

Parts Manual

Cat.# 90-803941007

Revised 09-22-2020

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Service/Support Material

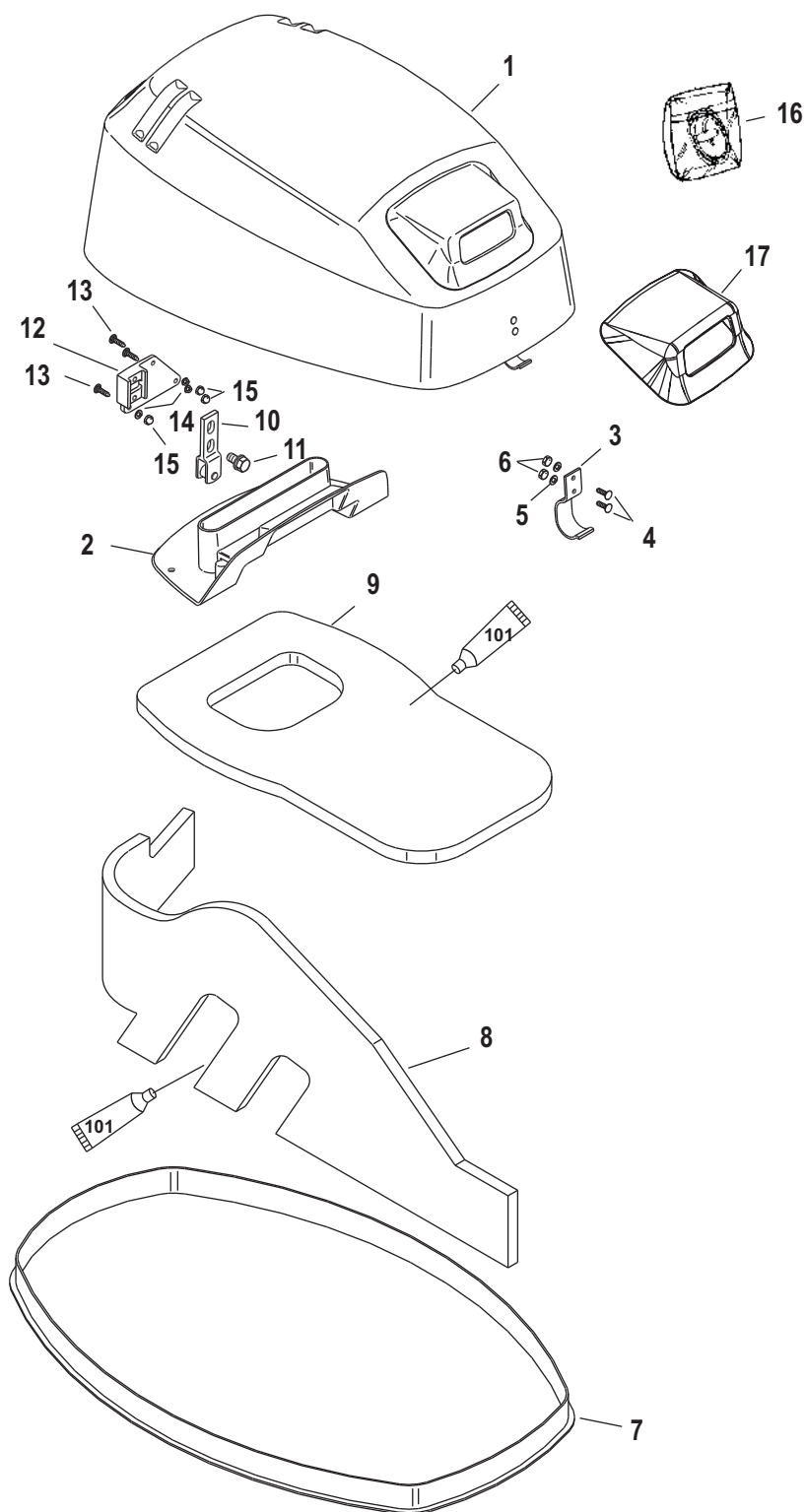
Service/Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	803941007	PARTS MANUAL 40 Carb 4-Stroke (3 Cylinder)		1	
-	0090	10212060	OWNERS MANUAL		1	
-	0090	10212J60	OWNERS MANUAL Spanish		1	
-	0090	10212D60	OWNERS MANUAL French		1	
-	0090	10184060	INSTALLATION MANUAL		1	
-	0090	857046R1	SERVICE MANUAL		1	
-	0037	804654A06	DECAL EPA Label Information		1	[1]

PART NOTES:

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

Top Cowl

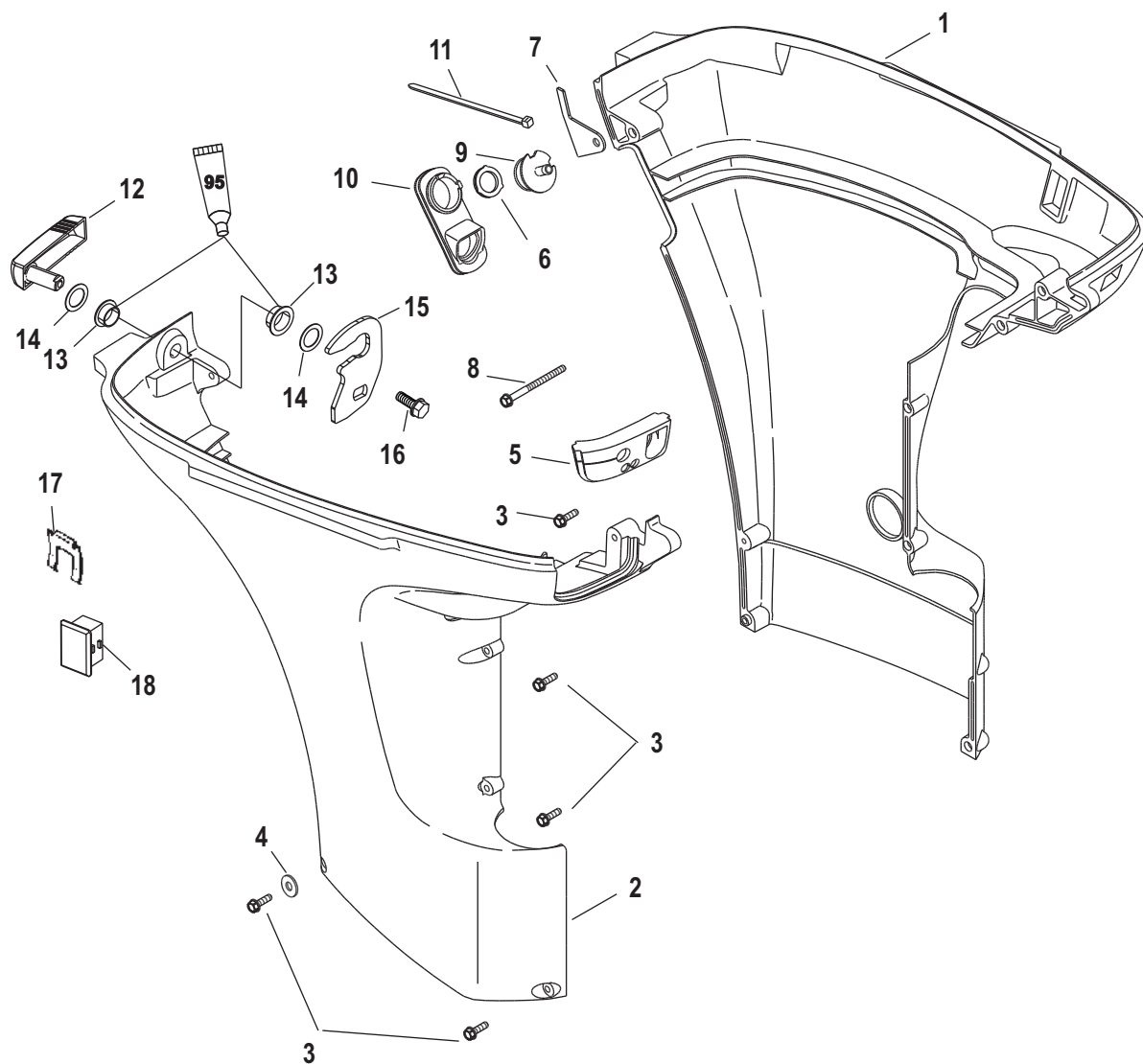


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Top Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0102	834785T5	TOP COWL ASSEMBLY	(Black)	1	
1	0102	834785T6	TOP COWL ASSEMBLY	(Silver)	1	
2		NSS	NOT SOLD SEPARATE Induction Insert		1	
3	0000	826291F1	LATCH	(Black)	1	
3	0000	826291F2	LATCH	(Silver)	1	
4	0010	8231871	SCREW (M4 x 14.5)		2	
5	0013	26995	LOCKWASHER (#8) Stainless Steel		2	
6	0011	8237515	NUT (M4)		2	
7	0000	8255662	SEAL		1	
8	0000	834786A04	SOUND BLANKET KIT		1	
9		NSS	NOT SOLD SEPARATE Sound Blanket-Top		1	
10	0000	893763	BRACKET Roller Latch		1	
11	0010	4006731	SCREW (M6 x 16)		2	
12	0000	8224261	BRACKET		1	
13	0010	8231871	SCREW (M4 x 14.5)		3	
14	0013	26995	LOCKWASHER (#8) Stainless Steel		3	
15	0011	8237515	NUT (M4)		3	
16	0000	47341A11	ROPE AND HANDLE KIT Manual Starting		1	
17	0000	854318	INSERT Cowl		1	
-	0037	803641A06	DECAL SET	(Mercury)	1	
-	0037	803643A03	DECAL SET	(Mariner)	1	

Bottom Cowl

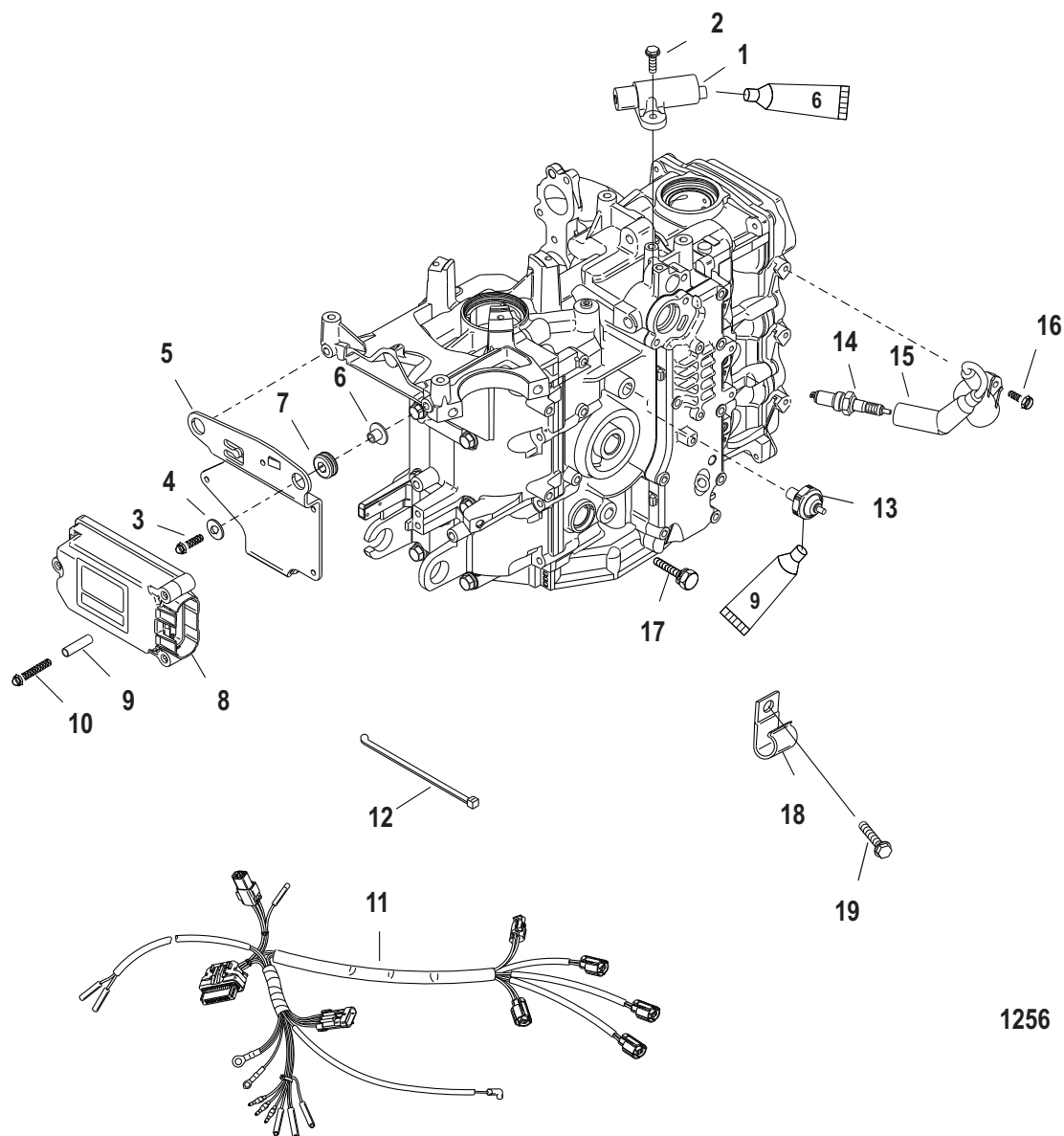


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Bottom Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	4020	852554T1	BOTTOM COWL	(Short-Port)	1	
1	4020	826277T1	BOTTOM COWL	(Long-Port)	1	
2	4020	852555T5	BOTTOM COWL	(Short-Starboard)	1	
2	4020	826278T7	BOTTOM COWL	(Long-Starboard)	1	
3	0010	82684430	SCREW (M6 x 30)		6	
4	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		1	
5	0000	825238002	SEAL		1	
6	0012	855576	WASHER		1	
7	0027	855627	GASKET		1	
8	0010	82684460	SCREW (M6 x 60)		1	
9	0022	827948	FITTING		1	
10	0000	826273001	BOOT		1	
11	0054	816311T	TIE STRAP (8.00 Inches)		2	
12	0000	825782F1	LEVER Cowl Latch		1	
13	0023	812707	BUSHING		2	
14	0013	12134	WASHER Wave		2	
15	0000	893766	HOOK Latch		1	
16	0010	1993716	SCREW (M6 x 16)		1	
17	0000	8124431	RETAINER		1	
18	0000	8128301	PLUG		1	

Electrical Components



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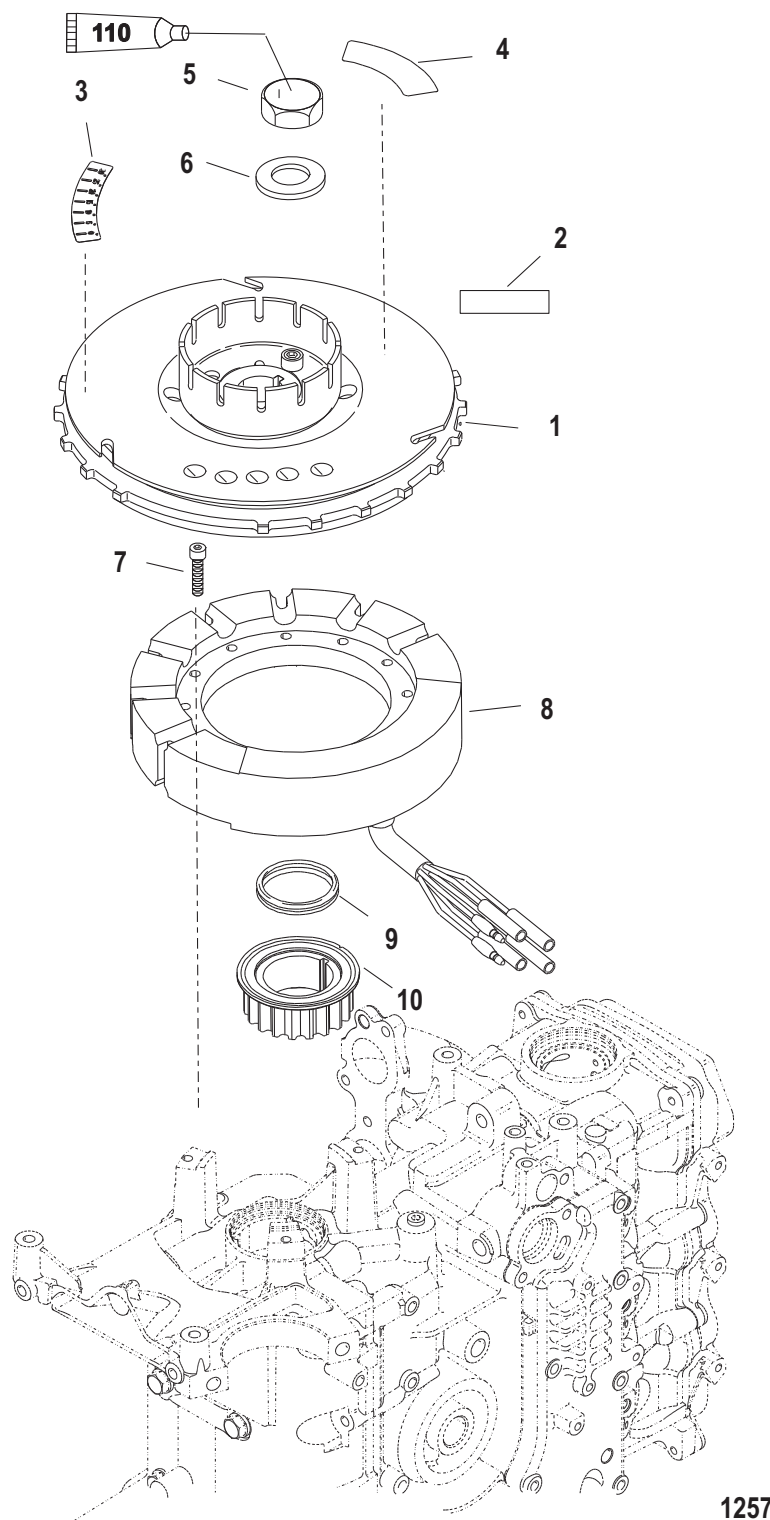
Electrical Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	8283582	SENSOR		1	
2	0010	40011107	SCREW (M5 x 16) Stainless Steel		2	
3	0010	82130025	SCREW (M6 x 25)		3	
4	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		3	
5	0000	859224	PLATE		1	
6	0023	856954	BUSHING		3	
7	0025	834985	GROMMET		3	
8	0077	87843302S	ECM Engine Control Module		1	
9	0023	8539201	BUSHING		3	
10	0010	82129140	SCREW (M6 x 40)		3	
11	0084	859196T1	HARNESS ASSEMBLY Engine Wiring		1	
12	0054	816311T	TIE STRAP (8.00 Inches)		AR	
13	0087	8280401	PRESSURE SWITCH		1	[1]
14	0033	827858	SPARK PLUG NGK-DPR6EA-9		3	
15	0339	858942T1	COIL ASSEMBLY Ignition		3	
16	0010	40011128	SCREW (M6 x 20) Stainless Steel		3	
17	0010	8248324	SCREW (M6 x 16)		1	
18	0054	55098	J CLIP		1	
19	0010	40011149	SCREW (M8 x 25) Stainless Steel		1	
-	0061	803017T01	POWERHEAD ASSEMBLY	(Short)	1	
-	0061	803016T06	POWERHEAD ASSEMBLY	(Long)	1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T01 OR 803016T06

Flywheel



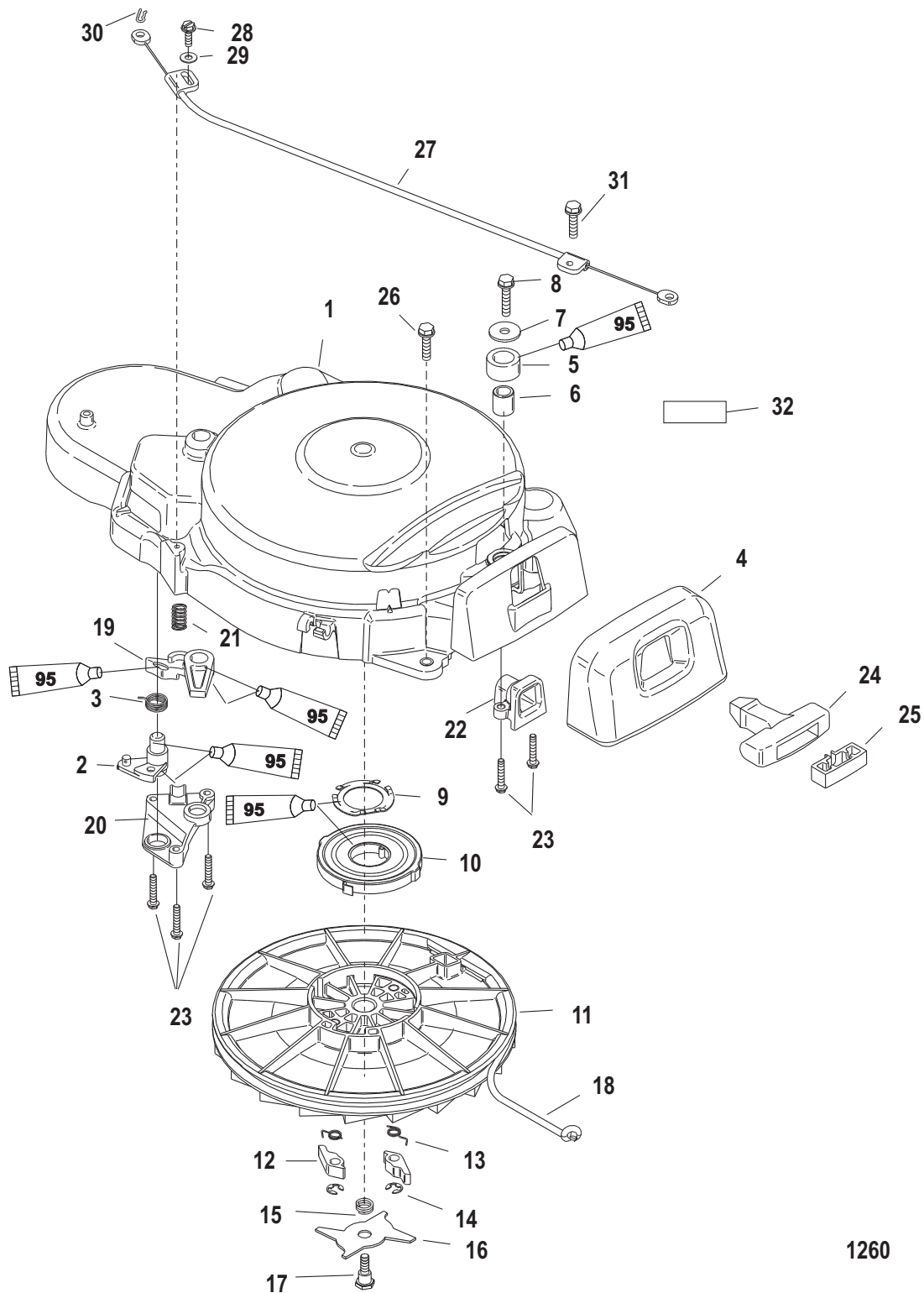
Flywheel

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0284	832010T27	FLYWHEEL		1	
2		NSS	NOT SOLD SEPARATE Decal-Warning Spinning Flywheel		1	
3		NSS	NOT SOLD SEPARATE Decal-Timing Marks		1	
4		NSS	NOT SOLD SEPARATE Decal-Warning-Neutral		1	
5	0011	81773M	NUT		1	
6	0012	84436M	WASHER		1	
7	0010	4013930	SCREW (M5 x 30)		3	
8	0398	852386T6	STATOR		1	
9	0000	834838	LOAD RING		1	
10	0000	833102T	GEAR Drive		1	[1]
-	0061	803017T01	POWERHEAD ASSEMBLY	(Short)	1	
-	0061	803016T06	POWERHEAD ASSEMBLY	(Long)	1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T01 OR 803016T06

Manual Starter



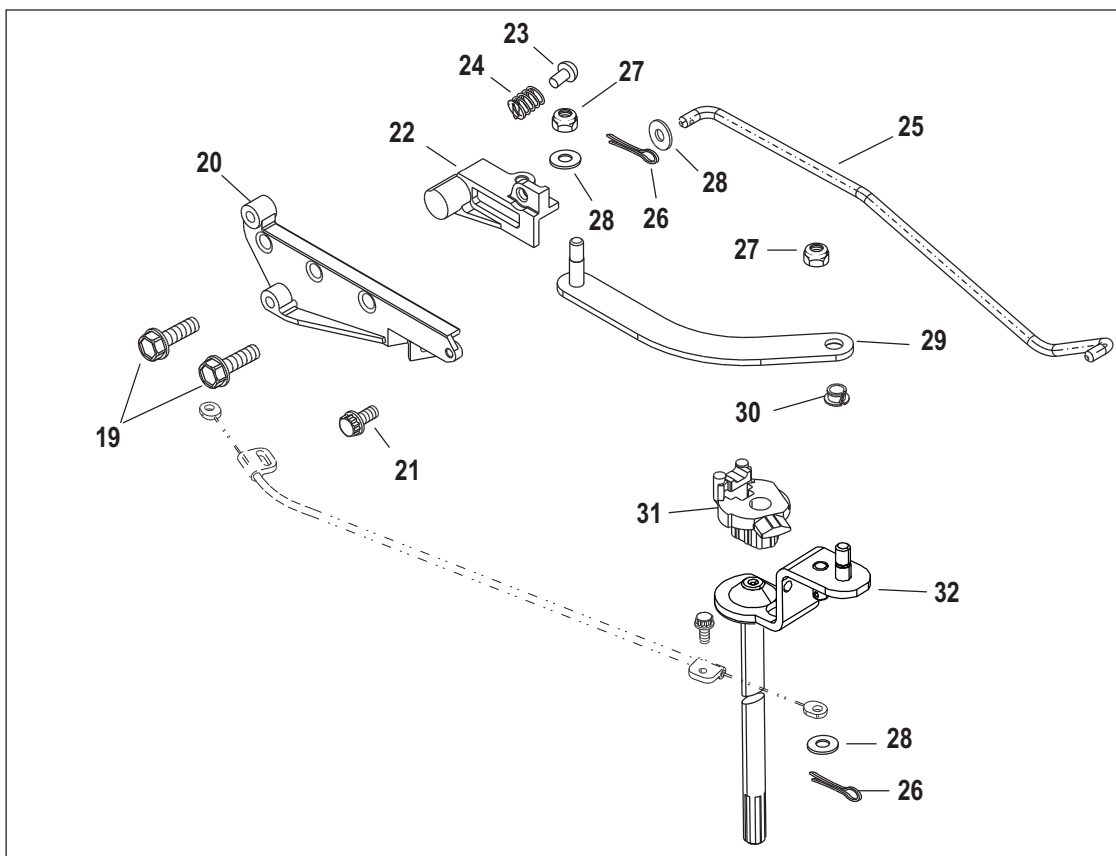
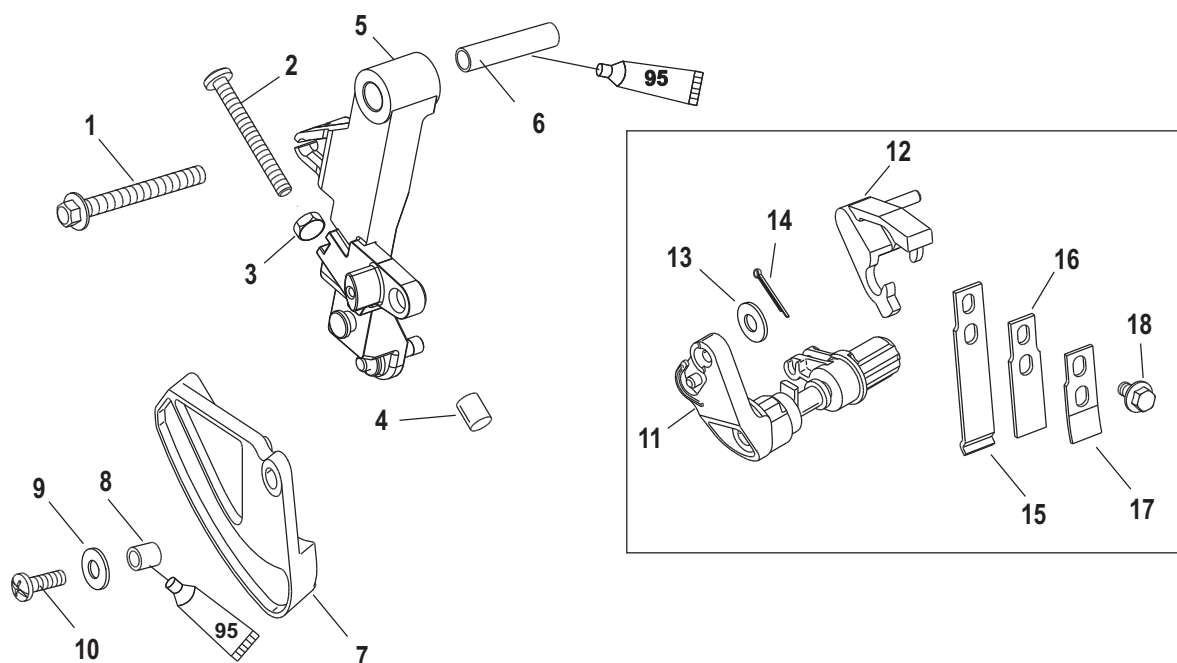
Manual Starter

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	835253A13	STARTER ASSEMBLY Recoil		1	
1	0000	835253A12	HOUSING ASSEMBLY Recoil		1	
2	0000	8167122	CAM		1	
3	0024	8267911	SPRING		1	
4	0000	8352552	SEAL		1	
5	0000	835256	ROLLER		1	
6	0023	852987	BUSHING		1	
7	0012	826414	WASHER		1	
8	0010	82684430	SCREW (M6 x 30)		1	
9	0013	826229	LOCKWASHER		1	
10	0024	868571	SPRING		1	
11	0050	854317T5	SHEAVE ASSEMBLY Starter		1	
12	0000	868501	CAM		2	
13	0024	868512	SPRING		2	
14	0053	868491	RING Retaining		2	
15	0024	868523	SPRING		1	
16	0000	868531	CAM		1	
17	0010	826253	SCREW (.250-20 x .625)		1	
18	0050	12066Q9	ROPE		1	[1]
19	0000	856073	LEVER Interlock		1	
20	0000	856072	RETAINER		1	
21	0024	8561383	SPRING		1	
22	0000	854779	BUSHING		1	
23	0010	8182491	SCREW (#10-16 x 1.00)		5	
24	0000	85174A1	HANDLE ASSEMBLY		1	
25		NSS	NOT SOLD SEPARATE Retainer		1	
26	0010	8248326	SCREW (M6 x 25 MM)		4	
27	0000	856754003	CABLE Interlock (Included with complete Recoil Starter Assembly)		1	
28	0010	40011107	SCREW (M5 x 16) Stainless Steel (Included with complete Recoil Starter Assembly)		1	
29	0012	73288	WASHER (.220 x .500 x .030) Stainless Steel		1	
30	0018	26811	COTTER PIN		1	
31	0010	40011107	SCREW (M5 x 16) Stainless Steel		1	
32	0037	804654A06	DECAL EPA Label Information		1	[2]

PART NOTES:

- [1] - Alternate part numbers:
12066Q 9QS
12066T 9MPP
- [2] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

Linkage

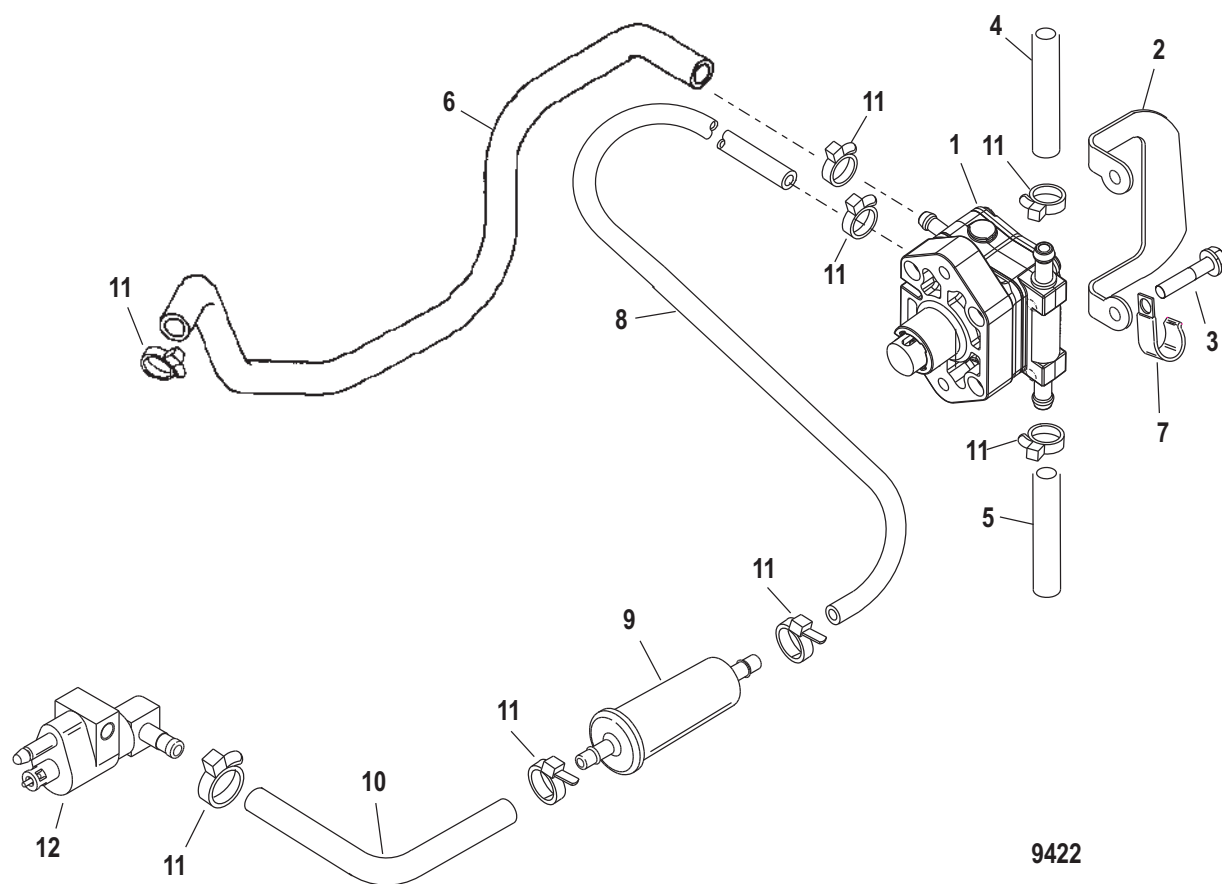


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Linkage

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	40011158	SCREW (M8 x 70) Stainless Steel		1	
2	0010	8147763	SCREW (M6 x 60)		1	
3	0011	401196	NUT (M6)		1	
4	0000	42942	CAP		1	
5	0000	822682A4	LEVER ASSEMBLY Throttle		1	
6	0023	825078	BUSHING		1	
7	0000	8535853	CAM Throttle		1	
8	0023	309772	SPACER		1	
9	0012	4002314	WASHER		1	
10	0010	40056107	SCREW (M5 x 16)		1	
11	0000	826588A4	SHIFT SHAFT ASSEMBLY Horizontal (Short)		1	
12	0000	8277071	RETAINER (Short)		1	
13	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel (Short)		1	
14	0018	210711	COTTER PIN (Short)		1	
15	0024	826077	SPRING Detent (Short)		1	
16	0024	824993	SPRING Backing (Short)		2	
17	0000	824994	SPRING Plate (Short)		1	
18	0010	40011107	SCREW (M5 x 16) Stainless Steel (Short)		2	
19	0010	8248326	SCREW (M6 x 25 MM) (Long)		2	
20	0000	858245	SHIFT GUIDE (Long)		1	
21	0010	82239312	SCREW (M5 x 12) (Long)		1	
22	0000	858246	SHIFT SLIDE (Long)		1	
23	0000	12016A2	DETENT/SPRING KIT (Long)		1	
24		NSS	NOT SOLD SEPARATE Spring (Long)		1	
25	0000	858247	SHIFT ROD (Long)		1	
26	0018	210711	COTTER PIN (Long)		2	
27	0011	401386	NUT (M6) Stainless Steel (Long)		2	
28	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel (Long)		3	
29	0000	858248	SHIFT LINK (Long)		1	
30	0023	48475	BUSHING (Long)		1	
31	0023	850165	BUSHING (Long)		1	
32	0000	850166T2	LEVER ASSEMBLY Shift Shaft		1	

Fuel Pump



Fuel Pump

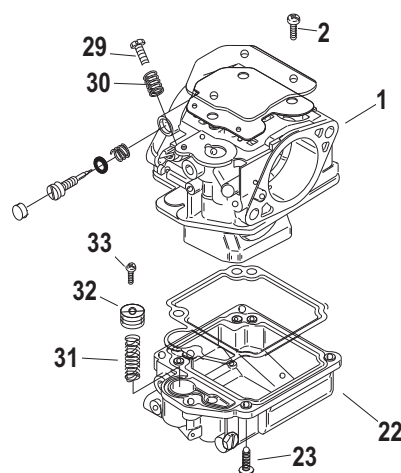
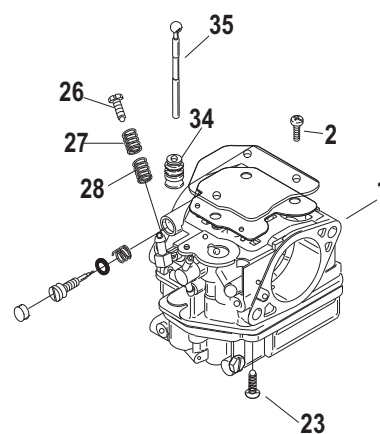
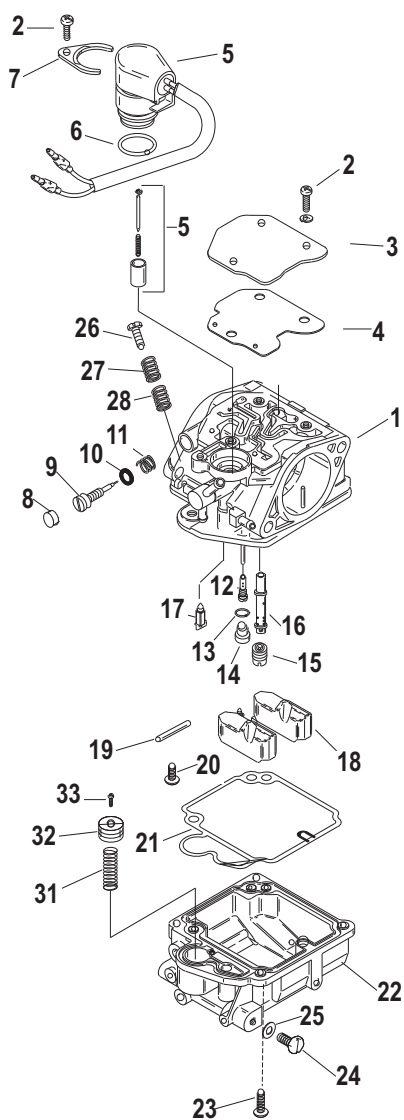
Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	899106T	PUMP Fuel (Sold Complete Only)		1	
2	0000	8M0007776	DEFLECTOR Cowl		1	
3	0010	82684430	SCREW (M6 x 30)		2	
4	0032	830757130	TUBING (.312) (70.00 Inches Bulk) (Cut to 13 Inches) To Block Exhaust Cover		1	
5	0032	830757130	TUBING (.312) (70.00 Inches Bulk) (Cut to 6 Inches) To Telltale		1	
6	0032	856611	HOSE and SLEEVE To Float Bowl		1	
7	0054	55098	J CLIP		1	
8	0032	830756109	HOSE (57.00 Inches Bulk) (Cut to 14 Inches)		1	
9	0035	877565T1	FILTER Fuel		1	
10	0032	830756109	HOSE (57.00 Inches Bulk) (Cut to 19 Inches)		1	
11	0054	816311T	TIE STRAP (8.00 Inches)		AR	
12	0022	816856A4	CONNECTOR ASSEMBLY Fuel		1	
-	0025	16524	O-RING Fuel Connector		1	



Fuel Lines

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0032	856607	HOSE		3	
2	0032	856609	HOSE		1	
3	0000	856610	LINKAGE		1	
4	0023	803896	BUSHING		3	
5	0000	823548T	TIE STRAP		12	
6	0032	856613	HOSE		1	
7	0032	856611	HOSE and SLEEVE		1	
8	0022	822771	CONNECTOR		2	
9	0022	878404	FITTING 45 Degree		1	
10	0032	878423	HOSE		1	
11	0032	85682239	TUBING (17.00 Inches Bulk) (Cut to 3.5 Inches)		1	
12	0032	87822980	HOSE (80 mm)		3	
13	0054	878425	CLIP		1	
14	0000	56762	TIE STRAP (4.00 Inches)		1	
15	0012	8542592	WASHER		3	
16	0018	880850	COTTER PIN		3	
17	0022	878593	Y-CONNECTOR		1	

Carburetor



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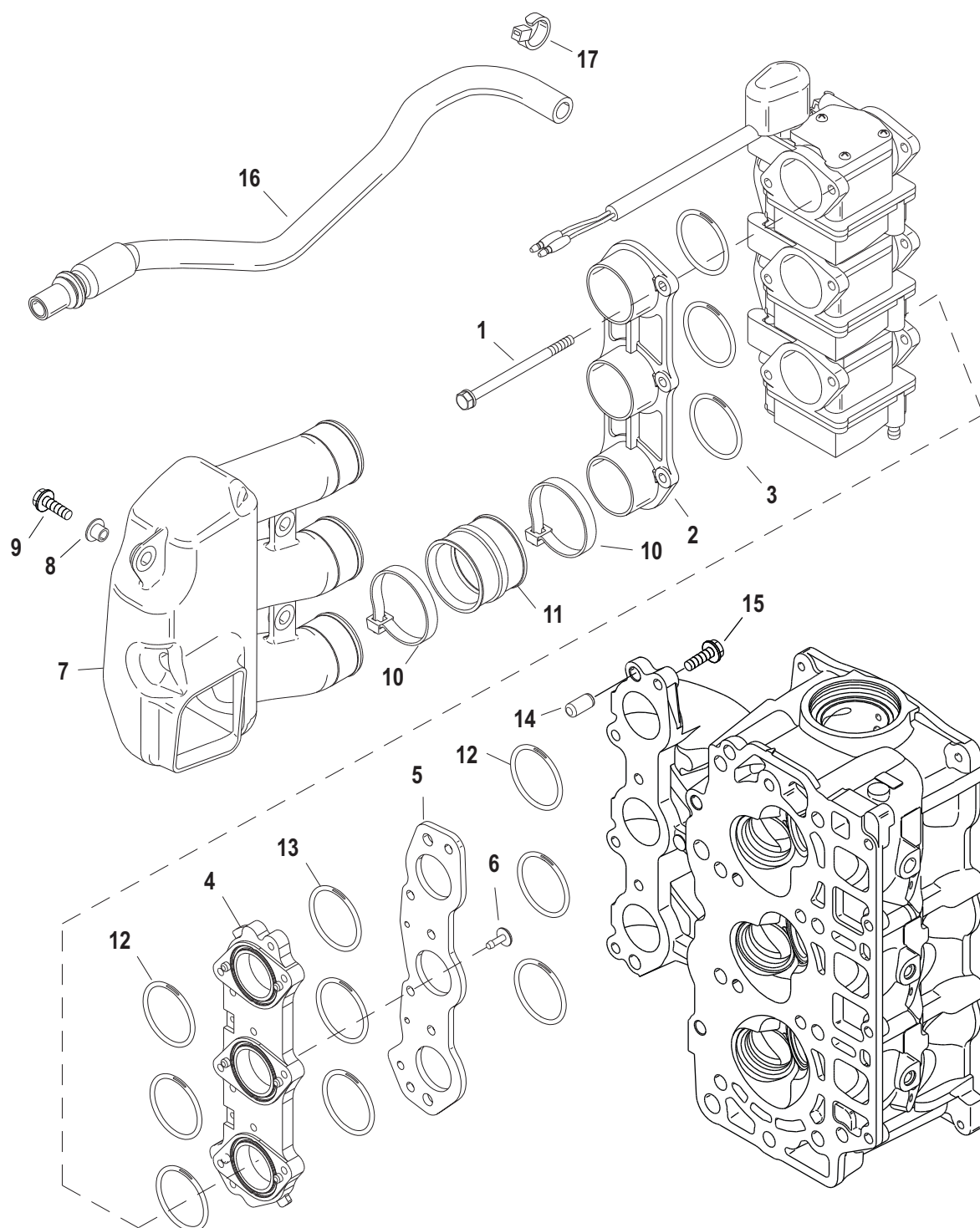
Carburetor

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3329	883313T2	CARBURETOR	(Top)	1	
1	3329	883313T3	CARBURETOR	(Center)	1	
1	3329	883313T4	CARBURETOR	(Bottom)	1	
2	0010	854246	SCREW		16	
3	0000	854245	PLATE		3	
4	0027	8542572	GASKET		3	[1]
5	0000	854254T2	ENRICHER		1	
6		NSS	NOT SOLD SEPARATE O Ring		1	[1]
7	0000	854255	PLATE		1	
8	0019	880814	CAP		3	
9	0010	880841	SCREW Adjusting		3	
10	0025	880842	O-RING		3	
11	0024	880815	SPRING		3	
12	0000	80391242	JET Pilot		3	
13	0025	880843	O-RING		3	
14	0019	880844	PLUG		3	
15	0000	80391595	JET Main		3	
16	0000	8039143	MAIN NOZZLE		3	
17	0000	854247	VALVE Float		3	[1]
18	0000	8542531	FLOAT		3	
19	0017	8542581	PIN Float		3	[1]
20	0010	880845	SCREW		3	
21	0027	8542573	GASKET		3	[1]
22	0000	8039161	FLOAT BOWL	(Top)	1	
22	0000	8039171	FLOAT BOWL	(Center/Bottom)	2	
23	0010	8542463	SCREW		12	
24	0010	8542464	SCREW Drain		3	
25	0012	8542591	WASHER		3	[1]
26	0010	803925	SCREW Synchronization (Top/Center)		2	
27	0024	880846	SPRING (Top/Center)		2	
28	0024	803923	SPRING (Top/Center)		2	
29	0010	803913	SCREW (Bottom)		1	
30	0024	854249	SPRING (Bottom)		1	
31	0024	880847	SPRING		1	
32	0000	8542511	PLUNGER		1	
33	0010	880848	SCREW		3	
34		NSS	NOT SOLD SEPARATE Rubber Bellows		3	[1]
35	0000	880849	PLUNGER ROD		3	
-	0000	8542561	REPAIR KIT Carburetor	(1 Per Carburetor)	1	

PART NOTES:

[1] - COMPONENT OF CARBURETOR REPAIR KIT 854256 1

Intake



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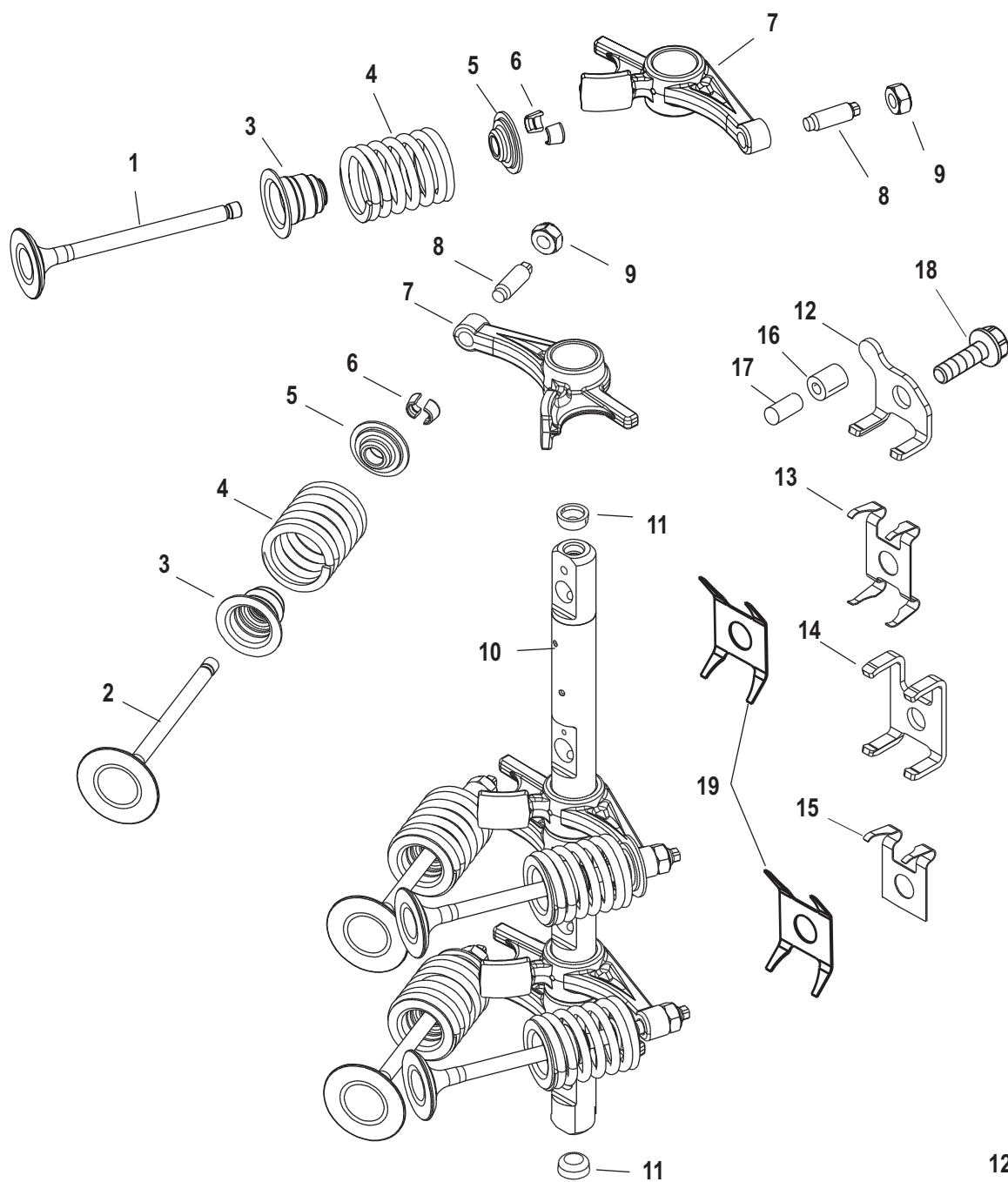
Intake

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	82615890	SCREW (M6 x 90)		6	
2	0000	856126T	INTAKE Air		1	
3	0025	856525	O-RING		3	[1]
4	0000	834783T	PLATE		1	
5	0000	834784T	ISOLATOR		1	
6	0019	827633	PLUG		2	
7	0000	856127A2	ATTENUATOR ASSEMBLY Sound		1	
8	0023	856954	BUSHING		1	
9	0010	40011128	SCREW (M6 x 20) Stainless Steel		1	
10	0054	850181	TIE STRAP (11.750 Inches)		6	
11	0026	856128001	SEAL		3	
12	0025	8250572	O-RING		6	[1]
13	0025	8250572	O-RING		3	[1]
14	0017	23784	PIN Dowel		2	
15	0010	8248326	SCREW (M6 x 25 MM)		6	
16	0032	856174A2	BREATHER HOSE		1	
17	0054	816311T	TIE STRAP (8.00 Inches)		1	
-	0027	825231A02	GASKET SET Engine		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A02

Intake/Exhaust Valves



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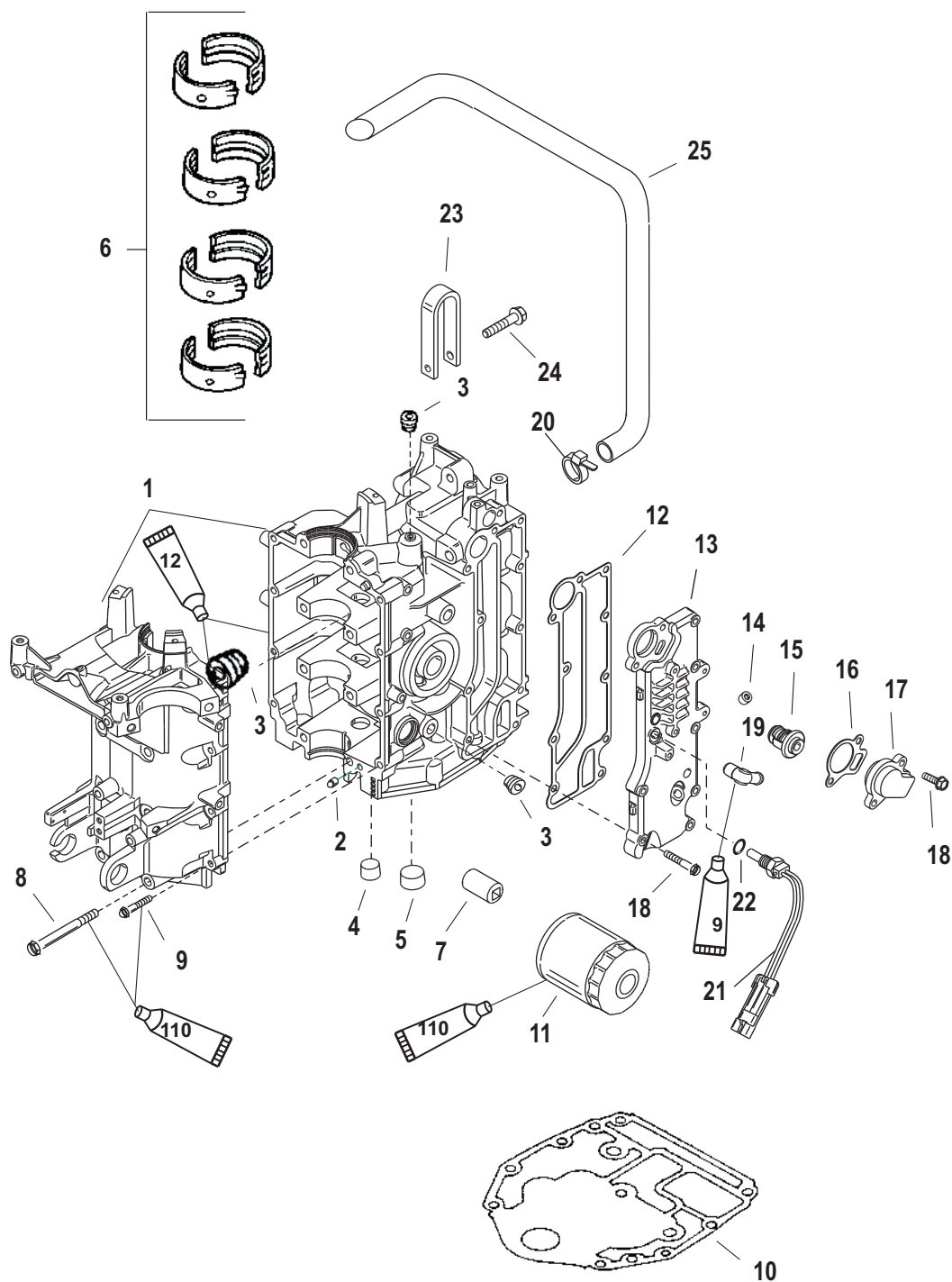
Intake/Exhaust Valves

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	832991T3	VALVE Exhaust		3	[1]
2	0000	832990T3	VALVE Intake		3	[1]
3	0026	858271	SEAL		6	[2]
4	0024	858268	SPRING Valve - Outer		6	[1]
5	0000	822650	RETAINER		6	[1]
6	0028	822651	KEY		12	[1]
7	0000	825045A2	ROCKER ARM		6	[1]
8	0010	825046	SCREW		6	[1]
9	0011	826150	NUT		6	[1]
10	0000	834780T1	SHAFT Rocker		1	[1]
11		NSS	NOT SOLD SEPARATE Plug		2	[1]
12	0000	859577	BRACKET		1	[1]
13	0024	8250521	SPRING		1	[1]
14	0000	858275	BRACKET		1	[1]
15	0024	854713	SPRING		1	[1]
16	0027	859576	GASKET		1	[1]
17	0017	859575	PIN		1	[1]
18	0010	875218	SCREW (M8 x 23)		4	[1]
19	0024	889775	SPRING Overload		2	
-	0027	825231A02	GASKET SET Engine		1	
-	0000	877568T9	CYLINDER HEAD ASSEMBLY		1	

PART NOTES:

- [1] - COMPONENT OF CYLINDER HEAD ASSEMBLY877568T 9
- [2] - COMPONENT OF CYLINDER HEAD ASSEMBLY877568T 9
COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A02

Cylinder Block



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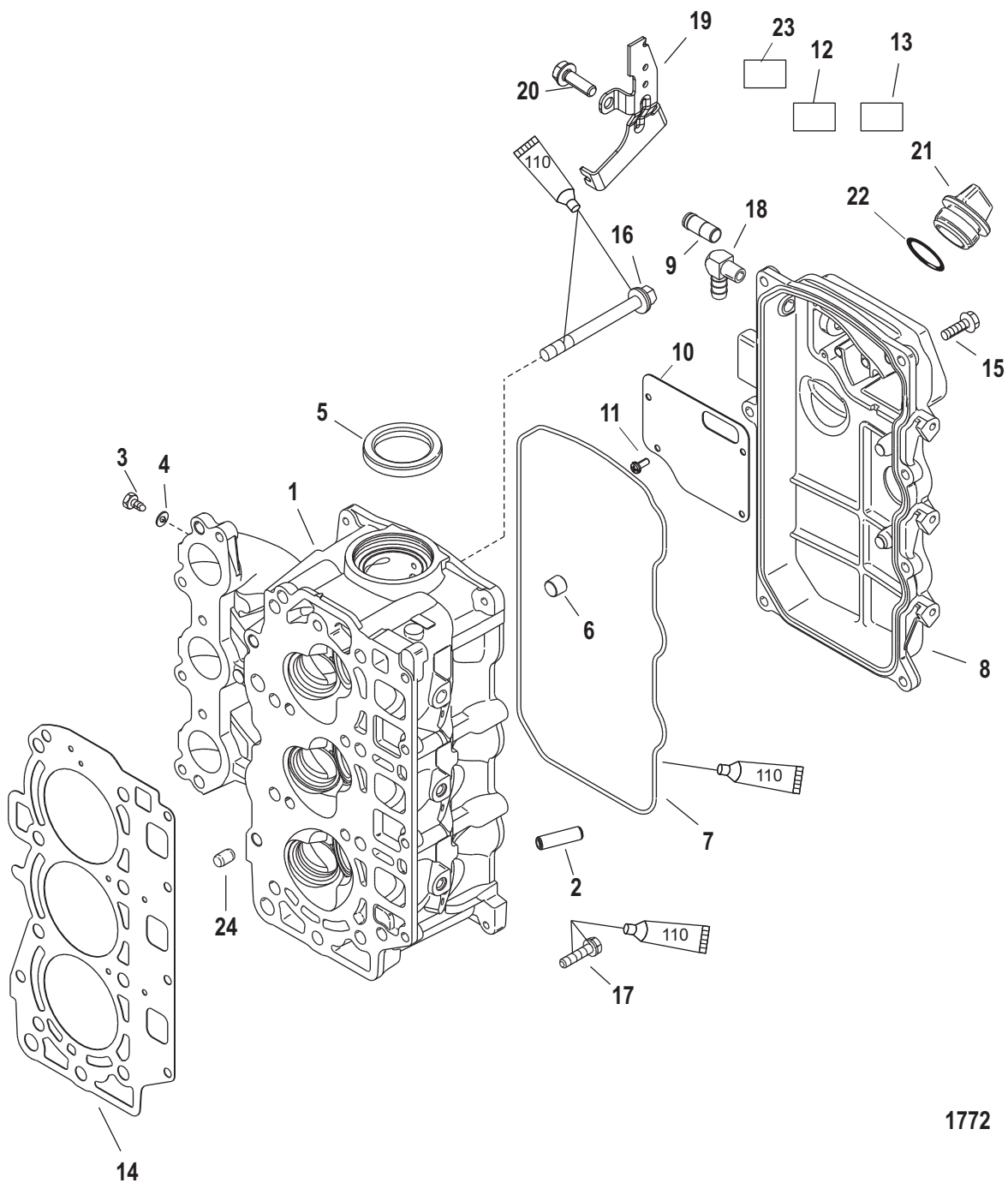
Cylinder Block

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	850082T34	CYLINDER BLOCK	(Short Shaft)	1	[1]
1	0803	850082T35	CYLINDER BLOCK	(Long Shaft)	1	[1]
2	0017	825010	PIN Dowel		2	[1]
3	0022	479452	PLUG		3	[1]
4	0022	384073	PLUG Pipe (.500-14)		1	[1]
5	0022	416223	PLUG Pipe (.750-14)		1	[1]
6	0023	893631	BEARING Main - Brown	(Brown)	8	[1]
6	0023	893631001	BEARING Main - Black	(Black)	8	[1]
6	0023	893631002	BEARING Main - Blue	(Blue)	8	[1]
7	0000	822625	NIPPLE (M20)		1	[1]
8	0010	82506182	SCREW (M8 x 82)		8	[1]
9	0010	88348935	SCREW (M6 x 35)		8	[1]
10	0027	892319001	GASKET		1	[2]
11	0035	822626K04	FILTER Oil	(Mercury Branded)	1	[3]
11	0035	822626Q04	FILTER Oil	(Quicksilver Branded)	1	
12	0027	834775005	GASKET		1	[2]
13	0000	893691T	COVER Exhaust		1	[1]
14	0022	479452	PLUG		1	[1]
15	0000	825212001	THERMOSTAT		1	[1]
16	0027	824853	GASKET		1	[2]
17	0000	8250311	COVER		1	[1]
18	0010	88348935	SCREW (M6 x 35)		10	[1]
19	0022	996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon		1	[1]
20	0054	816311T	TIE STRAP (8.00 Inches)		1	
21	0000	889575	SENSOR ASSEMBLY		1	
22	0025	627021	O-RING (.301 x .070)		1	
23	0000	8525601	LIFTING EYE		1	[1]
24	0010	857139	SCREW (M8 x 35)		1	[1]
25	0032	77653101	HOSE (48.00 Inches Bulk) (Cut to 19 Inches)- To Fitting in Adapter Plate		1	
-	0027	825231A02	GASKET SET Engine		1	
-	0061	803017T01	POWERHEAD ASSEMBLY	(Short)	1	
-	0061	803016T06	POWERHEAD ASSEMBLY	(Long)	1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE803017T01 OR 803016T06
- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE803017T01 OR 803016T06
COMPONENT OF ENGINE/POWERHEAD GASKET SET825231A02
- [3] - Alternate part numbers:
822626K04MPP
822626Q05QS
COMPONENT OF POWERHEAD/PARTIAL ENGINE803017T01 OR 803016T06

Cylinder Head



1772

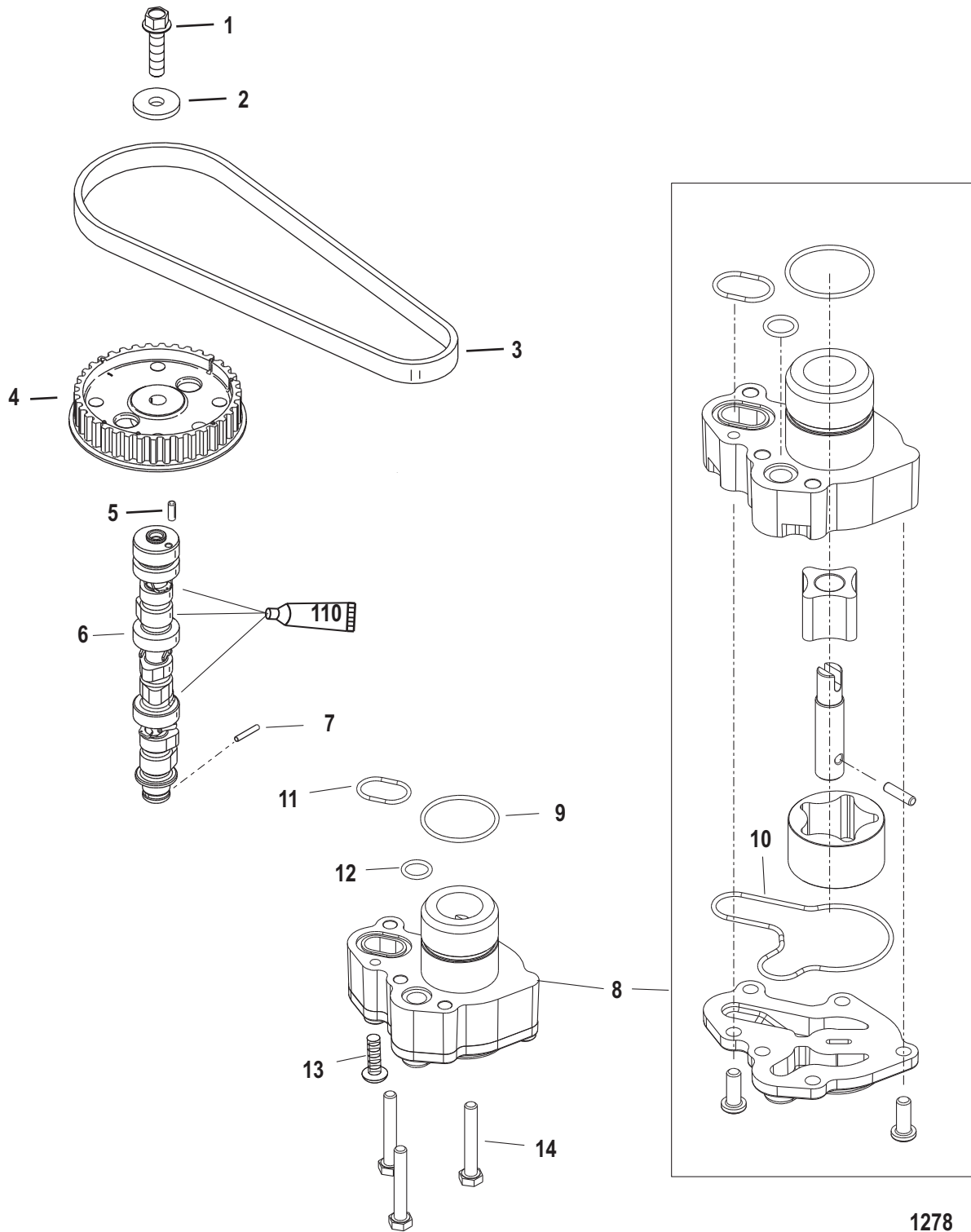
Cylinder Head

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	877568T9	CYLINDER HEAD ASSEMBLY		1	
1	0000	877568T	CYLINDER HEAD		1	[1]
2	0000	858266	GUIDE		6	[1]
3	0010	4000325	SCREW (M6 x 8)		3	[1]
4	0012	859768	WASHER		3	[1]
5	0026	858267	SEAL Oil		1	[1]
6	0022	875209	PIPE PLUG		5	[1]
7	0025	854341	O-RING		1	[2]
8	0000	834779A1	COVER		1	
9	0022	825054	BREATHER PIPE		1	
10	0000	855236	PLATE Baffle		1	
11	0010	4005685	SCREW (M4 x 10)		4	
12		NSS	NOT SOLD SEPARATE Decal-Servicing Referral		1	
13		NSS	NOT SOLD SEPARATE Decal-Engine Oil/Valve Clearance		1	
14	0027	834777	GASKET		1	[3]
15	0010	40011128	SCREW (M6 x 20) Stainless Steel		7	
16	0010	82503395	SCREW (M9 x 95)		8	
17	0010	82500925	SCREW (M6 x 25)		4	
18	0022	629101	FITTING Elbow - 90 Degree (.125-27)		1	
19	0000	830294T1	BRACKET (Handle)		1	
20	0010	40011126	SCREW (M6 x 13) Stainless Steel (Handle)		2	
21	0000	859578A1	PLUG ASSEMBLY Oil		1	
22	0025	90196	O-RING (.921 x .139)		1	[2]
23		NSS	NOT SOLD SEPARATE Decal-Horse Power Identification		1	
24	0017	825010	PIN Dowel		2	
-	0027	825231A02	GASKET SET Engine		1	
-	0061	803017T01	POWERHEAD ASSEMBLY	(Short)	1	
-	0061	803016T06	POWERHEAD ASSEMBLY	(Long)	1	

PART NOTES:

- [1] - COMPONENT OF CYLINDER HEAD ASSEMBLY 877568T 9
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A02
- [3] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A02
COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T01 OR 803016T06

Camshaft/Oil Pump



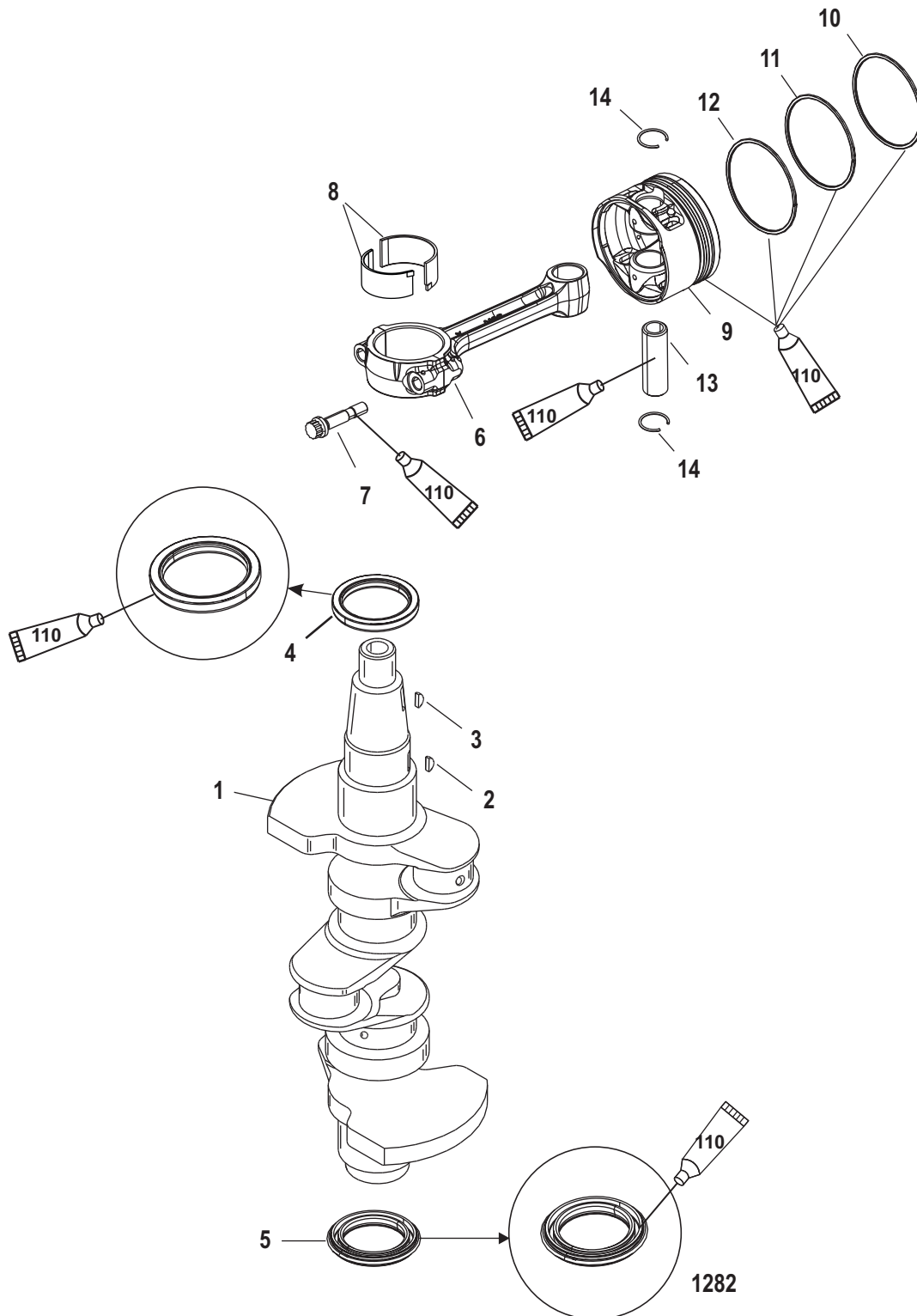
Camshaft/Oil Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	82761140	SCREW (M10 x 40)		1	[1]
2	0012	4002320	WASHER		1	[1]
3	0000	831294	BELT		1	
4	0000	833104T6	GEAR Driven		1	[1]
5	0017	878183	PIN Dowel		1	[2]
6	0402	854778T3	CAMSHAFT		1	[1]
7	0017	826149	PIN		1	[1]
8	0000	857087T1	PUMP ASSEMBLY Oil		1	[1]
9	0025	857096	O-RING		1	[3]
10		NSS	NOT SOLD SEPARATE O Ring		1	[1]
11	0025	857094	O-RING		1	[3]
12	0025	857093	O-RING		1	[3]
13	0010	875206	SCREW (M6 x 16)		2	[1]
14	0010	4000333	SCREW (M6 x 40)		4	[1]
-	0027	825231A02	GASKET SET Engine		1	
-	0000	877568T9	CYLINDER HEAD ASSEMBLY		1	

PART NOTES:

- [1] - COMPONENT OF CYLINDER HEAD ASSEMBLY 877568T 9
- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T01 OR 803016T06
- [3] - COMPONENT OF CYLINDER HEAD ASSEMBLY 877568T 9
COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A02

Crankshaft, Pistons and Connecting Rods



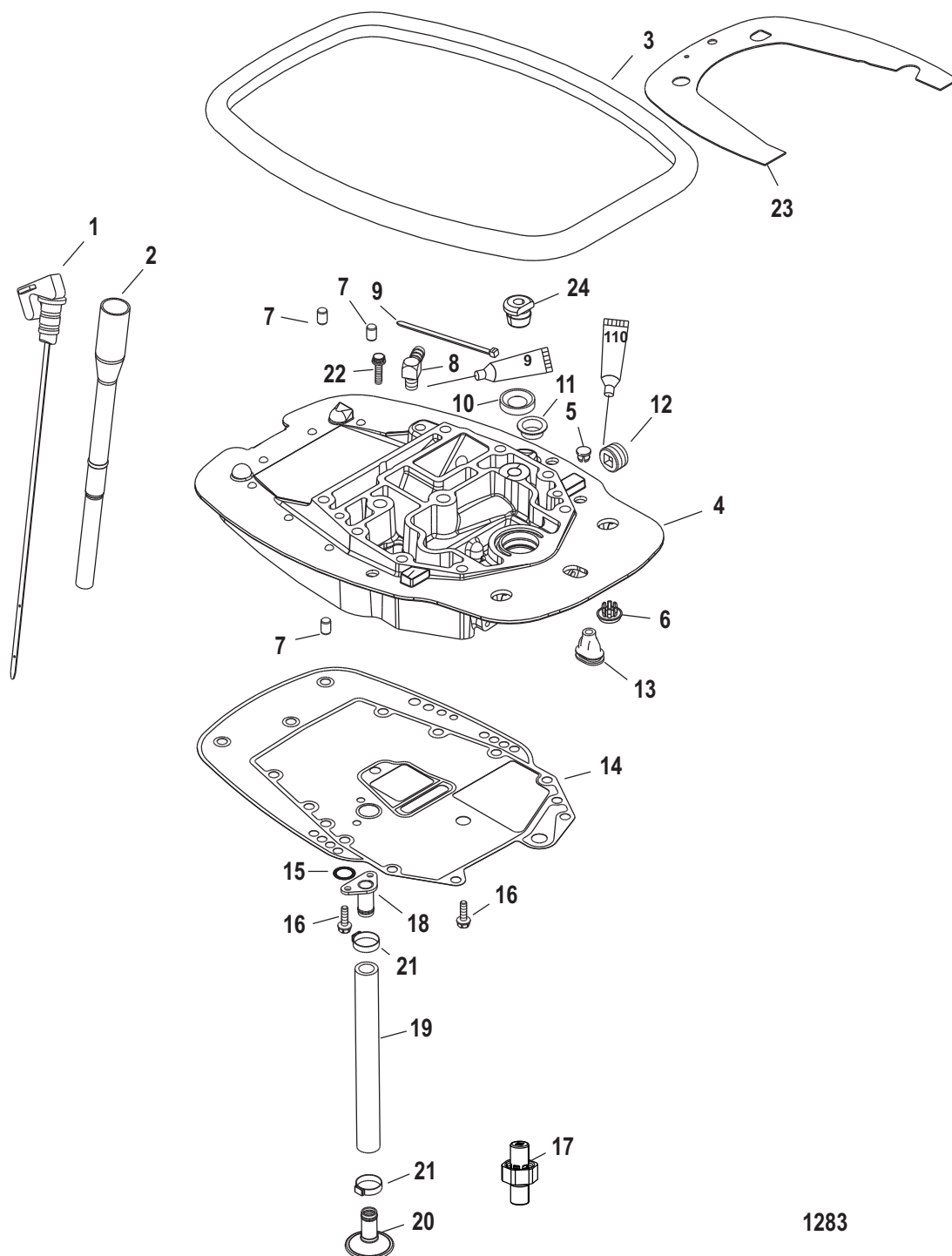
Crankshaft, Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0401	834774T1	CRANKSHAFT ASSEMBLY	(Short)	1	[1]
1	0401	858507T04	CRANKSHAFT ASSEMBLY	(Long)	1	[1]
2	0028	18856M	KEY		1	[1]
3	0028	91800	KEY Woodruff		1	[1]
4	0026	825027	SEAL		1	[2]
5	0026	832013	SEAL		1	[2]
6	0662	856065T1	CONNECTING ROD		3	[1]
7	0010	825019	BOLT		6	[1]
8	0023	893630001	BEARING Black	(Black)	6	[1]
8	0023	893630	BEARING Brown	(Brown)	6	[1]
8	0023	893630002	BEARING Blue	(Blue)	6	[1]
9	0700	893524T07	PISTON ASSEMBLY	(Standard)	3	[1]
9	0713	8560642	PISTON	(.25MM Oversized)(Bare Piston)	AR	
9	0713	8560643	PISTON	(.50MM Oversized)(Bare Piston)	AR	
10	0039	893525A01	RING SET Piston	(Standard)	3	[1]
10	0039	833100T2	RING Piston (Top)	(.25MM Oversized)	AR	
10	0039	833100T3	RING Piston (Top)	(.50MM Oversized)	AR	
11		NSS	NOT SOLD SEPARATE Piston Ring (Second)	(Standard)	3	[1]
11		NSS	NOT SOLD SEPARATE Piston Ring (Second)	(.25 MM Oversized)	AR	
11		NSS	NOT SOLD SEPARATE Piston Ring (Second)	(.50 MM Oversized)	AR	
12	0039	893527	RING Oil - Piston		3	[1]
13	0041	893863	PIN Piston		3	[1]
14	0040	893529	RETAINER Piston Pin		6	[1]
-	0027	825231A02	GASKET SET Engine		1	
-	0061	803017T01	POWERHEAD ASSEMBLY	(Short)	1	
-	0061	803016T06	POWERHEAD ASSEMBLY	(Long)	1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T01 OR 803016T06
- [2] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 803017T01 OR 803016T06
COMPONENT OF ENGINE/POWERHEAD GASKET SET 825231A02

Adapter Plate



1283

Adapter Plate

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	825990	DIPSTICK		1	
2	0000	825989003	DIPSTICK TUBE (Included with Adapter Plate)		1	
3	0000	8560552	SEAL		1	
4	0000	825228A17	ADAPTER PLATE ASSEMBLY		1	
5	0019	822464	PLUG		1	
6	0019	48323	PLUG		1	
7	0017	23784	PIN Dowel (Included with Adapter Plate)		4	
8	0022	629101	FITTING Elbow - 90 Degree (.125-27)		1	
9	0054	816311T	TIE STRAP (8.00 Inches)		2	
10	0026	828932	SEAL Oil	(Short)	1	
10	0026	66301	SEAL Oil	(Long)	1	
11	0023	856743	BUSHING	(Short)	1	
11	0023	859594	BUSHING	(Long)	1	
12	0022	889567	PLUG (.500-14)		1	
13	0025	822408001	GROMMET (Short)		1	
14	0027	892320001	GASKET		1	
15	0025	845746	O-RING		1	
16	0010	40011128	SCREW (M6 x 20) Stainless Steel		3	
17	0000	881872A1	BODY Oil Pressure Relief		1	
18	0000	893765	PLATE Top Oil Pickup		1	
19	0032	854793	HOSE Oil Pickup		1	
20	0000	893700	BAFFLE Oil Pick-up		1	
21	0054	855228	CLAMP		2	
22	0010	4007455	SCREW (M6 x 55)		1	
23	0000	8289151	HEAT SHIELD		1	
24	0025	19564001	GROMMET		1	

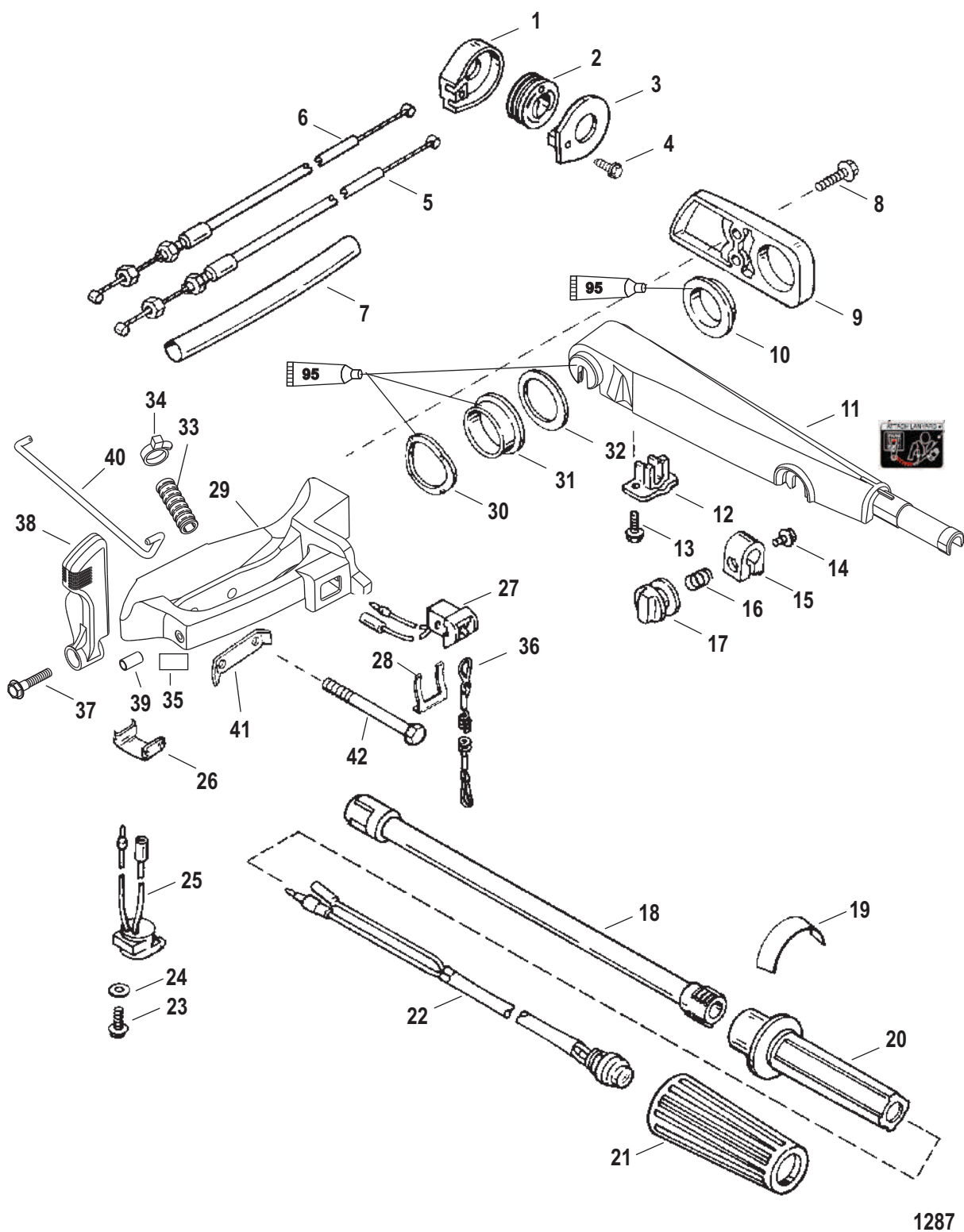


Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	822148A6	COVER KIT		1	
2	0000	822150	PULLEY		1	
3		NSS	NOT SOLD SEPARATE Case		1	
4	0010	878608	SCREW (#10-16 x .500)		1	
5	0000	4324210	CABLE ASSEMBLY Throttle (30.50 Inches)		1	
6	0000	4324211	CABLE ASSEMBLY Throttle (41.50 Inches)		1	
7	0085	960099	SLEEVE (12.00 Inches)		1	
8	0010	82526225	SCREW (M8 x 25 MM)		2	
9	0000	822407F1	COVER		1	
10	0023	821477	BUSHING 1.485-1.475 Inside Diameter		1	
11	0000	828813T1	ARM Steering Handle		1	
-	0037	8M0032728	DECAL Lanyard, Black		1	
12	0000	822441	RETAINER		1	
13	0010	40011107	SCREW (M5 x 16) Stainless Steel		1	
14	0010	4000330	SCREW (M6 x 25)		1	
15	0000	892995	LOCK Throttle		1	
16	0024	96203	SPRING		1	
17	0000	821972	KNOB Throttle		1	
18	0000	821463A2	TILLER TUBE		1	
19	0037	8242004	DECAL		1	
20	0000	821465	HANDLE Throttle		1	
21	0000	99589003	GRIP		1	
22	0087	823609A14	SWITCH Stop		1	
23	0010	82239312	SCREW (M5 x 12)		1	
24	0012	4002316	WASHER (6.60 X 17.0 X 1.5SS)		1	
25	0000	816492A8	ALARM		1	
26	0000	823687	CLIP		2	
27	0087	11083A31	SWITCH Stop		1	
28	0000	120441	RETAINER Brass		1	
29	0000	821455A4	BRACKET Tiller		1	
30	0013	826792	WAVE WASHER		1	
31	0023	821477	BUSHING 1.485-1.475 Inside Diameter		1	
32	0012	827314	WASHER		1	
33	0032	828547633	CONDUIT (.620 Inside Diameter x 3.00 Feet Bulk)		1	
34	0054	816311T	TIE STRAP (8.00 Inches)		1	
35	0037	82409316	DECAL F-N-R Shift		1	
36	0000	15920Q54	LANYARD ASSEMBLY		1	[1]
37	0010	40011151	SCREW (M8 x 35) Stainless Steel		1	
38	0000	830180	HANDLE		1	
39	0023	830181	BUSHING		1	
40	0000	8301821	SHIFT ROD (Short)		1	
41	0014	816669F1	TAB WASHER		1	

Tiller Handle

Tiller Handle



Cat.# 90-803941007

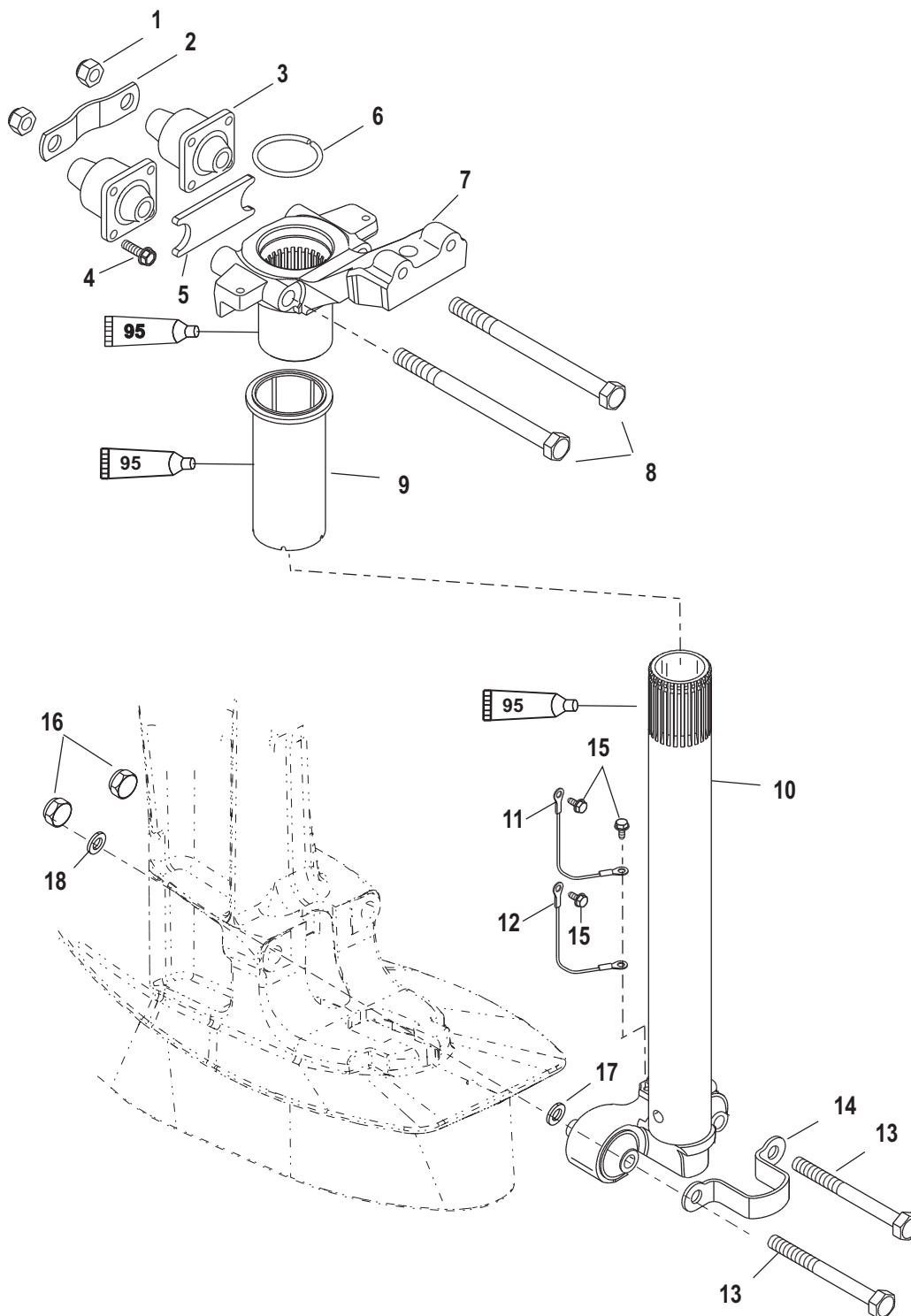
Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
42	0010	82484890	SCREW (M10 x 90)		2	

PART NOTES:

- [1] - Alternate part numbers:
 15920Q54QS
 15920T54MPP

Steering Arm

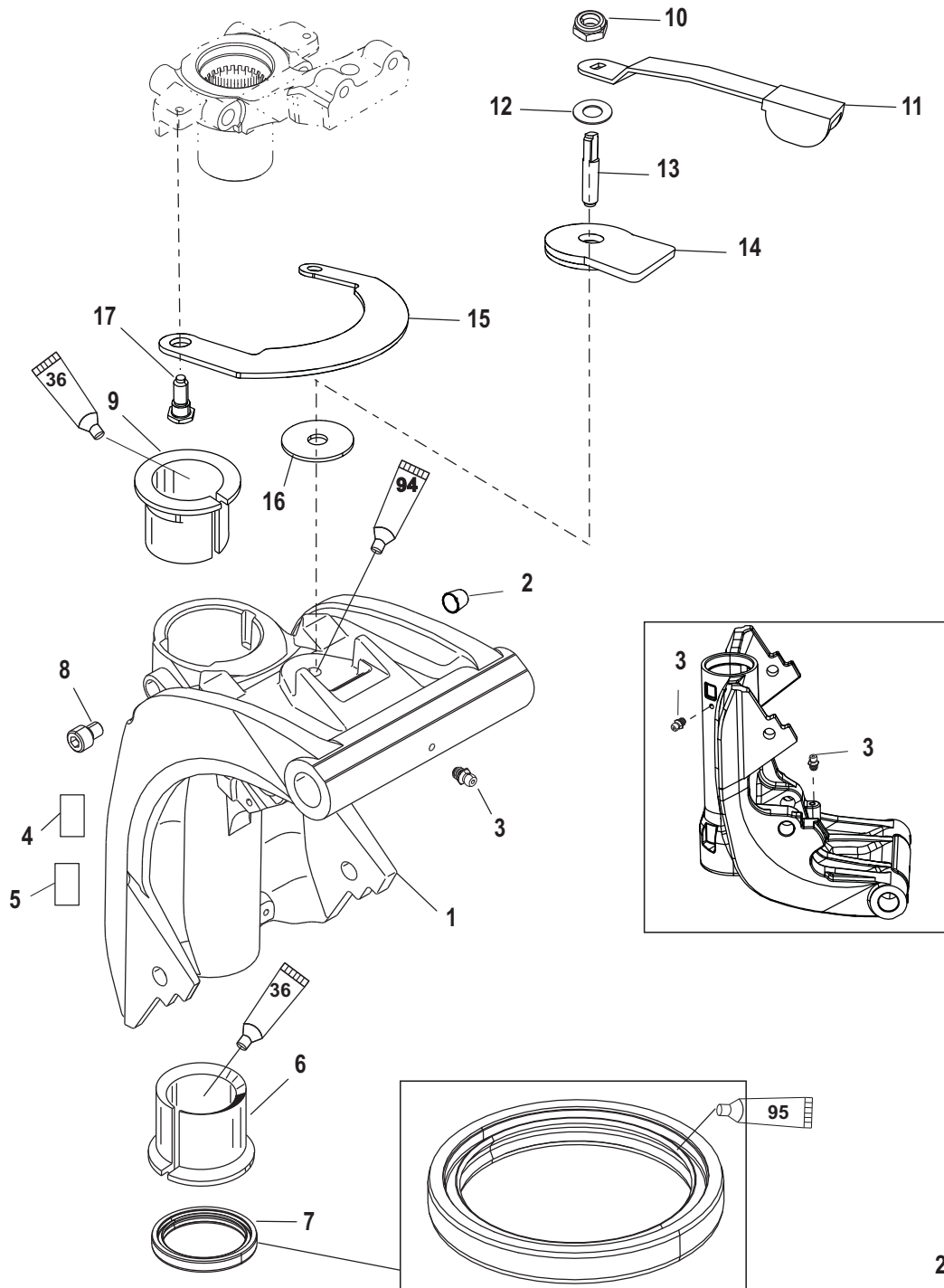


29611

Steering Arm

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0011	896963	NUT (M12)		2	
2	0000	893773002	STRAP Upper Mount		1	
3	0000	826267T2	MOUNT Upper		2	
4	0010	40011128	SCREW (M6 x 20) Stainless Steel		8	
5	0000	826658	BUMPER		1	
6	0053	89531	RING Retaining		1	
7	0000	825222F3	ARM Steering		1	
8	0010	42973	BOLT (M12 x 154)		2	
9	0023	8279973	SPACER	(Short)	1	
9	0023	8279971	SPACER	(Long)	1	
10	0000	850175T2	SWIVEL TUBE	(Short)	1	
10	0000	826233T4	SWIVEL TUBE	(Long)	1	
11	0000	88238A4	CABLE ASSEMBLY Steering Arm to Driveshaft Housing		1	
12	0000	88238A13	CABLE ASSEMBLY Ground Steering Arm to Swivel Bracket		1	
13	0010	823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel	[1C046581] & Below	2	
13	0010	823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel	[0P502069] & Below	2	
13	0010	892086120	SCREW (M10 x 120)	[1C046582] & Up	2	
13	0010	892086120	SCREW (M10 x 120)	[0P502070] & Up	2	
14	0000	893703	STRAP Lower Mount		1	
15	0010	878607	SCREW (#10-16 x .375)		3	
16	0011	40140	NUT (M10)		2	
17	0012	45176	WASHER (.453 x .812 x .105) Stainless Steel	[1C046581] & Below	2	
17	0012	45176	WASHER (.453 x .812 x .105) Stainless Steel	[0P502069] & Below	2	
18	0012	4002319	WASHER	[1C046582] & Up	2	
18	0012	4002319	WASHER	[0P502070] & Up	2	

Swivel Bracket

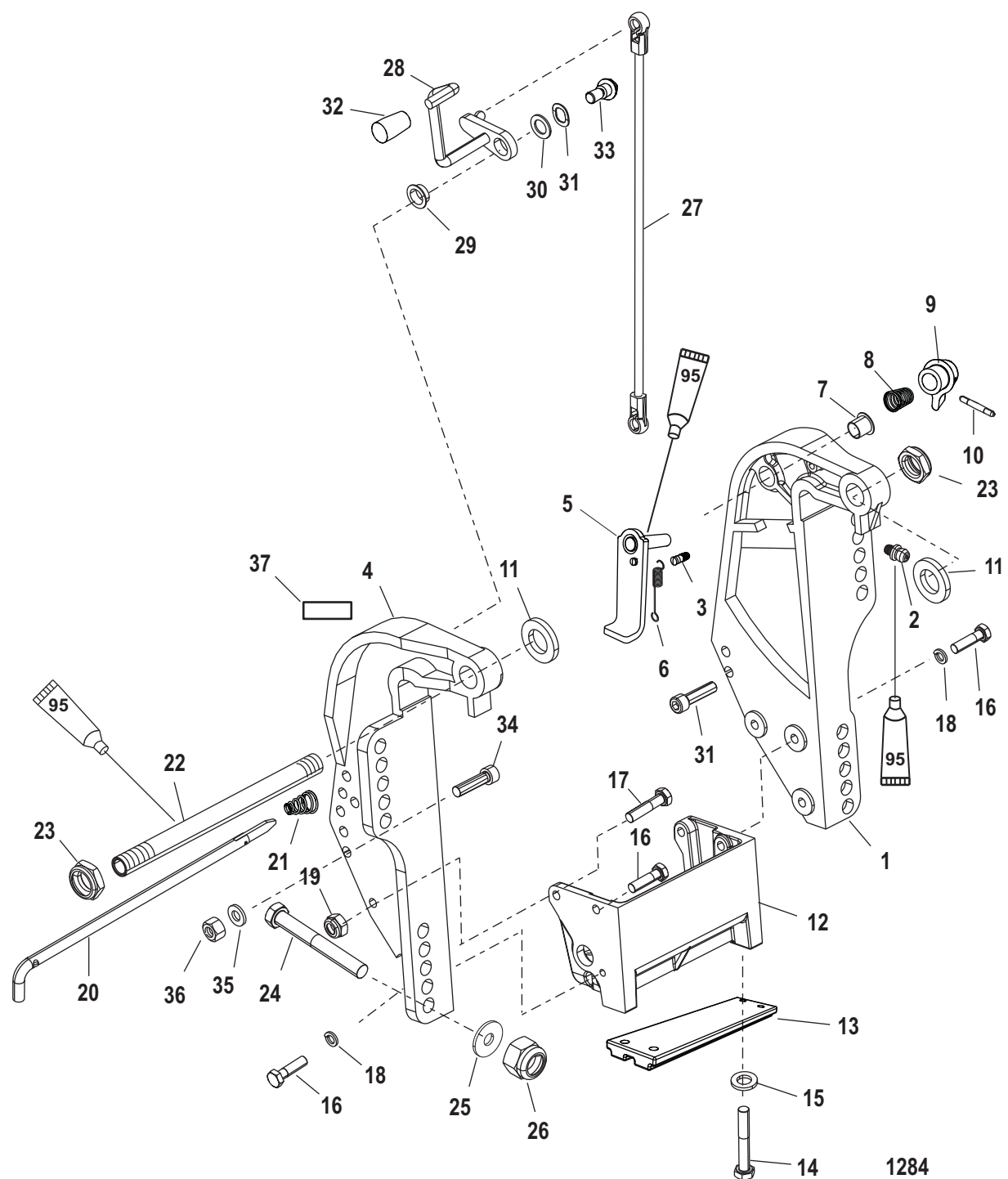


21030

Swivel Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1401	850066A1	SWIVEL BRACKET		1	
2	0023	19606	BEARING Trim Pin		2	
3	0022	74036	FITTING Grease		3	
4	0037	8237011	DECAL Co-Pilot		1	
5		NSS	NOT SOLD SEPARATE Decal-Serial Overlamine		1	
6	0023	821777	BUSHING (Lower)		1	
7	0026	822404	SEAL Lower		1	
8	0010	4008910	SCREW (M8 x 10) Stainless Steel		1	
9	0023	8217711	BUSHING Upper		1	
10	0011	826709113	NUT (.375-24) Stainless Steel		1	
11	0000	823792	LEVER Co-Pilot		1	
12	0012	29330	WASHER		1	
13	0000	821961	ROD Co-Pilot (Threaded)		1	
14	0000	821957A2	PLATE/DISC ASSEMBLY		1	
15	0000	823791	PLATE		1	
16	0000	8165621	DISC Friction		1	
17	0010	768042	SHOULDER SCREW Hex		2	

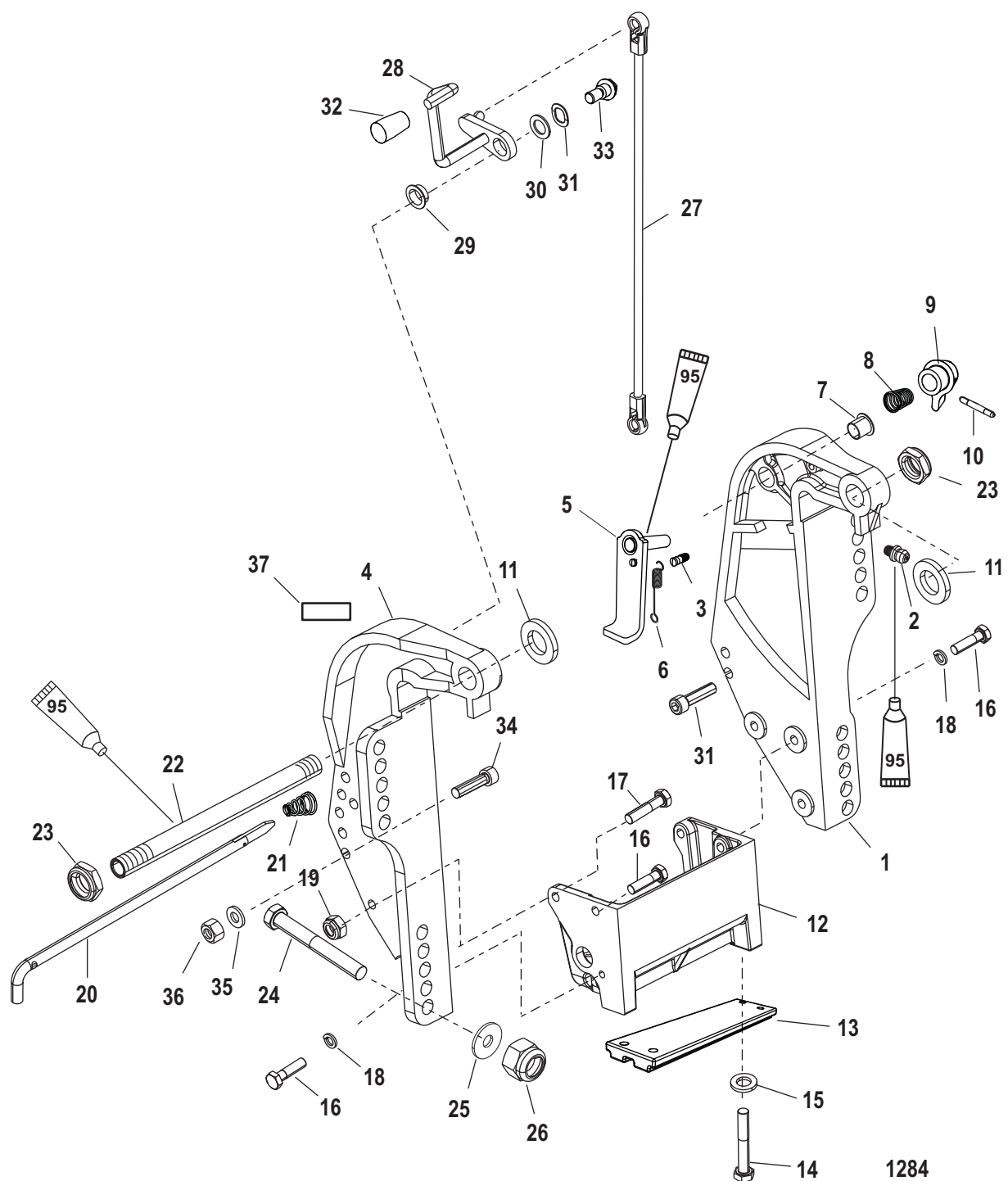
Transom Bracket



Transom Bracket

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3418	822866T04	BRACKET Transom - Port		1	
2	0022	98727	FITTING Grease		1	
3	0017	99604	PIN Groove		1	
4	3418	822865T05	BRACKET Transom - Starboard		1	
5	0000	19618A2	LEVER ASSEMBLY Tilt Lock		1	
6	0024	99622	SPRING		1	
7	0023	65830	NYLINER		1	
8	0024	812708	SPRING		1	
9	0000	812709	KNOB		1	
10	0017	99615	PIN Groove		1	
11	0012	19619	WASHER		2	
12	0000	18486A08	BRACKET KIT Anchor		1	
13	0097	818298Q1	ANODE KIT		1	[1]
14	0010	4000330	SCREW (M6 x 25)		2	
15	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		2	
16	0010	85594030	SCREW (M8 x 30)	(Included with Anchor Bracket Kit)	5	
17	0010	8M0000586	SCREW (M8 x 35)	(Included with Anchor Bracket Kit)	1	
18	0012	843108	WASHER (.330 x .560 x .060) Stainless Steel	(Included with Anchor Bracket Kit)	4	
19	0011	401388	NUT (M8) Stainless Steel		2	
20	0017	49930A1	PIN ASSEMBLY Tilt Lock		1	
21	0024	821461	SPRING		1	
22	0000	196141	TILT TUBE		1	
23	0011	858869	NUT (.875-14)		2	
24	0010	814259	SCREW (.500-20 x 4.00)		4	
25	0012	28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel		4	
26	0011	82671117	NUT (.500-20)		4	
27	0000	1938525	LINK		1	
28	0000	19615A4	LEVER ASSEMBLY Tilt		1	
29	0023	812707	BUSHING		1	
30	0012	19605	WASHER (.520 x .850 x .060) Nylon - Black		1	
31	0013	99611	WAVE WASHER		1	
32	0000	19621	TILT KNOB		1	
33	0010	19611	SCREW (.375-16 x .62)		1	
34	0010	4009040	SCREW (M10 x 40) Stainless Steel		2	
35	0012	4002319	WASHER		2	
36	0011	40140	NUT (M10)		2	
37	0037	830253	DECAL Tilt Lock		1	

Transom Bracket

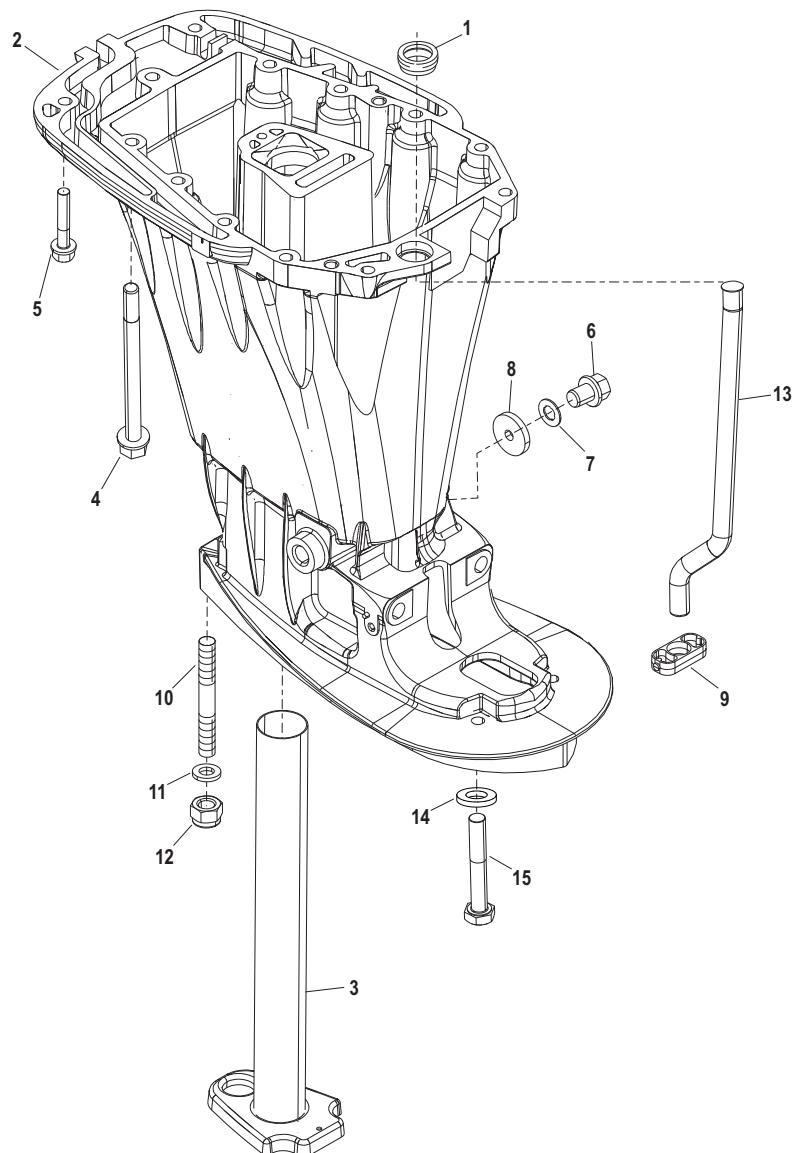


Transom Bracket

PART NOTES:

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

Driveshaft Housing (Short)

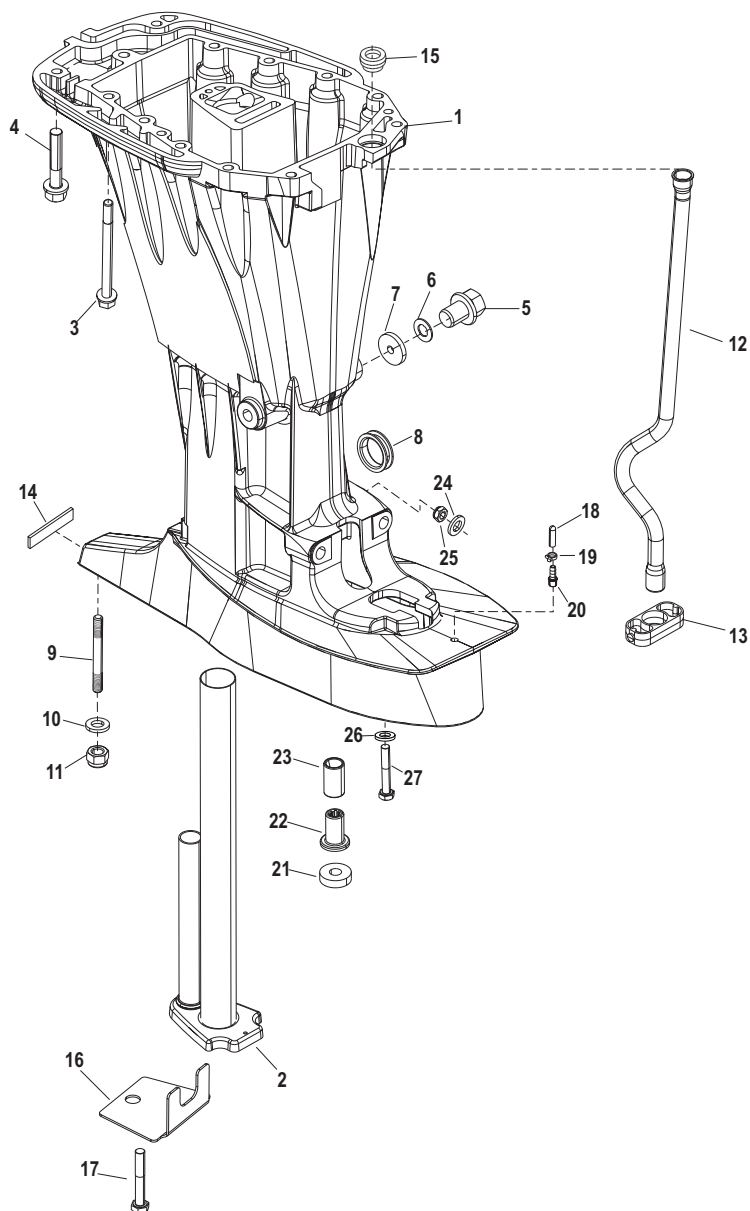


69077

Driveshaft Housing (Short)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	42941001	SEAL Water Tube		1	
2	1501	850168T5	HOUSING Driveshaft		1	
3		NSS	NOT SOLD SEPARATE Exhaust Pipe		1	
4	0010	824459110	SCREW (M8 x 110) Stainless Steel		8	
5	0010	88960845	SCREW (M8 x 45)		5	
6	0000	8288181	PLUG Drain		1	
7	0027	828816	GASKET		1	
8	0000	826276	BUMPER		2	
9	0054	828529	GUIDE		1	
10	0016	823984	STUD (M10 x 50)		1	
11	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		1	
12	0011	40140	NUT (M10)		1	
13	0032	850169002	TUBE Water		1	
14	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
15	0010	4000380	SCREW (M10 x 45)		4	

Driveshaft Housing (Long)

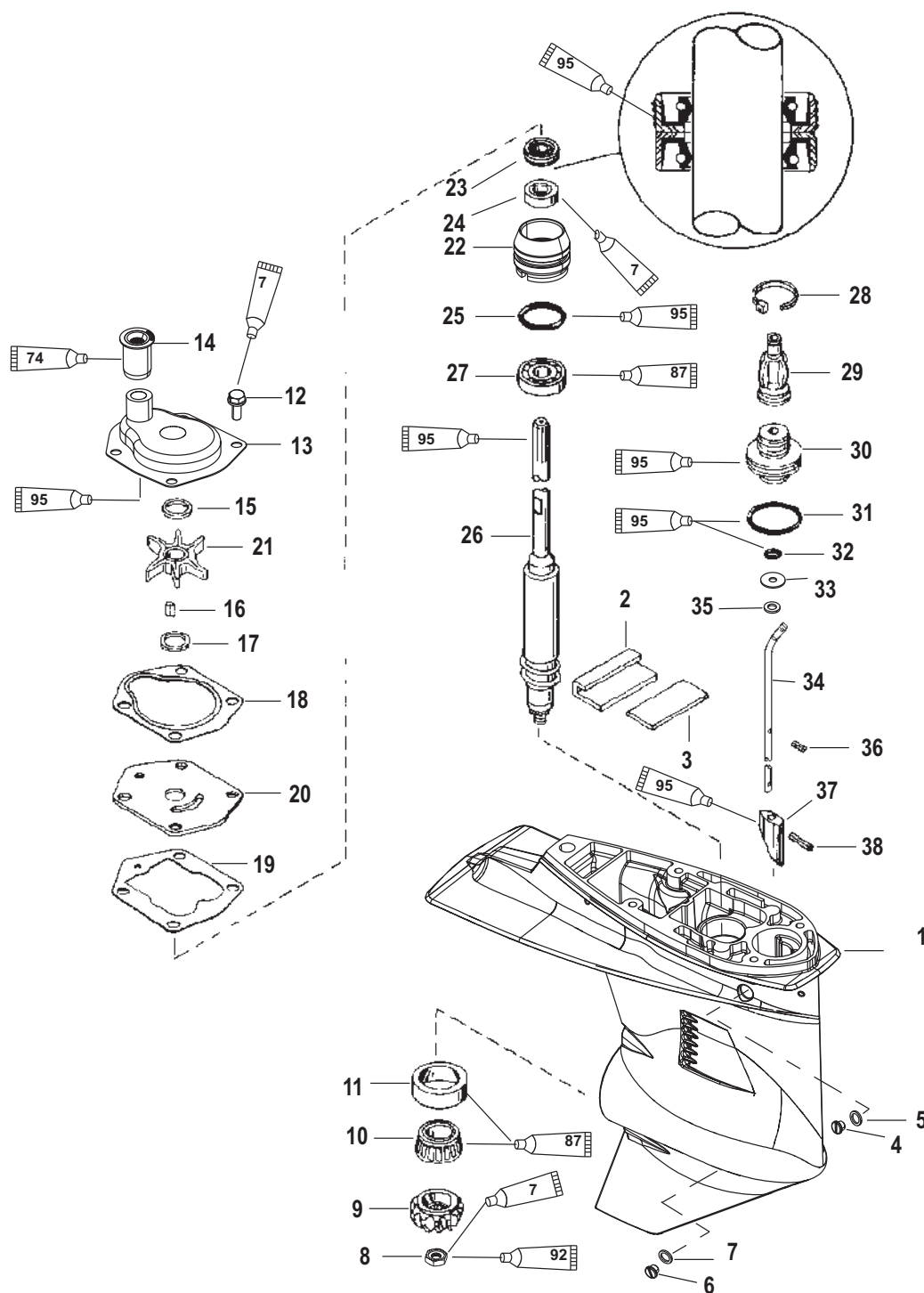


69076

Driveshaft Housing (Long)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1503	852421T5	HOUSING Driveshaft	[1C046581] & Below	1	
1	1503	852421T5	HOUSING Driveshaft	[0P502069] & Below	1	
1	1503	852421T07	HOUSING Driveshaft - Long	[1C046582] & Up	1	
1	1503	852421T07	HOUSING Driveshaft - Long	[0P502070] & Up	1	
2	0000	825220T06	PIPE Exhaust		1	
3	0010	824459110	SCREW (M8 x 110) Stainless Steel		8	
4	0010	88960845	SCREW (M8 x 45)		5	
5	0000	8288181	PLUG Drain		1	
6	0027	828816	GASKET		1	
7	0000	826276	BUMPER		2	
8	0025	828817001	GROMMET		1	
9	0016	823984	STUD (M10 x 50)		1	
10	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		1	
11	0011	40140	NUT (M10)		1	
12	0032	888591001	TUBE Water		1	
13	0054	828529	GUIDE		1	
14	0000	828706	BUMPER		1	
15	0000	42941001	SEAL Water Tube		1	
16	0000	893770	PLATE Driveshaft Housing		1	
17	0010	1993325	SCREW (M10 x 25 MM)		1	
18	0019	892286	CAP		1	
19	0054	816311T	TIE STRAP (8.00 Inches)		1	
20	0022	13035002	FITTING		1	
21	0023	813745	SPACER		1	
22	0000	43585	COUPLING		1	
23	0023	855623	BUSHING		1	
24	0012	45176	WASHER (.453 x .812 x .105) Stainless Steel		2	
25	0011	40140	NUT (M10)		2	
26	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
27	0010	4000380	SCREW (M10 x 45)		4	

Gear Housing (Driveshaft-Short-2:1 Gear Ratio)



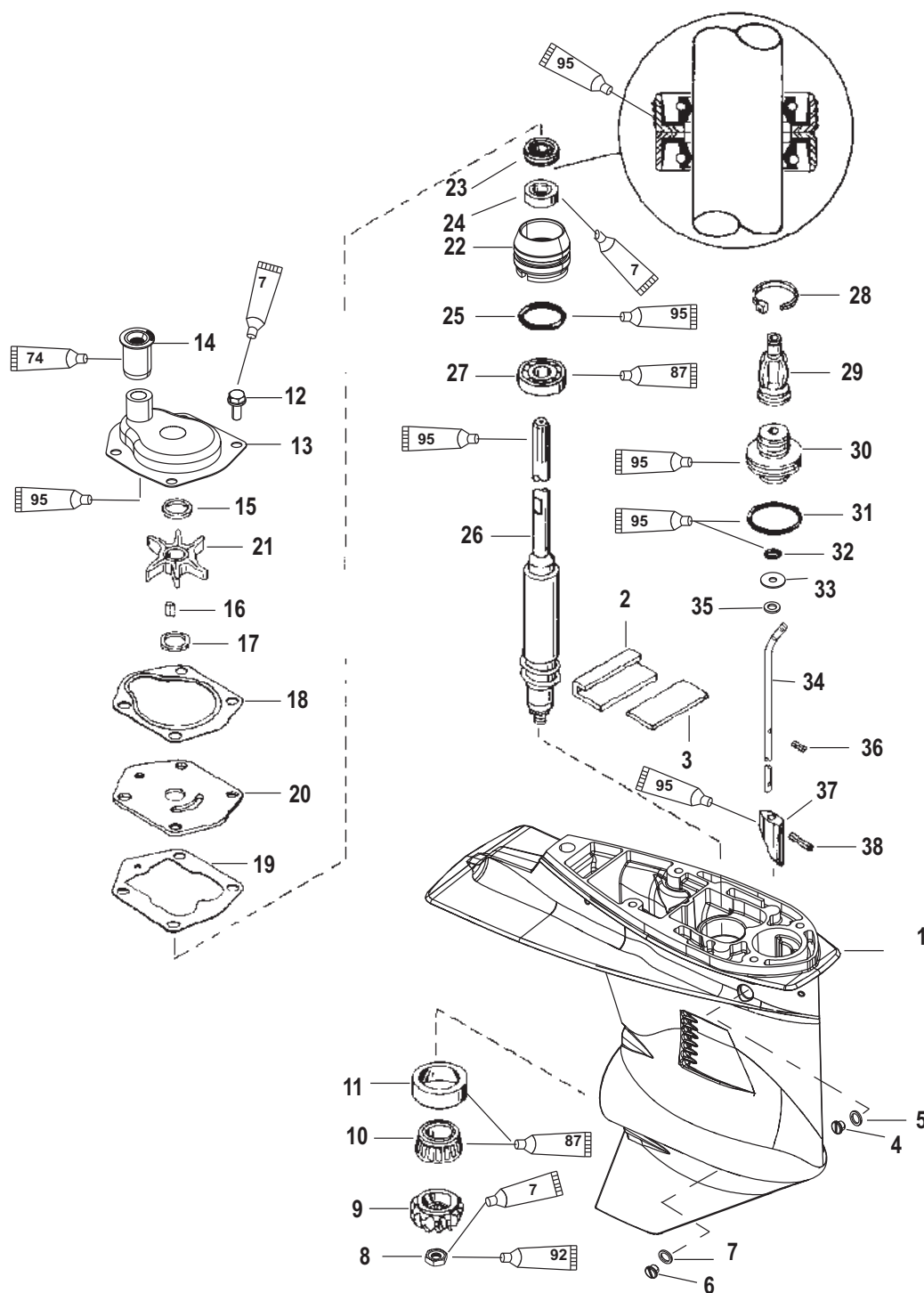
1289

Gear Housing (Driveshaft-Short-2:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1682	821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete		1	
1	1682	821306T12	GEAR HOUSING ASSEMBLY Basic		1	
2	0000	818226A1	SEAL/PLATE KIT		1	
3		NSS	NOT SOLD SEPARATE Plate		1	
4	0010	79953Q2	SCREW KIT (.375-16 x .250) Drain		1	[1]
5	0026	830749	SEAL		1	
6	0010	79953Q2	SCREW KIT (.375-16 x .250) Drain		1	[1]
7	0026	830749	SEAL		1	
8	0011	55910	NUT (.437-20)		1	
9	0043	821326T1	GEAR Pinion - 13 Teeth		1	
10	0031	821321A2	BEARING ASSEMBLY		1	
11		NSS	NOT SOLD SEPARATE Cup		1	
12	0010	8248324	SCREW (M6 x 16)		4	
13	0046	821351A3	HOUSING ASSEMBLY Water Pump Upper		1	
14	0000	887774	SEAL Water Tube		1	[2]
15	0012	8M0027721	WASHER		1	[2]
16	0028	85119	KEY		1	[3]
17	0012	8M0027721	WASHER		1	[2]
18	0027	822189	GASKET Upper Water Pump		1	[2]
19	0027	822217	GASKET Lower Water Pump (Lower)		1	[2]
20	0000	8213542	FACE PLATE		1	[3]
21	0047	8508910	IMPELLER		1	[3]
22	0046	821307A2	BASE ASSEMBLY Water Pump		1	
23	0026	821309	SEAL		1	[4]
24	0026	821310	SEAL		1	[4]
25	0025	821308	O-RING (1.421 x .139)		1	[4]
26	0045	826193T2	DRIVESHAFT		1	
27	0030	821311	BEARING Ball		1	
28	0000	823548T	TIE STRAP		1	[4]
29	0000	822158	BOOT		1	[4]
30	0000	821827	RETAINER		1	
31	0025	26855	O-RING (1.609 x .139)		1	[4]
32	0025	85594	O-RING (.239 x .174)		1	[4]
33	0012	814803	WASHER		1	
34	0000	827865A2	SHIFT SHAFT		1	
35	0012	29245	WASHER (.281 x .500 x .060) Stainless Steel		1	
36	0017	85593	PIN (.078 x .437)		1	
37	0000	8213161	CAM Shift		1	
38	0017	822369	PIN (.125 x .625)		1	
-	0000	823547A03	SEAL KIT Gear Housing		1	

Gear Housing (Driveshaft-Short-2:1 Gear Ratio)

Gear Housing (Driveshaft-Short-2:1 Gear Ratio)



1289

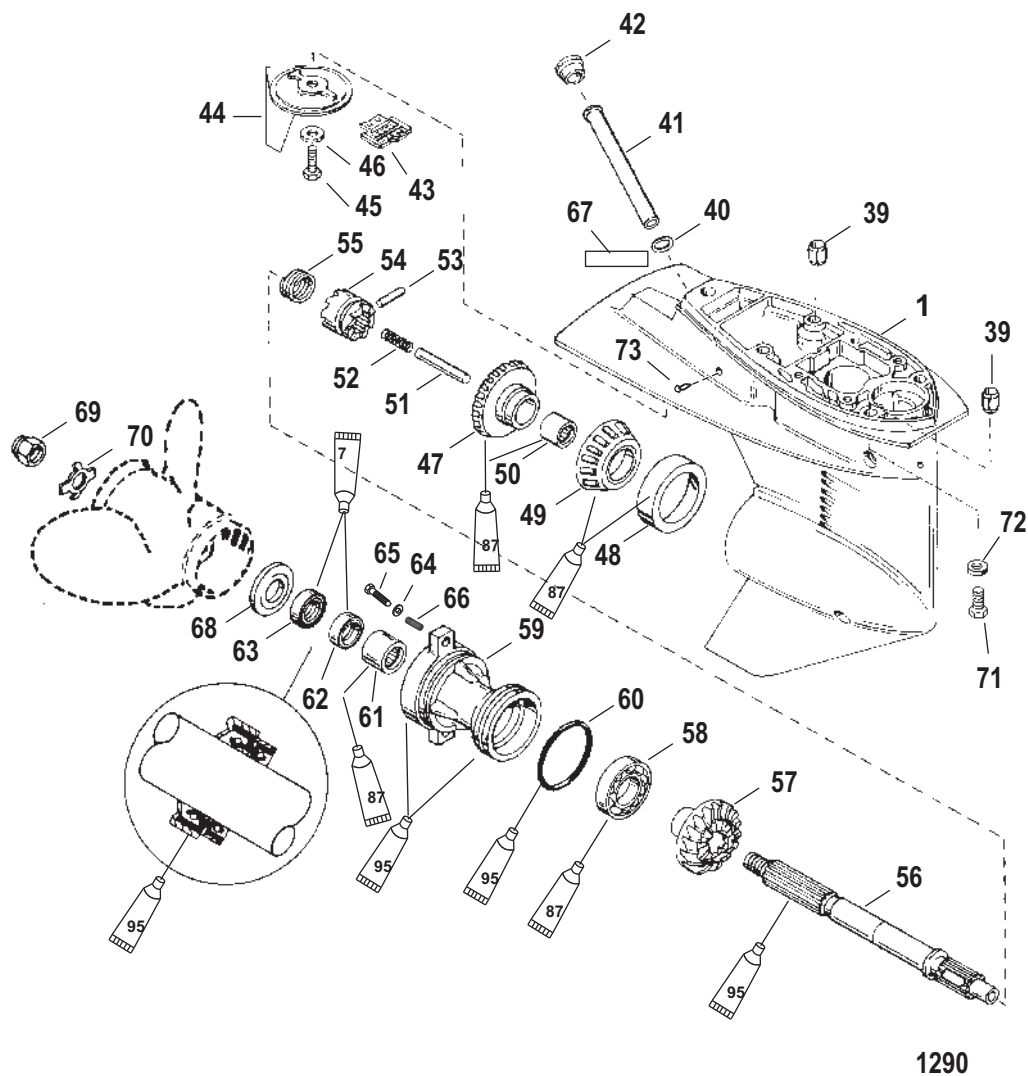
Gear Housing (Driveshaft-Short-2:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	821354A04	REPAIR KIT Water Pump		1	

PART NOTES:

- [1] - Alternate part numbers:
79953Q 2QS
79953T 2MPP
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT823547A03 OR 814669A 2
COMPONENT OF WATER PUMP REPAIR KIT821354A04 OR 812966A12
- [3] - COMPONENT OF WATER PUMP REPAIR KIT821354A04 OR 812966A12
- [4] - COMPONENT OF GEAR HOUSING SEAL KIT823547A03 OR 814669A 2

Gear Housing Propeller Shaft - Short-2:1 Gear Ratio



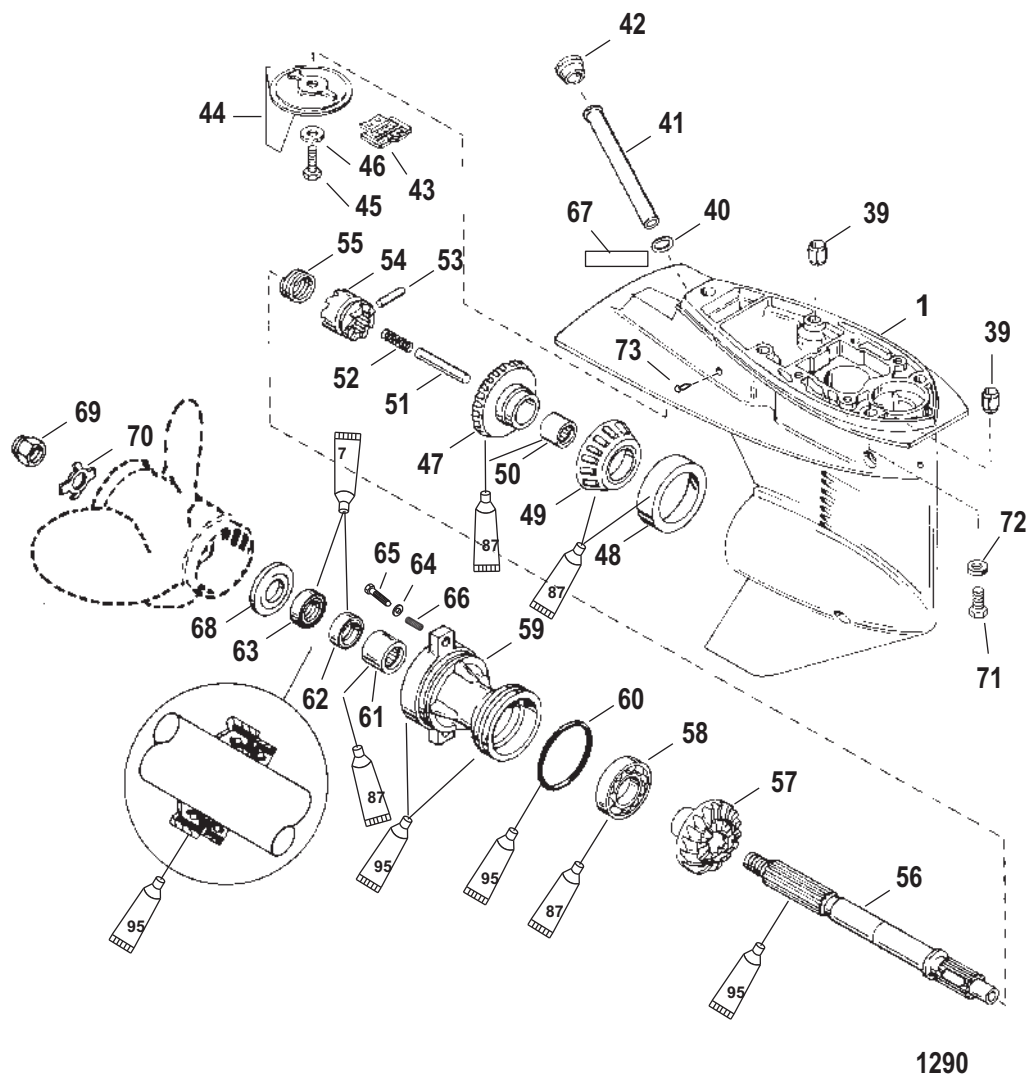
Gear Housing Propeller Shaft - Short-2:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1682	821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete		1	
1	1682	821306T12	GEAR HOUSING ASSEMBLY Basic		1	
39	0017	821327	PIN Dowel		2	
40	0027	823942	GASKET		1	
41	0032	821828	TUBE		1	
42	0019	824928001	PLUG Rubber		1	
43	0000	821829	SCREEN		1	
44	0000	822157T2	TRIM TAB		1	
45	0010	82497020	SCREW (M8 x 20)		1	
46	0012	72397	WASHER		1	
47	0043	821315T1	GEAR ASSEMBLY Forward - 26 Teeth		1	
48	0031	99328A1	BEARING ASSEMBLY Roller		1	
49		NSS	NOT SOLD SEPARATE Cup			
50	0031	41326	BEARING Roller		1	
51	0000	821578	FOLLOWER Cam		1	
52	0024	8261991	SPRING		1	
53	0017	85093	PIN		1	
54	0052	821314T	CLUTCH		1	
55	0024	38114	SPRING		1	
56	0044	8215772	PROPELLER SHAFT		1	
57	0043	821312T1	GEAR Reverse - 26 Teeth		1	
58	0030	20839T	BEARING Ball		1	
59	0000	19291A3	CARRIER ASSEMBLY Bearing		1	
60	0025	815460	O-RING		1	[1]
61	0031	21700	BEARING Needle		1	
62	0026	69188	SEAL Oil		1	[1]
63	0026	69189	SEAL Oil		1	[1]
64	0012	855941	WASHER (.323 x .590 x .112) Stainless Steel		2	
65	0010	85594030	SCREW (M8 x 30)		2	
66	0000	8227731	INSERT Threaded		2	
67		NSS	NOT SOLD SEPARATE Decal 2:1		1	
68	0000	73345A1	THRUST HUB		1	
69	0011	69578Q1	PROP NUT KIT		1	[2]
70	0014	76281	TAB WASHER		1	[3]
71	0010	4000380	SCREW (M10 x 45)		4	
72	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
73	0019	95925	PLUG		1	
-	0000	823547A03	SEAL KIT Gear Housing		1	

PART NOTES:

[1] - COMPONENT OF GEAR HOUSING SEAL KIT 823547A03 OR 814669A 2

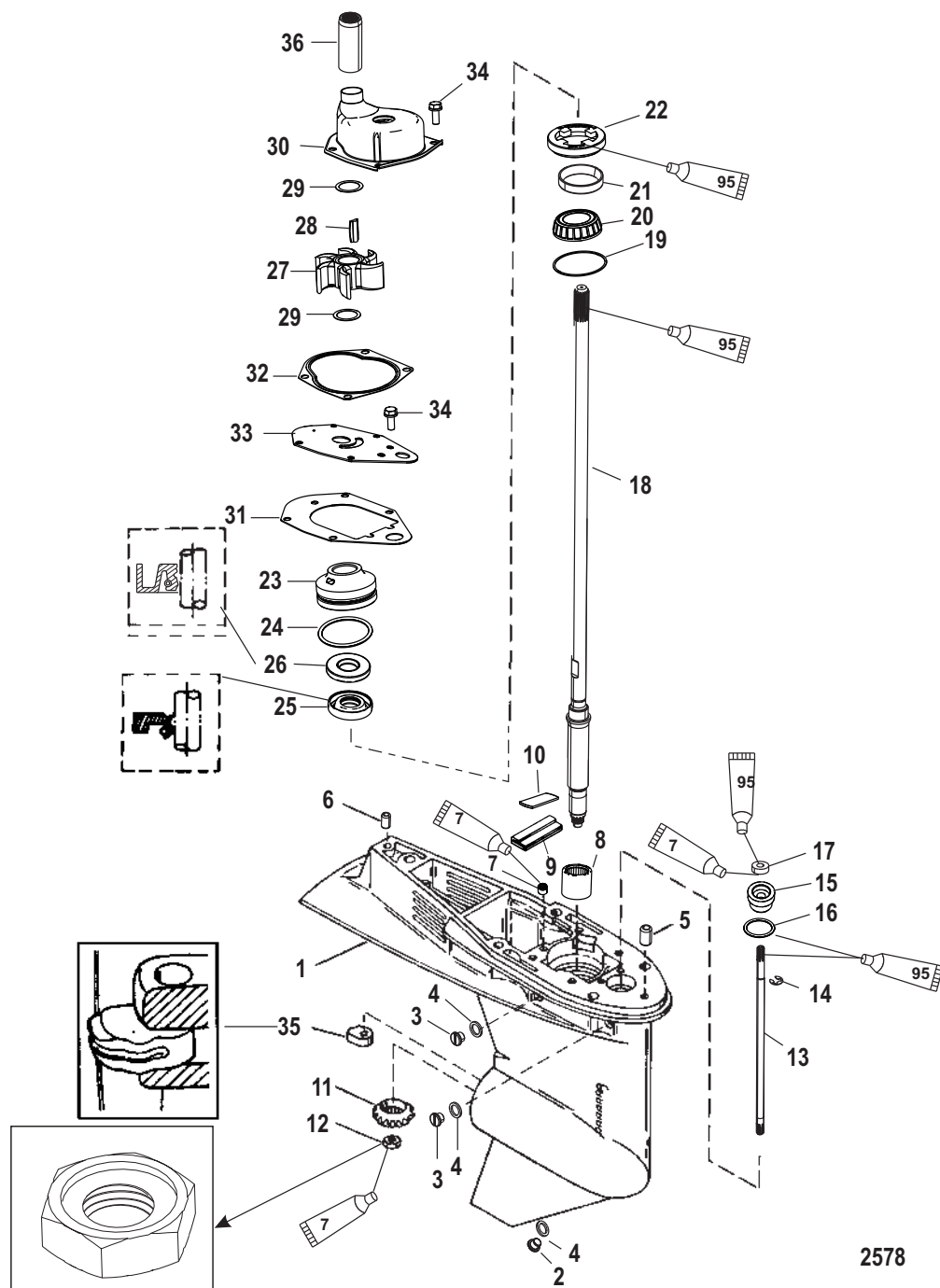
Gear Housing Propeller Shaft - Short-2:1 Gear Ratio



Gear Housing Propeller Shaft - Short-2:1 Gear Ratio

- [2] - Alternate part numbers:
 - 69578A 1Service Part
 - 69578Q 1QS
 - 69578T 1MPP
- [3] - Alternate part numbers:
 - 76281Service Part
 - 76281QQS

Gear Housing (Driveshaft-Long-2:1 Gear Ratio)

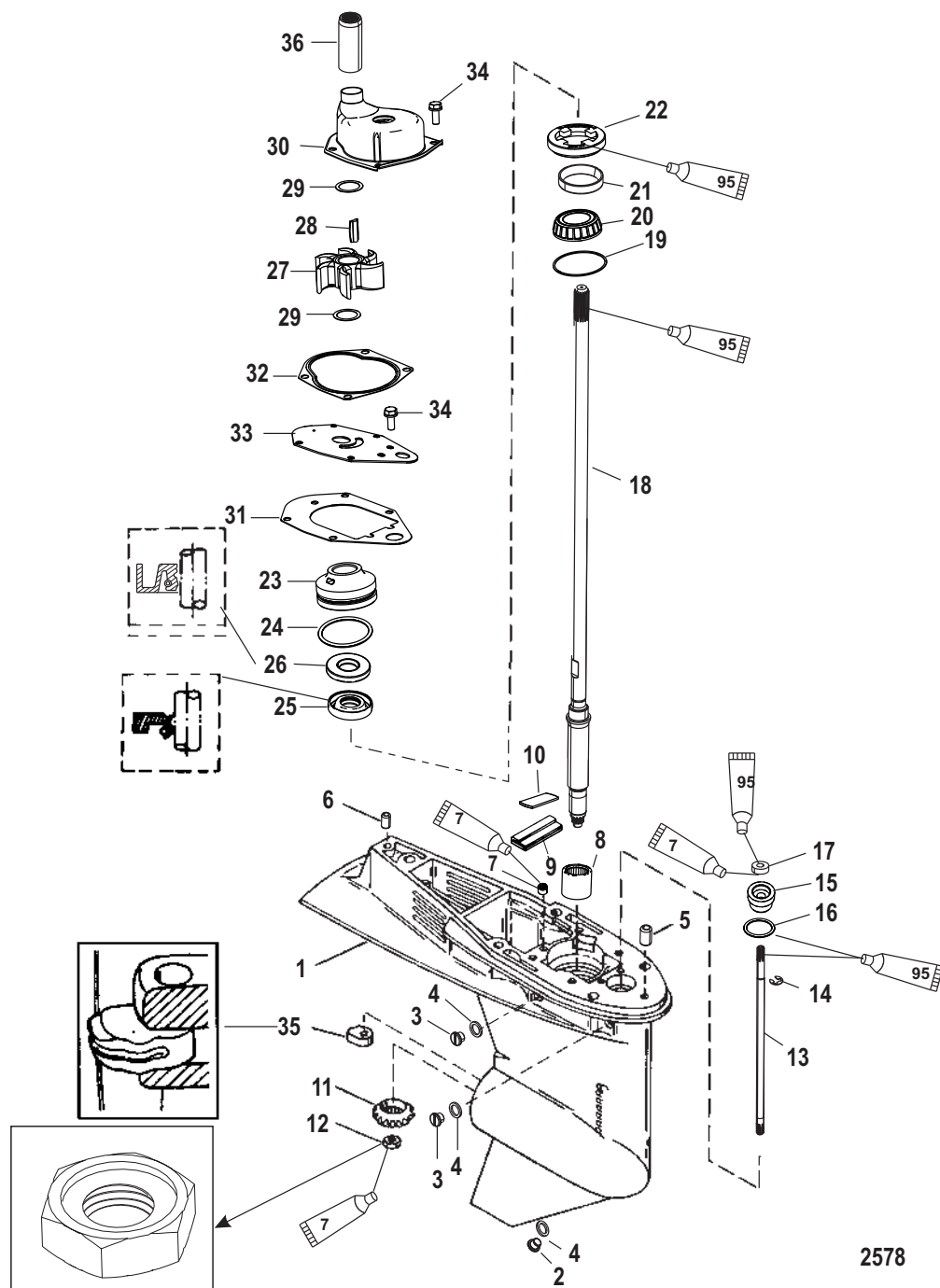


Gear Housing (Driveshaft-Long-2:1 Gear Ratio)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1674	9760T44	GEAR HOUSING ASSEMBLY Complete (3.44 Inch/87.37 mm Torpedo Diameter)		1	
1	1671	9760T42	GEAR HOUSING ASSEMBLY Basic		1	
2	0010	79953Q2	SCREW KIT (.375-16 x .250) Drain		1	[1]
3	0010	79953Q2	SCREW KIT (.375-16 x .250) Drain		2	[1]
4	0012	191833	SEAL		3	[2]
5	0017	43043	PIN Dowel - With Hole (.375 x .625)		1	
6	0017	43044	PIN Dowel - Without Hole (.375 x .625)		1	
7	0022	878089	PLUG Pipe (.0625-27)		1	
8	0031	812768	BEARING Roller		1	
9	0000	818226A1	SEAL/PLATE KIT		1	
10		NSS	NOT SOLD SEPARATE Filler Plate		1	
11	0043	893604T	GEAR Pinion		1	
12	0011	55910	NUT (.437-20)		1	
13	0000	859607A1	SHIFT SHAFT ASSEMBLY		1	
14	0053	29641	E RING		1	
15	0023	813696A2	BUSHING ASSEMBLY		1	
16	0025	45258	O-RING (.987 x .103)		1	[3]
17	0026	8164641	SEAL Oil		1	[3]
18	0045	859102	DRIVESHAFT Long		1	
19	0015	812770A1	SHIM SET		AR	
20	0031	77420A1	BEARING ASSEMBLY Roller		1	
21		NSS	NOT SOLD SEPARATE Cup		1	
22	0011	8128201	NUT		1	
23	0046	812966A7	BASE ASSEMBLY Water Pump		1	[4]
24	0025	30224	O-RING (1.859 x .139)		1	[5]
25	0026	814669	SEAL Oil		1	[6]
26	0026	814670	SEAL Oil		1	[6]
27	0047	19453T	IMPELLER		1	[4]
28	0028	19699	KEY		1	[4]
29	0012	858234	WASHER		2	[4]
30	0000	14334A3	PUMP ASSEMBLY Water		1	[4]
31	0027	19701	GASKET (Lower)		1	[6]
32	0027	822189	GASKET Upper Water Pump (Upper)		1	[6]
33	0000	19700A2	FACE PLATE		1	[4]
34	0010	8248324	SCREW (M6 x 16)		6	
35	0000	760394	CAM Shift Control		1	
36	0000	8597701	COUPLER		1	[4]
-	0026	814669A2	SEAL KIT Gear Housing		1	
-	0046	812966A12	REPAIR KIT Water Pump		1	

Gear Housing (Driveshaft-Long-2:1 Gear Ratio)

Gear Housing (Driveshaft-Long-2:1 Gear Ratio)

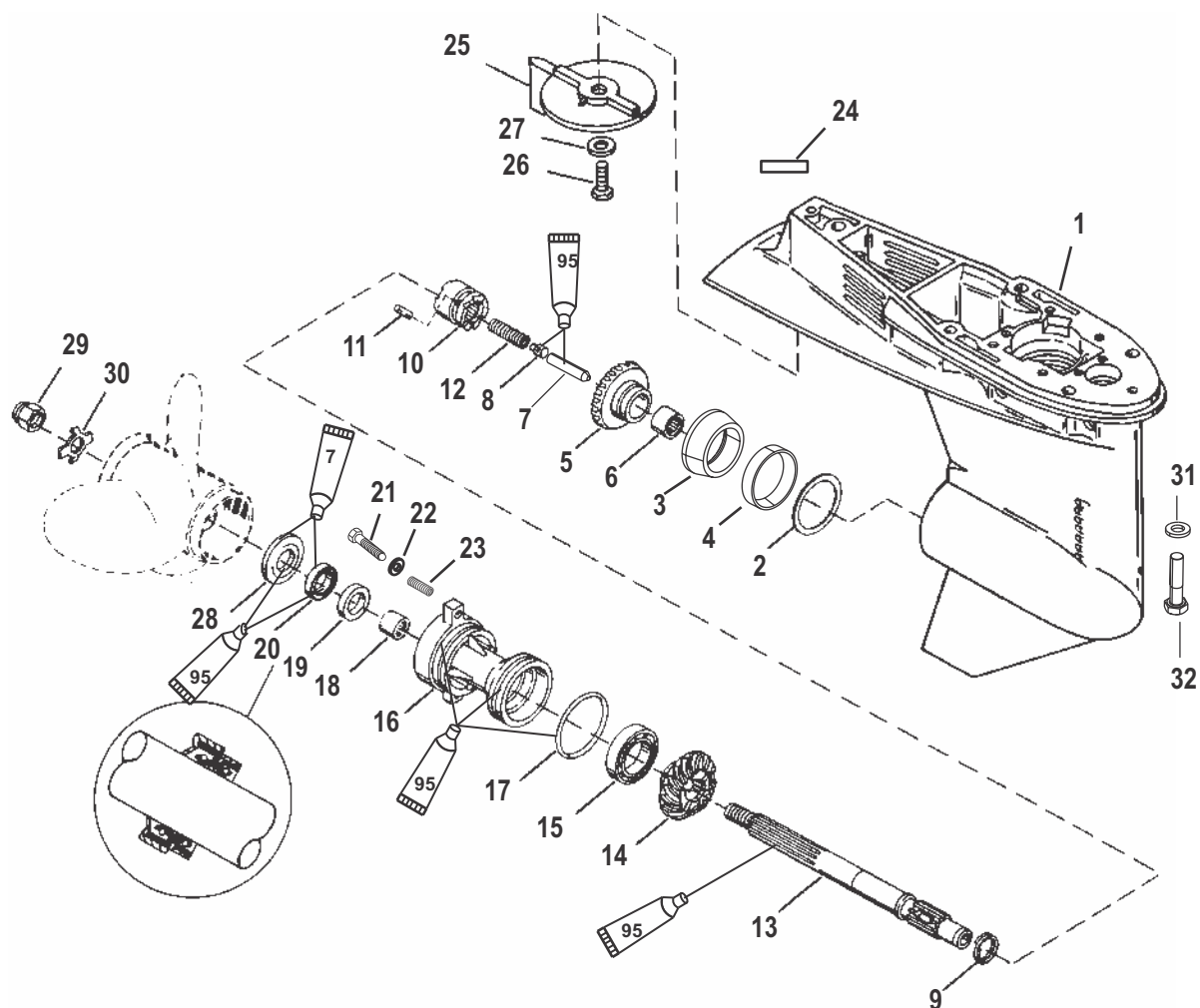


Gear Housing (Driveshaft-Long-2:1 Gear Ratio)

PART NOTES:

- [1] - Alternate part numbers:
79953Q 2QS
79953T 2MPP
- [2] - Alternate part numbers:
19183 3Bulk Pack
19183K02MPP
19183Q02QS
COMPONENT OF GEAR HOUSING SEAL KIT823547A03 OR 814669A 2
COMPONENT OF WATER PUMP REPAIR KIT821354A04 OR 812966A12
- [3] - COMPONENT OF GEAR HOUSING SEAL KIT823547A03 OR 814669A 2
- [4] - COMPONENT OF WATER PUMP REPAIR KIT821354A04 OR 812966A12
- [5] - Alternate part numbers:
30224Service Part
30224QQS
COMPONENT OF GEAR HOUSING SEAL KIT823547A03 OR 814669A 2
COMPONENT OF WATER PUMP REPAIR KIT821354A04 OR 812966A12
- [6] - COMPONENT OF GEAR HOUSING SEAL KIT823547A03 OR 814669A 2
COMPONENT OF WATER PUMP REPAIR KIT821354A04 OR 812966A12

Gear Housing Propeller Shaft - Long-2:1 Gear Ratio



2201

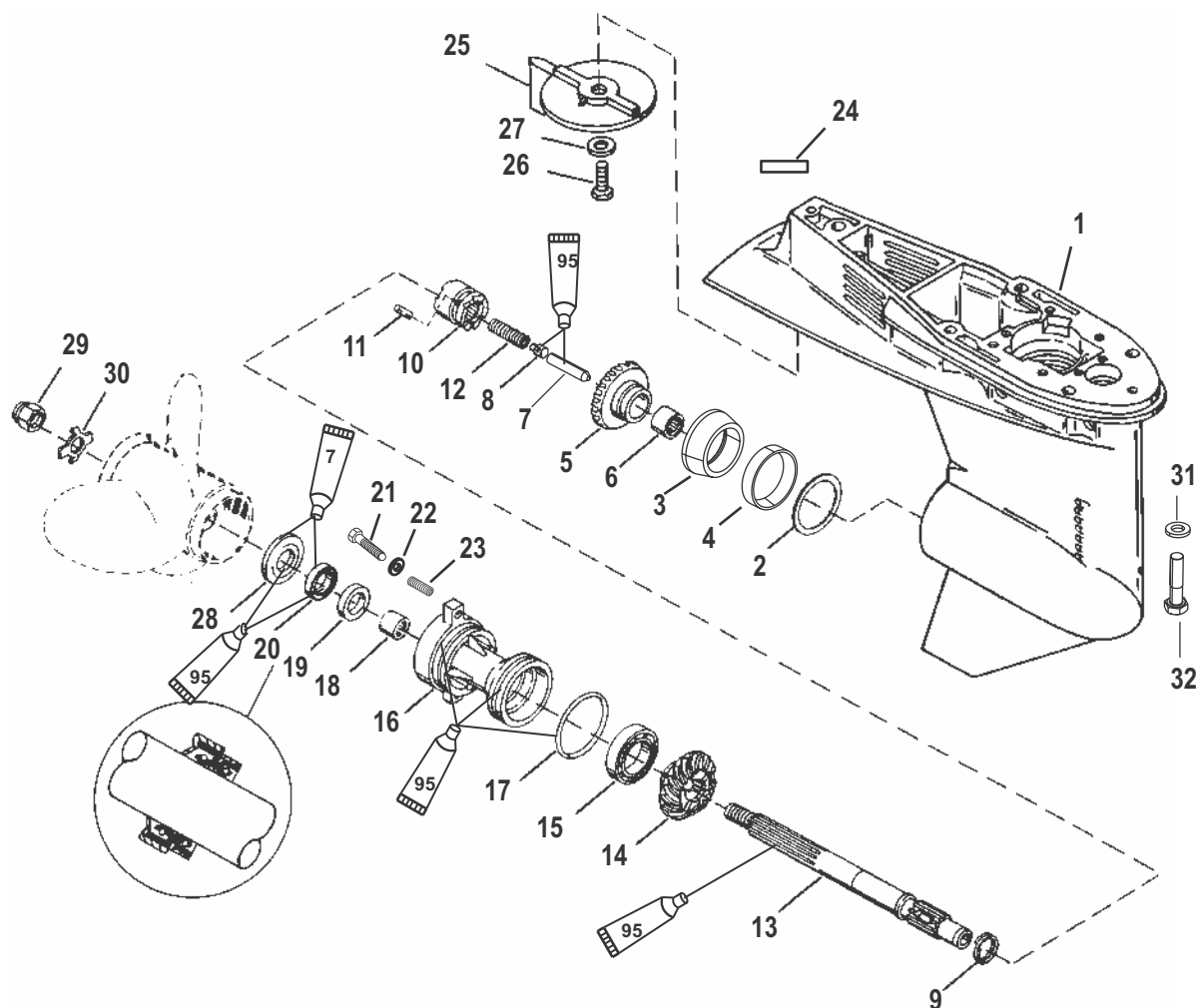
Gear Housing Propeller Shaft - Long-2:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1674	9760T44	GEAR HOUSING ASSEMBLY Complete (3.44 Inch/87.37 mm Torpedo Diameter)		1	
1	1671	9760T42	GEAR HOUSING ASSEMBLY Basic		1	
2	0015	812769A1	SHIM SET		AR	
3	0031	812767A1	BEARING ASSEMBLY Tapered Roller		1	
4		NSS	NOT SOLD SEPARATE Cup		1	
5	0043	893603T01	GEAR Forward		1	
6	0031	21739	BEARING Roller		1	
7	0000	8129291	FOLLOWER Cam		1	
8	0000	20843	SLIDE		1	
9	0024	38114	SPRING		1	
10	0052	813697T	CLUTCH		1	
11	0017	38113	PIN Cross		1	
12	0024	815418	SPRING		1	
13	0044	14493	PROPELLER SHAFT		1	
14	0043	893605T	GEAR Reverse		1	
15	0030	20839T	BEARING Ball		1	
16	0000	19291A3	CARRIER ASSEMBLY Bearing		1	
17	0025	815460	O-RING		1	[1]
18	0031	21700	BEARING Needle		1	
19	0026	69188	SEAL Oil		1	[1]
20	0026	69189	SEAL Oil		1	[1]
21	0010	85594030	SCREW (M8 x 30)		2	
22	0012	855941	WASHER (.323 x .590 x .112) Stainless Steel		2	
23	0000	8227731	INSERT Threaded		2	
24		NSS	NOT SOLD SEPARATE Decal-Gear Ratio		1	
25	0000	17264T2	TRIM TAB Zinc		1	
26	0010	4000377	SCREW (M10 x 30)		1	
27	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		1	
28	0000	73345A1	THRUST HUB		1	
29	0011	69578Q1	PROP NUT KIT		1	[2]
30	0014	76281	TAB WASHER		1	[3]
31	0012	856774	WASHER (.406 x .750 x .105) Stainless Steel		4	
32	0010	4000380	SCREW (M10 x 45)		4	
-	0026	814669A2	SEAL KIT Gear Housing		1	

PART NOTES:

[1] - COMPONENT OF GEAR HOUSING SEAL KIT 823547A03 OR 814669A 2

Gear Housing Propeller Shaft - Long-2:1 Gear Ratio



2201

Gear Housing Propeller Shaft - Long-2:1 Gear Ratio

[2] - Alternate part numbers:

69578A 1Service Part

69578Q 1QS

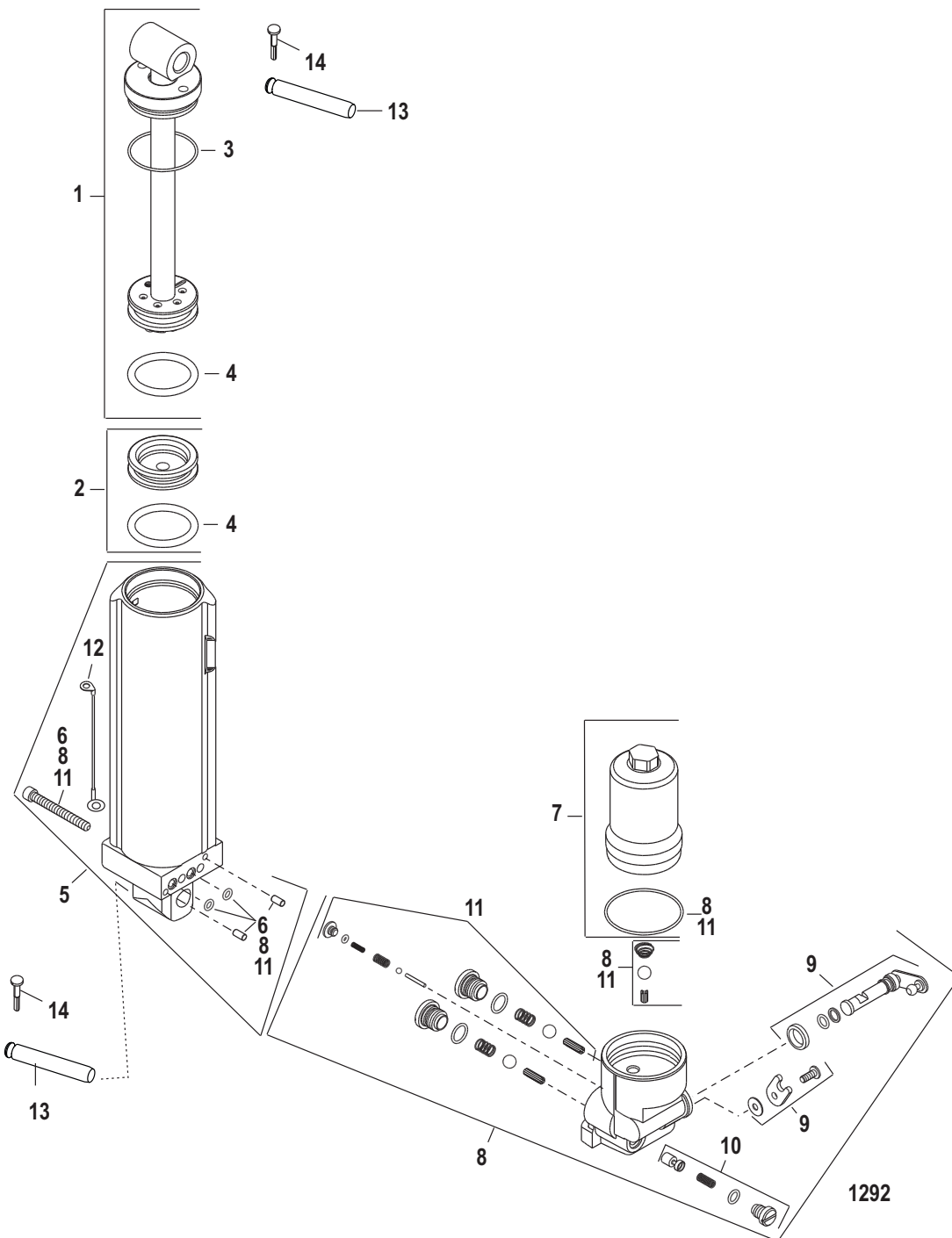
69578T 1MPP

[3] - Alternate part numbers:

76281Service Part

76281QQS

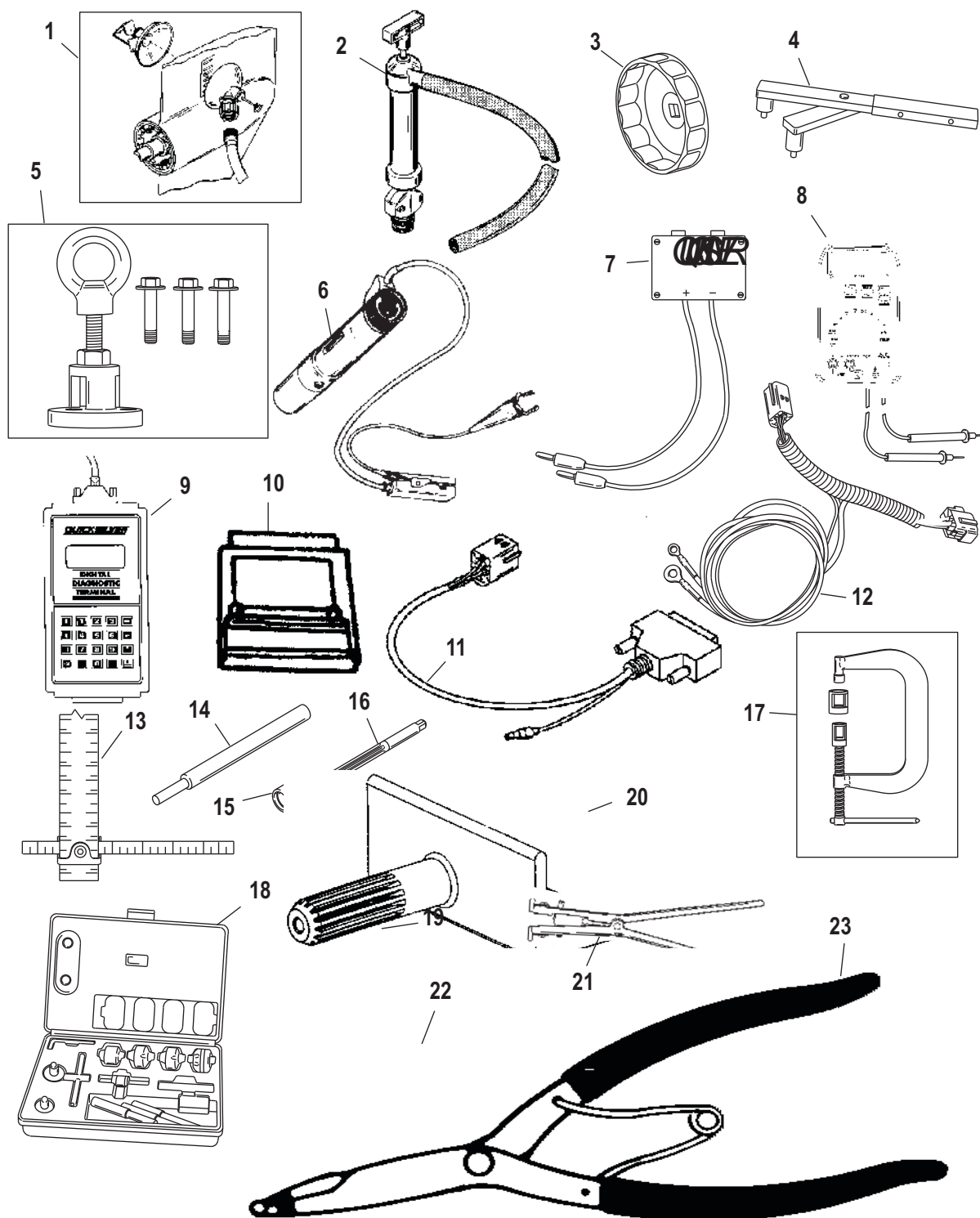
Manual Tilt



Manual Tilt

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	830050T3	MANUAL TRIM ASSEMBLY		1	
1	0000	813427A4	SHOCK ROD ASSEMBLY		1	
2	0000	813430A1	PISTON ASSEMBLY Trim Memory		1	
3	0025	809872A1	O-RING KIT Cylinder		1	
4		NSS	NOT SOLD SEPARATE O Ring		2	
5	0000	811224A1	CYLINDER ASSEMBLY		1	
6	0000	813433A2	SCREW AND SEAL KIT		1	
7	0000	813454A2	ACCUMULATOR ASSEMBLY		1	
8	0000	813455T4	VALVE BODY ASSEMBLY		1	
9	0000	813457A3	CAM KIT		1	
10	0000	809881A1	VALVE KIT Velocity		1	
11	0000	809882A1	REPAIR KIT		1	
12	0000	88238A13	CABLE ASSEMBLY Ground		1	
-	0025	809880A2	O-RING KIT		1	
13	0017	19607	PIN		2	
14	0017	821539	PIN Trilobe		2	

Tools 1



2530

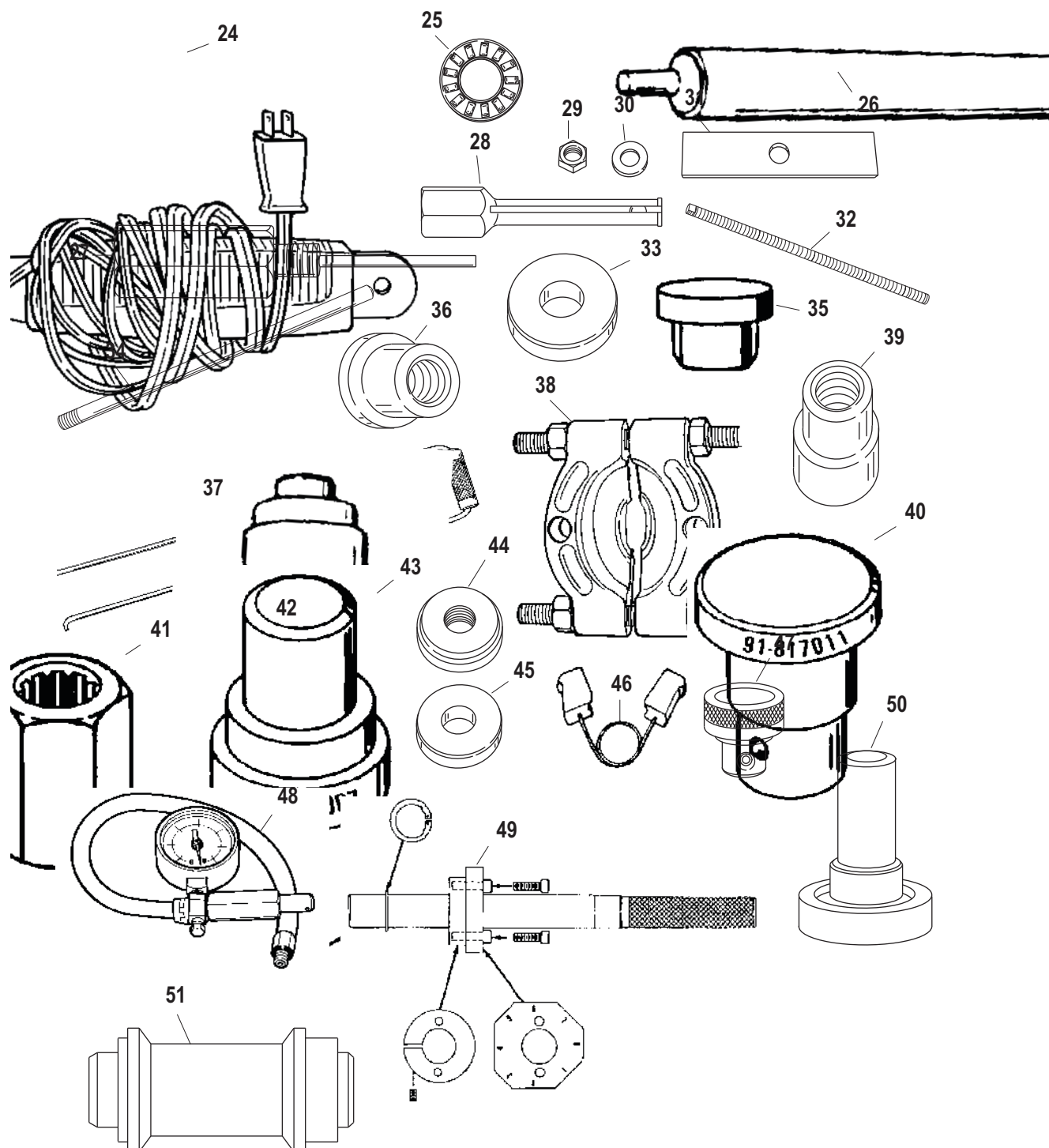
Tools 1

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	44357Q2	FLUSHING ATTACHMENT			[1]
2	0000	802889Q1	PUMP Crankcase Oil			[2]
3	0091	802653Q02	WRENCH Oil Filter			[3]
4	0091	83163M	HOLDER TOOL Flywheel			
5	0091	83164M	FLYWHEEL PULLER			
6	0091	99379	TIMING LIGHT			
7	0091	890451	ADAPTER TOOL Direct Voltage			
8	0091	892647A01	MULTI-METER KIT DMT			
9	0091	823686A2	DIGITAL DIAGNOSTIC TESTER			
10	0091	8226086	CARTRIDGE			
11	0084	822560A7	HARNESS ASSEMBLY Adaptor			
12	0084	822560A10	HARNESS ASSEMBLY Adaptor			
13	0091	36392	GAUGE TOOL Carburetor			
14	0091	809495A1	REMOVER TOOL Valve Guide			
15	0091	809496A1	INSTALLER TOOL Valve Guide Bushing			
16	0091	809497A1	REAMER TOOL Valve Guide			
17	0091	809494A1	COMPRESSOR TOOL Valve Spring			
18		NSS	NOT SOLD SEPARATE Valve Seat cutter Kit	OBTAIN LOCALLY		
19	0000	FT2997	COMPRESSOR TOOL Piston Ring			
20	0091	827001A1	STAND TOOL Powerhead			
21	0091	24697	EXPANDER TOOL Piston Ring			
22	0091	74951	SPANNER WRENCH			
23	0091	822778A3	DOWN PRESSURE KIT			

PART NOTES:

- [1] - Alternate part numbers:
44357A 2Service Part
44357Q 2QS
44357T 2MPP
- [2] - Alternate part numbers:
802889A 1MPP
802889Q 1QS
- [3] - Alternate part numbers:
802653K02MPP
802653Q02QS

Tools 2

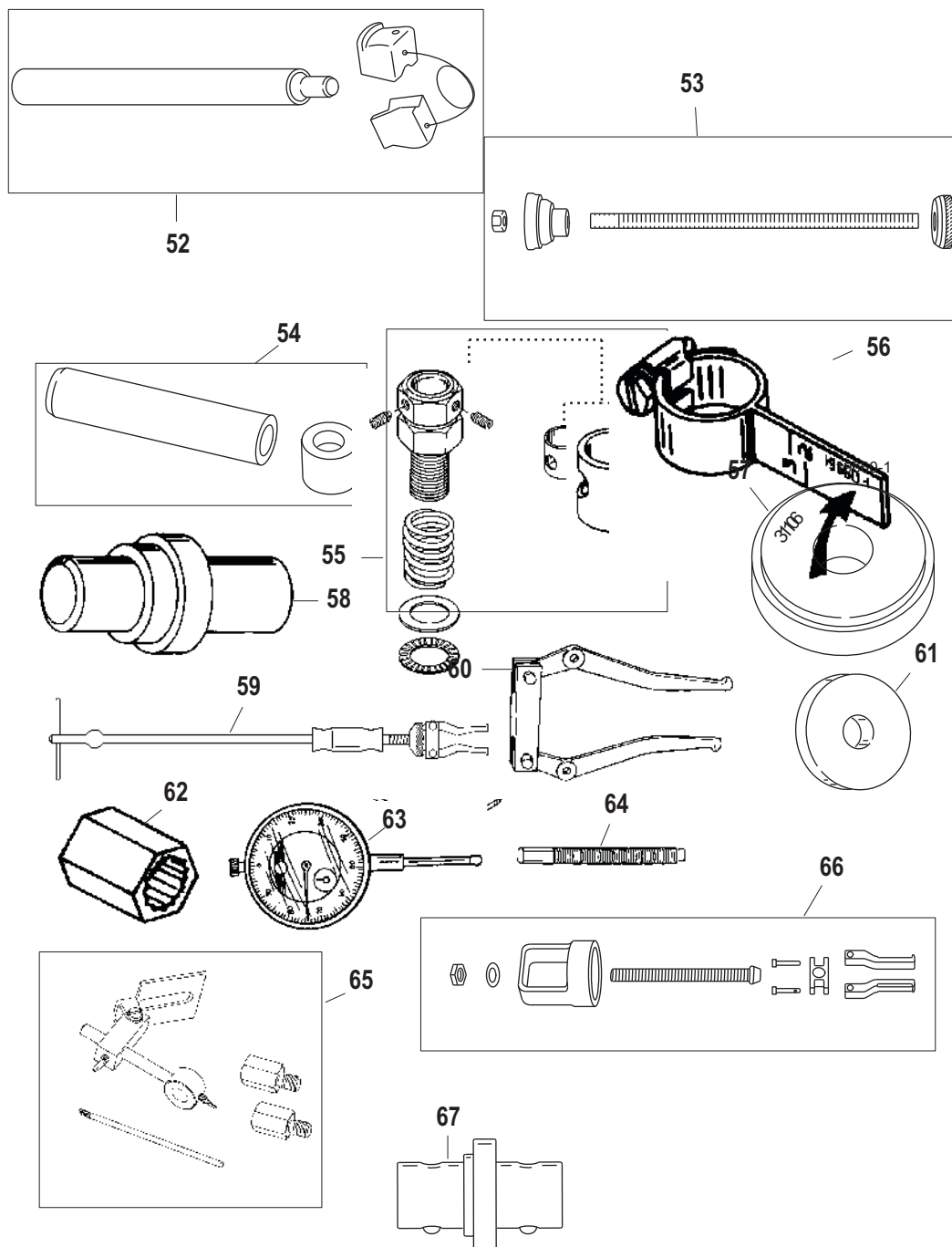


2531

Tools 2

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
24	0091	63209	HEAT LAMP			
25	0031	85560	BEARING Thrust			
26	0091	13779	REMOVER TOOL Bearing			
-	0091	31229A7	PULLER KIT Bearing			
27		NSS	NOT SOLD SEPARATE Expanding rod (P/N-CG-41-11)			
28		NSS	NOT SOLD SEPARATE Collet (P/N-CG-41-14)			
29	0011	24156	NUT (.625-18)			
30	0012	34961	WASHER			
31	0091	29310	PLATE			
32	0091	31229	SHAFT			
33	0091	36571T	PILOT WASHER			
34	0091	37323	DRIVER ROD TOOL Needle Bearings			
35	0091	15755T	NEEDLE BEARING DRIVER			
36	0091	36569T	DRIVE HEAD TOOL			
37	0091	27780	PULLER			
38	0091	37241	PULLER PLATE Universal			
39	0091	37312T	DRIVESHAFT BEARING DRIVER			
40	0091	817011T	INSTALLER TOOL Needle Bearing			
41	0091	83180M	HOLDING TOOL Driveshaft			
42	0091	825197T	INSTALLER TOOL Oil Seal			
43	0091	817007T	INSTALLER TOOL Seal			
44	0091	825198	MANDREL			
45	0091	825199	PILOT			
46	0091	825200A1	HOOK TOOL Spring			
47	0091	826872	INSTALLER TOOL Bearing			
48	0000	FT8950	TESTER KIT			
49	0091	12349A05	TOOL Pinion Locating			
50	0091	13945	INSTALLATION TOOL Bearing			
51	0091	13949	DRIVER TOOL Oil Seal			

Tools 3

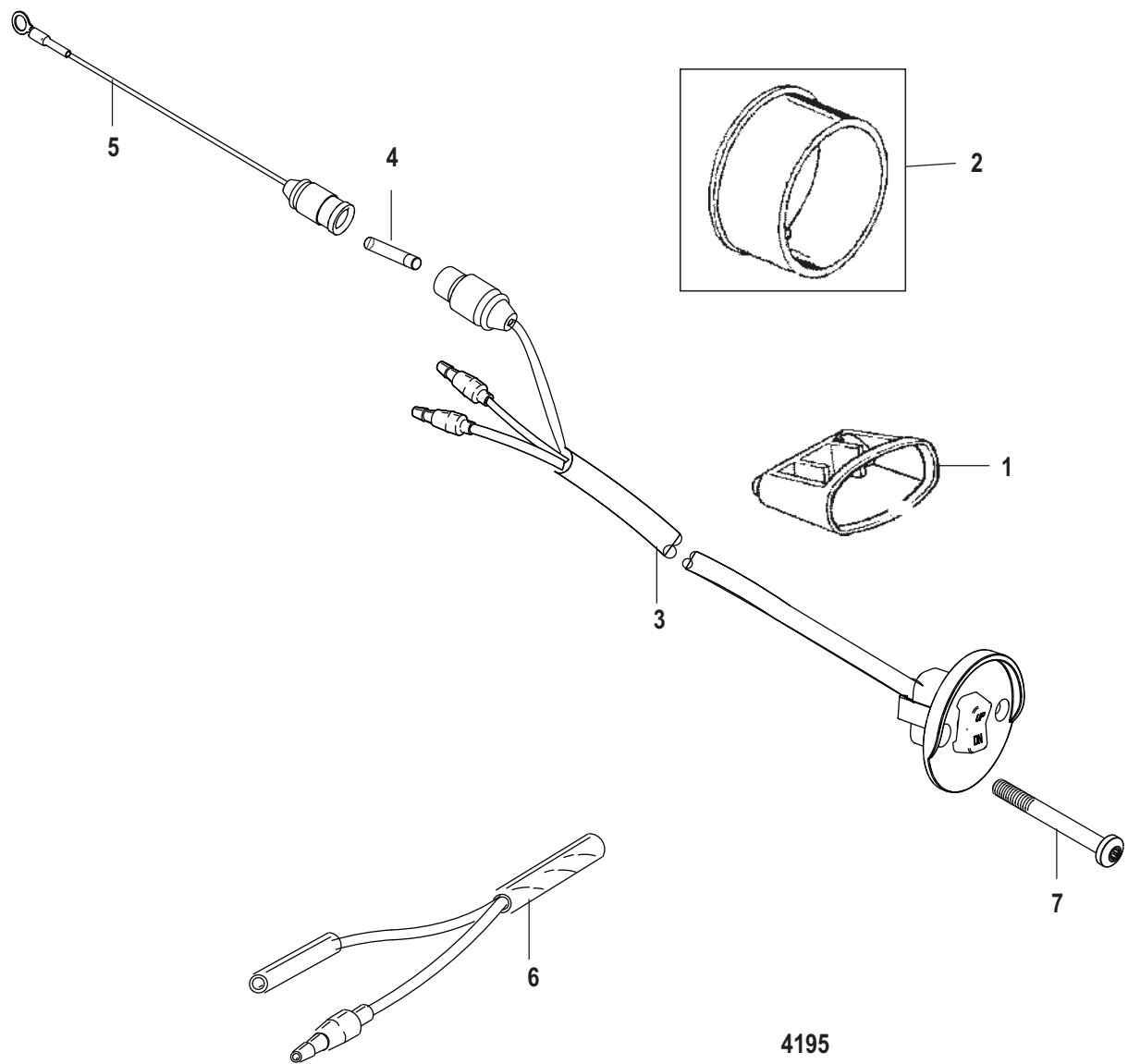


2532

Tools 3

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
52	0091	14308T02	BEARING RACE DRIVER			
53	0091	14309T02	INSTALLATION TOOL Bearing			
54	0091	14310T1	WEAR SLEEVE DRIVER			
55	0091	14311A04	TOOL Preload			
56	0091	78473	INDICATOR TOOL Backlash			
57	0091	31106T	MANDREL Bearing Driver Cup			
58	0091	31108T	DRIVER Oil Seal			
59	0091	34569A1	PULLER ASSEMBLY Slide Hammer			
60	0091	46086A1	PULLER JAW ASSEMBLY			
61	0091	37350T	PILOT MANDREL			
62	0091	56775T	HOLDING TOOL Driveshaft			
63	0091	58222A1	DIAL INDICATOR TOOL			
64	0091	85716	PULLER BOLT TOOL Bearing Carrier			
65	0091	83155	ADAPTER KIT Dial Indicator			
66	0091	83165T	PULLER ASSEMBLY			
67	0091	856875A1	INSTALLATION TOOL Bearing			
-	0091	852151A1	TOOL KIT (Included with Engine)(Includes Spark Plug Wrench)			

Trim Switch Kit

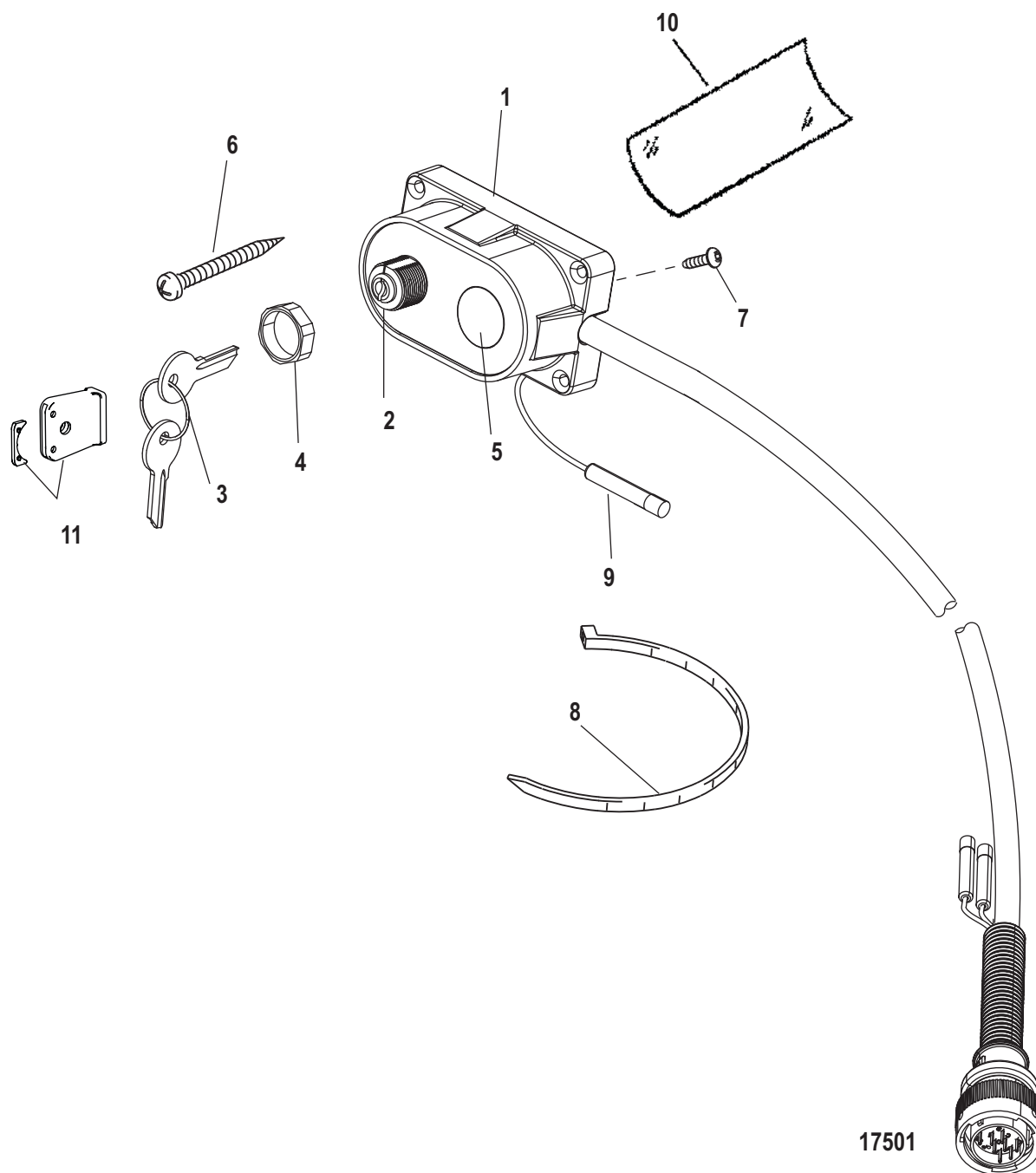


4195

Trim Switch Kit

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0087	18286A18	SWITCH KIT Trim (10.00 Feet)		1	
1	0000	18861	RETAINER		1	
2	0000	814820	ADAPTER		1	
3		NSS	NOT SOLD SEPARATE Switch		1	
4	0088	79091	FUSE 20 Ampere		1	
5	0084	95084A2	CABLE ASSEMBLY		1	
6	0084	11149A2	CABLE ASSEMBLY (6.00 Inches)		2	
7	0010	19209	SCREW (#10-32 x 2.25)		2	
7	0010	813523	SCREW (#10-16 x 2.25)		2	

Key, Choke and Horn Kit 15000A14



17501

Key, Choke and Horn Kit 15000A14

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	15000A14	KEY SWITCH KIT Remote Ignition		1	
1		NSS	NOT SOLD SEPARATE Housing		1	
2		NSS	NOT SOLD SEPARATE Key Switch Kit	Uses 89491 Series Keys	1	
NS	0086	830865	CONNECTOR		10	
3		89491_	KEY Switch Ignition (1A thru 2F Series)	See Key Chart 89491 Series	1	
4	0011	879755	NUT Special - Black Nylon		1	
5	0000	16564A1	HORN ASSEMBLY Warning		1	
6	0010	47994	SCREW (#10 x 1.50) Top		4	
7	0010	62568	SCREW (#10-16 x .375) Housing		4	
8	0054	816311T	TIE STRAP (8.00 Inches)		5	
9	0000	13541	PLUG Male		1	
10	0000	15097	SHEET Neoprene		1	
11	0000	90468A1	COVER ASSEMBLY Key		2	

Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0032	877680Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick Disconnect)		A/R	[1]
-	0032	877680Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick Disconnect)		A/R	[2]
-	0032	877681Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick Disconnect Engine End Only)		A/R	[3]
-	0032	877681Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick Disconnect Engine End Only)		A/R	[4]
-	0032	877683Q12	HOSE ASSEMBLY Fuel (12 Feet) (No Fittings)		A/R	[5]
-	0032	877680Q8	HOSE ASSEMBLY Fuel (8 Feet) (Original Equipment)		A/R	[1]
-	0000	859185A1	ATTACHING KIT Remote Control		A/R	
-	0000	15000A7	KEY SWITCH KIT Remote Ignition		A/R	
-	0000	816667A2	BRACKET ASSEMBLY Steering	(Without Carrying Handle)	A/R	

PART NOTES:

- [1] - Alternate part numbers:
877680Q 8QS
877680T 8MPP
- [2] - Alternate part numbers:
827927A12Service Part
877680Q12QS
877680T12MPP
- [3] - Alternate part numbers:
17146A 8Service Part
877681Q 8QS
877681T 8MPP
- [4] - Alternate part numbers:
17146A12Service Part
877681Q12QS
877681T12MPP
- [5] - Alternate part numbers:
877683Q12QS
877683T12MPP

Powerhead Gasket Set Components

Powerhead Gasket Set Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	825231A02	GASKET SET Engine		1	
0	0025	856525	O-RING Air Intake		3	
0	0025	8250572	O-RING Isolator		9	
0	0026	858271	SEAL Valve Stem		6	
0	0027	892319001	GASKET		1	
0	0027	834775005	GASKET		1	
0	0027	824853	GASKET Thermostat Cover		1	
0	0025	854341	O-RING Cylinder Head		1	
0	0025	90196	O-RING (.921 x .139) Cylinder Head Cover Plug		1	
0	0027	834777	GASKET Cylinder Head		1	
0	0025	857096	O-RING Oil Pump		1	
0	0025	857094	O-RING Oil Pump		1	
0	0025	857093	O-RING Oil Pump		1	
0	0026	825027	SEAL Crankshaft-Top		1	
0	0026	832013	SEAL Crankshaft-Bottom		1	

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
10184060	INSTALLATION MANUAL	2	-	10212060	OWNERS MANUAL	2	-
10212D60	OWNERS MANUAL French	2	-	10212J60	OWNERS MANUAL Spanish	2	-
11083A31	SWITCH Stop	36	27	11149A2	CABLE ASSEMBLY (6.00 Inches)	76	6
12016A2	DETENT/SPRING KIT (Long)	14	23	120441	RETAINER Brass	36	28
12066Q9	ROPE	12	18	12134	WASHER Wave	6	14
12349A05	TOOL Pinion Locating	72	49	13035002	FITTING	50	20
13541	PLUG Male	78	9	13779	REMOVER TOOL Bearing	72	26
13945	INSTALLATION TOOL Bearing	72	50	13949	DRIVER TOOL Oil Seal	72	51
14308T02	BEARING RACE DRIVER	74	52	14309T02	INSTALLATION TOOL Bearing	74	53
14310T1	WEAR SLEEVE DRIVER	74	54	14311A04	TOOL Preload	74	55
14334A3	PUMP ASSEMBLY Water	60	30	14493	PROPELLER SHAFT	64	13
15000A14	KEY SWITCH KIT Remote Ignition	78	-	15000A7	KEY SWITCH KIT Remote Ignition	80	-
15097	SHEET Neoprene	78	10	15755T	NEEDLE BEARING DRIVER	72	35
15920Q54	LANYARD ASSEMBLY	36	36	16524	O-RING Fuel Connector	16	-
16564A1	HORN ASSEMBLY Warning	78	5	17264T2	TRIM TAB Zinc	64	25
18286A18	SWITCH KIT Trim (10.00 Feet)	76	-	18486A08	BRACKET KIT Anchor	44	12
18856M	KEY	32	2	18861	RETAINER	76	1
191833	SEAL	60	4	19209	SCREW (#10-32 x 2.25)	76	7
19291A3	CARRIER ASSEMBLY Bearing	56	59	19291A3	CARRIER ASSEMBLY Bearing	64	16
1938525	LINK	44	27	19453T	IMPELLER	60	27
19564001	GROMMET	34	24	19605	WASHER (.520 x .850 x .060) Nylon - Black	44	30
19606	BEARING Trim Pin	42	2	19607	PIN	68	13
19611	SCREW (.375-16 x .62)	44	33	196141	TILT TUBE	44	22
19615A4	LEVER ASSEMBLY Tilt	44	28	19618A2	LEVER ASSEMBLY Tilt Lock	44	5
19619	WASHER	44	11	19621	TILT KNOB	44	32
19699	KEY	60	28	19700A2	FACE PLATE	60	33
19701	GASKET (Lower)	60	31	1993325	SCREW (M10 x 25 MM)	50	17
1993716	SCREW (M6 x 16)	6	16	20839T	BEARING Ball	56	58
20839T	BEARING Ball	64	15	20843	SLIDE	64	8
210711	COTTER PIN (Short)	14	14	210711	COTTER PIN (Long)	14	26
21700	BEARING Needle	56	61	21700	BEARING Needle	64	18
21739	BEARING Roller	64	6	23784	PIN Dowel	22	14
23784	PIN Dowel (Included with Adapter Plate)	34	7	24156	NUT (.625-18)	72	29
24697	EXPANDER TOOL Piston Ring	70	21	26811	COTTER PIN	12	30
26855	O-RING (1.609 x .139)	52	31	26995	LOCKWASHER (#8) Stainless Steel	4	5
26995	LOCKWASHER (#8) Stainless Steel	4	14	27780	PULLER	72	37
28421	WASHER (1.5 x 3.05 x 0.13) Stainless Steel	44	25	29245	WASHER (.281 x .500 x .060) Stainless Steel	6	4
29245	WASHER (.281 x .500 x .060) Stainless Steel (Short)	14	13	29245	WASHER (.281 x .500 x .060) Stainless Steel (Long)	14	28
29245	WASHER (.281 x .500 x .060) Stainless Steel	44	15	29245	WASHER (.281 x .500 x .060) Stainless Steel	52	35
29310	PLATE	72	31	29330	WASHER	42	12
29641	E RING	60	14	30224	O-RING (1.859 x .139)	60	24
309772	SPACER	14	8	31106T	MANDREL Bearing Driver Cup	74	57
31108T	DRIVER Oil Seal	74	58	31229	SHAFT	72	32
31229A7	PULLER KIT Bearing	72	-	34569A1	PULLER ASSEMBLY Slide Hammer	74	59
34961	WASHER	72	30	36392	GAUGE TOOL Carburetor	70	13
36569T	DRIVE HEAD TOOL	72	36	36571T	PILOT WASHER	72	33
37241	PULLER PLATE Universal	72	38	37312T	DRIVESHAFT BEARING DRIVER	72	39
37323	DRIVER ROD TOOL Needle Bearings	72	34	37350T	PILOT MANDREL	74	61
38113	PIN Cross	64	11	38114	SPRING	56	55
38114	SPRING	64	9	384073	PLUG Pipe (.500-14)	26	4
4000325	SCREW (M6 x 8)	28	3	4000330	SCREW (M6 x 25)	36	14
4000330	SCREW (M6 x 25)	44	14	4000333	SCREW (M6 x 40)	30	14
4000377	SCREW (M10 x 30)	64	26	4000380	SCREW (M10 x 45)	48	15
4000380	SCREW (M10 x 45)	50	27	4000380	SCREW (M10 x 45)	56	71
4000380	SCREW (M10 x 45)	64	32	40011107	SCREW (M5 x 16) Stainless Steel	8	2
40011107	SCREW (M5 x 16) Stainless Steel (Included with complete Recoil Starter Assembly)	12	28	40011107	SCREW (M5 x 16) Stainless Steel	12	31
40011107	SCREW (M5 x 16) Stainless Steel (Short)	14	18	40011107	SCREW (M5 x 16) Stainless Steel	36	13
40011126	SCREW (M6 x 13) Stainless Steel (Handle)	28	20	40011128	SCREW (M6 x 20) Stainless Steel	8	16
40011128	SCREW (M6 x 20) Stainless Steel	22	9	40011128	SCREW (M6 x 20) Stainless Steel	28	15

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
40011128	SCREW (M6 x 20) Stainless Steel	34	16	40011128	SCREW (M6 x 20) Stainless Steel	40	4
40011149	SCREW (M8 x 25) Stainless Steel	8	19	40011151	SCREW (M8 x 35) Stainless Steel	36	37
40011158	SCREW (M8 x 70) Stainless Steel	14	1	4002314	WASHER	14	9
4002316	WASHER (6.60 X 17.0 X 1.5SS)	8	4	4002316	WASHER (6.60 X 17.0 X 1.5SS)	36	24
4002319	WASHER	40	18	4002319	WASHER	40	18
4002319	WASHER	44	35	4002320	WASHER	30	2
40056107	SCREW (M5 x 16)	14	10	4005685	SCREW (M4 x 10)	28	11
4006731	SCREW (M6 x 16)	4	11	4007455	SCREW (M6 x 55)	34	22
4008910	SCREW (M8 x 10) Stainless Steel	42	8	4009040	SCREW (M10 x 40) Stainless Steel	44	34
401196	NUT (M6)	14	3	401386	NUT (M6) Stainless Steel (Long)	14	27
401388	NUT (M8) Stainless Steel	44	19	4013930	SCREW (M5 x 30)	10	7
40140	NUT (M10)	40	16	40140	NUT (M10)	44	36
40140	NUT (M10)	48	12	40140	NUT (M10)	50	11
40140	NUT (M10)	50	25	41326	BEARING Roller	56	50
416223	PLUG Pipe (.750-14)	26	5	42941001	SEAL Water Tube	48	1
42941001	SEAL Water Tube	50	15	42942	CAP	14	4
42973	BOLT (M12 x 154)	40	8	43043	PIN Dowel - With Hole (.375 x .625)	60	5
43044	PIN Dowel - Without Hole (.375 x .625)	60	6	4324210	CABLE ASSEMBLY Throttle (30.50 Inches)	36	5
4324211	CABLE ASSEMBLY Throttle (41.50 Inches)	36	6	43585	COUPLING	50	22
44357Q2	FLUSHING ATTACHMENT	70	1	45176	WASHER (.453 x .812 x .105) Stainless Steel	40	17
45176	WASHER (.453 x .812 x .105) Stainless Steel	40	17	45176	WASHER (.453 x .812 x .105) Stainless Steel	50	24
45258	O-RING (.987 x .103)	60	16	46086A1	PULLER JAW ASSEMBLY	74	60
47341A11	ROPE AND HANDLE KIT Manual Starting	4	16	479452	PLUG	26	3
479452	PLUG	26	14	47994	SCREW (#10 x 1.50) Top	78	6
48323	PLUG	34	6	48475	BUSHING (Long)	14	30
49930A1	PIN ASSEMBLY Tilt Lock	44	20	55098	J CLIP	8	18
55098	J CLIP	16	7	55910	NUT (.437-20)	52	8
55910	NUT (.437-20)	60	12	56762	TIE STRAP (4.00 Inches)	18	14
56775T	HOLDING TOOL Driveshaft	74	62	58222A1	DIAL INDICATOR TOOL	74	63
62568	SCREW (#10-16 x .375) Housing	78	7	627021	O-RING (.301 x .070)	26	22
629101	FITTING Elbow - 90 Degree (.125-27)	28	18	629101	FITTING Elbow - 90 Degree (.125-27)	34	8
63209	HEAT LAMP	72	24	65830	NYLINER	44	7
66301	SEAL Oil	34	10	69188	SEAL Oil	56	62
69188	SEAL Oil	64	19	69189	SEAL Oil	56	63
69189	SEAL Oil	64	20	69578Q1	PROP NUT KIT	56	69
69578Q1	PROP NUT KIT	64	29	72397	WASHER	56	46
73288	WASHER (.220 x .500 x .030) Stainless Steel	12	29	73345A1	THRUST HUB	56	68
73345A1	THRUST HUB	64	28	74036	FITTING Grease	42	3
74951	SPANNER WRENCH	70	22	760394	CAM Shift Control	60	35
76281	TAB WASHER	56	70	76281	TAB WASHER	64	30
768042	SHOULDER SCREW Hex	42	17	77420A1	BEARING ASSEMBLY Roller	60	20
77653101	HOSE (48.00 Inches Bulk) (Cut to 19 Inches)- To Fitting in Adapter Plate	26	25	78473	INDICATOR TOOL Backlash	74	56
79091	FUSE 20 Ampere	76	4	79953Q2	SCREW KIT (.375-16 x .250) Drain	52	4
79953Q2	SCREW KIT (.375-16 x .250) Drain	52	6	79953Q2	SCREW KIT (.375-16 x .250) Drain	60	2
79953Q2	SCREW KIT (.375-16 x .250) Drain	60	3	802653Q02	WRENCH Oil Filter	70	3
802889Q1	PUMP Crankcase Oil	70	2	803016T06	POWERHEAD ASSEMBLY	8	-
803016T06	POWERHEAD ASSEMBLY	10	-	803016T06	POWERHEAD ASSEMBLY	26	-
803016T06	POWERHEAD ASSEMBLY	28	-	803016T06	POWERHEAD ASSEMBLY	32	-
803017T01	POWERHEAD ASSEMBLY	8	-	803017T01	POWERHEAD ASSEMBLY	10	-
803017T01	POWERHEAD ASSEMBLY	26	-	803017T01	POWERHEAD ASSEMBLY	28	-
803017T01	POWERHEAD ASSEMBLY	32	-	803641A06	DECAL SET	4	-
803643A03	DECAL SET	4	-	803896	BUSHING	18	4
80391242	JET Pilot	20	12	803913	SCREW (Bottom)	20	29
8039143	MAIN NOZZLE	20	16	80391595	JET Main	20	15
8039161	FLOAT BOWL	20	22	8039171	FLOAT BOWL	20	22
803923	SPRING (Top/Center)	20	28	803925	SCREW Synchronization (Top/Center)	20	26
803941007	PARTS MANUAL 40 Carb 4-Stroke (3 Cylinder)	2	-	804654A06	DECAL EPA Label Information	2	-
804654A06	DECAL EPA Label Information	12	32	809494A1	COMPRESSOR TOOL Valve Spring	70	17
809495A1	REMOVER TOOL Valve Guide	70	14	809496A1	INSTALLER TOOL Valve Guide Bushing	70	15
809497A1	REAMER TOOL Valve Guide	70	16	809872A1	O-RING KIT Cylinder	68	3

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809880A2	O-RING KIT	68	-	809881A1	VALVE KIT Velocity	68	10
809882A1	REPAIR KIT	68	11	811224A1	CYLINDER ASSEMBLY	68	5
8124431	RETAINER	6	17	812707	BUSHING	6	13
812707	BUSHING	44	29	812708	SPRING	44	8
812709	KNOB	44	9	812767A1	BEARING ASSEMBLY Tapered Roller	64	3
812768	BEARING Roller	60	8	812769A1	SHIM SET	64	2
812770A1	SHIM SET	60	19	8128201	NUT	60	22
8128301	PLUG	6	18	8129291	FOLLOWER Cam	64	7
812966A12	REPAIR KIT Water Pump	60	-	812966A7	BASE ASSEMBLY Water Pump	60	23
813427A4	SHOCK ROD ASSEMBLY	68	1	813430A1	PISTON ASSEMBLY Trim Memory	68	2
813433A2	SCREW AND SEAL KIT	68	6	813454A2	ACCUMULATOR ASSEMBLY	68	7
813455T4	VALVE BODY ASSEMBLY	68	8	813457A3	CAM KIT	68	9
813523	SCREW (#10-16 x 2.25)	76	7	813696A2	BUSHING ASSEMBLY	60	15
813697T	CLUTCH	64	10	813745	SPACER	50	21
814259	SCREW (.500-20 x 4.00)	44	24	814669	SEAL Oil	60	25
814669A2	SEAL KIT Gear Housing	60	-	814669A2	SEAL KIT Gear Housing	64	-
814670	SEAL Oil	60	26	8147763	SCREW (M6 x 60)	14	2
814803	WASHER	52	33	814820	ADAPTER	76	2
815418	SPRING	64	12	815460	O-RING	56	60
815460	O-RING	64	17	816311T	TIE STRAP (8.00 Inches)	6	11
816311T	TIE STRAP (8.00 Inches)	8	12	816311T	TIE STRAP (8.00 Inches)	16	11
816311T	TIE STRAP (8.00 Inches)	22	17	816311T	TIE STRAP (8.00 Inches)	26	20
816311T	TIE STRAP (8.00 Inches)	34	9	816311T	TIE STRAP (8.00 Inches)	36	34
816311T	TIE STRAP (8.00 Inches)	50	19	816311T	TIE STRAP (8.00 Inches)	78	8
8164641	SEAL Oil	60	17	816492A8	ALARM	36	25
8165621	DISC Friction	42	16	816667A2	BRACKET ASSEMBLY Steering	80	-
816669F1	TAB WASHER	36	41	8167122	CAM	12	2
816856A4	CONNECTOR ASSEMBLY Fuel	16	12	817007T	INSTALLER TOOL Seal	72	43
817011T	INSTALLER TOOL Needle Bearing	72	40	81773M	NUT	10	5
818226A1	SEAL/PLATE KIT	52	2	818226A1	SEAL/PLATE KIT	60	9
8182491	SCREW (#10-16 x 1.00)	12	23	818298Q1	ANODE KIT	44	13
82129140	SCREW (M6 x 40)	8	10	82130025	SCREW (M6 x 25)	8	3
821306T12	GEAR HOUSING ASSEMBLY Basic	52	1	821306T12	GEAR HOUSING ASSEMBLY Basic	56	1
821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete	52	-	821306T54	GEAR HOUSING ASSEMBLY (3.44 Inch/87.37 mm Torpedo Diameter) Complete	56	-
821307A2	BASE ASSEMBLY Water Pump	52	22	821308	O-RING (1.421 x .139)	52	25
821309	SEAL	52	23	821310	SEAL	52	24
821311	BEARING Ball	52	27	821312T1	GEAR Reverse - 26 Teeth	56	57
821314T	CLUTCH	56	54	821315T1	GEAR ASSEMBLY Forward - 26 Teeth	56	47
8213161	CAM Shift	52	37	821321A2	BEARING ASSEMBLY	52	10
821326T1	GEAR Pinion - 13 Teeth	52	9	821327	PIN Dowel	56	39
821351A3	HOUSING ASSEMBLY Water Pump Upper	52	13	8213542	FACE PLATE	52	20
821354A04	REPAIR KIT Water Pump	54	-	821455A4	BRACKET Tiller	36	29
821461	SPRING	44	21	821463A2	TILLER TUBE	36	18
821465	HANDLE Throttle	36	20	821477	BUSHING 1.485-1.475 Inside Diameter	36	10
821477	BUSHING 1.485-1.475 Inside Diameter	36	31	821539	PIN Trilobe	68	14
8215772	PROPELLER SHAFT	56	56	821578	FOLLOWER Cam	56	51
8217711	BUSHING Upper	42	9	821777	BUSHING (Lower)	42	6
821827	RETAINER	52	30	821828	TUBE	56	41
821829	SCREEN	56	43	821957A2	PLATE/DISC ASSEMBLY	42	14
821961	ROD Co-Pilot (Threaded)	42	13	821972	KNOB Throttle	36	17
822148A6	COVER KIT	36	1	822150	PULLEY	36	2
822157T2	TRIM TAB	56	44	822158	BOOT	52	29
822189	GASKET Upper Water Pump	52	18	822189	GASKET Upper Water Pump (Upper)	60	32
822217	GASKET Lower Water Pump (Lower)	52	19	822369	PIN (.125 x .625)	52	38
82239312	SCREW (M5 x 12) (Long)	14	21	82239312	SCREW (M5 x 12)	36	23
822404	SEAL Lower	42	7	822407F1	COVER	36	9
822408001	GROMMET (Short)	34	13	8224261	BRACKET	4	12
822441	RETAINER	36	12	822464	PLUG	34	5
822560A10	HARNESS ASSEMBLY Adaptor	70	12	822560A7	HARNESS ASSEMBLY Adaptor	70	11
8226086	CARTRIDGE	70	10	822625	NIPPLE (M20)	26	7

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822626K04	FILTER Oil	26	11	822626Q04	FILTER Oil	26	11
822650	RETAINER	24	5	822651	KEY	24	6
822682A4	LEVER ASSEMBLY Throttle	14	5	822771	CONNECTOR	18	8
8227731	INSERT Threaded	56	66	8227731	INSERT Threaded	64	23
822778A3	DOWN PRESSURE KIT	70	23	822865T05	BRACKET Transom - Starboard	44	4
822866T04	BRACKET Transom - Port	44	1	8231871	SCREW (M4 x 14.5)	4	4
8231871	SCREW (M4 x 14.5)	4	13	823547A03	SEAL KIT Gear Housing	52	-
823547A03	SEAL KIT Gear Housing	56	-	823548T	TIE STRAP	18	5
823548T	TIE STRAP	52	28	823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel	40	13
823567105	SCREW (M10 x 105) Hex Flange - Stainless Steel	40	13	823609A14	SWITCH Stop	36	22
823686A2	DIGITAL DIAGNOSTIC TESTER	70	9	823687	CLIP	36	26
8237011	DECAL Co-Pilot	42	4	8237515	NUT (M4)	4	6
8237515	NUT (M4)	4	15	823791	PLATE	42	15
823792	LEVER Co-Pilot	42	11	823942	GASKET	56	40
823984	STUD (M10 x 50)	48	10	823984	STUD (M10 x 50)	50	9
82409316	DECAL F-N-R Shift	36	35	8242004	DECAL	36	19
824459110	SCREW (M8 x 110) Stainless Steel	48	4	824459110	SCREW (M8 x 110) Stainless Steel	50	3
8248324	SCREW (M6 x 16)	8	17	8248324	SCREW (M6 x 16)	52	12
8248324	SCREW (M6 x 16)	60	34	8248326	SCREW (M6 x 25 MM)	12	26
8248326	SCREW (M6 x 25 MM) (Long)	14	19	8248326	SCREW (M6 x 25 MM)	22	15
82484890	SCREW (M10 x 90)	38	42	824853	GASKET	26	16
824853	GASKET Thermostat Cover	82	0	824928001	PLUG Rubber	56	42
82497020	SCREW (M8 x 20)	56	45	824993	SPRING Backing (Short)	14	16
824994	SPRING Plate (Short)	14	17	82500925	SCREW (M6 x 25)	28	17
825010	PIN Dowel	26	2	825010	PIN Dowel	28	24
825019	BOLT	32	7	825027	SEAL	32	4
825027	SEAL Crankshaft-Top	82	0	8250311	COVER	26	17
82503395	SCREW (M9 x 95)	28	16	825045A2	ROCKER ARM	24	7
825046	SCREW	24	8	8250521	SPRING	24	13
825054	BREATHING PIPE	28	9	8250572	O-RING	22	12
8250572	O-RING	22	13	8250572	O-RING Isolator	82	0
82506182	SCREW (M8 x 82)	26	8	825078	BUSHING	14	6
825197T	INSTALLER TOOL Oil Seal	72	42	825198	MANDREL	72	44
825199	PILOT	72	45	825200A1	HOOK TOOL Spring	72	46
825212001	THERMOSTAT	26	15	825220T06	PIPE Exhaust	50	2
825222F3	ARM Steering	40	7	825228A17	ADAPTER PLATE ASSEMBLY	34	4
825231A02	GASKET SET Engine	22	-	825231A02	GASKET SET Engine	24	-
825231A02	GASKET SET Engine	26	-	825231A02	GASKET SET Engine	28	-
825231A02	GASKET SET Engine	30	-	825231A02	GASKET SET Engine	32	-
825231A02	GASKET SET Engine	82	-	825238002	SEAL	6	5
82526225	SCREW (M8 x 25 MM)	36	8	8255662	SEAL	4	7
825782F1	LEVER Cowl Latch	6	12	825989003	DIPSTICK TUBE (Included with Adapter Plate)	34	2
825990	DIPSTICK	34	1	826077	SPRING Detent (Short)	14	15
826149	PIN	30	7	826150	NUT	24	9
82615890	SCREW (M6 x 90)	22	1	826193T2	DRIVESHAFT	52	26
8261991	SPRING	56	52	826229	LOCKWASHER	12	9
826233T4	SWIVEL TUBE	40	10	826253	SCREW (.250-20 x .625)	12	17
826267T2	MOUNT Upper	40	3	826273001	BOOT	6	10
826276	BUMPER	48	8	826276	BUMPER	50	7
826277T1	BOTTOM COWL	6	1	826278T7	BOTTOM COWL	6	2
826291F1	LATCH	4	3	826291F2	LATCH	4	3
826414	WASHER	12	7	826588A4	SHIFT SHAFT ASSEMBLY Horizontal (Short)	14	11
826658	BUMPER	40	5	826709113	NUT (.375-24) Stainless Steel	42	10
82671117	NUT (.500-20)	44	26	8267911	SPRING	12	3
826792	WAVE WASHER	36	30	82684430	SCREW (M6 x 30)	6	3
82684430	SCREW (M6 x 30)	12	8	82684430	SCREW (M6 x 30)	16	3
82684460	SCREW (M6 x 60)	6	8	826872	INSTALLER TOOL Bearing	72	47
827001A1	STAND TOOL Powerhead	70	20	827314	WASHER	36	32
82761140	SCREW (M10 x 40)	30	1	827633	PLUG	22	6
8277071	RETAINER (Short)	14	12	827858	SPARK PLUG NGK-DPR6EA-9	8	14
827865A2	SHIFT SHAFT	52	34	827948	FITTING	6	9

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8279971	SPACER	40	9	8279973	SPACER	40	9
8280401	PRESSURE SWITCH	8	13	8283582	SENSOR	8	1
828529	GUIDE	48	9	828529	GUIDE	50	13
828547633	CONDUIT (.620 Inside Diameter x 3.00 Feet Bulk)	36	33	828706	BUMPER	50	14
828813T1	ARM Steering Handle	36	11	828816	GASKET	48	7
828816	GASKET	50	6	828817001	GROMMET	50	8
8288181	PLUG Drain	48	6	8288181	PLUG Drain	50	5
8289151	HEAT SHIELD	34	23	828932	SEAL Oil	34	10
830050T3	MANUAL TRIM ASSEMBLY	68	-	830180	HANDLE	36	38
830181	BUSHING	36	39	8301821	SHIFT ROD (Short)	36	40
830253	DECAL Tilt Lock	44	37	830294T1	BRACKET (Handle)	28	19
830749	SEAL	52	5	830749	SEAL	52	7
830756109	HOSE (57.00 Inches Bulk) (Cut to 14 Inches)	16	8	830756109	HOSE (57.00 Inches Bulk) (Cut to 19 Inches)	16	10
830757130	TUBING (.312) (70.00 Inches Bulk) (Cut to 13 Inches) To Block Exhaust Cover	16	4	830757130	TUBING (.312) (70.00 Inches Bulk) (Cut to 6 Inches) To Telltale	16	5
830865	CONNECTOR	78	NS	831294	BELT	30	3
83155	ADAPTER KIT Dial Indicator	74	65	83163M	HOLDER TOOL Flywheel	70	4
83164M	FLYWHEEL PULLER	70	5	83165T	PULLER ASSEMBLY	74	66
83180M	HOLDING TOOL Driveshaft	72	41	832010T27	FLYWHEEL	10	1
832013	SEAL	32	5	832013	SEAL Crankshaft-Bottom	82	0
832990T3	VALVE Intake	24	2	832991T3	VALVE Exhaust	24	1
833100T2	RING Piston (Top)	32	10	833100T3	RING Piston (Top)	32	10
833102T	GEAR Drive	10	10	833104T6	GEAR Driven	30	4
834774T1	CRANKSHAFT ASSEMBLY	32	1	834775005	GASKET	26	12
834775005	GASKET	82	0	834777	GASKET	28	14
834777	GASKET Cylinder Head	82	0	834779A1	COVER	28	8
834780T1	SHAFT Rocker	24	10	834783T	PLATE	22	4
834784T	ISOLATOR	22	5	834785T5	TOP COWL ASSEMBLY	4	1
834785T6	TOP COWL ASSEMBLY	4	1	834786A04	SOUND BLANKET KIT	4	8
834838	LOAD RING	10	9	834985	GROMMET	8	7
835253A12	HOUSING ASSEMBLY Recoil	12	1	835253A13	STARTER ASSEMBLY Recoil	12	-
8352552	SEAL	12	4	835256	ROLLER	12	5
843108	WASHER (.330 x .560 x .060) Stainless Steel	44	18	84436M	WASHER	10	6
845746	O-RING	34	15	850066A1	SWIVEL BRACKET	42	1
850082T34	CYLINDER BLOCK	26	1	850082T35	CYLINDER BLOCK	26	1
850165	BUSHING (Long)	14	31	850166T2	LEVER ASSEMBLY Shift Shaft	14	32
850168T5	HOUSING Driveshaft	48	2	850169002	TUBE Water	48	13
850175T2	SWIVEL TUBE	40	10	850181	TIE STRAP (11.750 Inches)	22	10
8508910	IMPELLER	52	21	85093	PIN	56	53
85119	KEY	52	16	85174A1	HANDLE ASSEMBLY	12	24
852151A1	TOOL KIT (Included with Engine)(Includes Spark Plug Wrench)	74	-	852386T6	STATOR	10	8
852421T07	HOUSING Driveshaft - Long	50	1	852421T07	HOUSING Driveshaft - Long	50	1
852421T5	HOUSING Driveshaft	50	1	852421T5	HOUSING Driveshaft	50	1
852554T1	BOTTOM COWL	6	1	852555T5	BOTTOM COWL	6	2
8525601	LIFTING EYE	26	23	852987	BUSHING	12	6
8535853	CAM Throttle	14	7	8539201	BUSHING	8	9
854245	PLATE	20	3	854246	SCREW	20	2
8542463	SCREW	20	23	8542464	SCREW Drain	20	24
854247	VALVE Float	20	17	854249	SPRING (Bottom)	20	30
8542511	PLUNGER	20	32	8542531	FLOAT	20	18
854254T2	ENRICHENER	20	5	854255	PLATE	20	7
8542561	REPAIR KIT Carburetor	20	-	8542572	GASKET	20	4
8542573	GASKET	20	21	8542581	PIN Float	20	19
8542591	WASHER	20	25	8542592	WASHER	18	15
854317T5	SHEAVE ASSEMBLY Starter	12	11	854318	INSERT Cowl	4	17
854341	O-RING	28	7	854341	O-RING Cylinder Head	82	0
854713	SPRING	24	15	854778T3	CAMSHAFT	30	6
854779	BUSHING	12	22	854793	HOSE Oil Pickup	34	19
855228	CLAMP	34	21	855236	PLATE Baffle	28	10
855576	WASHER	6	6	85560	BEARING Thrust	72	25

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855623	BUSHING	50	23	855627	GASKET	6	7
85593	PIN (.078 x .437)	52	36	85594	O-RING (.239 x .174)	52	32
85594030	SCREW (M8 x 30)	44	16	85594030	SCREW (M8 x 30)	56	65
85594030	SCREW (M8 x 30)	64	21	855941	WASHER (.323 x .590 x .112) Stainless Steel	56	64
855941	WASHER (.323 x .590 x .112) Stainless Steel	64	22	8560552	SEAL	34	3
8560642	PISTON	32	9	8560643	PISTON	32	9
856065T1	CONNECTING ROD	32	6	856072	RETAINER	12	20
856073	LEVER Interlock	12	19	856126T	INTAKE Air	22	2
856127A2	ATTENUATOR ASSEMBLY Sound	22	7	856128001	SEAL	22	11
8561383	SPRING	12	21	856174A2	BREATHING HOSE	22	16
856525	O-RING	22	3	856525	O-RING Air Intake	82	0
856607	HOSE	18	1	856609	HOSE	18	2
856610	LINKAGE	18	3	856611	HOSE and SLEEVE To Float Bowl	16	6
856611	HOSE and SLEEVE	18	7	856613	HOSE	18	6
856743	BUSHING	34	11	856754003	CABLE Interlock (Included with complete Recoil Starter Assembly)	12	27
856774	WASHER (.406 x .750 x .105) Stainless Steel	48	11	856774	WASHER (.406 x .750 x .105) Stainless Steel	48	14
856774	WASHER (.406 x .750 x .105) Stainless Steel	50	10	856774	WASHER (.406 x .750 x .105) Stainless Steel	50	26
856774	WASHER (.406 x .750 x .105) Stainless Steel	56	72	856774	WASHER (.406 x .750 x .105) Stainless Steel	64	27
856774	WASHER (.406 x .750 x .105) Stainless Steel	64	31	85682239	TUBING (17.00 Inches Bulk) (Cut to 3.5 Inches)	18	11
856875A1	INSTALLATION TOOL Bearing	74	67	856954	BUSHING	8	6
856954	BUSHING	22	8	857046R1	SERVICE MANUAL	2	-
857087T1	PUMP ASSEMBLY Oil	30	8	857093	O-RING	30	12
857093	O-RING Oil Pump	82	0	857094	O-RING	30	11
857094	O-RING Oil Pump	82	0	857096	O-RING	30	9
857096	O-RING Oil Pump	82	0	857139	SCREW (M8 x 35)	26	24
85716	PULLER BOLT TOOL Bearing Carrier	74	64	858234	WASHER	60	29
858245	SHIFT GUIDE (Long)	14	20	858246	SHIFT SLIDE (Long)	14	22
858247	SHIFT ROD (Long)	14	25	858248	SHIFT LINK (Long)	14	29
858266	GUIDE	28	2	858267	SEAL Oil	28	5
858268	SPRING Valve - Outer	24	4	858271	SEAL	24	3
858271	SEAL Valve Stem	82	0	858275	BRACKET	24	14
858507T04	CRANKSHAFT ASSEMBLY	32	1	858869	NUT (.875-14)	44	23
858942T1	COIL ASSEMBLY Ignition	8	15	859102	DRIVESHAFT Long	60	18
859185A1	ATTACHING KIT Remote Control	80	-	859196T1	HARNESS ASSEMBLY Engine Wiring	8	11
859224	PLATE	8	5	859575	PIN	24	17
859576	GASKET	24	16	859577	BRACKET	24	12
859578A1	PLUG ASSEMBLY Oil	28	21	859594	BUSHING	34	11
859607A1	SHIFT SHAFT ASSEMBLY	60	13	859768	WASHER	28	4
8597701	COUPLER	60	36	868491	RING Retaining	12	14
868501	CAM	12	12	868512	SPRING	12	13
868523	SPRING	12	15	868531	CAM	12	16
868571	SPRING	12	10	875206	SCREW (M6 x 16)	30	13
875209	PIPE PLUG	28	6	875218	SCREW (M8 x 23)	24	18
877565T1	FILTER Fuel	16	9	877568T	CYLINDER HEAD	28	1
877568T9	CYLINDER HEAD ASSEMBLY	24	-	877568T9	CYLINDER HEAD ASSEMBLY	28	-
877568T9	CYLINDER HEAD ASSEMBLY	30	-	877680Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick Disconnect)	80	-
877680Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick Disconnect)	80	-	877680Q8	HOSE ASSEMBLY Fuel (8 Feet) (Original Equipment)	80	-
877681Q12	HOSE ASSEMBLY Fuel (12 Feet) (With Quick Disconnect Engine End Only)	80	-	877681Q8	HOSE ASSEMBLY Fuel (8 Feet) (With Quick Disconnect Engine End Only)	80	-
877683Q12	HOSE ASSEMBLY Fuel (12 Feet) (No Fittings)	80	-	878089	PLUG Pipe (.0625-27)	60	7
878183	PIN Dowel	30	5	87822980	HOSE (80 mm)	18	12
878404	FITTING 45 Degree	18	9	878423	HOSE	18	10
878425	CLIP	18	13	87843302S	ECM Engine Control Module	8	8
878593	Y-CONNECTOR	18	17	878607	SCREW (#10-16 x .375)	40	15
878608	SCREW (#10-16 x .500)	36	4	879755	NUT Special - Black Nylon	78	4
880814	CAP	20	8	880815	SPRING	20	11
880841	SCREW Adjusting	20	9	880842	O-RING	20	10
880843	O-RING	20	13	880844	PLUG	20	14
880845	SCREW	20	20	880846	SPRING (Top/Center)	20	27

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880847	SPRING	20	31	880848	SCREW	20	33
880849	PLUNGER ROD	20	35	880850	COTTER PIN	18	16
881872A1	BODY Oil Pressure Relief	34	17	88238A13	CABLE ASSEMBLY Ground Steering Arm to Swivel Bracket	40	12
88238A13	CABLE ASSEMBLY Ground	68	12	88238A4	CABLE ASSEMBLY Steering Arm to Driveshaft Housing	40	11
883313T2	CARBURETOR	20	1	883313T3	CARBURETOR	20	1
883313T4	CARBURETOR	20	1	88348935	SCREW (M6 x 35)	26	9
88348935	SCREW (M6 x 35)	26	18	887774	SEAL Water Tube	52	14
888591001	TUBE Water	50	12	889567	PLUG (.500-14)	34	12
889575	SENSOR ASSEMBLY	26	21	88960845	SCREW (M8 x 45)	48	5
88960845	SCREW (M8 x 45)	50	4	889775	SPRING Overload	24	19
890451	ADAPTER TOOL Direct Voltage	70	7	892086120	SCREW (M10 x 120)	40	13
892086120	SCREW (M10 x 120)	40	13	892286	CAP	50	18
892319001	GASKET	26	10	892319001	GASKET	82	0
892320001	GASKET	34	14	892647A01	MULTI-METER KIT DMT	70	8
892995	LOCK Throttle	36	15	893524T07	PISTON ASSEMBLY	32	9
893525A01	RING SET Piston	32	10	893527	RING Oil - Piston	32	12
893529	RETAINER Piston Pin	32	14	893603T01	GEAR Forward	64	5
893604T	GEAR Pinion	60	11	893605T	GEAR Reverse	64	14
893630	BEARING Brown	32	8	893630001	BEARING Black	32	8
893630002	BEARING Blue	32	8	893631	BEARING Main - Brown	26	6
893631001	BEARING Main - Black	26	6	893631002	BEARING Main - Blue	26	6
893691T	COVER Exhaust	26	13	893700	BAFFLE Oil Pick-up	34	20
893703	STRAP Lower Mount	40	14	893763	BRACKET Roller Latch	4	10
893765	PLATE Top Oil Pickup	34	18	893766	HOOK Latch	6	15
893770	PLATE Driveshaft Housing	50	16	893773002	STRAP Upper Mount	40	2
893863	PIN Piston	32	13	89491_	KEY Switch Ignition (1A thru 2F Series)	78	3
89531	RING Retaining	40	6	896963	NUT (M12)	40	1
899106T	PUMP Fuel (Sold Complete Only)	16	1	8M0000586	SCREW (M8 x 35)	44	17
8M0007776	DEFLECTOR Cowl	16	2	8M0027721	WASHER	52	15
8M0027721	WASHER	52	17	8M0032728	DECAL Lanyard, Black	36	-
90196	O-RING (.921 x .139)	28	22	90196	O-RING (.921 x .139) Cylinder Head Cover Plug	82	0
90468A1	COVER ASSEMBLY Key	78	11	91800	KEY Woodruff	32	3
95084A2	CABLE ASSEMBLY	76	5	95925	PLUG	56	73
960099	SLEEVE (12.00 Inches)	36	7	96203	SPRING	36	16
9760T42	GEAR HOUSING ASSEMBLY Basic	60	1	9760T42	GEAR HOUSING ASSEMBLY Basic	64	1
9760T44	GEAR HOUSING ASSEMBLY Complete (3.44 Inch/87.37 mm Torpedo Diameter)	60	-	9760T44	GEAR HOUSING ASSEMBLY Complete (3.44 Inch/87.37 mm Torpedo Diameter)	64	-
98727	FITTING Grease	44	2	99328A1	BEARING ASSEMBLY Roller	56	48
99379	TIMING LIGHT	70	6	99589003	GRIP	36	21
99604	PIN Groove	44	3	99611	WAVE WASHER	44	31
99615	PIN Groove	44	10	99622	SPRING	44	6
996642	FITTING Elbow 90 Degree (.125-27 x .250) Nylon	26	19	FT2997	COMPRESSOR TOOL Piston Ring	70	19
FT8950	TESTER KIT	72	48	NSS	NOT SOLD SEPARATE Induction Insert	4	2
NSS	NOT SOLD SEPARATE Sound Blanket-Top	4	9	NSS	NOT SOLD SEPARATE Decal-Warning Spinning Flywheel	10	2
NSS	NOT SOLD SEPARATE Decal-Timing Marks	10	3	NSS	NOT SOLD SEPARATE Decal-Warning-Neutral	10	4
NSS	NOT SOLD SEPARATE Retainer	12	25	NSS	NOT SOLD SEPARATE Spring (Long)	14	24
NSS	NOT SOLD SEPARATE O Ring	20	6	NSS	NOT SOLD SEPARATE Rubber Bellows	20	34
NSS	NOT SOLD SEPARATE Plug	24	11	NSS	NOT SOLD SEPARATE Decal- Servicing Referral	28	12
NSS	NOT SOLD SEPARATE Decal-Engine Oil/Valve Clearance	28	13	NSS	NOT SOLD SEPARATE Decal- Horse Power Identification	28	23
NSS	NOT SOLD SEPARATE O Ring	30	10	NSS	NOT SOLD SEPARATE Piston Ring (Second)	32	11
NSS	NOT SOLD SEPARATE Piston Ring (Second)	32	11	NSS	NOT SOLD SEPARATE Piston Ring (Second)	32	11
NSS	NOT SOLD SEPARATE Case	36	3	NSS	NOT SOLD SEPARATE Decal-Serial Overlaminates	42	5
NSS	NOT SOLD SEPARATE Exhaust Pipe	48	3	NSS	NOT SOLD SEPARATE Plate	52	3
NSS	NOT SOLD SEPARATE Cup	52	11	NSS	NOT SOLD SEPARATE Cup	56	49
NSS	NOT SOLD SEPARATE Decal 2:1	56	67	NSS	NOT SOLD SEPARATE Filler Plate	60	10
NSS	NOT SOLD SEPARATE Cup	60	21	NSS	NOT SOLD SEPARATE Cup	64	4
NSS	NOT SOLD SEPARATE Decal-Gear Ratio	64	24	NSS	NOT SOLD SEPARATE O Ring	68	4
NSS	NOT SOLD SEPARATE Valve Seat cutter Kit	70	18	NSS	NOT SOLD SEPARATE Expanding rod (P/N-CG-41-11)	72	27

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NSS	NOT SOLD SEPARATE Collet (P/N-CG-41-14)	72	28	NSS	NOT SOLD SEPARATE Switch	76	3
NSS	NOT SOLD SEPARATE Housing	78	1	NSS	NOT SOLD SEPARATE Key Switch Kit	78	2