



PARTS CATALOG

MERC 75

SERIAL NUMBER

75 2529895 THRU 3274632

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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

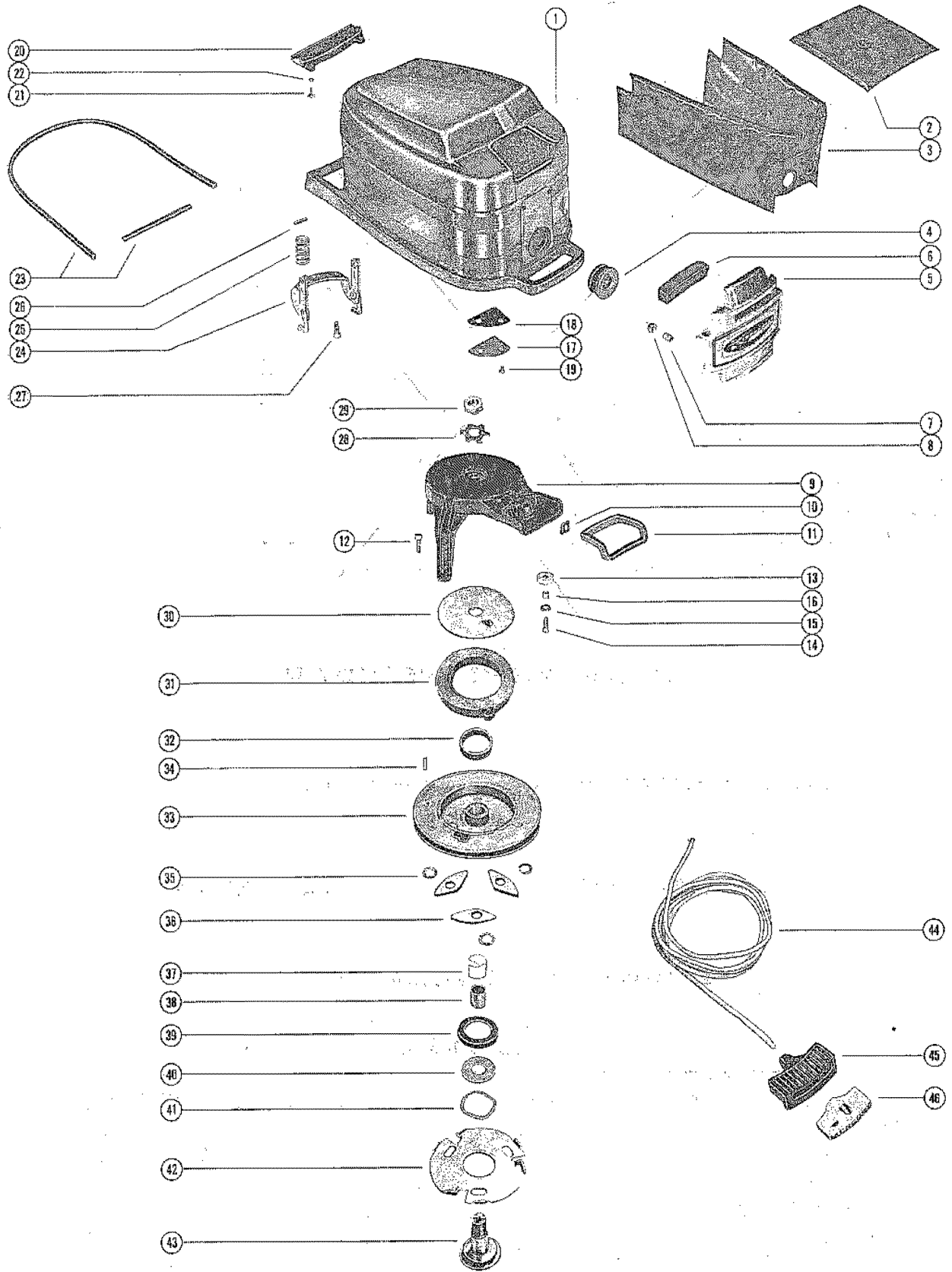
NS = Not Shown

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MISCELLANEOUS/ACCESSORIES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	37-52981A1		0	DECAL SET
-	37-56628A1		0	DECAL SET
-	37-56628A2		0	DECAL SET
-	27-45748A1		0	GASKET SET (MOTOR OVERHAUL)
-	24789A1		0	FLUSHING ASSEMBLY
-	90-52325		0	MERC 75 PARTS LIST
-	46-46893A2		0	RESISTANT WATER PUMP KIT

TOP COWL AND STARTER ASSEMBLY

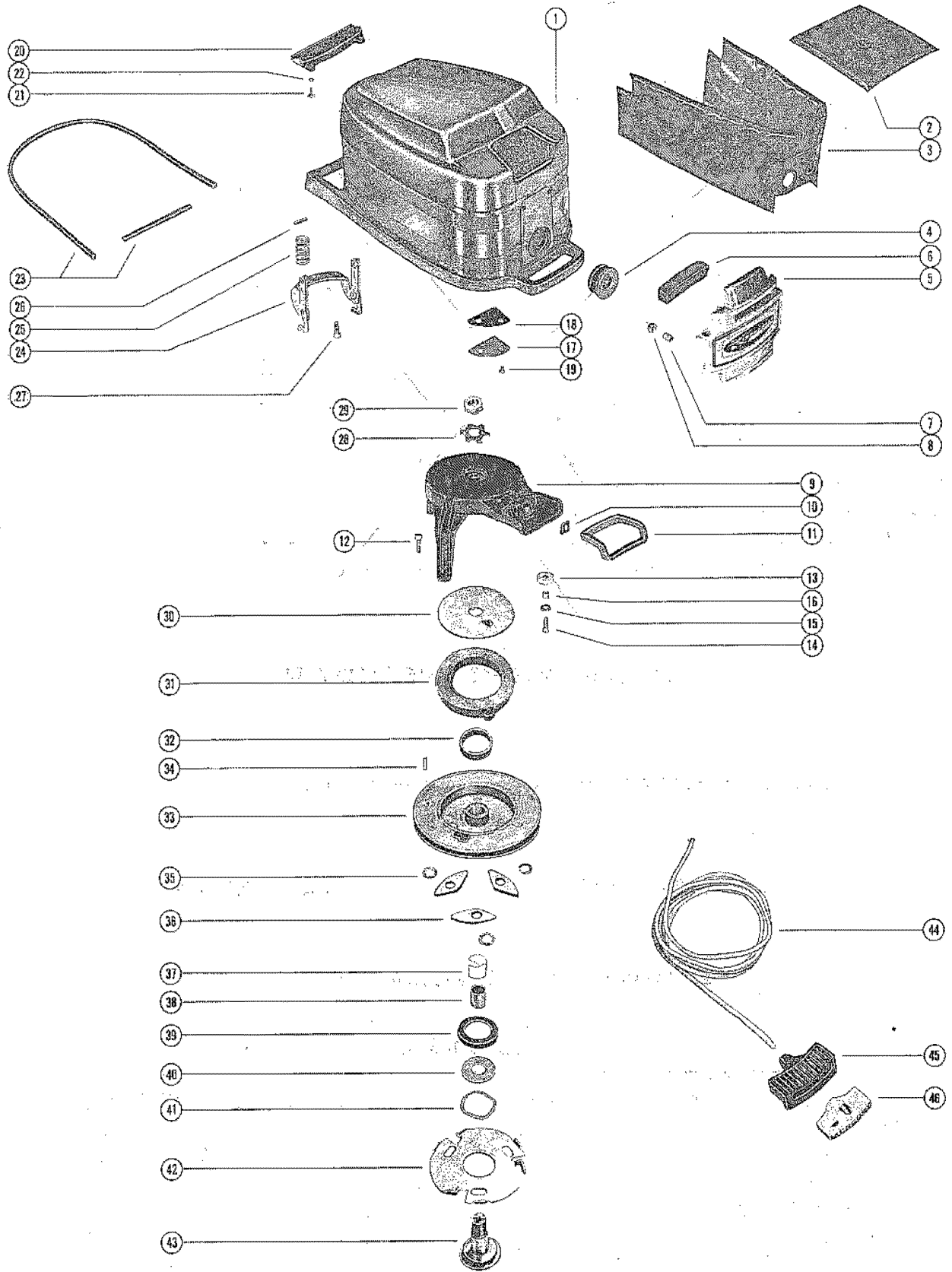


TOP COWL AND STARTER ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	2123-3668		1	COWL, TOP
2	39080		1	BLANKET, SOUND ABSORBING-TOP COWL-TOP
3	39071		1	BLANKET, SOUND ABSORBING-TOP COWL
4	25-39086		1	GROMMET, COWL LATCH-TOP COWL
5	2128-2667A9		1	COVER ASSEMBLY, FRONT SERIAL 00000000-02721150
	2128-2667A8		1	COVER ASSEMBLY, FRONT SERIAL 02810637-09999999
6	39039		1	STRIP, RUBBER-FRONT COVER
7	23-39578		2	SPACER, FRONT COVER STUD
8	11-20361		2	NUT, FRONT COVER STUD
9	39880A2		1	STARTER HOUSING ASSEMBLY SERIAL 00000000-02958118
	58114A2		1	STARTER HOUSING ASSEMBLY SERIAL 03016581-09999999
10	57821		1	INSERT, ROPE GUIDE-STARTER HOUSING
11	39043		1	SEAL, STARTER HOUSING TO TOP COWL
12	10-46962		2	SCREW, STARTER HOUSING TO CRANKCASE (1")
	10-34439		1	SCREW, HOUSING TO BLOCK (3/4") SERIAL 00000000-02721150
	10-56354		1	SCREW, HOUSING TO BLOCK (1-1/4") SERIAL 02810637-09999999
13	30976		1	PULLEY, STARTER CABLE SERIAL 00000000-02721150
	55860		1	PULLEY, STARTER CABLE SERIAL 02810637-09999999
14	10-28789		1	SCREW, CABLE PULLEY TO STARTER HOUSING (3/4")
15	12-22887		1	WASHER, CABLE PULLEY SCREW
16	23-30977		1	SPACER, CABLE PULLEY
17	39084		2	PLATE, SEAL-TOP COWL
18	39093		2	SEAL, TOP COWL PLATE
19	10-30009		4	SCREW, PLATE AND SEAL TO TOP COWL (3/8")
20	39027		1	SHIELD, TOP COWL-REAR
21	10-20646		3	SCREW, REAR SHIELD TO TOP COWL (5/8")
22	13-26996		3	LOCKWASHER, REAR SHIELD SCREW
23	56377		1	SEAL, TOP COWL (42-1/8")
24	39088A1		1	COWL LATCH ASSEMBLY, TOP COWL
25	24-59174		2	SPRING, COMPRESSION-COWL LATCH
26	17-39095		2	PIN, ROLL-SPRING TO COWL LATCH
27	10-34439		3	SCREW, COWL LATCH TO TOP COWL (3/4")
28	14-20165		1	TAB WASHER, SHEAVE SHAFT NUT
29	11-20166		1	NUT, SHEAVE SHAFT (LEFT HAND THREAD)
30	20155		1	RETAINER, STARTER SPRING
31	24-29340A1		1	SPRING, STARTER REWIND
32	23-28912		1	BUSHING, STARTER SPRING GUIDE
33	50-30594A1		1	STARTER SHEAVE ASSEMBLY
34	17-22896		1	PIN, RETAINER-STARTER CABLE
35	13-36206		3	WASHER, WAVE-STARTER PAWL
36	30596		3	PAWL, STARTER
37	23-28919		1	BUSHING, NYLON-SHEAVE SHAFT SPACER

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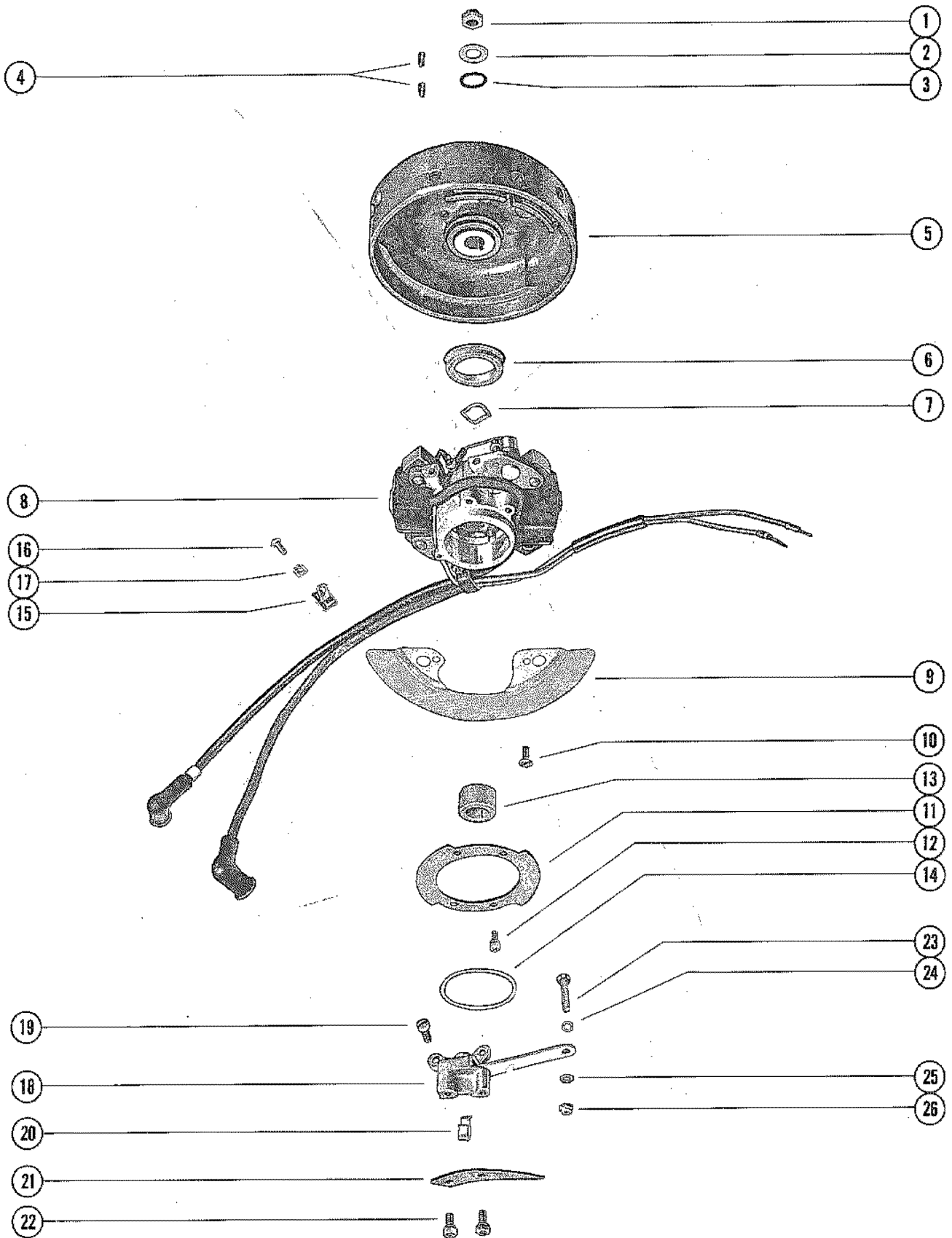
TOP COWL AND STARTER ASSEMBLY



TOP COWL AND STARTER ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
38	23-35560		1	SPACER, SHEAVE SHAFT
39	26179		1	RETAINER, SHEAVE SHAFT TO STARTER SHEAVE
40	12-35559		1	WASHER, SHEAVE SHAFT RETAINER
41	13-20160		1	WASHER, WAVE-RETAINER TENSION
42	30595		1	PLATE, RETAINER-STARTER PAWL
43	35558		1	SHAFT, SHEAVE
44	50-30823A1		1	STARTER CABLE ASSEMBLY
45	30782		1	HANDLE, STARTER CABLE
46	28748		1	RETAINER, STARTER CABLE AND HANDLE

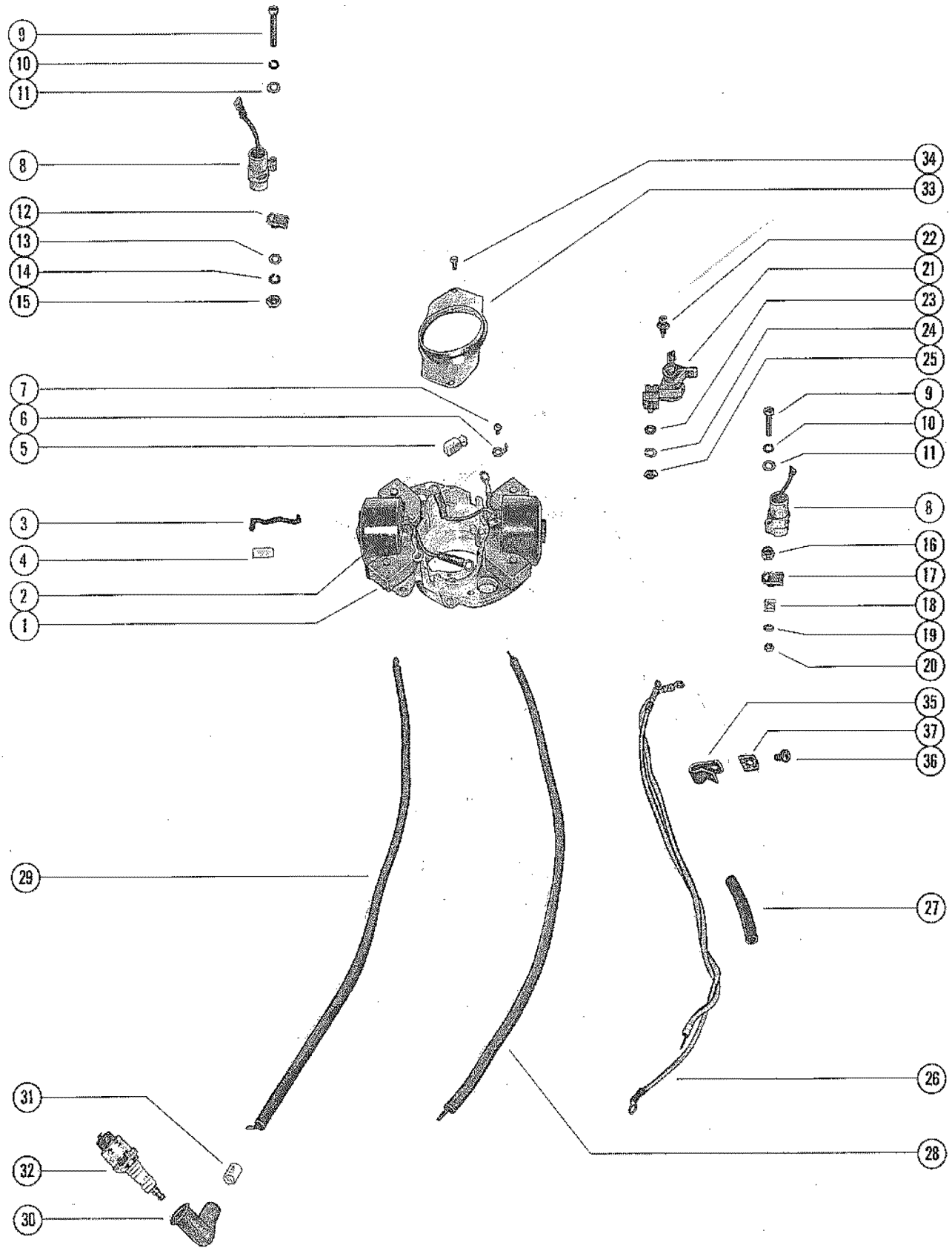
FLYWHEEL ASSEMBLY AND THROTTLE CAM LINKAGE



FLYWHEEL ASSEMBLY AND THROTTLE CAM LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	11-20696		1	NUT, FLYWHEEL
2	12-36282		1	WASHER, FLYWHEEL NUT
3	25-36284		1	"O" RING, FLYWHEEL HUB
4	28-20094		2	KEY, FLYWHEEL DRIVE
5	219-2246A4		1	FLYWHEEL ASSEMBLY, COMPLETE
6	23-34367		1	COLLAR, FLYWHEEL DUST SHIELD
7	13-22027		1	WASHER, WAVE - MAGNETO CAM TENSION
8	398-2574A4		1	STATOR PLATE ASSEMBLY, COMPLETE
9	39326A1		1	SHIELD ASSEMBLY, STATOR PLATE
10	10-49049		2	SCREW, SHEILD TO STATOR PLATE
11	33904		1	RING, HOLD DOWN - STATOR PLATE
12	10-35400		4	SCREW, HOLD DOWN RING TO STATOR PLATE
13	398-2230		1	CAM, BREAKER
14	15-33910015		1	SHIM, STATOR PLATE TO UPPER END CAP (.015)
15	54-39844		1	CLAMP, STATOR LEAD
16	10-20720		1	SCREW, STATOR LEAD CLIP TO PORT COVER
17	22789		1	"D" WASHER, LEAD CLIP SCREW
18	34363A1		1	THROTTLE CAM BRACKET ASSEMBLY
19	10-53296		2	SCREW, CAM BRACKET TO STATOR PLATE (1/2")
20	54-34449		1	CLIP, THROTTLE CAM BRACKET
21	36000		1	CAM, THROTTLE
22	10-28707		2	SCREW, THROTTLE CAM TO CAM BRACKET (1/2")
23	10-34696		1	SCREW, CONTROL LEVER TO CAM BRACKET (3/4")
24	13-29720		1	WASHER, WAVE - CONTROL LEVER SCREW
25	12-34392		2	WASHER, CONTROL LEVER SCREW
26	11-28656		1	NUT, CONTROL LEVER SCREW

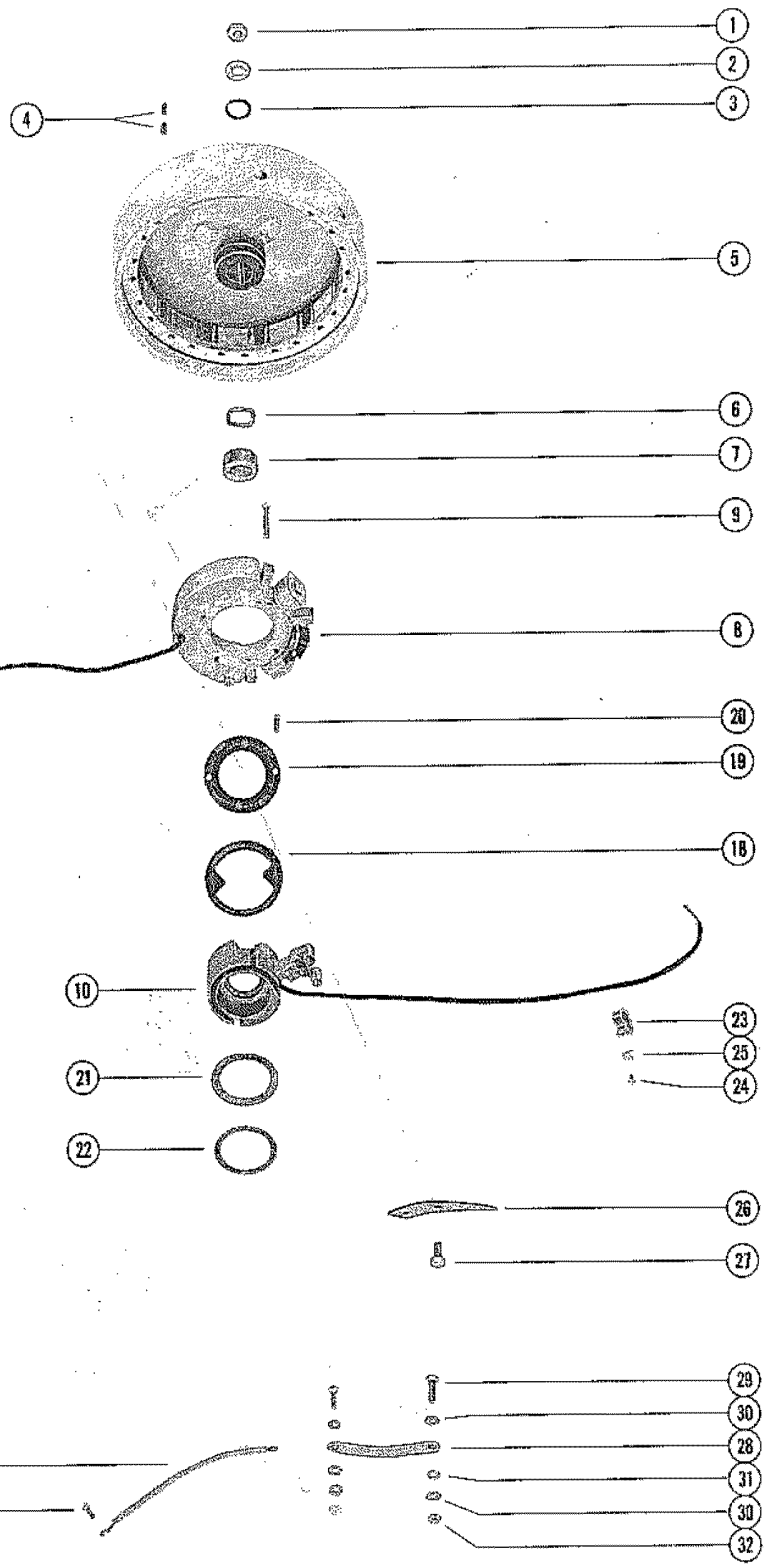
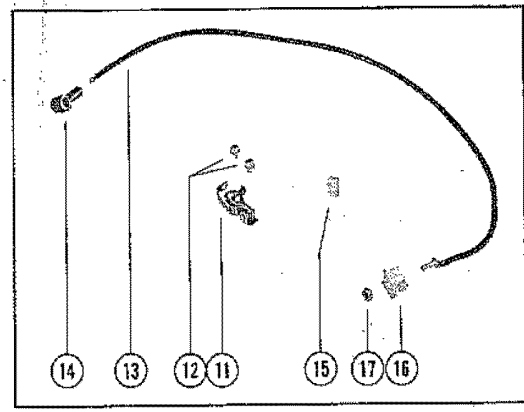
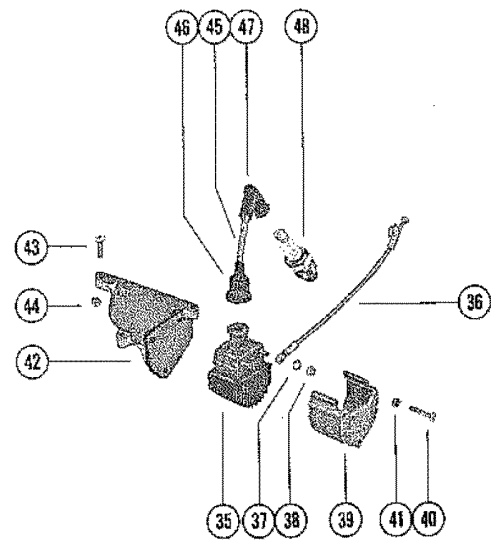
STATOR PLATE ASSEMBLY



STATOR PLATE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	398-2574A4		1	STATOR PLATE ASSEMBLY, COMPLETE (SEE NOTE BELOW)
1	398-2221		1	STATOR PLATE AND CORE
2	398-2568A1		2	COIL ASSEMBLY
3	398-2321		1	CLIP, COIL RETAINING
4	398-2413		1	CLIP, COIL RETAINING
5	398-2207		1	FELT, CAM - BREAKER
6	398-732		2	CLIP, GROUND WIRE LEAD
7	10-21130		2	SCREW, GROUND TERMINAL
8	398-2203		2	CONDENSER ASSEMBLY
9	10-38395		2	SCREW, CONDENSER FASTENING (1-1/4")
10	13-21134		2	LOCKWASHER, CONDENSER FASTENING SCREW
11	12-21135		2	WASHER, CONDENSER FASTENING SCREW
12	54-39844		1	CLAMP, LEAD WIRE
13	12-21135		1	WASHER, LEAD WIRE CLAMP SCREW
14	13-21134		1	LOCKWASHER, LEAD WIRE CLAMP SCREW
15	11-21923		1	NUT, LEAD WIRE CLAMP SCREW
16	11-21825		1	NUT, COIL LEAD WIRE CLIP SCREW (SPACER)
17	54-24836		1	CLIP, NYLOTN - COIL LEAD WIRE
18	22789		1	"D" WASHER, COIL LEAD WIRE CLIP
19	13-26995		1	LOCKWASHER, COIL LEAD WIRE CLIP SCREW
20	11-26419		1	NUT, COIL LEAD WIRE CLIP SCREW
21	398-2202		2	BREAKER ASSEMBLY
22	10-33988		2	SCREW AND LOCKWASHER, BREAKER FASTENING
23	12-21135		2	WASHER, TERMINAL SCREW
24	13-21134		2	LOCKWASHER, TERMINAL SCREW
25	11-21923		2	NUT, TERMINAL SCREW
26	398-2206		1	GROUND LEAD, STATOR TO TERMINAL BLOCK
27	23-30419		1	SLEEVE< INSULATION - GROUND LEAD
28	398-2205		1	LEAD WIRE
29	398-2204		1	LEAD WIRE - TOP
30	47604A1		2	PROTECTOR, SPARK PLUG
31	20623		1	MARKER, "TOP" - LEAD WIRE
32	33-46028		2	SPARK PLUG (CHAMPION - L7J)
33	398-2208		1	COVER, DUST - STATOR PLATE
34	10-36455		2	SCREW, DUST COVER TO STATOR PLATE
35	54-24836		2	CLIP, #1 AND #2 STATOR LEAD
36	10-30009		2	SCREW, #1 AND #2 STATOR LEAD CLIP FASTENING
37	22789		1	"D" WASHER, #1 STATOR LEAD FASTENING SCREW
	12-20128		1	WASHER, #2 STATOR LEAD FASTENING SCREW
-	92-33673--1		1	IGNITION COIL BOND KIT

FLYWHEEL, STATOR AND IGNITION COIL

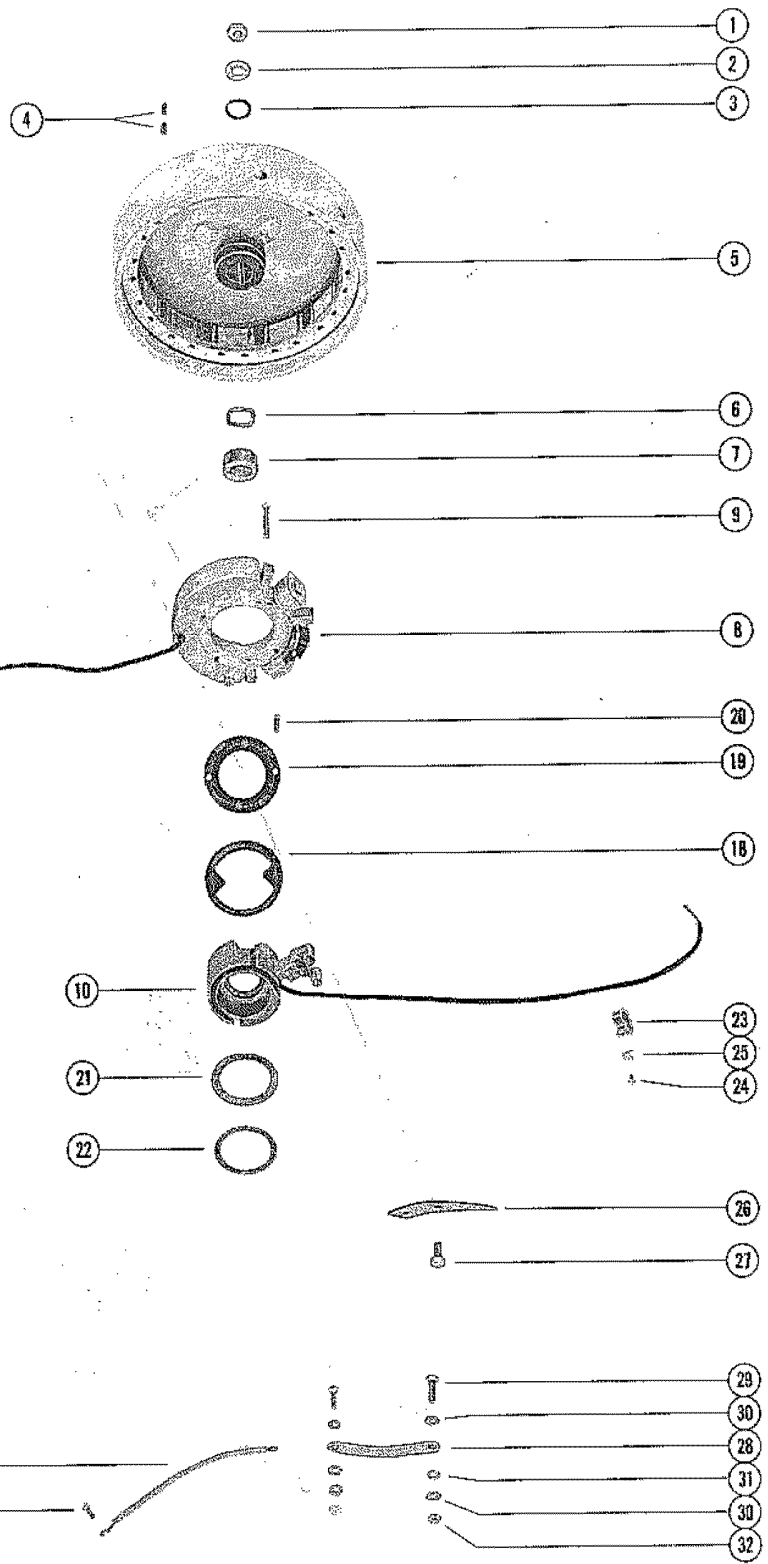
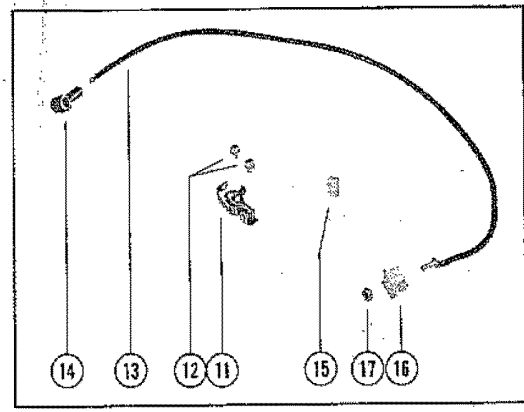
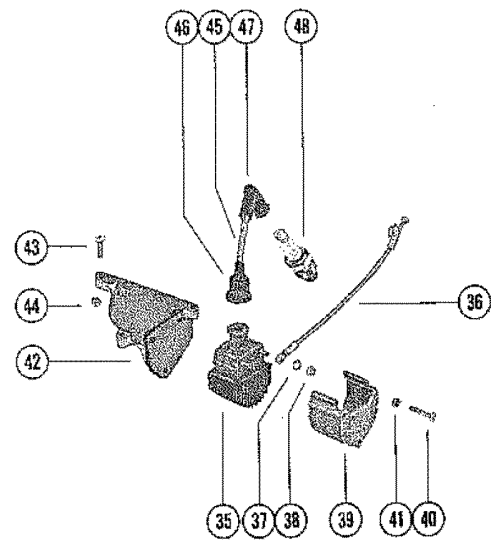


FLYWHEEL, STATOR AND IGNITION COIL

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	11-20696		1	NUT, FLYWHEEL
2	12-36282		1	WASHER, FLYWHEEL NUT
3	25-36284		1	"O" RING, FLYWHEEL NUT
4	28-20094		2	KEY, FLYWHEEL DRIVE
5	239-4174A1		1	FLYWHEEL ASSEMBLY
6	13-35629		1	WASHER, WAVE - CAM TENSION
7	336-3928		1	CAM, BREAKER
8	336-3996A4		1	STATOR ASSEMBLY SERIAL 02810637-02958118
	336-3996A7		1	STATOR ASSEMBLY SERIAL 03016581-09999999
9	10-57814		4	SCREW, STATOR TO END CAP (1-1/4")
10	336-3979A1		1	HOUSING ASSEMBLY, CONTACT
11	336-4318A3		2	BREAKER ASSEMBLY, CONTACT HOUSING
12	10-56266		4	SCREW, BREAKER TO CONTACT HOUSING (3/8")
13	56316A2		1	CABLE ASSEMBLY, CONTACT HOUSING (WHITE - 17")
	56317A1		1	CABLE ASSEMBLY, CONTACT HOUSING (BROWN - 17-3/4")
14	38938		2	BOOT, CABLE
15	336-3989		1	WICK, CAM WIPER - CONTACT HOUSING
16	336-3981		2	INSULATOR, CABLE TO CONTACT HOUSING
17	11-56325		2	NUT, CABLE INSULATOR
18	336-3987		1	HOLDER, CONTACT HOUSING SERIAL 02810637-02958118
	336-4429		1	HOLDER, CONTACT HOUSING SERIAL 03016581-09999999
19	336-3988A1		1	COVER ASSEMBLY, CONTACT HOUSING
20	10-56336		2	SCREW, COVER TO CONTACT HOUSING (1/2")
21	12-56077		1	WASHER, WEAR - CONTACT HSG. TO BEARING HSG.
22	13-56076		1	WASHER, WAVE - CONTACT HSG. TO BEARING HSG. SERIAL 02810637-02958118
	13-59145		1	WASHER, WAVE - CONTACT HSG. TO BEARING HSG. SERIAL 03016581-09999999
23	54-26550		1	CLIP, CONTACT HOUSING AND STATOR LEADS
24	10-30663		1	SCREW, CONTACT HOUSING AND STATOR LEADS CLIP ATTACHING
25	22789		1	"D" WASHER, CLIP SCREW
26	36000		1	CAM, THROTTLE
27	10-28707		2	SCREW, THROTTLE CAM TO CONTACT HOUSING (1/2")
28	34361		1	LINK, THROTTLE
29	10-34696		2	SCREW, THROTTLE LINK TO THROTTLE LEVER & CONTACT HSG. (3/4")
30	12-34392		4	WASHER, THROTTLE LINK SCREW
31	13-29720		2	WASHER, WAVE - THROTTLE LINK SCREW
32	11-28656		2	NUT, THROTTLE LINK SCREW
33	56757A1		1	JUMPER WIRE ASSEMBLY, STATOR TO THROTTLE LINK
34	10-25256		1	SCREW, JUMPER WIRE ATTACHING (5/16")
35	336-3955A1		2	COIL ASSEMBLY, IGNITION SERIAL 02810637-02958118
	336-4409A1		2	COIL ASSEMBLY, IGNITION SERIAL 03016581-09999999

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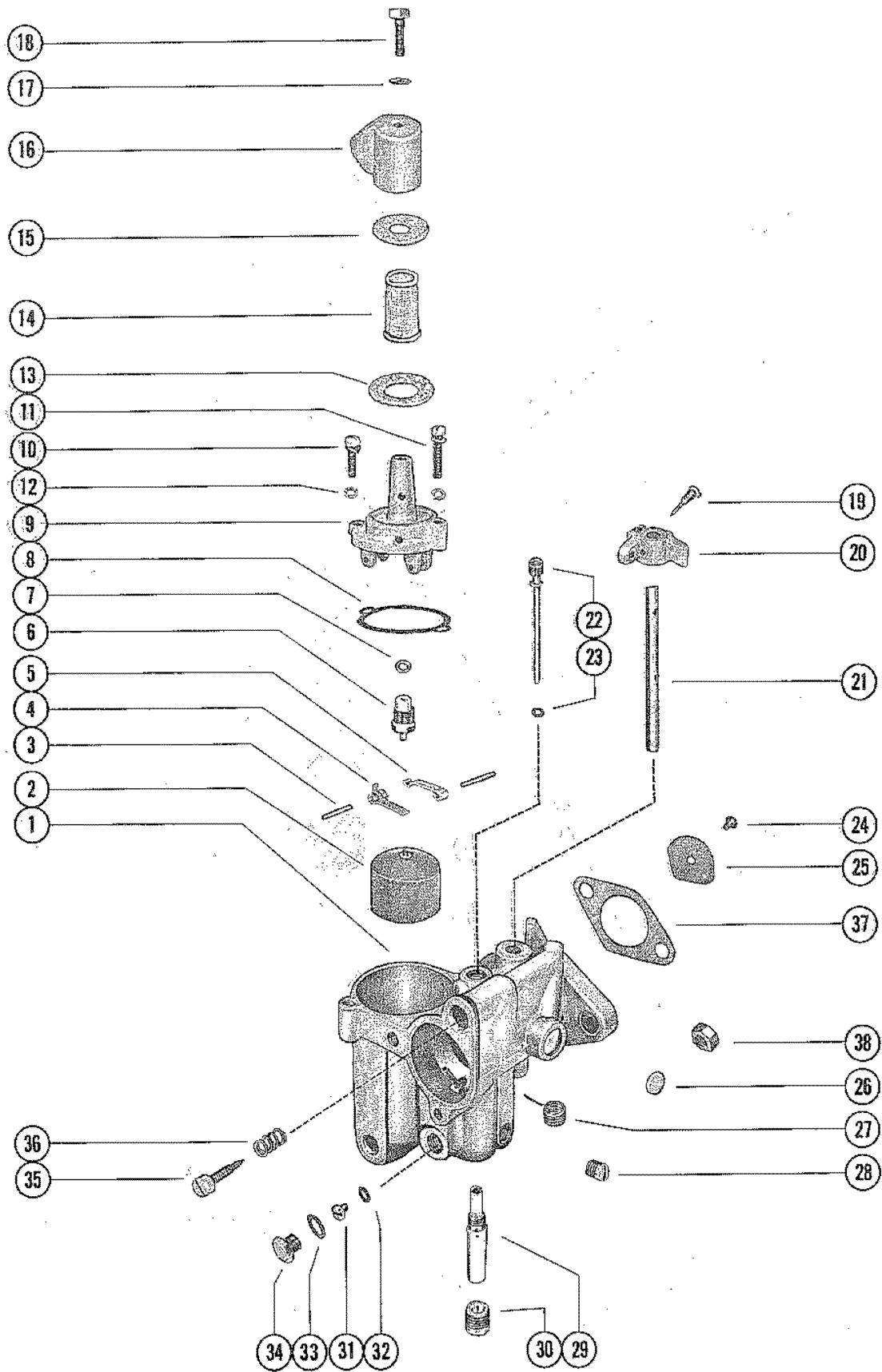
FLYWHEEL, STATOR AND IGNITION COIL



FLYWHEEL, STATOR AND IGNITION COIL

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
36	56318A4		1	JUMPER WIRE ASSEMBLY, COIL TO COIL
37	13-26996		4	LOCKWASHER, IGNITION COIL TERMIAL
38	11-45076		4	NUT, IGNITION COIL TERMINAL
39	56188		2	COVER, IGNITION COIL
40	10-56543		6	SCREW, COIL COVER TO COIL MOUNTING BRACKET (2")
41	11-27164		6	NUT, COIL COVER SCREW
42	56352		1	BRACKET, COIL SUPPORT
43	10-56354		1	SCREW, BRACKET TO CYLINDER BLOCK (1-1/4")
	10-31294		2	SCREW, BRACKET TO CYLINDER BLOCK (1")
44	11-46887		2	NUT, BRACKET SCREW
45	47899A9		2	LEAD ASSEMBLY, HIGH TENSION
46	332-2854		2	NIPPLE, IGNITION COIL
47	47604A1		2	PROTECTOR ASSEMBLY, SPARK PLUG
48	33-58194		2	SPARK PLUG (AC #V40 - FFK)

CARBURETOR ASSEMBLY

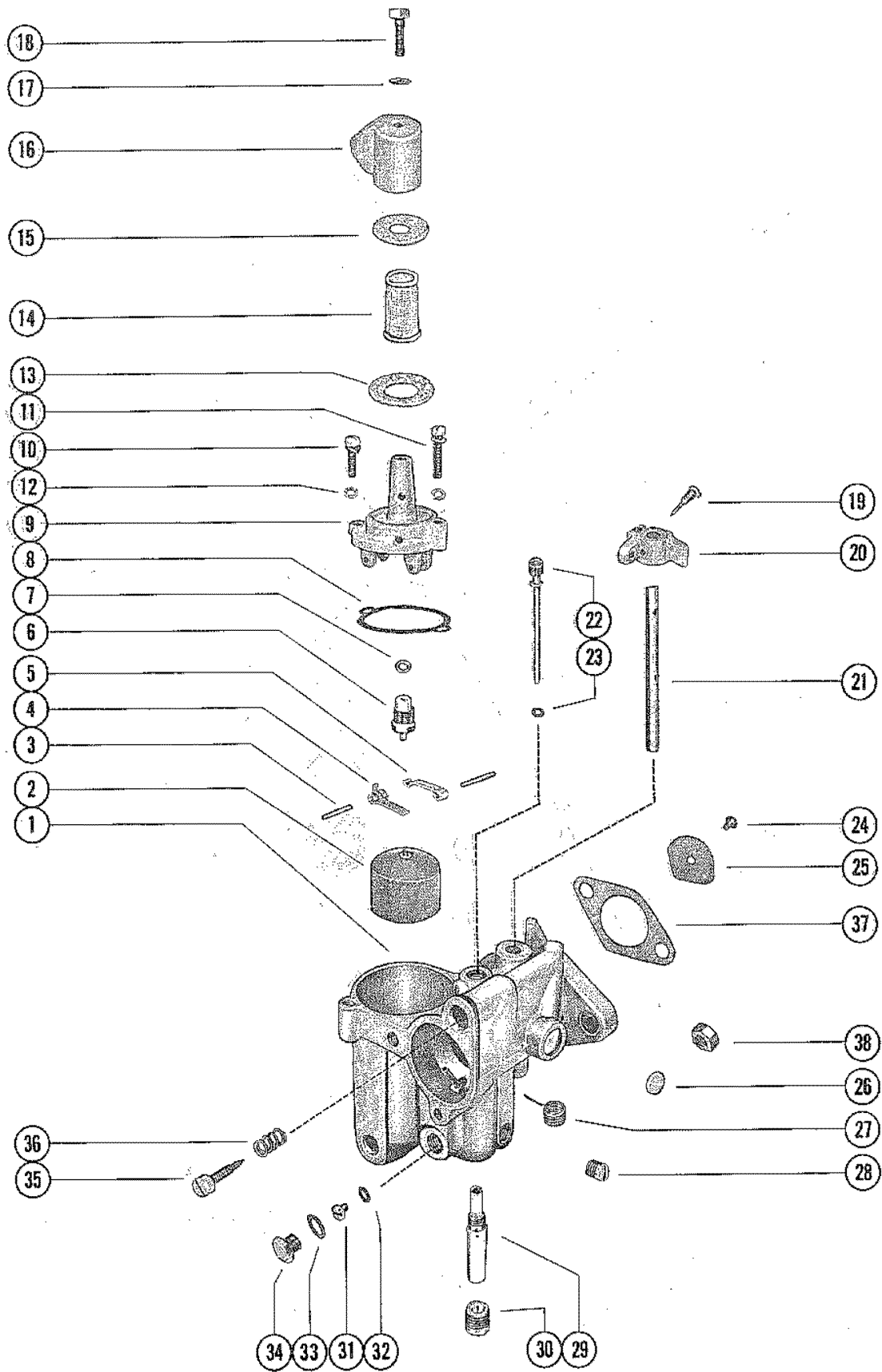


CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1334-3734		1	CARBURETOR ASSEMBLY, COMP. (KB-9A) SERIAL 0000000-02721150
	1334-4115		1	CARBURETOR ASSEMBLY, COMP. (KB-12A) SERIAL 02810637-09999999
2	1399-110A1		1	FLOAT ASSEMBLY
3			2	PIN, FLOAT LEVER PINION
4			1	LEVER, FLOAT (LOWER)
5			1	LEVER, FLOAT (UPPER)
6	1399-1138		1	INLET NEEDLE, SEAT AND GASKET
7			1	GASKET, INLET SEAT
8			1	GASKET, FLOAT BOWL COVER
9	1399-1133		1	COVER, FLOAT BOWL
10	10-52195		1	SCREW, FLOAT BOWL COVER (SHORT)
11	10-52196		1	SCREW, FLOAT BOWL COVER (LONG)
12	13-52197		2	LOCKWASHER, FLOAT BOWL COVER SCREW
13			1	GASKET, STRAINER COVER (LARGE)
14	1399-1754		1	SCREEN, FILTER
15			1	GASKET, STRAINER COVER (SMALL)
16	1399-3690		1	COVER, STRAINER
17			1	GASKET, STRAINER COVER SCREW
18	10-22822		1	SCREW, STRAINER COVER
19	10-20847		1	SCREW, THROTTLE STOP LEVER
20	1399-97		1	LEVER, THROTTLE STOP
21	1399-1716		1	SHAFT, THROTTLE
22			1	TUBE, IDLE
23			1	GASKET, IDLE TUBE
24			1	SCREW AND LOCKWASHER, THROTTLE SHUTTER
25	1399-3743		1	SHUTTER, THROTTLE
26			1	WELCH PLUG, BODY CHANNEL
27			1	SPRING, THROTTLE SHAFT RETURN
28	10-28845		1	SCREW, PLUG - BODY CHANNEL
29			1	MAIN NOZZLE
30	10-23178		1	SCREW, PLUG - MAIN NOZZLE
31	1399-4188		1	JET, MAIN FUEL (.035) - STANDARD SERIAL 02810637-09999999
	1399-3251		1	JET, MAIN FUEL (.034) - STANDARD SERIAL 0000000-02721150
	1399-3252		OPT	JET, MAIN FUEL (.032)
	1399-3810		OPT	JET, MAIN FUEL (.030)
32			1	GASKET, MAIN FUEL JET
33			1	GASKET, JET CHANNEL PLUG SCREW
34	10-28405		1	SCREW, PLUG - MAIN FUEL JET CHANNEL
35	1399-3742		1	SCREW, IDLE ADJUSTMENT
36			1	SPRING, IDLE ADJUSTMENT SCREW

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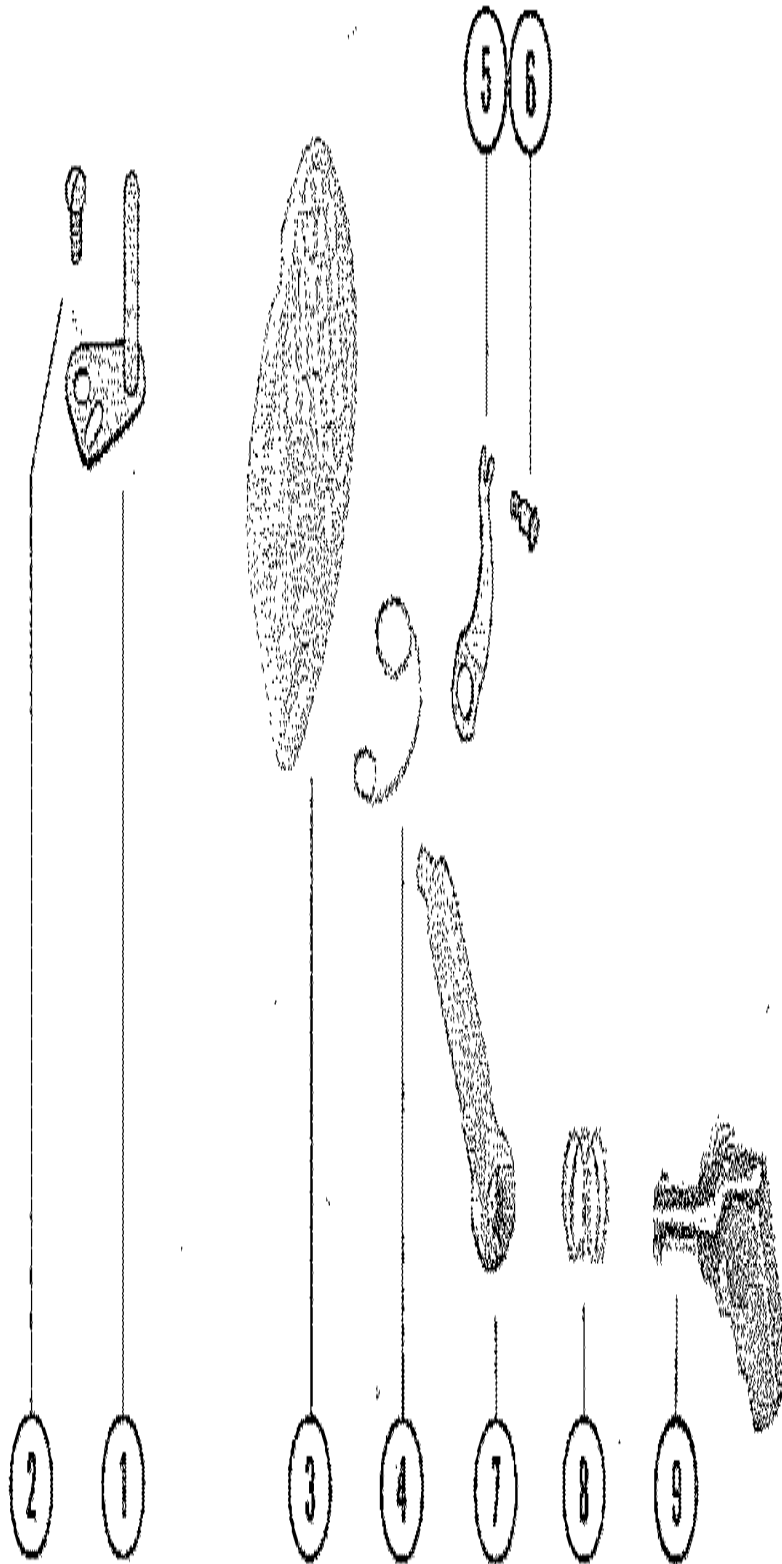
CARBURETOR ASSEMBLY



CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1399-1717		1	GASKET AND PACKING SET
-	1399-3744		1	REPAIR PARTS KIT SERIAL 00000000-02721150
-	1399-4189		1	REPAIR PARTS KIT SERIAL 02810637-09999999
37	27-22023		1	GASKET, CARBURETOR
38	11-46887		2	NUT, CARBURETOR MOUNTING STUD

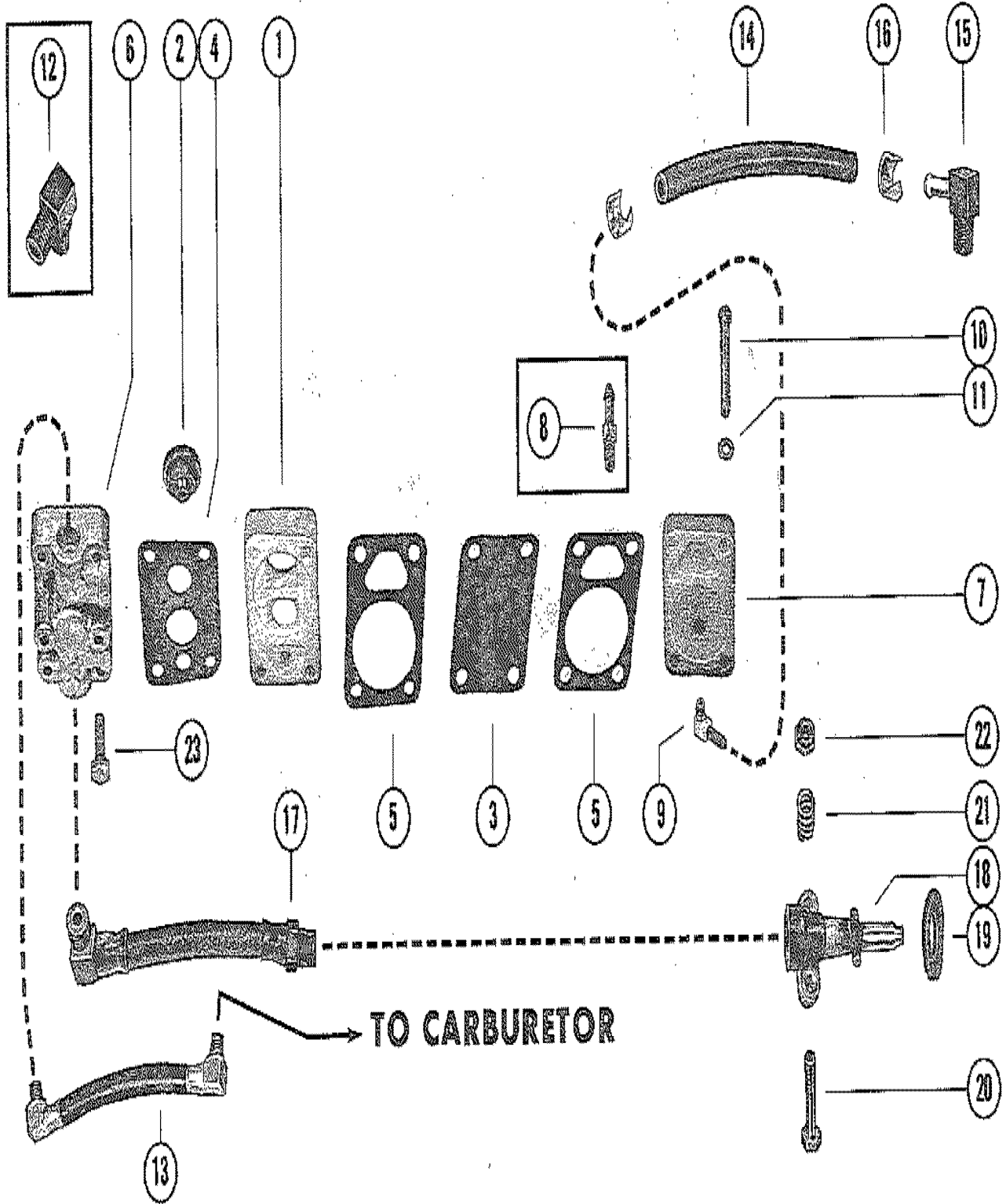
CARBURETOR CHOKE LINKAGE



CARBURETOR CHOKE LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	20596A2		1	THROTTLE LEVER ASSEMBLY SERIAL #2958118 AND BELOW
2	10-29239		1	SCREW, THROTTLE LEVER TO CARBURETOR (1/2") SERIAL #2958118 AND BELOW
1	59000		1	THROTTLE LEVER SERIAL#3016581 AND UP
2	10-20597		1	SCREW, THROTTLE LEVER TO CARBURETOR SERIAL#3016581 AND UP
3	53191		1	SHUTTER AND SCREEN, CHOKE - CARBURETOR
4	24-53310		1	SPRING, CHOKE SHUTTER TO LEVER
5	24-55299A1		1	SPRING ASSEMBLY, CARBURETOR
6	10-55298		1	SCREW, SPRING TO CARBURETOR
7	53188		1	LEVER, CHOKE
8	24-53190		1	SPRING, TENSION - CHOKE KNOB
9	53200		1	KNOB, CHOKE

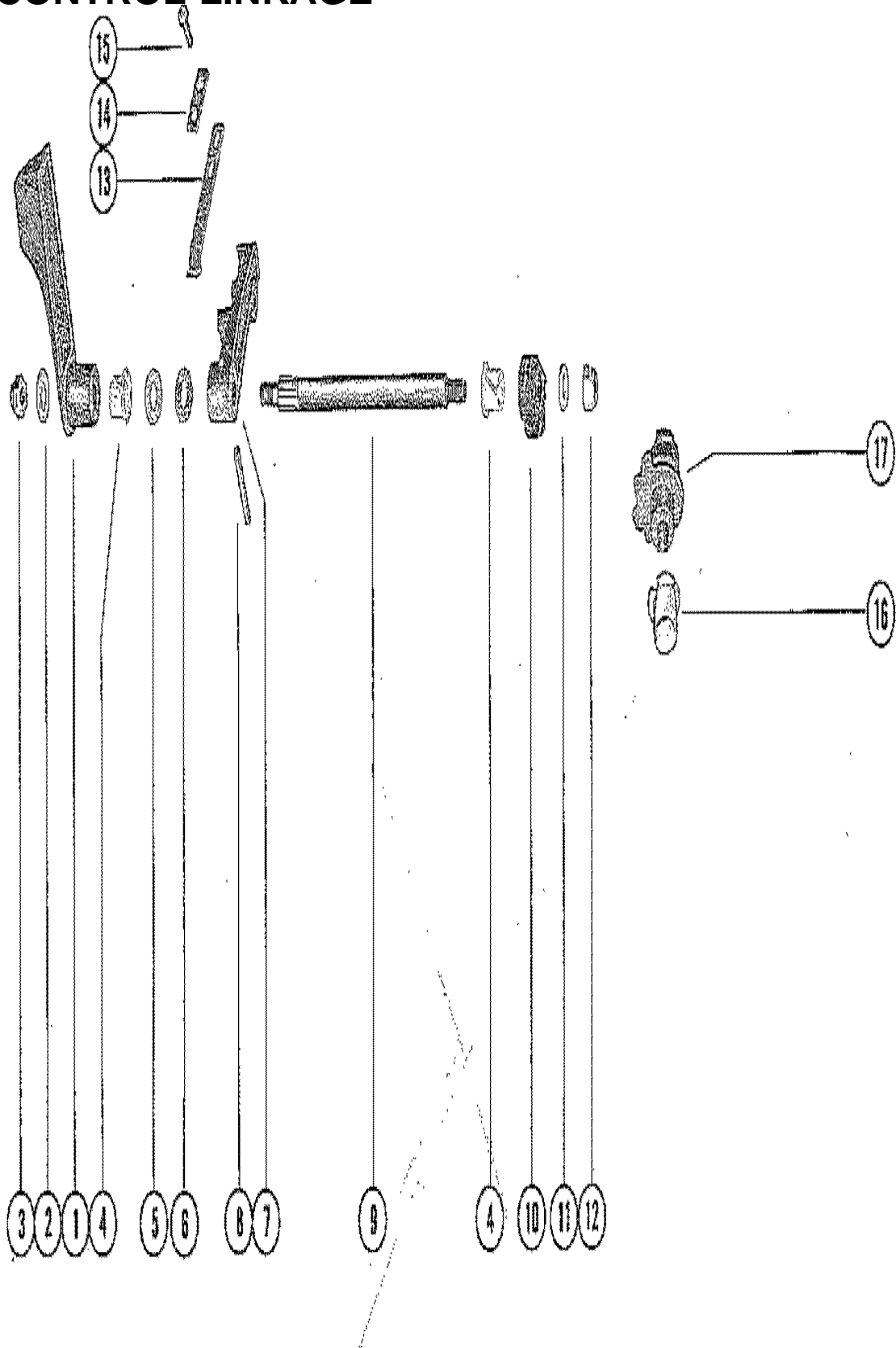
FUEL PUMP ASSEMBLY



FUEL PUMP ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	53238A3		1	FUEL PUMP ASSEMBLY
2	21-30430A2		1	CHECK VALVE ASSEMBLY
3	53245A1		1	DIAPHRAGM KIT, FUEL PUMP
4			1	GASKET, FUEL PUMP TO BASE
5			2	GASKET, FUEL PUMP
6	53242		1	BASE, FUEL PUMP SERIAL 00000000-02721150
	53241		1	BASE, FUEL PUMP SERIAL 02810637-09999999
7	53239		1	COVER, FUEL PUMP SERIAL 00000000-02631374
	54066		1	COVER, FUEL PUMP SERIAL 02631375-09999999
8	22-54064		1	CONNECTOR, FUEL PUMP COVER SERIAL 00000000-02721150
9	22-54090		1	ELBOW, PUMP OUTLET SERIAL 02810637-09999999
10	10-32627		4	SCREW, FUEL PUMP TO BASE (1-1/2")
11	12-20128		4	WASHER, FUEL PUMP SCREW
12	22-53246		1	ELBOW, FUEL PUMP TO CARBURETOR (45) SERIAL #2721150 AND BELOW
13	32-56341		1	FUEL LINE, FUEL PUMP TO CARBURETOR (5") SERIAL #2810637 AND UP
14	32-52742A1		1	HOSE, PRESSURE - CYLINDER BLOCK TO FUEL PUMP (7-1/8")
15	22-33373		1	ELBOW, PRESSURE HOSE TO CYL. BLOCK (90) SERIAL #2721150 AND BELOW
	22-53553		1	ELBOW, PRESSURE HOSE TO CYL. BLOCK (45) SERIAL #2810637 AND UP
16	54-20387		2	CLAMP, PRESSURE HOSE TO ELBOWS
17	32-53247		1	FUEL LINE, FUEL PUMP TO ADAPTOR (7") SERIAL #2721150 AND BELOW
	32-39485		1	FUEL LINE, FUEL PUMP TO ADAPTOR (NOT AS SHOWN) SERIAL #2810637 AND UP
18	32454		1	ADAPTOR, CHECK UNIT (FUEL LINE)
19	39052		1	SEAL, ADAPTOR TO BOTTOM COWL
20	10-24233		2	SCREW, ADAPTOR TO BOTTOM COWL (1-3/8") SERIAL #2958118 AND BELOW
	10-22958		2	SCREW, ADAPTOR TO BOTTOM COWL (1-1/8") SERIAL #3016581 AND UP
21	24-28357		2	SPRING, TENSION - ADAPTOR SCREW
22	11-20110		2	NUT, ADAPTOR FASTENING SCREW SERIAL 00000000-02958118
23	10-29200		2	SCREW, FUEL PUMP TO ANCHOR (5/8") SERIAL 02810637-09999999

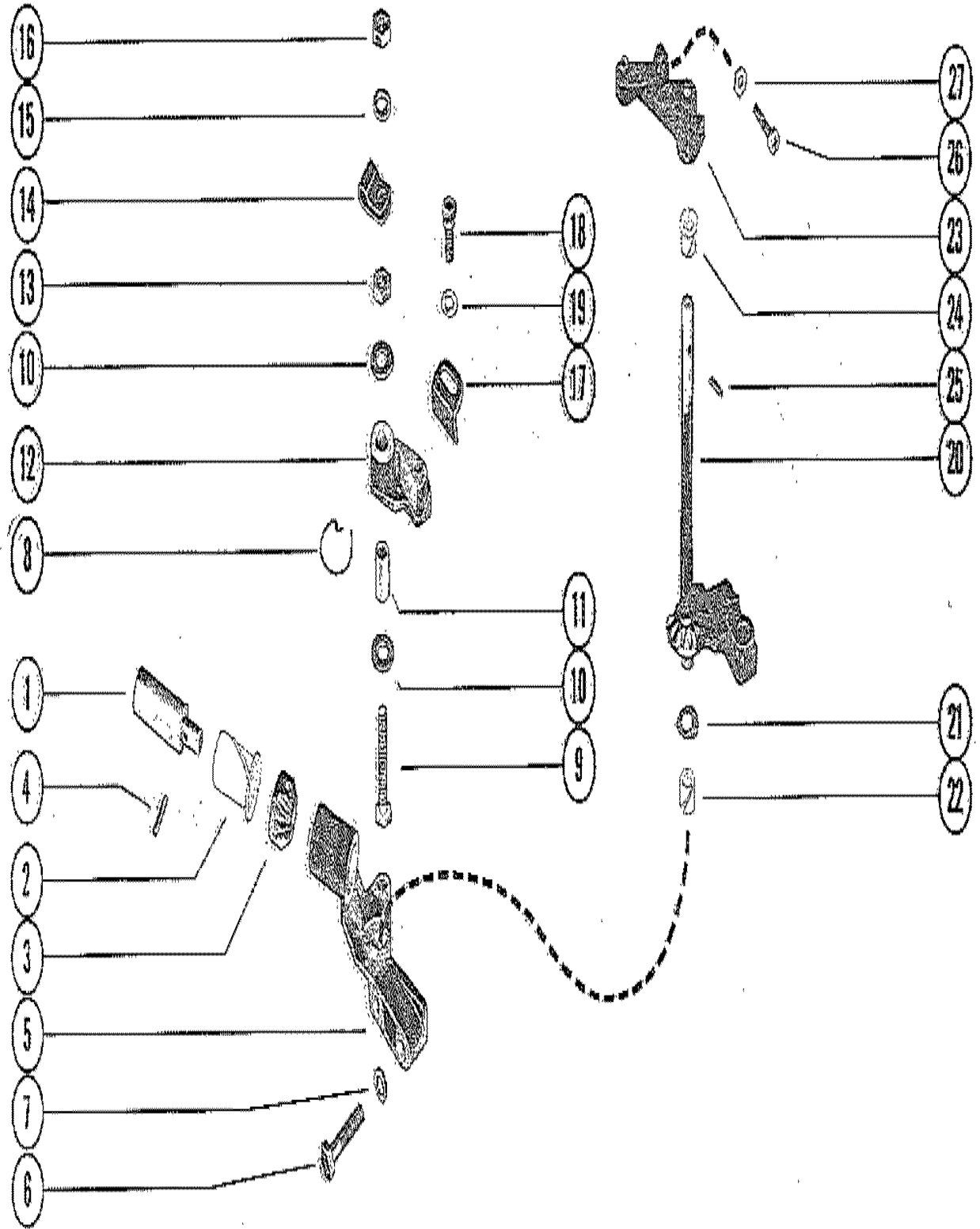
SHIFT CONTROL LINKAGE



SHIFT CONTROL LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	39323		1	HANDLE, SHIFT CONTROL SERIAL 00000000-02958118
	59107		1	HANDLE, SHIFT CONTROL SERIAL 03016581-09999999
2	12-29245		1	WASHER, SHIFT CONTROL SHAFT
3	11-39305		1	NUT, SHIFT HANDLE TO SHIFT CONTROL SHAFT
4	23-30678		2	BUSHING, NYLON - SHIFT CONTROL SHAFT
5	12-37828		1	WASHER, SHIFT CONTROL SHAFT
6	13-36206		1	WASHER, WAVE - SHIFT CONTROL SHAFT
7	47212		1	LEVER, SHIFT CONTROL (REMOTE)
8	17-39049		1	PIN, SHIFT LEVER TO SHIFT CONTROL SHAFT
9	39047		1	SHAFT, SHIFT CONTROL
10	43-30802		1	GEAR, SECTOR - SHIFT CONTROL SHAFT (HORIZONTAL)
11	12-29245		1	WASHER, SHIFT CONTROL SHAFT
12	11-20361		1	NUT, SECTOR GEAR TO SHIFT CONTROL SHAFT
13	24-39627		1	SPRING, DETENT - SHIFT CONTROL LEVER
14	39601		1	PLATE, DETENT SPRING
15	10-25764		2	SCREW, PLATE AND SPRING TO ADAPTOR PLATE (1/2")
16	23-30677		1	BUSHING, NYLON - UPPER SHIFT SHAFT
17	43-53199		1	GEAR, SECTOR - SHIFT SHAFT SEE NOTE BELOW SERIAL 00000000-02721150
	43-55447		1	GEAR, SECTOR - SHIFT SHAFT SEE NOTE BELOW SERIAL 02810637-09999999

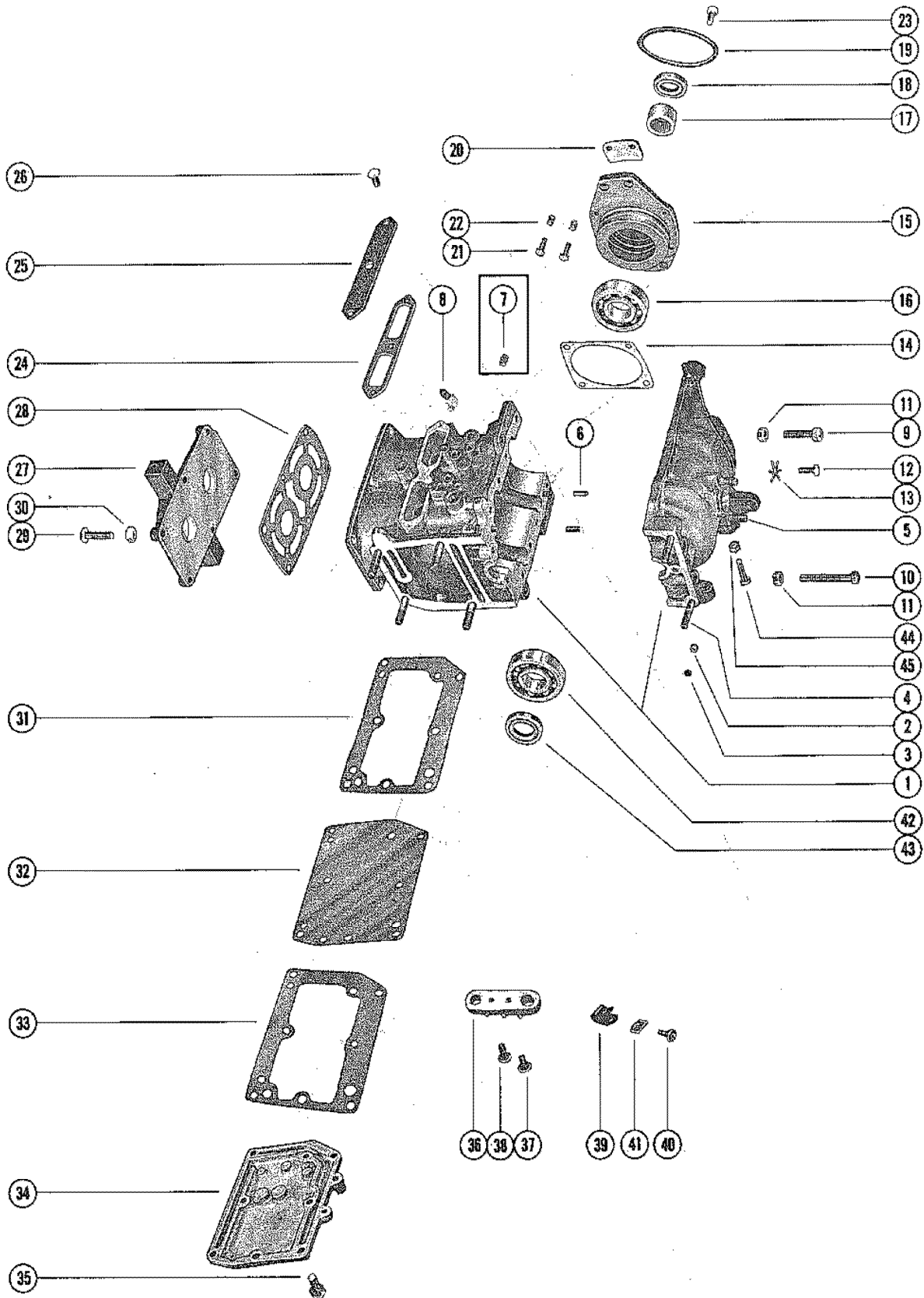
THROTTLE CONTROL LINKAGE



THROTTLE CONTROL LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	39038		1	SOCKET, THROTTLE CONTROL
2	23-31011		1	BUSHING, NYLON - THROTTLE CONTROL SOCKET
3	43-39030		1	GEAR, HORIZONTAL - THROTTLE CONTROL SOCKET
4	17-24800		1	PIN, ROLL - GEAR TO THROTTLE CONTROL SOCKET
5	39029		1	HOUSING, THROTTLE CONTROL
6	10-22421		2	SCREW, THROTTLE CONTROL HOUSING TO CRANKCASE (1-1/4")
7	13-26992		2	LOCKWASHER, THROTTLE CONTROL HOUSING SCREW
8	24-39042		1	SPRING, NEUTRAL SPEED LIMITER FOLLOWER
9	10-21807		1	SCREW, LIMITER FOLLOWER TO CONTROL HOUSING (1-3/4")
10	12-30971		2	WASHER, SPEED LIMITER FOLLOWER SCREW
11	23-30972		1	BUSHING, SPEED LIMITER FOLLOWER SCREW
12	32447		1	FOLLOWER, NEUTRAL SPEED LIMITER
13	11-20088		1	NUT, JAM - SPEED LIMITER FOLLOWER SCREW
14	54-39788		1	CLAMP, STOP SWITCH LEAD - SPEED LIMITER FOLLOWER SCREW
15	12-29245		1	WASHER, SPEED LIMITER FOLLOWER SCREW
16	11-28941		1	NUT, SPEED LIMITER FOLLOWER SCREW
17	36017		1	STOP, NEUTRAL SPEED LIMITER
18	10-28710		1	SCREW, NEUTRAL SPEED LIMITER STOP TO FOLLOWER (5/8")
19	12-24676		1	WASHER, NEUTRAL SPEED LIMITER STOP SCREW
20	43-39031		1	GEAR AND SHAFT, THROTTLE CONTROL
21	13-39041		1	WASHER, WAVE - GEAR AND SHAFT (LOWER)
22	23-30868		1	BUSHING, NYLON - GEAR AND SHAFT TO THROTTLE CONTROL HOUSING
23	39033A1		1	LEVER ASSEMBLY, THROTTLE CONTROL
24	23-26841		1	BUSHING, NYLON - GEAR AND SHAFT (UPPER)
25	17-22896		1	PIN, ROLL - THROTTLE CONTROL LEVER TO GEAR AND SHAFT
26	10-23015		1	SCREW, ADJUSTING - THROTTLE ADVANCE (1")
27	11-20645		1	NUT, LOCK - THROTTLE ADVANCE ADJUSTING SCREW

CYLINDER BLOCK AND CRANKCASE ASSEMBLY

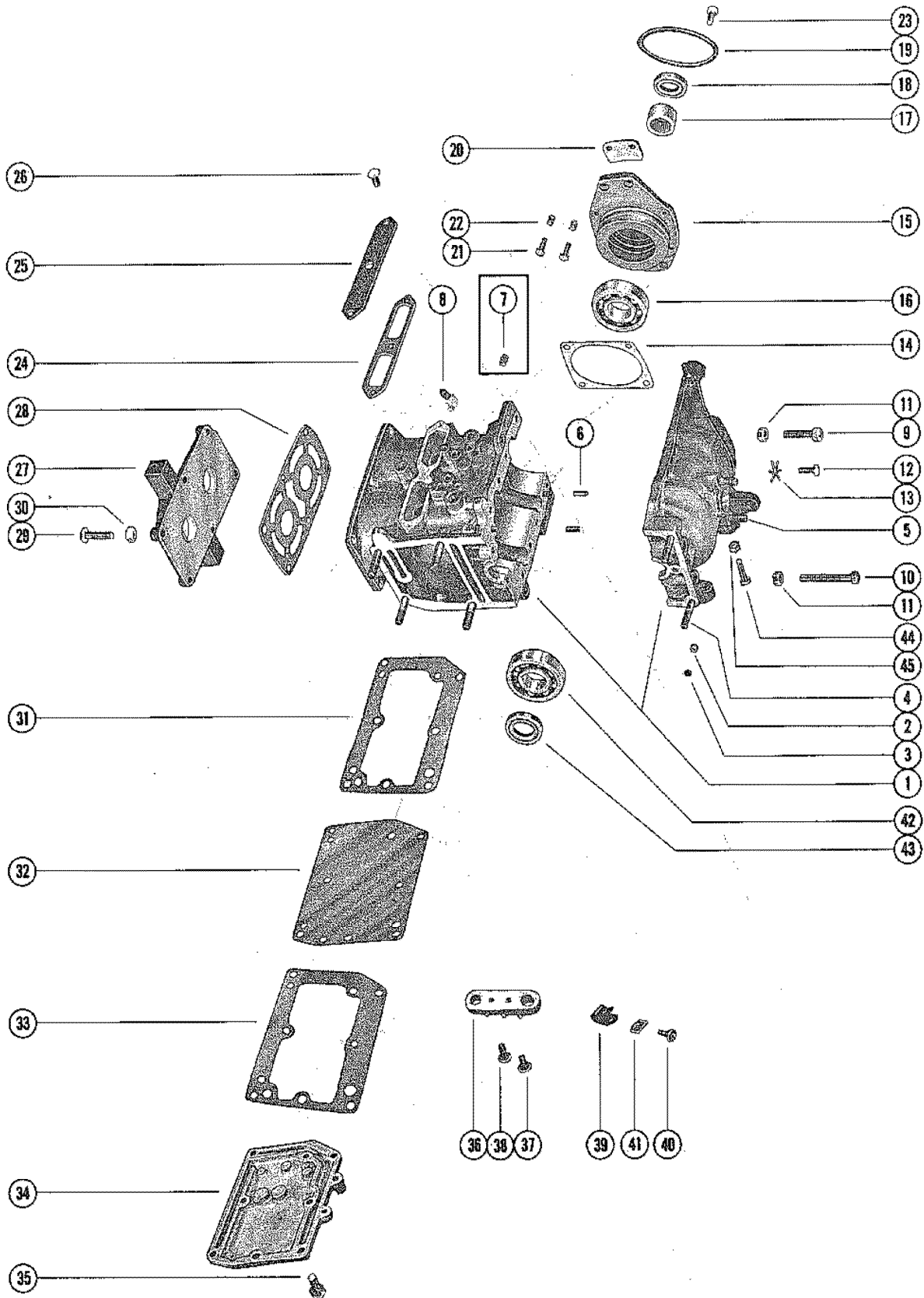


CYLINDER BLOCK AND CRANKCASE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	837-2756A2		1	CYLINDER BLOCK AND CRANKCASE ASSEMBLY
2	21-28481A1		1	CHECK VALVE ASSEMBLY, CRANKCASE
3	19-56688		1	WELCH PLUG, CYLINDER BLOCK
4	16-33526		6	STUD, BLOCK AND CRANKCASE TO DRIVE CHAFT HOUSING
5	16-21723		2	STUD, CARBURETOR MOUNTING
6	17-21438		2	PIN, DOWEL - CRANKCASE TO CYLINDER BLOCK
7	22-32802		1	PLUG, PIPE - CYLINDER BLOCK
8	22-25885		1	ELBOW, TELL TALE - CYLINDER BLOCK
9	10-31294		8	SCREW, CRANKCASE TO CYLINDER BLOCK (1")
10	10-24624		2	SCREW, CRANKCASE TO CYLINDER BLOCK (1-3/4")
11	11-46887		10	NUT, CRANKCASE FASTENING SCREW
12	10-26801		1	SCREW, MAIN BEARING LOCKING (5/8")
13	14-20091		1	TAB WASHER, MAIN BEARING LOCKING SCREW
14	15-31412A1		AR	SHIM, UPPER HOUSING TO CYLINDER BLOCK (.002-3-5-10)
15	1132-2400A1		1	BEARING HOUSING ASSEMBLY, UPPER SERIAL 00000000-02721150
	1141-3971A1		1	BEARING HOUSING ASSEMBLY, UPPER (NOT AS SHOWN) SERIAL #2810637 AND UP
16	30-20861		1	BEARING, BALL - UPPER BEARING HOUSING
17	31-31410		1	BEARING, ROLLER - UPPER BEARING HOUSING
18	26-31411		1	OIL SEAL, UPPER BEARING HOUSING SERIAL 00000000-02721150
	26-56741		1	OIL SEAL, UPPER BEARING HOUSING SERIAL 02810637-09999999
19	25-20863		1	"O" RING, UPPER BEARING HOUSING
20	54-34598		2	CLAMP, HOLD DOWN RING SERIAL #2721150 AND BELOW
21	10-36205		4	SCREW, RING CLAMP TO BEARING HOUSING (9/16") SERIAL #2721150 AND BELOW
22	24-34731		4	SPRING, RING CLAMP SCREW SERIAL #2721150 AND BELOW
23	10-28707		4	SCREW, UPPER BEARING HOUSING (1/2")
24	27-31434		1	GASKET, TRANSFER PORT COVER
25	31430		1	COVER, TRANSFER PORT
26	10-20665		2	SCREW, PORT COVER TO CYLINDER BLOCK (1/2") SERIAL #2721150 AND BELOW
	10-20720		1	SCREW, PORT COVER TO CYLINDER BLOCK (5/8") SERIAL #2721150 AND BELOW
	10-20665		3	SCREW, PORT COVER TO CYLINDER BLOCK (1/2") SERIAL #2810637 AND UP
27	1019-2762		1	COVER, CYLINDER BLOCK SERIAL 00000000-02721150
	1019-3944		1	COVER, CYLINDER BLOCK SERIAL 02810637-09999999
28	27-31436		1	GASKET, CYLINDER BLOCK TO COVER
29	10-31294		6	SCREW, CYL. BLOCK COVER TO CYL. BLOCK (1-1/8") SERIAL #2721150 AND BELOW

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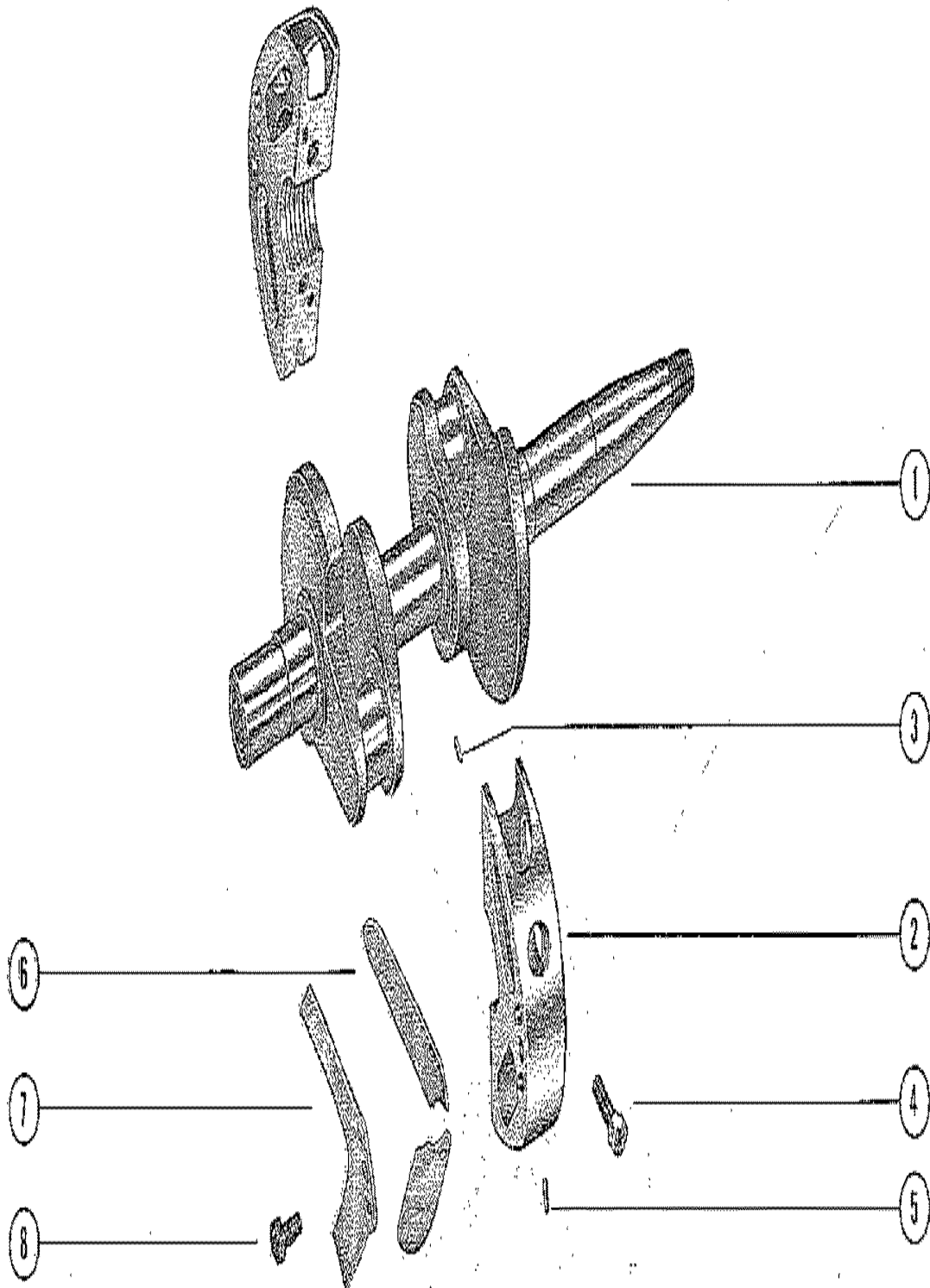
CYLINDER BLOCK AND CRANKCASE ASSEMBLY



CYLINDER BLOCK AND CRANKCASE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
29	10-21091		6	SCREW, CYL. BLOCK COVER TO CYL. BLOCK (1-1/8") SERIAL #2810637 AND UP
30	11-46887		6	NUT, CYLINDER BLOCK COVER MOUNTING SCREW
31	27-46233		1	GASKET, CYLINDER BLOCK TO BAFFLE PLATE
32	46235		1	PLATE, BAFFLE - EXHAUST MANIFOLD
33	27-46233		1	GASKET, BAFFLE PLATE TO EXHAUST MANIFOLD COVER
34	46172		1	COVER, EXHAUST MANIFOLD
35	10-28668		8	SCREW, BAFFLE PLATE AND MANIFOLD COVER MOUNTING (3/4")
36	30212		1	TERMINAL BLOCK, EXHAUST MANIFOLD COVER SERIAL #2958118 AND BELOW
37	10-35519		2	SCREW, TERMINAL BLOCK TO MANIFOLD COVER (1/2") SERIAL #2958118 AND BELOW
38	10-30663		1	SCREW, MAGNETO GROUND LEADS TO TERMINAL BLOCK (3/8") SERIAL #2958118 AND BELOW
39	54-24836		1	CLIP, MAGNETO GROUND LEAD SERIAL #2721150 AND BELOW SERIAL 00000000-02721150
40	10-30663		1	SCREW, GROUND LEAD CLIP TO MANIFOLD COVER SERIAL #2721150 AND BELOW
41	22789		1	"D" WASHER, GROUND LEAD FASTENING SCREW SERIAL #2721150 AND BELOW
42	30-20861		1	BEARING, BALL - CRANKCASE (LOWER)
43	26-31411		1	OIL SEAL, CRANKCASE (LOWER) SERIAL 00000000-02721150
	26-56397		1	OIL SEAL, CRANKCASE (LOWER) SERIAL 02810637-09999999
44	10-23015		1	SCREW, ADJUSTING - THROTTLE CONTROL (1")
45	11-20645		1	NUT, THROTTLE CONTROL ADJUSTING SCREW

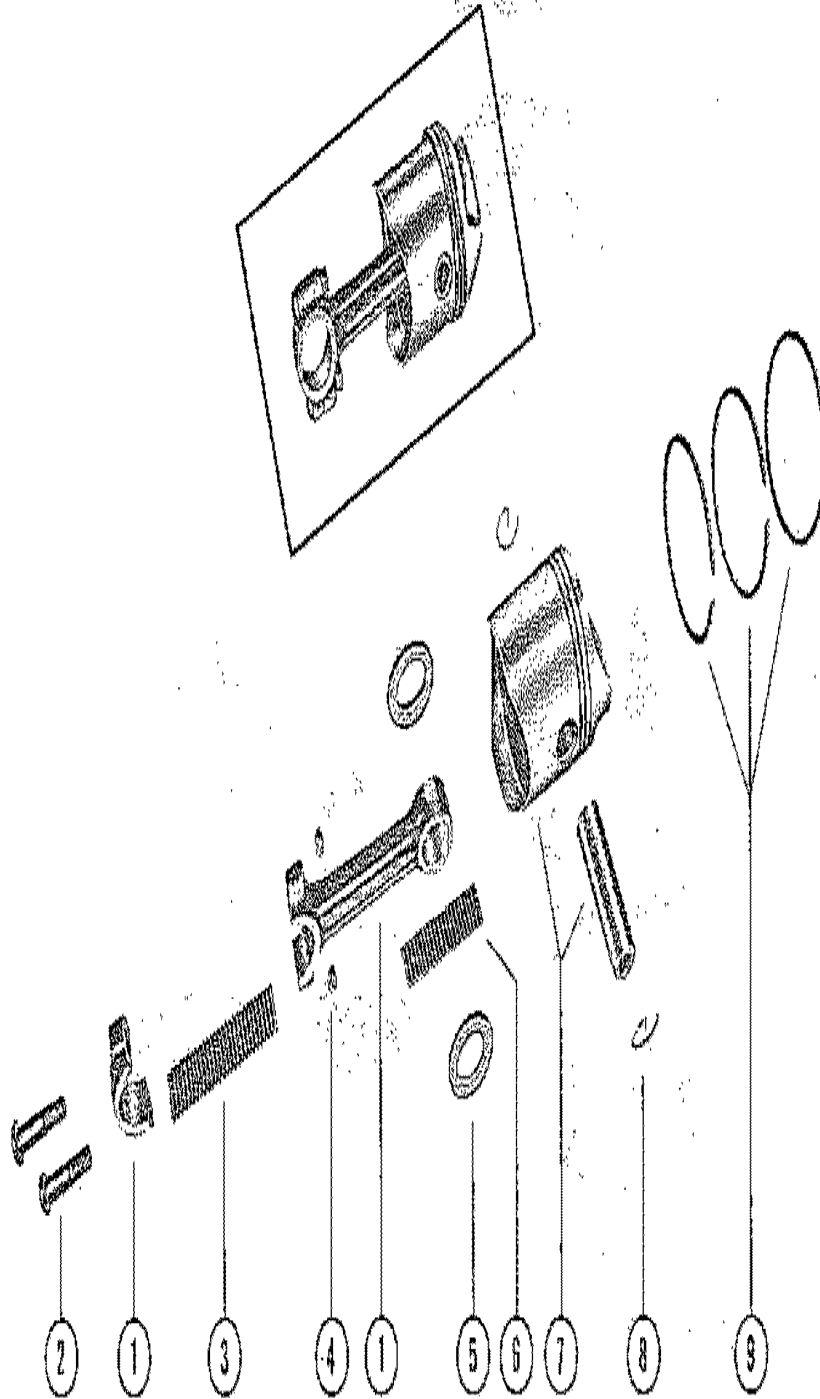
CRANKSHAFT AND MAIN BEARING ASSEMBLY



CRANKSHAFT AND MAIN BEARING ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	421-2224		1	CRANKSHAFT
2	532-1938A1		1	MAIN BEARING ASS'Y (VALVE TYPE) SERIAL 00000000-02721150
	532-1938A6		1	MAIN BEARING ASS'Y (VALVE TYPE) SERIAL 02810637-09999999
3	17-20032		10	PIN, DOWEL - MAIN BEARING SERIAL 00000000-02721150
	17-20032		2	PIN, DOWEL - MAIN BEARING SERIAL 02810637-09999999
	17-55453		8	PIN, DOWEL - REED LOCATING SERIAL 02810637-09999999
4	10-37601		2	SCREW, MAIN BEARING CLAMPING SERIAL 00000000-02721150
	10-56781		2	SCREW, MAIN BEARING CLAMPING SERIAL 02810637-09999999
5	17-20032		1	PIN, DOWEL - MAIN BEARING TO BLOCK
6	34-31942A1		1	REED SET, MATCHED - MAIN BEARING
7	34-52925		4	REED STOP, MAIN BEARING REED VALVES
8	10-27304		4	SCREW, REED STOP MOUNTING

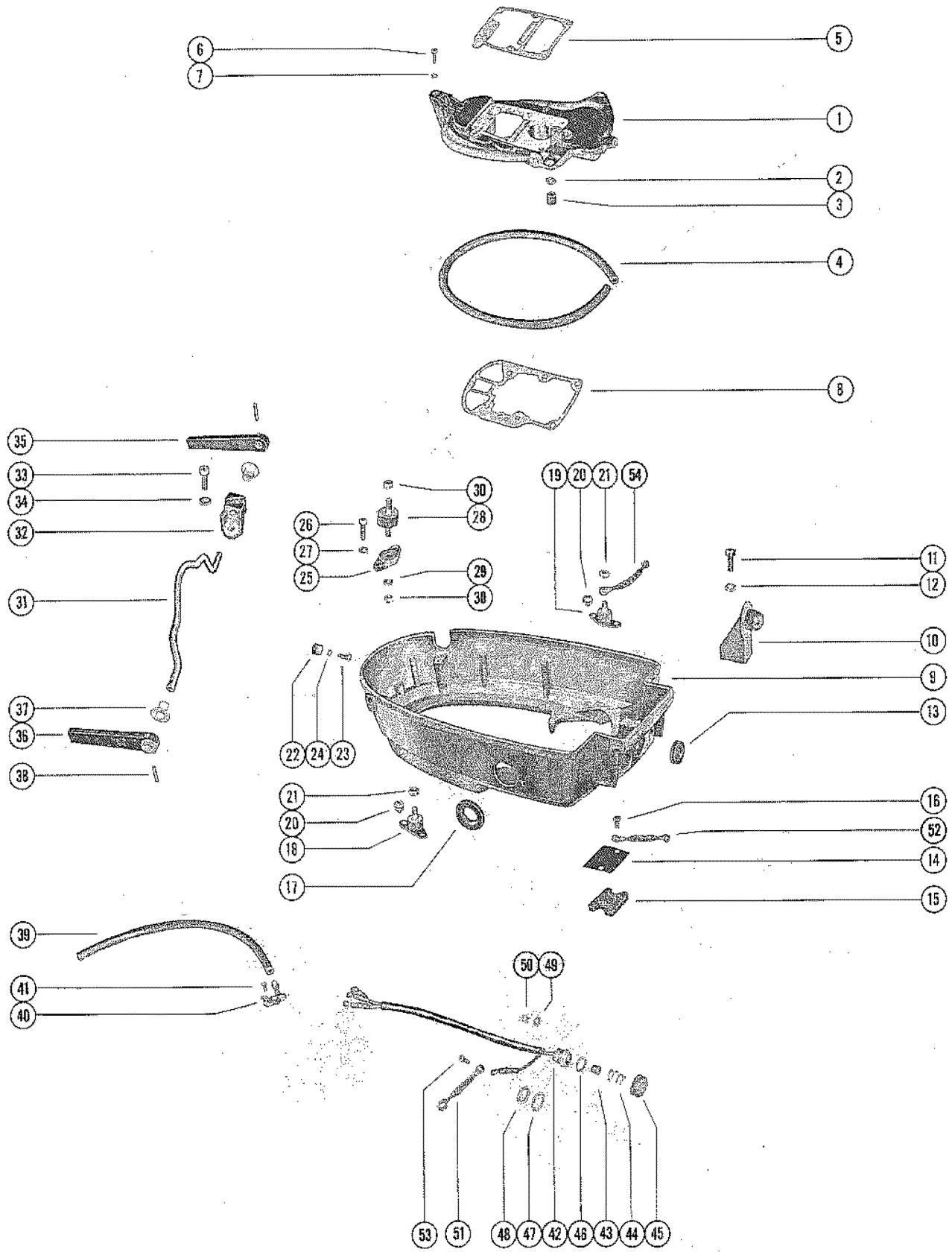
PISTON AND CONNECTING ROD ASSEMBLY



PISTON AND CONNECTING ROD ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	608-2646A2		2	CONNECTING ROD ASSEMBLY
2	10-39154		4	SCREW, CONNECTING ROD
3	29-26815		58	BEARING, NEEDLE - CRANKPIN
4	11-20061		4	NUT, CONNECTING ROD SCREW
5	12-31433		4	WASHER, NEEDLE BEARING RETAINING
6	29-31505		40	BEARING, NEEDLE - PISTON PIN
7	719-3374A2		2	PISTON AND PISTON PIN ASSEMBLY
8	40-21666		4	LOCK RING, PISTON PIN
9	39-21665A12		1	RING, PISTON

BOTTOM COWL AND ADAPTOR PLATE

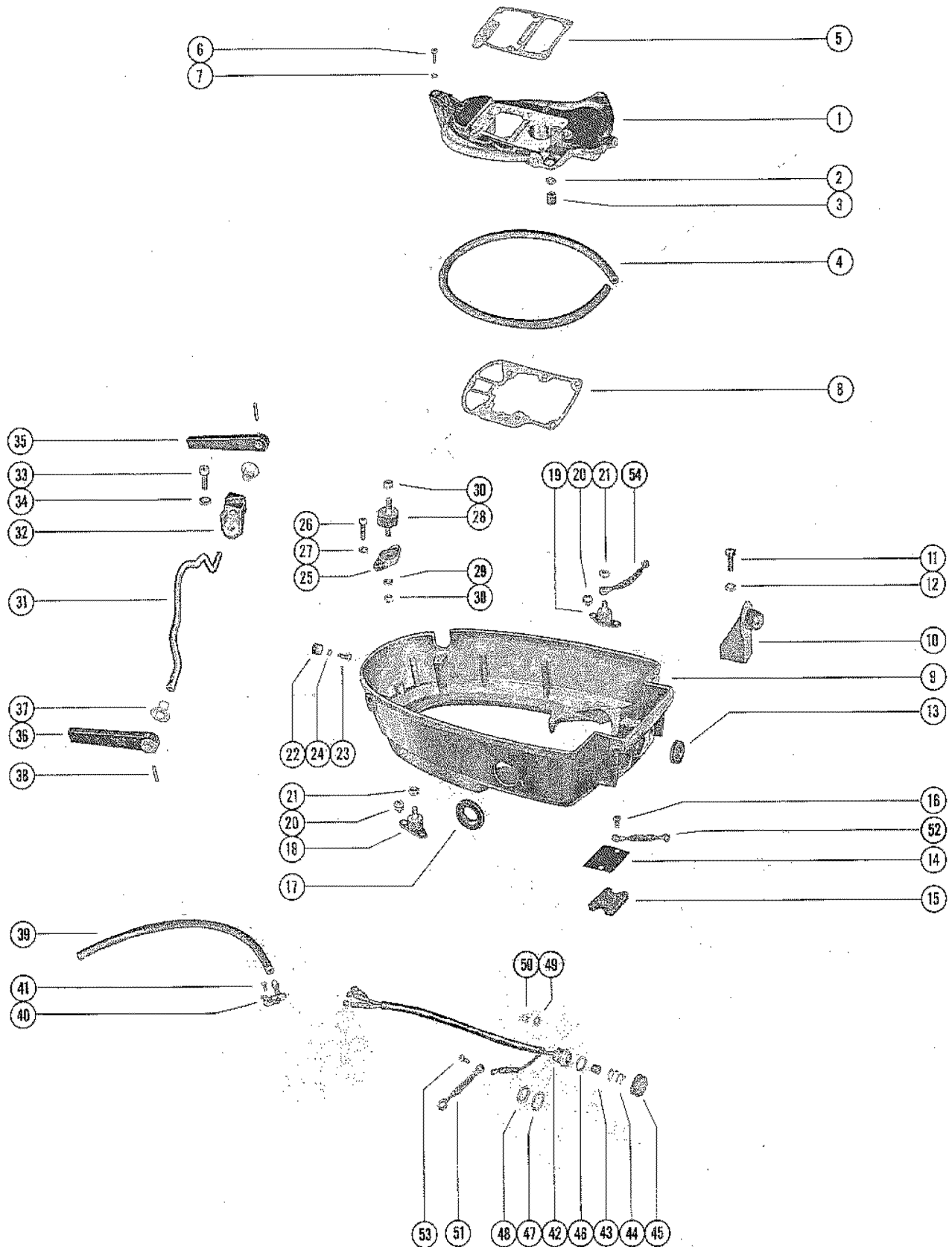


BOTTOM COWL AND ADAPTOR PLATE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	53504A2		1	ADAPTOR PLATE ASSEMBLY SERIAL 00000000-02721150
	56711A2		1	ADAPTOR PLATE ASSEMBLY SERIAL 02810637-09999999
2	12-36554		1	WASHER, NYLON - WATER OUTLET TUBE (ADAPTOR PLATE)
3	26-36556		1	SEAL, RUBBER - WATER OUTLET TUBE (ADAPTOR PLATE)
4	39044		1	SEAL, RUBBER - ADAPTOR PLATE
5	27-45748		1	GASKET, POWERHEAD TO ADAPTOR PLATE
6	10-22486		1	SCREW, ADAPTOR PLATE TO DRIVE SHAFT HOUSING (7/8")
7	13-26992		1	LOCKWASHER, ADAPTOR PLATE SCREW
8	27-39050		1	GASKET, ADAPTOR PLATE TO DRIVE SHAFT HOUSING
9	2124-2626		1	COWL, BOTTOM SERIAL 00000000-02721150
	2124-3995		1	COWL, BOTTOM SERIAL 02810637-02958118
	2124-4416A2		1	COWL, BOTTOM SERIAL 03016581-09999999
10	39474		1	ANCHOR, LATCH - BOTTOM COWL SERIAL 00000000-02721150
	56069		1	ANCHOR, LATCH - BOTTOM COWL (NOT AS SHOWN) SERIAL 02810637-09999999
11	10-22483		2	SCREW, LATCH ANCHOR TO BOTTOM COWL (1-1/8")
12	13-26992		2	LOCKWASHER, LATCH ANCHOR SCREW
13	25-39054		1	GROMMET, CHOKE SHAFT - BOTTOM COWL
14	39051A1		1	PLATE ASSEMBLY, COVER - BOTTOM COWL SERIAL 00000000-02958118
15	39068		1	PAD, SOUND - COVER PLATE SERIAL 00000000-02958118
16	10-30009		2	SCREW, COVER PLATE TO BOTTOM COWL (3/8") SERIAL 00000000-02958118
14	59100		1	COVER, AIR INTAKE - BOTTOM COWL SERIAL 03016581-09999999
16	10-30009		2	SCREW, AIR INTAKE COVER TO BOTTOM COWL (3/8") SERIAL 03016581-09999999
17	39058		1	SEAL, SHIFT HANDLE - BOTTOM COWL
18	39145		1	MOUNT, RUBBER - BOTTOM COWL TO ADAPTOR PLATE (STARBOARD)
19	39144		1	MOUNT, RUBBER - BOTTOM COWL TO ADAPTOR PLATE (PORT)
20	10-59795		4	SCREW, RUBBER MOUNT TO BOTTOM COWL (1/2")
21	11-46887		2	NUT, ADAPTOR PLATE TO RUBBER MOUNT
22	39565		1	SPOOL, NYLON - TOP COWL LATCHING (BOTTOM COWL)
23	10-32228		1	SCREW, NYLON SPOOL TO BOTTOM COWL (5/8")
24	13-26996		1	LOCKWASHER, NYLON SPOOL SCREW
25	39147		1	ADAPTOR, REAR MOUNT TO BOTTOM COWL
26	10-22486		2	SCREW, REAR MOUNT ADAPTOR TO BOTTOM COWL (7/8")
27	13-26992		2	LOCKWASHER, REAR MOUNT ADAPTOR SCREW
28	39146		2	MOUNT, RUBBER - BOTTOM COWL TO ADAPTOR PLATE (REAR)
29	13-26992		1	LOCKWASHER, REAR MOUNT
30	11-46887		2	NUT, ADAPTOR PLATE TO REAR RUBBER MOUNT

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BOTTOM COWL AND ADAPTOR PLATE

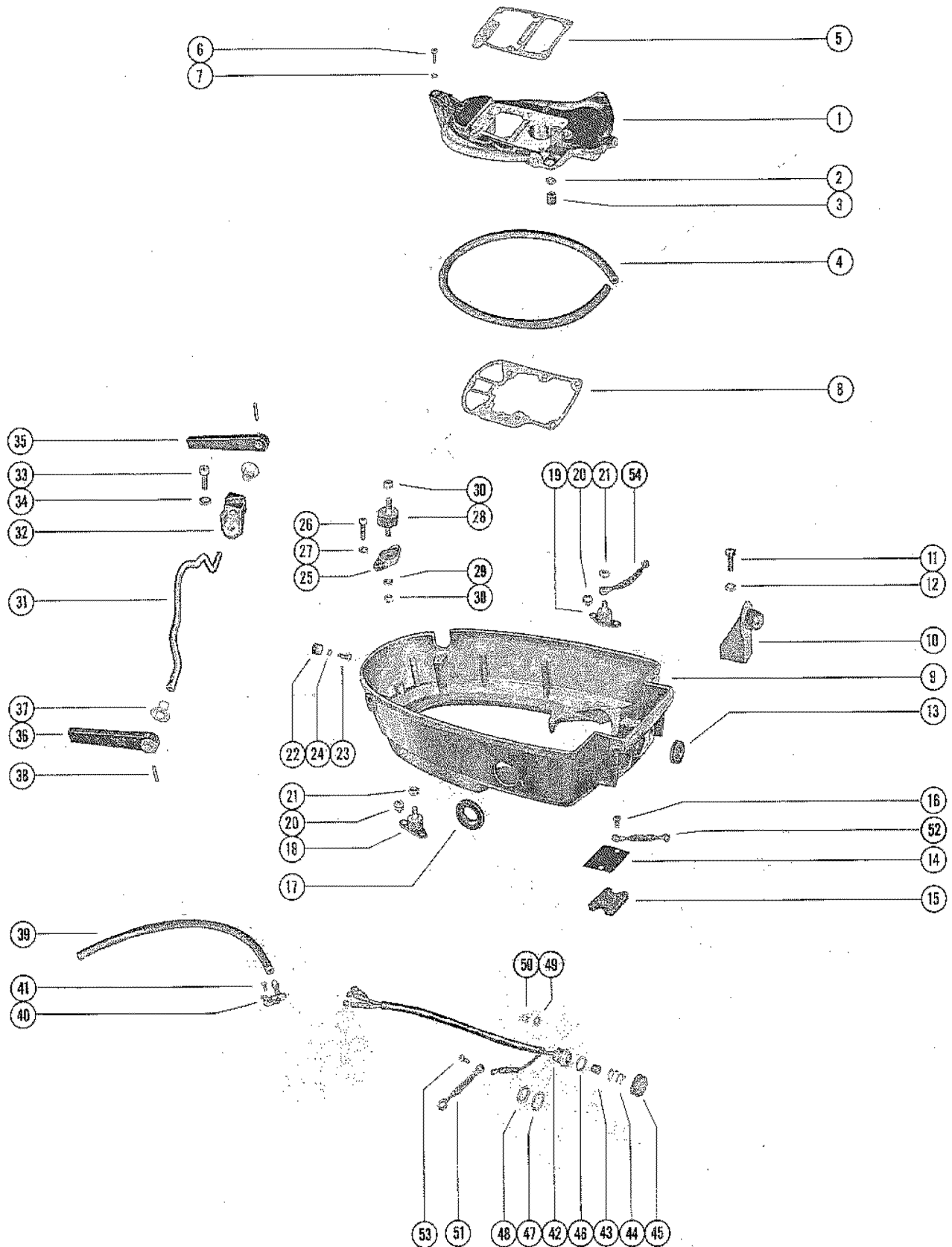


BOTTOM COWL AND ADAPTOR PLATE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
31	39087		1	ROD, COWL LATCH - BOTTOM COWL
32	39099		1	BRACKET, COWL LATCH ROD
33	10-22486		1	SCREW, COWL LATCH BRACKET TO BOTTOM COWL (7/8")
34	13-26992		1	LOCKWASHER, COWL LATCH BRACKET SCREW
35	39083		1	HANDLE, COWL LATCH ROD (PORT)
36	39098		1	HANDLE, COWL LATCH ROD (STARBOARD)
37	23-22981		2	BUSHING, NYLON - COWL LATCH ROD TO BOTTOM COWL
38	17-25319		2	PIN, ROLL - HANDLE TO COWL LATCH ROD
39	32-34395A1		1	TUBE, TELL TALE (11")
40	56712		1	NOZZLE, TELL TALE
41	10-34222		1	SCREW, TELL TALE NOZZLE TO BOTTOM COWL
-	32372A2		1	STOP SWITCH ASSEMBLY SERIAL 00000000-02721150
42	32372		1	HARNESS, STOP SWITCH SERIAL 00000000-02721150
43	30859		1	INSULATOR, SLEEVE - INNER SWITCH TERMINALS SERIAL 00000000-02721150
44	24-30858A1		1	SPRING AND CONTACT ASSEMBLY SERIAL 00000000-02721150
45	38950A1		1	COVER ASSEMBLY, STOP SWITCH SERIAL 00000000-02721150
46	12-38949		1	WASHER, SEALING-STOP SWITCH SERIAL 00000000-02721150
47	13-21972		1	LOCKWASHER, STOP SWITCH CONNECTOR SERIAL 00000000-02721150
48	11-21971		1	NUT, STOP SWITCH TO BOTTOM COWL SERIAL 00000000-02721150
42	57186A2		1	STOP SWITCH ASSEMBLY SERIAL 02810637-02958118
46	12-38949		1	WASHER, SEALING - STOP SWITCH SERIAL 02810637-02958118
47	13-21972		1	LOCKWASHER, STOP SWITCH CONNECTOR SERIAL 02810637-02958118
48	11-21971		1	NUT, STOP SWITCH TO BOTTOM COWL SERIAL 02810637-02958118
42	59065A1		1	STOP SWITCH ASSEMBLY SERIAL 03016581-09999999
45	38950A1		1	COVER ASSEMBLY, STOP SWITCH SERIAL 03016581-09999999
46	12-59061		1	WASHER, STATOR LEAD TO STOP SWITCH SERIAL 03016581-09999999
47	13-21972		1	LOCKWASHER< STOP SWITCH CONNECTOR SERIAL 03016581-09999999
48	11-21971		1	NUT, STOP SWITCH TO BOTTOM COWL SERIAL 03016581-09999999
49	13-26996		1	LOCKWASHER, STATOR TO LEAD STOP SWITCH SERIAL 03016581-09999999
50	11-20645		1	NUT, STATOR LEAD TO STOP SWITCH SERIAL 03016581-09999999
51	57845A1		1	GROUND WIRE, BOTTOM COWL (4-1/2") SERIAL 02810637-02958118

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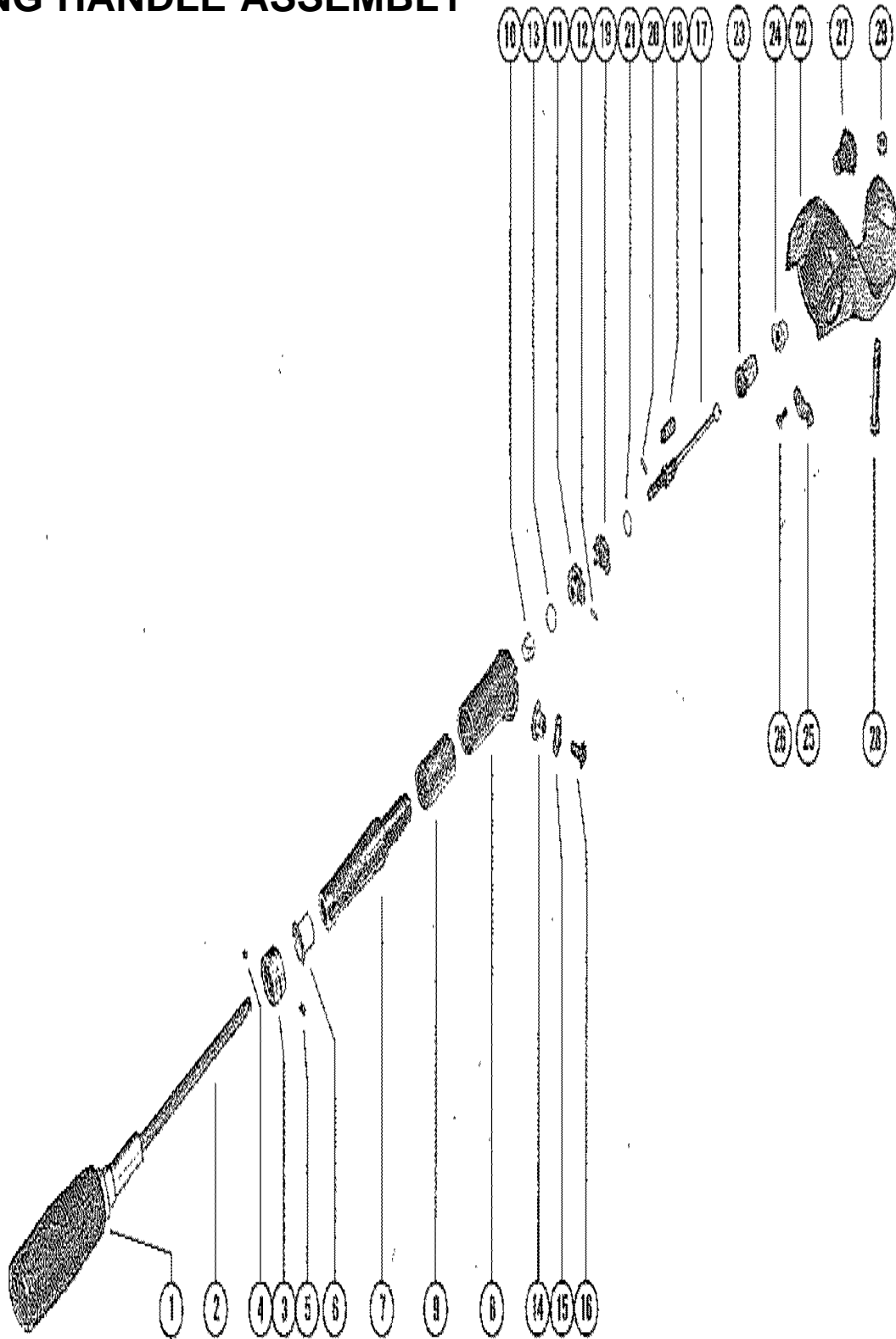
BOTTOM COWL AND ADAPTOR PLATE



BOTTOM COWL AND ADAPTOR PLATE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
52	46933A1		1	GROUND WIRE, COVER PLATE SCREW (3-5/8") SERIAL 02810637-02958118
53	10-30009		1	SCREW, STOP SWITCH LEAD TO BOTTOM COWL (3/8") SERIAL 02810637-02958118
54	59796A1		2	GROUND WIRE, RUBBER MOUNT SCREW AND NUT SERIAL 03016581-09999999

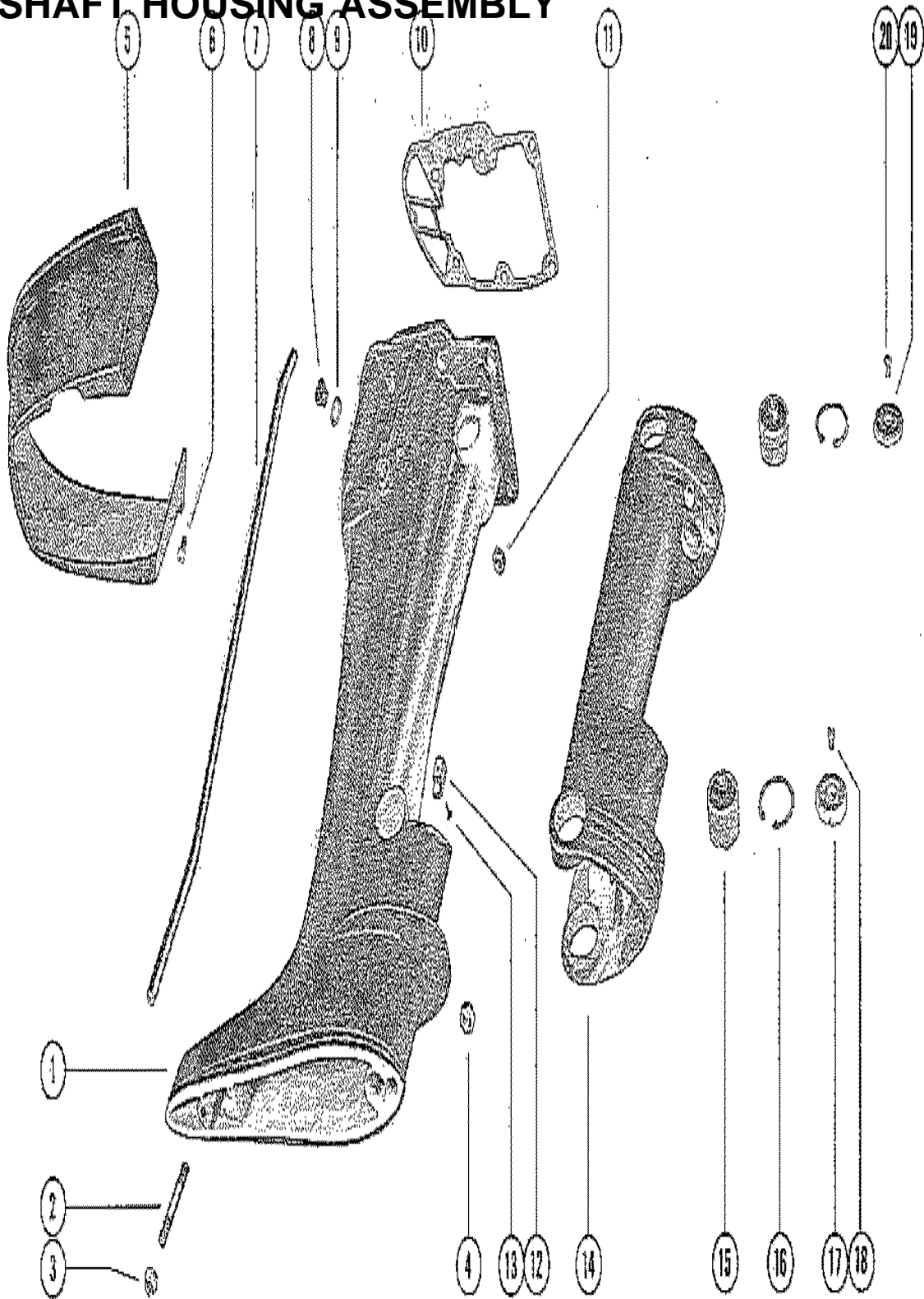
STEERING HANDLE ASSEMBLY



STEERING HANDLE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	49556A4		1	STEERING HANDLE ASSEMBLY, COMPLETE
1	27763		1	GRIP, RUBBER - STEERING HANDLE BODY
2	35909		1	BODY AND SHAFT, STEERING HANDLE
3	31001		1	INDICATOR, SPEED AND LIMIT - STEERING HANDLE
4	10-31002		1	SCREW, SET - SPEED AND SHIFT INDICATOR
5	10-22290		1	SCREW, DRIVE - INDICATOR TO STEERING HANDLE BODY
6	23-30677		1	BUSHING, NYLON - STEERING HANDLE TO BODY
7	49556		1	HANDLE, STEERING
8	49558		1	KNUCKLE, STEERING HANDLE
9	23-49555		1	BUSHING, RUBBER - STEERING HANDLE
10	23-28100		1	BUSHING, NYLON - STEERING HANDLE
11	43-53205		1	GEAR, BALL - STEERING HANDLE SHAFT
12	17-26862		1	PIN, BALL GEAR TO STEERING HANDLE SHAFT
13	53-53204		1	RING, RETAINING - BALL GEAR
14	48003		2	PIVOT, STEERING HANDLE TO BRACKET
15	15-48002015		2	SHIM, STEERING HANDLE PIVOT TO BRACKET (.015)
16	10-56214		2	SCREW, STEERING HANDLE TO ARM BRACKET (5/8")
17	47742A1		1	UNIVERSAL JOINT ASSEMBLY
18	23-48005		1	SLEEVE, UNIVERSAL JOINT
19	43-53205		1	GEAR, BALL - UNIVERSAL JOINT
20	17-26862		1	PIN, BAL GEAR TO UNIVERSAL JOINT
21	53-53204		1	RING, RETAINING - BALL GEAR
22	47679		1	BRACKET, STEERING ARM
23	47743		1	BOOT, UNIVERSAL JOINT
24	23-47818		1	BUSHING, STEERING ARM BRACKET
25	24-47744		2	SPRING, DETENT - STEERING HANDLE
26	10-37655		2	SCREW, DETENT SPRING TO STEERING HANDLE
27	39070		1	BOOT, RUBBER - THROTTLE CONTROL SHAFT
28	10-30679		3	SCREW, STEERING ARM BRACKET TO SADDLE
29	11-46887		3	NUT, STEERING ARM BRACKET FASTENING SCREW

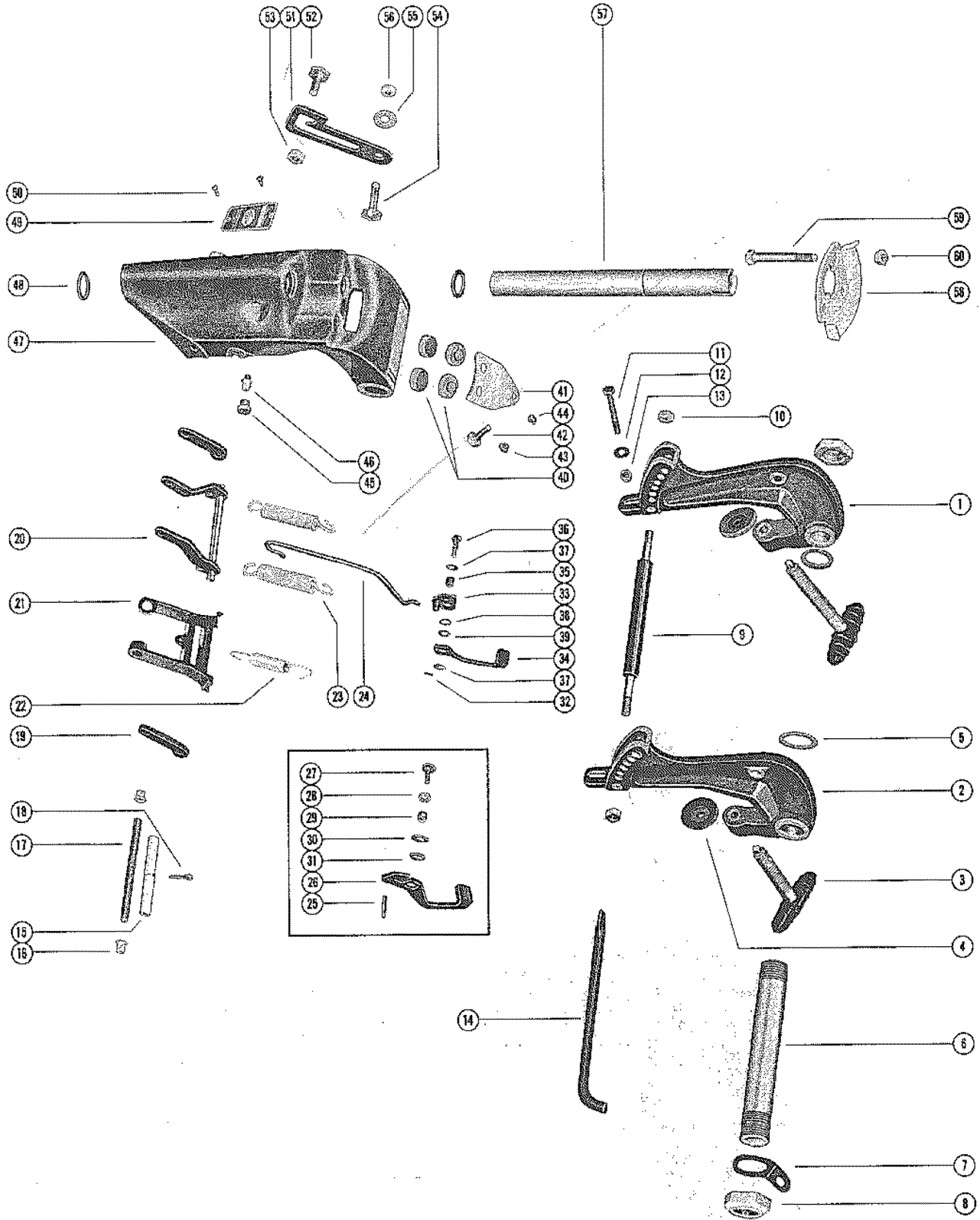
DRIVE SHAFT HOUSING ASSEMBLY



DRIVE SHAFT HOUSING ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1556-2627A2		1	DRIVE SHAFT HOUSING ASSEMBLY (SHORT SHAFT) SERIAL 00000000-02721150
	1558-2641A1		1	DRIVE SHAFT HOUSING ASSEMBLY (LONG SHAFT) SERIAL 00000000-02721150
	1556-4030A1		1	DRIVE SHAFT HOUSING ASSEMBLY (SHORT SHAFT) SERIAL 02810637-09999999
	1558-4031A1		1	DRIVE SHAFT HOUSING ASSEMBLY (LONG SHAFT) SERIAL 02810637-09999999
2	16-56299		1	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING (2-5/16")
3	11-35814		1	NUT, DRIVE SHAFT HOUSING STUD
4	11-34863		1	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUD
5	39025		1	COVER, TRIP - DRIVE SHAFT HOUSING
6	10-20512		3	SCREW, TRIM COVER TO BOTTOM COWL (7/16")
7	32-39061		1	TUBE, WATER OUTLET (SHORT SHAFT)
	32-39062		1	TUBE, WATER OUTLET (LONG SHAFT)
8	10-28634		1	SCREW, FLUSH - DRIVE SHAFT HOUSING PART OF A-1556-4030A1 AND A-1558-4031A1 DRIVE SHAFT HOUSING ASSEMBLIES
9	12-20260		1	WASHER, SEALING - FLUSH SCREW PART OF A-1556-4030A1 AND A-1558-4031A1 DRIVE SHAFT HOUSING ASSEMBLIES
10	27-39050		1	GASKET, ADAPTOR PLATE TO DRIVE SHAFT HOUSING
11	11-46887		4	NUT, DRIVE SHAFT HOUSING TO POWERHEAD STUDS
	11-24652		2	NUT, DRIVE SHAFT HOUSING TO POWERHEAD STUDS
12	47259A1		1	BLOCK ASSEMBLY, DRIVE SHAFT LONG SHAFT
13	10-47225		2	SCREW, BLOCK ASSEMBLY TO DRIVE SHAFT HOUSING (1-1/4") LONG SHAFT
14	1559-2644		1	SADDLE
-	32021		1	BUMPER, THRUST - SADDLE
15	30646A2		4	MOUNT ASSEMBLY, LOWER (SEE NOTE BELOW)
16	53-26406		4	RING, RETAINING - UPPER AND LOWER MOUNT
17	53041		2	COVER, LOWER MOUNT
18	10-45817		2	SCREW, LOWER MOUNT COVER TO MOUNT (7/16")
19	45796		2	COVER, UPPER MOUNT
20	10-30675		2	SCREW, UPPER MOUNT COVER TO MOUNT (3/8")

CLAMP AND SWIVEL BRACKET ASSEMBLY

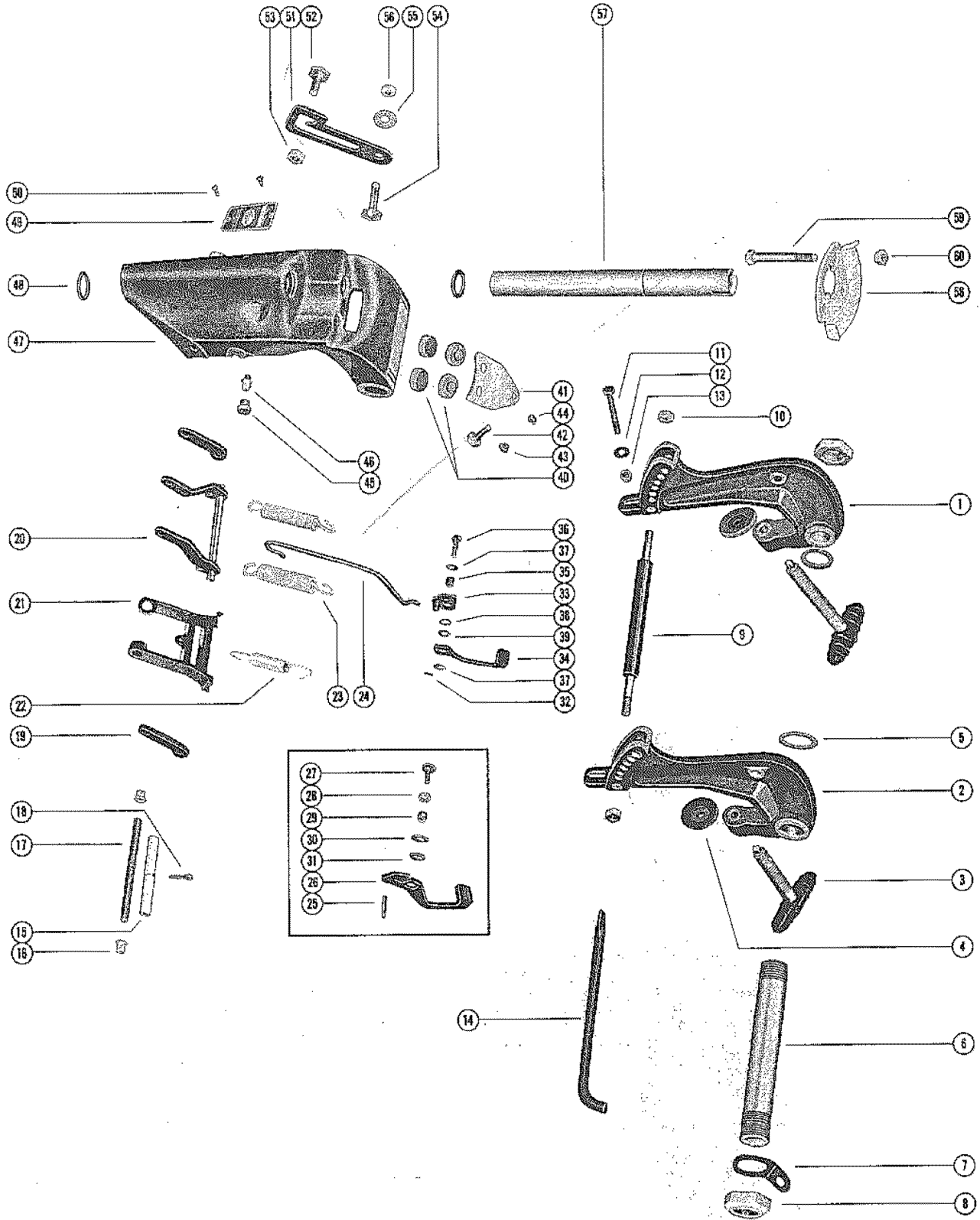


CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1458-2328A1		1	CLAMP BRACKET ASSEMBLY (PORT) SERIAL 0000000-02958118
2	1459-2329A1		1	CLAMP BRACKET ASSEMBLY (STARBOARD) SERIAL 00000000-02958118
3	22373A1		2	THUMB SCREW ASSEMBLY SERIAL 00000000-02958118
4	12-20214		2	WASHER, THUMB SCREW SERIAL 00000000-02958118
1	1468-4427A1		1	CLAMP BRACKET ASSEMBLY (PORT) SERIAL 03016581-09999999
2	1467-4426A1		1	CLAMP BRACKET ASSEMBLY (STARBOARD) SERIAL 03016581-09999999
3	59170A3		2	THUMB SCREW ASSEMBLY SERIAL 03016581-09999999
4	12-20214		2	WASHER, THUMB SCREW SERIAL 03016581-09999999
5	12-52864		2	WASHER, TILT TUBE - CLAMP TO SWIVEL BRACKET
6	45757		1	TILT TUBE, CLAMP BRACKET TO SWIVEL BRACKET
7	54-30954		1	CLIP, SAFETY CHAIN - TILT TUBE
8	11-30499		2	NUT, TILT TUBE FASTENING
9	16-59622		1	STUD, CLAMP BRACKET SPACER
10	11-29598		2	NUT, CLAMP BRACKET STUD
11	10-29326		2	SCREW, CLAMP BRACKET TO TRANSCOM (2-3/4")
12	12-31782		2	WASHER, CLAMP BRACKET SCREW
13	11-56374		2	NUT, CLAMP BRACKET SCREW
14	17-55952A1		1	TILT LOCK PIN ASSEMBLY
15	23-30813		1	SPACER, TUBE - REVERSE LOCK LEVER ROD
16	23-26856		2	BUSHING, NYLON - REVERSE LOCK LEVER ROD
17	30814		1	ROD, REVERSE LOCK TO SWIVEL BRACKET SERIAL 00000000-02721150
	56663		1	ROD, REVERSE LOCK TO SWIVEL BRACKET SERIAL 02810637-09999999
18	18-56206		1	COTTER PIN, REVERSE LOCK LEVER TO ROD
19	30815		2	LINK, REVERSE LOCK LEVER
20	53267A1		1	REVERSE LOCK LEVER ASSEMBLY
21	53435		1	BRACKET, STOP
22	24-53456		1	SPRING, EXTENSION - STOP BRACKET
23	24-30886		2	SPRING, TENSION - REVERSE LOCK LEVER
24	38318		1	ROD, LINK - REVERSE LOCK LEVER SERIAL 00000000-02958118
	59357		1	ROD, LINK - REVERSE LOCK LEVER SERIAL 03016581-09999999
25	17-27006		1	ROLL PIN, SWIVEL BRACKET CONTROL LEVER SERIAL 00000000-02721150
26	32351		1	LEVER, CONTROL - REVERSE LOCK SERIAL 00000000-02721150
27	10-28789		1	SCREW, CONTROL LEVER TO SWIVEL BRACKET SERIAL 00000000-02721150
28	12-37407		1	WASHER, CONTROL LEVER FASTENING SCREW SERIAL 00000000-02721150

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CLAMP AND SWIVEL BRACKET ASSEMBLY

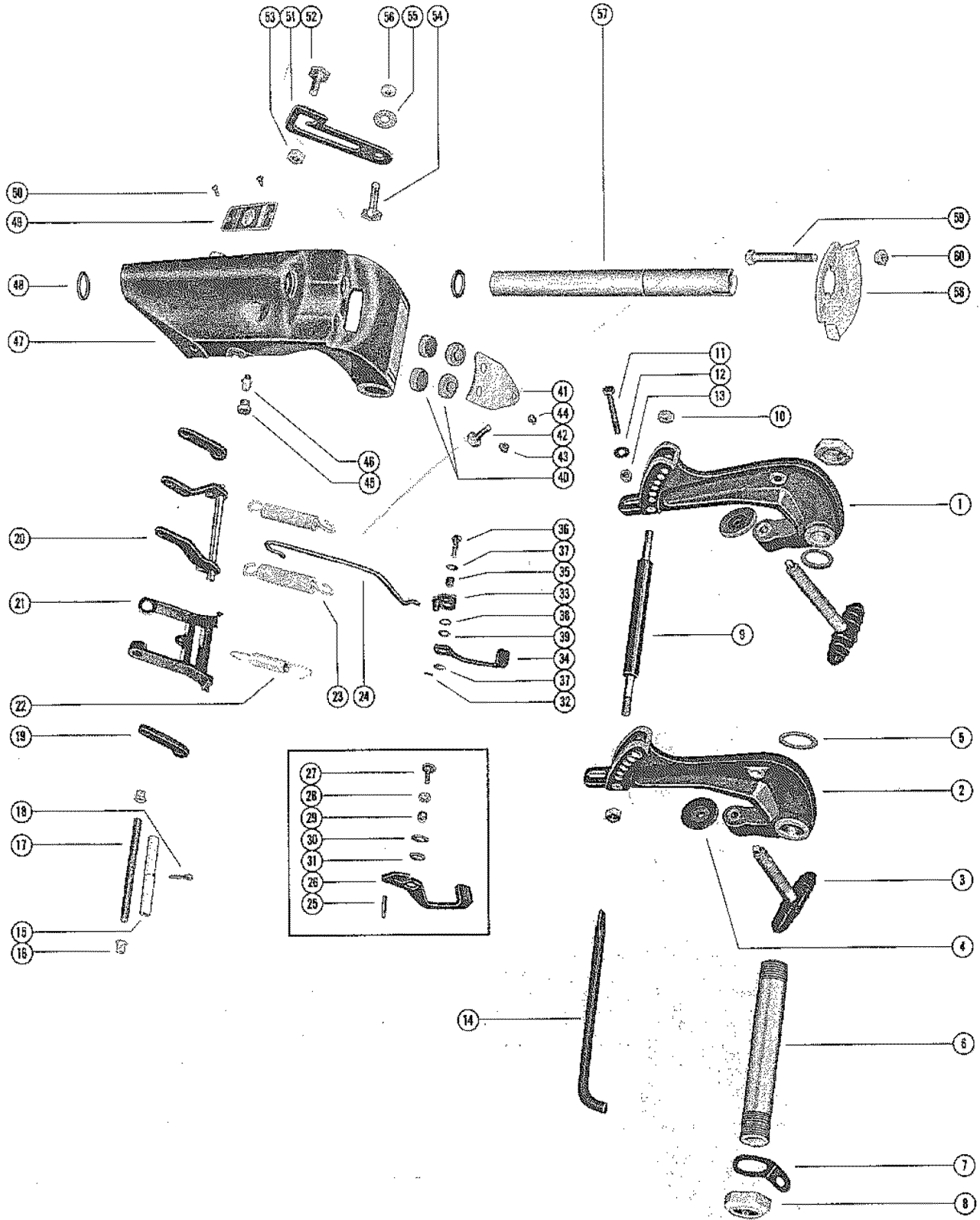


CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
29	23-31309		1	SPACER, CONTROL LEVER FASTENING SCREW SERIAL 00000000-02721150
30	13-34632		1	WASHER, WAVE - CONTROL LEVER FASTENING SCREW SERIAL 00000000-02721150
31	12-24812		1	WASHER, CONTROL LEVER FASTENING SCREW SERIAL 00000000-02721150
32	17-27006		1	ROLL PIN, SWIVEL BRACKET CONTROL LEVER SERIAL 02810637-02958118
33	56636A1		1	LINK ASSEMBLY, REVERSE LOCK SERIAL 02810637-02958118
34	56637		1	LEVER, CONTROL - REVERSE LOCK SERIAL 02810637-02958118
35	23-56639		1	SPACER, CONTROL LEVER FASTENING SCREW SERIAL 02810637-02958118
32	17-27006		1	ROLL PIN, SWIVEL BRACKET CONTROL LEVER SERIAL 03016581-09999999
33	59361A1		1	LINK ASSEMBLY, REVERSE LOCK SERIAL 03016581-09999999
34	59355		1	LEVER, CONTROL - REVERSE LOCK SERIAL 03016581-09999999
35	23-31309		1	SPACER, CONTROL LEVER FASTENING SCREW SERIAL 03016581-09999999
36	10-56682		1	SCREW, CONTROL LEVER FASTENING SERIAL 02810637-09999999
37	12-56681		2	WASHER, CONTROL LEVER FASTENING SCREW SERIAL 02810637-09999999
38	13-34632		1	WASHER, WAVE - CONTROL LEVER FASTENING SCREW SERIAL 02810637-09999999
39	12-24812		1	WASHER, CONTROL LEVER FASTENING SCREW SERIAL 02810637-09999999
40	20203		4	DISC, FRICTION - CLAMP PLATE AND SWIVEL BRACKET
41	30690		1	PLATE, CLAMP - CO-PILOT
42	10-31205		1	SCREW, CLAMP PLATE ADJUSTING SERIAL 00000000-02721150
	10-56649		1	SCREW, CLAMP PLATE ADJUSTING SERIAL 02810637-09999999
43	23-59573		1	SPACER, CLAMP PLATE ADJUSTING SCREW SERIAL 03016581-09999999
44	13-48239		1	WASHER, WAVE - CLAMP PLATE ADJUSTING SCREW SERIAL 03016581-09999999
45	29359		1	LUBRICAP, GREASE FITTING - SWIVEL BRACKET
46	22-31345		1	FITTING, GREASE - SWIVEL BRACKET
47	1451-1788		1	SWIVEL BRACKET
48	25-25439		2	"O" RING, SWIVEL BRACKET
49	38-31042		1	SERIAL PLATE
50	10-28642		2	SCREW, DRIVE - SERIAL PLATE TO SWIVEL BRACKET
51	39673		1	LEVER, TILT STOP SERIAL 00000000-02721150
	55851		1	LEVER, TILT STOP SERIAL 02810637-09999999
52	10-29237		1	SCREW, RETAINING - TILT STOP LEVER
53	11-46887		1	NUT, TILT STOP LEVER RETAINING SCREW

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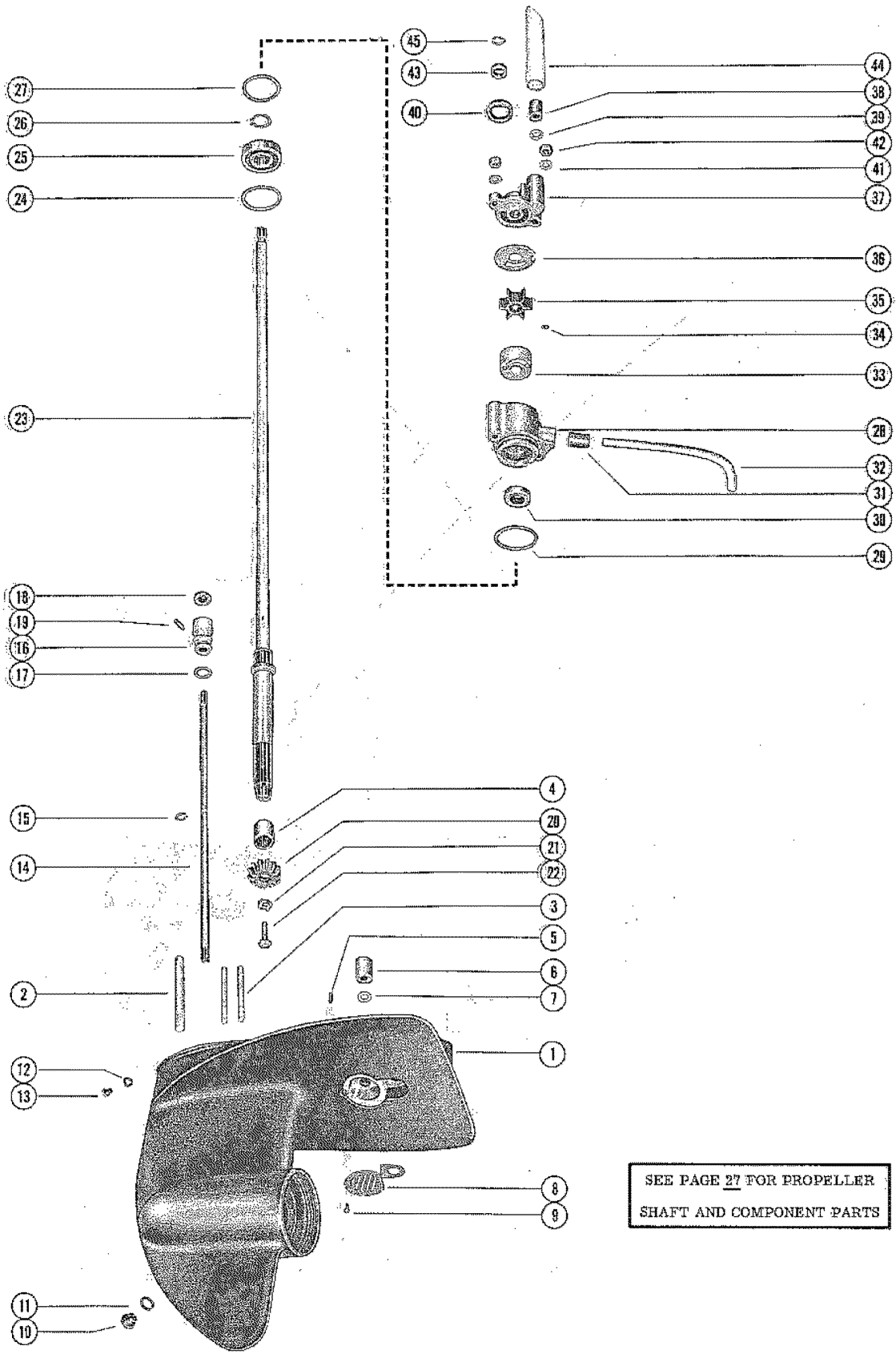
CLAMP AND SWIVEL BRACKET ASSEMBLY



CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
54	10-27791		1	SCREW, ANCHOR - TILT STOP LEVER
55	13-20846		1	WASHER, WAVE - LEVER ANCHOR SCREW
56	11-46887		1	NUT, TILT STOP LEVER ANCHOR SCREW
57	17-30688		1	SWIVEL PIN, SWIVEL BRACKET TO SADDLE
58	35860		1	CO-PILOT DISC
59	10-30679		3	SCREW, CO-PILOT DISC TO SADDLE
60	11-46887		3	NUT, CO-PILOT DISC FASTENING SCREW

GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)



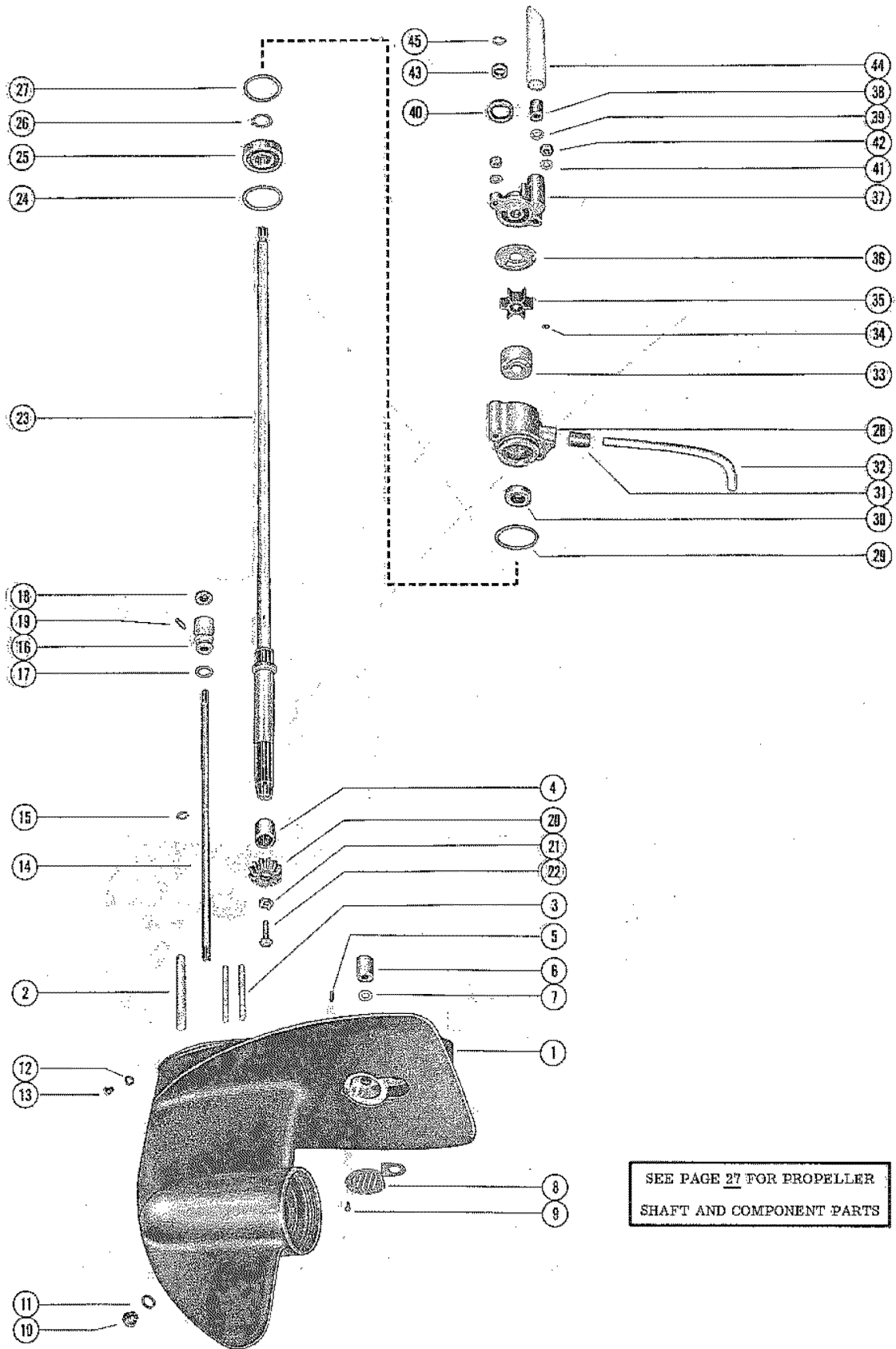
SEE PAGE 27 FOR PROPELLER
SHAFT AND COMPONENT PARTS

GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1630-2643A30		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) SEE NOTE BELOW SERIAL 00000000-02721150
-	1630-2643A31		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SEE NOTE BELOW SERIAL 00000000-02721150
-	1630-2643A32		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) SEE NOTE BELOW SERIAL 02810637-02958118
-	1630-2643A33		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SEE NOTE BELOW SERIAL 00281063-02958118
-	1630-4407A4		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) SEE NOTE BELOW SERIAL 00301658-09999999
-	1630-4407A5		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SEE NOTE BELOW SERIAL 00301658-09999999
1	1630-2643A9		1	GEAR HOUSING ASSEMBLY SERIAL 00000000-02958118
	1630-4407A1		1	GEAR HOUSING ASSEMBLY SERIAL 03016581-09999999
2	16-58138		1	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (3-7/16")
3	16-58136		2	STUD, WATER PUMP HOUSING TO GEAR HOUSING (2-3/4")
4	31-22756		1	BEARING, ROLLER - DRIVE SHAFT
5	17-20032		1	PIN, DOWEL - LOCATING
6	26-33613		1	SEAL, RUBBER - WATER INTAKE TUBE
7	12-36555		1	WASHER, NYLON - INTAKE TUBE SEAL
8	35-33425		1	SCREEN, WATER INTAKE
9	10-28642		1	SCREW, WATER INTAKE SCREEN TO GEAR HOUSING
10	10-28634		1	SCREW, GREASE FILLER HOLE
11	12-20260		1	WASHER, GREASE FILLER HOSE SCREW
12	12-20262		1	WASHER, GREASE VENT HOLE SCREW
13	10-28653		1	SCREW, GREASE VENT HOLE
14	53196A1		1	SHAFT ASSEMBLY, SHIFT (SHORT SHAFT) SERIAL 00000000-02721150
	53197A1		1	SHAFT ASSEMBLY, SHIFT (LONG SHAFT) SERIAL 00000000-02721150
15	53-30899		1	RING, RETAINING - SHIFT SHAFT SERIAL 00000000-02721150
14	54640A1		1	SHAFT ASSEMBLY, SHIFT (SHORT SHAFT) SERIAL 02810637-09999999
	54641A1		1	SHAFT ASSEMBLY, SHIFT (LONG SHAFT) SERIAL 02810637-09999999
15	53-22899		1	RING, RETAINING - SHIFT SHAFT SERIAL 02810637-09999999
16	23-30676A1		1	BUSHING ASSEMBLY, SHIFT SHAFT
17	25-26802		1	"O" RING, SHIFT SHAFT BUSHING
18	26-30696		1	OIL SEAL, SHIFT SHAFT BUSHING
19	10-39149		1	SCREW, SHIFT SHAFT BUSHING RETAINER
20	43-48579		1	GEAR, PINION
21	14-30377		1	TAB WASHER, PINION GEAR TO DRIVE SHAFT SCREW
22	10-30376		1	SCREW, PINION GEAR TO DRIVE SHAFT

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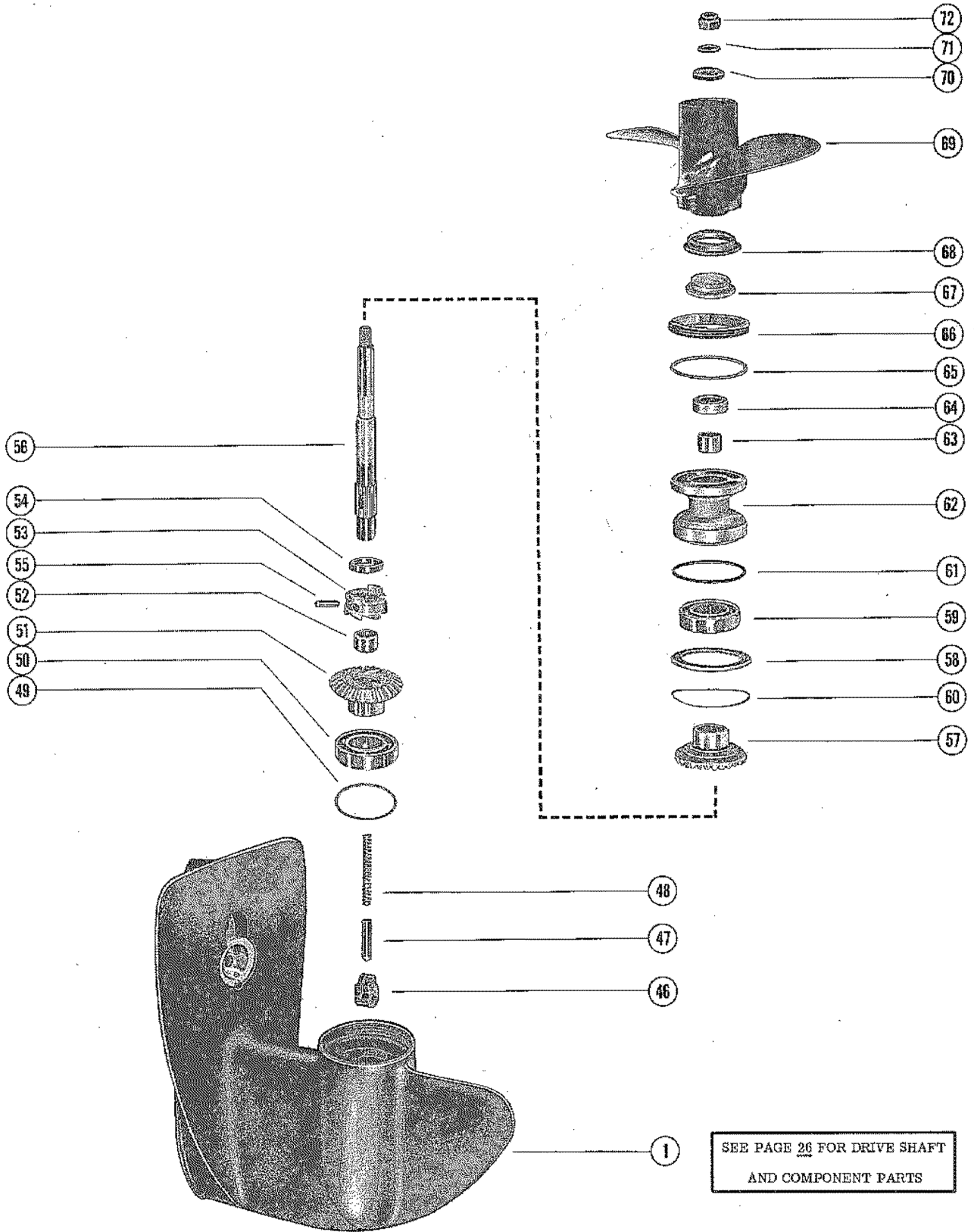
GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)



GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 1)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
23	45-39078		1	DRIVE SHAFT (SHORT SHAFT)
	45-39077		1	DRIVE SHAFT (LONG SHAFT)
24	15-30527A1		AR	SHIM ASSEMBLY, BALL BEARING TO GEAR HOUSING (.002-3-5-10)
25	30-33076		1	BEARING, BALL - DRIVE SHAFT
26	53-30523		1	RING, RETAINING - BALL BEARING TO DRIVE SHAFT
27	15-30527A1		AR	SHIM ASSEMBLY, BALL BEARING TO WATER PUMP (.002-3-5-10)
28	46-46893A3		1	WATER PUMP HOUSING ASSEMBLY
29	25-29439		1	"O" RING, WATER PUMP HOUSING
30	26-30900		1	OIL SEAL, WATER PUMP HOUSING
31	26-33613		1	SEAL, WATER INTAKE TUBE
32	32-34293		1	TUBE, WATER INTAKE
33	46894		1	INSERT, WATER PUMP HOUSING
34	17-39076		1	PIN, IMPELLER DRIVE SERIAL 00000000-02721150
	28-56655		1	KEY, IMPELLER DRIVE SERIAL 02810637-09999999
35	47-39074		1	IMPELLER, WATER PUMP
36	46895		1	PLATE, FACE - WATER PUMP HOUSING TO WATER PUMP COVER
37	46896A2		1	WATER PUMP COVER ASSEMBLY
38	26-36558		1	SEAL, WATER PUMP COVER
39	12-36554		1	WASHER, NYLON - WATER PUMP COVER
40	26-30913		1	OIL SEAL, WATER PUMP COVER
41	12-20533		2	WASHER, WATER PUMP HOUSING AND COVER STUDS
42	11-35045		2	NUT, WATER PUMP HOUSING AND COVER STUDS
43	25-30526		1	RING, RUBBER - CENTIFUGAL SLINGER (DRIVE SHAFT)
44	23-31792		1	SLEEVE, GUIDE - WATER INLET TUBE
45	25-21720		1	"O" RING, UPPER - DRIVE SHAFT

GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 2)



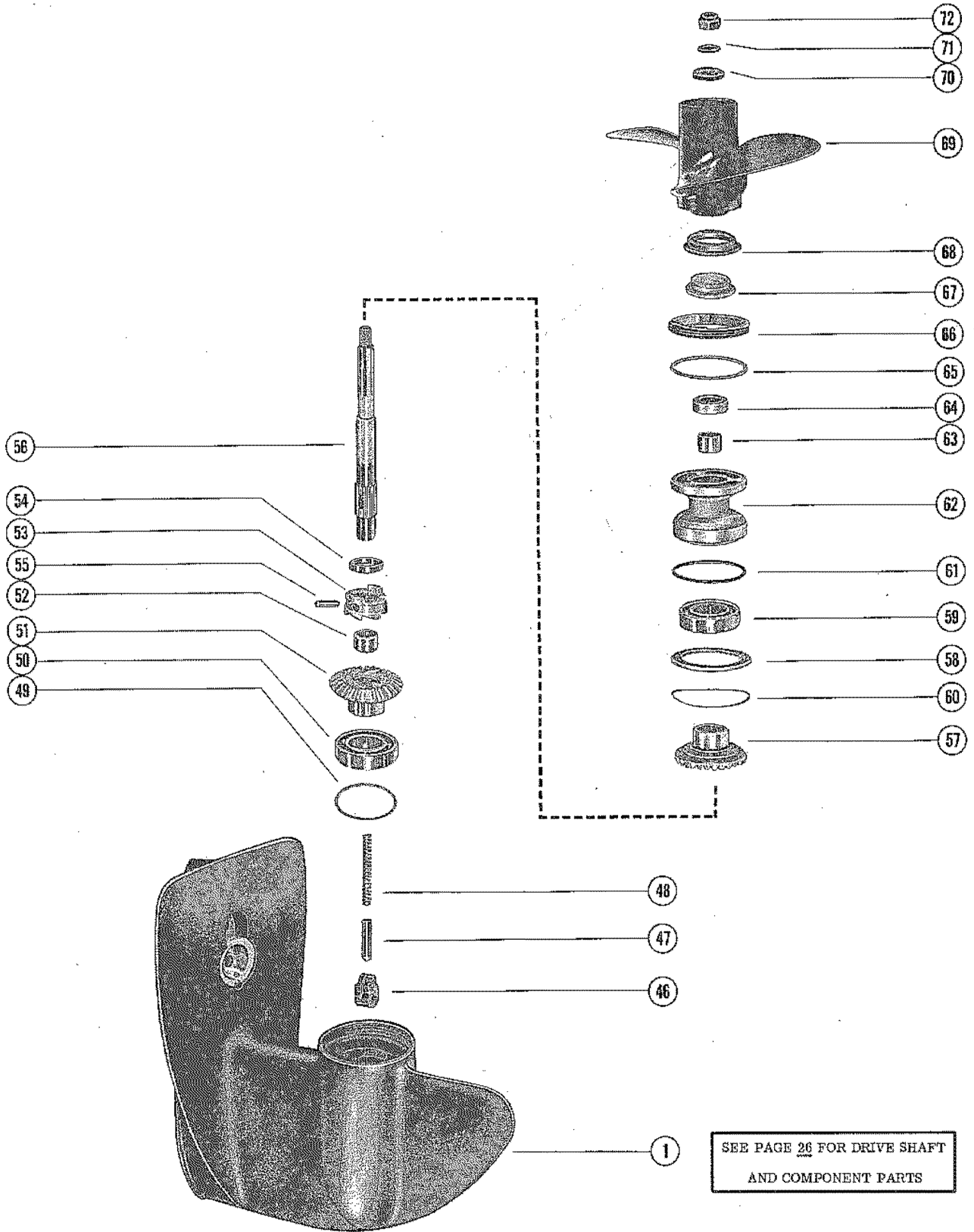
SEE PAGE 26 FOR DRIVE SHAFT
AND COMPONENT PARTS

GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 2)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1630-2643A30		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) E BELOW SERIAL 00000000-02721150
-	1630-2643A31		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SERIAL 00000000-02721150
-	1630-2643A32		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) SERIAL 02810637-02958118
-	1630-2643A33		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SERIAL 02810637-02958118
-	1630-4407A4		1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) SERIAL 03016581-09999999
-	1630-4407A5		1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) SERIAL 03016581-09999999
1	1630-2643A9		1	GEAR HOUSING ASSEMBLY-SEE PAGE 26 FOR BREAKDOWN SERIAL 00000000-02958118
	1630-4407A1		1	GEAR HOUSING ASSEMBLY-SEE PAGE 26 FOR BREAKDOWN SERIAL 03016581-09999999
46	30599		1	CAM, SHIFT SERIAL 00000000-02958118
	58981		1	CAM, SHIFT SERIAL 03016581-09999999
47	31334		1	FOLLOWER, SHIFT CAM
48	24-31333		1	SPRING, COMPRESSION - CAM FOLLOWER
49	15-30522A1		AR	SHIM ASSEMBLY< BALL BEARING TO HOUSING (.002-3-5-10)
50	30-21889		1	BEARING, BALL - FORWARD GEAR
51	43-48577		1	FORWARD GEAR ASSEMBLY
52	31-22458		1	BEARING, ROLLER - FORWARD GEAR
53	52-47581		1	RATCHET, SLIDING CLUTCH
54	53-32449		1	RING, RETAINING - CROSS PIN
55	17-30535		1	PIN, CROSS - RATCHET TO PROPELLER SHAFT
56	44-47851		1	SHAFT, PROPELLER
57	43-48578		1	REVERSE GEAR ASSEMBLY
58	12-30531		1	WASHER, THRUST - REVERSE GEAR
59	30-21889		1	BEARING, BALL - REVERSE GEAR
60	15-30532A1		AR	SHIM ASSEMBLY, THRUST WASHER TO HOUSING (.002-3-5-10)
61	25-30529		1	"O" RING, BEARING CARRIER
62	30541A1		1	BEARING CARRIER ASSEMBLY
63	31-22458		1	BEARING, ROLLER - BEARING CARRIER
64	26-30530		1	OIL SEAL, BEARING CARRIER
65	12-30528		1	WASHER, GEAR HOUSING COVER
66	30537		1	COVER, GEAR HOUSING
67	23-47871A2		1	THRUST HUB ASSEMBLY, PROPELLER SHAFT
68	12-53380		1	WASHER, CUPPED - THRUST HUB

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GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 2)



GEAR HOUSING ASSEMBLY, COMPLETE (PAGE 2)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
69	48-47670A1		1	PROPELLER ASSEMBLY (SHIPPED WITH ENGINE FROM FACTORY)
	48-47922A1		OPT	PROPELLER ASSEMBLY
70	23-27024		1	SPACER, SPLINED - PROPELLER SHAFT
71	12-27025		1	WASHER, PROPELLER NUT SERIAL 00000000-02958118
72	11-46355		1	NUT, PROPELLER

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
20155	RETAINER, STARTER SPRING	3	30	32372	HARNESSE, STOP SWITCH	37	42
20203	DISC, FRICTION - CLAMP PLATE AND SWIVEL BRACKET	47	40	32372A2	STOP SWITCH ASSEMBLY	37	--
20596A2	THROTTLE LEVER ASSEMBLY	19	1	32447	FOLLOWER, NEUTRAL SPEED LIMITER	25	12
20623	MARKER, "TOP" - LEAD WIRE	9	31	32454	ADAPTOR, CHECK UNIT (FUEL LINE)	21	18
22373A1	THUMB SCREW ASSEMBLY	45	3	33904	RING, HOLD DOWN - STATOR PLATE	7	11
22789	"D" WASHER, #1 STATOR LEAD FASTENING SCREW	9	37	34361	LINK, THROTTLE	11	28
22789	"D" WASHER, CLIP SCREW	11	25	34363A1	THROTTLE CAM BRACKET ASSEMBLY	7	18
22789	"D" WASHER, COIL LEAD WIRE CLIP	9	18	35558	SHAFT, SHEAVE	5	43
22789	"D" WASHER, GROUND LEAD FASTENING SCREW	29	41	35860	CO-PILOT DISC	49	58
22789	"D" WASHER, LEAD CLIP SCREW	7	17	35909	BODY AND SHAFT, STEERING HANDLE	41	2
24789A1	FLUSHING ASSEMBLY	1	-	36000	CAM, THROTTLE	7	21
26179	RETAINER, SHEAVE SHAFT TO STARTER SHEAVE	5	39	36000	CAM, THROTTLE	11	26
27763	GRIP, RUBBER - STEERING HANDLE BODY	41	1	36017	STOP, NEUTRAL SPEED LIMITER	25	17
28748	RETAINER, STARTER CABLE AND HANDLE	5	46	38318	ROD, LINK - REVERSE LOCK LEVER	45	24
29359	LUBRICAP, GREASE FITTING - SWIVEL BRACKET	47	45	38938	BOOT, CABLE	11	14
30212	TERMINAL BLOCK, EXHAUST MANIFOLD COVER	29	36	38950A1	COVER ASSEMBLY, STOP SWITCH	37	45
30537	COVER, GEAR HOUSING	55	66	38950A1	COVER ASSEMBLY, STOP SWITCH	37	45
30541A1	BEARING CARRIER ASSEMBLY	55	62	39025	COVER, TRIP - DRIVE SHAFT HOUSING	43	5
30595	PLATE, RETAINER-STARTER PAWL	5	42	39027	SHIELD, TOP COWL-REAR	3	20
30596	PAWL, STARTER	3	36	39029	HOUSING, THROTTLE CONTROL	25	5
30599	CAM, SHIFT	55	46	39033A1	LEVER ASSEMBLY, THROTTLE CONTROL	25	23
30646A2	MOUNT ASSEMBLY, LOWER (SEE NOTE BELOW)	43	15	39038	SOCKET, THROTTLE CONTROL	25	1
30690	PLATE, CLAMP - CO-PILOT	47	41	39039	STRIP, RUBBER-FRONT COVER	3	6
30782	HANDLE, STARTER CABLE	5	45	39043	SEAL, STARTER HOUSING TO TOP COWL	3	11
30814	ROD, REVERSE LOCK TO SWIVEL BRACKET	45	17	39044	SEAL, RUBBER - ADAPTOR PLATE	35	4
30815	LINK, REVERSE LOCK LEVER	45	19	39047	SHAFT, SHIFT CONTROL	23	9
30859	INSULATOR, SLEEVE - INNER SWITCH TERMINALS	37	43	39051A1	PLATE ASSEMBLY, COVER - BOTTOM COWL	35	14
30976	PULLEY, STARTER CABLE	3	13	39052	SEAL, ADAPTOR TO BOTTOM COWL	21	19
31001	INDICATOR, SPEED AND LIMIT - STEERING HANDLE	41	3	39058	SEAL, SHIFT HANDLE - BOTTOM COWL	35	17
31334	FOLLOWER, SHIFT CAM	55	47	39068	PAD, SOUND - COVER PLATE	35	15
31430	COVER, TRANSFER PORT	27	25	39070	BOOT, RUBBER - THROTTLE CONTROL SHAFT	41	27
32021	BUMPER, THRUST - SADDLE	43	--	39071	BLANKET, SOUND ABSORBING-TOP COWL	3	3
32351	LEVER, CONTROL - REVERSE LOCK	45	26	39080	BLANKET, SOUND ABSORBING-TOP COWL-TOP	3	2
				39083	HANDLE, COWL LATCH ROD (PORT)	37	35
				39084	PLATE, SEAL-TOP COWL	3	17

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39087	ROD, COWL LATCH -			47899A9	LEAD ASSEMBLY, HIGH		
	BOTTOM COWL	37	31		TENSION	13	45
39088A1	COWL LATCH ASSEMBLY,			48003	PIVOT, STEERING HANDLE		
	TOP COWL	3	24		TO BRACKET	41	14
39093	SEAL, TOP COWL PLATE . .	3	18	49556	HANDLE, STEERING	41	7
39098	HANDLE, COWL LATCH ROD			49556A4	STEERING HANDLE		
	(STARBOARD)	37	36		ASSEMBLY, COMPLETE . .	41	-
39099	BRACKET, COWL LATCH			49558	KNUCKLE, STEERING		
	ROD	37	32		HANDLE	41	8
39144	MOUNT, RUBBER - BOTTOM			53041	COVER, LOWER MOUNT . .	43	17
	COWL TO ADAPTOR			53188	LEVER, CHOKE	19	7
	PLATE (PORT)	35	19	53191	SHUTTER AND SCREEN,		
39145	MOUNT, RUBBER - BOTTOM				CHOKE - CARBURETOR . .	19	3
	COWL TO ADAPTOR			53196A1	SHAFT ASSEMBLY, SHIFT		
	PLATE (STARBOARD) . . .	35	18		(SHORT SHAFT)	51	14
39146	MOUNT, RUBBER - BOTTOM			53197A1	SHAFT ASSEMBLY, SHIFT		
	COWL TO ADAPTOR				(LONG SHAFT)	51	14
	PLATE (REAR)	35	28	53200	KNOB, CHOKE	19	9
39147	ADAPTOR, REAR MOUNT			53238A3	FUEL PUMP ASSEMBLY . . .	21	1
	TO BOTTOM COWL	35	25	53239	COVER, FUEL PUMP	21	7
39323	HANDLE, SHIFT CONTROL . .	23	1	53241	BASE, FUEL PUMP	21	6
39326A1	SHIELD ASSEMBLY,			53242	BASE, FUEL PUMP	21	6
	STATOR PLATE	7	9	53245A1	DIAPHRAGM KIT, FUEL		
39474	ANCHOR, LATCH - BOTTOM				PUMP	21	3
	COWL	35	10	53267A1	REVERSE LOCK LEVER		
39565	SPOOL, NYLON - TOP COWL				ASSEMBLY	45	20
	LATCHING (BOTTOM			53435	BRACKET, STOP	45	21
	COWL)	35	22	53504A2	ADAPTOR PLATE		
39601	PLATE, DETENT SPRING . .	23	14		ASSEMBLY	35	1
39673	LEVER, TILT STOP	47	51	54066	COVER, FUEL PUMP	21	7
39880A2	STARTER HOUSING			54640A1	SHAFT ASSEMBLY, SHIFT		
	ASSEMBLY	3	9		(SHORT SHAFT)	51	14
45757	TILT TUBE, CLAMP			54641A1	SHAFT ASSEMBLY, SHIFT		
	BRACKET TO SWIVEL				(LONG SHAFT)	51	14
	BRACKET	45	6	55851	LEVER, TILT STOP	47	51
45796	COVER, UPPER MOUNT . . .	43	19	55860	PULLEY, STARTER CABLE . .	3	13
46172	COVER, EXHAUST			56069	ANCHOR, LATCH - BOTTOM		
	MANIFOLD	29	34		COWL (NOT AS SHOWN)	35	10
46235	PLATE, BAFFLE - EXHAUST			56188	COVER, IGNITION COIL . . .	13	39
	MANIFOLD	29	32	56316A2	CABLE ASSEMBLY,		
46894	INSERT, WATER PUMP				CONTACT HOUSING		
	HOUSING	53	33		(WHITE - 17")	11	13
46895	PLATE, FACE - WATER			56317A1	CABLE ASSEMBLY,		
	PUMP HOUSING TO				CONTACT HOUSING		
	WATER PUMP COVER . . .	53	36		(BROWN - 17-3/4")	11	13
46896A2	WATER PUMP COVER			56318A4	JUMPER WIRE ASSEMBLY,		
	ASSEMBLY	53	37		COIL TO COIL	13	36
46933A1	GROUND WIRE, COVER			56352	BRACKET, COIL SUPPORT . .	13	42
	PLATE SCREW (3-5/8") . .	39	52	56377	SEAL, TOP COWL (42-1/8") .	3	23
47212	LEVER, SHIFT CONTROL			56636A1	LINK ASSEMBLY, REVERSE		
	(REMOTE)	23	7		LOCK	47	33
47259A1	BLOCK ASSEMBLY, DRIVE			56637	LEVER, CONTROL -		
	SHAFT	43	12		REVERSE LOCK	47	34
47604A1	PROTECTOR ASSEMBLY,			56663	ROD, REVERSE LOCK TO		
	SPARK PLUG	13	47		SWIVEL BRACKET	45	17
47604A1	PROTECTOR, SPARK PLUG			56711A2	ADAPTOR PLATE		
47679	BRACKET, STEERING ARM				ASSEMBLY	35	1
47742A1	UNIVERSAL JOINT			56712	NOZZLE, TELL TALE	37	40
	ASSEMBLY	41	17				
47743	BOOT, UNIVERSAL JOINT . .	41	23				

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57821	INSERT, ROPE GUIDE-STARTER HOUSING	3	10	10-22822	SCREW, STRAINER COVER	15	18
57845A1	GROUND WIRE, BOTTOM COWL (4-1/2")	37	51	10-22958	SCREW, ADAPTOR TO BOTTOM COWL (1-1/8")	21	20
58114A2	STARTER HOUSING ASSEMBLY	3	9	10-23015	SCREW, ADJUSTING - THROTTLE ADVANCE (1")	25	26
58981	CAM, SHIFT	55	46	10-23015	SCREW, ADJUSTING - THROTTLE CONTROL (1")	29	44
59000	THROTTLE LEVER	19	1	10-23178	SCREW, PLUG - MAIN NOZZLE	15	30
59065A1	STOP SWITCH ASSEMBLY	37	42	10-24233	SCREW, ADAPTOR TO BOTTOM COWL (1-3/8")	21	20
59100	COVER, AIR INTAKE - BOTTOM COWL	35	14	10-24624	SCREW, CRANKCASE TO CYLINDER BLOCK (1-3/4")	27	10
59107	HANDLE, SHIFT CONTROL	23	1	10-25256	SCREW, JUMPER WIRE ATTACHING (5/16")	11	34
59170A3	THUMB SCREW ASSEMBLY	45	3	10-25764	SCREW, PLATE AND SPRING TO ADAPTOR PLATE (1/2")	23	15
59355	LEVER, CONTROL - REVERSE LOCK	47	34	10-26801	SCREW, MAIN BEARING LOCKING (5/8")	27	12
59357	ROD, LINK - REVERSE LOCK LEVER	45	24	10-27304	SCREW, REED STOP MOUNTING	31	8
59361A1	LINK ASSEMBLY, REVERSE LOCK	47	33	10-27791	SCREW, ANCHOR - TILT STOP LEVER	49	54
59796A1	GROUND WIRE, RUBBER MOUNT SCREW AND NUT	39	54	10-28405	SCREW, PLUG - MAIN FUEL JET CHANNEL	15	34
10-20512	SCREW, TRIM COVER TO BOTTOM COWL (7/16")	43	6	10-28634	SCREW, FLUSH - DRIVE SHAFT HOUSING	43	8
10-20597	SCREW, THROTTLE LEVER TO CARBURETOR	19	2	10-28634	SCREW, GREASE FILLER HOLE	51	10
10-20646	SCREW, REAR SHIELD TO TOP COWL (5/8")	3	21	10-28642	SCREW, DRIVE - SERIAL PLATE TO SWIVEL BRACKET	47	50
10-20665	SCREW, PORT COVER TO CYLINDER BLOCK (1/2")	27	26	10-28642	SCREW, WATER INTAKE SCREEN TO GEAR HOUSING	51	9
10-20665	SCREW, PORT COVER TO CYLINDER BLOCK (1/2")	27	26	10-28653	SCREW, GREASE VENT HOLE	51	13
10-20720	SCREW, PORT COVER TO CYLINDER BLOCK (5/8")	27	26	10-28668	SCREW, BAFFLE PLATE AND MANIFOLD COVER MOUNTING (3/4")	29	35
10-20720	SCREW, STATOR LEAD CLIP TO PORT COVER	7	16	10-28707	SCREW, THROTTLE CAM TO CAM BRACKET (1/2")	7	22
10-20847	SCREW, THROTTLE STOP LEVER	15	19	10-28707	SCREW, THROTTLE CAM TO CONTACT HOUSING (1/2")	11	27
10-21091	SCREW, CYL. BLOCK COVER TO CYL. BLOCK (1-1/8")	29	29	10-28707	SCREW, UPPER BEARING HOUSING (1/2")	27	23
10-21130	SCREW, GROUND TERMINAL	9	7	10-28710	SCREW, NEUTRAL SPEED LIMITER STOP TO FOLLOWER (5/8")	25	18
10-21807	SCREW, LIMITER FOLLOWER TO CONTROL HOUSING (1-3/4")	25	9	10-28789	SCREW, CABLE PULLEY TO STARTER HOUSING (3/4")	3	14
10-22290	SCREW, DRIVE - INDICATOR TO STEERING HANDLE BODY	41	5	10-28789	SCREW, CONTROL LEVER TO SWIVEL BRACKET	45	27
10-22421	SCREW, THROTTLE CONTROL HOUSING TO CRANKCASE (1-1/4")	25	6	10-28845	SCREW, PLUG - BODY CHANNEL	15	28
10-22483	SCREW, LATCH ANCHOR TO BOTTOM COWL (1-1/8")	35	11				
10-22486	SCREW, ADAPTOR PLATE TO DRIVE SHAFT HOUSING (7/8")	35	6				

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10-29239	SCREW, THROTTLE LEVER TO CARBURETOR (1/2")	19	2	10-35519	SCREW, TERMINAL BLOCK TO MANIFOLD COVER (1/2")	29	37
10-29326	SCREW, CLAMP BRACKET TO TRANSCOM (2-3/4")	45	11	10-36205	SCREW, RING CLAMP TO BEARING HOUSING (9/16")	27	21
10-30009	SCREW, #1 AND #2 STATOR LEAD CLIP FASTENING	9	36	10-36455	SCREW, DUST COVER TO STATOR PLATE	9	34
10-30009	SCREW, AIR INTAKE COVER TO BOTTOM COWL (3/8")	35	16	10-37601	SCREW, MAIN BEARING CLAMPING	31	4
10-30009	SCREW, COVER PLATE TO BOTTOM COWL (3/8")	35	16	10-37655	SCREW, DETENT SPRING TO STEERING HANDLE	41	26
10-30009	SCREW, PLATE AND SEAL TO TOP COWL (3/8")	3	19	10-38395	SCREW, CONDENSER FASTENING (1-1/4")	9	9
10-30009	SCREW, STOP SWITCH LEAD TO BOTTOM COWL (3/8")	39	53	10-39149	SCREW, SHIFT SHAFT BUSHING RETAINER	51	19
10-30376	SCREW, PINION GEAR TO DRIVE SHAFT	51	22	10-39154	SCREW, CONNECTING ROD	33	2
10-30663	SCREW, CONTACT HOUSING AND STATOR LEADS CLIP ATTACHING	11	24	10-45817	SCREW, LOWER MOUNT COVER TO MOUNT (7/16")	43	18
10-30663	SCREW, GROUND LEAD CLIP TO MANIFOLD COVER	29	40	10-46962	SCREW, STARTER HOUSING TO CRANKCASE (1")	3	12
10-30663	SCREW, MAGNETO GROUND LEADS TO TERMINAL BLOCK (3/8")	29	38	10-47225	SCREW, BLOCK ASSEMBLY TO DRIVE SHAFT HOUSING (1-1/4")	43	13
10-30675	SCREW, UPPER MOUNT COVER TO MOUNT (3/8")	43	20	10-49049	SCREW, SHEILD TO STATOR PLATE	7	10
10-30679	SCREW, CO-PILOT DISC TO SADDLE	49	59	10-52195	SCREW, FLOAT BOWL COVER (SHORT)	15	10
10-30679	SCREW, STEERING ARM BRACKET TO SADDLE	41	28	10-52196	SCREW, FLOAT BOWL COVER (LONG)	15	11
10-31002	SCREW, SET - SPEED AND SHIFT INDICATOR	41	4	10-53296	SCREW, CAM BRACKET TO STATOR PLATE (1/2")	7	19
10-31205	SCREW, CLAMP PLATE ADJUSTING	47	42	10-55298	SCREW, SPRING TO CARBURETOR	19	6
10-31294	SCREW, BRACKET TO CYLINDER BLOCK (1")	13	43	10-56214	SCREW, STEERING HANDLE TO ARM BRACKET (5/8")	41	16
10-31294	SCREW, CRANKCASE TO CYLINDER BLOCK (1")	27	9	10-56266	SCREW, BREAKER TO CONTACT HOUSING (3/8")	11	12
10-31294	SCREW, CYL. BLOCK COVER TO CYL. BLOCK (1-1/8")	27	29	10-56336	SCREW, COVER TO CONTACT HOUSING (1/2")	11	20
10-32228	SCREW, NYLON SPOOL TO BOTTOM COWL (5/8")	35	23	10-56354	SCREW, BRACKET TO CYLINDER BLOCK (1-1/4")	13	43
10-32627	SCREW, FUEL PUMP TO BASE (1-1/2")	21	10	10-56354	SCREW, HOUSING TO BLOCK (1-1/4")	3	12
10-33988	SCREW AND LOCKWASHER, BREAKER FASTENING	9	22	10-56543	SCREW, COIL COVER TO COIL MOUNTING BRACKET (2")	13	40
10-34222	SCREW, TELL TALE NOZZLE TO BOTTOM COWL	37	41	10-56649	SCREW, CLAMP PLATE ADJUSTING	47	42
10-34439	SCREW, COWL LATCH TO TOP COWL (3/4")	3	27	10-56682	SCREW, CONTROL LEVER FASTENING	47	36
10-34439	SCREW, HOUSING TO BLOCK (3/4")	3	12	10-56781	SCREW, MAIN BEARING CLAMPING	31	4
10-34696	SCREW, CONTROL LEVER TO CAM BRACKET (3/4")	7	23	10-57814	SCREW, STATOR TO END CAP (1-1/4")	11	9
				10-59795	SCREW, RUBBER MOUNT TO BOTTOM COWL (1/2")	35	20

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11-20110	NUT, ADAPTOR FASTENING SCREW	21	22	11-46887	NUT, CARBURETOR MOUNTING STUD	17	38
11-20166	NUT, SHEAVE SHAFT (LEFT HAND THREAD)	3	29	11-46887	NUT, CO-PILOT DISC FASTENING SCREW	49	60
11-20361	NUT, FRONT COVER STUD	3	8	11-46887	NUT, CRANKCASE FASTENING SCREW	27	11
11-20361	NUT, SECTOR GEAR TO SHIFT CONTROL SHAFT	23	12	11-46887	NUT, CYLINDER BLOCK COVER MOUNTING SCREW	29	30
11-20645	NUT, LOCK - THROTTLE ADVANCE ADJUSTING SCREW	25	27	11-46887	NUT, DRIVE SHAFT HOUSING TO POWERHEAD STUDS	43	11
11-20645	NUT, STATOR LEAD TO STOP SWITCH	37	50	11-46887	NUT, STEERING ARM BRACKET FASTENING SCREW	41	29
11-20645	NUT, THROTTLE CONTROL ADJUSTING SCREW	29	45	11-46887	NUT, TILT STOP LEVER ANCHOR SCREW	49	56
11-20696	NUT, FLYWHEEL	7	1	11-46887	NUT, TILT STOP LEVER RETAINING SCREW	47	53
11-20696	NUT, FLYWHEEL	11	1	11-46887	NUT, CABLE INSULATOR	11	17
11-21825	NUT, COIL LEAD WIRE CLIP SCREW (SPACER)	9	16	11-56325	NUT, CLAMP BRACKET SCREW	45	13
11-21923	NUT, LEAD WIRE CLAMP SCREW	9	15	11-56374	WASHER, #2 STATOR LEAD FASTENING SCREW	9	37
11-21923	NUT, TERMINAL SCREW	9	25	12-20128	WASHER, FUEL PUMP SCREW	21	11
11-21971	NUT, STOP SWITCH TO BOTTOM COWL	37	48	12-20128	WASHER, THUMB SCREW	45	4
11-21971	NUT, STOP SWITCH TO BOTTOM COWL	37	48	12-20214	WASHER, THUMB SCREW	45	4
11-21971	NUT, STOP SWITCH TO BOTTOM COWL	37	48	12-20260	WASHER, GREASE FILLER HOSE SCREW	51	11
11-24652	NUT, DRIVE SHAFT HOUSING TO POWERHEAD STUDS	43	11	12-20260	WASHER, SEALING - FLUSH SCREW	43	9
11-26419	NUT, COIL LEAD WIRE CLIP SCREW	9	20	12-20262	WASHER, GREASE VENT HOLE SCREW	51	12
11-27164	NUT, COIL COVER SCREW	13	41	12-20533	WASHER, WATER PUMP HOUSING AND COVER STUDS	53	41
11-28656	NUT, CONTROL LEVER SCREW	7	26	12-21135	WASHER, CONDENSER FASTENING SCREW	9	11
11-28656	NUT, THROTTLE LINK SCREW	11	32	12-21135	WASHER, LEAD WIRE CLAMP SCREW	9	13
11-28941	NUT, SPEED LIMITER FOLLOWER SCREW	25	16	12-21135	WASHER, TERMINAL SCREW	9	23
11-29598	NUT, CLAMP BRACKET STUD	45	10	12-22887	WASHER, CABLE PULLEY SCREW	3	15
11-30499	NUT, TILT TUBE FASTENING	45	8	12-24676	WASHER, NEUTRAL SPEED LIMITER STOP SCREW	25	19
11-34863	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUD	43	4	12-24812	WASHER, CONTROL LEVER FASTENING SCREW	47	31
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12-30971	WASHER, SPEED LIMITER FOLLOWER SCREW	25	10	13-26992	LOCKWASHER, COWL LATCH BRACKET SCREW	37	34
12-31433	WASHER, NEEDLE BEARING RETAINING	33	5	13-26992	LOCKWASHER, LATCH ANCHOR SCREW	35	12
12-31782	WASHER, CLAMP BRACKET SCREW	45	12	13-26992	LOCKWASHER, REAR MOUNT	35	29
12-34392	WASHER, CONTROL LEVER SCREW	7	25	13-26992	LOCKWASHER, REAR MOUNT ADAPTOR SCREW	35	27
12-34392	WASHER, THROTTLE LINK SCREW	11	30	13-26992	LOCKWASHER, THROTTLE CONTROL HOUSING SCREW	25	7
12-35559	WASHER, SHEAVE SHAFT RETAINER	5	40	13-26995	LOCKWASHER, COIL LEAD WIRE CLIP SCREW	9	19
12-36282	WASHER, FLYWHEEL NUT	7	2	13-26996	LOCKWASHER, IGNITION COIL TERMIAL	13	37
12-36282	WASHER, FLYWHEEL NUT	11	2	13-26996	LOCKWASHER, NYLON SPOOL SCREW	35	24
12-36554	WASHER, NYLON - WATER OUTLET TUBE (ADAPTOR PLATE)	35	2	13-26996	LOCKWASHER, REAR SHIELD SCREW	3	22
12-36554	WASHER, NYLON - WATER PUMP COVER	53	39	13-26996	LOCKWASHER, STATOR TO LEAD STOP SWITCH	37	49
12-36555	WASHER, NYLON - INTAKE TUBE SEAL	51	7	13-26996	WASHER, WAVE - CONTROL LEVER SCREW	7	24
12-37407	WASHER, CONTROL LEVER FASTENING SCREW	45	28	13-29720	WASHER, WAVE - THROTTLE LINK SCREW	11	31
12-37828	WASHER, SHIFT CONTROL SHAFT	23	5	13-29720	WASHER, WAVE - CONTROL LEVER FASTENING SCREW	47	30
12-38949	WASHER, SEALING - STOP SWITCH	37	46	13-34632	WASHER, WAVE - CONTROL LEVER FASTENING SCREW	47	38
12-38949	WASHER, SEALING-STOP SWITCH	37	46	13-34632	WASHER, WAVE - CAM TENSION	11	6
12-52864	WASHER, TILT TUBE - CLAMP TO SWIVEL BRACKET	45	5	13-35629	WASHER, WAVE - SHIFT CONTROL SHAFT	23	6
12-53380	WASHER, CUPPED - THRUST HUB	55	68	13-36206	WASHER, WAVE-STARTER PAWL	3	35
12-56077	WASHER, WEAR - CONTACT HSG. TO BEARING HSG.	11	21	13-36206	WASHER, WAVE - GEAR AND SHAFT (LOWER)	25	21
12-56681	WASHER, CONTROL LEVER FASTENING SCREW	47	37	13-39041	WASHER, WAVE - CLAMP PLATE ADJUSTING SCREW	47	44
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15-30527A1	SHIM ASSEMBLY, BALL BEARING TO GEAR HOUSING (.002-3-5-10)	53	24	17-27006	ROLL PIN, SWIVEL BRACKET CONTROL LEVER	47	32
15-30527A1	SHIM ASSEMBLY, BALL BEARING TO WATER PUMP (.002-3-5-10)	53	27	17-30535	PIN, CROSS - RATCHET TO PROPELLER SHAFT	55	55
15-30532A1	SHIM ASSEMBLY, THRUST WASHER TO HOUSING (.002-3-5-10)	55	60	17-30688	SWIVEL PIN, SWIVEL BRACKET TO SADDLE	49	57
15-31412A1	SHIM, UPPER HOUSING TO CYLINDER BLOCK (.002-3-5-10)	27	14	17-39049	PIN, SHIFT LEVER TO SHIFT CONTROL SHAFT	23	8
15-33910015	SHIM, STATOR PLATE TO UPPER END CAP (.015)	7	14	17-39076	PIN, IMPELLER DRIVE	53	34
15-48002015	SHIM, STEERING HANDLE PIVOT TO BRACKET (.015)	41	15	17-39095	PIN, ROLL-SPRING TO COWL LATCH	3	26
16-21723	STUD, CARBURETOR MOUNTING	27	5	17-55453	PIN, DOWEL - REED LOCATING	31	3
16-33526	STUD, BLOCK AND CRANKCASE TO DRIVE CHAFT HOUSING	27	4	17-55952A1	TILT LOCK PIN ASSEMBLY	45	14
16-56299	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING (2-5/16")	43	2	18-56206	COTTER PIN, REVERSE LOCK LEVER TO ROD	45	18
16-58136	STUD, WATER PUMP HOUSING TO GEAR HOUSING (2-3/4")	51	3	19-56688	WELCH PLUG, CYLINDER BLOCK	27	3
16-58138	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (3-7/16")	51	2	21-28481A1	CHECK VALVE ASSEMBLY, CRANKCASE	27	2
16-59622	STUD, CLAMP BRACKET SPACER	45	9	21-30430A2	CHECK VALVE ASSEMBLY	21	2
17-20032	PIN, DOWEL - LOCATING	51	5	22-25885	ELBOW, TELL TALE - CYLINDER BLOCK	27	8
17-20032	PIN, DOWEL - MAIN BEARING	31	3	22-31345	FITTING, GREASE - SWIVEL BRACKET	47	46
17-20032	PIN, DOWEL - MAIN BEARING	31	3	22-32802	PLUG, PIPE - CYLINDER BLOCK	27	7
17-20032	PIN, DOWEL - MAIN BEARING TO BLOCK	31	5	22-33373	ELBOW, PRESSURE HOSE TO CYL. BLOCK (90)	21	15
17-21438	PIN, DOWEL - CRANKCASE TO CYLINDER BLOCK	27	6	22-53246	ELBOW, FUEL PUMP TO CARBURETOR (45)	21	12
17-22896	PIN, RETAINER-STARTER CABLE	3	34	22-53553	ELBOW, PRESSURE HOSE TO CYL. BLOCK (45)	21	15
17-22896	PIN, ROLL - THROTTLE CONTROL LEVER TO GEAR AND SHAFT	25	25	22-54064	CONNECTOR, FUEL PUMP COVER	21	8
17-24800	PIN, ROLL - GEAR TO THROTTLE CONTROL SOCKET	25	4	22-54090	ELBOW, PUMP OUTLET	21	9
17-25319	PIN, ROLL - HANDLE TO COWL LATCH ROD	37	38	23-22981	BUSHING, NYLON - COWL LATCH ROD TO BOTTOM COWL	37	37
17-26862	PIN, BAL GEAR TO UNIVERSAL JOINT	41	20	23-26841	BUSHING, NYLON - GEAR AND SHAFT (UPPER)	25	24
17-26862	PIN, BALL GEAR TO STEERING HANDLE SHAFT	41	12	23-26856	BUSHING, NYLON - REVERSE LOCK LEVER ROD	45	16
				23-27024	SPACER, SPLINED - PROPELLER SHAFT	57	70
				23-28100	BUSHING, NYLON - STEERING HANDLE	41	10
				23-28912	BUSHING, STARTER SPRING GUIDE	3	32
				23-28919	BUSHING, NYLON-SHEAVE SHAFT SPACER	3	37
				23-30419	SLEEVE< INSULATION - GROUND LEAD	9	27
				23-30676A1	BUSHING ASSEMBLY, SHIFT SHAFT	51	16

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23-30677	BUSHING, NYLON - STEERING HANDLE TO BODY	41	6	24-53310	SPRING, CHOKE SHUTTER TO LEVER	19	4
23-30677	BUSHING, NYLON - UPPER SHIFT SHAFT	23	16	24-53456	SPRING, EXTENSION - STOP BRACKET	45	22
23-30678	BUSHING, NYLON - SHIFT CONTROL SHAFT	23	4	24-55299A1	SPRING ASSEMBLY, CARBURETOR	19	5
23-30813	SPACER, TUBE - REVERSE LOCK LEVER ROD	45	15	24-59174	SPRING, COMPRESSION- COWL LATCH	3	25
23-30868	BUSHING, NYLON - GEAR AND SHAFT TO THROTTLE CONTROL HOUSING	25	22	25-20863	"O" RING, UPPER BEARING HOUSING	27	19
23-30972	BUSHING, SPEED LIMITER FOLLOWER SCREW	25	11	25-21720	"O" RING, UPPER - DRIVE SHAFT	53	45
23-30977	SPACER, CABLE PULLEY	3	16	25-25439	"O" RING, SWIVEL BRACKET	47	48
23-31011	BUSHING, NYLON - THROTTLE CONTROL SOCKET	25	2	25-26802	"O" RING, SHIFT SHAFT BUSHING	51	17
23-31309	SPACER, CONTROL LEVER FASTENING SCREW	47	29	25-29439	"O" RING, WATER PUMP HOUSING	53	29
23-31309	SPACER, CONTROL LEVER FASTENING SCREW	47	35	25-30526	RING, RUBBER - CENTIFUGAL SLINGER (DRIVE SHAFT)	53	43
23-31792	SLEEVE, GUIDE - WATER INLET TUBE	53	44	25-30529	"O" RING, BEARING CARRIER	55	61
23-34367	COLLAR, FLYWHEEL DUST SHIELD	7	6	25-36284	"O" RING, FLYWHEEL HUB	7	3
23-35560	SPACER, SHEAVE SHAFT	5	38	25-36284	"O" RING, FLYWHEEL NUT	11	3
23-39578	SPACER, FRONT COVER STUD	3	7	25-39054	GROMMET, CHOKE SHAFT - BOTTOM COWL	35	13
23-47818	BUSHING, STEERING ARM BRACKET	41	24	25-39086	GROMMET, COWL LATCH- TOP COWL	3	4
23-47871A2	THRUST HUB ASSEMBLY, PROPELLER SHAFT	55	67	26-30530	OIL SEAL, BEARING CARRIER	55	64
23-48005	SLEEVE, UNIVERSAL JOINT	41	18	26-30696	OIL SEAL, SHIFT SHAFT BUSHING	51	18
23-49555	BUSHING, RUBBER - STEERING HANDLE	41	9	26-30900	OIL SEAL, WATER PUMP HOUSING	53	30
23-56639	SPACER, CONTROL LEVER FASTENING SCREW	47	35	26-30913	OIL SEAL, WATER PUMP COVER	53	40
23-59573	SPACER, CLAMP PLATE ADJUSTING SCREW	47	43	26-31411	OIL SEAL, CRANKCASE (LOWER)	29	43
24-28357	SPRING, TENSION - ADAPTOR SCREW	21	21	26-31411	OIL SEAL, UPPER BEARING HOUSING	27	18
24-29340A1	SPRING, STARTER REWIND	3	31	26-33613	SEAL, RUBBER - WATER INTAKE TUBE	51	6
24-30858A1	SPRING AND CONTACT ASSEMBLY	37	44	26-33613	SEAL, WATER INTAKE TUBE	53	31
24-30886	SPRING, TENSION - REVERSE LOCK LEVER	45	23	26-36556	SEAL, RUBBER - WATER OUTLET TUBE (ADAPTOR PLATE)	35	3
24-31333	SPRING, COMPRESSION - CAM FOLLOWER	55	48	26-36558	SEAL, WATER PUMP COVER	53	38
24-34731	SPRING, RING CLAMP SCREW	27	22	26-56397	OIL SEAL, CRANKCASE (LOWER)	29	43
24-39042	SPRING, NEUTRAL SPEED LIMITER FOLLOWER	25	8	26-56741	OIL SEAL, UPPER BEARING HOUSING	27	18
24-39627	SPRING, DETENT - SHIFT CONTROL LEVER	23	13	27-22023	GASKET, CARBURETOR	17	37
24-47744	SPRING, DETENT - STEERING HANDLE	41	25	27-31434	GASKET, TRANSFER PORT COVER	27	24
24-53190	SPRING, TENSION - CHOKE KNOB	19	8	27-31436	GASKET, CYLINDER BLOCK TO COVER	27	28
				27-39050	GASKET, ADAPTOR PLATE TO DRIVE SHAFT HOUSING	35	8

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27-45748	GASKET, POWERHEAD TO ADAPTOR PLATE	35	5	37-56628A1	DECAL SET	1	-
27-45748A1	GASKET SET (MOTOR OVERHAUL)	1	-	37-56628A2	DECAL SET	1	-
27-46233	GASKET, BAFFLE PLATE TO EXHAUST MANIFOLD COVER	29	33	38-31042	SERIAL PLATE	47	49
27-46233	GASKET, CYLINDER BLOCK TO BAFFLE PLATE	29	31	39-21665A12	RING, PISTON	33	9
28-20094	KEY, FLYWHEEL DRIVE . . .	7	4	40-21666	LOCK RING, PISTON PIN . .	33	8
28-20094	KEY, FLYWHEEL DRIVE . . .	11	4	43-30802	GEAR, SECTOR - SHIFT CONTROL SHAFT (HORIZONTAL)	23	10
28-56655	KEY, IMPELLER DRIVE	53	34	43-39030	GEAR, HORIZONTAL - THROTTLE CONTROL SOCKET	25	3
29-26815	BEARING, NEEDLE - CRANKPIN	33	3	43-39031	GEAR AND SHAFT, THROTTLE CONTROL . . .	25	20
29-31505	BEARING, NEEDLE - PISTON PIN	33	6	43-48577	FORWARD GEAR ASSEMBLY	55	51
30-20861	BEARING, BALL - CRANKCASE (LOWER) . .	29	42	43-48578	REVERSE GEAR ASSEMBLY . . .	55	57
30-20861	BEARING, BALL - UPPER BEARING HOUSING	27	16	43-48579	GEAR, PINION	51	20
30-21889	BEARING, BALL - FORWARD GEAR	55	50	43-53199	GEAR, SECTOR - SHIFT SHAFT	23	17
30-21889	BEARING, BALL - REVERSE GEAR	55	59	43-53205	GEAR, BALL - STEERING HANDLE SHAFT	41	11
30-33076	BEARING, BALL - DRIVE SHAFT	53	25	43-53205	GEAR, BALL - UNIVERSAL JOINT	41	19
31-22458	BEARING, ROLLER - BEARING CARRIER	55	63	43-55447	GEAR, SECTOR - SHIFT SHAFT	23	17
31-22458	BEARING, ROLLER - FORWARD GEAR	55	52	44-47851	SHAFT, PROPELLER	55	56
31-22756	BEARING, ROLLER - DRIVE SHAFT	51	4	45-39077	DRIVE SHAFT (LONG SHAFT)	53	23
31-31410	BEARING, ROLLER - UPPER BEARING HOUSING	27	17	45-39078	DRIVE SHAFT (SHORT SHAFT)	53	23
32-34293	TUBE, WATER INTAKE	53	32	46-46893A2	RESISTANT WATER PUMP KIT	1	-
32-34395A1	TUBE, TELL TALE (11")	37	39	46-46893A3	WATER PUMP HOUSING ASSEMBLY	53	28
32-39061	TUBE, WATER OUTLET (SHORT SHAFT)	43	7	47-39074	IMPELLER, WATER PUMP . .	53	35
32-39062	TUBE, WATER OUTLET (LONG SHAFT)	43	7	48-47670A1	PROPELLER ASSEMBLY (SHIPPED WITH ENGINE FROM FACTORY)	57	69
32-39485	FUEL LINE, FUEL PUMP TO ADAPTOR (NOT AS SHOWN)	21	17	48-47922A1	PROPELLER ASSEMBLY . . .	57	69
32-52742A1	HOSE, PRESSURE - CYLINDER BLOCK TO FUEL PUMP (7-1/8")	21	14	50-30594A1	STARTER SHEAVE ASSEMBLY	3	33
32-53247	FUEL LINE, FUEL PUMP TO ADAPTOR (7")	21	17	50-30823A1	STARTER CABLE ASSEMBLY	5	44
32-56341	FUEL LINE, FUEL PUMP TO CARBURETOR (5")	21	13	52-47581	RATCHET, SLIDING CLUTCH . .	55	53
33-46028	SPARK PLUG (CHAMPION - L7J)	9	32	53-22899	RING, RETAINING - SHIFT SHAFT	51	15
33-58194	SPARK PLUG (AC #V40 - FFK)	13	48	53-26406	RING, RETAINING - UPPER AND LOWER MOUNT . . .	43	16
34-31942A1	REED SET, MATCHED - MAIN BEARING	31	6	53-30523	RING, RETAINING - BALL BEARING TO DRIVE SHAFT	53	26
34-52925	REED STOP, MAIN BEARING REED VALVES	31	7	53-30899	RING, RETAINING - SHIFT SHAFT	51	15
35-33425	SCREEN, WATER INTAKE . .	51	8	53-32449	RING, RETAINING - CROSS PIN	55	54
37-52981A1	DECAL SET	1	-	53-53204	RING, RETAINING - BALL GEAR	41	13
				53-53204	RING, RETAINING - BALL GEAR	41	21

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54-24836	CLIP, #1 AND #2 STATOR LEAD	9	35	398-732	CLIP, GROUND WIRE LEAD	9	6
54-24836	CLIP, MAGNETO GROUND LEAD	29	39	421-2224	CRANKSHAFT	31	1
54-24836	CLIP, NYLOTN - COIL LEAD WIRE	9	17	532-1938A1	MAIN BEARING ASS'Y (VALVE TYPE)	31	2
54-26550	CLIP, CONTACT HOUSING AND STATOR LEADS	11	23	532-1938A6	MAIN BEARING ASS'Y (VALVE TYPE)	31	2
54-30954	CLIP, SAFETY CHAIN - TILT TUBE	45	7	608-2646A2	CONNECTING ROD ASSEMBLY	33	1
54-34449	CLIP, THROTTLE CAM BRACKET	7	20	719-3374A2	PISTON AND PISTON PIN ASSEMBLY	33	7
54-34598	CLAMP, HOLD DOWN RING	27	20	837-2756A2	CYLINDER BLOCK AND CRANKCASE ASSEMBLY	27	1
54-39788	CLAMP, STOP SWITCH LEAD - SPEED LIMITER FOLLOWER SCREW	25	14	1019-2762	COVER, CYLINDER BLOCK	27	27
54-39844	CLAMP, LEAD WIRE	9	12	1019-3944	COVER, CYLINDER BLOCK	27	27
54-39844	CLAMP, STATOR LEAD	7	15	1132-2400A1	BEARING HOUSING ASSEMBLY, UPPER	27	15
90-52325	MERC 75 PARTS LIST	1	-	1141-3971A1	BEARING HOUSING ASSEMBLY, UPPER (NOT AS SHOWN)	27	15
92-33673--1	IGNITION COIL BOND KIT	9	--	1334-3734	CARBURETOR ASSEMBLY, COMP. (KB-9A)	15	1
219-2246A4	FLYWHEEL ASSEMBLY, COMPLETE	7	5	1334-4115	CARBURETOR ASSEMBLY, COMP. (KB-12A)	15	1
239-4174A1	FLYWHEEL ASSEMBLY	11	5	1399-110A1	FLOAT ASSEMBLY	15	2
332-2854	NIPPLE, IGNITION COIL	13	46	1399-1133	COVER, FLOAT BOWL	15	9
336-3928	CAM, BREAKER	11	7	1399-1138	INLET NEEDLE, SEAT AND GASKET	15	6
336-3955A1	COIL ASSEMBLY, IGNITION HOUSING ASSEMBLY, CONTACT	11	35	1399-1716	SHAFT, THROTTLE	15	21
336-3979A1	INSULATOR, CABLE TO CONTACT HOUSING	11	10	1399-1717	GASKET AND PACKING SET	17	--
336-3981	HOLDER, CONTACT HOUSING	11	16	1399-1754	SCREEN, FILTER	15	14
336-3987	COVER ASSEMBLY, CONTACT HOUSING	11	18	1399-3251	JET, MAIN FUEL (.034) - STANDARD	15	31
336-3988A1	WICK, CAM WIPER - CONTACT HOUSING	11	19	1399-3252	JET, MAIN FUEL (.032)	15	31
336-3989	STATOR ASSEMBLY	11	15	1399-3690	COVER, STRAINER	15	16
336-3996A4	STATOR ASSEMBLY	11	8	1399-3742	SCREW, IDLE ADJUSTMENT	15	35
336-3996A7	BREAKER ASSEMBLY, CONTACT HOUSING	11	11	1399-3743	SHUTTER, THROTTLE	15	25
336-4318A3	COIL ASSEMBLY, IGNITION HOLDER, CONTACT HOUSING	11	35	1399-3744	REPAIR PARTS KIT	17	--
336-4409A1	BREAKER ASSEMBLY, CONTACT HOUSING	11	11	1399-3810	JET, MAIN FUEL (.030)	15	31
336-4429	COIL ASSEMBLY, IGNITION HOLDER, CONTACT HOUSING	11	18	1399-4188	JET, MAIN FUEL (.035) - STANDARD	15	31
398-2202	BREAKER ASSEMBLY	9	21	1399-4189	REPAIR PARTS KIT	17	--
398-2203	CONDENSER ASSEMBLY	9	8	1399-97	LEVER, THROTTLE STOP	15	20
398-2204	LEAD WIRE - TOP	9	29	1451-1788	SWIVEL BRACKET	47	47
398-2205	LEAD WIRE	9	28	1458-2328A1	CLAMP BRACKET ASSEMBLY (PORT)	45	1
398-2206	GROUND LEAD, STATOR TO TERMINAL BLOCK	9	26	1459-2329A1	CLAMP BRACKET ASSEMBLY (STARBOARD)	45	2
398-2207	FELT, CAM - BREAKER	9	5	1467-4426A1	CLAMP BRACKET ASSEMBLY (STARBOARD)	45	2
398-2208	COVER, DUST - STATOR PLATE	9	33	1468-4427A1	CLAMP BRACKET ASSEMBLY (PORT)	45	1
398-2221	STATOR PLATE AND CORE	9	1	1556-2627A2	DRIVE SHAFT HOUSING ASSEMBLY (SHORT SHAFT)	43	1
398-2230	CAM, BREAKER	7	13	1556-4030A1	DRIVE SHAFT HOUSING ASSEMBLY (SHORT SHAFT)	43	1
398-2321	CLIP, COIL RETAINING	9	3	1558-2641A1	DRIVE SHAFT HOUSING ASSEMBLY (LONG SHAFT)	43	1
398-2413	CLIP, COIL RETAINING	9	4				
398-2568A1	COIL ASSEMBLY	9	2				
398-2574A4	STATOR PLATE ASSEMBLY, COMPLETE	7	8				

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1559-2644	SADDLE	43	14				
1630-2643A30	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	51	-				
1630-2643A30	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	55	-				
1630-2643A31	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	51	-				
1630-2643A31	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	55	-				
1630-2643A32	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	51	-				
1630-2643A32	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	55	-				
1630-2643A33	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	51	-				
1630-2643A33	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	55	-				
1630-2643A9	GEAR HOUSING ASSEMBLY	51	1				
1630-2643A9	GEAR HOUSING ASSEMBLY-SEE PAGE 26 FOR BREAKDOWN	55	1				
1630-4407A1	GEAR HOUSING ASSEMBLY	51	1				
1630-4407A1	GEAR HOUSING ASSEMBLY-SEE PAGE 26 FOR BREAKDOWN	55	1				
1630-4407A4	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	51	-				
1630-4407A4	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	55	-				
1630-4407A5	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	51	-				
1630-4407A5	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	55	-				
2123-3668	COWL, TOP	3	1				
2124-2626	COWL, BOTTOM	35	9				
2124-3995	COWL, BOTTOM	35	9				
2124-4416A2	COWL, BOTTOM	35	9				
2128-2667A8	COVER ASSEMBLY, FRONT	3	5				
2128-2667A9	COVER ASSEMBLY, FRONT	3	5				