

Parts Manual

Cat.# 90-8M0142638

Revised 09-20-2020

TABLE OF CONTENTS

Cat.# 90-8M0142638

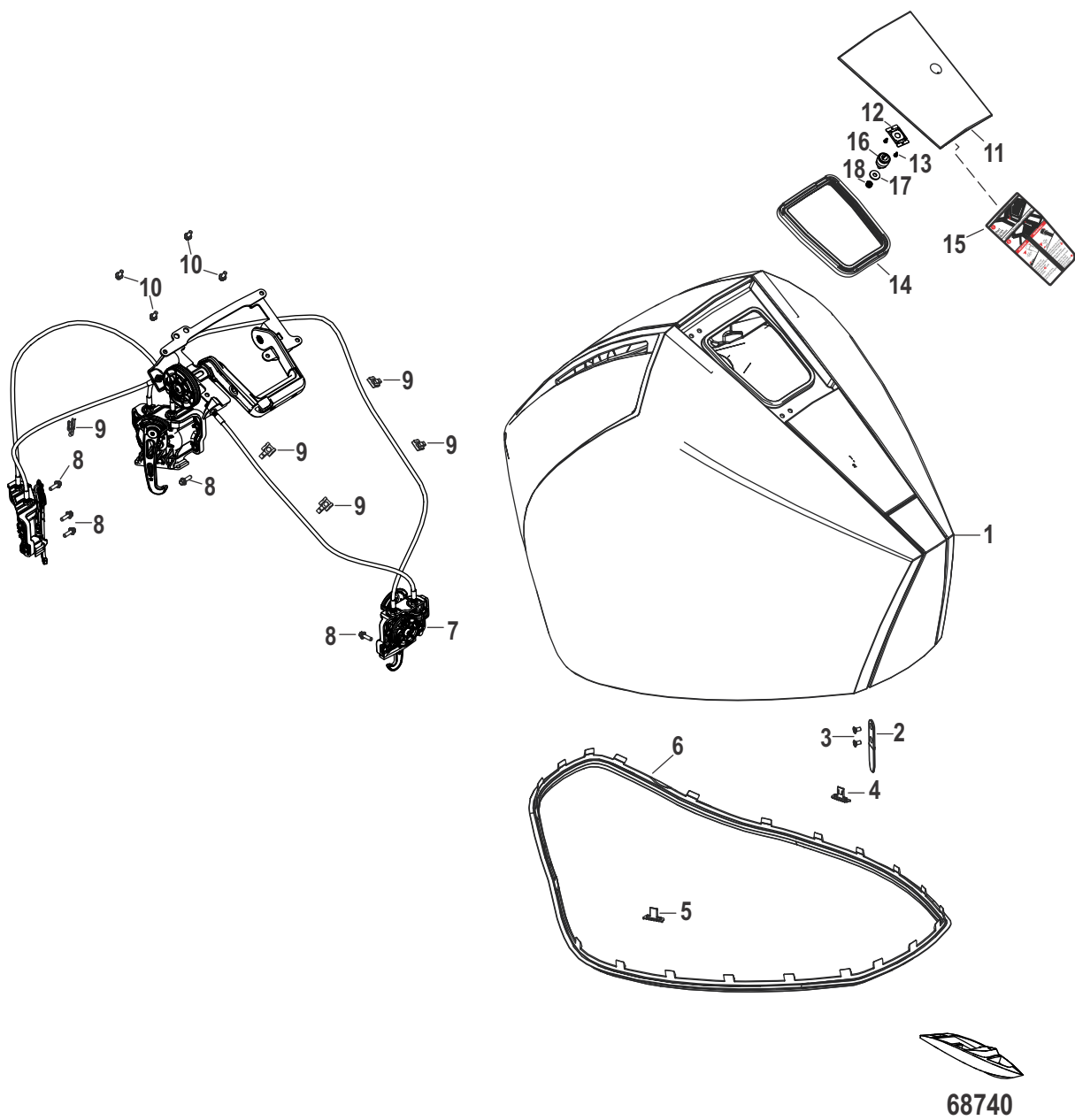
Service/Support Material	1
Top Cowl	3
Decals	5
Accent Panel	7
Lower Cowl	9
Flywheel	13
Electrical	15
Ignition	19
Starter Motor	21
Alternator Mounting/Belt	23
Shift System Mechanical	25
Oil System	27
Fuel System	31
Fuel Supply Module	33
Intake System	35
Cooling System	37
Cylinder Block	41
Cylinder Head and Camshaft	43
Camshaft Cover	47
Crankshaft, Pistons and Connecting Rods	49
Adapter Plate	51
Exhaust	53
Swivel Bracket and Steering Arm	55
Power Trim/Transom Assembly	57
Power Trim Components Plastic Motor Housing	59
Driveshaft Housing	61
Gear Housing Driveshaft, 4.80 Torpedo	63
Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo	67
Driveshaft Extension Kits	71
Accessories	73
Fuel Filter with WIF- Boat Mounted	77
Block Water Pressure Kits Analog/Digital	79
Tools	81
Maintenance Kits	83

Service/Support Material

Service/Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	8M0142638	PARTS MANUAL 175 3.4L V6 4 Stroke Pro XS		1	
-	0090	8M0124302	SERVICE MANUAL 175-300 Hp FourStroke		1	
-	0090	8M0145934	INSTALLATION MANUAL V6/V8 CMS		1	
-	0090	8M0145541	OPERATION MANUAL V6/V8 CMS Mechanical		1	
-	0090	8M0145542	OPERATION MANUAL V6/V8 CMS DTS		1	
-	0090	8M0146617	SERVICE MANUAL Diagnostic		1	
-		NSS	NOT SOLD SEPARATE DECAL, EPA	(Contact Mercury Marine Warranty Administration for Replacement-Service Bulletin 2009-18)	1	

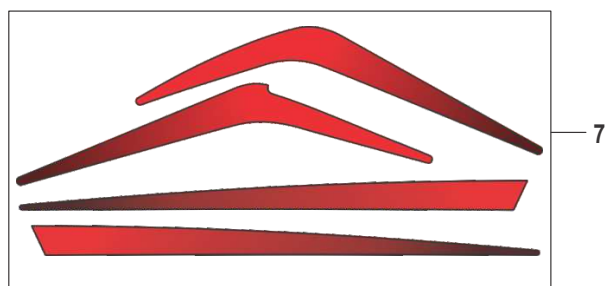
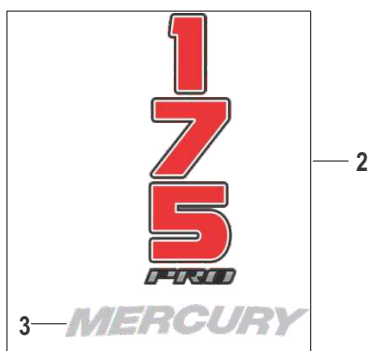
Top Cowl



Top Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	8M0142179	TOP COWL ASSEMBLY Pro XS, Decaled without Horsepower		1	
2	0000	8M0142904	ALIGNMENT LEG		4	
3		NSS	NOT SOLD SEPARATE SCREW		8	
4	0000	8M0142916	BUMPER Port		1	
5	0000	8M0142915	BUMPER Starboard		1	
6	0000	8M0173441	SEAL Top Cowl		1	
7	0000	8M0142243	COWL LATCH ASSEMBLY		1	
8	0010	8M0103806	SCREW (M6 x 20 MM) Stainless Steel		10	
9	0054	8M0142903	CLIP		7	
10	0010	88552514	SCREW (M6 x 14 MM) Stainless Steel		6	
11	0100	8M0142233	DOOR ASSEMBLY Black		1	
12	0000	8M0142913	KEEPER ASSEMBLY		1	
13		NSS	NOT SOLD SEPARATE SCREW		2	
14	0025	8M0142908	SEAL Door		1	
15	0037	8M0148533	DECAL Latch Position		1	
16	0000	8M0142907	LOCK PUSH		1	
17	0015	8M0142914	SHIM LATCH		1	
18	0011	401386	NUT (M6) Stainless Steel		1	

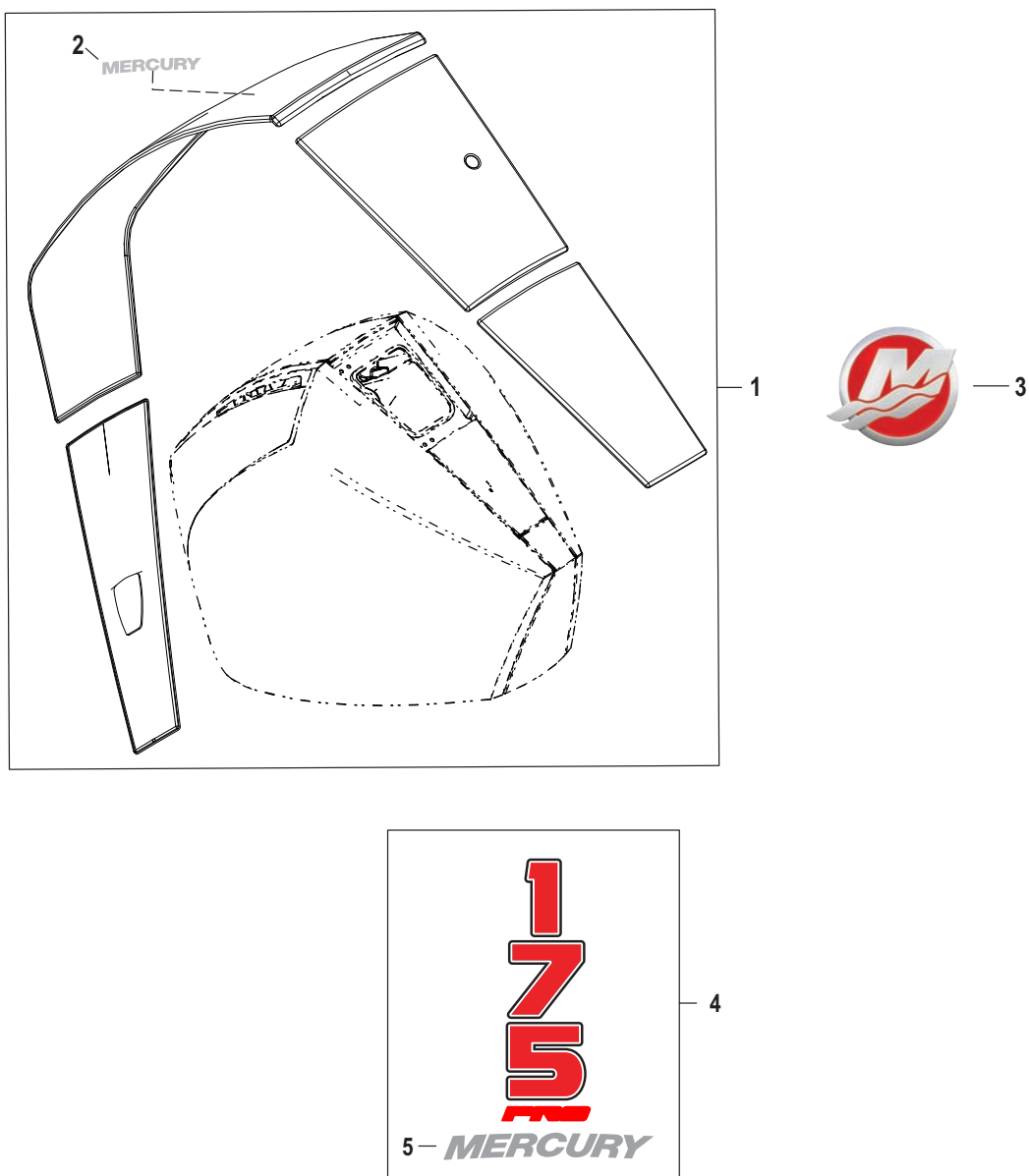
Decals



Decals

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0037	8M0142188	DECAL SET Pro XS	Top Cowl	1	
2	0037	8M0145995	DECAL 175 HP		1	
3	0037	8M0153042	DECAL Mercury, Silver		1	
4	0037	8M0142198	DECAL SET 175 HP		1	
5	0037	8M0159717	DECAL M Icon, 53 MM Red	Front	1	
6	0037	8M0085373	DECAL M-Icon, 60mm Red	Rear	1	
7	0037	8M0142187	DECAL SET Pro XS	Lower Cowl	1	

Accent Panel



67222

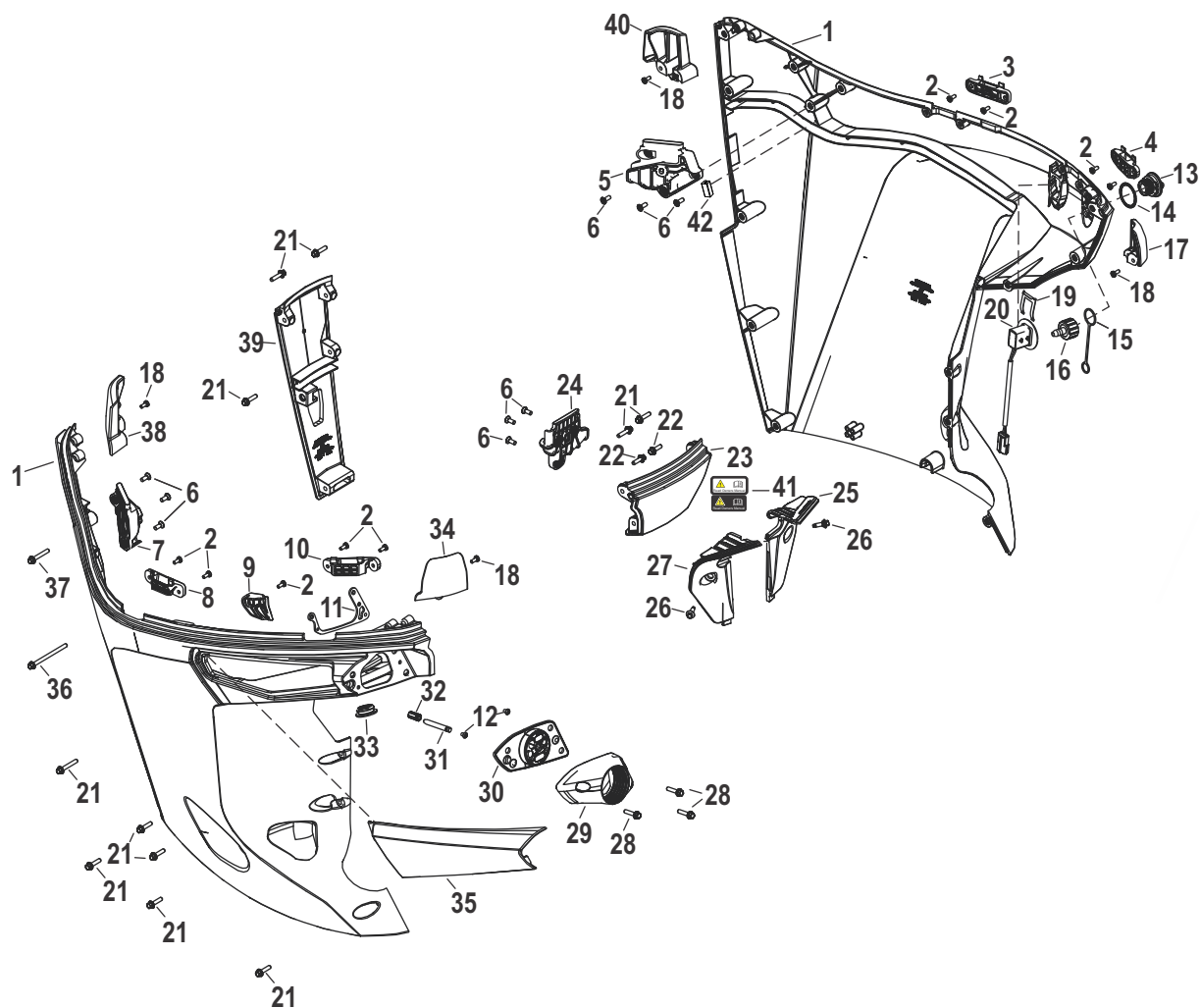
Cat.# 90-8M0142638

Accent Panel

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	8M0142215	ACCENT COWL ASSEMBLY Pro Black		1	
2	0037	8M0147920	DECAL Mercury, Silver		1	
3	0037	8M0085373	DECAL M-Icon, 60mm Red		1	
4	0037	8M0145995	DECAL 175 HP		1	
5	0037	8M0153042	DECAL Mercury, Silver		1	

Accent Panel

Lower Cowl



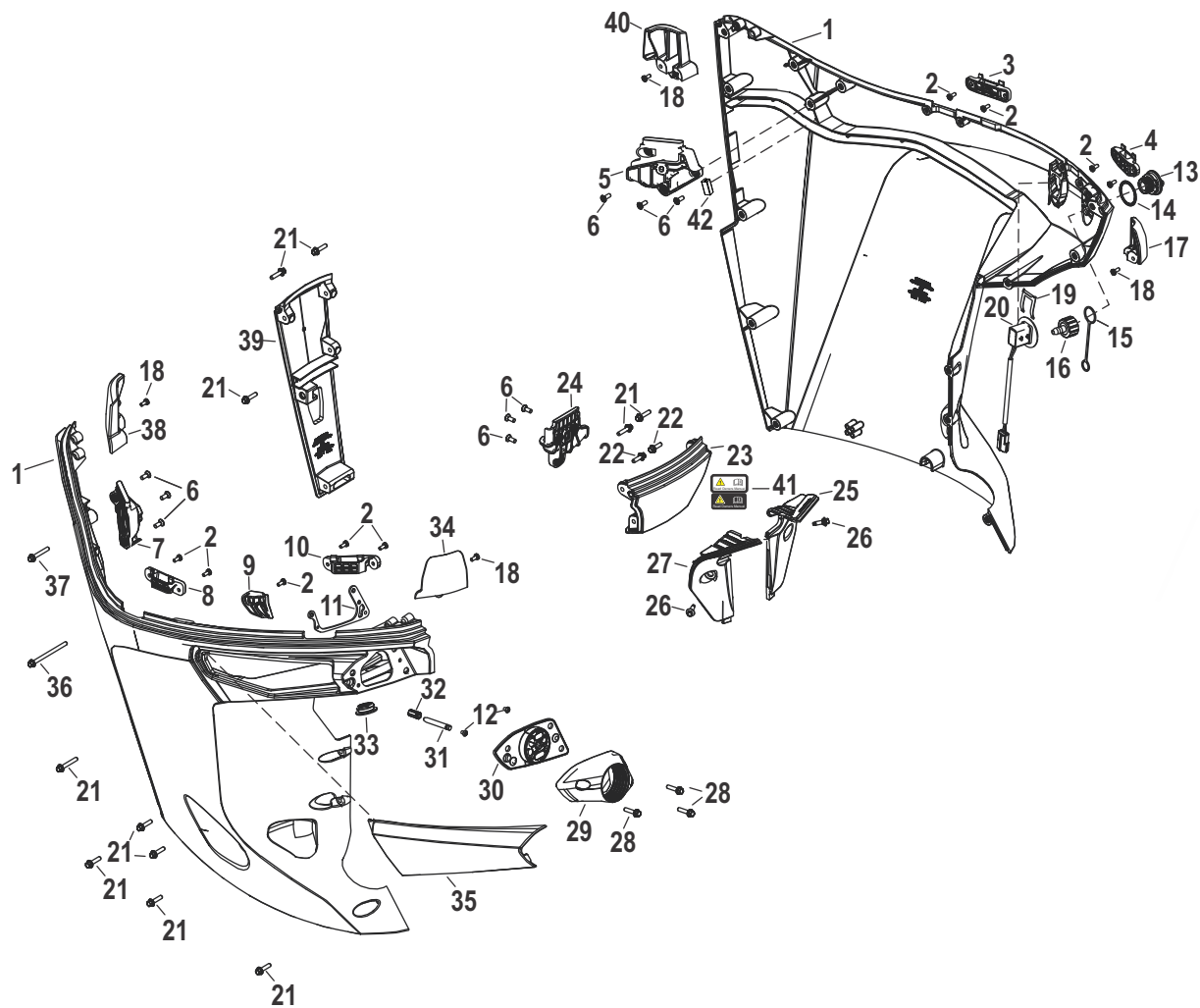
66952

Lower Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	8M0142219	LOWER COWL ASSEMBLY Port and Starboard		1	
2	0010	8M0142918	SCREW (M5 x 12)		9	
3	0000	8M0142923	RETAINER Rear, Port		1	
4	0000	8M0142922	RETAINER Front, Port		1	
5	0000	8M0142919	STRIKER ASSEMBLY Port		1	
6	0010	8M0142921	SCREW (M6 X 16)		9	
7	0000	8M0142925	STRIKER ASSEMBLY Starboard		1	
8	0000	8M0142930	RETAINER Rear, Starboard		1	
9	0000	8M0142928	BLOCK		1	
10	0000	8M0142929	RETAINER Front, Starboard		1	
11	0000	8M0142946	PLATE		1	
12	0010	8M0047718	SCREW (M5 X 8MM)		2	
13	0022	888958001	PLUG Flush Port		1	
14	0000	8M0047301	SEAL Flush Plug Pocket		1	
15	0000	889823001	TETHER Flush Plug		1	
16	0022	885361A01	FITTING ASSEMBLY Flush		1	
17	0000	8M0142945	GUIDE Front, Port		1	
18	0010	8M0142918	SCREW (M5 x 12)		4	
19	0000	8M0032848	RETAINER Switch		1	
20	0087	8M0037225	TRIM SWITCH Round Bezel		1	
21	0010	8M0022324	SCREW (M6 x 25 MM)		11	
22	0010	8M0073002	SCREW (M6 X 20), Hex Flg		2	
23	0100	8M0142229	LOWER FRONT COWL ASSEMBLY Black		1	
24	0000	8M0142932	STRIKER ASSEMBLY Front		1	
25	0100	8M0142924	COVER Port		1	
26	0010	892073002	SHOULDER SCREW (M6)		2	
27	0100	8M0142931	COVER Starboard		1	
28	0010	8M0075735	SCREW (M6 X 30) Hex Flg		3	
29	0000	8M0142949	ADAPTER		1	
30	0000	8M0142948	GROMMET Mechanical		1	
30	0000	8M0142950	GROMMET DTS		1	
30	0025	8M0146953	GROMMET Large Hole, Mechanical		1	
30	0025	8M0146954	GROMMET Large Hole, DTS CMS		1	
31	0017	8M0146710	PIN Rigging Door		1	
32	0023	8M0142927	BUSHING		1	
33	0025	8M0142947	GROMMET Trim Sensor		1	
34	0000	8M0142944	GUIDE Front, Starboard		1	
35	0100	8M0142582	RIGGING DOOR Black		1	
36	0010	8M0071078	SCREW (M6 X 85) Hex Flg		1	
37	0010	8M0142933	SCREW (M6 x 40)		1	
38	0000	8M0142942	GUIDE Rear, Starboard		1	
39	0100	8M0142224	LOWER REAR COWL ASSEMBLY Black		1	
40	0000	8M0142943	GUIDE Rear, Port		1	
41	0037	8M0142577	DECAL Read Manual, Clear		1	

Lower Cowl

Lower Cowl



66952

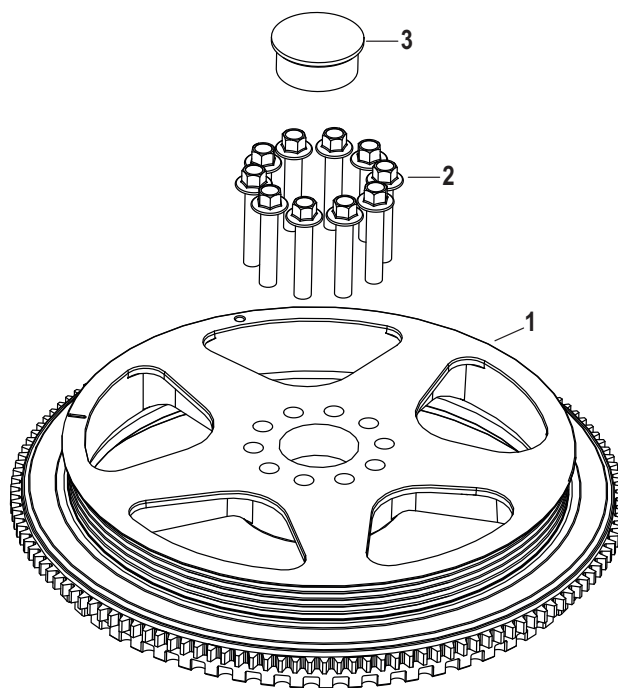
Cat.# 90-8M0142638

Lower Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
41	0037	8M0142371	DECAL Read Manual, Black		1	
42	0023	8M0149605	SLEEVE Edge Protector		1	
-	0037	8M0142187	DECAL SET Pro XS	Lower Chaps	1	

Lower Cowl

Flywheel



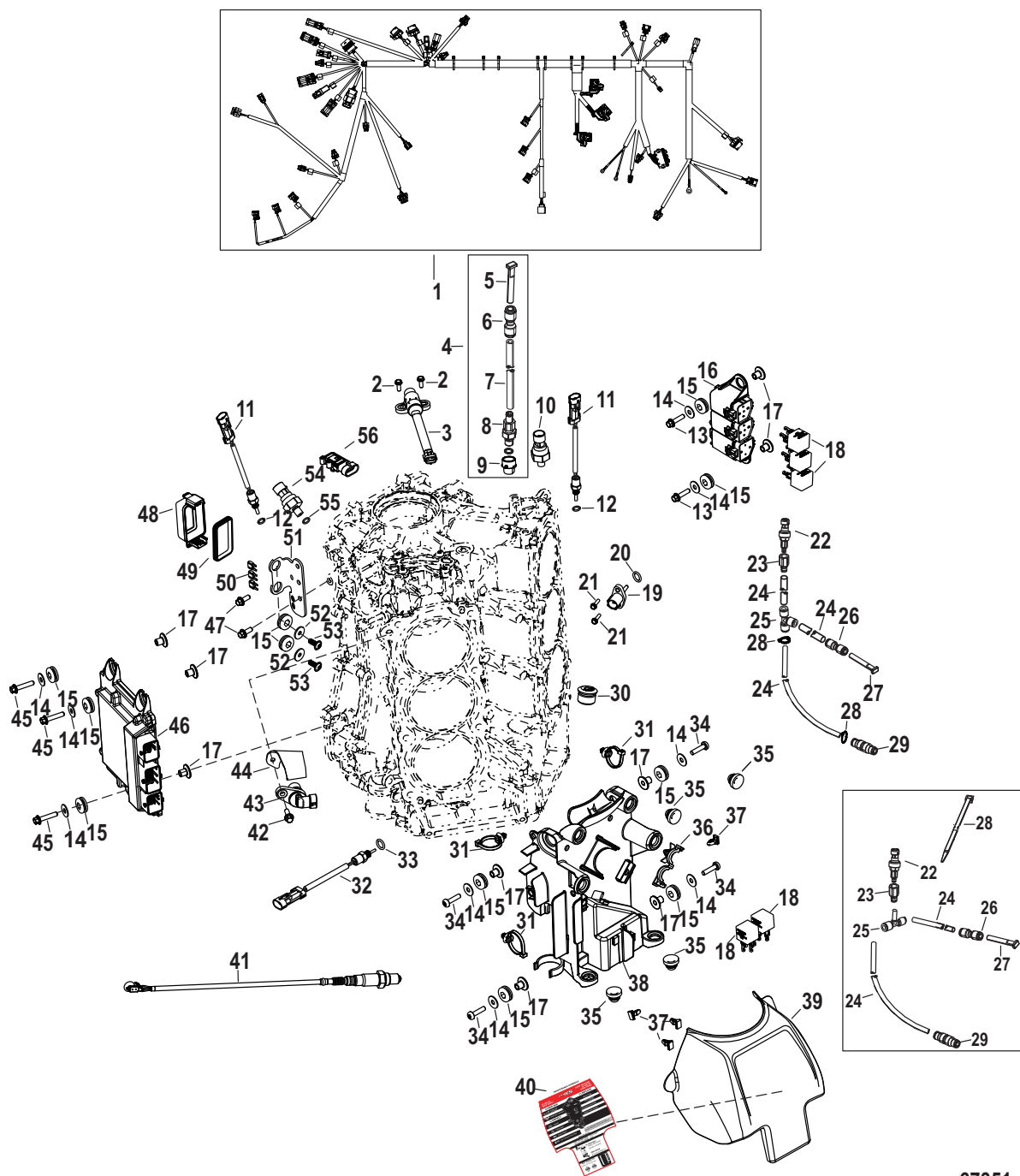
66980

Cat.# 90-8M0142638

Flywheel

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0200	8M0142244	FLYWHEEL		1	
2	0010	8M0142384	SCREW (M8 x 42) HX FLG HEAD		10	
3	0019	8M0142389	PLUG Flywheel		1	

Electrical



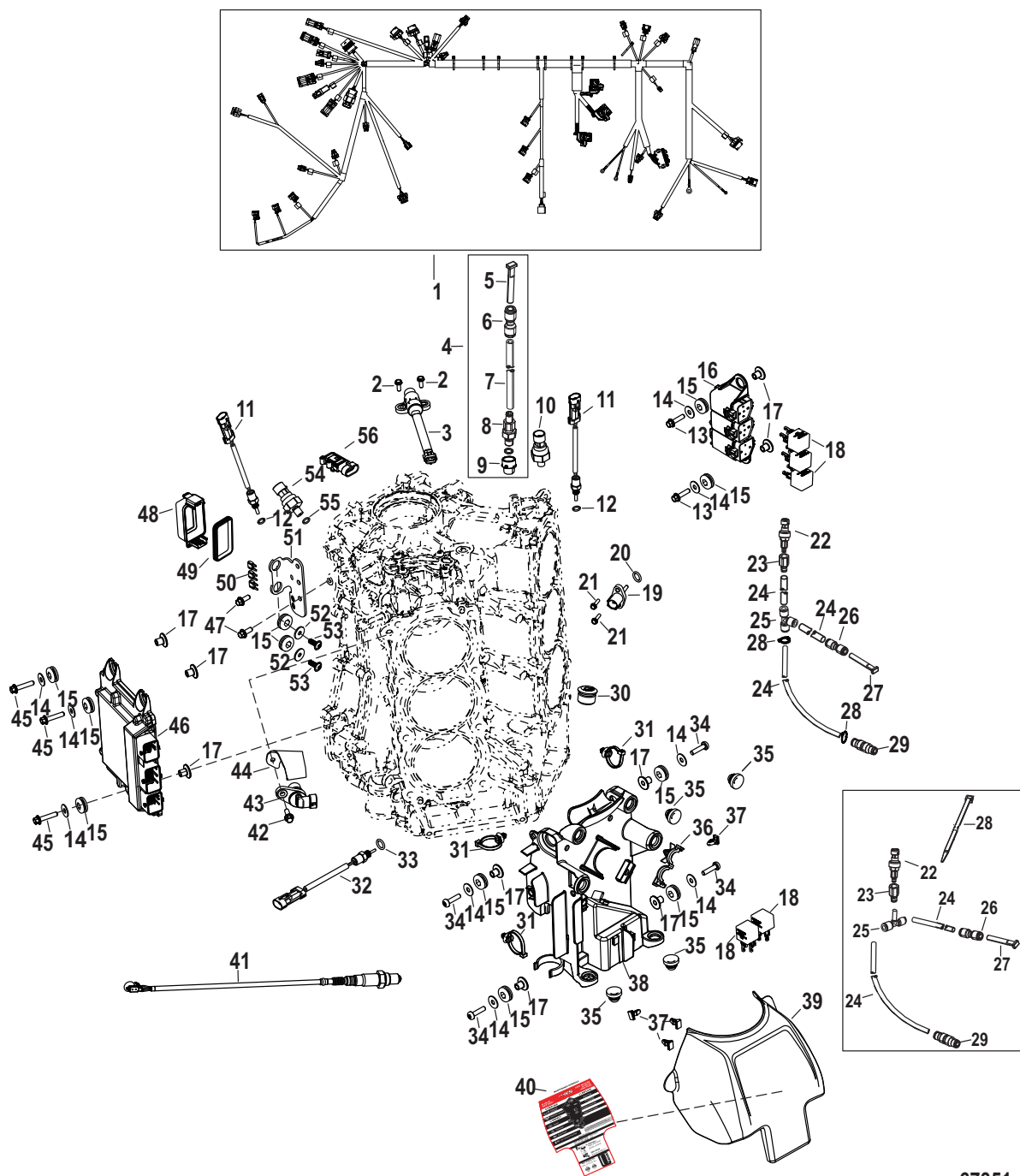
67351

Electrical

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0084	8M0142254	ENGINE HARNESS Mechanical		1	
1	0084	8M0142262	ENGINE HARNESS DTS		1	
2	0010	40011106	SCREW (M5 x 13) Stainless Steel		2	
3	0000	8M0082988	SENSOR Crankshaft Position		1	
4	0000	8M0145165	BLOCK WATER PRESSURE KIT Analog	Mechanical	1	
5	0022	859732	PLUG	Mechanical	1	
6	0022	859747	COUPLER	Mechanical	1	
7	0032	85978571	TUBING (52.00 Inches Bulk)	Mechanical	1	
8	0022	896094A01	FITTING ASSEMBLY	Mechanical	1	
9	0000	8M0146147	CONNECTOR CAP 3 Pin	Mechanical	1	
10	0071	8M0142696	SENSOR Pressure	Block Pressure, DTS	1	
11	0000	8M0142542	SENSOR Temperature		2	
12	0025	896699	O-RING (1.78 mm x .08 mm)		2	
13	0010	8M0103807	SCREW (M6 x 25 MM) Stainless Steel		2	
14	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		9	
15	0025	834985	GROMMET		11	
16	0000	8M0142684	RELAY HOUSING		1	
17	0023	856954	BUSHING		9	
18	0000	8M0057697	CUBE RELAY		5	
19	0000	891663001	SENSOR ASSEMBLY Temperature	Intake Air	1	
20	0027	8M0142578	GASKET MAT Sensor		1	
21	0010	895054	SCREW (M4 x 16 MM)		2	
22	0000	881879T11	SENSOR Pressure (0 - 100 PSI)		1	
23	0022	892403	FITTING		1	
24	0032	85944975	TUBING (72.00 Inches Bulk)	Design I	3	
24	0032	85944975	TUBING (72.00 Inches Bulk)	Design II	2	
25	0022	875207	TEE Fitting	Design I	1	
25	0022	8M0157114	FITTING TEE 4 MM	Design II	1	
26	0022	859747	COUPLER		1	
27	0022	859732	PLUG		1	
28	0054	816311T	TIE STRAP (8.00 Inches)	Design I	2	
28	0054	816311T	TIE STRAP (8.00 Inches)	Design II	1	
29	0022	859448T	FITTING		1	
30	0019	8M0087451	PLUG (18MM)		1	
31	0054	899145	CLIP Tie Strap		3	
32	0000	8M0142689	SENSOR Temperature	Exhaust	1	
33	0025	896699	O-RING (1.78 mm x .08 mm)		1	
34	0010	8M0142686	SCREW (M6 x 25)		4	
35	0025	8M0096302	GROMMET		4	
36	0054	858954	CLIP (.625)		1	
37	0054	879962	CLIP		4	
38	0000	8M0142685	PLATE Electrical		1	
39	0000	8M0142608	COVER Electrical Plate		1	
40	0037	8M0142540	DECAL Maintenance Schedule		1	

Electrical

Electrical

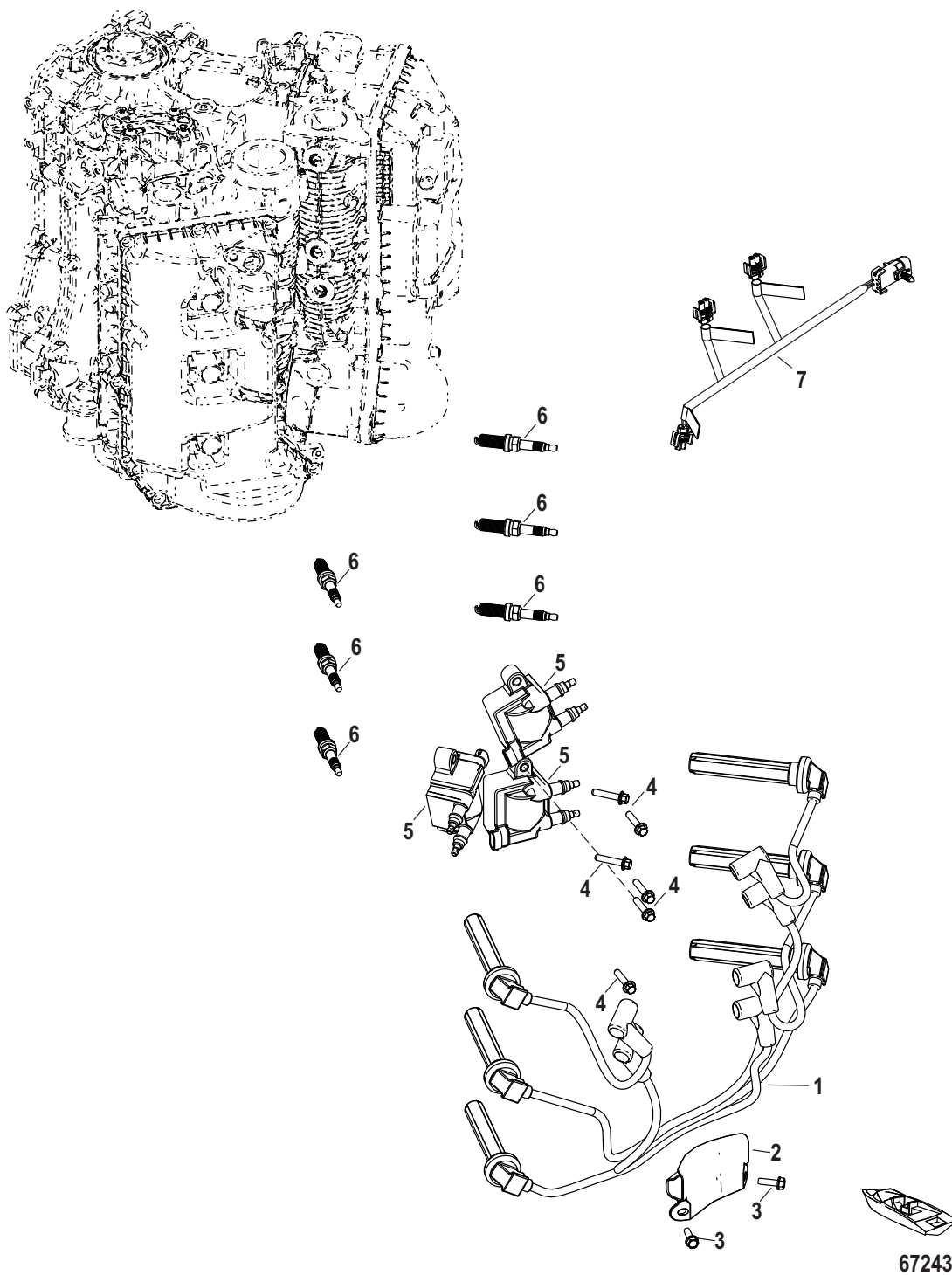


67351

Electrical

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
41	0000	8M0142695	SENSOR Oxygen		1	
42	0010	8M0103806	SCREW (M6 x 20 MM) Stainless Steel		1	
43	0000	8M0011987	SENSOR	Cam Position	1	
44	0000	8M0142691	BRACKET Cam Sensor		1	
45	0010	8M0103808	SCREW (M6 x 30 MM) Stainless Steel		3	
46	0078	8M0142965	PCM 175 V6 PROXS MECH		1	
46	0078	8M0142643	PCM 175 V6 PROXS DTS		1	
47	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		2	
48	0000	8M0147858	COVER Fuse Box		1	
49	0000	8M0147903	SEAL Fuse Box		1	
50	0088	8329692	FUSE Mini - Gray - 2 Ampere		1	
50	0088	83296910	FUSE Mini - Red - 10 Ampere		1	
50	0088	832969T20	FUSE Mini - Yellow - 20 Ampere		2	
51	0000	8M0142455	BRACKET Fuse Box		1	
52	0012	42118	WASHER		2	
53	0010	8M6003202	SCREW		2	
54	0071	8M0142688	SENSOR Pressure	Oil	1	
55	0025	896699	O-RING (1.78 mm x .08 mm)		1	
56	0000	8M0142690	SENSOR MAP		1	

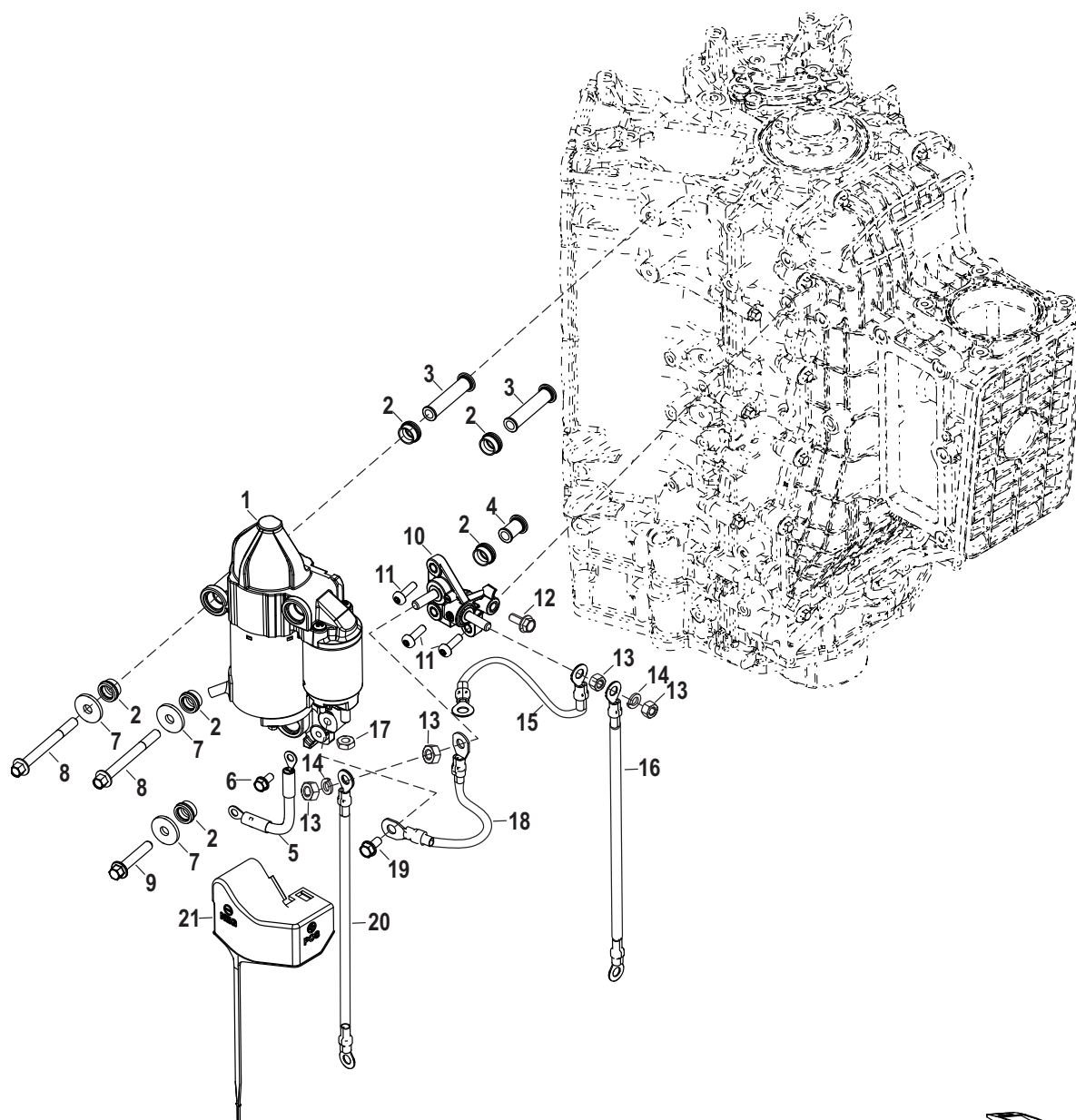
Ignition



Ignition

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0084	8M0142665	SPARK PLUG WIRES		1	
2	0000	8M0142671	GUIDE		1	
3	0010	897445501	SCREW (M6 x 20 MM)		2	
4	0010	8M0103808	SCREW (M6 x 30 MM) Stainless Steel		6	
5	0300	8M0044991	IGNITION COIL Ignition Dual Output		3	
6	0033	8M0135348	SPARK PLUGS		6	
7	0084	8M0142683	WIRE HARNESS Coil Adapter		1	

Starter Motor

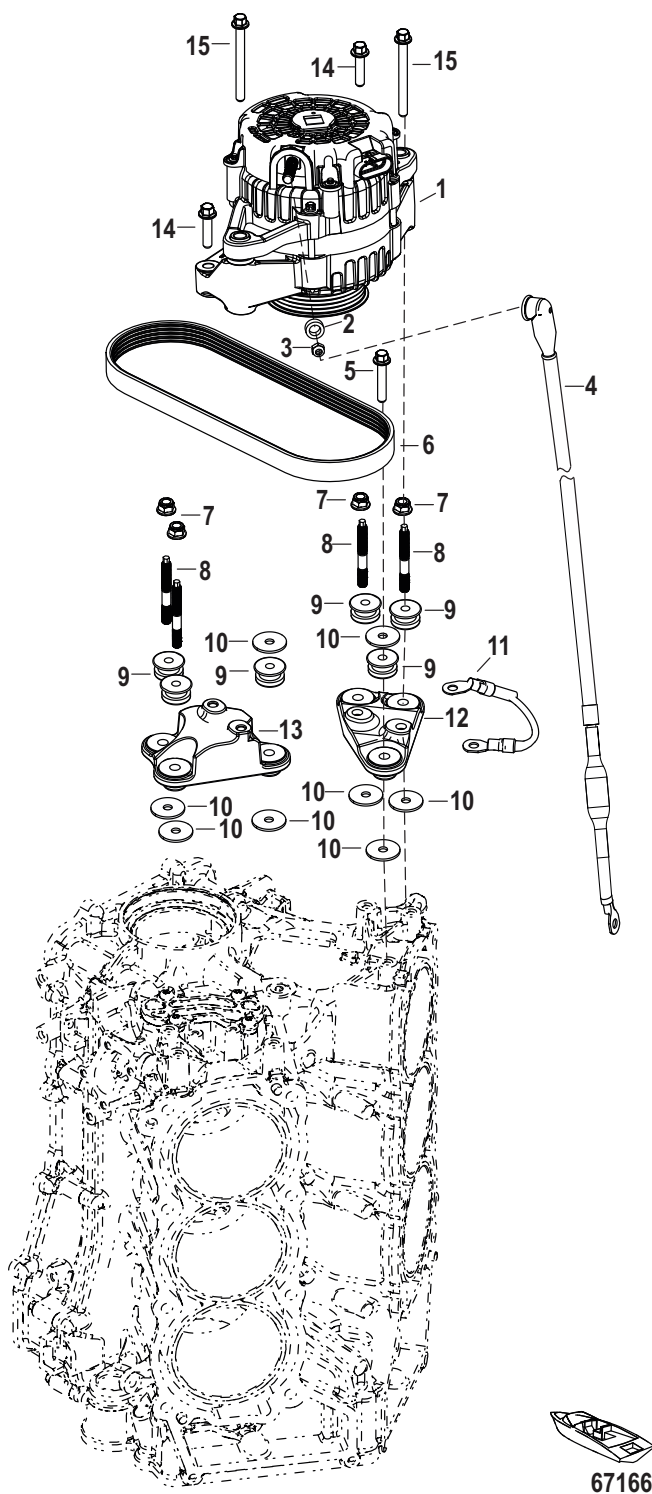


66986

Starter Motor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	8M0142679	STARTER		1	
2	0023	8M0070367	MOUNT - TUBULAR 8MM		6	
3	0023	8M0070369	SPACER (8.3 I.D. X 11.8 O.D.)		2	
4	0023	8M0070368	SPACER (8.3 I.D. X 11.8 O.D.)		1	
5	0084	8M0056666	GROUND STRAP Starter		1	
6	0010	40011126	SCREW (M6 x 13) Stainless Steel		1	
7	0012	43430	WASHER		3	
8	0010	8M0142896	SCREW (M8 x 80)		2	
9	0010	88552645	SCREW (M8X45)		1	
10	0000	8M0142680	BRACKET HOT STUD		1	
11	0010	8M0080651	SCREW (M6 x 20)		3	
12	0010	40011145	SCREW (M8 x 10) Stainless Steel		1	
13	0011	8M0146003	NUT M8 x 1.25 Hex		4	
14	0013	400257	LOCKWASHER (M8)		2	
15	0084	8M0142681	CABLE ASSEMBLY Starter-Positive		1	
16	0084	88439A46	CABLE ASSEMBLY Battery - Positive		1	
17	0011	401388	NUT (M8) Stainless Steel		1	
18	0084	8M0146902	CABLE ASSEMBLY Starter-Negative		1	
19	0010	40011148	SCREW (M8 x 20)		1	
20	0084	88439A26	CABLE ASSEMBLY Battery - Negative		1	
21	0085	8M0142687	COVER Hot Stud		1	

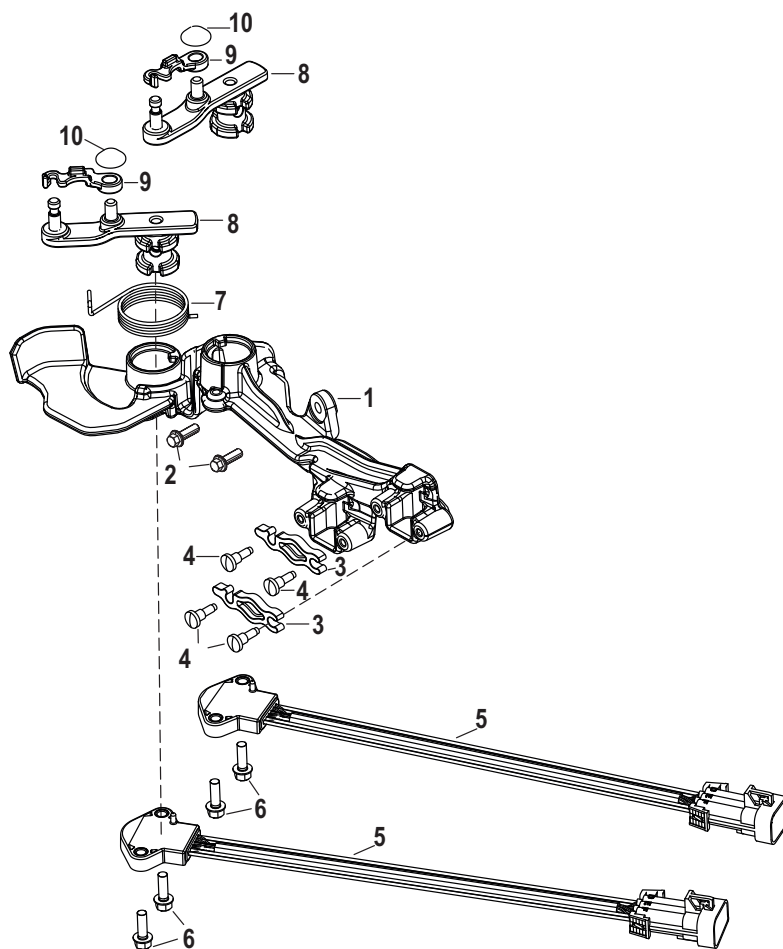
Alternator Mounting/Belt



Alternator Mounting/Belt

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142248	ALTERNATOR 85 AMP		1	
2	0023	8M0151156	SPACER		1	
3	0011	401388	NUT (M8) Stainless Steel		1	
4	0084	8M0142675	CABLE ASSEMBLY Fusable Link		1	
5	0010	88552645	SCREW (M8X45)		2	
6	0057	8M0142251	BELT		1	
7	0011	826365	NUT (M8)		4	
8	0016	8M0022161	STUD (M8 x 71.5)		4	
9	0000	8M0142676	MOUNT		6	
10	0012	8M0142674	WASHER Plain		8	
11	0084	8M0142678	CABLE ASSEMBLY Ground		1	
12	0000	8M0142673	BRACKET Alternator	Starboard	1	
13	0000	8M0142672	BRACKET Alternator	Port	1	
14	0010	8M0142460	SCREW (M8 x 45) HEX FLG		2	
15	0010	8M0142677	SCREW (M8 x 85)		2	

Shift System Mechanical



67210

Shift System Mechanical

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142824	BRACKET Shift Throttle		1	
2	0010	4010620	SCREW (M6 x 20) Stainless Steel		2	
3	0000	899044	LATCH		2	
4	0010	42975	DRIVE SCREW		4	
5	0084	8M0142827	HARNESS Demand Sensor		2	
6	0010	40011107	SCREW (M5 x 16) Stainless Steel		4	
7	0024	8M0142826	SPRING Throttle		1	
8	0000	8M0142828	ARM ASSEMBLY	Throttle and Shift	2	
9	0000	8M0142825	RETAINER		2	
10	0011	825677	PUSH NUT		2	



Oil System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142467	BRACKET Oil Fill		1	
2	0025	8M0096302	GROMMET		2	
3	0016	8M0022161	STUD (M8 x 71.5)		4	
4	0011	826365	NUT (M8)		4	
5	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		2	
6	0000	8M0142478	NECK Oil Fill		1	
7	0025	8M0142470	GROMMET		1	
8	0036	8M0142290	CAP Oil		1	
9	0025	90196	O-RING (.921 x .139)		1	
10	0054	8M6001459	CLAMP (45.5)		2	
11	0032	8M0142469	HOSE Oil Fill		1	
12	0010	8M0103806	SCREW (M6 x 20 MM) Stainless Steel		1	
13	0022	8M0142468	TUBE Oil Fill		1	
14	0025	8M0044601	O-RING		1	[1]
15	0000	8M0142480	TUBE Dipstick- Upper		1	
16	0025	8M0142481	O-RING (0.362 x 0.103)		1	
17	0000	8M0142602	TUBE Dipstick		1	
18	0025	8M0142471	GROMMET (0.375 IN)		1	
19	0000	8M0142606	TUBE		1	
20	0025	8M0142452	O-RING (70 Durometer)		2	[1]
21	0025	8M0142450	O-RING (70 Durometer)		2	[1]
22	0000	8M0142484	BRACKET Oil Filter		1	
23	0010	8M0142485	SCREW (M6) HX FLG		2	
24	0000	8M0142454	OIL DRIP TRAY		1	
25	0032	8M0142457	HOSE Drip tray		1	
26	0022	8M0142456	FITTING		1	
27	0019	8M0143229	PLUG Drip Tray		1	
28	0010	895054	SCREW (M4 x 16 MM)		2	
29	0010	8M0103804	SCREW (M6 x 12 MM) Stainless Steel		1	
30	0010	8M0080651	SCREW (M6 x 20)		4	
31	0027	8M0142482	GASKET Adapter		1	[1]
32	0000	8M0142483	ADAPTER Oil Filter		1	[1]
33	0022	8M0142453	FITTING		1	
34	0035	8M0123025	OIL FILTER		1	
35	0000	8M0142601	DIPSTICK		1	
36	0000	8M0142403	OIL PUMP ASSEMBLY		1	
37	0017	8M0142408	DOWEL Pin		2	
38	0010	8M0142407	SCREW (M6) HEX SOCKET FLAT X 16 LG		6	
39	0010	8M0142401	SCREW (M6) HX FL REDUCED HEAD		4	
40	0054	8M6000385	CLAMP (39.6 MM)		2	
41	0000	8M0142402	OIL PICK UP ASSEMBLY		1	
42	0025	8M6001577	O-RING M6 X 46		1	[1]



Cat.# 90-8M0142638

Oil System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
43	0037	8M0142570	DECAL Check Engine Oil		1	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

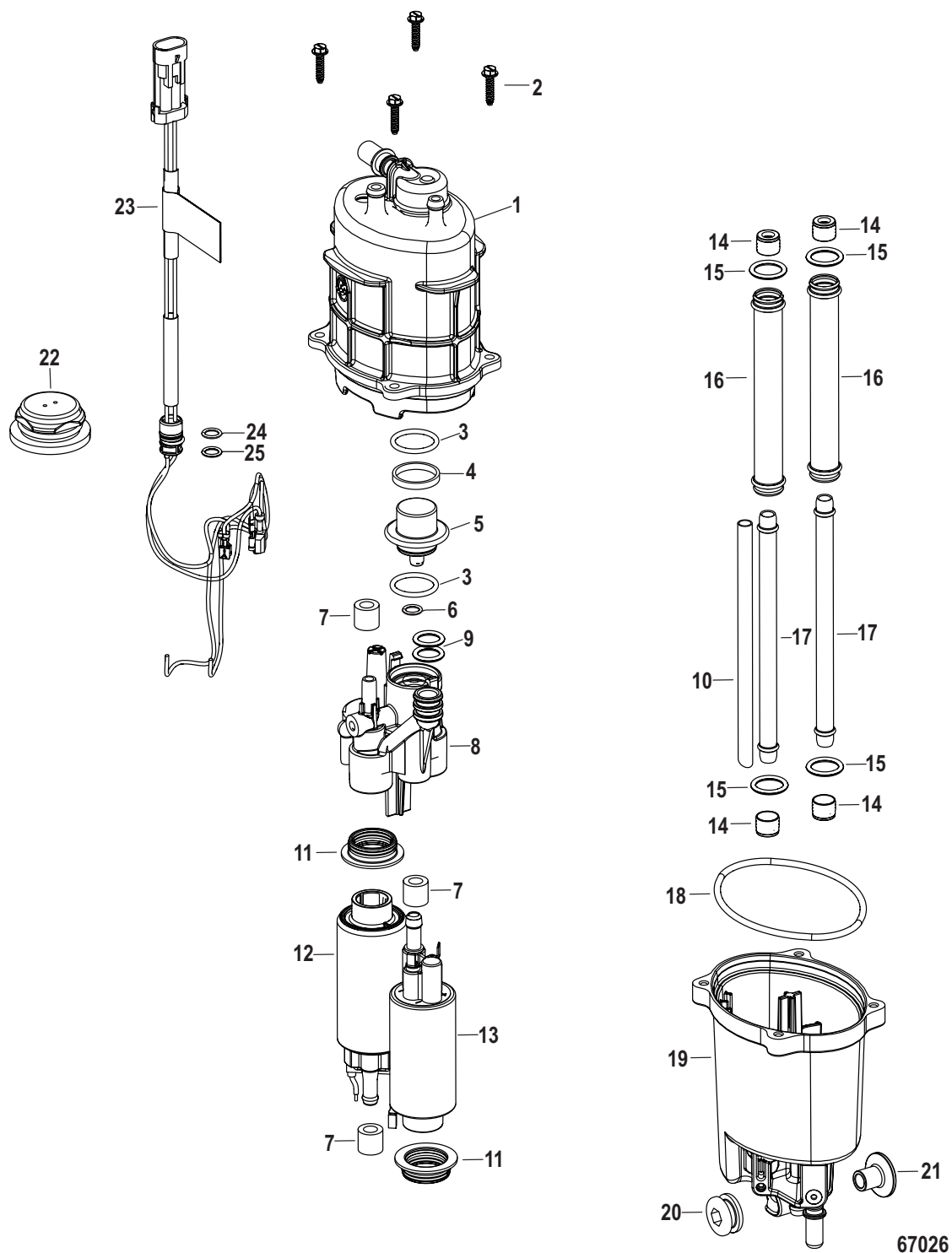
[1] - Component of Powerhead Gasket Set 8M0142971



Fuel System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0132732	FUEL SUPPLY MODULE		1	
2	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		1	
3	0010	8M0103807	SCREW (M6 x 25 MM) Stainless Steel		1	
4	0032	8M0142432	HOSE Intake to FSM		1	
5	0032	8M0142436	HOSE ASSEMBLY Manifold Ref Upper		1	
6	0025	884546	GROMMET		3	
7	0032	8M0093068	HOSE		1	
8	0000	8M0005773	SCREW (M6)		4	
9	0000	8M0142604	COVER Fuel Rail, Port		1	
10	0010	8M0103806	SCREW (M6 x 20 MM) Stainless Steel		4	
11	0000	8M0142557	FUEL RAIL ASSEMBLY Port		1	
11	0000	8M0142558	FUEL RAIL ASSEMBLY Starboard		1	
12	0019	8M0046566	CAP		2	
13	0000	8M0142264	FUEL INJECTOR		6	
14	0035	8M0090809	FILTER		2	
15	0054	8M0142585	CLAMP		3	
16	0032	8M0142442	HOSE ASSEMBLY FSM To Port Rail		1	
17	0032	8M0142437	HOSE ASSEMBLY FSM To Fuel Rail		1	
18	0032	8M0142444	HOSE ASSEMBLY FSM To Starboard Rail		1	
19	0000	8M0142605	COVER Fuel Rail, Starboard		1	
20	0054	8M0142445	CLIP		1	
21	0054	899145	CLIP Tie Strap		2	
22	0032	8M0142446	HOSE ASSEMBLY Cowl to FSM		1	
23	0035	8M0106635	FUEL FILTER		1	
24	0032	8M0142430	HOSE Fuel Filter to FSM		1	
25	0000	8M0037209	GROMMET FSM Retainer		1	
26	0000	8M0142722	BRACKET FSM		1	
27	0025	8M0142724	GROMMET		5	
28	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		4	

Fuel Supply Module



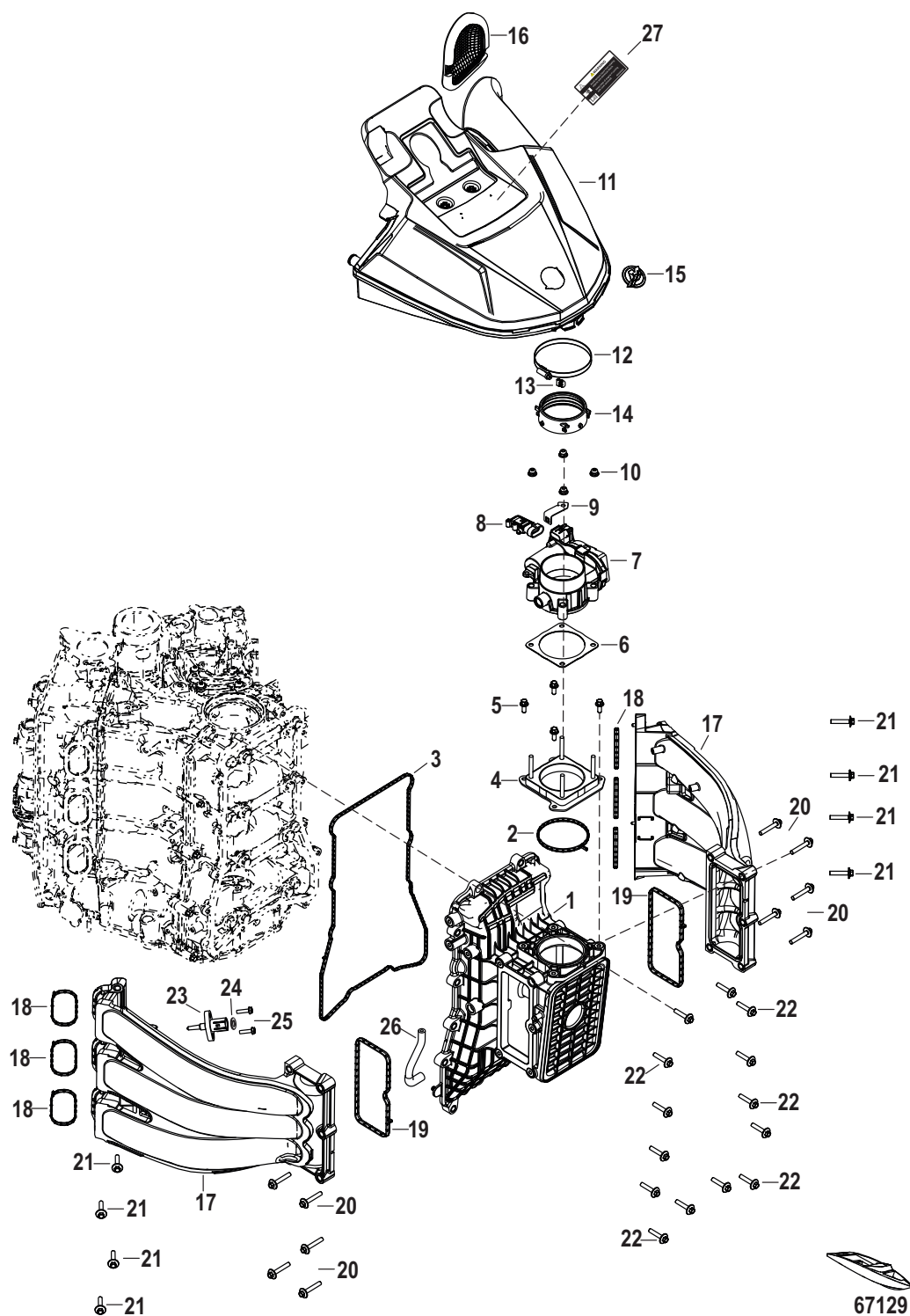
Fuel Supply Module

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0132732	FUEL SUPPLY MODULE		1	
1	0000	8M0053726	FSM TOP HOUSING		1	
2	0010	8M0053756	SCREW Plastite W/ HX WSR HD		4	
3		NSS	NOT SOLD SEPARATE O-Ring		2	[1]
4		NSS	NOT SOLD SEPARATE Spacer		1	[1]
5	0000	8M0053749	REGULATOR ASSEMBLY		1	
6		NSS	NOT SOLD SEPARATE O-Ring		1	[1]
7		NSS	NOT SOLD SEPARATE Seal		3	[1]
8	0036	8M0130877	FSM CAP		1	
9		NSS	NOT SOLD SEPARATE O-Ring		2	[1]
10	0032	8M0053755	TUBE Suction		1	
11		NSS	NOT SOLD SEPARATE Seal		2	[1]
12	0000	8M0103288	PUMP ASSEMBLY High Pressure		1	
13	0000	8M0103289	PUMP ASSEMBLY Low Pressure		1	
14		NSS	NOT SOLD SEPARATE Seal		4	[1]
15		NSS	NOT SOLD SEPARATE O-Ring		4	[1]
16	0032	8M0120073	TUBE Water		2	
17	0032	8M0130873	TUBE Fuel		2	
18		NSS	NOT SOLD SEPARATE Seal		1	
19	0000	8M0130878	FSM BOTTOM HOUSING		1	
20	0025	895319	GROMMET		1	
21	0023	856954	BUSHING		1	
22	0025	8M0086888	GROMMET FSM Harness Spacer		1	[1]
23	0084	8M6004776	HARNESS ASSEMBLY		1	
24		NSS	NOT SOLD SEPARATE O-Ring		1	[1]
25		NSS	NOT SOLD SEPARATE O-Ring		1	[1]
-	0000	8M0133370	FSM SEAL KIT		1	

PART NOTES:

[1] - Component of FSM Seal Kit 8M0133370

Intake System

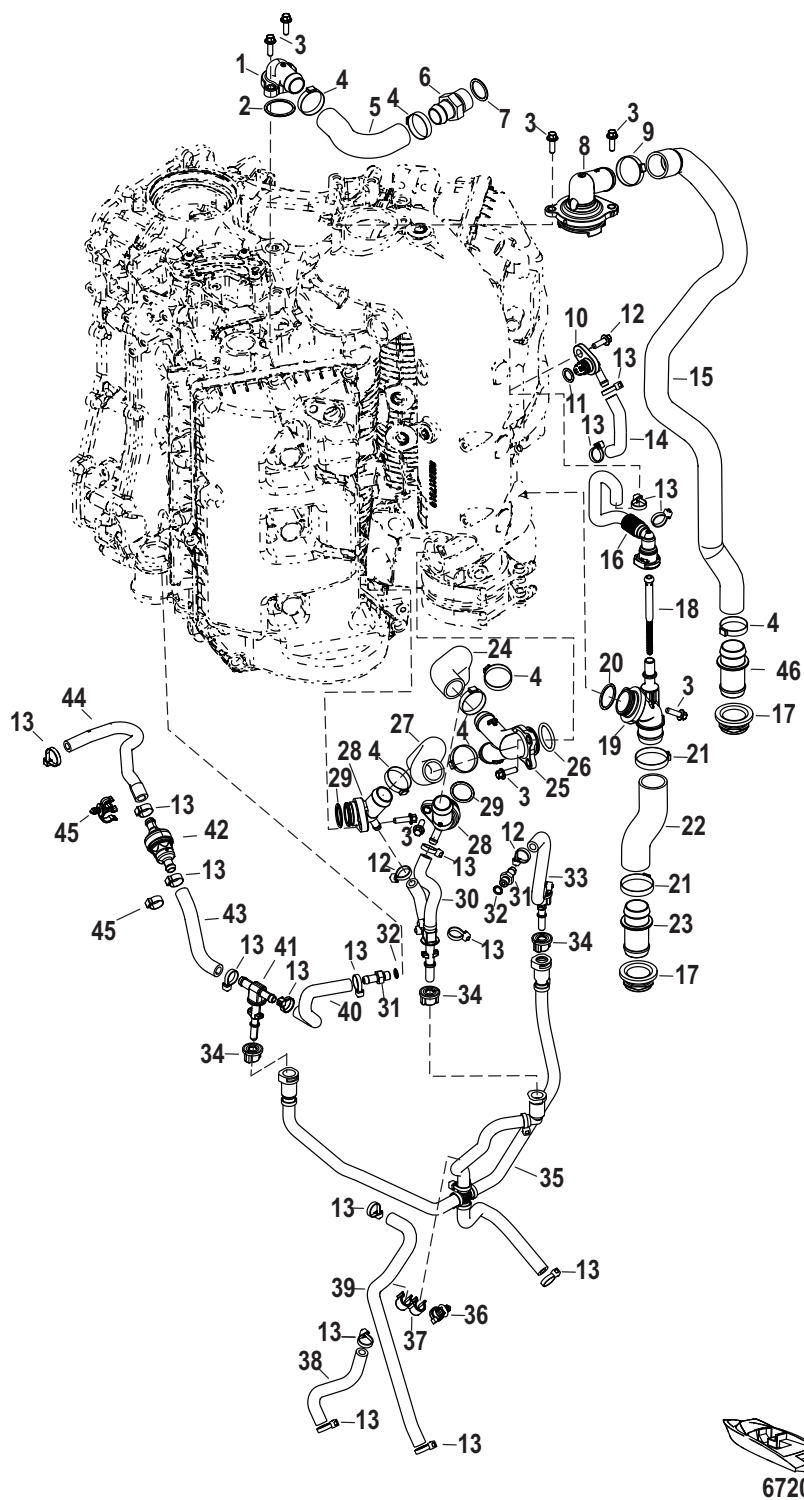


67129

Intake System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142562	COVER Bedplate		1	
2	0027	8M0142564	GASKET Throttle Body		1	
3	0027	8M0142563	GASKET Crankcase Cover		1	
4	0000	8M0142567	ISOLATOR ASSEMBLY		1	
5	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		4	
6	0027	8M0142568	GASKET Throttle Body		1	
7	0000	8M0142276	THROTTLE BODY ASSEMBLY 64 MM		1	
8	0000	8M0142690	SENSOR MAP		1	
9	0000	8M0142550	BRACKET MAP Sensor		1	
10	0011	8M0147750	NUT (M6)		4	
11	0000	8M0142246	AIR INLET ASSEMBLY		1	
12	0054	8M0142571	CLAMP (70-90 MM) 9 MM WIDE		1	
13	0019	8M0074363	CAP		1	
14	0000	8M0146102	SEAL Throttle Body		1	
15	0037	8M0043700	M-ICON Red, 39mm		1	
16	0035	8M0147749	INTAKE SCREEN		1	
17	0000	8M0142565	MANIFOLD Intake, Port		1	
17	0000	8M0142560	MANIFOLD Intake, Starboard		1	
18	0027	8M0142548	GASKET Intake Manifold		6	
19	0027	8M0142561	GASKET Runner Plenum		2	
20	0010	8M0142553	SCREW (M6 x 37)		10	
21	0010	8M0142554	SCREW (M6 x 30)		8	
22	0010	8M0142555	SCREW (M6 x 30)		14	
23	0000	891663001	SENSOR ASSEMBLY Temperature		1	
24	0027	8M0142578	GASKET MAT Sensor		1	
25	0010	895054	SCREW (M4 x 16 MM)		2	
26	0032	8M0142566	HOSE MAP Sensor		1	
27	0037	8M0142569	DECAL Warning		1	

Cooling System

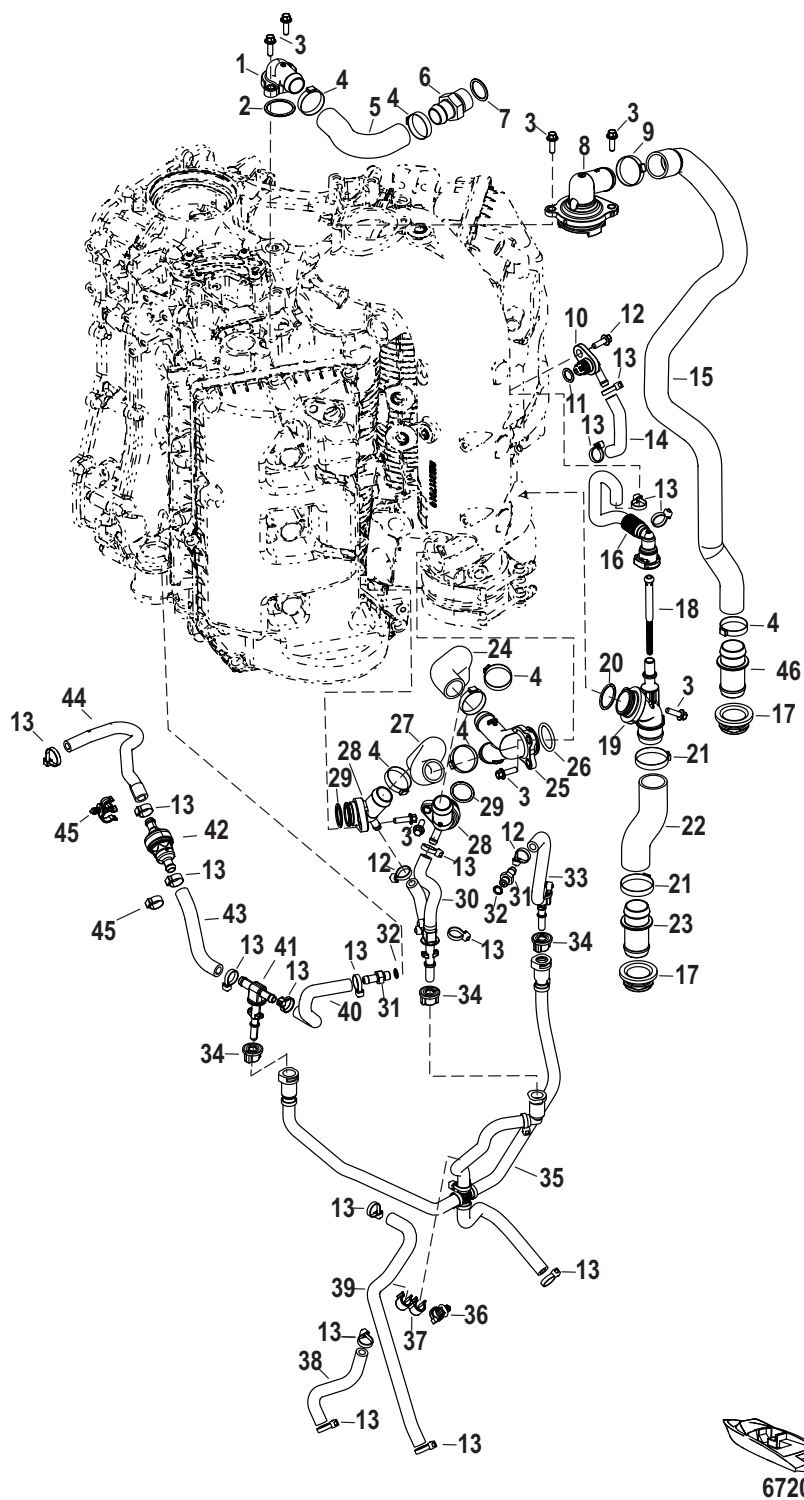


Cooling System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0022	8M0142494	FITTING	Water Outlet	1	
2	0025	35480	O-RING (1.237 x .103)		1	[1]
3	0010	8M0103806	SCREW (M6 x 20 MM) Stainless Steel		8	
4	0054	8M0028753	CLAMP Oetiker (31.6 Diameter)		6	
5	0032	8M0142503	HOSE Cooling	Port Cylinder to Exhaust	1	
6	0022	8M0142516	FITTING Barbed		1	
7	0025	8M0142517	O-RING (23.6 MM ID X 2.9 MM)		1	[1]
8	0000	8M0137816	THERMOSTAT		1	
9	0054	888988008	CLAMP (34.6 MM)		1	
10	0022	8M0142512	FITTING Strainer		1	
11	0025	201951	O-RING (.487 x .103)		1	[1]
12	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		1	
13	0054	816311T	TIE STRAP (8.00 Inches)		17	
14	0032	8M0142513	HOSE	Water Sprayer Exhaust	1	
15	0032	8M0142610	HOSE Thermostat Outlet		1	
16	0032	8M0142511	HOSE	Water Sprayer Exhaust	1	
17	0025	8M0142501	GROMMET	Chap Plate	2	
18	0000	8M0142515	STRAINER Water		1	
19	0022	8M0142514	FITTING Inlet		1	
20	0025	86614	O-RING (1.049 x .103)		1	
21	0054	888988011	CLAMP (38.1 MM)		2	
22	0032	8M0142612	HOSE	Water Inlet	1	
23	0022	8M0142506	FITTING Connector		1	
24	0032	8M0142620	HOSE	Water to Starboard Cylinder Head	1	
25	0022	8M0142507	YFITTING	Exhaust to Cylinder Head	1	
26	0025	26317	O-RING		1	[1]
27	0032	8M0142621	HOSE	Water to Port Cylinder Head	1	
28	0022	8M0142510	FITTING	Water Inlet	2	
29	0025	29845	O-RING (.924 x .103)		2	[1]
30	0032	8M0142518	HOSE ASSEMBLY	Cylinder Head Drain	1	
31	0022	8M0142522	FITTING Barbed		2	
32	0025	8M0142523	O-RING (8.1 MM ID X 1.6MM)		2	[1]
33	0032	8M0142498	HOSE ASSEMBLY Water Outlet, Starboard		1	
34	0025	884546	GROMMET		3	
35	0032	8M0142486	HOSE ASSEMBLY	Water Drain Assembly	1	
36	0054	899145	CLIP Tie Strap		1	
37	0000	888523001	CLIP		1	
38	0032	8M0142524	HOSE	Strainer to Fuel Supply Module Inlet	1	
39	0032	8M0142617	HOSE	Strainer to Mount Cooler	1	
40	0032	8M0142496	HOSE ASSEMBLY Water Outlet, Port		1	
41	0022	8M0142497	FITTING Flush Drain		1	

Cooling System

Cooling System



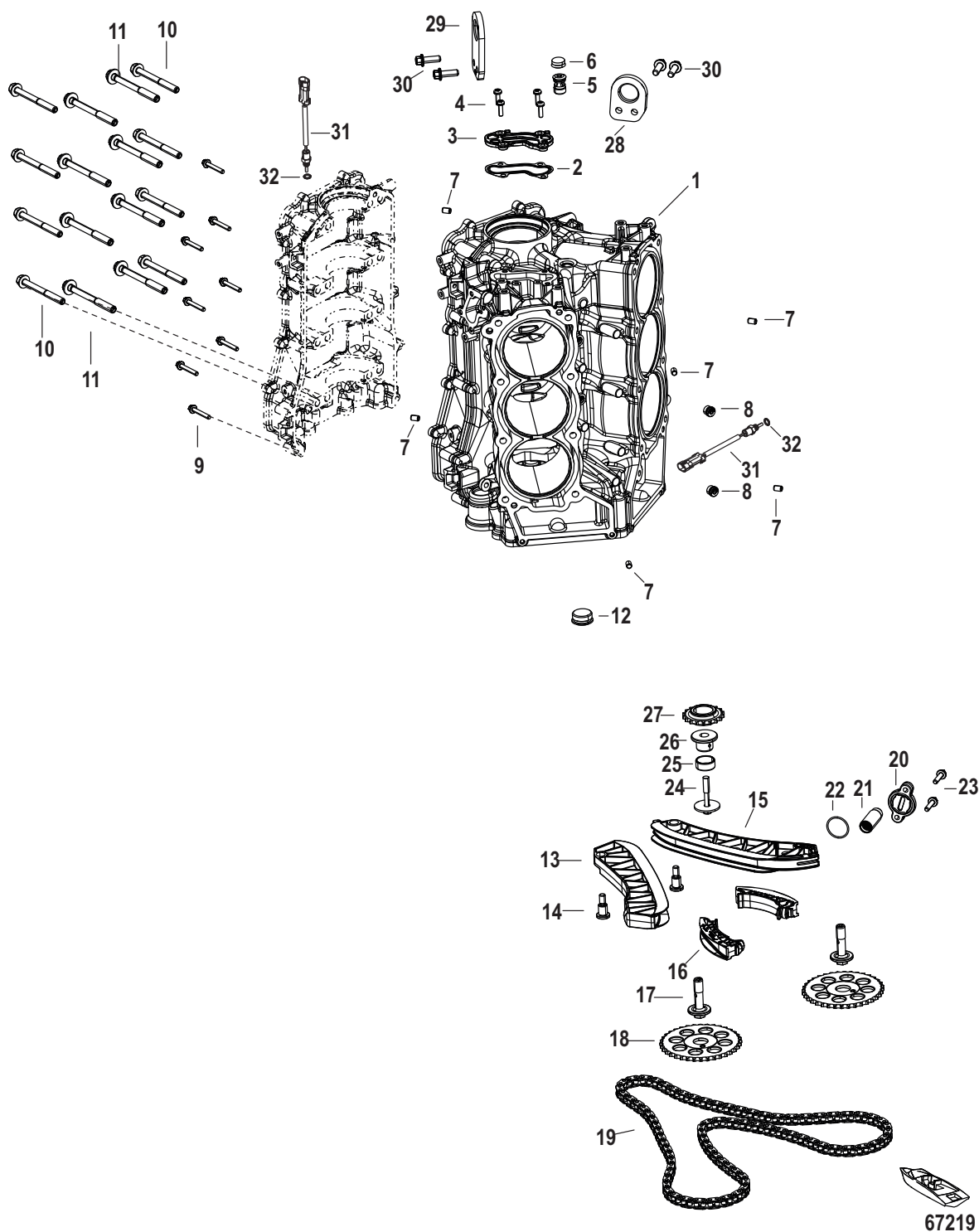
Cooling System

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
42	0032	8M0142528	HOSE ASSEMBLY	Flush	1	
43	0032	8M0142530	HOSE ASSEMBLY		1	
44	0032	8M0142529	HOSE		1	
45	0054	8M0157397	CLAMP Oetiker, 17.5		1	
46	0054	8M0142531	CLIP		1	
47	0022	8M0142509	FITTING Connector		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0142971

Cylinder Block

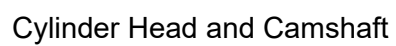


Cylinder Block

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0800	8M0142343	CYLINDER BLOCK		1	
2	0027	8M0142348	GASKET Cover Plate		1	[1]
3	1000	8M0142349	COVER		1	
4	0010	8M0080651	SCREW (M6 x 20)		4	
5	0019	8M0142352	PLUG 18 MM		1	
6	0025	8M0142353	O-RING (0.614 x 0.070)		1	
7	0017	893540	PIN Dowel, 8x12 long		6	
8	0019	8M0087447	PLUG (10MM)		2	
9	0010	8M0103809	SCREW (M6 x 40 MM) Stainless Steel		8	
10	0010	8M0142347	SCREW (M10 x 96 MM) HEX FLG HD		8	
11	0010	8M0142346	SCREW (M11 x 107 MM) 12 POINT HEX HEAD		8	
12	0019	8M0087454	PLUG (30 MM)		1	
13	0000	8M0142393	GUIDE Cam Drive		1	
14	0010	8M0086569	SCREW Shoulder (M8 x 1.25)		1	
15	0000	8M0142392	GUIDE Moveable		1	
16	0010	8M0142400	GUIDE SHORT SPAN		2	
17	0010	8M0142395	CAM BOLT M12 Special Left Hand		2	
18	0000	8M0142390	SPROCKET Camshaft		2	
19	0010	8M0142399	CHAIN CAM DRIVE		1	
20	1100	8M0064752	END CAP Cam Tensioner		1	
21	0000	8M0142394	TENSIONER ASSEMBLY Timing Chain		1	
22	0025	898836	O-RING Brown		1	[1]
23	0010	8M0103807	SCREW (M6 x 25 MM) Stainless Steel		2	
24	0010	8M0142398	SCREW (M8 x 45) HEX FL		1	
25	0023	8M0142397	BUSHING Idler		1	
26	0000	8M0142396	IDLER Journal		1	
27	0000	8M0142391	SPROCKET Idler		1	
28	0000	8M0142448	LIFTING EYE Starboard		1	
29	0000	8M0142600	LIFTING EYE Port		1	
30	0010	8M0103821	SCREW		4	
31	0000	8M0142542	SENSOR Temperature		2	
32	0025	896699	O-RING (1.78 mm x .08 mm)		2	[1]
-	0061	8M0142278	LONG BLOCK		1	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0142971

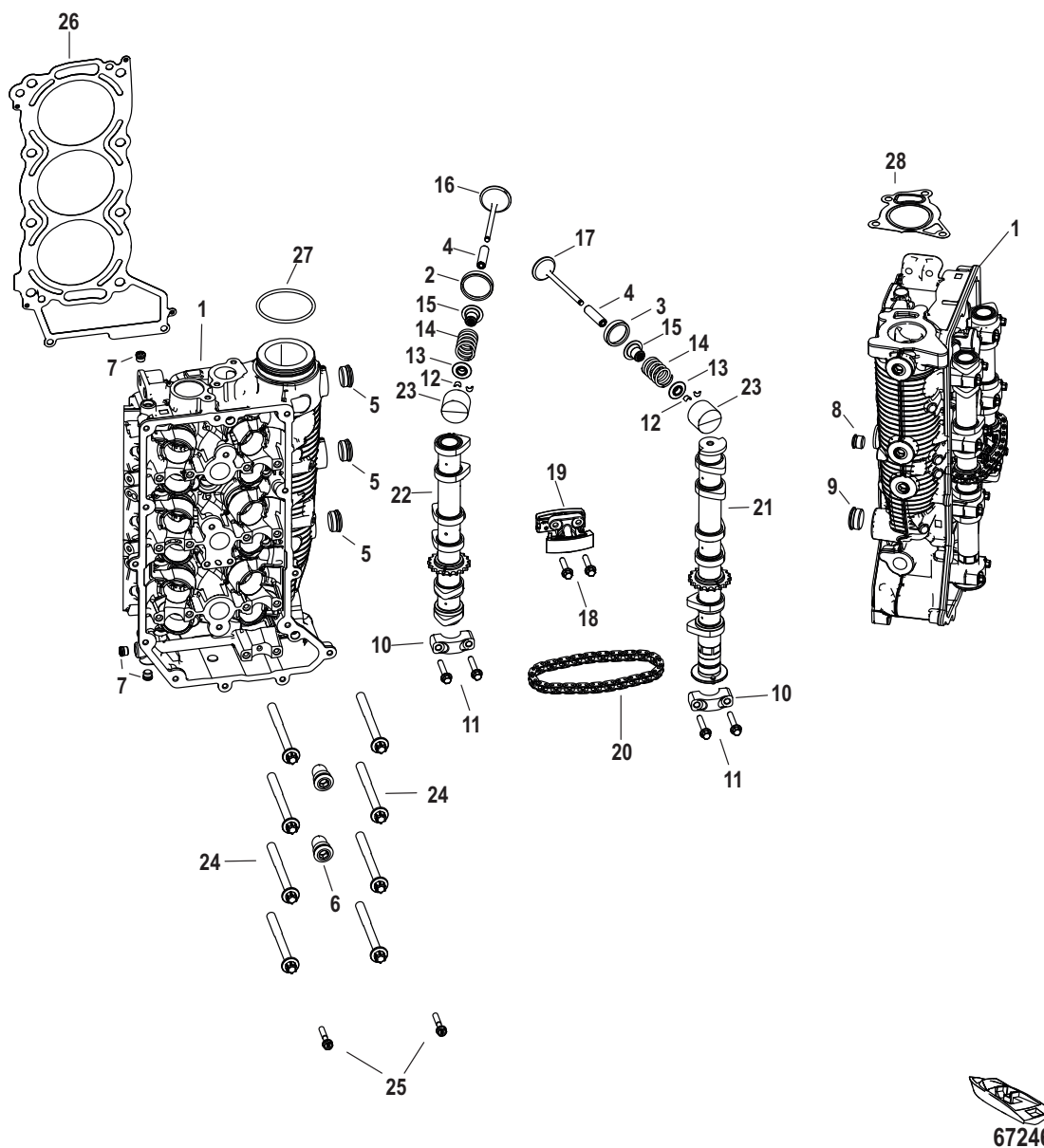


Cylinder Head and Camshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0900	8M0150217	CYLINDER HEAD ASSEMBLY Port		1	
-	0900	8M0150216	CYLINDER HEAD ASSEMBLY Starboard		1	
1	0900	8M0148561	CYLINDER HEAD ASSEMBLY Basic-Port		1	
1	0900	8M0148560	CYLINDER HEAD ASSEMBLY Basic-Starboard		1	
2	0000	8M0142354	VALVE Seat, Intake		12	
3	0000	8M0142355	VALVE Seat, Exhaust		12	
4	0000	8M0142358	VALVE Guide		24	
5	0019	8M0087453	PLUG (24 MM)		6	
6	0019	8M0142357	PLUG 21 MM Special		4	
7	0019	8M0087447	PLUG (10MM)		8	
8	0019	8M0087451	PLUG (18MM)		2	
9	0019	8M0087454	PLUG (30 MM)		2	
10		NSS	NOT SOLD SEPARATE	Cap- Camshaft	14	
11	0010	892454035	BOLT (M6 x 36)		28	
12	0028	8M0142364	VALVE Key		24	
13	0000	8M0142363	RETAINER		24	
14	0024	8M0142360	SPRING		24	
15	0000	8M0142359	SEAL Valve		24	
16	0000	8M0142361	VALVE Intake		12	
17	0000	8M0142362	VALVE Exhaust		12	
18	0010	892454030	SCREW (M6 x 30)		4	
19	0000	8M0142367	TENSIONER		2	
20	0000	8M0142366	CHAIN Cam to Cam		2	
21	0400	8M0142374	CAMSHAFT Exhaust, Port		1	
21	0400	8M0142372	CAMSHAFT Exhaust, Starboard		1	
22	0400	8M0142373	CAMSHAFT Intake, Port		1	
22	0400	8M0142370	CAMSHAFT Intake, Starboard		1	
23	0000	8M0142365	TAPPET (3.000)		24/AR	
23	0000	8M0142431	TAPPET (3.015)		24/AR	
23	0000	8M0142439	TAPPET (3.030)		24/AR	
23	0000	8M0142440	TAPPET (3.045)		24/AR	
23	0000	8M0142441	TAPPET (3.060)		24/AR	
23	0000	8M0142438	TAPPET (3.075)		24/AR	
23	0000	8M0142495	TAPPET (3.090)		24/AR	
23	0000	8M0142492	TAPPET (3.105)		24/AR	
23	0000	8M0142443	TAPPET (3.120)		24/AR	
23	0000	8M0142447	TAPPET (3.135)		24/AR	
23	0000	8M0142464	TAPPET (3.150)		24/AR	
23	0000	8M0142465	TAPPET (3.165)		24/AR	
23	0000	8M0142466	TAPPET (3.180)		24/AR	
23	0000	8M0142487	TAPPET (3.195)		24/AR	
23	0000	8M0142488	TAPPET (3.210)		24/AR	
23	0000	8M0142489	TAPPET (3.225)		24/AR	
23	0000	8M0142490	TAPPET (3.240)		24/AR	

Cylinder Head and Camshaft

Cylinder Head and Camshaft



67246

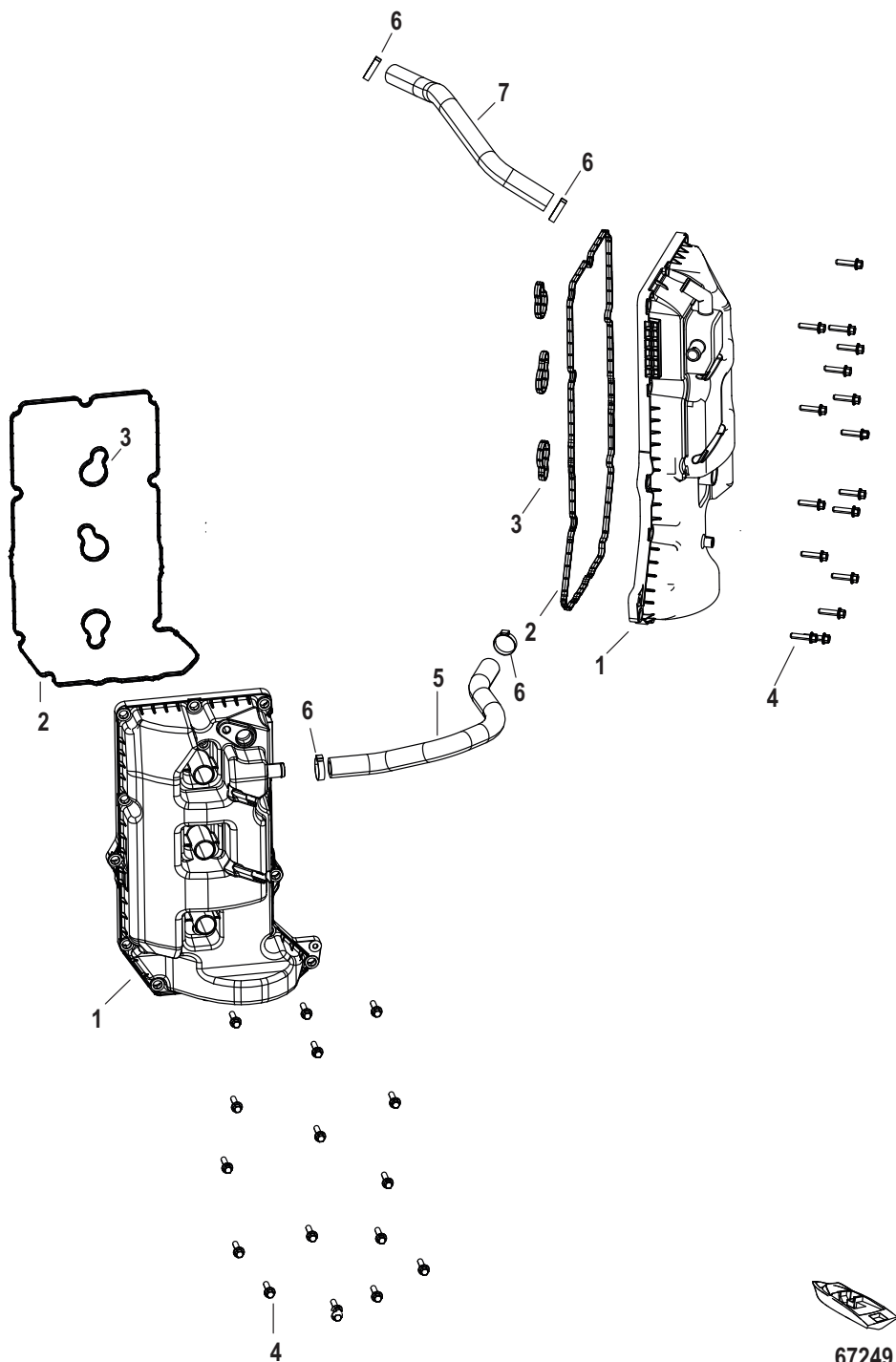
Cylinder Head and Camshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
23	0000	8M0142491	TAPPET (3.255)		24/AR	
23	0000	8M0142519	TAPPET (3.270)		24/AR	
23	0000	8M0142520	TAPPET (3.285)		24/AR	
23	0000	8M0142521	TAPPET (3.300)		24/AR	
23	0000	8M0142525	TAPPET (3.315)		24/AR	
23	0000	8M0142527	TAPPET (3.330)		24/AR	
23	0000	8M0142532	TAPPET (3.345)		24/AR	
23	0000	8M0142613	TAPPET (3.360)		24/AR	
23	0000	8M0142252	TAPPET (3.375)		24/AR	
23	0000	8M0142255	TAPPET (3.390)		24/AR	
23	0000	8M0142256	TAPPET (3.405)		24/AR	
23	0000	8M0142257	TAPPET (3.420)		24/AR	
23	0000	8M0142258	TAPPET (3.435)		24/AR	
23	0000	8M0142261	TAPPET (3.450)		24/AR	
23	0000	8M0142263	TAPPET (3.465)		24/AR	
23	0000	8M0142277	TAPPET (3.480)		24/AR	
23	0000	8M0142291	TAPPET (3.495)		24/AR	
23	0000	8M0142292	TAPPET (3.510)		24/AR	
23	0000	8M0142666	TAPPET (3.525)		24/AR	
23	0000	8M0142667	TAPPET (3.540)		24/AR	
23	0000	8M0142668	TAPPET (3.555)		24/AR	
23	0000	8M0142669	TAPPET (3.570)		24/AR	
23	0000	8M0142670	TAPPET (3.585)		24/AR	
23	0000	8M0142698	TAPPET (3.600)		24/AR	
23	0000	8M0142699	TAPPET (3.615)		24/AR	
23	0000	8M0142700	TAPPET (3.630)		24/AR	
23	0000	8M0142701	TAPPET (3.645)		24/AR	
23	0000	8M0142702	TAPPET (3.660)		24/AR	
23	0000	8M0142703	TAPPET (3.675)		24/AR	
23	0000	8M0142704	TAPPET (3.690)		24/AR	
24	0010	8M0142369	SCREW (M10 x 107) TORX FLG HD		16	
25	0010	893754035	SCREW (M6 X 35)		4	
26	0027	8M0142270	GASKET Cylinder Head, Port		1	[1]
26	0027	8M0142271	GASKET Cylinder Head, Starboard		1	[1]
27	0025	8M0142368	O-RING (230 2.484 x .139)		1	[1]
28	0027	8M0142537	GASKET Exhaust Manifold		1	[1]
-	0061	8M0142278	LONG BLOCK		1	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0142971

Camshaft Cover



67249

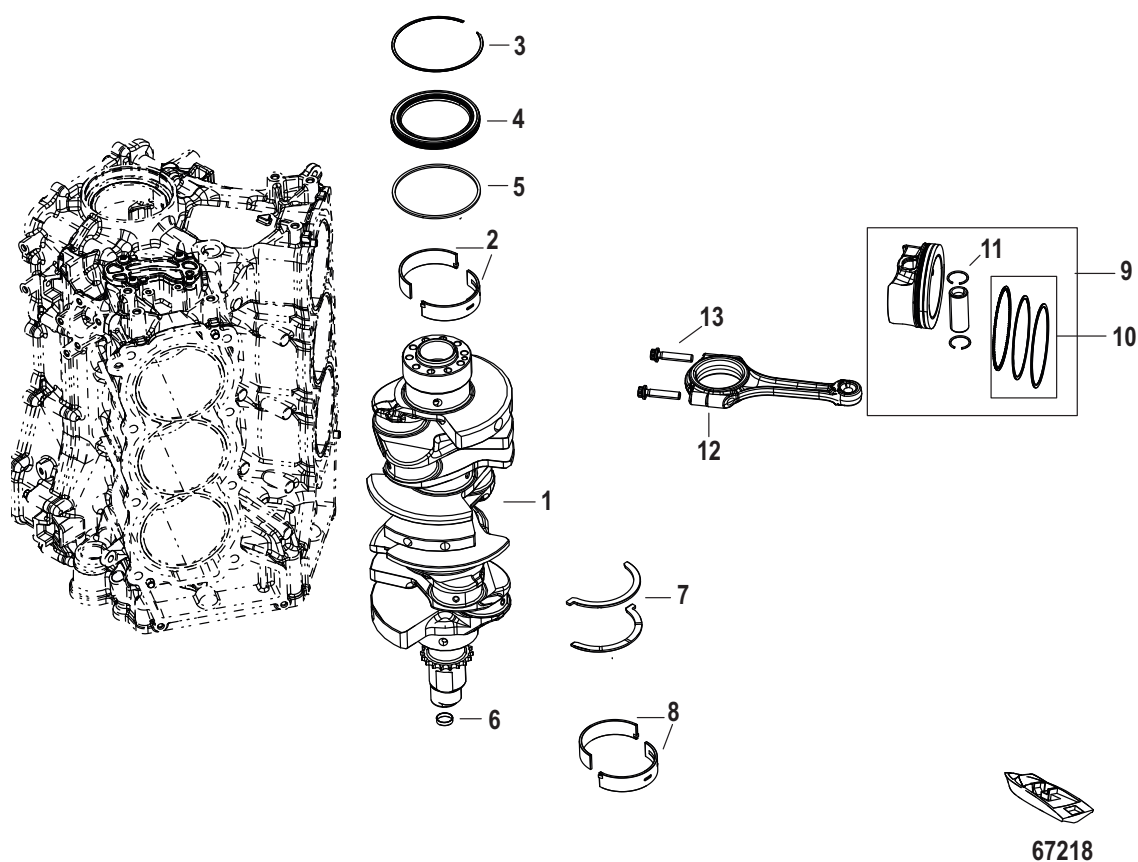
Camshaft Cover

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142287	CAMSHAFT COVER ASSEMBLY Starboard		1	
1	0000	8M0142286	CAMSHAFT COVER ASSEMBLY Port		1	
2	0025	8M0142289	SEAL Camshaft Cover, Starboard		1	[1]
2	0025	8M0142288	SEAL Camshaft Cover, Port		1	[1]
3	0025	8M0142285	SEAL Spark Plug		6	[1]
4	0010	8M0022324	SCREW (M6 x 25 MM)		32	
5	0032	8M0142472	HOSE Port to Starboard Breather		1	
6	0054	855228	CLAMP		4	
7	0032	8M0142473	HOSE Starboard Breather to Intake		1	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0142971

Crankshaft, Pistons and Connecting Rods



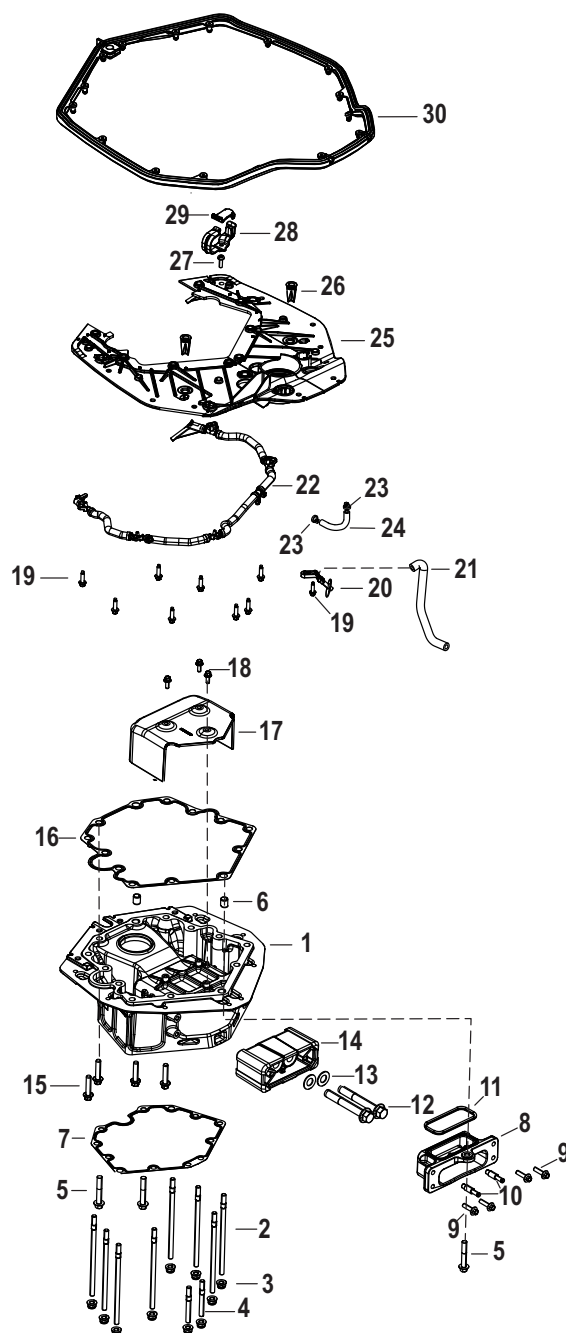
Crankshaft, Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0400	8M0142387	CRANKSHAFT		1	
2	0023	8M0147959	BEARING MAIN Green		AR	
2	0023	8M0147960	BEARING MAIN Blue		AR	
2	0023	8M0147961	BEARING MAIN White		AR	
2	0023	8M0147962	BEARING MAIN Orange		AR	
3	0053	8M0142386	RING RETAINING		1	
4	0026	8M0142379	SEAL Main Bearing		1	[1]
5	0023	8M0142385	SPACER		1	
6	0025	8M0034912	O-RING 3.78 X 21.32		1	[1]
7	0012	8M0142380	WASHER THRUST		2	
8	0000	8M0142539	BEARING Connecting Rod, Green		AR	
8	0000	8M0142351	BEARING Connecting Rod, Blue		AR	
8	0000	8M0142597	BEARING Connecting Rod, White		AR	
9	0700	8M0142575	PISTON ASSEMBLY		6	
10	0039	8M0142381	PISTON RING ASSEMBLY		6	
11	0040	8M0142383	CIRCLIP		12	
12	0600	8M0142375	CONNECTING ROD		6	
13	0010	8M6002637	BOLT Connecting Rod		12	
-	0061	8M0142278	LONG BLOCK		1	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0142971

Adapter Plate



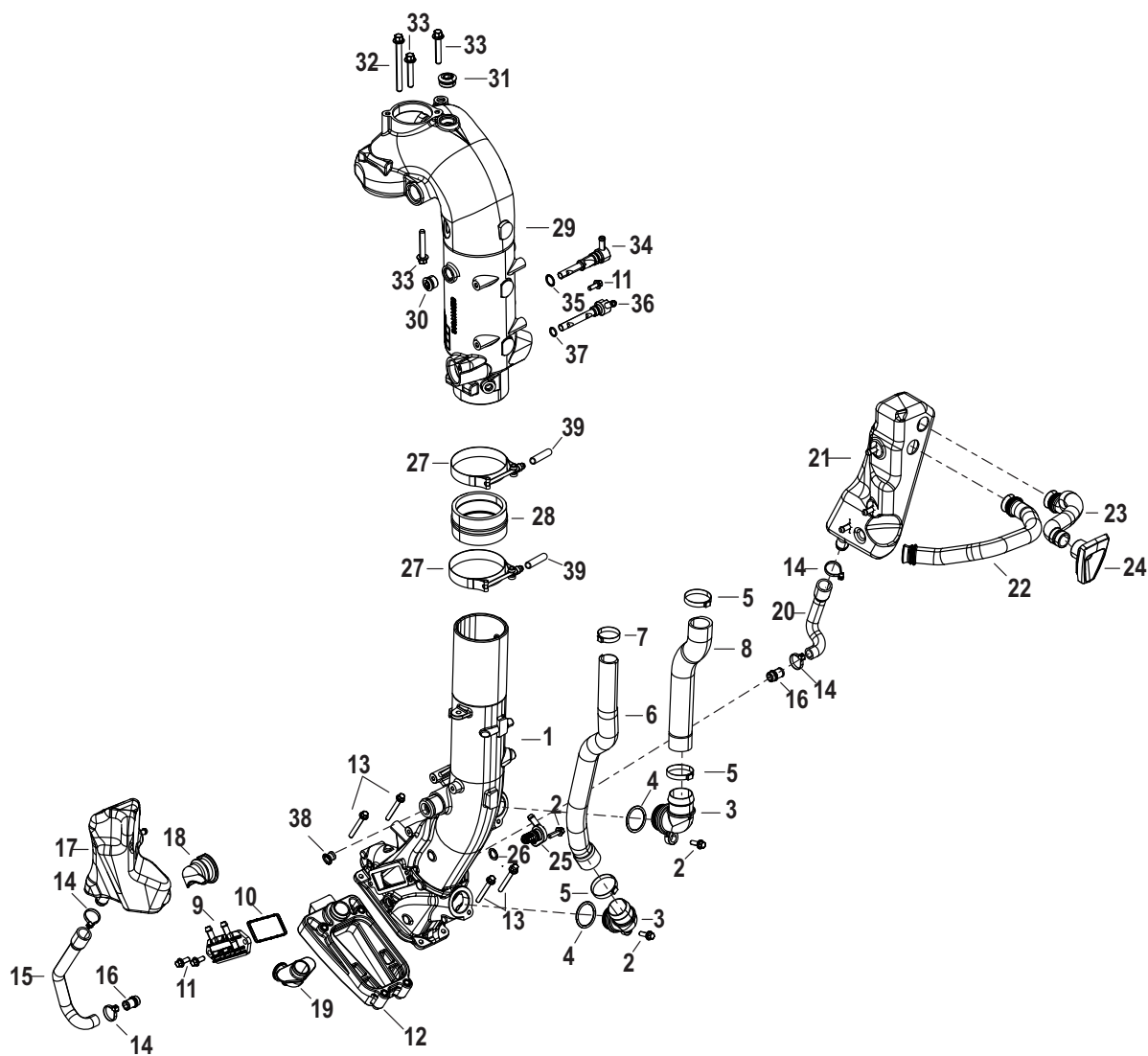
Adapter Plate

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142705	ADAPTER PLATE		1	
2	0016	8M0142744	STUD (M10 x 185)		8	
3	0011	8M0142743	NUT (M10 x 1.5)		10	
4	0016	8M0142746	STUD (M10 x 81.5)		2	
5	0010	8M0069690	SCREW (M10 X 1.5 X 60)		3	
6	0017	821327	PIN Dowel		2	
7	0027	8M0142275	GASKET	Adapter Plate to Driveshaft Housing	1	[1]
8	0000	8M0142742	BRACKET Upper Mount	Steering Arm	1	
9	0010	4010730	SCREW (M8 x 30)		4	
10	0022	8M0038205	FITTING Straight		2	
11	0026	8M0142745	SEAL Upper Mount Bracket		1	[1]
12	0010	8M0142981	SCREW (M14x2.00x100) Hex Flg Hd		2	
13	0012	8M0142711	WASHER (28.4 MM x 1.6 MM)		2	
14	0000	8M0142706	MOUNT UPPER		1	
15	0010	8M0103823	SCREW		4	
16	0027	8M0142274	GASKET	Adapter Plate to Cylinder Block	1	[1]
17	0000	8M0142982	SHIELD Oil Deflector		1	
18	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		3	
19	0010	8M0142708	SCREW (M6)		9	
20	0000	8M0142748	FITTING	Tell Tale	1	
21	0032	8M0142619	HOSE	Tell Tale to FSM	1	
22	0000	8M0146171	HOSE ASSEMBLY Sprayer		1	
23	0054	816311T	TIE STRAP (8.00 Inches)		2	
24	0032	8M0142618	HOSE		1	
25	0000	8M0142707	PLATE		1	
26	0000	8M0142710	DRAIN Cowl		2	
27	0010	8M0142830	SCREW (M6 x 20)		1	
28	0000	8M0142831	LATCH Bottom		1	
29	0000	8M0142832	LATCH Top		1	
30	0000	8M0142917	SEAL Adapter Plate		1	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0149551

Exhaust



67150

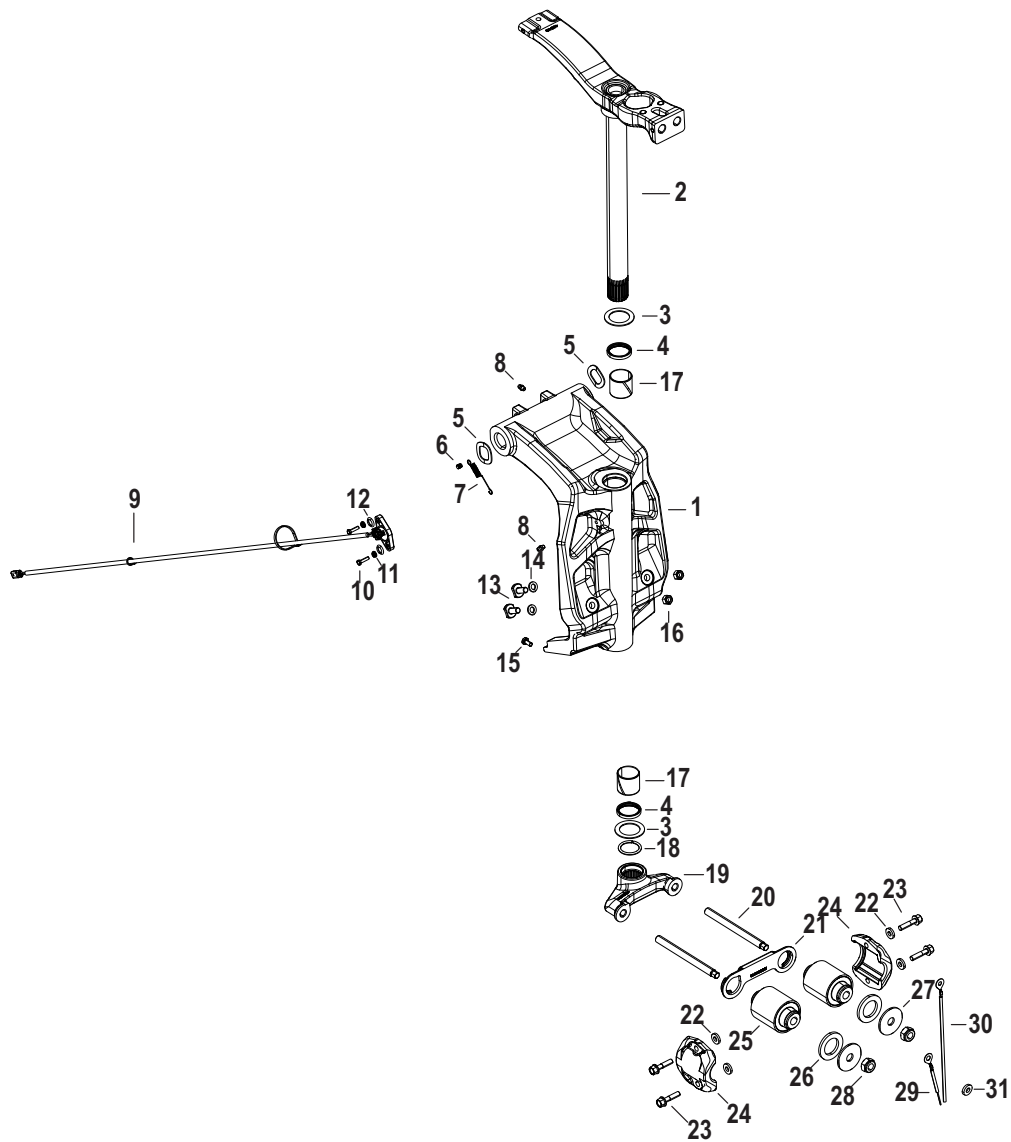
Exhaust

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142728	PIPE Exhaust		1	
2	0010	8M0103806	SCREW (M6 x 20 MM) Stainless Steel		3	
3	0022	8M0142731	FITTING ELBOW		2	
4	0025	86614	O-RING (1.049 x .103)		2	[1]
5	0054	888988011	CLAMP (38.1 MM)		3	
6	0032	8M0142727	TUBE Water Outlet		1	
7	0054	8M0028753	CLAMP Oetiker (31.6 Diameter)		1	
8	0032	8M0142725	TUBE Water Inlet		1	
9	0035	8M0142719	STRAINER ASSEMBLY		1	
10	0026	8M0142720	SEAL		1	
11	0010	8M0103805	SCREW (M6 x 16MM) Stainless Steel		3	
12	0025	8M0142721	GROMMET Exhaust		1	
13	0010	8M0142726	SCREW (M6)		4	
14	0054	816311T	TIE STRAP (8.00 Inches)		4	
15	0032	8M0142738	HOSE	Drain-Port	1	
16	0022	8M0142729	FITTING		2	
17	0042	8M0142734	MUFFLER ASSEMBLY Port		1	
18	0000	8M0142740	GROMMET		1	
19	0022	8M0142732	FITTING ELBOW		1	
20	0032	8M0142739	HOSE	Drain-Starboard	1	
21	0042	8M0142735	MUFFLER ASSEMBLY Starboard		1	
22	0032	8M0142741	HOSE Crossover, Idle Relief		1	
23	0032	8M0142737	HOSE Idle Relief		1	
24	0025	8M0142736	GROMMET		1	
25	0000	8M0142730	FITTING		1	
26	0025	201951	O-RING (.487 x .103)		1	
27	0054	8M0142541	CLAMP (93.7 MM DIA)		2	
28	0000	8M0142538	COUPLING		1	
29	0000	8M0142535	MANIFOLD Exhaust		1	
30	0019	8M0087451	PLUG (18MM)		1	
31	0019	8M0087453	PLUG (24 MM)		1	
32	0010	8M0142533	SCREW (M8 x 85)		1	
33	0010	88552645	SCREW (M8X45)		3	
34	0000	8M0142534	FITTING Sprayer		1	
35	0025	892446	O-RING (14 X 1.78 MM)		1	[1]
36	0022	8M0142536	FITTING Sprayer		1	
37	0025	863006	O-RING (10.82 x 1.78)		1	[1]
38	0000	8M0142499	REDUCER Lower Relief Muffler		1	
39	0019	8M0148727	CAP Vinyl		2	
-	0000	8M0142971	GASKET SET Powerhead		1	

PART NOTES:

[1] - Component of Powerhead Gasket Set 8M0142971

Swivel Bracket and Steering Arm

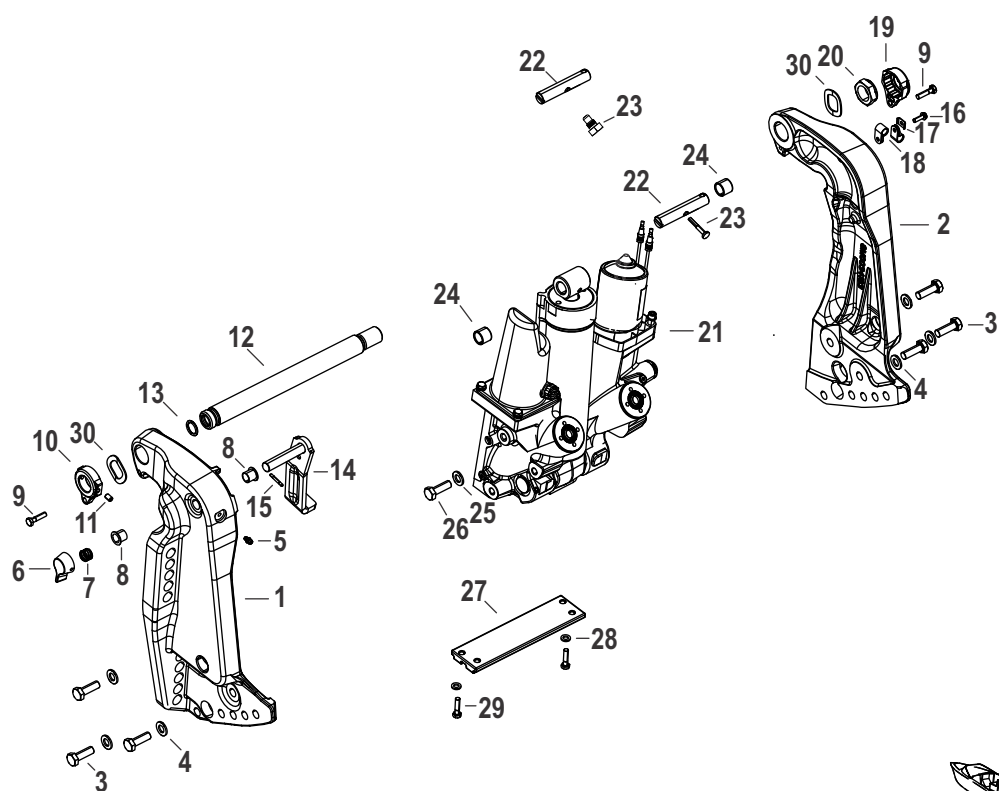
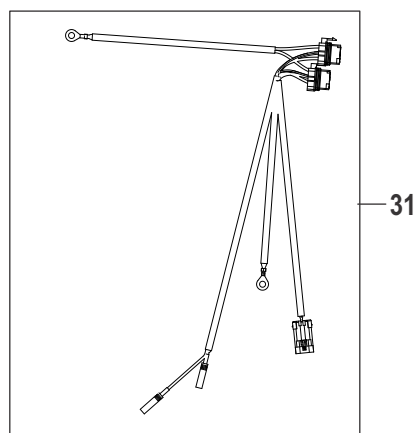



67168

Swivel Bracket and Steering Arm

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0400	8M0142794	SWIVEL BRACKET		1	
2	0000	8M0142803	STEERING ARM Black		1	
3	0012	816432	THRUST WASHER		2	
4	0026	8M0034870	SEAL Swivel Tube		2	
5	0013	88750	WASHER		1	
6	0017	893709	PIN		1	
7	0024	830899	SPRING Tension		1	
8	0022	74036	FITTING Grease		2	
9	0000	8M0142805	TRIM POSITION SENSOR		1	
10	0010	852368	SCREW (#10-24 x .750)		2	
11	0013	26996	LOCKWASHER (#10) Stainless Steel		2	
12	0012	89302	WASHER (.203 x .406 x .040)		2	
13	0000	8M0045383	STRIKER PLATE		2	
14	0013	58643	LOCKWASHER (.375)		2	
15	0010	73286	SCREW (.250-20 x .500) Stainless Steel		1	
16	0011	46335	NUT (.375-24)		2	
17	0023	8M0141339	BUSHING Swivel Tube Pivot		1	
18	0053	67684	RING Retaining		1	
19	0000	8M0142797	YOKE		1	
20	0016	8M0142798	STUD (M14 x 146)		2	
21	0000	8M0142796	MOUNT Snubber		1	
22	0012	847541	WASHER		2	
23	0010	81893435	SCREW (M8 x 35)		2	
24	0000	8M0142802	COVER Lower Mount		2	
25	0000	813771003	MOUNT Lower		2	
26	0012	8M0142795	WASHER (1.25 x 19)		2	
27	0012	815432	WASHER (.562 x 2.00 x .125)		2	
28	0011	896602	NUT (M14)		2	
29	0000	8M0142799	CABLE ASSEMBLY		1	
30	0000	8M0147677	CABLE ASSEMBLY 10 IN		1	
31	0012	825190	WASHER		1	

Power Trim/Transom Assembly



66222

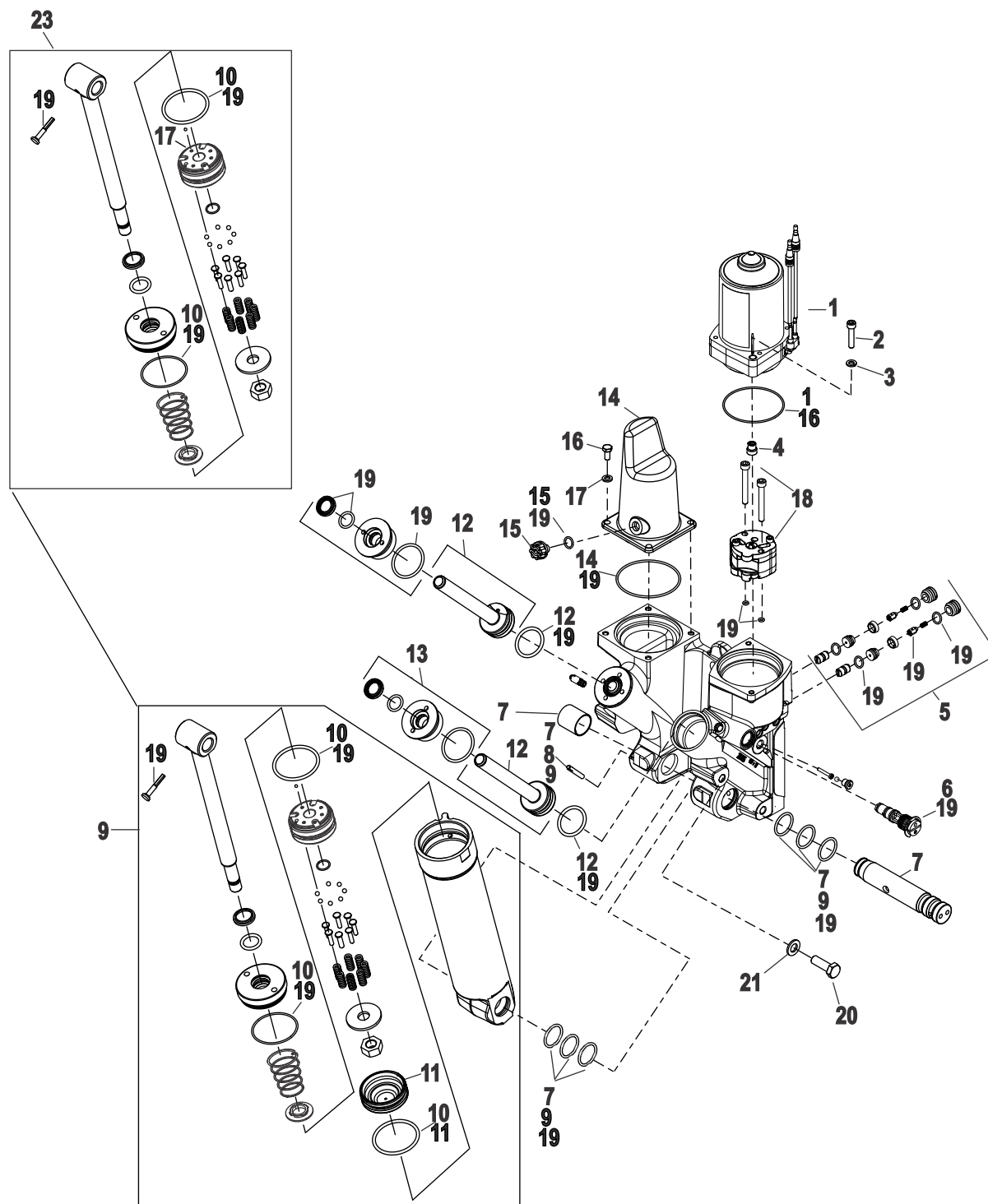
Power Trim/Transom Assembly

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1400	8M0142800	BRACKET Transom, Port	Black	1	
2	1400	8M0142801	BRACKET Transom, Starboard	Black	1	
3	0010	858771	SCREW (M10 x 30)		2	
4	0012	4002319	WASHER		2	
5	0022	98727	FITTING Grease		1	
6	0000	99633	KNOB		1	
7	0024	830900	SPRING Compression		1	
8	0023	65830	NYLINER		2	
9	0010	4000330	SCREW (M6 x 25)		2	
10	0011	8M0146189	NUT TILT TUBE LOCK Black		1	
11	0010	8M0142811	SCREW		1	
12	0000	8M0147844	TILT TUBE		1	
13	0025	8M0142810	O-RING (0.612 x .0103)		1	
14	0000	8M0115104	LEVER ASSEMBLY Tilt Lock		1	
15	0017	99615	PIN Groove		1	
16	0010	878609	SCREW (#10-16 x .600)		1	
17	0000	8M0084613	C-WASHER		3	
18	0054	22740	CLIP		2	
19	0000	8M0142809	BRACKET Tilt Tube		1	
20	0011	826164	NUT (.875-14)		1	
21	0000	8M0142341	POWER TRIM ASSEMBLY		1	
22	0017	8M0094889	PIN		1	
22	0017	8M0164978	PIN ROD EYE ASSEMBLY		1	
23	0017	821539	PIN Trilobe		1	
23	0010	8M0050058	SCREW 5/16-24 X .5		1	
24	0023	821207	BUSHING		2	
25	0012	4002319	WASHER		1	
26	0010	858771	SCREW (M10 x 30)		1	
27	0097	818298Q1	ANODE KIT		1	[1]
28	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
29	0010	4000330	SCREW (M6 x 25)		2	
30	0013	88750	WASHER		2	
31	0084	8M0142682	WIRE HARNESS Trim		1	

PART NOTES:

- [1] - Alternate part numbers:
- 818298A 1Service Part
 - 818298Q 1QS
 - 818298T 1MPP
 - 818298T 3Magnesium
 - 8M0059343Bulk Pack

Power Trim Components Plastic Motor Housing

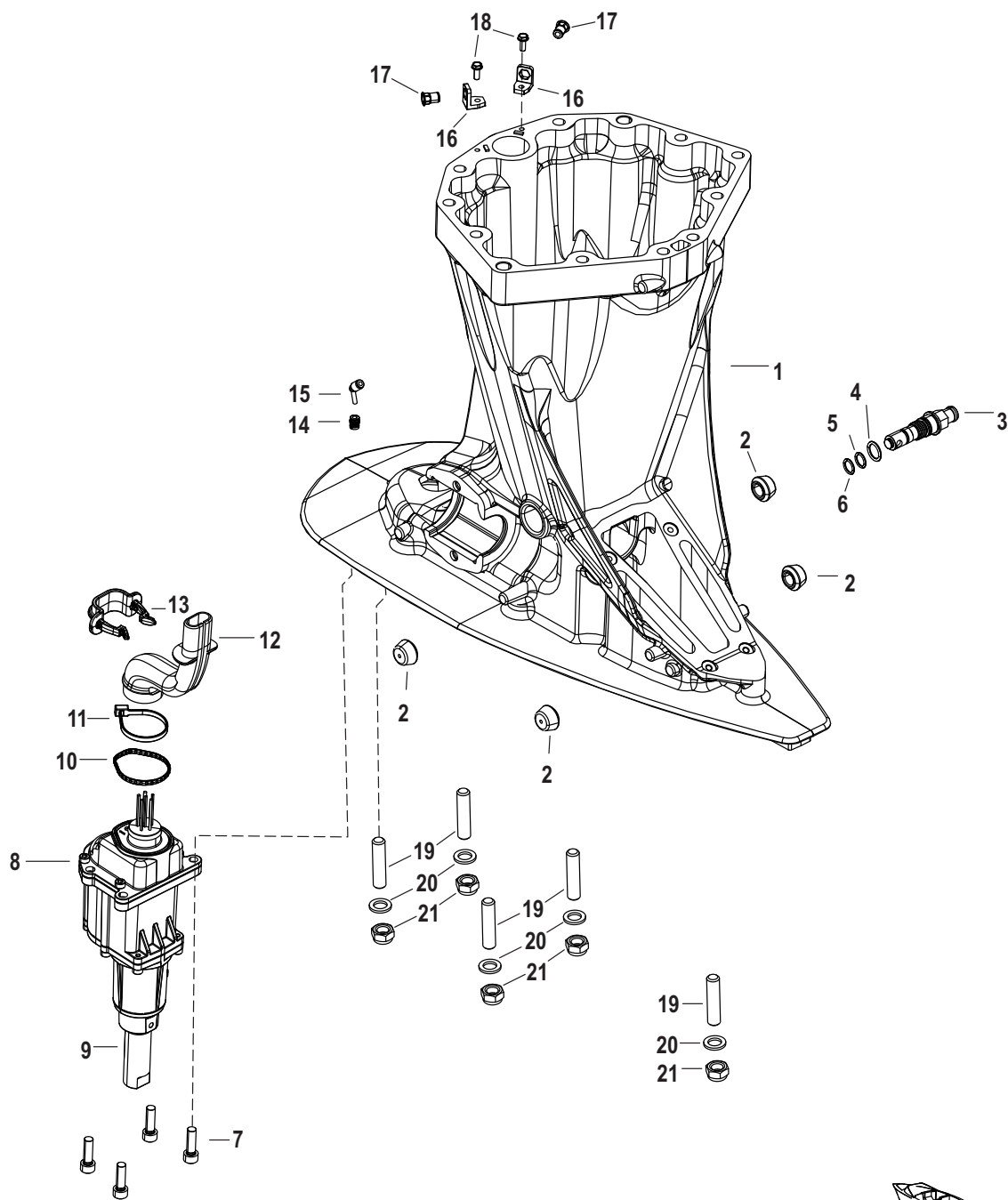


70800

Power Trim Components Plastic Motor Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0142341	POWER TRIM ASSEMBLY	Plastic Motor Housing	1	
1	0000	8M0142591	MOTOR KIT		1	
2	0010	82494830	SCREW (M6 x 30)		2	
3	0013	400256	LOCKWASHER (M6)		2	
4	0000	8M0090403	COUPLING Drive		1	
5	0000	8M0142996	PO CHECK KIT		1	
6	0000	8M0060141	MANUAL RELEASE KIT		1	
7	0000	8M0142997	TILT SHAFT KIT		1	
8	0017	878267	PIN		1	
9	0000	8M0142998	TILT CYLINDER ASSEMBLY		1	
10	0000	8M0142999	O RING KIT TILT CYLINDER		1	
11	0000	8M0143000	MEMORY PISTON KIT		1	
12	0000	8M0143001	PISTON ASSEMBLY		1	
13	0000	8M0143003	END CAP ASSEMBLY		1	
14	0000	878264A1	RESERVOIR KIT		1	
15	0019	811613	PLUG ASSEMBLY		1	
16	0010	4000327	SCREW (M6 x 14)		4	
17	0012	4002315	WASHER (6.60 X 12.5 X 1.5 mm - SS)		4	
18	0000	8M0143004	PUMP KIT		1	
19	0000	878408A1	REPAIR KIT Power Trim		1	
20	0010	858771	SCREW (M10 x 30)		6	
21	0012	4002319	WASHER		6	
22	0017	8M0094889	PIN		1	
23	0000	8M0143005	SHOCK ROD KIT		1	

Driveshaft Housing

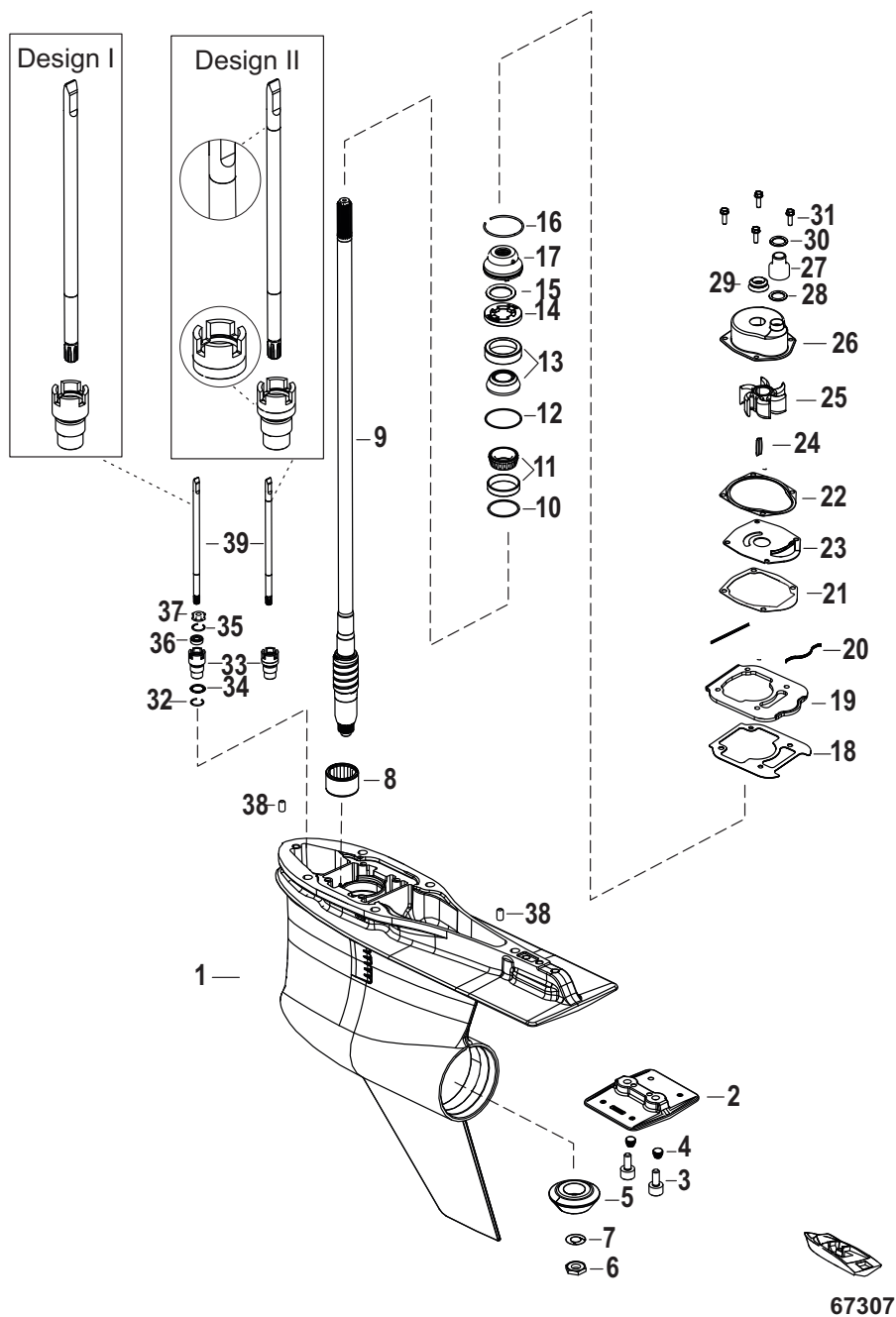


67178

Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1500	8M0142775	HOUSING Driveshaft, Black		1	
2	0000	8M0142713	CAP Chap Support		4	
3	0019	8M0112869	OIL PLUG ASSEMBLY		1	
4	0025	85045	O-RING (.551 x .070)		1	
5	0025	863006	O-RING (10.82 x 1.78)		1	
6	0025	8M0036228	O-RING (8.1 X 1.6)		1	
7	0010	8M0142829	SCREW (M6 x 20)		4	
8	0000	8M0142253	SHIFT ACTUATOR		1	
9	0000	8M0147857	SHAFT Coupling		1	
10	0025	8M0142978	SEAL ACTUATOR		1	
11	0000	69355	TIE STRAP (5.50 Inches)		1	
12	0085	8M0147674	BOOT Shift Actuator Wires		1	
13	0054	8M0147675	CLIP		1	
14	0022	8M0142714	FITTING		1	
15	0022	8M0155119	FITTING Legris		1	
16	0000	8M0142715	BRACKET Bib Mount		2	
17	0011	8M0142716	INSERT		2	
18	0010	40011106	SCREW (M5 x 13) Stainless Steel		2	
19	0016	8M0008031	STUD (M12 x 1.75 x 52)	Long	5	
19	0016	8M0142781	STUD (M12 x 179)	XLong	5	
19	0016	8M0142788	STUD (M12 x 306)	XXLong	5	
20	0012	856982	WASHER (.500 x .810 x .090) Stainless Steel		5	
21	0011	896895	NUT (M12)		5	

Gear Housing Driveshaft, 4.80 Torpedo

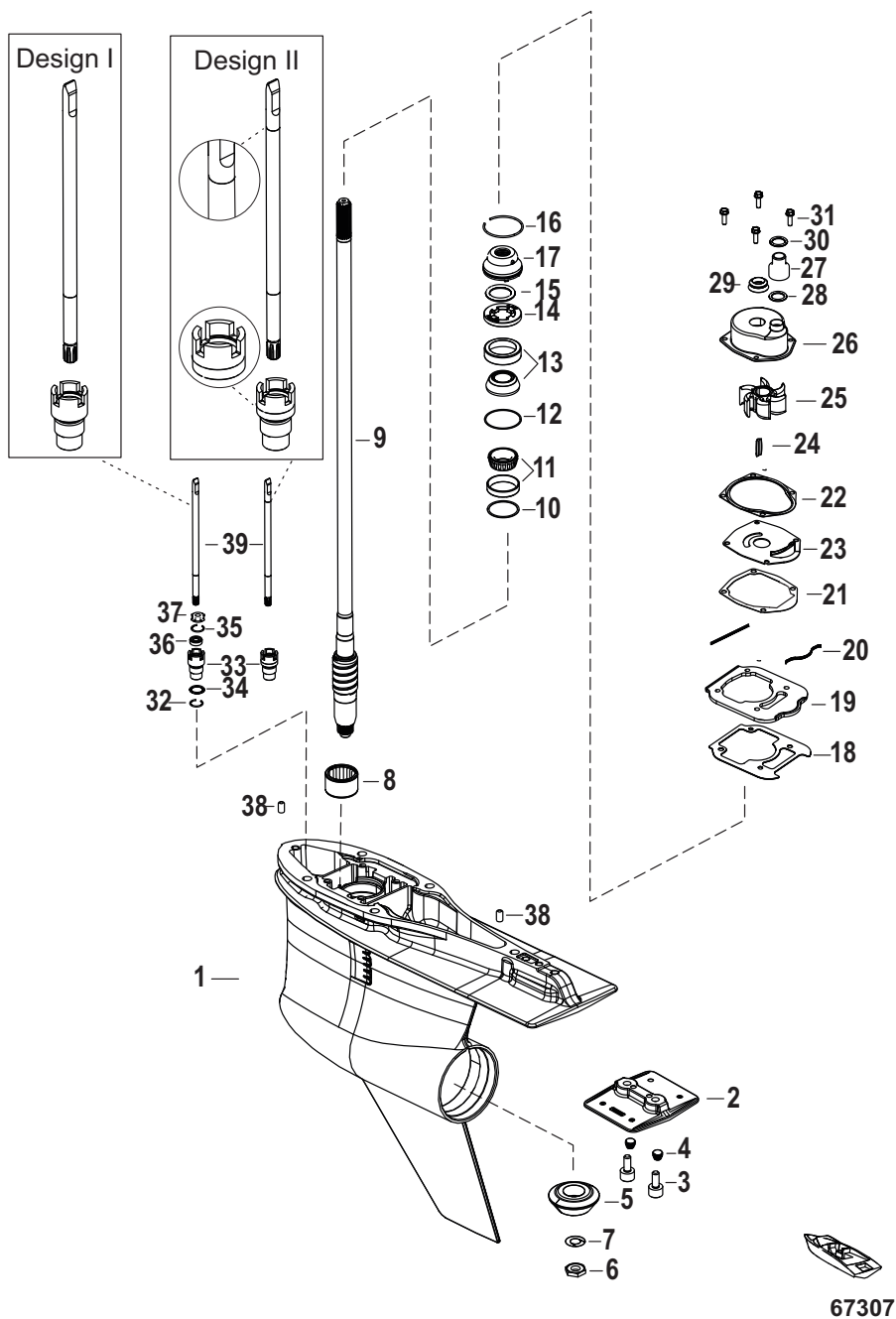


Gear Housing Driveshaft, 4.80 Torpedo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1600	8M0142294	GEAR HOUSING ASSEMBLY Silver (Standard Long) (1.85)		1	
-	1600	8M0142296	GEAR HOUSING ASSEMBLY Silver (Standard X-Long) (1.85)		1	
1	1600	8M0145768	GEAR HOUSING ASSEMBLY Basic, Silver (4.8)		1	
2	0097	8M0137814	ANODE ANTIVENT PLATE		1	
3	0010	8M0142850	SCREW (M10 X 25)		2	
4	0019	8M0142878	PLUG Screw		2	
5	0043	8M0146697	GEAR SET Forward Pinion 13/24		1	
6	0011	8M0071654	NUT (.625-18 HX)		1	[1]
7	0012	92721	WASHER		1	
8	0031	42647A1	BEARING ASSEMBLY Roller		1	
9	0045	8M0146062	DRIVESHAFT KIT Long		1	[2]
9	0045	8M0146063	DRIVESHAFT KIT X-Long		1	[3]
9	0045	8M0146064	DRIVESHAFT KIT XX-Long		1	[4]
10	0015	8M0063268	SHIM SET		1	[1]
11	0031	8M0146553	BEARING ASSEMBLY Cup/Cone		1	[1]
12	0015	8M0063267	SHIM SET		1	[1]
13	0031	8M0146566	BEARING ASSEMBLY Cup/Cone		1	[1]
14	0000	8245191	RETAINER		1	
15	0025	8M0142854	O RING (2.175 x .103)		1	
16	0053	880719	RING Retaining		1	
17	0000	8M0046297	OIL SEAL CARRIER ASSEMBLY		1	
18	0027	8M0146938	GASKET Water Pump Base		1	
19	0000	8M0142869	COVER HOUSING Gearcase		1	
20	0025	8M0142659	SEAL		2	
21	0027	8M0112903	GASKET Rubber Molded Steel		1	
22	0027	8172771	GASKET		1	[1]
23	0000	8172761	FACEPLATE		1	
24	0028	8M0032833	KEY		1	
25	0047	43026T2	IMPELLER		1	[5]
26	0000	817275A1	HOUSING KIT Water Pump		1	
27	0000	8M0142435	COUPLING Water Pump		1	
28	0025	21836	O-RING (.796 x .139)		1	
29	0026	8M0142851	VRING Face Seal		1	
30	0025	8M0142712	O-RING (0.796 x 0.139)		1	
31	0010	1993720	SCREW (M6 x 20)		4	
32	0053	8M0142866	RING Retaining		1	[1]
33	0023	8M0142859	BUSHING Shift Shaft	Design I	1	
33	0023	8M0164967	BUSHING Shift Shaft	Design II	1	[6]
34	0025	8M0142860	O-RING		1	
35	0053	8M0046563	RETAINING RING		1	
36	0026	8164641	SEAL Oil		1	
37	0012	77674	WASHER		1	
38	0017	8M0084244	PIN Dowel		2	
39	0000	8M0142858	SHIFT SHAFT Long	Design I	1	[7]

Gear Housing Driveshaft, 4.80 Torpedo

Gear Housing Driveshaft, 4.80 Torpedo



Gear Housing Driveshaft, 4.80 Torpedo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
39		8M0164968	SHIFT SHAFT Long Includes Bushing Design II	Design II	1	[8]
39	0000	8M0142865	SHIFT SHAFT X-Long	Design I	1	[9]
39	0000	8M0164969	SHIFT SHAFT X-Long Includes Bushing Design II	Design II	1	[10]
39	0000	8M0142885	SHIFT SHAFT XX-Long	Design I	1	[11]
39	0000	8M0164970	SHIFT SHAFT XX-Long Includes Bushing Design II	Design II	1	[12]
-	0047	8M0142980	IMPELLER REPAIR KIT		1	
-	0026	8M0142979	SEAL KIT		1	

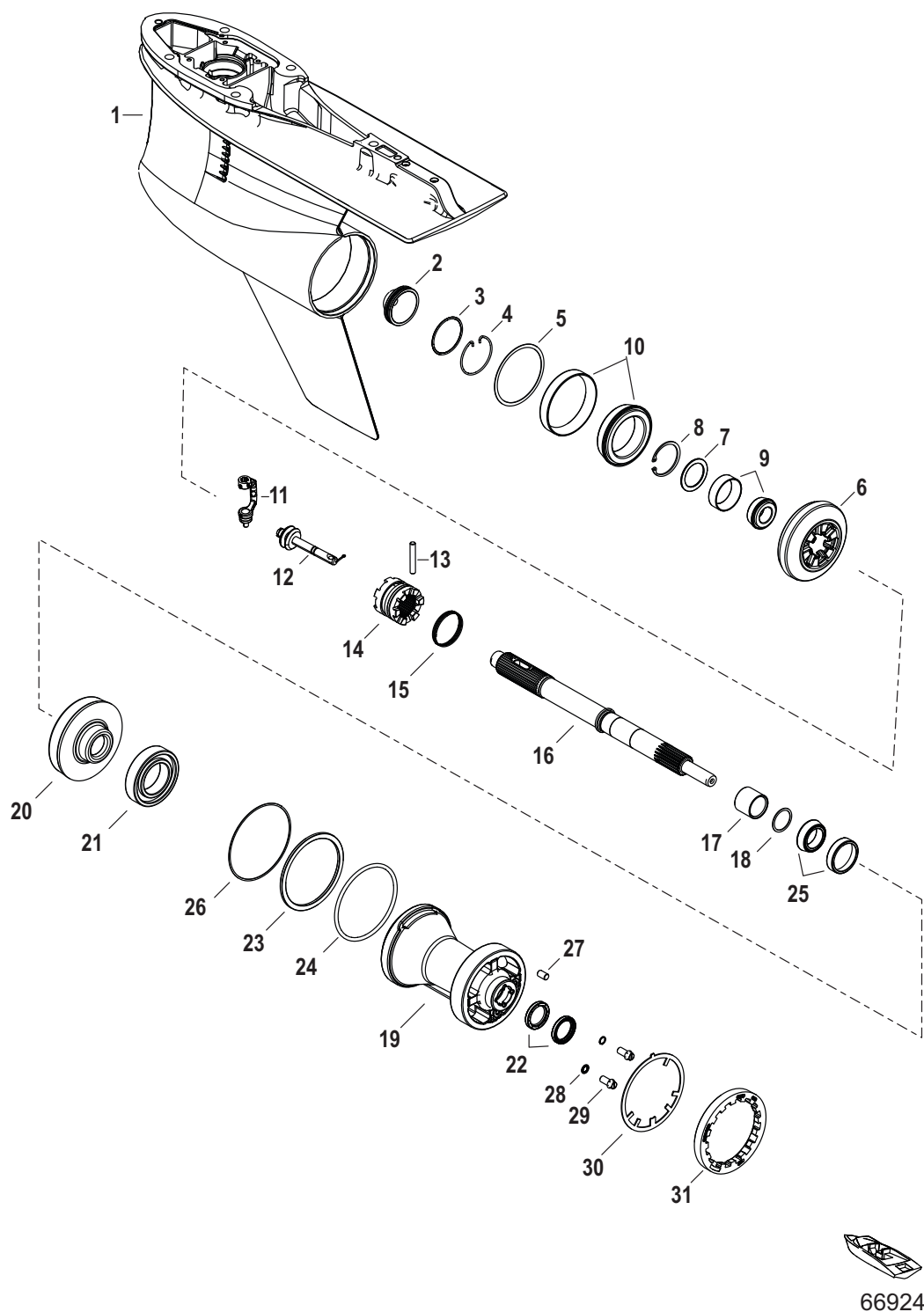
PART NOTES:

- [1] - Component of Driveshaft Kit 4.80 8M0146062
Component of Driveshaft Kit 4.80 8M0146063
Component of Driveshaft Kit 4.80 8M0146064
Component of Driveshaft Kit 4.80 8M0168203
Component of Driveshaft Kit 4.80 8M0168206
Component of Driveshaft Kit 4.80 8M0168209
- [2] - Component of Driveshaft Kit 4.80 8M0146062
Component of Driveshaft Kit 4.80 8M0168203
- [3] - Component of Driveshaft Kit 4.80 8M0146063
Component of Driveshaft Kit 4.80 8M0168206
- [4] - Component of Driveshaft Kit 4.80 8M0146064
Component of Driveshaft Kit 4.80 8M0168209
- [5] - Alternate part numbers:

43026Q02QS

43026T 2Service Part
- [6] - Component of Driveshaft Kit 4.80 8M0168203
Component of Driveshaft Kit 4.80 8M0168206
Component of Driveshaft Kit 4.80 8M0168209
- [7] - Component of Driveshaft Kit 4.80 8M0146062
- [8] - Component of Driveshaft Kit 4.80 8M0168203
- [9] - Component of Driveshaft Kit 4.80 8M0146063
- [10] - Component of Driveshaft Kit 4.80 8M0168206
- [11] - Component of Driveshaft Kit 4.80 8M0146064
- [12] - Component of Driveshaft Kit 4.80 8M0168209

Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo



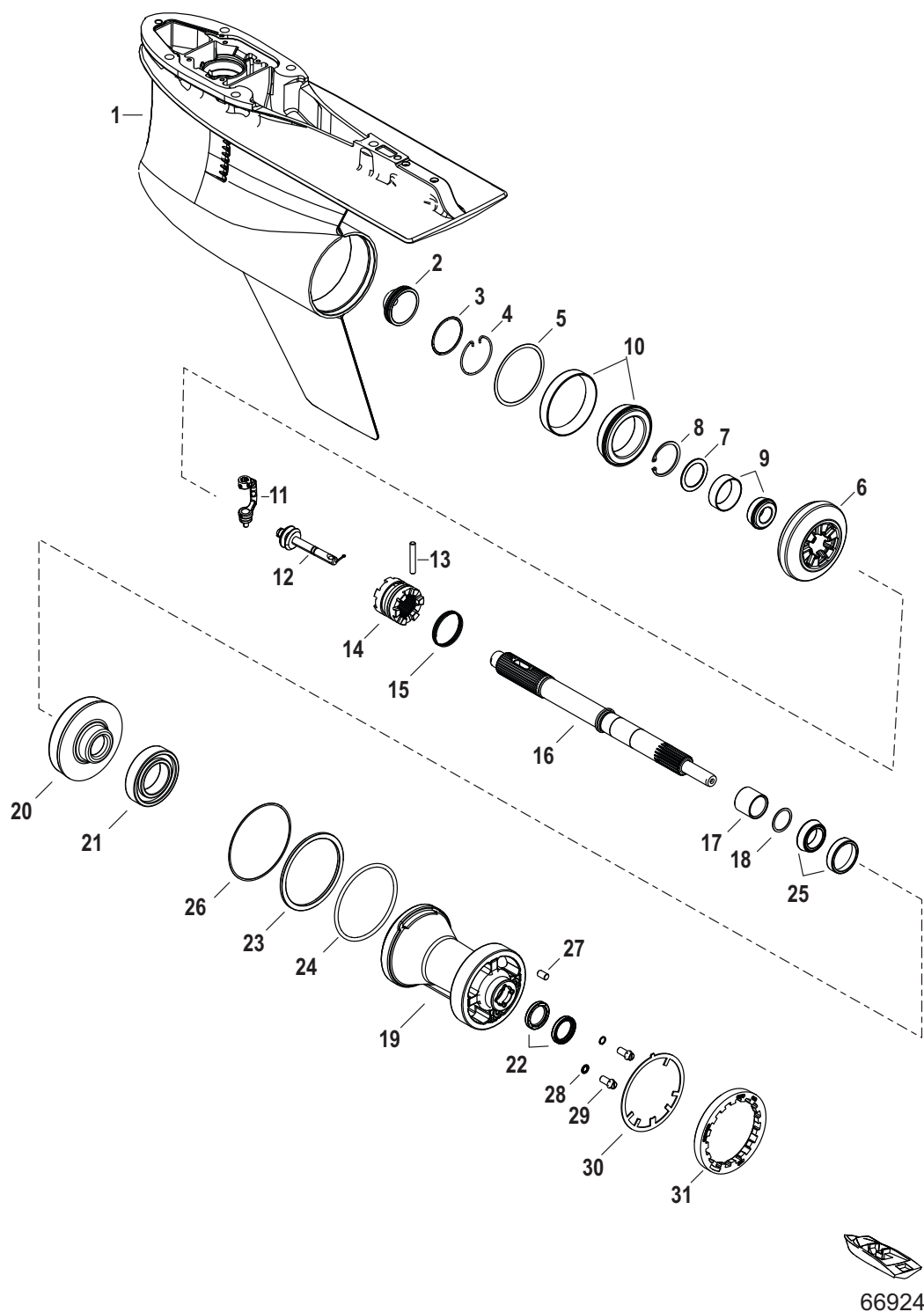
Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo

Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1600	8M0142294	GEAR HOUSING ASSEMBLY Silver (Standard Long) (1.85)		1	
-	1600	8M0142296	GEAR HOUSING ASSEMBLY Silver (Standard X-Long) (1.85)		1	
1	1600	8M0145768	GEAR HOUSING ASSEMBLY Basic, Silver (4.8)		1	
2	0019	8M0142853	PLUG Torpedo		1	
3	0025	8M0142854	O RING (2.175 x .103)		1	
4	0053	880719	RING Retaining		1	
5	0015	8M0063270	SHIM SET		1	
6	0043	8M0146697	GEAR SET Forward Pinion 13/24		1	
7	0012	8M0053823	THRUST WASHER		1	
8	0053	8M0051043	RETAINING RING		1	
9	0031	8M0142835	BEARING Roller Tapered		1	
10	0031	8M0142836	BEARING Roller Tapered		1	
11	0000	8M0046215	CRANK, Shifter 1/4 Pivot Pin		1	
12	0000	8M0142857	SPOOL		1	
13	0017	8M0045493	PIN		1	
14	0052	8M0142849	CLUTCH Sliding		1	
15	0024	8M0050575	SPRING		1	
16	0044	8M0142883	SHAFT Prop		1	
17	0023	8M0064306	SPACER		1	
18	0015	8M0076745	SHIM SET		1	
18	0012	8M0050423	WASHER .020		AR	
18	0012	8M0050424	WASHER .022		AR	
18	0012	8M0050425	WASHER .024		AR	
18	0012	8M0050427	WASHER .026		AR	
18	0012	8M0050428	WASHER .028		AR	
18	0012	8M0050429	WASHER .030		AR	
18	0012	8M0050430	WASHER .032		AR	
18	0012	8M0050431	WASHER .034		AR	
18	0012	8M0050432	WASHER .036		AR	
18	0012	8M0050433	WASHER .038		AR	
18	0012	8M0050434	WASHER .040		AR	
18	0012	8M0050435	WASHER .042		AR	
18	0012	8M0050436	WASHER .044		AR	
18	0012	8M0050437	WASHER .046		AR	
18	0012	8M0050438	WASHER .048		AR	
18	0012	8M0050439	WASHER .050		AR	
19	0000	8M0142890	BEARING CARRIER		1	
20	0043	8M0118363	GEAR Reverse, 21T		1	
21	0030	8M0142873	BEARING		1	
22	0026	888483	SEAL Oil		2	
23	0000	880699	THRUST RING		1	
24	0025	8M0142840	O-RING (3.85 x 0.210)		1	
25	0031	8M0148319	BEARING Cup/Cone		1	
26	0015	8M0063270	SHIM SET		1	

Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo

Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo



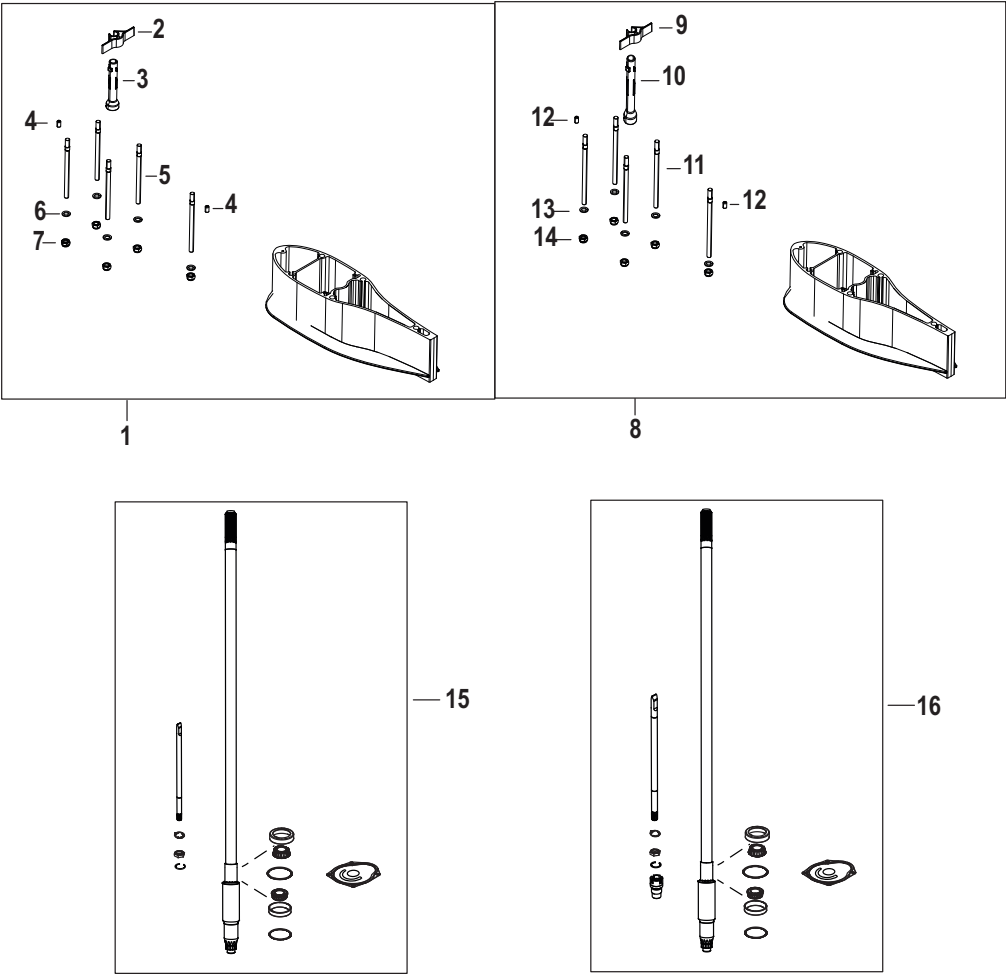
Gear Housing Prop Shaft - Standard Rotation, 4.80 Torpedo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
27	0017	8M0109164	PIN		1	
28	0026	830749	SEAL		2	[1]
29	0010	8M0071653	SCREW Special		2	
30	0014	8M0142855	TAB WASHER		1	[1]
31	0000	8M2000347	RETAINER		1	
-	0026	8M0142979	SEAL KIT		1	

PART NOTES:

- [1] - Component of Driveshaft Kit 4.80 8M0146062
 Component of Driveshaft Kit 4.80 8M0146063
 Component of Driveshaft Kit 4.80 8M0146064
 Component of Driveshaft Kit 4.80 8M0168203
 Component of Driveshaft Kit 4.80 8M0168206
 Component of Driveshaft Kit 4.80 8M0168209

Driveshaft Extension Kits



67125

Driveshaft Extension Kits

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0142779	SPACER ASSEMBLY 5 IN Black		1	
1	0000	8M0147047	SPACER ASSEMBLY 5 IN Silver		1	
2	0000	8M0042271	GUIDE Water Tube		1	
3	0000	8M0142780	TUBE Water		1	
4	0017	8M0084244	PIN Dowel		2	
5	0016	8M0142781	STUD (M12 x 179)		5	
6	0012	856982	WASHER (.500 x .810 x .090) Stainless Steel		5	
7	0011	896895	NUT (M12)		5	
8	0000	8M0142787	SPACER ASSEMBLY 10 IN Black		1	
8	0000	8M0147046	SPACER ASSEMBLY 10 IN Silver		1	
9	0000	8M0042271	GUIDE Water Tube		1	
10	0000	8M0142789	WATER TUBE		1	
11	0016	8M0142788	STUD (M12 x 306)		5	
12	0017	8M0084244	PIN Dowel		2	
13	0012	856982	WASHER (.500 x .810 x .090) Stainless Steel		5	
14	0011	896895	NUT (M12)		5	
15	0045	8M0146062	DRIVESHAFT KIT Long	4.80	1	
16	0045	8M0168203	DRIVESHAFT KIT Long	4.80	1	

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	893395A01	PLATE Flush Mount		1	
-	0022	875207	TEE Fitting		1	
-	0000	892486K08	CONVERSION KIT Analog		1	
-	0084	899785K04	HARNESS ASSEMBLY Accessory Power (30 Feet)		1	
-	0010	880717A01	SCREW/SEAL KIT Gearcase		1	
-	0084	88439A50	CABLE SET Battery		1	
-	0084	8M0133542	CABLE KIT (12 ft) Battery		1	
-	0000	44357Q2	FLUSHING ATTACHMENT	(Quicksilver)	1	[1]
-	0000	44357T2	FLUSHING ATTACHMENT	(Mercury Precision Parts)	1	[1]
-	0000	881150Q1	FLUSH KIT Dual Water Pick Up	(Quicksilver)	1	[2]
-	0000	881150K1	SEAL KIT Flush - Dual Water Pickup	(Mercury Precision Parts)	1	[2]
-	0000	899712A01	CABLE KIT Continuity		1	
-	0000	8M0133491	TILLER HANDLE ASSEMBLY Big Tiller Mechanical/Power Steer		1	
-	0000	8M0133492	TILLER HANDLE ASSEMBLY Big Tiller - DTS with Power Steer		1	
-	0000	8M0141907	CABLE KIT - THROTTLE AND SHIFT GEN II		1	
-	0000	8M0131810	MP ALERT COWL KIT (Chrome Bezel)		1	
-	0000	8M0072341	BEZEL MP Alert - Oval (Chrome)		1	
-	0000	8M0138978	BEZEL MP Alert (Warm Fusion White)		1	
-	0000	8M0143359	SOUND CONTROL KIT Advanced	AMS Only	1	
-	0000	8M0142265	SENSOR Oil Level		1	
-	0084	8M0145987	HARNESS KIT Re-power Plan		1	
-	0071	8M0142696	SENSOR Pressure	DTS	1	
-	0000	8M0145165	BLOCK WATER PRESSURE KIT Analog	Mechanical	1	
-	0025	8M0146953	GROMMET Large Hole, Mechanical		1	
-	0025	8M0146954	GROMMET Large Hole, DTS CMS		1	
-	0025	8M0146955	GROMMET Large Hole, DTS		1	
-	0032	825191A03	HOSE KIT Rigging		1	
-	0035	8M0135386	FUEL FILTER KIT Boat Mounted		1	
-	0035	8M0126144	FUEL FILTER		1	
-	0084	8M0113732	HARNESS ASSEMBLY DTS, Clean Power, 14 Feet		1	
-	0084	889244T01	HARNESS ASSEMBLY DTS Clean Power (25 Feet)		1	
-	0084	8M0127682	POWER HARNESS ASSEMBLY Helm (15 feet)		1	
-	0084	8M0127681	POWER HARNESS ASSEMBLY Helm (10 feet)		1	
-	0084	896333T25	HARNESS ASSEMBLY (25 Feet)		1	
-	0067	896305001	BRACKET		1	
-	0067	896392	WASHER		1	
-	0010	67755A22	BOLT KIT Transom (2.50 Inch)		1	
-	0010	67755A26	BOLT KIT Transom (3.50 Inch)		1	

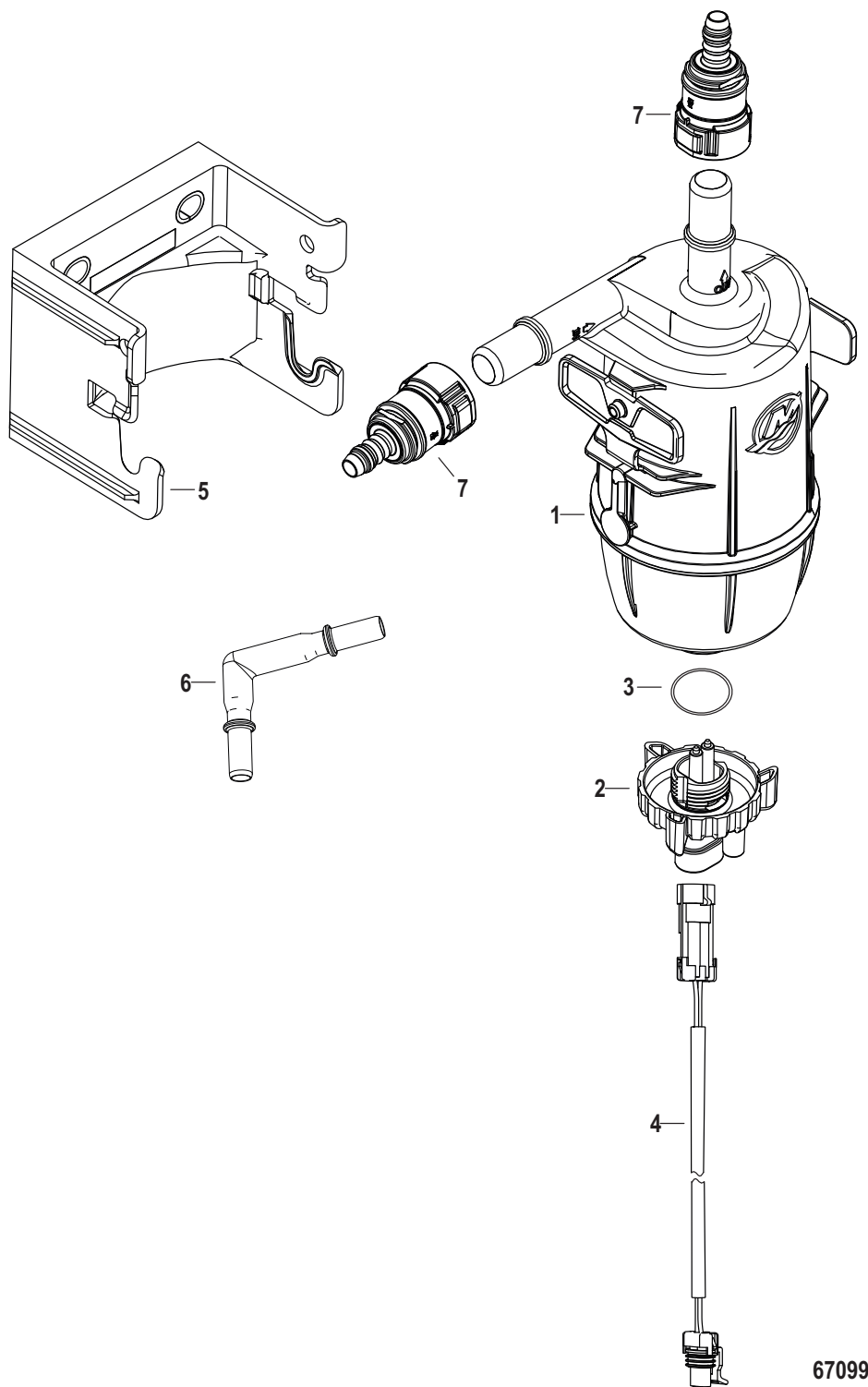
Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	67755A13	BOLT KIT Transom (4.50 Inch)		1	
-	0010	67755A14	BOLT KIT Transom (5.50 Inch)		1	
-	0010	67755A15	BOLT KIT Transom (6.50 Inch)		1	
-	0010	67755A17	BOLT KIT Transom (7.50 Inch)		1	
-	0010	67755A18	BOLT KIT Transom (8.00 Inches)		1	
-	0010	8M0149614	BOLT KIT Transom (8.00 Inches)	Two Bolts	1	
-	0011	8M0109756	DOUBLE NUT KIT Transom Bolt		1	
-	0012	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel		1	
-	0012	895062	WASHER		1	
-	0011	82671117	NUT (.500-20)		1	
-	0079	8M0097226	TACHOMETER KIT Helm Mount		1	
-	0022	8M0150994	FITTING CONNECTOR KIT		1	

PART NOTES:

- [1] - Alternate part numbers:
44357A 2Service Part
44357Q 2QS
44357T 2MPP
- [2] - Alternate part numbers:
881150K 1MPP
881150Q 1QS

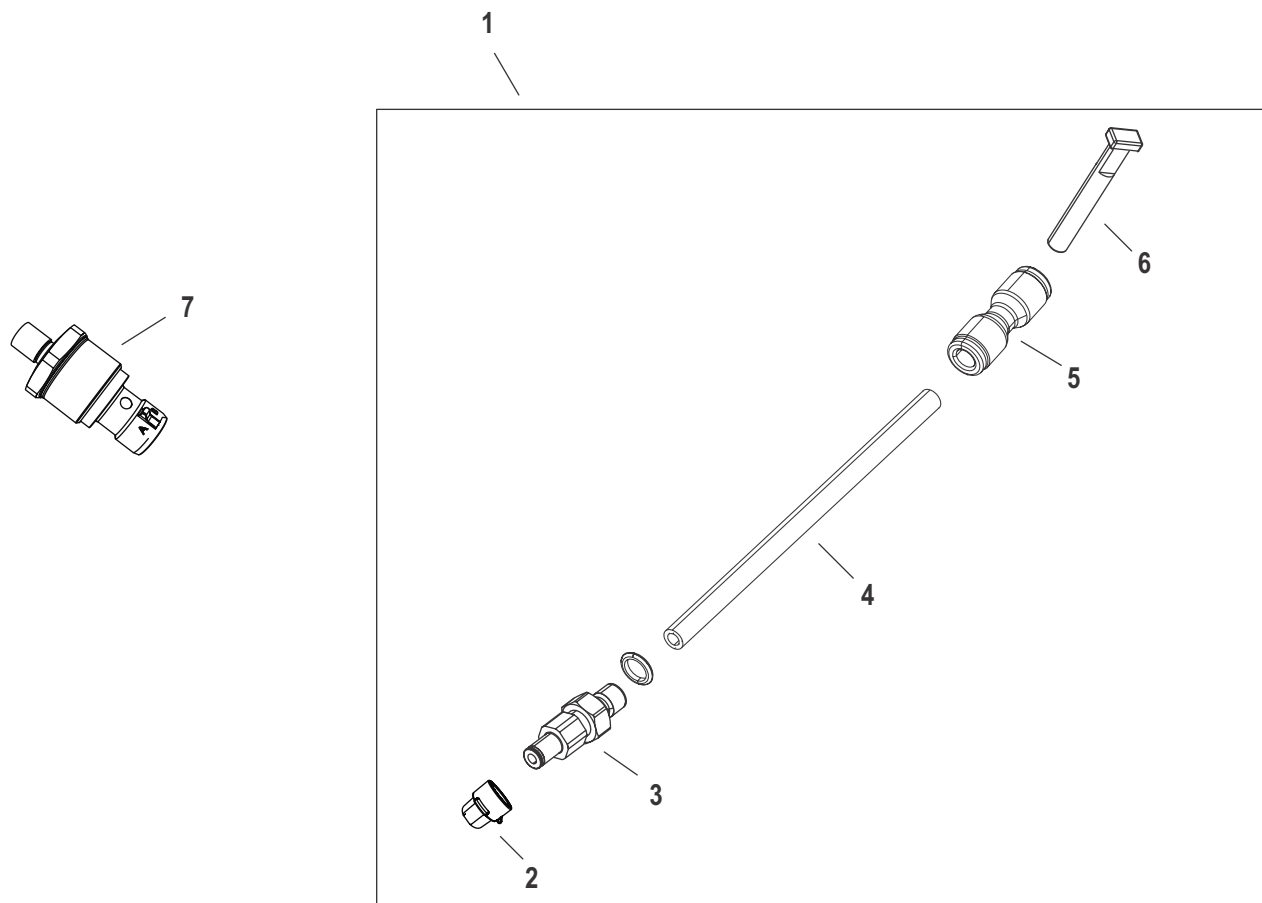
Fuel Filter with WIF- Boat Mounted



Fuel Filter with WIF- Boat Mounted

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0035	8M0135386	FUEL FILTER KIT Boat Mounted		1	
1	0035	8M0126144	FUEL FILTER		1	
2	0000	8M0142649	SENSOR WIF		1	
3	0025	8M0152436	ORING		1	
4	0084	8M0042697	HARNESS Fuel Filter Sensor Extension (144 in)		1	
5	0000	8M0152423	BRACKET Plastic Snap		1	
6	0022	8M0152433	FITTING ELBOW		1	
7	0022	8M0146934	FITTING Quick Connect	(5/8 IN to 3/8 IN HOSE CONNECTION)	2	

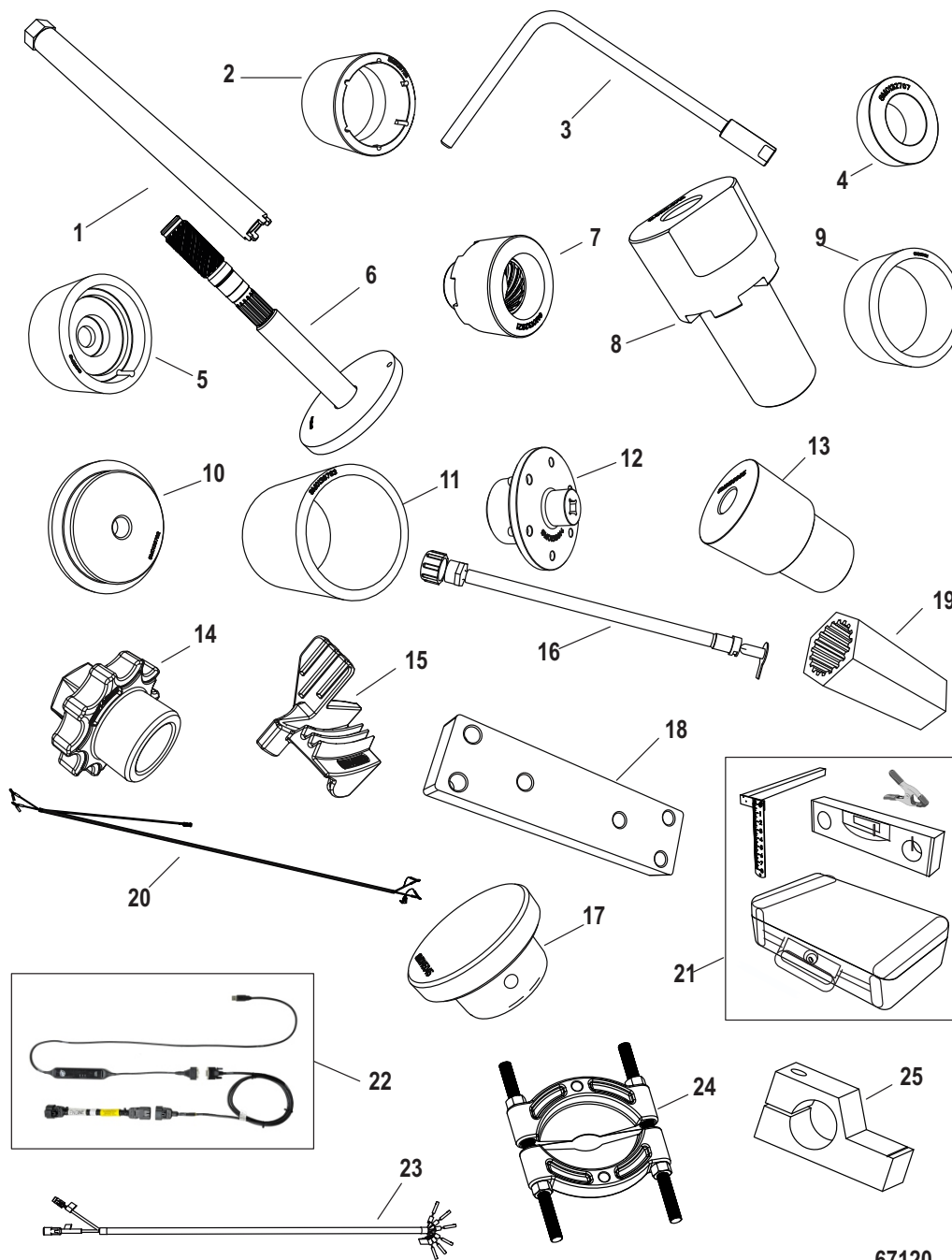
Block Water Pressure Kits Analog/Digital



66794

Block Water Pressure Kits Analog/Digital

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8M0145165	BLOCK WATER PRESSURE KIT Analog		1	
2	0000	8M0146147	CONNECTOR CAP 3 Pin		1	
3	0022	896094A01	FITTING ASSEMBLY		1	
4	0032	85978571	TUBING (52.00 Inches Bulk)		1	
5	0022	859747	COUPLER		1	
6	0022	859732	PLUG		1	
7	0071	8M0142696	SENSOR Pressure		1	



67120

Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0091	8M0142969	SHIFT SHAFT TOOL		1	
2	0091	8M0142970	ALIGNMENT TOOL Preload Driver		1	
3	0091	8M0142973	SHIFT SHAFT HANDLE TOOL		1	
4	0091	8M0142974	RETAINER PRESS FIXTURE		1	
5	0091	8M0142976	TOOL Press Fixture Base		1	
6	0091	8M0142983	SHAFT TOOL Bearing Carrier Assembly		1	
7	0091	8M0145393	TOOL Threaded Clutch Assembly		1	
8	0091	8M0142559	HOLDING FIXTURE Gear Assembly		1	
9	0091	8M0142615	MANDREL Press Spacer		1	
10	0091	8M0142624	GUIDE PLATE Bearing Carrier		1	
11	0091	8M0142413	MANDREL Rear Gear Bearing Cone		1	
12	0091	8M0142414	TOOL Gear Assembly Driver		1	
13	0091	8M0142636	BEARING MANDREL		1	
14	0091	8M0146861	TOOL Flywheel		1	
15	0091	8M0146862	TOOL Stretch Belt		1	
16	0032	8M0129230	HOSE Oil Drain		1	
17	0091	8M0146935	INSTALLATION TOOL Bearing Spool		1	
18	0091	8M0146936	BAR MOUNT PULLER Upper		1	
19	0091	8M0147118	TOOL Propshaft		1	
20	0091	8M0147078	INSTALLATION TOOL Trim Harness		1	
21	0091	8M0130705	GEARCASE HEIGHT TOOL KIT		1	
22	0091	8M0138392	DIAGNOSTIC TOOL KIT CDS -G3		1	
23	0091	8M0150597	TOOL-SHIFT ACTUATOR Test TEE Harness		1	
24	0091	8M0160428	PULLER PLATE		1	
NS	0091	883705T01	STRAP TOOL Engine Lifting		1	
NS	0091	98234A2	DRILL FIXTURE KIT Transom		1	
NS	0091	8M0147671	TOOL ALIGNMENT PIN UPPER MOUNT		1	
NS	0091	8M0145607	TOOL Bar Puller		1	
NS	0091	8M0147116	TOOL GUIDE SEAL DRIVER		1	
NS	0091	8M0149553	TOOL Upper Mount Rod Installation		1	
NS	0091	8M0148868	WRENCH AMS Mount		1	
NS	0091	8M0148865	TOOL Install Gear		1	

Maintenance Kits

Maintenance Kits

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0149929	100 HR MAINTENANCE KIT V6 and V8 4 stroke		1	
-	0035	8M0123025	OIL FILTER		1	
-	0035	8M0106635	FUEL FILTER		1	
-	0026	830749	SEAL		2	
-	0000	8M0149930	MAINTENANCE KIT 200-350 HP V6 4S (300 Hr)		1	
-	0035	8M0123025	OIL FILTER		1	
-	0035	8M0106635	FUEL FILTER		1	
-	0026	830749	SEAL		2	
-	0033	8M0135348	SPARK PLUGS		6	
-	0000	8M0162139	THERMOSTAT ASSEMBLY		1	
-	0054	888988008	CLAMP (34.6 MM)		1	
-	0057	8M0142251	BELT		1	
-	0047	8M0142980	IMPELLER REPAIR KIT		1	
-	0097	8M0137814	ANODE ANTIVENT PLATE		1	
-	0010	8M0142850	SCREW (M10 X 25)		2	
-	0019	8M0142878	PLUG Screw		2	
-	0097	818298Q1	ANODE KIT		1	[1]
-	0010	4000330	SCREW (M6 x 25)		2	
-	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	

PART NOTES:

- [1] - Alternate part numbers:
- 818298A 1Service Part
 - 818298Q 1QS
 - 818298T 1MPP
 - 818298T 3Magnesium
 - 8M0059343Bulk Pack

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
1993720	SCREW (M6 x 20)	64	31	201951	O-RING (.487 x .103)	38	11
201951	O-RING (.487 x .103)	54	26	21836	O-RING (.796 x .139)	64	28
22740	CLIP	58	18	26317	O-RING	38	26
26996	LOCKWASHER (#10) Stainless Steel	56	11	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel	76	-
29245	WASHER (.281 x .500 x .060) Stainless Steel	58	28	29245	WASHER (.281 x .500 x .060) Stainless Steel	84	-
29845	O-RING (.924 x .103)	38	29	35480	O-RING (1.237 x .103)	38	2
4000327	SCREW (M6 x 14)	60	16	4000330	SCREW (M6 x 25)	58	9
4000330	SCREW (M6 x 25)	58	29	4000330	SCREW (M6 x 25)	84	-
40011106	SCREW (M5 x 13) Stainless Steel	16	2	40011106	SCREW (M5 x 13) Stainless Steel	62	18
40011107	SCREW (M5 x 16) Stainless Steel	26	6	40011126	SCREW (M6 x 13) Stainless Steel	22	6
40011145	SCREW (M8 x 10) Stainless Steel	22	12	40011148	SCREW (M8 x 20)	22	19
4002315	WASHER (6.60 X 12.5 X 1.5 mm -SS)	60	17	4002319	WASHER	58	4
4002319	WASHER	58	25	4002319	WASHER	60	21
400256	LOCKWASHER (M6)	60	3	400257	LOCKWASHER (M8)	22	14
4010620	SCREW (M6 x 20) Stainless Steel	26	2	4010730	SCREW (M8 x 30)	52	9
401386	NUT (M6) Stainless Steel	4	18	401388	NUT (M8) Stainless Steel	22	17
401388	NUT (M8) Stainless Steel	24	3	42118	WASHER	18	52
42647A1	BEARING ASSEMBLY Roller	64	8	42975	DRIVE SCREW	26	4
43026T2	IMPELLER	64	25	43430	WASHER	22	7
44357Q2	FLUSHING ATTACHMENT	74	-	44357T2	FLUSHING ATTACHMENT	74	-
46335	NUT (.375-24)	56	16	58643	LOCKWASHER (.375)	56	14
65567	WASHER (.265 x .750 x .048) Stainless Steel	16	14	65567	WASHER (.265 x .750 x .048) Stainless Steel	32	2
65830	NYLINER	58	8	67684	RING Retaining	56	18
67755A13	BOLT KIT Transom (4.50 Inch)	76	-	67755A14	BOLT KIT Transom (5.50 Inch)	76	-
67755A15	BOLT KIT Transom (6.50 Inch)	76	-	67755A17	BOLT KIT Transom (7.50 Inch)	76	-
67755A18	BOLT KIT Transom (8.00 Inches)	76	-	67755A22	BOLT KIT Transom (2.50 Inch)	74	-
67755A26	BOLT KIT Transom (3.50 Inch)	74	-	69355	TIE STRAP (5.50 Inches)	62	11
73286	SCREW (.250-20 x .500) Stainless Steel	56	15	74036	FITTING Grease	56	8
77674	WASHER	64	37	811613	PLUG ASSEMBLY	60	15
813771003	MOUNT Lower	56	25	815432	WASHER (.562 x 2.00 x .125)	56	27
816311T	TIE STRAP (8.00 Inches)	16	28	816311T	TIE STRAP (8.00 Inches)	16	28
816311T	TIE STRAP (8.00 Inches)	38	13	816311T	TIE STRAP (8.00 Inches)	52	23
816311T	TIE STRAP (8.00 Inches)	54	14	816432	THRUST WASHER	56	3
8164641	SEAL Oil	64	36	817275A1	HOUSING KIT Water Pump	64	26
8172761	FACEPLATE	64	23	8172771	GASKET	64	22
818298Q1	ANODE KIT	58	27	818298Q1	ANODE KIT	84	-
81893435	SCREW (M8 x 35)	56	23	821207	BUSHING	58	24
821327	PIN Dowel	52	6	821539	PIN Trilobe	58	23
8245191	RETAINER	64	14	82494830	SCREW (M6 x 30)	60	2
825190	WASHER	56	31	825191A03	HOSE KIT Rigging	74	-
825677	PUSH NUT	26	10	826164	NUT (.875-14)	58	20
826365	NUT (M8)	24	7	826365	NUT (M8)	28	4
82671117	NUT (.500-20)	76	-	830749	SEAL	70	28
830749	SEAL	84	-	830749	SEAL	84	-
830899	SPRING Tension	56	7	830900	SPRING Compression	58	7
83296910	FUSE Mini - Red - 10 Ampere	18	50	8329692	FUSE Mini - Gray - 2 Ampere	18	50
832969T20	FUSE Mini - Yellow - 20 Ampere	18	50	834985	GROMMET	16	15
847541	WASHER	56	22	85045	O-RING (.551 x .070)	62	4
852368	SCREW (#10-24 x .750)	56	10	855228	CLAMP	48	6
856954	BUSHING	16	17	856954	BUSHING	34	21
856982	WASHER (.500 x .810 x .090) Stainless Steel	62	20	856982	WASHER (.500 x .810 x .090) Stainless Steel	72	6
856982	WASHER (.500 x .810 x .090) Stainless Steel	72	13	858771	SCREW (M10 x 30)	58	3
858771	SCREW (M10 x 30)	58	26	858771	SCREW (M10 x 30)	60	20
858954	CLIP (.625)	16	36	859448T	FITTING	16	29
85944975	TUBING (72.00 Inches Bulk)	16	24	85944975	TUBING (72.00 Inches Bulk)	16	24
859732	PLUG	16	5	859732	PLUG	16	27
859732	PLUG	80	6	859747	COUPLER	16	6
859747	COUPLER	16	26	859747	COUPLER	80	5
85978571	TUBING (52.00 Inches Bulk)	16	7	85978571	TUBING (52.00 Inches Bulk)	80	4
863006	O-RING (10.82 x 1.78)	54	37	863006	O-RING (10.82 x 1.78)	62	5
86614	O-RING (1.049 x .103)	38	20	86614	O-RING (1.049 x .103)	54	4

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
875207	TEE Fitting	16	25	875207	TEE Fitting	74	-
878264A1	RESERVOIR KIT	60	14	878267	PIN	60	8
878408A1	REPAIR KIT Power Trim	60	19	878609	SCREW (#10-16 x .600)	58	16
879962	CLIP	16	37	880699	THRUST RING	68	23
880717A01	SCREW/SEAL KIT Gearcase	74	-	880719	RING Retaining	64	16
880719	RING Retaining	68	4	881150K1	SEAL KIT Flush - Dual Water Pickup	74	-
881150Q1	FLUSH KIT Dual Water Pick Up	74	-	881879T11	SENSOR Pressure (0 - 100 PSI)	16	22
883705T01	STRAP TOOL Engine Lifting	82	NS	88439A26	CABLE ASSEMBLY Battery - Negative	22	20
88439A46	CABLE ASSEMBLY Battery - Positive	22	16	88439A50	CABLE SET Battery	74	-
884546	GROMMET	32	6	884546	GROMMET	38	34
885361A01	FITTING ASSEMBLY Flush	10	16	88552514	SCREW (M6 x 14 MM) Stainless Steel	4	10
88552645	SCREW (M8X45)	22	9	88552645	SCREW (M8X45)	24	5
88552645	SCREW (M8X45)	54	33	88750	WASHER	56	5
88750	WASHER	58	30	888483	SEAL Oil	68	22
888523001	CLIP	38	37	888958001	PLUG Flush Port	10	13
888988008	CLAMP (34.6 MM)	38	9	888988008	CLAMP (34.6 MM)	84	-
888988011	CLAMP (38.1 MM)	38	21	888988011	CLAMP (38.1 MM)	54	5
889244T01	HARNESS ASSEMBLY DTS Clean Power (25 Feet)	74	-	889823001	TETHER Flush Plug	10	15
891663001	SENSOR ASSEMBLY Temperature	16	19	891663001	SENSOR ASSEMBLY Temperature	36	23
892073002	SHOULDER SCREW (M6)	10	26	892403	FITTING	16	23
892446	O-RING (14 X 1.78 MM)	54	35	892454030	SCREW (M6 x 30)	44	18
892454035	BOLT (M6 x 36)	44	11	892486K08	CONVERSION KIT Analog	74	-
89302	WASHER (.203 x .406 x .040)	56	12	893395A01	PLATE Flush Mount	74	-
893540	PIN Dowel, 8x12 long	42	7	893709	PIN	56	6
893754035	SCREW (M6 X 35)	46	25	895054	SCREW (M4 x 16 MM)	16	21
895054	SCREW (M4 x 16 MM)	28	28	895054	SCREW (M4 x 16 MM)	36	25
895062	WASHER	76	-	895319	GROMMET	34	20
896094A01	FITTING ASSEMBLY	16	8	896094A01	FITTING ASSEMBLY	80	3
896305001	BRACKET	74	-	896333T25	HARNESS ASSEMBLY (25 Feet)	74	-
896392	WASHER	74	-	896602	NUT (M14)	56	28
896699	O-RING (1.78 mm x .08 mm)	16	12	896699	O-RING (1.78 mm x .08 mm)	16	33
896699	O-RING (1.78 mm x .08 mm)	18	55	896699	O-RING (1.78 mm x .08 mm)	42	32
896895	NUT (M12)	62	21	896895	NUT (M12)	72	7
896895	NUT (M12)	72	14	897445501	SCREW (M6 x 20 MM)	20	3
898836	O-RING Brown	42	22	899044	LATCH	26	3
899145	CLIP Tie Strap	16	31	899145	CLIP Tie Strap	32	21
899145	CLIP Tie Strap	38	36	899712A01	CABLE KIT Continuity	74	-
899785K04	HARNESS ASSEMBLY Accessory Power (30 Feet)	74	-	8M0005773	SCREW (M6)	32	8
8M0008031	STUD (M12 x 1.75 x 52)	62	19	8M0011987	SENSOR	18	43
8M0022161	STUD (M8 x 71.5)	24	8	8M0022161	STUD (M8 x 71.5)	28	3
8M0022324	SCREW (M6 x 25 MM)	10	21	8M0022324	SCREW (M6 x 25 MM)	48	4
8M0028753	CLAMP Oetiker (31.6 Diameter)	38	4	8M0028753	CLAMP Oetiker (31.6 Diameter)	54	7
8M0032833	KEY	64	24	8M0032848	RETAINER Switch	10	19
8M0034870	SEAL Swivel Tube	56	4	8M0034912	O-RING 3.78 X 21.32	50	6
8M0036228	O-RING (8.1 X 1.6)	62	6	8M0037209	GROMMET FSM Retainer	32	25
8M0037225	TRIM SWITCH Round Bezel	10	20	8M0038205	FITTING Straight	52	10
8M0042271	GUIDE Water Tube	72	2	8M0042271	GUIDE Water Tube	72	9
8M0042697	HARNESS Fuel Filter Sensor Extension (144 in)	78	4	8M0043700	M-ICON Red, 39mm	36	15
8M0044601	O-RING	28	14	8M0044991	IGNITION COIL Ignition Dual Output	20	5
8M0045383	STRIKER PLATE	56	13	8M0045493	PIN	68	13
8M0046215	CRANK, Shifter 1/4 Pivot Pin	68	11	8M0046297	OIL SEAL CARRIER ASSEMBLY	64	17
8M0046563	RETAINING RING	64	35	8M0046566	CAP	32	12
8M0047301	SEAL Flush Plug Pocket	10	14	8M0047718	SCREW (M5 X 8MM)	10	12
8M0050058	SCREW 5/16-24 X .5	58	23	8M0050423	WASHER .020	68	18
8M0050424	WASHER .022	68	18	8M0050425	WASHER .024	68	18
8M0050427	WASHER .026	68	18	8M0050428	WASHER .028	68	18
8M0050429	WASHER .030	68	18	8M0050430	WASHER .032	68	18
8M0050431	WASHER .034	68	18	8M0050432	WASHER .036	68	18
8M0050433	WASHER .038	68	18	8M0050434	WASHER .040	68	18
8M0050435	WASHER .042	68	18	8M0050436	WASHER .044	68	18
8M0050437	WASHER .046	68	18	8M0050438	WASHER .048	68	18

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8M0050439	WASHER .050	68	18	8M0050575	SPRING	68	15
8M0051043	RETAINING RING	68	8	8M0053726	FSM TOP HOUSING	34	1
8M0053749	REGULATOR ASSEMBLY	34	5	8M0053755	TUBE Suction	34	10
8M0053756	SCREW Plastite W/ HX WSR HD	34	2	8M0053823	THRUST WASHER	68	7
8M0056666	GROUND STRAP Starter	22	5	8M0057697	CUBE RELAY	16	18
8M0060141	MANUAL RELEASE KIT	60	6	8M0063267	SHIM SET	64	12
8M0063268	SHIM SET	64	10	8M0063270	SHIM SET	68	5
8M0063270	SHIM SET	68	26	8M0064306	SPACER	68	17
8M0064752	END CAP Cam Tensioner	42	20	8M0069690	SCREW (M10 X 1.5 X 60)	52	5
8M0070367	MOUNT - TUBULAR 8MM	22	2	8M0070368	SPACER (8.3 I.D. X 11.8 O.D.)	22	4
8M0070369	SPACER (8.3 I.D. X 11.8 O.D.)	22	3	8M0071078	SCREW (M6 X 85) Hex Flg	10	36
8M0071653	SCREW Special	70	29	8M0071654	NUT (.625-18 HX)	64	6
8M0072341	BEZEL MP Alert - Oval (Chrome)	74	-	8M0073002	SCREW (M6 X 20), Hex Flg	10	22
8M0074363	CAP	36	13	8M0075735	SCREW (M6 X 30) Hex Flg	10	28
8M0076745	SHIM SET	68	18	8M0080651	SCREW (M6 x 20)	22	11
8M0080651	SCREW (M6 x 20)	28	30	8M0080651	SCREW (M6 x 20)	42	4
8M0082988	SENSOR Crankshaft Position	16	3	8M0084244	PIN Dowel	64	38
8M0084244	PIN Dowel	72	4	8M0084244	PIN Dowel	72	12
8M0084613	C-WASHER	58	17	8M0085373	DECAL M-Icon, 60mm Red	6	6
8M0085373	DECAL M-Icon, 60mm Red	8	3	8M0086569	SCREW Shoulder (M8 x 1.25)	42	14
8M0086888	GROMMET FSM Harness Spacer	34	22	8M0087447	PLUG (10MM)	42	8
8M0087447	PLUG (10MM)	44	7	8M0087451	PLUG (18MM)	16	30
8M0087451	PLUG (18MM)	44	8	8M0087451	PLUG (18MM)	54	30
8M0087453	PLUG (24 MM)	44	5	8M0087453	PLUG (24 MM)	54	31
8M0087454	PLUG (30 MM)	42	12	8M0087454	PLUG (30 MM)	44	9
8M0090403	COUPLING Drive	60	4	8M0090809	FILTER	32	14
8M0093068	HOSE	32	7	8M0094889	PIN	58	22
8M0094889	PIN	60	22	8M0096302	GROMMET	16	35
8M0096302	GROMMET	28	2	8M0097226	TACHOMETER KIT Helm Mount	76	-
8M0103288	PUMP ASSEMBLY High Pressure	34	12	8M0103289	PUMP ASSEMBLY Low Pressure	34	13
8M0103804	SCREW (M6 x 12 MM) Stainless Steel	28	29	8M0103805	SCREW (M6 x 16MM) Stainless Steel	18	47
8M0103805	SCREW (M6 x 16MM) Stainless Steel	28	5	8M0103805	SCREW (M6 x 16MM) Stainless Steel	32	28
8M0103805	SCREW (M6 x 16MM) Stainless Steel	36	5	8M0103805	SCREW (M6 x 16MM) Stainless Steel	38	12
8M0103805	SCREW (M6 x 16MM) Stainless Steel	52	18	8M0103805	SCREW (M6 x 16MM) Stainless Steel	54	11
8M0103806	SCREW (M6 x 20 MM) Stainless Steel	4	8	8M0103806	SCREW (M6 x 20 MM) Stainless Steel	18	42
8M0103806	SCREW (M6 x 20 MM) Stainless Steel	28	12	8M0103806	SCREW (M6 x 20 MM) Stainless Steel	32	10
8M0103806	SCREW (M6 x 20 MM) Stainless Steel	38	3	8M0103806	SCREW (M6 x 20 MM) Stainless Steel	54	2
8M0103807	SCREW (M6 x 25 MM) Stainless Steel	16	13	8M0103807	SCREW (M6 x 25 MM) Stainless Steel	32	3
8M0103807	SCREW (M6 x 25 MM) Stainless Steel	42	23	8M0103808	SCREW (M6 x 30 MM) Stainless Steel	18	45
8M0103808	SCREW (M6 x 30 MM) Stainless Steel	20	4	8M0103809	SCREW (M6 x 40 MM) Stainless Steel	42	9
8M0103821	SCREW	42	30	8M0103823	SCREW	52	15
8M0106635	FUEL FILTER	32	23	8M0106635	FUEL FILTER	84	-
8M0106635	FUEL FILTER	84	-	8M0109164	PIN	70	27
8M0109756	DOUBLE NUT KIT Transom Bolt	76	-	8M0112869	OIL PLUG ASSEMBLY	62	3
8M0112903	GASKET Rubber Molded Steel	64	21	8M0113732	HARNES ASSEMBLY DTS, Clean Power, 14 Feet	74	-
8M0115104	LEVER ASSEMBLY Tilt Lock	58	14	8M0118363	GEAR Reverse, 21T	68	20
8M0120073	TUBE Water	34	16	8M0123025	OIL FILTER	28	34
8M0123025	OIL FILTER	84	-	8M0123025	OIL FILTER	84	-
8M0124302	SERVICE MANUAL 175-300 Hp FourStroke	2	-	8M0126144	FUEL FILTER	74	-
8M0126144	FUEL FILTER	78	1	8M0127681	POWER HARNES ASSEMBLY Helm (10 feet)	74	-
8M0127682	POWER HARNES ASSEMBLY Helm (15 feet)	74	-	8M0129230	HOSE Oil Drain	82	16
8M0130705	GEARCASE HEIGHT TOOL KIT	82	21	8M0130873	TUBE Fuel	34	17
8M0130877	FSM CAP	34	8	8M0130878	FSM BOTTOM HOUSING	34	19
8M0131810	MP ALERT COWL KIT (Chrome Bezel)	74	-	8M0132732	FUEL SUPPLY MODULE	32	1
8M0132732	FUEL SUPPLY MODULE	34	-	8M0133370	FSM SEAL KIT	34	-
8M0133491	TILLER HANDLE ASSEMBLY Big Tiller Mechanical/Power Steer	74	-	8M0133492	TILLER HANDLE ASSEMBLY Big Tiller - DTS with Power Steer	74	-
8M0133542	CABLE KIT (12 ft) Battery	74	-	8M0135348	SPARK PLUGS	20	6
8M0135348	SPARK PLUGS	84	-	8M0135386	FUEL FILTER KIT Boat Mounted	74	-
8M0135386	FUEL FILTER KIT Boat Mounted	78	-	8M0137814	ANODE ANTIVENT PLATE	64	2
8M0137814	ANODE ANTIVENT PLATE	84	-	8M0137816	THERMOSTAT	38	8

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8M0138392	DIAGNOSTIC TOOL KIT CDS -G3	82	22	8M0138978	BEZEL MP Alert (Warm Fusion White)	74	-
8M0141339	BUSHING Swivel Tube Pivot	56	17	8M0141907	CABLE KIT - THROTTLE AND SHIFT GEN II	74	-
8M0142179	TOP COWL ASSEMBLY Pro XS, Decaled without Horsepower	4	1	8M0142187	DECAL SET Pro XS	6	7
8M0142187	DECAL SET Pro XS	12	-	8M0142188	DECAL SET Pro XS	6	1
8M0142198	DECAL SET 175 HP	6	4	8M0142215	ACCENT COWL ASSEMBLY Pro Black	8	1
8M0142219	LOWER COWL ASSEMBLY Port and Starboard	10	1	8M0142224	LOWER REAR COWL ASSEMBLY Black	10	39
8M0142229	LOWER FRONT COWL ASSEMBLY Black	10	23	8M0142233	DOOR ASSEMBLY Black	4	11
8M0142243	COWL LATCH ASSEMBLY	4	7	8M0142244	FLYWHEEL	14	1
8M0142246	AIR INLET ASSEMBLY	36	11	8M0142248	ALTERNATOR 85 AMP	24	1
8M0142251	BELT	24	6	8M0142251	BELT	84	-
8M0142252	TAPPET (3.375)	46	23	8M0142253	SHIFT ACTUATOR	62	8
8M0142254	ENGINE HARNESS Mechanical	16	1	8M0142255	TAPPET (3.390)	46	23
8M0142256	TAPPET (3.405)	46	23	8M0142257	TAPPET (3.420)	46	23
8M0142258	TAPPET (3.435)	46	23	8M0142261	TAPPET (3.450)	46	23
8M0142262	ENGINE HARNESS DTS	16	1	8M0142263	TAPPET (3.465)	46	23
8M0142264	FUEL INJECTOR	32	13	8M0142265	SENSOR Oil Level	74	-
8M0142270	GASKET Cylinder Head, Port	46	26	8M0142271	GASKET Cylinder Head, Starboard	46	26
8M0142274	GASKET	52	16	8M0142275	GASKET	52	7
8M0142276	THROTTLE BODY ASSEMBLY 64 MM	36	7	8M0142277	TAPPET (3.480)	46	23
8M0142278	LONG BLOCK	42	-	8M0142278	LONG BLOCK	46	-
8M0142278	LONG BLOCK	50	-	8M0142285	SEAL Spark Plug	48	3
8M0142286	CAMSHAFT COVER ASSEMBLY Port	48	1	8M0142287	CAMSHAFT COVER ASSEMBLY Starboard	48	1
8M0142288	SEAL Camshaft Cover, Port	48	2	8M0142289	SEAL Camshaft Cover, Starboard	48	2
8M0142290	CAP Oil	28	8	8M0142291	TAPPET (3.495)	46	23
8M0142292	TAPPET (3.510)	46	23	8M0142294	GEAR HOUSING ASSEMBLY Silver (Standard Long) (1.85)	64	-
8M0142294	GEAR HOUSING ASSEMBLY Silver (Standard Long) (1.85)	68	-	8M0142296	GEAR HOUSING ASSEMBLY Silver (Standard X-Long) (1.85)	64	-
8M0142296	GEAR HOUSING ASSEMBLY Silver (Standard X-Long) (1.85)	68	-	8M0142341	POWER TRIM ASSEMBLY	58	21
8M0142341	POWER TRIM ASSEMBLY	60	-	8M0142343	CYLINDER BLOCK	42	1
8M0142346	SCREW (M11 x 107 MM) 12 POINT HEX HEAD	42	11	8M0142347	SCREW (M10 x 96 MM) HEX FLG HD	42	10
8M0142348	GASKET Cover Plate	42	2	8M0142349	COVER	42	3
8M0142351	BEARING Connecting Rod, Blue	50	8	8M0142352	PLUG 18 MM	42	5
8M0142353	O-RING (0.614 x 0.070)	42	6	8M0142354	VALVE Seat, Intake	44	2
8M0142355	VALVE Seat, Exhaust	44	3	8M0142357	PLUG 21 MM Special	44	6
8M0142358	VALVE Guide	44	4	8M0142359	SEAL Valve	44	15
8M0142360	SPRING	44	14	8M0142361	VALVE Intake	44	16
8M0142362	VALVE Exhaust	44	17	8M0142363	RETAINER	44	13
8M0142364	VALVE Key	44	12	8M0142365	TAPPET (3.000)	44	23
8M0142366	CHAIN Cam to Cam	44	20	8M0142367	TENSIONER	44	19
8M0142368	O-RING (230 2.484 x .139)	46	27	8M0142369	SCREW (M10 x 107) TORX FLG HD	46	24
8M0142370	CAMSHAFT Intake, Starboard	44	22	8M0142371	DECAL Read Manual, Black	12	41
8M0142372	CAMSHAFT Exhaust, Starboard	44	21	8M0142373	CAMSHAFT Intake, Port	44	22
8M0142374	CAMSHAFT Exhaust, Port	44	21	8M0142375	CONNECTING ROD	50	12
8M0142379	SEAL Main Bearing	50	4	8M0142380	WASHER THRUST	50	7
8M0142381	PISTON RING ASSEMBLY	50	10	8M0142383	CIRCLIP	50	11
8M0142384	SCREW (M8 x 42) HX FLG HEAD	14	2	8M0142385	SPACER	50	5
8M0142386	RING RETAINING	50	3	8M0142387	CRANKSHAFT	50	1
8M0142389	PLUG Flywheel	14	3	8M0142390	SPROCKET Camshaft	42	18
8M0142391	SPROCKET Idler	42	27	8M0142392	GUIDE Moveable	42	15
8M0142393	GUIDE Cam Drive	42	13	8M0142394	TENSIONER ASSEMBLY Timing Chain	42	21
8M0142395	CAM BOLT M12 Special Left Hand	42	17	8M0142396	IDLER Journal	42	26
8M0142397	BUSHING Idler	42	25	8M0142398	SCREW (M8 x 45) HEX FL	42	24
8M0142399	CHAIN CAM DRIVE	42	19	8M0142400	GUIDE SHORT SPAN	42	16
8M0142401	SCREW (M6) HX FL REDUCED HEAD	28	39	8M0142402	OIL PICK UP ASSEMBLY	28	41
8M0142403	OIL PUMP ASSEMBLY	28	36	8M0142407	SCREW (M6) HEX SOCKET FLAT X 16 LG	28	38
8M0142408	DOWEL Pin	28	37	8M0142413	MANDREL Rear Gear Bearing Cone	82	11
8M0142414	TOOL Gear Assembly Driver	82	12	8M0142430	HOSE Fuel Filter to FSM	32	24
8M0142431	TAPPET (3.015)	44	23	8M0142432	HOSE Intake to FSM	32	4
8M0142435	COUPLING Water Pump	64	27	8M0142436	HOSE ASSEMBLY Manifold Ref Upper	32	5

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8M0142437	HOSE ASSEMBLY FSM To Fuel Rail	32	17	8M0142438	TAPPET (3.075)	44	23
8M0142439	TAPPET (3.030)	44	23	8M0142440	TAPPET (3.045)	44	23
8M0142441	TAPPET (3.060)	44	23	8M0142442	HOSE ASSEMBLY FSM To Port Rail	32	16
8M0142443	TAPPET (3.120)	44	23	8M0142444	HOSE ASSEMBLY FSM To Starboard Rail	32	18
8M0142445	CLIP	32	20	8M0142446	HOSE ASSEMBLY Cowl to FSM	32	22
8M0142447	TAPPET (3.135)	44	23	8M0142448	LIFTING EYE Starboard	42	28
8M0142450	O-RING (70 Durometer)	28	21	8M0142452	O-RING (70 Durometer)	28	20
8M0142453	FITTING	28	33	8M0142454	OIL DRIP TRAY	28	24
8M0142455	BRACKET Fuse Box	18	51	8M0142456	FITTING	28	26
8M0142457	HOSE Drip tray	28	25	8M0142460	SCREW (M8 x 45) HEX FLG	24	14
8M0142464	TAPPET (3.150)	44	23	8M0142465	TAPPET (3.165)	44	23
8M0142466	TAPPET (3.180)	44	23	8M0142467	BRACKET Oil Fill	28	1
8M0142468	TUBE Oil Fill	28	13	8M0142469	HOSE Oil Fill	28	11
8M0142470	GROMMET	28	7	8M0142471	GROMMET (0.375 IN)	28	18
8M0142472	HOSE Port to Starboard Breather	48	5	8M0142473	HOSE Starboard Breather to Intake	48	7
8M0142478	NECK Oil Fill	28	6	8M0142480	TUBE Dipstick- Upper	28	15
8M0142481	O-RING (0.362 x 0.103)	28	16	8M0142482	GASKET Adapter	28	31
8M0142483	ADAPTER Oil Filter	28	32	8M0142484	BRACKET Oil Filter	28	22
8M0142485	SCREW (M6) HX FLG	28	23	8M0142486	HOSE ASSEMBLY	38	35
8M0142487	TAPPET (3.195)	44	23	8M0142488	TAPPET (3.210)	44	23
8M0142489	TAPPET (3.225)	44	23	8M0142490	TAPPET (3.240)	44	23
8M0142491	TAPPET (3.255)	46	23	8M0142492	TAPPET (3.105)	44	23
8M0142494	FITTING	38	1	8M0142495	TAPPET (3.090)	44	23
8M0142496	HOSE ASSEMBLY Water Outlet, Port	38	40	8M0142497	FITTING Flush Drain	38	41
8M0142498	HOSE ASSEMBLY Water Outlet, Starboard	38	33	8M0142499	REDUCER Lower Relief Muffler	54	38
8M0142501	GROMMET	38	17	8M0142503	HOSE Cooling	38	5
8M0142506	FITTING Connector	38	23	8M0142507	YFITTING	38	25
8M0142509	FITTING Connector	40	47	8M0142510	FITTING	38	28
8M0142511	HOSE	38	16	8M0142512	FITTING Strainer	38	10
8M0142513	HOSE	38	14	8M0142514	FITTING Inlet	38	19
8M0142515	STRAINER Water	38	18	8M0142516	FITTING Barbed	38	6
8M0142517	O-RING (23.6 MM ID X 2.9 MM)	38	7	8M0142518	HOSE ASSEMBLY	38	30
8M0142519	TAPPET (3.270)	46	23	8M0142520	TAPPET (3.285)	46	23
8M0142521	TAPPET (3.300)	46	23	8M0142522	FITTING Barbed	38	31
8M0142523	O-RING (8.1 MM ID X 1.6MM)	38	32	8M0142524	HOSE	38	38
8M0142525	TAPPET (3.315)	46	23	8M0142527	TAPPET (3.330)	46	23
8M0142528	HOSE ASSEMBLY	40	42	8M0142529	HOSE	40	44
8M0142530	HOSE ASSEMBLY	40	43	8M0142531	CLIP	40	46
8M0142532	TAPPET (3.345)	46	23	8M0142533	SCREW (M8 x 85)	54	32
8M0142534	FITTING Sprayer	54	34	8M0142535	MANIFOLD Exhaust	54	29
8M0142536	FITTING Sprayer	54	36	8M0142537	GASKET Exhaust Manifold	46	28
8M0142538	COUPLING	54	28	8M0142539	BEARING Connecting Rod, Green	50	8
8M0142540	DECAL Maintenance Schedule	16	40	8M0142541	CLAMP (93.7 MM DIA)	54	27
8M0142542	SENSOR Temperature	16	11	8M0142542	SENSOR Temperature	42	31
8M0142548	GASKET Intake Manifold	36	18	8M0142550	BRACKET MAP Sensor	36	9
8M0142553	SCREW (M6 x 37)	36	20	8M0142554	SCREW (M6 x 30)	36	21
8M0142555	SCREW (M6 x 30)	36	22	8M0142557	FUEL RAIL ASSEMBLY Port	32	11
8M0142558	FUEL RAIL ASSEMBLY Starboard	32	11	8M0142559	HOLDING FIXTURE Gear Assembly	82	8
8M0142560	MANIFOLD Intake, Starboard	36	17	8M0142561	GASKET Runner Plenum	36	19
8M0142562	COVER Bedplate	36	1	8M0142563	GASKET Crankcase Cover	36	3
8M0142564	GASKET Throttle Body	36	2	8M0142565	MANIFOLD Intake, Port	36	17
8M0142566	HOSE MAP Sensor	36	26	8M0142567	ISOLATOR ASSEMBLY	36	4
8M0142568	GASKET Throttle Body	36	6	8M0142569	DECAL Warning	36	27
8M0142570	DECAL Check Engine Oil	30	43	8M0142571	CLAMP (70-90 MM) 9 MM WIDE	36	12
8M0142575	PISTON ASSEMBLY	50	9	8M0142577	DECAL Read Manual, Clear	10	41
8M0142578	GASKET MAT Sensor	16	20	8M0142578	GASKET MAT Sensor	36	24
8M0142582	RIGGING DOOR Black	10	35	8M0142585	CLAMP	32	15
8M0142591	MOTOR KIT	60	1	8M0142597	BEARING Connecting Rod, White	50	8
8M0142600	LIFTING EYE Port	42	29	8M0142601	DIPSTICK	28	35
8M0142602	TUBE Dipstick	28	17	8M0142604	COVER Fuel Rail, Port	32	9
8M0142605	COVER Fuel Rail, Starboard	32	19	8M0142606	TUBE	28	19

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8M0142608	COVER Electrical Plate	16	39	8M0142610	HOSE Thermostat Outlet	38	15
8M0142612	HOSE	38	22	8M0142613	TAPPET (3.360)	46	23
8M0142615	MANDREL Press Spacer	82	9	8M0142617	HOSE	38	39
8M0142618	HOSE	52	24	8M0142619	HOSE	52	21
8M0142620	HOSE	38	24	8M0142621	HOSE	38	27
8M0142624	GUIDE PLATE Bearing Carrier	82	10	8M0142636	BEARING MANDREL	82	13
8M0142638	PARTS MANUAL 175 3.4L V6 4 Stroke Pro XS	2	-	8M0142643	PCM 175 V6 PROXS DTS	18	46
8M0142649	SENSOR WIF	78	2	8M0142659	SEAL	64	20
8M0142665	SPARK PLUG WIRES	20	1	8M0142666	TAPPET (3.525)	46	23
8M0142667	TAPPET (3.540)	46	23	8M0142668	TAPPET (3.555)	46	23
8M0142669	TAPPET (3.570)	46	23	8M0142670	TAPPET (3.585)	46	23
8M0142671	GUIDE	20	2	8M0142672	BRACKET Alternator	24	13
8M0142673	BRACKET Alternator	24	12	8M0142674	WASHER Plain	24	10
8M0142675	CABLE ASSEMBLY Fusible Link	24	4	8M0142676	MOUNT	24	9
8M0142677	SCREW (M8 x 85)	24	15	8M0142678	CABLE ASSEMBLY Ground	24	11
8M0142679	STARTER	22	1	8M0142680	BRACKET HOT STUD	22	10
8M0142681	CABLE ASSEMBLY Starter-Positive	22	15	8M0142682	WIRE HARNESS Trim	58	31
8M0142683	WIRE HARNESS Coil Adapter	20	7	8M0142684	RELAY HOUSING	16	16
8M0142685	PLATE Electrical	16	38	8M0142686	SCREW (M6 x 25)	16	34
8M0142687	COVER Hot Stud	22	21	8M0142688	SENSOR Pressure	18	54
8M0142689	SENSOR Temperature	16	32	8M0142690	SENSOR MAP	18	56
8M0142690	SENSOR MAP	36	8	8M0142691	BRACKET Cam Sensor	18	44
8M0142695	SENSOR Oxygen	18	41	8M0142696	SENSOR Pressure	16	10
8M0142696	SENSOR Pressure	74	-	8M0142696	SENSOR Pressure	80	7
8M0142698	TAPPET (3.600)	46	23	8M0142699	TAPPET (3.615)	46	23
8M0142700	TAPPET (3.630)	46	23	8M0142701	TAPPET (3.645)	46	23
8M0142702	TAPPET (3.660)	46	23	8M0142703	TAPPET (3.675)	46	23
8M0142704	TAPPET (3.690)	46	23	8M0142705	ADAPTER PLATE	52	1
8M0142706	MOUNT UPPER	52	14	8M0142707	PLATE	52	25
8M0142708	SCREW (M6)	52	19	8M0142710	DRAIN Cowl	52	26
8M0142711	WASHER (28.4 MM x 1.6 MM)	52	13	8M0142712	O-RING (0.796 x 0.139)	64	30
8M0142713	CAP Chap Support	62	2	8M0142714	FITTING	62	14
8M0142715	BRACKET Bib Mount	62	16	8M0142716	INSERT	62	17
8M0142719	STRAINER ASSEMBLY	54	9	8M0142720	SEAL	54	10
8M0142721	GROMMET Exhaust	54	12	8M0142722	BRACKET FSM	32	26
8M0142724	GROMMET	32	27	8M0142725	TUBE Water Inlet	54	8
8M0142726	SCREW (M6)	54	13	8M0142727	TUBE Water Outlet	54	6
8M0142728	PIPE Exhaust	54	1	8M0142729	FITTING	54	16
8M0142730	FITTING	54	25	8M0142731	FITTING ELBOW	54	3
8M0142732	FITTING ELBOW	54	19	8M0142734	MUFFLER ASSEMBLY Port	54	17
8M0142735	MUFFLER ASSEMBLY Starboard	54	21	8M0142736	GROMMET	54	24
8M0142737	HOSE Idle Relief	54	23	8M0142738	HOSE	54	15
8M0142739	HOSE	54	20	8M0142740	GROMMET	54	18
8M0142741	HOSE Crossover, Idle Relief	54	22	8M0142742	BRACKET Upper Mount	52	8
8M0142743	NUT (M10 x 1.5)	52	3	8M0142744	STUD (M10 x 185)	52	2
8M0142745	SEAL Upper Mount Bracket	52	11	8M0142746	STUD (M10 x 81.5)	52	4
8M0142748	FITTING	52	20	8M0142775	HOUSING Driveshaft, Black	62	1
8M0142779	SPACER ASSEMBLY 5 IN Black	72	1	8M0142780	TUBE Water	72	3
8M0142781	STUD (M12 x 179)	62	19	8M0142781	STUD (M12 x 179)	72	5
8M0142787	SPACER ASSEMBLY 10 IN Black	72	8	8M0142788	STUD (M12 x 306)	62	19
8M0142788	STUD (M12 x 306)	72	11	8M0142789	WATER TUBE	72	10
8M0142794	SWIVEL BRACKET	56	1	8M0142795	WASHER (1.25 x 19)	56	26
8M0142796	MOUNT Shubber	56	21	8M0142797	YOKE	56	19
8M0142798	STUD (M14 x 146)	56	20	8M0142799	CABLE ASSEMBLY	56	29
8M0142800	BRACKET Transom, Port	58	1	8M0142801	BRACKET Transom, Starboard	58	2
8M0142802	COVER Lower Mount	56	24	8M0142803	STEERING ARM Black	56	2
8M0142805	TRIM POSITION SENSOR	56	9	8M0142809	BRACKET Tilt Tube	58	19
8M0142810	O-RING (0.612 x .0103)	58	13	8M0142811	SCREW	58	11
8M0142824	BRACKET Shift Throttle	26	1	8M0142825	RETAINER	26	9
8M0142826	SPRING Throttle	26	7	8M0142827	HARNESS Demand Sensor	26	5
8M0142828	ARM ASSEMBLY	26	8	8M0142829	SCREW (M6 x 20)	62	7

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8M0142830	SCREW (M6 x 20)	52	27	8M0142831	LATCH Bottom	52	28
8M0142832	LATCH Top	52	29	8M0142835	BEARING Roller Tapered	68	9
8M0142836	BEARING Roller Tapered	68	10	8M0142840	O-RING (3.85 x 0.210)	68	24
8M0142849	CLUTCH Sliding	68	14	8M0142850	SCREW (M10 X 25)	64	3
8M0142850	SCREW (M10 X 25)	84	-	8M0142851	VRING Face Seal	64	29
8M0142853	PLUG Torpedo	68	2	8M0142854	O RING (2.175 x .103)	64	15
8M0142854	O RING (2.175 x .103)	68	3	8M0142855	TAB WASHER	70	30
8M0142857	SPOOL	68	12	8M0142858	SHIFT SHAFT Long	64	39
8M0142859	BUSHING Shift Shaft	64	33	8M0142860	O-RING	64	34
8M0142865	SHIFT SHAFT X-Long	66	39	8M0142866	RING Retaining	64	32
8M0142869	COVER HOUSING Gearcase	64	19	8M0142873	BEARING	68	21
8M0142878	PLUG Screw	64	4	8M0142878	PLUG Screw	84	-
8M0142883	SHAFT Prop	68	16	8M0142885	SHIFT SHAFT XX-Long	66	39
8M0142890	BEARING CARRIER	68	19	8M0142896	SCREW (M8 x 80)	22	8
8M0142903	CLIP	4	9	8M0142904	ALIGNMENT LEG	4	2
8M0142907	LOCK PUSH	4	16	8M0142908	SEAL Door	4	14
8M0142913	KEEPER ASSEMBLY	4	12	8M0142914	SHIM LATCH	4	17
8M0142915	BUMPER Starboard	4	5	8M0142916	BUMPER Port	4	4
8M0142917	SEAL Adapter Plate	52	30	8M0142918	SCREW (M5 x 12)	10	2
8M0142918	SCREW (M5 x 12)	10	18	8M0142919	STRIKER ASSEMBLY Port	10	5
8M0142921	SCREW (M6 X 16)	10	6	8M0142922	RETAINER Front, Port	10	4
8M0142923	RETAINER Rear, Port	10	3	8M0142924	COVER Port	10	25
8M0142925	STRIKER ASSEMBLY Starboard	10	7	8M0142927	BUSHING	10	32
8M0142928	BLOCK	10	9	8M0142929	RETAINER Front, Starboard	10	10
8M0142930	RETAINER Rear, Starboard	10	8	8M0142931	COVER Starboard	10	27
8M0142932	STRIKER ASSEMBLY Front	10	24	8M0142933	SCREW (M6 x 40)	10	37
8M0142942	GUIDE Rear, Starboard	10	38	8M0142943	GUIDE Rear, Port	10	40
8M0142944	GUIDE Front, Starboard	10	34	8M0142945	GUIDE Front, Port	10	17
8M0142946	PLATE	10	11	8M0142947	GROMMET Trim Sensor	10	33
8M0142948	GROMMET Mechanical	10	30	8M0142949	ADAPTER	10	29
8M0142950	GROMMET DTS	10	30	8M0142965	PCM 175 V6 PROXS MECH	18	46
8M0142969	SHIFT SHAFT TOOL	82	1	8M0142970	ALIGNMENT TOOL Preload Driver	82	2
8M0142971	GASKET SET Powerhead	30	-	8M0142971	GASKET SET Powerhead	42	-
8M0142971	GASKET SET Powerhead	46	-	8M0142971	GASKET SET Powerhead	48	-
8M0142971	GASKET SET Powerhead	50	-	8M0142971	GASKET SET Powerhead	52	-
8M0142971	GASKET SET Powerhead	54	-	8M0142973	SHIFT SHAFT HANDLE TOOL	82	3
8M0142974	RETAINER PRESS FIXTURE	82	4	8M0142976	TOOL Press Fixture Base	82	5
8M0142978	SEAL ACTUATOR	62	10	8M0142979	SEAL KIT	66	-
8M0142979	SEAL KIT	70	-	8M0142980	IMPELLER REPAIR KIT	66	-
8M0142980	IMPELLER REPAIR KIT	84	-	8M0142981	SCREW (M14x2.00x100) Hex Flg Hd	52	12
8M0142982	SHIELD Oil Deflector	52	17	8M0142983	SHAFT TOOL Bearing Carrier Assembly	82	6
8M0142996	PO CHECK KIT	60	5	8M0142997	TILT SHAFT KIT	60	7
8M0142998	TILT CYLINDER ASSEMBLY	60	9	8M0142999	O RING KIT TILT CYLINDER	60	10
8M0143000	MEMORY PISTON KIT	60	11	8M0143001	PISTON ASSEMBLY	60	12
8M0143003	END CAP ASSEMBLY	60	13	8M0143004	PUMP KIT	60	18
8M0143005	SHOCK ROD KIT	60	23	8M0143229	PLUG Drip Tray	28	27
8M0143359	SOUND CONTROL KIT Advanced	74	-	8M0145165	BLOCK WATER PRESSURE KIT Analog	16	4
8M0145165	BLOCK WATER PRESSURE KIT Analog	74	-	8M0145165	BLOCK WATER PRESSURE KIT Analog	80	1
8M0145393	TOOL Threaded Clutch Assembly	82	7	8M0145541	OPERATION MANUAL V6/V8 CMS Mechanical	2	-
8M0145542	OPERATION MANUAL V6/V8 CMS DTS	2	-	8M0145607	TOOL Bar Puller	82	NS
8M0145768	GEAR HOUSING ASSEMBLY Basic, Silver (4.8)	64	1	8M0145768	GEAR HOUSING ASSEMBLY Basic, Silver (4.8)	68	1
8M0145934	INSTALLATION MANUAL V6/V8 CMS	2	-	8M0145987	HARNESS KIT Re-power Plan	74	-
8M0145995	DECAL 175 HP	6	2	8M0145995	DECAL 175 HP	8	4
8M0146003	NUT M8 x 1.25 Hex	22	13	8M0146062	DRIVESHAFT KIT Long	64	9
8M0146062	DRIVESHAFT KIT Long	72	15	8M0146063	DRIVESHAFT KIT X-Long	64	9
8M0146064	DRIVESHAFT KIT XX-Long	64	9	8M0146102	SEAL Throttle Body	36	14
8M0146147	CONNECTOR CAP 3 Pin	16	9	8M0146147	CONNECTOR CAP 3 Pin	80	2
8M0146171	HOSE ASSEMBLY Sprayer	52	22	8M0146189	NUT TILT TUBE LOCK Black	58	10
8M0146553	BEARING ASSEMBLY Cup/Cone	64	11	8M0146566	BEARING ASSEMBLY Cup/Cone	64	13
8M0146617	SERVICE MANUAL Diagnostic	2	-	8M0146697	GEAR SET Forward Pinion 13/24	64	5
8M0146697	GEAR SET Forward Pinion 13/24	68	6	8M0146710	PIN Rigging Door	10	31

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8M0146861	TOOL Flywheel	82	14	8M0146862	TOOL Stretch Belt	82	15
8M0146902	CABLE ASSEMBLY Starter-Negative	22	18	8M0146934	FITTING Quick Connect	78	7
8M0146935	INSTALLATION TOOL Bearing Spool	82	17	8M0146936	BAR MOUNT PULLER Upper	82	18
8M0146938	GASKET Water Pump Base	64	18	8M0146953	GROMMET Large Hole, Mechanical	10	30
8M0146953	GROMMET Large Hole, Mechanical	74	-	8M0146954	GROMMET Large Hole, DTS CMS	10	30
8M0146954	GROMMET Large Hole, DTS CMS	74	-	8M0146955	GROMMET Large Hole, DTS	74	-
8M0147046	SPACER ASSEMBLY 10 IN Silver	72	8	8M0147047	SPACER ASSEMBLY 5 IN Silver	72	1
8M0147078	INSTALLATION TOOL Trim Harness	82	20	8M0147116	TOOL GUIDE SEAL DRIVER	82	NS
8M0147118	TOOL Propshaft	82	19	8M0147671	TOOL ALIGNMENT PIN UPPER MOUNT	82	NS
8M0147674	BOOT Shift Actuator Wires	62	12	8M0147675	CLIP	62	13
8M0147677	CABLE ASSEMBLY 10 IN	56	30	8M0147749	INTAKE SCREEN	36	16
8M0147750	NUT (M6)	36	10	8M0147844	TILT TUBE	58	12
8M0147857	SHAFT Coupling	62	9	8M0147858	COVER Fuse Box	18	48
8M0147903	SEAL Fuse Box	18	49	8M0147920	DECAL Mercury, Silver	8	2
8M0147959	BEARING MAIN Green	50	2	8M0147960	BEARING MAIN Blue	50	2
8M0147961	BEARING MAIN White	50	2	8M0147962	BEARING MAIN Orange	50	2
8M0148319	BEARING Cup/Cone	68	25	8M0148533	DECAL Latch Position	4	15
8M0148560	CYLINDER HEAD ASSEMBLY Basic-Starboard	44	1	8M0148561	CYLINDER HEAD ASSEMBLY Basic-Port	44	1
8M0148727	CAP Vinyl	54	39	8M0148865	TOOL Install Gear	82	NS
8M0148868	WRENCH AMS Mount	82	NS	8M0149553	TOOL Upper Mount Rod Installation	82	NS
8M0149605	SLEEVE Edge Protector	12	42	8M0149614	BOLT KIT Transom (8.00 Inches)	76	-
8M0149929	100 HR MAINTENANCE KIT V6 and V8 4 stroke	84	-	8M0149930	MAINTENANCE KIT 200-350 HP V6 4S (300 Hr)	84	-
8M0150216	CYLINDER HEAD ASSEMBLY Starboard	44	-	8M0150217	CYLINDER HEAD ASSEMBLY Port	44	-
8M0150597	TOOL-SHIFT ACTUATOR Test TEE Harness	82	23	8M0150994	FITTING CONNECTOR KIT	76	-
8M0151156	SPACER	24	2	8M0152423	BRACKET Plastic Snap	78	5
8M0152433	FITTING ELBOW	78	6	8M0152436	ORING	78	3
8M0153042	DECAL Mercury, Silver	6	3	8M0153042	DECAL Mercury, Silver	8	5
8M0155119	FITTING Legris	62	15	8M0157114	FITTING TEE 4 MM	16	25
8M0157397	CLAMP Oetiker, 17.5	40	45	8M0159717	DECAL M Icon, 53 MM Red	6	5
8M0160428	PULLER PLATE	82	24	8M0162139	THERMOSTAT ASSEMBLY	84	-
8M0164967	BUSHING Shift Shaft	64	33	8M0164968	SHIFT SHAFT Long Includes Bushing Design II	66	39
8M0164969	SHIFT SHAFT X-Long Includes Bushing Design II	66	39	8M0164970	SHIFT SHAFT XX-Long Includes Bushing Design II	66	39
8M0164978	PIN ROD EYE ASSEMBLY	58	22	8M0168203	DRIVESHAFT KIT Long	72	16
8M0173441	SEAL Top Cowl	4	6	8M2000347	RETAINER	70	31
8M6000385	CLAMP (39.6 MM)	28	40	8M6001459	CLAMP (45.5)	28	10
8M6001577	O-RING M6 X 46	28	42	8M6002637	BOLT Connecting Rod	50	13
8M6003202	SCREW	18	53	8M6004776	HARNESS ASSEMBLY	34	23
90196	O-RING (.921 x .139)	28	9	92721	WASHER	64	7
98234A2	DRILL FIXTURE KIT Transom	82	NS	98727	FITTING Grease	58	5
99615	PIN Groove	58	15	99633	KNOB	58	6
NSS	NOT SOLD SEPARATE DECAL, EPA	2	-	NSS	NOT SOLD SEPARATE SCREW	4	3
NSS	NOT SOLD SEPARATE SCREW	4	13	NSS	NOT SOLD SEPARATE O-Ring	34	3
NSS	NOT SOLD SEPARATE Spacer	34	4	NSS	NOT SOLD SEPARATE O-Ring	34	6
NSS	NOT SOLD SEPARATE Seal	34	7	NSS	NOT SOLD SEPARATE O-Ring	34	9
NSS	NOT SOLD SEPARATE Seal	34	11	NSS	NOT SOLD SEPARATE Seal	34	14
NSS	NOT SOLD SEPARATE O-Ring	34	15	NSS	NOT SOLD SEPARATE Seal	34	18
NSS	NOT SOLD SEPARATE O-Ring	34	24	NSS	NOT SOLD SEPARATE O-Ring	34	25
NSS	NOT SOLD SEPARATE	44	10				