-F, 5.0Si-FF, 5.7Gi-F/FF, 5.7GXi-G/GF, 5.7OSi-E/EF, 5.7OXi-E/EF, 5.7Gil-F, 5.7GXi-G, 8.1Gi-G/GF, 8.1GXI-F/FF, 8.1OSi-C/CF, 8.1Gil-G, 8.1GXil-F, DPH-A, DPH-B, DPR-A, DPH-B, EF drives, SX-M TSKs 1998-05, SX-M, DP-SM, (WT drives, PJX-C, PJX-S SX-M, -MACLT, -MDA, -MDB, -MHP, -MTD, DP-E, DP-S, -S1, -S2, DP-SM, -SM)XDP-B



18-5704
POWER TRIM RELAY
Replaces: 876037
20 Amps Resistive
15 Amps Inductive
Single Pull 5 Terminal
For: AQ270, 280

PKG. OF 5

18-6951
18-6951-9②
POWER TILT FUSE
(30 Amp)
Replaces: 851120

18-6770
TILT/TRIM PUMP
Replaces: 854346
Oildyne 1981 & Before
For: Early Version SX Drive with 2.5" bolt centers and fine threads
Motor **18-6817**

18-6806
TRIM PUMP ASSEMBLY
Replaces: 3587079, 3857489, 3860879
For: SX - Late Model with Coarse Thread
Motor **18-6804 ,**

18-6822
TRIM PUMP
Replaces: Volvo Penta 852928, 820545, OMC 172543, 382715
Motor **18-6838**

18-6804
TRIM MOTOR
Replaces: 3861575
For: SX Drives - Later Version / 2.3" Bolt Centers w/ Coarse Thread

18-6817
TRIM MOTOR
Replaces: 854525-3, 3858071
Fits: Late model Volvo Penta
For: SX - Early Version / Fine thread & 2.5" bolt centers

18-6881
TRIM MOTOR WITH PUMP
Replaces: Volvo 852928, 872449, 873051,
Fits: DP, DPX Drives
Motor **18-6838**
Pump **18-6822**

18-6823
WIRING HARNESS
Replaces: Universal
Converts 3-wire Tilt and Trim motors to 2-Wire design

18-6274
TILT/TRIM MOTOR
Replaces: 852928, 3857265
Replaces : Prestolite HYK4001
Includes Hydraulic Valve Body

① Items ending in "D" are Display Packaged - Regular number is Non-Display
② Priced per package

18-6790
TILT MOTOR
Replaces: 839430,
Electrolux KS3448/290
Fits: Older model Volvo

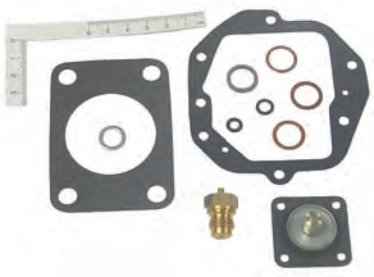
18-6758
TILT/TRIM MOTOR
Replaces: 850834
Electrolux KP5024/120

18-6779
TRIM MOTOR
Replaces: 986280, 3853945
For: PJX, SX, DPS, DP, DPX, 3.0L GS, GL, 4.3L GL, GS, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI

18-7641
CARBURETOR
(Remanufactured)
Replaces: 841047-4, 841313-0, 3856393
AQ225B,C,D,E,F; 225A,B; AQ260A,B; 290A; BB225A,AV, BB225B,C; 260A,AV,B,C; 501A, 501A/MS4A; 570/MS4A
Use Replacement Carb Kit **18-7095**

18-80008
CARBURETOR
(Remanufactured)
Replaces: R7044289
Fits: 7.4L w/ 4bbl Rochester

18-7000
CARB KIT
Replaces: 841836-0, 841292
SOLEX DOWN DRAFT
(856471 + 856472 = 18-7000)

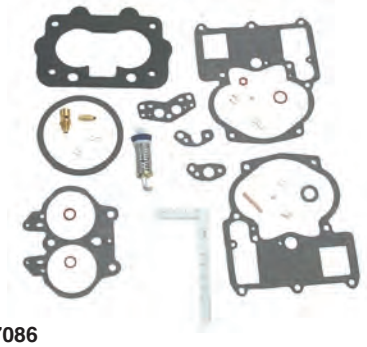


18-7001
CARB KIT
Replaces: 841293-4
SOLEX SIDE DRAFT

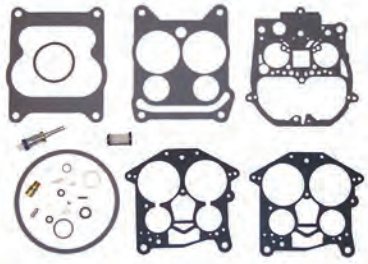
18-7040
CARB KIT
Contains adjustable needle & seats

18-7072
CARB KIT
Replaces: 855889

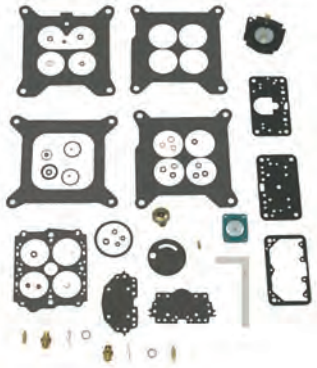
18-7085
CARB KIT
Replaces: 875407



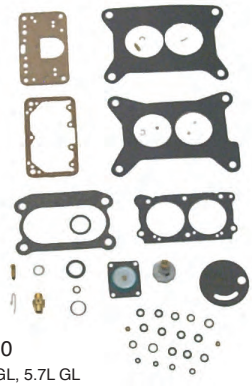
18-7086
CARB KIT
Replaces: 841994



18-7095
CARB KIT
Replaces: 834985-4

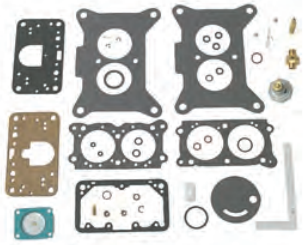


18-7237
CARB KIT

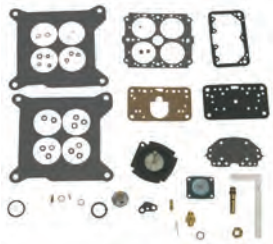


18-7238
CARB KIT
Replaces: 3854020
For: 4.3L GL, GS, 5.0L GL, 5.7L GL

18-7242
CARB KIT
Replaces: 3854105



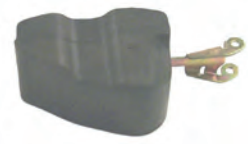
18-7244
CARB KIT
Replaces: 3854106



18-7245
CARB KIT
Replaces: 3854107

18-7246
CARB KIT
Replaces: 3854116
For: 3.0L GLM, GLP, GSM, GSP, GS, GL

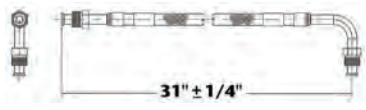
18-7099
CARB GASKET SET
Replaces: 824803, 856470



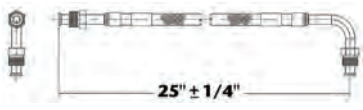
18-7200
FLOAT
Replaces: 841634-9
(ALCOHOL RESISTANT)
Plastic

18-7201
FLOAT
(ALCOHOL RESISTANT)
Brass

18-7202
FLOAT
(ALCOHOL RESISTANT)
Brass



18-8114
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 31" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1



18-8115
FUEL LINE HOSE
For fuel pump to carburetor connection. Replaces copper or steel tubing 3/8" X 25" PTFE composite hose with 5/8"-18 male inverted flare straight one end, 5/8"-18 90° one end. SAE J1527 type A1

CARBURETOR KIT/FLOAT/CARBURETOR GASKET KIT APPLICATION

Model	Cyl.	Mfg Code	Carb Model	Carburetor #	Carb Kit ①	Carb Float	Carb Gasket Kit
AQ115A,B,125A,B,130C,D, AQ131A,B,C,D,145A,B AQ151A,B,C,171A,C BB115B,C,145A	4	—	—	SOLEX 44 PA1	18-7000	—	18-7099
AQ120B,140A,BB140A	4	—	—	SOLEX 44 PHN-3	18-7001	—	—
AQ80	4	—	—	ZENITH 34VN	—	—	—
AQ95,95A,100,105A,110, 115 W/109", (1780cc) Dual Carb. Installation	4	ZS-1	150CD	150CD-SE (C1865F,R, C304D,F,R)	18-7085	—	—
AQ120, AQ130A,B,BB115A,w. 121" (1986cc) Dual Carb. Installation	4	ZS-1	175CD	175CD-2S, (C3098F,R, C3200 F,R,C,3231 F,R)	18-7085	—	—
3.0L GL,GS	4	H-2	2300	R-80316A,R-80316-1A	18-7246	—	—
AQ170A,B,C,BB170A,B,C	6	—	—	SOLEX 44 PA1	18-7000	—	18-7099
AQ165A,BB165A (3 Carb. Installation)	6	ZS-1	175CD	175CD-2S, (C3201F,M, R,C 3232F,M,R)	18-7085	—	—
AQ175A	6	R-2	2GE	17059059	18-7086	18-7200	—
4.3L GL,GS	6	H-2	2300	R-80312A,R-80312-1A	18-7238	—	—
4.3L GL,GS	6	H-4	4160	R-80403A,R-80403-1A	18-7237	—	—
AQ200D,F and 500A AQ225B,C,D,E,F,255A,B, AQ260A,B,290A,BB225A,AV, BB225B,C,260A,AV,B,C	8	R-2	2GE	17057133, 17059059	18-7086	18-7200	—
501A,501A/MS4A,570/MS4A	8	R-4	4ME	17059283,296, 298	18-7095	18-7201	—
305" (5.0L),307" (5.0L),350" (5.7),	8	R-4	4MC, 4MV	7044288,7044289, 1705,628717,057,290	18-7072	18-7201	—
5.0L, 5.8L (Fi, FL.SX) (Ford)	8	H-2	2300	R-80382A,R-80382-1A	18-7244	—	—
5.0L, 5.8L (Fi, FL) (Ford)	8	H-4	4150	R-80383A,R-80383-1A	18-7245	—	—
740A/MS5A	8	H-4	4011	R84026AA	18-7040	—	—
454" (7.4L)	8	R-4	4MC, 4MV	7044288,7044289, 1705,628717,057,290	18-7072	18-7201	—
7.4L GL	8	H-4	4150	R-80378A,R-80378-1A	18-7242	—	—
8.2L GL	8	H-4	4150	R-80378A,R-80378-1A	18-7242	—	—

① Does not include metering rods

18-7326
ELECTRIC FUEL PUMP
Replaces: 3850809, 3858261, 3854620, 3857986

18-7330
ELECTRIC FUEL PUMP
Replaces: 3857650, 3855958

18-7331
ELECTRIC FUEL PUMP
Replaces: 3850810, 3857985, 3858714

ELECTRIC FUEL PUMP APPLICATION

Year	Engine	Application	OE #	#'s Superseded from	Part #
1994-99	262/4.3L (HU-WT)	High Pressure pump	3857650		18-7330
1994-99	262/4.3L GL/GS (All)	Carbureted - Low Pressure	3858261	3850809	18-7326
1994-99	262/4.3L GI (HU-WT)	W.Elec. Pump - Low Pressure	3858261	3850809	18-7326
1994-99	454/7.4L & 502/8.2L (HU-WT)	Low pressure system	3858714	3850810, 3857985	18-7331
1993-99	350/5.7L, 454/7.4L, & 502/8.2L	Engines w/MPI - High Pressure	3857650		18-7330
1996-99	454/7.4L & 502/8.2L (HU-WT)	Engines w/MPI - High Pressure	3857650		18-7330
1994-99	5.0L thru 5.8L	Low pressure electric fuel pump	3858261	3850809	18-7326
1994-99	454/7.4L & 502/8.2L (HU-WT)	GM Mark V Eng. - Low Pressure	3858714	3850810, 3857985	18-7331
1992-93	454/7.4L	GM Mark V Eng. - Low Pressure	3858714	3850810, 3857985	18-7331

18-7268
FUEL PUMP
Replaces: 3855276
For: 5.7L Liter Engines
Dual Diaphragm requires sight glass

18-7281
FUEL PUMP
Replaces: 826493
For: GM (V-8) 305, 350
(Includes gasket)

18-35442
FUEL PUMP
Replaces: 859428
Fits: Volvo Late 2000 Series Engines

18-7286
FUEL PUMP
Replaces: 841161
For: XP stamped steel pump
AQ120B (spec# 867465), AQ125A/B, AQ131A/B/C/D, AQ140A (spec# 867464), BB140A, AQ145A, BB145A, AQ151A/B/C, AQ171A/C, AQ230A/B, AQ250A/B, AQ251A

- UNIVERSAL DESIGN -

FUEL WATER SEPARATOR BRACKETS

Bracket Type	Part #	Bracket Type	Part #
1/4" Stainless Steel	18-7777	1/4" Aluminum	18-7853-1
3/8" Stainless Steel	18-7776	3/8" Aluminum	18-7775

FUEL WATER SEPARATOR KITS

21 MICRON FILTER KITS FOR CARBURETED ENGINES

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum (Short Filter)	18-7848-1 •	21	1 - 18-7844 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7848-2 •	21	2 - 18-7844 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	18-7852-1 •	21	1 - 18-7845 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7852-2 •	21	2 - 18-7845 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	18-7775-1 •	21	1 - 18-7845 filter & 1 18-7775 bracket 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	18-7777-1 •	21	1 - 18-7845 filter & 1 18-7777 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Stainless Steel (Tall Filter)	18-7776-1 •	21	1 - 18-7845 filter & 1 18-7776 bracket 2 - 18-4264 3/8" pipe plugs

10 MICRON FILTER KITS FOR FUEL INJECTED ENGINES

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum (Short Filter)	18-7983-1 •	10	1 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7983-2 •	10	2 - 18-7944 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (Tall Filter)	18-7982-1 •	10	1 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum Bonus Pack **Contains spare filter**	18-7982-2 •	10	2 - 18-7945 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
1/4" Aluminum (High Capacity Filter)	18-7966-1 •	10	1 - 18-7866 filter & 1 18-7853-1 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Aluminum (Tall Filter)	18-7986-1 •	10	1 - 18-7945 filter & 1 18-7775 bracket 2 - 18-4264 3/8" pipe plugs
1/4" Stainless Steel (Tall Filter)	18-7984-1 •	10	1 - 18-7945 filter & 1 18-7777 bracket 2 - 18-4256 1/4" pipe plugs
3/8" Stainless Steel (Tall Filter)	18-7985-1 •	10	1 - 18-7945 filter & 1 18-7776 bracket 2 - 18-4264 3/8" pipe plugs

• Display Packaged

10 MICRON FILTER KITS WITH DRAIN BOWLS

Sierra AquaVue™ and metal bowl separator filters allow water to be drained from the filter to extend service life. Use the AquaVue™ bowl for outboard, above deck installations. USCG regulations require the use of the flame resistant metal bowl below deck.

Kit Type	Part #	Micron Rating	Contents
1/4" Aluminum w/ metal drain bowl	18-7951 •	10	1 - 18-7919 filter & 1 18-7853-1 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs
1/4" Stainless Steel w/ metal drain bowl	18-7938 •	10	1 - 18-7919 filter & 1 18-7777 bracket 1 - 18-7924 metal bowl 2 - 18-4256 1/4" pipe plugs

VOLVO STYLE BRACKETS AND SEPARATOR KITS

18-7778
VOLVO ALUMINUM
REPLACEMENT BRACKET
Replaces: 3850861

COMPACT BRACKET AND SEPARATOR KIT - FOR SMALL OUTBOARDS AND FRESH WATER APPLICATIONS

18-7774
COMPACT ALUMINUM BRACKET

DISPLAY PACKAGE

18-7965-1
10 MICRON COMPACT
SEPARATOR KIT
Contains:
1 - 18-7774 bracket
1 - 18-7865 filter

REPLACEMENT FILTERS

UNIVERSAL DESIGN

10 MICRON REPLACEMENT FILTERS	
Part #	**Description**
18-7944	Short - 3.875"
18-7945	Long - 4.35"
18-7866	High Capacity - 6"
18-7865	Compact 10 Micron

21 MICRON REPLACEMENT FILTERS	
Part #	**Description**
18-7844	Short - 3.875"
18-7845	Long - 4.35"

REPLACEMENT FILTERS FOR VOLVO

10 MICRON REPLACEMENT FILTERS		
Part #	Description	Replaces
18-7946	OMC thread	
18-7989	Volvo SX/EFI Cobra EFI	Volvo 3851218-2, 3852413, 3862228

21 MICRON REPLACEMENT FILTERS		
Part #	Description	Replaces
18-7846	OMC thread	
18-7789	Volvo SX/EFI Cobra EFI	Volvo 3851218-2, 3852413

10 MICRON REPLACEMENT FILTERS AND KITS WITH DRAIN BOWLS

REPLACEMENT FILTERS

Part #	Description	Replaces
18-7919	Spin on replacement	Racor S3213
18-7920	Spin on replacement	Racor S3214
18-7947	Spin on replacement Fits - 120RRAC01	Racor S3240
18-7948	Spin on replacement Fits - 320RRAC01	Racor S3227
18-7949	Spin on replacement Fits - 660RRAC02	Racor S3232

REPLACEMENT BOWLS

Part #	Description
18-7924	Metal Collection Bowl

FILTER & BOWL KITS

Part #	Description
18-7929 •	Filter & Metal Bowl Contains: 18-7919 filter, 18-7924 bowl

18-8125
DIESEL FUEL FILTER
Replaces: 3583443
D4-180i-B, D4-180I-C, D4-210A-A, D4-210A-B, D4-210i-A, D4-210i-B, D4-225A-B, D4-225A-C, D4-225i-B, D4-225I-C, D4-260A-A, D4-260A-B, D4-260A-C, D4-260D-B, D4-260D-C, D4-260i-A, D4-260i-B, D4-260I-C, D4-300A-A, D4-300A-C, D4-300D-A, D4-300D-C, D4-300I-A, D4-300I-C, D6-280A-A, D6-280A-B, D6-280i-A, D6-280i-B, D6-310A-A, D6-310A-B, D6-310D-A, D6-310D-B, D6-310i-A, D6-310i-B, D6-330A-B, D6-330A-C, D6-330D-B, D6-330D-C, D6-330I-B, D6-330I-C, D6-350A-A, D6-350A-B, D6-370A-B, D6-370A-C, D6-370D-A, D6-370D-B, D6-370D-C, D6-370i-A, D6-370i-B, D6-370I-C, D6-435D-A, D6-435D-C, D6-435i-A, D6-435I-C

18-7862
FUEL FILTER ELEMENT
Replaces: 841162
(Includes Gasket)

18-7858
FUEL FILTER
Replaces: 858201
For CAV Type Unit
AQ120B, 125A, B, 131A, 140A, 145A,B, 151,BB, 140,145A

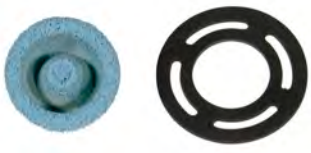
18-8149
HIGH CAPACITY FUEL WATER SEPARATING FILTER
Replaces: Volvo 3847644
Fits most gasoline applications with electric fuel pump.
(some height restrictions may occur when using with 18-7778, Volvo 3850861)

18-8124
DIESEL FUEL FILTER
Replaces: 829913
Fits: 2001, 2001B, 2002, 2002B, 2003, 2003B/T/TB, AQD2B, MD11C/D, MD17C/D, MD1B, MD2B, MD3B, MD5A/B/C, MD7/B

18-7709
FUEL FILTER
Replaces: 3840335
Fits: KAD42P-A, KAMD42P-1, KAD44P-B, KAD44P-C, KAMD44P-A, KAMD44P-B, KAMD44P-C, TAMD42WJ-A, KAD43P-A, KAMD43P-A, KAT44P-C, KAD300-A, KAMD300-A, MD6A, MD6B, MD7A, MD7B, D41L-A, TAMD41H-B, TMD41L-A, AD41L-A, AD41P-A, TAMD41H-A, TAMD41P-A, MD22A, MD22A-A, MD22L-A, TMD22A, TMD22-A, D3-110I-A, D3-130A-A, D3-130I-A, D3-160A-A, D3-160I-A, D3-110I-B, D3-110I-C, D3-130A-B, D3-130I-B, D3-130A-C, D3-130I-C, D3-160A-B, D3-160I-B, D30160A-B, D3-160A-C, D3-160I-C, D3-190A-B, D3-190I-B, D3-190A-C, D3-190I-C, KKAD42A, KAMD42A, AD41D, D41D, TAMD41D, TMD41D, MD22L-B, MD22P-B, TMD22-B, TMD22P-C, TAMD22P-B

DISPLAY PACKAGE

18-7859
FUEL FILTER
Replaces: 835576
For: AQ175, 200, 226, 266, 290 BB200, 225, 260



18-7792
FUEL FILTER
Replaces: 3855104
For: Volvo 3.0L (1994-99), OMC 3.0L (1995-98)

18-7964-1
TRANSMISSION FILTER KIT
For: Mercruiser V-8 Inboard with Hurth Transmission

18-7717
FILTER ELEMENT
For: Rochester 2 bbl & 4 bbl Carburetors

18-7689
FUEL INJECTOR
Replaces: 3855182
Fits: 5.7GLPMDA, 5.7GIPMDA, 5.7GIPMDACE, 5.7GLIMDA, 5.7GIIMDA, 4.3GLPHUB, 4.3GSPHUB, 4.3GSPHUS, 4.3GIPHUSCE, 5.7GIPHUS, 4.3GLPNCA, 4.3GLPNCB, 4.3GLPNCS, 4.3GSJNCC, 4.3GSJNCS, 4.3GSPNCA, 4.3GSPNCB, 4.3GSPNCM, 4.3GSPNCS, 4.3GIPNCACE, 4.3GIPNCBCE, 4.3, 5.7GLPNCS, 5.7GIPNCACE, 5.7GIPNCSCE, 5.7GIPNCMCE, 5.7GIPNCBCE, 5.7GIINCCCE, 5.7GIINCSCE, 4.3GLPLKD, 4.3GLPLKE, 4.3GSPLKD, 4.3GSPLKE, 4.3GIPLKDCE, 4.3GIPLKECE, 4.3GSJLKD, 5.7GLPLKA, 5.7GLPLKD, 5.7GLPLKE, 5.7GLPLKR, 5.7GSPLKD, 5.7GSPLKE, 5.7GLIPLKDCE, 5.7GIPLKDCE, 5.7GIPLKECE, 5.7GSICPLKD, 5.7GSIPLK, 4.3GLPBYC, 4.3GSPBYC, 4.3GIPBYCCE, 4.3GSJBYA, 4.3GIJBYA (1994-07)

18-7685
TBI INJECTOR
Replaces: 3858941
Fits: 4.3GXi-A, 4.3GLPWTC, 4.3GLPWTR, 4.3GSPWTC, 4.3GSPWTR, 4.3GIPWTC, 4.3GIPWTR, 4.3GIJWTR, 4.3GSJWTR , 4.3GLPEFS, 4.3GiPEFS

18-7702
AIR CHARGE TEMPERATURE SENDER
Replaces: 3854527
Fits: 5.0L Gxi-A(2001-02), 5.7L GiL-A (2001), 5.7L Gi-A(2000-01), 5.7L GSiL-A (2000-01), 5.7L Gxi-A(00-01), 5.7L XiL-A (00-01), 5.7L Gxi-B(01-02), Many 7.4L (1994-00), Many 8.1L (2005-Current)

18-7513
TEMPERATURE SENSOR
Replaces: 3862500

18-5897
TEMPERATURE SENDER
Replaces: 3853787
For: 5.0L FL, FI, 5.8L FL, FI, FSI

18-7647
TEMPERATURE SENDER
Replaces: 872066
Fits: 4.3GL-A, 4.3GL-B, 4.3GL-C, 4.3GL-D, 5.7GL-A, 5.7GL-B, 5.7GL-C, 5.7GL-D, 5.7GL-E, 5.0GL-A, 5.0GL-B, 5.0GL-C, 5.0GL-D, 5.0GL-E, 3.0GLP-A, 3.0GLP-B, 3.0GLM-A, 3.0GLM-B, 3.0GSP-A, 3.0GSP-B, 3.0GSP-C, 3.0GSM-A, 3.0GSM-B, 3.0GSM-C, 3.0GLM-C, 3.0GLP-C, 3.0GLP-D, 4.3GL-E, 4.3GL-EF, 5.0GL-F, 5.0GL-FF, 3.0GLP-E, 4.3GL-G, 4.3GL-GF 4.3GL-J, 4.3GL-JF, 5.0GL-H, 5.0GL-HF, 3.0GLP-J, 3.0GLP-N, 5.0GL-J, 5.0GL-JF (1998-2007)

18-5894
OIL PRESSURE LIGHT SWITCH
Replaces: 3852215

18-7700
THROTTLE POSITION SENSOR
Replaces: 3857487
Fits: 4.3, 5.0, 5.7, 8.1, 8.2L models

18-5899
OIL PRESSURE SENDER
Replaces: 3857532
For: 230, 250, 3.0L GLM, GLP, GSM, GSP, 4.3L GL, GXI, OSI, 5.0L GL, GXI, OSI, 5.7L GL, GI, GXI, GIL, GXIL, OSI, OSXI, 8.1L GI, GXI, OSI, GIL

18-7704
IAC MOTOR
Replaces: 3855194

18-7705
IAC MOTOR
Replaces: 3843751

18-7684
MAP SENSOR
Replaces: 3850396
Fits: 4.3, 5.0, 5.7, 7.4L models (1994-2007)

18-7677
KNOCK SENSOR
Replaces: 3850357
Fits: 4.3, 5.0, 5.7L models (2002-07)

18-7703
KNOCK SENSOR
Replaces: 3854512
Fits: 7.4, 8.2L (1999-2001)

18-7679
KNOCK SENSOR
Replaces: 3854905
Fits: 4.3L (1994-2002), 5.0L Gxi-A (2001-02), 5.7L GiL-A(2001), 5.7Gi-A, 5.7GXi-A, 5.7GXi-B, 5.7GiI-A, 5.7GSiI-A, 5.7GXiI-A, 5.7GXiI-B(2000-03), 5.7GLPNCS, 5.7GIPNCACE, 5.7GIPNCSCE, 5.7GIPNCMCE, 5.7GIPNCBCE, 5.7GIINCCCE, 5.7GIINCSCE(1995-96)

18-7888
DRAIN PLUG
& GASKET
Replaces: 826648, 862293
For CAV Filter

PKG OF 10

SNAPPER CLAMPS

Part #	Range	Size
18-8200-9 ①	.360 - .406	2
18-8202 ①	.475 - .536	6
18-8020-9 ①	.538 - .608	8
18-8204 ①	.875 - .975	19
18-8034-9 ①	.670 - .780	12

18-3506-1
CIRCULATING PUMP
Superseded from 18-3506
Replaces: 21124846

18-3513
CIRCULATING PUMP
Replaces: 22844837
(Stainless Steel Impeller)
Fits: 5.3L and 6.2L GM Engines

18-3586-1
WATER PUMP
Replaces: 841640
(Crank Shaft Mounted)
Fits: 431A, 500A/B, 501A, 570A, 571A, AQ180, AQ200, AQ200B/C/D/F, AQ250A, AQ211A, AQ225, AQ231A/B, AQ260, AQ255B, AQ260A, AQ271A/B/C/D/, AQ280A, AQ290A

18-3577-2
CIRCULATING WATER PUMP
Replaces: 3855991, 856609
For: GM Big Block V8
Uses gasket **18-0903-9** (included)
(Bi-Directional)

18-3593
CIRCULATING
WATER PUMP
Replaces: 3854017, 3858340
Fits: 3.0L 4 cyl. engines, GM 4 cyl. & in-line 6 cyl.
Uses gasket **18-0327** (included)
(Bi-Directional)

18-3599-2
CIRCULATING WATER PUMP
Replaces: 3853850, 835390, 856364
For GM V-6 & small block V-8 engines
Uses gasket **18-0981-9** (included)

18-0187
EXHAUST TUBE
Replaces: 860396
Fits Engines: AD31B, AD31D, AD31L-A, AD31P-A, AD31XD, AD41B, AD41D, AD41L-A, AD41P-A, D41B, D41D, DP-D, DP-D1, DP-E, DP-G, DPX, DRIVE DP-D, DRIVE SP-C, KAD300-A, KAD32P-A, KAD42A, KAD42B, KAD42P-A, KAD43P-A, KAD44P-B, KAD44P-C, KAMD300-A, KAMD42A, KAMD42B

18-2779
EXHAUST HOSE
Replaces: 3852696
ID=4" L=4-1/2"
For: 4.3L GL, GS, GI, GXI, OSI, 5.0L FI, GL, FL, GXI, OSI, 5.7L GL, GI, GIL, OSI, GXI, OSXI, 5.8L FL, FI, FSI, 7.4L GL, GI, 8.1L GI, GXI, OSI, 8.2L GL
id=4" l=4-1/2"

18-2780-1
HOSE
Replaces: 3852741, 3863450
ID=3-1/2" L=4-3/8"
For: 3.0L GL, GS, GI, GLM, GLP, GSM, GSP, GS, 4.3L GL, GS, GI, GXI, OSI, 5.0L FL, FI, GL, GXI, OSI, 5.7L GL, GI, GXI, OSI, OSXI, GIL, GXIL, 5.8L FL, FI, FSI, 7.4L GL, GI, GSI, 8.2L GSI

18-2781
EXHAUST HOSE
Replaces: 3852742
ID=3-1/2" L=4"
For: 5.0L FL, GL, GXI, OSI, 5.7L GL, GI, GXI, GIL, GXIL, OSI, OSXI, 5.8L FL, FSI, 7.4L GL, GI, GSI, 8.1L, 8.2L GL, GSI

18-31604
SEA WATER PUMP
Replaces: 3583115, 3581558
For: KAD, KAMD, AD, TAMD

18-3106
WATER PUMP COUPLER
Replaces: 806256, 831009
AQ90, 95, 100, 110, 120A, 115, 130, MB3B, 17C, D

18-3175
WATER PUMP COUPLER
Replaces: 858467
Fits:D31, D32, D41, D42, D43, D44, D300, AD31A, AD31B, AD31D, AD31L-A, AD31P-A, AD31XD, AQAD31A, MD31A, TAMD31A, TAMD31B, TAMD31D, TAMD31L-A, TAMD31M-A, TAMD31P-A, TMD31A, TMD31B, TMD31D, TMDL-A, KAD32P-A, AD41A, AD41B, AD41D, AD41L-A, AD41P-A, AQAD41A, D41A, D41B, D41D, D41L-A, TAMD41A, TAMD41B, TAMD41D, TAMD41H-A, TAMD41L-A, TAMD41M-A, TAMD41P-A, TMD41A, TMD41B, TMD41D, TMD41L-A, KAD42A, KAD42B, KAD42P-A, TAMD42B, TAMD42WJ-A, KAD43P-A, KAMD43P-A, KAD44P-A, KAD44P-B,
KAD44P-C, KAMD44P-A, KAMD44P-B, KAMD44P-C, KAD300A, KAMD300A

① This product is priced per piece. To order priced per package, please add -9 to the part number.

18-3275
IMPELLER KIT
Volvo 877066
Fits: TAMD74A, A-A, A-B (2000-2005); TAMD74C-A, C-B (2000-2005); TAMD74L-A, B (1999-2005); TAMD74P-A, P-B (1998-2005); TAMD75P-A (1998-2005); TAMD71B (1989-2000); TAMD73P-A (1997-1998); TAMD73WJ-A (1997-1999).

18-3504
IMPELLER KIT
Volvo 3588475
Fits: D4-180I-B, D4-180I-C, D4-180I-D, D4-210A-A, D4-210A-B, D4-210I-A, D4-210I-B, D4-225A-B, D4-225A-C, D4-225A-D, D4-225I-B, D4-225I-C, D4-225I-D, D4-260A-A, D4-260A-B, D4-260A-C, D4-260A-D, D4-260D-B, D4-260D-C, D4-260D-D, D4-260I-A, D4-260I-B, D4-260I-C, D4-260I-D, D4-300A-A, D4-300A-C, D4-300A-D, D4-300D-A, D4-300D-C, D4-300D-D, D4-300I-A, D4-300I-C, D4-300I-D

18-3276-1
IMPELLER KIT
Replaces: 3862567, 21213660
Fits: Volvo (1999 and Later)

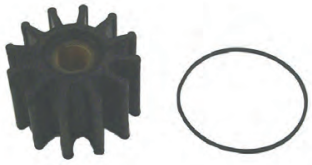
18-3277
IMPELLER KIT
Replaces: 3862281, Yanmar 192470-42530, 192470-42532
Fits: Volvo (1998 and Earlier), Johnson Pump 09-812B-1

18-3047
IMPELLER KIT
Replaces: 835874
Sherwood 10615K,
Jabsco 18948-0001
12 FINS

18-3060
IMPELLER
Replaces: 835512, 3854286
Sherwood 9959,
Jabsco 18838-0001
Oberdorfer 132-0317
OMC 3854286
Neoprene, 12 FINS

①**18-3046D** Display Package

18-3046
IMPELLER
Replaces: 3854286



18-3061
IMPELLER
Replaces: 835874,
Sherwood 0615K,
Jabsco 18948-0001
Neoprene
12 FINS
For: GM engines with V-Belt

18-30778
IMPELLER
Replaces: 21213664
Fits: Gas GM engines 2005 & Up

18-3075
IMPELLER KIT
Replaces: 875575, Jabsco 2877-0001, 4568-0001, Johnson 09-801B, Oberdorfer B6620
12 FINS
Neoprene

18-3076
IMPELLER KIT
Replaces: 875583, 833995
Jabsco 22405-0001
Johnson Pump 09-45589, 09-808B
6 FINS, Neoprene

18-3077 (Neoprene) **18-3038 (Nitrile)**
WATER PUMP KIT
Replaces: 877061-2, 3841697
For: AQ 30, 31, 40, 41 AQD 19, 27, 29, 32, KAD/KAMD 42A, B, P, MD, 19, 27, 29, 32, TAMD 60A, B, C

18-3287
IMPELLER KIT
Replaces: 876120
Fits:431A, BB231A, 570A, 571A, 572A, 740A, 740B, AQ200D, AQ205A, AQ225D, AQ255B, AQ260A, AQ260B, AQ271A, AQ271B, AQ271C, AQ271D, AQ280A, AQ290A, AQ311A, AQ311B, BB225A, BB225AV, BB225B, BB260A, BB260AV, BB261A

18-3079
IMPELLER KIT
Replaces: 875807-0, 3586498
Johnson Pump 09-806B Sherwood 9979K
6 FINS
Neoprene
Jabsco 4528-0001
Side Width $^{3}/_{4}$" Dia. 1 $^{9}/_{16}$"

① Items ending in "D" are Display Packaged - Regular number is Non-Display

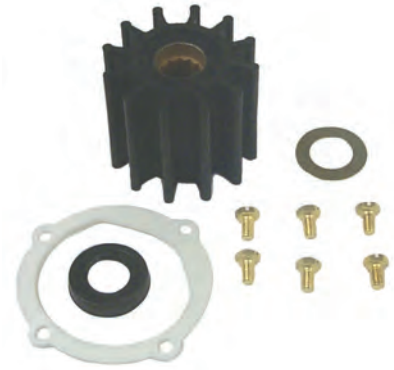
18-3080
(Neoprene)
WATER PUMP KIT
Volvo 875808, 3593659
Jabsco 673-0001
Johnson Pump 09-1026B-1

18-3036
(Nitrile)
Volvo 875808-8
Jabsco 673-0003
Johnson Pump 09-1026B-9

For:AQ 60, 80, 90, 95, 100, 105, 110, 115, 120A, 130, B 16, BB 25, 30, 70, 100, MB 18, 20, MD 3B, 17C, D, ND2010B, 2020B, 2030B, 2040BC

①**18-3081D** Display Package

18-3081
IMPELLER KIT
Replaces: 875811-2, 3858256, 3862281
OMC 3858256
Johnson Pump 09-1027B
Neoprene
12 SPLINES 12 FINS
Jabsco 1210-0001



18-3089
WATER PUMP KIT
Replaces: 09-45825
Johnson Pump
For **18-3587-1** Pump

18-3263
WATER PUMP
REPAIR KIT
Replaces: 875698
For sea water pumps:Fits: B18, B20, D3, D17, AQ60F, AQ90, AQ95A, AQ110, AQ120, BB30, BB100, MB18, AQ105A, AQ115A, AQ115B, AQ130A, AQ130B, AQ130C, AQ130D, BB115, BB115B, BB115C, MB20A, MB20B, MB20C, MD3B, MD17C, MD17D,

SIERRA®

① Items ending in "D" are Display Packaged - Regular number is Non-Display

SINGLE DIAMETER HOSE

18-71218
MOLDED HOSE
1" ID

18-70704
MOLDED HOSE
1 1/4" ID

18-71337
MOLDED HOSE
1 3/4" ID

V-BELTS

1. High strength synthetic cords resist shockload failure. Their low stretch properties assure uniform performance over the life of the belt.
2. The compression section is a special rubber compound that assures smooth and even transfer of load forces to the cords.
3. Cogs are molded to precise engineering tolerances to improve flexibility and maintain cord support. Cog geometry provides a large area for air circulation to keep the belt cool and prevent damaging heat build up in the cushion section.
4. Rubber edges maintain positive, no-slip contact with pulley grooves for reliable energy transfer.

BELT SIZE LISTING BY NUMBER

Part #	Effective Length (Inches)	Top Width (Inches)	Part #	Effective Length (Inches)	Top Width (Inches)	Part #	Effective Length (Inches)	Top Width (Inches)
18-15290	29	29/64	**18-15415**	41 1/2	29/64	**18-15520**	52	29/64
18-15325	32 1/2	29/64	**18-15435**	43 1/2	29/64	**18-15550**	55	29/64
18-15345	34 1/2	29/64	**18-15440**	44	29/64			
18-15370	37	29/64	**18-15450**	45	29/64			
18-15390	39	29/64	**18-15455**	45 1/2	29/64			
18-15400	40	29/64	**18-15460**	46	29/64			
18-15405	40 1/2	29/64	**18-15470**	47	29/64			
18-15410	41	29/64	**18-15480**	48	29/64			

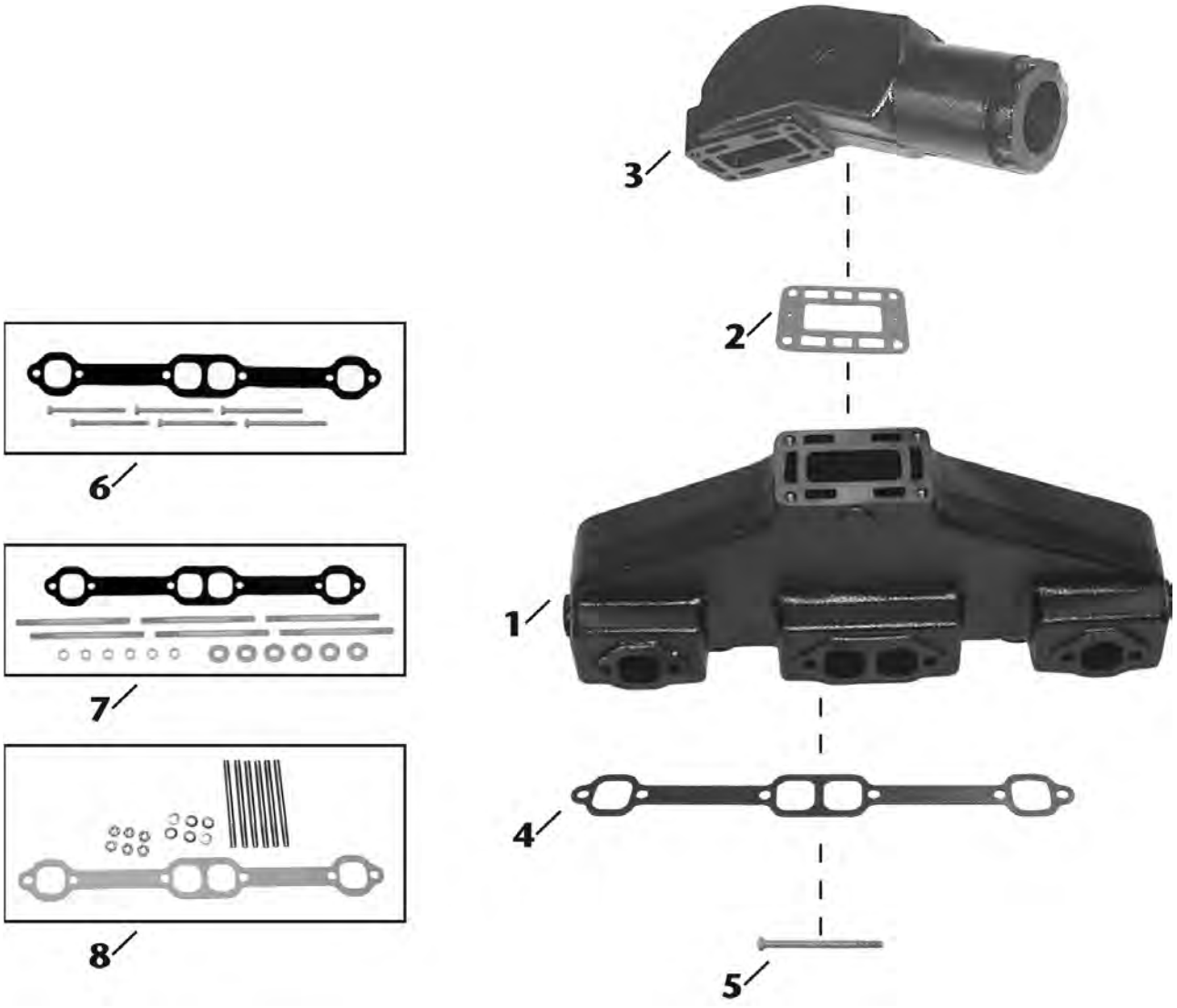
V-BELT INTERCHANGE

Part #	Volvo #	Part #	Volvo #	Volvo #	Part #	Volvo #	Part #
18-15325	958303	**18-15460**	950818	829207	**18-15460**		
18-15390	958310			950813	**18-15410**		
18-15405	958311			950818	**18-15460**		
18-15410	950813			958303	**18-15325**		
18-15415	985357			958310	**18-15390**		
18-4044	966694-2			958311	**18-15405**		
18-15435	958314			958314	**18-15435**		
18-15435	966382			966382	**18-15435**		
18-15450	3858462			985357	**18-15415**		
18-15455	3852464			966694-2	**18-4044**		
18-15460	829207						

HOSE INTERCHANGE

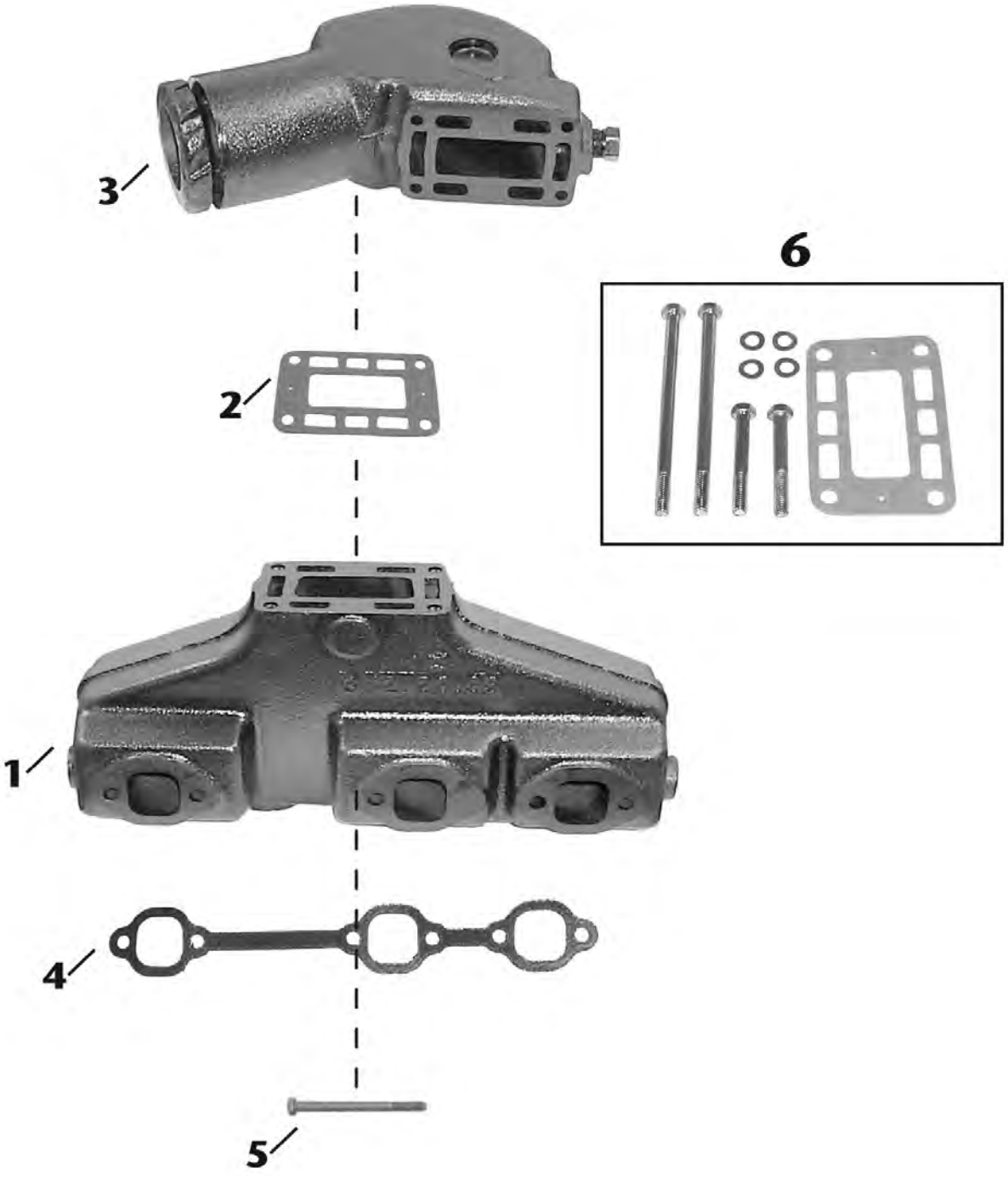
Part #	Volvo #	Part #	Volvo #	Volvo #	Part #	Volvo #	Part #
18-70704	838513	**18-75125**	826423	**826423**	**18-75125**	**845792**	**18-75125**
18-70704	856306	**18-75125**	845792	**838513**	**18-70704**	**856306**	**18-70704**

Fits GM Small Block V8 305-350 cu. in. Models AQ & BB 200, 205, 211, 231, 225, 260, 271, 290, 311, 500, 501, 570, 571 & 572



	Item No	Description	OE No.	Application
1	18-1931-1	MANIFOLD	835804-6	GM Small Block (V8) 305-350 cu.in. Model AQ & BB 200, 205, 231, 225, 260, 271, 290, 311, 500, 501, 570, 571, & 572. Use with Manifold Gasket: 18-2949; Mounting Kit: 18-8511.
2	18-2971-1	ELBOW GASKET	856039-3	Use with Manifold: 18-1931-1; Elbow: 18-1935-1
3	18-1935-1	ELBOW	855384-4	Use with Manifold: 18-1931-1; Elbow Gasket: 18-2971-1.
4	NSS	MANIFOLD GASKET	N/A	Use with Manifold: 18-1931-1; Included in 18-8511 mounting kit.
5	NSS	MOUNTING BOLT	N/A	Included in 18-8511 mounting kit.
6	18-8511	MOUNTING KIT	N/A	Use with Manifold: 18-1931-1.
7	18-8502	MOUNTING KIT	N/A	Use with Manifold: 18-1931-1. Includes mounting studs and hardware.

Fits GM V6 (1993 & Before)
AQ 175, 205, 430A/B, 431, 434



	Item No	Description	OE No.	Application
1	18-1932	MANIFOLD	856894-1	GM (V6) (1993 & Before) Model AQ 175, 205, 430 A/B, 432, 434. Use with 18-2909-9 Manifold Gasket.
2	18-2971-1	ELBOW GASKET	856039-3	Use with Manifold: 18-1932; Elbow: 18-1936.
3	18-1936	ELBOW	857037-6	Use with Manifold: 18-1932; Elbow Gasket: 18-2971-1
4	18-2909-9	MANIFOLD GASKET	N/A	Use with Manifold: 18-1932.
5	NSS	MOUNTING BOLT	N/A	Use to secure 18-2909 to 18-1932.
6	NLA	HARDWARE KIT	N/A	Use with 18-1936 Elbow

SIERRA MANIFOLDS
ARE PAINTED, PACKAGED & LEAK TESTED

18-1848
MANIFOLD
Replaces: 3857656, 3847499
Fits: Volvo 4.3L V-6

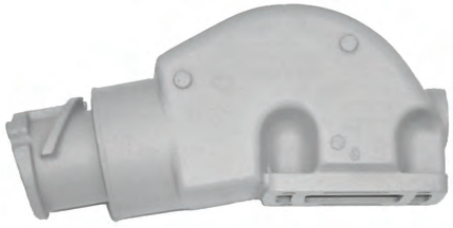
18-1997-1
MANIFOLD
Port & Starboard
Replaces: Barr CHV-1-83
Universal Center Riser Manifold
FITS: GM 283, 305, 307 and 350 CID engines
Use with:
Exhaust Manifold Gasket Set: 18-0604
***For Exploded View - See Pages 658-659**

18-1936
RISER
Replaces: 857037
For: 4.3L Fits: AQ175, AQ430, AQ431A, AQ431B, AQ432, AQ434
Use with:
Riser Gasket: 18-2971-1
Mounting Kit: 18-19360

18-1999
ELBOW
Replaces: Barr 20-0082
Comes with 18-4364 Exhaust Elbow Kit (open)
If blocked mounting kit is required use 18-8535
Replaces: Barr 20-0082-P
Use with:
Manifold: 18-1997-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked

18-1935-1
RISER
Replaces: 855384-4, 856891
Use with:
Manifold: 18-1931-1
Exhaust Riser Gasket: 18-2971-1
Mounting Kit: 18-8510

18-1909-1
RISER
Replaces: OMC 913784,
3855270, 3850456,
Volvo 3855270-9, 3863061
OMC Riser, 4" outlet 7°
Fits many GM & Ford center rise manifolds.
Use with:
Manifold: 18-1986-1 & 18-1848
Riser Gasket: 18-0943-2-9 open
Mounting Kit: 18-8507 open



18-1939
RISER
For use with 4" I.D. exhaust hose
Replaces: Barr 20-0100, Marine Power 0992-593 Barr, Indmar, and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1907
RISER
For use with 3" I.D. exhaust hose
Replaces: Barr 20-0102, Indmar 53-2009, 53-2018 Barr and Indmar Ford Small Block V8 302-351cu.in.
Use with:
Manifold: 18-1997-1, 18-1998-1
Riser Gasket: 18-2854-1-9 open or 18-0476-1 blocked
Mounting Kit: 18-4364 open or 18-8535 blocked

18-1876
RISER
Replaces: 980617
Use with:
Manifold: 18-1904
Riser Gasket: 18-2850
Fits: 170 (1974), 175 (1975-76), 190 (1974-76), 235 (1975-76)

18-1991
ELBOW ADAPTER
Replaces: Barr 200089P
For use with 3" I.D. Exhaust Hose
Use with:
Manifold Riser: 18-1999
30°

18-1992-1
ELBOW ADAPTER
Replaces: Barr 200087P
For 3" I.D. Exhaust Hose
(As used in 18-1987 Exhaust Manifold Conversion Kit)
80°

18-1949
MANIFOLD SPACER
Barr CM 20-0097
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Manifolds: 18-1998-1, 18-1997-1, 18-1898

18-4364 (Open)
EXHAUST ELBOW KIT
Replaces: Barr 20-0082-P
Use with:
Riser: 18-1999, 18-1907, 18-1939

PKG. OF 2

18-0943-2-9①
EXHAUST ELBOW GASKET
Replaces: 3850496
Used with:
Riser: 18-1909-1

PKG. OF 2

18-2909-9①
EXHAUST
MANIFOLD GASKET
Replaces: 856116, 3853412
For: Volvo 4.3GL, GS, GI, GXI, OSI

18-8502
EXHAUST MANIFOLD MOUNTING KIT
OMC GM Small Block V8 305-350cu.in. (1979-89) OMC/Volvo GM Small Block 305-350cu.in.
Used with:
Manifold: 18-1931-1,18-1902, 18-1903 & 18-1986-1

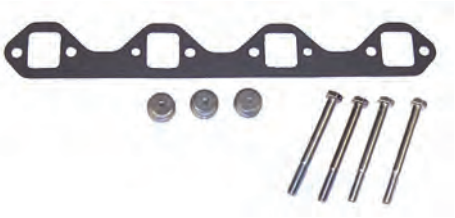
18-8507
EXHAUST ELBOW MOUNTING KIT
Replaces: Barr 20 6674JP
OMC/Volvo GM Small Block V8 305-350cu.in.
Used with:
Riser: 18-1909-1

18-8510
EXHAUST ELBOW MOUNTING KIT
Volvo GM Small Block V8 305-350cu.in. (Models: AQ and BB200, 205, 211, 231, 225, 260, 271, 290, 311, 500, 501, 570, 571, 572)
Used with:
Riser: 18-1935-1

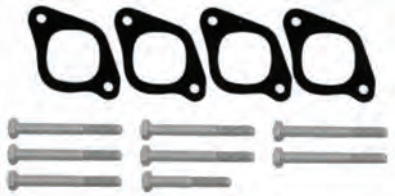
18-8511
EXHAUST MANIFOLD MOUNTING KIT
Volvo GM Small Block V8 305-350cu.in. (Models: AQ and BB200, 205, 211, 231, 225, 260, 271, 290, 311, 500, 501, 570, 571, 572)
Used with:
Manifold 18-1931-1

18-8535 (Blocked)
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in.
Used with:
Riser: 18-1939, 18-1999, and 18-1907

18-8536
EXHAUST ELBOW MOUNTING KIT
Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in.
Used with:
Manifold: 18-1997-1



18-8538
EXHAUST MANIFOLD MOUNTING KIT
Barr and Indmar Ford Small Block V8 302-351cu.in.
Used with:
Manifold: 18-1998-1



18-8539
EXHAUST MANIFOLD MOUNTING KIT
Volvo 4 Cylinder B20 2.3 and 2.5L (Models: AQ 120, 125, 131, 140, 145, and 151. BB140, 145, 230, and 250) Volvo 4 Cylinder B20 2.3 and 2.5L (Models: AQ 120, 125, 131, 140, 145, and 151. BB140, 145, 230, and 250)
Used with:
Manifold: 18-1930-2

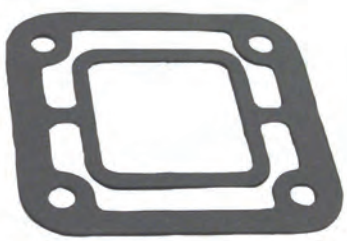
18-0146
HEAT EXCHANGER GASKET SET
Fits: B21, B23, AQ120B, AQ125A, AQ140A, BB140A, AQ125B, AQ145A, AQ145B, BB145A

18-0476-1 (Blocked)
RISER BLOCKOFF GASKET
Replaces: Barr 01-0105
Indmar & Marine Power Ford Small Block V8 302-351cu.in.
Used with:
Riser: 18-1939, 18-1999 & 18-1907

PKG. OF 2

18-2854-1-9
EXHAUST ELBOW GASKET
Replaces: Barr 01-0107
Used with: Manifold: 18-1999, 18-1939, 18-1907

PKG. OF 2



18-2875-1
18-2875-1-9①
EXHAUST ELBOW GASKET
Replaces: 3850495
For: 3.0L GS, GL, GLM, GLP, GSM, GSP

① Priced per Package

18-0418
EXHAUST MANIFOLD GASKET
Replaces: 3852472
For: Volvo 7.4L GL, GI, GSI, 8.2L GL, GI, GSI

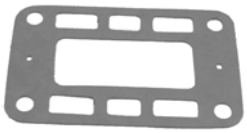
18-0680
EXHAUST MANIFOLD GASKET
Replaces: 3853256

PKG. OF 2

18-2902-1-9①
MANIFOLD GASKET
Replaces: 3852468
For: 5.0L GL, GXI, OSI, 5.7L GL, GI, GXI, GIL, GXIL, OSI, GXIL, OSXI

PKG. OF 2

18-2949-9①
EXHAUST MANIFOLD GASKET
Replaces:
Barr CHV-47-000
Used with:
Manifold: 18-1986-1, 18-1997-1 and 18-1931-1
AQ200, 225, 260, 271, 290, 311



18-2971-1
EXHAUST MANIFOLD GASKET
Replaces: 835908-5, 856039-3
Used with:
Riser: 18-1935-1

PKG. OF 4

18-2991-1-9①
EXHAUST MANIFOLD GASKET
Replaces: 855967, 855383
Used with:
Manifold: 18-1930-2
AQ200, 225, 260, 271, 290, 311

18-4461
HOSE BARB
3/4" - 14 NPT x 1" Hose
Corrosion Resistant Brass Fitting

PIPE PLUGS

Part #	Thread Size
18-4256	1/4"
18-4257	1/4"
18-4258	3/4"
18-4263	1/8" - 27 NPT
18-4264	3/8" - 18 NPT

DRAIN TAPS

Part #	Replaces:
18-4216	807036
18-4218	82745
18-4218D②	
18-4697	

DRAIN TAP APPLICATION

Model	Thread Size	Location	Tap
MD1A,B,2A,B,3B,5A,B,MD6A	10 x 1	Cyl Block	18-4216
AQ90,95,100,110,115,120,125A,B,130,131A,140A,145A,B, 151A,B,171A,MB18,MB20,BB30,100,AQD40,AQAD40,TMD40	1/4" NPT	Cyl Block	18-4218
MD5C,11C,D,17C,D	1/8" NPT	Cyl Block	-
D40, 2001, 2002, 2003 V6, B23, B25, D30, D31, D40, D41	1/4" NPT	Oil Cooler	18-4697

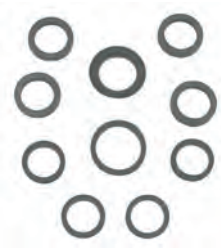
① Priced per Package
② Items ending in "D" are Display Packaged - Regular number is Non-Display
③ This product is priced per piece. To order priced per package, please add -9 to the part number

Model	Exhaust Manifold	Exhaust Elbow	Manifold Mounting Kits	Exhaust Elbow Kits	Manifold Gasket	Elbow Gasket
230	-	-	18-8539	-	-	-
250	-	-	18-8539	-	-	-
AQ120B	-	-	18-8539	-	-	-
AQ125A	-	-	18-8539	-	-	-
AQ131A,B,C,D	-	-	18-8539	-	-	-
AQ140A	-	-	18-8539	-	-	-
AQ145A,B	-	-	18-8539	-	-	-
AQ151A,B,C	-	-	18-8539	-	-	-
AQ200C,D/280	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ200D,F	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ225C,D/280	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ225D,E,F	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ255A,B/280	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ260A,B	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ290A	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
AQ430	18-1932	18-1936	-	-	-	18-2971-1
AQ431	18-1932	18-1936	-	-	-	18-2971-1
AQ432	18-1932	18-1936	-	-	-	18-2971-1
AQ434	18-1932	18-1936	-	-	-	18-2971-1
BB140A	-	-	18-8539	-	-	-
BB145A	-	-	18-8539	-	-	-
BB225A,B,C	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
BB260A,B,C	18-1931-1	18-1935-1	18-8511⑤/18-8502⑥	18-8510	-	18-2971-1
500B	-	18-1936	-	-	-	18-2971-1
501B	-	18-1936	-	-	-	18-2971-1
570	18-1931-1	18-1935-1	-	-	-	18-2971-1
572	-	18-1936	-	-	-	18-2971-1
740B	-	18-1936	-	-	-	18-2971-1
LK 4.3L	-	18-1936	-	-	-	18-2971-1
LK 5.7L	-	18-1909-1	18-8502	18-4364⑦/ 18-8535⑧	-	18-2854-1-9⑦/ 18-0476-1⑧
HU 5.7 Gi	-	18-1909-1	18-8502	18-4364⑦/ 18-8535⑧	-	18-2854-1-9⑦/ 18-0476-1⑧
MD 5.7GL / 5.7Gi	-	18-1909-1	18-8502	18-4364⑦/ 18-8535⑧	-	18-2854-1-9⑦/ 18-0476-1⑧
NC5.7 GL / 5.7Gi	18-1986 -1	18-1909-1	18-8502	18-4364⑦/ 18-8535⑧	-	18-2854-1-9⑦/ 18-0476-1⑧

⑤ Volvo Configuration Match (Bolts Used in Hardware Kit)
⑥ OMC Configuration Match (Studs Used in Hardware Kit)
⑦ Open Gasket
⑧ Closed Gasket

18-2774
MOLDED HOSE
Replaces: 875847
AQ290, AQ290DP
Includes (2) 18-7306-9 Clamps

18-2775
MOLDED HOSE
Replaces: 875822
AQDRIVE UNITS 200, 250, 270, 270T, 275, 280, 280T, 280PT, DP UNIT: 280
Includes (2) 18-7306-9 Clamps



18-0377
COOLING PIPE GASKET SET
Fits:B21, B23, AQ120B, AQ125A, AQ140A, BB140A, AQ125B, AQ145A, AQ145B, BB145A

18-0590
COOLING PIPE GASKET SET
Fits:B20, AQ125A, AQ115B, AQ130A, AQ130B, AQ130C, AQ130D, BB115A, BB115B, BB115C

18-3889
COOLING PIPE GASKET SET
Fits: B23, B25, 230A, 230B, AQ131A, AQ131B, AQ131C, AQ131D, 250A, 250B, 251A, AQ151A, AQ151B, AQ151C, AQ171A, AQ171C

18-0907
OIL DRAIN PLUG GASKET SET
For oil plugs: Fits:200,250, 270, 270T, 275,275A

18-2777
WATER HOSE CONNECTION
Replaces: 854031
*AQ120B, *AQ125A, B, AQ130A, B, D, *AQ130C, *AQ131A, AQ140A, AQ145A, *AQ165A, *AQ170A, B, C, *AQ175A, AQ200D, AQ225D, *AQ225E, AQ260A, AQ260B, AQ290A, *AQAD31A. AQD40A, AQD21A, AQAD40A
* Models with Power Trim

18-2778
WATER HOSE CONNECTION
Replaces: 832846
AQ140A, AQ145A, AQ165A, AQ170A, *AQ175D, AQ200D, AQ225D, AQ260A, AQ290A, *AQ280, *AQ280L, AQAD30A, AQAD40A, B
*Models with Power Trim

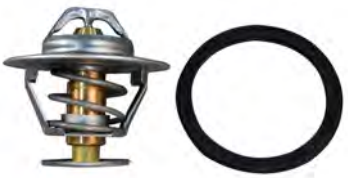
18-3557
THERMOSTAT
Replaces: 21148403
143°

18-3558
THERMOSTAT
Replaces: 3853799
160°

18-3679
THERMOSTAT
Replaces: 3840816, 3584474
For: D3

18-3680
THERMOSTAT
Replaces: 3580365
For: MD, D2

① Priced per Package



18-3539
THERMOSTAT KIT
Closed Cooling System
(Includes sealing ring)
Replaces: 3831426
160°

18-3538
THERMOSTAT KIT
(Includes sealing ring)
Replaces: 3831424

18-3676
THERMOSTAT KIT
Superseded from 18-3676D
Replaces: 3853983
140°

— Contains —

Part #	OE#	Description
18-7170-9	3852071	O-Ring
NSS	835417	Gasket
NSS	3853983	Thermostat

18-3670
THERMOSTAT KIT
160°

— CONTAINS —

Part #	O.E.#	Description
18-3558	3853799	Thermostat
18-2858-9	3852127	Thermostat Housing Cover Gasket
18-0929-9	3852120	Thermostat Gasket

①18-3677D Display Package

18-3677
THERMOSTAT KIT
Replaces: 3856961
160°

— CONTAINS —

Part #	OE#	Description
18-7170-9	3852071	O-Ring
NSS	835417	Gasket
NSS	3856961	Thermostat

Display Package

18-3658
THERMOSTAT KIT
165°
Replaces: 875784, 877349

18-3660
THERMOSTAT KIT
170°
Replaces: 875787, 3831425

18-3662
THERMOSTAT KIT
145°
Replaces: 875794, 876305

18-3615
THERMOSTAT - RAW WATER
Replaces: 3587597
150°

18-3617
THERMOSTAT KIT

18-3620
THERMOSTAT KIT
180°

18-3621
THERMOSTAT KIT
160°

18-3626
THERMOSTAT KIT
145°

18-3618
THERMOSTAT KIT -
RAW WATER COOLED
150°

18-3619
THERMOSTAT KIT -
FRESH WATER COOLED
150°

THERMOSTAT APPLICATION ON NEXT PAGE

① Items ending in "D" are Display Packaged - Regular number is Non-Display

RAW WATER (OPEN) COOLING SYSTEM - RAW (RIVER, LAKE, SEA) WATER RUNS THROUGH CYLINDER BLOCK								
Model	Version	Identifier	Model Year	Thermostat	Seal	Gasket	Thermostat & Seal Kit	Complete Kit Thermostat Seal Gasket
AQ90			1962-1964	NSS	NSS			
AQ95			1964-1968	NSS	NSS			
AQ100			1961-1963	NSS	NSS			
AQ130	A, B, C, D		1968-1977	NSS	NSS			
AQ115	A, B		1969-1975	NSS	NSS			
AQ140	A		1975-1979	NSS	NSS	18-7181		18-3620
AQ120	B		1977-1980	NSS	NSS	18-7181		18-3620
AQ145	A, B		1979-1985	NSS	NSS	18-7181		18-3620
AQ125	A, B		1981-1985	NSS	NSS	18-7181		18-3620
AQ131	A, B, C, D		1985-1989	NSS	NSS	18-7181		18-3620
230	A, B		1989-1993	NSS	NSS	18-7181		18-3620
AQ151	A, B, C		1985-1989	NSS	NSS	18-7181		18-3620
AQ171	A, C		1986-1989	NSS	NSS	18-7181		18-3620
250	A, B		1986-1993	NSS	NSS	18-7181		18-3620
251	A		1989-1992	NSS	NSS	18-7181		18-3620
3.0 GL, GS		MD,HU,NC	1993-1996	18-3558	18-0929-9	18-2858-9		18-3670
3.0 GL, GL, GSP, GLP, GLM		LK,BY,WT,EF	1996-2000	18-3558	NSS	18-0164-9		18-3621
3.0 GLP, GLM, GSP, GSM	A, B, C, D, E, J		2000-Current	18-3558	NSS	18-0164-9		18-3621
3.0 GXi, 3.0GXiC	J		2009-Current	18-3557	NSS	18-0164-9		18-3626
AQ175			1981-1985	18-3551	NSS	—		18-3662
AQ205	A		1988-1989	18-3551	NSS	—		18-3662
431	A, B		1989-1991	18-3551	NSS	—		18-3662
430	A, B		1990-1991	18-3551	NSS	—		18-3662
432	A		1992-1993	18-3551	NSS	—		18-3662
434	A		1992-1993	18-3551	NSS	—		18-3662
4.3 (All Models)		MD,HU,NC,LK, BY,WT,EF	1993-2000	NSS	18-7170-9	—		18-3677
4.3 (All Models)	A, B		2001-2002	NSS	18-7170-9	—		18-3677
4.3 (All Models)	C, D, E, F, G, J		2002-Current	NSS	NSS	—	18-3615	18-3618
AQ190	A		1976-1977	18-3551		—		18-3662
AQ200	B,C		1974-1976	18-3551		—		18-3662
AQ225	B, C		1974-1976	18-3551		—		18-3662
AQ200	D, F		1977-1986	18-3551		—		18-3662
AQ225			1977-1986	18-3551	NSS	—		18-3662
AQ211	A		1986-1989	18-3551	NSS	—		18-3662
AQ231			1986-1989	18-3551	NSS	—		18-3662
500			1989-1993	18-3551	NSS	—		18-3662
501			1989-1993	18-3551	NSS	—		18-3662
5.0 FiP, FLP		MD,HU,NC	1993-1996	NSS	18-7170-9	—		18-3677
5.0 GiP, GLP		BY,WT,EF	1997-2000	NSS	18-7170-9	—		18-3677
5.0 GL, GXi, OSi	A, B		2001-2003	NSS	18-7170-9	—		18-3677
5.0 (All Models)	C, D, E, F, G, H, J, K		2002-Current	NSS	NSS	—	18-3615	18-3618
AQ271	A, B		1986	18-3551	NSS	—		18-3662
AQ260	A, B		1979-1985	18-3551	NSS	—		18-3662
AQ311	A		1986-1987	18-3551	NSS	—		18-3662
AQ271	C		1986-1989	18-3551	NSS	—		18-3662
AQ255	A, B		1977-1978			—		
571	A		1989-1992	18-3551	NSS	—		18-3662
5.7 (All Models)		MD, HU, NC, LK, BY, WT, EF	1993-2000	NSS	18-7170-9	—		18-3677
5.7 (All Models Except OSi)	A, B, C		2001-2003	NSS	18-7170-9	—		18-3677
5.7 OSi, OSXi	B, C		2001-2003	NSS	NSS	—	18-3615	18-3618
5.7 (All Models)	D, E, F, G, H, J, K		2002-Current	NSS	NSS	—	18-3615	18-3618
5.8 (All Models)		HU, NC	1993-1996	NSS	18-7170-9	—		18-3677
740	A, B		1991-1993	18-3551	NSS	—		18-3662
7.4 (All Models)		MD, HU, NC, LK, BY, WT, EF	1993-2000	NSS	18-7170-9	—		18-3676
8.1 (All Models)			2000-Current	NSS	18-7170-9	NSS		18-3617
8.2 (All Models)		MD, HU, NC, LK, BY, WT, EF	1993-2000	NSS	18-7170-9	—		18-3676
FRESH WATER (CLOSED) COOLING SYSTEM - ENGINE IS EQUIPPED WITH RESEVOIR TO HOLD ANTI-FREEZE								
4.3, 5.0, 5.7 (All Models)			1993 - Current	NSS	NSS	—	18-3539	18-3619
5.8 (All Models)			1993 - 1996	NSS	NSS	—	18-3539	18-3619
7.4 (All Models)			1991 - 2000	NSS	NSS	—	18-3539	18-3619
8.1 (All Models)			2000-Current	NSS	NSS	—	18-3539	18-3619
8.2 (All Models)			1993 - 2000	NSS	NSS	—	18-3539	18-3619

TIMING BELTS

Part #	Replaces	Fits
18-4030	31359568, 31258305	D3-110I-G, D3-140A-G, D3-140I-G, D3-150I-G, D3-170A-G, D3-170I-G, D3-200A-G, D3-200I-G, D3-220A-G, D3-220I-G, D3-110I-H, D3-140I-H, D3-150I-H, D3-170I-H, D3-200I-H, D3-220I-H, D3-140A-H, D3-170A-H, D3-200A-H, D3-220A-H, D3-110I-A, D3-110I-B, D3-110I-C, D3-130A-A, D3-130I-A, D3-130A-B, D3-130I-B, D3-130A-C, D3-130I-C, D3-160A-A, D3-160I-A, D3-160A-B, D3-160I-B, D3-160A-C, D3-160I-C, D3-190A-B, D3-190I-B, D3-190A-C, D3-190I-C, D3-190I-A, D3-110I-D, D3-110I-E, D3-110I-F, D3-140I-E, D3-140I-F, D3-140A-D, D3-140A-E, D3-140A-F, D3-150I-D, D3-150I-E, D3-150I-F, D3-170I-D, D3-170I-E, D3-170I-F, D3-170A-D, D3-170A-E, D3-170A-F, D3-200I-D, D3-200I-E, D3-200I-F, D3-200A-D, D3-200A-E, D3-200A-F, D3-220I-D, D3-220I-E, D3-220I-F, D3-220A-D, D3-220A-E, D3-220A-F, D3-140I-D

18-4044
DRIVE BELT
Replaces: 834548, 966694-2
Generator: AQ120B, 125A, 140A, 145A, 165, 170A, B, C

18-7514
POWER STEERING PUMP
Replaces: 22797780
Fits: Early Production. SN-2004033423 D4-180I-B, D4-210A-A, D4-210A-B, D4-210I-A, D4-210I-B, D4-225I-B, D4-260A-A, D4-260A-B, D4-260I-A, D4-260I-B, D4-300A-A, D4-300I-A
Sierra power steering pumps are built to meet or exceed OEM performance.
All pumps are leak and efficiency tested to ensure a quality performance."

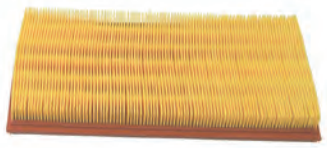
EXPANSION PLUGS

Part #	Pkg.	O.E. #	Size
18-4201 ① ②	5	192212	45MM (1.770")

① Stainless Steel
② This product is priced per piece. To order priced per package, please add -9 to the part number.

18-57702
CRANKCASE FILTER
Replaces: 876069
Fits: Volvo MD30A, TMD30A, TAMD30A, MD31A, TMD31A, TAMD31A, MD40A, TMD40A, TMD40B, TAMD40A, TAMD40B, TMD41A, TAMD41A

18-7907
AIR FILTER
Replaces: 858488
Fits:D31, D41, D42, AD31A, AD31B, AD31D, AD31L-A, AD31P-A, AD31XD, AQAD31A, MD31A, TAMD31A, TAMD31B, TAMD31D, TAMD31L-A, TAMD31M-A, TAMD31P-A, TMD31A, TMD31B, TMD31D, TMD31L-A, AD41A, AD41B, AD41D, AD41L-A, AD41P-A, AQAD41A, D41A, D41B, D41D, D41L-A, TAMD41A, TAMD41B, TAMD41D, TAMD41H-A, TAMD41L-A, TAMD41M-A, TAMD41P-A, TMD41A, TMD41B, TMD41D, TMD41L-A, TAMD42B, TAMD42WJ-A



18-7890
AIR FILTER
Replaces:
463505, 876185
MD30, MD40, KAD42A, KAMD42A
Diesel

18-0035
DIESEL OIL FILTER, FULL FLOW
Replaces: 3582732
Fits: D4-180i-B, D4-180I-C, D4-210A-A, D4-210A-B, D4-210i-A, D4-210i-B, D4-225A-B, D4-225A-C, D4-225i-B, D4-225I-C, D4-260A-A, D4-260A-B, D4-260A-C, D4-260D-B, D4-260D-C, D4-260i-A, D4-260i-B, D4-260I-C, D4-300A-A, D4-300A-C, D4-300D-A, D4-300D-C, D4-300I-A, D4-300I-C, D6-280A-A, D6-280A-B, D6-280i-A, D6-280i-B, D6-310A-A, D6-310A-B, D6-310D-A, D6-310D-B, D6-310i-A, D6-310i-B, D6-330A-B, D6-330A-C, D6-330D-B, D6-330D-C, D6-330I-B, D6-330I-C, D6-350A-A, D6-350A-B, D6-370A-B, D6-370A-C, D6-370D-A, D6-370D-B, D6-370D-C, D6-370i-A, D6-370i-B, D6-370I-C, D6-435D-A, D6-435D-C, D6-435i-A, D6-435I-C

18-0036
DIESEL OIL FILTER, BYPASS
Replaces: 3582733
Fits: D4-180i-B, D4-180I-C, D4-210A-A, D4-210A-B, D4-210i-A, D4-210i-B, D4-225A-B, D4-225A-C, D4-225i-B, D4-225I-C, D4-260A-A, D4-260A-B, D4-260A-C, D4-260D-B, D4-260D-C, D4-260i-A, D4-260i-B, D4-260I-C, D4-300A-A, D4-300A-C, D4-300D-A, D4-300D-C, D4-300I-A, D4-300I-C, D6-280A-A, D6-280A-B, D6-280i-A, D6-280i-B, D6-310A-A, D6-310A-B, D6-310D-A, D6-310D-B, D6-310i-A, D6-310i-B, D6-330A-B, D6-330A-C, D6-330D-B, D6-330D-C, D6-330I-B, D6-330I-C, D6-350A-A, D6-350A-B, D6-370A-B, D6-370A-C, D6-370D-A, D6-370D-B, D6-370D-C, D6-370i-A, D6-370i-B, D6-370I-C, D6-435D-A, D6-435D-C, D6-435i-A, D6-435I-C

18-7974
OIL FILTER
Replaces: 3827069
Thread Specs: 18mm x 1.5
Fits: Diesel Models AQD21A-B, AQD32A, MD21A/B, MD32A, TAMD61A, TAMD62A, TAMD63L-A, TAMD63P-A, TAMD71A/B, TAMD72A, TAMD73P-A, TAMD73WJ-A, TAMD74A-A, TAMD74A-B, TAMD74C-A, TAMD74C-B, TAMD74P-B, TAMD75P-A

OIL FILTERS

SEE PAGES 203-205 & 1155-11 FOR ADDITIONAL INFORMATION

OIL FILTERS		
PART #	**O.E. #**	**APPLICATION**
18-7824-2	835440	Short GM Filter
18-7876-1	3850559	Long GM Filter
18-7878-1	430143, 1266286, 3517857	Short Ford Filter
18-7879-1	841750	V-6 GM
DIESEL OIL FILTER		
18-7884	834337	—
18-7974	3827069	—

18-7962
OIL FILTER
Replaces: 3840525
Anti-Drain Back Valve
Engineered with premium grade materials that will excel in the extreme marine environment
Fits: D1-30A, D2-40A, D2-55A, D2-55B, D2-55C, D2-75A

18-8701
OIL FILTER
Replaces: 861476
Anti-Drain Back Valve
Engineered with premium grade materials that will excel in the extreme marine environment
Fits: MD22A, L-A, TMD22

18-7960
OIL FILTER
Replaces: Volvo Penta 861473, D1-13 A B F, D1-20 A B F, MD2010 A B C / D, MD2020 A B C / D

18-8702
OIL FILTER
Replaces: 30788490
Anti-Drain Back Valve. Epoxy coated for corrosion resistance.
Heavy-wall steel canister for further corrosion protection
Fits: D3-110I-G, D3-140A-G, D3-140I-G, D3-150I-G, D3-170A-G, D3-170I-G, D3-200A-G, D3-200I-G, D3-220A-G, D3-220I-G, D3-110I-H, D3-140I-H, D3-150I-H, D3-170I-H, D3-200I-H, D3-220I-H, D3-140A-H, D3-170A-H, D3-200A-H, D3-220A-H, D3-110I-D, D3-110I-E, D3-110I-F, D3-140I-E, D3-140I-F, D3-140A-D, D3-140A-E, D3-140A-F, D3-150I-D, D3-150I-E, D3-150I-F, D3-170I-D, D3-170I-E, D3-170I-F, D3-170A-D, D3-170A-E, D3-170A-F, D3-200I-D, D3-200I-E, D3-200I-F, D3-200A-D, D3-200A-E, D3-200A-F, D3-220I-D, D3-220I-E, D3-220I-F, D3-220A-D, D3-220A-E, D3-220A-F, D3-140I-D

CYLINDER HEAD ASSEMBLIES

All cylinder heads are new castings and complete assemblies with new - stainless steel valves, hardened steel exhaust seats, valve springs, valve locks, and retainers.
All GM cylinder heads utilize high performance screw-in rocker arm studs in place of factory press in rocker arm studs.

18-4486HP
CYLINDER HEAD ASSEMBLY
Fits: Vortec GM small block 5.7L high performance
Completely assembled with revised runner and combustion chambers. Add 30hp to stock motor with no additional modifications.

18-4501HP
CYLINDER HEAD
Fits: Vortec GM small block 5.0L
Completely assembled with revised runner and combustion chambers. Add 30hp to stock motor with no additional modifications.

18-1401
HYDRAULIC LIFTER
Replaces: 3853847, 985316
Ford 302/351
Ford 5.0L & 5.8L

18-1402
HYDRAULIC LIFTER
Replaces: 3854033, 502036
GM 2.5L/120
For: Volvo 3.0L/181 CID GM 3.0L, 4.3L, 5.0L & 5.7L

ALL PISTONS
ARE SUPPLIED COMPLETE WITH PISTON RINGS AND WRIST PIN.

PISTONS	
STD	OMC / VOLVO #
0.03	
18-4164	*14077949, 3911023
* OMC References GM Number	

PISTON RINGS	
STD	OMC / VOLVO #
18-3937	*14089025
18-3937	328506
18-3937	3853960
18-3937	914555
18-3937	3853268
18-3937	985083, 986336

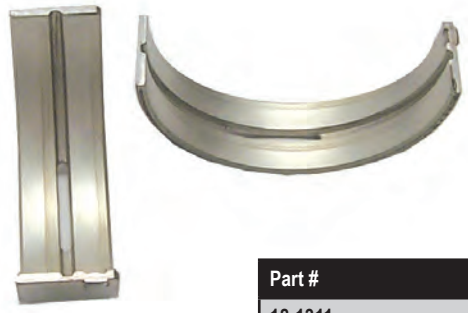
PISTON / RING APPLICATION

VOLVO		PISTONS			RINGS			
Model	Serial Number	Std.	.020	.030	Std.	.020	Per .030	Qty. Eng.
GM								
2.5L/153 CID		-	-	-	-	-	-	4
3.0L/181 CID		-	-	-	18-3937	-	-	4
4.3L/V-6		-	-	18-4164	18-3937	-	-	6
5.0L/305 CID		-	-	-	-	-	-	8
5.7L/350 CID		-	-	18-4164	18-3937	-	-	8
7.4L/454 CID		18-4171	-	18-4172	-	-	-	8
FORD								
5.0L/302 CID		-	-	-	18-3937	-	-	8

ROD BEARINGS

Part #	Size
18-1308	Std.
18-1309	.010
18-1327	Std.
18-1332	.020
18-1333	.010

Rod bearings sold individually, 1 per rod.



MAIN BEARINGS

Part #	Per Eng.	Size
18-1311	②	Std.
18-1317	②	Std.

BEARING APPLICATION

Model	ROD BEARING Std.	ROD BEARING .010	ROD BEARING .020	MAIN BEARING Std.	MAIN BEARING .010	MAIN BEARING .020	CAM BEARING
VOLVO							
GM							
3.0L/181 CID	18-1308	18-1309	-	18-1317	-	-	-
4.3L/V-6	18-1327	-	-	18-1311	-	-	-
5.0L/305 CID	18-1308	18-1309	-	-	-	-	-
5.7L/350 CID	18-1308	18-1309	-	-	-	-	-
7.4L/454 CID	-	18-1333	18-1332	-	-	-	-
FORD							
5.0L/302 CID	—	-	-	-	-	-	-

18-0518
VALVE STEM SEAL
Replaces: 3854956, 914323, 3853132
For: most inline 4 and 6 cyl. GM (Early) and 305-350 CID GM

PKG. OF 8

18-4024-9①
VALVE STEM SEAL
Replaces: 3853226, 914445
For: Chevy 4.3L/5.0L/5.7L

ONE PIECE REAR MAIN SEALS

18-1234
Replaces: 3853528
For: 7.4L, GL, GI, GSI: 8.2L, GL

18-0519
Replaces: 3852657, 912957
4.3L/3.0L/5.0L 5.7L

TWO PIECE REAR MAIN SEALS
18-1211
NSS
Replaces: 3852805

TIMING COVER SEALS

18-1213
Replaces: 3853341

18-1230
Replaces: 3853827

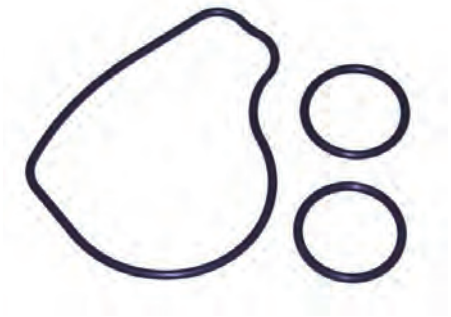
① Priced per Package ② Complete Engine Set

VOLVO SEAL APPLICATION

Engine Model	2 Piece Rear Main Crankshaft Seal Conv. Rotation (LH)	Timing Cover Seal
GM		
3.0L/181 CID	18-1211 ②	18-1213
4.3L/V-6	18-1211 ②	18-1213
5.0L/305 CID	18-1211 ①	18-1213
5.7L/350 CID	18-1211 ①	18-1213
7.4L/454 CID	③	18-1233
FORD		
5.0L/302 CID	—	18-1230
5.8L/351 CID	—	18-1230

① Large Journal Crankshaft GM Engine ② For one piece seal (LH) models use 18-0519 ③ For one piece seal (LH) models use 18-1234

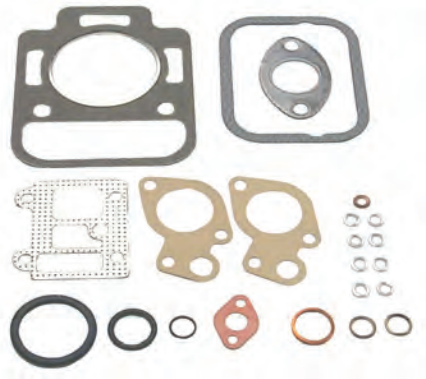
FOR MODULAR GASKET SETS SEE PAGES 671-677



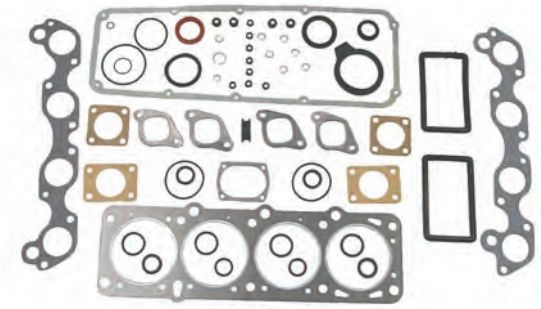
18-2699
OUTDRIVE GASKET
For: SX and DP-SM Drives thru 2006

— CONTAINS —

Part #	Description	O.E. #	Qty.
NSS	O-Ring	911851	2
NSS	Outdrive Seal	911823	1

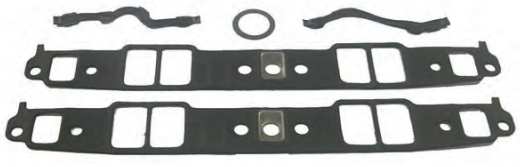


18-2596
HEAD GASKET SET
Replaces: 875422
Fits:D1, D2, D1A, MD1A, D2A, MD2, MD2A:
NOTE: Model MD2A requires two 18-2596

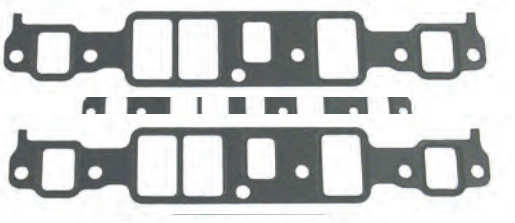


18-2998
HEAD GASKET SET
Replaces: 876300
(4 CYL.)

18-0410
INTAKE MANIFOLD GASKET SET
Replaces: 3853912, 3853913, 3854406
For: Volvo 5.0L FL, FI, 5.8L FL, FI, FSI



18-0868
INTAKE MANIFOLD GASKET SET
Replaces: 3854269



18-1238
INTAKE GASKET SET
Replaces: 3850379, 912979
For: Volvo 4.3GL/GS 1994-96, 4.3Gi 1995-97

18-0498
HEAD GASKET
Replaces: 3580309
Fits:MD2030A, MD2030B

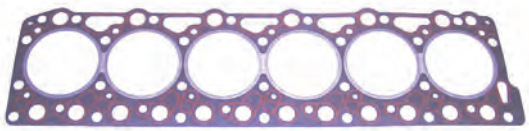
18-2946
HEAD GASKET
Replaces: 3853336, 908611
Fits: GM 181 (3.0L) CID Eng.

18-2965
HEAD GASKET
Replaces: 419310, 419763-8
(4 CYL.)

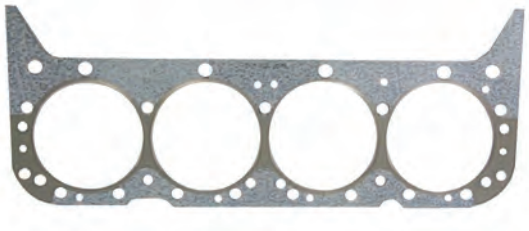
18-2966
HEAD GASKET
Replaces: 462623
(4 CYL.)

18-2968
HEAD GASKET
Replaces: 1378645
(4 CYL.)

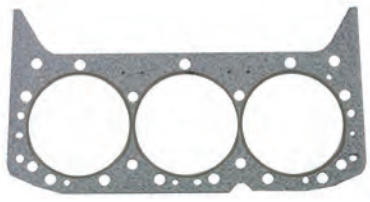
18-2970
HEAD GASKET
Replaces: 1378646
(4 CYL.)



18-3868
HEAD GASKET
Replaces: 3583786
Fits:D41, D42, D43, D44, AD41A, AD41B, AD41D, AD41L-A, AD41P-A, AQAD41A, D41A, D41B, D41D, D41L-A, TAMD41A, TAMD41B, TAMD41D, TAMD41H-A, TAMD41L-A, TAMD41M-A, TAMD41P-A, TMD41A, TMD41B, TMD41D, TMD41LA, KAD42A, KAD42B, KAD42P-A, KAMD42A, KAMD42B, KAMD42P-A, TAMD42B, TAMD-42WJ-A, KAD43P-A, KAMD43P-A, KAD44P-A, KAD44P-B, KAD44P-C, KAMD44P-A, KAMD44P-B, KAMD44P-C



18-3876
HEAD GASKET
Replaces: 841207-4, 856474-2
Fits: GM 305 (5.0L)/350 (5.7L) CID Eng.



18-3879
HEAD GASKET
Replaces: 3854299, 912227, 914930
Fits: GM 262 (4.3L) CID Eng.

18-3883
HEAD GASKET
Replaces: 3853732
Fits: Ford 302 (5.0L) 351 (5.8L) CID Eng.

18-3887
HEAD GASKET
Replaces: 3853511
For: Volvo 7.4L

HEAD GASKET SET/GASKET SET/HEAD GASKET APPLICATION

Model	Head Gasket Set	Gasket Set	Head Gasket	Model	Head Gasket Set	Gasket Set	Head Gasket	Model	Head Gasket Set	Gasket Set	Head Gasket
AQ60	—	—	—	AQ140A	18-2998	—	18-2968	BB140A	18-2998	—	18-2968
AQ90	—	—	—	AQ145A	—	—	18-2970	BB145A	18-2999	—	—
AQ95	—	—	—	AQ145B	—	—	18-2970	BB165	—	—	—
AQ100	—	—	—	AQ151A,B,C	—	—	18-2970	BB170C	—	—	18-2811
AQ105	—	—	—	AQ165	—	—	—	BB30	—	—	—
AQ110	—	—	—	AQ170A	—	—	—	MB18	—	—	—
AQ115	—	—	—	AQ170B	—	—	—	MB20	—	—	—
AQ115A	—	—	18-2965	AQ170C	—	—	18-2811	MB20A	18-2981	—	—
AQ115B,C	—	—	18-2966	AQD2B	18-2985	—	18-3833	MB20B	—	—	18-2965
AQ120A	—	—	—	B20 (0.8MM)	—	—	18-2965	MB20C	—	—	18-2966
AQ120B	18-2998	—	18-2968	B20 (1.2MM)	—	—	18-2966	MD11C,D	—	—	—
AQ125A	18-2998	—	18-2968	B21	—	—	18-2968	MD17C,D	—	—	—
AQ125B	—	—	18-2970	B23	—	—	18-2970	MD1B	—	—	—
AQ130	—	—	—	B30 (0.8MM)	—	—	—	MD2B	18-2985	—	—
AQ130A	—	—	18-2965	B30 (1.2MM)	—	—	18-2811	MD3B	—	—	—
AQ130B	—	—	—	BB30		—	—	230A,B	—	—	—
AQ130C	—	—	18-2965	BB100	—	—	—	250A,B	—	—	—
AQ130D	—	—	18-2966	BB115A,B	—	—	—				
AQ131A,B,C,D	—	—	18-2970	BB115C	—	—	18-2966				

PKG. OF 2

18-0876-9①
FUEL PUMP GASKET
For GM 4.3L, 5.0L & 5.7L
Replaces: 3852113

PKG. OF 2

18-0889-9①
FUEL PUMP GASKET
For GM 4.3L, 5.0L & 5.7L
Replaces: 3852095

PKG. OF 2

18-0398-9①
THERMOSTAT GASKET
Replaces: 835417

PKG. OF 2

18-2858-9①
THERMOSTAT HOUSING COVER GASKET
Replaces: 3852127
For: 3.0L GS, GL, GLM, GLP, GSM, GSP

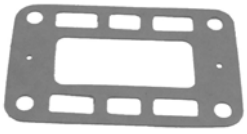
PKG. OF 2

18-0164-9①
THERMOSTAT HOUSING GASKET
Replaces: 3852096
For: 3.0L GS, GL

PKG. OF 2

18-0929-9①
THERMOSTAT GASKET
Replaces: 3852120
For: 3.0L GS, GL

18-0183-1
EXHAUST MANIFOLD GASKET
Replaces:
3853742, 3852455



18-2971-1
EXHAUST MANIFOLD GASKET
Replaces: 856039, 835908
AQ200, 225, 260, 271, 290, 311

18-2815
PUSH ROD COVER GASKET
Replaces: 3852692
For: 3.0L

18-1231
INTAKE GASKET
Replaces: 3854095
For: Volvo 7.4L GL, GI, GSI, 8.2L GL

PKG. OF 2

18-2995-9①
HEAT EXCHANGE GASKET
Replaces: 856037
AQ120B, 125A, B, 140A, 145A,B

18-2928
EXHAUST MANIFOLD GASKET
Replaces: 824633, 856044
AQ105, 115, 130, BB115, MB20
4 Cyl.

18-2930
EXHAUST MANIFOLD GASKET
Replaces: 1266796 (Old),1378879
AQ125A, B, 145A, B, 131A,
151A, B, 120B, 140A

PKG. OF 2

18-2949-9①
EXHAUST MANIFOLD GASKET
Replaces: 835966, 856034
AQ200, 225, 260, 271, 290, 311
V-8

PKG. OF 4

18-2991-1-9①
EXHAUST MANIFOLD GASKET
Replaces: 855967, 855383
AQ120B, 125A, B, 131, 140,
145, 151, B21, B23

PKG. OF 2

18-2974
DISTRIBUTOR GASKET
Replaces: 418265
AQ90, 95, 100, 105, 110, 115, 120, 130,
165, 170, MB18, 20, BB30, 100

18-0347
VALVE COVER GASKET
Replaces: 3852693
For: GM 153 & 181 CID
(2.5L & 3.0L)

18-0352
VALVE COVER GASKET
Replaces: 3852818
For: Ford 302/351 CID (5.0L & 5.8L)

18-0664
VALVE COVER GASKET
Replaces: 3852687
For: GM 305/350, 5.0 & 5.7L

18-2923
VALVE COVER GASKET
Replaces: 419678
AQ105, 115, 120, 130,
BB115, MB20
4 Cyl.

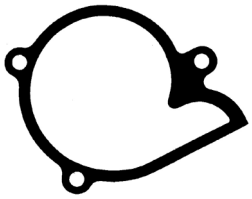
18-2927
VALVE COVER GASKET
Replaces: 463999 (Old),
1378909
AQ120B, 125A, 140A, 145A, BB140, 145A
4Cyl.

18-1237
OIL PAN GASKET
Replaces: 3856138
For: GM 5.7L

18-1239
OIL PAN GASKET
Replaces: 3853343
For: Volvo 3.0L

18-0405
OIL PAN GASKET
Replaces: 3852655
For: Volvo 4.3L

① Priced per Package



18-2518
CIRCULATION PUMP GASKET
Replaces:430017
For: Volvo AQ165A, 170A, B, C

PKG. OF 2

18-0903-9①
WATER PUMP GASKET
Replaces: 3853361
454 CID

18-0327
WATER PUMP GASKET
Replaces: 3853342
4 & 6 Cyl.

PKG. OF 2

18-0891-9①
WATER PUMP
MOUNTING GASKET
Replaces: 3852477
For: GM 4.3L, 5.0L & 5.8L

PKG. OF 2

18-0893-9①
WATER PUMP
BACK-IN PLATE GASKET
Replaces: 3850595
GM 4.3L, 5.0L & 5.7L

18-0147
WATER PUMP GASKET
For Ford V-8
Replaces: 3852824

PKG. OF 2

18-2979-9①
WATER PUMP
GASKET
Replaces: 1378906
AQ120B, 125A, 140A, 145A

18-0468
TIMING COVER GASKET
Replaces:
3852654, 3853512
GM 4.3L, 5.0L & 5.7L

PKG. OF 2

18-0887
TIMING COVER GASKET
Replaces: 3852691
4 & 6 Cyl.

18-25250
SEALING RING
Replaces: 3863085
Fits: Volvo SX-A/DPS-A (2007 & Up)

18-25251
SEALING RING
Replaces: 853868
Fits: Volvo SX Thru 2006

PKG. OF 2

18-2519-9①
SEAL RING
Replaces: 831622
For cooling water pipe
120B, 125A, B, 131A, 140A,
145A, B, 151A, B, 171A

PKG. OF 5

18-2525
SEAL RING
Replaces: 430018
Circulation pump to cylinder head
AQ165A, 170A, B, C

PKG. OF 5

18-252
SEAL RING
Replaces: 831617
For cooling water pipe
AQ165A, 170A, B, C, MD21A
(S/N MD-103387 & UP), MD21B

PKG. OF 5

18-2528
SUPPORT RING
Replaces: 831891
AQ120B, 125A, B, 140A, 145A, B

① Priced per Package

PKG. OF 5

18-2529
SEAL RING
Replaces: 831892
AQ120B, 125A, B, 140A, 145A, B

18-4259
WASHER
Replaces: 804261

PKG. OF 2

18-2934
RUBBER SEAL
Replaces: 829714
AQ90, 95, 100, 105, 110, 115, 120, 130, MD5A, B, C, 7A, B, 11D, MD2001, 2002, 2003T

PKG. OF 2

18-2935
18-2935-9①
RUBBER SEAL
Replaces: 418411
AQ90, 95, 100, 105, 110, 115,120, 130, MB18, 20, BB30, 100, MD11C, D, 17C, D, MD2001, 2002, 2003, 2003T

PKG. OF 2

18-2936
RUBBER SEAL
Replaces: 418445
AQ90, 95, 100, 105, 110, 115, 120, 130, MB18, 20, BB30, 100, MD11C, D, 17C, D, 2001, 2002, 2003, 2003T

PKG. OF 2

18-2937-9①
RUBBER SEAL
Replaces: 418412
AQ90, 95, 100, 110, 120B, 125A, B, 131A, 140A, 145A, B, 151A, B, 165A, 170, 171A, MD21A, B

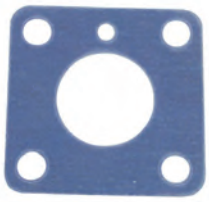
PKG. OF 5

18-2996-9①
OUTDRIVE SEAL
Replaces: 3852560
3.0L GL, GS, 4.3L GL, GS, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI

PKG. OF 2

18-0322-9①
REAR SEAL GASKET
Replaces: 3852656
GM 5.0L & 5.7L

PKG. OF 2



18-2929
COVER PLATE GASKET
Replaces: 856028
AQ105, 115, 130, BB115, MB20

PKG. OF 2

18-2939
RUBBER SEAL
Replaces: 814356
AQ200, 250, 270, 275, 280, 290

PKG. OF 2

18-0874-9①
DISTRIBUTOR GASKET
For GM V6 & V8
Replaces: 3852109

PKG. OF 2

18-0943-2
18-0943-2-9①
EXHAUST ELBOW GASKET
Replaces: 3850496
Late Model Volvo Applications

PKG. OF 2

18-2990-9①
UPPER GEAR HOUSING GASKET
Replaces: 832669
AQ270, 275, 280, 290

18-2199
SHORT YOKE SPACER
Replaces: 832675
AQ270, 275, 280, 290

① Priced per Package

18-29451-9①
(PKG. OF 50)
DRAIN SCREW GASKET
For: use with 18-2944 drain screw

18-2432
POWER TRIM HOSE
Replaces: 873228
For: DP, DPX

18-2433
POWER TRIM HOSE
Replaces: 873229
For: DP, DPX

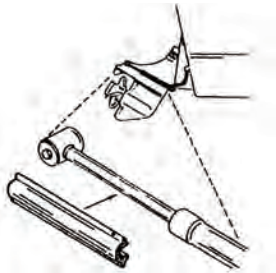
18-21751
ENGINE COUPLER
Replaces: 3853962-3
Fits:2.5L (1986), 3.0L (1986-90), 4.3L, 5.0L, 5.7L (1986) KW & KWB suffix only, 7.4L (1990-98), 8.2L (1992-93,1998)

18-21752-1
ENGINE COUPLER
Replaces: 3858437-1
Fits:4.3L (1986-Current), 5.0L (1986-88, 1998-Current), 5.7 (1986-92,1994, 1996-Current)

18-21753
ENGINE COUPLER
Replaces: 985727, 3853862-5
Fits: Ford Engines 5.0L & 5.8L (1989-96)

18-9096
TRAILERING CLIP
Volvo 3847547
Fits: Volvo SX-A, DPS-A (2007-Up)

Display Package



18-9098
TRAILERING CLIPS
Replaces: 174448
Set of 2
For all SX Models thru 2006

STAINLESS STEEL CLAMPS

Part #	Sizes	O.E. #
18-7300 ① ②	50MM	—
18-7306-9 ① ②	38MM	853548
118-710-48-2	—	3852604
18-710-64-2	122MM	853012

18-2772-1
TRANSOM SEAL KIT
For: SX Drives

— CONTAINS —

Part #	Description	O.E. #	Qty.
18-2100	Gimbal Bearing	3853807	1
18-2765	Bellows	3854127	1
18-1074	Bellows	3850426-2	1
NSS	Seal	3852560, 911823	1
18-710-64-2	Hose Clamp	853012-3	1

18-2744
DRIVE BELLOWS KIT
Replaces: 875826, 876294
(with ridge)
AQ200, 250, 270, 270T, 275, 280, 280T, PT, 290 DP UNIT: 280, 290

① Priced per Package

18-2755
DRIVE BELLOWS KIT
Replaces: 875827
SAIL DRIVE: 100S, AQ DRIVE: 100, 100B

18-2757
EXHAUST
BELLOWS KIT
with flapper valve
Replaces: 875828, 876633
AQ175, 280, 280DP, T, PT, AQD40, AQAD40, V-8
ID=2-3/4" L=4-1/2"

18-2758
EXHAUST
BELLOWS KIT
Replaces: 875848, 876631
AQ200, 250, 270, 275, 280, 280DP, 290, 290DP

18-1074
EXHAUST BELLOWS
Replaces: 3850426
For: SX Drives includes 302, 432, 434, 502, 572, 584, 744 (1994-98)
Uses 18-710-48-2 Clamp

18-2765
U-JOINT BELLOWS
Replaces: 3854127
For: DP-S, SX

18-2766
EXHAUST HOSE
Replaces: 834751
(I.D. 95MM, LENGTH 160 MM)
V-8

18-6523
SPRING SET
For reverse tilt lock: Fits: AQ250, 270, 275, 275A, 280, 280DP, 280L, 285A, 290, 290A, 290DP, SP-A, SP-A/MT, SP-A1, SP-A2, DP-A, DP-A1, DP-A2, DP-B, DP-B1

18-0184
RUBBER RING
Replaces: 804190
For clamp ring: Fits:230A/SP-A/MT, 250A/SP-A/MT, 500A, 501A, 571A, 740A, AQ100, AQ105, AQ110, AQ115A, AQ110B, AQ120A, AQ120B, AQ125A/B, AQ130A/B, AQ131A/D, AQ175A, AQ190A, AQ200A/C/D/F, AQ210A, AQ211A, AQ225A/B/C/D/E/F, AQ231A/B, AQ240A, AQ255A/B, AQ260A/B, AQ271A/B/C/D, AQ280A, AQ290A, AQ311A/B, AQ60F, AQ80, AQ90, AQ95, AQD19, AQD29/A, AQD32A

18-8368
RUBBER RING
Replaces: 813967
For clamp ring: 230A/SP-A/SP, A1, 230B, 250A/B, 251A, 430A/B, 431A/B, 432A, 434A, 500B, 501B, 570A, 572A, 740B, AD31A/B/D/XD, AD40B, AD41A/B/D, AQ100, AQ105, AQ110, AQ115A/B, AQ130A/B, AQ131B/C, AQ140A, AQ145A/B, AQ151A/B/C, AQ171A/C, AQ205A, AQ60F, AQ90, AQ95, AQAD30A, AQAD31A, AQAD40A/B, AQA-D41A, AQD19, AQD21A/B, AQD40A, D41A/B/D, KAD32, KAD42A/B/P, KAD43P, KAD44P, KAMD42A, TAMD41A

HEAVY DUTY U-JOINTS
(Rockwell Style)

Part #	O.E. #	Application
18-2104	897707, 853255	AQ200,250,270, 280,290
18-2174	3850812	3.0L GS, GL, 4.3L GL, GS, GI, 5.0L GL, GI, 5.7L GL, GI, 5.8L FL, FI, FSI

18-6406
U-JOINT
Replaces: 3860232
GKN new style with external clips.

18-2100
LINK BELT
GIMBAL BEARING
Replaces: 3853807
Fits: OMC/Volvo- 3.0L, 4.3L, 5.0L, 5.7L, 7.4L (1994-1998), 5.8L (1994-1996), 8.2L(1998)

18-2146
UNIVERSAL U-JOINT
ASSEMBLY
Replaces: 3850815

18-2339
U-JOINT ASSEMBLY
Replaces: 3852384
2002 and up

18-2337
YOKE
Replaces: 3850814
Fits: 3.0L GS, GL, 4.3L GS, GL, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI

18-2128
CENTER SOCKET
Replaces: 3850813, 912213

① This product is priced per piece. To order priced per package, please add -9 to the part number.
② Priced per Package

Drive Model	U-joint Assy. #	O.E. U-joint Assy. #	Long Yoke #	O.E. Long Yoke #	Short Yoke #	O.E.Short Yoke #	Double Yoke #	O.E. Double Yoke #
SX, DP-SM	**18-2339**	3852384	**18-2146**	3850815	**18-2337**	3850814	**18-2128**	3850813

18-4204
PLASTIC BUSHING
Replaces: 826341, 876278
AQ200, 250, 270, 275, 280, 280DP,290DP,
NOT FOR 270T, 280T, AND 290

18-2366
LOWER GEARCASE SEAL
Replaces: 876279
290, 290A, 290DP, SP-A, SP-A1 & SP-A2

18-4205
PLASTIC BUSHING
Replaces: 832820
A270T, 280T

18-4206
STERNDRIVE COVER
Replaces: 832570
AQ200, 250, 270, 275, 280, 290

FISH LINE PROTECTOR SPACER

Part #	O.E. #	Application
18-4208	839423	AQ280, 290
18-4209	839534	AQ250, 270, 275

18-4210
PROP CONE
Replaces: 850785, 854045
AQ200, 250, 270, 270T, 275, 280, 280T, 280PT, 290

18-4211
PLASTIC WASHER
Replaces: 850888

18-3730
LOCK NUT
Replaces: 3852648-9
For: SX Drives

18-4212
PROP CONE SCREW
Replaces: 850889
(5/16" - 18 thread)

18-4213
SPACER
Replaces: 851261, 854047
AQ275, 280, 290

18-4215
COVER SCREW
Replaces: 941816
(1/4" — 20)

18-2153
SETTING PIVOT PIN
Replaces: 814301
AQ200, 250, 270, 275, 280

18-2454
DRAIN PLUG
3/8" - 16 thread
Replaces: 3854539
For: Volvo SX drives
Use o-ring **18-7145-9**
PKG. OF 10

18-3733
PROP NUT KIT
For: SX Cobra
— Contains —

Part #	Description	Qty.
18-4194	Spacer	1
18-3708-1	Nut & Keeper	1
NSS	Cotter Pin	1

PKG. OF 3

18-4194
PROP SPACER
Replaces: 3852350
For: Lower gearcase models SX-M (1994)

18-3708-1
PROP NUT & KEEPER
Replaces: 3850984

18-3744-9①
COTTER PIN
Replaces: 3852255
For: XDP, MDSSL, MD22P, TMD22, TMD22P, TAMD22P, PJX, SX, DPS, DP, 3.0L GS, GL, 4.3L GL, GS, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI

18-3745-9①
COTTER PIN
Replaces: 17253-6

PKG. OF 5

18-4238
LOCK CATCH SCREW
For Stern Drive Cover 18-4206
Replaces: 943218
AQ200, 250, 270, 275, 280, 290

18-99529
GEAR LUBE FILL ADAPTER
Replaces: 551-334V

PKG. OF 5

18-4241
ROLL PIN
Replaces: 951924
AQ200, 250, 270, 275, 280, 290

18-1501
DETENT BALL
Replaces: 3852023
For: 3.0L GS, GL, 4.3L GL, GS, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI

PKG. OF 5

18-3722
18-3722-9①
STAINLESS STEEL LOCKNUT
Replaces: 3852005
For: PJX, SX, DPS, DP, DPX, 3.0L GL, GS, 4.3L GL, GS, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI, 7.4L GL, GI, GSI, 8.2L GL

18-0549
PLUG OFF CAP
1"
Replaces: 3852476
For: 4.3L GL, GS, GI, GSI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI, 7.4L GL, GI, GSI, 8.3L GI, GSI, GXI, 8.2L GL, GSI

18-2138
PIVOT PIN BEARING
Replaces: 3852544
For: 3.0L GS, GL, 4.3L GL, GS, GI, 5.0L FL, FI, 5.7L GL, GI, 5.8L FL, FI, FSI

① Priced per Package
② Items ending in "D" are Display Packaged - Regular number is Non-Display

Zinc is for saltwater only applications.
Magnesium is for fresh water only applications.
Aluminum is for brackish water, or if boat is used in both fresh and salt environments.

③ **18-6123Z**
ANODE
Replaces: 873395
Transom Shield

① **18-6125A**
② **18-6125M**
③ **18-6125Z**
TRANSOM PLATE
Replaces:
3586461 (Aluminum)
3855610 (Magnesium)
3854130 (Zinc)

① **18-6126A**
② **18-6126M**
③ **18-6126Z**
TRANSOM ANODE
(with bolt)
Replaces:
3888816 (Aluminum)
3888818 (Magnesium)
3888817 (Zinc)
SX-A, DPS-A, DPS-A Oxi

① **18-6127A**
② **18-6127M**
TRANSOM ANODE
(with bolt)
Replaces:
3888813 (Aluminum)
3888815 (Magnesium)
3888814 (Zinc)
SX-A, DPS-A, DPS-A Oxi

① **18-6000A**
ANODE
Replaces: 832598,
873179
For 200, 250, 250C, 250D, 270, 270B, 270C, 270D, 275, 280, 280C, 280D, 280DP, 280L, 280PT

③ **18-6001**
ANODE
Replaces: 838929
AQ200 (For shield), MD19, 21, 27, 29, 32, 2003, AQ30, 31, 40, 41
For Fresh Water Cooler

① **18-6004A**
② **18-6105**
ANODE
Replaces: 852835,
873178
For 290, 290A, 290ADP, 290B

① **18-6009A**
ANODE
Replaces: 875815

③ **18-6028**
① **18-6028A**
ANODE
Replaces: 3855411, 984513 (18-6028), 3863193 (18-6028A)
For use on Gearcases: 2.3L (1987-90), 2.6L/3.5L/4.6L (1989), 3.0L/4.3L/5.0L/5.8L (1987-93), 5.7L (1987-92), 7.4L (1987-88)

③ **18**
① **18-6010A**
② **18-6106**
ANODE
Replaces: 875821
280DP, 290DP

18-6129M
ANODE KIT
Replaces: Volvo
Fits: Volvo DPH Drives

18-6129Z
ANODE KIT
Replaces: Volvo
Fits: Volvo DPH Drives

① Aluminum ② Magnesium ③ Zinc

18-6128M
ANODE KIT
Replaces: Volvo
Fits: Volvo SX-A & DPS Drives

18-6128Z
ANODE KIT
Replaces: Volvo
Fits: Volvo SX-A & DPS Drives

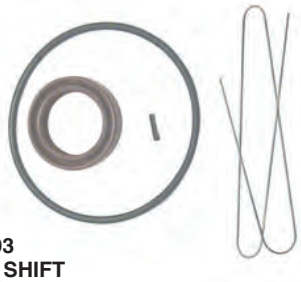
18-6128A
ANODE KIT
Replaces: Volvo
Fits: Volvo SX-A & DPS Drives

18-1076
BELLOWS
Replaces: Volvo 3888916
Fits: Volvo SX-A & DPS-A Drives

③ **18-6021**
ANODE PLUG
Replaces: 838928
AQ30, 31, 40, 41, MD10, 21, 27, 29, 32, 2003

18-2598
LOWER UNIT SEAL KIT
Replaces: 3855275
Fits: Volvo SX Thru 2006

18-2586
UPPER UNIT SEAL KIT
Replaces: 3850594
Fits: Volvo SX Thru 2006



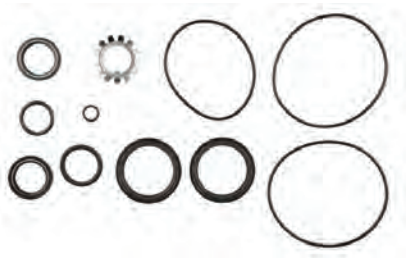
18-3893
GEAR SHIFT
MECHANISM GASKET SET
Fits:275A, 280, 280DP, 280T, 285A, 290, 290A, 290DP, SP-A, SP-A/MT, SP-A1, SP-A2, SP-C, SP-C1, DP-A, DP-A1, DP-A2, DP-B, DP-B1, DP-C, DP-C1, DP-D, DP-D1, DP-E, DP-G, DPX, DPX-S, XDP-B

18-2597
UPPER GEAR
UNIT SEAL KIT
For intermediate housing: Fits: 200, 250, 270, 270T, 275, 275A, 280, 280DP, 280T, 285A, 290, 290A, 290DP, SP-A, SP-A/MT, SP-A1, SP-A2, SP-C, SP-C1, DP-A, CP-A1, DP-B, DP-B1, DP-C, DP-C1, DP-D, DP-D1, DP-E, DP-G, DPX, DPX-S, DPX-S1

18-3888
LOWER GEAR
UNIT SEAL KIT
For intermediate housing: Fits:200, 250, 270, 270T, 275, 275A,280, 280DP, 280T, 285A, 290, 290A, 290DP, SP-A, SP-A/MT, SP-A1, SP-A2, SP-C, SP-C1, DP-A, CP-A1, DP-B, DP-B1, DP-C, DP-C1, DP-D

18-8357
COMPLETE
GEARCASE SEAL KIT
Replaces: 875741
For: 280DP/290DP

18-8361
UPPER SEAL KIT
Replaces: 576266-8
For: AQ200-AQ290



18-8358
LOWER UNIT SEAL KIT
Replaces: 876267
For: 280DP/290DP

18-2791
LOWER UNIT SEAL KIT
Replaces: 3850597

18-32882
WATER TUBE SEAL
Replaces: 3852315

① Aluminum ② Magnesium ③ Zinc

OIL SEALS

Part #	O.E. #	Dimensions (mm) I.D.	O.D.	Width
18-0558	851407	44	58.33	7
18-2039	804695	13	25.4	6
18-2040	853670	45	75	8
18-2041	897426	33	45.25	7
18-2044	833996	12	24	7
18-2045	827247	16	28	7
18-2046	946242	35	55	10
18-2047	958860	35	62	7
18-2057	181620	34	42	4

O-RINGS

Part #	Pkg.	O.E. #	Dimensions (mm) I.D.	Width
18-7122		925095	—	—
18-7154		949656	—	—
18-7102①	5	3852073	.430	.065
18-7116		3852045	.360	.10
18-7135		3852089	.750	.135
18-7141①	5	3852165	.180	.065
18-7143-9①	5	3852169	1.310	.100
18-7147-9	5	949658-9	24	3
18-7149①	5	955989	15	1.5
18-7162-9①	5	3852044	2.025	.135
18-7168-9①	5	3852033	.370	.065
18-7178①	5	125017	23.5	3.5
18-7179	5	925054	9.3	2.4
18-7180①	5	925055	11.3	2.4

Part #	Pkg.	O.E. #	Dimensions (mm) I.D.	Width
18-7181①	5	925091, 975672	50.5	3
18-7182①	5	925092	55	3
18-7183-9①	5	925093	69.5	3
18-7184①	5	925256	79	3
18-7186①	5	925259	102	3
18-7187①	5	925261	106	3
18-7188-9①	5	955983	9.1	1.6
18-7190①	5	925065	34	3
18-7192①	5	955995	25.1	1.6
18-7193-9①	5	955974	10.3	2.4
18-7194①	5	956000	37.1	1.6
18-7406①	5	3852523	.250	.065
18-7407①	5	3852531	4.125	.135

18-3060
IMPELLER
Replaces: 835512, 3854286
Sherwood 9959,
Jabsco 18838-0001
Oberdorfer 132-0317
OMC 3854286
Neoprene, 12 FINS

18-5280
COMPLETE TUNE-UP KIT
For: In-line 4

— CONTAINS —

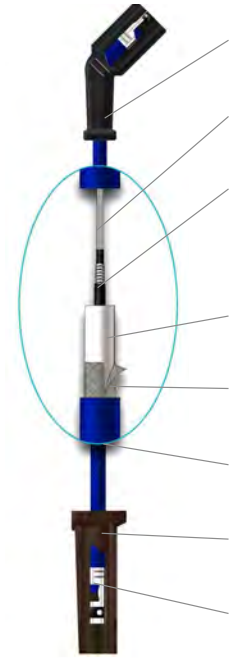
Part #	Description	Qty.
18-5361	DISTRIBUTOR CAP	1
18-5406	ROTOR	1

18-5278
COMPLETE TUNE-UP KIT
For: V-6

18-6835
STARTER
Replaces: GM Engines Universal
Used on all GM Engines with either 14 1/4" or 12 3/4" flywheels

PREMIUM MARINE SPARK PLUG WIRE LEADS

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble - free service.



- Moisture-proof, molded distributor insulators
- High-quality conductive center carrier reinforcement ensures conductor integrity
- Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) & electro magnetic interference (E.M.I.)
- High tensil strength membrane for added durability & heat resistance
- Innovative nylon reinforcing tape for added strength and durability
- 8mm high tear strength silicone jacket protects conductor up to 500° F
- High-temperature, pre-greased silicone insulators
- Posi-lock stainless steel terminals resist corrosion

YAMAHA STERNDRIVE APPLICATION					
Model	Cyl.	Distributor	Year Start	Year End	Plug Wire Set
3.0L	4	Delco EST	1990	1993	**18-8835-1**
4.3L	6	YEMS	1989	1989	**18-8835-1**
4.3L	6	Delco EST	1990	1990	**18-8835-1**
5.0L	8	YEMS	1989	1989	**18-8836-1**
5.7L	8	Delco EST	1989	1990	**18-8836-1**
7.4L	8	Delco EST	1992	1992	**18-8836-1**

① This product is priced per piece. To order priced per package, please add -9 to the part number.

FUEL WATER SEPARATORS

Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

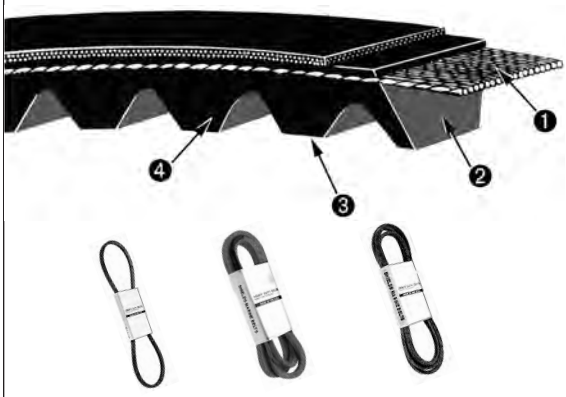
Refer to pages 156-160 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

STERNDRIVE & INBOARD OIL FILTERS		
All 3.0L	YSC-13231-20-0C	**18-7824-2**
All V-8 5.0L, 5.7L (Spin on Lube)	YSC-14231-20-0C	**18-7876-1**
All V-8 5.0L, 5.7L, 7.4L	YSC-16231-20-0C	**18-7875-1**

SEE PAGES 203-205 & 1155-1183 FOR ADDITIONAL INFORMATION

V-BELTS



1. High strength synthetic cords resist shockload failure. Their low stretch properties assure uniform performance over the life of the belt.
2. The compression section is a special rubber compound that assures smooth and even transfer of load forces to the cords.
3. Cogs are molded to precise engineering tolerances to improve flexibility and maintain cord support. Cog geometry provides a large area for air circulation to keep the belt cool and prevent damaging heat build up in the cushion section.
4. Rubber edges maintain positive, no-slip contact with pulley grooves for reliable energy transfer.

Part #	OE #	Application
18-15111	YSC-10260-00-0C	V-6 Sterndrive 4.3L/V-8 5, 5.7L (For: crank/pump alternator)

YAMAHA STERNDRIVE GASKETS

PKG. OF 2

18-0164-9①
THERMOSTAT GASKET
Replaces:
YSC-13080-00-0C,
GM 3789161

PKG. OF 2

18-0876-9①
FUEL PUMP GASKET
Replaces:
YSG-10108-43-8G

PKG. OF 2

18-0889-9①
FUEL PUMP GASKET
Replaces:
YSG-10114-14-1G

PKG. OF 2

18-0891-9①
WATER PUMP MOUNTING GASKET
Replaces:
YSG-37545-87-G0

PKG. OF 2

18-0874-9①
DISTRIBUTOR GASKET
Replaces:
YSG-10108-44-5G

PKG. OF 2

18-2909-9①
EXHAUST MANIFOLD GASKET
Replaces:
YSC-12190-00-AC
For: 262 CID (4.3L)

PKG. OF 2

18-0903-9①
WATER PUMP GASKET
Replaces:
YSG-38600-39-G0

PKG. OF 2

18-0887
TIMING COVER GASKET
Replaces:
YSG-14096-15-6G

PKG. OF 2

18-0905-9①
OIL PAN DRAIN PLUG GASKET
Replaces:
YSG-14090-90-8G

18-4698
18-46981-9①
(PKG. OF 50)
DRAIN FILL WASHER
Replaces:
90430-08020-00

① Priced per Package

MALLORY DISTRIBUTOR PARTS GUIDE

Distributor No.	Cyl. & Rotation	Description	Contact Set	Condenser	Dist. Cap	Rotor	Tune-Up Kit
ZD345A, B	8RH	Crusader	18-5314	18-5344	18-5376	18-5404-1	—
ZD347A	8LH	Crusader	18-5314	18-5344	18-5375	18-5411	—
ZD347B	8RH	Crusader	—	18-5344	18-5375	18-5411	—
YD349A	4LH	Burmeister & Wain	18-5314	18-5338	18-5355	18-5427	—
YD350A	8LH	Dearborn	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL350A	8LH	262, 272, 292, 312 Engs.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
ZD352	8RH	Crusader	18-5314	18-5344	18-5375	18-5411	—
YD356A	8RH	Flagship Owens	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL356A	8RH	Flagship Owens	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL356A-2	8RH	Flagship	18-5314	18-5338	18-5375	18-5411	18-5256 ①
ZD358A	8LH	Crusader	18-5314	18-5344	18-5375	18-5411	—
YD359C, D, E, F	8LH	Gray (250, 327) AM Mtrs.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL362A, B	8LH	Dearborn 390 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YD362A, B	8LH	Dearborn 390 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL362C, D, E, F, G, H	8LH	390, 427 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL362AV, BV, CV, DV	8LH	Dearborn 390 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
ZD366A, B	8LH	Crusader (Cadillac 275 Eng.)	18-5314	18-5344	18-5375	18-5411	—
YD370A	4RH	Universal Mts.	18-5314	18-5338	18-5355	18-5427	—
YD370B	6RH	Universal Mts.	18-5314	18-5338	—	18-5427	—
YD370C	4RH	Universal Mts.	18-5314	18-5338	18-5355	18-5427	—
YL370A	4RH	Universal Mts.	18-5314	18-5338	18-5355	18-5427	—
YL370B	6RH	Universal Mts.	18-5314	18-5338	—	18-5427	—
YD372A, B, C, D	8LH	Chris Craft 430 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL372C, D	8LH	Chris Craft 430 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YD372F-2	8LH	431 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YD375A	8RH	Chrysler M80	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YD377A	6LH	Palmer	18-5314	18-5338	—	18-5427	—
YL387A	8LH	Dearborn	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YD396A	6RH	Palmer 308 Eng.	18-5314	18-5338	—	18-5427	—
YD397A	6RH	Palmer 308 Eng.	18-5314	18-5338	—	18-5427	—
YD410A	4RH	Gray	18-5314	18-5338	18-5355	18-5427	—
YD410C	6RH	Gray	18-5314	18-5338	—	18-5427	—
YD411A	4RH	Gray	18-5314	18-5338	18-5355	18-5427	—
YD411B	4LH	Gray	18-5314	18-5338	18-5355	18-5427	—
YD411C	6RH	Gray	18-5314	18-5338	—	18-5427	—
YD411D	6LH	Gray	18-5314	18-5338	—	18-5427	—
YL411A	4RH	F-4 Turbo	18-5314	18-5338	18-5355	18-5427	—
YL411B	4LH	F-4 Turbo	18-5314	18-5338	18-5355	18-5427	—
YL411C	6RH	F-6 Turbo	18-5314	18-5338	—	18-5427	—
YL411D	6LH	F-6 Turbo	18-5314	18-5338	—	18-5427	—
YL414D, E, J, K	6RH	Dearborn	18-5314	18-5338	—	18-5427	—
YD420A, B, C, D	8RH	Palmer 345 Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL420E	8RH	IHC 304, 345, 392 Engs.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YD429A, B	8LH	Gray	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YD429C, D	8LH	Gray	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL429C, D	8LH	138, 175 Engs.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
ZD430A	8RH	170, 220, 225 HP	—	18-5338	18-5375	18-5411	—
YL431A	8RH	Crusader	18-5314	18-5338	18-5375	18-5411	18-5256 ①
ZYLD431A	8RH	185, 220, 230 HP	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL436A,B	6RH	Dorsett	18-5314	18-5338	—	18-5427	—

① 18-5272 Kit with distributor cap ② 18-5271 Kit with distributor cap

MALLORY DISTRIBUTOR PARTS GUIDE (CONT.)

Distributor No.	Cyl. & Rotation	Description	Contact Set	Condenser	Dist. Cap	Rotor	Tune-Up Kit
YL445A, B, BD, JV, KV	8LH	Dearborn	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YP451A, B, C, D, E, F, G, H	6 RH	Chrysler M170 & M225 Engs.	18-5314	18-5338	—	—	—
YL455A, B,	8RH	Gray	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL457AC,AV, BV, CV, DV	8LH	Dearborn	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL458B	8RH	Gray	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL459A	8RH	Gray	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL461A, B	8RH	Crusader 409 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL461A-2, B-2	8RH	427 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL467A	8RH	Daytona (283, 327 Chevy Eng.)	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL469A	8RH	Chris-Craft (283, 327 Chevy Eng.)	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL474D, E	6RH	Dearborn (200 Ford Eng.)	18-5314	18-5338	—	18-5427	—
YL481A, B	6RH	Chevy 230, 292 Engs.	18-5314	18-5338	—	18-5427	—
YL486A,B,	6RH	Crusader (230, 292 Chevy Eng.	18-5314	18-5338	—	18-5427	—
YL486C,D,	4 RH	Crusader 153 Eng.	18-5314	18-5338	18-5355	18-5427	—
YL487A	8RH	Crusader (283, 327 Chevy Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL494A, BO	8LH	Dearborn	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL494A-2, B-2	8LH	427 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL495A,B	6RH	Dearborn (170 Ford Eng.)	18-5314	18-5338	—	18-5427	—
YL496A, B,	8LH	Holman & Moody	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL501AV, CV, EV, GV	8LH	Oldsmobile Eng.	18-5314	18-5338	18-5375	18-5404-1	18-5251 ②
YL502A, B	8LH	Chris-Craft (427 Ford Eng.)	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL512A	8LH	289 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL512CV, DV	8LH	Ford 302 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL513A, B	8LH	Dearborn (289 Ford Eng.)	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL513CV, DV	8LH	Ford 289, 302 Engs.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL514A, B, C, D	8LH	352, 390, 427, 428 Engs.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL515A, B	8RH	283, 327 Engs.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL519A, B, AV, BV	8LH	Dearborn (289 Ford Eng.)	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL520AV, BV, CV, CV2, DV, EV, JV	8RH	OMC	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL524AV, BV	6RH	300 Eng.	18-5314	18-5338	—	18-5427	—
YL529A, B	8RH	Crusader (283, 327 Engs.)	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL539AV	8RH	Chris-Craft (327 Chevy Eng.)	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL554CV, DV, EV, FV	8LH	Ford 351W Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL555CV, DV	8LH	Ford 351W Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL558AV, BV	8LH	Ford 351C Eng.	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL566AV	8RH	Chris-Craft (327 Chevy Eng.)	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL567CV, DV	8LH	Ford 351 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL585AV, CV-2	8RH	Chris-Craft	18-5314	18-5338	18-5375	18-5411	18-5256 ①
YL623AV	8	Chris-Craft Thermo-Electron	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL623AV-2	8	Chris-Craft, Mercury	18-5314	18-5338	18-5375	18-5404-1	18-5251 ②
YL624AV	8	Gale Banks, Maritec,Mercury	18-5314	18-5338	18-5375	18-5404-1	18-5251 ②
YL624AV-2	8	Harmin	18-5314	18-5338	18-5375	18-5404-1	18-5251 ②
YL624JV	8	O.M.C.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL624MV	8	Mercury (Mercruiser)	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL670AV	8	Chevy - Exc 348, 409 Eng.	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②
YL673AV	4	Chevy 153 Eng.	18-5314	18-5338	18-5397	18-5404-1	18-5251 ②
YL676AV	6	Chevy In Line	18-5314	18-5338	—	—	18-5251 ②
YL677AV	6	Chevy Odd Fire	18-5314	18-5338	—	18-5404-1	—
YL/YS700AV	6	Chevy Even Fire	18-5314	18-5338	—	18-5404-1	18-5251 ②
YL703AV	8	Crusader/Thermo-Electron	18-5314	18-5338	18-5376	18-5404-1	18-5251 ②

① 18-5272 Kit with distributor cap ② 18-5271 Kit with distributor cap

PRESTOLITE DISTRIBUTOR PARTS GUIDE

Distributor Number	Contact Set	Condenser ③	Rotor	Cap	Ignition Coil	Tune-Up Kit
IAD-6004-2F, 2N, 2P	18-5307	18-5345	—	—	18-5435 ①	—
IAO-4109-1M	18-5307	18-5345	18-5430	18-5392	18-5435 ①	—
IAO-4113-1M	18-5307	18-5345	18-5430	18-5392	18-5435 ①	—
IAO-4114-1M	18-5307	18-5345	18-5430	18-5392	18-5435 ①	—
IAY-4010, A	18-5307	18-5345	18-5427	—	18-5435 ①	—
IAY-4014	18-5307	—	18-5427	—	18-5435 ①	—
IAY-4014C	18-5307	18-5345	18-5427	—	18-5435 ①	—
IBB-4205	18-5303 ②	—	18-5407	—	18-5435 ①	—
IBB-4301B	18-5303 ②	18-5345	18-5407	18-5369	18-5433	18-5255 ⑦
IBB-7003	18-5303 ②	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-4106	18-5303	18-5345	18-5407	18-5369	—	18-5255 ⑦
IBM-4107, A	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-4108, A, B, C	18-5303	18-5345	18-5407	18-5369	—	18-5255 ⑦
IBM-4109, A	18-5303	18-5345	18-5407	18-5369	—	18-5255 ⑦
IBM-4110	18-5303	18-5345	18-5429	18-5391	—	18-5259
IBM-4112	18-5303	18-5345	18-5429	18-5391	18-5435 ①	18-5259
IBM-4115	18-5303	18-5345	18-5429	18-5391	18-5435	18-5258
IBM-4116	18-5303	18-5345	18-5429	18-5391	18-5435	18-5258
IBM-4117A	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-4118A	18-5303	18-5345	18-5429	18-5391	18-5435 ①	18-5259
IBM-4119, A	18-5303	18-5345	18-5429	18-5391	18-5435 ①	18-5259
IBM-4120	18-5303	18-5347	18-5429	18-5391	18-5433	18-5259
IBM-4122	18-5303	18-5347	18-5407	18-5369	18-5435 ①	18-5258 ⑦
IBM-7003B, BS	18-5303	18-5345	18-5407	18-5369	18-5433	18-5255 ⑦
IBM-7004A, AS, B, BS	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-7007, A, AS, S	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-7008, A, AS, B, BS, C, CS, S	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-7010	—	18-5345	18-5407	18-5369	18-5433	—
IBM-7011	18-5303	18-5345	18-5407	18-5369	18-5433	18-5255 ⑦
IBM-7011A	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-7011B	—	18-5345	18-5407	18-5369	18-5435 ①	—
IBM-7011C, D	18-5303	18-5345	18-5407	18-5369	18-5435 ①	18-5255 ⑦
IBM-7013	18-5303	18-5345	18-5403	18-5352	—	18-5260 ④
IBM-7013A	18-5303	18-5345	18-5403	18-5352	18-5433	18-5260 ④
IBM-7013B	—	18-5345	18-5403	18-5352	—	—
IBM-7013C, D, E	18-5303	18-5345	18-5403	18-5352	—	18-5260 ④
IBM-7014	18-5303	18-5345	18-5403	18-5353	—	18-5260 ⑥
IBM-7014A	18-5303	18-5347	18-5403	18-5353	18-5433	18-5258 ⑥
IBM-7016	18-5303	18-5345	18-5409	18-5352	—	18-5260 ④
IBM-7017	18-5303	18-5345	18-5409	18-5352	—	18-5260 ④
IBM-7018	18-5303	18-5345	18-5409	18-5353	—	18-5260 ⑥
IBM-7019, A, AS, S	18-5303	18-5345	18-5403	18-5352	18-5435 ①	18-5260 ④
IBM-7020, A, AS, B, BS, C, CS, S	18-5303	18-5345	18-5403	18-5352	18-5435 ①	18-5260 ④
IBM-7021	18-5303	18-5345	18-5403	18-5353	—	18-5260
IBP-4105, A	—	18-5345	18-5407	18-5369	18-5435 ①	—
IBP-4110, A, B	—	18-5345	18-5429	18-5391	18-5435 ①	—
IBP-4111A	—	18-5345	18-5407	18-5369	18-5435 ①	—
IBP-4112A, B	—	18-5345	18-5429	18-5391	18-5435 ①	—
IBP-4113A, B, C	—	18-5345	18-5429	18-5391	18-5435 ①	—
IBR-4205, A, S	—	18-5347	—	—	18-5435 ①	—
IBR-7002, A, AS, S	18-5307	18-5345	18-5430	18-5392	18-5433	—
IDD-7001	N/A	N/A	18-5407	18-5369	—	N/A
IDH-7001, S	N/A	N/A	18-5407	18-5369	—	N/A
IDH-7002, S	N/A	N/A	18-5407	18-5369	—	N/A
IDH-7003,A, AS, S	N/A	N/A	18-5407	18-5369	—	N/A
IDH-7004	N/A	N/A	18-5409	18-5352	—	N/A
IDH-7005	N/A	N/A	18-5409	18-5352	—	N/A
IDH-7006, A	N/A	N/A	18-5403	18-5352	—	N/A
IDH-7802	N/A	N/A	18-5403	—	18-5433	N/A
IDU-7601	N/A	N/A	18-5403	18-5353	—	N/A
IDU-7801, A, B	N/A	N/A	18-5403	18-5352	18-5433	N/A
IGC-5501A	18-5307	18-5345	18-5430	—	18-5435 ①	—
IGW-4056	—	—	—	—	18-5433	—
IGW-4118A	—	—	—	—	18-5435 ①	—
IGW-4199B, C	—	—	—	—	18-5435 ①	—
IGW-4301	—	—	—	—	18-5435 ①	—
IGW-4409A	—	—	—	—	18-5435 ①	—

N/A Not Applicable ① 12 Volt System Only ② 2 Required ③ Condensers 18-5340 (Wire Conductor) and 18-5347 (Strap Conductor) are interchangeable.
④ 18-5275 Kit with distributor cap ⑥ 18-5276 Kit with distributor cap ⑦ 18-5277 Kit with distributor cap

Chrysler Outboard

MODEL NO.	HP	YEAR
32 H1,H2,H3	3.5	1981-83
32 HA,HB,HC	3.6	1970-76
33 HA,HB,HC	3.6	1970-76
42 HB,H8,H9, H0,H1,H2,H3	4	1977-83
43 H0,H1	4	1980-81
47 HB,H8,H9	4	1977-79
52 HA	5	1970
53 HA	5	1970
54 HB,HC,HD	5	1975-76
55 HB,HC,HD	5	1975-76
60 H8,H0	6	1978,1980
61 H8,H0	6	1978,1980
62 HA-HH,H8	6	1971-78
63 HA-HH	6	1971-77
64 H9,H0,H1,H2	6	1979-82
65 H0	6	1980
67 H8	6	1978
70 H9	7.5	1979
71 H9,H1,H2,H3	7.5	1979, 1981-83
72 H9,H0,H1, H2,H3	7.5	1979-83
72 HA	7	1970
73 HA	7	1970
77 H9,H0,H1	7.5	1979-81
82 HA-HH,H8	8	1971-78
83 HA-HH	8	1971-77
87 H8	8	1978
91 H0,H3	9.9	1980,1983
92 H0,H1,H2,H3	9.9	1980-83
92 HA,HB,HD	9.9	1970-73
93 HA,HB,HD,H0	9.9	1970-73,1980
94 HA,HB,HD	9.9	1970-73
95 H0,H1,H2,H3	9.9	1980-83
95 HA,HB,HD	9.9	1970-73
98 H1,H2	9.9	1981-82
100 HA	10	1976-77
101 H8	10	1978
102 HA-HA,H8	10	1974-78
103 HA-HD,H8	10	1974-78
104 HA,HB,HC	10	1974-75
105 HA,HB,HC	10	1974-75
108 HA,H8	10	1976-78
109 HA,H8	10	1976-78
121 H9	12	1979
122 H9	12	1979
122 HA,HC	12.9	1971-73
123 H9	12	1979
123 HA,HC	12.9	1971-73
124 HA,HC	12.9	1971-73
125 HA,HC	12.9	1971-73
128 H9	12	1979
129 H9	12	1979
152 H8,H0, H1,H2,H3	15	1978, 1980-83
152 HA,HB,HC	15	1974-77
153 HA,HB, HC,H8,H0	15	1974-78, 1980
154 HA,HB	15	1974-75
155 AH,HB	15	1974-75
158 HA,H8,H3	15	1976-78, 1983
159 HA,H8	15	1976-78
200 HA-HG	20	1970-75
202 H9,H0,H1,H2	20	1979-82
203 H9,H0,H1	20	1979-81
203 HA-HG	20	1970-75
204 HA-HG	20	1970-75
205 HA-HG	20	1970-75
206 H9,H1	20	1979,1981
207 H9,H1	20	1979,1981
252 HA,HB, H8,H2,H3	25	1973-78, 1982-83
253 HA,HB,H8	25	1973-78
254 HA,HB	25	1973-76
255 HA,HB	25	1973-76
256 HA,H8	25	1975-78
257 HA,H8,H3	25	1975-78, 1983
301,02	3.5	1969
302 HA,HB,H9	30	1973-75, 1979
303 HA,HB,H9	30	1973-75, 1979
303-04	3.5	1968-69
304 HA,HB	30	1973-75
305 HA,HB	30	1973-75
306 HA,H9,H0	30	1975, 1979-80
307 HA,H9, H0,H1,H2	30	1975, 1979-82
311	3.5	1969
313	3.5	1968-69
350 HA-HK,H8	35	1970-78
351 HD-HK,H8	35	1972-78
352 HA-HH	35	1970-75
353 HA-HH,H0,H1	35	1970-75, 1980-81
354 HA-HH	35	1970-75
355 HA-HH	35	1970-75
356 HA-HK,H8	35	1970-78
357 HA-HK,H8,H3	35	1971-78, 1983
450 HA-HH	45	1970-75
451 HA-HHY	45	1970-75
452 HA-HH	45	1970-75
453 HA-HH	45	1970-75
454 HA-HH	45	1970-75
455 HA-HH	45	1970-75
456 H8,H9,H0,H1	45	1978-81
456 HA-HH	45	1970-75
457 H8,H9,H0, H1,H2,H3	45	1978-83
457 HA-HH	45	1970-77
458 HA-HF,H8	45	1971-78
459 HA-HF,H8	45	1971-78
502-02-11-12	5	1969
503 H3	50	1983
507 H1,H2,H3	50	1981-83
511-12	5	1969
554 HA-HG	55	1970-75
555 HA-HG	55	1970-75
556 HA-HG	55	1970-76
557 HA-HG	55	1970-76
558 HA-HG	55	1970-76
559 HA-HH,H8, H9,HO,H1,H2,H	55	1970-83
608 HA	60	1974-75
609 HA	60	1974-76
659 H8	65	1978
703-04-13-14	7	1969
706 HA-HE	70	1970-73
707 HA-HF	70	1970-73
709 H9	70	1979
711,12	7	1969
750 H	75	1974
756 HA,H0, H1,H2,H3	75	1974, 1980-83
757 HA,HB, HC,H8,H9	75	1974-79
758 H0,H1,H2,H3	75	1980-83
850 H0,H1	85	1980-81
856 HA-HD,H0,H1	85	1970-73, 1980-81
857 H8,H9	85	1978-79
858 H0,H1,H2,H3	85	1980-83
859 H8,H9	85	1978-79
901,02	9.9	1969
906 HA	90	1974
907 HA-HC	90	1974-77
907-08-17-18	9.9	1968-69
908 H3	90	1983
911,12	9.9	1969
923-24-33-34	9.9	1968-69
1006 H0,H1	100	1980-81
1007 H9	100	1979
1008 H0,H1,H3	100	1980-81, 1983
1056 HA-HF,H0	105	1970-74, 1980
1057 HA-HF	105	1970-74
1058 H2	105	1983
1059 HD-HG	105	1975-77
1156 H0,H1	115	1980-81
1157 H8,H9	115	1978-79
1158 H0,H1,H2,H3	115	1980-83
1159 H8,H9	115	1978-79
1206 HA-HD	120	1970-74
1207 HA-HD	120	1970-74
1208 HA-HD	120	1970-71
1209 HD-HG	120	1975-77
1258 H2	125	1982
1306 HA	130	1972-73
1307	130	1972-73
1358 HA-HG	135	1969-71
1359 HD-HG	135	1975-77
1406 H0,H1	140	1980-81
1407 H8,H9	140	1978-79
1408 H0,H1,H2,H3	140	1980-83
1409 H9	140	1979
1508 HA Racing	150	1972
1508 HB Racing	150	1973
1508 HC Racing	150	1974-75
1509 HC Racing	150	1974-75
2003-04-13-14	20	1968-69
2023-24-33-34	20	1968-69
2101-02	2	1961
2201-02	3.5	1962
2251-52	3.5	1963
2901	2	1959-60
3018-28	3.5	1968-69
3118	3.5	1968-69
3501-02-11	3.5	1965
3401-02-03-13	3.5	1964
3525-26-35-37-45	35	1968-69
3546-55-56-85-86	35	1968-69
3601-02-11	3.5	1966
3701-02-11	3.5	1967
4018-28	4.4	1968
4118-28	4.4	1968
4505-06-25-26-35	45	1968-69
4536-45-46-55-56	45	1968-69
4565-66-75-76	45	1968-69
5545-46-55-56	55	1968-69
5565-66-75-76	55	1968-69
5581-82-91-92	55	1969
6018-28	6.6	1968
6118-28	6.6	1968
6401-02	6	1964
6501-02	6	1965
6601-02-03	6	1966
6701-02	6	1967
7001	7.5	1960-61
7061-62-71-72	70	1969
7301-02	7.5	1963
7201-02	7.5	1962
8001	8	1960
8561-62-71-72	85	1969
10583-84	105	1968-69
12101-02	12	1961-62
12301-02-11-12	12	1963
18001-11	18	1960
18101-02-11-12	18	1961-62
20301-02-03-04	20	1963
20401-02-11	20	1964
20501-02-11	20	1965
20601-02-11-41-42	20	1966
20701-02-11	20	1967
20741-42-51-52	20	1967
25021-31	25	1961-62
30301-02-11-12	30	1963
30321	30	1963
35401-02-31	35	1964
35501-02-31	35	1965
35601-02-31	35	1966
35701-02-21-22	35	1967
35731-32-41-42	35	1967
35751-52	35	1967
40001-11-21	40	1960
40031-61-71	40	1960
40101-02-03-04	40	1961-62
40111-12-13-14	40	1961
40121-22	40	1961-62
40131-32	40	1961
40161-62	40	1961-62
40171-72	40	1961
45321-22-31-32	45	1963
45361-62-71-72	45	1963
45421-22-23-24	45	1964
45431-32-33-34	45	1964
45521-22-31-32	45	1965
45621-22-31-32	45	1966
45701-02-11-12	45	1967
45721-22-31-32	45	1967
45761-62-71-72	45	1967
45781-82	45	1967
50421-22-23	50	1964
50431-32-33	50	1964
50461-62-63	50	1964
50471-72-73	50	1964
50521-22-31-32	50	1965
50561-62-71-72	50	1965
50621-22-31-32	50	1966
50661-62-71-72	60	1966
55721-22-31-32	55	1967
55761-62-71-72	55	1967
75618-38-48	75	1968
75661-62	75	1966
75671-72-73-74	75	1966
75718-38-48	75	1968
75761-62-63-64	75	1967
75771-72-73-74	75	1967
80161	80	1961
80162-63-64-65	80	1961-62
80241-42-52	80	1962-63
80353-61-62-63	80	1963
80461-62-71-72-91	80	1964
80561-71-72	80	1965
10565-66-75-76	105	1968-69
105661-62-71-72	105	1966
105761-62-63-64	105	1967
105771-72-73-74	105	1967

Evinrude Outboards 1950-1979

1002	1.5	1970
1802	1.5	1968
1902	1.5	1969
2102	2	1971
2202	2	1972
2302	2	1973
2402	2	1974
2502	2	1975
2602	2	1976
2702	2	1977
2802	2	1978
2902	2	1979
3034	3	1960
3035	3	1960
3036	3	1960
3038	3	1961
3039	3	1961
3040	3	1961
3042	3	1962
3043	3	1962
3043	3	1964
3044	3	1962
3053	3	1965
3302	3	1963
3303	3	1963
3312	3	1963

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
3402	3	1964
3412	3	1964
3432	3	1964
3433	3	1964
3502	3	1965
3512	3	1965
3532	3	1965
3533	3	1965
3602	3	1966
3603	3	1966
3606	3	1966
3612	3	1966-67
3632	3	1966
3633	3	1966
3636	3	1966
3702	3	1967
3703	3	1967
3706	3	1967
3707	3	1967
3712	3	1967
3716	3	1967
3732	3	1967
3733	3	1967
3736	3	1967
3737	3	1967
3802	3	1968
3803	3	1968
3806	3	1968
3807	3	1968
3832	3	1968
3833	3	1968
3836	3	1968
3837	3	1968
4006	4	1970
4036	4	1970
4106	4	1971
4136	4	1971
4206	4	1972
4236	4	1972
4306	4	1973
4336	4	1973
4406	4	1974
4436	4	1974
4506	4	1975
4536	4	1975
4606	4	1976
4636	4	1976
4706	4	1977
4736	4	1977
4806	4	1978
4836	4	1978
4837	4	1978
4902	4	1969
4904	4	1979
4906	4	1969
4932	4	1979
4933	4	1979
4936	4	1969
5302	5.5	1963
5303	5.5	1963
5402	5.5	1964
5403	5.5	1964
5502	5	1965
5503	5	1965
5520	5.5	1960
5521	5.5	1960
5522	5.5	1961
5523	5.5	1961
5524	5.5	1962
5525	5.5	1962
5602	5	1966
5603	5	1966
5702	5	1967
5703	5	1967
5802	5	1968
5803	5	1968
6002	6	1970
6003	6	1970
6102	6	1971
6202	6	1972

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
6203	6	1972
6302	6	1973
6303	6	1973
6402	6	1974
6403	6	1974
6502	6	1965
6503	6	1965
6504	6	1975
6505	6	1975
6602	6	1966
6603	6	1966
6604	6	1976
6605	6	1976
6702	6	1967
6703	6	1967
6704	6	1977
6705	6	1977
6802	6	1968
6803	6	1968
6804	6	1978
6805	6	1978
6902	6	1969
6903	6	1969
6904	6	1979
6905	6	1979
9022	9.5	1970
9023	9.5	1970
9122	9.5	1971
9123	9.5	1971
9222	9.5	1972
9223	9.5	1972
9322	9.5	1973
9323	9.5	1973
9422	9.5	1964
9423	9.5	1964
9522	9.5	1965
9523	9.5	1965
9622	9.5	1966
9623	9.5	1966
9722	9.5	1967
9723	9.5	1967
9822	9.5	1968
9823	9.5	1968
9922	9.5	1969
9923	9.5	1969
10020	10	1960
10021	10	1960
10022	10	1961
10023	10	1961
10024	10	1962
10025	10	1962
10302	10	1963
10303	10	1963
10422	9.5	1964
10424	9.9	1974
10425	9.9	1974
10454	9.9	1974
10455	9.9	1974
10522	9.5	1965
10524	9.9	1975
10525	9.9	1975
10554	9.9	1975
10555	9.9	1975
10622	9.5	1966
10624	9.9	1976
10625	9.9	1976
10654	9.9	1976
10655	9.9	1976
10722	9.5	1967
10724	9.9	1977
10725	9.9	1977
10754	9.9	1977
10755	9.9	1977
10822	9.5	1968
10824	9.9	1978
10825	9.9	1978
10835	9.9	1978
10854	9.9	1978
10855	9.9	1978
10924	9.9	1979

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
10925	9.9	1979
10935	9.9	1979
10954	9.9	1979
10955	9.9	1979
15032	18	1960
15033	18	1960
15034	18	1961
15035	18	1961
15036	18	1962
15037	18	1962
15404	15	1974
15405	15	1974
15454	15	1974
15455	15	1974
15504	15	1975
15505	15	1975
15554	15	1975
15555	15	1975
15604	15	1976
15605	15	1975
15654	15	1976
15655	15	1976
15704	15	1977
15705	15	1977
15754	15	1977
15755	15	1977
15804	15	1978
15805	15	1978
15854	15	1978
15855	15	1978
15904	15	1979
15905	15	1979
15954	15	1979
15955	15	1979
18002	18	1970
18003	18	1970
18102	18	1971
18103	18	1971
18202	18	1972
18203	18	1972
18302	18	1963
18303	18	1963
18304	18	1973
18305	18	1973
18402	18	1964
18403	18	1964
18502	18	1965
18503	18	1965
18602	18	1966
18603	18	1966
18702	18	1967
18703	18	1967
18802	18	1968
18803	18	1968
18902	18	1969
18903	18	1969
25002	25	1970
25003	25	1970
25102	25	1971
25103	25	1971
25202	25	1972
25203	25	1972
25252	25	1972
25253	25	1972
25302	25	1973
25303	25	1973
25352	25	1973
25353	25	1973
25402	25	1974
25403	25	1974
25452	25	1974
25453	25	1974
25502	25	1975
25503	25	1975
25552	25	1975
25553	25	1975
25602	25	1976
25603	25	1976
25652	25	1976
25653	25	1976

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
25702	25	1977
25703	25	1977
25752	25	1977
25753	25	1977
25802	25	1978
25803	25	1978
25852	25	1978
25853	25	1978
25902	25	1969
25903	25	1969
25904	25	1979
25905	25	1979
25952	25	1979
25953	25	1979
28202	28	1962
28203	28	1962
28302	28	1963
28303	28	1963
28352	28	1963
28402	28	1964
28403	28	1964
28452	28	1964
33002	33	1970
33003	33	1970
33052	33	1970
33053	33	1970
33502	33	1965
33503	33	1965
33552	33	1965
33553	33	1965
33602	33	1966
33603	33	1966
33652	33	1966
33653	33	1966
33702	33	1967
33703	33	1967
33752	33	1967
33753	33	1967
33802	33	1968
33803	33	1968
33852	33	1968
33853	33	1968
33902	33	1969
33903	33	1969
33952	33	1969
33953	33	1969
35018	40	1960
35019	40	1960
35022	40	1961
35023	40	1961
35028	40	1962
35029	40	1962
35520	40	1960
35521	40	1960
35524	40	1961
35525	40	1961
35530	40	1962
35531	40	1962
35602	35	1976
35603	35	1976
35652	35	1976
35653	35	1976
35702	35	1977
35703	35	1977
35752	35	1977
35753	35	1977
35802	35	1978
35803	35	1978
35852	35	1978
35853	35	1978
35902	35	1979
35903	35	1979
35932	40	1962
35933	40	1962
35952	35	1979
35953	35	1979
40002	40	1970
40003	40	1970
40052	40	1970
40053	40	1970

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
40072	40	1970
40073	40	1970
40102	40	1971
40103	40	1971
40152	40	1971
40153	40	1971
40202	40	1972
40203	40	1972
40252	40	1972
40253	40	1972
40302	40	1963
40303	40	1963
40304	40	1973
40305	40	1973
40352	40	1963
40353	40	1963
40354	40	1973
40355	40	1973
40362	40	1963
40363	40	1963
40372	40	1963
40373	40	1963
40402	40	1964
40403	40	1964
40404	40	1974
40405	40	1974
40452	40	1964
40453	40	1964
40454	40	1974
40455	40	1974
40462	40	1964
40463	40	1964
40472	40	1964
40473	40	1964
40502	40	1965
40503	40	1965
40504	40	1975
40505	40	1975
40552	40	1965
40553	40	1965
40554	40	1975
40555	40	1975
40562	40	1965
40563	40	1965
40572	40	1965
40573	40	1965
40602	40	1966
40603	40	1966
40604	40	1976
40605	40	1976
40652	40	1966
40653	40	1966
40654	40	1976
40655	40	1976
40662	40	1966
40663	40	1966
40672	40	1966
40673	40	1966
40702	40	1967
40703	40	1967
40752	40	1967
40753	40	1967
40772	40	1967
40773	40	1967
40802	40	1968
40803	40	1968
40852	40	1968
40853	40	1968
40872	40	1968
40873	40	1968
40902	40	1969
40903	40	1969
40952	40	1969
40953	40	1969
40972	40	1969
40973	40	1969
50172	50	1971
50173	50	1971
50202	50	1972
50203	50	1972

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
50272	50	1972
50273	50	1972
50302	50	1973
50303	50	1973
50372	50	1973
50373	50	1973
50442	50	1974
50443	50	1974
50472	50	1974
50473	50	1974
50522	75	1960
50523	75	1960
50524	75	1961
50525	75	1961
50528	75	1962
50529	75	1962
50542	50	1975
50543	50	1975
50572	50	1975
50573	50	1975
50802	50	1978
50803	50	1978
50902	50	1979
50903	50	1979
50926	75	1961
50927	75	1961
50930	75	1962
50931	75	1962
55642	55	1976
55643	55	1976
55672	55	1976
55673	55	1976
55772	55	1977
55773	55	1977
55872	55	1968
55873	55	1968
55874	55	1978
55875	55	1978
55902-55903	55	1979
55972	55	1969
55973	55	1969
55974	55	1979
55975	55	1979
60062	60	1970
60063	60	1970
60072	60	1970
60073	60	1970
60162	60	1971
60163	60	1971
60172	60	1971
60173	60	1971
60432	60	1964
60433	60	1964
60452	60	1964
60453	60	1964
60532	60	1965
60533	60	1965
60552	60	1965
60553	60	1965
60632	60	1966
60633	60	1966
60652	60	1966
60653	60	1966
60732	60	1967
60733	60	1967
60752	60	1967
60753	60	1967
65272	65	1972
65273	65	1972
65372	65	1973
65373	65	1973
65832	65	1968
65833	65	1968
65852	65	1968
65853	65	1968
70442	70	1974
70443	70	1974
70472	70	1974
70473	70	1974
70572	70	1975

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
70573	70	1975
70673	70	1976
70773	70	1977
70873	70	1978
70973	70	1979
75352	75	1963
75353	75	1963
75382	75	1963
75383	75	1963
75392	75	1963
75393	75	1963
75432	75	1964
75433	75	1964
75452	75	1964
75453	75	1964
75482	75	1964
75483	75	1964
75492	75	1964
75493	75	1964
75532	75	1965
75533	75	1965
75542	75	1975
75543	75	1975
75552	75	1965
75553	75	1965
75582	75	1965
75583	75	1965
75592	75	1965
75593	75	1965
75642	75	1976
75643	75	1976
75742	75	1977
75743	75	1977
75842	75	1978
75843	75	1978
75942	75	1979
75943	75	1979
80652	80	1966
80653	80	1966
80682	80	1966
80683	80	1966
80692	80	1966
80693	80	1966
80752	80	1967
80753	80	1967
80792	80	1967
80793	80	1967
85093	85	1970
85193	85	1971
85293	85	1972
85393	85	1973
85493	85	1974
85593	85	1975
85693	85	1976
85699	85	1976
85790	85	1977
85793	85	1977
85799	85	1977
85852	85	1968
85853	85	1968
85890	85	1978
85892	85	1968
85893	85	1968
85895	85	1978
85899	85	1978
85990	85	1979
85993	85	1969
85995	85	1979
85999	85	1979
90482	90	1964
90483	90	1964
90492	90	1964
90493	90	1964
90582	90	1965
90583	90	1965
90592	90	1965
90593	90	1965
100193	100	1971
100293	100	1972
100683	100	1966

Evinrude Outboards 1950-1979

MODEL NO.	HP	YEAR
100693	100	1966
100782	100	1967
100783	100	1967
100882	100	1968
100883	100	1968
100990	100	1979
100993	100	1979
100999	100	1979
115083	115	1970
115393	115	1973
115493	115	1974
115499	115	1974
115593	115	1975
115693	115	1976
115699	115	1976
115742	115	1967-68
115790	115	1977
115793	115	1977
115799	115	1977
115890	115	1978
115893	115	1978
115899	115	1978
115983	115	1969
115990	115	1979
115993	115	1979
115999	115	1979
125183	125	1971
125283	125	1972
135342	135	1973
135383	135	1973
135443	135	1974
135483	135	1974
135489	135	1974
135543	135	1975
135583	135	1975
135589	135	1975
135643	135	1976
135683	135	1976
140740	140	1977
140743	140	1977
140783	140	1977
140840	140	1978
140843	140	1978
140883	140	1978
140940	140	1979
140943	140	1979
140983	140	1979
150840	150	1978
150849	150	1978
150940	150	1979
150949	150	1979
175740	175	1977
175749	175	1977
175840	175	1978
175849	175	1978
175940	175	1979
175949	175	1979
200640	200	1976
200649	200	1976
200740	200	1977
200749	200	1977
200840	200	1978
200849	200	1978
200940	200	1979
200949	200	1979
235840	235	1978
235849	235	1978
235940	235	1979
235949	235	1979

Johnson Outboards 1960-1979

1R69	1.5	1969
1R70	1.5	1970
2R71	2	1971
2R72	2	1972
2R73	2	1973
2R74	2	1974
2R75	2	1975

Johnson Outboards 1960-1979			Johnson Outboards 1960-1979			Johnson Outboards 1960-1979			Johnson Outboards 1960-1979		
MODEL NO.	HP	YEAR	MODEL NO.	HP	YEAR	MODEL NO.	HP	YEAR	MODEL NO.	HP	YEAR
2R76	2	1976	25E75-25EL75	25	1975	85EL76	85	1976	235TXL79	235	1979
2R77	2	1977	25E76-25EL76	25	1976	85EL77	85	1977	CD-17	5.5	1960
2R78	2	1978	25E77-25EL77	25	1977	85ESL69	85	1969	CD-18	5.5	1961
2R79	2	1979	25E78-25EL78	25	1978	85ESL70	85	1970	CD-19	5.5	1962
4R69-4RL69	4	1969	25E79-25EL79	25	1979	85ESL71	85	1971	CD-20	5.5	1963
4R70-4RL70	4	1970	25R69-25RL69	25	1969	85ESL72	85	1972	CD-21	5.5	1964
4R71-4RL71	4	1971	25R70-25RL70	25	1970	85ESL73	85	1973	CD-22	6	1965
4R72-4RL72	4	1972	25R71-25RL71	25	1971	85ESL74	85	1974	CD-23	6	1966
4R73-4RL73	4	1973	25R72-25RL72	25	1972	85ESL75	85	1975	CD-24	6	1967
4R74-4RL74	4	1974	25R73-25RL73	25	1973	85ETLR76	85	1976	CD-25	6	1968
4R75-4RL75	4	1975	25R74-25RL74	25	1974	85ETLR77	85	1977	FD-14	18	1960
4R76-4RL76	4	1976	25R75-25RL75	25	1975	85ETLR78	85	1978	FD-15	18	1961
4R77-4RL77	4	1977	25R76-25RL76	25	1976	85ML78	85	1978	FD-16	18	1962
4R78-4RL78	4	1978	25R77-25RL77	25	1977	85ML79	85	1979	FD-17	18	1963
4R79-4RL79	4	1979	25R78-25RL78	25	1978	85TL79	85	1979	FD-18	18	1964
4W69	4	1969	25R79-25RL79	25	1979	85TXL79	85	1979	FD-19	18	1965
4W70-4WL70	4	1970	33E69-33EL69	33	1969	85TXLR77	85	1977	FD-20	20	1966
4W71-4WL71	4	1971	33E70-33EL70	33	1970	85TXLR78	85	1978	FD-21	20	1967
4W72	4	1972	33R69-33RL69	33	1969	100ESL71	100	1971	FD-22	20	1968
4W73	4	1973	33R70-33RL70	33	1970	100ESL72	100	1972	JH-19	3	1964
4W74	4	1974	35E76-35EL76	35	1976	100ML79	100	1979	JH-20	3	1965
4W75	4	1975	35E77-35EL77	35	1977	100TLR79	100	1979	JH-21	3	1966
4W76	4	1976	35E78-35EL78	35	1978	100TXLR79	100	1979	JH-22	3	1967
4W77	4	1977	35E79-35EL79	35	1979	115EL76	115	1976	JH-23	3	1968
4W78	4	1978	35R76-35RL76	35	1976	115EL77	115	1977	JHF-21	3	1967
4W79	4	1979	35R77-35RL77	35	1977	115ESL69	115	1969	JHF-22	3	1967
6R69-6RL69	6	1969	35R78-35RL78	35	1978	115ESL70	115	1970	JHF-23	3	1968
6R70-6RL70	6	1970	35R79-35RL79	35	1979	115ESL73	115	1973	JW-16	3	1960
6R71-6RL71	6	1971	40E69-40EL69	40	1969	115ESL74	115	1974	JW-17	3	1961-62
6R72-6RL72	6	1972	40E70-40EL70	40	1970	115ESL75	115	1975	JW-18	3	1963
6R73-6RL73	6	1973	40E71-40EL71	40	1971	115ETL74	115	1974	JW-19	3	1964
6R74-6RL74	6	1974	40E72-40EL72	40	1972	115ETL75	115	1975	JW-20	3	1965
6R75-6RL75	6	1975	40E73-40EL73	40	1973	115ETL76	115	1976	JW-21	3	1966
6R76-6RL76	6	1976	40E74-40EL74	40	1974	115ETL77	115	1977	JW-22	3	1967
6R77-6RL77	6	1977	40E75-40EL75	40	1975	115ETL78	115	1978	JW-23	3	1968
6R78-6RL78	6	1978	40E76-40EL76	40	1976	115ML78	115	1978	JWF-21	3	1967
6R79-6RL79	6	1979	40ES69-40ESL69	40	1969	115ML79	115	1979	JWF-23	3	1968
8RCI-8RLCI	7.5	1981	40ES70-40ESL70	40	1970	115TL79	115	1979	LD-10	5	1965
8RCN-8RLCN	7.5	1982	40R69-40RL69	40	1969	115TXL77	115	1977	LD-11	5	1966
8RCS-8RLCS	7.5	1980	40R70-40RL70	40	1970	115TXL78	115	1978	LD-12	5	1967
8RCT-8RLCT	7.5	1983	40R71-40RL71	40	1971	115TXL79	115	1979	LD-13	5	1968
9R69-9RL69	9.5	1969	40R72-40RL72	40	1972	125ESL71	125	1971	MQ-10	9.5	1964
9R70-9RL70	9.5	1970	40R73-40RL73	40	1973	125ESL72	125	1972	MQ-11	9.5	1965
9R71-9RL71	9.5	1971	40R74-40RL74	40	1974	135EL76	135	1976	MQ-12	9.5	1966
9R72-9RL72	9.5	1972	40R75-40RL75	40	1975	135ESL73	135	1973	MQ-13	9.5	1967
9R73-9RL73	9.5	1973	40R76-40RL76	40	1976	135ESL74	135	1974	MQ-14	9.5	1968
10E74-10EL74	9.9	1974	50ES71-50ESL71	50	1971	135ESL75	135	1975	QD-21	10	1960
10E75-10EL75	9.9	1975	50ES72-50ESL72	50	1972	135ETL74	135	1974	QD-22	10	1961
10E76-10EL76	9.9	1976	50ES73-50ESL73	50	1973	135ETL75	135	1975	QD-23	10	1962
10E77-10EL77	9.9	1977	50ES74-50ESL74	50	1974	135ETL76	135	1976	QD-24	10	1963
10E78-10EL78	9.9	1978	50ES75-50ESL75	50	1975	140ML77	140	1977	RD-22	40	1960
10E79-10EL79	9.9	1979	50R72-50RL72	50	1972	140ML78	140	1978	RD-23	40	1961
10R74-10RL74	9.9	1974	50R73-50RL73	50	1973	140ML79	140	1979	RD-24	40	1962
10R75-10RL75	9.9	1975	50R77-50RL77	50	1977	140TL77	140	1977	RD-25	40	1963
10R76-10RL76	9.9	1976	50R78-50RL78	50	1978	140TL78	140	1978	RD-26	40	1964
10R77-10RL77	9.9	1977	50R79-50RL79	50	1979	140TL79	140	1979	RD-27	40	1965
10R78-10RL78	9.9	1978	55E76-55EL76	55	1976	140TXL77	140	1977	RD-28	40	1966
10R79-10RL79	9.9	1979	55E77-55EL77	55	1977	140TXL78	140	1978	RD-29	40	1967
10SEL78	9.9	1978	55E78-55EL78	55	1978	140TXL79	140	1979	RD-30	40	1968
10SEL79	9.9	1979	55E79-55EL79	55	1979	150TL78	150	1978	RDS-22	40	1960
15E74-15EL74	15	1974	55ES69-55ESL69	55	1969	150TL79	150	1979	RDS-23	40	1961
15E75-15EL75	15	1975	55R79-55RL79	55	1979	150TXL78	150	1978	RDS-24	40	1962
15E76-15EL76	15	1976	60ES70-60ESL70	60	1970	150TXL79	150	1979	RDS-25	40	1963
15E77-15EL77	15	1977	60ES71-60ESL71	60	1971	175TL77	175	1977	RDS-26	40	1964
15E78-15EL78	15	1978	65ES72-65ESL72	65	1972	175TL78	175	1978	RDS-27	40	1965
15E79-15EL79	15	1979	65ES73-65ESL73	65	1973	175TL79	175	1979	RDS-28	40	1966
15R74-15RL74	15	1974	65ESLR72	65	1972	175TXL77	175	1977	RDS-29	40	1967
15R75-15RL75	15	1975	65ESR73-65ESLR73	65	1973	175TXL78	175	1978	RDS-30	40	1968
15R76-15RL76	15	1976	70EL76	70	1976	175TXL79	175	1979	RK-24	40	1962
15R77-15RL77	15	1977	70EL77	70	1977	200TL76	200	1976	RK-25	40	1963
15R78-15RL78	15	1978	70EL78	70	1978	200TL77	200	1977	RK-26	40	1964
15R79-15RL79	15	1979	70EL79	70	1979	200TL78	200	1978	RK-27	40	1965
20R69-20RL69	20	1969	70ES74-70ESL74	70	1974	200TL79	200	1979	RK-28	40	1966
20R70-20RL70	20	1970	70ES75-70ESL75	70	1975	200TXL76	200	1976	RK-29	40	1967
20R71-20RL71	20	1971	70ESLR74	70	1974	200TXL77	200	1977	RK-30	40	1968
20R72-20RL72	20	1972	75ER76-75ELR76	75	1976	200TXL78	200	1978	RX-10	28	1962
20R73-20RL73	20	1973	75ER77-75ELR77	75	1977	200TXL79	200	1979	RX-11	28	1963
25E72-25EL72	25	1972	75ER78-75ELR78	75	1978	235TL78	235	1978	RX-12	28	1964
25E73-25EL73	25	1973	75ER79-75ELR79	75	1979	235TL79	235	1979	RX-13	33	1965
25E74-25EL74	25	1974	75ESR75-75ESLR75	75	1975	235TXL78	235	1978	RX-14	33	1966

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MODEL NO.	HP	YEAR
RX-15	33	1967
RX-16	33	1968
RXE-11	28	1963
RXE-12	28	1964
RXE-13	33	1965
RXE-14	33	1966
RXE-15	33	1967
RXE-16	33	1968
SC-10	1.5	1968
TR-10	55	1968
V4A-13	75	1961
V4A-14	75	1962-63
V4A-15	75	1962-63
V4A-16	75	1964
V4A-17	75	1965
V4A-18	80	1966
V4A-19	80	1967
V4A-20	85	1968
V4H-16	75	1964
V4H-17	75	1965
V4H-18	75	1966
V4M-10	90	1964
V4M-11	90	1965
V4ML-12	100	1966
V4S-12	75	1960
V4S-13	75	1961
V4S-14	75	1962
V4S-15	75	1963
V4S-16	75	1964
V4S-17	75	1965
V4S-18	80	1966
V4S-19	80	1967
V4S-20	85	1968
V4T-13	100	1967
V4T-14	100	1968
V4TL-13	100	1967
V4TL-14	100	1968
VX-10	60	1964
VX-11	60	1965
VX-12	60	1966
VX-13	60	1967
VX-14	65	1968
VXH-10	60	1964
VXH-11	60	1965
VXH-12	60	1966
VXH-13	60	1967
VXH-14	65	1968

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MODEL NO.	HP	YEAR
2RCI	2	1981
2RCN	2	1982
2RCO	2	1985
2RCR	2	1984
2RCS	2	1980
2RCT	2	1983
3BRC	3	1989
3BRE	3	1990
3RCC	2.5	1988
3RCU	2.5	1987
4BRCC-4BLRCC	4	1988
4BRCD-4BRLCD	4	1986
4BRCI-4BRLCI	4	1981
4BRCN-4BRLCN	4	1982
4BRCO-4BRLCO	4	1985
4BRCR-4BRLCR	4	1984
4BRCT-4BRLCT	4	1983
4BRCU-4BRLCU	4	1987
4BRES-4BRLES	4	1990
4BRHCC-4BRHLCC	4	1988
4BRHCD-4BRHLCD	4	1986
4BRHCE-4BRHLCE	4	1989
4BRHCI-4BRHLCI	4	1981
4BRHCN-4BRHLCN	4	1982
4BRHCO-4BRHCLO	4	1985
4BRHCR-4BRHLCR	4	1984
4BRHCT-4BRHLCT	4	1983
4BRHCU-4BRHLCU	4	1987
4BRHES-4BRHLES	4	1990

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MODEL NO.	HP	YEAR
4RCC-4RLCC	4	1988
4RCE-4RLCE	4	1989
4RCU-4RLCU	4	1987
4RDCD-4RDLCD	4	1986
4RDCO-4RDLCO	4	1985
4RDCR-4RDLCR	4	1984
4RDHCC-4RDHLCC	4	1988
4RDHCD-4RDHLCD	4	1986
4RDHCE-4RDHLCE	4	1989
4RDHCO-4RDHLCO	4	1985
4RDHCR-4RDHLCR	4	1984
4RDHCU-4RDHLCU	4	1987
4RDHES-4RDHLES	4	1990
4RES-4RLES	4	1990
4RLCS	4	1980
4WCI	4	1981
4WCN	4	1982
4WCS	4	1980
5BFCD-5BFLCD	5	1986
5BFCO-5BFLCO	5	1985
5BFCR-5BFLCR	5	1984
5BFCU-5BFLCU	5	1987
5DRCC-5DRLCC	5	1988
5DRCE-5DRLCE	5	1989
5DRES-5DRLES	5	1990
5RCI-5RLCI	4.5	1981
5RCN-5RLCN	4.5	1982
5RCS-5RLCS	4.5	1980
5RCT-5RLCT	4.5	1983
5RHCD	4.5	1986
5RHCI-5RHLCI	4.5	1981
5RHCN-5RHLCN	4.5	1982
5RHCO	4.5	1985
5RHCR	4.5	1984
5RHCS-5RHLCS	4.5	1980
5RHCT-5RHLCT	4.5	1983
5RHCU	4.5	1987
6BACC-6BALCC	6	1988
6BACD-6BALCD	6	1986
6BACE-6BALCE	6	1989
6BACO-6BALCO	6	1985
6BACR-6BALCR	6	1984
6BACU-6BALCU	6	1987
6BAES-6BALES	6	1989
6BFCD-6BFLCD	6	1986
6BFCO-6BFLCO	6	1985
6BFCR-6BRLCR	6	1984
6BFCU-6BFLCU	6	1987
6DRCC-6DRLCC	6	1988
6DRCE-6DRLCE	6	1989
6DRES-6DRLES	6	1990
6RCC-6RLCC	6	1988
6RCD-6RLCD	6	1986
6RCE-6RLCE	6	1989
6RCO-6RLCO	6	1985
6RCR-6RLCR	6	1984
6RCU-6RLCU	6	1987
6RES-6RLES	6	1990
6SLCC	6	1988
6SLCD	6	1986
6SLCE	6	1989
6SLCO	6	1985
6SLCR	6	1984
6SLCU	6	1987
6SLES	6	1990
8BACC-8BALCC	8	1988
8BACD-8BALC	8	1986
8BACE-8BALCE	8	1989
8BACO-8BALCO	8	1985
8BACR-8BALCR	8	1984
8BACU-8BALCU	8	1987
8BAES-8BALES	8	1990
8RCC-8RLCC	8	1988
8RCD-8RLCD	8	1986
8RCE-8RLCE	8	1989
8RCI-8RLCI	7.5	1981
8RCN-8RLCN	7.5	1982
8RCO-8RLCO	8	1985
8RCR-8RLCR	8	1984
8RCS-8RLCS	7.5	1980

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MODEL NO.	HP	YEAR
8RCT-8RLCT	7.5	1983
8RCU-8RLCU	8	1987
8RES-8RLES	8	1990
8SRLCC	8	1988
8SRLCD	8	1986
8SRLCN	7.5	1982
8SRLCO	8	1985
8SRLCR	8	1984
8SRLCT	7.5	1983
8SRLCU	8	1987
10BACC-10BALCC	9.9	1988
10BACD-10BALCD	9.9	1986
10BACE-10BALCE	9.9	1989
10BACO-10BALCO	9.9	1985
10BACR-10BALCR	9.9	1984
10BACU-10BALCU	9.9	1987
10BAES-10BALES	9.9	1990
10ECC-10ELCC	9.9	1988
10ECD-10ELCD	9.9	1986
10ECE-10ELCE	9.9	1989
10ECO-10ELCO	9.9	1985
10ECS-10ELCS	9.9	1980
10ECU-10ELCU	9.9	1987
10EES-10ELES	9.9	1990
10ELCI	9.9	1981
10ELCN	9.9	1982
10ELCR	9.9	1984
10RCC-10RLCC	9.9	1988
10RCD-10RLCD	9.9	1986
10RCE-10RLCE	9.9	1989
10RCI-10RLCI	9.9	1981
10RCN-10RLCN	9.9	1982
10RCO-10RLCO	9.9	1985
10RCR-10RLCR	9.9	1984
10RCS-10RLCS	9.9	1980
10RCT-10RLCT	9.9	1983
10RCU-10RLCU	9.9	1987
10RELES	9.9	1990
10RES-10RLES	9.9	1990
10SELCC	9.9	1988
10SELCD	9.9	1986
10SELCE	9.9	1989
10SELCI	9.9	1981
10SELCN	9.9	1982
10SELCO	9.9	1985
10SELCR	9.9	1984
10SELCS	9.9	1980
10SELCT	9.9	1983
10SELCU	9.9	1987
10SELES	9.9	1990
10SPCC-10SPLCC	9.9	1988
10SPCE-10SPLCE	9.9	1989
10SPES-10SPLES	9.9	1990
14RCC	14	1988
14RCE	14	1989
15BACC-15BALCC	15	1988
15BACD-15BALCD	15	1986
15BACE-15BALCE	15	1989
15BACO-15BALCO	15	1985
15BACR-15BALCR	15	1984
15BACU-15BALCU	15	1987
15BAES-15BALES	15	1990
15ECC-15ELCC	15	1988
15ECD-15ELCD	15	1986
15ECE-15ELCE	15	1989
15ECI	15	1981
15ECN	15	1982
15ECO-15ELCO	15	1985
15ECR-15ELCR	15	1984
15ECS-15ELCS	15	1980
15ECT-15ELCT	15	1983
15ECU-15ELCU	15	1987
15EES-15ELES	15	1990
15RCC-15RLCC	15	1988
15RCD-15RLCD	15	1986
15RCE-15RLCE	15	1989
15RCI-15RLCI	15	1981
15RCN-15RLCN	15	1982
15RCO-15RLCO	15	1985
15RCR-15RLCR	15	1984

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MODEL NO.	HP	YEAR
15RCS-15RLCS	15	1980
15RCT-15RLCT	15	1983
15RCU-15RLCU	15	1987
15RELES	15	1990
15RES-15RLES	15	1990
15SPCE-15SPLCE	15	1989
15SPES-15SPLES	15	1990
20BFCC-20BFLCC	20	1988
20BFCD-20BFLCD	20	1986
20BFCE-20BFLCE	20	1989
20BFCO-20BFLCO	20	1985
20BFCR-20BFLCR	20	1984
20BFCU-20BFLCU	20	1987
20BFTES-20BFLES	20	1990
20BICD-20BILCD	20	1986
20BICO-20BILCO	20	1985
20BICR-20BILCR	20	1984
20CRCC-20CRLCC	20	1988
20CRCD-20CRLCD	20	1986
20CRCE-20CRLCE	20	1989
20CRCN-20CRLCN	20	1982
20CRCO-20CRLCO	20	1985
20CRCR-20CRLCR	20	1984
20CRCT-20CRLCT	20	1983
20CRCU-20CRLCU	20	1987
20CRES-20CRLES	20	1990
20ECC-20ELCC	20	1988
20ECD-20ELCD	20	1986
20ECE-20ELCE	20	1989
20ECO-20ELCO	20	1985
20ECU-20ELCU	20	1987
20EES-20ELES	20	1990
20TECC-20TELCC	20	1988
20TECD	20	1986
20TECE-20TELCE	20	1989
20TECU	20	1987
20TEES-20TELES	20	1990
25BACC-25BALCC	25	1988
25BACD-25BALCD	25	1986
25BACO-25BALCO	25	1985
25BACR-25BALCR	25	1984
25BACU-25BALCU	25	1987
25BECD-25BELCD	25	1986
25BECO-25BELCO	?20	1985
25BECR-25BELCR	25	1984
25BFCD-25BFLCD	25	1986
25BFCO-25BFLCO	?20	1985
25BFCR-25BFLCR	25	1984
25DECE-25DELCE	25	1989
25DEES-25DELES	25	1990
25DRCE-25DRLCE	25	1989
25DRES-25DRLES	25	1990
25DTLCE	25	1989
25DTLES	25	1990
25ECC-25ELCC	25	1988
25ECD-25ELCD	25	1986
25ECE-25ELCE	25	1989
25ECI-25ELCI	25	1981
25ECN-25ELCN	25	1982
25ECO-25ELCO	25	1985
25ECR-25ELCR	25	1984
25ECT-25ELCT	25	1983
25ECU-25ELCU	25	1987
25EES-25ELES	25	1990
25IECC-25IELCC	25	1988
25IECE-25IELCE	25	1989
25IECU-25IELCU	25	1987
25IEES-25IELES	25	1990
25IES-25IRLES	25	1990
25IRCC-25IRLCC	25	1988
25IRCI-25IRLCE	25	1989
25IRCU-25IRLCUR	25	1987
25RACC-25RALCC	25	1988
25RACD-25RALCD	25	1986
25RACE-25RALCE	25	1989
25RACU-25RALCU	25	1987
25RAES-25RALES	25	1990
25RCC-25RLCC	25	1988
25RCD-25RLCD	25	1986
25RCE-25RLCE	25	1989

Johnson Outboards 1980 & Later			Johnson Outboards 1980 & Later			Johnson Outboards 1980 & Later			Johnson Outboards 1980 & Later		
MODEL NO.	HP	YEAR	MODEL NO.	HP	YEAR	MODEL NO.	HP	YEAR	MODEL NO.	HP	YEAR
25RCI-25RLCI	25	1981	35RCU-35RLCU	35	1987	60ELCD	60	1986	100MLCS	100	1980
25RCN-25RLCN	25	1982	35RELCT	35	1983	60ELCE	60	1989	100SLES	100	1990
25RCO-25RLCO	25	1985	35RES-35RELES	35	1990	60ELCU	60	1987	100STLCC	100	1988
25RCR-25RLCR	25	1984	35TELCN	35	1982	60ELES	60	1990	100STLCE	100	1989
25RCS-25RLCS	25	1980	35TELCR	35	1984	60TLCC	60	1988	100STLES	100	1990
25RCT-25RLCT	25	1983	40AELCC	40	1988	60TLCD	60	1986	100TLCS	100	1980
25RCU-25RLCU	25	1987	40ARLCC	40	1988	60TLCE	60	1989	100TXCS	100	1980
25RES-25RLES	25	1990	40ATLCC	40	1988	60TLCI	60	1981	110MLCC	110	1988
25SECC-25SELCC	25	1988	40BACC-40BALCC	40	1988	60TLCN	60	1982	110MLCD	110	1986
25SECE-25SELCE	25	1989	40BACD-40BALCD	40	1986	60TLCO	60	1985	110MLCE	110	1989
25SEES-25SELES	25	1990	40BACE-40BALCE	40	1989	60TLCR	60	1984	110MLCU	110	1987
25SRCC-25SRLCC	25	1988	40BACO-40BALCO	40	1985	60TLCT	60	1983	110TLAE	110	1989
25SRCE-25SRLCE	25	1989	40BACU-40BALCU	40	1987	60TLCU	60	1987	110TLCC-110TXCC	110	1988
25SRES-25SRLES	25	1990	40BAES-40BALES	40	1990	60TLES	60	1990	110TLCD	110	1986
25TECC-25TELCC	25	1988	40ECC-40ELCC	40	1988	60TLLCE	60	1989	110TLCE-110TXCE	110	1989
25TECD-25TELCD	25	1986	40ECD-40ELCD	40	1986	60TLLES	60	1990	110TLCU-110TXCU	110	1987
25TECE-25TELCE	25	1989	40ECE-40ELCE	40	1989	60TTLCC	60	1988	115MLCI	115	1981
25TECI-25TELCI	25	1981	40ECO-40ELCO	40	1985	70ELCC	70	1988	115MLCN	115	1982
25TECN-25TELCN	25	1982	40ECR-40ELCR	40	1984	70ELCD	70	1986	115MLCO	115	1985
25TECO-25TELCO	25	1985	40ECU-40ELCU	40	1987	70ELCE	70	1989	115MLCR	115	1984
25TECR-25TELCR	25	1984	40EES-40ELES	40	1990	70ELCI	70	1981	115MLCS	115	1980
25TECS-25TELCS	25	1980	40RCC-40RLCC	40	1988	70ELCN	70	1982	115MLCT	115	1983
25TECT-25TELCT	25	1983	40RCD-40RLCD	40	1986	70ELCO	70	1985	115MLES	115	1990
25TECU-25TELCU	25	1987	40RCE-40RLCE	40	1989	70ELCR	70	1984	115TLCI-115TXCI	115	1981
25TEES-25TELES	25	1990	40RCO-40RLCO	40	1985	70ELCS	70	1980	115TLCN-115TXCN	115	1982
28ELCD	28	1986	40RCU-40RLCU	40	1987	70ELCT	70	1983	115TLCO	115	1985
28ESLCC	28	1988	40RES-40RLES	40	1990	70ELCU	70	1987	115TLCR-115TXCR	115	1984
28ESLCE	28	1989	40TECC-40TELCC	40	1988	70ELES	70	1990	115TLCS-115TXCS	115	1980
28ESLCU	28	1987	40TECD-40TELCD	40	1986	70TLCC	70	1988	115TLCT-115TXCT	115	1983
28ESLES	28	1990	40TECE-40TELCE	40	1989	70TLCD	70	1986	115TLES-115TXES	115	1990
30BACC-30BALCC	30	1988	40TECO-40TELCO	40	1985	70TLCE	70	1989	120TLAE	120	1989
30BACD-30BALCD	30	1986	40TECR-40TELCR	40	1984	70TLCI	70	1981	120TLAS	120	1990
30BACO-30BALCO	30	1985	40TECU-40TELCU	40	1987	70TLCN	70	1982	120TLCC-120TXCC	120	1988
30BACU-30BALCU	30	1987	40TEES-40TELES	40	1990	70TLCO	70	1985	120TLCD-120TXCD	120	1986
30BAES-30BALES	30	1990	40TLCC	40	1988	70TLCR	70	1984	120TLCE-120TXCE	120	1989
30ECC-30ELCC	30	1988	40TLCD	40	1986	70TLCT	70	1983	120TLCO-120TXCO	120	1985
30ECD-30ELCD	30	1986	40TLCE	40	1989	70TLES	70	1990	120TLCU-120TXCU	120	1987
30ECE-30ELCE	30	1989	40TLCU	40	1987	75ECC	75	1988	120TLES-120TXES	140	1990
30ECO-30ELCO	30	1985	40TLES	40	1990	75ECD	75	1986	140CXCC	140	1988
30ECR-30ELCR	30	1984	40TTLCC	40	1988	75ECO	75	1985	140CXCE	140	1989
30ECU-30ELCU	30	1987	40TTLCE	40	1989	75ECR	75	1984	140CXES	140	1990
30EES-30ELES	30	1990	40TTLES	40	1990	75ECU	75	1987	140MLCI	140	1981
30RCC-30RLCC	30	1988	48ESLCC	48	1988	75ELCO	75	1985	140MLCN	140	1982
30RCD-30RLCD	30	1986	48ESLCE	48	1989	75ELCR	75	1984	140MLCR	140	1984
30RCE-30RLCE	30	1989	48ESLCU	48	1987	75ERCI-75ERLCI	75	1981	140MLCS	140	1980
30RCO-30RLCO	30	1985	48ESLES	48	1990	75ERCN-75ERLCN	75	1982	140MLCT	140	1983
30RCU-30RLCU	30	1987	50BECC-50BELCC	50	1988	75ERCS-75ERLCS	75	1980	140TLAE	140	1989
30RES-30RLES	30	1990	50BECD-50BELCD	50	1986	75ERCT-75ERLCT	75	1983	140TLAS	140	1990
30TECC-30TELCC	30	1988	50BECE-50BELCE	50	1989	75TLCO	75	1985	140TLCC-140TXCC	140	1988
30TECD-30TELCD	30	1986	50BECI-50BELCI	50	1981	75TLCR	75	1984	140TLCE-140TXCE	140	1989
30TECE-30TELCE	30	1989	50BECN-50BELCN	50	1982	75TRLCI	75	1981	140TLCO-140TXCO	140	1985
30TECO-30TELCO	30	1985	50BECO-50BELCO	50	1985	75TRLCS	75	1980	140TLCR-140TXCR	140	1984
30TECU-30TELCU	30	1987	50BECR-50BELCR	50	1984	75TRLCT	75	1983	140TLCU-140TXCU	140	1987
30TEES-30TELES	30	1990	50BECS-50BELCS	50	1980	85MLCS	85	1980	140TLES-140TXES	140	1990
35AECD-35AELCD	35	1986	50BECT-50BELCT	50	1983	85TLCS-85TXCS	85	1980	140TRLCI-140TRXCI	140	1981
35AELCU	35	1987	50BECU-50BELCU	50	1987	88MSLCC	88	1988	140TRLCN-140TRXCN	140	1982
35ARCD-35ARLCD	35	1986	50BEES-50BELES	50	1990	88MSLCE	88	1989	140TRLCS-140TRXCS	140	1980
35ARLCU	35	1987	50ECS-50ELCS	50	1980	88MSLCU	88	1987	140TRLCT-140TRXCT	140	1983
35ATECD-35ATELCD	35	1986	50TELCC	50	1988	88MSLES	88	1990	150ANCO	150	1985
35ATECU-35ATELCU	35	1987	50TELCD	50	1986	90MLCC	90	1988	150CXCC	150	1988
35ATLCU	35	1987	50TELCE	50	1989	90MLCD	90	1986	150CXCE	150	1989
35BACI-35BALCI	35	1981	50TELCO	50	1985	90MLCE	90	1989	150CXES	150	1990
35BACN-35BALCN	35	1982	50TELCR	50	1984	90MLCI	90	1981	150GTLCU	150	1987
35BACR-35BALCR	35	1984	50TELCT	50	1983	90MLCN	90	1982	150SLCE	150	1989
35BACS-35BALCS	35	1980	50TELCU	50	1987	90MLCO	90	1985	150SLES	150	1990
35BACT-35BALCT	35	1983	50TELES	50	1990	90MLCR	90	1984	150STLCC	150	1988
35ECI-35ELCI	35	1981	50TLCC	50	1988	90MLCT	90	1983	150STLCD	150	1986
35ECN-35ELCN	35	1982	50TLCD	50	1986	90MLCU	90	1987	150STLCE	150	1989
35ECR-35ELCR	35	1984	50TLCE	50	1989	90TLAE	90	1990	150STLCO	150	1985
35ECS-35ELCS	35	1980	50TLCO	50	1985	90TLAS	90	1989	150STLCR	150	1984
35ECT-35ELCT	35	1983	50TLCR	50	1984	90TLCC-90TXCC	90	1988	150STLCT	150	1983
35RCC-35RLCC	35	1988	50TLCU	50	1987	90TLCD-90TXCD	90	1986	150STLCU	150	1987
35RCD-35RLCD	35	1986	50TLES	50	1990	90TLCE-90TXCE	90	1989	150STLES	150	1990
35RCE-35RLCE	35	1989	60ECI-60ELCI	60	1981	90TLCI-90TXCI	90	1981	150TLAE	150	1989
35RCI-35RLCI	35	1981	60ECN-60ELCN	60	1982	90TLCN-90TXCN	90	1982	150TLAS	150	1990
35RCN-35RLCN	35	1982	60ECO-60ELCO	60	1985	90TLCO-90TXCO	90	1985	150TLCC-150TXCC	150	1988
35RCO-35RLCO	35	1985	60ECR-60ELCR	60	1984	90TLCR-90TXCR	90	1984	150TLCD-150TXCD	150	1986
35RCR-35RLCR	35	1984	60ECS-60ELCS	60	1980	90TLCT-90TXCT	90	1983	150TLCE-150TXCE	150	1989
35RCS-35RLCS	35	1980	60ECT-60ELCT	60	1983	90TLCU	90	1987	150TLCO-150TXCO	150	1985
35RCT-35RLCT	35	1983	60ELCC	60	1988	90TLES-90TXES	90	1990	150TLCR-150TXCR	150	1984

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MODEL NO.	HP	YEAR
150TLCU-150TXCU	150	1987
150TLES-150TXES	150	1990
150TRLCI-150TRXCI	150	1981
150TRLCN-150TRXCN	150	1982
150TRLCS-150TRXCS	150	1980
150TRLCT-150TRXCT	150	1983
175STLAC	175	1988
175STLCC	175	1988
175STLCE	175	1990
175TLCC-175TXCC	175	1988
175TLCD-175TXCD	175	1986
175TLCE-175TXCE	175	1989
175TLCO-175TXCO	175	1985
175TLCU-175TXCU	175	1987
175TLES-175TXES	175	1990
175TRLCI-175TRXCI	175	1981
175TRLCN-175TRXCN	175	1982
175TRLCS-175TRXCS	175	1980
175TRLCT-175TRXCT	175	1983
185ESXES	185	1990
185ESXW	185	1989
185TLCO-185TXCO	185	1985
185TLCR-185TXCR	185	1984
200CXCE	200	1989
200CXES	200	1990
200SLES	200	1990
200STLAC	200	1988
200STLCC	200	1988
200STLCD	200	1986
200STLCE	200	1989
200STLCU	200	1987
200STLES	200	1990
200TLCT-200TRXCT	200	1983
200TRLCI-200TRXCI	200	1981
200TRLCN-200TRXCN	200	1982
200TRLCS-200TRXCS	200	1980
200TXCC	200	1988
200TXCD	200	1986
200TXCE	200	1989
200TXCU	200	1987
200TXES	200	1990
225CLCU-225CXCU	225	1987
225CXCC	225	1988
225CXCE	225	1989
225CXES	225	1990
225PLAE	225	1989
225PLAS	225	1990
225PLCC-225PXCC	225	1988
225PLCU-225PXCU	225	1987
225PLES-225PXES	225	1990
225PLES-225SPXES	225	1990
225PTLCD-225PTXCD	225	1986
225SCXES	225	1990
225SLES	225	1990
225STLES	225	1990
225TLAE	225	1989
225TLAS	225	1990
225TLCC-225TXCC	225	1988
225TLCD-225TXCD	225	1986
225TLCE-225TXCE	225	1989
225TLCU-225TXCU	225	1987
225TLES-225TXES	225	1990
235STLCO	235	1985
235STLCR	235	1984
235STLCT	235	1983
235TLCO-235TXCO	235	1985
235TLCR-235TXCR	235	1984
235TRLCI-235TRXCI	235	1981
235TRLCN-235TRXCN	235	1982
235TRLCS-235TRXCS	235	1980
235TRLCT-235TRXCT	235	1983
275CLCU-275CXCU	275	1987
275CXCC	275	1988
275PLCC-275PXCC	275	1988
275PLCU-275PXCU	275	1987
275PTLCD-275PTXCD	275	1986
275TLCO-275TXCO	275	1985
300CLCUR-300CXCU	300	1987
300CXCC	300	1988
300CXCE	300	1989

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MODEL NO.	HP	YEAR
300CXES	300	1990
300PLCC-300PXCC	300	1988
300PLCE-300PXCE	300	1989
300PLCU-300PXCU	300	1987
300PLES-300PXES	300	1990
300PTLCD-300PTXCDC	300	1986
300TLCO-300TXCO	300	1985
C-275TLCO	275	1985
C-275TXCO	275	1985
C-300TLCO	300	1985
C-300TXCO	300	1985
C-E275PTLCD	275	1986
C-E275PTXCD	275	1986
C-E300PTLCD	300	1986
C-E300PTXCD	300	1986
CO-CC	1.2	1988
CO-CD	1.2	1986
CO-CE	1.2	1990
CO-CU	1.2	1987
CO-ES	1.2	1990
JR-CC	1.2	1988
JR-CD	1.2	1986
JR-CE	1.2	1989
JR-CU	1.2	1987
JR-ES	1.2	1990
KT-11C	15A	1987
KT-12R	15A	1988
KT-13A	15A	1989
KT-14M	15A	1990
RTE-11C	45SS	1987
RTE-12R	45SS	1988
RTE-13A	45SS	1989
RTE-14M	45SS	1990
STE-13A	SST-60	1989
STE-14M	SST-60	1990

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MODEL NO.	HP	YEAR
4RST-4RSLT	4	1981
4RSY-4RSLY	4	1982
6K79S-6KL79S	6	1979
6KCB-6KCLB	6	1983
6KCCSC	6	1980
6KCH-6KCLH	6	1981
6KCLCSC	6	1980
6KCT-6KCLT	6	1984
6RS78B-6RSL78B	6	1978
6RS79E-6RSL79E	6	1979
6RSCSD-6RSLCSD	6	1980
6RSM-6RSLM	6	1981
6RSZ-6RSLZ	6	1983
7RSA-7RSLA	6.5	1989
7RSB-7RSLB	7	1986
7RSF-7RSLF	6.5	1981
7RSH-7RSLH	6.5	1985
7RSK-7RSLK	7	1990
7RSP-7RSLP	6.5	1984
7RSQ-7RSLQ	6.5	1982
7RST-7RSLT	7	1987
7RSV-7RSLV	6.5	1983
7RSY-7RSLY	7	1988
9K79S	9	1979
9KCCSC	9	1980
9KCLCSC	9	1980
9KCXCSC	9	1980
9KL79S	9	1979
9KXL79S	9	1979
9R78S	9	1978
9R79C-R	9	1979
9RL78S	9	1978
9RL79C-R	9	1979
9RSCSA	9	1980
9RSLCSA	9	1980
9RSXCSA	9	1980
9RXL78S	9	1978
9RXL79R	9	1979
10KCC-10KCLC	10	1987
10KCLD	10	1990
10KSLC	10	1987

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MODEL NO.	HP	YEAR
10RSC-M	10	1983
10RSD-10RSLD	10	1985
10RSE-10RSLE	10	1987
10RSG-2-10RSLG-2	10	1981
10RSJ-10RSLJ	10	1989
10RSLC-M	10	1983
10RSN-10RSLN	10	1990
10RSR-10RSLR	10	1986
10RSU-10RSLU	10	1988
10RSW-10RSLW	10	1982
10RSYC-M	10	1983
10RSYD	10	1985
10RSYR	10	1986
10RSYZ	10	1984
10RSZ-10RSLZ	10	1984
11KCA-11KCLA	11	1983
11KCG-11KCLG	11	1985
11KCS-11KCLS	11	1984
11KCW-11KCLW	11	1986
11KSLW-11KSYW	11	1986
12K79S	12	1979
12KCCSC	12	1980
12KCLCSC	12	1980
12KCXCSC	12	1980
12KXL79S	12	1979
12LK79S	12	1979
12R78S	12	1978
12RL78S	12	1978
12RL79C-R	12	1979
12RSCSA	12	1980
12RSLCSA	12	1980
12RSXCSA	12	1980
12RXL78S	12	1978
12RXL79R	12	1979
14RSB-14RSLB	14	1990
14RSE-14RSLE	14	1982
14RSF-14RSLF	14	1985
14RSH-14RSLH	14	1989
14RSLR-2	14	1981
14RSLU-J	14	1983
14RSN-14RSLN	14	1984
14RSP-14RSLP	14	1988
14RSQ-14RSLQ	14	1986
14RSR-2	14	1981
14RSU-J	14	1983
14RSV-14RSLV	14	1987
14RSYF	14	1985
14RSYN	14	1984
14RSYQ	14	1986
14RSYU-J	14	1983
15RSH-B	15	1983
15RSLH-B	15	1983
15RSP-15RSLP	15	1982
23R79C-R	12	1979
25KCG-25KCLG	25	1986
25KCS-25KCLS	25	1985
25KCW-25KCLW	25	1987
25RPB-25RPLB	25	1984
25RPD	25	1989
25RPH-25RPLH	25	1982
25RPR	25	1990
25RS78C-25RSL78C	25	1978
25RS79R-25RSL79R	25	1979
25RSA-25RSLA	25	1981
25RSC-25RSLC	25	1986
25RSCSA-25RSLCSA	25	1980
25RSG-2-25RSLG-2	25	1984
25RSK-25RSLK	25	1982
25RSM-25RSLM	25	1987
25RSR-25RSLR	25	1990
25RSS-25RSLS	25	1983
25RSW-25RSLW	25	1985
25RSYC	25	1986
25RSYD	25	1989
25RSYG-2	25	1984
25RSYM	25	1987
25RSYS	25	1983
25RSYW	25	1985
25RSYZ	25	1988
25RSZ-25RSLZ	25	1988

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MODEL NO.	HP	YEAR
25RWA-25RWLA	25	1988
25RWCD-25RWLCD	25	1986
25RWCI-25RWLCI	25	1981
25RWCN-25RWLCN	25	1982
25RWCO-25RWLCO	25	1985
25RWCR-25RWLCR	25	1984
25RWCT-25RWLCT	25	1983
25RWCU-25RWLCU	25	1987
25RWES-25RWLES	25	1990
25RWK-25RWLK	25	1989
35RSP-35RSLP	35	1981
40R78B-40RL78B	40	1978
40R79E-40RL79E	40	1979
40RCA-40RCLA	40	1989
40RCB-40RCLB	40	1986
40RCH-40RCLH	40	1985
40RCK-40RCLK	40	1990
40RCP-40RCLP	40	1984
40RCT-40RCLT	40	1987
40RCV-RCLV	40	1983
40RCY-40RCLY	40	1988
40RCYA	40	1989
40RCYB	40	1986
40RCYH	40	1985
40RCYK	40	1990
40RCYP	40	1984
40RCYT	40	1987
40RCYV	40	1983
40RCYY	40	1988
40RSCSD	40	1980
40RSD-R	40	1981
40RSLCSD	40	1980
40RSLD-R	40	1981
40RSR-40RSLR	40	1982
40RWCD-40RWLCD	40	1986
40RWCI-40RWLCI	40	1981
40RWCN-40RWLCN	40	1982
40RWCO-40RWLCO	40	1985
40RWCR-40RWLCR	40	1984
40RWCT-40RWLCT	40	1983
45RCCD-45RCLCD	45	1986
45RCCU-45RCLCU	45	1987
45RCE-45RCLE	45	1989
45RCR-45RCLR	45	1988
45RSD-45RSLD	45	1986
45RSE-45RSLE	45	1988
45RSJ-45RSLJ	45	1990
45RSR-45RSLR	45	1987
45RSU-45RSLU	45	1989
45RSYD	45	1986
45RSYE	45	1988
45RSYJ	45	1990
45RSYR	45	1987
45RSYU	45	1989
45RSYZ	45	1985
45RSZ-45RSLZ	45	1985
45RWD-45RWLD	45	1986
45RWLE-45RWYE	45	1988
45RWLJ-45RWYJ	45	1990
45RWLR-45RWYR	45	1987
45RWLU-45RWYU	45	1989
45RWYD	45	1986
45RWZ-45RWLZ	45	1985
45WMLE	45	1989
45WMLES	45	1990
50RS78C-G	50	1978
50RS79R-50RSL79R	50	1979
50RSL78C-G	50	1978
55AWQ-55AWLQ	55	1985
55RCI-55RLCI	55	1981
55RCN-55RLCN	55	1982
55RCT-55RLCT	55	1983
55RLCS	55	1980
55RSB-55RSLB	55	1989
55RSCS-55RSLCS	55	1980
55RSF-55RSLF	55	1984
55RSH-55RSLH	55	1988
55RSJ-55RSLJ	55	1982
55RSN-55RSLN	55	1983
55RSP-55RSLP	55	1987

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MODEL NO.	HP	YEAR
55RSQ-55RSLQ	55	1985
55RST-55RSLT	55	1990
55RSU-55RSLU	55	1981
55RSV-55RSLV	55	1986
55RSYB	55	1989
55RSYF	55	1984
55RSYH	55	1988
55RSYN	55	1983
55RSYP	55	1987
55RSYQ	55	1985
55RSYT	55	1990
55RSYV	55	1986
55RWCR-55RWLCR	55	1984
55RWLCD	55	1986
55RWLCO	55	1985
55RWLCU	55	1987
55RWLE	55	1989
55RWLES	55	1990
55RWLR	55	1988
65RELCR	65	1984
65RSLA-65RSYA	65	1990
65RSLB-65RSYB	65	1987
65RSLH	65	1986
65RSLP-65RSYP	65	1985
65RSLT-65RSYT	65	1988
65RSLV-65RSYV	65	1984
65RSLY-65RSYY	65	1989
65RWLCD	65	1986
65RWLCO	65	1985
65RWLCR	65	1984
65TELCD	65	1986
65TELCO	65	1985
65WMLA-65WMYA	65	1990
65WMLB-65WMYB	65	1987
65WMLCD	65	1986
65WMLCO	65	1985
65WMLCU	65	1987
65WMLESM	65	1990
65WMLH	65	1986
65WMLM	65	1988
65WMLP-65WMYP	65	1985
65WMLT-65WMYT	65	1988
65WMLY-65WMYT	65	1989
65WMLZ	65	1990
65WTLCO	65	1985
65WTLCR	65	1984
100TEMLH-100TEMXH	100	1986
100WMLCD	100	1986
100WMLCO	100	1985
100WMLCR	100	1984
100WMPLA	100	1990
100WMPLB	100	1987
100WMPLH	100	1986
100WMPLP	100	1985
100WMPLT	100	1988
100WMPLV	100	1984
100WMPLY	100	1989
100WTLCD-100WTXCD	100	1986
100WTLCO	100	1985
100WTLCR	100	1984
100WTLCU-100WTXCU	100	1987
100WTLES-100WTXES	100	1990
100WTLM-100WTXM	100	1988
100WTLZ-100WTXZ	100	1989
100WTPLA	100	1990
100WTPLB	100	1987
100WTPLH	100	1986
100WTPLP	100	1985
100WTPLT	100	1988
100WTPLV	100	1984
100WTPLY	100	1989
125ESXES	125	1990
125ESXW	125	1989
125RWLC-125RWYC	125	1990
125RWLG-125RWXG	125	1988
125RWLS-125RWXS	125	1987
125RWLW-125RWYW	125	1989
125RWYG	125	1988
125RWYS	125	1987
125WTPLC-125WTPXC	125	1990

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MODEL NO.	HP	YEAR
125WTPLG-125WTPXG	125	1988
125WTPLS-125WTPXS	125	1987
125WTPLW-125WTPXW	125	1989
155WTALA	155	1990
155WTALY	155	1989
155WTLCD-155WTXCD	155	1986
155WTLCO-155WTXCO	155	1985
155WTLCR-155WTXCR	155	1984
155WTLCU-155WTXCU	155	1987
155WTLES-155WTXEX	155	1990
155WTLM-155WTXM	155	1988
155WTLZ-155WTXZ	155	1989
155WTPLA-155WTPXA	155	1990
155WTPLB-155WTPXB	155	1987
155WTPLH-155WTPXH	155	1986
155WTPLP-155WTPXP	155	1985
155WTPLT-155WTPXT	155	1988
155WTPLV-155WTPXV	155	1984
155WTPLY-155WTPXY	155	1989
200WTPLV-200WTPXV	200	1990
6834B	6	1978
6835B	6	1978
6912S	6	1979
6913S	6	1979
6934E	6	1979
6935E	6	1979
9800S	9	1978
9802S	9	1978
9803S	9	1978
9900R	9	1979
9901S	9	1979
9902C-R	9	1979
9903C-R	9	1979
9912S	9	1979
9913S	9	1979
12800S	12	1978
12802S	12	1978
12803S	12	1978
12900R	12	1979
12902C-R	12	1979
12903C-R	12	1979
12910S	12	1979
12912S	12	1979
12913S	12	1979
25832C	25	1978
25833C	25	1978
25932R	25	1979
25933R	25	1979
40804B	40	1978
40805B	40	1978
40904E	40	1979
40905E	40	1979
50832C-G	50	1978
50833C-G	50	1978
50932R	50	1979
50933R	50	1979

McCulloch Outboard

A3BB	3.6	1960
A3EB	7.5	1960
A3FB	12	1960
A3GB	25	1960
A3HB	40	1960
A3KB	7.5	1960
B3GB	25	1960
B3HB	40	1960
C3GB	25	1960
C3HB	40	1960
C3JB	60	1960
D3GB	25	1960
D3HB	40	1960
D3JB	60	1960
E3HB	40	1960
F3HB	40	1960
1410-20	14	1962
78500	4	1966-67
80000	7.5	1966-67
80351	7.5	1966-67

McCulloch Outboard

MODEL NO.	HP	YEAR
80355	7.5	1966-68
80370	14	1966-67
80373	14	1966-67
80378	45	1966-69
80382	45	1966-69
80386	45	1966-67
80450	75	1966-68
80454	75	1966-68
80914	28	1966-67
80915	28	1966-67
80916	45	1966-67
81605	7.5	1968
81635	7.5	1969
81660	9	1967-69
81680	9	1967-69
81700	9	1967-69
81710	4	1966-68
6530310	3.5	1965
6530710	7.5	1965
6530720	7.5	1965
6530750	7.5	1965
6530760	7.5	1965
10700305C	4	1969
10700325D	7.5	1969
10700395D	75	1969
10800305C	4	1969
10800395D	75	1969
61300310	3.6	1961
61300610-710	7.5	1961
61302510-20	27	1961
61302530-40	27	1961
61304010-11	43	1961
61304020-21	43	1961
61304030-31	43	1961
61304040-41	43	1961
61304050-51	43	1961
61307030-40	75	1961
61307050-70	75	1961
61307080-90	75	1961
62300310	3.6	1962
62300610-710	7.5	1962
62301410-20	14	1962
62302810-20	27	1962
62302830-40	27	1962
62304411-21	43	1962
62304431-41	43	1962
62304450-60	43	1962
62307030-40	75	1962
62307530-40	75	1962
63104060-61	43	1961
63300311	3.5	1963
63300411	3.5	1963
63300711	7.5	1963
63300712	7.5	1963
63301411	14	1963
63301412	14	1963
63302811	28	1963
63302821	28	1963
63302831	28	1963
63302841	28	1963
63304511	45	1963
63304521	45	1963
63304531	45	1963
63304541	45	1963
63307531	75	1963
63307541	75	1963
63507541	75	1965
64300310	3.5	1964
64300710	7.5	1964
64300720	7.5	1964
64301410	14	1964
64301420	14	1964
64302810	28	1964
64302830	28	1964
64304510	45	1964
64304530	45	1964
64304540	45	1964
64307530	75	1964
65301410	14	1965
65301420	14	1965

McCulloch Outboard

MODEL NO.	HP	YEAR
65302810	28	1965
65302830	28	1965
65304510	45	1965
65304511	45	1965
65304520	45	1965
65304521	45	1965
65304530	45	1965
65304531	45	1965
65304540	45	1965
65304541	45	1965
65307530	75	1965
65307531	75	1965
65307540	75	1965
661301210-20	14	1961

Mercury Outboard

HP	CYL	BEG.S/N	YEAR
2.2	1	8075603	1984
2.2	1	8087123	1985
2.2	1	A800761	1986
2.2	1	A805221	1987
2.2	1	A817421	1988
2.2	1	A837101	1989
3	1	A855097	1990
3.4 L	6	6436883	1984
3.4 L	6	A129445	1985
3.4 L	6	A912426	1986
3.5	1	6202173	1983
3.5	1	6434771	1984
3.5	1	6594744	1985
3.6	1	5404657	1980-81
3.6	1	5910968	1982
3.9	1	1655013	1964
3.9	1	1738941	1965
3.9	1	1865633	1966
3.9	1	2098037	1967
3.9	1	2278851	1968
4	1	2498136	1969
4	1	2771662	1970
4	1	3028361	1971
4	1	3296137	1972
4	1	3529446	1973
4	1	3764825	1974
4	2	5589202	1980-81
4	2	9075839	1976
4	2	9172806	1978
4	1	A818721	1988
4	1	A837101	1989
4	1	A855097	1990
4	1	A906702	1986
4	1	B114109	1987
4.5	1	4108120	1975
4.5	1	4377557	1976
4.5	1	4597262	1977
4.5	1	4869518	1978
4.5	1	5270784	1979
4.5	1	5595532	1980-81
4.5	1	6025119	1982
4.5	1	6232381	1983
4.5	1	6428076	1984
4.5	1	6608536	1985
5	1	A819951	1988
5	1	A837101	1989
5	1	A855097	1990
6	2	1408611	1961
6	2	1485612	1962
6	2	1551443	1963
6	2	1607513	1964
6	2	1745521	1965
6	2	1958278	1966
6	2	2096171	1967
6	2	2284857	1968
6	2	A910596	1986
6	2	B114231	1987
6	2	B233200	1988
6	2	B385500	1989
7.5	2	2529895	1969
7.5	2	2810637	1970
7.5	2	3016581	1971
7.5	2	3274633	1972
7.5	2	3488153	1973
7.5	2	3801458	1974

Mercury Outboard

HP	CYL	BEG.S/N	YEAR
7.5	2	4087015	1975
7.5	2	4314385	1976
7.5	2	4691222	1977
7.5	2	4851693	1978
7.5	2	5226935	1979
7.5	2	5524660	1980-81
7.5	2	5936301	1982
7.5	2	6239857	1983
7.5	2	6430041	1984
7.5	2	6611886	1985
8	2	A197112	1986
8	2	B114231	1987
8	2	B233200	1988
8	2	B385500	1989
8	2	C221500	1990
9.8	2	5206550	1979
9.8	2	5541280	1980-81
9.8	2	5965263	1982
9.8	2	6263906	1983
9.8	2	6438338	1984
9.8	2	6620196	1985
9.8 (100)	2	1397581	1961
9.8 (110)	2	1455240	1962
9.8 (110)	2	1474328	1963
9.8 (110)	2	1607083	1964
9.8 (110)	2	1742746	1965
9.8 (110)	2	1865779	1966
9.8 (110)	2	2098352	1967
9.8 (110)	2	2290663	1968
9.8 (110)	2	2508759	1969
9.8 (110)	2	2798057	1970
9.8 (110)	2	3002814	1971
9.8 (110)	2	3263263	1972
9.8 (110)	2	3482753	1973
9.8 (110)	2	3795658	1974
9.8 (110)	2	4079675	1975
9.8 (110)	2	4304785	1976
9.8 (110)	2	4605112	1977
9.8 (110)	2	4839254	1978
9.9	2	A918999	1986
9.9	2	B114231	1987
9.9	2	B233200	1988
9.9	2	B385500	1989
9.9	2	C221500	1990
10	2	1290910	1960
15	2	1288910	1960
15	2	1346448	1961
15	2	B293117	1988
15	2	B385500	1989
15	2	C221500	1990
18	2	5860332	1980-81
18	2	5954911	1982
18	2	6171607	1983
18	2	6443973	1984
18	2	6617631	1985
20	2	1558310	1963
20	2	1606903	1964
20	2	1755849	1965
20	2	1866496	1966
20	2	1997990	1967
20	2	2296267	1968
20	2	2550065	1969
20	2	2827677	1970
20	2	2991679	1971
20	2	3226958	1972
20	2	3537531	1973
20	2	3755885	1974
20	2	4103290	1975
20	2	4293920	1976
20	2	4580036	1977
20	2	4819249	1978
20	2	5183393	1979
20	2	5606492	1980-81
20	2	A910971	1986
20	2	B114231	1987
20	2	B238464	1988
20	2	B385500	1989
20	2	C221500	1990
22 (200)	2	1292910	1960
22 (200)	2	1339948	1961
25	2	1467499	1962
25	2	5705532	1980-81
25	2	5942041	1982
25	2	6185159	1983
25	2	6453343	1984

Mercury Outboard

HP	CYL	BEG.S/N	YEAR
25	2	6593849	1985
25	2	A911346	1986
25	2	B114231	1987
25	2	B238464	1988
25	2	B385500	1989
25	2	C221500	1990
35	4	1570507	1963
35	2	1628795	1964
35	2	1755799	1965
35	2	1960827	1966
35	2	2097800	1967
35	2	2300972	1968
35	2	2487558	1969
35	2	6445653	1984
35	2	6626696	1985
35	2	A922171	1986
35	2	B110789	1987
35	2	B238644	1988
35	2	B393190	1989
35 (300)	4	1271885	1960
40	2	2874704	1970
40	2	3043031	1971
40	2	3219678	1972
40	2	3474578	1973
40	2	3859435	1974
40	2	4118385	1975
40	2	4362215	1976
40	2	4564002	1977
40	2	4860103	1978
40	2	5174089	1979
40	2	5556230	1980-81
40	2	5991215	1982
40	2	6228285	1983
40	4	C159200	1989
40	4	C221500	1990
40 350	2	1356948	1961
45	4	1476510	1962
45	4	A914859	1986
45	4	B110789	1987
45	4	B238644	1988
45	4	B393190	1989
45 (400)	4	1279685	1960
45 (400)	4	1384806	1961
50	4	1421113	1961
50	4	1477910	1962
50	4	1552535	1963
50	4	1605952	1964
50	4	1755549	1965
50	4	1870389	1966
50	4	2097445	1967
50	4	2305101	1968
50	4	2514919	1969
50	4	2736807	1970
50	4	3009934	1971
50	4	3235063	1972
50	4	3478003	1973
50	4	3816308	1974
50	4	4141450	1975
50	4	4357650	1976
50	4	4576237	1977
50	4	4962056	1978
50	4	5193259	1979
50	4	5531630	1980-81
50	4	5949386	1982
50	4	6275323	1983
50	4	6448808	1984
50	4	6586624	1985
50	3	A912478	1986
50	3	B110789	1987
50	3	B239242	1988
50	3	B396036	1989
50	3	C221500	1990
60	3	1303411	1960
60	3	6428681	1984
60	3	6609651	1985
60	3	A197392	1986
60	3	B110789	1987
60	3	B239242	1988
60	3	B396036	1989
60	3	C221500	1990
65	4	1542745	1963
65	4	1606282	1964
65	4	1765044	1965
65	4	1869564	1966

Mercury Outboard

HP	CYL	BEG.S/N	YEAR
65	4	2119749	1967
65	4	2309311	1968
65	4	2503991	1969
65	4	2803562	1970
65	4	2997339	1971
65	3	3293184	1972
65	3	3547987	1973
65	3	3807833	1974
65	3	4136685	1975
65	3	4382057	1976
70	3	1296411	1960
70	3	1413611	1961
70	3	1503459	1962
70	3	4382057	1976
70	3	4571652	1977
70	3	4825249	1978
70	3	5128280	1979
70	3	5579017	1980-81
70	3	5974683	1982
70	3	6279960	1983
70	3	B110054	1987
70	3	B240451	1988
70	3	C100000	1989
75	4	6432901	1984
75	4	6613221	1985
75	4	A197882	1986
75	3	C100000	1989
75	3	C221500	1990
80	4	1335465	1960
80	4	1398630	1961
80	4	2559001	1969
80	4	2783253	1970
80	4	2986444	1971
80	4	3186263	1972
80	4	4831999	1978
80	4	5141097	1979
80	4	5582562	1980-81
80	4	5987161	1982
80	4	6232941	1983
80	3	A966142	1987
80	3	B240451	1988
80	3	C100000	1989
85	6	1460999	1963
85	6	1648888	1964
85	4	3493913	1973
85	4	3865695	1974
85	4	4092965	1975
85	4	4590512	1977
85XS	4	4366802	1976
90	6	1755444	1965
90	6	4854301	1978
90	6	5160324	1979
90	6	5594657	1980-81
90	6	5996390	1982
90	6	6246856	1983
90	6	6436123	1984
90	6	6623151	1985
90	6	A902436	1986
90	3	B110054	1987
90	3	B240451	1988
90	3	C100000	1989
90	3	C221500	1990
90cc	2	A907702	1986
90cc	2	B114221	1987
95	6	1869776	1966
95	6	2097280	1967
100	6	1503332	1962
100	6	1518384	1963
100	6	1665002	1964
100	6	1755459	1965
100	6	2318586	1968
100	6	2484633	1969
100	4	B209468	1988
100	4	C100000	1989
100	4	C221500	1990
102cc	2	A819211	1988
102cc	2	A837101	1989
110	6	1870204	1966
110	6	2097385	1967
115	6	2836019	1970
115	6	3023086	1971
115	6	3270480	1972
115	6	3525441	1973
115	6	3761035	1974

Mercury Outboard

HP	CYL	BEG.S/N	YEAR
115	6	4112635	1975
115	6	4310785	1976
115	6	4567952	1977
115	6	4855153	1978
115	6	5168574	1979
115	6	5600967	1980-81
115	6	6006834	1982
115	6	6262961	1983
115	6	6440183	1984
115	6	6630171	1985
115	6	A907777	1986
115	6	B117567	1987
115	6	B239242	1988
115	4	C100000	1989
115	4	C221500	1990
125	6	2314956	1968
125	6	2536210	1969
135	6	2839369	1970
135	6	3036066	1971
V-135	6	A909997	1986
V-135	6	B116662	1987
V-135	6	B241881	1988
V-135	6	C100861	1989
V-135	6	C221500	1990
140	6	3293234	1972
140	6	4865678	1978
140	6	5189788	1979
140	6	5625108	1980-81
150	6	3502806	1973
150	6	3752620	1974
150	6	4125985	1975
150XS	6	4319880	1976
150XS	6	4602012	1977
150XS	6	4868648	1978
V-150	6	4868998	1978
V-150	6	5129480	1979
V-150	6	5503247	1980-81
V-150	6	5944791	1982
V-150	6	6220254	1983
V-150	6	6443213	1984
V-150	6	6616991	1985
V-150	6	A904646	1986
V-150	6	B116662	1987
V-150	6	B242881	1988
V-150	6	C100861	1989
V-150	6	C221500	1990
V-150XR2	6	A905191	1986
V-150XR2	6	B289430	1988
V-150XR4	6	B242885	1988
V-175	6	4301235	1976
V-175	6	4563802	1977
V-175	6	4838074	1978
V-175	6	5180109	1979
V-175	6	5488752	1980-81
V-175	6	6618751	1985
V-175	6	A918329	1986
V-175	6	B116662	1987
V-175	6	B241881	1988
V-175	6	C100861	1989
V-175	6	C221500	1990
V-200	6	4839034	1978
V-200	6	5158929	1979
V-200	6	5464486	1980-81
V-200	6	6073192	1982
V-200	6	6203991	1983
V-200	6	6435503	1984
V-200	6	6625221	1985
V-200	6	A913228	1986
V-200	6	B116662	1987
V-200	6	B241881	1988
V-200	6	C100861	1989
V-200	6	C221500	1990
210cc	2	A918999	1986
210cc	2	B114231	1987
210cc	2	B233405	1988
210cc	2	B385500	1989
V-220	6	B241881	1988
V-225	6	5615282	1980-81
V-250	6	C139860	1989
V-250	6	C221500	1990
V-275	6	C139860	1989
V-275	6	C221500	1990
V-300	6	5611648	1980-81
V-300	6	6239853	1983

Mercruiser Inboard/Outdrive

Sea Ray

MODEL NO.	MERCR. NO.	S/N	YEAR
3.0L	3.0L	B787205-B917529	88
4.3L2	4.3L	B785483-B921276	88
4.3L4	4.3LX	B785981-B922330	88
5.7L	5.7L	B784799-B917017	88
SRX5.7L	350 Mag	B785241-B919012	88
SRX7.4L	454 Mag Alpha	B785149-B924857	88
SRX7.4L-H	454 Mag Bravo	B721206-B919343	88

Stern Drives

3.0L-SRX7.4L	Alpha	B803866-C348032	88
SRX7.4L-H	Bravo	B803872-B999972	88

Inboard Engines

5.7L	5.7L	B788204-B919356	88
7.4L	7.4L	B788179-B913769	88

Renault 4 Cylinder (Stern Drive)

MODEL	S/N	YEAR
60	1887079-2049044	65-68
80	2049045-2851423	66-69
90	2851424-3226957	70-72

GM 4 Cylinder (Stern Drive)

MODEL	S/N	YEAR
110	1537370-2044033	63-66
120	1666601-3377340	64-72
120	3377341-3770649	72-73
120	3770650-4952700	74-77
120	4952701-5192048	78
120	5192049-6229717	79-82
120	6229718-6853913	83-84
120	6853914-B531853	85-86
120/2.5L	B531854-C853255	87-89
140	2508261-6229717	68-82
140/3.0L	6229718-C856558	82-89
3.0L/LX	C856559-UP	90-

Mercury Marine 4 Cylinder (Stern Drive)

MODEL	S/N	YEAR
470 (2bbl.)	4208730-5520114	76-79
470 (2bbl.)	5520115-6218036	80-82
470 (2bbl.)	6218037-6916778	83-84
170 (2bbl.)	6916779-UP	85-86
165/3.7L (2bbl.)	6916779-UP	87-89
485 (2bbl.)	5685394-6218036	80-82
488 (4bbl.)	6170297-6916778	83-84
190 (4bbl.)	6916779-UP	85-86
180/3.7LX (4bbl.)	6916779-UP	87-89

Mercruiser Inboard/Outdrive

GM Inline 6 Cylinder (Stern Drive)

MODEL	S/N	YEAR
140	1538930-1725960	63
150	1666495-2048046	64-66
160	2048022-2770031	67-69
165	2770032-5178958	70-78
165	5178959-5813433	79-81
200	2453769-2712072	69

GM V6 (Stern Drive)

MODEL	S/N	YEAR
185 (4bbl.)	6330183-6919655	83-84
185 (2bbl.)	A331455-B527954	85-87
175/4.3L (2bbl.)	B527955-D714106	87-92
4.3L (GEN II)(2bbl.)	D714107-F000877	92-93
4.3L (GEN II)(2bbl.)	F000878-F601126	93-95
4.3L (GEN II)(2bbl.)	F601127-F000878	96
4.3LX (GEN+)(2bbl.)	F803000-K999999	96-97
4.3L (GEN+)(2bbl.)	L010044-UP	98-
4.3L EFI (GEN+)(TBI)	L012009-UP	98-
205 (4bbl.)	A331455-B527954	85-87
205/4.3LX (4bbl.)	B527955-D714369	87-91
4.3LX (GEN II)(4bbl.)	D714370-F001219	92-93
4.3LX (GEN II)(4bbl.)	F001220-F601126	93-95
4.3LX (GEN II)(4bbl.)	F601127-F802999	96
4.3LXH (GEN+)(4bbl.)	F803114-UP	96-97
4.3LH(GEN+)(4bbl.)	L010044-UP	98
262 Mag. (TBI)(GEN+)	F803800-K999999	96-97

Ford V8 (Stern Drive)

MODEL	S/N	YEAR
888 (2bbl.)	3108723-4887829	71-77
215 (4bbl.)	2781153-3385720	70-72
225 (4bbl.)	3385721-4166999	73-74
225-S (4bbl.)	3385721-4166999	73-74
233	4173000-4902304	75-77
255	3258728-4175499	71-74

Mercruiser Inboard/Outdrive

GM V8 283, 327, 305 & 350 CID (Stern Drive)

MODEL	S/N	YEAR
190	1564539-1730903	63-64
898 (2bbl.)	4762210-6218461	77-82
898 (2bbl.)	6218462-B525981	83-84
200/5.0L (2bbl.)	6218462-F600999	85-95
5.0L (2bbl.)	L015751-UP	98-
5.0L EFI	L012052-L340000	98-99
228 (4bbl.)	4765100-5170008	77-78
228 (4bbl.)	5170009-6218461	79-82
228 (4bbl.)	6218462-B525981	82-84
230 (4bbl.)	6218462-B525981	85-86
230/5.0LX (4bbl.)	B525982-F600999	87-95
225	1539620-2694014	63-69
250	2314301-2639854	68-69
255	4175500-4767999	75-76
250	4768000-4908849	77
260/5.7L	4908850-6218461	78-82
260/5.7L	621462-B525981	82-86
260/5.7L	B525982-F600999	87-95
5.7L (2bbl.)	F601000-UP	96-98
5.7L EFI	F225560-UP	95-
5.7LX (4bbl.)	F601000-K999999	96-97
5.7LX EFI	F752400-K999999	96-97
5.7LX Bravo EFI	F800300-K999999	96-97
350 Mag. Alpha	A635178-B525981	86-87
350 Mag. Alpha	B525982-F600999	87-95
350 Mag. Alpha	F601000-K001526	96
350 Mag. Alpha	K001527-K999999	97
350 Mag. Alpha EFI	F800300-K999999	96-97
350 Mag. Bravo MPI	F415189-K999999	95-97
350 Mag. Bravo MPI (GEN +)	F602000-K999999	96-97
350 Mag. MPI (GEN+)	L010019-UP	98-
270	2851074-3385720	69-72
280TRS	4176250-4770199	75-76
300 Tempest	6668677-B430367	85-86
320 (EFI)	A543604-C622418	87-89

Mercruiser Inboard/Outdrive

GM V8 427, 454, 502, 540 & 572 (Stern Drive)

MODEL	S/N	YEAR
325	2278747-3780449	69-72
330	4623115-6083144	77-81
330	6083145-B816450	82-87
7.4L Bravo	B771113-D603117	88-91
7.4L Bravo (Gen.V)	D603118-F800699	92-96
7.4L Bravo (Gen. VI)	F800700-K999999	96-97
7.4LX Bravo (MPI)(Gen.V)	F602010-F801999	96
7.4LX Bravo (MPI)(Gen.VI)	F802000-K999999	96-97
7.4L MPI (Gen. VI)	L010003-UP	98
7.4LX Bravo (TBI)(Gen.VI)	F820000-K999999	96-97
454 Mag. Alpha	A631894-UP	86-88
454 Mag. Bravo (Gen.V)	D805069-F304999	92-94
454 Mag. Bravo (Gen.V)	F305000-F801699	95-96
454 Mag. Bravo (Gen.VI)	F801700-K999999	96-97
454 EFI (Gen.V)	F115700-F802349	94-96
454 Mag. MPI (Gen.VI)	F802350-K999999	96-97
454 Mag. MPI (Gen.VI)	L010029-L085399	98
454 Mag. MPI (Gen.VI)	L085400-UP	99-
370 TRS	4179554-6721527	78-85
370 TRS	6721528-B714586	85-87
400 TRS	4179554-B457644	80-86
420	A398941-D937011	87-89
425	A398941-D937011	90-93
440 TRS	4179554-B485220	83-86
450 (Gen. V)	F347100-F347277	95-96
525 SC	D456000-F348963	91-92
525 SC (Gen.V)	D456000-F348963	92-95
525 SC (Gen.V)	F615814-F745215	96
525 SC (Gen.VI)	F745260-UP	96-97
390	2781129-3042731	69-70
460 TRS	4719554-6181046	83-86
465	C849992-F213244	90-92
465 (Gen.V)	C849992-F213244	92-94
500 (Gen.V)	F213293-F745159	94-96
500 (Gen.VI)	F745195-L001772	97-98
502 Mag. Bravo	C878221-D824588	90-92
502 Mag. Bravo (Gen.V)	D824589-F114528	92-93
502 EFI (Gen.V)	D840650-F802599	93-96
502 Mag.MPI (Gen.VI)	F802600-K999999	96-97
500 EFI	L001477-UP	99-
502 Mag.MPI (Gen.VI)	L085433-UP	98
600 SC	D456489-F877642	91-92
600 SC (Gen.V)	D456489-F877642	92-96
600 SC (Gen.VI)	K000227-UP	97
500 Bulldog	C577254-F745405	90-96
500 Bulldog	K000248-UP	97
575	A677429-D763716	86-92
800 SC (Gen.V)	D763836-UP	93-96

Mercruiser Inboard/Outdrive

MCM 4, 5, 6 & V8 Cylinder Diesel Stern Drive Engines

MODEL	HP	S/N	YEAR
Rover	60	31400000F-UP	65-67
530 D-TA	150	B993000-B993492	89
636 D-TA	180	B993500-C696047	89
D183	140	B993493-D725149	90-93
D219	170	C696048-D850124	90-93
D254	200	C849484-D554729	90-93
D3.0L	140	D725150-UP	94-
D3.6L	170	D850125-UP	94-
D4.2L	200	D554730-UP	94-
D7.3L	238	F060000-UP	94-

Mercury Marine MIE 4 Cylinder (Inboard)

MODEL	S/N	YEAR
470	5520115-6218036	80-81

Ford MIE V8 (Inboard)

MODEL	S/N	YEAR
215	2781153-3563181	70-72
225	3385721-4176999	70-72
233	4173000-4775784	75-76
255	3258728-4178299	73-74

GM MIE V8 305,327,350 CID (Inboard)

MODEL	S/N	YEAR
198	4762210-6218461	77
228	4765100-5170008	77-78
228	5170009-5907057	79-80
230/5.0L (4bbl.)	5907058-B788151	81-87
225	2278647-2694014	68
250	2314301-2639854	68-69
255	4175500-5907057	75-80
260/5.7L	5907058-F024999	81-93
270	2851074-3077735	69-72
5.7L	F025000-K999999	94-97
5.7L (Gen+)	L002003-UP	98
5.7L MPI	K040300-K999999	97
350 Mag. MPI (Gen+)	L002008-L304499	98
350 Mag. MPI (Gen+)	L304500-UP	99
350 Horizon	L304700-UP	99-
5.7L Ski	A338533-B514626	85-87
5.7L Competition Ski	B514627-F775199	87-95
5.7L Competition Ski	F775200-K040003	96
5.7L Competition Ski	K040004-K999999	97
5.7L Competition Ski (Gen+)	L002005-UP	98-
350 Mag. Ski	D505450-K999999	91-97
350 Mag. EFI Ski	F215561-K999999	94-97
350 Mag. MPI Ski	F350583-F799999	95-98
Black Scorpion Ski	F800000-UP	96-98

Mercruiser Inboard/Outdrive

GM MIE V8 427, 454, 482 & 502 CID (Inboard)

MODEL	S/N	YEAR
325	2278747-3780449	68-74
330	4623115-5889913	77-80
340/7.4L w/B/W MK4	5889914-UP	81-92
7.4L w/Hurth (LH) MK4	C391564-D715493	89-92
7.4L (LH)	D715494-K999999	92-97
7.4L MPI (LH)	F563052-K999999	95-97
7.4L MPI (L29) Gen VI	L002006-UP	98
7.4L TBI (LH) Gen VI	F874815-K999999	96-97
454 Mag. MPI Horizon	L002200-L086049	98-99
454 EFI (SKI) (Gen.V)	F215800-F820099	95-96
454 Mag. MPI (SKI)(Gen.VI)	F820100-K999999	96-97
350	9780450-4623109	74-76
390	2781129-2825059	69-70
8.2L w/ Hurth	C878221-D857199	90-92
8.2L (Gen.V)	D857200-F819619	93-96
8.2L MPI (LH) Gen VI	F819620-K999999	96-97
8.2L MPI (LH) Gen VI	L002450-L0086012	98
8.2L MPI (LH) Gen VI	L0086013-UP	99

Mercruiser Inboard/Outdrive

MIE 5, 6 & V8 Cylinder Diesel Inboard Engines

MODEL	HP	S/N	YEAR
530 D-TA	150	B993002-C539258	89
636 D-TA	180	B993750-C696011	89
D183	150	C539259-D725149	90-93
D219	180	C696012-D850124	90-93
D254	210	C849461-D554729	90-93
D3.0L	150	D725150-UP	94-
D3.6L	180	D850125-UP	94-
D4.2L	210	D554730-UP	94-
D7.3L	262	F060000-UP	94-

MC 60, 80 & 90 Stern Drives & Transom Plates

MODEL	S/N	YEAR
60 (O)	1830753-2063740	65-66
80	2063741-2898029	66-69
90	2898020-3225967	70-72

MC I, II & III

MODEL	S/N	YEAR
I	1534570-1684187	63
II (1.33:1)	1474909-2278488	62-67
II (1.78:1)	2398798-2671321	68-69
III	2373127-3002613	68-72
III	5128065-UP	78-

MC 1A, 1B & 1C

MODEL	S/N	YEAR
1A, 1B & 1C	1684188-1777798	64
1A, 1B & 1C (E-Z Shift)	1776349-2065189	65-66

Mercruiser Inboard/Outdrive

MC 120, 140, 160 & 165

MODEL	S/N	YEAR
120/140	2062141-378049	67-73
120/140	3780850-4893634	74-77
120/140	4893635-6225576	78-82
160	2065190-2763441	67-69
165	2763442-3780849	70-73
165	3780849-4890459	74-77
165	4890460-6268064	78-82

MC470 & 485

MODEL	S/N	YEAR
470	4208730-4893834	76-77
470	4893835-6225576	78-82
485	5487437-6225576	80-82

MC 888, 225S & 233

MODEL	S/N	YEAR
888	3106717-3784374	71-73
888	3784375-4782329	74-77
225S	3856268-4200499	74
233	4200500-4782329	75-77

MC 898, 228, 250 & 260

MODEL	S/N	YEAR
898/228	4782330-4898729	77
898/228	4898730-6229157	78-82
250	4791300-4898729	77
260	4898730-6229157	78-82

MC R, MR, Alpha One, Alpha One SS & Alpha One Gen II

MODEL	S/N	YEAR
R	6152230-6847029	83-84
MR	6810538-A479506	85
Alpha One	A470165-UP	86-90
Alpha One SS	A545004-UP	86-89
Alpha One Gen II	D469859-UP	91-

Mercruiser Inboard/Outdrive

MC Bravo & Blackhawk

MODEL	S/N	YEAR
Bravo One	B664190-UP	88-
Bravo Two	C564952-UP	89-
Bravo Three	D763691-UP	93-
Blackhawk	F186717-UP	94-

MC 215E & 215H

MODEL	S/N	YEAR
215H	2782203-2909034	70
215E	2782203-2909034	70-72

MC TR & TRS

MODEL	S/N	YEAR
TR	3377316-3787239	73
TR	3787240-4794899	74-76
TR	4794900-5009866	77
TR	5009867-UP	78-
TRS	3787240-4203749	74-75
TRS	4203750-4795399	76
TRS	4795400-UP	77-

MC II, III, IV & V SSM

MODEL	S/N	YEAR
II SSM	Z2021100C-Z2021313C	82-84
	A544504Z-C576702Z	85-90
III SSM	Z38022378C-X38092085C	78-84
	A568120-UP	86-
IV SSM	A568120-UP	86-
V SSM	C576812-UP	89-
VI SSM	D456231-UP	91-

ARCO

ARCO No.	Sierra No.
3410	18-6418
3412	18-6432
3420	18-6410
3421	18-6420
3422	18-6411
3423	18-6421
3424	18-6412
3425	18-6422
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3429	18-6424
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3431	18-6426
3432	18-6427
3440	18-6414
3442	18-6417
3444	18-6416
5360	18-6435
5362	18-6436
5364	18-6437
5365	18-6438
5366	18-5601
5367	18-5611
5368	18-5623
5369	18-5617
5369	18-6434
5370	18-5635
5371	18-5630
5372	18-5634
5373	18-5600
5374	18-5602
5375	18-5604
5376	18-5629
5377	18-5636
5379	18-5605
5380	18-5608
5381	18-6283
5382	18-6439
5386	18-5628
5387	18-5619
5388	18-5605
5389	18-5624
5390	18-5627
5391	18-5612
5392	18-5610
5393	18-5613
5394	18-5622
5395	18-5620
5396	18-5621
5397	18-5614
5398	18-5631
5399	18-5632
5400	18-6440
5551	18-6441
6204	18-6755
6206	18-6761
6208	18-6767-1
6209	18-6754
6211	18-6764
6212	18-6279
6214	18-6257
6216	18-6762
6217	18-6763
6218	18-6772
6220	18-6759
6223	18-6758
6224	18-6274
6227	18-6770
6228	18-6756
6238	18-6281
6239	18-6258
6241	18-6780
6242	18-6280
6243	18-6285
6244	18-6277
6245	18-6779
6250	18-6773
6255	18-6286
6266	18-6789

ARCO (Cont.)

ARCO No.	Sierra No.
6267	18-6259
6270	18-6765
6275	18-6769-1
6276	18-6777
6277	18-6757
6278	18-6273-1
7325	18-5618
7326	18-6282
10112	18-5906
10113	18-6292
20102	18-5950
20104	18-5951
20800	18-6293
20800	18-6298
20810	18-5983
20820	18-5984
20825	18-6288
20830	18-6299
20840	18-6454
20850	18-6455
30119	18-5900
30121	18-5901
30122	18-5902
30140	18-5905
30450	18-5910
30456	18-5907
30457	18-5908
30459	18-5603
30460	18-5911
30462	18-6443
30470	18-6275-1
40112	18-5954
40152	18-5964
50143	18-6272
60050	18-5957
60055	18-5967
60060	18-5960
60065	18-5965
60070	18-6261
60071	18-6265
60072	18-5979
60108	18-6263
60122	18-6262
60125	18-6260
70100	18-5903
70101	18-5904
70110	18-5914
70111	18-5915
70112	18-6276
70114	18-5916
70116	18-5917
70125	18-5962-9
80108	18-5939
84135	18-6284
84150	18-6278
5381X	18-5609
AR103	18-5708
AR104	18-5709
AR351	18-5707
BK900	18-5697
DV366	18-5650
DV373	18-5674
DV374	18-5656
DV376	18-5655
DV381	18-5658
DV389	18-5678
DV390	18-5671
DV394	18-5677
DVK68	18-5679
M525	18-6771
PWB 1000	18-6442
PWK440	18-6294
PWK650	18-6295
PWP650	18-6296
PWY500	18-6289
PWY650	18-6290
R036	18-6264
R040	18-6266
R177	18-6268
R211	18-5729

ARCO (Cont.)

ARCO No.	Sierra No.
R473	18-5705
R670	18-6271
R832	18-5704
SR102	18-6250
SR104	18-6251
SR410	18-56001
SR412	18-56003
SR420	18-56003
SR422	18-56003
SR423	18-56003
SR425	18-56003
SR426	18-56005
SR429	18-56007
SR444	18-56009
SW054	18-5816
SW058	18-5817
SW064	18-5818
SW079	18-5840
SW081	18-5807
SW090	18-5805
SW091	18-5806
SW092	18-5809
SW097	18-5819
SW099	18-5820
SW109	18-5834
SW125	18-6291
SW268	18-5812
SW275	18-5815
SW288	18-5814
SW295	18-5835
SW394	18-5801
SW412	18-5842
SW424	18-5843
SW450	18-6287
SW580	18-5823
SW580	18-5823D
SW590	18-5833
SW590	18-5833D
SW622	18-5808
SW661	18-5836
SW774	18-5803
SW917	18-5841
SW926	18-5822
SW945	18-5821
SW975	18-5838
SW981	18-5802
SW984	18-5837
TAK217	18-6253
TR208	18-6252
VR404	18-5711
VR405	18-5710
VR406	18-5727
VR407	18-5712
VR785	18-5740

BARR

Barr No.	Sierra No.
10107	18-2854
147638	18-1995
160252	18-4009
200082	18-1999
1-73813	18-1990
1-54870	18-1912
200087P	18-1992-1
200089P	18-1991
20-0097	18-1949
20-0100	18-1939
CC47 1650 05944	18-0470
CC-1-07686	18-1914
CC47-1650-06022	18-0473
CHV-1-83	18-1997-1
CHV470000	18-2902
CHVA470000	18-0418
CM-1-5972-A	18-1915
CM-1-5972B	18-1911
CM-1-6677A	18-1940
CM-1-6672-B	18-1941
CM-1-6672-J	18-0472
CM-20-2847405	18-1913
CM-20-4142411	18-1944

BARR (Cont.)

BARR No.	Sierra No.
CM-20-6672	18-1946
CM206672JP	18-4360
CM-20-6674	18-1945
CM-20-6674P	18-4361
CM206674P	18-4361
CM-20-9234	18-1948
CM-20-9234 P	Obsolete
CM-20-6674JP	18-8506
CR 20 97169	18-1916
CR 20 97386	18-1918
CR 20 97387	18-1919
CR 20 97624	18-1924
CR 20 97772	18-1927
CR 20 98068	18-1934
CR-1-97752	18-1925
CR-1-97992	18-1929
CR-1-97993	18-1933
CR-1-97753	18-1926
CR-20-97296	18-1917
CR2097924	18-1928
FM183	18-1998-1
MC-1-65603	18-1962-1
MC-1-65604	18-1958-1
MC-1-77234	18-1950-1
MC-1-77235	18-1951-1
MC-1-87114	18-1953-2
MC-1-89011	18-1957-1
MC-1-99746	18-1952-1
MC199798	18-1956-1
MC-20-12076	18-1975-1
MC-20-44354	18-1976-1
MC-20-55538	18-1973
MC2060426P	18-4362
MC-20-60426	18-1971
MC-20-61851A2	18-1906
MC-20-76325	18-1972
MC-20-76771	18-1978
MC-20-90880	18-1905
MC-20-93320A3	18-1908
MC-20-98502	18-1974-1
MC-20-98504	18-1970-2
MC-20-60207	18-4008
MC2947441	18-1977-1
MC47-27-33395	18-0872
MC47-27-33395A2	18-4394
MC472735898	18-0332
MC47273589A4	18-4395
MC472739915	18-2819
MC472739917	18-1209
MC472739923	18-1210
MC-47-27-41811	18-0672
MC47-27-41813	18-0897
MC47-27-46401	18-2830
MC47-27-46401A1	18-4396
MC47-27-46820	18-0418
MC472747590	18-2831
MC472747644	18-0342
MC472748042	18-0885
MC47-27-48043	18-2832
MC472748818	18-2844
MC472752546	18-2896
MC47-27-53354	18-2912
MC47-27-53354A1	18-4398
MC472754014	18-2847
MC47-27-54566A1	18-4399
MC47-27-58764	18-0353
MC472760208	18-2834
MC472764692	18-0351
MC47-27-68715	18-0992
MC472770143	18-0994
MC472770905	18-0158
MC472773814	18-0928
MC47-27-73866	18-0183-1
MC472774830	18-2843
MC47-27-87105	18-2849
MC47-27-89657	18-0111
MC47-27-92720	18-0954
MC472796429	18-1204
MC47-27-97542	18-0113
MC47-27-99757	18-2909-9

BARR (Cont.)

BARR No.	Sierra No.
MC472799777	18-2833
MC47-27-99777A1	18-4367
OMC-1-912441	18-1902
OMC-1-912442	18-1903
OMC-1-980959	18-1904
OMC-1-984054	18-1901
OMC-20-913784	18-1909
OMC-20-982680	18-1921
OMC47308799	18-2863
OMC47311121	18-2861
OMC47311130	18-2860
OMC47311131	18-2859
OMC47313368	18-2851
OMC47314809	18-2858
OMC47315055	18-0937
OMC47907761	18-0114
OMC47907775	18-2883-1
OMC47908013	18-2875
OMC47-908079	18-2912
OMC47908935	18-2850
OMC-47-909314	18-2902
OMC47909515	18-0548
OMC-47-909786	18-0943
VO-1-835804	18-1931-1
VO-1-855387	18-1930-1
VO-20-855384	18-1935-1
VO47-835908	18-2971
VO47855383	18-2991

CDI/RAPAIR

Cdi/Rapair No	Sierra No.
110-0001	18-99338
110-0002	18-99349
110-0958	18-99322
111-3473	18-99301
113-1397	18-99178
113-1726	18-99168
113-1731	18-99169
113-2115	18-99173
113-2125	18-5759-1
113-2138	18-5760-1
113-2285	18-5763-1
113-2453	18-5758-1
113-2474	18-99312
113-2537	18-99346
113-2651	18-99234
113-2704	18-5784-1
113-2705	18-99282
113-2811	18-5784-1
113-2811	18-99249
113-2817	18-99323
113-3072	18-99251
113-3101	18-99216
113-3110	18-5784-1
113-3110	18-99177
113-3112	18-99313
113-3114	18-5761-1
113-3116	18-99343
113-3122	18-99353
113-3241	18-5764-1
113-3605	18-5891-1
113-3748	18-5766-2
113-3865	18-5885-1
113-4028	18-5770-2
113-4030	18-99246
113-4032	18-5771-1
113-4035	18-99329
113-4037	18-5781-2
113-4041	18-5772-2
113-4488	18-99272
113-4489	18-5794-1
113-4489	18-99213
113-4767	18-5768-1
113-4783	18-5767-1
113-4808	18-5774-2
113-4985	18-5887-1
113-4986	18-99296
113-5274	18-99344
113-5316	18-5785-1
113-6212	18-5781-2

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
113-6292	18-99166
113-6292K 1	18-99170
113-6367K 1	18-5886-1
113-7123	18-99238
113-8362	18-99281
114-2986	18-99244
114-2986K 1	18-99311
114-4796	18-99290
114-4952	18-99245
114-4952A30	18-99230
114-4953	18-5790-1
114-4953-32	18-99229
114-5713	18-99222
114-5772	18-5881-1
114-6222	18-99218
114-6866	18-99305
114-7452A 3	18-5776-1
114-7452K 1	18-5777-1
114-7509	18-99161
114-7509K 1	18-99248
114-7778	18-5775-1
114-9052	18-5791-1
115-3301	18-99264
116-0301	18-99354
116-2379K 2	18-99297
116-3301	18-99266
116-5301	18-99268
116-7323	18-99331
116-8301	18-99228
116-8475	18-99262
117-0002	18-99302
117-6301	18-5132
117-63D-04	18-99241
117-688-15	18-5130-1
117-689-21	18-99276
117-6921	18-99261
117-695-11	18-5131
117-696-12	18-99317
117-6E0-71	18-99332
117-6E5-12	18-99232
117-6G5-12	18-99252
117-6H3-11	18-99315
117-6H4-21	18-99304
117-6H5-02	18-99307
117-6J8-H1	18-99327
117-6J8-H2	18-99335
119-0602	18-99278
119-2400	18-99226
119-2402	18-99274
121-BR50-1.5	18-99377
121-BR50-2	18-99495
121-BR50-2.5	18-99381
123-7566	18-99375
123-7567	18-99298
123-7571	18-99514
123-7878	18-99319
123-9800	18-99515
123-9898-P	18-5888
123-9898-P	18-5890-1
123-9898-P	18-5890-1
130-0001	18-7558
133-0875K 1	18-99435
133-1251	18-99440
133-1486	18-99482
133-1900	18-99426
133-3048	18-99453
133-3376	18-99417
133-3377	18-99423
133-3378	18-99406
133-3379	18-99414
133-3387	18-99398
133-3508	18-99425
133-3531	18-99474
133-3533	18-99391
133-3715	18-99362
133-3853	18-99410
133-4558	18-99455
133-4804	18-99395
133-5008	18-99360
133-5386	18-99418

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
133-6343	18-5884-1
134-3236-S	18-99361
134-3736	18-99430
134-3960-2	18-99441
134-4313S	18-99483
134-4512-3	18-99396
134-4513-4	18-99415
134-5744-2	18-99446
134-6452	18-99390
134-6453	18-5797-1
134-6454	18-99403
134-6456	18-5798-1
134-6456-15	18-99432
134-6456-18	18-99397
134-7029-3	18-99419
134-7029-4	18-99438
134-8302-3	18-99433
134-8303-4	18-99428
134-9021-2	18-99452
134-9021-3	18-99393
134-9021-4	18-99408
134-9527-2	18-99449
135-4048	18-99465
136-3029-3	18-99470
136-4029-2	18-99355
136-4029-4	18-99467
136-4029-5	18-99364
136-7029-5	18-99358
136-8029-2	18-99356
137-0004	18-99469
137-0005	18-99357
144-1889-30	18-99502
144-1889-51	18-99211
144-1889-52	18-99257
144-1889-55	18-99365
144-3251A 5	18-99267
144-3251A 6	18-99336
144-4857-16	18-99411
144-7169	18-99265
144-7185	18-99253
152-9209	18-99429
153-1778	18-5709
153-3408	18-5708
154-6770	18-5707
155-1450	18-99450
157-664-61	18-99437
158-9501	18-99475
173-1130	18-5163
173-1202	18-99333
173-1225	18-99247
173-1232	18-99239
173-1235	18-99235
173-1557	18-99345
173-1651	18-99240
173-1670	18-99171
173-1867	18-99310
173-2099	18-99330
173-2926K 1	18-99231
173-3117	18-99287
173-3410	18-99223
173-3536	18-99197
173-3537	18-99347
173-3668	18-99242
173-3669	18-99283
173-3672	18-99195
173-3724	18-99210
173-3837	18-99339
173-4287	18-99219
173-4288	18-99341
173-4292	18-99227
173-4333	18-99263
173-4560	18-99167
173-4643	18-5877-1
173-4766	18-99224
173-4821	18-99303
173-4849	18-99212
173-4954	18-99279
173-4981	18-5878-1
174-0001	18-99236
174-0002	18-99215

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
174-2075K 1	18-9959
174-2075K 2	18-5870-1
174-2188	18-99351
174-2386	18-99334
174-2387	18-99250
174-3996	18-5855-1
174-4469	18-99324
174-4470	18-99325
174-4793	18-99237
174-5255	18-5856-1
174-5454K 1	18-5859-1
174-5456	18-5854-1
174-5456-16	18-5860-1
174-5721	18-99225
174-6120K 1	18-99306
174-6231K 1	18-99340
174-6617A17	18-99243
174-6617K 1	18-5864-1
174-832075K1	18-5874
174-8778K 1	18-5873-1
174-9610A18	18-99286
174-9610K 2	18-5876-1
174-9710K 1	18-99162
174-9873-16	18-99214
176-3095	18-99217
176-4796K 1	18-99318
176-5095	18-99288
177-688-11	18-99326
177-6E5-10	18-99260
177-6G5-10	18-99280
177-6H1-00	18-99352
182-4475R	18-99174
182-5475	18-99320
183-0001	18-99269
183-0003	18-99300
183-2091	18-5192-1
183-2303	18-99598
183-2366	18-99165
183-2382	18-99321
183-2508	18-5179-1
183-3737	18-5176
183-3740	18-5170
183-4477	18-5181
183-4632	18-5194-1
184-0001	18-5186
184-0001	18-5186D
184-0002	18-5154
184-0003	18-5159
184-0004	18-5158
184-0005	18-5187
184-0006	18-5186
184-0006	18-5186D
185-2370	18-99275
187-6391	18-5128
187-6511	18-5110
187-8009	18-5112
187-9711	18-5111
188-0001	18-5151
189-3081	18-99271
189-3381	18-5166
193-3408	18-99413
193-3689	18-99424
193-4093	18-99405
193-4204	18-99404
193-4205	18-99407
193-4476	18-99412
193-4641	18-99409
193-4847	18-99436
193-4890	18-99477
193-5114	18-99416
193-5204	18-99399
193-6048	18-99394
194-0001	18-99439
194-1873	18-99442
194-2115K 1	18-5732-1
194-5279	18-5741
194-5279	18-5743-1
194-5279R	18-99457
194-8736K 1	18-99481
194-8825K 1	18-99434

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
194-9502	18-99421
197-0001	18-99451
197-0002	18-99487
197-6G5-A0	18-99456
214-7778K 1	18-99348
214-7778K 2	18-99337
214-7778K 3	18-99602
214-7778R 2	18-99259
274-5454K 1	18-99604
274-5456-S 7	18-99342
274-5456-S15	18-99285
274-9610S 2	18-99609
413-0016	18-99692
413-1377	18-99605
413-1721	18-99654
413-1742	18-99388
413-1818	18-99431
413-1886	18-99638
413-1975	18-99503
413-2053	18-99688
413-2161	18-99634
413-2866	18-99643
413-3035	18-99594
413-3036	18-99486
413-3047	18-99636
413-3145	18-99616
413-3211	18-99620
413-3282	18-99464
413-3283	18-99571
413-3284	18-99480
413-3294	18-99368
413-3295	18-99691
413-3325	18-99664
413-3326	18-99498
413-3444	18-99570
413-3560	18-99690
413-3590	18-99389
413-3601	18-99603
413-3602	18-99621
413-3649	18-99582
413-3771	18-99565
413-3852	18-99646
413-4004	18-99473
413-4169	18-99579
413-4171	18-99496
413-4218	18-99622
413-4221	18-99590
413-4390	18-99472
413-4398	18-99378
413-4401	18-99370
413-4404	18-99497
413-4406	18-99583
413-4495	18-99610
413-4603	18-99567
413-4645	18-99573
413-4674	18-99463
413-4686	18-99585
413-4762	18-99595
413-5085	18-99613
413-5240	18-99471
413-5241	18-99597
413-5253	18-99574
413-5501	18-99581
413-5776	18-99587
413-6022	18-99611
413-6023	18-99586
413-6027	18-99619
413-6336	18-99507
413-6409	18-99635
413-6720	18-99584
413-9902	18-99462
413-9907	18-99623
413-9912	18-99491
413-9913	18-99479
413-9914	18-99422
413-9915	18-99427
413-9916	18-99696
413-9917	18-99588
413-9918	18-99686
414-0002	18-99500

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
414-0003	18-99488
414-0004	18-99385
414-0005	18-99508
414-0006	18-99572
414-0007	18-99489
414-0043	18-99454
414-0220	18-99448
414-1591	18-99501
414-2770	18-99392
414-3369	18-99420
414-3443	18-99568
414-4614	18-99494
414-5532	18-99444
414-6075	18-99509
414-6219A 2	18-99566
414-6219A 5	18-99575
414-6220A 4	18-99461
414-6220A12	18-99386
414-6220A16	18-99492
414-6233A 2	18-99369
414-6277	18-99484
414-8672	18-99490
414-8952	18-99576
414-9061	18-99380
414-9564	18-99373
421-0001	18-99466
421-4301	18-99485
421-4401	18-99445
421-4402	18-99689
423-0001	18-99468
423-2000	18-99580
423-3000	18-99379
423-6344	18-99401
423-6349	18-99402
423-7731	18-99506
423-9510	18-99478
473-9410	18-99447
473-9420	18-99618
473-9430	18-99383
473-9460	18-99493
474-9550	18-99400
474-9560	18-99443
511-4017	18-99553
511-4127	18-99656
511-5207A 1	18-99554
511-6996	18-99552
511-7270	18-99674
511-73W	18-99563
511-7800	18-99505
511-7900	18-99550
511-7950	18-99561
511-9710	18-99366
511-9764	18-99527
511-9766	18-8960-1
511-9766T	18-99562
511-9770	18-99555
511-9772	18-99537
511-9773	18-99534
511-9773NL	18-99532
511-9775	18-99541
511-9778	18-99549
511-9800	18-9954
511-9902	18-99273
511-9903	18-99316
511-9904	18-99560
511-CF72	18-99564
519-48M	18-99614
519-S48	18-99540
519-S48H	18-99547
519-TS77	18-99558
551-33-1	18-99524
551-334B	18-99536
551-334K	18-99525
551-334M	18-99531
551-334S	18-99535
551-334V	18-99529
551-33CV	18-99546
551-33HB	18-99526
551-33PB	18-99545
551-33PRV	18-99559

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
551-33TN	18-99538
551-33VA	18-99528
551-34HA	18-99551
551-34PV	18-99530
551-34TN	18-99543
551-5110	18-99556
553-2697	18-99557
553-2700	18-99539
553-4994	18-99544
631-0001	18-8803-2
631-0006	18-8832-1
631-0007	18-8800-1
631-0008	18-8804-1
631-0009	18-8844-1
631-0010	18-8802-1
631-0011	18-8828-1
631-0012	18-8809-1
631-0013	18-8810-1
631-0015	18-8808-2
631-0017	18-8801-1
631-0018	18-8842-1
631-0020	18-8838-1
631-0023	18-8811-1
631-0025	18-8806-1
631-0027	18-8813-1
832-9809	18-6774
852-9809	18-5737
852-9809	18-5705
852-9810	18-99520
852-9819	18-5849
852-9820	18-99523
857-1950	18-99374
859-5901	18-99521
911-9783	18-99512
911-9900	18-99617
912-9708	18-99522
913-2256	18-99233
913-2478	18-99258
913-4679	18-99518
913-4680	18-99517
923-0001	18-99615
931-0002	18-8816-1
931-2365	18-5231-1
931-2365	18-5231-1D
931-4921	18-8840-1
931-4922	18-8839-1
931-9215	18-99314
933-0124	18-99172
933-2767	18-99516
933-4051	18-99510
934-0001	18-28083
934-0002	18-28084
934-0003	18-28085
934-0004	18-28086
934-0005	18-99382
934-0006	18-99387
934-1945	18-99255
934-5537	18-99328
934-7124	18-99270
934-8721	18-99277
934-9738	18-99254
941-0606-B	18-99372
941-0606-R	18-99367
941-0608-B	18-99459
941-0608-R	18-99460
944-0001	18-99458
953-3840	18-99578
953-9176	18-99577
961-0002	18-99533
961-0003	18-99589
973-0364	18-5224-9
973-1469	18-99513
973-1656	18-99511
991-9706	18-99542
994-1111K 1	18-99569
994-3981	18-99519
994-4371	18-99308
994-4463	18-99309
E11-0001	18-5105
E11-0002	18-5465

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
E11-0003	18-5107-1
E11-0004	18-5117
E11-0005	18-5116-1
E12-0001	18-5451
E12-0002	18-5450
E13-0001	18-7660
E13-0002	18-7642
E13-0003	18-7706
E13-0006	18-7700
E13-0007	18-7630
E13-0008	18-7757
E13-0009	18-7600
E13-0012	18-5108
E18-0002	18-5437
E18-0004	18-5433
E18-0005	18-5435
E18-0006	18-7648
E18-0007	18-7493
E18-0008	18-5438
E18-0010	18-7492
E64-0001	18-5353
E64-0002	18-5385
E64-0003	18-5386
E64-0004	18-5361
E64-0005	18-5362
E64-0006	18-5244-2
E64-0007	18-5243
E64-0008	18-5389
E64-0009	18-5248
E64-0010	18-5395
E64-0011	18-5358
E64-0012	18-5376
E64-0013	18-5396
E64-0014	18-5354
E64-0015	18-5397
E64-0016	18-5352
E64-0017	18-5369
E65-0001	18-5404-1
E65-0002	18-5413
E65-0003	18-5418
E65-0004	18-5432
E65-0005	18-5406
E65-0006	18-5405
E65-0008	18-5245
E65-0009	18-5431
E65-0010	18-5102
E65-0011	18-5407
E65-0013	18-5403
E65-0014	18-5408
E65-0015	18-5428
E66-0001	18-5268
E66-0002	18-5274
E66-0003	18-5280
E66-0004	18-5281
E66-0006	18-5247
E66-0007	18-5246
E66-0008	18-5345
E66-0010	18-5338
E66-0011	18-5283
E66-0012	18-5273
E66-0017	18-5311
E66-0019	18-5347
E66-0020	18-5314
E66-0021	18-5250
E66-0022	18-5251
E66-0023	18-5271
E66-0024	18-5305
E66-0025	18-5303
E66-0026	18-5275
E66-0027	18-5277
E66-0028	18-5276
E66-0029	18-5279
E66-0030	18-5255
E66-0031	18-5258
E66-0033	18-5260
E66-0034	18-5269
E66-0035	18-5278
113-1397	185755
113-2115	18-5762
113-2125	18-5759

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.
113-2138	18-5760
113-2285	18-5763-1
113-2285	18-5765
113-2453	18-5758-1
113-2556	18-5760
113-2651	18-5769
113-2705	18-5782
113-2811	18-5783
113-3101	18-5892
113-3110	18-5784
113-3114	18-5761-1
113-3241	18-5764-1
113-3605	18-5891
113-3748	18-5766-1
113-3865	18-5885-1
113-4028	18-5770-1
113-4032	18-5771-1
113-4037	18-5893
113-4041	18-5772-1
113-4489	18-5794-1
113-4767	18-5768
113-4783	18-5767
113-4808	18-5774-1
113-4985	18-5887
113-5316	18-5785-1
113-6212	18-5781
113-6367	18-5886-1
113-7123	18-5747
113-7123	18-5749
113-8362	18-5748
114-2986	18-5779
114-4911	18-5786
114-4911	18-5787
114-4953	18-5790
114-5772	18-5881
114-6222	18-5789
114-7452A3	18-5776-1
114-7452K1	18-5777
114-7452K1	18-5778
114-7778	18-5775
114-9052	18-5791-1
123-9898-P	18-5888
123-9898-P	18-5889
123-9898-P	18-5890
134-6453	18-5797-1
134-6456	18-5795
134-6456	18-5798-1
153-1778	18-5709
153-3408	18-5708
154-6770	18-5707
173-3117	18-5869
173-3668	18-5868
174-3996	18-5855
174-5255	18-5856-1
174-5454K1	18-5859-1
174-5456	18-5854
174-5456-16	18-5860
174-6617K1	18-5863
174-6617K1	18-5864-1
174-832075K1	18-5874
174-832075K2	18-5870-1
174-9610K2	18-5875
174-9610K2	18-5876-1
183-2091	18-5192-1
183-2508	18-5179-1
183-3737	18-5176
183-4632	18-5194
193-3689	18-5832
193-4093	18-5828
193-4476	18-5827
193-4641	18-5831
193-5204	18-5825
193-6048	18-5829
194-5279	18-5741
194-5279	18-5743
194-8736K1	18-5824
832-9809	18-6774
R584642	18-5773

CDI/RAPAIR (Cont.)

CDI/RAPAIR No.	Sierra No.

COLE-HERSEE

Cole-Hersee No.	Sierra No.
4099	MC33501
24059	BA58003
11134BP	TC43654
11172BP	TC43634
11173BP	WH10320
24059-08BP	BA58060
24106-BP	18-5840
24106-BP	BA58040
24117-01	BA58010
24117-01BP	BA58010
26100-BP	UN22200
30147BP	FS45410
3031-0BP	FS45400
30410-10 BP	CB42100
30410-15 BP	CB42110
30410-20 BP	CB42120
30410-25 BP	CB42130
30410-30 BP	CB42140
407-01-BP	MP39170
407-03-BP	MP39140
46377-10BP	FS40740
46377-14	FS40440
46377-6BP	FS40420
46377-8	FS40450
46379-10-BP	FS40740
54003-BP	RK19630
54010-BP	RK19640
54100-01	TG40020-1
54101-01	TG40030-1
54103-01	TG40040-1
54104-01	TG40050-1
54107-01-BP	TG40450-1
54109-01	TG40060
54110-01	TG40010
55020-11-BP	TG19540
55036-14-BP	TG19550
5520BP	TG21020-2
5582-30-BP	TG19560
56027-01BP	RK40140
56327-01BP	RK19650
57000-23	RK40140W
57001-15	RK40150W
57003-16	RK40170W
58027-02BP	RK40150
58027-03BP	RK40170
58027-04BP	RK40350
58027-07BP	RK40480
58027-11BP	RK40470
58327-01BP	RK19660
58327-06BP	RK40110
58328-01-BP	RK19510R
58328-02	RK19510G
58328-04	RK19500R
58328-05	RK19530RC
58328-06	RK19520RC
58328-07	RK19520GC
58328-08	RK19580K
58328-09	RK19510C
58328-10	RK19510A
58328-100BP	RK19500K
58328-101BP	RK19510K
58328-102BP	RK19580K
58328-103BP	RK19520K
58328-104BP	RK19530K
58328-11	RK19500G
58328-12	RK19500C
58328-13	RK19500A
58328-14	RK19580K
58328-15	RK19580K
58328-16	RK19580K
58328-17	RK19580K
58328-18	RK19580K
58328-19	RK19580K
58328-20	RK19580K
58328-21	RK19580K
58328-22	RK19580K
58328-25	RK19520K

COLE-HERSEE (Cont.)

COLE- No.	Sierra No.
58328-26	RK19520K
58328-33	RK19520AG
58328-34	RK19520K
58328-35	RK19520K
58328-36	RK19520K
58328-39	RK19530K
58328-40	RK19530K
58328-47	RK19530AG
58328-48	RK19530GC
58328-49	RK19530K
58328-50	RK19530K
58328-51	RK19530K
81255-BP	MP39220
81264-BP	MP39030
82065-BP	UN19690
82159-02BP	UN19750
82159-03BP	UN19730
82159-1-BP	UN19740
82159-2	UN19750
83280-03BP	MP39260
9187-01BP	MP39670
9187-BP	MP39680
9187-O2BP	MP39690
96101-BP	MP39300
M-115BP	TC43624
M-121BP	TC43604
M200-BP	BA58050
M284-01BP	MP39050
M284-09 BP	MP38910
M320-RCBP	UN22190
M40177BP	MP41400
M412BP	FS40500
M-414-01	FS40590
M414BP	FS40510-1
M-426BP	FS45620
M-427BP	FS45630
M-429BP	FS45650
M-449	FS40750
M476-BP	MP39580
M482-BP	MP39380
M484-BP	TG21160
M485-BP	MP39320
M489-BP	MP39020
M490-BP	MP39420
M491-BP	MP39410
M492-BP	MP39310
M493-BP	TG21030-1
M527-BP	MP39600
M531-BP	MP39640
M532-BP	MP39620
M54111-01BP	TG40300
M54111-02-BP	TG40320
M550-14-BP	MP39080
M550-BP	MP39060
M58031-01BP	RK19400S
M58031-02BP	RK19420S
M58031-04BP	RK19560S
M58031-07BP	RK19410S
M584-BP	TG21050-1
M-597	MP40970-1
M-598	MP40990
M606-BP	MP39390B
M608-BP	MP39350
M612-BP	MP39360
M626-BP	UN42000
M628-BP	MP39530
M630-BP	MP39400
M-641-01-BP	FS40600-1
M-643-01	FS40610-1
M-649-04-BP	FS40670
M-649-06BP	FS40680
M-649-08BP	FS40690
M656-BP	FS40560-1
M674-BP	FS40550-1
M676-BP	MP39010
M712-09BP	MP39070
M712-BP	MP41020
M832BP	MP39090
M850BP	MP39200

COLE-HERSEE (Cont.)

COLE- No.	Sierra No.

FRAM

Fram No.	Sierra No.
C1110PL	18-7930
C1175PL	18-7931
C1191A	18-7858
CC1133PL	18-7934
CCS1136	18-7935
CG11	18-7855
CG20DP	18-7862
CG7	18-7860
CH33APL	18-7920
CH836PL	18-7921
G12	18-7830
G15	18-7831
G15(Plastic)	18-7857-1
G2	18-7856-1
G3	18-7831
G3(Plastic)	18-7857-1
G3870	18-7936
G8174	18-7830
P1115	18-7937
P1116	18-7938
P1146G	18-7829
P1146G	18-7867
P3726	18-7939
P4102A	18-7942
P8043	18-7940
P8263	18-7802
PH16	18-7878
PH25	18-7923
PH2821	18-7886
PH2821A	18-7886
PH2870A	18-7925
PH30	18-7824
PH3306A	18-7926
PH3545	18-7927
PH3593A	18-7910
PH3612	18-7874
PH3614	18-7884
PH3614	18-7915
PH3980	18-7879-1
PH43	18-7878
PH4743	18-7886
PH4967	18-7906
PH4967	18-7916
PH49A	18-7880
PH5046	18-7917
PH6017A	18-7902
PH6017A	18-7910
PH6017A	18-7911
PH6607	18-7910
PH6607	18-7911
PH7317	18-7914
PH7575	18-7884
PH7575	18-7915
PH8842	18-7880
PH8A	18-7875-1
PH977A	18-7887
PH977A	18-7899
PS3808	18-7844
PS3808	18-7845

GLM

GLM No.	Sierra No.
1056	18-7315
1070	18-7314
1073	18-7307
1100	18-7316
10561	18-3290
10562	18-3566
11013	18-2408
11020	18-2409
11030	18-2286
11040	18-2130
11050	18-2348
11051	18-2398
11052	18-2399
11055	18-1502
11060	18-2202

GLM (Cont.)		GLM (Cont.)		GLM (Cont.)		GLM (Cont.)	
GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.
11061	18-2236	12211	18-3380	12780	18-6000	14130	18-4525
11071	18-3293	12221	18-3385	12781	18-6023	14135	18-4012
11091	18-2406	12243	18-3994	12782	18-6004	14140	18-4560
11100	18-2410	12244	18-3388	12784	18-6005	14145	18-4013
11110	18-2167	12246	18-3387	12787	18-6009	14160	18-4575
11120	18-2180	12250	18-3207	12788	18-6010	14165	18-4015
11131	18-2324	12251	18-3400	12789	18-6001	14190	18-4090
11140	18-2261	12260	18-3252	12810	18-3114	14210	18-3918
11150	18-2166	12270	18-3239	12812	18-3358	14220	18-3919
11151	18-2239	12280	18-3517	12813	18-3179	14230	18-3920
11155	18-2166	12290	18-3217	12817	18-3113	14240	18-3921
11163	18-2181	12305	18-3149-1	12820	18-3109	14250	18-3922
11190	18-3719	12310	18-3417	12821	Obsolete	14260	18-3923
11210	18-2201	12320	18-3420	12822	18-3197	14270	18-3924
11215	18-2256	12330	18-3421	12824	18-3151	14275	18-3927
11216	18-2358	12341	18-2354	12825	18-3222	14280	18-3925
11220	18-2203	12350	18-3416	12826	18-2722	14315	18-4600
11225	18-2257	12352	18-3445	12829	18-3221	14320	18-4555
11226	18-2364	12360	18-3419	12830	18-3110	14330	18-4565
11230	18-2204	12370	18-3414	12836	18-2728	14410	18-4635
11235	18-2258	12380	18-3422	12840	18-3106	14430	18-4637
11236	18-2365	12390	18-3119	12860	18-3115	14440	18-4636
11238	18-6353	12391	Obsolete	12880	18-3346	14470	18-4626
11240	18-2205	12395	18-3405	12881	18-6070	14480	18-4627
11245	18-2259	12400	18-3129	12883	18-6112	14490	18-4628
11246	18-2363	12405	18-3206	12884	18-6091	14600	18-4055
11300	18-2200	12410	18-3116	12885	18-6090	14610	18-4056
11312	18-2407	12415	18-3571	12886	18-6036	14640	18-4059
11380	18-2299	12416	18-3572	12887	18-6032	14650	18-4060
11381	18-2298	12420	18-3118	12888	18-6098	14660	18-4623
11405	18-2191	12430	18-3130	12889	18-6033	14670	18-4624
11406	18-1702	12440	18-3363	12930	18-2715	14680	18-4625
11410	18-1158	12450	18-3336	13010	18-3553	14910	18-3979
11416	18-1708	12460	18-3180	13020	18-3550	14920	18-3980
11420	18-1157	12470	18-3367	13030	18-3551	14930	18-3981
11430	18-1356	12500	18-3122	13040	18-3555	14940	18-3982
11500	18-2171	12501	Obsolete	13050	18-3552	14950	18-3983
11510	18-2173	12502	18-3351	13060	18-3554	14960	18-3984
11520	18-2172	12510	18-3117	13070	18-3558	15100	18-3575
11610	18-5967	12520	18-3107	13080	18-3557	15201	18-3583
11620	18-2372	12540	18-3139	13100	18-3649	15201	18-3599
11800	18-8210	12550	18-3127	13101	18-3647	15301	18-3574
11810	18-8211	12560	18-3126	13120	18-3549	15400	18-3584-1
12000	18-3315-2	12590	Obsolete	13124	18-3569	15500	18-3581
12010	18-3507	12610	18-3178	13150	18-3561	15600	18-3582
12020	18-3423	12620	18-3343	13170	18-3500	15700	18-3578
12030	18-3424	12670	18-6011	13200	18-3556	16100	18-4035
12041	18-3151	12675	18-6068	13220	18-1977-1	16120	18-4036
12042	18-3214	12680	18-6014	13230	18-1994	16150	18-4037
12043	18-3154	12690	18-6249	13270	18-3673	16200	18-1194
12050	18-3327	12700	18-6015-9	13280	18-3674	16210	18-4038
12060	18-3383	12702	18-6093	13350	18-3672	16220	18-1374
12061	18-3401	12703	18-6067	13370	18-3650	16230	18-1376
12070	18-3382	12703	18-6114	13380	18-3646	16240	18-1375
12071	18-3381	12704	18-6089	13380	18-3651	16300	18-1366
12082	18-3216	12704	18-6092	13381	18-3662	16310	18-1371
12084	18-3237	12710	18-6016	13390	18-3668	16320	18-1367
12085	18-3309	12711	18-6080	13400	18-3652	16330	18-1365
12088	18-3150	12712	18-6094	13410	18-3671	16340	18-1370
12091	18-3212-1	12713	18-6066	13420	18-3667	16350	18-1363
12100	18-3324	12730	18-6017	13430	18-3653	16360	18-1364
12101	18-3393	12731	18-6018	13440	18-3670	16370	18-1368
12102	18-3392	12733	18-6027	13450	18-3669	16400	18-4039
12103	18-3391	12736	18-6025	13520	18-3678	16470	18-1347
12104	18-3390	12737	18-6095	13540	18-3531	16520	18-1196
12105	18-3211	12738	18-6026	13550	18-3532	17000	18-2402
12106	18-3210	12739	18-6115	13950	18-8112	18000	18-2401
12107	18-3215	12740	18-6012	13984	18-4461	18100	18-2443
12108	18-3201	12741	18-6029	13990	18-4224	19100	18-2450
12110	18-3317	12743	18-6113	13991	18-4227	19200	18-2451
12120	18-3320	12744	18-6097	13992	18-4226	19300	18-2452
12130	18-3321	12745	18-6034	13993	18-4218	19310	18-3729
12140	18-3314	12750	18-6013	14010	18-4500	19350	18-3728
12150	18-3316	12760	Obsolete	14020	18-4505	19400	18-2453
12170	18-3322	12770	18-6020	14030	18-4515	21010	18-2154
12180	18-3323	12772	18-6019	14040	18-4520	21015	18-2353
12190	18-3386	12773	18-6101	14110	18-4510	21020	18-2155
12200	18-3219	12774	18-6028	14115	18-4010	21030	18-2150
12202	18-3220	12775	18-6103	14120	18-4545	21031	18-2320
12210	18-3378	12776	18-6024	14125	18-4011	21032	18-0647

GLM (Cont.)		GLM (Cont.)		GLM (Cont.)		GLM (Cont.)	
GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.
21033	18-0655	21644	18-0198	22330	18-3725	23040	18-4210
21040	18-2193	21645	18-0200	22340	18-3717	23050	18-4213
21060	18-2164	21646	18-0199	22350	18-3716	23060	18-4214
21070	18-2165	21647	18-0196	22360	18-3369	23070	18-4211
21080	18-2141	21648	18-0197	22370	18-3135	23080	18-2153
21090	18-2163	21649	18-0201	22380	18-3136	23090	18-4204
21100	18-2151	21710	18-2157	22388	18-0653	23100	18-4206
21110	18-3750	21711	18-2145	22390	18-0190	23110	18-2194
21111	18-3768	21715	18-2245-1	22391	18-3233	23140	18-2342
21120	18-3751	21725	18-4236	22407	18-9219	23141	18-3759
21130	18-2152	21731	18-2375	22408	18-2279	23150	18-4208
21131	18-2357	21731	18-23751-9	22409	18-2277	23160	18-4209
21136	18-4295	21731	18-2378	22410	18-2185	23200	18-2346
21140	18-2161	21731	18-23781-9	22411	18-2184	23203	18-7296
21160	18-3720	21740	Obsolete	22412	18-2183	23210	18-2294
21161	18-2344	21740	18-6245	22413	18-2186	23220	18-2285
21170	18-3721	21750	18-2170	22414	18-2187	23230	18-4215
21180	18-3722	21770	18-4289	22416	18-2252	23240	18-4212
21190	18-3723	21771	18-2345	22417	18-2251	23260	18-2283
21210	18-3200	21780	18-2160	22420	18-2244	23261	18-2282
21220	18-3204-9	21790	18-7321	22420	18-22441-9	23270	18-2293
21230	18-3700	21791	18-7311	22420	18-2387	23280	18-2292
21231	18-3737	21800	18-4267	22420	18-23871-9	23300	18-2295
21240	18-3704	21811	18-2140	22421	18-2288	23510	18-2231
21241	18-3726	21820	18-1156	22430	Obsolete	23580	18-2230
21242	18-3703	21830	18-1166	22433	18-2326	23590	18-2229
21245	18-0654	21840	18-1153	22435	18-2327	23710	18-3931
21250	18-3701	21850	18-2101	22436	18-2330	23800	18-4122
21251	18-3782	21860	18-1154	22440	Obsolete	23810	18-4121
21260	18-3702	21870	18-3199	22445	18-8551	23810	18-4294
21261	18-3781	21880	18-3198	22490	18-2243-9	23820	18-4112
21290	18-4233	21885	18-1500	22491	18-1501	23830	18-4111
21300	18-4220	21887	18-8111	22500	18-4040	23840	18-4102
21321	18-8348	21890	18-3232	22520	18-1600	23850	18-4101
21330	18-7426	21892	18-4258	22560	18-1601	23910	18-4107
21350	18-4221	21893	18-4263	22612	18-2217	23930	18-4127
21360	18-3714	21894	18-4264	22616	18-2290	23940	18-4123
21370	18-2462	21896	18-4265	22620	18-2217	23950	18-4113
21380	18-2463	21900	18-2100	22625	18-2216	23960	18-4103
21419	18-3749	21910	18-2461	22630	18-2221	24010	18-4120
21420	18-2169	21930	18-2148	22631	18-2218	24020	18-4110
21421	18-2322	21951	18-8205	22633	18-2220	24030	18-4100
21423	18-3236	21960	18-8206	22661	18-2310	24040	18-4124
21424	18-2395	21961	18-8212	22662	18-2309	24050	18-4065
21425	18-2464	21962	18-2771	22663	18-2308	24060	18-4114
21430	18-2149	21980	18-2142	22670	18-2210	24080	18-4104
21432	18-3754	22010	18-2176	22671	18-2207	24090	18-4067
21433	18-2303	22020	18-2177	22672	18-2208	24100	18-4066
21440	18-2600	22030	18-4251	22673	18-2209	24110	18-4125
21450	18-2603	22031	18-4273	22681	18-2289	24112	18-4115
21451	18-2190	22040	18-2156	22683	18-2287	24130	18-4105
21453	18-2604	22050	18-2178	22700	18-1362	24140	18-4068
21460	18-2159	22090	18-2380	22710	18-1377	24210	18-3904
21480	18-2396	22100	18-3740	22720	18-1099	24240	18-3910
21481	18-2397	22110	18-3741	22750	18-1112	24250	18-3975
21510	18-1165	22120	18-3742	22760	18-1113	24260	18-3911
21511	18-1179	22130	18-3743	22770	18-1114	24280	18-3912
21512	18-1129	22140	18-3744	22780	18-1115	24290	18-3974
21520	18-1160	22150	18-3705	22800	18-1352	24300	18-3905
21540	18-1161	22160	18-3706	22810	18-1353	24310	18-3913
21541	18-1170	22170	18-3707	22820	18-1361	24330	18-3915
21542	18-1172	22185	18-3708-1	22830	18-1378	24410	18-4106
21543	18-1171	22190	18-4231	22840	18-1359	24430	18-3933
21560	18-1142	22191	18-4274	22850	18-1360	24430	18-4126
21570	18-1164	22200	18-3715	22860	18-1350	24570	18-3907
21580	18-1143	22220	18-4223	22870	18-1351	24590	18-3908
21584	18-1193	22230	18-4222	22880	18-1357	24830	18-7826
21590	18-1159	22240	18-4230	22890	18-1354	24840	18-7859
21591	18-1173	22250	18-4228	22900	18-1355	24841	18-7869
21592	18-1130	22252	18-4194	22910	18-1358	24880	18-7860
21593	18-1197	22260	18-4232	22920	18-1372	24900	18-7861
21610	18-1117	22280	18-0550	22930	18-1373	24910	18-7862
21620	18-1155	22290	18-0549	22940	18-1369	24930	18-7846
21622	18-1346	22300	18-2377	22960	18-1118	24940	18-7845
21623	18-1345	22317	18-4244	22980	18-1121	24941	18-7844
21625	18-1398	22320	18-3153	22990	18-1122	24950	18-7852-1
21630	18-1162	22321	18-4276	23010	18-2778	24951	18-7848-1
21641	18-0193	22322	18-4277	23011	18-2777	24970	18-7854
21642	18-0195	22323	18-3133	23020	18-2939	24980	18-7855
21643	18-0194	22325	18-3365	23030	18-2199	25000	18-7853-1

GLM (Cont.)		GLM (Cont.)		GLM (Cont.)		GLM (Cont.)	
GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.
25110	18-8207	30270	18-2809	31230	18-2559	32130	18-0357
25115	18-2404	30290	18-2563	31260	18-2568	32140	18-0360
25120	18-8208	30290	18-2566	31270	18-2569	32150	18-2502
25125	18-2405	30300	18-4380	31280	18-2570	32160	18-0667
26030	18-2119	30320	18-2565	31300	18-2571-9	32170	18-2909-9
26040	18-2105	30330	18-0344	31310	18-2567	32175	18-8533
26050	18-2106	30350	18-0464-9	31330	18-4261	32180	18-0994
26060	18-2107	30351	18-1238	31340	18-0164	32190	18-2575
26070	18-2108	30353	18-0428	31350	18-0327	32200	18-2910
26080	18-2109	30353	18-2845	31360	18-0889	32210	18-0347
26090	18-2120	30354	18-0322	31370	18-0874	32220	18-0320
26100	18-2103	30357	18-0664	31380	18-0891	32280	18-2574
26110	18-2112	30359	18-0311	31390	18-0332	32300	18-0948
26120	18-2113	30360	18-0887	31400	18-0879	32320	18-2807
26130	18-2110	30363	18-0740	31410	18-2819	32330	18-0952
26140	18-2111	30370	18-0905	31420	18-1210	32350	18-0384
26170	18-2123	30380	18-2848	31430	18-2831	32360	18-2562
26180	18-2124	30381	18-0435	31440	18-2830	32370	18-0111
26190	18-2114	30390	18-0419	31450	18-2846	32390	18-0185
26200	18-2134	30410	18-0867	31460	18-2553	32400	18-0160
26200	18-2137	30430	18-2514	31470	18-0342	32420	18-2505
26210	18-2116	30440	18-0980	31480	18-0885	32440	18-2808
26220	18-2126	30450	18-0350	31490	18-2832	32450	18-2510
26240	18-2115	30470	18-0352	31500	18-2802	32460	18-0113
26250	18-2136	30480	18-0982	31510	18-2844	32470	18-0881
26310	18-2701	30490	18-0898	31520	18-2833	32480	18-0950
26320	18-2336	30510	18-0353	31530	18-0378	32500	18-0388
26330	18-2702-1	30530	18-0976	31540	18-0462	32510	18-2511
26340	18-4288	30570	18-0904	31550	18-2896	32520	18-2506
26350	18-2341	30580	18-0354	31560	18-2917	32530	18-2503
26400	18-2427	30610	18-0182	31570	18-2912	32540	18-2508-1
26410	18-2426	30640	18-0910	31580	18-2515	32560	18-0945
26440	18-0652	30670	18-0129	31590	18-0568	32580	18-0114
26460	18-2425	30680	18-2806	31600	18-2838	32600	18-0318
26470	18-2424	30700	18-0912	31620	18-2834	32630	18-0954
26480	18-2465-9	30730	18-0149	31630	18-2554	32640	18-2815
26490	18-2466-9	30740	18-0359	31640	18-0988	32650	18-7106
27700	18-3767	30760	18-0918	31650	18-2572	32680	18-0431
27720	18-1731	30770	18-0131	31660	18-0356	32730	18-0386
27782	18-1712	30790	18-0410	31670	18-2552	32740	18-0916
27931	18-2192	30800	18-0922	31680	18-2501	32750	18-0876
28020	18-2104	30850	18-4366	31690	18-2509	32760	18-0323
28030	18-2174	30860	18-0868	31710	18-0992	32770	18-0324
28040	18-2097	30870	18-0363	31720	18-2835	32780	18-0336
28050	18-9218	30880	18-0926	31730	18-2573	32800	18-2343-9
28060	18-6401	30890	18-2513	31740	18-0434	32820	18-0339
28100	18-2128	30900	18-0133	31750	18-0158	32830	18-0670
28180	18-1152	30920	18-0928	31770	18-0903	32840	18-0341
28190	18-1151	30930	18-2512	31780	18-0942	32870	18-0930
28300	Obsolete	30940	18-0932	31790	18-0137	32880	18-0135
28310	18-2125	30970	18-0866	31810	18-2804	32890	18-0374
28315	18-2146	30980	18-0372	31820	18-0685	32920	18-0380
28317	18-2337	30990	18-0103	31830	18-0389	32930	18-0940
28318	18-2339	31000	18-0938	31840	18-2843	32940	18-0944
28325	18-2338	31010	18-2914	31850	18-0365	32950	18-0107
28330	18-3712	31020	18-2915	31860	18-2800	32960	18-0970
28340	18-6400	31030	18-2801	31870	18-0369	32980	18-2850
28350	18-3752	31040	18-2826	31880	18-0151	32990	18-2883-1
28360	18-3713	31050	18-2919	31890	18-2507	33010	18-2851
28370	18-0577	31060	18-2823	31900	18-0147	33020	18-0110
28380	18-2296	31070	18-2824	31900	18-0747	33030	18-0430
28390	18-4296	31080	18-2825	31920	18-2805	33050	18-0939
28400	18-2381	31090	18-2827	31930	18-2836	33060	18-2863
28402	18-2382	31100	18-0872	31940	18-0934	33080	18-2907
30010	18-2340	31100	18-2949	31950	18-2837	33090	18-2862
30020	18-0681	31101	18-2902	31960	18-0371	33100	18-2890
30030	18-2316	31105	18-8536	31970	18-0373	33110	18-2879
30050	18-0123	31110	18-2829	31980	18-0139	33120	18-2908
30060	18-0870	31120	18-2847	31990	18-0936	33130	18-2903
30090	18-2564-1	31130	18-2820	32000	18-2561	33140	18-2906
30100	18-0328	31141	18-2743	32010	18-2500	33150	18-2709
30120	18-0329	31150	18-0894	32030	18-5399	33170	18-2901
30160	18-0895	31160	18-2840	32040	18-0422	33180	18-2867
30170	18-0333	31170	18-29451-9	32050	18-2839	33190	18-2904
30180	18-0334	31171	18-42481-9	32070	18-0946	33210	18-2887
30190	18-1209	31180	18-2948	32080	18-2849	33220	18-2880
30220	18-0672	31190	18-2841	32090	18-2504	33230	18-2871
30230	18-0893	31200	18-2828	32100	18-2555	33280	18-2876
30240	18-0897	31210	18-2560	32110	18-0385	33330	18-2861
30260	18-2810	31220	18-2558	32120	18-2803	33340	18-2860

GLM (Cont.)		GLM (Cont.)		GLM (Cont.)		GLM (Cont.)	
GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.	GLM No.	Sierra No.
33370	18-2900	34370	18-2544	35780	18-0965	37795	18-0626
33400	18-2960	34380	18-0979	35800	18-0963	37796	18-0628
33410	18-2865	34390	18-0981	35830	18-3895	37797	18-0627
33420	18-2855	34400	18-3837	35840	18-2954	39010	18-4386
33430	18-2877	34410	18-0189	35850	18-3861	39020	18-4387
33440	18-2858	34420	18-0975	35860	18-3862	39030	18-4385
33450	18-2874	34430	18-0989	35870	18-3864	39040	18-4381
33460	18-0973	34440	18-0675	35880	18-3863	39050	18-4383
33470	18-0947	34450	18-2547	35890	18-3871	39060	18-4384
33480	18-0949	34460	18-2550	35900	18-3872	39080	18-4303-1
33500	18-0677	34470	18-0995	35930	18-3866	39090	18-4304-1
33510	18-0955	34480	18-0997	35940	18-3896	39100	18-4358
33511	18-0108	34490	18-0999	35950	18-3838	39110	18-4382
33530	18-2873-9	34520	18-0124	35960	18-3897	39130	18-0340
33540	18-2956	34530	18-1212	35990	18-2957	39140	18-4350
33560	18-2856	34540	18-0134	36080	18-2968	39150	18-4351
33570	18-1204	34550	18-2865	36090	18-2970	39160	18-0407
33580	18-0680	34560	18-3360	36100	18-3879	39170	18-0465
33590	18-2545	34570	18-3803	36100	18-7879-1	39180	18-4352
33600	18-2546	34580	18-2905	36110	18-3877	39190	18-4353
33610	18-0148	34590	18-3839	36120	18-3878	39230	18-0153
33620	18-2549	34610	18-2913	36130	18-3880	39240	18-4357
33630	18-0985	34620	18-2938	36140	18-3881	39250	18-4319
33640	18-2864	34630	18-2548	36150	18-2946	39260	18-0411
33650	18-0977	34640	18-0933	36160	18-3876	39270	18-4396
33660	18-0991	34650	18-0927	36170	18-3883	39280	18-4394
33680	18-0102	34700	18-0937	36180	18-3887	39290	18-4395
33690	18-0106	34710	18-0188	36200	18-3825	39300	18-4398
33700	18-3899	34720	18-2911	36220	18-3822	39310	18-4399
33710	18-2852	34730	18-2918	36230	18-3823	39320	18-4367
33730	18-2557	34740	18-0935	36240	18-3824	39330	18-4355
33740	18-0118	34750	18-0923	36250	18-3820	39331	18-4340
33750	18-2857	34770	18-2916	36260	18-3814	39332	18-4339
33760	18-0418	34771	18-0911	36290	18-3855	39333	18-4336
33765	18-8532	34780	18-0941	36300	18-3857	39335	18-4334
33770	18-2875	34790	18-0424	36820	18-0476	39336	18-4326
33780	18-0401	34800	18-1218	36830	18-2854	39337	18-4325
33790	18-0183-1	34850	18-1224	36840	18-0475	39338	18-4338
33795	18-8509	34870	18-0953	37000	18-4313	39340	18-4315
33800	18-0956	34880	18-0957	37010	18-4312	39350	18-4300
33810	18-0943	34890	18-0397	37020	18-4314	39350	18-4302
33820	18-0673	34910	18-3827	37100	18-2991	39354	18-4310
33830	18-2961	34920	18-3829	37110	18-0962	39355	18-4324
33840	18-2947	34930	18-3830	37120	18-0869	39360	18-4301
33850	18-2884	34940	18-3831	37130	18-0154	39370	18-4305
33860	18-2888-9	34950	18-3805	37150	18-0960	39380	18-4306
33870	18-2964	34960	18-3832	37190	18-0968	39390	18-4321
33880	18-3804	34970	18-0959	37200	18-0119	39400	18-4322
33890	18-3828	34980	18-0961	37210	18-0853	39410	18-4323
33900	18-0548	34990	18-0967	37220	18-0855	39420	18-4307
33910	18-0884	35020	18-2929	37240	18-0857	39430	18-4309
33930	18-0104	35030	18-0391	37250	18-0861	39440	18-4317
33950	18-0913	35060	18-0398	37260	18-0141	39470	18-0466
33960	18-0880	35070	18-0346	37290	18-0863	39490	18-0348
33970	18-0440	35070	18-0349	37310	18-0873	39500	18-0611
34000	18-0679	35080	18-2971	37320	18-0314	39520	18-4359
34010	18-3841-2	35090	18-2729	37330	18-0115	39550	18-4356
34020	18-2889	35180	18-0983	37360	18-0958	39560	18-4316
34030	18-2959	35190	18-0112	37370	18-0915	39590	18-2614
34040	18-2891	35200	18-0120	37400	18-0315	39600	18-2620
34050	18-2892	35320	18-0122	37410	18-0854	39620	18-2619-1
34080	18-0850	35330	18-0126	37430	18-0415	39630	18-2613
34090	18-2893-9	35340	18-0128	37470	18-0622	39640	18-2615
34120	18-0882	35360	18-0136	37490	18-0345	39650	18-4388
34140	18-2963	35370	18-0138	37500	18-0416	39660	18-4389
34150	18-2895	35380	18-0140	37520	18-0624	39670	18-4390
34200	18-2897	35390	18-0142	37530	18-0644	39690	18-4392
34220	18-2881	35400	18-0144	37540	18-0645	39700	18-4393
34230	18-0917	35410	18-0441	37550	18-0646	39710	18-4375
34240	18-3801	35420	18-0851	37560	18-0642	39720	18-4376
34250	18-3802	35430	18-1205	37570	18-0643	39730	18-4337
34260	18-0929	35440	18-1202	37590	18-0641	39750	18-4379
34280	18-3836	35460	18-0150	37630	18-2942	39770	18-4369
34290	18-2866	35480	18-0157	37640	18-2621	39790	18-4371
34300	18-0117	35540	18-0161	37650	18-2741	39800	18-4372
34310	18-2543	35620	18-0633	37660	18-2740	39810	18-4373
34320	18-2853	35650	Obsolete	37670	18-2943	39820	18-4374
34330	18-0969	35730	18-0978	37680	18-2611	39830	18-4368
34340	18-0971	35740	18-0130	37690	18-2610	39840	18-0405
34350	18-2878	35750	18-0987	37760	18-2582	39850	18-1237

GLM (Cont.)		GLM (Cont.)		MALLORY		MALLORY (Cont.)	
GLM No.	Sierra No.	GLM No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.
39870	18-4347-1	46140	18-3567	70530	18-5345	72402	18-5819
39880	18-4349	46150	18-1243	70540	18-5346	72403	18-5812
39890	18-4348	46160	18-3565	70570	18-5199	72410	18-5802
39910	18-0604	46170	18-3564	70580	18-5338	72420	18-5807
39920	18-0603	46180	18-3563	70590	18-5200	72430	18-5808
40130	18-7832	47110	18-3602	70591	18-5348	72440	18-5814
40130	18-7838	47120	18-3601	70640	18-5205	72460	18-5837
40140	18-7829	47130	18-3603	70660	18-5169	72480	18-5836
40150	18-7830	50006	18-4008	70670	18-5212	72490	18-5838
40160	18-7831	50310	18-1908K	70680	18-5206	72500	18-5834
40280	18-7818-1	50330	18-1906	71000	18-5428	72510	18-5297
40290	18-7817	50610	18-1985	71020	18-5418	72520	18-5296-2
40310	18-7804	51010	18-4009	71030	18-5420	72530	18-5298-1
40320	18-7807	51030	18-1990	71040	18-5404-1	72540	18-5299
40330	18-7808	51110	18-1970-2	71050	18-5407	72550	18-5295
40340	18-7809	51120	18-1971	71050	18-5425	72570	18-5294
40350	18-7811	51130	18-1972	71060	18-5403	72590	18-5265
40360	18-7812	51140	18-1976-1	71070	18-5432	72600	18-5284
40370	18-7813	51160	18-1975-1	71080	18-5431	72610	18-5250
40380	18-7814	51180	18-1937	71090	18-5411	72620	18-5251
40390	18-7810	51190	18-1978	71100	18-5405	72630	18-5252
40410	18-7004	51210	18-1956-1	71110	18-5408	72640	18-5253
40420	18-7005	51212	18-1955-1	71120	18-5406	72650	18-5260
40435	18-7006-1	51220	18-1952-1	71130	18-5403	72660	18-5258
40460	18-7007	51224	18-1960-1	71400	18-5354	72660	18-5264
40470	18-7013	51230	18-1953-2	71410	18-5362	72670	18-5254
40480	18-7021	51237	18-1950-1	71420	18-5361	72680	18-5256
40490	18-7211-1	51238	18-1951-1	71450	18-5393	72800	18-5011
40500	18-7033	51240	18-1957-1	71460	18-5394	72810	18-5006
40501	18-7037	51250	18-1958-1	71470	18-5356	72820	18-5002
40510	18-7043	51252	18-1962-1	71480	18-5358	72830	18-5003
40530	18-7024	51320	18-1921	71490	18-5357	72840	18-5001
40550	18-7223	51330	18-1909	71500	18-5396	72970	18-5012
40560	18-7042	51340	18-1922	71510	18-5395	72980	18-5008
40570	18-7046	51410	18-1902	71520	18-5384	73010	18-5705
40580	18-7220	51420	18-1903	71530	18-5386	73020	18-5704
40600	18-7219	51430	18-1986	71540	18-5385	73110	18-5116-1
40610	18-7212	51442	18-1901	71550	18-5389	73120	18-5115-1
40620	18-7213	51480	18-1848	71560	18-5352	73180	18-6769-1
40630	18-7214	51510	18-1935-1	71570	18-5369	73190	18-5107-1
40640	18-7215	51520	18-1936	71580	18-5375	74000	18-5750
40650	18-7750-1	51610	18-1930-1	71590	18-5376	74000	18-5950
40651	18-7226	51630	18-1931-1	71600	18-5353	74000	18-5956
40710	18-7093	51640	18-1932	71710	18-5269	74001	18-5951
40720	18-7094	52080	18-1938	71720	18-5268	74001	18-5957
40800	18-7801	52090	18-1984	71730	18-5275	74100	18-5903
40810	18-7823	52230	18-1983	71740	18-5277	74110	18-5904
40820	18-7820	52240	18-1982	71750	18-5276	74140	18-5905
40830	18-7821	53100	18-4362	71760	18-5271	74140	18-5910
40840	18-7822	53300	18-8529	71770	18-5267	74150	18-5900
40850	18-7800	53330	18-8554	71780	18-5273	74150	18-5911
40860	18-7805	53360	18-8556	71790	18-5274	74170	18-5902
40870	18-7806-1	53430	18-8555	71800	18-5272	74170	18-5908
40900	18-7233	53770	18-8539	71810	18-5281	74180	18-5901
40910	18-7061	54110	18-1899	71820	18-5278	74180	18-5907
40920	18-7057	54250	18-1996	71830	18-5280	74190	18-5913-1
40930	18-7041	56030	18-1949	72010	18-5179-1	75370	18-5755
40950	18-7062	56110	18-1999	72020	18-5196	75380	18-5759
40970	18-7295	56120	18-1907	72030	18-5172	75390	18-5760
41120	18-7477	56140	18-1939	72040	18-5192-1	75400	18-5758-1
44990	18-7956	56230	18-1997-1	72050	18-5194-1	76068	18-7070
45010	18-4217	56240	18-1898	72060	18-5170	76068	18-7746
45020	18-7179	56250	18-1998-1	72080	18-5176	76081	18-7081
45030	18-7180	70010	18-5303	72100	18-5181	76082	18-7080
45050	18-7190	70020	18-5311	72110	18-5433	76082	18-7089
45060	18-7181	70030	18-5310	72113	18-5443	76083	18-7076
45080	18-7183	70040	18-5318	72114	18-5442	76084	18-7078
45090	18-7184	70050	18-5317	72115	18-5434	76085	18-7097
45100	18-7186	70060	18-5314	72120	18-5178	76086	18-7098
45160	18-7194	70070	18-5156	72130	18-5108	76088	18-7017
45170	18-7185	70080	18-5157	72240	18-5740	76096	18-7096
45180	18-7187	70082	18-5305	72260	18-5711	76101	18-7000
45200	18-7137	70100	18-5306	72310	18-5707	76102	18-7001
45230	18-7100	70110	18-5148	72320	18-5708	76103	18-7008
45250	18-0298	70160	18-5153	72350	18-5709	76104	18-7040
45280	18-7405	70170	18-5140	72360	18-5801	76105	18-7085
46100	18-1219	70200	18-5141	72370	18-5815	76107	18-7075
46110	18-1221	70500	18-5349	72380	18-5820	76111	18-7071
46120	18-3562	70510	18-5347	72390	18-5816	76120	18-7086
46130	18-1222	70520	18-5344	72400	18-5817	76123	18-7077

MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)	
MALLORY No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.
76150	18-7095	81320	18-7457	85330	18-2006	86610	18-2068
76160	18-7072	81340	18-7128	85380	18-0525	86620	18-0166
77010	18-1256	81360	18-7171	85440	18-0517	86630	18-2541
77010	18-7256	81380	18-7130	85460	18-0527	86640	18-7475
77011	18-7286	81390	18-7176	85480	18-2008	86654	18-8352
77040	18-7267	81400	18-7123	85490	18-1211	86660	18-7963
77050	18-7266	81430	18-0858	85520	18-2052	86700	18-2767
77060	18-7265	81430	18-7163	85530	18-2053	86710	18-2768
77070	18-7274	81440	18-7401	85580	18-2055	86711	18-2724
77080	18-7269	81450	18-7108	85581	18-2054	86712	18-2692
77090	18-7275	81470	18-7419	85590	18-2599	86720	18-1240
77101	18-7263	81510	18-7467	85600	18-2007	86740	18-0173
77102	18-7268	81520	18-0860	85610	18-2010	86750	18-0174
77103	18-7270	81540	18-7110	85630	18-0539	86760	18-0542
77105	18-7260	81550	18-7400	85680	18-2048	86760	18-0592
77106	18-7272	81570	18-7449	85700	18-2076	86770	18-0543
77108	18-7271	82030	18-7118	85790	18-0519	86790	18-8307
77113	18-7284	82050	18-7472	85800	18-0526	86810	18-8367
77114	18-7278	82060	18-7959	85810	18-0531	86840	18-0584
77115	18-7289	82080	18-7490	85830	18-0540	87010	18-2990
77116	18-7288	82100	18-7135	85840	18-8353	87020	18-2047
77200	18-4200	82110	18-7420	85850	18-2349	87030	18-2040
77200	18-7200	82130	18-7178	85860	18-1508	87050	18-2043
77220	18-7201	82140	18-7114	85910	18-2094	87060	18-2041
77230	18-7202	82150	18-7117	85960	18-0520	87070	18-2057
77250	18-7208	82170	18-7112	86010	18-2071	87120	18-2093
77260	18-72000	82200	18-7170	86011	18-8300	87130	18-8351
77290	18-7210	82230	18-7155	86012	18-8301	87140	18-8350
79110	18-7605	82240	18-7115	86013	18-8325	87400	18-2649
79120	18-7615	82240	18-7464	86030	18-2001	87410	18-2291
79120	18-7618	82250	18-7173	86040	18-2020	87480	18-2643
79140	18-7616	82260	18-7162	86050	18-2058	87490	18-2645-1
79150	18-7617	82270	18-7196	86060	18-2060	87500	18-2648
79180	18-7609	82280	18-7104	86070	18-2066	87501	18-2644
79190	18-7608	82280	18-7459	86080	18-2072	87510	18-2652
79210	18-7603	82310	18-7152	86090	18-2073	87511	18-2646-1
80070	18-7421	82320	18-7140	86100	18-3111	87513	18-2642
80080	18-7141	82340	18-7151	86120	18-2025	87520	18-2653
80090	18-7120	82350	18-7121	86130	18-2536	87530	18-2654
80100	18-7101	82360	18-7172	86140	18-2532	87540	18-2655
80100	18-7109	82370	18-7127	86150	18-2027	87550	18-2590
80100	18-7406	82380	18-7169	86160	18-2059	87561	18-2622
80110	18-7413	82390	18-7167	86170	18-2028	87562	18-3760
80120	18-7168	82400	18-7133	86180	18-2029	87573	18-2627
80130	18-7102	82430	18-7407	86190	18-2031	87574	18-2628
80140	18-7165	82440	18-7144	86200	18-2033	87575	18-2629
80160	18-7166	82460	18-7418	86210	18-2537	87576	18-2697-1
80160	18-7466	82480	18-7107	86230	18-2539	87580	18-8371
80170	18-7410	82900	18-7957	86240	18-2061	87590	18-2626
80180	18-7105	83200	18-7139	86250	18-2062	87600	18-2623
80220	18-7129	83250	18-7138	86270	18-2063	87601	18-2660
80330	18-7414	83340	18-7160	86300	18-2996	87602	18-2656
80350	18-7412	83410	18-7157	86310	18-2516	87603	18-2659
80380	18-7177	83440	18-7159	86350	18-2021	87604	18-2679
80390	18-7195	84026	18-7474	86360	18-2022	87605	18-2682
80420	18-7161	85010	18-2016	86370	18-2000	87606	18-2684
81030	18-7197	85020	18-2049	86380	18-2018	87607	18-2686
81070	18-7111	85030	18-2003	86390	18-2023	87608	18-2689
81080	18-7145	85040	18-2013	86400	18-2024	87609	18-2690
81090	18-7404	85040	18-2026	86410	18-2005	87611	18-2691
81100	18-7116	85050	18-2009	86420	18-2030	87614	18-2694
81100	18-7417	85060	18-2056	86430	18-2032	87616	18-2680
81120	18-7134	85070	18-2014	86440	18-2074	87617	18-2681
81140	18-7174	85080	18-2011	86450	18-2035	87618	18-2683
81140	18-7416	85090	18-0523	86460	18-2064	87619	18-2685
81160	18-7158	85100	18-2019	86470	18-2075	87620	18-2663
81170	18-7440-1	85110	18-2012	86480	18-2704	87621	18-2687
81180	18-7153	85120	18-2051	86481	18-2391	87622	18-2688
81190	18-7103	85130	18-2002	86490	18-2703	87630	18-2665
81210	18-7408	85130	18-2077	86491	18-2705-9	87640	18-2664
81220	18-7146	85140	18-2944	86492	18-3329	87650	18-2667
81230	18-7156	85150	18-0521	86494	18-3337	87651	18-2666
81230	18-7409	85160	18-0583	86496	18-2392	87652	18-2669
81240	18-7411	85170	18-0522	86497	18-2708	87653	18-2670
81250	18-7143	85200	18-0563	86500	18-2706	87654	18-2673
81260	18-7164	85210	18-2015	86510	18-2034	87655	18-2671
81270	18-7198	85230	18-0514	86520	18-2065	87656	18-2672
81280	18-7403	85260	18-0515	86530	18-2067	87660	18-2698
81290	18-7461	85270	18-0516	86540	18-2769	87670	18-8360
81310	18-7126	85290	18-2017	86570	18-7481	87680	18-2658

MALLORY (Cont.)

MALLORY No.	Sierra No.
87690	18-2657
87700	18-2625
87800	18-2630
87802	18-2637
87803	18-2632
87804	18-2638
87805	18-2639
87806	18-2633
87807	18-2640
87808	18-2624
87809	18-2635
87810	18-2636
88170	18-7175
89010	18-2757
89020	18-2758
89030	18-2744
89040	18-2752
89050	18-2751
89060	18-2759
89070	18-2762
89080	18-2753-2
89090	18-2761
89100	18-2750
89120	18-2748
89130	18-2746
89140	18-2756
89150	18-2760
89160	18-2733
89170	18-2732
89180	18-2747
89190	18-2764
89200	18-2765
89210	18-2763
89220	18-2745
89222	18-2780
89224	18-2779
89230	18-2781
89240	18-4456
89250	18-4457
89260	18-4458
89450	18-3030
89451	18-3062
89480	18-3006
89490	18-3090
89500	18-3091
89510	18-3079
89520	18-3080
89530	18-3075
89540	18-3081
89550	18-3077
89560	18-3078
89570	18-3059
89580	18-3001
89590	18-3299
89592	18-3138
89593	18-3295
89595	18-3108
89596	18-3326
89600	18-3012
89610	18-3060
89611	18-3061
89612	18-3044
89614	18-8903
89615	18-8901
89620	18-3046
89621	18-3047
89630	18-3056
89640	18-3057
89650	18-3002
89660	18-3083
89680	18-3043
89690	18-3055
89710	18-3053
89740	18-3087
89750	18-3051
89760	18-3086
89770	18-3050
89780	18-3368
89790	18-3104
89800	18-3054

MALLORY (Cont.)

MALLORY No.	Sierra No.
89810	18-3039
89820	18-3052
89830	18-3007
89840	18-3017
89850	18-3072
89860	18-3073
89870	18-3066
89880	18-3074
89890	18-3067
89900	18-3068
89910	18-3069
89920	18-3070
89930	18-3071
89940	18-3082
89950	18-3058
89990	18-3366
90050	18-4442
90065	18-4446
90070	18-9099
90100	18-9803
90110	18-9806E
90140	18-9817
90160	18-9853
90170	18-9855
90180	18-9856
90190	18-9858
90200	18-9861
90210	18-9857
90220	18-9854
90230	18-9868
90240	18-9842
90260	18-9837
90270	18-9829
90280	18-9819

MALLORY

Mallory No.	Sierra No.
9-01102	18-01000
9-01103	18-01100
9-01208	18-01302
9-01209	18-01308
9-01210	18-01311
9-01211	18-01312
9-01212	18-01313
9-01213	18-01314
9-01214	18-01301
9-01301	18-01200
9-01302	18-01202
9-01412	18-01404
9-01413	18-01406
9-01414	18-01408
9-01416	18-01402
9-01417	18-01416
9-01418	18-01418
9-01419	18-01707
9-01420	18-01422
9-01504	18-03200
9-01505	18-03206
9-01506	18-03208
9-01601	18-01500
9-01703	18-03400
9-01704	18-03404
9-01805	18-01600
9-01806	18-01602
9-02003	18-03600
9-02004	18-03602
9-02005	18-03606
9-02006	18-03608
9-02108	18-01701
9-02109	18-01703
9-02110	18-01705
9-02201	18-07400
9-02412	18-09200
9-02413	18-09202
9-02416	18-09400
9-02418	18-09602
9-02419	18-09606
9-15000	18-5640
9-15001	18-5601
9-15002	18-5642

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-15003	18-5608
9-15004	18-5613
9-15005	18-5629
9-15006	18-5630
9-15007	18-5634
9-15008	18-5648
9-15009	18-5636
9-15010	18-6441
9-15011	18-5617
9-15012	18-6439
9-15013	18-5622
9-15014	18-5618
9-15015	18-5622
9-15016	18-5621
9-15017	18-6437
9-15018	18-6438
9-15019	18-6436
9-15020	18-5619
9-15021	18-6434
9-15022	18-5611
9-15023	18-6415
9-15024	18-5602
9-15025	18-5605
9-15026	18-5605
9-15027	18-5610
9-15028	18-5620
9-15029	18-5636
9-15030	18-6825
9-15031	18-6283
9-15032	18-5612
9-15034	18-5624
9-15036	18-5628
9-15037	18-6826
9-15038	18-6413
9-15039	18-6440
9-15040	18-5631
9-15041	18-6863
9-15042	18-6282
9-15043	18-5627
9-15044	18-6828
9-15045	18-6829
9-15046	18-6422
9-15048	18-6432
9-15049	18-6411
9-15050	18-6421
9-15051	18-6416
9-15052	18-6410
9-15053	18-6430
9-15054	18-6417
9-15055	18-6425
9-15056	18-6414
9-15057	18-3423
9-15058	18-6427
9-15059	18-6426
9-15060	18-6433
9-15061	18-15061
9-15062	18-6418
9-15063	18-6833
9-15070	18-6873
9-15074	18-6868
9-15075	18-6868
9-15076	18-6908
9-15077	18-6867
9-15078	18-6862
9-15080	18-15080
9-15100	BA58003
9-15101	18-5806
9-15102	18-5837
9-15103	18-5836
9-15104	18-5808
9-15104-10	18-5808
9-15105	18-5801
9-15106	18-5802
9-15107	18-5812
9-15108	18-5814
9-15109	18-5807
9-15110	18-5810
9-15111	18-5815
9-15112	18-5817
9-15112-10	18-5817

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-15113	18-5816
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9-15117	18-5834
9-15118	18-5823
9-15119	18-5833
9-15120	18-5853
9-15121	18-5821
9-15122	18-5879
9-15125	18-5811
9-15200	18-5705
9-15200-10	18-5705
9-15201	18-6271
9-15202	18-6268
9-15203	18-5821
9-15210	18-5849
9-15211	18-5851
9-15212	18-5852
9-15213	18-5850
9-15214	18-15214
9-15450	18-65450
9-15500	18-69550
9-15501	18-15501
9-15510	18-8220
9-15900	18-5913-1
9-15901	18-5919-1
9-15902	18-5962-9
9-15903	18-5910
9-15904	18-5910
9-15905	18-5907
9-15906	18-6937
9-15907	18-6275-1
9-15908	18-5603
9-17100	18-5707
9-17101	18-5743
9-17200	18-5708
9-17201	18-5709
9-17202	18-5827
9-17203	18-5825
9-17204	18-5829
9-17205	18-5831
9-17206	18-5828
9-17207	18-5832
9-17208	18-5830
9-17300	18-17300
9-18100	18-6756
9-18101	18-6767-1
9-18102	18-6761
9-18103	18-6780
9-18104	18-6759
9-18105	18-6285
9-18106	18-6281
9-18107	18-6277
9-18108	18-6816
9-18110	18-5632
9-18200	18-6279
9-18201	18-6774
9-18202	18-6775
9-18203	18-6777
9-18204	18-6773
9-18205	18-6273-1
9-18206	18-6273-1
9-18207	18-6772
9-18208	18-18208
9-18209	18-6279
9-18210	18-6799
9-18211	18-6286
9-18212	18-6765
9-18213	18-6273-1
9-18214	18-6757
9-18215	18-6774
9-18300	18-6785
9-18301	18-6786-1
9-18302	18-6793
9-18303	18-18303
9-18304	18-18304
9-18305	18-18305
9-18306	18-6822
9-18400	18-6782
9-18401	18-6789

MALLORY (Cont.)

MALLORY No.	Sierra No.
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9-18403	18-6821
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9-18406	18-6259
9-18407	18-6781
9-18408	18-6788
9-18409	18-18409
9-18410	18-6787
9-18411	18-6798
9-18412	18-6836
9-18500	18-6769-1
9-18540	18-6823
9-18600	18-6755
9-18601	18-6257
9-18602	18-6779
9-18603	18-6758
9-18604	18-6274
9-18607	18-6754
9-18608	18-6790
9-18609	18-6791
9-18610	18-6792
9-18611	18-6771
9-18612	18-6778
9-18613	18-6822
9-18614	18-6804
9-18615	18-6806
9-18616	18-6274
9-18618	18-18618
9-19100	18-5956
9-19101	18-5966
9-19102	18-5967
9-19103	18-5965
9-19104	18-5960
9-19105	18-6927
9-19106	18-5959
9-19107	18-6299
9-19108	18-5984
9-19109	18-5983
9-19110	18-6293
9-19111	18-6298
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9-19113	18-5957
9-19114	18-5943
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9-19201	18-6455
9-19202	18-5929
9-19203	18-6844
9-19204	18-6455
9-23100	18-5192-1
9-23101	18-5196
9-23102	18-5181
9-23103	18-5176
9-23104	18-5170
9-23105	18-5194-1
9-23106	18-5172
9-23107	18-5179-1
9-23200	18-5186
9-23201	18-5187
9-23204	18-5185
9-23206	18-5180
9-23250	18-23250
9-23251	18-23251
9-24500	18-5888
9-24501	18-5889
9-24502	18-5890
9-25000	18-5759
9-25001	18-5760
9-25002	18-5758-1
9-25004	18-5782
9-25005	18-5783
9-25006	18-5784-1
9-25007	18-5761-1
9-25008	18-5762
9-25009	18-5763-1
9-25010	18-5764-1
9-25011	18-5766-1
9-25012	18-5767
9-25013	18-5785-1

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9-25017	18-5772-1
9-25018	18-5773
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9-25021	18-5770-1
9-25022	18-5891
9-25023	18-5892
9-25024	18-5885-1
9-25026	18-5794-1
9-25027	18-5887
9-25028	18-5774-1
9-25029	18-5780
9-25030	18-5884
9-25100	18-5775
9-25101	18-5776-1
9-25102	18-5777
9-25103	18-5778
9-25104	18-5881
9-25105	18-5787
9-25107	18-5790
9-25108	18-5791-1
9-25109	18-5793
9-25110	18-5792
9-25200	18-25200
9-25201	18-25201
9-25300	18-25300
9-25302	18-5132
9-25400	18-25400
9-25500	18-5854
9-25502	18-5857
9-25503	18-5859-1
9-25504	18-5860
9-25505	18-5864-1
9-25506	18-5865
9-25507	18-5870-1
9-25508	18-5871
9-25509	18-5873-1
9-25510	18-5874
9-25511	18-5875
9-25512	18-5876-1
9-25601	18-5183
9-25602	18-25602
9-25604	18-25604
9-25605	18-25605
9-25650	18-25650
9-25651	18-25651
9-25652	18-25652
9-26000	18-5480
9-26002	18-26002
9-26101	18-5309-1
9-26102	18-5312-1
9-26103	18-26104-1
9-26104	18-5313-1
9-26105	18-5315-1
9-26106	18-26107-1
9-26107	18-26110-1
9-26110	18-26111-1
9-26111	18-26112-1
9-26112	18-5495-2
9-26301	18-5489-2
9-26302	18-5496-2
9-26303	18-5497-2
9-26305	18-5494-2
9-26306	18-5498-1
9-26307	18-5486-2
9-26308	18-5487-2
9-26309	18-26310-2
9-26310	18-26311-2
9-26311	18-5484-1
9-26700	18-5476
9-26702	18-5350
9-26750	18-5351
9-26751	18-26800
9-26800	18-26804
9-26804	18-26807
9-26807	18-26810
9-26810	18-26811
9-26811	18-26812
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MALLORY (Cont.)

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9-26900	18-5297
9-26901	18-5294
9-26902	18-5299
9-26903	18-5298-1
9-26904	18-5296-2
9-28000	18-8803-2
9-28001	18-8804-1
9-28002	18-8804-1
9-28003	18-8802-1
9-28004	18-8811-1
9-28005	18-5228-1D
9-28006	18-5231-1
9-28009	18-8828-1
9-28010	18-8803-2
9-28011	18-8832-1
9-28012	18-8803-2
9-28013	18-8813-1
9-28014	18-8808-2
9-28015	18-8801-1
9-28016	18-8810-1
9-28017	18-8809-1
9-28018	18-28018
9-28019	18-8845-1
9-28020	18-8800-1
9-28021	18-8803-2
9-28022	18-8823-1
9-28023	18-8835-1
9-28024	18-8830-1
9-28025	18-8805-1
9-28026	18-8806-1
9-28027	18-8814-1
9-28028	18-8811-1
9-28029	18-8820-1
9-28030	18-8802-1
9-28031	18-8838-1
9-28032	18-8801-1
9-28035	18-8807-1
9-28039	18-8817-1
9-28042	18-28042
9-28043	18-8823-1
9-28044	18-28044
9-28046	18-28046
9-28050	18-28050
9-28056	18-8833-1
9-28057	18-8829-1
9-28060	18-8818-1
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9-28081	18-28081
9-28082	18-28082
9-28083	18-28083
9-28084	18-28084
9-28085	18-28085
9-28086	18-28086
9-28090	18-8840-1
9-28091	18-8810-1
9-28092	18-8839-1
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9-28101	18-28101
9-28102	18-28102
9-28120	18-5225
9-28122	18-5224
9-28123	18-5752
9-28124	18-5750
9-28150	18-28150
9-28151	18-28151
9-28175	18-28175
9-29000	18-5317
9-29001	18-5148
9-29002	18-5307
9-29003	18-5310
9-29004	18-5303
9-29005	18-5314
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9-29008	18-5156
9-29009	18-5318

MALLORY (Cont.)

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9-29103	18-5344
9-29104	18-5345
9-29107	18-5348
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9-29110	18-5207
9-29114	18-5346
9-29200	18-5431
9-29201	18-5407
9-29202	18-5418
9-29203	18-5403
9-29204	18-5419
9-29205	18-5428
9-29206	18-5102
9-29207	18-5404-1
9-29208	18-5430
9-29209	18-5405
9-29210	18-5411
9-29211	18-5427
9-29212	18-5428
9-29213	18-5429
9-29214	18-5403
9-29217	18-5245
9-29218	18-5432
9-29220	18-5406
9-29221	18-5408
9-29222	18-5402
9-29223	18-5413
9-29300	18-5250
9-29301	18-5251
9-29303	18-5256
9-29304	18-5260
9-29305	18-5264
9-29307	18-5284
9-29308	18-5281
9-29309	18-5260
9-29310	18-5258
9-29311	18-5268
9-29312	18-5272
9-29313	18-5271
9-29314	18-5276
9-29315	18-5275
9-29316	18-5277
9-29317	18-5274
9-29318	18-5247
9-29319	18-5246
9-29320	18-5280
9-29321	18-5278
9-29323	18-5012
9-29324	18-5283
9-29330	18-5012
9-29350	18-5273
9-29351	18-5012
9-29400	18-5396
9-29401	18-5385
9-29402	18-5376
9-29403	18-5395
9-29404	18-5393
9-29405	18-5394
9-29406	18-5356
9-29407	18-5386
9-29408	18-5384
9-29409	18-5357
9-29410	18-5358
9-29411	18-5354
9-29412	18-5352
9-29413	18-5369
9-29414	18-5359
9-29416	18-5375
9-29417	18-29417
9-29418	18-5397
9-29419	18-5244
9-29420	18-5243
9-29421	18-5389
9-29423	18-5248
9-29424	18-5361
9-29425	18-5362

MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)	
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9-29426	18-5353	9-34001	18-7608-1	9-35429	18-7326	9-37603	18-7085
9-29700	18-5433	9-34002	18-7610-1	9-35430	18-7330	9-37604	18-7071
9-29701	18-5438	9-34003	18-7603-1	9-35431	18-7331	9-37605	18-7075
9-29702	18-5434	9-34004	18-7615-1	9-35433	18-35433	9-37606	18-7076
9-29703	18-5435	9-34005	18-7616-1	9-35434	18-7333	9-37607	18-7078
9-29704	18-7492	9-34006	18-7617-1	9-35435	18-35435	9-37608	18-7081
9-29705	18-5437	9-34007	18-7605-1	9-35436	18-35436	9-37610	18-7086
9-29707	18-5436	9-34008	18-7618-1	9-35437	18-35437	9-37611	18-7096
9-29708	18-5443	9-34009	18-7604-1	9-35438	18-35438	9-37612	18-7098-1
9-29709	18-7648	9-34010	18-7619-1	9-35439	18-35439	9-37613	18-7727
9-29710	18-7493	9-34011	18-7613-1	9-35440	18-35440	9-37614	18-7728
9-29711	18-5465	9-34013	18-7611-2	9-36700	18-8115	9-37615	18-7729
9-29716	18-29716	9-34040	18-7665	9-36800	18-7094	9-37616	18-7070
9-29717	18-29717	9-34041	18-7664	9-36801	18-7093	9-37617	18-7077
9-29720	18-29720	9-34064	18-7609-1	9-36802	18-7061	9-37618	18-7097
9-29722	18-29722	9-34066	18-7611-2	9-36803	18-7296	9-37619	18-7080
9-29723	18-29723	9-34068	18-7611-2	9-36850	18-36850	9-37620	18-7072
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9-29801	18-5488	9-34070	18-7604-1	9-36901	18-7201	9-37622	18-7236
9-29804	18-5116-1	9-34071	18-7618-1	9-36903	18-7202	9-37623	18-7237
9-29806	18-7642	9-34074	18-7618-1	9-36905	18-36905	9-37624	18-7238
9-29807	18-5117	9-34075	18-34075	9-36906	18-36906	9-37625	18-7239
9-29808	18-5103	9-34076	18-7615-1	9-36950	18-7209	9-37626	18-7241
9-29809	18-5105	9-34077	18-7615-1	9-36951	18-7381	9-37627	18-7242
9-29820	18-7706	9-34078	18-7615-1	9-36952	18-7380	9-37628	18-7243
9-29821	18-7646	9-34081	18-7489	9-36953	18-36953	9-37629	18-7244
9-29822	18-7643	9-34082	18-7605-1	9-36954	18-7382	9-37630	18-7245
9-29900	18-5450	9-34084	18-7640	9-36955	18-7208	9-37631	18-7246
9-29901	18-5451	9-34085	18-7640	9-36956	18-36956	9-37632	18-7017
9-29904	18-29904	9-34086	18-7604-1	9-37000	18-7037	9-37633	18-7040
9-31100	18-7228	9-34100	18-34100	9-37100	18-7046	9-37637	18-79900
9-31101	18-7234	9-34110	18-34110	9-37101	18-7223	9-37638	18-79901
9-31102	18-31102	9-34120	18-34120	9-37102	18-7247	9-37639	18-7748
9-31103	18-31103	9-34140	18-34140	9-37103	18-7248	9-37640	18-7749
9-31107	18-31107	9-34500	18-34500	9-37104	18-7024	9-37700	18-7821
9-31108	18-7231	9-34600	18-34600	9-37105	18-7042	9-37701	18-7800
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9-32100	18-7655	9-34602	18-34602	9-37107	18-7222	9-37750	18-7808
9-32101	18-7656	9-34603	18-34603	9-37108	18-7221	9-37751	18-7812
9-32150	18-32150	9-34604	18-34604	9-37109	18-7219	9-37752	18-7813
9-32151	18-32151	9-34605	18-34605	9-37110	18-7220	9-37753	18-7814
9-32201	18-7658	9-35000	18-35000	9-37300	18-7005	9-37754	18-7818-1
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9-33102	18-7688	9-35300	18-7334	9-37303	18-7211-1	9-37756	18-7811
9-33104	18-33104	9-35301	18-7349	9-37304	18-7212	9-37800	18-7844
9-33105	18-7686	9-35302	18-35302	9-37305	18-7213	9-37801	18-7845
9-33106	18-7685	9-35305	18-7334	9-37306	18-7007	9-37803	18-7846
9-33107	18-7689	9-35325	18-7839	9-37307	18-7007	9-37804	18-7789
9-33200	18-7652	9-35326	18-7843	9-37308	18-7006-1	9-37805	18-7967
9-33201	18-33201	9-35327	18-7788	9-37309	18-7354	9-37806	18-7968
9-33202	18-7683	9-35328	18-7787	9-37310	18-7355	9-37807	18-7866
9-33207	18-33207	9-35329	18-7822	9-37311	18-7356	9-37808	18-7865
9-33208	18-7663	9-35345	18-0849	9-37400	18-7752	9-37810	18-7948
9-33209	18-33209	9-35350	18-7350	9-37401	18-7773	9-37811	18-7919
9-33210	18-7662	9-35351	18-7351	9-37402	18-7753	9-37812	18-7947
9-33211	18-33211	9-35352	18-7352	9-37403	18-7754	9-37815	18-7861
9-33301	18-7695	9-35353	18-7353	9-37404	18-7755	9-37820	18-7860
9-33302	18-7692	9-35400	18-7254	9-37500	18-7293	9-37821	18-7784
9-33303	18-7696	9-35401	18-7255	9-37501	18-7291	9-37822	18-7854
9-33304	18-7693	9-35402	18-7256	9-37502	18-7766	9-37823	18-7859
9-33305	18-7690	9-35404	18-7258	9-37503	18-7768	9-37825	18-7717
9-33306	18-7694	9-35405	18-7260	9-37504	18-7747	9-37826	18-7721
9-33400	18-7697	9-35408	18-7264	9-37505	18-7765	9-37827	18-7977-1
9-33401	18-7632	9-35409	18-7265	9-37506	18-7769	9-37850	18-7848-1
9-33402	18-7704	9-35410	18-7266	9-37507	18-7772	9-37851	18-7852-1
9-33403	18-7705	9-35411	18-7267	9-37508	18-7737	9-37852	18-7775-1
9-33500	18-7703	9-35412	18-7268	9-37509	18-7756	9-37853	18-7848-1
9-33503	18-7677	9-35414	18-7270	9-37510	18-7738	9-37855	18-7777-1
9-33504	18-7679	9-35416	18-7272	9-37511	18-7736	9-37856	18-7776-1
9-33600	18-7668	9-35417	18-7274	9-37512	18-7743	9-37857	18-7965-1
9-33601	18-7684	9-35418	18-7275	9-37513	18-7741	9-37860	18-7853-1
9-33602	18-7682	9-35419	18-7278	9-37514	18-7747	9-37861	18-7775
9-33603	18-7668	9-35421	18-7281	9-37515	18-7742	9-37862	18-7777
9-33604	18-7660	9-35422	18-7282	9-37516	18-7759	9-37863	18-7776
9-33700	18-7757	9-35423	18-7283	9-37517	18-7739	9-37880	18-7932
9-33701	18-7630	9-35424	18-7284	9-37518	18-7744	9-37881	18-7951
9-33702	18-7700	9-35425	18-7286	9-37519	18-7740	9-37882	18-7928
9-33800	18-33800	9-35426	18-7288-1	9-37600	18-7000	9-37883	18-7929
9-33850	18-7513	9-35427	18-7289	9-37601	18-7001	9-37884	18-7922
9-34000	18-7609-1	9-35428	18-7326	9-37602	18-7008	9-37885	18-7924

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-37886	18-7937
9-37887	18-7938
9-37903	18-8124
9-37905	18-7942
9-37906	18-7940
9-37907	18-37907
9-37908	18-7858
9-37950	18-7828-1
9-37951	18-7720
9-37952	18-7786
9-37952-10	18-7786
9-37953	18-7785
9-37954	18-7790
9-37955	18-7791
9-37956	18-7712
9-37957	18-8226
9-37958	18-7829
9-37959	18-7830
9-37960	18-7831
9-37961	18-7979
9-37965	18-79910
9-37966	18-79907
9-37967	18-79900
9-37968	18-79901
9-37969	18-7713
9-37970	18-7981
9-37980	18-7113-9
9-38001	18-80406
9-38002	18-8079
9-38003	18-8085
9-38004	18-8076
9-38005	18-80420
9-38006	18-8071
9-38007	18-80400
9-38008	18-38008
9-38009	18-80401
9-38010	18-8063
9-38011	18-8091
9-38012	18-80402
9-38013	18-8062
9-38014	18-8056
9-38015	18-8092
9-38016	18-8055
9-38016-25	18-8055
9-38017	18-8042
9-38017-25	18-8042
9-38018	18-8074
9-38018-25	18-8074
9-38019	18-8054
9-38020	18-8073
9-38021	18-8109
9-38022	18-8108
9-38023	18-8043
9-38030	18-80403
9-38031	18-8070
9-38032	18-8069
9-38033	18-8082
9-38034	18-8068
9-38039	18-8078
9-38040	18-8075
9-38041	18-8083
9-38100	18-8004EP-1
9-38120	18-8013EP-1
9-38121	18-8032EP-1
9-38140	18-8015EP-1
9-40100	18-1999
9-40102	18-1898
9-40110	18-1997-1
9-40111	18-1998-1
9-40112	18-1907
9-40113	18-1939
9-40120	18-1992-1
9-40130	18-1949
9-40170	18-4362
9-40171	18-4364
9-40172	18-8538
9-40173	18-8535
9-40174	18-8536
9-40200	18-1914
9-40270	18-8516

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-40300	18-1915
9-40301	18-1941
9-40302	18-1942
9-40303	18-1940
9-40310	18-1913
9-40311	18-1944
9-40312	18-1945
9-40313	18-1946
9-40314	18-1948
9-40315	18-6600
9-40340	18-1911
9-40370	18-8517
9-40371	18-8526
9-40372	18-8527
9-40373	18-4360
9-40375	Obsolete
9-40376	18-8506
9-40377	18-8518
9-40400	18-1926
9-40401	18-1927
9-40402	18-1933
9-40403	18-1982
9-40404	18-1983
9-40410	18-1916
9-40411	18-1918
9-40412	18-1919
9-40413	18-1924
9-40414	18-1925
9-40415	18-1928
9-40416	18-1929
9-40417	18-1934
9-40418	18-8112
9-40419	18-1938
9-40430	18-1984
9-40440	18-1917
9-40470	18-8515
9-40471	18-8521
9-40473	18-8524
9-40475	18-8536
9-40476	18-8519
9-40477	18-8523
9-40478	18-8547
9-40479	18-8547
9-40500	18-1960-1
9-40501	18-1962-1
9-40502	18-1958-1
9-40503	18-1950-1
9-40504	18-1951-1
9-40505	18-1952-1
9-40506	18-1957-1
9-40507	18-1953-2
9-40530	18-1908
9-40531	18-1985
9-40532	18-1906
9-40540	18-4008
9-40541	18-4009
9-40543	18-1995
9-40545	18-4256
9-40546	18-4264
9-40550	18-1905
9-40551	18-1937
9-40552	18-1972
9-40553	18-1973
9-40554	18-1974-1
9-40555	18-1975-1
9-40556	18-1978
9-40557	18-1970-2
9-40558	18-1971
9-40559	18-1976-1
9-40570	18-8512
9-40573	18-8520
9-40574	18-8531
9-40575	18-8532
9-40576	18-8533
9-40577	18-8500
9-40578	18-8505
9-40579	18-8514
9-40580	18-8529
9-40581	18-8530
9-40582	18-8554

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-40583	18-8555
9-40584	18-8556
9-40585	18-8551
9-40586	18-4362
9-40601	18-1903
9-40602	18-1902
9-40610	18-1921
9-40611	18-1922
9-40670	18-8534
9-40671	18-8502
9-40672	18-8507
9-40770	18-8535
9-40800	18-1996
9-40810	18-1899
9-40870	18-8503
9-40871	18-8504
9-40900	18-1930-1
9-40901	18-1931-1
9-40902	18-1986-1
9-40910	18-1935-1
9-40911	18-1909-1
9-40970	18-8511
9-40971	18-8539
9-40972	18-8510
9-41100	18-9010
9-41200	18-4224
9-41201	18-4218
9-41202	18-4227
9-41203	18-4226
9-41203-10	18-4226
9-41205	18-4258
9-42400	18-5897
9-42401	18-5898
9-42402	18-7600
9-42404	18-7601
9-42406	18-7702
9-42407	18-7647
9-42500	18-1989
9-42501	18-3531
9-42502	18-1994
9-42503	18-1977-1
9-42506	18-1977-1
9-42601	18-3573
9-42602	18-3581
9-42604	18-3574
9-42605	18-3575
9-42606	18-3583
9-42607	18-3584-1
9-42608	18-42608
9-42700	18-2766
9-42720	18-0549
9-42721	18-0550
9-42800	18-2727
9-42801	18-2733
9-42802	18-2732
9-43000	18-3552
9-43001	18-3555
9-43002	18-3649
9-43004	18-3662
9-43005	18-3663
9-43006	18-3658
9-43007	18-3654
9-43008	18-3660
9-43009	18-3539
9-43010	18-3666
9-43011	18-3664
9-43012	18-3659
9-43013	18-3551
9-43014	18-3549
9-43015	18-43015
9-43016	18-3555
9-43017	18-43017
9-43018	18-3656
9-43019	18-3553
9-43020	18-3550
9-43021	18-3554
9-43022	18-3559
9-43023	18-3561
9-43024	18-3557
9-43025	18-3556

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-43026	18-3676
9-43027	18-3560
9-43028	18-3677
9-43029	18-3534
9-43030	18-3546
9-43031	18-3545
9-43032	18-3544
9-43035	18-3540
9-43036	18-3544
9-43037	18-3541
9-43038	18-3609
9-43051	18-43051
9-43052	18-43052
9-43100	18-3648
9-43101	18-3672
9-43150	18-3668
9-43151	18-3646
9-43152	18-3651
9-43153	18-3650
9-43154	18-3671
9-43155	18-3569
9-43156	18-3653
9-43157	18-3647
9-43175	18-43175
9-43176	18-3624
9-43177	18-3608
9-43178	18-3609
9-43200	18-3206
9-43201	18-3119
9-43202	18-3118
9-43203	18-3405
9-43204	18-3336
9-43205	18-3367
9-43206	18-3363
9-43208	18-3129
9-43209	18-3180
9-43211	18-3116
9-43212	18-43212
9-43220	18-1398
9-43250	18-3170
9-43251	18-3171
9-43252	18-3173
9-43254	18-3356
9-43262	18-3185
9-43263	18-43263
9-43300	18-3424
9-43301	18-3423
9-43302	18-3422
9-43304	18-3414
9-43305	18-3416
9-43306	18-3417
9-43307	18-3419
9-43308	18-3420
9-43309	18-3421
9-43330	18-3445
9-43400	18-3117
9-43401	Obsolete
9-43403	18-3343
9-43404	18-3178
9-43407	18-3107
9-43408	18-3126
9-43413	18-3122
9-43500	Obsolete
9-43502	18-3114
9-43504	18-3358
9-43505	18-3346
9-43508	18-3182
9-43525	18-3179
9-43601	18-3113
9-43603	18-3329
9-43604	18-3110
9-43612	18-2705-9
9-43613	18-3337
9-43615	18-2392
9-43622	18-7139
9-43623	18-3109
9-43624	18-2708
9-43628	18-2599
9-43629	18-2948
9-43631	18-7116

MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)	
MALLORY No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.
9-43632	18-7481	9-45209-10	18-3083	9-45703	18-3081	9-48703	18-3278
9-43700	18-3326	9-45210	18-3090	9-45704	18-3306	9-50000	18-50000
9-43702	18-3293	9-45211	18-3104	9-45705	18-3205	9-50001	18-50001
9-43703	18-3108	9-45212	18-3366	9-45706	18-3047	9-51000	18-51000
9-43711	18-9075	9-45213	18-3082	9-45707	18-3060	9-51001	18-51001
9-43712	18-9076	9-45214	18-3091	9-45707-10	18-3060	9-51002	18-51002
9-43713	18-9078	9-45215	18-3002	9-45708	18-3061	9-51003	18-51003
9-43714	18-9077	9-45215-10	18-3002	9-45709	18-3076	9-51100	18-1361
9-43715	18-9079	9-45216	18-3001	9-45710	18-3077	9-51103	18-1374
9-43716	18-43716	9-45216-10	18-3001	9-45711	18-3078	9-51104	18-1360
9-43720	18-3293	9-45217	18-3006	9-45712	18-45712	9-51105	18-1391
9-43801	18-3136	9-45219	18-3096	9-45713	18-45713	9-51106	18-1395
9-43813	18-2379	9-45220	18-3044	9-45714	18-45714	9-51200	18-1346
9-43814	18-2377	9-45221	18-45221	9-45715	18-3078	9-51202	18-1154
9-44000	18-4456	9-45222	18-3006	9-45716	23-2000	9-51204	18-1345
9-44001	18-4457	9-45280	18-3058	9-45717	18-3079	9-51207	18-1347
9-44002	18-4458	9-45281	18-3086	9-45800	18-3586	9-51209	18-1196
9-44003	18-2778	9-45283	18-3212-1	9-48200	18-3315-2	9-51211	18-4038
9-44004	18-2775	9-45284	18-3286	9-48201	18-3327	9-51300	18-1414
9-44005	18-2774	9-45285	18-3348	9-48202	18-3211	9-51302	18-1415
9-44010	18-3221	9-45286	18-3386	9-48203	18-3392	9-51303	18-1412
9-44050	18-70931	9-45300	18-3007	9-48204	18-3378	9-51304	18-1417
9-44051	18-70934	9-45300-10	18-3007-10	9-48205	18-3381	9-51306	18-1416
9-44052	18-71337	9-45301	18-8900	9-48206	18-3384	9-51401	18-1411
9-44053	18-70944	9-45301-10	18-8900	9-48207	18-3399	9-51403	18-4077
9-44054	18-70935	9-45302	18-3098	9-48208	18-3393	9-51406	Obsolete
9-44055	18-70933	9-45302-10	18-3098	9-48209	18-3394	9-52100	18-1752
9-44056	18-70925	9-45303	18-3057	9-48210	18-3390	9-52101	18-1753
9-44057	18-70938	9-45303-10	18-3057	9-48211	18-3382	9-52300	18-1757
9-44058	18-70940	9-45304	18-3054	9-48212	18-3383	9-52301	18-1759
9-44059	18-70932	9-45305	18-3039	9-48213	18-3389	9-52302	18-1758
9-44060	18-70939	9-45305-10	18-3039	9-48214	18-2704	9-52400	18-1755
9-44061	18-70941	9-45306	18-3017	9-48215	18-2706	9-52401	18-1756
9-44062	18-75100	9-45306-10	18-3017-10	9-48216	18-2703	9-52404	18-4157
9-44063	18-70942	9-45307	18-3056	9-48217	18-7963	9-53200	18-4620
9-44064	18-70943	9-45307-10	18-3056-10	9-48218	18-3133	9-53202	18-4622
9-44065	18-70930	9-45308	18-3012	9-48219	18-3135	9-53210	18-4018
9-44066	18-75125	9-45309	18-3062	9-48220	18-3400	9-53224	18-4530
9-44067	18-70945	9-45309-10	18-3062	9-48222	18-3388	9-53232	18-4635
9-44068	18-70946	9-45310	18-3016-1	9-48300	18-3207	9-53233	18-4636
9-44069	18-70947	9-45310-10	18-3016-1	9-48301	18-3507	9-53246	18-4623
9-44070	18-70948	9-45311	18-3052	9-48302	18-3323	9-53248	18-4625
9-44072	18-71218	9-45312	18-45312	9-48303	18-3322	9-53250	18-4626
9-44073	18-70957	9-45375	18-3087	9-48304	18-3217	9-53252	18-4628
9-44074	18-70958	9-45375-10	18-3087	9-48305	18-3317	9-53256	18-4643
9-44075	18-70949	9-45400	18-8923	9-48306	18-3319	9-53257	18-4644
9-44077	18-70950	9-45401	18-8920	9-48307	18-3320	9-53260	18-4639
9-44079	18-70952	9-45402	18-8924	9-48308	18-3321	9-53261	18-4640
9-44080	18-70953	9-45404	18-45404	9-48309	18-3314	9-53265	18-4575
9-44081	18-70954	9-45500	18-3099	9-48310	18-3316	9-53401	18-4115
9-44083	18-70955	9-45501	18-3094	9-48311	18-3517	9-53412	18-4107
9-44084	18-70956	9-45502	18-3095	9-48312	18-3324	9-53413	18-4117
9-44092	18-44092	9-45503	18-3023	9-48313	18-3214	9-53416	18-4124
9-45000	18-8901	9-45504	18-3097	9-48314	18-3571	9-53417	18-4114
9-45001	18-3030	9-45507	18-3035	9-48315	18-3147	9-53418	18-4104
9-45001-10	18-3030	9-45600	18-3067	9-48316	18-3237	9-53420	18-4120
9-45003	18-45003	9-45601	18-3068	9-48317	18-48317	9-53421	18-4110
9-45004	18-8903	9-45601-10	18-3068	9-48350	18-3150	9-53422	18-4100
9-45100	Obsolete	9-45602	18-3069	9-48600	18-3148	9-53424	18-4112
9-45101	18-3246	9-45602-10	18-3069	9-48601	18-3310	9-53425	18-4111
9-45102	18-3247	9-45603	18-3070	9-48602	18-3370	9-53426	18-4102
9-45103	18-3248	9-45603-10	18-3070	9-48603	18-3395	9-53427	18-4101
9-45104	18-3250	9-45604	18-3072	9-48604	18-3397	9-53430	18-4122
9-45105	18-3249	9-45605	18-3074	9-48605	18-3148	9-53432	18-4063
9-45106	18-3031	9-45606	18-3088	9-48606	18-3370	9-53434	18-4064
9-45200	18-3051	9-45607	18-3040	9-48608	18-3451	9-53436	18-4195
9-45200-10	18-3051	9-45608	18-3063	9-48609	18-3433	9-53437	18-4086
9-45201	18-3050	9-45609	18-3071	9-48610	18-3440	9-53438	18-4165
9-45201-10	18-3050-10	9-45609-10	18-3071	9-48611	18-3442	9-53439	18-4087
9-45202	18-3055	9-45610	18-3066	9-48612	18-3430	9-53442	18-4190
9-45203	18-3043	9-45611	18-3073	9-48613	18-3450	9-53443	18-4079
9-45204	18-3104	9-45612	18-3042	9-48614	18-3311	9-53445	18-4058
9-45204-10	18-3104	9-45613	18-3065	9-48615	18-3313	9-53462	18-4067
9-45205	18-3091	9-45614	18-8910	9-48616	18-3371	9-53463	18-4068
9-45206	18-3059	9-45615	18-8911	9-48617	18-3433	9-53466	18-4065
9-45206-10	18-3059-10	9-45616	18-9825	9-48618	18-3396	9-53467	18-4066
9-45207	18-3053	9-45617	18-45617	9-48619	18-48619	9-53468	18-4123
9-45207-10	18-3053	9-45700	18-3089	9-48700	18-3279	9-53469	18-4113
9-45208	18-3368	9-45701	18-3075	9-48701	18-3280	9-53470	18-4103
9-45209	18-3083	9-45702	18-3080	9-48702	18-3282	9-53805	18-4144

MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)		MALLORY (Cont.)	
MALLORY No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.	MALLORY No.	Sierra No.
9-53806	18-4145	9-57800	18-7913	9-60056	18-0645	9-60410	18-2911
9-53807	18-4146	9-57801	18-7824-2	9-60057	18-0936	9-60413	18-2864
9-53810	18-4141	9-57802	18-7875-1	9-60058	18-0988	9-60414	18-0965
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9-61101	18-4384
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9-61105	18-4373
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9-61312	18-2815
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9-61318	18-0346
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9-72009	18-2560
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9-72202	18-6399
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9-72651	18-2375

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9-72655	18-2387	9-73543	18-1289	9-74507	18-74507	9-76208	18-2030
9-72656	18-72656	9-73544	18-1290	9-74510	18-74510	9-76209	18-2031
9-72657	18-8331	9-73550	18-1291	9-74511	18-99073	9-76210	18-2032
9-72659	18-1236	9-73560	18-2221	9-74512	18-74512	9-76211	18-2033
9-72660	18-4249	9-73561	18-2218	9-74513	18-74513	9-76212	18-2001
9-72700	18-2752	9-73564	18-2220	9-74514	18-0023	9-76213	18-2064
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9-72702	18-2756	9-73891	18-73891	9-74516	18-0024	9-76217	18-8326
9-72703	18-2750	9-73892	18-73892	9-74518	18-99104	9-76218	18-2029
9-72704	18-2747	9-73900	18-3200	9-74526	18-74526	9-76219	18-2061
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9-72709	18-2763	9-73905	18-4231	9-74531	18-0026	9-76230	18-2094
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9-72805	18-2748	9-73918	18-73918	9-74702	18-8339	9-76500	18-7145
9-72806	18-2745	9-73951	18-3717	9-74703	18-8340	9-76501	18-7173
9-72807	18-2759	9-73952	18-3716	9-74805	18-74805	9-76502	18-7170
9-72808	18-2762	9-73953	18-3715	9-75100	18-1190	9-76503	18-2516
9-72809	18-2761	9-73960	18-3701	9-75104	18-1397	9-76504	18-7198
9-72810	18-2760	9-73961	18-3702	9-75106	18-1179	9-76505	18-7153
9-72811	18-2746	9-73963	18-3703	9-75107	18-1143	9-76506	18-7105
9-72812	18-2768	9-73964	18-73964	9-75108	18-1162	9-76507	18-7117
9-72813	18-2767	9-73978	18-73978	9-75110	18-1166	9-76508	18-2996
9-72814	18-2780-1	9-73979	18-73979	9-75111	18-1157	9-76509	18-7100
9-72900	18-8218	9-73990	18-73990	9-75112	18-1158	9-76511	18-7134
9-72901	18-8205	9-73991	18-3781	9-75113	18-1153	9-76512	18-2944
9-72902	18-2601-1	9-73992	18-3782	9-75114	18-1155	9-76516	18-0858
9-72903	18-8219	9-73994	18-73994	9-75115	18-1173	9-76517	18-2536
9-72904	18-8206-1	9-74000	18-8366	9-75117	18-1165	9-76518	18-2769
9-72905	18-8212-1	9-74001	18-8365	9-75118	18-1156	9-76519	18-7101
9-72906	18-8218	9-74002	18-8362-1	9-75119	18-1197	9-76520	18-7102
9-72907	18-8219	9-74100	18-2656	9-75120	18-1159	9-76521	18-7104
9-72930	18-2771	9-74101	18-2658	9-75121	18-1117	9-76522	18-7108
9-72931	18-2772-1	9-74102	18-2659	9-75122	18-1161	9-76525	18-7118
9-73001	18-3601	9-74103	18-2660	9-75123	18-1160	9-76526	18-7120
9-73002	18-3602	9-74104	18-2694	9-75125	18-1193	9-76527	18-7127
9-73003	18-3603	9-74105	18-2684	9-76100	18-2016	9-76528	18-7130
9-73100	18-7311	9-74106	18-2623	9-76101	18-2076	9-76529	18-7133
9-73101	18-7314	9-74107	18-8341	9-76102	18-2003	9-76530	18-7135
9-73102	18-7316	9-74108	18-74108	9-76103	18-2007	9-76531	18-7137
9-73103	18-7315	9-74109	18-8373	9-76104	18-2008	9-76532	18-7128
9-73104	18-7312	9-74110	18-8374	9-76105	18-2009	9-76533	18-7138
9-73115	18-7321	9-74111	18-8337	9-76106	18-2010	9-76535	18-7140
9-73117	18-1728	9-74112	18-2657	9-76107	18-2011	9-76536	18-7142
9-73118	18-1710	9-74113	18-2692	9-76108	18-2013	9-76537	18-7143
9-73130	18-1705	9-74114	18-2691	9-76109	18-2014	9-76539	18-7146
9-73131	18-73131	9-74115	18-2685	9-76110	18-2048	9-76540	18-7151
9-73410	18-1551	9-74200	18-2626	9-76111	18-2049	9-76541	18-7155
9-73420	18-1550	9-74201	18-2655	9-76112	18-2050	9-76542	18-7157
9-73431	18-1550	9-74202	18-2654	9-76113	18-2051	9-76543	18-7158
9-73432	18-1560	9-74203	18-2653	9-76114	18-2052	9-76544	18-7159
9-73450	18-1551	9-74204	18-2635	9-76115	18-2053	9-76545	18-7160
9-73451	18-1564	9-74205	18-2624	9-76116	18-2054	9-76546	18-7161
9-73452	18-1566	9-74206	18-2646-1	9-76117	18-2055	9-76547	18-7162
9-73454	18-1565	9-74207	18-2640	9-76119	18-2077	9-76549	18-7167
9-73464	18-2236	9-74208	18-8382	9-76127	18-0579	9-76550	18-7168
9-73474	18-2202	9-74209	18-2642	9-76128	18-0580	9-76551	18-7169
9-73500	18-2210	9-74210	18-2697-1	9-76129	18-0583	9-76552	18-7172
9-73501	18-2207	9-74212	18-2628	9-76130	18-2056	9-76553	18-7174
9-73502	18-2208	9-74300	18-2645-1	9-76131	18-0500	9-76554	18-7176
9-73504	18-2209	9-74301	18-2643	9-76133	18-2154	9-76555	18-7178
9-73510	18-2315	9-74302	18-2644	9-76134	18-2155	9-76556	18-7180
9-73511	18-2310	9-74303	18-2648	9-76136	18-2353	9-76557	18-7183
9-73512	18-2309	9-74304	18-2652	9-76200	18-2018	9-76559	18-7188
9-73514	18-2308	9-74400	18-2665	9-76201	18-2025	9-76562	18-7426
9-73520	18-2289	9-74401	18-2671	9-76202	18-2002	9-76564	18-7419
9-73530	18-2290	9-74402	18-2672	9-76203	18-2026	9-76565	18-7420
9-73534	18-2216	9-74501	18-74501	9-76204	18-2027	9-76567	18-7403

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-76569	18-7961
9-76571	18-7475
9-76573	18-7485
9-76574	18-7440-1
9-76578	18-7956
9-76579	18-7956
9-76581	18-7449
9-76586	18-8325
9-76615	18-7436
9-76651	18-7121
9-76652	18-7401
9-76653	18-4253-9
9-76654	18-7404
9-76689	18-76689
9-76690	18-76690
9-76691	18-76691
9-76692	18-76692
9-76693	18-76693
9-76694	18-76694
9-76695	18-76695
9-77000-20	18-2702
9-77001	18-4288
9-77001-20	18-4288
9-77002	18-2341-1
9-77002-20	18-2341-1
9-77003	18-2701
9-77004	18-2701-04
9-77100	18-2461
9-77101	18-2464
9-77102	18-2462
9-77103	18-2463
9-77200	18-2465-9
9-77200-20	18-2465
9-77201	18-2466-9
9-77201-20	18-2466
9-77900	18-8357
9-77901	18-2625
9-77902	18-8361
9-77903	18-8358
9-77904	18-8359
9-78001	18-1240
9-78002	18-4261
9-78003	18-2742
9-78005	18-2715
9-78007	18-2534
9-78009	18-2539
9-78013	18-4251
9-78100	18-0577
9-78103	18-3719
9-78105	18-4296
9-78106	18-2342
9-78107	18-3712
9-78108	18-2343-9
9-78109	18-4295
9-78110	18-3151
9-78111	18-2357
9-78112	18-2261
9-78114	18-3198
9-78115	18-3199
9-78117	18-3713
9-78120	18-2382
9-78121	18-2381
9-78126	18-2346
9-78127	Obsolete
9-78129	Obsolete
9-78130	18-3197
9-78132	18-2130
9-78133	18-2286
9-78134	18-2349
9-78135	Obsolete
9-78137	18-4267
9-78138	18-4270
9-78139	18-3219
9-78140	18-3220
9-78141	18-4273
9-78212	18-0605
9-78213	18-0619
9-79000	18-9098
9-79001	18-9099
9-79101	18-2411

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-79126	18-2415
9-79127	18-2401
9-79200	18-2405
9-79202	18-2256
9-79203	18-2259
9-79800	18-4442
9-79801	18-9803
9-79802	18-9802
9-79803	18-9801
9-79804	18-9800
9-79805	18-9861
9-79806	18-9806-1
9-79807	18-9842
9-79808	18-9868
9-79809	18-9854
9-79810	18-9809
9-79811	18-9847
9-79812	18-9872
9-79813	18-79813
9-79814	18-79814
9-79815	18-79815
9-79816	18-79816
9-79816-24	18-79816-24
9-79817	18-79817
9-79820	18-79820
9-79821	18-9870
9-79822	18-9896
9-79823	18-79823
9-79824	18-9141
9-79825	18-79825
9-79833	18-79833
9-79834	18-79834
9-81000	18-9783
9-81001	18-9782-1
9-81002	18-9781
9-81003	18-9794
9-81004	18-9788
9-81006	18-81006
9-81102	18-81102
9-81103	18-81103
9-82100	18-9550-0
9-82101	18-9550-3
9-82150	18-9750-0
9-82151	18-9750-0
9-82200	18-9013
9-82201	18-9024
9-82202	18-9080
9-82250	18-9570-0
9-82275	18-9775
9-82276	18-9065
9-82300	18-9500-1
9-82301	18-9500-2
9-82302	18-9500-3
9-82303	18-9500-4
9-82305	18-9500-7
9-82311	18-9798
9-82350	18-9420-2
9-82351	18-9420-3
9-82352	18-9420-7
9-82360	18-9410-2
9-82361	18-9410-4
9-82363	18-9410-7
9-82380	18-9400-2
9-82382	18-9400-4
9-82383	18-9400-7
9-82390	18-9440-2
9-82391	18-9440-3
9-82392	18-9440-4
9-82393	18-9440-7
9-82400	18-9600-0
9-82401	18-9600-2
9-82402	18-9600-5
9-82403	Obsolete
9-82404	18-9600-7
9-82500	18-9650-0
9-82501	18-9650-2
9-82502	18-9650-5
9-82503	18-9650-6
9-82504	18-9650-7
9-82601	18-9620-2

MALLORY (Cont.)

MALLORY No.	Sierra No.
9-82602	18-9620-5
9-82700	18-9200
9-82750	18-9710-1
9-82751	18-9710-0
9-82752	18-9700-2
9-82801	18-9680-2
9-82802	18-9680-5
9-82804	18-9680-7

MOELLER

Moeller No.	Sierra No.
33418	18-8083
33421	18-8084
33480	18-8092
33481	18-8076
33482	18-8085
33484	18-8106
33485	18-4462
33486	18-8085
34313	18-8000
34375	18-8049
33212-10	18-7307
33319-10	18-7790
33320-10	18-7775-1
33321-10	18-7776-1
33323-10	18-7844
33324-10	18-7845
33325-10	18-7789
33389-10	18-8032
33400-10	18-8063
33401-10	18-8042
33405-10	18-8074
33418-10	18-8083
33419-10	18-8082
33420-10	18-8068
33421-10	18-8084
33430-10	18-8055
33432-10	18-8054
33434-10	18-8073
33436-10	18-8040
33450-10	18-8078
33451-10	18-8088
33461-10	18-8071
33463-10	18-8078
33464-10	18-8062
33467-10	18-8079
33470-10	18-8077
33473-10	18-8070
33475-10	18-8069
33476-10	18-8094
33477-10	18-80402
33480-10	18-8092
33481-10	18-8076
33482-10	18-8076
33484-10	18-8062
33485-10	18-4462
33486-10	18-8085
33487-10	18-80405
33491-10	18-8078
33492-10	18-8088
33496-10	18-80406
33497-10	18-80403
33498-10	18-80401
33501-10	18-80400
33502-10	18-80401
33503-10	18-8071
34391-10	18-8058
34394-10	18-8017
34395-10	18-8013
34590-10	18-8005
34690-10	18-8004
99076-10	18-9010
99077-00	18-8998
99082-00	18-8999
106	18-1941
121	18-0471
150	18-1911
188	18-1922
402	18-6600
480	18-2941

MOELLER (Cont.)

MOELLER No.	Sierra No.
639	18-1913
689	18-1945
794	18-1946
826	18-1940
879	18-1905
992	18-1999
994	18-1997-1
1851	18-1906
2018	18-1907
2076	18-1975-1
2441	18-1902
2442	18-1903
3320	18-1908
3322	18-1985
4354	18-1976-1
5538	18-1973
5603	18-1962-1
5604	18-1958-1
5639	18-1944
5805	18-1931-1
5862	18-1954-1
5944	18-0470
6022	18-0473
6108	18-0305
6325	18-1972
6351	18-1971
6562	18-0309
6705	18-1955-1
6771	18-1978
7056	18-1914
7081	18-1915
7169	18-1916
7296	18-1917
7386	18-1918
7387	18-1919
7624	18-1924
7752	18-1925
7753	18-1926
7772	18-1927
7854	18-8112
7924	18-1928
7992	18-1929
7993	18-1933
8068	18-1934
8125	18-1982
8128	18-1984
8243	18-1983
8502	18-1974-1
8561	18-1937
8759	18-1960-1
9011	18-1957-1
9015	18-1938
9234	18-1948
9745	18-1952-1
9798	18-1956-1
9863	18-1921
28001	18-1996
29001	18-1899
35908	18-2971
41812	18-2554
47510	18-2553
48043	18-2832
50456	18-1909
52076	18-2833
52374	18-1986
54870	18-1912
56879	18-1935-1
58764	18-0353
60207	18-4008
60252	18-4009
99204	18-1939
1016004	18-8111
1016012	18-4258
0188-G	18-2875
0879-G	18-0113
0879-MK	18-8500
106-T	18-1942
121-MK	Obsolete
143-DEG	18-3551
2076-MK	18-8551

MOELLER (Cont.)

MOELLER No.	Sierra No.
244-MK	18-8502
28001-MK	18-8503
29001-MK	18-8504
3320-MK	18-8554
3320-MK-X	18-8555
3322-MK	18-8556
4354-MK	18-8505
480-FW	18-0472
480-MK	18-4360
480-MK-FW	18-8506
50456-G	18-0943
50456-MK	18-8507
5538-G	18-2819
560-MK	18-8509
56879-MK	18-8510
5805-MK	18-8511
60252-MK	18-8512
6325-MK	18-8552
6371-MK	18-4362
6371-MK-SP	18-8514
6562-MK	18-8515
7056-MK	18-8516
7081-MK	18-8517
7087-MK	18-8518
7114B2	18-1953-2
7169-MK	18-8519
7214-MK	18-8520
7234B	18-1950-1
7235B	18-1951-1
775-MK	18-8521
775-MK-A	18-8522
7772-MK	18-8523
799-MK	18-8524
8125-MK	18-8544
8128-MK	18-8546

OSCO

OSCO No.	Sierra No.
8243-MK	18-8545
826-MK	18-8526
826-MK-SS	18-8527
826-SS	18-8528
8503A	18-1970-2
8503A-MK	18-8529
8503-GB	18-0672
8503-GO	18-2849
8503-GR	18-0897
8561-G	18-0881
8561-MK	18-8530
8759-MK	18-8531
9011-MK	18-8532
9015-G	18-0475
9015-MK	18-8547
9745-MK	18-8533
9863-G	18-0943
9863-MK	18-8534
992-G	18-2854
992-G-FW	18-0476
992-MK	18-4364
992-MK-FW	18-8535
994-MK	18-8536
994S	18-1949
CRR-1	18-1999
CRR-MK-FW	18-8535
CS-GH	18-2909-9
CVCR-MK	18-8536
CV-GH	18-0872
CW994	18-1898
CW-GH	18-0418
CY4-GH	18-2896
CY6-GH	18-2830
FL994	18-1998-1
FL-994MK	18-8538
FLCR818	18-1998-1
FL-GH	18-0183-1
M0002	18-0677
MC552-SB	18-1994
MC55-TSB	18-1977-1
MWS	18-1995
MWS-G	18-1209

OSCO (Cont.)

OSCO No.	Sierra No.
NWK	18-8540
VO418	18-1930-1
VO-GH	18-2991
VO-MK	18-8539

SEADOG

Seadog No.	Sierra No.
420101	TG4002252
420102	TG4003252
420103	TG4045252
420104	TG4046252
420105	TG4016252
420108	TG4004252
420109	TG4005252
420111	TG40062
420112	TG40082
420118	TG40072
420119	TG40092
420121	TG40302
420122	TG40312
420123	TG40322
420124	TG40332
420125	TG40342
420128	TG19522
420129	TG19532
420201	RK19402
420202	RK19412
420203	RK19422
420204	RK19432
420208	RK19492
420209	RK19482
420211	RK19442
420212	RK19452
420213	RK19462
420218	RK19542
420219	RK19552
420241	RK40142
420242	RK40152
420243	RK40482
420245	RK40362
420248	RK40172
420249	RK40352
420251	RK40102
420252	RK40122
420258	RK40112
420259	RK40132
420290	UN19700
420291	UN19710
420292	UN19720
420350	MP39062-1
420351	MP39042
420360	MP39122
420361	MP39782
420365	MP39202
420366	MP41032
420369	MP39832
420375	MP41042
420379	MP39802
420381	MP41002
420382	MP39762
420383	MP41072-1
420385	MP41012
420386	MP41082
420390	MP39532
420396	MP39392
420400	MP39612
420410	MP39572
420415	MP39692
420416	MP39682
420420	MP39312
420427	MP39162
420429	MP39302
420441	RK21892
420446	RK21892
420460	TG21132
420465	TG40002
420479	MP39242
420486	MP40962
420487	MP40972-1
420489	MP40992

SEADOG (Cont.)

SEADOG No.	Sierra No.
420101-1	TG40020-1
420102-1	TG40030-1
420103-1	TG40450-1
420104-1	TG40460-1
420105-1	TG40160-1
420108-1	TG40040-1
420109-1	TG40050-1
420111-1	TG40060
420112-1	TG40080
420118-1	TG40070
420119-1	TG40090
420121-1	TG40300
420122-1	TG40310
420123-1	TG40320
420124-1	TG40330
420125-1	TG40340
420128-1	TG19520
420129-1	TG19530
420201-1	RK19400
420202-1	RK19410
420203-1	RK19420
420204-1	RK19430
420208-1	RK19490
420209-1	RK19480
420211-1	RK19440
420212-1	RK19450
420213-1	RK19460
420218-1	RK19540
420219-1	RK19550
420241-1	RK40140
420242-1	RK40150
420243-1	RK40480
420245-1	RK40360
420248-1	RK40170
420249-1	RK40350
420251-1	RK40100
420252-1	RK40120
420258-1	RK40110
420259-1	RK40130
420350-1	MP39060
420351-1	MP39040
420355-1	MP39080
420360-1	MP39120
420361-1	MP39780
420365-1	MP39200
420366-1	MP41030
420369-1	MP39830
420375-1	MP41040
420379-1	MP39800
420381-1	MP41000
420382-1	MP39760
420383-1	MP41070-1
420385-1	MP41010
420386-1	MP41080
420390-1	MP39530
420396-1	MP39390
420400-1	MP39610
420410-1	MP39570
420415-1	MP39690
420416-1	MP39680
420420-1	MP39310
420421-1	MP39320
420422-1	MP39320
420427-1	MP39160
420429-1	MP39300
420460-1	TG21130
420465-1	TG40000
420479-1	MP39240
420486-1	MP40960
420487-1	MP40970-1
420488-1	MP40990
420489-1	MP40990

WISECO

WISECO NO.	SIERRA NO.
2188KD	18-3931
2218KD	18-3933
2638KD	18-3960
2834KD	18-3963
2875KD	18-3918

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2895KD	18-3919
2905KD	18-3920
3000KD	18-3910
3002PS	18-4600
3008P2	18-4525
3008P3	18-4540
3008PS	18-4510
3008S2	18-4560
3008S3	18-4575
3008SS	18-4545
3009P2	18-4520
3009PS	18-4505
3011P3	18-4105
3011PS	18-4125
3015P2	18-4114
3015P3	18-4104
3015PS	18-4124
3016P4	18-4132
3016PS	18-4128
3016S4	18-4133
3016SS	18-4129
3018P3	18-4102
3018PS	18-4122
3018S3	18-4101
3018SS	18-4121
3019P3	18-4067
3019PS	18-4065
3019S3	18-4068
3019SS	18-4066
3020KD	18-3911
3021P3	18-4103
3021PS	18-4123
3023P2	18-4530
3023P3	18-4515
3023PS	18-4500
3027P3	18-4127
3027PS	18-4107
3030KD	18-3912
3030P2	18-4142
3030P3	18-4143
3030PS	18-4141
3031P3	18-4099
3031PS	Obsolete
3032PS	Obsolete
3036P3	18-4126
3036PS	18-4106
3072P3	18-4064
3072PS	18-4063
3073P3	18-4100
3073PS	18-4120
3102PS	18-4600
3108P2	18-4525
3108P3	18-4540
3108PS	18-4510
3108S2	18-4560
3108S3	18-4575
3108SS	18-4545
3109P2	18-4520
3109PS	18-4505
3111P3	18-4105
3111PS	18-4125
3115P2	18-4114
3115P3	18-4104
3115PS	18-4124
31164P4	Obsolete
3116PS	18-4128
3116S4	18-4133
3116SS	18-4129
3118P3	18-4102
3118PS	18-4122
3118S3	18-4101
3118SS	18-4121
3119P3	18-4067
3119PS	18-4065
3119S3	18-4068
3119SS	18-4066
3121P3	18-4103
3121PS	18-4123
3123P2	18-4530
3123P3	18-4515

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WISECO No.	Sierra No.
3123PS	18-4500
3125KD	18-3921
3127P3	18-4127
3127PS	18-4107
3130P2	18-4142
3130P3	18-4143
3130PS	18-4141
3131P3	18-4099
3131PS	Obsolete
3132PS	Obsolete
3136P3	18-4126
3136PS	18-4106
3145KD	18-3922
3155KD	18-3923
3172P3	18-4064
3172PS	18-4063
3173P3	18-4100
3173PS	18-4120
3184P2	18-4139
3184P3	18-4140
3184PS	18-4138
3187KD	18-3913
3190P2	18-4136
3190P3	Obsolete
3190PS	18-4135
3217KD	18-3915
3228KD	18-3969
3312KD	18-3951
3375KD	18-3927
3500KD	18-3904
3520KD	18-3906
3530KD	18-3905
3544KD	18-3934
3625KD	18-3907
3685KD	18-3975
3715KD	18-3974
B1029	18-1375
CW24	18-4292
S474	18-4281
S493	18-4280
W4958	18-4294
W5217	18-1374
W5263	18-4290

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33003	18-7857-1
33012	18-7830
33031	18-7829
33032	18-7856-1
33033	18-7831
33044	18-7855
33118	18-7867
33225	18-7844
33225	18-7845
33398	18-7802
33943	18-7860
51036	18-7879-1
51064	18-7910
51068	18-7878
51069	18-7824
51307	18-7878
51334	18-7910
51348	18-7884
51348	18-7915
51356	18-7914
51358	18-7902
51365	18-7911
51394	18-7916
51515	18-7875-1
51773	18-7887
51791	18-7880
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229432	23-0810	132
229432	23-3665	Obsolete
229433	23-0812	133
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252896	23-3665	Obsolete
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260085	23-6400	135
267709	23-1100	Obsolete
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267718	23-0809	Obsolete
278857	23-1130	128
279449	23-7820	134
352018	23-3607	Obsolete
352018	23-3666	133
352031	23-0814	Obsolete
352031	23-3666	133
352122	23-3308	Obsolete
359771	23-7821	134
359978	23-2004	130
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GM32359	23-7761	129
GM34570	23-7780	129
GM47465	23-7824	134
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132-0436	23-3309	131
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11885	23-6400	135
11907	23-3301	130
13810	23-4005	Obsolete
24132	23-5880	129
24323	23-0806	132
24323	23-3650	133
24353	23-1000	129
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24639	23-5800	133
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24688	23-3653	Obsolete
24688	23-3658	Obsolete
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24690	23-3605	Obsolete
24690	23-3657	Obsolete
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33966	23-0807	132
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34196	23-0802	132
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34196	23-3653	Obsolete
34440	23-3307	131
35109	23-5840	Obsolete
35608	23-2702	134
35736	23-3601	131
35736	23-3651	133
35736	23-3652	Obsolete
35736	23-3661	133
35828	23-7825	Obsolete
35920	23-7720	129
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36918	23-7800	134
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39181	23-4000	Obsolete
39378	23-3603	Obsolete
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40859	23-2700	134
40860	23-2802	134
42260	23-0800	132
42260	23-3654	133
43050	23-2803	134
45232	23-4003	135
46097	23-3604	132
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46124	23-0801	132
46124	23-3655	Obsolete
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CM-20-6674	18-1945	595
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MC-1-99746	18-1952-1	771
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MC-20-55538	18-1973	768
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0331-302-081	18-5806	942
0331-302-085	18-5806	942
0331-302-581	18-5806	942

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445114	18-99416	280
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581300	18-99426	271
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581397	18-99178	269, 271
581404	18-99216	269
581493	18-99168	269, 271
581551	18-99168	269, 271
581603	18-99413	280
581670	18-99171	276
581709	18-99169	269, 271
581726	18-99168	269, 271
581731	18-99169	269, 271
581830	18-99195	276
581865	18-99195	276
581895	18-99169	269, 271
581900	18-99426	271
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581949	18-99406	271
581985	18-99423	272
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582023	18-99195	276
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582357	18-99423	272
582371	18-99423	272
582394	18-99423	272
582399	18-99413	280
582400	18-5760-1	270
582404	18-99195	276
582497	18-99195	276
582556	18-5760-1	270
582642	18-5760-1	270
582651	18-99234	269, 271
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583129	18-99423	272
583131	18-99406	271
583143	18-99173	270
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583268	18-99399	280
583289	18-99414	271
583336	18-99216	269
583340	18-99197	276
583377	18-99423	272
583378	18-99406	271
583379	18-99414	271
583387	18-99398	271
583408	18-99413	280
583415	18-99219	276
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583508	18-99425	272
583512	18-99407	280
583529	18-99404	280
583533	18-99391	272
583536	18-99197	276
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583664	18-99213	269, 271
583671	18-99195	276
583672	18-99195	276
583689	18-99424	280
583739	18-99172	274
583853	18-99410	271
583896	18-99213	269, 271
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584204	18-99404	280
584205	18-99407	280
584269	18-99406	271
584287	18-99219	276
584329	18-99213	269, 271
584331	18-99213	269, 271
584347	18-99213	269, 271
584363	18-99410	271
584423	18-99399	280
584424	18-99424	280
584476	18-99412	280
584489	18-99213	269, 271
584504	18-99171	276
584560	18-99167	276
584562	18-99406	271
584586	18-99391	272
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586292	18-99166	270
586661	18-5781-2	270
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763767	18-99197	276
763768	18-99423	272
763773	18-99395	272
763774	18-99410	271
763775	18-99391	272
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8M0090819	18-3633	406
8M0117413	18-3640	406
8M0137769	18-55505	387
8M0142679	18-55505	387
91-47448A1	18-9896	227
91-75132	18-9896	227
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91-879172T28	18-79816	218
91-895343A02	18-9897	227
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91-896661	18-79814	227
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92-802863A1	18-9240-1	Obsolete
92-8M0062765	18-8606	219
98230A1	18-73131	822
99798A18	18-1966-1	772

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6325	18-5345	678
12415	18-5896	406
12449	18-5957	702
12449	18-5965	702
12449	18-5966	702
12708	18-1240	804
12784	18-6400	820
13037	18-5804	699
14244	18-0616	785
14259	18-0612	785
14586	18-3549	736
14760	18-0615	Obsolete
14957	18-7824-2	200
14957	18-7876-1	785
16755	18-2516	804
16755	18-2615	804
17437	18-3599-2	730
17646	18-6771	701
17649	18-6772	701
17670	18-3577-2	730
18525	18-6771	701
18717	18-8309	438
19273	18-7249	392
19643	18-4261	Obsolete
20121	18-5224-9	696
20175	18-2146	820
20250	18-2015	846
20311	18-7459	848
22879	18-2149	827
25661	18-5836	700
29196	18-8070	401
29196	18-8084	401
29880	18-2149	827
30605	18-3117	Obsolete
31640	18-6011	842
31640	18-6241	842
31640	18-6011A	842
31659	18-2753-2	825
32170	18-6013	842
32435	18-3117	Obsolete
32489	18-3219	775
32716	18-7824-2	200
32716	18-7876-1	785
32717	18-7824-2	200
32717	18-7876-1	785
32722	18-7256	722
32728	18-3551	736
32734	18-2750	825
32768	18-3107	408
33149	18-2193	807
33261	18-5838	699
33266	18-5315-1	686
33270	18-5717	699
33316	18-5838	699
33662	18-5345	678
33667	18-5385	679
33700	18-5310	677
33706	18-5344	678
33707	18-5300	678
33708	18-5384	Obsolete
33765	18-5386	679
33981	18-2162	823
34127	18-6012	842
34235	18-5311	677
34282	18-1402	786
34623	18-5899	747
34625	18-5898	747

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35341	18-3599-2	730
35583	18-1402	786
35884	18-3551	736
35915	18-3759	816
35957	18-3593	730
35983	18-4296	822
35992	18-3752	822
36147	18-2101	822
36223	18-2752	825
36312	18-2104	821
36312	18-2174	821
36525	18-5897	406
37369	18-3593	730
37721	18-0539	438
37951	18-3599-2	730
37967	18-2196	832
37973	18-2150	Obsolete
38463	18-7878-1	785
38547	18-5433	680
39383	18-2128	821
39384	18-2125	820
39920	18-1973	768
41431	18-2104	821
41431	18-2174	821
41639	18-7230	Obsolete
41815	18-7879-1	785
42785	18-5740	702
42838	18-8305	Obsolete
43433	18-2149	827
43436	18-3754	827
43557	18-5395	679
43585	18-1730	408
43713	18-2724	823
46020	18-2125	821
46472	18-1402	786
46692	18-7878-1	785
46744	18-1402	786
46860	18-7275	722
46895	18-3139	410, 412
47441	18-1977-1	737
47585	18-7278	722
47587	18-1910	738
47588	18-1910	738
47594	18-3557	736
47638	18-1995	778
47886	18-5808	380
48045	18-1990	774
48752	18-3114	Obsolete
48753	18-3115	Obsolete
49117	18-1402	786
49139	18-3577-2	730
52022	18-7824-2	200
52022	18-7876-1	785
52226	18-3599-2	730
52352	18-5315-1	686
52353	18-3593	730
52444	18-7848-1	402
52731	18-7824-2	200
52731	18-7876-1	785
52999	18-4009	775
53114	18-2759	825
54111	18-7824-2	200
54111	18-7876-1	785
54534	18-3577-2	730
54552	18-7267	722
54705	18-3107	408
54793	18-3599-2	730
54870	18-1990	774
54981	18-5802	699
55481	18-7853-1	402
55989	18-60151-9	842
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56879	18-3584-1	637
57380	18-5650	388
57882	18-7232	721
58033	18-5318	677
58034	18-5346	678
58086	18-3584	637
58217	18-5418	678
58231	18-5315-1	686
58749	18-2104	821
58749	18-2174	821
59078	18-3550	736
59137	18-3551	736
59755	18-5956	702
59755	18-5957	702
59972	18-3577-2	730
60207	18-4008	774
60252	18-4009	775
60565	18-7875-1	785
60658	18-3599-2	730
60687	18-5838	699
60930	18-2727	731
61073	18-2196	832
61851	18-1906	766
62092	18-7267	722
62092	18-7267	722
62104	18-2322	822
62424	18-5315-1	686
62981	18-3553	406
63196	18-7275	722
65028	18-2150	Obsolete
65057	18-5802	699
65142	18-3593	730
65547	18-1705	822
65864	18-5420	678
66062	18-2130	833
66066	18-2150	Obsolete
66067	18-2286	832
66071	18-3752	822
66850	18-3553	406
67209	18-2144	Obsolete
67859	18-3577-2	730
68100	18-2342	444
68575	18-5656	389
69668	18-8305	Obsolete
69729	18-5956	702
69729	18-5957	702
70125	18-7665	718
70977	18-3113	408
70981	18-2762	825
71327	18-7278	722
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71646	18-7274	722
71683	18-3584-1	637
72625	18-7667	718
72638	18-1402	786
73345	18-4233	453
73813	18-1990	774
74639	18-2753-2	825
75384	18-5697	388
75639	18-0615	Obsolete
75661	18-5674	388
75692	18-3553	405-406
75832	18-2104	821
75832	18-2174	821
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76214	18-60161	842
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76270	18-3552	736
76865	18-2130	833

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77326	18-2144	Obsolete
77481	18-2150	Obsolete
77594	18-7278	722
78016	18-5420	678
78458	18-2760	825
78477	18-5956	702
78477	18-5957	702
78485	18-7274	722
78687	18-2144	Obsolete
78820	18-7275	722
79448	18-3751	451, 833
85552	18-2742	454
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86177	18-5658	386
86234	18-7278	722
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86247	18-7275	722
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86814	18-1710	825
87581	18-5315-1	182, 686
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89876	18-7853-1	402
89902	18-5838	699
90794	18-5956	702
90794	18-5957	62
90806	18-5899	747
90880	18-1905	773
92497	18-5957	702
92497	18-5965	702
92497	18-5966	702
92802	18-2733	731
93320	18-1908	774
93322	18-1985	770
93423	18-3199	833
93424	18-3198	Obsolete
93476	18-0613	785
93477	18-0615	Obsolete
94318	18-5817	700
97257	18-5897	747
97258	18-5898	747
97399	18-7288-1	168, 722
97401	18-7283	722
99186	18-6273-1	375
99186-1	18-6273-1	375
110990	18-0980	Obsolete
195141	18-5315-1	182, 686
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316403	18-6011	842
316404	18-6011	842
324351	18-3117	Obsolete
393831	18-2128	821
428381	18-8305	Obsolete
460201	18-2125	820-821
573001	18-5603	624
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681001	18-2342	818
758321	18-2104	821
758321	18-2174	821
762142	18-6016	842
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802206	18-7116	847
802231	18-7121	847
802276	18-2013	846
802276	18-2026	846
802464	18-5107-1	680
803148	18-7757	707
803149	18-7697	706
803470	18-7878-1	785
804412	18-5107-1	680
804418	18-5354	678

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806490	18-5897	747
808483	18-5354	853
808484	18-5405	678
809064	18-7748	717
809065	18-7749	717
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809910	18-0612	785
811091	18-5897	747
811549	18-0614	785
811573	18-3577-2	730
811618	18-6751	374
811628	18-6774	375
811635	18-5361	678
811636	18-5406	678
811637	18-5107-1	680
811639	18-5108	680
811841	18-3599-2	730
814755	18-3593	730
815279-1	18-5741	380
815279-3	18-5743	380
815279-5	18-5743	380
815425	18-5899	747
815471	18-2145E	827
816597	18-3151	408, 731
816607	18-1728	825
816770	18-5707	380
817276	18-3122	Obsolete
817377	18-5475	683
817378	18-5443	680
821509	18-5852	381
821629	18-6080A	843
821630	18-6240	Obsolete
821630	18-6094A	843
822777	18-6014	842
823034	18-5793	Obsolete
823728	18-7749	717
824519	18-2346	832
826134	18-6068	843
828151	18-5849	381
828708	18-6773	375
834832	18-6454	702
835076	18-7749	717
846070	18-5817	700
849934	18-7682	Obsolete
850399	18-3599-2	730
850454	18-3577-2	730
850458	18-0614	785
850484	18-5362	853
850485	18-5408	678
850487	18-5107-1	680
853292	18-5852	381
854445	18-7668	706
861260	18-7692	Obsolete
861578	18-8297	786
861771	18-5658	386
862132	18-1711	821
862209	18-1710	825
862998	18-7701	706
878341	18-3599-2	730
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879036	18-2830-1	760
879078	18-9099	840
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883925	18-3573	730
884727	18-3593	730
884790	18-5245	678
884792	18-5244	678
885176	18-7688	708
888731	18-5243	678
893409	18-3607	Obsolete
895338	18-3556	406
934231	18-3199	833
934233	18-3199	833
934241	18-3198	Obsolete
934243	18-3198	Obsolete
1100990	18-0980	Obsolete
4602002	18-2125	820-821
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8055361	18-2097	812, 821
8072521	18-3551	736
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8116361	18-5406	678
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8168111	18-3752	822
8168112	18-3752	822
8172761	18-3122	Obsolete
8172763	18-3122	Obsolete
8227772	18-6014	842
8503991	18-3599-2	730
8504541	18-3577-2	730
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8504851	18-5408	678
8507521	18-2162	823
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88245191	18-2346	832
392889925	18-7493	680
811637001	18-5107-1	680
811637002	18-5107-1	680
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833072004	18-3537	Obsolete
850399002	18-3599-2	730
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879194024	18-7006-1	390
879194241	18-7964-1	729
885599004	18-3535	405
898253003	18-5345	678
898253005	18-5345	678
898253007	18-5318	677
898253008	18-5418	678
898253009	18-5402	678
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898253012	18-5408	678
898253013	18-5245	678
11497M	18-7833	397
11502M	18-7765	Obsolete
12076A1	18-1975-1	774
12076A2	18-1972	760
12076A2	18-1975-1	774
12449A1	18-5957	702
12449A1	18-5965	702
12449A1	18-5966	702
12449A1	18-5966	702
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12632A6	18-2321	Obsolete
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14336A15	18-6752	700
14336A17	18-6752	700
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14336A20	18-6746	701
14336A20	18-6746	701
14336A22	18-6752	700
14336A25	18-6746	701
14336A28	18-6752	700
14336A31	18-6746	701
14336A6	18-6752	700
14336A8	18-6746	701
14336A8	18-6769-1	701
14336A9	18-6752	700
14336A9	18-6753	700
14505A2	18-2172	828
14857A10	18-99411	381
14857A11	18-99411	381
14857A13	18-99411	381
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14857A7	18-99411	381
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16061T	18-5792	Obsolete
16457A4	18-5395	679
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17649T	18-6772	701
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19543A2	18-2190E	826
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19755A08	18-2196	832
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22831Q3	18-8069	401
23014A1	18-7804	397
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30185A1	18-8070	401
30185A1	18-8084	401
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31640A1	18-6011A	842
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42419A1	18-6749	700
42419A1	18-6749	700
42419A1	18-6750	700
42724A3	18-3219	775
42725A3	18-7282	722
42909A1	18-7818-1	397
42909A2	18-7818-1	397
42909A3	18-7818-1	397
42909A4	18-7818-1	397
43396A2	18-6249	454
43396A2	18-6249A	454
43432A2	18-2145	826
43557A1	18-5395	679
43994A2	18-6066	842
43994A2	18-6243	842
43994A2	18-6066A	842
44354A10	18-1976-2	773
44354A13	18-1976-2	773
44354A3	18-1976-2	773
44354A9	18-1976-2	773
45518A1	18-2161	823
45518A2	18-2161	823
45518A3	18-2161	823
45589A1	18-2169	823
45589A3	18-2169	823
46020T	18-2125	810, 812, 820-821
463999A2	18-6014	842
46399A1	18-6014	842
46399A1	18-6014A	842
47441A1	18-1977-1	737
47587A2	18-1910	738
47638A1	18-1995	778
47886T	18-5808	380
48752T	18-3114	Obsolete
49518A1	18-2248	826
49964A1	18-1971	Obsolete
49964A2	18-1971	Obsolete
52073A1	18-1960-1	Obsolete
52390A1	18-1955-1	768
52731A1	18-7824-2	200
52731A1	18-7876-1	785
52969A1	18-1960-1	Obsolete
53114A1	18-2759	825
53779A1	18-1978	Obsolete

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54099A1	18-1962-1	772
54099A5	18-1962-1	772
54100A1	18-1958-1	Obsolete
54100A5	18-1958-1	Obsolete
55278A1	18-7807	428
55278A3	18-7809	398
55278A4	18-7809	398
55278A5	18-7808	397
55538A2	18-1973	768
55989A3	18-6015-9	842
55989A3	18-60151-9	842
55989A3	18-6242-9	842
55989A4	18-60151-9	842
55989A9	18-60151-9	842
55989Q9	18-6015-9	842
55989Q9	18-60151-9	842
55989Q9	18-6242-9	842
55989T9	18-6015-9	842
55989T9	18-60151-9	842
55989T9	18-6242-9	842
56211A1	18-2191	816
57882T	18-7232	655, 721
58217Q	18-5418	678
58397A2	18-6749	700
58397A3	18-6749	700
58759A1	18-1960-1	Obsolete
58759A10	18-1960-1	Obsolete
58759A13	18-1960-1	Obsolete
58759A14	18-1960-1	Obsolete
59078A1	18-3550	736
59078T3	18-3650	736
59137A1	18-3551	736
59826A1	18-2173	828
59826A3	18-2173	828
59829A1	18-9218	821
59830A1	18-2146	820
59830A5	18-9218	810, 821
59830A7	18-2146	820
60252A2	18-4009	775
60372A1	18-1910	738
60372A2	18-1910	738
60426A1	18-1971	Obsolete
60427A2	18-1978	Obsolete
60932A1	18-2751	825
60932A4	18-2751	825
62092T	18-7267	722
62351A1	18-5707	380
62351A2	18-5707	380
63115A12	18-7633	840
63908A2	18-1910	738
65057A1	18-5802	699
65057T1	18-5802	699
65142A1	18-3593	730
65603A12	18-1962-1	772
65603A4	18-1962-1	772
65604A12	18-1958-1	Obsolete
65604A4	18-1958-1	Obsolete
66065A1	18-2157	826
66065A1	18-2159	826
66065A1	18-2190	826
66065A1	18-2190E	826
66067T	18-2286	832
66069A2	18-2157	826
66069A2	18-2159	826
66069A2	18-2190	826
66069A2	18-2190E	826
66081A1	18-0577	822
66081A2	18-0577	822
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67914A2	18-6763	701
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68162A3	18-5797	377
68162A5	18-5798	377
68162A6	18-5797	377
68162A8	18-5798	377
68521A3	18-5313-1	684
68521A4	18-5313-1	684
69354A1	18-2413	828
69354A2	18-2413	828
70125A02	18-7665	718
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70981A3	18-2762	825
71464A01	18-7667	718
71683A1	18-3584-1	637
72436A1	18-6011	842
73020A1	18-2191	816
73020A14	18-2191	816
73020A20	18-2376	833
73345A1	18-4233	453
73679A2	18-2157	826
73679A2	18-2159	826
73679A2	18-2190	826
73679A2	18-2190E	826
73723A01	18-2248	826
73723A1	18-2248	826
73813A1	18-1990	774
73813F1	18-1990	774
74313A4	18-1131	Obsolete
74436A9	18-6768	701
74436A9	18-6799	701
74639A2	18-2753-2	825
74905A3	18-5313-1	684
75282A1	18-4221	442
75832A1	18-2104	821
75832A1	18-2174	821
75832A2	18-2104	821
75832A2	18-2174	821
75832A3	18-2104	821
75832A3	18-2174	821
75832T	18-2104	821
75832T	18-2174	821
75832T1	18-2104	821
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76214T3	18-60161	842
76214T3	18-6016A	842
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76351A04	18-1971	Obsolete
76351A1	18-1971	Obsolete
76351A2	18-1971	Obsolete
76771A2	18-1978	Obsolete
76771A3	18-1978	Obsolete
76850A2	18-2171	828
77123A1	18-1705	822
77234A2	18-1950-1	Obsolete
77234A7	18-1950-1	764
77235A2	18-1951-1	771
77235A8	18-1951-1	771
78403A1	18-5956	702
78403A1	18-5957	702
78403A2	18-5956	702
78403A2	18-5957	702
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786214A2	18-6016	842

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79271A4	18-6768	701
79271A4	18-6799	701
802128A1	18-7831	405
802371A1	18-5181	368
802706A1	18-7738	390
803061T1	18-3569	405
803470Q	18-7878-1	785
804346T1	18-7743	390
804483T	18-5354	678
805016A1	18-7234	721
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805185A37	18-5470	683
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805222A1	18-5484-1	683
805223T	18-7702	747
805224A1	18-7632-1	706
805226A1	18-7630	706
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805320A1	18-7633	840
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805536A2	18-2097	812, 821
805544T	18-7703	707
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805759A1	18-5395	679
805759A2	18-5395	679
805759A5	18-5395	679
805759Q3	18-5273	677
805759T	18-5395	679
805759T1	18-5395	679
805759T3	18-5273	677
805884T	18-5965	702
80606M	18-7839	397
806105A1	18-6079	843
806105A1	18-6093	843
806105A1	18-6093A	843
806105Q1	18-6079	843
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806190A1	18-6092A	843
806190Q1	18-6092A	843
806190Q1	18-6092A	843
806190T1	18-6089	843
806190T1	18-6092A	843
806190T1	18-6092A	843
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807074A1	18-3531	737
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807476A6	18-1908K	774
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807653T	18-5960	702
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807914A1	18-1976-2	773
807929A1	18-2354	833
807929A2	18-2354	833
807964A1	18-5476	683
807988A03	18-1976-2	773
807988A2	18-1976-2	773
808064A1	18-3531	737
808483K2	18-5291	676
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811618A1	18-6751	374
811635Q2	18-5280	677
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811639T	18-5108	680
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812964A2	18-2412-1	Obsolete
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815279A2	18-5741	380
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815933A1	18-6099	843
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817019A2	18-9099	840
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817119A1	18-5965	702
817119A1	18-5966	702
817119A4	18-5957	702
817119A4	18-5965	702
817119A4	18-5966	702
817275A08	18-3406	410
817275A09	18-3407	Obsolete
817275A1	18-3571	412
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819480A1	18-6777	240, 375
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81977A8-A9	18-6777	240, 375
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821629A1	18-6099	843
821629A1	18-6080A	843
821629Q1	18-6080A	843
821630A1	18-6094	843
821630A1	18-6240	Obsolete
821630A1	18-6094A	843
821630C2	18-6094	843
821630Q1	18-6240	Obsolete
821630Q1	18-6094A	843
821630T1	18-6240	Obsolete
821630T1	18-6094A	843
821631A1	18-6066	842
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821631C	18-6066	842
821631Q1	18-6066	842
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821759A4	18-2354	833
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822777A1	18-6014	842
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822777A3	18-6014	842
822777A4	18-6014	842
822777Q1	18-6014	842
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822870A1	18-6777	240, 375
823034T	18-5793	Obsolete
823426A1	18-7072	717
823426A1	18-7077	717
823427A1	18-7746	717
823547A2	18-1699	457
823653A5	18-6765	375
823653A9	18-6765	375
825096T01	18-5821	381
825467A1	18-7901	201
825467T1	18-7901	201
826134A1	18-6068	843
826134T	18-6068A	843
826763A	18-3154	408
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828692A1	18-2382	822
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861493A07	18-1910	738
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861676T09	18-7282	722
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865380A13	18-6746	701
865436A02	18-2157	826
865436A02	18-2159	826
865436A02	18-2190	826
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865496A01	18-6406	821
865496A01	18-6406	821
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88183A12	18-6752	700
88183A12	18-6753	700
88183A5	18-6746	701
88183A5	18-6769-1	701
88183A6	18-6752	700
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882751A1	18-5849	381
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88475A4	18-6799	701
884794A02	18-5351	Obsolete
884794A1	18-5351	Obsolete
88553A1	18-6749	700
88678A4	18-7633	840
88678A5	18-7633	840
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888751A03	18-5350	683
888751A1	18-5350	683
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888757Q01	18-6159M	842
888758A1	18-6159A	842
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888760A1	18-6160M	842
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888761Q01	18-6160A	842
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89031A2	18-7812	397
89031A3	18-7813	Obsolete
89031A4	18-7814	Obsolete
891736T	18-6772	701
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27-803508	18-3844	430
27-805215	18-0916	805
27-805396	18-0740-1	433, 802
27-806452	18-0347	804

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27-807218	18-0928-1	803
27-807982	18-0994	802
27-810846	18-1239	799
27-811546	18-3874	801
27-811547	18-3887	801
27-811566	18-1232	Obsolete
27-811572	18-0468	804
27-811588	18-25002	804
27-812712	18-0403	796
27-812755	18-2610	435
27-812867	18-2749	427
27-814210	18-0463	802
27-814703	18-2815	804
27-815528	18-0680	803
27-816460	18-3879	801
27-817533	18-0384	432
27-818188	18-1231	799
27-818832	18-2849-1	803
27-822189	18-0345	437
27-823142	18-0378	Obsolete
27-824326	18-1238	799
27-824853	18-0835	436
27-825032	18-3845	429
27-825482	18-3827	430
27-827284	18-2721	427
27-828292	18-0641	429
27-828553	18-0319	435
27-845628	18-1232	Obsolete
27-850283	18-2737	Obsolete
27-850318	18-3675	433
27-850470	18-3887	801
27-852957	18-7690	708
27-854881	18-0940	434
27-854882	18-0940	434
27-85490-2	18-2805	434
27-854911	18-0942	Obsolete
27-85491-2	18-0942	Obsolete
27-854913	18-0942	Obsolete
27-85492-2	18-0137	433
27-854951	18-2574	Obsolete
27-854952	18-2574	Obsolete
27-854961	18-0944	Obsolete
27-854971	18-2839	434
27-854972	18-2839	434
27-85498-1	18-0107	Obsolete
27-856081	18-2914	805
27-856091	18-2915	805
27-856101	18-2826	805
27-856704	18-2826	805
27-856705	18-0113-1	773
27-858524	18-2915	805
27-858524	18-2915	805
27-858935	18-0649	435
27-860231	18-0672-9	776
27-860233	18-0897	776
27-863724	18-0897	776
27-863725	18-0672-9	776
27-863891	18-2736	429
27-863893	18-2736	429
27-863895	18-2736	429
27-871051	18-2849-1	803
27-880729	18-0791	Obsolete
27-881715	18-0322	806
27-883964	18-0405	799
27-884511	18-0139	435
27-892157	18-2714	435
27-892158	18-2717	435
27-892211	18-0384	432
27-896561	18-2555	802
27-904301	18-2803	Obsolete
27-904841	18-2502	434
27-921661	18-3878	801

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27-935361	18-2501	Obsolete
27-949962	18-2743	805
27-961711	18-2505	Obsolete
27-96542-1	18-3863	427, 430
27-967611	18-2510	433
27-981851	18-2807	434
27-981853	18-2807	434
27-987691	18-0970	433
27-988231	18-0388	806
27-99173-2	18-2511	436
27-991762	18-2506-1	427
27-991763	18-2506-1	427
27-991764	18-2506-1	427
27-991771	18-2503	436
27-991772	18-2503	436
27-993261	18-2562	78
27-995061	18-0667	Obsolete
27-997761	18-2508-1	436
27-997771	18-2833	803
27-997772	18-2833	803
27-8052151	18-0916	805
27-8079821	18-0994	802
27-8127551	18-2611	435
27-8127754	18-2610	435
27-8127755	18-2611	435
27-8128671	18-2749	#N/A
27-8128672	18-2729	433
27-8172771	18-2566	437
27-8181881	18-1231	799
27-822844-1	18-3864	430
27-8231422	18-0378	Obsolete
27-8243261	18-0487	800
27-8248531	18-0835	436
27-8254821	18-3827	430
27-8329331	18-2739	435
27-8329332	18-2739	435
27-8329333	18-2739	435
27-8329334	18-2739	435
27-8329335	18-2739	435
27-8503181	18-3675	433
27-8637251	18-0672-9	802
27-9818512	18-2807	434
27-43004009	18-2741	435
27-75611001	18-3876	801
27-824326002	18-0487	800
27-832933006	18-2739	435
27-879150139	18-3874	801
27-879150140	18-3879	801
27-879150141	18-3887	801
27-11338A85	18-4319	Obsolete
27-11338A88	18-4319	Obsolete
27-11977A88	18-4388	798
27-11977A92	18-4388	798
27-13709T	18-3878	799, 801
27-14697A87	18-4339	Obsolete
27-14901A1	18-0466	799
27-18785T	18-3861	429
27-18937M	18-3828	429
27-19138M	18-3804	429
27-33395A1	18-4394	Obsolete
27-33395A2	18-4394	Obsolete
27-34213A1	18-4375	Obsolete
27-34213A2	18-4375	Obsolete
27-35898A2	18-4395	797
27-35898A3	18-4395	797
27-35898A4	18-4395	797
27-35996A1	18-2556	807
27-35996A1	18-2617	807
27-41636A1	18-4381	799
27-41812Q	18-2554	802
27-41899M	18-2785	457
27-43004A86	18-4336	Obsolete

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27-43004A99	18-4336	Obsolete
27-43186A1	18-4381	799
27-43337A1	18-2713	435
27-43779A87	18-4326	Obsolete
27-46110A1	18-4353	Obsolete
27-46110A2	18-4353	Obsolete
27-46110A72	18-4353	Obsolete
27-46401A1	18-4396	797
27-47453A1	18-4389	798
27-47510Q	18-2553	802
27-48818Q1	18-2844	Obsolete
27-53354A1	18-4398	797
27-54014A1	18-2620	805, 807
27-54014A1	18-2847	805, 807
27-54014Q1	18-2620	805, 807
27-54014Q1	18-2847	805, 807
27-54014T1	18-2620	805, 807
27-54014T1	18-2847	805, 807
27-54566A1	18-4399	Obsolete
27-55306A72	18-4355	Obsolete
27-55306A73	18-4355	Obsolete
27-55306A74	18-4355	Obsolete
27-55306A75	18-4355	Obsolete
27-60476A72	18-4356	428
27-60476A73	18-4356	428
27-60476A74	18-4356	428
27-60476A75	18-4356	428
27-64203A73	18-4351	Obsolete
27-64203A74	18-4351	Obsolete
27-64203A75	18-4351	Obsolete
27-64818A1	18-2614	807
27-64818A1	18-2820	805
27-64818A2	18-2743	805
27-64818A2	18-2619-1	807
27-64818A20	18-2614	807
27-64818A20	18-2820	805
27-64818A3	18-2619-1	807
27-64818A3	18-2619-1	807
27-64818A4	18-2614	807
27-64818A4	18-2820	805
27-64818Q4	18-2614	807
27-64818Q4	18-2820	805
27-64818T1	18-2614	807
27-68714A6	18-4380	800
27-68714A7	18-4380	800
27-70143B1	18-0994	802
27-72479A5	18-4366	799-800
27-72479T	18-4366	800
27-72486A32	18-4353	Obsolete
27-72486A76	18-4353	Obsolete
27-72486A78	18-4353	Obsolete
27-72486A79	18-4353	Obsolete
27-74264A1	18-4382	Obsolete
27-74830A1	18-4382	Obsolete
27-74830A3	18-4382	Obsolete
27-75611A1	18-4392	798
27-75611A2	18-4392	798
27-78028A78	18-4355	Obsolete
27-805403A1	18-0404	796
27-805722A1	18-0403	796
27-807473A1	18-0488	800
27-807982B	18-0994	802
27-81031M	18-0232	434
27-810846T	18-1239	799
27-812755A01	18-2611	435
27-812867A91	18-4337	427
27-812867A96	18-4337	427
27-812867A97	18-4337	427
27-81417M	18-0292	Obsolete
27-81421M	18-0294	Obsolete
27-814754A00	18-4338	427

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27-815792A90	18-4359	429
27-815809A90	18-4359	429
27-815810A90	18-4359	429
27-81987M	18-4698	438, 457
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27-83899M	18-3828	429
27-83940M	18-0380	23
27-84733M	18-3804	429
27-85491A90	18-4325	Obsolete
27-85653A32	18-4356	428
27-85653A79	18-4356	428
27-85653A87	18-4356	428
27-85817A1	18-0153	Obsolete
27-883964T	18-0405	799
27-89221A32	18-4319	Obsolete
27-89221A84	18-4319	Obsolete
27-89221A85	18-4319	Obsolete
27-89221A88	18-4319	Obsolete
27-89656A1	18-4381	799
27-8M0027781	18-0384	432
27-8M0049045	18-3877	801
27-8M0050224	18-0465	798
27-8M0077608	18-0905	806
27-8M0090319	18-2914	805
27-8M2021920	18-0398	Obsolete
27-90458A1	18-0411	800
27-90484A32	18-4317	427
27-90484A86	18-4317	427
27-90484A88	18-4317	427
27-94996A1	18-2743	805
27-94996A1	18-2619-1	807
27-94996A2	18-2743	805
27-94996A2	18-2619-1	807
27-94996A20	18-2743	805
27-94996A20	18-2619-1	807
27-94996A3	18-2743	805
27-94996Q2	18-2743	805
27-94996Q2	18-2619-1	807
27-94996T2	18-2619-1	807
27-98990M	18-3828	429
27-99777A1	18-4367	796
28-43037	18-3293	Obsolete
28-81912M	18-3305	Obsolete
28-83444M	18-3300	Obsolete
28-83701M	18-3305	Obsolete
28-8M0058389	18-2375	448
29-47270	18-4036	421
29-71422	18-4037	421
30-17927	18-1155	445, 834
30-20464	18-1153	445
30-20839	18-1190	445
30-20861	18-1398	422
30-23679	18-1152	Obsolete
30-35914	18-1155	445, 834
30-36056	18-2101	822
30-36418	18-2101	822
30-41421	18-1345	Obsolete
30-49313	18-1153	445
30-54215	18-1153	834
30-62699	18-1190	445
30-63326	18-1153	445
30-63742	18-1154	445
30-67923	18-1345	Obsolete
30-72961	18-1398	422
30-88957	18-1155	445, 834
30-20839T	18-1190	445
30-562540A3	18-21005	822
30-60794A2	18-2100	822
30-60794A2	18-21001	821
30-60794A2	18-2100K	822
30-60794A4	18-2100	822

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30-60794A4	18-2100K	822
30-63326T	18-1153	445
30-63742T	18-1154	445
30-67923T	18-1345	Obsolete
30-803097T1	18-2601-1	825
30-803098T1	18-8205	824-825
30-803099T1	18-8206-1	824-825
30-803100T1	18-8212-1	824-825
30-862540A04	18-21005	822
30-862540A04	18-21006	822
30-862540A04	18-21005K	822
30-862540A3	18-21006	822
30-862540A3	18-21005K	822
30-862540T1	18-21005	822
30-862540T1	18-21006	822
30-862540T1	18-21005K	822
30-879194A01	18-21005	822
30-879194A01	18-21006	822
30-879194A01	18-21005K	822
30-879194A02	18-2100	822
30-879194A02	18-21001	821
30-879194A02	18-2100K	822
30-88957A1	18-1155	445, 834
30-88957T	18-1155	445, 834
31-12576	18-1112	442
31-12578	18-1113	442, 445
31-17514	18-1194	421
31-29982	18-1115	Obsolete
31-30895	18-1157	445, 834
31-30956	18-1158	834
31-32898	18-1115	Obsolete
31-35246	18-1120	833
31-42647	18-1117	445
31-54928	18-1356	833
31-67526	18-1194	421
31-74248	18-1196	421
31-14358001	18-2746	825
31-44348001	18-2748	825
31-12578T	18-1113	445
31-17514A1	18-1194	421
31-17514A2	18-1194	421
31-30894A1	18-1156	445
31-30894A5	18-1182	834
31-30895T	18-1157	445, 834
31-30956T	18-1158	834
31-32573A1	18-1142	833
31-32575A1	18-1179	812, 834
31-32575T1	18-1179	812, 834
31-32898T	18-1115	Obsolete
31-33138A1	18-1193	834
31-35928A1	18-1159	445
31-35928T1	18-1159	445
31-35988A12	18-1160	812, 835
31-35988A2	18-1160	812
31-35990A1	18-1161	810, 834
31-36387A1	18-1143	834
31-38356A1	18-1162	440
31-42647A1	18-1117	445
31-42677A1	18-1118	445
31-47245A1	18-4038	421
31-48941A1	18-1163	835-836
31-54036A1	18-1126	Obsolete
31-55332A1	18-4038	421
31-58859A1	18-4038	421
31-61100A1	18-1165	810, 812, 834
31-61424A2	18-4038	421
31-62596A1	18-4038	421
31-62799A1	18-1111	Obsolete
31-63075A1	18-4038	421
31-67526A1	18-1194	421
31-67526A2	18-1194	421

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31-803090T1	18-8208	Obsolete
31-812767A1	18-1170	445
31-814337A1	18-1194	421
31-821146A1	18-1194	421
31-828437A2	18-1173	834
31-828439A2	18-1197	Obsolete
31-86748A1	18-1129	Obsolete
31-8M0045428	18-1194	421
31-8M0103473	18-1129	Obsolete
31-8M0103474	18-1126	Obsolete
31-F506818	18-1129	Obsolete
31-F523058	18-1158	834
31-F694057	18-1117	445
31-F84901	18-1162	Obsolete
31-M8004528	18-1194	421
32-14358	18-2746	825
32-16011	18-70955	748
32-16012	18-70956	748
32-16021	18-70925	750
32-32461	18-3601	749
32-38377	18-2160	826
32-43437	18-3603	749
32-44348	18-2748	825
32-45327	18-2110	452
32-45959	18-2111	452
32-45974	18-2106	838
32-47373	18-2103	837
32-47640	18-70931	749
32-48131	18-71218	750
32-48132	18-71218	750
32-48418	18-2126	Obsolete
32-52481	18-70930	749
32-54236	18-3220	731, 810
32-55816	18-2107	838
32-59841	18-2108	838
32-59842	18-2109	838
32-66073	18-2103	837
32-68676	18-2103	837
32-71613	18-70928	750
32-73004	18-2103	837
32-73005	18-2109	838
32-73123	18-2108	838
32-73795	18-70927	750
32-79431	18-2103	837
32-86036	18-2103	837
32-87116	18-70925	750
32-87117	18-70932	750
32-87234	18-2112	838
32-88005	18-2110	452
32-88006	18-2111	452
32-89653	18-70704	750
32-90949	18-2761	825
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32-95859	18-2436	839
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32-160211	18-70925	750
32-806825	18-71337	750
32-806856	18-70935	749
32-807407	18-70949	Obsolete
32-808033	18-70948	748
32-814384	18-3221	731
32-860089	18-70954	748
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32-864959	18-2115	838
32-864960	18-2114	838
32-871171	18-70932	749
32-887952	18-70952	Obsolete
32-897181	18-70934	748
32-897491	18-70943	749
32-99902-1	18-2114	838
32-99903-1	18-2115	838
32-4172533	18-3602	749
32-5346170	18-75125	954
32-8066351	18-70938	749
32-8066361	18-70939	749
32-8066362	18-70946	Obsolete
32-8078961	18-70951	748
32-8078962	18-70951	748
32-8080441	18-70953	Obsolete
32-8600891	18-70954	748
32-865672070	18-75125	954
32-14358T	18-2746	825
32-32461A1	18-3601	749
32-44348T	18-2748	768, 825
32-52951A1	18-2126	Obsolete
32-59841A1	18-2108	838
32-802885Q	18-7876-1	785
32-807458T	18-2770	825
32-858104K08	18-8024EP-2	161, 399
32-858104Q08	18-8024EP-2	161, 399
32-858105K08	18-8025EP-2	161, 400
32-858105Q08	18-8025EP-2	161, 400
32-858109K12	18-8016EP-2	400
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32-858114K08	18-8012EP-2	160, 399
32-858114Q08	18-8012EP-2	160, 399
32-86036A1	18-2103	837
32-86036Q	18-2103	837
32-861590A05	18-71337	750
32-861590A1	18-71337	750
32-861590A2	18-71337	750
32-883702K	18-7879-1	785
32-883702Q	18-7879-1	785
32-8M0062309	18-3602	749
32-8M0062614	18-75100	Obsolete
32-8M0062665	18-75125	954
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32-90949T	18-2761	825
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32-99904Q	18-2116	839
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35-16494	18-7829	405
35-49088	18-7860	729
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35-53336	18-7859	729
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35-55501	18-7944	404
35-55501	18-7945	404
35-57250	18-7845	728
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35-57250	18-7945	404
35-60494	18-7944	404
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35-604941	18-7945	404
35-805369	18-7944	404
35-805369	18-7945	404
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35-806771	18-7845	728
35-806771	18-7944	404
35-806771	18-7945	404
35-807172	18-7844	728
35-807172	18-7845	728
35-807172	18-7944	404
35-807172	18-7945	404
35-809097	18-7919	729
35-809099	18-7920	404
35-809100	18-7929	154
35-813405	18-7964-1	729
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64J-41133-10	18-99008	Obsolete
64X-81800-00-00	18-6862	561
650-24431-A0-00	18-0849	536
655-12414-A1-00	18-0232	541
65L-13645-00	18-99066	Obsolete
65L-13646-00	18-99067	Obsolete
65L-13915-00-00	18-79901	506
65L-24563-00-00	18-7517	505
65L-W0001-C0-00	18-74510	559
65L-14984-00	18-0715	499
65N-44315-A0	18-0453	517
65N-44323-00	18-0408	517
65N-W0078-A0-00	18-4533	517
65W-11169-00	18-99068	Obsolete
65W-11351-00	18-99069	537
65W-11356-00	18-99070	Obsolete
65W-13645-00-00	18-60535	Obsolete
65W-14198-00-00	18-76689	Obsolete
65W-14457-10	18-99071	537
65W-24251-10-00	18-7830	505
65W-41114-00	18-99072	537
65W-43865-00-00	18-7470	Obsolete
65W-43871-00-00	18-7484	496
65W-46241-00-00	18-15135	532
65W-W0001-20	18-99073	533
65W-81941-00-00	18-5819	491
663-24411-00-00	18-7840	502
663-44316-A0	18-99149	Obsolete
663-44315-A0-00	18-0292	Obsolete

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O.E. #	SIERRA #	PAGE #
663-44324-A0-00	18-0294	Obsolete
663-W0078-00-00	18-3425	517
663-W0078-A0-00	18-3425	517
664-41134-A0	18-99010	Obsolete
664-41114-A0-00	18-0250	541
66K-13915-00-00	18-79900	507
66K-W0001-20-00	18-74512	559
66K-13907-00-00	18-7341	501
66K-14984-00	18-0711	499
66M-11351-10	18-99074	Obsolete
66M-11356-00	18-99075	Obsolete
66M-13329-10	18-99076	538
66M-13645-00-00	18-60534	Obsolete
66M-24410-10-00	18-35302	501
66M-41114-01-00	18-60530	Obsolete
66M-41138-00	18-99078	538
66M-45113-00	18-99013	537
66M-45115-00	18-99079	538
66M-46241-00-00	18-15137	532
66M-W0093-00-00	18-7738	497
66M-W0093-01-00	18-7738	497
66M-12411-01-00	18-3541	524
66M-81800-01-00	18-6943	493
66M-81800-02-00	18-6943	493
66T-11181-A0-00	18-60522	542
66T-11193-A0-00	18-60520	Obsolete
66T-15713-00-00	18-51003	Obsolete
66T-41114-A0-00	18-60532	Obsolete
66T-41133-A0-00	18-60529	Obsolete
66T-W4599-00-00	18-73995	545
66T-44311-00	18-3413	515
66T-44323-00-00	18-3196	515
66T-W0078-00	18-3413	515
66T-W0078-00-00	18-3440	515
66V-81960-00-00	18-6651	561
670-45997-02-00	18-73914	544
676-13646-A0	18-99080	Obsolete
676-14984-00-00	18-0840-1	541
676-14985-01-00	18-7392	Obsolete
676-41133-A0	18-99014	Obsolete
676-44315-A1	18-99082	538
676-44324-A0	18-99083	538
676-45114-A0	18-99015	Obsolete
676-45127-00	18-99084	Obsolete
676-45128-00	18-99085	Obsolete
676-11181-A0-00	18-3892	534
676-11181-A1-00	18-3892	534
677-14198-A1	18-99145	540
677-14384-01	18-99146	499
677-24411-02-00	18-7837	502
677-24471-01-00	18-7838	502
677-W0093-00-00	18-7059	496
677-W0093-04-00	18-7059	496
679-44316-A0	18-99086	Obsolete
679-45315-A0	18-99087	Obsolete
679-W0078-00-00	18-3397	514
679-W0078-A0-00	18-3397	514
67C-11356-00	18-99088	Obsolete
67C-41114-00	18-99089	538
67C-41133-00	18-99016	Obsolete
67C-45113-00	18-99091	Obsolete
67C-W0001-00	18-99092	533
67C-W0001-20	18-99093	533
67C-43880-00-00	18-6748	495
67C-43880-01-00	18-6748	495
67D-14301-13-00	18-34601	498
67D-15713-00-00	18-51002	Obsolete
67D-45113-A0-00	18-60527	Obsolete
67D-W0093-00-00	18-7736	497
67F-11181-02	18-99094	534
67F-14371-01	18-79972	505
67F-24251-02-00	18-7516	505

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O.E. #	SIERRA #	PAGE #
67F-41133-A1	18-99018	Obsolete
67F-41134-A0	18-99019	Obsolete
67F-45123-00	18-99020	Obsolete
67F-46241-00-00	18-15131	532
67F-82341-00-00	18-5217-1	488
67F-82341-00-00+	18-8847-1	488
67F-82342-00-00	18-5218-1	488
67F-82342-00-00+	18-8847-1	488
67F-82343-00-00	18-5219-1	488
67F-82343-00-00+	18-8847-1	488
67F-82344-00-00	18-5220-1	488
67F-82344-00-00	18-8847-1	488
67F-W0001-20-00	18-74535	559
67F-W0093-00-00	18-7743	497
67F-W4599-00-00	18-73996	545
67F-12411-01-00	18-3632	524
67F1439A-00-00	18-7056	498
67F-41138-00-00	18-0605	Obsolete
67F-43880-00-00	18-6787	495
67F-44311-01	18-3409	516
67F-44323-00-00	18-3143	516
67F-44352-00-00	18-3042	509
67F-45127-00-00	18-0617	536
67F-81800-02-00	18-6425	492
67F-W0078-00	18-3409	516
67F-W0078-00-00	18-3451	516
67H-8592A-00-00	18-7655	Obsolete
67H-8592A-01-00	18-7655	Obsolete
682-11351-A0	18-99095	538
682-41112-A1	18-99096	538
682-41133-A0	18-99021	Obsolete
682-45113-A1	18-99022	Obsolete
682-82556-00-00	MP28860	489
682-W0001-06	18-99097	533
682-12414-A1-00	18-0836	542
682-44315-A0-00	18-0768	542
682-W0078-A1-00	18-3148	512
682-W0078-A1-00	18-3411	512
683-45315-A0	18-99152	Obsolete
683-W0001-C1-00	18-74501	558
688-13621-A1	18-99098	538
688-41114-A0	18-99148	540
688-41133-00	18-99023	Obsolete
688-41134-A0	18-99024	Obsolete
688-45113-A0	18-99151	540
688-45114-A1	18-99025	Obsolete
688-45123-00	18-99026	Obsolete
688-11181-A1-00	18-3805	534
688-11603-A0-00	18-3969	529
688-12414-A1-00	18-0844	542
688-41112-A0-00	18-0847	532
688-44315-A0-00	18-0239	Obsolete
688-44316-A0-00	18-0240	542
688-W0001-00-00	18-4415	532
688-W0001-22-00	18-0021	557
688-W0001-A0-00	18-4415	532
689-15755-01-00	18-50000	495
689-W0093-02-00	18-7770	498
689-45113-A1-00	18-0739	Obsolete
689-W0001-21-00	18-2785	557
689-W0001-23-00	18-0022	557
689-W0001-A1-00	18-3804	534
689-W0001-C1-00	18-2785	557
689-W0001-C2-00	18-0023	557
68D-G4311-01-00	18-43263	510
68D-G5987-00-00	18-73891	544
68D-WG078-00-00	18-48619	518
68D-E2414-A0-00	18-0754	Obsolete
68F-11181-00	18-99062	Obsolete
68F-11193-01	18-99099	Obsolete
68F-11381-00	18-99100	Obsolete
68F-13440-00	18-79971	530

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O.E. #	SIERRA #	PAGE #
68F-13915-00-00	18-79904	507
68F-24563-00	18-79980	506
68F-24563-10-00	18-7955	505
68F-41114-00	18-99101	538
68F-45113-00	18-99102	Obsolete
68F-46241-10-00	18-15145	532
68F-W0001-01	18-99103	533
68F-W1135-00-00	18-64415	Obsolete
68F-13907-00-00	18-7342	501
68F-13907-01-00	18-7342	501
68F-81800-01-00	18-6426	492
68T-13475-00	18-99027	537
68T-24251-00-00	18-7710-1	505
68T-44352-00-00	18-8910	510
68T-46241-00-00	18-15138	532
68T-44323-00-00	18-3142	515
68T-44366-00-00	18-3176	512
68T-W0078-00-00	18-3410	515
68T-W0078-00-00	18-3450	515
68V-11325-01-00	18-6118A	544
68V-13915-00-00	18-79903	507
68V-15312-00	18-99028	537
68V-24502-00-00	18-79986	506
68V-24502-01-00	18-79986	506
68V-24502-02	18-79986	506
68V-24502-20-00	18-79985	506
68V-24502-30	18-79985	506
68V-24563-00-00	18-7979	505
68V-W0001-20-00	18-74515	559
68V-W0078-00	18-3523-1	516
68V-13766-00-00	18-2083	496
68V-13907-00-00	18-7340	501
68V-13907-01-00	18-7340	501
68V-13907-02-00	18-7340	501
68V-13907-03-00	18-7340	501
68V-14984-00	18-0710	499
68V-44323-00-00	18-3521	515
68V-45123-00-00	18-0618	Obsolete
68V-81800-01-00	18-6427	492
68V-W0078-00-00	18-3442	515
692-24411-00-00	18-7391	501
692-W0078-00-00	18-3370	513
692-W0078-01-00	18-3370	513
692-W0078-A0-00	18-3370	513
692-W0078-A0-00	18-3371	513
695-11181-A0-00	18-3849	534
695-11181-A1-00	18-3849	534
695-W0001-01-00	18-4417	535
695-W0001-02-00	18-4417	535
695-W0001-A2-00	18-4417	535
696-W0093-02-00	18-7290	393
697-45114-A0	18-99030	537
697-11181-A0-00	18-3848	534
697-11181-A1-00	18-3848	534
698-W0001-21-00	18-0024	557
69G-W0078-00	18-3475	518
69J-13440-00-00	18-7906-1	202
69J-13440-01-00	18-7906-1	202
69J-24501-00	18-79981	506
69J-24501-10-00	18-79905	507
69J-24502-00	18-79982	506
69J-41134-A0	18-99032	Obsolete
69J-41135-A0	18-99033	Obsolete
69J-41136-A0	18-99034	Obsolete
69J-46241-00-00	18-15141	532
69j-13907-04-00	18-7339	501
69J-13907-04-00	18-7345	501
69J-43880-00-00	18-6798	495
69J-45123-00-00	18-0656	536
69J-81800-00-00	18-6833	492
69L-45371-00-00	18-6122A	544
69L-45371-00-00	18-6122Z	544

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O.E. #	SIERRA #	PAGE #
69L-81800-00-00	18-6861	492
69M-11196-A0-00	18-60521	Obsolete
69M-G4328-00	18-9091	Obsolete
69M-12411-01-00	18-3624	524
69M-G4323-00	18-0409	2, 7
69M-WG078-00-00	18-4534	519
69W-43880-00-00	18-6811	496
69W-81800-00	18-6861	492
69W-81800-00-00	18-6942	492
6A0-W0001-21	18-99104	533
6A0-24410-00-00	18-7334	501
6A0-24410-01-00	18-7334	501
6A0-24410-02-00	18-7334	501
6A0-24410-03-00	18-7334	501
6A0-24410-04-00	18-7334	501
6A0-24410-05-00	18-7334	501
6A1-W0001-23-00	18-0027	557
6A1-W0078-01-00	18-3463	520
6A1-W0078-02-00	18-3462	517
6A1-W0093-01-00	18-7293	Obsolete
6AH-46241-00-00	18-15136	532
6AH-44311-00-00	18-3484	510
6AH-W0078-00	18-3479	519
6AW-24502-00-00	18-79984	506
6AW-24502-10	18-79984	506
6AW-44312-00-00	18-9082	511
6AW-44352-00-00	18-8925	510
6AW-W4624-00-00	18-15139	532
6AW-12411-00-00	18-3634	524
6AW-14984-00	18-0714	499
6AW-44311-01-00	18-3483	510
6AW-44315-00	18-0452	518
6AW-44323-00	18-0421	518
6AW-44336-00	18-3028	Obsolete
6AW-44365-00-00	18-1829	511
6AW-W0078-00-00	18-3477	518
6BG-13915-00	18-79970	505
6BG-W0078-00-00	18-3490	518
6BX-G4315-01-00	18-60541	518
6C5-13915-00	18-79973	505
6C5-24251-00	18-79983	506
6C5-46241-00-00	18-15130	532
6C5-14984-00	18-0717	499
6C5-43880-00-00	18-6836	496
6C5-43880-01-00	18-6836	496
6CB-13915-00	18-79978	507
6CB-24501-00	18-79979	506
6CB-W4624-00-00	18-15134	532
6CB-12411-10-00	18-3637	524
6CB-13016-00	18-0707	499
6CB-14984-00	18-0716	499
6CB-44315-00-00	18-0451	518
6CB-44323-00-00	18-4572	518
6CB-81800-00-00	18-6961	492
6CB-W0078-00-00	18-3474	518
6CE-44352-00-00	18-45617-1	510
6CE-12411-00-00	18-3524	524
6CE-44311-01-00	18-3482	510
6CE-W0078-01	18-3470	516
6CE-W0078-01+6CE-44311-01	18-3471	516
6CJ-44311-00-00	18-3485	510
6CJ-44316-00	18-0449	518
6CJ-44324-00	18-0450	518
6CJ-W0078-00-00	18-3494	518
6D8-WS24A-00-00	18-79799	505
6DA-W4624-00-00	18-15142	532
6DA-12411-01-00	18-3636	524
6E0-24411-00-00	18-7389	501
6E0-24471-00-00	18-7834	502
6E0-44352-00-00	18-3073	509
6E0-44366-00-00	18-3166	512
6E0-W0001-C1-00	18-0028	20

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O.E. #	SIERRA #	PAGE #
6E5-13411-00	18-79975	530
6E5-13621-A1	18-99105	Obsolete
6E5-24305-05	18-80415	509
6E5-24411-00-00	18-7843	502
6E5-24471-00-00	18-7842	502
6E5-41134-A0	18-99037	Obsolete
6E5-41135-A0	18-99038	Obsolete
6E5-44312-00-00	18-9081	555
6E5-81840-10-00	18-56005	Obsolete
6E5-W0001-51-00	18-2794-1	558
6E5-W0001-F1-00	18-2794-1	558
6E5-11181-02-00	18-3832	534
6E5-11181-A1-00	18-3832	534
6E5-11193-A0-00	18-0781	542
6E5-11381-A1-00	18-0782	542
6E5-11610-03-00	18-3934	Obsolete
6E5-11610-23-00	18-3936	Obsolete
6E5-12411-02-00	18-3623	Obsolete
6E5-12411-30-00	18-3540	524
6E5-13645-A1-00	18-0823	541
6E5-14198-A1-00	18-0785	541
6E5-14384-02-00	18-0786	541
6E5-14384-03-00	18-2592	541
6E5-14385-00-00	18-7068	Obsolete
6E5-14385-01-00	18-7068	Obsolete
6E5-14385-02-00	18-7069	499
6E5-14546-00-00	18-7055	498
6E5-24410-00-00	18-7349	501
6E5-24410-01-00	18-7349	501
6E5-24410-02-00	18-7349	501
6E5-24410-03-00	18-7349	501
6E5-24410-04-00	18-7349	501
6E5-24410-10-00	18-7349	501
6E5-41112-A1-00	18-0799	Obsolete
6E5-43880-01-00	18-6821	Obsolete
6E5-43880-02-00	18-6821	Obsolete
6E5-44311-00-00	18-3170	510
6E5-44315-A0-00	18-0244	542
6E5-44323-00-00	18-3344	513
6E5-44352-01-00	18-3071	509
6E5-44365-00-00	18-1835	512
6E5-45371-01-00	18-6097	544
6E5-81800-11-00	18-6413	492
6E5-81800-12-00	18-6413	492
6E5-81941-10-00	18-5853	491
6E5-81941-11-00	18-5853	491
6E5-85540-10-00	18-5135	488
6E5-85540-11-00	18-5135	488
6E5-85540-12-00	18-5135	488
6E5-85570-11-00	18-5110	487
6E5-W0078-01-00	18-3372	513
6E5-W0078-A1-00	18-3373	513
6E5-W0093-06-00	18-7002	497
6E7-14227-00	18-99144	540
6E7-14385-00-00	18-7393	Obsolete
6E7-W0093-04-00	18-7769	498
6E7-11181-00-00	18-3828	534
6E7-11181-A1-00	18-3828	534
6E7-11631-00-97	18-4135	529
6E7-14390-12-00	18-7073	Obsolete
6E7-85570-10-00	18-5112	487
6E7-85570-19-00	18-5112	487
6E8-14380-12-00	18-7073	Obsolete
6E9-11193-A0	18-99106	Obsolete
6E9-12414-A1	18-99142	540
6E9-41114-A0	18-99107	538
6E9-W0093-02-00	18-7740	497
6E9-W0093-03-00	18-7741	497
6EE-G4311-00	18-4567	518
6EE-G4322-00	18-4546	518
6EE-G4323-00	18-4573	518
6EE-G4366-00	18-1840	511

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O.E. #	SIERRA #	PAGE #
6EE-W0078-00-00	18-3473	518
6EG-G4315-00	18-99157	518
6EG-G4328-00	18-9089	518
6EG-G4322-00	18-4547	Obsolete
6EG-G4323-00	18-4574	518
6EG-W0078-00-00	18-4532	518
6EK-12411-00-00	18-3639	524
6F3-W0001-21-00	18-2794-1	558
6F3-W0001-C1-00	18-2794-1	558
6F5-24563-00-00	18-7780	505
6F5-12411-03-00	18-3625	Obsolete
6F5-44352-00-00	18-3088	509
6F5-81800-11	18-6421	492
6F5-85540-21-00	18-5136	488
6F5-85540-22-00	18-5136	488
6F5-W0078-00-00	18-3398	514
6F5-W0078-A0-00	18-3398	514
6FM-44323-01	18-4576	Obsolete
6FM-W0078-00-00	18-4527	519
6FP-12411-00-00	18-3641	524
6G1-11193-A1	18-99108	538
6G1-13621-A1	18-99109	Obsolete
6G1-13645-A1	18-99110	538
6G1-14198-A1	18-99111	Obsolete
6G1-15755-00-00	18-50001	Obsolete
6G1-15779-00-00	18-50000	495
6G1-15779-00-00	18-50001	Obsolete
6G1-24305-04	18-80414	509
6G1-24305-05-00	18-80414	509
6G1-24411-00-00	18-7388	501
6G1-24431-01	18-99147	540
6G1-24471-00-00	18-7833	502
6G1-41112-A1	18-99112	538
6G1-41114-A0	18-99113	539
6G1-41133-A0	18-99114	539
6G1-45113-A1	18-99115	539
6G1-45315-A0	18-99116	539
6G1-W0001-A2	18-99117	533
6G1-W0093-00-00	18-7765	Obsolete
6G1-14546-00-00	18-7054	498
6G1-14546-01-00	18-7054	498
6G1-14985-00-00	18-7067	Obsolete
6G1-44315-A0-00	18-0753	Obsolete
6G1-44352-00-00	18-3066	509
6G1-81941-10-00	18-5821	491
6G1-W0001-C1-00	18-0029	19
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18-0248	Honda	17151-ZW5-00	Obsolete
18-0250	Yamaha	664-41114-A0-00	541
18-0252	Volvo	876314	Obsolete
18-0256	Yamaha	97080-08045-00	Obsolete
18-0260	Yamaha	90119-08M33	518
18-0261	Yamaha	97080-06045	518
18-0265	Yamaha	93101-28M16-00	560
18-0266	Yamaha	93101-30M17-00	560
18-0267	Mercury Marine	26-82257M	459
18-0267	Yamaha	93106-09014-00	560
18-0275	Yamaha	93210-97M55-00	560
18-0292	Mercury Marine	27-81417M	Obsolete
18-0292	Yamaha	663-44315-A0-00	Obsolete
1 18-0294	Mercury Marine	27-81421M	Obsolete
1 18-0294	Yamaha	663-44324-A0-00	Obsolete
18-0296	Mercury Marine	26-854017M	459
18-0296	Yamaha	93101-22067-00	560
18-0297	Mercury Marine	26-82234M	459
18-0297	Yamaha	93101-23070-00	560
18-0298	Mercury Marine	25-82275M	462
18-0298	Yamaha	93210-41042-00	560
18-0300	Honda	17105-ZY6-000	Obsolete
18-0305-1	Crusader	96108	620
18-0306-1	Crusader	96216	Obsolete
18-0307	Volvo	861250	Obsolete
18-0309-1	Crusader	96562	620
18-0311	Volvo	3854942	Obsolete
18-0311	Crusader	97686	Obsolete
18-0311	Mercury Marine	27-11988	Obsolete
18-0311	OMC	3854942	Obsolete
18-0313	OMC	352165	327
18-0314	Chrysler Force	27-828316	Obsolete
1 18-0315	Chrysler Force	27-F440906	250
18-0318	Mercury Marine	12-815472	806
18-0319	Mercury Marine	27-828553	435
18-0320	Mercury Marine	27-13937-6	433
1 18-0322	Volvo	3852656	S/S to 18-0322-9
1 18-0322	Mercury Marine	27-14241	S/S to 18-0322-9
1 18-0322	OMC	3852656	S/S to 18-0322-9
18-0323	Mercury Marine	27-14318 3	436
18-0324	Mercury Marine	27-15172	432

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		SIERRA	
18-0327	Volvo	3853342	972
18-0327	Mercury Marine	27-33956	805
18-0327	OMC	3853342	898
1 18-0328	Mercury Marine	27-34208	S/S to 18-0328-9
18-0329	Mercury Marine	27-34209	Obsolete
18-0329			Obsolete
18-0333	Mercury Marine	27-39401	435
18-0334	Mercury Marine	27-39402	435
18-0335	Yamaha	93210-33MG4-00	457, 560
18-0336	Mercury Marine	27-41670-3	435
18-0337			Obsolete
18-0339	Mercury Marine	27-43006-2	436
18-0341	Mercury Marine	27-43008	Obsolete
18-0342	Mercury Marine	27-47644	806
18-0345	Mercury Marine	27-822189	413, 437
18-0346	Mercury Marine	27-34042	804
18-0346	OMC	3930912	898
18-0347	Mercury Marine	27-34041	804
18-0347	OMC	3852693	898
18-0347	Volvo	3852693	971
18-0348	Mercury Marine	27-49107	799
18-0348	OMC	3931593	894
18-0352	Mercury Marine	27-56173	804
18-0352	Volvo	3852818	971
18-0352	OMC	913758	898
18-0353	Mercury Marine	27-58764	Obsolete
18-0354	Mercury Marine	27-60715	Obsolete
18-0356	Mercury Marine	27-32910	801
18-0357	Mercury Marine	27-56884	Obsolete
18-0359	Mercury Marine	27-67275	Obsolete
18-0360	Mercury Marine	27-70142	802
18-0365	Mercury Marine	27-75450	Obsolete
18-0369	Mercury Marine	27-75909	Obsolete
18-0371	Mercury Marine	27-39316	Obsolete
18-0372	Mercury Marine	27-52579	Obsolete
18-0373	Mercury Marine	27-45088	433
18-0377			961
18-0378	Mercury Marine	27-823142	Obsolete
18-0380	Mercury Marine	27-83940M	Obsolete
18-0382	Honda	17109-XY6-000	Obsolete
18-0384	Mercury Marine	27-817533	432
18-0385	Mercury Marine	27-30803	Obsolete
18-0386	Mercury Marine	27-72780	805
18-0388	Mercury Marine	27-98823	806
18-0389	Mercury Marine	27-99960	802
18-0396	Honda	17109-ZY3-004	262
18-0397	OMC	318917	Obsolete
1 18-0398	Volvo	835417	Obsolete
1 18-0398	OMC	312797	Obsolete
1 18-0398-9	Mercury Marine	27-33918	970
18-0401	OMC	913393	Obsolete
18-0403	Mercury Marine	27-52571	796
18-0404	Mercury Marine	27-805403A1	796
18-0405	Mercury Marine	27-14247	799
18-0405	Volvo	3852655	971
18-0405	OMC	3852655	800
18-0406	Yamaha	60X-43315-A0-00	536
18-0408	Yamaha	65N-44323-00	517
18-0409	Yamaha	69M-G4323-00	Obsolete
18-0410	Mercury Marine	27-75648	800
18-0410	Volvo	3853912	968
18-0410	OMC	3853912	894
18-0411	Mercury Marine	27-90458	800
18-0411	OMC	357159	894
1 18-0412	OMC	337068	S/S to 18-0412-9
1 18-0415	Chrysler Force	27-F523031	251
18-0416	Chrysler Force	27-F694830	251
18-0418	Mercury Marine	27-46820	803
18-0418	Crusader	96653	620
18-0418	OMC	909613	898
18-0418	Volvo	3852472	960
18-0421	Yamaha	6AW-44323-00	518
18-0422	Mercury Marine	391-5076	802
18-0430	OMC	912477	Obsolete
18-0434	OMC	909758	896
18-0435	OMC	908765	896
18-0437	OMC	334353	322
1 18-0440	OMC	915719	S/S to 18-0440-9
1 18-0441	OMC	329076	898
1 18-0445	OMC	323312	Obsolete
18-0449	Yamaha	6CJ-44316-00	518
18-0450	Yamaha	6CJ-44324-00	518
18-0451	Yamaha	6CB-44315-00-00	518
18-0452	Yamaha	6AW-44315-00	518
18-0453	Yamaha	65N-44315-A0	517
18-0459	Suzuki	17472-95200	Obsolete
18-0460	Suzuki	17472-95310	Obsolete
18-0461	Suzuki	17472-96301	Obsolete
18-0462	Mercury Marine	27-48399	802
18-0463	Mercury Marine	27-814210	802
1 18-0464	Mercury Marine	27-49121	S/S to 18-0464-9
1 18-0464	OMC	912768	S/S to 18-0464-9
18-0465	Mercury Marine	27-65184	798
18-0465	OMC	352670	894
18-0466	Mercury Marine	27-14901	799
18-0466	OMC	3921473	894
18-0467	Mercury Marine	27-41610	802
18-0468	Mercury Marine	27-811572	804
18-0468	Volvo	3852654	972
18-0468	OMC	3852654	899
18-0471			596
18-0472-1			596
18-0475-1			620
18-0476-1	Barr	01-0105	646
18-0476-1			580
18-0477-9	Suzuki	17472-98503	Obsolete
18-0478	Suzuki	17472-93911	480
18-0483	Yamaha	63D-44316-00-00	Obsolete
18-0486	Yamaha	67F-13415-00-00	530
18-0486	Yamaha Outboard	67F-13415-00-00	530
18-0487	Mercury Marine	27-824326002	800
18-0488	Mercury Marine	27-807473A1	800
18-0491	OMC/Bombardier	346007	320
18-0492	OMC/Bombardier	340919	320
18-0498	Volvo	3580309	969
18-0500	Chrysler Force	26-817472	254
18-0502	Chrysler Force	26-819396	254
18-0503	Chrysler Force	26-F40307-2	254
18-0515	Mercury Marine	26-30530	459
18-0517	Mercury Marine	26-32911	459
18-0518	Mercury Marine	26-34217	459
18-0518	OMC	3853132	900
18-0518	Volvo	3853132	967
18-0519	Mercury Marine	26-14240	459

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18-0519	OMC	3852657	893
18-0519	Volvo	3852657	967
18-0521	Mercury Marine	26-36557	Obsolete
18-0522	Mercury Marine	26-43036	459
18-0522	Honda	91254-ZW1-003	264
18-0523	Mercury Marine	26-43993	459
18-0525	Mercury Marine	26-45587	459
18-0526	Mercury Marine	26-48443	459
18-0527	Mercury Marine	26-56397	Obsolete
18-0528	Mercury Marine	26-56868	Obsolete
18-0528	OMC	913745	Obsolete
18-0528	Volvo	3852805	Obsolete
18-0529	Mercury Marine	26-62818	459
18-0531	Mercury Marine	26-72785	459
18-0537	Mercury Marine	26-85107	459
18-0539	Mercury Marine	37721	438
18-0540	OMC	320936	327
18-0543	OMC	313507	Obsolete
18-0544	Suzuki	09282-24004	485-486
18-0548	OMC	909515	898
18-0549	Volvo	3852476	977
18-0549	OMC	909829	900
18-0550	OMC	909830	900
18-0554	Mercury Marine	26-84813M	459
18-0554	Yamaha	93101-20M07-00	560
18-0557	Mercury Marine	888909A1	Obsolete
18-0558	Volvo	851407	980
18-0559	OMC	332585	919
18-0560	Mercury Marine	26-896600	Obsolete
18-0563	Mercury Marine	26-36556	438
18-0564	Mercury Marine	26-888483	459
18-0570	Yamaha	93102-23096-00	Obsolete
18-0577	Mercury Marine	35993A1	822
18-0578	Mercury Marine	26-67388	795
18-0579	Chrysler Force	26-41131	254
18-0579	Mercury Marine	26-41131	459
18-0580	Chrysler Force	26-41132	254
18-0580	Mercury Marine	26-41132	459
18-0581	Mercury Marine	26-41365	459
18-0583	Chrysler Force	26-43035	254
18-0583	Mercury Marine	26-43035	459
18-0583	Honda	91251-ZW1-003	264
18-0584	Chrysler Force	26-66022	254
18-0584	Mercury Marine	26-66022	459
18-0585	Mercury Marine	26-821928	459
18-0586	Chrysler Force	26-99325	254
18-0586	Mercury Marine	26-99325	459
18-0587	Yamaha	93101-25M03-00	551, 560
18-0588	Yamaha	93102-25M28-00	560
18-0590			961
18-0595	Mercury Marine	26-66303	459
18-0601			619
18-0602			Obsolete
18-0602-1			Obsolete
18-0603			889
18-0604			889
18-0605	Yamaha	67F-41138-00-00	Obsolete
18-0607	Chrysler Inboard	3745217	596
18-0609	Chrysler Inboard	4273129	588
18-0612	Mercury Marine	14259	785
18-0613	Mercury Marine	93476	785
18-0614	Mercury Marine	811549	785
18-0615	Mercury Marine	14760	Obsolete
18-0616	Mercury Marine	14244	785
18-0617	Yamaha	67F-45127-00-00	536
18-0618	Yamaha	68V-45123-00-00	Obsolete
18-0622	Chrysler Force	27-19701	251
18-0622	Mercury Marine	27-19701	437
18-0624	Mercury Marine	27-188891	Obsolete
18-0628	OMC	341501	322
1 18-0633	Mercury Marine	27-19206	432
18-0641	Mercury Marine	27-828292	Obsolete
18-0642	Mercury Marine	27-19050	434
18-0643	Mercury Marine	27-18307-1	429, 435
18-0644	Mercury Marine	27-146972	433
18-0645	Mercury Marine	27-167371	433
18-0647	OMC	986658	913
18-0648			Obsolete
18-0649	Mercury Marine	27-858935	435
18-0650	Suzuki	56132-95J00	483
18-0651	Suzuki	17472-98J00	483
18-0652	OMC	914723	913
18-0653	OMC	308825	913
18-0654	OMC	914743	913
18-0656	Yamaha	69J-45123-00-00	536
18-0659	Yamaha Outboard	93210-33MG4-00	560
18-0663			426, 534
18-0664	Volvo	3852687	971
18-0664	Mercury Marine	27-17467	804
18-0664	OMC	3852687	898
1 18-0665			S/S to 18-0665-9
1 18-0667	Mercury Marine	27-99506	Obsolete
18-0670	Mercury Marine	27-43007	435
1 18-0672	Mercury Marine	27-41811	776
1 18-0673-9	OMC	910113	897
18-0675	OMC	321932	306, 326
18-0676-1	Pleasurecraft	RM0099	640
1 18-0677-1	Pleasurecraft	RM0002	S/S to 18-0677-1-9
18-0679	OMC	311145	327
18-0680	Mercury Marine	27-815528	803
18-0680	OMC	3853256	898
1 18-0681	Mercury Marine	12-32834	806
18-0685	Mercury Marine	27-73666	801
18-0690	OMC/Bombardier	347205	Obsolete
18-0691	OMC/Bombardier		325
18-0692	OMC/Bombardier	339601	325
18-0693	OMC/Bombardier	336227	325
18-0694	OMC/Bombardier	336226	325
18-0695	OMC/Bombardier	336389	325
18-0696	OMC/Bombardier	336388	325
18-0707	Yamaha	6CB-13016-00	499
18-0710	Yamaha	68V-14984-00	499
18-0711	Yamaha	66K-14984-00	499
18-0712	Yamaha	63P-14984-00	499
18-0713	Yamaha	6P2-14984-00	499
18-0714	Yamaha	6AW-14984-00	499
18-0715	Mercury Marine	25-809086	392
18-0715	Yamaha	65L-14984-00	499
18-0716	Yamaha	6CB-14984-00	499
18-0717	Yamaha	6C5-14984-00	499
18-0720	Mercruiser	27-864549A02	778
18-0721	Mercruiser	27-864547A02	778
18-0722	Mercruiser	27-864547A1	778
18-0737	Honda	16176-POA-004	Obsolete

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18-0740-1	Mercury Marine	27-805396	433, 802
18-0744	Yamaha	6L2-41114-A1-00	541
18-0753	Yamaha	6G1-44315-A0-00	Obsolete
18-0754	Yamaha	68D-E2414-A0-00	Obsolete
18-0755	Yamaha	904-30142-28-00	536
18-0756-1	Yamaha	6H3-44315-A0-00	Obsolete
18-0757	Yamaha	6H3-44324-A0-00	Obsolete
18-0761	Suzuki	17472-91J00	479
18-0765	Yamaha	6L2-14384-00-00	541
1 18-0767	Yamaha	688-11193-01-00	542
1 18-0768	Yamaha	682-44315-A0-00	542
18-0775	Yamaha	648-14198-A0-00	Obsolete
18-0778	Suzuki	17472-93J00	480
18-0779	Yamaha	6G5-11193-A0-00	542
18-0781	Yamaha	6E5-11193-A0-00	542
18-0782	Yamaha	6E5-11381-A1-00	542
18-0785	Yamaha	6E5-14198-A1-00	541
18-0786	Yamaha	6E5-14384-02-00	541
18-0791	Mercury Marine	27-880729	Obsolete
18-0792	Suzuki	13119-91J00	480
18-0793	Suzuki	17582-93J00	Obsolete
18-0794	Suzuki	17685-97J00	480
18-0795	Suzuki	17685-98J00	Obsolete
18-0796	Suzuki	17685-99E00	480
18-0797	Suzuki	17685-87D10	480
18-0798	Yamaha	6H4-41114-A0-00	541
18-0799	Yamaha	6E5-41112-A1-00	Obsolete
18-0807-1	Yamaha	6K7-13645-A1-00	541
18-0808	Yamaha	6G5-11382-A1-00	541
18-0809	Yamaha	6G5-13645-A1-00	541
18-0812	Yamaha	6G5-41112-A1-00	541
18-0813	Yamaha	6G5-45113-A0-00	541
18-0815	Yamaha	6H4-11193-A1-00	Obsolete
18-0823	Yamaha	6E5-13645-A1-00	541
18-0826	Yamaha	90430-14115-00	542
18-0829	Yamaha	61A-12414-A0-00	542
18-0835	Mercury Marine	27-824853	436
18-0835	Yamaha	62Y-12414-00-00	542
18-0836	Yamaha	682-12414-A1-00	542
18-0840-1	Yamaha	676-14984-00-00	541
18-0844	Yamaha	688-12414-A1-00	542
18-0849	Yamaha	650-24431-00	536
1 18-0850	OMC	303615	S/S to 18-0850-9
1 18-0851	OMC	329826	Obsolete
1 18-0854	Chrysler Force	27-F476067	S/S to 18-0854-9
1 18-0855	Chrysler Force	27-F85168-2	Obsolete
18-0856-1	Yamaha	64D-14384-01-00	536
18-0858	Mercury Marine	25-54029	427
1 18-0860	Mercury Marine	25-62700	S/S to 18-0860-9
1 18-0861	Chrysler Force	27-F85748-2	250
18-0864	Mercury Marine	26-90925	795, 799
18-0868	Chris-Craft	16.50-00232	580
18-0868	Mercury Marine	27-17145	798
18-0868	OMC	3854269	894
18-0868	Volvo	3854269	968
1 18-0869	Chrysler Force	27-820500A3	S/S to 18-0869-9
1 18-0870	Mercury Marine	27-27936	434
18-0871-1	OMC	175158	285
1 18-0873	Chrysler Force	27-819377	S/S to 18-0873-9
1 18-0874	Yamaha	YSG-10108-44-5G	S/S to 18-0874-9
1 18-0874	Mercury Marine	27-34486	S/S to 18-0874-9
1 18-0874	OMC	312780	S/S to 18-0874-9
1 18-0874-9	Chris-Craft	16.50-00162	580
1 18-0874-9	Volvo	3852109	973
1 18-0875-9			621
1 18-0876	Mercury Marine	27-34898	S/S to 18-0876-9
1 18-0876-9	Chris-Craft	16.50-05756	580
1 18-0876-9	Volvo	3852113	970
1 18-0876-9	Yamaha	YSG-10108-43-8G	981
1 18-0878	Pleasurecraft	RM0003	S/S to 18-0878-9
18-0879	Mercury Marine	27-37724	435
1 18-0880-9	OMC	911878	899
18-0881-1	Mercury Marine	27-18272	776
1 18-0882-9	OMC	304764	327
1 18-0885-1	Mercury Marine	27-48042	Obsolete
1 18-0887	Volvo	3852691	981
1 18-0887	Yamaha	YSG-14096-15-6G	981
1 18-0887	Mercury Marine	27-34216	804
1 18-0887	OMC	3852691	899
1 18-0889	Mercury Marine	27-34213	S/S to 18-0889-9
1 18-0889	Yamaha	YSG-10114-14-1G	S/S to 18-0889-9
1 18-0889-9	Chris-Craft	16.50-00074	580
1 18-0889-9	Pleasurecraft	3705042	640
1 18-0891	Mercury Marine	27-34896	805
1 18-0891	Yamaha	YSG-37545-87-G0	981
1 18-0891	OMC	3852477	899
1 18-0891-9	Volvo	3852095	970
1 18-0891-9	Chris-Craft	16.50-00078	580
18-0892	OMC	322411	326, 898
1 18-0893	Mercury Marine	27-35380	899
1 18-0893	OMC	3850595	899
1 18-0893-9	Volvo	3850595	972
11 18-0894	Mercury Marine	27-55810	Obsolete
18-0897	Mercury Marine	27-860233	776
18-0898	Mercury Marine	27-56859	640, 806
18-0898	Pleasurecraft	RM0017	640, 806
18-0903	Yamaha	YSG-38600-39-G0	S/S to 18-0903-9
1 18-0903	Mercury Marine	27-49110	S/S to 18-0903-9
1 18-0903	OMC	3853361	S/S to 18-0903-9
1 18-0903-9	Volvo	3853361	972
1 18-0905	Yamaha	YSG-14090-90-8G	S/S to 18-0905-9
1 18-0905	Mercury Marine	27-34502	S/S to 18-0905-9
18-0907			961
18-0911	OMC	911698	Obsolete
18-0912	Mercury Marine	27-60945	435
1 18-0915	Chrysler Force	27-F406406	Obsolete
18-0916	Mercury Marine	27-72779	805
18-0917	OMC	311508	Obsolete
18-0918	Mercury Marine	27-69524	Obsolete
1 18-0922	Mercury Marine	27-70335	434
1 18-0923-9	OMC	313244	900
18-0926	Mercury Marine	27-73645	Obsolete
1 18-0928-1	Mercury Marine	27-73814	S/S to 18-0928-1-9
1 18-0929	OMC	313416	S/S to 18-0929-9
1 18-0929	Volvo	3852120	S/S to 18-0929-9
18-0932	Mercury Marine	27-76862	Obsolete
18-0933	OMC	314115	323
18-0934-1	Mercury Marine	27-78069	436
18-0935	OMC	314322	323
1 18-0936	Mercury Marine	27-78690	S/S to 18-0936-9
1 18-0937-9	OMC	315055	896
1 18-0939	OMC	315189	S/S to 18-0939-9
18-0940	Mercury Marine	27-55308	434

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		SIERRA	
18-0941	OMC	315538	Obsolete
18-0942	Mercury Marine	27-46110	Obsolete
1 18-0943-2	OMC	3850496	Obsolete
1 18-0943-2	Volvo	3850496	Obsolete
18-0943-2-9	OMC	913783	973
18-0943-2-9	Volvo	3850496	958
18-0944	Mercury Marine	27-64204	Obsolete
18-0945	OMC	323217	324
1 18-0947-9	OMC	909529	898
1 18-0948	Mercury Marine	27-87707	S/S to 18-0948-9
18-0950	Mercury Marine	27-88046	Obsolete
1 18-0952-9	Mercury Marine	27-88907	427, 436
18-0954	Mercury Marine	27-92720	803
18-0955	OMC	318156	Obsolete
18-0956-1	Chrysler Inboard	118-614	596
18-0956-1	Mercury Marine	27-68715	799, 803
18-0956-1	OMC	912405	897
18-0957	OMC	318373	Obsolete
18-0958	Chrysler Force	27-F372154-1	250
1 18-0959-9	OMC	318924	323
1 18-0960	Chrysler Force	27-F85906	250
1 18-0961-9	OMC	318932	322
1 18-0963	OMC	335633	S/S to 18-0963-9
18-0965	OMC	333879	325
1 18-0967-9	OMC	319332	326
1 18-0969-9	OMC	319586	Obsolete
1 18-0970	Mercury Marine	27-98769	433
18-0971	OMC	319661	326
1 18-0973-9	OMC	315052	324
1 18-0975-9	OMC	333008	323
1 18-0976	Mercury Marine	27-14250	S/S to 18-0976-9
1 18-0976-9	Crusader	20129	323
1 18-0976-9	Mercury Marine	FI1101297	804
18-0976-9	OMC	312800	896
1 18-0977-9	OMC	332369	326
18-0978	OMC	331598	Obsolete
18-0979	OMC	321183	Obsolete
18-0980	Mercury Marine	1100990	Obsolete
18-0980	OMC	3935449	Obsolete
1 18-0981-9	OMC	321479	324
18-0982-1	Mercury Marine	27-48713	Obsolete
1 18-0983-9	OMC	321497	Obsolete
18-0985	OMC	321722	317, 323
1 18-0987-9	OMC	332319	324
18-0988	Mercury Marine	27-37976	436
18-0989	OMC	321794	323
1 18-0991-9	OMC	321907	324
18-0993	OMC	437228	285
1 18-0994	Mercury Marine	27-70143	S/S to 18-0994-9
18-0995	OMC	323222	Obsolete
18-1074	OMC	3850426	907-908
18-1074	Volvo	3850426	974-975
18-1076	Volvo	3888916	979
18-1099	OMC	982422	Obsolete
18-1105			Obsolete
18-1106			Obsolete
18-1107			72
18-1109			Obsolete
18-1111	Mercury Marine	31-62799A1	Obsolete
18-1112	Mercury Marine	31-12576	442
18-1112	Chrysler/Force	31-F523901	Obsolete
18-1113	Mercury Marine	31-12578	442, 445
18-1113	Chrysler/Force	31-F523143	254
18-1115	Mercury Marine	31-29982	Obsolete
18-1117	Mercury Marine	31-42647	445
18-1117	OMC	387817	343
18-1118	Mercury Marine	31-42677A1	442, 445
18-1120	Mercury Marine	31-35246	833
18-1126	Mercury Marine	31-54036A1	Obsolete
18-1129	Mercury Marine	31-86748A1	Obsolete
18-1131	Mercury Marine	74313A4	Obsolete
18-1137	Mercury Marine	15103A3	Obsolete
18-1142	Mercury Marine	31-32573A1	833
18-1143	Mercury Marine	31-36387A1	445
18-1152	Mercury Marine	30-23679	Obsolete
18-1153	Mercury Marine	30-20464	445
18-1154	Mercury Marine	30-63742	445
18-1154	OMC	377139	909
18-1155	Mercury Marine	30-17927	445
18-1156	Mercury Marine	31-30894A1	445
18-1156	Honda	91051-ZW1-003	263
18-1157	Mercury Marine	31-30895	445
18-1157	Honda	91057-ZW1-003	263
18-1158	Mercury Marine	31-30956	834
18-1158	OMC	387247	909
18-1158	Honda	91053-ZW1-003	263
18-1159	Mercury Marine	31-35928A1	445
18-1160	Mercury Marine	31-35988A12	835
18-1161	Mercury Marine	31-35990A1	834
18-1161	OMC	983891	909
18-1162	Mercury Marine	31-38356A1	440
18-1163	Mercury Marine	31-48941A1	Obsolete
18-1165	Mercury Marine	31-61100A1	834
18-1166	Mercury Marine	31-78172A1	445
18-1170	Mercury Marine	31-812767A1	445
18-1170	OMC	983892	909
18-1171	OMC	983878	909
18-1172	OMC	983877	909
18-1173	Mercury Marine	31-828437A2	834
18-1175			Obsolete
18-1176			72
18-1178			Obsolete
18-1179	Mercury Marine	31-32575A1	834
18-1182	Mercury Marine	31-30894A5	834
18-1190	Mercury Marine	30-20839	445
18-1193	Mercury Marine	31-33138A1	834
18-1194	Mercury Marine	31-17514	421
18-1196	Mercury Marine	31-74248	421
18-1197	Mercury Marine	31-828439A2	Obsolete
1 18-1199-9			72
1 18-1202	OMC	329830	326
1 18-1204-1	OMC	912164	S/S to 18-1204-1-9
18-1204-1	Mercury Marine	27-96429	S/S to 18-1204-1-9
18-1204-1-9	Mercury Marine	27-96429	768, 777, 803
18-1205	OMC	329828	325
18-1206			659
18-1207	OMC	329833	324
18-1210-1	Mercury Marine	27-39923	Obsolete
1 18-1211	Mercury Marine	26-49947	795
1 18-1211	OMC	473424	893
1 18-1211			893
18-1212	OMC	326926	324
18-1213	Mercruiser	26-11973	795
18-1213	OMC	3853341	893

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18-1213	Volvo	3853341	967
18-1218	OMC	315868	324
18-1219	OMC	320880	Obsolete
1 18-1221-9	OMC	330273	304
18-1222	OMC	394408	326
18-1224	OMC	315869	Obsolete
18-1230	Mercury Marine	26-56866	795
18-1230	OMC	3853827	893
18-1230	Volvo	3853827	967
18-1231	Mercury Marine	27-818188	799
18-1231	OMC	3854095	894
18-1231	Volvo	3854095	971
18-1232	Mercury Marine	27-811566	Obsolete
18-1232	OMC	3853510	Obsolete
18-1232	Volvo	3853510	Obsolete
18-1233	Mercury Marine	26-49154	795
18-1233	OMC	3860095	893
18-1234	Mercury Marine	24-17057A1	795
18-1234	OMC	3853528	893
18-1234	Volvo	3853528	967
18-1236	OMC	309243	340
18-1237	Mercury Marine	27-13865	799
18-1237	OMC	3856138	894
18-1237	Volvo	3856138	971
18-1238	Mercury Marine	27-824326	799
18-1238	OMC	3850379	894
18-1238	Volvo	3850379	968
18-1239	Mercury Marine	27-810846	799
18-1239	Volvo	3853343	971
18-1239	OMC	914820	894
18-1240	Mercury Marine	12708	804
18-1241			322
18-1243	OMC	317245	Obsolete
18-1254	Mercruiser	27-75611A03	798
18-1257			Obsolete
18-1258			Obsolete
18-1259			662
18-1261			662
18-1263			Obsolete
18-1264			662
18-1266			660
18-1267			661
18-1271			662
18-1273			663
18-1274			662
18-1276			662
18-1277			659
18-1278			659
18-1279	OMC	317624	Obsolete
18-1282	OMC	398602	32, 275
18-1282			32, 275
18-1283	OMC	335818	325
18-1284	OMC	335819	325
18-1285	OMC	335403	Obsolete
18-1286	OMC	336232	Obsolete
18-1287	OMC	392475	347
18-1288	OMC	328313	349-350
18-1289	OMC	327655	347
18-1290	OMC	337020	347
18-1291			347
18-1292			347
18-1293			347-348
18-1299	OMC	433503	Obsolete
18-1305	Mercury Marine	23-85684	Obsolete
18-1308	Mercury Marine	23-15961	790
18-1308			790
18-1309	Mercury Marine	23-1596110	790
18-1309			790
18-1311	Mercury Marine	23-801793	967
18-1311			967
18-1317	Mercury Marine	23-34464	790
18-1317			790
18-1320	Mercury Marine	23-801803	Obsolete
18-1327	Mercury Marine	23-11992	790
18-1327			790
18-1333	Mercury Marine	23-49171	790
18-1333			790
18-1334	Mercury Marine	23-49168	Obsolete
18-1334			Obsolete
18-1337	Mercury Marine	23-811858	Obsolete
18-1337			Obsolete
1 18-1340	Mercury Marine	23-67484	Obsolete
18-1344			343
18-1345	Mercury Marine	30-41421	Obsolete
18-1350	OMC	379504	909
18-1351	OMC	382407	909
18-1353	OMC	387041	311
18-1354	OMC	386764	344
18-1355	OMC	386765	344
18-1356	OMC	382343	344
18-1356	Mercury Marine	31-54928	833
18-1357	OMC	384195	344
18-1358	OMC	389039	Obsolete
18-1360	OMC	396041	315-316
18-1361	OMC	387787	311
18-1363	OMC	397537	344
18-1364	OMC	397538	344
18-1365	OMC	387656	344
18-1366	OMC	382408	344
18-1367	OMC	385068	Obsolete
18-1368	OMC	398901	344
18-1369	OMC	432264	344
18-1370	OMC	389042	344
18-1371	OMC	385043	344
18-1374	OMC	395627	311-315
18-1376	OMC	434844	311
18-1377	OMC	320499	Obsolete
18-1378	OMC	388344	S/S to 18-1194
18-1386			312
18-1389			Obsolete
18-1391	OMC	330854	Obsolete
18-1395	OMC	385503	Obsolete
18-1398	Mercury Marine	30-20861	422
18-1400	Mercury Marine	17340T	Obsolete
18-1400	OMC	3856127	Obsolete
18-1400	Volvo	3856127	Obsolete
18-1401	Mercury Marine	56153	786
18-1401	OMC	3853847	892
18-1401	Volvo	3853847	966
18-1402	Mercury Marine	34282	786
18-1402	OMC	3854033	892
18-1402	Volvo	3854033	966
18-1410	Yamaha	93310-32337-00	Obsolete
18-1411	Yamaha	93310-620V5-00	Obsolete

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18-1414	Suzuki	09263-14022	Obsolete
18-1417	Suzuki	09263-20072	Obsolete
18-1476			Obsolete
18-1477			Obsolete
18-1478	Volvo	1218674	Obsolete
18-1479	Volvo	461511	Obsolete
18-1500	OMC	337778	Obsolete
18-1501	Volvo	3852023	977
18-1505	OMC	318940	Obsolete
18-1506	OMC	394411	305
18-1507	OMC	335981	305
18-1508	Mercury Marine	25-8071341	737
18-1522	Yamaha	63P-81950-00	496
18-1523	Yamaha	61A-81950-01	496
18-1524	Yamaha	6H1-81950-01-00	496
18-1525	Yamaha	60E-81950-00-00	496
18-1550	Mercury Marine	43-881260A3	449
18-1551	Mercury Marine	43-803615T2	449
18-1560	Mercury Marine	43-850036	Obsolete
18-1564	Mercury Marine	43-803615T1	449
18-1565	Mercury Marine	52-859340T	449
18-1596	Johnson/Evinrude	328725	Obsolete
18-1597	Johnson/Evinrude	302325	Obsolete
18-1598	OMC	341013	903
18-1599	OMC	123018	Obsolete
18-1600	OMC	983825	911
18-1650	Universal		Obsolete
18-1651	Universal		163
18-1652	Universal		S/S to 033300-10
18-1653	Universal		Obsolete
18-1654	Universal		163
18-1655	Universal		S/S to 033305-10
18-1656	Universal		Obsolete
18-1699	Mercury	823547A2	457
18-1699	Mercury Marine	823547A2	457
18-1699	Mercury Marine	823547A1	457
18-1701	OMC	911693	Obsolete
18-1702	OMC	438039	913
18-1703	OMC	434400	Obsolete
18-1705	Mercury Marine	65547	822
18-1706	Mercury Marine	10-86801	822
18-1710	Mercury Marine	862209	825
18-1711	Mercury Marine	862132	821
18-1712	OMC	980014	Obsolete
18-1713	OMC	3852563	903
18-1714	OMC	313448	Obsolete
18-1721	OMC	433067	Obsolete
18-1722	OMC	438399	Obsolete
18-1723	OMC	346004	Obsolete
18-1725	OMC	436834	Obsolete
18-1727	Volvo	803762	Obsolete
18-1728	Mercury Marine	816607	825
18-1730	Mercury Marine	43585	408
18-1734	OMC	334742	Obsolete
18-1736	Mercury Marine	45-43031A1	449
18-1737	Mercury Marine	45-440001	449
18-1752	OMC	394462	Obsolete
18-1753	OMC	395861	Obsolete
18-1756	Yamaha	688-11650-03-00	Obsolete
18-1757K	Suzuki	12161-93902	482
18-1759K	Suzuki	12161-94400	Obsolete
18-1799	Suzuki	34830-87J20	480
18-1799	Suzuki Outboard	34830-87J20	480
18-1800	Mercury Marine	12886A6	426
18-1821	Johnson/Evinrude	353690	Obsolete
18-1823	Johnson/Evinrude	5007770	Obsolete
18-1824	Johnson/Evinrude	349354	Obsolete
18-1826	Johnson/Evinrude	338601	300
18-1828	Yamaha	663-44366-00	518
18-1829	Yamaha	6AW-44365-00-00	511
18-1830	Yamaha	663-44366-00	511
18-1831	Yamaha	682-44366-00	Obsolete
18-1832	Yamaha	682-44367-00	Obsolete
18-1833	Yamaha	647-44366-00	512
18-1834	Yamaha	682-44365-00	512
18-1835	Yamaha	6E5-44365-00-00	512
18-1836	Yamaha	6L2-44367-00	511
18-1837	Yamaha	6L2-44367-10	511
18-1840	Yamaha	6EE-G4366-00	511
18-1842	Mercury	864612T01	772
18-1843	Mercruiser	864308T01	772
18-1845	Mercruiser	864591T02	773
18-1848	OMC	3852338	887
18-1848	Volvo	3857656	957
18-1876	OMC	980617	958
18-1898	Marine Power	0991-110	646
18-1898	Barr	CHVA-1-84	646
18-1899	Pleasurecraft	RO29001	639
18-1901	OMC	984054	Obsolete
18-1902	OMC	912441	Obsolete
18-1903	OMC	912442	Obsolete
18-1904	OMC	980959	886
18-1905	Mercury Marine	90880	773
18-1906	Mercury Marine	61851	766
18-1907	Barr	20-0100	578
18-1907	Indmar	53-2009	578
18-1908	Mercury Marine	93320	774
18-1908K	Mercury Marine	807476A6	774
18-1909-1	OMC	3850456	887
18-1909-1	Volvo	3855270-9	958
18-1910	Mercury Marine	47587A2	738
18-1911			Obsolete
18-1913	Chrysler Inboard	2469556	595
18-1916	Crusader	97169	617
18-1917	Crusader	97296	620
18-1918	Crusader	97386	Obsolete
18-1919	Crusader	97387	617
18-1921	OMC	909863	Obsolete
18-1922	OMC	3850799	Obsolete
18-1924	Crusader	97624	Obsolete
18-1925	Crusader	96120	Obsolete
18-1926	Crusader	96121	Obsolete
18-1927	Crusader	97772	617
18-1928	Crusader	97924	617
18-1929	Crusader	97114	616
18-1930-2	Volvo	834438-4	957
18-1931-1	Volvo	835804	Obsolete
18-1932	Volvo	856894	Obsolete
18-1933	Crusader	97115	616
18-1934	Crusader	98068	617
18-1935-1	Volvo	855384-4	957
18-1936	Volvo	857037	957
18-1937	Mercury Marine	98562A6	773
18-1938	Crusader	98126	Obsolete

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18-1939	Barr	20-0100	618
18-1940	Chrysler Inboard	3675826	590, 592, 594-596
18-1940	Barr	CM-1-6677A	590, 592, 594-596
18-1941	Chrysler Inboard	2846106	Obsolete
18-1941	Barr	CM-1-6672-B	Obsolete
18-1942	Chrysler Inboard	24695566	596
18-1942	Barr	CM-1-6672-H	596
18-1944	Chrysler Inboard	2847404	594
18-1944	Barr	CM-20-414211	594
18-1945	Chrysler Inboard	2846689	595
18-1945	Barr	CM-20-6674	595
18-1946	Chrysler Inboard	3527794	595
18-1946	Barr	CM-20-6672	595
18-1948	Barr	CM-20-9234	592, 596
18-1948	Chrysler Inboard	E9234M	592
18-1949	Barr	CM 20-0097	618
18-1950-1	Mercury Marine	77234A2	764
18-1950-1	Barr	MC-1-77234	Obsolete
18-1951-1	Mercury Marine	77235A2	771
18-1951-1	Barr	MC-1-77235	Obsolete
18-1952-1	Mercury Marine	99746A17	771
18-1952-1	Barr	MC-1-99746	Obsolete
18-1953-2	Mercury Marine	860246Q11	771
18-1955-1	Mercury Marine	52390A1	Obsolete
18-1955-1	Barr	MC 1 96705	Obsolete
18-1956-3	Mercury Marine	806867A 8	771
18-1956-3	Barr	MC 1 99798	771
18-1957-2	Mercury Marine	807078Q07	772
18-1958-1	Mercury Marine	54100A1	771
18-1958-1	Barr	MC-1-65604	771
18-1960-1	Mercury Marine	52073A1	Obsolete
18-1960-1	Barr	MC 1 58759	Obsolete
18-1962-1	Mercury Marine	54099A1	772
18-1962-1	Barr	MC-1-65603	772
18-1964	Barr	CHV-1-83	Obsolete
18-1966-1	Mercury	806867A12	772
18-1970-2	Mercury Marine	95755A2	773
18-1970-2	Barr	MC-20-98504	773
18-1971	Mercury Marine	49964A1	Obsolete
18-1972	Mercury Marine	12076A2	Obsolete
18-1972	Barr	MC-20-76325	760
18-1973	Mercury Marine	39920	768
18-1973	Barr	MC-20-55538	768
18-1974-1	Mercury Marine	98502A2	759, 770
18-1974-1	Barr	MC-20-98502	Obsolete
18-1975-1	Mercury Marine	12076A1	774
18-1976-2	Mercury Marine	44354A10	773
18-1976-2	Barr	MC-20-44354	773
18-1977-1	Mercury Marine	47441	737
18-1978	Mercury Marine	53779A1	Obsolete
18-1978	Barr	MC-20-76771	Obsolete
18-1982	Crusader	98125	616
18-1984	Crusader	98128	618
18-1985	Marine Power	612011	Obsolete
18-1985	Mercury Marine	93322	Obsolete
18-1985	Barr	MC-20-93322A3	Obsolete
18-1986-1	OMC	3852374	Obsolete
18-1986-1	Volvo	3847501	Obsolete
18-1986-1	Barr	OMC-1-914035	Obsolete
18-1989	Mercury Marine	861006A1	656, 737
18-1989K			656, 737
18-1990	Barr	1-73813	774
18-1990	Mercury Marine	48045	774
18-1991	Barr	200089P	639
18-1992-1	Barr	200087P	639
18-1995	Mercury Marine	47638	778
18-1996	Barr	FM-1-83	639
18-1996	Pleasurecraft	RO28001	639
18-1997-1	Barr	CHV-1-83	771
18-1998-1	Barr	FM-1-83	771
18-1999	Barr	20-0082	773
18-2000	OMC	309989	919
18-2001	OMC	330137	919
18-2002	Mercury Marine	26-30550	846
18-2002	OMC	320862	919
18-2002	Honda	91252-ZW1-003	264
18-2003	Mercury Marine	26-32080	846
18-2004	Mercury Marine	26-20070	459
18-2005	OMC	313284	565
18-2005	Jabsco	92700-0060	565
18-2006	Mercury Marine	26-897154	846
18-2007	Mercury Marine	26-30727	846
18-2008	Mercury Marine	26-56788	846
18-2009	Mercury Marine	26-25776	846
18-2010	Mercury Marine	26-897153	846
18-2011	Mercury Marine	26-23300	846
18-2012	OMC	310599	919
18-2013	Mercury Marine	26-20465	846
18-2014	Mercury Marine	26-33144	846
18-2015	Mercury Marine	20250	846
18-2016	OMC	313992	919
18-2016	Mercury Marine	26-20079	846
18-2017	Mercury Marine	26-32121	Obsolete
18-2018	OMC	305987	Obsolete
18-2019	Mercury Marine	26-27163	846
18-2020	OMC	310649	919
18-2021	OMC	313258	356
18-2022	OMC	303345	919
18-2023	OMC	313282	919
18-2024	OMC	314167	919
18-2025	OMC	318972	919
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18-2026	Mercury Marine	26-16977	846
18-2027	OMC	305306	356
18-2028	OMC	318973	356
18-2029	OMC	319256	356
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18-2039	Volvo	804695	980
18-2040	Volvo	853670	980
18-2041	Volvo	897426	980
18-2044	Volvo	833996	980
18-2045	Volvo	827247	980
18-2046	Volvo	946242	980
18-2047	Volvo	958860	980
18-2048	Mercury Marine	26-24590	846
18-2049	Mercury Marine	26-32511	846
18-2050	Mercury Marine	26-55682	846
18-2051	Mercury Marine	26-69188	846

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18-2054	Honda	91253-ZW1-003	264
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18-2055	Mercury Marine	26-21642	846
18-2056	Mercury Marine	26-37259	846
18-2057	Volvo	181620	980
18-2058	OMC	313353	919
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18-2060	OMC	303804	919
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18-2073	OMC	981268	919
18-2074	OMC	339620	356
18-2075	OMC	326751	356
18-2076	Mercury Marine	26-12224	846
18-2077	Mercury Marine	26-14077	846
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18-2083	Yamaha	68V-13766-00-00	496, 508
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18-2091	Yamaha	93104-22M07-00	516
18-2093	OMC	319664	346, 357
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18-2097	Mercury Marine	8055361	821
18-2100	Volvo	3853807	974-975
18-2100	Mercury Marine	30-60794A2	822
18-2100	OMC	983937	903
18-2100K	Mercury Marine	30-60794A2	822
18-2101	Mercury Marine	36147	822
18-2103	Mercury Marine	32-47373	837
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18-2104	Mercury Marine	75832A1	821
18-2104	Volvo	853255	975
18-2104	OMC	912214	904
18-2106	Mercury Marine	32-45974	838
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18-2109	Mercury Marine	32-59842	838
18-2110	Mercury Marine	32-45327	452
18-2111	Mercury Marine	32-45959	452
18-2112	Mercury Marine	32-87234	838
18-2114	Mercury Marine	32-864960	838
18-2115	Mercury Marine	32-864959	838
18-2116	Mercury Marine	32-99904	839
18-2125	Mercury Marine	39384	821
18-2126	Mercury Marine	32-48418	Obsolete
18-2128	Volvo	3850813	975
18-2128	Mercury Marine	39383	821
18-2128	OMC	3850813	904
18-2130	Mercury Marine	66062	833
18-2136	Mercury Marine	32-864589	838
18-2137	Mercury Marine	32-864588	838
18-2138	Volvo	3852544	977
18-2138	OMC	911787	916
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18-2141	Mercury Marine	10-97934A1	807
18-2144	Mercury Marine	67209	Obsolete
18-2145	Mercury Marine	19297A3	826
18-2145E	Mercury Marine	815471A6	826
18-2146	Volvo	3850815	975
18-2146	Mercury Marine	20175	820
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18-2147	Johnson/Evinrude	328754	300-301
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18-2151	Mercury Marine	17-45738	841
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18-2174	Mercury Marine	36312	821
18-2174	OMC	3850812	904
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18-2184	OMC	908087	Obsolete
18-2185	OMC	909753	911
18-2186	OMC	982424	Obsolete
18-2187	OMC	391472	346
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18-2193	Mercury Marine	33149	807
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18-2199	Volvo	832675	973
18-2200	Mercury Marine	43-61027	Obsolete
18-2201	Mercury Marine	43-18410A2	810, 812
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18-2203	Mercury Marine	43-55765A2	Obsolete
18-2204	Mercury Marine	43-75325A2	820
18-2205	Mercury Marine	43-55766A2	820
18-2206-1	Mercury Marine	43-828072A2	831
18-2208	OMC	318304	Obsolete
18-2216	OMC	334516	347
18-2217			Obsolete

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1 18-2225	OMC	320167	351
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18-2251	OMC	433017	Obsolete
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1 18-2316	Mercury Marine	12-77674	S/S to 18-23116-9
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18-2328	OMC	435761	Obsolete
18-2330	OMC	436235	Obsolete
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1 18-2336	Mercury Marine	23-47392	Obsolete
18-2337	Volvo	3850814	975-976
18-2337	OMC	3850814	904
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18-2339	Volvo	3852384	975-976
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1 18-2340	Mercury Marine	12-31266	S/S to 18-2340-9
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18-2342	Mercury Marine	68100	Obsolete
1 18-2343-9	Mercury Marine	12-92721	449, 832
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18-2357	Mercury Marine	17-30632	831
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1 18-2361	Mercury Marine	10-30206	816
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18-2367	Volvo	943414	Obsolete
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2 18-2375	Mercury Marine	10-14834	448
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1 18-2377	OMC	316563	S/S to 18-2377-9
18-2378	OMC	318544	900
1 18-2379	OMC	320041	Obsolete
1 18-2380	Yamaha	91401-30028-00	S/S to 18-2380-9
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18-2382	Mercury Marine	18312A3	822
18-2383	OMC	914716	Obsolete
18-2387	OMC	307551	900
18-2388	Yamaha	688-45611-00-00	543
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18-2407	Mercury Marine	43-17064A3	814
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18-2409	Mercury Marine	43-92320	Obsolete
18-2410	Mercury Marine	43-96084A5	Obsolete
18-2411	Mercury Marine	1547-861063A4	Obsolete
18-2412-1	Mercury Marine	18309A2	Obsolete
18-2413	Mercury Marine	69354A1	828
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18-2415	Mercury Marine	1623-815822A36	818-819
18-2416	Mercury Marine	1547-815930A16	Obsolete
18-2419	Mercury Marine	1547-815930A13	820

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18-3076	Jabsco	22405-0001	564, 952
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2 18-3081			564
2 18-3081	Volvo	3858256	953
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18-3099	OMC	5033112	294
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18-3118	Mercury Marine	46-48746A1	408
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18-3551	Mercury Marine	32728	736
18-3552	Crusader	96358	610
18-3552	Mercury Marine	76270	736
18-3553	Mercury Marine	62981	406
18-3554	OMC	383307	880
18-3555	Mercury Marine	99155A1	736
18-3556	Mercury Marine	895338	406
18-3556	Chrysler Force	F97068-2	245
18-3557	OMC	382385	305
18-3557	Chrysler Force	F335068	245
18-3557	Mercury Marine	47594	736
18-3557	Volvo	21148403	691
18-3558	OMC	3853799	880
18-3558	Volvo	3853799	961
18-3561	OMC	436195	305
18-3563	OMC	321027	Obsolete
18-3564	OMC	318395	Obsolete
18-3565	OMC	321220	Obsolete
18-3566	Johnson/Evinrude	331894	305
18-3567	OMC	321221	Obsolete
18-3568	Mercury Marine	99155T1	736
18-3569	Mercury Marine	803061T1	405

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18-3573	Mercury Marine	883514	730
18-3577-2	Crusader	30103	610
18-3577-2	Pleasurecraft	RA057019	637
18-3577-2	Mercury Marine	17670	730
18-3577-2	OMC	3854118	Obsolete
18-3577-2	GM	6269358	Obsolete
18-3577-2	Volvo	3855991	Obsolete
18-3581	Chrysler Inboard	3004886	Obsolete
18-3584	Mercury Marine	58086	637
18-3584-1	Mercury Marine	56879	637
18-3584-1	Pleasurecraft	RA057004	637
18-3584-1			637
18-3584-1	OMC	3853796	Obsolete
18-3584-1	Volvo	3853796	Obsolete
18-3586-1	Johnson Pump	10-24228-1	566
18-3586-1	Indmar	685011	566
18-3586-1	Pleasurecraft	RA057023	637
18-3586-1	Volvo	841640	951
18-3587-1	Johnson Pump	10-24232-1	566
18-3587-1	Indmar	685001	566
18-3587-1	Pleasurecraft	RA057024	637
18-3593	Mercury Marine	35957	730
18-3593	OMC	380640	876
18-3593	Volvo	3854017	951
18-3599-2	Crusader	20318	610
18-3599-2	Pleasurecraft	RA057018	637
18-3599-2	Mercury Marine	17437	730
18-3599-2	OMC	382218	876
18-3599-2	Volvo	3853850	951
18-3600	Mercury Marine	46-59112A2	732
18-3601	Mercury Marine	32-32461A1	749
18-3602	Mercury Marine	32-4172533	749
18-3603	Mercury Marine	32-43437	749
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18-3607	Mercury Marine	893409	Obsolete
2 18-3608			525-527
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18-3610	OMC	911752	Obsolete
18-3611			525
18-3615	Volvo	3587597	Obsolete
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18-3622	Yamaha	6H3-12411-11-00	524
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2 18-3647	Mercury Marine	807252Q5	736
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18-3649	Mercury Marine	8052732	736
18-3649	Crusader	97895	610
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18-3659	Volvo	875785	Obsolete
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18-3662	Volvo	875794	962
18-3664	Volvo	875795	Obsolete
18-3665	Volvo	875796	Obsolete
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2 18-3669			305
2 18-3670			881
2 18-3671	Crusader	97361	610
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18-3691	Mercury Marine	8M0094529	412
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1 18-3705-9	OMC	314503	914
1 18-3706	OMC	318971	340
1 18-3707	OMC	319891	340
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18-3709	Yamaha	647-45616-02	545
18-3712	Mercury Marine	12-45810	Obsolete
18-3713	Mercury Marine	11-22339	823
18-3714	Mercury Marine	12-31211	452
2 18-3715	OMC	175266	914

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18-3719	OMC	314730	909
1 18-3720	Mercury Marine	11-34932	S/S to 18-3720-9
1 18-3721	Mercury Marine	11-21298	S/S to 18-3721-9
1 18-3722	Mercury Marine	11-20361	Obsolete
1 18-3722	Volvo	3852005	Obsolete
1 18-3722	OMC	121731	Obsolete
1 18-3723	Mercury Marine	11-45592	S/S to 18-3723-9
1 18-3725	OMC	908064	S/S to 18-3725-9
18-3726	Suzuki	09141-18005	484
18-3728	Mercury Marine	11-863332	807
18-3729	Mercury Marine	10-36289	Obsolete
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1 18-3735	OMC	5030087	S/S to 18-3735-9
1 18-3735	Yamaha	91490-40030-00	S/S to 18-3735-9
1 18-3737	Suzuki	09204-02004	Obsolete
1 18-3740	OMC	302804	S/S to 18-3740-9
1 18-3741	OMC	309955	342-343
1 18-3742	OMC	314502	Obsolete
1 18-3743	OMC	320785	S/S to 18-3743-9
1 18-3744	Volvo	3852255	S/S to 18-3744-9
1 18-3744	OMC	552906	S/S to 18-3744-9
1 18-3745	Volvo	17253-6	S/S to 18-3745-9
1 18-3746-9			Obsolete
1 18-3747			S/S to 18-3747-9
1 18-3748	Yamaha	91490-30045-00	Obsolete
18-3748			Obsolete
18-3751	Mercury Marine	79448	451
18-3752	Mercury Marine	35992	822
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18-3754	Mercury Marine	43436	827
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18-3759	Mercury Marine	35915	Obsolete
18-3760	Mercury Marine	23-806036A1	823
18-3763	OMC	322941	Obsolete
18-3765	OMC	331880	Obsolete
18-3766	OMC	334163	Obsolete
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18-3777	Suzuki	57630-94300	484
18-3778	Suzuki	57630-96300	484
2 18-3781	Yamaha	6H1-W4599-00-00	545
2 18-3782	Yamaha	6G5-W4599-00-00	545
18-3783	Mercury Marine	11-805092	837
18-3784	Mercury Marine	805100	836
18-3785	Mercury Marine	11-39823	837
18-3786	Mercury Marine	11-805093	837
18-3787	Mercury Marine	805101T	837
18-3788-9	Mercury Marine	14-34817	837
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18-3823	Suzuki	11141-94506	482
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18-3825	Suzuki	11141-87D60	483
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18-3849	Yamaha	695-11181-A0-00	534
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18-3857	Chrysler Force	27-824615	250
18-3859	Chrysler Force	27-819138-2	250
18-3860	Chrysler Inboard	4142880	588
18-3861	Mercury Marine	27-187851	429
18-3862	Mercury Marine	27-41246-1	430
18-3863	Mercury Marine	27-96542-1	430
18-3864	Mercury Marine	27-822844-1	430
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18-3867	Volvo	859647	Obsolete
18-3868	Volvo	3583786	969
18-3870	Volvo	876303	Obsolete
18-3871	Mercury Marine	27-18786-1	430
18-3872	Mercury Marine	27-41245-1	432
18-3874	Mercury Marine	27-811546	801
18-3874	Crusader	31137	621

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18-3876	Crusader	7057500	621
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18-3876	OMC	3853380	896
18-3877	Chris-Craft	16.50-00259	580
18-3877	Mercury Marine	27-13218	801
18-3877	Crusader	30266	621
18-3877	OMC	914849	896
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18-3878	Chrysler Inboard	4417375	588
18-3878	OMC	912766	896
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18-3879	Crusader	33408	621
18-3879	Volvo	3854299	969
18-3879	OMC	3854299	896
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18-3881	Mercury Marine	27-39164	Obsolete
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18-3883	Mercury Marine	27-56110	801
18-3883	Volvo	3853732	969
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18-3887	Mercury Marine	27-811547	801
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18-3936	Yamaha	6E5-11610-23-00	Obsolete
18-3937	Mercury Marine	39-17464	786
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18-3942	Mercury Marine	39-34479	Obsolete
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18-3957	Yamaha	61N-11603-00-00	Obsolete
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1 18-4024-9	Volvo	3853226	967
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18-4038	Mercury Marine	31-47245A1	421
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18-4044	Volvo	834548	964
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18-4050	Mercury Marine	39-827179A12	420-421
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18-4083	Yamaha	6R5-11635-11-00	Obsolete
18-4084	Yamaha	6R5-11646-11-00	529
18-4085	Yamaha	6R5-11636-11-00	Obsolete
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18-4087	OMC	439517	Obsolete
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18-4122	OMC	393566	Obsolete
18-4123	OMC	392455	310
18-4124	OMC	387284	Obsolete
18-4129	Yamaha	6G5-11631-00-93	Obsolete
18-4135	Yamaha	6E7-11631-00-97	Obsolete
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18-4138	Yamaha	689-11631-00-95	Obsolete
18-4138	Mercury Marine	761-7196M	Obsolete
18-4141	Yamaha	6H4-11631-00-96	529
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18-4165	OMC	439515	308, 310
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1 18-4290	OMC	317831	308
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18-5312-1	OMC	981080	858
18-5313-1	Mercury Marine	13447A1	684
18-5313-1	Crusader	37061	604
18-5313-1	Mallory	YL624AV	182, 684
18-5313-1	OMC	985560	858
18-5314	Chris-Craft	16.69-00039	570
18-5314	Crusader	20117	600
18-5314	Chrysler Inboard	2421820	581
18-5314	Mercury Marine	391-5090	677
18-5314	Pleasurecraft	R114001	629
18-5314	OMC	382135	852
18-5314	Volvo	835304	935-936
18-5315-1	Mercury Marine	195141	182, 686
18-5315-1	Mallory	YL673AV	182
18-5316-1	Mallory	YL624BV	182, 684, 858
18-5318	Crusader	3000124	600
18-5318	Mercury Marine	58033	677
18-5338	Crusader	12530	600
18-5338	Chris-Craft	16.69-00040	629
18-5338	Mercury Marine	391-5092	676-678
18-5338	Pleasurecraft	R115001	628-629
18-5338	OMC	382136	852
18-5338	Volvo	835308	935-936
18-5339-1	Mallory	9-26103	684, 857
18-5344	Crusader	12526	600
18-5344	Mercury Marine	33706	678
18-5344			678
18-5344	OMC	382125	852
18-5345	Chris-Craft	16.69-00050	629
18-5345	Chrysler Inboard	2098058	581
18-5345	Mercury Marine	33662	678
18-5345	Crusader	41057	600
18-5345	Indmar	755017	622
18-5345	Pleasurecraft	R115002	628-629
18-5345	OMC		852
18-5345	OMC	380537	852
18-5345	Volvo	835704	935-936
18-5346	Chris-Craft	1869704	570
18-5346	Mercury Marine	58034	678
18-5346			678
18-5347	Chrysler Inboard	1818757	622
18-5347	Mercury Marine	392-6324	676-678
18-5347			852
18-5347	OMC	980894	852
18-5348	Volvo	834560	927
18-5349	Volvo	841262	927
18-5350	Mercury Marine	888751A02	683
18-5351	Mercury Marine	884794A02	Obsolete
18-5352	Mercury Marine	392-9766	852
18-5352	Crusader	41076	601
18-5352	Chrysler Inboard	4142817	581
18-5352	Pleasurecraft	RA108003	628, 630
18-5352			628, 630
18-5352	OMC	984401	853
18-5352	Volvo	3853815	928
18-5353	Mercury Marine	392-9086	677-678
18-5353	Crusader	41069	601
18-5353	OMC	984398	853
18-5353	Volvo	841926	928
18-5354	Crusader	38070	601
18-5354	Mercury Marine	804418	678
18-5354			678
18-5354	OMC	3854548	853
18-5354	Volvo	3854548	928
18-5356	Volvo	243797	Obsolete
18-5357	Volvo	1243632	Obsolete
18-5358	Volvo	841263	928
18-5359			570, 574, 630, 633, 642-643
18-5361	Mercury Marine	811635	678
18-5361			678
18-5361	OMC	986643	853
18-5362	Mercury Marine	850484	678
18-5362			678
18-5362	OMC	3854331	853
18-5362	Volvo	3854331	937
18-5369	Mercury Marine	392-6318	678
18-5369	Crusader	41052	601
18-5369	Chrysler Inboard	4142408	581
18-5369	Pleasurecraft	RA108002	629-630
18-5369			853
18-5369	OMC	982336	853
18-5369	Volvo	835702	935
18-5375	Crusader	1003317	602
18-5375	Chris-Craft	16.69-00100	570
18-5375	OMC	382133	853
18-5375	Volvo	841244	935
18-5376	Chris-Craft	16.69-00148	570
18-5376	Crusader	20222	604
18-5376	Mercury Marine	391-5075	677, 679
18-5376	Pleasurecraft	R108001	630
18-5376			679
18-5376	OMC	982209	853
18-5384	Crusader	12528	Obsolete
18-5384	Mercury Marine	33708	Obsolete
18-5384	OMC	383587	Obsolete
18-5385	Chris-Craft	16.69-00052	570
18-5385	Mercury Marine	33667	679
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18-5385	OMC	380541	853
18-5386	Mercury Marine	33765	679
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18-5386	OMC	980152	853
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18-5397	Mallory	9-29418	679, 853
18-5397	OMC	985218	853
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1 18-5399	Crusader	41061	602
1 18-5399	OMC	910169	896
18-5402	Mercury Marine	898253009	678
18-5403	Mercury Marine	392-9089	678
18-5403	Crusader	41074	600
18-5403	Pleasurecraft	R103004	628-629

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18-5404-1	Mercury Marine	391-5088	677-678
18-5404-1	Chrysler Inboard	868096	581
18-5404-1	Pleasurecraft	R103001	628-629
18-5404-1	OMC	982211	852
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18-5405	Mercury Marine	808484	678
18-5405	OMC	3854549	852
18-5405	Volvo	3854549	928
18-5406	Mercury Marine	811636	678
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18-5407	Mercury Marine	392-6326	676-678
18-5407	Crusader	41059	601
18-5407	Pleasurecraft	R103003	628-629
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18-5408	OMC	3854311	852
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18-5411	Crusader	1003318	Obsolete
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18-5411	OMC	982342	Obsolete
18-5411	Volvo	841243	Obsolete
18-5413	OMC	987986	852
18-5413	Volvo	3854218	928
18-5418	Chris-Craft	16.69-00051	570
18-5418	Mercury Marine	58217	678
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18-5418	OMC	384735	853
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18-5419	OMC	380542	853
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18-5420	Crusader	3000122	601
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18-5433	Chrysler Inboard	201522	583
18-5433	Mercury Marine	32193A2	680
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18-5433	OMC	915735	854
18-5433	Volvo	835998	929
18-5435	Chrysler Inboard	200691	583
18-5435	Crusader	41080	605
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18-5436	Volvo	35254	929
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18-5438	Crusader	37068	605
18-5438	Mercury Marine	392-7803A4	680
18-5442	Mercury Marine	806673T	680
18-5443	Crusader	7243200	605
18-5443	Mercury Marine	817378	680
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18-5495-2	Mallory	YLM512CV	Obsolete
18-5495-2			Obsolete
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18-5496-2			Obsolete
18-5497-2	Mercury Marine	YLM579AV	181, 684
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18-5618	Chrysler Force	50-819968	240
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18-5656	Mercury Marine	68575	388-389
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18-5700	Volvo	3858081	943
18-5704	Volvo	876037	943
2 18-5705	OMC	582472	867
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18-5707	Mercury Marine	62351A1	380
18-5708	OMC	582399	280-281
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18-5710	Chrysler Inboard	2098300	585
18-5710	Prestolite	VSH-6201JY	574, 585, 607
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18-5711	Prestolite	VSH-6201 AFY	866
18-5717	Mercury Marine	33270	699
18-5717	Crusader	42001	606
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18-5723	Chrysler Inboard	2095946	586
18-5724	Mercruiser	78385	702
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18-5741	Mercury Marine	815279-1	380
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18-5744	Chrysler Force	8152794	240
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18-5760	OMC	582138	269
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18-5897	Volvo	3853787	950
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18-5898			747
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18-5899			747
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18-5899	Volvo	3857532	950
18-5903	Mercury Marine	50-12872	698
18-5903	Volvo	841066-4	939
18-5903	Pleasurecraft	RA122001	635
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18-5907	Mercury Marine	50-72550A2	697
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18-7237	OMC	986784	870
18-7237			870, 945
18-7238	OMC	986796	870
18-7238	Volvo	3854020	945
18-7239	OMC	986800	870
18-7241	OMC	986804	Obsolete
18-7241	Volvo	3855017	Obsolete
18-7242	OMC	987313	176
18-7242	Volvo	3854105	945
18-7243	OMC	987315	870
18-7244	OMC	987317	870
18-7244	Volvo	3854106	945
18-7245	OMC	987319	870
18-7245	Volvo	3854107	945
18-7246	OMC	987438	175
18-7246	Volvo	3854116	945
18-7247	OMC	435442	284
18-7248	OMC	435676	285
18-7249	Mercury Marine	19273	392
18-7254	Chrysler Force	3745414	587
18-7254	Chrysler Inboard	3745414	587
18-7255	Chrysler Force	3745415	587
18-7255	Chrysler Inboard	3745415	587
18-7256	Crusader	32722	608
18-7256	Mercury Marine	32722	722
18-7256			167
18-7258	OMC	380986	Obsolete
18-7258	GM	6414989	Obsolete
18-7260			576
18-7265	Chris-Craft	16.83-08758	576
18-7265			576
18-7266			721
18-7267	Mercury Marine	54552	722
18-7267	OMC	982063	872
18-7267			722
18-7268	Volvo	3855276	946

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18-7271	Crusader	21141	169
18-7272	Crusader	97039	609
18-7272			167
18-7274	OMC	509409	167
18-7274	Mercury Marine	71646	167
18-7275	Mercury Marine	46860	167
18-7275	OMC	509410	167
18-7278	Mercury Marine	47585	167
18-7278	OMC	509395	872-873
18-7278			872
18-7281	Volvo	826493	946
18-7282	Mercury Marine	42725A3	167
18-7282	OMC	509407	722
18-7283	OMC	509404	722-725
18-7283	Mercury Marine	861678A1	167, 722
18-7284	Mercury Marine	41141A2	167
18-7284	OMC	509408	722-723
18-7286	Volvo	841161	946
18-7288-1	Mercury Marine	812454A1	168, 722
18-7289	OMC	982997	168-169, 872
18-7290	Nissan/Tohatsu	345871224M	393
18-7290	Yamaha	696-W0093-02-00	393
18-7290	Mercury Marine	84419M	393
18-7291	Nissan/Tohatsu	346871220M	470
18-7291	Yamaha	6H1-W0093-01-00	497
18-7291	Mercury Marine	84475M	390
18-7293	Yamaha	6A1-W0093-01-00	Obsolete
18-7293	Mercury Marine	92520M	Obsolete
18-7295	Mercury Marine	1395-9022	392
1 18-7296	OMC	315232	S/S to 18-7296-9
1 18-7300			974
1 18-7321	Mercury Marine	54-38863	824
18-7326	OMC	3850809	873
18-7326	Volvo	3850809	946
18-7326	Mercury Marine	805025A2	168, 721
18-7330	OMC	3854280	873
18-7330	Volvo	3854280	946
18-7331	OMC	3850810	873
18-7331	Volvo	3850810	946
18-7332			168, 656
18-7333			168
18-7334	Yamaha	663-24410-00-00	501
18-7336	Mercury	888733T02	397
18-7338	Mercury	880596T55	397
18-7339	Yamaha	69j-13907-04-00	501
18-7340	Yamaha	68V-13907-00-00	501
18-7341	Yamaha	66K-13907-00-00	501
18-7342	Yamaha	68F-13907-00-00	501
18-7343	Yamaha	60V-13907-00-00	501
18-7345	Yamaha	69J-13907-04-00	501
18-7346	Mercury	880596T58	397
18-7347	Mercury	8M0065218	Obsolete
18-7349	Yamaha	6E5-24410-00-00	501
18-7350	OMC	391638	287, 289
18-7351	OMC	438562	287, 289
18-7352	OMC	382354	287, 289
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18-7355	Mercury Marine	1395-811691 2	390
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18-7368	Yamaha		501-502
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18-7370N	Mercruiser	1389-815396A2	170, 711
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18-7381	Mercury	16253	392
18-7382	Mercury	804184	392
18-7388	Yamaha	6G1-24411-00-00	501
18-7389	Yamaha	6E0-24411-00-00	501
18-7390	Yamaha	63V-24411-00-00	501
18-7391	Yamaha	692-24411-00-00	501
18-7392	Yamaha	676-14985-01-00	Obsolete
18-7393	Yamaha	6E7-14385-00-00	Obsolete
1 18-7400	Mercury Marine	25-818573	S/S to 18-7400-9
18-7400-9	OMC	908194	921
1 18-7401	OMC	908383	Obsolete
1 18-7403	OMC	909316	S/S to 18-7403-9
1 18-7404	OMC	909747	358, 921, 923
1 18-7406	OMC	911311	980
1 18-7406	Volvo	3852523	980
1 18-7407	OMC	3852531	358, 921
1 18-7407	Volvo	3852531	980
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1 18-7409	OMC	911871	358, 921
18-7410	Mercury Marine	25-36390	847
1 18-7411	Mercury Marine	25-35480	427
1 18-7411	OMC	321921	Obsolete
1 18-7413-9	Mercury Marine	22-22175	Obsolete
1 18-7413-9	OMC	303191	Obsolete
1 18-7416	OMC	329380	358, 921
1 18-7417	OMC	329381	Obsolete
1 18-7418	OMC	326741	Obsolete
1 18-7419	Mercury Marine	25-69202	462, 848
1 18-7420	Mercury Marine	25-21836	Obsolete
1 18-7421	Mercury Marine	25-16524	462, 848
1 18-7426	Mercury Marine	25-30271	S/S to 18-7426-9
1 18-7428	OMC	307103	327, 354
1 18-7432	Yamaha	93210-32738-00	Obsolete
18-7436	Yamaha	93210-46044-00	560
1 18-7440-1	Mercury Marine	25-36318	455, 818
1 18-7440-1	OMC	301967	818
18-7442	Yamaha	93210-74M35-00	560
18-7444	Yamaha	93211-04384-00	560
18-7449	Mercury Marine	25-97387	843, 848
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18-7459	Mercury Marine	20311	462, 848
18-7461	OMC	308458	358, 921
18-7463	Yamaha	93210-19123-00	Obsolete
18-7464	Mercury Marine	25-39695	848
1 18-7467	Mercury Marine	25-54030	252
18-7468	Yamaha	6G5-43864-00-00	560
18-7469	Yamaha	64E-43869-00-00	560
18-7470	Yamaha	65W-43865-00-00	Obsolete
18-7474	Mercury Marine	25-94288	462, 848
1 18-7475	OMC	332584	S/S to 18-7475-9
1 18-7477	OMC	909048	358, 921, 923
18-7480	Pleasurecraft	R047111	Obsolete

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1 18-7484	Yamaha	65W-43871-00-00	496
18-7485	Yamaha	93210-86M38-00	560
18-7486	Yamaha	61A-24564-00-00	Obsolete
18-7488	Yamaha	6P3-24564-00-00	505
18-7492	Volvo	3854161	929
18-7493	Mercury Marine	392889925	680
18-7493	Volvo	3859078	938
18-7494	Honda	30520-PNA-007	255
18-7508	Mercury Marine	16792A33	786
18-7510	OMC	321163	277
18-7511-9	Yamaha	93210-16716-00	Obsolete
18-7513	Volvo	3862500	950
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18-7518	Yamaha	6P2-WS245-00-00	505
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18-7523	Mercury	35-880084T01	405
18-7550	Mercury	861249	706
18-7551	Mercury	861425	Obsolete
18-7552	Honda	37830-PGK-A01	Obsolete
18-7553	Mercury	808015T	707
18-7554	Mercury	878187	707
18-7556	Mercury	864297001	680
18-7558	Honda	30530-PPL-A01	258
18-7559	Honda	30530-P8F-A01	Obsolete
18-7596	Mercury	35-866594K01	404
18-7598			Obsolete
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18-7600	Mercury Marine	805218T	706
18-7603-1	Mercury Marine	1347-818622	Obsolete
18-7603-1	Rochester	7044185	Obsolete
18-7604-1	Mercury Marine	1347-804623R02	711
18-7605-1	Mercury Marine	1347-804623A1	711
18-7605-1	Rochester	17057283	711
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18-7606	Yamaha	MAR-10171-30-00	508
18-7607-1	Rochester	17082403	171
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18-7609-1	Rochester	17059054	171
18-7609-1	OMC	381494	868-869
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18-7610-1	Rochester	17081060	Obsolete
18-7611-2	Mercury Marine	3310-807312A1	171
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18-7619-1	Mercury Marine	1347-8460A3	171
18-7619-1	Rochester	17059283	171
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18-7632-1	Crusader	47033	607
18-7632-1	Mercury Marine	805224A1	706
18-7633	Mercury Marine	17693A2	840
18-7634	OMC	984748	916
18-7635			Obsolete
18-7636			Obsolete
18-7637			655
18-7638			Obsolete
18-7639	Mercury Marine	3310-864943A01	711
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18-7641	Volvo	3856393	944
18-7642	Volvo	3863130	929
18-7647	Volvo	872066	950
18-7648	Mercury Marine	392-881732	680
18-7648	Pleasurecraft	R117012	634
18-7648	Volvo	3861267	929
18-7655	Yamaha	67H-8592A-00-00	Obsolete
18-7658	Honda	35655-ZY9-003	258
18-7659	Honda	35655-ZY6-013	Obsolete
18-7660	Mercury Marine	881731	706
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18-7666	Mercury Marine	1397-8582	718
18-7667	Mercury Marine	71464	718
18-7668	Mercury Marine	854445	706
18-7677	Mercury Marine	806612T	707
18-7677	Pleasurecraft	R020027	636
18-7677	OMC	3850357	867
18-7677	Volvo	3850357	950
18-7679	OMC	3854905	867
18-7679	Volvo	3854905	950
18-7682	Mercury Marine	849934	Obsolete
18-7684	Mercury Marine	805217A1	706
18-7684	Volvo	3850396	950
18-7684	OMC	3850396	867
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18-7685	Volvo	3858941	950
18-7688	Mercury Marine	885176	707-710
18-7689	OMC	3855182	867
18-7689	Volvo	3855182	950
18-7690	Mercury Marine	27-852957	708
18-7692	Mercury Marine	861260	Obsolete
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18-7697	Mercury Marine	803149	636
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18-7700	Mercury Marine	853678T	706
18-7701	Mercury Marine	862998	706
18-7702	Mercury Marine	805223T	747
18-7702	Volvo	3854527	950
18-7703	Volvo	3854512	950
18-7703	OMC	3854512	867
18-7704	Volvo	3855194	950
18-7705	Volvo	3843751	950
18-7706	Volvo	3858979	929
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18-7712	Honda	16910-GB2-005	257

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18-7713	Yamaha	646-24251-02-00	505
18-7714	Mercury Marine	35-877565T	404
18-7715	Mercury Marine	35-892665	729
18-7716	Suzuki	15410-87J10	476
18-7716	OMC	5032323	291
18-7717	Mercury Marine	35-93568	729
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18-7718	Mercury Marine	35-879885T	404
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18-7719	OMC	5032238	291
18-7720	Honda	16900-SR3-004	257
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18-7738	Mercury Marine	802706A1	390
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18-7743	Mercury Marine	804346T1	390
18-7744	Yamaha	6N6-W0093-02-00	497
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18-7753	Suzuki	13910-94400	475
18-7754	Suzuki	13910-94701	475
18-7755	Suzuki	13910-95D00	475
18-7756	Yamaha	64D-W0093-00-00	497
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18-7769	Mercury Marine	814481M	392
18-7770	Yamaha	689-W0093-02-00	498
18-7770	Mercury Marine	84456M	392
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18-7773	Suzuki	13910-89J01	475
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18-7811	Mercury Marine	66599A1	397
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18-7814	Mercury Marine	89031A4	Obsolete
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18-7817	Mercury Marine	21-42990A10	397
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18-7821	OMC	395867	287
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18-7823	OMC	393088	288
18-7824-2	Mercury Marine	14957	785
18-7824-2	Chris-Craft	16.81-08746	580
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18-7824-2	Indmar	50-1001	200
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18-7832	Mercury Marine	1399-1136	404
18-7833	Mercury Marine	11497M	397
18-7833	Yamaha	6G1-24471-00-00	502
18-7834	Yamaha	6E0-24471-00-00	502
18-7834	Mercury Marine	91748M	397
18-7837	Yamaha	677-24411-02-00	502
18-7837	Mercury Marine	84262M	397
18-7838	Yamaha	677-24471-01-00	502
18-7838	Mercury Marine	84265M	397
18-7839	Yamaha	648-24411-00-00	502
18-7839	Mercury Marine	80606M	397
18-7840	Yamaha	663-24411-00-00	502
18-7840	Mercury Marine	84141M	397
18-7841	Yamaha	6J8-24471-00-00	502
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18-15325	Mercury Marine	57-77274A1	751
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18-15325	Volvo	958303	954
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18-15370	Mercury Marine	57-65607	751
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18-15380	OMC	910414	882
18-15390	Mercury Marine	57-52692	751
18-15390			751
18-15390	Volvo	958310	954
18-15400	Mercury Marine	57-69143Q	751
18-15400	OMC	311606	882
18-15400			882
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18-15405			751
18-15405	Volvo	958311	954
18-15410	Mercury Marine	57-32850	751
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18-15410	Volvo	950813	954
18-15415	Mercury Marine	57-36356	751
18-15415	OMC	910343	882
18-15415	Volvo	958357	954

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18-15435	Mercury Marine	57-49211	751
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18-15435	Volvo	958314	882
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18-15470	Mercury Marine	57-78200	751
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18-15495	Volvo	958320	Obsolete
18-15500	Mercury Marine	57-96834Q	Obsolete
18-15500	OMC	909818	Obsolete
18-15500	Volvo	952141	Obsolete
18-15501	Mercury	88-93582	701
18-15520	Mercury Marine	57-33170	751
18-15520	OMC	912714	887
18-15520			887
18-15550	Mercury Marine	57-13458	751
18-15550			882
18-18000	Mercury Marine	57-892318	385
18-18100	Mercury Marine	57-828507Q4	385
18-18303	Suzuki	38100-92J02	474
18-19360			Obsolete
18-21001	Mercury Marine	30-60794A2	822
18-21005	Mercury Marine	30-562540A3	821
18-21005K	Mercury Marine	30-862540A04	822
18-21006	Mercury Marine	30-862540A04	822
18-2163E-9	Mercury Marine	10-31700	Obsolete
18-2163E-9	GLM	21090	Obsolete
18-2163E-9	Mallory	9-72152	Obsolete
18-21751	Volvo	3853962-3	974
18-21751	OMC	3853962	908
18-21752-1	Volvo	3858437-1	974
18-21752-1	OMC	3853917	908
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18-21753	OMC	3853862	908
18-21754	OMC	984537	908
18-21755	OMC	984629	908
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18-23251	Honda	30520-PWC-003	Obsolete
18-23711-9	Yamaha	90340-08002-00	543
18-23751-9	Mercury Marine	10-14834A1	448
18-23751-9			448
18-23871-9	OMC	307551	340, 900
18-24301-9	Mercury Marine	26-830749	438, 455
18-25001	Mercury Marine	27-14765	804
18-25002	Mercury Marine	27-811588	804
18-25200	Honda	37500-PNB-003	258
18-25201	Honda	37510-PNB-003	258
18-25250	Volvo	3863085	972
18-25251	Volvo	853868	972
18-25604	Yamaha	63V-85533-00-00	488
18-25652	Yamaha	63V-85580-01-00	Obsolete
18-26002-1			Obsolete
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18-30008	Johnson Pump	08-824P-2	566

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18-32455	Honda	19210-ZW9-A31	259
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18-33207	Mercury	860349A1	706
18-33211	Mercury	892681	706
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18-34081	Universal		657
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18-34084	GM		Obsolete
18-34120	Mallory	5110MFI	Obsolete
18-34140	Mallory	4140M	656
18-34601	Yamaha	67D-14301-13-00	498
18-35102	Mallory	54212	Obsolete
18-35302	Yamaha	66M-24410-10-00	501
18-35433-2	Mercruiser Stern Drive / Mallory	861156A1	Obsolete
18-35433-2	Mercruiser Stern Drive / Mallory	807949A1	Obsolete
18-35433-2	Mercruiser Stern Drive / Mallory	9-35433	Obsolete
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18-35443	Volvo	3582310	672
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18-36850			392
18-36905	Volvo	3854018	Obsolete
18-36906	Mercury	811536	718
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18-38008	Honda	17660-ZV5-902	257
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18-39320	Yamaha	6R5-11603-00	529
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18-42608	Indmar	S556050	Obsolete
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18-45617-1	Yamaha	6CE-44352-00-00	510
18-45712	Johnson Pump	09814B	566
18-45712	Jabsco	17636-0001	565
18-45713	Johnson Pump	09-810B	566
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18-50001	Yamaha	6G1-15755-00-00	Obsolete
18-51000	Nissan/Tohatsu	3AA050040M	472
18-51001	Yamaha	63V-15713-00-00	543
18-51002	Yamaha	67D-15713-00-00	Obsolete
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18-5218-1	Yamaha	67F-82342-00-00	488
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18-52205	Universal		Obsolete
18-52206	Universal		220
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18-55503	Mercury	728374-92605	Obsolete
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18-55507	Yamaha Outboard	6AW-81800-00-00	492
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18-55600	Yanmar	128170-01331	672
18-55601	Yanmar	128171-01911	Obsolete
18-55602	Yanmar	128271-01911	672
18-55603	Yanmar	128374-01911	Obsolete
18-56000	Yanmar	128170-11310	Obsolete
18-56005	Yamaha	6E5-81840-10-00	Obsolete
18-56009	Suzuki	31173-99E00	Obsolete
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18-56601	Yanmar	104211-49160	Obsolete
18-56602	Yanmar	128170-42090	672
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18-57703	Yanmar	128270-12540	672
18-57704	Yanmar	128171-12540	Obsolete
18-57824	Ilmor	MV8V1021	201
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18-59700	Volvo	841380	940
18-59710	Volvo	822454	Obsolete
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18-60521	Yamaha	69M-11196-A0-00	Obsolete
18-60522	Yamaha	66T-11181-A0-00	542
18-60527	Yamaha	67D-45113-A0-00	Obsolete
18-60529	Yamaha	66T-41133-A0-00	Obsolete
18-60530	Yamaha	66M-41114-01-00	Obsolete

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18-60535	Yamaha	65W-13645-00-00	Obsolete
18-60541	Yamaha	6BX-G4315-01-00	518
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18-60920	Nissan/Tohatsu	346-01032-0	Obsolete
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18-70704	Mercury Marine	32-89653	750
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18-70704	Volvo	838513	954
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18-70925	Mercury Marine	32-16021	750
18-70927	Mercury Marine	32-73795	750
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18-76695	Mercury	25-803513007	Obsolete

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18-99271			468
18-99272			271
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18-99276			488
18-99277			369
18-99278			468
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18-99280			491
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18-99282			271
18-99283			275
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18-99290			369
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18-99304			488
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18-99306			377
18-99307			488
18-99308			369
18-99309			367
18-99310			275
18-99312			270
18-99313			270
18-99314			274
18-99315			488
18-99316			183
18-99317			488
18-99318			236
18-99319			853
18-99320			237
18-99321			267
18-99322			236
18-99323			270
18-99324			376
18-99325			376
18-99326			491
18-99327			488
18-99328			369
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18-99450			236	18-99534			232
18-99451			495	18-99535			483
18-99452			377	18-99536			221
18-99453			271	18-99537			232
18-99454			381	18-99538			220
18-99455			271	18-99539			231
18-99456			495	18-99540			230
18-99457			380	18-99541			232
18-99458			382	18-99542			221
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18-99526	CDI	551-33HB	220	18-700-7750			Obsolete
18-99527			232	18-700-8250			Obsolete
18-99528	CDI	551-33VA	220	18-700-8500			Obsolete
18-99529	CDI	551-334V	977	18-700-9250			Obsolete

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1 This product is priced per piece. To order, priced per package, please add -9 to the part number
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SIERRA®

OIL FILTER QUICK-REFERENCE GUIDE

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

ALBIN

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
AD-21		18-7878-1	3875827	See Owners Manual	See Owners Manual

B & W LATHROP

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
130155		18-7875		See Owners Manual	See Owners Manual

CATERPILLAR

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
3304, 3306, D330		18-7880	1R-0658	See Owners Manual	See Owners Manual
3116, 3116TA, 3208, 3208T, 3208TA		18-7927	1R-0714	See Owners Manual	See Owners Manual

CHRIS-CRAFT

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
307G, 305K,307K		18-7824-2	16.81-08746	See Owners Manual	See Owners Manual

CHRYSLER

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
(Chrysler-Volvo) 100, 110, 120, 130,		18-7878-1		See Owners Manual	See Owners Manual
165, 170		18-7878-1		See Owners Manual	See Owners Manual
125, 150, 155, 175, Fury 190, 195, 200,		18-7875-1	1851658	See Owners Manual	See Owners Manual
210,225, 235, 250, 260, 280, 300, 330,		18-7875-1	1851658	See Owners Manual	See Owners Manual
335, 375, 525, CM6-55, CMC-55NA,		18-7875-1	1851658	See Owners Manual	See Owners Manual
M-170A, M-225A, M-225D, M-273A,		18-7875-1	1851658	See Owners Manual	See Owners Manual
M-273B, M-273BO/D, LM-318, LM-318A,		18-7875-1	1851658	See Owners Manual	See Owners Manual
LM-318B, M-318B, M-318C, M-383B,		18-7875-1	1851658	See Owners Manual	See Owners Manual
M-413B, M-413D, M-413E, M-440B,		18-7875-1	1851658	See Owners Manual	See Owners Manual
M-440D, Model 340,M-80, M-81,		18-7875-1	1851658	See Owners Manual	See Owners Manual
Super Crown 145, 150, Imperial 290,		18-7875-1	1851658	See Owners Manual	See Owners Manual
325, Jet II, Jet III, Jet IV, Super Bee,		18-7875-1	1851658	See Owners Manual	See Owners Manual
Super Bee II,Super Bee III,		18-7875-1	1851658	See Owners Manual	See Owners Manual
V-8 Engines 1962-on		18-7875-1	1851658	See Owners Manual	See Owners Manual
V-6 GM		18-7879-1	L-319	See Owners Manual	See Owners Manual
3.7L, 5.2L		18-7878-1	3549957, L-19, L1008	See Owners Manual	See Owners Manual

COMMANDER

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
225, 340 Clevor		18-7875-1		See Owners Manual	See Owners Manual

CRUSADER

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
150, 160,165, CH185, 210, CH220,		18-7824-2	201104	See Owners Manual	See Owners Manual
CH270, 350, CH350		18-7824-2	201104	See Owners Manual	See Owners Manual
SS330		18-7876-1 (Long), 18-7824-2 (Short)	201104	See Owners Manual	See Owners Manual
220 Conqueror,255 Conqueror,		18-7875-1	9002514	See Owners Manual	See Owners Manual
255 Conqueror Jet, 250 ('71),		18-7875-1	9002514	See Owners Manual	See Owners Manual
300 Scorpion, 460		18-7875-1	9002514	See Owners Manual	See Owners Manual
220, 300, 320,325		18-7878-1		See Owners Manual	See Owners Manual
5.0L Carbureted (Classic)	1999 - 2008	18-7875-1	22679	See Owners Manual	Start with 4 Quarts - Fill to full level
1999 - 2010	1999 - 2010	18-7875-1	22679	See Owners Manual	Start with 4 Quarts - Fill to full level
5.0L MPI (Captain's Choice)	2004 - 2013	18-7875-1	22679	5.67L / 6.0 Qt.	Start with 4 Quarts - Fill to full level
5.7L MPI (Captain's Choice)	2005 - 2013	18-7875-1	22679	5.67L / 6.0 Qt.	Start with 4 Quarts - Fill to full level

CRUSADER CONTINUED ON NEXT PAGE

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CRUSADER

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
6.0L MPI (Captain's Choice)	2006 - 2013	18-7875-1	22679	4.75L / 5.0 Qt.	API 15W-40 SM or Higher
7.4L MPI (Captain's Choice)	All	18-7875-1	22679	See Owners Manual	API 15W-40 SM or Higher
8.1L MPI (Captain's Choice)	2001 - 2010	18-7875-1	22679	6.65 L / 7.0 Qt.	API 15W-40 SM or Higher
8.1L MPI HO (Captain's Choice)	2009 - 2010	18-7875-1	22679	6.65 L / 7.0 Qt.	API 15W-40 SM or Higher

DETROIT DIESEL

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
2-71 (142), 3-71 (213), 4-53 (212), 4-71		N/A	25010495	See Owners Manual	See Owners Manual
(284), 6V-53 (318), 6-71 (426), 6-71E		N/A	25010495	See Owners Manual	See Owners Manual
(426), 671N (426), 6-71T (426), 6V-71		N/A	25010495	See Owners Manual	See Owners Manual
(426), 6V-71T (426), 6V-92 (552), 6V-92T		N/A	25010495	See Owners Manual	See Owners Manual
(522), 8V-71 (568), 8V-71T (568), 8V-92		N/A	25010495	See Owners Manual	See Owners Manual
(736), 8V-92T (736), 12V-71 (1788),		N/A	25010495	See Owners Manual	See Owners Manual
12V-71T (1788), 12V-149 (1788), 16V-71		N/A	25010495	See Owners Manual	See Owners Manual
(1136), 16V-71T (1136), 16V-92 (1472),		N/A	25010495	See Owners Manual	See Owners Manual
16V-92T (1472), 16V-149 (2384) Series		N/A	25010495	See Owners Manual	See Owners Manual

EVINRUDE / JOHNSON

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
9.9 HP	1995 -2001	18-7916	434839	1272 ml. / 43 oz.	10W40 Synthetic Blend FC-W
9.9 HP	2002-2007	18-7903	5033102; 763364	1.1 L / 1.2 Qt.	10W40 Synthetic Blend FC-W
15 HP	1995-2001	18-7916	434839	1272 ml. / 43 oz.	10W40 Synthetic Blend FC-W
15 HP	2002-2007	18-7903	5033102; 763364	1.1 L / 1.2 Qt.	10W40 Synthetic Blend FC-W
25 HP	2000-2001	18-7915-1	5031411; 778885	3.2 L / 3.4 Qt.	10W40 Synthetic Blend FC-W
25 HP	2004-2007	18-7915-1	5031411; 778885	3.2 L / 3.4 Qt.	10W40 Synthetic Blend FC-W
30 HP	2000-2001	18-7915-1	5031411; 778885	3.2 L / 3.4 Qt.	10W40 Synthetic Blend FC-W
30 HP	2004-2007	18-7915-1	5031411; 778885	3.2 L / 3.4 Qt.	10W40 Synthetic Blend FC-W
40 HP	1999-2006	18-7915-1	5031411; 778885	2.4 L / 2.5 Qt.	10W40 Synthetic Blend FC-W
50 HP	1999-2006	18-7915-1	5031411; 778885	2.4 L / 2.5 Qt.	10W40 Synthetic Blend FC-W
60 HP	2002-2006	18-7915-1	5031411; 778885	4.5 L / 4.8 Qt.	10W40 Synthetic Blend FC-W
70 HP	1998-2000	18-7916	434839	4.5 L / 4.8 Qt.	10W40 Synthetic Blend FC-W
70 HP	2001-2006	18-7915-1	5031411; 778885	4.5 L / 4.8 Qt.	10W40 Synthetic Blend FC-W
90 HP	2003-2006	18-7896	5033539; 778886	5.7 L / 6.0 Qt.	25W40 Synthetic Blend FC-W
115 HP	2003-2006	18-7896	5033539; 778886	5.7 L / 6.0 Qt.	25W40 Synthetic Blend FC-W
140 HP	2003-2006	18-7897	5033919; 778887	5.7 L / 6.0 Qt.	25W40 Synthetic Blend FC-W
200 HP	2004-2006	18-7905-2	5035703; 778888	8.2 L / 8.7 Qt.	25W40 Synthetic Blend FC-W
225 HP	2004-2006	18-7905-2	5035703; 778888	8.2 L / 8.7 Qt.	25W40 Synthetic Blend FC-W

FISCHER PANDA

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
PMS 8 Mini		23-7804	SE15853-99170	2.5L / 2.64 Qt.	15W-40 API CF or Higher
PMS 8 DP		23-7804	SE15853-99170	2.5L / 2.64 Qt.	15W-40 API CF or Higher
PMS 4200		23-7804	SE15853-99170	1L / 1.05 Qt.	15W-40 API CF or Higher
PMS 6500		23-7804	SE15853-99170	2.5L / 2.64 Qt.	15W-40 API CF or Higher
PMS 12 DP		23-7804	SE15853-99170	3.8L / 4.0 Qt.	15W-40 API CF or Higher
PMS 12 Mini		23-7804	SE15853-99170	3.8L / 4.0 Qt.	15W-40 API CF or Higher
PMS 16 DP		23-7842		See Owners Manual	15W-40 API CF or Higher
PMS 22		23-7842		See Owners Manual	15W-40 API CF or Higher
16V-92T (1472), 16V-149 (2384) Series		N/A	25010495	See Owners Manual	See Owners Manual

OIL FILTER QUICK-REFERENCE GUIDE

FLAGSHIP

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
150FA, 220FF, 250FA, 400FA,		18-7824-2		See Owners Manual	See Owners Manual
425FAJ, 650FAJ, 950FAJ		18-7824-2		See Owners Manual	See Owners Manual
292, 300, 307, 327, 350, 482		18-7824-2 (Short) 18-7876-1-1 (Long)		See Owners Manual	See Owners Manual

FORD

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
CSG850M, WSG858M, LSG875M,		18-7875-1		See Owners Manual	See Owners Manual
SSD-655,-655M, -655MT, (5.5 Liter),		18-7875-1		See Owners Manual	See Owners Manual
140(2.3L) FOUR, 170, 200 Six, 240 Six,		18-7875-1		See Owners Manual	See Owners Manual
300 Six, 302 (5.0L),351 (5.8L),		18-7875-1		See Owners Manual	See Owners Manual
460 (7.5L),2711E, 2712E, 2713E,		18-7875-1		See Owners Manual	See Owners Manual
2714E, 2715E (diesel)		18-7875-1		See Owners Manual	See Owners Manual
254 (DSD-442 4.2 Liter), 362		18-7875-1		See Owners Manual	See Owners Manual
(DSD-659 5.9 Liter)		18-7875-1		See Owners Manual	See Owners Manual
91—V4, 104 V4, 380 (DSD-662 6.2 Liter)		18-7878-1		See Owners Manual	See Owners Manual

GM

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
IL6-194	1962 - 1967	18-7876-1		See Owners Manual	See Owners Manual
IL6-230	1963 - 1968	18-7876-1		See Owners Manual	See Owners Manual
267	1979 - 1981	18-7876-1		See Owners Manual	See Owners Manual
305	1976 - 1987	18-7876-1		See Owners Manual	See Owners Manual
307	1970 - 1973	18-7876-1		See Owners Manual	See Owners Manual
350	1970 - 1987	18-7876-1		See Owners Manual	See Owners Manual
366	1970 - 1987	18-7876-1		See Owners Manual	See Owners Manual
400	1971 - 1972	18-7876-1		See Owners Manual	See Owners Manual
400	1975 - 1983	18-7876-1		See Owners Manual	See Owners Manual
454	1973 - 1987	18-7876-1		See Owners Manual	See Owners Manual
400	1974 - 1977	18-7824-2		See Owners Manual	See Owners Manual

GREENWICH

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
Porpoise (w/IH V8-275B)		18-7875-1		See Owners Manual	See Owners Manual

HONDA

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
BF2A	All	-----	-----	0.40 L / 0.42 Qt.	10W-30 FC-W
BF2D	All	-----	-----	0.25 L / 0.26 Qt.	10W-30 FC-W
BF5	All	-----	-----	0.55 L / 0.58 Qt.	10W-30 FC-W
BF75 (7.5hp)	All	-----	-----	0.76 L / 0.80 Qt.	10W-30 FC-W
BF8 / BFP8	2001 - Current	18-7913	15400-PFB-014 15400-PFB-004	0.76 L / 0.80 Qt.	10W-30 FC-W
BF9.9 / BFP9.9	2001 - Current	18-7913	15400-PFB-014 15400-PFB-004	1.1L / 1.2 Qt.	10W-30 FC-W
BF100 (10 hp.)		-----	-----	0.76 L / 0.80 Qt.	10W-40 FC-W
BF15 / BFP15	2003 - Current	18-7913	15400-PFB-014 15400-PFB-004	1.1L / 1.2 Qt.	10W-30 FC-W
BF20	2003 - Current	18-7913	15400-PFB-014 15400-PFB-004	1 L / 1.1 Qt.	10W-30 FC-W

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

HONDA CONTINUED ON NEXT PAGE

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HONDA

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
BF25	1998 & Earlier	18-7913	15400-PFB-014 15400-PFB-004 15400-PM3-004 15400-PJ7-015	1.6L / 1.7 Qt.	10W-30 FC-W
BF25 (Up to serial number 1003206)	1999 - 2005	18-7911-1	15400-PFB-007	1.6L / 1.7 Qt.	10W-30 FC-W
BF25 (Starting serial number 1003207)	2005 - Current	18-7913	15400-PFB-014	1.6L / 1.7 Qt.	5W-30 FC-W
BF30	1998 & Earlier	18-7913	15400-PFB-014 15400-PFB-004 15400-PM3-004 15400-PJ7-015	1.6L / 1.7 Qt.	10W-30 FC-W
BF30 (Up to serial number 1005016)	1999 - 2005	18-7911-1	15400-PFB-007	1.6L / 1.7 Qt.	10W-30 FC-W
BF30 (Starting serial number 1005017)	2005 - Current	18-7913	15400-PFB-014	1.6L / 1.7 Qt.	5W-30 FC-W
BF35	1997	18-7913	15400-PFB-014 15400-PFB-004 15400-PM3-004 15400-PJ7-015	2.4L / 2.5 Qt.	10W-30 FC-W
BF40	1998 & Earlier	18-7913	15400-PFB-014		
			15400-PFB-004	2.4L / 2.5 Qt.	10W-30 FC-W
BF40 (Up to serial number 3007642)	1999 - 2005	18-7911-1	15400-PFB-007	2.4L / 2.5 Qt.	10W-30 FC-W
BF40 (Strarting serial number 3007643)	2005 - Current	18-7913	15400-PFB-014	2.0L / 2.1 Qt.	5W-30 FC-W
BF45	1997	18-7913	15400-PFB-014 15400-PFB-004 15400-PM3-004 15400-PJ7-015	2.4L / 2.5 Qt.	10W-30 FC-W
BF50	1998 & Earlier	18-7913	15400-PFB-014 15400-PFB-004 15400-PM3-004 15400-PJ7-015	2.4L / 2.5 Qt.	10W-30 FC-W
BF50 (Up to serial number 3014456)	1999 - 2005	18-7911-1	15400-PFB-007	2.4L / 2.5 Qt.	10W-30 FC-W
BF50 (Starting serial number 301457)	2005 - Current	18-7913	15400-PFB-014	2.0L / 2.1 Qt.	5W-30 FC-W
BF60 / BFP60	All	18-7913	15400-PFB-014 15400-PFB-004	2.6L / 2.7 Qt.	10W-30 FC-W
BF75	1997 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	4.2L / 4.4 Qt.	10W-30 FC-W
BF90	1997 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	4.2L / 4.4 Qt.	10W-30 FC-W
BF115	1999 - 2009	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	5.6L / 5.9 Qt.	10W-30 FC-W
BF115	2010 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	6.5L / 6.9Qt.	10W-30 FC-W
BF130	1999 - 2004	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	5.6L / 5.9 Qt.	10W-30 FC-W
BF135	2004 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	6.5L / 6.9Qt.	10W-30 FC-W
BF150	2004 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	6.5L / 6.9Qt.	10W-30 FC-W

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HONDA

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
BF200	2002 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	7.6L / 8.0 Qt.	10W-30 FC-W
BF225	2002 - Current	18-7909	15400-PLM-A01PE 15400-P0H-305PE 15400-ZJ1-004	7.6L / 8.0 Qt.	10W-30 FC-W
BF250A	All	18-7909	15400-PLM-A01PE, 15400-P0H-305PE, 15400-ZJ1-004	7.6L / 8.0 Qt.	7.6L / 8.0 Qt.

HYDRO-MARINE

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
All Models (Knecht FO335/1)		18-7875-1		See Owners Manual	See Owners Manual

INDMAR

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
200, 225, 250, 275 (SP), 300 (SP) , 350-2, 350-4,	1993 & OLDER	18-7875-1			
350(SP), 454-2, 454-4, 400 (SP)		18-7824-2 (Short) 18-7876-1(Long)		See Owners Manual	See Owners Manual
454 Carb	2003 - 2006	18-7824-2	872023	6.62L / 7.0 Qt.	15W-40 API SL/SJ/CI4/
5.7 HO	2007 - 2009	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/
5.7 Vortec	2007 - 2012	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
5.7L MPFI	2007 - 2012	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
502 Carb	2003 - 2006	18-7824-2	872023	6.62L / 7.0 Qt.	15W-40 API SL/SJ/CI4/
6.0 PFI	2003 - 2006	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/
8.1L Vortec (Remote Oil Filter)	2007 - 2009	18-7824-2	872023	9.5L / 10 Qt.	15W-40 API SL/SJ/CI4/
Assault 310, 325, 340, 385	2003 - 2007	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/
Malibu 350 Vortec Carbureted	2003 - 2005	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
Malibu Anniversary Edition LS6	2007	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
Malibu Hammerhead	2003 - 2007	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
Malibu LC2	2003 - 2006	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/
Malibu LS1	2003 - 2006	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
Malibu Monsoon	2003 - 2007	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/
MasterCraft 5.7L LCR	2007 - 2009	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/
MasterCraft 6.0L (LY5, LY6)	2007 - 2009	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
MasterCraft LQ9	2003 - 2006	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
MasterCraft MCX	2003 - 2007	18-7824-2	872023	See Owners Manual	15W-40 API SL/SJ/CI4/CI4Plus
MasterCraft RTP-1	2003 - 2007	18-7824-2	872023	6.62L / 7.0 Qt.	15W-40 API SL/SJ/CI4/
5.7L - Serial Number 174786 & Below	2013 - 2015	18-7824-2	872023	5.25L / 5.5 Qt.	15W-40 API SL/SJ/CI4/
L96 (6.0L - Serial Number 174786 & Below, GM)	2014 - 2015	18-7824-2	872023	5.7L / 6.0 Qt.	15W-40 API SL/SJ/CI4/
LS3, LSA (6.2L- - Serial Number 174786 & Below, GM)	2015 - 2015	18-7824-2	872023	8.0L / 8.5 Qt.	5W-30 Full Synthetic

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

OIL FILTER QUICK-REFERENCE GUIDE

INTERCEPTOR

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
IV4-80, OV4-80, OV6-100 (Taunus), 80, 85, 100, 110, 120, 140, 190, 200, 210, Interceptor 160, Interceptor 165	1960 & UP	18-7878-1		See Owners Manual	See Owners Manual

KOHLER

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
4CZ	2	ALL	23-7823	267714	1.4L / 1.48 Qt.	10W-40
4EF	2	ALL	23-7821	359771	1.36L / 1.44 Qt.	
4ESZ	2	ALL	23-7823	267714	Refer to Owners Manual	10W-40
5E	2	ALL	23-7821	359771	1.36L / 1.44 Qt.	
6.5CZ	2	ALL	23-7823	267714	1.4L / 1.48 Qt.	10W-40
6.5ESZ	2	ALL	23-7823	267714	Refer to Owners Manual	10W-40
7.3E	2	ALL	23-7821	359771	1.36L / 1.44 Qt.	10W-40
10EOZ	3	ALL	23-7824	GM47465 252834	5.2L / 5.5 Qt.	15W-40 API CI-4, CI-4 Plus
10EOZD	3	ALL	23-7824 (Variation 1)	GM47465 252834	3.6L / 3.8 Qt.	15W-40 API CI-4, CI-4 Plus
13.5CCOZ	3	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
13EOZ	3	ALL	23-7824	GM47465 252834	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus
13EOZD	3	ALL	23-7824	GM47465 252834	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus
14CCOZ	3	ALL	23-7824	GM47465 252834	Refer to Owners Manual	15W-40 API CI-4, CI-4 Plus
14EOZ	3	ALL	23-7824	GM47465 252834	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus
14EOZD	3	ALL	23-7824	GM47465 252834	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus
15.5EOZ	3	ALL	23-7824	GM47465 252834	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus
15.5EOZD	3	ALL	23-7824	GM47465 252834	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus
5CCOZ	3	ALL	23-7822	229678	Refer to Owners Manual	Refer to Owners Manual
5EOZ	3	ALL	23-7822	229678	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus
8EOZ	3	ALL	23-7822	229678	2.3L / 2.4 Qt.	15W-40 API CI-4, CI-4 Plus
9CCOZ	3	ALL	23-7824	GM47465 252835	Refer to Owners Manual	Refer to Owners Manual
9EOZ	3	ALL	23-7824	GM47465 252835	Refer to Owners Manual	15W-40 API CI-4, CI-4 Plus
9EOZD	3	ALL	23-7824 (Variation 1)	GM47465 252835	3.6L / 3.8 Qt.	15W-40 API CI-4, CI-4 Plus
10E	4	ALL	23-7803		3.25L / 3.50 Qt.	10W-40
12.5E	4	ALL	23-7803	326817	3.25L / 3.50 Qt.	10W-40
15C	4	ALL	23-7820	279449	4.7L / 5.0 Qt.	10W-40
16CF	4	ALL	23-7820	279449	Refer to Owners Manual	Refer to Owners Manual

OIL FILTER QUICK-REFERENCE GUIDE

KOHLER

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
18.5CCOZ	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	Refer to Owners Manual
20C	4	ALL	23-7820	279449	4.7L / 5.0 Qt.	10W-40
20EOZ	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
20EOZD	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
23EOZ	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
23EOZD	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
24CCOZ	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	Refer to Owners Manual
24EOZ	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
24EOZD	4	ALL	23-7824	GM47465 252834	5.8L / 6.1 Qt.	15W-40 API CI-4, CI-4 Plus
28EOZ	4	ALL	23-7824	GM47465 252834	10.2L / 10.78 Qt.	15W-40 API CI-4, CI-4 Plus
28EOZD	4	ALL	23-7824	GM47465 252834	10.2L / 10.78 Qt.	15W-40 API CI-4, CI-4 Plus
32EOZ	4	ALL	23-7824	GM47465 252834	10.2L / 10.78 Qt.	15W-40 API CI-4, CI-4 Plus
32EOZD	4	ALL	23-7824	GM47465 252835	10.2L / 10.78 Qt.	15W-40 API CI-4, CI-4 Plus
8E	4	ALL	23-7803	326817	3.25L / 3.50 Qt.	10W-40

LEHMAN

Model	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
Models (w/ Ford 242), (w/ Ford 254), (w/ Ford 363), (w/ Ford 380), (Lehman 2N50)	18-7875-1		See Owners Manual	See Owners Manual

MERCRUISER

Model	Cyl.	CID/Litre	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
ALL CYLINDER BLOCKS MANUFACTURED BY GENERAL MOTORS (GM) UNLESS NOTED IN MODEL COLUMN							
Vazer	4	1.6L	2007 - 2010	18-7824-2	35-866340K01, 35-866340Q03	4.02L / 4.25 Qt.	25W-40 FC-W
Vazer	4	1.6L	2011 - Current	18-7824-2	35-866340K01, 35-866340Q03	4.02L / 4.25 Qt.	20W-40 Synthetic Catalyst (1)
60 (Renault)	4	68 / 1.1L	1965 - 1968	-----	38463	2.6L / 2.75 Qt.	See Owners Manual
80 (Renault)	4	80 / 1.3L	1966 - 1969	-----	-----	4.7L / 5.0 Qt.	See Owners Manual
90 (Renault)	4	96 / 1.6L	1970 - 1972	-----	-----	4.7L / 5.0 Qt.	See Owners Manual
110	4	153 / 2.5L	1963 - 1966	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	See Owners Manual
120	4	153 / 2.5L	1964 - 1986	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	25W-40 FC-W
140	4	181 / 3.0L	1968 - 1986	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	25W-40 FC-W

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

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OIL FILTER QUICK-REFERENCE GUIDE

MERCRUISER

Model	Cyl.	CID/Litre	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
165	4	224 / 3.7L	1987	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
170	4	224 / 3.7L	1985 - 1986	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
180	4	224 / 3.7L	1987	18-7824-2	35-866340K01, 35-866340Q03	6.1L / 6.5 Qt.	25W-40 FC-W
190	4	224 / 3.7L	1985 - 1986	18-7824-2	35-866340K01, 35-866340Q03	6.1L / 6.5 Qt.	25W-40 FC-W
2.5L	4	153 / 2.5L	1987 - 1989	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	25W-40 FC-W
3.0L / LX	4	181 / 3.0L	1987 - 2010	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	25W-40 FC-W
3.0L MPI EC (Catalyzed)	4	182 / 3.0L, 3.0LX	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	20W-40 Synthetic Catalyst (1)
3.7L	4	224 / 3.7L	1988 - 1989	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
3.7LX	4	224 / 3.7L	1983 - 1989	18-7824-2	35-866340K01, 35-866340Q03	6.1L / 6.5 Qt.	25W-40 FC-W
470	4	224 / 3.7L	1976 - 1984	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
485	4	224 / 3.7L	1980 - 1982	18-7824-2	35-866340K01, 35-866340Q03	5.4L / 5.75 Qt.	25W-40 FC-W
488	4	224 / 3.7L	1983 - 1984	18-7824-2	35-866340K01, 35-866340Q03	6.1L / 6.5 Qt.	25W-40 FC-W
140	6 IL	194 / 3.2L	1963	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W
150	6 IL	230 / 3.8L	1964 - 1966	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W
160	6 IL	250 / 4.1L	1967 - 1969	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W
165	6 IL	250 / 4.1L	1970 - 1981	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W
175	V6	262 / 4.3L	1987	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
185	V6	262 / 4.3L	1985 - 1987	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
200	6 IL	292 / 4.8L	1969	18-7876-1	35-99894	5.7L / 6.0 Qt.	25W-40 FC-W
205	V6	262 / 4.3L	1985 - 1987	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
262 Mag EFI	V6	263 / 4.3L	1996 - 1997	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
4.3L / LX / LH / LXH	V6	264 / 4.3L	1988 - 2001	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
4.3L	V6	265 / 4.3L	2002 - 2010	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
4.3L EFI	V6	266 / 4.3L	1998 - 2001	18-7879-1*	35-883702	4.3L / 4.5 Qt.	25W-40 FC-W
4.3L MPI	V6	267 / 4.3L	2002 - 2010	18-7879-1*	35-883702	3.8L / 4.0 Qt.	25W-40 FC-W
4.3L MPI (Catalyzed)	V6	268 / 4.3L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	3.8L / 4.0 Qt.	20W-40 Synthetic Catalyst (1)
*NOTE: V6 engines equipped with the oil filter relocation option will use filter 18-7824-2.							
190	V8	283 / 4.6L	1963 - 1964	18-7824-2	35-866340K01, 35-866340Q03	4.7L / 5.0 Qt.	25W-40 FC-W
198	V8	305 / 5.0L	1977 - 1988	18-7876-1	35-99894	5.7L / 6.0 Qt.	25W-40 FC-W
200	V8	305 / 5.0L	1985 - 1987	18-7824-2	35-866340K01, 35-866340Q03	4.7L / 5.0 Qt.	25W-40 FC-W
215 (Ford)	V8	302 / 5.0L	1970 - 1972	18-7875-1	35-802886	6.6L / 7.0 Qt.	25W-40 FC-W
225 (Ford)	V8	302 / 5.0L	1973 - 1974	18-7875-1	35-802886	5.7L / 6.0 Qt.	25W-40 FC-W

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OIL FILTER QUICK-REFERENCE GUIDE

MERCRUISER

Model	Cyl.	CID/Litre	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
225	V8	327 / 5.4L	1963 - 1966	18-7824-2	35-866340K01, 35-866340Q03	4.7L / 5.0 Qt.	25W-40 FC-W
225	V8	327 / 5.4L	1967 - 1969	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
228	V8	305 / 5.0L	1977 - 1978	18-7824-2	35-866340K01, 35-866340Q03	4.7L / 5.0 Qt.	25W-40 FC-W
230	V8	305 / 5.0L	1985 - 1987	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
233 (Ford)	V8	351 / 5.8L	1975 - 1977	18-7875-1	35-802886	4.7L / 5.0 Qt.	25W-40 FC-W
233 (Ford) Inboard	V8	351 / 5.8L	1973 - 1976	18-7875-1	35-802886	6.6L / 7.0 Qt.	25W-40 FC-W
250	V8	327 / 5.4L	1969	18-7876-1	35-99894	6.6L / 7.0 Qt.	25W-40 FC-W
250	V8	327 / 5.4L	1968	18-7876-1	35-99894	5.7L / 6 Qt.	25W-40 FC-W
250	V8	350 / 5.7L	1975 - 1977	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W
255	V8	350 / 5.7L	1975 - 1977	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W
255 (Ford)	V8	351 / 5.8L	1973 - 1974	18-7875-1	35-802886	4.7L / 5.0 Qt.	25W-40 FC-W
255 (Ford) Inboard	V8	351 / 5.8L	1973 - 1976	18-7875-1	35-802886	6.6L / 7.0 Qt.	25W-40 FC-W
260	V8	350 / 5.7L	1975 - 1987	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
270	V8	350 / 5.7L	1969 - 1972	18-7876-1	35-99894	6.6L / 7.0 Qt.	25W-40 FC-W
280 TRS	V8	350 / 5.7L	1975 - 1976	18-7876-1	35-99894	6.0L / 6.5 Qt.	25W-40 FC-W
300 Tempest	V8	350 / 5.7L	1985 - 1986	18-7876-1	35-99894	6.0L / 6.5 Qt.	25W-40 FC-W
320 EFI	V8	350 / 5.7L	1987 - 1989	18-7824-2	35-866340K01, 35-866340Q03	6.0L / 6.5 Qt.	25W-40 FC-W
325	V8	427 / 7.0L	1969 - 1972	18-7876-1	35-99894	7.6L / 8.0 Qt.	25W-40 FC-W
325 Inboard	V8	427 / 7.0L	1968 - 1974	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
330	V8	454 / 7.4L	1977 - 1981	18-7876-1	35-866340K01, 35-866340Q03	5.7L / 6.0 Qt.	25W-40 FC-W
330	V8	454 / 7.4L	1982 - 1987	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
350 Mag.	V8	350 / 5.7L	1986 - 1997	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
350 Mag. EFI	V8	350 / 5.7L	1996 - 1997	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
350 Mag. MPI	V8	350 / 5.7L	1996 - 2001	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
350 Mag. MPI	V8	350 / 5.7L	2002 - 2010	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 FC-W
350 Mag. MPI (Catalyzed)	V8	350 / 5.7L	2011 - Current	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	20W-40 Synthetic Catalyst (1)
370 TRS	V8	454 / 7.4L	1978 -1987	18-7824-2	35-866340K01, 35-866340Q03	5.7L / 6.0 Qt.	25W-40 FC-W
377 Scorpion	V8	377 / 6.2L	1997 - 2010	18-7824-2		4.7L / 5.0 Qt.	25W-40 FC-W
390	V8	482 / 7.9L	1969 - 1970	18-7876-1	35-99894	7.6L / 8.0 Qt.	25W-40 FC-W
390 Inboard	V8	482 / 7.9L	1969 - 1970	18-7876-1	35-99894	6.6L / 7.0 Qt.	25W-40 FC-W
400 TRS	V8	454 / 7.4L	1978 - 1987	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

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MERCRUISER

Model	Cyl.	CID/Litre	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
420	V8	454 / 7.4L	1987 - 1989	18-7824-2	35-866340K01, 35-866340Q03	5.7L / 6.0 Qt.	25W-40 FC-W
425	V8	454 / 7.4L	1990 - 1993	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
440 TRS Cyclone	V8	454 / 7.4L	1983 - 1986	18-7876-1	35-99894	6.6L / 7.0 Qt.	25W-40 FC-W
450	V8	454 / 7.4L	1995 - 1996	18-7876-1	35-99894	7.6L / 8.0 Qt.	25W-40 FC-W
454 Mag. Alpha	V8	454 / 7.4L	1986 - 1988	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
454 Mag.	V8	454 / 7.4L	1989 - 1991	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
454 Mag.	V8	454 / 7.4L	1992 - 1997	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
454 Mag. EFI	V8	454 / 7.4L	1994 - 1996	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
454 Mag. MPI	V8	454 / 7.4L	1996 - 2001	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
460 TRS	V8	482 / 7.9L	1983 - 1986	18-7876-1	35-99894	9.4L / 10 Qt.	25W-40 FC-W
465	V8	502 / 8.2L	1990 - 1994	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
496 Mag.	V8	496 / 8.1L	2001 - 2010	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	25W-40 FC-W
496 Mag. HO	V8	496 / 8.1L	2001 - 2010	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	25W-40 FC-W
496 Mag. (Catalyzed)	V8	496 / 8.1L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	20W-40 Synthetic Catalyst (1)
496 Mag. HO (Catalyzed)	V8	496 / 8.1L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	20W-40 Synthetic Catalyst (1)
5.0L	V8	305 / 5.0L	1988 - 1995	18-7824-2	35-866340K01, 35-866340Q03	4.7L / 5.0 Qt.	25W-40 FC-W
5.0L	V8	305 / 5.0L	1998 - 2002	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
5.0L	V8	305 / 5.0L	2003 -2010	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 FC-W
5.0LX	V8	305 / 5.0L	1988 - 1995	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
5.0 EFI	V8	305 / 5.0L	1998 - 2001	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
5.0 MPI	V8	305 / 5.0L	2002 - 2010	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 FC-W
5.0 MPI (Catalyzed)	V8	305 / 5.0L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	20W-40 Synthetic Catalyst (1)
5.7L	V8	350 / 5.7L	1978 - 2002	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
5.7L	V8	350 / 5.7L	2003 - 2010	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 FC-W
5.7LX	V8	350 / 5.7L	1996 - 1997	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
5.7 EFI	V8	350 / 5.7L	1995 - 2001	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W

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Model	Cyl.	CID/Litre	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
5.7 MPI (Catalyzed)	V8	350 / 5.7L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 Synthetic Catalyst
5.7L Black Scorpion Ski	V8	350 / 5.7L	1996 - 1997	18-7824-2	35-866340K01, 35-866340Q04	4.7L / 5.0 Qt.	25W-40 FC-W
5.7L Black Scorpion Ski	V8	351 / 5.7L	1998 - 2001	18-7824-2	35-866340K01, 35-866340Q05	5.2L / 5.5 Qt.	25W-40 FC-W
5.7L Black Scorpion Ski	V8	352 / 5.7L	2002 - 2010	18-7824-2	35-866340K01, 35-866340Q06	4.25L / 4.5 Qt.	25W-40 FC-W
5.7L Black Scorpion Ski (Catalyzed)	V8	352 / 5.7L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q06	4.25L / 4.5 Qt.	25W-40 Synthetic Catalyst
500	V8	502 / 8.2L	1994 - 1999	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
500 EFI	V8	502 / 8.2L	1999 - 2005	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
502 Mag.	V8	502 / 8.2L	1990 - 1993	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
502 Mag. EFI	V8	502 / 8.2L	1993 - 1995	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
502 Mag. MPI	V8	502 / 8.2L	1996 - 2001	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
6.2 MPI (up to 0M299999)	V8	377 / 6.2L	2000 - 2002	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
6.2MPI (0M300000 & up)	V8	377 / 6.2L	2002 - 2010	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 FC-W
6.2MPI (0M300000 & up) (Catalyzed)	V8	377 / 6.2L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 Synthetic Catalyst
6.2 Black Scorpion (0M391599 & up)	V8	377 / 6.2L	2001 - 2003	18-7824-2	35-866340K01, 35-866340Q03	5.2L / 5.5 Qt.	25W-40 FC-W
6.2 Black Scorpion (0M391599 & up)	V8	377 / 6.2L	2003 - 2010	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 FC-W
6.2 Black Scorpion (0M391599 & up) (Catalyzed)	V8	377 / 6.2L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	4.25L / 4.5 Qt.	25W-40 Synthetic Catalyst
7.4L	V8	454 / 7.4L	1988 - 1991	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
7.4L with Borg Warner	V8	454 / 7.4L	1981 - 1992	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
7.4L with Hurth	V8	454 / 7.4L	1988 - 1992	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
7.4L	V8	454 / 7.4L	1992 - 1997	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
7.4LX TBI	V8	454 / 7.4L	1996 - 1997	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
7.4LX MPI	V8	454 / 7.4L	1996 - 1997	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
7.4L MPI	V8	454 / 7.4L	1998 - 2001	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
8.1L	V8	496 / 8.1L	2001 - 2010	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	25W-40 FC-W
8.1L (Catalyzed0	V8	496 / 8.1L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	20W-40 Synthetic Catalyst (1)

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

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Model	Cyl.	CID/Litre	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
8.1L HO	V8	496 / 8.1L	2001 - 2010	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	25W-40 FC-W
8.1L HO (Catalyzed)	V8	496 / 8.1L	2011 - 2020	18-7824-2	35-866340K01, 35-866340Q03	8.5L / 9.0 Qt.	20W-40 Synthetic Catalyst (1)
8.2L	V8	502 / 8.2L	1992 - 1996	18-7824-2	35-866340K01, 35-866340Q03	7.6L / 8.0 Qt.	25W-40 FC-W
8.2L Mag. MPI (Catalyzed)	V8	502 / 8.2L	2010 - 2020	18-7824-2	35-866340K01, 35-866340Q04	7.6L / 8.0 Qt.	25W-40 Synthetic Catalyst
8.2L MPI	V8	502 / 8.2L	1996 - 2001	18-7824-2	35-866340K01, 35-866340Q03	6.6L / 7.0 Qt.	25W-40 FC-W
888 (Ford)	V8	302 / 5.0L	1971 - 1977	18-7875-1	35-802886	5.7L / 6.0 Qt.	25W-40 FC-W
898	V8	305 / 5.0L	1977 - 1984	18-7876-1	35-99894	4.7L / 5.0 Qt.	25W-40 FC-W

MERCURY OUTBOARD

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
2.5HP / 3.5HP	2006 - 2020	-----		0.30 L / 0.31 Qt.	10W-30 FC-W
4HP / 5HP / 6 HP	1999 - 2020	-----		0.45L / 0.48 Qt.	10W-30 FC-W
8HP (232cc)	1995-2000	18-7901	825467T1, A1	1.0L / 1.05 Qt.	10W-30 FC-W
8HP (323cc)	2001-2004	18-7913	35-822626Q1, Q3, K03	1.0L / 1.05 Qt.	10W-30 FC-W
8HP (209cc)	2005-2020	-----	35-895152, 35-895152002	0.80L / 0.85 Qt.	10W-30 FC-W
9.9HP (232cc)	1995-1998	18-7901	825467T1, A1	1.0L / 1.05 Qt.	10W-30 FC-W
9.9HP (323cc)	1999-2004	18-7913	35-822626Q1, Q3, K03	1.0L / 1.05 Qt.	10W-30 FC-W
9.9HP (209cc)	2005-2020	-----	35-895152, 35-895152002	0.80L / 0.85 Qt.	10W-30 FC-W
15HP (323cc)	1998-2020	18-7913	35-822626Q1, Q3, K03	1.0L / 1.05 Qt.	10W-30 FC-W
20HP (351cc)	2008-2020	18-7913	35-822626Q1, Q3, K03	1.0L / 1.05 Qt.	10W-30 FC-W
25HP (0T800999 and lower)	1998-2006	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
25HP (0T801000 and up)	2006-2011	18-7913	35-822626Q1, Q3, K03	1.8L / 1.90 Qt.	10W-30 FC-W
30HP (0T800999 and lower)	1999-2006	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
30HP (0T801000 and up)	2006-2020	18-7913	35-822626Q1, Q3, K03	1.8L / 1.90 Qt.	10W-30 FC-W
40HP (3 cyl)	1999-2011	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
40HP (4 cyl)	2001-2011	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
50HP (996cc)	2001-2011	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
50HP (935cc)	1995-2000	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
60HP	2001-2011	18-7914	35-822626Q2, Q04, K04	3.0L / 3.17 Qt.	10W-30 FC-W
75HP Carbureted	2000-2005	18-7914	35-822626Q2, Q04, K04	5.0L / 5.28 Qt.	10W-30 FC-W
75HP EFI (1B366822 & Below)	1999-2006	18-7914	35-822626Q2, Q04, K04	4.5L / 4.80 Qt.	10W-30 FC-W
75HP EFI (1B366822 & Above)	2006-2011	18-7758	35-877761K01	5.0L / 5.28 Qt.	10W-30 FC-W
80HP	2006-UP	18-7914	35-822626Q2, Q04, K04	4.5L / 4.80 Qt.	10W-30 FC-W
90HP Carbureted	2000-2005	18-7914	35-822626Q2, Q04, K04	5.0L / 5.28 Qt.	10W-30 FC-W
90HP EFI (1B366822 & Below)	1999-2006	18-7914	35-822626Q2, Q04, K04	4.5L / 4.80 Qt.	10W-30 FC-W
90HP EFI (1B366822 & Above)	2006-2011	18-7758	35-877761K01	5.0L / 5.28 Qt.	10W-30 FC-W
115HP EFI (1B366822 & Below)	2001-2006	18-7914	35-822626Q2, Q04, K04	5.0L / 5.28 Qt.	10W-30 FC-W
115HP EFI (1B366822 & Above)	2006-2011	18-7758	35-877761K01	5.0L / 5.28 Qt.	10W-30 FC-W
135 Verado L4	2006-2020	18-7921	35-877767K01, 35-877767Q01	6.0L / 6.34 Qt.	25W-40 Synthetic Blend FC-W
150 (4-Stroke)	2011-2020	18-7758	35-877761K01, 35-877761Q01	6.0L/6.34 Qt	25W-40 Synthetic Blend FC-W
150 Verado L4	2006-2020	18-7921	35-877767K01, 35-877767Q01	6.0L / 6.34 Qt.	25W-40 Synthetic Blend FC-W
175 Verado L4	2006-2020	18-7921	35-877767K01, 35-877767Q01	6.0L / 6.34 Qt.	25W-40 Synthetic Blend FC-W
200 Verado L4	2007-2020	18-7921	35-877767K01, 35-877767Q01	6.0L / 6.34 Qt.	25W-40 Synthetic Blend FC-W
200 Verado L6	2005-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W

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MERCURY OUTBOARD

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
225HP EFI	2003-2020	18-7906-2	35-822626T7, Q15	6.0L / 6.34 Qt.	25W-40 Synthetic Blend FC-W
225 Verado L6	2005-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W
250 Verado L6	2005-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W
275 Verado L6	2005-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W
300 Verado L6	2007-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W
350 Verado	2015-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W
400R Verado	2015-2020	18-7918	35-8777769K01, 35-877769Q01	7.0L / 7.40 Qt.	25W-40 Synthetic Blend FC-W

MOHAWK

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
V8-302, V8-351		18-7875-1		See Owners Manual	25W-40 FC-W

NISSAN TOHATSU

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
F2	2006	-----	-----	300 ml. / 10 oz.	10W-40 FC-W
F2.5	2006 - Current	-----	-----	300 ml. / 10 oz.	10W-40 FC-W
F3.5	2006 - Current	-----	-----	300 ml. / 10 oz.	10W-40 FC-W
F4	1999 - Current	-----	3H6-07413-0	450 ml. / 16 oz.	10W-40 FC-W
F5	1998 - Current	-----	3H6-07413-0	450 ml. / 16 oz.	10W-40 FC-W
F6	2002 - Current	-----	3H6-07413-0	450 ml. / 16 oz.	10W-40 FC-W
F8	2003 - Current	-----	3V1-07410-1	800 ml. / 27 oz.	10W-40 FC-W
F9.8	2003 - Current	-----	3V1-07410-1	800 ml. / 27 oz.	10W-40 FC-W
F9.9	2000 - 2008	18-7911-1	3R007-6150M 3RO-07615-0	1.0L / 1.06 Qt.	10W-40 FC-W
F15	2000 - Current	18-7911-1	3R007-6150M 3RO-07615-0	1.0L / 1.06 Qt.	10W-40 FC-W
F18	2001 - 2006	18-7911-1	3R007-6150M 3RO-07615-0	1.0L / 1.06 Qt.	10W-40 FC-W
F20	2008 - Current	18-7911-1	3R007-6150M 3RO-07615-0	1.0L / 1.06 Qt.	10W-40 FC-W
F25	2002 - Current	18-7911-1	3R007-6150M 3RO-07615-0	1.8L / 1.9 Qt.	10W-40 FC-W
F30	2002 - Current	18-7911-1	3R007-6150M 3RO-07615-0	1.8L / 1.9 Qt.	10W-40 FC-W

NORTHERN LIGHTS

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
M753		23-7801	140516190	3.5L / 3.7 Qt.	15W-40 API CF or Higher
M753G		23-7801	140516190	3.5L / 3.7 Qt.	15W-40 API CF or Higher
M753K		23-7801	140516190	3.5L / 3.7 Qt.	15W-40 API CF or Higher
M753W		23-7801	140516190	3.5L / 3.7 Qt.	15W-40 API CF or Higher
M753w2		23-7801	140516190	3.5L / 3.7 Qt.	15W-40 API CF or Higher
M773L		23-7801	140516190	4.0L / 4.2 Qt.	15W-40 API CF or Higher
M773LW2		23-7801	140516190	4.9L / 4.75 Qt.	15W-40 API CF or Higher
M773LW3: 9/7Kw		23-7801	140516190	4.9L / 4.75 Qt.	15W-40 API CF or Higher
M843		23-7801	140516190	5.5L / 5.8 Qt.	15W-40 API CF or Higher
M843N		23-7801	140516190	5.5L / 5.8 Qt.	15W-40 API CF or Higher
M843NK		23-7801	140516190	5.5L / 5.8 Qt.	15W-40 API CF or Higher
M843NK2		23-7801	140516190	5.5L / 5.8 Qt.	15W-40 API CF or Higher
M843NW		23-7801	140516190	5.5L / 5.8 Qt.	15W-40 API CF or Higher
M843NW2		23-7801	140516190	5.5L / 5.8 Qt.	15W-40 API CF or Higher
M844		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher

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NORTHERN LIGHTS

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
M844K		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844L		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844LK		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844LW		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844LW2		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844W		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844W2		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844W3: 16/12KW		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844LW3: 20/16Kw		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844NK2		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844LK2		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844NW2		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M844NW3		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
ML844		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
ML844K		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
ML844L		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
ML844LK		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M864K		23-7801	140516190	7.4L / 7.8 Qt.	15W-40 API CF or Higher
M864W		23-7801	140516190	7.4L / 7.8 Qt.	15W-40 API CF or Higher
M864W3: 25/20Kw		23-7801	140516190	7.4L / 7.8 Qt.	15W-40 API CF or Higher
M16C		23-7801	140516190	Refer to Owner's Manual	15W-40 API CF or Higher
M20CL		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher
M20CR		23-7801	140516190	8.2L / 8.66 Qt.	15W-40 API CF or Higher

OMC

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
100	4	1972 - 1973	18-7824	502902	3.3L / 3.5 Qt.	25W-40 FC-W
120	4	1965 - 1981	18-7824	502902	3.3L / 3.5 Qt.	25W-40 FC-W
140	4	1973 - 1981	18-7824	502902	3.3L / 3.5 Qt.	25W-40 FC-W
2.3L (Ford)	4	1987 - 1990	18-7875-1	502900	3.8L / 4.0 Qt.	25W-40 FC-W
2.5L	4	1982 - 1986	18-7824	502902	3.3L / 3.5 Qt.	25W-40 FC-W
3.0L / GL / GS	4	1982 - 1998	18-7824	502902	3.8L / 4.0 Qt.	25W-40 FC-W
165	6	1972 - 1976	18-7876-1	502901	3.8L / 4.0 Qt.	25W-40 FC-W
3.8L	6	1981 - 1985	18-7879-1	502903	3.8L / 4.0 Qt.	25W-40 FC-W
4.3L	6	1985 - 1998	18-7879-1	502903	3.8L / 4.0 Qt.	25W-40 FC-W
4.3 HO (Remote Oil Filter)	6	1989 - 1991	18-7876-1	502901	4.0L / 4.5 Qt.	25W-40 FC-W
175 (Ford)	8	1975 - 1977	18-7875-1	502900	4.7L / 5.0 Qt.	25W-40 FC-W
185 (Ford)	8	1978 - 1980	18-7875-1	502900	3.8L / 4.0 Qt.	25W-40 FC-W
190 (Ford)	8	1974 - 1977	18-7875-1	502900	4.7L / 5.0 Qt.	25W-40 FC-W
200	8	1978 - 1981	18-7876-1	502901	3.8L / 4.0 Qt.	25W-40 FC-W
225	8	1972 - 1978	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
230	8	1978 - 1981	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
235	8	1971 - 1977	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
245	8	1972 - 1975	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
250 (Ford)	8	1979	18-7875-1	502900	4.7L / 5.0 Qt.	25W-40 FC-W
260	8	1978 - 1981	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
262 King Cobra	8	1989	18-7876-1	502901	3.8L / 4.0 Qt.	25W-40 FC-W
350 King Cobra	8	1986 - 1989	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
351 EFI	8	1994 - 1995	18-7875-1	502900	3.8L / 4.0 Qt.	25W-40 FC-W

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OMC

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
351 King	8	1992	18-7875-1	502900	4.7L / 5.0 Qt.	25W-40 FC-W
351 King	8	1993	18-7875-1	502900	3.8L / 4.0 Qt.	25W-40 FC-W
454 HO	8	1991 - 1993	18-7876-1	502901	5.7L / 6.0 Qt.	25W-40 FC-W
454 King Cobra	8	1989 - 1990	18-7876-1	502901	5.7L / 6.0 Qt.	25W-40 FC-W
460 King Cobra	8	1986 - 1989	18-7878-1	502904	5.7L / 6.0 Qt.	25W-40 FC-W
5.0L	8	1986-1996, 1998	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
5.0L EFI (Ford)	8	1993 - 1996	18-7875-1	502900	4.7L / 5.0 Qt.	25W-40 FC-W
502 King Cobra (8.2L)	8	1992 - 1993	18-7876-1	502901	5.7L / 6.0 Qt.	25W-40 FC-W
5.7L	8	1982 - 1985	18-7876-1	502901	5.7L / 6.0 Qt.	25W-40 FC-W
5.7L / GL / Gi	8	1986 - 1998	18-7876-1	502901	4.7L / 5.0 Qt.	25W-40 FC-W
5.8L (Ford)	8	1989 - 1991	18-7875-1	502900	4.7L / 5.0 Qt.	25W-40 FC-W
5.8L (Ford) / FL / EFI	8	1992 - 1995	18-7875-1	502900	3.8L / 4.0 Qt.	25W-40 FC-W
5.8L HO EFI	8	1995	18-7875-1	502900	3.8L / 4.0 Qt.	25W-40 FC-W
7.4L / GL	8	1988, 1991-1998	18-7876-1	502901	5.7L / 6.0 Qt.	25W-40 FC-W
7.4L Gi	8	1996 - 1998	18-7876-1	502901	7.6L / 8.0 Qt.	25W-40 FC-W
7.5L (Ford)	8	1987 - 1990	18-7878-1	502904	4.7L / 5.0 Qt.	25W-40 FC-W
8.2L	8	1984 - 1985	18-7876-1	502901	5.7L / 6.0 Qt.	25W-40 FC-W
8.2L GSi	8	1998	18-7876-1	502901	7.6L / 8.0 Qt.	25W-40 FC-W

ONAN

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
MDKAU		23-7804	185-744	2.1L / 2.2 Qt.	15W-40 API CF or Higher
MDKAV		23-7842	185-5835	4.0L / 4.2 Qt.	15W-40 API CF or Higher
MDKBG		23-7842	185-5835	4.0L / 4.2 Qt.	15W-40 API CF or Higher
MDKAW (Spacesaver)		23-7842	185-5835	4.3L / 4.5 Qt.	15W-40 API CF or Higher
MDKAZ		23-7842	185-5835	4.3L / 4.5 Qt.	15W-40 API CF or Higher
MDKBD		23-7840	122-0810	7.6L / 8.0 Qt.	15W-40 API CF or Higher
MDKBE		23-7840	122-0810	7.6L / 8.0 Qt.	15W-40 API CF or Higher
MDKBF		23-7840	122-0810	12L / 12.7 Qt.	15W-40 API CF or Higher
MDKBD (w/ Isolated Ground)		23-7840	122-0810	7.6L / 8.0 Qt.	15W-40 API CF or Higher
MDKBE (w/ Isolated Ground)		23-7840	122-0810	7.6L / 8.0 Qt.	15W-40 API CF or Higher
MDKBF (w/ Isolated Ground)		23-7840	122-0810	12L / 12.7 Qt.	15W-40 API CF or Higher
MDKBH		23-7804	185-744	2.1L / 2.2 Qt.	15W-40 API CF or Higher
MDJB		23-7841	122-0185	3.3L / 3.5 Qt.	15W-40 API CF or Higher
MDJC		23-7841	122-0185	6.2L / 6.5 Qt.	15W-40 API CF or Higher
MDJE		23-7841	122-0185	3.3L / 3.5 Qt.	15W-40 API CF or Higher
MDJF		23-7841	122-0185	6.2L / 6.5 Qt.	15W-40 API CF or Higher
MJA		23-7841	122-0185	Refer to Owners Manual	15W-40 API CF or Higher
MJB		23-7841	122-0185	Refer to Owners Manual	15W-40 API CF or Higher
MJC		23-7841	122-0185	Refer to Owners Manual	15W-40 API CF or Higher
MDKAD/E/F		23-7840	122-0810	7.6L / 8.0 Qt.	15W-40 API CF or Higher
MDKAL/A/B		23-7842	185-5835	4.0L / 4.2 Qt.	15W-40 API CF or Higher

PCM PLEASURECRAFT

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
200		18-7875-1	R077001	Refer to Owners Manual	Refer to Owners Manual
220		18-7875-1	R077001	Refer to Owners Manual	Refer to Owners Manual
8200		18-7875-1	R077001	Refer to Owners Manual	Refer to Owners Manual
8240		18-7875-1	R077001	Refer to Owners Manual	Refer to Owners Manual

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

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PCM PLEASURECRAFT

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
230		18-7824	R077002	Refer to Owners Manual	Refer to Owners Manual
280		18-7824	R077002	Refer to Owners Manual	Refer to Owners Manual
300		18-7824	R077002	Refer to Owners Manual	Refer to Owners Manual
350		18-7824	R077002	Refer to Owners Manual	Refer to Owners Manual
5.0L MPI (Remote Oil Filter)	2007 & Older	18-7875-1	R077001	3.8L / 4.0 Qt.	15W-40 API SL or Higher
5.7L MPI (Remote Oil Filter)	2007 & Older	18-7875-1	R077001	3.8L / 4.0 Qt.	15W-40 API SL or Higher
6.0L MPI (Remote Oil Filter)	2007 & Older	18-7875-1	R077001	4.75L / 5.0 Qt.	15W-40 API SL or Higher
5.0L MPI (Serial 473065 & UP) (Remote Oil Filter)	2007 - 2009	18-7875-1	R077001	3.8L / 4.0 Qt.	15W-40 API SL or Higher
EX 343 (Serial 473065 & UP) (Remote Oil Filter)	2007 - 2012	18-7875-1	R077001	3.8L / 4.0 Qt.	15W-40 API SL or Higher
ZR6 390 (Serial 470365 & UP) (Remote Oil Filter)	2007	18-7875-1	R077001	4.75L / 5.0 Qt.	15W-40 API SL or Higher
5.0L Pro Sport Catanium™ CES (Remote Oil Filter)	2008 - 2010	18-7875-1	R077001	4.5L / 4.75 Qt.	15W-40 API SM or Higher
5.7L EX343 Catanium™ CES (Remote Oil Filter)	2008 - 2016	18-7875-1	R077001	4.5L / 4.75 Qt.	"Below 50° 5W-30 Semi-Synth Above 50° 15W-40 SM or Higher"
6.0L ZR-409 Catanium™ CES (Remote Oil Filter)	2011 - 2016	18-7875-1	R077001	4.75L / 5.0 Qt.	15W-40 API SM or Higher
6.0L MPI - ZR409 (Remote Oil Filter)	2009 - 2010	18-7875-1	R077001	4.75L / 5.0 Qt.	15W-40 API SM or Higher
HO303 MPI	2010 - Older	18-7875-1	R077001	3.8L / 4.0 Qt. (Starting Amount)	15W-40 API SM or Higher
HO303 Catanium™ CES	2011 - 2016	18-7875-1	R077001	3.8L / 4.0 Qt. (Starting Amount)	"Below 50° 5W-30 Semi-Synth Above 50° 15W-40 SM or Higher"
ZR450 Catanium™ CES	2011 - 2012	18-7875-1	R077001	3.8L / 4.0 Qt. (Starting Amount)	15W-40 API SM or Higher
ZR550 6.2L MPI	2011 - 2012	18-7875-1	R077001	3.8L / 4.0 Qt. (Starting Amount)	5W-30 Full Synthetic

SUZUKI

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
DF9.9A	2011 - 2020	18-7903	16510-05240	0.8L / 0.85 Qt.	10W-40 Synthetic Blend FC-W
DF9.9-DF15 (9.9 hp. serial 110001 and below)	1996 - 2010	18-7903	16510-05240 16510-45H10	1.0 L / 1.1 Qt.	10W-40 Synthetic Blend FC-W
DF9.9T / DF9.9TH / DF9.9B	2011 - 2020	18-8870	16510-45H10	1.0 L / 1.1 Qt.	10W-40 Synthetic Blend FC-W
DF15 / DF15A	2011 - 2020	18-8870	16510-45H10	1.0 L / 1.1 Qt.	10W-40 Synthetic Blend FC-W
DF20A	2011 - 2020	18-8870	16510-45H10	1.0 L / 1.1 Qt.	10W-40 Synthetic Blend FC-W
DF25	2000 - 2006	18-7915-1	16510-87J00	3.0 L / 3.2 Qt.	10W-40 Synthetic Blend FC-W
DF25 V-Twin	2006 - 2010	18-7915-1	16510-87J00	1.5L / 1.6 Qt.	10W-40 Synthetic Blend FC-W
DF25A	2011 - 2020	18-7915-1	16510-87J00	3.0 L / 3.2 Qt.	10W-40 Synthetic Blend FC-W
DF30	2000 - 2007	18-7915-1	16510-87J00	3.0 L / 3.2 Qt.	10W-40 Synthetic Blend FC-W
DF30A	2011 - 2020	18-7915-1	16510-87J00	3.0 L / 3.2 Qt.	10W-40 Synthetic Blend FC-W
DF40	1999 - 2010	18-7915-1	16510-87J00	2.2 L / 2.3 Qt.	10W-40 Synthetic Blend FC-W
DF40A	2011 - 2020	18-7915-1	16510-87J00	2.7 L / 3.0 Qt.	10W-40 Synthetic Blend FC-W
DF50	1999 - 2010	18-7915-1	16510-87J00	2.2 L / 2.3 Qt.	10W-40 Synthetic Blend FC-W
DF50A	2011 - 2020	18-7915-1	16510-87J00	2.7 L / 3.0 Qt.	10W-40 Synthetic Blend FC-W
DF60	1998 - 2009	18-7915-1	16510-87J00	4.5 L / 4.8 Qt.	10W-40 Synthetic Blend FC-W
DF70	1998 - 2009	18-7915-1	16510-87J00	4.5 L / 4.8 Qt.	10W-40 Synthetic Blend FC-W
DF60A	2010	18-7915-1	16510-87J00	2.7 L / 3.0 Qt.	10W-40 Synthetic Blend FC-W
DF70A	2009 - 2010	18-7896	16510-61A20-MHL	4.2 L / 4.0 Qt.	10W-40 Synthetic Blend FC-W
DF80A	2009 - 2010	18-7896	16510-61A20-MHL	4.2 L / 4.0 Qt.	10W-40 Synthetic Blend FC-W
DF90A	2009 - 2010	18-7896	16510-61A20-MHL	4.2 L / 4.0 Qt.	10W-40 Synthetic Blend FC-W
DF90	2001 - 2008	18-7896	16510-61A20-MHL	5.5 L / 5.8 Qt.	10W-40 Synthetic Blend FC-W
DF115	2001 - 2010	18-7896	16510-61A20-MHL	5.5 L / 5.8 Qt.	10W-40 Synthetic Blend FC-W
DF140	2002 - 2010	18-7897	16510-82703	5.5 L / 5.8 Qt.	10W-40 Synthetic Blend FC-W
DF150-DF175	2006 - 2010	18-7905	16510-96J00	8.0 L / 8.5 Qt.	10W-40 Synthetic Blend FC-W

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SUZUKI

Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
DF200 / DF225 / DF250	2004 - 2010	18-7905	16510-96J00	8.0 L / 8.5 Qt.	10W-40 Synthetic Blend FC-W
DF300	2007 - 2010	18-7905	16510-96J00	8.0 L / 8.5 Qt.	10W-40 Synthetic Blend FC-W
DF300A	2011 - 2020	18-7905-2	16510-96J10	8.0 L / 8.5 Qt.	10W-40 Synthetic Blend FC-W
DF300B	2017 - 2020	18-7905-2	16510-96J10	7.8L / 8.2 Qt.	10W-40 Synthetic Blend FC-W
DF350A	2018 - 2020	18-7905-2	16510-96J10	7.8L / 8.2 Qt.	10W-40 Synthetic Blend FC-W

VOLVO GASOLINE

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
230 A/B	4	1989 - 1993	18-7878-1	3517857	4.5L / 4.75 Qt.	10W-40 FC-W
250 A/B	4	1989 - 1993	18-7878-1	3517857	4.5L / 4.75 Qt.	10W-40 FC-W
251A	4	1989 - 1992	18-7878-1	3517857	4.5L / 4.75 Qt.	10W-40 FC-W
3.0L	4	1993 - Current	18-7824	835440	3.8L / 4.0 Qt.	Synthetic SAE 30 (1)
AQ100	4	1961 - 1963	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ110	4	1963 - 1966	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ115 A/B	4	1969 - 1975	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ120 A/B	4	1966 - 1980	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ125 A/B	4	1981 - 1985	18-7878-1	3517857	4.2L / 4.5 Qt.	10W-40 FC-W
AQ130 A/B/C/D	4	1968 - 1977	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ131 A/B/C/D	4	1985 - 1989	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ140A	4	1975 - 1979	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ145 A/B	4	1979 - 1985	18-7878-1	3517857	4.2L / 4.5 Qt.	10W-40 FC-W
AQ151 A/B/C	4	1985 - 1989	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ170 A/B/C	4	1969 - 1980	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ171 A/C	4	1986 - 1989	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ60F	4	1962 - 1968	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
AQ90	4	1962 - 1964	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
AQ95 /A	4	1964 - 1966	18-7878-1	3517857	3.8L / 4.0 Qt.	10W-40 FC-W
BB100	4	1963 - 1969	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
BB115 A/B/C	4	1969 - 1977	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
BB140A	4	1975 - 1979	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
BB145A	4	1979 - 1985	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
BB165A	4	1965 - 1969	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
BB170 A/B/C	4	1969 - 1978	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
BB30	4	1963 - 1969	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
MB10A	4	1971 - 1977	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
MB20 A/B/C	4	1969 - 1980	18-7878-1	3517857	Check Owners Manual	10W-40 FC-W
4.3L	V6	1993 - 2006	18-7879-1	841750	4.2L / 4.5 Qt.	Synthetic SAE 30 (1)
4.3L	V6	2007 - Current	18-8003-2	8692305	4.7L / 5.0 Qt.	Synthetic SAE 30 (1)
430 A/B	V6	1990 - 1992	18-7879-1	841750	4.2L / 4.5 Qt.	10W-40 FC-W
431 A/B	V6	1989 - 1992	18-7879-1	841750	4.2L / 4.5 Qt.	10W-40 FC-W
432A/B	V6	1992 - 1998	18-7879-1	841750	4.2L / 4.5 Qt.	10W-40 FC-W
434A/B	V6	1992 - 1997	18-7879-1	841750	4.2L / 4.5 Qt.	10W-40 FC-W
AQ175A	V6	1981 - 1985	18-7879-1	841750	6.0L / 6.5 Qt	10W-40 FC-W
AQ205A	V6	1988 - 1989	18-7879-1	841750	6.0L / 6.5 Qt	10W-40 FC-W
5.0L (Ford)	V8	1993 - 1999	18-7875-1	835779	5.7L / 6.0 Qt.	Synthetic SAE 30 (1)
5.0L (GM)	V8	1997 - 2006	18-7824	835440	5.7L / 6.0 Qt.	Synthetic SAE 30 (1)
5.0L (GM)	V8	2007 - Current	18-8003-2	8692305	5.2L / 5.5 Qt.	Synthetic SAE 30 (1)
5.7L	V8	1993 - 2006	18-7824	835440	5.7L / 6.0 Qt.	Synthetic SAE 30 (1)
5.7L	V8	2007 - Current	18-8003-2	8692305	5.2L / 5.5 Qt.	Synthetic SAE 30 (1)

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VOLVO GASOLINE

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
5.8L	V8	1993 - 1996	18-7875-1	835779	5.7L / 6.0 Qt.	Synthetic SAE 30 (1)
500 A/B	V8	1989 - 1993	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
501 A/B	V8	1989 - 1993	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
570 A/MS4A	V8	1989 - 1993	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
571A	V8	1989 - 1992	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
572A	V8	1991 - 1993	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
7.4L	V8	1993 - 2000	18-7876-1	3850559	6.6L / 7.0 Qt.	Synthetic SAE 30 (1)
740 A/B	V8	1992 - 1993	18-7876-1	3850559	6.6L / 7.0 Qt.	10W-40 FC-W
8.1L	V8	1999 - 2006	18-7824	835440	8.0L / 8.5 Qt.	Synthetic SAE 30 (1)
8.1L	V8	2007 - Current	18-8003-2	8692305	8.0L / 8.5 Qt.	Synthetic SAE 30 (1)
8.2L	V8	1993 - 2000	18-7876-1	3850559	6.6L / 7.0 Qt.	Synthetic SAE 30 (1)
AQ190A	V8	1976 - 1977	18-7875-1	835779	4.0L / 4.2 Qt.	10W-40 FC-W
AQ211A	V8	1986 - 1989	18-7824	835440	4.0L / 4.2 Qt.	10W-40 FC-W
AQ225 B/C/D/E/F	V8	1973 - 1976	18-7824	835440	4.4L / 4.7 Qt.	10W-40 FC-W
AQ231A	V8	1986 - 1989	18-7824	835440	4.4L / 4.7 Qt.	10W-40 FC-W
AQ231B	V8	1987 - 1989	18-7824	835440	4.4L / 4.7 Qt.	10W-40 FC-W
AQ240A	V8	1976 - 1977	18-7875-1	835779	4.4L / 4.7 Qt.	10W-40 FC-W
AQ255 A/B	V8	1977 - 1978	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
AQ260 A/B	V8	1979 - 1986	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
AQ271 A/B/C/D	V8	1986 - 1989	18-7824	835440	5.4L / 5.7 Qt.	10W-40 FC-W
AQ280A	V8	1978 - 1979	18-7824	835440	5.4L / 5.7 Qt.	10W-40 FC-W
AQ290A	V8	1979 - 1985	18-7824	835440	5.4L / 5.7 Qt.	10W-40 FC-W
AQ311 A/B	V8	1986 - 1987	18-7824	835440	5.4L / 5.7 Qt.	10W-40 FC-W
BB225 A/B/C	V8	1973 - 1977	18-7824	835440	4.4L / 4.7 Qt.	10W-40 FC-W
BB231A	V8	1987	18-7824	835440	4.4L / 4.7 Qt.	10W-40 FC-W
BB260 A/B/C	V8	1978 - 1987	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W
BB261A	V8	1988 - 1989	18-7824	835440	5.7L / 6.0 Qt.	10W-40 FC-W

VOLVO DIESEL

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
2001 / B	1	1984 - 1993	18-7884	834337	1.4L / 1.5 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD1B	1	1970 - 1973	18-7884	834337	1.5L / 1.8 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD5A / B / C	1	1975 - 1982	18-7884	834337	2.0L / 2.10 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
2002 / B	2	1983 - 1993	18-7884	834337	2.75L / 2.9 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
AQD2B	2	1972 - 1975	18-7884	834337	See Owners Manual	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD11C / D	2	1975 - 1983	18-7884	834337	2.6L / 2.7 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD2	2	1964 - 1967	18-7884	834337	See Owners Manual	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD2B	2	1970 - 1975	18-7884	834337	2.6L / 2.7 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD6A / B	2	1971 - 1976	18-7884	834337	2.8L / 2.9 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD7A / B	2	1976 - 1983	18-7884	834337	2.8L / 2.9 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
2003 /B / TB	3	1983 - 1993	18-7884	834337	4.1L / 4.3 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD17C / D	3	1975 - 1984	18-7884	834337	4.2L / 4.4 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD3B	3	1971 - 1975	18-7884	834337	4.8L / 5.8 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
AD31A / L-A / P-A / D / X	4	1986 - 2004	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
AQAD30A	4	1983 - 1986	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
AQAD31A	4	1986 - 1989	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
AQD21A / B	4	1969 - 1981	18-7974	3827069	5.5L / 5.8 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-180iB / C / D / E	4	2005 - Current	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

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VOLVO DIESEL

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
D4-180iB / C / D / E	4	2005 - Current	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-210A-A / A-B	4	2003 - 2006	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-210A-A / B	4	2003 - 2006	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-210i-A / B	4	2003 - 2006	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-210i-A / B	4	2003 - 2006	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-225A-B	4	2005 - 2008	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-225A-B	4	2005 - 2008	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-225i-B	4	2005 - 2008	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-225i-B	4	2005 - 2008	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-260A-A / A-B / D-B	4	2004 - 2008	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-260A-A / A-B / D-B(IPS)	4	2004 - 2008	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-260i-A / B	4	2004 - 2008	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-260i-A / B	4	2004 - 2008	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-300A-A / A-E / D-A	4	2007 - Current	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-300A-A / A-E / D-A	4	2007 - Current	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-300i-A / C / D	4	2007 - 2010	18-0035	3582732 Full Flow	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D4-300i-A / C / D	4	2007 - 2010	18-0036	3582733 Bypass	12.5L / 13.2 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAD32P	4	1997 - 2005	18-7926		8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD21A / B	4	1969 - 1981	18-7974	3827069	5.5L / 5.8 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD30A	4	1983 - 1986	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD31A	4	1986 - 1994	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD30A	4	1983 - 1986	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD31B / D/ PL	4	1989 - 2003	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD30A	4	1983 - 1986	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD31A / B / D	4	1986 - 1994	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD31L-A	4	1994 - 1997	18-7878-1	3517857	8.5L / 9.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-110i-A / B / C	5	2004 - 2006	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-130A-A / A-B	5	2005 - 2006	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-130i-A / B / C	5	2004 - 2006	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-160A-A / A-B / A-C	5	2004 - 2006	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-160i-A / B / C	5	2004 - 2006	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-190A-B	5	2005 - 2007	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D3-190i-B / C	5	2005 - Current	18-8003-2	8692305	5.65L / 6.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
AQD70B / C	6	1972 - 1978	18-7926	423135	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D11A-A / B / C / D	6	2007 - Current	18-0033	478736	38L / 10 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D11A-A / B / C / D	6	2007 - Current	18-0034	477556	38L / 10 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D11A-C (IPS) / D11A-D (IPS)	6	2009 - Current	18-0033	478736	38L / 10 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D11A-C (IPS) / D11A-D (IPS)	6	2009 - Current	18-0034	477556	38L / 10 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D12D-AMP / B / C / E / F / G / H	6	1999 - 2009	18-0033	478736	44L / 11.62 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D12D-AMG / EMG (Gen Set)	6	2002 - 2008	18-0034	477556	44L / 11.62 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D12D-AMH / B / C / E /G	6	2002 - 2008	18-0033	478736	44L / 11.62 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D13AMP / B / C / G / H	6	2009 - Current	18-0033	478736	45L / 11.89 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D13AMP / B / C / G / H	6	2009 - Current	18-0034	477556	45L / 11.89 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D16C-AMG / B / C (Gen Set)	6	2006 - 2009	18-0034	477556	49L / 13 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D16C-AMH / B / C	6	2006 - 2009	18-0033	478736	49L / 13 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-280A-A / A-B / A-C / A-D	6	2004 - 2010	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-280i-A / B	6	2004 - 2008	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher

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Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
D6-280i-A / B	6	2004 - 2008	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-310i-A / B / C / D	6	2003 - 2010	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-310i-A / B / C / D	6	2003 - 2010	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-330A-B / D-B	6	2004 - 2008	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-330A-B / D-B	6	2004 - 2008	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6--330i-B / C / D	6	2007 - 2010	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6--330i-B / C / D	6	2007 - 2010	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-370A-B / A-C / A-D / D-B / D-C / D-D	6	2007 - 2010	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-370A-B / A-C / A-D / D-B / D-C / D-D	6	2007 - 2010	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-400A-E	6	2011 - Current	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-400A-E	6	2011 - Current	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-435D-C / D-D / D-E	6	2006 - Current	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-435D-C / D-D / D-E	6	2006 - Current	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-435i-A / C / D / E	6	2006 - Current	18-0035	3582732 Full Flow	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D6-435i-A / C / D / E	6	2006 - Current	18-0036	3582733 Bypass	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D9A2A	6	2004 - 2006	18-0033	478736	31L / 32.75 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
D9A2A MG (Gen Set)	6	2004 - Current	18-0033	478736	31L / 32.75 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAD300-A	6	2001 - 2005	18-7926		11L / 11.6 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAD42B/P/PA	6	1993 - 1997	18-7926		10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAD43P-A	6	1997 - 2005	18-7926		10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAD44P-A/B/C	6	1997 - 2004	18-7926		11L / 11.6 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAMD300-A	6	2001 - 2004	18-7926		11L / 11.6 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAMD42A/B/P/PA	6	1991 - 1997	18-7926		10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAMD43P-A	6	1997 - 2005	18-7926		10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
KAMD44P-B/C	6	1999 - 2004	18-7926		11L / 11.6 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD100A/B	6	1965 - 1984	18-7926		50L / 13.21 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD120A/B	6	1970 - 1980	18-7926		50L / 13.21 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD32A	6	1970 - 1977	18-7974	3827069	8L / 8.4 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
MD70B	6	1970 - 1978	18-7926		15L / 16 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD102A (Long Filter)	6	1991 - 2000	18-0033	478736	50L / 13.21 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD102A / D (Short Filter)	6	1991 - 2000	-----	847741	50L / 13.21 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD103A-A (Long Filter)	6	2000 - 2004	18-0033	478736	50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD103A-A, AUX (Short Filter)	6	2000 - 2004	-----	847741	50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD120A / B	6	1972 - 1983	18-7926		50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD122D	6	1989 - 1996	-----	847741	50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD122P-A, B, C	6	1995 - 2002	18-0033	478736	50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD162A / B / C	6	1988 - 1996	18-0033	478736	73L / 19.3 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD162C-C	6	1999 - 2001	18-0033	478736	Refer to Owners Manual	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD163A-A / PA	6	1994 - 2001	18-0033	478736	73L / 19.3 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD165A-A / C-A / P-A	6	2002 - 2005	18-0033	478736	73L / 19.3 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD40A / B	6	1980 - 1986	18-7926	423135	10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD41A/B/D	6	1986 - 1994	18-7926	423135	10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD42 B/WJ-A	6	1993 - 2003	18-7926	423135	10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD60A/B/C	6	1976 - 1987	18-7926	423135	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
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VOLVO DIESEL

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
TAMD61A	6	1986 - 1999	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD62A	6	1992 - 1994	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD63LA, 63PA	6	1994 - 2005	18-7974	3827069	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD63P-A	6	1994 - 2005	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD70B/C	6	1970 - 1978	18-7926	423135	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD71A	6	1986 - 1994	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD71B	6	1989 - 2000	18-1974	3827069	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD72A	6	1991 - 1994	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD72P-A	6	1995 - 1997	-----	847741	27L / 7.1 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD72WJ-A	6	1993 - 1997	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD73P-A/WJ-A	6	1997 - 1999	18-7926	423135	28L / 7.4 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD74A	6	2000 - 2001	-----	847741	29L / 7.7 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD74A-A / A-B / P-B	6	2000 - 2005	18-7926		24L / 6.3 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD74C-A, B	6	2000 - 2001	-----	847741	25L / 6.6 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD74L-A, B	6	2000 - 2005	-----	847741	25L / 6.6 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD74P-A, B	6	1998 - 2005	-----	847741	25L / 6.6 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TAMD75P-A	6	1998 - 2005	18-7926		24L / 6.3 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
THAMD70B/C	6	1972 - 1979	18-7926		24L / 6.3 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD100A	6	1965 - 1983	18-7926		50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD102A	6	1988 - 2000	18-0033	478736	50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD120A/B	6	1970 - 1983	18-7878-1	3517857	50L / 13.2 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD41B	6	1989 - 1993	18-7926		8.5L / 9 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD41L-A	6	1994 - 1997	18-7926		10.5L / 11.0 Qt.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher
TMD70B/C	6	1972 - 1985	-----	847741	20L / 5.28 Gal.	15W-40 VDS-2 or VDS-3 / API CI-4 or higher

WESTERBEKE

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
PROPULSION ENGINES						
11A One	1	2001 - Current	23-7800	036918	1.6L / 1.7 Qt.	SAE 10W-30
12B Two	2	1983 - 1992	23-7800	036918	2.8L / 3.0 Qt.	SAE 10W-30
12C Two	2	1992 - Current	23-7800	036918	2.8L / 3.0 Qt.	SAE 10W-30
12D Two	2	Current	23-7800	036918	2.8L / 3.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
20B Two	2	1987 - Current	23-7800	036918	2.8L / 3.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
W13	2	1980 - 1984	23-7800	036918	2.8L / 3.0 Qt.	SAE 10W-30
W13A	2	1984 - 1988	23-7800	036918	2.8L / 3.0 Qt.	SAE 10W-30
30B Three	3	1987 - Current	23-7800	036918	2.8L / 3.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
30C Three	3	Current	23-7800	036918	2.8L / 3.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
35B Three	3	1987 - 2000	23-7800	036918	4.5L / 4.75 Qt.	SAE 10W-30
35C Three	3	2000 - 2002	23-7800	036918	4.5L / 4.75 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
35D Three	3	2002 - Current	23-7800	036918	4.5L / 4.75 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
35E Three	3	Current	23-7800	036918	4.5L / 4.75 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
W18	3	1985 - 1989	23-7800	036918	3.78L / 4.0 Qt.	SAE 10W-30
W21	3	1980 - 1984	23-7800	036918	3.78L / 4.0 Qt.	SAE 10W-30
W21A	3	1984 - 1987	23-7800	036918	3.78L / 4.0 Qt.	SAE 10W-30
38B Four	4	1987 - 2001	23-7825	035828	4.5L / 4.75 Qt.	SAE 10W-30
42B Four	4	1987 - 1999	23-7825	035828	4.5L / 4.75 Qt.	SAE 10W-30

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ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

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Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
44A Four	4	1999 - 2002	23-7800	036918	4.5L / 4.75 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
44B Four	4	2002 - Current	23-7800	036918	4.5L / 4.75 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
44C Four	4	Current	23-7800	036918	4.5L / 4.75 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
55A Four	4	1995 - 2002	23-7825	035828	5.0L / 5.28 Qt.	SAE 30 CF
55B Four	4	2002 - 2005	23-7800	036918	7.6L / 8.0 Qt.	SAE 30 CF
55C Four	4	2005 - Current	23-7800	036918	7.6L / 8.0 Qt.	SAE 30 CF
55D Four	4	Current	23-7800	036918	7.6L / 8.0 Qt.	SAE 30 CF
63B Four	4	1990 - 1994	23-7825	035828	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
63C Four	4	1994 - 2000	23-7825	035828	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
63D Four	4	2001 - 2003	23-7825	035828	5.0L / 5.28 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
64A Four	4	2003 - Current	23-7826	040154	6.15L / 6.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
71B Four	4	1991 - 1994	23-7825	035828	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
71C Four	4	1994 - Current	23-7826	040154	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
82B Four	4	1991 - Current	23-7826	040154	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
90A Four	4	1999 - Current	23-7826	040154	6.0L / 6.3 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
W27	4	1980 - 1984	23-7800	036918	3.78L / 4.0 Qt.	SAE 10W-30
W27A	4	1984 - 1988	23-7800	036918	3.78L / 4.0 Qt.	SAE 10W-30
W33	4	1980 - 1984	23-7825	035828	3.78L / 4.0 Qt.	SAE 10W-30
W33A	4	1984 - 1988	23-7825	035828	3.78L / 4.0 Qt.	SAE 10W-30
W41G	4	1986 - 1993	23-7800	036918	-	-
W46	4	1985 - 1990	23-7825	035828	6.15L / 6.5 Qt.	SAE 10W-30
W70	4	1982 - 1991	23-7826	040154	6.15L / 6.5 Qt.	SAE 10W-30
W70G	4	1988 - 2001	23-7800	036918	-	-
W70GA	4	2003 - Current	23-7800	036918	-	-
108B Six	6	1991 - 1994	23-7826	040154	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
108C Six	6	1994 - Current	23-7826	040154	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
W100	6	1982 - 1991	23-7826	040154	11.3L / 12 Qt.	-
GEN SET (ALL MODELS ARE 60HZ. USA / NORTH AMERICAN						
10.0 BTD	3	1984 - 2000	23-7800	036918	3.3 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
10.0 BTDA	3	2000 - Current	23-7800	036918	3.8L / 4.0 Qt,	15W-40 API CI-4, CI-4 Plus, CJ-4
10.0 EDT D-NET	3	-	23-7800	036918	3.8L / 4.0 Qt,	15W-40 API CI-4, CI-4 Plus, CJ-4
10.0 SBEG Low-CO	4	2005 - Current	23-7800	036918	3.5 Qt.	SAE 10W-30
11.0 TWG	4	1984 - 1987	23-7800	036918	-	SAE 10W-30
11.0 WMD	4	1980 - 1987	23-7800	036918	6.15 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
11.5 BTD	3	-	23-7800	036918	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
11.5 EDT D-NET	3	-	23-7800	036918	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
12.06 EDT D-NET	3	-	23-7800	036918	4.7L / 5.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
12.5 BEG	4	2002 - Current	23-7800	036918	3.5 Qt.	SAE 10W-30
12.5 BTDB	4	-	23-7800	036918	5.2L / 5.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
12.5 BTG	4	1987 - 2001	23-7800	036918	3.8L / 4.0 Qt,	SAE 10W-30
12.5 BTGA	4	2001 - 2002	23-7800	036918	-	SAE 10W-30
12.5 EDT D-NET	4	-	23-7800	036918	5.2L / 5.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
12.5 SBEG Low-CO	4	2005 - Current	23-7800	036918	3.5 Qt.	SAE 10W-30
12.6 BTD	3	2002 - Current	23-7800	036918	3.8L / 4.0 Qt,	15W-40 API CI-4, CI-4 Plus, CJ-4
14.0 SBEG Low-CO	4	2005 - Current	23-7800	036918	3.5 Qt.	SAE 10W-30
15.0 BEG	4	2002 - Current	23-7800	036918	3.5 Qt.	SAE 10W-30

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15.0 BTDC	4	2000 - Current	23-7800	036918	5.2L / 5.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
15.0 BTG	4	1987 - 2001	23-7800	036918	3.8L / 4.0 Qt,	SAE 10W-30
15.0 EDT D-NET	4	-	23-7800	036918	5.2L / 5.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
20.0 BEG	4	1995 - 2004	23-7800	036918	4.5 Qt.	SAE 10W-30
20.0 BEGA	4	2004 - Current	23-7800	036918	-	SAE 10W-30
20.0 SBEG Low-CO	4	2005 - Current	23-7800	036918	4.5 Qt.	SAE 10W-30
20.0 SBEGA Low-CO	4	-	23-7800	036918	-	SAE 10W-30
22.5 SBEG Low-CO	4	2005 - Current	23-7800	036918	-	SAE 10W-30
22.5 SBEGA Low-CO	4	-	23-7800	036918	4.5 Qt.	SAE 10W-30
25.0 BEG	4	1999 - 2004	23-7800	036918	4.5 Qt.	SAE 10W-30
3.0 WMD	2	1982 - 1988	23-7800	036918	2.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
4.0 BCD (60 Hz.) ONLY	3	2002 - Current	23-7800	036918	3.05L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
4.0 BCDA 60Hz. ONLY	3	2008 - Current	23-7800	036918	3.05L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
4.4 BCD	2	1986 - 1989	23-7800	036918	2.4L / 2.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
4.4 WMD	2	1980 - 1986	23-7800	036918	2.4L / 2.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
4.5 BCG	3	1988 - 1997	23-7800	036918	2.8L / 3.0 Qt.	SAE 10W-30
4.5 BCGA	3	1997	23-7800	036918	2.4L / 2.5 Qt.	SAE 10W-30
4.5 BCGB	3	1999 - 2002	23-7800	036918	2.4L / 2.5 Qt.	SAE 10W-30
4.5 BCGTC	3	1997 - 2002	23-7800	036918	2.6L / 2.7 Qt.	SAE 10W-30
4.5 BCGTE	3	1997 - 2001	23-7800	036918	2.6L / 2.7 Qt.	SAE 10W-30
5.0 BCD	3	1989 - 1996	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
5.0 BCDA	3	1996	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
5.0 BCDB(60Hz)	3	1996 - Current	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
5.0 BCG low profile	3	2002 - Current	23-7800	036918	2.4L / 2.5 Qt.	SAE 40 SJ
5.0 BCGA	3	2002	23-7800	036918	2.4L / 2.5 Qt.	SAE 40 SJ
5.0 SBCG Low-CO	3	2005 - Current	23-7800	036918	2.8L / 3.0 Qt.	SAE 40 SJ
5.5 BCD	3	-	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
5.5 EDC D-NET	3	-	23-7800	036918	3.6L / 3.8 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
6.0 BCD	3	1986 - 1989	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
GEN SET (ALL MODELS ARE 60HZ. USA / NORTH AMERICAN						
6.0 WMD	3	-	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
6.5 SBCG Low-CO	3	2005 - Current	23-7800	036918	2.8L / 3.0 Qt.	SAE 40 SJ
6.5 TWG	4	1984 - 1987	23-7800	036918	3.0L / 3.2 Qt.	SAE 10W-30
7.0 BCG / BCGA	3	1989 - 1997	23-7800	036918	2.8L / 3.0 Qt.	SAE 10W-30
7.0 BCGB	3	1999 - 2002	23-7800	036918	2.4L / 2.5 Qt.	SAE 10W-30
7.0 BCGC Low Profile	3	2002 - 2004	23-7800	036918	2.4L / 2.5 Qt.	SAE 40 SJ
7.0 BCGD Low Profile	3	2004 - Current	23-7800	036918	2.4L / 2.5 Qt.	SAE 40 SJ
7.2 BCGTC	3	1997 - 2002	23-7800	036918	2.6L / 2.7 Qt.	SAE 10W-30
7.2 BCGTE	3	1997 - 2001	23-7800	036918	2.6L / 2.7 Qt.	SAE 10W-30
7.6 BTD	3	1993 - Current	23-7800	036918	3.6L / 3.8 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
7.6 EDT D-NET	3	-	23-7800	036918	3.6L / 3.8 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
7.7 WMD	3	1980 - 1984	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
8.0 BCDT	2	2002 - 2004	23-7800	036918	2.9L / 3.1 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
8.0 BTD	3	1984 - 2000	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
8.0 BTDA	3	2000 - Current	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
8.0 EDT D-NET	3	-	23-7800	036918	3.8L / 4.0 Qt,	15W-40 API CI-4, CI-4 Plus, CJ-4
8.0 SGEG Low-CO	4	2005 - Current	23-7800	036918	3.3L / 3.5 Qt.	SAE 10W-30
8.0 TWG	4	1983 - 1987	23-7800	036918	3.0L / 3.2 Qt.	SAE 10W-30
8.0 WMD	3	1980 - 1984	23-7800	036918	3.0L / 3.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
8.5 BTG	4	1987 - 1993	23-7800	036918	3.7L / 3.9 Qt.	SAE 10W-30

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8.5 BTGA	4	1993 - 2002	23-7800	036918	3.8L / 4.0 Qt,	SAE 10W-30
9.6 BCGTC	3	1997 - 2002	23-7800	036918	2.6L / 2.7 Qt.	SAE 10W-30
9.6 BCGTE	3	-	23-7800	036918	2.6L / 2.7 Qt.	SAE 10W-30
11.0 BTD	4	1987 - 2001	23-7825	035828	4.0L / 4.2 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
12.5 BTDA	4	1988 - 2000	23-7825	035828	4.5L / 4.7 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
12.5 WMD	4	1980 - 1987	23-7825	035828	4.5L / 4.7 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
15.0 BTD	4	1987 - 1990	23-7825	035828	6.6L / 7.0 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
15.0 BTDA	4	1990 - 1994	23-7825	035828	5.0L / 5.3 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
15.0 BTDB	4	1994 - 2000	23-7825	035828	5.0L / 5.3 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
20.0 BED	4	1990 - 1995	23-7825	035828	6.15L / 6.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
25.0 BED PTO	4	1992 - Current	23-7826	040154	6.15L / 6.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
25.0 WTA	4	1982 - 1985	23-7826	040154	6.0L / 6.3 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
32.0 BED	6	1993 - 1994	23-7826	040154	Refer to Owners Manual	15W-40 API CI-4, CI-4 Plus, CJ-4
32.0 BEDA	4	1994 - Current	23-7826	040154	6.0L / 6.3 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
32.0 BEDB	6	1994	23-7826	040154	11.3L / 12 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
20.0 BEDA	4	1995 - Current	23-7826	040154	6.15L / 6.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4
25.0 BED	4	1992 - Current	23-7826	040154	6.15L / 6.5 Qt.	15W-40 API CI-4, CI-4 Plus, CJ-4

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Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
F2.5	2003 - 2011	-----		0.35 L / 0.35 Qt.	10W-30 FC-W
F4	1999 - 2011	-----		0.50 L / 0.53 Qt.	10W-30 FC-W
F6, F/T8	2001 - 2011	-----		0.80 L / 0.84 Qt.	10W-30 FC-W
F8S / F8L	2015 - 2020	-----		0.27 oz.	10W-30 FC-W
T9.9 (Model 6G8)	1991 - 04/2005	18-7901	6G8-13440-00-00	1.0 L / 1.06 Qt.	10W-30 FC-W
F9.9 (Model 6G8)	1990 - 04/2005	18-7901	6G8-13440-00-00	1.0 L / 1.06 Qt.	10W-30 FC-W
T9.9 (Model 66R)	2005 - 04/2006	18-7911-1	5GH-13440-00-00	0.80 L / 0.84 Qt.	10W-30 FC-W
F9.9 (Model 66R)	2005 - 04/2006	18-7911-1	5GH-13440-00-00	0.80 L / 0.84 Qt.	10W-30 FC-W
F9.9F / F9.9G	2008 - 2020	-----		0.27 oz.	10W-30 FC-W
F15	1998 - 1999	18-7902	3FV-13440-10-00	1.0 L / 1.06 Qt.	10W-30 FC-W
F15	2000 - 2006	18-7911-1	5GH-13440-00-00	1.8 L / 1.9 Qt.	10W-30 FC-W
F15C	2007 - 2020	18-8700	5GH-13440-20-00	1.8 L / 1.9 Qt.	10W-30 FC-W
F20	2007 - 2020	18-8700	5GH-13440-20-00	1.8 L / 1.9 Qt.	10W-30 FC-W
F25	1998 - 1999	18-7902	3FV-13440-10-00	1.7 L / 1.8 Qt.	10W-30 FC-W
F25 / T25	2000 - 04/2006	18-7911-1	5GH-13440-00-00	1.7 L / 1.8 Qt.	10W-30 FC-W
F25	2009 - 2020	18-8700	5GH-13440-20-00	1.7 L / 1.8 Qt.	10W-30 FC-W
F30	2017 - 2020	18-7911-1	5GH-13440-00-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F40	1999 - 2000	18-7902	3FV-13440-10-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F40 / F40B (International)	2001 - 2008	18-7911-1	5GH-13440-00-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F40A	2001 - Current	18-8700	5GH-13440-20-00	2.0 L / 2.1 Qt.	10W-30 FC-W
T50	1996 - 1999	18-7902	3FV-13440-10-00	2.0 L / 2.1 Qt.	10W-30 FC-W
T50	2000 - 2004	18-7911-1	5GH-13440-00-00	2.0 L / 2.1 Qt.	10W-30 FC-W
T50	2005 - Current	18-8700	5GH-13440-20-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F50	1995 - 1999	18-7902	3FV-13440-10-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F50	1999 - 2004	18-7911-1	5GH-13440-00-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F50	2005 - Current	18-8700	5GH-13440-20-00	2.0 L / 2.1 Qt.	10W-30 FC-W
T60	1999 - 2004	18-7911-1	5GH-13440-00-00	2.0 L / 2.1 Qt.	10W-30 FC-W
T60	2005 - Current	18-8700	5GH-13440-20-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F60	1999 - 2004	18-7911-1	5GH-13440-00-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F60	2005 - Current	18-8700	5GH-13440-20-00	2.0 L / 2.1 Qt.	10W-30 FC-W

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Model	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
F70	All Years	18-8700	5GH-13440-20-00	2.0 L / 2.1 Qt.	10W-30 FC-W
F75	All Years	18-7911-1	5GH-13440-00-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F80	1999	18-7902	3FV-13440-10-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F80	2000 - Current	18-7911-1	5GH-13440-00-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F90	All Years	18-7911-1	5GH-13440-00-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F100	1999	18-7902	3FV-13440-10-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F100	2000 - Current	18-7911-1	5GH-13440-00-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F115	All Years	18-7911-1	5GH-13440-00-00	4.3 L / 4.5 Qt.	10W-30 FC-W
F150	2004 - Current	18-7906-2	69J-13440-01-00	5.4 L / 5.7 Qt.	10W-30 FC-W
F200 (3.3L)	All Years	18-7906-2	69J-13440-01-00	5.8 L / 6.13 Qt.	10W-30 FC-W
F200 (4.2L SHO)	2009 - Current	18-7954-1	N26-13440-00-00	7.1L / 7.5 Qt.	5W-30 FC-W Full Synthetic
F225 (3.3L)	All Years	18-7906-2	69J-13440-01-00	5.8 L / 6.13 Qt.	10W-30 FC-W
F225 (4.2L)	2009 - Current	18-7954-1	N26-13440-00-00	7.1L / 7.5 Qt.	10W-30 FC-W
F250 (3.3L)	All Years	18-7906-2	69J-13440-01-00	5.8 L / 6.13 Qt.	10W-30 FC-W
F250 (4.2L)	2009 - Current	18-7954-1	N26-13440-00-00	7.1L / 7.5 Qt.	10W-30 FC-W
F300 (V8)	2007 - Current	18-7954-1	N26-13440-00-00	8.0 L / 8.45 Qt.	10W-30 FC-W
F350 (V8)	2007 - Current	18-7954-1	N26-13440-00-00	8.0 L / 8.45 Qt.	10W-30 FC-W

YANMAR

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
1GM	1	1980 - 1983	18-7910-1	124450-35100 119660-35150 119660-35150	1.6 Qt.	SAE 15W-40 CI-4 Refer to owners manual
1GM10	1	1983 - 2009	18-7910-1	124450-35100 119660-35150 119305-35151	1.6 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2GM	2	1980 - 1983	18-7910-1	124450-35100 119660-35150 119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2GM20	2	1983 - 2005	18-7910-1	124450-35100 119660-35150 119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2GM20-YEU (Serial No. Starts w/ E)	2	1997 - Current	18-7910-1	119660-35150 119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2GM20F	2	1983 - 2005	18-7910-1	124450-35100 119660-35150 119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2GMF	2	1980 - 1983	18-7910-1	124450-35100 119660-35150 119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2QM15	2	1977 - 1980	18-7910-1	124450-35100 119660-35150 119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2QM20 (Serial #81181 and Higher)	2	1975 - 1980	18-7917	124550-35110 124085-35113	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
2YM15	2	2004 - Current	18-7910-1	119305-35151	2.1 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3GM30	3	1983 - Current	18-7910-1	124450-35100 119660-35150 119305-35151	2.7 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3GM30-YEU (Serial No. Starts w/ E)	3	1997 - Current	18-7910-1	119660-35150 119305-35151	2.7 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3GM30F	3	1983 - 2005	18-7910-1	124450-35100 119660-35150 119305-35151	2.7 Qt.	SAE 15W-40 CI-4 Refer to owners manual

YANMAR CONTINUED ON NEXT PAGE

OIL FILTER QUICK-REFERENCE GUIDE

YANMAR

Model	Cyl.	Year	Oil Filter	Replaces	Crankcase Capacity	Recommended Oil
3GM	3	1980 - 1983	18-7910-1	124450-35100 119660-35150 119305-35151	2.7 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3GMD	3	1980 - 1983	18-7910-1	119660-35150 119305-35151	2.7 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3GMF	3	1980 - 1983	18-7910-1	124450-35100 119660-35150 119305-35151	2.7 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3HM	3	1980 - 1983	18-7917	124550-35110 124085-35113		Refer to owners manual
3HM35	3	1983 - 1992	18-7917	124550-35110 124085-35113		SAE 15W-40 CI-4 Refer to owners manual
3HM35F	3	1983 - 1992	18-7917	124550-35110 124085-35113		SAE 15W-40 CI-4 Refer to owners manual
3HMF	3	1980 - 1983	18-7917	124550-35110 124085-35113		SAE 15W-40 CI-4 Refer to owners manual
3JH2TBE	3	1991-1999	18-7910-1	119305-35151		SAE 15W-40 CI-4 Refer to owners manual
3JH2BE	3	1989-1999	18-7910-1	119305-35151		SAE 15W-40 CI-4 Refer to owners manual
3JH2	3	1992-1999	18-7910-1	119305-35151		SAE 15W-40 CI-4 Refer to owners manual
3JH3	3	1999 - 2004	18-7910-1	119305-35150 119305-35151		SAE 15W-40 CI-4 Refer to owners manual
3JH3E-YEU	3	2004 - Current	18-7910-1	119305-35150 119305-35151	5.2 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3JH4E (40hp.)	3	2004 - Current	18-7910-1	119305-35150 119305-35151		SAE 15W-40 CI-4 Refer to owners manual
3QM30	3	1976 - 1980	18-7917	124550-35110 124085-35113		SAE 15W-40 CI-4 Refer to owners manual
3QM30F	3	1976 - 1980	18-7917	124550-35110 124085-35113		SAE 15W-40 CI-4 Refer to owners manual
3YM20	3	2004 - Current	18-7910-1	119305-35151	2.6 Qt.	SAE 15W-40 CI-4 Refer to owners manual
3YM30	3	2004 - Current	18-7910-1	119305-35151	2.6 Qt.	SAE 15W-40 CI-4 Refer to owners manual

ALPHA CROSS REFERENCE

AC	
PF1250	18-7758
PF1267	18-0034
PF454	18-7824
PF2	18-7875-1
PF1218	18-7876-1
PF13	18-7878-1
PF857F	18-7880
PF2210	18-7884
PF939	18-7886
PF881F	-----
SPF53	18-7897
PF911F	N/A
PF1127	18-7910-1
PF1237*	18-7911-1
PF1237*	18-7913
PF2057	18-7914
PF1233	18-7916
PF60	18-7925
PF2207	18-7926
PF2203	18-7927
PF2257	18-8003-2
PF1127	23-7800
* Refer to Engine Mfg. Section	

BALDWIN	
B131	23-7801
B134	18-7871
B1400*	18-7902
B1400*	18-7911-1
B1400*	18-7913
B1402*	18-7909
B1402*	18-7914
B161-S	23-7842
B163	23-7841
B167	18-7926
B168	18-7917
B178	18-7925
B179*	18-7910-1
B179*	23-7800
B179*	23-7824
B2	18-7875-1
B202	23-7825
B233*	18-7878-1
B233*	23-7840
B33*	18-7916
B33*	23-7821
B35-S	18-7879-1
B360	18-7824
B37*	18-7905-2
B37*	18-7896
B43-S	18-7974
B6	18-7876-1
B7165	18-7884

BALDWIN	
B7333	18-7897
B75*	-----
B75*	18-7927
B76	18-7880
B7685	18-0034
B76-SS	18-0033
BT216	18-7886
BT223	18-7915-1
BT237	-----
P7417	18-8003-2
* Refer to Engine Mfg. Section	

BRP
See Evinrude / Johnson / OMC

CATERPILLAR	
1R-0658	18-7880

CHRYSLER INBOARD	
1851658	18-7885
3549957	18-7878-1
L-1108	18-7878-1
L-19	18-7878-1
L-319	18-7879-1

CRUSADER	
22679	18-7875-1
201101	18-7824
201104	18-7876-1

DETROIT DIESEL	
25010495	N/A

EVINRUDE / JOHNSON /OMC	
173232	18-7824
173233	18-7876-1
173834	18-7879-1
434839	18-7916
502901	18-7876-1
502902	18-7824
502903	18-7879-1
502904	18-7878-1
763364	18-7903
778885	18-7915-1
778886	18-7896
778887	18-7897
5031411	18-7915-1
5033102	18-7903
5033539	18-7896
5033919	18-7897
5035703	18-7905-2

FRAM	
CH9954	18-8003-2
P9407	18-0034
PH10809	23-7823

FRAM	
PH13	18-7876-1
PH16*	18-7878-1
PH16*	23-7841
PH2821A	18-7886
PH2870A	18-7925
PH2921	23-7825
PH2951*	18-7897
PH2951*	23-7801
PH30	18-7824
PH3306A	18-7926
PH3387A	18-7974
PH3545*	-----
PH3545*	18-7927
PH3593A*	18-7910-1
PH3593A*	23-7800
PH3612	N/A
PH3614	18-7884
PH3766	18-7871
PH3980	18-7879-1
PH4386*	18-7905-2
PH4386*	18-7896
PH4967*	18-7897
PH4967*	18-7906-2
PH4967*	18-7916
PH4967*	23-7821
PH49A*	18-0033
PH49A*	18-7880
PH5	18-7876-1
PH5046	18-7917
PH6017A*	18-7902
PH6017A*	18-7909
PH6017A*	18-7911-1
PH6017A*	18-7913
PH6017A*	18-8700
PH6811	23-7842
PH7317	18-7914
PH7328	23-7841
PH7575*	18-7884
PH7575*	18-7915-1
PH8842	18-0033
PH8A	18-7875-1
PH9688	23-7842
PH977A	-----
* Refer to Engine Mfg. Section	

HONDA	
15400-PFB-007	18-7911-1
15400-PFB-014	18-7913
15400-PLM-A01PE	18-7909
15400-POH-305PE	18-7909
15400-POH-305PE	18-7909
15400-ZJ1-004	18-7909

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

ALPHA CROSS REFERENCE

INDMAR	
501001	18-7824
50-1101	18-7824

KOHLER	
229678	23-7822
252834	23-7824
267714	23-7823
279449	23-7820
326817	23-7803
359771	23-7821
GM47465	23-7824

LUBER-FINER	
LFP2234	18-7926
LFP2274	18-7824
LFP3191	18-0033
LFP3191	18-7880
LFP5522	18-7917
LFP6007	-----
LFP8642	18-0034
LFP911	N/A
P3986	18-8003-2
PH1218	18-7876-1
PH208	18-7910-1
PH253	18-7878-1
PH2801	23-7825
PH2808	23-7800
PH2808	23-7822
PH2808	23-7824
PH2835	18-7884
PH2835	18-7915-1
PH2840	18-7905-2
PH2840	18-7896
PH2840	18-7897
PH2840	18-7916
PH2840	23-7821
PH2867	18-7914
PH2876	18-7913
PH299	-----
PH4403	18-7886
PH47	18-7974
PH51A	18-7879-1
PH561	18-7925
PH7028	18-7911-1
PH820	18-7758
PH8A	18-7875-1

MALLORY	
9-57800	18-7913
9-57801	18-7824
9-57802	18-7875-1
9-57803	18-7879-1
9-57804	18-7911-1
9-57806	18-7878-1

MALLORY	
9-57807	18-7903
9-57808	18-7906-2
9-57810	18-7910-1
9-57811	18-7876-1
9-57813	18-7916
9-57814	18-7896
9-57815	18-7897
9-57816	18-7918
9-57817	18-7915-1
9-57818	18-7905-2
9-57819	18-7905
9-57820	18-8003-2
9-57821	18-7921
9-57822	18-7758
9-57902	18-7871
9-57905	18-7926
9-57908	18-7974
9-57910	18-7880
9-57911	18-7884

MERCURY / QUICKSILVER	
14957	18-7876-1
32717	18-7876-1
38463	18-7878-1
41815	18-7879-1
46692	18-7878-1
52731	18-7876-1
54111	18-7824
56874	18-7875-1
60565	18-7875-1
803470	18-7878-1
35-16595T1	18-7876-1
35-802884Q	18-7879-1
35-802885	18-7824
35-802885T	18-7824
35-802886Q	18-7875-1
35-805809	18-7871
35-822626Q03	18-7913
35-822626Q04	18-7914
35-822626Q1	18-7913
35-822626Q15	18-7906-2
35-822626Q2	18-7914
35-866340K01	18-7824
35-866340Q02	18-7824
35-866340Q03	18-7824
35-877761K01	18-7758
35-877761Q01	18-7758
35-877767K01	18-7921
35-877769K01	18-7918
35-883701K01	18-7918
35-883702Q	18-7879-1
35-896549T	18-7921
803470Q	18-7878-1

NAPA	
1036	18-7879-1
1040	18-7974
1061	18-7876-1
1064	23-7822
1068	23-7840
1069	18-7824
1084	23-7841
1307	18-7878-1
1334	18-7910-1
1342	18-7925
1344	23-7842
1347	18-7917
1348	18-7915-1
1358	18-8700
1365	18-7911-1
1394	18-7916
1660	18-0034
1773	-----
1791	18-0033
1798	-----
1806	18-7886
1820	18-7926
1970	N/A
6644	23-7825
7000	18-7906-2
7145	18-7896
7186	18-8003-2
21036	18-7879-1
21061	18-7876-1
21069	18-7824
21334	23-7800
21342	18-7925
21348	18-7884
21358	18-7902
21394	23-7801
21515	18-7875-1
21521	18-7878-1
27145	18-7896
31358	18-8700
31515	18-7875-1

NISSAN / TOHATSU	
3R0076150M	18-7911-1

NORTHERN LIGHTS	
140516190	23-7801

ONAN	
122-0185	23-7841
122-0810	23-7840
185-5835	23-7842
185-7444	23-7804

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.
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ALPHA CROSS REFERENCE

PCM / PLEASURECRAFT	
R077001	18-7875-1
R077022	18-7824

PERKINS	
2654347	-----
2654403	18-7886
2654407	-----

SUZUKI	
16510-05240	18-7903
16510-61A20-MHL	18-7896
16510-82703	18-7897
16510-87J00	18-7915-1
16510-93J00	18-7905-2
16510-96J00	18-7905

UNIVERSAL	
299381	18-7884

VOLVO PENTA	
423135	18-7926
430143	18-7878-1
466634	18-7880
477556	18-0034
478736	18-0033
834337	18-7884
835440	18-7824
841750	18-7879-1
847741	-----
1266286	18-7878-1
3517857	18-7878-1
3582732	18-0035
3582733	18-0036
3827069	18-7974
3850559	18-7876-1
3852412	18-7824
4785974	18-7926
8692305	18-8003-2

WIX	
46644	23-7825
51036	18-7879-1
51040	18-7974
51061	18-7876-1
51064	23-7822
51068	23-7840
51069	18-7824
51084	23-7841
51215	23-7803
51307	18-7878-1
51334	18-7910-1
51342	18-7925
51344	23-7842
51347	18-7917
51348	18-7915-1
51358	18-7911-1
51365	18-7913
51365	23-7804
51394	18-7916
51452	18-7875-1
51459	-----
51630	18-7897
51660	18-0034
51791	18-0033
51798	-----
51806	18-7886
51820	18-7926
57000	18-7906-2
57145	18-7905-2
57145	18-7896
57186	18-8003-2
57356	18-7909
51742MP	18-7871

WESTERBEKE	
21235	18-7925
30220	18-7910-1
35595	23-7801
35828	23-7825
36918	23-7800
36920	23-7800
40154	23-7826
48076	23-7802

YAMAHA	
3FV-13440-00-00	18-7902
5GH-13440-00-00	18-7911-1
5GH-13440-20-00	18-8700
69J-13440-01-00	18-7906-2
6G8-13440-00-00	18-7901
N26-13440-00-00	18-7954-1
YSC-10231-20-0C	18-7824
YSC-13231-20-0C	18-7824

YANMAR	
119305-35151	18-7910-1
119660-35150	18-7910-1
124450-35100	18-7910-1
124550-35110	18-7917
171056-35111	18-7917

All listed oil capacities are approximate amounts only and may or may not include the oil filter capacity.

ALWAYS follow proper crankcase drain and fill procedures. Check engine dipstick for proper crankcase oil level.

GEAR LUBE CAPACITY CHARTS

GEAR LUBE CAPACITY CHART - HONDA ENGINES

Model	Oil Capacity	
	Std. (Oz.)	Notes
BF2A/BF20	1.7	
BF5A/BF50	3.4	
BF8A/BF80	7.8	
BF75/BF100	7.8	
BF(P)8D	9.6	
BF9.9A	8.1	
BF(P)9.9D	9.6	
BF15A	8.1	
BF(P)15D	9.6	
BF(P)20D	9.6	
BF25A	9.8	
BF25D	9.1	
BF30A	9.8	
BF30D	9.1	
BF35A	17.6	
BF40A	17.6	UP to 3212165
BF40A	13.9	FROM 3212166
BF40D	13.9	
BF45A	17.6	

Model	Oil Capacity	
	Std. (Oz.)	Notes
BF50A	17.6	UP to 3213356
BF50A	13.9	FROM 3213357
BF50D	13.9	
BF(P)60A	16	
BF75AT-AW	22.3	
BF75AX	33.8	
BF75D	32.1	
BF90AT-AW	22.3	
BF90AX	33.8	
BF90D	32.1	
BF115A	33.8	
BF115D	33.1	
BF130A	33.8	
BF135A	33.1	
BF150A	33.1	
BF200A	39.6	
BF225A	39.6	
BF250A	49.6	

GEAR LUBE CAPACITY CHART - JOHNSON/EVINRUDE/OMC ENGINES

Evinrude-Johnson Outboards

Model	Year	Capacity (Oz.)
1.5	1968-70	1
2	1971-85	2
Colt®/Junior®	1986-91	2
2.0,2.3,3.3	1991-Thru	3
2.5	1987-88	3
3	1952-72	3
3	1990-Thru	3
4 (8110)	1969-82	4
4 (90)	1973-Thru	3
Ultra 4, Excel 4	1987-91	3
4 Deluxe	1986-Thru	11
4 4-Stroke	2003	7
4.5	1980-83	11
5	1965-68	3
5	1998	6.4
5.5	1954-64	9
6	1965-79	9
6	1984-Thru	11
6 4-Stroke	1997-Thru	11
7.5	1951-53	4
7.5	1954-58	9
7.5	1980-83	11
8	1984-Thru	11
8 4-Stroke	1995-Thru	9
9.5	1964-73	10
9.9 2-Stroke	1974-Thru	9
9.9, 15 4-Stroke	1995-01	9
9.9, 15 4-Stroke	2002-Thru	6
10	1956-57	9
10	1958-63	10
14	1951-52	10

Evinrude-Johnson Outboards

Model	Year	Capacity (Oz.)
14	1988-90	8
15	1953-55	10
15	1956	9
15	1974-Thru	9
18	1957-73	9
20	1966-73	9
20	1985-Thru	11
25	1951-1955	14
25	1969-84	9
25 Comm.	1985-Thru	9
25 Comm. Thru Hub	1991-Thru	11
25	1985-Thru	11
25, 30 4-Stroke	2000-01	8
28	1962-64	14
28	1986-Thru	9
30	1956	14
30	1984-Thru	11
33	1965-70	14
35	1957-59	14
35	1976-82	10
35	1983-84	11
35 45 Cu. In./737 CC	1987	22
40	1960-76	14
40 Elec. Shift	1962-70	15
40 Comm.	1981-90	14
40 Comm. (RS)	1991-Thru	16
40 Comm. (RP,RW)	1993	22
40	1984-88	22
40	1989-Thru	16

*Sierra Premium Gear Lube (18-9600 series) recommended for under 75 HP • Sierra Hi-Performance Gear Lube (18-9650 series) recommended for 75 HP and above

GEAR LUBE CAPACITY CHARTS

GEAR LUBE CAPACITY CHART - JOHNSON/EVINRUDE/OMC ENGINES (CONT.)

Evinrude-Johnson Outboards

Model	Year	Capacity (Oz.)
45 Comm.	1986-Thru	22
48	1987-88	22
48	1989-Thru	16
40, 50 4-Stroke	1999-Thru	21
50	1958-59	35
50 1971-72 Electric	1971-74	26
50	1975-88	22
50	1989-Thru	16
50 Comm.	1977-79	26
50 3 cyl. 56 Cu.In.	1995-Thru	22
55 Electric Shift 3 Cyl	1968-69	26
55	1976-79	22
55 Comm.	1980-Thru	22
60 Std.	1964-67	20
60 Heavy-Duty	1964-67	35
60 Electric Shift	1970-71	26
60	1980-85	22
60	1986-Thru	22
60 4-Stroke	2002-Thru	19
65 Standard	1968	20
65 Heavy-Duty	1968	35
65 1972 Electric	1972-73	26
65 Comm.	1984-Thru	22
70	1974-Thru	22
70 4-Stroke	1998-Thru	19
75	1960	22
75 Man. Shift	1961-65	20
75 Elec. Shift	1962-65	18
75 15" Small G/C	1975-88	22
75 20"	1975-84	25
80 Man. Shift	1966-67	20
80 Heavy-Duty	1966-67	35
80 Elec. Shift	1966-67	18
85 Man. Shift - Std.	1968	20
85 Elec. Shift	1968	18
85 Elec. Shift	1969-71	27
85 1972 Elec. Shift	1972-76	28
85 20"	1977	29
85 25"	1977	35
85	1978	38
85	1979-80	27
85	1991-Thru	26
88	1987-Thru	26
90 Elec. Shift	1964-65	18
90 Cross V4	1981-Thru	26
90 60V4 EL,SL	1995-Thru	31
90 60V4 EX, SX V6 G/C	1995-Thru	34
90 4-Stroke	2003-Thru	36
100* Elec. Shift	1966	28
100 Elec. Shift	1967-68	38
100 Elec. Shift	1971-72	27
100	1979-80	27
100	1988-Thru	26
100 Comm. V6 G/C	1984-Thru	34

Evinrude-Johnson Outboards

Model	Year	Capacity (Oz.)
110	1986-89	26
112	1994-Thru	26
115 Elec. Shift	1969-70	27
115	1973-76	28
115 20"	1977	29
115 25"	1977	35
115	1978	38
115	1979-85	27
115	1990-Thru	26
115 4-Stroke	2003-Thru	36
115 60V4 EL,GL,SL	1995-Thru	31
115 60V4 EX,SX V6 G/C	1995-Thru	34
120 V6 G/C	1985	34
120	1986-1993	26
120 20"	1994	26
120 25" V6 G/C	1994	34
125 Elec. Shift	1971-1972	27
130 V6 G/C	1995-Thru	34
135	1973-74	28
135	1975-76	29
140	1977	35
140	1978	38
140	1979-84	27
140 4-Stroke	2003-Thru	36
140 V6 G/C	1985	34
140 V4 Loop	1986-87	26
140 20" V4 Loop	1988-94	26
140 25" V6 G/C	1988-94	34
150	1978	43
150	1979-82	29
150 V6 Cross	1983-91	34
150 60V6	1991-Thru	34
150 DI	1997-Thru	34
150 Comm.	1993-Thru	34
155 Comm.	1984-90	77
155 Comm.	1991-92	34
175	1977	44
175	1978	43
175	1979-82	29
175	1983	34
175 V6 Cross	1986-91	34
175 60V6	1991-Thru	34
175 DI	1998-Thru	34
185	1984-85	34
200	1976-77	44
200	1978	43
200	1979-82	29
200	1983	34
200 V6 Loop	1986-Thru	34
200/225 4-Stroke	2004	37
225 V6 Loop	1986-Thru	34 V6 Coro 31
235	1978	43
235	1979-82	28
235	1983-85	34

GEAR LUBE CAPACITY CHARTS

GEAR LUBE CAPACITY CHART - JOHNSON/EVINRUDE/OMC ENGINES (cont.)					
Evinrude-Johnson Outboards			Evinrude-Johnson Outboards		
Model	Year	Capacity (Oz.)	Model	Year	Capacity (Oz.)
2.6L	1984-85	34	V4/V6 w/ Type O	2002-Thru	34
250 V8 Loop	1991-Thru	77	V4/V6 w/ Type O - Counter Rot.	2002-Thru	31
275 V8 Loop	1985-87	77 V8 Coro 72	V6 Type L Gearcase	2002-Thru	34
300 V8 Loop	1985-Thru	77	V6 Type L2 - CLE	2009-Thru	32.5
3.6L V8 Loop	1985-87	77	V6 Type M	2002-Thru	44
4.0 V8 Loop	1988-92	77	V6 Type M - Counter Rot.	2002-Thru	41
Turbo Jet	1994-Thru	84.6	V6 Type M2	2009-Thru	38.9
Magnum	2002-Thru	44	V6 Type M2 - Counter Rot.	2009-Thru	35.8
Magnum CX	2002-Thru	41	* Gearcase with Fill Plug Above Cavitation Plate 32 Oz.		

GEAR LUBE CAPACITY CHART - JOHNSON/EVINRUDE/OMC ENGINES			
OMC Cobra®		OMC Cobra®	
Model	Capacity (Oz.)	Model	Capacity (Oz.)
2.3L, 128 Model	60	262 OMC King Cobra	64
2.5L	60	350 OMC King Cobra	64
3.0L, (1990-93)	64	460 OMC King Cobra	108
3.0L 130 Model	60	460 OMC King Cobra (Cone Clutch)	103
4.3L 175 Model	64	1990-94 King Cobra (Cone Clutch)	103
5.0L	64	1994-Thru Cobra (Cone Clutch)	71
5.7L, 260 Model	64	1996-Thru Dual Prop	81
7.5L	108	OMC Sail Drive	—
1990-93 3.0L, 3.0L HO	64	1977-86	20
185, 200, 235 Models	64		

GEAR LUBE CAPACITY CHART - MERCURY ENGINES					
Brand	Model	Cycle	Model Note	Oz.	mL.
Mercury/Mariner	2.2, 2.5, 3.3	2 Cycle		4.5	135
Mercury/Mariner	4.5	2 Cycle		6.8	200
Mercury/Mariner	6, 8, 9.9, 15	2 Cycle		6.8	200
Mercury/Mariner	20, 25	2 Cycle		8.8	260
Mercury/Mariner	30, 40	2 Cycle	2 cylinder	14.9	440
Mercury/Mariner	40, 50	2 Cycle	3 cylinder, std. Gearcase	14.9	440
Mercury/Mariner	55, 60	2 Cycle	Standard Gearcase	11.5	340
Mercury/Mariner	60	2 Cycle	Big Foot	22.5	665
Mercury/Mariner	75, 90	2 Cycle	3 cylinder	22.5	665
Mercury/Mariner	100, 115, 125	2 Cycle	4 cylinder	22.5	665
Mercury/Mariner	115	2 Cycle	3 cylinder Optimax	22.5	665
Mercury/Mariner	135, 150	2 Cycle	2.0L	22.5	665
Mercury/Mariner	150, 175, 200	2 Cycle	2.5L Carb/EFI/Optimax	22.5	665
Mercury/Mariner	200, 225, 250	2 Cycle	3.0L Carb/EFI/Optimax	27	798
Force	5	2 Cycle		4	120
Force	9.9, 15	2 Cycle		6.8	200
Force	25	2 Cycle		8.8	260
Force	40, 50	2 Cycle		14.9	440
Force	75	2 Cycle		12	355
Force	90, 120	2 Cycle		22.5	655
Mercury/Mariner	4.5	FourStroke		6.8	200
Mercury/Mariner	8, 9.9	FourStroke	MY 2004 & prior Standard Gearcase	6.8	200
Mercury/Mariner	8, 9.9	FourStroke	MY 2005 & newer	10.8	320
Mercury/Mariner	9.9	FourStroke	MY 2004 & prior Big Foot	8.8	260
Mercury/Mariner	9.9	FourStroke	MY 2005 & newer Big Foot	12.5	370

*Sierra Premium Gear Lube (18-9600 series) recommended for under 75 HP • Sierra Hi-Performance Gear Lube (18-9650 series) recommended for 75 HP and above

GEAR LUBE CAPACITY CHARTS

GEAR LUBE CAPACITY CHART - MERCURY ENGINES (cont.)					
Brand	Model	Cycle	Model Note	Oz.	mL.
Mercury/Mariner	15	FourStroke	Standard Gearcase	6.8	200
Mercury/Mariner	15	FourStroke	Big Foot	8.8	260
Mercury/Mariner	25	FourStroke	Big Foot	14.9	440
Mercury/Mariner	30, 40	FourStroke	3 cylinder, standard Gearcase	14.9	440
Mercury/Mariner	30, 40	FourStroke	3 cylinder, Big Foot	22.5	665
Mercury/Mariner	40, 45, 50	FourStroke	4 cylinder, 935 cc, standard Gearcase	14.9	440
Mercury/Mariner	40, 45, 50	FourStroke	4 cylinder, 935 cc, Big Foot	22.5	655
Mercury/Mariner	40	FourStroke	4 cylinder, 996 cc, Big Foot	24	710
Mercury/Mariner	50, 60	FourStroke	4 cylinder, 996 cc, standard Gearcase	11.5	340
Mercury/Mariner	50, 60	FourStroke	4 cylinder, 996 cc, Big Foot	24	710
Mercury/Mariner	75, 90	FourStroke		22.5	665
Mercury/Mariner	115	FourStroke		24	710
Mercury/Mariner	200	FourStroke	Verado (RH Rotation)	32.8	970
Mercury/Mariner	225	FourStroke	Standard Gearcase	39	1.15L
Mercury/Mariner	225/250/275	FourStroke	Verado (RH Rotation)	32.8	970

GEAR LUBE CAPACITY CHART - MERCRUISER STERNDRIVE					
Brand	Model	Cycle	Model Note	Oz.	mL.
MerCruiser	Vazer Drive	4 cycle	with Gear Lube Monitor	2.0 US Quarts	1.9L
MerCruiser	Alpha One Gen II	4 cycle	without Gear Lube Monitor	1.22 US Quarts	1.16L
MerCruiser	Alpha One Gen II	4 cycle	with Round Gear Lube Monitor	2.0 US Quarts	1.9L
MerCruiser	Alpha One Gen II	4 cycle	with Rectangular Gear Lube Monitor	1.75 US Quarts	1.66L
MerCruiser	Bravo One	4 cycle	without Gear Lube Monitor	2.0 US Quarts	1.9L
MerCruiser	Bravo One	4 cycle	with Round Gear Lube Monitor	3.25 US Quarts	3.07L
MerCruiser	Bravo One	4 cycle	with Rectangular Gear Lube Monitor	2.75 US Quarts	2.6L
MerCruiser	Bravo Two	4 cycle	without Gear Lube Monitor	2.5 US Quarts	2.4L
MerCruiser	Bravo Two	4 cycle	with Round Gear Lube Monitor	3.75 US Quarts	3.55L
MerCruiser	Bravo Two	4 cycle	with Rectangular Gear Lube Monitor	3.25 US Quarts	3.07L
MerCruiser	Bravo Three	4 cycle	without Gear Lube Monitor	2.0 US Quarts	1.9L
MerCruiser	Bravo Three	4 cycle	with Rectangular Gear Lube Monitor	3.0 US Quarts	2.84L
MerCruiser	Blackhawk	4 cycle	without Gear Lube Monitor	1.75 US Quarts	1.66L
MerCruiser	Blackhawk	4 cycle	with Rectangular Gear Lube Monitor	2.25 US Quarts	2.1L

GEAR LUBE CAPACITY CHART - NISSAN ENGINES			
Model	Approximate Fluid Ounces Required	Model	Approximate Fluid Ounces Required
2A & 3.5A (4-Stroke)	6.1	30 (2-Stroke)	14.5
2.5A & 3.5A (2-Stroke)	3	30 (4-Stroke)	9.5
3.5B (2-Stroke)	6	40C (2 cyl)	15.9
4 (4-Stroke)	6.6	40D (3 cyl)	16.9
5 (2-str/4-str)	6.6	NSD40 (TLDI) / NSF40	16.9
6 (4-Stroke)	6.6	50D (3 cyl)	16.9
8 (2-str/4-str)	10.8	NSD50 (TLDI) / NSF50	16.9
9.8 (2-str/4-str)	10.8	70B (3 cyl)	23.7
9.9 (2-Stroke)	12.5	70C (3 cyl)	30.4
9.9A (4-Stroke)	6.8	NSD70 / 75 (TLDI)	30.4
9.9B (4-Stroke)	12.5	90A (2-Stroke)	30.4
15 (2-Stroke)	12.5	NSD90 (TLDI)	30.4
15A (4-Stroke)	6.8	115A (2-Stroke)	30.4
15B (4-Stroke)	12.5	NSD115 (TLDI)	30.4
18 (2-str/4-str)	12.5	140A (2-Stroke)	30.4
20 (4-Stroke)	12.5		
25 (2-Stroke)	14.5		
25 (4-Stroke)	9.5		

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GEAR LUBE CAPACITY CHARTS

GEAR LUBE CAPACITY CHART - SUZUKI ENGINES					
Model	Gear Case Oil Capacity (CC)	Gear Case Oil Capacity (Oz.)	Model	Gear Case Oil Capacity (CC)	Gear Case Oil Capacity (Oz.)
DT2 (Short Shaft)	70	2.4	DT40	610	20.6
DT2 (Long Shaft)	120	4	DF40/50	610	20.6
DT3.5	85	2.9	DT50/55/60/65	650	22
DT4	190	6.4	DF60/70	600	20.3
DF4/6	190	6.4	DT75/85	700	23.7
DT5/6/8	240	11.5	DT90/100	560	18.9
DT8C/9.9C/9.9CN	175	5.9	DT115/140	1100	37.2
DF9.9/15	175	5.9	DF90/115/140	1050	35.5
DT9.9/15/15C	170	5.7	DT150/175/200/225	1050	35.5
DT20/25/30/30C/35C	230	7.8	DF150/175/200/225/250/300	1100	37.2
DF25/30	230	7.8			

GEAR LUBE CAPACITY CHART - YAMAHA ENGINES					
Model	CC	Oz.	Model	CC	Oz.
2	45	1.5	F50	430	14.5
F2.5	75	2.5	T50 (1996-00)	430	14.5
3	75	2.5	T50 (2001-02)	610	20.6
4	105	3.6	C55	500	16.9
F4	100	3.5	60	610	20.6
5	105	3.6	E60	610	20.6
6	160	5.4	F60	430	14.5
8	160	5.4	P60	610	20.6
F8	150	5.1	T60	670	23
T8	320	10.9	70	610	20.6
9.9	185	6	C70	610	20.6
F9.9	185	6	C75	610	20.6
T9.9	320	10.8	E75	610	20.6
15 (1984-97)	185	6.03	F75	670	23
15 (1998-02)	250	8.5	P75	610	20.6
F15	250	8.5	C80	610	20.6
20	370	12.7	F80	670	23
25 (1984-87)	180	6.1	C85	610	20.6
25 (1988-02)	370	12.7	90/B90/C90	610	20.6
25 3cyl.	200	6.8	F90	670	23
C25	180	6.1	F100	670	23
F25	320	10.8	115	760	25.7
T25	430	14.5	B115/C115	760	25.7
30	200	6.8	F115	760	25.7
30 (1984-86) 3cyl.	180	6.1	LF115	715	24.2
30 (1987-02) 3cyl.	200	6.8	P115/S115	760	25.7
C30 (1989-92)	180	6.1	130	760	25.7
C30 (1993-97)	320	10.8	L130	715	24.2
F30	430	14.5	S130	760	25.7
40 (1984-94)	415	14	150	980	33.1
40 (1995-02)	430	14.5	C150	980	33.1
C40 (1989-97)	315	10.6	D150 (1997-99)	900	30.4
C40 (1997-02) 3cyl.	430	14.5	DX150 (1999)	980	33.1
F40	430	14.5	L150	870	29.4
E48	500	16.9	SX150 (1999-02)	980	33.1
50/P50 (1984-94)	415	14	V150 (1998-99)	980	33.1
50/P50 (1995-02)	430	14.5			
C50	430	14.5			

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GEAR LUBE CAPACITY CHARTS

GEAR LUBE CAPACITY CHART - YAMAHA ENGINES (cont.)					
Model	CC	Oz.	Model	CC	Oz.
VX150	980	34.5	Model	CC	OZ
VZ150	980	33.1	LX225	1000	33.8
Z150	980	33.1	S225 3.1L	1150	38.9
175 (1984-99)	980	33.1	SX225	1000	33.8
P175	980	33.1	V225 3.1L	1150	38.9
S175	980	33.1	VX225	1150	38.9
V175	980	33.1	VZ225 3.3L	1000	33.8
VZ175	980	33.1	250	1150	38.9
Z175	980	33.1	L250	1000	33.8
200 (1984-99)	980	33.1	Model	CC	OZ
F200	1150	38.9	LX250	1000	33.8
L200 (1986-95)	900	30.4	S250	1150	38.9
L200 (1996-99)	870	30.4	LZ250 3.3L	1150	38.9
LF200	1000	33.8	SX250	1150	38.9
LX200 (1999-02)	980	33.1	VX250	1150	38.9
LZ200	870	29.4	VZ250 3.3L	1000	33.8
P200	980	33.1	Z250 3.3L	1000	33.8
LF225	1000	33.8			

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SIERRA®

Scan to place an order online or submit your list digitally.

PRODUCT ORDER FORM

Company Name: _____

Contact Name: _____

Email: _____

Phone: _____

Part Number	Description	Qty

Customer Service
Phone: 877-663-8396
Fax: 217-324-4396
E-Mail: LIT-MarineCS@Dometic.com
Hours of Operation:
Monday – Friday 7:30 am – 4:30 pm CST

Technical Support
Contact Number:
1-800-730-4082
E-Mail: marinetech@dometic.com
Hours of Operation:
Monday – Friday 7:30 am – 4:30 pm CST

Sierra Customer Satisfaction Warranty (Professional Installer)

Limited Warranty (to include Sierra, Shields and Instrumentation Product Groups):
SIERRA INTERNATIONAL INC. ("SIERRA") warrants its products to be free of defects in workmanship and materials for useful life of the product (the "Warranty"). If a SIERRA product fails to comply with the warranty, SIERRA will repair or replace the defective product free of charge. The Warranty is subject to the additional terms, conditions and limitations set forth below.

Warranty Claims for Professionally Installed Products;
For any SIERRA product that was originally installed on a vessel by a dealer or other professional installer that fails to comply with the Warranty, in addition to repairing or replacing the product free of charge, SIERRA will also reimburse the customer for reasonable labor charges incurred to replace the product, and reasonable towing and other similar incidental expenses incurred as a result of the failure of the product to comply with the Warranty, Labor will be calculated based on the installer's posted shop rate that is competitive with their local market rates. The original work order along with the original invoice and a copy of the new re-work order must be provided to SIERRA to file a claim for reimbursement of labor expenses. Towing charges will also be paid based on reasonable and customary rates in the local trading area. A copy of the original invoice for the towing service must be provided to SIERRA to file a claim for reimbursement of towing expenses.

ALL PROFESSIONAL INSTALLER WARRANTY CLAIMS MUST BE SUBMITTED IN ACCORDANCE WITH THE FOLLOWING PROCEDURE:

Dealers may file all warranty claims on our SIERRA Catalog website at catalog.sierraparts.com
A free user account is required, Dealers may also continue to use the options below.

WITHOUT LABOR CLAIM - The dealer may return any allegedly defective SIERRA product to the distributor from whom it was purchased for analysis. The product shall be tagged with the SIERRA part number, date of purchase and the alleged cause of failure, The Distributor will then forward the product to SIERRA with a request for credit. If SIERRA determines that the part failed to comply with the Warranty and otherwise qualifies for Warranty coverage under the terms hereof, SIERRA will issue credit for the product to the distributor. The distributor will reimburse the dealer. SIERRA will not issue credit for any products that are not returned to SIERRA. Products not manufactured or distributed by SIERRA will be held for disposition for 30 days.

WITH LABOR CLAIM - All warranty claims for which reimbursement of labor and/or towing expenses is sought are subject to prior authorization. In addition to SIERRA Catalog, dealers may call (800) 730-4082 (Option 2) to discuss any such claim with a SIERRA representative. In order to process all claims quickly and efficiently, the following must be shipped directly to SIERRA via a traceable and insurable method (i.e. UPS, Federal Express, Registered U.S. Mail, etc.):

1. The allegedly defective product and any related damaged parts.
2. A written estimate detailing the following information
   a. A complete list, including part numbers, of all products required for the warranty repair.
   b. The shop labor rate and a breakdown of the time required for the repair
   c. The year, model and serial number of the warranted engine or drive.
   d. The name and address of the distributor the products were purchased from.
   e. The name, address and phone number of the end consumer.
3. The original work order or receipt detailing the initial installation of the allegedly defective product.
4. Any receipts detailing addition expenses.

Failure to provide required documentation and information may void all or part of the Warranty coverage.

Proof of delivery will be required on all lost shipments.
NOTE: Concerning labor claims on older products that cannot be rectified due to the unavailability of OEM replacement parts; SIERRA reserves the right to extend only the market value of the OEM product.

Send claims to:
TECHNICAL SERVICE
DOMETIC
1 Sierra Place
Litchfield, IL 62058-3029
(800) 730-4082 (Option 2)

Limitations:
THE EXPRESS WARRANTY SET FORTH ABOVE IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. SIERRA does not warrant against, and the Warranty shall be void with respect to, damages or defects arising out of any of the following:

- Improper or abnormal use or handling of SIERRA's products;
- Installation or use of SIERRA product in a manner that is inconsistent with SIERRA's application information, guidelines, instructions and/or specifications;
- defects in products or components not manufactured by SIERRA;
- non-SIERRA made products or components;
- Sierra products transferred from a vessel on which they were originally installed;
- SIERRA products transferred from the engine on which they were originally installed;
- failure to maintain SIERRA product in accordance with SIERRA's application information, guidelines, instructions and/or specifications;
- ordinary wear and tear resulting from operation and/or use of SIERRA product.

This warranty also does not apply to products which have been altered or upon which repairs have been affected or attempted by persons other than pursuant to written authorization by SIERRA.

THIS STATEMENT OF LIMITED WARRANTY IS NOT A STATEMENT OF THE USEFUL LIFE OF ANY SIERRA PRODUCT. WHEN SIERRA WARRANTS IT PRODUCTS FOR THE USEFUL LIFE OF THE PRODUCT, THIS DOES NOT GUARANTEE THAT THE PRODUCT WILL LAST FOREVER OR FOR THE LIFE OF THE VESSEL. THE LENGTH OF THE USEFUL LIFE OF SIERRA'S PRODUCTS WILL VARY DEPENDING ON THE TYPE OF PRODUCT, AS SPECIFIED IN SIERRA'S APPLICATION INFORMATION, GUIDELINES, INSTRUCTIONS AND SPECIFICATIONS FOR EACH PARTICULAR PRODUCT. PLEASE REFER TO THE INFORMATION PROVIDED WITH YOU SIERRA PRODUCT IN ORDER TO DETERMINE THE USEFUL LIFE OF THAT PRODUCT.

The sole and exclusive obligation of SIERRA shall be to repair or replace the defective products in the manner set forth above. SIERRA shall not have any other obligation with respect to the products or any part thereof, whether based on contract,tort, strict liability or otherwise. Under no circumstances, whether based on this Warranty or otherwise, shall SIERRA be liable for any special, punitive or consequential damages.

SIERRA'S employees or representatives' ORAL OR OTHER WRITTEN STATEMENTS DO NOT CONSTITUTE WARRANTIES, shall not be relied upon by customer, and are not a part of the warranty stated herein.

If any part of this Limited Warranty is determined to be void or illegal, the remainder shall remain in full force and effect.

WARRANTY

SIERRA®

PARTS THAT KEEP YOU MOVING

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www.sierraparts.com

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