



PARTS CATALOG

MERC 800

SERIAL NUMBER

800 (6 CYL.) 1398630 THRU 1566239

TABLE OF CONTENTS:

BOTTOM COWL ASSEMBLY	44
CARBURETOR ASSEMBLY	30
CARBURETOR LINKAGE AND CHOKE SOLENOID	26
CLAMP AND SWIVEL BRACKET ASSEMBLY	48
COWLING AND FRONT COVER	8
CRANKSHAFT, PISTONS AND CONNECTING RODS	42
CYLINDER BLOCK AND CRANKCASE ASSEMBLY	38
DISTRIBUTOR ADAPTOR AND PILOT ASSEMBLY	12
DISTRIBUTOR ASSEMBLY, COMPLETE	18
DISTRIBUTOR VERTICAL LINKAGE AND IGNITION COILS	14
DRIVE SHAFT HOUSING ASSEMBLY	52
FLYWHEEL ASSEMBLY AND STATOR	10
FUEL PUMP AND FUEL LINES	34
GEAR HOUSING ASSEMBLY, COMPLETE	60
GEAR HOUSING ASSEMBLY, COMPLETE (CONT)	56
PARTS INDEX	64
STARTER MOTOR, STARTER SOLENOID, RECTIFIER AND WIRING HARNES	22
TOP COWL AND STARTER ASSEMBLY	2

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

AR = As Required

NSS = Not Sold Separate

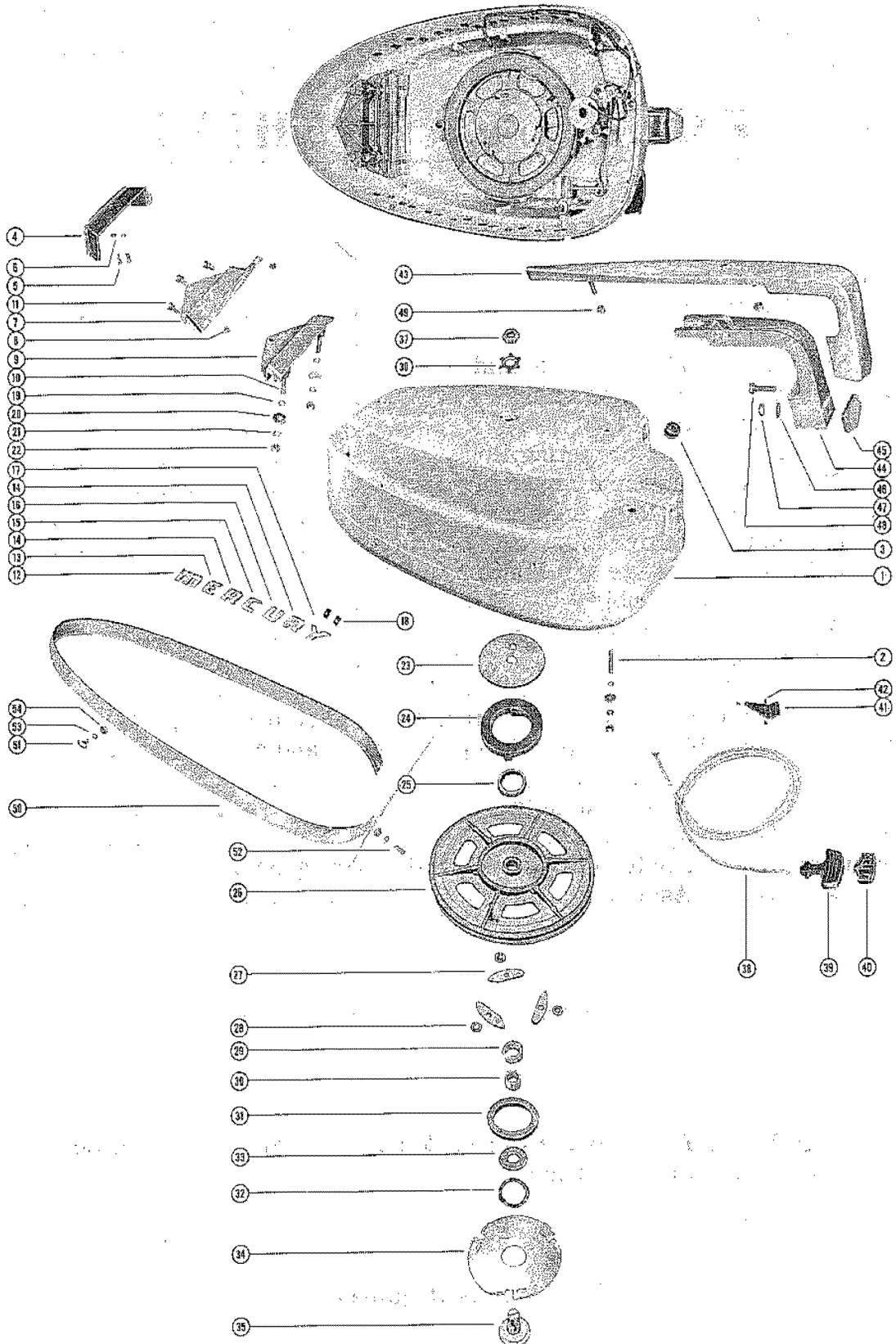
OPT = Optional

NS = Not Shown

THESE PARTS BOOKS/FICHE CARD ARE COPYRIGHTED AND MAY NOT BE DISTRIBUTED OR REPRODUCED IN ANY OTHER FORMAT BY ANYONE OTHER THAN MERCURY MARINE WITHOUT THE PRIOR WRITTEN CONSENT OF MERCURY MARINE.

THIS PAGE INTENTIONALLY LEFT BLANK

TOP COWL AND STARTER ASSEMBLY

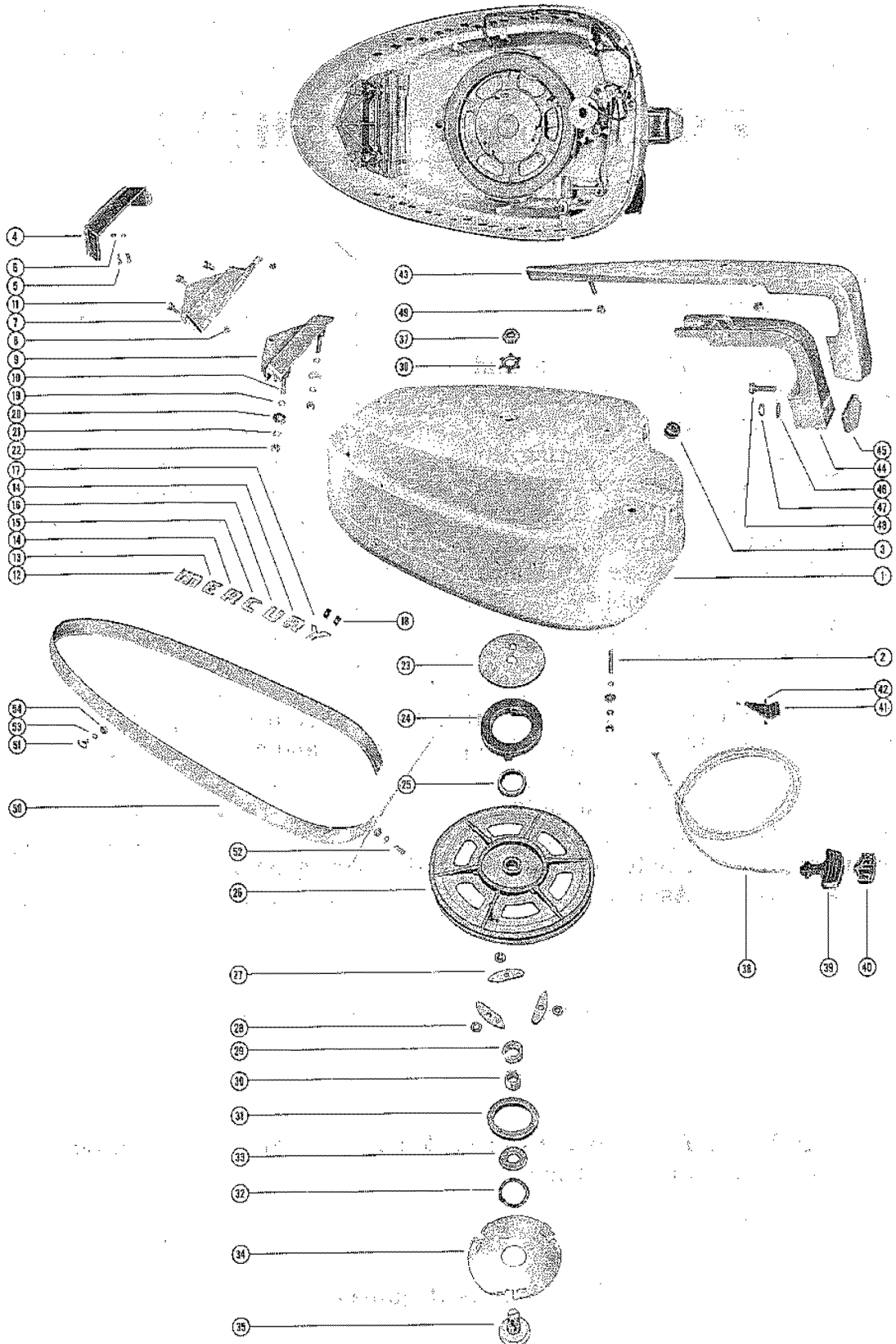


TOP COWL AND STARTER ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	182-1809A2		1,	TOP COWL ASSEMBLY USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
2	16-20353		2,	STUD, FRONT - TOP COWL TO CRANKCASE USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
3	25-20116		1,	GROMMET, CHOKE KNOB USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
1	182-1895A2		1,1	TOP COWL ASSEMBLY STARTED WITH SERIAL 1402844 ON MERC 800E AND WITH SERIAL 1404354 ON MERC 800EL.
2	16-20353		2,2	STUD, FRONT - TOP COWL TO CRANKCASE STARTED WITH SERIAL 1402844 ON MERC 800E AND WITH SERIAL 1404354 ON MERC 800EL.
3	25-20116		1,1	GROMMET, CHOKE KNOB STARTED WITH SERIAL 1402844 ON MERC 800E AND WITH SERIAL 1404354 ON MERC 800EL.
-	37-46023A1		1,1	DECAL, TOP COWL - STARBOARD SIDE STARTED WITH SERIAL 1402844 ON MERC 800E AND WITH SERIAL 1404354 ON MERC 800EL.
-	37-46023A1		1,1	DECAL, TOP COWL-PORT SIDE STARTED WITH SERIAL 1402844 ON MERC 800E AND WITH SERIAL 1404354 ON MERC 800EL.
4	31476		1,1	REVEAL, AIR INTAKE
5	10-37370		2,2	SCREW, REVEAL TO TOP COWL
6	13-26996		2,2	LOCKWASHER, REVEAL TO TOP COWL FASTENING SCREW
7	31475		1,1	SCREEN, VENT - TOP COWL
8	10-26668		2,2	SCREW, VENT SCREEN TO TOP COWL
9	29981A1		1,1	PLATE ASSEMBLY - COWL MOUNTING
10	16-20353		2,2	STUD, REAR - TOP COWL TO COVER
11	10-29282		3,	SCREW, PLATE ASSEMBLY TO TOP COWL
	10-28668		,3	SCREW, PLATE ASSEMBLY TO TOP COWL
-	37-46023A1		1,	LETTERS, SET - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
12	29939M		1,	LETTER "M" - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
13	29939-E		1,	LETTER "E" - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
14	29939-R		2,	LETTER "R" - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
15	29939-C		1,	LETTER "C" - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
16	29939-U		1,	LETTER "U" - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.

CONTINUED ON NEXT PAGE ➡

TOP COWL AND STARTER ASSEMBLY

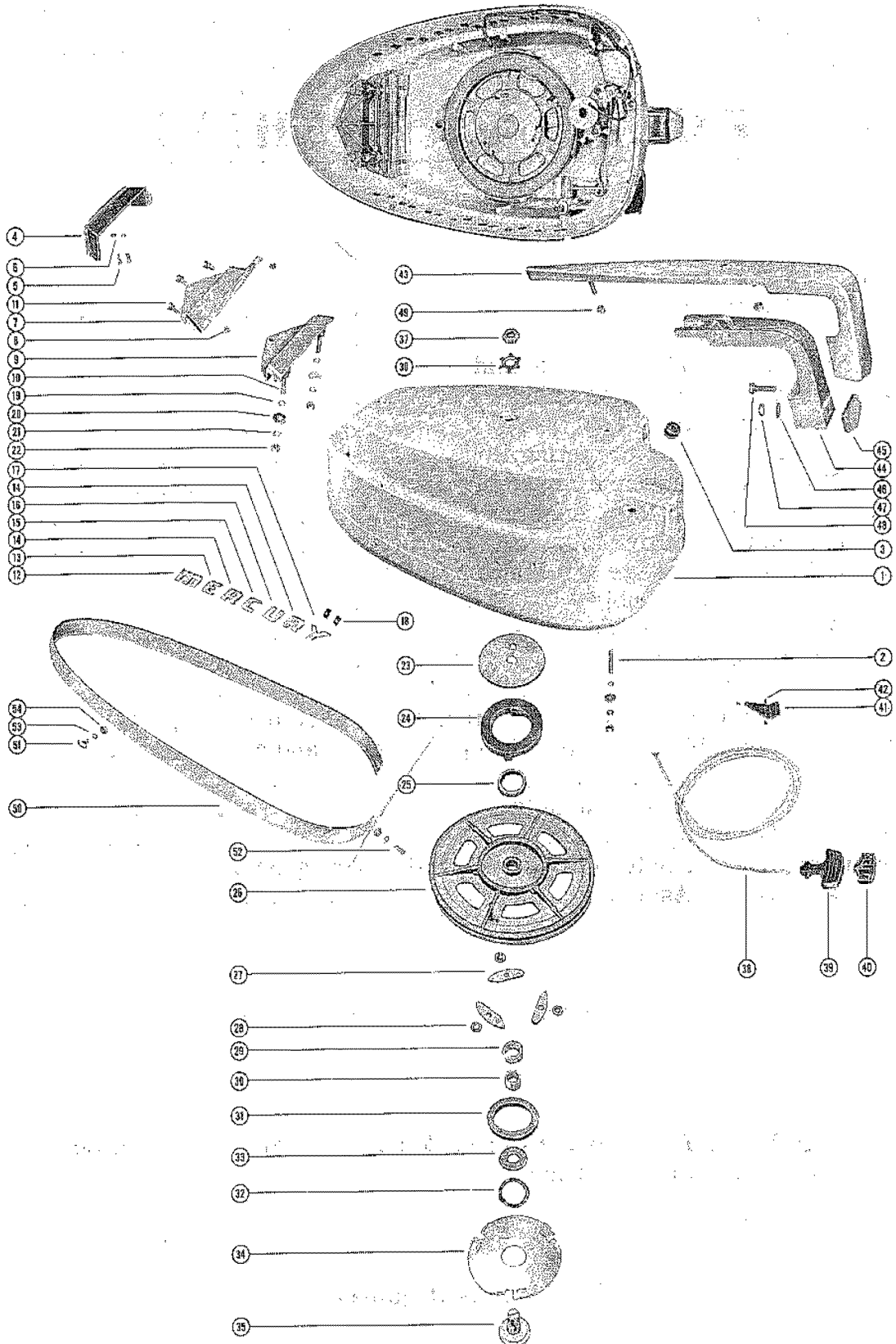


TOP COWL AND STARTER ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
17	29939-Y		1,	LETTER "Y" - STARBOARD USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
-	37-46023A1		1,	LETTERS, SET - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
12	29940M		1,	LETTER "M" - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
13	29940-E		1,	LETTER "E" - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
14	29940-R		2,	LETTER "R" - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
15	29940-C		1,	LETTER "C" - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
16	29940-U		1,	LETTER "U" - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
17	29940-Y		1,	LETTER "Y" - PORT USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
18	53-30022		28,	FASTENER, LETTER TO TOP COWL USE THRU SERIAL #1402843 ON MERC 800E AND THRU SERIAL #1404353 ON MERC 800EL.
19	12-20028		4,4	WASHER, TOP COWL STUD (1/16")
20	12-20346		4,4	WASHER, TOP COWL STUD (3/4" OD)
21	12-20583		AR,AR	WASHER, TOP COWL STUD (1/32")
22	11-20361		4,4	NUT, TOP COWL FASTENING
23	30755		1,1	RETAINER, STARTER SPRING
24	24-30753		1,1	SPRING, STARTER REWING
25	23-30754		1,1	BUSHING, SPRING GUIDE
26	50-30749		1,1	SHEAVE ASSEMBLY
27	20162		3,3	PAWL, STARTER
28	13-29402		3,3	WASHER, WAVE - STARTER PAWL
29	23-30752		1,1	BUSHING, NYLON - SHEAVE SHAFT SPACER
30	23-30759		1,1	SPACER, SHEAVE SHAFT
31	12-26180		1,1	WASHER, SHEAVE SHAFT TO STARTER SHEAVE
32	13-20160		1,1	WASHER, WAVE - WASHER TENSION
33	12-30758		1,1	WASHER, EQUALIZING RING - STARTER SHEAVE
34	30757		1,1	PLATE, RETAINER - STARTER PAWL
35	30756		1,1	SHAFT, SHEAVE
36	14-20165		1,1	TAB WASHER, SHEAVE SHAFT NUT
37	11-20166		1,1	NUT, SHEAVE SHAFT (LEFT HAND THREAD)
38	50-28985A1		1,1	STARTER CABLE ASSEMBLY
39	28747		1,1	HANDLE, STARTER CABLE
40	28748		1,1	RETAIINER, STARTER CABLE AND HANDLE
41	30045		1,1	PLATE, ROPE GUIDE
42	10-28642		3,3	SCREW, DRIVE, ROPE GUIDE PLATE TO TOP COWL
43	31463		1,1	HANDLE, CHROME - TOP COWL
44	31487		1,1	HANDLE ASSEMBLY, INSIDE - TOP COWL

CONTINUED ON NEXT PAGE ➡

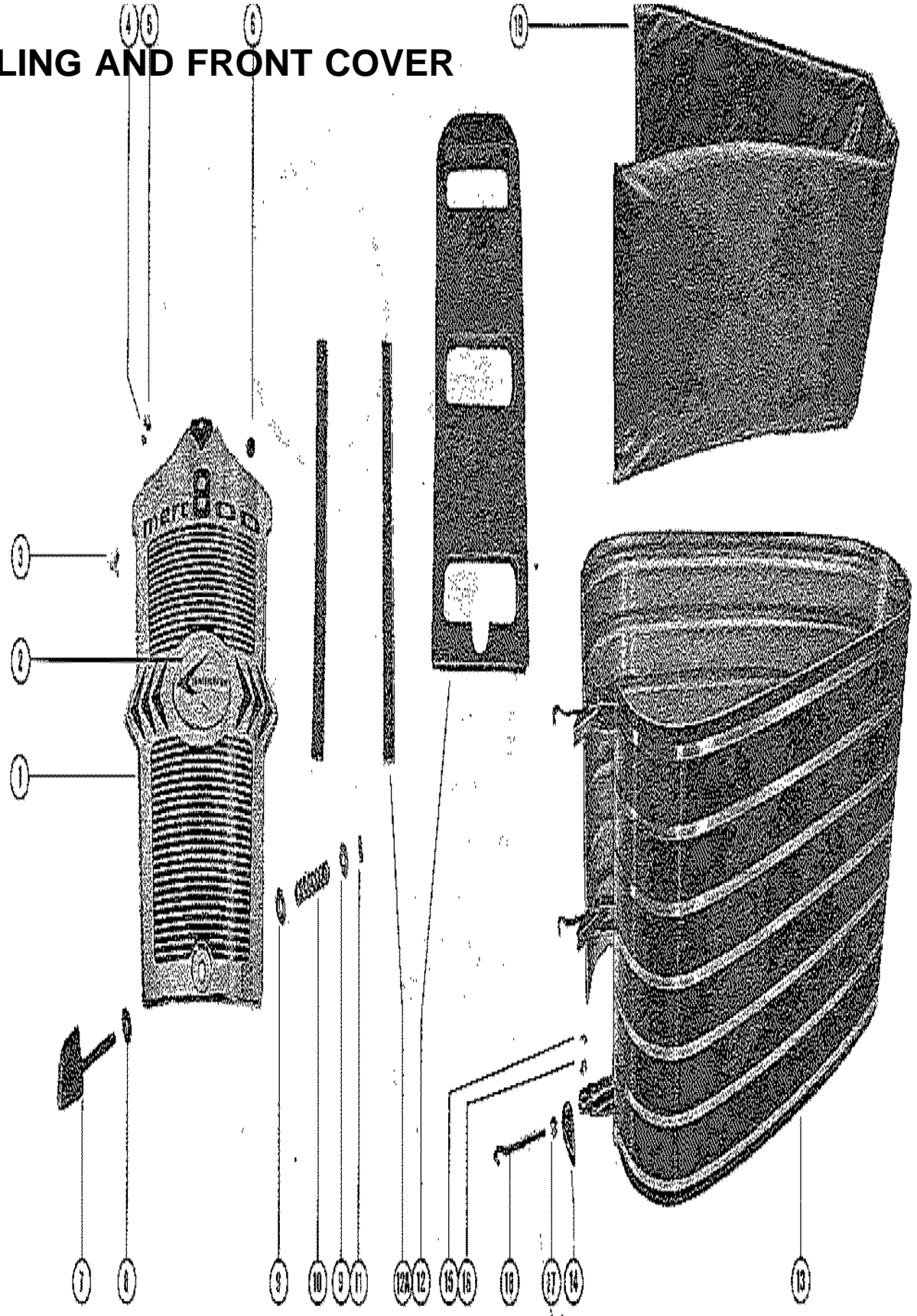
TOP COWL AND STARTER ASSEMBLY



TOP COWL AND STARTER ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
45	30896		1,1	PAD, BUMPER - TOP COWL HANDLE
46	12-29245		1,1	WASHER, CHROME HANDLE TO INSIDE HANDLE STUD
47	11-35045		1,1	NUT, CHROME HANDLE TO INSIDE HANDLE FASTENING
48	10-29199		1,1	SCREW, FRONT - HANDLE TO TOP COWL (1")
49	11-35045		2,2	NUT, HANDLE TO TOP COWL STUD
50	29980A1		1,1	TRIM MOULDING ASSEMBLY - TOP COWL
51	10-29226		2,2	SCREW, DECORATIVE - MOULDING TO TOP COWL
52	10-29227		2,2	SCREW, BRASS - MOULDING TO TOP COWL
53	13-26995		4,4	LOCKWASHER, MOULDING FASTENING SCREW
54	11-26419		4,4	NUT, MOULDING FASTENING SCREW

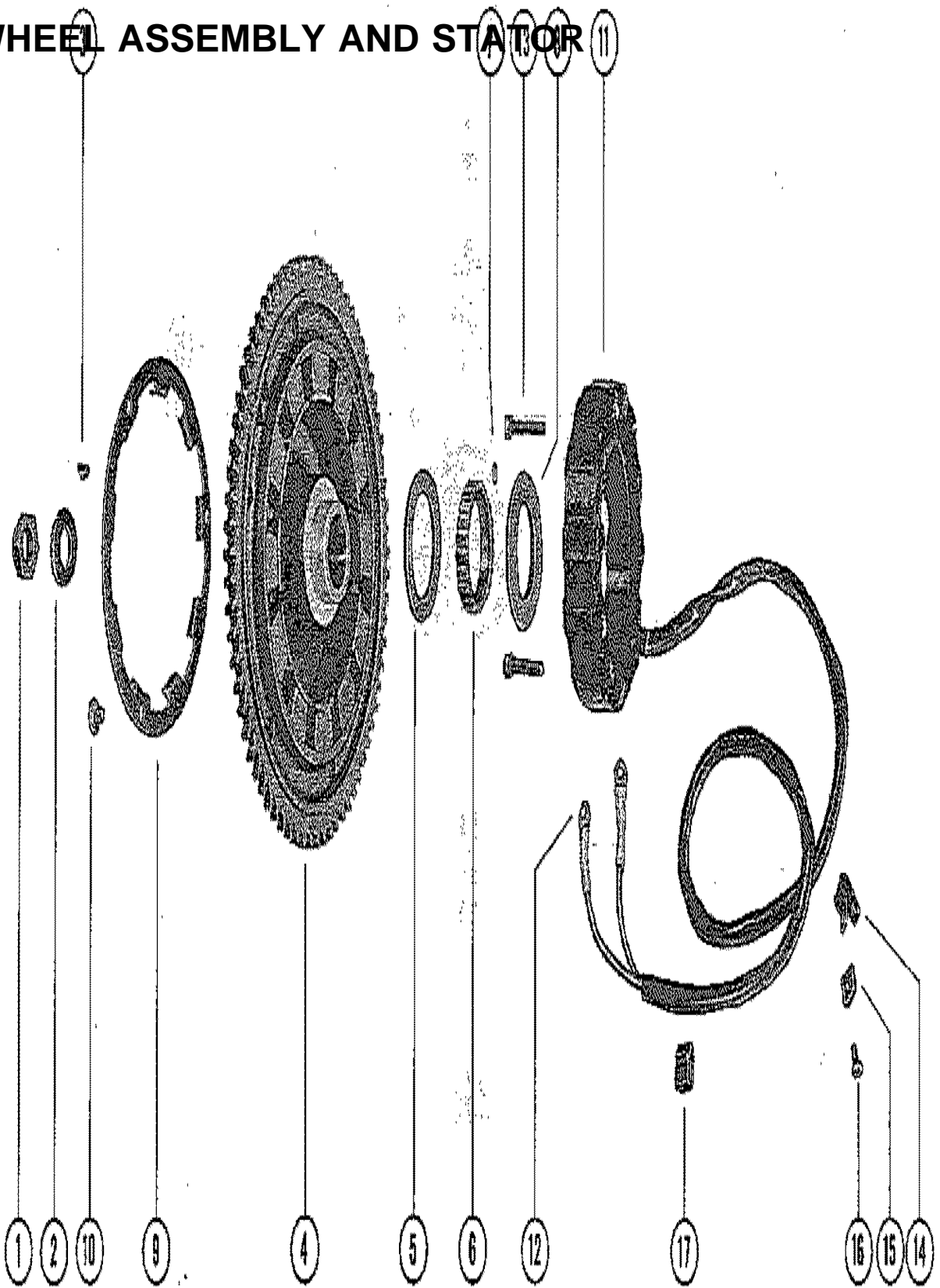
COWLING AND FRONT COVER



COWLING AND FRONT COVER

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	184-2043A3		1,1	COWL FRONT COVER ASSEMBLY
2	26183A5		1,1	EMBLEM, FRONT COVER
3	10-29226		2,2	SCREW, BRACKET TO FRONT COVER
4	13-26995		2,2	LOCKWASHER, BRACKET FASTENING SCREW
5	11-26419		2,2	NUT, BRACKET FASTENING SCREW
6	29345		2,2	BUMPER, RUBBER - FRONT COVER BRACKET
7	30769		1,1	KNOB, COWL FRONT COVER FASTENING
8	12-30771		1,1	WASHER, COVER FASTENING KNOB (RUBBER)
9	12-26825		2,2	WASHER, COVER FASTENING KNOB (STEEL)
10	24-30772		1,1	SPRING, TENSION - FASTENING KNOB
11	17-29077		1,1	ROLL PIN, TENSION SPRING TO KNOB
12	30287		1,	BLANKET, SOUND ABSORBING
12A	31089		,2	STRIP, RUBBER - COWL FRONT COVER
13	2120-2509A5		1,1	WRAP AROUDN COWL ASSEMBLY
14	46785A1		3,3	HANDLE, COWL LATCH
15	53-21058		6,6	"E" RING, COWL LATCH HINGE PIN
16	17-21057		6,6	PIN, HINGE - COWL LATCH HANDLE
17	46785A1		3,3	SWIVEL, COWL LATCH
18	30413		3,3	HOOK, COWL LATCH FASTENING
19	30021		1,1	BLANKET, SOUND ABSORBING - WRAP AROUND COWL
-	92-25234--1		1,1	GLUE, ADHESIVE - BLANKET FASTENINIG
-	92-27109--1		1,1	ADHESIVE COMPOUND (3 1/2 OUNCE KIT) EMBLEM FASTENING

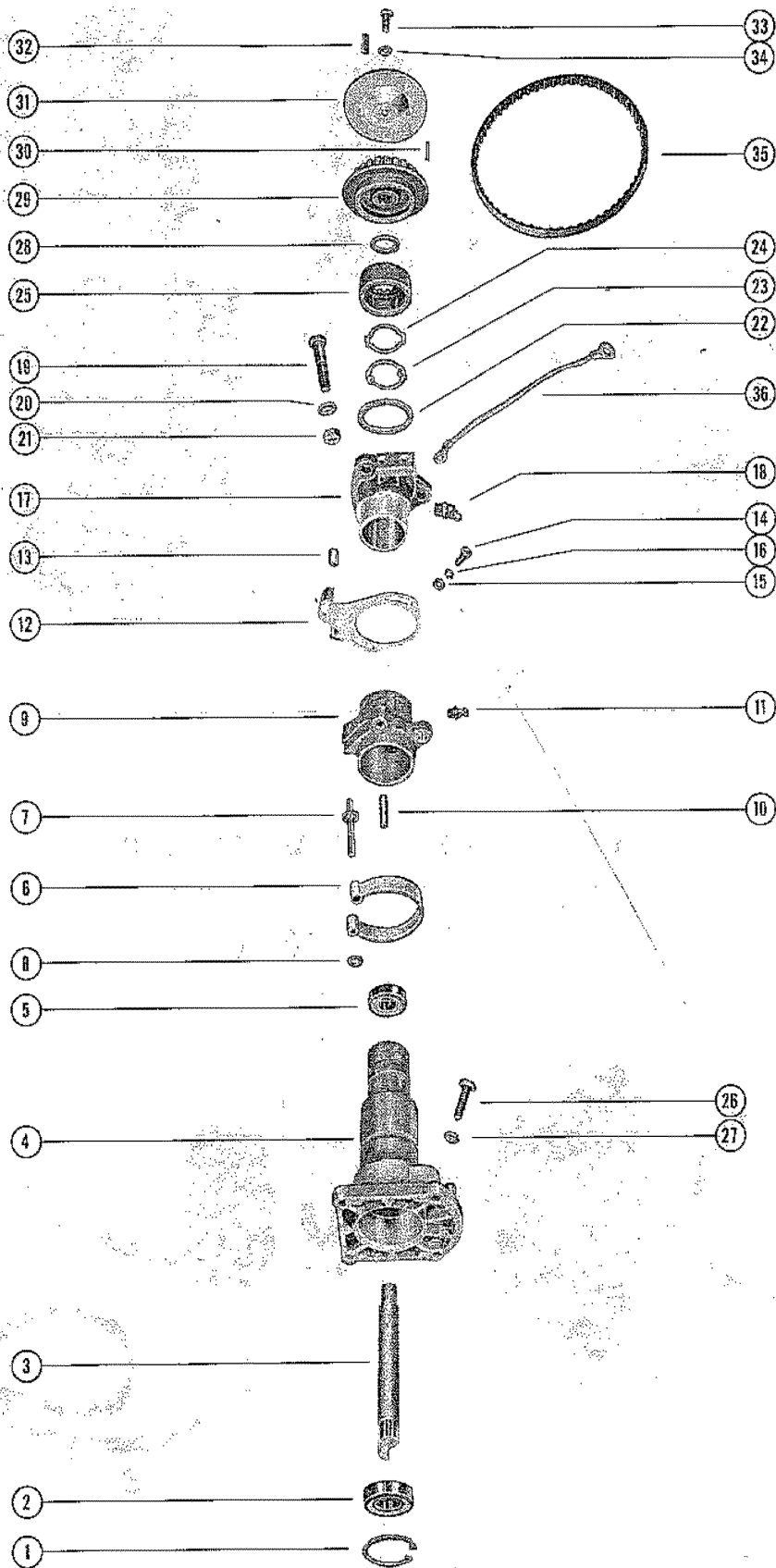
FLYWHEEL ASSEMBLY AND STATOR



FLYWHEEL ASSEMBLY AND STATOR

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	11-22339		1,1	NUT, FLYWHEEL
2	12-26617		1,1	WASHER, FLYWHEEL NUT
3	28-45554		1,1	KEY, FLYWHEEL DRIVE
4	213-1683A4		1,1	FLYWHEEL ASSEMBLY
5	29788		1,1	FLANGE, FLYWHEEL PULLEY
6	30306		1,1	PULLEY, FLYWHEEL
7	17-26618		1,1	PIN, DOWEL - PULLEY TO FLYWHEEL
8	29787		1,1	HUB, FLYWHEEL PULLEY
9	50-30745		1,1	RATCHET, FLYWHEEL
10	10-29238		3,3	SCREW, RATCHET TO FLYWHEEL WHERE NO LOCKWASHER IS INCLUDED WITH 10-31208 SCREW, USE 13-26992 LOCKWASHER
11	398-2035		1,1	STATOR, ALTERNATOR
12	30050		2,2	TERMINAL, STATOR LEAD WIRE
13	10-29283		4,4	SCREW, STATOR TO UPPER END CAP
14	54-24836		1,1	CLIP, STATOR LEAD TO EXHAUST COVER
15	22789		1,1	"D" WASHER, CLIP FASTENING SCREW
16	10-69014		1,1	SCREW, STATOR LEAD CLIP FASTENING
17	54-22783		3,3	"S" CLIP, STATOR LEAD TO BOTTOM COWL

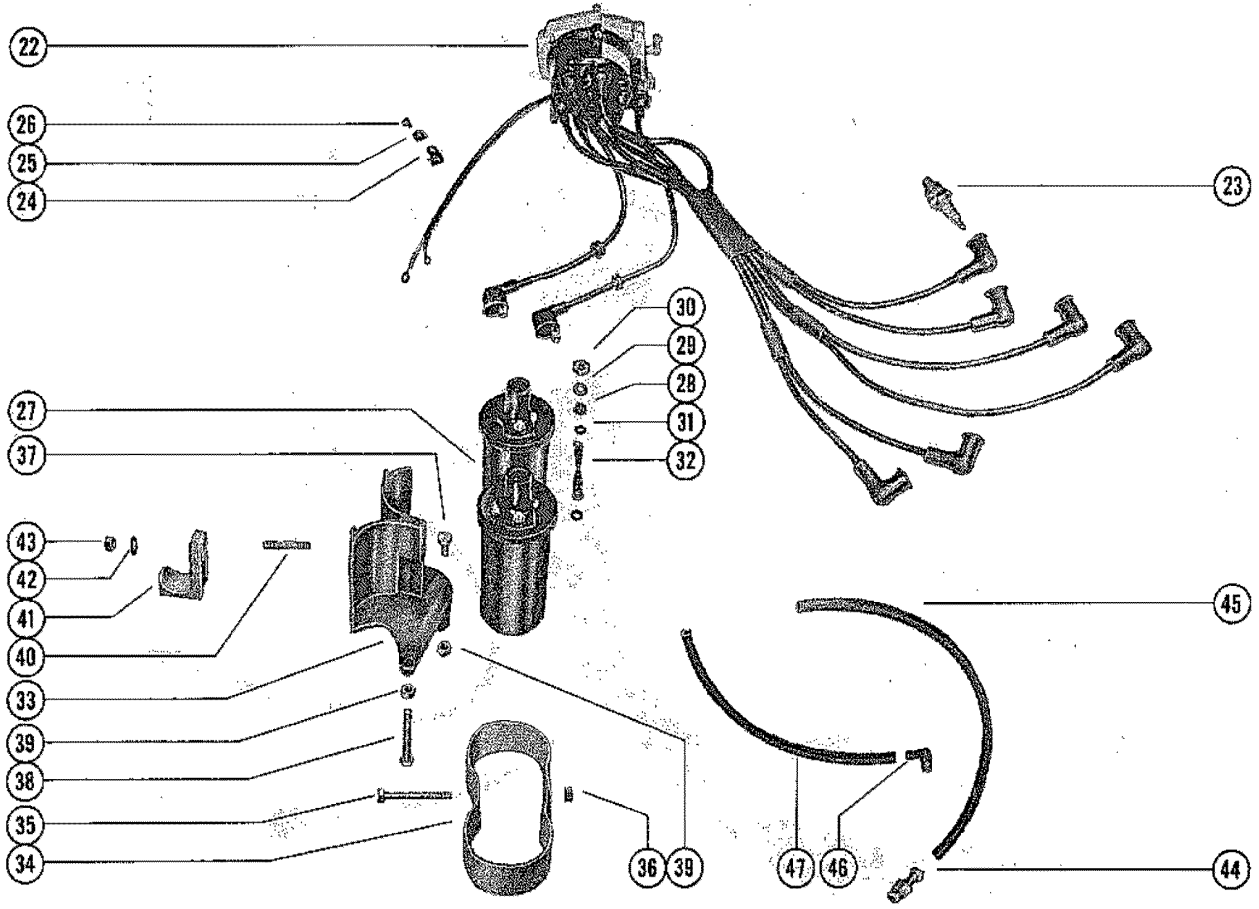
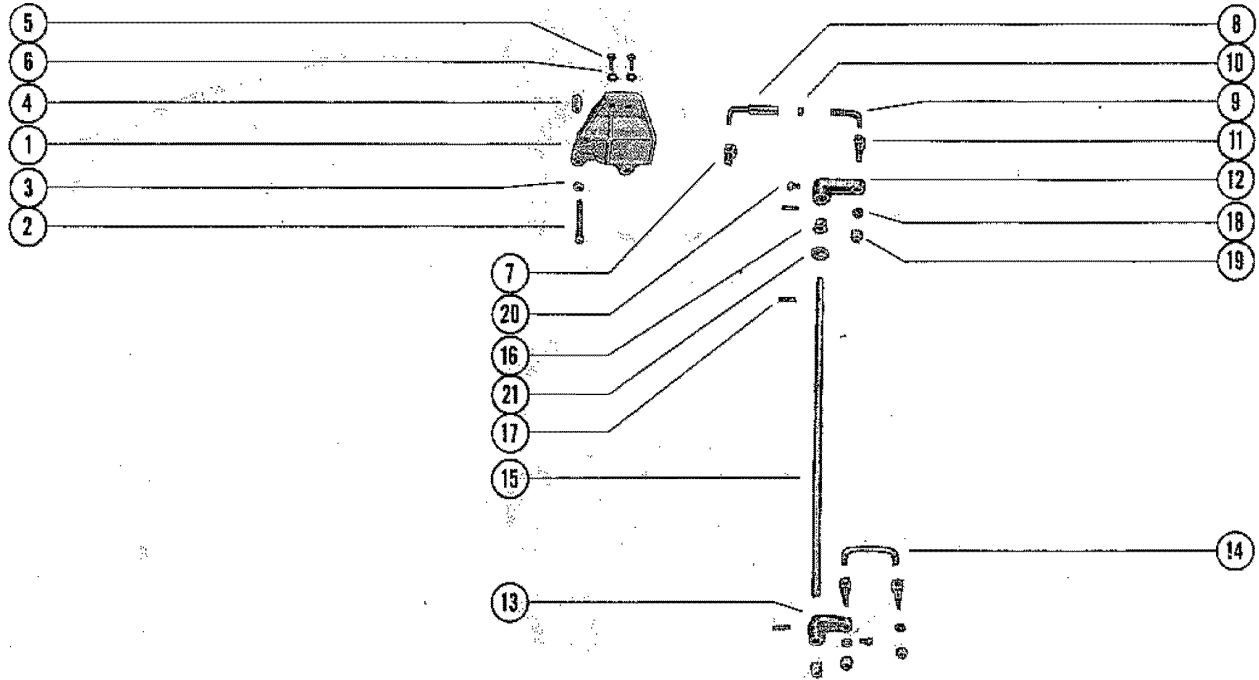
DISTRIBUTOR ADAPTOR AND PILOT ASSEMBLY



DISTRIBUTOR ADAPTOR AND PILOT ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	53-26406		1,1	RING, SNAP - BALL BEARING RETAINING
2	30-26379		1,1	BEARING, BALL - DRIVE SHAFT
3	45-30573		1,1	DRIVE SHAFT, DISTRIBUTOR
4	45960A1		1,1	PILOT ASSEMBLY
5	30-20066		1,1	BEARING, BALL - DISTRIBUTOR PILOT
6	24-29275		1,1	SPRING, HORSESHOE
7	17-27962		1,1	PIN, SPRING TERMINAL
8	12-29245		1,1	WASHER, SPRING TERMINAL PIN
9	30580A1		1,1	ECONOMIZER COLLAR AND PIN ASSEMBLY
10	17-27961		1,1	PIN, SPRING RETAINER
11	22-25094		1,1	FITTING, GREASE - ECONOMIZER COLLAR
12	30926A1		1,1	THROTTLE ACTUATOR ASSEMBLY
13	23-26602		1,1	BUSHING, NYLON - THROTTLE ACTUATOR
14	10-69022		2,2	SCREW, THROTTLE ACTUATOR TO SECTOR GEAR
15	12-20128		2,2	WASHER, THROTTLE ACTUATOR FASTENING SCREW
16	13-26996		2,2	LOCKWASHER, THROTTLE ACTUATOR FASTENING SCREW
17	30645		1,1	ADAPTOR, DISTRIBUTOR
18	22-25094		1,1	FITTING, GREASE - ADAPTOR
19	10-78841		3,3	SCREW, ADAPTOR AND PILOT TO CRANKCASE FLANGE
20	12-20084		3,3	WASHER, ADAPTOR AND PILOT FASTENING SCREW
21	11-22053		3,3	NUT, ADAPTOR AND PILOT FASTENING SCREW
22	12-27939		1,1	WASHER, THRUST - DISTRIBUTOR PILOT
23	14-27960		1,1	TAB WASHER, CAP LOCKING
24	13-27959		1,1	WASHER, WAVE - TAB WASHER TENSION
25	27955		1,1	CAP, ADAPTOR AND PILOT FASTENING
26	10-28668		4,4	SCREW, ADAPTOR AND PILOT TO DISTRIBUTOR
27	13-26992		4,4	LOCKWASHER, ADAPTOR AND PILOT TO DIST. SCREW
28	23-29909		1,1	SPACER, DRIVEN PULLEY
29	29906A1		1,1	DRIVEN PULLEY ASSEMBLY
30	17-29908		1,1	PIN, DRIVEN PULLEY
31	29907		1,1	FLANGE, DRIVEN PULLEY
32	28-29910		1,1	KEY, MAGNETO DRIVING
33	10-41506		1,1	SCREW, PULLEY CLAMPING
34	13-26996		1,1	LOCKWASHER, PULLEY CLAMPING SCREW
35	20140		1,1	BELT, TIMING
36	30109		1,1	GROUND STRAP ASSEMBLY, ADAPTOR TO CRANKCASE

DISTRIBUTOR VERTICAL LINKAGE AND IGNITION COILS

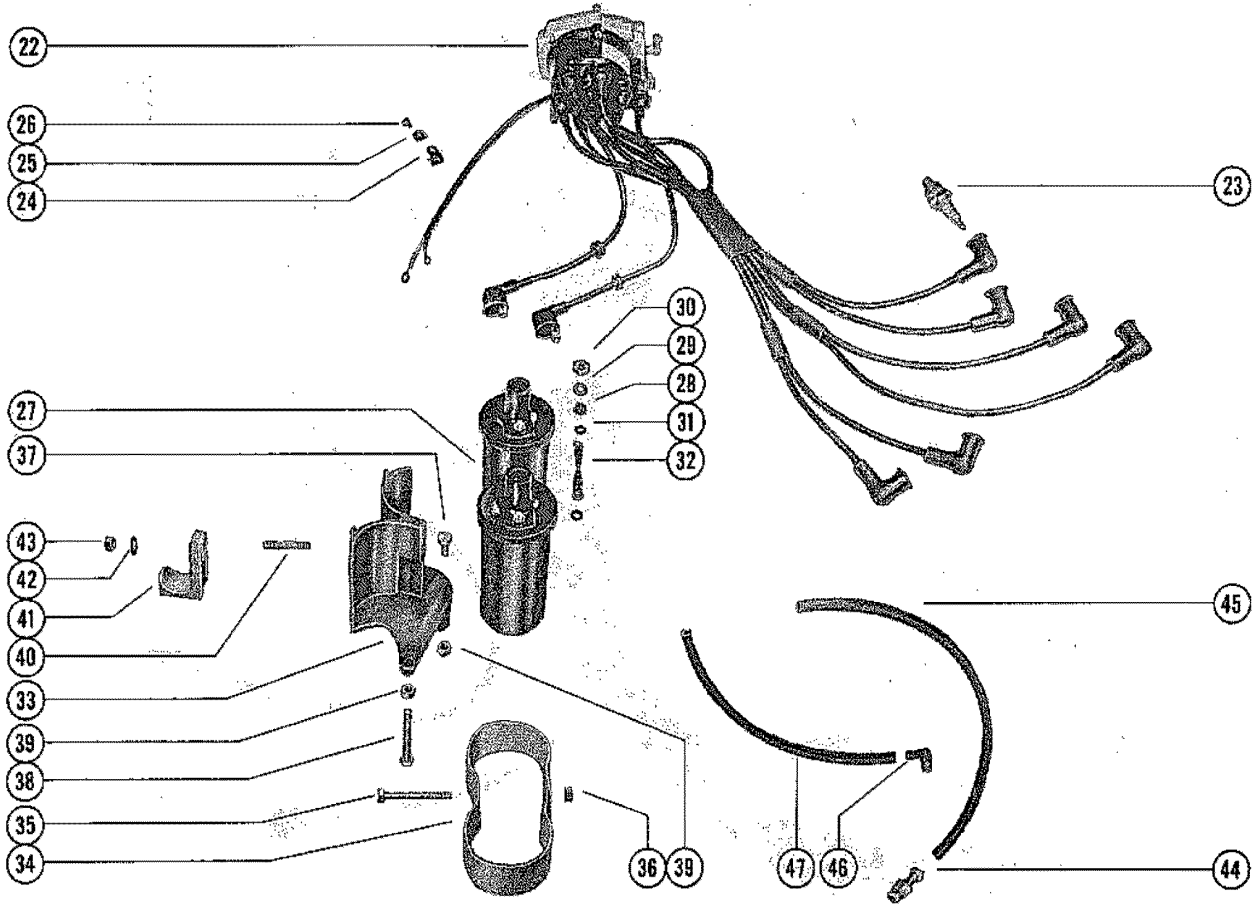
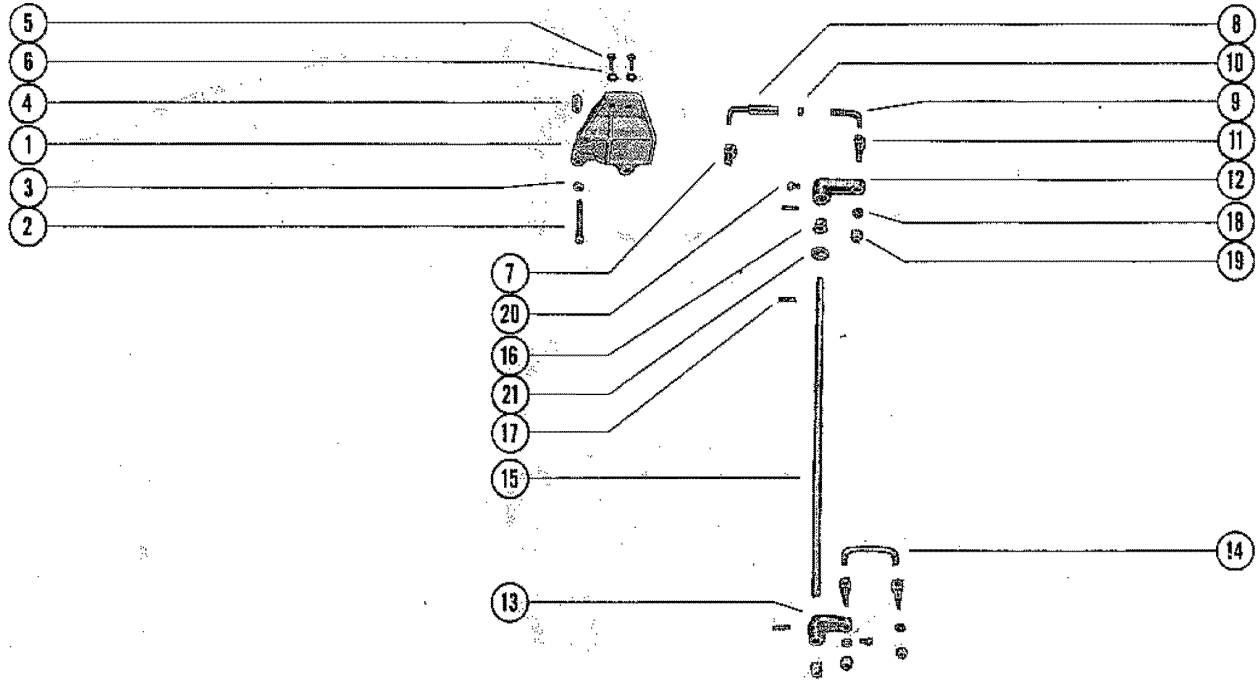


DISTRIBUTOR VERTICAL LINKAGE AND IGNITION COILS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	30585		1,1	BRACKET, STOP
2	10-24228		3,3	SCREW, STOP BRACKET ADJUSTING
3	11-20890		3,3	NUT, STOP BRACKET ADJUSTING SCREW
4	26852		3,3	CAP, NYLON - ADJUSTING SCREW
5	10-28636		2,2	SCREW, STOP BRACKET TO DISTRIBUTOR ADAPTOR
6	12-20533		2,2	WASHER, STOP BRACKET FASTENING SCREW
7	27947		1,1	SWIVEL, LINKAGE - ECONOMIZER COLLAR
8	25996A1		1,1	SWIVEL AND LINK ROD ASSEMBLY
9	27949		1,1	ROD, LINK - UPPER
10	11-25168		1,1	NUT, UPPER LINK ROD ADJUSTING
11	27948		3,3	SWIVEL, UPPER AND LOWER LINK RODS
12	30582		1,1	LEVER, LINKAGE - UPPER
13	30619		1,1	LEVER, LINKAGE - LOWER
14	30623		1,1	ROD, LINK - LOWER
15	30629		1,1	SHAFT, VERTICAL
16	23-26954		2,2	BUSHING, NYLON - VERTICAL SHFT
17	17-25319		3,3	ROLL PIN, VERTICAL SHAFT AND LINKAGE LEVERS
18	12-29245		3,3	WASHER, UPPER AND LOWER SWIVEL
19	11-20361		3,3	NUT, UPPER AND LOWER SWIVEL TO LEVER AND BRACKET
20	10-25781		2,2	SCREW, SET - LINKAGE LEVER
21	12-20553		1,1	WASHER, VERTICAL SHAFT - CENTER
22	393-1282A17		1,1	DISTRIBUTOR ASSEMBLY, COMPLETE
23	33-30578		6,6	SPARK PLUG (J4J)
24	54-24836		1,1	CLIP, DISTRIBUTOR PRIMARY GROUND LEAD (1/4-6)
25	22789		1,1	"D" WASHER, GROUND LEAD CLIP SCREW
26	10-69014		1,1	SCREW, DISTRIBUTOR GROUND LEAD CLIP TO CRANKCASE
27	32193A2		2,2	COIL, IGNITION
28	13-20554		4,4	LOCKWASHER, IGNITION COIL TERMINALS
29	13-26996		4,4	LOCKWASHER, IGNITION COIL TERMINALS
30	11-68219		4,4	NUT, IGNITION COIL TERMINALS
31	25-26543		2,2	"O" RING, IGNITION COIL
32	28922		1,1	JUMPER, COIL TO COIL
33	26514		1,1	BRACKET, COIL FASTENING
34	26512		1,1	BAND, COIL BRACKET
35	10-26889		1,1	SCREW, COIL BAND TO BRACKET
36	11-20184		1,1	NUT, COIL BAND SCREW
37	10-20784		1,1	SCREW, COIL BRACKET TO BOTTOM COWL (1 1/2")
38	10-26889		1,1	SCREW, COIL BRACKET TO BOTTOM COWL (2 1/4")
39	11-20184		2,2	NUT, COIL BRACKET SCREW
40	16-20077		1,1	STUD, COIL BRACKET TO SUPPORT
41	30238		1,1	SUPPORT, EXTERNAL WIRING HARNESS
42	12-20084		1,1	WASHER, COIL BRACKET STUD

CONTINUED ON NEXT PAGE ➡

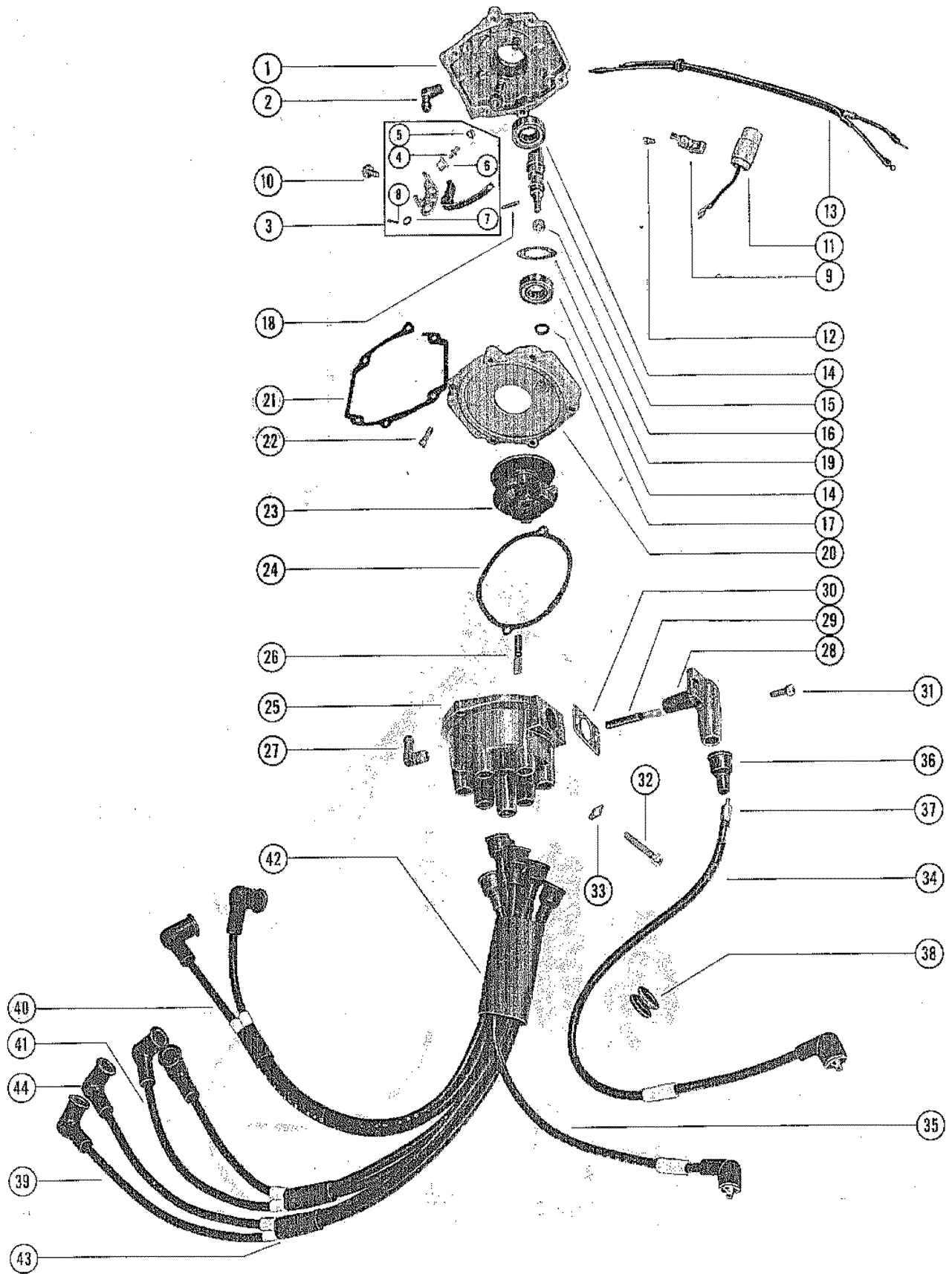
DISTRIBUTOR VERTICAL LINKAGE AND IGNITION COILS



DISTRIBUTOR VERTICAL LINKAGE AND IGNITION COILS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
43	11-25594		1,1	NUT, COIL BRACKEET STUD
44	22-29111		1,1	CONNECTOR, DISTRIBUTOR VENT TUBE
45	32-99127109		1,1	HOSE, VENT - DISTRIBUTOR TO CONNECTOR (13")
46	22-99664		1,1	ELBOW, DISTRIBUTOR VENT TUBE
47	32-99127109		1,1	HOSE, VENT - DISTRIBUTOR TO ELBOW (16")

DISTRIBUTOR ASSEMBLY, COMPLETE

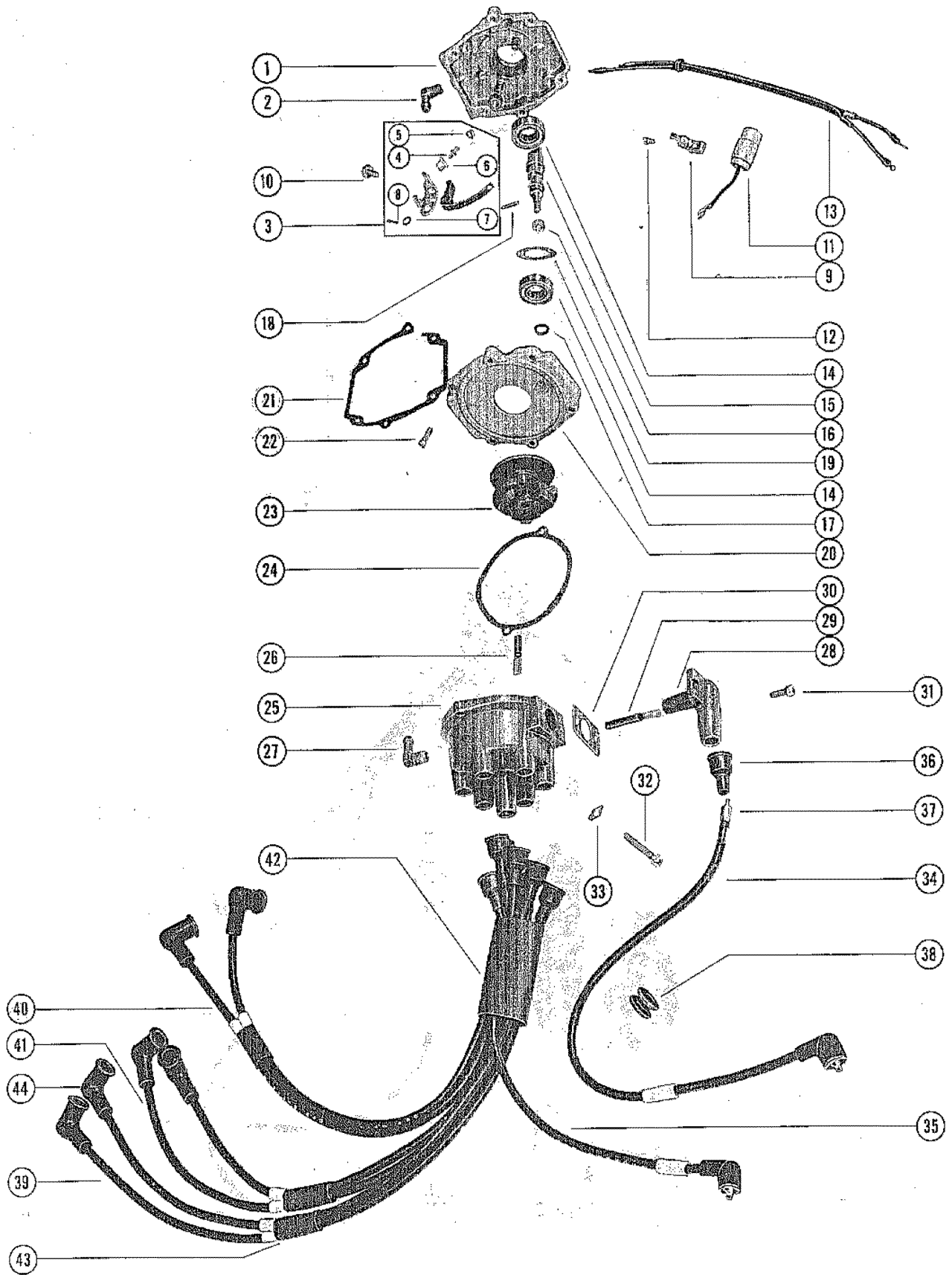


DISTRIBUTOR ASSEMBLY, COMPLETE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	393-1282A17		1,1	DISTRIBUTOR ASSEMBLY, COMPLETE
1	393-1282		1,1	HOUSING, PRIMARY
2	22-25885A1		1,1	ELBOW ASSEMBLY, VENT HOSE - PRIMARY HOUSING
3	393-1504A10		2,2	BREAKER ASSEMBLY, COMPLETE
4	16-29230		2,2	STUD, PRIMARY LEAD AND TENSION SPRING
5	11-29236		2,2	NUT, PRIMARY LEAD FASTENING
6	393-1586		2,2	GROMMET, PLASTIC - BREAKER ASSEMBLY
7	12-26439		2,2	WASHER, BREAKER PIVOT PIN
8	18-26953		2,2	COTTER PIN, BREAKER TO PIVOT PIN
9	393-1287A2		2,2	CAM WOCK AND HOLDER ASSEMBLY
10	10-20597		2,2	SCREW, BREAKER HOLDER TO HOUSING
11	393-1283		2,2	CONDENSER
12	10-29434		2,2	SCREW, CONDENSER TO HOUSING
13	393-1656		1,1	WIRE, PRIMARY GROUND
14	30-26379		2,2	BEARING, BALL - CAM SHAFT
15	393-1779A2		1,1	SHAFT ASSEMBLY - DISTRIBUTOR CAM
16	23-28933		1,1	BUSHING, DISTRIBUTOR CAM SHAFT
17	25-26543		1,1	"O" RING, CAM SHAFT
18	17-25319		1,1	PIN, ROLL - CAM SHAFT
19	13-26917		2,2	WASHER, WAVE - BALL BEARING TENSION
20	393-1278		1,1	ADAPTOR, HOUSING TO DISTRIBUTOR CAP
22	10-32651		4,4	SCREW, ADAPTOR TO HOUSING
23	393-1280		1,1	ROTOR, DISTRIBUTOR
24	27-26446		1,1	GASKET, DISTRIBUTOR CAP TO ADAPTOR
25	393-1927A9		1,1	DISTRIBUTOR CAP ASSEMBLY
26	393-1293A1		1,1	BRUSH AND SPRING ASSEMBLY
27	22-99664		1,1	ELBOW, VENT HOSE - DISTRIBUTOR CAP
28	393-F1277		1,1	SIDE INLET ASSEMBLY
29	393-1292A1		1,1	BRUSH AND SPRING ASSEMBLY
30	27-26447		1,1	GASKET, SIDE INLET TO DISTRIBUTOR CAP
31	10-29167		2,2	SCREW, SIDE INLET TO DISTRIBUTOR CAP
32	10-29158		2,2	SCREW, DISTRIBUTOR CAP TO ADAPTOR
33	14-29157		2,2	TAB WASHER, DISTRIBUTOR CAP FASTENING SCREW
34	393-1621A1		1,1	HIGH TENSION CABLE ASSEMBLY (COIL 2)
35	393-1622A1		1,1	HIGH TENSION CABLE ASSEMBLY (COIL 1)
36	393-1275		2,2	SLEEVE, TERMINAL END COVER
37	20121		2,2	CONNECTOR, HIGH TENSION CABLE (CAP END)
38	25-26547		2,2	GROMMET, HIGH TENSION CABLE
39	23564A4		3,3	SPARK PLUG LEAD ASSEMBLY (3, 4 AND 5)
40	23564A4		2,2	SPARK PLUG LEAD ASSEMBLY (2 AND 6)
41	23564A4		1,1	SPARK PLUG LEAD ASSEMBLY (1)

CONTINUED ON NEXT PAGE ➡

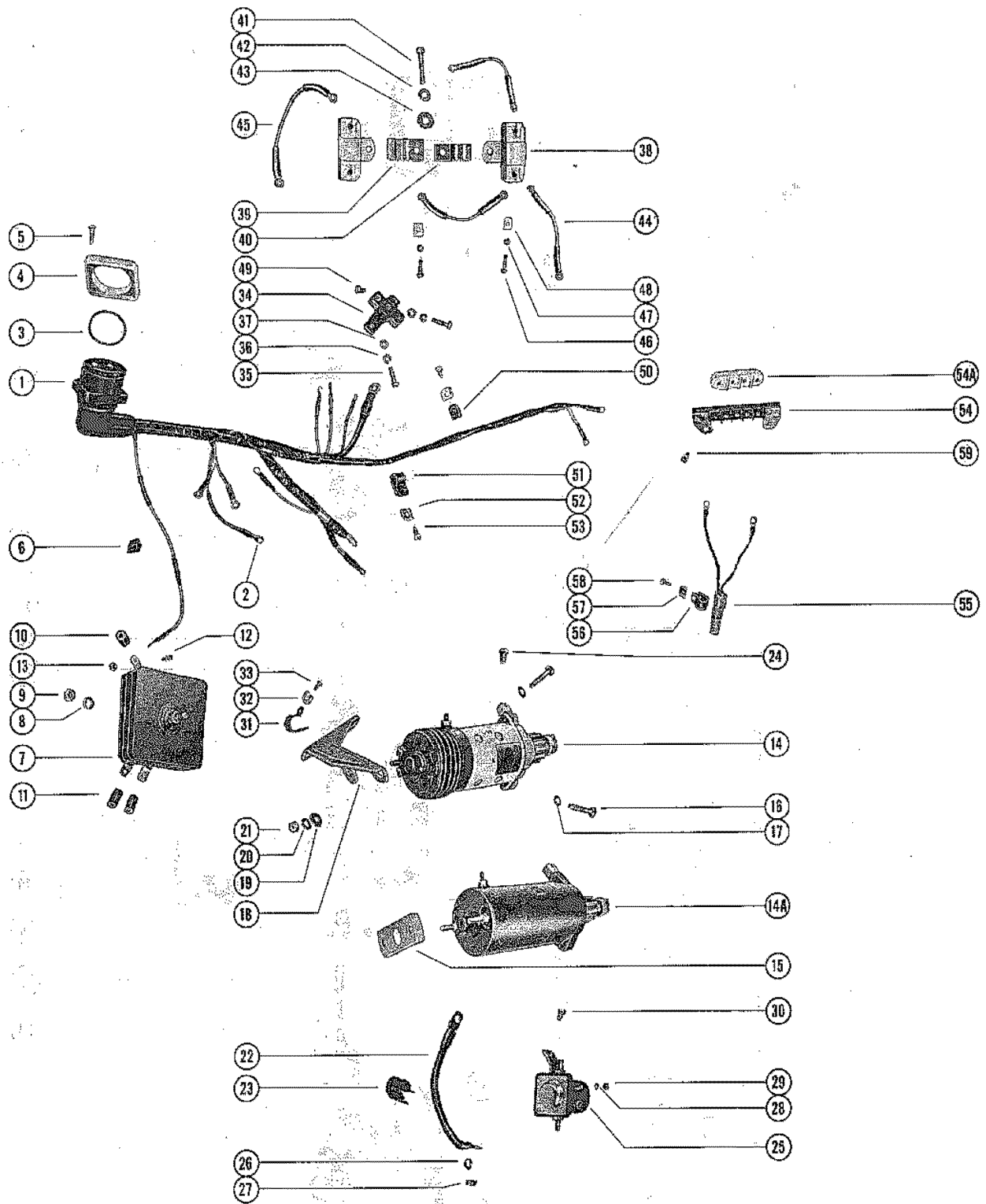
DISTRIBUTOR ASSEMBLY, COMPLETE



DISTRIBUTOR ASSEMBLY, COMPLETE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
37	20121		6,6	CONNECTOR, SPARK PLUG LEAD
36	393-1275		6,6	SLEEVE, TERMINAL END COVER
42	32-30574		1,1	SLEEVE, SPARK PLUG LEAD
43	32-46768		5,5	SLEEVE, SPARK PLUG LEAD
44	85-63709A1		6,6	PROTECTOR, SPARK PLUG LEAD

STARTER MOTOR, STARTER SOLENOID, RECTIFIER AND WIRING HARNESS

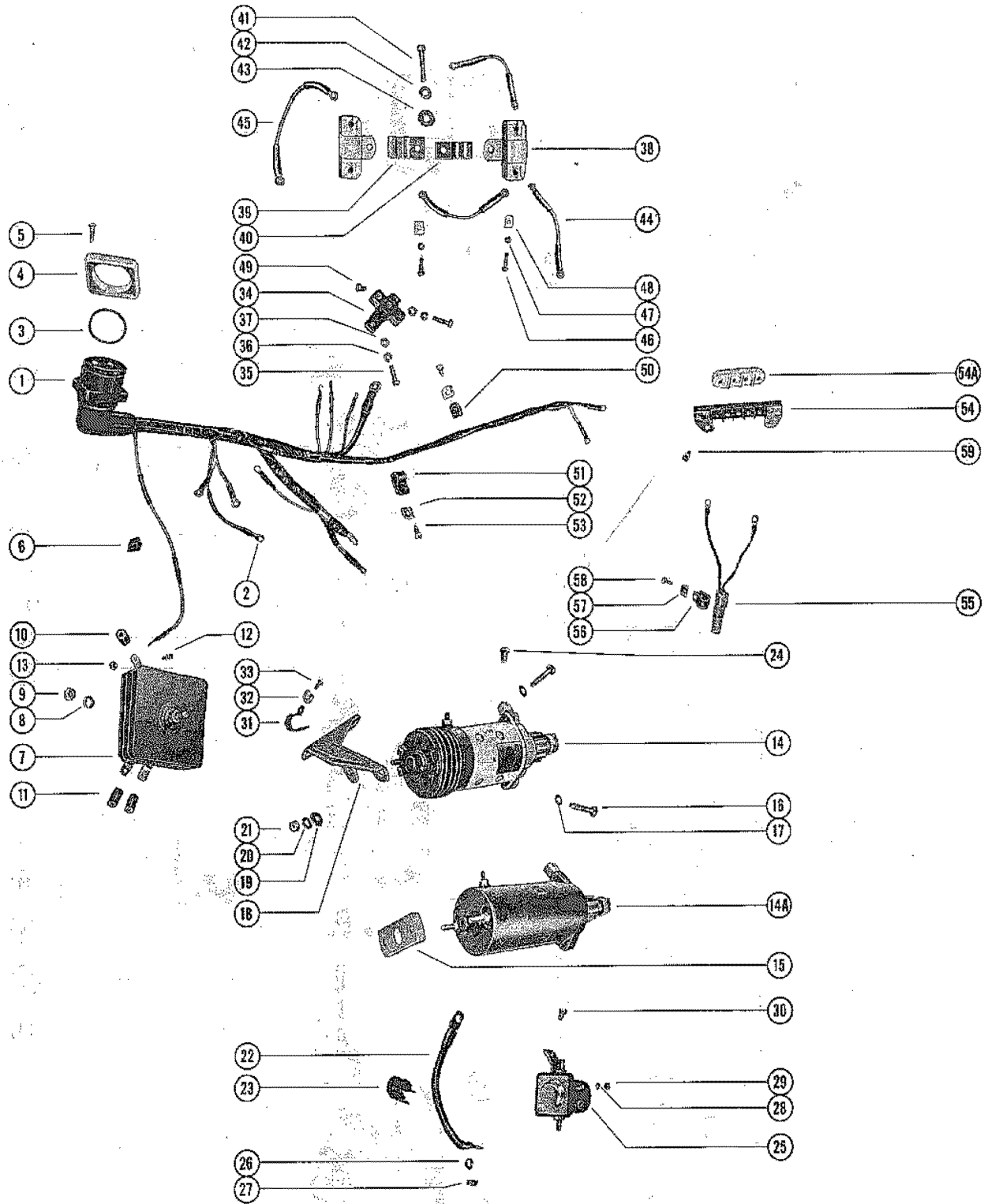


STARTER MOTOR, STARTER SOLENOID, RECTIFIER AND WIRING HARNES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	30472		1,1	WIRING HARNESS, INTERNAL
2	30050		AR,AR	TERMINAL, HARNESS AND MERCURY SWITCH LEADS
3	24-28975		1,1	SPRING, GARTER-INTERNAL WIRING HARNESS
4	26079A2		1,1	PLATE, WIRING HARNESS TO BOTTOM COWL
5	10-45893		4,4	SCREW,HARNESS PLATE FASTENING
6	54-22783		2,2	"S" CLIP, RECTIFIER HARNESS LEAD TO BOTTOM COWL
7	32177A2		1,1	RECTIFIER ASSEMBLY
8	13-26993		1,1	LOCKWASHER, RECTIFIER MOUNTING SCREW
9	11-21929		1,1	NUT, RECTIFIER MOUNTING SCREW
10	32-28052		1,1	SLEEVE, RUBBER- RECTIFIER HARNESS LEAD
11	32-28373		2,2	SLEEVE, RUBBER-RECTIFIER STATOR LEAD
12	10-35400		3,3	SCREW, HARNESS AND STATOR LEADS TO RECTIFIER
13	11-29488		3,3	NUT, HARNESS AND STATOR LEADS FASTENING SCREW
14	50-30575		1,	STARTER MOTOR ASSEMBLY(BOSCH) THE 50-30575 STARTER MOTOR (BOSCH) USED ON EARLY PRODUCTION ENGINES IS NO LONGER AVAILABE, FOR REPLACEMENT, ORDER 50-30842 STARTER MOTOR (DELCO-REMY) AND COMPONENT PARTS.
14A	50-30842		1,1	STARTER MOTOR ASSEMBLY (DELCO-REMY)
15	31057		1,1	PLATE, SPACER-STARTER MOTOR- USE ONLY WITH 50-30842 STARTER MOTOR ON EARLY PRODUCTION ENGINES
-	21098		1,	BUMPER, RUBBER-STARTER MOTOR DRIVE END PLATE USE ONLY WITH 50-30842 STARTER MOTOR ON EARLY PRODUCTION ENGINES
-	12-31364		1,	WASHER, RUBBER-STARTER MOTOR DRIVE END PLATE USE ONLY WITH 50-30842 STARTER MOTOR ON EARLY PRODUCTION ENGINES
16	10-22698		2,2	SCREW, STARTER MOTOR TO CRANKCASE FLANGE
17	13-26993		2,2	LOCKWASHER, STARTER MOTOR FASTENING SCREW
18	38747		1,1	BRACKET, SUPPORT-STARTER MOTOR
19	12-24664		1,1	WASHER, THRU BOLT-BRACKET TO STARTER MOTOR
20	13-26992		2,2	LOCKWASHER, THRU BOLT-BRACKET TO STARTER MOTOR
21	11-20890		2,2	NUT, THRU BOLT-BRACKET TO STARTER MOTOR
22	25596		1,1	CABLE,WIRE-STARTER TO STARTER SOLENOID
23	54-20534		1,1	CLAMP, LOWER CABLE-STARTER TO SOLENOID
24	10-69035		1,1	SCREW, WIRING HARNESS GROUND LEAD TO STARTER MOTOR
25	32268		1,1	SOLENOID, STARTER
26	13-26993		2,2	LOCKWASHER, SOLENOID TERMINAL (5/16)
27	11-22053		2,2	NUT, SOLENOID TERMINAL (5/16)
28	13-26996		2,2	LOCKWASHER, SOLENOID TERMINAL (#10)
29	11-68219		2,2	NUT, SOLENOID TERMINAL(#10)
30	10-29238		2,2	SCREW< SOLENOID TO STARTER MOTOR
31	54-22627		1,1	CLAMP, WIRING HARNESS TO STARTER SUPPORT BRACKET

CONTINUED ON NEXT PAGE ➡

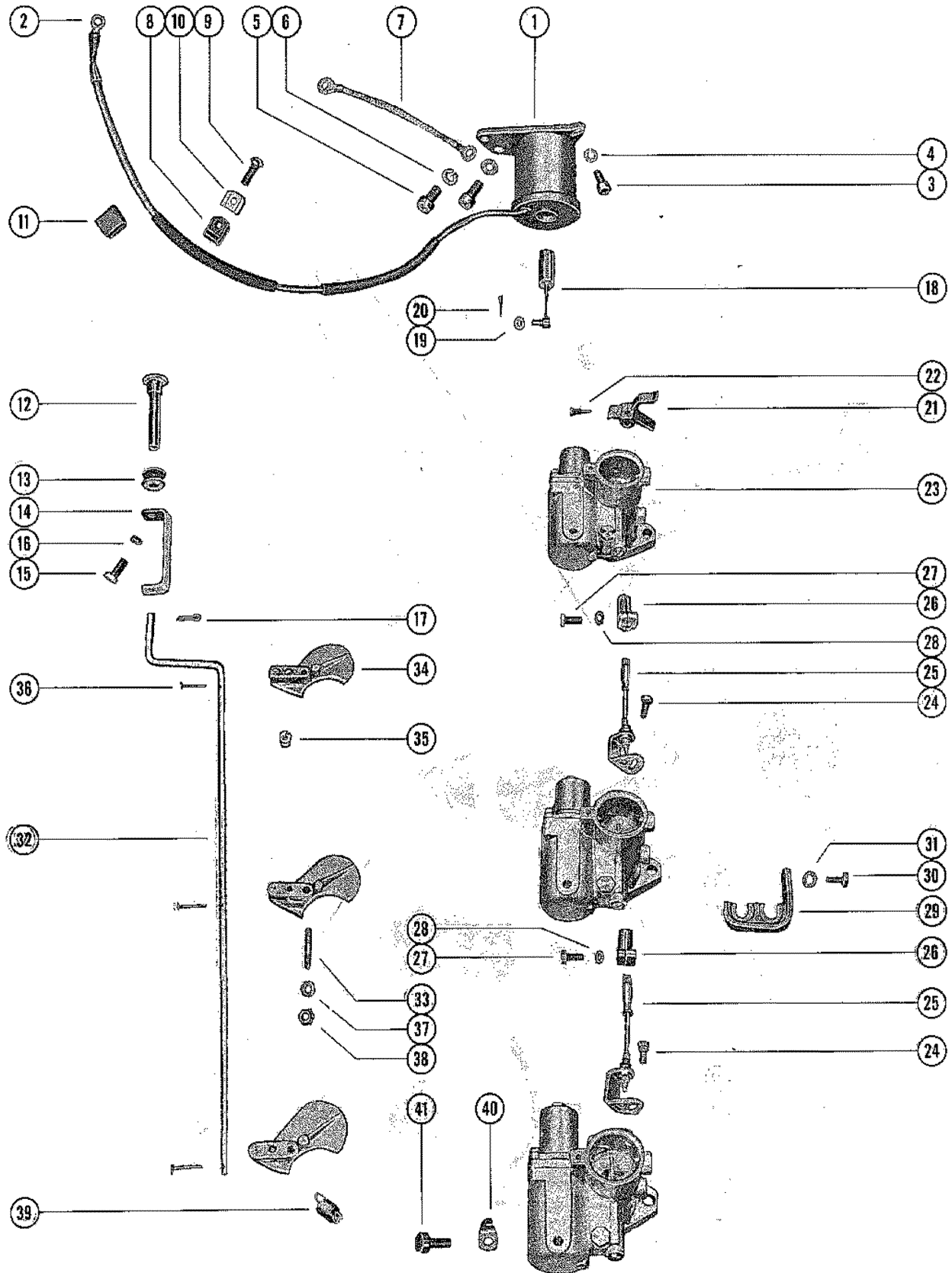
STARTER MOTOR, STARTER SOLENOID, RECTIFIER AND WIRING HARNES



STARTER MOTOR, STARTER SOLENOID, RECTIFIER AND WIRING HARNES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
32	22789		1,1	"D" WASHER, HARNESS CLAMP
33	10-26548		1,1	SCREW, HARNESS CLAMP FASTENING
34	29714		1,1	BLOCK, TERMINAL-UPPER FUEL PUMP PAD
35	10-22245		2,2	SCREW, TERMINAL BLOCK FASTENING
36	13-26996		2,2	LOCKWASHER, TERMINAL BLOCK FASTENING SCREW
37	12-26014		2,2	WASHER, TERMINAL BLOCK FASTENING SCREW
38	393-1572		2,2	RESISTOR
39	30449		1,1	SNUBBER, RESISTOR TO TRANSFER PORT COVER SCREW
40	30449		1,1	SNUBBER, RESISTOR TO TRANSFER PORT COVER SCREW
41	10-24770		1,1	SCREW,RESISTOR, SNUBBER AND COVER MOUNTING (1 3/8")
42	13-26992		1,1	LOCKWASHER, RESISTOR, SNUBBER AND COVER MOUNTING SCREW
43	12-20346		1,1	WASHER, RESISTOR, SNUBBER AND COVER MOUNTING SCREW
44	29112		3,3	JUMPER, RESISTOR TO RESISTOR AND RESISTOR TO TERMINAL BLOCK
45	30020		1,1	JUMPER, RESISTOR TO TERMINAL BLOCK
46	10-46718		4,4	SCREW,JUMPER LEADS TO RESISTOR
47	13-26995		4,4	LOCKWASHER, JUMPER LEADS FASTENING SCREW
48	12-30191		4,4	WASHER, JUMPER LEADS FASTENING SCREW
49	10-35400		3,3	SCREW, HARNESS AND JUMPER LEADS TO TERMINAL BLOCK
50	54-26836		1,1	CLIP, WIRING HARNESS TO CRANKCASE FLANGE
51	54-24836		1,1	CLIP, WIRING HARNESS TO CYLINDER BLOCK COVER
52	22789		2,2	"D" WASHER, HARNESS CLIP
53	10-69014		2,2	SCREW, HARNESS CLIP FASTENING
54	29765A1		1,	TERMINAL BLOCK ASSEMBLY, EXHAUST COVER
54A	30212		,1	TERMINAL BLOCK, EXHAUST COVER
-	37-30649		1,	LABEL, TERMINAL BLOCK COLOR LEADS
55	30000		1,1	SWITCH, MERCURY
56	54-22875		1,1	CLAMP, MERCURY SWITCH
57	22789		1,1	"D" WASHER, CLAMP FASTENING SCREW
58	10-20401		1,1	SCREW, MERCURY SWITCH CLAMP TO EXHAUST COVER
59	10-35400		2,	SCREW, HARNESS LEADS TO TERMINAL BLOCK
	10-28192		,2	SCREW, HARNESS LEADS TO TERMINAL BLOCK
	10-30663		,2	SCREW, HARNESS LEADS TO TERMINAL BLOCK

CARBURETOR LINKAGE AND CHOKE SOLENOID

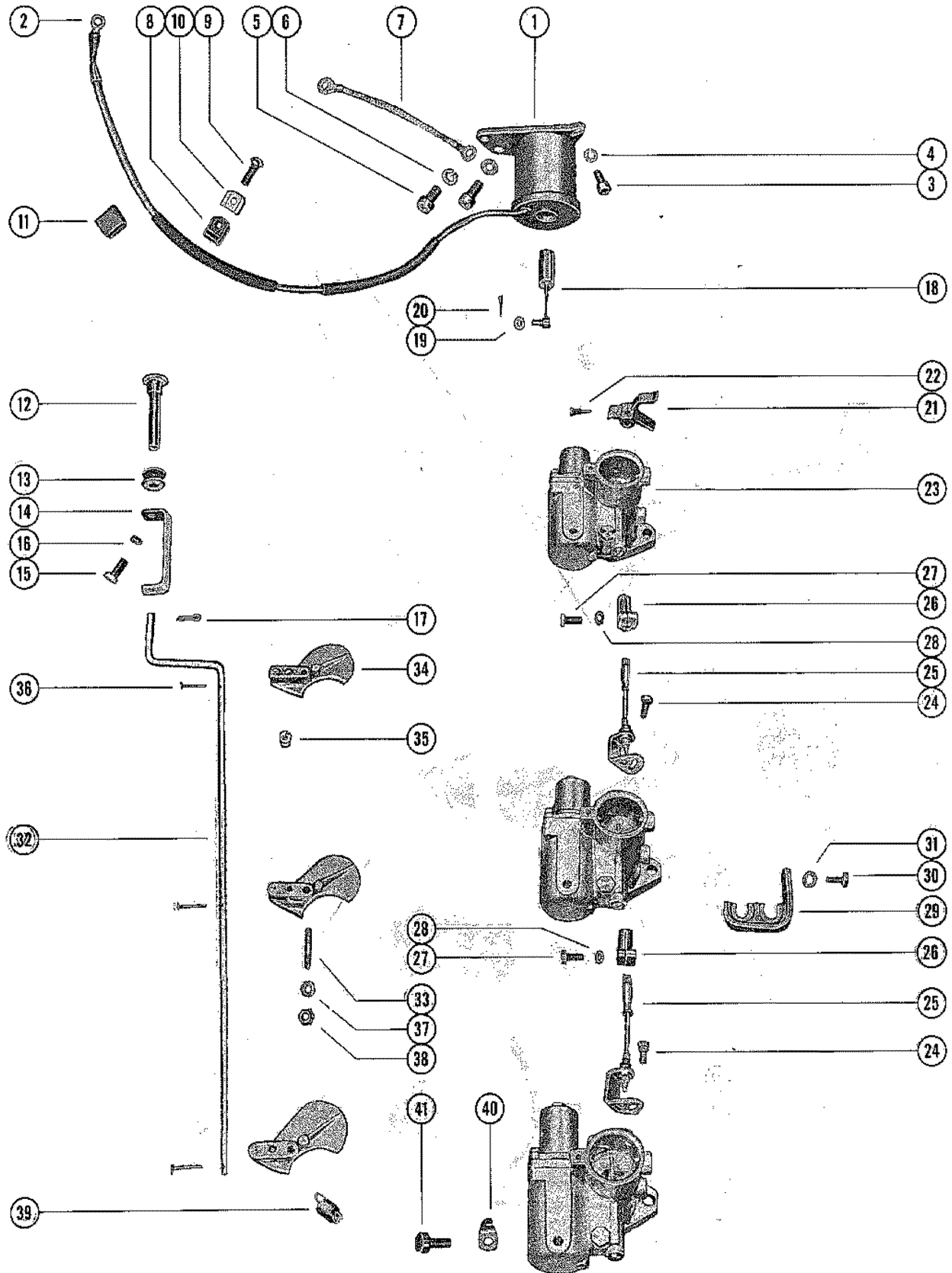


CARBURETOR LINKAGE AND CHOKE SOLENOID

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	29690		1,1	CHOKE SOLENOID, TOP COWL
2	30050		1,1	TERMINAL, CHOKE SOLENOID LEAD
3	10-24773		1,1	SCREW, CHOKE SOLENOID TO TOP COWL
4	13-26991		1,1	LOCKWASHER, CHOKE SOLENOID SCREW
5	10-90198		2,2	SCREW, CHOKE SOLENOID TO TOP COWL
6	13-26992		2,2	LOCKWASHER, CHOKE SOLENOID SCREW
7	397-421A2		1,1	GROUND STRAP ASSEMBLY, CHOKE SOLENOID TO ADAPTOR
8	54-64855		1,1	CLIP, CHOKE SOLENOID WIRE
9	10-24239		1,1	SCREW, WIRE CLIP TO TOP COWL
10	22789		1,1	"D" WASHER, WIRE CLIP FASTENING SCREW
11	54-22783		2,2	"S" CLIP, CHOKE SOLENOID WIRE TO TOP COWL
12	22463		1,1	KNOB, CHOKE ROD
13	25-20116		1,1	GROMMET, CHOKE ROD
14	22462		1,1	"U" LINK, CHOKE KNOB TO CHOKE ROD
15	10-69022		1,1	SCREW, "U" LINK TO CHOKE KNOB
16	13-26996		1,1	LOCKWASHER, "U" LINK SCREW
17	18-26953		1,1	COTTER PIN, "U" LINK TO CHOKE ROD
18	27031A1		1,1	PLUNGER AND LINK ASSEMBLY, CHOKE SOLENOID
19	12-30164		1,1	WASHER, PLUNGER AND LINK
20	18-26953		1,1	COTTER PIN, LINK TO UPPER CHOKE LEVER
21	27977		1,1	CLUSTER, THROTTLE LEVER (UPPER CARBURETOR)
22	10-20847		1,1	SCREW, CLUSTER TO THROTTLE LEVER
23	1333-1943		3,	CARBURETOR ASSEMBLY, COMPLETE
	1333-1943		,3	CARBURETOR ASSEMBLY, COMPLETE
24	10-29239		2,2	SCREW, THROTTLE BRACKET MOUNTING
25	28007A2		2,2	THROTTLE PICKUP BRACKET ASSEMBLY USE ON ENGINES FROM SERIAL #1406356 AND BELOW.
26	27870		2,2	CLAMP, THROTTLE PICKUP BRACKET USE ON ENGINES FROM SERIAL #1406356 AND BELOW.
27	10-69022		2,2	SCREW, UPPER AND LOWER CLAMP FASTENING USE ON ENGINES FROM SERIAL #1406356 AND BELOW.
28	12-30164		2,2	WASHER, CLAMP FASTENING SCREW USE ON ENGINES FROM SERIAL #1406356 AND BELOW.
25	28007A6		,2	THROTTLE PICKUP BRACKET ASSEMBLY USE ON ENGINES FROM SERIAL #1406357 AND UP
29	26977		1,1	BRACKET, COIL LEAD RETAINER
30	10-20031		1,1	SCREW, RETAINER BRACKET TO CENTER CARBURETOR
31	13-21272		2,2	LOCKWASHER, BRACKET FASTENING SCREW
32	30750		1,1	ROD, CHOKE
33	16-30172		3,3	STUD, CARBURETOR-CHOKE SHUTTER PIVOT
34	38604		3,3	SHUTTER, CHOKE-CARBURETOR
35	23-30438		1,1	BUSHING, NYLON-UPPER CHOKE SHUTTER
36	17-25391		3,3	RIVET, CHOKE SHUTTER TO CHOKE ROD
37	12-30164		3,3	WASHER, CHOKE SHUTTER CARBURETOR STUD

CONTINUED ON NEXT PAGE ➡

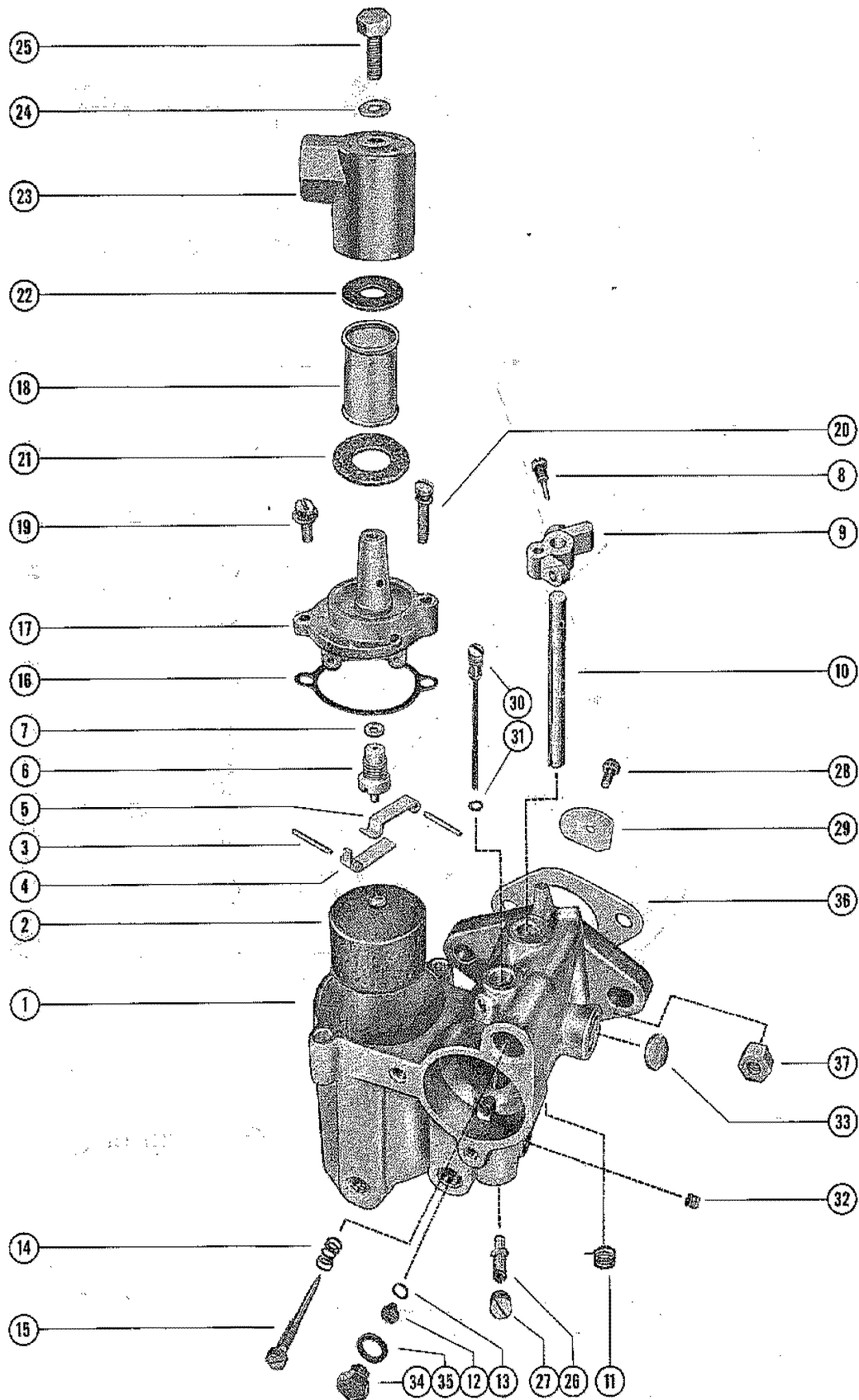
CARBURETOR LINKAGE AND CHOKE SOLENOID



CARBURETOR LINKAGE AND CHOKE SOLENOID

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
38	11-20110		3,3	NUT, CHOKE SHUTTER TO CARBURETOR STUD
39	24-28965		1,1	SPRING, CHOKE ROD TENSION
40	27711		1,	RETAINER, CHOKE ROD SPRING TO CARBURETOR
	31479		,1	RETAINER, CHOKE ROD SPRING TO CARBURETOR-NOT AS SHOWN
41	10-28713		1,1	SCREW, RETAINER TO LOWER CARBURETOR

CARBURETOR ASSEMBLY

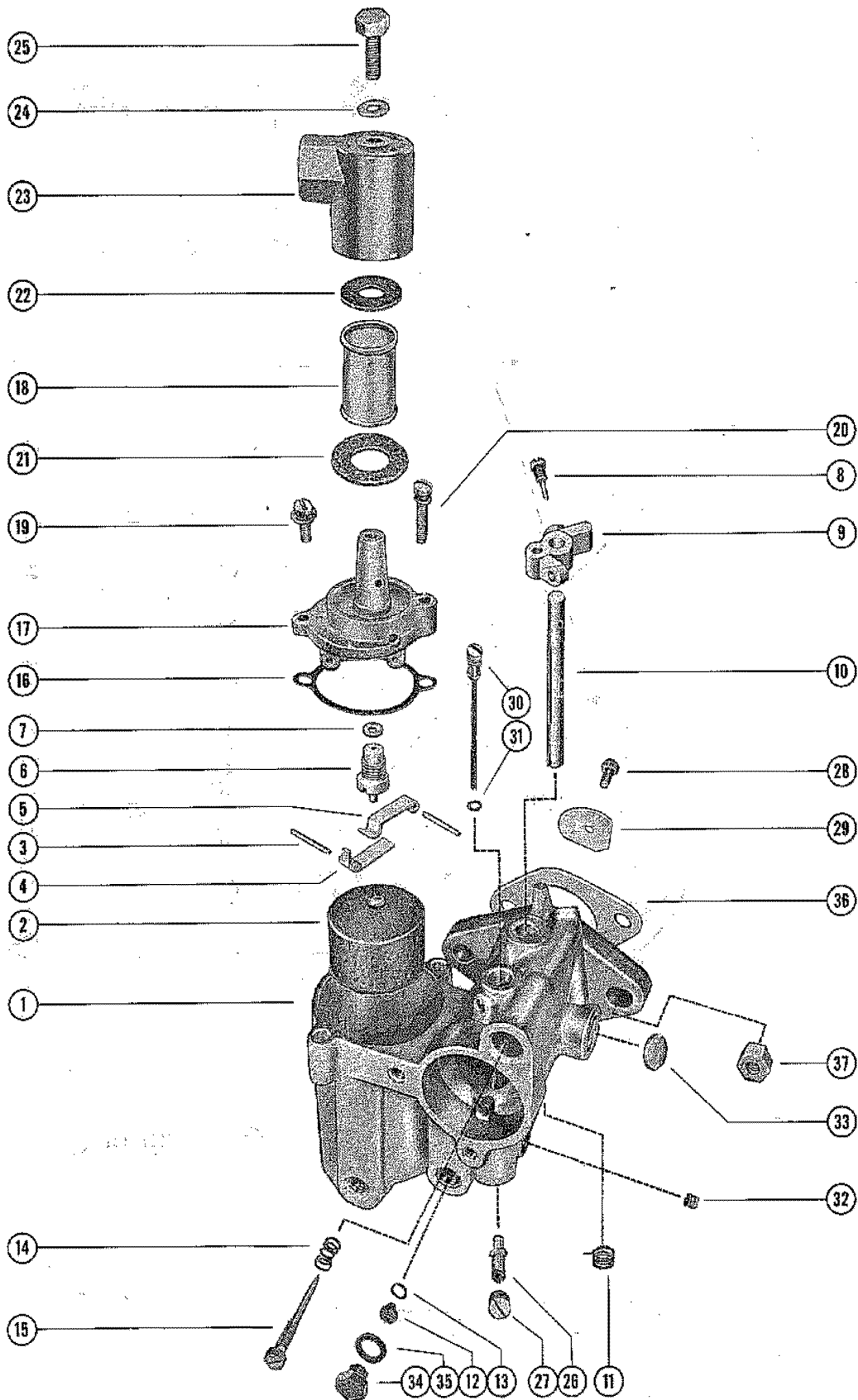


CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1333-1943		3,	CARBURETOR ASSEMBLY, COMPLETE (KA-11A)
	1333-1943		,3	CARBURETOR ASSEMBLY, COMPLETE (KA-14A)
2	1395-8983		3,3	FLOAT ASSEMBLY
3	17-20853		6,6	PIN, FLOAT LEVER PINION
4	1399-102		3,3	LEVER, FLOAT (LOWER)
5	1399-101		3,3	LEVER, FLOAT (UPPER)
6	1395-9258		3,3	INLET NEEDLE, SEAT AND GASKET
7	27-25033		3,3	GASKET, INLET SEAT
8	10-20847		3,3	SCREW, THROTTLE STOP LEVER
9	1399-97		3,3	LEVER, THROTTLE STOP USED ON CENTER AND LOWER CARBURETOR ONLY -- REPLACED WITH 27977 CLUSTER
10	1399-2012		3,3	SHAFT, THROTTLE
11	24-26890		2,2	SPRING, THROTTLE SHAFT RETURN (CENTER AND LOWER CARBURETOR)
	24-20869		1,1	SPRING, THROTTLE SHAFT RETURN(UPPER CARBURETOR)
12	1399-1962		,3	JET, MAIN (.069)-STANDARD
	1399-1467		,OPT	JET, MAIN FUEL (.067)
	1399-1465		3,	JET, MAIN FUEL (.065)-STANDARD
	1399-1465		,OPT	JET, MAIN FUEL (.065)-STANDARD
	1399-1463		OPT,OPT	JET, MAIN FUEL (.063)
	1399-1461		OPT,OPT	JET, MAIN FUEL (.061)
	1399-1459		OPT,OPT	JET, MAIN FUEL (.059)
13	27-28409		3,3	GASKET, MAIN FUEL JET
14	24-27160		3,3	SPRING, IDLE ADJUSTMENT SCREW
15	1399-1713		3,3	SCREW, IDLE ADJUSTMENT
16	1399-99		3,3	GASKET, FLOAT BOWL COVER
17	1399-1133		3,3	COVER, FLOAT BOWL
18	1399-3938		3,3	SCREEN, FILTER
19	10-22625		3,3	SCREW, FLOAT BOWL COVER (SHORT)
20	10-25850		3,3	SCREW, FLOAT BOWL COVER (LONG)
21	27-25851		3,3	GASKET, STRAINER COVER (LARGE)
22	27-25849		3,3	GASKET, STRAINER COVER (SMALL)
23	1399-1135		3,3	COVER STRAINER
24	27-25848		3,3	GASKET, STRAINER COVER SCREW
25	10-25822		3,3	SCREW, STRAINER COVER FASTENING
26	1399-1739		3,3	NOZZLE, MAIN
27	10-23178		3,3	SCREW, PLUG-MAIN NOZZLE
28	10-23035		3,3	SCREW AND LOCKWASHER, THROTTLE SHUTTER
29	1399-1740		3,3	SHUTTER, THROTTLE
30	1399-1828		3,	TUBE, IDLE
	1399-1702		,3	TUBE, IDLE
31	27-23180		3,3	GASKET, IDLE TUBE
32	10-28845		3,3	SCREW, PLUG-BODY CHANNEL

CONTINUED ON NEXT PAGE ➡

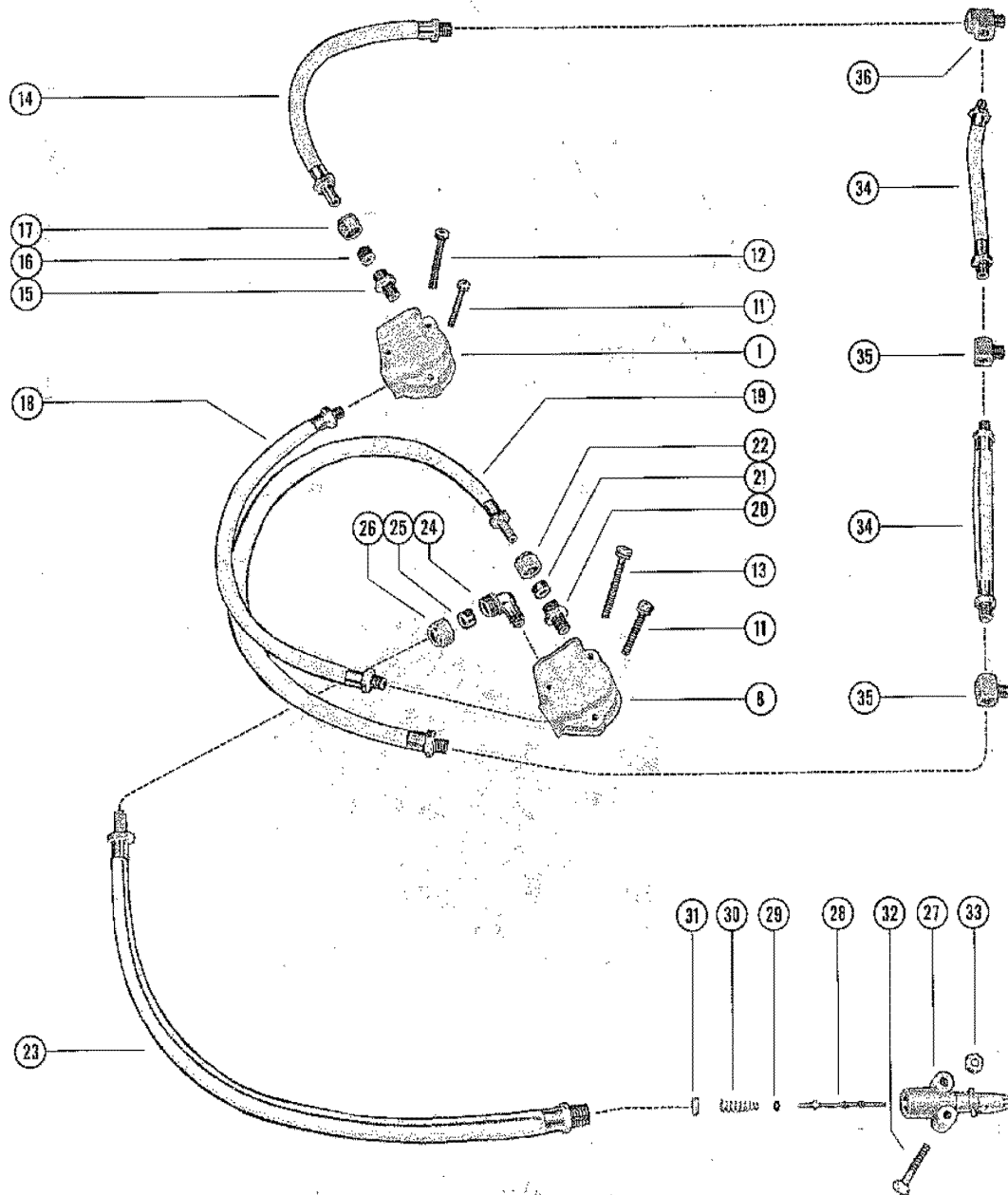
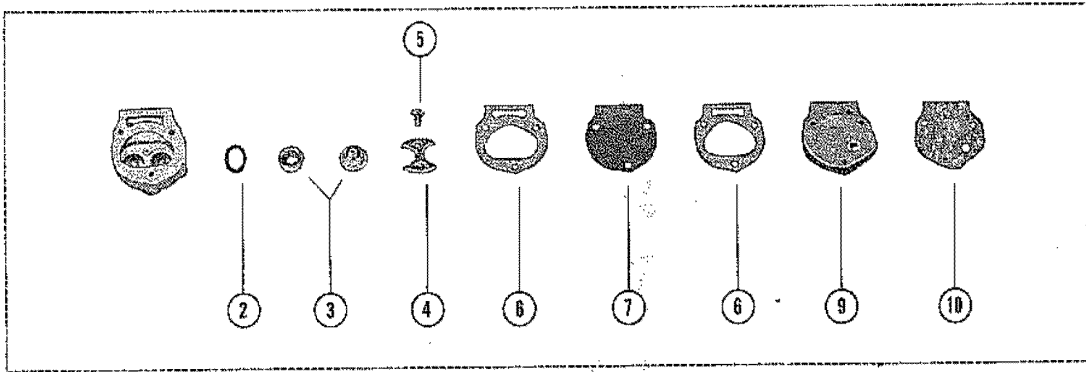
CARBURETOR ASSEMBLY



CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
33	19-20011		3,3	WELCH PLUG, BODY CHANNEL
34	10-28405		3,3	SCREW, PLUG-MAIN FUEL JET CHANNEL
35	27-28406		3,3	GASKET, JET CHANNEL PLUG SCREW
-	1399-2015		3,3	GASKET AND PACKING SET (1 PER CARBURETOR)
-	1399-1829		3,	REPAIR PARTS KIT(1 PER CARBURETOR)
-	1399-1963		,3	REPAIR PARTS KIT(1 PER CARBURETOR)
36	27-75791--1		3,3	GASKET, CARBURETOR FLANGE
37	11-29250		6,6	NUT, CARBURETOR MOUNTING STUD

FUEL PUMP AND FUEL LINES

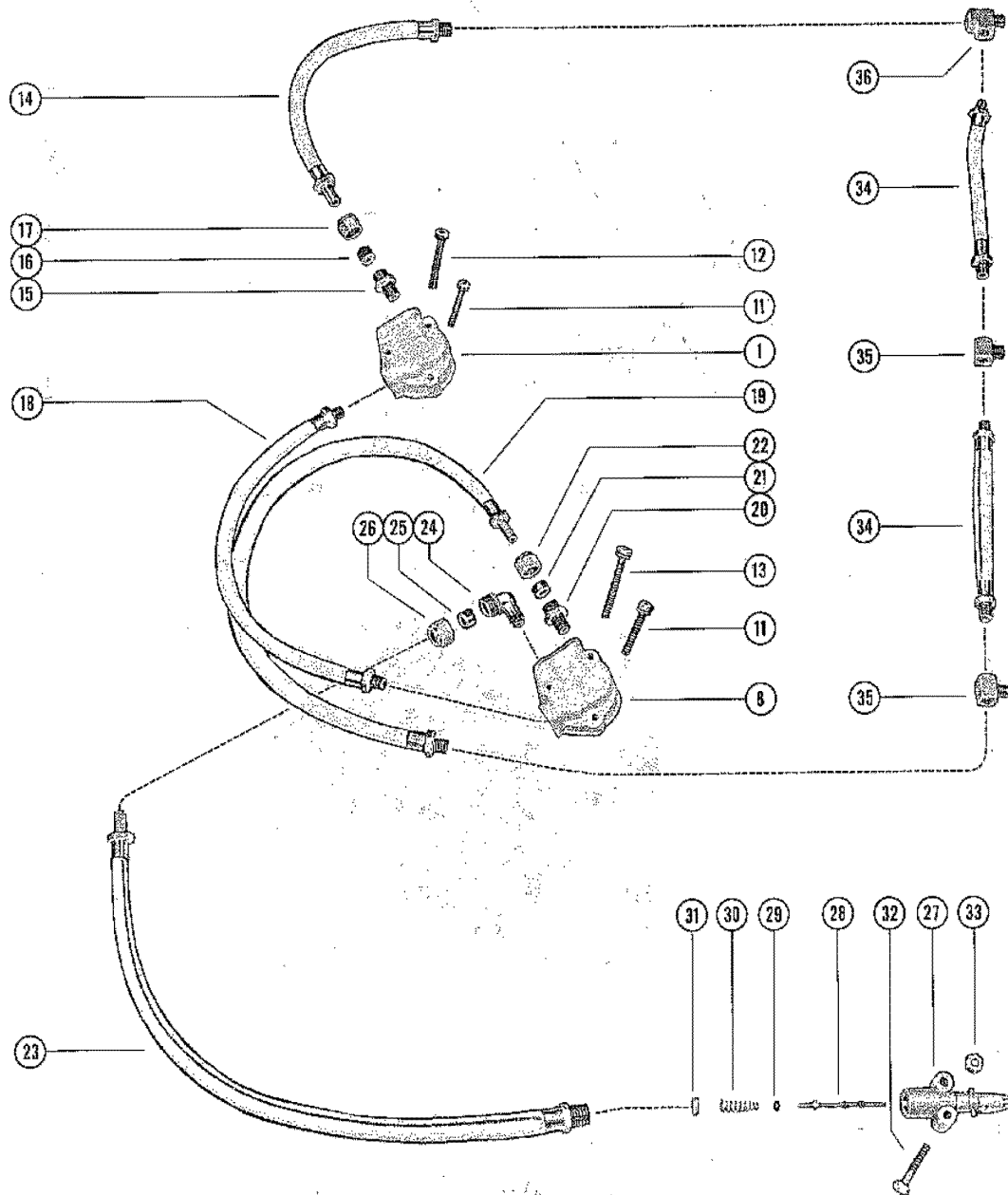
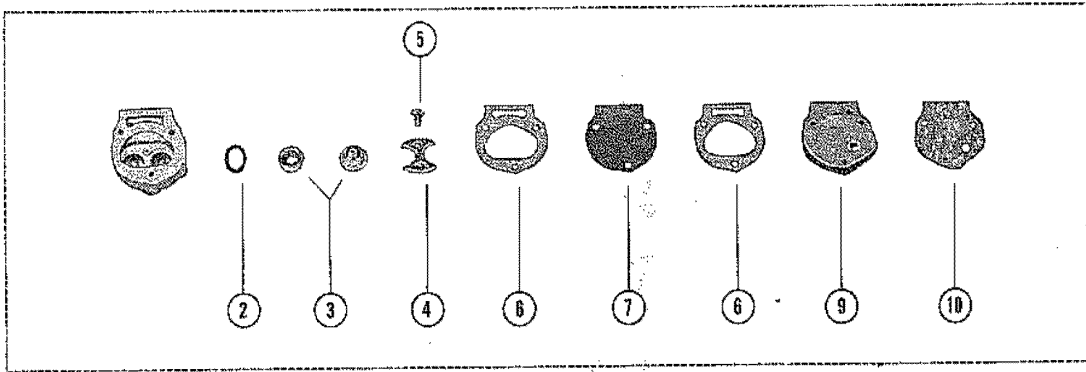


FUEL PUMP AND FUEL LINES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	30269A2		1,1	FUEL PUMP ASSEMBLY-UPPER
2	27-23005		2,2	GASKET, CHECK VALVE TO HOUSING
3	21-30430		2,2	VALVE, CHECK-FUEL PUMP
4	23004		1,1	RETAINER, CHECK VALVE
5	10-43725		2,2	SCREW, RETAINER TO HOUSING
6	27-24863		2,2	GASKET, FUEL PUMP
7	23014		1,1	DIAPHRAGM,FUEL PUMP
8	30461A2		1,1	FUEL PUMP ASSEMBLY-LOWER
2	27-23005		2,2	GASKET, CHECK VALVE TO HOUSING
3	21-30430		2,2	VALVE, CHECK-FUEL PUMP
4	23004		1,1	RETAINER,CHECK VALVE
5	10-43725		2,2	SCREW,RETAINER TO HOUSING
6	27-24863		2,2	GASKET, FUEL PUMP
7	23014		1,1	DIAPHRAGM, FUEL PUMP
9	30275		2,2	COVER, FUEL PUMP
10	27-30276		2,2	GASKET, FUEL PUMP COVER
11	10-29878		2,2	SCREW, FUEL PUMP MOUNTING (1 1/2")
12	10-30274		2,2	SCREW, FUEL PUMP MOUNTING (1 3/4")-UPPER MOUNTING
13	10-30273		2,2	SCREW, FUEL PUMP MOUNTING (1 7/8")-LOWER PUMP
14	32-30467		1,1	FUEL LINE,UPPER FUEL PUMP OUTLET TO UPPER CARBURETOR
15	22-30468		1,1	CONNECTOR, UPPER FUEL PUMP OUTLET
16	22-30175		1,1	SLEEVE, FUEL PUMP OUTLET CONNECTOR
17	22-30177		1,1	NUT, FUEL PUMP OUTLET CONNECTOR
18	32-17008		1,1	FUEL LINE, LOWER PUMP OUTLET TO UPPER PUMP INLET
19	32-30233		1,1	FUEL LINE, LOWER FUEL PUMP OUTLET TO LOWER CARBURETOR
20	22-30468		1,1	CONNECTOR, LOWER FUEL PUMP OUTLET
21	22-30175		1,1	SLEEVE, FUEL PUMP OUTLET CONNECTOR
22	22-30177		1,1	NUT, FUEL PUMP OUTLET CONNECTOR
23	32-30176		1,1	FUEL LINE, ADAPTOR TO LOWER FUEL PUMP INLET
24	22-30174		1,1	ELBOW, LOWER FUEL PUMP INLET
25	22-30175		1,1	SLEEVE, FUEL PUMP INLET ELBOW
26	22-30177		1,1	NUT, FUEL PUMP INLET ELBOW
27	30186		1,1	ADAPTOR, CHECK UNIT (FUEL LINE)
28	30187		1,1	STEM, CHECK UNIT ADAPTOR
29	25-20415		1,1	"O" RING, ADAPTOR STEM
30	24-30189		1,1	SPRING, ADAPTOR STEM
31	30188		1,1	CUP WASHER, ADAPTOR

CONTINUED ON NEXT PAGE ➡

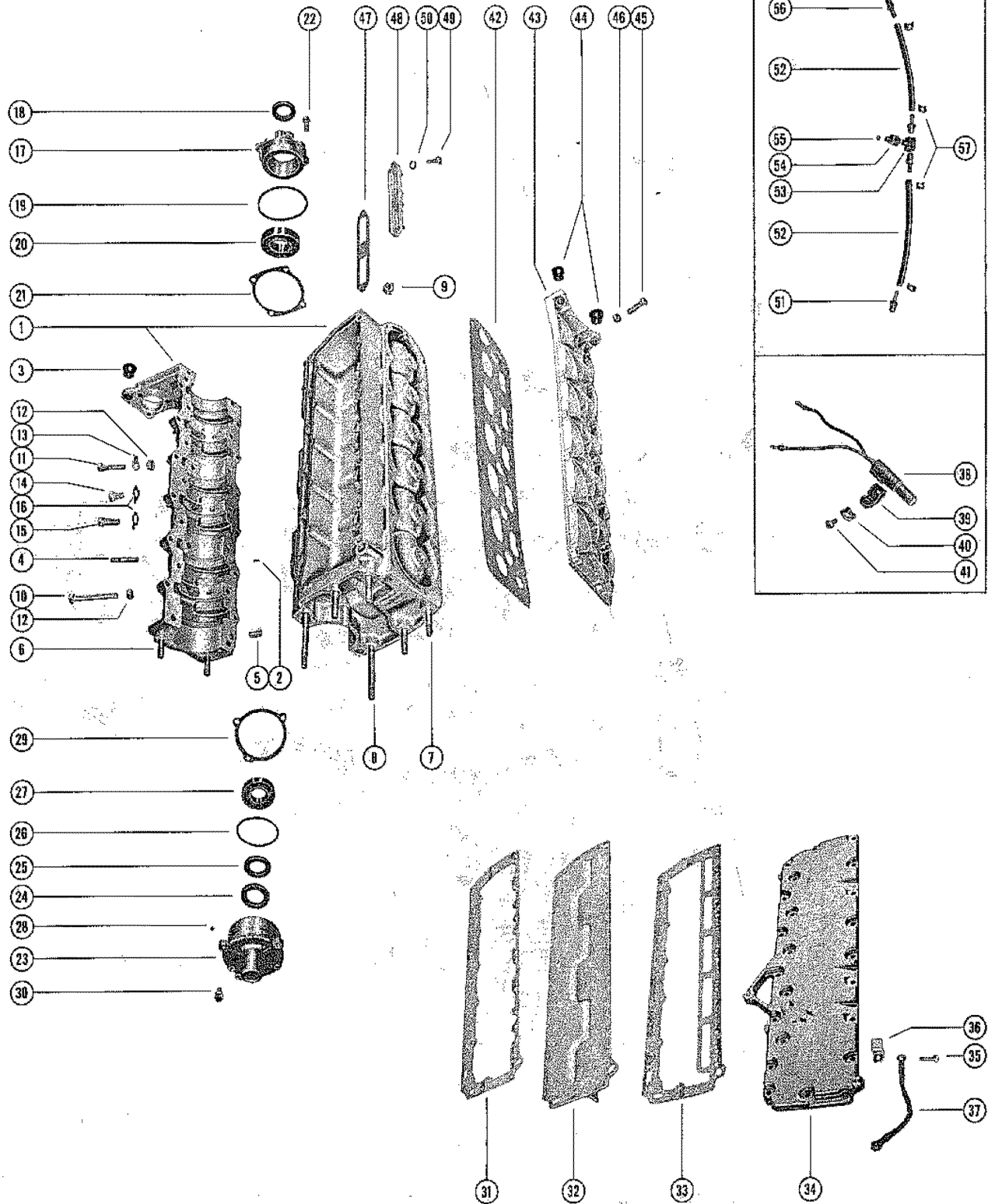
FUEL PUMP AND FUEL LINES



FUEL PUMP AND FUEL LINES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
32	10-56500		2,2	SCREW, ADAPTOR TO BOTTOM COWL
33	11-20184		2,2	NUT, ADAPTOR FASTENING SCREW
34	32-30230		2,2	FUEL LINE, UPPER TO CENTER TO LOWER CARBURETOR
35	22-25956		2,2	TEE, CENTER AND LOWER CARBURETOR
36	22-28624		1,1	TEE, UPPER CARBURETOR

CYLINDER BLOCK AND CRANKCASE ASSEMBLY

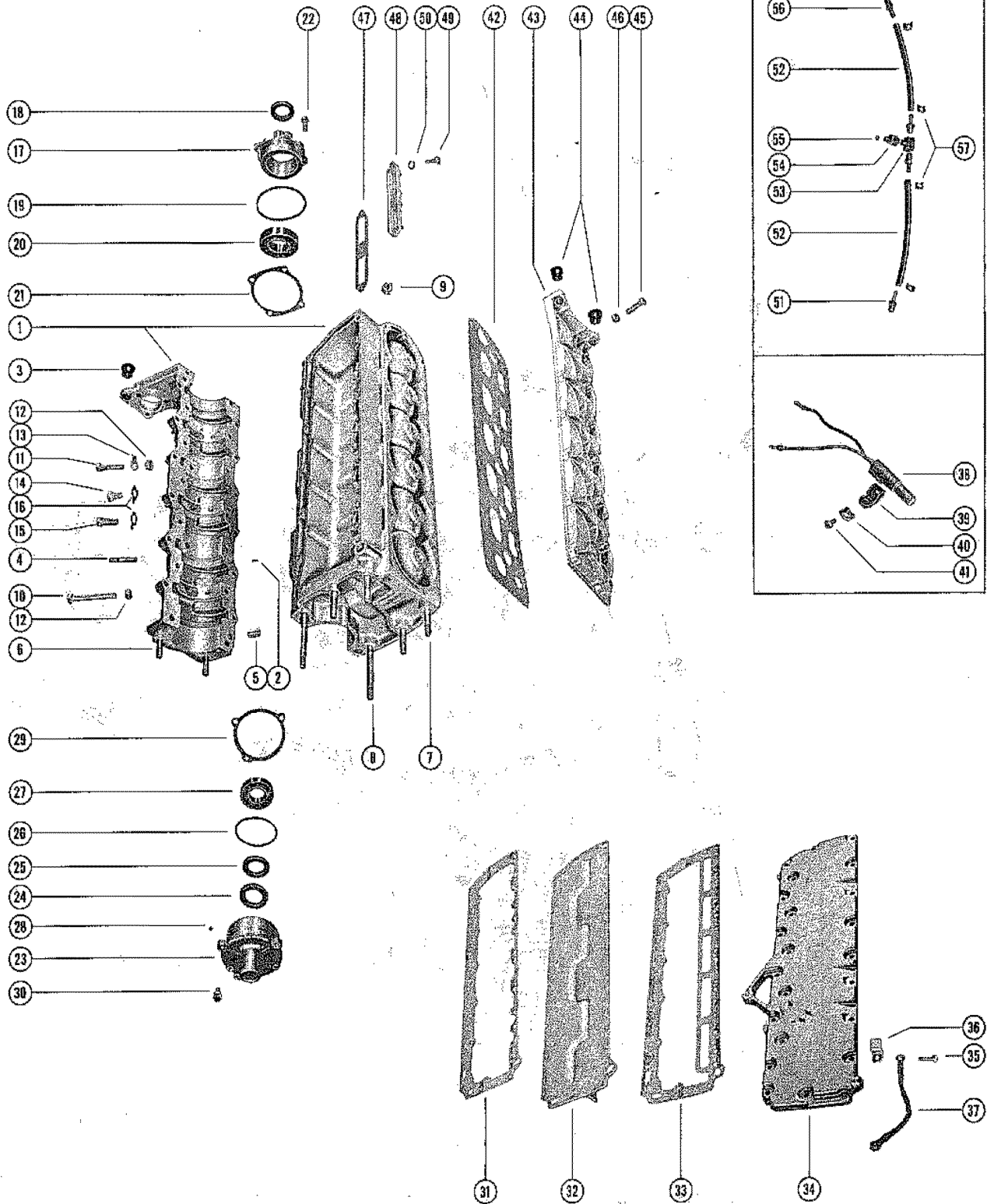


CYLINDER BLOCK AND CRANKCASE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	833-1919A2		1,	CYLINDER BLOCK AND CRANKCASE ASSEMBLY 833-1919A2 CYLINDER BLOCK ASSEMBLY CAN BE USED IN PLACE OF 833-1688A2 AND 833-1919A1 CYLINDER BLOCK ASSEMBLIES. 833-1919A2 CYLINDER BLOCK ASSEMBLY INCLUDES COVER, GASKET, ETC.
	833-1919A2		,1	CYLINDER BLOCK AND CRANKCASE ASSEMBLY 833-1919A2 CYLINDER BLOCK ASSEMBLY CAN BE USED IN PLACE OF 833-1688A2 AND 833-1919A1 CYLINDER BLOCK ASSEMBLIES. 833-1919A2 CYLINDER BLOCK ASSEMBLY INCLUDES COVER, GASKET, ETC.
2	17-20032		3,3	PIN, DOWEL-CYLINDER BLOCK TO MAIN BEARING
3	23-26348		2,2	BUSHING, CRANKCASE-COWL MOUNTING STUD
4	16-21831		6,6	STUD, CARBURETOR MOUNTING
5	17-20033		2,2	PIN, DOWEL-CRANKCASE TO CYLINDER BLOCK
6	16-64281		2,2	STUD, CRANKCASE TO DRIVE SHAFT HOUSING
7	16-26135		4,4	STUD, CYLINDER BLOCK TO DRIVE SHAFT HOUSING
8	16-26134		2,2	STUD, CYLINDER BLOCK TO DRIVE SHAFT HOUSING
9	22-32802		1,1	PLUG, PIPE-CYLINDER BLOCK
10	10-29877		3,3	SCREW, CRANKCASE TO CYLINDER BLOCK (3 1/4")
	10-26132		2,2	SCREW, CRANKCASE TO CYLINDER BLOCK (2 1/2")
11	10-69091		2,2	SCREW, CRANKCASE TO CYLINDER BLOCK (1 5/8")
	10-78841		19,19	SCREW, CRANKCASE TO CYLINDER BLOCK (1 1/2")
12	11-29250		26,26	NUT, CRANKCASE FASTENING SCREW
13	26551		1,1	BRACKET, CLAMP EXTENSION
14	10-20089		2,2	SCREW, MAIN BEARING LOCKING
15	10-20359		2,2	SCREW, CENTER MAIN BEARING LOCKING
16	14-20091		5,5	TAB WASHER, BEARING LOCKING SCREW
17	1125-1675A1		1,1	END CAP ASSEMBLY, UPPER
18	26-41953		1,1	OIL SEAL
19	25-20081		1,1	"O" RING
20	30-63742		1,1	BEARING, BALL
21	15-20082A1		AR,AR	SHIM, END CAP TO CRANKCASE (.002-3-5-10)
22	10-69034		4,4	SCREW, END CAP MOUNTING
23	1126-1751A1		1,1	END CAP ASSEMBLY, LOWER
24	26-41953		1,1	OIL SEAL, UPPER
25	26-29478		1,1	OIL SEAL, LOWER
26	25-20081		1,1	"O" RING
27	30-63742		1,1	BEARING, BALL
28	21-28481A1		1,1	CHECK VALVE ASSEMBLY, END CAP
29	15-20085A1		AR,AR	SHIM, END CAP TO CRANKCASE (.002-3-5-10)
30	10-69034		3,3	SCREW, END CAP MOUNTING
31	27-30013		1,1	GASKET, CYLINDER BLOCK TO MANIFOLD PLATE
32	30066		1,1	PLATE, EXHAUST MANIFOLD
33	27-30012		1,1	GASKET, MANIFOLD PLATE TO CEVER
34	29888		1,	COVER, EXHAUST MANIFOLD

CONTINUED ON NEXT PAGE ➡

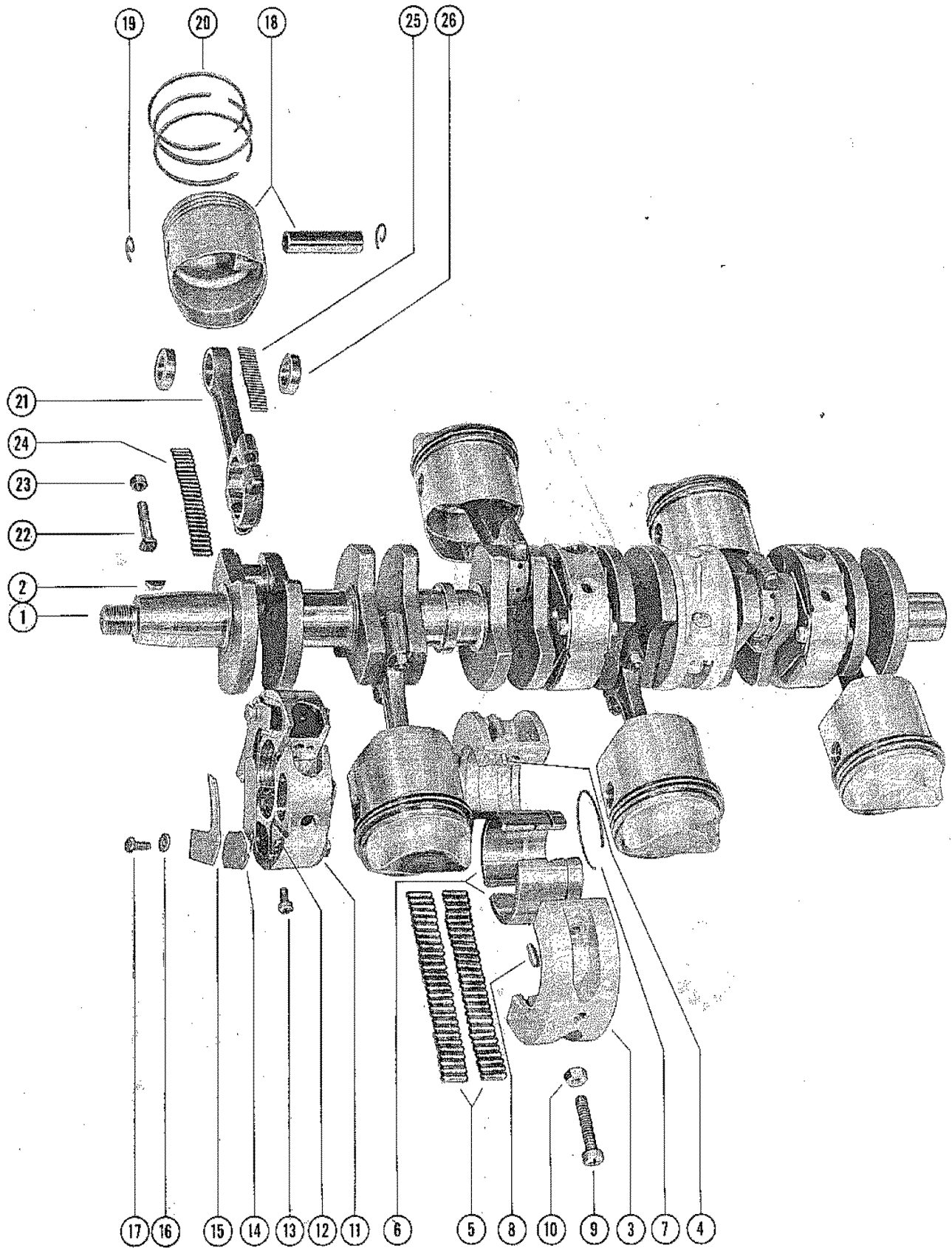
CYLINDER BLOCK AND CRANKCASE ASSEMBLY



CYLINDER BLOCK AND CRANKCASE ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
34	31303		,1	COVER, EXHAUST MANIFOLD
35	10-28667		23,23	CREW, MANIFOLD COVER MOUNTING
36	54-26519		3,3	CLAMP, SPARK PLUG LEADS TO COVER
37	30109		1,1	GROUND STRAP ASSEMBLY, CYLINDER BLOCK TO BOTTOM COWL
38	30000		1,1	SWITCH, MERCURY
39	54-22875		1,1	CLAMP, MERCURY SWITCH HOLDING
40	22789		1,1	"D" WASHER, CLAMP FASTENING SCREW
41	10-20401		1,1	SCREW, MERCURY SWITCH CLAMP TO EXHAUST COVER
42	27-31798		1,	GASKET, CYLINDER BLOCK COVER
	27-31798		,1	GASKET, CYLINDER BLOCK COVER
43	1011-1946A1		1,	CYLINDER BLOCK COVER ASSEMBLY
	1011-1946A1		,1	CYLINDER BLOCK COVER ASSEMBLY
44	23-26348		2,2	BUSHING, COVER-COWL MOUNTING STUD
45	10-20653		16,16	SCREW, CYLINDER BLOCK COVER MOUNTING
46	11-20184		16,16	NUT, COVER MOUNTING SCREW
47	27-29866		3,3	GASKET, TRANSFER PORT COVER
48	29886		3,3	COVER, TRANSFER PORT
49	10-90198		8,8	SCREW, TRANSFER PORT COVER MOUNTING (5/8")
	10-24770		1,1	SCREW, TRANSFER PORT COVER AND RESISTOR SNUBBER MOUNTING (1 3/8")
50	13-26992		1,1	LOCKWASHER, TRANSFER PORT COVER AND SNUBBER MOUNTING SCREW
51	22-67902		3,3	CONNECTOR, CYLINDER BLEED HOSE-LOWER AND CENTER
52	32-99126-88		2,2	HOSE, UPPER AND LOWER CYLINDER BLEED
53	22-25956		1,1	TEE, CHECK VALVE AND ADAPTOR
54	22-28586A1		1,1	ADAPTOR AND CHECK VALVE ASSEMBLY
55	21-28481A1		1,1	CHECK VALVE ASSEMBLY-ADAPTOR
56	22-62365A1		1,1	CHECK VALVE ASSEMBLY, UPPER-BLEED HOSE
55	21-28481A1		1,1	CHECK VALVE ASSEMBLY
57	54-20387		4,4	CLAMP, BLEED HOSE TO CONNECTOR

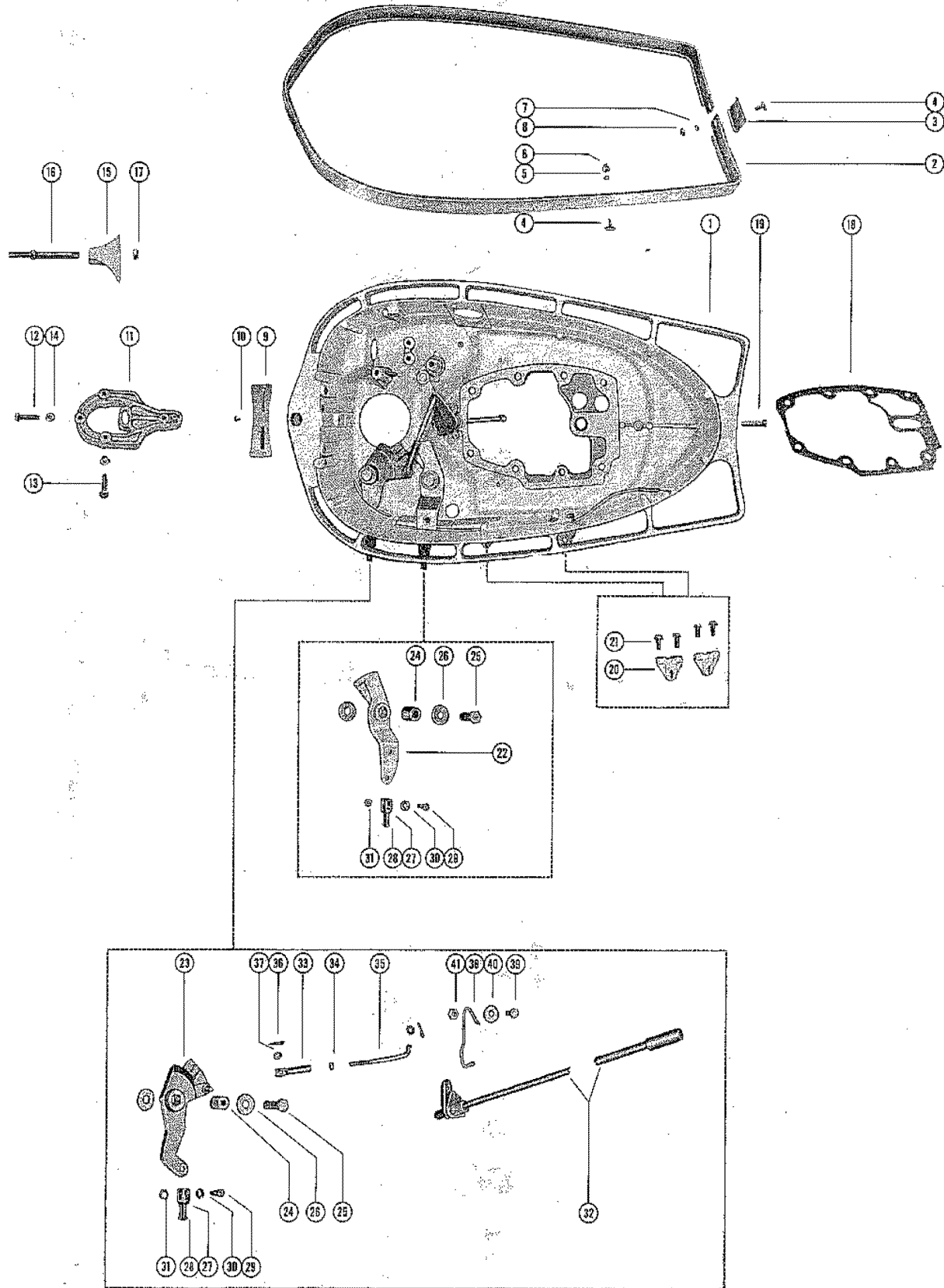
CRANKSHAFT, PISTONS AND CONNECTING RODS



CRANKSHAFT, PISTONS AND CONNECTING RODS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	417-1787		1,1	CRANKSHAFT
2	28-30250		1,1	KEY, FLYWHEEL DRIVE
3	521-1490A1		2,2	CENTER MAIN BEARING ASSEMBLY
4	17-20032		4,4	DOWEL PIN, CENTER MAIN BEARING
5	29-26114		112,112	BEARING, NEEDLE-OUTER RACE
6	26113		2,2	RACE, OUTER (PAIR)
7	53-26933		2,2	RING, SNAP-OUTER RACE
8	17-27732		2,2	DOWEL PIN, STEPPED
9	10-22968		4,4	SCREW, CENTER MAIN BEARING CLAMPING
10	11-20184		4,4	NUT, BEARING CLAMPING SCREW
11	527-1932A2		3,3	MAIN BEARING ASSEMBLY, VALVE TYPE
12	17-20032		30,30	DOWEL PIN, MAIN BEARING
13	10-25313		6,6	SCREW, MAIN BEARING CLAMPING-SEE NOTE BELOW ON EARLIER MERC 800E ENGINES, A C-10-30259 SCREW (MAIN BEARING CLAMPING) WAS USED WITH NO NUT. FOR REPLACEMENT ORDER C-10-25313 SCREW AND C-11-29469 NUT AS LISTED.
-	11-29469		6,6	NUT, MAIN BEARING CLAMPING SCREW ON EARLIER MERC 800E ENGINES, A C-10-30259 SCREW (MAIN BEARING CLAMPING) WAS USED WITH NO NUT. FOR REPLACEMENT ORDER C-10-25313 SCREW AND C-11-29469 NUT AS LISTED.
14	34-30303A1		3,3	REED SET, MATCHED-MAIN BEARING
15	34-20053		12,12	REED STOP, MAIN BEARING REED VALVES
16	12-26014		12,12	WASHER, REED STOP MOUNTING SCREW
17	10-20055		12,12	SCREW, REED STOP MOUNTING
-	11-29469		,12	NUT, REED STOP MOUNTING SCREW
18	729-1948A4		6,6	PISTON AND PISTON PIN ASSEMBLY
19	40-30002		12,12	LOCK RING, PISTON PIN
20	39-30587A12		12,12	RING, PISTON
21	611-1747A3		6,6	CONNECTING ROD AND CAP ASSEMBLY
22	10-20060		12,12	SCREW, CONNECTING ROD
23	11-20061		12,12	NUT, CONNECTING ROD SCREW
24	29-38586		180,180	BEARING, NEEDLE-CRANKPIN
25	29-39656		150,150	BEARING, NEEDLE-PISTON PIN
26	12-29681		12,12	WASHER, NEEDLE LOCATING
-	729-1949A1		6,6	PISTON AND PISTON PIN ASSEMBLY (.015 OVERSIZE) OVERSIZE PISTONS AND RINGS
-	39-30704A12		12,12	RING, PISTON (.015 OVERSIZE) OVERSIZE PISTONS AND RINGS

BOTTOM COWL ASSEMBLY

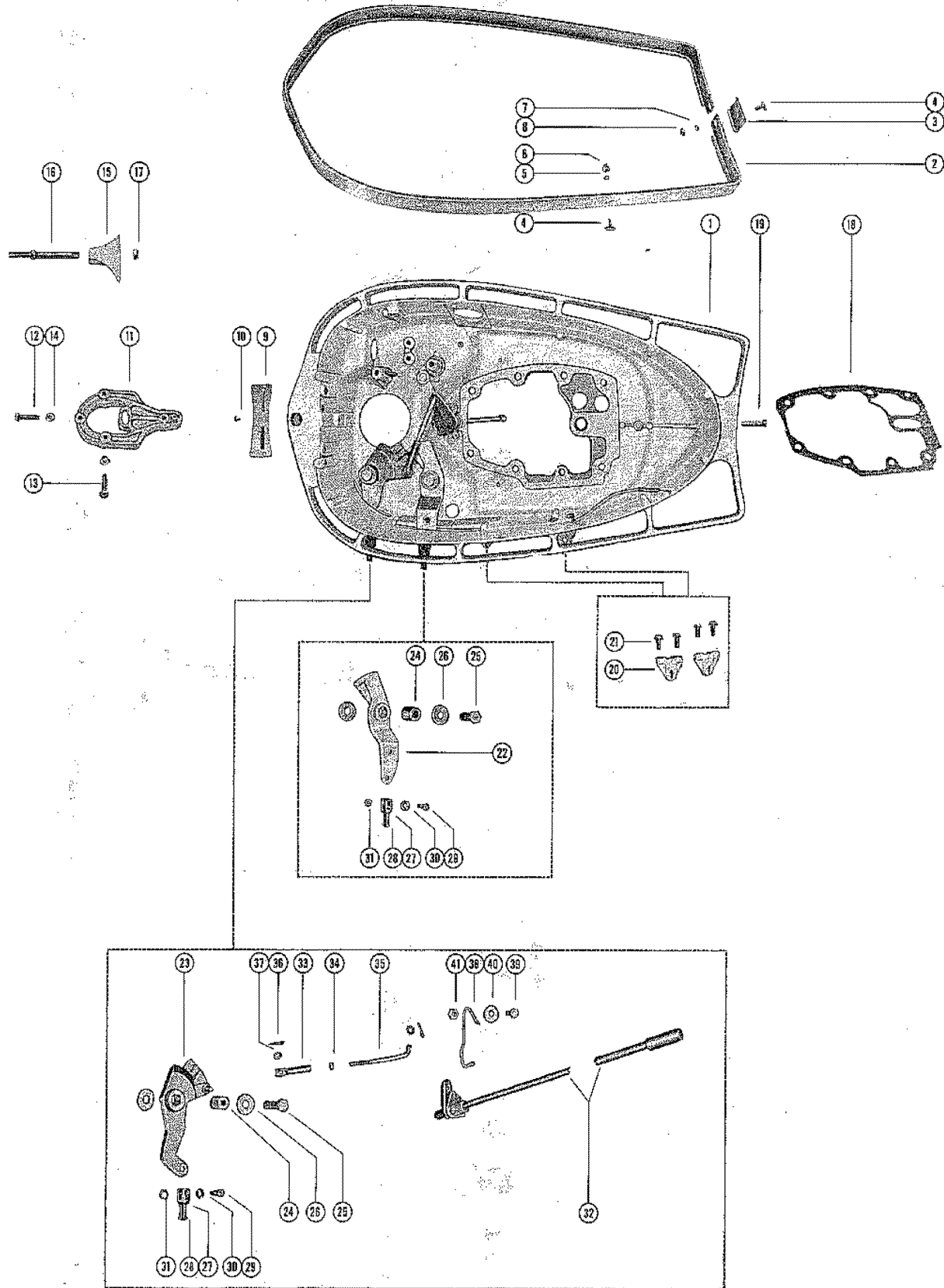


BOTTOM COWL ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	186-1781A2		1,1	BOTTOM COWL ASSEMBLY
-	37-30860		1,1	DECAL, BOTTOM COWL ("8 H.P. SIX") PORT
-	37-30861		1,1	DECAL, BOTTOM COWL ("80 H.P. SIX") STARBOARD
-	19-31469		,1	PLUG, HOLE - BOTTOM COWL (TO PLUG 3/4" HOLE IN BOTTOM COWL)
2	29997A1		1,1	TRIM MOULDING ASSEMBLY
3	29998		1,1	SPLICER, TRIM MOULDING - REAR
4	10-29226		5,5	SCREW, DECORATIVE - MOULDING TO BOTTOM COWL
5	12-24671		4,4	WASHER, FIBER - MOULDING FASTENING SCREW
6	11-29225		4,4	NUT, NYLON CAP - MOULDING FASTENING SCREW
7	13-26995		1,1	LOCKWASHER, MOULDING FASTENING SCREW
8	11-26419		1,1	NUT, BRASS - MOULDING FASTENING SCREW
9	30005		1,1	BAFFLE, BOTTOM COWL
10	10-21106		3,3	SCREW, BAFFLE TO BOTTOM COWL
11	30768		1,1	BRACKET, RECTIFIER MOUNTING
12	10-21091		1,1	SCREW, BRACKET TO BOTTOM COWL (1 1/8")
13	10-22421		2,2	SCREW, BRACKET TO BOTTOM COWL (1 1/4")
14	11-20184		3,3	NUT, RECTIFIER BRACKET MOUNTING SCREW
15	30003		1,1	BRACKET, PIVOT PIN TO BOTTOM COWL
16	17-30004		1,1	PIN, PIVOT - BOTTOM COWL
17	11-20696		1,1	NUT, PIVOT PIN FASTENING
18	27-29914		1,1	GASKET, POWERHEAD TO BOTTOM COWL
19	10-21504		1,1	SCREW, BOTTOM COWL TO DRIVE SHAFT HOUSING IF REPLACEMENT IS REQUIRED ON THIS SCREW, CHECK LENGTH OF SCREW BEFORE REPLACING, AS ENGINES WERE PRODUCED WITH TWO DIFFERENT LENGTH SCREWS, SUCH AS, C-10-24963 (7/8" LONG) AND C-10-21504 (1 1/4" LONG).
20	20557		2,2	BRACKET, CABLE END ANCHOR
21	10-29200		4,4	SCREW, ANCHOR BRACKET TO BOTTOM COWL
22	29532		1,1	LEVER, THROTTLE CONTROL
23	30612		1,1	LEVER, SHIFT CONTROL
24	23-29529		2,2	BUSHING, THROTTLE AND SHIFT LEVER
25	10-30620		2,2	SCREW, THROTTLE AND SHIFT LEVER FASTENING
26	12-29395		4,4	WASHER, THROTTLE AND SHIFT LEVER FASTENING SCREW
27	17-30978A1		2,2	PIN ASSEMBLY, CLEVIS YOKE
28	17-23928		2,2	ROLL PIN, CLEVIS YOKE PIN
29	10-20584		2,2	SCREW, CLEVIS PIN FASTENING
30	13-29402		2,2	WASHER, WAVE - PIN FASTENING SCREW
31	11-29488		2,2	NUT, PIN FASTENING SCREW
32	30789A1		1,1	SHIFT SHAFT ASSEMBLY, UPPER
33	27714		1,1	ROD (SLEEVE), SHIFT CONTROL END
34	11-25168		1,1	NUT, SHIFT SHAFT END ADJUSTING
35	30630		1,1	ROD, LINK - SHIFT SHAFT END
36	18-20180		2,2	COTTER PIN, LINK ROD TO SHIFT SHAFT

CONTINUED ON NEXT PAGE ➡

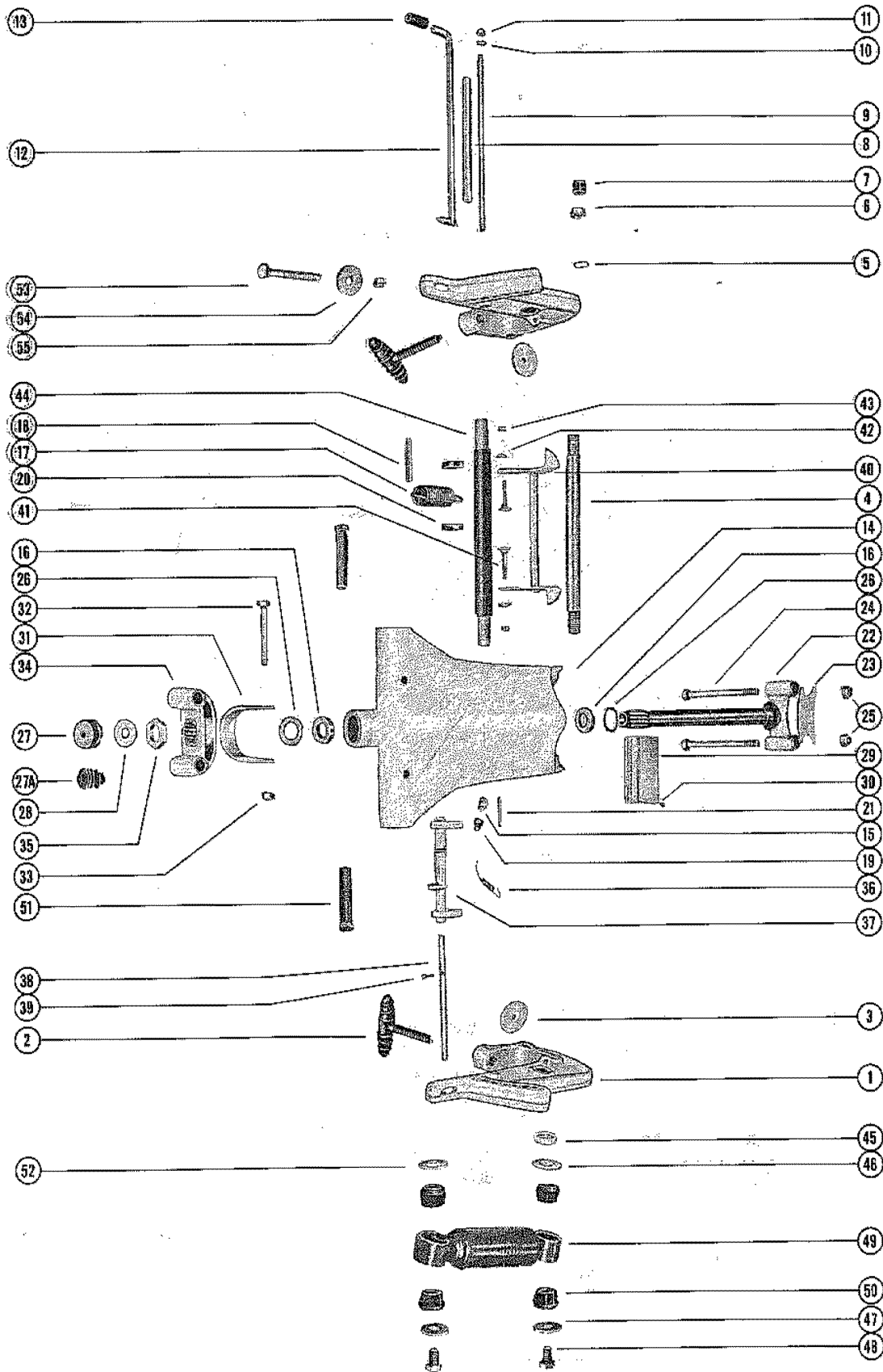
BOTTOM COWL ASSEMBLY



BOTTOM COWL ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
37	12-20583		2,2	WASHER, LINK ROD
38	24-30621		1,1	SPRING, DETENT
39	10-20776		1,1	SCREW, DETENT SPRING TO BOTTOM COWL
40	12-20346		1,1	WASHER, DETENT SPRING SCREW
41	11-20184		1,1	NUT, DETENT SPRING SCREW

CLAMP AND SWIVEL BRACKET ASSEMBLY

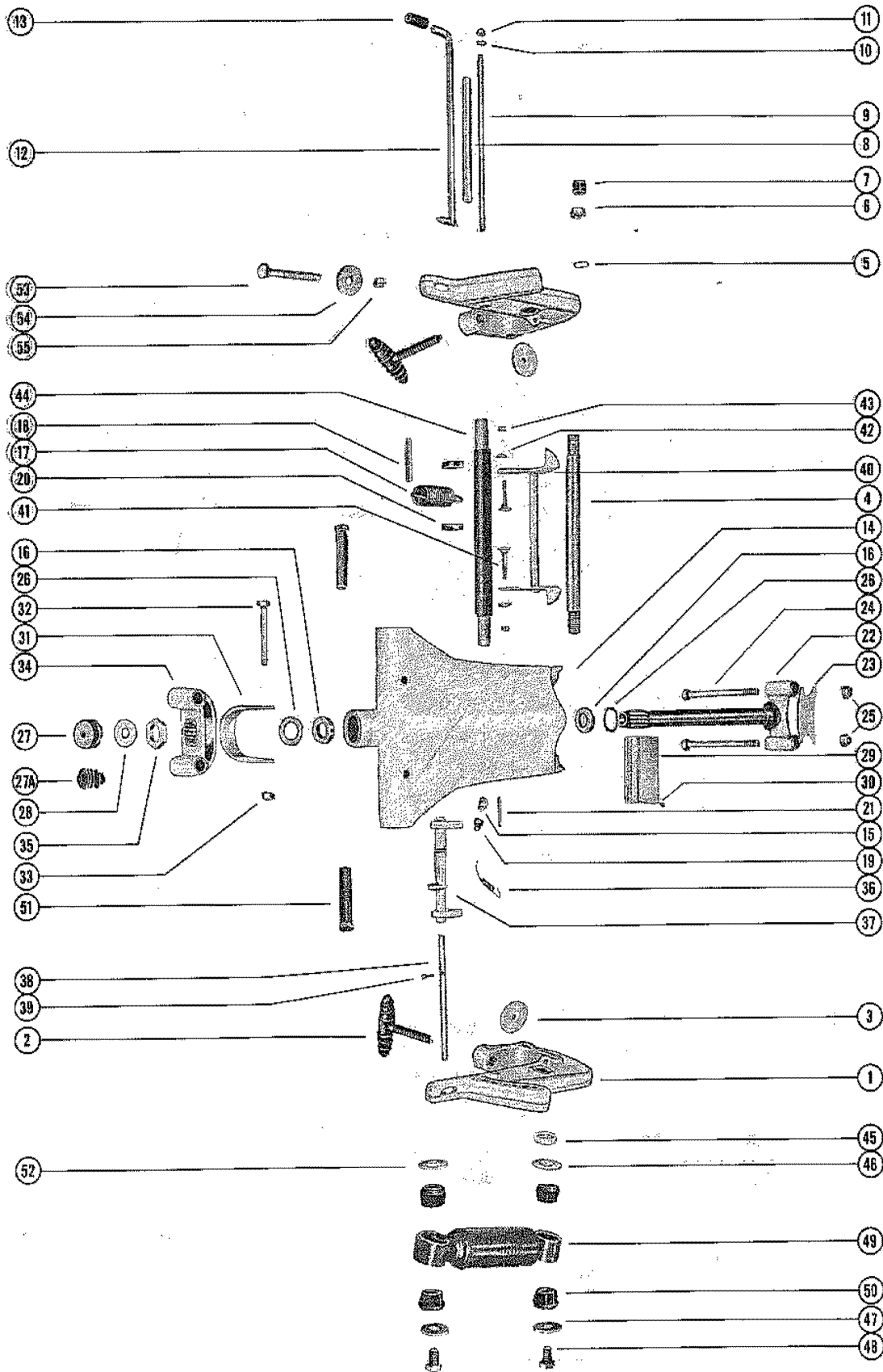


CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1440-3296A1		2,2	CLAMP BRACKET ASSEMBLY
2	28403A3		2,2	THUMB SCREW ASSEMBLY
3	12-28404		2,2	WASHER, THUMB SCREW
4	30664		1,1	TUBE, TILT - CLAMP BRACKET TO SWIVEL BRACKET
5	15-30497A1		2,2	SHIM, CLAMP BRACKET TILT TUBE (.010-.020)
6	11-30499		2,2	NUT, TILT TUBE FASTENING
7	53078		2,2	CAP, PLASTIC-TILT TUBE
8	23-59624		1,1	SPACER, CLAMP BRACKET STUD
9	16-59625		1,1	STUD, CLAMP BRACKET
10	13-26993		2,2	LOCKWASHER, CLAMP BRACKET STUD
11	11-22053		2,2	NUT, CLAMP BRACKET STUD
12	17-49930A1		1,1	TILT LOCK PIN ASSEMBLY
13	32-28052		1,1	SLEEVE, RUBBER - TILT LOCK PIN BUMPER
14	1453-1814A1		1,1	SWIVEL BRACKET ASSEMBLY
15	22-69059		1,1	FITTING, GREASE
16	26-32911		2,2	OIL SEAL
17	24-94891		1,1	SPRING, COIL - SWIVEL BRACKET
18	17-28658		1,1	PIN, COIL SPRING MOUNTING
19	19-77633		1,1	LUBRICAP, SWIVEL PIN GEAR FITTING
20	23-28688		2,2	SPACER, RUBBER - COIL SPRING POSITIONING
21	17-25598		1,1	PIN, REVERSE LOCK SPRING ATTACHING
22	17-30784A1		1,1	SWIVEL PIN AND TOP YOKE ASSEMBLY
23	28203		1,1	BUMPER, TOP YOKE
24	10-30453		2,2	BOLT, TOP YOKE TO UPPER MOUNT (5 1/2")
	10-49554		,2	BOLT, TOP YOKE TO UPPER MOUNT (5 3/4")
25	11-34933		2,2	NUT, TOP YOKE BOLT FASTENING
26	12-25176		1,1	WAHSER, SWIVEL PIN - LOWER (TOP WASHER OPTIONAL)
27	12-30610		1,	WASHER, RUBBER - UPPER SHIFT SHAFT
27A	30614		1,	BOOT, RUBBER - UPPER SHIFT SHAFT
	31234		,1	BOOT, RUBBER - UPPER SHIFT SHAFT (NOT AS SHOWN)
28	12-30611		1,1	WAHSER, NYLON - UPPER SHIFT SHAFT
29	38-56267		1,1	SERIAL PLATE
30	10-25612		4,4	SCREW, DRIVE - SERIAL PLATE TO SWIVEL BRACKET
31	28205T		1,1	STRAP STOP, DRIVE SHAFT HOUSING TO SWIVEL BRACKET
32	10-28200		1,1	SCREW, STRAP STOP TO DRIVE SHAFT HOUSING
33	11-25269		1,1	NUT, STRAP STOP FASTENING SCREW
34	30451		1,1	YOKE, BOTTOM
35	11-71956		1,1	NUT, SWIVEL PIN RETAINING
36	24-29821		1,1	SPRING, REVERSE LOCK TENSION
37	26903A4		1,1	REVERSE LOCK ASSEMBLY
38	20208		1,1	SHAFT, REVERSE LOCK PIVOT
39	18-45882		1,1	COTTER PIN, REVERSE LOCK TO SHAFT
40	30126A1		1,1	TILT STOP LEVER ASSEMBLY

CONTINUED ON NEXT PAGE ➡

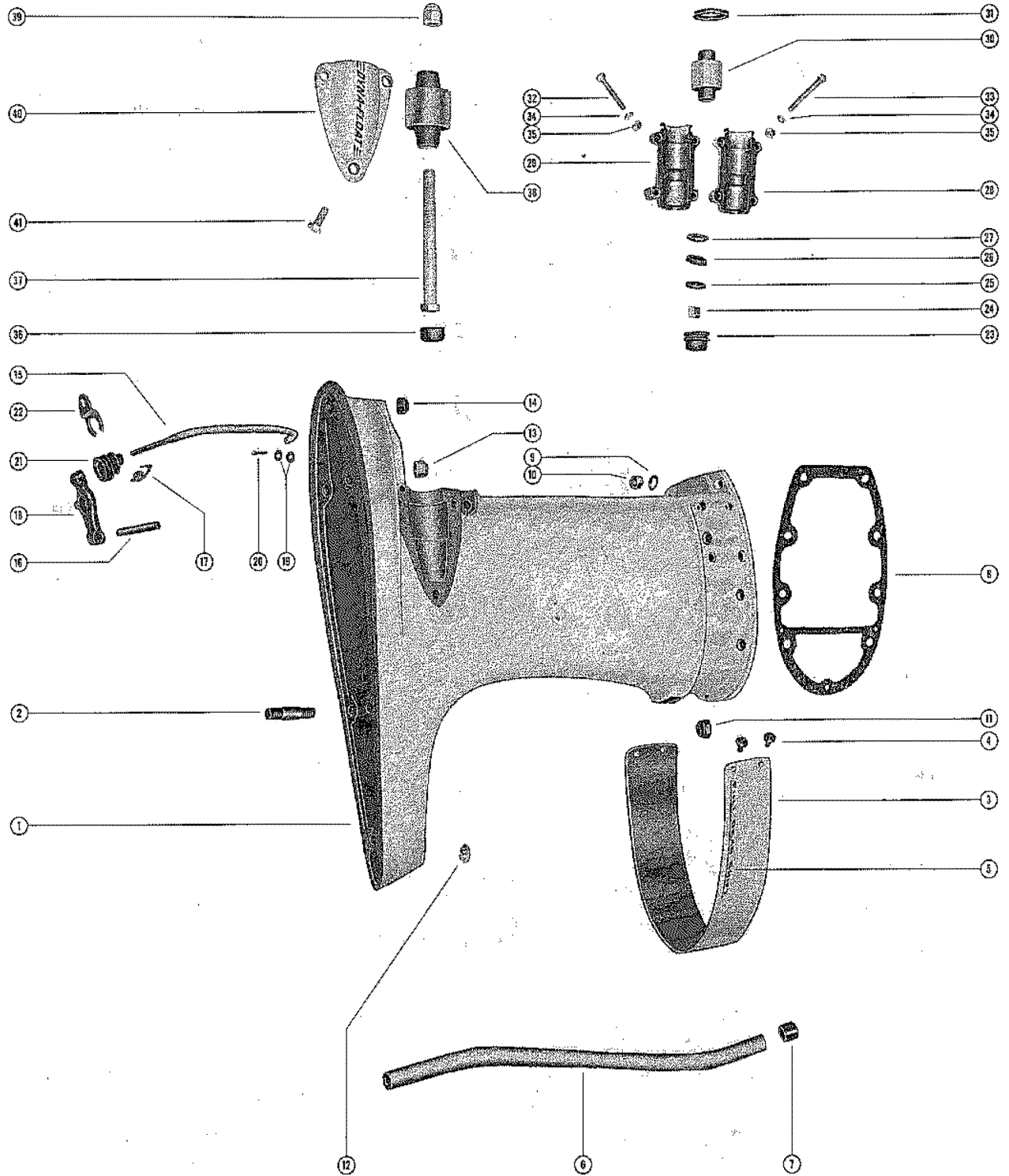
CLAMP AND SWIVEL BRACKET ASSEMBLY



CLAMP AND SWIVEL BRACKET ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	10-30128		2,2	SCREW, TILT STOP LEVER ANCHOR
42	13-31030		2,2	WASHER, WAVE - LEVER ANCHOR SCREW
43	11-29250		2,2	NUT, LEVER ANCHOR SCREW
44	55-28416		1,1	PIN, UPPER SHOCK MOUNTING
45	23-28199		2,2	SPACEER, UPPER SHOCK BUSHING TO CLAMP BRACKET
46	12-28196		2,2	WASHER, UPPER BUSHING RETAINER (INNER)
47	12-28421		4,4	WASHER, UPPER AND LOWER BUSHING RETAINER (OUTER)
48	10-28450		4,4	SCREW, NYLOCK - UPPER AND LOWER SHOCK MOUNTING PIN
49	55-28209		2,2	SHOCK ABSORBER
50	23-28198		8,8	BUSHING, RUBBER - SHOCK ABSORBER
51	55-69653--1		2,2	PIN, LOWER SHOCK MOUNTING
52	12-63099		2,2	WASHER, LOWER BUSHING RETAINER (INNER)
53	10-68298		2,2	BOLT, CLAMP BRACKET TO BOAT TRANSOM
54	12-68410		2,2	WASHER, CLAMP BRACKET BOLT
55	11-68411		2,2	NUT, CLAMP BRACKET BOLT

DRIVE SHAFT HOUSING ASSEMBLY

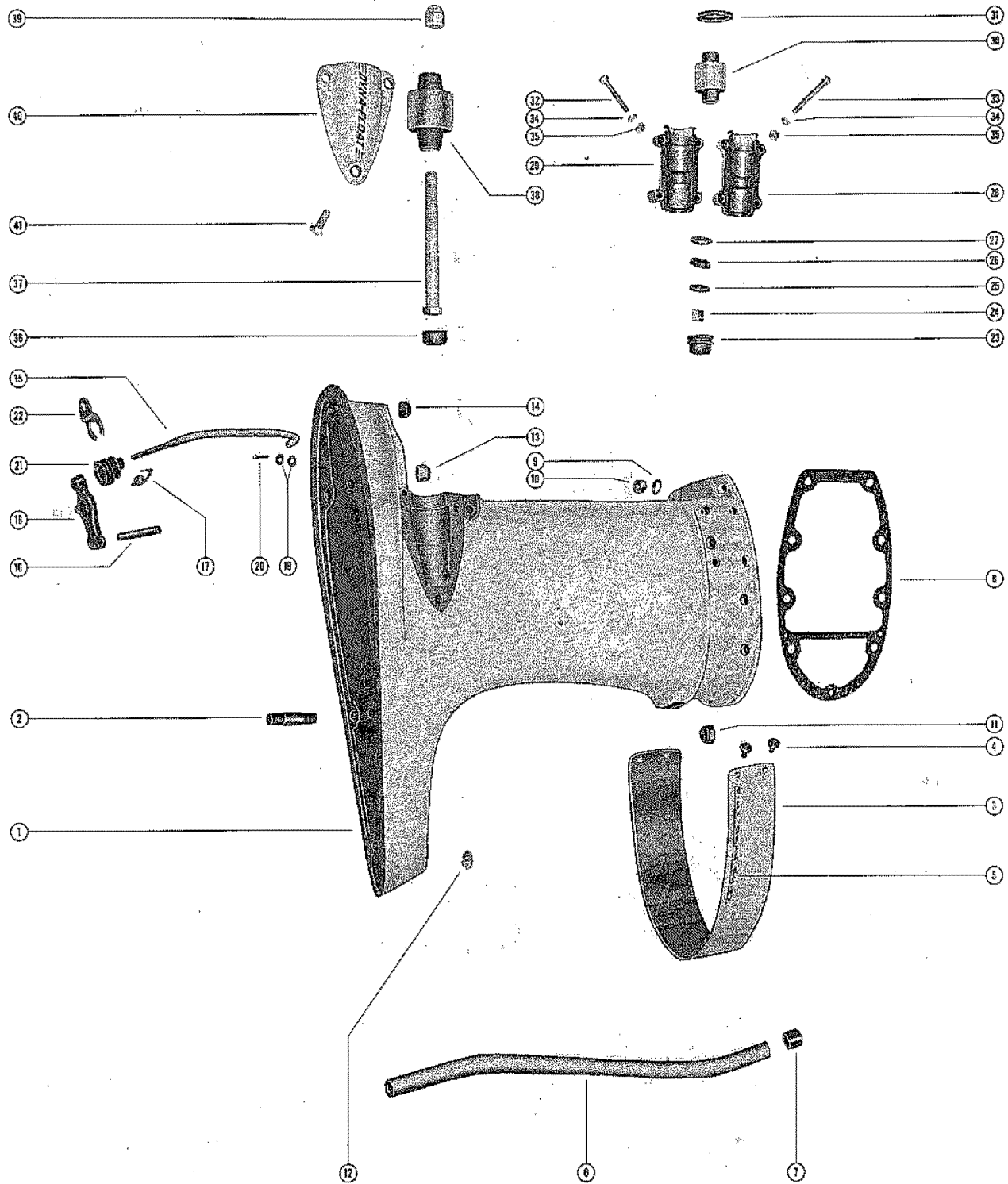


DRIVE SHAFT HOUSING ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1540-2384A2		1,1	DRIVE SHAFT HOUSING ASSEMBLY
2	16-56295		2,2	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING
3	35638A1		1,1	COVER, TRIM - DRIVE SHAFT HOUSING
4	10-30742		4,4	SCREW, TRIM COVER TO DRIVE SHAFT HOUSING
5	37-31022		1,1	DECAL,"FULL GEAR SHIFT"-STARBOARD
	37-31023		1,1	DECAL,"FULL GEAR SHIFT"-PORT
6	32-30722		1,1	TUBE, WATER INLET
7	26-26207		1,1	SEAL, RUBBER - WATER INLET TUBE
8	27-26198		1,1	GASKET, DRIVE SHAFT HOUSING TO BOTTOM COWL
9	12-20086		2,2	WASHER, POWERHEAD STUDS
10	11-34863		2,2	NUT, POWERHEAD STUDS
11	11-23161		6,6	NUT, POWERHEAD STUDS
12	19-29850		1,1	PLUG, PLASTIC - WATER PICK-UP SCREW HOLE
13	11-34933		4,4	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS
14	11-29489		1,1	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS
15	30721		1,1	ROD, PUSH - REVEERSE LOCK
16	17-30615		1,1	PIN, REVERSE LOCK LEVER
17	24-30618		1,1	SPRING, TENSION - PUSH ROD
18	52920		1,1	LEVER, REVERSE LOCK
19	12-20546		2,2	WAHSER, PUSH ROD
20	18-25191		1,1	COTTER PIN, PUSH ROD TO REVERSE LOCK
21	30614		1,1	BOOT, RUBBER - PUSH ROD
22	31039		1,1	RETAINER, PUSH ROD RUBBER BOOT
23	25305		2,2	CAP, RUBBER - UPPER MOUNT BOLT NUT USE ON ENGINES FROM SERIAL #1405679 AND BELOW
24	11-34933		2,2	NUT, UPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405679 AND BELOW
25	12-30514		2,2	WASHER, UPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405679 AND BELOW
26	12-30516		2,2	WASHER, RUBBER - UPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405679 AND BELOW
27	12-30515		2,2	WASHER, UPPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405679 AND BELOW
28	26218		2,2	COVER, UPPER MOUNT - OUTSIDE HALF USE ON ENGINES FROM SERIAL #1405679 AND BELOW
29	26217		2,2	COVER, UPPER MOUNT - INSIDE HALF USE ON ENGINES FROM SERIAL #1405679 AND BELOW
30	30513		2,2	MOUNT, RUBBER - UPPER USE ON ENGINES FROM SERIAL #1405679 AND BELOW
23	31264		2,2	CAP, RUBBER - UPPER MOUNT BOLT NUT USE ON ENGINES FROM SERIAL #1405680 AND UP
24	11-34933		2,2	NUT, UPPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405680 AND UP
25	12-31263		2,2	WASHER, UPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405680 AND UP

CONTINUED ON NEXT PAGE ➡

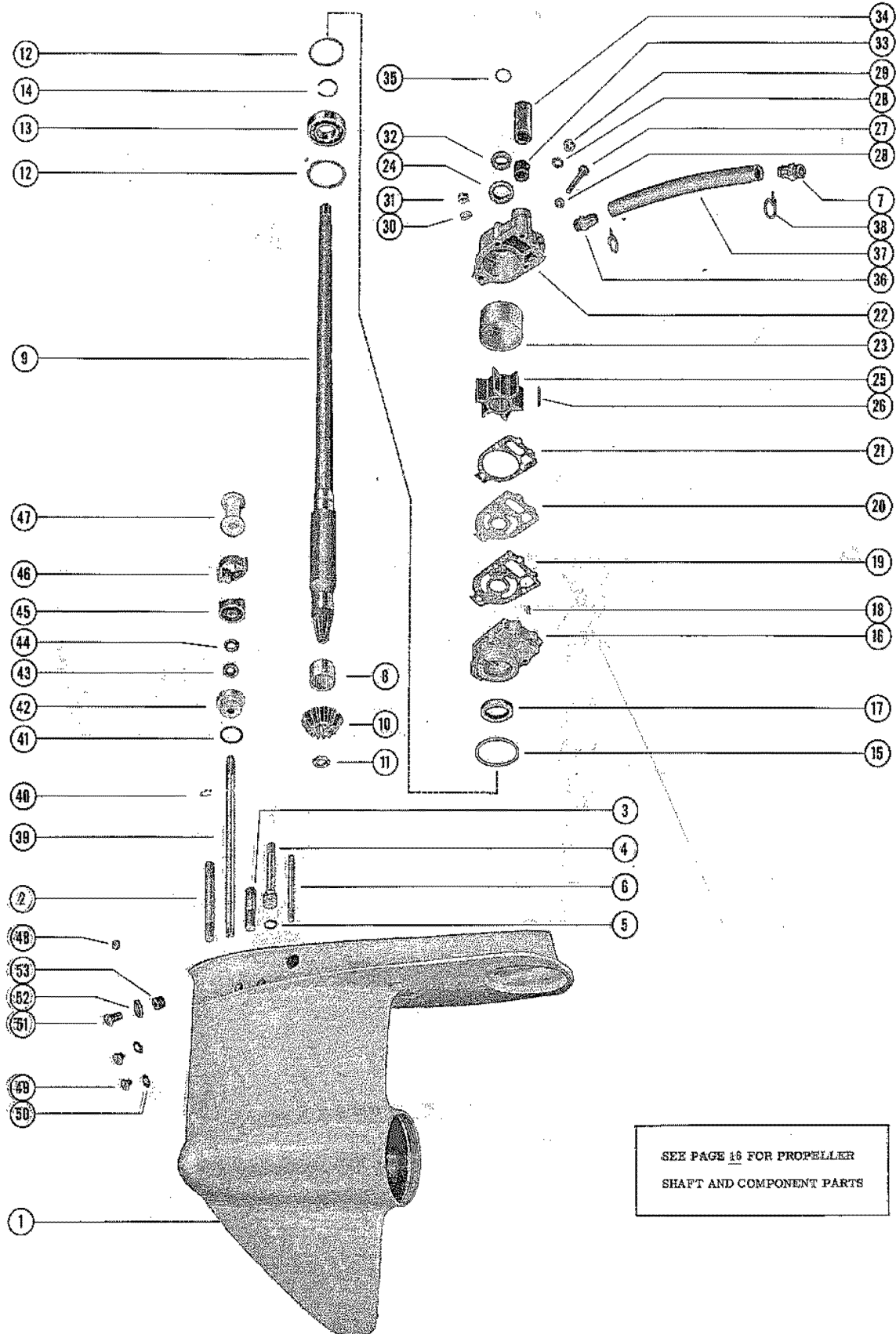
DRIVE SHAFT HOUSING ASSEMBLY



DRIVE SHAFT HOUSING ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
26	12-31261		2,2	WASHER, RUBBER - UPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405680 AND UP
27	12-31262		2,2	WASHER, UPPER MOUNT BOLT USE ON ENGINES FROM SERIAL #1405680 AND UP
28	31260		2,2	COVER, UPPER MOUNT - OUTSIDE HALF USE ON ENGINES FROM SERIAL #1405680 AND UP
29	53141		2,2	COVER, UPPER MOUNT - INSIDE HALF USE ON ENGINES FROM SERIAL #1405680 AND UP
30	31256		2,2	MOUNT, RUBBER - UPPER USE ON ENGINES FROM SERIAL #1405680 AND UP
31	24929		2,2	PACKING,"U" CUP
32	10-20012		4,4	SCREW, UPPER MOUNT COVER (1 5/8")
33	10-28775		4,4	SCREW, UPPER MOUNT COVER (2 1/4")
34	12-29245		8,8	WASHER, UPPER MOUNT COVER SCREWS
35	11-35888		8,8	NUT, UPPER MOUNT COVER SCREWS
36	25067		2,2	BUMPER, RUBBER - MOUNTING SCREW
37	10-75284		2,2	SCREW, UPPER MOUNT (5 1/2")
38	30512		2,2	MOUNT, RUBBER - LOWER
39	11-25096		2,2	NUT, MOUNTING SCREW
40	26336		1,1	COVER, LOWER MOUNT - PORT SIDE
	26337		1,1	COVER, LOWER MOUNT - STARBOARD SIDE
41	10-29256		6,6	SCREW, LOWER MOUNT COVER FASTENING

GEAR HOUSING ASSEMBLY, COMPLETE (CONT)



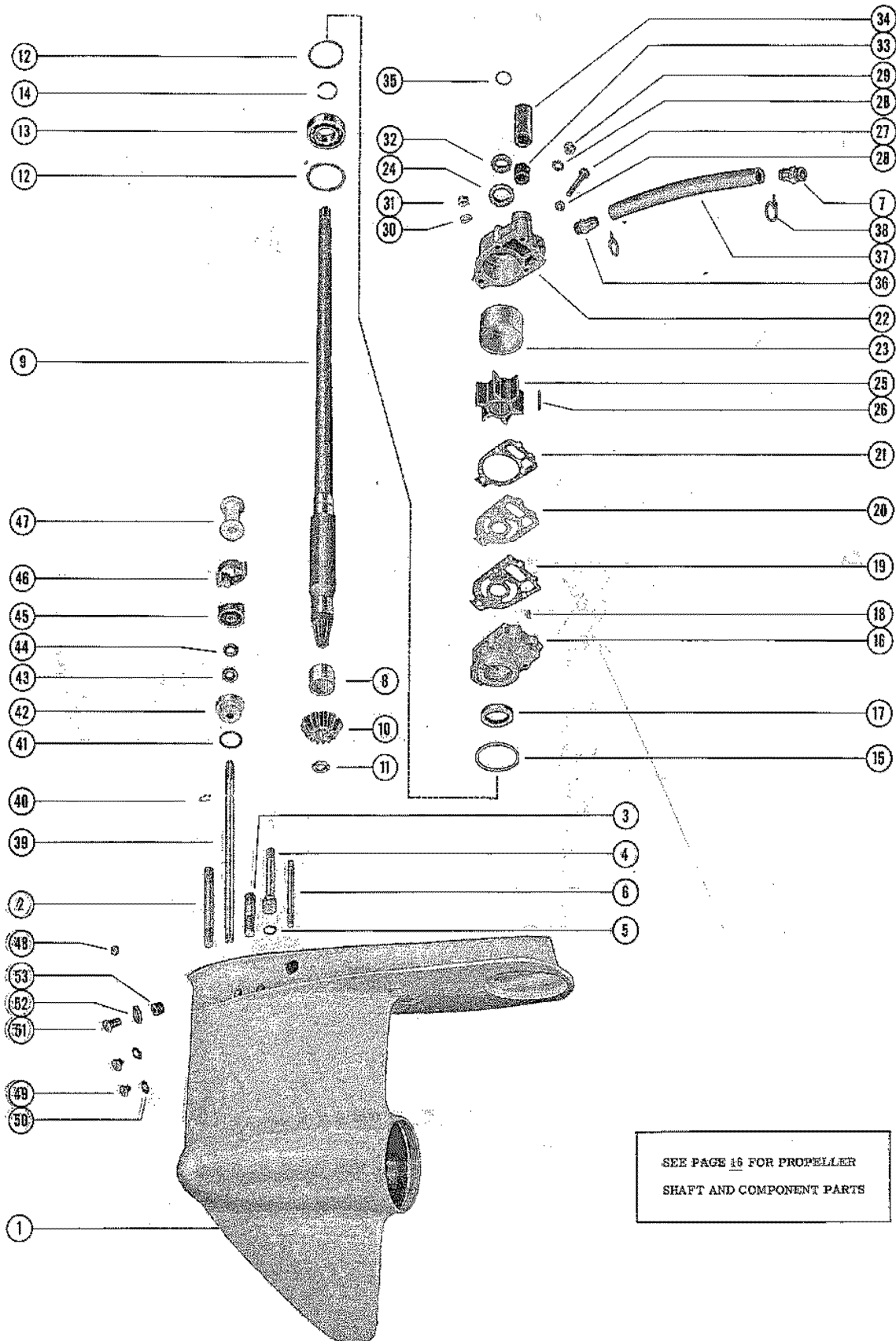
SEE PAGE 16 FOR PROPELLER
SHAFT AND COMPONENT PARTS

GEAR HOUSING ASSEMBLY, COMPLETE (CONT)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1623-1780A3		1,1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) USE ON ENGINES FROM SERIAL #1406322 AND BELOW
-	1623-1780A2		1,1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) USE ON ENGINES FROM SERIAL #1406322 AND BELOW
-	1623-1780A5		,1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) USE ON ENGINES FROM SERIAL #1406323 AND UP
-	1623-1780A4		,1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) USE ON ENGINES FROM SERIAL #1406323 AND UP
1	1623-1780A1		1,1	GEAR HOUSING ASSEMBLY
2	16-30661		1,1	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (3 15/16")
3	16-29078		2,2	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (2")
4	16-30901		1,	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 1/4")
5	25-20633		1,	"O" RING, GEAR HOUSING STUD (16-30901)
4	16-30669		1,1	STUD, WATER PUMP BASE AN DBODY TO GEAR HOIUSING (3 1/4")
6	16-30667		2,2	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 1/8")
7	22-30570		1,1	FITTING, GEAR HOUSING TO WATER INTAKE HOSE
8	31-29982		1,1	BEARING, ROLLER - DRIVE SHAFT
9	45-38459		1,1	DRIVE SHAFT (SHORT SHAFT)
	45-38460		1,1	DRIVE SHAFT (LONG SHAFT)
10	43-30566		1,1	GEAR, PINION - DRIVE SHAFT USE ON ENGINES FROM SERIAL #1406322 AND BELOW
	43-31419		1,1	GEAR, PINION - DRIVE SHAFT USE ON ENGINES FROM SERIAL #1406323 AND UP
11	11-30932		1,1	NUT, PINION GEAR TO DRIVE SHAFT
12	15-30278A1		AR,AR	SHIM, DRIVE SHAFT BALL BEARING TO GEAR HOUSING
13	30-20464		1,1	BEARING, BALL - DRIVE SHAFT
14	53-30726		1,1	RING, RETAINING - BALL BEARING
15	25-30224		1,1	"O" RING, ATER PUMP BASE
16	46-30600A1		1,1	WATER PUMP BASE ASSEMBLY
17	26-31489		1,1	OIL SEAL, WATER PUMP BASE
18	17-29596		2,2	DOWEL PIN, WATER PUMP BASE TO BODY
19	27-32433		1,1	GASKET, LOWER - WATER PUMP BASE TO FACE PLATE
21	27-32434		1,1	GASKET, FACE PLATE TO WATER PUMP BODY
22	46-30698A1		1,1	WATER PUMP BODY ASSEMBLY
23	30915		1,1	INSERT, WATER PUMP BODY
24	26-31507		1,1	OIL SEAL, WATER PUMP BODY
25	47-30221		1,1	IMPELLER, WATER PUMP
26	17-29967		1,1	PIN, IMPELLER DRIVE
27	10-30720		1,1	SCREW, WATER PUMP BODY TO GEAR HOUSING (1/4")
28	13-26992		3,3	LOCKWASHER, WATER PUMP BODY FASTENING SCREW AND STUDS (1/4"
29	11-29598		2,2	NUT, WATER PUMP BODY FASTENING STUDS (1/4")

CONTINUED ON NEXT PAGE ➡

GEAR HOUSING ASSEMBLY, COMPLETE (CONT)

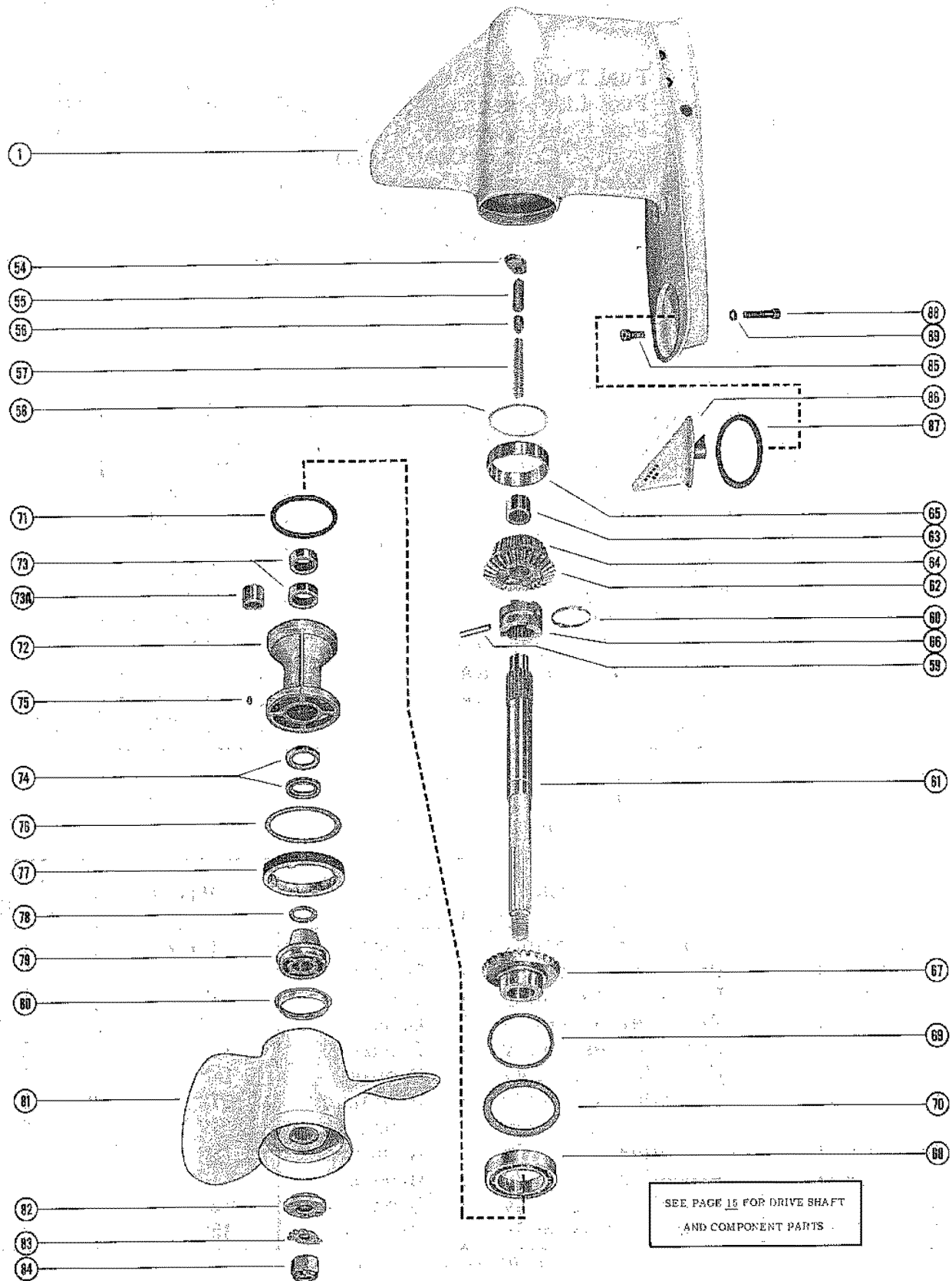


SEE PAGE 16 FOR PROPELLER
SHAFT AND COMPONENT PARTS

GEAR HOUSING ASSEMBLY, COMPLETE (CONT)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
30	13-26993		1,1	LOCKWASHER, WATER PUMP BODY FASTENING STUDS (5/16")
31	11-28770		1,1	NUT, WATER JPUMP BODY FASTENING STUD (5/16")
32	25-30271		1,1	RING, RUBBER - CENTRIFUGAL SLINGER (DRIVE SHAFT)
33	26-36557A1		1,1	SEAL, RUBBER - WATER PUMP BODY
34	23-29804		1,1	SLEEVE, GUIDE - WATER INLET TUBE
35	25-30613		1,1	"O" RING, UPPER - DRIVE SHAFT
36	22-30570		1,1	FITTING, WATER PUMP BODY TO WATER INTAKE HOSE
37	32-30556		1,1	HOSE, WATER INTAKE-GEAR HOUSING
38	54-30558		2,2	CLAMP, WATER INTAKE HOSE TO FITTINGS
39	25136		1,1	SHAFT, SHIFT - LOWER
40	18-20233		1,1	CLIP, RETAINING - SHIFT SHAFT
41	25-25439		1,1	"O"RING, SHIFT SHAFT BUSHING
42	23-30617A1		1,1	BUSHING ASSEMBLY, SHIFT SHAFT
43	26-31249		1,1	OIL SEAL, SHIFT SHAFT BUSHING
44	12-31266		,1	WASHER, RUBBER - SHIFT SHAFT BUSHING
45	25138		1,1	CAM, LOWER - REVERSE LOCKING
46	29823		1,1	CAM, UPPER - REVERSE LOCKING
47	23-30607		1,1	SPACER, NYLON - REVERSE LOCKING CAM
48	22-21290		1,1	PLUG, PIPE - SHIFT SHAFT GREASE FILLER HOLE
49	10-28634		2,2	SCREW, GREASE FILLER AND VENT HOLE
50	12-20260		2,2	WASHER GREASE FILLER AND VENT HOLE SCREW
51	10-29608		1,1	SCREW, GEAR HOUSING FLUSHING HOLE
52	27-29586		1,1	GASKET, GEAR HOUSING FLUSHING HOLE SCREW
53	26-29612		1,1	SEAL, GEAR HOUSING FLUSHING HOLE

GEAR HOUSING ASSEMBLY, COMPLETE

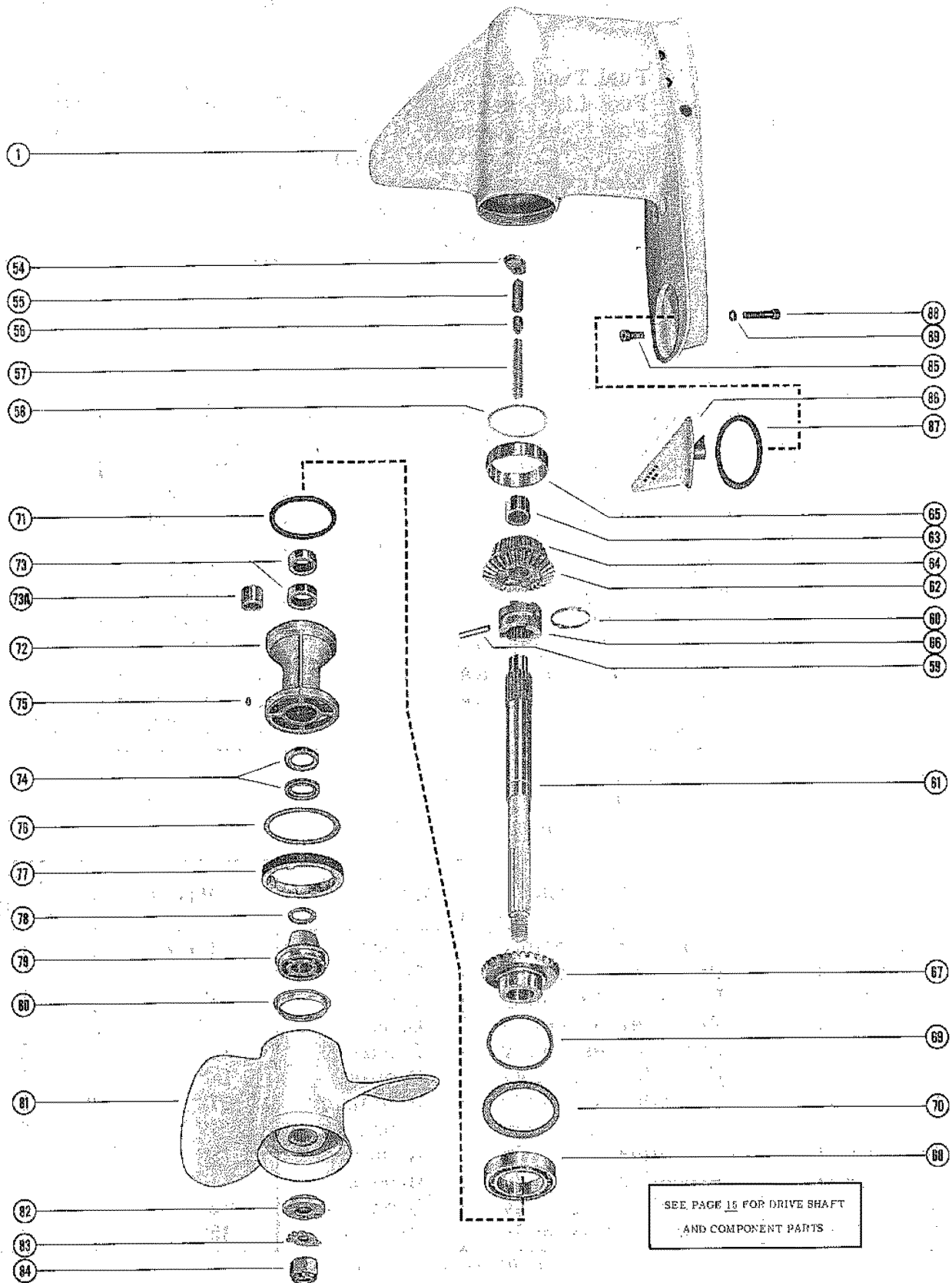


GEAR HOUSING ASSEMBLY, COMPLETE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1623-1780A3		1,1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) USE ON ENGINES FROM SERIAL #1406322 AND BELOW
-	1623-1780A2		1,1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT USE ON ENGINES FROM SERIAL #1406322 AND BELOW
-	1623-1780A5		,1	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT) USE ON ENGINES FROM SERIAL #1406323 AND UP
-	1623-1780A4		,1	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT) USE ON ENGINES FROM SERIAL #1406323 AND UP
1	1623-1780A1		1,1	GEAR HOUSING ASSEMBLY
54	36288		1,1	CAM, SHIFT
55	30625		1,1	FOLLOWER, CAM
56	30624		1,1	SLIDE, CROSS PIN
57	24-30622		1,1	SPRING, COMPRESSION - CAM FOLLOWER
58	15-30923A1		AR,AR	SHIM, BEARING OUTER RACE TO GEAR HOUSING
59	17-30632		1,1	PIN, CROSS - RATCHET TO PROPELLER SHAFT
60	24-30893		1,1	SPRING, RETAINING - CROSS PIN
61	44-30944		1,1	SHAFT, PROPELLER
-	43-30938A1		1,1	FORWARD GEAR ASSEMBLY, COMPLETE USE ON ENGINES FROM SERIAL #1406322 AND BELOW
62	43-30938		1,1	FORWARD GEAR ASSEMBLY, COMPLETE USE ON ENGINES FROM SERIAL #1406322 AND BELOW
63	31-30895		1,1	BEARING, ROLLER - FORWARD GEAR USE ON ENGINES FROM SERIAL #1406322 AND BELOW
64	31-30894A1		1,1	TAPERED ROLLER BEARING ASSEMBLY USE ON ENGINES FROM SERIAL #1406322 AND BELOW
65	31-31092		1,1	CUP, TAPERED ROLLER BEARING USE ON ENGINES FROM SERIAL #1406322 AND BELOW
66	30941		1,1	RATCHET, SLIDING CLUTCH USE ON ENGINES FROM SERIAL #1406322 AND BELOW
-	43-30937A1		1,1	REVERSE GEAR ASSEMBLY, COMPLETE USE ON ENGINES FROM SERIAL #1406322 AND BELOW
67	43-30937		1,1	REVERSE GEAR ASSEMBLY
68	30-30548		1,1	BEARING, BALL - REVERSE GEAR USE ON ENGINES FROM SERIAL #1406322 AND BELOW
69	15-29955A1		AR,AR	SHIM, THRUST WASHER TO GEAR HOUSING USE ON ENGINES FROM SERIAL #1406322 AND BELOW
70	12-30633		1,1	WASHER, THRUST - BEARING CARRIER TO GEAR HOUSING USE ON ENGINES FROM SERIAL #1406322 AND BELOW
-	43-31417A1		1,1	FORWARD GEAR ASSEMBLY, COMPLETE USE ON ENGINES FROM SERIAL #1406323 AND UP
62	43-31417		,1	FORWARD GEAR ASSEMBLY USE ON ENGINES FROM SERIAL #1406323 AND UP
63	31-30895		,1	BEARING, ROLLER - FORWARD GEAR USE ON ENGINES FROM SERIAL #1406323 AND UP
64	31-30894A1		,1	TAPERED ROLLER BEARING ASSEMBLY USE ON ENGINES FROM SERIAL #1406323 AND UP

CONTINUED ON NEXT PAGE ➡

GEAR HOUSING ASSEMBLY, COMPLETE



GEAR HOUSING ASSEMBLY, COMPLETE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
65	31-31092		,1	CUP, TAPERED ROLLER BEARING USE ON ENGINES FROM SERIAL #1406323 AND UP
66	52-34239		,1	RATCHET, SLIDING CLUTCH USE ON ENGINES FROM SERIAL #1406323 AND UP
67	43-31418		,1	REVERSE GEAR ASSEMBLY USE ON ENGINES FROM SERIAL #1406323 AND UP
68	30-31262		,1	BEARING, BALL - REVERSE GEAR USE ON ENGINES FROM SERIAL #1406323 AND UP
69	15-29955A1		,AR	SHIM, THRUST WASHER TO GEAR HOUSING USE ON ENGINES FROM SERIAL #1406323 AND UP
70	12-31797		,1	WASHER, THRUST - BEARING CARRIER TO GEAR HOUSING USE ON ENGINES FROM SERIAL #1406323 AND UP
71	25-29976		1,1	"O" RING, BEARING CARRIER
72	30579A1		1,1	BEARING CARRIER ASSY (4 45/64" OVERALL LENGTH) USE ON ENGINES FROM SERIAL #1406322 AND BELOW
	31284A1		,1	BEARING CARRIER ASSY (4 5/8" OVERALL LENGTH) USE ON ENGINES FROM SERIAL #1406323 AND UP
73	31-30616		2,	BEARING, ROLLER - BEARING CARRIER
73A	31-30956		1,1	BEARING, ROLLER - BEARING CARRIER
74	26-30550		1,1	OIL SEAL, BEARING CARRIER
75	28-30281		1,1	KEY, LOCATING - BEARING CARRIER
76	12-29957		1,1	WASHER, GEAR HOUSING COVER
77	31037		1,1	COVER, GEAR HOUSING
78	12-31013		1,1	WASHER, THRUST - BEARING CARRIER
79	30581A1		1,1	THRUST HUB AND WASHER ASSEMBLY
80	12-29590		1,1	WASHER, CUPPED - THRUST HUB
81	48-31080A1		1,1	PROPELLER ASSEMBLY, COMPLETE (2 BLADE - ALUMINUM)
82	12-30967		1,	WASHER, SPLINED - PROPELLER SHAFT
	12-31211		,1	WASHER, SPLINED - PROPELLER SHAFT
83	14-30963		1,	TAB WASHER, PROPELLER NUT
	14-31210		,1	TAB WASHER, PROPELLER NUT
84	11-29594		1,1	NUT, PROPELLER
85	10-30206		1,1	SCREW, GEAR HOUSING TO DRIVE SHAFT HOUSING (1")
86	31237		1,1	WATER PICKUP, GEAR HOUSING
87	27-30557		1,1	GASKET, WATER PICKUP TO GEAR HOUSING
88	10-30559		1,1	SCREW, WATER PICKUP TO GEAR HOUSING (2 1/4")
89	13-26993		1,1	LOCKWASHER, WATER PICKUP FASTENING SCREW

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
20121	CONNECTOR, HIGH TENSION CABLE (CAP END)	19	37	26336	COVER, LOWER MOUNT - PORT SIDE	55	40
20121	CONNECTOR, SPARK PLUG LEAD	21	37	26337	COVER, LOWER MOUNT - STARBOARD SIDE	55	40
20140	BELT, TIMING	13	35	26512	BAND, COIL BRACKET	15	34
20162	PAWL, STARTER	5	27	26514	BRACKET, COIL FASTENING	15	33
20208	SHAFT, REVERSE LOCK PIVOT	49	38	26551	BRACKET, CLAMP EXTENSION	39	13
20557	BRACKET, CABLE END ANCHOR	45	20	26852	CAP, NYLON - ADJUSTING SCREW	15	4
21098	BUMPER, RUBBER-STARTER MOTOR DRIVE END PLATE	23	--	26903A4	REVERSE LOCK ASSEMBLY	49	37
22462	"U" LINK, CHOKE KNOB TO CHOKE ROD	27	14	26977	BRACKET, COIL LEAD REATINER	27	29
22463	KNOB, CHOKE ROD	27	12	27031A1	PLUNGER AND LINK ASSEMBLY, CHOKE SOLENOID	27	18
22789	"D" WASHER, CLAMP FASTENING SCREW	41	40	27711	RETAINER, CHOKE ROD SPRING TO CARBURETOR	29	40
22789	"D" WASHER, CLAMP FASTENING SCREW	25	57	27714	ROD (SLEEVE), SHIFT CONTROL END	45	33
22789	"D" WASHER, CLIP FASTENING SCREW	11	15	27870	CLAMP, THROTTLE PICKUP BRACKET	27	26
22789	"D" WASHER, GROUND LEAD CLIP SCREW	15	25	27947	SWIVEL, LINKAGE - ECONOMIZER COLLAR	15	7
22789	"D" WASHER, HARNESS CLAMP	25	32	27948	SWIVEL, UPPER AND LOWER LINK RODS	15	11
22789	"D" WASHER, HARNESS CLIP	25	52	27949	ROD, LINK - UPPER	15	9
22789	"D" WASHER, WIRE CLIP FASTENING SCREW	27	10	27955	CAP, ADAPTOR AND PILOT FASTENING	13	25
23004	RETAINER, CHECK VALVE	35	4	27977	CLUSTER, THROTTLE LEVER (UPPER CARBURETOR)	27	21
23004	RETAINER,CHECK VALVE	35	4	28007A2	THROTTLE PICKUP BRACKET ASSEMBLY	27	25
23014	DIAPHRAGM, FUEL PUMP	35	7	28007A6	THROTTLE PICKUP BRACKET ASEMBLY	27	25
23014	DIAPHRAGM,FUEL PUMP	35	7	28203	BUMPER, TOP YOKE	49	23
23564A4	SPARK PLUG LEAD ASSEMBLY (1)	19	41	28205T	STRAP STOP, DRIVE SHAFT HOUSING TO SWIVEL BRACKET	49	31
23564A4	SPARK PLUG LEAD ASSEMBLY (2 AND 6)	19	40	28403A3	THUMB SCREW ASSEMBLY	49	2
23564A4	SPARK PLUG LEAD ASSEMBLY (3, 4 AND 5)	19	39	28747	HANDLE, STARTER CABLE	5	39
24929	PACKING,"U" CUP	55	31	28748	RETAIINER, STARTER CABLE AND HANDLE	5	40
25067	BUMPER, RUBBER - MOUNTING SCREW	55	36	28922	JUMPER, COIL TO COIL	15	32
25136	SHAFT, SHIFT - LOWER	59	39	29112	JUMPER, RESISTOR TO RESISTOR AND RESISTOR TO TERMINAL BLOCK	25	44
25138	CAM, LOWER - REVERSE LOCKING	59	45	29345	BUMPER, RUBBER - FRONT COVER BRACKET	9	6
25305	CAP, RUBBER - UPPER MOUNT BOLT NUT	53	23	29532	LEVER, THROTTLE CONTROL	45	22
25596	CABLE,WIRE-STARTER TO STARTER SOLENOID	23	22	29690	CHOKE SOLENOID, TOP COWL	27	1
25996A1	SWIVEL AND LINK ROD ASSEMBLY	15	8	29714	BLOCK, TERMINAL-UPPER FUEL PUMP PAD	25	34
26079A2	PLATE, WIRING HARNESS TO BOTTOM COWL	23	4				
26113	RACE, OUTER (PAIR)	43	6				
26183A5	EMBLEM, FRONT COVER	9	2				
26217	COVER, UPPER MOUNT - INSIDE HALF	53	29				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
29787	HUB, FLYWHEEL PULLEY ..	11	8	30187	STEM, CHECK UNIT		
29788	FLANGE, FLYWHEEL PULLEY	11	5	30188	ADAPTOR	35	28
29823	CAM, UPPER - REVERSE LOCKING	59	46	30212	CUP WASHER, ADAPTOR ..	35	31
29886	COVER, TRANSFER PORT ..	41	48	30238	TERMINAL BLOCK, EXHAUST COVER	25	54A
29888	COVER, EXHAUST MANIFOLD	39	34	30269A2	SUPPORT, EXTERNAL WIRING HARNESS	15	41
29906A1	DRIVEN PULLEY ASSEMBLY	13	29	30275	FUEL PUMP ASSEMBLY- UPPER	35	1
29907	FLANGE, DRIVEN PULLEY ..	13	31	30287	COVER, FUEL PUMP	35	9
29939-C	LETTER "C" - STARBOARD ..	3	15	30287	BLANKET, SOUND ABSORBING	9	12
29939-E	LETTER "E" - STARBOARD ..	3	13	30306	PULLEY, FLYWHEEL	11	6
29939-R	LETTER "R" - STARBOARD ..	3	14	30413	HOOK, COWL LATCH FASTENING	9	18
29939-U	LETTER "U" - STARBOARD ..	3	16	30449	SNUBBER, RESISTOR TO TRANSFER PORT COVER SCREW	25	39
29939-Y	LETTER "Y" - STARBOARD ..	5	17	30449	SNUBBER, RESISTOR TO TRANSFER PORT COVER SCREW	25	40
29939M	LETTER "M" - STARBOARD ..	3	12	30451	YOKE, BOTTOM	49	34
29940-C	LETTER "C" - PORT	5	15	30461A2	FUEL PUMP ASSEMBLY- LOWER	35	8
29940-E	LETTER "E" - PORT	5	13	30472	WIRING HARNESS, INTERNAL	23	1
29940-R	LETTER "R" - PORT	5	14	30512	MOUNT, RUBBER - LOWER	55	38
29940-U	LETTER "U" - PORT	5	16	30513	MOUNT, RUBBER - UPPER ..	53	30
29940-Y	LETTER "Y" - PORT	5	17	30579A1	BEARING CARRIER ASSY (4 45/64" OVERALL LENGTH)	63	72
29940M	LETTER "M" - PORT	5	12	30580A1	ECONOMIZER COLLAR AND PIN ASSEMBLY	13	9
29980A1	TRIM MOULDING ASSEMBLY - TOP COWL	7	50	30581A1	THRUST HUB AND WASHER ASSEMBLY	63	79
29981A1	PLATE ASSEMBLY - COWL MOUNTING	3	9	30582	LEVER, LINKAGE - UPPER ..	15	12
29997A1	TRIM MOULDING ASSEMBLY	45	2	30585	BRACKET, STOP	15	1
29998	SPLICER, TRIM MOULDING - REAR	45	3	30612	LEVER, SHIFT CONTROL ..	45	23
30000	SWITCH, MERCURY	25	55	30614	BOOT, RUBBER - PUSH ROD	53	21
30000	SWITCH, MERCURY	41	38	30614	BOOT, RUBBER - UPPER SHIFT SHAFT	49	27A
30003	BRACKET, PIVOT PIN TO BOTTOM COWL	45	15	30619	LEVER, LINKAGE - LOWER ..	15	13
30005	BAFFLE, BOTTOM COWL ..	45	9	30623	ROD, LINK - LOWER	15	14
30020	JUMPER, RESISTOR TO TERMINAL BLOCK	25	45	30624	SLIDE, CROSS PIN	61	56
30021	BLANKET, SOUND ABSORBING - WRAP AROUND COWL	9	19	30625	FOLLOWER, CAM	61	55
30045	PLATE, ROPE GUIDE	5	41	30629	SHAFT, VERTICAL	15	15
30050	TERMINAL, CHOKE SOLENOID LEAD	27	2	30630	ROD, LINK - SHIFT SHAFT END	45	35
30050	TERMINAL, HARNESS AND MERCURY SWITCH LEADS	23	2	30645	ADAPTOR, DISTRIBUTOR ..	13	17
30050	TERMINAL, STATOR LEAD WIRE	11	12	30664	TUBE, TILT - CLAMP BRACKET TO SWIVEL BRACKET	49	4
30066	PLATE, EXHAUST MANIFOLD	39	32	30721	ROD, PUSH - REVEERSE LOCK	53	15
30109	GROUND STRAP ASSEMBLY, ADAPTOR TO CRANKCASE	13	36	30750	ROD, CHOKE	27	32
30109	GROUND STRAP ASSEMBLY, CYLINDER BLOCK TO BOTTOM COWL	41	37	30755	RETAINER, STARTER SPRING	5	23
30126A1	TILT STOP LEVER ASSEMBLY	49	40	30756	SHAFT, SHEAVE	5	35
30186	ADAPTOR, CHECK UNIT (FUEL LINE)	35	27	30757	PLATE, RETAINER - STARTER PAWL	5	34

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
30768	BRACKET, RECTIFIER MOUNTING	45	11	10-20012	SCREW, UPPER MOUNT COVER (1 5/8")	55	32
30769	KNOB, COWL FRONT COVER FASTENING	9	7	10-20031	SCREW, RETAINER BRACKET TO CENTER CARBURETOR	27	30
30789A1	SHIFT SHAFT ASSEMBLY, UPPER	45	32	10-20055	SCREW, REED STOP MOUNTING	43	17
30896	PAD, BUMPER - TOP COWL HANDLE	7	45	10-20060	SCREW, CONNECTING ROD	43	22
30915	INSERT, WATER PUMP BODY	57	23	10-20089	SCREW, MAIN BEARING LOCKING	39	14
30926A1	THROTTLE ACTUATOR ASSEMBLY	13	12	10-20359	SCREW, CENTER MAIN BEARING LOCKING	39	15
30941	RATCHET, SLIDING CLUTCH	61	66	10-20401	SCREW, MERCURY SWITCH CLAMP TO EXHAUST COVER	25	58
31037	COVER, GEAR HOUSING	63	77	10-20401	SCREW, MERCURY SWITCH CLAMP TO EXHAUST COVER	41	41
31039	RETAINER, PUSH ROD RUBBER BOOT	53	22	10-20584	SCREW, CLEVIS PIN FASTENING	45	29
31057	PLATE, SPACER-STARTER MOTOR-	23	15	10-20597	SCREW, BREAKER HOLDER TO HOUSING	19	10
31089	STRIP, RUBBER - COWL FRONT COVER	9	12A	10-20653	SCREW, CYLINDER BLOCK COVER MOUNTING	41	45
31234	BOOT, RUBBER - UPPER SHIFT SHAFT (NOT AS SHOWN)	49	27A	10-20776	SCREW, DETENT SPRING TO BOTTOM COWL	47	39
31237	WATER PICKUP, GEAR HOUSING	63	86	10-20784	SCREW, COIL BRACKET TO BOTTOM COWL (1 1/2")	15	37
31256	MOUNT, RUBBER - UPPER	55	30	10-20847	SCREW, CLUSTER TO THROTTLE LEVER	27	22
31260	COVER, UPPER MOUNT - OUTSIDE HALF	55	28	10-20847	SCREW, THROTTLE STOP LEVER	31	8
31264	CAP, RUBBER - UPPER MOUNT BOLT NUT	53	23	10-21091	SCREW, BRACKET TO BOTTOM COWL (1 1/8")	45	12
31284A1	BEARING CARRIER ASSY (4 5/8" OVERALL LENGTH)	63	72	10-21106	SCREW, BAFFLE TO BOTTOM COWL	45	10
31303	COVER, EXHAUST MANIFOLD	41	34	10-21504	SCREW, BOTTOM COWL TO DRIVE SHAFT HOUSING	45	19
31463	HANDLE, CHROME - TOP COWL	5	43	10-22245	SCREW, TERMINAL BLOCK FASTENING	25	35
31475	SCREEN, VENT - TOP COWL	3	7	10-22421	SCREW, BRACKET TO BOTTOM COWL (1 1/4")	45	13
31476	REVEAL, AIR INTAKE	3	4	10-22625	SCREW, FLOAT BOWL COVER (SHORT)	31	19
31479	RETAINER, CHOKE ROD SPRING TO CARBURETOR-NOT AS SHOWN	29	40	10-22698	SCREW, STARTER MOTOR TO CRANKCASE FLANGE	23	16
31487	HANDLE ASSEMBLY, INSIDE - TOP COWL	5	44	10-22968	SCREW, CENTER MAIN BEARING CLAMPING	43	9
32177A2	RECTIFIER ASSEMBLY	23	7	10-23035	SCREW AND LOCKWASHER, THROTTLE SHUTTER	31	28
32193A2	COIL, IGNITION	15	27	10-23178	SCREW, PLUG-MAIN NOZZLE	31	27
32268	SOLENOID, STARTER	23	25	10-24228	SCREW, STOP BRACKET ADJUSTING	15	2
35638A1	COVER, TRIM - DRIVE SHAFT HOUSING	53	3	10-24239	SCREW, WIRE CLIP TO TOP COWL	27	9
36288	CAM, SHIFT	61	54	10-24770	SCREW, TRANSFER PORT COVER AND RESISTOR SNUBBER MOUNTING	41	49
38604	SHUTTER, CHOKE-CARBURETOR	27	34				
38747	BRACKET, SUPPORT-STARTER MOTOR	23	18				
45960A1	PILOT ASSEMBLY	13	4				
46785A1	HANDLE, COWL LATCH	9	14				
46785A1	SWIVEL, COWL LATCH	9	17				
52920	LEVER, REVERSE LOCK	53	18				
53078	CAP, PLASTIC-TILT TUBE	49	7				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
10-24773	SCREW, CHOKE SOLENOID TO TOP COWL	27	3	10-29226	SCREW, BRACKET TO FRONT COVER	9	3
10-25313	SCREW, MAIN BEARING CLAMPING-SEE NOTE BELOW	43	13	10-29226	SCREW, DECORATIVE - MOULDING TO BOTTOM COWL	45	4
10-25612	SCREW, DRIVE - SERIAL PLATE TO SWIVEL BRACKET	49	30	10-29226	SCREW, DECORATIVE - MOULDING TO TOP COWL	7	51
10-25781	SCREW, SET - LINKAGE LEVER	15	20	10-29227	SCREW, BRASS - MOULDING TO TOP COWL	7	52
10-25822	SCREW, STRAINER COVER FASTENING	31	25	10-29238	SCREW, RATCHET TO FLYWHEEL	11	10
10-25850	SCREW, FLOAT BOWL COVER (LONG)	31	20	10-29238	SCREW< SOLENOID TO STARTER MOTOR	23	30
10-26132	SCREW, CRANKCASE TO CYLINDER BLOCK (2 1/2")	39	10	10-29239	SCREW, THROTTLE BRACKET MOUNTING	27	24
10-26548	SCREW, HARNESS CLAMP FASTENING	25	33	10-29256	SCREW, LOWER MOUNT COVER FASTENING	55	41
10-26668	SCREW, VENT SCREEN TO TOP COWL	3	8	10-29282	SCREW, PLATE ASSEMBLY TO TOP COWL	3	11
10-26889	SCREW, COIL BAND TO BRACKET	15	35	10-29283	SCREW, STATOR TO UPPER END CAP	11	13
10-26889	SCREW, COIL BRACKET TO BOTTOM COWL (2 1/4")	15	38	10-29434	SCREW, CONDENSER TO HOUSING	19	12
10-28192	SCREW, HARNESS LEADS TO TERMINAL BLOCK	25	59	10-29608	SCREW, GEAR HOUSING FLUSHING HOLE	59	51
10-28200	SCREW, STRAP STOP TO DRIVE SHAFT HOUSING	49	32	10-29877	SCREW, CRANKCASE TO CYLINDER BLOCK (3 1/4")	39	10
10-28405	SCREW, PLUG-MAIN FUEL JET CHANNEL	33	34	10-29878	SCREW, FUEL PUMP MOUNTING (1 1/2")	35	11
10-28450	SCREW, NYLOCK - UPPER AND LOWER SHOCK MOUNTING PIN	51	48	10-30128	SCREW, TILT STOP LEVER ANCHOR	51	41
10-28634	SCREW, GREASE FILLER AND VENT HOLE	59	49	10-30206	SCREW, GEAR HOUSING TO DRIVE SHAFT HOUSING (1")	63	85
10-28636	SCREW, STOP BRACKET TO DISTRIBUTOR ADAPTOR	15	5	10-30273	SCREW, FUEL PUMP MOUNTING (1 7/8")- LOWER PUMP	35	13
10-28642	SCREW, DRIVE, ROPE GUIDE PLATE TO TOP COWL	5	42	10-30274	SCREW, FUEL PUMP MOUNTING (1 3/4")- UPPER MOUNTING	35	12
10-28667	CREW, MANIFOLD COVER MOUNTING	41	35	10-30453	BOLT, TOP YOKE TO UPPER MOUNT (5 1/2")	49	24
10-28668	SCREW, ADAPTOR AND PILOT TO DISTRIBUTOR	13	26	10-30559	SCREW, WATER PICKUP TO GEAR HOUSING (2 1/4")	63	88
10-28668	SCREW, PLATE ASSEMBLY TO TOP COWL	3	11	10-30620	SCREW, THROTTLE AND SHIFT LEVER FASTENING	45	25
10-28713	SCREW, RETAINER TO LOWER CARBURETOR	29	41	10-30663	SCREW, HARNESS LEADS TO TERMINAL BLOCK	25	59
10-28775	SCREW, UPPER MOUNT COVER (2 1/4")	55	33	10-30720	SCREW, WATER PUMP BODY TO GEAR HOUSING (1/4")	57	27
10-28845	SCREW, PLUG-BODY CHANNEL	31	32	10-30742	SCREW, TRIM COVER TO DRIVE SHAFT HOUSING	53	4
10-29158	SCREW, DISTRIBUTOR CAP TO ADAPTOR	19	32	10-32651	SCREW, ADAPTOR TO HOUSING	19	22
10-29167	SCREW, SIDE INLET TO DISTRIBUTOR CAP	19	31	10-35400	SCREW, HARNESS AND JUMPER LEADS TO TERMINAL BLOCK	25	49
10-29199	SCREW, FRONT - HANDLE TO TOP COWL (1")	7	48				
10-29200	SCREW, ANCHOR BRACKET TO BOTTOM COWL	45	21				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
10-35400	SCREW, HARNESS AND STATOR LEADS TO RECTIFIER	23	12	11-20166	NUT, SHEAVE SHAFT (LEFT HAND THREAD)	5	37
10-35400	SCREW, HARNESS LEADS TO TERMINAL BLOCK	25	59	11-20184	NUT, ADAPTOR FASTENING SCREW	37	33
10-37370	SCREW, REVEAL TO TOP COWL	3	5	11-20184	NUT, BEARING CLAMPING SCREW	43	10
10-41506	SCREW, PULLEY CLAMPING	13	33	11-20184	NUT, COIL BAND SCREW	15	36
10-43725	SCREW, RETAINER TO HOUSING	35	5	11-20184	NUT, COIL BRACKET SCREW	15	39
10-43725	SCREW, RETAINER TO HOUSING	35	5	11-20184	NUT, COVER MOUNTING SCREW	41	46
10-45893	SCREW, HARNESS PLATE FASTENING	23	5	11-20184	NUT, DETENT SPRING SCREW	47	41
10-46718	SCREW, JUMPER LEADS TO RESISTOR	25	46	11-20361	NUT, RECTIFIER BRACKET MOUNTING SCREW	45	14
10-49554	BOLT, TOP YOKE TO UPPER MOUNT (5 3/4")	49	24	11-20361	NUT, TOP COWL FASTENING	5	22
10-56500	SCREW, ADAPTOR TO BOTTOM COWL	37	32	11-20696	NUT, UPPER AND LOWER SWIVEL TO LEVER AND BRACKET	15	19
10-68298	BOLT, CLAMP BRACKET TO BOAT TRANSOM	51	53	11-20890	NUT, PIVOT PIN FASTENING	45	17
10-69014	SCREW, DISTRIBUTOR GROUND LEAD CLIP TO CRANKCASE	15	26	11-20890	NUT, STOP BRACKET ADJUSTING SCREW	15	3
10-69014	SCREW, HARNESS CLIP FASTENING	25	53	11-21929	NUT, THRU BOLT-BRACKET TO STARTER MOTOR	23	21
10-69014	SCREW, STATOR LEAD CLIP FASTENING	11	16	11-22053	NUT, RECTIFIER MOUNTING SCREW	23	9
10-69022	SCREW, "U" LINK TO CHOKE KNOB	27	15	11-22053	NUT, ADAPTOR AND PILOT FASTENING SCREW	13	21
10-69022	SCREW, THROTTLE ACTUATOR TO SECTOR GEAR	13	14	11-22053	NUT, CLAMP BRACKET STUD	49	11
10-69022	SCREW, UPPER AND LOWER CLAMP FASTENING	27	27	11-22053	NUT, SOLENOID TERMINAL (5/16)	23	27
10-69034	SCREW, END CAP MOUNTING	39	22	11-22339	NUT, FLYWHEEL	11	1
10-69034	SCREW, END CAP MOUNTING	39	30	11-23161	NUT, POWERHEAD STUDS	53	11
10-69035	SCREW, WIRING HARNESS GROUND LEAD TO STARTER MOTOR	23	24	11-25096	NUT, MOUNTING SCREW	55	39
10-69091	SCREW, CRANKCASE TO CYLINDER BLOCK (1 5/8")	39	11	11-25168	NUT, SHIFT SHAFT END ADJUSTING	45	34
10-75284	SCREW, UPPER MOUNT (5 1/2")	55	37	11-25168	NUT, UPPER LINK ROD ADJUSTING	15	10
10-78841	SCREW, ADAPTOR AND PILOT TO CRANKCASE FLANGE	13	19	11-25269	NUT, STRAP STOP FASTENING SCREW	49	33
10-78841	SCREW, CRANKCASE TO CYLINDER BLOCK (1 1/2")	39	11	11-25594	NUT, COIL BRACKET STUD	15	43
10-90198	SCREW, CHOKE SOLENOID TO TOP COWL	27	5	11-26419	NUT, BRACKET FASTENING SCREW	9	5
10-90198	SCREW, TRANSFER PORT COVER MOUNTING (5/8")	41	49	11-26419	NUT, BRASS - MOULDING FASTENING SCREW	45	8
11-20061	NUT, CONNECTING ROD SCREW	43	23	11-26419	NUT, MOULDING FASTENING SCREW	7	54
				11-28770	NUT, WATER JPUMP BODY FASTENING STUD (5/16")	59	31
				11-29225	NUT, NYLON CAP - MOULDING FASTENING SCREW	45	6
				11-29236	NUT, PRIMARY LEAD FASTENING	19	5
				11-29250	NUT, CARBURETOR MOUNTING STUD	33	37
				11-29250	NUT, CRANKCASE FASTENING SCREW	39	12

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
11-29250	NUT, LEVER ANCHOR SCREW	51	43	12-20346	WASHER, TOP COWL STUD (3/4" OD)	5	20
11-29469	NUT, MAIN BEARING CLAMPING SCREW	43	--	12-20533	WASHER, STOP BRACKET FASTENING SCREW	15	6
11-29469	NUT, REED STOP MOUNTING SCREW	43	--	12-20546	WASHER, PUSH ROD	53	19
11-29488	NUT, HARNESS AND STATOR LEADS FASTENING SCREW	23	13	12-20553	WASHER, VERTICAL SHAFT - CENTER	15	21
11-29488	NUT, PIN FASTENING SCREW	45	31	12-20583	WASHER, LINK ROD	47	37
11-29489	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS	53	14	12-20583	WASHER, TOP COWL STUD (1/32")	5	21
11-29594	NUT, PROPELLER	63	84	12-24664	WASHER, THRU BOLT- BRACKET TO STARTER MOTOR	23	19
11-29598	NUT, WATER PUMP BODY FASTENING STUDS (1/4")	57	29	12-24671	WASHER, FIBER - MOULDING FASTENING SCREW	45	5
11-30499	NUT, TILT TUBE FASTENING	49	6	12-25176	WASHER, SWIVEL PIN - LOWER (TOP WASHER OPTIONAL)	49	26
11-30932	NUT, PINION GEAR TO DRIVE SHAFT	57	11	12-26014	WASHER, REED STOP MOUNTING SCREW	43	16
11-34863	NUT, POWERHEAD STUDS	53	10	12-26014	WASHER, TERMINAL BLOCK FASTENING SCREW	25	37
11-34933	NUT, GEAR HOUSING AND DRIVE SHAFT HOUSING STUDS	53	13	12-26180	WASHER, SHEAVE SHAFT TO STARTER SHEAVE ..	5	31
11-34933	NUT, TOP YOKE BOLT FASTENING	49	25	12-26439	WASHER, BREAKER PIVOT PIN	19	7
11-34933	NUT, UPPER MOUNT BOLT	53	24	12-26617	WASHER, FLYWHEEL NUT	11	2
11-34933	NUT, UPPER MOUNT BOLT	53	24	12-26825	WASHER, COVER FASTENING KNOB (STEEL)	9	9
11-35045	NUT, CHROME HANDLE TO INSIDE HANDLE FASTENING	7	47	12-27939	WASHER, THRUST - DISTRIBUTOR PILOT	13	22
11-35045	NUT, HANDLE TO TOP COWL STUD	7	49	12-28196	WASHER, UPPER BUSHING RETAINER (INNER)	51	46
11-35888	NUT, UPPER MOUNT COVER SCREWS	55	35	12-28404	WASHER, THUMB SCREW	49	3
11-68219	NUT, IGNITION COIL TERMINALS	15	30	12-28421	WASHER, UPPER AND LOWER BUSHING RETAINER (OUTER)	51	47
11-68219	NUT, SOLENOID TERMINAL(#10)	23	29	12-29245	WASHER, CHROME HANDLE TO INSIDE HANDLE STUD	7	46
11-68411	NUT, CLAMP BRACKET BOLT	51	55	12-29245	WASHER, SPRING TERMINAL PIN	13	8
11-71956	NUT, SWIVEL PIN RETAINING	49	35	12-29245	WASHER, UPPER AND LOWER SWIVEL	15	18
12-20028	WASHER, TOP COWL STUD (1/16")	5	19	12-29245	WASHER, UPPER MOUNT COVER SCREWS	55	34
12-20084	WASHER, ADAPTOR AND PILOT FASTENING SCREW	13	20	12-29395	WASHER, THROTTLE AND SHIFT LEVER FASTENING SCREW	45	26
12-20084	WASHER, COIL BRACKET STUD	15	42	12-29590	WASHER, CUPPED - THRUST HUB	63	80
12-20086	WASHER, POWERHEAD STUDS	53	9	12-29681	WASHER, NEEDLE LOCATING	43	26
12-20128	WASHER, THROTTLE ACTUATOR FASTENING SCREW	13	15	12-29957	WASHER, GEAR HOUSING COVER	63	76
12-20260	WASHER GREASE FILLER AND VENT HOLE SCREW	59	50	12-30164	WASHER, CHOKE SHUTTER CARBURETOR STUD	27	37
12-20346	WASHER, DETENT SPRING SCREW	47	40	12-30164	WASHER, CLAMP FASTENING SCREW	27	28

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
12-30164	WASHER, PLUNGER AND LINK	27	19	13-26992	LOCKWASHER, RESISTOR, SNUBBER AND COVER MOUNTING SCREW	25	42
12-30191	WASHER, JUMPER LEADS FASTENING SCREW	25	48	13-26992	LOCKWASHER, THRU BOLT-BRACKET TO STARTER MOTOR	23	20
12-30514	WASHER, UPPER MOUNT BOLT	53	25	13-26992	LOCKWASHER, TRANSFER PORT COVER AND SNUBBER MOUNTING SCREW	41	50
12-30515	WASHER, UPPPER MOUNT BOLT	53	27	13-26992	LOCKWASHER, WATER PUMP BODY FASTENING SCREW AND STUDS (1/4"	57	28
12-30516	WASHER, RUBBER - UPPER MOUNT BOLT	53	26	13-26992	LOCKWASHER, CLAMP BRACKET STUD	49	10
12-30610	WASHER, RUBBER - UPPER SHIFT SHAFT	49	27	13-26993	LOCKWASHER, RECTIFIER MOUNTING SCREW	23	8
12-30611	WAHSER, NYLON - UPPER SHIFT SHAFT	49	28	13-26993	LOCKWASHER, SOLENOID TERMINAL (5/16)	23	26
12-30633	WASHER, THRUST - BEARING CARRIER TO GEAR HOUSING	61	70	13-26993	LOCKWASHER, STARTER MOTOR FASTENING SCREW	23	17
12-30758	WASHER, EQUALIZING RING - STARTER SHEAVE	5	33	13-26993	LOCKWASHER, WATER PICKUP FASTENING SCREW	63	89
12-30771	WASHER, COVER FASTENING KNOB (RUBBER)	9	8	13-26993	LOCKWASHER, WATER PUMP BODY FASTENING STUDS (5/16")	59	30
12-30967	WASHER, SPLINED - PROPELLER SHAFT	63	82	13-26995	LOCKWASHER, BRACKET FASTENING SCREW	9	4
12-31013	WASHER, THRUST - BEARING CARRIER	63	78	13-26995	LOCKWASHER, JUMPER LEADS FASTENING SCREW	25	47
12-31211	WASHER, SPLINED - PROPELLER SHAFT	63	82	13-26995	LOCKWASHER, MOULDING FASTENING SCREW	7	53
12-31261	WASHER, RUBBER - UPPER MOUNT BOLT	55	26	13-26995	LOCKWASHER, MOULDING FASTENING SCREW	45	7
12-31262	WASHER, UPPER MOUNT BOLT	55	27	13-26996	LOCKWASHER, "U" LINK SCREW	27	16
12-31263	WASHER, UPPER MOUNT BOLT	53	25	13-26996	LOCKWASHER, IGNITION COIL TERMINALS	15	29
12-31266	WASHER, RUBBER - SHIFT SHAFT BUSHING	59	44	13-26996	LOCKWASHER, PULLEY CLAMPING SCREW	13	34
12-31364	WASHER, RUBBER-STARTER MOTOR DRIVE END PLATE	23	--	13-26996	LOCKWASHER, REVEAL TO TOP COWL FASTENING SCREW	3	6
12-31797	WASHER, THRUST - BEARING CARRIER TO GEAR HOUSING	63	70	13-26996	LOCKWASHER, SOLENOID TERMINAL (#10)	23	28
12-63099	WASHER, LOWER BUSHING RETAINER (INNER)	51	52	13-26996	LOCKWASHER, TERMINAL BLOCK FASTENING SCREW	25	36
12-68410	WASHER, CLAMP BRACKET BOLT	51	54	13-26996	LOCKWASHER, THROTTLE ACTUATOR FASTENING SCREW	13	16
13-20160	WASHER, WAVE - WASHER TENSION	5	32	13-27959	WASHER, WAVE - TAB WASHER TENSION	13	24
13-20554	LOCKWASHER, IGNITION COIL TERMINALS	15	28	13-29402	WASHER, WAVE - PIN FASTENING SCREW	45	30
13-21272	LOCKWASHER, BRACKET FASTENING SCREW	27	31	13-29402	WASHER, WAVE - STARTER PAWL	5	28
13-26917	WASHER, WAVE - BALL BEARING TENSION	19	19				
13-26991	LOCKWASHER, CHOKE SOLENOID SCREW	27	4				
13-26992	LOCKWASHER, ADAPTOR AND PILOT TO DIST. SCREW	13	27				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
13-31030	WASHER, WAVE - LEVER			16-30901	STUD, WATER PUMP BASE		
	ANCHOR SCREW	51	42		AND BODY TO GEAR		
14-20091	TAB WASHER, BEARING				HOUSING (3 1/4")	57	4
	LOCKING SCREW	39	16	16-56295	STUD, DRIVE SHAFT		
14-20165	TAB WASHER, SHEAVE				HOUSING TO GEAR		
	SHAFT NUT	5	36		HOUSING	53	2
14-27960	TAB WASHER, CAP			16-59625	STUD, CLAMP BRACKET . .	49	9
	LOCKING	13	23	16-64281	STUD, CRANKCASE TO		
14-29157	TAB WASHER,				DRIVE SHAFT HOUSING .	39	6
	DISTRIBUTOR CAP			17-20032	DOWEL PIN, CENTER MAIN		
	FASTENING SCREW	19	33		BEARING	43	4
14-30963	TAB WASHER, PROPELLER			17-20032	DOWEL PIN, MAIN BEARING	43	12
	NUT	63	83	17-20032	PIN, DOWEL-CYLINDER		
14-31210	TAB WASHER, PROPELLER				BLOCK TO MAIN BEARING	39	2
	NUT	63	83	17-20033	PIN, DOWEL-CRANKCASE		
15-20082A1	SHIM, END CAP TO				TO CYLINDER BLOCK . . .	39	5
	CRANKCASE (.002-3-5-10)	39	21	17-20853	PIN, FLOAT LEVER PINION .	31	3
15-20085A1	SHIM, END CAP TO			17-21057	PIN, HINGE - COWL LATCH		
	CRANKCASE (.002-3-5-10)	39	29		HANDLE	9	16
15-29955A1	SHIM, THRUST WASHER TO			17-23928	ROLL PIN, CLEVIS YOKE PIN	45	28
	GEAR HOUSING	61	69	17-25319	PIN, ROLL - CAM SHAFT . .	19	18
15-29955A1	SHIM, THRUST WASHER TO			17-25319	ROLL PIN, VERTICAL SHAFT		
	GEAR HOUSING	63	69		AND LINKAGE LEVERS . .	15	17
15-30278A1	SHIM, DRIVE SHAFT BALL			17-25391	RIVET, CHOKE SHUTTER TO		
	BEARING TO GEAR				CHOKE ROD	27	36
	HOUSING	57	12	17-25598	PIN, REVERSE LOCK		
15-30497A1	SHIM, CLAMP BRACKET				SPRING ATTACHING	49	21
	TILT TUBE (.010-.020) . .	49	5	17-26618	PIN, DOWEL - PULLEY TO		
15-30923A1	SHIM, BEARING OUTER				FLYWHEEL	11	7
	RACE TO GEAR HOUSING	61	58	17-27732	DOWEL PIN, STEPPED	43	8
16-20077	STUD, COIL BRACKET TO			17-27961	PIN, SPRING RETAINER . . .	13	10
	SUPPORT	15	40	17-27962	PIN, SPRING TERMINAL . . .	13	7
16-20353	STUD, FRONT - TOP COWL			17-28658	PIN, COIL SPRING		
	TO CRANKCASE	3	2		MOUNTING	49	18
16-20353	STUD, FRONT - TOP COWL			17-29077	ROLL PIN, TENSION SPRING		
	TO CRANKCASE	3	2		TO KNOB	9	11
16-20353	STUD, REAR - TOP COWL			17-29596	DOWEL PIN, WATER PUMP		
	TO COVER	3	10		BASE TO BODY	57	18
16-21831	STUD, CARBURETOR			17-29908	PIN, DRIVEN PULLEY	13	30
	MOUNTING	39	4	17-29967	PIN, IMPELLER DRIVE	57	26
16-26134	STUD, CYLINDER BLOCK TO			17-30004	PIN, PIVOT - BOTTOM COWL	45	16
	DRIVE SHAFT HOUSING .	39	8	17-30615	PIN, REVERSE LOCK LEVER	53	16
16-26135	STUD, CYLINDER BLOCK TO			17-30632	PIN, CROSS - RATCHET TO		
	DRIVE SHAFT HOUSING .	39	7		PROPELLER SHAFT	61	59
16-29078	STUD, GEAR HOUSING TO			17-30784A1	SWIVEL PIN AND TOP YOKE		
	DRIVE SHAFT HOUSING				ASSEMBLY	49	22
	(2")	57	3	17-30978A1	PIN ASSEMBLY, CLEVIS		
16-29230	STUD, PRIMARY LEAD AND				YOKE	45	27
	TENSION SPRING	19	4	17-49930A1	TILT LOCK PIN ASSEMBLY .	49	12
16-30172	STUD, CARBURETOR-			18-20180	COTTER PIN, LINK ROD TO		
	CHOKE SHUTTER PIVOT	27	33		SHIFT SHAFT	45	36
16-30661	STUD, GEAR HOUSING TO			18-20233	CLIP, RETAINING - SHIFT		
	DRIVE SHAFT HOUSING				SHAFT	59	40
	(3 15/16")	57	2	18-25191	COTTER PIN, PUSH ROD TO		
16-30667	STUD, WATER PUMP BASE				REVERSE LOCK	53	20
	AND BODY TO GEAR			18-26953	COTTER PIN, "U" LINK TO		
	HOUSING (3 1/8")	57	6		CHOKE ROD	27	17
16-30669	STUD, WATER PUMP BASE			18-26953	COTTER PIN, BREAKER TO		
	AN DBODY TO GEAR				PIVOT PIN	19	8
	HOUSING (3 1/4")	57	4				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
18-45882	COTTER PIN, REVERSE LOCK TO SHAFT	49	39	22-62365A1	CHECK VALVE ASSEMBLY, UPPER-BLEED HOSE . . .	41	56
19-20011	WELCH PLUG, BODY CHANNEL	33	33	22-67902	CONNECTOR, CYLINDER BLEED HOSE-LOWER AND CENTER	41	51
19-29850	PLUG, PLASTIC - WATER PICK-UP SCREW HOLE . .	53	12	22-69059	FITTING, GREASE	49	15
19-31469	PLUG, HOLE - BOTTOM COWL (TO PLUG 3/4" HOLE IN BOTTOM COWL)	45	-	22-99664	ELBOW, DISTRIBUTOR VENT TUBE	17	46
19-77633	LUBRICAP, SWIVEL PIN GEAR FITTING	49	19	22-99664	ELBOW, VENT HOSE - DISTRIBUTOR CAP	19	27
21-28481A1	CHECK VALVE ASSEMBLY .	41	55	23-26348	BUSHING, COVER-COWL MOUNTING STUD	41	44
21-28481A1	CHECK VALVE ASSEMBLY, END CAP	39	28	23-26348	BUSHING, CRANKCASE-COWL MOUNTING STUD .	39	3
21-28481A1	CHECK VALVE ASSEMBLY-ADAPTOR	41	55	23-26602	BUSHING, NYLON - THROTTLE ACTUATOR . .	13	13
21-30430	VALVE, CHECK-FUEL PUMP	35	3	23-26954	BUSHING, NYLON - VERTICAL SHFT	15	16
21-30430	VALVE, CHECK-FUEL PUMP	35	3	23-28198	BUSHING, RUBBER - SHOCK ABSORBER	51	50
22-21290	PLUG, PIPE - SHIFT SHAFT GREASE FILLER HOLE . .	59	48	23-28199	SPACEER, UPPER SHOCK BUSHING TO CLAMP BRACKET	51	45
22-25094	FITTING, GREASE - ADAPTOR	13	18	23-28688	SPACER, RUBBER - COIL SPRING POSITIONING .	49	20
22-25094	FITTING, GREASE - ECONOMIZER COLLAR . .	13	11	23-28933	BUSHING, DISTRIBUTOR CAM SHAFT	19	16
22-25885A1	ELBOW ASSEMBLY, VENT HOSE - PRIMARY HOUSING	19	2	23-29529	BUSHING, THROTTLE AND SHIFT LEVER	45	24
22-25956	TEE, CENTER AND LOWER CARBURETOR	37	35	23-29804	SLEEVE, GUIDE - WATER INLET TUBE	59	34
22-25956	TEE, CHECK VALVE AND ADAPTOR	41	53	23-29909	SPACER, DRIVEN PULLEY .	13	28
22-28586A1	ADAPTOR AND CHECK VALVE ASSEMBLY	41	54	23-30438	BUSHING, NYLON-UPPER CHOKE SHUTTER	27	35
22-28624	TEE, UPPER CARBURETOR	37	36	23-30607	SPACER, NYLON - REVERSE LOCKING CAM	59	47
22-29111	CONNECTOR, DISTRIBUTOR VENT TUBE	17	44	23-30617A1	BUSHING ASSEMBLY, SHIFT SHAFT	59	42
22-30174	ELBOW, LOWER FUEL PUMP INLET	35	24	23-30752	BUSHING, NYLON - SHEAVE SHAFT SPACER	5	29
22-30175	SLEEVE, FUEL PUMP INLET ELBOW	35	25	23-30754	BUSHING, SPRING GUIDE .	5	25
22-30175	SLEEVE, FUEL PUMP OUTLET CONNECTOR . .	35	16	23-30759	SPACER, SHEAVE SHAFT .	5	30
22-30175	SLEEVE, FUEL PUMP OUTLET CONNECTOR . .	35	21	23-59624	SPACER, CLAMP BRACKET STUD	49	8
22-30177	NUT, FUEL PUMP INLET ELBOW	35	26	24-20869	SPRING, THROTTLE SHAFT RETURN(UPPER CARBURETOR)	31	11
22-30177	NUT, FUEL PUMP OUTLET CONNECTOR	35	17	24-26890	SPRING, THROTTLE SHAFT RETURN (CENTER AND LOWER CARBURETOR) .	31	11
22-30177	NUT, FUEL PUMP OUTLET CONNECTOR	35	22	24-27160	SPRING, IDLE ADJUSTMENT SCREW	31	14
22-30468	CONNECTOR, LOWER FUEL PUMP OUTLET	35	20	24-28965	SPRING, CHOKE ROD TENSION	29	39
22-30468	CONNECTOR, UPPER FUEL PUMP OUTLET	35	15	24-28975	SPRING, GARTER-INTERNAL WIRING HARNESS	23	3
22-30570	FITTING, GEAR HOUSING TO WATER INTAKE HOSE	57	7	24-29275	SPRING, HORSESHOE	13	6
22-30570	FITTING, WATER PUMP BODY TO WATER INTAKE HOSE	59	36	24-29821	SPRING, REVERSE LOCK TENSION	49	36
				24-30189	SPRING, ADAPTOR STEM .	35	30

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
24-30618	SPRING, TENSION - PUSH ROD	53	17	27-25848	GASKET, STRAINER COVER SCREW	31	24
24-30621	SPRING, DETENT	47	38	27-25849	GASKET, STRAINER COVER (SMALL)	31	22
24-30622	SPRING, COMPRESSION - CAM FOLLOWER	61	57	27-25851	GASKET, STRAINER COVER (LARGE)	31	21
24-30753	SPRING, STARTER REWIND	5	24	27-26198	GASKET, DRIVE SHAFT HOUSING TO BOTTOM COWL	53	8
24-30772	SPRING, TENSION - FASTENING KNOB	9	10	27-26446	GASKET, DISTRIBUTOR CAP TO ADAPTOR	19	24
24-30893	SPRING, RETAINING - CROSS PIN	61	60	27-26447	GASKET, SIDE INLET TO DISTRIBUTOR CAP	19	30
24-94891	SPRING, COIL - SWIVEL BRACKET	49	17	27-28406	GASKET, JET CHANNEL PLUG SCREW	33	35
25-20081	"O" RING	39	19	27-28409	GASKET, MAIN FUEL JET	31	13
25-20081	"O" RING	39	26	27-29586	GASKET, GEAR HOUSING FLUSHING HOLE SCREW	59	52
25-20116	GROMMET, CHOKE KNOB	3	3	27-29866	GASKET, TRANSFER PORT COVER	41	47
25-20116	GROMMET, CHOKE KNOB	3	3	27-29914	GASKET, POWERHEAD TO BOTTOM COWL	45	18
25-20116	GROMMET, CHOKE ROD	27	13	27-30012	GASKET, MANIFOLD PLATE TO CEVER	39	33
25-20415	"O" RING, ADAPTOR STEM	35	29	27-30013	GASKET, CYLINDER BLOCK TO MANIFOLD PLATE	39	31
25-20633	"O" RING, GEAR HOUSING STUD (16-30901)	57	5	27-30276	GASKET, FUEL PUMP COVER	35	10
25-25439	"O"RING, SHIFT SHAFT BUSHING	59	41	27-30557	GASKET, WATER PICKUP TO GEAR HOUSING	63	87
25-26543	"O" RING, CAM SHAFT	19	17	27-31798	GASKET, CYLINDER BLOCK COVER	41	42
25-26543	"O" RING, IGNITION COIL	15	31	27-31798	GASKET, CYLINDER BLOCK COVER	41	42
25-26547	GROMMET, HIGH TENSION CABLE	19	38	27-32433	GASKET, LOWER - WATER PUMP BASE TO FACE PLATE	57	19
25-29976	"O" RING, BEARING CARRIER	63	71	27-32434	GASKET, FACE PLATE TO WATER PUMP BODY	57	21
25-30224	"O" RING, ATER PUMP BASE	57	15	27-75791--1	GASKET, CARBURETOR FLANGE	33	36
25-30271	RING, RUBBER - CENTRIFUGAL SLINGER (DRIVE SHAFT)	59	32	28-29910	KEY, MAGNETO DRIVING	13	32
25-30613	"O" RING, UPPER - DRIVE SHAFT	59	35	28-30250	KEY, FLYWHEEL DRIVE	43	2
26-26207	SEAL, RUBBER - WATER INLET TUBE	53	7	28-30281	KEY, LOCATING - BEARING CARRIER	63	75
26-29478	OIL SEAL, LOWER	39	25	28-45554	KEY, FLYWHEEL DRIVE	11	3
26-29612	SEAL, GEAR HOUSING FLUSHING HOLE	59	53	29-26114	BEARING, NEEDLE-OUTER RACE	43	5
26-30550	OIL SEAL, BEARING CARRIER	63	74	29-38586	BEARING, NEEDLE- CRANKPIN	43	24
26-31249	OIL SEAL, SHIFT SHAFT BUSHING	59	43	29-39656	BEARING, NEEDLE-PISTON PIN	43	25
26-31489	OIL SEAL, WATER PUMP BASE	57	17	30-20066	BEARING, BALL - DISTRIBUTOR PILOT	13	5
26-31507	OIL SEAL, WATER PUMP BODY	57	24	30-20464	BEARING, BALL - DRIVE SHAFT	57	13
26-32911	OIL SEAL	49	16	30-26379	BEARING, BALL - CAM SHAFT	19	14
26-36557A1	SEAL, RUBBER - WATER PUMP BODY	59	33	30-26379	BEARING, BALL - DRIVE SHAFT	13	2
26-41953	OIL SEAL	39	18				
26-41953	OIL SEAL, UPPER	39	24				
27-23005	GASKET, CHECK VALVE TO HOUSING	35	2				
27-23005	GASKET, CHECK VALVE TO HOUSING	35	2				
27-23180	GASKET, IDLE TUBE	31	31				
27-24863	GASKET, FUEL PUMP	35	6				
27-24863	GASKET, FUEL PUMP	35	6				
27-25033	GASKET, INLET SEAT	31	7				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
30-30548	BEARING, BALL - REVERSE GEAR	61	68	34-30303A1	REED SET, MATCHED-MAIN BEARING	43	14
30-31262	BEARING, BALL - REVERSE GEAR	63	68	37-30649	LABEL, TERMINAL BLOCK COLOR LEADS	25	-
30-63742	BEARING, BALL	39	20	37-30860	DECAL, BOTTOM COWL ("8 H.P. SIX") PORT	45	-
30-63742	BEARING, BALL	39	27	37-30861	DECAL, BOTTOM COWL ("80 H.P. SIX") STARBOARD	45	-
31-29982	BEARING, ROLLER - DRIVE SHAFT	57	8	37-31022	DECAL, "FULL GEAR SHIFT"-STARBOARD	53	5
31-30616	BEARING, ROLLER - BEARING CARRIER	63	73	37-31023	DECAL, "FULL GEAR SHIFT"-PORT	53	5
31-30894A1	TAPERED ROLLER BEARING ASSEMBLY	61	64	37-46023A1	DECAL, TOP COWL - STARBOARD SIDE	3	-
31-30894A1	TAPERED ROLLER BEARING ASSEMBLY	61	64	37-46023A1	DECAL, TOP COWL-PORT SIDE	3	-
31-30895	BEARING, ROLLER - FORWARD GEAR	61	63	37-46023A1	LETTERS, SET - PORT	5	--
31-30895	BEARING, ROLLER - FORWARD GEAR	61	63	37-46023A1	LETTERS, SET - STARBOARD	3	--
31-30956	BEARING, ROLLER - BEARING CARRIER	63	73A	38-56267	SERIAL PLATE	49	29
31-31092	CUP, TAPERED ROLLER BEARING	61	65	39-30587A12	RING, PISTON	43	20
31-31092	CUP, TAPERED ROLLER BEARING	63	65	39-30704A12	RING, PISTON (.015 OVERSIZE)	43	--
32-17008	FUEL LINE, LOWER PUMP OUTLET TO UPPER PUMP INLET	35	18	40-30002	LOCK RING, PISTON PIN	43	19
32-28052	SLEEVE, RUBBER - TILT LOCK PIN BUMPER	49	13	43-30566	GEAR, PINION - DRIVE SHAFT	57	10
32-28052	SLEEVE, RUBBER-RECTIFIER HARNESS LEAD	23	10	43-30937	REVERSE GEAR ASSEMBLY	61	67
32-28373	SLEEVE, RUBBER-RECTIFIER STATOR LEAD	23	11	43-30937A1	REVERSE GEAR ASSEMBLY, COMPLETE	61	--
32-30176	FUEL LINE, ADAPTOR TO LOWER FUEL PUMP INLET	35	23	43-30938	FORWARD GEAR ASSEMBLY, COMPLETE	61	62
32-30230	FUEL LINE, UPPER TO CENTER TO LOWER CARBURETOR	37	34	43-30938A1	FORWARD GEAR ASSEMBLY, COMPLETE	61	--
32-30233	FUEL LINE, LOWER FUEL PUMP OUTLET TO LOWER CARBURETOR	35	19	43-31417	FORWARD GEAR ASSEMBLY	61	62
32-30467	FUEL LINE, UPPER FUEL PUMP OUTLET TO UPPER CARBURETOR	35	14	43-31417A1	FORWARD GEAR ASSEMBLY, COMPLETE	61	--
32-30556	HOSE, WATER INTAKE-GEAR HOUSING	59	37	43-31418	REVERSE GEAR ASSEMBLY	63	67
32-30574	SLEEVE, SPARK PLUG LEAD	21	42	43-31419	GEAR, PINION - DRIVE SHAFT	57	10
32-30722	TUBE, WATER INLET	53	6	44-30944	SHAFT, PROPELLER	61	61
32-46768	SLEEVE, SPARK PLUG LEAD	21	43	45-30573	DRIVE SHAFT, DISTRIBUTOR	13	3
32-99126-88	HOSE, UPPER AND LOWER CYLINDER BLEED	41	52	45-38459	DRIVE SHAFT (SHORT SHAFT)	57	9
32-99127109	HOSE, VENT - DISTRIBUTOR TO CONNECTOR (13")	17	45	45-38460	DRIVE SHAFT (LONG SHAFT)	57	9
32-99127109	HOSE, VENT - DISTRIBUTOR TO ELBOW (16")	17	47	46-30600A1	WATER PUMP BASE ASSEMBLY	57	16
33-30578	SPARK PLUG (J4J)	15	23	46-30698A1	WATER PUMP BODY ASSEMBLY	57	22
34-20053	REED STOP, MAIN BEARING REED VALVES	43	15	47-30221	IMPELLER, WATER PUMP	57	25
				48-31080A1	PROPELLER ASSEMBLY, COMPLETE (2 BLADE - ALUMINUM)	63	81
				50-28985A1	STARTER CABLE ASSEMBLY	5	38
				50-30575	STARTER MOTOR ASSEMBLY(BOSCH)	23	14
				50-30745	RATCHET, FLYWHEEL	11	9

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
50-30749	SHEAVE ASSEMBLY	5	26	184-2043A3	COWL FRONT COVER ASSEMBLY	9	1
50-30842	STARTER MOTOR ASSEMBLY (DELCO-REMY)	23	14A	186-1781A2	BOTTOM COWL ASSEMBLY	45	1
52-34239	RATCHET, SLIDING CLUTCH	63	66	213-1683A4	FLYWHEEL ASSEMBLY	11	4
53-21058	"E" RING, COWL LATCH HINGE PIN	9	15	393-1275	SLEEVE, TERMINAL END COVER	19	36
53-26406	RING, SNAP - BALL BEARING RETAINING	13	1	393-1275	SLEEVE, TERMINAL END COVER	21	36
53-26933	RING, SNAP-OUTER RACE	43	7	393-1278	ADAPTOR, HOUSING TO DISTRIBUTOR CAP	19	20
53-30022	FASTENER, LETTER TO TOP COWL	5	18	393-1280	ROTOR, DISTRIBUTOR	19	23
53-30726	RING, RETAINING - BALL BEARING	57	14	393-1282	HOUSING, PRIMARY	19	1
54-20387	CLAMP, BLEED HOSE TO CONNECTOR	41	57	393-1282A17	DISTRIBUTOR ASSEMBLY, COMPLETE	15	22
54-20534	CLAMP, LOWER CABLE-STARTER TO SOLENOID	23	23	393-1282A17	DISTRIBUTOR ASSEMBLY, COMPLETE	19	-
54-22627	CLAMP, WIRING HARNESS TO STARTER SUPPORT BRACKET	23	31	393-1283	CONDENSER	19	11
54-22783	"S" CLIP, CHOKE SOLENOID WIRE TO TOP COWL	27	11	393-1287A2	CAM WOCK AND HOLDER ASSEMBLY	19	9
54-22783	"S" CLIP, RECTIFIER HARNESS LEAD TO BOTTOM COWL	23	6	393-1292A1	BRUSH AND SPRING ASSEMBLY	19	29
54-22783	"S" CLIP, STATOR LEAD TO BOTTOM COWL	11	17	393-1293A1	BRUSH AND SPRING ASSEMBLY	19	26
54-22875	CLAMP, MERCURY SWITCH	25	56	393-1504A10	BREAKER ASSEMBLY, COMPLETE	19	3
54-22875	CLAMP, MERCURY SWITCH HOLDING	41	39	393-1572	RESISTOR	25	38
54-24836	CLIP, DISTRIBUTOR PRIMARY GROUND LEAD (1/4-6)	15	24	393-1586	GROMMET, PLASTIC - BREAKER ASSEMBLY	19	6
54-24836	CLIP, STATOR LEAD TO EXHAUST COVER	11	14	393-1621A1	HIGH TENSION CABLE ASSEMBLY (COIL 2)	19	34
54-24836	CLIP, WIRING HARNESS TO CYLINDER BLOCK COVER	25	51	393-1622A1	HIGH TENSION CABLE ASSEMBLY (COIL 1)	19	35
54-26519	CLAMP, SPARK PLUG LEADS TO COVER	41	36	393-1656	WIRE, PRIMARY GROUND	19	13
54-26836	CLIP, WIRING HARNESS TO CRANKCASE FLANGE	25	50	393-1779A2	SHAFT ASSEMBLY - DISTRIBUTOR CAM	19	15
54-30558	CLAMP, WATER INTAKE HOSE TO FITTINGS	59	38	393-1927A9	DISTRIBUTOR CAP ASSEMBLY	19	25
54-64855	CLIP, CHOKE SOLENOID WIRE	27	8	393-F1277	SIDE INLET ASSEMBLY	19	28
55-28209	SHOCK ABSORBER	51	49	397-421A2	GROUND STRAP ASSEMBLY, CHOKE SOLENOID TO ADAPTOR	27	7
55-28416	PIN, UPPER SHOCK MOUNTING	51	44	398-2035	STATOR, ALTERNATOR	11	11
55-69653--1	PIN, LOWER SHOCK MOUNTING	51	51	417-1787	CRANKSHAFT	43	1
85-63709A1	PROTECTOR, SPARK PLUG LEAD	21	44	521-1490A1	CENTER MAIN BEARING ASSEMBLY	43	3
92-25234--1	GLUE, ADHESIVE - BLANKET FASTENING	9	--	527-1932A2	MAIN BEARING ASSEMBLY, VALVE TYPE	43	11
92-27109--1	ADHESIVE COMPOUND (3 1/2 OUNCE KIT) EMBLEM FASTENING	9	--	611-1747A3	CONNECTING ROD AND CAP ASSEMBLY	43	21
182-1809A2	TOP COWL ASSEMBLY	3	1	729-1948A4	PISTON AND PISTON PIN ASSEMBLY	43	18
182-1895A2	TOP COWL ASSEMBLY	3	1	729-1949A1	PISTON AND PISTON PIN ASSEMBLY (.015 OVERSIZE)	43	--
				833-1919A2	CYLINDER BLOCK AND CRANKCASE ASSEMBLY	39	1
				833-1919A2	CYLINDER BLOCK AND CRANKCASE ASSEMBLY	39	1
				1011-1946A1	CYLINDER BLOCK COVER ASSEMBLY	41	43

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
1011-1946A1	CYLINDER BLOCK COVER ASSEMBLY	41	43	1623-1780A3	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	61	-
1125-1675A1	END CAP ASSEMBLY, UPPER	39	17	1623-1780A4	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	57	-
1126-1751A1	END CAP ASSEMBLY, LOWER	39	23	1623-1780A4	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	61	-
1333-1943	CARBURETOR ASSEMBLY, COMPLETE	27	23	1623-1780A5	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	57	-
1333-1943	CARBURETOR ASSEMBLY, COMPLETE (KA-11A)	31	1	1623-1780A5	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	61	-
1333-1943	CARBURETOR ASSEMBLY, COMPLETE (KA-14A)	31	1	1623-1780A5	GEAR HOUSING ASSEMBLY, COMPLETE (SHORT SHAFT)	61	-
1333-1943	CARBURETOR ASSEMBLY, COMPLETE	27	23	2120-2509A5	WRAP AROUND COWL ASSEMBLY	9	13
1395-8983	FLOAT ASSEMBLY	31	2				
1395-9258	INLET NEEDLE, SEAT AND GASKET	31	6				
1399-101	LEVER, FLOAT (UPPER)	31	5				
1399-102	LEVER, FLOAT (LOWER)	31	4				
1399-1133	COVER, FLOAT BOWL	31	17				
1399-1135	COVER STRAINER	31	23				
1399-1459	JET, MAIN FUEL (.059)	31	12				
1399-1461	JET, MAIN FUEL (.061)	31	12				
1399-1463	JET, MAIN FUEL (.063)	31	12				
1399-1465	JET, MAIN FUEL (.065)-STANDARD	31	12				
1399-1465	JET, MAIN FUEL (.065)-STANDARD	31	12				
1399-1467	JET, MAIN FUEL (.067)	31	12				
1399-1702	TUBE, IDLE	31	30				
1399-1713	SCREW, IDLE ADJUSTMENT	31	15				
1399-1739	NOZZLE, MAIN	31	26				
1399-1740	SHUTTER, THROTTLE	31	29				
1399-1828	TUBE, IDLE	31	30				
1399-1829	REPAIR PARTS KIT(1 PER CARBURETOR)	33	--				
1399-1962	JET, MAIN (.069)-STANDARD	31	12				
1399-1963	REPAIR PARTS KIT(1 PER CARBURETOR)	33	--				
1399-2012	SHAFT, THROTTLE	31	10				
1399-2015	GASKET AND PACKING SET (1 PER CARBURETOR)	33	--				
1399-3938	SCREEN, FILTER	31	18				
1399-97	LEVER, THROTTLE STOP	31	9				
1399-99	GASKET, FLOAT BOWL COVER	31	16				
1440-3296A1	CLAMP BRACKET ASSEMBLY	49	1				
1453-1814A1	SWIVEL BRACKET ASSEMBLY	49	14				
1540-2384A2	DRIVE SHAFT HOUSING ASSEMBLY	53	1				
1623-1780A1	GEAR HOUSING ASSEMBLY	57	1				
1623-1780A1	GEAR HOUSING ASSEMBLY	61	1				
1623-1780A2	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	61	-				
1623-1780A2	GEAR HOUSING ASSEMBLY, COMPLETE (LONG SHAFT)	57	-				