

Parts Manual

Cat.# 90-896280006

Revised 09-15-2020

TABLE OF CONTENTS

Cat.# 90-896280006

Service/Support Material	1
Top Cowl	3
Rear Cowl	5
Cowl Latching	7
Electrical Box Components	9
Starter Motor/Electrical Cable Bracket Mounting	13
Alternator/Belt Tensioner Mounting	15
Upper Shift Components	17
Fuel Supply Module	19
Induction Components	21
SuperCharger	25
Charge Cooler/Intake Manifold	27
Charge Cooler/Intake Manifold Hose Routings	29
Port Cylinder Block Components	31
Starboard Cylinder Block/Oil Cooler	33
Cylinder Block	37
Cylinder Head and Camshaft	39
Crankshaft, Pistons and Connecting Rods	45
Oil Pump/Adaptor Plate-Upper	47
Adapter Plate Hose Routings	51
Adapter Plate-Lower	55
Mount Cradle	59
Power Trim/Steering Cylinder	61
Power Trim Components	65
Driveshaft Housing	67
Gear Housing (Driveshaft)(Standard/Counter Rotation)	71
Gear Housing Propeller Shaft - Standard Rotation	77
Gear Housing Propeller Shaft - Counter Rotation	81
Powerhead Gasket Set Components	85
Accessories	87
Tools	93
Lube Chart	95

Service/Support Material

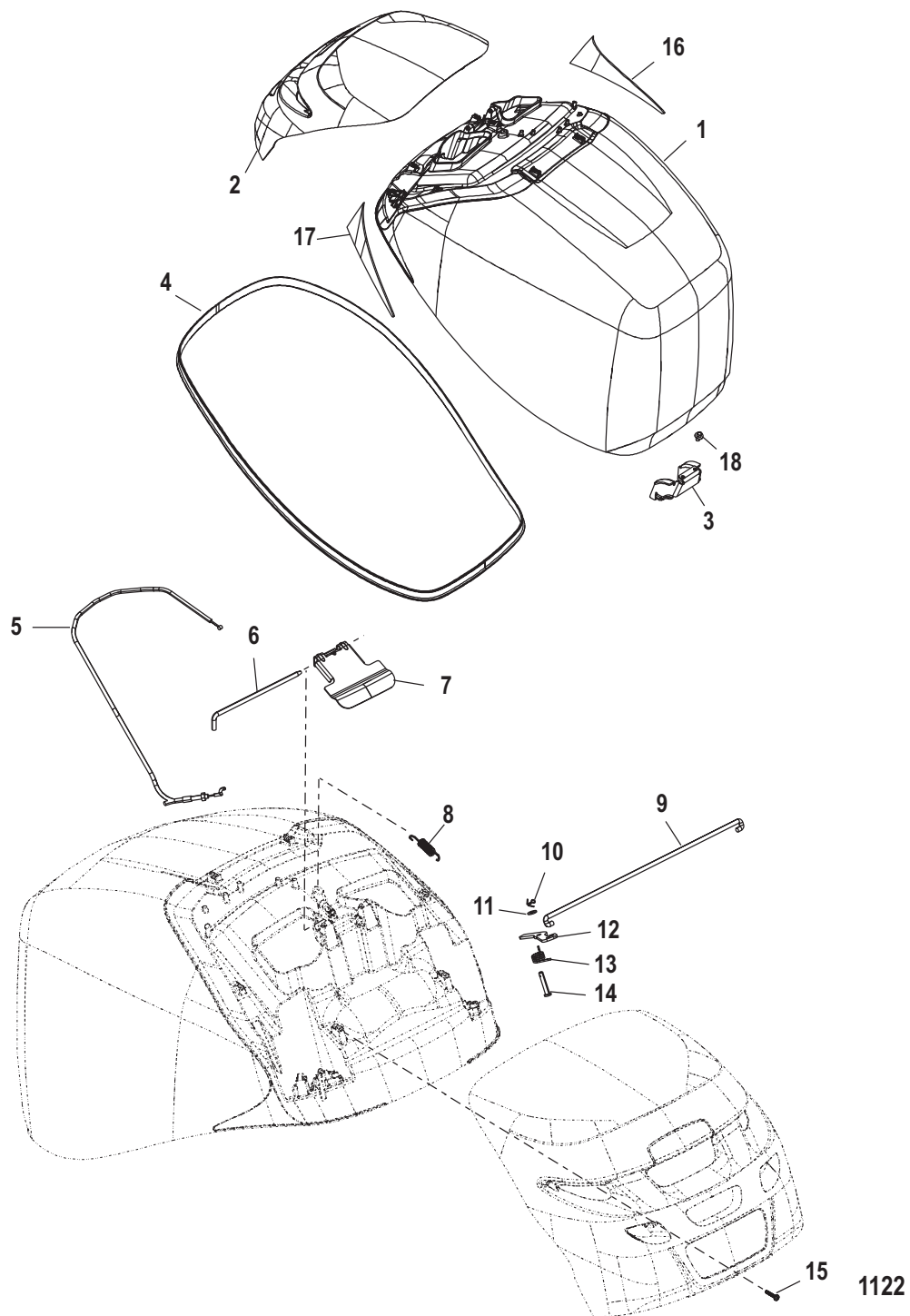
Service/Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	896280006	PARTS MANUAL 200/225/250/275 4-Stroke Verado		1	
-	0090	896579T00	SERVICE MANUAL		1	
-	0090	10238060	INSTALLATION MANUAL		1	
-	0090	10237060	OWNERS MANUAL		1	
-	0090	10237J60	OWNERS MANUAL Spanish		1	
-	0090	10237D60	OWNERS MANUAL French		1	
-	0090	895269001	PRODUCT GUIDE		1	
-	0037	895282A06	DECAL EPA Label Information		1	[1]

PART NOTES:

[1] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

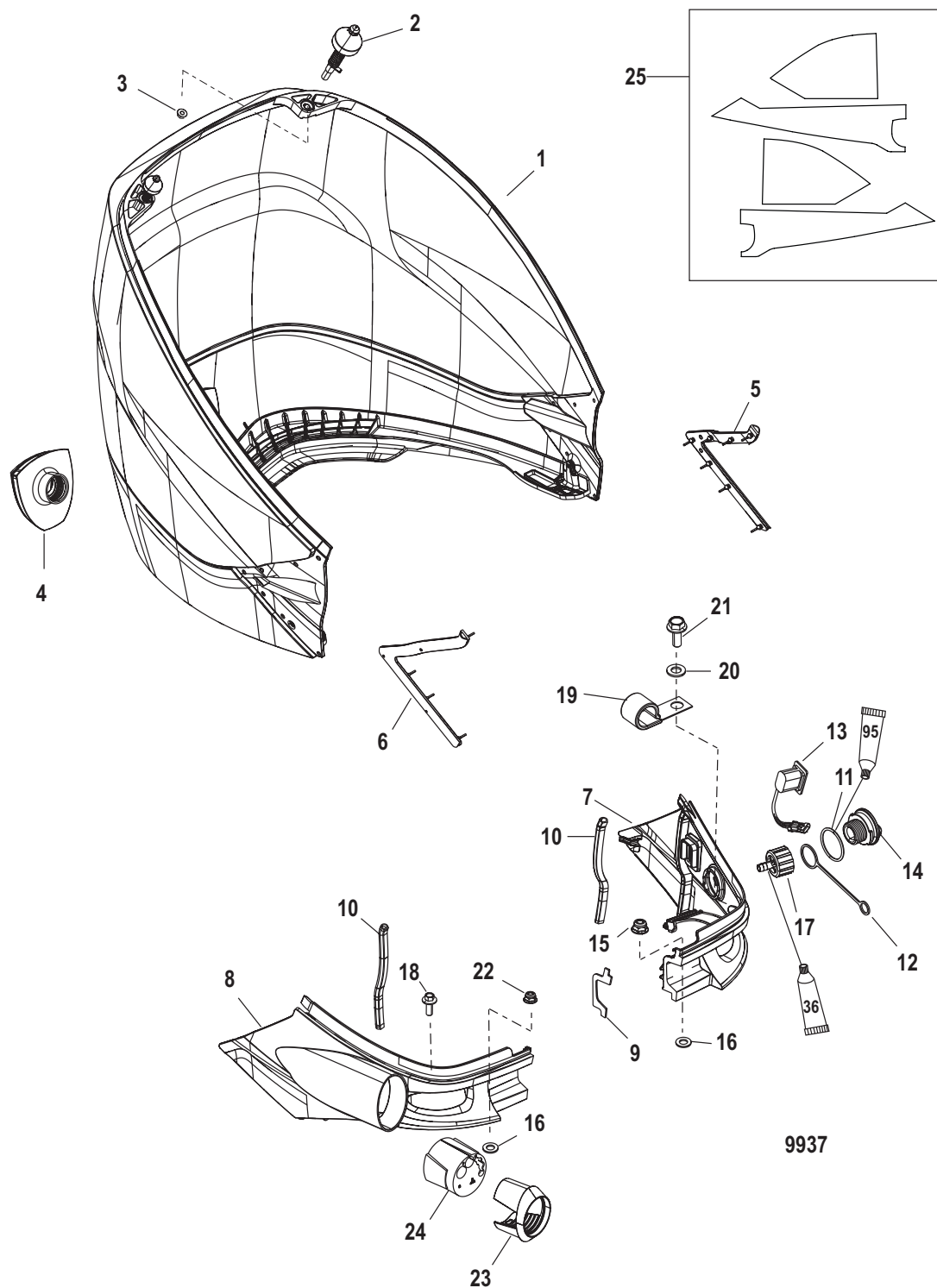
Top Cowl



Top Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	885355T03	TOP COWL ASSEMBLY	(Mercury)	1	
1	0100	885355T02	TOP COWL ASSEMBLY	(Mariner)	1	
2	0000	885354T	CAP Air Dam	(Mercury)	1	
2	0000	895838T	CAP Air Dam	(Mariner)	1	
3	0000	888971	FRONT LATCH RECEIVER		1	
4	0000	885545	SEAL Top Cowl		1	
5	0000	888951	CABLE		1	
6	0017	888959	PIN Hinge		1	
7	0000	888956	LATCH Hand Lever		1	
8	0024	895373	SPRING		1	
9	0000	888955	LINK Latch Connecting		1	
10	0018	26953	COTTER PIN		2	
11	0012	89302	WASHER (.203 x .406 x .040)		2	
12	0000	888952	LINKAGE ARM		2	
13	0024	888953	SPRING		2	
14	0017	822417	PIN		2	
15	0010	888950020	SCREW (M4 x 20 mm) (M4 x 1.75)		6	
16	0000	888970	APPLIQUE Port (Port)	(Mercury)	1	
16	0000	895839	APPLIQUE Port (Port)	(Mariner)	1	
17	0000	888969	APPLIQUE Starboard (Starboard)	(Mercury)	1	
17	0000	895840	APPLIQUE Starboard (Starboard)	(Mariner)	1	
18	0010	4010610	SCREW (M6 x 10) Stainless Steel		2	
-	0037	892564A05	DECAL SET	(Mercury 200)	1	
-	0037	859271A05	DECAL SET	(Mercury 225)	1	
-	0037	895252A05	DECAL SET	(Mercury 250)	1	
-	0037	895253A05	DECAL SET	(Mercury 275)	1	
-	0037	892571A05	DECAL SET	(Mariner 200)	1	
-	0037	892871A05	DECAL SET	(Mariner 225)	1	
-	0037	895254A05	DECAL SET	(Mariner 250)	1	
-	0037	895255A05	DECAL SET	(Mariner 275)	1	

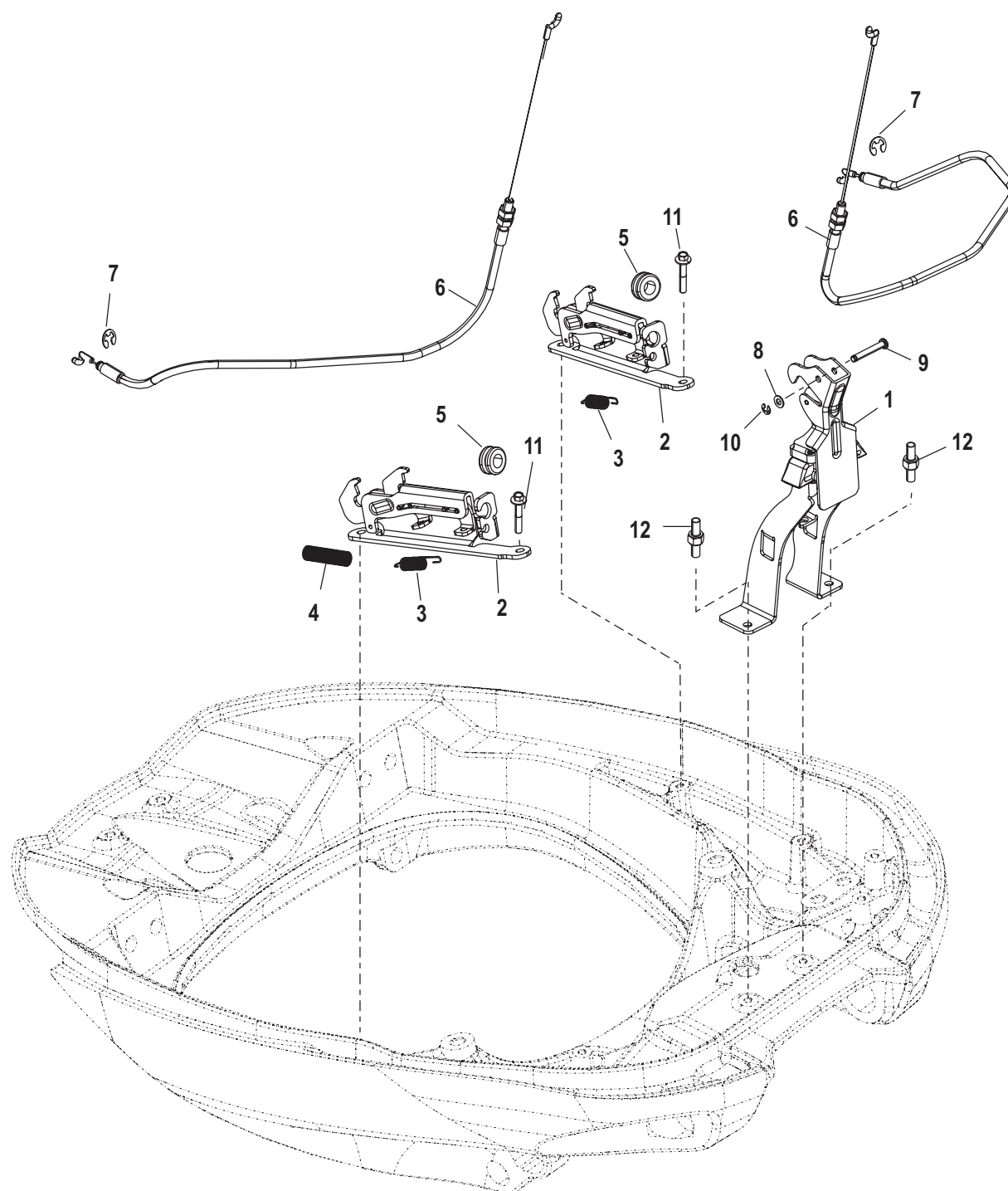
Rear Cowl



Rear Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	885358T02	COWL Rear		1	
2	0017	888961A01	PIN ASSEMBLY		2	
3	0011	892233	NUT (M6) Stainless Steel		2	
4	0000	885360	IDLE RELIEF		1	
5	0000	893343001	SEAL Port (Port)		1	
6	0000	893344001	SEAL Starboard (Starboard)		1	
7	0000	885356T02	INTAKE Air - Port (Port)		1	
8	0000	885357T02	INTAKE Air - Starboard (Starboard)		1	
9	0027	892315	GASKET		1	
10	0000	897125	SEAL		2	
11	0025	888957	O-RING		1	
12	0000	889823001	TETHER Flush Plug		1	
13	0087	896620001	SWITCH Trim		1	
14	0022	888958001	PLUG Flush Port Flush		1	
15	0011	892233	NUT (M6) Stainless Steel		1	
16	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		2	
17	0022	885361A01	FITTING ASSEMBLY Flush		1	
18	0010	4006731	SCREW (M6 x 16)		1	
19	0054	858951A01	CLAMP KIT		1	
20	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		1	
21	0010	4006731	SCREW (M6 x 16)		1	
22	0011	892233	NUT (M6) Stainless Steel		1	
23	0000	895316	ADAPTER		1	
24	0025	897169	GROMMET		1	

Cowl Latching

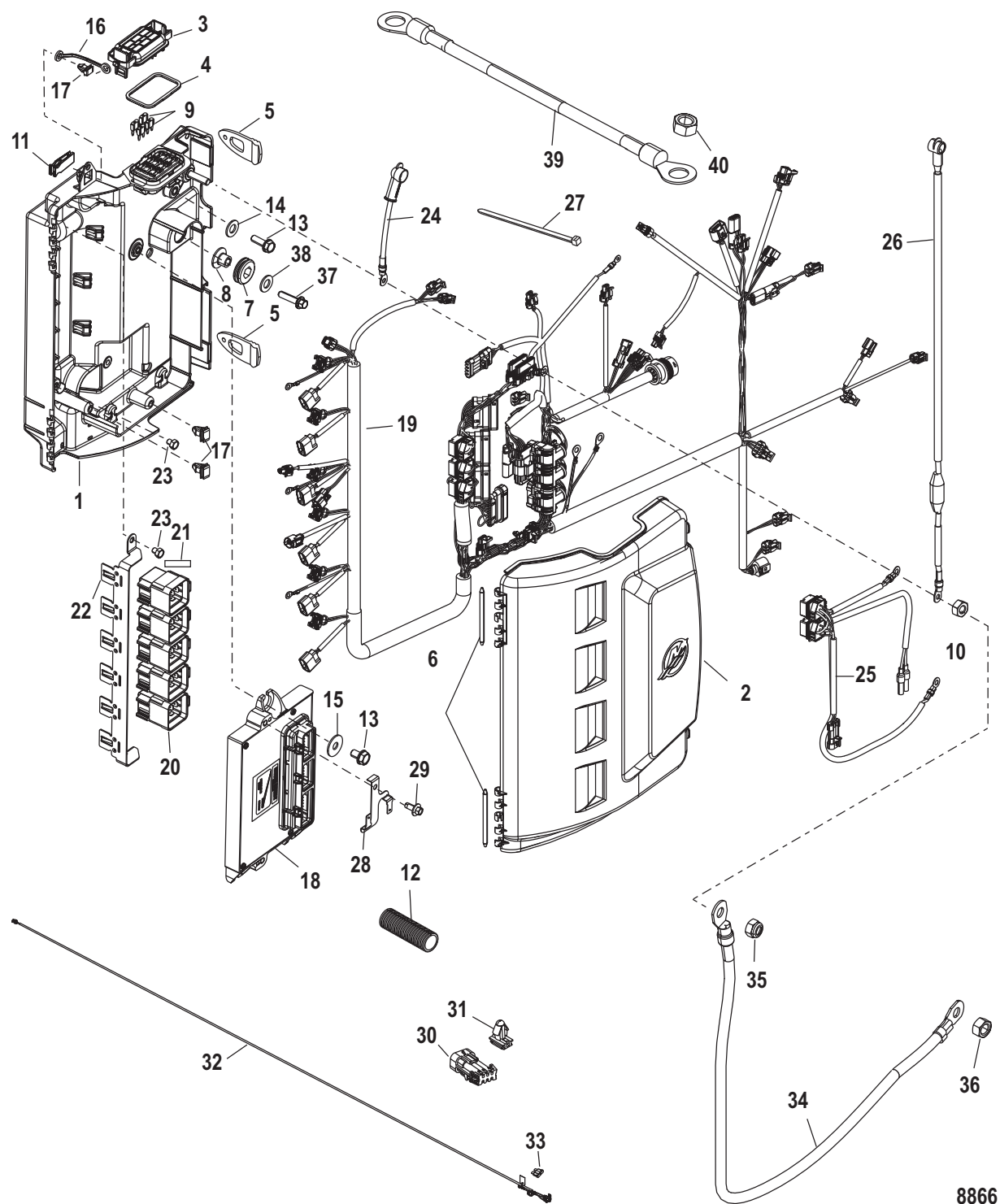


2522

Cowl Latching

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	892062T02	LATCH ASSEMBLY Front and Side		1	
1	0000	888976T01	BRACKET		1	
2	0000	888974A02	SIDE LATCH ASSEMBLY		2	
3	0024	888996	SPRING		4	
4	0023	896124	SLEEVE		4	
5	0025	828249	GROMMET		2	
6	0000	889694	CABLE		2	
7	0053	27290	RING Retaining		2	
8	0012	30164	WASHER (.192 x .375 x .0312) Stainless Steel		1	
9	0017	893380	PIN Clevis		1	
10	0053	61319	E RING		1	
11	0010	4006731	SCREW (M6 x 16)		4	
12	0016	889627	STUD		2	

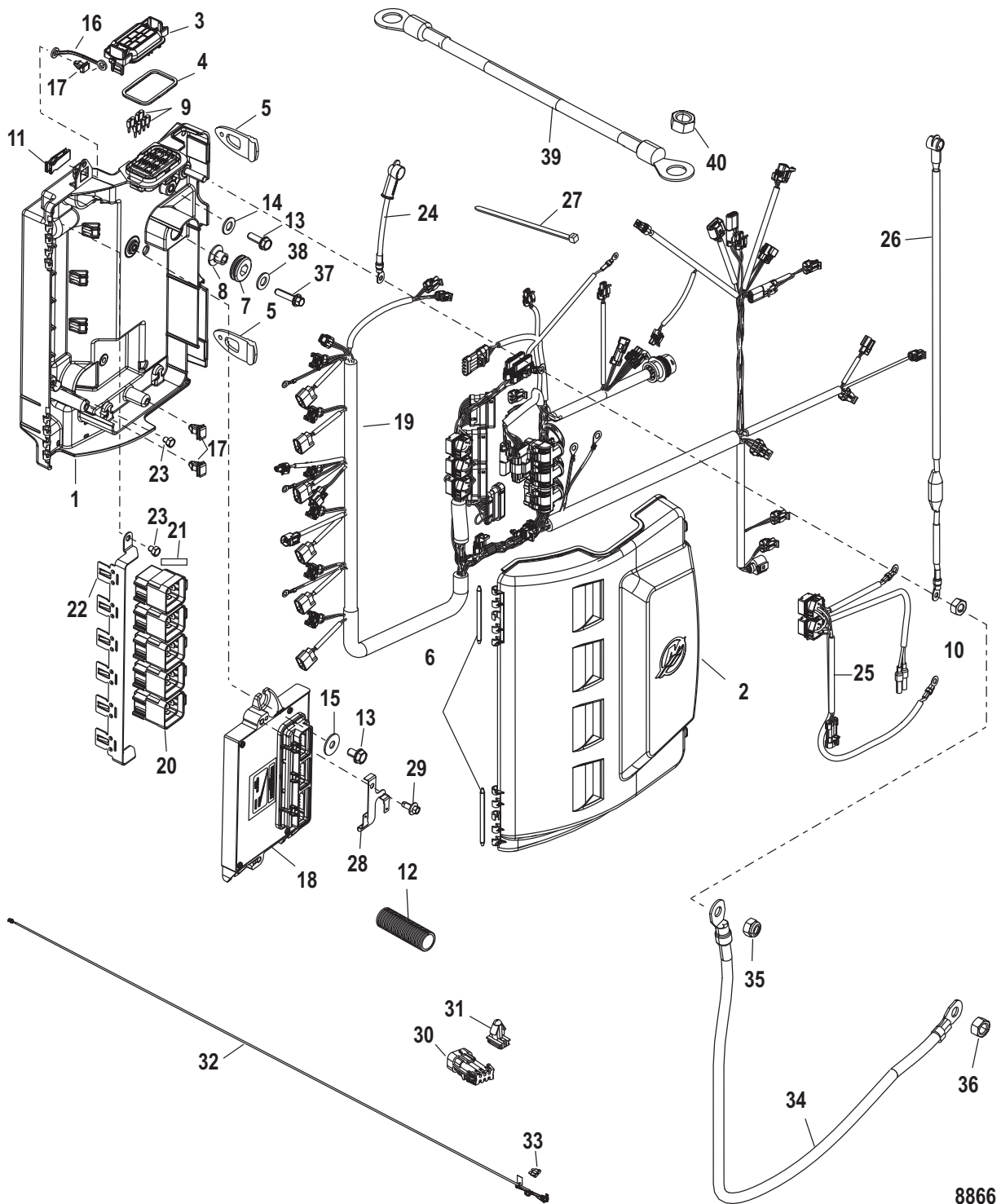
Electrical Box Components



Electrical Box Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Electrical Box-Complete		1	
-		NSS	NOT SOLD SEPARATE Electrical Box		1	
1	0000	885560T03	BASE Electrical Box		1	
2	0000	885561T	COVER Fuse Box		1	
3	0000	888491	COVER Fuse		1	
4	0025	885583	SEAL		1	
5	0000	889531	STRAP		2	
6	0000	885584	PIN Hinge		2	
7	0025	833155	GROMMET		1	
8	0023	8502341	BUSHING		1	
9	0088	83296920	FUSE Mini - Yellow - 20 Ampere		7	
10	0011	400213	NUT (M8) Stainless Steel		1	
11	0000	895099	EXTRACTOR Fuse		1	
12	0032	828547753	CONDUIT (.750 Inside Diameter x 3.00 Feet Bulk)		1	
13	0010	40011146	SCREW (M8 x 13) Stainless Steel		2	
14	0012	843108	WASHER (.330 x .560 x .060) Stainless Steel		1	
15	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		1	
16	0000	892244	STRAP Cover		1	
17	0054	879962	CLIP		4	
18	0000	88555839T	PCM Propulsion Control Module	(200) [1B231074] & Below	1	
18	0000	88555843T	PCM Propulsion Control Module	(200) [1B231075] & Up	1	
18	0000	88555820T	PCM Propulsion Control Module	(200 EU)	1	
18	0000	88555840T	PCM Propulsion Control Module	(225) [1B231074] & Below	1	
18	0000	88555844T	PCM Propulsion Control Module	(225) [1B231075] & Up	1	
18	0000	88555821T	PCM Propulsion Control Module	(225 EU)	1	
18	0000	88555841T	PCM Propulsion Control Module	(250) [1B231074] & Below	1	
18	0000	88555845T	PCM Propulsion Control Module	(250) [1B231075] & Up	1	
18	0000	88555822T	PCM Propulsion Control Module	(250 EU)	1	
18	0000	88555842T	PCM Propulsion Control Module	(275) [1B231074] & Below	1	
18	0000	88555846T	PCM Propulsion Control Module	(275) [1B231075] & Up	1	
18	0000	88555823T	PCM Propulsion Control Module	(275 EU)	1	
19	0084	880616T05	HARNESS ASSEMBLY Engine		1	
-		NSS	NOT SOLD SEPARATE Relay Bracket Assembly		1	
20	0000	882751A04	RELAY ASSEMBLY		4	
21		NSS	NOT SOLD SEPARATE Decal-Trim Relay		4	
22	0000	889532	BRACKET		1	
23	0010	40007103	SCREW (M5 x 6)		2	
24	0084	93388A17	CABLE ASSEMBLY (8.50 Inches)		1	
25	0084	819514A20	HARNESS ASSEMBLY Trim		1	
26	0084	8M0088927	HARNESS ASSEMBLY Fuse		1	
27	0054	850181	TIE STRAP (11.750 Inches)		6	

Electrical Box Components

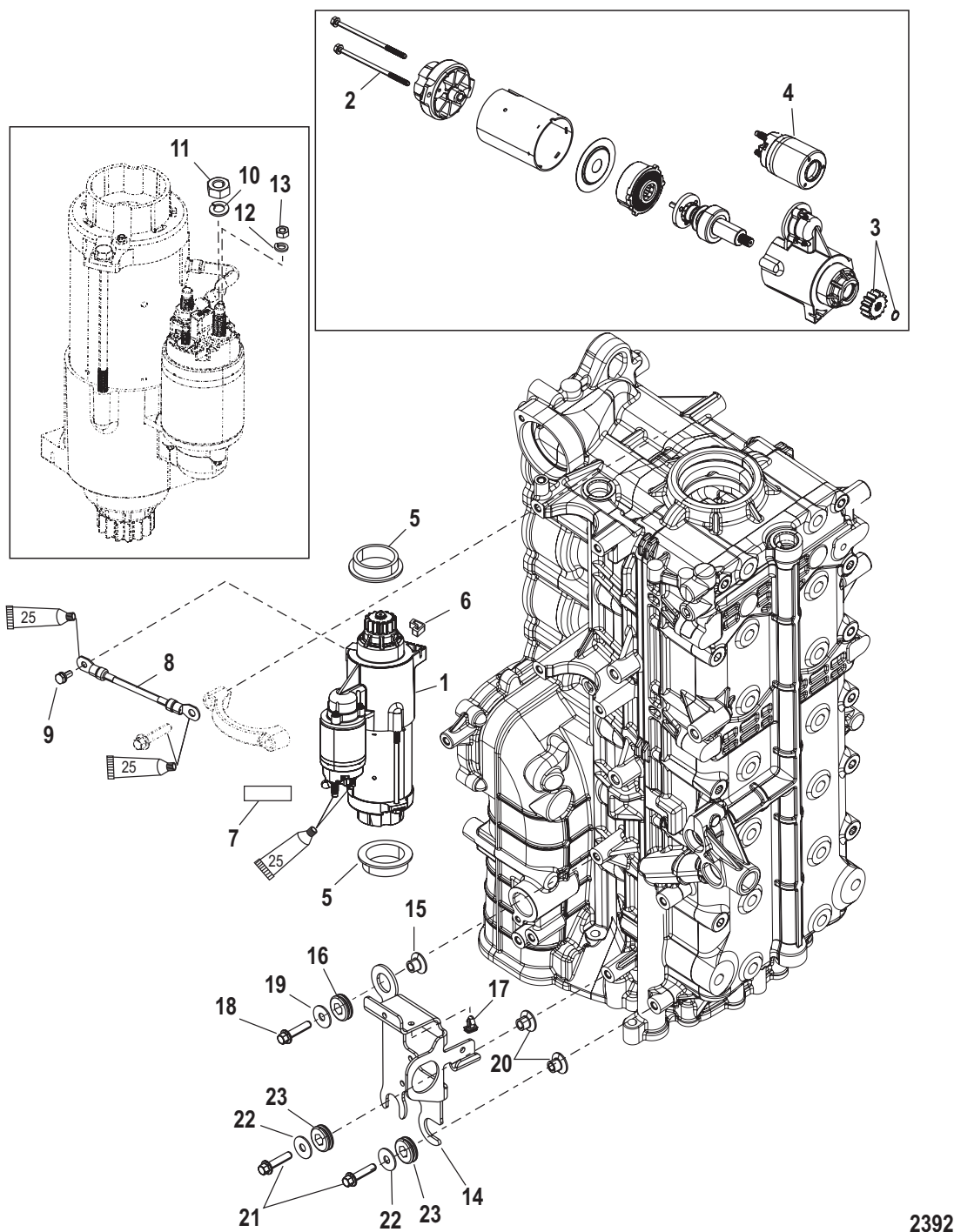


8866

Electrical Box Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
27	0054	816311T	TIE STRAP (8.00 Inches)		AR	
28	0054	891520001	CLIP		1	
29	0010	82129114	SCREW (M6 x 14)		1	
30	0000	877613A02	CONNECTOR ASSEMBLY Weather Cap 6 Pin		1	
31	0054	879962	CLIP		1	
32	0084	888416T03	HARNESS ASSEMBLY		1	
33	0000	862646	FUSE Tan - 5 Ampere		1	
34	0084	88439A25	CABLE ASSEMBLY Battery - Positive	(Long)	1	
35	0011	401388	NUT (M8) Stainless Steel		5	
36	0011	86226	NUT (.375-16) Battery Cable-Positive		1	
37	0010	88552635	SCREW (M8 x 35 MM)		1	
38	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		1	
39	0084	88439A26	CABLE ASSEMBLY Battery - Negative	(Long)	1	
40	0011	68292	NUT (.312-18) Battery Cable-Negative		1	

Starter Motor/Electrical Cable Bracket Mounting



2392

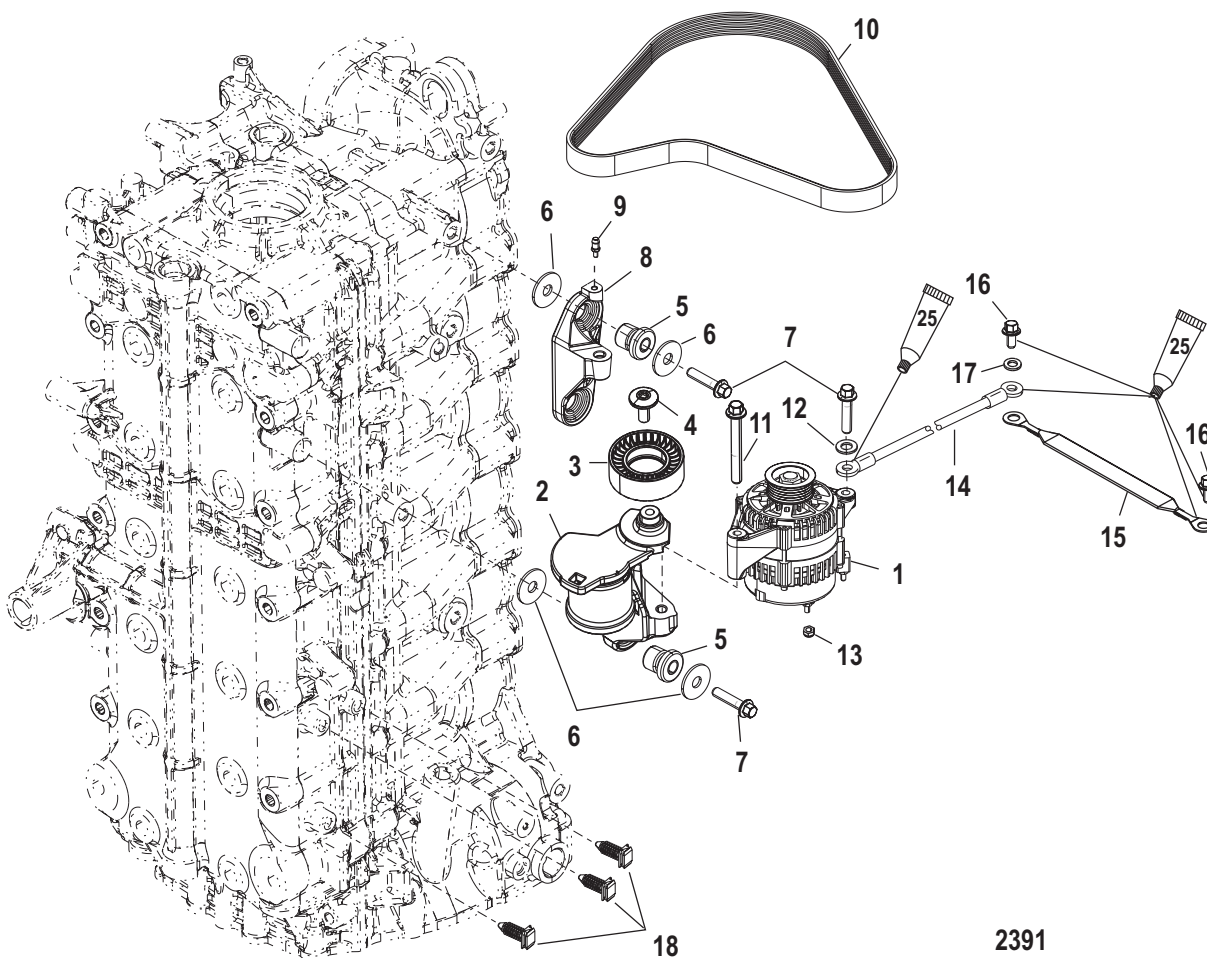
Starter Motor/Electrical Cable Bracket Mounting

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Starter Motor Assembly		1	
1	0050	892339T	STARTER MOTOR ASSEMBLY		1	
2		NSS	NOT SOLD SEPARATE		2	
3	0043	880805A1	GEAR KIT		1	
4	0000	809463A1	SOLENOID KIT		1	
5	0000	56703	COLLAR		2	
6	0000	879845	STOP		1	
7		NSS	NOT SOLD SEPARATE Decal-Waring-High Voltage		1	
8	0084	93388A1	CABLE ASSEMBLY (6.00 Inches) Black		1	
9	0010	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel		1	
10	0013	26993	LOCKWASHER (.312)		1	
11	0011	400213	NUT (M8) Stainless Steel		1	
12	0013	400255	LOCKWASHER (M5)		1	
13	0011	400211	NUT (M5) Stainless Steel		1	
14	0000	889666A01	BRACKET Electrical Cable		1	
15	0023	8502341	BUSHING		1	
16	0025	833155	GROMMET		1	
17	0054	879962	CLIP		1	
18	0010	88552635	SCREW (M8 x 35 MM)		1	
19	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		1	
20	0023	8502341	BUSHING		2	[1]
21	0010	88552635	SCREW (M8 x 35 MM)		2	[1]
22	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		2	[1]
23	0025	833155	GROMMET		2	[1]
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[2]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - Alternate part numbers:
- 895247A06QS
- 895247R06Reman

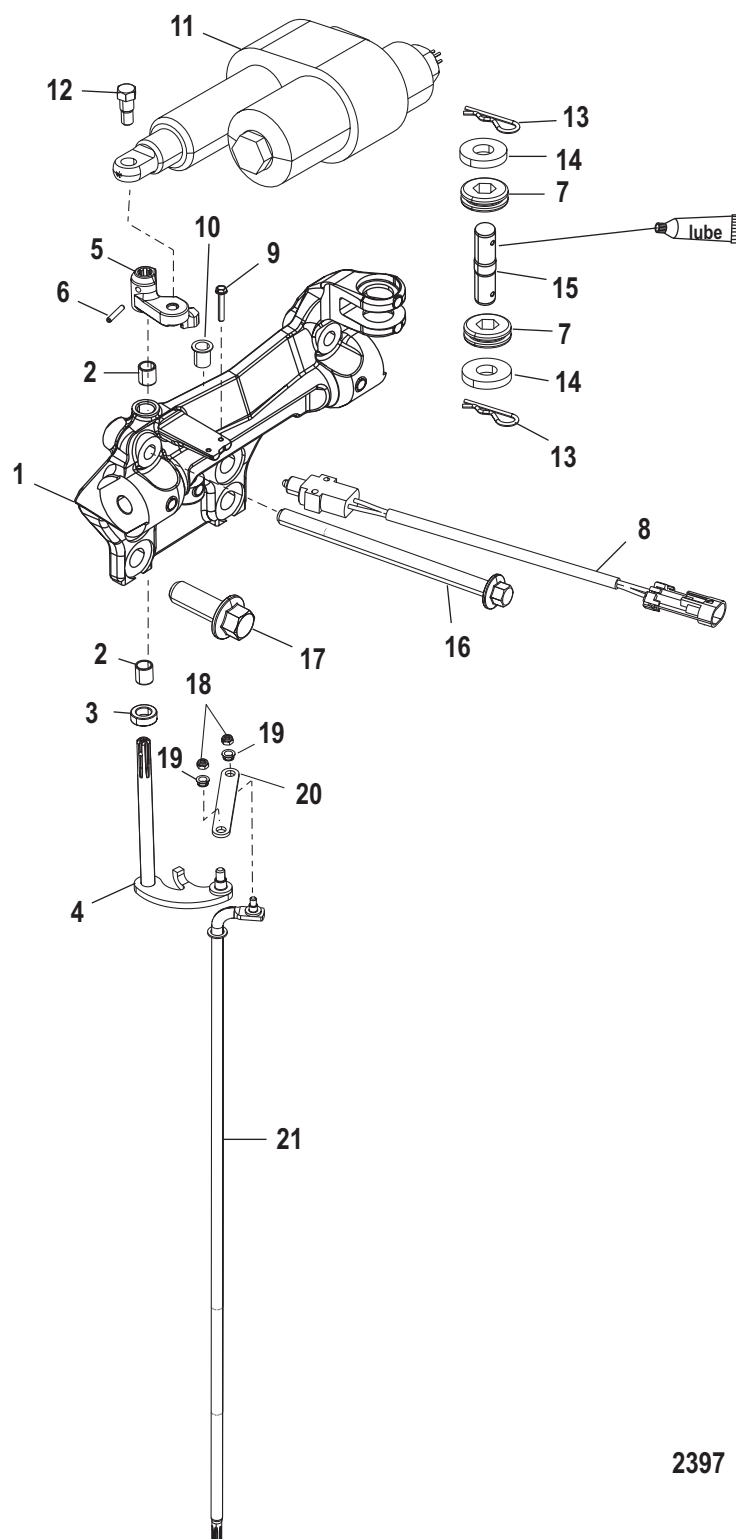
Alternator/Belt Tensioner Mounting



Alternator/Belt Tensioner Mounting

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	892940T	ALTERNATOR 70 Ampere		1	
2	0000	885349T05	BELT TENSIONER		1	
3	0000	885349500	PULLEY		1	
4	0010	885349501	SCREW		1	
5	0023	855729	MOUNT		4	
6	0012	845998	WASHER (.406 x 1.250 x .089)		8	
7	0010	88552745	SCREW (M10 x 45)		5	
8	0000	88535303S	BRACKET		1	
9	0017	888517	PIN		1	
10	0057	880566014	BELT Drive		1	
11	0010	88552785	SCREW (M10 x 85)		1	
12	0012	4002319	WASHER		1	
13	0011	401386	NUT (M6) Stainless Steel		1	
14	0084	856583A09	CABLE ASSEMBLY		1	
15	0084	858414A04	CABLE ASSEMBLY Brass Braided		1	
16	0010	88552516	SCREW (M6 x 16 MM) Stainless Steel		2	
17	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		1	
18	0054	828991	CLIP		3	

Upper Shift Components

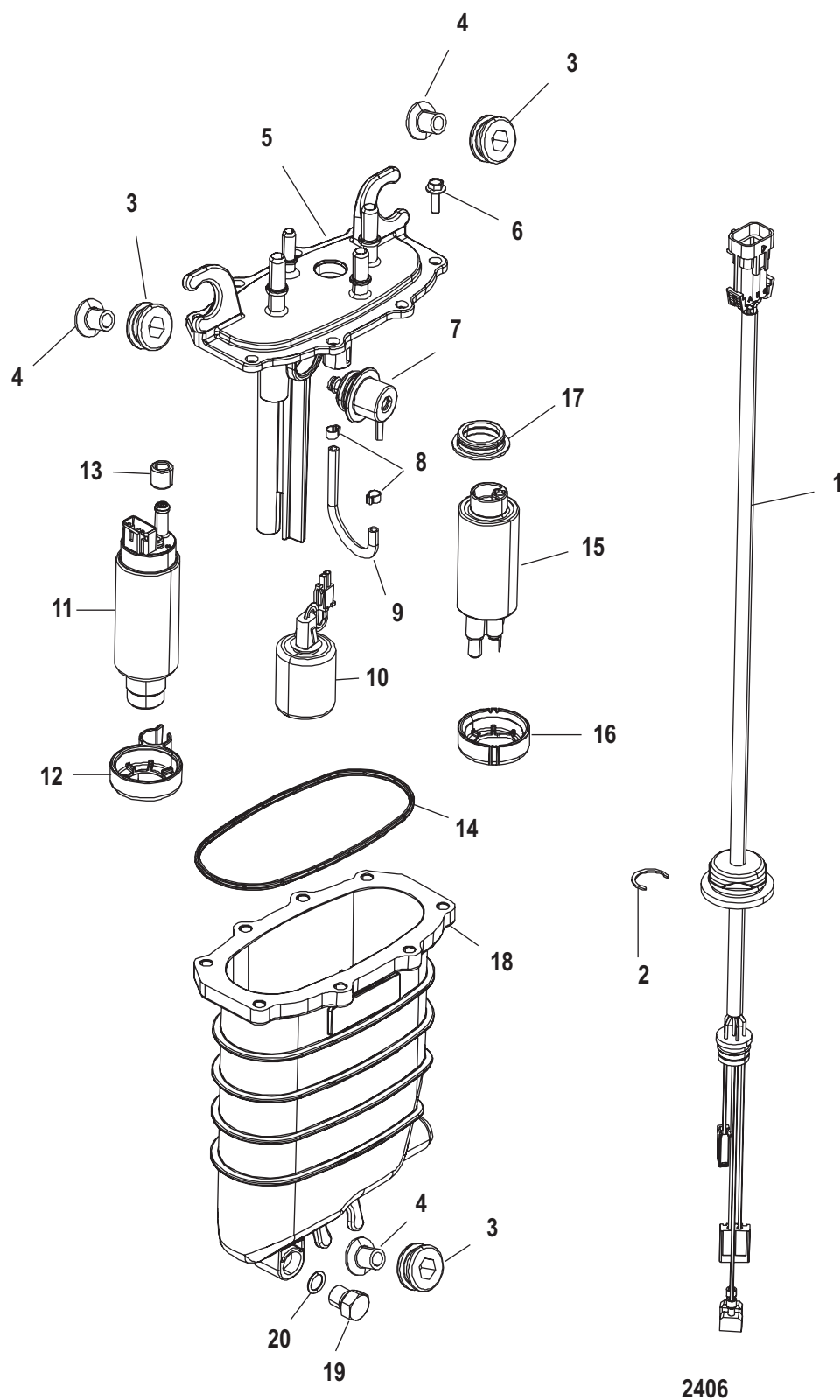


2397

Upper Shift Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	888994T03	BRACKET ASSEMBLY Front Mount		1	
1		NSS	NOT SOLD SEPARATE Bracket		1	
2	0023	892417	BUSHING		2	
3	0023	892049	SPACER		1	
4	0000	885506001	SHIFT SHAFT		1	
5	0000	889727001	BELL CRANK		1	
6	0017	25319	PIN (.125 x 0.75 Inches)		1	
7	0025	833155	GROMMET		2	
8	0087	889514A01	SWITCH		1	
9	0010	88075020	SCREW (M3 x 20)		2	
10	0023	85999	BUSHING		1	
11	0000	8M0048114	SHIFT ACTUATOR		1	
12	0010	8855091	SCREW		1	
13	0018	885512	COTTER PIN		2	
14	0012	885511003	WASHER		2	
15	0017	895770	Pin Pivot		1	
16	0010	895811155	SCREW (M10 x 155)		2	
17	0010	88510940	SCREW (M14)		4	
18	0011	401386	NUT (M6) Stainless Steel		2	
19	0023	97896	BUSHING		2	
20	0000	885505	LINK Shift Shaft		1	
21	0000	888987001	SHAFT Shift (Long)	(Long)	1	
21	0000	888987002	SHIFT SHAFT (X-Long)	(X-Long)	1	
21	0000	888987003	SHIFT SHAFT (XX-Long)	(XX-Long)	1	

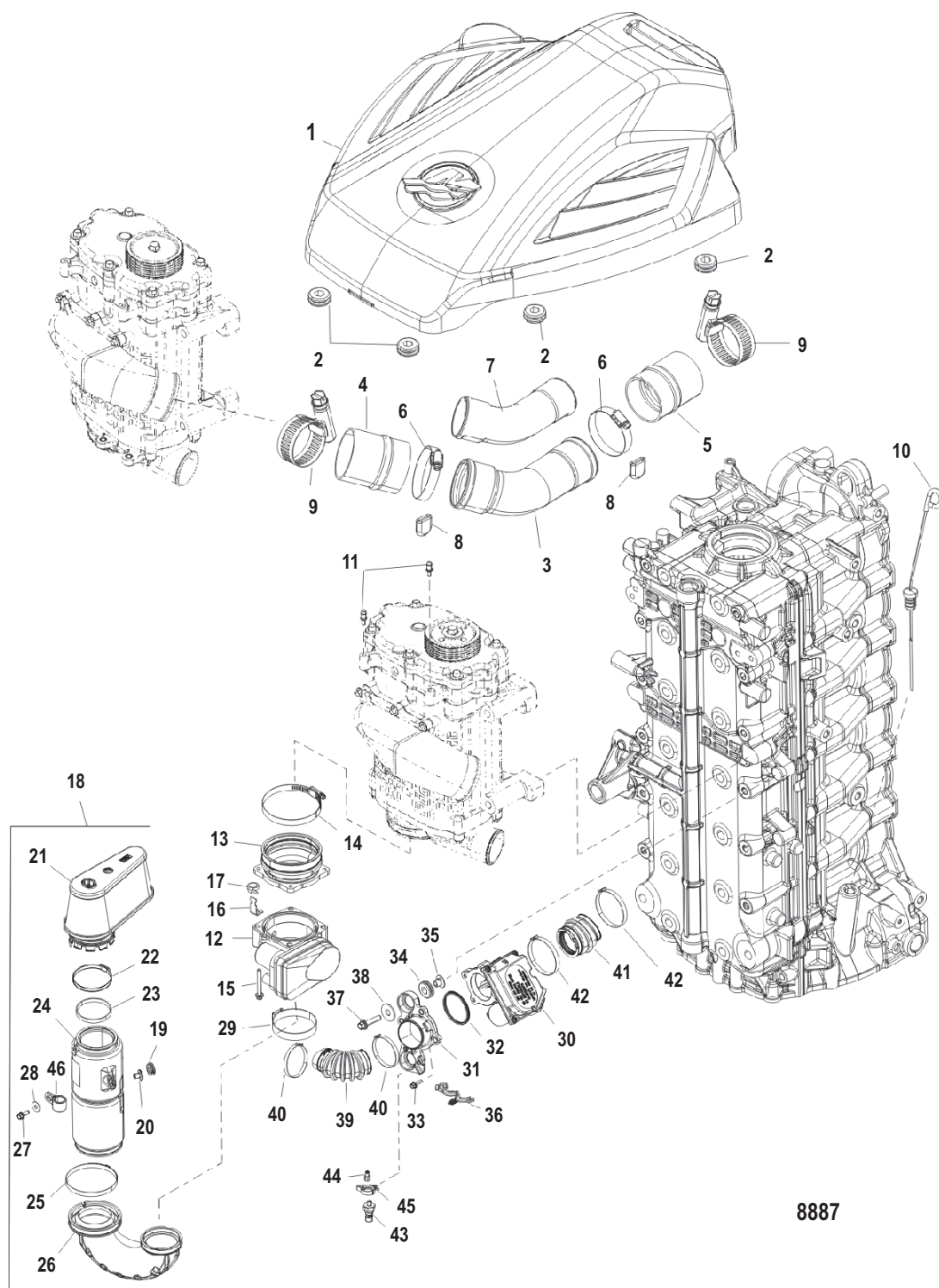
Fuel Supply Module



Fuel Supply Module

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	880596T02	MODULE Fuel Supply		1	
1	0084	880596514	HARNESS ASSEMBLY		1	
2	0053	880596515	CLIP		1	
3	0025	855362001	GROMMET		3	
4	0023	855364	BUSHING		3	
5	0000	880596T50	COVER KIT		1	
6	0010	880596513	SCREW		8	
7	0000	880596503	REGULATOR With O-Rings		1	
8	0054	880596512	CLAMP		2	
9	0032	880596511	HOSE		1	
10	0000	880596522	FLOAT		1	
11	0000	880596T55	PUMP ASSEMBLY Fuel - High Pressure		1	
12	0000	880596506	SEAL		1	
13	0026	880596507	SEAL		1	
14	0026	880596502	SEAL		1	
15	0000	880596T58	PUMP KIT Fuel - Lift		1	
16	0000	880596509	ISOLATOR		1	
17	0026	880596510	SEAL		1	
18	0000	880596T51	HOUSING ASSEMBLY		1	
19	0019	880596516	PLUG		1	
20	0025	880596517	O-RING		1	
-	0026	880596A01	REPAIR KIT Seal		1	
-	0000	889283A01	TOOL KIT Fuel Priming		1	

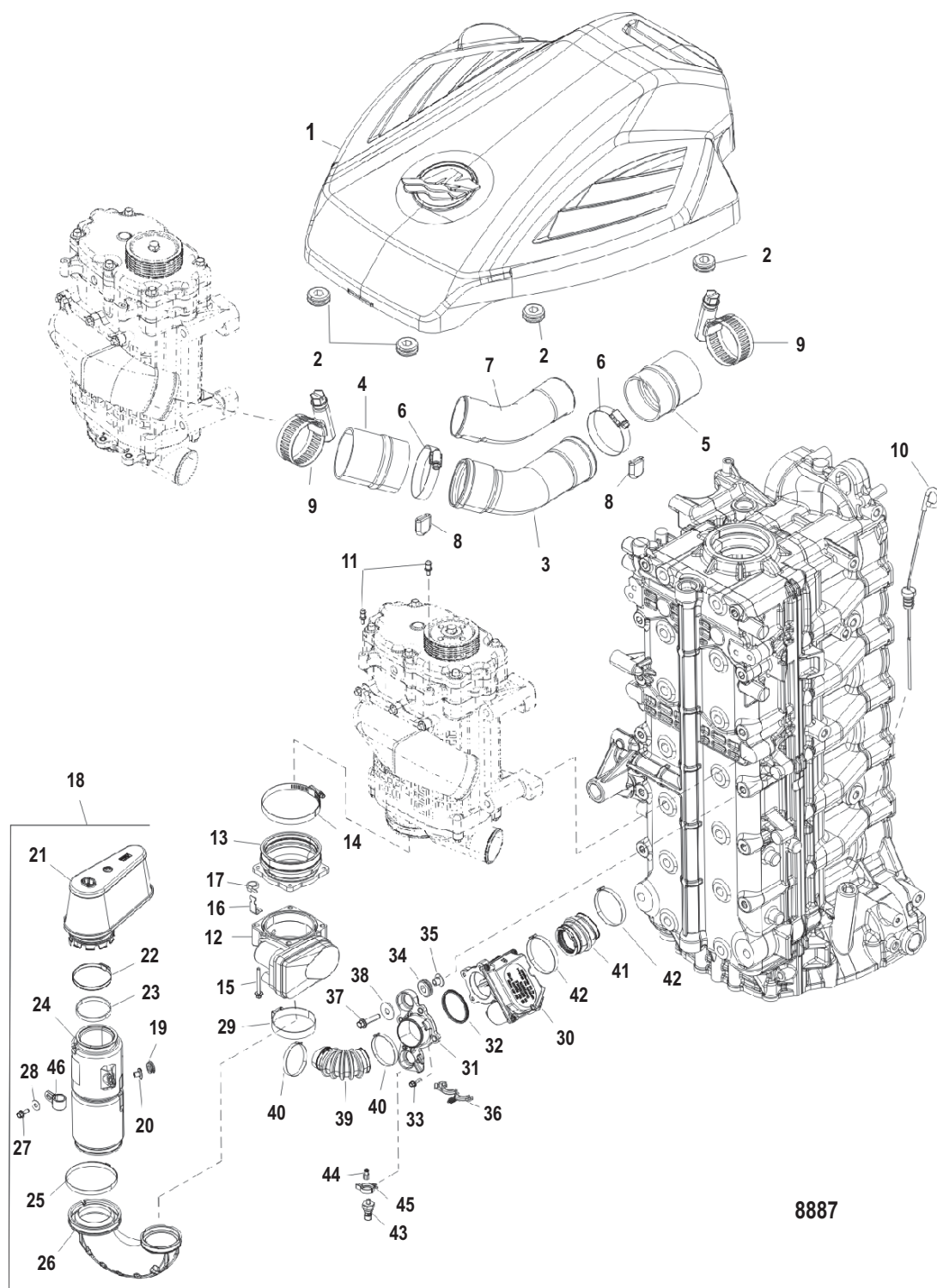
Induction Components



Induction Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	887936T04	COVER Flywheel		1	
2	0025	834985	GROMMET		4	
3	0000	893307A01	TUBE OUTLET ASSEMBLY		1	
4	0032	893389	HOSE (65 Inside Diameter)		1	
5	0032	893390	HOSE (60 Inside Diameter)		1	
6	0054	893342	CLAMP		2	
7	0000	893391	HOSE SLEEVE		1	
8	0019	8079923	COVER Hose Clamp End		2	
9	0054	893342	CLAMP		2	
10	0000	898022	DIPSTICK Oil		1	
11	0017	888517	PIN		2	
12	0000	888991T03	THROTTLE CONTROL ASSEMBLY Electronic		1	
13	0000	880576005	ISOLATOR		1	
14	0054	815504256	CLAMP Worm Gear		1	
15	0010	88552550	SCREW (M6 x 50 MM) Stainless Steel		4	
16	0000	884353	BRACKET		2	
17	0054	816311T	TIE STRAP (8.00 Inches)		2	
18	0000	892383T05	INTAKE ASSEMBLY Air		1	
19	0025	8349851	GROMMET		1	
20	0023	856954	BUSHING		1	
21	0035	893318T01	FILTER Air		1	
22	0054	895842	CLAMP		1	
23	0027	893317	GASKET		1	
24	0000	892383001	RESONATOR		1	
25	0054	888988027	CLAMP		1	
26	0000	893314002	DUCT Inlet		1	
27	0010	88552525	SCREW (M6 x 25 MM) Stainless Steel		1	
28	0012	65567	WASHER (.265 x .750 x .048) Stainless Steel		1	
29	0054	888988016	CLAMP (96.5 mm)		1	
30	0000	884408A07	VALVE KIT Control - Electric Boost		1	
31	0000	887939007	PLATE Boost Valve Mounting		1	
32	0025	892079	O-RING		1	
33	0010	88552520	SCREW (M6 x 20 MM) Stainless Steel		4	
34	0025	833155	GROMMET		2	
35	0023	8502341	BUSHING		2	
36	0054	859376	CLIP		1	
37	0010	88552635	SCREW (M8 x 35 MM)		2	
38	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		2	
39	0032	887937006	HOSE Front		1	
40	0054	888988002	CLAMP (57.5 mm) Front Electronic Boost Control		2	
41	0032	887938003	TUBE Rear		1	

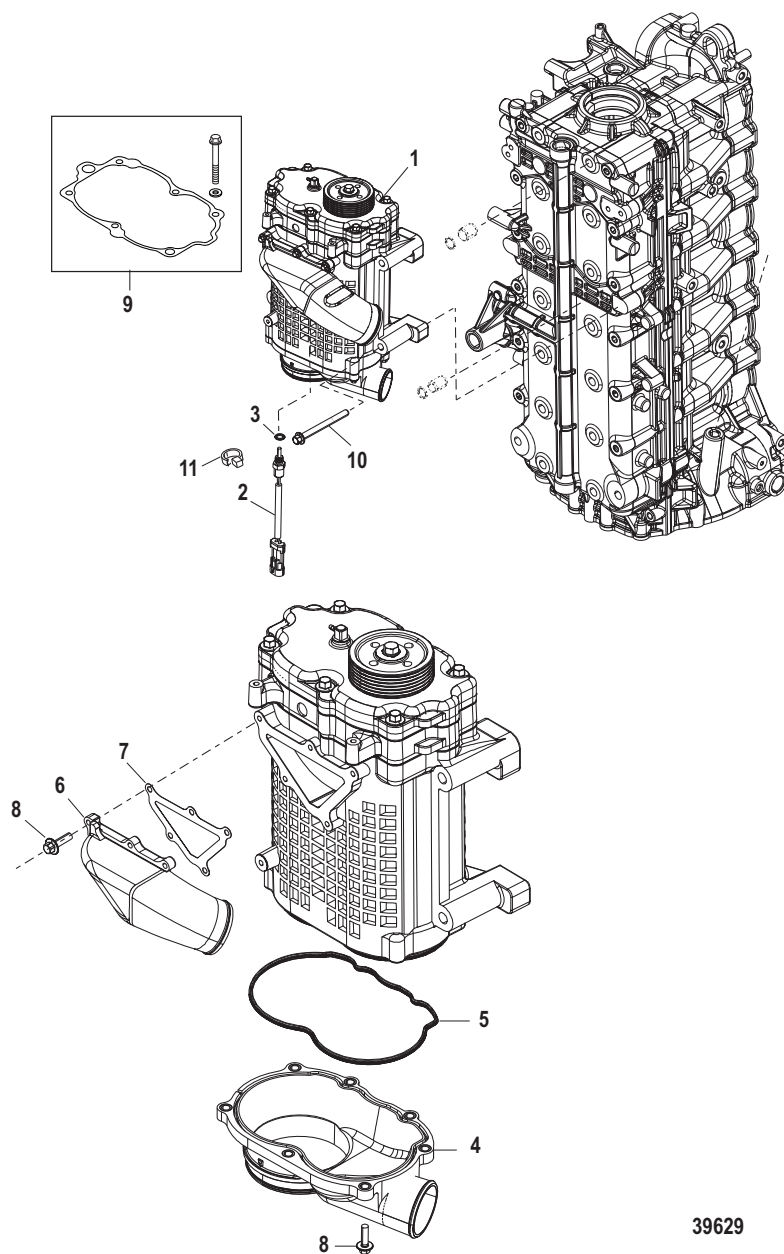
Induction Components



Induction Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
42	0054	888988004	CLAMP (62.0 mm) Rear Electronic Boost Control		2	
43	0000	881879A16	SENSOR ASSEMBLY Pitot		1	
44	0022	892403	FITTING		1	
45	0054	883066	CLIP (.865)		1	
46	0054	8589781	CLIP Fuel Hose (Use where Applicable)		1	

SuperCharger



39629

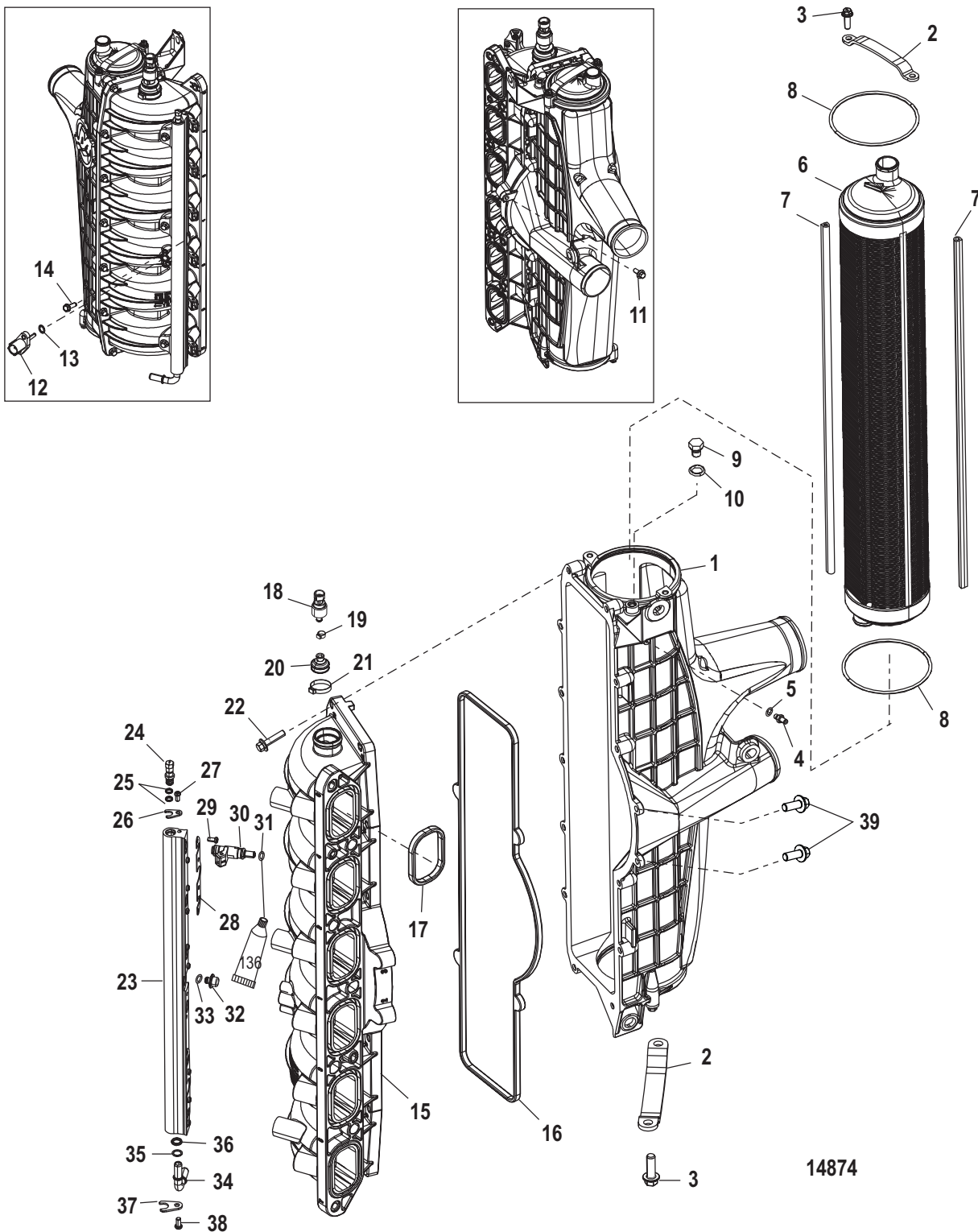
SuperCharger

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898096A02	SUPERCHARGER KIT		1	[1]
2	0000	885342001	SENSOR ASSEMBLY		1	
3	0025	888814	O-RING (.351 x .072)		1	
4	0000	888947A05	DUCT KIT Inlet		1	
5	0027	888947501	GASKET		1	
6	0000	888947A04	OUTLET DUCT KIT		1	
7	0027	888947504	GASKET		1	
8	0010	888947502	BOLT		9	
9	0023	847803A02	BUSHING/GASKET KIT		1	
10	0010	885527105	SCREW (M10 x 105)		4	
11	0000	56762	TIE STRAP (4.00 Inches)		1	

PART NOTES:

- [1] - Alternate part numbers:
- 898096A02QS
- 898096R03Reman

Charge Cooler/Intake Manifold

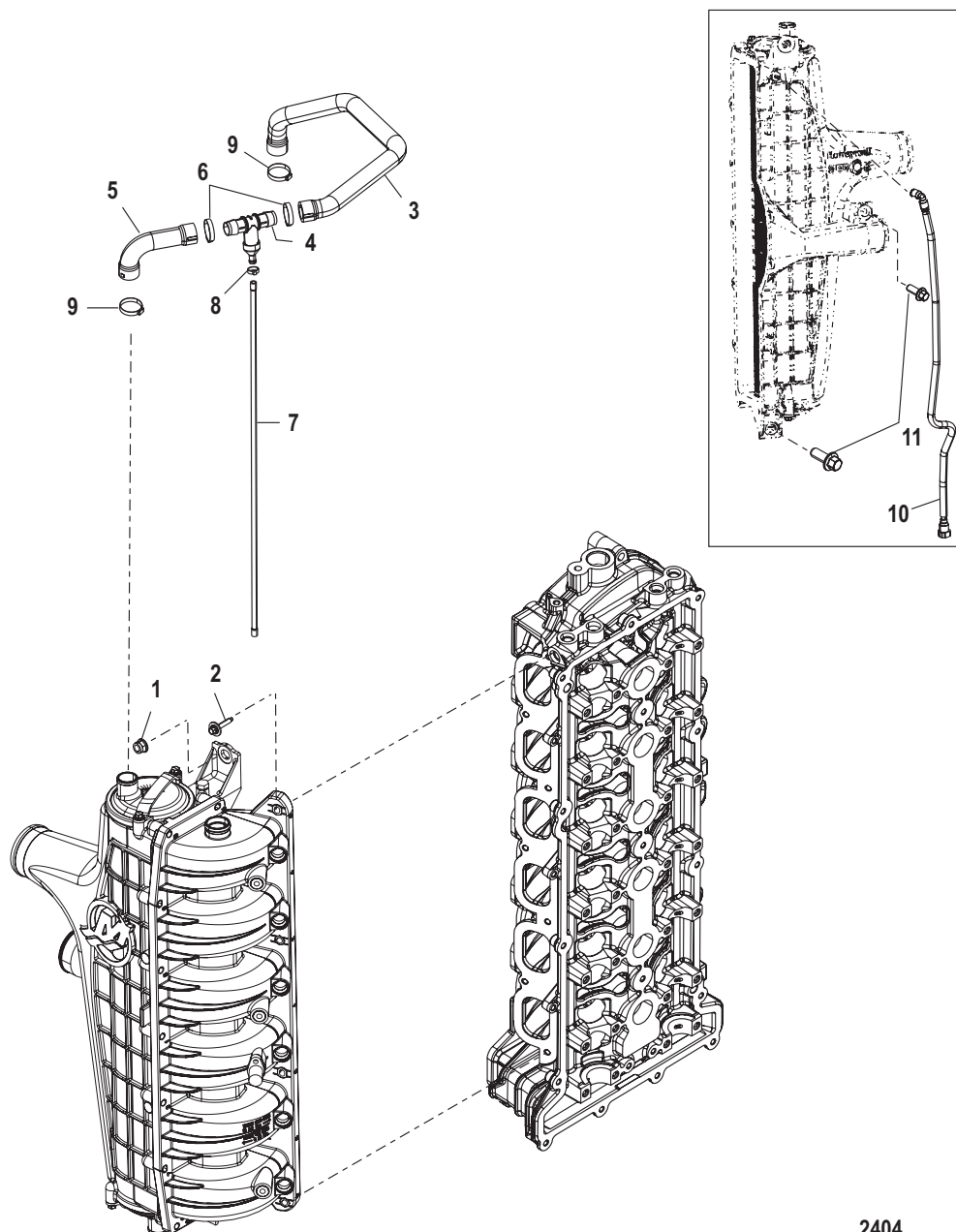


Charge Cooler/Intake Manifold

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	880608T06	MODULE ASSEMBLY Intergrated Air/Fuel	[1B279252] & Below	1	
-	0000	880608T07	MODULE ASSEMBLY Intergrated Air Fuel	[1B279253] & Up	1	
1	0000	880587A03	CAC ASSEMBLY		1	
2	0000	895032	STRAP		2	
3	0010	895336	SCREW (M6 x 18)		4	
4	0022	895033	FITTING		1	
5		NSS	NOT SOLD SEPARATE O-Ring (Part of 895031 Kit)		1	
6	0000	895030A01	STACK ASSEMBLY		1	
7	0000	895031	SEAL		2	
8		NSS	NOT SOLD SEPARATE O-Ring (Part of 895031 Kit)		2	
9	0022	895034	FITTING		1	
10		NSS	NOT SOLD SEPARATE O-Ring (Part of 895031 Kit)		1	
11	0000	895035	PLATE		1	
12	0000	891663001	SENSOR ASSEMBLY Temperature		1	
13	0025	892317001	O-RING		1	
14	0010	895054	SCREW (M4 x 16 MM)		2	
15	0000	880582T05	MANIFOLD ASSEMBLY Intake		1	
16	0000	895019	SEAL		1	
17	0000	895020	SEAL		6	
18	0000	885548002	SENSOR	MAP	1	
19	0054	888988015	CLAMP (15.7 mm) Map Sensor to Boot		1	
20	0000	895021	BOOT		1	
21	0054	888988001	CLAMP (36.1 mm)		1	
22	0010	895052	SCREW (M6 x 25 MM)		13	
23	0000	895022A01	FUEL RAIL KIT		1	
24	0000	895028A01	VALVE Schrader		1	
25	0025	895056	O-RING		2	
26	0000	895026	BRACKET		1	
27	0010	895051	SCREW (M5 x 10)		1	
28	0000	895024	BRACKET		3	
29	0010	895051	SCREW (M5 x 10)		12	
30	0000	892811T01	INJECTOR Fuel	[1B279252] & Below	6	
30	0000	8M0006027	INJECTOR Fuel	[1B279253] & Up	6	
31	0025	851889	O-RING		12	
32	0000	895025	DAMPER		1	
33	0025	851889	O-RING		1	
34	0032	895029A01	TUBE KIT Fuel Inlet		1	
35	0012	895055	WASHER		1	
36	0025	895057	O-RING		1	
37	0000	895027	BRACKET		1	
38	0010	895051	SCREW (M5 x 10)		1	

Charge Cooler/Intake Manifold

Charge Cooler/Intake Manifold Hose Routings

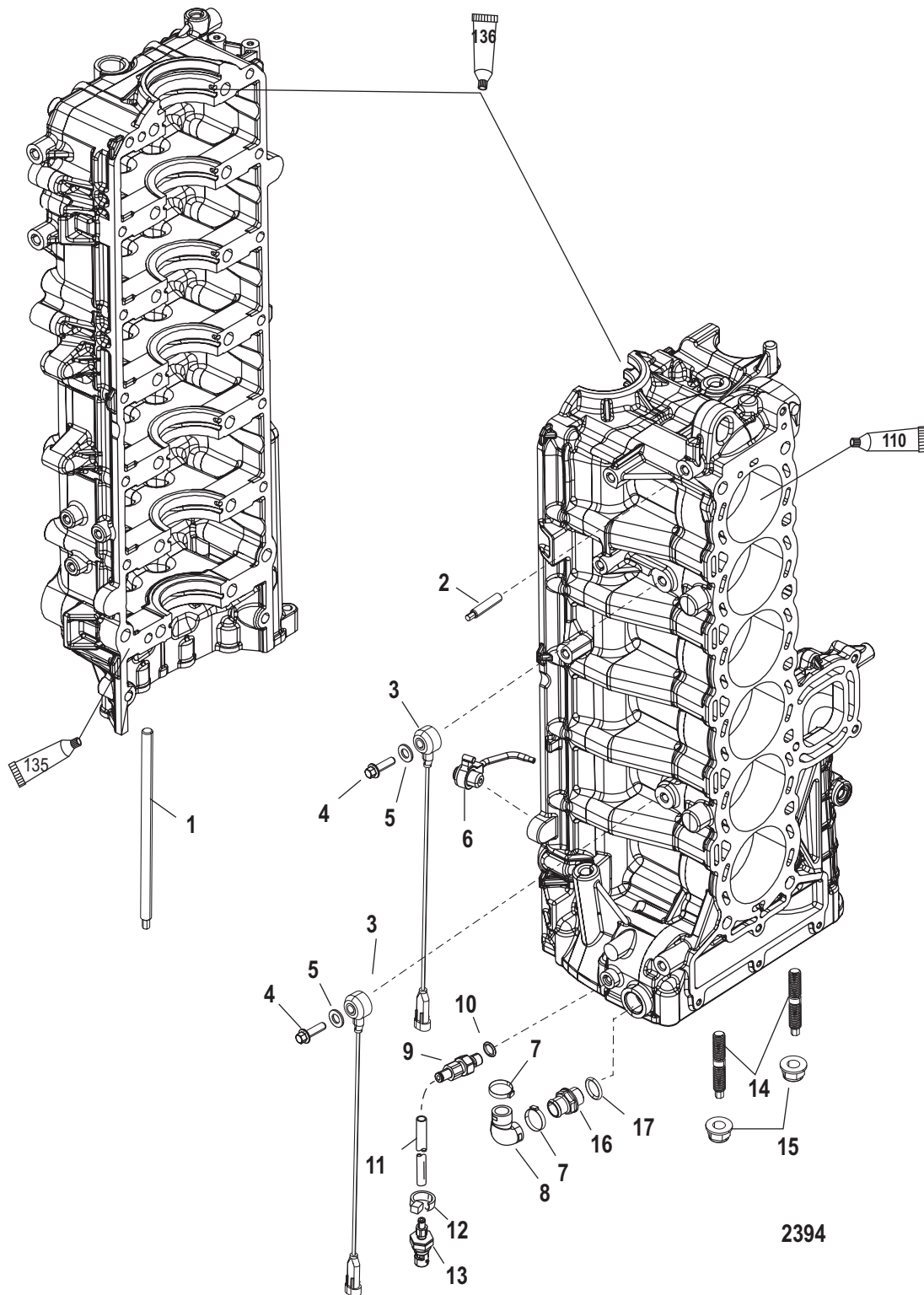


2404

Charge Cooler/Intake Manifold Hose Routings

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0011	826292	NUT (M10) Brass/Nickel Plated		1	
2	0010	892487001	SCREW		7	
-		NSS	NOT SOLD SEPARATE Hose Assembly		1	
3	0032	889593001	HOSE		1	
4	0022	889633A04	FITTING ASSEMBLY Flushing		1	
5	0032	889592001	HOSE		1	
6	0054	888988008	CLAMP (34.6 MM)		2	
7	0032	892967	HOSE		1	
8	0054	850181	TIE STRAP (11.750 Inches)		1	
9	0054	888988008	CLAMP (34.6 MM)		2	
10	0032	880529	HOSE Boost Manifold Reference-Upper		1	
11	0010	88552730	SCREW (M10 x 30)		2	

Port Cylinder Block Components



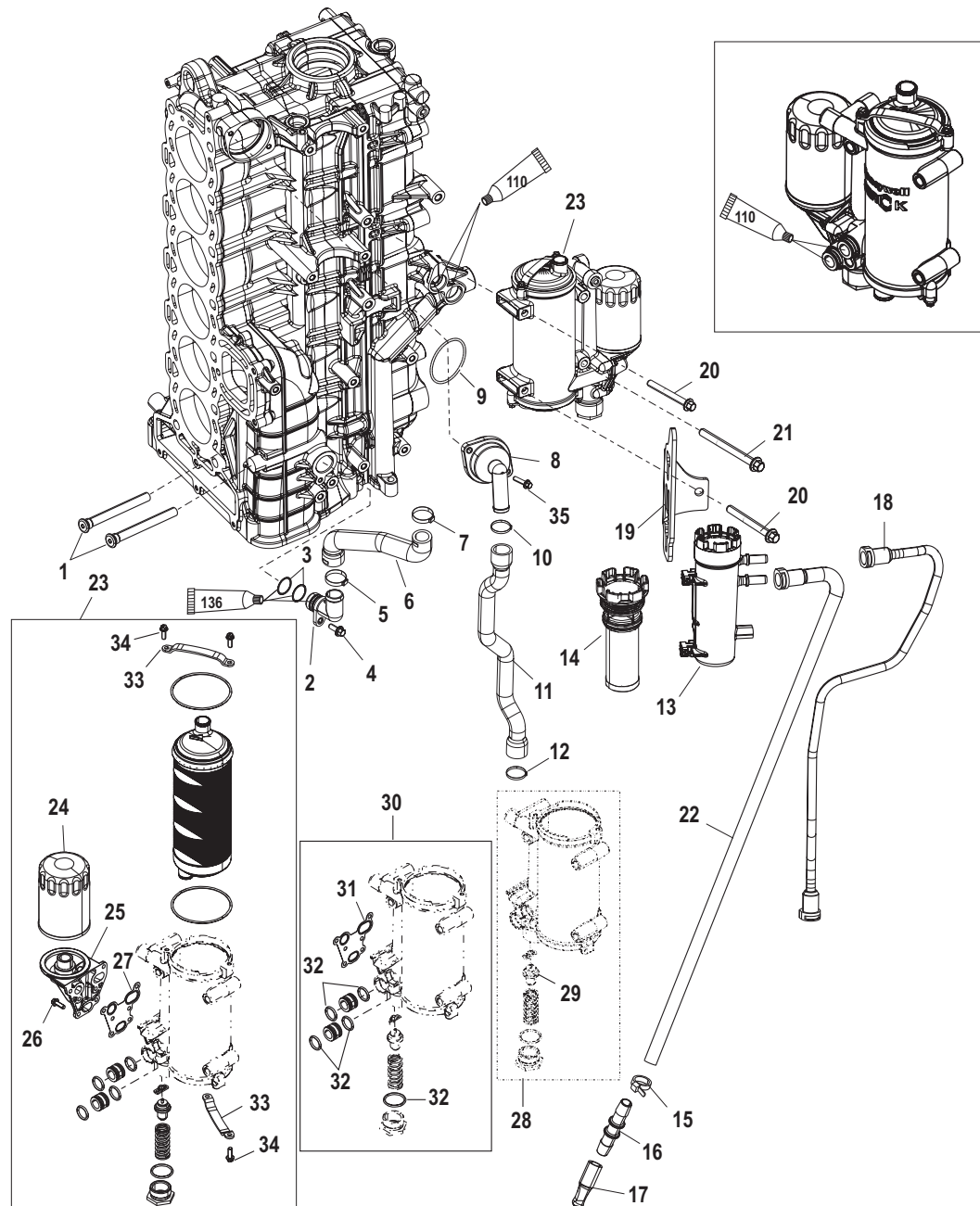
Port Cylinder Block Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0016	880668001	STUD (M10 x 1.5)		10	
2	0016	888997001	STUD		1	
3	0000	878187	SENSOR ASSEMBLY Knock		2	
4	0010	892086035	SCREW (M10 x 35)		2	
5	0012	4002319	WASHER		2	
6	0000	884268A1	JET ASSEMBLY Oil		6	[1]
7	0054	888988008	CLAMP (34.6 MM)		2	[1]
8	0032	885544002	HOSE		1	
9	0022	896094A01	FITTING ASSEMBLY		1	[1]
10	0025	888814	O-RING (.351 x .072)		1	[1]
11	0032	85978571	TUBING (52.00 Inches Bulk) To Water Pressure Sensor - Cut to 29 Inches		1	
12	0054	816311T	TIE STRAP (8.00 Inches)		1	
13	0000	881879A20	SENSOR ASSEMBLY Pressure Water Pressure		1	
14	0016	888849001	STUD (M8 x 49)		2	[1]
15	0011	826365	NUT (M8)		2	[1]
16	0022	885517A05	FITTING ASSEMBLY		1	
17	0025	892077	O-RING		1	[2]
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
- [3] - Alternate part numbers:
895247A06QS
895247R06Reman

Starboard Cylinder Block/Oil Cooler



21781

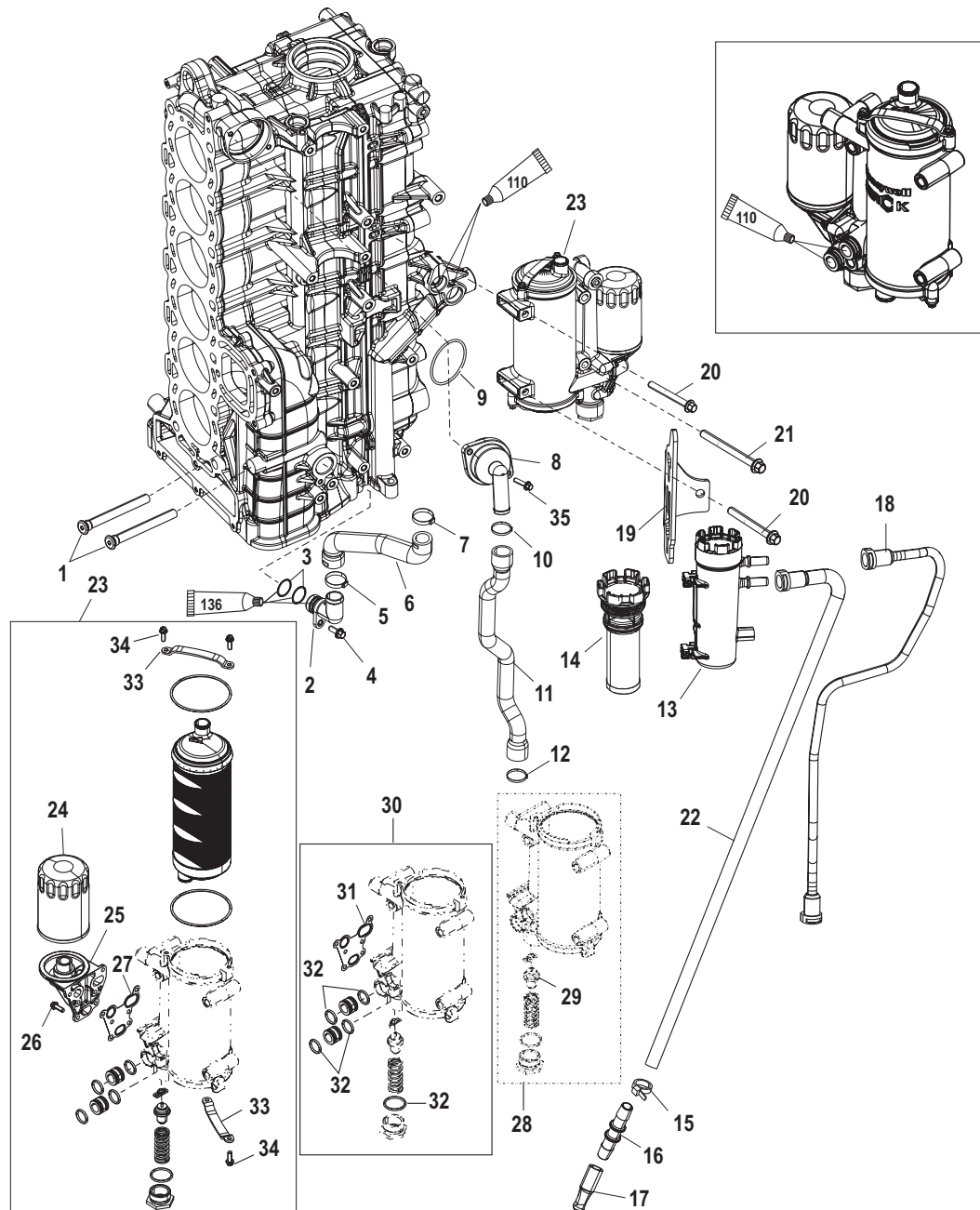
Starboard Cylinder Block/Oil Cooler

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	892404A05	DEFLECTOR ASSEMBLY Water		2	[1]
2	0022	885518A02	FITTING ASSEMBLY		1	
3	0025	62701	O-RING		2	[2]
4	0010	88552516	SCREW (M6 x 16 MM) Stainless Steel		1	
5	0054	888988011	CLAMP (38.1 MM)		1	
6	0032	888930003	HOSE		1	
7	0054	888988008	CLAMP (34.6 MM)		1	
8	0000	892864T04	THERMOSTAT ASSEMBLY		1	
9	0025	892864500	O-RING		1	
10	0054	888988001	CLAMP (36.1 mm)		1	[1]
11	0032	892865	HOSE Thermostat		1	
12	0054	888988007	CLAMP (42.5 mm)		1	[1]
13	0035	892242T	FILTER ASSEMBLY Fuel		1	
14	0035	884380T	FILTER Fuel		1	
15	0054	816311T	TIE STRAP (8.00 Inches)		1	
16	0022	892356	CONNECTOR		1	
17	0019	863156	GRAB TAB		1	
18	0032	880598	HOSE Fuel to Lift Pump		1	
19	0000	892147001	BRACKET		1	
20	0010	88552785	SCREW (M10 x 85)		3	
21	0010	885527105	SCREW (M10 x 105)		1	
22	0032	880597	HOSE Fuel Inlet		1	
23	0000	880640T10	MODULE ASSEMBLY Intergrated Oil - Complete		1	
24	0035	883701K01	FILTER Oil		1	
25	0000	880640A05	HOUSING ASSEMBLY Intergrated Oil Module		1	
26	0010	895336	SCREW (M6 x 18)		6	
27	0027	880640500	GASKET		1	
28	0000	880640A06	THERMOSTAT/GUIDE KIT		1	
29	0000	880640508	THERMOSTAT		1	
30	0000	892801T53	OVERHAUL KIT		1	
31	0027	880640500	GASKET		1	
32	0000	880640A09	O-RING KIT		1	
33	0000	895032	STRAP		2	
34	0010	895336	SCREW (M6 x 18)		4	
35	0010	88552525	SCREW (M6 x 25 MM) Stainless Steel		2	
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
 [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06

Starboard Cylinder Block/Oil Cooler

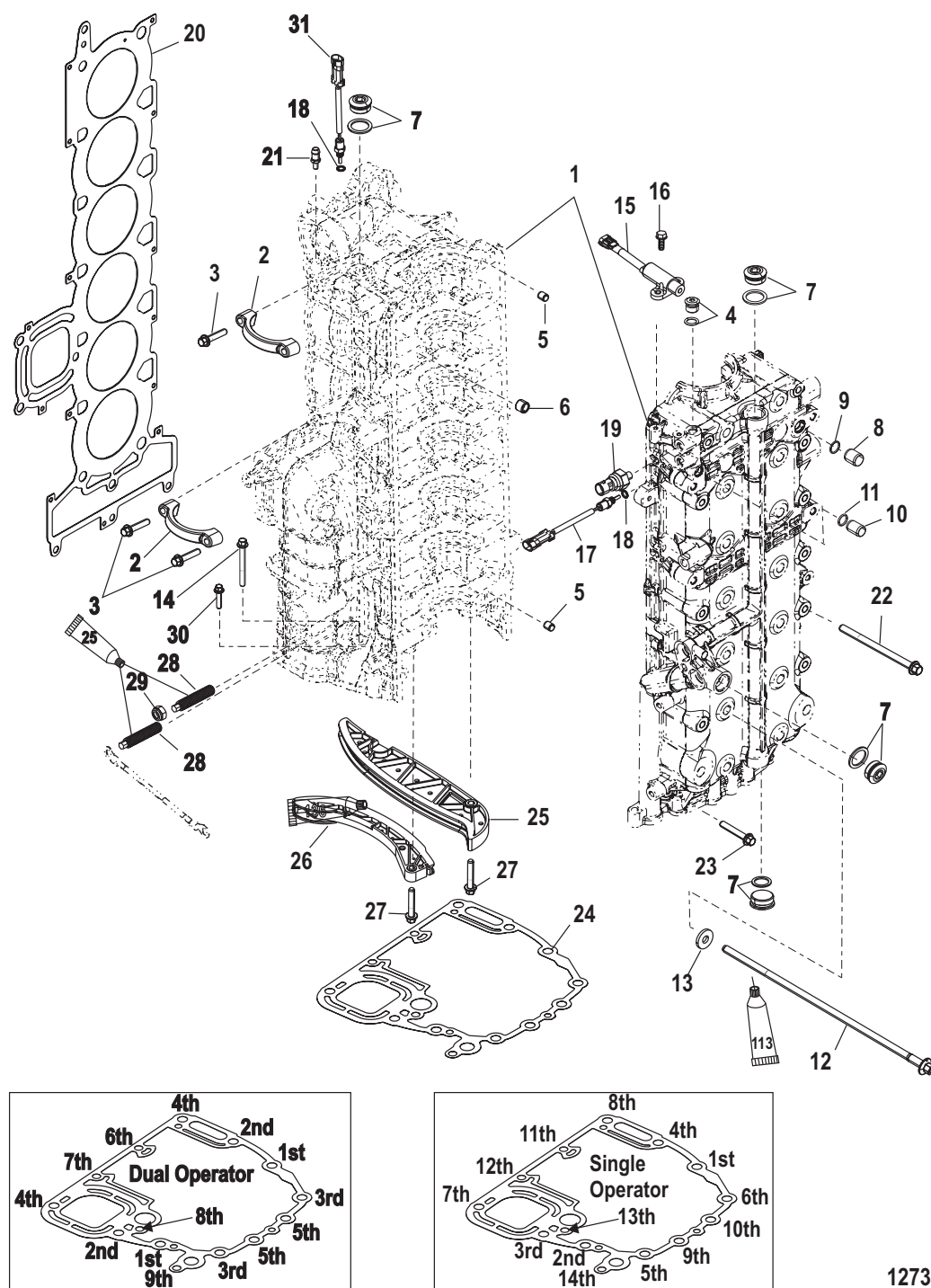


21781

Starboard Cylinder Block/Oil Cooler

- [3] - Alternate part numbers:
- 895247A06QS
- 895247R06Reman

Cylinder Block



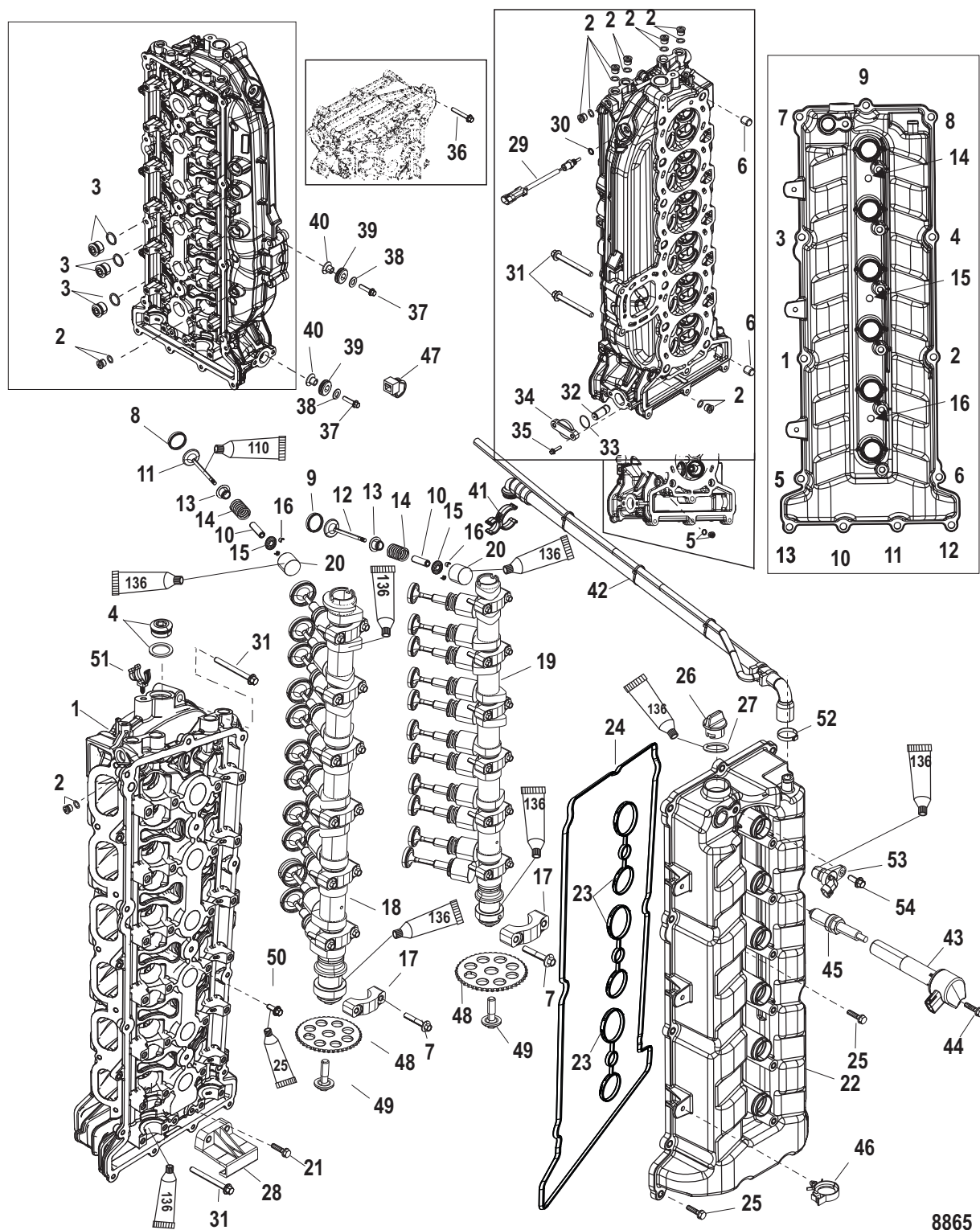
Cylinder Block

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0800	880506A11	CYLINDER BLOCK ASSEMBLY		1	[1]
2	0000	8569662	BRACKET Mounting-Starter Motor		2	[1]
3	0010	88552640	SCREW (M8 x 40)		4	[1]
4	0019	889767	PLUG (12 mm)		1	[1]
5	0017	43044	PIN Dowel - Without Hole (.375 x .625)		2	[1]
6	0023	893392001	DAMPER		14	[1]
7	0019	896951	PLUG (24 mm)		4	[1]
8	0017	880524	PIN Dowel (14 MM)		1	[1]
9	0025	884409	O-RING		1	[2]
10	0017	884424	PIN Dowel (11 mm)		1	[1]
11	0025	884423	O-RING		1	[2]
12	0010	896923	SCREW (M10 x 342)		14	[1]
13	0012	892573001	WASHER		14	[1]
14	0010	88552675	SCREW (M8 x 75)		1	[1]
15	0000	8283582	SENSOR	Crankshaft Position	1	[1]
16	0010	40011107	SCREW (M5 x 16) Stainless Steel		2	[1]
17	0000	885342001	SENSOR ASSEMBLY	Oil Temperature	1	[1]
18	0025	888814	O-RING (.351 x .072)		2	[1]
19	0000	889659002	SENSOR Oil Pressure		1	[1]
20	0027	895374006	GASKET Head		1	[2]
21	0017	888517	PIN		1	
22	0010	895810115	SCREW (M8 x 115)		12	[1]
23	0010	895810050	SCREW (M8 x 50)		2	[1]
24	0027	880624003	GASKET Block to Adapter		1	[2]
25	0000	880559	GUIDE Fixed		1	[1]
26	0000	880557	GUIDE Moveable		1	[1]
27	0010	892456045	SCREW		2	[1]
28	0016	888849002	STUD		2	[1]
29	0011	401388	NUT (M8) Stainless Steel		1	[1]
30	0010	88552635	SCREW (M8 x 35 MM)		1	[1]
31	0000	885342001	SENSOR ASSEMBLY	Block Water Temperature	1	[1]
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [3] - Alternate part numbers:
895247A06QS
895247R06Reman

Cylinder Head and Camshaft

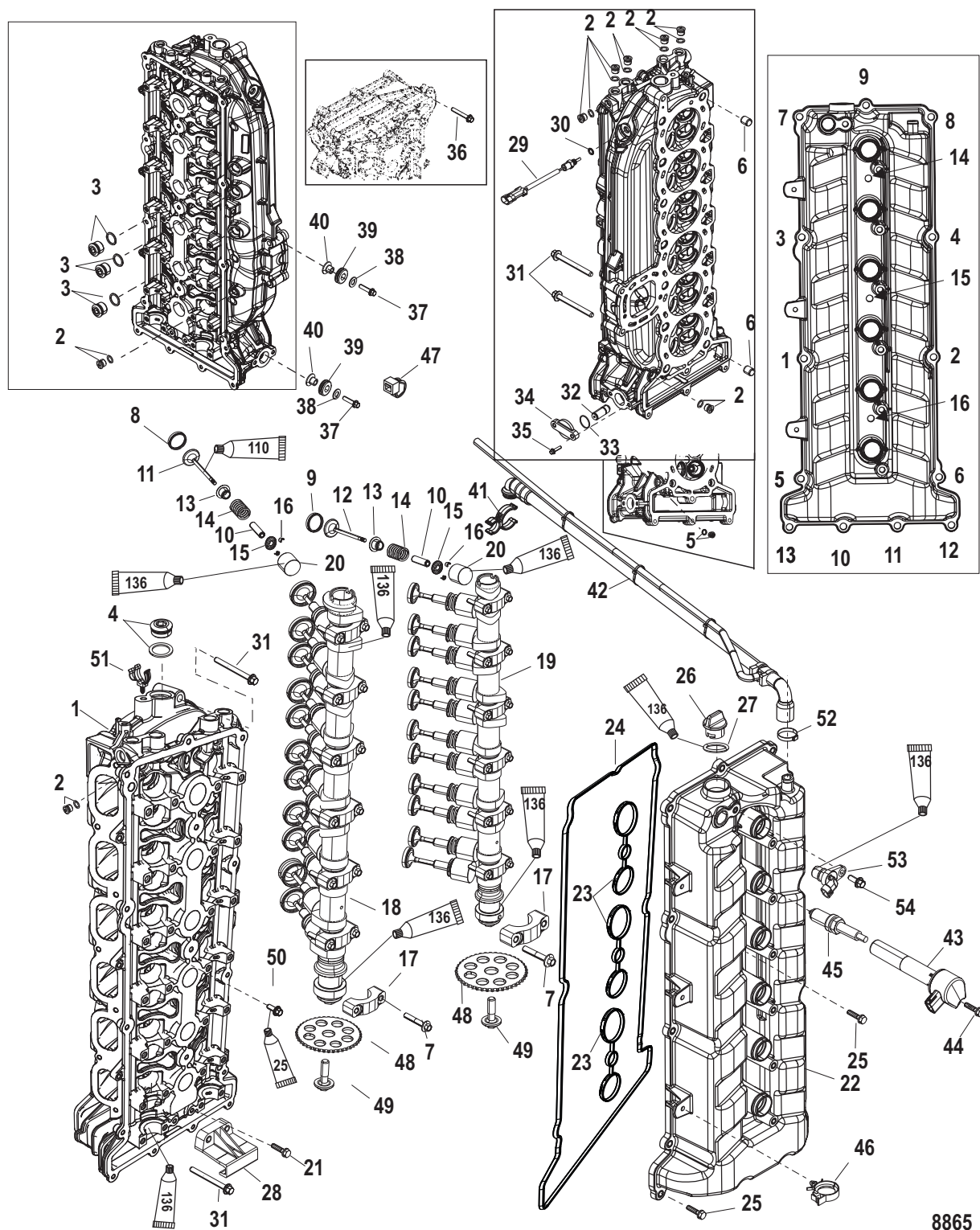


8865

Cylinder Head and Camshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0900	880536A10	CYLINDER HEAD ASSEMBLY Complete		1	
1	0900	880536A08	CYLINDER HEAD ASSEMBLY		1	[1]
2	0019	889767	PLUG (12 mm)		8	[1]
3	0019	891953	PLUG (18 mm)		3	[1]
4	0019	896951	PLUG (24 mm)		1	[1]
5	0019	896576	PLUG (10 mm)		1	[1]
6	0017	880524	PIN Dowel (14 MM)		2	[1]
7	0010	892454035	BOLT (M6 x 36)		28	[1]
8	0000	880533	SEAT Intake Valve		12	[1]
9	0000	880535	SEAT Exhaust Valve		12	[1]
10	0000	880537	GUIDE Intake Exhaust Valve Intake and Exhaust Valves		24	[1]
11	0020	897629	VALVE Intake		12	[1]
12	0020	897630	VALVE Exhaust		12	[1]
13	0026	896880	SEAL Valve		24	[1]
14	0024	895815	SPRING Intake and Exhaust Valve		24	[1]
15	0000	880542A1	RETAINER ASSEMBLY Valves		24	[1]
16	0028	880543	KEY		48	[1]
17		NSS	NOT SOLD SEPARATE CAP		10	[1]
18	0400	892112T02	CAMSHAFT Intake		1	[1]
19	0400	892113T02	CAMSHAFT Exhaust		1	[1]
20	0000	8805481	TAPPET	(2.996)	24/AR	[1]
20	0000	8805482	TAPPET	(3.021)	24/AR	[1]
20	0000	8805483	TAPPET	(3.046)	24/AR	[1]
20	0000	8805484	TAPPET	(3.071)	24/AR	[1]
20	0000	8805485	TAPPET	(3.096)	24/AR	[1]
20	0000	8805486	TAPPET	(3.118)	24/AR	[1]
20	0000	8805487	TAPPET	(3.138)	24/AR	[1]
20	0000	8805488	TAPPET	(3.158)	24/AR	[1]
20	0000	8805489	TAPPET	(3.178)	24/AR	[1]
20	0000	88054810	TAPPET	(3.198)	24/AR	[1]
20	0000	88054811	TAPPET	(3.218)	24/AR	[1]
20	0000	88054812	TAPPET	(3.238)	24/AR	[1]
20	0000	88054813	TAPPET	(3.258)	24/AR	[1]
20	0000	88054814	TAPPET	(3.278)	24/AR	[1]
20	0000	88054815	TAPPET	(3.298)	24/AR	[1]
20	0000	88054816	TAPPET	(3.318)	24/AR	[1]
20	0000	88054817	TAPPET	(3.338)	24/AR	[1]
20	0000	88054818	TAPPET	(3.358)	24/AR	[1]
20	0000	88054819	TAPPET	(3.378)	24/AR	[1]
20	0000	88054820	TAPPET	(3.398)	24/AR	[1]
20	0000	88054821	TAPPET	(3.418)	24/AR	[1]
20	0000	88054822	TAPPET	(3.438)	24/AR	[1]
20	0000	88054823	TAPPET	(3.458)	24/AR	[1]
20	0000	88054824	TAPPET	(3.478)	24/AR	[1]

Cylinder Head and Camshaft

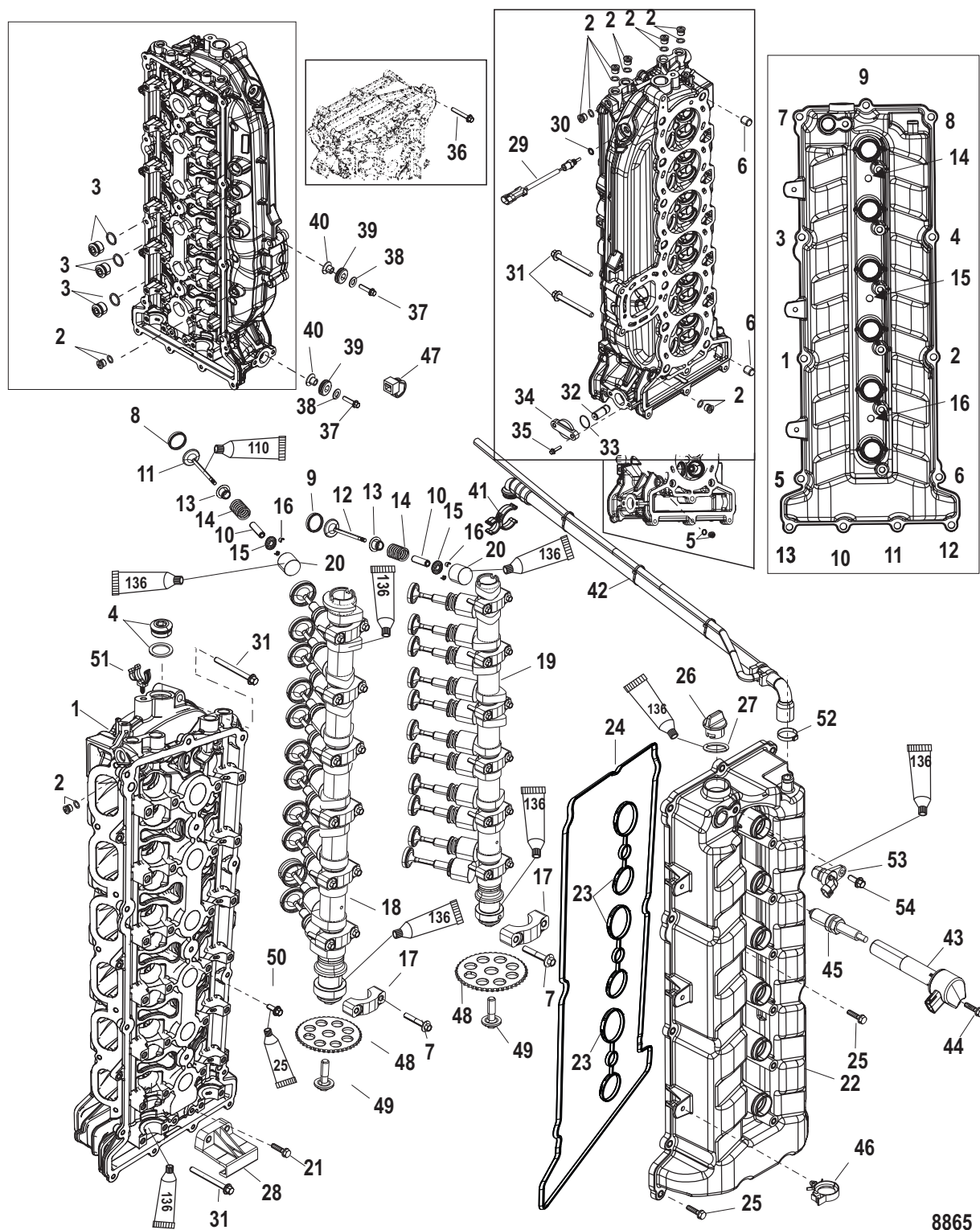


8865

Cylinder Head and Camshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
20	0000	88054825	TAPPET	(3.498)	24/AR	[1]
20	0000	88054826	TAPPET	(3.518)	24/AR	[1]
20	0000	88054827	TAPPET	(3.538)	24/AR	[1]
20	0000	88054828	TAPPET	(3.558)	24/AR	[1]
20	0000	88054829	TAPPET	(3.578)	24/AR	[1]
20	0000	88054830	TAPPET	(3.598)	24/AR	[1]
20	0000	88054831	TAPPET	(3.621)	24/AR	[1]
20	0000	88054832	TAPPET	(3.646)	24/AR	[1]
20	0000	88054833	TAPPET	(3.671)	24/AR	[1]
20	0000	88054834	TAPPET	(3.696)	24/AR	[1]
20	0000	88054835	TAPPET	(3.721)	24/AR	[1]
21	0010	892454030	SCREW (M6 x 30)		2	[1]
22	0000	892596T03	COVER Camshaft		1	[1]
23	0000	892584	SEAL		3	[1]
24	0000	892585	SEAL		1	[1]
25	0010	88552525	SCREW (M6 x 25 MM) Stainless Steel		3	[1]
26	0000	859578A1	PLUG ASSEMBLY Oil		1	[1]
27	0025	90196	O-RING (.921 x .139)		1	[2]
28	0000	880558	GUIDE Short		1	[1]
29	0000	885342001	SENSOR ASSEMBLY	Water Temperature	1	[1]
30	0025	888814	O-RING (.351 x .072)		1	
31	0010	88552660	SCREW (M8 x 60)		4	[1]
32	0000	897797A01	TENSIONER ASSEMBLY		1	[1]
33	0025	880631001	O-RING Orange		1	[2]
34	0000	893338	END CAP Tensioner		1	[1]
35	0010	88552525	SCREW (M6 x 25 MM) Stainless Steel		2	[1]
36	0010	88552540	SCREW (M6 x 40 MM) Stainless Steel		3	[1]
37	0010	88552635	SCREW (M8 x 35 MM)		2	[1]
38	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		2	[1]
39	0025	833155	GROMMET		2	[1]
40	0023	8502341	BUSHING		2	[1]
41	0054	892833	CLIP		1	
42	0032	889591A05	HOSE ASSEMBLY Breather		1	
43	0339	880615T01	COIL ASSEMBLY		6	
44	0010	88552525	SCREW (M6 x 25 MM) Stainless Steel		6	[1]
45	0033	889680001	SPARK PLUG NGK-ILFR6G		6	[1]
46	0054	858954	CLIP (.625)		3	
47	0054	850181	TIE STRAP (11.750 Inches)		1	
48	0043	880550	SPROCKET Cam Drive		2	[1]
49	0010	884403	SCREW (M12 x 40)	(Left Hand)	2	[1]
50	0010	88552512	SCREW (M6 x 12 MM) Stainless Steel		3	

Cylinder Head and Camshaft



8865

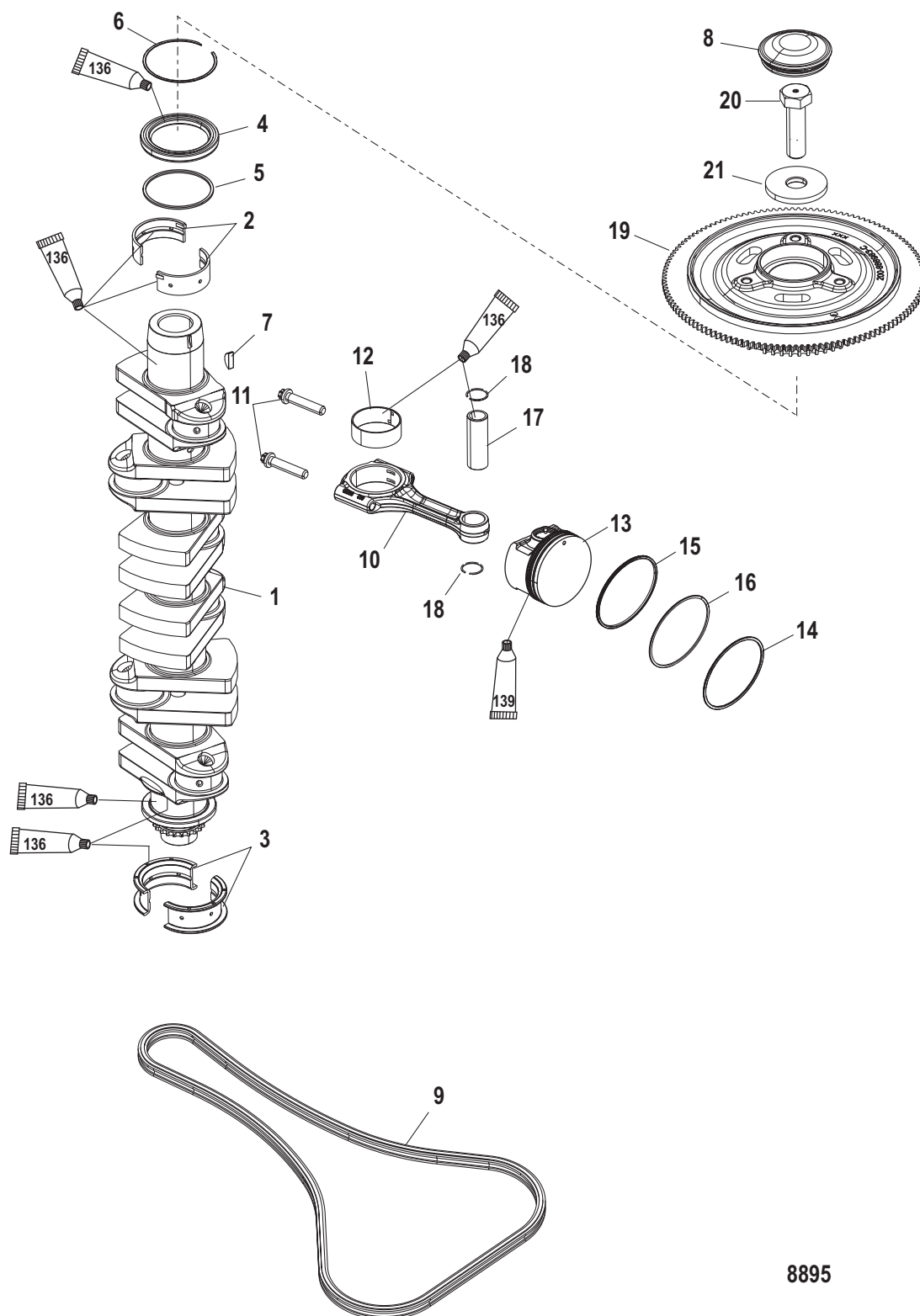
Cylinder Head and Camshaft

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
51	0054	889746001	CLIP		1	
52	0054	888988019	CLAMP (22.6 mm)		1	
53	0000	880609	SENSOR ASSEMBLY	Camshaft Position	1	
54	0010	88552516	SCREW (M6 x 16 MM) Stainless Steel		1	
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [3] - Alternate part numbers:
895247A06QS
895247R06Reman

Crankshaft, Pistons and Connecting Rods



8895

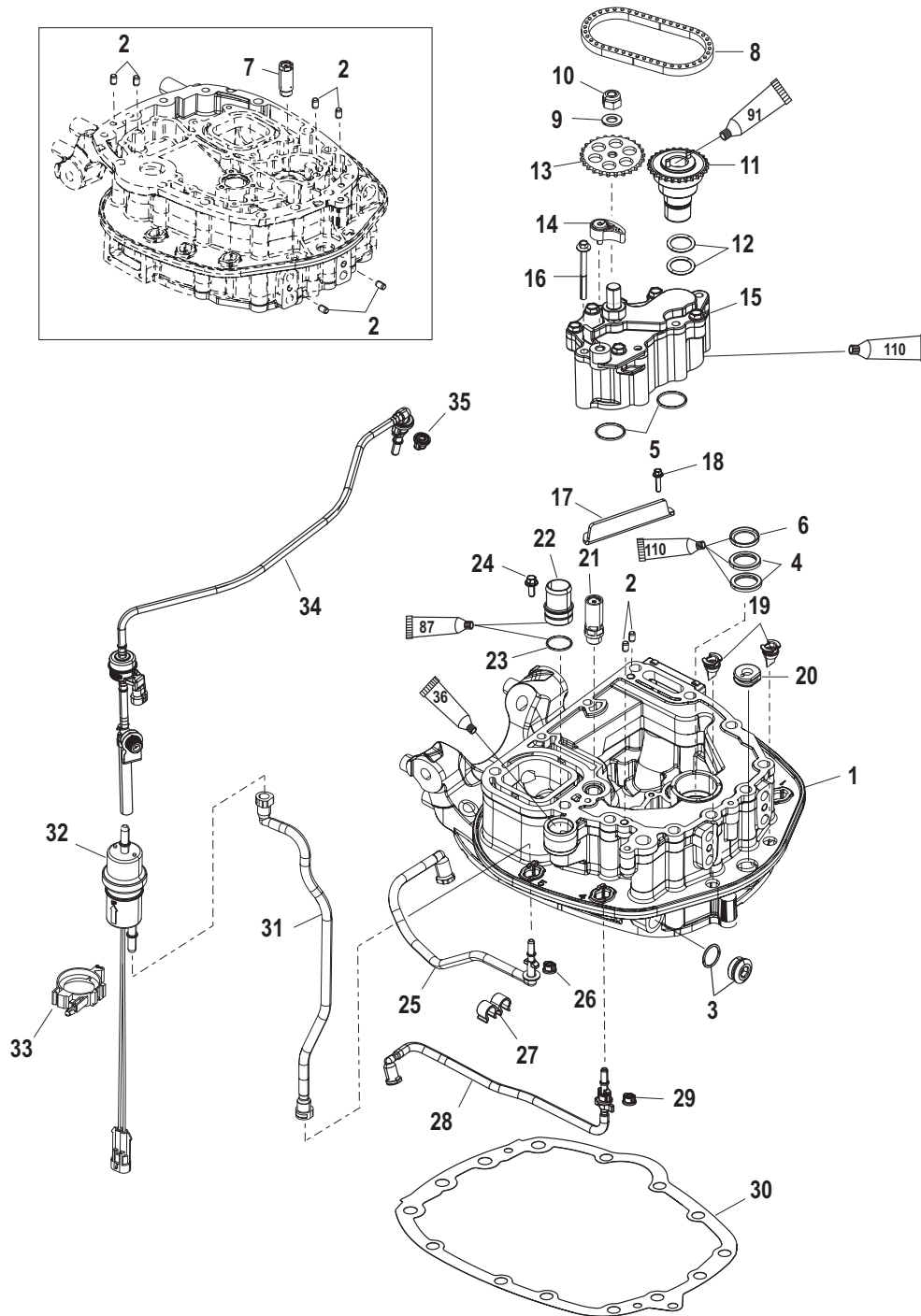
Crankshaft, Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0400	891644A04	CRANKSHAFT ASSEMBLY		1	[1]
2	0023	897498T01	BEARING Main - Green Crankshaft-Upper	(Green)	12/AR	[1]
2	0023	897498T02	BEARING Main - Navy Blue Crankshaft-Upper	(Navy Blue)	12/AR	[1]
2	0023	897498T03	BEARING Main - White Crankshaft-Upper	(White)	12/AR	[1]
2	0023	897498T04	BEARING Main - Orange Crankshaft-Upper	(Orange)	12/AR	[1]
3	0023	892309T01	BEARING Thrust - Green Crankshaft-Lower	(Green)	2/AR	[1]
3	0023	892309T02	BEARING Thrust - Navy Blue Crankshaft-Lower	(Navy Blue)	2/AR	[1]
3	0023	892309T03	BEARING Thrust - White Crankshaft-Lower	(White)	2/AR	[1]
3	0023	892309T04	BEARING Thrust - Orange Crankshaft-Lower	(Orange)	2/AR	[1]
4	0026	8805251	SEAL Top Main Bearing		1	[2]
5	0023	896883	SPACER		1	[1]
6	0053	896882	RING Retaining		1	[1]
7	0028	91800	KEY Woodruff		1	[1]
8	0019	885348	CAP Flywheel Bolt		1	[1]
9	0000	897796	CHAIN Roller Cam Drive		1	
10	0662	881210T02	CONNECTING ROD ASSEMBLY		6	[1]
11	0010	884441	BOLT		12	[1]
12	0023	892005A01	BEARING Connecting Rod - Blue	(Blue)	12/AR	[1]
12	0023	892005A02	BEARING Connecting Rod - White	(White)	12/AR	[1]
12	0023	892005A03	BEARING Connecting Rod - Orange	(Orange)	12/AR	[1]
13	0700	897737T01	PISTON ASSEMBLY		6	[1]
14	0039	881180A02	RING SET Piston		6	[1]
15		NSS	NOT SOLD SEPARATE Piston Ring-Oil		6	[1]
16		NSS	NOT SOLD SEPARATE Piston Ring-2nd		6	[1]
17		NSS	NOT SOLD SEPARATE Piston Pin		6	[1]
18	0040	881184	CIRCLIP		12	[1]
19	0200	888983T02	FLYWHEEL		1	[1]
20	0010	880515	BOLT (M20 x 68)		1	[1]
21	0012	880517	WASHER		1	[1]
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [3] - Alternate part numbers:
895247A06QS
895247R06Reman

Cat.# 90-896280006
Oil Pump/Adaptor Plate-Upper



12563

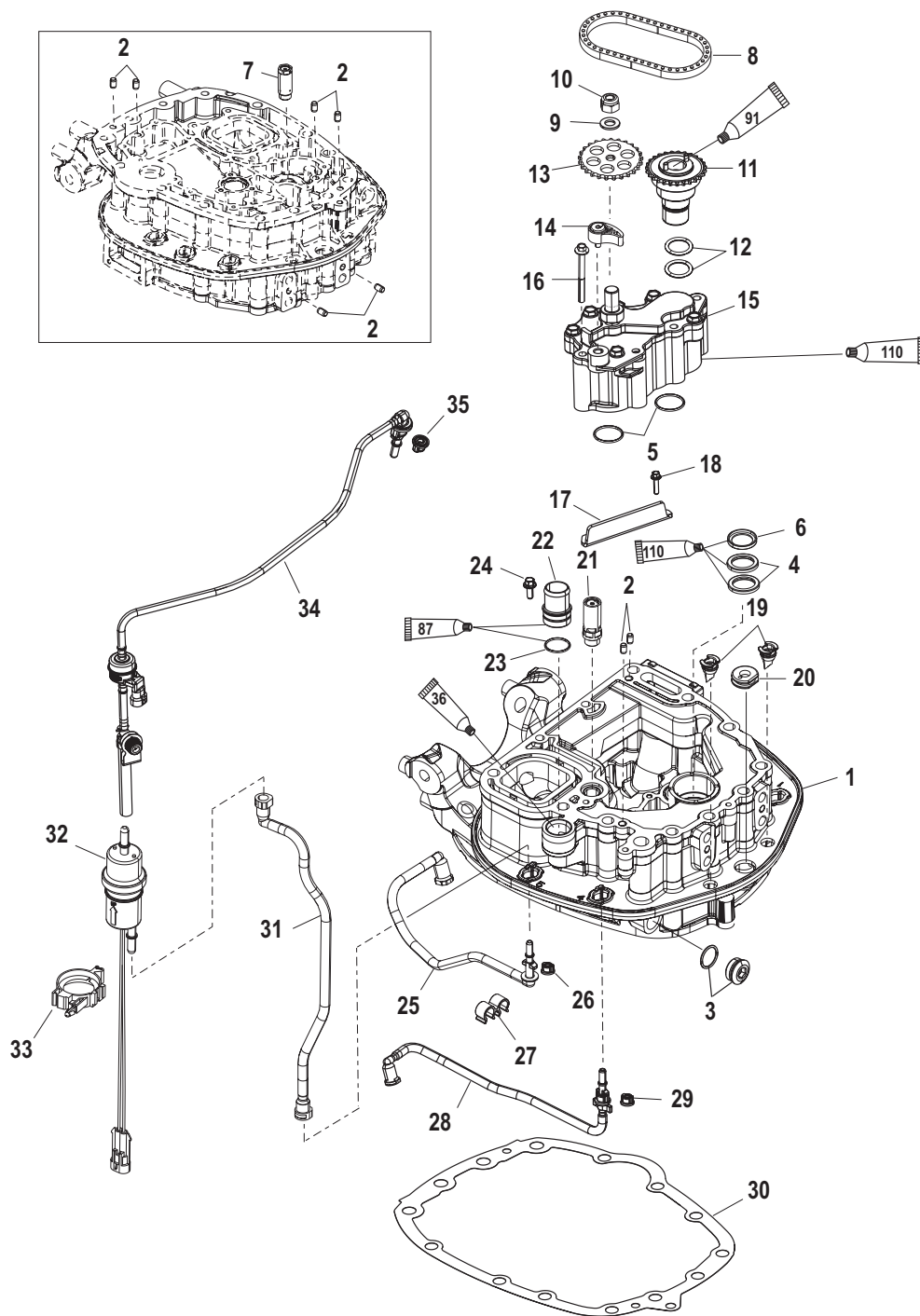
Oil Pump/Adaptor Plate-Upper

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	892126A01	ADAPTER PLATE KIT		1	
2	0017	892228	PIN Dowel		8	
3	0019	896951	PLUG (24 mm)		1	
4	0026	884462	SEAL Water		2	
5	0025	887930	O-RING		2	[1]
6	0026	884461	SEAL Oil		1	[2]
7	0021	884422A07	PRESSURE RELIEF VALVE Oil Pump		1	
8	0000	884457	CHAIN Oil Pump Drive		1	
9	0012	892491	WASHER		1	
10	0011	892165	NUT		1	
11	0000	884458T06	DRIVESHAFT Oil Pump		1	
12	0025	895791	O-RING		2	[2]
13	0000	884456	SPROCKET Driven		1	
14	0000	884418A1	TENSIONER ASSEMBLY Oil Pump Drive		1	
15	0000	884446T04	PUMP ASSEMBLY Oil		1	
16	0010	892455065	SCREW		5	
17	0000	892335001	DEFLECTOR Oil		1	
18	0010	88552516	SCREW (M6 x 16 MM) Stainless Steel		2	
19	0000	888819002	DRAIN Cowl		2	
20	0025	888163	GROMMET		1	
21	0021	884477A01	CHECK VALVE ASSEMBLY		1	
22	0022	885516004	FITTING Dump		1	
23	0025	846594	O-RING (1.239 x .070) Black		1	[1]
24	0010	88552512	SCREW (M6 x 12 MM) Stainless Steel		1	
25	0032	884549	HOSE Vent-Lower		1	
26	0025	884546	GROMMET		1	
27	0000	888523001	CLIP		1	
28	0032	892240	HOSE Fuel into Fuel Supply Module		1	
29	0025	884546	GROMMET		1	
30	0027	889617001	GASKET		1	[1]
31	0032	8877551	HOSE Fuel-Vent		1	
32	0000	884545T01	VENT CANISTER ASSEMBLY		1	
33	0054	853947	CLIP		1	
34	0000	895775A01	VALVE ASSEMBLY Fuel Line Purge		1	
35	0025	884546	GROMMET		1	
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
 COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06

Oil Pump/Adaptor Plate-Upper



12563

Cat.# 90-896280006

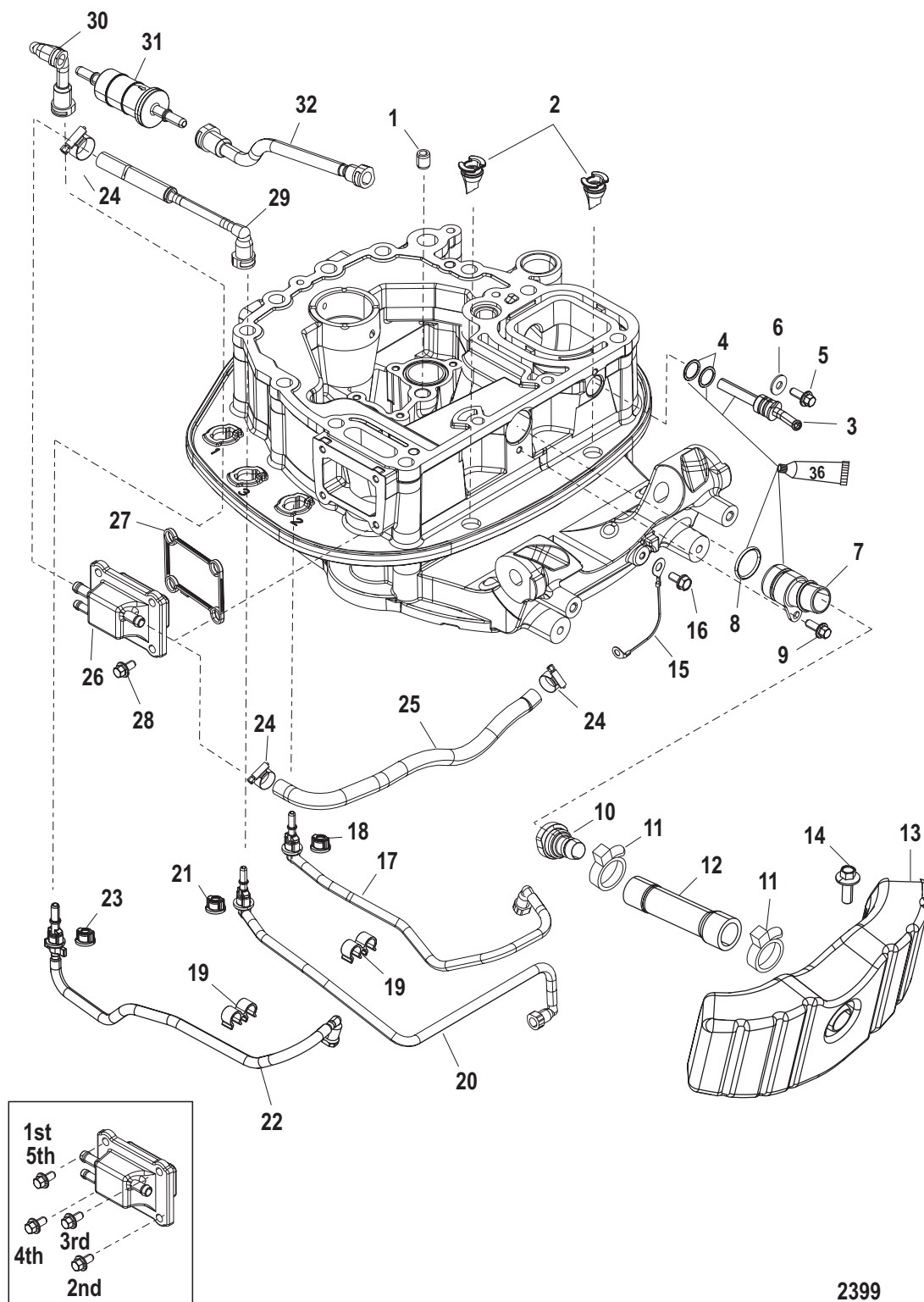
Oil Pump/Adaptor Plate-Upper

[3] - Alternate part numbers:

895247A06QS

895247R06Reman

Adapter Plate Hose Routings



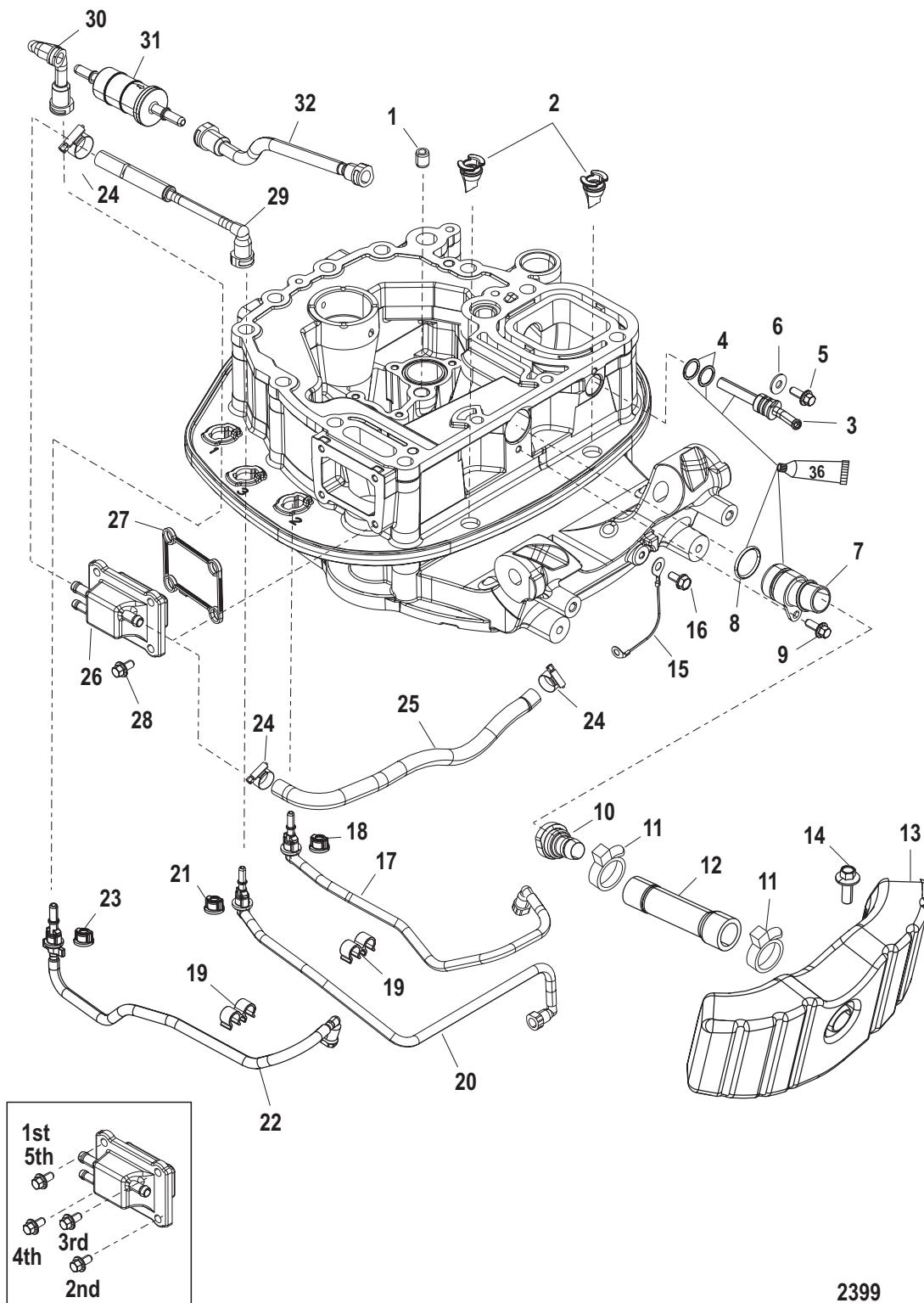
Adapter Plate Hose Routings

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0017	884474001	PIN Dowel (12 mm)		1	
2	0000	888819002	DRAIN Cowl		2	
3	0022	888461A01	FITTING KIT		1	
4	0025	892446	O-RING (14 X 1.78 MM)		2	[1]
5	0010	88552512	SCREW (M6 x 12 MM) Stainless Steel		1	
6	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		1	
7	0022	889792A01	FITTING KIT Idle Exhaust		1	
8	0025	889828	O-RING (.924 x .103)		1	
9	0010	88552512	SCREW (M6 x 12 MM) Stainless Steel		1	
10	0022	889846	FITTING		1	
11	0054	816311T	TIE STRAP (8.00 Inches)		2	
12	0032	888981001	HOSE Idle Exhaust		1	
13	0000	892384T	PLENUM Exhaust		1	
14	0010	4006731	SCREW (M6 x 16)		2	
15	0000	88238A21	CABLE ASSEMBLY		1	
16	0010	40011126	SCREW (M6 x 13) Stainless Steel		1	
17	0032	884548	HOSE Manifold Reference-Lower		1	
18	0025	884546	GROMMET		1	
19	0000	888523001	CLIP		2	
20	0032	884547	HOSE Water In-Lower		1	
21	0025	884546	GROMMET		1	
22	0032	892241	HOSE Fuel Supply Module-Out		1	
23	0025	884546	GROMMET		1	
24	0054	815504104	CLAMP Worm Gear		3	[2]
25	0032	830757130	TUBING (.312) (70.00 Inches Bulk) Cut to 21 Inches		1	
26	0000	892562T01	HOUSING Manifold		1	
27	0000	892117	SEAL		1	[1]
28	0010	88552516	SCREW (M6 x 16 MM) Stainless Steel		4	
29	0032	887756	HOSE Water In-Upper		1	
30	0032	887757	HOSE Hi-Pressure Filter		1	
31	0035	879885T	FILTER Fuel		1	[3]
32	0032	887758	HOSE Hi-Pressure Filter To Fuel Rail		1	
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[4]

PART NOTES:

- [1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [3] - Alternate part numbers:
879885KMPP
879885QQS
879885TService Part

Adapter Plate Hose Routings

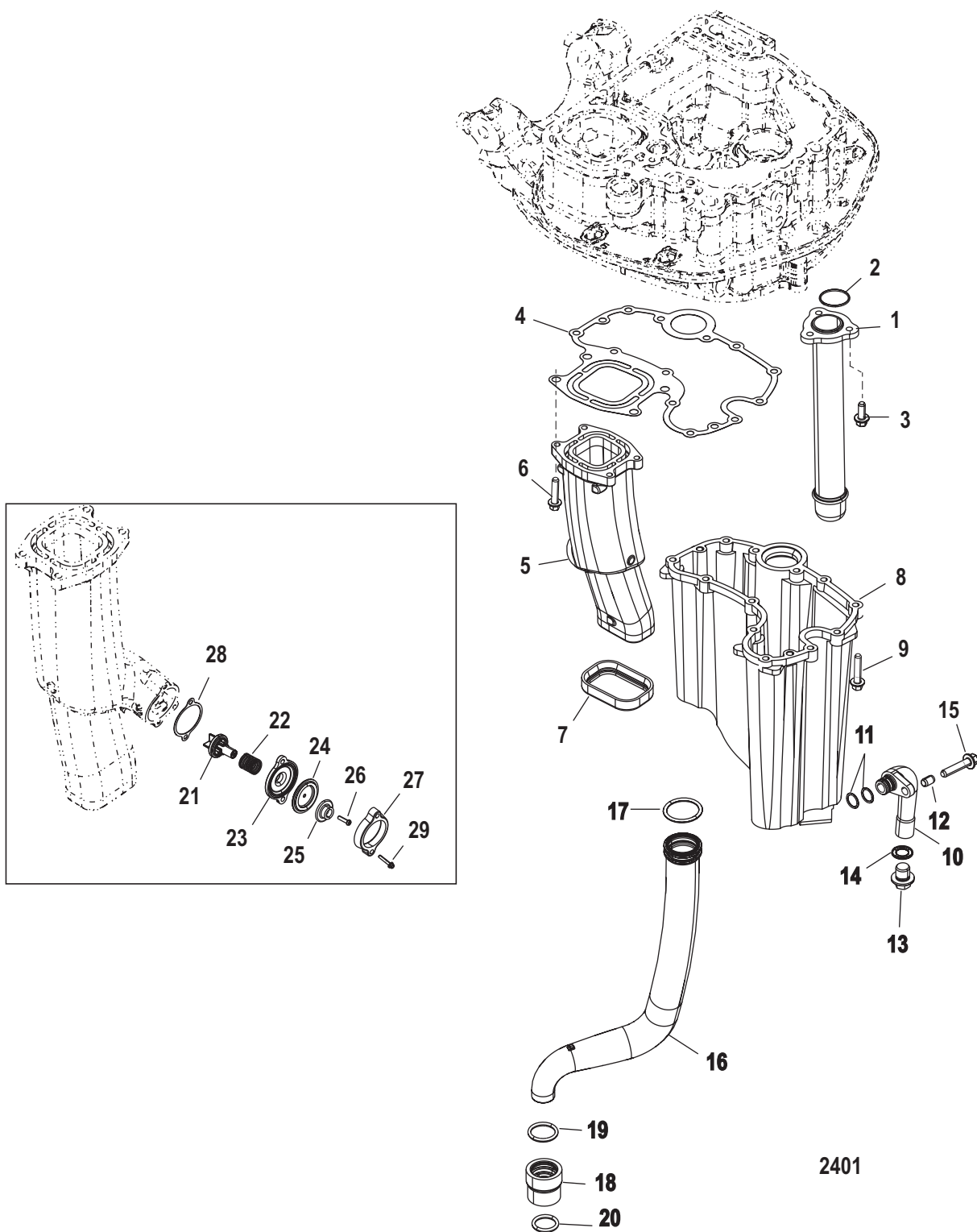


2399

Adapter Plate Hose Routings

- [4] - Alternate part numbers:
 895247A06QS
 895247R06Reman

Adapter Plate-Lower



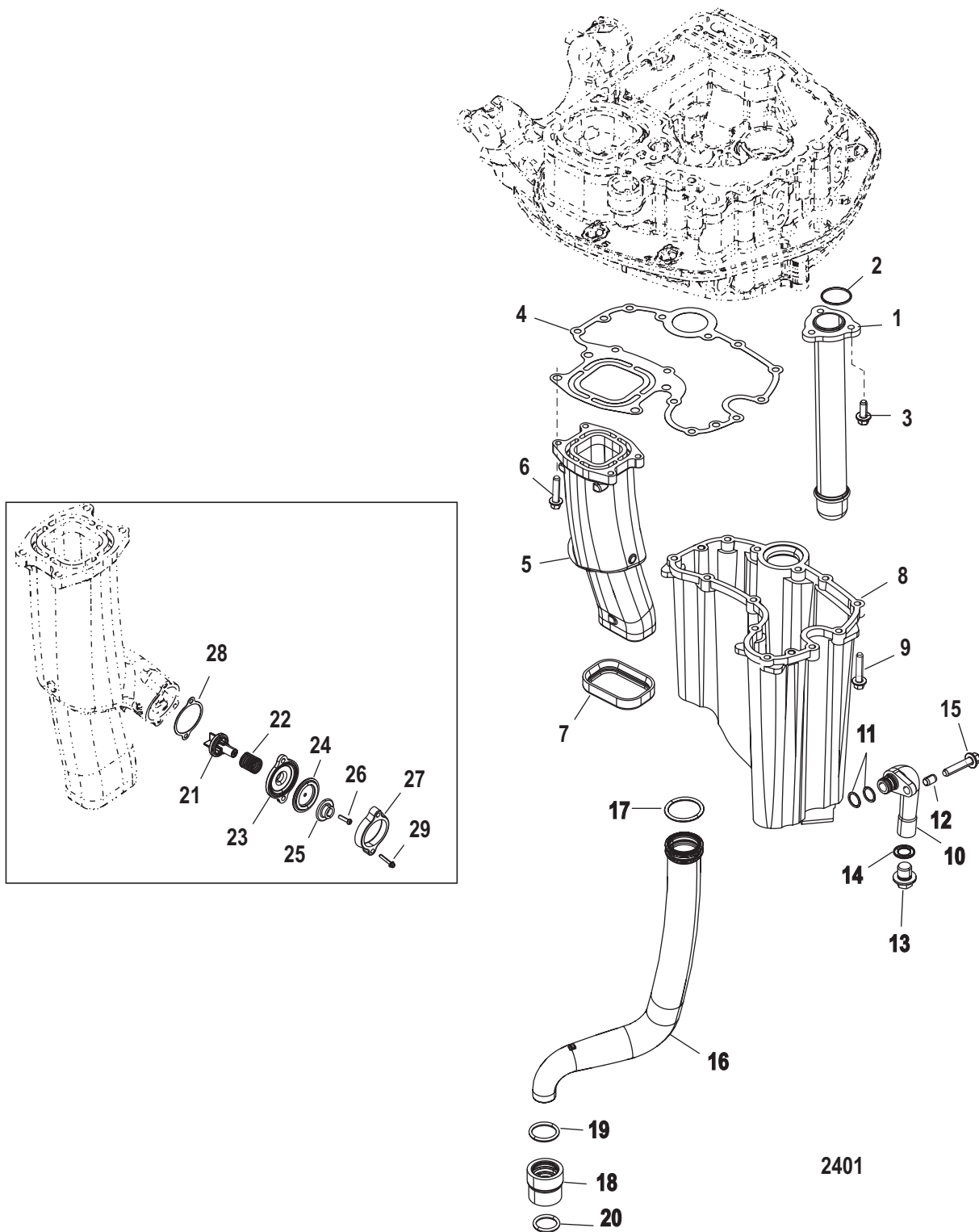
Adapter Plate-Lower

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	887623T03	PICKUP ASSEMBLY Oil		1	
2	0025	846594	O-RING (1.239 x .070) Black		1	[1]
3	0010	88552525	SCREW (M6 x 25 MM) Stainless Steel		3	
4	0027	889618001	GASKET Oil Sump		1	[2]
5	0000	880626T01	TUBE ASSEMBLY Exhaust		1	
6	0010	88552635	SCREW (M8 x 35 MM)		4	
7	0026	880629	SEAL Exhaust Tube		1	[2]
8	0000	880639T	SUMP ASSEMBLY Oil		1	
9	0010	88552530	SCREW (M6 x 30 MM) Stainless Steel		12	
10	0000	887753A02	TUBE ASSEMBLY Oil Drain	(Long)	1	
10	0000	888513A02	TUBE ASSEMBLY Oil Drain	(X-Long/XX-Long)	1	
11	0025	892446	O-RING (14 X 1.78 MM)		2	
12	0017	892228	PIN Dowel		1	
13	0000	888592005	PLUG ASSEMBLY Oil Drain		1	
14	0026	888593	SEAL Drain Plug		1	[1]
15	0010	88552530	SCREW (M6 x 30 MM) Stainless Steel		1	
16	0032	885541A01	TUBE ASSEMBLY Water (20.00 Inch)	(Long)	1	
16	0032	885541A02	TUBE ASSEMBLY Water (25.00 Inch)	(X-Long)	1	
16	0032	885541A03	TUBE ASSEMBLY Water (30.00 Inch)	(XX-Long)	1	
17	0025	892445	O-RING		1	[2]
18	0022	887987A1	COUPLING		1	
19	0025	90196	O-RING (.921 x .139)		1	
20	0025	21836	O-RING (.796 x .139)		1	
21	0000	888913A01	POPPET ASSEMBLY		1	
22	0024	64878	SPRING (Black)		1	
23	0000	893385001	RETAINER		1	
24	0000	648771	DIAPHRAGM		1	
25	0000	889706	WASHER		1	
26	0010	69570	SCREW (#10-16 x .750)		1	
27	0000	893384001	COVER Poppet		1	
28	0027	889561	GASKET Poppet		1	
29	0010	88552535	SCREW (M6 x 35 MM) Stainless Steel		2	
-	0027	880552A06	GASKET SET Powerhead		1	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[3]

PART NOTES:

- [1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
 [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 880552A06
 COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06

Adapter Plate-Lower

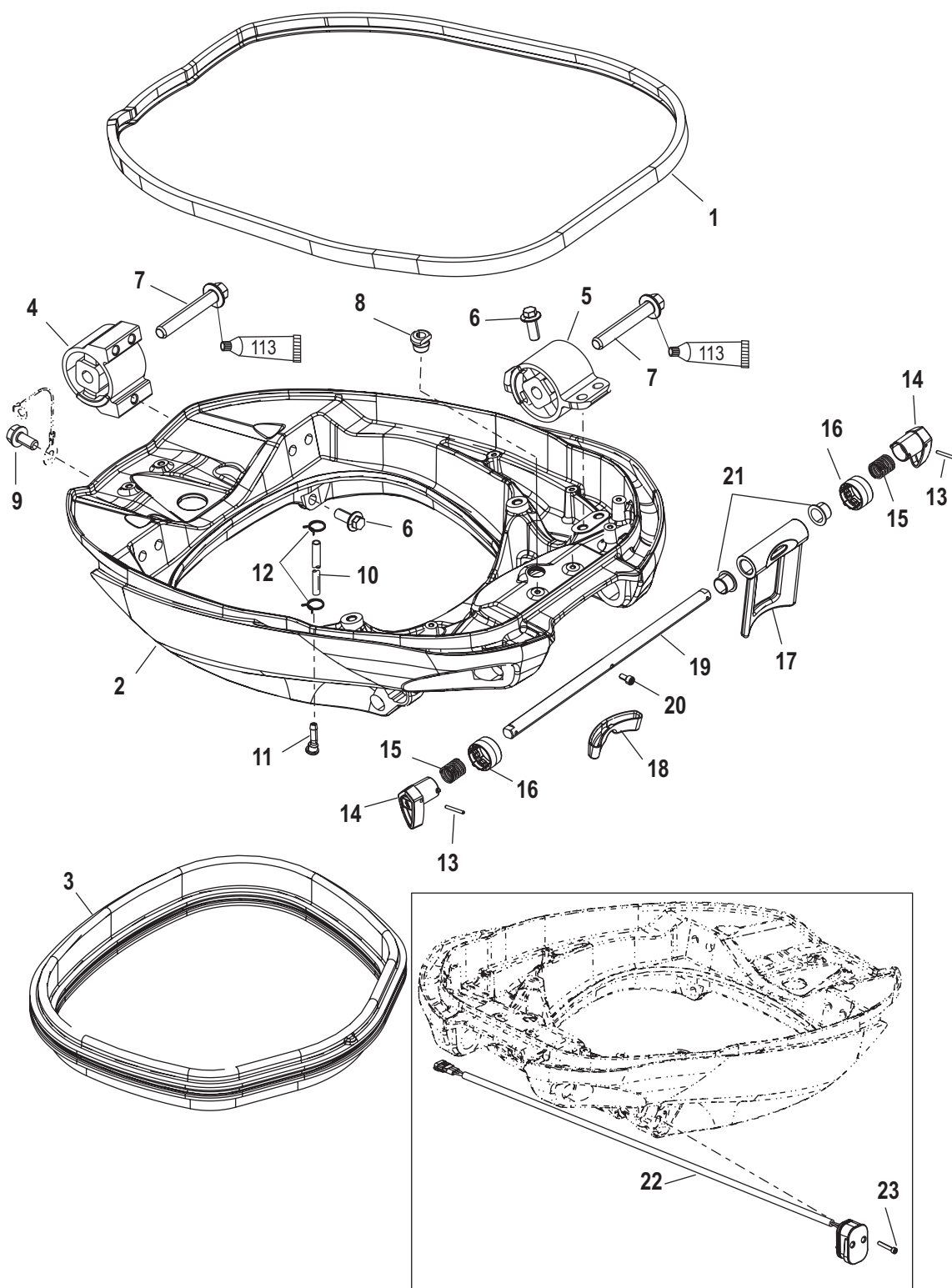


Cat.# 90-896280006

Adapter Plate-Lower

- [3] - Alternate part numbers:
- 895247A06QS
- 895247R06Reman

Mount Cradle

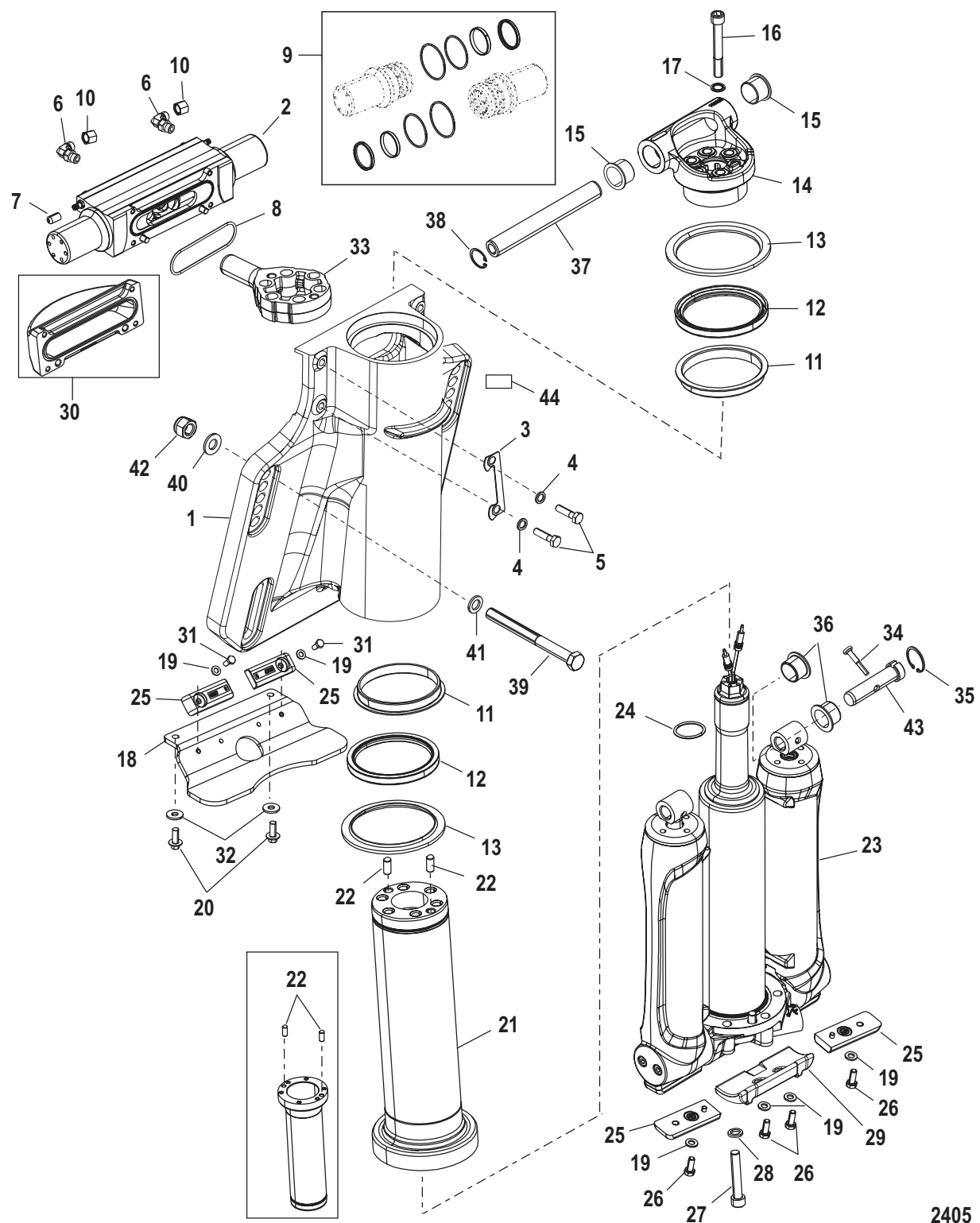


2403

Mount Cradle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	885546002	SEAL		1	
2	0000	884887T04	MOUNT CRADLE		1	
3	0000	884888003	SEAL		1	
4	0000	888538T	MOUNT Rear		2	
5	0000	888535T	MOUNT Front		2	
6	0010	889745030	SCREW (M12 x 30)		12	
7	0010	896531090	SCREW (M16 x 90)		4	
8	0025	19565002	GROMMET		1	
9	0010	40011126	SCREW (M6 x 13) Stainless Steel		1	
10	0032	830756109	HOSE (57.00 Inches Bulk) Cut to 35 Inches		1	
11	0022	895797	FITTING Telltale		1	
12	0054	895851	CLAMP (8.00 Inches)		2	
13	0017	73194	PIN Roll (.125 x 1.12)		2	
14	0000	880649002	LEVER Tilt Lock		2	
15	0024	47968	SPRING		2	
16	0000	889540A03	CLUTCH KIT		1	
17	0000	880651002	BRACKET Tilt Lock		1	
18	0000	889539001	PAD Tilt Lock		1	
19	0000	880650003	SHAFT Tilt Lock		1	
20	0010	889546	SCREW (M5 x 10)		1	
21	0031	8806641	BEARING (.625 Inch)		2	
22	0000	888590002	SENSOR Trim Position		1	
23	0010	889547	SCREW (M5 x 30)		2	

Power Trim/Steering Cylinder



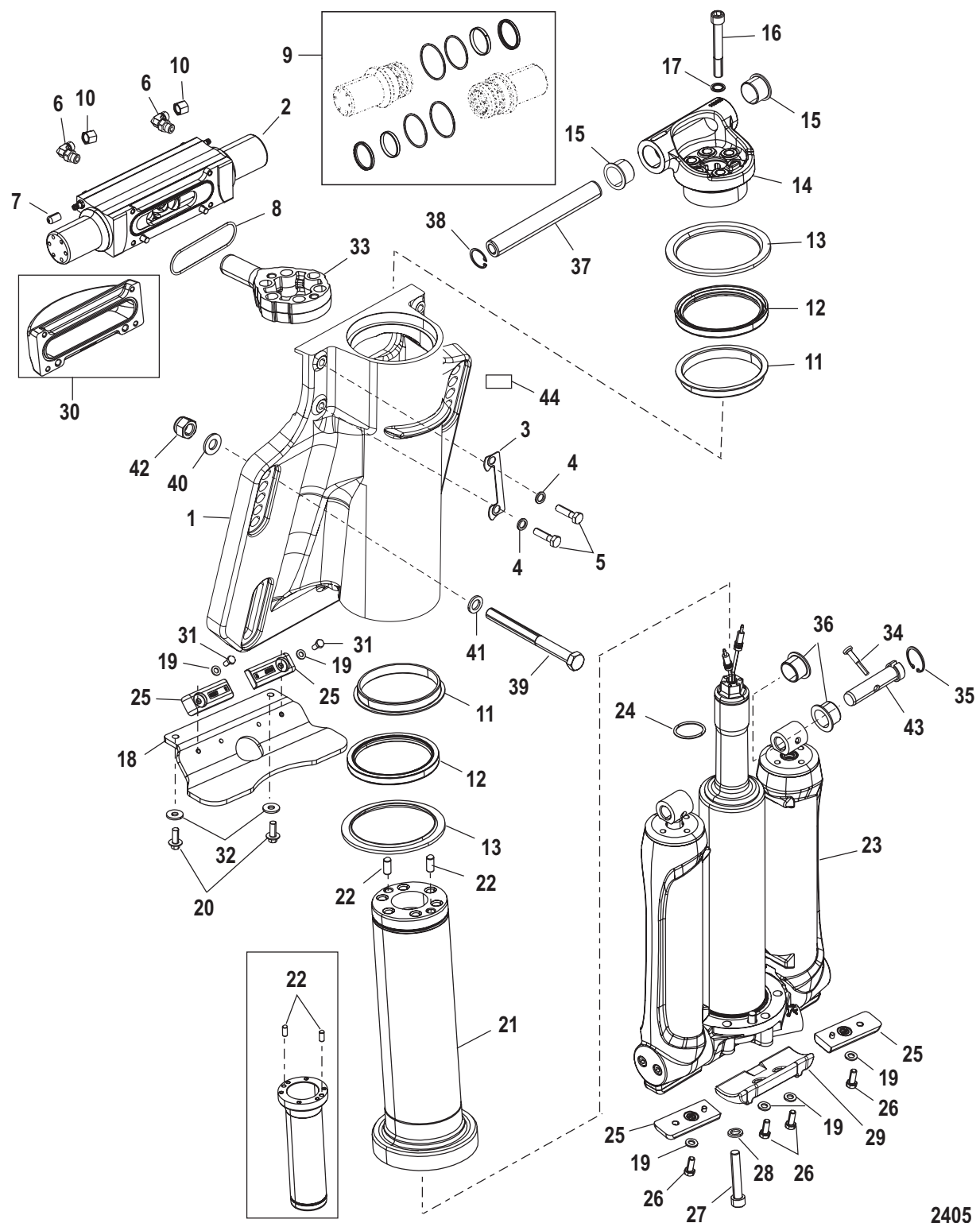
2405

Power Trim/Steering Cylinder

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Transom Assembly		1	
1	0000	880652T	PEDESTAL		1	
2	0000	896500A01	STEERING CYLINDER KIT	(Standard)	1	
3	0000	893409	RETAINER		2	
4	0012	895853	WASHER		4	
5	0010	88509530	SCREW (M8 x 30)		4	
6	0022	889552	FITTING -6 ORB to -6 ORFS (90 Degree)	(Standard)	1	
7	0000	889550	CAP Bleeder - Vinyl	(Standard)	2	
8	0026	880667	SEAL		1	
9	0000	896173A01	SEAL KIT Steering Cylinder		1	
10	0022	892524	FITTING	(Standard)	2	
11	0031	8806621	BEARING		2	
12	0026	880661	SEAL		2	
13	0031	8806561	BEARING		2	
14	0000	880654T02	HEAD Steering		1	
15	0031	8806551	BEARING (1.25 Inch)		2	
16	0010	885094105	SCREW (M14 x 105)		6	
17	0012	885112	WASHER		6	
18	0000	896120T	PLATE Deflector (Silver)		1	
19	0012	889545	WASHER		6	
20	0010	4010720	SCREW (M8 x 20)		2	
21	0000	880660T01	TUBE Steering		1	
22	0017	885111	PIN Dowel (.375 x .875)		6/8	
23	0000	880658T	POWER TRIM ASSEMBLY	[1B245342] & Below	1	
23	0000	880658T01	POWER TRIM ASSEMBLY	[1B245343] & Up	1	
24	0025	895854	O-RING		1	
25	0097	893404	ANODE		4	
26	0010	889543016	BOLT		4	
27	0010	88510450	SCREW		6	
28	0012	889549	WASHER		6	
29	0097	880653	ANODE		1	
30	0000	893405T	COVER	(Counter Rotation)	1	
31	0010	4000327	SCREW (M6 x 14)		2	
32	0012	72397	WASHER		2	
33	0000	880665T01	ARM Steering		1	
34	0017	821539	PIN Trilobe		2	
35	0053	895304	RING Retaining		2	
36	0031	8806641	BEARING (.625 Inch)		4	
37	0017	895390	TILT PIN		1	
38	0053	885100	RING Retaining		1	
39	0010	67755003	SCREW (.500-20 x 5.500)		4	
40	0012	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel		4	
41	0012	895062	WASHER		4	
42	0011	82671117	NUT (.500-20)		4	

Power Trim/Steering Cylinder

Power Trim/Steering Cylinder



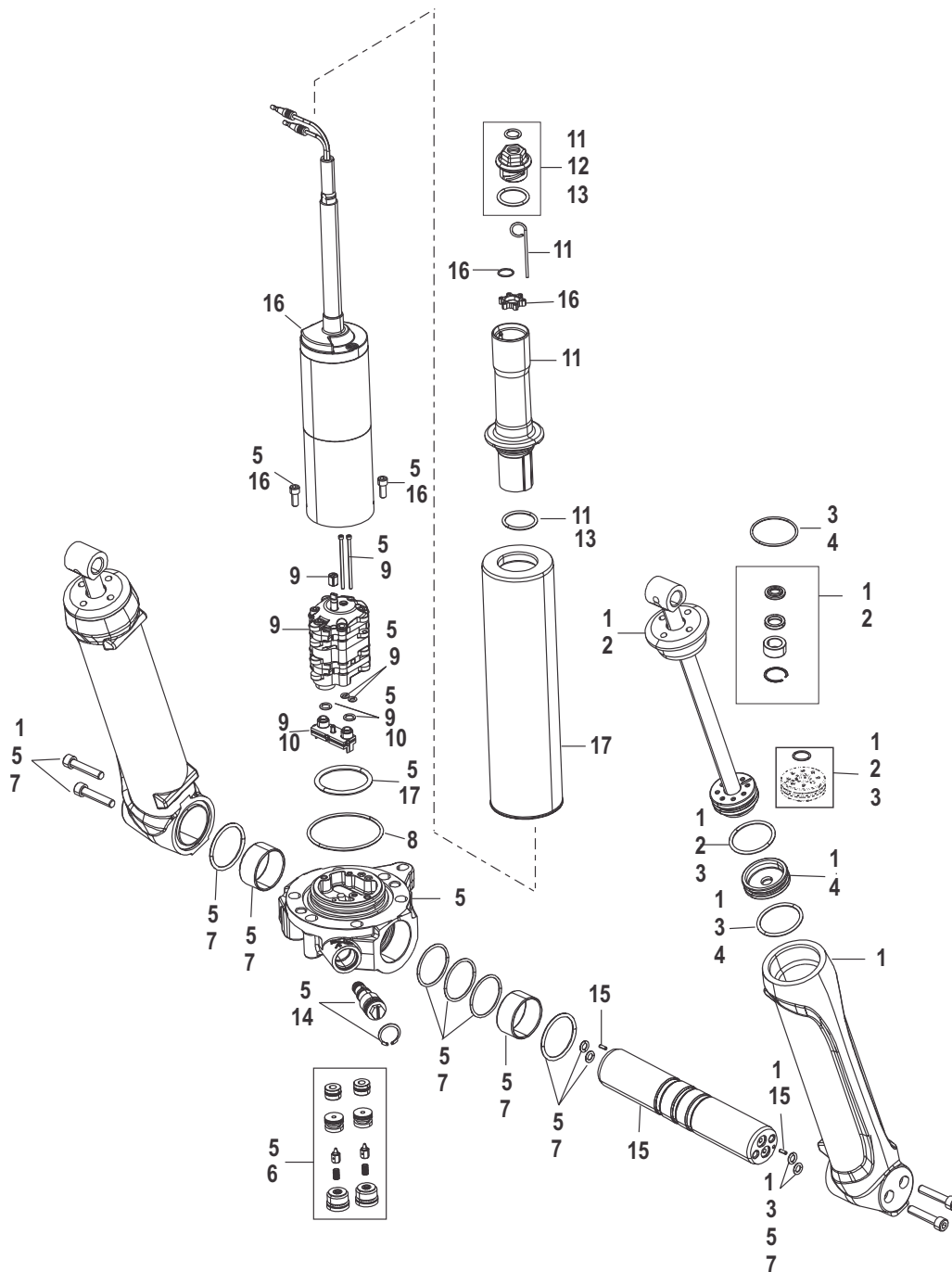
2405

Cat.# 90-896280006

Power Trim/Steering Cylinder

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
43	0017	884889002	PIN		2	
44		NSS	NOT SOLD SEPARATE Decal- Serial Overlamine		1	

Power Trim Components

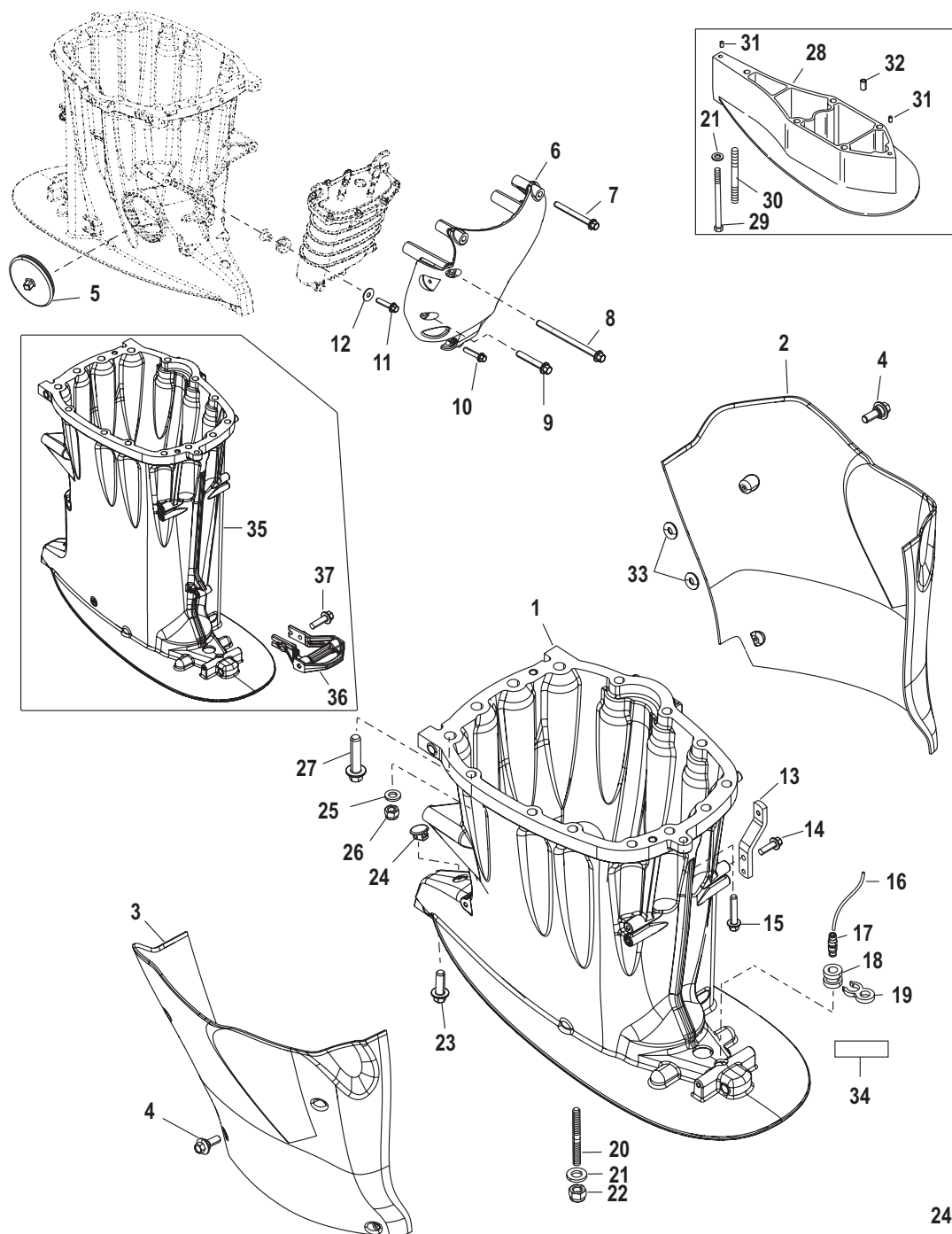


62228

Power Trim Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	896156A01	TRIM CYLINDER KIT		1	
2	0000	896157A01	TRIM ROD KIT		1	
3	0000	896158A01	O-RING KIT		1	
4	0000	896159A01	PISTON KIT		1	
5	0000	896166A01	MANIFOLD KIT Trim		1	
6	0000	896165A01	CHECK KIT Trim PO		1	
7	0000	896160A01	O-RING KIT		1	
8	0025	8M0010183	O-RING		1	
9	0000	896163A01	PUMP KIT Trim		1	
10	0035	896164A01	TRIM FILTER KIT		1	
11	0000	896162A01	TRIM NECK KIT		1	
12	0025	895854A01	O-RING KIT		1	
13	0019	893419	CAP KIT		1	
14	0000	893420A01	MANUAL RELEASE KIT		1	
15	0017	893408A01	PIN KIT Trim		1	
16	0000	896161A01	TRIM MOTOR KIT	[1B245342] & Below	1	
16	0000	896161A02	TRIM MOTOR KIT	[1B245343] & Up	1	
17	0000	896167A01	RESERVOIR KIT		1	

Driveshaft Housing



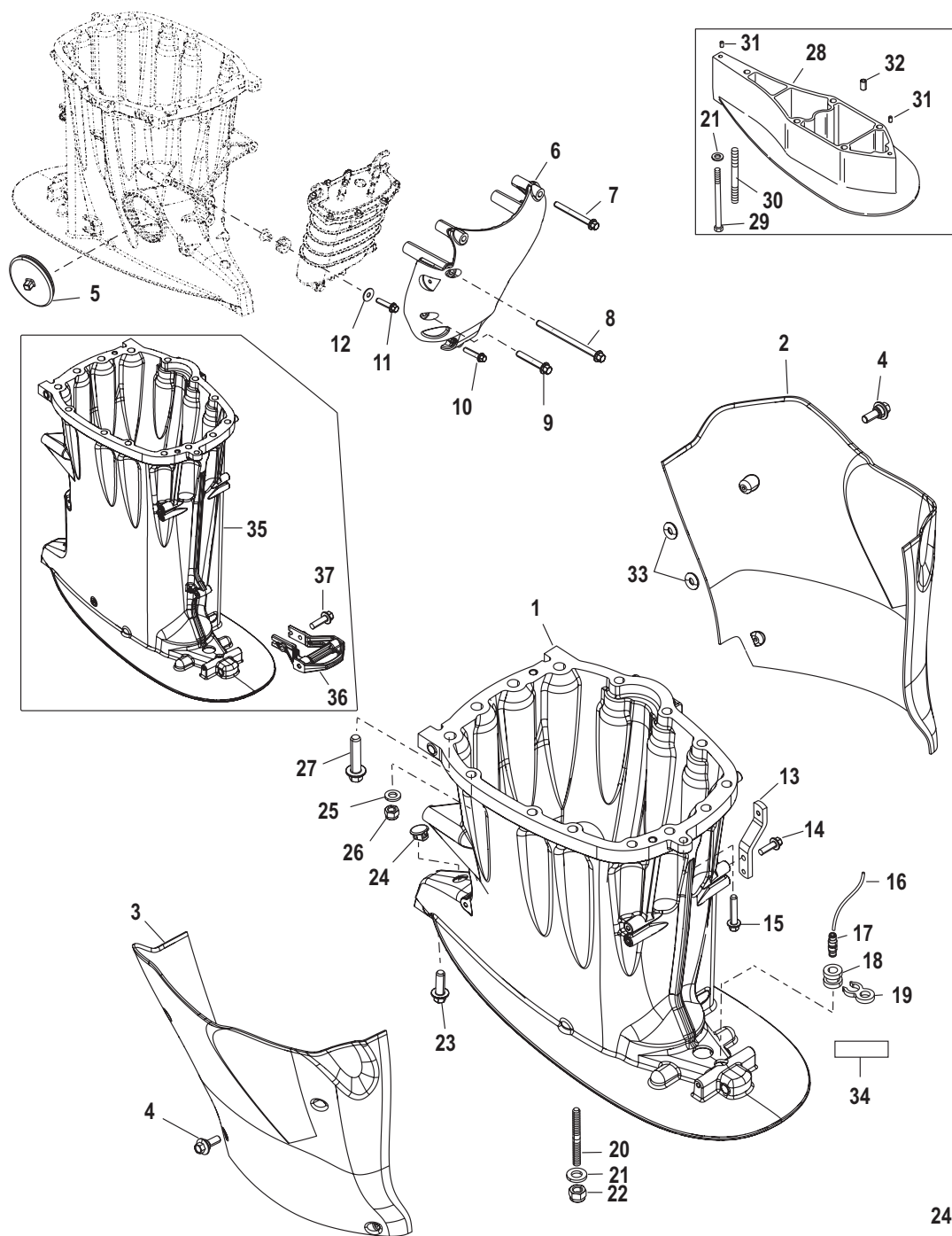
2402

Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1500	880646T01	HOUSING Driveshaft, Black	(Long)	1	
2	0000	885366T01	CHAP ASSEMBLY Lower-Port	(Long)	1	
2	0000	885364T01	CHAP ASSEMBLY Lower-Port	(X-Long/XX-Long)	1	
3	0000	885365T01	CHAP ASSEMBLY Lower-Starboard	(Long)	1	
3	0000	885363T01	CHAP ASSEMBLY Lower-Starboard	(X-Long/XX-Long)	1	
4	0010	892073002	SHOULDER SCREW (M6)		8 or 12	
5	0025	889568001	GROMMET		1	
6	0000	889656T	SHROUD Vapor Separator		1	
7	0010	88552675	SCREW (M8 x 75)		2	
8	0010	885526120	SCREW (M8 x 120)		2	
9	0010	88552650	SCREW (M8 x 50)		2	
10	0010	88552640	SCREW (M8 x 40)		1	
11	0010	88552635	SCREW (M8 x 35 MM)		3	
12	0012	817274	WASHER (.344 x 1.00 x .063) Stainless Steel		3	
13	0000	897784A01	BRACKET KIT Upper Chap		2	
14	0010	88552520	SCREW (M6 x 20 MM) Stainless Steel		2	
15	0010	88552630	SCREW (M8 x 30)		1	[1]
16	0032	85944975	TUBING (72.00 Inches Bulk) Cut to 26 Inches	[1B231498] & Below	1	
16	0032	85944975	TUBING (72.00 Inches Bulk) Cut to 44 Inches)	[1B231499] & Up	1	
17	0022	859448	FITTING	[1B231498] & Below	1	
18	0025	821555001	GROMMET	[1B231498] & Below	1	
19	0000	889831	RETAINER	[1B231498] & Below	1	
19	0000	889831001	RETAINER	[1B231499] & Up		
20	0016	856983	STUD (M12 x 52)	(Long/X-Long)	4	
21	0012	856982	WASHER (.500 x .810 x .090) Stainless Steel		4 or 5	
22	0011	896895	NUT (M12)		4	
23	0010	88552835	SCREW (M12 x 35 MM)	(Long/X-Long)	1	
24	0019	824928001	PLUG Rubber		1	
25	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		10	[1]
26	0011	884412	NUT		10	[1]
27	0010	88552845	SCREW (M12 x 45)		4	[1]
28	0000	880647T	SPACER	(XX-Long)	1	
29	0010	857137	SCREW (M12 x 160)	(XX-Long)	1	
30	0016	857009	STUD (M12 x 179)	(XX-Long)	4	
31	0017	43044	PIN Dowel - Without Hole (.375 x .625)	(XX-Long)	2	
32	0023	855623	BUSHING (Use where Applicable)	(XX-Long)	1	
33	0025	896251	O-RING		2	
34		NSS	NOT SOLD SEPARATE Decal-Oil Drain		1	
35	1500	880648T01	HOUSING Driveshaft, Black	(X-Long/XX-Long)	1	
36	0000	891966006	BRACKET Cowl	(X-Long/XX-Long)	1	

Driveshaft Housing

Driveshaft Housing



2402

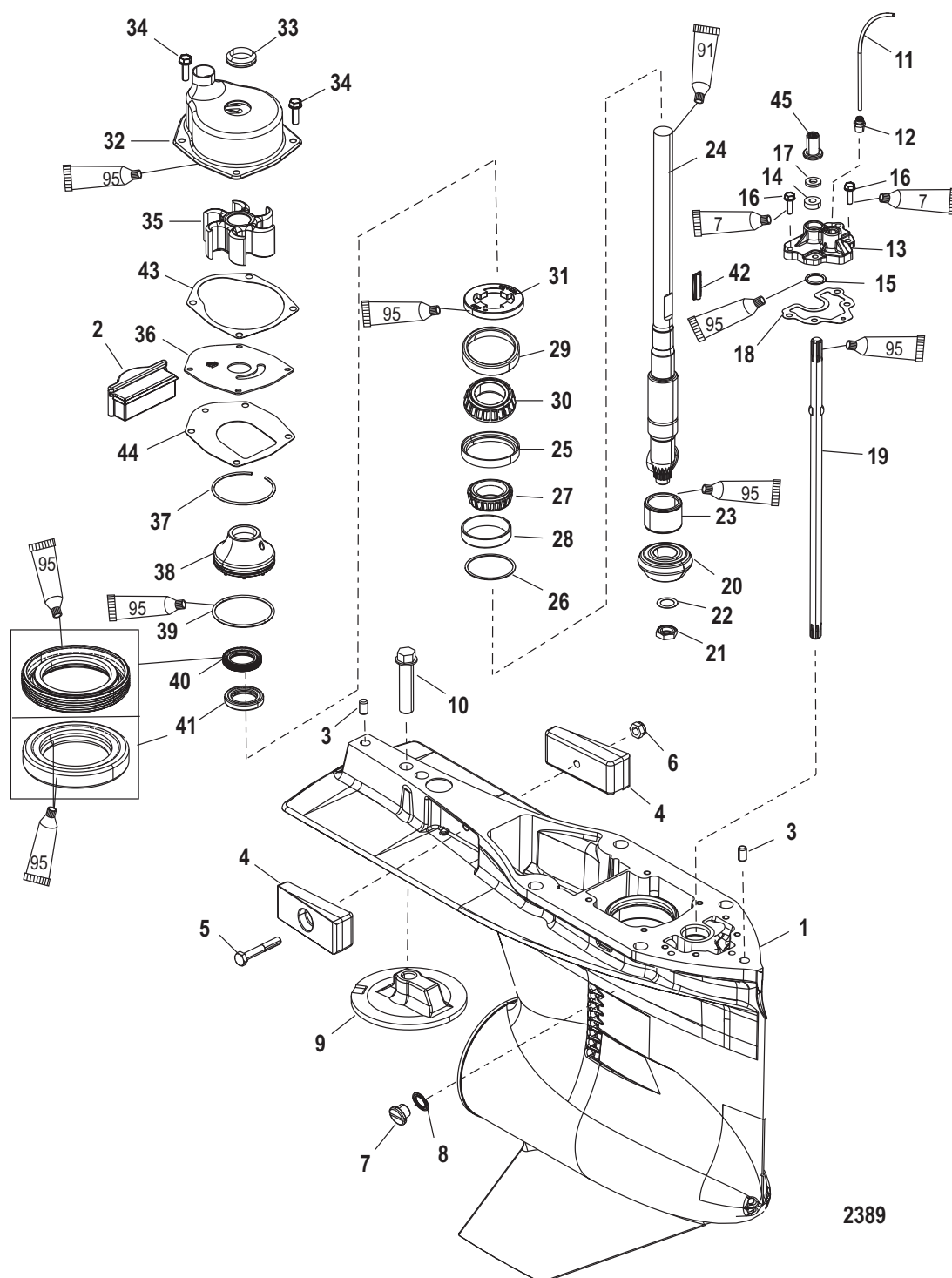
Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
37	0010	88552520	SCREW (M6 x 20 MM) Stainless Steel	(X-Long/XX-Long)	2	
-	0061	895247A06	POWERHEAD ASSEMBLY		1	[2]

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 895247A06
- [2] - Alternate part numbers:
 - 895247A06QS
 - 895247R06Reman

Gear Housing (Driveshaft)(Standard/Counter Rotation)



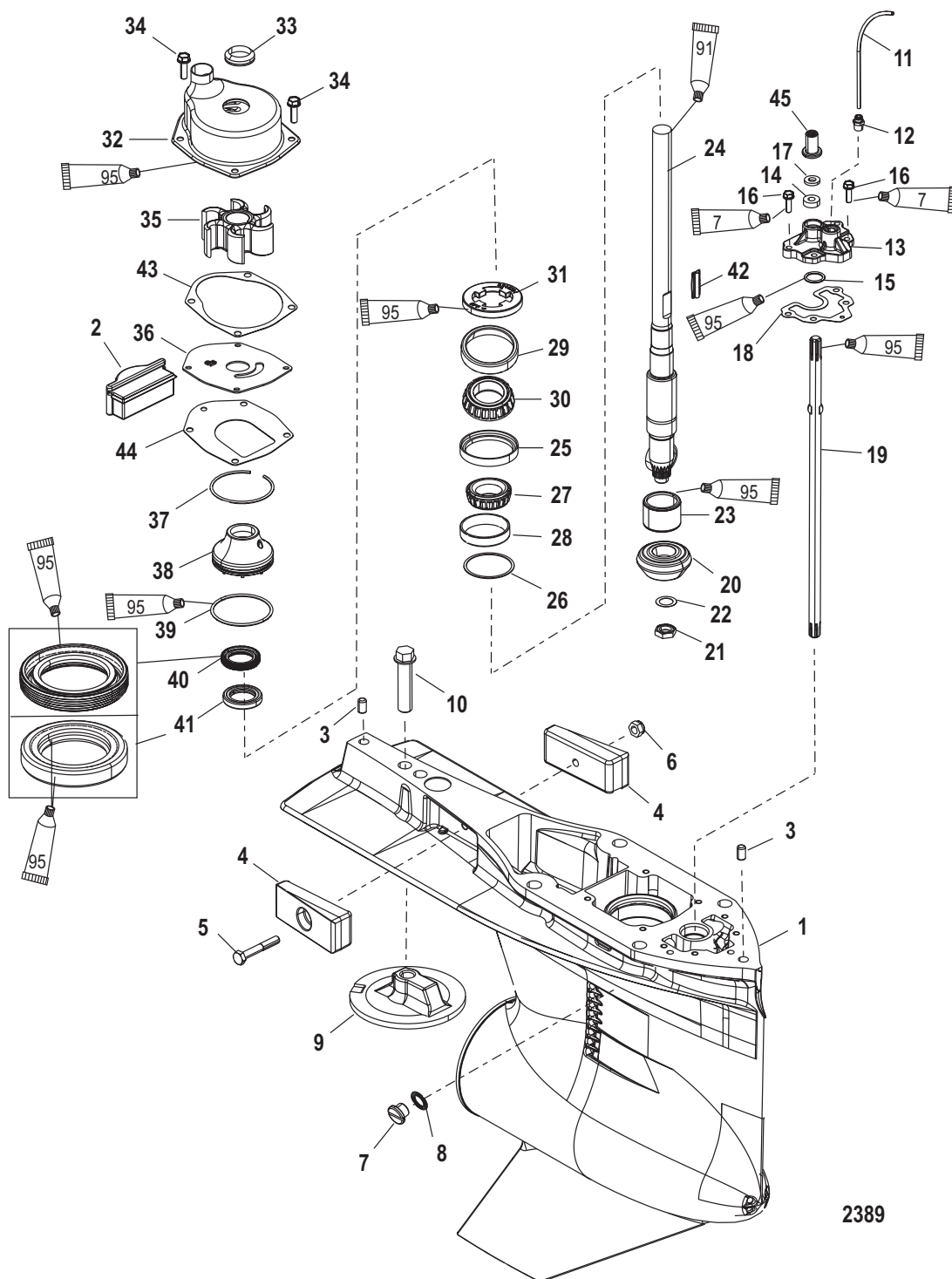
Gear Housing (Driveshaft)(Standard/Counter Rotation)

Gear Housing (Driveshaft)(Standard/Counter Rotation)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
0	1600	880686T13	GEAR HOUSING ASSEMBLY Complete	(Standard-Long)	1	
0	1600	880686T14	GEAR HOUSING ASSEMBLY Complete	(Standard-X-Long)	1	
0	1600	880686T16	GEAR HOUSING ASSEMBLY Complete	(Standard-XX-Long)	1	
0	1600	880686T18	GEAR HOUSING ASSEMBLY Complete	(Counter Rotation-Long)	1	
0	1600	880686T15	GEAR HOUSING ASSEMBLY Complete	(Counter Rotation-X-Long)	1	
0	1600	880686T17	GEAR HOUSING ASSEMBLY Complete	(Counter Rotation-XX-Long)	1	
1	1600	880687T01	GEAR HOUSING ASSEMBLY Basic		1	
2	0000	821526001	FILLER BLOCK		1	
3	0017	43044	PIN Dowel - Without Hole (.375 x .625)		2	
4	0097	826134Q	ANODE		1	[1]
5	0010	4000333	SCREW (M6 x 40)		1	
6	0011	401386	NUT (M6) Stainless Steel		1	
7	0010	79953A04	PLUG ASSEMBLY (.375-16 x .250)		1	
8	0026	830749	SEAL		1	[2]
9	0097	76214T5	ANODE KIT	(Mercury)	1	[3]
9	0097	76214Q5	ANODE KIT	(Quicksilver)	1	[3]
10	0010	806327	SCREW (.437-14 x 1.750)		1	
11	0032	85944975	TUBING (72.00 Inches Bulk) Cut to 7 Inches (Use where Applicable)	(Long)	1	
11	0032	85944975	TUBING (72.00 Inches Bulk) Cut to 12 Inches (Use where Applicable)	(X-Long)	1	
11	0032	85944975	TUBING (72.00 Inches Bulk) Cut to 17 Inches (Use where Applicable)	(XX-Long)	1	
12	0022	881866	FITTING		1	
13	0000	880703A1	COVER ASSEMBLY		1	
14	0026	8164641	SEAL Oil		1	[2]
15	0025	896522	O-RING (799 x .103)		1	[2]
16	0010	40011128	SCREW (M6 x 20) Stainless Steel		4	
17	0012	77674	WASHER		1	
18	0027	880729	GASKET		1	[2]
19	0000	824145	SHIFT SHAFT		1	
20		NSS	NOT SOLD SEPARATE Pinion Gear 13 Teeth	(Part of 43-892595A02)	1	
21	0011	35921	NUT (.625-18)		1	
22	0012	92721	WASHER		1	
23	0031	42647A1	BEARING ASSEMBLY Roller		1	
24	0045	888572	DRIVESHAFT	(Long)	1	
24	0045	888573	DRIVESHAFT	(X-Long)	1	
24	0045	888574	DRIVESHAFT	(XX-Long)	1	
25	0015	884327A02	SHIM/BEARING ASSEMBLY		1	
26	0015	38657A1	SHIM ASSEMBLY		AR	

Gear Housing (Driveshaft)(Standard/Counter Rotation)

Gear Housing (Driveshaft)(Standard/Counter Rotation)



Gear Housing (Driveshaft)(Standard/Counter Rotation)

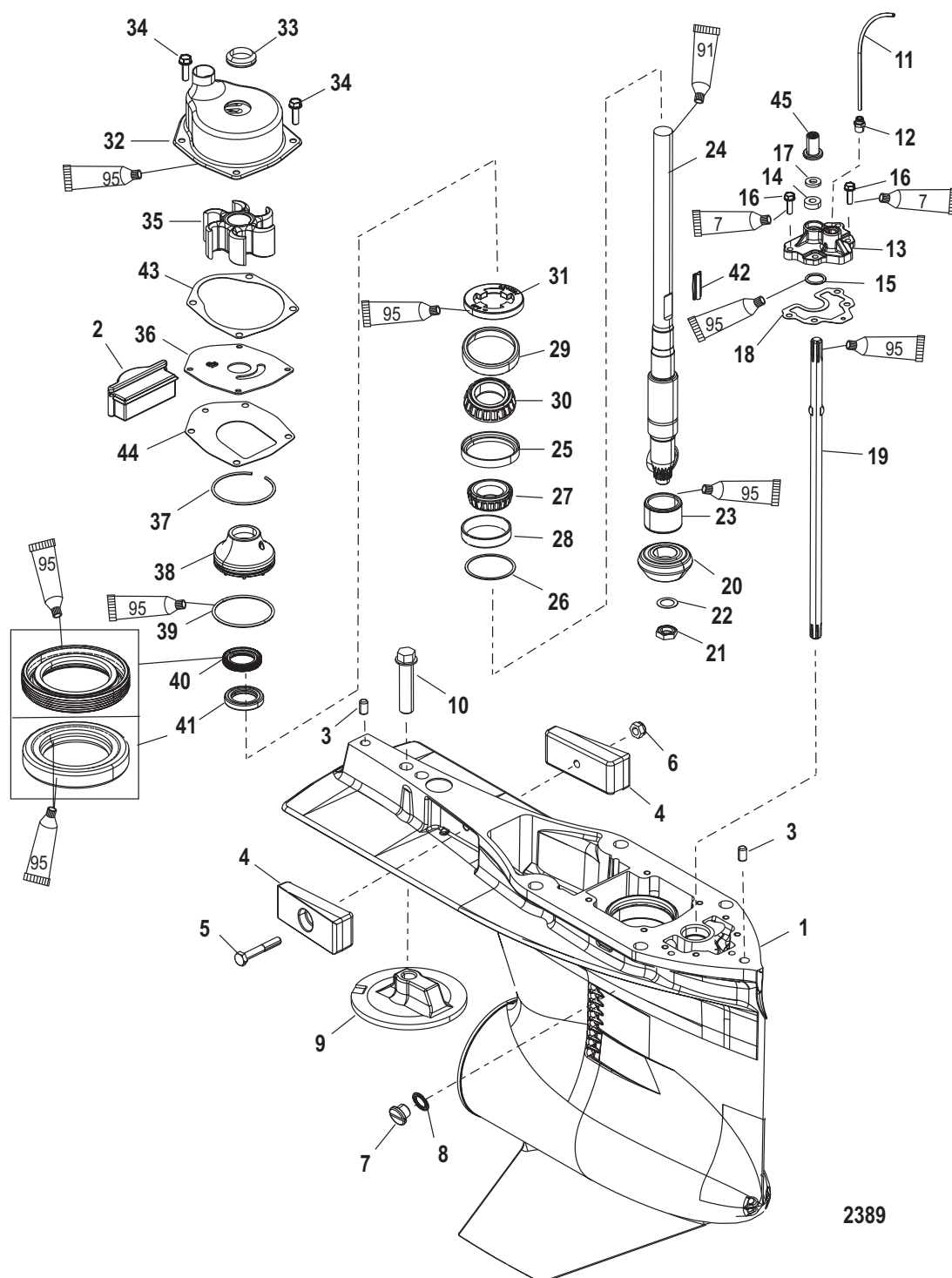
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
27		NSS	NOT SOLD SEPARATE Roller Bearing Assembly		1	
28		NSS	NOT SOLD SEPARATE Cup		1	
29		NSS	NOT SOLD SEPARATE Roller Bearing Assembly		1	
30		NSS	NOT SOLD SEPARATE Cup		1	
31	0000	8245191	RETAINER		1	
32	0000	817275A09	HOUSING Water Pump-Complete		1	[4]
33	0026	861415A1	SEAL KIT		1	[5]
34	0010	40011128	SCREW (M6 x 20) Stainless Steel		4	[4]
35	0047	43026T2	IMPELLER		1	[6]
36	0000	8172761	FACEPLATE		1	[7]
37	0053	880719	RING Retaining		1	
38	0000	888909A1	CARRIER ASSEMBLY Oil Seal		1	[2]
39	0025	896523	O-RING (2.175 x .103)		1	[2]
40		NSS	NOT SOLD SEPARATE Oil Seal		1	[2]
41		NSS	NOT SOLD SEPARATE Oil Seal		1	[2]
42	0028	43037	KEY		1	[7]
43	0027	8172771	GASKET		1	[8]
44	0027	430331	GASKET		1	[8]
45	0000	43585	COUPLING		1	
-	0026	830749A01	SEAL KIT Gear Housing		1	
-	0047	43026Q06	REPAIR KIT Water Pump Impeller		1	[9]
-	0000	817275A08	REPAIR KIT Water Pump-Upper		1	

PART NOTES:

- [1] - Alternate part numbers:
826134Service Part
826134QQS
826134TMPP
826134T 3Magnesium
8M0059344Bulk Pack
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT830749A01
- [3] - Alternate part numbers:
76214 5Service Part
76214A 6Magnesium
76214Q 5QS
76214T 5MPP
8M0059339Bulk Pack
- [4] - COMPONENT OF WATER PUMP REPAIR KIT817275A08
- [5] - COMPONENT OF GEAR HOUSING SEAL KIT830749A01
COMPONENT OF WATER PUMP REPAIR KIT817275A08

Gear Housing (Driveshaft)(Standard/Counter Rotation)

Gear Housing (Driveshaft)(Standard/Counter Rotation)



Gear Housing (Driveshaft)(Standard/Counter Rotation)

- [6] - Alternate part numbers:
43026Q02QS

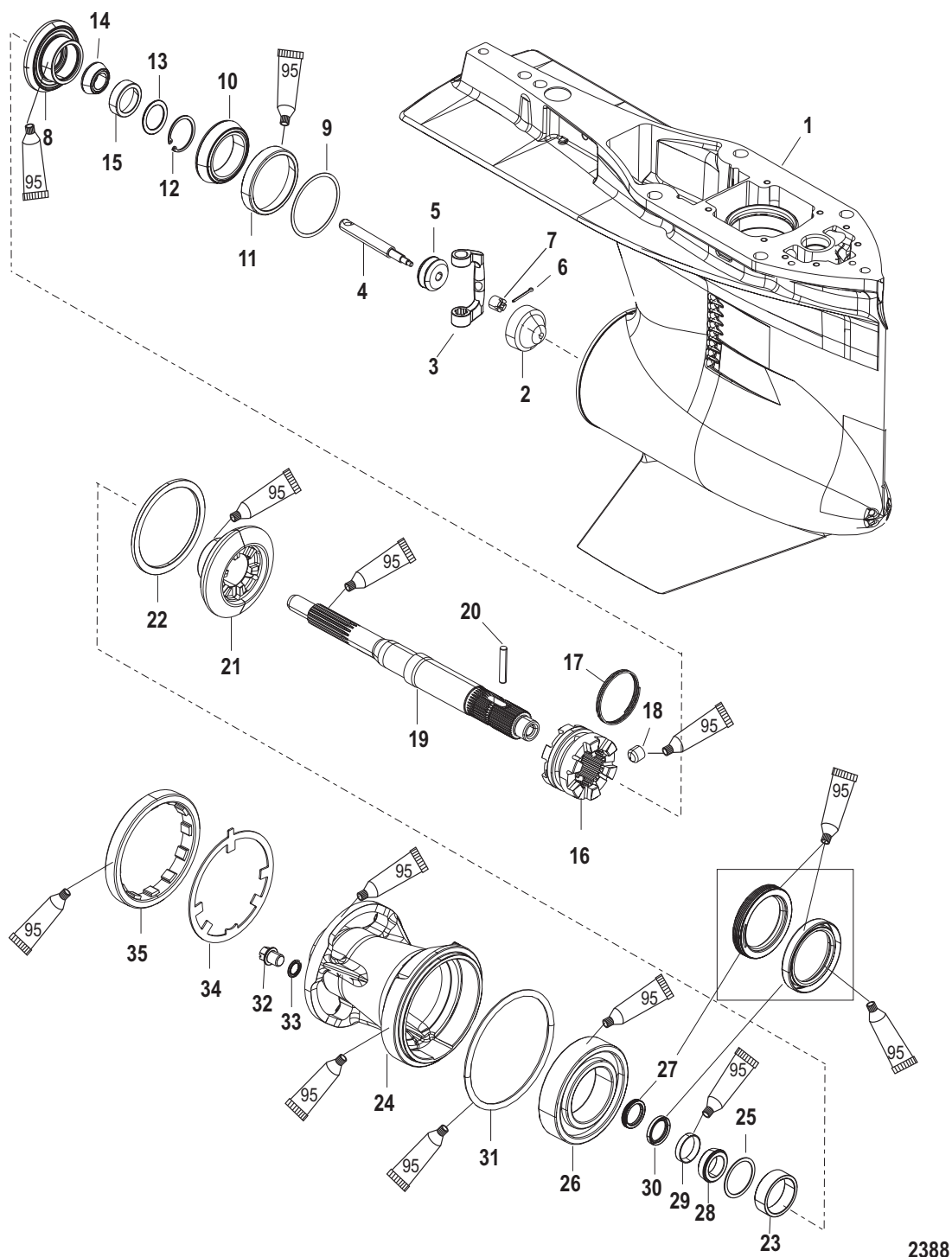
43026T 2Service Part
COMPONENT OF WATER PUMP REPAIR KIT817275A08
IMPELLER REPAIR KIT 43026Q06
- [7] - COMPONENT OF WATER PUMP REPAIR KIT817275A08
IMPELLER REPAIR KIT 43026Q06
- [8] - COMPONENT OF GEAR HOUSING SEAL KIT830749A01
COMPONENT OF WATER PUMP REPAIR KIT817275A08
IMPELLER REPAIR KIT 43026Q06
- [9] - Alternate part numbers:

43026K06MPP

43026Q06QS

43026T11Service Part

Gear Housing Propeller Shaft - Standard Rotation

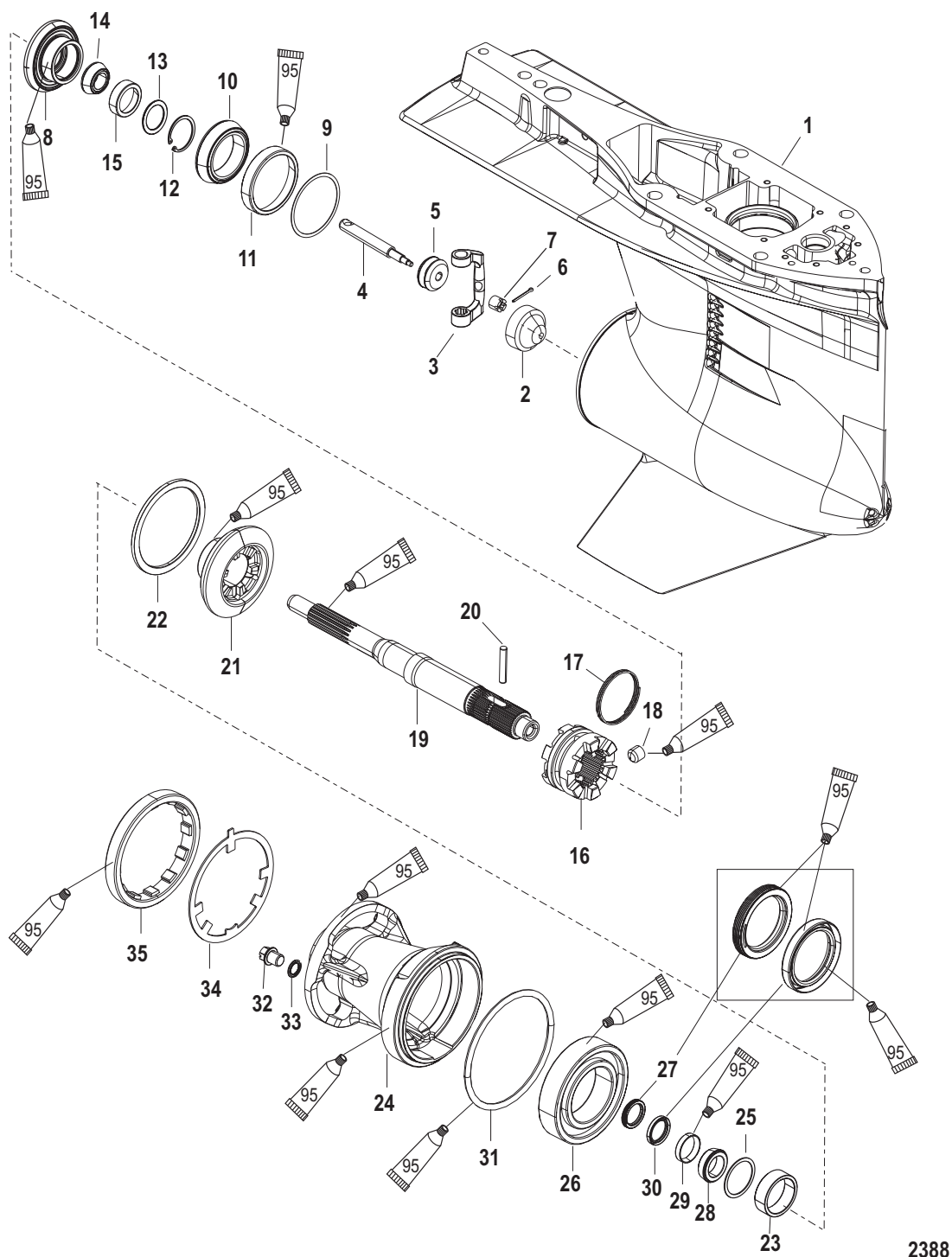


2388

Gear Housing Propeller Shaft - Standard Rotation

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
0	1600	880686T13	GEAR HOUSING ASSEMBLY Complete	(Standard-Long)	1	
0	1600	880686T14	GEAR HOUSING ASSEMBLY Complete	(Standard-X-Long)	1	
0	1600	880686T16	GEAR HOUSING ASSEMBLY Complete	(Standard-XX-Long)	1	
1	1600	880687T01	GEAR HOUSING ASSEMBLY Basic		1	
2		NSS	NOT SOLD SEPARATE Plug		1	
3	0000	892075	CRANK Shifter		1	
4	0000	19755T7	SPOOL ASSEMBLY		1	
5		NSS	NOT SOLD SEPARATE Spool		1	
6	0018	469501	COTTER PIN		1	
7		NSS	NOT SOLD SEPARATE Sleeve Adjusting		1	
8	0043	892595A02	GEAR SET Forward And Pinion		1	
9	0015	884328A01	SHIM SET		AR	
10	0031	884323T01	BEARING ASSEMBLY Roller		1	
11		NSS	NOT SOLD SEPARATE Cup		1	
12	0053	23721	RING Retaining		1	
13	0012	892805	THRUST WASHER		1	
14	0031	884325T01	BEARING ASSEMBLY Roller-Tapered		1	
15		NSS	NOT SOLD SEPARATE Cup		1	
16	0052	880714T	CLUTCH		1	
17	0024	30893	SPRING		1	
18	0017	828356	PIN Detent		1	
19	0044	888530	PROPELLER SHAFT		1	
20	0017	30632	PIN Cross		1	
21	0043	880695A01	GEAR ASSEMBLY Reverse		1	
22	0000	880699	THRUST RING		1	
23	0023	891919001	SPACER Thrust		1	
24	0000	880696A08	CARRIER ASSEMBLY Bearing		1	
25	0015	891936A01	SHIM SET		AR	
26	0030	884329T	BEARING Ball		1	
27	0026	888483	SEAL Oil		1	[1]
28	0031	884330T01	BEARING ASSEMBLY Tapered		1	
29		NSS	NOT SOLD SEPARATE Cup		1	
30	0026	896600	SEAL Oil		1	[1]
31	0025	896524	O-RING (3.850 x .210)		1	[1]
32	0010	880717A01	SCREW/SEAL KIT		1	
33	0026	830749	SEAL		1	[1]
34	0014	880697	KEYED WASHER		1	
35	0000	79448	RETAINER		1	
-	0026	830749A01	SEAL KIT Gear Housing		1	

Gear Housing Propeller Shaft - Standard Rotation



2388

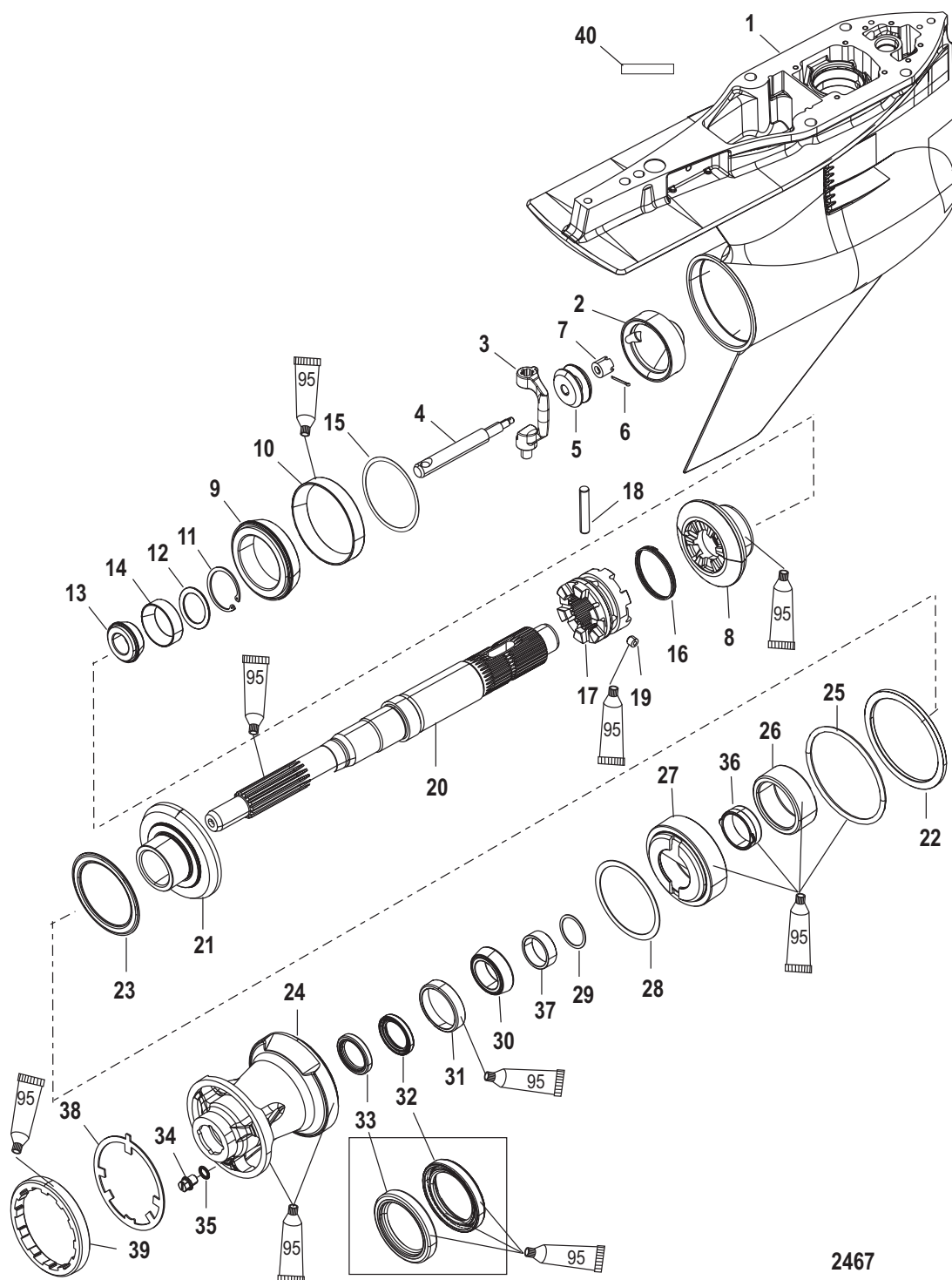
Cat.# 90-896280006

Gear Housing Propeller Shaft - Standard Rotation

PART NOTES:

[1] - COMPONENT OF GEAR HOUSING SEAL KIT830749A01

Gear Housing Propeller Shaft - Counter Rotation

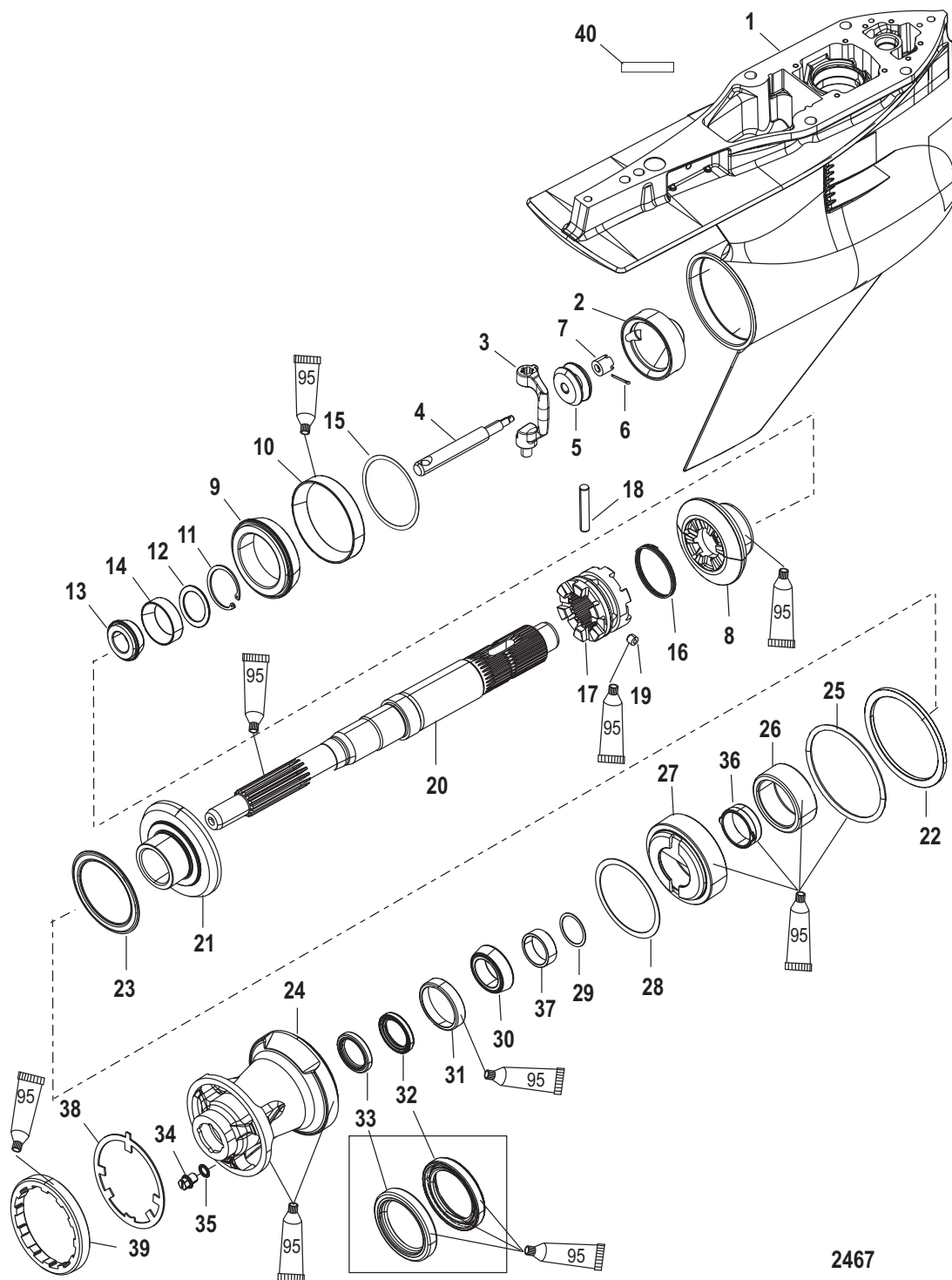


Gear Housing Propeller Shaft - Counter Rotation

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
0	1600	880686T18	GEAR HOUSING ASSEMBLY Complete	(Long)	1	
0	1600	880686T15	GEAR HOUSING ASSEMBLY Complete	(X-Long)	1	
0	1600	880686T17	GEAR HOUSING ASSEMBLY Complete	(XX-Long)	1	
1	1600	880687T01	GEAR HOUSING ASSEMBLY Basic		1	
2		NSS	NOT SOLD SEPARATE Plug		1	
3	0000	892075	CRANK Shifter		1	
4	0000	19755T7	SPOOL ASSEMBLY		1	
5		NSS	NOT SOLD SEPARATE Spool		1	
6	0018	469501	COTTER PIN		1	
7		NSS	NOT SOLD SEPARATE Sleeve Adjusting		1	
8	0043	892809A02	GEAR ASSEMBLY Reverse		1	
9	0031	884323T01	BEARING ASSEMBLY Roller		1	
10		NSS	NOT SOLD SEPARATE Cup		1	
11	0053	23721	RING Retaining		1	
12	0012	892805	THRUST WASHER		1	
13	0031	884325T01	BEARING ASSEMBLY Roller-Tapered		1	
14		NSS	NOT SOLD SEPARATE Cup		1	
15	0015	884328A01	SHIM SET		AR	
16	0024	30893	SPRING		1	
17	0052	880714T	CLUTCH		1	
18	0017	30632	PIN Cross		1	
19	0017	828356	PIN Detent		1	
20	0044	888530	PROPELLER SHAFT		1	
21	0043	880720A02	GEAR SET Forward/Pinion		1	
22	0000	880699	THRUST RING		1	
23	0031	815480	BEARING Thrust		1	
24	0000	880696A10	CARRIER ASSEMBLY Bearing		1	
25	0025	896524	O-RING (3.850 x .210)		1	[1]
26	0031	814653T	BEARING ASSEMBLY Needle Rollers		1	
27	0000	880728	ADAPTER Bearing		1	
28	0015	47397A1	SHIM SET		AR	
29	0015	891936A01	SHIM SET		AR	
30	0031	884330T01	BEARING ASSEMBLY Tapered		1	
31		NSS	NOT SOLD SEPARATE Cup		1	
32	0026	896600	SEAL Oil		1	[1]
33	0026	888483	SEAL Oil		1	[1]
34	0010	880717A01	SCREW/SEAL KIT		1	
35	0026	830749	SEAL		1	[1]
36	0000	892818	ADAPTER		1	
37	0023	891919001	SPACER Thrust		1	
38	0014	880697	KEYED WASHER		1	

Gear Housing Propeller Shaft - Counter Rotation

Gear Housing Propeller Shaft - Counter Rotation



Cat.# 90-896280006

Gear Housing Propeller Shaft - Counter Rotation

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
39	0000	79448	RETAINER		1	
40		NSS	NOT SOLD SEPARATE Decal-Counter Rotation		1	
-	0026	830749A01	SEAL KIT Gear Housing		1	

PART NOTES:

[1] - COMPONENT OF GEAR HOUSING SEAL KIT830749A01

Powerhead Gasket Set Components

Powerhead Gasket Set Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	880552A06	GASKET SET Powerhead		1	
-	0025	62701	O-RING Fitting Assembly		2	
-	0025	90196	O-RING (.921 x .139) Oil Plug Assembly		1	
-	0025	846594	O-RING (1.239 x .070) Black Adaptor Plate Dump Fitting		1	
-	0025	846594	O-RING (1.239 x .070) Black Oil Pickup		1	
-	0026	8805251	SEAL Top Main Bearing		1	
-	0027	895374006	GASKET Head Cylinder Head to Block		1	
-	0027	880624003	GASKET Block to Adaptor		1	
-	0026	880629	SEAL Exhaust Tube		1	
-	0025	880631001	O-RING Orange Tensioner Cap		1	
-	0025	884409	O-RING Block Oil Dowel		1	
-	0025	884423	O-RING Block Oil Dowel		1	
-	0026	884461	SEAL Oil Adaptor Plate		1	
-	0026	884462	SEAL Water Adaptor Plate-Water		2	
-	0025	887930	O-RING Adaptor Plate		2	
-	0026	888593	SEAL Oil Drain Tube Plug		1	
-	0027	889617001	GASKET Adaptor Plate		1	
-	0027	889618001	GASKET Oil Sump		1	
-	0025	892077	O-RING Block Fitting Assembly			
-	0000	892117	SEAL Manifold Housing		1	
-	0025	892445	O-RING Water Tube		1	
-	0025	892446	O-RING (14 X 1.78 MM) Adaptor Plate Fitting		1	
-	0025	895791	O-RING Oil Pump Driveshaft		2	

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	892440A08	PUMP KIT Power Steering Pump Kit		1	
-	0000	892440A09	PUMP KIT Power Steering Pump Kit		1	
-	0000	892380A02	STEERING HELM KIT Standard (40 cc)		1	
-	0000	892557A02	STEERING HELM KIT Standard (32 cc)		1	
-	0000	892558A02	STEERING HELM KIT Standard (50 cc)		1	
-	0032	892450K01	HOSE KIT (1 Foot) Hydraulic, Cylinder to Helm		1	
-	0032	892450K02	HOSE KIT (2 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K03	HOSE KIT (3 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K04	HOSE KIT (4 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K05	HOSE KIT (5 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K06	HOSE KIT (6 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K07	HOSE KIT (7 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K08	HOSE KIT (8 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K10	HOSE KIT (10 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K12	HOSE KIT (12 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K14	HOSE KIT (14 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K16	HOSE KIT (16 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K18	HOSE KIT (18 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K22	HOSE KIT (22 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K24	HOSE KIT (24 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K26	HOSE KIT (26 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892450K30	HOSE KIT (30 Feet) Hydraulic, Cylinder to Helm		1	
-	0032	892438K02	POWER STEERING HOSE KIT Power Module (2 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K03	POWER STEERING HOSE KIT Power Module (3 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K04	POWER STEERING HOSE KIT Power Module (4 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K05	POWER STEERING HOSE KIT Power Module (5 Feet) Hydraulic, Pump to Helm		1	

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0032	892438K06	HOSE KIT Power Module (6 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K07	HOSE KIT Power Module (7 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K08	HOSE KIT Power Module (8 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K10	POWER STEERING HOSE KIT Power Module (10 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K12	POWER STEERING HOSE KIT Power Module (12 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K14	POWER STEERING HOSE KIT Power Module (14 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K16	POWER STEERING HOSE KIT Power Module (16 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K18	POWER STEERING HOSE KIT Power Module (18 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K20	POWER STEERING HOSE KIT Power Module (20 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K22	POWER STEERING HOSE KIT Power Module (22 Feet) Hydraulic, Pump to Helm		1	
-	0032	892438K24	POWER STEERING HOSE KIT Power Module (24 Feet) Hydraulic, Pump to Helm		1	
-	0032	892825008	HOSE (8 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825010	HOSE (10 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825012	HOSE (12 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825014	HOSE (14 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825016	HOSE (16 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825018	HOSE (18 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825020	HOSE (20 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825022	HOSE (22 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825024	HOSE (24 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0032	892825026	HOSE (26 Feet) Hydraulic, Helm to Pressure Tank		1	
-	0000	893395A01	PLATE Flush Mount		1	
-	0022	875207	TEE Fitting		1	
-	0000	892486K08	CONVERSION KIT Analog		1	
-	0084	889611K02	HARNESS KIT Accessory Power (30 Feet)		1	

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	88334A2	MERCATHODE KIT		1	
-	0032	825191A03	HOSE KIT Rigging		1	
-	0010	880717A01	SCREW/SEAL KIT Gearcase		1	
-	0084	88439A50	CABLE SET Battery		1	
-	0000	44357Q2	FLUSHING ATTACHMENT	(Quicksilver)	1	[1]
-	0000	44357T2	FLUSHING ATTACHMENT	(Mercury Precision Parts)	1	[1]
-	0000	881150Q1	FLUSH KIT Dual Water Pick Up	(Quicksilver)	1	[2]
-	0000	881150K1	SEAL KIT Flush - Dual Water Pickup	(Mercury Precision Parts)	1	[2]
-	0032	897967100	LINE Fuel (100.00 Feet)		1	
-	0000	899712A01	CABLE KIT Continuity		1	

PART NOTES:

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

Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0091	895277001	TOOL Wrench (75 mm x 30) Flute		1	[1]
-	0091	809905001	WRENCH Torque Adapter		1	
-	0091	822778004	TOOL Adaptor Fitting-Power Trim		1	
-	0091	895343T02	TOOL Flywheel Puller		1	
-	0010	895346	BOLT		1	
-	0091	896504A01	TOOL ASSEMBLY OB Lifting Mech		1	
-	0000	889675A01	TOOL Shunt 14-Pin		1	
-	0091	804998T	DRAIN/FILL TOOL Gearlube		1	[2]
-	0091	896661	TOOL Fuel Filter		1	
-	0000	889283A01	TOOL KIT Fuel Priming		1	

PART NOTES:

[1] - Alternate part numbers:

889277K03MPP

889277Q03QS

895277001Service Part

[2] - Alternate part numbers:

804998QQS

804998TMPP

Lube Chart

1	75-80 Belex Polar Gear Oil
2	Bi-Wax Anti-Corrosion Grease
4	Chemlith 2A Grease
5	Amber Jell (American Oil)
6	Dow Chemical Co. DC-4
7	Loctite 271
8	EZ Turn Sealer
9	Loctite Pipe Sealant W/Teflon
10	Loctite 277 With Primer "N"
12	Loctite 514 Gasket Eliminator
13	Loctite HVV Pipe Sealant
14	Formula 50, 2-Cycle Motor Oil
15	Resiweld #7002
16	Keystone No-Weld #1(Alternate #58)
17	Loctite 35 With Primer "N"
19	Perfect Seal Sealing Compound #4
20	Loctite 312
22	G.E. Silicone Sealer Type 108 (Alternate #81)
23	Green Soap
24	Rust Inhibitor
25	Gaco N700
26	Loctite Superbonder 495
27	Bellows Adhesive
28	Transmission Fluid
29	Loctite 515
30	Formula 50 2-Cyc. W/ 8-10% Molykote M-Gear Guard
32	Formica #100 Brushable Adhesive
33	Loctite 680
34	Bearing Compound #101
36	P80 Rubber Lubricant
37	Bi-Wax 7049
38	Bi-Wax 7017 Thinned W/Xylol 40/60
39	3M #1300 Adhesive
40	GM #987266 Perfect Seal
41	Supermil Eng. Oil #06212 Grade 2
42	Unirex N-2
44	Hi-Pressure Grease
45	N-Butyl Alcohol
46	G.E. Glyptal
47	Engine Oil Formula 4R
49	Fel Pro C-670, 25% Mix W/Formula 50D
50	Cindol 4683 High Pressure W.B.E.
51	Loctite 222
52	Perfect Seal #5MM-Blue
53	Perfect Seal #5MM-Natural
54	Mineral Oil
55	La-Co Slic-Tite
56	Loctite Superbonder 430
58	Fel-Pro C638 Thread Compound
59	Perfect Seal #5.5
60	Loctite 601
61	Titesel #T25 Medium Weight
62	Permabond 105 Cyanacrylate Adhesive
64	Loctite Superbonder 414
66	Loctite 242
67	Loctite 290
68	Loctite 609
69	Loctite 416 Super Bond
70	Ideal Ind. 31-355 (Yellow-77)

74	Loctite 405
75	Loctite 18010 (518 Homo)
76	Dow Corning 736 High Temp RTV Sealant
77	Loctite 620
78	G.E. Sealer RTV #1473
79	25W40 4-Cycle Engine Oil
80	30W 4-Cycle Engine Oil
81	Never Seeze Lube Compound
82	Citco DF 236Gear Oil
83	732 RTV Black Sealant
84	Perma-Lok 115 Adhesive
85	Dow Corning 732 Mult Sealant (RTV)(Black/Clear)
86	Loctite 262
87	Belray 65413 Gear Oil
90	Vinyl Solution Coating
91	Chemtool Alpha 2000 Grease
92	Loctite Locquic Primer N
93	Ruse Free 302
94	Anti-Corrosion Grease
95	Chemtool Duralube Special
96	Loctite Superbonder 454 Gel
97	Loctite 18010 (518 Homo) W/Primer "N"
98	Optimoly White Paste
99	Isopropyl Alcohol
100	Sprayon Lube 00711
101	Hot Glue
102	Formula 50D TCW III
103	Formula 50D TCW III Biodegradable
104	Loctite RC 635
105	Permabond Superbonder Plus #799
106	Hot Glue EM3022Ps Ellsworth Adhesives
107	3M #847 Adhesive
108	Loctite RC 635 W/Locquic Primer T#747
109	Loctite 271 W/Primer T#747
110	4-Cycle Oil (10W-30)
111	Torque Seal F-900
112	Loctite 326
113	Loctite Molypaste Low Friction Lubricant
114	Power Trim & Tilt System Oil
115	TCW-III Premium Plus Oil
116	RTV 587 Silicone Sealer
117	Loctite 7649 Primer
118	Loctite 4205 Instant Adhesive Gel
119	Storage Seal Rust Inhibitor
120	Corrosion Guard
121	15W-40 4-Cycle Diesel Engine Oil
122	Extended Life Antifreeze/Coolant
123	Marine Engine Coolant
124	Fuel System Treatment & Stabilizer
125	Heat Transfer Compound
126	Liquid Gasket
127	T442 Sealant
128	Loctite 5900 Ultra Black RTV Sealant
129	Loctite Gasket Remover
130	Sealer Kit, Two Part Epoxy
131	Loctite 5920 Ultra Copper Hi Temp RTV Silicone
132	Chemtool Alpha 2000 HD W/Moly
133	Chemtool CT-C30A Lubricating Grease
134	Loctite 380
135	Three Bond 1217F
136	Lubriplate SPO 255

Reference 90-88667 Chart-Lubes, Adhesives

2671

Cat.# 90-896280006

Lube Chart

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NOPART	NO PARTS LIST		1	

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
10237060	OWNERS MANUAL	2	-	10237D60	OWNERS MANUAL French	2	-
10237J60	OWNERS MANUAL Spanish	2	-	10238060	INSTALLATION MANUAL	2	-
19565002	GROMMET	60	8	19755T7	SPOOL ASSEMBLY	78	4
19755T7	SPOOL ASSEMBLY	82	4	21836	O-RING (.796 x .139)	56	20
23721	RING Retaining	78	12	23721	RING Retaining	82	11
25319	PIN (.125 x 0.75 Inches)	18	6	26953	COTTER PIN	4	10
26993	LOCKWASHER (.312)	14	10	27290	RING Retaining	8	7
28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel	62	40	29245	WASHER (.281 x .500 x .060) Stainless Steel	16	17
30164	WASHER (.192 x .375 x .0312) Stainless Steel	8	8	30632	PIN Cross	78	20
30632	PIN Cross	82	18	30893	SPRING	78	17
30893	SPRING	82	16	35921	NUT (.625-18)	72	21
38657A1	SHIM ASSEMBLY	72	26	4000327	SCREW (M6 x 14)	62	31
4000333	SCREW (M6 x 40)	72	5	40007103	SCREW (M5 x 6)	10	23
40011107	SCREW (M5 x 16) Stainless Steel	38	16	40011126	SCREW (M6 x 13) Stainless Steel	52	16
40011126	SCREW (M6 x 13) Stainless Steel	60	9	40011128	SCREW (M6 x 20) Stainless Steel	72	16
40011128	SCREW (M6 x 20) Stainless Steel	74	34	40011146	SCREW (M8 x 13) Stainless Steel	10	13
400211	NUT (M5) Stainless Steel	14	13	400213	NUT (M8) Stainless Steel	10	10
400213	NUT (M8) Stainless Steel	14	11	4002316	WASHER (6.60 X 17.0 X 1.5SS)	6	16
4002316	WASHER (6.60 X 17.0 X 1.5SS)	6	20	4002316	WASHER (6.60 X 17.0 X 1.5SS)	52	6
4002319	WASHER	16	12	4002319	WASHER	32	5
400255	LOCKWASHER (M5)	14	12	4006731	SCREW (M6 x 16)	6	18
4006731	SCREW (M6 x 16)	6	21	4006731	SCREW (M6 x 16)	8	11
4006731	SCREW (M6 x 16)	52	14	4010610	SCREW (M6 x 10) Stainless Steel	4	18
4010720	SCREW (M8 x 20)	62	20	401386	NUT (M6) Stainless Steel	16	13
401386	NUT (M6) Stainless Steel	18	18	401386	NUT (M6) Stainless Steel	72	6
401388	NUT (M8) Stainless Steel	12	35	401388	NUT (M8) Stainless Steel	38	29
42647A1	BEARING ASSEMBLY Roller	72	23	43026Q06	REPAIR KIT Water Pump Impeller	74	-
43026T2	IMPELLER	74	35	430331	GASKET	74	44
43037	KEY	74	42	43044	PIN Dowel - Without Hole (.375 x .625)	38	5
43044	PIN Dowel - Without Hole (.375 x .625)	68	31	43044	PIN Dowel - Without Hole (.375 x .625)	72	3
43585	COUPLING	74	45	44357Q2	FLUSHING ATTACHMENT	92	-
44357T2	FLUSHING ATTACHMENT	92	-	469501	COTTER PIN	78	6
469501	COTTER PIN	82	6	47397A1	SHIM SET	82	28
47968	SPRING	60	15	56703	COLLAR	14	5
56762	TIE STRAP (4.00 Inches)	26	11	61319	E RING	8	10
62701	O-RING	34	3	62701	O-RING Fitting Assembly	86	-
648771	DIAPHRAGM	56	24	64878	SPRING (Black)	56	22
65567	WASHER (.265 x .750 x .048) Stainless Steel	22	28	67755003	SCREW (.500-20 x 5.500)	62	39
68292	NUT (.312-18) Battery Cable-Negative	12	40	69035	SCREW AND LOCKWASHER (.250-20 x .625) Stainless Steel	14	9
69570	SCREW (#10-16 x .750)	56	26	72397	WASHER	62	32
73194	PIN Roll (.125 x 1.12)	60	13	76214Q5	ANODE KIT	72	9
76214T5	ANODE KIT	72	9	77674	WASHER	72	17
79448	RETAINER	78	35	79448	RETAINER	84	39
79953A04	PLUG ASSEMBLY (.375-16 x .250)	72	7	804998T	DRAIN/FILL TOOL Gearlube	94	-
806327	SCREW (.437-14 x 1.750)	72	10	8079923	COVER Hose Clamp End	22	8
809463A1	SOLENOID KIT	14	4	809905001	WRENCH Torque Adapter	94	-
814653T	BEARING ASSEMBLY Needle Rollers	82	26	815480	BEARING Thrust	82	23
815504104	CLAMP Worm Gear	52	24	815504256	CLAMP Worm Gear	22	14
816311T	TIE STRAP (8.00 Inches)	12	27	816311T	TIE STRAP (8.00 Inches)	22	17
816311T	TIE STRAP (8.00 Inches)	32	12	816311T	TIE STRAP (8.00 Inches)	34	15
816311T	TIE STRAP (8.00 Inches)	52	11	8164641	SEAL Oil	72	14
817274	WASHER (.344 x 1.00 x .063) Stainless Steel	10	15	817274	WASHER (.344 x 1.00 x .063) Stainless Steel	12	38
817274	WASHER (.344 x 1.00 x .063) Stainless Steel	14	19	817274	WASHER (.344 x 1.00 x .063) Stainless Steel	14	22
817274	WASHER (.344 x 1.00 x .063) Stainless Steel	22	38	817274	WASHER (.344 x 1.00 x .063) Stainless Steel	42	38
817274	WASHER (.344 x 1.00 x .063) Stainless Steel	68	12	817275A08	REPAIR KIT Water Pump-Upper	74	-
817275A09	HOUSING Water Pump-Complete	74	32	8172761	FACEPLATE	74	36
8172771	GASKET	74	43	819514A20	HARNESS ASSEMBLY Trim	10	25
82129114	SCREW (M6 x 14)	12	29	821526001	FILLER BLOCK	72	2
821539	PIN Trilobe	62	34	821555001	GROMMET	68	18
822417	PIN	4	14	822778004	TOOL Adaptor Fitting-Power Trim	94	-

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
824145	SHIFT SHAFT	72	19	8245191	RETAINER	74	31
824928001	PLUG Rubber	68	24	825191A03	HOSE KIT Rigging	92	-
826134Q	ANODE	72	4	826292	NUT (M10) Brass/Nickel Plated	30	1
826365	NUT (M8)	32	15	82671117	NUT (.500-20)	62	42
828249	GROMMET	8	5	828356	PIN Detent	78	18
828356	PIN Detent	82	19	8283582	SENSOR	38	15
828547753	CONDUIT (.750 Inside Diameter x 3.00 Feet Bulk)	10	12	828991	CLIP	16	18
830749	SEAL	72	8	830749	SEAL	78	33
830749	SEAL	82	35	830749A01	SEAL KIT Gear Housing	74	-
830749A01	SEAL KIT Gear Housing	78	-	830749A01	SEAL KIT Gear Housing	84	-
830756109	HOSE (57.00 Inches Bulk) Cut to 35 Inches	60	10	830757130	TUBING (.312) (70.00 Inches Bulk) Cut to 21 Inches	52	25
83296920	FUSE Mini - Yellow - 20 Ampere	10	9	833155	GROMMET	10	7
833155	GROMMET	14	16	833155	GROMMET	14	23
833155	GROMMET	18	7	833155	GROMMET	22	34
833155	GROMMET	42	39	834985	GROMMET	22	2
8349851	GROMMET	22	19	843108	WASHER (.330 x .560 x .060) Stainless Steel	10	14
845998	WASHER (.406 x 1.250 x .089)	16	6	846594	O-RING (1.239 x .070) Black	48	23
846594	O-RING (1.239 x .070) Black	56	2	846594	O-RING (1.239 x .070) Black Adaptor Plate Dump Fitting	86	-
846594	O-RING (1.239 x .070) Black Oil Pickup	86	-	847803A02	BUSHING/GASKET KIT	26	9
850181	TIE STRAP (11.750 Inches)	10	27	850181	TIE STRAP (11.750 Inches)	30	8
850181	TIE STRAP (11.750 Inches)	42	47	8502341	BUSHING	10	8
8502341	BUSHING	14	15	8502341	BUSHING	14	20
8502341	BUSHING	22	35	8502341	BUSHING	42	40
851889	O-RING	28	31	851889	O-RING	28	33
853947	CLIP	48	33	855362001	GROMMET	20	3
855364	BUSHING	20	4	855623	BUSHING (Use where Applicable)	68	32
855729	MOUNT	16	5	856583A09	CABLE ASSEMBLY	16	14
856774	WASHER (.406 x .750 x .105) Stainless Steel	68	25	856954	BUSHING	22	20
8569662	BRACKET Mounting-Starter Motor	38	2	856982	WASHER (.500 x .810 x .090) Stainless Steel	68	21
856983	STUD (M12 x 52)	68	20	857009	STUD (M12 x 179)	68	30
857137	SCREW (M12 x 160)	68	29	858414A04	CABLE ASSEMBLY Brass Braided	16	15
858951A01	CLAMP KIT	6	19	858954	CLIP (.625)	42	46
8589781	CLIP Fuel Hose (Use where Applicable)	24	46	859271A05	DECAL SET	4	-
859376	CLIP	22	36	859448	FITTING	68	17
85944975	TUBING (72.00 Inches Bulk) Cut to 26 Inches	68	16	85944975	TUBING (72.00 Inches Bulk) Cut to 44 Inches)	68	16
85944975	TUBING (72.00 Inches Bulk) Cut to 7 Inches (Use where Applicable)	72	11	85944975	TUBING (72.00 Inches Bulk) Cut to 12 Inches (Use where Applicable)	72	11
85944975	TUBING (72.00 Inches Bulk) Cut to 17 Inches (Use where Applicable)	72	11	859578A1	PLUG ASSEMBLY Oil	42	26
85978571	TUBING (52.00 Inches Bulk) To Water Pressure Sensor - Cut to 29 Inches	32	11	85999	BUSHING	18	10
861415A1	SEAL KIT	74	33	86226	NUT (.375-16) Battery Cable-Positive	12	36
862646	FUSE Tan - 5 Ampere	12	33	863156	GRAB TAB	34	17
875207	TEE Fitting	90	-	877613A02	CONNECTOR ASSEMBLY Weather Cap 6 Pin	12	30
878187	SENSOR ASSEMBLY Knock	32	3	879845	STOP	14	6
879885T	FILTER Fuel	52	31	879962	CLIP	10	17
879962	CLIP	12	31	879962	CLIP	14	17
880506A11	CYLINDER BLOCK ASSEMBLY	38	1	880515	BOLT (M20 x 68)	46	20
880517	WASHER	46	21	880524	PIN Dowel (14 MM)	38	8
880524	PIN Dowel (14 MM)	40	6	8805251	SEAL Top Main Bearing	46	4
8805251	SEAL Top Main Bearing	86	-	880529	HOSE Boost Manifold Reference-Upper	30	10
880533	SEAT Intake Valve	40	8	880535	SEAT Exhaust Valve	40	9
880536A08	CYLINDER HEAD ASSEMBLY	40	1	880536A10	CYLINDER HEAD ASSEMBLY Complete	40	-
880537	GUIDE Intake Exhaust Valve Intake and Exhaust Valves	40	10	880542A1	RETAINER ASSEMBLY Valves	40	15
880543	KEY	40	16	8805481	TAPPET	40	20
88054810	TAPPET	40	20	88054811	TAPPET	40	20
88054812	TAPPET	40	20	88054813	TAPPET	40	20
88054814	TAPPET	40	20	88054815	TAPPET	40	20
88054816	TAPPET	40	20	88054817	TAPPET	40	20
88054818	TAPPET	40	20	88054819	TAPPET	40	20

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
8805482	TAPPET	40	20	88054820	TAPPET	40	20
88054821	TAPPET	40	20	88054822	TAPPET	40	20
88054823	TAPPET	40	20	88054824	TAPPET	40	20
88054825	TAPPET	42	20	88054826	TAPPET	42	20
88054827	TAPPET	42	20	88054828	TAPPET	42	20
88054829	TAPPET	42	20	8805483	TAPPET	40	20
88054830	TAPPET	42	20	88054831	TAPPET	42	20
88054832	TAPPET	42	20	88054833	TAPPET	42	20
88054834	TAPPET	42	20	88054835	TAPPET	42	20
8805484	TAPPET	40	20	8805485	TAPPET	40	20
8805486	TAPPET	40	20	8805487	TAPPET	40	20
8805488	TAPPET	40	20	8805489	TAPPET	40	20
880550	SPROCKET Cam Drive	42	48	880552A06	GASKET SET Powerhead	32	-
880552A06	GASKET SET Powerhead	34	-	880552A06	GASKET SET Powerhead	38	-
880552A06	GASKET SET Powerhead	44	-	880552A06	GASKET SET Powerhead	46	-
880552A06	GASKET SET Powerhead	48	-	880552A06	GASKET SET Powerhead	52	-
880552A06	GASKET SET Powerhead	56	-	880552A06	GASKET SET Powerhead	86	-
880557	GUIDE Moveable	38	26	880558	GUIDE Short	42	28
880559	GUIDE Fixed	38	25	880566014	BELT Drive	16	10
880576005	ISOLATOR	22	13	880582T05	MANIFOLD ASSEMBLY Intake	28	15
880587A03	CAC ASSEMBLY	28	1	880596502	SEAL	20	14
880596503	REGULATOR With O-Rings	20	7	880596506	SEAL	20	12
880596507	SEAL	20	13	880596509	ISOLATOR	20	16
880596510	SEAL	20	17	880596511	HOSE	20	9
880596512	CLAMP	20	8	880596513	SCREW	20	6
880596514	HARNESS ASSEMBLY	20	1	880596515	CLIP	20	2
880596516	PLUG	20	19	880596517	O-RING	20	20
880596522	FLOAT	20	10	880596A01	REPAIR KIT Seal	20	-
880596T02	MODULE Fuel Supply	20	-	880596T50	COVER KIT	20	5
880596T51	HOUSING ASSEMBLY	20	18	880596T55	PUMP ASSEMBLY Fuel - High Pressure	20	11
880596T58	PUMP KIT Fuel - Lift	20	15	880597	HOSE Fuel Inlet	34	22
880598	HOSE Fuel to Lift Pump	34	18	880608T06	MODULE ASSEMBLY Intergrated Air/Fuel	28	-
880608T07	MODULE ASSEMBLY Intergrated Air Fuel	28	-	880609	SENSOR ASSEMBLY	44	53
880615T01	COIL ASSEMBLY	42	43	880616T05	HARNESS ASSEMBLY Engine	10	19
880624003	GASKET Block to Adapter	38	24	880624003	GASKET Block to Adaptor	86	-
880626T01	TUBE ASSEMBLY Exhaust	56	5	880629	SEAL Exhaust Tube	56	7
880629	SEAL Exhaust Tube	86	-	880631001	O-RING Orange	42	33
880631001	O-RING Orange Tensioner Cap	86	-	880639T	SUMP ASSEMBLY Oil	56	8
880640500	GASKET	34	27	880640500	GASKET	34	31
880640508	THERMOSTAT	34	29	880640A05	HOUSING ASSEMBLY Intergrated Oil Module	34	25
880640A06	THERMOSTAT/GUIDE KIT	34	28	880640A09	O-RING KIT	34	32
880640T10	MODULE ASSEMBLY Intergrated Oil - Complete	34	23	880646T01	HOUSING Driveshaft, Black	68	1
880647T	SPACER	68	28	880648T01	HOUSING Driveshaft, Black	68	35
880649002	LEVER Tilt Lock	60	14	880650003	SHAFT Tilt Lock	60	19
880651002	BRACKET Tilt Lock	60	17	880652T	PEDESTAL	62	1
880653	ANODE	62	29	880654T02	HEAD Steering	62	14
8806551	BEARING (1.25 Inch)	62	15	8806561	BEARING	62	13
880658T	POWER TRIM ASSEMBLY	62	23	880658T01	POWER TRIM ASSEMBLY	62	23
880660T01	TUBE Steering	62	21	880661	SEAL	62	12
8806621	BEARING	62	11	8806641	BEARING (.625 Inch)	60	21
8806641	BEARING (.625 Inch)	62	36	880665T01	ARM Steering	62	33
880667	SEAL	62	8	880668001	STUD (M10 x 1.5)	32	1
880686T13	GEAR HOUSING ASSEMBLY Complete	72	0	880686T13	GEAR HOUSING ASSEMBLY Complete	78	0
880686T14	GEAR HOUSING ASSEMBLY Complete	72	0	880686T14	GEAR HOUSING ASSEMBLY Complete	78	0
880686T15	GEAR HOUSING ASSEMBLY Complete	72	0	880686T15	GEAR HOUSING ASSEMBLY Complete	82	0
880686T16	GEAR HOUSING ASSEMBLY Complete	72	0	880686T16	GEAR HOUSING ASSEMBLY Complete	78	0
880686T17	GEAR HOUSING ASSEMBLY Complete	72	0	880686T17	GEAR HOUSING ASSEMBLY Complete	82	0
880686T18	GEAR HOUSING ASSEMBLY Complete	72	0	880686T18	GEAR HOUSING ASSEMBLY Complete	82	0
880687T01	GEAR HOUSING ASSEMBLY Basic	72	1	880687T01	GEAR HOUSING ASSEMBLY Basic	78	1
880687T01	GEAR HOUSING ASSEMBLY Basic	82	1	880695A01	GEAR ASSEMBLY Reverse	78	21
880696A08	CARRIER ASSEMBLY Bearing	78	24	880696A10	CARRIER ASSEMBLY Bearing	82	24

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
880697	KEYED WASHER	78	34	880697	KEYED WASHER	82	38
880699	THRUST RING	78	22	880699	THRUST RING	82	22
880703A1	COVER ASSEMBLY	72	13	880714T	CLUTCH	78	16
880714T	CLUTCH	82	17	880717A01	SCREW/SEAL KIT	78	32
880717A01	SCREW/SEAL KIT	82	34	880717A01	SCREW/SEAL KIT Gearcase	92	-
880719	RING Retaining	74	37	880720A02	GEAR SET Forward/Pinion	82	21
880728	ADAPTER Bearing	82	27	880729	GASKET	72	18
88075020	SCREW (M3 x 20)	18	9	880805A1	GEAR KIT	14	3
881150K1	SEAL KIT Flush - Dual Water Pickup	92	-	881150Q1	FLUSH KIT Dual Water Pick Up	92	-
881180A02	RING SET Piston	46	14	881184	CIRCLIP	46	18
881210T02	CONNECTING ROD ASSEMBLY	46	10	881866	FITTING	72	12
881879A16	SENSOR ASSEMBLY Pitot	24	43	881879A20	SENSOR ASSEMBLY Pressure Water Pressure	32	13
88238A21	CABLE ASSEMBLY	52	15	882751A04	RELAY ASSEMBLY	10	20
883066	CLIP (.865)	24	45	88334A2	MERCATHODE KIT	92	-
883701K01	FILTER Oil	34	24	884268A1	JET ASSEMBLY Oil	32	6
884323T01	BEARING ASSEMBLY Roller	78	10	884323T01	BEARING ASSEMBLY Roller	82	9
884325T01	BEARING ASSEMBLY Roller-Tapped	78	14	884325T01	BEARING ASSEMBLY Roller-Tapped	82	13
884327A02	SHIM/BEARING ASSEMBLY	72	25	884328A01	SHIM SET	78	9
884328A01	SHIM SET	82	15	884329T	BEARING Ball	78	26
884330T01	BEARING ASSEMBLY Tapered	78	28	884330T01	BEARING ASSEMBLY Tapered	82	30
884353	BRACKET	22	16	884380T	FILTER Fuel	34	14
88439A25	CABLE ASSEMBLY Battery - Positive	12	34	88439A26	CABLE ASSEMBLY Battery - Negative	12	39
88439A50	CABLE SET Battery	92	-	884403	SCREW (M12 x 40)	42	49
884408A07	VALVE KIT Control - Electric Boost	22	30	884409	O-RING	38	9
884409	O-RING Block Oil Dowel	86	-	884412	NUT	68	26
884418A1	TENSIONER ASSEMBLY Oil Pump Drive	48	14	884422A07	PRESSURE RELIEF VALVE Oil Pump	48	7
884423	O-RING	38	11	884423	O-RING Block Oil Dowel	86	-
884424	PIN Dowel (11 mm)	38	10	884441	BOLT	46	11
884446T04	PUMP ASSEMBLY Oil	48	15	884456	SPROCKET Driven	48	13
884457	CHAIN Oil Pump Drive	48	8	884458T06	DRIVESHAFT Oil Pump	48	11
884461	SEAL Oil	48	6	884461	SEAL Oil Adaptor Plate	86	-
884462	SEAL Water	48	4	884462	SEAL Water Adaptor Plate-Water	86	-
884474001	PIN Dowel (12 mm)	52	1	884477A01	CHECK VALVE ASSEMBLY	48	21
884545T01	VENT CANISTER ASSEMBLY	48	32	884546	GROMMET	48	26
884546	GROMMET	48	29	884546	GROMMET	48	35
884546	GROMMET	52	18	884546	GROMMET	52	21
884546	GROMMET	52	23	884547	HOSE Water In-Lower	52	20
884548	HOSE Manifold Reference-Lower	52	17	884549	HOSE Vent-Lower	48	25
884887T04	MOUNT CRADLE	60	2	884888003	SEAL	60	3
884889002	PIN	64	43	885094105	SCREW (M14 x 105)	62	16
88509530	SCREW (M8 x 30)	62	5	885100	RING Retaining	62	38
88510450	SCREW	62	27	88510940	SCREW (M14)	18	17
885111	PIN Dowel (.375 x .875)	62	22	885112	WASHER	62	17
885342001	SENSOR ASSEMBLY	26	2	885342001	SENSOR ASSEMBLY	38	17
885342001	SENSOR ASSEMBLY	38	31	885342001	SENSOR ASSEMBLY	42	29
885348	CAP Flywheel Bolt	46	8	885349500	PULLEY	16	3
885349501	SCREW	16	4	885349T05	BELT TENSIONER	16	2
88535303S	BRACKET	16	8	885354T	CAP Air Dam	4	2
885355T02	TOP COWL ASSEMBLY	4	1	885355T03	TOP COWL ASSEMBLY	4	1
885356T02	INTAKE Air - Port (Port)	6	7	885357T02	INTAKE Air - Starboard (Starboard)	6	8
885358T02	COWL Rear	6	1	885360	IDLE RELIEF	6	4
885361A01	FITTING ASSEMBLY Flush	6	17	885363T01	CHAP ASSEMBLY Lower-Starboard	68	3
885364T01	CHAP ASSEMBLY Lower-Port	68	2	885365T01	CHAP ASSEMBLY Lower-Starboard	68	3
885366T01	CHAP ASSEMBLY Lower-Port	68	2	885505	LINK Shift Shaft	18	20
885506001	SHIFT SHAFT	18	4	8855091	SCREW	18	12
885511003	WASHER	18	14	885512	COTTER PIN	18	13
885516004	FITTING Dump	48	22	885517A05	FITTING ASSEMBLY	32	16
885518A02	FITTING ASSEMBLY	34	2	88552512	SCREW (M6 x 12 MM) Stainless Steel	42	50
88552512	SCREW (M6 x 12 MM) Stainless Steel	48	24	88552512	SCREW (M6 x 12 MM) Stainless Steel	52	5
88552512	SCREW (M6 x 12 MM) Stainless Steel	52	9	88552516	SCREW (M6 x 16 MM) Stainless Steel	16	16
88552516	SCREW (M6 x 16 MM) Stainless Steel	34	4	88552516	SCREW (M6 x 16 MM) Stainless Steel	44	54

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
88552516	SCREW (M6 x 16 MM) Stainless Steel	48	18	88552516	SCREW (M6 x 16 MM) Stainless Steel	52	28
88552520	SCREW (M6 x 20 MM) Stainless Steel	22	33	88552520	SCREW (M6 x 20 MM) Stainless Steel	68	14
88552520	SCREW (M6 x 20 MM) Stainless Steel	70	37	88552525	SCREW (M6 x 25 MM) Stainless Steel	22	27
88552525	SCREW (M6 x 25 MM) Stainless Steel	34	35	88552525	SCREW (M6 x 25 MM) Stainless Steel	42	25
88552525	SCREW (M6 x 25 MM) Stainless Steel	42	35	88552525	SCREW (M6 x 25 MM) Stainless Steel	42	44
88552525	SCREW (M6 x 25 MM) Stainless Steel	56	3	88552530	SCREW (M6 x 30 MM) Stainless Steel	56	9
88552530	SCREW (M6 x 30 MM) Stainless Steel	56	15	88552535	SCREW (M6 x 35 MM) Stainless Steel	56	29
88552540	SCREW (M6 x 40 MM) Stainless Steel	42	36	88552550	SCREW (M6 x 50 MM) Stainless Steel	22	15
885526120	SCREW (M8 x 120)	68	8	88552630	SCREW (M8 x 30)	68	15
88552635	SCREW (M8 x 35 MM)	12	37	88552635	SCREW (M8 x 35 MM)	14	18
88552635	SCREW (M8 x 35 MM)	14	21	88552635	SCREW (M8 x 35 MM)	22	37
88552635	SCREW (M8 x 35 MM)	38	30	88552635	SCREW (M8 x 35 MM)	42	37
88552635	SCREW (M8 x 35 MM)	56	6	88552635	SCREW (M8 x 35 MM)	68	11
88552640	SCREW (M8 x 40)	38	3	88552640	SCREW (M8 x 40)	68	10
88552650	SCREW (M8 x 50)	68	9	88552660	SCREW (M8 x 60)	42	31
88552675	SCREW (M8 x 75)	38	14	88552675	SCREW (M8 x 75)	68	7
885527105	SCREW (M10 x 105)	26	10	885527105	SCREW (M10 x 105)	34	21
88552730	SCREW (M10 x 30)	30	11	88552745	SCREW (M10 x 45)	16	7
88552785	SCREW (M10 x 85)	16	11	88552785	SCREW (M10 x 85)	34	20
88552835	SCREW (M12 x 35 MM)	68	23	88552845	SCREW (M12 x 45)	68	27
885541A01	TUBE ASSEMBLY Water (20.00 Inch)	56	16	885541A02	TUBE ASSEMBLY Water (25.00 Inch)	56	16
885541A03	TUBE ASSEMBLY Water (30.00 Inch)	56	16	885544002	HOSE	32	8
885545	SEAL Top Cowl	4	4	885546002	SEAL	60	1
885548002	SENSOR	28	18	88555820T	PCM Propulsion Control Module	10	18
88555821T	PCM Propulsion Control Module	10	18	88555822T	PCM Propulsion Control Module	10	18
88555823T	PCM Propulsion Control Module	10	18	88555839T	PCM Propulsion Control Module	10	18
88555840T	PCM Propulsion Control Module	10	18	88555841T	PCM Propulsion Control Module	10	18
88555842T	PCM Propulsion Control Module	10	18	88555843T	PCM Propulsion Control Module	10	18
88555844T	PCM Propulsion Control Module	10	18	88555845T	PCM Propulsion Control Module	10	18
88555846T	PCM Propulsion Control Module	10	18	885560T03	BASE Electrical Box	10	1
885561T	COVER Fuse Box	10	2	885583	SEAL	10	4
885584	PIN Hinge	10	6	887623T03	PICKUP ASSEMBLY Oil	56	1
887753A02	TUBE ASSEMBLY Oil Drain	56	10	8877551	HOSE Fuel-Vent	48	31
887756	HOSE Water In-Upper	52	29	887757	HOSE Hi-Pressure Filter	52	30
887758	HOSE Hi-Pressure Filter To Fuel Rail	52	32	887930	O-RING	48	5
887930	O-RING Adaptor Plate	86	-	887936T04	COVER Flywheel	22	1
887937006	HOSE Front	22	39	887938003	TUBE Rear	22	41
887939007	PLATE Boost Valve Mounting	22	31	887987A1	COUPLING	56	18
888163	GROMMET	48	20	888416T03	HARNESS ASSEMBLY	12	32
888461A01	FITTING KIT	52	3	888483	SEAL Oil	78	27
888483	SEAL Oil	82	33	888491	COVER Fuse	10	3
888513A02	TUBE ASSEMBLY Oil Drain	56	10	888517	PIN	16	9
888517	PIN	22	11	888517	PIN	38	21
888523001	CLIP	48	27	888523001	CLIP	52	19
888530	PROPELLER SHAFT	78	19	888530	PROPELLER SHAFT	82	20
888535T	MOUNT Front	60	5	888538T	MOUNT Rear	60	4
888572	DRIVESHAFT	72	24	888573	DRIVESHAFT	72	24
888574	DRIVESHAFT	72	24	888590002	SENSOR Trim Position	60	22
888592005	PLUG ASSEMBLY Oil Drain	56	13	888593	SEAL Drain Plug	56	14
888593	SEAL Oil Drain Tube Plug	86	-	888814	O-RING (.351 x .072)	26	3
888814	O-RING (.351 x .072)	32	10	888814	O-RING (.351 x .072)	38	18
888814	O-RING (.351 x .072)	42	30	888819002	DRAIN Cowl	48	19
888819002	DRAIN Cowl	52	2	888849001	STUD (M8 x 49)	32	14
888849002	STUD	38	28	888909A1	CARRIER ASSEMBLY Oil Seal	74	38
888913A01	POPPET ASSEMBLY	56	21	888930003	HOSE	34	6
888947501	GASKET	26	5	888947502	BOLT	26	8
888947504	GASKET	26	7	888947A04	OUTLET DUCT KIT	26	6
888947A05	DUCT KIT Inlet	26	4	888950020	SCREW (M4 x 20 mm) (M4 x 1.75)	4	15
888951	CABLE	4	5	888952	LINKAGE ARM	4	12
888953	SPRING	4	13	888955	LINK Latch Connecting	4	9
888956	LATCH Hand Lever	4	7	888957	O-RING	6	11

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
888958001	PLUG Flush Port Flush	6	14	888959	PIN Hinge	4	6
888961A01	PIN ASSEMBLY	6	2	888969	APPLIQUE Starboard (Starboard)	4	17
888970	APPLIQUE Port (Port)	4	16	888971	FRONT LATCH RECEIVER	4	3
888974A02	SIDE LATCH ASSEMBLY	8	2	888976T01	BRACKET	8	1
888981001	HOSE Idle Exhaust	52	12	888983T02	FLYWHEEL	46	19
888987001	SHAFT Shift (Long)	18	21	888987002	SHIFT SHAFT (X-Long)	18	21
888987003	SHIFT SHAFT (XX-Long)	18	21	888988001	CLAMP (36.1 mm)	28	21
888988001	CLAMP (36.1 mm)	34	10	888988002	CLAMP (57.5 mm) Front Electronic Boost Control	22	40
888988004	CLAMP (62.0 mm) Rear Electronic Boost Control	24	42	888988007	CLAMP (42.5 mm)	34	12
888988008	CLAMP (34.6 MM)	30	6	888988008	CLAMP (34.6 MM)	30	9
888988008	CLAMP (34.6 MM)	32	7	888988008	CLAMP (34.6 MM)	34	7
888988011	CLAMP (38.1 MM)	34	5	888988015	CLAMP (15.7 mm) Map Sensor to Boot	28	19
888988016	CLAMP (96.5 mm)	22	29	888988019	CLAMP (22.6 mm)	44	52
888988027	CLAMP	22	25	888991T03	THROTTLE CONTROL ASSEMBLY Electronic	22	12
888994T03	BRACKET ASSEMBLY Front Mount	18	-	888996	SPRING	8	3
888997001	STUD	32	2	889283A01	TOOL KIT Fuel Priming	20	-
889283A01	TOOL KIT Fuel Priming	94	-	889514A01	SWITCH	18	8
889531	STRAP	10	5	889532	BRACKET	10	22
889539001	PAD Tilt Lock	60	18	889540A03	CLUTCH KIT	60	16
889543016	BOLT	62	26	889545	WASHER	62	19
889546	SCREW (M5 x 10)	60	20	889547	SCREW (M5 x 30)	60	23
889549	WASHER	62	28	889550	CAP Bleeder - Vinyl	62	7
889552	FITTING -6 ORB to -6 ORFS (90 Degree)	62	6	889561	GASKET Poppet	56	28
889568001	GROMMET	68	5	889591A05	HOSE ASSEMBLY Breather	42	42
889592001	HOSE	30	5	889593001	HOSE	30	3
889611K02	HARNESS KIT Accessory Power (30 Feet)	90	-	889617001	GASKET	48	30
889617001	GASKET Adaptor Plate	86	-	889618001	GASKET Oil Sump	56	4
889618001	GASKET Oil Sump	86	-	889627	STUD	8	12
889633A04	FITTING ASSEMBLY Flushing	30	4	889656T	SHROUD Vapor Separator	68	6
889659002	SENSOR Oil Pressure	38	19	889666A01	BRACKET Electrical Cable	14	14
889675A01	TOOL Shunt 14-Pin	94	-	889680001	SPARK PLUG NGK-ILFR6G	42	45
889694	CABLE	8	6	889706	WASHER	56	25
889727001	BELL CRANK	18	5	889745030	SCREW (M12 x 30)	60	6
889746001	CLIP	44	51	889767	PLUG (12 mm)	38	4
889767	PLUG (12 mm)	40	2	889792A01	FITTING KIT Idle Exhaust	52	7
889823001	TETHER Flush Plug	6	12	889828	O-RING (.924 x .103)	52	8
889831	RETAINER	68	19	889831001	RETAINER	68	19
889846	FITTING	52	10	891520001	CLIP	12	28
891644A04	CRANKSHAFT ASSEMBLY	46	1	891663001	SENSOR ASSEMBLY Temperature	28	12
891919001	SPACER Thrust	78	23	891919001	SPACER Thrust	82	37
891936A01	SHIM SET	78	25	891936A01	SHIM SET	82	29
891953	PLUG (18 mm)	40	3	891966006	BRACKET Cowl	68	36
892005A01	BEARING Connecting Rod - Blue	46	12	892005A02	BEARING Connecting Rod - White	46	12
892005A03	BEARING Connecting Rod - Orange	46	12	892049	SPACER	18	3
892062T02	LATCH ASSEMBLY Front and Side	8	-	892073002	SHOULDER SCREW (M6)	68	4
892075	CRANK Shifter	78	3	892075	CRANK Shifter	82	3
892077	O-RING	32	17	892077	O-RING Block Fitting Assembly	86	-
892079	O-RING	22	32	892086035	SCREW (M10 x 35)	32	4
892112T02	CAMSHAFT Intake	40	18	892113T02	CAMSHAFT Exhaust	40	19
892117	SEAL	52	27	892117	SEAL Manifold Housing	86	-
892126A01	ADAPTER PLATE KIT	48	1	892147001	BRACKET	34	19
892165	NUT	48	10	892228	PIN Dowel	48	2
892228	PIN Dowel	56	12	892233	NUT (M6) Stainless Steel	6	3
892233	NUT (M6) Stainless Steel	6	15	892233	NUT (M6) Stainless Steel	6	22
892240	HOSE Fuel into Fuel Supply Module	48	28	892241	HOSE Fuel Supply Module-Out	52	22
892242T	FILTER ASSEMBLY Fuel	34	13	892244	STRAP Cover	10	16
892309T01	BEARING Thrust - Green Crankshaft-Lower	46	3	892309T02	BEARING Thrust - Navy Blue Crankshaft-Lower	46	3
892309T03	BEARING Thrust - White Crankshaft-Lower	46	3	892309T04	BEARING Thrust - Orange Crankshaft-Lower	46	3
892315	GASKET	6	9	892317001	O-RING	28	13
892335001	DEFLECTOR Oil	48	17	892339T	STARTER MOTOR ASSEMBLY	14	1
892356	CONNECTOR	34	16	892380A02	STEERING HELM KIT Standard (40 cc)	88	-

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
892383001	RESONATOR	22	24	892383T05	INTAKE ASSEMBLY Air	22	18
892384T	PLENUM Exhaust	52	13	892403	FITTING	24	44
892404A05	DEFLECTOR ASSEMBLY Water	34	1	892417	BUSHING	18	2
892438K02	POWER STEERING HOSE KIT Power Module (2 Feet) Hydraulic, Pump to Helm	88	-	892438K03	POWER STEERING HOSE KIT Power Module (3 Feet) Hydraulic, Pump to Helm	88	-
892438K04	POWER STEERING HOSE KIT Power Module (4 Feet) Hydraulic, Pump to Helm	88	-	892438K05	POWER STEERING HOSE KIT Power Module (5 Feet) Hydraulic, Pump to Helm	88	-
892438K06	HOSE KIT Power Module (6 Feet) Hydraulic, Pump to Helm	90	-	892438K07	HOSE KIT Power Module (7 Feet) Hydraulic, Pump to Helm	90	-
892438K08	HOSE KIT Power Module (8 Feet) Hydraulic, Pump to Helm	90	-	892438K10	POWER STEERING HOSE KIT Power Module (10 Feet) Hydraulic, Pump to Helm	90	-
892438K12	POWER STEERING HOSE KIT Power Module (12 Feet) Hydraulic, Pump to Helm	90	-	892438K14	POWER STEERING HOSE KIT Power Module (14 Feet) Hydraulic, Pump to Helm	90	-
892438K16	POWER STEERING HOSE KIT Power Module (16 Feet) Hydraulic, Pump to Helm	90	-	892438K18	POWER STEERING HOSE KIT Power Module (18 Feet) Hydraulic, Pump to Helm	90	-
892438K20	POWER STEERING HOSE KIT Power Module (20 Feet) Hydraulic, Pump to Helm	90	-	892438K22	POWER STEERING HOSE KIT Power Module (22 Feet) Hydraulic, Pump to Helm	90	-
892438K24	POWER STEERING HOSE KIT Power Module (24 Feet) Hydraulic, Pump to Helm	90	-	892440A08	PUMP KIT Power Steering Pump Kit	88	-
892440A09	PUMP KIT Power Steering Pump Kit	88	-	892445	O-RING	56	17
892445	O-RING Water Tube	86	-	892446	O-RING (14 X 1.78 MM)	52	4
892446	O-RING (14 X 1.78 MM)	56	11	892446	O-RING (14 X 1.78 MM) Adaptor Plate Fitting	86	-
892450K01	HOSE KIT (1 Foot) Hydraulic, Cylinder to Helm	88	-	892450K02	HOSE KIT (2 Feet) Hydraulic, Cylinder to Helm	88	-
892450K03	HOSE KIT (3 Feet) Hydraulic, Cylinder to Helm	88	-	892450K04	HOSE KIT (4 Feet) Hydraulic, Cylinder to Helm	88	-
892450K05	HOSE KIT (5 Feet) Hydraulic, Cylinder to Helm	88	-	892450K06	HOSE KIT (6 Feet) Hydraulic, Cylinder to Helm	88	-
892450K07	HOSE KIT (7 Feet) Hydraulic, Cylinder to Helm	88	-	892450K08	HOSE KIT (8 Feet) Hydraulic, Cylinder to Helm	88	-
892450K10	HOSE KIT (10 Feet) Hydraulic, Cylinder to Helm	88	-	892450K12	HOSE KIT (12 Feet) Hydraulic, Cylinder to Helm	88	-
892450K14	HOSE KIT (14 Feet) Hydraulic, Cylinder to Helm	88	-	892450K16	HOSE KIT (16 Feet) Hydraulic, Cylinder to Helm	88	-
892450K18	HOSE KIT (18 Feet) Hydraulic, Cylinder to Helm	88	-	892450K22	HOSE KIT (22 Feet) Hydraulic, Cylinder to Helm	88	-
892450K24	HOSE KIT (24 Feet) Hydraulic, Cylinder to Helm	88	-	892450K26	HOSE KIT (26 Feet) Hydraulic, Cylinder to Helm	88	-
892450K30	HOSE KIT (30 Feet) Hydraulic, Cylinder to Helm	88	-	892454030	SCREW (M6 x 30)	42	21
892454035	BOLT (M6 x 36)	40	7	892455065	SCREW	48	16
892456045	SCREW	38	27	892486K08	CONVERSION KIT Analog	90	-
892487001	SCREW	30	2	892491	WASHER	48	9
892524	FITTING	62	10	892557A02	STEERING HELM KIT Standard (32 cc)	88	-
892558A02	STEERING HELM KIT Standard (50 cc)	88	-	892562T01	HOUSING Manifold	52	26
892564A05	DECAL SET	4	-	892571A05	DECAL SET	4	-
892573001	WASHER	38	13	892584	SEAL	42	23
892585	SEAL	42	24	892595A02	GEAR SET Forward And Pinion	78	8
892596T03	COVER Camshaft	42	22	892801T53	OVERHAUL KIT	34	30
892805	THRUST WASHER	78	13	892805	THRUST WASHER	82	12
892809A02	GEAR ASSEMBLY Reverse	82	8	892811T01	INJECTOR Fuel	28	30
892818	ADAPTER	82	36	892825008	HOSE (8 Feet) Hydraulic, Helm to Pressure Tank	90	-
892825010	HOSE (10 Feet) Hydraulic, Helm to Pressure Tank	90	-	892825012	HOSE (12 Feet) Hydraulic, Helm to Pressure Tank	90	-
892825014	HOSE (14 Feet) Hydraulic, Helm to Pressure Tank	90	-	892825016	HOSE (16 Feet) Hydraulic, Helm to Pressure Tank	90	-
892825018	HOSE (18 Feet) Hydraulic, Helm to Pressure Tank	90	-	892825020	HOSE (20 Feet) Hydraulic, Helm to Pressure Tank	90	-
892825022	HOSE (22 Feet) Hydraulic, Helm to Pressure Tank	90	-	892825024	HOSE (24 Feet) Hydraulic, Helm to Pressure Tank	90	-
892825026	HOSE (26 Feet) Hydraulic, Helm to Pressure Tank	90	-	892833	CLIP	42	41
892864500	O-RING	34	9	892864T04	THERMOSTAT ASSEMBLY	34	8
892865	HOSE Thermostat	34	11	892871A05	DECAL SET	4	-
892940T	ALTERNATOR 70 Ampere	16	1	892967	HOSE	30	7
89302	WASHER (.203 x .406 x .040)	4	11	893307A01	TUBE OUTLET ASSEMBLY	22	3
893314002	DUCT Inlet	22	26	893317	GASKET	22	23
893318T01	FILTER Air	22	21	893338	END CAP Tensioner	42	34
893342	CLAMP	22	6	893342	CLAMP	22	9
893343001	SEAL Port (Port)	6	5	893344001	SEAL Starboard (Starboard)	6	6
893380	PIN Clevis	8	9	893384001	COVER Poppet	56	27
893385001	RETAINER	56	23	893389	HOSE (65 Inside Diameter)	22	4
893390	HOSE (60 Inside Diameter)	22	5	893391	HOSE SLEEVE	22	7
893392001	DAMPER	38	6	893395A01	PLATE Flush Mount	90	-
893404	ANODE	62	25	893405T	COVER	62	30
893408A01	PIN KIT Trim	66	15	893409	RETAINER	62	3
893419	CAP KIT	66	13	893420A01	MANUAL RELEASE KIT	66	14
895019	SEAL	28	16	895020	SEAL	28	17

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
895021	BOOT	28	20	895022A01	FUEL RAIL KIT	28	23
895024	BRACKET	28	28	895025	DAMPER	28	32
895026	BRACKET	28	26	895027	BRACKET	28	37
895028A01	VALVE Schrader	28	24	895029A01	TUBE KIT Fuel Inlet	28	34
895030A01	STACK ASSEMBLY	28	6	895031	SEAL	28	7
895032	STRAP	28	2	895032	STRAP	34	33
895033	FITTING	28	4	895034	FITTING	28	9
895035	PLATE	28	11	895051	SCREW (M5 x 10)	28	27
895051	SCREW (M5 x 10)	28	29	895051	SCREW (M5 x 10)	28	38
895052	SCREW (M6 x 25 MM)	28	22	895054	SCREW (M4 x 16 MM)	28	14
895055	WASHER	28	35	895056	O-RING	28	25
895057	O-RING	28	36	895062	WASHER	62	41
895099	EXTRACTOR Fuse	10	11	895247A06	POWERHEAD ASSEMBLY	14	-
895247A06	POWERHEAD ASSEMBLY	32	-	895247A06	POWERHEAD ASSEMBLY	34	-
895247A06	POWERHEAD ASSEMBLY	38	-	895247A06	POWERHEAD ASSEMBLY	44	-
895247A06	POWERHEAD ASSEMBLY	46	-	895247A06	POWERHEAD ASSEMBLY	48	-
895247A06	POWERHEAD ASSEMBLY	52	-	895247A06	POWERHEAD ASSEMBLY	56	-
895247A06	POWERHEAD ASSEMBLY	70	-	895252A05	DECAL SET	4	-
895253A05	DECAL SET	4	-	895254A05	DECAL SET	4	-
895255A05	DECAL SET	4	-	895269001	PRODUCT GUIDE	2	-
895277001	TOOL Wrench (75 mm x 30) Flute	94	-	895282A06	DECAL EPA Label Information	2	-
895304	RING Retaining	62	35	895316	ADAPTER	6	23
895336	SCREW (M6 x 18)	28	3	895336	SCREW (M6 x 18)	34	26
895336	SCREW (M6 x 18)	34	34	895343T02	TOOL Flywheel Puller	94	-
895346	BOLT	94	-	895373	SPRING	4	8
895374006	GASKET Head	38	20	895374006	GASKET Head Cylinder Head to Block	86	-
895390	TILT PIN	62	37	895770	Pin Pivot	18	15
895775A01	VALVE ASSEMBLY Fuel Line Purge	48	34	895791	O-RING	48	12
895791	O-RING Oil Pump Driveshaft	86	-	895797	FITTING Telltale	60	11
895810050	SCREW (M8 x 50)	38	23	895810115	SCREW (M8 x 115)	38	22
895811155	SCREW (M10 x 155)	18	16	895815	SPRING Intake and Exhaust Valve	40	14
895838T	CAP Air Dam	4	2	895839	APPLIQUE Port (Port)	4	16
895840	APPLIQUE Starboard (Starboard)	4	17	895842	CLAMP	22	22
895851	CLAMP (8.00 Inches)	60	12	895853	WASHER	62	4
895854	O-RING	62	24	895854A01	O-RING KIT	66	12
896094A01	FITTING ASSEMBLY	32	9	896120T	PLATE Deflector (Silver)	62	18
896124	SLEEVE	8	4	896156A01	TRIM CYLINDER KIT	66	1
896157A01	TRIM ROD KIT	66	2	896158A01	O-RING KIT	66	3
896159A01	PISTON KIT	66	4	896160A01	O-RING KIT	66	7
896161A01	TRIM MOTOR KIT	66	16	896161A02	TRIM MOTOR KIT	66	16
896162A01	TRIM NECK KIT	66	11	896163A01	PUMP KIT Trim	66	9
896164A01	TRIM FILTER KIT	66	10	896165A01	CHECK KIT Trim PO	66	6
896166A01	MANIFOLD KIT Trim	66	5	896167A01	RESERVOIR KIT	66	17
896173A01	SEAL KIT Steering Cylinder	62	9	896251	O-RING	68	33
896280006	PARTS MANUAL 200/225/250/275 4-Stroke Verado	2	-	896500A01	STEERING CYLINDER KIT	62	2
896504A01	TOOL ASSEMBLY OB Lifting Mech	94	-	896522	O-RING (799 x .103)	72	15
896523	O-RING (2.175 x .103)	74	39	896524	O-RING (3.850 x .210)	78	31
896524	O-RING (3.850 x .210)	82	25	896531090	SCREW (M16 x 90)	60	7
896576	PLUG (10 mm)	40	5	896579T00	SERVICE MANUAL	2	-
896600	SEAL Oil	78	30	896600	SEAL Oil	82	32
896620001	SWITCH Trim	6	13	896661	TOOL Fuel Filter	94	-
896880	SEAL Valve	40	13	896882	RING Retaining	46	6
896883	SPACER	46	5	896895	NUT (M12)	68	22
896923	SCREW (M10 x 342)	38	12	896951	PLUG (24 mm)	38	7
896951	PLUG (24 mm)	40	4	896951	PLUG (24 mm)	48	3
897125	SEAL	6	10	897169	GROMMET	6	24
897498T01	BEARING Main - Green Crankshaft-Upper	46	2	897498T02	BEARING Main - Navy Blue Crankshaft-Upper	46	2
897498T03	BEARING Main - White Crankshaft-Upper	46	2	897498T04	BEARING Main - Orange Crankshaft-Upper	46	2
897629	VALVE Intake	40	11	897630	VALVE Exhaust	40	12
897737T01	PISTON ASSEMBLY	46	13	897784A01	BRACKET KIT Upper Chap	68	13
897796	CHAIN Roller Cam Drive	46	9	897797A01	TENSIONER ASSEMBLY	42	32

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
897967100	LINE Fuel (100.00 Feet)	92	-	898022	DIPSTICK Oil	22	10
898096A02	SUPERCHARGER KIT	26	1	899712A01	CABLE KIT Continuity	92	-
8M0006027	INJECTOR Fuel	28	30	8M0010183	O-RING	66	8
8M0048114	SHIFT ACTUATOR	18	11	8M0088927	HARNESS ASSEMBLY Fuse	10	26
90196	O-RING (.921 x .139)	42	27	90196	O-RING (.921 x .139)	56	19
90196	O-RING (.921 x .139) Oil Plug Assembly	86	-	91800	KEY Woodruff	46	7
92721	WASHER	72	22	93388A1	CABLE ASSEMBLY (6.00 Inches) Black	14	8
93388A17	CABLE ASSEMBLY (8.50 Inches)	10	24	97896	BUSHING	18	19
NOPART	NO PARTS LIST	96	-	NSS	NOT SOLD SEPARATE Electrical Box-Complete	10	-
NSS	NOT SOLD SEPARATE Electrical Box	10	-	NSS	NOT SOLD SEPARATE Relay Bracket Assembly	10	-
NSS	NOT SOLD SEPARATE Decal-Trim Relay	10	21	NSS	NOT SOLD SEPARATE Starter Motor Assembly	14	-
NSS	NOT SOLD SEPARATE	14	2	NSS	NOT SOLD SEPARATE Decal-Waring-High Voltage	14	7
NSS	NOT SOLD SEPARATE Bracket	18	1	NSS	NOT SOLD SEPARATE O-Ring (Part of 895031 Kit)	28	5
NSS	NOT SOLD SEPARATE O-Ring (Part of 895031 Kit)	28	8	NSS	NOT SOLD SEPARATE O-Ring (Part of 895031 Kit)	28	10
NSS	NOT SOLD SEPARATE Hose Assembly	30	-	NSS	NOT SOLD SEPARATE CAP	40	17
NSS	NOT SOLD SEPARATE Piston Ring-Oil	46	15	NSS	NOT SOLD SEPARATE Piston Ring-2nd	46	16
NSS	NOT SOLD SEPARATE Piston Pin	46	17	NSS	NOT SOLD SEPARATE Transom Assembly	62	-
NSS	NOT SOLD SEPARATE Decal-Serial Overlamine	64	44	NSS	NOT SOLD SEPARATE Decal-Oil Drain	68	34
NSS	NOT SOLD SEPARATE Pinion Gear 13 Teeth	72	20	NSS	NOT SOLD SEPARATE Roller Bearing Assembly	74	27
NSS	NOT SOLD SEPARATE Cup	74	28	NSS	NOT SOLD SEPARATE Roller Bearing Assembly	74	29
NSS	NOT SOLD SEPARATE Cup	74	30	NSS	NOT SOLD SEPARATE Oil Seal	74	40
NSS	NOT SOLD SEPARATE Oil Seal	74	41	NSS	NOT SOLD SEPARATE Plug	78	2
NSS	NOT SOLD SEPARATE Spool	78	5	NSS	NOT SOLD SEPARATE Sleeve Adjusting	78	7
NSS	NOT SOLD SEPARATE Cup	78	11	NSS	NOT SOLD SEPARATE Cup	78	15
NSS	NOT SOLD SEPARATE Cup	78	29	NSS	NOT SOLD SEPARATE Plug	82	2
NSS	NOT SOLD SEPARATE Spool	82	5	NSS	NOT SOLD SEPARATE Sleeve Adjusting	82	7
NSS	NOT SOLD SEPARATE Cup	82	10	NSS	NOT SOLD SEPARATE Cup	82	14
NSS	NOT SOLD SEPARATE Cup	82	31	NSS	NOT SOLD SEPARATE Decal-Counter Rotation	84	40