

Parts Manual

Cat.# 90-8M0049001

Revised 09-12-2020

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Cat.# 90-8M0049001

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Service and Support Material

Service and Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	8M0049001	PARTS MANUAL 5.0, 350, 377 MAG MPI Sterndrive EC		1	
-	0090	8M0048403	OPERATION MANUAL 5.0L EC	[1A648622] & Below	1	
-	0090	8M0058192	OPERATION MANUAL 4.3/5.0 MPI EC 5.0L EC	[1A648623] & Up	1	
-	0090	8M0048405	OPERATION MANUAL 350/377 EC	[1A648622] & Below	1	
-	0090	8M0050539	OPERATION MANUAL 350/377 EC	[1A648623] THRU [2A054617]	1	
-	0090	8M0074351	OPERATION MANUAL 350/377 MAG ECT	[2A054618] THRU [2A446466]	1	
-	0090	8M0099725	OPERATION MANUAL 350/377 MAG ECT	[2A446467] & Up	1	
-	0000	863660A2	LONGBLOCK ASSEMBLY 5.0L MPI		1	[1]
-	0800	866138A03	LONGBLOCK ASSEMBLY 350 MAG		1	[2]
-	0000	879288A06	LONGBLOCK ASSEMBLY 377 MAG		1	[3]
-	0033	8M2018369	SPARK PLUG (NGK ITR4A15)		8	[4]
-	0027	861246A06	GASKET SET Engine Overhaul		1	
-	0037	8M2007500	DECAL Emission Control	[1A641004] & Below	1	
-	0037	863686A04	DECAL SET 5.0L MPI Alpha	[1A641004] & Below	1	
-	0037	863686A05	DECAL SET 5.0L MPI Bravo	[1A641004] & Below	1	
-	0037	8M0054231	DECAL SET 5.0L Alpha/Bravo EC	[1A641005] & Up	1	
-	0037	863686A06	DECAL SET 5.0L Seacore	[1A641004] & Below	1	
-	0037	8M0054237	DECAL SET 5.0L (Seacore) EC	[1A641005] & Up	1	
-	0037	863687A06	DECAL SET 350 Mag MPI Alpha	[1A641004] & Below	1	
-	0037	863687A07	DECAL SET 350 Mag MPI Bravo	[1A641004] & Below	1	
-	0037	8M0054232	DECAL SET 350 Mag Alpha/Bravo EC	[1A641005] & Up	1	
-	0037	863687A08	DECAL SET 350 Mag Seacore	[1A641004] & Below	1	
-	0037	8M0054238	DECAL SET 350 Mag (Seacore) EC	[1A641005] & Up	1	
-	0037	863687A10	DECAL SET 377 Mag	[1A628534] & Below	1	
-	0037	8M0053166	DECAL SET 377 Mag	[1A628535] THRU [1A641004]	1	
-	0037	8M0054229	DECAL SET 377 MPI EC	[1A641005] & Up	1	
-	0037	863687A09	DECAL SET 377 MAG Seacore	[1A628534] & Below	1	
-	0037	8M0053165	DECAL SET 377 Mag SeaCore	[1A628535] THRU [1A641004]	1	
-	0037	8M0054239	DECAL SET 377 (Seacore) EC	[1A641005] & Up	1	
-	0035	866340Q03	FILTER Oil - Quicksilver Brand		1	[5]
-	0035	866340K01	FILTER Oil - Mercury Brand		1	[5]
-	0035	802893Q01	FILTER Fuel/Water Separating - Quicksilver Brand		1	
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[6]
-	0092	877770K1	COOLANT MPP, 1 Gallon		1	[7]
-	0092	858087K01	20W40 FULL SYN SD/IB OIL MPP, 1 Quart		1	[8]

Service and Support Material

Service and Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0092	858088K01	20W40 FULL SYN SD/IB OIL MPP, 1 Gallon		1	[9]

PART NOTES:

- [1] - Alternate part numbers:
863660A 2QS
863660R05Reman
- [2] - Alternate part numbers:
866138A03QS
8M0124033Reman
8M0163302QS
- [3] - Alternate part numbers:
879288A06QS
8M0163303QS
- [4] - Alternate part numbers:
8M0058932Bulk Pack
8M2018369QS
- [5] - Alternate part numbers:
866340K01MPP
866340Q02Service Part
866340Q03QS
- [6] - Alternate part numbers:
802893QQS
802893TMPP
807172Service Part
- [7] - Alternate part numbers:
877770K 1MPP
877770Q 1QS
- [8] - Alternate part numbers:
858087K01MPP
858087Q01QS
- [9] - Alternate part numbers:
858088K01MPP
858088Q01QS

Maintenance Kits

Maintenance Kits

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0147051	MAINTENANCE KIT 4.3L/5.0L/5.7L MPI (100 Hours)	Alpha	1	
-	0035	866340K01	FILTER Oil - Mercury Brand		1	[1]
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[2]
-	0026	830749	SEAL		2	
-	0000	8M0147053	MAINTENANCE KIT 5.0L/5.7L/377 MAG/8.2L Bravo (100 Hours)		1	
-	0035	866340K01	FILTER Oil - Mercury Brand		1	[1]
-	0035	8M0093688	FILTER Fuel		1	
-	0026	830749	SEAL		2	
-	0000	8M0147068	MAINTENANCE KIT 5.0L/5.7L MPI Alpha (300 Hours)		1	
-	0035	866340K01	FILTER Oil - Mercury Brand		1	[1]
-	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[2]
-	0026	830749	SEAL		2	
-	0033	8M2018369	SPARK PLUG (NGK ITR4A15)		8	[3]
-	0000	8M0109441	THERMOSTAT 71Degree C (160 Degree F)		1	[4]
-	0027	530451	GASKET		1	[5]
-	0027	806871	GASKET		1	
-	0057	865615Q04	BELT Serpentine Serpentine		1	
-	0000	8M0147069	MAINTENANCE KIT 5.0L/5.7L/377 MAG MPI Bravo (300 Hours)		1	
-	0035	866340K01	FILTER Oil - Mercury Brand		1	[1]
-	0035	8M0093688	FILTER Fuel		1	
-	0026	830749	SEAL		2	
--	0033	8M2018369	SPARK PLUG (NGK ITR4A15)		8	[3]
-	0000	8M0109441	THERMOSTAT 71Degree C (160 Degree F)		1	[4]
-	0027	530451	GASKET		1	[5]
-	0027	806871	GASKET		1	
-	0057	865615Q03	BELT Serpentine Serpentine		1	
-	0047	8M0137219	IMPELLER KIT Heavy Duty		1	

PART NOTES:

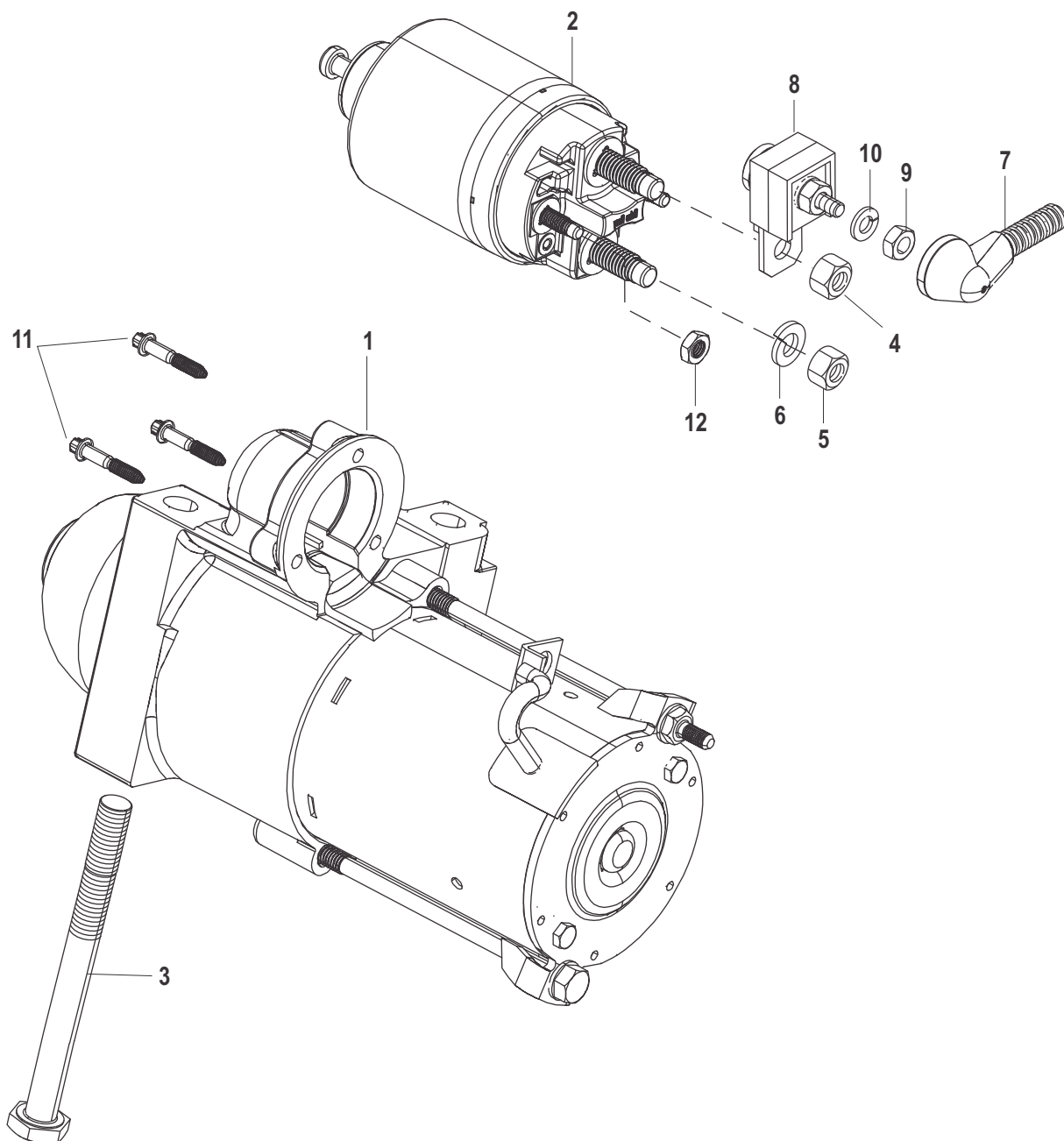
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866340K01MPP
866340Q02Service Part
866340Q03QS
- [2] - Alternate part numbers:
802893QQS
802893TMPP
807172Service Part

Maintenance Kits

Maintenance Kits

- [3] - Alternate part numbers:
 8M0058932Bulk Pack
 8M2018369QS
- [4] - Alternate part numbers:
 807252Q 5QS Kit
 807252T 5MPP Kit
 8M0109441Service Part
- [5] - Alternate part numbers:
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 53045Q01QS

Starter Motor



9798

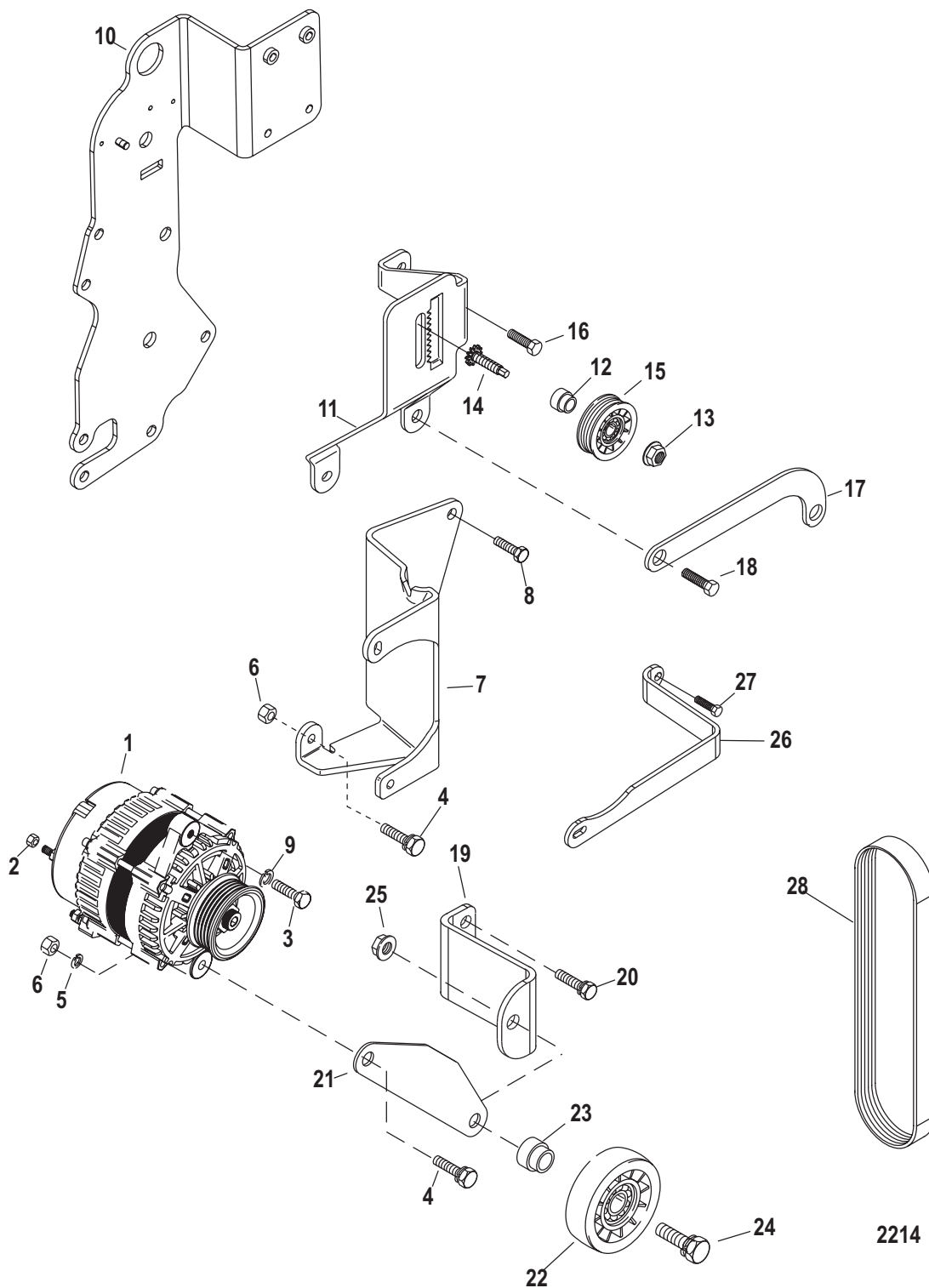
Starter Motor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	863007A1	STARTER MOTOR ASSEMBLY		1	[1]
2	0000	809463A1	SOLENOID KIT Starter		1	
3	0010	8053432	SCREW (.375-16 x 4.33)		2	
4	0011	806949	NUT (M8-1.5)		1	
5	0011	806949	NUT (M8-1.5)		1	
6	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
7	0085	79695	BOOT Insulator - Black		1	
8	0088	79023A91	FUSE ASSEMBLY 90 Ampere		1	
9	0011	8267119	NUT (.250-28)		1	
10	0013	400247	LOCKWASHER (M8)		1	
11		NSS	NOT SOLD SEPARATE Thru Bolt		3	
12	0011	400211	NUT (M5) Stainless Steel		2	

PART NOTES:

- [1] - Alternate part numbers:
- 863007A 1QS
- 863007R01Reman

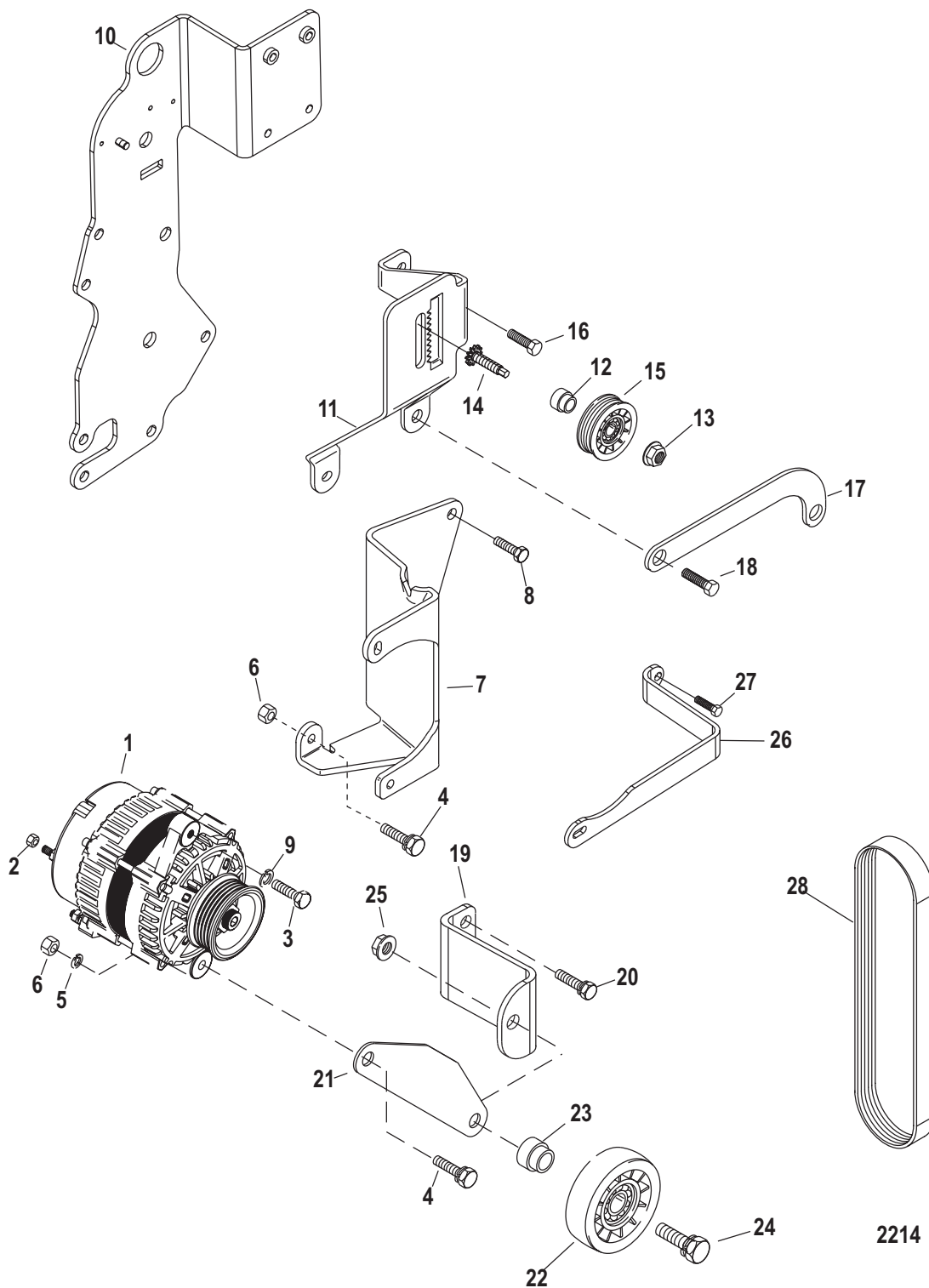
Alternator and Brackets



Alternator and Brackets

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863077T	ALTERNATOR ASSEMBLY Black 65 Amp With 50mm Pulley	Non Serviceable	1	[1]
2	0011	400212	NUT (M6) Stainless Steel		2	
3	0010	40001134	SCREW (M8 x 25)		1	
4	0010	828213	SCREW (.312-18 x 1.500) Hex Flange		2	
5	0012	57792	WASHER		2	
6	0011	26484	NUT (.312-18)		2	
7	0000	863211T01	BRACKET Alternator Mounting		1	
8	0010	98261	SCREW (.375-16 x .750)		2	
9	0012	20084	WASHER (.328 x .562 x .062)		1	
10	0000	865188T01	BRACKET	Without Air Actuated Drain	1	
10	0000	865188T	BRACKET	With Air Actuated Drain	1	
11	0000	862083T	BRACKET Idler Adjustment		1	
12	0000	865193	BUSHING		1	
13	0011	859135	NUT (.437-20) Brass/Nickel Plated		1	
14	0043	8183812	PINION STUD (.437-20) Stainless Steel		1	
15	0000	864625T	PULLEY (4.25 Inch Diameter)	With Power Steering	1	
15	0000	807757T	PULLEY ASSEMBLY Idler - Black (3.00 Inch Diameter)	Compact Hydraulic Steering	1	
16	0010	34353	SCREW (.375-16 x 1.00)		2	
17	0000	862082T	BRACE Power Steering		1	
18	0010	40001188	SCREW (M10 x 20)		1	
19	0000	864456T	BRACKET Alternator Brace	Bravo, Alpha-Closed Cooling	1	
20	0010	34353	SCREW (.375-16 x 1.00)		1	
21	0000	862085T	BRACE Idler Bracket	Bravo, Alpha-Closed Cooling	1	
22	0000	865598	PULLEY	Bravo, Alpha-Closed Cooling	1	
23	0000	865193	BUSHING	Bravo, Alpha-Closed Cooling	1	
24	0010	56393	SCREW (.437-20 x 1.75)	Bravo, Alpha-Closed Cooling	1	
25	0011	859135	NUT (.437-20) Brass/Nickel Plated	Bravo, Alpha-Closed Cooling	1	
26	0000	862778	BRACKET Alternator Brace		1	
27	0010	34353	SCREW (.375-16 x 1.00)		1	
28	0057	865615Q04	BELT Serpentine Serpentine, Standard Cooling, Alpha, With Power Steering		1	
28	0057	865615Q09	BELT Serpentine Standard Cooling, Alpha, CHS and Non Power Steering		1	
28	0057	865615Q03	BELT Serpentine Standard Cooling, Bravo, With Power Steering		1	
28	0057	865615Q08	BELT Serpentine Standard Cooling, Bravo, CHS and Non Power Steering		1	
28	0057	865615Q06	BELT Serpentine Alpha/Bravo,Closed Cooling, With Power Steering		1	

Alternator and Brackets



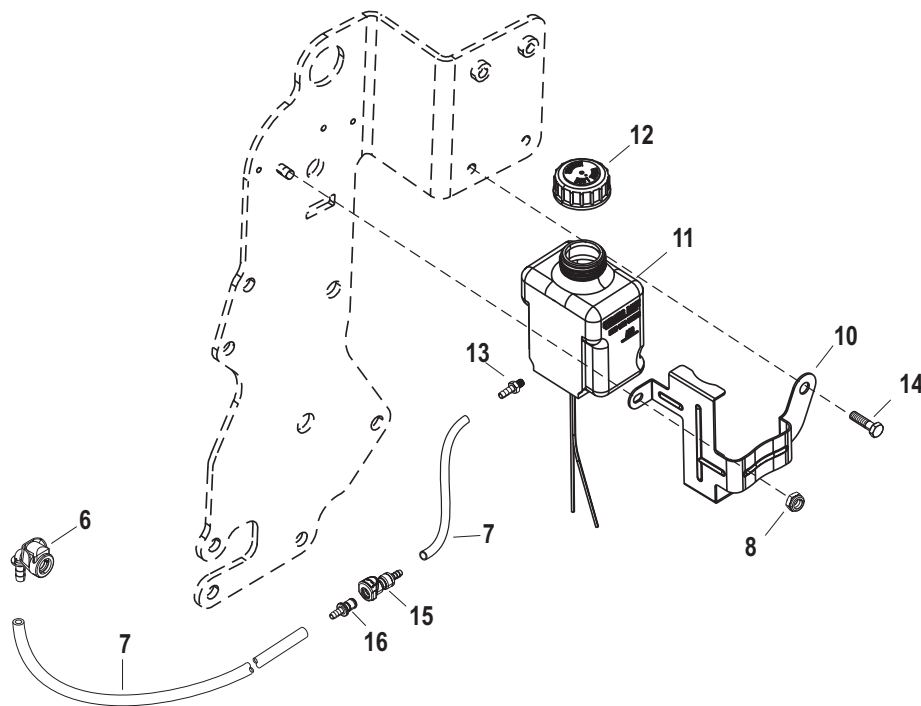
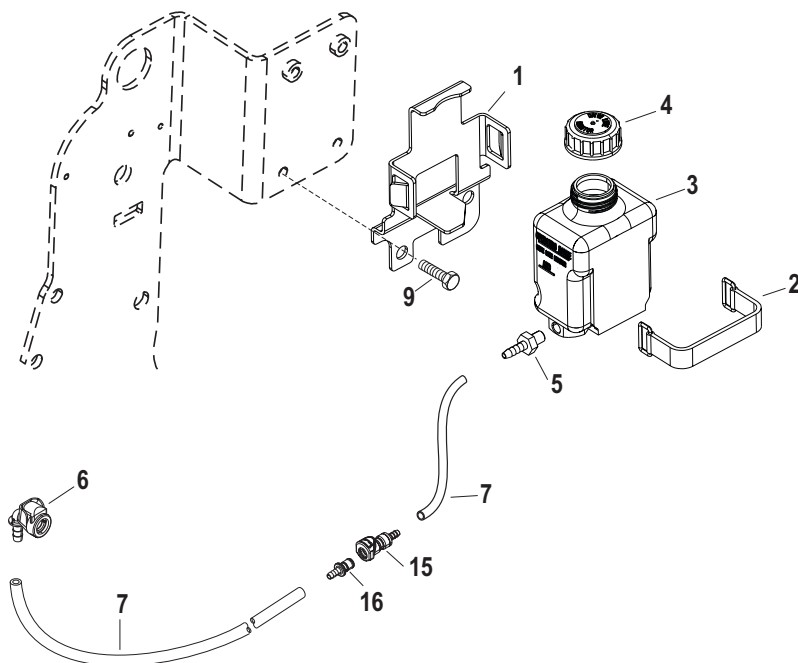
Alternator and Brackets

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
28	0057	865615Q08	BELT Serpentine Alpha/Bravo, Closed Cooling, CHS and Non Power Steering		1	

PART NOTES:

- [1] - Alternate part numbers:
863077R01Reman
863077TQS

Gear Lube Monitor

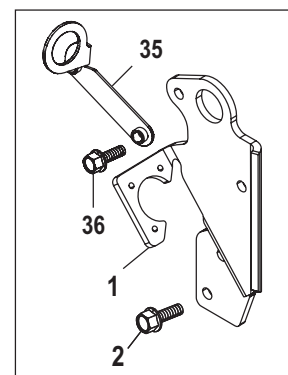
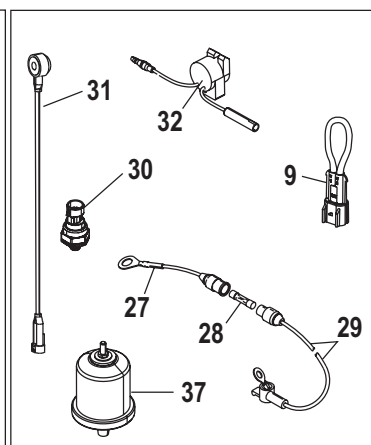
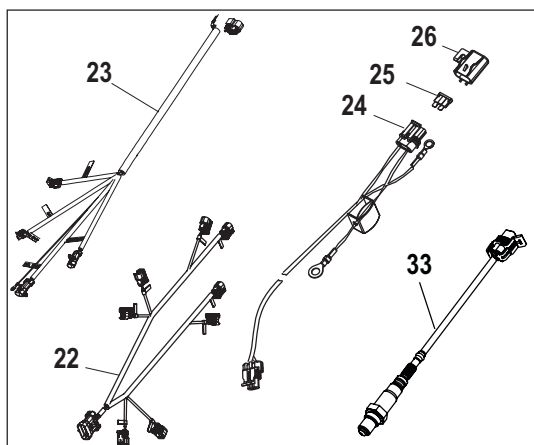
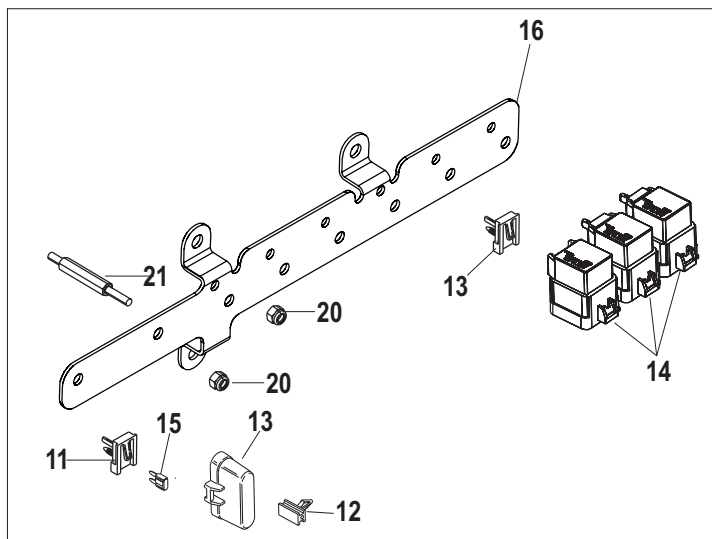
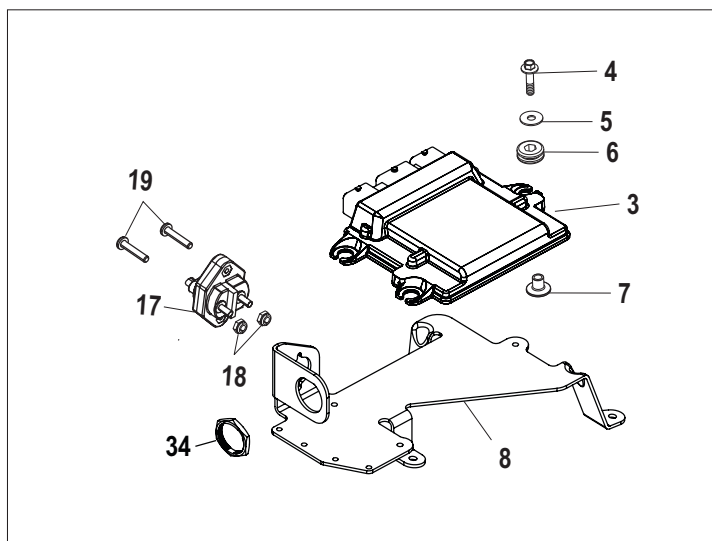
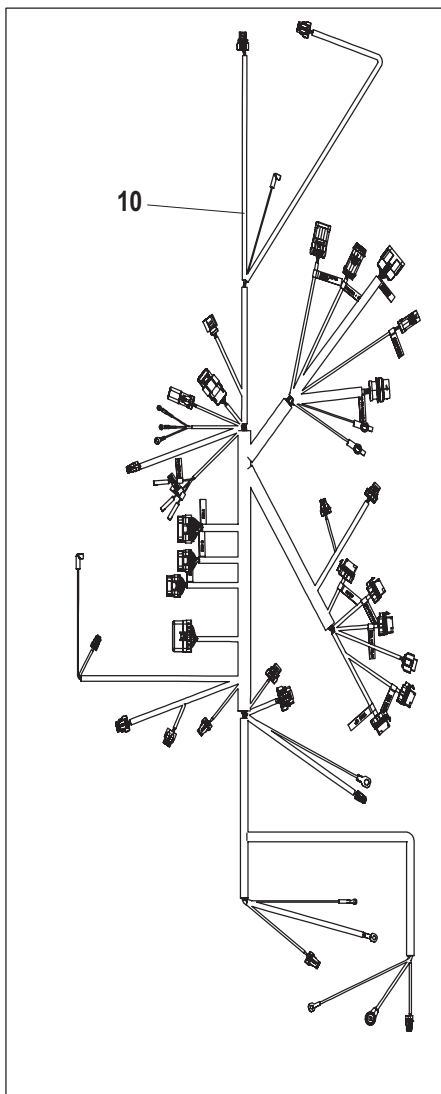


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Gear Lube Monitor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	860065A1	BRACKET KIT Lube Monitor Reservoir	Closed Cooling	1	
2	0000	808023T	STRAP Reservoir Retainer		1	
3	0000	806193A46	LUBE BOTTLE Lube Monitor	Closed Cooling	1	
4	0036	8067271	CAP Drive Lube Monitor Lube Reservoir		1	
5	0022	808624	CONNECTOR Lube Reservoir		1	
6	0022	861163	QUICK CONNECTOR (90 Degree) To Transom		1	
7	0032	1940971	HOSE (54.00 Inches Bulk) (.25 Inch I.D.)		1	
8	0011	8267098	NUT (.250-20) Stainless Steel		1	
9	0010	98261	SCREW (.375-16 x .750)		2	
10	0000	865175T	BRACKET Lube Monitor Reservoir	Standard Cooling	1	
11	0000	806193A47	RESERVOIR Lube Monitor	Standard Cooling	1	
12	0036	8067271	CAP Drive Lube Monitor Lube Reservoir		1	
13	0022	85439001	CONNECTOR Male Lube Reservoir		1	
14	0010	828552	SCREW (.375-16 x .500)		1	
15	0022	865379	FITTING Female		1	
16	0022	865191	FITTING Male		1	

Electrical Components Mechanical Throttle and Shift



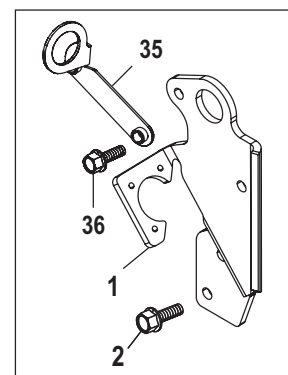
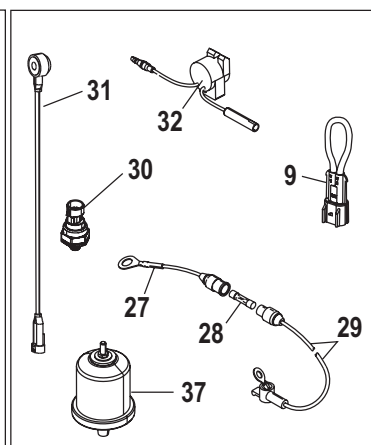
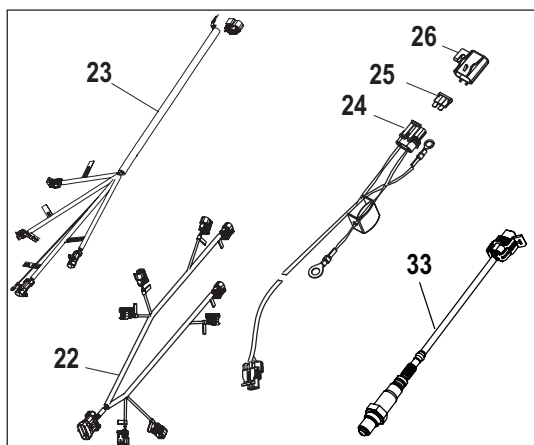
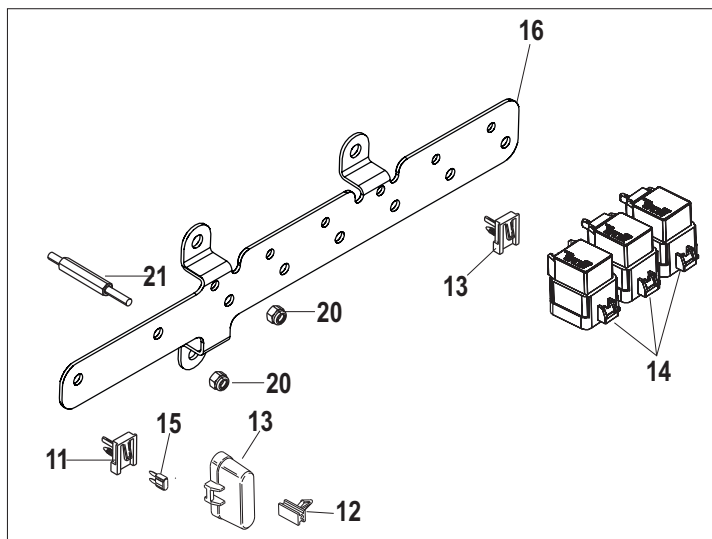
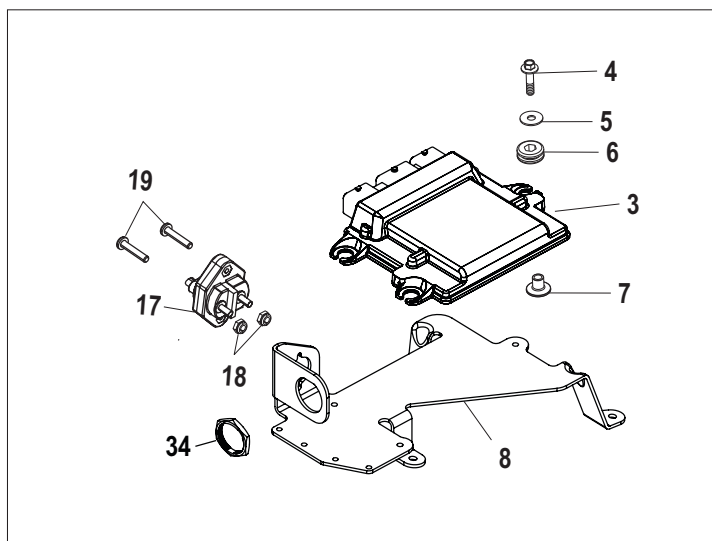
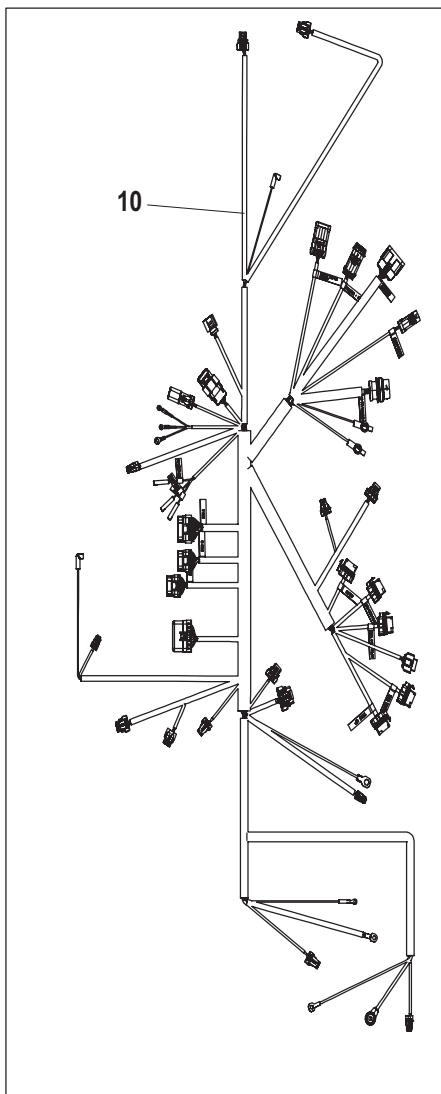
32831

Electrical Components Mechanical Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	865480T	BRACKET Harness Mounting/Lifting Eye		1	
2	0010	98261	SCREW (.375-16 x .750)		2	
3	0000	8M0046415	PCM Propulsion Control Module	5.0L Alpha, Standard Cooling [1A648622] & Below	1	
3	0078	8M0059351	PCM Propulsion Control Module 5.0L Alpha, Standard Cooling	[1A648623] THRU [2A446466]	1	
3	0078	8M0099857	PCM Propulsion Control Module 5.0L Alpha, Standard Cooling	[2A446467] & Up	1	
3	0000	8M0046416	PCM Propulsion Control Module	5.0L Alpha, Closed Cooling [1A648622] & Below	1	
3	0078	8M0059352	PCM Propulsion Control Module	5.0L Alpha, Closed Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099858	PCM Propulsion Control Module	5.0L Alpha, Closed Cooling [2A446467] & Up	1	
3	0000	8M0046417	PCM Propulsion Control Module	5.0L Bravo, Standard Cooling [1A648622] & Below	1	
3	0078	8M0059353	PCM Propulsion Control Module	5.0L Bravo, Standard Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099860	PCM Propulsion Control Module	5.0L Bravo, Standard Cooling [2A446467] & Up	1	
3	0000	879172T04	PCM Propulsion Control Module	5.0L Bravo, Closed Cooling [1A648622] & Below	1	
3	0078	8M0059354	PCM Propulsion Control Module	5.0L Bravo, Closed Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099862	PCM Propulsion Control Module	5.0L Bravo, Closed Cooling [2A446467] & Up	1	
3	0000	87919422T	PCM Propulsion Control Module	350 Alpha, Standard Cooling [1A648622] & Below	1	
3	0078	8M0059355	PCM Propulsion Control Module	350 Alpha, Standard Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099863	PCM Propulsion Control Module	350 Alpha, Standard Cooling [2A446467] & Up	1	
3	0000	87919423T	PCM Propulsion Control Module	350 Alpha, Closed Cooling [1A648622] & Below	1	
3	0078	8M0059356	PCM Propulsion Control Module	350 Alpha, Closed Cooling [1A648623] & Up	1	
3	0000	87919424T	PCM Propulsion Control Module	350 Bravo, Standard Cooling [1A648622] & Below	1	
3	0078	8M0059357	PCM Propulsion Control Module	350 Bravo, Standard Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099866	PCM Propulsion Control Module	350 Bravo, Standard Cooling [2A446467] & Up	1	
3	0000	87919425T	PCM Propulsion Control Module	350 Bravo, Closed Cooling [1A648622] & Below	1	

Electrical Components Mechanical Throttle and Shift

Electrical Components Mechanical Throttle and Shift

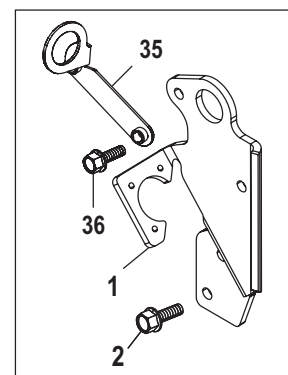
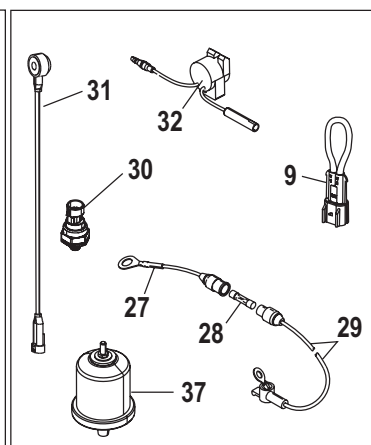
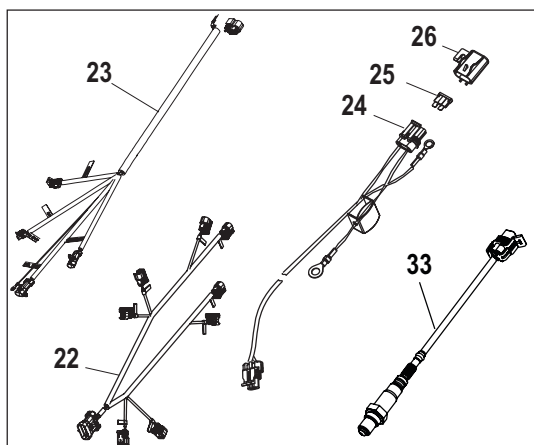
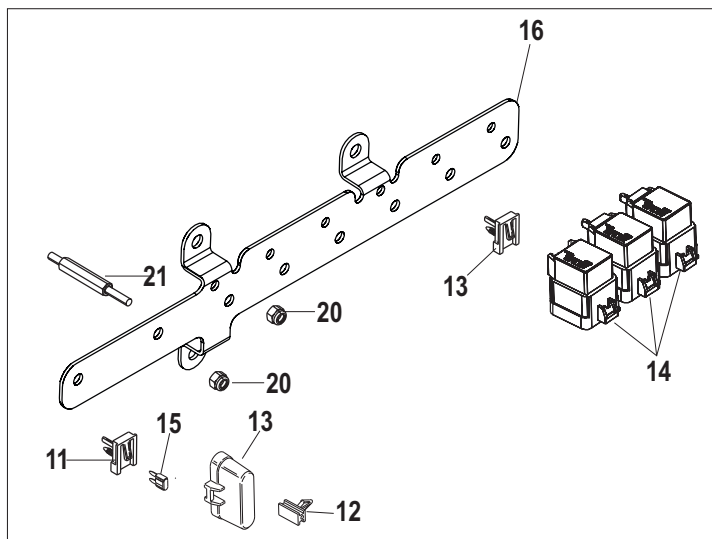
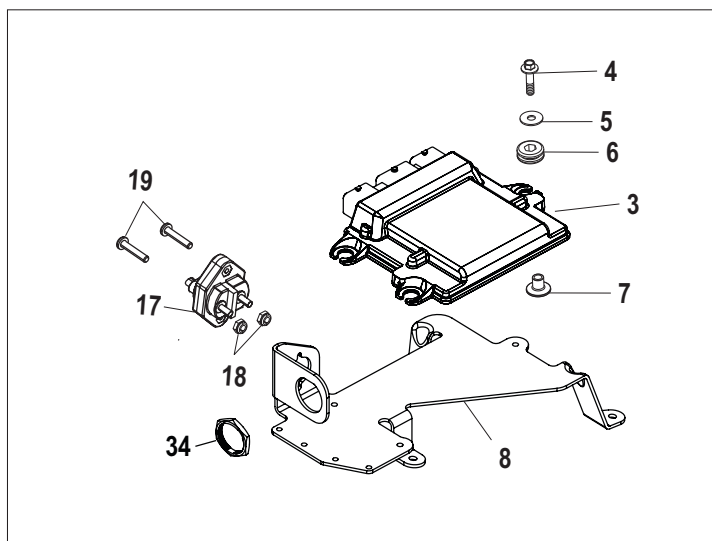
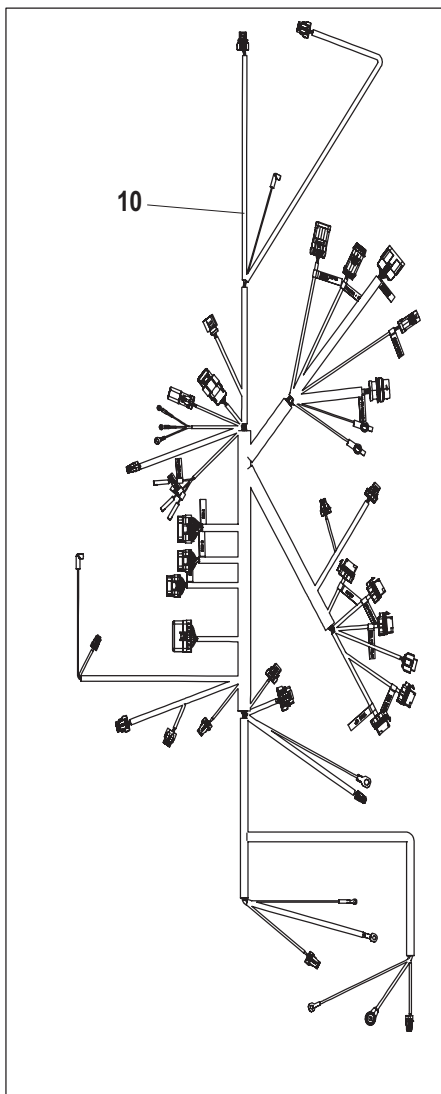


32831

Electrical Components Mechanical Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
3	0078	8M0059358	PCM Propulsion Control Module	350 Bravo, Closed Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099868	PCM Propulsion Control Module	350 Bravo, Closed Cooling [2A446467] & Up	1	
3	0000	87919445T	PCM Propulsion Control Module	377, Standard Cooling [1A648622] & Below	1	
3	0078	8M0059362	PCM Propulsion Control Module	377, Standard Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099874	PCM Propulsion Control Module	377, Standard Cooling [2A446467] & Up	1	
3	0000	87919446T	PCM Propulsion Control Module	377, Closed Cooling [1A648622] & Below	1	
3	0078	8M0059363	PCM Propulsion Control Module	377, Closed Cooling [1A648623] THRU [2A446466]	1	
3	0078	8M0099877	PCM Propulsion Control Module	377, Closed Cooling [2A446467] & Up	1	
4	0010	82130025	SCREW (M6 x 25)		3	
5	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
6	0025	834985	GROMMET		3	
7	0023	856954	BUSHING		3	
8	0000	879288T32	BRACKET PCM		1	
9	0000	864337A1	CONNECTOR Black Jumper	Black Wire	1	
10	0084	879288T26	HARNESS ASSEMBLY	Alpha	1	
10	0084	879288T27	HARNESS ASSEMBLY	Bravo	1	
11	0086	865205	CLIP Relay Mounting		2	
12	0054	804352	CLIP Fuse Block Mounting		1	
13	0000	883562	COVER Fuse		1	
14	0000	882751	RELAY		3	
15	0088	83296915	FUSE Mini - Blue - 15 Ampere		2	
15	0088	832969T20	FUSE Mini - Yellow - 20 Ampere		3	
16	0000	879288T31	BRACKET Relay		1	
17	0088	865827T	BREAKER Circuit - 50 Ampere Flag Reset	[2A054617] & Below	1	
17	0088	11178A01	BREAKER Circuit - 50 Ampere Button Reset	[2A054618] & Up	1	
18	0011	826709106	NUT (#10-32) Stainless Steel	[2A054617] & Below	2	
18	0011	68219	NUT (#10-32) Stainless Steel	[2A054618] & Up	2	
19	0010	830861	SCREW (#8-32 x .625)	[2A054617] & Below	2	
19	0010	45862	SCREW (#10-32 x .875)	[2A054618] & Up	2	
20	0011	401366	NUT (M6) Stainless Steel		3	
21	0016	863439	STUD		1	
22	0084	865983T01	HARNESS ASSEMBLY Injectors		1	
23	0084	865677T02	HARNESS ASSEMBLY Transom		1	
24	0084	888416T04	HARNESS ASSEMBLY DTS, Clean Power, 15 Feet Clean Power		1	
25	0000	862646	FUSE Tan - 5 Ampere		1	

Electrical Components Mechanical Throttle and Shift

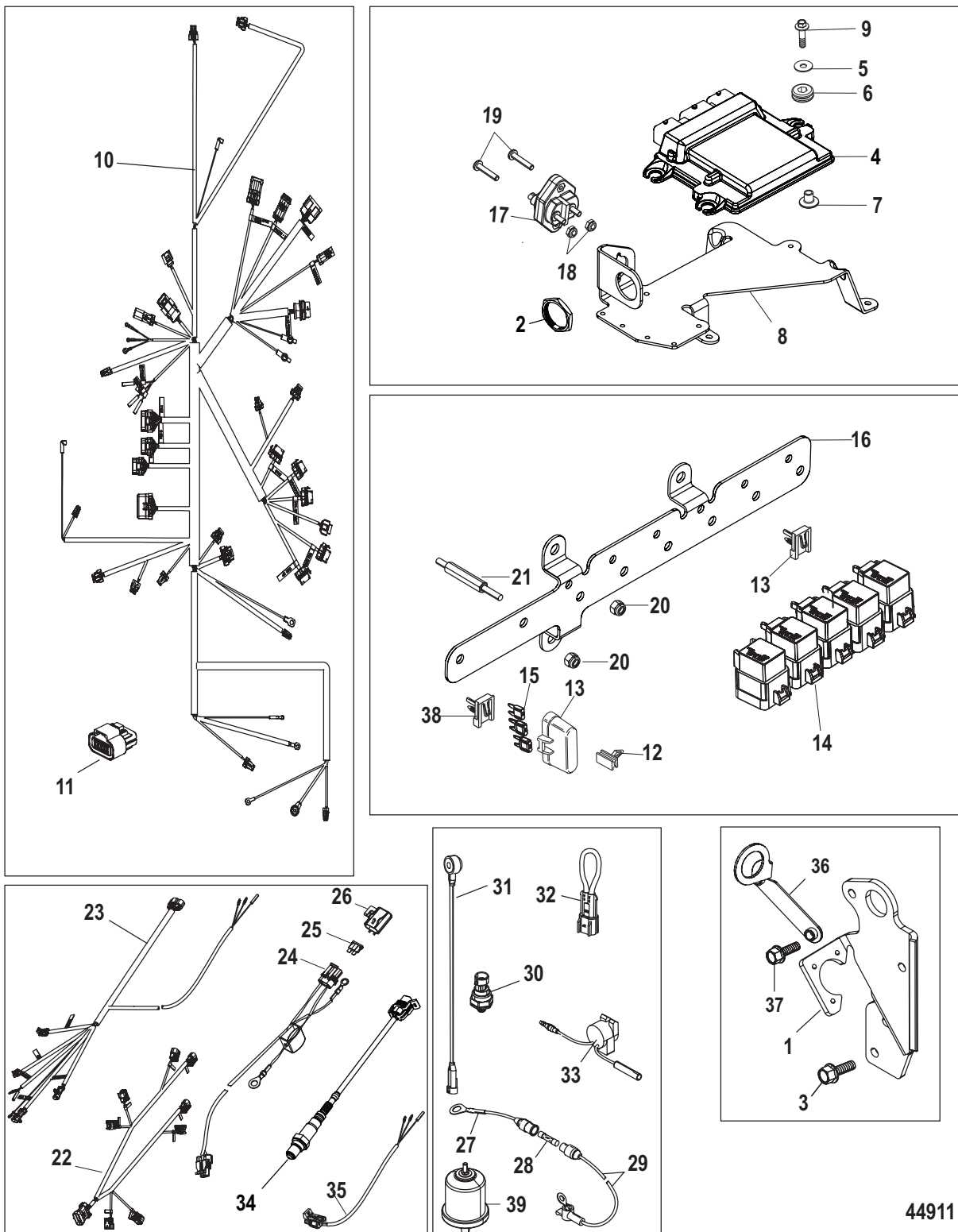


32831

Electrical Components Mechanical Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
26	0000	828054	COVER Fuse		1	
27	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	Bravo	1	
28	0088	79091	FUSE 20 Ampere	Bravo	1	
29	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	Bravo	1	
30	0000	881879010	SENSOR Pressure	Steering Cooler	1	
30	0000	881879T11	SENSOR Pressure (0 - 100 PSI) Oil		1	
31	0000	878187	SENSOR ASSEMBLY Knock	350/377 Mag	2	
32	0000	816492A15	ALARM KIT		1	
33	0000	8M2003959	SENSOR Oxygen		4	
34	0011	889664	NUT (1.500-18) Black Nylon		1	
35	0000	8M2003304	BRACKET Flush (Pem Nut .375 Inch)		1	
35	0000	8M0054509	BRACKET KIT Flush (Pem Nut .312 Inch)		1	
36	0010	824941	SCREW (.312-18 x .750)		2	
36	0010	98261	SCREW (.375-16 x .750)		2	
37	0000	815425T	SENDER ASSEMBLY		1	

Electrical Components Digital Throttle and Shift

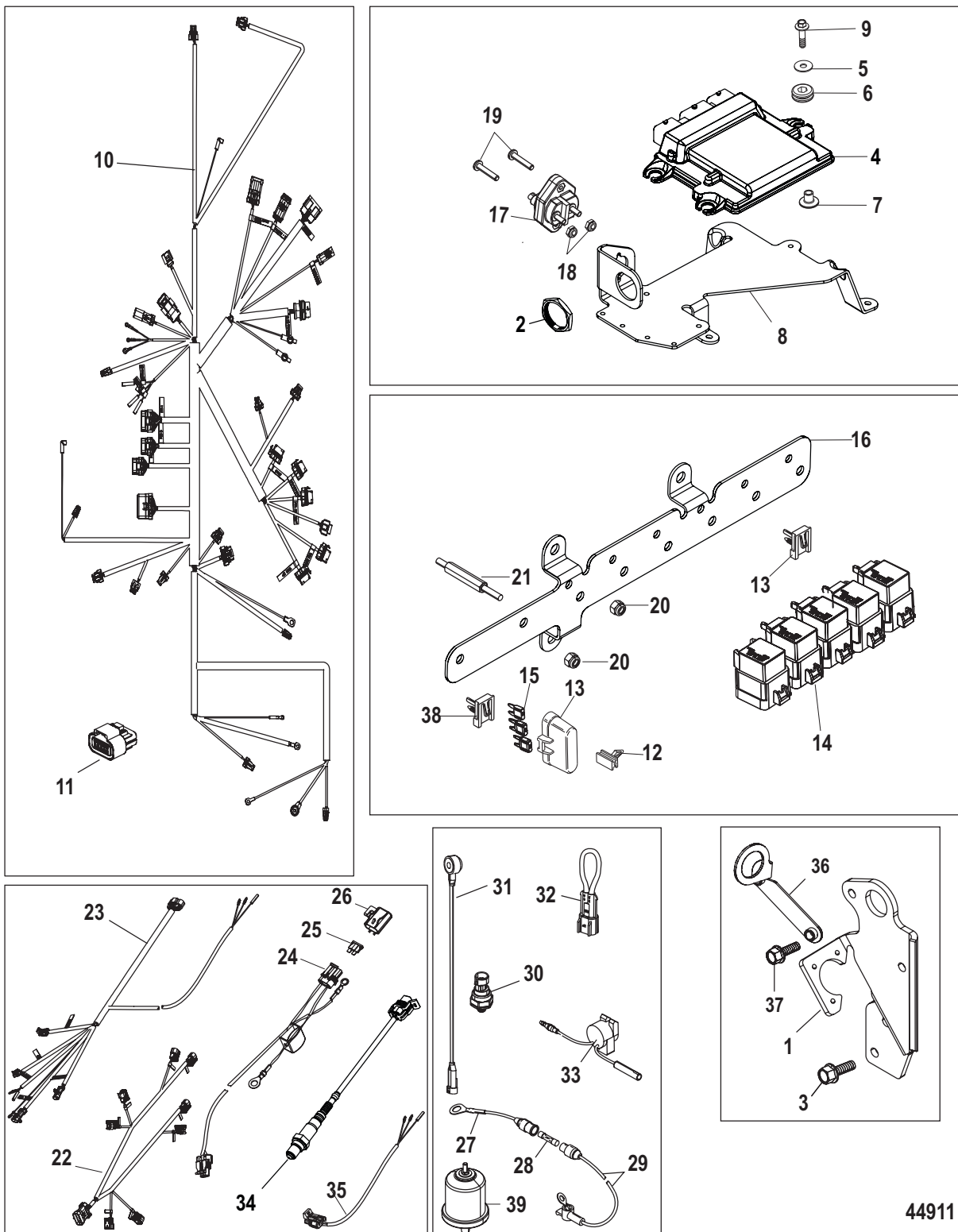


44911

Electrical Components Digital Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	865480T	BRACKET Harness Mounting/Lifting Eye		1	
2	0011	889664	NUT (1.500-18) Black Nylon		1	
3	0010	98261	SCREW (.375-16 x .750)		2	
4	0000	8M0047345	PCM Propulsion Control Module	5.0L Bravo, Standard Cooling [1A648622] & Below	1	
4	0078	8M0059365	PCM Propulsion Control Module	5.0L Bravo, Standard Cooling [1A648623] THRU [2A446466]	1	
4	0078	8M0099859	PCM Propulsion Control Module	5.0L Bravo, Standard Cooling [2A446467] & Up	1	
4	0000	8M0047346	PCM Propulsion Control Module	5.0L Bravo, Closed Cooling [1A648622] & Below	1	
4	0078	8M0059366	PCM Propulsion Control Module	5.0L Bravo, Closed Cooling [1A648623] THRU [2A446466]	1	
4	0000	8M0047347	PCM Propulsion Control Module	350 Bravo, Standard Cooling [1A648622] & Below	1	
4	0078	8M0059367	PCM Propulsion Control Module	350 Bravo, Standard Cooling [1A648623] THRU [2A446466]	1	
4	0078	8M0099865	PCM Propulsion Control Module	350 Bravo, Standard Cooling [2A446467] & Up	1	
4	0000	8M0047348	PCM Propulsion Control Module	350 Bravo, Closed Cooling [1A648622] & Below	1	
4	0078	8M0059368	PCM Propulsion Control Module	350 Bravo, Closed Cooling [1A648623] THRU [2A446466]	1	
4	0078	8M0099867	PCM Propulsion Control Module	350 Bravo, Closed Cooling [2A446467] & Up	1	
4	0000	8M0047349	PCM Propulsion Control Module	377 Bravo, Standard Cooling [1A648622] & Below	1	
4	0078	8M0059256	PCM Propulsion Control Module	377 Bravo, Standard Cooling [1A648623] THRU [2A446466]	1	
4	0078	8M0099875	PCM Propulsion Control Module	377 Bravo, Standard Cooling [2A446467] & Up	1	
4	0000	8M0047350	PCM Propulsion Control Module	377 Bravo, Closed Cooling [1A648622] & Below	1	
4	0078	8M0059257	PCM Propulsion Control Module	377 Bravo, Closed Cooling [1A648623] THRU [2A446466]	1	
4	0078	8M0099876	PCM Propulsion Control Module	377 Bravo, Closed Cooling [2A446467] & Up	1	
5	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		3	
6	0025	834985	GROMMET		3	
7	0023	856954	BUSHING		3	
8	0000	879288T32	BRACKET PCM		1	
9	0010	82130025	SCREW (M6 x 25)		3	

Electrical Components Digital Throttle and Shift

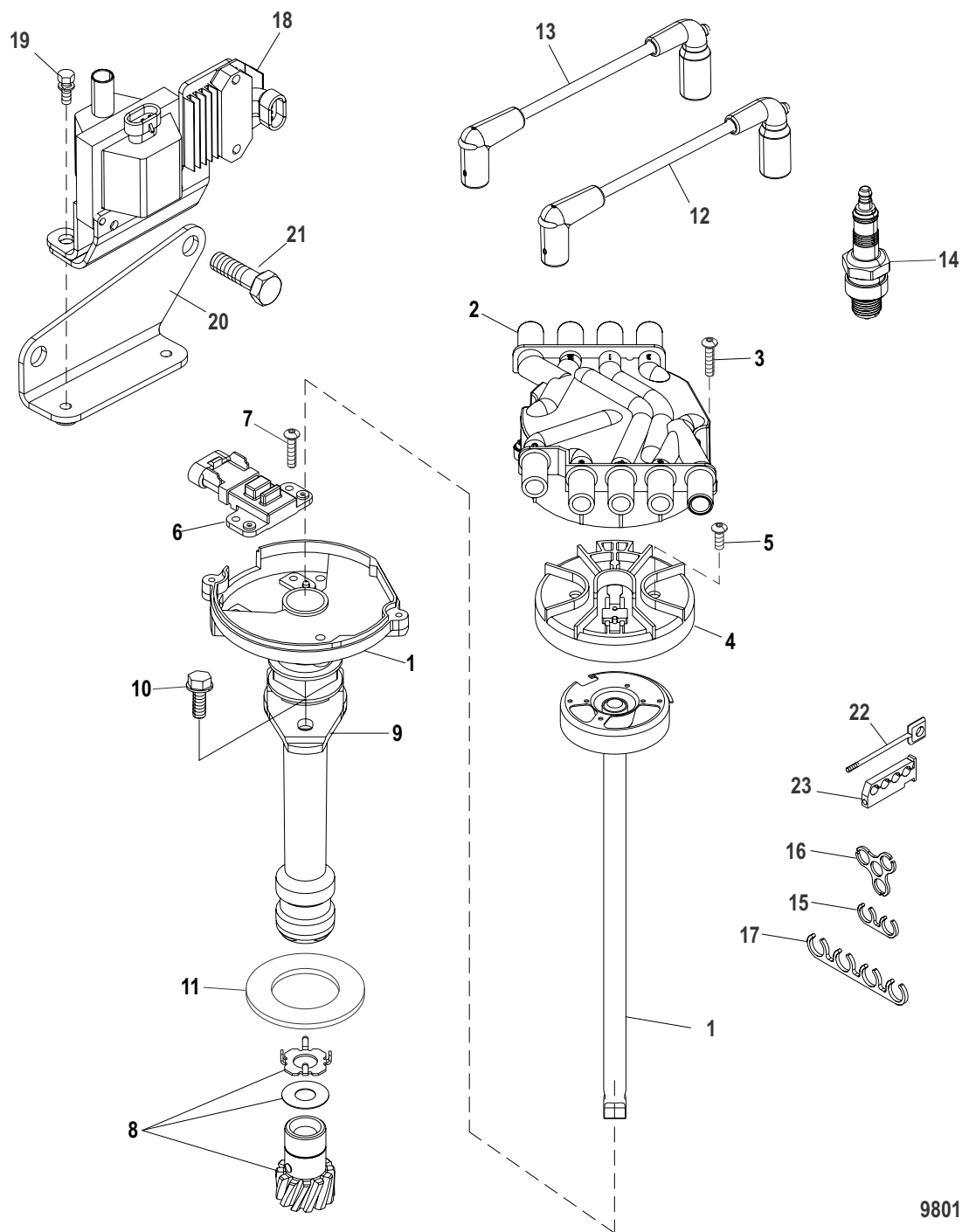


44911

Electrical Components Digital Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
10	0084	8M0050325	HARNESS ASSEMBLY Main Engine	Digital Throttle and Shift	1	
11	0000	8M0055652	TERMINATOR ASSEMBLY 10 Pin (CAN P and H)		1	
12	0054	804352	CLIP Fuse Block Mounting		1	
13	0000	883562	COVER Fuse		1	
14	0000	882751	RELAY		5	
15	0088	832969T20	FUSE Mini - Yellow - 20 Ampere		3	
16	0000	879288T31	BRACKET Relay		1	
17	0088	865827T	BREAKER Circuit - 50 Ampere Flag Reset	[2A054617] & Below	1	
17	0088	11178A01	BREAKER Circuit - 50 Ampere Button Reset	[2A054618] & Up	1	
18	0011	826709106	NUT (#10-32) Stainless Steel	[2A054617] & Below	2	
18	0011	68219	NUT (#10-32) Stainless Steel	[2A054618] & Up	2	
19	0010	830861	SCREW (#8-32 x .625)	[2A054617] & Below	2	
19	0010	45862	SCREW (#10-32 x .875)	[2A054618] & Up	2	
20	0011	401366	NUT (M6) Stainless Steel		3	
21	0016	863439	STUD		1	
22	0084	865983T01	HARNESS ASSEMBLY Injectors		1	
23	0084	865677T01	HARNESS ASSEMBLY Transom		1	
24	0084	888416T04	HARNESS ASSEMBLY DTS, Clean Power, 15 Feet Clean Power		1	
25	0000	862646	FUSE Tan - 5 Ampere		1	
26	0000	828054	COVER Fuse		1	
27	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	Bravo	1	
28	0088	79091	FUSE 20 Ampere	Bravo	1	
29	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	Bravo	1	
30	0000	881879010	SENSOR Pressure	Power Steering Cooler	1	
30	0000	881879T11	SENSOR Pressure (0 - 100 PSI) Oil		1	
31	0000	878187	SENSOR ASSEMBLY Knock	350/377 Mag	2	
32	0000	864337A1	CONNECTOR Black Jumper		1	
33	0000	816492A15	ALARM KIT		1	
34	0000	8M2003959	SENSOR Oxygen		4	
35	0084	865774T01	HARNESS ASSEMBLY Trim Pump		1	
36	0000	8M2003304	BRACKET Flush (.375 Inch Pem Nut)		1	
36	0000	8M0054509	BRACKET KIT Flush (.312 Inch Pem Nut)		1	
37	0010	824941	SCREW (.312-18 x .750)		2	
37	0010	98261	SCREW (.375-16 x .750)		2	
38	0086	865205	CLIP Relay Mounting		2	
39	0000	815425T	SENDER ASSEMBLY		1	

Distributor and Ignition Components



9801

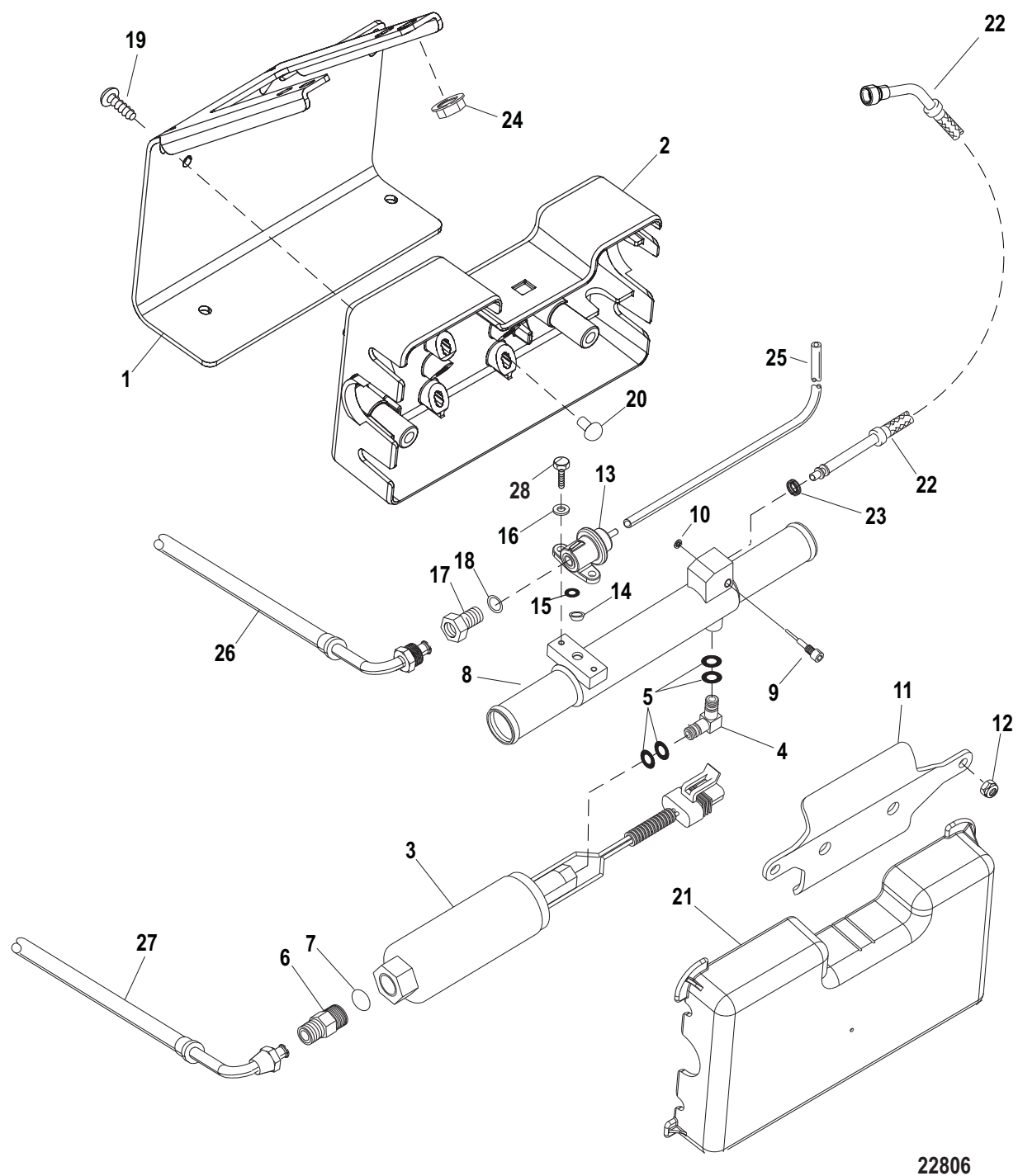
Distributor and Ignition Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	884794A02	DISTRIBUTOR ASSEMBLY		1	
2	0000	898253T22	CAP Distributor		1	[1]
3	0010	884786	SCREW		2	
4	0000	898253013	ROTOR		1	[2]
5	0010	884788	SCREW		2	
6	0000	898141	SENSOR Hall Effect Camshaft Position		1	
7	0010	884788	SCREW		2	
8	0043	884789	GEAR ASSEMBLY		1	
9	0054	88731	CLAMP		1	
10	0010	40011149	SCREW (M8 x 25) Stainless Steel		1	
11	0027	344863	GASKET		1	[3]
12	0084	863656A1	CABLE KIT Ignition (Spark Plugs and Coil)		1	
13	0084	863657A1	CABLE ASSEMBLY Coil Wire Assembly		1	
14	0033	8M2018369	SPARK PLUG (NGK ITR4A15)		8	[4]
15	0000	54676	RETAINER Two Wire		2	
16	0000	32783	RETAINER Three Wire		2	
17	0000	32784	RETAINER Four Wire		2	
18	0392	863704T	COIL Ignition		1	
19	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		2	
19	0010	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	(SEACORE)	2	
20	0000	863663T	BRACKET Coil		1	
21	0010	98261	SCREW (.375-16 x .750)		2	
22	0016	90096A1	STUD ASSEMBLY (#10-32 x Special)		2	
23	0054	72821	RETAINER		2	

PART NOTES:

- [1] - Alternate part numbers:
898253T22Service Part
8M0061335Kit
- [2] - Alternate part numbers:
898253013QS
8M0061335Kit
- [3] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
- [4] - Alternate part numbers:
8M0058932Bulk Pack
8M2018369QS

Fuel Supply Module Alpha



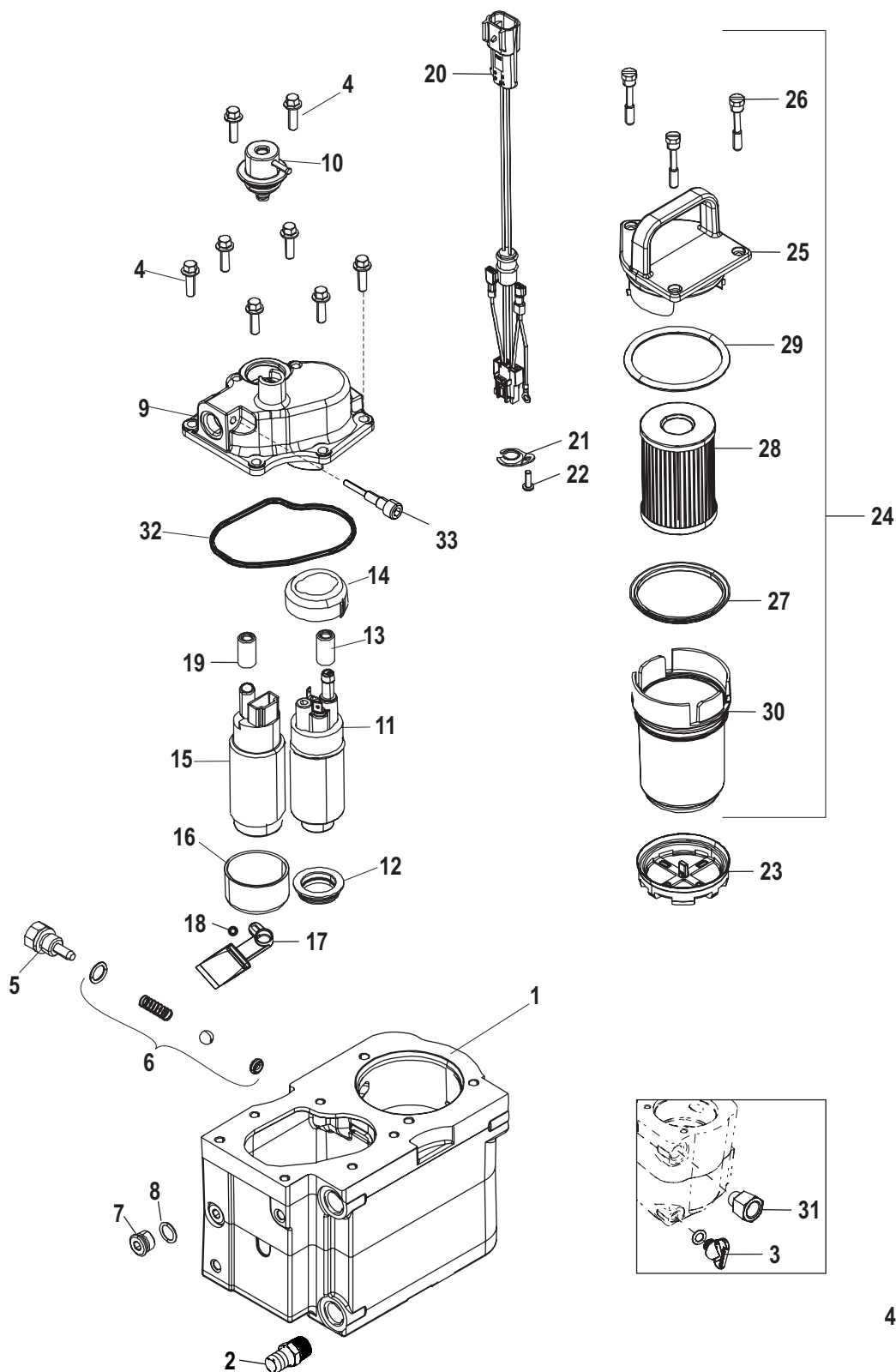
Fuel Supply Module Alpha

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863422T1	BRACKET Fuel Cooler		1	
2	0000	807685T	INSULATOR Base		1	
3	0000	861156A03	PUMP/COOLER KIT Fuel		1	
4	0022	807783A1	FITTING ASSEMBLY 90 Degree		1	
5	0025	805063	O-RING (.301 x .070)		4	[1]
6	0022	808001A1	FITTING ASSEMBLY		1	
7	0025	805062	O-RING (.530 x .082)		1	[1]
8	0000	865356T	COOLER Fuel		1	
9	0010	866114	SCREW (.250-28) Special		1	
10	0053	861414	RING Retaining		1	
11	0000	807979T	BRACKET		1	
12	0011	29598	NUT (.250-28) Stainless Steel		2	
13	0000	861126A1	REGULATOR KIT (43 PSI)		1	
14	0035	805406	FILTER		1	
15	0025	805531	O-RING (.476 x .075)		1	
16	0012	89302	WASHER (.203 x .406 x .040)		2	
17	0022	808002A1	FITTING KIT		1	
18	0012	36533	WASHER (.328 x .562 x .0312) Copper		1	
19	0010	808005	SCREW (.250-20 x .500)		4	
20	0000	269011	BUMPER Rubber		8	
21	0000	807930T01	INSULATOR Cover		1	
22	0032	8M2005178	LINE Fuel Fuel Cooler To Fuel Rail		1	
23	0026	863151	SEAL Quad Ring		1	
24	0011	860069	NUT (.375-16)		2	
25	0032	80617382	HOSE (58.00 Inches Bulk) Fuel Pressure Regulator To Intake Manifold		1	
26	0032	8M0045997	LINE Fuel Fuel Pressure Regulator To Fuel Filter		1	
27	0032	8M0046000	LINE Fuel Fuel Filter To Fuel Pump		1	
28	0010	852368	SCREW (#10-24 x .750)		2	

PART NOTES:

[1] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06

Fuel Module Components -Bravo

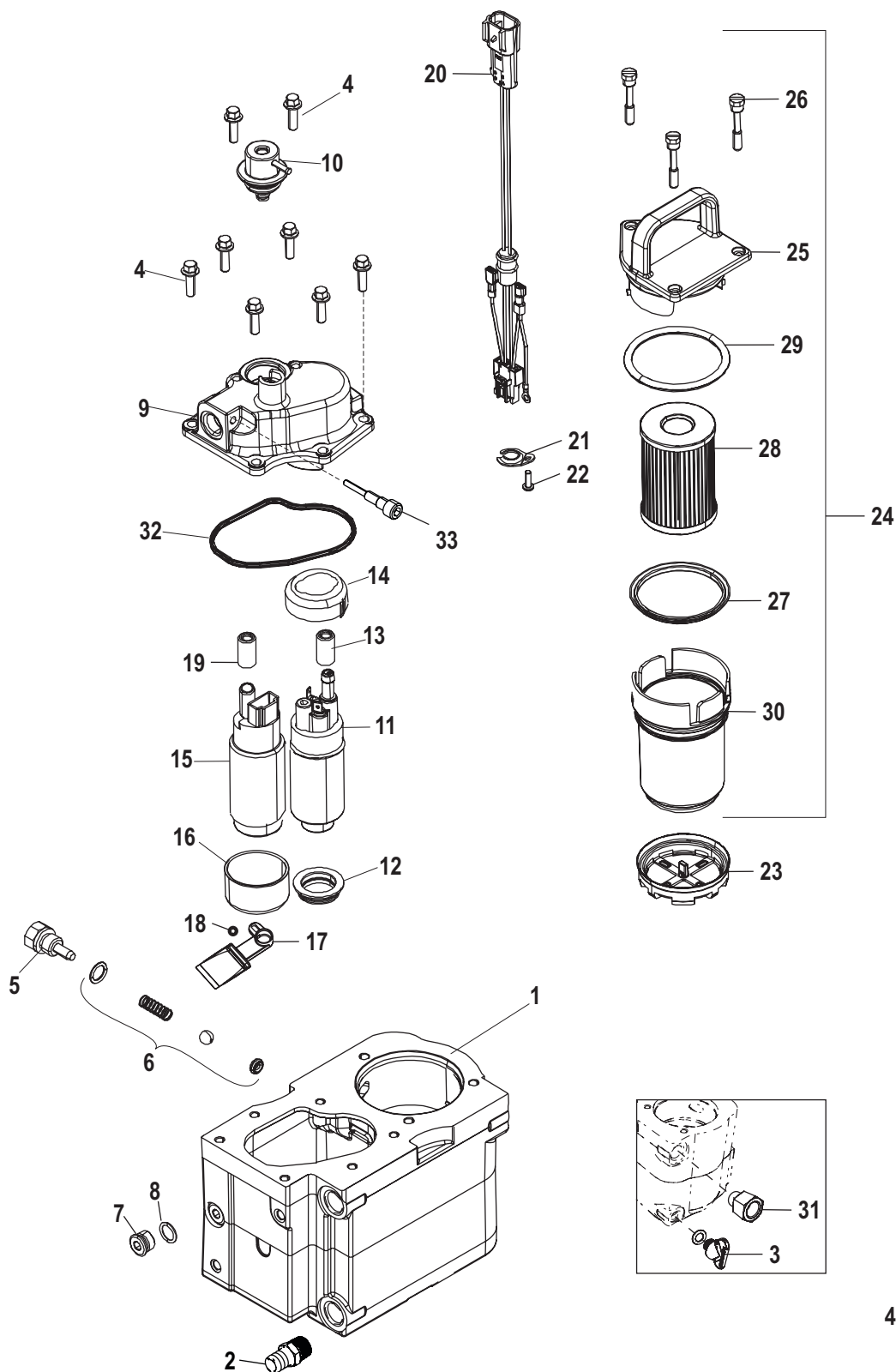


44814

Fuel Module Components -Bravo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0047215	MODULE KIT Fuel Pump, Complete		1	
-	0000	8M0047215	MODULE KIT Fuel Pump, Complete With Drain Port		1	
1	0000	8M0047216	HOUSING Fuel Module With Drain Port		1	
2	0022	8M2010476	FITTING (3/8-18)		2	
3	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue Housing With Drain Port Only		1	[1]
4	0010	892684	SCREW		8	
5	0000	892670A01	CHECK VALVE KIT		1	
6		NSS	NOT SOLD SEPARATE Check Valve		1	
7		NSS	NOT SOLD SEPARATE Plug		1	
8		NSS	NOT SOLD SEPARATE Seal		1	
9	0000	892677	COVER Fuel Module Housing		1	
10	0000	892681	REGULATOR		1	
11	0000	866170A01	PUMP ASSEMBLY Fuel - Low Pressure		1	
12		NSS	NOT SOLD SEPARATE Seal		1	[2]
13		NSS	NOT SOLD SEPARATE Seal		1	[2]
14		NSS	NOT SOLD SEPARATE Isolator, Lift Pump		1	[2]
15	0000	866169T01	PUMP ASSEMBLY Fuel High Pressure		1	
16		NSS	NOT SOLD SEPARATE Isolator		1	[2]
17	0035	8M2018790	FILTER Pump Suction		1	
18	0054	8M2018792	CLIP		1	
19		NSS	NOT SOLD SEPARATE Seal		1	[2]
20	0084	8M0056175	HARNESS ASSEMBLY		1	
21		NSS	NOT SOLD SEPARATE Retainer		1	
22		NSS	NOT SOLD SEPARATE Screw		1	
23	0035	892665	FILTER Fuel		1	
24	0035	892687A02	CARTRIDGE ASSEMBLY Fuel Filter		1	
25		NSS	NOT SOLD SEPARATE Cap, Fuel Filter Cartridge		1	
26		NSS	NOT SOLD SEPARATE Screw		3	
27		NSS	NOT SOLD SEPARATE Seal		1	[2]
28	0035	866171A01	FILTER		1	[3]
29		NSS	NOT SOLD SEPARATE Seal		1	[2]
30		NSS	NOT SOLD SEPARATE Cup, Fuel Filter Cartridge		1	
31	0022	88517	FITTING Reducing		1	
32	0026	892683	SEAL		1	[2]
33	0010	866114	SCREW (.250-28) Special		1	

Fuel Module Components -Bravo



44814

Fuel Module Components -Bravo

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS
- [2] - Component of Seal Kit 892683A01
- [3] - Supersedes to 8M0093688 Which Now Includes Cap Seal and Filter Seal



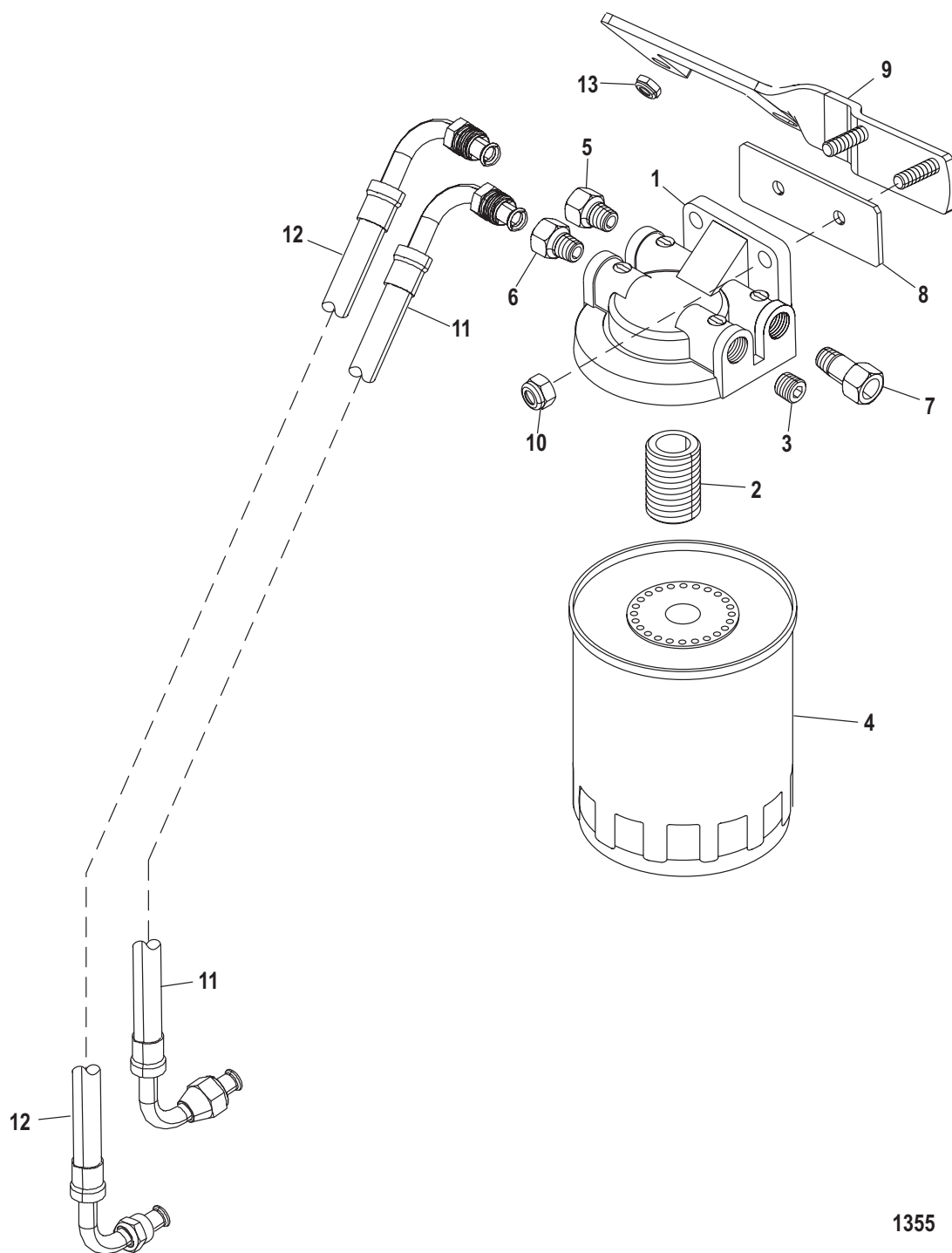
Cool Fuel System Bravo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	864650A13	MODULE KIT Fuel Pump, Complete		1	
1	0000	8M0047215	MODULE KIT Fuel Pump, Complete With Drain Port		1	
2	0022	8M2010476	FITTING (3/8-18)		2	
3	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue Housing With Drain Port Only		1	[1]
4	0054	815504228	CLAMP Worm Gear		1	
5	0054	815504206	CLAMP Worm Gear		2	
6	0010	40001195	SCREW (M10 x 30)		2	
7	0000	864459	BRACKET		1	
8	0010	4010720	SCREW (M8 x 20)		4	
9	0010	4010820	SCREW (M10 x 20) Hex Flange - Stainless Steel		1	
10	0032	80617382	HOSE (58.00 Inches Bulk)		1	
11	0032	8M2005177	LINE Cooler to Rail		1	
12		NSS	NOT SOLD SEPARATE Insulator Sleeve		1	
13	0026	863151	SEAL Quad Ring		1	
14	0010	866114	SCREW (.250-28) Special		1	
15	0000	864458	BRACKET		1	
16	0022	865317T02	HOSE ASSEMBLY 2 Bib Orifice Meter		1	
16	0022	865208T02	HOSE ASSEMBLY 3 Bib Orifice Meter		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS

Fuel Filter Alpha



1355

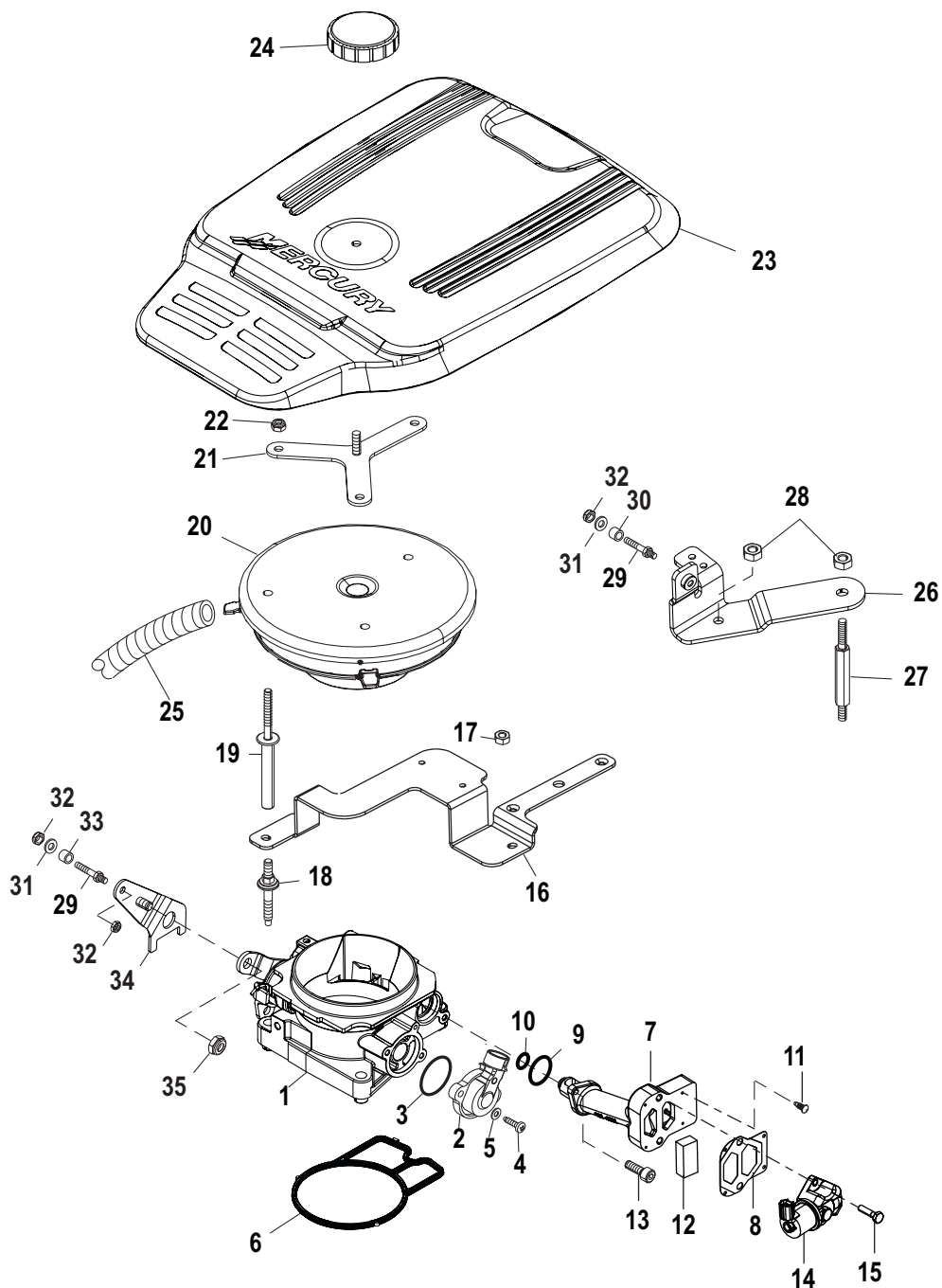
Fuel Filter Alpha

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	89876A3	BASE ASSEMBLY Fuel Filter With Water Seperator		1	
2	0022	816133	FITTING		1	
3	0022	32561	PLUG Pipe - Allen Head (.250-18)		1	
4	0035	802893Q01	FILTER Fuel/Water Separating - Quicksilver Brand		1	
4	0035	802893T	FILTER Fuel/Water Separating - Mercury Brand		1	[1]
5	0022	33821	CONNECTOR		1	
6	0022	808003	CONNECTOR		1	
7	0022	865907	FITTING (3/8-18) Inlet		1	
8	0000	88641	INSULATOR Back		1	
9	0000	807918T	BRACKET Fuel Filter Base		1	
10	0011	82670811	NUT (.312-24)		2	
11	0032	8M0046000	LINE Fuel Fuel Pump to Filter		1	
12	0032	8M0045997	LINE Fuel Fuel Regulator to Filter		1	
13	0011	860069	NUT (.375-16)		2	

PART NOTES:

- [1] - Alternate part numbers:
- 802893QQS
- 802893TMPP
- 807172Service Part

Throttle Body Mechanical

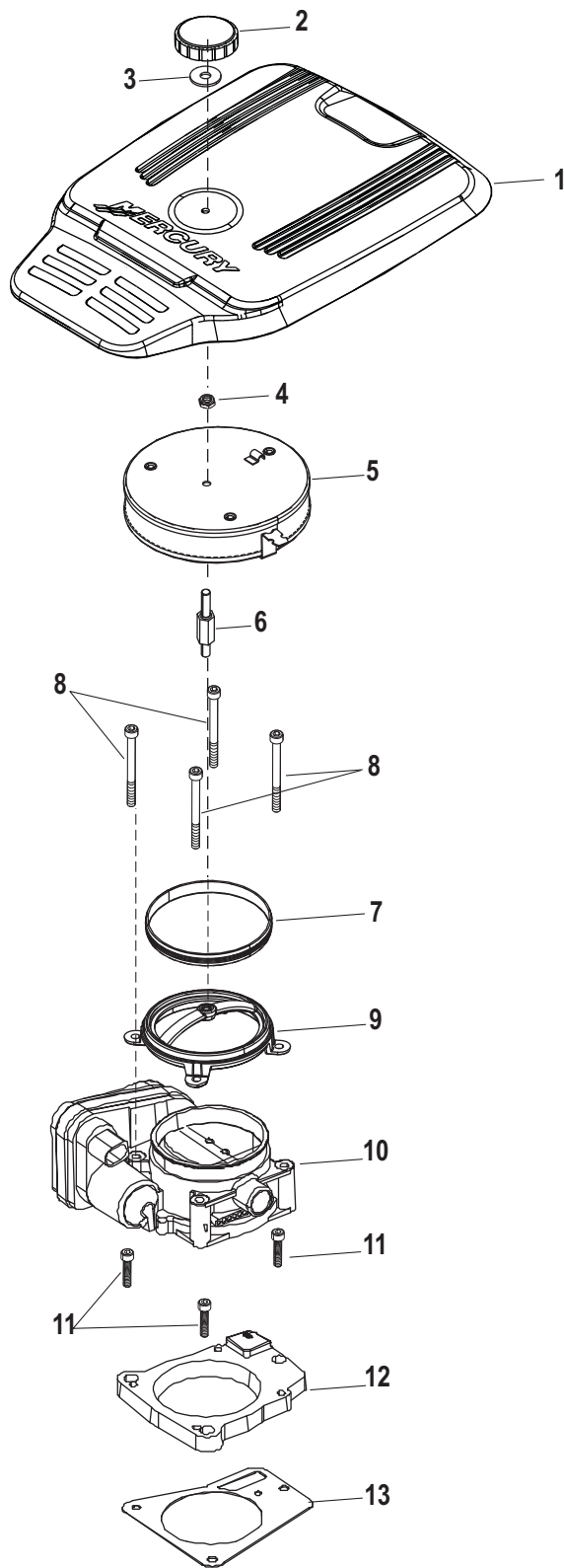


18381

Throttle Body Mechanical

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	888770T	THROTTLE BODY ASSEMBLY		1	
2	0000	853678T	SENSOR TPS		1	
3		NSS	NOT SOLD SEPARATE O-RING		1	
4		NSS	NOT SOLD SEPARATE SCREW KIT, TPS		2	
5		NSS	NOT SOLD SEPARATE O-RING		2	
6	0027	885172	GASKET Throttle Body		1	
7	0000	866295A02	IAC ADAPTER KIT		1	
8		NSS	NOT SOLD SEPARATE Gasket		1	
9	0025	863006	O-RING (10.82 x 1.78)		1	
10	0025	808547	O-RING		1	
11		NSS	NOT SOLD SEPARATE Screw-Drive		4	
12	0035	8M2001030	FILTER		1	
13	0010	4008612	SCREW (M4 x 12)		2	
14	0000	862998	VALVE Idle Air		1	
15	0010	4008820	SCREW (M6 x 20)		2	
16	0000	863647T	BRACKET		1	
17	0011	401366	NUT (M6) Stainless Steel		1	
18	0016	885171	STUD		3	
19	0016	864338	STUD Special		3	
20	0000	863416T	FLAME ARRESTOR		1	
21	0000	863423	BRACKET Cover Mount		1	
22	0011	401386	NUT (M6) Stainless Steel		3	
23	0000	879288T67	COVER Silver		1	
24	0011	863701	KNOB Engine Cover		1	
25	0032	1589424	HOSE (16.50 Inches Bulk) Breather		1	
26	0000	863420T	BRACKET Throttle Anchor		1	
27	0016	863439	STUD		1	
28	0011	401366	NUT (M6) Stainless Steel		2	
29	0016	97477A3	STUD KIT Throttle Anchor		2	
29	0016	866641A01	STUD KIT Throttle Anchor	(SEACORE)	2	
30	0023	31866	SPACER (.256 x .313 x .625)		2	
30	0023	11284	SPACER (.62 Diameter)		1	
31	0012	20533	WASHER		2	
32	0011	8267139	NUT (.250-28)		3	
32	0011	826709109	NUT (.250-28) Stainless Steel	(SEACORE)	3	
33		NSS	NOT SOLD SEPARATE Spacer		1	
34	0000	863417	BRACKET Throttle		1	
35	0011	8267138	NUT (.25-20)		1	
35	0011	826709108	NUT (.250-20) Stainless Steel	(SEACORE)	1	

Throttle Body Digital Throttle and Shift

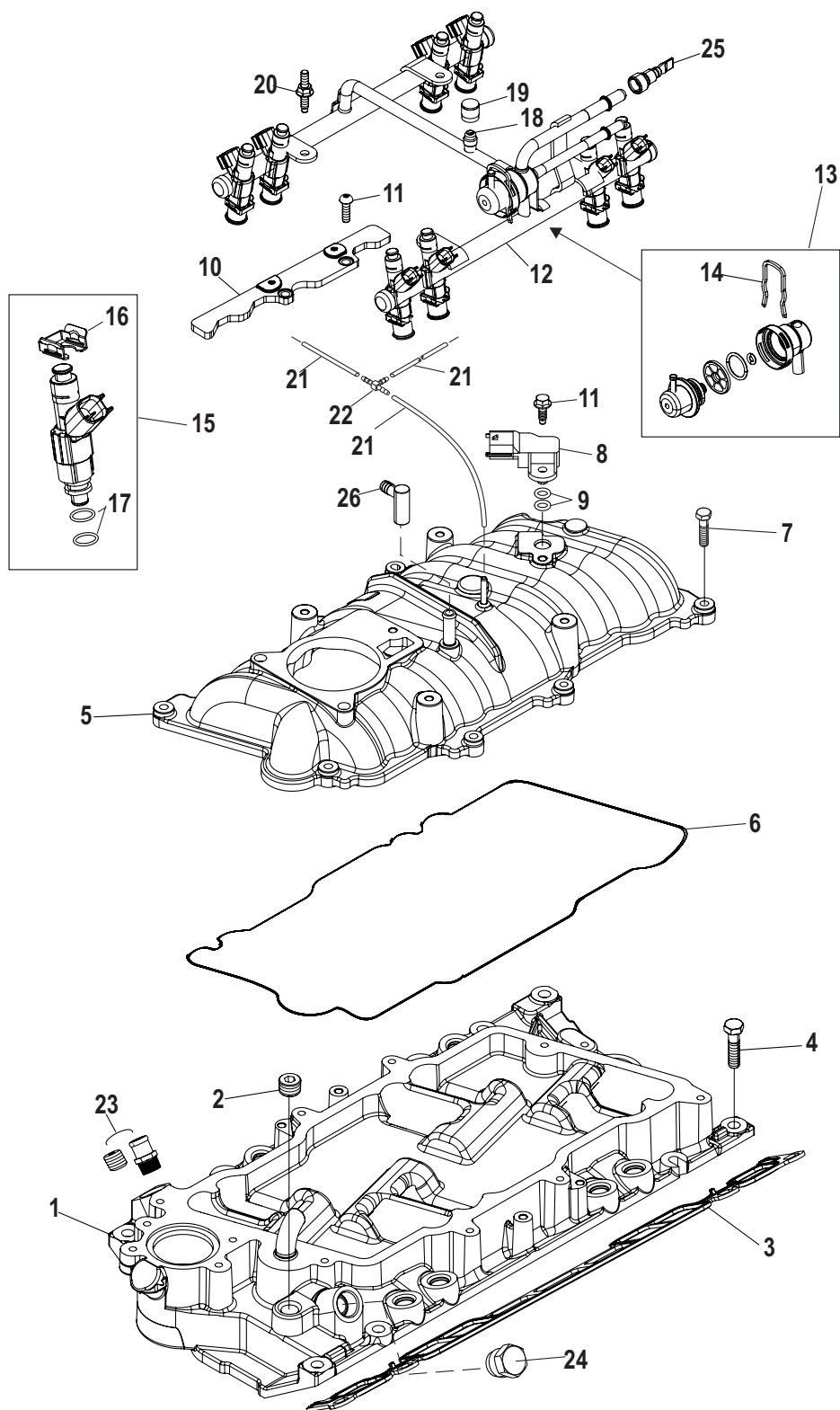


16169

Throttle Body Digital Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879288T67	COVER Silver		1	
2	0011	863701	KNOB		1	
3	0012	86400	WASHER		1	
4	0011	8267138	NUT (.25-20)		1	
5	0000	866206T	FLAME ARRESTOR		1	
6	0016	866204	STUD		1	
7	0026	866232	SEAL Flame Arrestor		1	
8	0010	4008855	SCREW (M6 x 55)		4	
9	0000	866205	MOUNT Flame Arrestor		1	
10	0000	866592A04	THROTTLE BODY ASSEMBLY		1	
11	0010	4008825	SCREW (M6 x 25)		3	
12	0000	862538001	ADAPTER Throttle Body		1	
13	0027	863215	GASKET		1	

Intake Manifold and Fuel Rail



22911

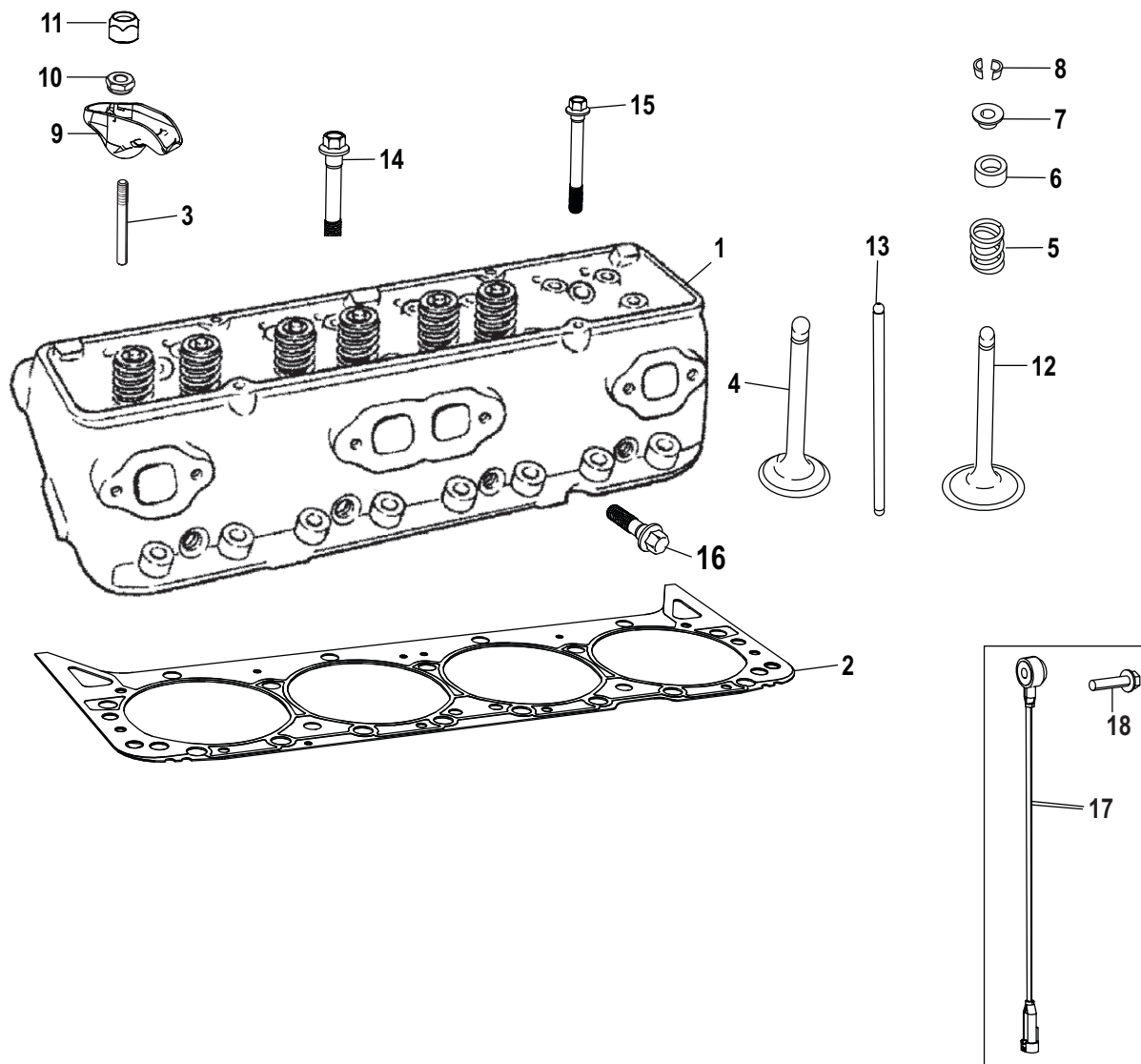
Intake Manifold and Fuel Rail

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	885164001	MANIFOLD Intake Lower		1	
2	0022	12524	PLUG (.375-18 x .475) Brass		1	
3	0027	807473A1	GASKET SET Intake Manifold		1	[1]
4	0010	808010	SCREW (.312-18 x 1.375)		8	
5	0000	885167	MANIFOLD Intake Upper		1	
6	0027	885168	GASKET Intake Manifold		1	
7	0010	885166	SCREW		13	
8	0000	885165	SENSOR Manifold Air Pressure and Temperature		1	
9	0025	881733	SEAL		2	
10		NSS	NOT SOLD SEPARATE Bracket	Component of 885164	1	
11	0010	885180	SCREW		4	
12	0000	885173	FUEL RAIL ASSEMBLY		1	
13	0000	885174	REGULATOR Fuel Pressure		1	
14	0000	885175	CLIP Retaining		1	
15	0000	879312003	INJECTOR		8	
16	0000	885177	RETAINER Injector		1	
17	0025	8M0046869	O-RING KIT		1	
18	0000	885178	VALVE Fuel Pressure Service		1	
19	0000	885179	CAP Fuel Pressure Service Valve		1	
20	0010	885180	SCREW		4	
21	0032	80617382	HOSE (58.00 Inches Bulk) Cut to Appropriate Length		2	
22	0022	806689	FITTING Tee		1	
23	0022	37372	PLUG Pipe (.500)		1	
23	0022	806242	CONNECTOR Barb	Closed Cooling	1	
24	0022	866157	PLUG EGR Port		1	
25	0022	8623601	PLUG Fuel Rail Block Off		1	
26	0022	863432T	FITTING 90 Degree Vent		1	

PART NOTES:

[1] - Component of Engine Overhaul Gasket Set 861246A05

Cylinder Head Assembly



37617

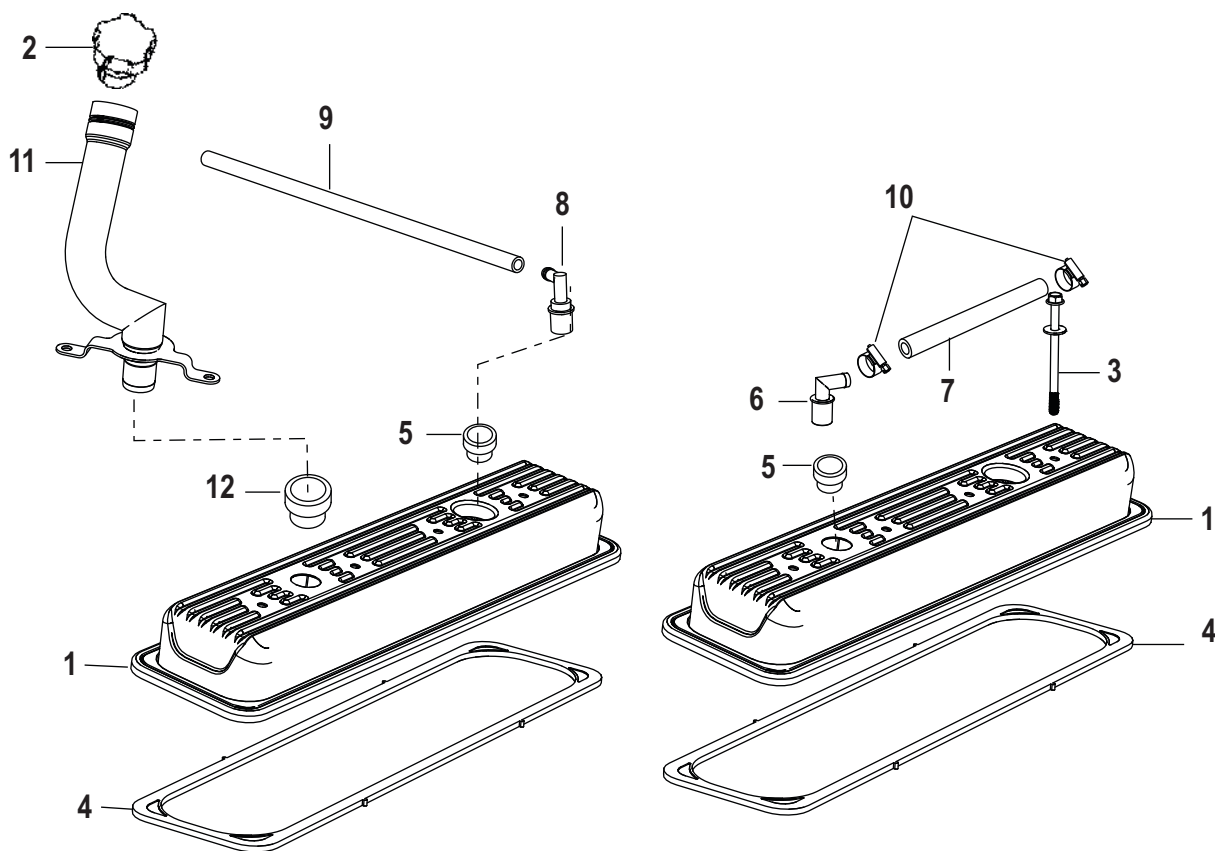
Cylinder Head Assembly

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0938	802556T	CYLINDER HEAD ASSEMBLY	5.0L (Bare)	2	
1	0938	803860T	CYLINDER HEAD ASSEMBLY	350 (Bare)	2	[1]
1	0900	879172A32	CYLINDER HEAD ASSEMBLY	377 (Loaded - Includes references 2-8 and 12)	2	
2	0027	756111	GASKET		2	[2]
3	0016	34522	STUD (.003) Oversize		AR	
3	0016	34521	STUD (.013) Oversize		AR	
4	0000	8M2010902	VALVE Intake, Standard	377	8	
4	0000	802555	VALVE Intake, Standard	5.0L	8	
4	0000	809992	VALVE Intake, Standard	350	8	
5	0024	483471	SPRING		16	
6	0026	976641	SEAL Intake		8	[2]
6	0026	804507	SEAL Exhaust		8	[2]
7	0000	483481	CAP		16	
8	0028	547971	KEY		32	
9	0000	35329	ARM KIT Rocker	Scorpion 350	16	
10	0000	35331	BALL Rocker Arm		16	
11	0011	34516	NUT		16	
12	0000	8243171	VALVE Exhaust, Standard		8	
12	0000	8243181	VALVE Exhaust, (.030) Oversize		AR	
13	0000	173391	PUSH ROD		16	
14	0010	119671	SCREW (.437-14 x 3.00)		4	
15	0010	11966	SCREW (.437-14 x 3.750)		14	
16	0010	11968	SCREW (.437-14 x 1.750)		16	
17	0000	878187	SENSOR ASSEMBLY Knock	350/377 Mag	2	
18	0010	865982007	SCREW (.375-16 x 1.25) Hex Flange Knock Sensor	350/377 Mag	2	
-	0027	75611A03	GASKET SET Cylinder Head		1	

PART NOTES:

- [1] - Alternate part numbers:
803860TQS
8M0115137Kit
- [2] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06

Rocker Cover



36888

Rocker Cover

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	809995	COVER Rocker	With Oil Fill Hole	1	[1]
1	0000	8M0086350	COVER Rocker	Without Oil Fill Hole	1	[1]
2	0036	18710002	CAP Oil Fill		1	[1]
3	0010	17344	SCREW		8	[1]
4	0027	17467	GASKET Rocker Cover		2	[2]
5	0025	52188	GROMMET		2	
6	0000	97850	ELBOW 90 Degree Breather		1	
7	0032	86197763	HOSE (33.00 Inches Bulk)		1	
8	0021	861476	VALVE PCV		1	
9	0032	1589424	HOSE (16.50 Inches Bulk) Breather		1	
10	0054	815504105	CLAMP Worm Gear (11-18 mm) Hose		2	
11	0000	879194T09	TUBE Oil Fill		1	
12	0026	805622	GROMMET Oil Fill Tube		1	

PART NOTES:

- [1] - COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
- [2] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)

Cat.# 90-8M0049001

Front Cover and Circulating Pump



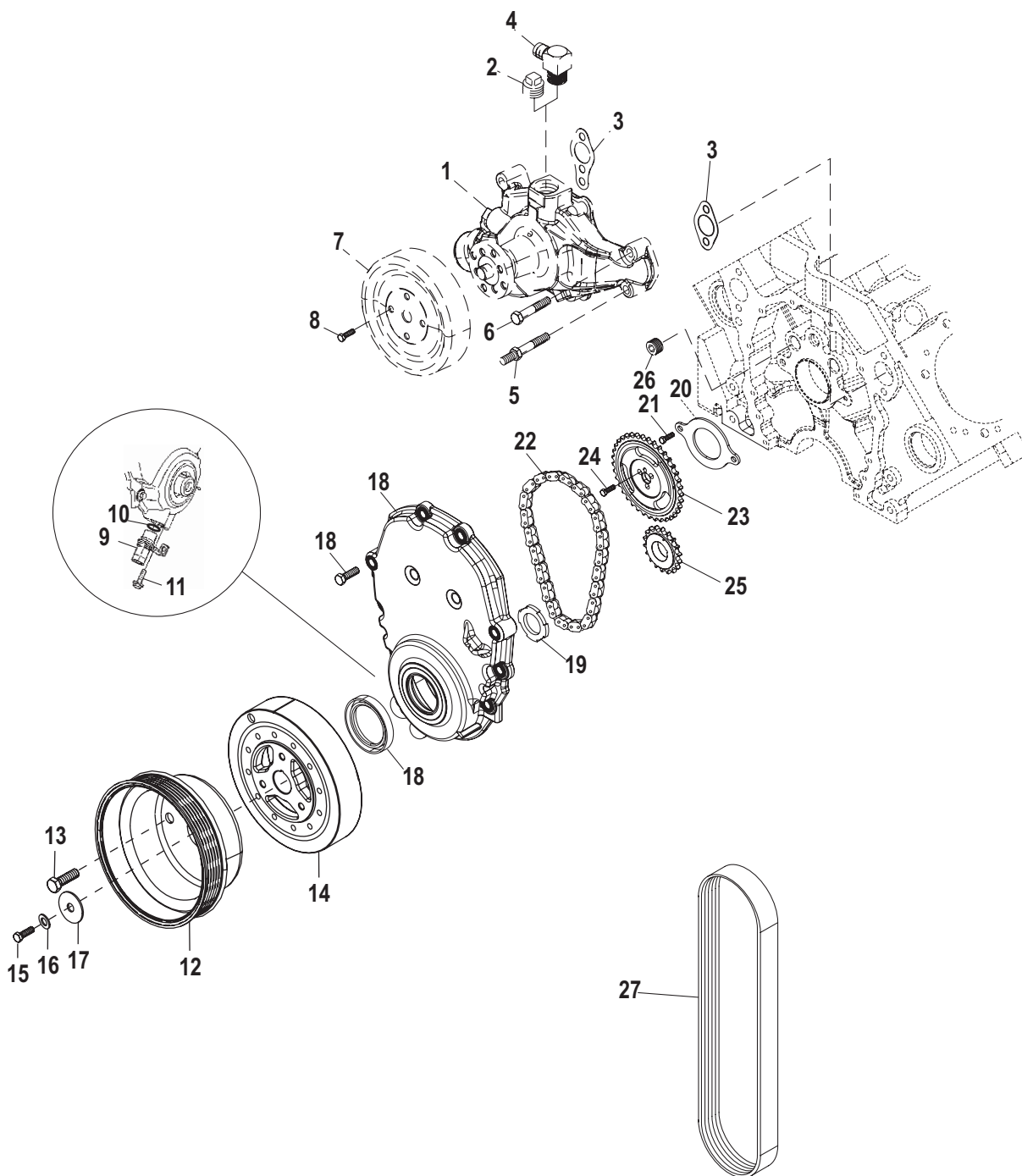
Cat.# 90-8M0049001

Front Cover and Circulating Pump

Front Cover and Circulating Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8503991	PUMP ASSEMBLY Water		2	[1]
2	0022	428611	FITTING Pipe - Brass (.750-14)	Standard Cooling	1	[2]
3	0027	34897	GASKET Water Pump		2	[3]
4	0022	860346	FITTING Elbow (90 Degree) (.750)	Closed Cooling	1	[2]
5	0016	35342	STUD (.312-24/.375-16 x 2.5625)		2	[2]
6	0010	32132	SCREW (.375-16 x 1.750)		1	[2]
6	0010	47688	SCREW (.375-16 x 2.750)		1	[2]
7	0000	807729T	PULLEY Water Pump	Standard Cooling	1	
7	0000	865047T	PULLEY Water Pump	Closed Cooling	1	[2]
8	0010	47277	SCREW (.312-24 x .750)		4	[2]
8	0010	866656	SCREW (.312-24 x .750) Stainless Steel	(SEACORE)	4	[2]
9	0000	864297T01	SENSOR ASSEMBLY Crankshaft Position		1	[2]
10	0025	885192	O-RING		1	[2]
11	0010	884018001	SCREW		1	[2]
12	0000	807730T	PULLEY Crankshaft		1	
13	0010	34352	SCREW (.375-24 x .875)		3	
14	0000	863397	HARMONIC BALANCER		1	[2]
15	0010	32515	SCREW (.437-20 x 2.50)		1	[2]
16	0013	39131	LOCKWASHER (.437)		1	[2]
17	0012	71458	WASHER		1	[2]
18	0000	863396001	TIMING COVER ASSEMBLY Screws, Grommets, Oil Seal, and Gasket are Not Sold Separately		1	[2]
19	0000	863398	RELUCTOR WHEEL		1	[2]
20	0000	845941	RETAINER Camshaft		1	[2]
21	0010	845943	SCREW (.250-20 x .500)		2	[2]
22	0000	17161T	CHAIN Timing		1	[2]
23	0043	8116591	SPROCKET Camshaft		1	[2]
24	0010	845942	SCREW (.312-18 x .750)		3	[2]
25	0043	17160	SPROCKET Crankshaft		1	[2]
26	0019	816565	PLUG Cup (.468)		1	[2]
27	0057	865615Q04	BELT Serpentine Standard Cooling, Alpha, With Power Steering		1	
27	0057	865615Q09	BELT Serpentine Standard Cooling, Alpha, CHS and Non Power Steering		1	
27	0057	865615Q03	BELT Serpentine Standard Cooling, Bravo, With Power Steering		1	
27	0057	865615Q08	BELT Serpentine Standard Cooling, Bravo, CHS and Non Power Steering		1	
27	0057	865615Q06	BELT Serpentine Alpha/Bravo, Closed Cooling, With Power Steering		1	
27	0057	865615Q08	BELT Serpentine Alpha/Bravo, Closed Cooling, CHS and Non Power Steering		1	
-	0027	861246A06	GASKET SET Engine Overhaul		1	

Front Cover and Circulating Pump



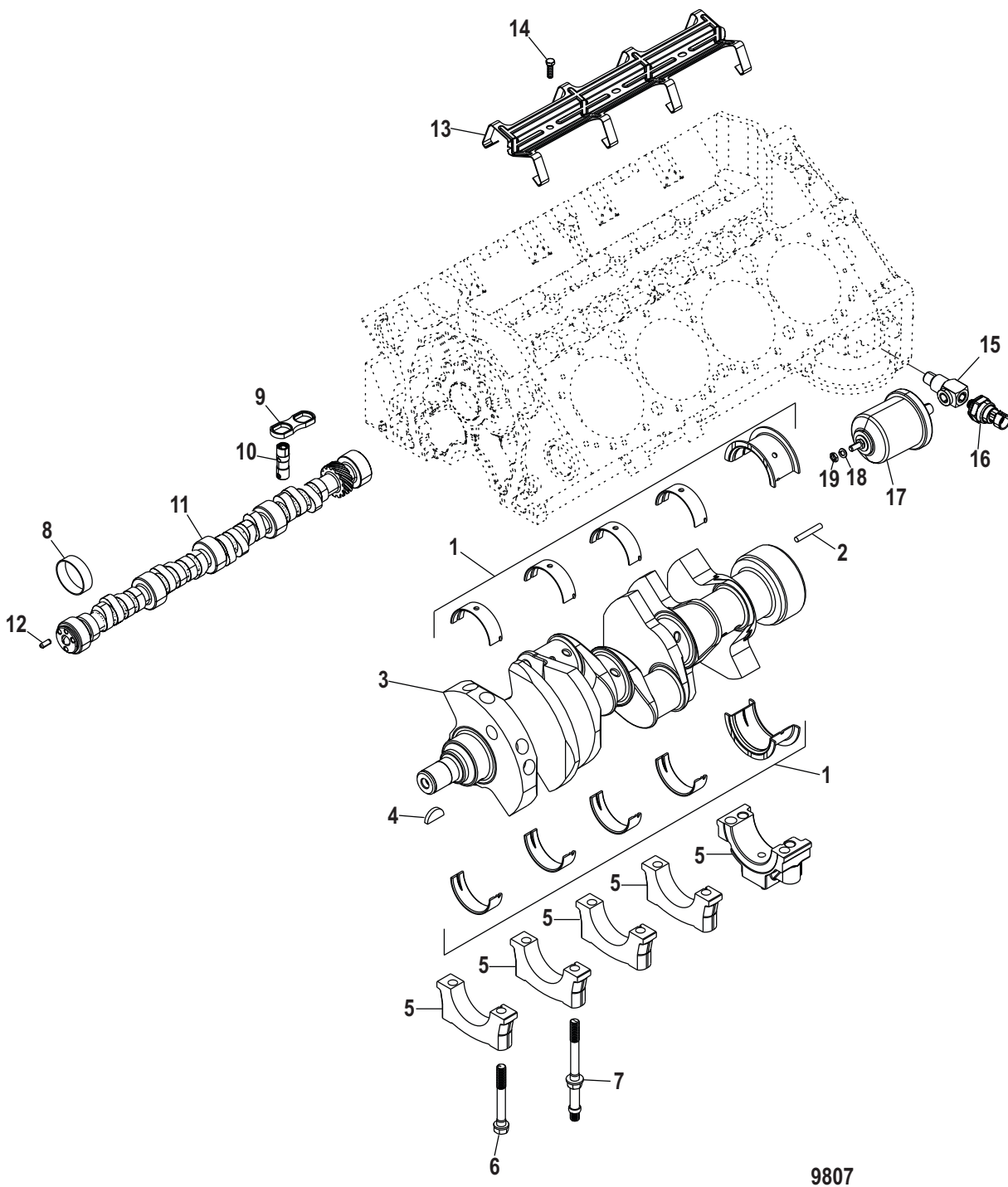
9806

Front Cover and Circulating Pump

PART NOTES:

- [1] - Alternate part numbers:
850399 1QS
850399R04Reman
COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
- [2] - COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
- [3] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)

Cylinder Block Camshaft and Crankshaft



9807

Cylinder Block Camshaft and Crankshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0023	818465	BEARING SET 5 Pair Standard	5.0L/350	1	[1]
1	0023	818466	BEARING SET 5 Pair (.001) Undersized	5.0L/350	AR	[1]
1	0023	818467	BEARING SET 5 Pair (.010) Undersized	5.0L/350	AR	[1]
1	0023	818468	BEARING SET 5 Pair (.020) Undersized	5.0L/350	AR	[1]
1	0031	849396	BEARING SET Standard - 5 Pair Standard	377	1	[1]
1	0031	849395	BEARING SET (.001 Oversize) 5 Pair (.001) Oversized	377	AR	[1]
1	0031	849394	BEARING SET (.001 Undersize) 5 Pair (.001) Undersized	377	AR	[1]
2	0017	43504	PIN Dowel		2	[1]
3		NA	NOT AVAILABLE	5.0L/350	1	[1]
3	0429	863323T1	CRANKSHAFT	377	1	[1]
4	0028	34466	KEY Crankshaft	5.0L/350	2	[1]
4	0028	862594	KEY Crankshaft Crankshaft	377	1	[1]
5		NSS	NOT SOLD SEPARATE Cap, Crankshaft Bearing		0	[1]
6	0010	8625671	SCREW Crankshaft Bearing Cap		10	[1]
7	0016	850090	STUD (.437-14/.375-16 x 3.360) Crankshaft Bearing Cap		5	[1]
8	0023	85674	BEARING SET		1	[1]
9	0000	17341T	GUIDE Lifter		8	[1]
10	0000	17340T1	LIFTER Roller		16	[1]
11	0431	811658	CAMSHAFT	5.0L	11	[1]
11	0431	866022T	CAMSHAFT	350 Mag	1	[1]
11	0431	862562T1	CAMSHAFT	377 Mag	1	[1]
12	0017	843378	PIN Dowel		1	[1]
13	0000	811662	RETAINER Lifter Guide		1	[1]
14	0010	34500	SCREW (.312-18 x .625)		3	[1]
15	0022	864669	FITTING		1	
16	0000	881879T11	SENSOR Pressure (0 - 100 PSI)		1	
17	0000	815425T	SENDER ASSEMBLY		1	
18	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
19	0011	68219	NUT (#10-32) Stainless Steel		1	
-	0000	863660A2	LongBLOCK ASSEMBLY	5.0L MPI	1	[2]
-	0800	866138A03	LongBLOCK ASSEMBLY	350 Mag	1	[3]
-	0000	879288A06	LongBLOCK ASSEMBLY	377 Mag	1	[4]
-	0092	809825	RTV SILICONE (3 Ounce Tube) Metallic Blue	Where Applicable	1	

PART NOTES:

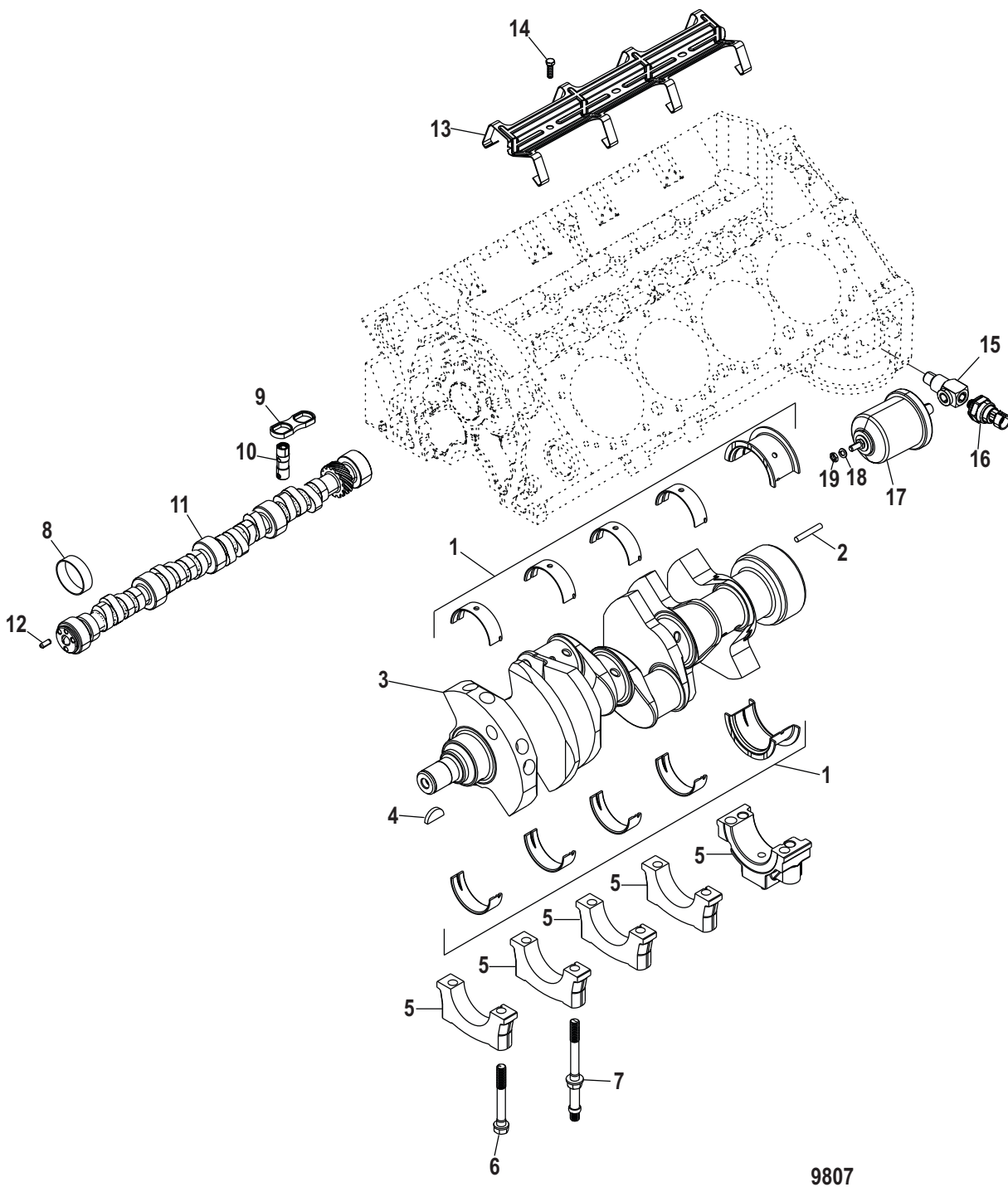
- [1] - Component of Long Block Assembly (Long Block Part Numbers Listed on Service/Support Material Page)
 [2] - Alternate part numbers:

863660A 2QS

863660R05Reman

Cylinder Block Camshaft and Crankshaft

Cylinder Block Camshaft and Crankshaft



9807

Cylinder Block Camshaft and Crankshaft

[3] - Alternate part numbers:

866138A03QS

8M0124033Reman

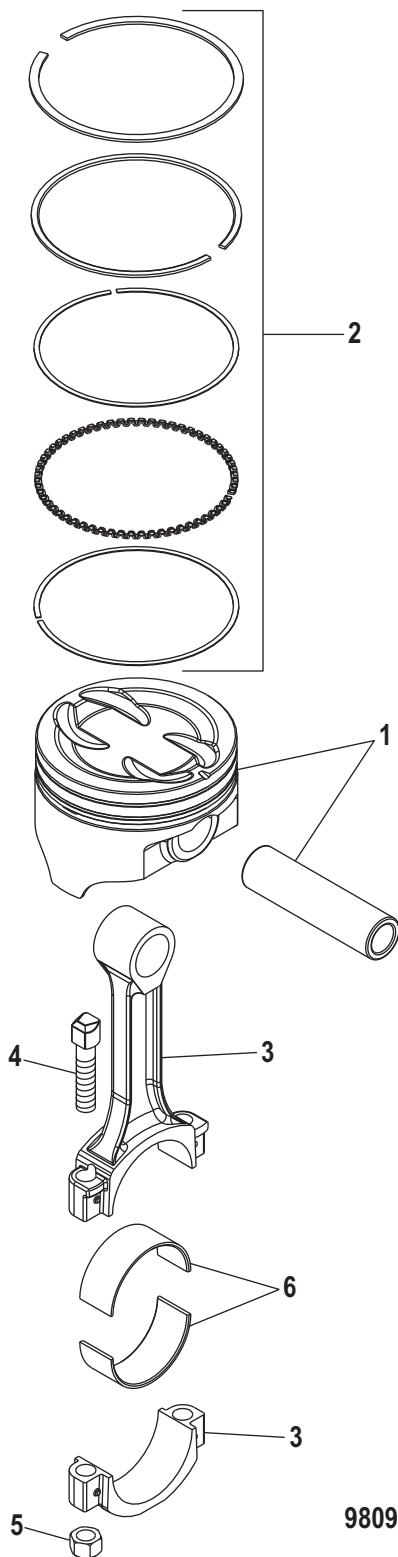
8M0163302QS

[4] - Alternate part numbers:

879288A06QS

8M0163303QS

Pistons and Connecting Rods



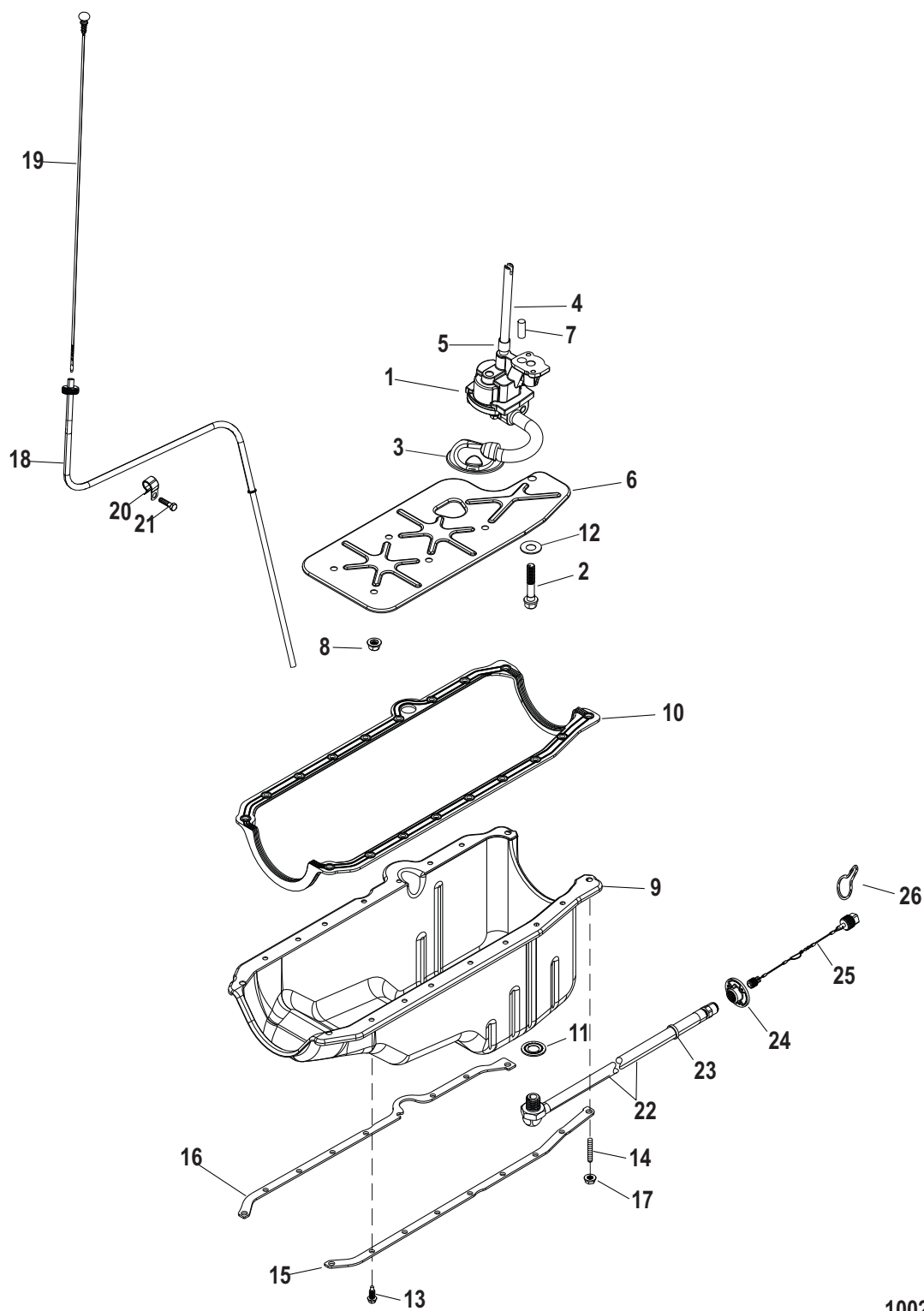
Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0735	802557T	PISTON ASSEMBLY Standard	5.0L	8	[1]
1	0735	802558T	PISTON ASSEMBLY .030 Oversize	5.0L	AR	
1	0735	835001T	PISTON ASSEMBLY Standard	350 MAG	8	[1]
1	0735	835002T	PISTON ASSEMBLY (.5MM) Oversize	350 MAG	AR	
1	0735	879194T68	PISTON ASSEMBLY Standard	377 MAG	8	[1]
2	0039	802559	RING SET Piston, Standard	5.0L	8	[1]
2	0039	808570	RING SET Piston (.030) Oversize	5.0L	AR	
2	0039	8018611	RING SET Piston, Standard	350 MAG	8	[1]
2	0039	835000	RING SET Piston (.5mm) Oversize	350 MAG	AR	
2	0039	864176A1	RING SET Piston, Standard	377 MAG	8	[1]
3	0614	8164T	CONNECTING ROD ASSEMBLY	350 MAG	8	[1]
3	0614	862587A3	CONNECTING ROD ASSEMBLY	377 Mag	8	[1]
4	0010	85802	SCREW (.375-24 x Special) Connecting Rod		16	
5	0011	37493	NUT (.375-24)	350 MAG	16	
5	0011	862573	NUT	377 MAG	16	
6	0023	85701	BEARING Connecting Rod, Standard		8	[1]
6	0023	85702	BEARING Connecting Rod (.001) Undersize		AR	
6	0023	85703	BEARING Connecting Rod (.002) Undersize		AR	
6	0023	85704	BEARING Connecting Rod (.010) Undersize		AR	
6	0023	85705	BEARING Connecting Rod (.020) Undersize		AR	
6	0000	849391T	BEARING SET 8 Pair Standard	377 Mag	1	[1]
6	0031	849392	BEARING SET (.001 Oversize) 8 Pair	377 Mag	AR	
6	0031	849393	BEARING SET (.001 Undersize) 8 Pair	377 Mag	AR	

PART NOTES:

[1] - COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)

Oil Pan and Oil Pump



10025

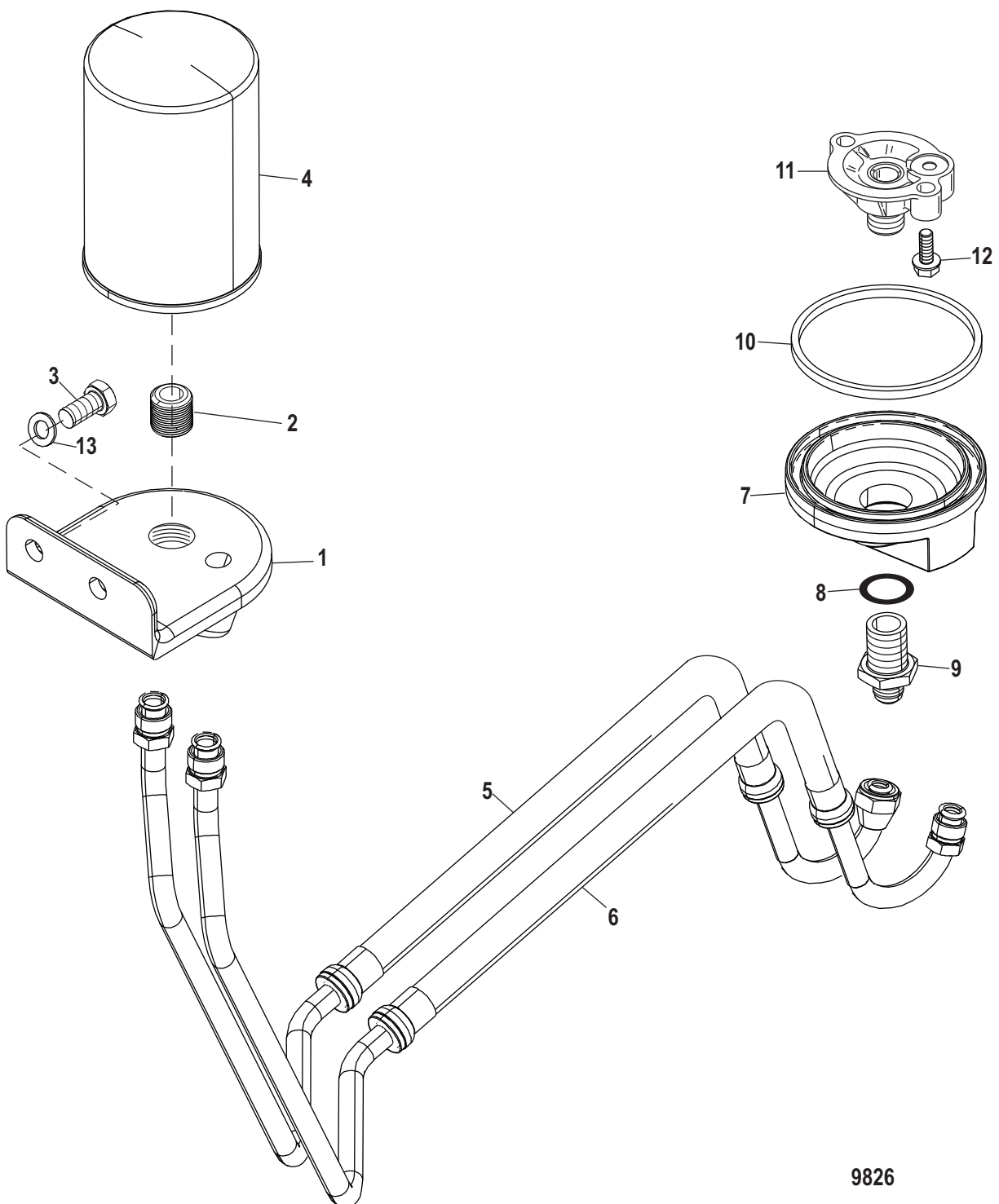
Oil Pan and Oil Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	809907002	PUMP ASSEMBLY Oil		1	[1]
2	0010	17346	SCREW Oil Pump		1	[1]
3	0000	809909	SCREEN Oil Pump Pick Up		1	[1]
4	0000	36184	SHAFT		1	[1]
5	0023	36183	RETAINER		1	[1]
6	0000	986021	DEFLECTOR Oil		1	[1]
7	0017	843378	PIN Dowel Alignment, Oil Pump		1	[1]
8	0011	845602	NUT (.375-16)		5	[1]
9	0000	809910	PAN Oil		1	[1]
10	0027	138651	GASKET Oil Pan		1	[2]
11	0027	49955	GASKET Drain Screw		1	[2]
12	0012	27339	WASHER		1	
13	0010	14070	SCREW (.250-20 x .625)		14	[1]
14	0016	11989	STUD (.312-18 x 1.6718)		2	[1]
15	0000	14257	REINFORCEMENT Port		1	[1]
16	0000	14256	REINFORCEMENT Starboard		1	[1]
17	0011	11971	NUT (.312-18)		4	[1]
18	0000	860274A2	TUBE ASSEMBLY Dipstick	[2A032739] & Below	1	[1]
18	0000	8M0058920	TUBE ASSEMBLY Dipstick	[2A032740] & Up	1	[1]
19	0000	861942T7	DIPSTICK	[2A032739] & Below	1	
19	0000	8M0058919	DIPSTICK Oil Level	[2A032740] & Up	1	
20	0054	805625	CLIP Dipstick Tube		1	[1]
21	0010	35366	SCREW		1	[1]
22	0032	865281	HOSE Oil Drain		1	
22	0032	865280	HOSE Oil Drain	(Jackshaft Models)	1	
23	0054	863481	CLAMP Ty Strap		1	
24	0000	862777	FLANGE Drain		1	
25	0000	862827	TETHER ASSEMBLY		1	
26	0054	805524	CLIP		1	
-	0027	861246A06	GASKET SET Engine Overhaul		1	

PART NOTES:

- [1] - COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
- [2] - COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06

Remote Oil Filter Assembly



9826

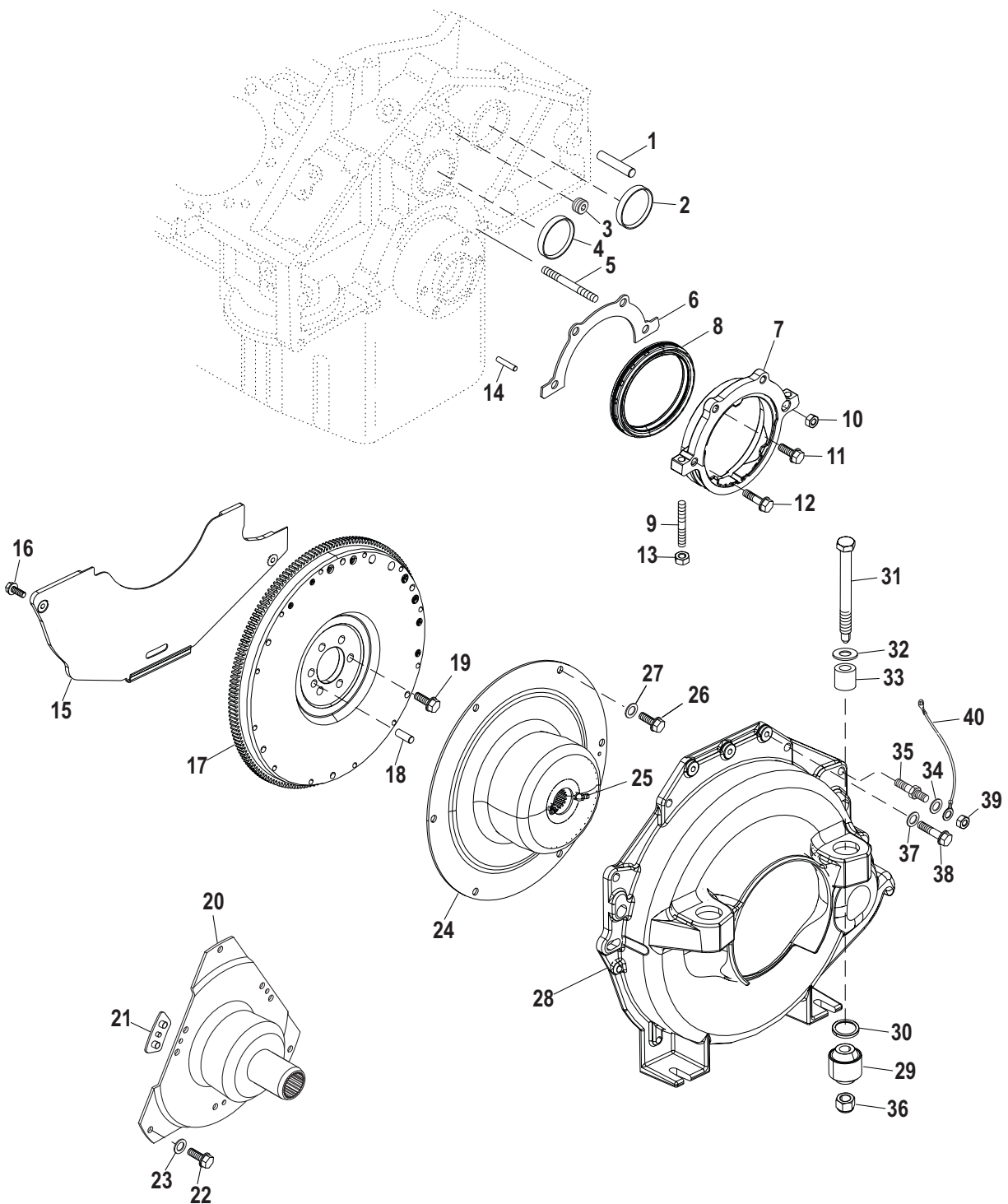
Remote Oil Filter Assembly

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863732T1	BRACKET Oil Filter		1	
2	0022	863485	FITTING		1	
3	0010	98261	SCREW (.375-16 x .750)		2	
3	0010	866640	SCREW (.375-16 x .750) Stainless Steel	(SEACORE)	2	
4	0035	866340Q03	FILTER Oil - Quicksilver Brand		1	[1]
4	0035	866340K01	FILTER Oil - Mercury Brand		1	[1]
5	0032	864924	HOSE Oil To Adaptor	Alpha/Bravo	1	
6	0032	864925	HOSE Oil From Adaptor	Alpha/Bravo	1	
7	0000	818400A1	ADAPTER		1	
8	0026	42077	SEAL		1	[2]
9	0022	806121	FITTING		1	
10	0027	91892	GASKET		1	[2]
11	0000	71920	VALVE ASSEMBLY Filter		1	
12	0010	54786	SCREW (.312-18 x 1.250)		2	
13	0012	20553	WASHER (.406 x .734 x .063)		2	
13	0012	34931	WASHER (.406 x .734 x .063) Stainless Steel	(SEACORE)	2	

PART NOTES:

- [1] - Alternate part numbers:
- 866340K01MPP
- 866340Q02Service Part
- 866340Q03QS
- [2] - Component of Engine Overhaul Gasket Set 861246A05

Cylinder Block Flywheel Housing and Rear Main Seal



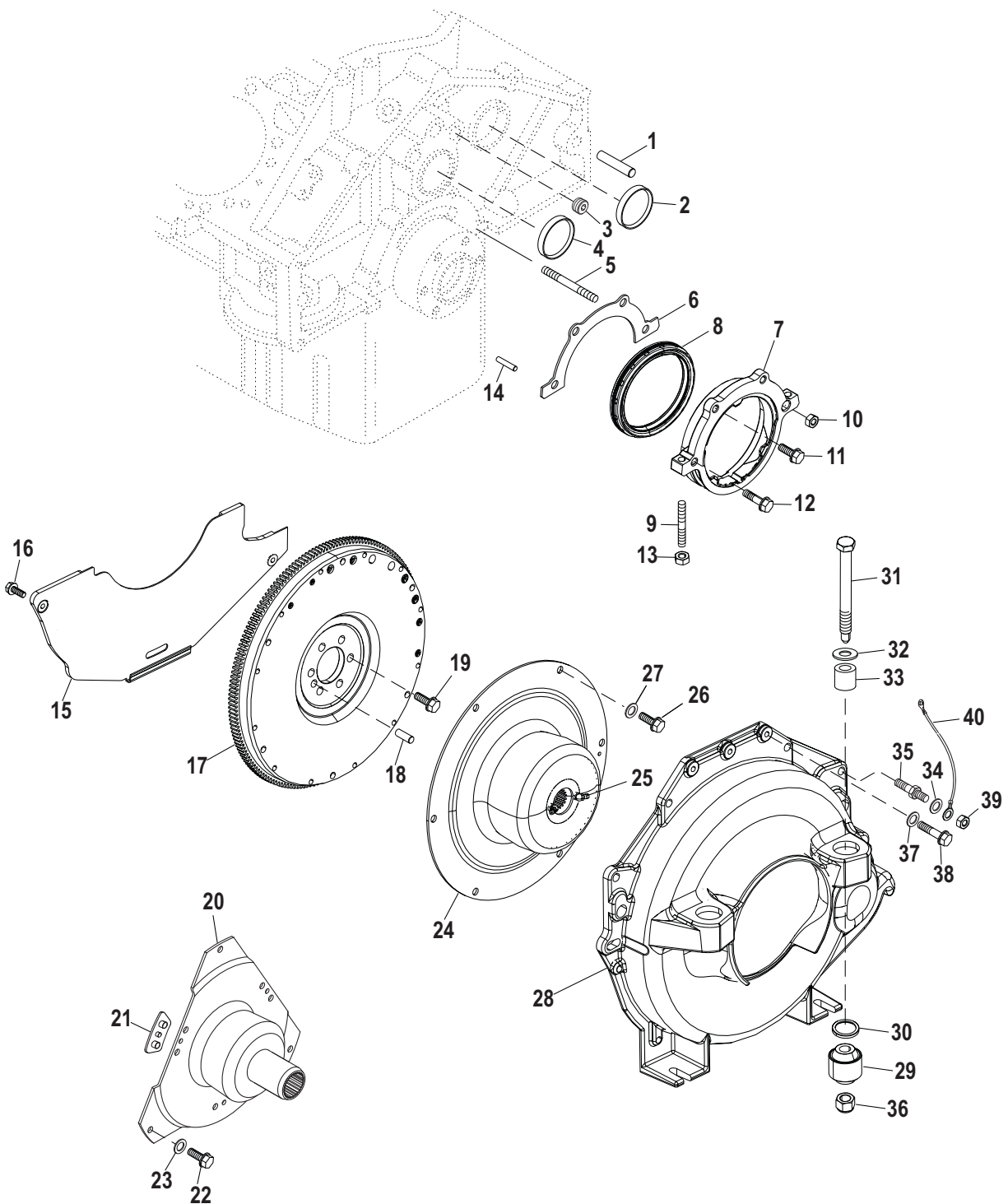
9830

Cylinder Block Flywheel Housing and Rear Main Seal

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0017	843379	PIN Dowel (.6206/.6211 x 1.20) Flywheel Housing Location		2	[1]
2	0019	34270	EXPANSION PLUG (1.625) Engine Core Hole		8	[1]
3	0022	48340	PLUG (.250-18 x .41) Oil Galley		4	[1]
4	0022	72640	PLUG Expansion, Camshaft Bearing Hole		1	[1]
5	0016	14827	STUD (.250-20 x 2.180)		2	[1]
6	0027	881715	GASKET Crankshaft Oil Seal Housing		1	[2]
7	0000	852940	HOUSING ASSEMBLY With Studs Crankshaft Oil Seal		1	[1]
8	0026	852941	SEAL Crankshaft Oil		1	[2]
9	0016	11989	STUD (.312-18 x 1.6718)		2	[1]
10	0011	8167301	NUT		1	[1]
11	0010	14242	BOLT (.250-20 x .875)		2	[1]
12	0010	14243	BOLT (.250-20 x 1.750)		1	[1]
13	0011	11971	NUT (.312-18)		2	[1]
14	0017	14263	PIN Dowel Oil Seal Housing Location		1	[1]
15	0000	807260A2	COVER KIT Flywheel		1	
NS	0011	807296	NUT (.250-20)		2	
16	0010	76596	SCREW (.250-20 x 1.250)		2	
16	0010	86885	SCREW (.250-20 x 1.500) Stainless Steel Not Included With Item 15	(SEACORE)	2	
17	0222	9520001	FLYWHEEL		1	[1]
18	0017	43504	PIN Dowel Flywheel		2	[1]
19	0010	845757	SCREW (.437-20 x 1.00)		6	[1]
20	0000	18643A5	COUPLING ASSEMBLY	Alpha	1	
NS	0022	74036	FITTING Grease	Alpha	1	
21	0000	18644	BUMPER Rubber	Alpha	3	
22	0010	14883	SCREW (.375-16 x 1.12)	Alpha	3	
23	0012	13510	WASHER	Alpha	3	
24	0000	861523A9	COUPLER ASSEMBLY Engine - Short Aluminum Hub	Bravo and All Jackshaft Models	1	
24	0000	861523A11	COUPLER ASSEMBLY Engine	Bravo, Steel Hub for Work Application	OPT	
25	0022	49099	FITTING	Bravo	2	
26	0010	863480	SCREW (.375-16 x 1.125)	Bravo	6	
27	0012	20572	WASHER (.390 x .750 x .093)	Bravo	6	
28	0000	865657A03	HOUSING ASSEMBLY Flywheel	Alpha/Bravo	1	
29	0000	865329A02	MOUNT KIT Rubber	Alpha/Bravo	1	
30	0023	99322	SPACER		2	
31	0010	97934	SCREW (.500-20 x 5.370) Special		2	
32	0012	35777	WASHER (.5156 x 1.375 x .125) Aluminum		2	
33	0023	99299	SPACER (.520 x .870 x .630)		2	
34	0013	35048	LOCKWASHER (.375)		2	
35	0016	64066	STUD (.375-16 x 2.750) Special		2	

Cylinder Block Flywheel Housing and Rear Main Seal

Cylinder Block Flywheel Housing and Rear Main Seal



9830

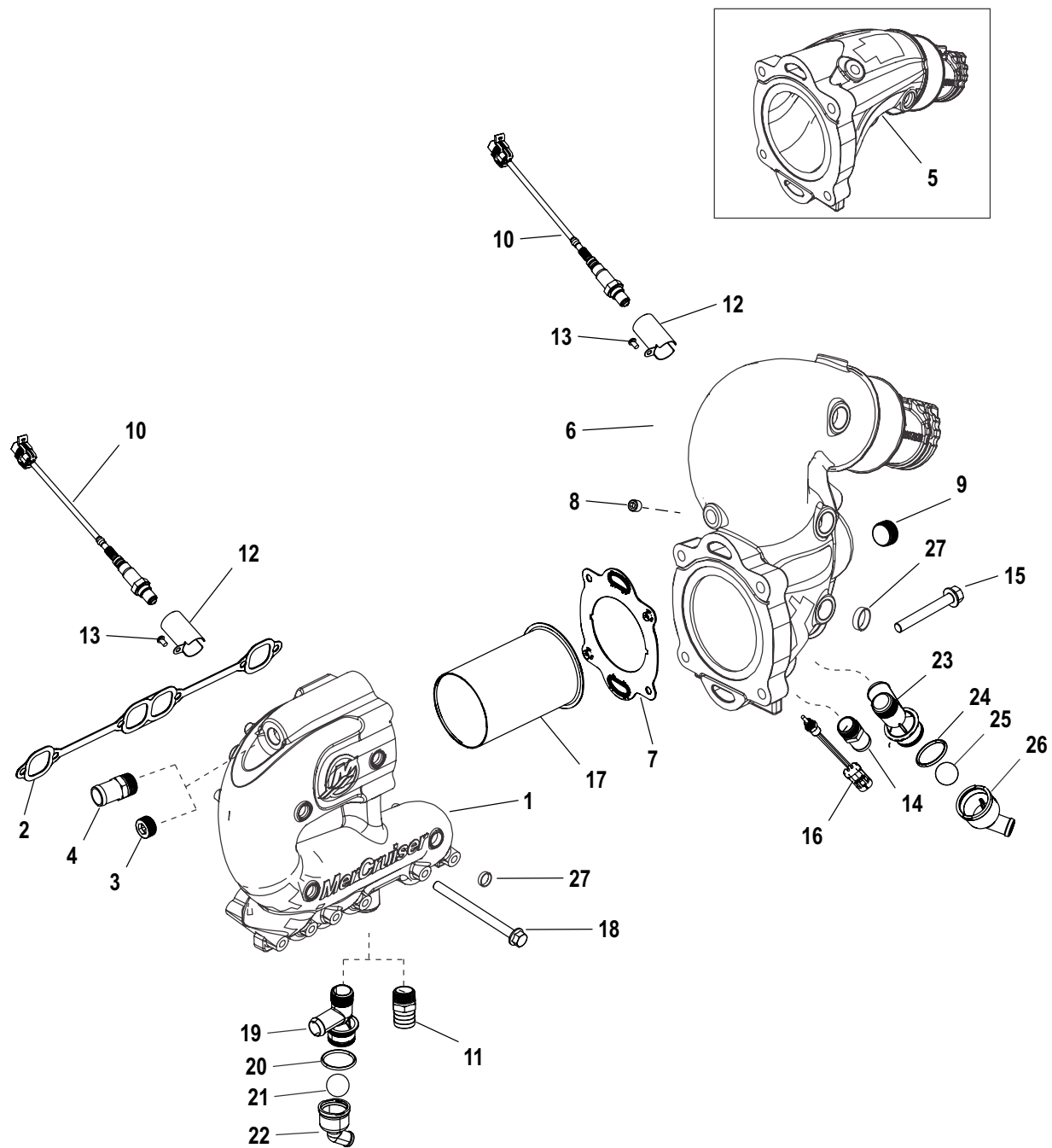
Cylinder Block Flywheel Housing and Rear Main Seal

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0016	861316	STUD (.375-16 x 2.750) Special	Horizon	2	
36	0011	863332	NUT (.500-20) Aluminum		2	
37	0012	20572	WASHER (.390 x .750 x .093)		1	
38	0010	68101	SCREW (.375-16 x 1.375)		3	
38	0010	32132	SCREW (.375-16 x 1.750)		1	
38	0010	8M2015899	SCREW (.375-16 x 1.37) Stainless Steel	(SEACORE)	4	
39	0011	32219	NUT (.375-16)		1	
39	0011	82671112	NUT (.375-16)	(SEACORE)	1	
40	0084	62826A6	CABLE ASSEMBLY Ground (13.00 Inches) Black		2	

PART NOTES:

- [1] - COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)
- [2] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
COMPONENT OF LONG BLOCK ASSEMBLY (See Service/Support Page for Part Numbers)

Exhaust Manifold and Elbow



59395

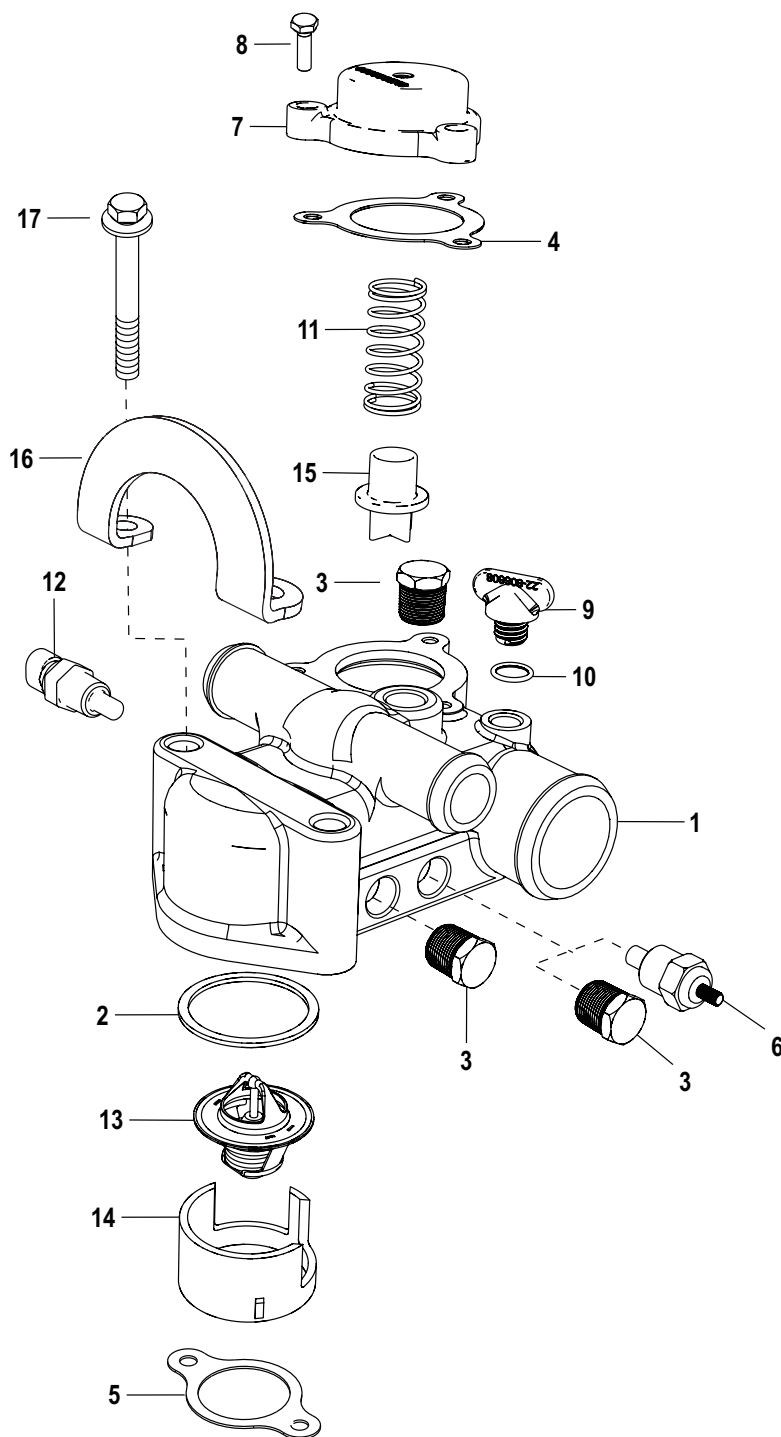
Exhaust Manifold and Elbow

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879288A01	MANIFOLD ASSEMBLY Exhaust Starboard		1	
1	0000	879288A04	MANIFOLD ASSEMBLY Exhaust Port		1	
2	0027	8M2000819	GASKET Head to Manifold		1	[1]
3	0022	428611	FITTING Pipe - Brass (.750-14)	Standard Cooling	1	
4	0022	866725	FITTING Straight (.750-14)	Closed Cooling	2	
5	0000	879288A19	ELBOW ASSEMBLY	No Riser, Port	1	
5	0000	879288A21	ELBOW ASSEMBLY	No Riser, Starboard	1	
6	0000	879288A25	ELBOW ASSEMBLY 2 Inch Riser	(Includes Port and Starboard)	1	
6	0000	879288A28	ELBOW ASSEMBLY 4 Inch Riser	(Includes Port and Starboard)	1	
6	0000	879288A30	ELBOW ASSEMBLY 6 Inch Riser	(Port and Starboard) Includes Reference 27, Part 8M2012292	1	
6	0000	879288A32	ELBOW ASSEMBLY 8 Inch Riser	(Port and Starboard) Includes Reference 27, Part 8M2012292	1	
7	0027	8M2004606	GASKET Elbow to Manifold	Closed Cooling	2	[1]
7	0027	8M2004414	GASKET Elbow to Manifold	Standard Cooling	2	[1]
8	0022	73379	PLUG (.250-18)		AR	
9	0022	428611	FITTING Pipe - Brass (.750-14)		2	
10	0000	8M2003959	SENSOR Oxygen		4	
11	0022	866725	FITTING Straight (.750-14)	Closed Cooling	2	
12	0000	8M2004597	BRACKET Cover		4	
13	0010	8M2007128	SCREW (1/4-20) Hex Flange		4	
14	0022	866725	FITTING Straight (.750-14) Elbow		2	
15	0010	668631	SCREW (.375-16 x 2.500)		8	
16	0000	885342002	SENSOR ASSEMBLY		2	
17	0000	879288T25	CATALYST		2	
18	0000	8M2000229	SCREW (.375-16 x 4.75)		12	
19	0022	863786A1	FITTING ASSEMBLY Manifold Drain	Standard Cooling	2	
20	0025	864701	O-RING (1.112 x .103)		1	
21	0030	863129	BALL Check		1	
22	0000	862994T	FITTING		1	
23	0022	863786A1	FITTING ASSEMBLY 0,2,4 Inch Risers	Closed Cooling	2	
23	0022	8M2012292	FITTING ASSEMBLY 6,8 Inch Risers	Closed Cooling (Included in Reference 6, Part 879288A30 and 879288A32)	2	
24	0025	864701	O-RING (1.112 x .103)		1	
25	0030	863129	BALL		1	
26	0000	862994T	FITTING		1	
27	0019	864689	PLUG Expansion		14	

PART NOTES:

[1] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06

Thermostat and Housing Standard Cooling



34285

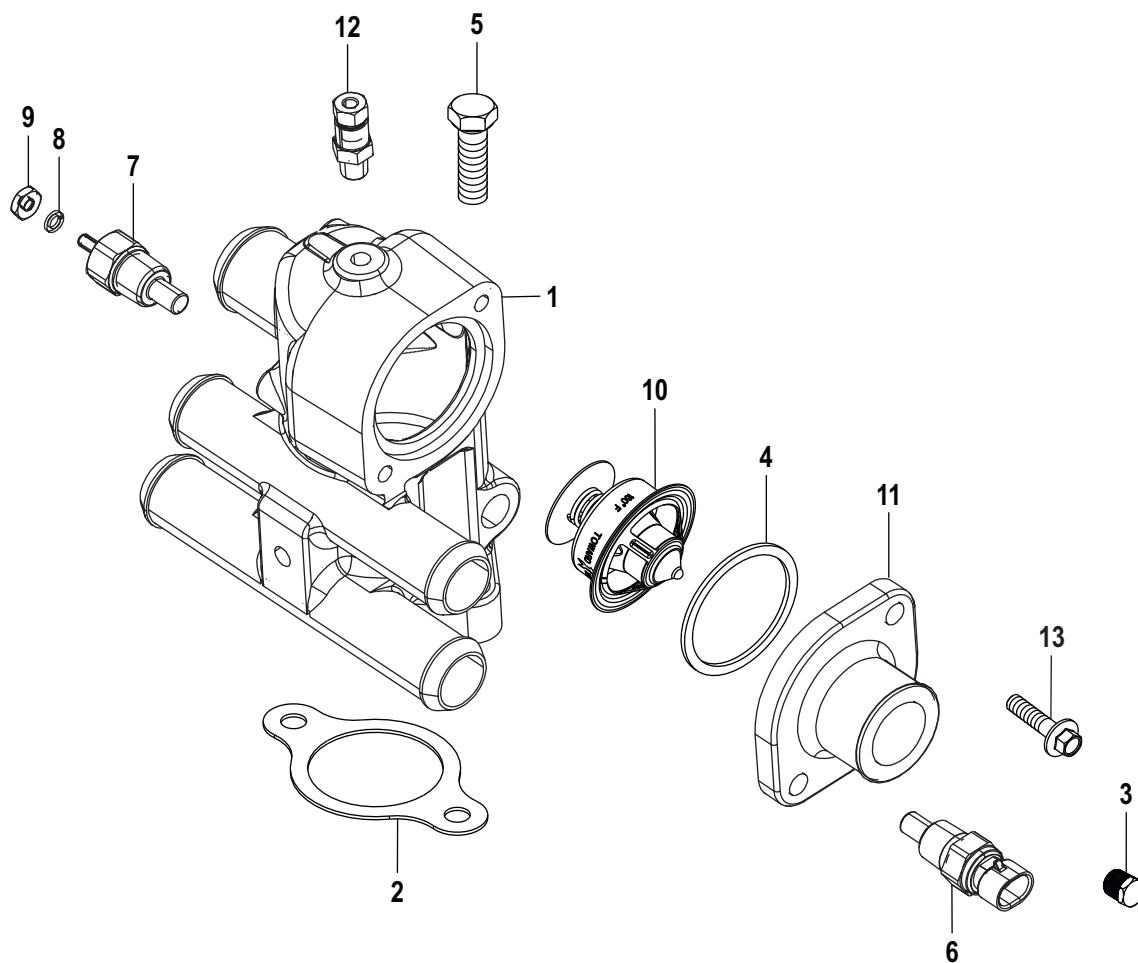
Thermostat and Housing Standard Cooling

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879172A11	HOUSING ASSEMBLY Thermostat		1	
2	0027	806871	GASKET		1	[1]
3	0022	32803	PLUG Pipe (.375-18) Brass		3	
4	0027	8M2010475	GASKET Poppet Cover		1	
5	0027	530451	GASKET		1	[2]
6	0000	806490T	SENDER	(Mechanical Throttle and Shift)	1	
7	0000	8M8020473	CAP Thermostat		1	
8	0010	20027	SCREW (.250-20 x .875)		3	
9	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue		1	[3]
10	0025	8M2000926	SEAL		1	
11	0024	64878	SPRING (Black)		1	
12	0000	805218T	SENSOR		1	
13	0000	807252T2	THERMOSTAT 71DegreeC (160 Degree F)		1	[4]
14	0023	806922	SLEEVE		1	
15	0000	8M2010186	POPPET		1	
16	0000	12552	LIFTING EYE		1	
17	0010	4010775	SCREW (M8 x 75)		2	

PART NOTES:

- [1] - COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
- [2] - Alternate part numbers:
53045 1Service Part
53045Q01QS
COMPONENT OF ENGINE OVERHAUL GASKET SET 861246A06
- [3] - Alternate part numbers:
806608A02Service Part
806608Q01QS
- [4] - Alternate part numbers:
807252Q 5QS Kit
807252T 2Service Part
807252T 5MPP Kit

Thermostat and Housing Closed Cooling



33455

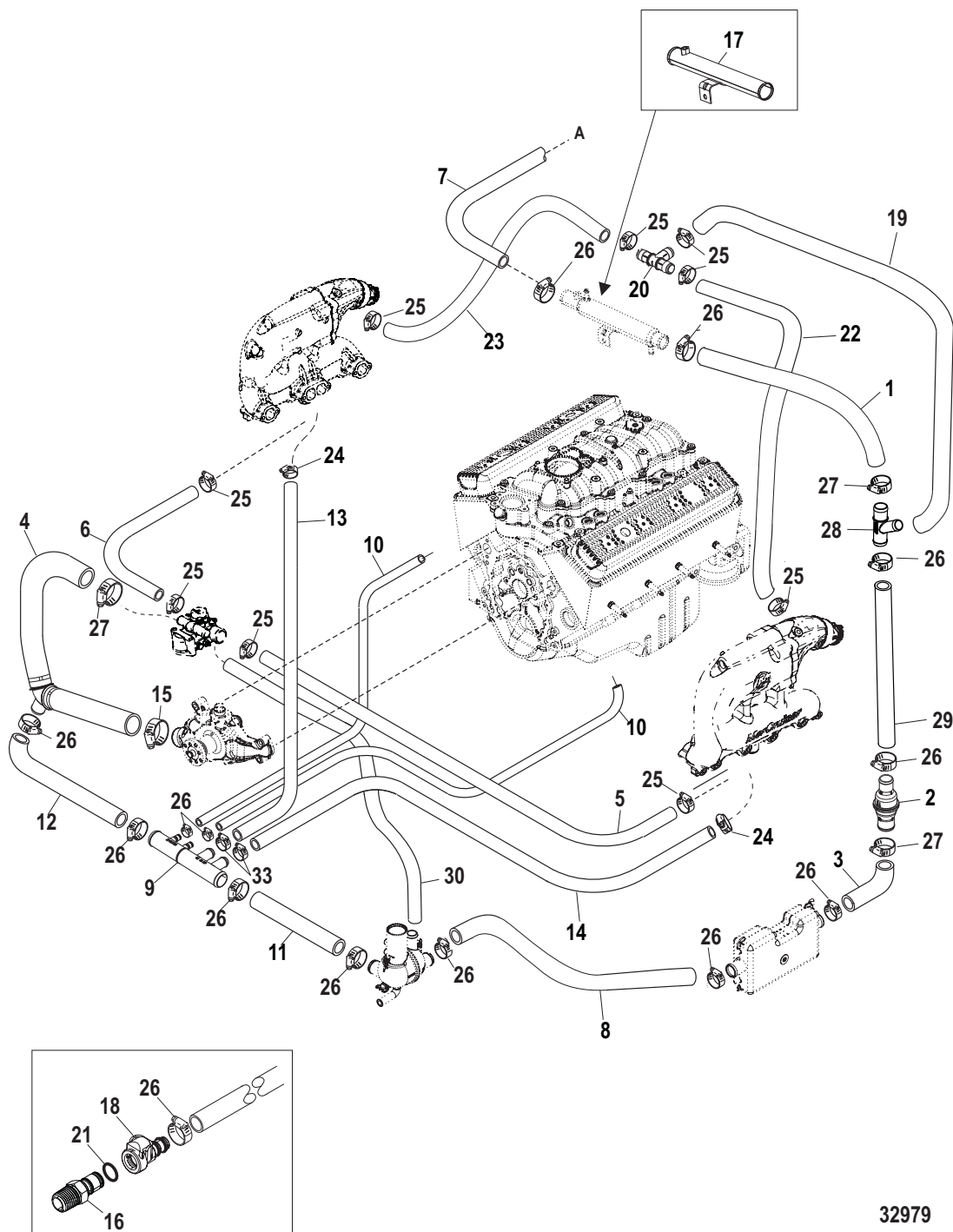
Thermostat and Housing Closed Cooling

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	864398T1	HOUSING ASSEMBLY Thermostat	Mechanical Throttle and Shift	1	
1	0000	864398T04	HOUSING ASSEMBLY Thermostat	Digital Throttle and Shift	1	
2	0027	530451	GASKET Thermostat Housing		1	[1]
3	0022	32803	PLUG Pipe (.375-18) Brass		2	
4	0025	8071341	SEAL Thermostat		1	
5	0010	40011151	SCREW (M8 x 35) Stainless Steel		2	
6	0000	805218T	SENSOR		1	
7	0000	806490T	SENDER Temperature		1	
7	0000	49734	SENDER Water Temperature	Dual Station	OPT	
8	0013	26996	LOCKWASHER (#10) Stainless Steel		1	
9	0011	68219	NUT (#10-32) Stainless Steel		1	
10	0000	864493	THERMOSTAT 77°C (170°F)		1	
11	0000	807075A1	COVER Thermostat Housing		1	
12	0022	818390	DRAIN COCK		1	
13	0010	29198	SCREW AND LOCKWASHER (.312-18 x .875) With Lockwasher		2	

PART NOTES:

- [1] - Alternate part numbers:
53045 1Service Part
53045Q01QS

Standard Cooling System (Alpha) Single and 7 Point Drain

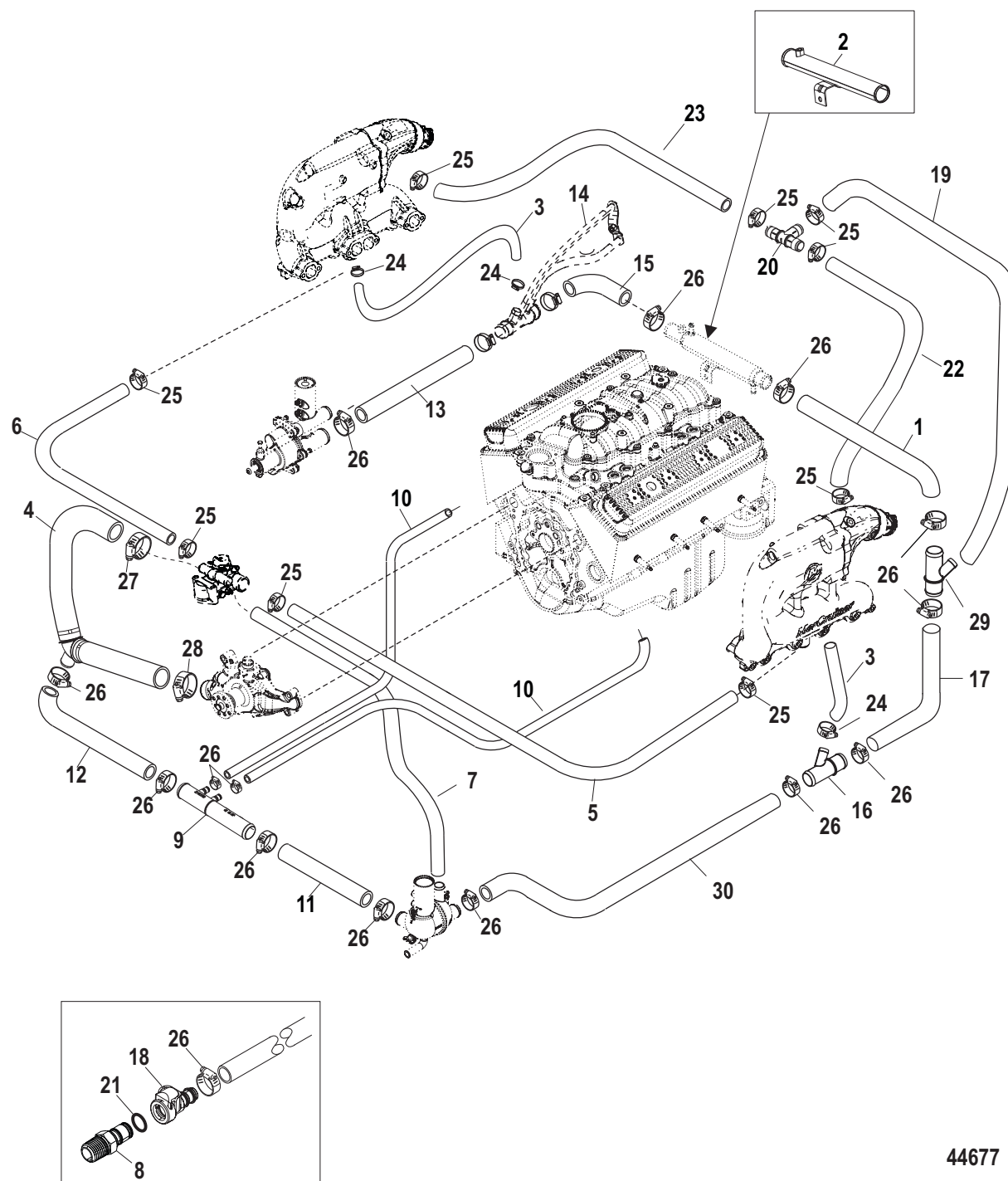


Standard Cooling System (Alpha) Single and 7 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	8M2004196	HOSE Power Steering Cooler to Check Valve		1	
2	0021	864206A1	CHECK VALVE ASSEMBLY		1	
3	0032	863623	HOSE Check Valve to Fuel Cooler		1	
4	0032	863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump		1	
5	0032	863458	HOSE Thermostat Housing to Port Manifold		1	
6	0032	863459	HOSE Thermostat Housing to Starboard Manifold		1	
7	0032	807661	HOSE Transom Assembly to Power Steering Cooler		1	
8	0032	863670	HOSE Fuel Cooler to Water Distribution Housing		1	
9	0022	864621A1	FITTING ASSEMBLY Lower Distribution		1	
10	0032	8623175	HOSE Cylinder Block Drain to Distribution Fitting	Port Cut to 23 Inches, Starboard 17 Inches	2	
11	0032	863490	HOSE Water Drain Accumulator to Distribution Fitting		1	
11	0032	8M2010477	HOSE Water Distribution Housing to Circulation Pump	7 Point Drain	1	
12	0032	863491	HOSE Distribution Fitting to Y-Fitting		1	
13	0032	4285069	HOSE (44.00 Inches Bulk) Starboard Manifold to Distribution Fitting	Cut to 22 Inch Length	1	
14	0032	4285069	HOSE (44.00 Inches Bulk) Port Manifold to Distribution Fitting	Cut to 31 Inch Length	1	
15	0054	8M2001490	CLAMP Worm Gear Hose		AR	
16	0022	862603	FITTING Male Quick Connector, Threaded		2	
17	0000	863841T	TUBE Water Brass	Compact Hydraulic Steering	1	
18	0022	862225	FITTING Pushlock		4	
19	0032	8M2012165	HOSE Y-Fitting to Tee Fitting		1	
20	0022	8M2014002	FITTING Tee, Red		1	
21	0025	627021	O-RING (.301 x .070)		2	
22	0032	8M2012166	HOSE Tee Fitting to Port Elbow		1	
23	0032	8M2012167	HOSE Tee Fitting to Starboard Elbow		1	
24	0054	815504212	CLAMP Worm Gear		AR	
25	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		AR	
26	0054	815504228	CLAMP Worm Gear		AR	
27	0054	8M2001490	CLAMP Worm Gear		AR	
28	0022	8M2003728	Y-FITTING		1	
29	0032	8M2010479	HOSE Y-Fitting to Check Valve		1	
30	0032	8M2003797	HOSE Distribution Housing to Thermostat Housing		1	

Standard Cooling System (Alpha) Single and 7 Point Drain

Standard Cooling System (Bravo) Air, 3 & 7 Point Drain

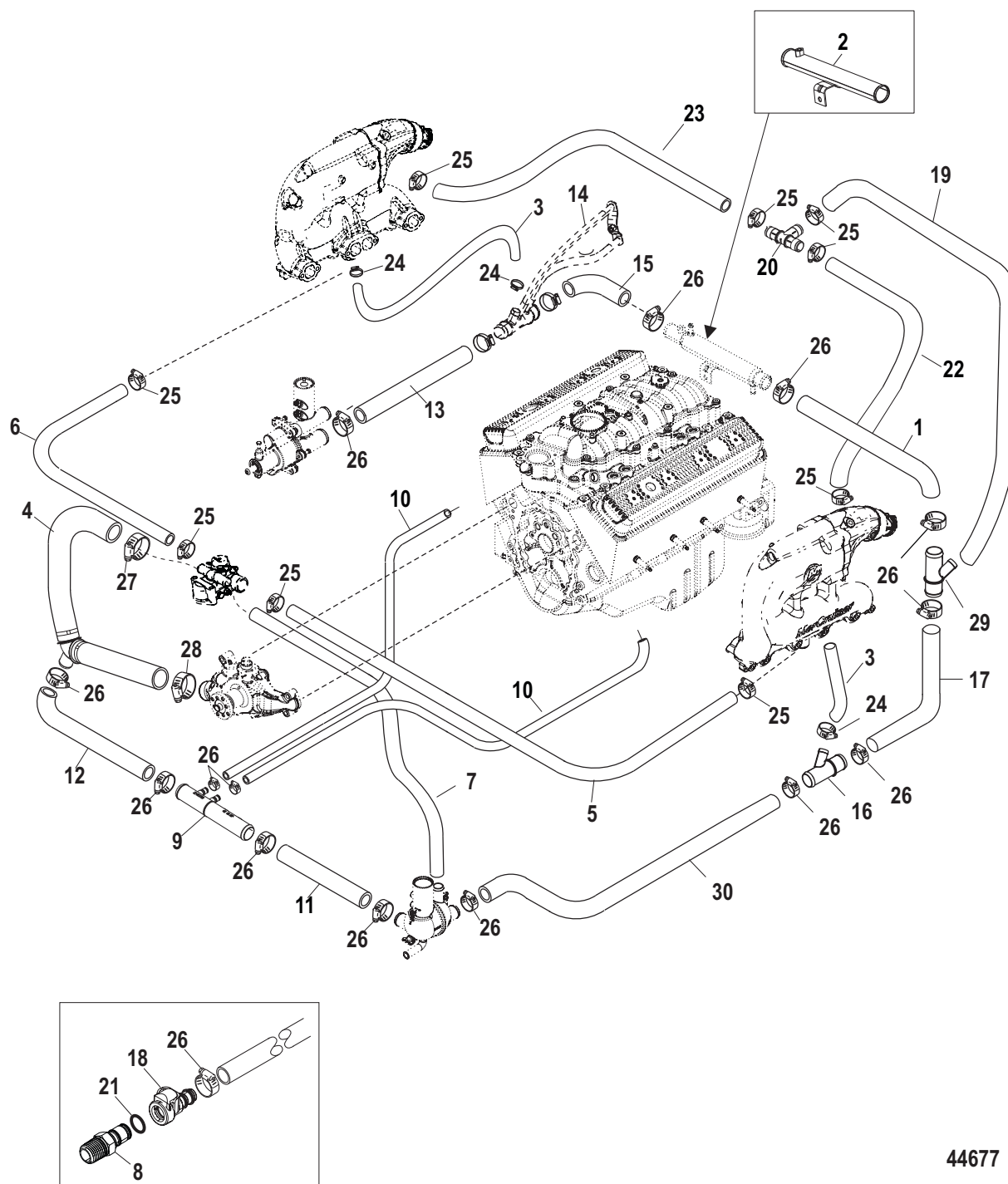


Standard Cooling System (Bravo) Air, 3 & 7 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	8M2004196	HOSE Power Steering Cooler to Y-Fitting		1	
2	0000	863841T	TUBE Water		1	
3	0032	4285069	HOSE (44.00 Inches Bulk) Exhaust Manifold to Fitting	3 Point and Air Actuated Drain (Port-9 Inches, Starboard 3.5 Inches)	1	
4	0032	863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump		1	
5	0032	863458	HOSE Thermostat Housing to Port Manifold		1	
6	0032	863459	HOSE Thermostat Housing to Starboard Manifold		1	
7	0032	8M2003797	HOSE Distribution Housing to Thermostat Housing		1	
8	0022	862603	FITTING Male Quick Connector, Threaded - Engine Block		2	
9	0022	864989A01	FITTING ASSEMBLY Lower Distribution		1	
10	0032	8623175	HOSE Cylinder Block Drain to Distribution Fitting	Port 23 Inches, Starboard 17 Inches	2	
11	0032	863490	HOSE Water Drain Accumulator to Distribution Fitting		1	
11	0032	8M2010477	HOSE Distribution Housing to Circulation Pump		1	
12	0032	865394	HOSE		1	
13	0032	865337	HOSE Sea Pump to Water Orifice	3 Point and 7 Point Drain	1	
13	0032	865234	HOSE Sea Pump to Water Orifice	Air Actuated Drain	1	
14		NA	NOT AVAILABLE	(See 'Cool Fuel System - Bravo' page for service part number	1	
15	0032	865235	HOSE Water Orifice to Power Steering Cooler		1	
16	0022	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb Air Actuated and 3 Point Drain		1	
17	0032	8M2008992	HOSE Y-Fitting to Water Distribution Housing	7 Point Drain	1	
17	0032	8M2004199	HOSE Y-Fitting to Drain Fitting	Air Actuated and 3 Point Drain	1	
18	0022	862225	FITTING Pushlock - Block Drian Hose		4	
19	0032	8M2012165	HOSE Y-Fitting to Tee Fitting		1	
20	0022	8M2014001	FITTING Tee, Green		1	
21	0025	627021	O-RING (.301 x .070)		2	
22	0032	8M2012166	HOSE Tee Fitting to Port Elbow		1	
23	0032	8M2012167	HOSE Tee Fitting to Starboard Elbow		1	
24	0054	815504212	CLAMP Worm Gear		2	
25	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		AR	
26	0054	815504228	CLAMP Worm Gear		AR	
27	0054	8M2001490	CLAMP Worm Gear		1	
28	0054	8M2001490	CLAMP Worm Gear		AR	

Standard Cooling System (Bravo) Air, 3 & 7 Point Drain

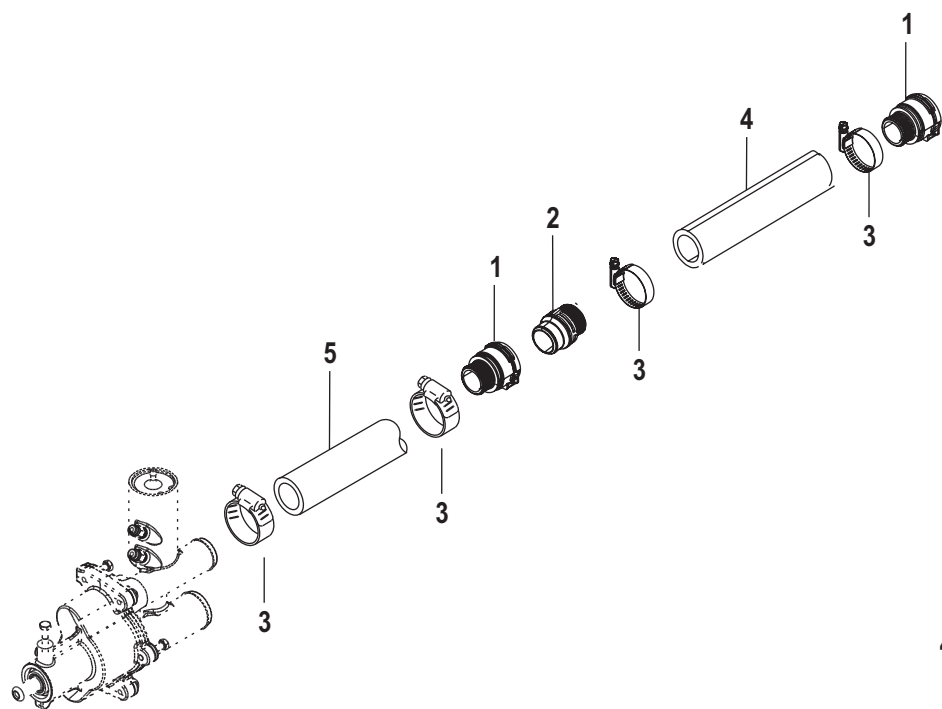
Standard Cooling System (Bravo) Air, 3 & 7 Point Drain



Standard Cooling System (Bravo) Air, 3 & 7 Point Drain

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
29	0022	8M2003728	Y-FITTING		1	
30	0032	866331	HOSE Drain Fitting to Distribution Housing	Air Actuated and 3 Point Drain	1	

Standard Cooling System Sea Pump Hoses

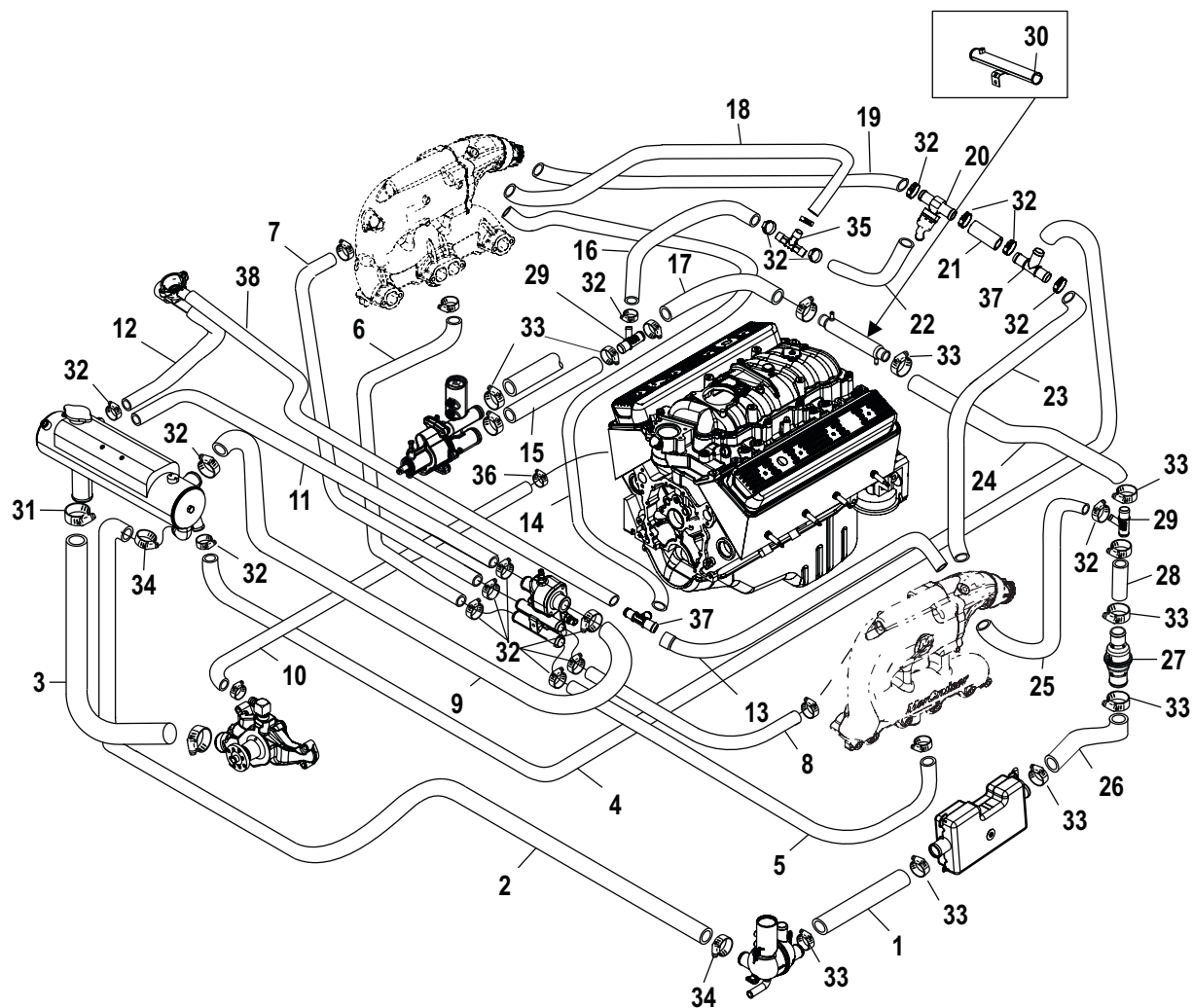


44449

Standard Cooling System Sea Pump Hoses

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0022	865324	QUICK CONNECT		2	
2	0022	865362	QUICK CONNECT		1	
3	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		4	
4	0032	865672079	HOSE (96.00 Inches Bulk)	(Cut to 18.5 Inches) Design I	1	
4	0032	1743534	HOSE (14.5 Inches)	Design II	1	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Cut to 13 Inches) Design I	1	
5	0032	865672079	HOSE (96.00 Inches Bulk)	(Cut to 12.5 Inches) Design II	1	

Closed Cooling System (Alpha)



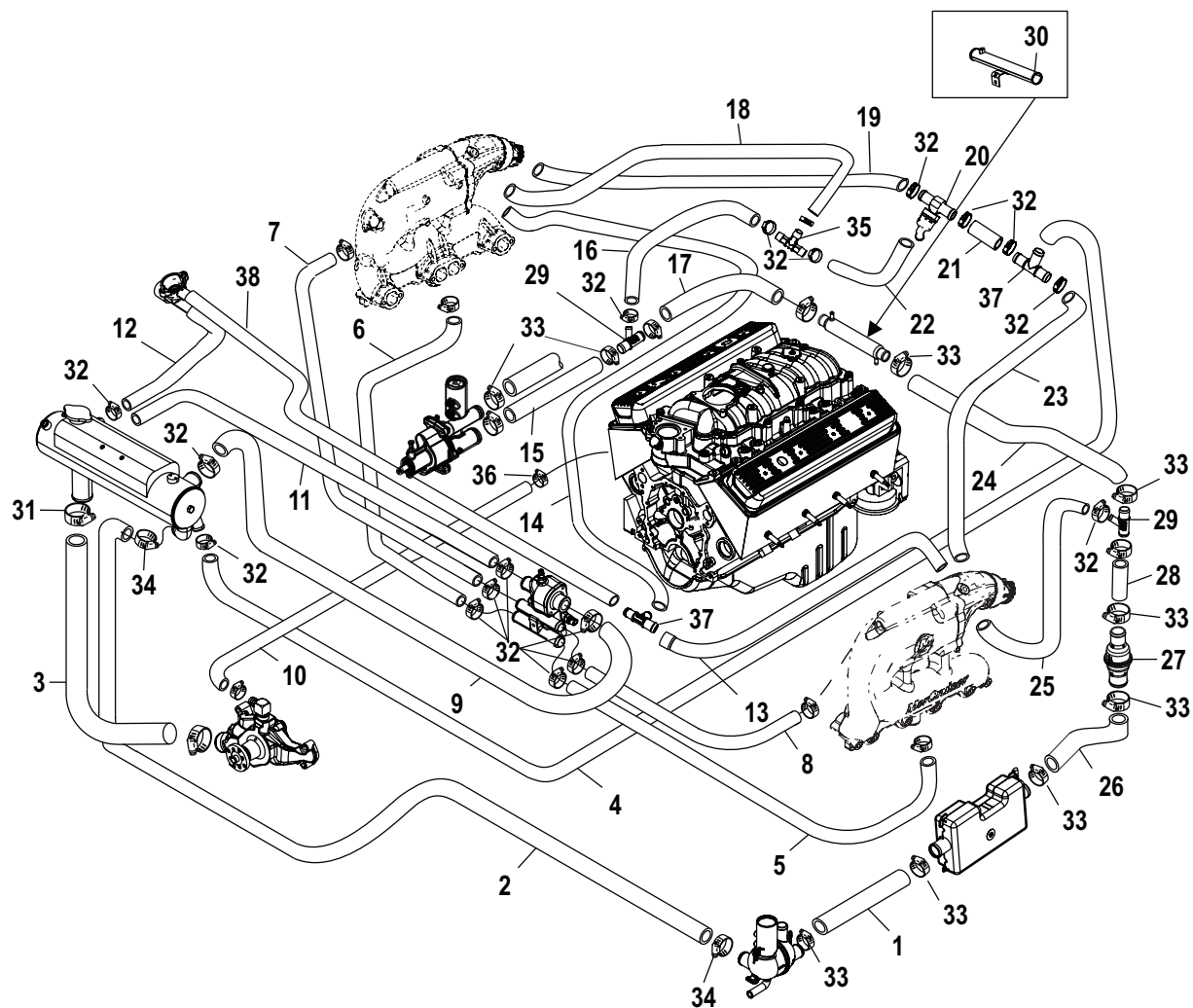
34195

Closed Cooling System (Alpha)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	863670	HOSE Fuel Cooler to Distribution Housing		1	
2	0032	864431	HOSE Distribution Housing to Heat Exchanger		1	
3	0032	864886	HOSE Heat Exchanger to Circulating Pump		1	
4	0032	8M2012180	HOSE Heat Exchanger to Tee Fitting		1	
5	0032	864508	HOSE Thermostat Housing to Lower Manifold, Port		1	
6	0032	864509	HOSE Thermostat Housing to Lower Manifold, Starboard		1	
7	0032	8M2013803	HOSE Thermostat Housing to Upper Manifold, Starboard		1	
8	0032	8M2000464	HOSE Thermostat Housing to Upper Manifold, Port		1	
9	0032	864506	HOSE Thermostat Housing to Heat Exchanger		1	
10	0032	864551	HOSE Intake Bypass to Circulating Pump		1	
11	0032	864507	HOSE Thermostat Housing to Heat Exchanger		1	
12	0032	8M2013831	HOSE Poppet to Heat Exchanger		1	
13	0032	8M2013791	HOSE Tee Fitting to Port Elbow		1	
14	0032	8M2013890	HOSE Tee Fitting to Starboard Elbow		1	
15	0032	8M2011204	HOSE Sea Pump to Fitting		1	
16	0032	4285069	HOSE (44.00 Inches Bulk) Drain Fitting to Tee Fitting	Cut to 14 Inches	1	
17	0032	865235	HOSE Fitting to Cooler		1	
18	0032	4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Starboard Elbow	Cut to 8 Inches	1	
19	0032	8M2012182	HOSE Fitting Assembly to Starboard Elbow		1	
20	0022	8M2012295	FITTING ASSEMBLY		1	
21	0032	3322070	HOSE (48.00 Inches Bulk) Fitting Assembly to Tee Fitting	Cut to 3 Inches	1	
22	0032	4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Fitting Assembly	Cut to 6 Inches	1	
23	0032	8M2012181	HOSE Tee Fitting to Port Elbow		1	
24	0032	8M2011206	HOSE Cooler to Fitting		1	
25	0032	4285069	HOSE (44.00 Inches Bulk) Fitting to Port Elbow	Cut to 7 Inches	1	
26	0032	863623	HOSE Check Valve to Fuel Cooler		1	
27	0021	864206A1	CHECK VALVE ASSEMBLY		1	
28	0032	8M2011207	HOSE Check Valve to Fitting		1	
29	0022	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb		1	
30	0000	863841T	TUBE Water		1	
31	0054	8M2001490	CLAMP Worm Gear		1	
32	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		AR	

Closed Cooling System (Alpha)

Closed Cooling System (Alpha)

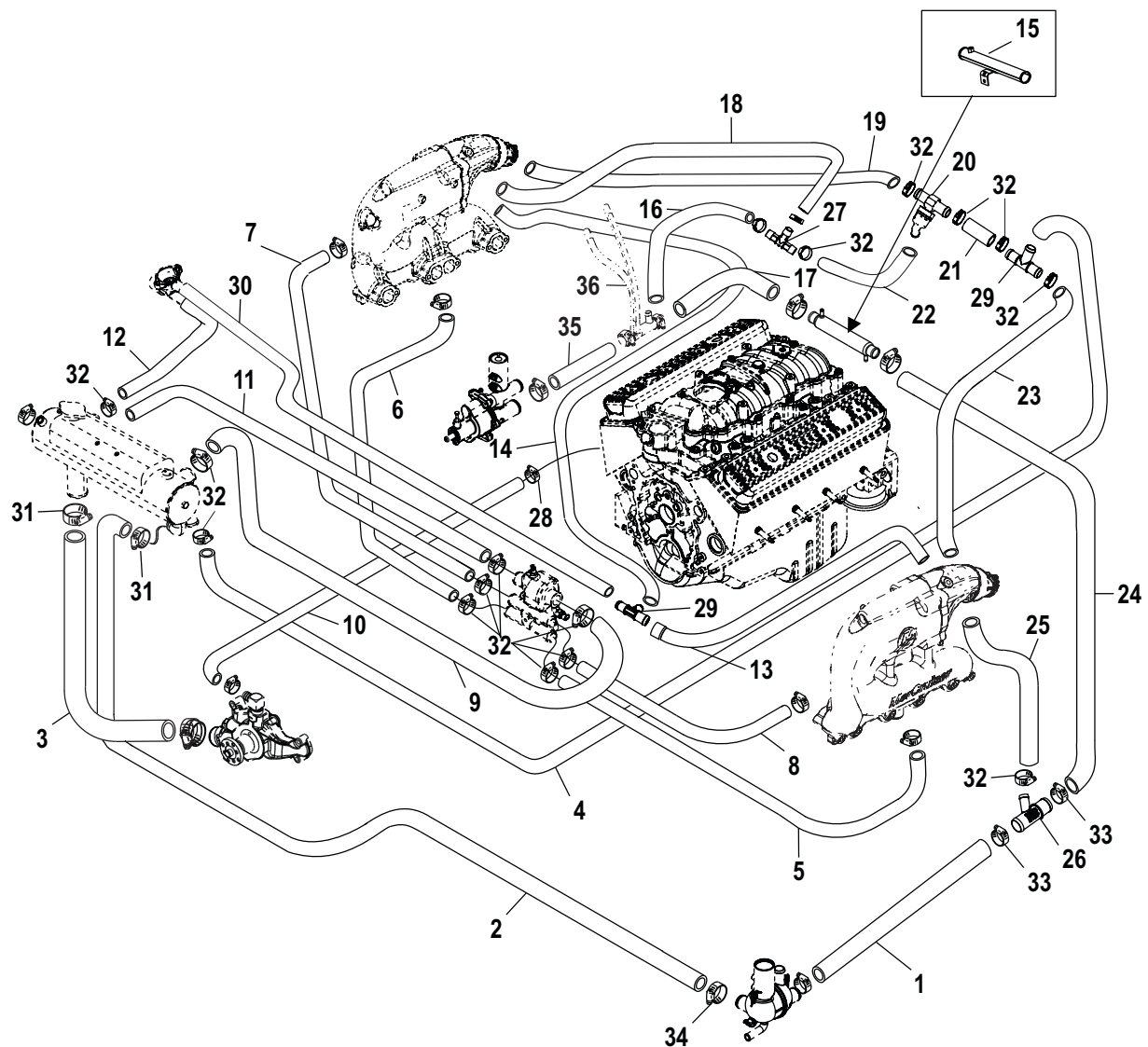


34195

Closed Cooling System (Alpha)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
33	0054	815504228	CLAMP Worm Gear		AR	
34	0054	8M2001490	CLAMP Worm Gear		2	
35	0022	863464	FITTING		1	
36	0054	815504212	CLAMP Worm Gear		1	
37	0022	863478	FITTING Tee		2	
38	0032	8M2014437	HOSE Fitting to Poppet		1	
-	0032	879172A16	HOSE ASSEMBLY Supplemental	MCM/MIE Inline	1	

Closed Cooling System (Bravo)



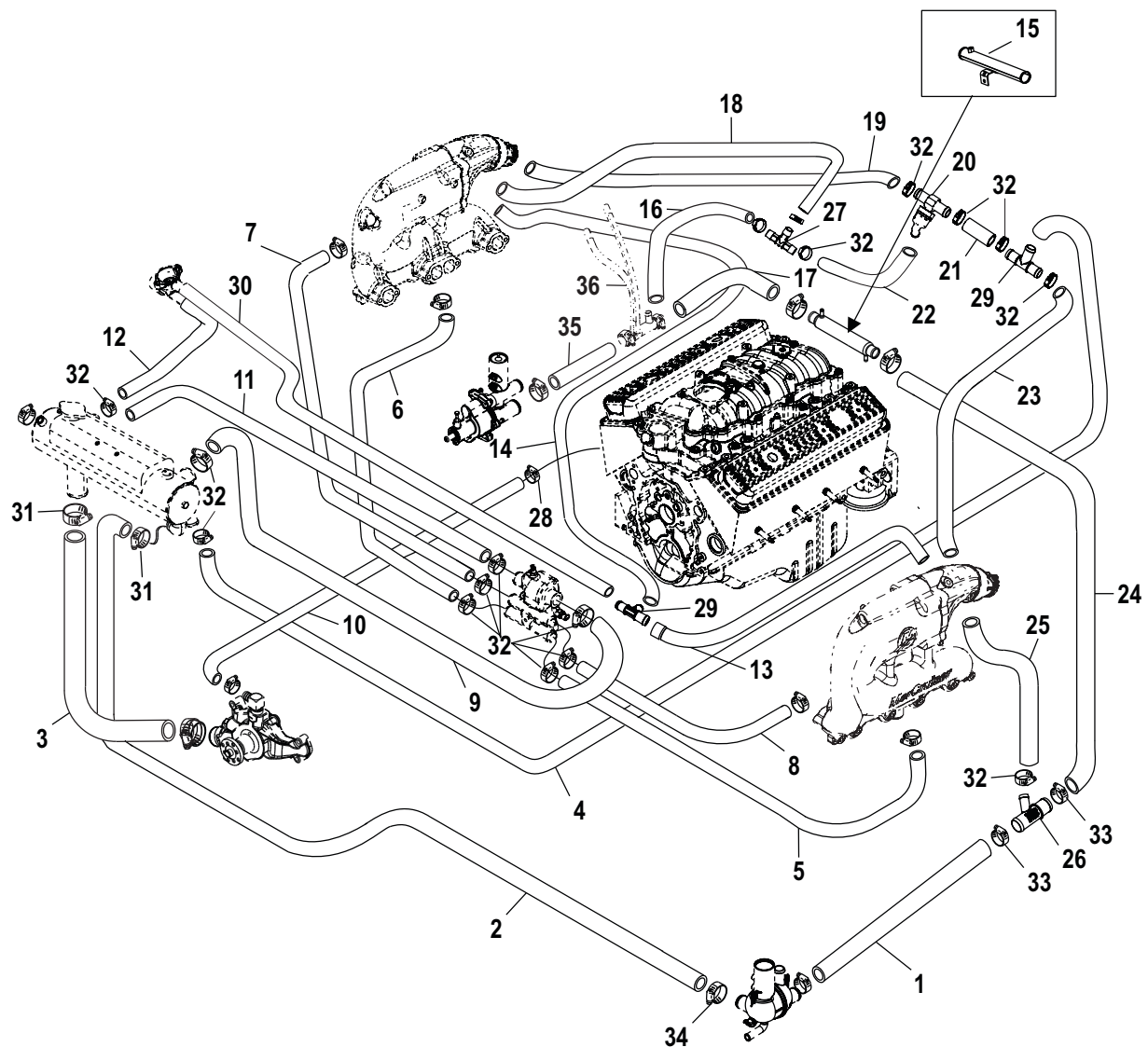
44672

Closed Cooling System (Bravo)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	866331	HOSE Distribution Housing to Drain Fitting		1	
2	0032	864431	HOSE Distribution Housing to Heat Exchanger		1	
3	0032	864886	HOSE Heat Exchanger to Circulating Pump		1	
4	0032	8M2012180	HOSE Heat Exchanger to Tee Fitting		1	
5	0032	864508	HOSE Thermostat Housing to Lower Manifold, Port		1	
6	0032	864509	HOSE Thermostat Housing to Lower Manifold, Starboard		1	
7	0032	8M2013803	HOSE Thermostat Housing to Upper Manifold, Starboard		1	
8	0032	8M2000464	HOSE Thermostat Housing to Upper Manifold, Port		1	
9	0032	864506	HOSE Thermostat Housing to Heat Exchanger		1	
10	0032	864551	HOSE Intake Bypass to Circulating Pump		1	
11	0032	864507	HOSE Thermostat Housing to Heat Exchanger		1	
12	0032	8M2013831	HOSE Poppet to Heat Exchanger		1	
13	0032	8M2013791	HOSE Tee Fitting to Port Elbow		1	
14	0032	8M2013890	HOSE Tee Fitting to Starboard Elbow		1	
15	0000	863841T	TUBE Water		1	
16	0032	8M2012446	HOSE Fitting to Fitting		1	
17	0032	865235	HOSE Water Orifice to Cooler		1	
18	0032	4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Starboard Elbow	Cut to 8 Inches	1	
19	0032	8M2012182	HOSE Fitting Assembly to Starboard Elbow		1	
20	0022	8M2012295	FITTING ASSEMBLY		1	
21	0032	3322070	HOSE (48.00 Inches Bulk) Fitting Assembly to Tee Fitting	Cut to 3 Inches	1	
22	0032	4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Fitting Assembly	Cut to 6 Inches	1	
23	0032	8M2012181	HOSE Tee Fitting to Port Elbow		1	
24	0032	865255	HOSE Y- Fitting to Cooler		1	
25	0032	4285069	HOSE (44.00 Inches Bulk) Fitting to Port Elbow	Cut to 26 Inches	1	
26	0022	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb		1	
27	0022	863464	FITTING		1	
28	0054	815504212	CLAMP Worm Gear		1	
29	0022	863478	FITTING Tee		12	
30	0032	8M2014437	HOSE Fitting to Poppet		1	
31	0054	8M2001490	CLAMP Worm Gear		1	
32	0054	815504216	CLAMP Worm Gear (1.56 Diameter)		AR	
33	0054	815504228	CLAMP Worm Gear		AR	

Closed Cooling System (Bravo)

Closed Cooling System (Bravo)

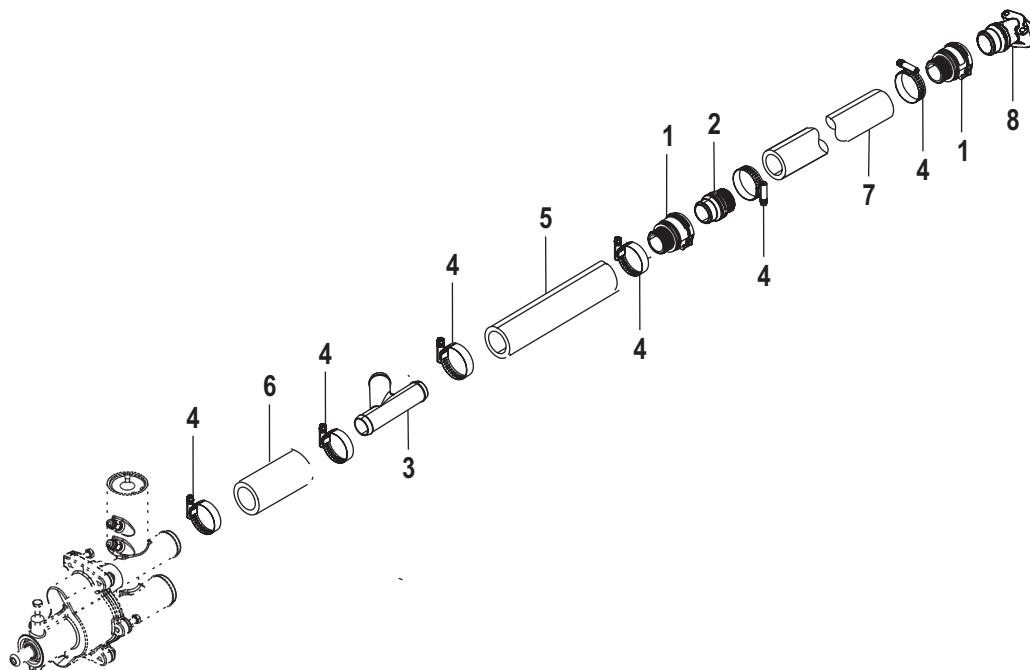


44672

Closed Cooling System (Bravo)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
34	0054	8M2001490	CLAMP Worm Gear		2	
35	0032	865234	HOSE		1	
36		NA	NOT AVAILABLE Orifice Meter Assembly	See 'Cool Fuel System - Bravo' page for service part number	1	
-	0032	879172A16	HOSE ASSEMBLY Supplemental	MCM/MIE Inline	1	

Closed Cooling System (BRAVO) Sea Pump Hoses



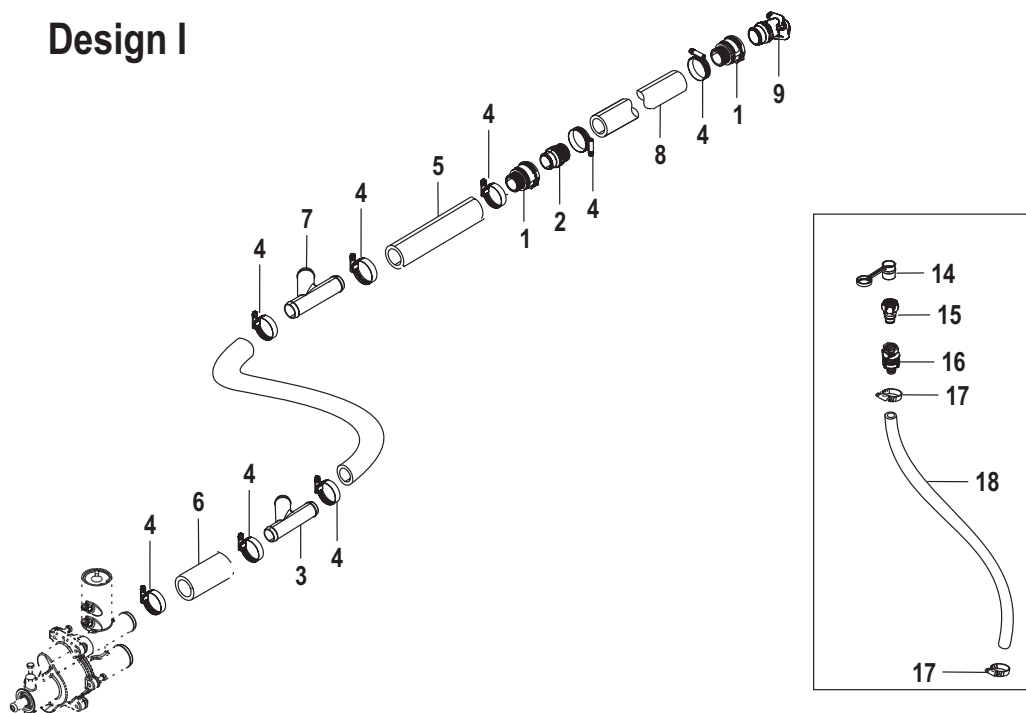
44447

Closed Cooling System (BRAVO) Sea Pump Hoses

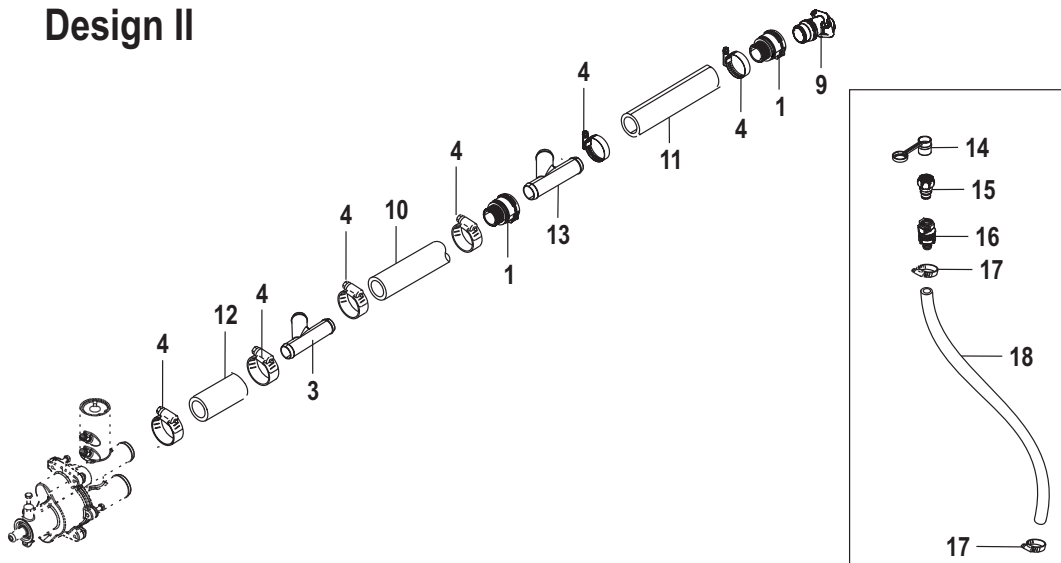
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0022	865324	QUICK CONNECT		2	
2	0022	865362	QUICK CONNECT		1	
3	0022	864727	FITTING Y, (3) 1-1/4 In. OD Hose Barbs	(If Required)	1	
4	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		AR	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Design I (Cut to 23.5 Inches) 5.0/350/377	1	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Design I (Cut to 20 Inches) 4.3L	1	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Design II (Cut to 15 Inches) 5.0/350/377	1	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Design II (Cut to 10 Inches) 4.3	1	
6	0032	865672013	HOSE (4.00 Inches)	Design I	1	
6	0032	865672079	HOSE (96.00 Inches Bulk)	Design II (Cut to Fit)	1	
7	0032	865672079	HOSE (96.00 Inches Bulk)	Design I (Cut to Fit)	1	
7	0032	1743534	HOSE (14.5 Inches)	Design II	1	
8	0000	865470	HOUSING Inlet		1	

Closed Cooling System (BRAVO) Sea Pump Hoses (SeaCore)

Design I



Design II

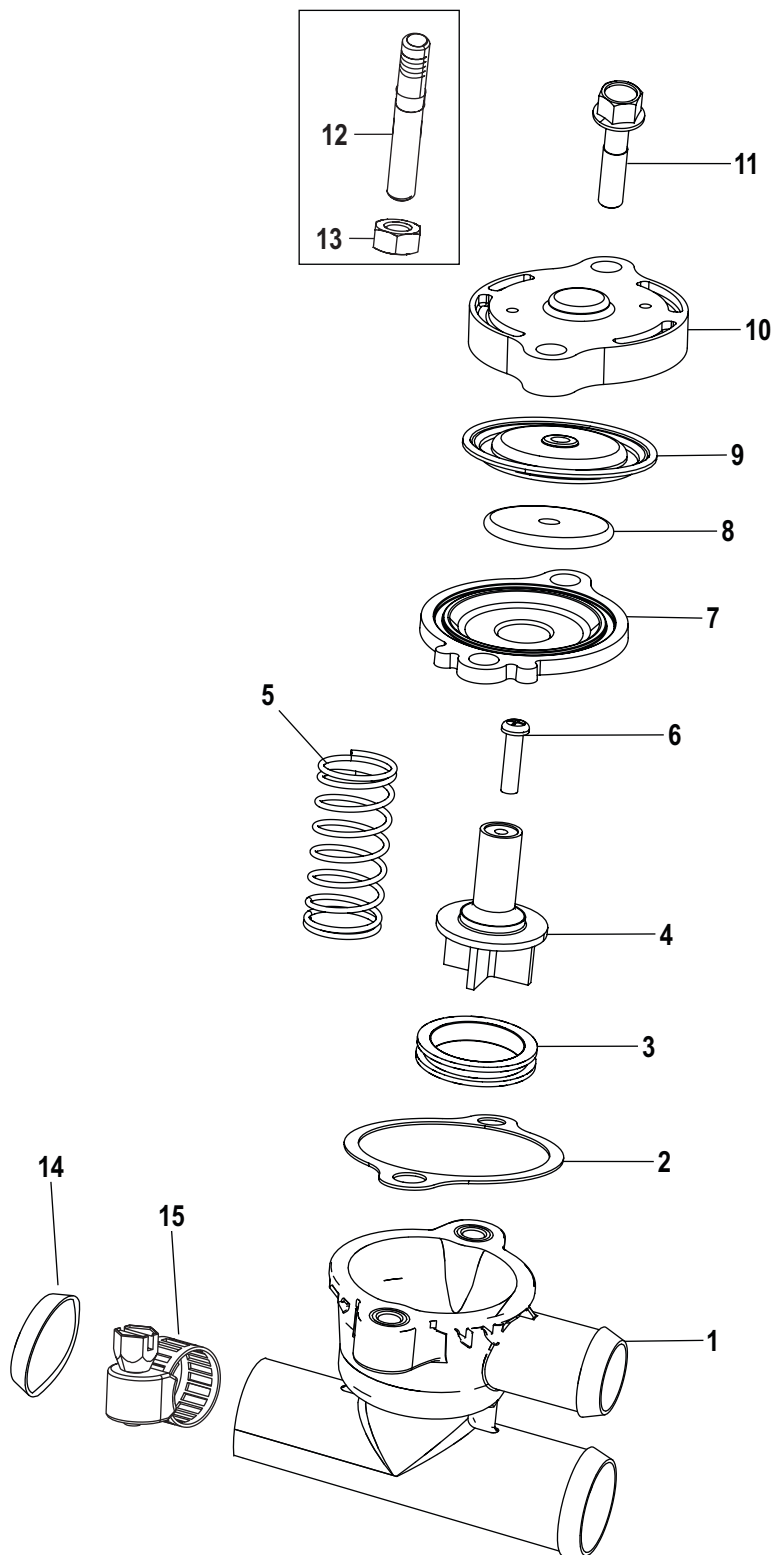


44448

Closed Cooling System (BRAVO) Sea Pump Hoses (SeaCore)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0022	865324	QUICK CONNECT		2	
2	0022	865362	QUICK CONNECT	Design I	1	
3	0022	864727	FITTING Y, (3) 1-1/4 In. OD Hose Barbs	(If Required)	1	
4	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		AR	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Design I (Cut to 19 Inches) 5.0/350/377	1	
5	0032	865672079	HOSE (96.00 Inches Bulk)	Design I (Cut to 15 Inches) 4.3L	1	
6	0032	865672013	HOSE (4.00 Inches)	Design I	1	
7	0022	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb	Design I	1	
8	0032	865672079	HOSE (96.00 Inches Bulk)	Design I (Cut to Fit)	1	
9	0000	865470	HOUSING Inlet		1	
10	0032	865672079	HOSE (96.00 Inches Bulk)	Design II (Cut to 13.5 Inches) 5.0/350/377	1	
10	0032	865672079	HOSE (96.00 Inches Bulk)	Design II (Cut to 9 Inches) 4.3	1	
11	0032	1743534	HOSE (14.5 Inches)	Design II	1	
12	0032	865672079	HOSE (96.00 Inches Bulk)	Design II (Cut to Fit)	1	
13	0022	8M4501756	FITTING	Design II	1	
14	0000	861427	CAP		1	
15	0022	861405	FITTING		1	
16	0022	861406	SOCKET		1	
17	0054	815504212	CLAMP Worm Gear		2	
18	0032	86438765	HOSE (34 Inches)		1	

Closed Cooling System Poppet Valve

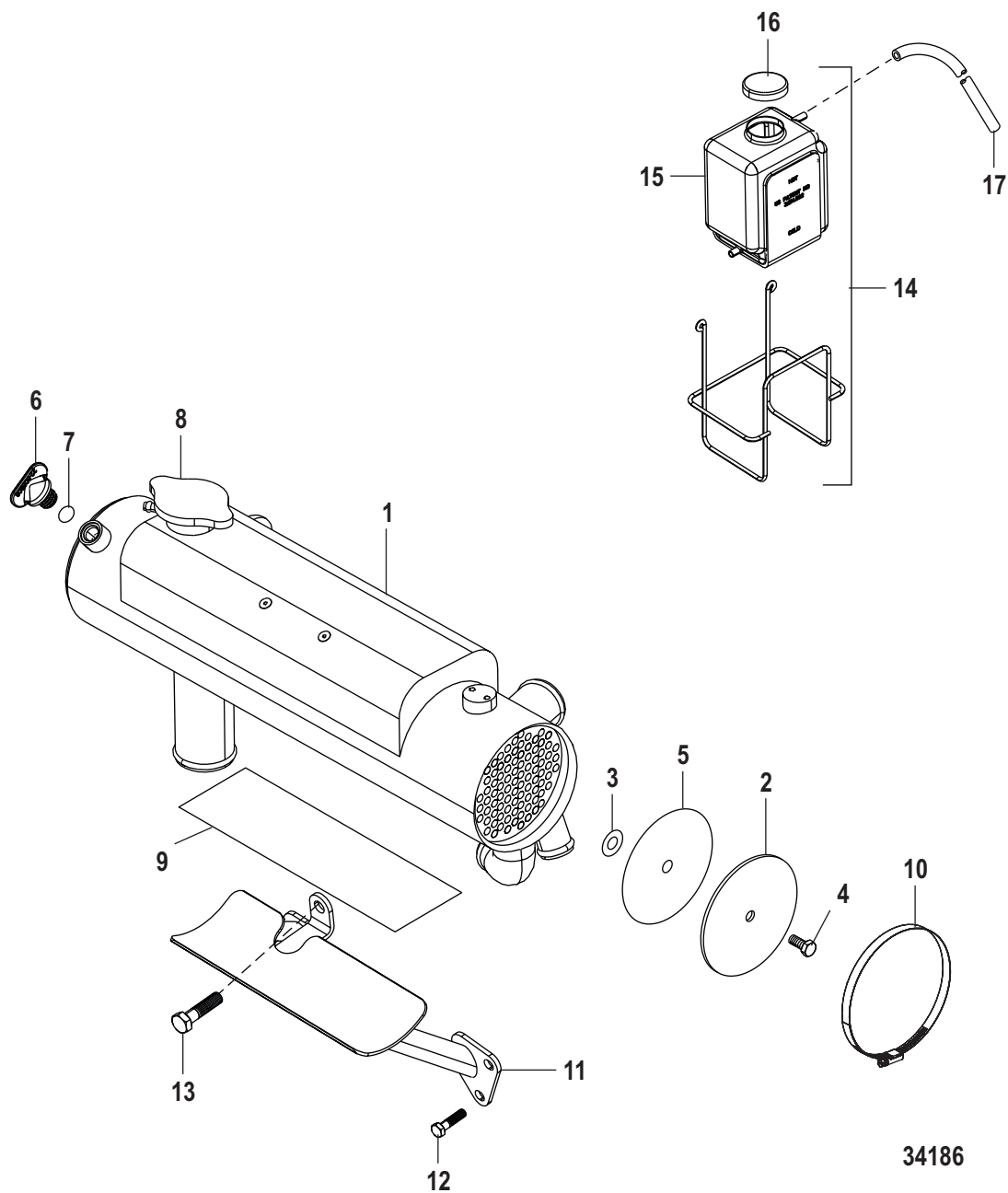


53081

Closed Cooling System Poppet Valve

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879194T67	VALVE ASSEMBLY Poppet		1	
2	0027	88907003	GASKET		1	
3	0025	814191	GROMMET		1	
4	0000	814189	POPPET		1	
5	0024	42996	SPRING (Stainless Steel)		1	
6	0010	69570	SCREW (#10-16 x .750)		1	
7	0000	65664A1	PLATE ASSEMBLY		1	
8	0012	76451	WASHER		1	
9	0000	648771	DIAPHRAGM		1	
10	0000	65663A2	COVER ASSEMBLY		1	
11	0010	81893435	SCREW (M8 x 35)		2	
12	0016	866609	STUD (M8 x 48 mm)	V-Drive	2	
13	0011	400213	NUT (M8) Stainless Steel	V-Drive	2	
14	0000	8M2012187	CAP Poppet		1	
15	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		1	

Closed Cooling System Heat Exchanger



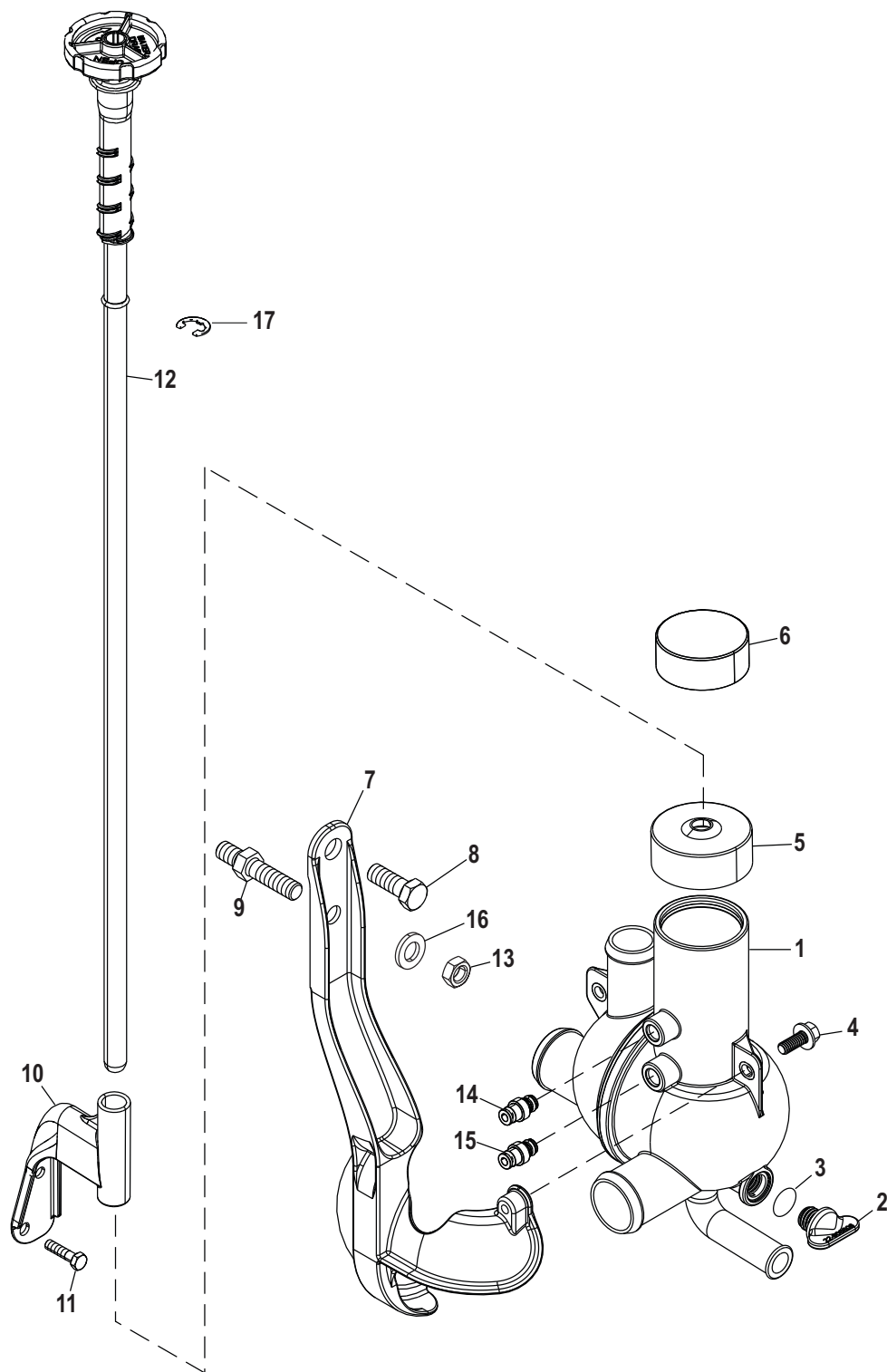
Closed Cooling System Heat Exchanger

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	864395T01	HEAT EXCHANGER Closed Cooling		1	
2	0000	864708	COVER End, Heat Exchanger		2	
3	0025	818679	O-RING		4	
4	0010	94247	SCREW (.375-16 x .750) Stainless Steel		2	
5	0027	866152	SEAL		1	
6	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue		1	[1]
7	0025	8M2000926	SEAL		1	
8	0036	8148791	CAP Pressure		1	
9	0000	18431	PAD Heat Exchanger		1	
10	0054	815504396	CLAMP Worm Gear Heat Exchanger		1	
11	0000	864494T	BRACKET Cooler		1	
12	0010	34353	SCREW (.375-16 x 1.00)		3	
13	0010	805559	SCREW (.375-16 x .875) Stainless Steel		1	
14	0000	71587A10	RECOVERY KIT Coolant		1	
15	0000	71587A11	BOTTLE Plastic Coolant Recovery Kit		1	
16	0000	72058	CAP Coolant Recovery Bottle		1	
17	0032	1983389	HOSE (Included with Coolant Recovery Kit)		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS

Water Distribution Housing



1440

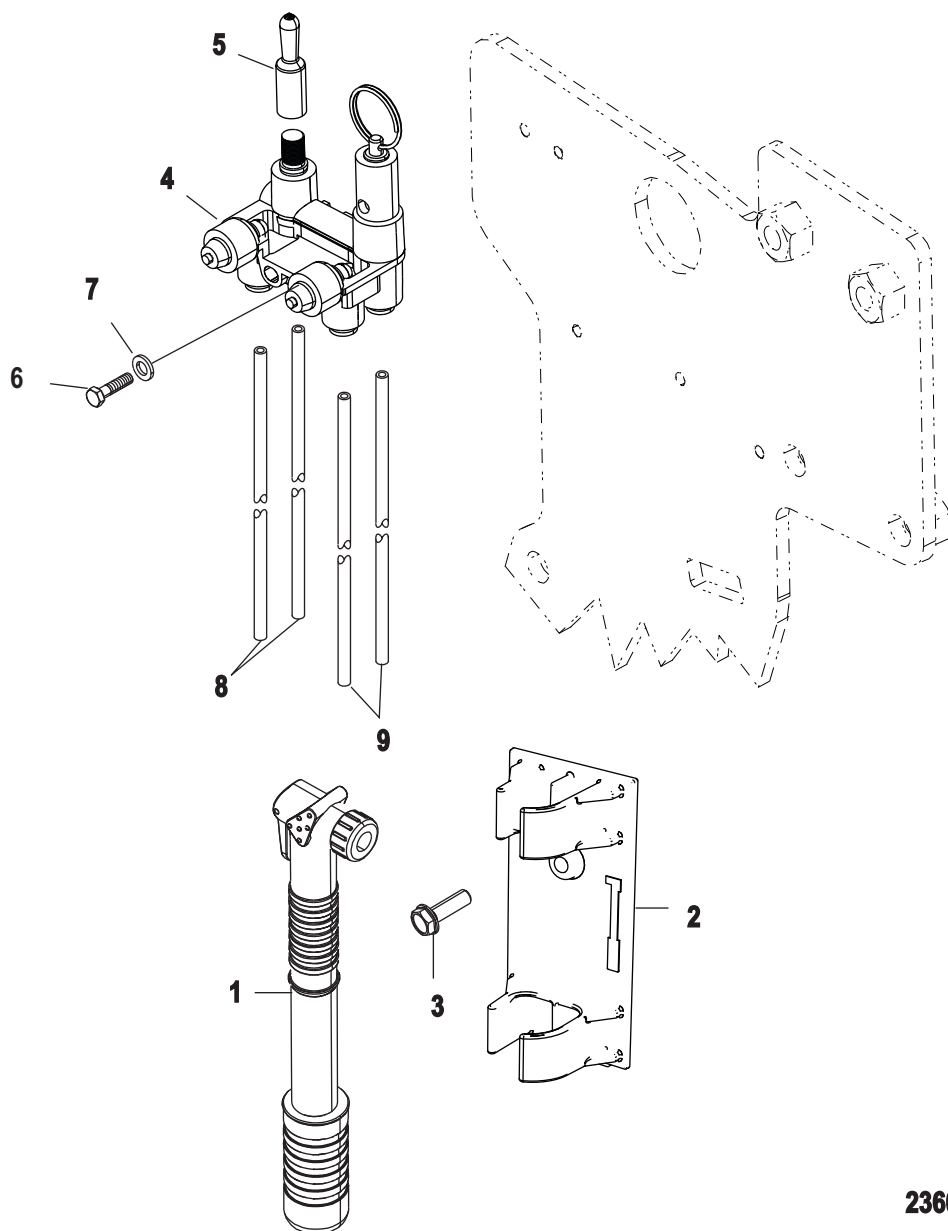
Water Distribution Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863444T1	HOUSING Water Distribution	Single Point Drain (Standard Cooling)	1	
1	0000	863444T2	HOUSING Water Distribution	Air Actuated Drain (Standard Cooling)	1	
1	0000	863631T1	HOUSING Water Distribution	3 Point and 7 Point Drain (Standard Cooling)	1	
1	0000	863802T2	HOUSING Water Distribution	Air Actuated Drain (Closed Cooling)	1	
2	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue		1	[1]
3	0025	26802	O-RING (.424 x .103)		1	
4	0010	8175051	SCREW (.250-20 x .625)		3	
5	0000	863839	COVER	Rod Actuated	1	
6	0000	863865	COVER	Manual Drain	1	
7	0000	863449T	BRACKET Water Distribution Housing		1	
8	0010	34353	SCREW (.375-16 x 1.00)		1	
9	0016	805357	STUD (.375-16 x 2.130)		1	
10	0000	863451T	BRACKET Water Drain Actuator		1	
11	0010	34353	SCREW (.375-16 x 1.00)		2	
12	0000	863381A1	DRAIN ROD ASSEMBLY		1	
13	0011	32219	NUT (.375-16)		1	
14	0022	863499	FITTING Gray Air Valve	Component of Air Actuated Housing Only	1	
15	0022	863467	FITTING Orange Air Valve	Component of Air Actuated Housing Only	1	
16	0013	35048	LOCKWASHER (.375)		1	
17	0053	863741	E-RING		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS

Water Drain Air Manifold and Pump

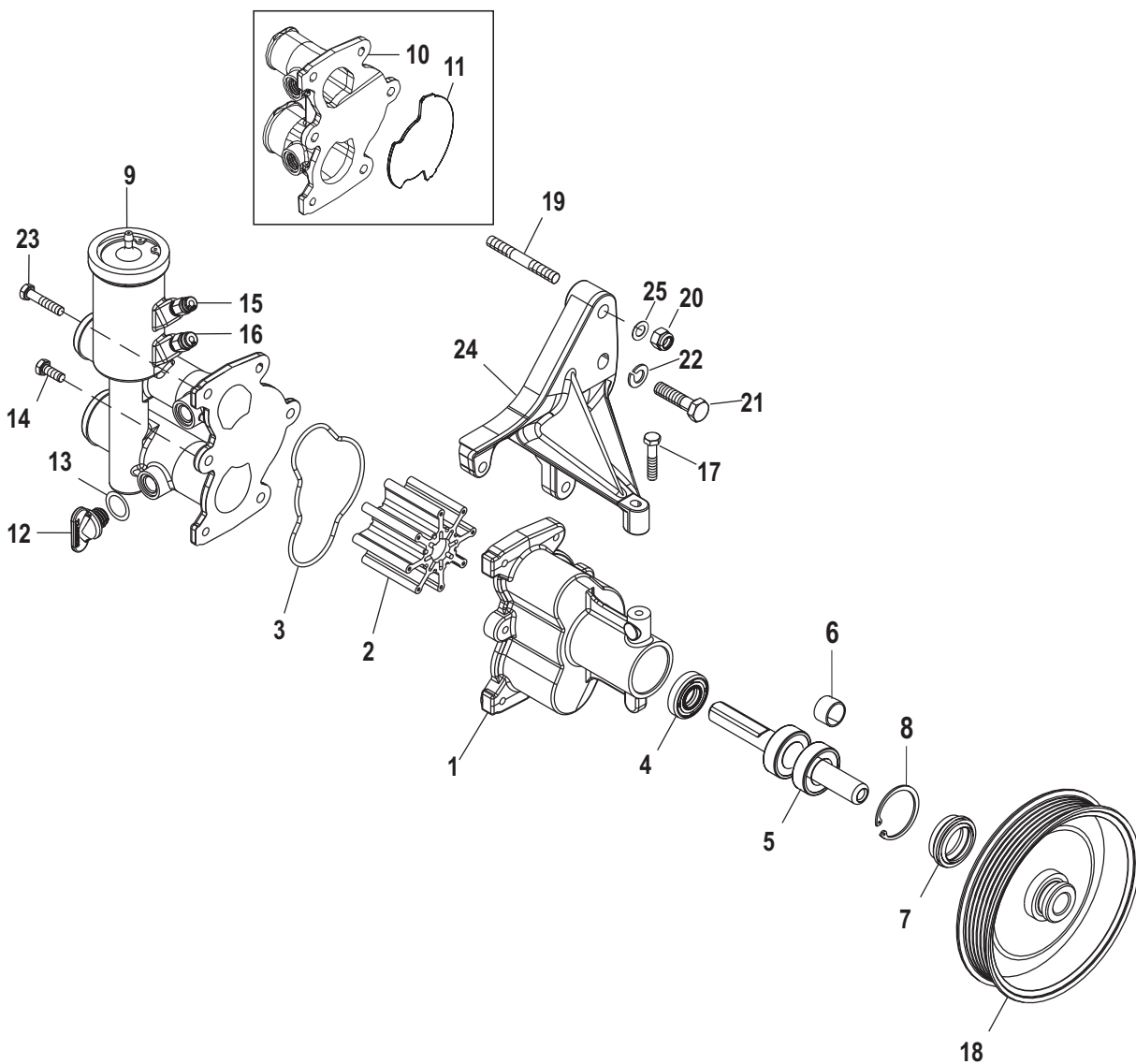


2360

Water Drain Air Manifold and Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	863057	PUMP Bracket Assembly		1	
2	0000	8634741	BRACKET Air Pump	Bravo Standard Cooling	1	
2	0000	8634742	BRACKET Air Pump	Bravo Closed Cooling	1	
3	0010	40011106	SCREW (M5 x 13) Stainless Steel	Bravo Standard Cooling	1	
4	0000	863053T	MANIFOLD ASSEMBLY Air		1	
5	0019	883503	CAP Service Point		1	
6	0010	40007112	SCREW (M5 x 40)		2	
7	0012	4002314	WASHER		2	
8	0032	8630552	HOSE (40.00 Inches Bulk) Green Cut to 32 Inch Length		2	
9	0032	8630542	HOSE (40.00 Inches Bulk) Grey Cut to 32 Inch Length		2	
NS	0032	8630561	HOSE (42.00 Inches Bulk) Black Cut to 28 Inch Length		2	

Sea Water Pump Assembly



51175

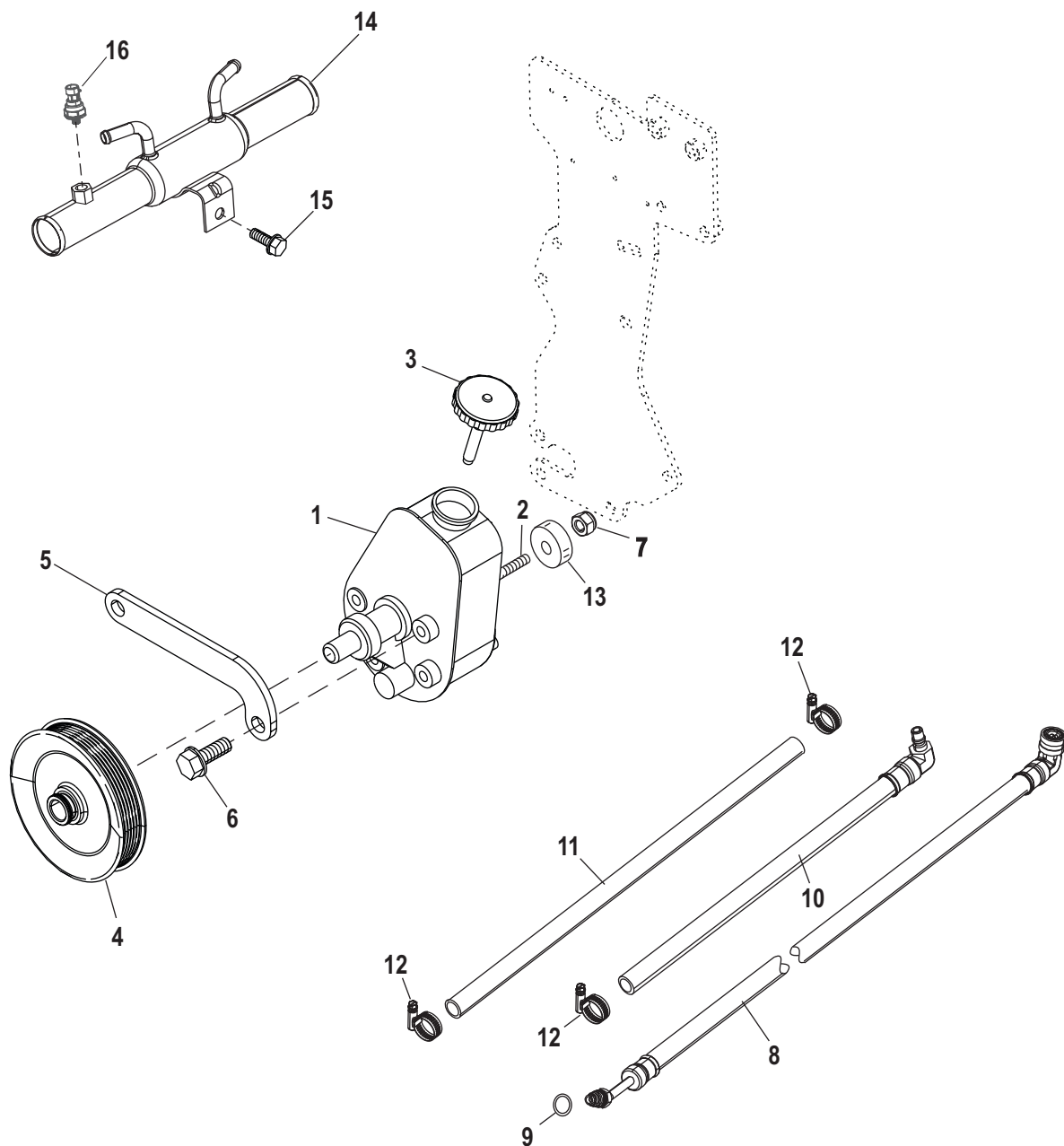
Sea Water Pump Assembly

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0046	862914T10	PUMP KIT Sea Water	Without Air Fittings	1	
-	0046	862914T11	PUMP KIT Sea Water	With Air Fittings	1	
1	0046	862914A13	HOUSING ASSEMBLY Impeller		1	
2	0047	862232A2	IMPELLER		1	
3	0000	8M2021987	O-RING Formed Also included with Reference 8 and 9		1	
-	0000	8M0050018	DRIVESHAFT ASSEMBLY KIT		1	
4	0026	8M2001645	SEAL Oil		1	
5	0000	862235A1	DRIVESHAFT ASSEMBLY		1	
6		NSS	NOT SOLD SEPARATE SPACER		1	
7	0026	862040	SEAL Lip		1	
8		NSS	NOT SOLD SEPARATE SNAP RING		1	
9	0000	863674A05	COVER KIT Impeller Housing	With Air Fittings	1	
10	0000	862776A01	COVER KIT Impeller Housing	Without Air Fittings	1	
11	0000	8M2014176	PLATE Wear		1	
12	0022	806608A02	PLUG ASSEMBLY (.500-13) Blue		2	[1]
13	0025	8M2000926	SEAL		2	
14	0010	4000328	SCREW (M6 x 16)		6	
15	0022	863718	FITTING Gray - Straight Male Air	(.1562) Component of 46-862914T11	1	
16	0022	863719	FITTING Orange - Straight Male Air	(.1875) Component of 46-862914T11	1	
17	0010	4000331	SCREW (M6 x 30)		1	
18	0000	862351T	PULLEY		1	
19	0016	863853	STUD		2	
20	0011	82671112	NUT (.375-16)		2	
21	0010	32132	SCREW (.375-16 x 1.750)		1	
22	0013	35048	LOCKWASHER (.375)		1	
23	0010	4000331	SCREW (M6 x 30)		2	
24	0000	865143T01	BRACKET Sea Water Pump		1	
25	0012	38622	WASHER (.391 x 1.00 x .125)		1	

PART NOTES:

- [1] - Alternate part numbers:
806608A02Service Part
806608Q01QS

Steering Components

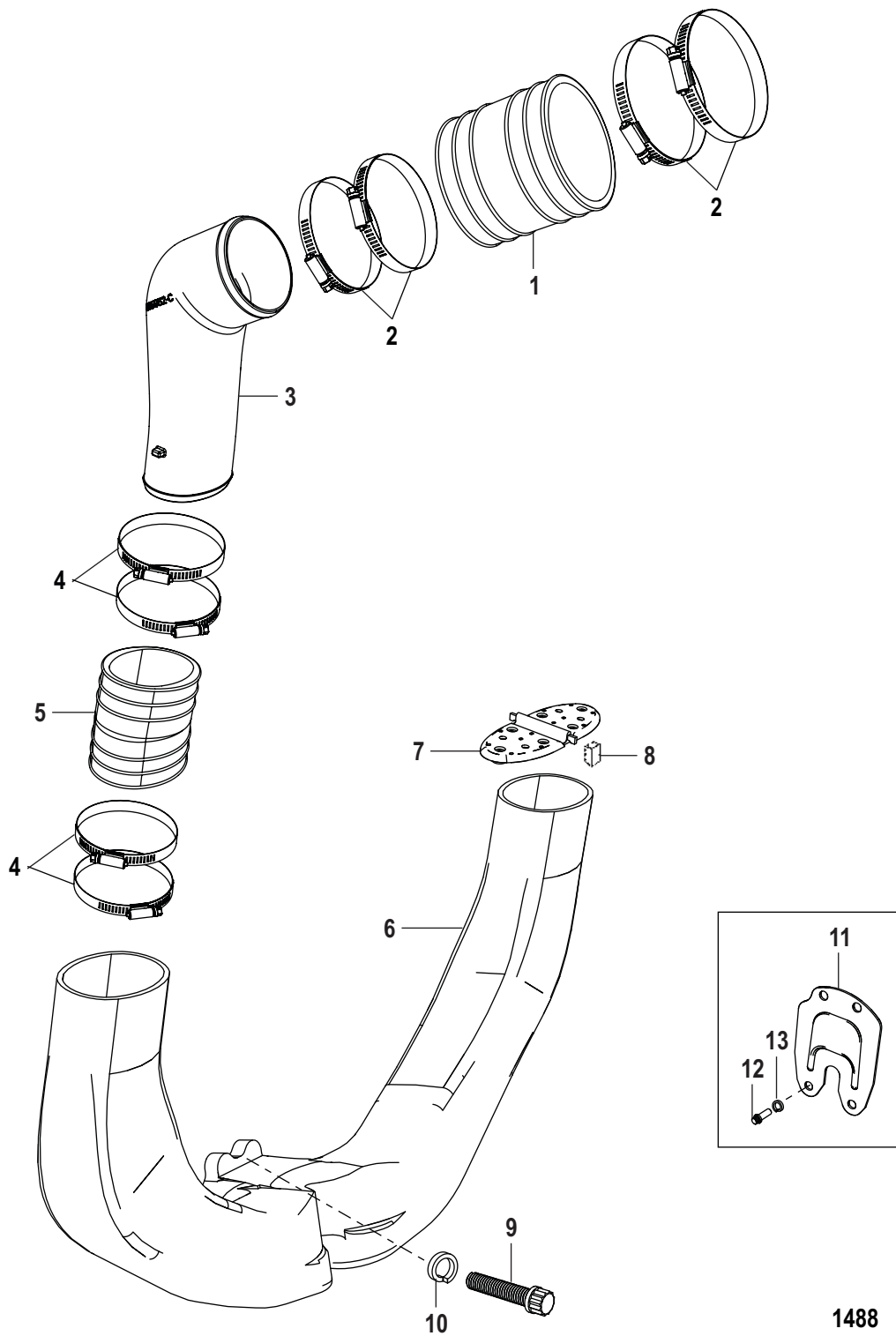


13285

Steering Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	16792A39	PUMP ASSEMBLY Power Steering		1	
2	0016	41877	STUD (M10)		2	
3	0036	95805	CAP		1	
4	0000	861578	PULLEY		1	
5	0000	862082T	BRACE Power Steering		1	
6	0010	40001188	SCREW (M10 x 20)		2	
7	0011	90517	NUT (M10)		2	
7	0011	8M2000545	NUT (M10) Stainless Steel	(SEACORE)	2	
8	0032	866685	HOSE Female Quick Connect (Fittings on Both Ends)		1	
8	0032	866509	HOSE Pressure (Fittings on Both Ends)	(SEACORE)	1	
8	0032	866689	HOSE Female Quick Connect (Fittings on Both Ends)	Jackshaft Models	1	
9	0025	89879	O-RING (.301 x .064)		1	
10	0032	865390015	HOSE Male Quick Connect (Fitting on One End)		1	
10	0032	865390134	HOSE Male Quick Connect (Fitting on One End)	Jackshaft Models	1	
11	0032	5251914	HOSE (53.00 Inches Bulk) Pump to Oil Cooler (37 Inch)		1	
12	0054	815504105	CLAMP Worm Gear (11-18 mm) Hose		3	
13	0023	905201	SPACER (.750 x .250)		1	
14	0000	863820T1	COOLER Power Steering		1	
15	0010	816585	SCREW (.312-18 x .875)		1	
16	0000	881879010	SENSOR		1	
NS	0019	8079921	COVER Hose Clamp End	(.25 Inside Diameter)	AR	
NS	0019	8079923	COVER Hose Clamp End	(.375 Inside Diameter)	1	
NS	0000	77054	TIE STRAP (14.50 Inches)		1	

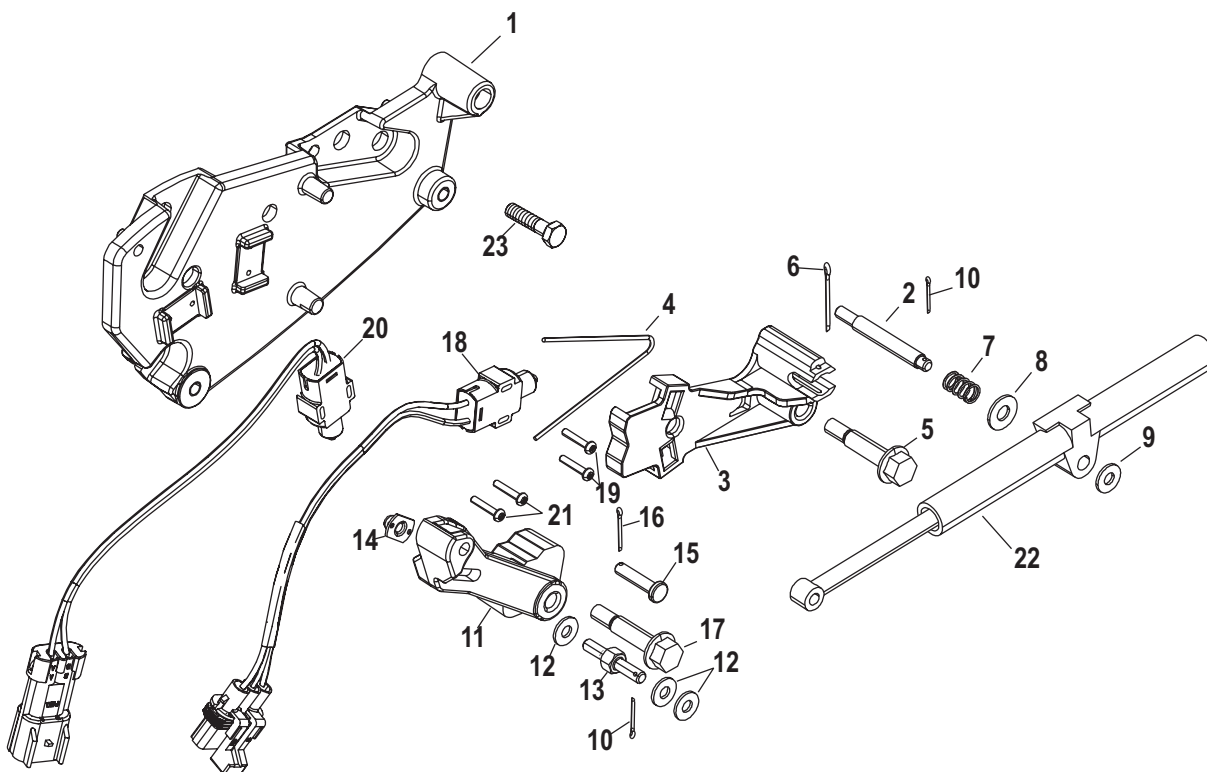
Exhaust System Components



Exhaust System Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	44348001	TUBE Exhaust		2	
2	0054	815504272	CLAMP Worm Gear		8	
3	0000	879288A34	ELBOW KIT Intermediate	Non Riser	1	
3	0000	879288A35	ELBOW KIT Intermediate	2 Inch Riser	1	
3	0000	879288A36	ELBOW KIT Intermediate	4 Inch Riser	1	
3	0000	879288A37	ELBOW KIT Intermediate	6 Inch Riser	1	
3	0000	879288A38	ELBOW KIT Intermediate	8 Inch Riser	1	
4	0054	815504272	CLAMP Worm Gear		8	
5	0032	14358001	TUBE Exhaust		2	
6	0000	807130A4	PIPE Exhaust		1	
7	0000	807166A1	SHUTTER ASSEMBLY Water		2	
8	0025	807167	GROMMET		4	
9	0010	58640	SCREW (.375-16 x 1.25)		4	
10	0013	41471	LOCKWASHER (.375)		4	
11	0000	861776A2	PLATE KIT	Through Transome Exhaust	1	
12	0010	98794	SCREW (.375-16 x 1.00)	Through Transom Exhaust	4	
13	0013	41471	LOCKWASHER (.375)	Through Transom Exhaust	4	

Shift Bracket Alpha

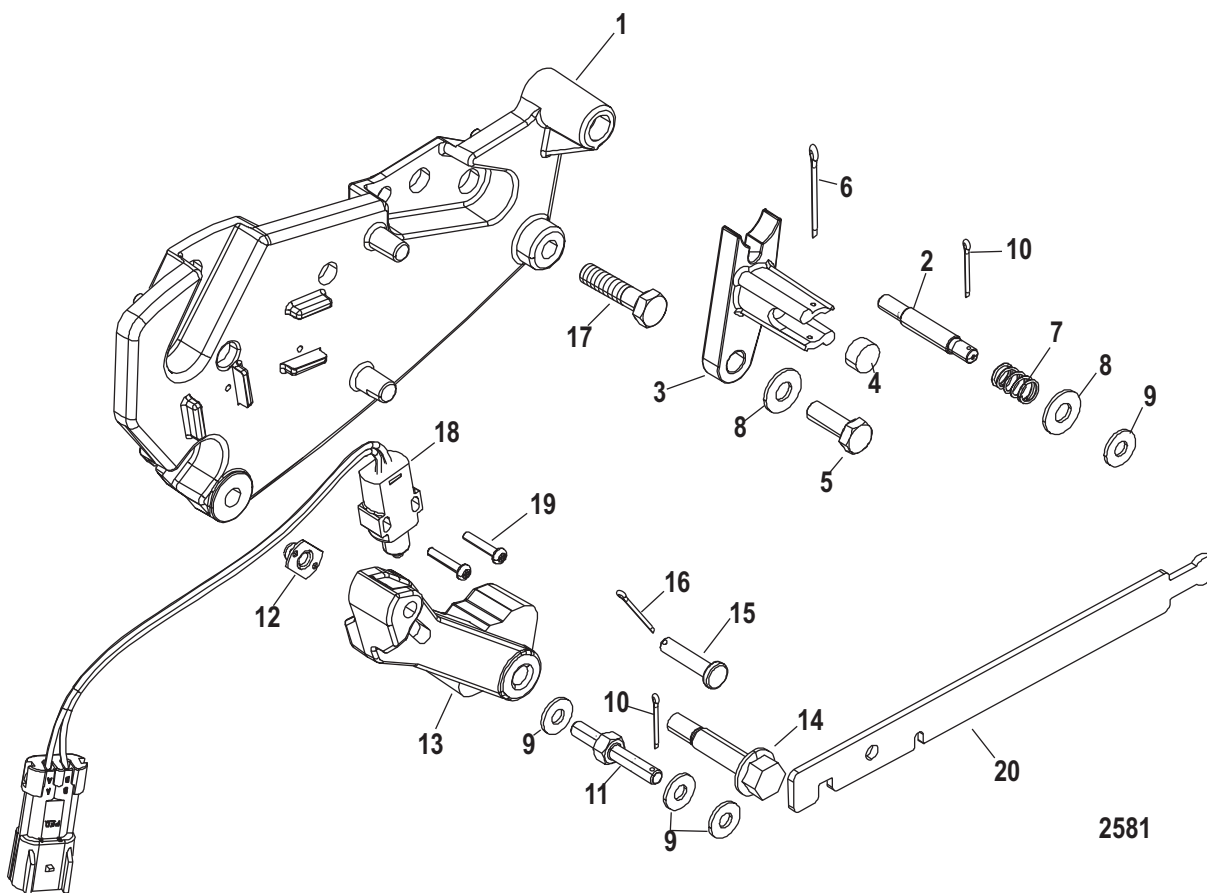


2582

Shift Bracket Alpha

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A15	BRACKET ASSEMBLY Shift		1	
2	0000	865149A02	STUD With Cotter Pin		1	
3	0000	865433A02	LEVER ASSEMBLY Actuator, With Cotter Pin		1	
4	0024	864907T	SPRING		1	
5	0010	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel		1	
6	0018	328571	COTTER PIN		1	
7	0024	98880	SPRING		1	
8	0012	56720	WASHER (.330 x .750 x .060) Stainless Steel		1	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		1	
10	0018	210711	COTTER PIN		2	
11	0000	13898T06	LEVER ASSEMBLY Shift		1	
12	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
13	0016	865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin		1	
14	0011	63341	TEE NUT		1	
15	0017	814001	PIN Clevis		1	
16	0018	210711	COTTER PIN		1	
17	0010	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel		1	
18	0087	808009T10	SWITCH ASSEMBLY Shift Interrupt		1	
19	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
20	0087	808009T11	SWITCH ASSEMBLY Gear Indicator		1	
21	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
22	0000	813995A1	GUIDE ASSEMBLY Spring		1	
23	0010	657461	SCREW AND LOCKWASHER (.250-20 x .625)		3	

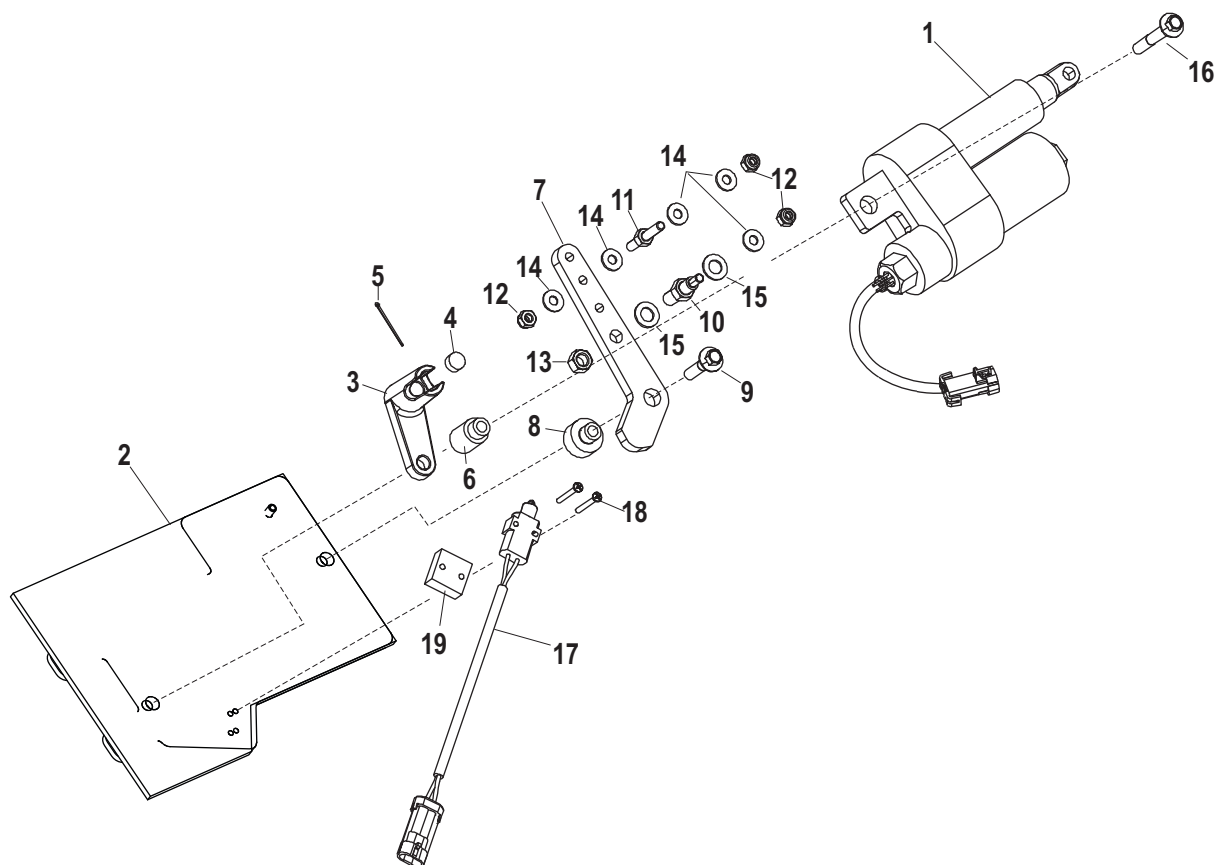
Shift Bracket Bravo



Shift Bracket Bravo

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	807962A15	BRACKET ASSEMBLY Shift		1	
2	0016	865154A02	STUD KIT (.250-20/.250-28 x 2.120) With Cotter Pin		1	
3	0000	865434A02	RETAINER KIT Shift Cable, With Cotter Pin		1	
4	0023	98828	SPACER		1	
5	0010	53167	SCREW (.312-18 x .880)		1	
6	0018	328571	COTTER PIN		1	
7	0024	98880	SPRING		1	
8	0012	56720	WASHER (.330 x .750 x .060) Stainless Steel		1	
9	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		3	
10	0018	210711	COTTER PIN		2	
11	0016	865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin		1	
12	0011	63341	TEE NUT		1	
13	0000	863911A12	LEVER ASSEMBLY Shift		1	
14	0010	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel		1	
15	0017	68402	PIN (.250 x 1.13) Clevis		1	
16	0018	210711	COTTER PIN		1	
17	0010	657461	SCREW AND LOCKWASHER (.250- 20 x .625)		3	
17	0010	69035	SCREW AND LOCKWASHER (.250- 20 x .625) Stainless Steel	(SEACORE)	3	
18	0087	808009T11	SWITCH ASSEMBLY Gear Indicator		1	
19	0010	865147	SCREW (#6-32 x .750) Stainless Steel		2	
20	0091	12427	TOOL Shift Adjust		1	

Shift Bracket Digital Throttle and Shift

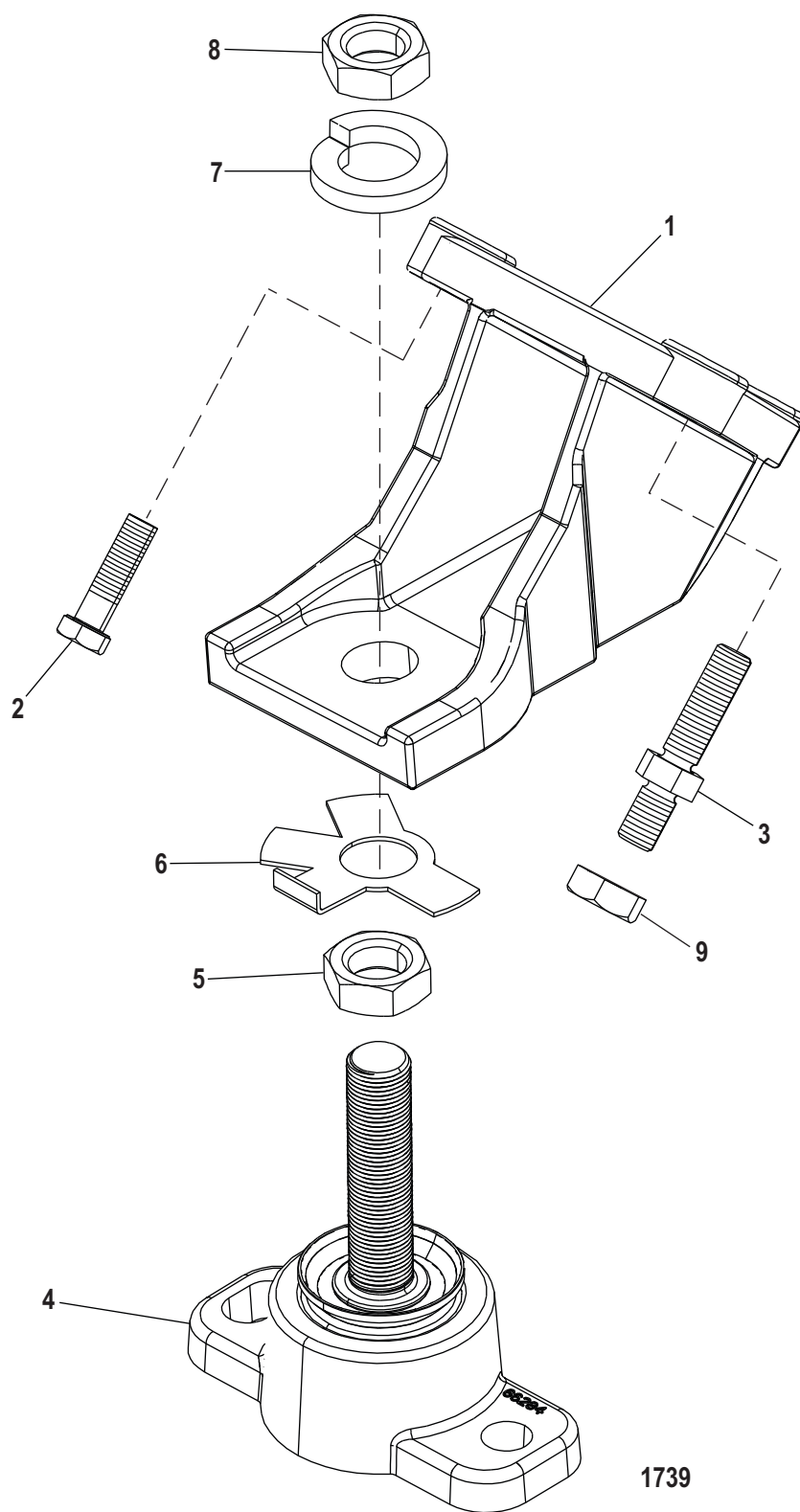


32827

Shift Bracket Digital Throttle and Shift

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	879194T46	SHIFT ACTUATOR	DTS	1	
2	0000	8M2009815	BRACKET Shift Plate		1	
3	0000	8M2009720	RETAINER Shift Cable		1	
4	0023	98828	SPACER		1	
5	0018	328571	COTTER PIN		1	
6	0023	863133	SPACER Actuator		1	
7	0000	8631341	LEVER Shift Arm		1	
8	0023	863132	SPACER Shift Arm		1	
9	0010	40011151	SCREW (M8 x 35) Stainless Steel		1	
10	0016	864361	STUD		1	
11	0016	96112	STUD (.250-28 x 2.00) Throttle Cable Anchor		1	
12	0011	8267119	NUT (.250-28)		3	
13	0011	46335	NUT (.375-24)		1	
14	0012	35462	WASHER (.2656 x .625 x .0625) Stainless Steel		5	
15	0012	34931	WASHER (.406 x .734 x .063) Stainless Steel		2	
16	0010	40011155	SCREW (M8 x 55) Stainless Steel		1	
17	0087	889514A01	SWITCH		1	
18	0010	865076	SCREW (6-32 x 1.25)		2	
19	0023	864386	SPACER Switch		1	

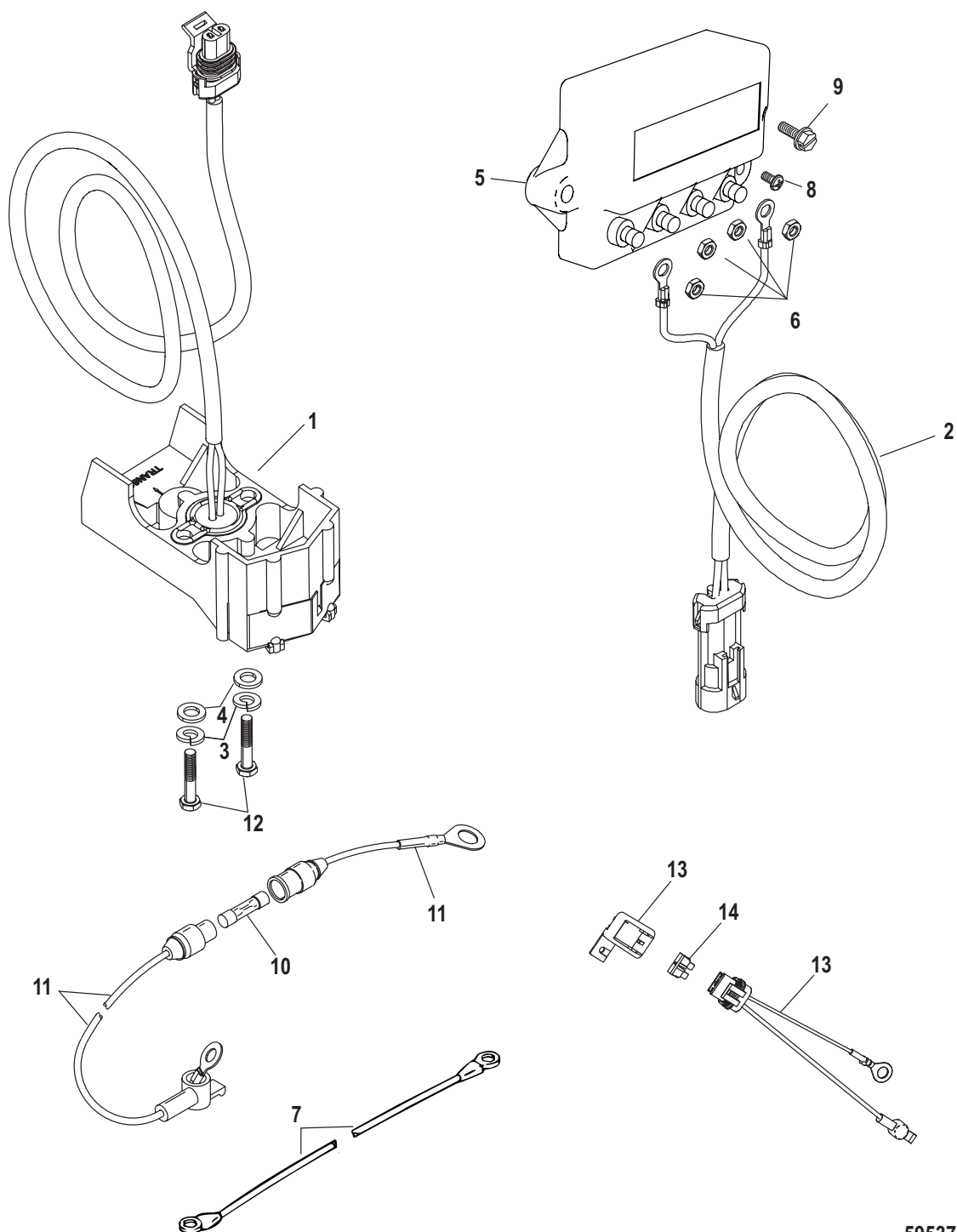
Engine Mounts



Engine Mounts

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	79550A1	BRACKET Mount		2	
2	0010	68101	SCREW (.375-16 x 1.375)		2	
3	0016	805357	STUD (.375-16 x 2.130)		4	
4	0000	66284A2	BASE ASSEMBLY		2	
4	0000	866711T01	BASE ASSEMBLY	(SEACORE)	2	
5	0011	20739	NUT (.750-16) Jam		2	
5	0011	18304	NUT Jam	(SEACORE)	2	
6	0014	12657	TAB WASHER Tab		2	
7	0013	68102	LOCKWASHER (.750)		2	
7	0013	33164	LOCKWASHER Stainless (.750)	(SEACORE)	2	
8	0011	20739	NUT (.750-16) Jam		2	
8	0011	866710	NUT (.750-16) Stainless Steel Jam	(SEACORE)	2	
9	0011	860069	NUT (.375-16)		2	

Mercathode Components

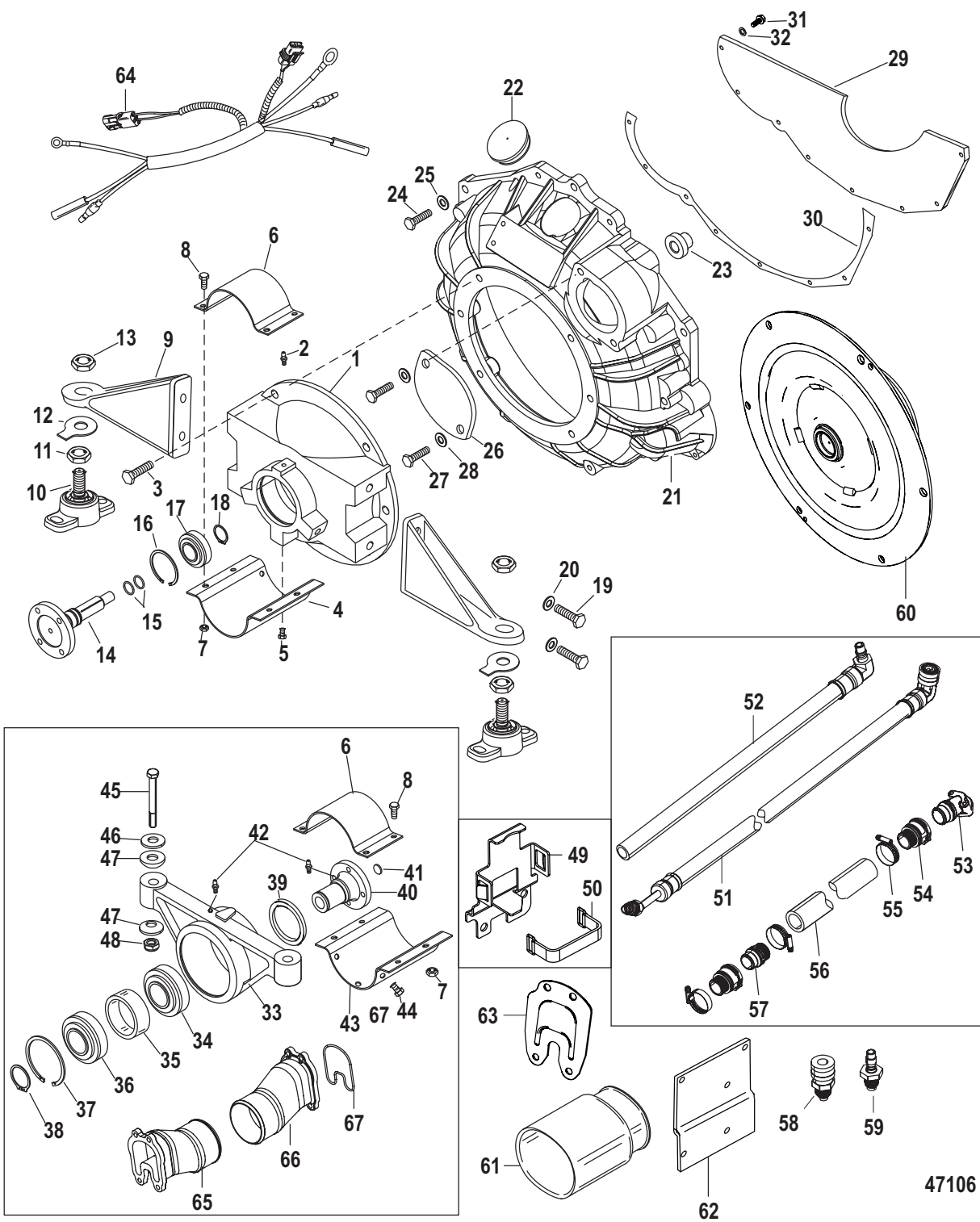


59537

Mercathode Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	98869A17	ELECTRODE ASSEMBLY	With Quick Connectors	1	
2	0084	865181T01	HARNESS ASSEMBLY Mercathode		1	
3	0013	26992	LOCKWASHER (.250) Stainless Steel		2	
4	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
5	0000	42600A09	MERCATHODE ASSEMBLY		1	
6	0011	68219	NUT (#10-32) Stainless Steel		4	
7	0084	88543A3	CABLE ASSEMBLY		1	
8	0010	62568	SCREW (#10-16 x .375)		1	
9	0010	4010516	SCREW (M5 x 16) Stainless Steel		2	
10	0088	79091	FUSE 20 Ampere		1	
11	0084	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip		1	
11	0084	95084A10	CABLE ASSEMBLY (5.00 Inches) Red		1	
12	0010	69067	SCREW (.250-20 x 1.375)		2	
13	0084	8M0060271	CABLE ASSEMBLY		1	
14	0000	862646	FUSE Tan - 5 Ampere		1	

Jackshaft Main Kit (98634A20)

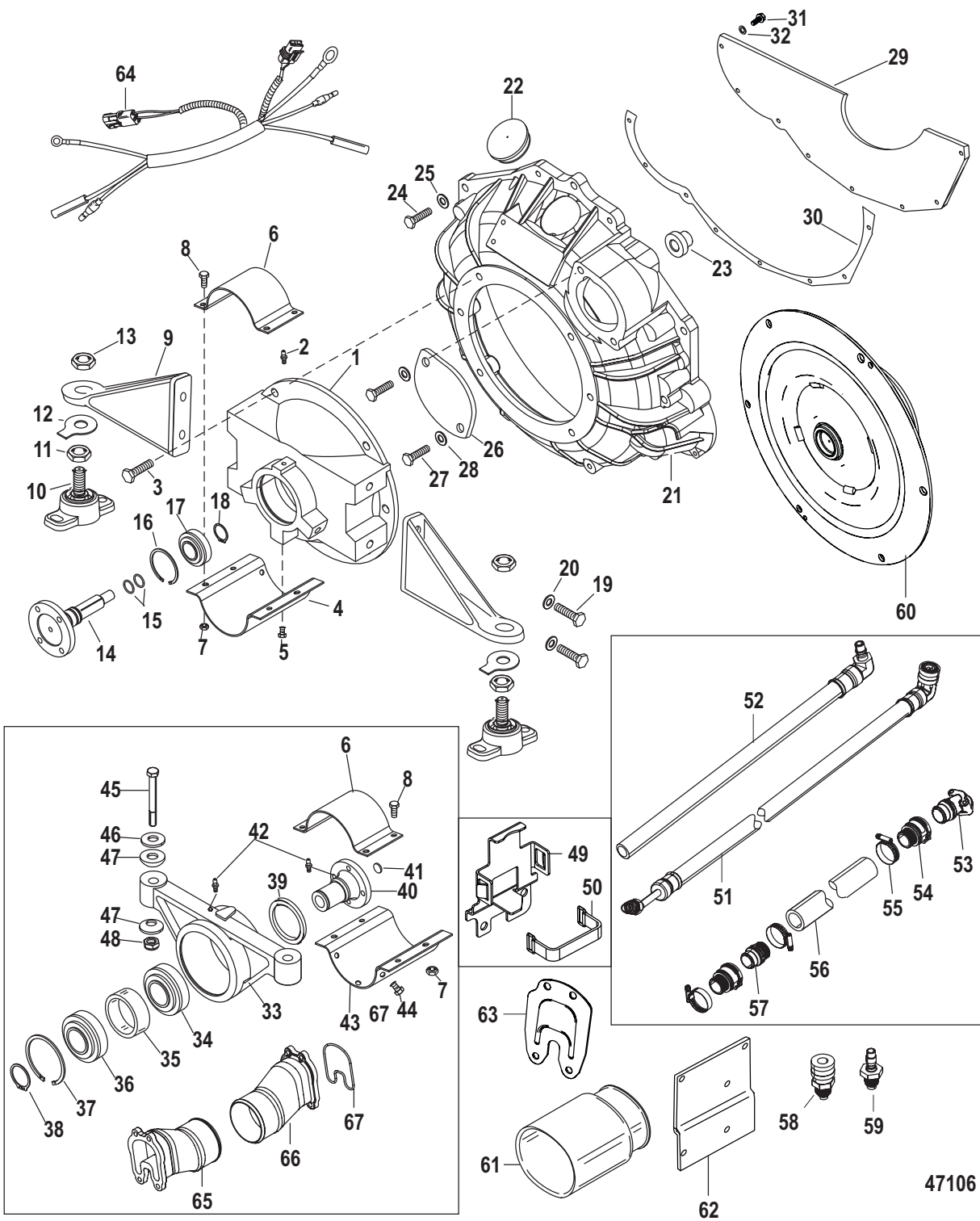


Jackshaft Main Kit (98634A20)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	98634A20	EXTENSION KIT Jackshaft Kit		1	
1	0000	93911A4	HOUSING ASSEMBLY Shaft Extension Support		1	
2	0022	74036	FITTING Grease	(Use with greased bearing)	1	
2	0010	8M2015913	PLUG (.250-28 x .320)	(Use with non-greased bearing)	1	
3	0010	47651	SCREW (.437-14 x 1.50)		6	
4	0000	93918A1	SHIELD Lower		1	
5	0010	96995	SCREW (.375-16 x .880)		3	
6	0000	93919A1	SHIELD Upper		2	
7	0011	82670912	NUT (.375-16) Stainless Steel		8	
8	0010	96995	SCREW (.375-16 x .880)		8	
9	0000	93923A1	MOUNT ASSEMBLY Flywheel Housing		2	
10	0000	814263A1	BASE ASSEMBLY Mount Assembly		2	
11	0011	816331	NUT (.750-16) Jam		2	
12	0014	12657	TAB WASHER		2	
13	0011	859126	NUT (.750-16)		2	
14	0000	93906A2	SHAFT Output		1	
15	0025	29845	O-RING (.924 x .103)		2	
16	0053	94104	RING Retaining		1	
17	0030	879194A03	GIMBAL BEARING KIT		1	
18	0053	841897T	RING Retaining		1	
19	0010	47651	SCREW (.437-14 x 1.50)		4	
20	0013	32993	LOCKWASHER (.437)		4	
21	0000	814309A1	HOUSING ASSEMBLY		1	
22	0019	12304	PLUG Timing Window		1	
23	0023	49126	BUSHING Pilot	V8	1	
23	0030	863864	BEARING Pilot	496	1	
24	0010	68101	SCREW (.375-16 x 1.375)		1	
24	0010	34353	SCREW (.375-16 x 1.00)		1	
24	0010	47688	SCREW (.375-16 x 2.750)		2	
25	0013	35048	LOCKWASHER (.375)		4	
26	0000	939201	PLATE Cover		1	
27	0010	92913	SCREW (.437-14 x .750)		2	
28	0013	32993	LOCKWASHER (.437)		2	
29	0000	818718A3	COVER KIT Flywheel Inspection		1	
30	0027	86015	GASKET Flywheel Inspection Cover		1	
31	0010	98253	SCREW (.250-20 x .500)		7	
32	0013	26992	LOCKWASHER (.250) Stainless Steel		7	
33	0000	817416A4	HOUSING ASSEMBLY Bearing		1	
34	0030	93944A2	BEARING SET Ball	Includes Part Number 36	1	
35	0023	817417T	SPACER		1	
36	0030	93944A2	BEARING SET Ball	Includes Part Number 34	1	

Jackshaft Main Kit (98634A20)

Jackshaft Main Kit (98634A20)



Jackshaft Main Kit (98634A20)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
37	0053	93914	RING Retaining		1	
38	0053	93915	RING Retaining		1	
39	0026	93924	SEAL Oil		1	
40		NSS	NOT SOLD SEPARATE Input Shaft		1	
41	0019	93921	EXPANSION PLUG		1	
42	0022	74036	FITTING Grease		2	
43	0000	93918A1	SHIELD Lower		1	
44	0010	76926	SCREW (.375-16 x .875)		3	
45	0010	57053	SCREW (.500-20 x 4.500)		2	
46	0012	35777	WASHER (.5156 x 1.375 x .125) Aluminum		2	
47	0012	42307	WASHER Spherical		4	
48	0011	898832	NUT (.500-20)		2	
49	0000	860065A1	BRACKET KIT		1	
50	0000	808023T	STRAP		1	
51	0032	865389139	HOSE Female Quick Connect (Fittings on Both Ends)		1	
52	0032	865390134	HOSE Male Quick Connect (Fittings on One End)		1	
53	0000	865470	HOUSING Inlet		1	
54	0022	865324	QUICK CONNECT		2	
55	0054	815504222	CLAMP Worm Gear (1.98 Diameter)		3	
56	0032	8M0062666	HOSE (96.00 Inches Bulk)	(Cut to 13 Inches)	1	
57	0022	865362	QUICK CONNECT		1	
58	0022	865415	FITTING PS Return		1	
59	0022	865414001	FITTING PS Pressure		1	
60	0000	861523A18	COUPLER ASSEMBLY Engine - Short Steel Hub		1	
61	0000	78458A1	TUBE		1	
62	0000	41063A1	BRACKET ASSEMBLY		1	
63	0000	861776A2	PLATE KIT		1	
64	0084	41575A10	HARNESS ASSEMBLY	Alpha	1	
64	0084	41575A11	HARNESS ASSEMBLY	Bravo	1	
65	0000	862268T1	TUBE		1	
66	0000	862268T2	TUBE		1	
67	0000	41802	SEAL Rubber		1	

Gasket Set Components Engine Overhaul

Gasket Set Components Engine Overhaul

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	861246A06	GASKET SET		1	
-	0027	138651	GASKET Oil Pan		1	
-	0027	807473A1	GASKET SET Intake Manifold		1	
-	0027	756111	GASKET Cylinder Head		2	
-	0027	8M2000819	GASKET Head to Manifold		2	
-	0027	8M2004414	GASKET Elbow to Manifold, Standard Cooling		2	
-	0027	8M2004606	GASKET Elbow to Manifold, Closed Cooling		2	
-	0027	17467	GASKET Rocker Cover		2	
-	0027	91892	GASKET Remote Oil		1	
-	0027	34897	GASKET Water Pump		2	
-	0027	881715	GASKET Crankshaft Oil Seal Housing		1	
-	0027	530451	GASKET Lower Thermostat Housing		1	[1]
-	0027	806871	GASKET Thermostat Housing		1	
-	0027	344863	GASKET Distributor		1	
-	0027	49955	GASKET Drain Screw		2	
-	0026	42077	SEAL Remote Oil		2	
-	0026	976641	SEAL Intake		8	
-	0026	804507	SEAL Exhaust		8	
-	0025	8071341	SEAL Thermostat		1	
-	0025	32509	O-RING (.489 x .070) Thermostat Housing		5	
-	0025	805063	O-RING (.301 x .070) Fuel Cooler		6	
-	0025	805062	O-RING (.530 x .082) Fuel Cooler		1	
-	0026	852941	SEAL Crankshaft Oil		1	

PART NOTES:

- [1] - Alternate part numbers:
- 53045 1Service Part
- 53045Q01QS

Gasket Set Components (27- 75611A03) Cylinder Head

Gasket Set Components (27- 75611A03) Cylinder Head

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	75611A03	GASKET SET Cylinder Head		1	
-	0027	17467	GASKET Rocker Cover		2	
-	0027	8M2000819	GASKET Exhaust Manifold		2	
-	0027	344863	GASKET Distributor		1	
-	0027	530451	GASKET Thermostat Housing		1	[1]
-	0027	756111	GASKET Cylinder Head		2	
-		NSS	NOT SOLD SEPARATE GASKET, Intake Manifold		2	

PART NOTES:

- [1] - Alternate part numbers:
53045 1Service Part
53045Q01QS

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
11178A01	BREAKER Circuit - 50 Ampere Button Reset	20	17	11178A01	BREAKER Circuit - 50 Ampere Button Reset	26	17
11284	SPACER (.62 Diameter)	40	30	11966	SCREW (.437-14 x 3.750)	46	15
119671	SCREW (.437-14 x 3.00)	46	14	11968	SCREW (.437-14 x 1.750)	46	16
11971	NUT (.312-18)	60	17	11971	NUT (.312-18)	64	13
11989	STUD (.312-18 x 1.6718)	60	14	11989	STUD (.312-18 x 1.6718)	64	9
12304	PLUG Timing Window	118	22	12427	TOOL Shift Adjust	110	20
12524	PLUG (.375-18 x .475) Brass	44	2	12552	LIFTING EYE	70	16
12657	TAB WASHER Tab	114	6	12657	TAB WASHER	118	12
13510	WASHER	64	23	138651	GASKET Oil Pan	60	10
138651	GASKET Oil Pan	122	-	13898T06	LEVER ASSEMBLY Shift	108	11
14070	SCREW (.250-20 x .625)	60	13	14242	BOLT (.250-20 x .875)	64	11
14243	BOLT (.250-20 x 1.750)	64	12	14256	REINFORCEMENT Starboard	60	16
14257	REINFORCEMENT Port	60	15	14263	PIN Dowel Oil Seal Housing Location	64	14
14358001	TUBE Exhaust	106	5	14827	STUD (.250-20 x 2.180)	64	5
14883	SCREW (.375-16 x 1.12)	64	22	1589424	HOSE (16.50 Inches Bulk) Breather	40	25
1589424	HOSE (16.50 Inches Bulk) Breather	48	9	16792A39	PUMP ASSEMBLY Power Steering	104	1
17160	SPROCKET Crankshaft	50	25	17161T	CHAIN Timing	50	22
173391	PUSH ROD	46	13	17340T1	LIFTER Roller	54	10
17341T	GUIDE Lifter	54	9	17344	SCREW	48	3
17346	SCREW Oil Pump	60	2	1743534	HOSE (14.5 Inches)	80	4
1743534	HOSE (14.5 Inches)	90	7	1743534	HOSE (14.5 Inches)	92	11
17467	GASKET Rocker Cover	48	4	17467	GASKET Rocker Cover	122	-
17467	GASKET Rocker Cover	124	-	18304	NUT Jam	114	5
18431	PAD Heat Exchanger	96	9	18643A5	COUPLING ASSEMBLY	64	20
18644	BUMPER Rubber	64	21	18710002	CAP Oil Fill	48	2
1940971	HOSE (54.00 Inches Bulk) (.25 Inch I.D.)	16	7	1983389	HOSE (Included with Coolant Recovery Kit)	96	17
20027	SCREW (.250-20 x .875)	70	8	20084	WASHER (.328 x .562 x .062)	12	9
20533	WASHER	40	31	20553	WASHER (.406 x .734 x .063)	62	13
20572	WASHER (.390 x .750 x .093)	64	27	20572	WASHER (.390 x .750 x .093)	66	37
20739	NUT (.750-16) Jam	114	5	20739	NUT (.750-16) Jam	114	8
210711	COTTER PIN	108	10	210711	COTTER PIN	108	16
210711	COTTER PIN	110	10	210711	COTTER PIN	110	16
26484	NUT (.312-18)	12	6	26802	O-RING (.424 x .103)	98	3
269011	BUMPER Rubber	30	20	26992	LOCKWASHER (.250) Stainless Steel	116	3
26992	LOCKWASHER (.250) Stainless Steel	118	32	26996	LOCKWASHER (#10) Stainless Steel	10	6
26996	LOCKWASHER (#10) Stainless Steel	54	18	26996	LOCKWASHER (#10) Stainless Steel	72	8
27339	WASHER	60	12	29198	SCREW AND LOCKWASHER (.312-18 x .875) With Lockwasher	72	13
29245	WASHER (.281 x .500 x .060) Stainless Steel	116	4	29598	NUT (.250-28) Stainless Steel	30	12
29845	O-RING (.924 x .103)	118	15	31866	SPACER (.256 x .313 x .625)	40	30
32132	SCREW (.375-16 x 1.750)	50	6	32132	SCREW (.375-16 x 1.750)	66	38
32132	SCREW (.375-16 x 1.750)	102	21	32219	NUT (.375-16)	66	39
32219	NUT (.375-16)	98	13	32509	O-RING (.489 x .070) Thermostat Housing	122	-
32515	SCREW (.437-20 x 2.50)	50	15	32561	PLUG Pipe - Allen Head (.250-18)	38	3
32783	RETAINER Three Wire	28	16	32784	RETAINER Four Wire	28	17
32803	PLUG Pipe (.375-18) Brass	70	3	32803	PLUG Pipe (.375-18) Brass	72	3
328571	COTTER PIN	108	6	328571	COTTER PIN	110	6
328571	COTTER PIN	112	5	32993	LOCKWASHER (.437)	118	20
32993	LOCKWASHER (.437)	118	28	33164	LOCKWASHER Stainless (.750)	114	7
3322070	HOSE (48.00 Inches Bulk) Fitting Assembly to Tee Fitting	82	21	3322070	HOSE (48.00 Inches Bulk) Fitting Assembly to Tee Fitting	86	21
33821	CONNECTOR	38	5	34270	EXPANSION PLUG (1.625) Engine Core Hole	64	2
34352	SCREW (.375-24 x .875)	50	13	34353	SCREW (.375-16 x 1.00)	12	16
34353	SCREW (.375-16 x 1.00)	12	20	34353	SCREW (.375-16 x 1.00)	12	27
34353	SCREW (.375-16 x 1.00)	96	12	34353	SCREW (.375-16 x 1.00)	98	8
34353	SCREW (.375-16 x 1.00)	98	11	34353	SCREW (.375-16 x 1.00)	118	24
34466	KEY Crankshaft	54	4	344863	GASKET	28	11
344863	GASKET Distributor	122	-	344863	GASKET Distributor	124	-
34500	SCREW (.312-18 x .625)	54	14	34516	NUT	46	11
34521	STUD (.013) Oversize	46	3	34522	STUD (.003) Oversize	46	3
34897	GASKET Water Pump	50	3	34897	GASKET Water Pump	122	-

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
34931	WASHER (.406 x .734 x .063) Stainless Steel	62	13	34931	WASHER (.406 x .734 x .063) Stainless Steel	112	15
35048	LOCKWASHER (.375)	64	34	35048	LOCKWASHER (.375)	98	16
35048	LOCKWASHER (.375)	102	22	35048	LOCKWASHER (.375)	118	25
35329	ARM KIT Rocker	46	9	35331	BALL Rocker Arm	46	10
35342	STUD (.312-24/.375-16 x 2.5625)	50	5	35366	SCREW	60	21
35462	WASHER (.2656 x .625 x .0625) Stainless Steel	108	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	108	12
35462	WASHER (.2656 x .625 x .0625) Stainless Steel	110	9	35462	WASHER (.2656 x .625 x .0625) Stainless Steel	112	14
35777	WASHER (.5156 x 1.375 x .125) Aluminum	64	32	35777	WASHER (.5156 x 1.375 x .125) Aluminum	120	46
36183	RETAINER	60	5	36184	SHAFT	60	4
36533	WASHER (.328 x .562 x .0312) Copper	30	18	37372	PLUG Pipe (.500)	44	23
37493	NUT (.375-24)	58	5	38622	WASHER (.391 x 1.00 x .125)	102	25
39131	LOCKWASHER (.437)	50	16	40001134	SCREW (M8 x 25)	12	3
40001188	SCREW (M10 x 20)	12	18	40001188	SCREW (M10 x 20)	104	6
40001195	SCREW (M10 x 30)	36	6	4000328	SCREW (M6 x 16)	102	14
4000331	SCREW (M6 x 30)	102	17	4000331	SCREW (M6 x 30)	102	23
40007112	SCREW (M5 x 40)	100	6	40011106	SCREW (M5 x 13) Stainless Steel	100	3
40011149	SCREW (M8 x 25) Stainless Steel	28	10	40011151	SCREW (M8 x 35) Stainless Steel	72	5
40011151	SCREW (M8 x 35) Stainless Steel	112	9	40011155	SCREW (M8 x 55) Stainless Steel	112	16
400211	NUT (M5) Stainless Steel	10	12	400212	NUT (M6) Stainless Steel	12	2
400213	NUT (M8) Stainless Steel	94	13	4002314	WASHER	100	7
400247	LOCKWASHER (M8)	10	10	4008612	SCREW (M4 x 12)	40	13
4008820	SCREW (M6 x 20)	40	15	4008825	SCREW (M6 x 25)	42	11
4008855	SCREW (M6 x 55)	42	8	4010516	SCREW (M5 x 16) Stainless Steel	116	9
4010720	SCREW (M8 x 20)	36	8	4010775	SCREW (M8 x 75)	70	17
4010820	SCREW (M10 x 20) Hex Flange - Stainless Steel	36	9	401366	NUT (M6) Stainless Steel	20	20
401366	NUT (M6) Stainless Steel	26	20	401366	NUT (M6) Stainless Steel	40	17
401366	NUT (M6) Stainless Steel	40	28	401386	NUT (M6) Stainless Steel	40	22
41063A1	BRACKET ASSEMBLY	120	62	41471	LOCKWASHER (.375)	106	10
41471	LOCKWASHER (.375)	106	13	41575A10	HARNESS ASSEMBLY	120	64
41575A11	HARNESS ASSEMBLY	120	64	41802	SEAL Rubber	120	67
41877	STUD (M10)	104	2	42077	SEAL	62	8
42077	SEAL Remote Oil	122	-	42307	WASHER Spherical	120	47
42600A09	MERCATHODE ASSEMBLY	116	5	4285069	HOSE (44.00 Inches Bulk) Starboard Manifold to Distribution Fitting	74	13
4285069	HOSE (44.00 Inches Bulk) Port Manifold to Distribution Fitting	74	14	4285069	HOSE (44.00 Inches Bulk) Exhaust Manifold to Fitting	76	3
4285069	HOSE (44.00 Inches Bulk) Drain Fitting to Tee Fitting	82	16	4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Starboard Elbow	82	18
4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Fitting Assembly	82	22	4285069	HOSE (44.00 Inches Bulk) Fitting to Port Elbow	82	25
4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Starboard Elbow	86	18	4285069	HOSE (44.00 Inches Bulk) Tee Fitting to Fitting Assembly	86	22
4285069	HOSE (44.00 Inches Bulk) Fitting to Port Elbow	86	25	428611	FITTING Pipe - Brass (.750-14)	50	2
428611	FITTING Pipe - Brass (.750-14)	68	3	428611	FITTING Pipe - Brass (.750-14)	68	9
42996	SPRING (Stainless Steel)	94	5	43504	PIN Dowel	54	2
43504	PIN Dowel Flywheel	64	18	44348001	TUBE Exhaust	106	1
45862	SCREW (#10-32 x .875)	20	19	45862	SCREW (#10-32 x .875)	26	19
46335	NUT (.375-24)	112	13	47277	SCREW (.312-24 x .750)	50	8
47651	SCREW (.437-14 x 1.50)	118	3	47651	SCREW (.437-14 x 1.50)	118	19
47688	SCREW (.375-16 x 2.750)	50	6	47688	SCREW (.375-16 x 2.750)	118	24
48340	PLUG (.250-18 x .41) Oil Galley	64	3	483471	SPRING	46	5
483481	CAP	46	7	49099	FITTING	64	25
49126	BUSHING Pilot	118	23	49734	SENDER Water Temperature	72	7
49955	GASKET Drain Screw	60	11	49955	GASKET Drain Screw	122	-
52188	GROMMET	48	5	5251914	HOSE (53.00 Inches Bulk) Pump to Oil Cooler (37 Inch)	104	11
530451	GASKET	6	-	530451	GASKET	6	-
530451	GASKET	70	5	530451	GASKET Thermostat Housing	72	2
530451	GASKET Lower Thermostat Housing	122	-	530451	GASKET Thermostat Housing	124	-
53167	SCREW (.312-18 x .880)	110	5	54676	RETAINER Two Wire	28	15
54786	SCREW (.312-18 x 1.250)	62	12	547971	KEY	46	8
56393	SCREW (.437-20 x 1.75)	12	24	56720	WASHER (.330 x .750 x .060) Stainless Steel	108	8
56720	WASHER (.330 x .750 x .060) Stainless Steel	110	8	57053	SCREW (.500-20 x 4.500)	120	45

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
57792	WASHER	12	5	58640	SCREW (.375-16 x 1.25)	106	9
62568	SCREW (#10-16 x .375)	116	8	627021	O-RING (.301 x .070)	74	21
627021	O-RING (.301 x .070)	76	21	62826A6	CABLE ASSEMBLY Ground (13.00 Inches) Black	66	40
63341	TEE NUT	108	14	63341	TEE NUT	110	12
64066	STUD (.375-16 x 2.750) Special	64	35	648771	DIAPHRAGM	94	9
64878	SPRING (Black)	70	11	65567	WASHER (.265 x .750 x .048) Stainless Steel	20	5
65567	WASHER (.265 x .750 x .048) Stainless Steel	24	5	65663A2	COVER ASSEMBLY	94	10
65664A1	PLATE ASSEMBLY	94	7	657461	SCREW AND LOCKWASHER (.250-20 x .625)	28	19
657461	SCREW AND LOCKWASHER (.250-20 x .625)	108	23	657461	SCREW AND LOCKWASHER (.250-20 x .625)	110	17
66284A2	BASE ASSEMBLY	114	4	668631	SCREW (.375-16 x 2.500)	68	15
68101	SCREW (.375-16 x 1.375)	66	38	68101	SCREW (.375-16 x 1.375)	114	2
68101	SCREW (.375-16 x 1.375)	118	24	68102	LOCKWASHER (.750)	114	7
68219	NUT (#10-32) Stainless Steel	20	18	68219	NUT (#10-32) Stainless Steel	26	18
68219	NUT (#10-32) Stainless Steel	54	19	68219	NUT (#10-32) Stainless Steel	72	9
68219	NUT (#10-32) Stainless Steel	116	6	68402	PIN (.250 x 1.13) Clevis	110	15
69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	28	19	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	110	17
69067	SCREW (.250-20 x 1.375)	116	12	69570	SCREW (#10-16 x .750)	94	6
71458	WASHER	50	17	71587A10	RECOVERY KIT Coolant	96	14
71587A11	BOTTLE Plastic Coolant Recovery Kit	96	15	71920	VALVE ASSEMBLY Filter	62	11
72058	CAP Coolant Recovery Bottle	96	16	72640	PLUG Expansion, Camshaft Bearing Hole	64	4
72821	RETAINER	28	23	73379	PLUG (.250-18)	68	8
74036	FITTING Grease	64	NS	74036	FITTING Grease	118	2
74036	FITTING Grease	120	42	756111	GASKET	46	2
756111	GASKET Cylinder Head	122	-	756111	GASKET Cylinder Head	124	-
75611A03	GASKET SET Cylinder Head	46	-	75611A03	GASKET SET Cylinder Head	124	-
76451	WASHER	94	8	76596	SCREW (.250-20 x 1.250)	64	16
76926	SCREW (.375-16 x .875)	120	44	77054	TIE STRAP (14.50 Inches)	104	NS
78458A1	TUBE	120	61	79023A91	FUSE ASSEMBLY 90 Ampere	10	8
79091	FUSE 20 Ampere	22	28	79091	FUSE 20 Ampere	26	28
79091	FUSE 20 Ampere	116	10	79550A1	BRACKET Mount	114	1
79695	BOOT Insulator - Black	10	7	8018611	RING SET Piston, Standard	58	2
802555	VALVE Intake, Standard	46	4	802556T	CYLINDER HEAD ASSEMBLY	46	1
802557T	PISTON ASSEMBLY Standard	58	1	802558T	PISTON ASSEMBLY .030 Oversize	58	1
802559	RING SET Piston, Standard	58	2	802893Q01	FILTER Fuel/Water Separating - Quicksilver Brand	2	-
802893Q01	FILTER Fuel/Water Separating - Quicksilver Brand	38	4	802893T	FILTER Fuel/Water Separating - Mercury Brand	2	-
802893T	FILTER Fuel/Water Separating - Mercury Brand	6	-	802893T	FILTER Fuel/Water Separating - Mercury Brand	6	-
802893T	FILTER Fuel/Water Separating - Mercury Brand	38	4	803860T	CYLINDER HEAD ASSEMBLY	46	1
804352	CLIP Fuse Block Mounting	20	12	804352	CLIP Fuse Block Mounting	26	12
804507	SEAL Exhaust	46	6	804507	SEAL Exhaust	122	-
805062	O-RING (.530 x .082)	30	7	805062	O-RING (.530 x .082) Fuel Cooler	122	-
805063	O-RING (.301 x .070)	30	5	805063	O-RING (.301 x .070) Fuel Cooler	122	-
805218T	SENSOR	70	12	805218T	SENSOR	72	6
8053432	SCREW (.375-16 x 4.33)	10	3	805357	STUD (.375-16 x 2.130)	98	9
805357	STUD (.375-16 x 2.130)	114	3	805406	FILTER	30	14
805524	CLIP	60	26	805531	O-RING (.476 x .075)	30	15
805559	SCREW (.375-16 x .875) Stainless Steel	96	13	805622	GROMMET Oil Fill Tube	48	12
805625	CLIP Dipstick Tube	60	20	806121	FITTING	62	9
80617382	HOSE (58.00 Inches Bulk) Fuel Pressure Regulator To Intake Manifold	30	25	80617382	HOSE (58.00 Inches Bulk)	36	10
80617382	HOSE (58.00 Inches Bulk) Cut to Appropriate Length	44	21	806193A46	LUBE BOTTLE Lube Monitor	16	3
806193A47	RESERVOIR Lube Monitor	16	11	806242	CONNECTOR Barb	44	23
806490T	SENDER	70	6	806490T	SENDER Temperature	72	7
806608A02	PLUG ASSEMBLY (.500-13) Blue Housing With Drain Port Only	32	3	806608A02	PLUG ASSEMBLY (.500-13) Blue Housing With Drain Port Only	36	3
806608A02	PLUG ASSEMBLY (.500-13) Blue	70	9	806608A02	PLUG ASSEMBLY (.500-13) Blue	96	6
806608A02	PLUG ASSEMBLY (.500-13) Blue	98	2	806608A02	PLUG ASSEMBLY (.500-13) Blue	102	12
806689	FITTING Tee	44	22	8067271	CAP Drive Lube Monitor Lube Reservoir	16	4
8067271	CAP Drive Lube Monitor Lube Reservoir	16	12	806871	GASKET	6	-
806871	GASKET	6	-	806871	GASKET	70	2
806871	GASKET Thermostat Housing	122	-	806922	SLEEVE	70	14

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
806949	NUT (M8-1.5)	10	4	806949	NUT (M8-1.5)	10	5
807075A1	COVER Thermostat Housing	72	11	807130A4	PIPE Exhaust	106	6
8071341	SEAL Thermostat	72	4	8071341	SEAL Thermostat	122	-
807166A1	SHUTTER ASSEMBLY Water	106	7	807167	GROMMET	106	8
807252T2	THERMOSTAT 71DegreeC (160 Degree F)	70	13	807260A2	COVER KIT Flywheel	64	15
807296	NUT (.250-20)	64	NS	807473A1	GASKET SET Intake Manifold	44	3
807473A1	GASKET SET Intake Manifold	122	-	807661	HOSE Transom Assembly to Power Steering Cooler	74	7
807685T	INSULATOR Base	30	2	807729T	PULLEY Water Pump	50	7
807730T	PULLEY Crankshaft	50	12	807757T	PULLEY ASSEMBLY Idler - Black (3.00 Inch Diameter)	12	15
807783A1	FITTING ASSEMBLY 90 Degree	30	4	807918T	BRACKET Fuel Filter Base	38	9
807930T01	INSULATOR Cover	30	21	807962A15	BRACKET ASSEMBLY Shift	108	1
807962A15	BRACKET ASSEMBLY Shift	110	1	807979T	BRACKET	30	11
8079921	COVER Hose Clamp End	104	NS	8079923	COVER Hose Clamp End	104	NS
808001A1	FITTING ASSEMBLY	30	6	808002A1	FITTING KIT	30	17
808003	CONNECTOR	38	6	808005	SCREW (.250-20 x .500)	30	19
808009T10	SWITCH ASSEMBLY Shift Interrupt	108	18	808009T11	SWITCH ASSEMBLY Gear Indicator	108	20
808009T11	SWITCH ASSEMBLY Gear Indicator	110	18	808010	SCREW (.312-18 x 1.375)	44	4
808023T	STRAP Reservoir Retainer	16	2	808023T	STRAP	120	50
808547	O-RING	40	10	808570	RING SET Piston (.030) Oversize	58	2
808624	CONNECTOR Lube Reservoir	16	5	809463A1	SOLENOID KIT Starter	10	2
809825	RTV SILICONE (3 Ounce Tube) Metallic Blue	54	-	809907002	PUMP ASSEMBLY Oil	60	1
809909	SCREEN Oil Pump Pick Up	60	3	809910	PAN Oil	60	9
809992	VALVE Intake, Standard	46	4	809995	COVER Rocker	48	1
811658	CAMSHAFT	54	11	8116591	SPROCKET Camshaft	50	23
811662	RETAINER Lifter Guide	54	13	813995A1	GUIDE ASSEMBLY Spring	108	22
814001	PIN Clevis	108	15	814189	POPPET	94	4
814191	GROMMET	94	3	814263A1	BASE ASSEMBLY Mount Assembly	118	10
814309A1	HOUSING ASSEMBLY	118	21	8148791	CAP Pressure	96	8
815425T	SENDER ASSEMBLY	22	37	815425T	SENDER ASSEMBLY	26	39
815425T	SENDER ASSEMBLY	54	17	815504105	CLAMP Worm Gear (11-18 mm) Hose	48	10
815504105	CLAMP Worm Gear (11-18 mm) Hose	104	12	815504206	CLAMP Worm Gear	36	5
815504212	CLAMP Worm Gear	74	24	815504212	CLAMP Worm Gear	76	24
815504212	CLAMP Worm Gear	84	36	815504212	CLAMP Worm Gear	86	28
815504212	CLAMP Worm Gear	92	17	815504216	CLAMP Worm Gear (1.56 Diameter)	74	25
815504216	CLAMP Worm Gear (1.56 Diameter)	76	25	815504216	CLAMP Worm Gear (1.56 Diameter)	82	32
815504216	CLAMP Worm Gear (1.56 Diameter)	86	32	815504222	CLAMP Worm Gear (1.98 Diameter)	80	3
815504222	CLAMP Worm Gear (1.98 Diameter)	90	4	815504222	CLAMP Worm Gear (1.98 Diameter)	92	4
815504222	CLAMP Worm Gear (1.98 Diameter)	94	15	815504222	CLAMP Worm Gear (1.98 Diameter)	120	55
815504228	CLAMP Worm Gear	36	4	815504228	CLAMP Worm Gear	74	26
815504228	CLAMP Worm Gear	76	26	815504228	CLAMP Worm Gear	84	33
815504228	CLAMP Worm Gear	86	33	815504272	CLAMP Worm Gear	106	2
815504272	CLAMP Worm Gear	106	4	815504396	CLAMP Worm Gear Heat Exchanger	96	10
816133	FITTING	38	2	816331	NUT (.750-16) Jam	118	11
816492A15	ALARM KIT	22	32	816492A15	ALARM KIT	26	33
8164T	CONNECTING ROD ASSEMBLY	58	3	816565	PLUG Cup (.468)	50	26
816585	SCREW (.312-18 x .875)	104	15	8167301	NUT	64	10
817416A4	HOUSING ASSEMBLY Bearing	118	33	817417T	SPACER	118	35
8175051	SCREW (.250-20 x .625)	98	4	8183812	PINION STUD (.437-20) Stainless Steel	12	14
818390	DRAIN COCK	72	12	818400A1	ADAPTER	62	7
818465	BEARING SET 5 Pair Standard	54	1	818466	BEARING SET 5 Pair (.001) Undersized	54	1
818467	BEARING SET 5 Pair (.010) Undersized	54	1	818468	BEARING SET 5 Pair (.020) Undersized	54	1
818679	O-RING	96	3	818718A3	COVER KIT Flywheel Inspection	118	29
81893435	SCREW (M8 x 35)	94	11	82130025	SCREW (M6 x 25)	20	4
82130025	SCREW (M6 x 25)	24	9	8243171	VALVE Exhaust, Standard	46	12
8243181	VALVE Exhaust, (.030) Oversize	46	12	824941	SCREW (.312-18 x .750)	22	36
824941	SCREW (.312-18 x .750)	26	37	82670811	NUT (.312-24)	38	10
826709106	NUT (#10-32) Stainless Steel	20	18	826709106	NUT (#10-32) Stainless Steel	26	18
826709108	NUT (.250-20) Stainless Steel	40	35	826709109	NUT (.250-28) Stainless Steel	40	32
82670912	NUT (.375-16) Stainless Steel	118	7	8267098	NUT (.250-20) Stainless Steel	16	8

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82671112	NUT (.375-16)	66	39	82671112	NUT (.375-16)	102	20
8267119	NUT (.250-28)	10	9	8267119	NUT (.250-28)	112	12
8267138	NUT (.25-20)	40	35	8267138	NUT (.25-20)	42	4
8267139	NUT (.250-28)	40	32	828054	COVER Fuse	22	26
828054	COVER Fuse	26	26	828213	SCREW (.312-18 x 1.500) Hex Flange	12	4
828552	SCREW (.375-16 x .500)	16	14	830749	SEAL	6	-
830749	SEAL	6	-	830749	SEAL	6	-
830749	SEAL	6	-	830861	SCREW (#8-32 x .625)	20	19
830861	SCREW (#8-32 x .625)	26	19	83296915	FUSE Mini - Blue - 15 Ampere	20	15
832969T20	FUSE Mini - Yellow - 20 Ampere	20	15	832969T20	FUSE Mini - Yellow - 20 Ampere	26	15
834985	GROMMET	20	6	834985	GROMMET	24	6
835000	RING SET Piston (.5mm) Oversize	58	2	835001T	PISTON ASSEMBLY Standard	58	1
835002T	PISTON ASSEMBLY (.5MM) Oversize	58	1	841897T	RING Retaining	118	18
843378	PIN Dowel	54	12	843378	PIN Dowel Alignment, Oil Pump	60	7
843379	PIN Dowel (.6206/.6211 x 1.20) Flywheel Housing Location	64	1	845602	NUT (.375-16)	60	8
845757	SCREW (.437-20 x 1.00)	64	19	845941	RETAINER Camshaft	50	20
845942	SCREW (.312-18 x .750)	50	24	845943	SCREW (.250-20 x .500)	50	21
849391T	BEARING SET 8 Pair Standard	58	6	849392	BEARING SET (.001 Oversize) 8 Pair	58	6
849393	BEARING SET (.001 Undersize) 8 Pair	58	6	849394	BEARING SET (.001 Undersize) 5 Pair (.001) Undersized	54	1
849395	BEARING SET (.001 Oversize) 5 Pair (.001) Oversized	54	1	849396	BEARING SET Standard - 5 Pair Standard	54	1
850090	STUD (.437-14/.375-16 x 3.360) Crankshaft Bearing Cap	54	7	8503991	PUMP ASSEMBLY Water	50	1
852368	SCREW (#10-24 x .750)	30	28	852940	HOUSING ASSEMBLY With Studs Crankshaft Oil Seal	64	7
852941	SEAL Crankshaft Oil	64	8	852941	SEAL Crankshaft Oil	122	-
853678T	SENSOR TPS	40	2	85439001	CONNECTOR Male Lube Reservoir	16	13
85674	BEARING SET	54	8	856954	BUSHING	20	7
856954	BUSHING	24	7	85701	BEARING Connecting Rod, Standard	58	6
85702	BEARING Connecting Rod (.001) Undersize	58	6	85703	BEARING Connecting Rod (.002) Undersize	58	6
85704	BEARING Connecting Rod (.010) Undersize	58	6	85705	BEARING Connecting Rod (.020) Undersize	58	6
85802	SCREW (.375-24 x Special) Connecting Rod	58	4	858087K01	20W40 FULL SYN SD/IB OIL MPP, 1 Quart	2	-
858088K01	20W40 FULL SYN SD/IB OIL MPP, 1 Gallon	4	-	859126	NUT (.750-16)	118	13
859135	NUT (.437-20) Brass/Nickel Plated	12	13	859135	NUT (.437-20) Brass/Nickel Plated	12	25
860065A1	BRACKET KIT Lube Monitor Reservoir	16	1	860065A1	BRACKET KIT	120	49
860069	NUT (.375-16)	30	24	860069	NUT (.375-16)	38	13
860069	NUT (.375-16)	114	9	86015	GASKET Flywheel Inspection Cover	118	30
860274A2	TUBE ASSEMBLY Dipstick	60	18	860346	FITTING Elbow (90 Degree) (.750)	50	4
861126A1	REGULATOR KIT (43 PSI)	30	13	861156A03	PUMP/COOLER KIT Fuel	30	3
861163	QUICK CONNECTOR (90 Degree) To Transom	16	6	861246A06	GASKET SET Engine Overhaul	2	-
861246A06	GASKET SET Engine Overhaul	50	-	861246A06	GASKET SET Engine Overhaul	60	-
861246A06	GASKET SET	122	-	861316	STUD (.375-16 x 2.750) Special	66	35
861405	FITTING	92	15	861406	SOCKET	92	16
861414	RING Retaining	30	10	861427	CAP	92	14
861476	VALVE PCV	48	8	861523A11	COUPLER ASSEMBLY Engine	64	24
861523A18	COUPLER ASSEMBLY Engine - Short Steel Hub	120	60	861523A9	COUPLER ASSEMBLY Engine - Short Aluminum Hub	64	24
861578	PULLEY	104	4	861776A2	PLATE KIT	106	11
861776A2	PLATE KIT	120	63	861942T7	DIPSTICK	60	19
86197763	HOSE (33.00 Inches Bulk)	48	7	862040	SEAL Lip	102	7
862082T	BRACE Power Steering	12	17	862082T	BRACE Power Steering	104	5
862083T	BRACKET Idler Adjustment	12	11	862085T	BRACE Idler Bracket	12	21
862225	FITTING Pushlock	74	18	862225	FITTING Pushlock - Block Drian Hose	76	18
862232A2	IMPELLER	102	2	862235A1	DRIVESHAFT ASSEMBLY	102	5
862268T1	TUBE	120	65	862268T2	TUBE	120	66
8623175	HOSE Cylinder Block Drain to Distribution Fitting	74	10	8623175	HOSE Cylinder Block Drain to Distribution Fitting	76	10
862351T	PULLEY	102	18	8623601	PLUG Fuel Rail Block Off	44	25
862538001	ADAPTER Throttle Body	42	12	862562T1	CAMSHAFT	54	11
8625671	SCREW Carnkshaft Bearing Cap	54	6	862573	NUT	58	5
862587A3	CONNECTING ROD ASSEMBLY	58	3	862594	KEY Crankshaft Crankshaft	54	4

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862603	FITTING Male Quick Connector, Threaded	74	16	862603	FITTING Male Quick Connector, Threaded - Engine Block	76	8
862646	FUSE Tan - 5 Ampere	20	25	862646	FUSE Tan - 5 Ampere	26	25
862646	FUSE Tan - 5 Ampere	116	14	862776A01	COVER KIT Impeller Housing	102	10
862777	FLANGE Drain	60	24	862778	BRACKET Alternator Brace	12	26
862827	TETHER ASSEMBLY	60	25	862914A13	HOUSING ASSEMBLY Impeller	102	1
862914T10	PUMP KIT Sea Water	102	-	862914T11	PUMP KIT Sea Water	102	-
862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb Air Actuated and 3 Point Drain	76	16	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb	82	29
862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb	86	26	862993	FITTING Y, (2) 1-1/4 In. Hose Barbs / (1) 3/4 In. Hose Barb	92	7
862994T	FITTING	68	22	862994T	FITTING	68	26
862998	VALVE Idle Air	40	14	863006	O-RING (10.82 x 1.78)	40	9
863007A1	STARTER MOTOR ASSEMBLY	10	1	863053T	MANIFOLD ASSEMBLY Air	100	4
8630542	HOSE (40.00 Inches Bulk) Grey Cut to 32 Inch Length	100	9	8630552	HOSE (40.00 Inches Bulk) Green Cut to 32 Inch Length	100	8
8630561	HOSE (42.00 Inches Bulk) Black Cut to 28 Inch Length	100	NS	863057	PUMP Bracket Assembly	100	1
863077T	ALTERNATOR ASSEMBLY Black 65 Amp With 50mm Pulley	12	1	863129	BALL Check	68	21
863129	BALL	68	25	863132	SPACER Shift Arm	112	8
863133	SPACER Actuator	112	6	8631341	LEVER Shift Arm	112	7
863151	SEAL Quad Ring	30	23	863151	SEAL Quad Ring	36	13
863211T01	BRACKET Alternator Mounting	12	7	863215	GASKET	42	13
863323T1	CRANKSHAFT	54	3	863332	NUT (.500-20) Aluminum	66	36
863381A1	DRAIN ROD ASSEMBLY	98	12	863396001	TIMING COVER ASSEMBLY Screws, Grommets, Oil Seal, and Gasket are Not Sold Separately	50	18
863397	HARMONIC BALANCER	50	14	863398	RELUCTOR WHEEL	50	19
863416T	FLAME ARRESTOR	40	20	863417	BRACKET Throttle	40	34
863420T	BRACKET Throttle Anchor	40	26	863422T1	BRACKET Fuel Cooler	30	1
863423	BRACKET Cover Mount	40	21	863432T	FITTING 90 Degree Vent	44	26
863439	STUD	20	21	863439	STUD	26	21
863439	STUD	40	27	863444T1	HOUSING Water Distribution	98	1
863444T2	HOUSING Water Distribution	98	1	863449T	BRACKET Water Distribution Housing	98	7
863451T	BRACKET Water Drain Actuator	98	10	863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump	74	4
863456A1	HOSE ASSEMBLY Thermostat Housing to Circulating Pump	76	4	863458	HOSE Thermostat Housing to Port Manifold	74	5
863458	HOSE Thermostat Housing to Port Manifold	76	5	863459	HOSE Thermostat Housing to Starboard Manifold	74	6
863459	HOSE Thermostat Housing to Starboard Manifold	76	6	863464	FITTING	84	35
863464	FITTING	86	27	863467	FITTING Orange Air Valve	98	15
8634741	BRACKET Air Pump	100	2	8634742	BRACKET Air Pump	100	2
863478	FITTING Tee	84	37	863478	FITTING Tee	86	29
863480	SCREW (.375-16 x 1.125)	64	26	863481	CLAMP Ty Strap	60	23
863485	FITTING	62	2	863490	HOSE Water Drain Accumulator to Distribution Fitting	74	11
863490	HOSE Water Drain Accumulator to Distribution Fitting	76	11	863491	HOSE Distribution Fitting to Y-Fitting	74	12
863499	FITTING Gray Air Valve	98	14	863623	HOSE Check Valve to Fuel Cooler	74	3
863623	HOSE Check Valve to Fuel Cooler	82	26	863631T1	HOUSING Water Distribution	98	1
863647T	BRACKET	40	16	863656A1	CABLE KIT Ignition (Spark Plugs and Coil)	28	12
863657A1	CABLE ASSEMBLY Coil Wire Assembly	28	13	863660A2	LONGBLOCK ASSEMBLY 5.0L MPI	2	-
863660A2	LONGBLOCK ASSEMBLY	54	-	863663T	BRACKET Coil	28	20
863670	HOSE Fuel Cooler to Water Distribution Housing	74	8	863670	HOSE Fuel Cooler to Distribution Housing	82	1
863674A05	COVER KIT Impeller Housing	102	9	863686A04	DECAL SET 5.0L MPI Alpha	2	-
863686A05	DECAL SET 5.0L MPI Bravo	2	-	863686A06	DECAL SET 5.0L Seacore	2	-
863687A06	DECAL SET 350 Mag MPI Alpha	2	-	863687A07	DECAL SET 350 Mag MPI Bravo	2	-
863687A08	DECAL SET 350 Mag Seacore	2	-	863687A09	DECAL SET 377 MAG Seacore	2	-
863687A10	DECAL SET 377 Mag	2	-	863701	KNOB Engine Cover	40	24
863701	KNOB	42	2	863704T	COIL Ignition	28	18
863718	FITTING Gray - Straight Male Air	102	15	863719	FITTING Orange - Straight Male Air	102	16
863732T1	BRACKET Oil Filter	62	1	863741	E-RING	98	17
863786A1	FITTING ASSEMBLY Manifold Drain	68	19	863786A1	FITTING ASSEMBLY 0,2,4 Inch Risers	68	23
863802T2	HOUSING Water Distribution	98	1	863820T1	COOLER Power Steering	104	14
863839	COVER	98	5	863841T	TUBE Water Brass	74	17

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863841T	TUBE Water	76	2	863841T	TUBE Water	82	30
863841T	TUBE Water	86	15	863853	STUD	102	19
863864	BEARING Pilot	118	23	863865	COVER	98	6
863911A12	LEVER ASSEMBLY Shift	110	13	86400	WASHER	42	3
864176A1	RING SET Piston, Standard	58	2	864206A1	CHECK VALVE ASSEMBLY	74	2
864206A1	CHECK VALVE ASSEMBLY	82	27	864297T01	SENSOR ASSEMBLY Crankshaft Position	50	9
864337A1	CONNECTOR Black Jumper	20	9	864337A1	CONNECTOR Black Jumper	26	32
864338	STUD Special	40	19	864361	STUD	112	10
864386	SPACER Switch	112	19	86438765	HOSE (34 Inches)	92	18
864395T01	HEAT EXCHANGER Closed Cooling	96	1	864398T04	HOUSING ASSEMBLY Thermostat	72	1
864398T1	HOUSING ASSEMBLY Thermostat	72	1	864431	HOSE Distribution Housing to Heat Exchanger	82	2
864431	HOSE Distribution Housing to Heat Exchanger	86	2	864456T	BRACKET Alternator Brace	12	19
864458	BRACKET	36	15	864459	BRACKET	36	7
864493	THERMOSTAT 77°C (170°F)	72	10	864494T	BRACKET Cooler	96	11
864506	HOSE Thermostat Housing to Heat Exchanger	82	9	864506	HOSE Thermostat Housing to Heat Exchanger	86	9
864507	HOSE Thermostat Housing to Heat Exchanger	82	11	864507	HOSE Thermostat Housing to Heat Exchanger	86	11
864508	HOSE Thermostat Housing to Lower Manifold, Port	82	5	864508	HOSE Thermostat Housing to Lower Manifold, Port	86	5
864509	HOSE Thermostat Housing to Lower Manifold, Starboard	82	6	864509	HOSE Thermostat Housing to Lower Manifold, Starboard	86	6
864551	HOSE Intake Bypass to Circulating Pump	82	10	864551	HOSE Intake Bypass to Circulating Pump	86	10
864621A1	FITTING ASSEMBLY Lower Distribution	74	9	864625T	PULLEY (4.25 Inch Diameter)	12	15
864650A13	MODULE KIT Fuel Pump, Complete	36	1	864669	FITTING	54	15
864689	PLUG Expansion	68	27	864701	O-RING (1.112 x .103)	68	20
864701	O-RING (1.112 x .103)	68	24	864708	COVER End, Heat Exchanger	96	2
864727	FITTING Y, (3) 1-1/4 In. OD Hose Barbs	90	3	864727	FITTING Y, (3) 1-1/4 In. OD Hose Barbs	92	3
864886	HOSE Heat Exchanger to Circulating Pump	82	3	864886	HOSE Heat Exchanger to Circulating Pump	86	3
864907T	SPRING	108	4	864924	HOSE Oil To Adaptor	62	5
864925	HOSE Oil From Adaptor	62	6	864989A01	FITTING ASSEMBLY Lower Distribution	76	9
865047T	PULLEY Water Pump	50	7	865076	SCREW (6-32 x 1.25)	112	18
865143T01	BRACKET Sea Water Pump	102	24	865147	SCREW (#6-32 x .750) Stainless Steel	108	19
865147	SCREW (#6-32 x .750) Stainless Steel	108	21	865147	SCREW (#6-32 x .750) Stainless Steel	110	19
865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel	108	5	865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel	108	17
865148	SHOULDER SCREW (.312-18 x 1.843) Stainless Steel	110	14	865149A02	STUD With Cotter Pin	108	2
865154A02	STUD KIT (.250-20/.250-28 x 2.120) With Cotter Pin	110	2	865175T	BRACKET Lube Monitor Reservoir	16	10
865181T01	HARNESS ASSEMBLY Mercathode	116	2	865188T	BRACKET	12	10
865188T01	BRACKET	12	10	865191	FITTING Male	16	16
865193	BUSHING	12	12	865193	BUSHING	12	23
865205	CLIP Relay Mounting	20	11	865205	CLIP Relay Mounting	26	38
865208T02	HOSE ASSEMBLY 3 Bib Orifice Meter	36	16	865234	HOSE Sea Pump to Water Orifice	76	13
865234	HOSE	88	35	865235	HOSE Water Orifice to Power Steering Cooler	76	15
865235	HOSE Fitting to Cooler	82	17	865235	HOSE Water Orifice to Cooler	86	17
865255	HOSE Y- Fitting to Cooler	86	24	865280	HOSE Oil Drain	60	22
865281	HOSE Oil Drain	60	22	865317T02	HOSE ASSEMBLY 2 Bib Orifice Meter	36	16
865324	QUICK CONNECT	80	1	865324	QUICK CONNECT	90	1
865324	QUICK CONNECT	92	1	865324	QUICK CONNECT	120	54
865329A02	MOUNT KIT Rubber	64	29	865337	HOSE Sea Pump to Water Orifice	76	13
865356T	COOLER Fuel	30	8	865362	QUICK CONNECT	80	2
865362	QUICK CONNECT	90	2	865362	QUICK CONNECT	92	2
865362	QUICK CONNECT	120	57	865379	FITTING Female	16	15
865389139	HOSE Female Quick Connect (Fittings on Both Ends)	120	51	865390015	HOSE Male Quick Connect (Fitting on One End)	104	10
865390134	HOSE Male Quick Connect (Fitting on One End)	104	10	865390134	HOSE Male Quick Connect (Fittings on One End)	120	52
865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin	108	13	865393A02	STUD KIT (.250-28 x 1.90) With Cotter Pin	110	11
865394	HOSE	76	12	865414001	FITTING PS Pressure	120	59
865415	FITTING PS Return	120	58	865433A02	LEVER ASSEMBLY Actuator, With Cotter Pin	108	3
865434A02	RETAINER KIT Shift Cable, With Cotter Pin	110	3	865470	HOUSING Inlet	90	8
865470	HOUSING Inlet	92	9	865470	HOUSING Inlet	120	53
865480T	BRACKET Harness Mounting/Lifting Eye	18	1	865480T	BRACKET Harness Mounting/Lifting Eye	24	1
865598	PULLEY	12	22	865615Q03	BELT Serpentine Serpentine	6	-

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865615Q03	BELT Serpentine Standard Cooling, Bravo, With Power Steering	12	28	865615Q03	BELT Serpentine Standard Cooling, Bravo, With Power Steering	50	27
865615Q04	BELT Serpentine Serpentine	6	-	865615Q04	BELT Serpentine Serpentine, Standard Cooling, Alpha, With Power Steering	12	28
865615Q04	BELT Serpentine Standard Cooling, Alpha, With Power Steering	50	27	865615Q06	BELT Serpentine Alpha/Bravo,Closed Cooling, With Power Steering	12	28
865615Q06	BELT Serpentine Alpha/Bravo, Closed Cooling, With Power Steering	50	27	865615Q08	BELT Serpentine Standard Cooling, Bravo, CHS and Non Power Steering	12	28
865615Q08	BELT Serpentine Alpha/Bravo, Closed Cooling, CHS and Non Power Steering	14	28	865615Q08	BELT Serpentine Standard Cooling, Bravo, CHS and Non Power Steering	50	27
865615Q08	BELT Serpentine Alpha/Bravo, Closed Cooling, CHS and Non Power Steering	50	27	865615Q09	BELT Serpentine Standard Cooling, Alpha, CHS and Non Power Steering	12	28
865615Q09	BELT Serpentine Standard Cooling, Alpha, CHS and Non Power Steering	50	27	865657A03	HOUSING ASSEMBLY Flywheel	64	28
865672013	HOSE (4.00 Inches)	90	6	865672013	HOSE (4.00 Inches)	92	6
865672079	HOSE (96.00 Inches Bulk)	80	4	865672079	HOSE (96.00 Inches Bulk)	80	5
865672079	HOSE (96.00 Inches Bulk)	80	5	865672079	HOSE (96.00 Inches Bulk)	90	5
865672079	HOSE (96.00 Inches Bulk)	90	5	865672079	HOSE (96.00 Inches Bulk)	90	5
865672079	HOSE (96.00 Inches Bulk)	90	5	865672079	HOSE (96.00 Inches Bulk)	90	6
865672079	HOSE (96.00 Inches Bulk)	90	7	865672079	HOSE (96.00 Inches Bulk)	92	5
865672079	HOSE (96.00 Inches Bulk)	92	5	865672079	HOSE (96.00 Inches Bulk)	92	8
865672079	HOSE (96.00 Inches Bulk)	92	10	865672079	HOSE (96.00 Inches Bulk)	92	10
865672079	HOSE (96.00 Inches Bulk)	92	12	865677T01	HARNESS ASSEMBLY Transom	26	23
865677T02	HARNESS ASSEMBLY Transom	20	23	865774T01	HARNESS ASSEMBLY Trim Pump	26	35
865827T	BREAKER Circuit - 50 Ampere Flag Reset	20	17	865827T	BREAKER Circuit - 50 Ampere Flag Reset	26	17
865907	FITTING (3/8-18) Inlet	38	7	865982007	SCREW (.375-16 x 1.25) Hex Flange Knock Sensor	46	18
865983T01	HARNESS ASSEMBLY Injectors	20	22	865983T01	HARNESS ASSEMBLY Injectors	26	22
866022T	CAMSHAFT	54	11	866114	SCREW (.250-28) Special	30	9
866114	SCREW (.250-28) Special	32	33	866114	SCREW (.250-28) Special	36	14
866138A03	Longblock Assembly 350 MAG	2	-	866138A03	Longblock Assembly	54	-
866152	SEAL	96	5	866157	PLUG EGR Port	44	24
866169T01	PUMP ASSEMBLY Fuel High Pressure	32	15	866170A01	PUMP ASSEMBLY Fuel - Low Pressure	32	11
866171A01	FILTER	32	28	866204	STUD	42	6
866205	MOUNT Flame Arrestor	42	9	866206T	FLAME ARRESTOR	42	5
866232	SEAL Flame Arrestor	42	7	866295A02	IAC ADAPTER KIT	40	7
866331	HOSE Drain Fitting to Distribution Housing	78	30	866331	HOSE Distribution Housing to Drain Fitting	86	1
866340K01	FILTER Oil - Mercury Brand	2	-	866340K01	FILTER Oil - Mercury Brand	6	-
866340K01	FILTER Oil - Mercury Brand	6	-	866340K01	FILTER Oil - Mercury Brand	6	-
866340K01	FILTER Oil - Mercury Brand	6	-	866340K01	FILTER Oil - Mercury Brand	62	4
866340Q03	FILTER Oil - Quicksilver Brand	2	-	866340Q03	FILTER Oil - Quicksilver Brand	62	4
866509	HOSE Pressure (Fittings on Both Ends)	104	8	866592A04	THROTTLE BODY ASSEMBLY	42	10
866609	STUD (M8 x 48 mm)	94	12	866640	SCREW (.375-16 x .750) Stainless Steel	62	3
866641A01	STUD KIT Throttle Anchor	40	29	866656	SCREW (.312-24 x .750) Stainless Steel	50	8
866685	HOSE Female Quick Connect (Fittings on Both Ends)	104	8	866689	HOSE Female Quick Connect (Fittings on Both Ends)	104	8
866710	NUT (.750-16) Stainless Steel Jam	114	8	866711T01	BASE ASSEMBLY	114	4
866725	FITTING Straight (.750-14)	68	4	866725	FITTING Straight (.750-14)	68	11
866725	FITTING Straight (.750-14) Elbow	68	14	86885	SCREW (.250-20 x 1.500) Stainless Steel Not Included With Item 15	64	16
877770K1	COOLANT MPP, 1 Gallon	2	-	878187	SENSOR ASSEMBLY Knock	22	31
878187	SENSOR ASSEMBLY Knock	26	31	878187	SENSOR ASSEMBLY Knock	46	17
879172A11	HOUSING ASSEMBLY Thermostat	70	1	879172A16	HOSE ASSEMBLY Supplemental	84	-
879172A16	HOSE ASSEMBLY Supplemental	88	-	879172A32	CYLINDER HEAD ASSEMBLY	46	1
879172T04	PCM Propulsion Control Module	18	3	87919422T	PCM Propulsion Control Module	18	3
87919423T	PCM Propulsion Control Module	18	3	87919424T	PCM Propulsion Control Module	18	3
87919425T	PCM Propulsion Control Module	18	3	87919445T	PCM Propulsion Control Module	20	3
87919446T	PCM Propulsion Control Module	20	3	879194A03	GIMBAL BEARING KIT	118	17
879194T09	TUBE Oil Fill	48	11	879194T46	SHIFT ACTUATOR	112	1
879194T67	VALVE ASSEMBLY Poppet	94	1	879194T68	PISTON ASSEMBLY Standard	58	1
879288A01	MANIFOLD ASSEMBLY Exhaust Starboard	68	1	879288A04	MANIFOLD ASSEMBLY Exhaust Port	68	1
879288A06	Longblock Assembly 377 MAG	2	-	879288A06	Longblock Assembly	54	-
879288A19	ELBOW ASSEMBLY	68	5	879288A21	ELBOW ASSEMBLY	68	5
879288A25	ELBOW ASSEMBLY 2 Inch Riser	68	6	879288A28	ELBOW ASSEMBLY 4 Inch Riser	68	6
879288A30	ELBOW ASSEMBLY 6 Inch Riser	68	6	879288A32	ELBOW ASSEMBLY 8 Inch Riser	68	6

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879288A34	ELBOW KIT Intermediate	106	3	879288A35	ELBOW KIT Intermediate	106	3
879288A36	ELBOW KIT Intermediate	106	3	879288A37	ELBOW KIT Intermediate	106	3
879288A38	ELBOW KIT Intermediate	106	3	879288T25	CATALYST	68	17
879288T26	HARNESS ASSEMBLY	20	10	879288T27	HARNESS ASSEMBLY	20	10
879288T31	BRACKET Relay	20	16	879288T31	BRACKET Relay	26	16
879288T32	BRACKET PCM	20	8	879288T32	BRACKET PCM	24	8
879288T67	COVER Silver	40	23	879288T67	COVER Silver	42	1
879312003	INJECTOR	44	15	881715	GASKET Crankshaft Oil Seal Housing	64	6
881715	GASKET Crankshaft Oil Seal Housing	122	-	881733	SEAL	44	9
881879010	SENSOR Pressure	22	30	881879010	SENSOR Pressure	26	30
881879010	SENSOR	104	16	881879T11	SENSOR Pressure (0 - 100 PSI) Oil	22	30
881879T11	SENSOR Pressure (0 - 100 PSI) Oil	26	30	881879T11	SENSOR Pressure (0 - 100 PSI)	54	16
882751	RELAY	20	14	882751	RELAY	26	14
883503	CAP Service Point	100	5	883562	COVER Fuse	20	13
883562	COVER Fuse	26	13	884018001	SCREW	50	11
884786	SCREW	28	3	884788	SCREW	28	5
884788	SCREW	28	7	884789	GEAR ASSEMBLY	28	8
884794A02	DISTRIBUTOR ASSEMBLY	28	1	885164001	MANIFOLD Intake Lower	44	1
885165	SENSOR Manifold Air Pressure and Temperature	44	8	885166	SCREW	44	7
885167	MANIFOLD Intake Upper	44	5	885168	GASKET Intake Manifold	44	6
88517	FITTING Reducing	32	31	885171	STUD	40	18
885172	GASKET Throttle Body	40	6	885173	FUEL RAIL ASSEMBLY	44	12
885174	REGULATOR Fuel Pressure	44	13	885175	CLIP Retaining	44	14
885177	RETAINER Injector	44	16	885178	VALVE Fuel Pressure Service	44	18
885179	CAP Fuel Pressure Service Valve	44	19	885180	SCREW	44	11
885180	SCREW	44	20	885192	O-RING	50	10
885342002	SENSOR ASSEMBLY	68	16	88543A3	CABLE ASSEMBLY	116	7
88641	INSULATOR Back	38	8	88731	CLAMP	28	9
888416T04	HARNESS ASSEMBLY DTS, Clean Power, 15 Feet Clean Power	20	24	888416T04	HARNESS ASSEMBLY DTS, Clean Power, 15 Feet Clean Power	26	24
888770T	THROTTLE BODY ASSEMBLY	40	1	88907003	GASKET	94	2
889514A01	SWITCH	112	17	889664	NUT (1.500-18) Black Nylon	22	34
889664	NUT (1.500-18) Black Nylon	24	2	892665	FILTER Fuel	32	23
892670A01	CHECK VALVE KIT	32	5	892677	COVER Fuel Module Housing	32	9
892681	REGULATOR	32	10	892683	SEAL	32	32
892684	SCREW	32	4	892687A02	CARTRIDGE ASSEMBLY Fuel Filter	32	24
89302	WASHER (.203 x .406 x .040)	30	16	898141	SENSOR Hall Effect Camshaft Position	28	6
898253013	ROTOR	28	4	898253T22	CAP Distributor	28	2
89876A3	BASE ASSEMBLY Fuel Filter With Water Separator	38	1	89879	O-RING (.301 x .064)	104	9
898832	NUT (.500-20)	120	48	8M0045997	LINE Fuel Fuel Pressure Regulator To Fuel Filter	30	26
8M0045997	LINE Fuel Fuel Regulator to Filter	38	12	8M0046000	LINE Fuel Fuel Filter To Fuel Pump	30	27
8M0046000	LINE Fuel Fuel Pump to Filter	38	11	8M0046415	PCM Propulsion Control Module	18	3
8M0046416	PCM Propulsion Control Module	18	3	8M0046417	PCM Propulsion Control Module	18	3
8M0046869	O-RING KIT	44	17	8M0047215	MODULE KIT Fuel Pump, Complete	32	-
8M0047215	MODULE KIT Fuel Pump, Complete With Drain Port	32	-	8M0047215	MODULE KIT Fuel Pump, Complete With Drain Port	36	1
8M0047216	HOUSING Fuel Module With Drain Port	32	1	8M0047345	PCM Propulsion Control Module	24	4
8M0047346	PCM Propulsion Control Module	24	4	8M0047347	PCM Propulsion Control Module	24	4
8M0047348	PCM Propulsion Control Module	24	4	8M0047349	PCM Propulsion Control Module	24	4
8M0047350	PCM Propulsion Control Module	24	4	8M0048403	OPERATION MANUAL 5.0L EC	2	-
8M0048405	OPERATION MANUAL 350/377 EC	2	-	8M0049001	PARTS MANUAL 5.0, 350, 377 MAG MPI Sterndrive EC	2	-
8M0050018	DRIVESHAFT ASSEMBLY KIT	102	-	8M0050325	HARNESS ASSEMBLY Main Engine	26	10
8M0050539	OPERATION MANUAL 350/377 EC	2	-	8M0053165	DECAL SET 377 Mag SeaCore	2	-
8M0053166	DECAL SET 377 Mag	2	-	8M0054229	DECAL SET 377 MPI EC	2	-
8M0054231	DECAL SET 5.0L Alpha/Bravo EC	2	-	8M0054232	DECAL SET 350 Mag Alpha/Bravo EC	2	-
8M0054237	DECAL SET 5.0L (Seacore) EC	2	-	8M0054238	DECAL SET 350 Mag (Seacore) EC	2	-
8M0054239	DECAL SET 377 (Seacore) EC	2	-	8M0054509	BRACKET KIT Flush (Perm Nut .312 Inch)	22	35
8M0054509	BRACKET KIT Flush (.312 Inch Perm Nut)	26	36	8M0055652	TERMINATOR ASSEMBLY 10 Pin (CAN P and H)	26	11
8M0056175	HARNESS ASSEMBLY	32	20	8M0058192	OPERATION MANUAL 4.3/5.0 MPI EC 5.0L EC	2	-
8M0058919	DIPSTICK Oil Level	60	19	8M0058920	TUBE ASSEMBLY Dipstick	60	18

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8M0059351	PCM Propulsion Control Module 5.0L Alpha, Standard Cooling	18	3	8M0059352	PCM Propulsion Control Module	18	3
8M0059353	PCM Propulsion Control Module	18	3	8M0059354	PCM Propulsion Control Module	18	3
8M0059355	PCM Propulsion Control Module	18	3	8M0059356	PCM Propulsion Control Module	18	3
8M0059357	PCM Propulsion Control Module	18	3	8M0059358	PCM Propulsion Control Module	20	3
8M0059362	PCM Propulsion Control Module	20	3	8M0059363	PCM Propulsion Control Module	20	3
8M0059365	PCM Propulsion Control Module	24	4	8M0059366	PCM Propulsion Control Module	24	4
8M0059367	PCM Propulsion Control Module	24	4	8M0059368	PCM Propulsion Control Module	24	4
8M0060271	CABLE ASSEMBLY	116	13	8M0062666	HOSE (96.00 Inches Bulk)	120	56
8M0074351	OPERATION MANUAL 350/377 MAG ECT	2	-	8M0086350	COVER Rocker	48	1
8M0093688	FILTER Fuel	6	-	8M0093688	FILTER Fuel	6	-
8M0099725	OPERATION MANUAL 350/377 MAG ECT	2	-	8M0099857	PCM Propulsion Control Module 5.0L Alpha, Standard Cooling	18	3
8M0099858	PCM Propulsion Control Module	18	3	8M0099859	PCM Propulsion Control Module	24	4
8M0099860	PCM Propulsion Control Module	18	3	8M0099862	PCM Propulsion Control Module	18	3
8M0099863	PCM Propulsion Control Module	18	3	8M0099865	PCM Propulsion Control Module	24	4
8M0099866	PCM Propulsion Control Module	18	3	8M0099867	PCM Propulsion Control Module	24	4
8M0099868	PCM Propulsion Control Module	20	3	8M0099874	PCM Propulsion Control Module	20	3
8M0099875	PCM Propulsion Control Module	24	4	8M0099876	PCM Propulsion Control Module	24	4
8M0099877	PCM Propulsion Control Module	20	3	8M0109441	THERMOSTAT 71Degree C (160 Degree F)	6	-
8M0109441	THERMOSTAT 71Degree C (160 Degree F)	6	-	8M0137219	IMPELLER KIT Heavy Duty	6	-
8M0147051	MAINTENANCE KIT 4.3L/5.0L/5.7L MPI (100 Hours)	6	-	8M0147053	MAINTENANCE KIT 5.0L/5.7L/377 MAG/8.2L Bravo (100 Hours)	6	-
8M0147068	MAINTENANCE KIT 5.0L/5.7L MPI Alpha (300 Hours)	6	-	8M0147069	MAINTENANCE KIT 5.0L/5.7L/377 MAG MPI Bravo (300 Hours)	6	-
8M2000229	SCREW (.375-16 x 4.75)	68	18	8M2000464	HOSE Thermostat Housing to Upper Manifold, Port	82	8
8M2000464	HOSE Thermostat Housing to Upper Manifold, Port	86	8	8M2000545	NUT (M10) Stainless Steel	104	7
8M2000819	GASKET Head to Manifold	68	2	8M2000819	GASKET Head to Manifold	122	-
8M2000819	GASKET Exhaust Manifold	124	-	8M2000926	SEAL	70	10
8M2000926	SEAL	96	7	8M2000926	SEAL	102	13
8M2001030	FILTER	40	12	8M2001490	CLAMP Worm Gear Hose	74	15
8M2001490	CLAMP Worm Gear	74	27	8M2001490	CLAMP Worm Gear	76	27
8M2001490	CLAMP Worm Gear	76	28	8M2001490	CLAMP Worm Gear	82	31
8M2001490	CLAMP Worm Gear	84	34	8M2001490	CLAMP Worm Gear	86	31
8M2001490	CLAMP Worm Gear	88	34	8M2001645	SEAL Oil	102	4
8M2003304	BRACKET Flush (Pem Nut .375 Inch)	22	35	8M2003304	BRACKET Flush (.375 Inch Pem Nut)	26	36
8M2003728	Y-FITTING	74	28	8M2003728	Y-FITTING	78	29
8M2003797	HOSE Distribution Housing to Thermostat Housing	74	30	8M2003797	HOSE Distribution Housing to Thermostat Housing	76	7
8M2003959	SENSOR Oxygen	22	33	8M2003959	SENSOR Oxygen	26	34
8M2003959	SENSOR Oxygen	68	10	8M2004196	HOSE Power Steering Cooler to Check Valve	74	1
8M2004196	HOSE Power Steering Cooler to Y-Fitting	76	1	8M2004199	HOSE Y-Fitting to Drain Fitting	76	17
8M2004414	GASKET Elbow to Manifold	68	7	8M2004414	GASKET Elbow to Manifold, Standard Cooling	122	-
8M2004597	BRACKET Cover	68	12	8M2004606	GASKET Elbow to Manifold	68	7
8M2004606	GASKET Elbow to Manifold, Closed Cooling	122	-	8M2005177	LINE Cooler to Rail	36	11
8M2005178	LINE Fuel Fuel Cooler To Fuel Rail	30	22	8M2007128	SCREW (1/4-20) Hex Flange	68	13
8M2007500	DECAL Emission Control	2	-	8M2008992	HOSE Y-Fitting to Water Distribution Housing	76	17
8M2009720	RETAINER Shift Cable	112	3	8M2009815	BRACKET Shift Plate	112	2
8M2010186	POPPET	70	15	8M2010475	GASKET Poppet Cover	70	4
8M2010476	FITTING (3/8-18)	32	2	8M2010476	FITTING (3/8-18)	36	2
8M2010477	HOSE Water Distribution Housing to Circulation Pump	74	11	8M2010477	HOSE Distribution Housing to Circulation Pump	76	11
8M2010479	HOSE Y-Fitting to Check Valve	74	29	8M2010902	VALVE Intake, Standard	46	4
8M2011204	HOSE Sea Pump to Fitting	82	15	8M2011206	HOSE Cooler to Fitting	82	24
8M2011207	HOSE Check Valve to Fitting	82	28	8M2012165	HOSE Y-Fitting to Tee Fitting	74	19
8M2012165	HOSE Y-Fitting to Tee Fitting	76	19	8M2012166	HOSE Tee Fitting to Port Elbow	74	22
8M2012166	HOSE Tee Fitting to Port Elbow	76	22	8M2012167	HOSE Tee Fitting to Starboard Elbow	74	23
8M2012167	HOSE Tee Fitting to Starboard Elbow	76	23	8M2012180	HOSE Heat Exchanger to Tee Fitting	82	4
8M2012180	HOSE Heat Exchanger to Tee Fitting	86	4	8M2012181	HOSE Tee Fitting to Port Elbow	82	23
8M2012181	HOSE Tee Fitting to Port Elbow	86	23	8M2012182	HOSE Fitting Assembly to Starboard Elbow	82	19
8M2012182	HOSE Fitting Assembly to Starboard Elbow	86	19	8M2012187	CAP Poppet	94	14
8M2012292	FITTING ASSEMBLY 6.8 Inch Risers	68	23	8M2012295	FITTING ASSEMBLY	82	20
8M2012295	FITTING ASSEMBLY	86	20	8M2012446	HOSE Fitting to Fitting	86	16

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8M2013803	HOSE Thermostat Housing to Upper Manifold, Starboard	82	7	8M2013803	HOSE Thermostat Housing to Upper Manifold, Starboard	86	7
8M2013831	HOSE Poppet to Heat Exchanger	82	12	8M2013831	HOSE Poppet to Heat Exchanger	86	12
8M2013890	HOSE Tee Fitting to Starboard Elbow	82	14	8M2013890	HOSE Tee Fitting to Starboard Elbow	86	14
8M2014001	FITTING Tee, Green	76	20	8M2014002	FITTING Tee, Red	74	20
8M2014176	PLATE Wear	102	11	8M2014437	HOSE Fitting to Poppet	84	38
8M2014437	HOSE Fitting to Poppet	86	30	8M2015899	SCREW (.375-16 x 1.37) Stainless Steel	66	38
8M2015913	PLUG (.250-28 x .320)	118	2	8M2018369	SPARK PLUG (NGK ITR4A15)	2	-
8M2018369	SPARK PLUG (NGK ITR4A15)	6	-	8M2018369	SPARK PLUG (NGK ITR4A15)	6	--
8M2018369	SPARK PLUG (NGK ITR4A15)	28	14	8M2018790	FILTER Pump Suction	32	17
8M2018792	CLIP	32	18	8M2021987	O-RING Formed Also included with Reference 8 and 9	102	3
8M4501756	FITTING	92	13	8M8020473	CAP Thermostat	70	7
90096A1	STUD ASSEMBLY (#10-32 x Special)	28	22	90517	NUT (M10)	104	7
905201	SPACER (.750 x .250)	104	13	91892	GASKET	62	10
91892	GASKET Remote Oil	122	-	92913	SCREW (.437-14 x .750)	118	27
93906A2	SHAFT Output	118	14	93911A4	HOUSING ASSEMBLY Shaft Extension Support	118	1
93914	RING Retaining	120	37	93915	RING Retaining	120	38
93918A1	SHIELD Lower	118	4	93918A1	SHIELD Lower	120	43
93919A1	SHIELD Upper	118	6	939201	PLATE Cover	118	26
93921	EXPANSION PLUG	120	41	93923A1	MOUNT ASSEMBLY Flywheel Housing	118	9
93924	SEAL Oil	120	39	93944A2	BEARING SET Ball	118	34
93944A2	BEARING SET Ball	118	36	94104	RING Retaining	118	16
94247	SCREW (.375-16 x .750) Stainless Steel	96	4	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	22	27
95084A10	CABLE ASSEMBLY (5.00 Inches) Red	26	27	95084A10	CABLE ASSEMBLY (5.00 Inches) Red	116	11
95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	22	29	95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	26	29
95084A9	CABLE ASSEMBLY (91.00 Inches) Red/Purple Strip	116	11	9520001	FLYWHEEL	64	17
95805	CAP	104	3	96112	STUD (.250-28 x 2.00) Throttle Cable Anchor	112	11
96995	SCREW (.375-16 x .880)	118	5	96995	SCREW (.375-16 x .880)	118	8
97477A3	STUD KIT Throttle Anchor	40	29	976641	SEAL Intake	46	6
976641	SEAL Intake	122	-	97850	ELBOW 90 Degree Breather	48	6
97934	SCREW (.500-20 x 5.370) Special	64	31	98253	SCREW (.250-20 x .500)	118	31
98261	SCREW (.375-16 x .750)	12	8	98261	SCREW (.375-16 x .750)	16	9
98261	SCREW (.375-16 x .750)	18	2	98261	SCREW (.375-16 x .750)	22	36
98261	SCREW (.375-16 x .750)	24	3	98261	SCREW (.375-16 x .750)	26	37
98261	SCREW (.375-16 x .750)	28	21	98261	SCREW (.375-16 x .750)	62	3
986021	DEFLECTOR Oil	60	6	98634A20	EXTENSION KIT Jackshaft Kit	118	-
98794	SCREW (.375-16 x 1.00)	106	12	98828	SPACER	110	4
98828	SPACER	112	4	98869A17	ELECTRODE ASSEMBLY	116	1
98880	SPRING	108	7	98880	SPRING	110	7
99299	SPACER (.520 x .870 x .630)	64	33	99322	SPACER	64	30
NA	NOT AVAILABLE	54	3	NA	NOT AVAILABLE	76	14
NA	NOT AVAILABLE Orifice Meter Assembly	88	36	NSS	NOT SOLD SEPARATE Thru Bolt	10	11
NSS	NOT SOLD SEPARATE Check Valve	32	6	NSS	NOT SOLD SEPARATE Plug	32	7
NSS	NOT SOLD SEPARATE Seal	32	8	NSS	NOT SOLD SEPARATE Seal	32	12
NSS	NOT SOLD SEPARATE Seal	32	13	NSS	NOT SOLD SEPARATE Isolator, Lift Pump	32	14
NSS	NOT SOLD SEPARATE Isolator	32	16	NSS	NOT SOLD SEPARATE Seal	32	19
NSS	NOT SOLD SEPARATE Retainer	32	21	NSS	NOT SOLD SEPARATE Screw	32	22
NSS	NOT SOLD SEPARATE Cap, Fuel Filter Cartridge	32	25	NSS	NOT SOLD SEPARATE Screw	32	26
NSS	NOT SOLD SEPARATE Seal	32	27	NSS	NOT SOLD SEPARATE Seal	32	29
NSS	NOT SOLD SEPARATE Cup, Fuel Filter Cartridge	32	30	NSS	NOT SOLD SEPARATE Insulator Sleeve	36	12
NSS	NOT SOLD SEPARATE O-RING	40	3	NSS	NOT SOLD SEPARATE SCREW KIT, TPS	40	4
NSS	NOT SOLD SEPARATE O-RING	40	5	NSS	NOT SOLD SEPARATE Gasket	40	8
NSS	NOT SOLD SEPARATE Screw-Drive	40	11	NSS	NOT SOLD SEPARATE Spacer	40	33
NSS	NOT SOLD SEPARATE Bracket	44	10	NSS	NOT SOLD SEPARATE Cap, Crankshaft Bearing	54	5
NSS	NOT SOLD SEPARATE SPACER	102	6	NSS	NOT SOLD SEPARATE SNAP RING	102	8
NSS	NOT SOLD SEPARATE Input Shaft	120	40	NSS	NOT SOLD SEPARATE GASKET, Intake Manifold	124	-