

Mercury/Mariner 4 and 5

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Remote Control Attaching Kit (includes steering bracket)	16840A 2	443
Throttle/Shift Cables (two required)	64-809894__Series	454
<u>Ignition/Charging</u>		
Battery Charging Kit	16838A 4	17
Lighting Coil Kit	16837A 2	15
Lighting Regulator Kit	84125T	15
<u>Fuel</u>		
Remote Fuel Tank Adaptor - (4) - Serial # 0A816941-0A855096	22-15781A12	65
Remote Fuel Tank Adaptor - (4) - Serial # 0A855097 & above	815596A2	65
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m)	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm)	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm)	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L)		
- threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59
<u>Miscellaneous</u>		
Driveshaft Housing Extension Kit - 5 in.(127 mm). Converts 15 in.(381 mm) shaft to 20 in.(508 mm)		
- Mercury/Mariner (black).....	811652A 4	42
- Mariner (gray).....	811652A 3	42
Vertical Rope Guide Kit	16839A 4	68
Flushing Attachment.....	16841A 2	50
Flushing Attachment - allows running engine.....	12612Q 2 (Q/S)	51
- allows running engine.....	12612T 2 (MPP)	51
Motor Lock - Standard.....	14171Q 2 (Q/S)	76
- Premium (corrosion resistant)	830871A 1 (Q/S)	77
- Premium (corrosion resistant)	830871T 1 (MPP)	77
<u>Steering</u>		
Cable and Pulley Attaching Kit	17024	494
Clevis Kit	70599A 5	494

Mercury/Mariner 4, 5 and 6 (FourStroke)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
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Remote Control Attaching Kit (includes steering bracket) (also requires use of 84-17162 Harness).....	803583A 2	443
Throttle/Shift Cables (two required)	64-809894__Series	454
<u>Ignition/Charging</u>		
Battery Charging Kit	16838A 4	17
Lighting Coil Kit	16837A 2	15
Lighting Regulator Kit	84125T	15
Lighting Extension Harness	84-17162	443
<u>Fuel</u>		
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m)	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm)	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm)	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L) - threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59
<u>Miscellaneous</u>		
Driveshaft Housing Extension Kit - 5 in.(127 mm). Converts 15 in.(381 mm) shaft to 20 in.(508 mm)		
- Mercury/Mariner (black).....	811652A 4	42
- Mariner (gray).....	811652A 3	42
Vertical Rope Guide Kit	16839A 4	68
Flushing Attachment.....	16841A 2	50
Flushing Attachment - allows running engine	12612Q 2 (Q/S)	51
- allows running engine.....	12612T 2 (MPP)	51
Motor Lock - Standard.....	14171Q 2 (Q/S)	76
- Premium (corrosion resistant)	830871A 1 (Q/S)	77
- Premium (corrosion resistant)	830871T 1 (MPP)	77
<u>Steering</u>		
Cable and Pulley Attaching Kit	17024	494
Clevis Kit	70599A 5	494

Mercury/Mariner 6, 8, 9.9 and 15

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Manual.....	881170A 4	435
- Electric with 15 ft. (4.6 m) Harness.....	881170A 3	434
- Trim with 15 ft. (4.6 m) Harness	881170A15	434
Panel Mount - (non-trim) - Commander 3000 Classic Series	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Remote Control Attaching Kit	42805A 6	443
Remote Control Harness Kit (electric start)	84-12334A 2	30
Throttle/Shift Cables - (Gen I) (two required)	850716A__Series	453
- (Gen II) (two required)	883719A__Series	451
 <u>Ignition/Charging</u>		
Battery Charging Kit	62351A10	17
Lighting Coil Kit	42282A 4	15
Lighting Regulator Kit	95845A 5	15
High Energy Ignition Kit	339-7370A40	14
 <u>Electrical</u>		
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Transom Mounted Ignition/Choke Assembly - (Serial # 0D281000 & above)	15000A 7*	407
Tiller Handle Start Button - Mercury/Mariner (shift in handle models)		
- Serial # 0D280999 & below	87-95810A 8	29
- Mariner (side shift models)		
- Serial # 0D280999 & below	87-95810A 6	29
- Mercury/Mariner		
- Serial # 0D281000 & above.....	87-823609A 7	30
 <u>Fuel</u>		
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m)	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm)	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm)	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L)		
- threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge.....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge.....	1265-859065A 3	54

*Requires additional use of Neutral Interlock Switch Kit 87-813960A4

Mercury/Mariner 6, 8, 9.9 and 15 (con't.)

<u>Fuel (con't)</u>	<u>Part Number</u>	<u>Page</u>
Plastic Fuel Tank - 6.6 gallon (25 L) Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge.....	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59
 <u>Miscellaneous Accessories</u>		
Electric Start Kit.....	50-90983A 5**	28
Thermostat Kit.....	14586A 3	66
Carburetor Anti-Icing Kit	828517A 1	71
Horsepower Restrictor Kit (8 to 6 hp)	12750A 1	68
Side Shift Conversion Kit. Converts tiller handle shift to side shift		
- Serial # 0A197112-0D181999	821190A 1	42
- Serial # 0D182000 & above.....	821190A 3	42
Power Trim Kit.....	850700A07	19
Tilt Pin Block-Out Kit - Serial # 0A197112 & above.....	826751A 1	28
Trailing Tilt Lock Kit.....	830578A 1	26
Driveshaft Housing Extension Kit - 5 in.(127 mm). Converts 20 in. (508 mm) shaft to 25 in. (636 mm)		
- Serial # 0D280999 & below		
- Mercury.....	12426A 1	42
- Mariner.....	12426A 2	42
- Serial # 0D281000-0G077360		
- Mercury.....	12426A 5	42
- Mariner.....	12426A 6	42
- Serial # 0G077361 & above		
- Mercury/Mariner (black).....	12426A 7	43
- Mariner (gray)	12426A 8	43
Flushing Attachment - allows running engine	12612Q 2 (Q/S)	51
- allows running engine.....	12612T 2 (MPP)	51
Motor Lock - Standard	14171Q 2 (Q/S)	76
- Premium (corrosion resistant).....	830871A 1 (Q/S)	77
- Premium (corrosion resistant).....	830871T 1 (MPP)	77
 <u>Steering</u>		
Cable and Pulley Attaching Kit	12569A 1	494
Ride Guide Attaching Kit - Starboard Cable Entry	11606A 1	489
- Port Cable Entry	11606A 2	489
Co-Pilot Kit	831257A 1	40

****Also requires use of Tiller Handle Start Button or Remote Control Harness Kit**

**Mercury/Mariner 8 (FourStroke) (232cc) – (Serial # 0H000058 thru 0H017349; 0G760300 & up),
 Mercury/Mariner 9.9 (FourStroke) (232cc) (1998 and older) – (Serial # 0H000058 thru 0H016909),
 Mercury/Mariner 15 (FourStroke) (1998 and older) – (Serial # 0G590000 thru 0G760299)**

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Manual.....	881170A 4	435
- Electric with 15 ft. (4.6 m) Harness.....	881170A 3	434
- Trim with 15 ft. (4.6 m) Harness	881170A15	434
Panel Mount - (non-trim) - Commander 3000 Classic Series.....	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series.....	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Remote Control Attaching Kit - (8/9.9).....	828020A 1	443
- (15).....	856553A 2	444
Remote Control Harness Kit (electric start) - (8/9.9)	84-828022A 2	30
- (15).....	84-856554A 1	30
Throttle/Shift Cables - (Gen I) (two required).....	850716A__Series	453
- (Gen II) (two required).....	883719A__Series	451

Ignition/Charging

Battery Charging Kit (lighting coil kit not required) - (8/9.9)	828038A 1	17
Battery Charging Harness Kit - (15).....	856558A 2	18
Lighting Regulator Kit - (8/9.9).....	84125T	15
High Energy Alternator Kit - (15).....	856557A 1	14

Electrical

Ignition/Choke Assembly - with 15 ft. (4.6 m) harness.....	84-816626A15	406
- with 20 ft. (6.1 m) harness.....	84-816626A20	406
Transom Mounted Ignition Choke Assembly	15000A 7	407
Tiller Handle Start Button Kit - (8/9.9).....	828004A 1	29
- (15).....	87-856556A 1	30

Fuel

Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L) - threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge.....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge.....	1265-859065A 3	54
Plastic Fuel Tank - 6.6 gallon (25 L) Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge.....	1259-859063A 2	54

**Mercury/Mariner 8 (FourStroke) (232cc) – (Serial # 0H000058 thru 0H017349; 0G760300 & up),
 Mercury/Mariner 9.9 (FourStroke) (232cc) (1998 and older) – (Serial # 0H000058 thru 0H016909),
 Mercury/Mariner 15 (FourStroke) (1998 and older) – (Serial # 0G590000 thru 0G760299) (Cont.)**

Fuel (con't)

	Part Number	Page
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59

Miscellaneous Accessories

Electric Start Kit - (8/9.9).....	828003A 1**	28
- (15).....	50-856555A 1**	28
Thermostat Kit - (15)	855676A 1	66
Oil Filter - (15)	35-822626Q03 (Q/S)	75
- (15)	35-822626K03 (MPP)	75
Oil Filter Wrench -	91-802653Q02 (Q/S)	76
-	91-802653K02 (MPP)	76
Crankcase Oil Pump (Also requires additional use of adaptor 828369).....	802889Q 1	76
Crankcase Oil Pump Adaptor	828369	76
Side Shift Conversion Kit - (8/9.9)	831259A1	42
Tiller Handle Kit - Shift in Handle (8/9.9) - Mercury/Mariner (black).....	828030A 5	33
- Mariner (gray).....	828030A 6	33
- Side Shift (8/9.9) - Mercury/Mariner (black).....	828030A 3	33
- Mariner (gray).....	828030A 4	33
- (15) - Mercury	856537A 1	33
- Mariner	856537A 2	33
Power Trim Kit - (8/9.9).....	850700A07	19
- (15).....	850700A08	19
Shallow Water Drive Kit - (15) Standard on tiller handle models	12756A 1	41
Tilt Pin Block-Out Kit - (8/9.9)	826751A 1	28
Trailing Tilt Lock Kit - (8/9.9)	830578A 1	26
Driveshaft Housing Extension Kit – 5 in.(127 mm). Converts 20 in. (508 mm) shaft to 25 in.(635 mm)		
- (8/9.9) - Mercury/Mariner (black)	828032A 1	43
- Mariner (gray)	828032A 2	43
- (15) - Mercury	856547A 1	43
- Mariner	856547A 2	43
Flushing Attachment - allows running engine	12612Q 2 (Q/S)	51
- allows running engine.....	12612T 2 (MPP)	51
Motor Lock - Standard	14171Q 2 (Q/S)	76
- Premium (corrosion resistant).....	830871A 1 (Q/S)	77
- Premium (corrosion resistant).....	830871T 1 (MPP)	77

Steering

Ride Guide Attaching Kit - (8/9.9) (starboard entry).....	11606A 1	489
- (8/9.9) (port entry).....	11606A 2	489
- (15) (starboard or port entry).....	41323A 2	489
Co-Pilot Kit - (8/9.9)	831257A 1	40
- (15)	52148A 1	40

****Also requires use of Tiller Handle Start Button or Remote Control Harness Kit**

Mercury/Mariner 8 Bodensee (FourStroke) (323 cc) – (Serial # 0P086824 & up)
Mercury/Mariner 9.9/15 (FourStroke) (323 cc) (1999 and newer) – (Serial # 0G760300 & up)
Mercury/Mariner 15 Bodensee (FourStroke) (323 cc) – (Serial # 0P087044 & up)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount – MSC 4000 Series - Manual.....	881170A 4	435
- Electric with 15 ft. (4.6 m) Harness.....	881170A 3	434
- Trim with 15 ft. (4.6 m) Harness	881170A15	434
Panel Mount - (non-trim) - Commander 3000 Classic Series	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Remote Control Attaching Kit	856553A 2	444
Remote Control Harness Kit (electric start)	84-856554A 1	30
Throttle/Shift Cables - (Gen I) (two required)	850716A__Series	453
- (Gen II) (two required)	883719A__Series	451

Ignition/Charging

Battery Charging Harness Kit	856558A 2	18
Lighting Regulator Kit	84125T	15
High Energy Alternator Kit (10 amp).....	856557A 1	14

Electrical

Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Transom Mounted Ignition Choke Assembly	15000A 7	407
Tiller Handle Start Button Kit	87-856556A 2	30

Fuel

Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L) - threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge.....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge.....	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge.....	1259-859063A 2	54

Mercury/Mariner 8 Bodensee (FourStroke) (323 cc) – (Serial # 0P086824 & up)
Mercury/Mariner 9.9/15 (FourStroke) (323 cc) (1999 and newer) – (Serial # 0G760300 & up)
Mercury/Mariner 15 Bodensee (FourStroke) (323 cc) – (Serial # 0P087044 & up) (con't)

<u>Fuel (con't)</u>	<u>Part Number</u>	<u>Page</u>
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59

Miscellaneous Accessories

Electric Start Kit	50-856555A 1**	28
Thermostat Kit	855676A 1	66
Oil Filter -	35-822626Q03 (Q/S)	75
-	35-822626K03 (MPP)	75
Oil Filter Wrench -	91-802653Q02 (Q/S)	76
-	91-802653K02 (MPP)	76
Crankcase Oil Pump (Also requires additional use of adaptor 828369).....	802889Q 1	76
Crankcase Oil Pump Adaptor	828369	76
Tiller Handle Kit - Mercury/Mariner (black)	856537A 5	33
Power Trim Kit.....	850700A08	19
Shallow Water Drive Kit (Standard on tiller handle models)	12756A 1	41
Driveshaft Housing Extension Kit – 5 in.(127 mm). Converts 20 in. (508 mm) shaft to 25 in.(635 mm)		
- Mercury/Mariner (black).....	856547A 1	43
- Mariner (gray).....	856547A 2	43
Flushing Attachment - allows running engine - (with standard gearcase).....	12612Q 2 (Q/S)	51
- (with standard gearcase)	12612T 2 (MPP)	51
- (with BigFoot gearcase).....	44357Q 2 (Q/S)	51
- (with BigFoot gearcase).....	44357T 2 (MPP)	51
Motor Lock - Standard	14171Q 2 (Q/S)	76
- Premium (corrosion resistant).....	830871A 1 (Q/S)	77
- Premium (corrosion resistant).....	830871T 1 (MPP)	77

Steering

Ride Guide Attaching Kit (starboard or port entry)	41323A 2	489
Co-Pilot Kit.....	52148A 1	40

***Requires additional use of Neutral Interlock Switch Kit 87-813960A 4
Mercury/Mariner 20/25 (con't.)**

<u>Fuel</u>	<u>Part Number</u>	<u>Page</u>
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m)	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm)	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm)	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L)		
- threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59

Miscellaneous Accessories

Electric Start Kit.....	50-90983A 5**	28
Thermostat Kit - Serial # 0B114231 & above	14586A 3	66
Carburetor Anti-Icing Kit	828517A 1	71
Side Shift Conversion Kit - Serial # 0G044026 & below	42026A 6	42
- Serial # 0G044027 & above	821190A 2	42
Tiller Handle Kit - Mariner (20) - Serial # 6443973 - 0B238463	94185A17	33
- Mariner (20) - Serial # 0B238464 - 0G044026	94185A18	33
- Mercury/Mariner (20/25) (black) - Serial # 0G044027 & above	821468A 7***	33
Tiller Handle Bracket (for use with co-pilot kit).....	98571A 3	40
Power Trim Kit (1985 and newer with five tilt pin position holes in clamp brackets)	850700A08	19
Shallow Water Drive Kit (standard on tiller handle models)	12756A 1	41
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine	44357T 2 (MPP)	51
Motor Lock - Standard	14171Q 2 (Q/S)	76
- Premium (corrosion resistant).....	830871A 1 (Q/S)	77
- Premium (corrosion resistant).....	830871T 1 (MPP)	77

Steering

Cable and Pulley Attaching Kit (also requires steering arm p/n 96186A 2).....	52992A 2	494
Ride Guide Attaching Kit	41323A 2	489
Heavy Duty Co-Pilot Kit (requires tiller handle bracket)	52148A 1	40

****Also requires use of Tiller Handle Start Button or Remote Control Harness Kit**

*****Electric start models require Transom Mounted Ignition/Choke/Horn Assembly P/N 15000A7 or Tiller Handle Harness and start button P/N 87-823609A7 to be ordered separately**

Mercury/Mariner 25 (FourStroke) & 30/40 (3 cyl.) (FourStroke)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Manual.....	881170A 4	435
- Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - (non-trim) - Commander 3000 Classic Series	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, non-trim) - Commander Series.....	88688A27	436
- (single engine, trim) - MCC 4500 Series (Gen II)	883711A11	431
- (single engine, trim) - Commander Series.....	88688A25	435
- (dual engine, non-trim) - MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, non-trim) - Commander Series.....	88688A24	436
- (dual engine, trim) - MCC 4500 Series (Gen II)	883711A01	432
- (dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- (dual engine, trim) - Commander 3000 Series - single trim switch in handle	88688A92	N/A
- (dual engine, trim) - MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Attaching Kit - (25).....	859186A 1	444
- (30/40) - 3 cyl. Carb models	859185A 1	445
- (30/40) - 3 cyl. EFI models	859185A 2	445
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	Flagship + (Black Face = A 1) (White Face =A11)	Admiral + (Black Face = Q 1) (White Face = Q 2)	QSS (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 45/50 mph.....	79-859676A__	79-859676Q__	79-883622Q__	338-343
- 65 mph.....	79-859677A__	79-859677Q__	N/A	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A__	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (30 psi).....	79-859688A__	79-859688Q__	79-883630Q__	338-343
Water Temperature Gauge (60-200 deg. F)	79-859685A__	79-859685Q__	79-883628Q__	338-343
Oil Pressure Gauge	79-859689A__	79-859689Q__	79-883631Q__	338-343
Oil Pressure Sender Kit.....	828019A 1	828019A 1	828019A 1	384
2–Light Warning Kit (low oil psi and overheat).....	79-859697A__	N/A	N/A	388

Mercury/Mariner 25 (FourStroke) & 30/40 (3 cyl.) (FourStroke) (con't.)

<u>Ignition/Charging</u>	<u>Part Number</u>	<u>Page</u>
High Output Alternator Kit	398-852387A 6	14
 <u>Electrical</u>		
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Transom Mounted Ignition/Choke Assembly	15000A 7	407
Power Trim Switch Kit – with or without tiller handle - 10 ft. (3.0 m)	87-18286A18	417
- 25 ft. (7.6 m)	87-18286A19	417
Power Trim Gauge Sender Kit - (25)	822573A12	385
- (30/40) - 3 cyl.	821400A 2	385
Oil Pressure Sender	828019A 1	384
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly – dual engine (required to use a single lanyard stop switch).....	812497A 2	415
MerCathode.....	88334A 2	77
 <u>Fuel</u>		
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L) - threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59
 <u>Miscellaneous Accessories</u>		
Thermostat Kit – Mercury/Mariner	825212A 1	66
Horsepower Restrictor Kit (30 to 25 hp)	881885A 1	69
Oil Filter -	35-822626Q04 (Q/S)	75
-	35-822626K04 (MPP)	75
Oil Filter Wrench -	91-802653Q02 (Q/S)	76
-	91-802653K02 (MPP)	76
Crankcase Oil Pump.....	90265A 5	76

Mercury/Mariner 25 (FourStroke) & 30/40 (3 cyl.) (FourStroke) (con't.)

<u>Miscellaneous Accessories (cont.)</u>	<u>Part Number</u>	<u>Page</u>
Tiller Handle Kits - (25) - Mercury – Serial # 0G590000-0G760299	821455A 6	34
- Mariner – Serial # 0G590000-0G760299	821455A 7	34
- Mercury/Mariner (black) – Serial # 0G760300 & above	821455A10	34
- (30/40) 3 cyl. - Carb models – Serial # 0G760300 & above	821455A11	34
- EFI models – Serial # 0G760300 & above.....	821455A12	34
Power Trim Kit - (25).....	822344A13*	20
- (30/40) 3 cyl. (Std. Gearcase) - Serial # 0G760300-0T294064	830150A 7	20
- (30/40) 3 cyl. (Std. Gearcase) - Serial # 0T294065 & above.....	830150A 8	20
- (40) 3 cyl. (Bigfoot models) - Serial # 0G760300-0T294064	855654A 5	20
- (40) 3 cyl. (Bigfoot models) - Serial # 0T294065 & above	855654A 6	20
Gas Assist Manual Trim Kit - (25).....	828533A 2	26
Engine Mounting Kit – clamp screw mounting.....	812432T 5	48
Driveshaft Housing Extension Kit		
- 2-1/2 in.(63mm). Converts 20 in. (508 mm) shaft to 22-1/2 in. (572 mm)		
- (25) - Mercury/Mariner (black).....	824072A 7	44
- (30/40) - Mercury/Mariner (black) (Std. Gearcase).....	824072A 5	44
- 5 in. (127 mm). Converts 20 in. (508 mm) shaft to 25 in. (635 mm)		
- (40) Bigfoot – Mercury.....	12092A16	43
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine	44357T 2 (MPP)	51
 <u>Steering</u>		
Steering Bracket w/o carrying handle	816667A 2	40
Ride Guide Attaching Kit - (starboard entry).....	19608A14	489
- (port entry).....	19609A 6	489
- (dual engine, single cable)	97933A 6	493

*Cannot be installed on engines with short transom brackets or short driveshaft housings.

Mercury/Mariner 30/40 (2 cyl.) (U.S. Origin)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Manual.....	881170A 4	435
- Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - (non-trim) - Commander 3000 Classic Series	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, non-trim) - Commander Series.....	88688A27	436
- MCC 4500 Series (Gen II)	883711A11	431
- (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, non-trim) - Commander Series.....	88688A24	436
- MCC 4500 Series (Gen II)	883711A01	432
-(dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Attaching Kit	826557A 1	445
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Remote Control Harness/Enrichener Kit - Serial # 0G055314-0G589999	84-824477A 3	31
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	Flagship + (Black Face = A 1) (White Face =A11)	Admiral + (Black Face = Q 1) (White Face = Q 2)	QSS (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 45/50 mph.....	79-859676A__	79-859676Q__	79-883622Q__	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A __	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (15 psi).....	79-859687A__	79-859687Q__	79-883629Q__	338-343

Ignition/Charging

Battery Charging Kit	62351A10	17
Lighting Regulator Kit	95845A 5	15

Mercury/Mariner 30/40 (2 cyl.) (U.S. Origin) (con't.)

<u>Electrical</u>	<u>Part Number</u>	<u>Page</u>
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Transom Mounted Ignition/Choke Assembly	15000A 7	407
Cowl Mounted Start Button - Serial # 0G055314-0G589999	87-825294A 2	30
Power Trim Switch Kit - with or without tiller handle - 10 ft. (3.0 m).....	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417
Power Trim Gauge Sender Kit.....	822573A12	385
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly – dual engine (required to use a single lanyard stop switch).....	812497A 2	415
MerCathode.....	88334A 2	77
 <u>Fuel</u>		
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- double sealed quick connection and integral fuel level gauge	1265-859065A 3	54
Suitcase style		
- double sealed quick connection and integral fuel level gauge	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed, for 6.6 gallon (25 L) tank 1265–850750 Series).....	22-13563Q 7 (Q/S)	59
- Tank End (double sealed, for 6.6 gallon (25 L) tank 1265–850750 Series).....	22-13563T 7 (MPP)	59
 <u>Miscellaneous Accessories</u>		
Electric Start Kit - Serial # 0G055314-0G589999.....	50-822462A 1*	28
- Serial # 0G590000 & above.....	50-822462A 4*	29
Thermostat Kit - Serial # 0G044027 & above	14586A 7	66
Carburetor Anti-Icing Kit - (30/40 excluding Sea Pro/Marathon models)		
- Serial # 0G055314-0G589999.....	828155A 7	71
- (30/40 Sea Pro/Marathon models)		
- Serial # 0G055314 & above	828155A 8	71
- (30/40 excluding Sea Pro/Marathon models)		
- Serial # 0G590000 & above	828155A 8	71
Manual Choke Kit – Serial # 0G438000 & above	856116A 1	65
Horsepower Restrictor Kit (40 to 35 hp) - electric models	827387A 2	69

***Also requires Cowl Mounted Start Button or Remote Control Harness/Enrichener Kit
Mercury/Mariner 30/40 (2 cyl.) (U.S. Origin) (con't.)**

<u>Miscellaneous Accessories (cont.)</u>	<u>Part Number</u>	<u>Page</u>
Tiller Handle Kit - Mercury.....	821455T 8 **	34
- Mariner – Serial # 0G760299 & below (gray color)	821455T 9 **	34
- Mariner – Serial # 0G760300 & above (black color)	821455T 8 **	34
Power Trim Kit - Serial # 0G124405-0G380073.....	822344A 6***	19
- Serial # 0G380074 & above	822344A13***	20
Gas Assist Manual Trim Kit - (Serial # 0G124405 & above).....	828533A 2	26
Engine Mounting Kit – clamp screw mounting.....	812432T 5	48
Driveshaft Housing Extension Kit – 2-1/2 in.(63 mm). Converts 20 in. (508 mm) shaft to 22-1/2 in. (572 mm)		
- Mercury/Mariner (black).....	824072A 3	44
- Mariner (gray).....	824072A 4	44
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine	44357T 2 (MPP)	51

Steering

Ride Guide Attaching Kit (single engine manual models require steering bracket with or w/o carrying handle)		
- (starboard entry).....	19608A14	489
- (port entry).....	19609A 6	489
- (dual engine, single cable, requires use of steering brackets without carrying handle)	97933A 6	493
Steering Bracket with Carrying Handle - Mercury/Mariner (black).....	822465A 1	40
- Mariner (gray).....	822465A 2	40
Steering Bracket without Carrying Handle	816667A 2	40

****Electric start models require Transom Mounted Ignition/Choke/Horn Assembly P/N 15000A7
and Neutral Interlock Kit P/N 87-813960A4**

***Cannot be installed on engines with short transom brackets or short driveshaft housings.

Mercury/Mariner 40 (3 cyl.–59 cid) (Serial # 0G531301 & up)

Mercury/Mariner 50/55/60/Jet 30/Jet 40/Jet 45 (3 cyl.–59 cid) (Serial # 0G590000 & up)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Manual.....	881170A 4	435
- Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Kit (for side mount controls).....	16909A 2	435
Panel Mount - (non-trim) - Commander 3000 Classic Series	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, non-trim) - Commander Series.....	88688A27	436
- MCC 4500 Series (Gen II)	883711A11	431
- (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, non-trim) - Commander Series.....	88688A24	436
- MCC 4500 Series (Gen II)	883711A01	432
-(dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Attaching Kit	859219A 1	445
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	Flagship + (Black Face = A 1) (White Face =A11)	Admiral + (Black Face = Q 1) (White Face = Q 2)	QSS (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 45/50 mph.....	79-859676A__	79-859676Q__	79-883622Q__	338-343
- 65 mph.....	79-859677A__	79-859677Q__	N/A	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A__	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (15 psi).....	79-859687A__	79-859687Q__	79-883629Q__	338-343

Ignition/Charging

Battery Changing Kit - (40, 55/60)	62351A10	17
Lighting Regulator Kit	95845A5	15

Mercury/Mariner 40 (3 cyl.–59 cid) (Serial # 0G531301 & up)
Mercury/Mariner 50/55/60/Jet 30/Jet 40/Jet 45 (3 cyl.–59 cid) (Serial # 0G590000 & up) (con't.)

<u>Electrical</u>	<u>Part Number</u>	<u>Page</u>
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness.....	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Transom Mounted Ignition/Choke Assembly	15000A 7	407
Power Trim Switch Kit with or without tiller - 10 ft. (3.0 m).....	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417
Power Trim Gauge Sender Kit - (40/50/Jet 45/Jet 30)	822573A12	385
- (55/60).....	821400A 2	385
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly - dual engine (required to use a single lanyard stop switch)	812497A 2	415
MerCathode.....	88334A 2	77
 <u>Fuel</u>		
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59
 <u>Miscellaneous</u>		
Electric Start Kit - (40/50/Jet 30).....	50-822462A 5*	29
- (55/60/Jet 45).....	50-822462A 2*	29
Thermostat Kit.....	850055A 2	66
Carburetor Anti-Icing Kit (manual start models also require thermostat kit 850055A 2)	828155A 6	71
Horsepower Restrictor Kit - (45 Jet to 40 hp) - Mercury	858242A 1	69
- (50/55/60 models to 35 hp) - Mercury	815548A 8	69
- Mariner	815548A 9	70

*Tiller handle models also require use of 15000A7 Ignition/Choke Assembly.

Mercury/Mariner 40 (3 cyl.–59 cid) (Serial # 0G531301 & up)

Mercury/Mariner 50/55/60/Jet 30/Jet 40/Jet 45 (3 cyl.–59 cid) (Serial # 0G590000 & up) (con't.)

<u>Miscellaneous Accessories (cont.)</u>	<u>Part Number</u>	<u>Page</u>
Tiller Handle Kit - (40/50/Jet 30) - Mercury.....	828813A 6* ***	34
- Mariner – Serial # 0G760299 & below (gray color)	828813A 7* ***	35
- Mariner – Serial # 0G760300 & above (black color)	828813A 6* ***	34
- (55/60/Jet 45) - Mercury – Serial # 0G760299 & below.....	816366A22* ****	35
- Mariner – Serial # 0G760299 & below (gray color)	816366A23* ****	36
- Mercury/Mariner – Serial # 0G760300 & above (black color).....	816366A27* ****	36
Power Trim Kit - (40/50/Jet 30)	822344A13**	20
- (55/60/Jet 40/Jet 45) (Standard gearcase)	830150A 7	20
- (60) (Bigfoot gearcase).....	855654A 5	20
Gas Assist Manual Trim - (40/50/Jet 30)	828533A 2	26
Remote Oil Tank Kit (for 40/50 HP converted to electric)	1276-828163A 1	72
Engine Mounting Kit - clamp screw mounting (40/50 short shaft)	812432T 5	48
Driveshaft Housing Extension Kit – 2-1/2 in.(63 mm). Converts 20 in.(508 mm) to 22-1/2 in.(572 mm)		
- (40/50) - Mercury/Mariner (black)	824072A 3	44
- Mariner (gray).....	824072A 4	44
- (55/60) - Mercury/Mariner (black)	816696A 1	44
- Mariner (gray).....	816696A 2	44
- (60 Work) - Mercury/Mariner (black).....	816696A 6	44
- Mariner (gray)	816696A 7	44
Flushing Attachment - allows running engine (not for use on Jet 30/Jet 45).....	44357Q 2 (Q/S)	51
- allows running engine (not for use on Jet 30/Jet 45)	44357T 2 (MPP)	51
 <u>Steering</u>		
Ride Guide Attaching Kit - starboard entry (single cable)	19608A14	489
- port entry (single cable)	19609A 6	489
- dual engine (single cable)97933A 6	493	

*Tiller handle models also require use of 15000A7 Ignition/Choke Assembly.

**Cannot be installed on engines with short transom brackets or short driveshaft housings.

*** Jet 30 models also require use of 850000A 4 Shift Attaching Kit

**** Jet 45 models also require use of 850000A 2 Shift Attaching Kit

Mercury/Mariner 50 (FourStroke) (935 cc) & 40/50/60 (FourStroke) (996 cc)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - (non-trim) - Commander 3000 Classic Series	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar	883710A01	431
- (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, non-trim) - Commander Series.....	88688A27	436
- MCC 4500 Series (Gen II)	883711A11	431
- (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, non-trim) - Commander Series.....	88688A24	430
- MCC 4500 Series (Gen II)	883711A01	432
-(dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Attaching Kit		
- (40 Bigfoot & 50/60) - 4 cyl. Carb models - Serial # 0T178500 & above.....	880093A 1	445
- (40 Bigfoot & 50/60) - 4 cyl. EFI models - Serial # 0T409000 & above.....	880093A 2	N/A
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 45/50 mph.....	79-859676A__	79-859676Q__	79-883622Q__	338-343
- 65 mph	79-859677A__	79-859677Q__	N/A	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A__	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (30 psi).....	79-859688A__	79-859688Q__	79-883630Q__	338-343
Water Temperature Gauge (60-200 deg. F).....	79-859685A__	79-859685Q__	79-883628Q__	338-343
Oil Pressure Gauge	79-859689A__	79-859689Q__	79-883631Q__	338-343
Oil Pressure Sender Kit.....	828019A 1	828019A 1	828019A 1	384
2–Light Warning Kit (low oil psi and overheat).....	79-859697A__	N/A	N/A	388

Mercury/Mariner 50 (FourStroke) (935 cc) & 40/50/60 (FourStroke) (996 cc) (con't.)

<u>Electrical</u>	<u>Part Number</u>	<u>Page</u>
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Transom Mounted Ignition/Choke Assembly	15000A 7	407
Power Trim Switch Kit – with or without tiller handle - 10 ft. (3.0 m)	87-18286A18	417
- 25 ft. (7.6 m)	87-18286A19	417
Power Trim Gauge Sender Kit - (40) – Serial # OT228405 & above	821400A 2	385
- (50) – Serial # OG760299 & below	822573A12	385
- (50/60) – Serial # OG760300 & above	821400A 2	385
Oil Pressure Sender	828019A 1	384
Lanyard Stop Switch	87-19674Q 2	414
Diode Assembly – dual engine (required to use a single lanyard stop switch)	812497A 2	415
MerCathode	88334A 2	77
<u>Fuel</u>		
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m)	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm)	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm)	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L) - threaded fuel line connection	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed)	22-13563Q 7 (Q/S)	59
- Tank End (double sealed)	22-13563T 7 (MPP)	59
<u>Miscellaneous Accessories</u>		
Thermostat Kit – Mercury/Mariner (50)	825212A 1	66
Horsepower Restrictor Kit (50 to 35 hp)	830893A 1	70
Oil Filter -	35-822626Q04 (Q/S)	75
-	35-822626K04 (MPP)	75
Oil Filter Wrench -	91-802653Q02 (Q/S)	76
-	91-802653K02 (MPP)	76
Crankcase Oil Pump	90265A 5	76

Mercury/Mariner 50 (FourStroke) (935 cc) & 40/50/60 (FourStroke) (996 cc) (con't.)

<u>Miscellaneous Accessories (cont.)</u>	<u>Part Number</u>	<u>Page</u>
Tiller Handle Kits - (40 Bigfoot & 50/60) - 4 cyl. – Carb models		
- Mercury/Mariner (black) - Serial # 0T178500 & above	880095A 1	35
- (50)-4 cyl./ Std. Gearcase		
- Mercury/Mariner (black) - Serial # 0G231123-0T178499	828813A 2	35
- Mariner (gray) - Serial # 0G231123-0G760299	828813A 3	35
- (50)-4 cyl./ Bigfoot Gearcase		
- Mercury/Mariner (black) - Serial # 0G231123 thru 0T178499	828813A10	35
- (40 Bigfoot & 50/60)-4 cyl. – EFI models		
- Mercury (black) - Serial # 0T409000 & above	880095A 2	35
Power Trim Kit - (40 Bigfoot & 50/60) - 4 cyl. - Serial # 0T178500 & above.....	855654A 5	20
- (50)-4 cyl. - Serial # 0G760299 & below (Std. Gearcase).....	822344A13	20
- (50)-4 cyl. - Serial # 0G760300 thru 0T178499 (Std. Gearcase)	830150A 7	20
- (50)-4 cyl. - Serial # 0G590000-0T178499 (Bigfoot models)	855654A 5	20
Gas Assist Manual Trim Kit	828533A 2	26
Engine Mounting Kit – clamp screw mounting.....	812432T 5	48
Driveshaft Housing Extension Kit		
- 2-1/2 in.(63mm). Converts 20 in. (508 mm) shaft to 22-1/2 in. (572 mm)		
- (50) - Mercury/Mariner (black) - Serial # 0G231123-0T178499 (Std. Gearcase)	824072A 5	44
- (50) - Mariner (gray) - Serial # 0G231123-0G760299 (Std. Gearcase)	824072A 6	44
- (50/60) - Mercury - Serial # 0T178500 & above (Std. Gearcase).....	816696A12	45
- 5 in. (127 mm). Converts 20 in. (508 mm) shaft to 25 in. (635 mm)		
- (40) Bigfoot - Mercury - Serial # 0T178500 & above.....	12092A18	44
- (50) – Mercury (black) - Serial # 0G590000-0T178499 (Bigfoot gearcase).....	12092A16	43
- (50/60) - Mercury - Serial # 0T178500 & above (Bigfoot gearcase)	12092A18	44
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine	44357T 2 (MPP)	51
<u>Steering</u>		
Ride Guide Attaching Kit - (starboard entry).....	19608A14	489
- (dual engine, single cable)	97933A 6	493
Steering Bracket w/o carrying handle	816667A 2	40

Mercury/Mariner 75/90/Jet 65

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 25 ft. (7.6 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen II) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 65 mph.....	79-859677A__	79-859677Q__	N/A	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A__	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (15 psi).....	79-859687A__	79-859687Q__	79-883629Q__	338-343
Water Temperature Gauge.....	79-859685A__	79-859685Q__	79-883628Q__	338-343
Visual Warning System (low oil/overheat)	17334A 2	17334A 2	17334A 2	388

Ignition/Charging

Voltage Regulator Kit.....	88825A 6	14
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Electrical

Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Power Trim Switch Kit - Transom Mounted - 10 ft. (3.0 m)	87-18286A18	417
- 20 ft. (7.6m)	87-18286A19	417
- Tiller Handle Mounted (75)	87-14645A2	22
Power Trim Gauge Sender Kit.....	821400A 2	385
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly (dual engine) (required to use a single lanyard stop switch)	812497A 2	415

MerCathode.....	88334A 2	77
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Mercury/Mariner 75/90/Jet 65 (con't.)

<u>Miscellaneous Accessories</u>	<u>Part Number</u>	<u>Page</u>
Carburetor Anti-Icing Kit	828155A 4	71
Thermostat Kit	803061T 1	67
Remote Oil Tank Kit - Serial # 0D28322-0G301750	1255-8627A 9	72
- Serial # 0G301751 & above	1255-8627A10	72
Tiller Handle Kit - Mercury/Mariner (black) - Serial # 0D182000-0G449550	12022A18*	36
- Serial # 0G449551 & above	12022A28*	36
- Mariner (gray) - Serial # 0D182000-0G449550	12022A19*	36
Power Trim Kit - Serial # 0A966142 - 0G531985	826729A 4	21
- Serial # 0G531986 & above		
To retrofit electric models originally equipped with gas assist manual trim.....	830250A 7	21
Trailing Tilt Lock	99629A 4	27
Driveshaft Housing Extension Kit		
- 2-1/2 in.(63 mm). Converts 20 in. (508 mm) shaft to 22 1/2 in. (572 mm)		
- Mercury/Mariner (black)		
- Serial # 0G283222-0G589999	816696A 8	44
- Serial # 0G590000 & above	816696A10	44
- Mariner (gray)		
- Serial # 0G283222-0G589999	816696A 9	44
- 5 in.(127 mm). Converts 20 in. (508 mm) shaft to 25 in. (635 mm)		
- Mercury/Mariner (black)		
- Serial # 0G283222-0G589999	12092A10	43
- Serial # 0G590000 & above:	12092A13	43
- Mariner (gray)		
- Serial # 0G283222-0G589999	12092A11	43
- Serial # 0G590000 & above	12092A14	43
Coastal Flushing Kit-allows engine flushing while in water	858566A 1	52
Flushing Attachment - allows running engine (not for use on Jet 65)	44357Q 2 (Q/S)	51
- allows running engine (not for use on Jet 65)	44357T 2 (MPP)	51

Steering

Attaching Kit - (single engine, single cable)	92876A10	489
- (single engine, two cable)	92876A 8	492
- (dual engine, two cable).....	92876A 9	493
- (dual engine, single cable) 75 hp only - also needs 17729A 1Steering Arm Ext.	97933A 6	493

***Jet 65 models also require use of 850000A 3 Shift Attaching Kit**

Mercury/Mariner 75/90/115 FourStroke

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine) - Commander Series	88688A25	435
- MCC 4500 Series (Gen II).....	883711A12	431
-(dual engine) - Commander Series - twin trim switches in handle.....	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 8000 rpm	79-859675A__	79-859675Q__	79-883621Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 65 mph.....	79-859677A__	79-859677Q__	84-883623Q__	338-343
Battery Meter	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A __	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (30 psi).....	79-859688A__	79-859688Q__	79-883630Q__	338-343
-also requires reducer fitting 22-86306				
Water Temperature Gauge (60-200 deg. F).....	79-859685A __	79-859685Q__	79-883628Q__	338-343
-also requires reducer fitting 22-86306				

Electrical

Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Power Trim Switch Kit – with or without tiller handle - 10 ft. (3.0 m).....	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417
Power Trim Gauge Sender Kit	821400A 2	385
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly – dual engine (required to use a single lanyard stop switch).....	812497A 2	415
MerCathode.....	88334A 2	77

Mercury/Mariner 75/90/115 FourStroke (con't.)

Miscellaneous Accessories

	<u>Part Number</u>	<u>Page</u>
Tiller Handle Kit (s/n OT800999 & below)	816366A31	36
(s/n OT801000 & above)	816366A32	N/A
Oil Filter -	35-822626Q04 (Q/S)	75
-	35-822626K04 (MPP)	75
Oil Filter Wrench -	91-802653Q02 (Q/S)	76
-	91-802653K02 (MPP)	76
Crankcase Oil Pump.....	90265A 5	76
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine	44357T 2 (MPP)	51

Steering

Ride Guide Attaching Kit - (single engine, single cable).....	92876A10	489
- (single engine, two cable).....	92876A 8	492
- (dual engine, two cable)	92876A 9	493

Mercury/Mariner 75/90/115 Optimax

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine) - Commander Series	88688A25	435
- MCC 4500 Series (Gen II).....	883711A12	431
-(dual engine) - Commander Series - twin trim switches in handle.....	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 8000 rpm	79-859675A__	79-859675Q__	79-883621Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 65 mph.....	79-859677A__	79-859677Q__	84-883623Q__	338-343
Battery Meter	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim (analog).....	79-859693A__	79-859693Q__	79-883634Q__	338-343
Also requires trim sender 821400A 2				
Water Pressure Gauge (analog) (15 psi).....	79-859687A__	79-859687Q__	79-883629Q__	338-343
-also requires hose kit 32-892156A01				

Electrical

Ignition/Choke Assembly - with 15 ft. (4.6 m) harness.....	84-816626A15	406
- with 20 ft. (6.1 m) harness.....	84-816626A20	406
Power Trim Switch Kit – with or without tiller handle - 10 ft. (3.0 m)	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417
Power Trim Gauge Sender Kit - (analog)	821400A 2	385
- (digital)	891777A01	385
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly – dual engine (required to use a single lanyard stop switch).....	812497A 2	415
MerCathode.....	88334A 2	77

Mercury/Mariner 75/90/115 Optimax (con't.)

<u>Miscellaneous Accessories</u>	<u>Part Number</u>	<u>Page</u>
Remote Oil Tank Kit	1257-8742A25	72
Tilt Limit Switch Kit	87-887979A 2	26
Trailer Tilt Lock	99629A 4	27
Coastal Flushing Kit - allows engine flushing while in water	858566A02	52
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine	44357T 2 (MPP)	51
<u>Steering</u>		
Ride Guide Attaching Kit - (single engine, single cable)	92876A10	489
- (single engine, two cable)	92876A 8	492
- (dual engine, two cable)	92876A 9	493

Mercury/Mariner 100/115/125/Jet 80 (4 cyl.)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Extension Harness - 10 ft. (3.0 m)	84-17829A10	412
- 20 ft. (6.1 m)	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 65 mph.....	79-859677A__	79-859677Q__	N/A	338-343
- 80 mph.....	79-859678A__	79-859678Q__	79-883623Q__	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A__	79-859693Q__	79-883634Q__	338-343
Water Pressure Gauge (15 psi).....	79-859687A__	79-859687Q__	79-883629Q__	338-343
Water Temperature Gauge.....	79-859685A__	79-859685Q__	79-883628Q__	338-343
Visual Warning System (low oil/overheat)	17334A 2	17334A 2	17334A 2	388
Dual Engine Synchronizer	79-859694A__	79-859694Q__	79-883635Q__	338-343

Ignition/Charging

Voltage Regulator Kit.....	88825A 6	14
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Electrical

Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Power Trim Switch Kit - with or without tiller handle - 10 ft. (3.0 m).....	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417
Power Trim Gauge Sender Kit - with 3 ram trim	821180A 6	385
- with single ram trim	821400A 2	385

Lanyard Stop Switch.....	87-19674Q 2	414
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Mercury/Mariner 100/115/125/Jet 80 (4 cyl.) (con't)

<u>Electrical (cont.)</u>	<u>Part Number</u>	<u>Page</u>
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Diode Assembly (dual engine) (required to use a single lanyard stop switch)	812497A 2	415
MerCathode.....	88334A 2	77

Miscellaneous Accessories

Carburetor Anti-Icing Kit	828155A 5	71
High Altitude Gear Kit - (Gearcase with 3 jaw reverse clutch) (Converts 2:1 to 2.3:1 gear ratio)	43-803500T 1	49
- (Gearcase with 6 jaw reverse clutch) (Converts 2:1 to 2.3:1 gear ratio)	43-803501T 1	49
Thermostat Kit.....	803061T 1	67
Remote Oil Tank Kit - Serial # 0D28322-0G301750	1255-8628A 9	72
- Serial # 0G301751 & above	1255-8628A10	72
Tiller Handle Kit - Mercury/Mariner (black).....	12022A34*	36
Trailing Tilt Lock	99629A 4	27
Driveshaft Housing Extension Kit		
- 2-1/2 in.(63 mm). Converts 20 in. (508 mm) shaft to 22 1/2 in. (572 mm)		
- Mercury/Mariner (black)		
- Serial # 0G283222-0G589999	816696A 8	44
- Serial # 0G590000 & above	816696A10	44
- Mariner (gray)		
- Serial # 0G283222-0G589999	816696A 9	44
- 5 in.(127 mm). Converts 20 in. (508 mm) shaft to 25 in. (635 mm)		
- Mercury/Mariner (black)		
- Serial # 0A996142-0G589999.....	12092A10	43
- Serial # 0G590000 & above	12092A13	43
- Mariner (gray)		
- Serial # 0A996142-0G589999.....	12092A11	43
- Serial # 0G590000 & above	12092A14	43
Coastal Flushing Kit - allows engine flushing while in water	858566A 1	52
Flushing Attachment - allows running engine (not for use on Jet 80)	44357Q 2 (Q/S)	51
- allows running engine (not for use on Jet 80).....	44357T 2 (MPP)	51

Steering

Ride Guide Attaching Kit - (single engine, single cable).....	92876A10	489
- (single engine, two cable).....	92876A 8	492
- (dual engine, two cable)	92876A 9	493

***Jet 80 models also require use of 850000A 3 Shift Attaching Kit
Mercury/Mariner 135 to 250 V-6 Outboards**

(Note: All 2001 & newer MY V-6 engines require the use of additional rigging kits as listed below. See “V-6 Rigging Kits” section of the 2002 Accessories Guide for more details.)

V-6 Rigging Kits for Carbureted Engines

	<u>Part Number</u>	<u>Page</u>
Single Engine Kit for 2001 & newer Carb outboards (used with analog engine gauges) - contains fuel line and oil tank without sender	879936A 2	335

V-6 Rigging Kits for EFI Engines

Single Engine Kit for 2001 & newer EFI outboards (used with analog engine gauges) - contains fuel line and oil tank without sender	879936A 2	335
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Single Engine Data Kit for 2002 & newer EFI outboards (Optional) Includes System Monitor and accommodates SC100 System Link gauges (Analog trim sender must be replaced with Digital trim sender – p/n 859187A 1) - contains fuel line, oil tank without sender, front mount Monitor & data harness	879932A 2	335
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Single Engine Data Kit for 2002 & newer EFI outboards (Optional) Used with System Monitor, System View or System Tach/Speed and will accommodate SC100 System Link gauges. (Analog trim sender must be replaced with Digital trim sender – p/n 859187A 1) - contains fuel line, oil tank with sender, oil-fuel-paddle wheel harness & data harness	879934A 2	335
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Dual Engine Data Kit for 2002 & newer EFI outboards (Optional) Used with System Monitor, System View or System Tach/Speed and will accommodate SC100 System Link gauges. (Analog trim sender must be replaced with Digital trim sender – p/n 859187A 1) - contains (2) fuel lines, (2) oil tanks with senders, (2) oil-fuel-paddle wheel harnesses, (1) speed/temp sensor, (1) junction box and (2) data harnesses.....	879935A 3	335
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V-6 Rigging Kits for Optimax Engines

Single Engine Data Kit for 2001 & newer Optimax outboards Used with System Monitor, System View or System Tach/Speed and will accommodate SC100 System Link gauges. - contains fuel line, oil tank with sender, oil-fuel-paddle wheel harness & data harness.....	879934A 2	335
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Dual Engine Data Kit for 2001 & newer Optimax outboards Used with System Monitor, System View or System Tach/Speed and will accommodate SC100 System Link gauges. - contains (2) fuel lines, (2) oil tanks with senders, (2) oil-fuel-paddle wheel harnesses, (1) speed/temp sensor, (1) junction box and (2) data harnesses.....	879935A 3	335
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V-6 Warning Gauge and Smart Gauge Applications

(Note: “YES” indicates the adaptability with an engine. Multiple “YES’s” do not mean that they are all required.

MODELS	4-Light Warning	3-Light Warning	2-Light Warning	1-Light Warning	SmartTach & SmartSpeed	SystemTach & SystemSpeed	System Monitor	System View	System Link Gauges
Optimax 1999 & Prior	YES								
Optimax 2000	YES				YES				
Optimax 2001					YES		YES		YES
Optimax 2002 & Newer						YES	YES	YES	YES
2.0L & 2.5L Carb				YES					
2.5L EFI 2001 & Prior				YES					
2.5L EFI 2002 & Newer				YES		YES	YES	YES	YES
3.0L EFI 2001 & Prior		YES							
3.0L EFI 2002 & Newer						YES	YES	YES	YES
3.0L 225 Carb '94-'01			YES						

Mercury/Mariner 135 to 250 V-6 Outboards (con't)

V-6 Warning Gauge and Smart Gauge Examples

4 Light Warning Gauge
(p/n 79-859699A 1)



3 Light Warning Gauge
(p/n 79-859698A 1)



2 Light Warning Gauge
(p/n 79-859697A 1)



1 Light Warning Gauge
(p/n 17433A 2 & A 7)



SmartTach & SmartSpeed



SC1000 SystemTach & SystemSpeed



System Monitor



SC100 System Link Gauge Examples



SC5000 System View



Mercury/Mariner 135 to 250 V-6 Outboards (con't)

Instrumentation (Standard Analog Gauges)	Flagship + (Black Face = A 1) (White Face =A11)	Admiral + (Black Face = Q 1) (White Face = Q 2)	QSS (Black Face = Q 1) (White Face = Q 2)	Page
Tachometer - 6000 rpm.....	79-859674A.....	79-859674Q.....	79-883620Q.....	338-343
- 8000 rpm.....	79-859675A.....	79-859675Q.....	79-883621Q.....	338-343
Tach Harness.....	84-86396A 8.....	84-86396A 8.....	84-86396A 8.....	411
Speedometer - 65 mph.....	79-859677A.....	79-859677Q.....	N/A.....	338-343
- 80 mph.....	79-859678A.....	79-859678Q.....	79-883623Q.....	338-343
Battery Meter.....	79-859683A.....	79-859683Q.....	79-883626Q.....	338-343
Fuel Gauge.....	79-859692A.....	79-859692Q.....	79-883633Q.....	338-343
Cruiselog (hourmeter).....	79-859695A.....	79-859695Q.....	79-883636Q.....	338-343
Clock.....	79-859696A.....	79-859696Q.....	N/A.....	338-343
Power Trim.....	79-859693A.....	79-859693Q.....	79-883634Q.....	338-343
Water Pressure Gauge (30 psi).....	79-859688A.....	79-859688Q.....	79-883630Q.....	338-343
Water Temperature Gauge (100 –240 deg.F).....	79-859684A.....	79-859684Q.....	79-883627Q.....	338-343
Dual Engine Synchronizer.....	79-859694A.....	79-859694Q.....	79-883635Q.....	338-343
Oil Level Gauge Kit (for tanks w/ quick-disconnect).....	79-859691A.....	79-859691Q.....	79-883632Q.....	338-343
(for tanks w/o quick-disconnect).....	79-859691A 2/A12.....	79-859691Q3/Q4.....	N/A.....	338-343
1 Light Warning Kit (low oil/overheat) 2.0L & 2.5L - Serial # 0G960499 & below.....	17334A 2.....	17334A 2.....	17334A 2.....	388
2.0L & 2.5L - Serial # 0G960500 & above.....	17334A 7.....	17334A 7.....	17334A 7.....	388
2 Light Warning Kit - Oil Level and Water Temperature 225 (3.0 L) Carb.....	79-859697A.....	N/A.....	N/A.....	388
3 Light Warning Kit – Oil Level, Water Temperature and Water In Fuel 225 (3.0 L) EFI.....	79-859698A.....	N/A.....	N/A.....	389
4 Light Warning Kit – Oil Level, Water Temperature, Water in Fuel and Check Engine 2.5L & 3.0L Optimax.....	79-859699A.....	N/A.....	N/A.....	390

Remote Controls

Side Mount - MSC 4000 Series - Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435
Panel Mount - (trim) - Commander 3000 Classic Series	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431
Console Mount - (single engine, trim) - Commander Series	88688A25	435
- MCC 4500 Series (Gen II)	883711A12	431
- (dual engine, trim) - Commander Series - twin trim switches in handle	88688A22	436
- Commander 3000 Series - single trim switch in handle	88688A92	N/A
- MCC 4000 Series (Gen II) - single trim switch in handle.....	883711A02	432
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453
- (Gen II) (two required per engine)	883719A__Series	451

Mercury/Mariner 135 to 250 V-6 Outboards (con't)

<u>Electrical</u>	<u>Part Number</u>	<u>Page</u>
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	406
- with 20 ft. (6.1 m) harness	84-816626A20	406
Lanyard Stop Switch.....	87-19674Q 2	414
Diode Assembly (dual engine) (required to use a single lanyard stop switch)	812497A 2	415
MerCathode.....	88334A 2	77
<u>Miscellaneous Accessories</u>		
Carburetor Anti-Icing Kit – Serial # 0G303046 & above (with Walbro “WMV” series carburetor).....	856642A 2	71
High Altitude Gear Kit - (135/150) Converts 2:1 to 2.3:1 gear ratio)	43-16294A 5	48
- (175/200) Converts 1.87:1 to 2:1 gear ratio)	43-44102A 2	48
- (225/250) Converts 1:75 to 1.87:1 gear ratio)	43-818543A 4	49
Oil Tank Extension Kit (includes 30 ft. (9.14 m) of double oil hose).....	41729A 3	73
Oil Tank Hold Down Kit - for optional 1.8 gallon (6.8 L) oil tank	824954A 1	73
- for standard 3.0 gallon (11 L) oil tank (floor or wall mount)	12335A 1	73
- for standard 3.0 gallon (11 L) oil tank (floor mount only)	884481A 1	73
Optional Oil Tank System - 1.8 gallon (6.8 L).....	15943A 1	72
Deck Oil Fill Kit - (Straight filler neck).....	15969A 3	74
- (80 degree filler neck).....	15969A06	74
Rigging Hose Kit (also requires cowl fitting 875266A 2 for Serial # 0G949999 & below).....	32-825191A 4	40
Trim Limit Switch Kit.....	87-814407A 3	26
Trim Limit Switch Kit (2003 & newer 3.0L Optimax)	87-887979A 2	26
Trim Reducer Kit	858915A 1	26
Trailing Tilt Lock Kit.....	99629A 4	27
Trailing Clip	833006A 1	27
Flushing Attachment - allows running engine (not for use on Jet 140)	44357Q 2 (Q/S)	51
- allows running engine (not for use on Jet 140).....	44357T 2 (MPP)	51

Dual Water Pickup Flush Seal Kit - (plugs the front inlet holes on dual water pick-up gearcases)	881150Q 1 (Q/S)	51
- (plugs the front inlet holes on dual water pick-up gearcases).....	881150K 1 (MPP)	52

Steering

Ride Guide Attaching Kit - (single engine, two cable).....	92876A 8	492
- (dual engine, two cable)	92876A 9	493

Mercury/Mariner 225 EFI FourStroke

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>	
Side Mount - MSC 4000 Series - Trim with 15 ft. (4.6m) harness.....	881170A15	434	
- Trim with 20 ft. (6.1m) harness.....	881170A20	434	
Dual Engine Remote Control Kit (for side mount controls)	16909A 2	435	
Panel Mount - Commander 3000 Classic Series	827270A42	432	
- MPC 4000 Series (Gen II) - Pistol grip	883709A02	430	
- MPC 4000 Series (Gen II) - Lock bar	883710A02	431	
Console Mount - (single engine) - Commander Series	88688A25	435	
- MCC 4500 Series (Gen II).....	883711A12	431	
-(dual engine) - Commander Series - twin trim switches in handle.....	88688A22	436	
- Commander 3000 Series - single trim switch in handle	88688A92	N/A	
- MCC 4500 Series (Gen II) - single trim switch in handle.....	883711A02	432	
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412	
- 20 ft. (6.1 m).....	84-17829A20	412	
Throttle/Shift Cables - (Gen I) (two required per engine)	850716A__Series	453	
- (Gen II) (two required per engine)	883719A__Series	451	
<u>Instrumentation</u>			
	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)
Tachometer - 6000 rpm.....	79-859674A__	79-859674Q__	79-883620Q__
- 8000 rpm.....	79-859675A__	79-859675Q__	79-883621Q__
Tach Harness	84-86396A 8	84-86396A 8	84-86396A 8
Speedometer - 65 mph.....	79-859677A__	79-859677Q__	84-883623Q__
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__
Clock	79-859696A__	79-859696Q__	N/A
Power Trim	79-859693A__	79-859693Q__	79-883634Q__
Oil Pressure Gauge	79-859689A__	79-859689Q__	N/A
- accurate readings only obtained when paired with 150 psi sender			
Water Pressure Gauge (30 psi).....	79-859688A__	79-859688Q__	79-883630Q__
- also requires reducer fitting 22-86306			
Water Temperature Gauge (60-200 deg. F).....	79-859685A__	79-859685Q__	79-883628Q__
- also requires special adaptor harness 84-11149A55 and reducer fitting 22-86306			
Dual Engine Synchronizer	79-859694A__	79-859694Q__	79-883635Q__
2 Light Warning Kit - Oil Level and Water Temperature			
79-859697K 2/K12.....	N/A	N/A	388
<u>Electrical</u>			
Ignition/Choke Assembly - with 15 ft. (4.6 m) harness	84-816626A15	84-816626A20	406
- with 20 ft. (6.1 m) harness	84-816626A20		406
Power Trim Gauge Sender Kit	888617		385
Lanyard Stop Switch (single engine)	87-19674Q 2		414
(dual engine).....	87-814324A 2		414

Mercury/Mariner 225 EFI FourStroke (con't.)

Electrical (con't)

	<u>Part Number</u>	<u>Page</u>
Diode Assembly – dual engine (required to use a single lanyard stop switch).....	812497A 2	415
MerCathode.....	88334A 2	77

Miscellaneous Accessories

Oil Filter.....	35-822626T 7	N/A
Oil Filter Wrench.....	91-888734	76
Crankcase Oil Pump.....	90265A 5	76
Rigging Hose Kit.....	32-825191A 4	40
Gear Lube Adaptor (adapts quart lube pump to work with 8 mm threaded fill hole)	91-883704A 2	211
Flushing Attachment - allows running engine	820634	52

Steering

Ride Guide Attaching Kit - (single engine, single cable).....	889454A01	N/A
- (single engine, two cable).....	88320A04	492
- (dual engine, two cable)	889450A01	493

Force 5 (Serial # 0E009500 & up)

<u>Fuel</u>	<u>Part Number</u>	<u>Page</u>
Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m)	32-877684Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877684T 8 (MPP)	57
Plastic Fuel Tank - 3.2 gallon (12 L)		
- threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
Quick Disconnect – engine end	F197787Q 3 (Q/S)	60
– engine end	F197787T 3 (MPP)	60

Miscellaneous Accessories

Driveshaft Housing Extension Kit – 5 in.(127 mm). Converts 15 in.(381 mm) shaft to 20 in.(508 mm)	F5H093T	42
Flushing Attachment.....	820633	52

Force 9.9/15/25 (Serial # 0E288000 & up)

Remote Controls	Part Number	Page
Side Mount - MSC 4000 Series - Manual (25).....	881170A 4	434
Remote Control Attaching Kit (25).....	830771A 7	444
Throttle/Shift Cables – two required per engine.....	850716__Series	453

Fuel

Fuel Line Assembly (has 1/4 in. NPT threaded fitting on tank end for use with 1260-823504 and 1260-823505 series tanks)		
- 8 ft. (2.4 m)	32-877681Q 8 (Q/S)	57
- 8 ft. (2.4 m)	32-877681T 8 (MPP)	57
- 12 ft. (3.7 m)	32-877681Q12 (Q/S)	58
- 12 ft. (3.7 m)	32-877681T12 (MPP)	58
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 3.2 gallon (12 L)		
- threaded fuel line connection.....	1260-859060A 2	56
- threaded fuel line connection and integral fuel level gauge	1260-859061A 1	55
- double sealed quick connection and integral fuel level gauge....	1260-859061A 2	54
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- threaded fuel line connection.....	1265-859064A 1	56
- threaded fuel line connection and integral fuel level gauge	1265-859065A 1	55
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- threaded fuel line connection.....	1259-859062A 1	56
- threaded fuel line connection and integral fuel level gauge	1259-859063A 1	55
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed).....	22-13563Q 7 (Q/S)	59
- Tank End (double sealed).....	22-13563T 7 (MPP)	59

Miscellaneous Accessories

Driveshaft Extension Kit – 5 in.(127 mm). Converts 15 in.(381 mm) shaft to 20 in.(508 mm)		
- (9.9/15) low profile only	FK1019-1T	43
Flushing Attachment - (9.9/15)	12612Q 2 (Q/S)	51
- (9.9/15).....	12612T 2 (MPP)	51
- (25).....	44357Q 2 (Q/S)	51
- (25).....	44357T 2 (MPP)	51

Steering

Ride Guide Attaching Kit		
- must be used with remote control attaching kit 830771A 7 to obtain steering arm.....	827889A 2	490

Force 40/50 (Serial # 0E288000 & up)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Electric.....	881170A 3	434
- Trim with 15 ft. (4.6m) harness.....	881170A15	434
- Trim with 20 ft. (6.1m) harness.....	881170A20	434
Panel Mount - (non-trim) - Commander 3000 Classic Series.....	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip.....	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar.....	883710A01	431
- (trim) - Commander 3000 Classic Series.....	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip.....	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar.....	883710A02	431
Console Mount - (single engine, non-trim) - Commander Series.....	88688A27	436
- MCC 4500 Series (Gen II).....	883711A11	431
- (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II).....	883711A12	431
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine).....	850716__Series	453
- (Gen II) (two required per engine).....	883719__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face = A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm.....	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness.....	84-86396A 8	84-86396A 8	84-86396A 8	411
Speedometer - 45/50 mph.....	79-859676A__	79-859676Q__	79-883622Q__	338-343
- 65 mph.....	79-859677A__	79-859677Q__	N/A	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock.....	79-859696A__	79-859696Q__	N/A	338-343
Power Trim.....	79-859693A__	79-859693Q__	79-883634Q__	338-343
Power Trim Sender Kit.....	822573A12	822573A12	822573A12	385
Water Pressure Gauge (15 psi).....	79-859687A__	79-859687Q__	79-883629Q__	338-343
Water Temperature Gauge.....	79-859685A__	79-859685Q__	79-883628Q__	338-343
Water Temperature Sender.....	FA299791	FA299791	FA299791	N/A

Electrical

Ignition/Choke Assembly - 15 ft. (4.6 m).....	84-816626A15	406
- 20 ft. (6.1 m).....	84-816626A20	406
Remote Power Trim Switch Kit - 10 ft. (3.0 m).....	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417

Fuel

Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58

Force 40/50 (Serial # 0E288000 & up) (cont.)

Fuel (cont.)

	<u>Part Number</u>	<u>Page</u>
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed).....	22-13563Q 7 (Q/S)	59
- Tank End (double sealed).....	22-13563T 7 (MPP)	59

Miscellaneous Accessories

Power Trim Kit.....	822344A 7	21
Gas Assist Manual Trim	828533A 2	26
Flushing Attachment - allows running engine	44357Q 2 (Q/S)	51
- allows running engine.....	44357T 2 (MPP)	51

Steering

Ride Guide Attaching Kit - (stbd).....	19608A14	489
- (port)	19609A 6	489

Force 75 (Serial # 0E345000 & up) & Force 90 and 120 (Serial # 0E288000 & up)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Side Mount - MSC 4000 Series - Electric.....	881170A 3	434
- Trim with 15 ft.. (4.6m) harness.....	881170A15	434
- Trim with 20 ft.. (6.1m) harness.....	881170A20	434
Panel Mount - (non-trim) - Commander 3000 Classic Series.....	827270A41	432
- MPC 4000 Series (Gen II) - Pistol grip.....	883709A01	430
- MPC 4000 Series (Gen II) - Lock bar.....	883710A01	431
- (trim) - Commander 3000 Classic Series.....	827270A42	432
- MPC 4000 Series (Gen II) - Pistol grip.....	883709A02	430
- MPC 4000 Series (Gen II) - Lock bar.....	883710A02	431
Console Mount - (single engine, non-trim) - Commander Series.....	88688A27	436
- MCC 4500 Series (Gen II).....	883711A11	431
- (single engine, trim) - Commander Series.....	88688A25	435
- MCC 4500 Series (Gen II).....	883711A12	431
Remote Control Extension Harness - 10 ft. (3.0 m).....	84-17829A10	412
- 20 ft. (6.1 m).....	84-17829A20	412
Throttle/Shift Cables - (Gen I) (two required per engine).....	850716__Series	453
- (Gen II) (two required per engine).....	883719__Series	451

Instrumentation

	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm.....	79-859674A__	79-859674Q__	79-883620Q__	338-343
Tach Harness.....	84-86396A 8.....	84-86396A 8.....	84-86396A 8	411
Speedometer - 45/50 mph.....	79-859676A__	79-859676Q__	79-883622Q__	338-343
- 65 mph.....	79-859677A__	79-859677Q__	N/A	338-343
Battery Meter.....	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock.....	79-859696A__	79-859696Q__	N/A	338-343
Power Trim.....	79-859693A__	79-859693Q__	79-883634Q__	338-343
Power Trim Sender Kit.....	821400A 2.....	821400A 2.....	821400A 2	385
Water Pressure Gauge (30 psi).....	79-859688A__	79-859688Q__	79-883630Q__	338-343
Water Temperature Gauge.....	79-859685A__	79-859685Q__	79-883628Q__	338-343
Water Temperature Sender.....	FA299791.....	FA299791.....	FA299791.....	N/A

Electrical

Ignition/Choke Assembly - 15 ft. (4.6 m).....	84-816626A15	406
- 20 ft. (6.1 m).....	84-816626A20	406
Remote Power Trim Switch Kit - 10 ft. (3.0 m).....	87-18286A18	417
- 25 ft. (7.6 m).....	87-18286A19	417

Force 75 (Serial # 0E345000 & up) & Force 90 and 120 (Serial # 0E288000 & up) (cont.)

<u>Fuel</u>	<u>Part Number</u>	<u>Page</u>
Fuel Line Assembly (has double sealed quick-connect fuel fitting on tank end and standard quick connect fitting on engine end)		
- 8 ft. (2.4 m).....	32-877680Q 8 (Q/S)	56
- 8 ft. (2.4 m).....	32-877680T 8 (MPP)	56
- 12 ft. (3.7 mm).....	32-877680Q12 (Q/S)	58
- 12 ft. (3.7 mm).....	32-877680T12 (MPP)	58
Plastic Fuel Tank - 6.6 gallon (25 L) Box style		
- double sealed quick connection and integral fuel level gauge....	1265-859065A 3	54
Suitcase style		
- double sealed quick connection and integral fuel level gauge....	1259-859063A 2	54
Quick Disconnect - Engine End	22-13563Q 3 (Q/S)	60
- Engine End	22-13563T 3 (MPP)	60
- Tank End (double sealed).....	22-13563Q 7 (Q/S)	59
- Tank End (double sealed).....	22-13563T 7 (MPP)	59
 <u>Miscellaneous Accessories</u>		
Power Trim - (75).....	832021A 6	21
- (90/120) (s/n 0E093700-0E173408)	830250A 6	22
Trailing Tilt Lock Kit (90/120).....	99629A 4	27
Driveshaft Housing Ext. Kit – 5 in.(127 mm). Converts 20 in. (508 mm) shaft to 25 in. (635 mm).....	12092A15	43
Flushing Attachment.....	820634	52
 <u>Steering</u>		
Ride Guide Attaching Kit	92876A10	489

MerCruiser 3.0 Litre Alpha One thru 502 Magnum Bravo One, Two, & Three (Gasoline models)

<u>Remote Controls</u>	<u>Part Number</u>	<u>Page</u>
Panel Mount - (trim) - Commander 3000 Classic Series	827270A43	433
- MPC 4000 Series (Gen II) - Pistol grip	883709A03	430
- MPC 4000 Series (Gen II) - Lock bar	883710A03	431
Console Mount - (single engine, trim) - Commander Series	88688A26	436
- MCC 4500 Series (Gen II)	883711A13	431
- (dual engine, trim) - Commander Series	88688A23	436
- Commander 3000 Series - single trim switch in handle	88688A94	N/A
- MCC 4500 Series (Gen II) - single trim switch in handle	883711A03	432
Throttle/Shift Cables - (Gen I) (two per engine required)	850716A_Series	453
- (Gen II) (two per engine required)	883719A_Series	451

<u>Instrumentation</u>	<u>Flagship +</u> (Black Face = A 1) (White Face =A11)	<u>Admiral +</u> (Black Face = Q 1) (White Face = Q 2)	<u>QSS</u> (Black Face = Q 1) (White Face = Q 2)	
Tachometer – 6000 rpm	79-859674A__	79-859674Q__	79-883620Q__	338-343
Speedometer - 65 mph	79-859677A__	79-859677Q__	N/A	338-343
-80 mph	79-859678A__	79-859678Q__	79-883623Q__	338-343
Battery Meter	79-859683A__	79-859683Q__	79-883626Q__	338-343
Fuel Gauge.....	79-859692A__	79-859692Q__	79-883633Q__	338-343
Cruiselog (hourmeter).....	79-859695A__	79-859695Q__	79-883636Q__	338-343
Clock	79-859696A__	79-859696Q__	N/A	338-343
Power Trim	79-859693A__	79-859693Q__	79-883634Q__	338-343
Water Temperature Gauge (100-240 deg. F)	79-859684A__	79-859684Q__	79-883627Q__	338-343
-also requires reducer fitting 22-86306				
Oil Pressure Gauge	79-859689A__	79-859689Q__	79-883631Q__	338-343
In Dash Depth Gauge.....	79-859682K 1/K 2	79-859682Q__	N/A	349,356
Dual Engine Synchronizer	79-859694A__	79-859694Q__	79-883635Q__	338-343

Electrical

Instrument Harness - 3 ft. (for two piece harness).....	84-812475A 3	403
- 20 ft. (one piece)	84-812475A20	403
- 25 ft. (one piece)	84-812475A25	403
Extension Harness - 10 ft. (for two piece harness).....	84-812441A10	403
- 15 ft. (for two piece harness).....	84-812441A15	403
- 20 ft. (for two piece harness).....	84-812441A20	403
Ignition Switch	54212A 7	405
Keyless Ignition System	87-859660Q 1 (Q/S)	405
.....	87-859660A 1 (MPP)	405
Lanyard Stop Switch (single engine)	87-19674Q 2	414
(dual engine).....	87-814324A 2	414
Audio Warning System (low oil pressure and high temperature)	86047A21	104
Dual Station Oil Pressure Sender.....	37293T	104
Dual Station Water Temperature Sender	49734	104
MerCathode System.....	98869A14	144

Galvanic Isolator.....	888557Q01	144
MerCruiser 3.0 Litre Alpha One thru 502 Magnum Bravo One, Two, & Three (Gasoline models)		

SmartCraft Harnesses and Sensors

	<u>Part Number</u>	<u>P/N</u>
Harnesses - Paddle Wheel Adaptor (4.3L - 6.2L MPI engines w/ ECM 555)	84-864553T	N/A
- Pitot only	84-863737T	N/A
- Steering & Speedo Pitot	84-863736T	N/A
- Clean Power	84-864219A 1	N/A
- Tank (Fuel, Waste, Water)	84-864218	325
- Transom (Steering & Pitot) (4.3L - 6.2L MPI engines w/ ECM 555).....	84-863931A 1	322
- Transom (Steering, Pitot & Trim) (8.1L).....	84-863739T 1	N/A
- Trim pump (8.1L).....	84-863735	N/A
Sensors - Paddle Wheel Speed & Temp	859223	323
- Steering	863188A 5	322
- Steering (w/ 100 psi Pitot Sensor)	863188A 2	322
- Steering (w/ 100 psi Pitot Sensor & steering/speedo-pitot harness p/n 84-863736).....	863188A 3	322
- Pitot (100 psi)	881879A 2	324
- Pitot (200 psi)	881879A 3	324
- Pitot (100 psi & harness) (4.3L - 6.2L MPI engines w/ ECM 555)	881879A13	324
- Pitot (100 psi & harness) (8.1L).....	881879A15	N/A
- Depth (transom mount)	881931A 1	323
- Depth (in hull).....	881932A 1	323
- Depth (thru hull)	881933A 1	323
- Depth & Temp (thru hull) Bronze body.....	884207A 1	323
- Depth & Temp (thru hull) Plastic body w/ 10 ft. harness.....	888828	323
- Depth & Temp (thru hull) Plastic body w/ 19 ft. harness.....	888828 1	324
- Speed & Temp (thru hull) Plastic body w/ 15 ft. harness.....	883090	324

Miscellaneous Accessories

Serpentine Belt Kit (needed when removing P/S in a dual engine application).....	See application chart	106
Hot Water Heater Fitting Kits.....	See application chart	107
Exhaust Riser Kits - (3 in.).....	See application chart	115
- (4 in.).....	See application chart	116
Thru Transom Exhaust Outlets - (3 in.).....	843434A1	108
- (4 in.).....	843426A1	108
Thru Transom Muffler Exhaust Outlets - (4 in.)	843434A1	108
Thru Transom Exhaust Flappers - (3 in.)	34765A 2	108
- (4 in.)	12644A 1	108
Exhaust Block-off Plate – required when using thru transom exhaust.....	861776A 2	108
Exhaust “Y” Pipe Kit - (all V-8 engines, except 496 Mag).....	807130A 6	109
- (496 Mag) (also requires elbow kit p/n 44267A 1)	807130A20	109
Intermediate Elbow Kit (496/8.1S).....	44267A 1	109
Exhaust “S” Pipe (allows thru transom exhaust outlets to be mounted below a swim platform)	18563A 1	109
(Ski engines).....	807611T	109
Exhaust Reducer Kit (reduces from 4 in. exhaust to 3 in. exhaust)	44349A 1	109
Silent Choice Exhaust Valve - (all V-8 engines, except 496 Mag) (also requires pump p/n 16645A 4)	15786A 6	109
- (496 Mag) (also requires pump p/n 16645A 4).....	15786A 8	109
Silent Choice Exhaust Pneumatic Air Pump.....	16645A 4	110
Exhaust Emission Kits.....	See application chart	120
Closed Cooling Kits - MCM/MIE engines with dry joint exhaust	See application chart	125
- MCM engines with pre-dry joint exhaust	See application chart	126
- MIE engines with pre-dry joint exhaust.....	See application chart	127
- Ski engines with pre-dry joint exhaust	See application chart	128

MerCruiser 3.0 Litre Alpha One thru 502 Magnum Bravo One, Two, & Three (Gasoline models)

<u>Miscellaneous Accessories (con't)</u>	<u>Part Number</u>	<u>P/N</u>
Jackshaft Extension Kits.....	See application chart	132
High Altitude Gear Kit (Alpha One Gen II s/n 0F680000 and up) (Converts 1.62:1 to 2:1 ratio)	13730A 2	132
Remote Oil Filter Kits.....	See application chart	133
Remote Oil Filter Bracket Kit	861557A 1	134
Remote Oil Filter Hose Extension Hose Kits	See application chart	135
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Oil Drain Hose Kit - for oil pans with Metric M12 oil drain plug threads	32-805505A 2	136
Oil Drain Hose Kit with Bilge Plug Tether		
- MCM 4 cyl. (153 & 181 CID).....	865277A02	136
- MCM V-6 (Serial # 0K000000-0M000000)	865278A02	136
- MCM V-6 with jackshaft option (Serial # 0L320000 & above).....	863141A 2	136
- MCM V-6 & V-8 with SAE ½-20 oil drain plug threads.....	865277A02	136
- MCM V-8 with Metric M12 oil drain plug threads	865281A02	136
Cool Fuel Relocation Kit - (454/502 Mag s/n 0K147350-0L085399).....	861637A 1	121
- (454/502 Mag s/n 0L085400 and up)	861637A 2	121
In-line Fuel Filter Kit (for engines with boost pump).....	35-864572A 1	139
Water Separating Fuel Filter Kit (standard with V-8 models)	35-802893Q 4 (Q/S)	140
(standard with V-8 models).....	35-802893A 4 (MPP)	140
Gear Lube Monitor - MC I/R/MR/Alpha – Serial # 0D490999 & below	69622A 7	103
- Alpha Gen II – Serial # 0D491000 & above)	806193A21	103
Gear Lube Reservoir Kit (Quart bottle to replace smaller rectangular reservoir for added capacity)	865585A02	103
Gear Lube Reservoir Relocation Kit (Alpha/Bravo) 1994 & Newer	806054A 1	103
Tilt Up Limit Spacer Kit - Alpha/Bravo	15768A 3	102
Trim In Limit Spacer Kit - Bravo - Serial # 0F214599 & below		
- For negative trim (in) limit of .750 in.(19 mm) to 1.00 in.(25 mm)	23-806445A 1	102
- For negative trim (in) limit of 1.250 in.(31.75 mm) to 1.500 in.(38 mm)	23-806445A 2	102
- For negative trim (in) limit of .250 in.(6 mm) to .500 in.(12 mm)	23-806445A 3	102
Trailer Clips -	817019Q 2 (Q/S)	103
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Bell Housing Storage Cover	828134A 1	103
Seawater Strainer (fittings sold separately)	35-860603	142
Seawater Strainer Fitting - (1-1/4 in. barb).....	801763860	N/A
- (1-1/2 in. barb).....	22-816339	N/A
Seawater Hose Drain Kit	861505A 1	128
Engine Flush Connector Kit (for engines with drain-able W/P circulating hose 32-861590A 2).....	22-861932A 1	129
Circulating Pump Hose Drain Kit	32-861590A 2)	129
Flushing Attachment - allows running engine (Alpha/Bravo)	44357Q 2 (Q/S)	129
- allows running engine (Alpha/Bravo)	44357T 2 (MPP)	129
- allows running engine (Bravo I Performance Drive)	849996T 1	130

Dual Water Pickup Flush Seal Kit - (plugs the front inlet holes on dual water pick-up gearcases)	881150Q 1 (Q/S)	130
- (plugs the front inlet holes on dual water pick-up gearcases).....	881150K 1 (MPP)	130

MerCruiser 3.0 Litre Alpha One thru 502 Magnum Bravo One, Two, & Three (Gasoline models)

<u>Steering</u>	<u>Part Number</u>	<u>P/N</u>
Power Steering Pump and Cooler Kit (3.0L/LX s/n 0F353100 and up).....	861481A 2	496
Dual Engine Tie Bar – with power steering on starboard engine		
– 16 in. (40 cm) to 30 in. (76 cm).....	92020A 1	496
– 30 in. (76 cm) to 46 in. (117 cm).....	92020A 2	496
– 46 in. (117 cm) to 62 in. (157 cm).....	92020A 3	496
– with power steering on port engine		
– 29 in. (74 cm) to 37-1/2 in. (95 cm).....	96708A 4	496