





270 ENGINE

SERIAL NUMBER

TABLE OF CONTENTS:

CARBURETOR ASSEMBLY, COMPLETE	14
CYLINDER BLOCK, PISTONS AND CRANKSHAFT	28
CYLINDER HEAD AND ROCKER COVER	38
DISTRIBUTOR ASSEMBLY, COMPLETE	8
	24
	52
	18
	22
	10
	34
	54
	50
	40
	2
······································	46
······································	42
WATER PUMP ASSEMBLY, COMPLETE	
WIRING HARNESS, SWITCH BOX AND IGNITION COIL	4

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

AR = As Required **NSS** = Not Sold Separate

OPT = Optional **NS** = Not Shown

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REPLACEMENT PARTS ! WARNING!

Electrical, ignition and fuel system components on MerCruiser Engines and Stern Drives are designed and manufactured to comply with U.S. Coast Guard Rules and Regulations to minimize risks of fire or explosion. Use of replacement electrical, ignition or fuel system components, which do not comply to these rules and regulations, could result in a fire or explosion hazard and should be voided.

When servicing the electrical, ignition and fuel systems, it is extremely important that all components are properly installed and tightened. If not, any electrical or ignition component opening would permit sparks to ignite fuel vapors from fuel system leaks, if they existed.

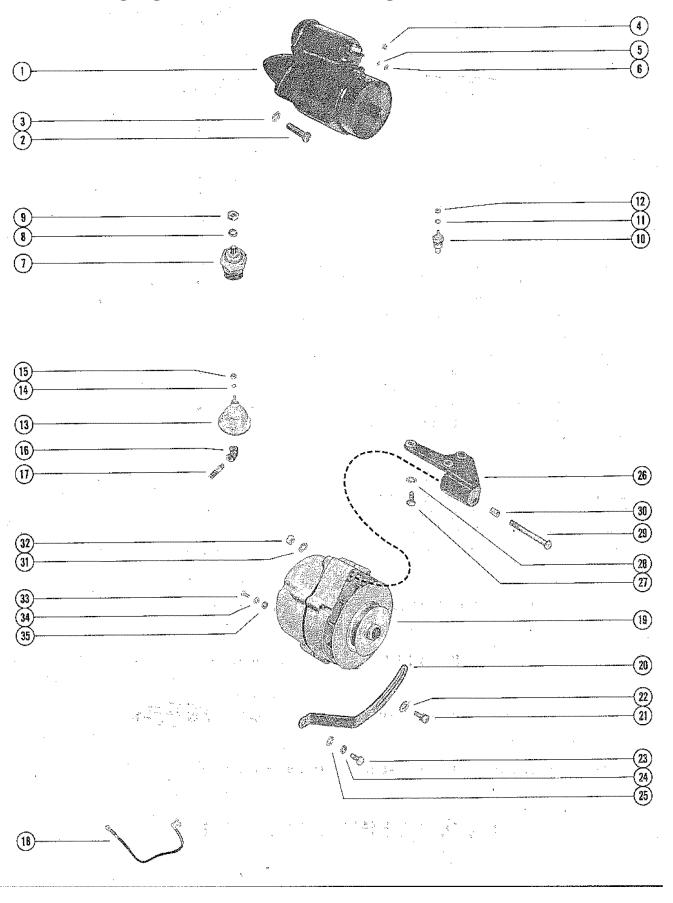
ENGINE MECHANICAL COMPONENTS

Many of the engine mechanical components are designed for marine applications. Unlike automotive engines, marine engines are subjected to extended periods of heavy load and wide- open-throttle operation, therefore, require heavy-duty components. Special marine engine parts have design and manufacturing specifications, which are required to provide long life and dependable performance. Marine engine parts also must be able to resist the corrosive action of salt or brackish water that will rust or corrode standard automotive parts within a short period of time.

Failure to use recommended Mercury Precision Parts OR Quicksilver service replacement parts can result in poor engine performance and/or durability, rapid corrosion of parts subjected to salt water and possibly complete failure of the engine.

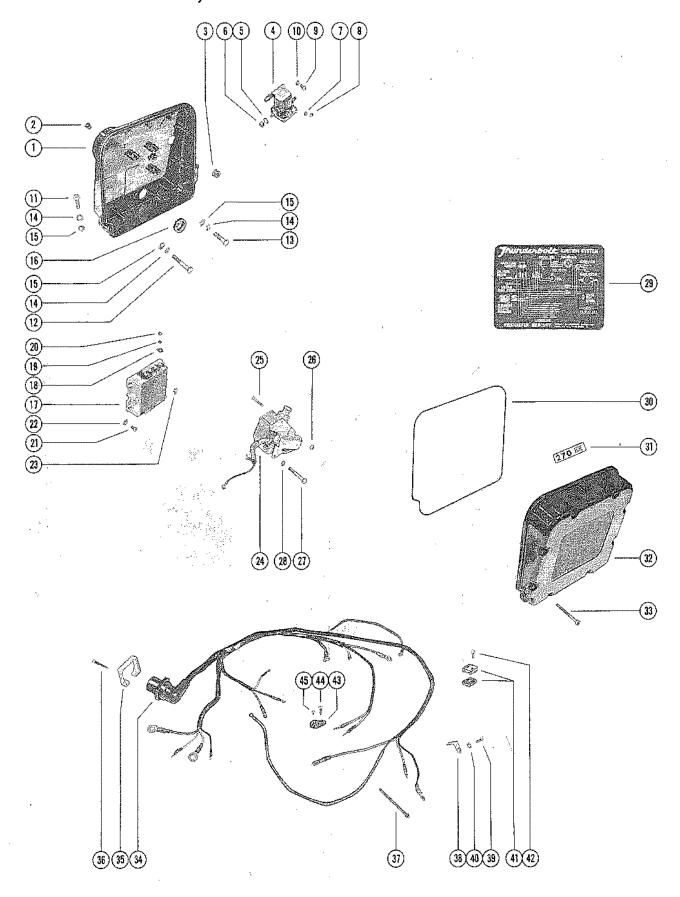
Use of parts other than recommended service replacement parts will void the warranty on those parts which are damaged as a result of the use of other than recommended parts.

STARTER MOTOR AND ALTERNATOR

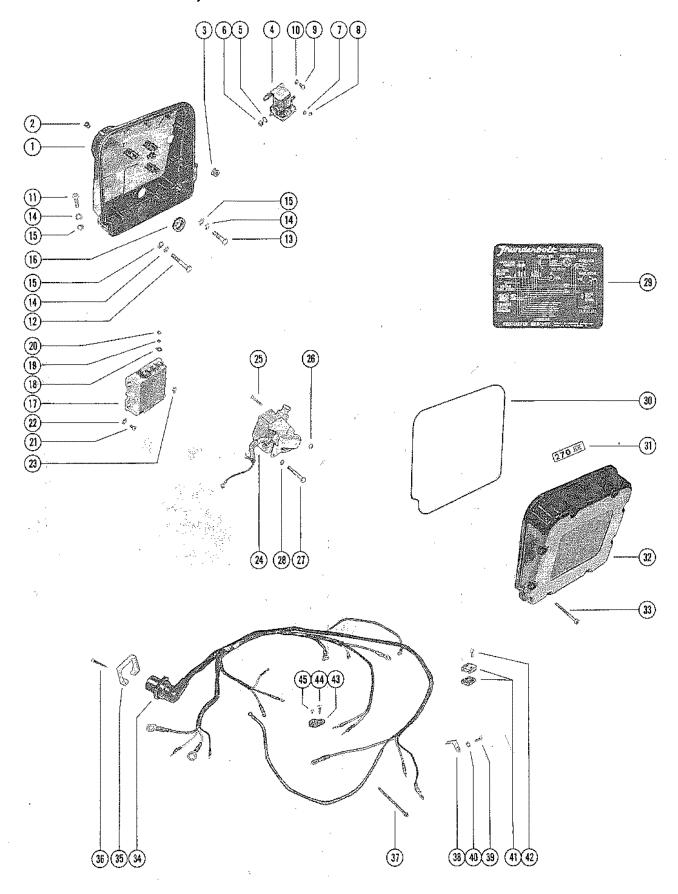


STARTER MOTOR AND ALTERNATOR

	STARTER MOTOR AND ALTERNATOR							
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION				
1	50-47455		1	STARTER MOTOR ASSEMBLY (STANDARD ROTATION) SEE NOTE				
	50-47454		1	STARTER MOTOR ASSEMBLY (OPPOSITE ROTATION) SEE NOTE				
2	10-47462		2	SCREW, STARTER MOTOR TO CYLINDER BLOCK (1 1/4")				
3	13-32993		2	LOCKWASHER, STARTER MOTOR SCREW				
4	11-28517		1	NUT,STARTER TERMINAL (3/8")				
5	13-26995		1	LOCKWASHER, STARTER TERMINAL (#8)				
6	11-26419		1	NUT, STARTER TERMINAL (#8)				
7	36525		1	WATER TEMPERATURE SENDER ASSEMBLY				
8	13-26996		1	LOCKWASHER, WATER TEMPERATURE SEMDER TERINAL (#10)				
9	11-20645		1	NUT, WATER TEMPERATURE SENDER TERMINAL (#10)				
10	52676		1	SWITCH, ELECTRIC CHOKE				
11	13-26996		1	LOCKWASHER, CHOKE SWITCH TERMINAL				
12	11-20645		1	NUT, CHOKE SWITCH TERMINAL				
13	34623		1	OIL PRESSURE SENDER ASSEMBLY				
14	13-26996		1	LOCKWASHER, OIL PRESSURE SENDER TERMINAL (#10)				
15	11-20645		1	NUT, OIL PRESSURE SENDER TERMINAL (#10)				
16	22-46932		1	ELBOW, OIL PRESSURE SENDER (45 DEGREES)				
17	22-38992		1	NIPPLE, OIL PRESSURE SENDER				
18	49607		1	BATTERY CABLE (NEGATIVE) STERN DRIVE				
	49608		1	BATTERY CABLE (POSITIVE) STERN DRIVE				
19	56045		1	ALTERNATOR ASSEMBLY (SEE NOTE BELOW)				
20	47498		1	BRACE ALTERNATOR ADJUSTING				
21	10-29198		1	SCREW, ALTERNATOR BRACE TO ALTERNATOR (7/8")				
22	12-26168		1	WASHER, ALTERNATOR BRACE SCREW				
23	10-27165		1	SCREW, ALTERNATOR BRACE TO CYLINDER BLOCK (3/4")				
24	13-35048		1	LOCKWASHER, ALTERNATOR BRACE SCREW				
25	12-20553		1	WASHER, ALTERNATOR BRACE SCREW				
26	48104		1	BRACKET, ALTERNATOR MOUNTING				
27	10-21077		3	SCREW, ALTERNATOR BRACKET TO EXHAUST MANIFOLD (7/8")				
28	13-35048		3	LOCKWASHER, ALTERNATOR BRACKET SCREW				
29	10-48308		1	SCREW, ALTERNATOR TO ALTERNATOR BRACKET (3 3/4")				
30	23-33186		1	BUSHING, ALTERNATOR BRACKET SCREW				
31	12-20553		2	WASHER, ALTERNATOR BRACKET SCREW				
32	11-23161		1	NUT, ALTERNATOR BRACKET SCREW				
33	10-20055		1	SCREW, GROUND WIRE TO ALTERNATOR				
34	13-26996		1	LOCKWASHER, GROUND WIRE SCREW				
35	12-30164		1	WASHER, GROUND WIRE SCREW				

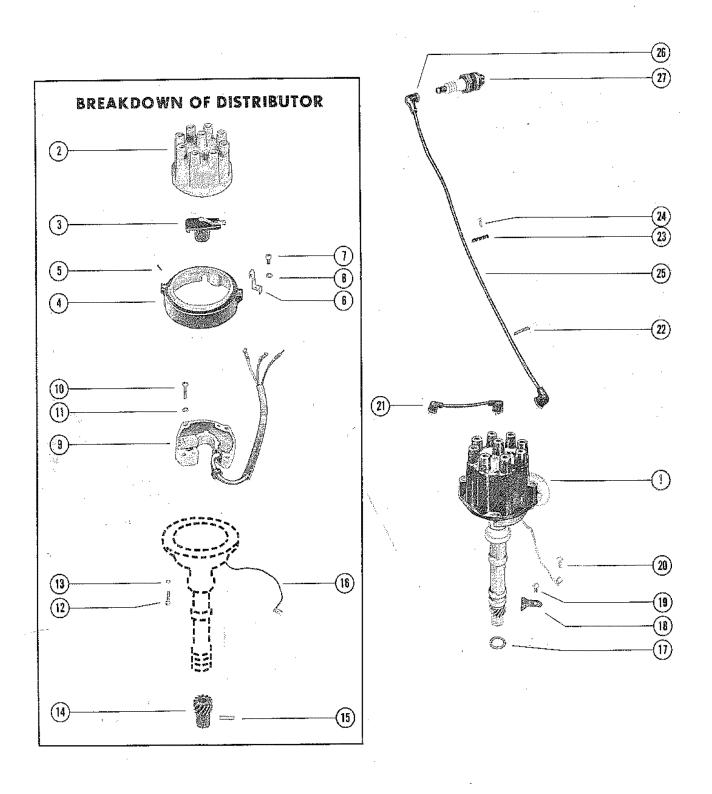


	************	11/3131	10	3, 3WITCH BOX AND IGNITION COIL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	56717		1	PANEL, ELECTRIC
2	19-32298		2	PLUG, ELECTRIC PANEL (STERN DRIVE)
3	25-57009		1	GROMMET, TRIGGER LEADS - ELECTRIC PANEL
4	25661		1	STARTER SOLENOID
5	13-26993		2	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")
6	11-20083		2	NUT, STARTER SOLENOID TERMINAL (5/6-24)
7	13-26996		2	LOCKWASHER, STSRTER SOLENOID TERMINAL (#10)
8	11-20645		2	NUT, STARTER SOLENOID TERMINAL (10-32)
9	10-26774		2	SCREW,STSRTER DOLENOID TO ELECTRIC PANEL (1/2")
10	13-26992		2	LOCKWASHER, STARTER SOLENOID SCREW
11	10-26632		1	SCREW, ELECTRIC PANEL TO CYLINDER BLOCK (1 1/4")
12	10-35787		1	SCREW, ELECTRIC PANEL TO CYLINDER BLOCK (2 1/4")
13	10-47954		1	SCREW, ELECTRIC PANEL TO FLYWHEEL HOUSING)1 5/8")
14	13-35048		3	LOCKWASHER, ELECTRIC PANEL SCREW
15	12-20553		3	WASHER, ELECTRIC PANEL SCREW
16	25-47624		1	GROMMET, ELECTRIC PANEL
17	332-2986A8		1	SWITCH BOX ASSEMBLY
18	12-45075		7	WASHER, SWITCH BOX TERMINAL
19	13-26996		7	LOCKWASHER, SWITCH BOX TERMINAL
20	11-45076		7	NUT, SWITCH BOX TERMINAL
21	10-26184		4	SCREW, SWITCH BOX TO ELECTRIC PANEL (9/16")
22	13-21547		4	LOCKWASHER, SWITCH BOX SCREW
23	10-45218		1	SCREW, GROUND WIRE TO SWITCH BOX (3/8")
24	332-2983A6		1	IGNITION COIL ASSEMBLY
25	10-45103		2	SCREW, IGNITION COIL CLAMPING (2")
26	11-20190		2	NUT, IGNITION COIL SCREW
27	10-26889		2	SCREW, IGNITION COIL TO ELECTRIC PANEL (2 1/4")
28	13-26992		2	LOCKWASHER, IGNITION COIL SCREW
29	37-56021		1	DECAL, WIRING
30	38371		1	SEAL, COVER TO ELECTRIC PANEL
31	37-56021		1	DECAL, ELECTRIC COVER (270 H.P.)
32	47550		1	COVER, ELECTRIC PANEL
33	10-47674		8	SCREW, COVER TO ELECTRIC PANEL (2 3/4")
34	56387		1	WIRING HARNESS, INTERNAL
35	48459		1	PLATE, BACKUP - WIRING HARNESS
36	10-46718		4	SCREW, BACKUP PLATE FASTING (3/4")
37	47764		1	STA-STRAP, WIRING HARNESS
38	54-46721		2	CLIP, WIRING HARNESS ATTACHING
39	10-20367		2	SCREW, WIRING HARNESS CLIP
40	13-26992		2	LOCKWASHER, WIRING HARNESS CLIP SCREW



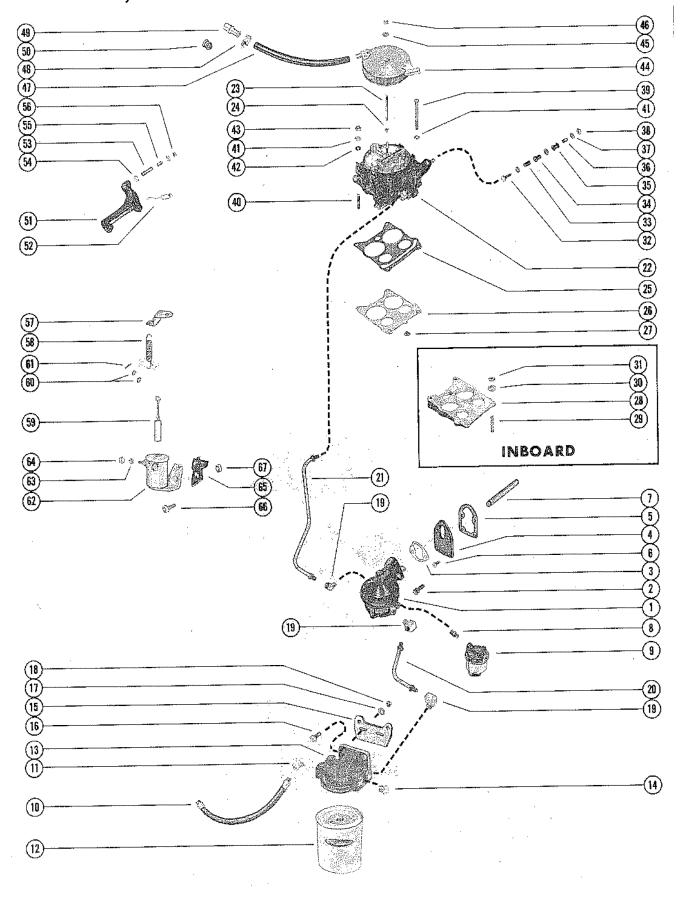
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	39974		2	CONNECTOR, TRIM INDICATOR LEADS TO ELECTRIC PANEL
42	10-47618		2	SCREW, CONNECTOR TO ELECTRIC PANEL (1")
43	52418		1	TERMINAL BLOCK STERN DRIVE
44	10-31716		1	SCREW, TERMINAL BLOCK ATTACHING (5/8") STERN DRIVE
45	10-37260		1	SCREW, HARNESS LEAD TO TERMINAL BLOCK (7/16") STERN DRIVE

DISTRIBUTOR ASSEMBLY, COMPLETE

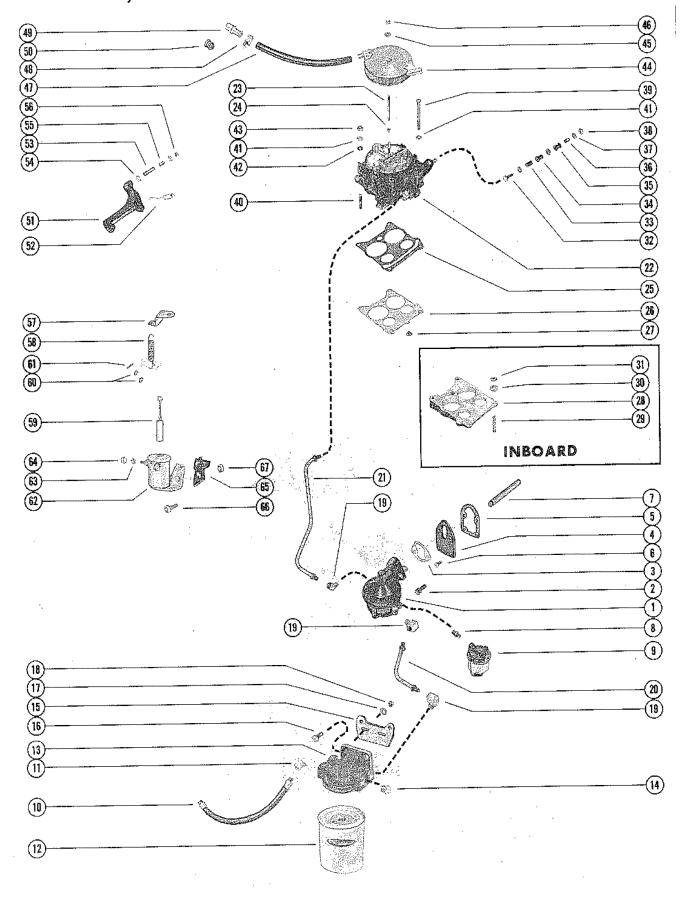


DISTRIBUTOR ASSEMBLY, COMPLETE

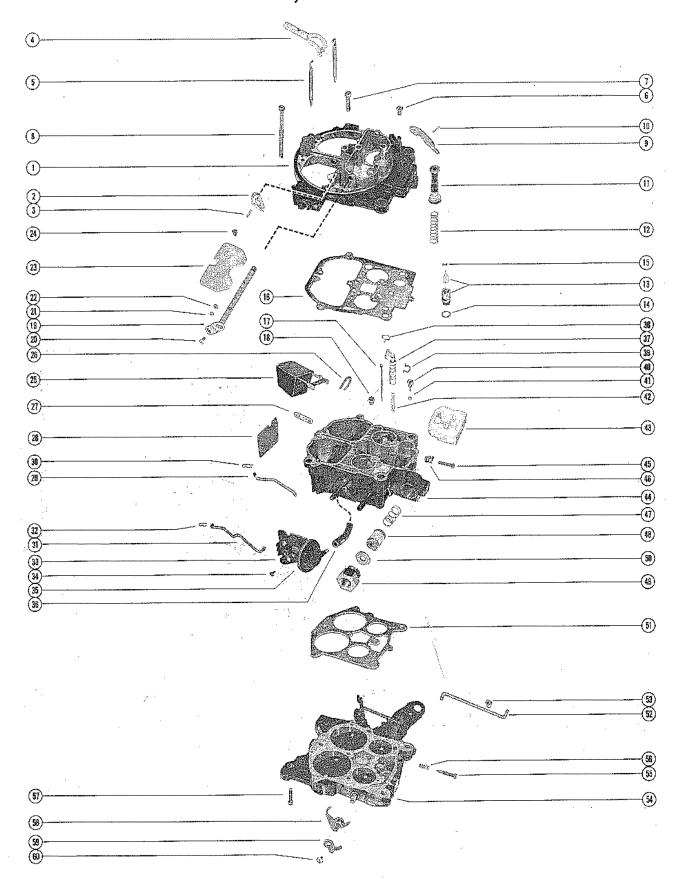
				STRIBUTOR ASSLIMBLT, COMPLETE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	47493A2		1	DISTRIBUTOR ASSEMBLY, COMPLETE
2	393-3230		1	CAP, DISTRIBUTOR
3	49924		1	ROTOR, DISTRIBUTOR
4	48789A1		1	HOUSING ASSEMBLY, ADAPTOR
5	17-20032		2	PIN, DOWEL - ADAPTER HOUSING
6	54-48575		2	CLAMP, CAP TO ADAPTOR HOUSING
7	10-37572		2	SCREW, DISTRIBUTOR CLAMP TO ADAPTOR HOUSING (3/8")
8	13-26996		2	LOCKWASHER, DISTRIBUTOR CLAMP FASTENING SCREW
9	393-2918A6		1	TRIGGER ASSEMBLY
10	10-47618		4	SCREW, TRIGGER ATTACHING (1")
11	13-26996		4	LOCKWASHER, TRIGGER ATTACHING SCREW
12	10-26595		4	SCREW, ADAPTOR HOUSING FASTENING (3/4")
13	13-26995		4	LOCKWASHER, ADAPTOR HOUSING SCREW
14	43-47619		1	GEAR, DISTRIBUTOR
15	17-47617		1	ROLL PIN, GEAR TO DISTRIBUTOR
16	52618		1	JUMPER CABLE, GROUND
17	27-52184		1	GASKET, DISTRIBUTOR
18	52185		1	CLAMP, DISTRIBUTOR TO INTAKE MANIFOLD
19	10-54528		1	SCREW, DISTRIBUTOR CLAMP ATTACHING (1")
20	10-33231		1	SCREW, DISTRIBUTOR GROUND WIRE
21	47862A1		1	LEAD ASSEMBLY, DISTRIBUTOR TO COIL (13 1/2")
22	32782		1	RETAINER, HIGH TENSION LEADS (2 WIRE)
	32783		2	RETAINER, HIGH TENSION LEADS (3 WIRE)
	32784		2	RETAINER, HIGH TENSION LEADS (4 WIRE)
23	46281		4	RETAINER, HIGH TENSION LEADS
24	10-31294		2	SCREW, RETAINER TO CYLINDER BLOCK
25	47861A1		1	LEAD ASSEMBLY, HIGH TENSION (44")
	47861A3		2	LEAD ASSEMBLY, HIGH TENSION (37")
	47861A4		1	LEAD ASSEMBLY, HIGH TENSION (33")
	47861A5		1	LEAD ASSEMBLY, HIGH TENSION (31")
	47861A6		2	LEAD ASSEMBLY, HIGH TENSION (28")
	47861A7		1	LEAD ASSEMBLY, HIGH TENSION (26")
26	47604A1		8	PROTECTOR, SPARK PLUG
27	33-57769		8	SPARK PLUG, (AC V-40K)



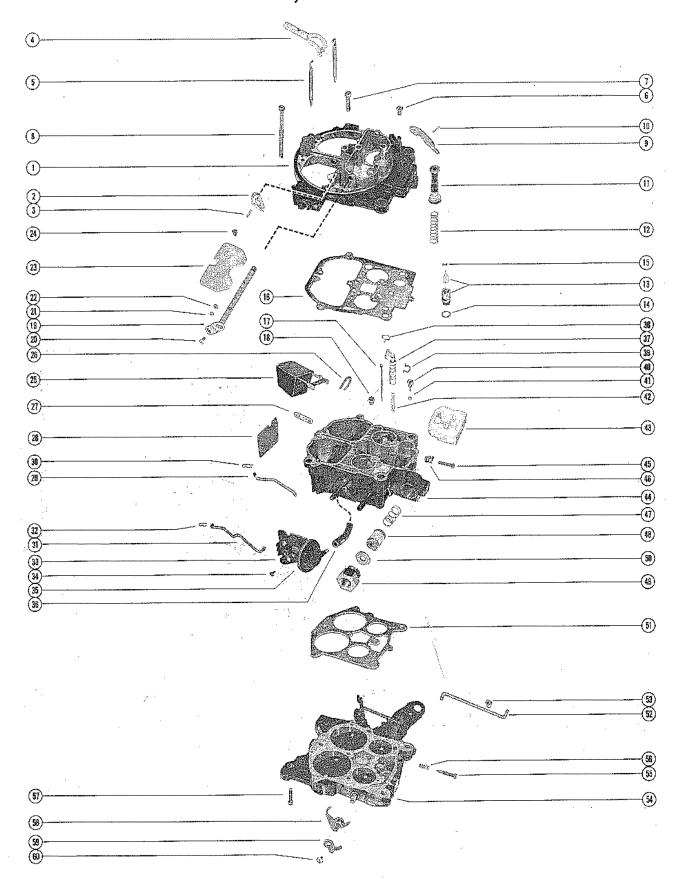
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1 1	47822	STIVI.	1	FUEL PUMP ASSEMBLY
2	10-35374		2	SCREW, FUEL PUMP AND PLATE TO CYLINDER BLOCK (1 1/8")
3	27-34213		1	GASKET, FUEL PUMP TO PLATE
4	35373		1	PLATE, MOUNTING - FUEL PUMP
5	27-34898		1	GASKET, FUEL PUMP MOUNTING PLATE
6	10-34277		2	SCREW, MOUNTING PLATE TO CYLINDER BLOCK (7/16")
7	35377		1	ROD, PUSH - FUEL PUMP
8	22-32876		1	NIPPLE, SIGHT GLASS TO FUEL PUMP
9	47816		1	SIGHT GLASS
10	32-47721		1	FUEL LINE, FUEL TANK TO FUEL FILTER (12")
11	22-33755		1	ELBOW, FUEL LINE TO FUEL FILTER (INLET)
12	35-57520		1	FUEL FILTER
13	55481		1	BASE, FUEL FILTER
14	22-36382		1	PLUG, PIPE - FUEL FILTER
	22-20025		1	PLUG, PIPE - FUEL FILTER (SLOTTED)
15	54646		1	BRACKET, MOUNTING - FUEL FILTER
16	10-20639		2	SCREW, FUEL FILTER TO MOUNTING BRACKET (1/2")
17	12-20084		2	WASHER, FUEL FILTER SCREW
18	11-35814		2	NUT, FUEL FILTER SCREW
19	22-47716		3	ELBOW, FUEL LINE TO FUEL PUMP AND FUEL FILTER
20	32-52755		1	FUEL LINE, FUEL FILTER TO FUEL PUMP (STEEL TUBING)
21	32-52119		1	FUEL LINE, FUEL PUMP TO CARBURETOR (STEEL TUBING)
22	1347-4180A1		1	CARBURETOR ASSEMBLY (SEE E12 BREAKDOWN)
23	16-33213		1	STUD, FLAME ARRESTOR MOUNTING - CARBURETOR
24	11-28941		1	NUT, JAM - FLAME ARRESTOR MOUNTING STUD (BOTTOM)
25	27-48399		1	GASKET, CARBURETOR
26	48359		1	BAFFLE, CARBURETOR
27	22-48358		1	PLUG, INTAKE MANIFOLD VACUUM HOLE
28	53513		1	WEDGE, CARBURETOR MOUNTING - INBOARD
29	16-53724		2	STUD, CARBURETOR MOUNTING (1 3/4") - INBOARD
	16-53722		1	STUD, CARBURETOR MOUNTING (4 3/8") - INBOARD
	16-53730		1	STUD, CARBURETOR MOUNTING (4 1/2") - INBOARD
	16-53579		2	STUD, CARBURETOR MOUNTING (1 9/32") - INBOARD
30	12-20084		6	WASHER, CARBURETOR MOUNTING STUD - INBOARD
31	11-46793		6	NUT, CARBURETOR STUD - INBOARD
32	10-22958		1	SCREW, THROTTLE CABLE TO CARBURETOR (1 1/8")
33	23-32818		1	BUSHING, THROTTLE CABLE SCREW
34	23-35040		1	SLEEVE, THROTTLE CABLE SCREW
35	25-35039		1	GROMMET, THROTTLE CABLE SCREW
36	23-32818		1	BUSHING, THROTTLE CABLE SCREW
37	12-20128		3	WASHER, THROTTLE CABLE SCREW
38	11-20190		1	NUT, THROTTLE CABLE SCREW



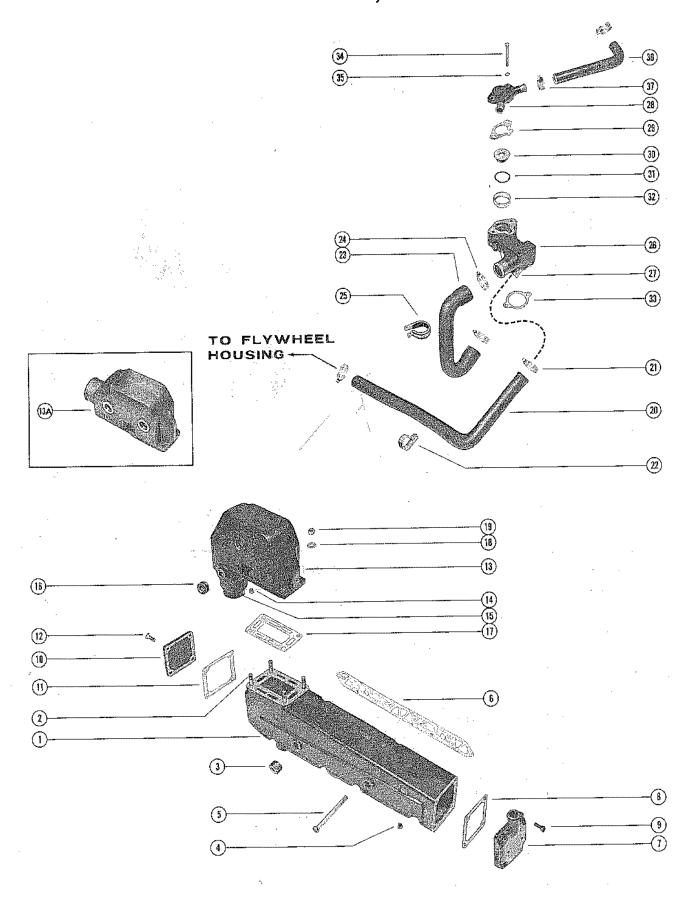
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NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	10-28701		1	SCREW, CARBURETOR TO INTAKE MANIFOLD (3 1/2") - STERN DRIVE
	10-52743		1	SCREW, CARBURETOR TO INTAKE MANIFOLD (3 3/4") - STERN DRIVE
40	16-46857		2	STUD, CARBURETOR TO INTAKE MANIFOLD (1 1/8") - STERN DRIVE
41	12-20084		3	WASHER, CARBURETOR SCREW AND STUD - STERN DRIVE
42	13-39107		1	LOCKWASHER, CARBURETOR STUD - STERN DRIVE
43	11-46793		2	NUT, CARBURETOR STUD - STERN DRIVE
44	47833		1	FLAME ARRESTOR, CARBURETOR
45	12-22937		1	WASHER, FLAME ARRESTOR STUD
46	11-20586		1	NUT, FLAME ARRESTOR STUD
47	32-47996		2	HOSE, VENT - CARBURETOR (10" AND 12 1/2")
48	54-53101		4	CLAMP, VENT HOSE ATTACHING
49	47957		2	CONNECTOR, VENT HOSE TO ROCKER COVER
50	25-52188		2	GROMMET, ROCKER COVER TO VENT HOSE CONNECTOR
51	47502		1	BRACKET, MOUNTING - THROTTLE CABLE (STERN DRIVE)
Ī	49929		1	BRACKET, MOUNTING - THROTTLE CABLE (INBOARD)
52	24-32817		1	SPRING, THROTTLE RETURN
53	16-35897		1	STUD, THROTTLE CABLE TO MOUNTING BRACKET (1 11/16")
54	12-21631		2	WASHER, THROTTLE CABLE STUD
55	23-31866		1	SPACER, THROTTLE CABLE STUD
56	11-20586		1	NUT, THROTTLE CABLE STUD
57	52729		1	TAB, RETAINER - CHOKE RETURN SPRING
58	24-52728		1	SPRING, CHOKE RETURN
59	54283A2		1	PLUNGER AND LINK ASSEMBLY, CHOKE SOLENOID
60	12-38833		2	WASHER, PLUNGER AND LINK
61	18-26953		1	COTTER PIN, PLUNGER AND LINK TO CHOKE LEVER
62	54292A5		1	CHOKE SOLENOID
63	13-26996		2	LOCKWASHER, CHOKE SOLENOID TERMINAL
64	11-20645		2	NUT, CHOKE SOLENOID TERMINAL
65	52726		1	BRACKET, MOUNTING - CHOKE SOLENOID
66	10-21625		2	SCREW, CHOKE SOLENOID TO MOUNTING BRACKET (3/4")
67	11-35888		2	NUT, CHOKE SOLENOID SCREW



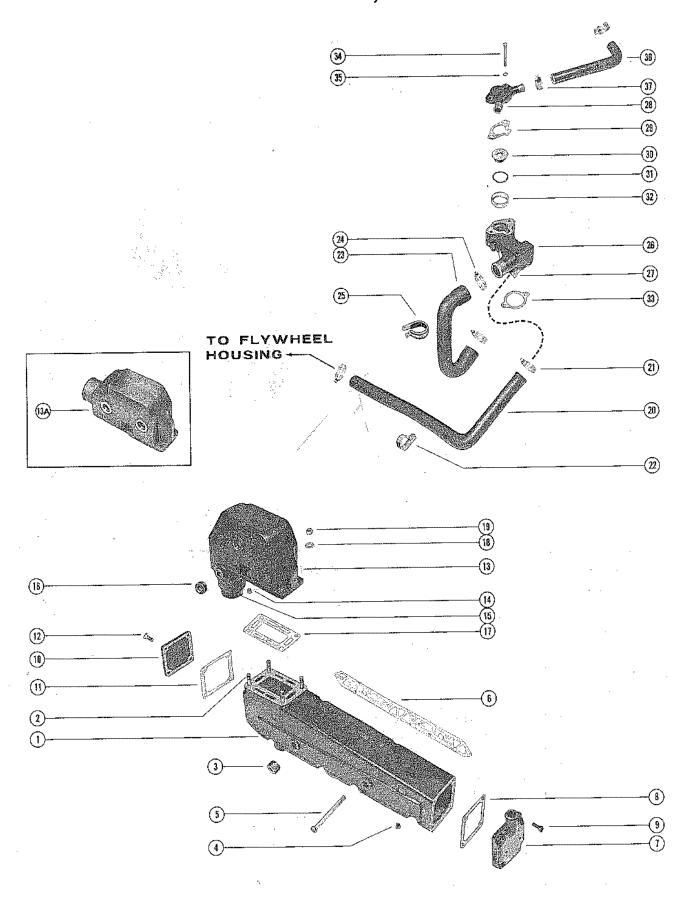
		1		RBURETUR ASSEMBLT, COMPLETE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
_	1347-4180A1		1	CARBURETOR ASSEMBLY, COMPLETE
1	1397-4330		1	AIR HORN ASSEMBLY
2	1397-3314		1	LEVER, AIR VALVE LOCKOUT
3	1007 0014		1	ROLL PIN, LOCKOUT LEVER
4	1397-3313		1	HOLDER KIT, SECONDARY METERING ROD
5	1397-4331		2	METERING ROD, SECONDARY
6	10-48137		2	SCREW, AIR HORN TO FLOAT BOWL (3/8")
7	10-34370		5	SCREW, AIR HORN TO FLOAT BOWL (1")
8	10-48395		2	SCREW, AIR HORN TO FLOAT BOWL (3")
9	1397-3311		1	LEVER, ACTUATING - PUMPING
10			1	ROLL PIN, HINGE - PUMP LEVER
11			1	PUMP ASSEMBLY
12			1	SPRING, PUMP RETURN
13			1	NEEDLE AND SEAT ASSEMBLY
14			1	GASKET, NEEDLE AND SEAT
15			1	PULL CLIP, FLOAT NEEDLE
16			1	GASKET, AIR HORN
17			2	METERING ROD, PRIMARY
18			2	JET, PRIMARY
19	1397-4326		1	CHOKE SHAFT AND LEVER ASSEMBLY
	52730		1	CHOKE LEVER
20	10-27881		1	SCREW, CHOKE LEVER ATTACHING
21	13-26994		1	LOCKWASHER, CHOKE LEVER SCREW
22	11-21270		1	NUT, CHOKE LEVER SCREW
23	1397-4327		1	VALVE, CHOKE - CHOKE SHAFT
24	10-48139		2	SCREW, CHOKE VALVE TO CHOKE SHAFT
25	1397-3327		1	FLOAT ASSEMBLY
26	17-48140		1	PIN, HINGE - FLOAT
27	1397-3323		1	LEVER, INTERMEDIATE CHOKE
28	1397-3332		1	BAFFLE, FLOAT BOWL
29	1397-3324		1	ROD, CHOKE
30			1	CLIP, CHOKE ROD
31	1397-3318		1	ROD, VACUUM CONTROL
32			1	CLIP, VACUUM CONTRO ROD
33	1397-3339		1	BRACKET ASSEMBLY, VACUUM CONTROL
34	10-48138		1	SCREW, VACUUM CONTROL BRACKET TO FLOAT BOWL
35	1397-3317		1	CONTROL ASSEMBLY, VACUUM
36	1397-3320		1	HOSE, VACUUM
37	1397-3328		1	POWER PISTON ASSEMBLY
38	24-48142		1	SPRING, METERING ROD - PRIMARY
39	1397-3329		1	RETAINER, POWER PISTON
40	1397-3326		1	RETAINER, PUMP DISCHARGE BALL
41			1	BALL, PUMP DISCHARGE



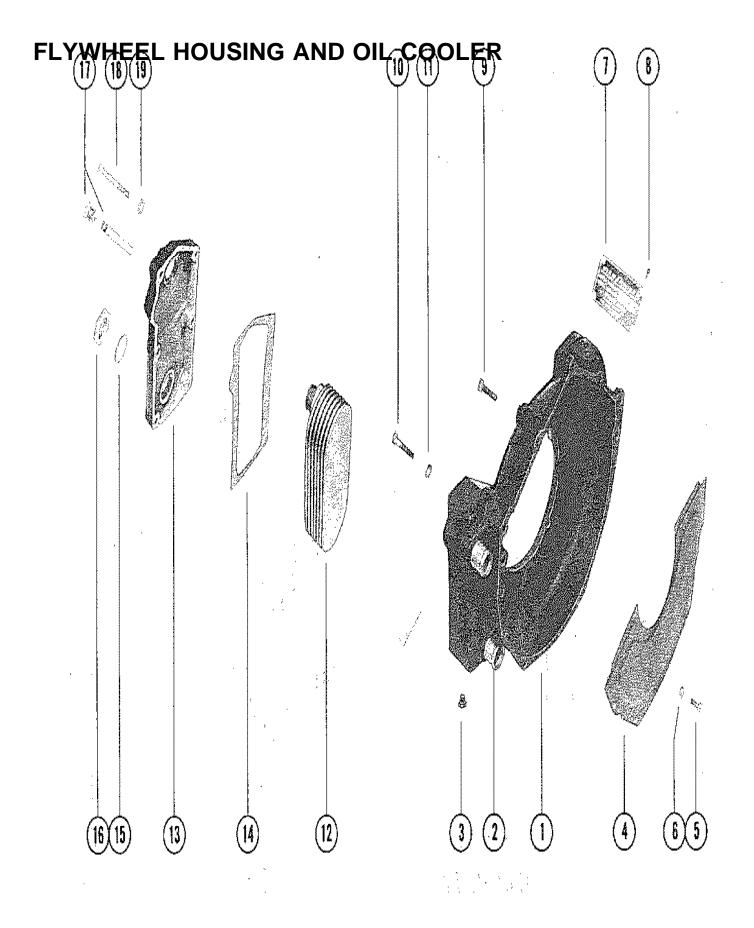
	CANDONLION ASSEMBLI, COMITELIE								
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION					
42	24-48141		1	SPRING, POWER PISTON					
43	1397-3331		1	INSERT, FLOAT BOWL					
44	1397-4332		1	FLOAT BOWL ASSEMBLY					
45	10-48144		1	SCREW, IDLE STOP					
46	24-34373		1	SPRING, IDLE STOP SCREW					
47	24-48143		1	SPRING, FILTER NUT					
48	35-53336		1	FILTER, FUEL INLET					
49	1397-3330		1	NUT, FILTER - FUEL INLET					
50			1	GASKET, FILTER NUT					
51			1	GASKET, THROTTLE BODY					
52	1397-3333		1	ROD, PUMP					
53			1	CLIP, PUMP ROD					
54	1397-4385		1	THROTTLE BODY ASSEMBLY					
55			2	IDLE NEEDLE, THROTTLE BODY					
56	24-33050		2	SPRING, IDLE NEEDLE					
57	1397-4333		3	SCREW, THROTTLE BODY TO FLOAT BOWL					
58	1397-3335		1	LEVER, CAM					
59	1397-3336		1	LEVER, FAST IDLE					
60	10-48146		1	SCREW, LEVER AND CAM TO THROTTLE BODY					
-	1397-3315		1	SPRING AND CAM KIT, AIR VALVE					
-	1397-4329		1	OVERHAUL KIT					
-	1397-3309		1	GASKET SET					
-	1397-3465		1	OFF ENGINE KIT					



				AGGI MAMI GLD AGGLMBLI, I GIVI
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	47737A1		1	EXHAUST MANIFOLD ASSEMBLY, PORT
	47738A1		1	EXHAUST MANIFOLD ASSEMBLY, STARBOARD
2	16-49545		8	STUD, EXHAUST MANIFOLD TO EXHAUST ELBOW (1 3/4")
3	22-48118		6	PLUG, EXHAUST MAINFOLD
4	22-32802		2	PLUG, PIPE - EXHAUST MANIFOLD
5	10-53728		8	SCREW, EXHAUST MAINFOLD TO CYLINDER HEAD (4 5/8")
6	27-33395		2	GASKET, EXHAUST MANIFOLD TO CYLINDER HEAD
7	52999		2	END CAP/CONNECTOR, EXHAUST MANIFOLD (FRONT)
8	27-48043		2	GASKET, END CAP/CONNECTOR
9	10-35386		6	SCREW, END CAP TO EXHAUST MANIFOLD (1")
	10-53016		2	SCREW, END CAP TO EXHAUST MANIFOLD (1 1/4")
10	54870		2	END CAP, EXHAUST MANIFOLD (REAR)
11	27-48043		2	GASKET, END CAP
12	10-25038		8	SCREW, END CAP TO EXHAUST MANIFOLD (7/8")
13	47877A1		2	EXHAUST ELBOW ASSEMBLY (90 _ STERN DRIVE)
13A	48101A1		2	EXHAUST ELBOW ASSEMBLY (STRAIGHT - INNBOARD
14	22-32802		2	PLUG, PIPE - EXHAUST ELBOW
15	32-49705		2	TUBE, WATER SEPARATION - EXHAUST ELBOW
16	22-48118		8	PLUG, EXHAUST ELBOW
17	27-48042		2	GASKET, EXHAUST ELBOW TO EXHAUST MANIFOLD
18	13-37459		8	LOCKWASHER, EXHAUST ELBOW TO EXHAUST MANIFOLD STUD
19	11-49838		8	NUT, EXHAUST ELBOW TO EXHAUST MANIFOLD STUD
20	32-47684		1	HOSE, FLYWHEEL HOUSING TO THERMOSTAT HOUSING
21	54-32780		2	CLAMP, HOSE TO WATER PUMP AND THERMOSTAT HOUSING
22	54-47715		1	CLIP, HOSE TO CYLINDER BLOCK
23	32-33189		1	HOSE, THERMOSTAT HOUSING TO WATER PUMP
24	54-32781		2	CLAMP, HOSE TO THERMOSTAT HOUSING AND WATER PUMP
25	54-53020		1	CLAMP, WATER PUMP HOSE TO CYLINDER BLOCK
26	52877A1		1	THERMOSTAT HOUSING ASSEMBLY
27	23-47511		1	SLEEVE, THERMOSTAT HOUSING
28	47441		1	COVER, THERMOSTAT HOUSING
29	27-48818		1	GASKET, THERMOSTAT HOUSING (UPPER)
30	35884		1	THERMOSTAT
31	27-47510		1	GASKET, THERMOSTAT (MIDDLE)
32	23-47508		1	SLEEVE, THERMOSTAT HOUSING
33	27-53045		1	GASKET, THERMOSTAT HOUSING (LOWER)

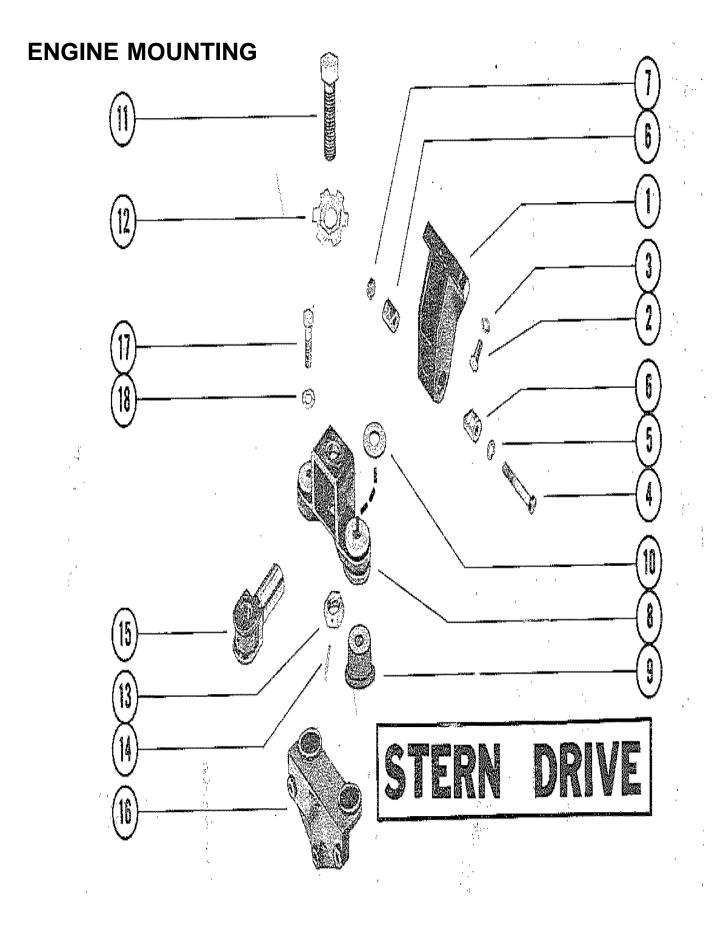


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
34	10-48115		2	SCREW, THERMOSTAT HOUSING TO INTAKE MANIFOLD 93 1/2") STERN DRIVE
35	13-37459		2	LOCKWASHER, THERMOSTAT HOUSING SCREW STERN DRIVE
34	10-35785		2	SCREW, THERMOSTAT HOUSING TO INTAKE MANIFOLD (3 1/4") INBOARD
36	32-48131		2	HOSE, THERMOSTAT HOUSING TO EXHAUST MANIFOLD
37	54-32880		4	CLAMP, HOSE TO THERMOSTAT HOUSING AND EXHAUST MANIFOLD



FLYWHEEL HOUSING AND OIL COOLER

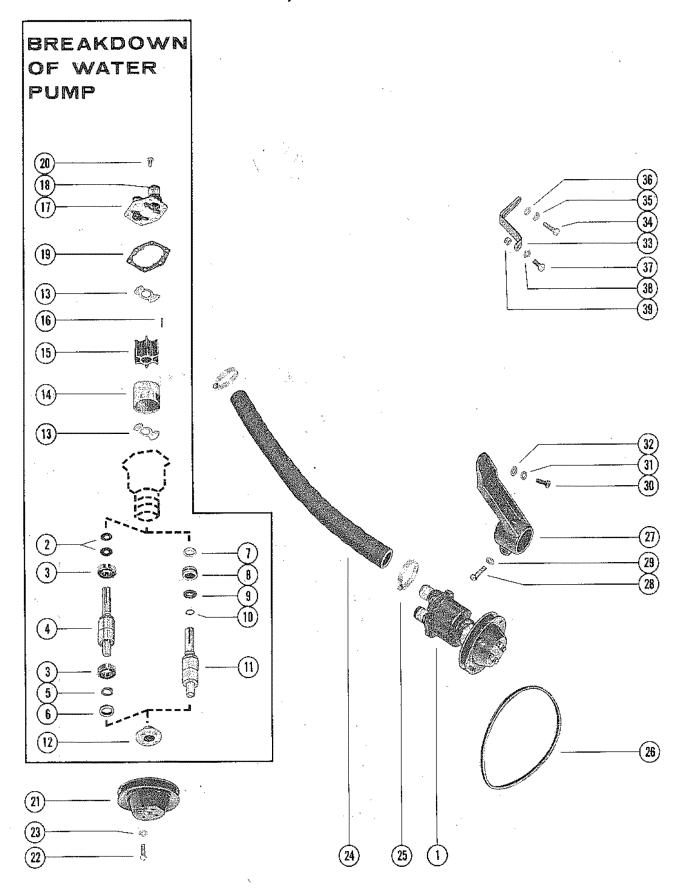
				WILLE HOUSING AND OIL COOLEN
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	47553		1	HOSING, FLYWHEEL
2	23-47511		2	SLEEVE, CONNECTING - FLYWHEEL HOUSING
3	22-32802		1	PLUG, DRAIN - FLYWHEEL HOUSING
4	47542		1	COVER, FLYWHEEL HOUSING
5	10-28635		4	SCREW, COVER TO FLYWHEEL HOUSING (5/8")
6	13-26992		4	LOCKWASHER, COVER SCREW
7	38-47520		1	SERIAL PLATE
8	10-20314		4	SCREW, SERIAL PLATE ATTACHING
9	10-26487		3	SCREW, FLYWHEEL HOUSING TO ENGINE (1 1/8")
10	10-52708		2	SCREW, FLYWHEEL HOUSING TO ENGINE (2 1/2")
11	12-33181		2	WASHER, SEALING - FLYWHEEL HOUSING SCREW
12	47610		1	COOLER, OIL
13	47490		1	COVER, OIL COOLER
14	27-47495		1	GASKET, OIL COOLER COVER
15	25-47632		2	"O" RING, SEALING - OIL COOLER
16	11-47521		2	NUT, JAM - OIL COOLER
17	22-47917		1	ELECTRODE, OIL COOLER
18	10-20632		6	SCREW, OIL COOLER COVER TO FLYWHEEL HOUSING (1 7/16")
19	12-36533		2	WASHER, OIL COOLER COVER SCREW
	13-26993		4	LOCKWASHER, OIL COOLER COVER SCREW



ENGINE MOUNTING

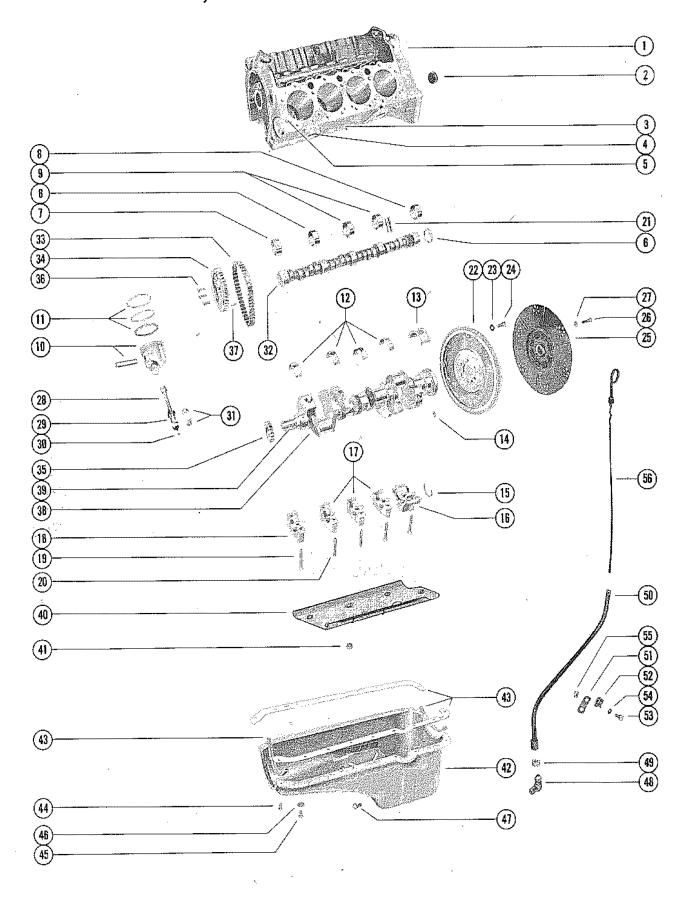
				ENGINE MOONING
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	48709		2	BRACKET, MOUNTING (FRONT)
2	10-37612		6	SCREW, MOUNTING BRACKET TO CYLINDER BLOCK (1 1/4")
3	13-35048		6	LOCKWASHER , MOUNTING BRACKET SCREW
4	10-47654		2	SCREW, CLAMP - ADJUSTING TRUNNION (2 3/4")
5	13-32993		2	LOCKWASHER, CLAMP ADJUSTING TRUNNION SCREW
6	54-47528		4	CLAMP, ADJUSTING TRUNNION SCREW
7	11-29553		2	NUT, CLAMP ADJUSTING TRUNNION SCREW
8	52139A4		2	BRACKET ASSEMBLY, MOUNTING - FRONT
9	52753		4	MOUNT, MOUNTING BRACKET
10	12-48611		4	WASHER, MOUNTING BRACKET
11	10-52156		2	SCREW, ADJUSTING TRUNNION (4 1/2")
12	14-48467		2	TAB WASHER, ADJUSTING TRUNNION SCREW
13	11-47525		2	NUT, JAM - ADJUSTING TRUNNION SCREW
14	17-22116		2	PIN, ROLL - JAM NUT
15	47518		2	TRUNNION, ADJUSTING - MOUNTING BRACKET
16	47986		2	BRACKET, MOUNTING - ENGINE
17	10-48254		4	SCREW, MOUNTING BRACKET ATTACHING (2 1/8")
18	13-31848		4	LOCKWASHER, MOUNTING BRACKET SCREW

WATER PUMP ASSEMBLY, COMPLETE

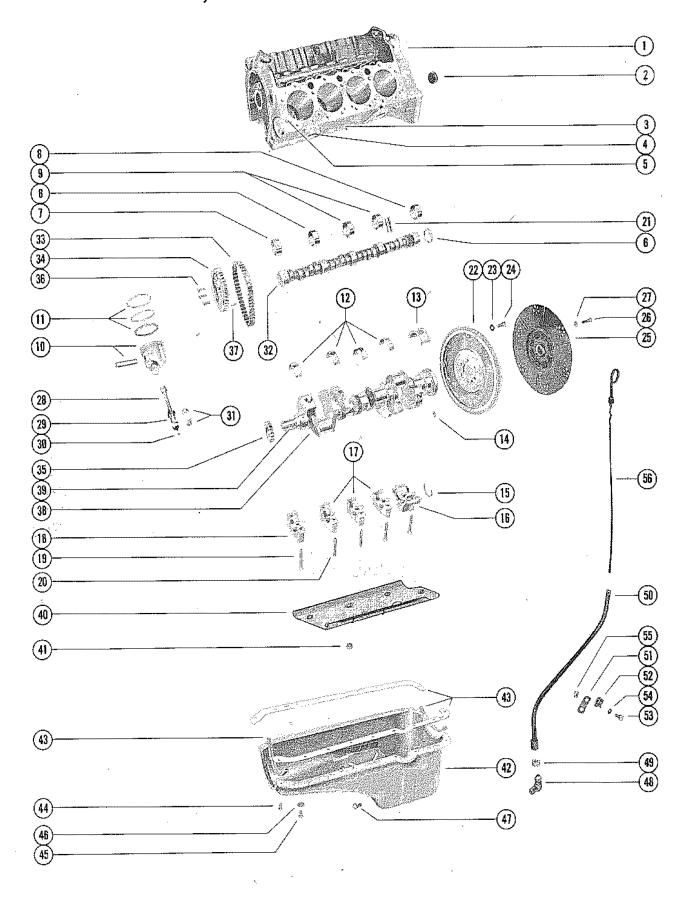


WATER PUMP ASSEMBLY, COMPLETE

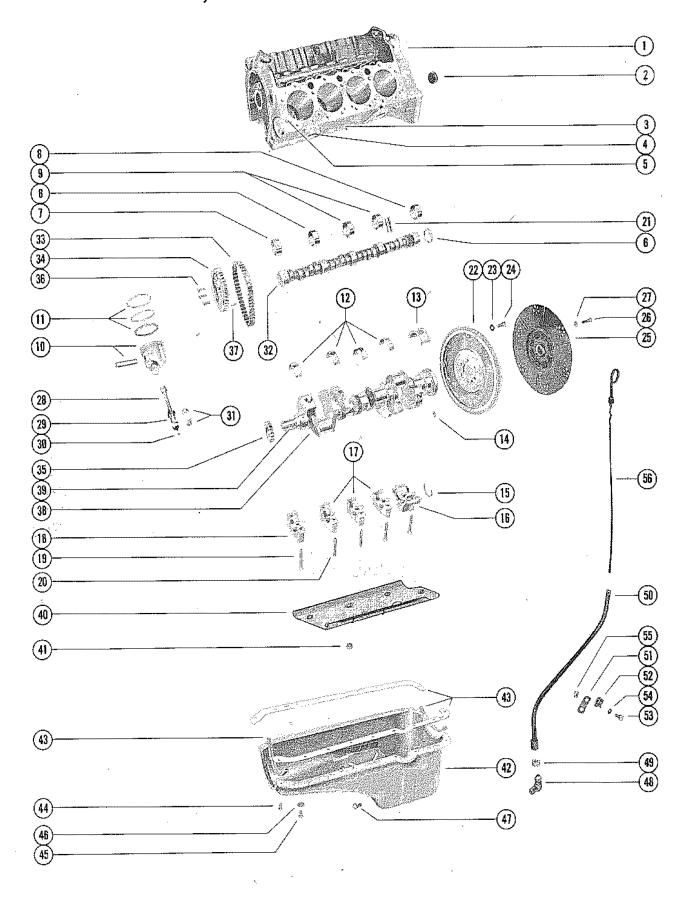
	WATER PUMP ASSEMBLT, COMPLETE					
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION		
1	46-58001A4		1	WATER PUMP ASSEMBLY, COMPLETE		
2	26-23300		2	OIL SEAL, WATER PUMP SHAFT INBOARD		
3	30-20861		2	BALL BEARING, WATER PUMP SHAFT INBOARD		
4	57967		1	SHAFT, WATER PUMP INBOARD		
5	53-23720		1	RING, SNAP - BALL BEARING RETAINING INBOARD		
6	26-58111		1	OIL SEAL, WATER PUMP SHAFT INBOARD		
7	26-47531		1	SEAL, FLOATING - WATER PUMP SHAFT STERN DRIVE		
8	26-47401		1	SEAL, MECHANICAL - WATER PUMP SHAFT STERN DRIVE		
9	12-47683		1	WASHER, WATER PUMPM SHAFT STERN DRIVE		
10	53-47657		1	RING, RETAINING - WATER PUMP SHAFT STERN DRIVE		
11	47403		1	SHAFT, WATER PUMP STERN DRIVE		
12	47530		1	HUB, WATER PUMP PULLEY		
13	47405		2	WEAR PLATE		
14	47529		1	INSERT, WATER PUMP		
15	47-47519		1	IMPELLER		
16	17-47526		1	PIN, IMPELLER DRIVE		
17	47497A1		1	COVER ASSEMBLY, WATER PUMP		
18	23-47511		2	SLEEVE, WATER PUMP COVER		
19	27-47410		1	GASKET, WATER PUMP COVER		
20	10-28635		6	SCREW, WATER PUMP COVER TO WATER PUMP BODY (5/8")		
21	52822		1	PULLEY, WATER PUMP		
22	10-20705		4	SCREW, WATER PUMP PULLEY TO WATER PUMP (3/4")		
23	13-39107		4	LOCKWASHER, WATER PUMP PULLEY SCREW		
24	32-47722A1		1	HOSE, WATER PUMP TO OIL COOLER (21 1/2")		
25	54-32780		2	CLAMP, HOSE TO WATER PUMP AND OIL COOLER		
26	57-48119		1	BELT, WATER PUMP		
27	47488		1	BRACKET, WATER PUMP		
28	10-34354		1	SCREW, WATER PUMP BRACKET ATTACHING (1 1/2")		
29	13-35048		1	LOCKWASHER, WATER PUMP BRACKET SCREW		
30	10-34353		2	SCREW, WATER PUMP BRACKET TO ENGINE (1")		
31	13-35048		2	LOCKWASHER, WATER PUMP BRACKET SCREW		
32	12-20553		1	WASHER, WATER PUMP BRACKET SCREW		
33	47544		1	BRACE, WATER PUMP ADJUSTING		
34	10-34353		1	SCREW, ADJUSTING BRACE TO OIL PAN (1")		
35	13-35048		1	LOCKWASHER, ADJUSTING BRACE SCREW		
36	12-20553		1	WASHER, ADJUSTING BRACE SCREW		
37	10-35786		1	SCREW, ADJUSTING BRACE TO BRACKET (1")		
38	13-37459		1	LOCKWASHER, ADJUSTING BRACE		
39	11-24883		1	NUT, ADJUSTING BRACE SCREW		



REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
		31101.	Q11.	CYLINDER BLOCK ASSEMBLY
1	841-4301		<u> </u>	
2	19-35308		2	PLUG, EXPANSION - CYLINDER BLOCK (1 1/4")
3	22-36382		2	PLUG, WATER DRAIN - CYLINDER BLOCK
4	19-34270		8	PLUG, EXPANSION - CYLINDER BLOCK (1 5/8" DIA.)
	19-45670		6	PLUG, EXPANSION - CYLINDER BLOCK (1/2" DIA.)
	22-48340		3	PLUG, PIPE - CYLINDER BLOCK (1/4"DIA.)
5	17-35465		4	PIN, DOWEL - CYLINDER BLOCK TO CYLINDER HEAD (5/16"DIA.)
6	19-34488		1	PLUG, EXPANSION - CAMSHAFT BEARING HOLE
7	23-34984		1	BEARING UNIT, CAMSHAFT (FRONT)
8	23-34985		2	BEARING UNIT, CAMSHAFT (FRONT INTERMEDIATE AND REAR)
9	23-34986		2	BEARING UNIT, CAMSHAFT (CENTER AND REAR INTERMEDIATE)
10	735-4303		AR	PISTON AND PISTON PIN ASSEMBLY (.001 O.S.) -USE STANDARD RING
	735-4304		AR	PISTON AND PISTON PIN ASSEMBLY (.020 O.S.)
	735-4305		AR	PISTON AND PISTON PIN ASSEMBLY (.030 O.S.)
11	39-34988		1	RING, PISTON - 8 SETS (STANDARD)
İ	39-48344		AR	RING, PISTON - 8 SETS (.020 O.S.)
	39-48345		AR	RING, PISTON - 8 SETS (.030 O.S.)
12	23-52205		4	BEARING UNIT, CRANKSHAFT MAIN (STANDARD)
	23-52206		AR	BEARING UNIT, CRANKSHAFT MAIN (.001 U.S.)
	23-52207		AR	BEARING UNIT, CRANKSHAFT MAIN (.002 U.S.)
	23-52209		AR	BEARING UNIT, CRANKSHAFT MAIN (.010 U.S.)
	23-52210		AR	BEARING UNIT, CRANKSHAFT MAIN (.020 U.S.)
13	23-52211		1	BEARING UNIT, CRANKSHAFT MAIN - REAR (STANDARD)
	23-52212		AR	BEARING UNIT, CRANKSHAFT MAIN - REAR (.001 U.S.)
	23-52213		AR	BEARING UNIT, CRANKSHAFT MAIN - REAR (.002 U.S.)
	23-52215		AR	BEARING UNIT, CRANKSHAFT MAIN - REAR (.010 U.S.)
	23-52216		AR	BEARING UNIT, CRANKSHAFT MAIN - REAR (.020 U.S.)
14	17-24813		1	PIN, DOWEL - REAR CRANKSHAFT BEARING CAP (1/4" DIA.)
15	26-58203		2	OIL SEAL, REAR CRANKSHAFT CRANKSHAFT BEARING CAP (LEFT HAND CRANKSHAFT)
-	26-35313		2	OIL SEAL, REAR CRANKSHAFT CRANKSHAFT BEARING CAP (RIGHT HAND CRANKSHAFT)
16	52217		1	CAP, REAR - CRANKSHAFT BEARING
17	58213		3	CAP, INTERMEDIATE - CRANKSHAFT BEARING
18	54789		1	CAP, FRONT - CRANKSHAFT BEARING
19	10-54788		5	BOLT, CRANKSHAFT BEARING CAP TO CYLINDER BLOCK (2 31/32")
-	10-49106		6	BOLT, CRANKSHAFT BEARING CAP TO CYLINDER BLOCK (2 1/2")
20	16-54790		5	STUD, OIL PAN BAFFLE ATTACHING

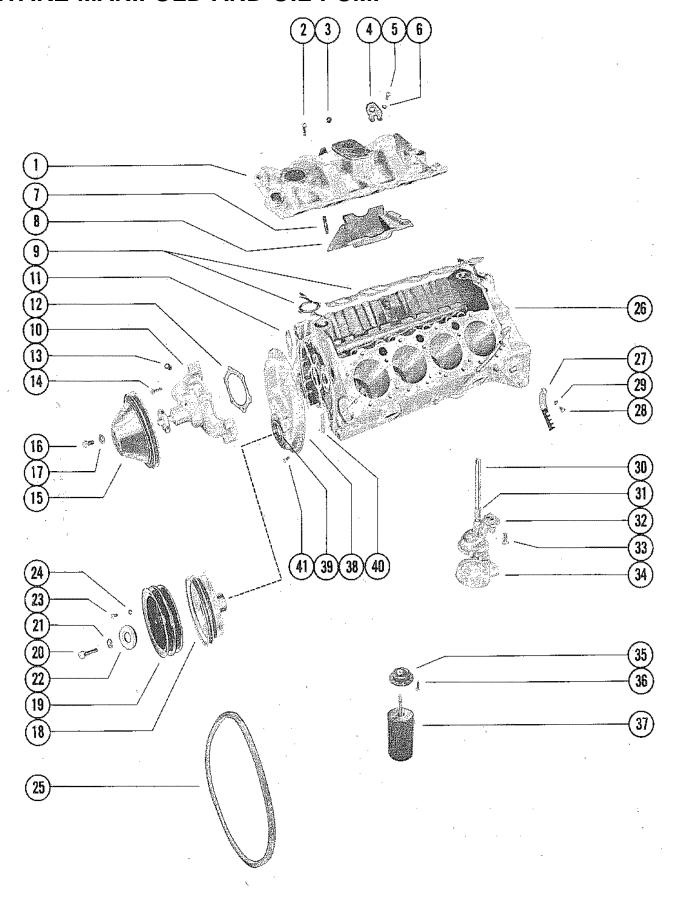


	<u> </u>			LOCK, PISTONS AND CRANKSHAFT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
20	17-24813		2	PIN, DOWEL - CRANKCASE FRONT END COVER (1/4" DIA.)
21	34282		16	LIFTER, HYDRAULIC VALVE - TAPPET
22	230-3829		1	FLYWHEEL ASSEMBLY
23	13-39131		6	LOCKWASHER, FLYWHEEL SCREW
24	10-49845		6	SCREW, FLYWHEEL TO CRANKSHAFT
25	47608		1	DRIVE PLATE, FLYWHEEL
26	10-35091		6	SCREW, DRIVE PLATE TO FLYWHEEL
27	13-35048		6	LOCKWASHER, DRIVE PLATE SCREW
28	614-3595		8	CONNECTING ROD ASSEMBLY
29	10-52220		16	BOLT, CONNECTING ROD CAP
30	11-37493		16	NUT, CONNECTING ROD CAP BOLT
31	23-52221		1	BEARING SET (4 PAIR), CONNECTING ROD (STANDARD)
	23-52222		AR	BEARING UNIT (PAIR), CONNECTING ROD (.001 U.S.)
	23-52223		AR	BEARING UNIT (PAIR), CONNECTING ROD (.002 U.S.)
	23-52224		AR	BEARING UNIT (PAIR), CONNECTING ROD (.010 U.S.)
	23-52225		AR	BEARING UNIT (PAIR), CONNECTING ROD (.020 U.S.)
32	431-3355		1	CAMSHAFT (LEFT HAND CRANKSHAFT ROTATION)
	431-3357		1	CAMSHAFT (RIGHT HAND CRANKSHAFT ROTATION)
33	35378		1	CHAIN, CAMSHAFT TIMING LEFT HAND CRANKSHAFT ROTATION
34	43-35338		1	SPROCKET, CAMSHAFT TIMING (44 TEETH) LEFT HAND CRANKSHAFT ROTATION
35	43-48338		1	SPROCKET, CRANKSHAFT TIMING (22 TEETH) LEFT HAND CRANKSHAFT ROTATION
34	43-48356		1	GEAR, CAMSHAFT TIMING (58 TEETH) RIGHT HAND CRANKSHAFT ROTATION
35	43-48334		1	GEAR, CRANKSHSFT TIMING (29 TEETH) RIGHT HAND CRANKSHAFT ROTATION
36	10-34505		3	BOLT, CAMSHAFT TIMING SPROCKET (3/4")
	12-39167		3	WASHER, CAMSHAFT TIMING SPROCKET BOLT
37	17-35312		1	PIN, DOWEL - CAMSHAFT TIMING SPROCKET (1/4" DIA.)
38	429-4302		1	CRANKSHAFT
39	28-34466		2	KEY, CRANKSHAFT PULLEY AND BALANCER
40	52198		1	BAFFLE, OIL PAN (CYLINDER BLOCK)
41	11-37500		5	NUT, BAFFLE TO CYLINDER BLOCK STUD
42	47549		1	OIL PAN
43	27-52236		1	GASKET SET, OIL PAN
44	10-55714		4	SCREW, OIL PAN TO CYLINDER BLOCK (5/16 - 18 X 7/8)
45	10-55715		6	SCREW, OIL PAN TO CYLINDER BLOCK (1/4 - 20 X 7/8)
46	12-46897		6	WASHER, OIL PAN SCREW
47	22-36373		1	PLUG, PIPE - OIL PAN DRAIN
48	22-47625		1	ELBOW, OIL LEVEL GAUGE TUBE TL OIL PAN
49	11-47626		1	NUT, OIL LEVEL GAUGE TUBE
50	47492		1	TUBE, OIL LEVEL GAUGE



REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
51	48133		1	BRACKET, OIL LEVEL GAUGE TUBE CLIP
52	54-47545		1	CLIP, OIL LEVEL GAUGE TUBE
53	10-33524		1	SCREW, OIL LEVER GAUGE TUBE CLIP TO BRACKET (5/8")
54	13-39107		1	LOCKWASHER, OIL LEVEL GAUGE TUBE CLIP SCREW
55	11-22053		1	NUT, OIL LEVEL GAUGE TUBE SCREW
56	49457		1	GAUGE, OIL LEVEL (DIPSTICK)-STERN DRIVE
	48394		1	GAUGE, OIL LEVEL (DIPSTICK)-STERN DRIVE

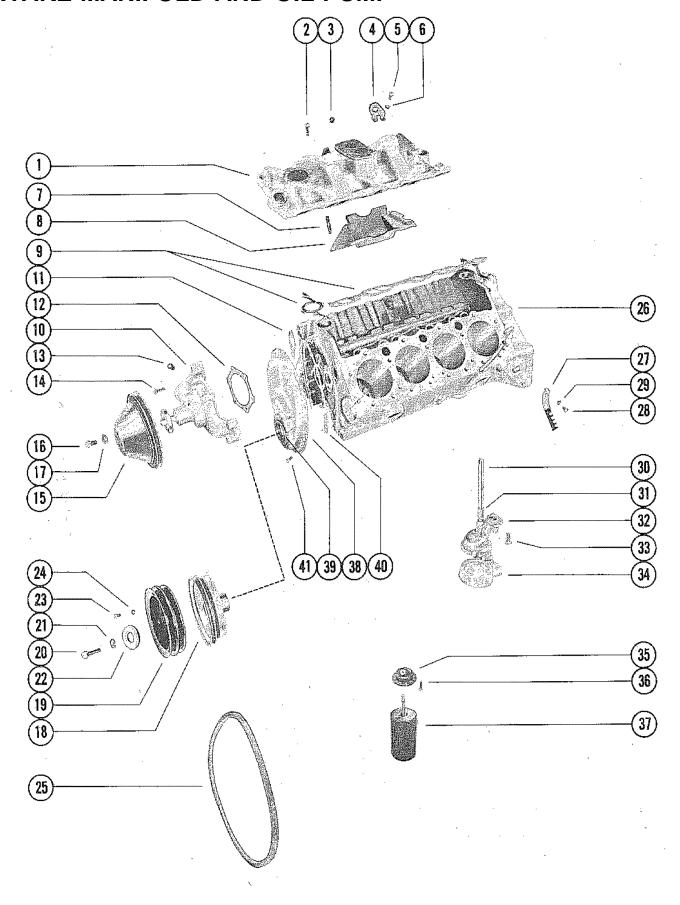
INTAKE MANIFOLD AND OIL PUMP



INTAKE MANIFOLD AND OIL PUMP

				INTAKE MANITOLD AND OIL FOME				
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION				
1	54794		1	INTAKE MANIFOLD				
2	10-26487		8	BOLT, INTAKE MANIFOLD TO CYLINDER BLOCK (1 1/8")				
	10-52200		4	BOLT, INTAKE MANIFOLD TO CYLINDER BLOCK (1 1/2")				
3	22-48336		1	PLUG, PIPE - INTAKE MANIFOLD				
4	54-47512		2	EYE, LIFTING				
5	10-34354		4	SCREW, LIFTING EYE ATTACHING (1 1/2")				
6	13-35048		4	LOCKWASHER, LIFTING EYE SCREW				
7	16-52228		4	STUD, GUARD TO INTAKE MANIFOLD GUARD. INTAKE MANIFOLD				
8	54795		1	GUARD, INTAKE MANIFOLD				
9	27-54792		1	GASKET SET, INTAKE MANIFOLD				
10	54793		1	WATER PUMP ASSEMBLY				
11	27-34897		2	GASKET, WATER PUMP MOUNTING				
12	27-35380		1	GASKET, WATER PUMP BACKING PLATE				
13	22-48336		1	PLUG, PIPE - WATER PUMP				
14	10-48424		3	SCREW, WATER PUMP TO CYLINDER BLOCK (1 5/8")				
	10-47688		1	SCREW, WATER PUMP TO CYLINDER BLOCK (2 3/4")				
15	52349		1	PULLEY, WATER PUMP				
16	10-47277		4	SCREW, PULLEY TO WATER PUMP (3/4")				
17	13-39107		4	LOCKWASHER, WATER PUMP PULLEY SCREW				
18	58210		1	BALANCER, HARMONIC - CRANKSHAFT				
19	33863		1	PULLEY, HARMONIC BALANCER				
20	10-34281		1	BOLT, PULLEY AND HARMONIC BALANCER TO CRANKSHAFT (2")				
21	13-39131		1	LOCKWASHER, PULLEY AND HARMONIC BALANCER BOLT				
22	12-35332		1	WASHER, PULLEY AND HARMONIC BALANCER BOLT				
23	10-34352		3	BOLT, CRANKSHAFT PULLEY TO HARMONIC BALANCER (7/8")				
24	13-35048		3	LOCKWASHER, CRANKSHAFT PULLEY BOLT				
25	57-48120		1	BELT, ALTERNATOR DRIVE (46")				
26	841-4301		1	CYLINDER BLOCK ASSEMBLY (SEE F6 FOR PARTS BREAKDOWN)				
27	35365		2	SUPPORT, SPARK PLUG LEAD WIRE				
28	10-35366		2	SCREW, LEAD WIRE SUPPORT TO CYLINDER BLOCK (1/2")				
29	13-35367		2	LOCKWASHER, LEAD WIRE SUPPORT SCREW				
30	36184		1	SHAFT, OIL PUMP TO DISRIBUTOR				
31	23-36183		1	RETAINER, OIL PUMP SHAFT				
32	35352		1	OIL PUMP ASSEMBLY				
33	10-48333		1	BOLT, OIL PUMP TO CYLINDER BLOCK (2")				
34	35354		1	SCREEN ASSEMBLY, OIL PUMP				
35	53338		1	FILTER VALVE ASSEMBLY ENGINE WITH OIL FILTER ON CYLINDER BLOCK				
36	10-36404		2	SCREW, FILTER VALVE TO CYLINDER BLOCK ENGINE WITH OIL FILTER ON CYLINDER BLOCK				
35	54785		1	ADAPTOR ASSEMBLY, OIL FILTER BY-PASS ENGINE WITH OIL FILTER ON ELECTRIC PANEL				

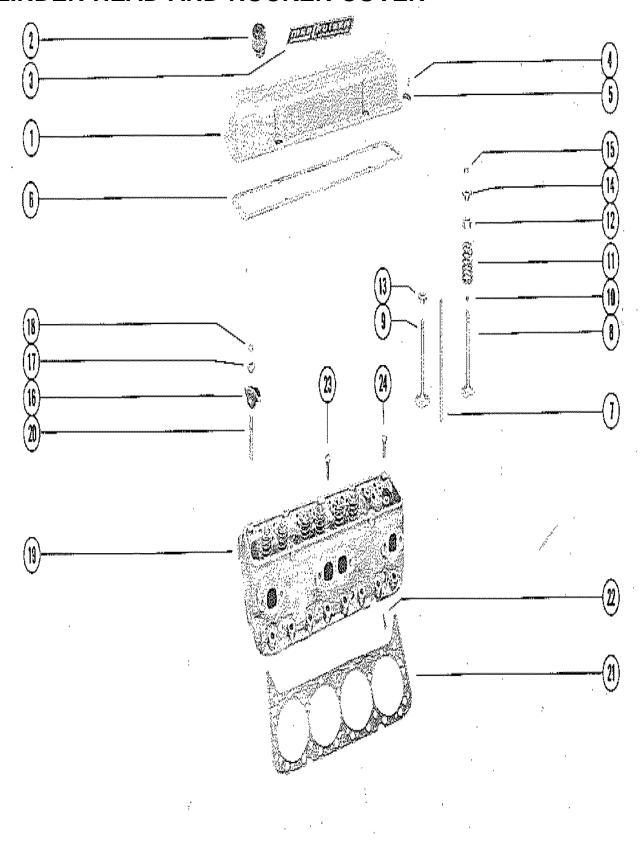
INTAKE MANIFOLD AND OIL PUMP



INTAKE MANIFOLD AND OIL PUMP

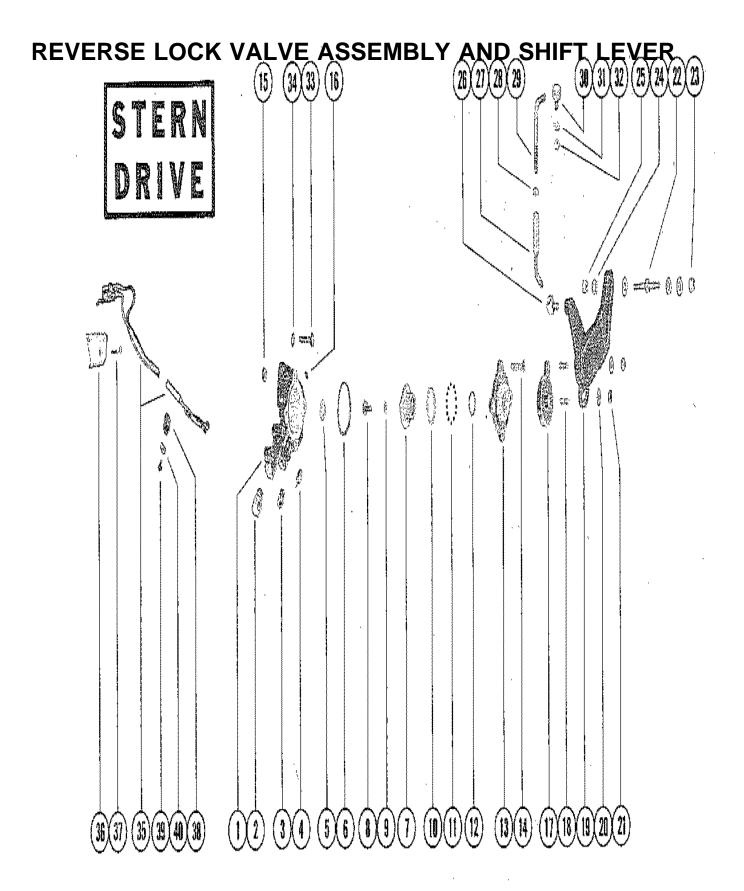
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
36	10-54786		2	SCREW, ADAPTOR TO CYLINDER BLOCK ENGINE WITH OIL FILTER ON ELECTRIC PANEL
37	52731		1	OIL FILTER ASSEMBLY (STERN DRIVE) - NOT AS SHOWN
38	58215		1	COVER ASSEMBLY, CRANKCASE FRONT END (STANDARD ROTATION)
	58208		1	COVER ASSEMBLY, CRANKCASE FRONT END (OPPOSITE ROTATION)
39	26-49952		1	OIL SEAL, CRANKCASE FRONT END COVER
40	27-34895		1	GASKET, CRANKCASE FRONT END COVER
41	10-34277		10	SCREW, CRANKCASE FRONT END COVER TO CYLINDER BLOCK (7/16")

CYLINDER HEAD AND ROCKER COVER



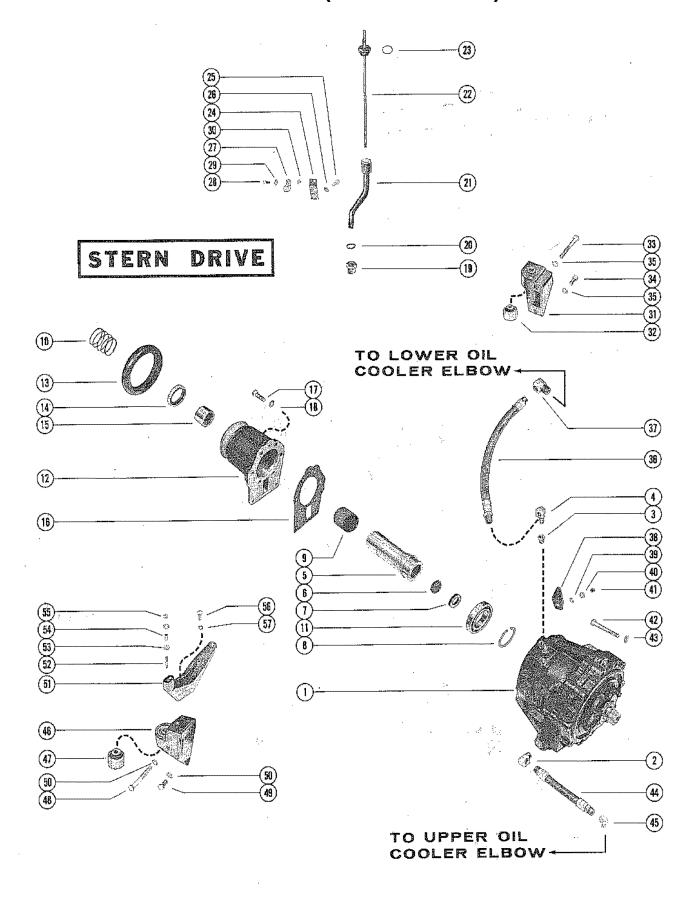
CYLINDER HEAD AND ROCKER COVER

			1	NOOKER HEAD AND ROOKER GOVER
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	58211		1	COVER, ROCKER VALVE (PORT)
	52331A1		1	COVER ASSEMBLY, ROCKER VALVE (STARBOARD)
2	49288		1	CAP, OIL FILLER
3	37-34443		2	DECAL, ROCKER VALVE COVER
4	10-35366		8	SCREW, ROCHER VALVE COBER TO CYLINDER HEAD (1/2")
5	49174		8	REINFORCEMENT, ROCKER VALVE COVER SCREW
6	27-52202		2	GASKET, ROCKER VALVE COVER
7	35330		16	ROD, VALVE PUSH
8	34528		8	VALVE, EXHAUST (STANDARD)
	34529		AR	VALVE, EXHAUST (.015 O.S.)
9	52365		8	VALVE, INLET (STANDARD)
	52366		AR	VALVE, INLET (.015 O.S.)
10	26-34217		16	SEAL, VALVE
11	24-48347		16	SPRING, VALVE
12	34518		16	SHIELD, VALVE SPRING CAP
13	48348		8	CAP, INLET VALVE
14	35328		8	ROTATOR ASSEMBLY, VALVE SPRING - EXHAUST VALVE
15	28-54797		32	KEY, VALVE STEM
16	35329		16	ARM, ROCKER VALVE
17	35331		16	BALL UNIT, ROCKER VALVE ARM
18	11-34516		16	NUT, ROCKER VALVE ARM STUD
19	938-3863		2	CYLINDER HEAD ASSEMBLY
20	16-34522		AR	STUD, ROCKER VALVE ARM (.003 O.S.)
	16-34521		AR	STUD, ROCKER VALVE ARM (.013 O.S.)
21	27-48330		2	GASKET, CYLINDER HEAD
22	10-35317		16	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (1 3/4")
23	10-35318		4	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (3")
24	10-35316		14	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (3 3/4")

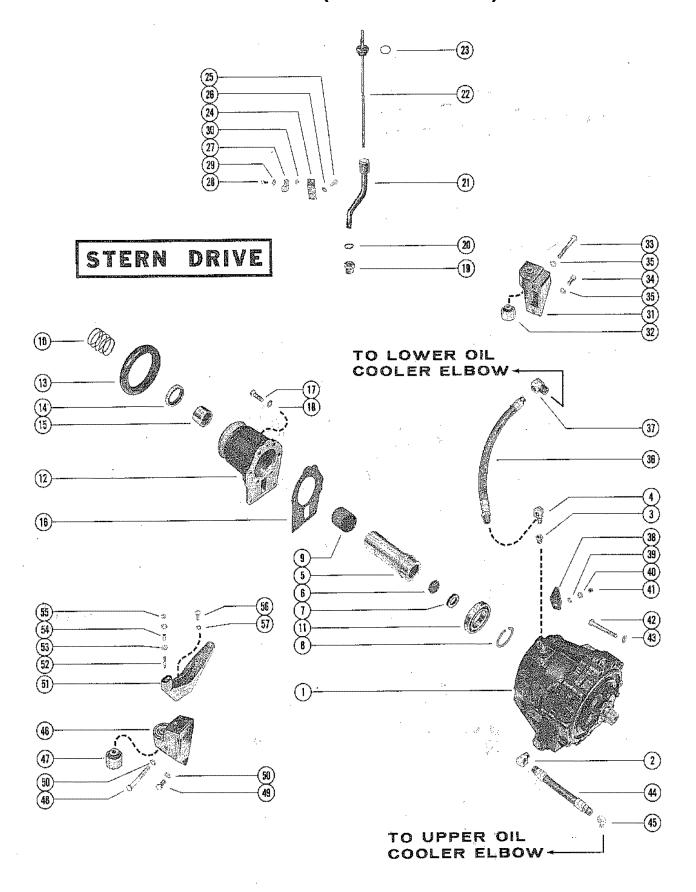


REVERSE LOCK VALVE ASSEMBLY AND SHIFT LEVER

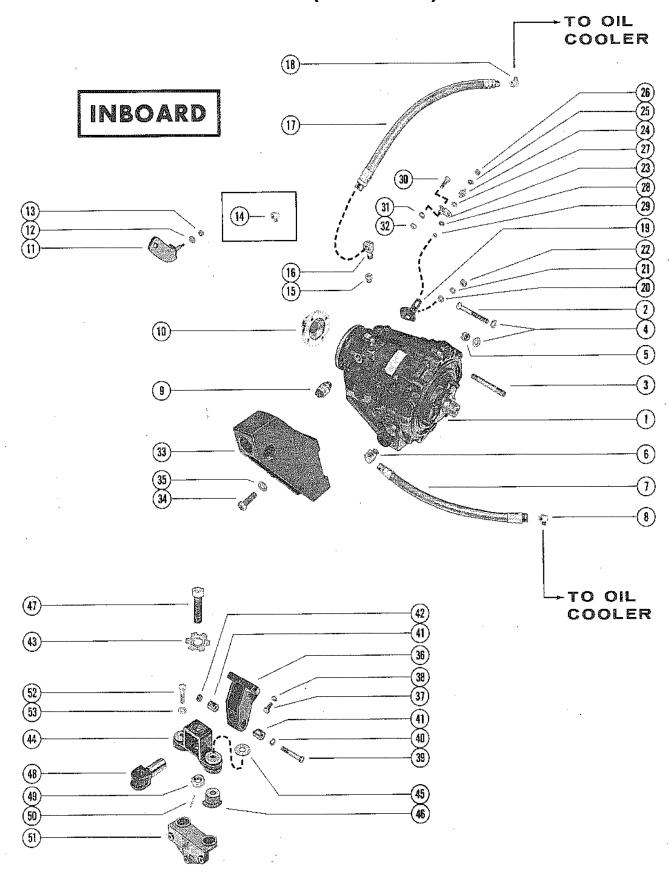
				ALVE ACCEMBET AND OTHER ELVEN					
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION					
1	48165A6		1	REVERSE LOCK VALVE ASSEMBLY					
2	22-45794		1	ELBOW, HYDRAULIC TRIM HOSE TO REVERSE LOCK VALVE					
3	22-48167		1	CONNECTOR, ELBOW					
4	45709		1	FOLLOWER, CAM					
6	13-25906		1	WASHER, WAVE - REVERSE LOCK VALVE					
	25-45710		1	"O" RING, REVERSE LOCK VALVE					
7	45526		1	CAM, REVERSE LOCK VALVE					
8	10-46736		1	SCREW, CAM TO CAM LEVER (1/2")					
9	13-26996		1	LOCKWASHER, CAM SCREW					
10	12-45713		1	WASHER, RETAINING - BALL TO VALVE COVER					
11	30-45712		30	BALL, VALVE COVER					
12	25-45711		1	"O" RING, VALVE COVER					
13	45528		1	COVER, REVERSE LOCK VALVE					
14	10-45716		4	SCREW, COVER TO REVERSE LOCK VALVE (15/16")					
15	11-20110		4	NUT, COVER SCREW					
16	22-21290		1	PLUG, PIPE - REVERSE LOCK VALVE					
17	46732A1		1	LEVER ASSEMBLY, CAM					
18	16-45715		2	STUD, SHIFT CONTROL LEVER TO CAM LEVER (23/32")					
19	47346		1	LEVER, SHIFT - CAM LEVER					
20	12-21273		2	WASHER, CAM LEVER STUD					
21	11-20110		2	NUT, SHIFT CONTROL LEVER TO CAM LEVER STUD					
22	16-34069		1	STUD, SHIFT CABLE TO SHIFT LEVER (2 1/4")					
23	11-20361		1	NUT, SHIFT CABLE STUD					
24	12-39143		4	WASHER, SHIFT CABLE STUD					
25	11-20361		1	NUT, SHIFT CABKE STUD TO SHIFT LEVER					
26	27947		1	SWIVEL, LINK ROD TO SHIFT LEVER					
27	25996A1		1	LINK ROD ASSEMBLY					
28	11-25168		1	NUT, JAM - LINK ROD					
29	38982		1	LINK ROD, SHIFT LEVER					
30	47459		1	SWIVEL, LINK ROD TO TRANSMISSION SHIFT LEVER					
31	12-30164		1	WASHER, LINK ROD SWIVEL					
32	11-20110		1	NUT, LINK ROD SWIVEL					
33	10-25299		2	SCREW, REVERSE LOCK VALVE TO SHIFT SUPPORT BRACKET (3/4")					
34	13-21804		2	LOCKWASHER, REVERSE LOCK VALVE SCREW					
35	49645A1		1	SWITCH ASSEMBLY, CUT-OUT - REVERSE LOCK VALVE					
36	45717		1	SHIELD, CUT-OUT SWITCH					
37	10-36003		2	SCREW, SHIELD AND SWITCH TO REVERSE LOCK VALVE (3/4")					
38	54-23568		1	CLIP, CUT-OUT SWITCH LEAD TO TRANSOM PLATE					
39	10-21643		1	SCREW, CUT-OUT SWITCH LEAD CLIP ATTACHING (1/2")					
40	22789		1	"D" WASHER, CLIP ATTACHING SCREW					



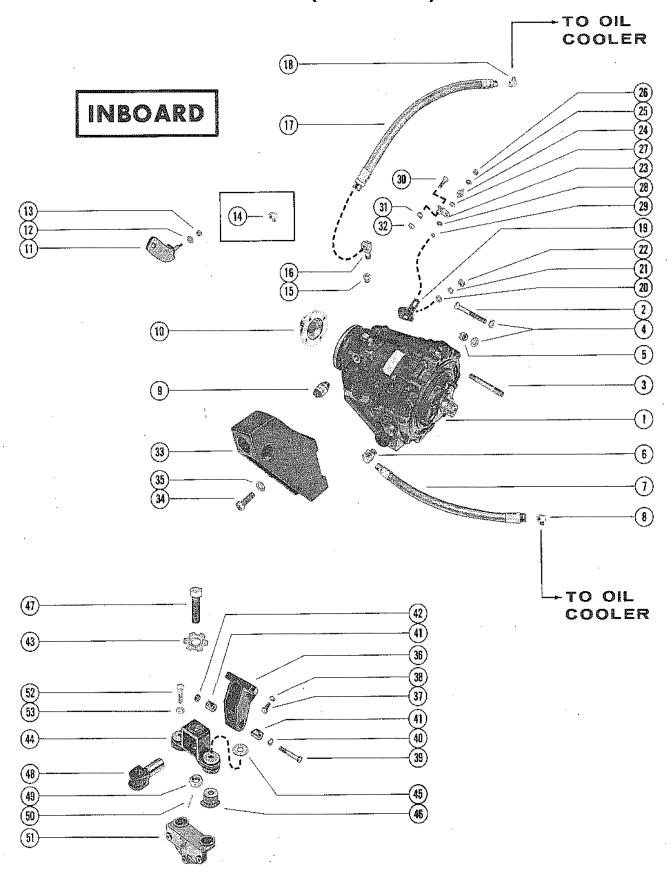
1	IRANSINISSION ASSENIBLT (STERN DRIVE)								
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION					
1	47753A3		1	TRANSMISSION ASSEMBLY					
2	22-47629		1	ELBOW, TRANSMISSION TO OIL HOSE					
3	23-36159		1	BUSHING, REDUCING - TRANSMISSION ELBOW					
4	22-47631		1	ELBOW, TRANSMISSION TO OIL HOSE					
5	47339A4		1	ENGINE COUPLING ASSEMBLY, TRANSMISSION					
6	19-47463		1	PLUG, EXPANSION - ENGINE COUPLING					
7	23-58464		1	SLEEVE, ENGINE COUPLING					
8	53-47469		1	RING, SNAP - BALL BEARING TO ENGINE COUPLING					
9	23-47471		1	BEARING, ENGINE COUPLING					
10	24-47755		1	SPRING, GUIDE - ENGINE COUPLING					
11	30-47470		1	BALL BEARING, ENGINE COUPLING TO TRANSMISSION					
12	47333A1		1	HOUSING ASSEMBLY, BEARING SUPPORT					
13	25-47756		1	"O" RING, BEARING SUPPORT HOUSING					
14	26-47465		1	OIL SEAL, BEARING SUPPORT HORSING					
15	31-47468		1	ROLLER BEARING, BEARING SUPPORT HOUSING					
16	27-47903		1	GASKET, BEARING SUPPORT HOUSING					
17	10-47462		8	SCREW, BEARING SUPPORT HOUSING TO TRANSMISSION (1 1/4")					
18	13-32993		8	LOCKWASHER, BEARING SUPPORT HOUSING SCREW					
19	48461		1	ADAPTOR, OIL LEVEL GAUGE TUBE TO TRANSMISSION					
20	25-48462		1	"O" RING, OIL LEVEL TUBE ADAPTOR					
21	48463		1	TUBE, OIL LEVEL GAUGE					
22	48464		1	GAUGE, OIL LEVEL					
23	25-35276		1	"O" RING, OIL LEVEL GAUGE					
24	48466		1	BRACKET, MOUNTING - OIL LEVEL GAUGE TUBE					
25	10-34290		2	SCREW, MOUNTING BRACKET TO TRANSMISSION MOUNT BRACKET (5/8")					
26	13-26992		2	LOCKWASHER, MOUNTING BRACKET SCREW					
27	54-48465		1	CLAMP, OIL LEVEL GAUGE TUBE TO MOUNTING BRACKET					
28	10-20776		1	SCREW, OIL LEVEL GAUGE TUBE CLAMP					
29	13-26992		1	LOCKWASHER, OIL LEVEL GAUGE TUBE CLAMP SCREW					
30	11-21825		1	NUT, OIL LEVEL GAUGE TUBE CLAMP SCREW					
31	47338A1		1	BRACKET ASSEMBLY, TRANSMISSION MOUNT (PORT)					
32	35852		1	MOUNT, TRANSMISSION MOUNT BRACKET					
33	10-38197		1	SCREW, MOUNT BRACKET TO TRANSMISSION (3 1/2")					
34	10-47462		1	SCREW, MOUNT BRACKET TO TRANSMISSION (1 1/4")					
35	13-32993		2	LOCKWASHER, MOUNT BRACKET SCREW					
36	32-475164		1	HOSE, TRANSMISSION TO OIL COOLER (15")					
37	22-47630		1	ELBOW, TRANSMISSION HOSE					
38	47472		1	LEVER, SHIFT - TRANSMISSION					
39	12-20722		1	WASHER, SHIFT LEVER TO TRANSMISSION					
40	13-26993		1	LOCKWASHER, SHIFT LEVER TO TRANSMISSION					
41	11-20083		1	NUT, SHIFT LEVER TO TRANSMISSION					
42	10-47724		6	SCREW, TRANSMISSION TO ENGINE (3")					



REF. NO. PART NO. SYM. QTY. DESCRIPTION 43 13-32993 6 LOCKWASHER, TRANSMISSION SCREW 44 32-475163 1 HOSE, TRANSMISSION TO OIL COOLER (7 7/8") 45 22-47630 1 ELBOW, HOSE TO OIL COOLER 46 47336A1 1 BRACKET ASSEMBLY, TRANSMISSION MOUNT (STARBOARD) 47 35852 1 MOUNT, TRANSMISSION MOUNT BRACKET 48 10-38197 1 SCREW, MOUNT BRACKET TO TRANSMISSION (3 1/2") 49 10-47462 1 SCREW, MOUNT BRACKET TO TRANSMISSION (1 1/4") 50 13-32993 2 LOCKWASHER, MOUNT BRACKET SCREW 51 47335A1 1 BRACKET ASSEMBLY, SHIFT SUPPORT 52 16-33526 1 STUD, SHIFT SUPPORT BRACKET 53 12-21631 2 WASHER, SHIFT SUPPORT BRACKET STUD				
	PART NO.	SYM.	QTY.	DESCRIPTION
43	13-32993		6	LOCKWASHER, TRANSMISSION SCREW
44	32-475163		1	HOSE, TRANSMISSION TO OIL COOLER (7 7/8")
45	22-47630		1	ELBOW, HOSE TO OIL COOLER
46	47336A1		1	BRACKET ASSEMBLY, TRANSMISSION MOUNT (STARBOARD)
47	35852		1	MOUNT, TRANSMISSION MOUNT BRACKET
48	10-38197		1	SCREW, MOUNT BRACKET TO TRANSMISSION (3 1/2")
49	10-47462		1	SCREW, MOUNT BRACKET TO TRANSMISSION (1 1/4")
50	13-32993		2	LOCKWASHER, MOUNT BRACKET SCREW
51	47335A1		1	BRACKET ASSEMBLY, SHIFT SUPPORT
52	16-33526		1	STUD, SHIFT SUPPORT BRACKET
53	12-21631		2	WASHER, SHIFT SUPPORT BRACKET STUD
54	23-31866		1	SPACER, SHIFT SUPPORT BRACKET STUD
55	11-20586		1	NUT, SHIFT SUPPORT BRACKET STUD
56	10-35386		3	SCREW, SHIFT SUPPORT BRACKET TO MOUNT BRACKET (1")
57	13-26993		3	LOCKWASHER, SHIFT SUPPORT BRACKET SCREW

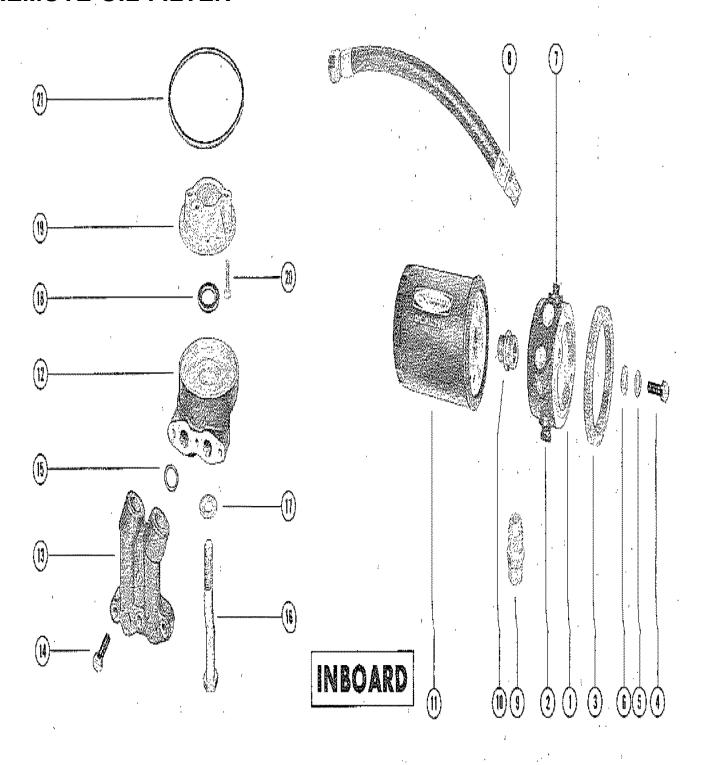


EF. TRANSINISSION ASSEMBLY (INDUARD								
PART NO.	SYM.	QTY.	DESCRIPTION					
47805		1,,,,	TRANSMISSION (DIRECT DRIVE)					
47806		,1,,,	TRANSMISSION (1.523:1 REDUCTION)					
47807		,,1,,	TRANSMISSION (1.909:1 REDUCTION)					
47808		,,,1,	TRANSMISSION (2.57:1 REDUCTION)					
47809		,,,,1	TRANSMISSION (2.909:1 REDUCTION)					
10-47724		4,,,,	SCREW, TRANSMISSION TO ENGINE (3")					
10-47724		,6,6,6,6	SCREW, TRANSMISSION TO ENGINE (3")					
16-45199		2,,,,	STUD, TRANSMISSION TO ENGINE (4")					
13-32993		6,6,6,6,6	LOCKWASHER, TRANSMISSION SCREW AND STUD					
11-22024		2,,,,	NUT, TRANSMISSION STUD					
22-47629		1,1,1,1,1	ELBOW, HOSE TO TRANSMISSION (90 DEGREES)					
32-475161		1,,,,	HOSE, OIL COOLER TO TRANSMISSION (13 7/8")					
32-475163		,1,1,1,1	HOSE, OIL COOLER TO TRANSMISSION (7 7/8")					
22-47630		1,1,1,1,1	ELBOW, HOSE TO OIL COOLER (90 DEGREES)					
47613		1,1,1,1,1	SWITCH, NEUTRAL SAFETY					
48381		OPT.,OPT.,	FLANGE (1")					
48382		OPT.,OPT.,	FLANGE (1 1/8")					
48383		OPT.,OPT.,	FLANGE (1 1/4")					
48384		OPT.,OPT.,	FLANGE (1 3/8")					
48385		OPT.,OPT.,	FLANGE (1 1/2")					
48648		1,1,1,1,1	BRACKET, SHIFT CABLE					
12-37407		1,1,1,1,1	WASHER, SHIFT CABLE TO BRACKET STUD					
11-46438		1,1,1,1,1	NUT, SHIFT CABLE TO BRACKET STUD (10-32)					
22-47629		1,,,,	ELBOW, HOSE TO TRANSMISSION (90 DEGREES)					
23-36159		,1,1,1,1	BUSHING, REDUCING - TRANSMISSION ELBOW					
22-47631		,1,1,1,1	ELBOW, HOSE TO TRANSMISSION (90 DEGREES)					
32-475164		1,,,,	HOSE, TRANSMISSION TO OIL COOLER (15")					
32-475162		,1,1,1,1	HOSE, TRANSMISSION TO OIL COOLER (16 3/4")					
22-47630		1,1,1,1,1	ELBOW, HOSE TO OIL COOLER (90 DEGREES)					
48515		1,1,1,1,1	LEVER, SHIFT - TRANSMISSION					
12-20722		1,1,1,1,1	WASHER, SHIFT LEVER TO TRANSMISSION					
13-26993			LOCKWASHER, SHIFT LEVER TO TRANSMISSION					
11-20083		1,1,1,1,1	NUT, SHIFT LEVER TO TRANSMISSION					
48652			ADAPTOR, SHIFT CABLE TO SHIFT LEVER					
16-48680		 	STUD, SHIFT CABLE ADAPTOR TO SHIFT LEVER (1 1/4")					
12-20533			WASHER, SHIFT CABLE ADAPTOR STUD					
11-46887			NUT, SHIFT CABLE ADAPTOR STUD (1/4-28)					
13-29402			WAVE WASHER, SHIFT CABLE ADAPTOR STUD					
12-37407			WASHER, SHIFT CABLE ADAPTOR STUD					
11-46438			NUT, SHIFT CABLE ADAPTOR STUD (10-32)					
10-20639		 	SCREW, SHIFT CABLE TO ADAPTOR (1 1/8")					
		+	WASHER, SHIFT CABLE SCREW					
		 	NUT, SHIFT CABLE SCREW (5/16-24)					
	47805 47806 47807 47808 47809 10-47724 10-47724 16-45199 13-32993 11-22024 22-47629 32-475161 32-475163 22-47630 47613 48381 48382 48383 48384 48385 48648 12-37407 11-46438 22-47629 23-36159 22-47631 32-475164 32-475162 22-47630 48515 12-20722 13-26993 11-20083 48652 16-48680 12-20533 11-46887 13-29402 12-37407 11-46438	47805 47806 47807 47808 47809 10-47724 10-47724 16-45199 13-32993 11-22024 22-47629 32-475161 32-475163 22-47630 47613 48381 48382 48383 48384 48385 48648 12-37407 11-46438 22-47629 23-36159 22-47630 47613 32-475164 32-475162 22-47630 11-20083 48652 16-48680 12-20722 13-26993 11-20083 11-20083 11-2083 11-46887 13-29402 12-37407 11-46438 10-20639 12-22753	47805 1, 47806 ,1, 47807 ,,1, 47808 ,,,1, 47809 ,,,,1 10-47724 4, 10-47724 6,6,6,6 16-45199 2, 13-32993 6,6,6,6,6 11-22024 2, 22-47629 1,1,1,1,1 32-475161 1, 32-475163 1,1,1,1,1 47613 1,1,1,1,1 47613 1,1,1,1,1 48381 OPT,OPT, 48382 OPT,OPT, 48383 OPT,OPT, 48384 OPT,OPT, 48385 OPT,OPT, 48648 1,1,1,1,1 11-46438 1,1,1,1,1 12-37407 1,1,1,1,1 12-47630 1,1,1,1,1 32-475162 1,1,1,1,1 32-475162 1,1,1,1,1 12-20722 1,1,1,1,1 13-26993 1,1,1,1,1 11-20083 1,1,1,1,1 12-20722 1,1,1,1,1 13-29402 1,1,1,1,1					



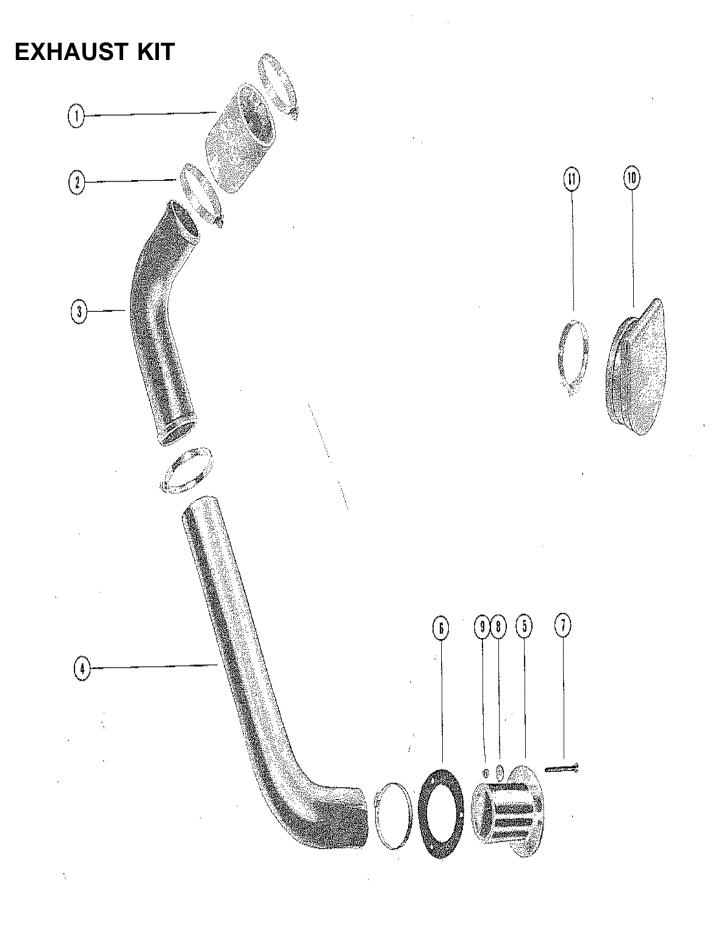
			1 1 1 1	ANOMIOGICH AGGEMBET (INDOAND)
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
33	47501		2,2,2,2,2	BRACKET, MOUNTING (REAR)
34	10-37269		4,4,4,4,4	SCREW, MOUNTING BRACKET TO TRANSMOSSION (2")
35	13-32993		4,4,4,4,4	LOCKWASHER, MOUNTING BRACKET SCREW
36	47499		2,2,2,2,2	BRACKET, MOUNTING (FRONT)
37	10-48424		6,6,6,6,6	SCREW, MOUNTING BRACKET TO CYLINDER BLOCK (1 5/8")
38	13-35048		6,6,6,6,6	LOCKWASHER, MOUNTING BRACKET SCREW
39	10-47654		4,4,4,4,4	SCREW, CLAMP - ADJUSTING TRUNNION (2 3/4")
40	13-32993		4,4,4,4,4	LOCKWASHER, CLAMP ADJUSTING TRUNNION SCREW
41	54-47528		8,8,8,8	CLAMP, ADJUSTING TRUNNION SCREW
42	11-29553		4,4,4,4,4	NUT, CLAMP ADJUSTING TRUNNION SCREW
43	14-47467		4,4,4,4,4	TAB WASHER, ADJUSTING TRUNNION SCREW
44	52139A2		4,4,4,4,4	BRACKET ASSEMBLY, MOUNTING - FRONT AND REAR
45	12-48611		8,8,8,8	WASHER, MOUNTING BRACKET
46	47656		8,8,8,8	MOUNT, MOUNTING BRACKET
47	10-52156		4,4,4,4,4	SCREW, ADJUSTING TRUNNION (4 1/2")
48	47518		4,4,4,4,4	TRUNNION, ADJUSTING - MOUNTING BRACKET
49	11-47525		4,4,4,4,4	NUT, JAM - ADJUSTING TRUNNION SCREW
50	17-22116		4,4,4,4,4	PIN, ROLL - JAM NUT
51	47986		4,4,4,4	BRACKET, MOUNTING - ENGINE
52	10-48254		8,8,8,8	SCREW, MOUNTING BRACKET ATTACHING (2 1/8")
53	13-31848		8,8,8,8	LOCKWASHER, MOUNTING BRACKET SCREW

REMOTE OIL FILTER



REMOTE OIL FILTER

	KEMIOTE OIL TILTEN							
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION				
1	48504		1	ADAPTOR, OIL FILTER				
2	22-36373		1	PLUG, PIPE - OIL FILTER ADAPTOR (3/8-18)				
3	12-48506		1	WASHER, INSULATOR - ADAPTOR TO ELECREIC PANEL				
4	10-47954		2	SCREW, OIL FILTER ADAPTOR TO ELECTEIC PANEL (1 5/8")				
5	13-37459		2	LOCKWASHER, OIL FILTER ADAPTOR SCREW				
6	12-25970		2	WASHER, OIL FILTER ADAPTOR SCREW				
7	22-32802		1	PLUG, PIPE - OIL FILTER ADAPTOR (1/8-27)				
8	32-53311A1		1	HOSE, OIL RETURN (16")				
	32-48244A1		1	HOSE, OIL INLET (16 1/2")				
9	22-48245		2	CONNECTOR, OIL FILTER ADAPTOR TO OIL HOSE				
10	32720		1	FITTINGM, OIL FILTER TO ADPATOR				
11	52731		1	OIL FILTER				
12	47486		1	ADAPTOR, OIL				
13	47543		1	HOUSING, OIL TRANSFER				
14	10-22698		3	SCREW, OIL TRANSFER HOUSING TO OIL ADAPTOR (1 3/4")				
15	25-38101		2	"O" RING, OIL TRANSFER HOUSING				
16	10-47409		1	SCREW, OIL ADAPTOR TO CYLINDER BLOCK (5")				
17	12-47523		1	WASHER, OIL ADAPTOR SCREW				
18	12-47524		1	WASHER, SEALING - OIL ADAPTOR				
19	54785		1	ADAPTOR ASSEMBLY, OIL FILTER BY-PASS				
20	10-54786		2	SCREW, ADAPTOR TO CYLINDER BLOCK				
21	25-33756		1	RING, SEALING - ADAPTOR AND VALVE				



EXHAUST KIT

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	48639A1		1	EXHAUST KIT
1	32-486592		2	HOSE, EXHAUST
2	54-33683		16	CLAMP, HOSE ATTACHING
3	48639		2	PIPE, EXHAUST
4	32-33645		2	TUBE, EXHAUST - EXHAUST HOSE
5	35013		2	FLANGE, EXHAUST HOSE
6	27-33600		2	GASKET, EXHAUST HOSE FLANGE
7	10-33684		6	SCREW, HOSE FLANGE TO BOAT
8	12-25908		6	WASHER, ESHAUST HOSE FLANGE TO BOAT SCREW
9	11-20361		6	NUT, EXHAUST HOSE FLANGE TO BOAT SCREW
10	34765A1		1	COVER KIT, EXHAUST FLANGE
11	54-33683		2	CLAMP, COVER TO FLANGE

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
22789	"D" WASHER, CLIP			45528	COVER, REVERSE LOCK		
05004	ATTACHING SCREW		40	45700	VALVE	41	13
25661	STARTER SOLENOID		4	45709	FOLLOWER, CAM	41	4
25996A1	LINK ROD ASSEMBLY	41	27	45717 46281	SHIELD, CUT-OUT SWITCH	41	36
27947	SWIVEL, LINK ROD TO SHIFT LEVER	11	26	40201	RETAINER, HIGH TENSION LEADS	9	23
32720	FITTINGM, OIL FILTER TO	41	20	46732A1	LEVER ASSEMBLY, CAM	-	17
32720	ADPATOR	51	10	47333A1	HOUSING ASSEMBLY,	• • •	.,
32782	RETAINER, HIGH TENSION	01	10		BEARING SUPPORT	43	12
02702	LEADS (2 WIRE)	9	22	47335A1	BRACKET ASSEMBLY,		
32783	RETAINER, HIGH TENSION				SHIFT SUPPORT	45	51
	LEADS (3 WIRE)	9	22	47336A1	BRACKET ASSEMBLY,		
32784	RETAINER, HIGH TENSION				TRANSMISSION MOUNT		
	LEADS (4 WIRE)	9	22	4700044	(STARBOARD)	45	46
33863	PULLEY, HARMONIC			47338A1	BRACKET ASSEMBLY,		
	BALANCER	35	19		TRANSMISSION MOUNT (PORT)	43	31
34282	LIFTER, HYDRAULIC VALVE	0.4	0.4	47339A4	ENGINE COUPLING	43	31
0.454.0	- TAPPET	31	21	47000714	ASSEMBLY,		
34518	SHIELD, VALVE SPRING	20	10		TRANSMISSION	43	5
34528	CAP VALVE, EXHAUST	39	12	47346	LEVER, SHIFT - CAM LEVER	41	19
34320	(STANDARD)	39	8	47403	SHAFT, WATER PUMP	27	11
34529	VALVE, EXHAUST (.015 O.S.)	39	8	47405	WEAR PLATE	27	13
34623	OIL PRESSURE SENDER	00	Ü	47441	COVER, THERMOSTAT		
	ASSEMBLY	3	13	47.450	HOUSING	19	28
34765A1	COVER KIT, EXHAUST			47459	SWIVEL, LINK ROD TO		
	FLANGE	53	10		TRANSMISSION SHIFT	44	20
35013	FLANGE, EXHAUST HOSE .	53	5	47472	LEVER LEVER, SHIFT -	41	30
35328	ROTATOR ASSEMBLY,			71712	TRANSMISSION	43	38
	VALVE SPRING -			47486	ADAPTOR, OIL	51	12
	EXHAUST VALVE	39	14	47488	BRACKET, WATER PUMP	27	27
35329	ARM, ROCKER VALVE	39	16	47490	COVER, OIL COOLER	23	13
35330 35331	ROD, VALVE PUSH BALL UNIT, ROCKER VALVE	39	7	47492	TUBE, OIL LEVEL GAUGE	31	50
33331	ARM	39	17	47493A2	DISTRIBUTOR ASSEMBLY,		
35352	OIL PUMP ASSEMBLY	35	32		COMPLETE	9	1
35354	SCREEN ASSEMBLY, OIL	00	02	47497A1	COVER ASSEMBLY, WATER	07	47
	PUMP	35	34	47498	PUMPBRACE ALTERNATOR	21	17
35365	SUPPORT, SPARK PLUG			47490	ADJUSTING	3	20
	LEAD WIRE	35	27	47499	BRACKET, MOUNTING	J	20
35373	PLATE, MOUNTING - FUEL				(FRONT)	49	36
	PUMP	11	4	47501	BRACKET, MOUNTING		
35377	ROD, PUSH - FUEL PUMP	11	7		(REAR)	49	33
35378	CHAIN, CAMSHAFT TIMING	31	33	47502	BRACKET, MOUNTING -		
35852	MOUNT, TRANSMISSION	40	20		THROTTLE CABLE		
35852	MOUNT BRACKET MOUNT, TRANSMISSION	43	32	47540	(STERN DRIVE)	13	51
33032	MOUNT BRACKET	45	47	47518	TRUNNION, ADJUSTING -	25	4.5
35884	THERMOSTAT	19	30	47518	MOUNTING BRACKET TRUNNION, ADJUSTING -	25	15
36184	SHAFT, OIL PUMP TO		00	47510	MOUNTING BRACKET	49	48
33.3.	DISRIBUTOR	35	30	47529	INSERT, WATER PUMP	27	14
36525	WATER TEMPERATURE			47530	HUB, WATER PUMP PULLEY	27	12
	SENDER ASSEMBLY	3	7	47542	COVER, FLYWHEEL		
38371	SEAL, COVER TO ELECTRIC				HOUSING	23	4
	PANEL	5	30	47543	HOUSING, OIL TRANSFER .	51	13
38982	LINK ROD, SHIFT LEVER	41	29	47544	BRACE, WATER PUMP		
39974	CONNECTOR, TRIM			475.40	ADJUSTING		33
	INDICATOR LEADS TO	7	41	47549 47550	OIL PAN	-	42 32
	ELECTRIC PANEL	′	41	47550	COVER, ELECTRIC PANEL .	S	32

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
47553	HOSING, FLYWHEEL	23	1	48348	CAP, INLET VALVE	39	13
47604A1	PROTECTOR, SPARK PLUG	9	26	48359	BAFFLE, CARBURETOR	11	26
47608	DRIVE PLATE, FLYWHEEL .	31	25	48381	FLANGE (1")	47	10
47610	COOLER, OIL	23	12	48382	FLANGE (1 1/8")	47	10
47613	SWITCH, NEUTRAL SAFETY	47	9	48383	FLANGE (1 1/4")	47	10
47656	MOUNT, MOUNTING			48384	FLANGE (1 3/8")	47	10
	BRACKET	49	46	48385	FLANGE (1 1/2")	47	10
47737A1	EXHAUST MANIFOLD			48394	GAUGE, OIL LEVEL		
	ASSEMBLY, PORT	19	1		(DIPSTICK)-STERN DRIVE	33	56
47738A1	EXHAUST MANIFOLD			48459	PLATE, BACKUP - WIRING	_	
	ASSEMBLY, STARBOARD	19	1	10.101	HARNESS	5	35
47753A3	TRANSMISSION ASSEMBLY	43	1	48461	ADAPTOR, OIL LEVEL		
47764	STA-STRAP, WIRING				GAUGE TUBE TO	40	40
	HARNESS	5	37	40.400	TRANSMISSION	43	19
47805	TRANSMISSION (DIRECT			48463	TUBE, OIL LEVEL GAUGE	43	21
	DRIVE)	47	1	48464	GAUGE, OIL LEVEL	43	22
47806	TRANSMISSION (1.523:1			48466	BRACKET, MOUNTING - OIL LEVEL GAUGE TUBE	43	24
	REDUCTION)	47	1	48504			2 4 1
47807	TRANSMISSION (1.909:1			48515	ADAPTOR, OIL FILTER LEVER, SHIFT -	31	'
	REDUCTION)	47	1	40010	TRANSMISSION	47	19
47808	TRANSMISSION (2.57:1			48639	PIPE, EXHAUST	53	3
	REDUCTION)	47	1	48639A1	EXHAUST KIT	53	-
47809	TRANSMISSION (2.909:1			48648	BRACKET, SHIFT CABLE		11
	REDUCTION)	47	1	48652	ADAPTOR, SHIFT CABLE TO	71	• • •
47816	SIGHT GLASS	11	9	40002	SHIFT LEVER	47	23
47822	FUEL PUMP ASSEMBLY	11	1	48709	BRACKET, MOUNTING	.,	20
47833	FLAME ARRESTOR,			10700	(FRONT)	25	1
	CARBURETOR	13	44	48789A1	HOUSING ASSEMBLY,		•
47861A1	LEAD ASSEMBLY, HIGH	_			ADAPTOR	9	4
	TENSION (44")	9	25	49174	REINFORCEMENT, ROCKER	-	
47861A3	LEAD ASSEMBLY, HIGH	_			VALVE COVER SCREW	39	5
4700444	TENSION (37")	9	25	49288	CAP, OIL FILLER	39	2
47861A4	LEAD ASSEMBLY, HIGH	_	0=	49457	GAUGE, OIL LEVEL		
4700445	TENSION (33")	9	25		(DIPSTICK)-STERN DRIVE	33	56
47861A5	LEAD ASSEMBLY, HIGH	•	0.5	49607	BATTERY CABLE		
4700440	TENSION (31")	9	25		(NEGATIVE)	3	18
47861A6	LEAD ASSEMBLY, HIGH	_	0.5	49608	BATTERY CABLE (POSITIVE)	3	18
47004 47	TENSION (28")	9	25	49645A1	SWITCH ASSEMBLY, CUT-		
47861A7	LEAD ASSEMBLY, HIGH	^	25		OUT - REVERSE LOCK		
4706044	TENSION (26")	9	25		VALVE	41	35
47862A1	LEAD ASSEMBLY, DISTRIBUTOR TO COIL			49924	ROTOR, DISTRIBUTOR	9	3
	(13 1/2")	۵	21	49929	BRACKET, MOUNTING -		
47877A1	EXHAUST ELBOW	9	21		THROTTLE CABLE	40	- 4
4/0///	ASSEMBLY (90 _ STERN			5040040	(INBOARD)	13	51
	DRIVE)	19	13	52139A2	BRACKET ASSEMBLY,		
47957	CONNECTOR, VENT HOSE	13	10		MOUNTING - FRONT AND	40	4.4
41001	TO ROCKER COVER	13	49	E2420A4	REAR	49	44
47986	BRACKET, MOUNTING -	10	40	52139A4	BRACKET ASSEMBLY, MOUNTING - FRONT	25	8
47 300	ENGINE	25	16	52185	CLAMP, DISTRIBUTOR TO	25	0
47986	BRACKET, MOUNTING -	20	10	52165	INTAKE MANIFOLD	9	18
17000	ENGINE	49	51	52198	BAFFLE, OIL PAN	9	10
48101A1	EXHAUST ELBOW		01	32130	(CYLINDER BLOCK)	31	40
10101711	ASSEMBLY (STRAIGHT -			52217	CAP, REAR - CRANKSHAFT	01	40
	INNBOARD	19	13A	J2211	BEARING	29	16
48104	BRACKET, ALTERNATOR	. •		52331A1	COVER ASSEMBLY,	_0	. 0
	MOUNTING	3	26	3200 17(1	ROCKER VALVE		
48133	BRACKET, OIL LEVEL	-	-		(STARBOARD)	39	1
	GAUGE TUBE CLIP	33	51	52349	PULLEY, WATER PUMP		15
					•		

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
52365	VALVE, INLET (STANDARD)	39	9	10-20055	SCREW, GROUND WIRE TO	_	
52366	VALVE, INLET (.015 O.S.)		9		ALTERNATOR	3	33
52418	TERMINAL BLOCK	7	43	10-20314	SCREW, SERIAL PLATE		•
52618	JUMPER CABLE, GROUND .	9	16	40.00007	ATTACHING	23	8
52676	SWITCH, ELECTRIC CHOKE	3	10	10-20367	SCREW, WIRING HARNESS	_	00
52726	BRACKET, MOUNTING - CHOKE SOLENOID	13	65	10-20632	CLIP SCREW, OIL COOLER	5	39
52729	TAB, RETAINER - CHOKE		00	10 20002	COVER TO FLYWHEEL		
02.20	RETURN SPRING	13	57		HOUSING (1 7/16")	23	18
52730	CHOKE LEVER	15	19	10-20639	SCREW, FUEL FILTER TO		. •
52731	OIL FILTER	51	11		MOUNTING BRACKET		
52731	OIL FILTER ASSEMBLY				(1/2")	11	16
	(STERN DRIVE) - NOT AS			10-20639	SCREW, SHIFT CABLE TO		
	SHOWN	37	37		ADAPTOR (1 1/8")	47	30
52753	MOUNT, MOUNTING			10-20705	SCREW, WATER PUMP		
	BRACKET	25	9		PULLEY TO WATER PUMP		
52822	PULLEY, WATER PUMP	27	21		(3/4")	27	22
52877A1	THERMOSTAT HOUSING			10-20776	SCREW, OIL LEVEL GAUGE		
	ASSEMBLY	19	26		TUBE CLAMP	43	28
52999	END CAP/CONNECTOR,			10-21077	SCREW, ALTERNATOR		
	EXHAUST MANIFOLD				BRACKET TO EXHAUST		
	(FRONT)		7		MANIFOLD (7/8")	3	27
53338	FILTER VALVE ASSEMBLY .	35	35	10-21625	SCREW, CHOKE SOLENOID		
53513	WEDGE, CARBURETOR				TO MOUNTING BRACKET		
	MOUNTING	11	28		(3/4")	13	66
54283A2	PLUNGER AND LINK			10-21643	SCREW, CUT-OUT SWITCH		
	ASSEMBLY, CHOKE	40	50		LEAD CLIP ATTACHING		
E 4000 A E	SOLENOID	13	59 60	40.00000	(1/2")	41	39
54292A5	CHOKE SOLENOID	13	62	10-22698	SCREW, OIL TRANSFER		
54646	BRACKET, MOUNTING - FUEL FILTER	11	15		HOUSING TO OIL ADAPTOR (1 3/4")	E 1	14
54785	ADAPTOR ASSEMBLY, OIL	11	15	10-22958	SCREW, THROTTLE CABLE	51	14
34703	FILTER BY-PASS	35	35	10-22930	TO CARBURETOR (1 1/8")	11	32
54785	ADAPTOR ASSEMBLY, OIL	55	33	10-25038	SCREW, END CAP TO		32
04700	FILTER BY-PASS	51	19	10 20000	EXHAUST MANIFOLD		
54789	CAP, FRONT - CRANKSHAFT	0.			(7/8")	19	12
0 00	BEARING	29	18	10-25299	SCREW, REVERSE LOCK	. •	
54793	WATER PUMP ASSEMBLY .		10		VALVE TO SHIFT		
54794	INTAKE MANIFOLD	35	1		SUPPORT BRACKET (3/4")	41	33
54795	GUARD, INTAKE MANIFOLD	35	8	10-26184	SCREW, SWITCH BOX TO		
54870	END CAP, EXHAUST				ELECTRIC PANEL (9/16") .	5	21
	MANIFOLD (REAR)	19	10	10-26487	BOLT, INTAKE MANIFOLD		
55481	BASE, FUEL FILTER	11	13		TO CYLINDER BLOCK (1		
56045	ALTERNATOR ASSEMBLY				1/8")	35	2
	(SEE NOTE BELOW)	3	19	10-26487	SCREW, FLYWHEEL		
56387	WIRING HARNESS,				HOUSING TO ENGINE (1		
	INTERNAL	5	34		1/8")	23	9
56717	PANEL, ELECTRIC		1	10-26595	SCREW, ADAPTOR		
57967	SHAFT, WATER PUMP	27	4		HOUSING FASTENING		
58208	COVER ASSEMBLY,				(3/4")	9	12
	CRANKCASE FRONT END			10-26632	SCREW, ELECTRIC PANEL		
	(OPPOSITE ROTATION) .	37	38		TO CYLINDER BLOCK (1	_	
58210	BALANCER, HARMONIC -	0.5	40	40.0077.1	1/4")	5	11
E0044	CRANKSHAFT	35	18	10-26774	SCREW,STSRTER		
58211	COVER, ROCKER VALVE	20	1		DOLENOID TO ELECTRIC	5	0
59212	(PORT)	39	1	10-26889	PANEL (1/2") SCREW, IGNITION COIL TO	5	9
58213	CAP, INTERMEDIATE - CRANKSHAFT BEARING .	20	17	10-20009	ELECTRIC PANEL (2 1/4")	5	27
	CITATIONAL I DEALING .	23	17		LLLOTRIO / AINLL (2 1/4)	J	۷.

		_	Ref.			_	Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-27881	SCREW, CHOKE LEVER ATTACHING	15	20	10-35366	SCREW, LEAD WIRE SUPPORT TO CYLINDER		
10-28635	SCREW, COVER TO FLYWHEEL HOUSING	22	_	10-35366	BLOCK (1/2")	35	28
10-28635	(5/8")	23	5	10-35374	COBER TO CYLINDER HEAD (1/2") SCREW, FUEL PUMP AND	39	4
10-28701	BODY (5/8")	27	20	10 0007 1	PLATE TO CYLINDER BLOCK (1 1/8")	11	2
10-29198	INTAKE MANIFOLD (3 1/2") SCREW, ALTERNATOR	13	39	10-35386	SCREW, END CAP TO EXHAUST MANIFOLD (1")	19	9
	BRACE TO ALTERNATOR (7/8")	3	21	10-35386	SCREW, SHIFT SUPPORT BRACKET TO MOUNT		
10-31294	SCREW, RETAINER TO CYLINDER BLOCK	9	24	10-35785	BRACKET (1") SCREW, THERMOSTAT	45	56
10-31716	SCREW, TERMINAL BLOCK ATTACHING (5/8")	7	44		HOUSING TO INTAKE MANIFOLD (3 1/4")	21	34
10-33231	SCREW, DISTRIBUTOR GROUND WIRE	9	20	10-35786	SCREW, ADJUSTING BRACE TO BRACKET (1")	27	37
10-33524	SCREW, OIL LEVER GAUGE TUBE CLIP TO BRACKET	00	50	10-35787	SCREW, ELECTRIC PANEL TO CYLINDER BLOCK (2	_	40
10-33684	(5/8")	33 53	53 7	10-36003	1/4")	5	12
10-34277	SCREW, CRANKCASE FRONT END COVER TO	33	,	10-36404	LOCK VALVE (3/4") SCREW, FILTER VALVE TO	41	37
10-34277	CYLINDER BLOCK (7/16") SCREW, MOUNTING PLATE	37	41	10-37260	CYLINDER BLOCK SCREW, HARNESS LEAD TO	35	36
40.04004	TO CYLINDER BLOCK (7/16")	11	6	10-37269	TERMINAL BLOCK (7/16") SCREW, MOUNTING	7	45
10-34281	BOLT, PULLEY AND HARMONIC BALANCER TO CRANKSHAFT (2")	35	20	10-37572	BRACKET TO TRANSMOSSION (2") SCREW, DISTRIBUTOR	49	34
10-34290	SCREW, MOUNTING BRACKET TO	00	20	10 01012	CLAMP TO ADAPTOR HOUSING (3/8")	9	7
	TRANSMISSION MOUNT BRACKET (5/8")	43	25	10-37612	SCREW, MOUNTING BRACKET TO CYLINDER		
10-34352	BOLT, CRANKSHAFT PULLEY TO HARMONIC	0.5	00	10-38197	BLOCK (1 1/4") SCREW, MOUNT BRACKET	25	2
10-34353	BALANCER (7/8")	35 27	23 34	10-38197	TO TRANSMISSION (3 1/2")	43	33
10-34353	SCREW, WATER PUMP BRACKET TO ENGINE (1")	27	30	10-30137	TO TRANSMISSION (3	45	48
10-34354	SCREW, LIFTING EYE ATTACHING (1 1/2")	35	5	10-45103	SCREW, IGNITION COIL CLAMPING (2")	5	25
10-34354	SCREW, WATER PUMP BRACKET ATTACHING (1			10-45218	SCREW, GROUND WIRE TO SWITCH BOX (3/8")	5	23
10-34370	1/2")	27	28	10-45716	SCREW, COVER TO REVERSE LOCK VALVE		
10-34505	FLOAT BOWL (1") BOLT, CAMSHAFT TIMING	15	7	10-46718	(15/16")	41	14
10-35091	SPROCKET (3/4")	31 31	36 26	10-46736	FASTING (3/4") SCREW, CAM TO CAM LEVER (1/2")	5 41	36 8
10-35316	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (3 3/4")	39	24	10-47277	SCREW, PULLEY TO WATER PUMP (3/4")	35	16
10-35317	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (1 3/4")	39	22	10-47409	SCREW, OIL ADAPTOR TO CYLINDER BLOCK (5")		16

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-47462	SCREW, MOUNT BRACKET TO TRANSMISSION (1			10-48424	SCREW, MOUNTING BRACKET TO CYLINDER		
10-47462	1/4")	43	34	10-48424	BLOCK (1 5/8")	49 35	37 14
10-47462	1/4")	45	49	10-49106	BOLT, CRANKSHAFT BEARING CAP TO	33	
	TO CYLINDER BLOCK (1 1/4")	3	2	10-49845	CYLINDER BLOCK (2 1/2") SCREW, FLYWHEEL TO	29	19
10-47618	SCREW, CONNECTOR TO ELECTRIC PANEL (1")	7	42	10-52156	CRANKSHAFTSCREW, ADJUSTING	31	24
10-47618	SCREW, TRIGGER ATTACHING (1")	9	10	10-52156	TRUNNION (4 1/2") SCREW, ADJUSTING	25	11
10-47654	SCREW, CLAMP - ADJUSTING TRUNNION (2			10-52200	TRUNNION (4 1/2") BOLT, INTAKE MANIFOLD	49	47
10-47654	3/4")	25	4		TO CYLINDER BLOCK (1 1/2")	35	2
10-47054	ADJUSTING TRUNNION (2	40	0.0	10-52220	BOLT, CONNECTING ROD		29
10-47674	3/4")	49	39	10-52708	SCREW, FLYWHEEL HOUSING TO ENGINE (2	01	20
10-47688	ELECTRIC PANEL (2 3/4") SCREW, WATER PUMP TO	5	33	10-52743	1/2")	23	10
10-47724	CYLINDER BLOCK (2 3/4") SCREW, TRANSMISSION TO	35	14	10-53016	INTAKE MANIFOLD (3 3/4") SCREW, END CAP TO	13	39
10-47724	ENGINE (3")	43	42	10-55016	EXHAUST MANIFOLD (1	19	9
10-47724	ENGINE (3")	47	2	10-53728	SCREW, EXHAUST MAINFOLD TO CYLINDER		
10-47954	ENGINE (3")	47	2	10-54528	HEAD (4 5/8") SCREW, DISTRIBUTOR	19	5
10-47954)1 5/8") SCREW, OIL FILTER	5	13	10-54786	CLAMP ATTACHING (1") . SCREW, ADAPTOR TO		19
10 47 004	ADAPTOR TO ELECTEIC PANEL (1 5/8")	51	4	10-54786	CYLINDER BLOCK SCREW, ADAPTOR TO		36
10-48115	SCREW, THERMOSTAT HOUSING TO INTAKE MANIFOLD 93 1/2")		34	10-54788	CYLINDER BLOCK BOLT, CRANKSHAFT BEARING CAP TO	51	20
10-48137	SCREW, AIR HORN TO FLOAT BOWL (3/8")		6		CYLINDER BLOCK (2 31/32")	29	19
10-48138	SCREW, VACUUM CONTROL BRACKET TO FLOAT	13	O	10-55714	SCREW, OIL PAN TO CYLINDER BLOCK (5/16 -	24	4.4
10-48139	BOWLSCREW, CHOKE VALVE TO	15	34	10-55715	18 X 7/8) SCREW, OIL PAN TO CYLINDER BLOCK (1/4 -	31	44
40.404.44	CHOKE SHAFT	15	24		20 X 7/8)	31	45
10-48144 10-48146	SCREW, IDLE STOP SCREW, LEVER AND CAM	17	45	11-20083	NUT, SHIFT LEVER TO TRANSMISSION	43	41
10-48254	TO THROTTLE BODY SCREW, MOUNTING	17	60	11-20083	NUT, SHIFT LEVER TO TRANSMISSION	47	22
	BRACKET ATTACHING (2 1/8")	25	17	11-20083	NUT, STARTER SOLENOID TERMINAL (5/6-24)	5	6
10-48254	SCREW, MOUNTING BRACKET ATTACHING (2			11-20110 11-20110	NUT, COVER SCREW NUT, LINK ROD SWIVEL	41 41	15 32
10-48308	1/8")	49	52	11-20110	NUT, SHIFT CONTROL LEVER TO CAM LEVER STUD	41	21
10-48333	(3 3/4")	3	29	11-20190 11-20190	NUT, IGNITION COIL SCREW NUT, THROTTLE CABLE	5	26
	CYLINDER BLOCK (2")	35	33		SCREW	11	38

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
11-20361	NUT, EXHAUST HOSE			11-46793	NUT, CARBURETOR STUD .	11	31
	FLANGE TO BOAT	E2	0	11-46793	NUT, CARBURETOR STUD .	13	43
11-20361	SCREW	53	9	11-46793	NUT, SHIFT CABLE SCREW (5/16-24)	47	32
11-20301	TO SHIFT LEVER	41	25	11-46887	NUT, SHIFT CABLE	41	32
11-20361	NUT, SHIFT CABLE STUD	41	23		ADAPTOR STUD (1/4-28)	47	26
11-20586	NUT, FLAME ARRESTOR			11-47521	NUT, JAM - OIL COOLER	23	16
44 20596	STUD	13	46	11-47525	NUT, JAM - ADJUSTING		
11-20586	NUT, SHIFT SUPPORT BRACKET STUD	45	55	11-47525	TRUNNION SCREW	25	13
11-20586	NUT, THROTTLE CABLE	70	55	11-47525	NUT, JAM - ADJUSTING TRUNNION SCREW	49	49
	STUD	13	56	11-47626	NUT, OIL LEVEL GAUGE	10	10
11-20645	NUT, CHOKE SOLENOID				TUBE	31	49
11-20645	TERMINAL NUT, CHOKE SWITCH	13	64	11-49838	NUT, EXHAUST ELBOW TO		
11-20045	TERMINAL	3	12		EXHAUST MANIFOLD	40	40
11-20645	NUT, OIL PRESSURE	J	12	12-20084	STUD	19	19
	SENDER TERMINAL (#10)	3	15	12-20004	MOUNTING STUD	11	30
11-20645	NUT, STARTER SOLENOID	_	_	12-20084	WASHER, CARBURETOR	• •	
11-20645	TERMINAL (10-32)	5	8		SCREW AND STUD	13	41
11-20045	NUT, WATER TEMPERATURE SENDER			12-20084	WASHER, FUEL FILTER		
	TERMINAL (#10)	3	9	40.00400	SCREW	11	17
11-21270	NUT, CHOKE LEVER SCREW	15	22	12-20128	WASHER, THROTTLE CABLE SCREW	11	37
11-21825	NUT, OIL LEVEL GAUGE			12-20533	WASHER, SHIFT CABLE	• •	01
11 22024	TUBE CLAMP SCREW	43	30		ADAPTOR STUD	47	25
11-22024 11-22053	NUT, TRANSMISSION STUD NUT, OIL LEVEL GAUGE	47	5	12-20553	WASHER, ADJUSTING		
11 22000	TUBE SCREW	33	55	40.00==0	BRACE SCREW	27	36
11-23161	NUT, ALTERNATOR			12-20553	WASHER, ALTERNATOR BRACE SCREW	3	25
	BRACKET SCREW	3	32	12-20553	WASHER, ALTERNATOR	3	23
11-24883	NUT, ADJUSTING BRACE	27	20	12 20000	BRACKET SCREW	3	31
11-25168	SCREW	27 41	39 28	12-20553	WASHER, ELECTRIC PANEL		
11-26419	NUT, STARTER TERMINAL	• • •	20		SCREW	5	15
	(#8)	3	6	12-20553	WASHER, WATER PUMP BRACKET SCREW	27	32
11-28517	NUT,STARTER TERMINAL	_		12-20722	WASHER, SHIFT LEVER TO	27	32
11-28941	(3/8")	3	4	12 20122	TRANSMISSION	43	39
11-20341	ARRESTOR MOUNTING			12-20722	WASHER, SHIFT LEVER TO		
	STUD (BOTTOM)	11	24		TRANSMISSION	47	20
11-29553	NUT, CLAMP ADJUSTING			12-21273	WASHER, CAM LEVER STUD	41	20
44 00550	TRUNNION SCREW	25	7	12-21631	WASHER, SHIFT SUPPORT BRACKET STUD	45	53
11-29553	NUT, CLAMP ADJUSTING TRUNNION SCREW	49	42	12-21631	WASHER, THROTTLE CABLE	70	55
11-34516	NUT, ROCKER VALVE ARM	40	72		STUD	13	54
	STUD	39	18	12-22753	WASHER, SHIFT CABLE		
11-35814	NUT, FUEL FILTER SCREW	11	18	40.00007	SCREW	47	31
11-35888	NUT, CHOKE SOLENOID	40	67	12-22937	WASHER, FLAME ARRESTOR STUD	13	45
11-37493	SCREW	13	67	12-25908	WASHER, ESHAUST HOSE	13	45
11-01-00	CAP BOLT	31	30	12 20000	FLANGE TO BOAT		
11-37500	NUT, BAFFLE TO CYLINDER				SCREW	53	8
	BLOCK STUD	31	41	12-25970	WASHER, OIL FILTER		_
11-45076	NUT, SWITCH BOX	_	00	40.00400	ADAPTOR SCREW	51	6
11-46438	TERMINAL NUT, SHIFT CABLE	5	20	12-26168	WASHER, ALTERNATOR BRACE SCREW	3	22
	ADAPTOR STUD (10-32) .	47	29	12-30164	WASHER, GROUND WIRE	9	
11-46438	NUT, SHIFT CABLE TO				SCREW	3	35
	BRACKET STUD (10-32) .	47	13	12-30164	WASHER, LINK ROD SWIVEL	41	31

Dort Normhor	Description	D	Ref.	Dord Neverbox	Description	D	Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
12-35332	WASHER, PULLEY AND HARMONIC BALANCER		00	13-26993	LOCKWASHER, SHIFT SUPPORT BRACKET		
12-36533	BOLT	35	22	12 26002	SCREW	45	57
12-30033	COVER SCREW	23	19	13-26993	LOCKWASHER, STARTER SOLENOID TERMINAL		
12-37407	WASHER, SHIFT CABLE	20	13		(5/16")	5	5
0	ADAPTOR STUD	47	28	13-26994	LOCKWASHER, CHOKE	J	J
12-37407	WASHER, SHIFT CABLE TO				LEVER SCREW	15	21
	BRACKET STUD	47	12	13-26995	LOCKWASHER, ADAPTOR		
12-38833	WASHER, PLUNGER AND				HOUSING SCREW	9	13
40.004.40	LINK	13	60	13-26995	LOCKWASHER, STARTER		
12-39143	WASHER, SHIFT CABLE STUD	41	24	40.00000	TERMINAL (#8)	3	5
12-39167	WASHER, CAMSHAFT	41	24	13-26996	LOCKWASHER, CAM	44	0
12 00107	TIMING SPROCKET BOLT	31	36	13-26996	SCREW	41	9
12-45075	WASHER, SWITCH BOX			13-20990	SOLENOID TERMINAL	13	63
	TERMINAL	5	18	13-26996	LOCKWASHER, CHOKE	10	00
12-45713	WASHER, RETAINING - BALL			.0 20000	SWITCH TERMINAL	3	11
	TO VALVE COVER	41	10	13-26996	LOCKWASHER,		
12-46897	WASHER, OIL PAN SCREW	31	46		DISTRIBUTOR CLAMP		
12-47523	WASHER, OIL ADAPTOR SCREW	51	17		FASTENING SCREW	9	8
12-47524	WASHER, SEALING - OIL	31	17	13-26996	LOCKWASHER, GROUND	_	
12 47 024	ADAPTOR	51	18	40.00000	WIRE SCREW	3	34
12-47683	WASHER, WATER PUMPM			13-26996	LOCKWASHER, OIL		
	SHAFT	27	9		PRESSURE SENDER TERMINAL (#10)	3	14
12-48506	WASHER, INSULATOR -			13-26996	LOCKWASHER, STSRTER	3	17
	ADAPTOR TO ELECREIC		_	10 20000	SOLENOID TERMINAL		
40 40044	PANEL	51	3		(#10)	5	7
12-48611	WASHER, MOUNTING BRACKET	25	10	13-26996	LOCKWASHER, SWITCH		
12-48611	WASHER, MOUNTING	25	10		BOX TERMINAL	5	19
12 40011	BRACKET	49	45	13-26996	LOCKWASHER, TRIGGER		
13-21547	LOCKWASHER, SWITCH			40.00000	ATTACHING SCREW	9	11
	BOX SCREW	5	22	13-26996	LOCKWASHER, WATER		
13-21804	LOCKWASHER, REVERSE				TEMPERATURE SEMDER TERINAL (#10)	3	8
40.05000	LOCK VALVE SCREW	41	34	13-29402	WAVE WASHER, SHIFT	3	O
13-25906	WASHER, WAVE - REVERSE	41	6	10 20 102	CABLE ADAPTOR STUD .	47	27
13-26992	LOCK VALVELOCKWASHER, COVER	41	6	13-31848	LOCKWASHER, MOUNTING		
13-20332	SCREW	23	6		BRACKET SCREW	25	18
13-26992	LOCKWASHER, IGNITION		-	13-31848	LOCKWASHER, MOUNTING		
	COIL SCREW	5	28		BRACKET SCREW	49	53
13-26992	LOCKWASHER, MOUNTING			13-32993	LOCKWASHER, BEARING		
	BRACKET SCREW	43	26		SUPPORT HOUSING	42	10
13-26992	LOCKWASHER, OIL LEVEL			13-32993	SCREW	43	18
	GAUGE TUBE CLAMP SCREW	43	29	13-32993	ADJUSTING TRUNNION		
13-26992	LOCKWASHER, STARTER	43	29		SCREW	25	5
10 20002	SOLENOID SCREW	5	10	13-32993	LOCKWASHER, CLAMP		-
13-26992	LOCKWASHER, WIRING	•			ADJUSTING TRUNNION		
	HARNESS CLIP SCREW .	5	40		SCREW	49	40
13-26993	LOCKWASHER, OIL COOLER			13-32993	LOCKWASHER, MOUNT		
	COVER SCREW	23	19	40.00000	BRACKET SCREW	43	35
13-26993	LOCKWASHER, SHIFT			13-32993	LOCKWASHER, MOUNT	ΛE	ΕO
	LEVER TO TRANSMISSION	43	40	13-32993	BRACKET SCREW LOCKWASHER, MOUNTING	45	50
13-26993	LOCKWASHER, SHIFT	40	+∪	10-02930	BRACKET SCREW	49	35
10 20000	LEVER TO			13-32993	LOCKWASHER, STARTER		55
	TRANSMISSION	47	21		MOTOR SCREW	3	3

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
13-32993	LOCKWASHER, TRANSMISSION SCREW			16-33526	STUD, SHIFT SUPPORT BRACKET	45	52
13-35048	AND STUD	47	4	16-34069	STUD, SHIFT CABLE TO SHIFT LEVER (2 1/4")	41	22
13-35048	BRACKET SCREW LOCKWASHER, ADJUSTING	25	3	16-34521	STUD, ROCKER VALVE ARM (.013 O.S.)	39	20
13-35048	BRACE SCREW LOCKWASHER,	27	35	16-34522	STUD, ROCKER VALVE ARM (.003 O.S.)	39	20
10-000-0	ALTERNATOR BRACE SCREW	3	24	16-35897	STUD, THROTTLE CABLE TO MOUNTING BRACKET		
13-35048	LOCKWASHER, ALTERNATOR BRACKET SCREW	3	28	16-45199	(1 11/16")	13 47	53 3
13-35048	LOCKWASHER, CRANKSHAFT PULLEY	3	20	16-45715	STUD, SHIFT CONTROL LEVER TO CAM LEVER		
13-35048	BOLT LOCKWASHER, DRIVE	35	24	16-46857	(23/32")	41	18
13-35048	PLATE SCREW LOCKWASHER, ELECTRIC	31	27	16-48680	INTAKE MANIFOLD (1 1/8") STUD, SHIFT CABLE ADAPTOR TO SHIFT	13	40
13-35048	PANEL SCREW LOCKWASHER, LIFTING EYE SCREW	5 35	14 6	16-49545	LEVER (1 1/4") STUD, EXHAUST MANIFOLD	47	24
13-35048	LOCKWASHER, MOUNTING BRACKET SCREW		38		TO EXHAUST ELBOW (1 3/4")	19	2
13-35048	LOCKWASHER, WATER PUMP BRACKET SCREW	27	29	16-52228	STUD, GUARD TO INTAKE MANIFOLD	35	7
13-35048	LOCKWASHER, WATER PUMP BRACKET SCREW	27	31	16-53579	STUD, CARBURETOR MOUNTING (1 9/32")	11	29
13-35367	LOCKWASHER, LEAD WIRE SUPPORT SCREW	35	29	16-53722	STUD, CARBURETOR MOUNTING (4 3/8")	11	29
13-37459	LOCKWASHER, ADJUSTING BRACE	27	38	16-53724	STUD, CARBURETOR MOUNTING (1 3/4")	11	29
13-37459	LOCKWASHER, EXHAUST ELBOW TO EXHAUST			16-53730 16-54790	STUD, CARBURETOR MOUNTING (4 1/2") STUD, OIL PAN BAFFLE	11	29
13-37459	MANIFOLD STUD LOCKWASHER, OIL FILTER		18	17-20032	ATTACHING	29	20
13-37459	ADAPTOR SCREW LOCKWASHER,	51	5	17-22116	HOUSING	9 25	5 14
	THERMOSTAT HOUSING SCREW	21	35	17-22116 17-22116 17-24813	PIN, ROLL - JAM NUT PIN, DOWEL - CRANKCASE		50
13-39107	LOCKWASHER, CARBURETOR STUD		42	17-24013	FRONT END COVER (1/4" DIA.)	31	20
13-39107	LOCKWASHER, OIL LEVEL GAUGE TUBE CLIP			17-24813	PIN, DOWEL - REAR CRANKSHAFT BEARING	31	20
13-39107	SCREW LOCKWASHER, WATER PUMP PULLEY SCREW		54 23	17-35312	CAP (1/4" DIA.) PIN, DOWEL - CAMSHAFT TIMING SPROCKET (1/4"	29	14
13-39107	LOCKWASHER, WATER PUMP PULLEY SCREW		17	17-35465	DIA.)	31	37
13-39131	LOCKWASHER, FLYWHEEL SCREW	31	23		BLOCK TO CYLINDER HEAD (5/16"DIA.)	29	5
13-39131	LOCKWASHER, PULLEY AND HARMONIC			17-47526 17-47617	PIN, IMPELLER DRIVE ROLL PIN, GEAR TO		16
14-47467	BALANCER BOLT TAB WASHER, ADJUSTING		21	17-48140	DISTRIBUTOR	9 15	15 26
14-48467	TRUNNION SCREW TAB WASHER, ADJUSTING TRUNNION SCREW		43 12	18-26953	COTTER PIN, PLUNGER AND LINK TO CHOKE LEVER	13	61
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
19-34270	PLUG, EXPANSION - CYLINDER BLOCK (1 5/8"			22-47631	ELBOW, HOSE TO TRANSMISSION (90		
	DIA.)	29	4		DEGREES)	47	16
19-34488	PLUG, EXPANSION - CAMSHAFT BEARING			22-47631	ELBOW, TRANSMISSION TO OIL HOSE	43	4
	HOLE	29	6	22-47716	ELBOW, FUEL LINE TO		
19-35308	PLUG, EXPANSION -	20	2		FUEL PUMP AND FUEL FILTER	11	19
19-45670	CYLINDER BLOCK (1 1/4") PLUG, EXPANSION -	29	2	22-47917	ELECTRODE, OIL COOLER .	23	17
10 10070	CYLINDER BLOCK (1/2"			22-48118	PLUG, EXHAUST ELBOW	19	16
	DIA.)	29	4	22-48118	PLUG, EXHAUST MAINFOLD	19	3
19-47463	PLUG, EXPANSION -		_	22-48167	CONNECTOR, ELBOW CONNECTOR, OIL FILTER	41	3
22 20025	ENGINE COUPLING	43	6	22-48245	ADAPTOR TO OIL HOSE .	51	9
22-20025	PLUG, PIPE - FUEL FILTER (SLOTTED)	11	14	22-48336	PLUG, PIPE - INTAKE	0.	Ü
22-21290	PLUG, PIPE - REVERSE	• • •	1-7		MANIFOLD	35	3
	LOCK VALVE	41	16	22-48336	PLUG, PIPE - WATER PUMP	35	13
22-32802	PLUG, DRAIN - FLYWHEEL			22-48340	PLUG, PIPE - CYLINDER BLOCK (1/4"DIA.)	29	4
22 22022	HOUSING	23	3	22-48358	PLUG, INTAKE MANIFOLD	29	4
22-32802	PLUG, PIPE - EXHAUST ELBOW	19	14		VACUUM HOLE	11	27
22-32802	PLUG, PIPE - EXHAUST	10	1-7	23-31866	SPACER, SHIFT SUPPORT		
	MANIFOLD	19	4	00.04000	BRACKET STUD	45	54
22-32802	PLUG, PIPE - OIL FILTER			23-31866	SPACER, THROTTLE CABLE STUD	13	55
00 00070	ADAPTOR (1/8-27)	51	7	23-32818	BUSHING, THROTTLE	13	55
22-32876	NIPPLE, SIGHT GLASS TO FUEL PUMP	11	8		CABLE SCREW	11	33
22-33755	ELBOW, FUEL LINE TO		O	23-32818	BUSHING, THROTTLE		
00.00	FUEL FILTER (INLET)	11	11	22 22406	CABLE SCREW	11	36
22-36373	PLUG, PIPE - OIL FILTER			23-33186	BUSHING, ALTERNATOR BRACKET SCREW	3	30
	ADAPTOR (3/8-18)	51	2	23-34984	BEARING UNIT, CAMSHAFT	Ü	00
22-36373	PLUG, PIPE - OIL PAN DRAIN	31	47		(FRONT)	29	7
22-36382	PLUG, PIPE - FUEL FILTER .	11	14	23-34985	BEARING UNIT, CAMSHAFT		
22-36382	PLUG, WATER DRAIN -				(FRONT INTERMEDIATE AND REAR)	29	8
	CYLINDER BLOCK	29	3	23-34986	BEARING UNIT, CAMSHAFT	23	O
22-38992	NIPPLE, OIL PRESSURE	_		_0 0 .000	(CENTER AND REAR		
22 45704	SENDER	3	17		INTERMEDIATE)	29	9
22-45794	ELBOW, HYDRAULIC TRIM HOSE TO REVERSE LOCK			23-35040	SLEEVE, THROTTLE CABLE	4.4	0.4
	VALVE	41	2	23-36159	SCREWBUSHING, REDUCING -	11	34
22-46932	ELBOW, OIL PRESSURE			20 00100	TRANSMISSION ELBOW .	43	3
	SENDER (45 DEGREES) .	3	16	23-36159	BUSHING, REDUCING -		
22-47625	ELBOW, OIL LEVEL GAUGE	24	40		TRANSMISSION ELBOW .	47	15
22-47629	TUBE TL OIL PAN ELBOW, HOSE TO	31	48	23-36183	RETAINER, OIL PUMP	25	24
22 47 023	TRANSMISSION (90			23-47471	SHAFTBEARING, ENGINE	35	31
	DEGREES)	47	14	20 11 11 1	COUPLING	43	9
22-47629	ELBOW, HOSE TO			23-47508	SLEEVE, THERMOSTAT		
	TRANSMISSION (90	47	0		HOUSING	19	32
22-47629	DEGREES)	47	6	23-47511	SLEEVE, CONNECTING - FLYWHEEL HOUSING	23	2
22 47 023	OIL HOSE	43	2	23-47511	SLEEVE, THERMOSTAT	23	2
22-47630	ELBOW, HOSE TO OIL				HOUSING	19	27
	COOLER	45	45	23-47511	SLEEVE, WATER PUMP		
22-47630	ELBOW, HOSE TO OIL	17	10	22 52225	COVER	27	18
22-47630	COOLER (90 DEGREES) . ELBOW, HOSE TO OIL	47	18	23-52205	BEARING UNIT, CRANKSHAFT MAIN		
22 11000	COOLER (90 DEGREES) .	47	8		(STANDARD)	29	12
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
23-52206	BEARING UNIT, CRANKSHAFT MAIN (.001			25-38101	"O" RING, OIL TRANSFER HOUSING	51	15
	U.S.)	29	12	25-45710	"O" RING, REVERSE LOCK		
23-52207	BEARING UNIT,				VALVE	41	6
	CRANKSHAFT MAIN (.002			25-45711	"O" RING, VALVE COVER	41	12
00 50000	U.S.)	29	12	25-47624	GROMMET, ELECTRIC	_	4.0
23-52209	BEARING UNIT, CRANKSHAFT MAIN (.010			25-47632	PANEL	5	16
	U.S.)	29	12		COOLER	23	15
23-52210	BEARING UNIT,			25-47756	"O" RING, BEARING		
	CRANKSHAFT MAIN (.020	20	10	OF 40460	SUPPORT HOUSING	43	13
23-52211	U.S.) BEARING UNIT,	29	12	25-48462	"O" RING, OIL LEVEL TUBE ADAPTOR	43	20
20-02211	CRANKSHAFT MAIN -			25-52188	GROMMET, ROCKER	70	20
	REAR (STANDARD)	29	13	20 02 100	COVER TO VENT HOSE		
23-52212	BEARING UNIT,				CONNECTOR	13	50
	CRANKSHAFT MAIN -			25-57009	GROMMET, TRIGGER		
	REAR (.001 U.S.)	29	13		LEADS - ELECTRIC		
23-52213	BEARING UNIT,				PANEL	5	3
	CRANKSHAFT MAIN -		4.0	26-23300	OIL SEAL, WATER PUMP		_
00 50045	REAR (.002 U.S.)	29	13	26 24247	SHAFT		2 10
23-52215	BEARING UNIT, CRANKSHAFT MAIN -			26-34217 26-35313	SEAL, VALVE	39	10
	REAR (.010 U.S.)	29	13	20-33313	CRANKSHAFT		
23-52216	BEARING UNIT,	20	10		CRANKSHAFT BEARING		
	CRANKSHAFT MAIN -				CAP	29	15
	REAR (.020 U.S.)	29	13	26-47401	SEAL, MECHANICAL -		
23-52221	BEARING SET (4 PAIR),				WATER PUMP SHAFT	27	8
	CONNECTING ROD			26-47465	OIL SEAL, BEARING		
	(STANDARD)	31	31		SUPPORT HORSING	43	14
23-52222	BEARING UNIT (PAIR),			26-47531	SEAL, FLOATING - WATER	27	7
	CONNECTING ROD (.001 U.S.)	31	31	26-49952	PUMP SHAFT OIL SEAL, CRANKCASE	27	7
23-52223	BEARING UNIT (PAIR),	31	31	20-43332	FRONT END COVER	37	39
20 02220	CONNECTING ROD (.002			26-58111	OIL SEAL, WATER PUMP	0.	00
	U.S.)	31	31		SHAFT	27	6
23-52224	BEARING UNIT (PAIR),			26-58203	OIL SEAL, REAR		
	CONNECTING ROD (.010				CRANKSHAFT		
00 50005	U.S.)	31	31		CRANKSHAFT BEARING		
23-52225	BEARING UNIT (PAIR),			27 22205	CAP	29	15
	CONNECTING ROD (.020 U.S.)	31	31	27-33395	MANIFOLD TO CYLINDER		
23-58464	SLEEVE, ENGINE COUPLING	43	7		HEAD	19	6
24-32817	SPRING, THROTTLE			27-33600	GASKET, EXHAUST HOSE		•
	RETURN	13	52		FLANGE	53	6
24-33050	SPRING, IDLE NEEDLE	17	56	27-34213	GASKET, FUEL PUMP TO		
24-34373	SPRING, IDLE STOP SCREW	17	46		PLATE	11	3
24-47755	SPRING, GUIDE - ENGINE	40	4.0	27-34895	GASKET, CRANKCASE		4.0
04 404 44	COUPLING	43	10	07.04007	FRONT END COVER	37	40
24-48141 24-48142	SPRING, POWER PISTON SPRING, METERING ROD -	17	42	27-34897	GASKET, WATER PUMP MOUNTING	35	11
24-40142	PRIMARY	15	38	27-34898	GASKET, FUEL PUMP	33	11
24-48143	SPRING, FILTER NUT	17	47	21 04000	MOUNTING PLATE	11	5
24-48347	SPRING, VALVE	39	11	27-35380	GASKET, WATER PUMP		Ü
24-52728	SPRING, CHOKE RETURN .	13	58		BACKING PLATE	35	12
25-33756	RING, SEALING - ADAPTOR			27-47410	GASKET, WATER PUMP		
0= 0====	AND VALVE	51	21		COVER	27	19
25-35039	GROMMET, THROTTLE	11	25	27-47495	GASKET, OIL COOLER	22	1.4
	CABLE SCREW	1.1	35		COVER	23	14

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
27-47903	GASKET, BEARING			32-48244A1	HOSE, OIL INLET (16 1/2") .		8
	SUPPORT HOUSING	43	16	32-486592	HOSE, EXHAUST	53	1
27-48042	GASKET, EXHAUST ELBOW			32-49705	TUBE, WATER SEPARATION	40	4.5
07 40040	TO EXHAUST MANIFOLD	19	17	22 52440	- EXHAUST ELBOW	19	15
27-48043	GASKET, END CAP	19	11	32-52119	FUEL LINE, FUEL PUMP TO CARBURETOR (STEEL		
27-48043	GASKET, END CAP/CONNECTOR	19	8		TUBING)	11	21
27-48330	GASKET, CYLINDER HEAD .		21	32-52755	FUEL LINE, FUEL FILTER TO		
27-48399	GASKET, CARBURETOR		25		FUEL PUMP (STEEL		
27-48818	GASKET, THERMOSTAT	• •			TUBING)	11	20
	HOUSING (UPPER)	19	29	32-53311A1	HOSE, OIL RETURN (16")	51	8
27-52184	GASKET, DISTRIBUTOR	9	17	33-57769	SPARK PLUG, (AC V-40K)	9	27
27-52202	GASKET, ROCKER VALVE			35-53336	FILTER, FUEL INLET	17	48
	COVER		6	35-57520	FUEL FILTER	11	12
27-52236	GASKET SET, OIL PAN	31	43	37-34443	DECAL, ROCKER VALVE	39	3
27-53045	GASKET, THERMOSTAT			37-56021	COVER DECAL, ELECTRIC COVER	39	3
07.54700	HOUSING (LOWER)	19	33	37-30021	(270 H.P.)	5	31
27-54792	GASKET SET, INTAKE	0.5	0	37-56021	DECAL, WIRING		29
28-34466	MANIFOLD KEY, CRANKSHAFT PULLEY	35	9	38-47520	SERIAL PLATE	23	7
20-34400	AND BALANCER	31	39	39-34988	RING, PISTON - 8 SETS		
28-54797	KEY, VALVE STEM		15		(STANDARD)	29	11
30-20861	BALL BEARING, WATER	33	13	39-48344	RING, PISTON - 8 SETS		
00 2000 !	PUMP SHAFT	27	3		(.020 O.S.)	29	11
30-45712	BALL, VALVE COVER	41	11	39-48345	RING, PISTON - 8 SETS		
30-47470	BALL BEARING, ENGINE			40.05000	(.030 O.S.)	29	11
	COUPLING TO			43-35338	SPROCKET, CAMSHAFT	24	2.4
	TRANSMISSION	43	11	42 47640	TIMING (44 TEETH) GEAR, DISTRIBUTOR		34 14
31-47468	ROLLER BEARING,			43-47619 43-48334	GEAR, CRANKSHSFT	9	14
	BEARING SUPPORT			10-10001	TIMING (29 TEETH)	31	35
	HOUSING	43	15	43-48338	SPROCKET, CRANKSHAFT	0.	00
32-33189	HOSE, THERMOSTAT				TIMING (22 TEETH)	31	35
	HOUSING TO WATER	40	00	43-48356	GEAR, CAMSHAFT TIMING		
22 22645	PUMP	19	23		(58 TEETH)	31	34
32-33645	TUBE, EXHAUST - EXHAUST HOSE	53	4	46-58001A4	WATER PUMP ASSEMBLY,		
32-475161	HOSE, OIL COOLER TO	55	4		COMPLETE		1
02 47010 T	TRANSMISSION (13 7/8") .	47	7	47-47519	IMPELLER	27	15
32-475162	HOSE, TRANSMISSION TO		•	50-47454	STARTER MOTOR		
	OIL COOLER (16 3/4")	47	17		ASSEMBLY (OPPOSITE ROTATION)	3	1
32-475163	HOSE, OIL COOLER TO			50-47455	STARTER MOTOR	3	'
	TRANSMISSION (7 7/8")	47	7	00 41 400	ASSEMBLY (STANDARD		
32-475163	HOSE, TRANSMISSION TO				ROTATION)	3	1
	OIL COOLER (7 7/8")	45	44	53-23720	RING, SNAP - BALL		
32-475164	HOSE, TRANSMISSION TO				BEARING RETAINING	27	5
	OIL COOLER (15")	43	36	53-47469	RING, SNAP - BALL		
32-475164	HOSE, TRANSMISSION TO	4-			BEARING TO ENGINE		
22 47004	OIL COOLER (15")	47	17		COUPLING	43	8
32-47684	HOSE, FLYWHEEL HOUSING TO THERMOSTAT			53-47657	RING, RETAINING - WATER	07	40
	HOUSING	19	20	E4 00E00	PUMP SHAFT	27	10
32-47721	FUEL LINE, FUEL TANK TO	19	20	54-23568	CLIP, CUT-OUT SWITCH		
32-41121	FUEL FILTER (12")	11	10		LEAD TO TRANSOM PLATE	41	38
32-47722A1	HOSE, WATER PUMP TO		. 0	54-32780	CLAMP, HOSE TO WATER	71	50
	OIL COOLER (21 1/2")	27	24	0.02100	PUMP AND OIL COOLER .	27	25
32-47996	HOSE, VENT -			54-32780	CLAMP, HOSE TO WATER		
	CARBURETOR (10" AND				PUMP AND THERMOSTAT		
	12 1/2")	13	47		HOUSING	19	21

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
54-32880	CLAMP, HOSE TO THERMOSTAT HOUSING			1397-3313	HOLDER KIT, SECONDARY METERING ROD	15	4
54.00000	AND EXHAUST MANIFOLD	21	37	1397-3314	LEVER, AIR VALVE	4-	0
54-33683	CLAMP, COVER TO FLANGE	53	11	4007 0045	LOCKOUT	15	2
54-33683 54-46721	CLAMP, HOSE ATTACHING CLIP, WIRING HARNESS	53	2	1397-3315	SPRING AND CAM KIT, AIR VALVE	17	
34-40721	ATTACHING	5	38	1397-3317	CONTROL ASSEMBLY,	17	
54-47512	EYE, LIFTING	35	4	1007 0017	VACUUM	15	35
54-47528	CLAMP, ADJUSTING		-	1397-3318	ROD, VACUUM CONTROL .	15	31
	TRUNNION SCREW	25	6	1397-3320	HOSE, VACUUM	15	36
54-47528	CLAMP, ADJUSTING			1397-3323	LEVER, INTERMEDIATE		
	TRUNNION SCREW	49	41		CHOKE	15	27
54-47545	CLIP, OIL LEVEL GAUGE			1397-3324	ROD, CHOKE	15	29
F 4 4774 F	TUBE	33	52	1397-3326	RETAINER, PUMP	4.5	40
54-47715	CLIP, HOSE TO CYLINDER BLOCK	19	22	1397-3327	DISCHARGE BALL FLOAT ASSEMBLY	15 15	40 25
54-48465	CLAMP, OIL LEVEL GAUGE	13	22	1397-3328	POWER PISTON ASSEMBLY	15	37
01 10 100	TUBE TO MOUNTING			1397-3329	RETAINER, POWER PISTON	15	39
	BRACKET	43	27	1397-3330	NUT, FILTER - FUEL INLET .	17	49
54-48575	CLAMP, CAP TO ADAPTOR			1397-3331	INSERT, FLOAT BOWL	17	43
	HOUSING	9	6	1397-3332	BAFFLE, FLOAT BOWL	15	28
54-53020	CLAMP, WATER PUMP			1397-3333	ROD, PUMP	17	52
	HOSE TO CYLINDER	40	0.5	1397-3335	LEVER, CAM	17	58
E4 E2101	BLOCK	19	25	1397-3336	LEVER, FAST IDLE	17	59
54-53101	CLAMP, VENT HOSE ATTACHING	13	48	1397-3339	BRACKET ASSEMBLY, VACUUM CONTROL	15	33
57-48119	BELT, WATER PUMP	-	26	1397-3465	OFF ENGINE KIT	17	
57-48120	BELT, ALTERNATOR DRIVE			1397-4326	CHOKE SHAFT AND LEVER	• •	
	(46")	35	25		ASSEMBLY	15	19
230-3829	FLYWHEEL ASSEMBLY	31	22	1397-4327	VALVE, CHOKE - CHOKE		
332-2983A6	IGNITION COIL ASSEMBLY .	5	24		SHAFT	15	23
332-2986A8	SWITCH BOX ASSEMBLY	5	17	1397-4329	OVERHAUL KIT	17	
393-2918A6	TRIGGER ASSEMBLY	9	9	1397-4330	AIR HORN ASSEMBLY METERING ROD,	15	1
393-3230 429-4302	CAP, DISTRIBUTOR CRANKSHAFT	9 31	2 38	1397-4331	SECONDARY	15	5
431-3355	CAMSHAFT (LEFT HAND	51	30	1397-4332	FLOAT BOWL ASSEMBLY	17	44
	CRANKSHAFT ROTATION)	31	32	1397-4333	SCREW, THROTTLE BODY		
431-3357	CAMSHAFT (RIGHT HAND				TO FLOAT BOWL	17	57
	CRANKSHAFT ROTATION)	31	32	1397-4385	THROTTLE BODY		
614-3595	CONNECTING ROD				ASSEMBLY	17	54
705 4000	ASSEMBLY	31	28				
735-4303	PISTON AND PISTON PIN	29	10				
735-4304	ASSEMBLY (.001 O.S.) PISTON AND PISTON PIN	29	10				
700 4004	ASSEMBLY (.020 O.S.)	29	10				
735-4305	PISTON AND PISTON PIN						
	ASSEMBLY (.030 O.S.)	29	10				
841-4301	CYLINDER BLOCK						
0.4.4.004	ASSEMBLY	29	1				
841-4301	CYLINDER BLOCK						
	ASSEMBLY (SEE F6 FOR PARTS BREAKDOWN)	25	26				
938-3863	CYLINDER HEAD ASSEMBLY	35 39	19				
1347-4180A1	CARBURETOR ASSEMBLY	00	10				
	(SEE E12 BREAKDOWN) .	11	22				
1347-4180A1	CARBURETOR ASSEMBLY,						
	COMPLETE	15					
1397-3309	GASKET SET	17					
1397-3311	LEVER, ACTUATING -	4.5	0				
	PUMPING	10	9				