

Parts Manual

Cat.# 90-898126006

Revised 09-21-2020

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Cat.# 90-898126006

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Service/Support Material

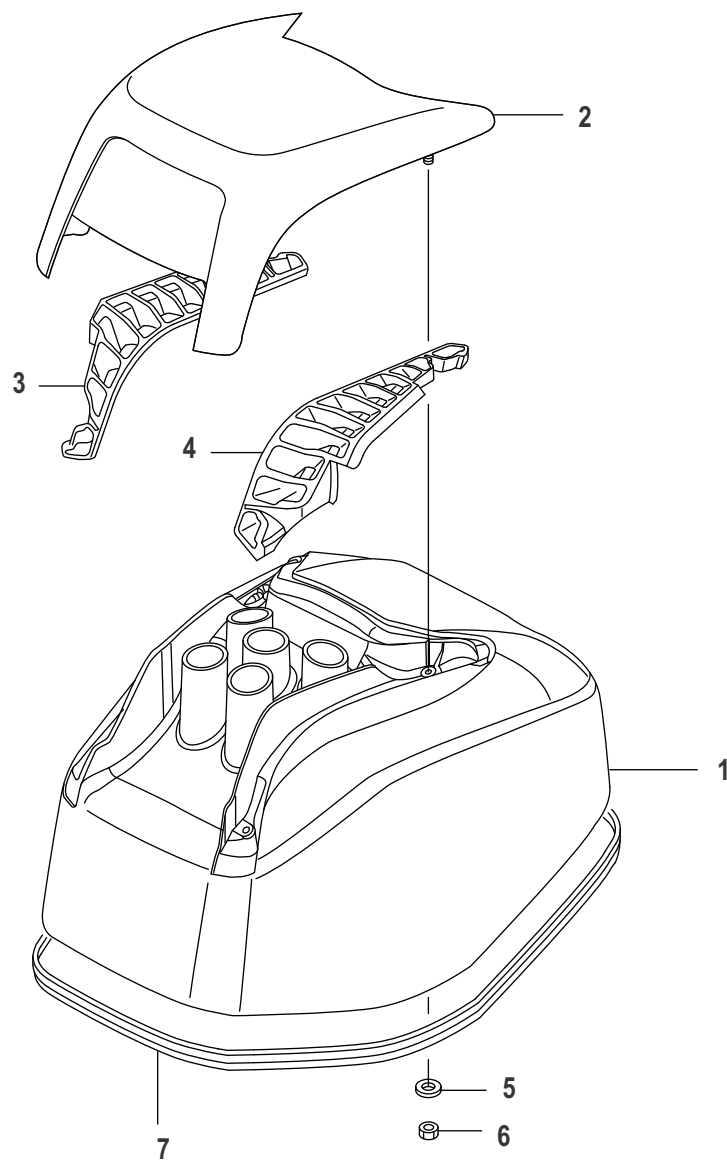
Service/Support Material

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0090	898126006	PARTS MANUAL 25/30/Jet 25 EFI/3 Cylinder 4-Stroke		1	
-	0090	10244060	OPERATION MANUAL	[0R270499] & Below	1	
-	0090	10244090	OPERATION MANUAL	[0R270500] & Up	1	
-	0090	8M0055690	OPERATION MANUAL	EPA Regulated (USA Only)	1	
-	0090	10244J60	OWNERS MANUAL Spanish	[0R270499] & Below	1	
-	0090	10244D60	OWNERS MANUAL French	[0R270499] & Below	1	
-	0090	10256070	OWNERS MANUAL	Jet [0R270499] & Below	1	
-	0090	10256090	OPERATION MANUAL	Jet [0R270500] & Up	1	
-	0090	10245060	INSTALLATION MANUAL		1	
-	0090	898126A01	LITERATURE ASSEMBLY		1	
-	0092	802833A1	OIL-10W30		2	[1]
-	0032	877680Q8	HOSE ASSEMBLY Fuel (8 Feet)		1	[2]
-	0037	898224A06	DECAL EPA Label Information	(2006)	1	[3]
-	0037	898224A07	DECAL EPA Label Information	(2007)	1	[3]
-	0037	898224A08	DECAL EPA Label Information	(2008)	1	[3]
-		NSS	NOT SOLD SEPARATE DECAL, EPA (2009 & Up)	Contact Mercury Marine Warranty Administration for Replacement (Service Bulletin 2009-18)	1	[3]
-	0037	827887	DECAL Unleaded Fuel - Bodensee		1	

PART NOTES:

- [1] - Alternate part numbers:
802833A 1MPP
802833Q 1QS
- [2] - Alternate part numbers:
877680Q 8QS
877680T 8MPP
- [3] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

Top Cowl

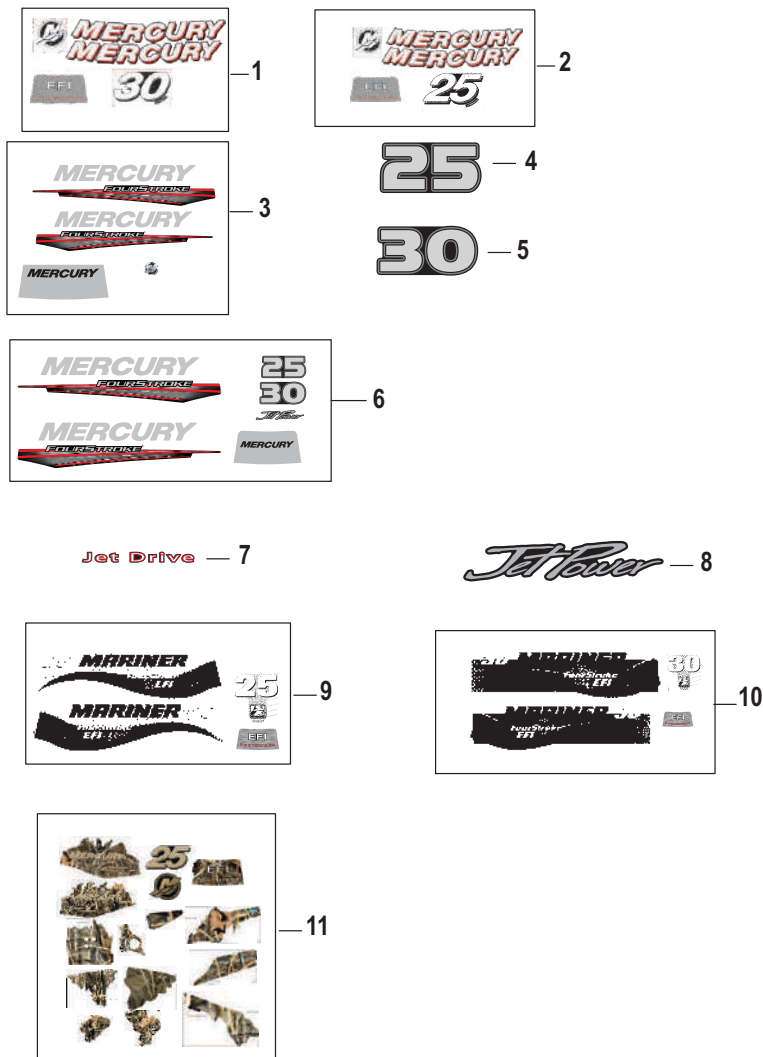


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Top Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0100	896109T02	TOP COWL ASSEMBLY Mercury, Decaled		1	
1	0100	8M0059056	TOP COWL ASSEMBLY Mercury, Non-Decaled		1	
1	0100	896695T02	TOP COWL ASSEMBLY Mariner, Decaled		1	
1	0100	8M0061800	TOP COWL ASSEMBLY Mariner, Non-Decaled		1	
1	0100	896109T03	TOP COWL ASSEMBLY Camouflage - With Decals		1	
2	0000	896111T	INTAKE Air, Mercury	with decal [0R923220] & Below	1	
2	0000	8M0158642	INTAKE Air, Mercury	with decal [0R923221] & Up	1	
2	0000	896696T	INTAKE Air, Mariner	with decal [0R923220] & Below	1	
2	0000	8M0158646	INTAKE Air, Mariner	with decal [0R923221] & Up	1	
2	0000	896111T02	INTAKE Air - Camouflage		1	
3	0000	896112	INSERT Port		1	
4	0000	896154	INSERT Starboard		1	
5	0012	895118002	WASHER		4	
6	0011	853722022	NUT		4	
7	0000	896697	SEAL Top Cowl		1	

Decals Top Cowl - Serial #0R991812 and Below

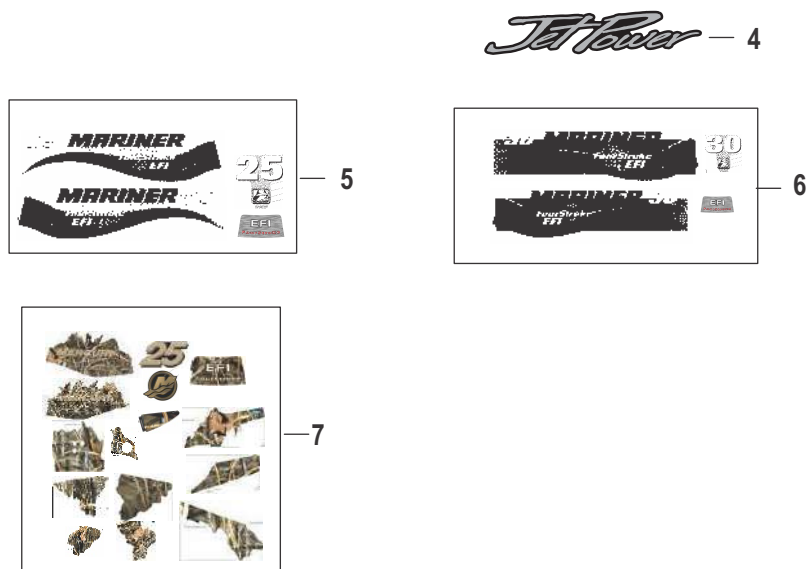
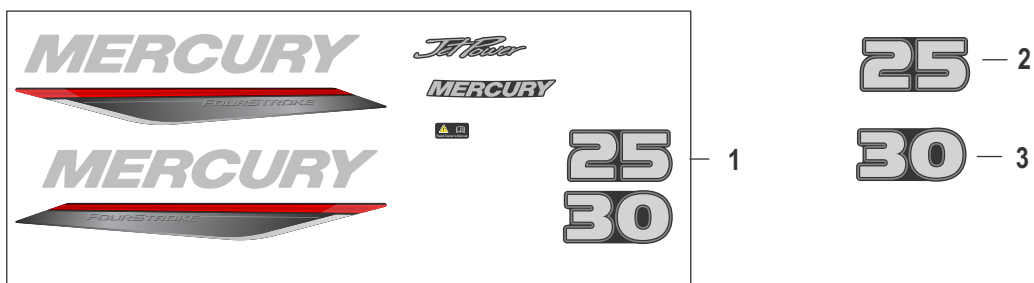


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Decals Top Cowl - Serial #0R991812 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0037	896853A06	DECAL SET	Mercury 30/Jet 25 [0R551808] & Below	1	
2	0037	896854A06	DECAL SET	Mercury 25 [0R551808] & Below	1	
3	0037	8M0081488	DECAL SET Mercury, Top Cowl	[0R551809] & Up	1	
4	0037	8M0073697	DECAL Horsepower 25	[0R551809] & Up	1	
5	0037	8M0073698	DECAL Horsepower 30	[0R551809] & Up	1	
6	0037	8M0161227	DECAL SET Mercury 25-30		1	
7	0037	8M0010525	DECAL Jet Drive	[0R551808] & Below	1	
8	0037	8M0073701	DECAL Jet Power	[0R551809] & Up	1	
9	0037	896652A06	DECAL SET	Mariner 25	1	
10	0037	896855A06	DECAL SET	Mariner 30	1	
11	0037	896854A01	DECAL SET Camouflage		1	

Decals Top Cowl - Serial #0R991813 and Above

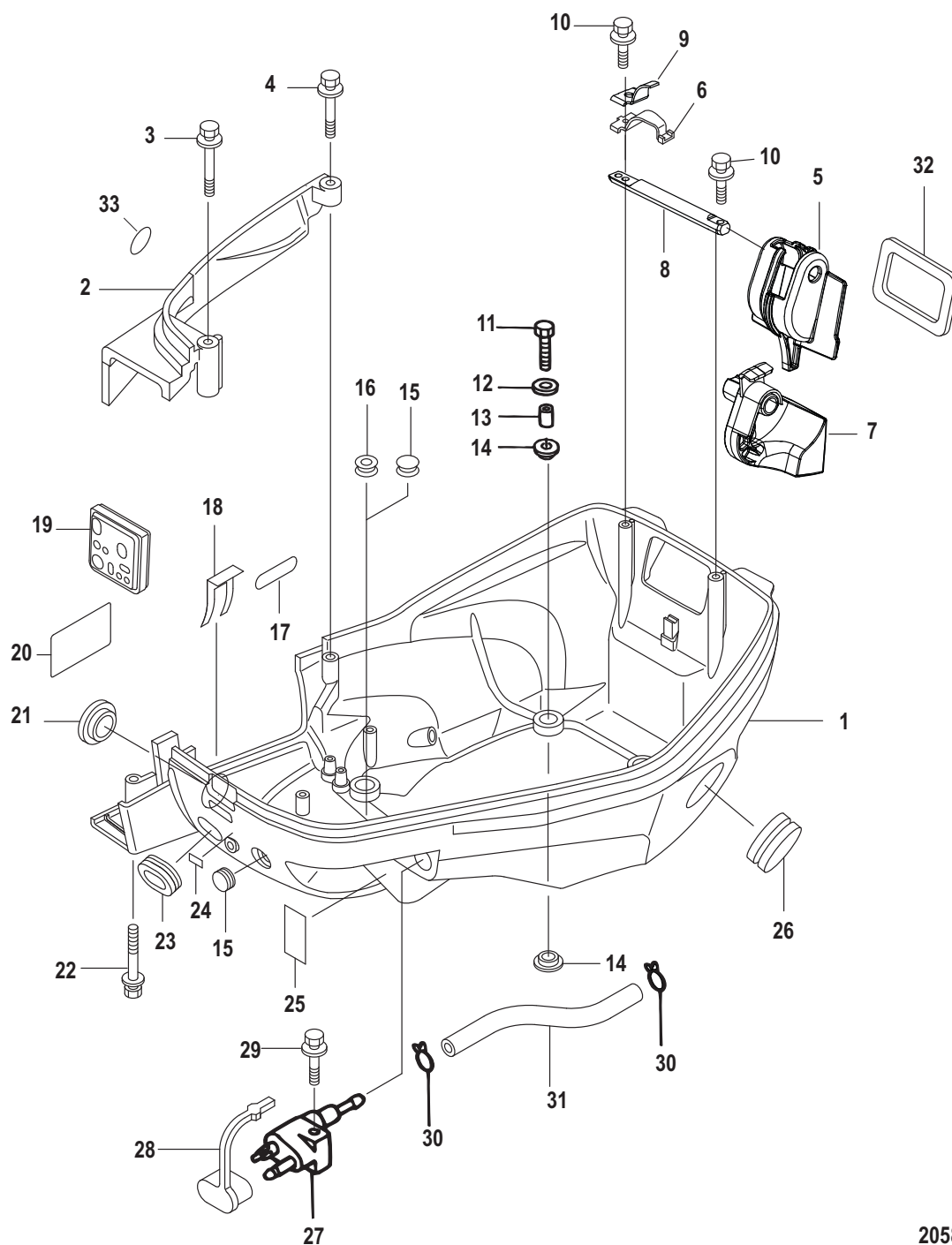


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Decals Top Cowl - Serial #0R991813 and Above

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1		8M0170759	DECAL SET 25, 30 HP		1	
2	0037	8M0073697	DECAL Horsepower 25		1	
3	0037	8M0073698	DECAL Horsepower 30		1	
4	0037	8M0073701	DECAL Jet Power		1	
5	0037	896652A06	DECAL SET	Mariner 25	1	
6	0037	896855A06	DECAL SET	Mariner 30	1	
7	0037	896854A01	DECAL SET Camouflage		1	

Bottom Cowl



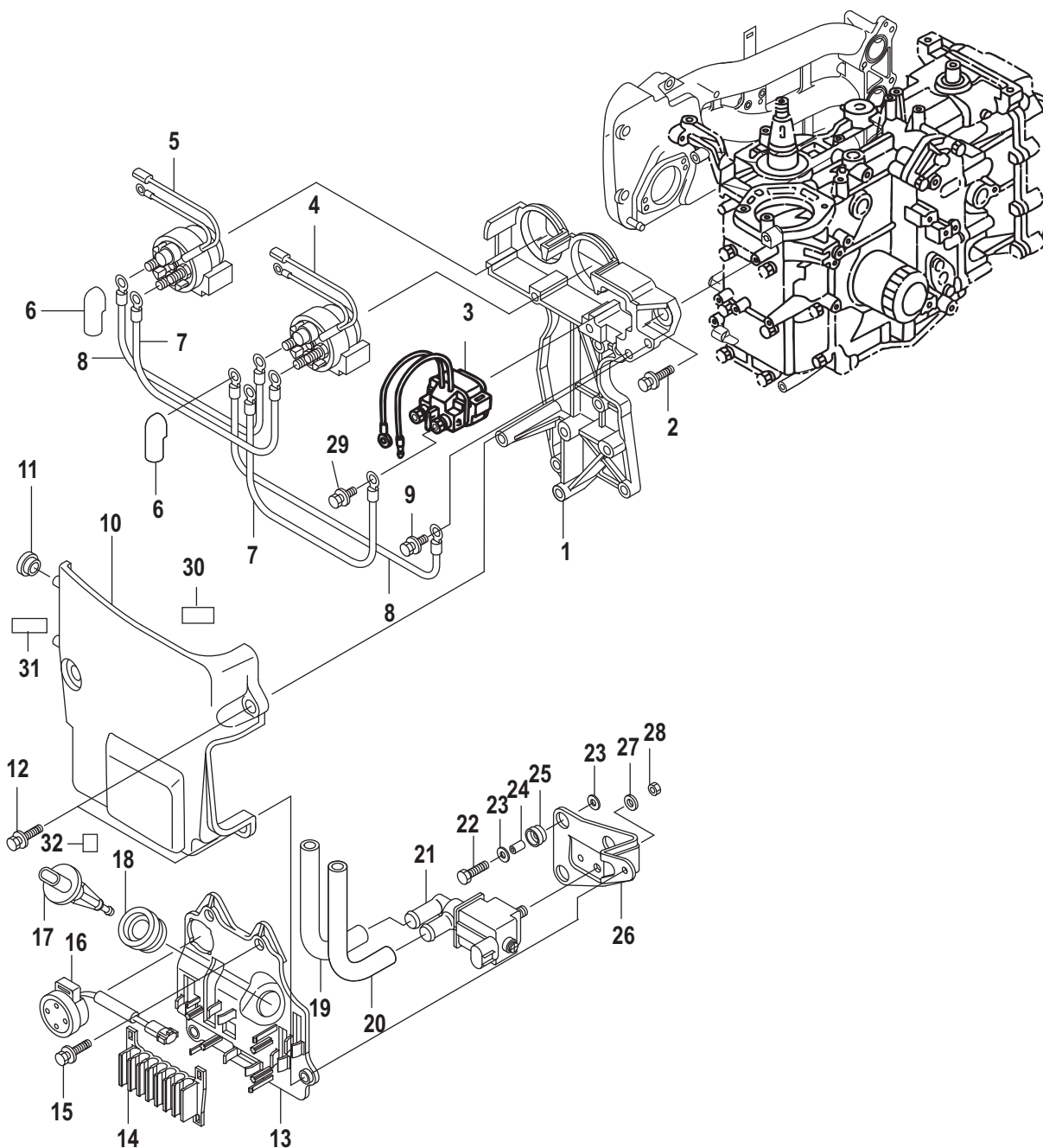
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Bottom Cowl

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	896113T	PAN Bottom		1	
1	0000	896113T03	PAN Bottom - Camouflage		1	
2	0000	896114	COVER		1	
2	0000	896114002	COVER Camouflage		1	
2	0000	896114001	COVER	Jet 25	1	
3	0010	898101017	SCREW		1	
4	0010	82304222	BOLT Stainless Steel		1	
5	0000	896117	LATCH ASSEMBLY Cowl	Use without Reference #9	1	
5	0000	896117A01	LATCH ASSEMBLY Cowl	Use with Reference #9	1	
6	0024	898101178	SPRING		1	
7	0000	898101095	HOOK LEVER		1	
8	0000	8M0005993	SHAFT		1	
9	0024	8M0005561	SPRING		1	
10	0010	167051	BOLT (M6 x 20)		2	
11	0010	823042044	BOLT		4	
12	0012	161404	WASHER		4	
13	0023	8537154	SPACER		4	
14	0023	8537437	MOUNT Rubber		8	
15	0025	16226	GROMMET One for Remote Control and One for Power Trim/Tilt		1 or 2	
15	0025	16226	GROMMET Cam Rod Hole	Jet 25	1	
16	0025	953871	GROMMET	Power Trim/Tilt	1	
16	0025	16226	GROMMET PPT Cord Hole	Jet 25	1	
17	0037	859278003	DECAL Throttle Only	Handle	1	
18	0000	898101149	RETAINER Stainless Steel	Handle	1	
19	0025	896115	GROMMET Control Cable	Electric	1	
19	0025	898101034	GROMMET Control Cable	Handle	1	
20		NSS	NOT SOLD SEPARATE Decal-Storage		1	
21	0019	898101140	PLUG	Handle	1	
21	0019	898101625	PLUG Plastic	Handle/Jet	1	
22	0010	898101016	SCREW		1	
23	0025	853709008	GROMMET Battery Cable		1	
24	0037	892904005	DECAL Oil Pressure	Handle [0R551808] & Below	1	
24	0037	896854007	DECAL Oil Pressure	[0R551809] & Up	1	
25	0037	859278004	DECAL Start		1	
26	0025	898101088	GROMMET		1	
27	0022	15781A5	CONNECTOR Fuel - Brass		1	
28	0000	878311	CAP		1	
29	0010	82304224	BOLT		1	
30	0054	95395	CLIP Stainless Steel		2	
31	0032	898101277	HOSE Rubber		1	
32	0027	896629	GASKET		1	
33	0037	8M0012079	DECAL Shift	Jet 25	1	
-	0037	8M0081456	DECAL SET Mercury, Lower Cowl	[0R551809] & Up	1	

Bottom Cowl

Electrical Bracket and Cover



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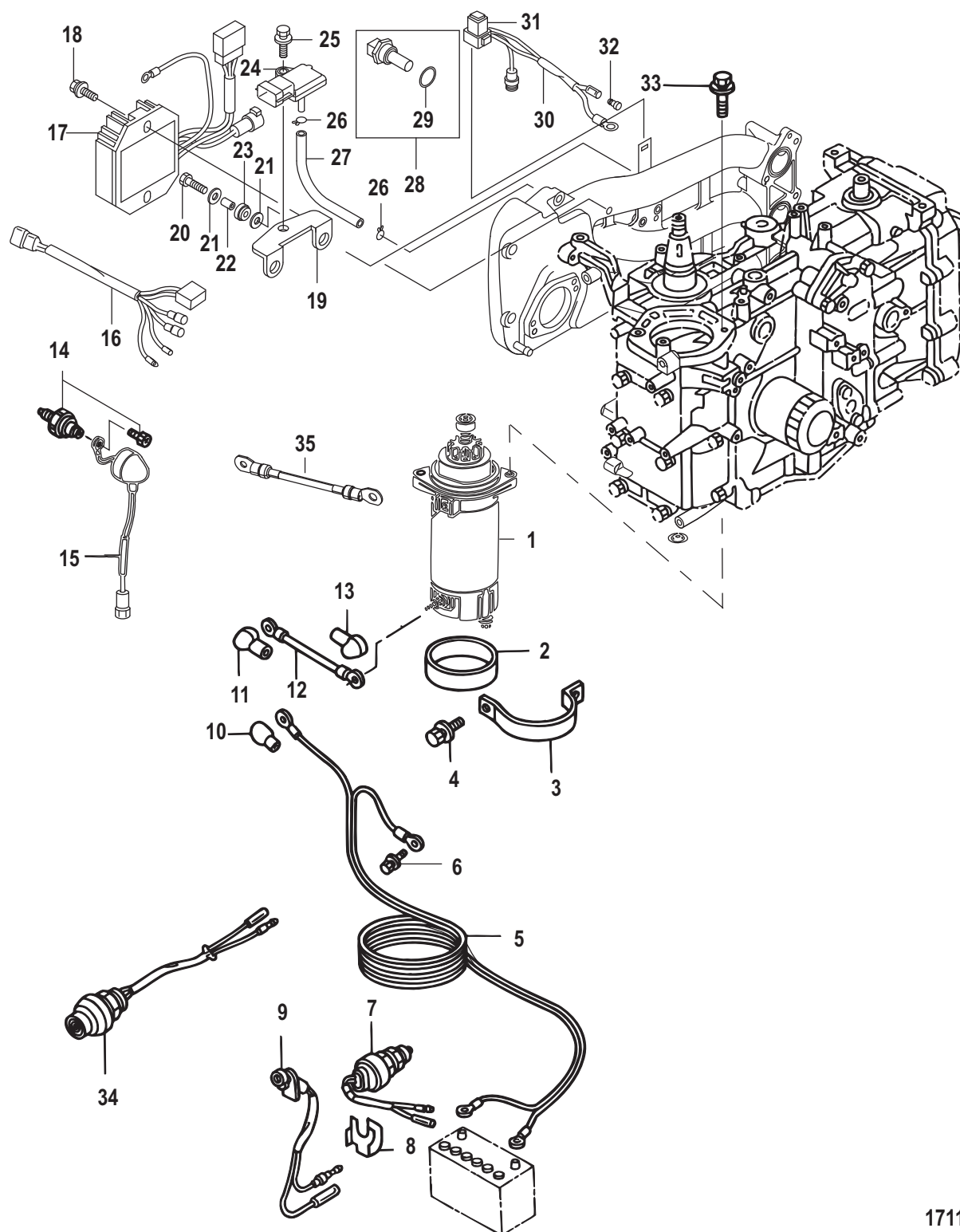
Electrical Bracket and Cover

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101T59	BRACKET Electrical		1	
2	0010	823042	BOLT		5	
3	0089	853809001	SOLENOID Starter		1	[1]
4	0089	898103T09	RELAY ASSEMBLY Solenoid Switch Up		1	
5	0087	898103T10	RELAY ASSEMBLY Solenoid Switch Down		1	
6	0085	853816004	BOOT Red		4	
7	0084	898101175	HARNESS ASSEMBLY Solenoid Switch - Red		2	
8	0084	8537408	CABLE Black		2	
9	0010	8230427	BOLT ASSEMBLY (M6 x 12)		1	[1]
10	0000	898101T60	COVER Electrical Bracket		1	
11	0023	95361	BUSHING		2	
12	0010	167051	BOLT (M6 x 20)		2	
13	0000	898101T37	HOLDER Cord		1	
14	0000	898101094	HOLDER		1	
15	0010	167051	BOLT (M6 x 20)		3	
16	0000	898101134	ALARM	Handle	1	
17	0000	898101118	SENSOR MAT		1	
18	0025	898101119	GROMMET Mat Sensor		1	
19	0032	898101072	HOSE To Intake Manifold		1	
20	0032	898101073	HOSE To Intake Silencer		1	
21	0000	898103005	VALVE ASSEMBLY Idle Air Control (IAC)		1	
22	0010	16705	BOLT		3	
23	0012	895118002	WASHER		6	
24	0023	952868	COLLAR		3	
25	0000	898101158	MOUNT Rubber		3	
26	0000	898101136	PLATE		1	
27	0012	16826	WASHER Stainless Steel		1	
28	0011	400212	NUT (M6) Stainless Steel		1	
29	0010	823042041	BOLT		2	[1]
30	0037	898101404	DECAL Wiring Diagram		1	
31	0037	898101405	DECAL Warning System		1	
32	0037	892904011	DECAL Start in Gear		1	
-	0050	899783A01	STARTER MOTOR KIT Electric		1	

PART NOTES:

[1] - COMPONENT OF ELECTRIC START KIT 899783A01

Starter Motor and Rectifier



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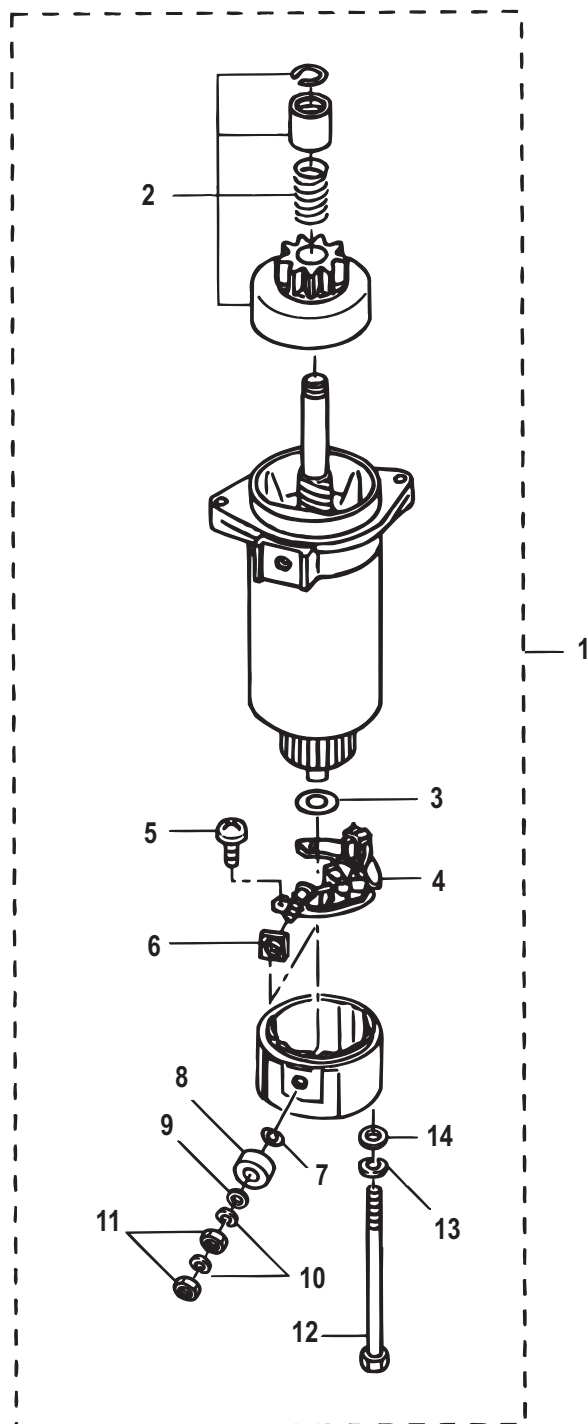
Starter Motor and Rectifier

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	853805T03	STARTER MOTOR ASSEMBLY		1	[1]
2	0000	851837	MOUNT Rubber		1	[1]
3	0000	898101186	BRACKET		1	[1]
4	0010	823042052	BOLT		2	[1]
5	0084	898101T06	CABLE ASSEMBLY Battery		1	[1]
6	0010	162111	BOLT		1	
7	0087	171711	SWITCH ASSEMBLY Neutral	Electric Handle	1	[1]
8	0000	803841	ACTUATOR	Electric Handle	1	[1]
9	0000	804057001	PILOT LAMP		1	
10	0085	853816002	BOOT		1	[1]
11	0085	853816004	BOOT Red Starter Solenoid		1	[1]
12	0084	853740016	CABLE Starter		1	[1]
13	0085	853816003	BOOT Red Starter Motor		1	[1]
14	0087	803538	SWITCH ASSEMBLY Oil Pressure		1	
15	0000	898101101	CABLE ASSEMBLY With Grommet		1	
16	0084	898101144	HARNESS ASSEMBLY Extension-PTT		1	[2]
17	0000	898103T14	RECTIFIER		1	[1]
18	0010	823042	BOLT		2	[1]
19	0000	898101117	PLATE Map Sensor		1	
20	0010	823042040	BOLT Stainless Steel		2	
21	0012	895118002	WASHER		4	
22	0023	952868	COLLAR		2	
23	0000	898101158	MOUNT Rubber		2	
24	0000	898101116	SENSOR MAP		1	
25	0010	8248324	SCREW (M6 x 16)		1	
26	0054	95224	CLIP		2	
27	0032	898101103	HOSE (110 mm)		1	
28	0000	851846001	SENSOR Water Temperature		1	
29	0025	161811	O-RING		1	
30	0084	898101077	CABLE ASSEMBLY Fuse		1	[1]
31	0088	853814002	FUSE 20 Ampere		2	[1]
32	0019	853994	PLUG		1	
33	0010	82304211	BOLT		2	[1]
34	0087	853820A02	SWITCH ASSEMBLY Start		1	[1]
35	0084	88807A19	CABLE ASSEMBLY		1	
-	0050	899783A01	STARTER MOTOR KIT Electric		1	
-	0087	898101A01	TRIM SWITCH KIT		1	

PART NOTES:

- [1] - COMPONENT OF ELECTRIC START KIT 899783A01
 [2] - COMPONENT OF TILLER HANDLE TRIM SWITCH KIT 898101A01

Starter Motor Components



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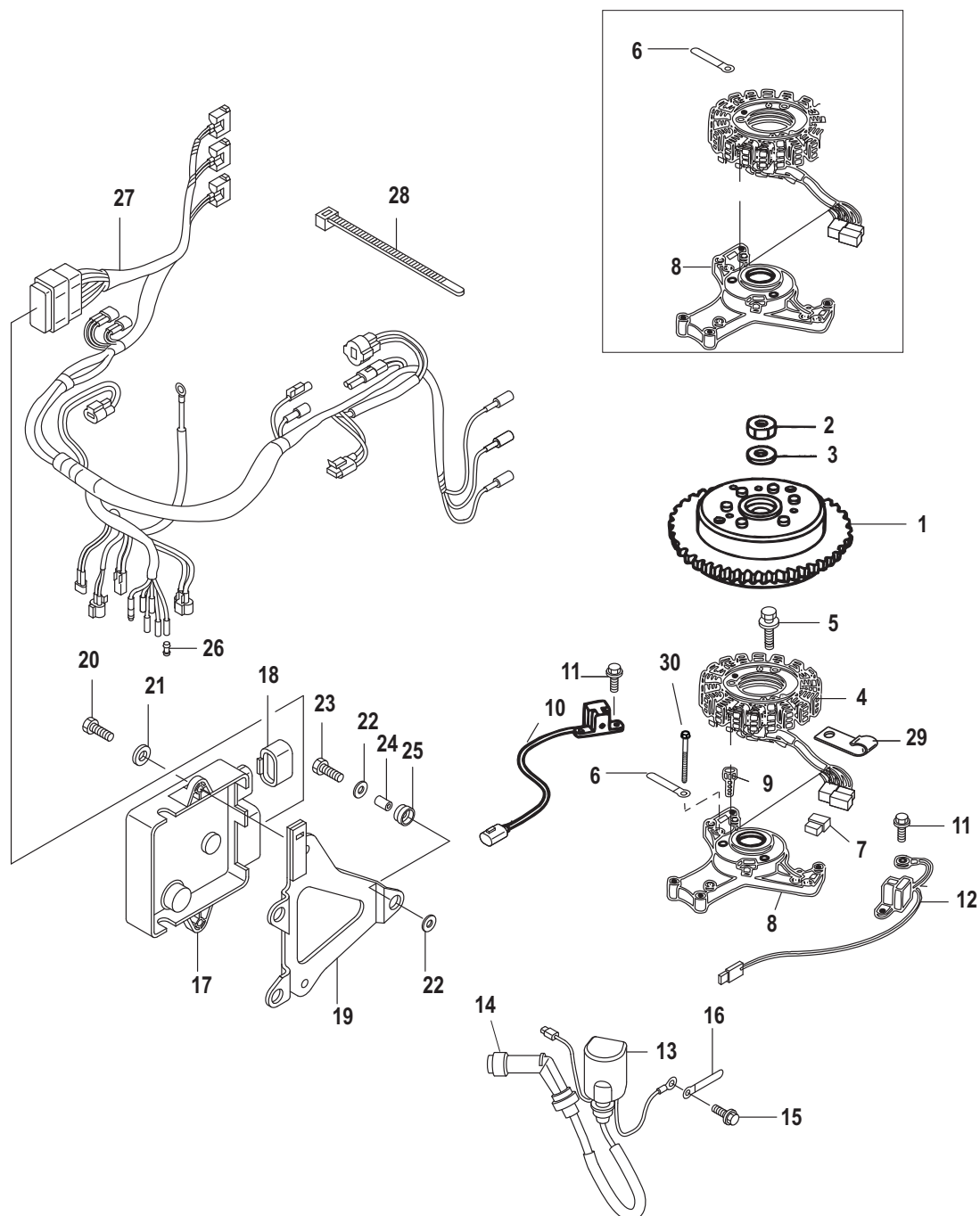
Starter Motor Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0050	853805T03	STARTER MOTOR ASSEMBLY		1	[1]
2	0000	8538061	PINION		1	[1]
3	0012	953926	WASHER		1	[1]
4	0000	853807T02	HOLDER Brush		1	[1]
5	0010	16821	SCREW		2	[1]
6	0023	9528614	BUSHING		1	[1]
7	0025	161784	O-RING		1	[1]
8	0023	9528619	BUSHING		1	[1]
9	0012	16826	WASHER Stainless Steel		1	[1]
10	0013	400256	LOCKWASHER (M6)		2	[1]
11	0011	853722026	NUT		2	[1]
12	0010	162632	BOLT		2	[1]
13	0013	898101181	LOCKWASHER		2	[1]
14	0012	898101215	WASHER		2	[1]
-	0050	899783A01	STARTER MOTOR KIT Electric		1	

PART NOTES:

[1] - COMPONENT OF ELECTRIC START KIT 899783A01

Flywheel, ECU and Wiring Harness



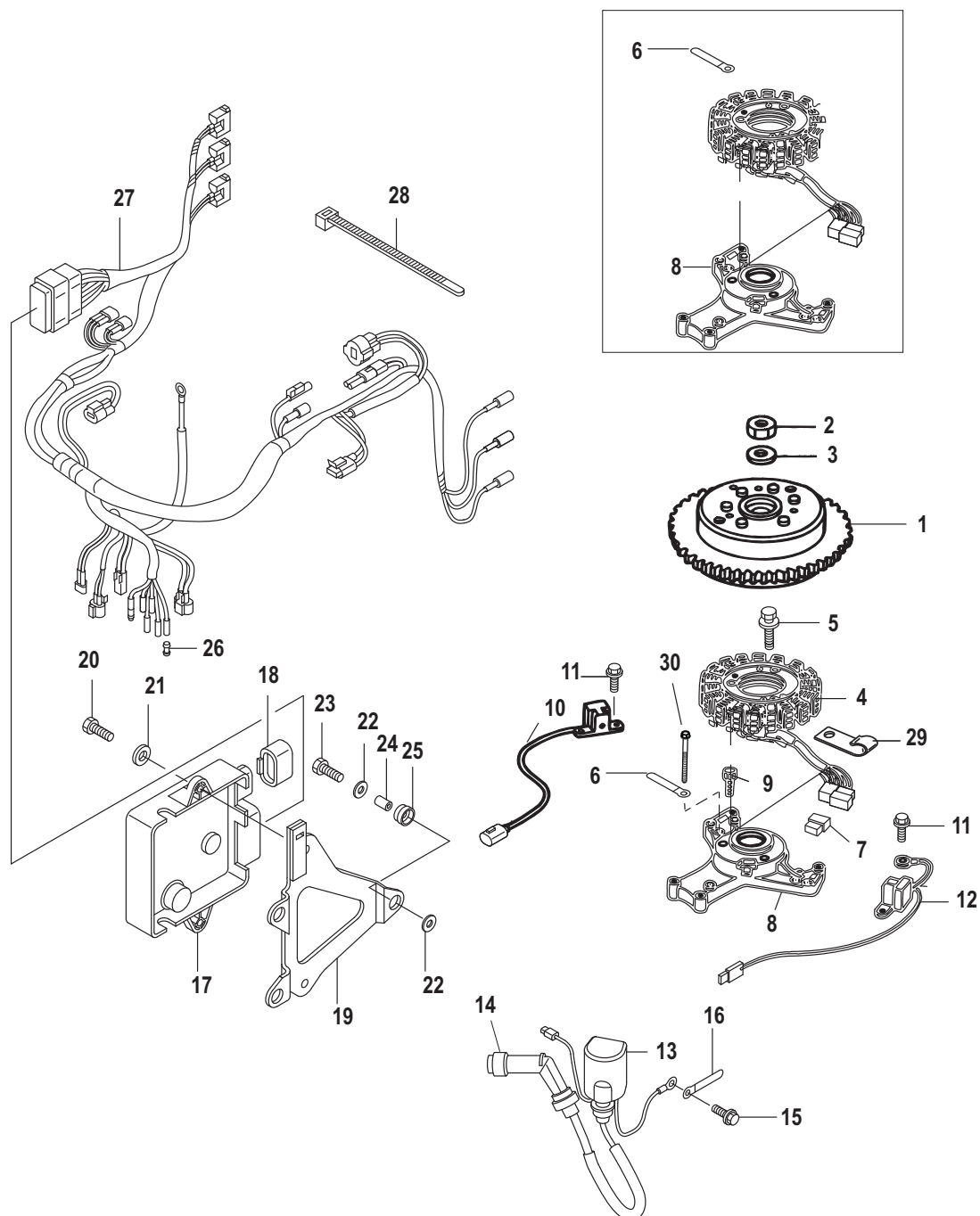
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Flywheel, ECU and Wiring Harness

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0200	898101T64	FLYWHEEL		1	
2	0011	851832	NUT		1	
3	0012	8539911	WASHER		3	
4	0000	898101T01	ALTERNATOR ASSEMBLY		1	
5	0010	823042	BOLT		3	
6	0054	95306	CLAMP		3	
7	0019	898101138	PLUG		1	
8	0000	898101T30	BRACKET Coil	Design I - Use Without Reference 30	1	
8	0000	879147T10	BRACKET	Design II - Use With Reference 30	1	
9	0010	82304224	BOLT		3	
10	0000	898101146	COIL Pulser		1	
11	0010	823042067	SCREW		4	
12	0000	898101147	COIL Pulser		1	
13	0339	898103T	COIL Ignition		3	
14	0085	898101141	BOOT		3	
15	0010	167051	BOLT (M6 x 20)		3	
16	0054	95306	CLAMP		2	
17	0000	898101T56	ECU Engine Control Unit	30 Horsepower [0R252045] & Below	1	
17	0000	803560T04	ECU Engine Control Unit	25 Jet/30 Horsepower [0R252046] & Up	1	
17	0000	898101T57	ECU Engine Control Unit	30 Horsepower EU [0R252067] & Below	1	
17	0000	803560T06	ECU Engine Control Unit	30 Horsepower EU [0R252068] THRU [0R740249]	1	
17	0000	8M0108790	ECU Engine Control Unit	30 Horsepower Bodensee [0R739836] & Up	1	
17	0000	8M0108791	ECU Engine Control Unit	25 Horsepower [0R740250] & Up	1	
17	0000	898101T53	ECU Engine Control Unit	25 Horsepower [0R252108] & Below	1	
17	0000	803560T05	ECU Engine Control Unit	25 Horsepower [0R252109] & Up	1	
17	0000	898101T54	ECU Engine Control Unit	25 Horsepower EU	1	
17	0000	898101357	ECU Engine Control Unit	25 Horsepower Bodensee [0R241219] & Below	1	
17	0000	803560T07	ECU Engine Control Unit	25 Horsepower Bodensee [0R241220] THRU [0R739835]	1	
18	0019	898101139	PLUG		1	
19	0000	898101050	BRACKET ECU		1	
20	0010	16832	BOLT (M6 x 16)		2	
21	0012	895118002	WASHER		2	
22	0012	895118002	WASHER		6	
23	0010	823042040	BOLT Stainless Steel		3	
24	0023	952868	COLLAR		3	
25	0000	898101158	MOUNT Rubber		3	

Flywheel, ECU and Wiring Harness

Flywheel, ECU and Wiring Harness

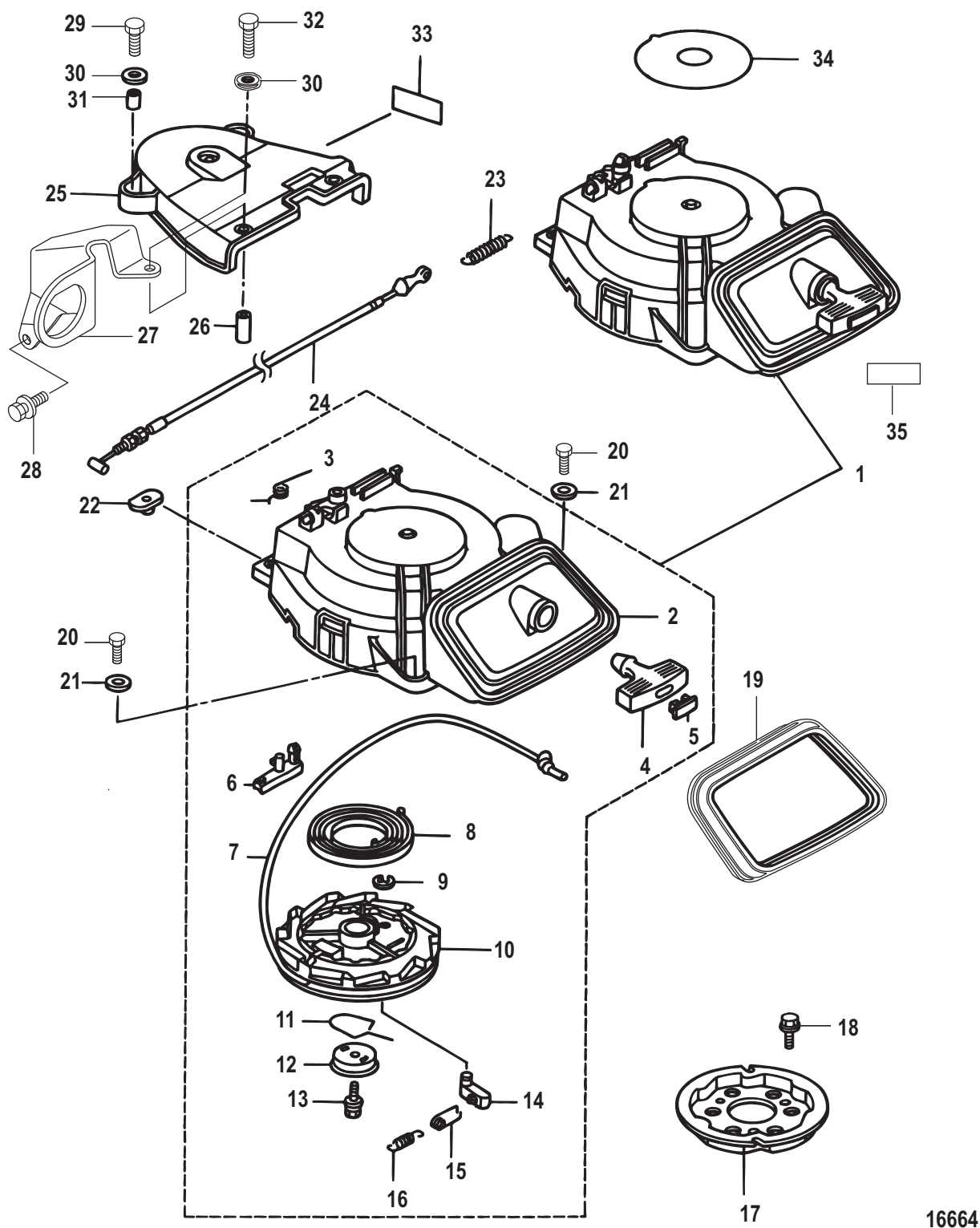


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Flywheel, ECU and Wiring Harness

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
26	0019	853994	PLUG		3	
27	0084	898101T51	HARNESS ASSEMBLY ECU	Tiller Handle Models	1	
27	0084	898101T52	HARNESS ASSEMBLY ECU	Remote Control Models	1	
28	0054	898101111	TIE STRAP		4	
29	0054	803563	CLAMP		1	
30	0010	8230427	BOLT ASSEMBLY (M6 x 12)		1	

Recoil Starter

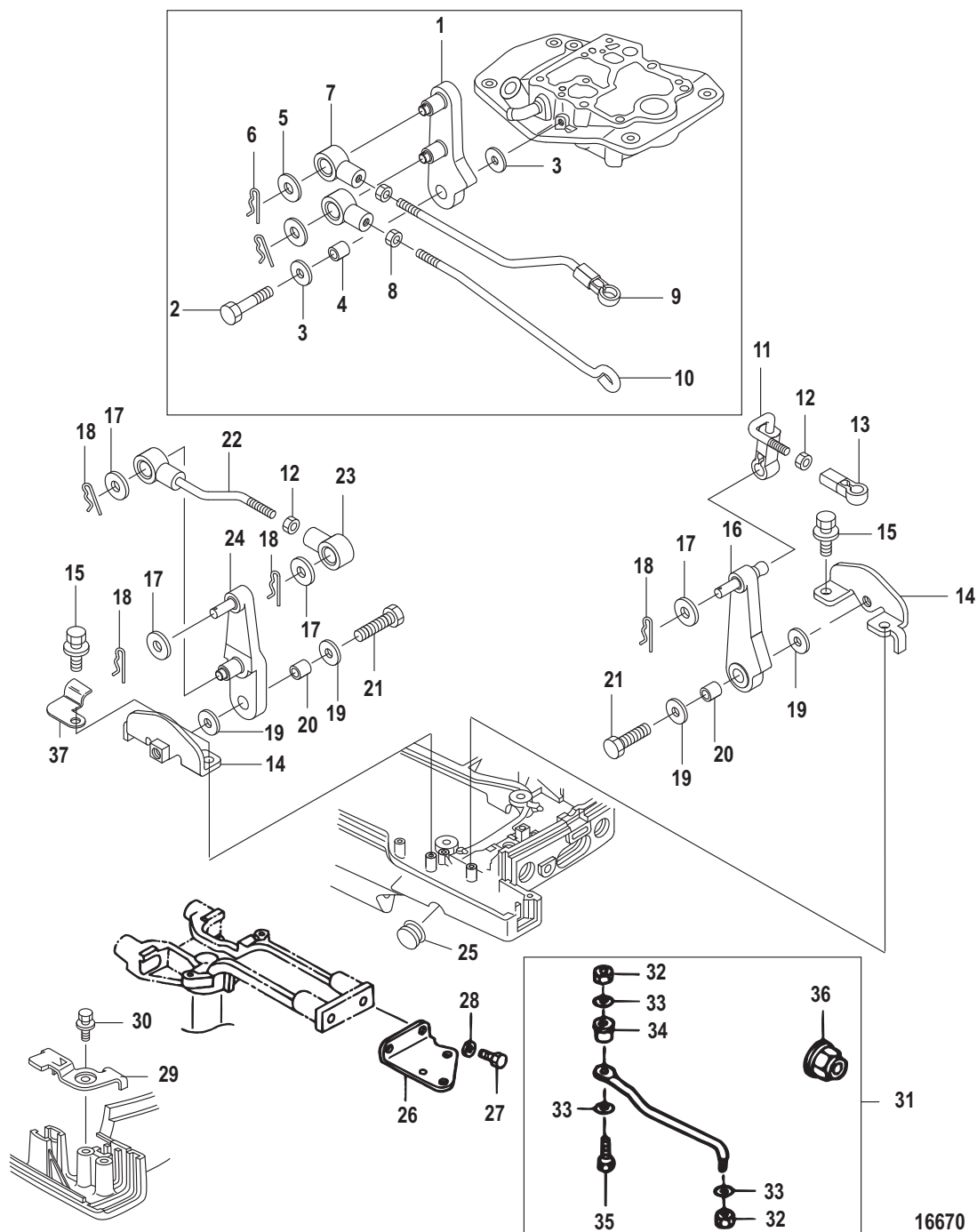


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Recoil Starter

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T13	STARTER ASSEMBLY Recoil		1	
2	0000	898103T19	HOUSING Starter		1	
3	0024	812645008	SPRING		1	
4	0000	898101182	HANDLE Starter		1	
5	0000	898101325	ANCHOR Rope		1	
6	0000	804031002	LOCK Starter		1	
7	0050	850057003	ROPE Starter		1	
8	0024	804024008	SPRING Starter		1	
9	0053	852784001	E RING		1	
10	0000	803717002	REEL		1	
11	0024	852778010	SPRING Friction		1	
12	0000	812638002	PLATE Friction		1	
13	0010	812637002	BOLT		1	
14	0000	812635T03	RATCHET		1	
15	0000	898101148	GUIDE Ratchet		1	
16	0024	812634004	SPRING Return		1	
17	0000	804035001	PULLEY Starter		1	
18	0010	8248324	SCREW (M6 x 16)		3	
19	0000	898101187	BRACKET Starter		1	
20	0010	823042040	BOLT Stainless Steel		3	
21	0012	895118002	WASHER		3	
22	0011	856949001	NUT		2	
23	0024	898101185	SPRING		1	
23	0024	812645009	SPRING	Jet Remote Control	1	
24	0000	898101183	CABLE Lock		1	
24	0000	898101634	WIRE Lock	Jet Remote Control	1	
25	0000	895133T01	COVER Belt		1	
26	0023	855545002	COLLAR		2	
27	0000	898101T19	BRACKET		1	
28	0010	8248324	SCREW (M6 x 16)		1	
29	0010	823042040	BOLT Stainless Steel		2	
30	0012	895118002	WASHER		4	
31	0023	952868	COLLAR		2	
32	0010	823042039	BOLT		2	
33		NSS	NOT SOLD SEPARATE Decal-Spark Plug - With Resistance		1	
34		NSS	NOT SOLD SEPARATE Decal-Caution		1	
35	0037	8M0012081	DECAL Starting Procedure	Jet 25	1	
-	0037	898103193	DECAL Interference		1	

Throttle and Steering Linkage



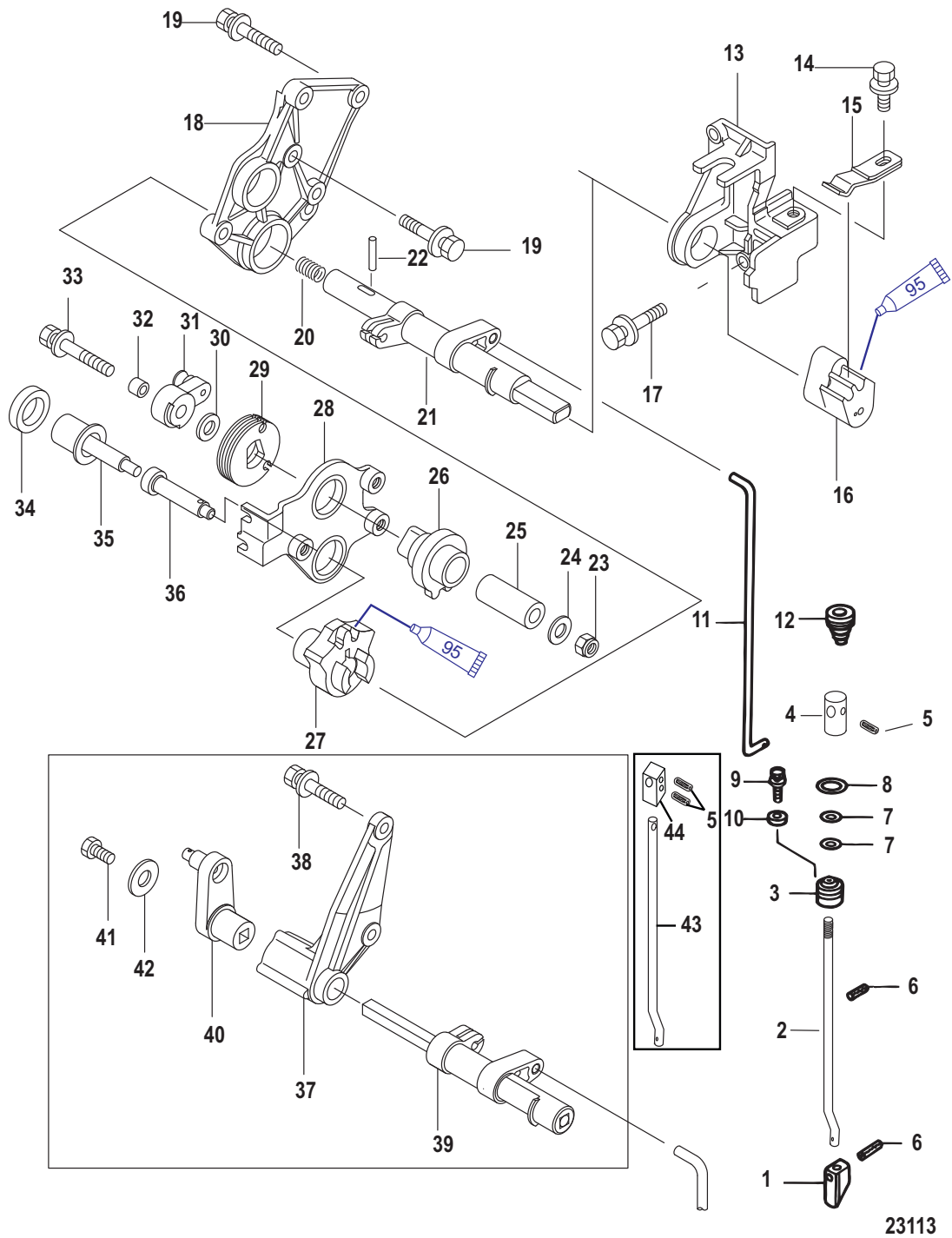
Throttle and Steering Linkage

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101195	ARM Throttle	Handle	1	
2	0010	823042040	BOLT Stainless Steel	Handle	1	
3	0012	953921	WASHER Stainless Steel	Handle	2	
4	0023	95286029	COLLAR (9.5 mm) Stainless Steel	Handle	1	
5	0012	898101218	WASHER Plastic	Handle	2	
6	0018	898101174	COTTER PIN Stainless Steel	Handle	2	
7	0000	892775	JOINT Cable	Handle	2	
8	0011	16081	NUT Stainless Steel	Handle	2	
9	0000	898101204	ROD Throttle	Handle	1	
10	0000	898101205	ROD Throttle - Stainless Steel	Handle	1	
11	0000	898101114	LINK ROD Throttle	Remote Control	1	
12	0011	16081	NUT Stainless Steel	Remote Control	1 or 2	
13	0000	853745	CAP	Remote Control	1	
14	0000	898101004	BRACKET Arm Shift and Throttle	Remote Control	2	
15	0010	8248324	SCREW (M6 x 16) Arm Bracket	Remote Control	2 or 4	
16	0000	898101196	ARM Throttle	Remote Control	1	
17	0012	898101218	WASHER Plastic	Remote Control	1 or 4	
18	0018	898101174	COTTER PIN Stainless Steel	Remote Control	1 or 4	
19	0012	895118002	WASHER	Remote Control	1 or 2	
20	0023	9528624	COLLAR (9.3 mm)	Remote Control	1 or 2	
21	0010	823042040	BOLT Stainless Steel Throttle Arm and Shift Arm	Remote Control	1 or 2	
22	0000	898101113	LINK ROD Shift	Non-Jet/Remote Control	1	
23	0000	892775	JOINT Cable	Non-Jet/Remote Control	1	
24	0000	898101170	SHIFT ARM	Non-Jet/Remote Control	1	
25	0025	898101087	GROMMET	Remote Control	1	
26	0000	898101189	PLATE	Remote Control	1	[1]
27	0010	898101012	SCREW	Remote Control	2	[1]
28	0012	895141	WASHER Stainless Steel	Remote Control	2	[1]
29	0054	898101231	CLAMP	Remote Control	1	
30	0010	8248324	SCREW (M6 x 16)	Remote Control	1	
31	0000	898101045	DRAG LINK	Remote Control	1	[1]
32	0011	161473	NUT Nylon	Remote Control	2	
33	0012	9539210	WASHER	Remote Control	3	
34	0023	853826001	SPACER	Remote Control	1	
35	0010	898101018	SCREW	Remote Control	1	
36	0000	853825	CAP	Remote Control	1	
37	0054	898101256	CLAMP		1	
-	0000	898101A45	ATTACHING KIT Steering		1	

PART NOTES:

[1] - COMPONENT OF STEERING ATTACHING KIT 898101A45

Shift and Shift Shaft 0R505052 and Below

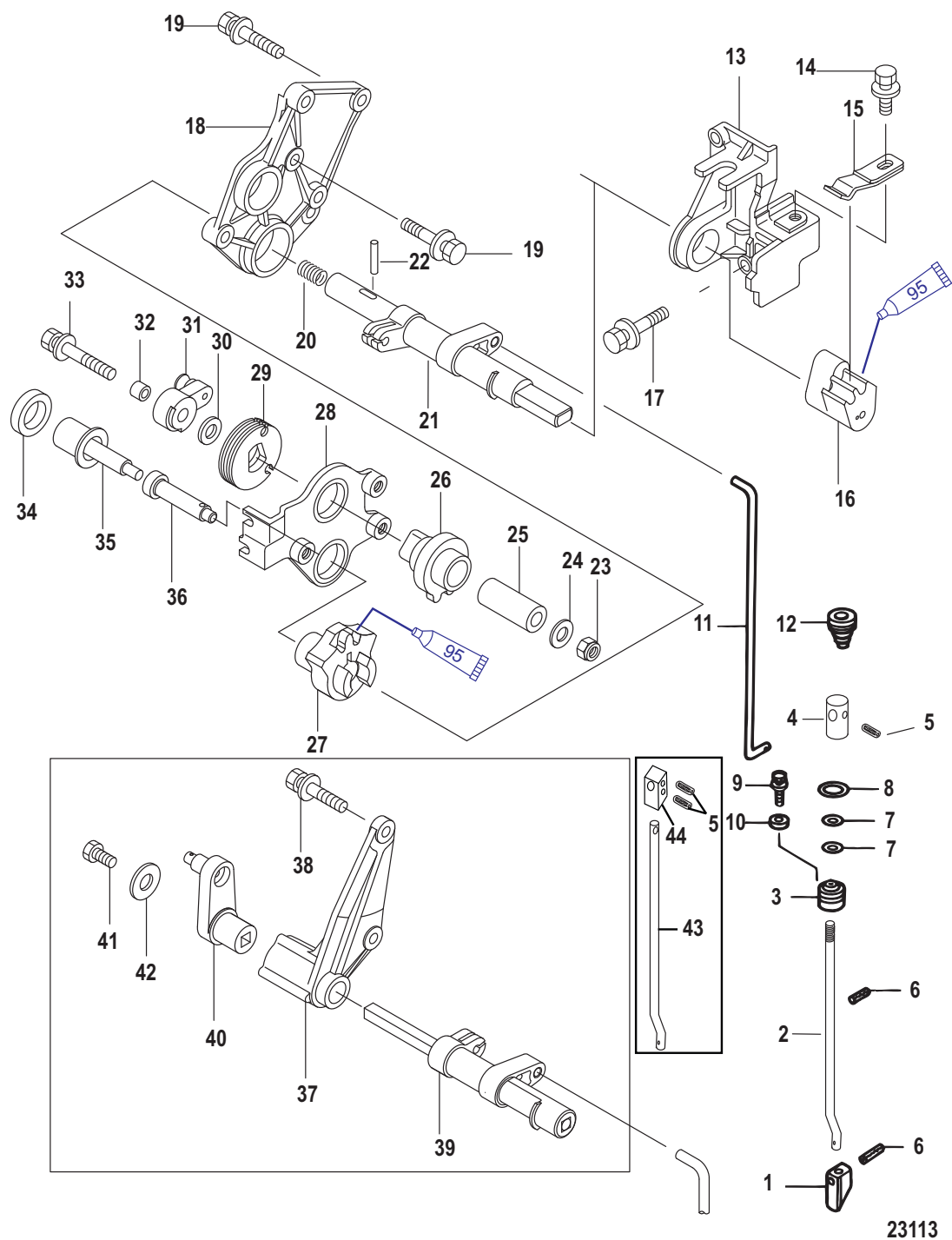


Shift and Shift Shaft 0R505052 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101028	CAM Clutch Component of Complete Gear Housing		1	
2	0000	803760A16	ROD KIT Cam - Short Component of Complete Gear Housing	Design II	1	
2	0000	803760A17	ROD KIT Cam - Long Component of Complete Gear Housing	Design II	1	
3	0023	16176007	BUSHING Component of Complete Gear Housing		1	
4	0000	898101377	JOINT Shift Rod	Design II	1	
5	0017	952189	PIN Dowel		1 or 2	
6	0017	16179	PIN Component of Complete Gear Housing		2	
7	0025	161772	O-RING Component of Complete Gear Housing		2	[1]
8	0025	161782	O-RING Component of Complete Gear Housing		1	[1]
9	0010	82304234	BOLT Component of Complete Gear Housing		1	
10	0012	895118002	WASHER Component of Complete Gear Housing		1	
11	0000	898101172	SHIFT ROD		1	
12	0025	16823	GROMMET	Handle	1	
13	0000	898103026	BRACKET		1	
14	0010	82304213	BOLT	Handle	1	
15	0000	898101171	STOPPER Shift Lever - Stainless Steel	Handle	1	
16	0000	898101112	LEVER	Handle	1	
17	0010	825702002	BOLT Stainless Steel		2	
18	0000	898101082	GEAR PLATE	Handle	1	
19	0010	825702002	BOLT Stainless Steel	Handle	6	
20	0024	813028003	SPRING	Handle	1	
21	0000	898103T16	SHIFT SHAFT	Handle	1	
22	0017	898101135	PIN	Handle	1	
23	0011	8537227	NUT Nylon	Handle	1	
24	0012	895106	WASHER Stainless Steel	Handle	1	
25	0023	895162	COLLAR Steel	Handle	1	
26	0000	895160	GEAR Drive	Handle	1	
27	0000	895161	GEAR Driven	Handle	1	
28	0000	898101081	GEAR PLATE	Starboard - Handle	1	
29	0000	804892002	DRUM Throttle	Handle	1	
30	0012	895118002	WASHER	Use with 6mm Collar - Handle [0R148895] & Below	1	
30	0012	953921	WASHER Stainless Steel	Use with 6.3mm Collar - Handle [0R148896] & Up	1	
31	0000	898101203	OPENER Throttle	Handle	1	
32	0023	895126	COLLAR (6 mm)	Handle [0R148895] & Below	1	
32	0023	895126004	COLLAR Stainless Steel (6.3 mm)	Handle [0R148896] & Up	1	
33	0010	82304222	BOLT Stainless Steel	Handle	1	

Shift and Shift Shaft 0R505052 and Below

Shift and Shift Shaft 0R505052 and Below



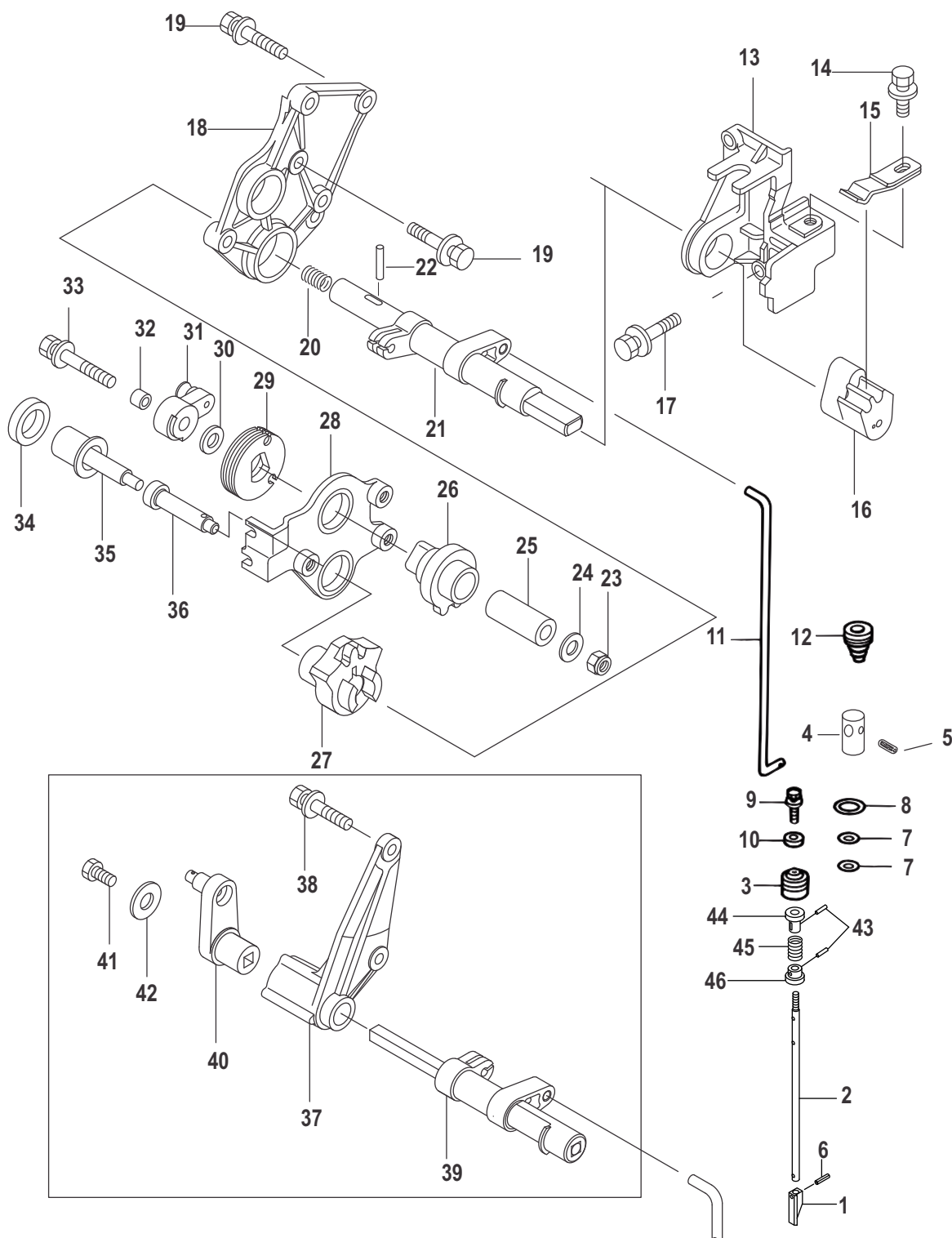
Shift and Shift Shaft 0R505052 and Below

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
34	0025	898101166	GROMMET Rubber	Handle	1	
35	0000	898101110	KNOB	Handle	1	
36	0000	898101109	JOINT	Handle	1	
37	0000	898103018	BRACKET Shift Rod Lever	Starboard - Remote Control	1	
38	0010	825702002	BOLT Stainless Steel	Remote Control	2	
39	0000	898103T17	SHIFT SHAFT	Remote Control	1	
40	0000	898101169	SHIFT ARM	Remote Control	1	
41	0010	823042038	BOLT	Remote Control	1	
42	0012	161404	WASHER	Remote Control	1	
43	0000	803760006	ROD Cam Component of Complete Gear Housing	Short - Design I	1	
43	0000	803760007	ROD Cam Component of Complete Gear Housing	Long - Design I	1	
44	0000	898101173	JOINT Shift Rod	Design I	1	
-	0027	804908A01	GASKET SET Gearcase		1	

PART NOTES:

[1] - COMPONENT OF LOWER UNIT GASKET SET 804908A01

Shift and Shift Shaft 0R505053 and Up



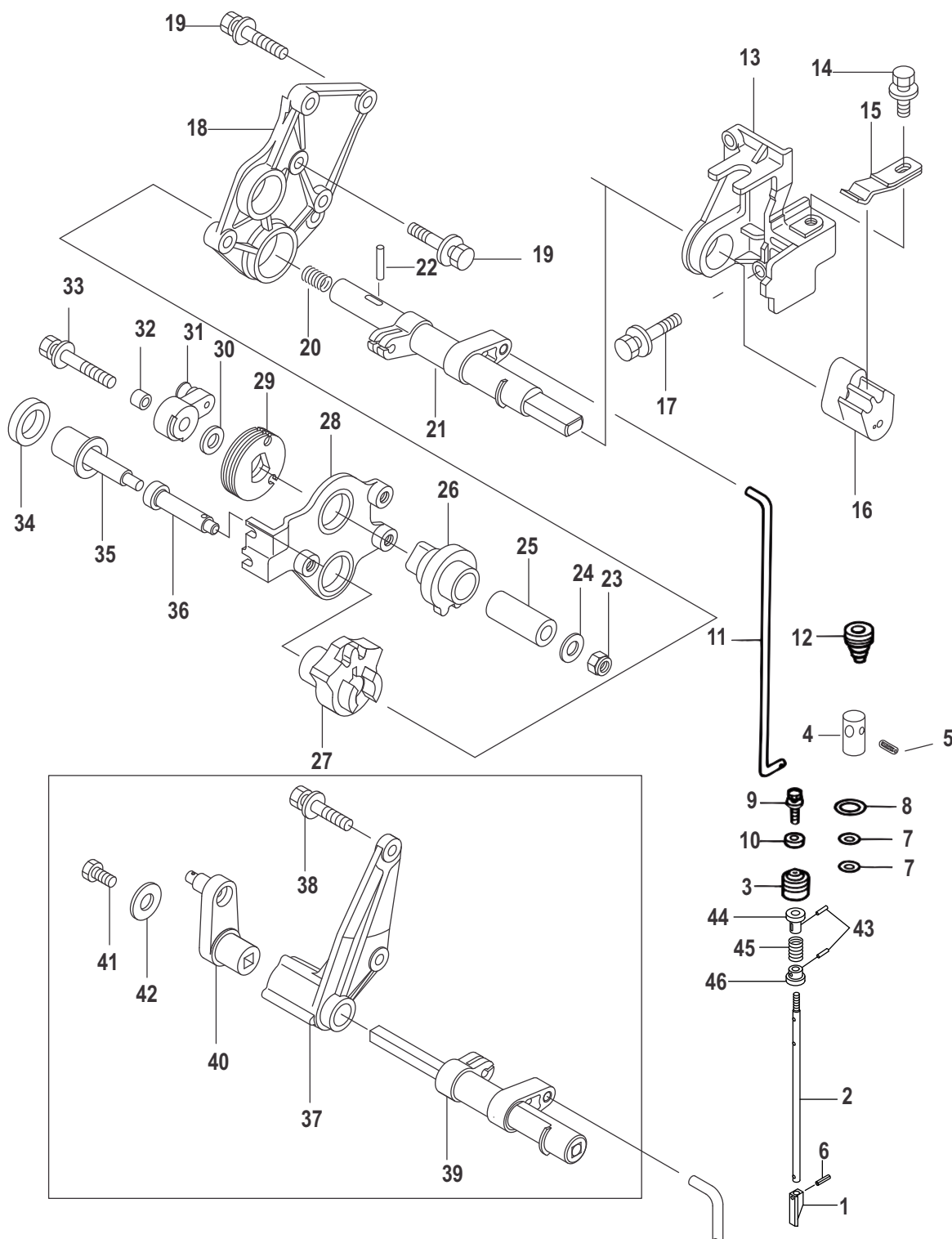
56231

Shift and Shift Shaft 0R505053 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101028	CAM Clutch Component of Complete Gear Housing		1	
2	0000	8M0078869	SHIFT SHAFT KIT Short		1	
2	0000	8M0078865	SHIFT SHAFT KIT Long		1	
2	0000	8M0157391	SHIFT SHAFT KIT XLong		1	
3	0023	16176007	BUSHING Component of Complete Gear Housing		1	
4	0000	898101377	JOINT Shift Rod		1	
5	0017	952189	PIN Dowel		1 or 2	
6	0017	16179	PIN Component of Complete Gear Housing		1	
7	0025	161772	O-RING Component of Complete Gear Housing		2	[1]
8	0025	161782	O-RING Component of Complete Gear Housing		1	[1]
9	0010	82304234	BOLT Component of Complete Gear Housing		1	
10	0012	895118002	WASHER Component of Complete Gear Housing		1	
11	0000	898101172	SHIFT ROD		1	
12	0025	16823	GROMMET	Handle	1	
13	0000	898103026	BRACKET		1	
14	0010	82304213	BOLT	Handle	1	
15	0000	898101171	STOPPER Shift Lever - Stainless Steel	Handle	1	
16	0000	898101112	LEVER	Handle	1	
17	0010	825702002	BOLT Stainless Steel		2	
18	0000	898101082	GEAR PLATE	Handle	1	
19	0010	825702002	BOLT Stainless Steel	Handle	6	
20	0024	813028003	SPRING	Handle	1	
21	0000	898103T16	SHIFT SHAFT	Handle	1	
22	0017	898101135	PIN	Handle	1	
23	0011	8537227	NUT Nylon	Handle	1	
24	0012	895106	WASHER Stainless Steel	Handle	1	
25	0023	895162	COLLAR Steel	Handle	1	
26	0000	895160	GEAR Drive	Handle	1	
27	0000	895161	GEAR Driven	Handle	1	
28	0000	898101081	GEAR PLATE	Starboard - Handle	1	
29	0000	804892002	DRUM Throttle	Handle	1	
30	0012	953921	WASHER Stainless Steel	Use with 6.3mm Collar - Handle	1	
31	0000	898101203	OPENER Throttle	Handle	1	
32	0023	895126004	COLLAR Stainless Steel (6.3 mm)	Handle	1	
33	0010	82304222	BOLT Stainless Steel	Handle	1	
34	0025	898101166	GROMMET Rubber	Handle	1	
35	0000	898101110	KNOB	Handle	1	
36	0000	898101109	JOINT	Handle	1	
37	0000	898103018	BRACKET Shift Rod Lever	Starboard - Remote Control	1	

Shift and Shift Shaft 0R505053 and Up

Shift and Shift Shaft 0R505053 and Up



56231

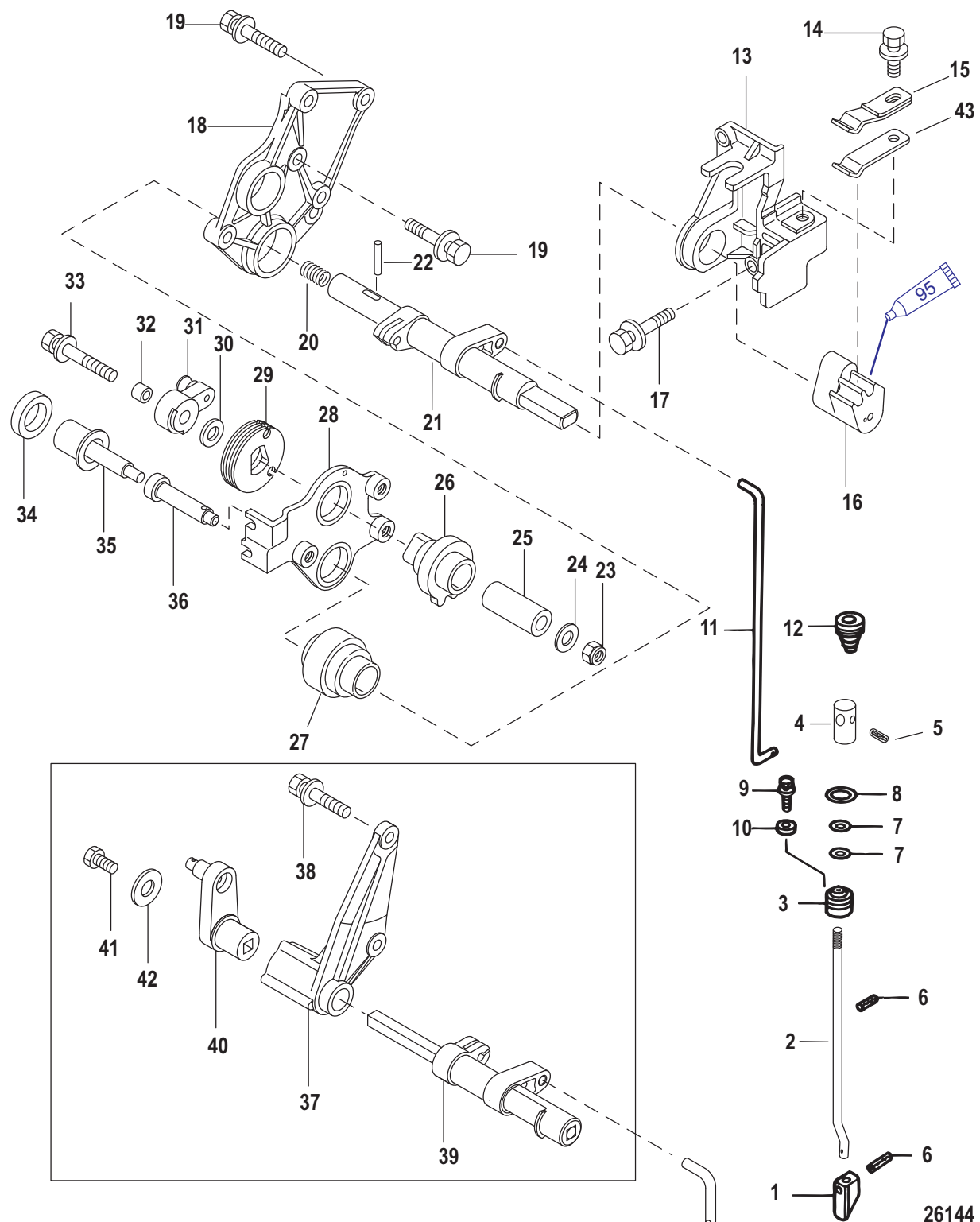
Shift and Shift Shaft 0R505053 and Up

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
38	0010	825702002	BOLT Stainless Steel	Remote Control	2	
39	0000	898103T17	SHIFT SHAFT	Remote Control	1	
40	0000	898101169	SHIFT ARM	Remote Control	1	
41	0010	823042038	BOLT	Remote Control	1	
42	0012	161404	WASHER	Remote Control	1	
43	0017	16175	PIN		2	
44	0000	898103156	RETAINER Upper		1	
45	0024	898103158	SPRING		1	
46	0000	898103157	RETAINER Lower		1	
-	0027	804908A01	GASKET SET Gearcase		1	

PART NOTES:

[1] - COMPONENT OF LOWER UNIT GASKET SET 804908A01

Shift and Shift Shaft Jet

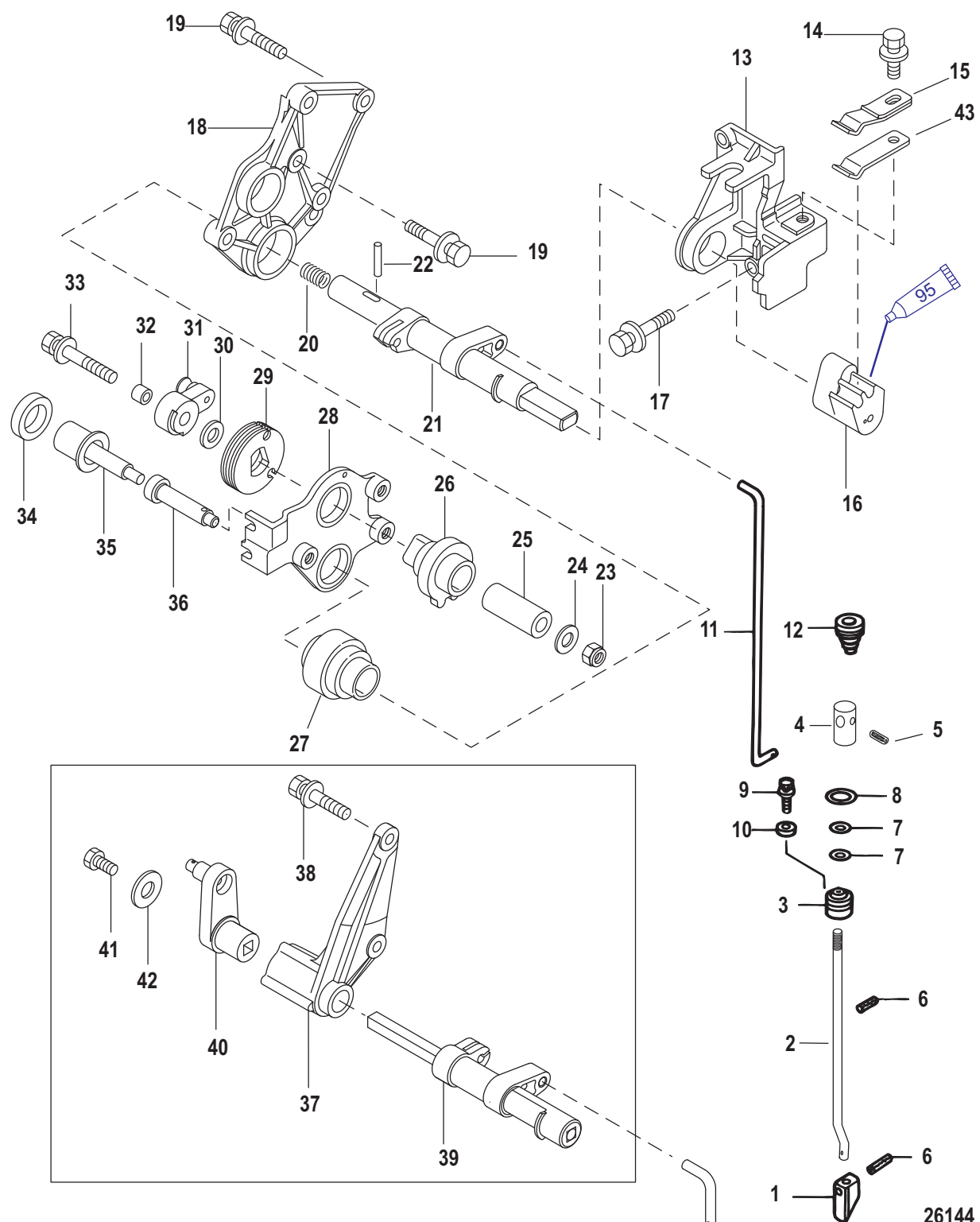


26144

Shift and Shift Shaft Jet

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101028	CAM Clutch		1	
2	0000	803760A17	ROD KIT Cam - Long		1	
3	0023	16176007	BUSHING		1	
4	0000	898101377	JOINT Shift Rod		1	
5	0017	952189	PIN Dowel		1	
6	0017	16179	PIN		2	
7	0025	161772	O-RING		2	[1]
8	0025	161782	O-RING		1	[1]
9	0010	82304234	BOLT		1	
10	0012	895118002	WASHER		1	
11	0000	898101172	SHIFT ROD		1	
12	0025	16823	GROMMET	Handle	1	
13	0000	898103026	BRACKET	Port	1	
14	0010	82304213	BOLT	Handle	1	
15	0000	898101171	STOPPER Shift Lever - Stainless Steel	Handle	1	
16	0000	898101112	LEVER	Handle	1	
17	0010	825702002	BOLT Stainless Steel		2	
18	0000	898101082	GEAR PLATE	Handle	1	
19	0010	825702002	BOLT Stainless Steel	Handle	6	
20	0024	813028003	SPRING	Handle	1	
21	0000	898103T16	SHIFT SHAFT	Handle	1	
22	0017	898101135	PIN	Handle	1	
23	0011	8537227	NUT Nylon	Handle	1	
24	0012	895106	WASHER Stainless Steel	Handle	1	
25	0023	895162	COLLAR Steel	Handle	1	
26	0000	895160	GEAR Drive	Handle	1	
27	0023	898101637	BUSHING	Handle	1	
28	0000	898101796	GEAR PLATE	Starboard - Handle	1	
29	0000	804892002	DRUM Throttle	Handle	1	
30	0012	953921	WASHER Stainless Steel	Handle	1	
31	0000	898101203	OPENER Throttle	Handle	1	
32	0023	895126004	COLLAR Stainless Steel (6.3 mm)	Handle	1	
33	0010	82304222	BOLT Stainless Steel	Handle	1	
34	0025	898101166	GROMMET Rubber	Handle	1	
35	0000	898101110	KNOB	Handle	1	
36	0000	898101109	JOINT	Handle	1	
37	0000	898103018	BRACKET Shift Rod Lever	Starboard - Remote Control	1	
38	0010	825702002	BOLT Stainless Steel	Remote Control	2	
39	0000	898103T17	SHIFT SHAFT	Remote Control	1	
40	0000	898101169	SHIFT ARM	Remote Control	1	
41	0010	823042038	BOLT	Remote Control	1	
42	0012	161404	WASHER	Remote Control	1	
43	0000	898101636	SPRING Detent		1	
-	0027	804908A01	GASKET SET Gearcase		1	

Shift and Shift Shaft Jet



26144

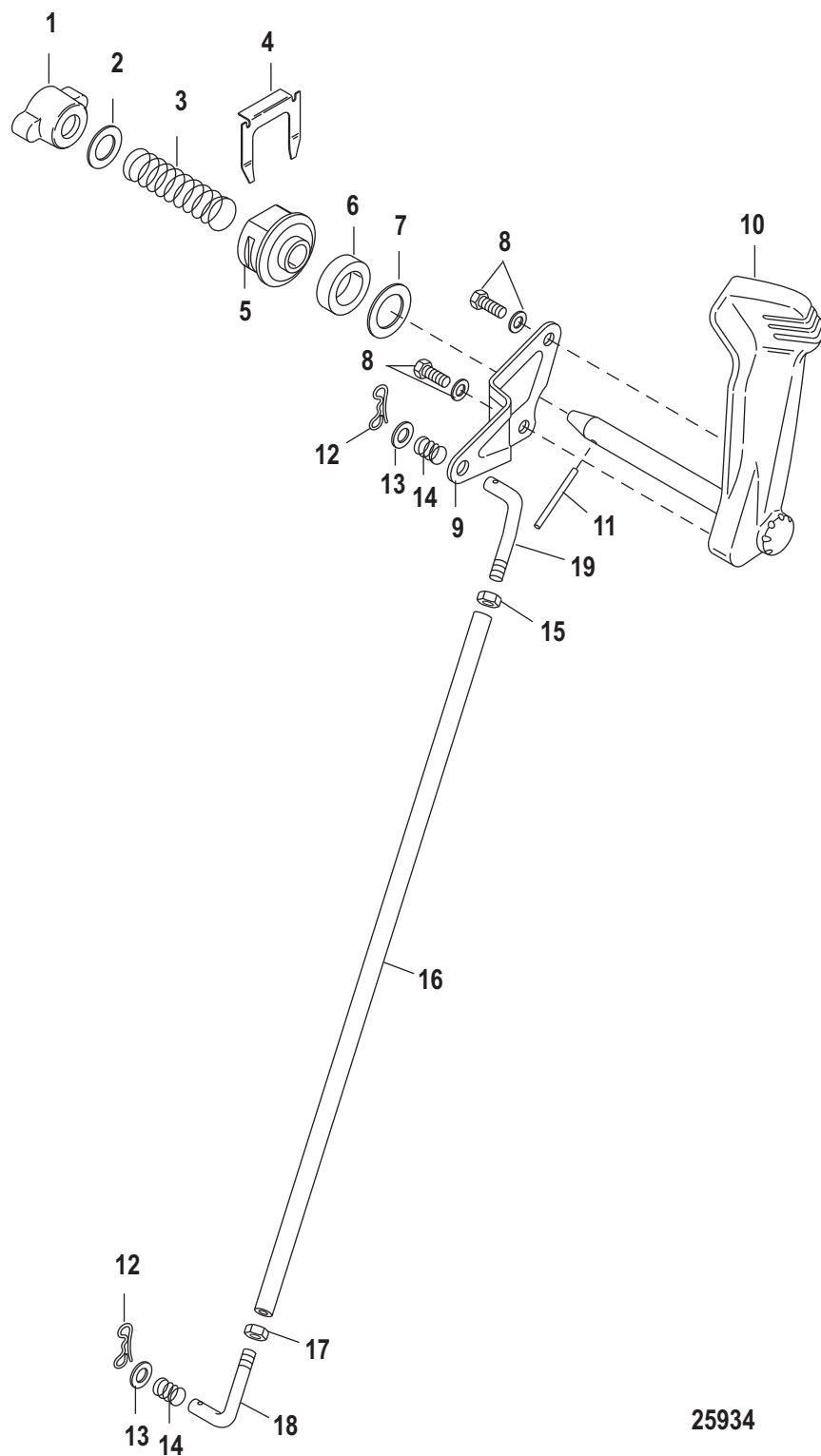
Cat.# 90-898126006

Shift and Shift Shaft Jet

PART NOTES:

[1] - COMPONENT OF LOWER UNIT GASKET SET 804908A01

Shift Linkage Jet-Tiller Handle

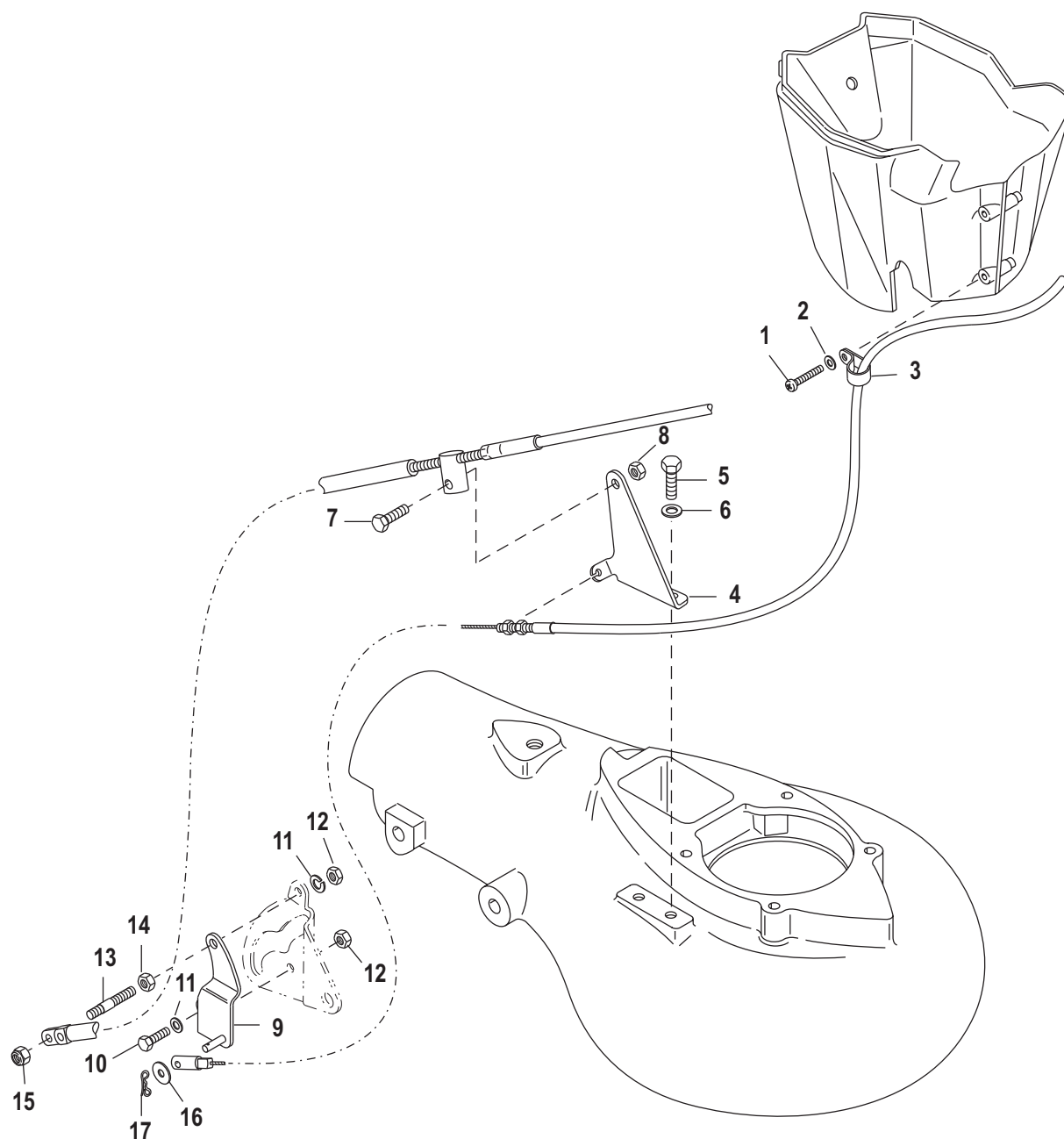


25934

Shift Linkage Jet-Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101797	RETAINER		1	
2	0012	9539210	WASHER		1	
3	0024	898101640	SPRING		1	
4	0000	898101149	RETAINER Stainless Steel		1	
5	0023	898101646	BUSHING Plastic		1	
6	0026	16219004	SEAL		1	
7	0012	953922	WASHER		1	
8	0010	161251	BOLT		2	
9	0000	898101639	PLATE		1	
10	0000	898101638	LEVER Shift		1	
11	0017	898101135	PIN		1	
12	0054	8M0021224	CLIP Bow-Tie		2	
13	0013	16819	LOCKWASHER		2	
14	0024	898101645	SPRING		2	
15	0011	400212	NUT (M6) Stainless Steel		1	
16	0000	898101641	SHIFT ROD		1	
17	0011	898101644	NUT		1	
18	0000	898101643	LINK ROD		1	
19	0000	898101642	LINK ROD		1	

Shift Linkage Jet-Remote Control

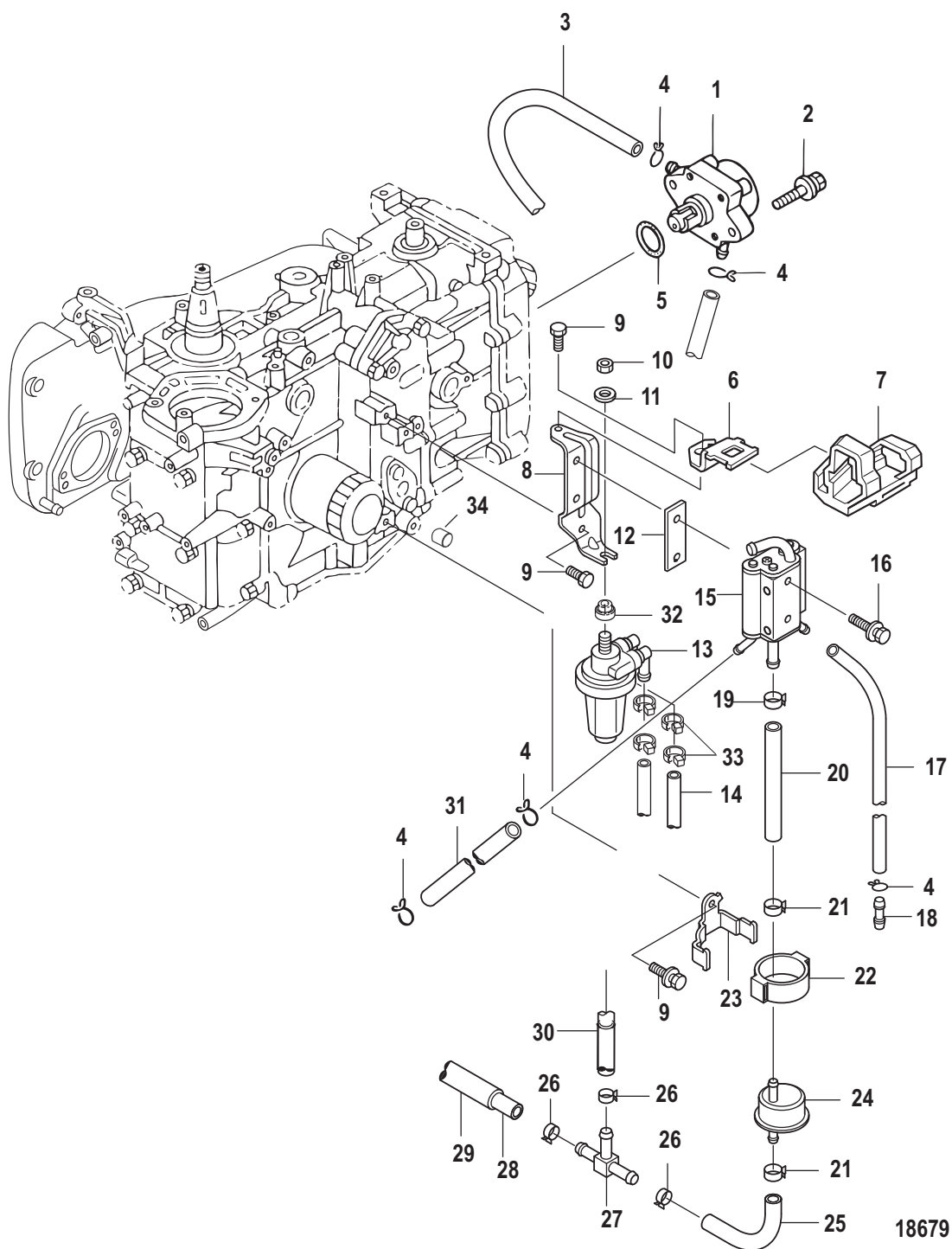


26151

Shift Linkage Jet-Remote Control

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0010	898101192	SCREW Tapping		1	
2	0012	895106	WASHER Stainless Steel		1	
3	0054	953951	CLAMP		1	
4	0000	8M0093149	BRACKET		1	
5	0010	16832	BOLT (M6 x 16)		2	
6	0012	16826	WASHER Stainless Steel		2	
7	0010	17022	BOLT		1	
8	0011	95374	NUT Nylon		1	
9	0000	898101647	BRACKET		1	
10	0010	8248324	SCREW (M6 x 16)		1	
11	0013	400256	LOCKWASHER (M6)		2	
12	0011	400212	NUT (M6) Stainless Steel		2	
13	0010	898101648	BOLT Pivot		1	
14	0011	853722026	NUT		1	
15	0011	8537227	NUT Nylon		1	
16	0012	898101218	WASHER Plastic		1	
17	0054	8M0021224	CLIP Bow-Tie		1	

Fuel Pump



18679

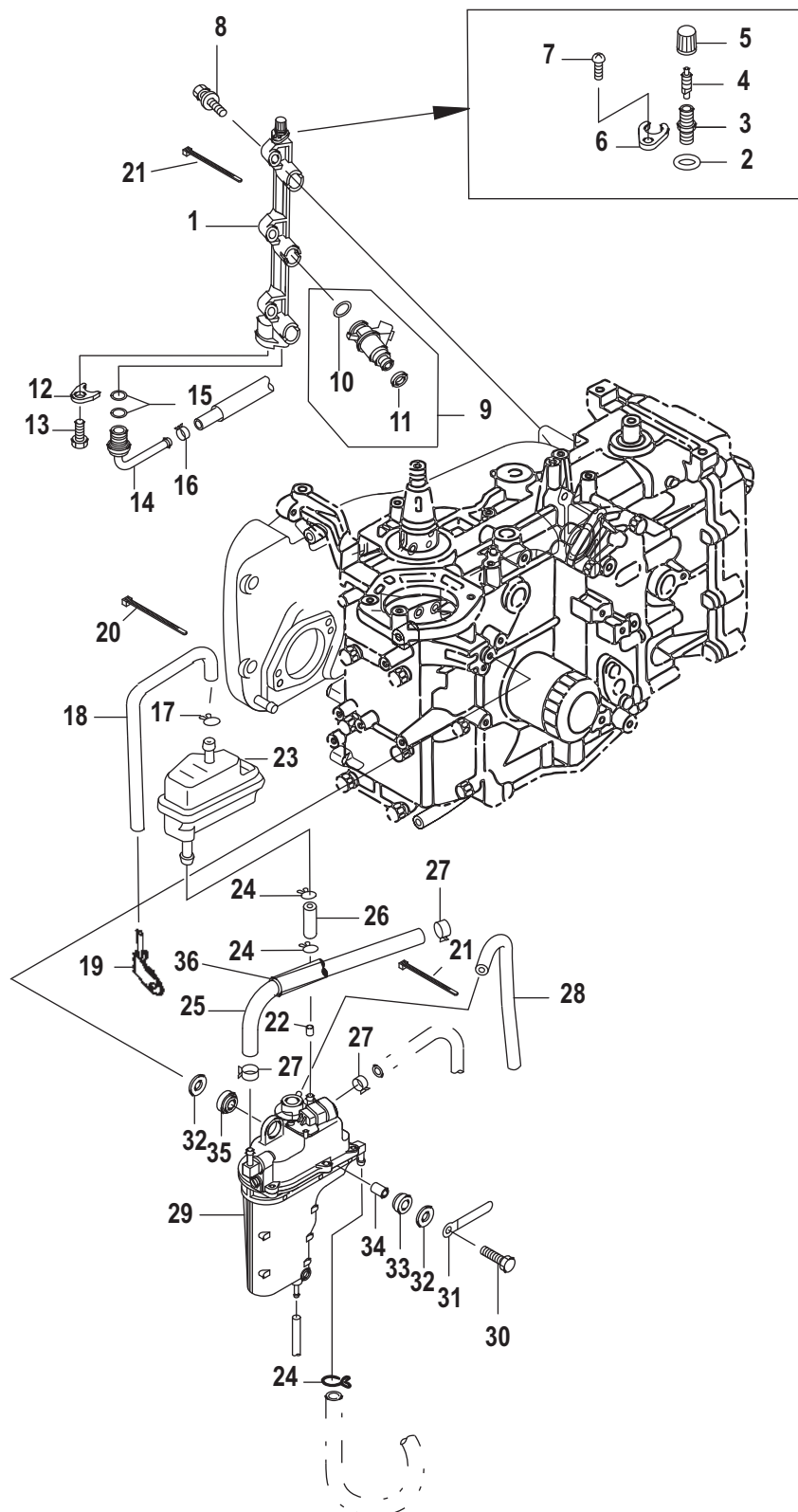
Fuel Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	803529T04	PUMP ASSEMBLY Fuel		1	
2	0010	825702002	BOLT Stainless Steel		2	
3	0032	804821004	HOSE Fuel (600 mm) To Vapor Seperator		1	
4	0054	95395	CLIP Stainless Steel		AR	
5	0025	161313	O-RING		1	
6	0000	898101222	BRACKET		1	
7	0000	898101223	MOUNT Rubber		1	
8	0000	898101033	PLATE		1	
9	0010	8248324	SCREW (M6 x 16)		3	
10	0011	8537227	NUT Nylon		1	
11	0012	895118002	WASHER		1	
12	0027	898101066	GASKET Fuel Cooler		1	
13	0035	898101T68	FILTER Fuel		1	
14	0032	898101266	HOSE Fuel Filter to Fuel Pump		1	
15	0000	898101T65	COOLER Fuel		1	
16	0010	82304230	BOLT		2	
17	0032	898101156	HOSE Rubber (700 mm) Fuel Cooler to Water Connector		1	
18	0022	898101219	CONNECTOR		1	
19	0054	898101237	CLAMP		1	
20	0032	898101268	HOSE Rubber Fuel Cooler to High Pressure Fuel Filter		1	
21	0054	898101027	CLIP		2	
22	0000	898101070	MOUNT Rubber-Fuel Filter		1	
23	0000	898101069	BRACKET Fuel Filter		1	
24	0035	898101093	FILTER Fuel-High Pressure		1	
25	0032	898101271	HOSE		1	
26	0054	856880002	CLAMP		3	
27	0022	898101211	FITTING		1	
28	0032	898101269	HOSE Rubber To Fuel Rail		1	
29	0000	898101104	SLEEVE		1	
30	0032	898101270	HOSE Rubber To Vapor Seperator		1	
31	0032	898101100	HOSE (600 mm) To Cylinder Block	[0R685370] & Below	1	
31	0032	8M0123808	HOSE	[0R685371] & Up	1	
32	0023	898101274	COLLAR		1	
33	0054	898101275	TIE STRAP		4	
34	0019	898101925	PLUG		1	[1]

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34

Fuel Rail and Vapor Separator

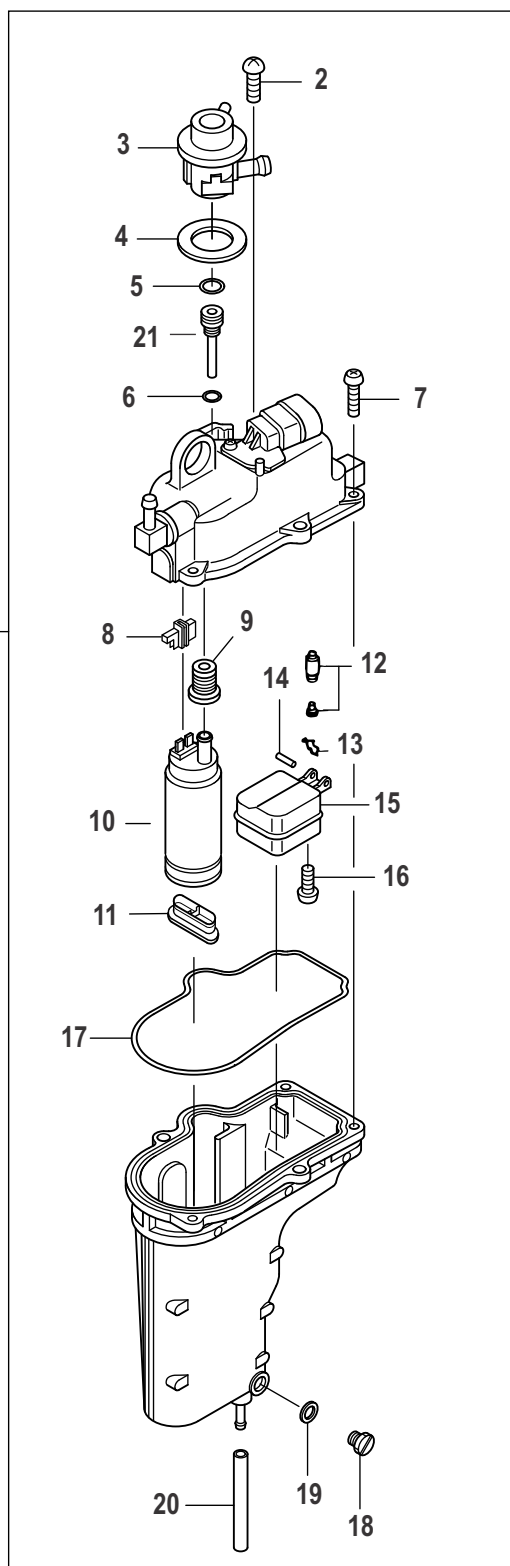
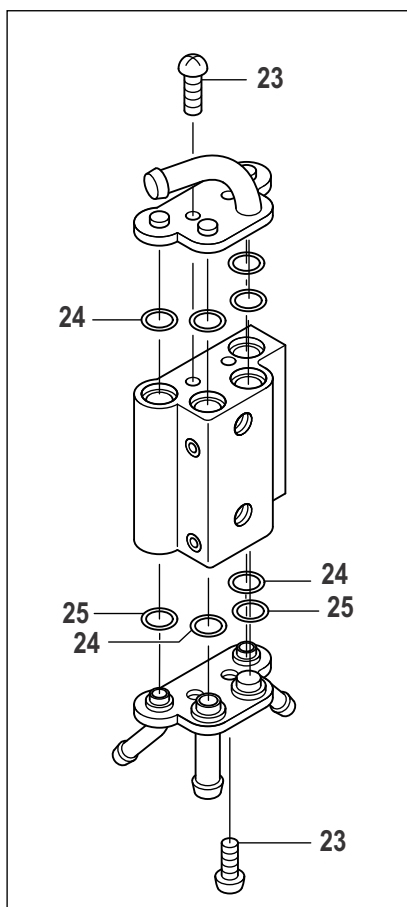


18685

Fuel Rail and Vapor Separator

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101T75	FUEL RAIL		1	
2	0025	898101131	O-RING		1	
3	0022	898101108	CONNECTOR		1	
4	0000	898101212	VALVE ASSEMBLY		1	
5	0000	898101023	CAP		1	
6	0000	898101079	PLATE		1	
7	0010	855544018	SCREW		1	
8	0010	825702002	BOLT Stainless Steel		3	
9	0000	898101T74	INJECTOR Fuel		3	
10	0025	898101124	O-RING		3	
11	0025	898101125	O-RING		3	
12	0054	804830002	CLAMP		1	
13	0010	8248324	SCREW (M6 x 16)		1	
14	0000	898101120	NIPPLE		1	
15	0025	804840007	O-RING		2	
16	0054	898101027	CLIP		1	
17	0054	95224	CLIP		1	
18	0032	898101272	HOSE Rubber with Arrow (730mm) Air Vent-Bottom Cowl		1	
19	0022	898261	FITTING Vent	[0R232961] & Below	1	
19	0022	898261001	FITTING Vent	[0R232962] & Up	1	
20	0054	898101111	TIE STRAP		1	
21	0000	56762	TIE STRAP (4.00 Inches)		2	
22	0000	898101273	ORIFICE		1	
23	0000	898101224	VENT ASSEMBLY Air		1	
24	0054	95395	CLIP Stainless Steel		3	
25	0032	898101267	HOSE Rubber To Fuel Cooler		1	
26	0032	898101221	HOSE Rubber		1	
26	0032	898101221	HOSE Rubber		1	
27	0054	898101237	CLAMP		3	
28	0032	898101229	HOSE Rubber (540 mm) To Bottom Cowl (540mm)		1	
29	0000	898103T25	VAPOR SEPARATOR ASSEMBLY		1	
30	0010	823042044	BOLT		3	
31	0054	8035631	CLAMP		1	
32	0012	161404	WASHER		6	
33	0023	8537437	MOUNT Rubber		3	
34	0023	8537154	SPACER		3	
35	0025	8518153	GROMMET		3	
36	0000	898101260	SLEEVE Protective		1	

Fuel Rail and Vapor Separator Components

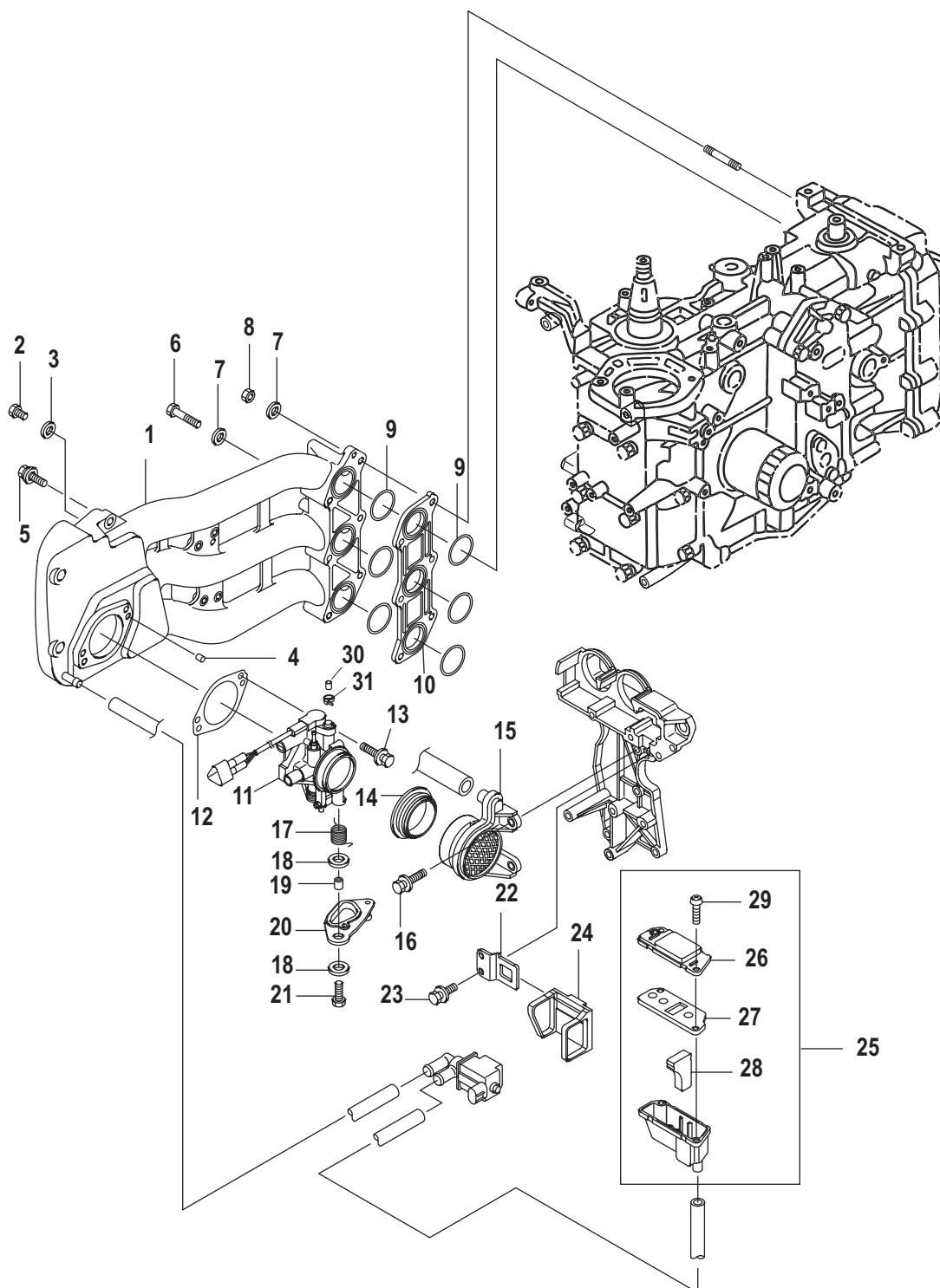


18695

Fuel Rail and Vapor Separator Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T25	VAPOR SEPARATOR ASSEMBLY		1	
2	0010	898101164	SCREW		2	
3	0000	898101T76	REGULATOR Fuel		1	
4	0025	898101085	GROMMET		1	
5	0025	898101127	O-RING		1	
6	0025	898101049	O-RING Drain Screw		1	
7	0010	898101163	SCREW		5	
8	0000	898101238	HOLDER		1	
9	0025	898101240	GROMMET		1	
10	0000	898101T67	PUMP ASSEMBLY Fuel		1	
11	0035	898101239	FILTER		1	
12	0000	898101063	FLOAT VALVE		1	
13	0054	16255	CLIP		1	
14	0017	16256004	FLOAT Arm Pin		1	
15	0000	855430002	FLOAT		1	
16	0010	855544013	SCREW		1	
17	0025	898101126	O-RING		1	
18	0010	898101046	SCREW Drain		1	
19	0025	898101048	O-RING Drain Screw		1	
20	0032	898101102	HOSE (300 mm)		1	
21		NSS	NOT SOLD SEPARATE	Hose, Fuel Regulator	1	
22	0000	898101T65	COOLER Fuel		1	
23	0010	16245	SCREW		4	
24	0025	898101133	O-RING		6	
25	0025	898101132	O-RING		2	

Intake Manifold



19527

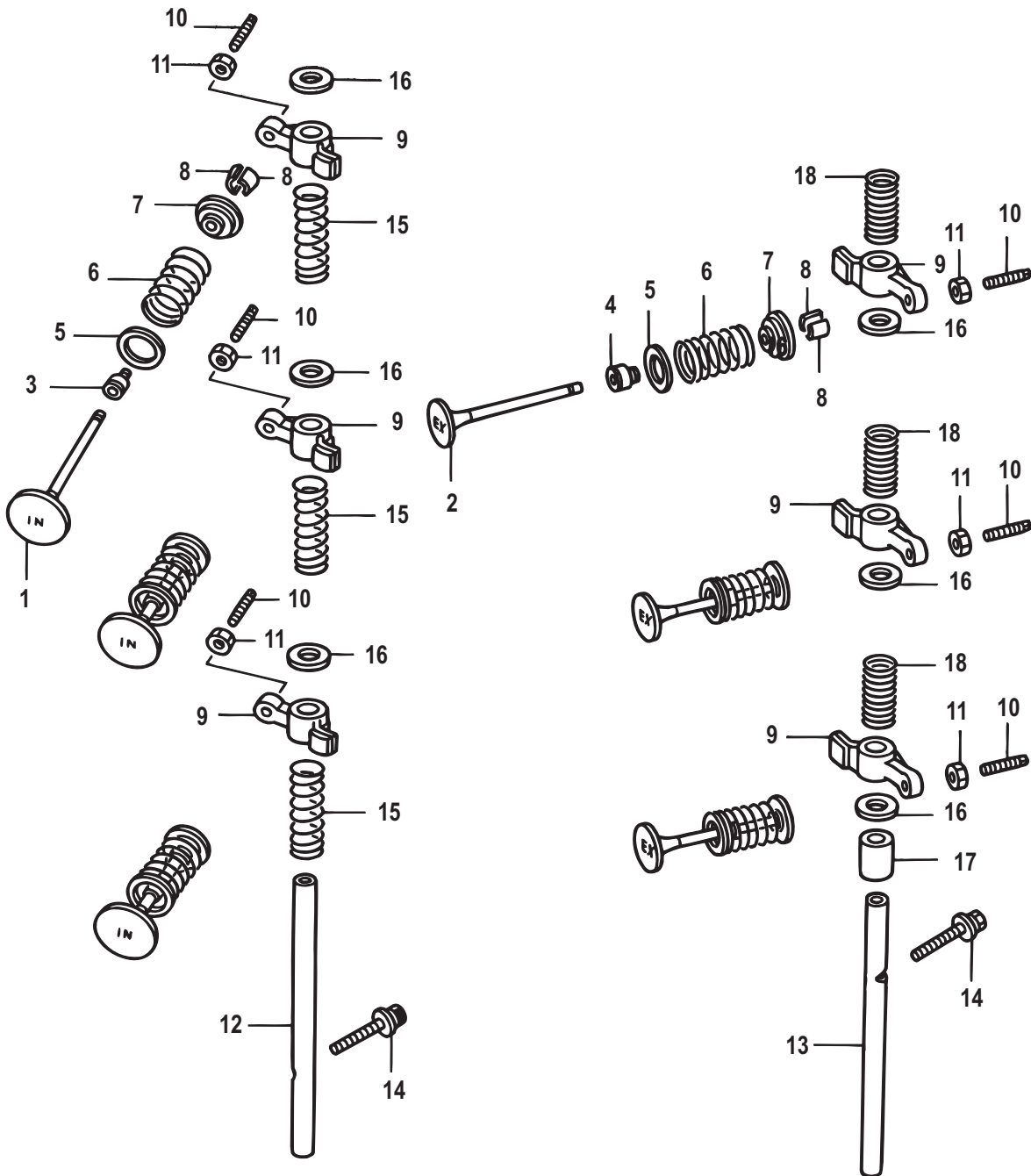
Intake Manifold

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T01	MANIFOLD Intake		1	
2	0010	853531004	BOLT		1	
3	0012	895106002	WASHER		1	
4	0017	16119	PIN Dowel		2	
5	0010	823042	BOLT		3	
6	0010	853531003	BOLT		3	
7	0012	895106	WASHER Stainless Steel		6	
8	0011	853722022	NUT		3	
9	0025	898101128	O-RING		6	[1]
10	0000	898103T27	INSULATOR		1	
11	0000	898103T22	THROTTLE BODY ASSEMBLY	30 - Use with References 30 and 31	1	
11	0000	898103T40	THROTTLE BODY ASSEMBLY	30- Use without References 30 and 31	1	
11	0000	898103T23	THROTTLE BODY ASSEMBLY	25 - Use with References 30 and 31	1	
11	0000	898103T41	THROTTLE BODY ASSEMBLY	25 - Use without References 30 and 31	1	
12	0027	898101197	GASKET Throttle Body		1	[1]
13	0010	825702002	BOLT Stainless Steel		2	
14	0027	898101078	GASKET		1	
15	0000	898103T02	SILENCER ASSEMBLY Intake		1	
16	0010	167051	BOLT (M6 x 20)		2	
17	0024	898101177	SPRING		1	
18	0012	161404	WASHER		2	
19	0023	9528624	COLLAR (9.3 mm)		1	
20	0000	898101199	CAM Throttle - Black	30 Horsepower	1	
20	0000	898101200	CAM Throttle - White	25 Horsepower	1	
21	0010	823042039	BOLT		1	
22	0000	898101188	BRACKET		1	
23	0010	8230427	BOLT ASSEMBLY (M6 x 12)		2	
24	0025	898101084	GROMMET		1	
25	0000	898103003	SILENCER ASSEMBLY Intake		1	
26	0000	898103004	COVER Intake Silencer		1	
27	0027	898101159	GASKET		1	
28	0035	898101	FILTER Air		1	
29	0010	898101236	SCREW Tapping		2	
30	0000	815037001	PLUG Use where Applicable		1	
31	0054	95332001	BAND Use where Applicable		1	
-	0027	898101A06	GASKET SET Powerhead		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 898101A06

Intake/Exhaust Valves



16659

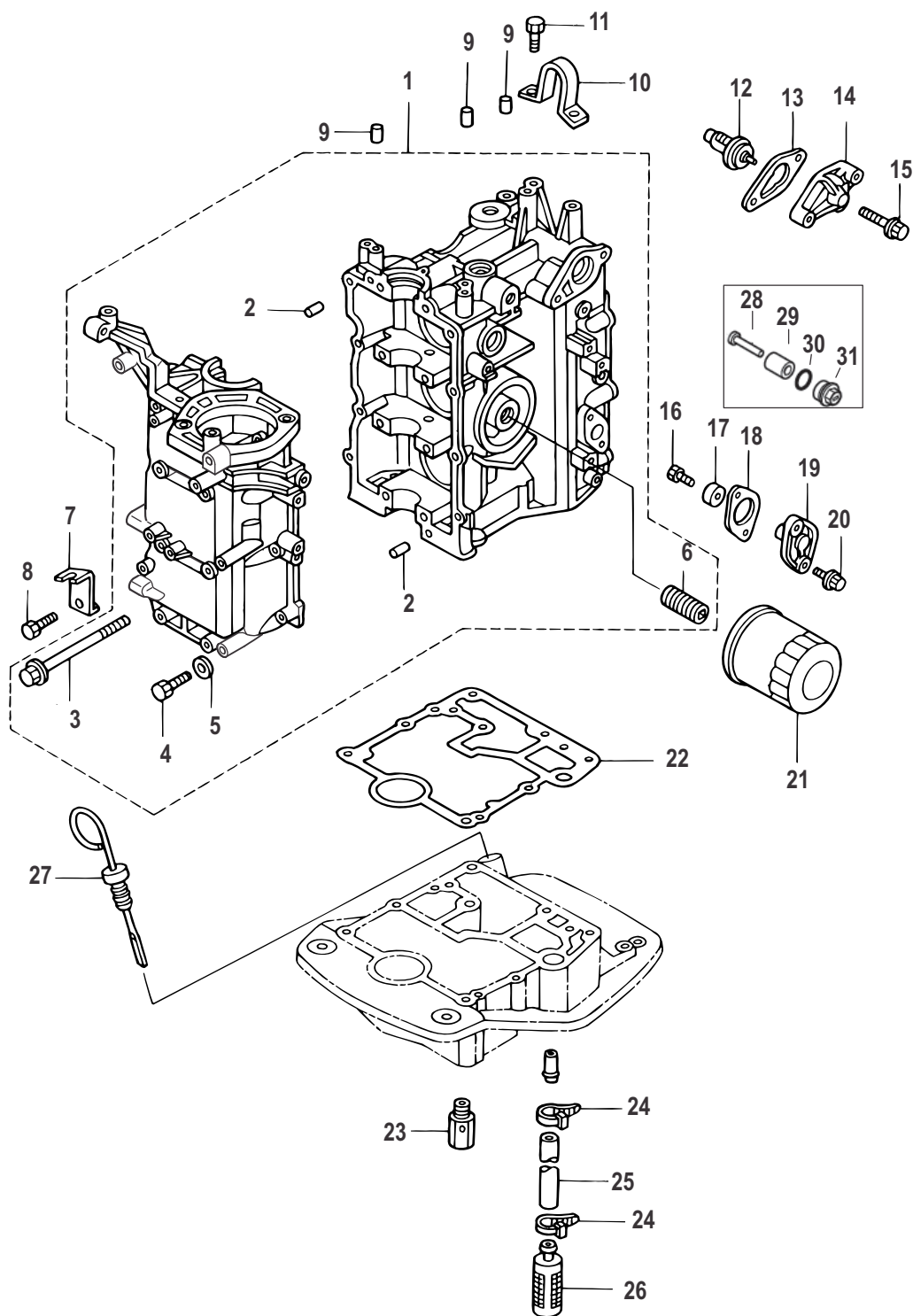
Intake/Exhaust Valves

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	850838T02	VALVE Intake	[0R557617] & Below	3	[1]
1	0000	8M0079161	KIT Intake Valve	Includes retainer and keeper [0R557618] & Up	3	[1]
2	0000	850839T02	VALVE Exhaust	[0R557617] & Below	3	[1]
2	0000	8M0079162	KIT Exhaust Valve	Includes retainer and keeper [0R557618] & Up	3	[1]
3	0026	822647001	SEAL Intake - Black Valve Stem		3	[1]
4	0026	822647002	SEAL Exhaust - Green Valve Stem		3	[1]
5	0000	803598	SEAT		6	[1]
6	0024	898101214	SPRING Valve		6	[1]
7	0000	803555	RETAINER	[0R557617] & Below	6	[1]
8	0028	803556	KEEPER Valve	[0R557617] & Below	12	[1]
9	0000	898101153	ROCKER ARM		6	[1]
10	0010	825046001	SCREW Adjusting		6	[1]
11	0011	826150001	NUT Adjusting		6	[1]
12	0000	898101155	SHAFT Rocker Arm- Intake		1	[1]
13	0000	898101154	SHAFT Rocker Arm - Exhaust		1	[1]
14	0010	850879001	BOLT		2	[1]
15	0024	825453001	SPRING		3	[1]
16	0012	895118001	WASHER		6	[1]
17	0024	815093002	SPRING Tensioner		1	[1]
18	0024	825452002	SPRING		3	[1]
-	0000	898103T33	SHORT BLOCK	30 Horsepower [0R122288] & Below	1	
-	0000	898103A87	SHORT BLOCK	30 Horsepower [0R122289] THRU [0R685370]	1	
-	0061	8M0123819	LONG BLOCK	30 Horsepower [0R685371] & Up	1	
-	0000	898103T34	SHORT BLOCK	25 Horsepower [0R685370] & Below	1	
-	0061	8M0123817	LONG BLOCK	25 Horsepower [0R685371] & Up	1	

PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34

Cylinder Block

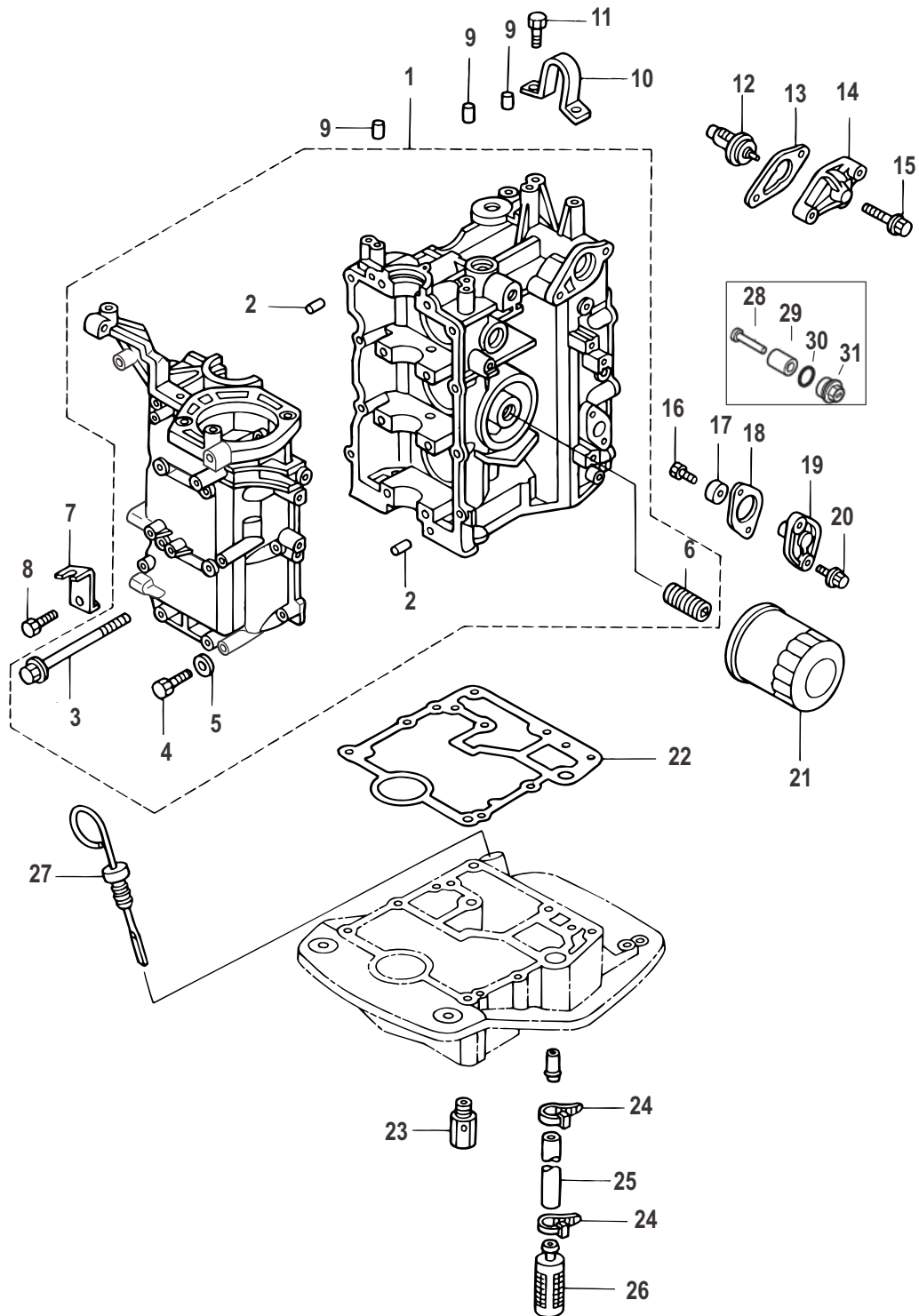


63264

Cylinder Block

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0803	898101T42	CYLINDER BLOCK ASSEMBLY	[0R685370] & Below	1	[1]
1	0800	8M0123805	CYLINDER BLOCK ASSEMBLY	[0R685371] & Up	1	[1]
2	0017	16119	PIN Dowel		2	[1]
3	0010	855677003	BOLT		8	[1]
4	0010	898101009	SCREW		8	[1]
5	0012	895106	WASHER Stainless Steel		8	[1]
6	0010	855677004	BOLT		1	[1]
7	0000	898101184	BRACKET Starter Lock Cable	Remote Control	1	
7	0000	898101265	BRACKET Starter Lock Cable - Stainless Steel	Tiller Handle	1	
8	0010	823042038	BOLT		1	
9	0017	16119	PIN Dowel		3	
10	0000	855550002	LIFTING EYE		1	
11	0010	16830009	BOLT		2	
12	0000	855676002	THERMOSTAT 60 Degrees		1	[1]
13	0027	898101194	GASKET		1	[2]
14	0000	8537052	CAP Thermostat		1	[1]
15	0010	82304224	BOLT		2	[1]
16	0010	16832	BOLT (M6 x 16)	Design I	1	[1]
17	0097	823912	ANODE	Design I	1	[1]
18	0027	895150	GASKET	Design I	1	[2]
19	0000	895151	PLUG Anode	Design I	1	[1]
20	0010	167051	BOLT (M6 x 20)	Design I	2	[1]
21	0035	822626K03	FILTER ASSEMBLY Oil		1	[3]
22	0027	835427T04	GASKET		1	[2]
23	0000	898101142	PLUNGER		1	
24	0054	898101111	TIE STRAP		2	
25	0032	895153001	HOSE Rubber (220 mm)		1	
26	0035	895152001	STRAINER Oil		1	
27	0000	898101122	DIPSTICK		1	
28	0010	888786	SCREW	Design II	1	
29	0097	8M0065073	ANODE	Design II	1	
30	0025	804840010	O-RING	Design II	1	
31	0097	8M0065071	ANODE PLUG	Design II	1	
-	0000	898103T33	SHORT BLOCK	30 Horsepower [0R122288] & Below	1	
-	0000	898103A87	SHORT BLOCK	30 Horsepower [0R122289] THRU [0R685370]	1	
-	0061	8M0123819	LONG BLOCK	30 Horsepower [0R685371] & Up	1	
-	0000	898103T34	SHORT BLOCK	25 Horsepower [0R685370] & Below	1	
-	0061	8M0123817	LONG BLOCK	25 Horsepower [0R685371] & Up	1	
-	0027	898101A06	GASKET SET Powerhead		1	

Cylinder Block



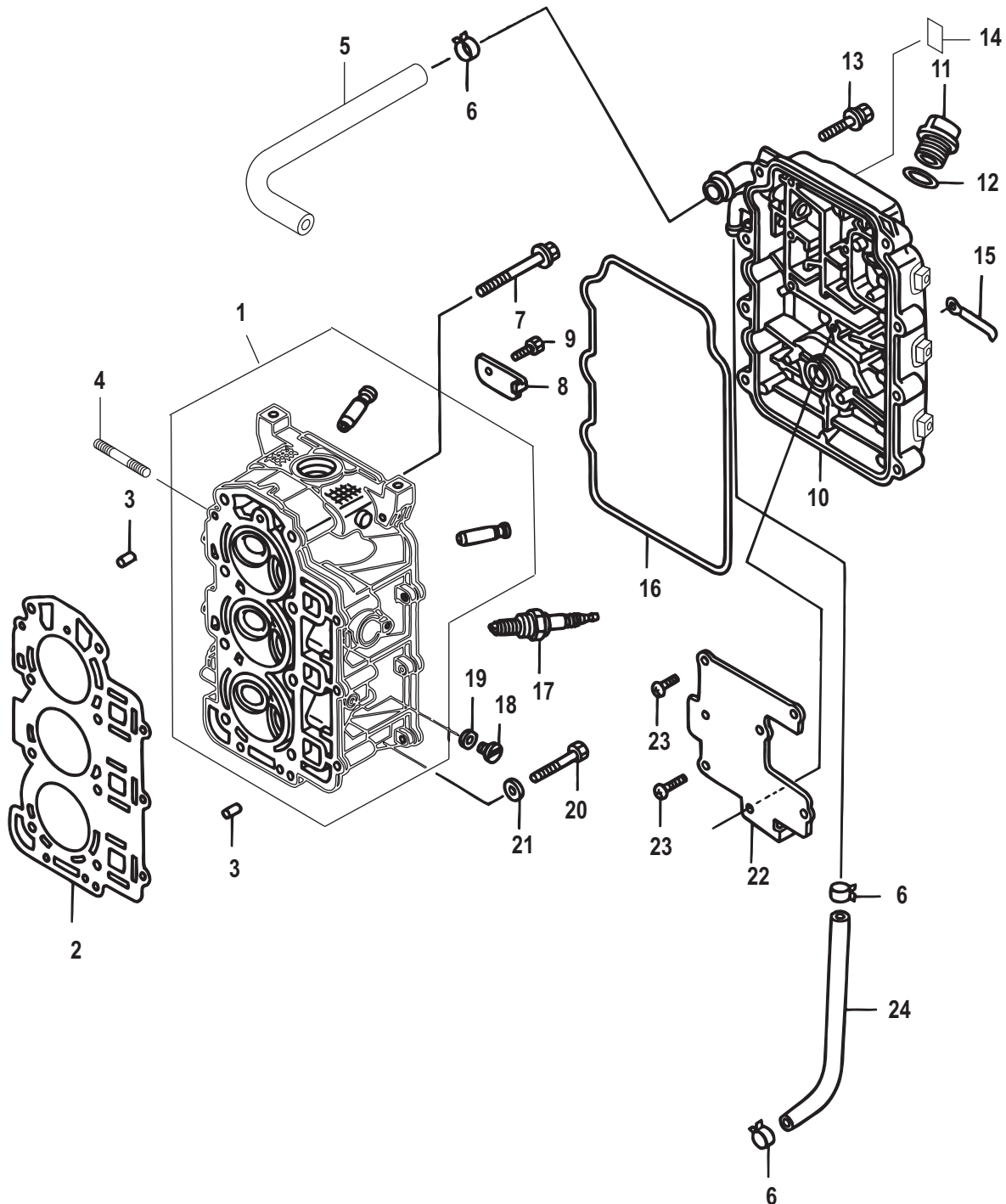
63264

Cylinder Block

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 898101A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34
- [3] - Alternate part numbers:
822626K03MPP
822626Q03QS
COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34

Cylinder Head



12904

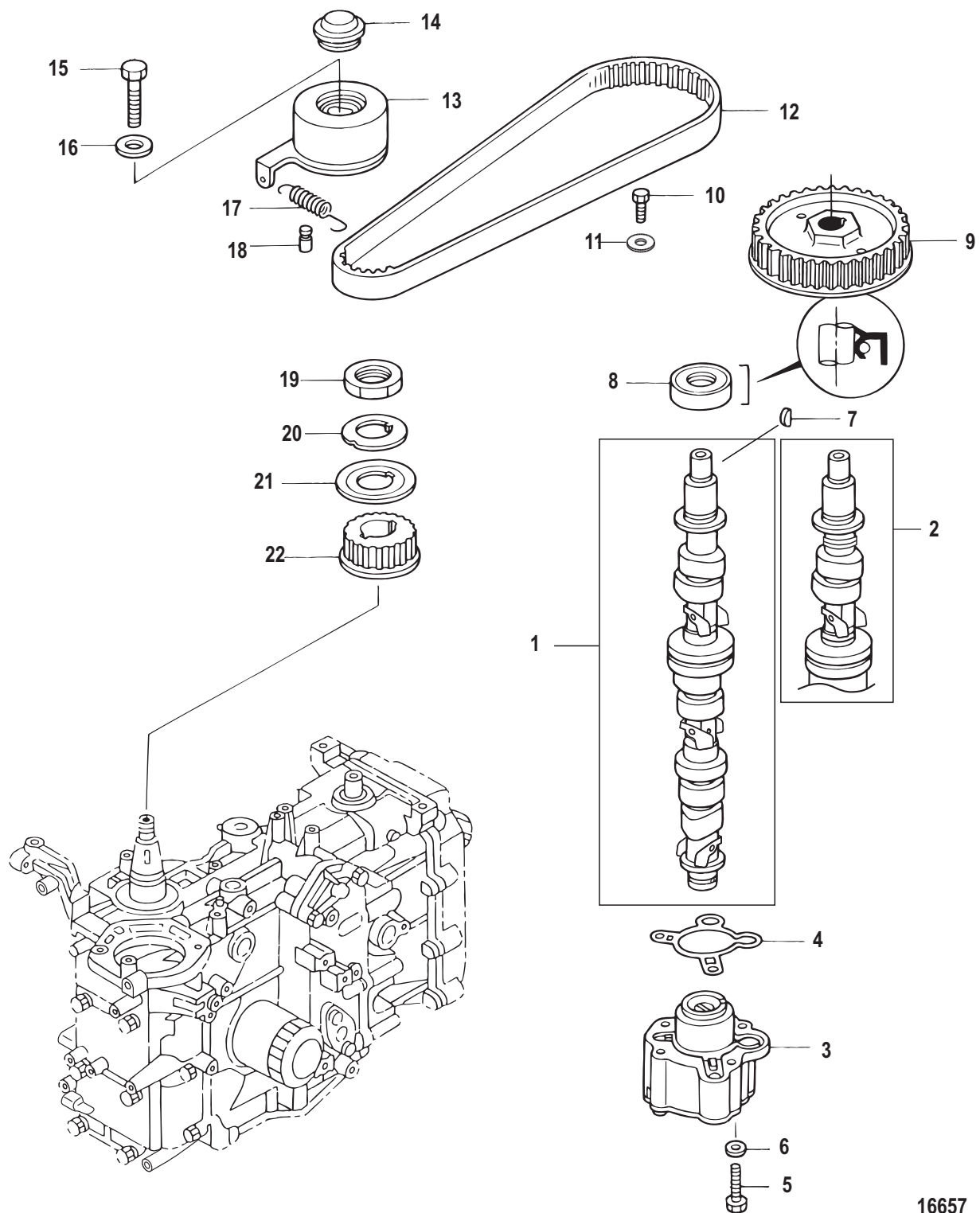
Cylinder Head

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898101T39	CYLINDER HEAD Basic	[0R685370] & Below	1	[1]
1	0000	8M0123811	CYLINDER HEAD Basic	[0R685371] THRU [0R821955]	1	[1]
1	0900	8M0138727	CYLINDER HEAD Complete	25 HP	1	
1	0900	8M0138729	CYLINDER HEAD Complete	30 HP	1	
2	0027	898101T41	GASKET Cylinder Head		1	[2]
3	0017	16119	PIN Dowel		2	[1]
4	0016	898101190	STUD		3	
5	0032	898101020	HOSE Breather To Intake Silencer		1	
6	0054	803525001	CLIP		3	
7	0010	855677002	BOLT		8	[1]
8	0000	853756001	PLATE		1	[1]
9	0010	823042038	BOLT		1	[1]
10	0000	898101T40	COVER Cylinder Head		1	[1]
11	0000	859578A02	CAP ASSEMBLY Oil Filler		1	[1]
12	0025	803513007	O-RING		1	[2]
13	0010	16830A1	SCREW KIT		8	[1]
14		NSS	NOT SOLD SEPARATE Decal-Engine Oil		1	
15	0054	8035631	CLAMP		1	
16	0027	803508T18	GASKET		1	[2]
17	0033	803507	SPARK PLUG		3	[1]
18	0022	953683	PLUG		1	[1]
19	0027	95220	GASKET		1	[1]
20	0010	853531001	BOLT		3	[1]
21	0012	895106	WASHER Stainless Steel		3	[1]
22	0000	834974001	PLATE Breather		1	[1]
23	0010	898101162	SCREW		7	[1]
24	0032	812940007	HOSE Rubber (290 mm) To Adaptor Plate		1	
-	0000	898103T33	SHORT BLOCK	30 Horsepower [0R122288] & Below	1	
-	0000	898103A87	SHORT BLOCK	30 Horsepower [0R122289] THRU [0R685370]	1	
-	0000	898103T34	SHORT BLOCK	25 Horsepower [0R685370] & Below	1	
-	0061	8M0123817	LONG BLOCK	25 Horsepower [0R685371] & Up	1	
-	0061	8M0123819	LONG BLOCK	30 Horsepower [0R685371] & Up	1	
-	0027	898101A06	GASKET SET Powerhead		1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 898101A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34

Camshaft/Oil Pump



16657

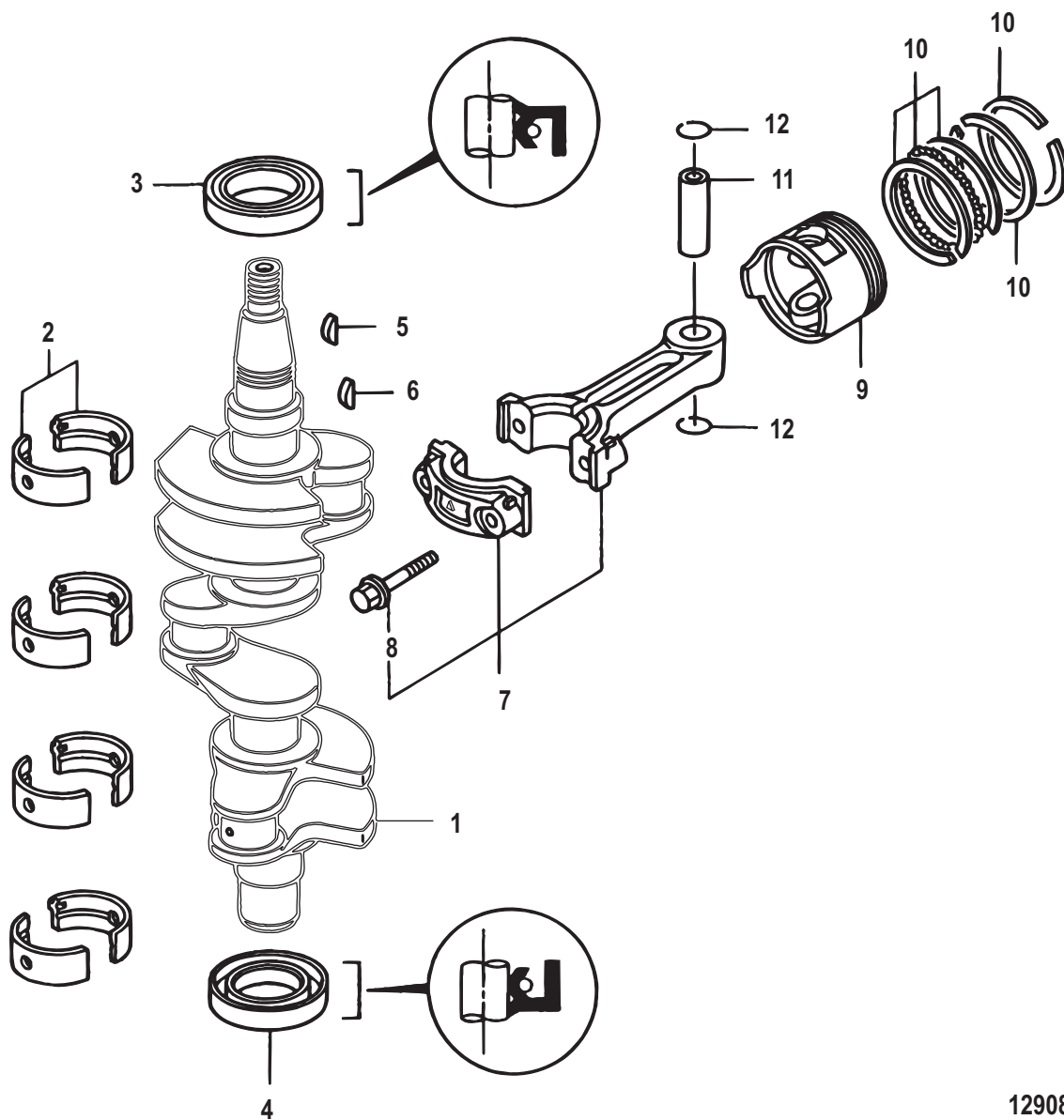
Camshaft/Oil Pump

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0402	898101T21	CAMSHAFT	30 Horsepower [OR122288] & Below	1	[1]
1	0402	898103A83	CAMSHAFT	30 Horsepower [OR122289] & Up	1	[1]
2	0402	898101T22	CAMSHAFT	25 Horsepower [OR122288] & Below	1	[1]
2	0402	898103A85	CAMSHAFT	25 Horsepower [OR122289] & Up	1	[1]
3	0000	834967T04	PUMP ASSEMBLY Oil		1	[1]
4	0027	853523002	GASKET		1	[2]
5	0010	168308	BOLT		3	[1]
6	0012	895106	WASHER Stainless Steel		3	[1]
7	0028	95229	KEY		1	
8	0026	825455001	SEAL Oil		1	[2]
9	0043	834973001	GEAR Driven		1	
10	0010	803858001	BOLT		1	
11	0012	895118	WASHER		1	
12	0057	895120001	TIMING BELT	[OR406653] & Below	1	
12	0057	8M0072670	TIMING BELT	[OR406654] & Up	1	
13	0000	895265	TENSIONER Belt	[OR406653] & Below	1	
14	0000	895266	COVER TENSIONER	[OR406653] & Below	1	
15	0010	898101011	SCREW	[OR406653] & Below	1	
16	0012	895141	WASHER Stainless Steel	[OR406653] & Below	1	
17	0024	815093002	SPRING Tensioner	[OR406653] & Below	1	
18	0000	851845001	HOOK	[OR406653] & Below	1	
19	0011	855679002	NUT		1	
20	0013	823032001	LOCKWASHER		1	
21	0000	895119001	PLATE		1	
22	0000	834955T02	PULLEY Drive		1	
-	0000	898103T33	SHORT BLOCK	30 Horsepower [OR122288] & Below	1	
-	0000	898103A87	SHORT BLOCK	30 Horsepower [OR122289] THRU [OR685370]	1	
-	0061	8M0123819	LONG BLOCK	30 Horsepower [OR685371] & Up	1	
-	0000	898103T34	SHORT BLOCK	25 Horsepower [OR685370] & Below	1	
-	0061	8M0123817	LONG BLOCK	25 Horsepower [OR685371] & Up	1	
-	0027	898101A06	GASKET SET Powerhead		1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 898101A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34

Crankshaft, Pistons and Connecting Rods



12908

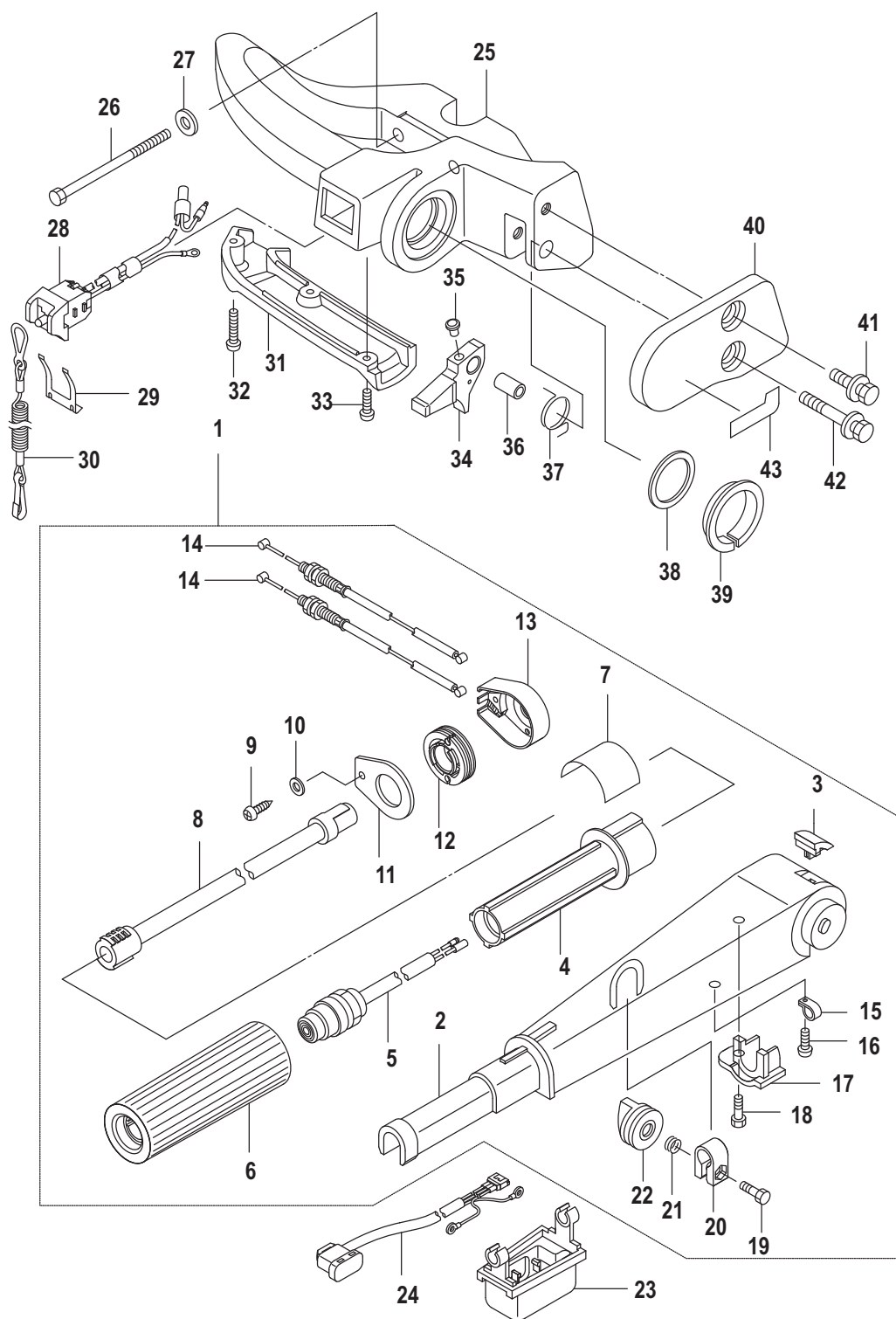
Crankshaft, Pistons and Connecting Rods

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0401	898101T38	CRANKSHAFT ASSEMBLY	[0R130205] & Below	1	[1]
1	0401	889246T32	CRANKSHAFT ASSEMBLY	[0R130206] & Up	1	[1]
2	0023	898101T08	BEARING Thrust - Red		8	[1]
2	0023	898101T07	BEARING Thrust - Blue		8	[1]
3	0026	855681002	SEAL Oil Upper		1	[2]
4	0026	898101123	SEAL Oil Lower		1	[2]
5	0028	160531	KEY		1	[1]
6	0028	825666001	KEY Timing Pulley		1	[1]
7	0600	834961T03	CONNECTING ROD ASSEMBLY		3	[1]
8	0010	8035092	BOLT		6	[1]
9	0713	898103A08	PISTON ASSEMBLY		3	[1]
10	0039	898103T35	RING SET Piston	Services one piston	3	[1]
11	0041	803521	PIN Piston		3	[1]
12	0053	160573	E RING		6	[1]
-	0000	898103T33	SHORT BLOCK	30 Horsepower [0R122288] & Below	1	
-	0000	898103A87	SHORT BLOCK	30 Horsepower [0R122289] THRU [0R685370]	1	
-	0061	8M0123819	LONG BLOCK	30 Horsepower [0R685371] & Up	1	
-	0000	898103T34	SHORT BLOCK	25 Horsepower [0R685370] & Below	1	
-	0061	8M0123817	LONG BLOCK	25 Horsepower [0R685371] & Up	1	
-	0027	898101A06	GASKET SET Powerhead		1	

PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 898101A06
COMPONENT OF POWERHEAD/PARTIAL ENGINE 898103T33 OR 898103T34

Tiller Handle



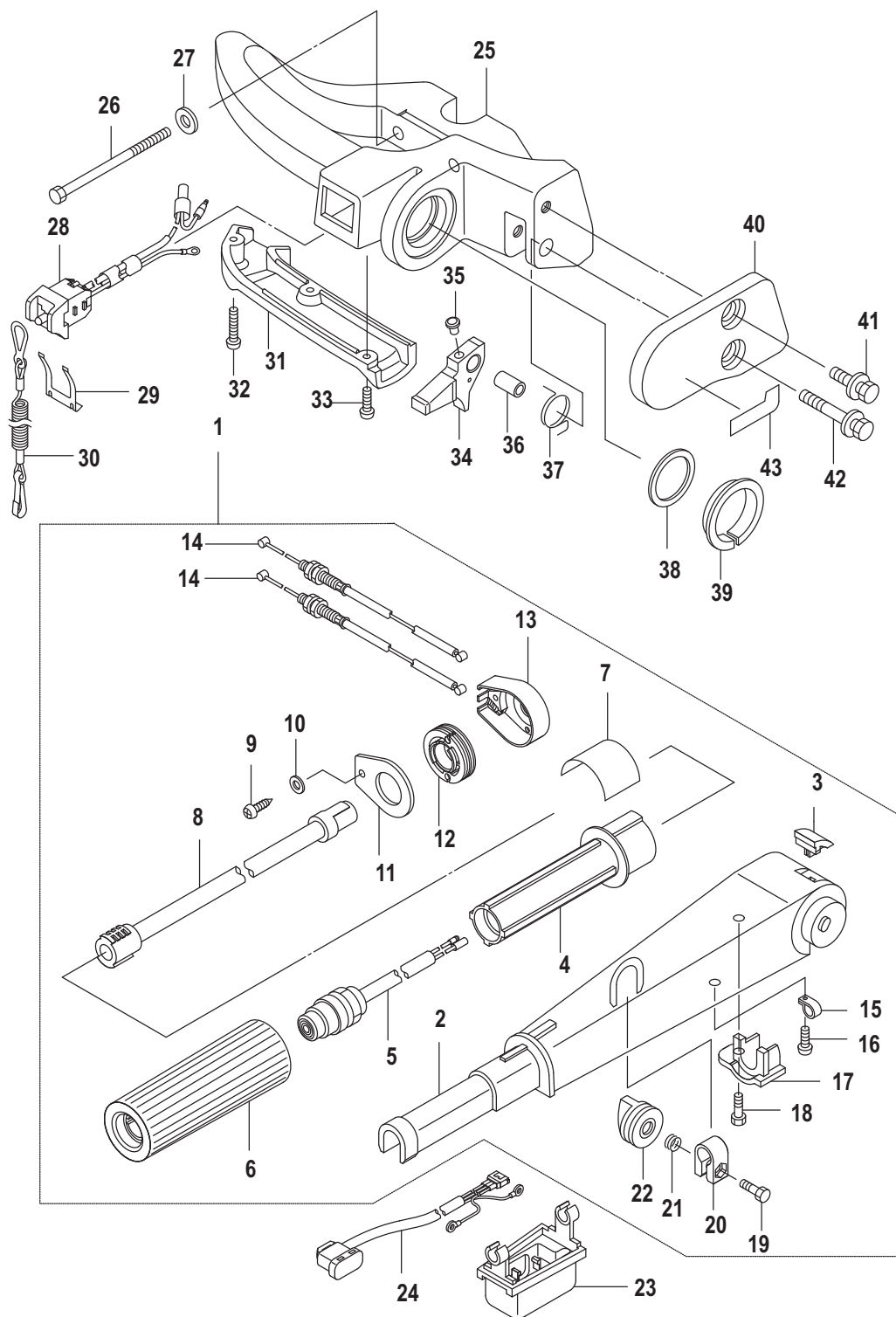
16665

Tiller Handle

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	898103T24	TILLER HANDLE ASSEMBLY	Non Jet	1	
2	0000	803996T01	TILLER HANDLE		1	
3	0000	895134	PLUG Cap		1	
4	0000	853775002	GRIP		1	
4	0000	898101649	GRIP	Jet	1	
5	0087	823037A07	SWITCH ASSEMBLY Stop		1	
6	0000	853775001	GRIP Rubber		1	
7	0037	896853008	DECAL Tiller Handle Shift-Rabbit		1	
7	0037	8M0012082	DECAL Tiller Handle Shift	Jet	1	
8	0000	898101206	SHAFT Throttle		1	
9	0010	16257003	SCREW Tapping - Stainless Steel		1	
10	0012	16080	WASHER Stainless Steel		1	
11	0000	895139	COVER		1	
12	0000	895137	PULLEY		1	
13	0000	895138	HOUSING		1	
14	0000	898101198	CABLE Throttle		2	
15	0054	17169	CLAMP		1	
16	0010	855544020	SCREW		1	
17	0000	853752001	BRACKET Aluminum		1	
18	0010	878388	SCREW Stainless Steel		1	
19	0010	823042039	BOLT		1	
20	0000	813026001	CLAMP Friction - Throttle		1	
21	0024	892777	SPRING Stainless Steel		1	
22	0011	892776	NUT		1	
23	0000	896296	HOUSING Switch		1	[1]
24	0087	898101143	SWITCH Power Tilt		1	[1]
25	0000	804019T01	HANDLE Carrying		1	
26	0010	895140	BOLT Steel		2	
27	0012	895141	WASHER Stainless Steel		2	
28	0087	892395T02	SWITCH ASSEMBLY Stop		1	
29	0000	120441	RETAINER Brass		1	
30	0000	15920Q54	LANYARD ASSEMBLY		1	[2]
31	0000	895142001	COVER		1	
32	0010	898101241	SCREW Stainless Steel (M4 x 25)		1	
33	0010	898101230	SCREW Stainless Steel (M4 x 16)		2	
34	0000	895144	LEVER Tiller Lock - Stainless Steel		1	
35	0000	853776	BUTTON		1	
36	0023	95286025	COLLAR Stainless Steel		1	
37	0024	892777001	SPRING Stainless Steel		1	
38	0012	898101217	WASHER Rubber		2	
39	0023	851858006	BUSHING Plastic		2	
40	0000	895145	COVER		1	
41	0010	825702002	BOLT Stainless Steel		1	
42	0010	823042042	BOLT Stainless Steel		1	
43	0037	898101202	DECAL Throttle-Lock		1	
-	0087	898101A01	TRIM SWITCH KIT		1	

Tiller Handle

Tiller Handle



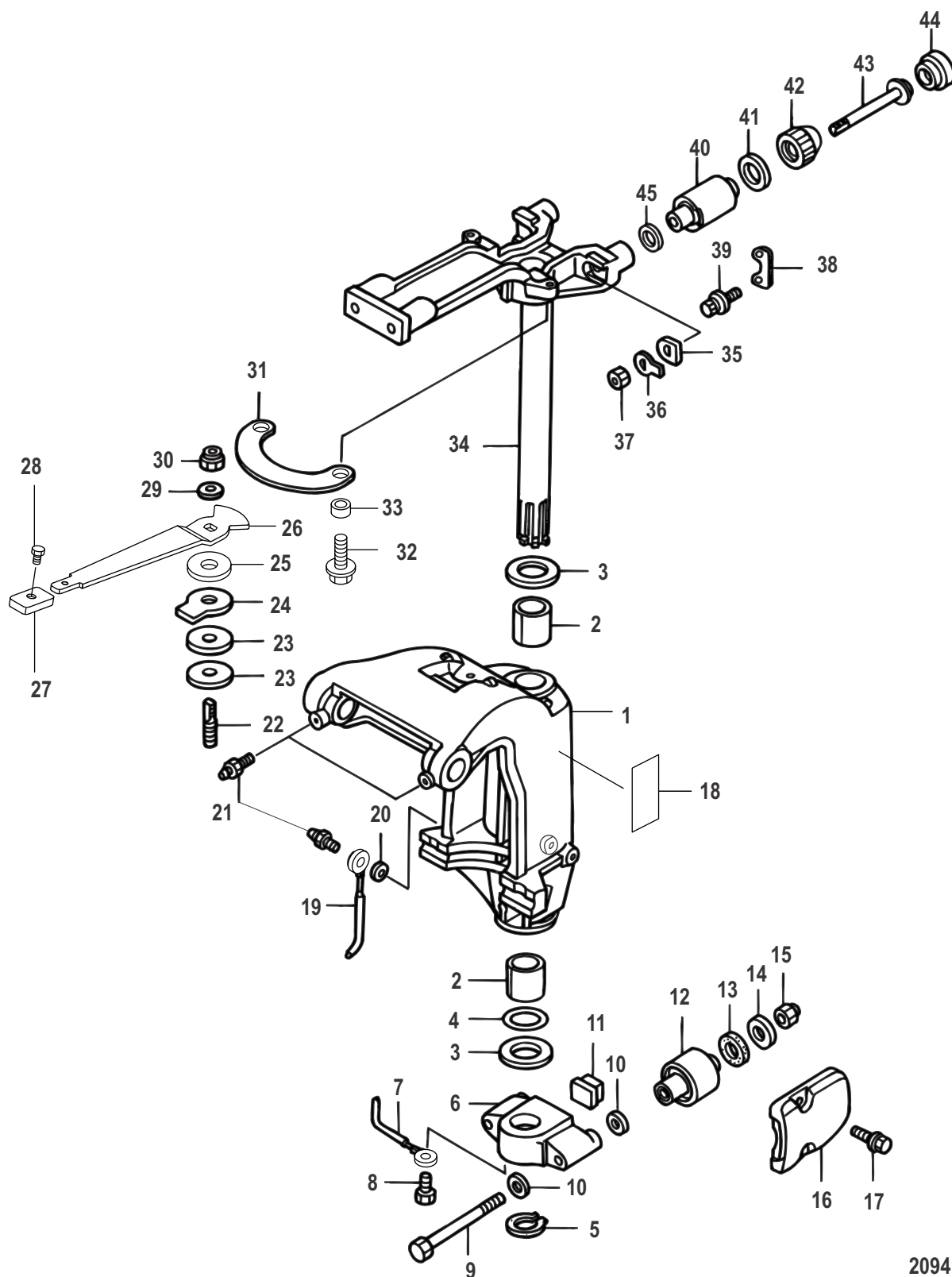
16665

Tiller Handle

PART NOTES:

- [1] - COMPONENT OF TILLER HANDLE TRIM SWITCH KIT 898101A01
- [2] - Alternate part numbers:
 - 15920Q54QS
 - 15920T54MPP

Swivel Bracket Manual

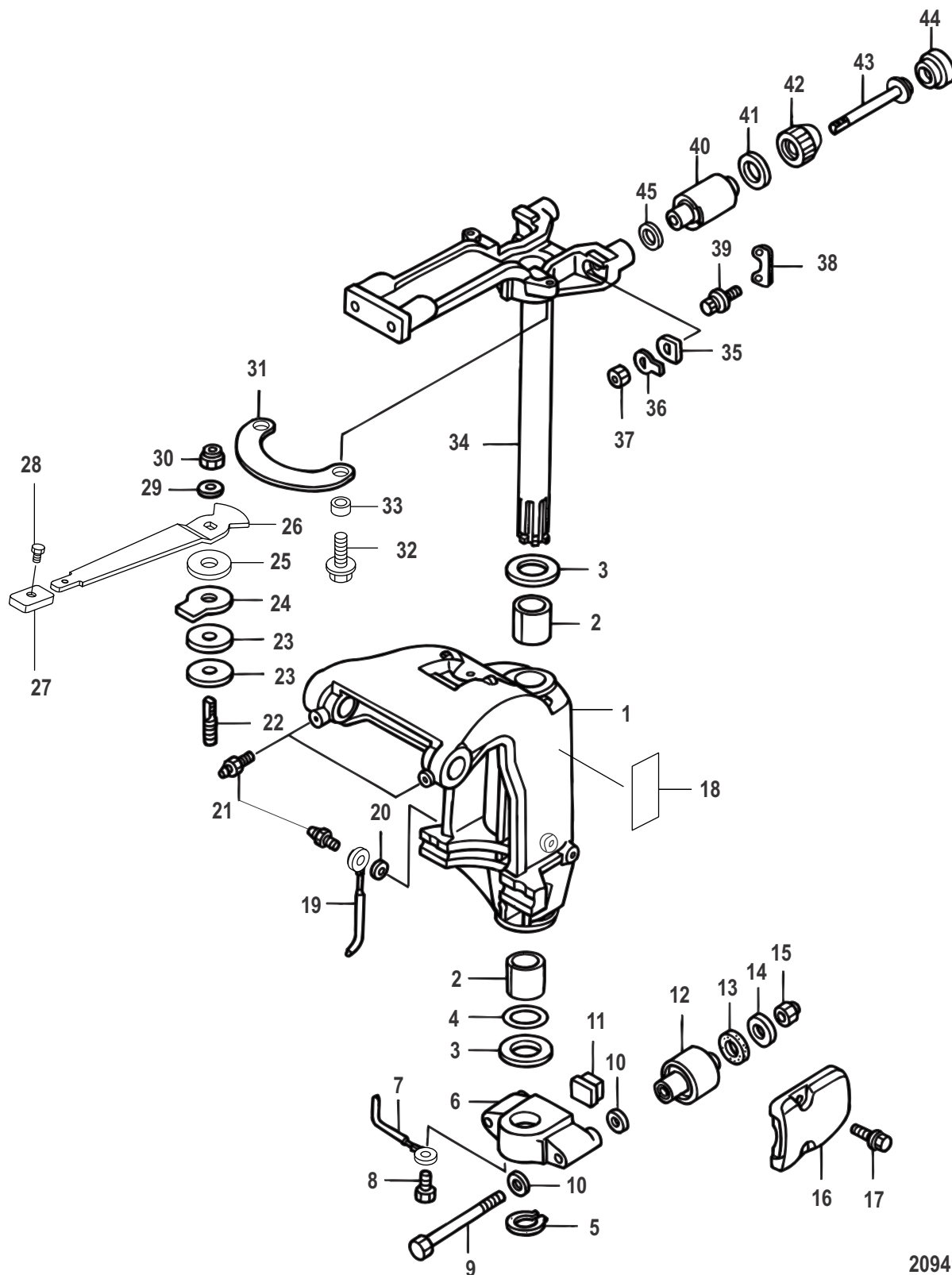


20941

Swivel Bracket Manual

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3406	898103T21	SWIVEL BRACKET		1	
2	0023	16336007	BUSHING		2	
3	0000	803774004	THRUST PLATE		2	
4	0025	16109002	O-RING		1	
5	0053	804027001	C-RING		1	
6	0000	853786T06	YOKE Bottom		1	
7	0084	898101091	WIRE Ground		1	
8	0010	8230427	BOLT ASSEMBLY (M6 x 12)		1	
9	0010	851866009	BOLT Lower		2	
10	0012	95392014	WASHER		4	
11	0000	8537732	RUBBER DAMPER Lower		1	
12	0000	8537712	MOUNT Lower		2	
13	0012	851867	WASHER		2	
14	0012	953928	WASHER		2	
15	0011	95374002	NUT		2	
16	0000	851869002	COVER Lower		2	
17	0010	167051	BOLT (M6 x 20)		4	
18		NSS	NOT SOLD SEPARATE Decal- Secure Engine Warning		1	
19	0084	898101090	WIRE Ground		1	
20	0012	16826	WASHER Stainless Steel		1	
21	0022	824969	FITTING Grease		3	
-	0000	898103A92	CO-PILOT KIT		1	
22	0010	895140002	BOLT	Handle	1	
23	0000	895173	DISC	Handle	2	
24	0012	895146002	WASHER	Handle	1	
25	0012	895146001	WASHER	Handle	1	
26	0000	898101035	HANDLE Co-Pilot	Handle	1	
27	0000	898101083	GRIP	Handle	1	
28	0000	853776	BUTTON	Handle	1	
29	0012	895106001	WASHER	Handle	1	
30	0011	95374	NUT Nylon	Handle	1	
31	0000	898101036	PLATE Co-Pilot	Handle	1	
32	0010	8248324	SCREW (M6 x 16)	Handle	1	
33	0023	898101031	COLLAR	Handle	2	
34	0000	853770T03	SHAFT ASSEMBLY Steering		1	
35	0012	162382	WASHER		2	
36	0000	853772002	PLATE Lock		2	
37	0011	898101121	NUT		2	
38	0000	898101161	RETAINER Mount		2	
39	0010	823042040	BOLT Stainless Steel		2	
40	0000	898101242	MOUNT Rubber Upper		2	
41	0000	853772003	PLATE Upper Lock Upper		2	
42	0000	898101043	DAMPER Rubber Upper		2	
43	0010	898101160	SCREW Upper Mount		2	
44	0000	853773003	DAMPER Upper		2	

Swivel Bracket Manual



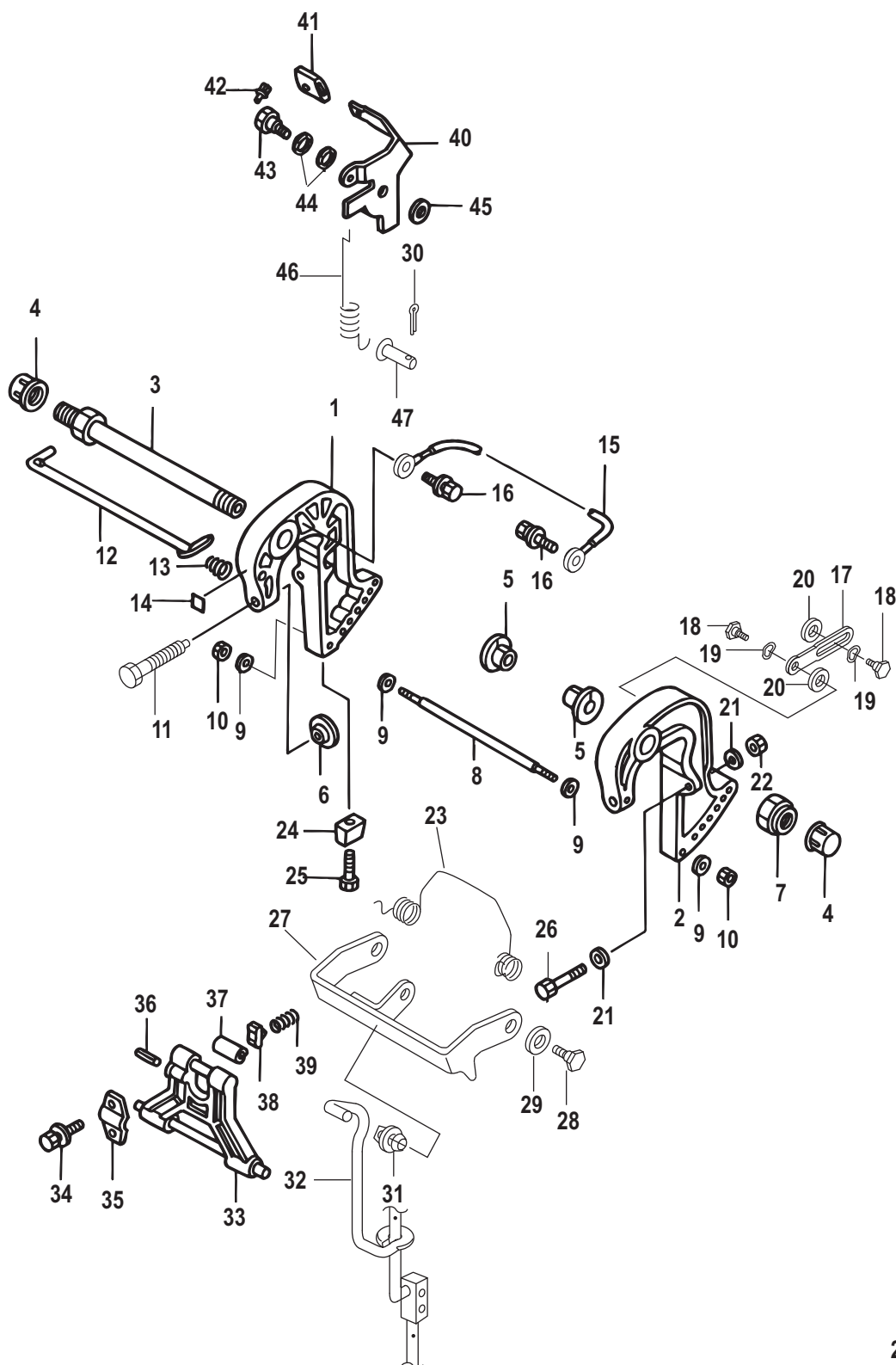
20941

Cat.# 90-898126006

Swivel Bracket Manual

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
45	0012	8M0162162	WASHER		2	

Clamp Brackets Manual

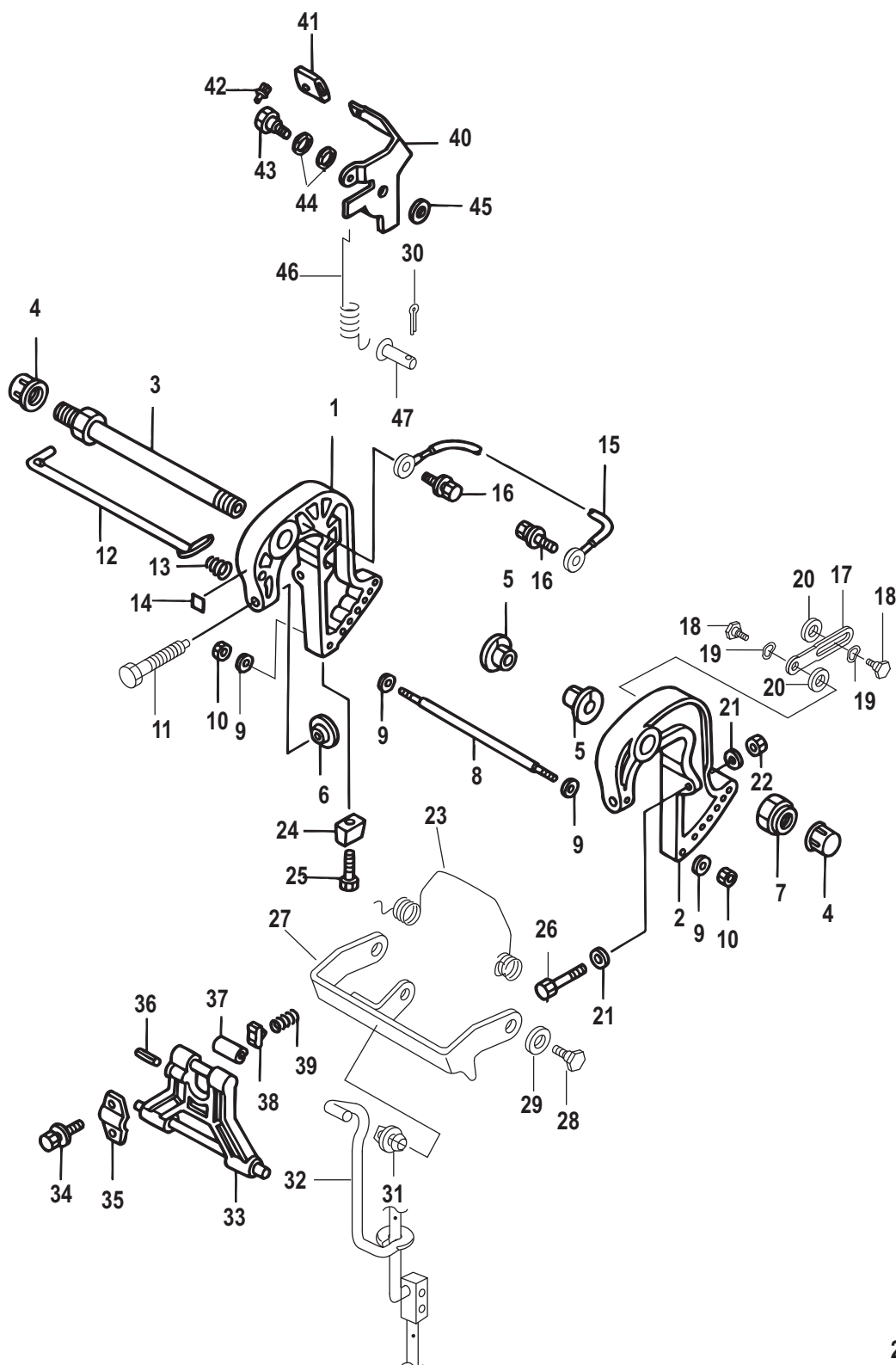


20931

Clamp Brackets Manual

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3418	898101T26	CLAMP BRACKET Starboard, 14MM Thread		1	
2	3418	898101T25	CLAMP BRACKET Port, 14MM Thread		1	
3	0000	898101191	TILT TUBE ASSEMBLY		1	
4	0011	85372214	CAP NUT		2	
5	0023	8537435	BUSHING		2	
6	0012	95379	PAD		2	
7	0011	853722029	NUT Nylon		1	
8	0000	898101044	PIN Space		1	
9	0012	895106	WASHER Stainless Steel		4	
10	0011	853722022	NUT		2	
11	0010	162635	CLAMP SCREW		2	
12	0000	898101207	THRUST ROD		1	
13	0024	8126455	SPRING		1	
14	0037	823701004	DECAL Co-Pilot	Handle	1	
15	0084	898101089	WIRE Ground To Swivel Bracket		1	
16	0010	8230427	BOLT ASSEMBLY (M6 x 12)		2	
17	0000	898101209	STOPPER Tilt - Port		1	
18	0010	898101014	SCREW		2	
19	0013	8537232	WAVE WASHER		2	
20	0012	853701	WASHER To Swivel Bracket		2	
21	0012	895106001	WASHER		4	
22	0011	95374	NUT Nylon		4	
23	0024	898101263	SPRING		1	
24	0097	804043	ANODE		1	
25	0010	82304224	BOLT		1	
26	0010	823042056	BOLT		2	
27	0000	898103T28	LOCK Reverse		1	
28	0000	898101262	SHAFT Reverse Lock		1	
29	0012	895118002	WASHER		2	
30	0018	81502610	COTTER PIN		1	
31	0000	853748	SNAP Link Rod		1	
32	0000	898101151	LINK		1	
33	0000	898101208	STOPPER Tilt		1	
34	0010	898101013	SCREW		2	
35	0000	898101210	PLATE Tilt Stopper Setting		1	
36	0017	95218016	PIN Spring		1	
37	0000	8251131	BRACKET		1	
38	0000	853774	STOP		1	
39	0024	953832	SPRING		1	
40	0000	898103T39	LEVER Reverse Lock		1	
41	0000	898101234	GRIP Reverse Lock Lever		1	
42	0000	853776	BUTTON		1	
43	0010	803790001	BOLT Shoulder		1	
44	0013	17641	WAVE WASHER		2	

Clamp Brackets Manual

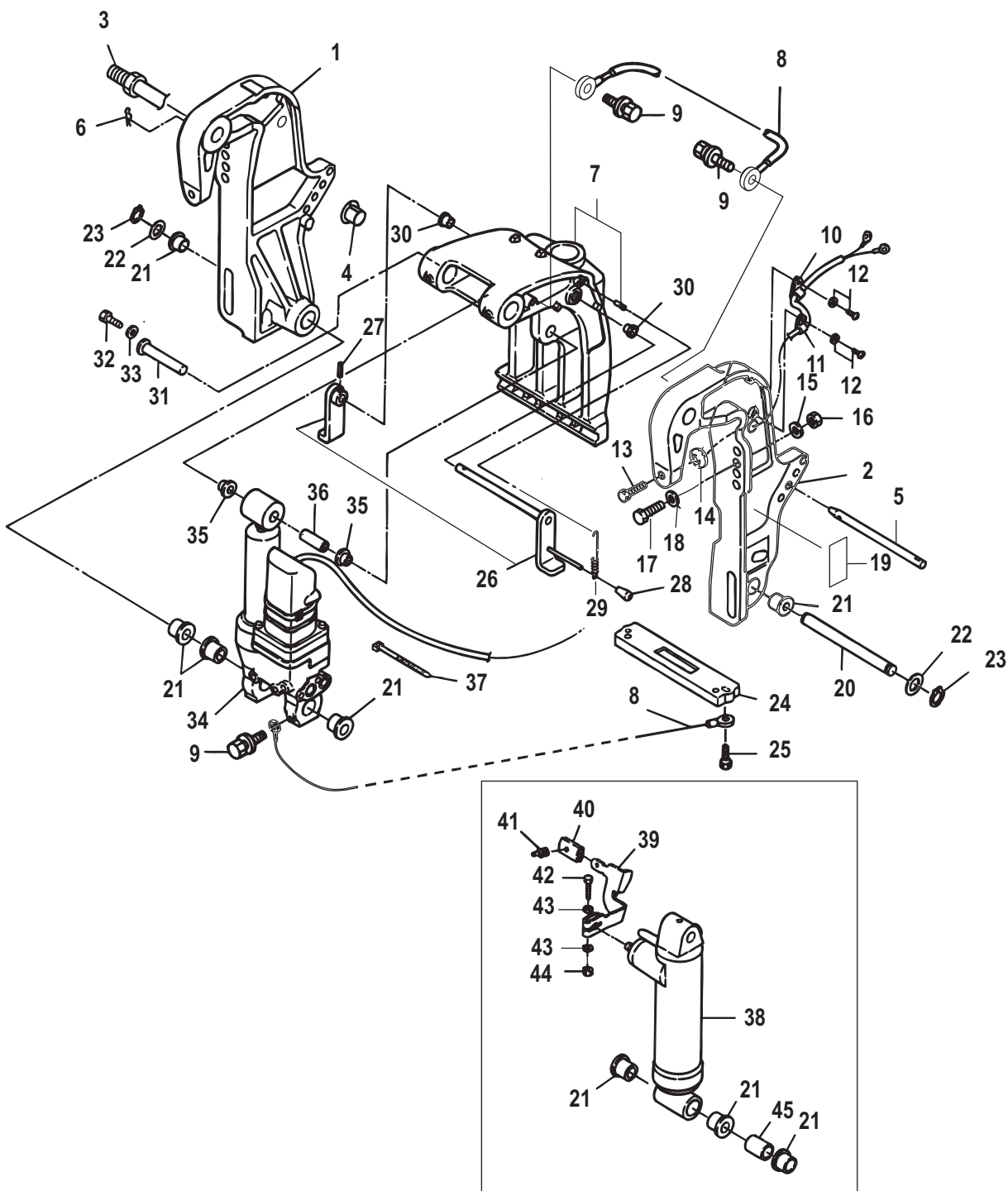


20931

Clamp Brackets Manual

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
45	0012	895118002	WASHER		1	
46	0024	898101379	SPRING		1	
47	0017	898101378	PIN To Swivel Bracket		1	

Clamp Brackets Power Trim and Gas Assist



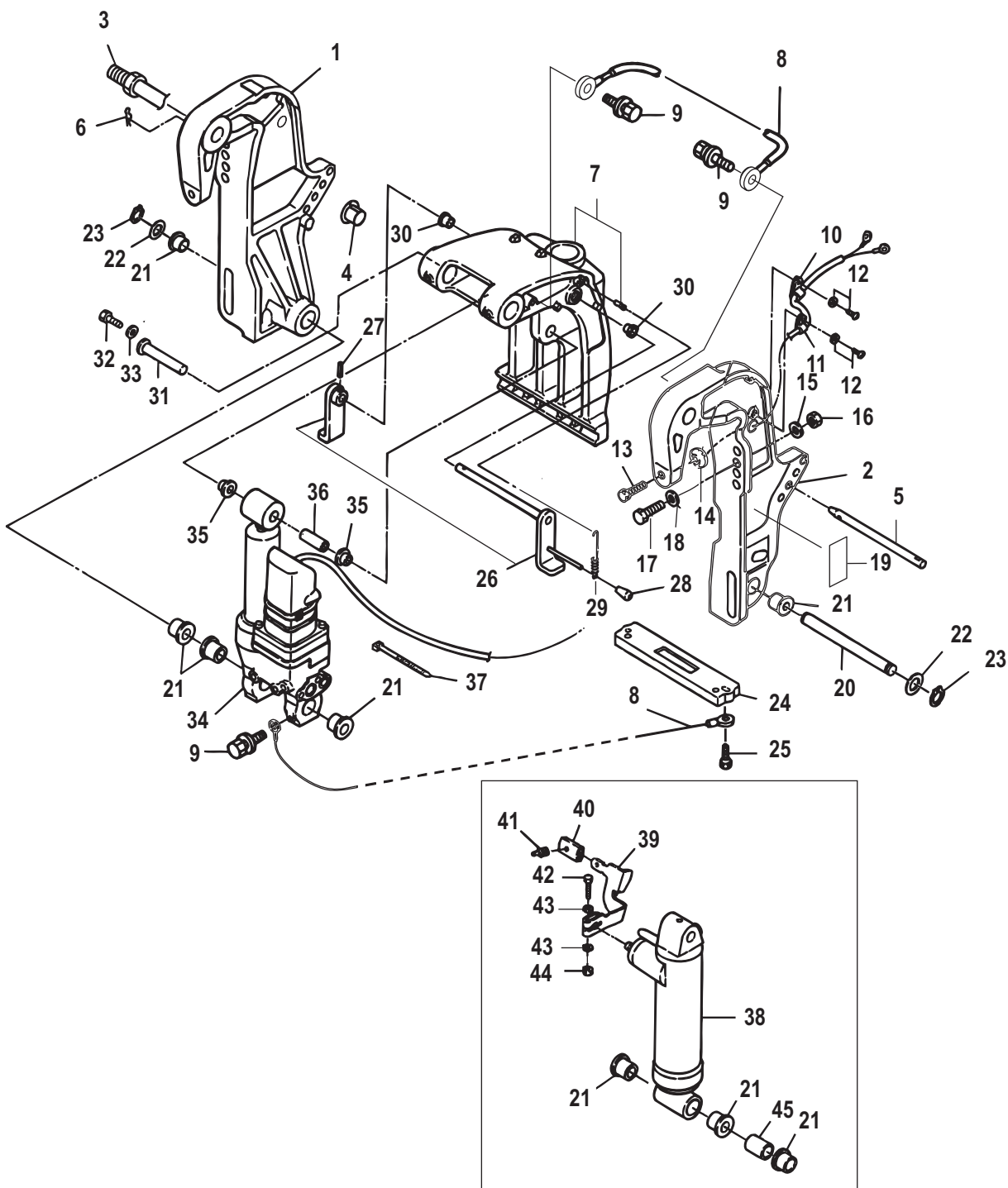
16673

Clamp Brackets Power Trim and Gas Assist

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	3406	804038T01	CLAMP BRACKET Starboard	Power Trim	1	
1	3406	804038T02	CLAMP BRACKET Starboard	Gas Assist	1	
2	3406	804039T01	CLAMP BRACKET Port	Power Trim [0R247056] & Below	1	
2	3406	804039T03	CLAMP BRACKET Port	Power Trim [0R247057] & Up	1	
2	3406	804039T02	CLAMP BRACKET Port	Gas Assist [0R247237] & Below	1	
2	3406	804039T04	CLAMP BRACKET Port	Gas Assist [0R247238] & Up	1	
3	0000	853769001	TILT TUBE		1	
4	0023	161764	BUSHING		2	
5	0000	16198003	THRUST ROD		1	
6	0018	8150266	COTTER PIN		1	
7	3407	813029T22	SWIVEL BRACKET	Power Trim [0R247056] & Below	1	
7	3407	813029T24	SWIVEL BRACKET	Power Trim [0R247057] & Up	1	
7	3407	813029T22	SWIVEL BRACKET	Gas Assist [0R247237] & Below	1	
7	3407	813029T24	SWIVEL BRACKET	Gas Assist [0R247238] & Up	1	
8	0084	898101089	WIRE Ground		2	
9	0010	8230427	BOLT ASSEMBLY (M6 x 12)		3	
10	0054	953951	CLAMP		1	
11	0054	898101244	CLAMP		1	
12	0010	855544020	SCREW		2	
13	0010	162635	CLAMP SCREW		2	
14	0012	95379	PAD		2	
15	0012	898101216	WASHER		4	
16	0011	95374002	NUT		4	
17	0010	802619	BOLT		4	
18	0012	953928	WASHER		4	
19		NSS	NOT SOLD SEPARATE Decal-Secure Engine Warning		1	
20	0017	16085004	PIN Lower		1	
21	0023	161765	BUSHING		5 or 6	
22	0012	853822002	WASHER		2	
23	0053	804027003	C RING		2	
24	0097	823912002	ANODE		1	
25	0010	82304224	BOLT		2	
26	0000	898101243	STOPPER Tilt	Power Trim	1	
26	0000	815094006	STOPPER	Gas Assist	1	
27	0017	95218017	PIN Spring		1	
28	0000	16208	GRIP		1	
29	0024	95383010	SPRING		1	
30	0023	95286027	COLLAR		2	
31	0017	851874002	PIN Cylinder Upper		1	

Clamp Brackets Power Trim and Gas Assist

Clamp Brackets Power Trim and Gas Assist

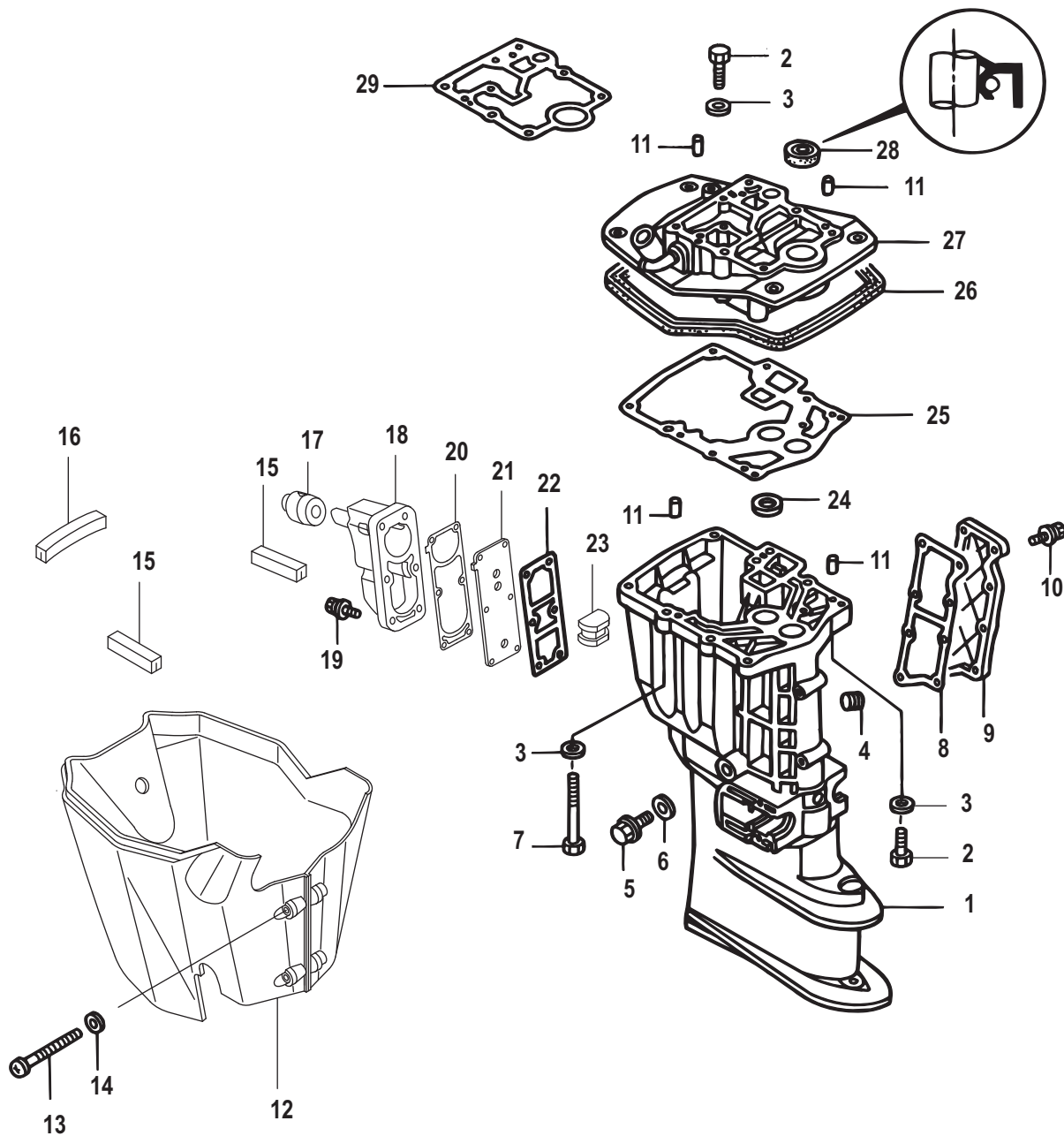


16673

Clamp Brackets Power Trim and Gas Assist

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
32	0010	823042038	BOLT		1	
33	0012	16238	WASHER		1	
34	0000	851873T03	POWER TRIM/TILT ASSEMBLY		1	
35	0023	16176009	BUSHING		2	
36	0023	16176010	BUSHING		1	
37	0054	816311T	TIE STRAP (8.00 Inches)		1	
38	0000	898103T32	SHOCK ABSORBER Gas		1	
39	0000	898101233	LEVER		1	
40	0000	898101234	GRIP		1	
41	0000	853776	BUTTON		1	
42	0010	16105	BOLT		1	
43	0012	895106	WASHER Stainless Steel		2	
44	0011	853722022	NUT		1	
45	0023	898101235	COLLAR		1	

Driveshaft Housing



18689

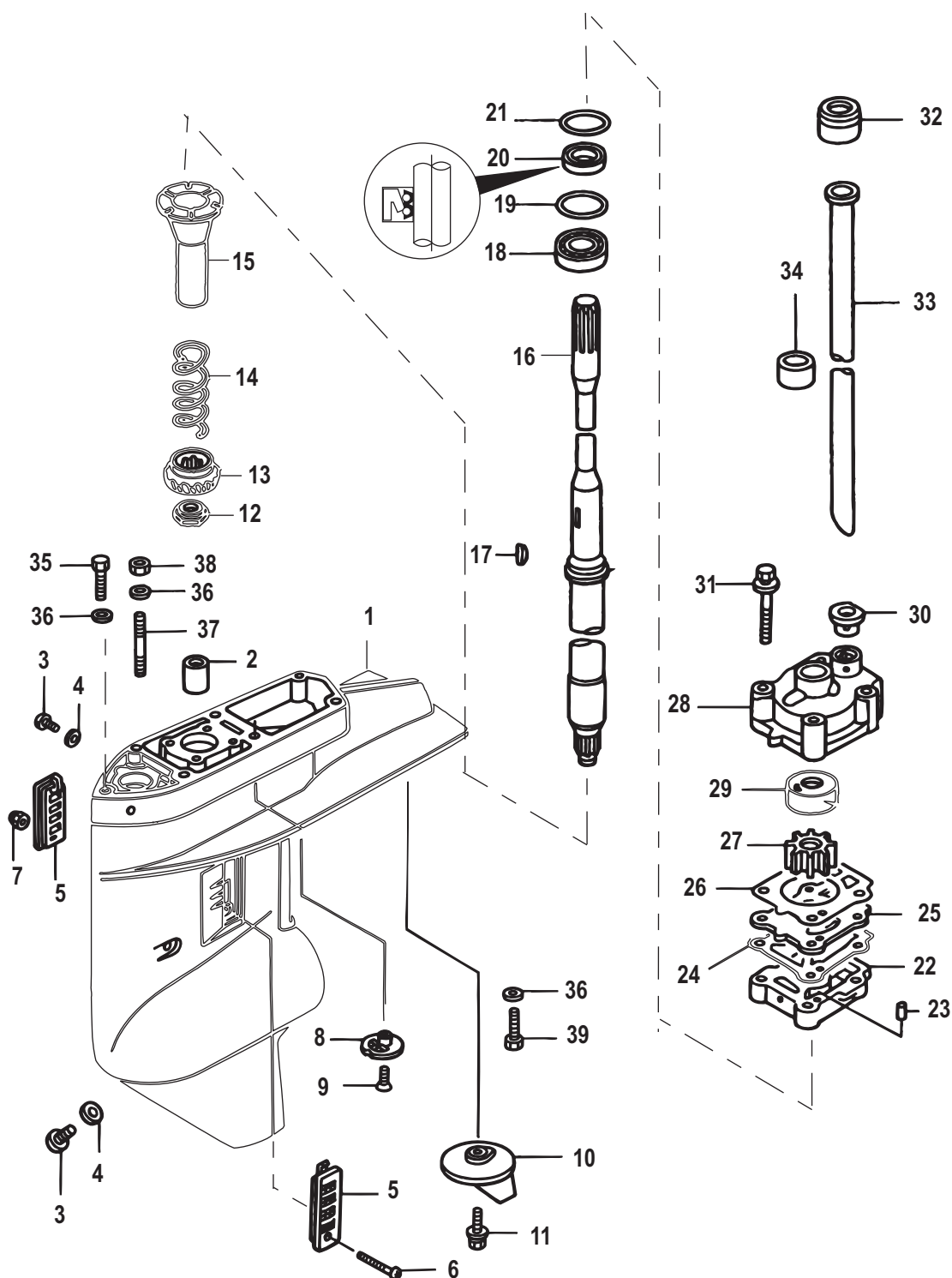
Driveshaft Housing

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	1599	803724T02	HOUSING Driveshaft	Short	1	
1	1599	803725T02	HOUSING Driveshaft	Long	1	
2	0010	823042048	BOLT		3	
3	0012	895106001	WASHER		9	
4	0019	803593	PLUG	As needed	1	
5	0010	895136	BOLT		1	
6	0012	895146	WASHER		1	
7	0010	823042047	BOLT		6	
8	0027	854617001	GASKET		1	
9	0000	853577001	COVER Drain		1	
10	0010	16830010	BOLT		8	
11	0017	16119	PIN Dowel		4	
12	0000	896116T	SKIRT		1	
12	0000	896116T01	SKIRT Camouflage		1	
13	0010	898101192	SCREW Tapping		2	
14	0012	895106	WASHER Stainless Steel		2	
15	0000	898101003	SEAL Skirt		2	
16	0000	898101002	SEAL Skirt		1	
17	0025	896631	GROMMET		1	
18	0000	898101105	COVER Idle Exhaust		1	
19	0010	167051	BOLT (M6 x 20)		6	
20	0027	898101106	GASKET Idle Exhaust Port Cover		1	
21	0000	898101137	PLATE		1	
22	0027	895148001	GASKET		1	
23	0025	898101086	GROMMET		1	
24	0000	95275002	PLATE		1	
25	0027	803663015	GASKET		1	[1]
26	0000	852432001	SEAL Rubber		1	
27	0000	898101T61	ADAPTER PLATE	[0R685370] & Below	1	
27	0000	8M0123807	ADAPTER PLATE	[0R685371] & Up	1	
28	0026	8537072	SEAL Oil		1	[1]
29	0027	835427T04	GASKET		1	
-	0027	898101A06	GASKET SET Powerhead		1	
-	0000	8M0128829	HOUSING KIT X-Long Extension		1	

PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 898101A06

Gear Housing Driveshaft-1.92:1 Gear Ratio



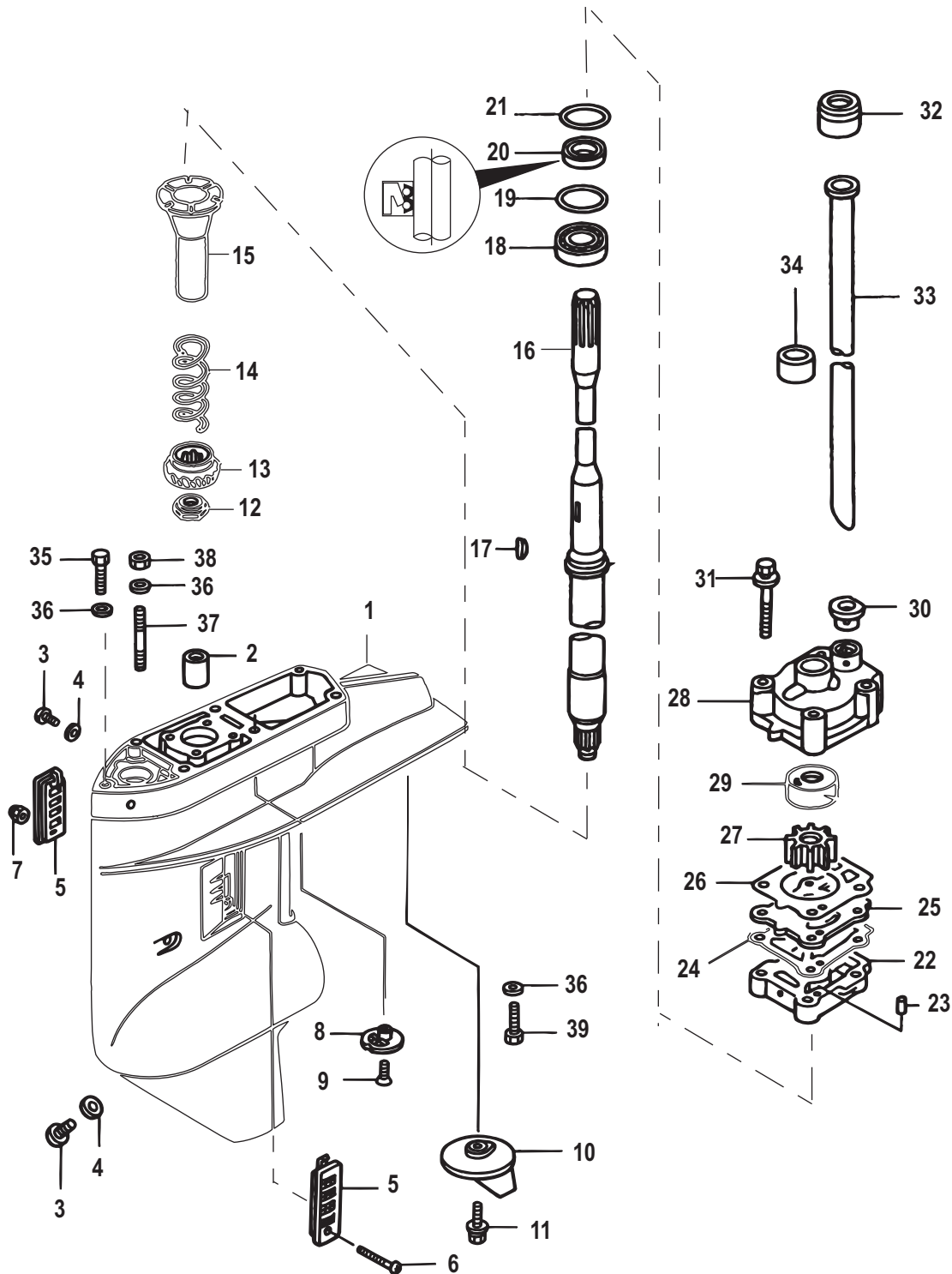
16668

Gear Housing Driveshaft-1.92:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1668	825132T22	GEAR HOUSING ASSEMBLY Complete, Short		1	
-	1668	825132T23	GEAR HOUSING ASSEMBLY Complete, Long		1	
-	1600	8M0157393	GEAR HOUSING ASSEMBLY Complete, XLong		1	
1	1668	825132T04	GEAR HOUSING ASSEMBLY Basic		1	
2	0031	8130484	BEARING Needle		1	
3	0022	953683	PLUG		2	
4	0027	95220	GASKET		2	[1]
5	0000	853763	STRAINER SET Water		1	
6	0010	898101165	SCREW		1	
7	0011	85372210	NUT		1	
8	0000	16133	STRAINER Water		1	
9	0010	823042051	SCREW		1	
10	0000	853762	TRIM TAB		1	
11	0010	167051	BOLT (M6 x 20)		1	
12	0011	85372211	NUT		1	
13	0043	16138T01	GEAR Pinion (12 Teeth)		1	
14	0024	8126454	SPRING		1	
15	0000	853765T	GUIDE		1	
16	0045	803738T06	DRIVESHAFT Short		1	
16	0045	16136T02	DRIVESHAFT Long		1	
16		8M0157394	DRIVESHAFT XLong		1	
17	0028	161551	KEY		1	[2]
18	0030	16128T02	BEARING ASSEMBLY		1	
19	0015	813276001	SHIM (0.1)		AR	
19	0015	813276015	SHIM (0.15)		AR	
19	0015	813276003	SHIM (0.3)		AR	
19	0015	813276005	SHIM (0.5)		AR	
20	0026	161622	SEAL Oil		1	[1]
21	0025	8537096	O-RING		1	[1]
22	0046	8260531	HOUSING Water Pump Lower		1	
23	0017	952188	PIN Dowel		2	
24	0027	161602	GASKET		1	[3]
25	0000	803753002	PLATE Water Pump Guide		1	[2]
26	0027	16158010	GASKET		1	[3]
27	0047	161541	IMPELLER		1	[2]
28	0046	803750T05	HOUSING Water Pump		1	
29	0000	803751002	PUMP Liner Housing		1	[2]
30	0026	161681	SEAL Lower		1	
31	0010	823042046	BOLT		4	
32	0025	804903001	GROMMET Upper		1	
33	0032	803755006	TUBE Water	Short	1	
33	0032	803755007	TUBE Water	Long	1	
34	0032	851848008	HOSE Rubber (15 mm)	Long	1	

Gear Housing Driveshaft-1.92:1 Gear Ratio

Gear Housing Driveshaft-1.92:1 Gear Ratio



16668

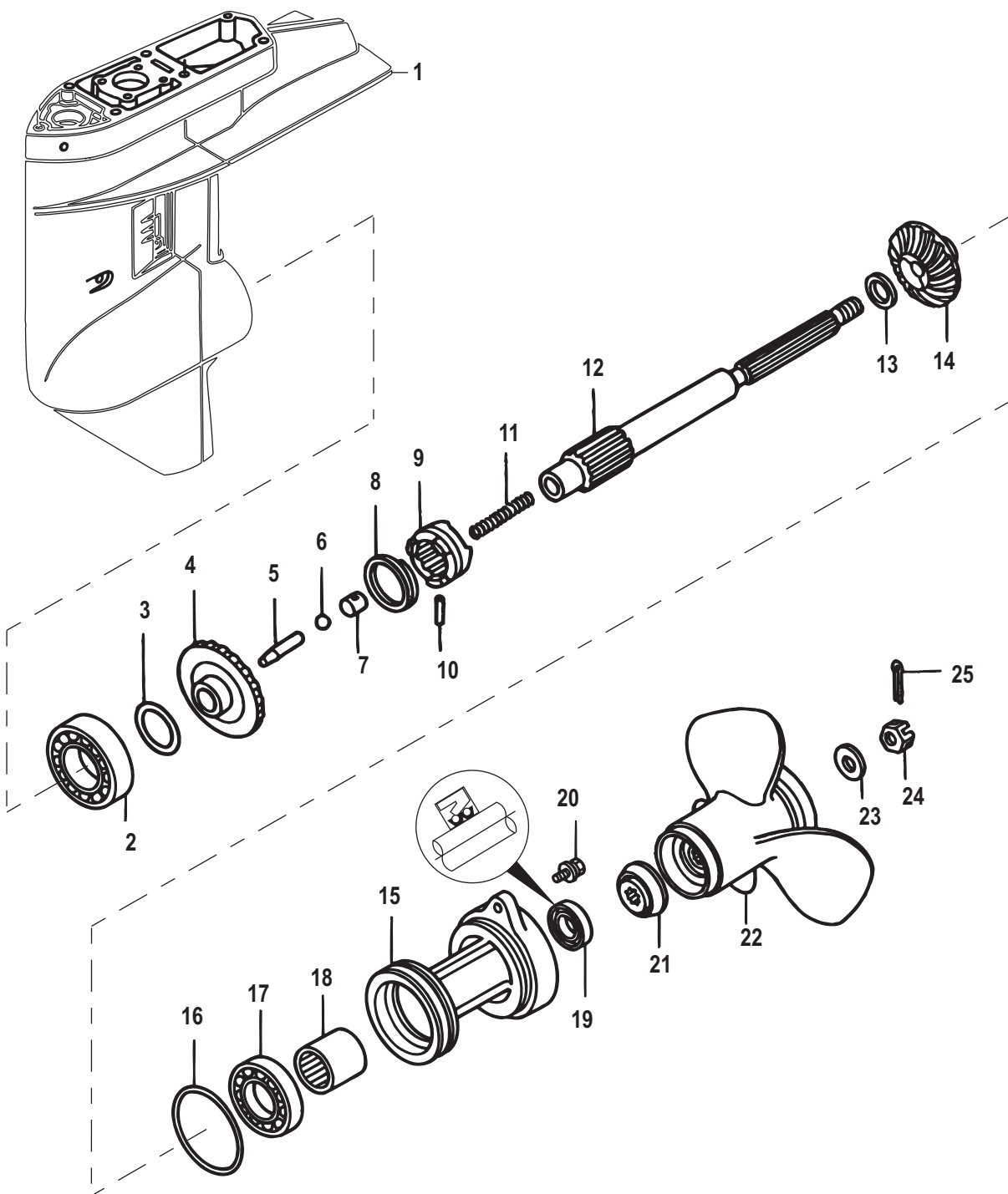
Gear Housing Driveshaft-1.92:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
35	0010	803726001	BOLT	Long	1	
36	0012	895106001	WASHER		5	
37	0010	823042049	BOLT Stud	Short	1	
38	0011	853722023	NUT	Short	1	
39	0010	16695006	BOLT		4	
-	0027	804908A01	GASKET SET Gearcase		1	
-	0000	853792A07	REPAIR KIT Water Pump		1	

PART NOTES:

- [1] - COMPONENT OF LOWER UNIT GASKET SET 804908A01
- [2] - COMPONENT OF WATER PUMP REPAIR KIT853792A07
- [3] - COMPONENT OF LOWER UNIT GASKET SET 804908A01
COMPONENT OF WATER PUMP REPAIR KIT853792A07

Gear Housing Propeller Shaft -1.92:1 Gear Ratio



16667

Gear Housing Propeller Shaft -1.92:1 Gear Ratio

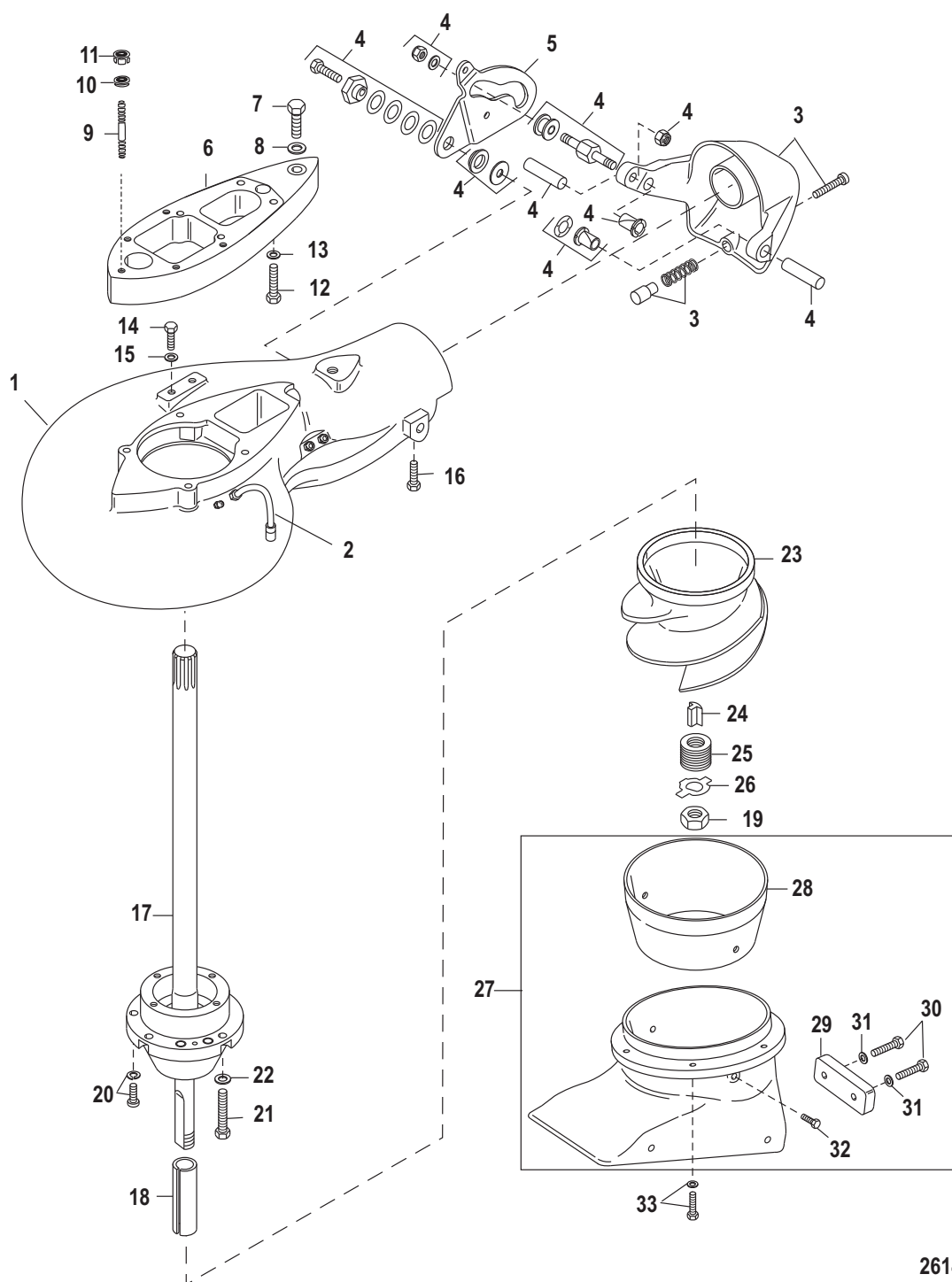
Gear Housing Propeller Shaft -1.92:1 Gear Ratio

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1668	825132T22	GEAR HOUSING ASSEMBLY Complete, Short		1	
-	1668	825132T23	GEAR HOUSING ASSEMBLY Complete, Long		1	
-	1600	8M0157393	GEAR HOUSING ASSEMBLY Complete, XLong		1	
1	1668	825132T04	GEAR HOUSING ASSEMBLY Basic		1	
2	0030	16128T01	BEARING ASSEMBLY		1	
3	0015	161631	SHIM (0.1)		AR	
3	0015	8132761	SHIM (0.15)		AR	
4	0043	812944T01	GEAR Forward - 23 Teeth		1	
5	0000	161521	FOLLOWER Cam		1	
6	0030	161322	BALL Steel		1	
7	0000	853764	HOLDER		1	
8	0024	8126453	SPRING		1	
9	0052	898103T30	CLUTCH		1	
10	0017	161501	PIN		1	
11	0024	176672	SPRING		1	
12	0044	19513T01	PROPELLER SHAFT		1	
13	0012	161401	WASHER		1	
14	0043	898103T29	GEAR Reverse - 23 Teeth		1	
15	0000	825119T01	CARRIER ASSEMBLY Bearing	[0R515496] & Below	1	
15	0000	8M0070880	CARRIER ASSEMBLY Bearing	[0R515497] & Up	1	
16	0025	161311	O-RING		1	[1]
17	0030	16132T01	BEARING Ball		1	
18	0031	813048T05	BEARING Needle		1	
19	0026	161301	SEAL Oil	[0R515496] & Below	1	[1]
19	0026	8M0079092	SEAL Oil	[0R515497] & Up	1	[2]
20	0010	823042050	BOLT		2	
21	0000	161452	THRUST HUB		1	
22	0048	896890A10	BLACK MAX PROPELLER		AR	
22	0048	896892A40	BLACK MAX PROPELLER		AR	
22	0048	896896A40	BLACK MAX PROPELLER		AR	
22	0048	896900A40	BLACK MAX PROPELLER		AR	
23	0012	161402	WASHER		1	
24	0011	161471	PROP NUT		1	
25	0018	8150264	COTTER PIN		1	
-	0027	804908A01	GASKET SET Gearcase	[0R515496] & Below	1	
-	0000	8M0149926	GASKET OIL SEAL KIT	[0R515497] & Up	1	

PART NOTES:

- [1] - COMPONENT OF LOWER UNIT GASKET SET 804908A01
 [2] - COMPONENT OF LOWER UNIT GASKET SET 8M0089636

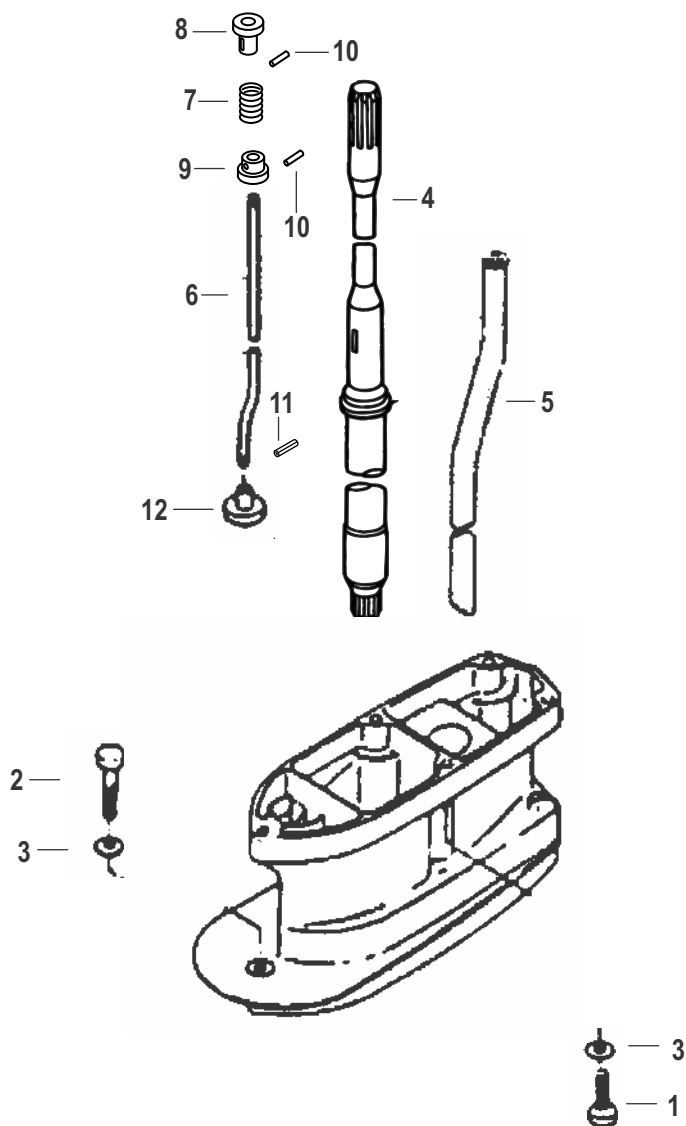
Jet Unit



Jet Unit

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-		NSS	NOT SOLD SEPARATE Jet Unit-Complete		1	
1	0000	889246T26	HOUSING Volute		1	
2	0032	827490	HOSE Lube		1	
3	0000	878378	GATE Reverse - With Bumper		1	
4	0000	878376	SHIFT LINKAGE KIT		1	
5	0000	898101657	SHIFT CAM		1	
6	0000	889246024	ADAPTER PLATE		1	
7	0010	898101795	BOLT		1	
8	0012	895141	WASHER Stainless Steel		1	
9	0010	823042049	BOLT Stud		1	
10	0012	898101654	WASHER		1	
11	0011	853722023	NUT		1	
12	0010	823042045	BOLT		4	
13	0012	898101654	WASHER		4	
14	0010	16832	BOLT (M6 x 16)		2	
15	0012	16826	WASHER Stainless Steel		2	
16		NSS	NOT SOLD SEPARATE Screw		1	
17	0000	889246T27	DRIVESHAFT		1	
18	0023	827189	SLEEVE		1	
19	0011	827190	NUT		1	
20	0010	878388001	SCREW		1	
21	0010	823042076	BOLT		4	
22	0012	898101654	WASHER		4	
23	0047	855708T25	IMPELLER		1	
24	0028	801405625	KEY Impeller		1	
25	0015	801404625	SHIM Impeller		1	
26	0014	801403625	TAB WASHER		1	
27	0000	801412T01	HOUSING ASSEMBLY Intake		1	
28	0000	827188T04	LINER		1	
29	0097	889246A72	ANODE KIT		1	
30	0010	801432001	BOLT (M6 x 25)		2	
31	0012	879652003	WASHER		2	
32	0010	16832	BOLT (M6 x 16)		2	
33	0010	167051	BOLT (M6 x 20)		6	

Driveshaft Housing Extension Kit

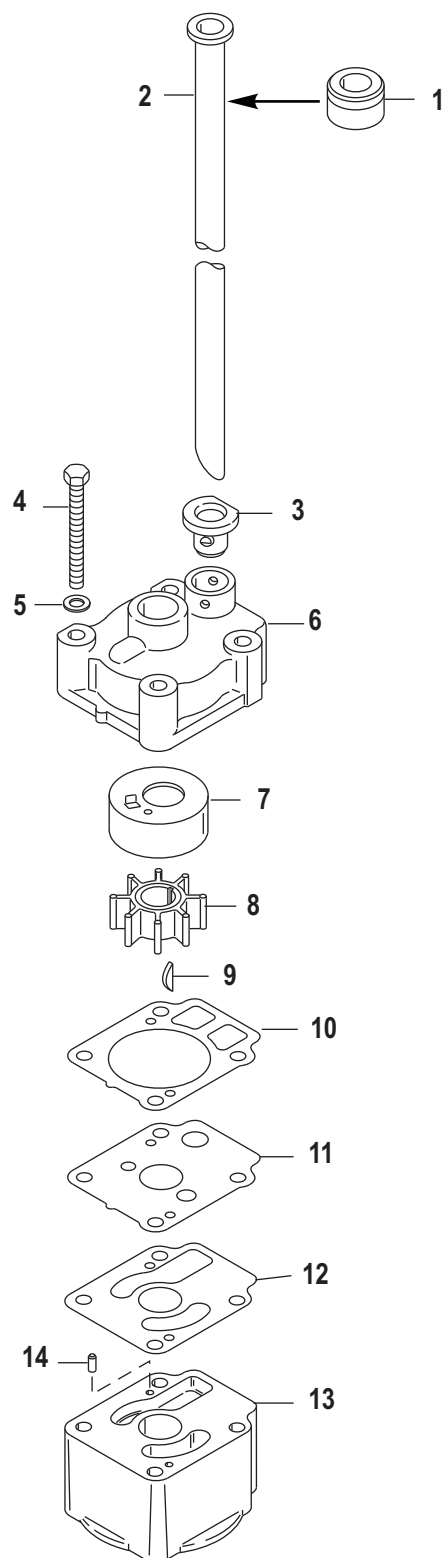


68765

Driveshaft Housing Extension Kit

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0128829	HOUSING KIT X-Long Extension		1	
1	0010	879194306	BOLT		4	
2	0010	879194308	BOLT		1	
3	0012	8M0135942	Washer		5	
4		8M0157394	DRIVESHAFT XLong		1	
5		NSS	NOT SOLD SEPARATE	Tube Water	1	
6	0000	8M0157391	SHIFT SHAFT KIT XLong		1	
7	0024	898103158	SPRING		1	
8	0000	8M0070770	RETAINER		1	
9	0000	8M0070771	RETAINER		1	
10	0017	16175	PIN		2	
11	0017	16179	PIN		1	
12	0000	853794	RETAINER		1	

Jet Water Pump Components

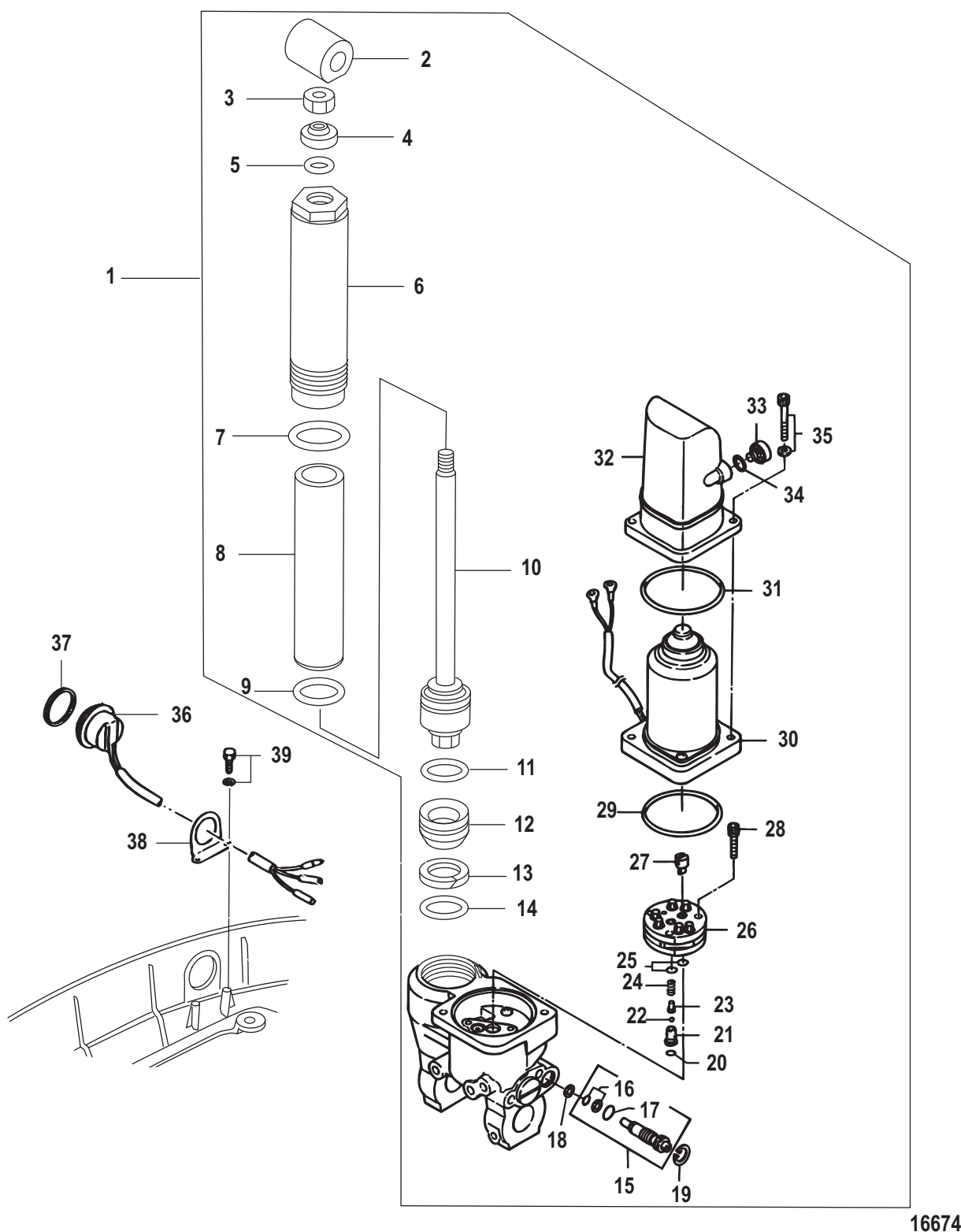


25828

Jet Water Pump Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0025	804903001	GROMMET		1	
2	0032	803755006	TUBE Water		1	
3	0026	161681	SEAL		1	
4	0010	898101656	BOLT		4	
5	0012	895106	WASHER Stainless Steel		4	
6	0046	803750005	HOUSING Water Pump		1	
7	0000	803751002	PUMP Liner Housing		1	
8	0047	161541	IMPELLER		1	
9	0028	161551	KEY		1	
10	0027	16158010	GASKET		1	
11	0000	898101655	PLATE Guide		1	
12	0027	898101381	GASKET		1	
13	0000	889246025	HOUSING Water Pump		1	
14	0017	952188	PIN Dowel		2	

Power Trim/Tilt Components



16674

Power Trim/Tilt Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
1	0000	851873T03	POWER TRIM/TILT ASSEMBLY		1	
2	0000	898101246	JOINT		1	
3	0011	898101247	NUT		1	
4	0026	898101248	SEAL		1	
5	0025	898101249	O-RING		1	
6	0000	898103T36	CYLINDER		1	
7	0025	898101254	O-RING		1	
8	0000	898103T37	TUBE Inner		1	
9	0025	898101255	O-RING		1	
10	0000	898103T38	ROD ASSEMBLY Piston		1	
11	0025	898101250	O-RING		1	
12	0000	898101251	PISTON		1	
13	0000	898101252	RING		1	
14	0025	898101253	O-RING		1	
15	0000	898101115	MANUAL VALVE ASSEMBLY		1	
16	0000	898101167	SEAL SET		1	
17	0025	812641003	O-RING		1	
18	0026	898101245	SEAL		1	
19	0053	804027002	C RING		1	
20	0025	803513009	O-RING		1	
21	0000	898101213	SEAT Valve		1	
22	0000	898101005	BALL		1	
23	0000	898101180	SEAT Spring		1	
24	0024	898101176	SPRING		1	
25	0025	161314	O-RING		2	
26	0000	898103T12	PUMP		1	
27	0000	851877001	COUPLING		1	
28	0010	8518663	BOLT		3	
29	0025	16131011	O-RING		1	
30	0000	898103T31	MOTOR ASSEMBLY		1	
31	0025	898101130	O-RING		1	
32	0000	898103T15	TANK Reservoir		1	
33	0000	898101024	CAP ASSEMBLY		1	
34	0025	898101129	O-RING		1	
35	0010	898101015	SCREW		2	
36	0087	898103011	SWITCH PTT		1	
37	0025	898101145	O-RING		1	
38	0000	896630	BRACKET Switch		1	
39	0010	8248324	SCREW (M6 x 16)		2	

Tools

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0091	85399614	SOCKET TOOL Bevel Gear B Nut		1	
-	0091	85399610	INSTALL TOOL Clutch Pin		1	
-	0091	898101360	TOOL Crankshaft Holder		1	
-	0091	30500K2	GUN AND LUBE	Jet	1	[1]
-	0091	803581	TOOL KIT		1	

PART NOTES:

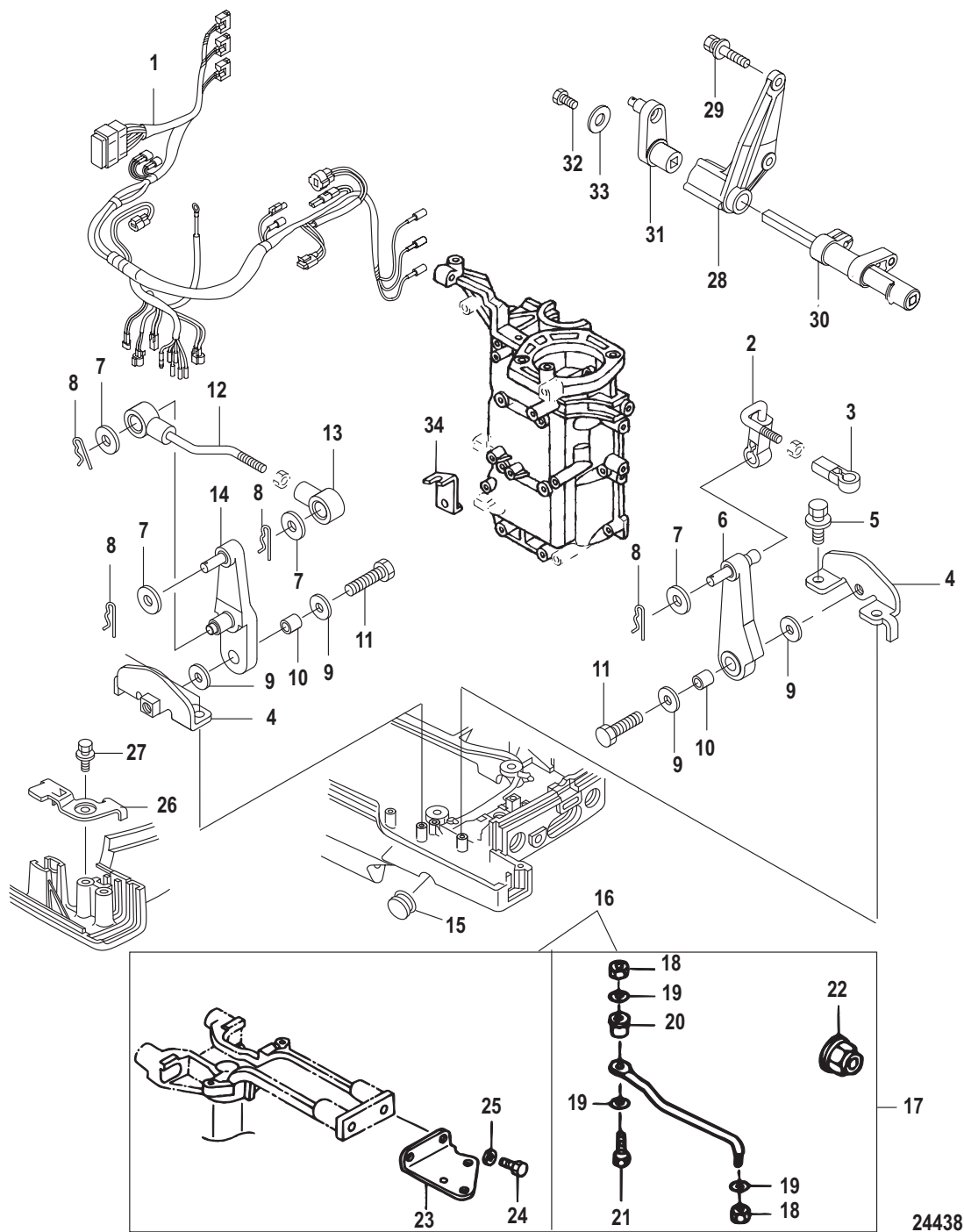
- [1] - Alternate part numbers:
- 30500A 2Service Part
- 30500K 2MPP

Powerhead Gasket Set Components

Powerhead Gasket Set Components

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0027	898101A06	GASKET SET Powerhead		1	
-	0027	898101T41	GASKET Cylinder Head		1	
-	0027	803508T18	GASKET Cylinder Head Cover		1	
-	0025	803513007	O-RING Oil Filler Cap		1	
-	0027	898101194	GASKET Thermostat Cap		1	
-	0027	895150	GASKET Anode Cap		1	
-	0026	855681002	SEAL Oil Crankshaft-Upper		1	
-	0026	898101123	SEAL Oil Crankshaft-Lower		1	
-	0025	898101128	O-RING Intake Manifold		6	
-	0027	898101197	GASKET Throttle Body		1	
-	0027	853523002	GASKET Oil Pump - Outer		1	
-	0026	825455001	SEAL Oil Camshaft		1	
-	0027	835427T04	GASKET Cylinder Block		1	
-	0026	8537072	SEAL Oil Adaptor Plate		1	
-	0027	803663015	GASKET Driveshaft Housing		1	

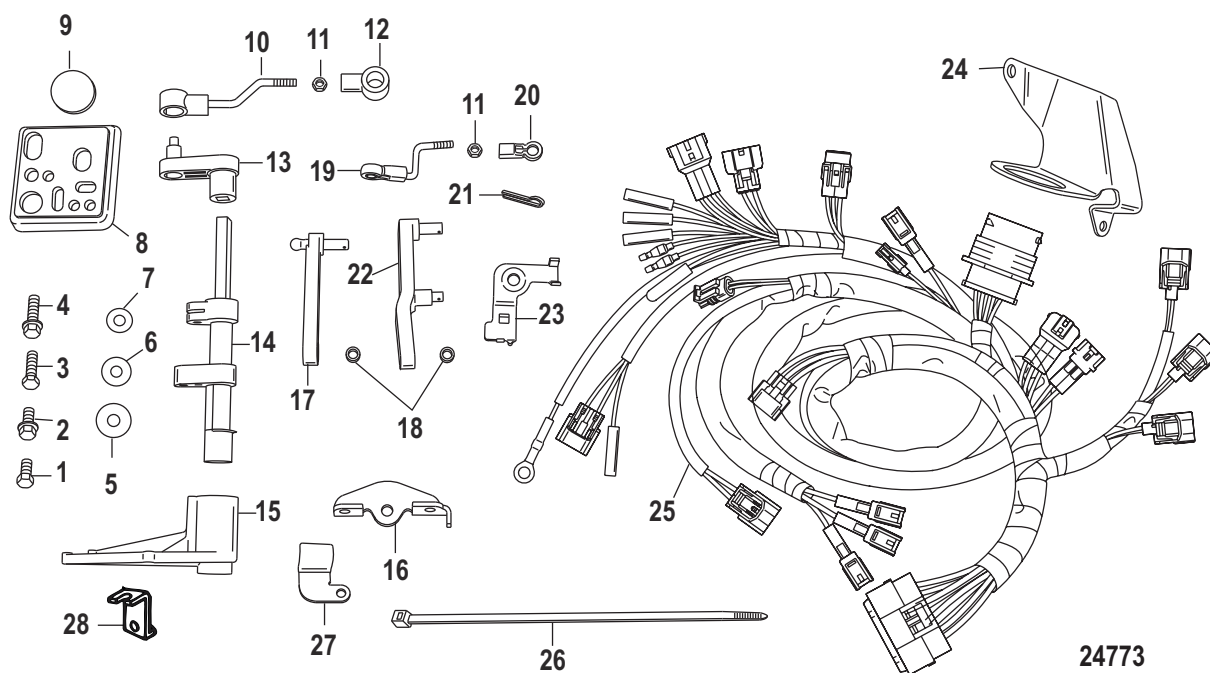
Accessories



Accessories

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	1265	859651A1	TANK ASSEMBLY Fuel	Bodensee	1	
-	0000	13914Q03	HARDWARE KIT Prop		1	
-	0000	899659A01	BRACKET Stick Steer		1	
-	0090	899696A01	DIAGRAM SET Colored		1	
-	0050	899783A01	STARTER MOTOR KIT Electric		1	
-	0000	898103A90	CHARGING KIT Battery		1	
-	0000	889246A33	CONVERSION KIT Remote Control-Electric		1	
-	0000	889246A34	CONVERSION KIT Remote Control-Manual		1	
-	0000	889246A71	CONVERSION KIT Tiller Handle-Remote Control to Handle Model		1	
1	0084	898101T52	HARNESS ASSEMBLY ECU	Electric	1	
2	0000	898101114	LINK ROD Throttle		1	
3	0000	853745	CAP		1	
4	0000	898101004	BRACKET Arm		2	
5	0010	8248324	SCREW (M6 x 16)		6	
6	0000	898101196	ARM Throttle		1	
7	0012	898101218	WASHER Plastic		4	
8	0018	898101174	COTTER PIN Stainless Steel		4	
9	0012	895118002	WASHER		2	
10	0023	9528624	COLLAR (9.3 mm)		2	
11	0010	823042040	BOLT Stainless Steel		2	
12	0000	898101113	LINK ROD Shift		1	
13	0000	892775	JOINT Cable		1	
14	0000	898101170	SHIFT ARM		1	
15	0025	898101087	GROMMET		1	
16	0000	898101A45	ATTACHING KIT Steering		1	
17	0000	898101045	DRAG LINK		1	
18	0011	161473	NUT Nylon		2	
19	0012	9539210	WASHER		3	
20	0023	853826001	SPACER		1	
21	0010	898101018	SCREW		1	
22	0000	853825	CAP		1	
23	0000	898101189	PLATE		1	
24	0010	898101012	SCREW		2	
25	0012	895141	WASHER Stainless Steel		2	
26	0054	898101231	CLAMP		1	
27	0010	8248324	SCREW (M6 x 16)		1	
28	0000	898103018	BRACKET Shift Rod Lever		1	
29	0010	825702002	BOLT Stainless Steel		2	
30	0000	898103T17	SHIFT SHAFT		1	
31	0000	898101169	SHIFT ARM		1	
32	0010	823042038	BOLT		1	
33	0012	161404	WASHER		1	
34	0000	898101184	BRACKET Starter Lock Cable		1	

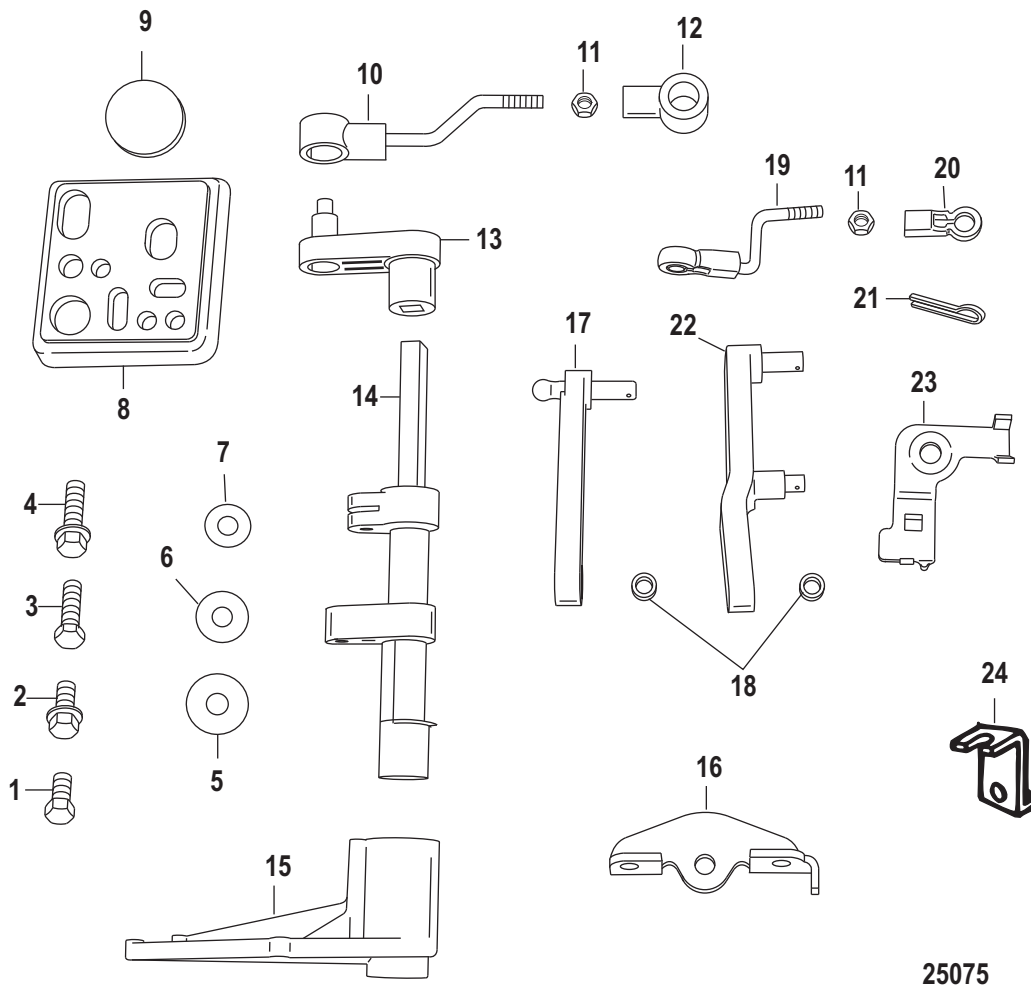
RC Conversion Kit-Electric Start 25-30 Hp 889246A33



RC Conversion Kit-Electric Start 25-30 Hp 889246A33

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	889246A33	CONVERSION KIT Remote Control-Electric		1	
1	0010	823042038	BOLT		1	
2	0010	8248324	SCREW (M6 x 16)		6	
3	0010	823042040	BOLT Stainless Steel		2	
4	0010	825702002	BOLT Stainless Steel		2	
5	0012	161404	WASHER		1	
6	0012	898101218	WASHER Plastic		4	
7	0012	895118002	WASHER		4	
8	0025	896115	GROMMET Control Cable		1	
9	0025	898101087	GROMMET		1	
10	0000	898101113	LINK ROD Shift		1	
11	0011	16081	NUT Stainless Steel		2	
12	0000	892775	JOINT Cable		1	
13	0000	898101169	SHIFT ARM		1	
14	0000	898103T17	SHIFT SHAFT		1	
15	0000	898103018	BRACKET Shift Rod Lever		1	
16	0000	898101004	BRACKET Arm		2	
17	0023	9528624	COLLAR (9.3 mm)		2	
18	0000	898101196	ARM Throttle		1	
19	0000	898101114	LINK ROD Throttle		1	
20	0000	853745	CAP		1	
21	0018	898101174	COTTER PIN Stainless Steel		4	
22	0000	898101170	SHIFT ARM		1	
23	0054	898101231	CLAMP		1	
24	0000	898101T19	BRACKET		1	
25	0084	898101T52	HARNESS ASSEMBLY ECU		1	
26	0054	898101111	TIE STRAP		4	
27	0054	898101256	CLAMP		1	
28	0000	898101184	BRACKET Starter Lock Cable		1	

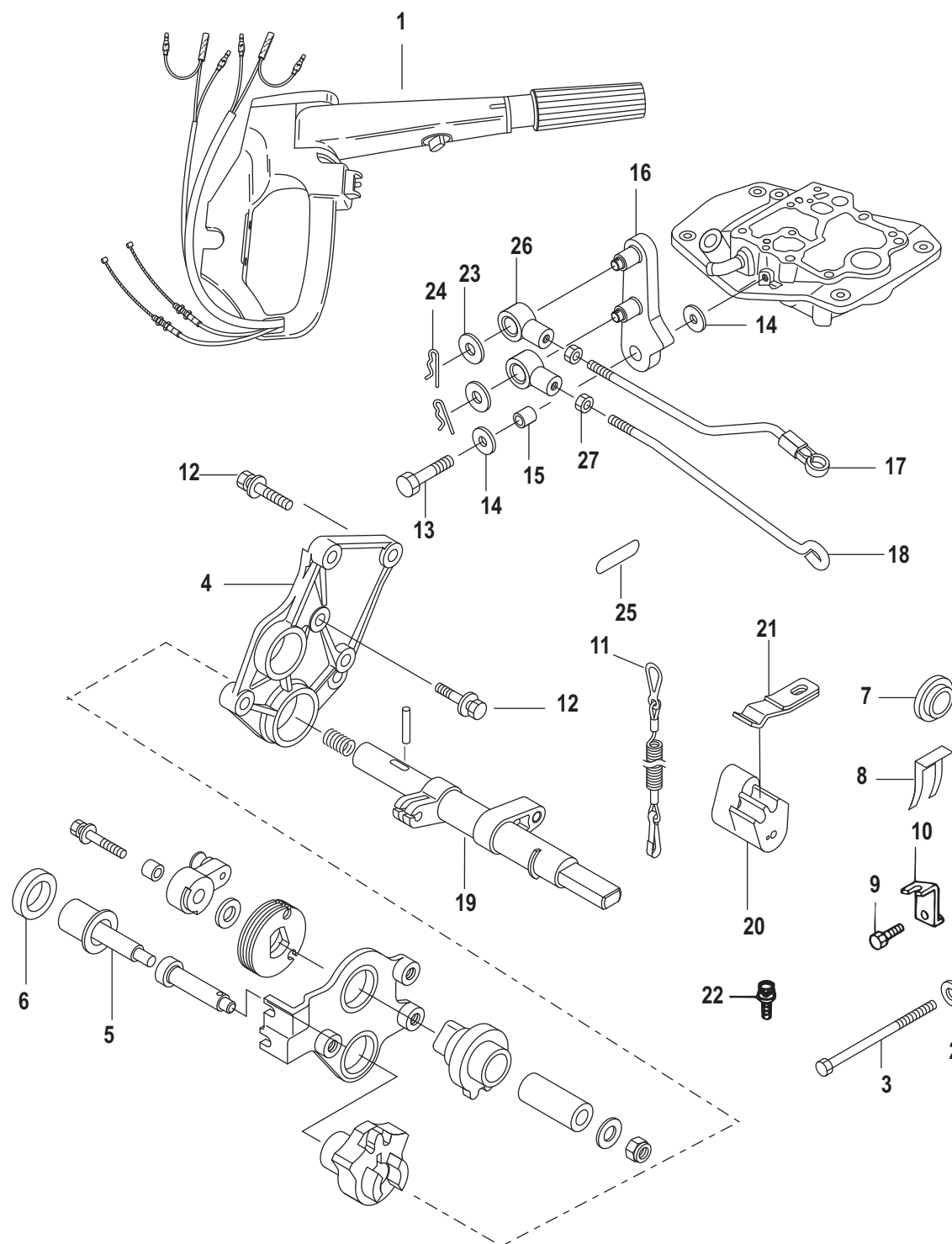
RC Conversion Kit-Manual Start 25-30 Hp 889246A34



RC Conversion Kit-Manual Start 25-30 Hp 889246A34

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	889246A34	CONVERSION KIT Remote Control-Manual		1	
1	0010	823042038	BOLT		1	
2	0010	8248324	SCREW (M6 x 16)		6	
3	0010	823042040	BOLT Stainless Steel		2	
4	0010	825702002	BOLT Stainless Steel		2	
5	0012	161404	WASHER		1	
6	0012	898101218	WASHER Plastic		4	
7	0012	895118002	WASHER		4	
8	0025	896115	GROMMET Control Cable		1	
9	0025	898101087	GROMMET		1	
10	0000	898101113	LINK ROD Shift		1	
11	0011	16081	NUT Stainless Steel		2	
12	0000	892775	JOINT Cable		1	
13	0000	898101169	SHIFT ARM		1	
14	0000	898103T17	SHIFT SHAFT		1	
15	0000	898103018	BRACKET Shift Rod Lever		1	
16	0000	898101004	BRACKET Arm		2	
17	0023	9528624	COLLAR (9.3 mm)		1	
18	0000	898101196	ARM Throttle		2	
19	0000	898101114	LINK ROD Throttle		1	
20	0000	853745	CAP		1	
21	0018	898101174	COTTER PIN Stainless Steel		4	
22	0000	898101170	SHIFT ARM		1	
23	0054	898101231	CLAMP		1	
24	0000	898101T19	BRACKET		1	

Tiller Handle Conversion Kit 25-30 Hp (889246A71)



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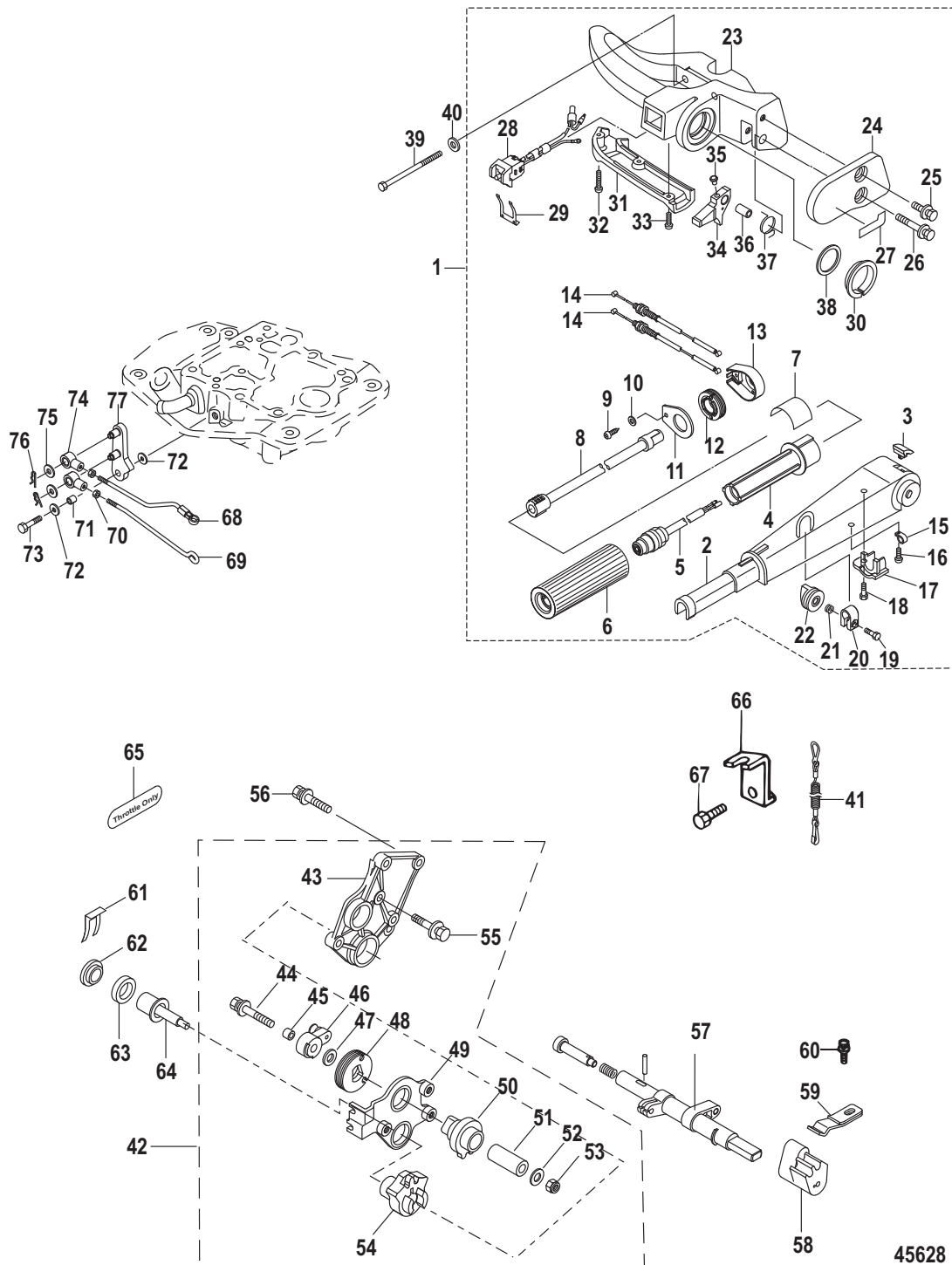
Tiller Handle Conversion Kit 25-30 Hp (889246A71)

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	889246A71	CONVERSION KIT Tiller Handle-Remote Control to Handle Model	[0R106999] & Up	1	
1		NSS	NOT SOLD SEPARATE Tiller Handle Assembly		1	
2	0012	895141	WASHER Stainless Steel		2	
3	0010	895140	BOLT Steel		2	
4		NSS	NOT SOLD SEPARATE Gear Assembly		1	
5	0000	898101110	KNOB		1	
6	0025	898101166	GROMMET Rubber		1	
7	0019	898101625	PLUG Plastic		1	
8	0000	898101149	RETAINER Stainless Steel		1	
9	0010	823042038	BOLT		1	
10	0000	898101265	BRACKET Starter Lock Cable - Stainless Steel		1	
11	0000	15920Q54	LANYARD ASSEMBLY		1	[1]
12	0010	825702002	BOLT Stainless Steel		3	
13	0010	823042040	BOLT Stainless Steel		1	
14	0012	953921	WASHER Stainless Steel		2	
15	0023	95286029	COLLAR (9.5 mm) Stainless Steel		1	
16	0000	898101195	ARM Throttle		1	
17	0000	898101204	ROD Throttle		1	
18	0000	898101205	ROD Throttle - Stainless Steel		1	
19	0000	898103T16	SHIFT SHAFT		1	
20	0000	898101112	LEVER		1	
21	0000	898101171	STOPPER Shift Lever - Stainless Steel		1	
22	0010	82304234	BOLT		1	
23	0012	898101218	WASHER Plastic		2	
24	0018	898101174	COTTER PIN Stainless Steel		2	
25	0037	859278003	DECAL Throttle Only		1	
26	0000	892775	JOINT Cable		2	
27	0011	16081	NUT Stainless Steel		2	

PART NOTES:

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

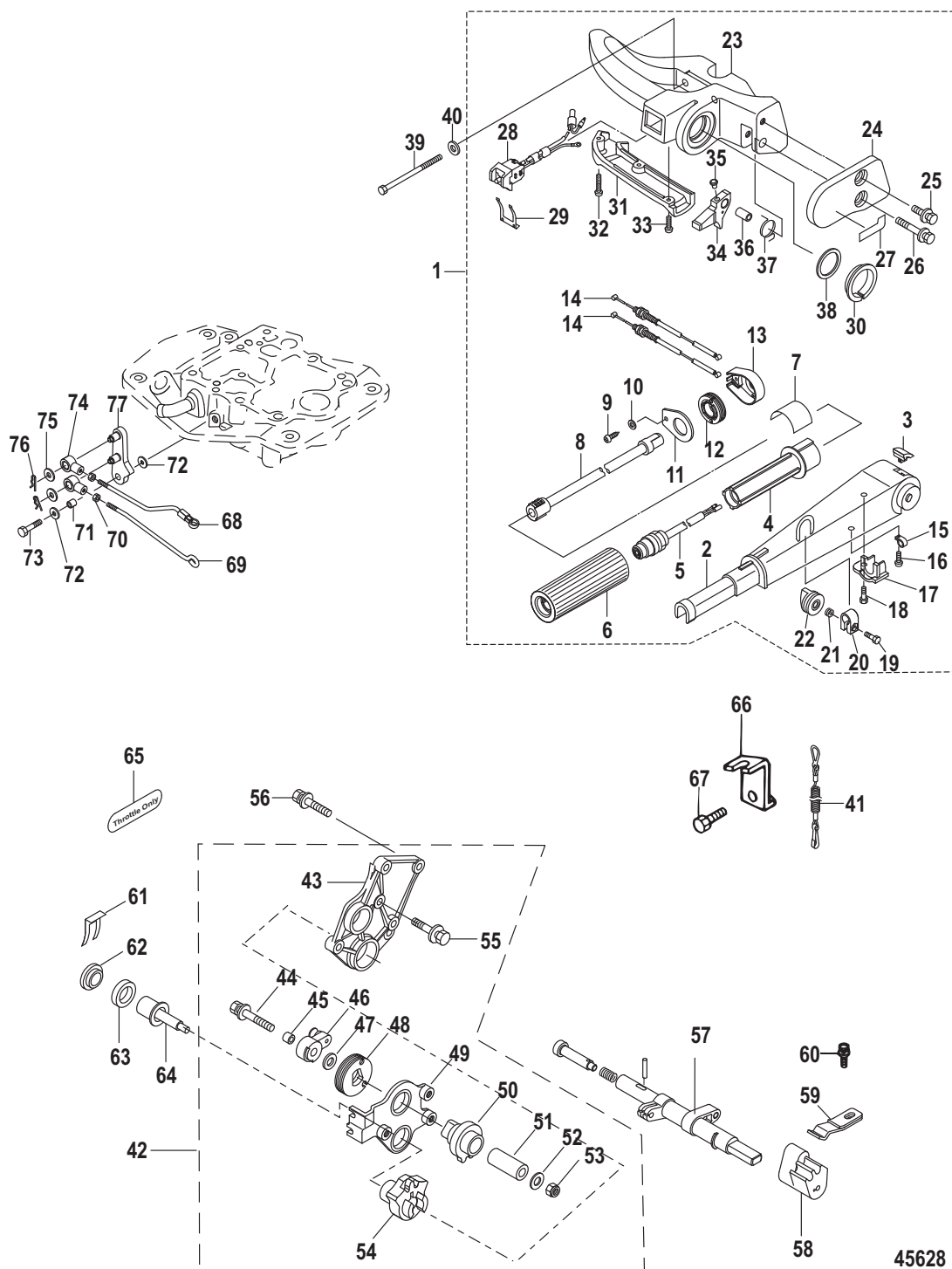
Tiller Handle Conversion Kit 25-30 Hp Manual - 8M0051061



Tiller Handle Conversion Kit 25-30 Hp Manual - 8M0051061

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0051061	CONVERSION KIT Tiller Handle (Manual Remote Control to Manual Handle)		1	
1		NSS	NOT SOLD SEPARATE TILLER HANDLE ASSEMBLY		1	
2	0000	8M0051374	TILLER HANDLE		1	
3	0000	8M0051375	PLUG Cap		1	
4	0000	8M0051377	GRIP		1	
5	0000	8M0051405	SWITCH ASSEMBLY Stop		1	
6	0000	8M0051376	GRIP Rubber		1	
7	0037	896853008	DECAL Tiller Handle Shift-Rabbit		1	
8	0000	8M0051379	SHAFT Throttle		1	
9	0010	878608	SCREW (#10-16 x .500)		1	
10	0012	16080	WASHER Stainless Steel		1	
11	0000	8M0051388	COVER		1	
12	0000	8M0051386	PULLEY		1	
13	0000	8M0051387	HOUSING		1	
14	0000	8M0051389	CABLE Throttle		2	
15	0054	22740	CLIP		1	
16	0010	8M0051381	SCREW		1	
17	0000	8M0051380	BRACKET		1	
18	0010	8M0051381	SCREW		1	
19	0010	8M0051385	BOLT		1	
20	0000	8M0051382	CLAMP Friction - Throttle		1	
21	0024	8M0051384	SPRING Stainless Steel		1	
22	0000	8M0051383	NUT		1	
23	0000	8M0051392	HANDLE Carrying		1	
24	0000	8M0051400	COVER		1	
25	0010	8M0051401	BOLT Stainless Steel		1	
26	0010	8M0051402	BOLT Stainless Steel		1	
27	0037	892904006	DECAL Tiller Lock Release			
28	0000	8M0051406	SWITCH ASSEMBLY Stop		1	
29	0000	120441	RETAINER Brass		1	
30	0023	8M0051403	BUSHING Plastic		2	
31	0000	8M0051393	COVER		1	
32	0010	8M0051385	BOLT		1	
33	0010	8M0051394	SCREW Stainless Steel (M4 x 16)		2	
34	0000	8M0051396	LEVER Tiller Lock - Stainless Steel		1	
35	0000	8M0051383	NUT		1	
36	0000	8M0051397	COLLAR Stainless Steel		1	
37	0024	8M0051398	SPRING Stainless Steel		1	
38	0012	8M0051404	WASHER Rubber		2	
39	0010	895140	BOLT Steel		2	
40	0012	895141	WASHER Stainless Steel		2	
41	0000	15920Q54	LANYARD ASSEMBLY		1	[1]

Tiller Handle Conversion Kit 25-30 Hp Manual - 8M0051061



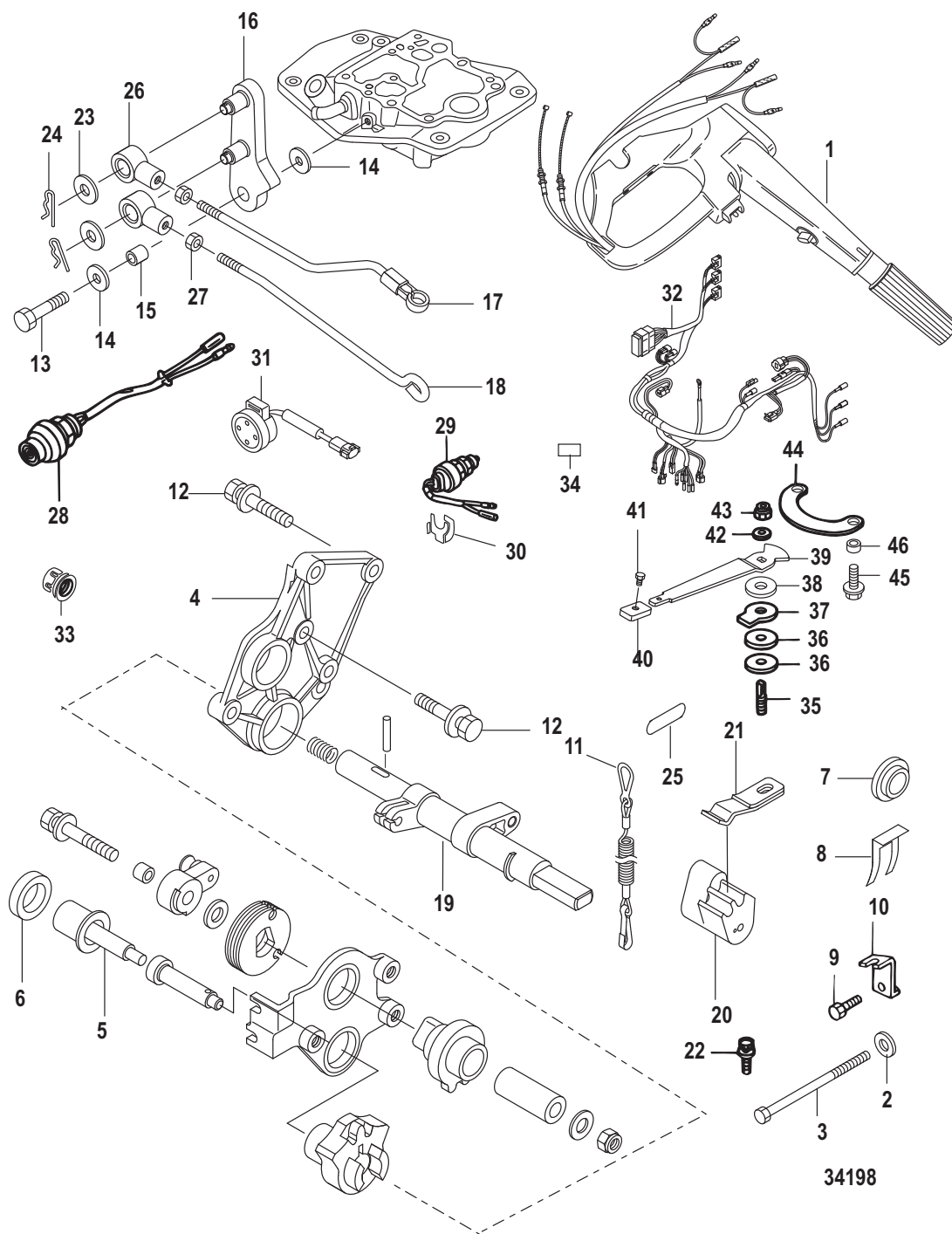
Tiller Handle Conversion Kit 25-30 Hp Manual - 8M0051061

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
42		NSS	NOT SOLD SEPARATE GEAR ASSEMBLY, Throttle Only		1	
43	0000	898101082	GEAR PLATE		1	
44	0010	879194266	BOLT		1	
45	0023	895126004	COLLAR Stainless Steel (6.3 mm)		1	
46	0000	898101203	OPENER Throttle		1	
47	0012	953921	WASHER Stainless Steel		1	
48	0000	804892002	DRUM Throttle		1	
49	0000	898101081	GEAR PLATE		1	
50	0000	895160	GEAR Drive		1	
51	0023	895162	COLLAR Steel		1	
52	0012	895106	WASHER Stainless Steel		1	
53	0011	8537227	NUT Nylon		1	
54	0000	895161	GEAR Driven		1	
55	0010	825702002	BOLT Stainless Steel		3	
56	0010	825702002	BOLT Stainless Steel		3	
57	0000	898103T16	SHIFT SHAFT		1	
58	0000	898101112	LEVER		1	
59	0000	898101171	STOPPER Shift Lever - Stainless Steel		1	
60	0010	82304234	BOLT		1	
61	0000	898101149	RETAINER Stainless Steel		1	
62	0019	898101625	PLUG Plastic		1	
63	0025	898101166	GROMMET Rubber		1	
64	0000	898101110	KNOB		1	
65	0037	859278003	DECAL Throttle Only		1	
66	0000	898101265	BRACKET Starter Lock Cable - Stainless Steel		1	
67	0010	823042038	BOLT		1	
68	0000	898101204	ROD Throttle		1	
69	0000	898101205	ROD Throttle - Stainless Steel		1	
70	0011	16081	NUT Stainless Steel		2	
71	0023	95286029	COLLAR (9.5 mm) Stainless Steel		1	
72	0012	953921	WASHER Stainless Steel		2	
73	0010	823042040	BOLT Stainless Steel		1	
74	0000	892775	JOINT Cable		2	
75	0012	898101218	WASHER Plastic		2	
76	0018	898101174	COTTER PIN Stainless Steel		2	
77	0000	898101195	ARM Throttle		1	

PART NOTES:

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

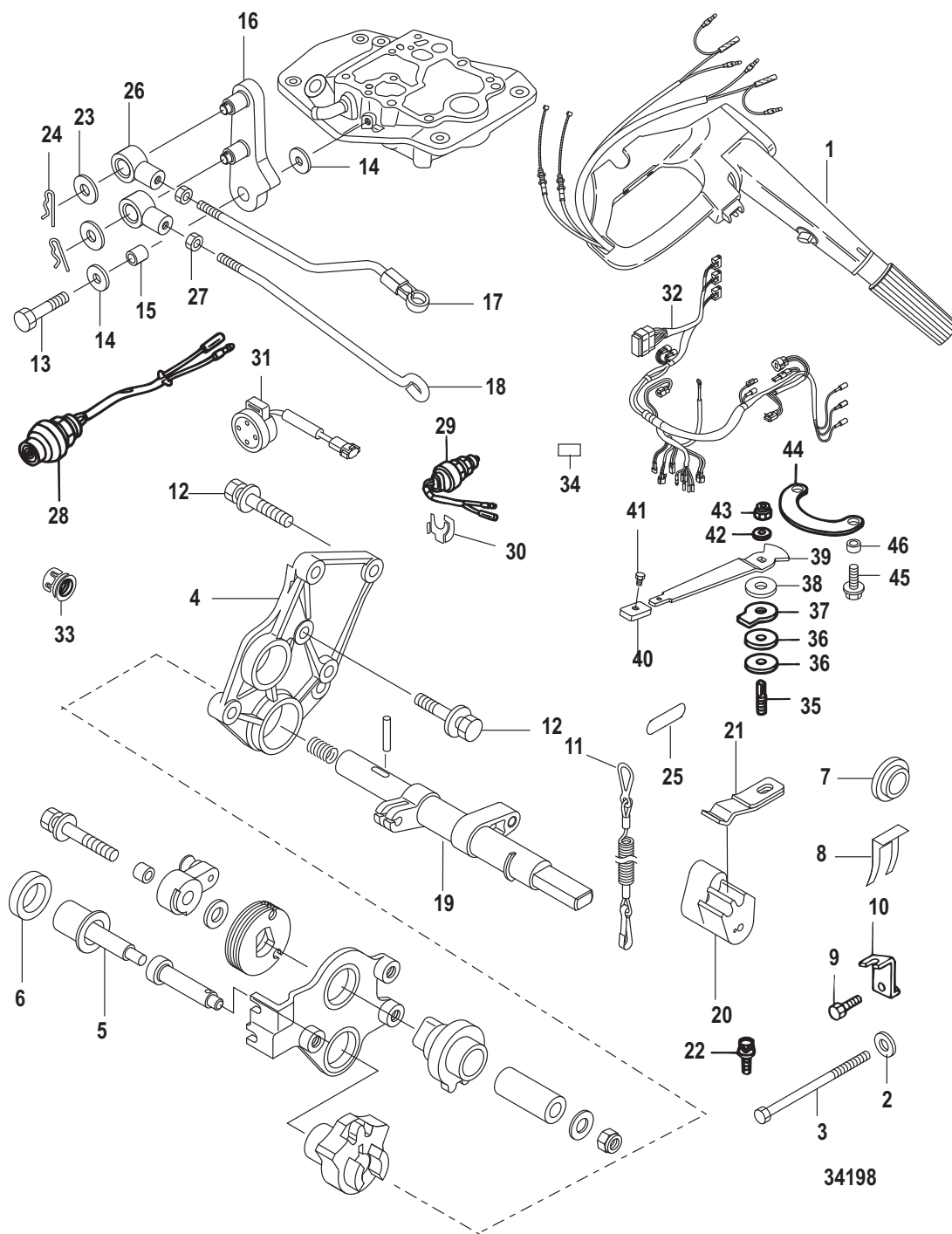
Tiller Handle Conversion Kit 25-30 Hp - 879147A09



Tiller Handle Conversion Kit 25-30 Hp - 879147A09

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	879147A09	CONVERSION KIT Tiller Handle (Electric Remote Control to Electric Handle)		1	
1		NSS	NOT SOLD SEPARATE Tiller Handle Assembly		1	
2	0012	895141	WASHER Stainless Steel		2	
3	0010	895140	BOLT Steel		2	
4		NSS	NOT SOLD SEPARATE Gear Assembly		1	
5	0000	898101110	KNOB		1	
6	0025	898101166	GROMMET Rubber		1	
7	0019	898101625	PLUG Plastic		1	
8	0000	898101149	RETAINER Stainless Steel		1	
9	0010	823042038	BOLT		1	
10	0000	898101265	BRACKET Starter Lock Cable - Stainless Steel		1	
11	0000	15920Q54	LANYARD ASSEMBLY		1	[1]
12	0010	825702002	BOLT Stainless Steel		3	
13	0010	823042040	BOLT Stainless Steel		1	
14	0012	953921	WASHER Stainless Steel		2	
15	0023	95286029	COLLAR (9.5 mm) Stainless Steel		1	
16	0000	898101195	ARM Throttle		1	
17	0000	898101204	ROD Throttle		1	
18	0000	898101205	ROD Throttle - Stainless Steel		1	
19	0000	898103T16	SHIFT SHAFT		1	
20	0000	898101112	LEVER		1	
21	0000	898101171	STOPPER Shift Lever - Stainless Steel		1	
22	0010	82304234	BOLT		1	
23	0012	898101218	WASHER Plastic		2	
24	0018	898101174	COTTER PIN Stainless Steel		2	
25	0037	859278003	DECAL Throttle Only		1	
26	0000	892775	JOINT Cable		2	
27	0011	16081	NUT Stainless Steel		2	
28	0087	853820A02	SWITCH ASSEMBLY Start		1	
29	0087	171711	SWITCH ASSEMBLY Neutral		1	
30	0000	803841	ACTUATOR		1	
31	0000	898101134	ALARM		1	
32	0084	898101T51	HARNESS ASSEMBLY ECU		1	
33	0011	85372214	CAP NUT		2	
34	0037	859278004	DECAL Start		1	
-	0000	898103A92	CO-PILOT KIT		1	
35	0010	895140002	BOLT		1	
36	0000	895173	DISC		2	
37	0012	895146002	WASHER		1	
38	0012	895146001	WASHER		1	
39	0000	898101035	HANDLE Co-Pilot		1	

Tiller Handle Conversion Kit 25-30 Hp - 879147A09



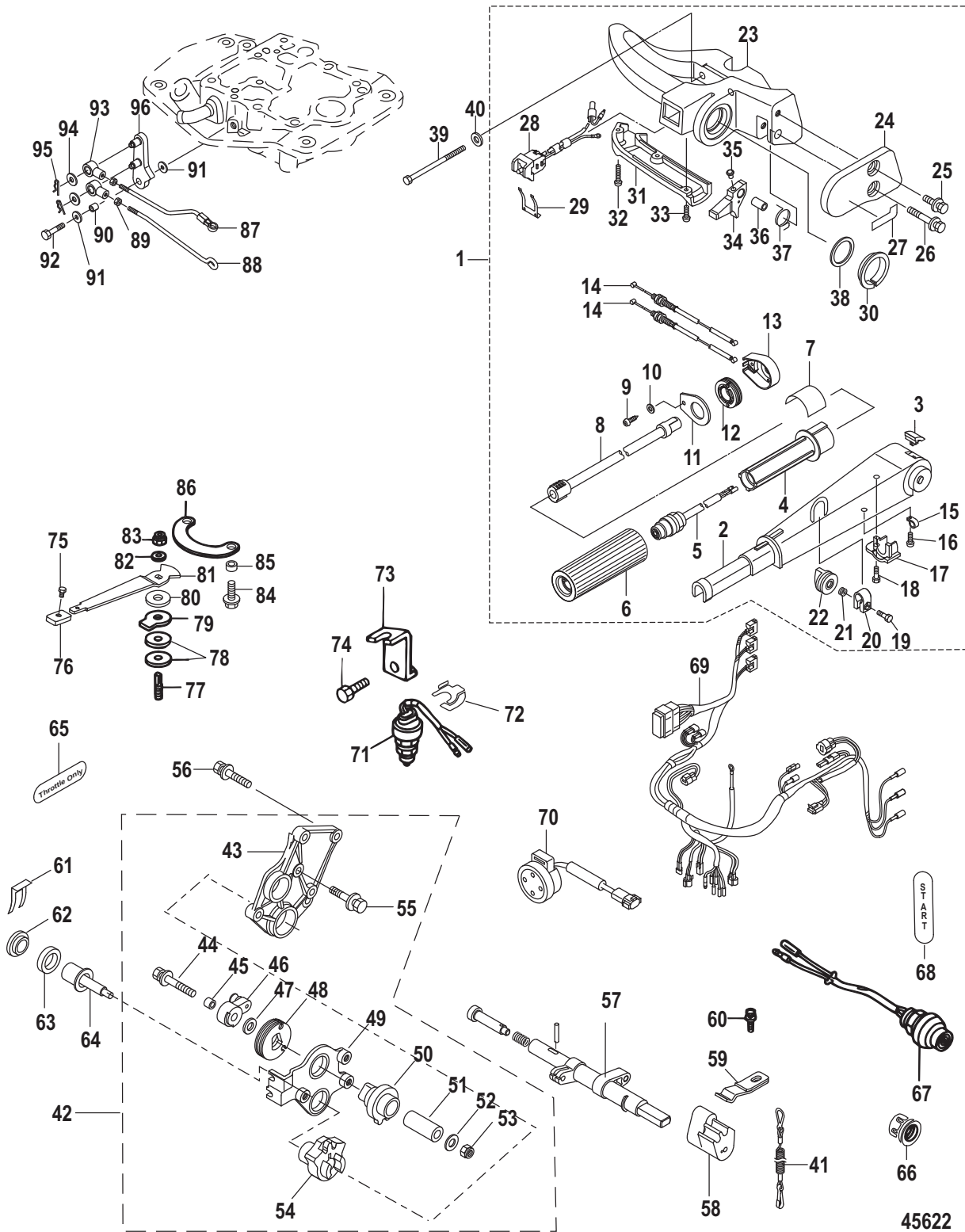
Tiller Handle Conversion Kit 25-30 Hp - 879147A09

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
40	0000	898101083	GRIP		1	
41	0000	853776	BUTTON		1	
42	0012	895106001	WASHER		1	
43	0011	95374	NUT Nylon		1	
44	0000	898101036	PLATE Co-Pilot		1	
45	0010	8248324	SCREW (M6 x 16)		1	
46	0023	898101031	COLLAR		2	

PART NOTES:

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

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062



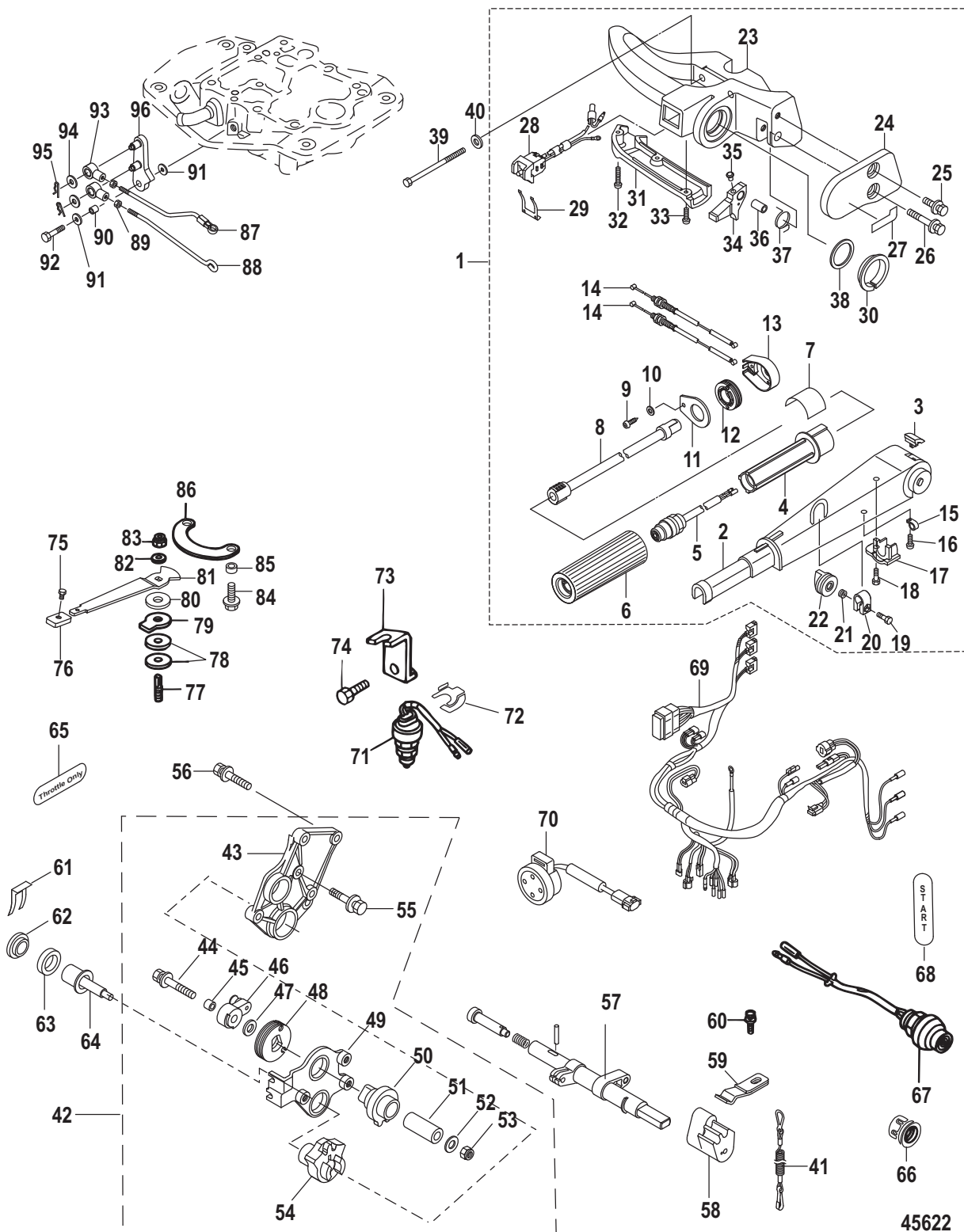
Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0051062	CONVERSION KIT Tiller Handle (Electric Remote Control to Electric Handle)		1	
1		NSS	NOT SOLD SEPARATE TILLER HANDLE ASSEMBLY		1	
2	0000	8M0051374	TILLER HANDLE		1	
3	0000	8M0051375	PLUG Cap		1	
4	0000	8M0051377	GRIP		1	
5	0000	8M0051405	SWITCH ASSEMBLY Stop		1	
6	0000	8M0051376	GRIP Rubber		1	
7	0037	896853008	DECAL Tiller Handle Shift-Rabbit		1	
8	0000	8M0051379	SHAFT Throttle		1	
9	0010	878608	SCREW (#10-16 x .500)		1	
10	0012	16080	WASHER Stainless Steel		1	
11	0000	8M0051388	COVER		1	
12	0000	8M0051386	PULLEY		1	
13	0000	8M0051387	HOUSING		1	
14	0000	8M0051389	CABLE Throttle		2	
15	0054	22740	CLIP		1	
16	0010	8M0051381	SCREW		1	
17	0000	8M0051380	BRACKET		1	
18	0010	8M0051381	SCREW		1	
19	0010	8M0051385	BOLT		1	
20	0000	8M0051382	CLAMP Friction - Throttle		1	
21	0024	8M0051384	SPRING Stainless Steel		1	
22	0000	8M0051383	NUT		1	
23	0000	8M0051392	HANDLE Carrying		1	
24	0000	8M0051400	COVER		1	
25	0010	8M0051401	BOLT Stainless Steel		1	
26	0010	8M0051402	BOLT Stainless Steel		1	
27	0037	892904006	DECAL Tiller Lock Release			
28	0000	8M0051406	SWITCH ASSEMBLY Stop		1	
29	0000	120441	RETAINER Brass		1	
30	0023	8M0051403	BUSHING Plastic		2	
31	0000	8M0051393	COVER		1	
32	0010	8M0051385	BOLT		1	
33	0010	8M0051394	SCREW Stainless Steel (M4 x 16)		2	
34	0000	8M0051396	LEVER Tiller Lock - Stainless Steel		1	
35	0000	8M0051383	NUT		1	
36	0000	8M0051397	COLLAR Stainless Steel		1	
37	0024	8M0051398	SPRING Stainless Steel		1	
38	0012	8M0051404	WASHER Rubber		2	
39	0010	895140	BOLT Steel		2	
40	0012	895141	WASHER Stainless Steel		2	
41	0000	15920Q54	LANYARD ASSEMBLY		1	[1]

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062



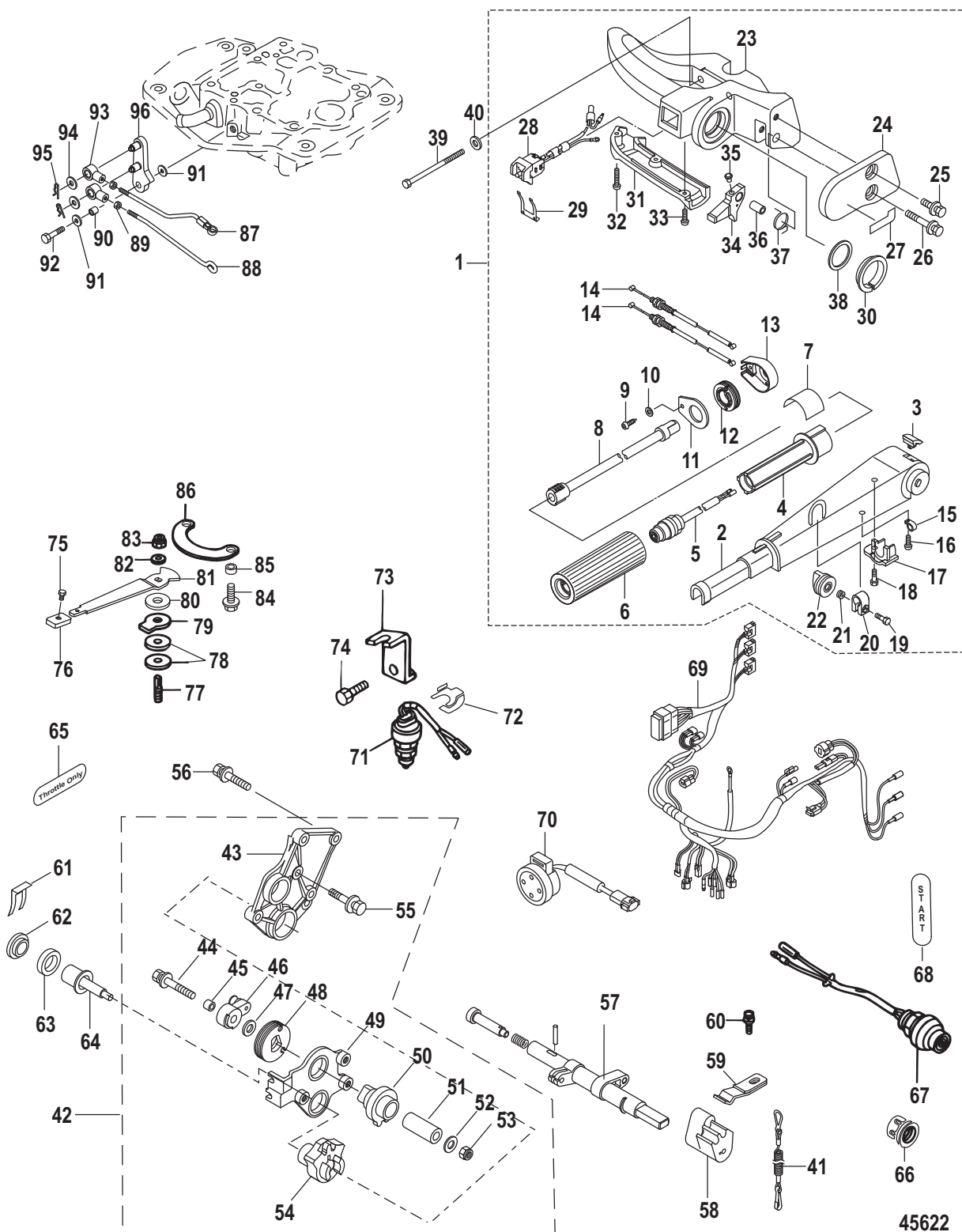
Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
42		NSS	NOT SOLD SEPARATE GEAR ASSEMBLY, Throttle Only		1	
43	0000	898101082	GEAR PLATE		1	
44	0010	879194266	BOLT		1	
45	0023	895126004	COLLAR Stainless Steel (6.3 mm)		1	
46	0000	898101203	OPENER Throttle		1	
47	0012	953921	WASHER Stainless Steel		1	
48	0000	804892002	DRUM Throttle		1	
49	0000	898101081	GEAR PLATE		1	
50	0000	895160	GEAR Drive		1	
51	0023	895162	COLLAR Steel		1	
52	0012	895106	WASHER Stainless Steel		1	
53	0011	8537227	NUT Nylon		1	
54	0000	895161	GEAR Driven		1	
55	0010	825702002	BOLT Stainless Steel		3	
56	0010	825702002	BOLT Stainless Steel		3	
57	0000	898103T16	SHIFT SHAFT		1	
58	0000	898101112	LEVER		1	
59	0000	898101171	STOPPER Shift Lever - Stainless Steel		1	
60	0010	82304234	BOLT		1	
61	0000	898101149	RETAINER Stainless Steel		1	
62	0019	898101625	PLUG Plastic		1	
63	0025	898101166	GROMMET Rubber		1	
64	0000	898101110	KNOB		1	
65	0037	859278003	DECAL Throttle Only		1	
66	0011	85372214	CAP NUT		2	
67	0087	853820A02	SWITCH ASSEMBLY Start		1	
68	0037	859278004	DECAL Start		1	
69	0084	898101T51	HARNESS ASSEMBLY ECU		1	
70	0000	898101134	ALARM		1	
71	0087	171711	SWITCH ASSEMBLY Neutral		1	
72	0000	803841	ACTUATOR		1	
73	0000	898101265	BRACKET Starter Lock Cable - Stainless Steel		1	
74	0010	823042038	BOLT		1	
-	0000	898103A92	CO-PILOT KIT		1	
75	0000	853776	BUTTON		1	
76	0000	898101083	GRIP		1	
77	0010	895140002	BOLT		1	
78	0000	895173	DISC		2	
79	0012	895146002	WASHER		1	
80	0012	895146001	WASHER		1	
81	0000	898101035	HANDLE Co-Pilot		1	
82	0012	895106001	WASHER		1	
83	0011	95374	NUT Nylon		1	
84	0010	8248324	SCREW (M6 x 16)		1	

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062



Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Tiller Handle Conversion Kit 25-30 Hp Electric - 8M0051062

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
85	0023	898101031	COLLAR		2	
86	0000	898101036	PLATE Co-Pilot		1	
87	0000	898101204	ROD Throttle		1	
88	0000	898101205	ROD Throttle - Stainless Steel		1	
89	0011	16081	NUT Stainless Steel		2	
90	0023	95286029	COLLAR (9.5 mm) Stainless Steel		1	
91	0012	953921	WASHER Stainless Steel		2	
92	0010	823042040	BOLT Stainless Steel		1	
93	0000	892775	JOINT Cable		2	
94	0012	898101218	WASHER Plastic		2	
95	0018	898101174	COTTER PIN Stainless Steel		2	
96	0000	898101195	ARM Throttle		1	

PART NOTES:

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

Maintenance Kits

Maintenance Kits

Ref #	Part Class	Part Number	Description	Comments	Qty	Note
-	0000	8M0120839	SERVICE KIT F25/30 Hp Standard (300 Hour)		1	
-	0035	8M0162831	FILTER ASSY OIL 4 STROKE		1	
-	0035	8M0088825	FUEL FILTER KIT		1	
-	0011	95374	NUT Nylon		1	
-	0026	8M0007119	SEAL Drain Plug		1	
-	0000	8M0075255	SEAL Drain Plug		2	
-	0000	8M0119207	THERMOSTAT 60 Degrees		1	
-	0027	853702005	GASKET		1	
-	0033	803507	SPARK PLUG		3	
-	0000	853792A07	REPAIR KIT Water Pump		1	
-	0097	823912	ANODE		1	
-	0097	823912002	ANODE		1	
-	0097	804043	ANODE		1	

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
10244060	OPERATION MANUAL	2	-	10244090	OPERATION MANUAL	2	-
10244D60	OWNERS MANUAL French	2	-	10244J60	OWNERS MANUAL Spanish	2	-
10245060	INSTALLATION MANUAL	2	-	10256070	OWNERS MANUAL	2	-
10256090	OPERATION MANUAL	2	-	120441	RETAINER Brass	62	29
120441	RETAINER Brass	106	29	120441	RETAINER Brass	114	29
13914Q03	HARDWARE KIT Prop	98	-	15781A5	CONNECTOR Fuel - Brass	10	27
15920Q54	LANYARD ASSEMBLY	62	30	15920Q54	LANYARD ASSEMBLY	104	11
15920Q54	LANYARD ASSEMBLY	106	41	15920Q54	LANYARD ASSEMBLY	110	11
15920Q54	LANYARD ASSEMBLY	114	41	160531	KEY	60	5
160573	E RING	60	12	16080	WASHER Stainless Steel	62	10
16080	WASHER Stainless Steel	106	10	16080	WASHER Stainless Steel	114	10
16081	NUT Stainless Steel	24	8	16081	NUT Stainless Steel	24	12
16081	NUT Stainless Steel	100	11	16081	NUT Stainless Steel	102	11
16081	NUT Stainless Steel	104	27	16081	NUT Stainless Steel	108	70
16081	NUT Stainless Steel	110	27	16081	NUT Stainless Steel	118	89
16085004	PIN Lower	74	20	16105	BOLT	76	42
16109002	O-RING	66	4	16119	PIN Dowel	48	4
16119	PIN Dowel	52	2	16119	PIN Dowel	52	9
16119	PIN Dowel	56	3	16119	PIN Dowel	78	11
161251	BOLT	38	8	16128T01	BEARING ASSEMBLY	84	2
16128T02	BEARING ASSEMBLY	80	18	161301	SEAL Oil	84	19
16131011	O-RING	92	29	161311	O-RING	84	16
161313	O-RING	42	5	161314	O-RING	92	25
161322	BALL Steel	84	6	16132T01	BEARING Ball	84	17
16133	STRAINER Water	80	8	16136T02	DRIVESHAFT Long	80	16
16138T01	GEAR Pinion (12 Teeth)	80	13	161401	WASHER	84	13
161402	WASHER	84	23	161404	WASHER	10	12
161404	WASHER	28	42	161404	WASHER	32	42
161404	WASHER	34	42	161404	WASHER	44	32
161404	WASHER	48	18	161404	WASHER	98	33
161404	WASHER	100	5	161404	WASHER	102	5
161452	THRUST HUB	84	21	161471	PROP NUT	84	24
161473	NUT Nylon	24	32	161473	NUT Nylon	98	18
161501	PIN	84	10	161521	FOLLOWER Cam	84	5
161541	IMPELLER	80	27	161541	IMPELLER	90	8
161551	KEY	80	17	161551	KEY	90	9
16158010	GASKET	80	26	16158010	GASKET	90	10
161602	GASKET	80	24	161622	SEAL Oil	80	20
161631	SHIM (0.1)	84	3	161681	SEAL Lower	80	30
161681	SEAL	90	3	16175	PIN	32	43
16175	PIN	88	10	16176007	BUSHING Component of Complete Gear Housing	26	3
16176007	BUSHING Component of Complete Gear Housing	30	3	16176007	BUSHING	34	3
16176009	BUSHING	76	35	16176010	BUSHING	76	36
161764	BUSHING	74	4	161765	BUSHING	74	21
161772	O-RING Component of Complete Gear Housing	26	7	161772	O-RING Component of Complete Gear Housing	30	7
161772	O-RING	34	7	161782	O-RING Component of Complete Gear Housing	26	8
161782	O-RING Component of Complete Gear Housing	30	8	161782	O-RING	34	8
161784	O-RING	16	7	16179	PIN Component of Complete Gear Housing	26	6
16179	PIN Component of Complete Gear Housing	30	6	16179	PIN	34	6
16179	PIN	88	11	161811	O-RING	14	29
16198003	THRUST ROD	74	5	16208	GRIP	74	28
162111	BOLT	14	6	16219004	SEAL	38	6
16226	GROMMET One for Remote Control and One for Power Trim/Tilt	10	15	16226	GROMMET Cam Rod Hole	10	15
16226	GROMMET PPT Cord Hole	10	16	16238	WASHER	76	33
162382	WASHER	66	35	16245	SCREW	46	23
16255	CLIP	46	13	16256004	FLOAT Arm Pin	46	14
16257003	SCREW Tapping - Stainless Steel	62	9	162632	BOLT	16	12
162635	CLAMP SCREW	70	11	162635	CLAMP SCREW	74	13
16336007	BUSHING	66	2	16695006	BOLT	82	39
16705	BOLT	12	22	167051	BOLT (M6 x 20)	10	10

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
167051	BOLT (M6 x 20)	12	12	167051	BOLT (M6 x 20)	12	15
167051	BOLT (M6 x 20)	18	15	167051	BOLT (M6 x 20)	48	16
167051	BOLT (M6 x 20)	52	20	167051	BOLT (M6 x 20)	66	17
167051	BOLT (M6 x 20)	78	19	167051	BOLT (M6 x 20)	80	11
167051	BOLT (M6 x 20)	86	33	16819	LOCKWASHER	38	13
16821	SCREW	16	5	16823	GROMMET	26	12
16823	GROMMET	30	12	16823	GROMMET	34	12
16826	WASHER Stainless Steel	12	27	16826	WASHER Stainless Steel	16	9
16826	WASHER Stainless Steel	40	6	16826	WASHER Stainless Steel	66	20
16826	WASHER Stainless Steel	86	15	16830009	BOLT	52	11
16830010	BOLT	78	10	168308	BOLT	58	5
16830A1	SCREW KIT	56	13	16832	BOLT (M6 x 16)	18	20
16832	BOLT (M6 x 16)	40	5	16832	BOLT (M6 x 16)	52	16
16832	BOLT (M6 x 16)	86	14	16832	BOLT (M6 x 16)	86	32
17022	BOLT	40	7	17169	CLAMP	62	15
171711	SWITCH ASSEMBLY Neutral	14	7	171711	SWITCH ASSEMBLY Neutral	110	29
171711	SWITCH ASSEMBLY Neutral	116	71	17641	WAVE WASHER	70	44
176672	SPRING	84	11	19513T01	PROPELLER SHAFT	84	12
22740	CLIP	106	15	22740	CLIP	114	15
30500K2	GUN AND LUBE	94	-	400212	NUT (M6) Stainless Steel	12	28
400212	NUT (M6) Stainless Steel	38	15	400212	NUT (M6) Stainless Steel	40	12
400256	LOCKWASHER (M6)	16	10	400256	LOCKWASHER (M6)	40	11
56762	TIE STRAP (4.00 Inches)	44	21	801403625	TAB WASHER	86	26
801404625	SHIM Impeller	86	25	801405625	KEY Impeller	86	24
801412T01	HOUSING ASSEMBLY Intake	86	27	801432001	BOLT (M6 x 25)	86	30
802619	BOLT	74	17	802833A1	OIL-10W30	2	-
803507	SPARK PLUG	56	17	803507	SPARK PLUG	120	-
803508T18	GASKET	56	16	803508T18	GASKET Cylinder Head Cover	96	-
8035092	BOLT	60	8	803513007	O-RING	56	12
803513007	O-RING Oil Filler Cap	96	-	803513009	O-RING	92	20
803521	PIN Piston	60	11	803525001	CLIP	56	6
803529T04	PUMP ASSEMBLY Fuel	42	1	803538	SWITCH ASSEMBLY Oil Pressure	14	14
803555	RETAINER	50	7	803556	KEEPER Valve	50	8
803560T04	ECU Engine Control Unit	18	17	803560T05	ECU Engine Control Unit	18	17
803560T06	ECU Engine Control Unit	18	17	803560T07	ECU Engine Control Unit	18	17
803563	CLAMP	20	29	8035631	CLAMP	44	31
8035631	CLAMP	56	15	803581	TOOL KIT	94	-
803593	PLUG	78	4	803598	SEAT	50	5
803663015	GASKET	78	25	803663015	GASKET Driveshaft Housing	96	-
803717002	REEL	22	10	803724T02	HOUSING Driveshaft	78	1
803725T02	HOUSING Driveshaft	78	1	803726001	BOLT	82	35
803738T06	DRIVESHAFT Short	80	16	803750005	HOUSING Water Pump	90	6
803750T05	HOUSING Water Pump	80	28	803751002	PUMP Liner Housing	80	29
803751002	PUMP Liner Housing	90	7	803753002	PLATE Water Pump Guide	80	25
803755006	TUBE Water	80	33	803755006	TUBE Water	90	2
803755007	TUBE Water	80	33	803760006	ROD Cam Component of Complete Gear Housing	28	43
803760007	ROD Cam Component of Complete Gear Housing	28	43	803760A16	ROD KIT Cam - Short Component of Complete Gear Housing	26	2
803760A17	ROD KIT Cam - Long Component of Complete Gear Housing	26	2	803760A17	ROD KIT Cam - Long	34	2
803774004	THRUST PLATE	66	3	803790001	BOLT Shoulder	70	43
803841	ACTUATOR	14	8	803841	ACTUATOR	110	30
803841	ACTUATOR	116	72	803858001	BOLT	58	10
803996T01	TILLER HANDLE	62	2	804019T01	HANDLE Carrying	62	25
804024008	SPRING Starter	22	8	804027001	C-RING	66	5
804027002	C RING	92	19	804027003	C RING	74	23
804031002	LOCK Starter	22	6	804035001	PULLEY Starter	22	17
804038T01	CLAMP BRACKET Starboard	74	1	804038T02	CLAMP BRACKET Starboard	74	1
804039T01	CLAMP BRACKET Port	74	2	804039T02	CLAMP BRACKET Port	74	2
804039T03	CLAMP BRACKET Port	74	2	804039T04	CLAMP BRACKET Port	74	2
804043	ANODE	70	24	804043	ANODE	120	-

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Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
804057001	PILOT LAMP	14	9	804821004	HOSE Fuel (600 mm) To Vapor Separator	42	3
804830002	CLAMP	44	12	804840007	O-RING	44	15
804840010	O-RING	52	30	804892002	DRUM Throttle	26	29
804892002	DRUM Throttle	30	29	804892002	DRUM Throttle	34	29
804892002	DRUM Throttle	108	48	804892002	DRUM Throttle	116	48
804903001	GROMMET Upper	80	32	804903001	GROMMET	90	1
804908A01	GASKET SET Gearcase	28	-	804908A01	GASKET SET Gearcase	32	-
804908A01	GASKET SET Gearcase	34	-	804908A01	GASKET SET Gearcase	82	-
804908A01	GASKET SET Gearcase	84	-	812634004	SPRING Return	22	16
812635T03	RATCHET	22	14	812637002	BOLT	22	13
812638002	PLATE Friction	22	12	812641003	O-RING	92	17
812645008	SPRING	22	3	812645009	SPRING	22	23
8126453	SPRING	84	8	8126454	SPRING	80	14
8126455	SPRING	70	13	812940007	HOSE Rubber (290 mm) To Adaptor Plate	56	24
812944T01	GEAR Forward - 23 Teeth	84	4	813026001	CLAMP Friction - Throttle	62	20
813028003	SPRING	26	20	813028003	SPRING	30	20
813028003	SPRING	34	20	813029T22	SWIVEL BRACKET	74	7
813029T22	SWIVEL BRACKET	74	7	813029T24	SWIVEL BRACKET	74	7
813029T24	SWIVEL BRACKET	74	7	8130484	BEARING Needle	80	2
813048T05	BEARING Needle	84	18	813276001	SHIM (0.1)	80	19
813276003	SHIM (0.3)	80	19	813276005	SHIM (0.5)	80	19
813276015	SHIM (0.15)	80	19	8132761	SHIM (0.15)	84	3
81502610	COTTER PIN	70	30	8150264	COTTER PIN	84	25
8150266	COTTER PIN	74	6	815037001	PLUG Use where Applicable	48	30
815093002	SPRING Tensioner	50	17	815093002	SPRING Tensioner	58	17
815094006	STOPPER	74	26	816311T	TIE STRAP (8.00 Inches)	76	37
822626K03	FILTER ASSEMBLY Oil	52	21	822647001	SEAL Intake - Black Valve Stem	50	3
822647002	SEAL Exhaust - Green Valve Stem	50	4	823032001	LOCKWASHER	58	20
823037A07	SWITCH ASSEMBLY Stop	62	5	823042	BOLT	12	2
823042	BOLT	14	18	823042	BOLT	18	5
823042	BOLT	48	5	823042038	BOLT	28	41
823042038	BOLT	32	41	823042038	BOLT	34	41
823042038	BOLT	52	8	823042038	BOLT	56	9
823042038	BOLT	76	32	823042038	BOLT	98	32
823042038	BOLT	100	1	823042038	BOLT	102	1
823042038	BOLT	104	9	823042038	BOLT	108	67
823042038	BOLT	110	9	823042038	BOLT	116	74
823042039	BOLT	22	32	823042039	BOLT	48	21
823042039	BOLT	62	19	823042040	BOLT Stainless Steel	14	20
823042040	BOLT Stainless Steel	18	23	823042040	BOLT Stainless Steel	22	20
823042040	BOLT Stainless Steel	22	29	823042040	BOLT Stainless Steel	24	2
823042040	BOLT Stainless Steel Throttle Arm and Shift Arm	24	21	823042040	BOLT Stainless Steel	66	39
823042040	BOLT Stainless Steel	98	11	823042040	BOLT Stainless Steel	100	3
823042040	BOLT Stainless Steel	102	3	823042040	BOLT Stainless Steel	104	13
823042040	BOLT Stainless Steel	108	73	823042040	BOLT Stainless Steel	110	13
823042040	BOLT Stainless Steel	118	92	823042041	BOLT	12	29
823042042	BOLT Stainless Steel	62	42	823042044	BOLT	10	11
823042044	BOLT	44	30	823042045	BOLT	86	12
823042046	BOLT	80	31	823042047	BOLT	78	7
823042048	BOLT	78	2	823042049	BOLT Stud	82	37
823042049	BOLT Stud	86	9	823042050	BOLT	84	20
823042051	SCREW	80	9	823042052	BOLT	14	4
823042056	BOLT	70	26	823042067	SCREW	18	11
823042076	BOLT	86	21	82304211	BOLT	14	33
82304213	BOLT	26	14	82304213	BOLT	30	14
82304213	BOLT	34	14	82304222	BOLT Stainless Steel	10	4
82304222	BOLT Stainless Steel	26	33	82304222	BOLT Stainless Steel	30	33
82304222	BOLT Stainless Steel	34	33	82304224	BOLT	10	29
82304224	BOLT	18	9	82304224	BOLT	52	15
82304224	BOLT	70	25	82304224	BOLT	74	25
82304230	BOLT	42	16	82304234	BOLT Component of Complete Gear Housing	26	9

PARTS INDEX

Part No.	Description	Pg.	Ref.no	Part No.	Description	Pg.	Ref.no
82304234	BOLT Component of Complete Gear Housing	30	9	82304234	BOLT	34	9
82304234	BOLT	104	22	82304234	BOLT	108	60
82304234	BOLT	110	22	82304234	BOLT	116	60
8230427	BOLT ASSEMBLY (M6 x 12)	12	9	8230427	BOLT ASSEMBLY (M6 x 12)	20	30
8230427	BOLT ASSEMBLY (M6 x 12)	48	23	8230427	BOLT ASSEMBLY (M6 x 12)	66	8
8230427	BOLT ASSEMBLY (M6 x 12)	70	16	8230427	BOLT ASSEMBLY (M6 x 12)	74	9
823701004	DECAL Co-Pilot	70	14	823912	ANODE	52	17
823912	ANODE	120	-	823912002	ANODE	74	24
823912002	ANODE	120	-	8248324	SCREW (M6 x 16)	14	25
8248324	SCREW (M6 x 16)	22	18	8248324	SCREW (M6 x 16)	22	28
8248324	SCREW (M6 x 16) Arm Bracket	24	15	8248324	SCREW (M6 x 16)	24	30
8248324	SCREW (M6 x 16)	40	10	8248324	SCREW (M6 x 16)	42	9
8248324	SCREW (M6 x 16)	44	13	8248324	SCREW (M6 x 16)	66	32
8248324	SCREW (M6 x 16)	92	39	8248324	SCREW (M6 x 16)	98	5
8248324	SCREW (M6 x 16)	98	27	8248324	SCREW (M6 x 16)	100	2
8248324	SCREW (M6 x 16)	102	2	8248324	SCREW (M6 x 16)	112	45
8248324	SCREW (M6 x 16)	116	84	824969	FITTING Grease	66	21
825046001	SCREW Adjusting	50	10	8251131	BRACKET	70	37
825119T01	CARRIER ASSEMBLY Bearing	84	15	825132T04	GEAR HOUSING ASSEMBLY Basic	80	1
825132T04	GEAR HOUSING ASSEMBLY Basic	84	1	825132T22	GEAR HOUSING ASSEMBLY Complete, Short	80	-
825132T22	GEAR HOUSING ASSEMBLY Complete, Short	84	-	825132T23	GEAR HOUSING ASSEMBLY Complete, Long	80	-
825132T23	GEAR HOUSING ASSEMBLY Complete, Long	84	-	825452002	SPRING	50	18
825453001	SPRING	50	15	825455001	SEAL Oil	58	8
825455001	SEAL Oil Camshaft	96	-	825666001	KEY Timing Pulley	60	6
825702002	BOLT Stainless Steel	26	17	825702002	BOLT Stainless Steel	26	19
825702002	BOLT Stainless Steel	28	38	825702002	BOLT Stainless Steel	30	17
825702002	BOLT Stainless Steel	30	19	825702002	BOLT Stainless Steel	32	38
825702002	BOLT Stainless Steel	34	17	825702002	BOLT Stainless Steel	34	19
825702002	BOLT Stainless Steel	34	38	825702002	BOLT Stainless Steel	42	2
825702002	BOLT Stainless Steel	44	8	825702002	BOLT Stainless Steel	48	13
825702002	BOLT Stainless Steel	62	41	825702002	BOLT Stainless Steel	98	29
825702002	BOLT Stainless Steel	100	4	825702002	BOLT Stainless Steel	102	4
825702002	BOLT Stainless Steel	104	12	825702002	BOLT Stainless Steel	108	55
825702002	BOLT Stainless Steel	108	56	825702002	BOLT Stainless Steel	110	12
825702002	BOLT Stainless Steel	116	55	825702002	BOLT Stainless Steel	116	56
8260531	HOUSING Water Pump Lower	80	22	826150001	NUT Adjusting	50	11
827188T04	LINER	86	28	827189	SLEEVE	86	18
827190	NUT	86	19	827490	HOSE Lube	86	2
827887	DECAL Unleaded Fuel - Bodensee	2	-	834955T02	PULLEY Drive	58	22
834961T03	CONNECTING ROD ASSEMBLY	60	7	834967T04	PUMP ASSEMBLY Oil	58	3
834973001	GEAR Driven	58	9	834974001	PLATE Breather	56	22
835427T04	GASKET	52	22	835427T04	GASKET	78	29
835427T04	GASKET Cylinder Block	96	-	850057003	ROPE Starter	22	7
850838T02	VALVE Intake	50	1	850839T02	VALVE Exhaust	50	2
850879001	BOLT	50	14	8518153	GROMMET	44	35
851832	NUT	18	2	851837	MOUNT Rubber	14	2
851845001	HOOK	58	18	851846001	SENSOR Water Temperature	14	28
851848008	HOSE Rubber (15 mm)	80	34	851858006	BUSHING Plastic	62	39
851866009	BOLT Lower	66	9	8518663	BOLT	92	28
851867	WASHER	66	13	851869002	COVER Lower	66	16
851873T03	POWER TRIM/TILT ASSEMBLY	76	34	851873T03	POWER TRIM/TILT ASSEMBLY	92	1
851874002	PIN Cylinder Upper	74	31	851877001	COUPLING	92	27
852432001	SEAL Rubber	78	26	852778010	SPRING Friction	22	11
852784001	E RING	22	9	853523002	GASKET	58	4
853523002	GASKET Oil Pump - Outer	96	-	853531001	BOLT	56	20
853531003	BOLT	48	6	853531004	BOLT	48	2
853577001	COVER Drain	78	9	853701	WASHER To Swivel Bracket	70	20
853702005	GASKET	120	-	8537052	CAP Thermostat	52	14
8537072	SEAL Oil	78	28	8537072	SEAL Oil Adaptor Plate	96	-
853709008	GROMMET Battery Cable	10	23	8537096	O-RING	80	21
8537154	SPACER	10	13	8537154	SPACER	44	34

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853722022	NUT	70	10	853722022	NUT	76	44
853722023	NUT	82	38	853722023	NUT	86	11
853722026	NUT	16	11	853722026	NUT	40	14
853722029	NUT Nylon	70	7	85372210	NUT	80	7
85372211	NUT	80	12	85372214	CAP NUT	70	4
85372214	CAP NUT	110	33	85372214	CAP NUT	116	66
8537227	NUT Nylon	26	23	8537227	NUT Nylon	30	23
8537227	NUT Nylon	34	23	8537227	NUT Nylon	40	15
8537227	NUT Nylon	42	10	8537227	NUT Nylon	108	53
8537227	NUT Nylon	116	53	8537232	WAVE WASHER	70	19
853740016	CABLE Starter	14	12	8537408	CABLE Black	12	8
8537435	BUSHING	70	5	8537437	MOUNT Rubber	10	14
8537437	MOUNT Rubber	44	33	853745	CAP	24	13
853745	CAP	98	3	853745	CAP	100	20
853745	CAP	102	20	853748	SNAP Link Rod	70	31
853752001	BRACKET Aluminum	62	17	853756001	PLATE	56	8
853762	TRIM TAB	80	10	853763	STRAINER SET Water	80	5
853764	HOLDER	84	7	853765T	GUIDE	80	15
853769001	TILT TUBE	74	3	853770T03	SHAFT ASSEMBLY Steering	66	34
8537712	MOUNT Lower	66	12	853772002	PLATE Lock	66	36
853772003	PLATE Upper Lock Upper	66	41	853773003	DAMPER Upper	66	44
8537732	RUBBER DAMPER Lower	66	11	853774	STOP	70	38
853775001	GRIP Rubber	62	6	853775002	GRIP	62	4
853776	BUTTON	62	35	853776	BUTTON	66	28
853776	BUTTON	70	42	853776	BUTTON	76	41
853776	BUTTON	112	41	853776	BUTTON	116	75
853786T06	YOKE Bottom	66	6	853792A07	REPAIR KIT Water Pump	82	-
853792A07	REPAIR KIT Water Pump	120	-	853794	RETAINER	88	12
853805T03	STARTER MOTOR ASSEMBLY	14	1	853805T03	STARTER MOTOR ASSEMBLY	16	1
8538061	PINION	16	2	853807T02	HOLDER Brush	16	4
853809001	SOLENOID Starter	12	3	853814002	FUSE 20 Ampere	14	31
853816002	BOOT	14	10	853816003	BOOT Red Starter Motor	14	13
853816004	BOOT Red	12	6	853816004	BOOT Red Starter Solenoid	14	11
853820A02	SWITCH ASSEMBLY Start	14	34	853820A02	SWITCH ASSEMBLY Start	110	28
853820A02	SWITCH ASSEMBLY Start	116	67	853822002	WASHER	74	22
853825	CAP	24	36	853825	CAP	98	22
853826001	SPACER	24	34	853826001	SPACER	98	20
8539911	WASHER	18	3	853994	PLUG	14	32
853994	PLUG	20	26	85399610	INSTALL TOOL Clutch Pin	94	-
85399614	SOCKET TOOL Bevel Gear B Nut	94	-	854617001	GASKET	78	8
855430002	FLOAT	46	15	855544013	SCREW	46	16
855544018	SCREW	44	7	855544020	SCREW	62	16
855544020	SCREW	74	12	855545002	COLLAR	22	26
855550002	LIFTING EYE	52	10	855676002	THERMOSTAT 60 Degrees	52	12
855677002	BOLT	56	7	855677003	BOLT	52	3
855677004	BOLT	52	6	855679002	NUT	58	19
855681002	SEAL Oil Upper	60	3	855681002	SEAL Oil Crankshaft-Upper	96	-
855708T25	IMPELLER	86	23	856880002	CLAMP	42	26
856949001	NUT	22	22	859278003	DECAL Throttle Only	10	17
859278003	DECAL Throttle Only	104	25	859278003	DECAL Throttle Only	108	65
859278003	DECAL Throttle Only	110	25	859278003	DECAL Throttle Only	116	65
859278004	DECAL Start	10	25	859278004	DECAL Start	110	34
859278004	DECAL Start	116	68	859578A02	CAP ASSEMBLY Oil Filler	56	11
859651A1	TANK ASSEMBLY Fuel	98	-	877680Q8	HOSE ASSEMBLY Fuel (8 Feet)	2	-
878311	CAP	10	28	878376	SHIFT LINKAGE KIT	86	4
878378	GATE Reverse - With Bumper	86	3	878388	SCREW Stainless Steel	62	18
878388001	SCREW	86	20	878608	SCREW (#10-16 x .500)	106	9
878608	SCREW (#10-16 x .500)	114	9	879147A09	CONVERSION KIT Tiller Handle (Electric Remote Control to Electric Handle)	110	-
879147T10	BRACKET	18	8	879194266	BOLT	108	44

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879194308	BOLT	88	2	879652003	WASHER	86	31
88807A19	CABLE ASSEMBLY	14	35	888786	SCREW	52	28
889246024	ADAPTER PLATE	86	6	889246025	HOUSING Water Pump	90	13
889246A33	CONVERSION KIT Remote Control-Electric	98	-	889246A33	CONVERSION KIT Remote Control-Electric	100	-
889246A34	CONVERSION KIT Remote Control-Manual	98	-	889246A34	CONVERSION KIT Remote Control-Manual	102	-
889246A71	CONVERSION KIT Tiller Handle-Remote Control to Handle Model	98	-	889246A71	CONVERSION KIT Tiller Handle-Remote Control to Handle Model	104	-
889246A72	ANODE KIT	86	29	889246T26	HOUSING Volute	86	1
889246T27	DRIVESHAFT	86	17	889246T32	CRANKSHAFT ASSEMBLY	60	1
892395T02	SWITCH ASSEMBLY Stop	62	28	892775	JOINT Cable	24	7
892775	JOINT Cable	24	23	892775	JOINT Cable	98	13
892775	JOINT Cable	100	12	892775	JOINT Cable	102	12
892775	JOINT Cable	104	26	892775	JOINT Cable	108	74
892775	JOINT Cable	110	26	892775	JOINT Cable	118	93
892776	NUT	62	22	892777	SPRING Stainless Steel	62	21
892777001	SPRING Stainless Steel	62	37	892904005	DECAL Oil Pressure	10	24
892904006	DECAL Tiller Lock Release	106	27	892904006	DECAL Tiller Lock Release	114	27
892904011	DECAL Start in Gear	12	32	895106	WASHER Stainless Steel	26	24
895106	WASHER Stainless Steel	30	24	895106	WASHER Stainless Steel	34	24
895106	WASHER Stainless Steel	40	2	895106	WASHER Stainless Steel	48	7
895106	WASHER Stainless Steel	52	5	895106	WASHER Stainless Steel	56	21
895106	WASHER Stainless Steel	58	6	895106	WASHER Stainless Steel	70	9
895106	WASHER Stainless Steel	76	43	895106	WASHER Stainless Steel	78	14
895106	WASHER Stainless Steel	90	5	895106	WASHER Stainless Steel	108	52
895106	WASHER Stainless Steel	116	52	895106001	WASHER	66	29
895106001	WASHER	70	21	895106001	WASHER	78	3
895106001	WASHER	82	36	895106001	WASHER	112	42
895106001	WASHER	116	82	895106002	WASHER	48	3
895118	WASHER	58	11	895118001	WASHER	50	16
895118002	WASHER	4	5	895118002	WASHER	12	23
895118002	WASHER	14	21	895118002	WASHER	18	21
895118002	WASHER	18	22	895118002	WASHER	22	21
895118002	WASHER	22	30	895118002	WASHER	24	19
895118002	WASHER Component of Complete Gear Housing	26	10	895118002	WASHER	26	30
895118002	WASHER Component of Complete Gear Housing	30	10	895118002	WASHER	34	10
895118002	WASHER	42	11	895118002	WASHER	70	29
895118002	WASHER	72	45	895118002	WASHER	98	9
895118002	WASHER	100	7	895118002	WASHER	102	7
895119001	PLATE	58	21	895120001	TIMING BELT	58	12
895126	COLLAR (6 mm)	26	32	895126004	COLLAR Stainless Steel (6.3 mm)	26	32
895126004	COLLAR Stainless Steel (6.3 mm)	30	32	895126004	COLLAR Stainless Steel (6.3 mm)	34	32
895126004	COLLAR Stainless Steel (6.3 mm)	108	45	895126004	COLLAR Stainless Steel (6.3 mm)	116	45
895133T01	COVER Belt	22	25	895134	PLUG Cap	62	3
895136	BOLT	78	5	895137	PULLEY	62	12
895138	HOUSING	62	13	895139	COVER	62	11
895140	BOLT Steel	62	26	895140	BOLT Steel	104	3
895140	BOLT Steel	106	39	895140	BOLT Steel	110	3
895140	BOLT Steel	114	39	895140002	BOLT	66	22
895140002	BOLT	110	35	895140002	BOLT	116	77
895141	WASHER Stainless Steel	24	28	895141	WASHER Stainless Steel	58	16
895141	WASHER Stainless Steel	62	27	895141	WASHER Stainless Steel	86	8
895141	WASHER Stainless Steel	98	25	895141	WASHER Stainless Steel	104	2
895141	WASHER Stainless Steel	106	40	895141	WASHER Stainless Steel	110	2
895141	WASHER Stainless Steel	114	40	895142001	COVER	62	31
895144	LEVER Tiller Lock - Stainless Steel	62	34	895145	COVER	62	40
895146	WASHER	78	6	895146001	WASHER	66	25
895146001	WASHER	110	38	895146001	WASHER	116	80
895146002	WASHER	66	24	895146002	WASHER	110	37
895146002	WASHER	116	79	895148001	GASKET	78	22
895150	GASKET	52	18	895150	GASKET Anode Cap	96	-

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895153001	HOSE Rubber (220 mm)	52	25	895160	GEAR Drive	26	26
895160	GEAR Drive	30	26	895160	GEAR Drive	34	26
895160	GEAR Drive	108	50	895160	GEAR Drive	116	50
895161	GEAR Driven	26	27	895161	GEAR Driven	30	27
895161	GEAR Driven	108	54	895161	GEAR Driven	116	54
895162	COLLAR Steel	26	25	895162	COLLAR Steel	30	25
895162	COLLAR Steel	34	25	895162	COLLAR Steel	108	51
895162	COLLAR Steel	116	51	895173	DISC	66	23
895173	DISC	110	36	895173	DISC	116	78
895265	TENSIONER Belt	58	13	895266	COVER TENSIONER	58	14
896109T02	TOP COWL ASSEMBLY Mercury, Decaled	4	1	896109T03	TOP COWL ASSEMBLY Camouflage - With Decals	4	1
896111T	INTAKE Air, Mercury	4	2	896111T02	INTAKE Air - Camouflage	4	2
896112	INSERT Port	4	3	896113T	PAN Bottom	10	1
896113T03	PAN Bottom - Camouflage	10	1	896114	COVER	10	2
896114001	COVER	10	2	896114002	COVER Camouflage	10	2
896115	GROMMET Control Cable	10	19	896115	GROMMET Control Cable	100	8
896115	GROMMET Control Cable	102	8	896116T	SKIRT	78	12
896116T01	SKIRT Camouflage	78	12	896117	LATCH ASSEMBLY Cowl	10	5
896117A01	LATCH ASSEMBLY Cowl	10	5	896154	INSERT Starboard	4	4
896296	HOUSING Switch	62	23	896629	GASKET	10	32
896630	BRACKET Switch	92	38	896631	GROMMET	78	17
896652A06	DECAL SET	6	9	896652A06	DECAL SET	8	5
896695T02	TOP COWL ASSEMBLY Mariner, Decaled	4	1	896696T	INTAKE Air, Mariner	4	2
896697	SEAL Top Cowl	4	7	896853008	DECAL Tiller Handle Shift-Rabbit	62	7
896853008	DECAL Tiller Handle Shift-Rabbit	106	7	896853008	DECAL Tiller Handle Shift-Rabbit	114	7
896853A06	DECAL SET	6	1	896854007	DECAL Oil Pressure	10	24
896854A01	DECAL SET Camouflage	6	11	896854A01	DECAL SET Camouflage	8	7
896854A06	DECAL SET	6	2	896855A06	DECAL SET	6	10
896855A06	DECAL SET	8	6	896890A10	BLACK MAX PROPELLER	84	22
896892A40	BLACK MAX PROPELLER	84	22	896896A40	BLACK MAX PROPELLER	84	22
896900A40	BLACK MAX PROPELLER	84	22	898101	FILTER Air	48	28
898101002	SEAL Skirt	78	16	898101003	SEAL Skirt	78	15
898101004	BRACKET Arm Shift and Throttle	24	14	898101004	BRACKET Arm	98	4
898101004	BRACKET Arm	100	16	898101004	BRACKET Arm	102	16
898101005	BALL	92	22	898101009	SCREW	52	4
898101011	SCREW	58	15	898101012	SCREW	24	27
898101012	SCREW	98	24	898101013	SCREW	70	34
898101014	SCREW	70	18	898101015	SCREW	92	35
898101016	SCREW	10	22	898101017	SCREW	10	3
898101018	SCREW	24	35	898101018	SCREW	98	21
898101020	HOSE Breather To Intake Silencer	56	5	898101023	CAP	44	5
898101024	CAP ASSEMBLY	92	33	898101027	CLIP	42	21
898101027	CLIP	44	16	898101028	CAM Clutch Component of Complete Gear Housing	26	1
898101028	CAM Clutch Component of Complete Gear Housing	30	1	898101028	CAM Clutch	34	1
898101031	COLLAR	66	33	898101031	COLLAR	112	46
898101031	COLLAR	118	85	898101033	PLATE	42	8
898101034	GROMMET Control Cable	10	19	898101035	HANDLE Co-Pilot	66	26
898101035	HANDLE Co-Pilot	110	39	898101035	HANDLE Co-Pilot	116	81
898101036	PLATE Co-Pilot	66	31	898101036	PLATE Co-Pilot	112	44
898101036	PLATE Co-Pilot	118	86	898101043	DAMPER Rubber Upper	66	42
898101044	PIN Space	70	8	898101045	DRAG LINK	24	31
898101045	DRAG LINK	98	17	898101046	SCREW Drain	46	18
898101048	O-RING Drain Screw	46	19	898101049	O-RING Drain Screw	46	6
898101050	BRACKET ECU	18	19	898101063	FLOAT VALVE	46	12
898101066	GASKET Fuel Cooler	42	12	898101069	BRACKET Fuel Filter	42	23
898101070	MOUNT Rubber-Fuel Filter	42	22	898101072	HOSE To Intake Manifold	12	19
898101073	HOSE To Intake Silencer	12	20	898101077	CABLE ASSEMBLY Fuse	14	30
898101078	GASKET	48	14	898101079	PLATE	44	6
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898101081	GEAR PLATE	108	49	898101081	GEAR PLATE	116	49

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898101082	GEAR PLATE	34	18	898101082	GEAR PLATE	108	43
898101082	GEAR PLATE	116	43	898101083	GRIP	66	27
898101083	GRIP	112	40	898101083	GRIP	116	76
898101084	GROMMET	48	24	898101085	GROMMET	46	4
898101086	GROMMET	78	23	898101087	GROMMET	24	25
898101087	GROMMET	98	15	898101087	GROMMET	100	9
898101087	GROMMET	102	9	898101088	GROMMET	10	26
898101089	WIRE Ground To Swivel Bracket	70	15	898101089	WIRE Ground	74	8
898101090	WIRE Ground	66	19	898101091	WIRE Ground	66	7
898101093	FILTER Fuel-High Pressure	42	24	898101094	HOLDER	12	14
898101095	HOOK LEVER	10	7	898101100	HOSE (600 mm) To Cylinder Block	42	31
898101101	CABLE ASSEMBLY With Grommet	14	15	898101102	HOSE (300 mm)	46	20
898101103	HOSE (110 mm)	14	27	898101104	SLEEVE	42	29
898101105	COVER Idle Exhaust	78	18	898101106	GASKET Idle Exhaust Port Cover	78	20
898101108	CONNECTOR	44	3	898101109	JOINT	28	36
898101109	JOINT	30	36	898101109	JOINT	34	36
898101110	KNOB	28	35	898101110	KNOB	30	35
898101110	KNOB	34	35	898101110	KNOB	104	5
898101110	KNOB	108	64	898101110	KNOB	110	5
898101110	KNOB	116	64	898101111	TIE STRAP	20	28
898101111	TIE STRAP	44	20	898101111	TIE STRAP	52	24
898101111	TIE STRAP	100	26	898101112	LEVER	26	16
898101112	LEVER	30	16	898101112	LEVER	34	16
898101112	LEVER	104	20	898101112	LEVER	108	58
898101112	LEVER	110	20	898101112	LEVER	116	58
898101113	LINK ROD Shift	24	22	898101113	LINK ROD Shift	98	12
898101113	LINK ROD Shift	100	10	898101113	LINK ROD Shift	102	10
898101114	LINK ROD Throttle	24	11	898101114	LINK ROD Throttle	98	2
898101114	LINK ROD Throttle	100	19	898101114	LINK ROD Throttle	102	19
898101115	MANUAL VALVE ASSEMBLY	92	15	898101116	SENSOR MAP	14	24
898101117	PLATE Map Sensor	14	19	898101118	SENSOR MAT	12	17
898101119	GROMMET Mat Sensor	12	18	898101120	NIPPLE	44	14
898101121	NUT	66	37	898101122	DIPSTICK	52	27
898101123	SEAL Oil Lower	60	4	898101123	SEAL Oil Crankshaft-Lower	96	-
898101124	O-RING	44	10	898101125	O-RING	44	11
898101126	O-RING	46	17	898101127	O-RING	46	5
898101128	O-RING	48	9	898101128	O-RING Intake Manifold	96	-
898101129	O-RING	92	34	898101130	O-RING	92	31
898101131	O-RING	44	2	898101132	O-RING	46	25
898101133	O-RING	46	24	898101134	ALARM	12	16
898101134	ALARM	110	31	898101134	ALARM	116	70
898101135	PIN	26	22	898101135	PIN	30	22
898101135	PIN	34	22	898101135	PIN	38	11
898101136	PLATE	12	26	898101137	PLATE	78	21
898101138	PLUG	18	7	898101139	PLUG	18	18
898101140	PLUG	10	21	898101141	BOOT	18	14
898101142	PLUNGER	52	23	898101143	SWITCH Power Tilt	62	24
898101144	HARNESSE ASSEMBLY Extension-PTT	14	16	898101145	O-RING	92	37
898101146	COIL Pulser	18	10	898101147	COIL Pulser	18	12
898101148	GUIDE Ratchet	22	15	898101149	RETAINER Stainless Steel	10	18
898101149	RETAINER Stainless Steel	38	4	898101149	RETAINER Stainless Steel	104	8
898101149	RETAINER Stainless Steel	108	61	898101149	RETAINER Stainless Steel	110	8
898101149	RETAINER Stainless Steel	116	61	898101151	LINK	70	32
898101153	ROCKER ARM	50	9	898101154	SHAFT Rocker Arm - Exhaust	50	13
898101155	SHAFT Rocker Arm- Intake	50	12	898101156	HOSE Rubber (700 mm) Fuel Cooler to Water Connector	42	17
898101158	MOUNT Rubber	12	25	898101158	MOUNT Rubber	14	23
898101158	MOUNT Rubber	18	25	898101159	GASKET	48	27
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898101166	GROMMET Rubber	34	34	898101166	GROMMET Rubber	104	6
898101166	GROMMET Rubber	108	63	898101166	GROMMET Rubber	110	6
898101166	GROMMET Rubber	116	63	898101167	SEAL SET	92	16
898101169	SHIFT ARM	28	40	898101169	SHIFT ARM	32	40
898101169	SHIFT ARM	34	40	898101169	SHIFT ARM	98	31
898101169	SHIFT ARM	100	13	898101169	SHIFT ARM	102	13
898101170	SHIFT ARM	24	24	898101170	SHIFT ARM	98	14
898101170	SHIFT ARM	100	22	898101170	SHIFT ARM	102	22
898101171	STOPPER Shift Lever - Stainless Steel	26	15	898101171	STOPPER Shift Lever - Stainless Steel	30	15
898101171	STOPPER Shift Lever - Stainless Steel	34	15	898101171	STOPPER Shift Lever - Stainless Steel	104	21
898101171	STOPPER Shift Lever - Stainless Steel	108	59	898101171	STOPPER Shift Lever - Stainless Steel	110	21
898101171	STOPPER Shift Lever - Stainless Steel	116	59	898101172	SHIFT ROD	26	11
898101172	SHIFT ROD	30	11	898101172	SHIFT ROD	34	11
898101173	JOINT Shift Rod	28	44	898101174	COTTER PIN Stainless Steel	24	6
898101174	COTTER PIN Stainless Steel	24	18	898101174	COTTER PIN Stainless Steel	98	8
898101174	COTTER PIN Stainless Steel	100	21	898101174	COTTER PIN Stainless Steel	102	21
898101174	COTTER PIN Stainless Steel	104	24	898101174	COTTER PIN Stainless Steel	108	76
898101174	COTTER PIN Stainless Steel	110	24	898101174	COTTER PIN Stainless Steel	118	95
898101175	HARNESS ASSEMBLY Solenoid Switch - Red	12	7	898101176	SPRING	92	24
898101177	SPRING	48	17	898101178	SPRING	10	6
898101180	SEAT Spring	92	23	898101181	LOCKWASHER	16	13
898101182	HANDLE Starter	22	4	898101183	CABLE Lock	22	24
898101184	BRACKET Starter Lock Cable	52	7	898101184	BRACKET Starter Lock Cable	98	34
898101184	BRACKET Starter Lock Cable	100	28	898101185	SPRING	22	23
898101186	BRACKET	14	3	898101187	BRACKET Starter	22	19
898101188	BRACKET	48	22	898101189	PLATE	24	26
898101189	PLATE	98	23	898101190	STUD	56	4
898101191	TILT TUBE ASSEMBLY	70	3	898101192	SCREW Tapping	40	1
898101192	SCREW Tapping	78	13	898101194	GASKET	52	13
898101194	GASKET Thermostat Cap	96	-	898101195	ARM Throttle	24	1
898101195	ARM Throttle	104	16	898101195	ARM Throttle	108	77
898101195	ARM Throttle	110	16	898101195	ARM Throttle	118	96
898101196	ARM Throttle	24	16	898101196	ARM Throttle	98	6
898101196	ARM Throttle	100	18	898101196	ARM Throttle	102	18
898101197	GASKET Throttle Body	48	12	898101197	GASKET Throttle Body	96	-
898101198	CABLE Throttle	62	14	898101199	CAM Throttle - Black	48	20
898101200	CAM Throttle - White	48	20	898101202	DECAL Throttle-Lock	62	43
898101203	OPENER Throttle	26	31	898101203	OPENER Throttle	30	31
898101203	OPENER Throttle	34	31	898101203	OPENER Throttle	108	46
898101203	OPENER Throttle	116	46	898101204	ROD Throttle	24	9
898101204	ROD Throttle	104	17	898101204	ROD Throttle	108	68
898101204	ROD Throttle	110	17	898101204	ROD Throttle	118	87
898101205	ROD Throttle - Stainless Steel	24	10	898101205	ROD Throttle - Stainless Steel	104	18
898101205	ROD Throttle - Stainless Steel	108	69	898101205	ROD Throttle - Stainless Steel	110	18
898101205	ROD Throttle - Stainless Steel	118	88	898101206	SHAFT Throttle	62	8
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898101209	STOPPER Tilt - Port	70	17	898101210	PLATE Tilt Stopper Setting	70	35
898101211	FITTING	42	27	898101212	VALVE ASSEMBLY	44	4
898101213	SEAT Valve	92	21	898101214	SPRING Valve	50	6
898101215	WASHER	16	14	898101216	WASHER	74	15
898101217	WASHER Rubber	62	38	898101218	WASHER Plastic	24	5
898101218	WASHER Plastic	24	17	898101218	WASHER Plastic	40	16
898101218	WASHER Plastic	98	7	898101218	WASHER Plastic	100	6
898101218	WASHER Plastic	102	6	898101218	WASHER Plastic	104	23
898101218	WASHER Plastic	108	75	898101218	WASHER Plastic	110	23
898101218	WASHER Plastic	118	94	898101219	CONNECTOR	42	18
898101221	HOSE Rubber	44	26	898101221	HOSE Rubber	44	26
898101222	BRACKET	42	6	898101223	MOUNT Rubber	42	7
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898101231	CLAMP	102	23	898101233	LEVER	76	39
898101234	GRIP Reverse Lock Lever	70	41	898101234	GRIP	76	40
898101235	COLLAR	76	45	898101236	SCREW Tapping	48	29
898101237	CLAMP	42	19	898101237	CLAMP	44	27
898101238	HOLDER	46	8	898101239	FILTER	46	11
898101240	GROMMET	46	9	898101241	SCREW Stainless Steel (M4 x 25)	62	32
898101242	MOUNT Rubber Upper	66	40	898101243	STOPPER Tilt	74	26
898101244	CLAMP	74	11	898101245	SEAL	92	18
898101246	JOINT	92	2	898101247	NUT	92	3
898101248	SEAL	92	4	898101249	O-RING	92	5
898101250	O-RING	92	11	898101251	PISTON	92	12
898101252	RING	92	13	898101253	O-RING	92	14
898101254	O-RING	92	7	898101255	O-RING	92	9
898101256	CLAMP	24	37	898101256	CLAMP	100	27
898101260	SLEEVE Protective	44	36	898101262	SHAFT Reverse Lock	70	28
898101263	SPRING	70	23	898101265	BRACKET Starter Lock Cable - Stainless Steel	52	7
898101265	BRACKET Starter Lock Cable - Stainless Steel	104	10	898101265	BRACKET Starter Lock Cable - Stainless Steel	108	66
898101265	BRACKET Starter Lock Cable - Stainless Steel	110	10	898101265	BRACKET Starter Lock Cable - Stainless Steel	116	73
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898101272	HOSE Rubber with Arrow (730mm) Air Vent-Bottom Cowl	44	18	898101273	ORIFICE	44	22
898101274	COLLAR	42	32	898101275	TIE STRAP	42	33
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898101357	ECU Engine Control Unit	18	17	898101360	TOOL Crankshaft Holder	94	-
898101377	JOINT Shift Rod	26	4	898101377	JOINT Shift Rod	30	4
898101377	JOINT Shift Rod	34	4	898101378	PIN To Swivel Bracket	72	47
898101379	SPRING	72	46	898101381	GASKET	90	12
898101404	DECAL Wiring Diagram	12	30	898101405	DECAL Warning System	12	31
898101625	PLUG Plastic	10	21	898101625	PLUG Plastic	104	7
898101625	PLUG Plastic	108	62	898101625	PLUG Plastic	110	7
898101625	PLUG Plastic	116	62	898101634	WIRE Lock	22	24
898101636	SPRING Detent	34	43	898101637	BUSHING	34	27
898101638	LEVER Shift	38	10	898101639	PLATE	38	9
898101640	SPRING	38	3	898101641	SHIFT ROD	38	16
898101642	LINK ROD	38	19	898101643	LINK ROD	38	18
898101644	NUT	38	17	898101645	SPRING	38	14
898101646	BUSHING Plastic	38	5	898101647	BRACKET	40	9
898101648	BOLT Pivot	40	13	898101649	GRIP	62	4
898101654	WASHER	86	10	898101654	WASHER	86	13
898101654	WASHER	86	22	898101655	PLATE Guide	90	11
898101656	BOLT	90	4	898101657	SHIFT CAM	86	5
898101795	BOLT	86	7	898101796	GEAR PLATE	34	28
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898101A06	GASKET SET Powerhead	56	-	898101A06	GASKET SET Powerhead	58	-
898101A06	GASKET SET Powerhead	60	-	898101A06	GASKET SET Powerhead	78	-
898101A06	GASKET SET Powerhead	96	-	898101A45	ATTACHING KIT Steering	24	-
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898101T08	BEARING Thrust - Red	60	2	898101T19	BRACKET	22	27
898101T19	BRACKET	100	24	898101T19	BRACKET	102	24
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898101T51	HARNESS ASSEMBLY ECU	20	27	898101T51	HARNESS ASSEMBLY ECU	110	32
898101T51	HARNESS ASSEMBLY ECU	116	69	898101T52	HARNESS ASSEMBLY ECU	20	27
898101T52	HARNESS ASSEMBLY ECU	98	1	898101T52	HARNESS ASSEMBLY ECU	100	25
898101T53	ECU Engine Control Unit	18	17	898101T54	ECU Engine Control Unit	18	17
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898101T59	BRACKET Electrical	12	1	898101T60	COVER Electrical Bracket	12	10
898101T61	ADAPTER PLATE	78	27	898101T64	FLYWHEEL	18	1
898101T65	COOLER Fuel	42	15	898101T65	COOLER Fuel	46	22
898101T67	PUMP ASSEMBLY Fuel	46	10	898101T68	FILTER Fuel	42	13
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898101T76	REGULATOR Fuel	46	3	898103003	SILENCER ASSEMBLY Intake	48	25
898103004	COVER Intake Silencer	48	26	898103005	VALVE ASSEMBLY Idle Air Control (IAC)	12	21
898103011	SWITCH PTT	92	36	898103018	BRACKET Shift Rod Lever	28	37
898103018	BRACKET Shift Rod Lever	30	37	898103018	BRACKET Shift Rod Lever	34	37
898103018	BRACKET Shift Rod Lever	98	28	898103018	BRACKET Shift Rod Lever	100	15
898103018	BRACKET Shift Rod Lever	102	15	898103026	BRACKET	26	13
898103026	BRACKET	30	13	898103026	BRACKET	34	13
898103156	RETAINER Upper	32	44	898103157	RETAINER Lower	32	46
898103158	SPRING	32	45	898103158	SPRING	88	7
898103193	DECAL Interference	22	-	898103A08	PISTON ASSEMBLY	60	9
898103A83	CAMSHAFT	58	1	898103A85	CAMSHAFT	58	2
898103A87	SHORT BLOCK	50	-	898103A87	SHORT BLOCK	52	-
898103A87	SHORT BLOCK	56	-	898103A87	SHORT BLOCK	58	-
898103A87	SHORT BLOCK	60	-	898103A90	CHARGING KIT Battery	98	-
898103A92	CO-PILOT KIT	66	-	898103A92	CO-PILOT KIT	110	-
898103A92	CO-PILOT KIT	116	-	898103T	COIL Ignition	18	13
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898103T12	PUMP	92	26	898103T13	STARTER ASSEMBLY Recoil	22	1
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898103T16	SHIFT SHAFT	34	21	898103T16	SHIFT SHAFT	104	19
898103T16	SHIFT SHAFT	108	57	898103T16	SHIFT SHAFT	110	19
898103T16	SHIFT SHAFT	116	57	898103T17	SHIFT SHAFT	28	39
898103T17	SHIFT SHAFT	32	39	898103T17	SHIFT SHAFT	34	39
898103T17	SHIFT SHAFT	98	30	898103T17	SHIFT SHAFT	100	14
898103T17	SHIFT SHAFT	102	14	898103T19	HOUSING Starter	22	2
898103T21	SWIVEL BRACKET	66	1	898103T22	THROTTLE BODY ASSEMBLY	48	11
898103T23	THROTTLE BODY ASSEMBLY	48	11	898103T24	TILLER HANDLE ASSEMBLY	62	1
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898103T27	INSULATOR	48	10	898103T28	LOCK Reverse	70	27
898103T29	GEAR Reverse - 23 Teeth	84	14	898103T30	CLUTCH	84	9
898103T31	MOTOR ASSEMBLY	92	30	898103T32	SHOCK ABSORBER Gas	76	38
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898103T33	SHORT BLOCK	56	-	898103T33	SHORT BLOCK	58	-
898103T33	SHORT BLOCK	60	-	898103T34	SHORT BLOCK	50	-
898103T34	SHORT BLOCK	52	-	898103T34	SHORT BLOCK	56	-
898103T34	SHORT BLOCK	58	-	898103T34	SHORT BLOCK	60	-
898103T35	RING SET Piston	60	10	898103T36	CYLINDER	92	6
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898103T39	LEVER Reverse Lock	70	40	898103T40	THROTTLE BODY ASSEMBLY	48	11
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898224A07	DECAL EPA Label Information	2	-	898224A08	DECAL EPA Label Information	2	-
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899659A01	BRACKET Stick Steer	98	-	899696A01	DIAGRAM SET Colored	98	-
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8M0021224	CLIP Bow-Tie	40	17	8M0051061	CONVERSION KIT Tiller Handle (Manual Remote Control to Manual Handle)	106	-
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8M0051374	TILLER HANDLE	114	2	8M0051375	PLUG Cap	106	3
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8M0051376	GRIP Rubber	114	6	8M0051377	GRIP	106	4
8M0051377	GRIP	114	4	8M0051379	SHAFT Throttle	106	8
8M0051379	SHAFT Throttle	114	8	8M0051380	BRACKET	106	17
8M0051380	BRACKET	114	17	8M0051381	SCREW	106	16
8M0051381	SCREW	106	18	8M0051381	SCREW	114	16
8M0051381	SCREW	114	18	8M0051382	CLAMP Friction - Throttle	106	20
8M0051382	CLAMP Friction - Throttle	114	20	8M0051383	NUT	106	22
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8M0051383	NUT	114	35	8M0051384	SPRING Stainless Steel	106	21
8M0051384	SPRING Stainless Steel	114	21	8M0051385	BOLT	106	19
8M0051385	BOLT	106	32	8M0051385	BOLT	114	19
8M0051385	BOLT	114	32	8M0051386	PULLEY	106	12
8M0051386	PULLEY	114	12	8M0051387	HOUSING	106	13
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8M0051392	HANDLE Carrying	114	23	8M0051393	COVER	106	31
8M0051393	COVER	114	31	8M0051394	SCREW Stainless Steel (M4 x 16)	106	33
8M0051394	SCREW Stainless Steel (M4 x 16)	114	33	8M0051396	LEVER Tiller Lock - Stainless Steel	106	34
8M0051396	LEVER Tiller Lock - Stainless Steel	114	34	8M0051397	COLLAR Stainless Steel	106	36
8M0051397	COLLAR Stainless Steel	114	36	8M0051398	SPRING Stainless Steel	106	37
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8M0059056	TOP COWL ASSEMBLY Mercury, Non-Decaled	4	1	8M0061800	TOP COWL ASSEMBLY Mariner, Non-Decaled	4	1
8M0065071	ANODE PLUG	52	31	8M0065073	ANODE	52	29
8M0070770	RETAINER	88	8	8M0070771	RETAINER	88	9
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8M0073698	DECAL Horsepower 30	6	5	8M0073698	DECAL Horsepower 30	8	3
8M0073701	DECAL Jet Power	6	8	8M0073701	DECAL Jet Power	8	4
8M0075255	SEAL Drain Plug	120	-	8M0078865	SHIFT SHAFT KIT Long	30	2
8M0078869	SHIFT SHAFT KIT Short	30	2	8M0079092	SEAL Oil	84	19
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8M0108790	ECU Engine Control Unit	18	17	8M0108791	ECU Engine Control Unit	18	17
8M0119207	THERMOSTAT 60 Degrees	120	-	8M0120839	SERVICE KIT F25/30 Hp Standard (300 Hour)	120	-
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8M0123808	HOSE	42	31	8M0123811	CYLINDER HEAD Basic	56	1
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8M0123817	LONG BLOCK	56	-	8M0123817	LONG BLOCK	58	-
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8M0123819	LONG BLOCK	52	-	8M0123819	LONG BLOCK	56	-
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8M0135942	Washer	88	3	8M0138727	CYLINDER HEAD Complete	56	1
8M0138729	CYLINDER HEAD Complete	56	1	8M0149926	GASKET OIL SEAL KIT	84	-
8M0157391	SHIFT SHAFT KIT XLong	30	2	8M0157391	SHIFT SHAFT KIT XLong	88	6
8M0157393	GEAR HOUSING ASSEMBLY Complete, XLong	80	-	8M0157393	GEAR HOUSING ASSEMBLY Complete, XLong	84	-
8M0157394	DRIVESHAFT XLong	80	16	8M0157394	DRIVESHAFT XLong	88	4
8M0158642	INTAKE Air, Mercury	4	2	8M0158646	INTAKE Air, Mariner	4	2
8M0161227	DECAL SET Mercury 25-30	6	6	8M0162162	WASHER	68	45
8M0162831	FILTER ASSY OIL 4 STROKE	120	-	8M0170759	DECAL SET 25, 30 HP	8	1
95218016	PIN Spring	70	36	95218017	PIN Spring	74	27
952188	PIN Dowel	80	23	952188	PIN Dowel	90	14
952189	PIN Dowel	26	5	952189	PIN Dowel	30	5
952189	PIN Dowel	34	5	95220	GASKET	56	19
95220	GASKET	80	4	95224	CLIP	14	26
95224	CLIP	44	17	95229	KEY	58	7
95275002	PLATE	78	24	95286025	COLLAR Stainless Steel	62	36
95286027	COLLAR	74	30	95286029	COLLAR (9.5 mm) Stainless Steel	24	4
95286029	COLLAR (9.5 mm) Stainless Steel	104	15	95286029	COLLAR (9.5 mm) Stainless Steel	108	71
95286029	COLLAR (9.5 mm) Stainless Steel	110	15	95286029	COLLAR (9.5 mm) Stainless Steel	118	90
9528614	BUSHING	16	6	9528619	BUSHING	16	8
9528624	COLLAR (9.3 mm)	24	20	9528624	COLLAR (9.3 mm)	48	19
9528624	COLLAR (9.3 mm)	98	10	9528624	COLLAR (9.3 mm)	100	17
9528624	COLLAR (9.3 mm)	102	17	952868	COLLAR	12	24
952868	COLLAR	14	22	952868	COLLAR	18	24
952868	COLLAR	22	31	95306	CLAMP	18	6
95306	CLAMP	18	16	95332001	BAND Use where Applicable	48	31
95361	BUSHING	12	11	953683	PLUG	56	18
953683	PLUG	80	3	95374	NUT Nylon	40	8
95374	NUT Nylon	66	30	95374	NUT Nylon	70	22
95374	NUT Nylon	112	43	95374	NUT Nylon	116	83
95374	NUT Nylon	120	-	95374002	NUT	66	15
95374002	NUT	74	16	95379	PAD	70	6
95379	PAD	74	14	95383010	SPRING	74	29
953832	SPRING	70	39	953871	GROMMET	10	16
95392014	WASHER	66	10	953921	WASHER Stainless Steel	24	3
953921	WASHER Stainless Steel	26	30	953921	WASHER Stainless Steel	30	30
953921	WASHER Stainless Steel	34	30	953921	WASHER Stainless Steel	104	14
953921	WASHER Stainless Steel	108	47	953921	WASHER Stainless Steel	108	72
953921	WASHER Stainless Steel	110	14	953921	WASHER Stainless Steel	116	47
953921	WASHER Stainless Steel	118	91	9539210	WASHER	24	33
9539210	WASHER	38	2	9539210	WASHER	98	19
953922	WASHER	38	7	953926	WASHER	16	3
953928	WASHER	66	14	953928	WASHER	74	18
95395	CLIP Stainless Steel	10	30	95395	CLIP Stainless Steel	42	4
95395	CLIP Stainless Steel	44	24	953951	CLAMP	40	3
953951	CLAMP	74	10	NSS	NOT SOLD SEPARATE DECAL, EPA (2009 & Up)	2	-
NSS	NOT SOLD SEPARATE Decal-Storage	10	20	NSS	NOT SOLD SEPARATE Decal-Spark Plug - With Resistance	22	33
NSS	NOT SOLD SEPARATE Decal-Caution	22	34	NSS	NOT SOLD SEPARATE	46	21
NSS	NOT SOLD SEPARATE Decal-Engine Oil	56	14	NSS	NOT SOLD SEPARATE Decal-Secure Engine Warning	66	18
NSS	NOT SOLD SEPARATE Decal-Secure Engine Warning	74	19	NSS	NOT SOLD SEPARATE Jet Unit-Complete	86	-
NSS	NOT SOLD SEPARATE Screw	86	16	NSS	NOT SOLD SEPARATE	88	5
NSS	NOT SOLD SEPARATE Tiller Handle Assembly	104	1	NSS	NOT SOLD SEPARATE Gear Assembly	104	4
NSS	NOT SOLD SEPARATE TILLER HANDLE ASSEMBLY	106	1	NSS	NOT SOLD SEPARATE GEAR ASSEMBLY, Throttle Only	108	42
NSS	NOT SOLD SEPARATE Tiller Handle Assembly	110	1	NSS	NOT SOLD SEPARATE Gear Assembly	110	4
NSS	NOT SOLD SEPARATE TILLER HANDLE ASSEMBLY	114	1	NSS	NOT SOLD SEPARATE GEAR ASSEMBLY, Throttle Only	116	42