



PARTS CATALOG

MERC 1400EL-SS

SERIAL NUMBER

1400 3293234 THRU 3502805

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NOTE: *Indented description indicate that these parts are included in preceeding assembly.*

AR = As Required

NSS = Not Sold Separate

OPT = Optional

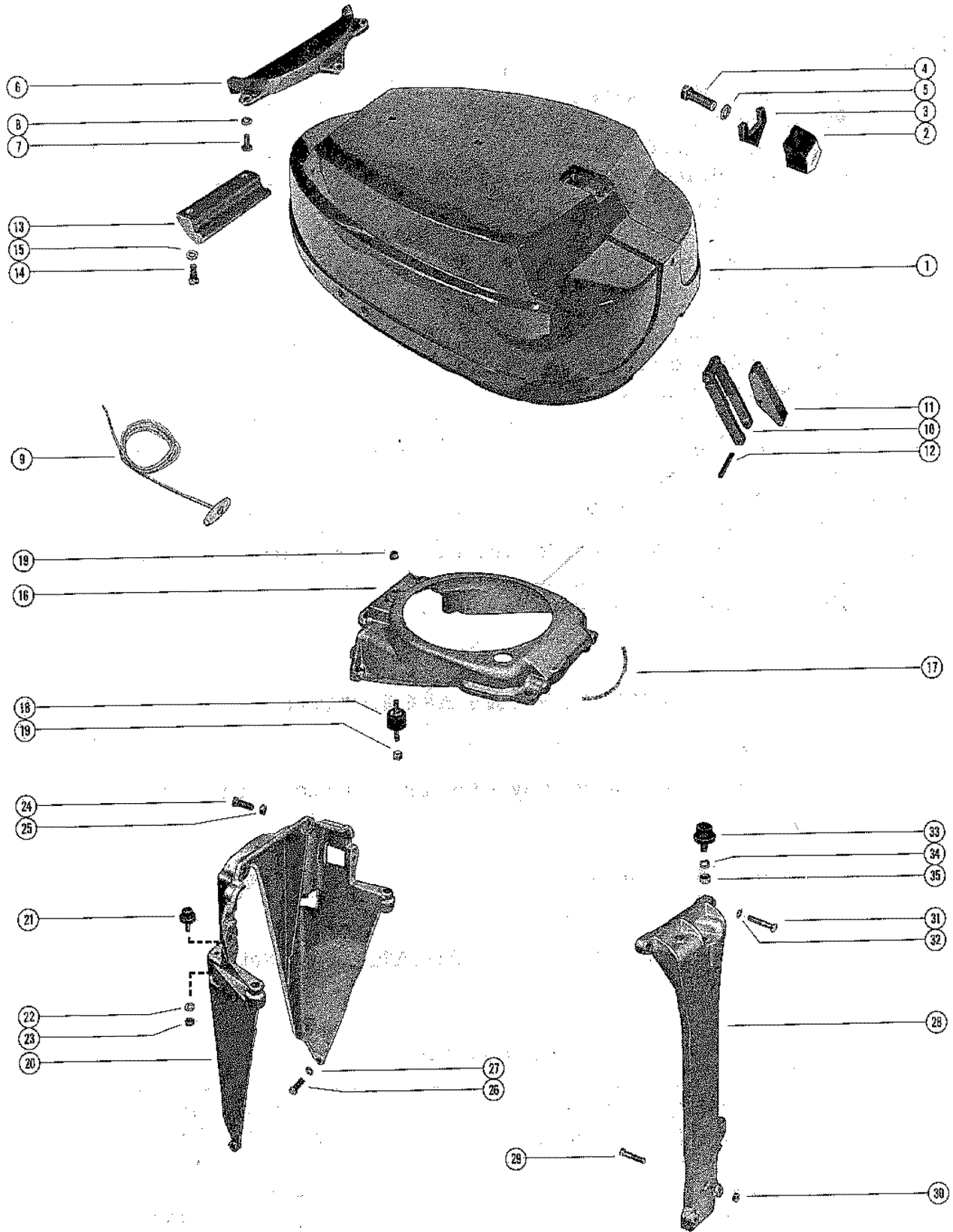
NS = Not Shown

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MISCELLANEOUS PARTS/ACCESSORIES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	90-61768		0	MERC 1400EL-SS PARTS LIST
-	27-60476A72		0	GASKET SET (MOTOR OVERHAUL)
-	46-48743A5		0	EXTRA HEAVY DUTY WATER PUMP KIT
-	37-60896A72		0	DECAL SET
-	55398A4		0	TACHOMETER ASSEMBLY

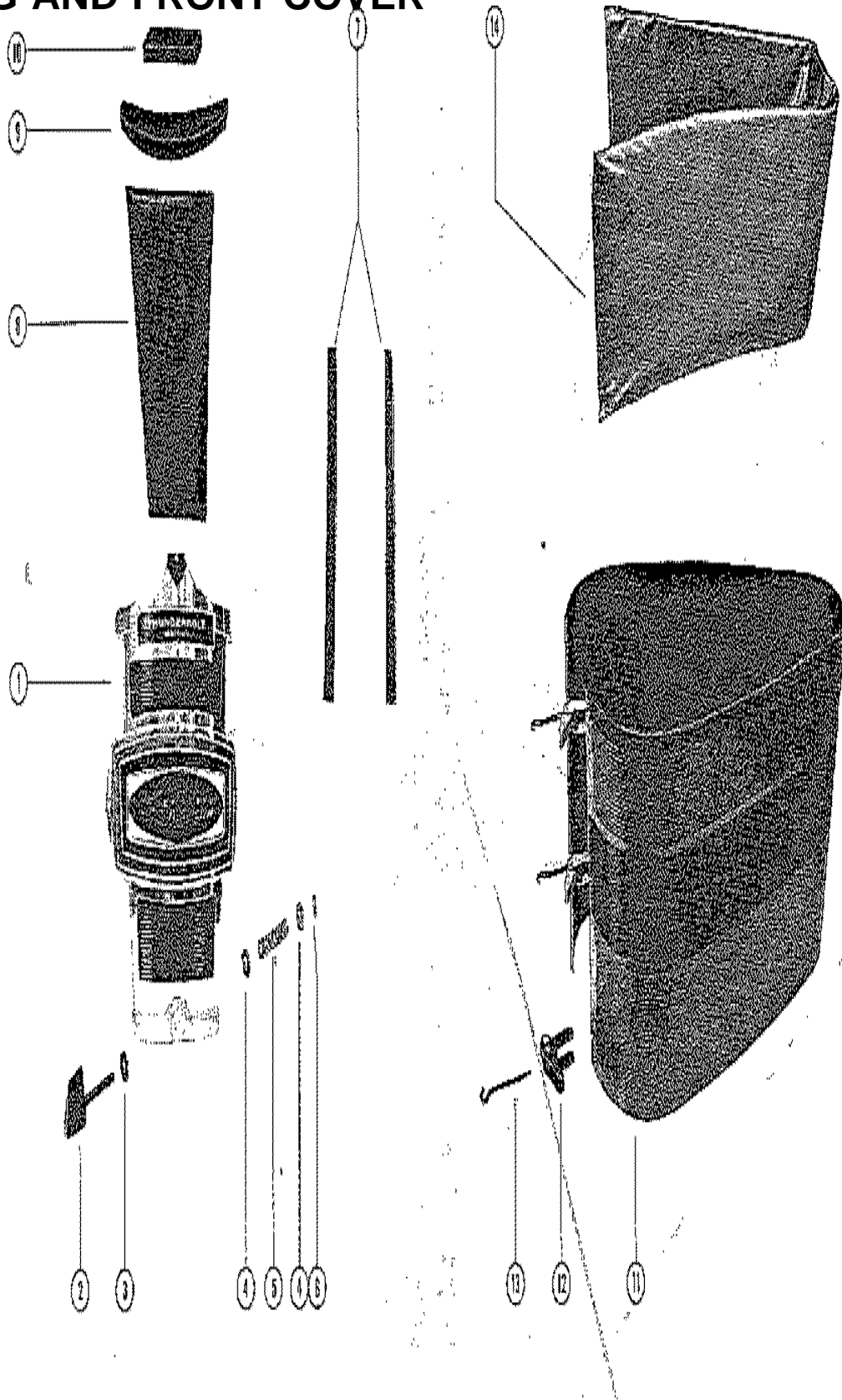
TOP COWL AND SUPPORT BRACKETS



TOP COWL AND SUPPORT BRACKETS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	2114-3806		1	COWL, TOP
2	52733A5		1	RETAINER, TOP COWL
3	35496		1	PAD, BUMPER - TOP COWL RETAINER
4	10-37558		1	SCREW, RETAINER TO TOP COWL (1 1/4")
5	13-39107		1	LOCKWASHER, RETAINER TO TOP COWL SCREW
6	49448		1	SHIELD, TOP COWL - REAR
7	10-37370		3	SCREW, SHIELD TO TOP COWL (5/8")
8	13-37371		3	LOCKWASHER, SHIELD SCREW
9	47341A1		1	ROPE, STARTER (FOR MANUAL STARTING ONLY)
10	52739		1	HINGE, COWL LATCH - TOP COWL
11	52737		1	LEVER, COWL LATCH HINGE
12	17-58998		1	PIN, ROLL - COWL LATCH LEVER TO HINGE
13	55455		1	HOOK, TO COWL LATCH - REAR
14	10-22956		2	SCREW, REAR HOOK TO TOP COWL (7/8")
15	13-26992		2	LOCKWASHER, REAR HOOK MOUNTING SCREW
16	47271		1	FRAME, TOP COWL SUPPORT
17	37-60204		1	DECAL, TIMING
18	37639		3	MOUNT, RUBBER - TOP COWL FRAME
	46096		OPT.	MOUNT, RUBBER - TOP COWL FRAME (HEAVY DUTY)
19	11-20361		6	NUT, RUBBER MOUNT TO TOP COWL FRAME
20	60473		1	BRACKET< TOP COWL SUPPORT - REAR
21	31014		2	MOUNT, RUBBER - REAR SUPPORT BRACKET
22	13-26992		2	LOCKWASHER, RUBBER MOUNT TO REAR SUPPORT BRACKET
23	11-F2008		2	NUT, RUBBER MOUNT TO REAR SUPPORT BRACKET
24	10-26065		4	SCREW, REAR BRACKET TO TOP COWL FRAME (1")
25	11-46793		4	NUT, REAR BRACKET SCREW
26	10-24234		4	SCREW, REAR BRACKET TO BOTTOM COWL (1")
27	13-26993		4	LOCKWASHER, REAR SUPPORT BRACKET SCREW
28	52725A2		1	BRACKET ASSEMBLY, TOP COWL SUPPORT - FRONT
29	10-22040		2	SCREW, FRONT BRACKET TO BOTTOM COWL (1 1/2")
30	11-46793		2	NUT, FRONT SUPPORT BRACKET SCREW
31	10-20362		2	SCREW, FRONT BRACKET TO TOP COWL FRAME (1 1/2")
32	13-26993		2	LOCKWASHER, FRONT SUPPORT BRACKET SCREW
33	37640		1	MOUNT, RUBBER - FRONT SUPPORT BRACKET
34	13-26993		1	LOCKWASHER, RUBBER MOUNT TO FRONT SUPPORT BRACKET
35	11-22053		1	NUT, RUBBER MOUNT TO FRONT SUPPORT BRACKET

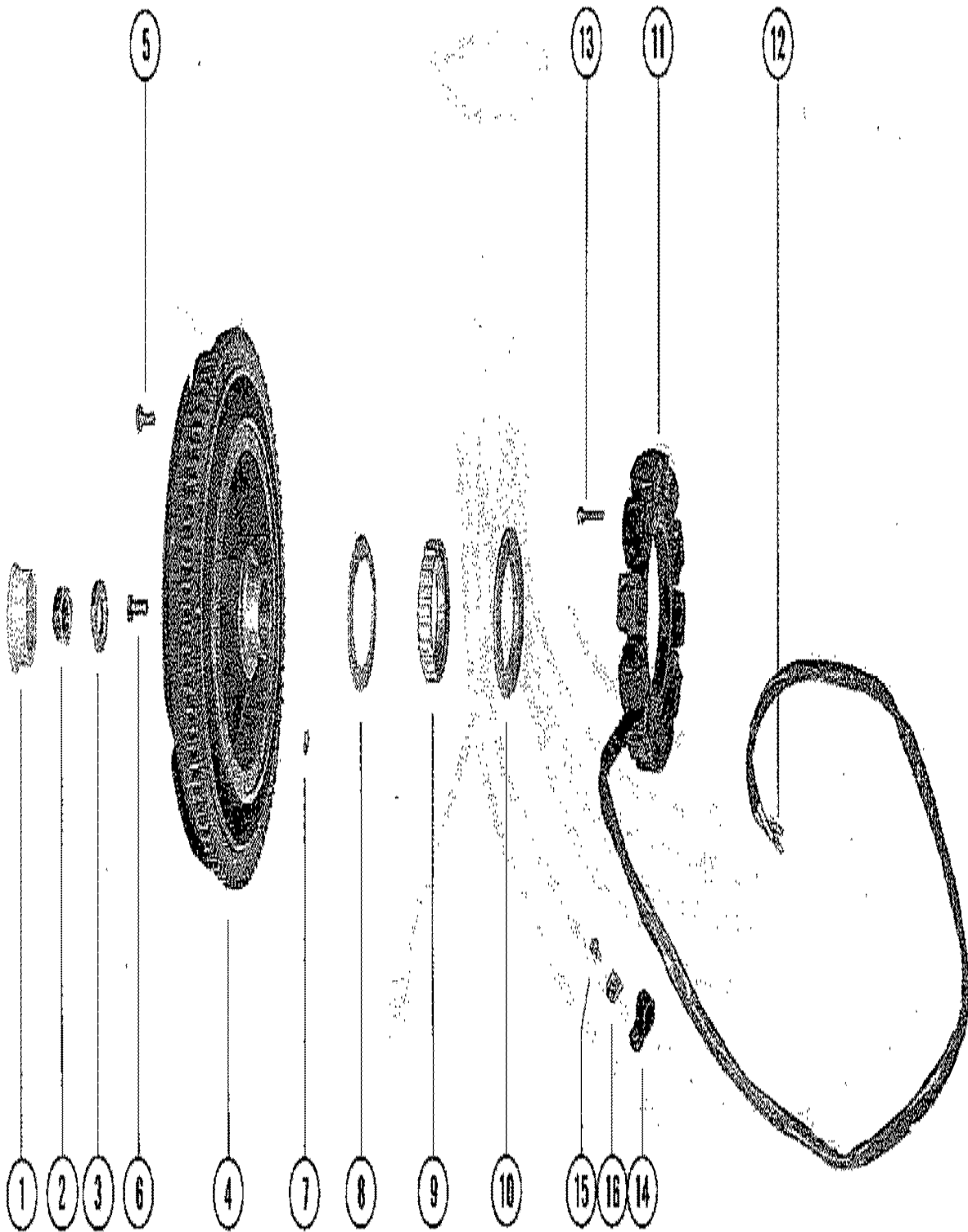
COWLING AND FRONT COVER



COWLING AND FRONT COVER

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	2113-2663A13		1	COWL FRONT COVER ASSEMBLY
2	56849		1	KNOB, COWL FRONT COVER FASTENING
3	12-30771		2	WASHER, COVE FASTENING KNOB (RUBBER)
4	12-59572		2	WASHER, COVER FASTENING KNOB (PLASTIC)
5	24-30772		1	SPRING, TENSION - FASTENING KNOB
6	17-29077		1	ROLL PIN, TENSION SPRING TO KNOB
7	31089		2	STRIP, SOUND ABSORBING
8	38675		1	BLANKET, SOUND ABSORBING
9	35769		1	SEAL, SOUND ABSORBING - UPPER
10	53334		1	SEAL, SOUND ABSORBING - TOP
11	2136-4660A4		1	WRAP AROUND COWL ASSEMBLY
12	46785A1		3	COWL LATCH ASSEMBLY
13	30413		3	HOOK, COWL LATCH FASTENING
14	30221		1	BLANKET, SOUND ABSORBING
-	92-25234--1		1	GLUE, ADHESIVE - BLANKET FASTENING

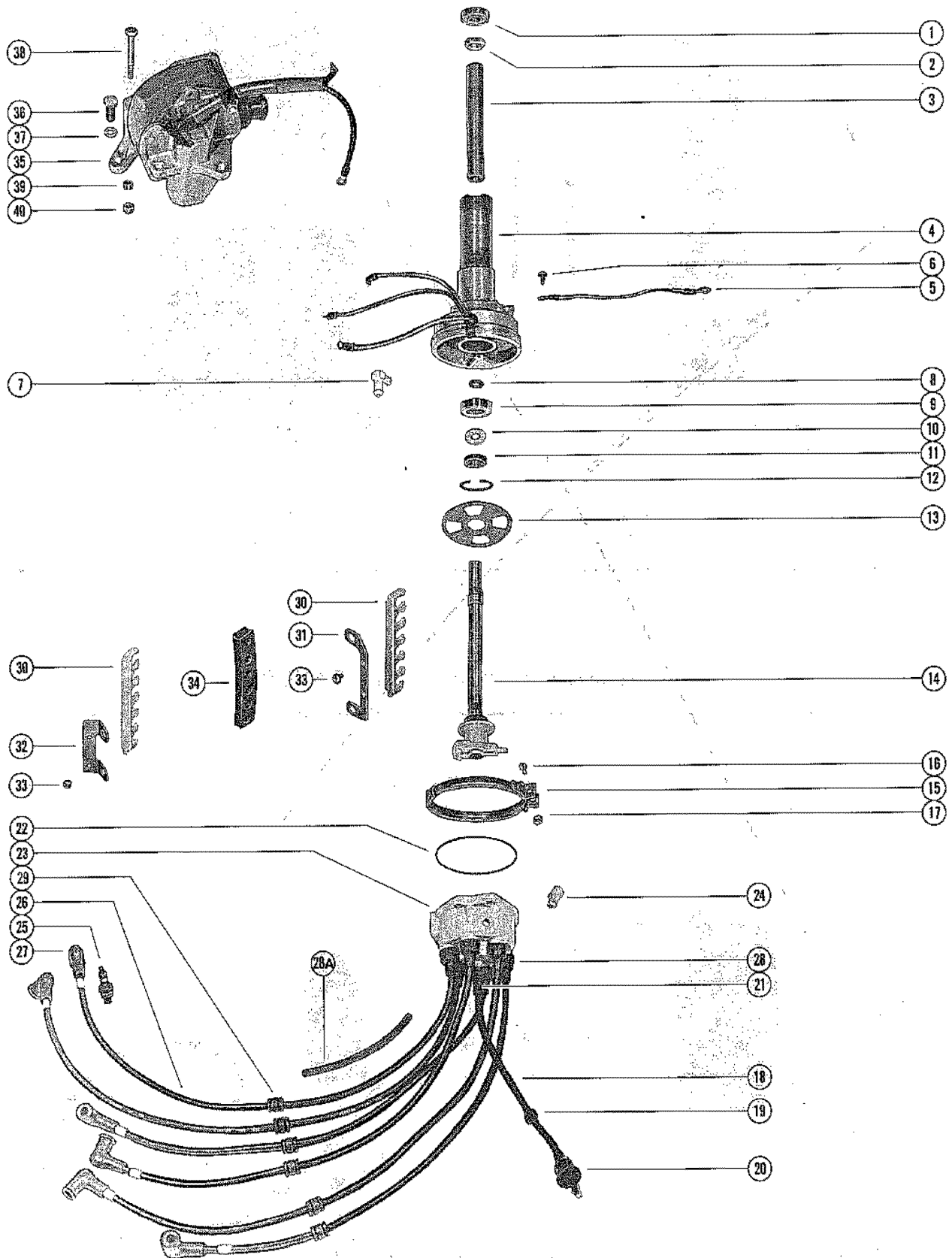
FLYWHEEL ASSEMBLY AND STATOR



FLYWHEEL ASSEMBLY AND STATOR

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	19-45907		1	PLUG, FLYWHEEL PULLER THREADS
2	11-52901		1	NUT, FLYWHEEL (PART OF A-436-48423A3 CRANKSHAFT ASSEMBLY)
3	12-33001		1	WASHER, FLYWHEEL NUT
4	225-2494A14		1	FLYWHEEL ASSEMBLY, COMPLETE
5	10-32417		8	SCREW, FLEXIBLE PLATE TO FLYWHEEL (5/8")
6	10-49006		8	SCREW, PLATE AND HUB TO FLEXIBLE PLATE (3/4")
7	17-26618		1	PIN, DOWEL - PULLEY TO FLYWHEEL
8	29788		1	FLANGE, FLYWHEEL PULLEY
9	20306		1	PULLEY, FLYWHEEL
10	29787		1	HUB, FLYWHEEL PULLEY
11	398-4793		1	STATOR, ALTERNATOR
12	30050		2	TERMINAL, STATOR LEAD WIRE
13	10-63136		4	SCREW, STATOR TO UPPER END CAP (7/8")
14	54-22875		2	CLIP, STATOR LEAD FASTENING (7/16")
	54-26550		1	CLIP, STATOR/WIRING HARNESS LEADS FASTENING (5/16")
15	10-30663		3	SCREW, STATOR LEAD CLIP FASTENING (3/8")
16	22789		3	"D" WASHER, CLIP FASTENING SCREW

DISTRIBUTOR HOUSING AND ROTOR

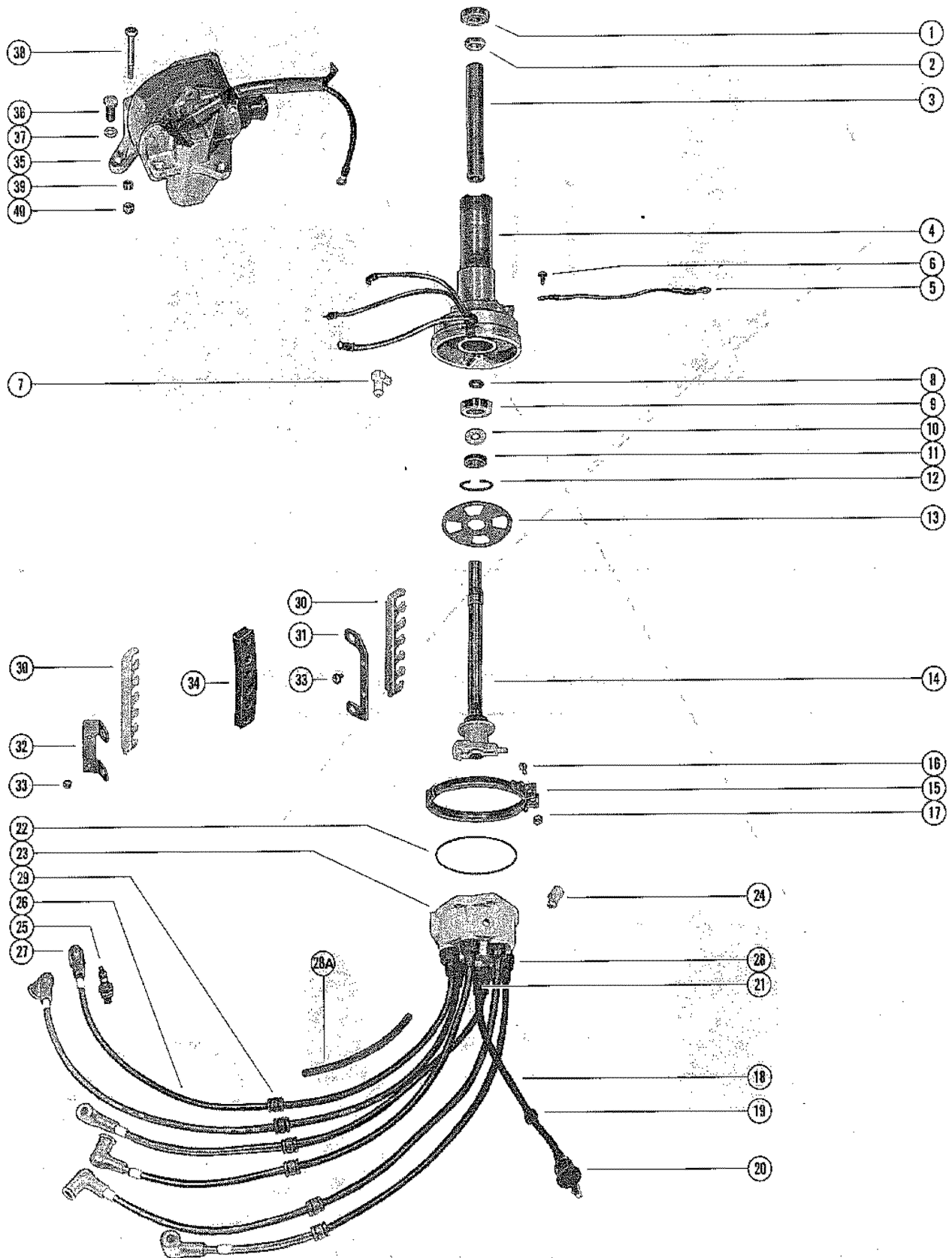


DISTRIBUTOR HOUSING AND ROTOR

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	30-20066		1	BALL BEARING, DISTRIBUTOR HOUSING (UPPER)
2	11-54209		1	NUT, ROTOR SHAFT TO DISTRIBUTOR HOUSING
3	23-53539		1	SLEEVE, ROTOR SHAFT
4	393-3736A23		1	HOUSING ASSEMBLY, DISTRIBUTOR
5	53417		1	GROUND STRAP ASSEMBLY, DISTRIBUTOR TO CRANKCASE
6	10-30663		1	SCREW, GROUND STRAP ATTACHING (3/8")
7	58807A1		1	FLAME ARRESTOR, VENT - DISTRIBUTOR HOUSING
8	15-55853		1	SHIM, BALL BEARING TO DISTRIBUTOR HOUSING
9	30-26379		1	BALL BEARING, DISTRIBUTOR HOUSING (LOWER)
10	15-21148A1		AR	SHIM, BALL BEARING TO SPACER
11	23-53538		1	SPACER, ROTOR SHAFT
12	53-26406		1	RING, RETAINER - BALL BEARING TO DISTRIBUTOR HOUSING
13	393-4313		1	DISC, ROTOR
14	393-4312		1	ROTOR, DISTRIBUTOR
15	54-60768		1	CLAMP, DISTRIBUTOR CAP TO DISTRIBUTOR HSG. PART OF DISTRIBUTOR CAP ASSEMBLY
16	10-62802		1	SCREW, DISTRIBUTOR CAP CLAMP (1 1/8") PART OF DISTRIBUTOR CAP ASSEMBLY
17	11-26768		1	NUT, DISTRIBUTOR CAP CLAMP SCREW PART OF DISTRIBUTOR CAP ASSEMBLY
18	393-3836A1		1	HIGH TENSION CABLE ASSEMBLY, DISTRIBUTOR CAP TO COIL
19	25-26547		1	GROMMET, HIGH TENSION CABLE
20	332-2854		1	BOOT, HIGH TENSION CABLE TO COIL
21	60096		1	BOOT, HIGH TENSION CABLE
22	27-55896		1	GASKET, DISTRIBUTOR CAP
23	393-4841A2		1	DISTRIBUTOR CAP ASSEMBLY
-	393-1293A1		1	BRUSH AND SPRING ASSEMBLY
24	58807A1		1	FLAME ARRESTOR, VENT - DISTRIBUTOR CAP
25	33-59599		6	SPARK PLUG (CHAMPION L-77V)
26	47899A9		6	SPARK PKLUG LEAD ASSEMBLY #1, #2, #3, #4, #5, AND #6 ORDER A-36549A1 KIT FOR REPLACEMENT OF LEAD WIRE MARKERS.
-	20121		6	CONNECTOR, SPARK PLUG LEAD
27	47604A1		6	PROTECTOR, SPARK PLUG LEAD
28	60096		6	BOOT, SPARK PLUG LEAD TO DISTRIBUTOR
28A	23-62238--1		6	SLEEVE, SPARK PLUG LEAD (7") SERIAL 03295134-09999999
29	25-26547		12	GROMMET, SPARK PLUG LEADS
30	45409		2	WIRE RETAINER, HIGH TENSION LEADS
31	45392		1	BRACKET, FRONT - WIRE RETAINER
32	47398		1	BRACKET, REAR - WIRE RETAINER
33	10-30663		4	SCREW, FRONT AND REAR BRACKET ATTACHING
34	45391		2	SPACER, RUBBER - HIGH TENSION LEADS
35	332-2983A5		1	IGNITION COIL ASSEMBLY, COMPLETE

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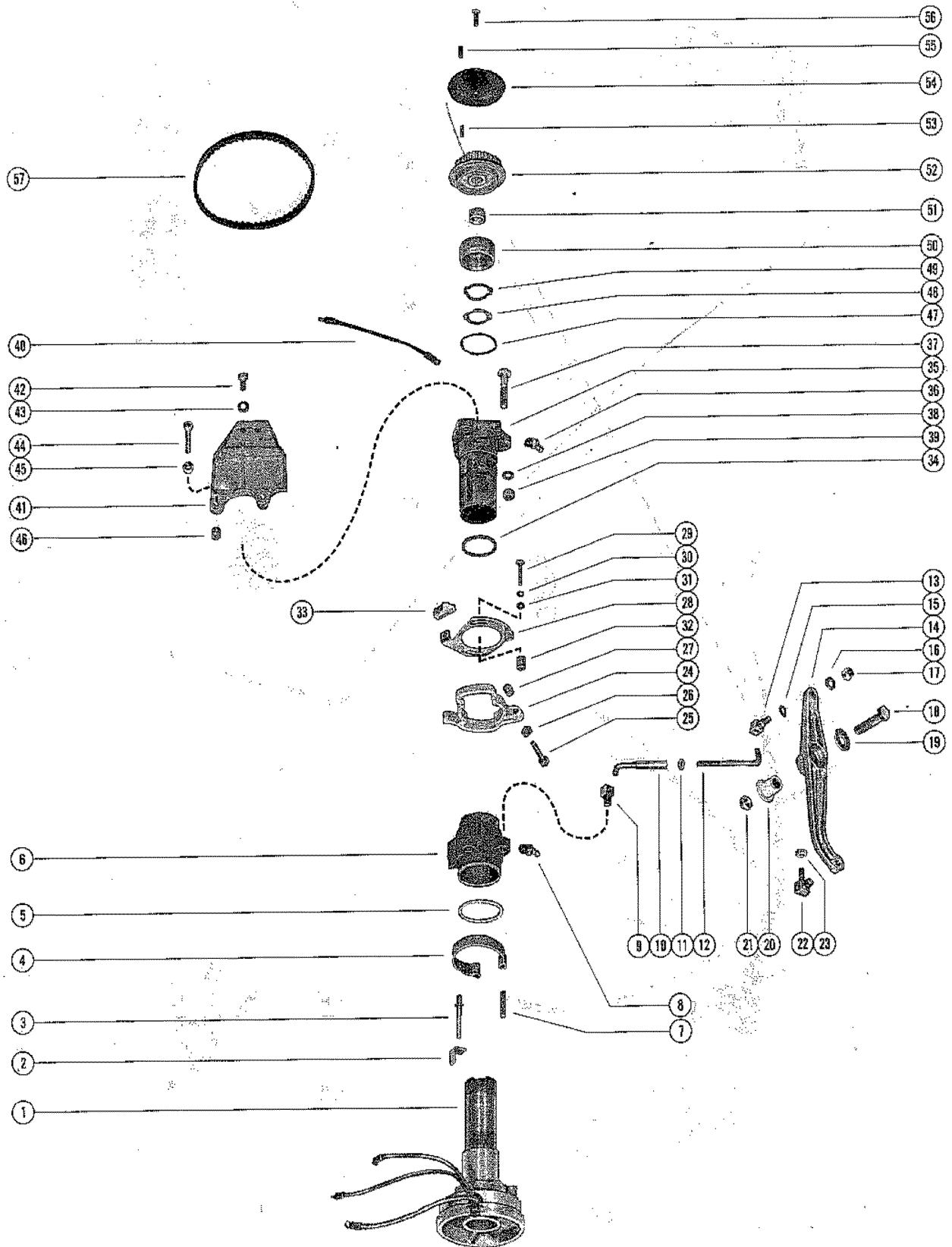
DISTRIBUTOR HOUSING AND ROTOR



DISTRIBUTOR HOUSING AND ROTOR

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
36	10-24624		1	SCREW, COIL MOUNTING BRACKET (1 3/4")
37	13-26992		1	LOCKWASHER, COIL MOUNTING BRACKET
38	10-31471		2	SCREW, COIL MOUNTING BRACKET (3 1/4")
39	23-52933		3	SPACER, COIL BRACKET TO BOTTOM COWL
40	11-46887		2	NUT, COIL MOUNTING BRACKET SCREW

DISTRIBUTOR ADAPTOR AND VERTICAL LINKAGE

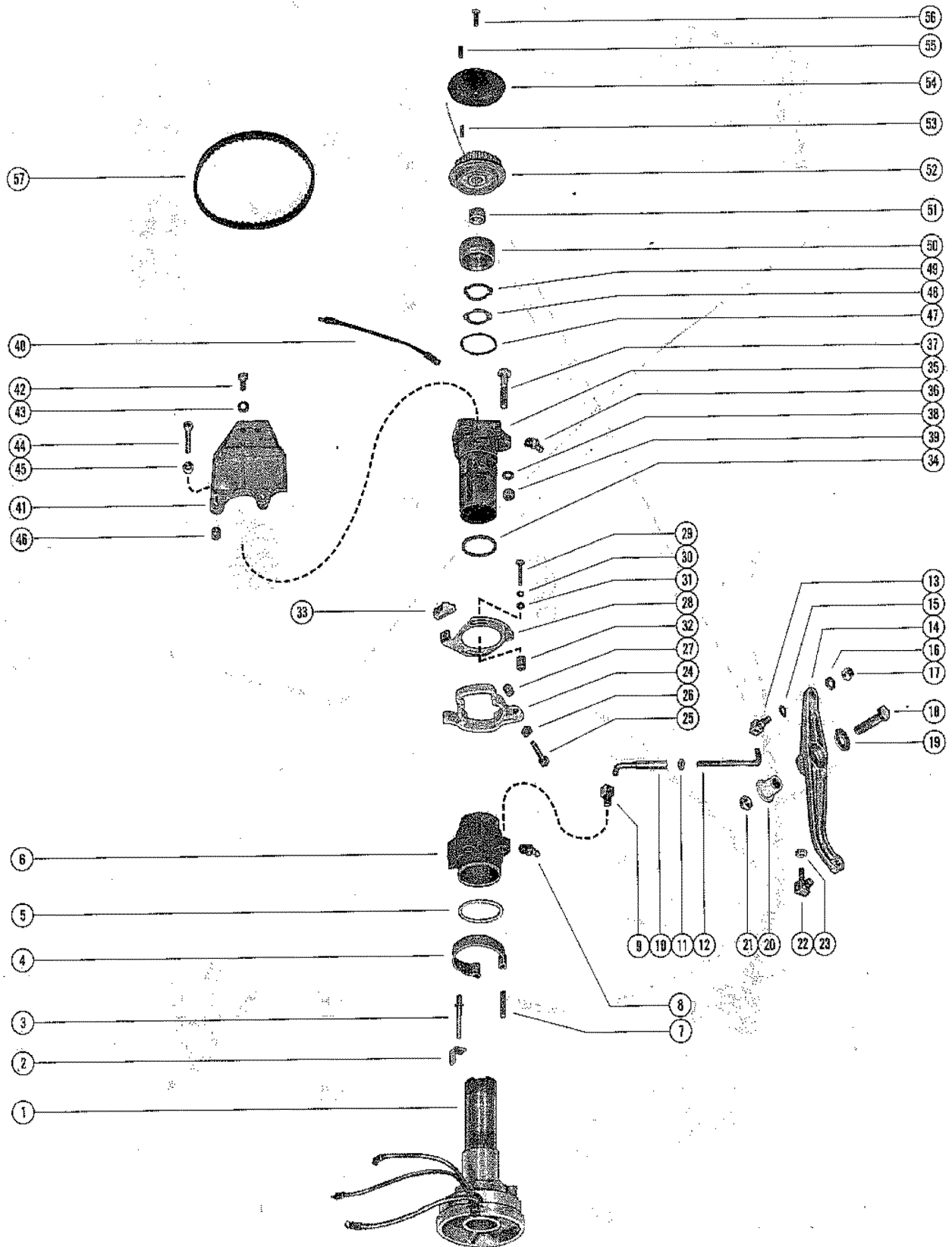


DISTRIBUTOR ADAPTOR AND VERTICAL LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	393-3736A23		1	HOUSING ASSEMBLY, DISTRIBUTOR
2	32197		1	STOP, SPARK ADVANCE - DISTRIBUTOR HOUSING
3	17-27962		1	PIN, ANCHOR SPRING - DISTRIBUTOR HOUSING
4	24-27944		1	SPRING, HORSESHOE - DISTRIBUTOR HOUSING
5	12-53540		1	WASHER, ECONOMIZER COLLAR - DISTRIBUTOR HOUSING
6	55804A1		1	ECONOMIZER COLLAR ASSEMBLY
7	17-27961		1	PIN, ECONOMIZER COLLAR - SPRING RETAINER
8	22-25094		1	FITTING, GREASE - ECONOMIZER COLLAR
9	27947		1	SWIVEL, LINKAGE - ECONOMIZER COLLAR
10	25996A1		1	SWIVEL AND LINK ROD ASSEMBLY
11	11-25168		1	NUT, UPPER LINK ROD ADJUSTING
12	37700		1	ROD, LINK - UPPER
13	27948		1	SWIVEL, UPPER LINK ROD TO THROTTLE CONTROL LEVER
14	60478		1	LEVER, THROTTLE CONTROL
15	13-25806		1	WASHER, WAVE - THROTTLE CONTROL LEVER SWIVEL
16	12-29245		1	WASHER, THROTTLE CONTROL LEVER SWIVEL
17	11-20361		1	NUT, UPPER LINK ROD TO THROTTLE CONTROL LEVER
18	10-37559		1	SCREW, THROTTLE LEVER TO EXHAUST COVER (1 3/4")
19	12-29395		1	WASHER, THROTTLE CONTROL LEVER SCREW
20	23-45818		1	BUSHING, THROTTLE CONTROL LEVER SCREW
21	11-20509		1	NUT, THROTTLE CONTROL LEVER SCREW
22	37587		1	SWIVEL, LOWER - THROTTLE CONTROL LEVER TO THROTTLE CABLE
23	11-20361		1	NUT, THROTTLE CABLE TO LOWER SWIVEL
24	48692		1	COLLAR, THROTTLE ACTUATOR
25	10-48675		1	SCREW, ADJUSTING - THROTTLE ACTUATOR COLLAR (1 1/2")
26	11-20890		1	NUT, THROTTLE ACTUATOR COLLAR ADJUSTING SCREW
27	52023		1	CAP, NYLON - ACTUATOR COLLAR ADJUSTING SCREW
28	48671		1	PLATE, THROTTLE ACTUATOR
29	10-37892		2	SCREW, THROTTLE ACTUATOR PLATE TO ECONOMIZER COLLAR (1")
30	12-20128		2	WASHER, THROTTLE ACTUATOR PLATE FASTENING SCREW
31	13-26996		2	LOCKWASHER, THROTTLE ACTUATOR PLATE FASTENING SCREW
32	23-48674		2	SPACER, THROTTLE ACTUATOR PLATE SCREW
33	58454		1	CAM, THROTTLE ACTUATOR PLATE
34	12-46246		1	WASHER, ADAPTOR - DISTRIBUTOR HOUSING
35	48666A1		1	ADAPTOR ASSEMBLY, DISTRIBUTOR
36	22-25094		1	FITTING, GREASE - DISTRIBUTOR ADAPTOR
37	10-22040		3	SCREW, DISTRIBUTOR HOUSING TO CRANKCASE (1 1/2")
38	12-20084		3	WASHER, DISTRIBUTOR HOUSING SCREW
39	11-20083		3	NUT, DISTRIBUTOR HOUSING SCREW
40	57602		1	WIRE, GROUND - DISTRIBUTOR ADAPTOR TO FRONT SUPPORT BRACKET

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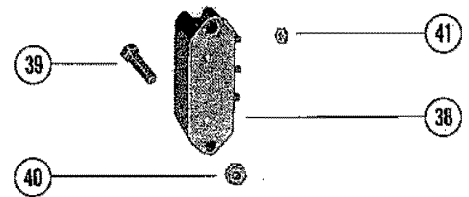
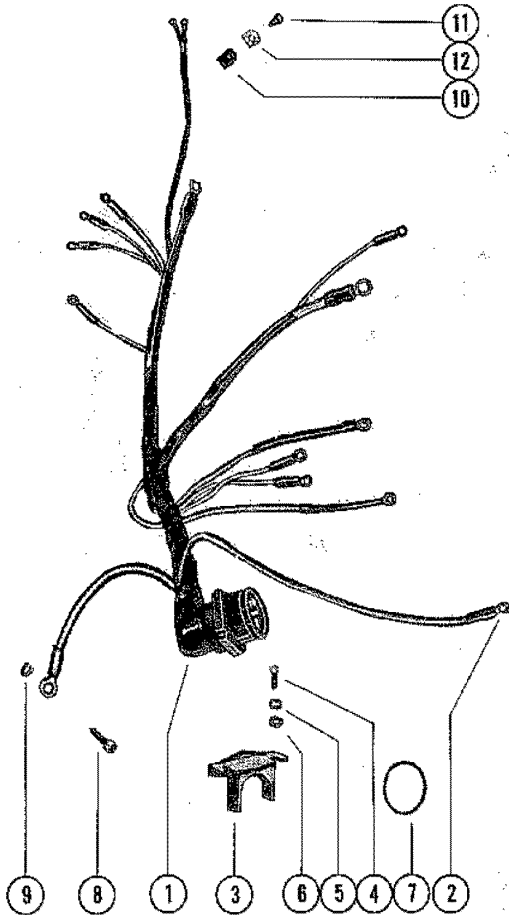
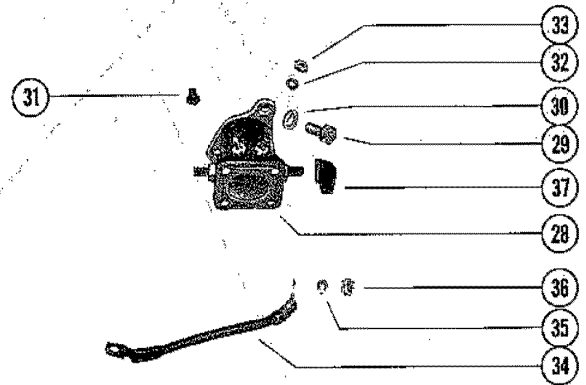
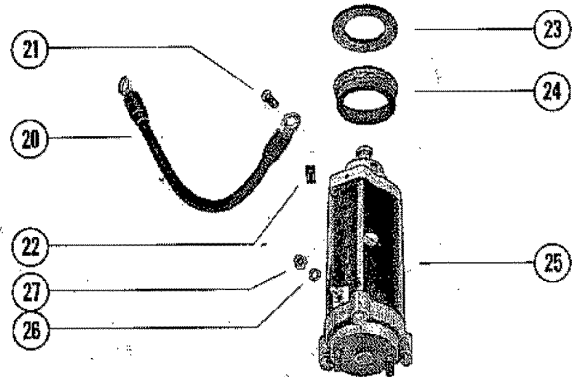
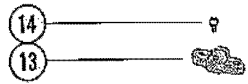
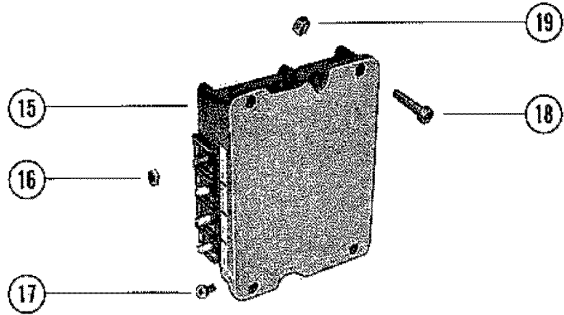
DISTRIBUTOR ADAPTOR AND VERTICAL LINKAGE



DISTRIBUTOR ADAPTOR AND VERTICAL LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	55805		1	BRACKET, STOP
42	10-28363		2	SCREW, DISTRIBUTOR ADAPTOR TO STOP BRACKET (3/4")
43	12-20533		2	WASHER, STOP BRACKET FASTENING SCREW
44	10-24227		3	SCREW, STOP BRACKET ADJUSTING (2 1/8")
45	11-20890		3	NUT, STOP BRACKET ADJUSTING SCREW
46	52023		3	CAP, NYLON - STOP BRACKET ADJUSTING SCREW
47	12-27939		1	WASHER, DISTRIBUTOR HOUSING
48	14-27960		1	TAB WASHER, ADAPTOR CAP FASTENING
49	13-27959		1	WASHER, WAVE - DISTRIBUTOR BALL BEARING TENSION
50	54567		1	CAP, DISTRIBUTOR HOUSING
51	23-47250		1	SPACER, DRIVE PULLEY
52	29906A1		1	DRIVEN PULLEY ASSEMBLY
53	17-29908		1	PIN, ROLL - FLANGE LOCATING
54	29907		1	FLANGE, DRIVEN PULLEY
55	28-29910		1	KEY, DISTRIBUTOR DRIVER
56	10-58354		1	SCREW, PULLEY CLAMPING
57	20140		1	BELT, TIMING

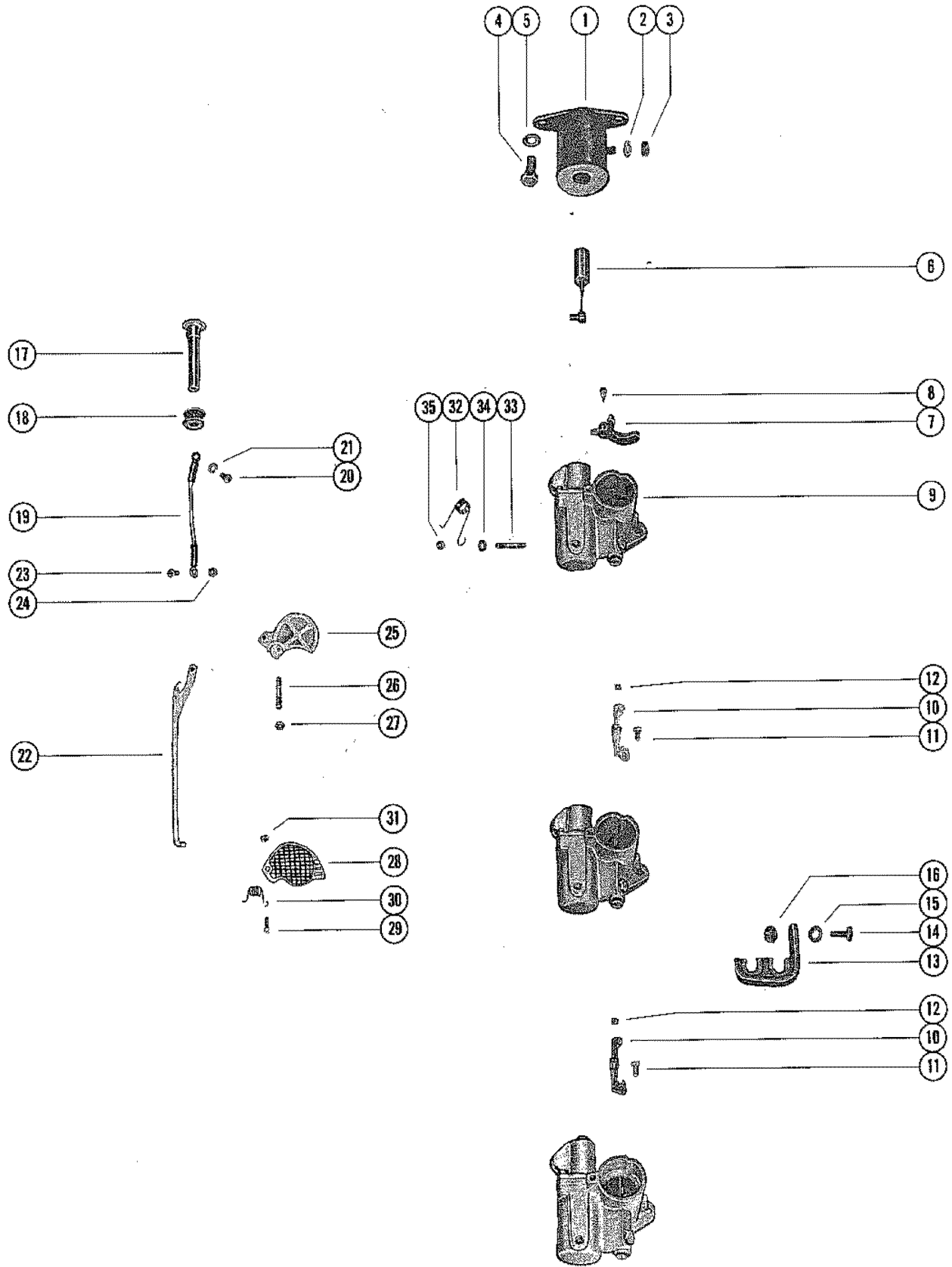
STARTER MOTOR, STARTER SOLENOID, RECTIFIER & WIRING HARNESS



STARTER MOTOR, STARTER SOLENOID, RECTIFIER & WIRING HARNESS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	52769		1	WIRING HARNESS, INTERNAL
2	30050		AR	TERMINAL, HARNESS AND MERCURY SWITCH LEADS
3	54-52876		1	CLAMP, WIRING HARNESS TO BOTTOM COWL
4	10-45862		2	SCREW, WIRING HARNESS CLAMP TO BOTTOM COWL (7/8")
5	13-26996		2	LOCKWASHER, WIRING HARNESS CLAMP SCREW
6	12-20128		2	WASHER, WIRING HARNESS CLAMP SCREW
7	24-28975		1	SPRING, GARTER - INTERNAL WIRING HARNESS
8	10-20776		1	SCREW, GROUND WIRE TO BOTTOM COWL
9	13-24669		1	LOCKWASHER, GROUND WIRE SCREW
10	54-26538		1	CLIP, WIRING HARNESS TO FRONT BRACKET (1/8")
11	10-30663		1	SCREW, WIRING HARNESS TO FRONT BRACKET (3/8")
12	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
13	45559		1	TERMINAL BLOCK, STATOR LEADS
14	10-30663		4	SCREW, STATOR LEADS TO TERMINAL BLOCK (3/8")
15	332-2986A4		1	SWITCH BOX ASSEMBLY
16	11-45076		7	NUT, SWITCH BOX TERMINAL
17	10-45218		1	SCREW, SWITCH BOX (3/8")
18	10-24866		4	SCREW, SWITCH BOX TO FRONT MOUNTING BRACKET (1")
19	11-46887		4	NUT, SWITCH BOX SCREW
20	25596		1	CABLE, WIRE - STARTER MOTOR TO FRONT SUPPORT BRACKET
21	10-29197		1	SCREW, WIRE CABLE TO STARTER MOTOR
22	57247		1	STOP, RUBBER - STARTER MOTOR
23	23-56774		AR	SPACER, COLLAR TO TOP MOUNTING CAP
24	56703		2	COLLAR, RUBBER - STARTER MOTOR MOUNT
25	50-57465A1		1	STARTER MOTOR ASSEMBLY
26	13-26992		1	LOCKWASHER, STARTER MOTOR TERMINAL
27	11-20890		1	NUT, STARTER MOTOR TERMINAL
28	25661		1	SOLENOID, STARTER
29	10-21625		2	SCREW, SOLENOID TO COIL BRACKET (3/4")
30	13-26992		2	LOCKWASHER, STARTER SOLENOID FASTENING SCREW
31	26901		1	BUMPER, RUBBER - STARTER SOLENOID
32	13-26996		2	LOCKWASHER, SOLENOID TERMINAL (#10)
33	11-20645		2	NUT, SOLENOID TERMINAL (#10)
34	48396		1	CABLE, WIRE - STARTER MOTOR TO SOLENOID
35	13-26993		2	LOCKWASHER, SOLENOID TERMINAL (5/16")
36	11-20083		2	NUT, SOLENOID TERMINAL (5/16")
37	46265		1	BOOT, SOLENOID TERMINAL
38	332-2910A3		1	RECTUFUER ASSENBKT
39	10-31294		2	SCREW, RECTIFIER TO MOUNTING BRACKET (1")
40	11-46887		2	NUT, RECTIFIER MOUNTING SCREW
41	11-45076		3	NUT, FASTENING - RECTIFIER STATOR LEADS

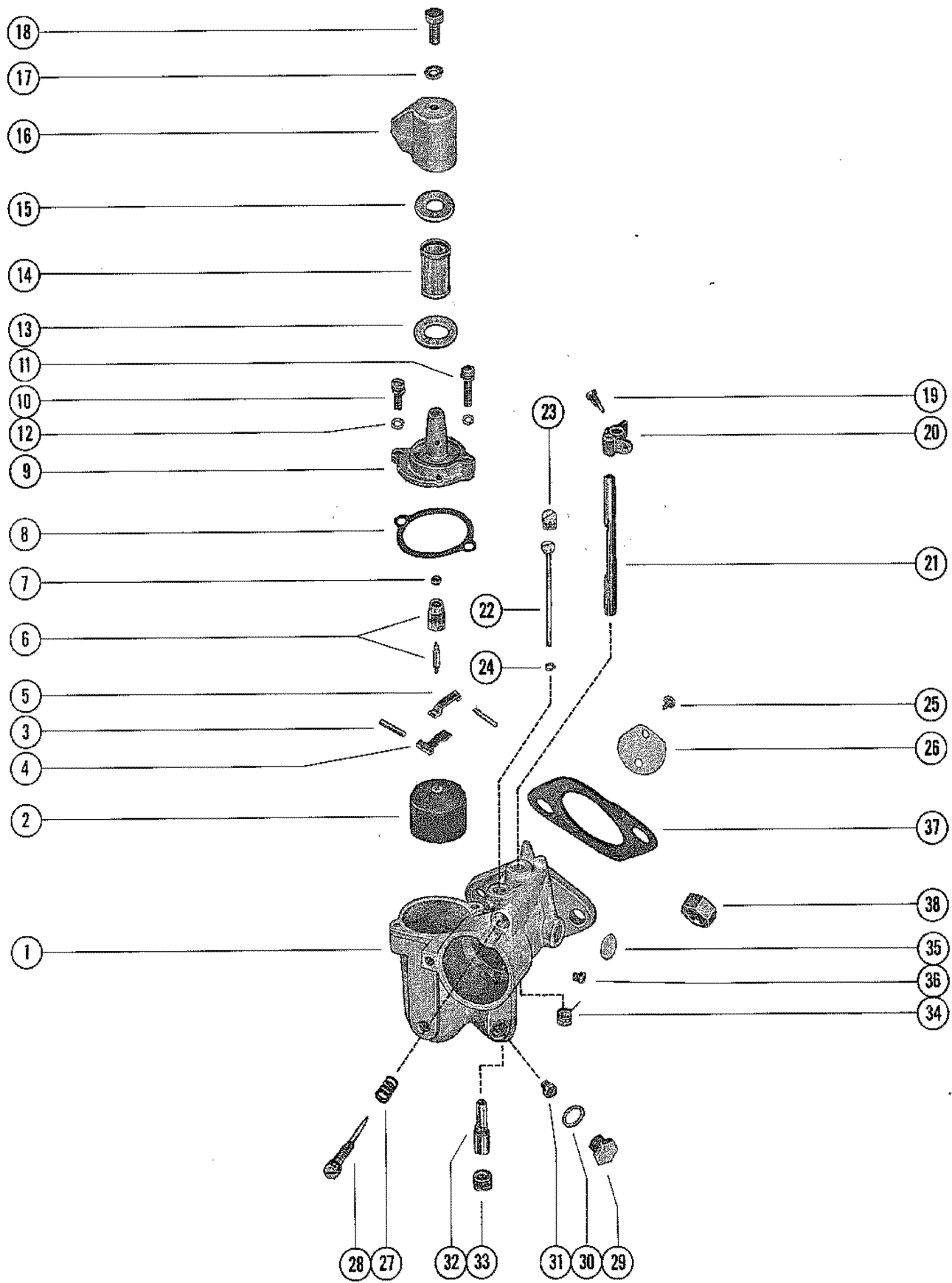
CARBURETOR LINKAGE AND CHOKE SOLENOID



CARBURETOR LINKAGE AND CHOKE SOLENOID

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	54293A4		1	CHOKE SOLENOID
2	13-26996		1	LOCKWASHER, SOLENOID TERMINAL
3	11-20645		1	NUT, SOLENOID TERMINAL
4	10-25299		2	SCREW, CHOKE SOLENOID (3/4")
5	13-26993		2	LOCKWASHER, CHOKE SOLENOID SCREW
6	54283A1		1	PLUNGER AND LINK ASSEMBLY, CHOKE SOLENOID
7	52518		1	CLUSTER, THROTTLE LEVER (UPPER CARBURETOR)
8	10-20847		1	SCREW, CLUSTER TO THROTTLE LEVER
9	1352-4510A17		1	CARBURETOR ASSEMBLY (UPPER CARBURETOR) SERIAL 00000000-03295133
	1352-4510A16		2	CARBURETOR ASSEMBLY (CENTER AND LOWER CARBURETOR) SERIAL 00000000-03295133
	1352-4510A21		3	CARBURETOR ASSEMBLY (SERIAL #3295134 AND UP) SERIAL 03295134-09999999
10	53720A2		2	THROTTLE PICK-UP BRACKET ASSEMBLY
11	10-53651		2	SCREW, THROTTLE BRACKET MOUNTING (3/4")
12	53665		2	INSERT, THROTTLE COUPLING
13	59757		1	BRACKET, COIL LEAD RETAINER
14	10-31294		1	SCREW, COIL BRACKET (1")
15	12-29245		1	WASHER, COIL BRACKET SCREW
16	11-46887		1	NUT, COIL BRACKET SCREW
17	22463		1	KNOB, CHOKE ROD
18	25-20116		1	GROMMET, CHOKE ROD
19	49589		1	STRAP, CHOKE KNOB TO CHOKE ROD
20	10-48591		1	SCREW, STRAP TO CHOKE KNOB (1/2")
21	13-26996		1	LOCKWASHER, STRAP SCREW
22	48203		1	ROC, CHOKE
23	10-48591		1	SCREW, STRAP TO CHOKE ROD (1/2")
24	11-20565		1	NUT, STRAP TO CHOKE ROD SCREW
25	48152		2	SHUTTER, CHOKE - CARBURETOR
26	16-52898		2	STUD, CARBURETOR - CHOKE SHUTTER PIVOT
27	11-20110		2	NUT, CHOKE SHUTTER TO CARBURETOR STUD
28	35-57819		3	SCREEN ASSEMBLY, FILTER - CARBURETOR
29	10-22523		1	SCREW, LOWER CARB. FILTER SCREEN TO CARB. (3/4")
	10-23015		2	SCREW, UPPER CARB. FILTER SCREEN TO CARB. (1")
30	24-57818		2	SPRING, UPPER FILTER SCREEN SCREW
31	11-20110		3	NUT, CARBURETOR FILTER SCREEN FASTENING SCREW
32	24-48230		1	SPRING, CHOKE ROD TENSION
33	16-39937		1	STUD, CHOKE ROD SPRING TO CARBURETOR
34	23-32427		1	SPACER, CHOKE ROD SPRING STUD
35	11-46887		1	NUT, CHOKE ROD SPRING TO CARBURETOR STUD

CARBURETOR ASSEMBLY

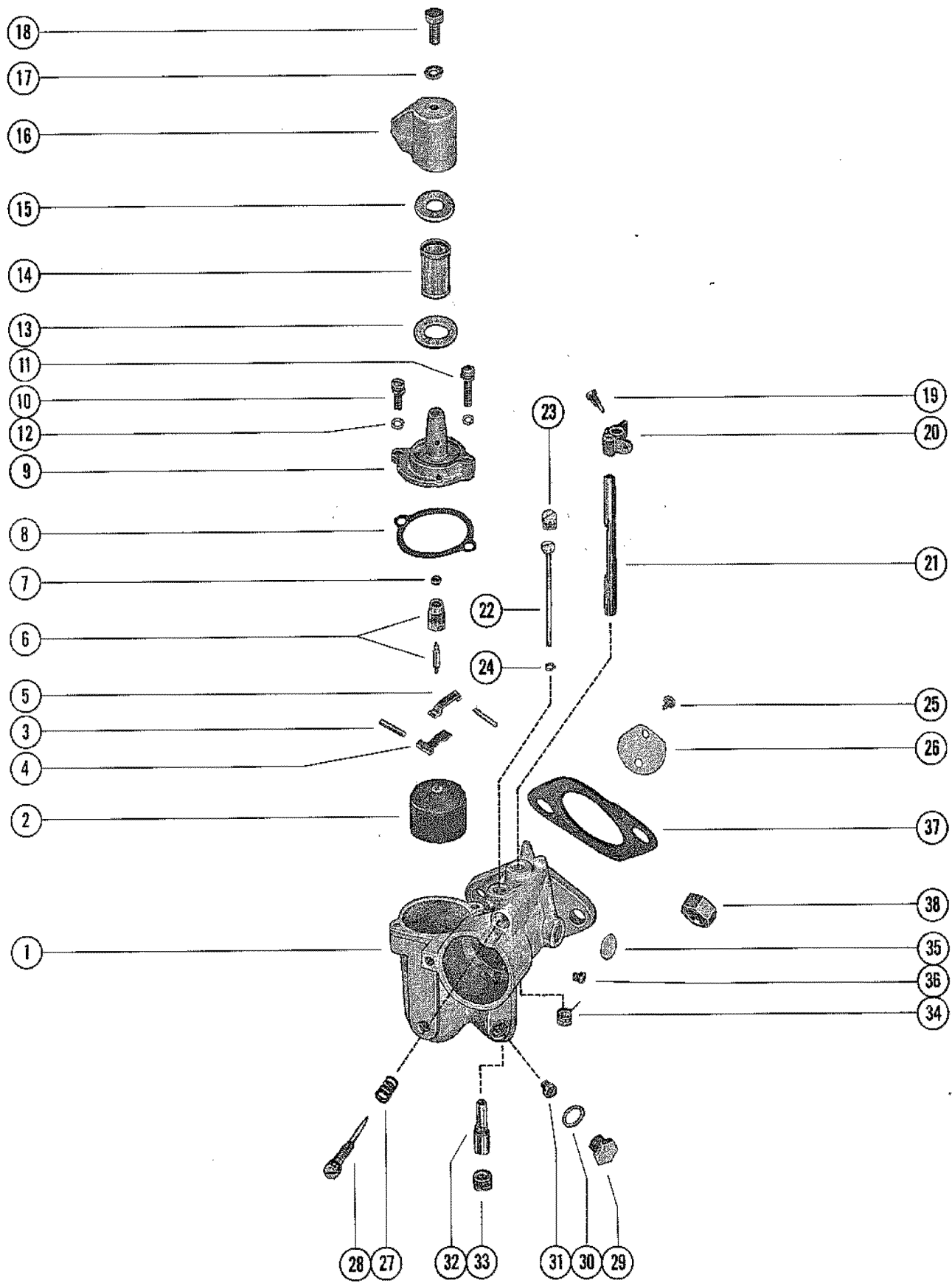


CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1352-4510A17		1	CARBURETOR ASSEMBLY (UPPER CARBURETOR) SERIAL 00000000-03295133
	1352-4510A16		2	CARBURETOR ASSEMBLY (CENTER AND LOWER CARBURETOR) SERIAL 00000000-03295133
	1352-4510A21		3	CARBURETOR ASSEMBLY SERIAL 03295134-09999999
2	1399-110A1		3	FLOAT ASSEMBLY
3			6	PIN, FLOAT LEVER PINION
4			3	LEVER, FLOAT (LOWER)
5			3	LEVER, FLOAT (UPPER)
6	1395-4868		3	INLET NEEDLE, SEAT AND GASKET
7			3	GASKET, INLET SEAT
8			3	GASKET, FLOAT BOWL COVER
9	1399-4559		3	COVER, FLOAT BOWL
10	10-52195		3	SCREW, FLOAT BOWL COVER (SHORT)
11	10-52196		3	SCREW, FLOAT BOWL COVER (LONG)
12	13-26995		6	LOCKWASHER, FLOAT BOWL COVER SCREW
13			3	GASKET, STRAINER COVER (LARGE)
14	1399-3938		3	SCREEN, FILTER
15			3	GASKET, STRAINER COVER (SMALL)
16	1399-4791		3	COVER, STRAINER
17			3	GASKET, STRAINER COVER SCREW
18	10-25822		3	SCREW, STRAINER COVER FASTENING
19	10-20847		3	SCREW, THROTTLE STOP LEVER
20	1399-97		3	LEVER, THROTTLE STOP (SEE NOTE BELOW)
21	1399-3527		3	SHAFT, THROTTLE
22			3	TUBE, IDLE
23	1395-4540		3	SCREW, BODY (IDLE TUBE)
24			3	GASKET, IDLE TUBE
25			6	SCREW AND LOCKWASHER, THROTTLE SHUTTER
26	1399-3528		3	SHUTTER, THROTTLE
27			3	SPRING, IDLE ADJUSTMENT SCREW
28	1399-3515		3	SCREW, IDLE ADJUSTMENT
29	1395-4541		3	SCREW, PLUG - MAIN FUEL JET CHANNEL
30			3	GASKET, JET CHANNEL PLUG SCREW
31	1399-3517		1	JET, MAIN FUEL (.084) - STANDER (UPPER CARBURETOR) SERIAL 00000000-03295133
	1399-3518		2	JET, MAIN FUEL (.082) - STANDARD CENTER AND LOWER CARBURETOR SERIAL 00000000-03295133
	1399-3519		3	JET, MAIN FUEL (.080) - STANDARD SERIAL 03295134-09999999
	1399-3520		OPT	JET, MAIN FUEL (.0785)
32			3	NOZZLE, MAIN
33	1395-4542		3	SCREW, PLUG - MAIN NOZZLE
34			2	SPRING, THROTTLE SHAFT RETURN (CENTER AND LOWER CARBURETOR)

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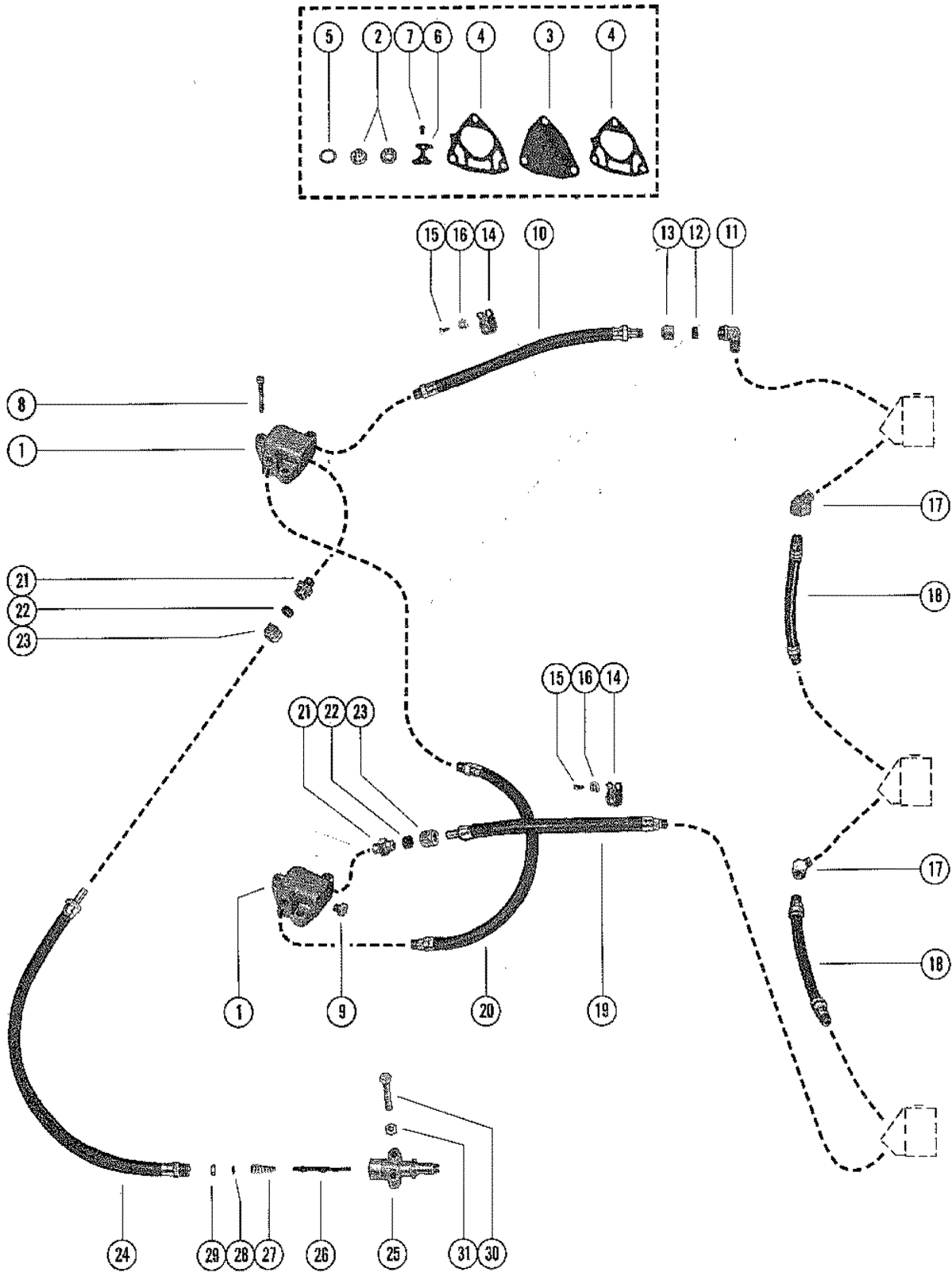
CARBURETOR ASSEMBLY



CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
34			1	SPRING, THROTTLE SHAFT RETURN (UPPER CARBURETOR)
35			3	WELCH PLUG, BODY CHANNEL
36	1399-4543		3	SCREW, BODY CHANNEL
-	1399-3523		3	GASKET AND PACKING SET (1 PER CARBURETOR)
-	1395-4869		1	REPAIR PARTS KIT (1 PER CARB.) - UPPER CARBURETOR SERIAL 00000000-03295133
-	1395-4883		2	REPAIR PARTS KIT (1 PER CARB.) - CENTER AND LOWER CARBURETOR SERIAL 00000000-03295133
-	1395-4997		3	REPAIR PARTS KIT (1 PER CARB.) SERIAL 03295134-09999999
37	27-48164		3	GASKET, CARBURETOR FLANGE
38	11-46793		6	NUT, CARBURETOR MOUNTING STUD

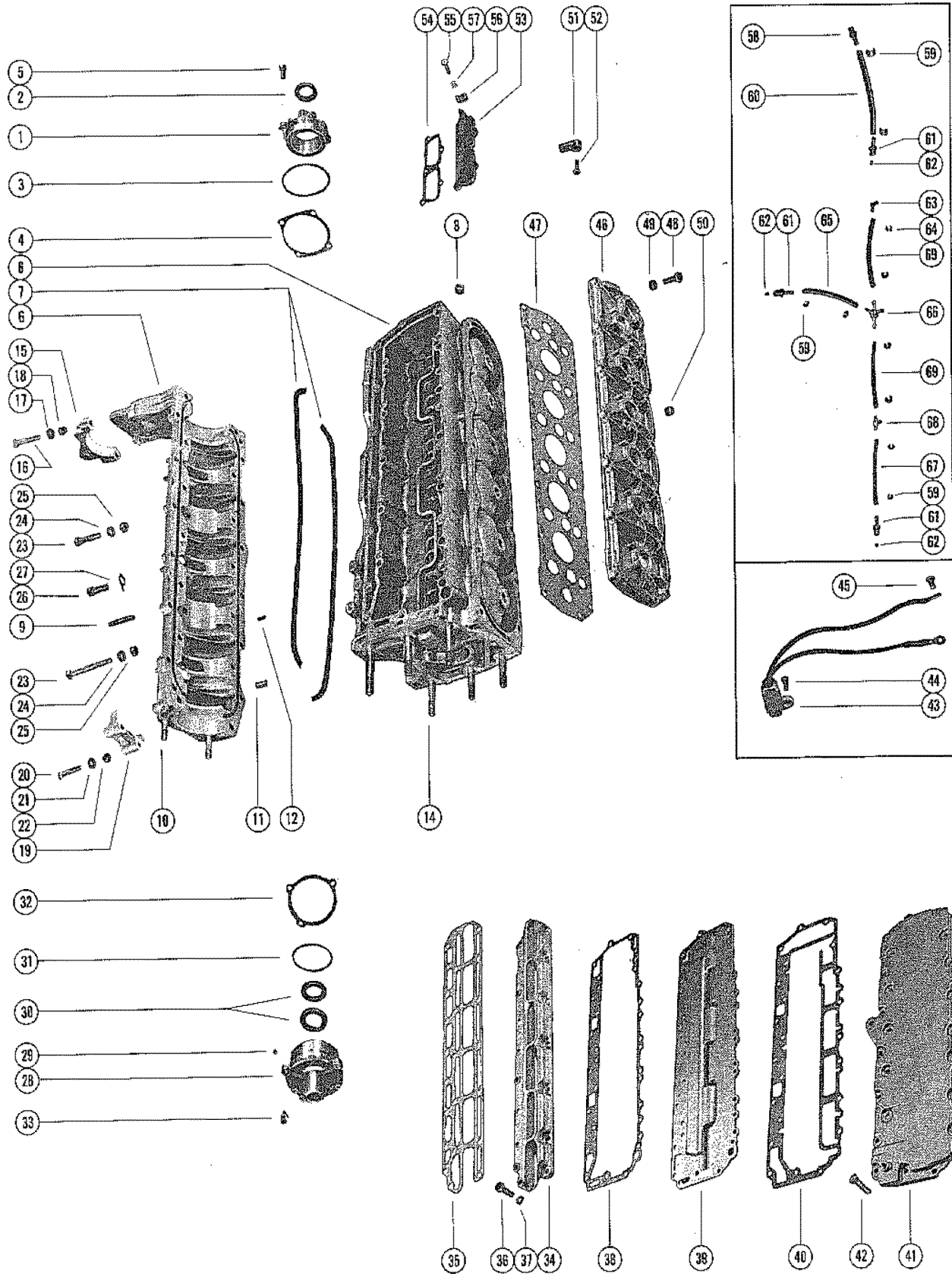
FUEL PUMP AND FUEL LINE ASSEMBLY



FUEL PUMP AND FUEL LINE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	55156A5		2	FUEL PUMP ASSEMBLY
2	21-30430A3		2	CHECK VALVE ASSEMBLY
3	55278A1		2	DIAPHRAGM KIT
4			4	GASKET, FUEL PUMP
5			4	GASKET, CHECK VALVE TO HOUSING
6	23004		2	RETAINER, CHECK VALVE
7	10-20037		4	SCREW, RETAINER TO HOUSING
8	10-27281		6	SCREW, FUEL PUMP MOUNTING (1 3/8")
9	22-32802		1	PLUG, PIPE - BOTTOM PUMP
10	32-33154A1		1	FUEL LINE ASSEMBLY, PUMP TO CARBURETOR (14 1/8")
11	22-30174		1	ELBOW, UPPER CARBURETOR STRAINER COVER (90)
12	22-30175		1	SLEEVE, CARBURETOR STRAINER COVER ELBOW
13	22-30177		1	NUT, UPPER CARBURETOR STRAINER COVER ELBOW
14	54-22627		2	CLIP, FUEL LINE TO CYLINDER BLOCK
15	10-30663		2	SCREW, FUEL LINE CLIP TO CYLINDER BLOCK (3/8")
16	22789		2	"D" WASHER, FUEL LINE CLIP SCREW
17	22-29085		2	ELBOW, FUEL LINE TO CARBURETOR (45)
18	32-31584A1		2	FUEL LINE ASSEMBLY, CARBURETOR TO CARBURETOR
19	32-52944A1		1	FUEL LINE ASS'Y, PUMP TO CARB. (10") SERIAL 00000000-03295133
	32-55827A1		1	FUEL LINE ASS'Y, PUMP TO CARB. (9 1/2") SERIAL 03295134-09999999
20	32-55828A1		1	FUEL LINE ASS'Y, PUMP TO PUMP (13 3/4")
21	22-30468		2	FITTING, TOP AND BOTTOM PUMP
22	22-30175		2	SLEEVE, TOP AND BOTTOM PUMP FITTING
23	22-30177		2	NUT, TOP AND BOTTOM PUMP FITTING
24	32-55829		1	FUEL LINE, ADAPTOR TO LOWER FUEL PUMP (15")
25	30186		1	ADAPTOR, CHECK UNIT (FUEL LINE)
26	30187		1	STEM, CHECK UNIT ADAPTOR
27	24-30189		1	SPRING, ADAPTOR STEM
28	25-20415		1	"O" RING, ADAPTOR STEM
29	30188		1	CUP WASHER, ADAPTOR
30	10-37990		1	SCREW, ADAPTOR TO BOTTOM COWL (1 3/4")
	10-31471		1	SCREW, ADAPTOR TO BOTTOM COWL (3 1/4")
31	11-46887		2	NUT, ADAPTOR FASTENING SCREW

CYLINDER BLOCK AND CRANKCASE ASSEMBLY

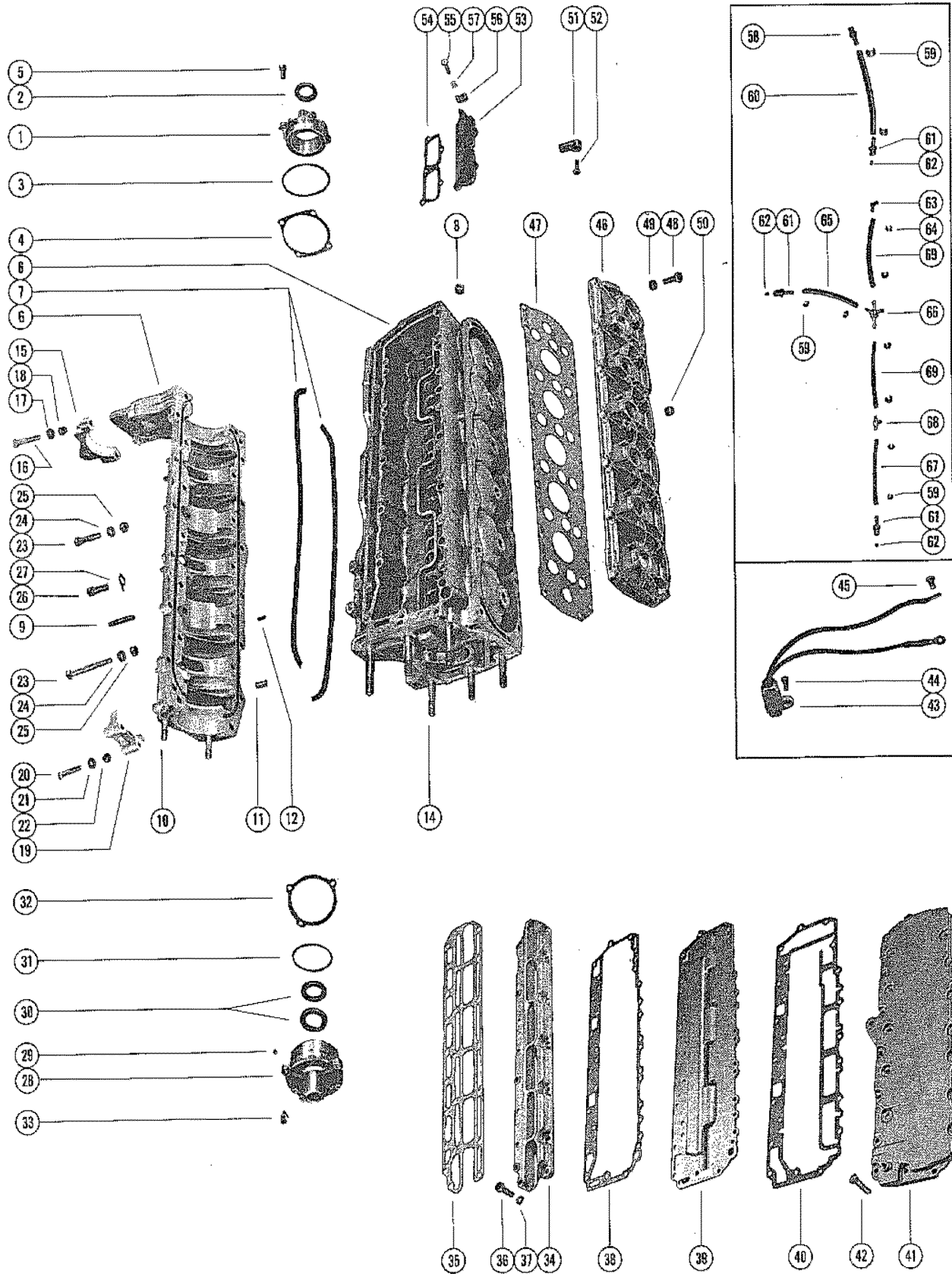


CYLINDER BLOCK AND CRANKCASE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1134-3197A1		1	END CAP ASSEMBLY, UPPER
2	26-29476		1	OIL SEAL, END CAP
3	25-47254		1	"O"RING
4	15-47248A1		AR	SHIM, END CAP TO CRANKCASE (.002-3-5-10)
5	10-30225		4	SCREW, END CAP MOUNTING
6	852-4589A5		1	CYLINDER BLOCK AND CRANKCASE ASSEMBLY SERIAL 00000000-03295133
	852-4880A3		1	CYLINDER BLOCK AND CRANKCASE ASSEMBLY SERIAL 03295134-09999999
7	27-53862		2	GASKET, CRANKCASE TO CYLINDER BLOCK
8	57854		5	RESTRICTION, CRANKCASE BLEED
9	16-35099		6	STUD, CARBURETOR MOUNTING (1 3/16")
10	16-26133		2	STUD, CRANKCASE TO EXHAUST EXTENSION PLATE (1 7/8")
11	17-20033		2	PIN, DOWEL - CRANKCASE TO CYLINDER BLOCK
12	17-20323		3	PIN, DOWEL - CYLINDER BLOCK TO MAIN BEARING
14	16-60463		6	STUD, CYLINDER BLOCK TO DRIVE SHAFT HOUSING PLAT (4")
15	56029		1	COVER, STARTER MOTOR BRACKET - TOP
16	10-26132		1	SCREW, TOP COVER ATTACHING (2 1/2")
	10-21449		1	SCREW, TOP COVER ATTACHING (2")
17	12-22753		2	WASHER, TOP COVER ATTACHING SCREWS
18	11-46793		2	NUT, COVER SCREW
19	56030		1	COVER, STARTER MOTOR BRACKET - BOTTOM
20	10-33473		1	SCREW, BOTTOM COVER ATTACHING (2 5/8")
	10-39767		1	SCREW, BOTTOM COVER ATTACHING (1 7/8")
21	12-22753		2	WASHER, BOTTOM COVER ATTACHING SCREWS
22	11-46793		1	NUT, COVER SCREW
23	10-33473		3	SCREW, CRANKCASE TO CYLINDER BLOCK (2 5/8")
	10-32293		2	SCREW, CRANKCASE TO CYLINDER BLOCK (1 3/4")
	10-21574		21	SCREW, CRANKCASE TO CYLINDER BLOCK (1 5/8")
24	12-22753		26	WASHER, CRANKCASE TO CYLINDER BLOCK SCREWS
25	11-46793		26	NUT, CRANKCASE FASTENING SCREWS
26	10-20359		2	SCREW, CENTER MAIN BEARING LOCKING
27	14-20091		2	TAB WASHER, BEARING LOCKING SCREW
28	1148-4594A1		1	END CAP ASSEMBLY, LOWER
29	21-56011A1		1	CHECK VALVE ASSEMBLY, END CAP
30	26-29476		2	OIL SEAL, END CAP
31	25-32546		1	"O" RING, END CAP
32	15-20085A1		AR	SHIM, END CAP TO CRANKCASE (.002-3-5-10)
33	10-30225		3	SCREW, END CAP MOUNTING (1")
34	60436		1	COVER, WATER JACKET - CYLINDER BLOCK
35	27-60475		1	GASKET, WATER JACKET COVER
36	10-53167		23	SCREW, WATER JACKET COVER TO CYLINDER BLOCK (7/8")

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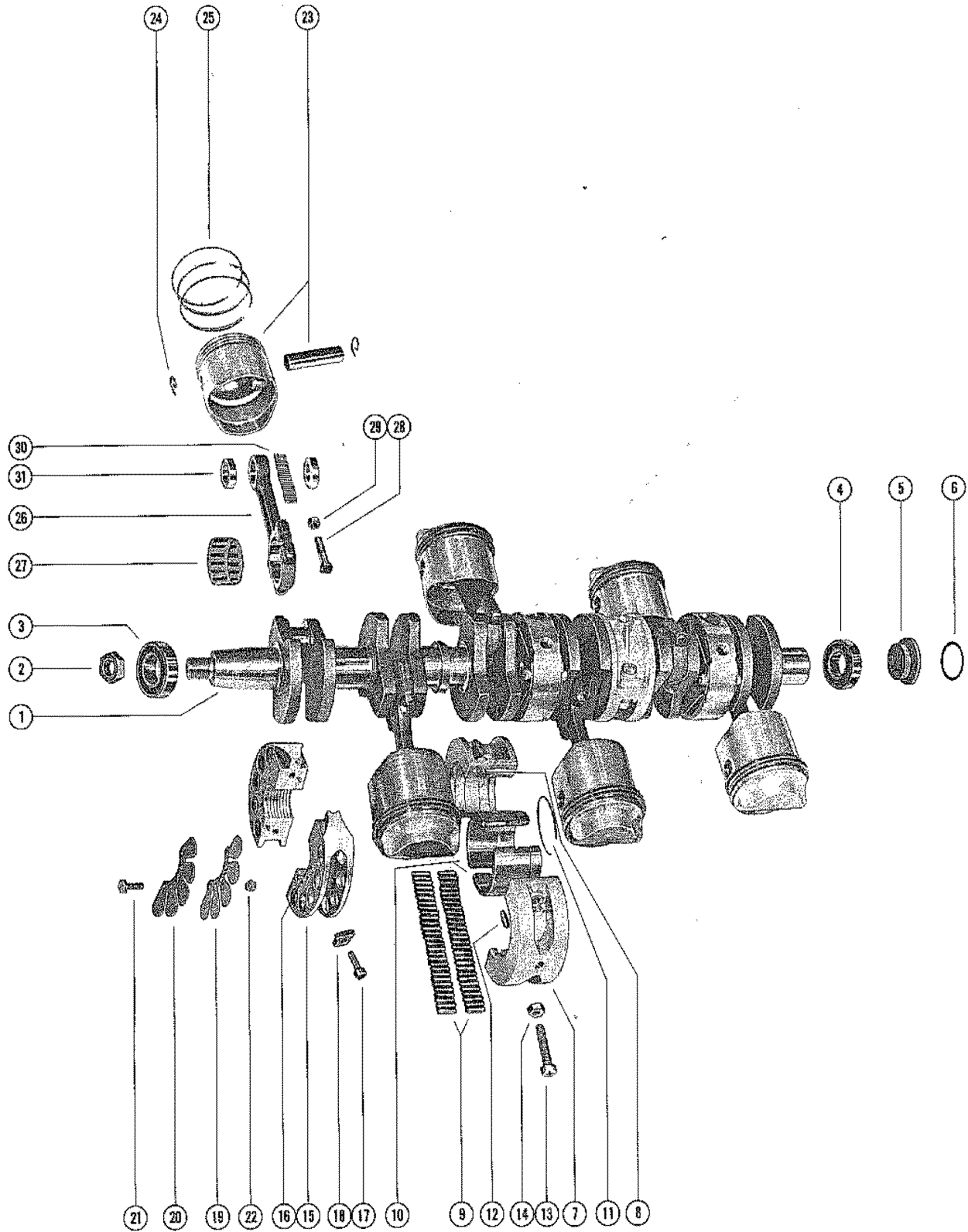
CYLINDER BLOCK AND CRANKCASE ASSEMBLY



CYLINDER BLOCK AND CRANKCASE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
37	13-53166		23	LOCKWASHER, WATER JACKET COVER FASTENING SCREW
38	27-60476		1	GASKET, CYLINDER BLOCK TO BAFFLE PLATE
39	60433		1	PLATE, BAFFLE - EXHAUST MANIFOLD
40	27-60477		1	GASKET, BAFFLE PLATE TO EXHAUST MANIFOLD COVER
41	60431		1	COVER, EXHAUST MANIFOLD
42	10-38837		24	SCREW, MANIFOLD COVER MOUNTING
43	58124A4		1	SWITCH, MERCURY
44	10-28708		1	SCREW, SWITCH TO FRONT MOUNTING BRACKET (1/2')
45	10-30663		1	SCREW, MERCURY SWITCH LEAD
46	1023-3755		1	COVER, CYLINDER BLOCK
47	27-53863		1	GASKET, CYLINDER BLOCK COVER
48	10-21091		16	SCREW, CYLINDER BLOCK COVER MOUNTING (1 1/8')
49	11-46887		16	NUT, COVER MOUNTING SCREW
50	22-32802		1	PLUG, PIPE - CYLINDER BLOCK COVER
51	37440		1	BRACKETT, MOUNT SUPPORT - CYLINDER BLOCK
52	10-24234		1	SCREW, BRACKET TO CYLINDER BLOCK (1")
53	62301		1	COVER, TRANSFER PORT - TOP
	62978		2	COVER, TRANSFER PORT (MIDDLE AND BOTTOM)
54	27-60145		1	GASKET, TRANSFER PORT COVER
55	10-53556		18	SCREW, TRANSFER PORT COVER MOUNTING (1")
	10-28636		3	SCREW, TRANSFER PORT COVER MOUNTING (3/4")
56	54-37282		1	CLAMP, CYLINDER BLEED HOSE TO TOP COVER
57	37281		1	"D" WASHER, BLEED HOSE CLAMP
58	22-20445		1	FITTING, UPPER CYLINDER BLEED
59	54-20387		6	CLAMP, BLEED HOSE TO CONNECTOR
60	32-52742A1		1	HOSE, CYLINDER BLEED - UPPER (13 1/2")
61	22-62365A1		3	CHECK VALVE ASSEMBLY, BLEED HOSE
62	21-28481A1		3	CHECK VALVE ASSEMBLY
63	22-20781		1	ELBOW, BALANCE TUBE TO MAIN BEARING SCREW
64	54-20386		4	CLAMP, BALANCE TUBE TO ELBOW AND TEE
65	32-52742A1		1	HOSE, CENTER CYLINDER BLEED (7 1/2")
66	22-53492		1	TEE, BLEED HOSE TO CYLINDER BLOCK - CENTER
67	32-52742A1		1	HOSE, CYLINDER BLEED - LOWER (8 1/2")
68	22-53491		1	TEE, BLEED HOSE TO CYLINDER BLOCK - LOWER
69	32-33960		2	TUBE, BALANCE - MAIN BEARING

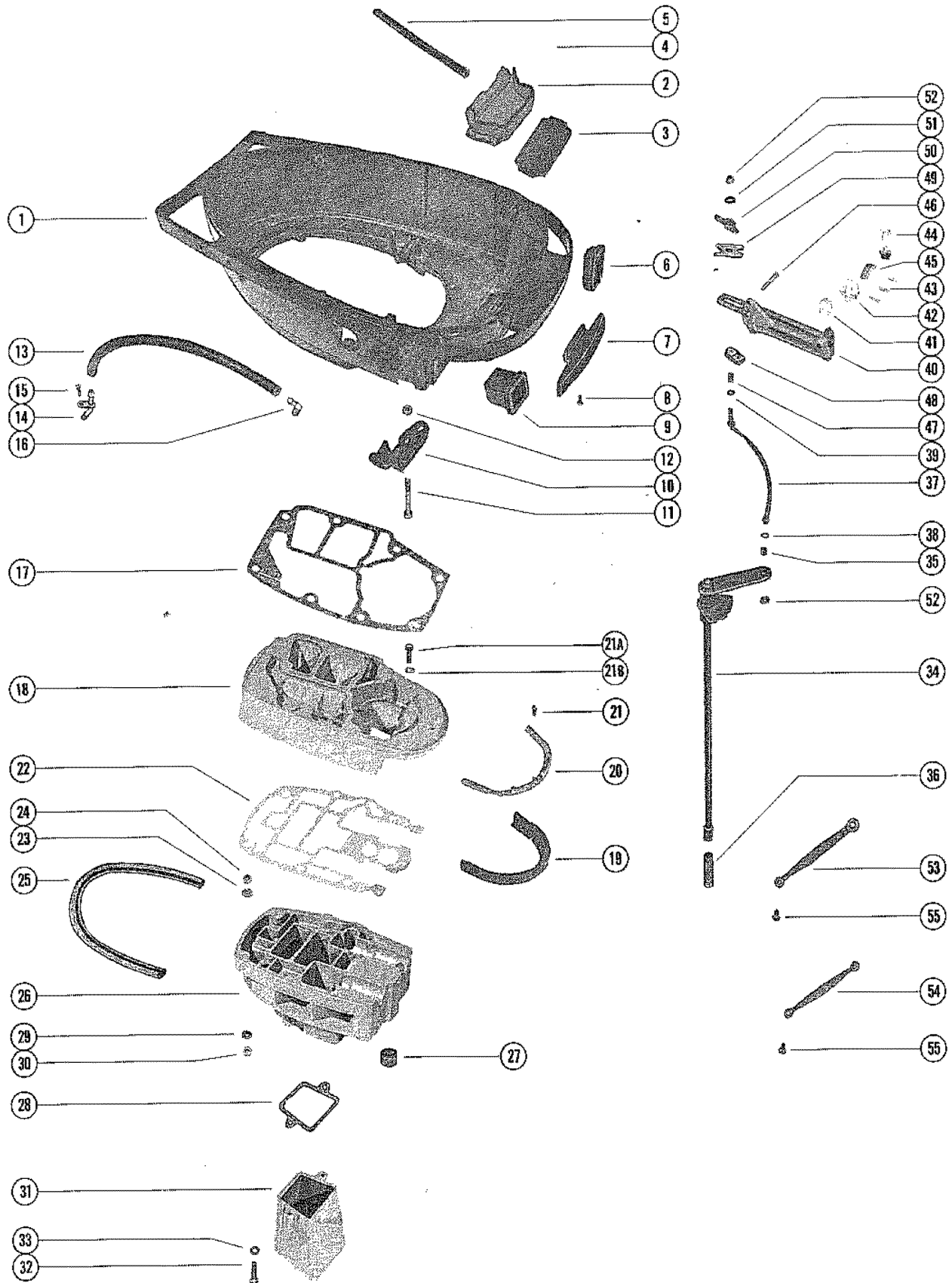
CRANKSHAFT, PISTONS AND CONNECTING RODS



CRANKSHAFT, PISTONS AND CONNECTING RODS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	436-4842A3		1	CRANKSHAFT ASSEMBLY
2	11-52901		1	NUT, FLYWHEEL TO CRANKSHAFT
3	30-62567		1	BEARING, BALL - UPPER
4	30-63742		1	BEARING, BALL - LOWER
5	54196A1		1	CARRIER ASSEMBLY, "O" RING
6	25-35126		1	"O" RING, CARRIER
7	535-3190A2		2	CENTER MAIN BEARING ASSEMBLY
8	17-20032		4	DOWEL PIN, CENTER MAIN BEARING
9	29-48410		112	BEARING, NEEDLE - OUTER RACE (SERIAL #3295133 AND BELOW) SERIAL 00000000-03295133
	29-52168		112	BEARING, NEEDLE - OUTER RACE (SERIAL #3295134 AND UP) SERIAL 03295134-09999999
10	26113		2	RACE, OUTER (PAIR)
11	53-26933		2	RING< SNAP - OUTER RACE
12	17-47246		2	DOWEL PIN, STEPPED
13	10-22968		4	SCREW, CENTER MAIN BEARING CLAMPING
14	11-46887		4	NUT, BEARING CLAMPING SCREW
15	540-4857A1		3	MAIN BEARING ASSEMBLY, VALVE TYPE (SHORT SHAFT)
	540-4857A5		3	MIAN BEARING ASSEMBLY, VALVE TYPE (LONG SHAFT)
16	17-20032		6	DOWEL PIN, MAIN BEARING
17	10-45775		6	SCREW, MAIN BEARING CLAMPING
18	11-45774		6	NUT, MAIN BEARING CLAMPING SCREW
19	34-61313A1		3	REED SET, MATCHED - MAIN BEARING (SHORT SHAFT)
	34-56007A1		3	REED SET, MATCHED - MAIN BEARING (LONG SHAFT)
20	34-56008		12	REED STOP, MAIN BEARING REED VALVES
21	10-62204		30	SCREW, REED STOP MOUNTING
22	11-53153		30	NUT, REED STOP SCREW
23	745-3560A19		6	PISTON AND PISTON PIN ASSEMBLY SERIAL 00000000-03295133
	745-4879A2		6	PISTON AND PISTON PIN ASSEMBLY SERIAL 03295134-09999999
24	40-52035		12	LOCK RING, PISTON PIN
25	39-45155A12		2	RING, PISTON (1/16" THICK)
26	622-4850A3		6	CONNECTING ROD AND CAP ASSEMBLY
27	31-62596A1		6	BEARING ASSEMBLY, CRANKPIN
28	10-54803		12	SCREW, CONNECTING ROD
29	11-49091		12	NUT, CONNECTING ROD SCREW
30	29-47270		174	BEARING, NEEDLE - PISTON PIN
31	12-47247		12	WASHER, NEEDLE LOCATING
-	745-3778A4		6	PISTON AND PISTON PIN ASSEMBLY SERIAL 00000000-03295133
-	745-4912A1		6	PISTON AND PISTON PIN ASSEMBLY SERIAL 03295134-09999999
-	39-45204A12		2	RING, PISTON 1/16" THICK

BOTTOM COWL AND SHIFT LINKAGE

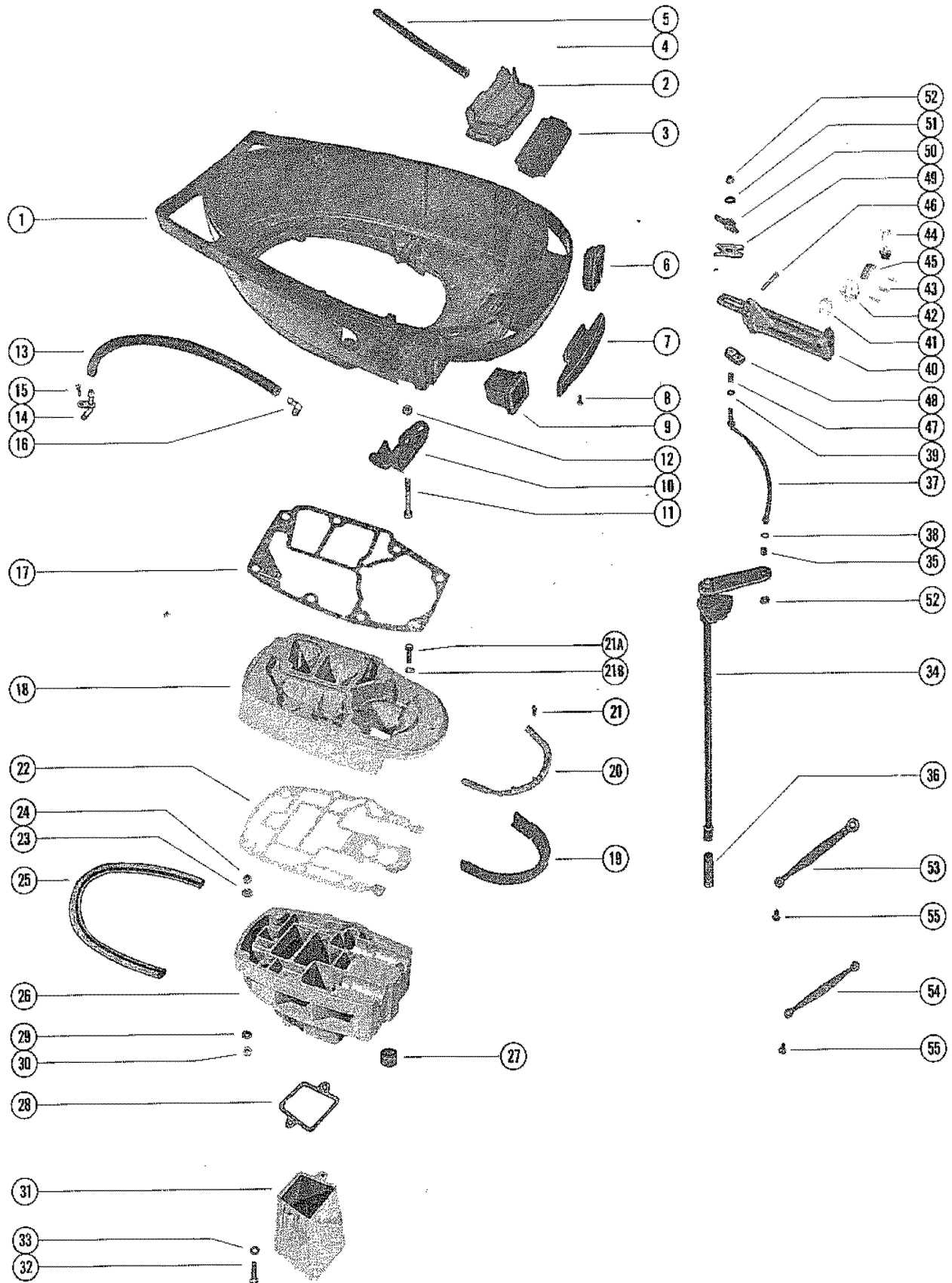


BOTTOM COWL AND SHIFT LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	2115-3919		1	COWL, BOTTOM
2	52862A2		1	DRIP TRAY ASSEMBLY, BOTTOM COWL
3	37940		1	PAD, SOUND - DRIP TRAY
4	10-35519		4	SCREW, DRIP TRAY TO BOTTOM COWL (1/2")
5	32-34395A1		1	HOSE, DRIP TRAY TO BOTTOM COWL (8")
6	39616		1	BOOT, CONTROL CABLES - BOTTOM COWL
7	48231		1	SPACER, BOTTOM COWL (COWL FRONT COVER)
8	10-48591		2	SCREW, SPACER TO BOTTOM COWL (1/2")
9	37637		1	BOOT, FUEL CONNECTOR - BOTTOM COWL
10	37445		1	SUPPORT, WIRING HARNESS - BOTTOM COWL
11	10-37990		1	SCREW, WIRING HARNESS SUPPORT TO BOTTOM COWL (1 3/4")
	10-31471		1	SCREW, WIRING HARNESS SUPPORT TO BOTTOM COWL (3 1/4")
12	11-46887		2	NUT, WIRING HARNESS SUPPORT SCREW
13	32-34395A1		1	HOSE, TELL TALE - EXHAUST COVER TO BOTTOM COWL (16")
14	52889		1	NOZZLE, TELL TALE HOSE TO BOTTOM COWL
15	10-35519		1	SCREW, TELL TALE NOZZLE TO BOTTOM COWL (1/2")
16	22-25885		1	ELBOW, TELL TALE HOSE TO EXHAUST COVER
17	27-60479		1	GASKET, CYLINDER BLOCK TO EXHAUST EXTENSION PLATE
18	60432A1		1	PLATE ASSEMBLY, EXHAUST EXTENSION
19	37918		1	SEAL, EXHAUST EXTENSION PLATE
20	38032		1	STRIP, RETAINING - EXHAUST EXTENSION PLATE SEAL
21	10-37571		5	SCREW, SEAL AND RETAINING STRIP TO EXTENSION PLATE (1/2")
21A	10-62644		1	SCREW, ADAPTOR PLATE ATTACHING (5/16")
21B	13-26993		1	LOCKWASHER, ADAPTOR PLATE SCREW
22	27-60945		1	GASKET, EXHAUST EXTENSION PLATE TO DRIVE SHAFT HOUSING PLATE
23	12-20722		7	WASHER, DRIVE SHAFT HOUSING STUD
24	11-25594		7	NUT, DRIVE SHAFT HOUSING STUD
25	26-60898		1	SEAL, DRIVE SHAFT HOUSING PLATE
26	60434A3		1	PLATE ASSEMBLY, DRIVE SHAFT HOUSING
27	26-38970		1	SEAL, RUBBER - WATER INLET TUBE (DRIVE SHAFT HOUSING PLATE)
28	27-62362		1	GASKET, MEGAPHONE TO DRIVE SHAFT HOUSING PLATE
29	12-25970		6	WASHER, CYLINDER BLOCK STUD
30	11-23161		6	NUT, CYLINDER BLOCK STUD
31	60437		1	MEGAPHONE, EXHAUST
32	10-60480		3	SCREW, MEGAPHONE TO DRIVE SHAFT HOUSING PLATE (1 1/8")
33	13-26992		3	LOCKWASHER, MEGAPHONE SCREW
34	60304A9		1	SHIFT SHAFT ASSEMBLY, UPPER (SHORT SHAFT)
	60304A10		1	SHIFT SHAFT ASSEMBLY, UPPER (LONG SHAFT)

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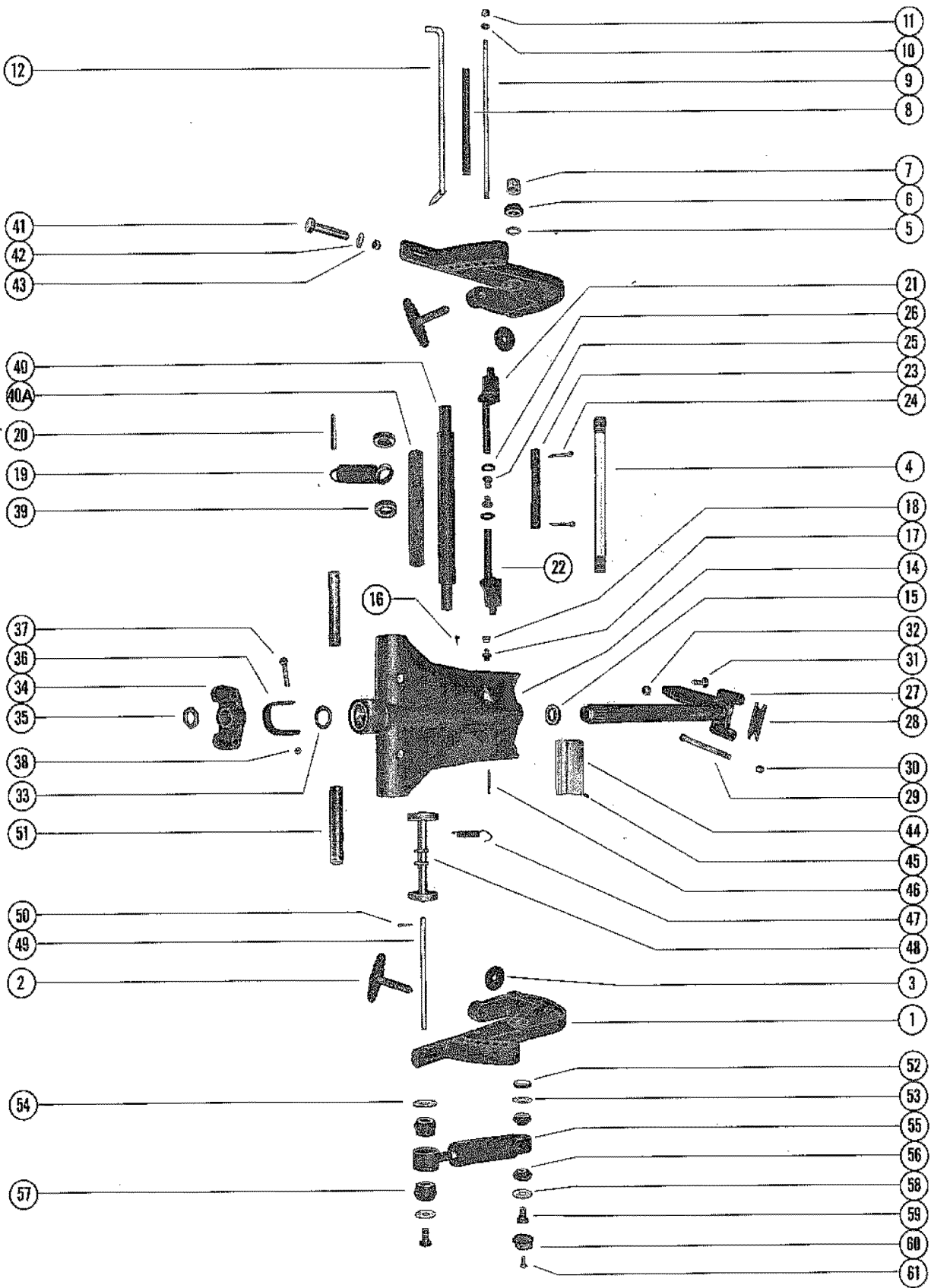
BOTTOM COWL AND SHIFT LINKAGE



BOTTOM COWL AND SHIFT LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
35	23-26600		1	BUSHING, SHIFT SHAFT
36	55692		1	COUPLING, SHIFT SHAFT
37	48047A1		1	LINK ROD ASSEMBLY
38	12-24664		1	WASHER, LINK ROD
39	13-29720		1	WASHER, WAVE - LINK ROD
40	52732		1	BRACKET, ANCHOR - CONTROL CABLES
41	39519		1	CAP, BARREL RETAINER - ANCHOR BRACKET
42	39618		1	LEVER, NYLON - SHIFT CABLE LOCKING
43	17-47175		3	PIN, LOCKING LEVER AND COVER FASTENING
44	39667		1	COVER, NYLON - SHIFT CABLE
45	39536		1	LINK, LOCKING LEVER TO COVER
46	10-24234		3	SCREW, ANCHOR BRACKET TO CYLINDER BLOCK (1")
47	24-20099		1	SPRING, LINK ROD TO GUIDE BLOCK
48	37896		1	GUIDE BLOCK, LINK ROD
49	52100		1	WEAR PLATE, LINK ROD
50	38279		1	LATCH, CONTROL CABLE FASTENING - ANCHOR BRACKET
51	12-21631		1	WASHER, PLAIN - LINK ROD
52	11-20664		2	NUT, LINK ROD
53	46933A1		2	GROUND STRAP ASSEMBLY, CRANKCASE TO COWL (3 5/8")
54	46933A2		2	GROUND STRAP ASSEMBLY, HOUSING TO COWL (3 3/8")
55	10-30663		4	SCREW, GROUND STRAP FASTENING

CLAMP AND SWIVEL BRACKET ASSEMBLY

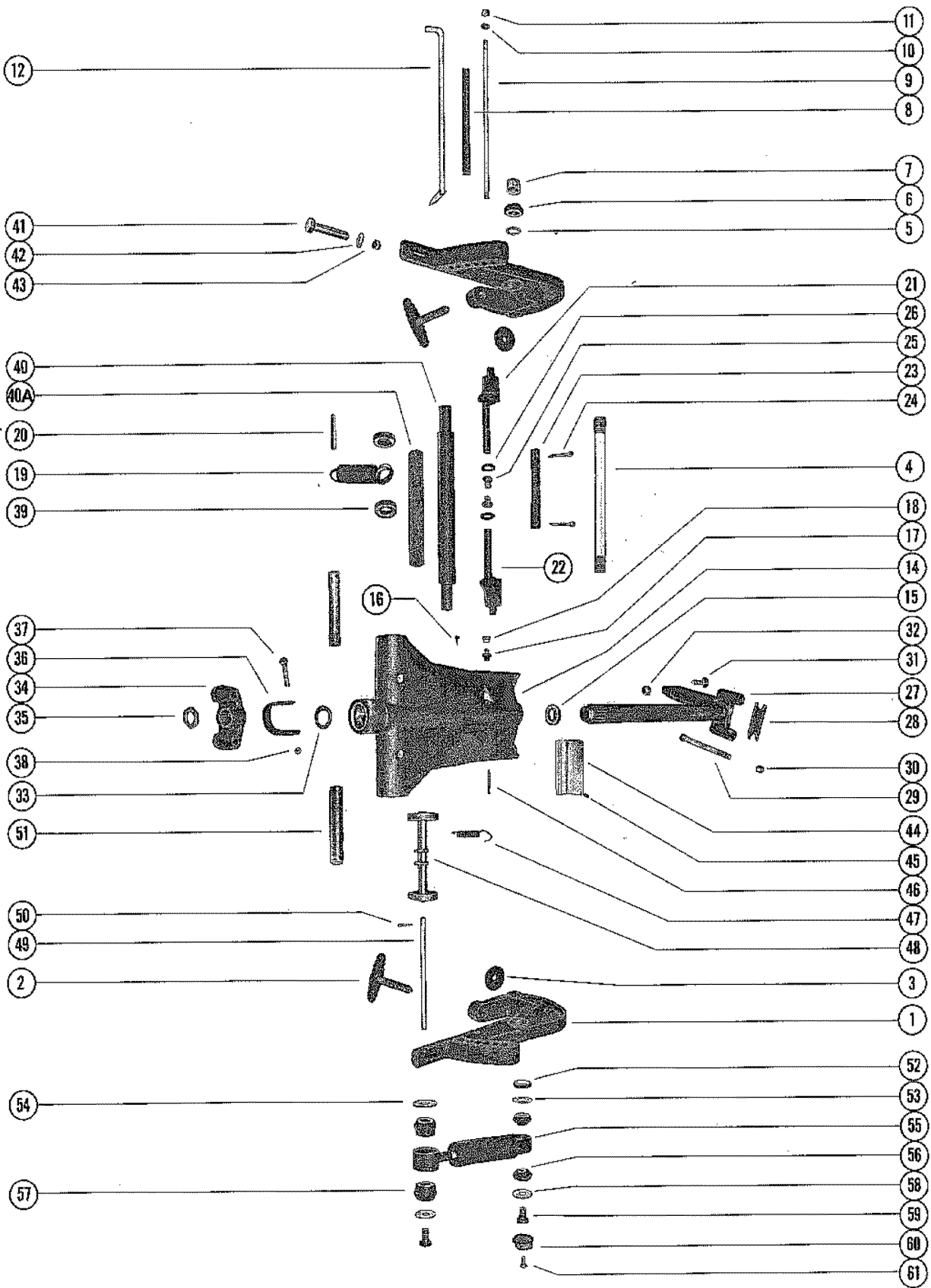


CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1440-3291A1		2	CLAMP BRACKET ASSEMBLY
2	28403A3		2	THUMB SCREW ASSEMBLY
3	12-28404		2	WASHER, THUMB SCREW
4	30664		1	TUBE, TILT - CLAMP BRACKET TO SWIVEL BRACKET
5	12-52864		2	WASHER, CLAMP BRACKET TILT TUBE
6	11-56041		2	NUT, TILT TUBE FASTENING
7	53078		2	CAP, PLASTIC - TILT TUBE
8	23-59624		1	SPACER, CLAMP BRACKET STUD
9	16-59625		1	STUD, CLAMP BRACKET (NOT USED WITH FULL POWER TRIM)
10	13-26993		2	LOCKWASHER, CLAMP BRACKET STUD
11	11-28770		2	NUT, CLAMP BRACKET STUD
12	17-49930A1		1	TILT LOCK PIN ASSEMBLY
14	1453-4886A4		1	SWIVEL BRACKET ASSEMBLY (SHORT SHAFT)
	1447-4885A4		1	SWIVEL BRACKET ASSEMBLY (LONG SHAFT)
15	26-37448		2	OIL SEAL, SWIVEL BRACKET
16	10-47828		1	SCREW, DRIVE - SWIVEL BRACKET
17	22-23612		1	FITTING, GREASE - SWIVEL BRACKET
18	29359		1	LUBRICAP, SWIVEL BRACKET GREASE FITTING
19	24-28659		1	SPRING, COIL - SWIVEL BRACKET-NOT USED WITH FULL POWER TRIM
20	17-38311		1	PIN, COIL SPRING MOUNTING- NOT USED WITH FULL POWER TRIM
21	47799A1		1	TILT LOCK ASSEMBLY, STARBOARD
22	47800A1		1	TILT LOCK ASSEMBLY, PORT
23	47802		1	TUBE, TILT LOCK
24	18-47959		2	COTTER, PIN, TILT LOCK TUBE
25	23-47803		2	BUSHING< TILT LOCK TUBE
26	13-24850		2	WASHER, WAVE - TILT LOCK TUBE
27	17-49841A1		1	SWIVEL PIN AND STEERING ARM ASSEMBLY (SHORT SHAFT)
	17-49840A1		1	SWIVEL PIN AND STEERING ARM ASSEMBLY (LONG SHAFT)
28	28203		1	BUMPER, STEERING ARM
29	10-49554		2	BOLT, STEERING ARM TO UPPER MOUNT (5 7/8")
30	11-34933		2	NUT, STEERING ARM BOLT FASTENING
31	10-31830		1	SCREW, RIDE-GUIDE ATTACHING
32	11-20509		1	NUT, RIDE-GUIDE ATTACHING SCREW
33	12-37429		1	WASHER, SWIVEL PIN - LOWER
34	37419		1	YOKE, BOTTOM
35	11-37424		1	NUT, SWIVEL PIN RETAINING
36	28205		1	STRAP STOP, DRIVE SHAFT HOUSING TO SWIVEL BRACKET
37	10-56743		1	SCREW, STRAP STOP TO DRIVE SHAFT HOUSING (3 1/8") SHORT SHAFT
	10-28200		1	SCREW, STRAP STOP TO DRIVE SHAFT HOUSING (2 7/8") LONG SHAFT

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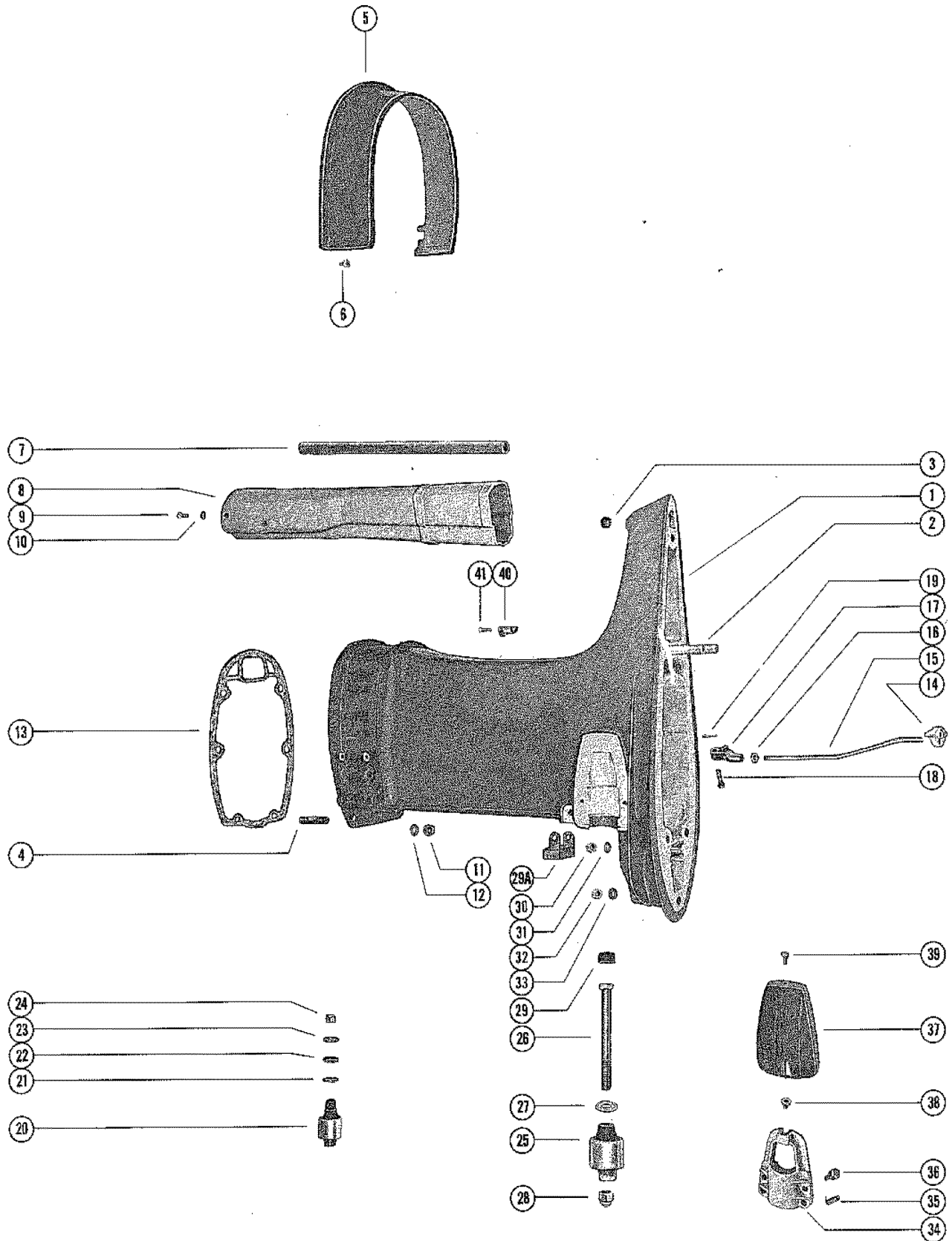
CLAMP AND SWIVEL BRACKET ASSEMBLY



CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
38	11-25269		1	NUT, STRAP STOP FASTENING SCREW
39	23-28688		2	SPACER, RUBBER - COIL SPRING POSITIONING NOT USED WITH FULL POWER TRIM.
40	55-28416		1	PIN, UPPER SHOCK MOUNTING
40A	63473		1	TUBE, CUSHION - SHOCK PIN SHORT SHAFT-NOT USED WITH FULL POWER TRIM.
41	10-28009		2	BOLT, CLAMP BRACKET TO BOAT TRANSOM (LOWER)
	10-31827		2	BOLT, CLAMP BRACKET TO BOAT TRANSOM (UPPER)
42	12-28008		2	WASHER, CLAMP BRACKET BOLT (LOWER)
	12-21040		2	WASHER, CLAMP BRACKET BOLT (UPPER)
43	11-28010		4	NUT, CLAMP BRACKET BOLT
44	38-56267		1	SERIAL PLATE
45	10-25612		4	SCREW, DRIVE - SERIAL PLATE TO SWIVEL BRACKET
46	17-25598		1	PIN, REVERSE LOCK SPRING ATTACHING NOT USED WITH FULL POWER TRIM.
47	24-29821		1	SPRING, REVERSE LOCK TENSION NOT USED WITH FULL POWER TRIM.
48	39015A1		1	REVERSE LOCK ASSEMBLY NOT USED WITH FULL POWER TRIM.
49	56349		1	SHAFT, REVERSE LOCK PIVOT NOT USED WITH FULL POWER TRIM.
50	18-45882		1	COTTER PIN, REVERSE LOCK TO SHAFT
51	55-29247		2	PIN, LOWER SHOCK MOUNTING (SHORT SHAFT)
	55-28414		2	PIN, LOWER SHOCK MOUNTING (LONG SHAFT)
-	10-28424		2	SCREW, LOWER SHOCK PIN (LONG SHAFT)
-	11-46887		2	NUT, LOWER SHOCK PIN SCREW (LONG SHAFT)
52	23-28199		2	SPACER, UPPER SHOCK BUSHING TO CLAMP BRACKET
53	12-28196		2	WASHER, UPPER BUSHING RETAINER (INNER)
54	12-59378		2	WASHER, LOWER BUSHING RETAINER (INNER) NOT USED WITH FULL POWER TRIM.
55	55-31933		2	SHOCK ABSORBER NOT USED WITH FULL POWER TRIM.
56	23-32171		4	BUSHING, RUBBER - SHOCK ABSORBER (UPPER) NOT USED WITH FULL POWER TRIM.
57	23-28198		4	BUSHING, RUBBER - SHOCK ABSORBER (LOWER) NOT USED WITH FULL POWER TRIM.
58	12-28421		4	WASHER, UPPER AND LOWER BUSHING RETAINER (OUTER)
59	10-53077		4	SCREW, UPPER AND LOWER SHOCK MOUNTING PIN NOT USED WITH FULL POWER TRIM.
60	53071		(2) 4	COVER, UPPER AND LOWER SHOCK MOUNTING PIN
61	10-37655		(2) 4	SCREW, COVER TO SHOCK MOUNTING SCREW

DRIVE SHAFT HOUSING ASSEMBLY

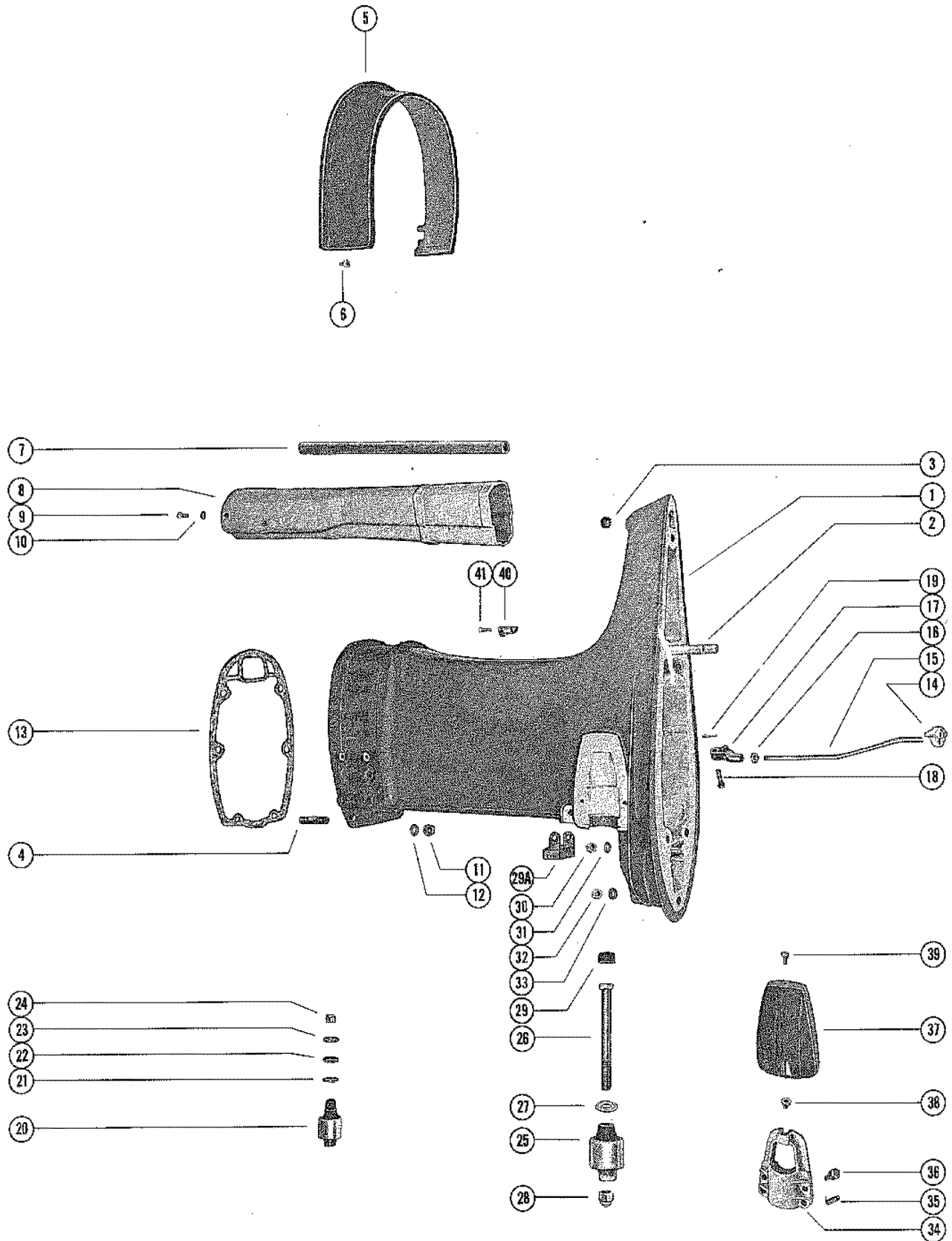


DRIVE SHAFT HOUSING ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1575-4856A4		1	DRIVE SHAFT HOUSING ASSEMBLY (SHORT SHAFT)
	1573-4590A3		1	DRIVE SHAFT HOUSING ASSEMBLY (LONG SHAFT)
2	16-56295		2	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING
3	19-32297		1	PLUG, PLASTIC - TRIM TAB SCREW HOLE
4	16-34378		7	STUD, DRIVE SHAFT HSG. TO DRIVE SHAFT HSG. PLATE (2 5/16")
5	37417		1	COVER, TRIM - DRIVE SHAFT HOUSING
6	10-57807		4	SCREW, TRIM COVER TO BOTTOM COWL
-	25-57806		4	GROMMET, PLASTIC - TRIM COVER SCREW
7	32-62864		1	TUBE, WATER INLET- SHORT SHAFT
8	62863		1	TUBE, EXHAUST -SHORT SHAFT
7	32-60897		1	TUBE, WATER INLET- LONG SHAFT
8	60435		1	TUBE, EXHAUST- LONG SHAFT
9	10-28636		2	SCREW, EXHAUST TUBE ATTACHING (3/4")
10	13-26992		2	LOCKWASHER, EXHAUST TUBE SCREW
11	11-20509		2	NUT, POWERHEAD STUDS (3/8-24)
12	12-20086		2	WASHER, POWERHEAD STUDS
13	27-62289		1	GASKET, PLATE TO DRIVE SHAFT HOUSING
14	52887		1	GUIDE, PUSH ROD - REVERSE LOCKING NOT USED WITH FULL POWER TRIM.
15	47591		1	ROD, PUSH - REVERSE LOCK (SHORT SHAFT) NOT USED WITH FULL POWER TRIM.
16	11-47661		1	NUT, JAM - PUSH ROD NOT USED WITH FULL POWER TRIM.
17	47559		1	YOKE, PUSH ROD NOT USED WITH FULL POWER TRIM.
18	17-39023		1	PIN, PUSH ROD TO REVERSE LOCK NOT USED WITH FULL POWER TRIM.
19	18-25191		1	COTTER PIN, PUSH ROD PIN NOT USED WITH FULL POWER TRIM.
20	38820		2	MOUNT, RUBBER - UPPER (SHORT SHAFT)
	37398		2	MOUNT, RUBBER - UPPER (LONG SHAFT)
21	12-31262		2	WASHER, UPPER MOUNT BOLT
22	12-47840		2	WASHER, RUBBER - UPPER MOUNT BOLT
23	12-31263		2	WASHER, UPPER MOUNT BOLT
24	11-34933		2	NUT, UPPER MOUNT BOLT
25	38821		2	MOUNT, RUBBER - LOWER (SHORT SHAFT)
	49456		2	MOUNT, RUBBER - LOWER (LONG SHAFT)
26	10-49318		2	SCREW, LOWER MOUNT (5 1/2")
27	12-49339		2	WASHER, LOWER MOUNT SCREW
28	11-25096		2	NUT, LOWER MOUNT SCREW
29	25067		2	BUMPER, RUBBER - LOWER MOUNTING SCREW
29A	47263A1		1	BUMPER ASSEMBLY, RUBBER - DRIVE SHAFT HOUSING (SHORT SHAFT)
30	11-34933		2	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS
31	12-45176		2	WASHER, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS

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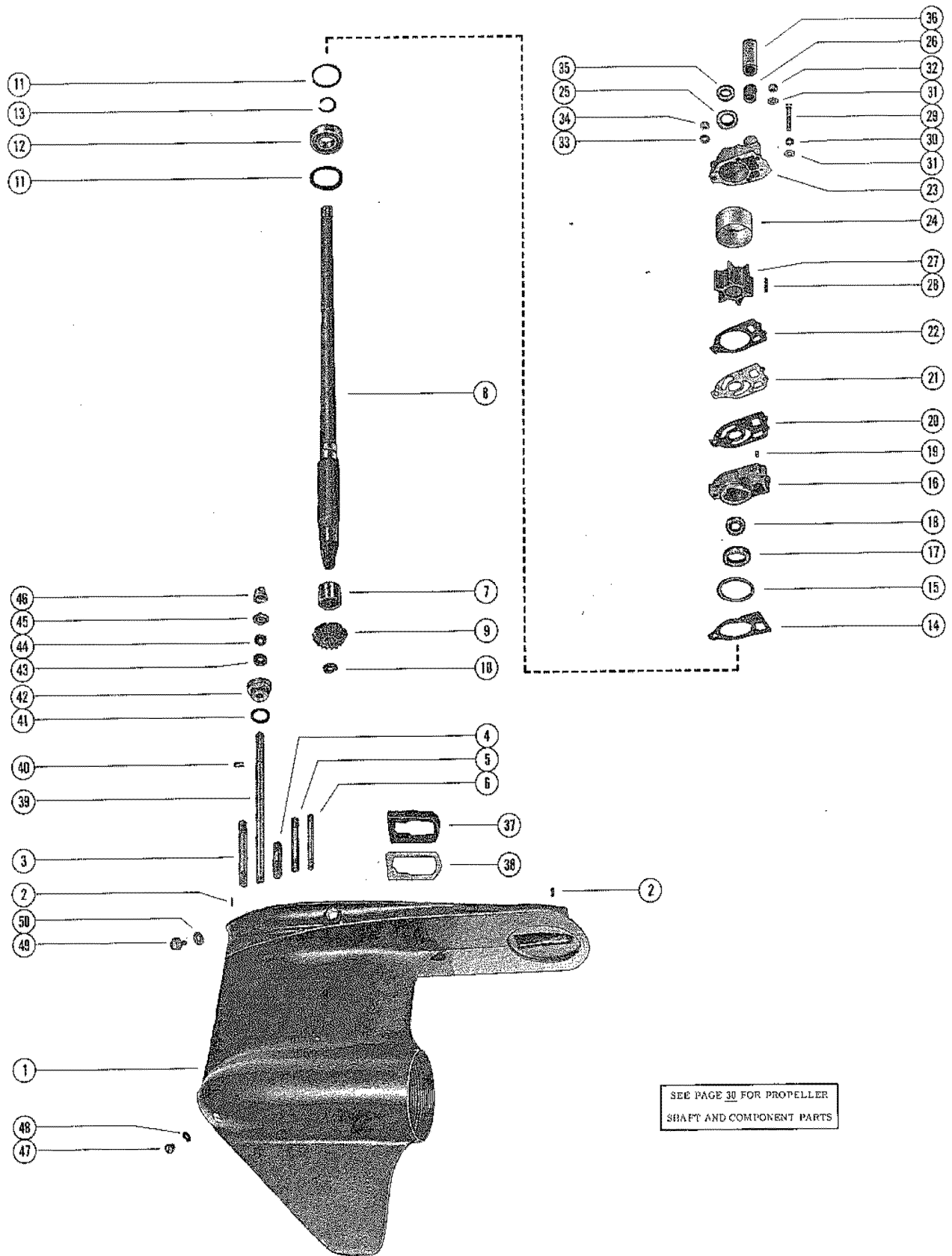
DRIVE SHAFT HOUSING ASSEMBLY



DRIVE SHAFT HOUSING ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
32	11-29489		1	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS
33	12-45176		1	WASHER, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS
34	35608		2	CLAMP, LOWER MOUNT TO DRIVE SHAFT HOUSING
35	24-35522		4	SPRING, TENSION - LOWER MOUNT CLAMP
36	10-29256		4	SCREW, LOWER MOUNT CLAMP TO DRIVE SHAFT HOUSING
37	35474		2	COVER, LOWER MOUNT CLAMP
38	11-35521		2	NUT, LOWER MOUNT CLAMP COVER
39	10-29722		2	SCREW, COVER TO LOWER CLAMP MOUNT
40	62497		1	BRACKET, SUPPORT - DRIVE SHAFT -LONG SHAFT
41	10-48409		2	SCREW, SUPPORT BRACKET ATTACHING (5/8") -LONG SHAFT

GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)



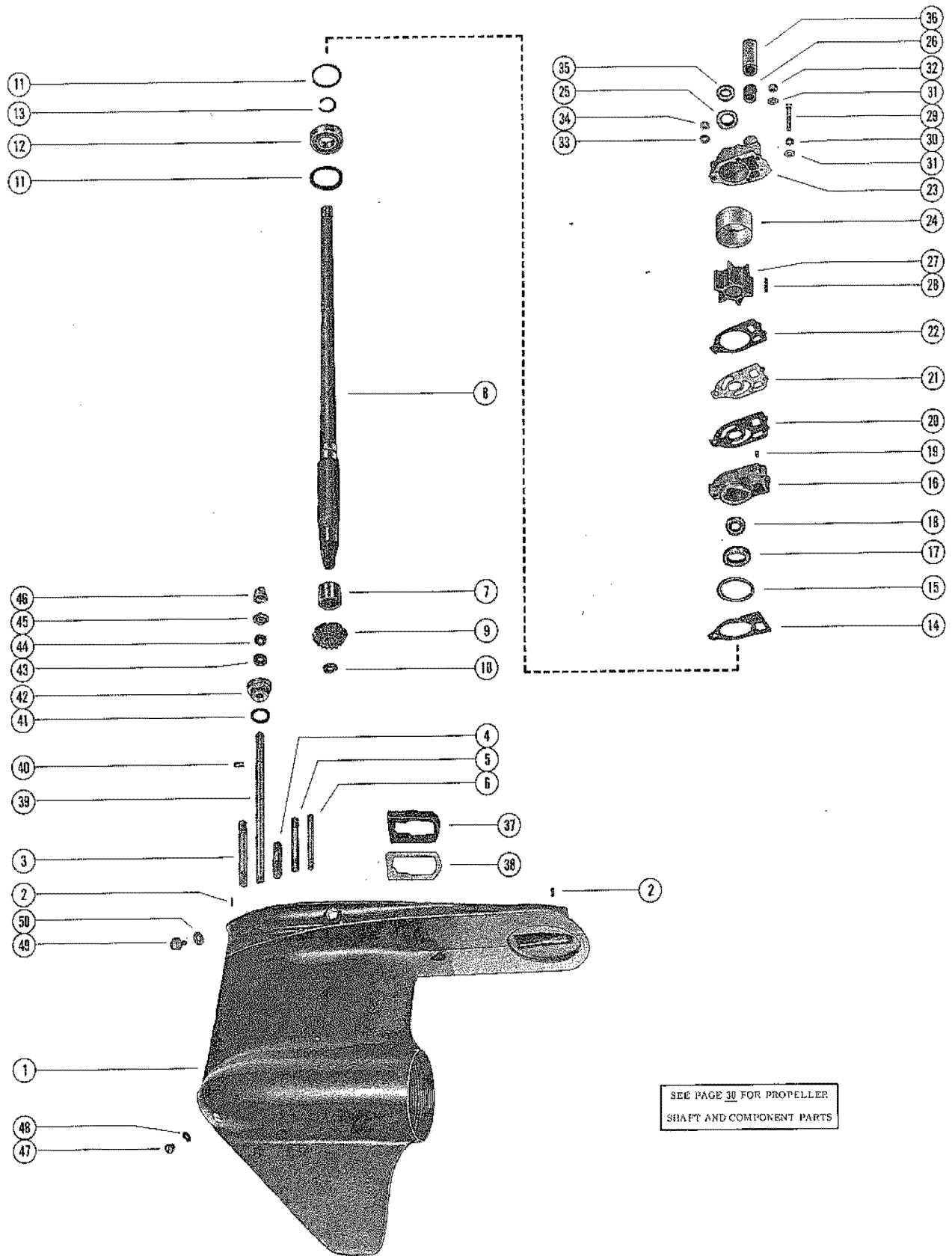
SEE PAGE 30 FOR PROPELLER
SHAFT AND COMPONENT PARTS

GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1623-4749A9		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) SEE NOTE BELOW.
-	1623-4749A4		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SEE NOTE BELOW
1	1623-4749A5		1	GEAR HOUSING ASSEMBLY
2	17-21438		2	DOWEL PIN, GEAR HOUSING LOCATING
3	16-57921		1	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING ("4)
4	16-57920		2	STUD, GEARHOUSING TO DRIVE SHAFT HOUSING (2 1/16")
5	16-56297		1	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 3/8")
6	16-30667		2	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 1/8")
7	31-32898		1	BEARING, ROLLER - DRIVE SHAFT
8	45-57026		1	DRIVE SHAFT (SHORT SHAFT)
	45-62357		1	DRIVE SHAFT (LONG SHAFT)
9	43-62042		1	GEAR, PINION - DRIVE SHAFT
10	11-35921		1	NUT, PINION GEAR TO DRIVE SHAFT
11	15-30278A1		AR	SHIM, DRIVE SHAFT BALL BEARING TO GEAR HOUSING(.002-3-5-10)
	15-30278A1		AR	SHIM, WATER PUMP BASE TO GEAR HOUSING (.002-3-5-10)
12	30-63326		1	BEARING, BALL - DRIVE SHAFT
13	53-30726		1	RING, RETAINING - BALL BEARING
14	27-32438		1	GASKET, WATER PUMP BASE TO GEAR HOUSING
15	25-30224		1	"O" RING, WATER PUMP BASE
16	46-48747A1		1	WATER PUMP BASE ASSEMBLY
17	26-31489		1	OIL SEAL, WATER PUMP BASE
18	26-31507		1	OIL SEAL, WATER PUMP BASE
19	17-35973		2	DOWEL PIN, WATER PUMP BASE TO WATER PUMP BODY
20	27-32433		1	GASKET, LOWER - WATER PUMP BASE TO FACE PLATE
21	32435		1	PLATE, FACE - WATER PUMP BASE TO WATER PUMP BODY
22	27-32434		1	GASKET, UPPER - FACE PLATE TO WATER PUMP BODY
23	46-48743A1		1	WATER PUMP BODY ASSEMBLY
24	48752		1	INSERT, WATER PUMP BODY
25	26-31507		1	OIL SEAL, WATER PUMP BODY
26	26-38970		1	SEAL, RUBBER - WATER INLET TUBE
27	47-30221		1	IMPELLER - WATER PUMP
28	28-56654		1	KEY, IMPELLER DRIVE
29	10-30720		1	SCREW, WATER PUMP BODY TO GEAR HOUSING (2 1/4")
30	13-26992		1	LOCKWASHER, WATER PUMP BODY SCREW
31	12-29245		3	WASHER, WATER PUMP BODY FASTENING SCREW AND STUD
32	11-35045		2	NUT, WATER PUMP FASTENING SCREW

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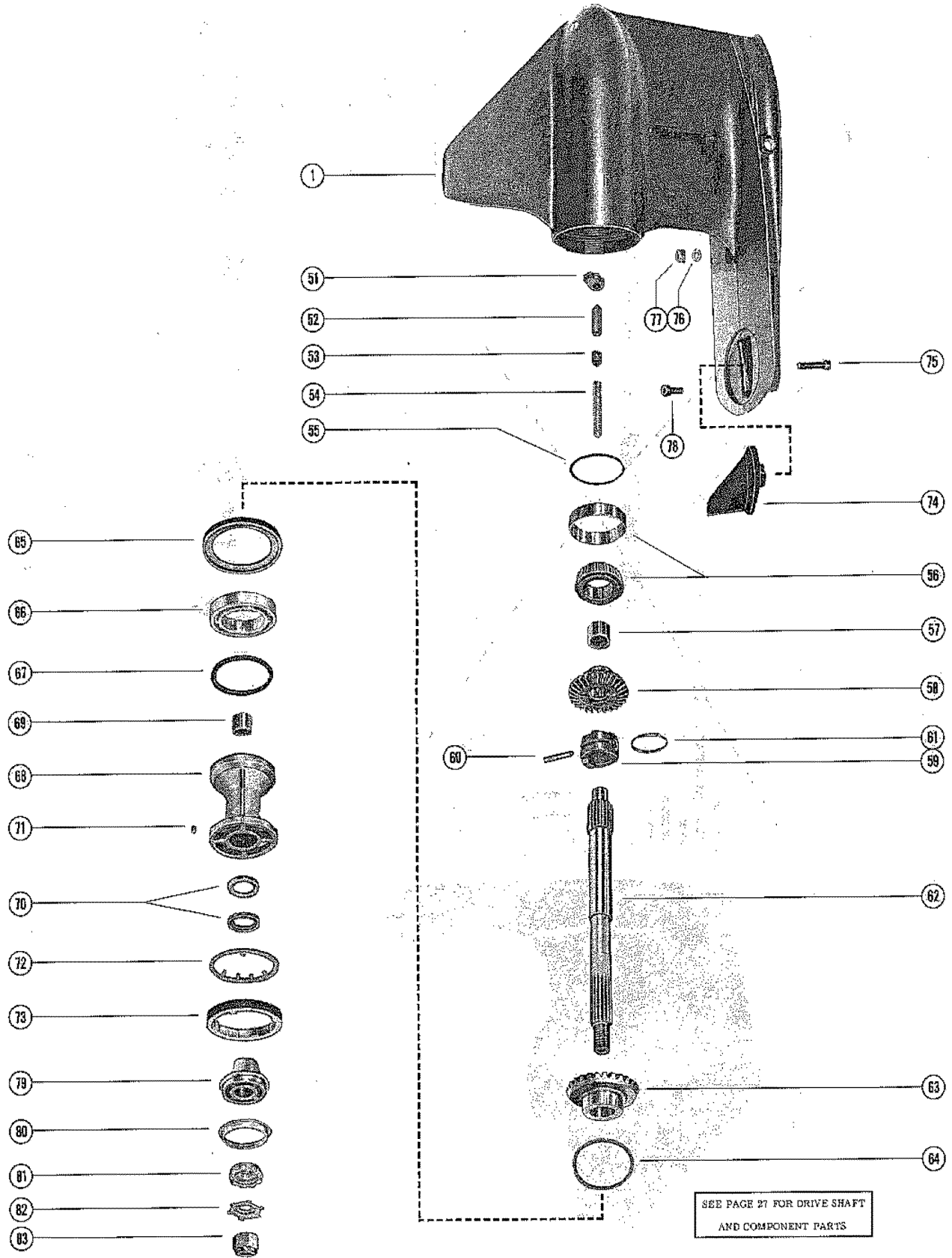
GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)



GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
33	12-36001		1	WASHER, WATER PUMP BODY FASTENING STUD
34	11-45592		1	NUT, WATER PUMP BODY FASTENING STUD
35	25-30271		1	RING, RUBBER - CENTRIFUGAL SLINGER (DRIVE SHAFT)
36	23-29804		1	SLEEVE, GUIDE - WATER INLET TUBE
37	60909		1	SEAL, EXHAUST TUBE
38	60910		1	PLATE, SUPPORT - EXHAUST TUBE SEAL
39	55421A1		1	SHAFT ASSEMBLY, SHIFT - LOWER
40	53-29641		1	"E" RING, RETAINING - SHIFT SHAFT
41	25-25439		1	"O" RING, SHIFT SHAFT BUSHING
42	23-55419A1		1	BUSHING ASSEMBLY, SHIFT SHAFT
43	26-24590		1	OIL SEAL, SHIFT SHAFT HOUSING (LOWER)
	26-31249		1	OIL SEAL, SHIFT SHAFT BUSHING (UPPER)
44	12-31266		1	WASHER, RUBBER - SHIFT SHAFT BUSHING
45	39019		1	SPACER, LOWER - REVERSE LOCKING NOT USED WITH FULL POWER TRIM
46	39021		1	CAM, REVERSE LOCKING -NOT USED WITH FULL POWER TRIM
47	10-28634		2	SCREW, GREASE FILLER AND VENT HOLE
48	12-20260		2	WASHER, GREASE FILLER AND VENT HOLE SCREW
49	19-48750		1	PLUG, GEAR HOUSING FLUSHING HOLE
50	12-49221		1	WASHER, GEAR HOUSING FLUSHING HOLE PLUG

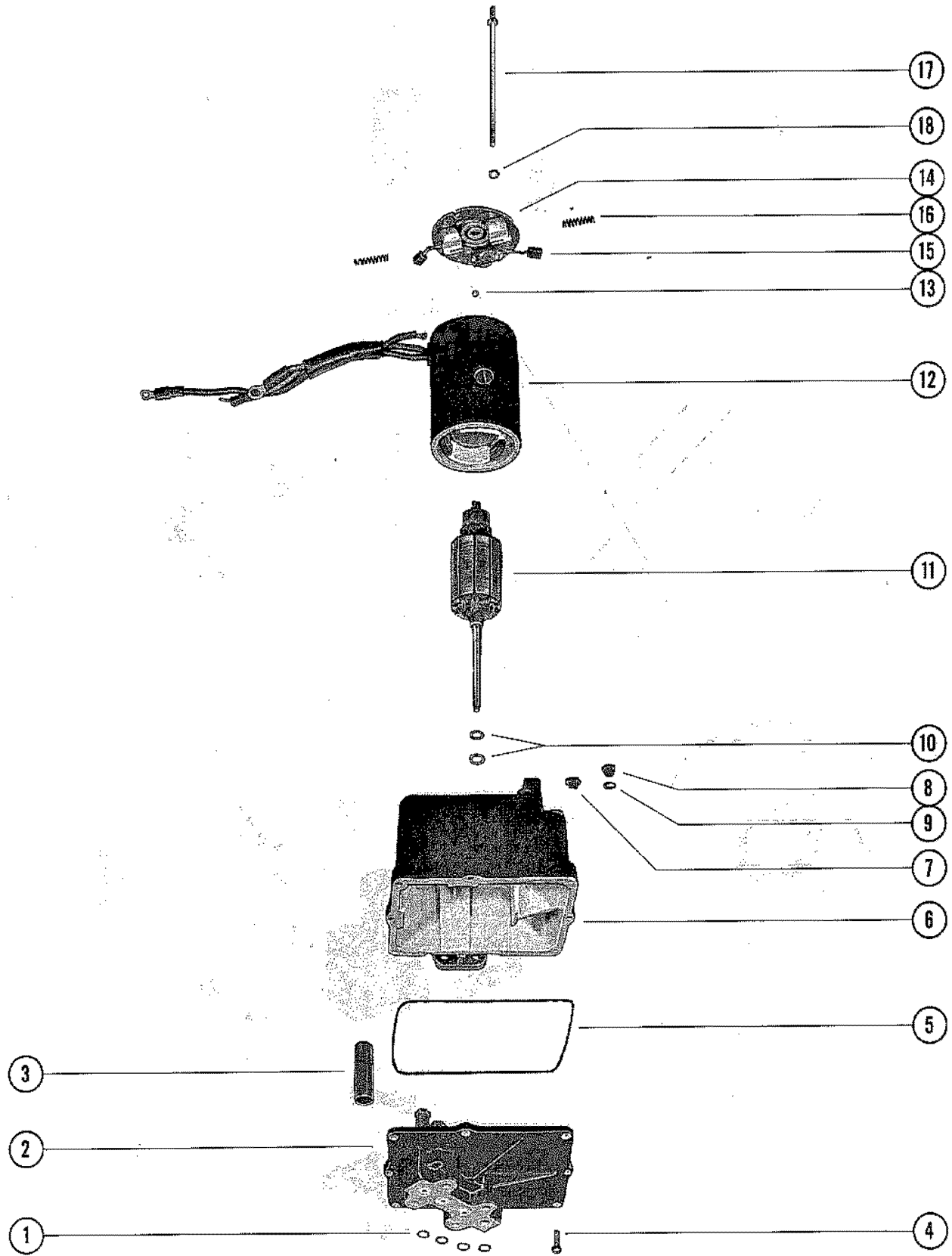
GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 2)



GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 2)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1623-4749A9		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SEE NOTE BELOW
-	1623-4749A4		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SEE NOTE BELOW
1	1623-4749A5		1	GEAR HOUSING ASSEMBLY (SEE PAGE 27 FOR PARTS BREAKDOWN)
51	54346		1	CAM, SHIFT
52	30625		1	FOLLOWER, CAM
53	30624		1	SLIDE, CROSS PIN
54	24-30622		1	SPRING, COMPRESSION - CAM FOLLOWER
55	15-30923A1		AR	SHIM, BEARING OUTER RACE TO GEAR HSG. (.002-3-5-10)
56	31-30894A1		1	TAPERED ROLLER BEARING ASSEMBLY
57	31-30895		1	BEARING, ROLLER - FORWARD GEAR
58	43-62043		1	FORWARD GEAR ASSEMBLY
59	52-34239		1	RATCHET, SLIDING CLUTCH
60	17-30632		1	PIN, CROSS - RATCHET TO PROPELLER SHAFT
61	24-30893		1	SPRING, RETAINING - CROSS PIN
62	44-52542		1	SHAFT, PROPELLER
63	43-62044		1	REVERSE GEAR ASSEMBLY
64	15-29955A1		AR	SHIM, THRUST WASHER TO GEAR HOUSING (.002-3-5-10-20)
65	12-30633		1	WASHER, THRUST - BEARING CARRIER TO GEAR HOUSING
66	30-31265		1	BEARING, BALL - REVERSE GEAR
67	25-29976		1	"O" RING< BEARING CARRIER
68	52132A1		1	BEARING CARRIER ASSEMBLY
69	31-30956		1	BEARING, ROLLER - BEARING CARRIER
70	26-30550		2	OIL SEAL, BEARING CARRIER
71	28-30281		1	KEY, LOCATING - BEARING CARRIER
72	14-52700		1	TAB WASHER, GEAR HOUSING COVER
73	52699		1	COVER, GEAR HOUSING
74	31640A1		1	TRIM TAB, GEAR HOUSING
75	10-55726		1	SCREW, TRIM TAB TO GEAR HOUSING (1 3/4")
76	12-45176		2	WASHER, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS
77	11-34933		2	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS
78	10-34353		1	SCREW, GEAR HOUSING TO DRIVE SHAFT HOUSING (1")
79	46961A1		1	THRUST HUB AND WASHER ASSEMBLY PART OF A-1623-4749A9 AND A4 GEAR HOUSING ASS'Y, COMP.
80	12-29590		1	WASHER, CUPPED - THRUST HUB PART OF A-1623-4749A9 AND A4 GEAR HOUSING ASS'Y, COMP.
81	12-31211		1	WASHER, SPLINED - PROPELLER NUT
82	14-31210		1	TAB WASHER, PROPELLER NUT
83	11-52707		1	NUT, PROPELLER PART OF A-1623-4749A9 AND A4 GEAR HOUSING ASS'Y COMP.

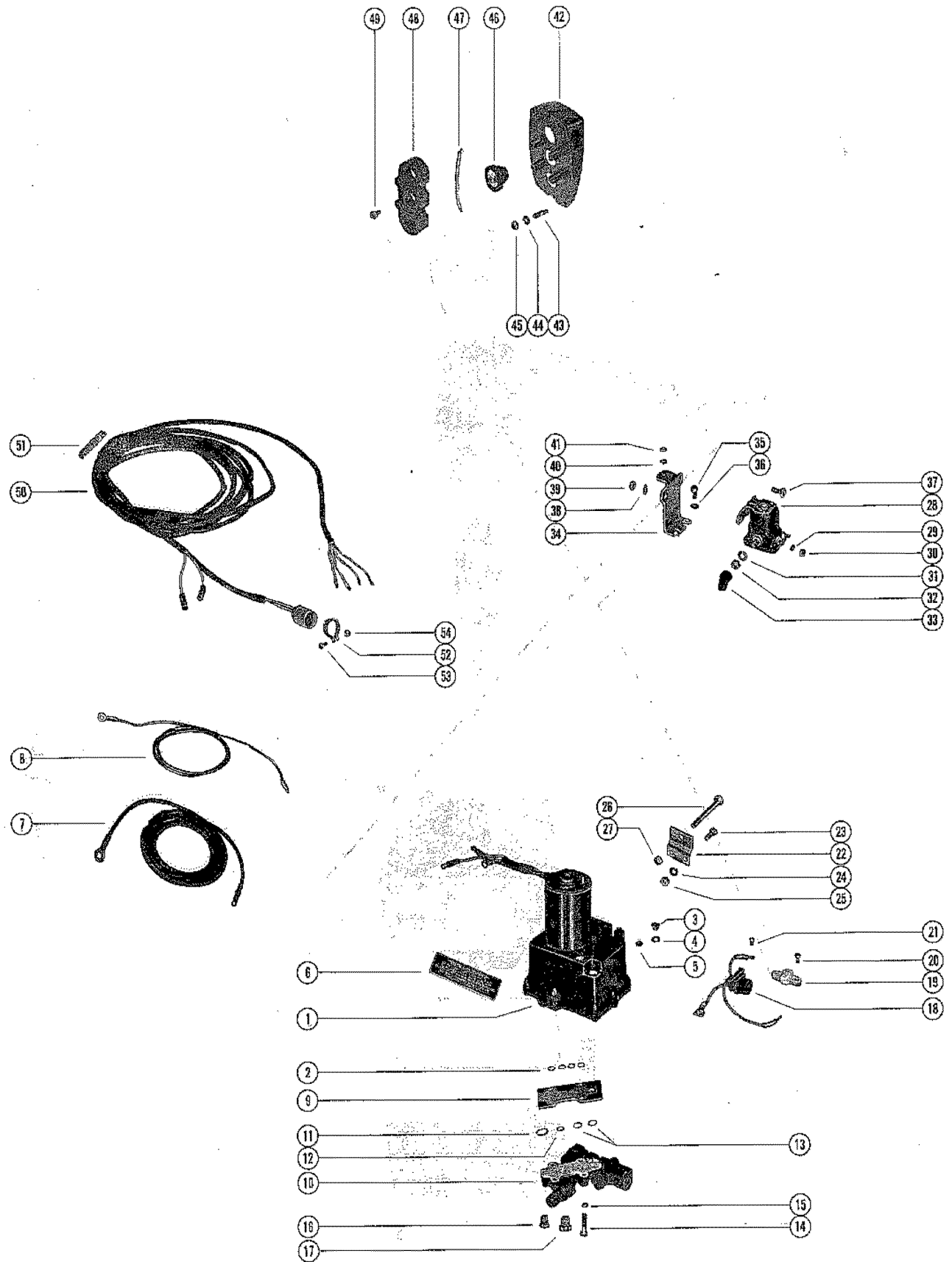
HYDRAULIC PUMP ASSEMBLY



HYDRAULIC PUMP ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	45060A7		1	HYDRAULIC PUMP ASSEMBLY, COMPLETE
1	25-21720		4	"O" RING, HYDRAULIC PUMP
2	392-2936		1	VALVE BODY AND GEAR ASSEMBLY
3	392-2618		2	CAN, VALVE BODY
4	10-20411		8	SCREW, VALVE BODY TO RESERVIOR
5	392-2937		1	SEAL, RESERVIOR TO VALVE BODY AND GEAR
6	392-2939		1	RESERVIOR ASSEMBLY
7	10-38257		1	SCREW, VENT - HYDRAULIC PUMP
8	10-28634		1	SCREW, FILLER - HYDRAULIC PUMP
9	12-20260		1	WASHER, SEALING - FILLER SCREW
10	392-2623		AR	WASHER, THRUST - ARMATURE
11	392-2943		1	ARMATURE, FIELD AND FRAME
12	392-2942		1	FIELD AND FRAME ASSEMBLY
13	392-2944		1	BALL, COMMUTATOR END PLATE
14	392-2940		1	PLATE ASSEMBLY, COMMUTATOR END
15	392-2941		1	BRUSH SET, COMMUTATOR END PLATE
16	392-2529		1	SPRING SET, BRUSH TENSION
17	392-2938		1	BOLT SET, THRU - PLATE AND FRAME TO RESERVOIR
18	13-26996		2	LOCKWASHER, THRU BOLT

HYDRAULIC PUMP AND CONTROL PANEL

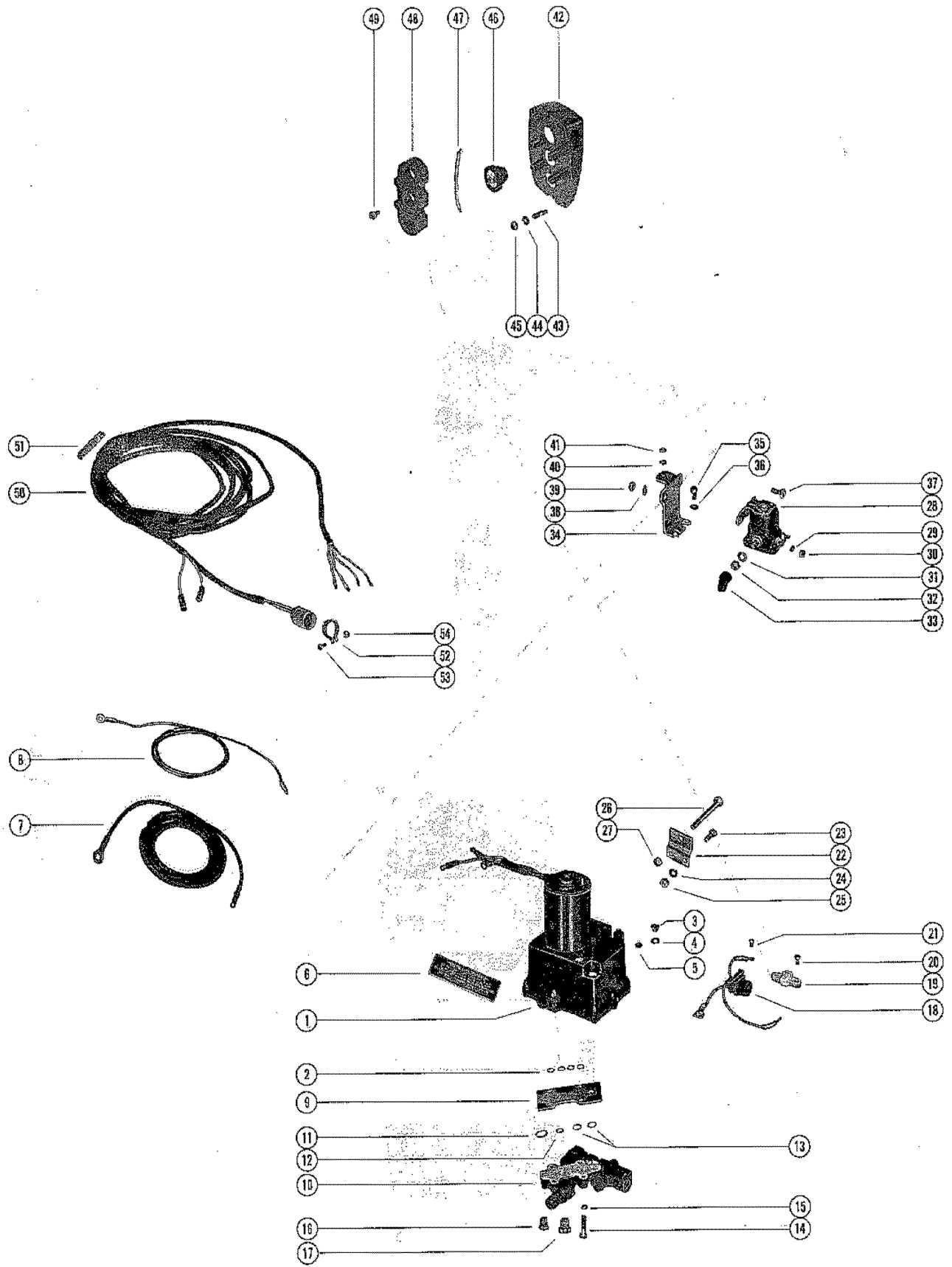


HYDRAULIC PUMP AND CONTROL PANEL

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45060A7		1	HYDRAULIC PUMP ASSEMBLY
2	25-21720		4	'O" RING, HYDRAULIC PUMP TO MAINFOLD PLATE
3	10-28634		1	SCREW, FILLER - HYDRAULIC PUMP
4	12-20260		1	WASHER, SEALING - HYDRAULIC PUMP FILLER SCREW
5	10-38257		1	SCREW, VENT - HYDRAULIC PUMP
6	37-55901		1	DECAL, INSTRUCTION - HYDRAULIC PUMP
7	32979		1	BATTERY LEAD (POSITIVE)
8	32988		1	BATTERY LEAD (NEGATIVE)
9	45336		1	PLATE, MANIFOLD
10	45197A2		1	CONTROL VALVE ASSEMBLY
-	25-21720		4	"O" RING, HYDRAULIC PUMP TO MANIFOLD PLATE
11	25-45254		1	"O" RING, CONTROL VALVE TO MANIFOLD PLATE (3/4" O.D.)
12	25-21720		1	"O" RING, CONTROL VALVE TO MANIFOLD PLATE (1/2" O.D.)
13	25-45253		2	"O" RING, CONTROL VALVE TO MANIFOLD PLATE (5/8" O.D.)
14	10-56500		4	SCREW, CONTROL VALVE AND MANIFOLD PLATE TO HYDRAULIC PUMP (1 1/4")
15	13-26992		4	LOCKWASHER, CONTROL VALVE AND MANIFOLD PLATE SCREW
16	22-38609		2	PLUG, CONTROL VALVE (3/8-24")
17	22-46008		2	PLUG, CONTROL VALVE (1/2-20")
18	45325		1	CONNECTOR AND HARNESS
19	45559		1	TERMINAL BLOCK, HYDRAULIC PUMP
20	10-35519		2	SCREW, TERMINAL BLOCK TO HYDRAULIC PUMP (1/2")
21	10-30663		2	SCREW, HARNESS LEADS TO TERMINAL BLOCK (3/8")
22	45377		2	BRACKET, MOUNTING - HYDRAULIC PUMP TO BOAT
23	10-24234		4	SCREW, MOUNTING BRACKET TO HYDRAULIC PUMP (1")
24	13-39107		4	LOCKWASHER, MOUNTING BRACKET SCREW
25	11-21908		4	NUT, MOUNTING BRACKET SCREW
26	10-28009		2	BOLT, HYDRAULIC PUMP TO BOAT (3 1/4")
27	11-35304		2	NUT, HYDRAULIC PUMP BOLT
28	25661		1	STARTER SOLENOID
29	13-26996		2	LOCKWASHER, STARTER SOLENOID TERMINAL (#10)
30	11-20645		2	NUT, STARTER SOLENOID TERMINAL (#10)
31	13-26993		2	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")
32	11-20083		2	NUT, STARTER SOLENOID TERMINAL (5/16")
33	46265		2	BOOT, RUBBER - STARTER SOLENOID TERMINAL
34	45321		1	BRACKET, MOUNTING - STARTER SOLENOID
35	10-21140		2	SCREW, MOUNTING BRACKET TO HYDRAULIC PUMP (1/2")
36	13-26992		2	LOCKWASHER, MOUNTING BRACKET SCREW
37	10-34290		2	SCREW, STARTER SOLENOID TO MOUNTING BRACKET (5/8")
38	13-26992		2	LOCKWASHER, STARTER SOLENOID SCREW

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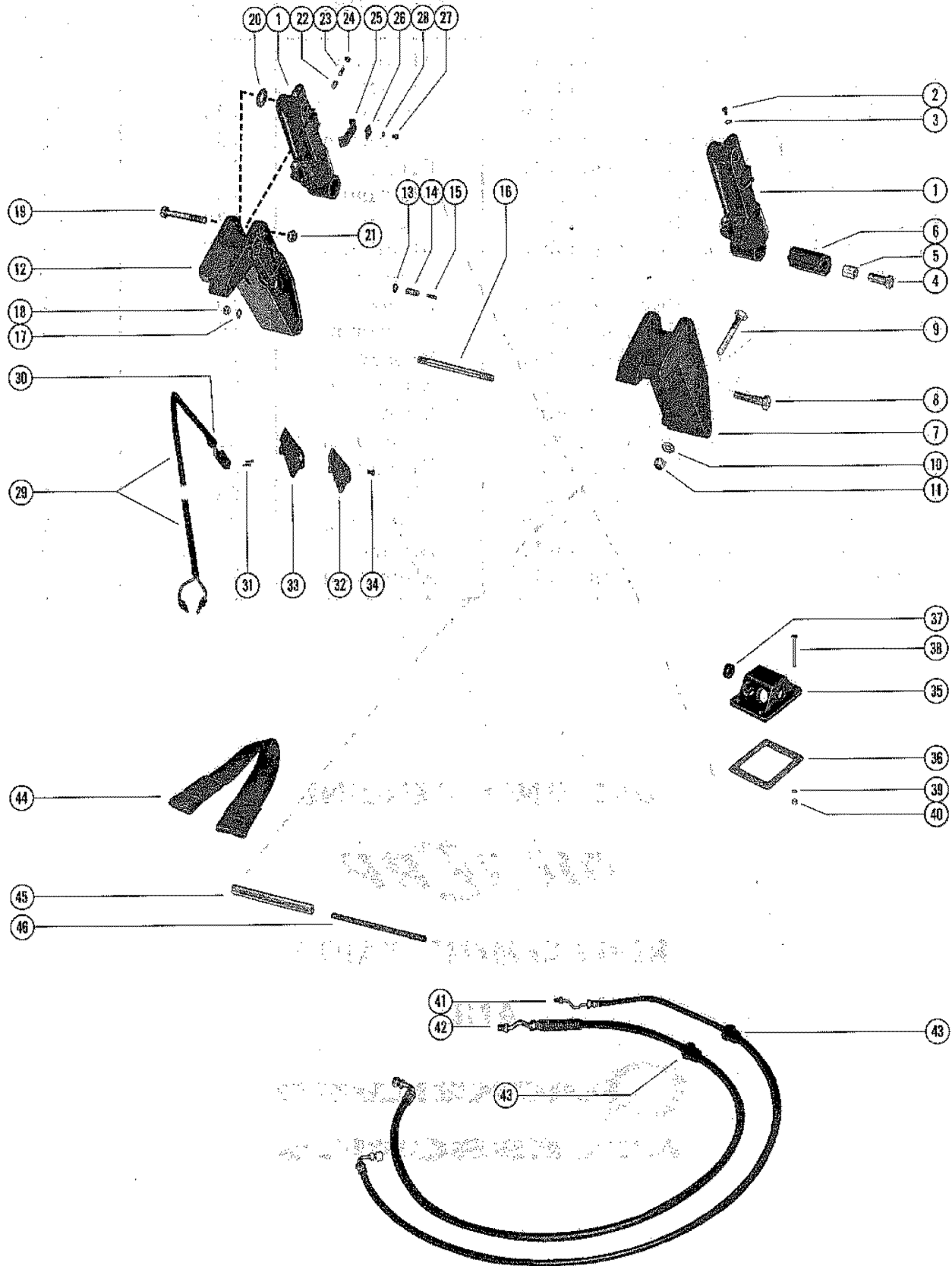
HYDRAULIC PUMP AND CONTROL PANEL



HYDRAULIC PUMP AND CONTROL PANEL

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	11-21825		2	NUT, STARTER SOLENOID SCREW
40	13-27660		1	LOCKWASHER, HYDRAULIC PUMP THRU BOLT
41	11-20645		1	NUT, MOUNTING BRACKET TO HYDRAULIC PUMP THRU BOLT
-	55642A3		1	CONTROL PANEL ASSEMBLY, COMPLETE
42	55642A1		1	PANEL, CONTROL
43	16-55422		4	STUD, CONTROL PANEL TO BOAT (2")
44	12-24676		4	WASHER, CONTROL PANEL STUD
45	11-27164		4	NUT, CONTROL PANEL STUD
46	55738A1		3	SWITCH, PUSH BUTTON - CONTROL PANEL
47	48078		1	JUMPER WIRE, PUSH BUTTON SWITCH (RED - 3-1/4")
	53107		1	JUMPER WIRE, PUSH BUTTON SWITCH (PURPLE - 3")
48	55641		1	RETAINER, PUSH BUTTON SWITCH
49	10-30663		4	SCREW, SWITCH RETAINER TO CONTROL PANEL (1/2")
50	45341-20		1	HARNESS, CONTROL PANEL (20 FEET)
51	33865		1	BINDER, NYLON - CONTROL PANEL HARNESS
52	54-46770		1	CLAMP, HARNESS FASTENING
53	10-29227		1	SCREW, HARNESS FASTENING CLAPM (1/2")
54	11-34388		1	NUT, HARNESS FASTENING SCREW

TRIM CYLINDERS AND HYDRAULIC HOSES

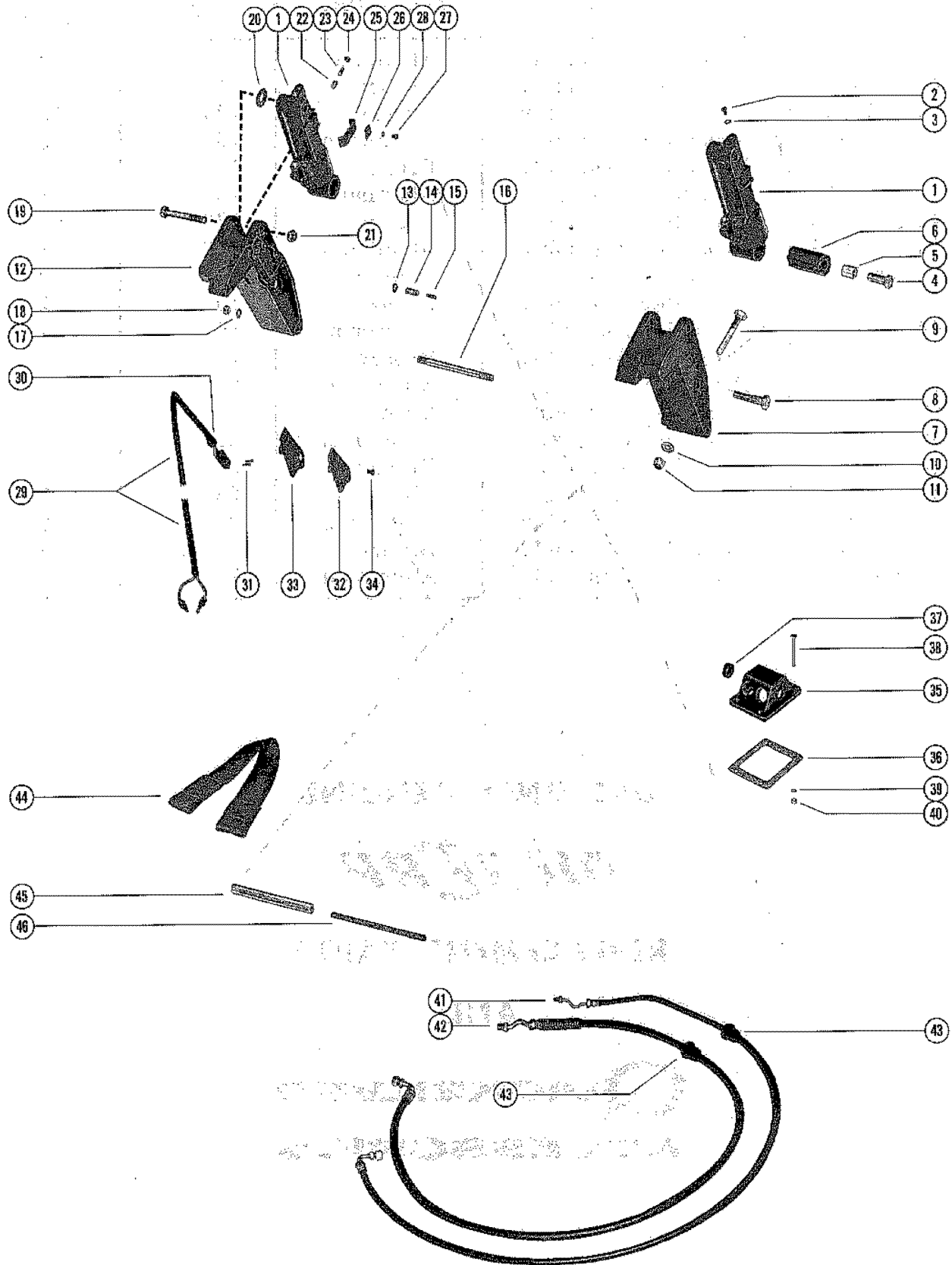


TRIM CYLINDERS AND HYDRAULIC HOSES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45194A9		2	TRIM CYLINDER ASSEMBLY
2	10-45265		4	SCREW, BLEED - SHOCK CYLINDER
3	25-45016		4	"O" RING, SHOCK CYLINDER BLEED SCREW
4	10-45264		2	SCREW, SHOCK CYLINDER TO LOWER SHOCK PIN (1 9/16")
5	23-45280		2	SPACER, SHOCK CYLINDER - LOWER
6	23-45281		2	BUSHING, RUBBER - SHOCK CYLINDER
7	45195		1	BRACKET, MOUNTING - SHOCK CYLINDER (PORT)
8	10-45263		2	SCREW, MOUNTING BRACKET TO UPPER SHOCK PIN (2 1/4")
9	10-28009		4	BOLT, MOUNTING BRACKET TO BOAT TRANSOM (3 1/4")
10	12-28008		4	WASHER, MOUNTING BRACKET BOLT
11	11-28010		4	NUT, MOUNTING BRACKET BOLT
12	45196A2		1	BRACKET ASSEMBLY, MOUNTING - SHOCK CYLINDER (STARBOARD)
13	26-24590		1	OIL SEAL, STARBOARD MOUNTING BRACKET
14	45286		1	PLUNGER, LIMIT SWITCH ACTUATING
15	24-45272		1	SPRING, TENSION - LIMIT SWITCH PLUNGER
16	16-45282		1	STUD, MOUNTING BRACKET AND CLAMP BRACKET
17	13-26993		2	LOCKWASHER, MOUNTING BRACKET TO CLAMP BRACKET STUD
18	11-28770		2	NUT, MOUNTING BRACKET TO CLAMP BRACKET STUD
19	10-45328		2	SCREW, SHOCK CYLINDER TO MOUNTING BRACKET (3 9/16")
20	12-37807		1	WASHER, SHOCK CYLINDER SCREW (STARBOARD ONLY)
21	11-20696		2	NUT, SHOCK CYLINDER SCREW
22	24-24390		1	SPRING, TENSION - ADJUSTING STUD
23	16-21085		1	STUD, ADJUSTING - CUT-OUT LIMIT SWITCH
24	11-29488		1	NUT, JAM - LIMIT SWITCH ADJUSTING STUD
25	45508		1	CAM, LIMIT SWITCH ADJUSTING STUD
26	45509		1	PLATE, RETAINING - LIMIT SWITCH CAM
27	10-31903		1	SCREW, RETAINING PLATE AND CAM TO SHOCK CYLINDER
28	13-26996		1	LOCKWASHER, RETAINING PLATE AND CAM SCREW
29	45326A2		1	SWITCH ASSEMBLY, CUT-OUT LIMIT
30	23-45354		1	BUSHING, RUBBER - CUT-OUT LIMIT SWITCH
31	10-47255		2	SCREW, CUT-OUT LIMIT SWITCH TO MOUNTING BRACKET (9/16")
32	45287		1	COVER, LIMIT SWITCH
33	27-45275		1	GASKET, LIMIT SWITCH COVER
34	10-24942		5	SCREW, LIMIT SWITCH COVER TO MOUNTING BRACKET (7/16")
35	45289		1	COVER, INLET - TRANSOM
36	27-45274		1	GASKET, INLET COVER
37	25-45507		1	GROMMET, RUBBER - INLET COVER
38	10-32866		4	SCREW, INLET COVER TO BOAT (2")
39	12-20878		4	WASHER, INLET COVER SCREW
40	11-29488		4	NUT, INLET COVER SCREW

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TRIM CYLINDERS AND HYDRAULIC HOSES



TRIM CYLINDERS AND HYDRAULIC HOSES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	32-45327		2	HOSE, TRIM - CYLINDER TO CONTROL VALVE (5') - 13/32" O.D.
42	32-45959		2	HOSE, LIFT - CYLINDER TO CONTROL VALVE (5') - 17/32" O.D.
43	23-35977		4	GROMMET, RUBBER - LIFT HOSE AND TRIM HOSE
44	63443		1	TILT STOP
45	63441		1	TUBE, MOUNTING - TILT STOP
46	17-63442		1	PIN, MOUNTING TUBE

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Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
20121	CONNECTOR, SPARK PLUG LEAD	9	--	31014	MOUNT, RUBBER - REAR SUPPORT BRACKET	3	21
20140	BELT, TIMING	15	57	31089	STRIP, SOUND ABSORBING	5	7
20306	PULLEY, FLYWHEEL	7	9	31640A1	TRIM TAB, GEAR HOUSING	49	74
22463	KNOB, CHOKE ROD	19	17	32197	STOP, SPARK ADVANCE - DISTRIBUTOR HOUSING	13	2
22789	"D" WASHER, CLIP FASTENING SCREW	7	16	32435	PLATE, FACE - WATER PUMP BASE TO WATER PUMP BODY	45	21
22789	"D" WASHER, FUEL LINE CLIP SCREW	25	16	32979	BATTERY LEAD (POSITIVE)	53	7
22789	"D" WASHER, WIRING HARNESS CLIP SCREW	17	12	32988	BATTERY LEAD (NEGATIVE)	53	8
23004	RETAINER, CHECK VALVE	25	6	33865	BINDER, NYLON - CONTROL PANEL HARNESS	55	51
25067	BUMPER, RUBBER - LOWER MOUNTING SCREW	41	29	35474	COVER, LOWER MOUNT CLAMP	43	37
25596	CABLE, WIRE - STARTER MOTOR TO FRONT SUPPORT BRACKET	17	20	35496	PAD, BUMPER - TOP COWL RETAINER	3	3
25661	SOLENOID, STARTER	17	28	35608	CLAMP, LOWER MOUNT TO DRIVE SHAFT HOUSING	43	34
25661	STARTER SOLENOID	53	28	35769	SEAL, SOUND ABSORBING - UPPER	5	9
25996A1	SWIVEL AND LINK ROD ASSEMBLY	13	10	37281	"D" WASHER, BLEED HOSE CLAMP	29	57
26113	RACE, OUTER (PAIR)	31	10	37398	MOUNT, RUBBER - UPPER (LONG SHAFT)	41	20
26901	BUMPER, RUBBER - STARTER SOLENOID	17	31	37417	COVER, TRIM - DRIVE SHAFT HOUSING	41	5
27947	SWIVEL, LINKAGE - ECONOMIZER COLLAR	13	9	37419	YOKE, BOTTOM	37	34
27948	SWIVEL, UPPER LINK ROD TO THROTTLE CONTROL LEVER	13	13	37440	BRACKET, MOUNT SUPPORT - CYLINDER BLOCK	29	51
28203	BUMPER, STEERING ARM	37	28	37445	SUPPORT, WIRING HARNESS - BOTTOM COWL	33	10
28205	STRAP STOP, DRIVE SHAFT HOUSING TO SWIVEL BRACKET	37	36	37587	SWIVEL, LOWER - THROTTLE CONTROL LEVER TO THROTTLE CABLE	13	22
28403A3	THUMB SCREW ASSEMBLY	37	2	37637	BOOT, FUEL CONNECTOR - BOTTOM COWL	33	9
29359	LUBRICAP, SWIVEL BRACKET GREASE FITTING	37	18	37639	MOUNT, RUBBER - TOP COWL FRAME	3	18
29787	HUB, FLYWHEEL PULLEY	7	10	37640	MOUNT, RUBBER - FRONT SUPPORT BRACKET	3	33
29788	FLANGE, FLYWHEEL PULLEY	7	8	37700	ROD, LINK - UPPER	13	12
29906A1	DRIVEN PULLEY ASSEMBLY	15	52	37896	GUIDE BLOCK, LINK ROD	35	48
29907	FLANGE, DRIVEN PULLEY	15	54	37918	SEAL, EXHAUST EXTENSION PLATE	33	19
30050	TERMINAL, HARNESS AND MERCURY SWITCH LEADS	17	2	37940	PAD, SOUND - DRIP TRAY	33	3
30050	TERMINAL, STATOR LEAD WIRE	7	12	38032	STRIP, RETAINING - EXHAUST EXTENSION PLATE SEAL	33	20
30186	ADAPTOR, CHECK UNIT (FUEL LINE)	25	25	38279	LATCH, CONTROL CABLE FASTENING - ANCHOR BRACKET	35	50
30187	STEM, CHECK UNIT ADAPTOR	25	26	38675	BLANKET, SOUND ABSORBING	5	8
30188	CUP WASHER, ADAPTOR	25	29	38820	MOUNT, RUBBER - UPPER (SHORT SHAFT)	41	20
30221	BLANKET, SOUND ABSORBING	5	14				
30413	HOOK, COWL LATCH FASTENING	5	13				
30624	SLIDE, CROSS PIN	49	53				
30625	FOLLOWER, CAM	49	52				

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Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
39015A1	REVERSE LOCK ASSEMBLY	39	48	46265	BOOT, RUBBER - STARTER		
39019	SPACER, LOWER -				SOLENOID TERMINAL ...	53	33
	REVERSE LOCKING	47	45	46265	BOOT, SOLENOID		
39021	CAM, REVERSE LOCKING				TERMINAL	17	37
	-NOT USED WITH FULL			46785A1	COWL LATCH ASSEMBLY ..	5	12
	POWER TRIM	47	46	46933A1	GROUND STRAP		
39519	CAP, BARREL RETAINER -				ASSEMBLY, CRANKCASE		
	ANCHOR BRACKET	35	41		TO COWL (3 5/8")	35	53
39536	LINK, LOCKING LEVER TO			46933A2	GROUND STRAP		
	COVER	35	45		ASSEMBLY, HOUSING TO		
39616	BOOT, CONTROL CABLES -				COWL (3 3/8")	35	54
	BOTTOM COWL	33	6	46961A1	THRUST HUB AND WASHER		
39618	LEVER, NYLON - SHIFT				ASSEMBLY	49	79
	CABLE LOCKING	35	42	47263A1	BUMPER ASSEMBLY,		
39667	COVER, NYLON - SHIFT				RUBBER - DRIVE SHAFT		
	CABLE	35	44		HOUSING (SHORT SHAFT)	41	29A
45060A7	HYDRAULIC PUMP			47271	FRAME, TOP COWL		
	ASSEMBLY	53	1		SUPPORT	3	16
45060A7	HYDRAULIC PUMP			47341A1	ROPE, STARTER (FOR		
	ASSEMBLY, COMPLETE .	51	-		MANUAL STARTING		
45194A9	TRIM CYLINDER ASSEMBLY	57	1	47398	ONLY)	3	9
45195	BRACKET, MOUNTING -				BRACKET, REAR - WIRE		
	SHOCK CYLINDER (PORT)	57	7	47559	RETAINER	9	32
45196A2	BRACKET ASSEMBLY,			47591	YOKE, PUSH ROD	41	17
	MOUNTING - SHOCK				ROD, PUSH - REVERSE		
	CYLINDER (STARBOARD)	57	12	47604A1	LOCK (SHORT SHAFT) ..	41	15
45197A2	CONTROL VALVE				PROTECTOR, SPARK PLUG		
	ASSEMBLY	53	10	47799A1	LEAD	9	27
45286	PLUNGER, LIMIT SWITCH				TILT LOCK ASSEMBLY,		
	ACTUATING	57	14	47800A1	STARBOARD	37	21
45287	COVER, LIMIT SWITCH	57	32		TILT LOCK ASSEMBLY,		
45289	COVER, INLET - TRANSOM	57	35	47802	PORT	37	22
45321	BRACKET, MOUNTING -			47899A9	TUBE, TILT LOCK	37	23
	STARTER SOLENOID ...	53	34		SPARK PKLUG LEAD		
45325	CONNECTOR AND				ASSEMBLY #1, #2, #3, #4,		
	HARNESS	53	18	48047A1	#5, AND #6	9	26
45326A2	SWITCH ASSEMBLY, CUT-			48078	LINK ROD ASSEMBLY	35	37
	OUT LIMIT	57	29		JUMPER WIRE, PUSH		
45336	PLATE, MANIFOLD	53	9	48152	BUTTON SWITCH (RED -		
45341-20	HARNESS, CONTROL				3-1/4")	55	47
	PANEL (20 FEET)	55	50	48203	SHUTTER, CHOKE -		
45377	BRACKET, MOUNTING -			48231	CARBURETOR	19	25
	HYDRAULIC PUMP TO				ROC, CHOKE	19	22
	BOAT	53	22	48396	SPACER, BOTTOM COWL		
45391	SPACER, RUBBER - HIGH				(COWL FRONT COVER) .	33	7
	TENSION LEADS	9	34	48666A1	CABLE, WIRE - STARTER		
45392	BRACKET, FRONT - WIRE				MOTOR TO SOLENOID ..	17	34
	RETAINER	9	31	48671	ADAPTOR ASSEMBLY,		
45409	WIRE RETAINER, HIGH				DISTRIBUTOR	13	35
	TENSION LEADS	9	30	48692	PLATE, THROTTLE		
45508	CAM, LIMIT SWITCH				ACTUATOR	13	28
	ADJUSTING STUD	57	25	48752	COLLAR, THROTTLE		
45509	PLATE, RETAINING - LIMIT				ACTUATOR	13	24
	SWITCH CAM	57	26	49448	INSERT, WATER PUMP		
45559	TERMINAL BLOCK,			49456	BODY	45	24
	HYDRAULIC PUMP	53	19		SHIELD, TOP COWL - REAR	3	6
45559	TERMINAL BLOCK, STATOR			49589	MOUNT, RUBBER - LOWER		
	LEADS	17	13		(LONG SHAFT)	41	25
					STRAP, CHOKE KNOB TO		
					CHOKE ROD	19	19

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Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
52023	CAP, NYLON - ACTUATOR COLLAR ADJUSTING SCREW	13	27	55455	HOOK, TO COWL LATCH - REAR	3	13
52023	CAP, NYLON - STOP BRACKET ADJUSTING SCREW	15	46	55641	RETAINER, PUSH BUTTON SWITCH	55	48
52100	WEAR PLATE, LINK ROD	35	49	55642A1	PANEL, CONTROL	55	42
52132A1	BEARING CARRIER ASSEMBLY	49	68	55642A3	CONTROL PANEL ASSEMBLY, COMPLETE	55	--
52518	CLUSTER, THROTTLE LEVER (UPPER CARBURETOR)	19	7	55692	COUPLING, SHIFT SHAFT	35	36
52699	COVER, GEAR HOUSING	49	73	55738A1	SWITCH, PUSH BUTTON - CONTROL PANEL	55	46
52725A2	BRACKET ASSEMBLY, TOP COWL SUPPORT - FRONT	3	28	55804A1	ECONOMIZER COLLAR ASSEMBLY	13	6
52732	BRACKET, ANCHOR - CONTROL CABLES	35	40	55805	BRACKET, STOP	15	41
52733A5	RETAINER, TOP COWL	3	2	56029	COVER, STARTER MOTOR BRACKET - TOP	27	15
52737	LEVER, COWL LATCH HINGE	3	11	56030	COVER, STARTER MOTOR BRACKET - BOTTOM	27	19
52739	HINGE, COWL LATCH - TOP COWL	3	10	56349	SHAFT, REVERSE LOCK PIVOT	39	49
52769	WIRING HARNESS, INTERNAL	17	1	56703	COLLAR, RUBBER - STARTER MOTOR MOUNT	17	24
52862A2	DRIP TRAY ASSEMBLY, BOTTOM COWL	33	2	56849	KNOB, COWL FRONT COVER FASTENING	5	2
52887	GUIDE, PUSH ROD - REVERSE LOCKING	41	14	57247	STOP, RUBBER - STARTER MOTOR	17	22
52889	NOZZLE, TELL TALE HOSE TO BOTTOM COWL	33	14	57602	WIRE, GROUND - DISTRIBUTOR ADAPTOR TO FRONT SUPPORT BRACKET	13	40
53071	COVER, UPPER AND LOWER SHOCK MOUNTING PIN	39	60	57854	RESTRICTION, CRANKCASE BLEED	27	8
53078	CAP, PLASTIC - TILT TUBE	37	7	58124A4	SWITCH, MERCURY	29	43
53107	JUMPER WIRE, PUSH BUTTON SWITCH (PURPLE - 3")	55	47	58454	CAM, THROTTLE ACTUATOR PLATE	13	33
53334	SEAL, SOUND ABSORBING - TOP	5	10	58807A1	FLAME ARRESTOR, VENT - DISTRIBUTOR CAP	9	24
53417	GROUND STRAP ASSEMBLY, DISTRIBUTOR TO CRANKCASE	9	5	58807A1	FLAME ARRESTOR, VENT - DISTRIBUTOR HOUSING	9	7
53665	INSERT, THROTTLE COUPLING	19	12	59757	BRACKET, COIL LEAD RETAINER	19	13
53720A2	THROTTLE PICK-UP BRACKET ASSEMBLY	19	10	60096	BOOT, HIGH TENSION CABLE	9	21
54196A1	CARRIER ASSEMBLY, "O" RING	31	5	60096	BOOT, SPARK PLUG LEAD TO DISTRIBUTOR	9	28
54283A1	PLUNGER AND LINK ASSEMBLY, CHOKE SOLENOID	19	6	60304A10	SHIFT SHAFT ASSEMBLY, UPPER (LONG SHAFT)	33	34
54293A4	CHOKE SOLENOID	19	1	60304A9	SHIFT SHAFT ASSEMBLY, UPPER (SHORT SHAFT)	33	34
54346	CAM, SHIFT	49	51	60431	COVER, EXHAUST MANIFOLD	29	41
54567	CAP, DISTRIBUTOR HOUSING	15	50	60432A1	PLATE ASSEMBLY, EXHAUST EXTENSION	33	18
55156A5	FUEL PUMP ASSEMBLY	25	1	60433	PLATE, BAFFLE - EXHAUST MANIFOLD	29	39
55278A1	DIAPHRAGM KIT	25	3	60434A3	PLATE ASSEMBLY, DRIVE SHAFT HOUSING	33	26
55398A4	TACHOMETER ASSEMBLY	1	-	60435	TUBE, EXHAUST- LONG SHAFT	41	8
55421A1	SHAFT ASSEMBLY, SHIFT - LOWER	47	39	60436	COVER, WATER JACKET - CYLINDER BLOCK	27	34

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Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
60437	MEGAPHONE, EXHAUST	33	31	10-22968	SCREW, CENTER MAIN		
60473	BRACKET< TOP COWL SUPPORT - REAR	3	20	10-23015	SCREW, UPPER CARB. FILTER SCREEN TO	31	13
60478	LEVER, THROTTLE CONTROL	13	14	10-24227	SCREW, STOP BRACKET	19	29
60909	SEAL, EXHAUST TUBE	47	37	10-24234	ADJUSTING (2 1/8")	15	44
60910	PLATE, SUPPORT - EXHAUST TUBE SEAL	47	38	10-24234	SCREW, ANCHOR BRACKET TO CYLINDER BLOCK (1")	35	46
62301	COVER, TRANSFER PORT - TOP	29	53	10-24234	SCREW, BRACKET TO CYLINDER BLOCK (1")	29	52
62497	BRACKET, SUPPORT - DRIVE SHAFT -LONG SHAFT	43	40	10-24234	SCREW, MOUNTING BRACKET TO HYDRAULIC PUMP (1")	53	23
62863	TUBE, EXHAUST -SHORT SHAFT	41	8	10-24234	SCREW, REAR BRACKET TO BOTTOM COWL (1")	3	26
62978	COVER, TRANSFER PORT (MIDDLE AND BOTTOM)	29	53	10-24624	SCREW, COIL MOUNTING BRACKET (1 3/4")	11	36
63441	TUBE, MOUNTING - TILT STOP	59	45	10-24866	SCREW, SWITCH BOX TO FRONT MOUNTING BRACKET (1")	17	18
63443	TILT STOP	59	44	10-24942	SCREW, LIMIT SWITCH COVER TO MOUNTING BRACKET (7/16")	57	34
63473	TUBE, CUSHION - SHOCK PIN	39	40A	10-25299	SCREW, CHOKE SOLENOID (3/4")	19	4
10-20037	SCREW, RETAINER TO HOUSING	25	7	10-25612	SCREW, DRIVE - SERIAL PLATE TO SWIVEL BRACKET	39	45
10-20359	SCREW, CENTER MAIN BEARING LOCKING	27	26	10-25822	SCREW, STRAINER COVER FASTENING	21	18
10-20362	SCREW, FRONT BRACKET TO TOP COWL FRAME (1 1/2")	3	31	10-26065	SCREW, REAR BRACKET TO TOP COWL FRAME (1")	3	24
10-20411	SCREW, VALVE BODY TO RESERVIOR	51	4	10-26132	SCREW, TOP COVER ATTACHING (2 1/2")	27	16
10-20776	SCREW, GROUND WIRE TO BOTTOM COWL	17	8	10-27281	SCREW, FUEL PUMP MOUNTING (1 3/8")	25	8
10-20847	SCREW, CLUSTER TO THROTTLE LEVER	19	8	10-28009	BOLT, CLAMP BRACKET TO BOAT TRANSOM (LOWER)	39	41
10-20847	SCREW, THROTTLE STOP LEVER	21	19	10-28009	BOLT, HYDRAULIC PUMP TO BOAT (3 1/4")	53	26
10-21091	SCREW, CYLINDER BLOCK COVER MOUNTING (1 1/8")	29	48	10-28009	BOLT, MOUNTING BRACKET TO BOAT TRANSOM (3 1/4")	57	9
10-21140	SCREW, MOUNTING BRACKET TO HYDRAULIC PUMP (1/2")	53	35	10-28200	SCREW, STRAP STOP TO DRIVE SHAFT HOUSING (2 7/8")	37	37
10-21449	SCREW, TOP COVER ATTACHING (2")	27	16	10-28363	SCREW, DISTRIBUTOR ADAPTOR TO STOP BRACKET (3/4")	15	42
10-21574	SCREW, CRANKCASE TO CYLINDER BLOCK (1 5/8")	27	23	10-28424	SCREW, LOWER SHOCK PIN (LONG SHAFT)	39	--
10-21625	SCREW, SOLENOID TO COIL BRACKET (3/4")	17	29	10-28634	SCREW, FILLER - HYDRAULIC PUMP	51	8
10-22040	SCREW, DISTRIBUTOR HOUSING TO CRANKCASE (1 1/2")	13	37	10-28634	SCREW, FILLER - HYDRAULIC PUMP	53	3
10-22040	SCREW, FRONT BRACKET TO BOTTOM COWL (1 1/2")	3	29	10-28634	SCREW, GREASE FILLER AND VENT HOLE	47	47
10-22523	SCREW, LOWER CARB. FILTER SCREEN TO CARB. (3/4")	19	29	10-28636	SCREW, EXHAUST TUBE ATTACHING (3/4")	41	9
10-22956	SCREW, REAR HOOK TO TOP COWL (7/8")	3	14				

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Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
10-28636	SCREW, TRANSFER PORT COVER MOUNTING (3/4")	29	55	10-32293	SCREW, CRANKCASE TO CYLINDER BLOCK (1 3/4")	27	23
10-28708	SCREW, SWITCH TO FRONT MOUNTING BRACKET (1/2")	29	44	10-32417	SCREW, FLEXIBLE PLATE TO FLYWHEEL (5/8")	7	5
10-29197	SCREW, WIRE CABLE TO STARTER MOTOR	17	21	10-32866	SCREW, INLET COVER TO BOAT (2")	57	38
10-29227	SCREW, HARNESS FASTENING CLAMP (1/2")	55	53	10-33473	SCREW, BOTTOM COVER ATTACHING (2 5/8")	27	20
10-29256	SCREW, LOWER MOUNT CLAMP TO DRIVE SHAFT HOUSING	43	36	10-33473	SCREW, CRANKCASE TO CYLINDER BLOCK (2 5/8")	27	23
10-29722	SCREW, COVER TO LOWER CLAMP MOUNT	43	39	10-34290	SCREW, STARTER SOLENOID TO MOUNTING BRACKET (5/8")	53	37
10-30225	SCREW, END CAP MOUNTING	27	5	10-34353	SCREW, GEAR HOUSING TO DRIVE SHAFT HOUSING (1")	49	78
10-30225	SCREW, END CAP MOUNTING (1")	27	33	10-35519	SCREW, DRIP TRAY TO BOTTOM COWL (1/2")	33	4
10-30663	SCREW, FRONT AND REAR BRACKET ATTACHING	9	33	10-35519	SCREW, TELL TALE NOZZLE TO BOTTOM COWL (1/2")	33	15
10-30663	SCREW, FUEL LINE CLIP TO CYLINDER BLOCK (3/8")	25	15	10-35519	SCREW, TERMINAL BLOCK TO HYDRAULIC PUMP (1/2")	53	20
10-30663	SCREW, GROUND STRAP ATTACHING (3/8")	9	6	10-37370	SCREW, SHIELD TO TOP COWL (5/8")	3	7
10-30663	SCREW, GROUND STRAP FASTENING	35	55	10-37558	SCREW, RETAINER TO TOP COWL (1 1/4")	3	4
10-30663	SCREW, HARNESS LEADS TO TERMINAL BLOCK (3/8")	53	21	10-37559	SCREW, THROTTLE LEVER TO EXHAUST COVER (1 3/4")	13	18
10-30663	SCREW, MERCURY SWITCH LEAD	29	45	10-37571	SCREW, SEAL AND RETAINING STRIP TO EXTENSION PLATE (1/2")	33	21
10-30663	SCREW, STATOR LEAD CLIP FASTENING (3/8")	7	15	10-37655	SCREW, COVER TO SHOCK MOUNTING SCREW	39	61
10-30663	SCREW, STATOR LEADS TO TERMINAL BLOCK (3/8")	17	14	10-37892	SCREW, THROTTLE ACTUATOR PLATE TO ECONOMIZER COLLAR (1")	13	29
10-30663	SCREW, SWITCH RETAINER TO CONTROL PANEL (1/2")	55	49	10-37990	SCREW, ADAPTOR TO BOTTOM COWL (1 3/4")	25	30
10-30663	SCREW, WIRING HARNESS TO FRONT BRACKET (3/8")	17	11	10-37990	SCREW, WIRING HARNESS SUPPORT TO BOTTOM COWL (1 3/4")	33	11
10-30720	SCREW, WATER PUMP BODY TO GEAR HOUSING (2 1/4")	45	29	10-38257	SCREW, VENT - HYDRAULIC PUMP	51	7
10-31294	SCREW, COIL BRACKET (1")	19	14	10-38257	SCREW, VENT - HYDRAULIC PUMP	53	5
10-31294	SCREW, RECTIFIER TO MOUNTING BRACKET (1")	17	39	10-38837	SCREW, MANIFOLD COVER MOUNTING	29	42
10-31471	SCREW, ADAPTOR TO BOTTOM COWL (3 1/4")	25	30	10-39767	SCREW, BOTTOM COVER ATTACHING (1 7/8")	27	20
10-31471	SCREW, COIL MOUNTING BRACKET (3 1/4")	11	38	10-45218	SCREW, SWITCH BOX (3/8")	17	17
10-31471	SCREW, WIRING HARNESS SUPPORT TO BOTTOM COWL (3 1/4")	33	11	10-45263	SCREW, MOUNTING BRACKET TO UPPER SHOCK PIN (2 1/4")	57	8
10-31827	BOLT, CLAMP BRACKET TO BOAT TRANSOM (UPPER)	39	41	10-45264	SCREW, SHOCK CYLINDER TO LOWER SHOCK PIN (1 9/16")	57	4
10-31830	SCREW, RIDE-GUIDE ATTACHING	37	31				

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10-45328	SCREW, SHOCK CYLINDER TO MOUNTING BRACKET (3 9/16")	57	19	10-62204	SCREW, REED STOP MOUNTING	31	21
10-45775	SCREW, MAIN BEARING CLAMPING	31	17	10-62644	SCREW, ADAPTOR PLATE ATTACHING (5/16")	33	21A
10-45862	SCREW, WIRING HARNESS CLAMP TO BOTTOM COWL (7/8")	17	4	10-62802	SCREW, DISTRIBUTOR CAP CLAMP (1 1/8")	9	16
10-47255	SCREW, CUT-OUT LIMIT SWITCH TO MOUNTING BRACKET (9/16")	57	31	10-63136	SCREW, STATOR TO UPPER END CAP (7/8")	7	13
10-47828	SCREW, DRIVE - SWIVEL BRACKET	37	16	11-20083	NUT, DISTRIBUTOR HOUSING SCREW	13	39
10-48409	SCREW, SUPPORT BRACKET ATTACHING (5/8") -LONG SHAFT	43	41	11-20083	NUT, SOLENOID TERMINAL (5/16")	17	36
10-48591	SCREW, SPACER TO BOTTOM COWL (1/2")	33	8	11-20083	NUT, STARTER SOLENOID TERMINAL (5/16")	53	32
10-48591	SCREW, STRAP TO CHOKE KNOB (1/2")	19	20	11-20110	NUT, CARBURETOR FILTER SCREEN FASTENING SCREW	19	31
10-48591	SCREW, STRAP TO CHOKE ROD (1/2")	19	23	11-20110	NUT, CHOKE SHUTTER TO CARBURETOR STUD	19	27
10-48675	SCREW, ADJUSTING - THROTTLE ACTUATOR COLLAR (1 1/2")	13	25	11-20361	NUT, RUBBER MOUNT TO TOP COWL FRAME	3	19
10-49006	SCREW, PLATE AND HUB TO FLEXIBLE PLATE (3/4")	7	6	11-20361	NUT, THROTTLE CABLE TO LOWER SWIVEL	13	23
10-49318	SCREW, LOWER MOUNT (5 1/2")	41	26	11-20361	NUT, UPPER LINK ROD TO THROTTLE CONTROL LEVER	13	17
10-49554	BOLT, STEERING ARM TO UPPER MOUNT (5 7/8")	37	29	11-20509	NUT, POWERHEAD STUDS (3/8-24)	41	11
10-52195	SCREW, FLOAT BOWL COVER (SHORT)	21	10	11-20509	NUT, RIDE-GUIDE ATTACHING SCREW	37	32
10-52196	SCREW, FLOAT BOWL COVER (LONG)	21	11	11-20509	NUT, THROTTLE CONTROL LEVER SCREW	13	21
10-53077	SCREW, UPPER AND LOWER SHOCK MOUNTING PIN	39	59	11-20565	NUT, STRAP TO CHOKE ROD SCREW	19	24
10-53167	SCREW, WATER JACKET COVER TO CYLINDER BLOCK (7/8")	27	36	11-20645	NUT, MOUNTING BRACKET TO HYDRAULIC PUMP THRU BOLT	55	41
10-53556	SCREW, TRANSFER PORT COVER MOUNTING (1")	29	55	11-20645	NUT, SOLENOID TERMINAL	19	3
10-53651	SCREW, THROTTLE BRACKET MOUNTING (3/4")	19	11	11-20645	NUT, SOLENOID TERMINAL (#10)	17	33
10-54803	SCREW, CONNECTING ROD	31	28	11-20645	NUT, STARTER SOLENOID TERMINAL (#10)	53	30
10-55726	SCREW, TRIM TAB TO GEAR HOUSING (1 3/4")	49	75	11-20664	NUT, LINK ROD	35	52
10-56500	SCREW, CONTROL VALVE AND MANIFOLD PLATE TO HYDRAULIC PUMP	53	14	11-20696	NUT, SHOCK CYLINDER SCREW	57	21
10-56743	SCREW, STRAP STOP TO DRIVE SHAFT HOUSING (3 1/8")	37	37	11-20890	NUT, STARTER MOTOR TERMINAL	17	27
10-57807	SCREW, TRIM COVER TO BOTTOM COWL	41	6	11-20890	NUT, STOP BRACKET ADJUSTING SCREW	15	45
10-58354	SCREW, PULLEY CLAMPING	15	56	11-20890	NUT, THROTTLE ACTUATOR COLLAR ADJUSTING SCREW	13	26
				11-21825	NUT, STARTER SOLENOID SCREW	55	39
				11-21908	NUT, MOUNTING BRACKET SCREW	53	25
				11-22053	NUT, RUBBER MOUNT TO FRONT SUPPORT BRACKET	3	35

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11-25096	NUT, LOWER MOUNT SCREW	41	28	11-46793	NUT, COVER SCREW	27	22
11-25168	NUT, UPPER LINK ROD ADJUSTING	13	11	11-46793	NUT, CRANKCASE FASTENING SCREWS	27	25
11-25269	NUT, STRAP STOP FASTENING SCREW	39	38	11-46793	NUT, FRONT SUPPORT BRACKET SCREW	3	30
11-25594	NUT, DRIVE SHAFT HOUSING STUD	33	24	11-46793	NUT, REAR BRACKET SCREW	3	25
11-26768	NUT, DISTRIBUTOR CAP CLAMP SCREW	9	17	11-46887	NUT, ADAPTOR FASTENING SCREW	25	31
11-27164	NUT, CONTROL PANEL STUD	55	45	11-46887	NUT, BEARING CLAMPING SCREW	31	14
11-28010	NUT, CLAMP BRACKET BOLT	39	43	11-46887	NUT, CHOKE ROD SPRING TO CARBURETOR STUD	19	35
11-28010	NUT, MOUNTING BRACKET BOLT	57	11	11-46887	NUT, COIL BRACKET SCREW	19	16
11-28770	NUT, CLAMP BRACKET STUD	37	11	11-46887	NUT, COIL MOUNTING BRACKET SCREW	11	40
11-28770	NUT, MOUNTING BRACKET TO CLAMP BRACKET STUD	57	18	11-46887	NUT, COVER MOUNTING SCREW	29	49
11-29488	NUT, INLET COVER SCREW	57	40	11-46887	NUT, LOWER SHOCK PIN SCREW (LONG SHAFT)	39	--
11-29488	NUT, JAM - LIMIT SWITCH ADJUSTING STUD	57	24	11-46887	NUT, RECTIFIER MOUNTING SCREW	17	40
11-29489	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS	43	32	11-46887	NUT, SWITCH BOX SCREW	17	19
11-34388	NUT, HARNESS FASTENING SCREW	55	54	11-47661	NUT, WIRING HARNESS SUPPORT SCREW	33	12
11-34933	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS	41	30	11-49091	NUT, JAM - PUSH ROD SCREW	41	16
11-34933	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS	49	77	11-52707	NUT, CONNECTING ROD SCREW	31	29
11-34933	NUT, STEERING ARM BOLT FASTENING	37	30	11-52901	NUT, PROPELLER	49	83
11-34933	NUT, UPPER MOUNT BOLT	41	24	11-52901	NUT, FLYWHEEL (PART OF A-436-48423A3 CRANKSHAFT ASSEMBLY)	7	2
11-35045	NUT, WATER PUMP FASTENING SCREW	45	32	11-52901	NUT, FLYWHEEL TO CRANKSHAFT	31	2
11-35304	NUT, HYDRAULIC PUMP BOLT	53	27	11-53153	NUT, REED STOP SCREW	31	22
11-35521	NUT, LOWER MOUNT CLAMP COVER	43	38	11-54209	NUT, ROTOR SHAFT TO DISTRIBUTOR HOUSING	9	2
11-35921	NUT, PINION GEAR TO DRIVE SHAFT	45	10	11-56041	NUT, TILT TUBE FASTENING	37	6
11-37424	NUT, SWIVEL PIN RETAINING	37	35	11-F2008	NUT, RUBBER MOUNT TO REAR SUPPORT BRACKET	3	23
11-45076	NUT, FASTENING - RECTIFIER STATOR LEADS	17	41	12-20084	WASHER, DISTRIBUTOR HOUSING SCREW	13	38
11-45076	NUT, SWITCH BOX TERMINAL	17	16	12-20086	WASHER, POWERHEAD STUDS	41	12
11-45592	NUT, WATER PUMP BODY FASTENING STUD	47	34	12-20128	WASHER, THROTTLE ACTUATOR PLATE FASTENING SCREW	13	30
11-45774	NUT, MAIN BEARING CLAMPING SCREW	31	18	12-20128	WASHER, WIRING HARNESS CLAMP SCREW	17	6
11-46793	NUT, CARBURETOR MOUNTING STUD	23	38	12-20260	WASHER, GREASE FILLER AND VENT HOLE SCREW	47	48
11-46793	NUT, COVER SCREW	27	18	12-20260	WASHER, SEALING - FILLER SCREW	51	9
				12-20260	WASHER, SEALING - HYDRAULIC PUMP FILLER SCREW	53	4

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12-20722	WASHER, DRIVE SHAFT HOUSING STUD	33	23	12-37807	WASHER, SHOCK CYLINDER SCREW (STARBOARD ONLY)	57	20
12-20878	WASHER, INLET COVER SCREW	57	39	12-45176	WASHER, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS	41	31
12-21040	WASHER, CLAMP BRACKET BOLT (UPPER)	39	42	12-45176	WASHER, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS	43	33
12-21631	WASHER, PLAIN - LINK ROD	35	51	12-45176	WASHER, GEAR HOUSING TO DRIVE SHAFT HOUSING STUDS	49	76
12-22753	WASHER, BOTTOM COVER ATTACHING SCREWS	27	21	12-45176	WASHER, ADAPTOR - DISTRIBUTOR HOUSING	13	34
12-22753	WASHER, CRANKCASE TO CYLINDER BLOCK SCREWS	27	24	12-46246	WASHER, NEEDLE LOCATING	31	31
12-22753	WASHER, TOP COVER ATTACHING SCREWS	27	17	12-47247	WASHER, RUBBER - UPPER MOUNT BOLT	41	22
12-24664	WASHER, LINK ROD	35	38	12-47840	WASHER, GEAR HOUSING FLUSHING HOLE PLUG	47	50
12-24676	WASHER, CONTROL PANEL STUD	55	44	12-49221	WASHER, LOWER MOUNT SCREW	41	27
12-25970	WASHER, CYLINDER BLOCK STUD	33	29	12-49339	WASHER, CLAMP BRACKET TILT TUBE	37	5
12-27939	WASHER, DISTRIBUTOR HOUSING	15	47	12-52864	WASHER, ECONOMIZER COLLAR - DISTRIBUTOR HOUSING	13	5
12-28008	WASHER, CLAMP BRACKET BOLT (LOWER)	39	42	12-53540	WASHER, LOWER BUSHING RETAINER (INNER)	39	54
12-28008	WASHER, MOUNTING BRACKET BOLT	57	10	12-59378	WASHER, COVER FASTENING KNOB (PLASTIC)	5	4
12-28196	WASHER, UPPER BUSHING RETAINER (INNER)	39	53	12-59572	LOCKWASHER, GROUND WIRE SCREW	17	9
12-28404	WASHER, THUMB SCREW	37	3	13-24669	WASHER, WAVE - TILT LOCK TUBE	37	26
12-28421	WASHER, UPPER AND LOWER BUSHING RETAINER (OUTER)	39	58	13-24850	WASHER, WAVE - THROTTLE CONTROL LEVER SWIVEL	13	15
12-29245	WASHER, COIL BRACKET SCREW	19	15	13-25806	LOCKWASHER, COIL MOUNTING BRACKET	11	37
12-29245	WASHER, THROTTLE CONTROL LEVER SWIVEL	13	16	13-26992	LOCKWASHER, CONTROL VALVE AND MANIFOLD PLATE SCREW	53	15
12-29245	WASHER, WATER PUMP BODY FASTENING SCREW AND STUD	45	31	13-26992	LOCKWASHER, EXHAUST TUBE SCREW	41	10
12-29395	WASHER, THROTTLE CONTROL LEVER SCREW	13	19	13-26992	LOCKWASHER, MEGAPHONE SCREW	33	33
12-29590	WASHER, CUPPED - THRUST HUB	49	80	13-26992	LOCKWASHER, MOUNTING BRACKET SCREW	53	36
12-30633	WASHER, THRUST - BEARING CARRIER TO GEAR HOUSING	49	65	13-26992	LOCKWASHER, REAR HOOK MOUNTING SCREW	3	15
12-30771	WASHER, COVE FASTENING KNOB (RUBBER)	5	3	13-26992	LOCKWASHER, RUBBER MOUNT TO REAR SUPPORT BRACKET	3	22
12-31211	WASHER, SPLINED - PROPELLER NUT	49	81	13-26992	LOCKWASHER, STARTER MOTOR TERMINAL	17	26
12-31262	WASHER, UPPER MOUNT BOLT	41	21	13-26992	LOCKWASHER, STARTER SOLENOID FASTENING SCREW	17	30
12-31263	WASHER, UPPER MOUNT BOLT	41	23				
12-31266	WASHER, RUBBER - SHIFT SHAFT BUSHING	47	44				
12-33001	WASHER, FLYWHEEL NUT	7	3				
12-36001	WASHER, WATER PUMP BODY FASTENING STUD	47	33				
12-37429	WASHER, SWIVEL PIN - LOWER	37	33				

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13-26992	LOCKWASHER, WATER PUMP BODY SCREW . . .	45	30	14-27960	TAB WASHER, ADAPTOR CAP FASTENING	15	48
13-26993	LOCKWASHER, ADAPTOR PLATE SCREW	33	21B	14-31210	TAB WASHER, PROPELLER NUT	49	82
13-26993	LOCKWASHER, CHOKE SOLENOID SCREW	19	5	14-52700	TAB WASHER, GEAR HOUSING COVER	49	72
13-26993	LOCKWASHER, CLAMP BRACKET STUD	37	10	15-20085A1	SHIM, END CAP TO CRANKCASE (.002-3-5-10)	27	32
13-26993	LOCKWASHER, FRONT SUPPORT BRACKET SCREW	3	32	15-21148A1	SHIM, BALL BEARING TO SPACER	9	10
13-26993	LOCKWASHER, MOUNTING BRACKET TO CLAMP BRACKET STUD	57	17	15-29955A1	SHIM, THRUST WASHER TO GEAR HOUSING (.002-3-5-10-20)	49	64
13-26993	LOCKWASHER, REAR SUPPORT BRACKET SCREW	3	27	15-30278A1	SHIM, DRIVE SHAFT BALL BEARING TO GEAR HOUSING(.002-3-5-10) . . .	45	11
13-26993	LOCKWASHER, RUBBER MOUNT TO FRONT SUPPORT BRACKET	3	34	15-30278A1	SHIM, WATER PUMP BASE TO GEAR HOUSING (.002-3-5-10)	45	11
13-26993	LOCKWASHER, SOLENOID TERMINAL (5/16")	17	35	15-30923A1	SHIM, BEARING OUTER RACE TO GEAR HSG. (.002-3-5-10)	49	55
13-26993	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")	53	31	15-47248A1	SHIM, END CAP TO CRANKCASE (.002-3-5-10)	27	4
13-26995	LOCKWASHER, FLOAT BOWL COVER SCREW . .	21	12	15-55853	SHIM, BALL BEARING TO DISTRIBUTOR HOUSING .	9	8
13-26996	LOCKWASHER, RETAINING PLATE AND CAM SCREW	57	28	16-21085	STUD, ADJUSTING - CUT-OUT LIMIT SWITCH	57	23
13-26996	LOCKWASHER, SOLENOID TERMINAL	19	2	16-26133	STUD, CRANKCASE TO EXHAUST EXTENSION PLATE (1 7/8")	27	10
13-26996	LOCKWASHER, SOLENOID TERMINAL (#10)	17	32	16-30667	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 1/8")	45	6
13-26996	LOCKWASHER, STARTER SOLENOID TERMINAL (#10)	53	29	16-34378	STUD, DRIVE SHAFT HSG. TO DRIVE SHAFT HSG. PLATE (2 5/16")	41	4
13-26996	LOCKWASHER, STRAP SCREW	19	21	16-35099	STUD, CARBURETOR MOUNTING (1 3/16")	27	9
13-26996	LOCKWASHER, THROTTLE ACTUATOR PLATE FASTENING SCREW	13	31	16-39937	STUD, CHOKE ROD SPRING TO CARBURETOR	19	33
13-26996	LOCKWASHER, THRU BOLT	51	18	16-45282	STUD, MOUNTING BRACKET AND CLAMP BRACKET . .	57	16
13-26996	LOCKWASHER, WIRING HARNESS CLAMP SCREW	17	5	16-52898	STUD, CARBURETOR - CHOKE SHUTTER PIVOT	19	26
13-27660	LOCKWASHER, HYDRAULIC PUMP THRU BOLT	55	40	16-55422	STUD, CONTROL PANEL TO BOAT (2")	55	43
13-27959	WASHER, WAVE - DISTRIBUTOR BALL BEARING TENSION	15	49	16-56295	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING	41	2
13-29720	WASHER, WAVE - LINK ROD	35	39	16-56297	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 3/8")	45	5
13-37371	LOCKWASHER, SHIELD SCREW	3	8	16-57920	STUD, GEARHOUSING TO DRIVE SHAFT HOUSING (2 1/16")	45	4
13-39107	LOCKWASHER, MOUNTING BRACKET SCREW	53	24				
13-39107	LOCKWASHER, RETAINER TO TOP COWL SCREW . .	3	5				

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16-60463	STUD, CYLINDER BLOCK TO DRIVE SHAFT HOUSING PLAT (4")	27	14	21-28481A1	CHECK VALVE ASSEMBLY .	29	62
17-20032	DOWEL PIN, CENTER MAIN BEARING	31	8	21-30430A3	CHECK VALVE ASSEMBLY .	25	2
17-20032	DOWEL PIN, MAIN BEARING	31	16	21-56011A1	CHECK VALVE ASSEMBLY, END CAP	27	29
17-20033	PIN, DOWEL - CRANKCASE TO CYLINDER BLOCK . . .	27	11	22-20445	FITTING, UPPER CYLINDER BLEED	29	58
17-20323	PIN, DOWEL - CYLINDER BLOCK TO MAIN BEARING	27	12	22-20781	ELBOW, BALANCE TUBE TO MAIN BEARING SCREW .	29	63
17-21438	DOWEL PIN, GEAR HOUSING LOCATING . . .	45	2	22-23612	FITTING, GREASE - SWIVEL BRACKET	37	17
17-25598	PIN, REVERSE LOCK SPRING ATTACHING	39	46	22-25094	FITTING, GREASE - DISTRIBUTOR ADAPTOR	13	36
17-26618	PIN, DOWEL - PULLEY TO FLYWHEEL	7	7	22-25094	FITTING, GREASE - ECONOMIZER COLLAR . .	13	8
17-27961	PIN, ECONOMIZER COLLAR - SPRING RETAINER	13	7	22-25885	ELBOW, TELL TALE HOSE TO EXHAUST COVER . . .	33	16
17-27962	PIN, ANCHOR SPRING - DISTRIBUTOR HOUSING .	13	3	22-29085	ELBOW, FUEL LINE TO CARBURETOR (45)	25	17
17-29077	ROLL PIN, TENSION SPRING TO KNOB	5	6	22-30174	ELBOW, UPPER CARBURETOR STRAINER COVER (90)	25	11
17-29908	PIN, ROLL - FLANGE LOCATING	15	53	22-30175	SLEEVE, CARBURETOR STRAINER COVER ELBOW	25	12
17-30632	PIN, CROSS - RATCHET TO PROPELLER SHAFT	49	60	22-30175	SLEEVE, TOP AND BOTTOM PUMP FITTING	25	22
17-35973	DOWEL PIN, WATER PUMP BASE TO WATER PUMP BODY	45	19	22-30177	NUT, TOP AND BOTTOM PUMP FITTING	25	23
17-38311	PIN, COIL SPRING MOUNTING- NOT USED WITH FULL POWER TRIM	37	20	22-30177	NUT, UPPER CARBURETOR STRAINER COVER ELBOW	25	13
17-39023	PIN, PUSH ROD TO REVERSE LOCK	41	18	22-30468	FITTING, TOP AND BOTTOM PUMP	25	21
17-47175	PIN, LOCKING LEVER AND COVER FASTENING	35	43	22-32802	PLUG, PIPE - BOTTOM PUMP	25	9
17-47246	DOWEL PIN, STEPPED	31	12	22-32802	PLUG, PIPE - CYLINDER BLOCK COVER	29	50
17-49840A1	SWIVEL PIN AND STEERING ARM ASSEMBLY (LONG SHAFT)	37	27	22-38609	PLUG, CONTROL VALVE (3/8-24")	53	16
17-49841A1	SWIVEL PIN AND STEERING ARM ASSEMBLY (SHORT SHAFT)	37	27	22-46008	PLUG, CONTROL VALVE (1/2-20")	53	17
17-49930A1	TILT LOCK PIN ASSEMBLY .	37	12	22-53491	TEE, BLEED HOSE TO CYLINDER BLOCK - LOWER	29	68
17-58998	PIN, ROLL - COWL LATCH LEVER TO HINGE	3	12	22-53492	TEE, BLEED HOSE TO CYLINDER BLOCK - CENTER	29	66
17-63442	PIN, MOUNTING TUBE	59	46	22-62365A1	CHECK VALVE ASSEMBLY, BLEED HOSE	29	61
18-25191	COTTER PIN, PUSH ROD PIN	41	19	23-26600	BUSHING, SHIFT SHAFT . . .	35	35
18-45882	COTTER PIN, REVERSE LOCK TO SHAFT	39	50	23-28198	BUSHING, RUBBER - SHOCK ABSORBER (LOWER) . . .	39	57
18-47959	COTTER, PIN, TILT LOCK TUBE	37	24	23-28199	SPACER, UPPER SHOCK BUSHING TO CLAMP BRACKET	39	52
19-32297	PLUG, PLASTIC - TRIM TAB SCREW HOLE	41	3	23-28688	SPACER, RUBBER - COIL SPRING POSITIONING . .	39	39
19-45907	PLUG, FLYWHEEL PULLER THREADS	7	1				

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23-32171	BUSHING, RUBBER - SHOCK ABSORBER (UPPER)	39	56	25-20116	GROMMET, CHOKE ROD . .	19	18
23-32427	SPACER, CHOKE ROD SPRING STUD	19	34	25-20415	"O" RING, ADAPTOR STEM .	25	28
23-35977	GROMMET, RUBBER - LIFT HOSE AND TRIM HOSE . .	59	43	25-21720	"O" RING, CONTROL VALVE TO MANIFOLD PLATE (1/2" O.D.)	53	12
23-45280	SPACER, SHOCK CYLINDER - LOWER	57	5	25-21720	"O" RING, HYDRAULIC PUMP	51	1
23-45281	BUSHING, RUBBER - SHOCK CYLINDER	57	6	25-21720	"O" RING, HYDRAULIC PUMP TO MANIFOLD PLATE	53	--
23-45354	BUSHING, RUBBER - CUT-OUT LIMIT SWITCH	57	30	25-21720	"O" RING, HYDRAULIC PUMP TO MAINFOLD PLATE . . .	53	2
23-45818	BUSHING, THROTTLE CONTROL LEVER SCREW	13	20	25-25439	"O" RING, SHIFT SHAFT BUSHING	47	41
23-47250	SPACER, DRIVE PULLEY . .	15	51	25-26547	GROMMET, HIGH TENSION CABLE	9	19
23-47803	BUSHING< TILT LOCK TUBE	37	25	25-26547	GROMMET, SPARK PLUG LEADS	9	29
23-48674	SPACER, THROTTLE ACTUATOR PLATE SCREW	13	32	25-29976	"O" RING< BEARING CARRIER	49	67
23-52933	SPACER, COIL BRACKET TO BOTTOM COWL	11	39	25-30224	"O" RING, WATER PUMP BASE	45	15
23-53538	SPACER, ROTOR SHAFT . .	9	11	25-30271	RING, RUBBER - CENTRIFUGAL SLINGER (DRIVE SHAFT)	47	35
23-53539	SLEEVE, ROTOR SHAFT . . .	9	3	25-32546	"O" RING, END CAP	27	31
23-55419A1	BUSHING ASSEMBLY, SHIFT SHAFT	47	42	25-35126	"O" RING, CARRIER	31	6
23-56774	SPACER, COLLAR TO TOP MOUNTING CAP	17	23	25-45016	"O" RING, SHOCK CYLINDER BLEED SCREW	57	3
23-59624	SPACER, CLAMP BRACKET STUD	37	8	25-45253	"O" RING, CONTROL VALVE TO MANIFOLD PLATE (5/8" O.D.)	53	13
23-62238--1	SLEEVE, SPARK PLUG LEAD (7")	9	28A	25-45254	"O" RING, CONTROL VALVE TO MANIFOLD PLATE (3/4" O.D.)	53	11
24-20099	SPRING, LINK ROD TO GUIDE BLOCK	35	47	25-45507	GROMMET, RUBBER - INLET COVER	57	37
24-24390	SPRING, TENSION - ADJUSTING STUD	57	22	25-47254	"O"RING	27	3
24-27944	SPRING, HORSESHOE - DISTRIBUTOR HOUSING . .	13	4	25-57806	GROMMET, PLASTIC - TRIM COVER SCREW	41	-
24-28659	SPRING, COIL - SWIVEL BRACKET-NOT USED WITH FULL POWER TRIM	37	19	26-24590	OIL SEAL, SHIFT SHAFT HOUSING (LOWER)	47	43
24-28975	SPRING, GARTER - INTERNAL WIRING HARNESS	17	7	26-24590	OIL SEAL, STARBOARD MOUNTING BRACKET . . .	57	13
24-29821	SPRING, REVERSE LOCK TENSION	39	47	26-29476	OIL SEAL, END CAP	27	2
24-30189	SPRING, ADAPTOR STEM . .	25	27	26-29476	OIL SEAL, END CAP	27	30
24-30622	SPRING, COMPRESSION - CAM FOLLOWER	49	54	26-30550	OIL SEAL, BEARING CARRIER	49	70
24-30772	SPRING, TENSION - FASTENING KNOB	5	5	26-31249	OIL SEAL, SHIFT SHAFT BUSHING (UPPER)	47	43
24-30893	SPRING, RETAINING - CROSS PIN	49	61	26-31489	OIL SEAL, WATER PUMP BASE	45	17
24-35522	SPRING, TENSION - LOWER MOUNT CLAMP	43	35	26-31507	OIL SEAL, WATER PUMP BASE	45	18
24-45272	SPRING, TENSION - LIMIT SWITCH PLUNGER	57	15	26-31507	OIL SEAL, WATER PUMP BODY	45	25
24-48230	SPRING, CHOKE ROD TENSION	19	32	26-37448	OIL SEAL, SWIVEL BRACKET	37	15
24-57818	SPRING, UPPER FILTER SCREEN SCREW	19	30	26-38970	SEAL, RUBBER - WATER INLET TUBE	45	26

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26-38970	SEAL, RUBBER - WATER INLET TUBE (DRIVE SHAFT HOUSING PLATE)	33	27	30-26379	BALL BEARING, DISTRIBUTOR HOUSING (LOWER)	9	9
26-60898	SEAL, DRIVE SHAFT HOUSING PLATE	33	25	30-31265	BEARING, BALL - REVERSE GEAR	49	66
27-32433	GASKET, LOWER - WATER PUMP BASE TO FACE PLATE	45	20	30-62567	BEARING, BALL - UPPER	31	3
27-32434	GASKET, UPPER - FACE PLATE TO WATER PUMP BODY	45	22	30-63742	BEARING, BALL - DRIVE SHAFT	45	12
27-32438	GASKET, WATER PUMP BASE TO GEAR HOUSING	45	14	31-30894A1	BEARING, BALL - LOWER TAPERED ROLLER BEARING ASSEMBLY	31	4
27-45274	GASKET, INLET COVER	57	36	31-30895	BEARING, ROLLER - FORWARD GEAR	49	57
27-45275	GASKET, LIMIT SWITCH COVER	57	33	31-30956	BEARING, ROLLER - BEARING CARRIER	49	69
27-48164	GASKET, CARBURETOR FLANGE	23	37	31-32898	BEARING, ROLLER - DRIVE SHAFT	45	7
27-53862	GASKET, CRANKCASE TO CYLINDER BLOCK	27	7	31-62596A1	BEARING ASSEMBLY, CRANKPIN	31	27
27-53863	GASKET, CYLINDER BLOCK COVER	29	47	32-31584A1	FUEL LINE ASSEMBLY, CARBURETOR TO CARBURETOR	25	18
27-55896	GASKET, DISTRIBUTOR CAP	9	22	32-33154A1	FUEL LINE ASSEMBLY, PUMP TO CARBURETOR (14 1/8")	25	10
27-60145	GASKET, TRANSFER PORT COVER	29	54	32-33960	TUBE, BALANCE - MAIN BEARING	29	69
27-60475	GASKET, WATER JACKET COVER	27	35	32-34395A1	HOSE, DRIP TRAY TO BOTTOM COWL (8")	33	5
27-60476	GASKET, CYLINDER BLOCK TO BAFFLE PLATE	29	38	32-34395A1	HOSE, TELL TALE - EXHAUST COVER TO BOTTOM COWL (16")	33	13
27-60476A72	GASKET SET (MOTOR OVERHAUL)	1	-	32-45327	HOSE, TRIM - CYLINDER TO CONTROL VALVE (5') - 13/32" O.D.	59	41
27-60477	GASKET, BAFFLE PLATE TO EXHAUST MANIFOLD COVER	29	40	32-45959	HOSE, LIFT - CYLINDER TO CONTROL VALVE (5') - 17/32" O.D.	59	42
27-60479	GASKET, CYLINDER BLOCK TO EXHAUST EXTENSION PLATE	33	17	32-52742A1	HOSE, CENTER CYLINDER BLEED (7 1/2")	29	65
27-60945	GASKET, EXHAUST EXTENSION PLATE TO DRIVE SHAFT HOUSING PLATE	33	22	32-52742A1	HOSE, CYLINDER BLEED - LOWER (8 1/2")	29	67
27-62289	GASKET, PLATE TO DRIVE SHAFT HOUSING	41	13	32-52742A1	HOSE, CYLINDER BLEED - UPPER (13 1/2")	29	60
27-62362	GASKET, MEGAPHONE TO DRIVE SHAFT HOUSING PLATE	33	28	32-52944A1	FUEL LINE ASS'Y, PUMP TO CARB. (10")	25	19
28-29910	KEY, DISTRIBUTOR DRIVER	15	55	32-55827A1	FUEL LINE ASS'Y, PUMP TO CARB. (9 1/2")	25	19
28-30281	KEY, LOCATING - BEARING CARRIER	49	71	32-55828A1	FUEL LINE ASS'Y, PUMP TO PUMP (13 3/4")	25	20
28-56654	KEY, IMPELLER DRIVE	45	28	32-55829	FUEL LINE, ADAPTOR TO LOWER FUEL PUMP (15")	25	24
29-47270	BEARING, NEEDLE - PISTON PIN	31	30	32-60897	TUBE, WATER INLET- LONG SHAFT	41	7
29-48410	BEARING, NEEDLE - OUTER RACE (SERIAL #3295133 AND BELOW)	31	9	32-62864	TUBE, WATER INLET- SHORT SHAFT	41	7
29-52168	BEARING, NEEDLE - OUTER RACE (SERIAL #3295134 AND UP)	31	9	33-59599	SPARK PLUG (CHAMPION L-77V)	9	25

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34-56008	REED STOP, MAIN BEARING			54-52876	CLAMP, WIRING HARNESS		
	REED VALVES	31	20	54-60768	TO BOTTOM COWL	17	3
34-61313A1	REED SET, MATCHED -			55-28414	CLAMP, DISTRIBUTOR CAP		
	MAIN BEARING (SHORT				TO DISTRIBUTOR HSG.	9	15
	SHAFT)	31	19	55-28416	PIN, LOWER SHOCK		
35-57819	SCREEN ASSEMBLY,				MOUNTING(LONG SHAFT)	39	51
	FILTER - CARBURETOR	19	28	55-29247	PIN, UPPER SHOCK		
37-55901	DECAL, INSTRUCTION -				MOUNTING	39	40
	HYDRAULIC PUMP	53	6	55-31933	PIN, LOWER SHOCK		
37-60204	DECAL, TIMING	3	17	90-61768	MOUNTING (SHORT		
37-60896A72	DECAL SET	1	-		SHAFT)	39	51
38-56267	SERIAL PLATE	39	44	55-29247	SHOCK ABSORBER	39	55
39-45155A12	RING, PISTON (1/16" THICK)	31	25	92-25234--1	MERC 1400EL-SS PARTS		
39-45204A12	RING, PISTON 1/16" THICK	31	--		LIST	1	-
40-52035	LOCK RING, PISTON PIN	31	24	225-2494A14	GLUE, ADHESIVE -		
43-62042	GEAR, PINION - DRIVE				BLANKET FASTENING	5	--
	SHAFT	45	9	332-2854	FLYWHEEL ASSEMBLY,		
43-62043	FORWARD GEAR				COMPLETE	7	4
	ASSEMBLY	49	58	332-2910A3	BOOT, HIGH TENSION		
43-62044	REVERSE GEAR ASSEMBLY	49	63	332-2983A5	CABLE TO COIL	9	20
44-52542	SHAFT, PROPELLER	49	62		RECTUFUER ASSENBKT	17	38
45-57026	DRIVE SHAFT (SHORT			332-2986A4	IGNITION COIL ASSEMBLY,		
	SHAFT)	45	8	392-2529	COMPLETE	9	35
45-62357	DRIVE SHAFT (LONG				SWITCH BOX ASSEMBLY	17	15
	SHAFT)	45	8	392-2618	SPRING SET, BRUSH		
46-48743A1	WATER PUMP BODY			392-2623	TENSION	51	16
	ASSEMBLY	45	23	392-2936	CAN, VALVE BODY	51	3
46-48743A5	EXTRA HEAVY DUTY				WASHER, THRUST -		
	WATER PUMP KIT	1	-	392-2937	ARMATURE	51	10
46-48747A1	WATER PUMP BASE			392-2938	VALVE BODY AND GEAR		
	ASSEMBLY	45	16		ASSEMBLY	51	2
47-30221	IMPELLER - WATER PUMP	45	27	392-2939	SEAL, RESERVIOR TO		
50-57465A1	STARTER MOTOR			392-2940	VALVE BODY AND GEAR	51	5
	ASSEMBLY	17	25		BOLT SET, THRU - PLATE		
52-34239	RATCHET, SLIDING CLUTCH	49	59		AND FRAME TO		
53-26406	RING, RETAINER - BALL				RESERVOIR	51	17
	BEARING TO				RESERVIOR ASSEMBLY	51	6
	DISTRIBUTOR HOUSING	9	12	392-2941	PLATE ASSEMBLY,		
53-26933	RING< SNAP - OUTER RACE	31	11	392-2942	COMMUTATOR END	51	14
53-29641	"E" RING, RETAINING -			392-2943	BRUSH SET, COMMUTATOR		
	SHIFT SHAFT	47	40	392-2944	END PLATE	51	15
53-30726	RING, RETAINING - BALL			393-1293A1	FIELD AND FRAME		
	BEARING	45	13	393-3736A23	ASSEMBLY	51	12
54-20386	CLAMP, BALANCE TUBE TO			393-3736A23	ARMATURE, FIELD AND		
	ELBOW AND TEE	29	64	393-3836A1	FRAME	51	11
54-20387	CLAMP, BLEED HOSE TO				BALL, COMMUTATOR END		
	CONNECTOR	29	59		PLATE	51	13
54-22627	CLIP, FUEL LINE TO			393-1293A1	BRUSH AND SPRING		
	CYLINDER BLOCK	25	14		ASSEMBLY	9	--
54-22875	CLIP, STATOR LEAD			393-3736A23	HOUSING ASSEMBLY,		
	FASTENING (7/16")	7	14		DISTRIBUTOR	9	4
54-26538	CLIP, WIRING HARNESS TO			393-3736A23	HOUSING ASSEMBLY,		
	FRONT BRACKET (1/8")	17	10		DISTRIBUTOR	13	1
54-26550	CLIP, STATOR/WIRING			393-3836A1	HIGH TENSION CABLE		
	HARNESS LEADS				ASSEMBLY, DISTRIBUTOR		
	FASTENING (5/16")	7	14	393-4312	CAP TO COIL	9	18
54-37282	CLAMP, CYLINDER BLEED			393-4313	ROTOR, DISTRIBUTOR	9	14
	HOSE TO TOP COVER	29	56	393-4841A2	DISC, ROTOR	9	13
54-46770	CLAMP, HARNESS				DISTRIBUTOR CAP		
	FASTENING	55	52		ASSEMBLY	9	23

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398-4793	STATOR, ALTERNATOR . . .	7	11	1399-3517	JET, MAIN FUEL (.084) -		
436-4842A3	CRANKSHAFT ASSEMBLY .	31	1		STANDER (UPPER		
535-3190A2	CENTER MAIN BEARING				CARBURETOR)	21	31
	ASSEMBLY	31	7	1399-3518	JET, MAIN FUEL (.082) -		
540-4857A1	MAIN BEARING ASSEMBLY,				STANDARD	21	31
	VALVE TYPE (SHORT			1399-3519	JET,MAIN FUEL (.080) -		
	SHAFT)	31	15		STANDARD	21	31
540-4857A5	MIAN BEARING ASSEMBLY,			1399-3520	JET, MAIN FUEL (.0785) . . .	21	31
	VALVE TYPE (LONG			1399-3523	GASKET AND PACKING SET		
	SHAFT)	31	15		(1 PER CARBURETOR) . .	23	--
622-4850A3	CONNECTING ROD AND			1399-3527	SHAFT, THROTTLE	21	21
	CAP ASSEMBLY	31	26	1399-3528	SHUTTER, THROTTLE	21	26
745-3560A19	PISTON AND PISTON PIN			1399-3938	SCREEN, FILTER	21	14
	ASSEMBLY	31	23	1399-4543	SCREW, BODY CHANNEL . .	23	36
745-3778A4	PISTON AND PISTON PIN			1399-4559	COVER, FLOAT BOWL	21	9
	ASSEMBLY	31	--	1399-4791	COVER, STRAINER	21	16
745-4879A2	PISTON AND PISTON PIN			1399-97	LEVER, THROTTLE STOP		
	ASSEMBLY	31	23		(SEE NOTE BELOW)	21	20
745-4912A1	PISTON AND PISTON PIN			1440-3291A1	CLAMP BRACKET		
	ASSEMBLY	31	--		ASSEMBLY	37	1
852-4589A5	CYLINDER BLOCK AND			1447-4885A4	SWIVEL BRACKET		
	CRANKCASE ASSEMBLY	27	6		ASSEMBLY (LONG		
852-4880A3	CYLINDER BLOCK AND				SHAFT)	37	14
	CRANKCASE ASSEMBLY	27	6	1453-4886A4	SWIVEL BRACKET		
1023-3755	COVER, CYLINDER BLOCK .	29	46		ASSEMBLY (SHORT		
1134-3197A1	END CAP ASSEMBLY,				SHAFT)	37	14
	UPPER	27	1	1573-4590A3	DRIVE SHAFT HOUSING		
1148-4594A1	END CAP ASSEMBLY,				ASSEMBLY (LONG		
	LOWER	27	28		SHAFT)	41	1
1352-4510A16	CARBURETOR ASSEMBLY			1575-4856A4	DRIVE SHAFT HOUSING		
	(CENTER AND LOWER				ASSEMBLY (SHORT		
	CARBURETOR)	19	9		SHAFT)	41	1
1352-4510A16	CARBURETOR ASSEMBLY			1623-4749A4	GEAR HOUSING ASSEMBLY,		
	(CENTER AND LOWER				COMPLETE (LONG		
	CARBURETOR)	21	1		SHAFT) SEE NOTE		
1352-4510A17	CARBURETOR ASSEMBLY				BELOW	45	-
	(UPPER CARBURETOR) .	19	9	1623-4749A4	GEAR HOUSING ASSEMBLY,		
1352-4510A17	CARBURETOR ASSEMBLY				COMPLETE (LONG		
	(UPPER CARBURETOR) .	21	1		SHAFT) SEE NOTE		
1352-4510A21	CARBURETOR ASSEMBLY .	21	1		BELOW	49	-
1352-4510A21	CARBURETOR ASSEMBLY			1623-4749A5	GEAR HOUSING ASSEMBLY	45	1
	(SERIAL #3295134 AND			1623-4749A5	GEAR HOUSING ASSEMBLY		
	UP)	19	9		(SEE PAGE 27 FOR		
1395-4540	SCREW, BODY (IDLE TUBE)	21	23		PARTS BREAKDOWN) . . .	49	1
1395-4541	SCREW, PLUG - MAIN FUEL			1623-4749A9	GEAR HOUSING ASSEMBLY,		
	JET CHANNEL	21	29		COMPLETE (LONG		
1395-4542	SCREW, PLUG - MAIN				SHAFT) SEE NOTE		
	NOZZLE	21	33		BELOW	49	-
1395-4868	INLET NEEDLE, SEAT AND			1623-4749A9	GEAR HOUSING ASSEMBLY,		
	GASKET	21	6		COMPLETE (SHORT		
1395-4869	REPAIR PARTS KIT (1 PER				SHAFT)	45	-
	CARB.) - UPPER			2113-2663A13	COWL FRONT COVER		
	CARBURETOR	23	--		ASSEMBLY	5	1
1395-4883	REPAIR PARTS KIT (1 PER			2114-3806	COWL, TOP	3	1
	CARB.) - CENTER AND			2115-3919	COWL, BOTTOM	33	1
	LOWER CARBURETOR . .	23	--	2136-4660A4	WRAP AROUND COWL		
1395-4997	REPAIR PARTS KIT (1 PER				ASSEMBLY	5	11
	CARB.)	23	--				
1399-110A1	FLOAT ASSEMBLY	21	2				
1399-3515	SCREW, IDLE ADJUSTMENT	21	28				