



PARTS CATALOG

ROVER ENGINE

SERIAL NUMBER

TABLE OF CONTENTS:

	8
CAMSHAFT AND TENSIONER MECHANISM	32
CRANKSHAFT AND VIBRATION DAMPER 2	8
	22
DISTRIBUTOR PUMP, INJECTORS AND THROTTLE LINKAGE 1	8
FLYWHEEL, FLYWHEEL HOUSING AND FRONT SUPPORT BRACKET 4	8
	2
FUEL SHUT-OFF SOLENOID AND DISTRIBUTOR PUMP	6
	88
HEAT EXCHANGER AND THERMOSTAT HOUSING	4
	32
INTAKE MANIFOLD, EXHAUST MANIFOLD AND EXHAUST ELBOW	34
OIL FILTER AND OIL COOLER 5	6
OIL PAN ASSEMBLY	54
	2
	6
PISTONS AND CONNECTING RODS	26
ROCKER COVER 4	Ю
STARTER MOTOR ASSEMBLY	6
	0
VALVES, TAPPETS AND ROCKER SHAFT	30
WATER PUMP AND FRONT COVER 4	
WIRING HARNESS, STARTER MOTOR AND ALTERNATOR	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

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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.

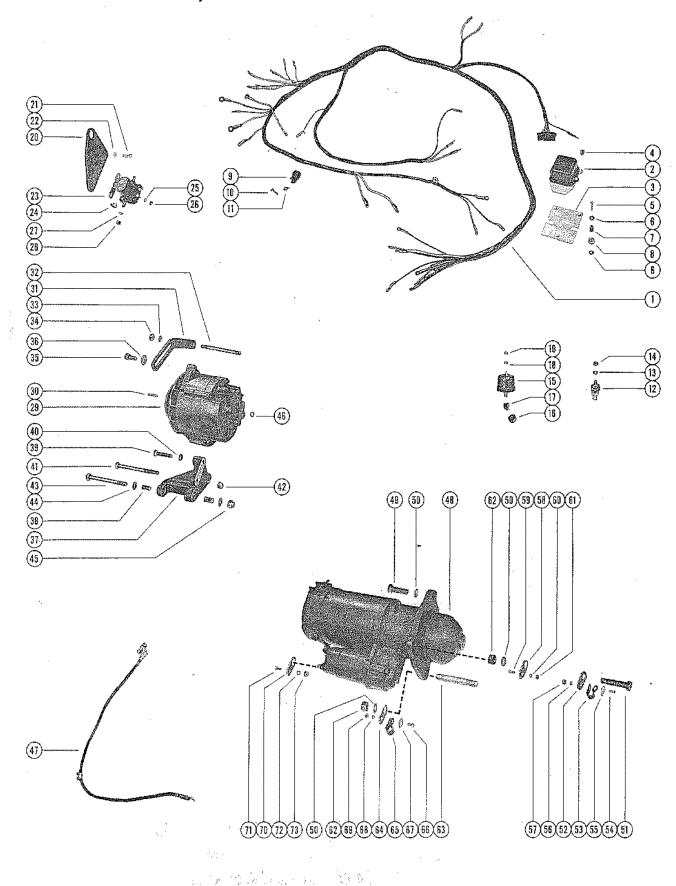
When servicing the electrical, ignition and fuel systems, it is extremely important that all components are properly installed and tightened. If not, any electrical or ignition component opening would permit sparks to ignite fuel vapors from fuel system leaks, if they existed.

ENGINE MECHANICAL COMPONENTS

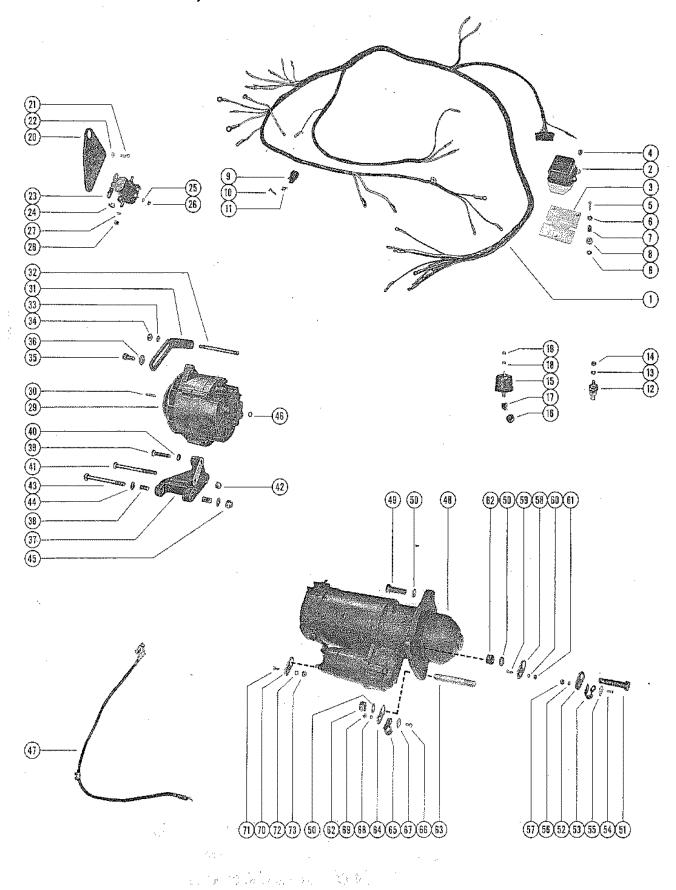
Many of the engine mechanical components are designed for marine applications. Unlike automotive engines, marine engines are subjected to extended periods of heavy load and wide- open-throttle operation, therefore, require heavy-duty components. Special marine engine parts have design and manufacturing 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.



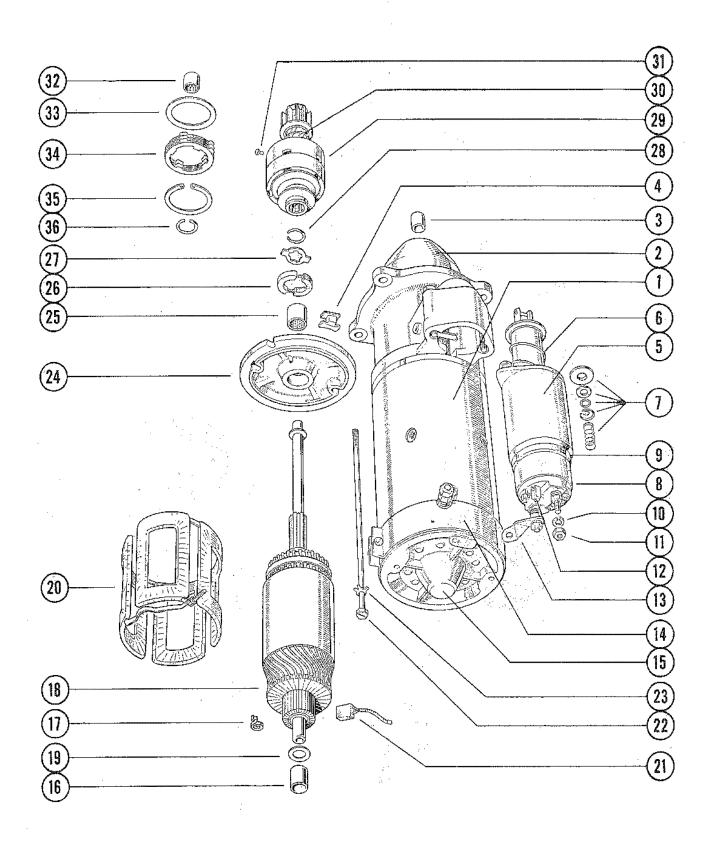
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36526		1	WIRING HARNESS, EXTERNAL
2	34141		1	VOLTAGE REGULATOR
3	33614A1		1	MOUNT ASSEMBLY, VOLTAGE REGULATOR
4	10-29238		3	SCREW, VOLTAGE REGULATOR TO MOUNT (3/8")
5	10-33615		2	SCREW, VOLTAGE REGULATOR MOUNT TO TRANSOM (1")
6	12-22887		4	WASHER, VOLTAGE REGULATOR MOUNT SCREW
7	23-28626		2	SPACER, VOLTAGE REGULATOR MOUNT SCREW
8	25-28627		2	GROMMET, VOLTAGE REGULATOR MOUNT
9	54-22627		2	CLAMP, WIRING HARNESS TO BOAT
10	10-22793		2	SCREW, WOOD-WIRING HARNESS CLAMP TO BOAT (7/8")
11	22789		2	"D" WASHER, WIRING HARNESS CLAMP SCREW
12	36525		1	WATER TEMPERATURE SENDER ASSEMBLY
13	12-20878		1	WASHER, WATER TEMPERATURE SENDER TERMINAL (#10)
14	11-20645		1	NUT, WATER TEMPERATURE SENDER TERMINAL (10-32)
15	37007		1	OIL PRESSURE SENDER ASSEMBLY
16	22-36492		1	FITTING, OIL LUBRICATING ADAPTOR (REDUCER)
17	22-29085		1	FITTING, OIL PRESSURE SENDER TO REDUCER FITTING
18	12-20878		1	WASHER, OIL PRESSURE SENDER TERMINAL (#10)
19	11-20645		1	NUT, OIL PRESSURE SENDER TERMINAL (10-32)
20	36503		1	BRACKET, MOUNTING - STARTER SOLENOID
21	10-26065		2	SCREW, STARTER SOLENOID MOUNTING BRACKET TO CYLINDER HEAD (1
22	13-26993		2	LOCKWASHER, STARTER SOLENOID MOUNTING BRACKET SCREW
23	25661		2	STARTER SOLENOID
24	10-29238		4	SCREW, STARTER SOLENOID TO MOUNTING BRACKET (3/8")
25	13-26996		4	LOCKWASHER, STARTER SOLENOID TERMINAL (#10)
26	11-20645		4	NUT, STARTER SOLENOID TERMINAL (10-32)
27	13-20202		4	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")
28	11-20083		4	NUT, STARTER SOLENOID TERMINAL (5/16")
29	32701		1	ALERNATOR ASSEMBLY
30	28-30250		1	KEY, ALTERNATOR DRIVE
31	36498		1	BRACE, ALTERNATOR MOUNTING
32	16-36604		1	STUD, ALTERNATOR MOUNTING BRACE TO CYLINDER BLOCK(4 1/2")
33	13-26993		1	LOCKWASHER, ALTERNATOR MOUNTING BRACE STUD
34	11-36749		1	NUT, ALTERNATOR MOUNTING BRACE STUD
35	10-29198		1	SCREW, ALTERNATOR BRACE TO ALTERNATOR (7/8")
36	12-26168		1	WASHER, ALTERNATOR BRACE SCREW
37	36497A1		1	BRACKET ASSEMBLY, MOUNTING - ALTERNATOR
38	23-33186		2	BUSHING, ALTERNATOR MOUNTING BRACKET
39	10-25292		2	SCREW, ALTERNATOR MOUNTING BRACKET TO CYLINDER BLOCK (1 1/2"
40	13-26993		2	LOCKWASHER, ALTERNATOR MOUNTING BRACKET SCREW



	iitiito iiiti		 	TARIER WOTOR AND ALIERNATOR
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	10-33008		1	SCREW, ALTERNATOR MOUNTING BRACKET TO CYLINDER BLOCK (3 1/2"
42	11-21528		1	NUT, ALTERNATOR MOUNTING BRACKET SCREW
43	10-33162		1	SCREW, ALTERNATOR TO MOUNTING BRACKET (4")
44	12-20553		4	WASHER, ALTERNATOR SCREW
45	11-23161		1	NUT, ALTERNATOR SCREW
46	12-20192		1	WASHER, ALTERNATOR TERMINAL
47	34701A4		1	BATTERY LEAD (POSITIVE)
	34701A3		1	BATTERY LEAD (NEGATIVE)
48	50-36861		1	STARTER MOTOR ASSEMBLY
49	10-36898		1	BOLT, STARTER MOTOR TO FLYWHEEL HOUSING (1 1/4")
50	13-36723		3	LOCKWASHER, STARTER MOTOR BOLT AND STUD
51	10-36899		1	BOLT, STARTER MOTOR TO FLYWHEEL HOUSING (2")
52	36524		1	TAB, WIRING HARNESS CLIP TO STARTER MOTOR BOLT
53	54-22875		1	CLIP, WIRING HARNESS TO STARTER MOTOR BOLT TAB
54	10-20191		1	SCREW, WIRING HARNESS CLIP TO TAB (1/2")
55	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
56	13-26995		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
57	11-26419		1	NUT, WIRING HARNESS CLIP SCREW
58	36524		1	TAB, WIRING HARNESS LEAD TO STARTER MOTOR BOLT
59	10-20566		1	SCREW, WIRING HARNESS LEAD TO TAB (3/8")
60	13-26995		1	LOCKWASHER, WIRING HARNESS LEAD CLIP SCREW
61	11-26419		1	NUT, WIRING HARNESS LEAD CLIP SCREW
62	11-36900		2	NUT, STARTER MOTOR BOLT AND STUD
63	16-36904		1	STUD, STARTER MOTOR TO FLYWHEEL HOUSING
64	36524		1	TAB, WIRING HARNESS CLIP TO STARTER MOTOR STUD
65	54-22875		1	CLIP, WIRING HARNESS TO STARTER MOTOR STUD TAB
66	10-20191		1	SCREW, WIRING HARNESS CLIP TO TAB (1/2")
67	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
68	13-26995		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
69	11-26419		1	NUT, WIRING HARNESS CLIP SCREW
70	32786		1	TAB, WIRING HARNESS LEAD TO STARTER MOTOR TERMINAL
71	10-20566		1	SCREW, WIRING HARNESS LEAD TO TAB (3/8")
72	13-26995		1	LOCKWASHER, WIRING HARNESS LEAD SCREW
73	11-26419		1	NUT, WIRING HARNESS LEAD SCREW

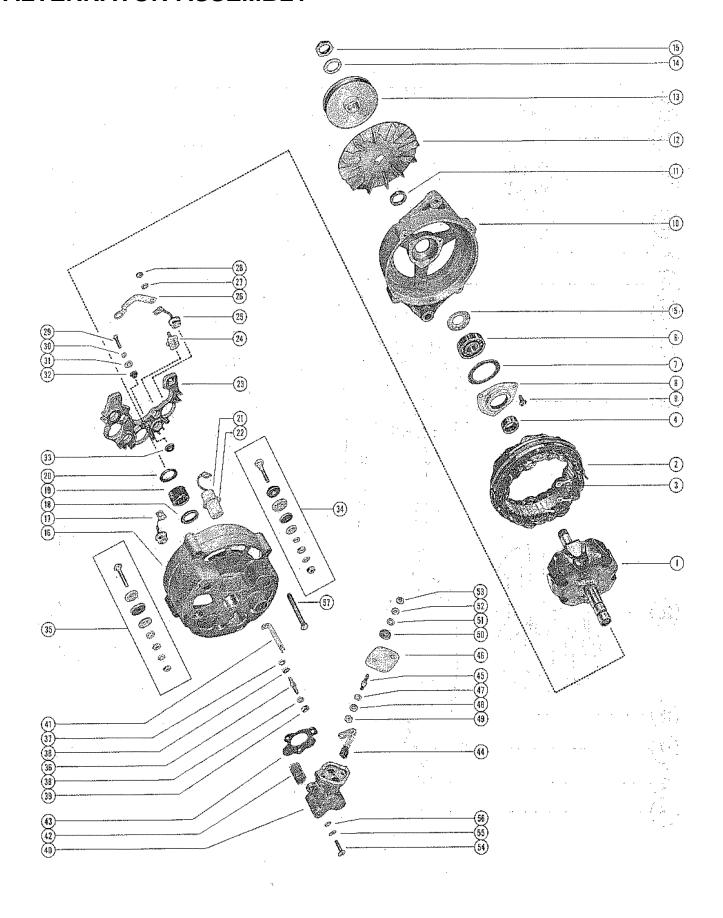
07-24-1995 ROVER ENGINE 5

STARTER MOTOR ASSEMBLY

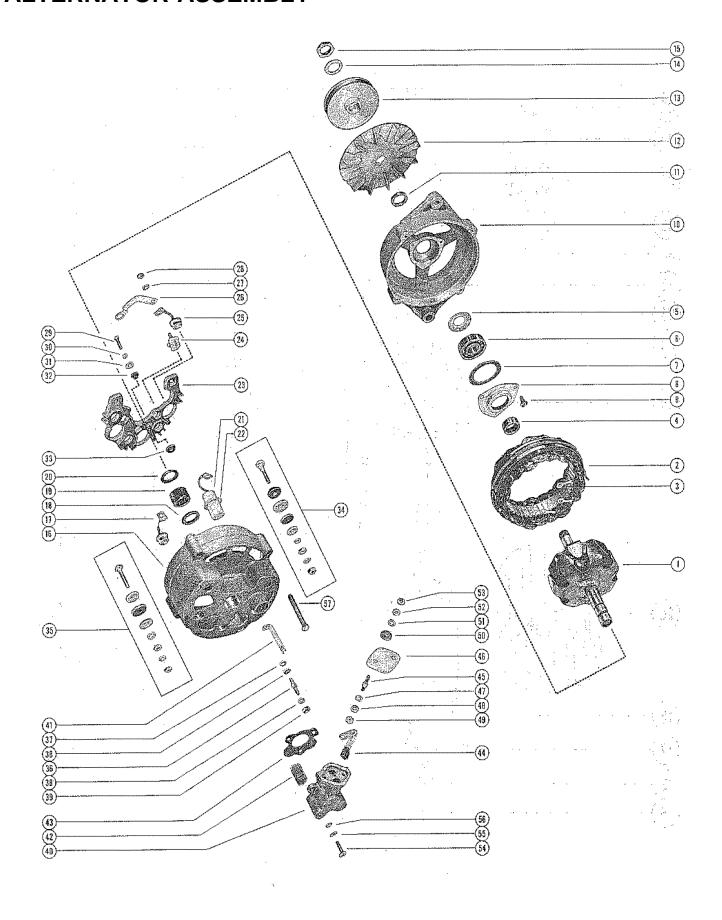


STARTER MOTOR ASSEMBLY

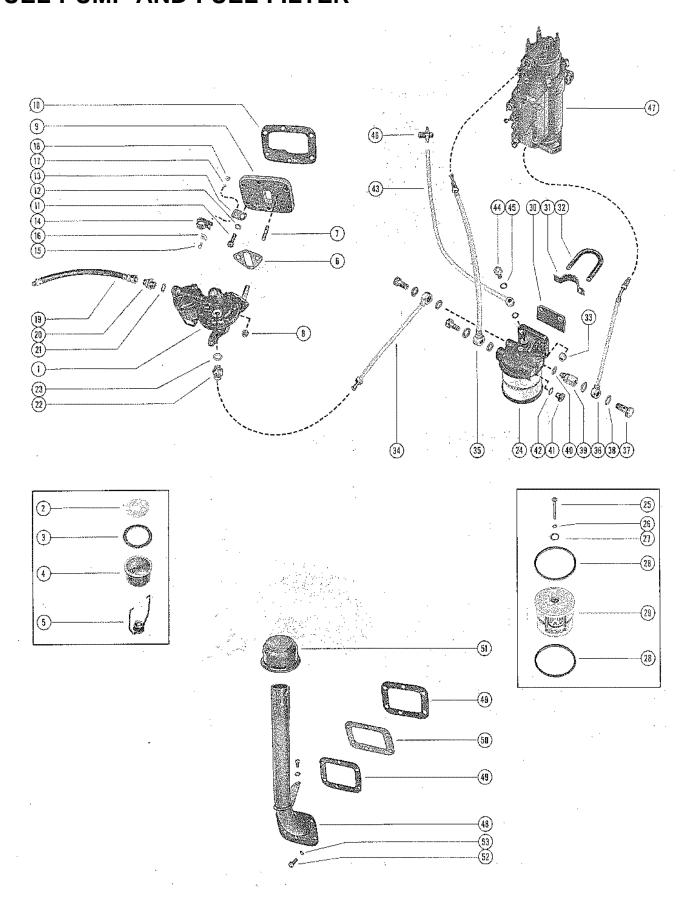
			I	STAILTER MOTOR ASSEMBLT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	50-36861		1	STARTER MOTOR ASSEMBLY, COMPLETE
2	36867		1	HOUSING, DRIVE END
3	23-36868		1	BUSHING, DRIVE END HOUSING
4	25-36887		1	GROMMET, RUBBER - DRIVE END HOUSING
5	36888		1	SOLENOID SWITCH ASSEMBLY
6	24-36896		1	SPRING, PLUNGER RETURN - SOLENOID SWITCH
7	36889		1	CONTACT SET, SOLENOID SWITCH
8	36890		1	BASE, SOLENOID SWITCH
9	27-36891		1	GASKET, SOLENOID SWITCH BASE
10	13-36893		4	LOCKWASHER, SOLENOID SWITCH TERMINAL
11	11-36892		4	NUT, SOLENOID SWITCH TERMINAL
12	10-36894		1	SCREW, SOLENOID SWITCH TERMINAL
13	36895		1	CONNECTOR, SOLENOID SWITCH TO STARTER MOTOR
14	36884		1	BAND, COVER - COMMUTATOR END FRAME
15	36862		1	FRAME, COMMUTATOR END
16	23-36863		1	BUSHING, COMMUTATOR END FRAME
17	24-36864		1	SPRING SET, BRUSH
18	36865		1	ARMATURE
19	12-36866		1	WASHER, THRUST - COMMUTATOR END FRAME
20	36871		1	FIELD COIL ASSEMBLY
21	36872		1	BRUSH SET, ARMATURE
22	10-36885		2	BOLT, COMMUTATOR END FRAME TO DRIVE END HOUSING
23	13-36886		2	LOCKWASHER, COMMUTATOR END FRAME BOLT
24	36869		1	FRAME, BRAKE
25	23-36870		1	BUSHING, BRAKE FRAME
26	36881		1	BRAKE SHOE ASSEMBLY
27	14-36882		1	TAB WASHER, BRAKE SHOE
28	53-36883		1	RING, LOCK - BRAKE SHOE
29	36873		1	DRIVE ASSEMBLY, ARMATURE
30	24-36875		1	SPRING, RETURN - CLUTCH
31	17-36874		1	RIVET, PINION RETAINING RING
32	23-36876		2	BUSHING, PINION END
33	15-36877		AR	SHIM, ADJUSTING - CLUTCH (.004-5-6)
34	36878		1	PLATES (SET), CLUTCH
35	53-36879		1	RING, SNAP - CLUTCH ASSEMBLY
36	53-36880		1	RING, LOCK - CLUTCH PLATES
-	36897		1	STARTER MOTOR PARTS KITS



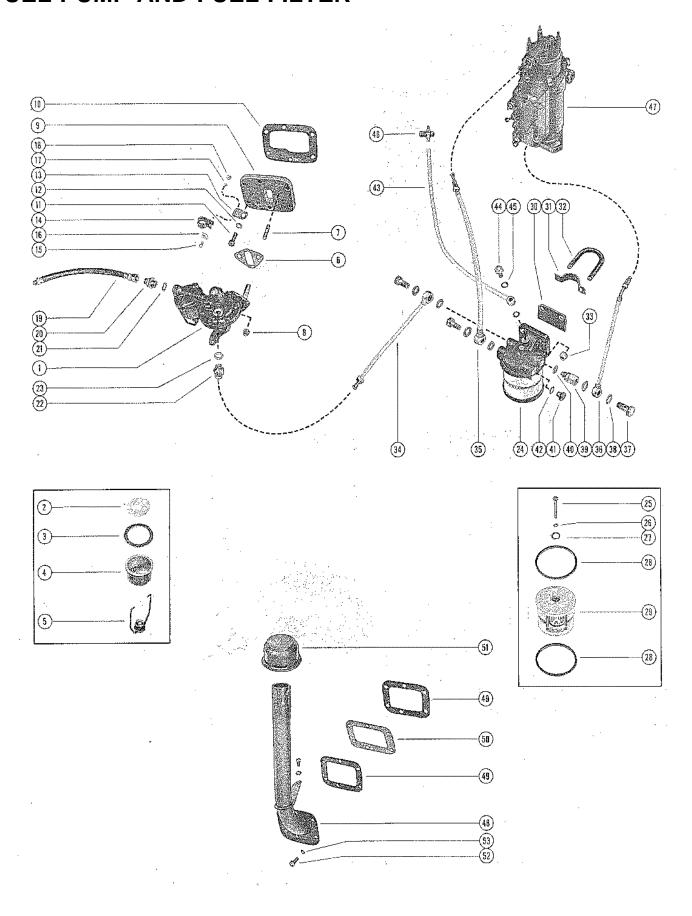
				ALTERNATOR ASSEMBLT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	32701		1	ALTERNATOR ASSEMBLY
1	33331		1	ROTOR
2	33325		1	STATOR ASSEMBLY
3	54-33329		3	CLIP, TERMINAL - STATOR LEADS
4	33263		1	COLLAR, DRIVE END FRAME - INNER
5	25-33312		1	SLINGER, GREASE - DRIVE END FRAME
6	30-20802		1	BEARING, BALL - DRIVE END FRAME
7	27-33273		1	GASKET, BALL BEARING RETAINER PLATE
8	33319		1	PLATE, BALL BEARING RETAINER - DRIVE END FRAME
9	10-33323		3	SCREW, BALL BEARING RETAINER PLATE TO DRIVE END FRAME
10	33343		1	FRAME, DRIVE END
11	33344		1	COLLAR, DRIVE END FRAME - OUTER
12	33336		1	FAN, DRIVE END FRAME
13	36470		1	PULLEY, DRIVE END FRAME
14	13-33309		1	WASHER, WAVE - ROTOR NUT
15	11-33272		1	NUT, ROTOR TO DRIVE END FRAME
16	33349		1	FRAME ASSEMBLY, SLIP RING END
17	33341		3	DIODE PACKAGE, SLIP RING END FRAME - NEGATIVE
18	26-33348		1	SEAL, SLIP RING END FRAME ROLLER BEARING - OUTER
19	31-33355		1	BEARING, ROLLER - SLIP RING END FRAME
20	26-33339		1	SEAL, SLIP RING END FRAME ROLLER BEARING - INNER
21	33327		1	CONDENSER
22	33345		1	RETAINER, SLIP RING END FRAME CONDENSER
23	33350		1	HEAT SINK ASSEMBLY SLIP RING FRAME
24	33342		3	TERMINAL PACKAGE, DIODE JUNCTION AND STATOR TERMINAL
25	33340		3	DIODE PACKAGE, HEAT SINK - POSITIVE
26	33332		1	STARP, DIODE JUNCTION TERMINAL TO RELAY TERMINAL
27	13-34383		3	LOCKWASHER, DIODE JUNCTION TERMINAL
28	11-26419		3	NUT, DIODE JUNCTION TERMINAL
29	10-24609		1	SCREW, CONDENSER TERMINAL TO HEAT SINK
30	13-34383		1	LOCKWASHER, CONDENSER TERMINAL SCREW
31	12-20192		1	WASHER, CONDENSER TERMINAL SCREW
32	33326		1	INSULATOR, CONDENSER TERMINAL SCREW
33	12-33328		1	WASHER, INSULATING - CONDENSER TERMINAL SCREW
34	33353		1	RELAY TERMINAL PACKAGE, HEAT SINK TO SLIP RING END FRAME
35	33352		1	BATTERY TERMINAL PACKAGE, HEAT SINK TO SLIP RING END FRAME
36	33346		1	TERMINAL, GROUND - SLIP RING END FRAME
37	12-20192		1	WASHER, GROUND TERMINAL
38	13-26995		2	LOCKWASHER, GROUND TERMINAL



_				ALIENNATON AGGENIDET
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	11-26419		1	NUT, GROUND TERMINAL
40	34754		1	BRUSH HOLDER PACKAGE
41	35203		1	CONNECTOR, GROUND TERMINAL TO GROUND BRUSH STUD
42	35-33602		2	SCREEN, FLAME ARRESTOR - BRUSH HOLDER
43	27-33347		1	GASKET, BRUSH HOLDER
44	35200		1	BRUSH PACKAGE, STATOR (2 PER PACKAGE)
45	16-35202		2	STUD, FIELD AND GROUND BRUSH - BRUSH HOLDER
46	35205		1	COVER, PLASTIC - BRUSH HOLDER
47	13-35207		2	WASHER, WAVE - FIELD AND GROUND BRUSH STUD (LOWER)
48	13-35198		2	LOCKWASHER, FIELD AND GROUND BRUSH STUD (LOWER)
49	11-35197		2	NUT, FIELD AND GROUND BRUSH STUD (LOWER)
50	11-35206		2	NUT, SEALING - FIELD AND GROUND BRUSH STUD
51	12-35199		1	WASHER, GROUND BRUSH STUD
52	13-35208		2	WASHER, WAVE - FIELD AND GROUND BRUSH STUD (UPPER)
53	11-35197		2	NUT FIELD AND GROUND BRUSH STUD (UPPER)
54	10-34382		3	SCREW, BRUSH HOLDER TO SLIP RING END FRAME
55	13-26995		3	LOCKWASHER, BRUSH HOLDER SCREW
56	12-20670		3	WASHER, BRUSH HOLDER SCREW
57	10-33322		4	BOLT, THRU - SLIP RING FRAME TO DRIVE END FRAME

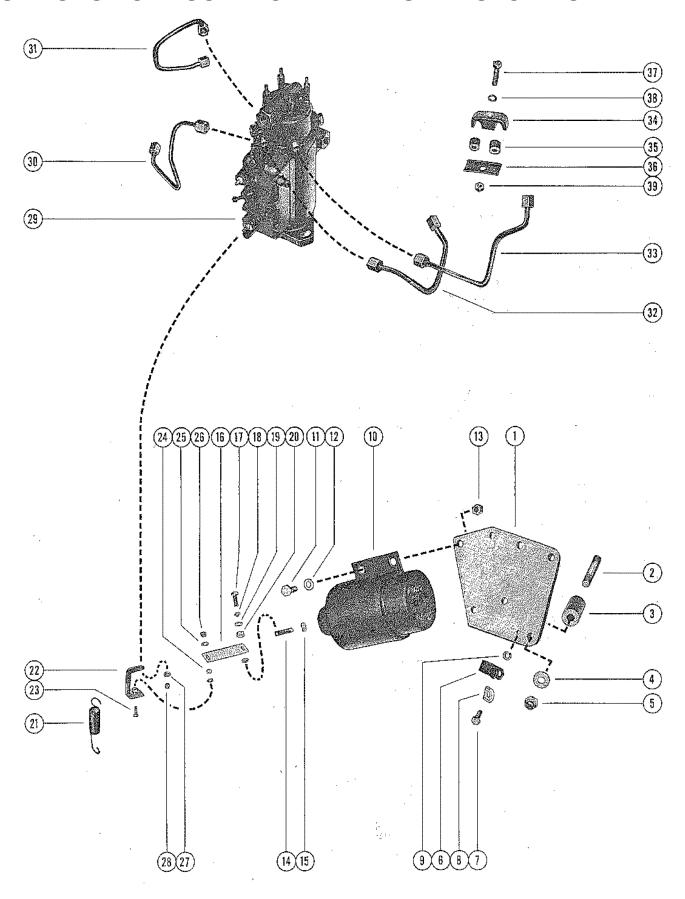


REF.				FUEL PUMP AND FUEL FILTER
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36724		1	FUEL PUMP ASSEMBLY
2	36729		1	FILTER, FUEL PUMP
3	27-36730		1	GASKET, FUEL PUMP BOWL
4	35157		1	BOWL, FUEL PUMP
5	36528		1	BALE ASSEMBLY, BOWL TO FUEL PUMP
-	36949		1	FUEL PUMP OVERHAUL KIT
6	27-36733		1	GASKET, FUEL PUMP
7	16-36821		2	STUD, FUEL PUMP TO MOUNTING COVER
8	11-36848		2	NUT, FUEL PUMP STUD
9	36927		1	COVER, MOUNTING - FUEL PUMP
10	27-36825		1	GASKET, MOUNTING COVER
11	10-36826		6	BOLT, MOUNTING COVER TO CYLINDER BLOCK (1 1/8")
12	13-36702		6	LOCKWASHER, MOUNTING COVER BOLT
13	32786		1	TAB, MOUNTING COVER BOLT
14	54-22740		1	CLIP, WIRING HARNESS LEADS
15	10-20191		1	SCREW, WIRING HARNESS CLIP TO TAB (1/2")
16	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
17	13-26996		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
18	11-26419		1	NUT, WIRING HARNESS CLIP SCREW
19	32-36509		1	FUEL LINE, INLET - FUEL TANK TO FUEL PUMP
20	22-36532		1	FITTING, INLET - FUEL PUMP
21	12-36851		1	WASHER, INLET FUEL PUMP FITTING
22	22-36853		1	FITTING, OUTLET - FUEL PUMP
23	12-36851		1	WASHER, OUTLET FUEL PUMP FITTING
24	35-36913		1	FUEL FILTER ASSEMBLY
25	10-36918		1	BOLT, CENTER - FUEL FILTER
26	12-36919		1	WASHER, FUEL FILTER CENTER BOLT
27	25-36915		1	"O" RING, FUEL FILTER ELEMENT (SMALL)
28	25-36917		2	"O" RING, FUEL FILTER ELEMENT (LARGE)
29	36914		1	ELEMENT, FUEL FILTER
30	36951		1	SUPPORT PAD, FUEL FILTER
31	36950		1	STIFFENER, FUEL FILTER SUPPORT PAD
32	10-36952		1	"U" BOLT, FUEL FILTER TO OIL FILLER TUBE
33	11-23161		2	NUT, FUEL FILTER "U" BOLT
34	32-36963		1	FUEL LINE, FUEL PUMP TO FUEL FILTER
35	32-36966		1	FUEL LINE, FUEL FILTER TO DISTRIBUTOR PUMP
36	32-36964		1	FUEL LINE, DRAIN - FUEL FILTER TO DISTRIBUTOR PUMP
37	10-36967		3	BOLT, BANJO - FUEL LINE TO FUEL FILTER
38	27-36968		6	GASKET, FUEL LINE BANJO BOLT
39	22-36922		1	VALVE, NON-RETURN - FUEL FILTER
40	12-36921		1	WASHER, FUEL FILTER NON-RETURN VALVE
41	19-36820		1	PLUG, FUEL FILTER
42	12-36921		1	WASHER, FUEL FILTER PLUG



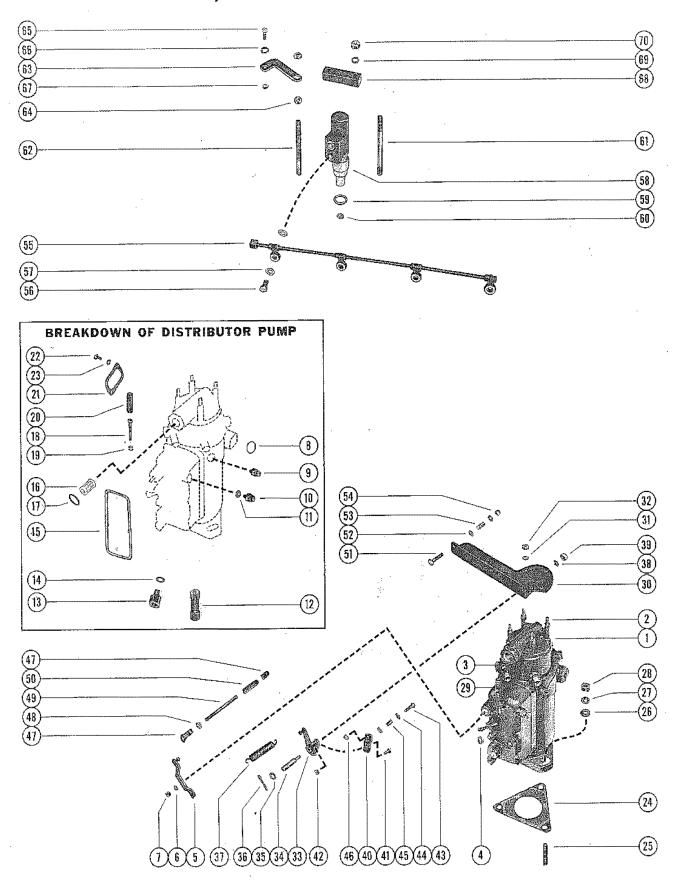
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
43	32-36965		1	FUEL LINE, OVERFLOW - FUEL FILTER TO LEAK-OFF PIPE CONNECTOR
44	10-36926		1	BOLT, BANJO - OVERFLOW FUEL LINE TO FUEL FILTER
45	12-36928		2	WASHER, OVERFLOW FUEL LINE BANJO BOLT
46	22-37014		1	CONNECTOR, LEAK-OFF PIPE TO OVERFLOW FUEL LINE
47	36854		1	DISTRIBUTOR PUMP ASSEMBLY SEE C12 FOR BREAKDOWN
48	36817		1	COVER, SIDE - OIL FILLER TUBE (CYLINDER BLOCK)
49	27-36819		2	GASKET, SIDE COVER AND BAFFLE PLATE
50	36818		1	PLATE, BAFFLE - SIDE COVER
51	36839		1	CAP, OIL FILLER
52	10-36703		7	BOLT, SIDE COVER TO CYLINDER BLOCK (3/4")
53	13-36702		7	LOCKWASHER, SIDE COVER BOLT

FUEL SHUT-OFF SOLENOID AND DISTRIBUTOR PUMP

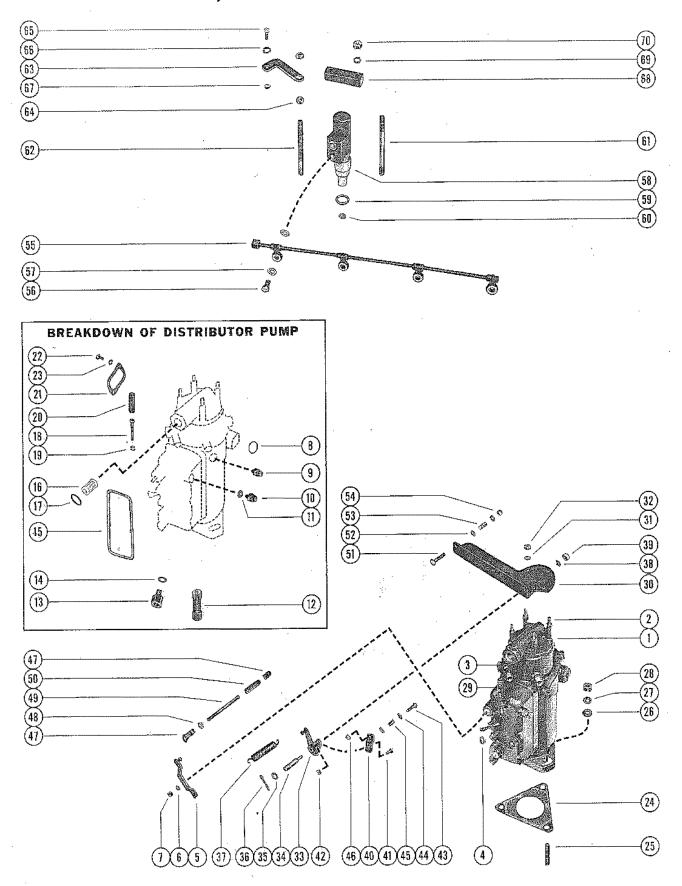


FUEL SHUT-OFF SOLENOID AND DISTRIBUTOR PUMP

REF. NO. PART NO. SYM. QTY. DESCRIPTION 1 36502 1 MOUNT, FUEL SHUT-OFF SOLENOID 2 16-30669 0 STUD, FUEL SHUT-OFF SOLENOID MOUNT TO (3 1/4") 3 23-36483 3 SPACER, FUEL SHUT-OFF SOLENOID MOUNT STOWN SOLENOI	STUD IT STUD IUD IUT-OFF
2 16-30669 0 STUD, FUEL SHUT-OFF SOLENOID MOUNT T (3 1/4") 3 23-36483 3 SPACER, FUEL SHUT-OF SOLENOID MOUNT AND ST (1-21528) 4 12-26825 3 NUT, FUEL SHUT-OFF SOLENOID MOUNT ST (1-21528) 6 54-26550 1 CLIP, WIRING HARNESS LEADS TO FUEL SH SOLENOID MOUNT 7 10-20456 1 SCREW, WIRING HARNESS CLIP TO FUEL SI SOLENOID MOUNT 8 22789 1 "D" WASHER, WIRING HARNESS CLIP SCRENARY	STUD IT STUD IUD IUT-OFF
(3 1/4") 3 23-36483 3 SPACER, FUEL SHUT-OF SOLENOID MOUNT 4 12-26825 3 WASHER, FUEL SHUT-OFF SOLENOID MOUNT 5 11-21528 3 NUT, FUEL SHUT-OFF SOLENOID MOUNT ST 6 54-26550 1 CLIP, WIRING HARNESS LEADS TO FUEL SH 8 SOLENOID MOUNT 1 SCREW, WIRING HARNESS CLIP TO FUEL SI 8 SOLENOID MOUNT 1 "D" WASHER, WIRING HARNESS CLIP SCREW	STUD IT STUD IUD IUT-OFF
4 12-26825 3 WASHER, FUEL SHUT-OFF SOLENOID MOUNT 5 11-21528 3 NUT, FUEL SHUT-OFF SOLENOID MOUNT ST 6 54-26550 1 CLIP, WIRING HARNESS LEADS TO FUEL SH SOLENOID MOUNT 7 10-20456 1 SCREW, WIRING HARNESS CLIP TO FUEL SI SOLENOID MOUNT 8 22789 1 "D" WASHER, WIRING HARNESS CLIP SCREWASHER	TUD TUD IUT-OFF
5 11-21528 3 NUT, FUEL SHUT-OFF SOLENOID MOUNT ST 6 54-26550 1 CLIP, WIRING HARNESS LEADS TO FUEL SH SOLENOID MOUNT 7 10-20456 1 SCREW, WIRING HARNESS CLIP TO FUEL SI SOLENOID MOUNT 8 22789 1 "D" WASHER, WIRING HARNESS CLIP SCREV	UD UT-OFF
6 54-26550 1 CLIP, WIRING HARNESS LEADS TO FUEL SH SOLENOID MOUNT 7 10-20456 1 SCREW, WIRING HARNESS CLIP TO FUEL SI SOLENOID MOUNT 8 22789 1 "D" WASHER, WIRING HARNESS CLIP SCREW	UT-OFF
SOLÉNOID MOUNT 7 10-20456 1 SCREW, WIRING HARNESS CLIP TO FUEL SI SOLENOID MOUNT 8 22789 1 "D" WASHER, WIRING HARNESS CLIP SCREV	
SOLENOID MOUNT 8 22789 1 "D" WASHER, WIRING HARNESS CLIP SCREV	HUT-OFF
9 13-26996 1 LOCKWASHER WIRING HARNESS CLIP SCR	N
1 5 1 10 20000 1 1 LOOKWAOTER, WIKING TAKINEGO GEIL GOK	EW
10 36438 1 SOLENOID, FUEL SHUT-OFF	
11 10-21625 4 SCREW, FUEL SHUT-OFF SOLENOID TO MO	UNT (3/4")
12 12-21249 4 WASHER, FUEL SHUT-OFF SOLENOID SCRE	W
13 11-20361 4 NUT, FUEL SHUT-OFF SOLENOID SCREW	
14 36484 1 ROD, FUEL SHUT-OFF SOLENOID	
15 11-20101 1 NUT, FUEL SHUT-OFF SOLENOID ROD	
16 36485 1 LINK, FUEL SHUT-OFF SOLENOID	
17 10-20100 1 SCREW, LINK TO FUEL SHUT-OFF SOLENOIS	D ROD (1/2")
18 13-26996 1 LOCKWASHER, FUEL SHUT-OFF SOLENOID	LINK SCREW
19 12-26013 2 WASHER, FUEL SHUT-OFF SOLENOID LINK S	SCREW
20 23-36486 1 SPACER, FUEL SHUT-OFF SOLENOID LINK S	CREW
21 24-36487 1 SPRING, DISTRIBUTOR PUMP LEVER - THRO	OTTLE RETURN
22 36489 1 LEVER, DISTRIBUTOR PUMP	
23 10-20456 1 SCREW, DISTRIBUTOR PUMP LEVER TO SHI SOLENOID LINK	UT-OFF
24 23-36486 1 SPACER, DISTRIBUTOR PUMP LEVER SCRE	W
25 12-21273 2 WASHER, DISTRIBUTOR PUMP LEVER SCRE	W
26 11-20110 1 NUT, DISTRIBUTOR PUMP LEVER SCREW	
27 12-30164 1 WASHER, LEVER TO DISTRIBUTOR PUMP NI	UT
28 11-20110 1 NUT, LEVER TO DISTRIBUTOR PUMP	
29 36854 1 DISTRIBUTOR PUMP ASSEMBLY SEE C12 FC	OR BREAKDOWN
30 32-36940 1 INJECTOR LINE, DISTRIBUTOR PUMP TO #4	INJECTOR
31 32-36939 1 INJECTOR LINE, DISTRIBUTOR PUMP TO #3	
32 32-36941 1 INJECTOR LINE, DISTRIBUTOR PUMP TO #2	INJECTOR
33 32-36938 1 INJECTOR LINE, DISTRIBUTOR PUMP TO #1	INJECTOR
34 36943 2 SHROUD, INJECTOR LINE DAMPER	
35 36942 4 DAMPER, INJECTOR LINE	
36 36944 2 PLATE, BACKING - SHROUD	
37 10-36748 2 BOLT, SHROUD TO BACKING PLATE (1 1/2")	
38 13-36702 2 LOCKWASHER, SHROUD BOLT	
39 11-36749 2 NUT, SHROUD BOLT	

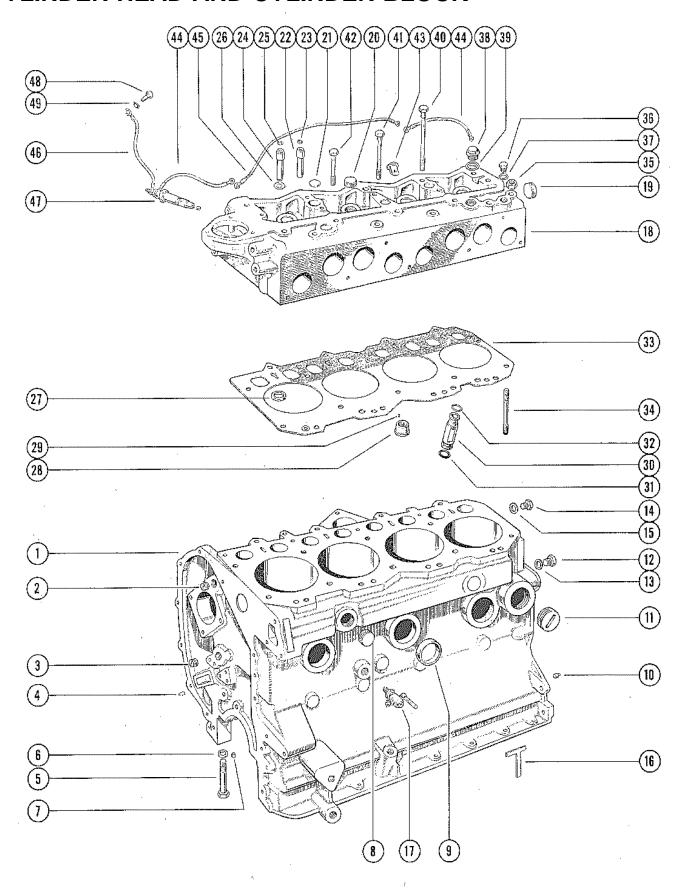


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36854		1	DISTRIBUTOR PUMP ASSEMBLY
2	16-36973		4	STUD, DISTRIBUTOR PUMP
3	12-36857		6	WASHER, INJECTOR LINE CONNECTOR
4	12-39138		1	WASHER, ADJUSTING SCREW - DISTRIBUTOR PUMP
5	36856		1	LEVER, THROTTLE - DISTRIBUTOR PUMP
6	12-30164		1	WASHER, THROTTLE LEVER TO DISTRIBUTOR PUMP NUT
7	11-20110		1	NUT, THROTTLE LEVER TO DISTRIBUTOR PUMP
8	25-39142		1	"O" RING, DISTRIBUTOR PUMP
9	10-36977		1	SCREW, VENT - DISTRIBUTOR PUMP
10	10-39140		1	SCREW, VENT - DISTRIBUTOR PUMP
11	12-39141		1	WASHER, VENT SCREW
12	39009		1	SHAFT, QUILL - DISTRIBUTOR PUMP DRIVE
13	22-39134		1	CONNECTOR, DRAIN - DISTRIBUTOR PUMP
14	12-39135		1	WASHER, DRAIN CONNECTOR
15	27-36978		1	GASKET, CONTROL COVER - DISTRIBUTOR PUMP
16	36974		1	FILTER, FUEL - DISTRIBUTOR PUMP
17	12-36976		1	WASHER, FUEL FILTER PLUG
18	10-39136		2	SCREW, ADJUSTING - DISTRIBUTOR PUMP
19	11-39137		2	NUT, ADJUSTING SCREW
20	39139		1	SLEEVE, LOCKING - ADJUSTING SCREW
21	17-36979		1	GASKET, COVER PLATE - DISTRIBUTOR PUMP
22	10-36984		2	SCREW, COVER PLATE TO DISTRIBUROR PUMP
23	13-39133		2	LOCKWASHER, COVER PLATE SCREW
24	27-36859		1	GASKET, DISTRIBUTOR PUMP
25	16-36605		3	STUD, DISTRIBUTOR PUMP TO CYLINDER BLOCK
26	12-36912		3	WASHER, DISTRIBUTOR PUMP STUD
27	13-36702		3	LOCKWASHER, DISTRIBUTOR PUMP STUD
28	11-36749		3	NUT, DISTRIBUTOR PUMP STUD
29	23-37012		1	SLEEVE, SEALING - MAXIMUM SPEED STOP SCREW- DISTRIBUTOR PUMP
30	36501		1	BRACKET, CONTROL - DISTRIBUTOR PUMP
31	13-26996		4	LOCKWASHER, CONTROL BRACKET TO DISTRIBUTOR PUMP NUT
32	11-20110		4	NUT, CONTROL BRACKET TO DISTRIBUTOR PUMP
33	36481		1	LEVER, THROTTLE - CONTROL BRACKET
34	17-36637		1	PIN, THROTTLE LEVER TO CONTROL BRACKET
35	12-36714		1	WASHER, THROTTLE LEVER PIN
36	18-36722		1	COTTER PIN, THROTTLE LEVER PIN
37	24-36823		1	SPRING, RETURN - THROTTLE LEVER
38	13-36712		1	LOCKWASHER, THROTTLE LEVER PIN
39	11-36847		1	NUT, THROTTLE LEVER PIN
40	36482		1	EXTENSION, ARM - THROTTLE LEVER
41	10-20456		2	SCREW, ARM EXTENSION TO THROTTLE LEVER (5/8")
42	11-20190		2	NUT, ARM EXTENSION SCREW

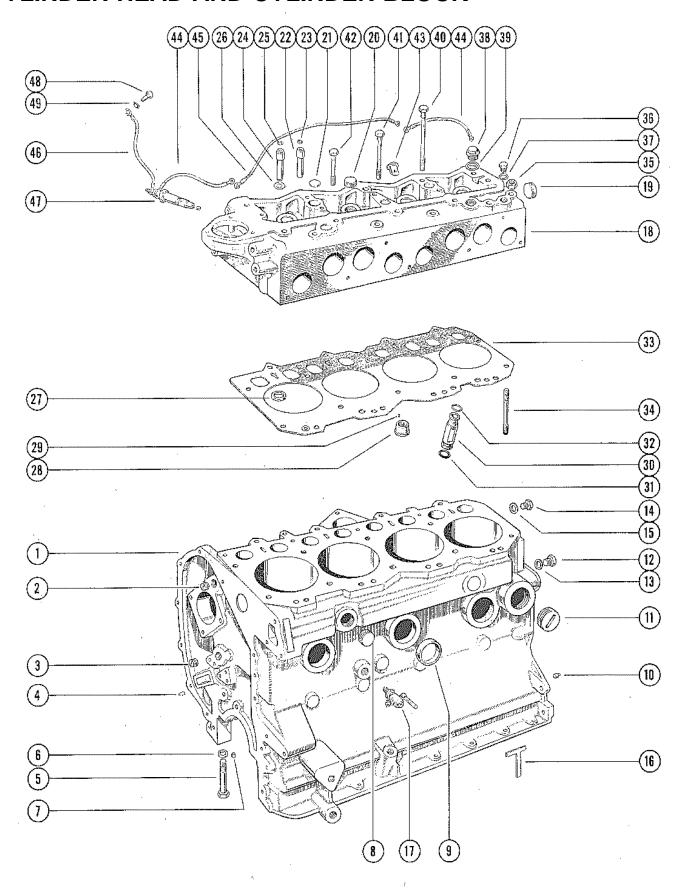


	TIMBUIGH	. 011	,	NUCTORS AND THROTTEL LINKAGE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
43	10-22387		1	SCREW, THROTTLE CABLE TO ARM EXTENSION (1")
44	12-20128		2	WASHER, THROTTLE CABLE SCREW
45	23-32818		1	BUSHING, THROTTLE CABLE SCREW
-	12-21273		1	WASHER, THROTTLE CABLE SCREW
46	11-20190		1	NUT, THROTTLE CABLE SCREW
47	36816		2	BALL SOCKET, CONTROL ROD
48	11-36932		2	NUT, JAM - CONTROL ROD
49	36620		1	ROD, CONTROL -THROTTLE LEVER
50	36813		1	ADJUSTOR, CONTROL ROD
51	10-21091		1	SCREW, THROTTLE CABLE TO CONTROL BRACKET (1 1/8")
52	12-21631		2	WASHER, THROTTLE CABLE SCREW
53	23-31866		1	SPACER, THROTTLE CABLE SCREW
54	11-20586		1	NUT, THROTTLE CABLE SCREW
55	32-36923		1	PIPE, LEAK-OFF
56	10-36924		4	BOLT, BANJO - LEAK-OFF PIPE TO INJECTOR
57	12-36925		8	WASHER, LEAK-OFF PIPE BANJO BOLT
58	36933		4	INJECTOR ASSEMBLY
-	22-36934		4	NOZZLE, INJECTOR
59	12-36935		4	WASHER, STEEL - INJECTOR
60	12-36936		4	WASHER, COPPER - INJECTOR
61	16-36681		7	STUD, INJECTOR TO CYLINDER HEAD (1 3/32" THREAD LENGTH)
62	16-36682		1	STUD, INJECTOR TO CYLINDER HEAD (2 19/32" THREAD LENGTH)
63	36929		1	BRACKET, INJECTOR STUD - LEAK-OFF CONNECTOR
64	11-36770		2	NUT, LOCK - BRACKET TO INJECTOR STUD
65	10-36930		1	BOLT, LEAK-OFF CONNECTOR TO BRACKET (3/4")
66	13-36931		1	LOCKWASHER, LEAK-OFF CONNECTOR BOLT
67	11-36932		1	NUT, LEAK-OFF CONNECTOR BOLT
68	36937		4	STRIP, CLAMPING - INJECTOR STUD
69	13-36702		8	LOCKWASHER, INJECTOR STUD
70	11-36749		8	NUT, INJECTOR STUD

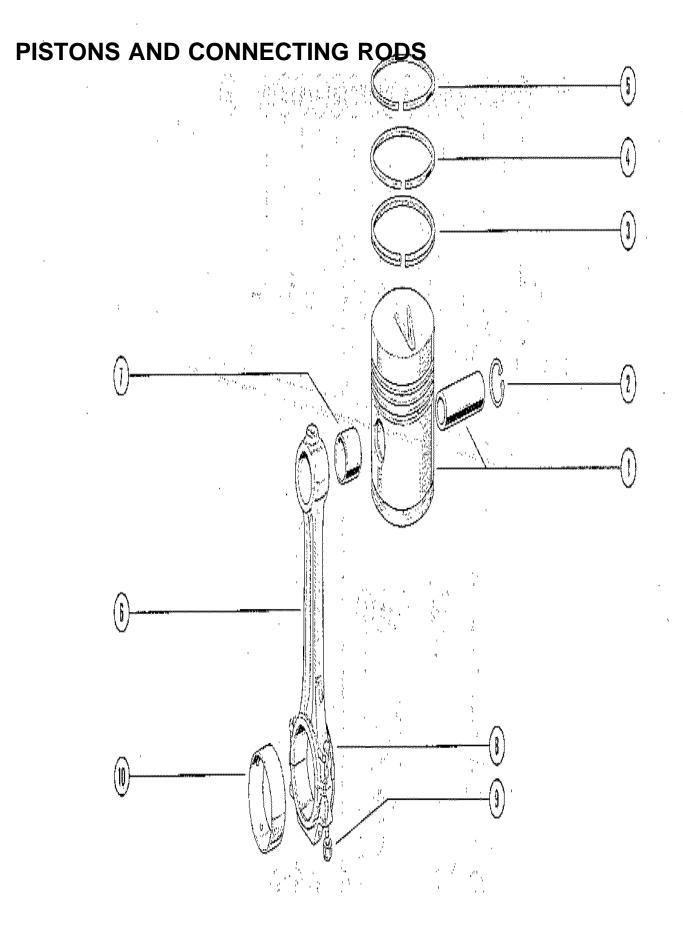
07-24-1995 ROVER ENGINE 21



				HOLK HEAD AND CILINDER BLOCK
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	844-2434		1	CYLINDER BLOCK ASSEMBLY
2	19-36615		1	PLUG, TAPPET FEED GALLERY PIPE - FRONT
3	19-36612		1	PLUG, OIL GALLERY - FRONT
4	17-36611		2	PIN, DOWEL - TIMING CHAIN ADJUSTOR TO CYLINDER BLOCK
5	10-36607		6	BOLT, MAIN BEARING TO CYLINDER BLOCK
6	12-36608		6	WASHER, MAIN BEARING BOLT
7	17-36609		6	PIN, LOCATING - MAIN BEARING AND BEARING CAP
8	19-36600		2	PLUG, CORE - CYLINDER BLOCK
	19-36601		2	PLUG, CORE - CYLINDER BLOCK
9	19-36002		3	PLUG, CUP - CYLINDER BLOCK
10	17-36610		2	PIN, DOWELL - FLYWHEEL HOUSING TO CYLINDER BLOCK
11	19-36603		1	PLUG, IMMERSION HEATER BOSS - CYLINDER BLOCK
12	19-36829		1	PLUG, OIL GALLERY - REAR
13	27-36614		1	GASKET, REAR OIL GALLERY PLUG
14	19-36616		1	PLUG, TAPPET FEED GALLERY PIPE - REAR
15	27-36617		1	GASKET, REAR TAPPET FEED GALLERY PIPE PLUG
-	19-37015		1	PLUG, TAPPET FEED HOLE
16	36618		2	PACKING, REAR MAIN BEARING CAP - CYLINDER BLOCK
17	22-36619		1	TAP, WATER DRAIN - CYLINDER BLOCK
18	939-2440		1	CYLINDER HEAD ASSEMBLY
19	19-36686		1	PLUG, CORE - CYLINDER HEAD
20	19-36600		7	PLUG, CORE - CYLINDER HEAD
21	19-36685		2	PLUG, CORE - CYLINDER HEAD
22	36670		4	GUIDE, VALVE - INLET
23	25-36671		4	"O" RING, INLET VALVE GUIDE
24	36672		4	GUIDE, VALVE - EXHAUST
25	25-36673		4	"O" RING, EXHAUST VALVE GUIDE
26	12-36674		20	WASHER, PACKING - VALVE GUIDE (INLET AND EXHAUST)
27	36675		4	INSERT, EXHAUST VALVE SEAT - CYLINDER HEAD
28	22-36676		4	PLUG, HOT - CYLINDER HEAD
29	36677		4	PEG, HOT PLUG
30	32-36678		8	TUBE, PUSH ROD - CYLINDER HEAD
31	25-36679		8	"O" RING, PUSH ROD TUBE (LARGE)
32	25-36680		8	"O" RING, PUSH ROD TUBE (SMALL)
-	32-36700		4	TUBE, WATER - CYLINDER HEAD
-	19-36701		4	WELCH PLUG, CYLINDER HEAD (7/8" DIA.)
33	27-36688		1	GASKET, CYLINDER HEAD
34	16-36692		2	STUD, CYLINDER HEAD TO CYLINDER BLOCK
35	11-36693		2	NUT, CYLINDER HEAD STUD
36	22-36829		2	PLUG, HEATER VALVE HOLE - CYLINDER HEAD
37	27-36614		2	GASKET, HEATER VALVE HOLE PLUG
38	22-36727		1	PLUG, THERMOMETER HOLE -CYLINDER HEAD

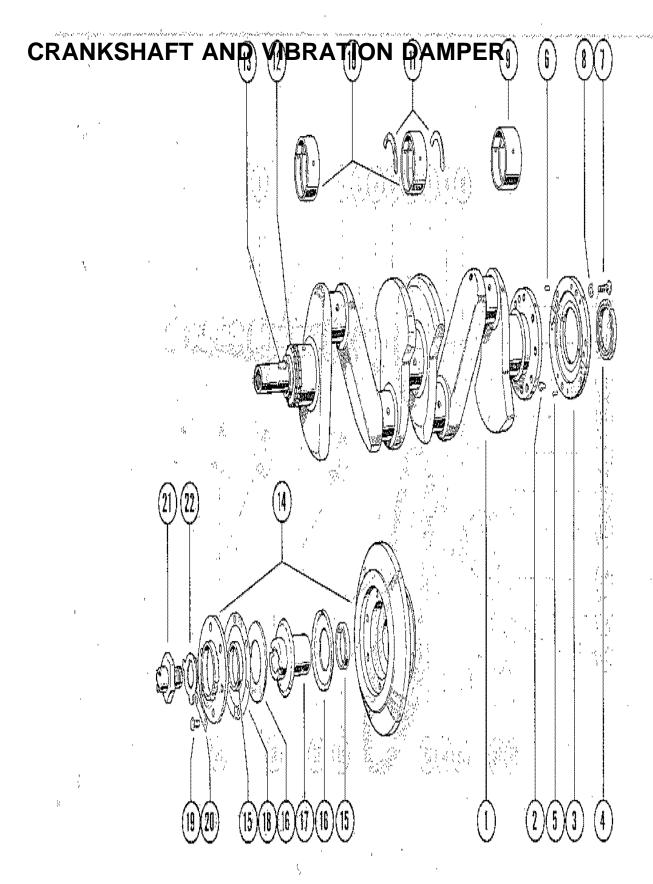


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	27-36728		1	GASKET, THERMOMETER HOLE PLUG
40	10-36691		5	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (LONG)
41	10-36690		9	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (MEDIUM)
42	10-36689		2	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (SHORT)
43	36687		4	SHROUD, INJECTOR BORE - CYLINDER HEAD
44	36711		2	JUMPER WIRE, GLOW PLUG (SHORT)
45	36710		1	JUMPER WIRE, GLOW PLUG (LONG)
46	36709		1	JUMPER WIRE, GLOW PLUG TO GROUND
47	33-36708		4	GLOW PLUG, CYLINDER HEAD
48	10-36715		1	BOLT, JUMPER WIRE TO CYLINDER HEAD (5/8")
49	13-36716		1	LOCKWASHER, JUMPER WIRE BOLT



PISTONS AND CONNECTING RODS

		1		FISTONS AND CONNECTING RODS
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	738-2437		4	PISTON ASSEMBLY (STANDARD)
	738-2438		AR	PISTON ASSEMBLY (.010 O.S.)
	738-2439		AR	PISTON ASSEMBLY (.020 O.S.)
2	40-36669		8	LOCK RING, PISTON PIN
3	39-36665		4	PISTON RING, SCRAPER (STANDARD)
	39-36666		AR	PISTON RING, SCRAPER (.010 O.S.)
	39-36667		AR	POSTIN RING, SCRAPER (.020 O.S.)
4	39-36662		8	PISTON RING, COMPRESSION - TAPERED (STANDARD)
	39-36663		AR	PISTON RING, COMPRESSION - TAPERED (.010 O.S.)
	39-36664		AR	PISTON RING, COMPRESSION - TAPERED (.020 O.S.)
5	39-36659		4	PISTON RING, COMPRESSION - CHROMED (STANDARD)
	39-36660		AR	PISTON RING, COMPRESSION - CHROMED (.010 O.S.)
	39-36661		AR	PISTON RING, COMPRESSION - CHROMED (.020 O.S.)
6	615-2436		4	CONNECTING ROD ASSEMBLY
7	23-36653		4	BUSHING, CONNECTING ROD - PISTON PIN
8	10-36654		8	BOLT, CONNECTING ROD CAP
9	11-36655		8	NUT, CONNECTING ROD CAP BOLT
10	23-36656		4	BEARING UNIT (1 PAIR), CONNECTING ROD (STANDARD)
	23-36657		AR	BEARING UNIT (1 PAIR), CONNECTING ROD (.010 U.S.)
	23-36658		AR	BEARING UNIT (1 PAIR), CONNECTING ROD (.020 U.S.)



CRANKSHAFT AND VIBRATION DAMPER

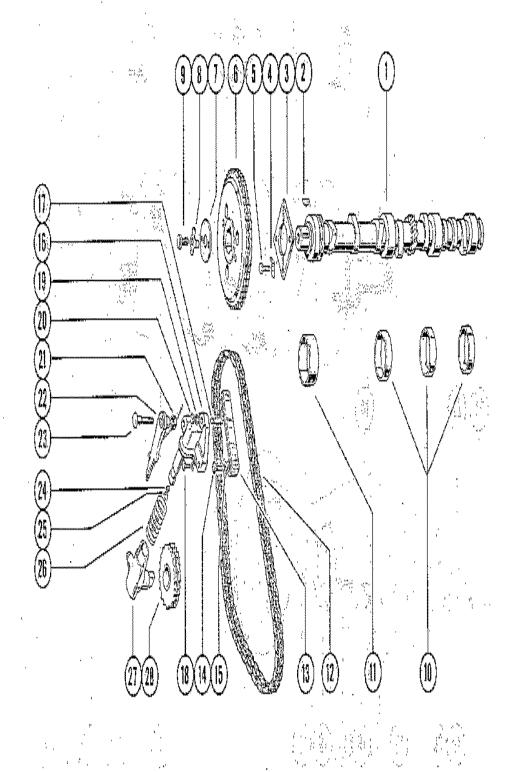
	CRAINKSHAFT AND VIBRATION DAIMPER				
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION	
1	432-2435		1	CRANKSHAFT	
2	17-36623		1	PIN, DOWEL - CRANKSHAFT	
3	36635		1	CARRIER ASSEMBLY, OIL SEAL - REAR	
4	26-36636		1	OIL SEAL, CARRIER - REAR	
5	17-36638		2	PIN, DOWEL - CRANKSHAFT (LOWER)	
6	17-36639		2	PIN, DOWEL - CRANKSHAFT (UPPER)	
7	10-36641		10	BOLT, OIL SEAL CARRIER TO CRANKSHAFT (7/8")	
8	13-36640		10	LOCKWASHER, OIL SEAL CARRIER BOLT	
9	23-36627		1	BEARING UNIT (1 PAIR), CRANKSHAFT (REAR) - STANDARD	
	23-36628		AR	BEARING UNIT (1 PAIR), CRANKSHAFT (REAR)010 U.S.	
	23-36629		AR	BEARING UNIT (1 PAIR), CRANKSHAFT (REAR)020 U.S.	
10	23-36624		2	BEARING UNIT(1 PAIR),CRANKSHAFT(FRONT AND CENTER)- STANDARD	
	23-36625		AR	BEARING UNIT(1 PAIR),CRANKSHAFT(FRONT AND CENTER)010 U.S.	
	23-36626		AR	BEARING UNIT(1 PAIR),CRANKSHAFT(FRONT AND CENTER)020 U.S.	
11	12-36630		1	WASHER, THRUST - CRANKSHAFT (STANDARD)	
	12-36631		AR	WASHER, THRUST - CRANKSHAFT (.0025 O.S.)	
	12-36632		AR	WASHER, THRUST - CRANKSHAFT (.005 O.S.)	
	12-36633		AR	WASHER, THRUST - CRANKSHAFT (.0075 O.S.)	
	12-36634		AR	WASHER, THRUST - CRANKSHAFT (.010 O.S.)	
12	43-36642		1	GEAR, CRANKSHAFT TIMING	
13	28-36643		2	KEY, CRNAKSHAFT GEAR AND VIBRATION DAMPER	
14	36644		1	VIBRATION DAMPER ASSEMBLY, CRANKSHAFT	
15	23-36645		2	BUSHING, VIBRATION DAMPER	
16	36647		2	DISC, RUBBER - VIBRATION DAMPER	
17	36646		1	FLANGE, DRIVING - VIBRATION DAMPER	
18	15-36648		AR	SHIM, VIBRATION DAMPER	
19	10-36649		6	BOLT, VIBRATION DAMPER CLAMPING (5/8")	
20	14-36650		3	TAB WASHER, VIBRATION DAMPER CLAMPING BOLT	
21	36651		1	DOG, STARTING - VIBRATION DAMPER	
22	14-36652		1	TAB WASHER, STARTING DOG	

VALVES, TAPPETS AND ROCKER SHAFT

VALVES, TAPPETS AND ROCKER SHAFT

	VALVES, TAIT ETS AND ROCKER SHALL						
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION			
1	36759		4	VALVE, EXHAUST			
2	36758		4	VALVE, INLET			
3	24-36760		8	SPRING, VALVE			
4	36772		8	TAPPET AND GUIDE ASSEMBLY			
5	36773		8	TAPPET			
6	12-36698		8	WASHER, TAPPET GUIDE SET BOLT			
7	36771		8	ROD, PUSH			
8	36761		8	CAP, INLET AND EXHAUST VALVES			
9	28-36762		16	KEY, VALVE STEM			
10	36774		1	SHAFT, VALVE ROCKER			
11	36764		2	ROCKER, VALVE - EXHAUST (R.H.)			
12	36763		2	ROCKER, VALVE - EXHAUST (L.H.)			
13	23-36765		4	BUSHING, EXHAUST VALVE ROCKER			
14	36766		2	ROCKER, VALVE - INLET (L.H)			
15	36767		2	ROCKER, VALVE - INLLET (R.H.)			
16	23-36768		4	BUSHING, INLET VALVE ROCKER			
17	10-36769		8	SCREW, SET - TAPPET ADJUSTING			
18	11-36770		8	NUT, TAPPET ADJUSTING SET SCREW			
19	36777		5	BRACKER, VALVE ROCKER			
20	10-36781		2	SCREW, LOCKING - VALVE ROCKER SHAFT			
21	13-36702		2	LOCKWAHSER, VALVE ROCKER SHAFT SCREW			
22	12-36776		8	WASHER, VALVE ROCKER SHAFT			
23	24-36775		4	SPRING, VALVE ROCKER SHAFT			
24	17-36778		3	PIN, DOWEL - ROCKER BRACKET (LOCATING)			
25	10-36780		5	BOLT, ROCKER BRACKET TO CYLINDER HEAD (2")			
26	13-36702		5	LOCKWASHER, ROCKER BRACKET BOLT			

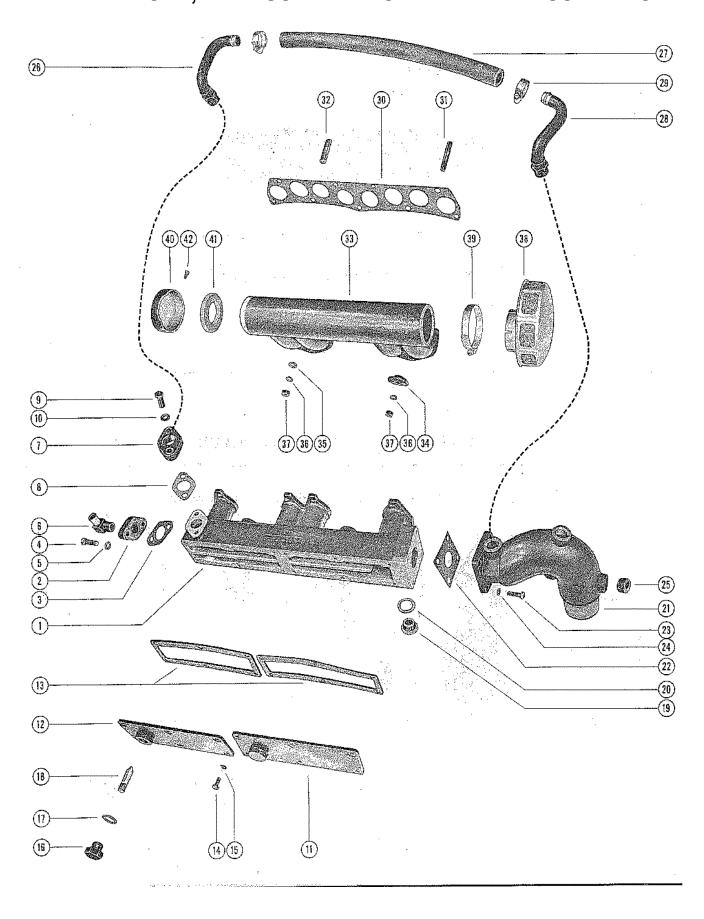
CAMSHAFT AND TENSIONER MECHANISM



CAMSHAFT AND TENSIONER MECHANISM

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION	
1	433-2441		1	CAMSHAFT	
2	28-36739		1	KEY, CAMSHAFT TIMING GEAR	
3	36735		1	PLATE, THRUST - CAMSHAFT	
4	12-36736		2	WASHER, THRUST PLATE BOLT	
5	10-36737		2	BOLT, THRUST PLATE TO CYLINDER BLOCK (3/4")	
6	43-36738		1	GEAR, CAMSHAFT TIMING	
7	12-36740		1	WASHER, RETAINING - CAMSHAFT TIMING GEAR SCREW	
8	14-36741		1	TAB WASHER, CAMSHAFT TINING GEAR SCREW	
9	10-36742		1	BOLT, TIMING GEAR TO CAMSHAFT (7/8")	
10	23-36732		3	BEARING UNIT (1 PAIR), CAMSHAFT - CENTER AND REAR	
11	23-36731		1	BEARING UNIT (1 PAIR), CAMSHAFT - FRONT	
12	36743		1	CHAIN, TIMING (78 LINKS)	
13	36755		1	VIBRATION DAMPER, TIMING CHAIN	
14	10-36756		2	BOLT, VIBRATION DAMPER TO CYLINDER BLOCK (1/2")	
15	13-36757		2	LOCKWAHER, VIBRATION DAMPER BOLT	
16	36747		1	HOUSING, TIMING CHAIN ADJUSTOR	
17	16-36683		1	STUD, ADJUSTOR HOUSING TO CYLINDER BLOCK	
18	10-36748		1	BOLT, ADJUSTOR HOUSING TO CYLINDER BLOCK (1 1/4")	
19	13-36702		2	LOCKWASHER, ADJUSTOR HOUSING BOLT AND STUD	
20	11-36749		1	NUT, ADJUSTOR HOUSING STUD	
21	24-36746		1	SPRING, TENSION - CHAIN ADJUSTOR RATCHET	
22	36744		1	RATCHET, TIMING CHAIN ADJUSTOR	
23	10-36745		1	BOLT, RATCHET AND PISTON TO CYLINDER BLOCK	
24	36751		1	BALL, NON-RETURN VALVE - ADJUSTOR CYLINDER	
25	36753		1	RETAINER, NON-RETRURN VALVE BALL	
26	24-36752		1	SPRING, TENSION - TIMING CHAIN	
27	36750		1	CYLINDER, TIMING CHAIN ADJUSTOR	
28	43-36854		1	GEAR, IDLER - ADJUSTOR CYLINDER	

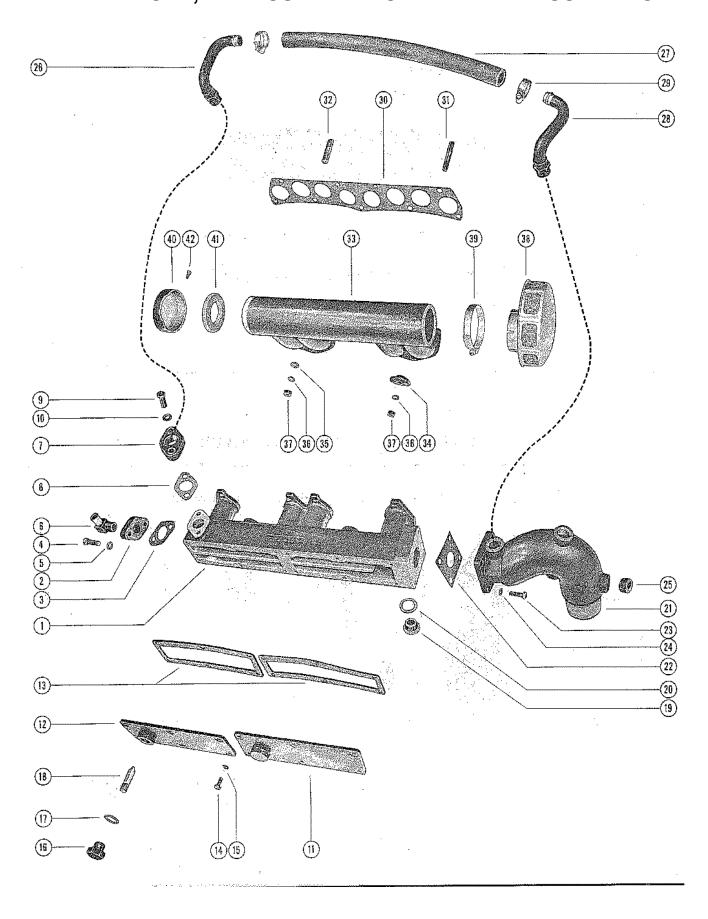
INTAKE MANIFOLD, EXHAUST MANIFOLD AND EXHAUST ELBOW



INTAKE MANIFOLD, EXHAUST MANIFOLD AND EXHAUST ELBOW

	/ (1 CE 101) (1 CT)	,		AUST MANIFULD AND EXHAUST ELDUM
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36988		1	EXHAUST MANIFOLD
2	36474		1	PLATE, WATER INLET - EXHAUST MANIFOLD
3	27-36475		1	GASKET, WATER INLET PLATE
4	10-21951		2	SCREW, WATER INLET PLATE TO EXHAUST MANIFOLD (1 1/4")
5	13-37459		2	LOCKWASHER, WATER INLET PLATE SCREW
6	22-32715		1	FITTING, HEAT EXCHANGER HOSE TO WATER INLET PLATE
7	36473		1	PLATE, WATER OUTLET - EXHAUST MANIFOLD
8	27-36475		1	GASKET, WATER OUTLET PLATE
9	10-21951		2	SCREW, WATER OUTLET PLATE TO EXHAUST MANIFOLD (1 1/4")
10	13-37459		2	LOCKWASHER, WATER OULTET PLATE SCREW
11	36989		1	PLATE, COVER - EXHAUST MANIFOLD
12	36990		1	PLATE, COVER - EXHAUST MANIFOLD
13	27-36993		2	GASKET, COVER PLATE
14	10-36991		12	BOLT, COVER PLATE TO EXHAUST MANIFOLD
15	13-36992		12	LOCKWASHER, COVER PLATE BOLT
16	19-36996		1	PLUG, CORROSION ELEMENT RETAINER
17	27-36995		1	GASKET, CORROSION ELEMENT RETAINER PLUG
18	35-36997		1	ELEMENT, CORROSION - EXHAUST MANIFOLD
19	19-36994		1	PLUG, WATER DRAIN - EXHAUST MANIFOLD
20	27-36995		1	GASKET, EXHAUST MANIFOLD WATER DRAIN PLUG
21	36507		1	ELBOW, EXHAUST MANIFOLD
22	27-36471		1	GASKET, EXHAUST MANIFOLD ELNOW
23	10-20639		4	SCREW, EXHAUST ELBOW TO EXHAUST MANIFOLD (1 1/8")
24	12-26993		4	LOCKWASHER, EXHAUST ELBOW SCREW
25	22-33198		3	PLUG, PIPE - EXHAUST MANIFOLD ELBOW
26	22-36499A1		1	ELBOW ASSEMBLY, WATER OUTLET PLATE
27	32-36512		1	HOSE, WATER OUTLET PLATE ELBOW TO EXHAUST ELBOW (17 1/4")
28	22-36500A1		1	ELBOW ASSEMBLY, EXHAUST ELBOW
29	54-32880		2	CLAMP, WATER HOSE TO ELBOW
30	27-36985		1	GASKET, EXHAUST MANIFOLD AND INTAKE MANIFOLD
31	16-36684		4	STUD, CYLINDER HEAD TO EXHAUST MANIFOLD (LONG)
32	16-36683		5	STUD, CYLINDER HEAD TO EXHAUST MANIFOLD (SHORT)
33	36508		1	INTAKE MANIFOLD
34	54-36986		4	CLAMP, EXHAUST MANIFOLD AND INTAKE MANIFOLD STUD
35	12-36987		5	WASHER, EXHAUST MANIFOLD STUD
36	13-26702		9	LOCKWASHER, EXHAUST MANIFOLD AND INTAKE MANIFOLD STUD
37	11-36749		9	NUT, EXHAUST MANIFOLD AND INTAKE MANIFOLD STUD

INTAKE MANIFOLD, EXHAUST MANIFOLD AND EXHAUST ELBOW



INTAKE MANIFOLD, EXHAUST MANIFOLD AND EXHAUST ELBOW

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
38	36983		1	AIR CLEANER, INTAKE MANIFOLD
39	54-32533		1	CLAMP, AIR CLEANER TO INTAKE MANIFOLD
40	36476		1	CAM, INTAKE MANIFOLD
41	27-36477		1	GASKER, INTAKE MANIFOLD CAP
42	10-35400		2	SCREW, CAP TO INTAKE MANIFOLD (7/16")

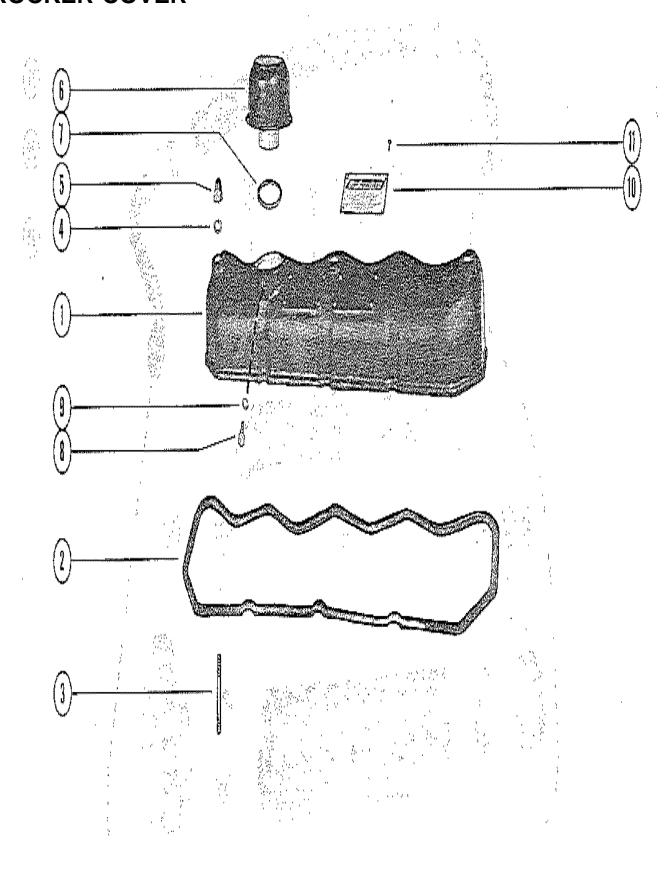
07-24-1995 ROVER ENGINE 37

GASKET SETS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	27-36810A1		1	GASKET SET (MISCELLANEOUS)
-	27-36985A1		1	GASKET SET (EXHAUST MANIFOLD)
-	27-36688A1		1	GASKET SET (CYLINDER HEAD)
-	36520		1	"ON BOARD" SPARE PARTS KIT

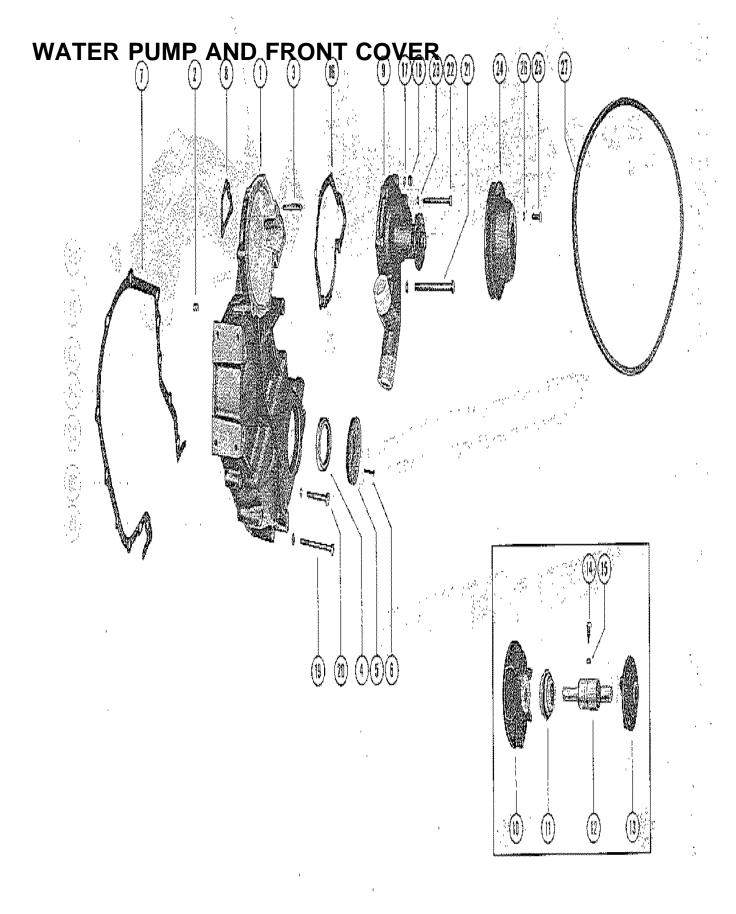
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ROCKER COVER



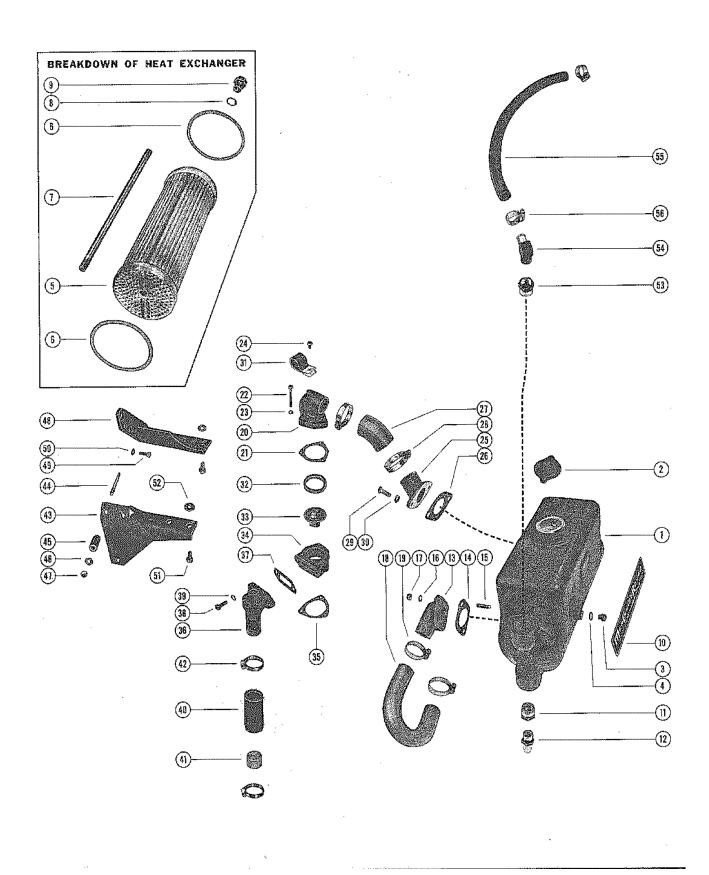
ROCKER COVER

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
NO.		STIVI.	QII.	
1	36694		1	ROCKER COVER ASSEMBLY, TOP
2	27-36697		1	GASKET, ROCKER COVER TO CYLINDER HEAD
3	1636779		3	STUD, ROCKER COVER TO CYLINDER HEAD
4	12-36698		3	WASHER, ROCKER COVER STUD
5	11-36699		3	NUT, ROCKER COVER STUD
6	36704		1	CAP, BREATHER FILTER - ROCKER COVER
7	25-36705		1	"O" RING, BREATHER FILTER CAP
8	10-36706		1	SCREW, SET - BREATHER FILTER CAP TO ROCKER COVER
9	12-36707		1	WASHER, BREATHER FILTER CAP SCREW
10	38-36531		1	NAME PLATE, TAPPET CLEARENCE - ROCKER COVER
11	10-36696		4	SCREW, NAME PLATE TO ROCKER COVER

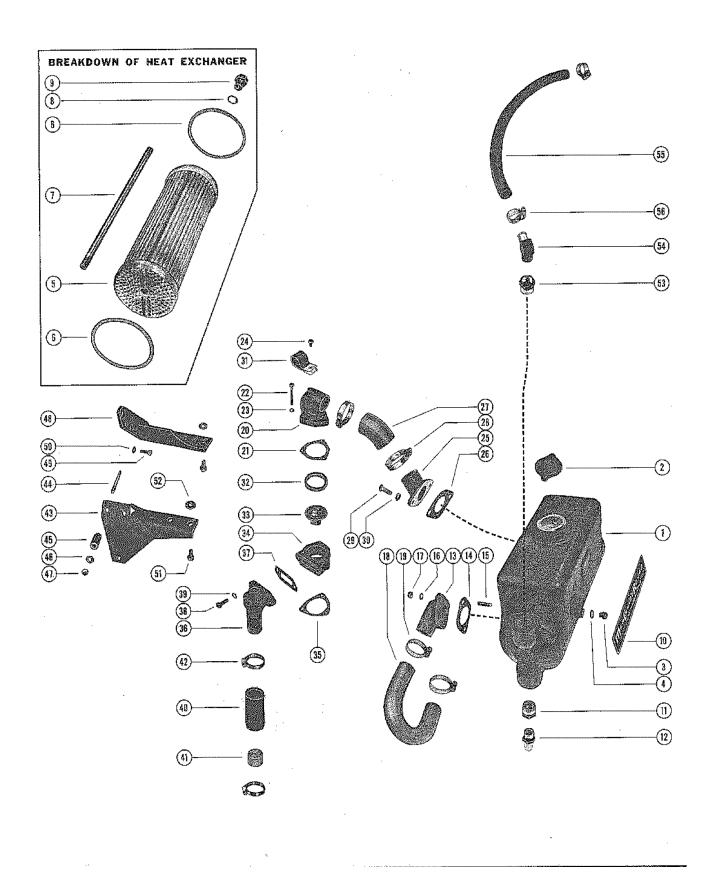


WATER PUMP AND FRONT COVER

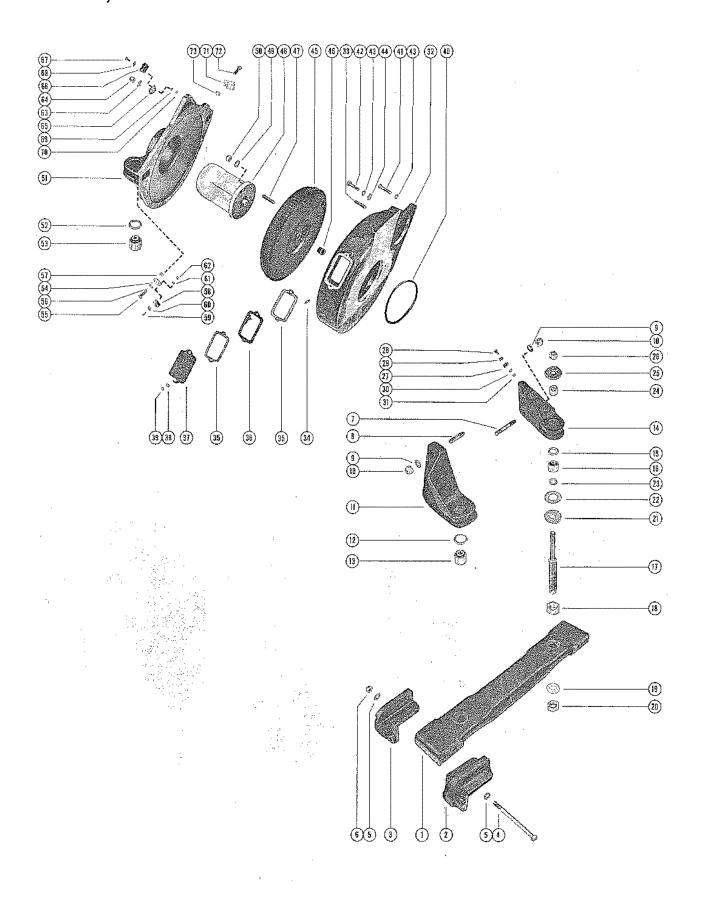
DEE				WATER TOWN AND TROIT COVER
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36804		1	FRONT COVER ASSEMBLY
2	17-36805		2	PIN, DOWEL - FRONT COVER
3	16-36807		5	STUD, WATER PUMP TO FRONT COVER
4	26-36806		1	OIL SEAL, FRONT COVER
5	36808		1	MUD EXCLUDER, FRONT COVER
6	10-36696		8	SCREW, MUD EXCLUDER TO FRONT COVER
7	27-36810		1	GASKET, FRONT COVER
8	27-36811		1	GASKET, WATER INLET - FRONT COVER
9	36840		1	WATER PUMP ASSEMBLY
10	47-36844		1	IMPELLER, WATER PUMP
11	36843		1	RING AND SEAL ASSEMBLY, WATER PUMP
12	36841		1	SHAFT AND BEARING, WATER PUMP
13	36842		1	HUB, WATER PUMP PULLEY
14	10-36706		1	SCREW, SET - WATER PUMP
15	13-36640		1	LOCKWASHER, WATER PUMP SET SCREW
16	27-36846		1	GASKET, WATER PUMP
17	13-36640		5	LOCKWAHSER, WATER PUMP AND STUD
18	11-36847		5	NUT, WATER PUMP STUD
19	10-36812		7	BOLT, FRONT COVER TO CYLINDER BLOCK (3")
20	10-36780		1	BOLDT, FRONT COVER TO CYLINDER BLOCK (2")
	10-36948		2	BOLT, FRONT COVER TO CYLINDER BLOCK (3 1/4")
21	10-36815		1	BOLT, FRONT COVER AND WATER PUMP TO CYLINDER BLOCK (3 3/4")
22	10-33008		2	BOLT, FRONT COVER AND WATER PUMP TO CYLINDER BLOCK (3 1/2")
23	13-36702		13	LOCKWASHER, FRONT COVER AND WATER PUMP BOLT
24	36858		1	PULLEY, WATER PUMP
25	10-36737		4	BOLT, PULLEY TO WATER PUMP HUB (3/4")
26	13-36640		4	LOCKWASHER, PULLEY BOLT
27	36472		1	"V" BELT, WATER PUMP AND ALERNATOR DRIVE (42 1/2")
-	36860		1	WATER PUMP OVERHAUL KIT



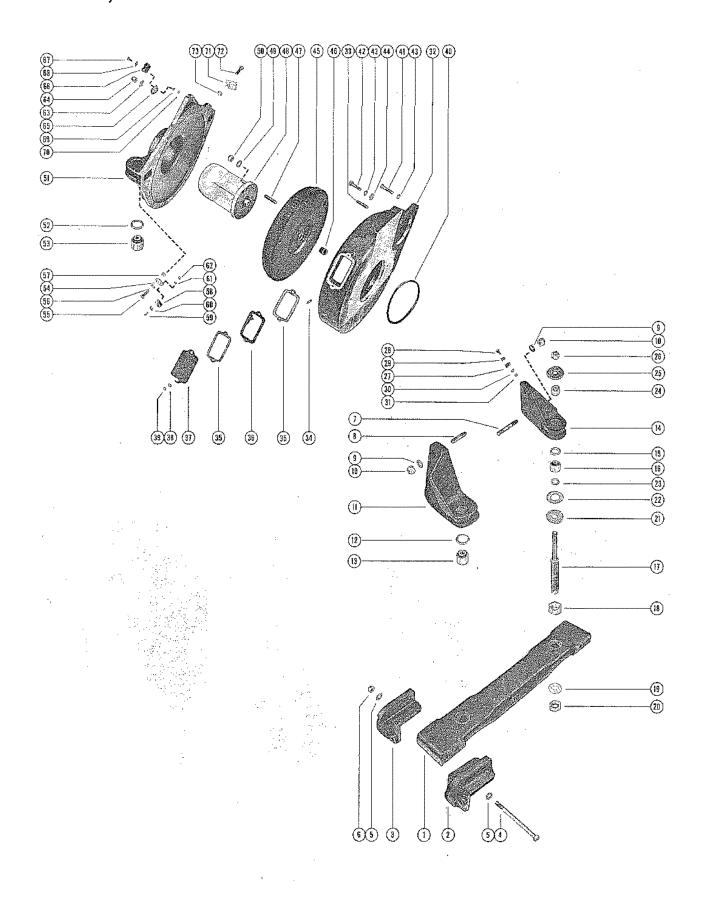
	11=/\			INGER AND THERWOSTAT HOUSING
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	37020		1	HEAT EXCHANGER ASSEMBLY
2	37021		1	CAP, PRESSURE - HEAT EXCHANGER
3	19-36838		1	PLUG, DRAIN - HEAT EXCHANGER
4	12-36845		1	WASHER, HEAT EXCHANGER DRAIN PLUG
5	36824		1	TUBE STACK, HEAT EXCHANGER
6	25-36830		2	"O" RING, HEAT EXCHANGER
7	36835		1	TIE ROD, HEAT EXCHANGER
8	12-36837		1	WASHER, HEAT EXCHANGER TIE ROD
9	11-36836		1	NUT, HEAT EXCHANGER TIE ROD
10	37-36530		1	DECAL, HEAT EXCHANGER
11	22-37017		1	FITTING, WATER INLET - HEAT EXCHANGER
12	22-33066		1	CONNECTOR, WATER INLET FITTING
13	36980		1	HOUSING, WATER OUTLET - HEAT EXCHANGER
14	27-37019		1	GASKET, WATER OUTLET HOUSING TO HEAT EXCHANGER
15	16-21831		2	STUD, WATER OUTLET HOUSING TO HEAT EXCHANGER (1 1/4")
16	12-20084		2	WASHER, WATER OUTLET HOUSING STUD
17	11-20102		2	NUT, WATER OUTLET HOUSING STUD
18	32-36506		1	HOSE, WATER OUTLET HOUSING TO WATER PUMP
19	54-32780		2	CLAMP, HOSE TO WATER OUTLET HOUSING AND WATER PUMP
20	38947A1		1	ELBOW ASSEMBLY, THERMOSTAT (SEE NOTE #1 BELOW)
21	27-36850		1	GASKET, THERMOSTAT ELBOW
22	10-34298		3	SCREW, THERMOSTAT ELBOW AND HOUSING TO CYLINDER HEAD (2 1/4
23	13-26992		3	LOCKWASHER, THERMOSTAT ELBOW AND HOUSING SCREW
24	10-20776		1	SCREW, HEAT EXCHANGER HOSE CLAMP TO THERMOSTAT ELBOW (1/2")
25	38946		1	ELBOW, HEAT EXCHANGER
26	27-37018		1	GASKET, HEAT EXCHANGER ELBOW
27	32-38945		1	HOSE, THERMOSTAT ELBOW TO HEAT EXCHANGER ELBOW
28	54-32781		2	CLAMP, HOSE TO THERMOSTAT ELBOW AND HEAT EXCHANGER ELBOW
29	10-26487		2	SCREW, THERMOSTAT ELBOW TO HEAT EXCHANGER (1 1/8")
30	13-37459		2	LOCKWASHER, THERMOSTAT ELBOW SCREW
31	54-36480		1	CLAMP, HEAT ECCHANGER TO EXHAUST MANIFOLD HOSE
32	23-36479		1	SPACER, THERMOSTAT - WATER OUTLET HOUSING (NOT REQUIRED WHEN USING B-38947A1)
33	35884		1	THERMOSTAT
34	36849		1	HOUSING, THERMOSTAT
35	27-36852		1	GASKET, THERMOSTAT HOUSING TO CYLINDER HEAD
36	36478		1	PIPE, BY-PASS - THERMOSTAT HOUSING
37	27-36855		1	GASKET, BY-PASS PIPE



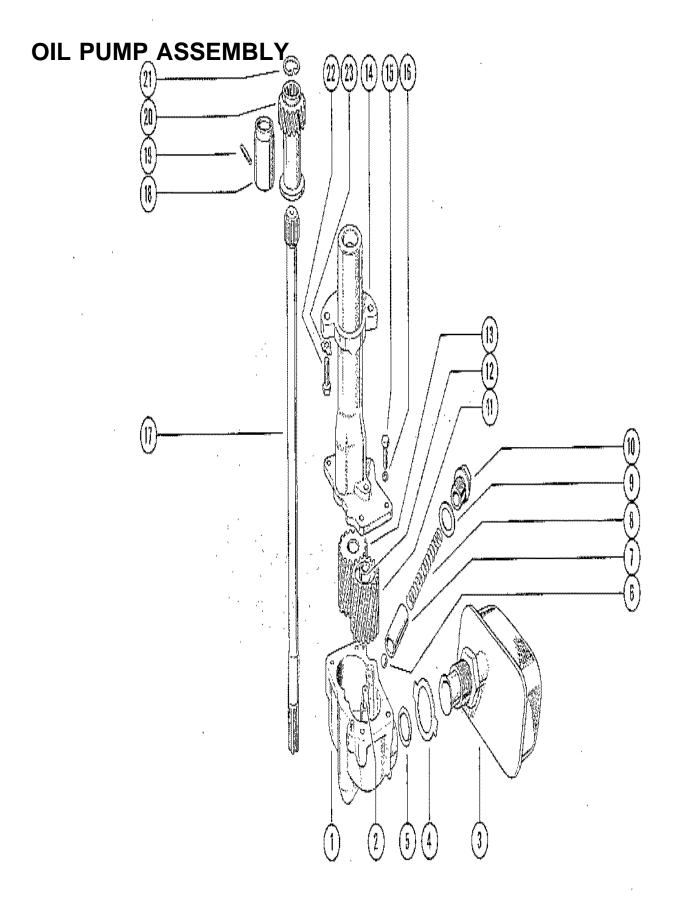
	TIEAT EXCHANGEN AND THERMOOTAL HOUSING							
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION				
38	10-36802		2	BOLT, BY-PASS PIPE TO THERMOSTAT HOUSING (1")				
39	13-36702		2	LOCKWASHER, BY-PASS PIPE BOLT				
40	32-36514		1	HOSE, BY-PASS TO WATER PUNP (3 1/4")				
41	36827		1	RESTRICTOR, BY-PASS PIPE TO WATER PUMP HOSE				
42	54-32780		2	CLAMP, HOSE TO BY-PASS PIPE AND WATER PUMP				
43	36969		1	BRACKET, MOUNTING - HEAT EXCHANGER (CAMSHAFT SIDE)				
44	16-30669		3	STUD, HEAT EXCHANGER BRACKET TO FRONT COVER (3 1/4")				
45	23-36483		3	SPACER, HEAT EXCHANGER BRACKET STUD				
46	12-26825		3	WASHER, HEAT EXCHANGER BRACKET STUD				
47	11-35814		3	NUT, HEAT EXCHANGER BRACKET STUD				
48	36970		1	BRACKET, MOUNTING - HEAT EXCHANGER (OPPISITE CAMSHAFT SIDE)				
49	10-26065		2	SCREW, HEAT EXCHANGER MOUNTING BRACKET TO CYLINDER HEAD (1")				
50	13-26993		2	LOACKWASHER, HEAT EXCHANGER MOUNTING BRACKET SCREW				
51	10-29198		4	SCREW, HEAT EXCHANGER TO MOUNTIN BRACKET (7/8")- SEE NOTE #2				
52	12-26825		4	WASHER, HEAT EXCHANGER SCREW				
53	22-37017		1	FITTING, WATER OUTLET - HEAT EXCHANGER				
54	22-32715		1	ELBOW, WATER OUTLET FITTING				
55	32-36511		1	HOSE, HEAT EXCHANGER TO MANIFOLD (21") - EARLY STYLE				
	32-39005		1	HOSE, HEAT EXCHANGER TO MANIFOLD (23 1/2") LATE STYLE (PART OF B-38947A1 ELBOW ASSEMBLY				
56	54-32779		2	CLAMP, HOSE TO HEAT EXCHANGER AND MANIFOLD				



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REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36496		1	BRACKET, FRONT SUPPORT
2	32889		2	PLATE, BEARING - FRONT SUPPORT BRACKET
3	32890		2	PLATE, BEARING - FRONT SUPPORT BRACKET
4	10-33158		4	SCREW, BEARING PLATE TO FRONT SUPPORT BRACKET (5 1/2")
5	12-20553		8	WASHER, BEARING PLATE SCREW
6	11-25269		4	NUT, BEARING PLATE SCREW
7	16-36466		1	STUD, FRONT MOUNTING BRACKET TO CYLINDER BLOCK (4 1/2")
8	16-36465		3	STUD, FRONT MOUNTING BRACKET TO CYLINDER BLOCK (2 5/8")
9	12-30119		4	WASHER, FRONT MOUNTING BRACKET STUD
10	11-28040		4	NUT, FRONT MOUNTING BRACKET STUD
11	36494A1		1	BRACKET ASSEMBLY, FRONT MOUNTING (STARBOARD SIDE)
12	23-35903		1	SPACER, FRONT MOUNTING BRACKET
13	33149		1	MOUNT, FRONT MOUNTING BRACKET
14	36493A1		1	BRACKET ASSEMBLY, FRONT MOUNTING (PORT SIDE)
15	23-35903		1	SPACER, FRONT MOUNTING BRACKET
16	33149		1	MOUNT, FRONT MOUNTING BRACKET
17	16-36495		2	STUD, ADJUSTING - FRONT SUPPORT BRACKET
18	11-32882		2	NUT, FRONT SUPPORT BRACKET ADJUSTING STUD
19	23-36490		2	SPACER, FRONT SUPPORT BRACKET ADJUSTING STUD (LOWER)
20	11-30499		2	NUT, JAM - FRONT SUPPORT BRACKET ADJUSTING STUD (LOWER)
21	12-36103		2	WASHER, FRONT SUPPORT BRACKET ADJUSTING STUD
22	12-32638		2	WASHER, RUBBER - FRONT SUPPORT BRACKET ADJUSTING STUD
23	12-20959		2	WASHER, FRONT SUPPORT BRACKET ADJUSTING STUD (SMALL)
24	23-36290		2	SPACER, FRONT SUPPORT BRACKET ADJUSTING STUD (TOP)
25	12-32757		2	WASHER, FRONT SUPPORT BRACKET ADJUSTING STUD (TOP)
26	11-28040		2	NUT, FRONT SUPPORT BRACKET ADJUSTING STUD (TOP)
27	54-24836		1	CLIP, WIRING HARNESS LEAD TO PORT FRONT MOUNTING BRACKET (5/8")
28	10-20456		1	SCREW, HARNESS CLIP TO PORT FRONT MOUNTING BRACKET (5/8")
29	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
30	13-26996		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
31	11-20645		1	NUT, WIRING HARNESS CLIP SCREW
32	36901		1	FLYWHEEL HOUSING ASSEMBLY
33	16-36902		10	STUD, FLYWHEEL HOUSING TO COVER
34	16-36903		2	STUD, FLYWHEEL HOUSING TO INSPECTION COVER
35	27-36907		2	GASKET, INSPECTION COVER AND INDICATOR PLATE
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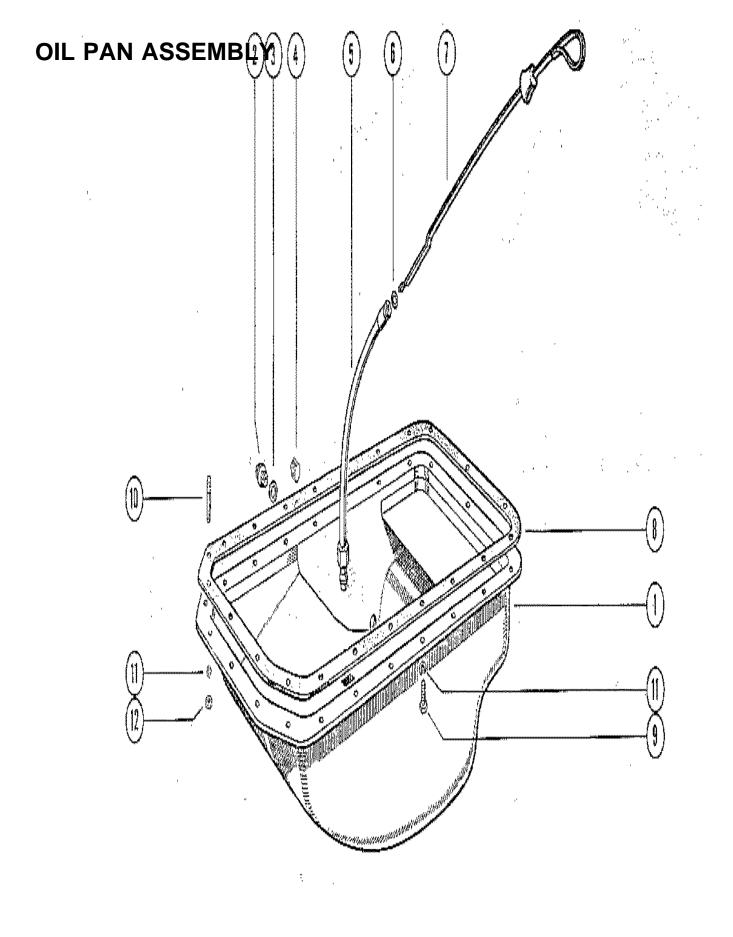


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REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
36	36911		1	PALTE, INDICATOR - FLYWHEEL HOUSING
37	36906		1	COVER, INSPECTION - FLYWHEEL HOUSING
38	13-36640		2	LOCKWAHSER, INSPECTION COVER STUD
39	11-36847		2	NUT, INSPECTION COVER STUD
40	25-36905		1	"O" RING, FLYWHEEL HOUSING
41	10-36908		2	BOLT, FLYWHEEL HOUSING TO CYLINDER BLOCK (1 3/4")
42	10-36909		6	BOLT, FLYWHEEL HOUSING TO CYLINDER BLOCK (1 1/8")
43	13-36910		8	LOCKWASHER, FLYWHEEL HOUSING BOLT
44	12-36695		6	WASHER, FLYWHEEL HOUSING BOLT
45	224-2442		1	FLYWHEEL ASSEMBLY
46	23-36916		1	BUSHING, FLYWHEEL
47	16-32808		8	STUD, ENGINE COUPLING TO FLYWHEEL (2 1/16")
48	36504A2		1	ENGINE COUPLING ASSEMBLY
49	12-34567		8	WASHER, ENGINE COUPLING STUD
50	11-33962		8	NUT, ENGINE COUPLING STUD
51	36505A1		1	FLYWHEEL COVER ASSEMBLY
52	23-35903		2	SPACER, FLYWHEEL COVEF
53	33149		2	MOUNT, FLYWHEEL COVER
54	32786		1	TAB, WIRING HARNESS CLIP TO FLYWHEEL COVER
55	10-21091		1	SCREW, WIRING HARNESS CLIP TAB TO FLYWHEEL COVER (1 1/8")
56	12-21249		1	WASHER, WIRING HARNESS CLIP TAB SCREW
57	11-20586		1	NUT, WIRING HARNESS CLIP TAB SCREW
58	54-24871		1	CLIP, WIRING HARNESS TO FLYWHEEL COVER
59	10-20191		1	SCREW, WIRING HARNESS CLIP TO TAB (1/2")
60	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
61	13-26995		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
62	11-26419		1	NUT, WIRING HARNESS CLIP SCREW
63	12-20572		10	WASHER, FLYWHEEL COVER STUD
64	11-23161		10	NUT, FLYWHEEL COVER STUD
65	32786		1	TAB, WIRING HARNESS TO FLYWHELL COVER STUD
66	54-24871		1	CLIP, WIRING HARNESS TO FLYWHEEL COVER STUD TAB
67	10-20191		1	SCREW, WIRING HARNESS CLIP TO TAB (1/2")
68	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
69	13-26995		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
70	11-26419		1	NUT, WIRING HARNESS CLIP SCREW
71	54-36480		1	CLAMP, TRANSOM PLATE HOSE TO FLYWHEEL COVER
72	10-21091		1	SCREW, TRANSOM PLATE HOSE CLAMP TO FLYWHEEL COVER (1 1/8")
73	11-20586		1	NUT, TRANSOM PLATE HOSE CLAMP SCREW



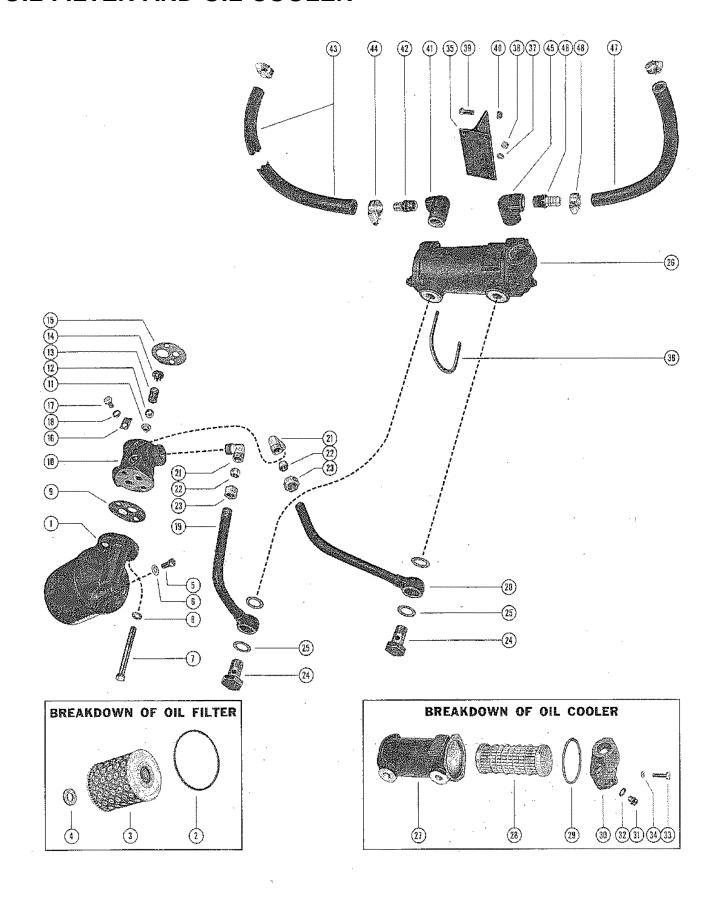
OIL PUMP ASSEMBLY

				OIL PUIVIP ASSEIVIBLE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36782		1	OIL PUMP ASSEMBLY
2	36783		1	SPINDLE, IDLE GEAR - OIL PUMP
3	36794		1	OIL FILTER, OIL PUMP
4	14-36796		1	TAB WASHER, OIL FILTER TO OIL PUMP
5	25-36795		1	"O" RING, OIL FILTER
6	36787		1	BALL, OIL PRESSURE RELEASE VALVE
7	36788		1	PLUNGER, OIL PRESSURE RELEASE VALVE
8	24-36789		1	SPRING, TENSION - OIL PRESSURE RELEASE VALVE
9	12-36790		1	WASHER, OIL PRESSURE RELEASE VALVE PLUG
10	22-36791		1	PLUG, OIL PRESSURE RELEASE VALVE
11	43-36785		1	GEAR, IDLER - OIL PUMP
12	23-36786		1	BUSHING, IDLER GEAR
13	43-36784		1	GEAR, DRIVER - OIL PUMP
14	36792		1	COVER, OIL PUMP
15	10-36793		4	BOLT, COVER TO OIL PUMP (7/8")
16	13-36702		4	LOCKWASHER, COVER BOLT
17	36797		1	DRIVE SHAFT, OIL PUMP
18	23-36800		1	BUSHING, DRIVE SHAFT
19	10-36801		1	SCREW, LOCATING - DRIVE SHAFT BUSHING
20	36798		1	DRIVE SHAFT ASSEMBLY, VERTICAL
21	53-36799		1	RING, SNAP - VERTICAL DRIVE SHAFT
22	10-36802		2	BOLT, OIL PUMP TO CYLINDER BLOCK (1")
23	13-36803		2	LOCKWASHER, OIL PUMP BOLT

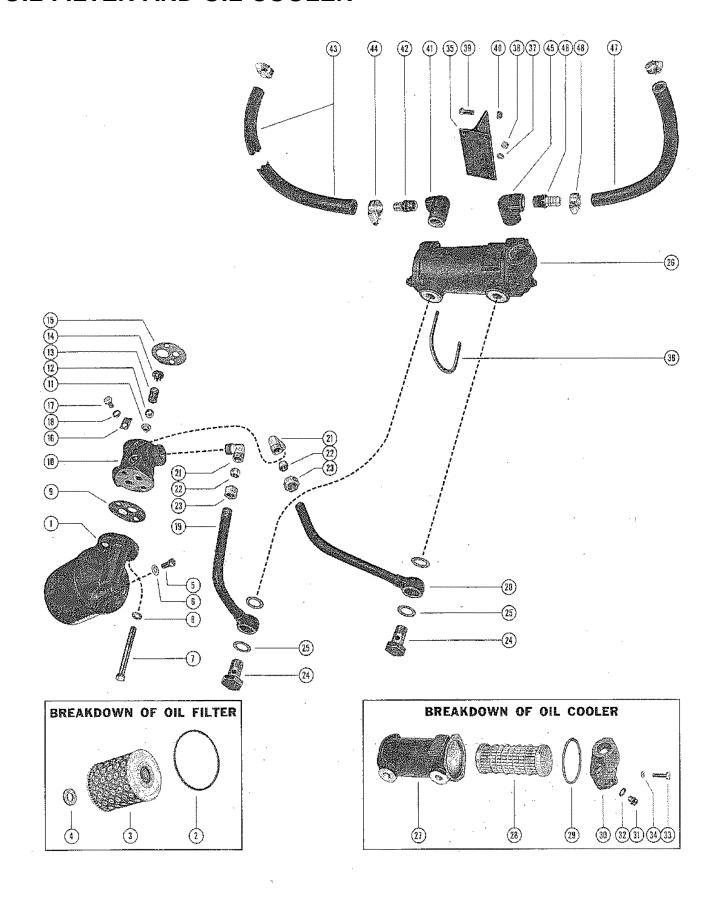


OIL PAN ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36828		1	OIL PAN ASSEMBLY
2	22-36829		1	PLUG, DRAIN - OIN PAN
3	27-36614		1	OIL PAN DRAIN PLUG
4	22-32561		1	PLUG, OIL OUTLET - OIL PAN
5	32-36834		1	TUBE, OIL LEVEL GAUGE - CYLINDER BLOCK
6	25-36833		1	"O" RING, OIL LEVEL GAUGE
7	36832		1	GAUGE, OIL LEVEL (DIP STICK)
8	27-36831		1	GASKET, OIL PAN
9	10-36793		21	BOLT OIL PAN TO CYLINDER BLOCK (7/8")
10	16-36606		1	STUD, OIL PAN TO CYLINDER BLOCK
11	13-36702		22	LOCKWASHER, OIL PAN BOLT AND STUD
12	11-36749		1	NUT, OIL PAN STUD

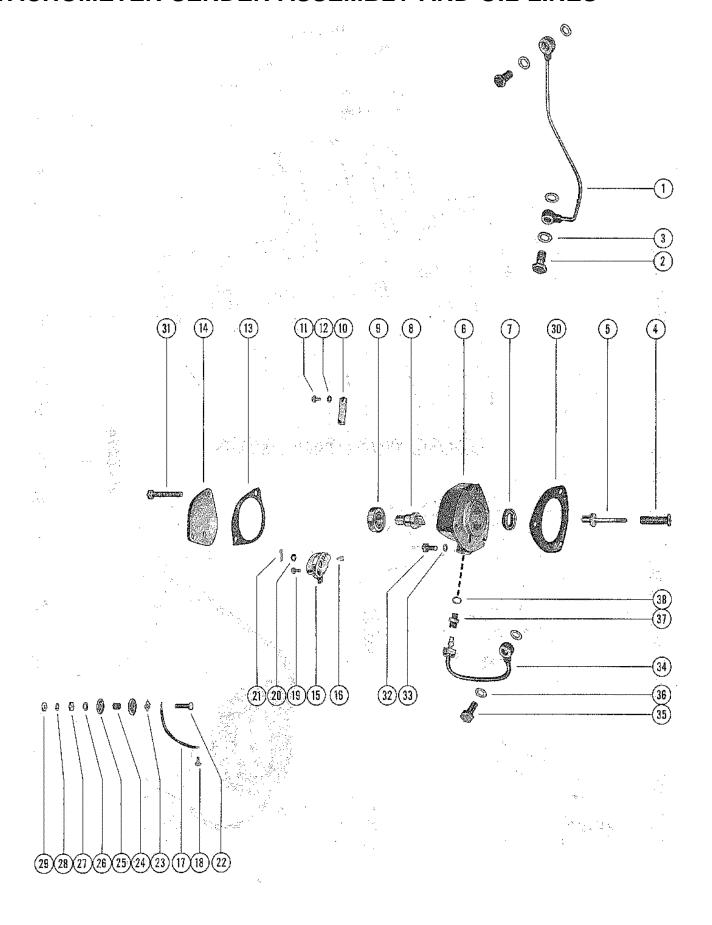


		1	1	OIL I ILILIX AND OIL COOLLIX
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	36717		1	OIL FILTER ASSEMBLY
2	25-36719		1	"O" RING, OIL FILTER ELEMENT
3	36718		1	ELEMENT, OIL FILTER
4	12-36720		1	WASHER, RUBBER - OIL FILTER BOLT
5	10-36945		1	SCREW, OIL FILTER PLUG
6	27-36622		1	GASKET, OIL FILTER PLUG SCREW
7	10-32529		2	SCREW, OIL FILTER AND ADAPTOR TO CYLINDER BLOCK (4 3/16")
8	13-32993		2	LOCKWASHER, OIL FILTER AND ADAPTOR SCREW
9	27-36721		1	GASKET, OIL FILTER
10	36953		1	ADAPTOR, LUBRICATING - OIL FILTER
11	36956		1	BALL STOP, BY-PASS VALVE - LUBRICATING ADAPTOR
12	36954		1	BALL, BY-PASS VALVE - LUBRICATING ADAPTOR
13	24-36955		1	SPRING, BY-PASS VALVE - LUBRICATING ADAPTOR
14	36957		1	GUIDE, BY-PASS VALVE SPRING - LUBRICATING ADAPTOR
15	27-36529		1	GASKET, LUBRICATING ADAPTOR
16	36488		1	TAB, THROTTLE RETURN SPRING - LUBRICATING ADAPTOR
17	10-20089		1	SCREW, TAB TO LUBRICATING ADAPTOR (5/8")
18	13-37459		1	LOCKWASHER, TAB SCREW
19	32-36962		1	PIPE, OIL INLET - ADAPTOR TO OIL COOLER (SHORT)
20	32-36961		1	PIPE, OIL OUTLET - ADAPTOR TO OIL COOLER (LONG)
21	22-36518		2	ELBOW, OIL INLET AND OUTLET PIPES TO ADAPTOR
22	22-36516		2	SLEEVE, COMPRESSION - OIL INLET AND OUTLET PIPES TO ELBOW
23	22-36517		2	NUT, COMPRESSION - OIL INLET AND OUTLET PIPES TO ELBOW
24	10-36959		2	BOLT, BANJO - OIL INLET AND OUTLET PIPES TO OIL COOLER
25	12-36960		4	WASHER, OIL INLET AND OUTLET PIPES BANJO BOLT
26	36958		1	OIL COOLER ASSEMBLY
27	39569		1	BODY, OIL COOLER
28	39571		1	TUBE STACK, OIL COOLER
29	25-39572		2	"O" RING, OIL COOLER
30	39570		2	END COVER, OIL COOLER
31	19-36838		1	PLUG, DRAIN - OIL COOLER
32	12-36845		1	WASHER, OIL COOLER DRAIN PLUG
33	10-28293		6	SCREW, END COVER TO OIL COOLER (1 1/4")
34	13-26992		6	LOCKWASHER, END COVER SCREW
35	36491		1	BRACE, OIL COOLER
36	10-36468		2	"U" BOLT, OIL COOLER TO BRACE
37	12-21249		4	WASHER, OIL COOLER "U" BOLT
38	11-20361		4	NUT, OIL COOLER "U" BOLT
39	10-26065		2	SCREW, OIL COOLER BRACE TO FRONT MOUNTING BRACKET (1")



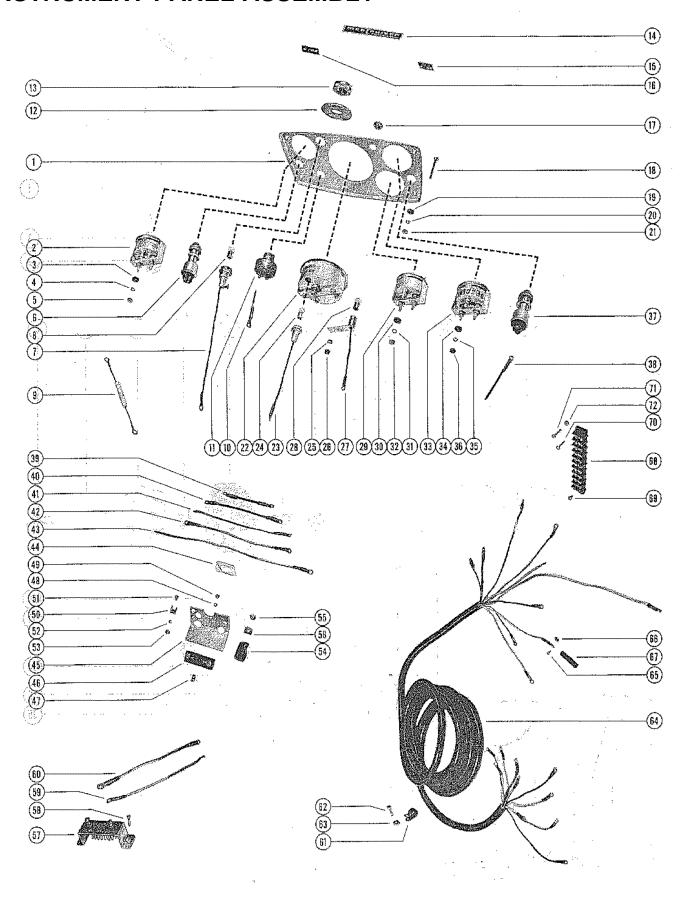
REF.				
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
40	11-35814		2	NUT, OIL COOLER BRACE SCREW
41	22-36467		1	FITTING, WATER INLET - OIL COOLER
42	22-33066		1	CONNECTOR, OIL COOLER WATER INLET FITTING
43	32-37006		1	HOSE, TRANSOM PLATE TO OIL COOLER (47")
44	54-32779		2	CLAMP, HOSE TO TRANSOM PLATE AND OIL COOLER
45	22-36467		1	FITTING, WATER OUTLET - OIL COOLER
46	22-33066		1	CONNECTOR, OIL COOLER WATER OUTLET FITTING
47	32-36510		1	HOSE, OIL COOLER TO HEAT EXCHANGER (13")
48	54-32779		2	CLAMP, HOSE TO OIL COOLER AND HEAT EXCHANGER

TACHOMETER SENDER ASSEMBLY AND OIL LINES

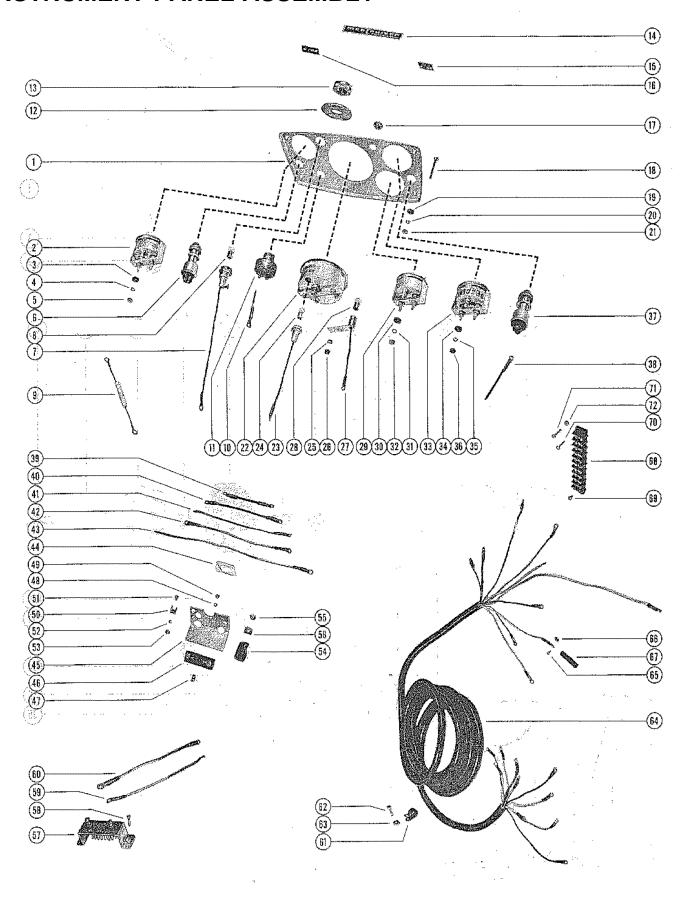


TACHOMETER SENDER ASSEMBLY AND OIL LINES

				SCHOCK ASSCRIDET AND OIL LINES
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	32-37000		1	OIL LINE, CYLINDER HEAD TO CYLINDER BLOCK
2	10-36725		2	BOLT, BANJO - OIL LINE TO CYLINDER HEAD AND CYLINDER BLOCK
3	12-36726		4	WASHER, OIL LINE BANJO BOLT
4	19-36971		1	PLUG, RAWL - CAMSHAFT DRIVING DOG
5	36998		1	DOG, DRIVING - CAMSHAFT TO TACHOMETER SENDER
-	36449A2		1	TACHOMETER SENDER ASSEMBLY
6	36449		1	BASE, TACHOMETER SENDER
7	26-29917		1	OIL SEAL, TACHOMETER SENDER BASE
8	36561		1	SHAFT, TACHOMETER SENDER - DRIVING DOG
9	30-26379		1	BALL BEARING, TACHOMETER SENDER SHAFT
10	394-1106A1		1	HOLDER AND CAM WICK ASSEMBLY
11	10-28739		1	SCREW, HOLDER AND WICK TO TACHOMETER SENDER (5/16")
12	13-26995		1	LOCKWASHER, HOLDER AND CAM WICK SCREW
13	27-36560		1	GASKET, TACHOMETER SENDER BASE COVER
14	36550		1	COVER, TACHOMETER SENDER BASE
15	393-1504A7		1	BREAKER ASSEMBLY, TACHOMETER SENDER
16	393-1586		1	GROMMET, PLASTIC - BREAKER
17	393-1053A1		1	GROUND LEAD ASSEMBLY, BREAKER
18	10-29762		1	SCREW, GROUND LEAD TO BREAKER (3/8")
19	10-20597		1	SCREW, BREAKER ASSEMBLY TO TACHOMETER SENDER (3/8")
20	12-26439		1	WASHER, BREAKER PIVOT PIN
21	18-26953		1	COTTER PIN, BREAKER PIVOT PIN
22	10-20189		1	SCREW, PRIMARY GROUND (#10)
23	12-30267		1	WASHER, SQUARE - PRIMARY GROUND SCREW
24	23-29101		1	BUSHING, INSULATING - BASE COVER
25	12-29099		2	WASHER, INSULATING - PRIMARY GROUND SCREW
26	12-20878		1	WASHER, PRIMARY GROUND SCREW
27	11-24656		1	NUT, LOCK - PRIMARY GROUND SCREW
28	13-26996		1	LOCKWASHER, PRIMARY GROUND SCREW
29	11-20645		1	NUT, PRIMARY GROUND SCREW
30	27-36734		1	GASKET, TACHOMETER SENDER TO CYLINDER BLOCK
31	10-21807		2	SCREW, TACHOMETER SENDER TO CYLINDER BLOCK (1 3/4")
32	10-36649		1	BOLT, TACHOMETER SENDER TO CYLINDER BLOCK (5/8")
33	13-36640		1	LOCKWASHER, TACHOMETER SENDER BOLT
34	32-37001		1	OIL LINE, TACHOMETER SENDER TO FUEL PUMP MOUNTING COVER
35	10-36972		1	BOLT, BANJO - OIL LINE TO FUEL PUMP MOUNTING COVER
36	12-36999		2	WASHER, OIL LINE BANJO BOLT
37	37003		1	WADE COUPLING, OIL LINE TO TACHOMETER SENDER
38	12-36999		1	WASHER, WADE COUPLING



				INSTRUMENT FANLE ASSEMBLT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	36447A1		1	INSTRUMENT PANEL ASSEMBLY
1	36439		1	PANEL, INSTRUMENT
2	37008		1	OIL PRESSURE GAUGE ASSEMBLY
3	12-33110		2	WASHER, FIBER - OIL PRESSURE GAUGE TERMINAL
4	13-26996		2	LOCKWASHER, OIL PRESSURE GAUGE TERMINAL (#10)
5	11-20645		2	NUT, OIL PRESSURE GAUGE TERMINAL (10-32)
6	34333		1	STOP SWITCH ASSEMBLY
7	36437		1	INDICATOR LIGHT ASSEMBLY, INSTRUMENT PANEL
8	36432		1	LIGHT BULB, INDICATOR LIGHT
9	36435		1	RESISTOR ASSEMBLY
10	32870		1	JUMPER WIRE, IGNITION SWITCH (WHITE-2 1/4")
11	30163		1	SWITCH, IGNITION - INSTRUMENT PANEL (WITH KEY #30431)
12	34093		1	PLATE, IGNITION SWITCH
13	32861		1	BEZEL, IGNITION SWITCH TO INSTRUMENT PANEL
14	37-32851		1	DECAL, INSTRUMENT PANEL
15	37-36552		1	DECAL, INSTRUMENT PANEL - GLOPLUG
16	37-36551		1	DECAL, INSTRUMENT PANEL - STOP
17	19-32863		1	BUTTON, PLUG - INSTRUMENT PANEL
18	10-32866		4	SCREW, INSTRUMENT PANEL TO DASHBOARD (2")
19	12-33110		8	WASHER, FIBER - INSTRUMENT PANEL SCREW
20	12-20878		4	WASHER, INSTRUMENT PANEL SCREW
21	11-20190		4	NUT, INSTRUMENT PANEL SCREW
22	32831		1	TACHOMETER ASSEMBLY
23	32859		1	SOCKET, LIGHT BULB - TACHOMETER
24	32878		1	LIGHT BULB, TACHOMETER SOCKET
25	13-26996		2	LOCKWASHER, TACHOMETER TERMINAL (#10)
26	11-20645		2	NUT, TACHOMETER TERMINAL (10-32)
27	32865		2	SOCKET, LIGHT BULB - INSTRUMENT PANEL
28	32878		2	LIGHT BULB, INSTRUMENT PANEL SOCKET
29	34631		1	AMMETER GUAGE ASSEMBLY
30	12-33110		2	WASHER, FIBER - AMMETER GAUGE TERMINAL
31	13-26996		2	LOCKWASHER, AMMETER GAUGE TERMINAL (#10)
32	11-20645		2	NUT, AMMETER GAUGE TERMINAL (10-32)
33	34321		1	WATER TEMPERATURE GAUGE ASSEMBLY
34	12-33110		2	WASHER, FIBER - WATER TEMPERATURE GAUGE TERMINAL
35	13-26996		2	LOCKWASHER, WATER TEMPERATURE GAUGE TERMINAL (#10)
36	11-20645		2	NUT, WATER TEMPERATURE GAUGE TERMINAL (10-32)
37	34333		1	HEATER SWITCH ASSEMBLY
38	36429		1	JUMPER WIRE, HEATER SWITCH (RED/WHITE - 3 1/2")
39	36427		1	JUMPER WIRE, STOP SWITCH (RED/WHITE - 4")
40	34092		1	JUMPER WIRE, AMMETER GAUGE (RED/WHITE - 6 1/2")



REF. PART NO. SYM. QTY. DESCRIPTION 41 34096 1 JUMPER WIRE, AMMETER GAUGE (RED/WHITE - 7 3/4") 42 32871 1 JUMPER WIRE, WATER TEMPERATURE GAUGE (WHITE - 8 3/4") 43 32872 1 JUMPER WIRE, IGNITION SWITCH (YELLOW - 12") 44 33370 1 BINDER, WIRING HARNESS AND JUMPER WIRES 45 36448 1 BRACKET, MOUNTING - FUSE BLOCK AND WIRING HARNESS CLAMPS 46 34097 1 FUSE BLOCK, MOUNTING BRACKET 47 10-34123 1 SCREW, FUSE BLOCK TO MOUNTING BRACKET (1/2") 48 13-26994 1 LOCKWASHER, FUSE BLOCK SCREW 49 11-21720 1 NUT, FUSE BLOCK SCREW 50 54-36433 1 CLIP, RESISTOR CUP TO MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIR			1		INSTRUMENT PANEL ASSEMBLT
1		PART NO.	SYM.	QTY.	DESCRIPTION
3/4" 33872	41	34096		1	JUMPER WIRE, AMMETER GAUGE (RED/WHITE - 7 3/4")
44 33370 1 BINDER, WIRING HARNESS AND JUMPER WIRES 45 36448 1 BRACKET, MOUNTING - FUSE BLOCK AND WIRING HARNESS CLAMPS 46 34097 1 FUSE BLOCK, MOUNTING BRACKET 47 10-34123 1 SCREW, FUSE BLOCK TO MOUNTING BRACKET (1/2") 48 13-26994 1 LOCKWASHER, FUSE BLOCK SCREW 49 11-21270 1 NUT, FUSE BLOCK SCREW 50 54-36433 1 CLIP, RESISTOR - MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP SCREW 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WRING HARNESS CLAMP TO MOUNTING BRACKET 56 22789 2 R, WIRING HARNESS CLAMP TO MOUNTING BRACKET 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") <t< td=""><td>42</td><td>32871</td><td></td><td>1</td><td></td></t<>	42	32871		1	
45 36448 1 BRACKET, MOUNTING - FUSE BLOCK AND WIRING HARNESS CLAMPS 46 34097 1 FUSE BLOCK, MOUNTING BRACKET 47 10-34123 1 SCREW, FUSE BLOCK TO MOUNTING BRACKET (1/2") 48 13-26994 1 LOCKWASHER, FUSE BLOCK SCREW 49 11-21270 1 NUT, FUSE BLOCK SCREW 50 54-36433 1 CLIP, RESISTOR - MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNESS CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20")	43	32872		1	JUMPER WIRE, IGNITION SWITCH (YELLOW - 12")
HARNESS CLAMPS	44	33370		1	BINDER, WIRING HARNESS AND JUMPER WIRES
47 10-34123 1 SCREW, FUSE BLOCK TO MOUNTING BRACKET (1/2") 48 13-26994 1 LOCKWASHER, FUSE BLOCK SCREW 49 11-21270 1 NUT, FUSE BLOCK SCREW 50 54-36433 1 CLIP, RESISTOR - MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNESS CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT	45	36448		1	
48 13-26994 1 LOCKWASHER, FUSE BLOCK SCREW 49 11-21270 1 NUT, FUSE BLOCK SCREW 50 54-36433 1 CLIP, RESISTOR - MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNESS CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") <	46	34097		1	FUSE BLOCK, MOUNTING BRACKET
49 11-21270 1 NUT, FUSE BLOCK SCREW 50 54-36433 1 CLIP, RESISTOR - MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW	47	10-34123		1	SCREW, FUSE BLOCK TO MOUNTING BRACKET (1/2")
50 54-36433 1 CLIP, RESISTOR - MOUNTING BRACKET 51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS	48	13-26994		1	LOCKWASHER, FUSE BLOCK SCREW
51 10-21780 1 SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16") 52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNESS CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66	49	11-21270		1	NUT, FUSE BLOCK SCREW
52 13-26995 1 LOCKWASHER, RESISTOR CLIP SCREW 53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNES CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914	50	54-36433		1	CLIP, RESISTOR - MOUNTING BRACKET
53 11-21923 1 NUT, RESISTOR CLIP SCREW 54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNES CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790	51	10-21780		1	SCREW, RESISTOR CLIP TO MOUNTING BRACKET (5/16")
54 54-22690 2 CLAMP, WIRING HARNESS TO MOUNTING BRACKET 55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNES CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 1	52	13-26995		1	LOCKWASHER, RESISTOR CLIP SCREW
55 10-29762 2 SCREW, WIRING HARNESS CLAMP TO MOUNTING BRACKET (3/8") 56 22789 2 R, WIRING HARNES CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70	53	11-21923		1	NUT, RESISTOR CLIP SCREW
BRACKET (3/8") 56 22789 2 R, WIRING HARNES CLAMP SCREW 57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	54	54-22690		2	CLAMP, WIRING HARNESS TO MOUNTING BRACKET
57 36426 1 BALLAST ASSEMBLY 58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	55	10-29762		2	
58 10-34334 2 SCREW, BALLAST TO DASHBOARD (3/4") 59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	56	22789		2	R, WIRING HARNES CLAMP SCREW
59 36430 1 JUMPER WIRE, BALLAST (WHITE/BLACK - 20") 60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	57	36426		1	BALLAST ASSEMBLY
60 36428 1 JUMPER WIRE, BALLAST (YELLOW/BLACK - 20") 61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	58	10-34334		2	SCREW, BALLAST TO DASHBOARD (3/4")
61 54-22690 4 CLAMP, WIRING HARNESS TO BOAT 62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	59	36430		1	JUMPER WIRE, BALLAST (WHITE/BLACK - 20")
62 10-33615 4 SCREW, WOOD - WIRING CLAMP TO BOAT (1") 63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	60	36428		1	JUMPER WIRE, BALLAST (YELLOW/BLACK - 20")
63 22789 4 "D" WASHER, WIRING HARNESS CLAMP SCREW 64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	61	54-22690		4	CLAMP, WIRING HARNESS TO BOAT
64 36440 1 WIRING HARNESS 65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	62	10-33615		4	SCREW, WOOD - WIRING CLAMP TO BOAT (1")
65 10-24231 2 SCREW, JUMPER WIRE (1/4") 66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	63	22789		4	"D" WASHER, WIRING HARNESS CLAMP SCREW
66 11-20645 2 NUT, JUMPER WIRE SCREW 67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	64	36440		1	WIRING HARNESS
67 23-32914 2 SLEEVE, JUMPER WIRE SCREW CONNECTION 68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	65	10-24231		2	SCREW, JUMPER WIRE (1/4")
68 32790 1 TERMINAL BLOCK, WIRING HARNESS LEADS 69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	66	11-20645		2	NUT, JUMPER WIRE SCREW
69 10-28739 20 SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK 70 10-33615 4 SCREW, WOOD - TERMINAL BLOCK TO BOAT (1") 71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	67	23-32914		2	SLEEVE, JUMPER WIRE SCREW CONNECTION
BLOCK BLOCK	68	32790		1	TERMINAL BLOCK, WIRING HARNESS LEADS
71 10-20644 4 SCREW, TERMINAL BLOCK TO BOAT (1")	69	10-28739		20	
	70	10-33615		4	SCREW, WOOD - TERMINAL BLOCK TO BOAT (1")
72 11-20645 4 NUT, TERMINAL BLOCK SCREW	71	10-20644		4	SCREW, TERMINAL BLOCK TO BOAT (1")
	72	11-20645		4	NUT, TERMINAL BLOCK SCREW

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
1636779	STUD, ROCKER COVER TO CYLINDER HEAD	41	3	32890	PLATE, BEARING - FRONT SUPPORT BRACKET	49	3
22789	"D" WASHER, WIRING			33149	MOUNT, FLYWHEEL COVER	51	53
	HARNESS CLAMP SCREW	3	11	33149	MOUNT, FRONT MOUNTING		
22789	"D" WASHER, WIRING				BRACKET	49	13
00700	HARNESS CLAMP SCREW	65	63	33149	MOUNT, FRONT MOUNTING	40	40
22789	"D" WASHER, WIRING HARNESS CLIP SCREW .	5	55	33263	BRACKET	49	16
22789	"D" WASHER, WIRING	5	55	33203	FRAME - INNER	9	4
22700	HARNESS CLIP SCREW .	5	67	33319	PLATE, BALL BEARING	Ü	•
22789	"D" WASHER, WIRING				RETAINER - DRIVE END		
	HARNESS CLIP SCREW .	13	16		FRAME	9	8
22789	"D" WASHER, WIRING			33325	STATOR ASSEMBLY	9	2
00700	HARNESS CLIP SCREW .	17	8	33326	INSULATOR, CONDENSER	•	00
22789	"D" WASHER, WIRING	40	20	33327	TERMINAL SCREW	9 9	32
22789	HARNESS CLIP SCREW . "D" WASHER, WIRING	49	29	3332 <i>1</i> 33331	CONDENSER	9	21 1
22700	HARNESS CLIP SCREW .	51	60	33332	STARP, DIODE JUNCTION	5	'
22789	"D" WASHER, WIRING	•		00002	TERMINAL TO RELAY		
	HARNESS CLIP SCREW .	51	68		TERMINAL	9	26
22789	R, WIRING HARNES CLAMP			33336	FAN, DRIVE END FRAME	9	12
	SCREW	65	56	33340	DIODE PACKAGE, HEAT	_	
25661	STARTER SOLENOID	3	23	22244	SINK - POSITIVE	9	25
30163	SWITCH, IGNITION - INSTRUMENT PANEL			33341	DIODE PACKAGE, SLIP RING END FRAME -		
	(WITH KEY #30431)	63	11		NEGATIVE	9	17
32701	ALERNATOR ASSEMBLY	3	29	33342	TERMINAL PACKAGE,	Ū	• •
32701	ALTERNATOR ASSEMBLY .	9	-		DIODE JUNCTION AND		
32786	TAB, MOUNTING COVER				STATOR TERMINAL	9	24
	BOLT	13	13	33343	FRAME, DRIVE END	9	10
32786	TAB, WIRING HARNESS			33344	COLLAR, DRIVE END	•	
	CLIP TO FLYWHEEL COVER	51	54	33345	FRAME - OUTER RETAINER, SLIP RING END	9	11
32786	TAB, WIRING HARNESS	31	54	33343	FRAME CONDENSER	9	22
02700	LEAD TO STARTER			33346	TERMINAL, GROUND - SLIP	Ü	
	MOTOR TERMINAL	5	70		RING END FRAME	9	36
32786	TAB, WIRING HARNESS TO			33349	FRAME ASSEMBLY, SLIP		
	FLYWHELL COVER STUD	51	65		RING END	9	16
32790	TERMINAL BLOCK, WIRING	0.5	00	33350	HEAT SINK ASSEMBLY SLIP	_	00
32831	HARNESS LEADS TACHOMETER ASSEMBLY .	65 63	68 22	33352	RING FRAME BATTERY TERMINAL	9	23
32859	SOCKET, LIGHT BULB -	03	22	33302	PACKAGE, HEAT SINK TO		
02000	TACHOMETER	63	23		SLIP RING END FRAME	9	35
32861	BEZEL, IGNITION SWITCH			33353	RELAY TERMINAL	-	
	TO INSTRUMENT PANEL	63	13		PACKAGE, HEAT SINK TO		
32865	SOCKET, LIGHT BULB -				SLIP RING END FRAME	9	34
00070	INSTRUMENT PANEL	63	27	33370	BINDER, WIRING HARNESS	0.5	
32870	JUMPER WIRE, IGNITION	60	10	2261444	AND JUMPER WIRES	65	44
32871	SWITCH (WHITE-2 1/4") JUMPER WIRE, WATER	63	10	33614A1	MOUNT ASSEMBLY, VOLTAGE REGULATOR .	3	3
32071	TEMPERATURE GAUGE			34092	JUMPER WIRE, AMMETER	5	3
	(WHITE - 8 3/4")	65	42		GAUGE (RED/WHITE - 6		
32872	JUMPER WIRE, IGNITION				1/2")	63	40
	SWITCH (YELLOW - 12") .	65	43	34093	PLATE, IGNITION SWITCH .	63	12
32878	LIGHT BULB, INSTRUMENT		0.5	34096	JUMPER WIRE, AMMETER		
22070	PANEL SOCKET	63	28		GAUGE (RED/WHITE - 7	G.F.	44
32878	LIGHT BULB, TACHOMETER SOCKET	63	24	34097	3/4") FUSE BLOCK, MOUNTING	65	41
32889	PLATE, BEARING - FRONT	00	∠ ₩	3 4 031	BRACKET	65	46
0_000	SUPPORT BRACKET	49	2	34141	VOLTAGE REGULATOR	3	2

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
34321	WATER TEMPERATURE GAUGE ASSEMBLY	63	33	36482	EXTENSION, ARM - THROTTLE LEVER	19	40
34333	HEATER SWITCH ASSEMBLY	63	37	36484	ROD, FUEL SHUT-OFF SOLENOID	17	14
34333	STOP SWITCH ASSEMBLY .		6	36485	LINK, FUEL SHUT-OFF		
34631	AMMETER GUAGE ASSEMBLY		29	36488	SOLENOID TAB, THROTTLE RETURN	17	16
34701A3	BATTERY LEAD (NEGATIVE)	5	47		SPRING - LUBRICATING		
34701A4	BATTERY LEAD (POSITIVE)	5	47		ADAPTOR		16
34754	BRUSH HOLDER PACKAGE	11	40	36489	LEVER, DISTRIBUTOR PUMP		22
35157	BOWL, FUEL PUMP	13	4	36491	BRACE, OIL COOLER	57	35
35200	BRUSH PACKAGE, STATOR			36493A1	BRACKET ASSEMBLY,		
	(2 PER PACKAGE)	11	44		FRONT MOUNTING (PORT		
35203	CONNECTOR, GROUND				SIDE)	49	14
	TERMINAL TO GROUND			36494A1	BRACKET ASSEMBLY,		
	BRUSH STUD	11	41		FRONT MOUNTING		
35205	COVER, PLASTIC - BRUSH				(STARBOARD SIDE)	49	11
	HOLDER	11	46	36496	BRACKET, FRONT		
35884	THERMOSTAT	45	33		SUPPORT	49	1
36426	BALLAST ASSEMBLY	65	57	36497A1	BRACKET ASSEMBLY,		
36427	JUMPER WIRE, STOP				MOUNTING -		
	SWITCH (RED/WHITE - 4")	63	39		ALTERNATOR	3	37
36428	JUMPER WIRE, BALLAST			36498	BRACE, ALTERNATOR	Ū	٠.
	(YELLOW/BLACK - 20")	65	60	00.00	MOUNTING	3	31
36429	JUMPER WIRE, HEATER			36501	BRACKET, CONTROL -	Ū	٥.
	SWITCH (RED/WHITE - 3			00001	DISTRIBUTOR PUMP	19	30
	1/2")	63	38	36502	MOUNT, FUEL SHUT-OFF	13	30
36430	JUMPER WIRE, BALLAST			30302	SOLENOID	17	1
	(WHITE/BLACK - 20")	65	59	36503	BRACKET, MOUNTING -	17	'
36432	LIGHT BULB, INDICATOR			30303	STARTER SOLENOID	3	20
	LIGHT	63	8	36504A2	ENGINE COUPLING	3	20
36435	RESISTOR ASSEMBLY	63	9	30304AZ	ASSEMBLY	51	48
36437	INDICATOR LIGHT			36505A1	FLYWHEEL COVER	31	40
	ASSEMBLY, INSTRUMENT			30303A1	ASSEMBLY	51	51
	PANEL	63	7	36507	ELBOW, EXHAUST	31	31
36438	SOLENOID, FUEL SHUT-OFF	17	10	36307		25	24
36439	PANEL, INSTRUMENT	63	1	36508	MANIFOLD INTAKE MANIFOLD		21 33
36440	WIRING HARNESS	65	64			33	33
36447A1	INSTRUMENT PANEL			36520	"ON BOARD" SPARE PARTS	00	
	ASSEMBLY	63	-	00504	KIT	38	
36448	BRACKET, MOUNTING -			36524	TAB, WIRING HARNESS		
	FUSE BLOCK AND				CLIP TO STARTER	_	5 0
	WIRING HARNESS			00504	MOTOR BOLT	5	52
	CLAMPS	65	45	36524	TAB, WIRING HARNESS		
36449	BASE, TACHOMETER				CLIP TO STARTER	_	0.4
	SENDER	61	6		MOTOR STUD	5	64
36449A2	TACHOMETER SENDER			36524	TAB, WIRING HARNESS		
	ASSEMBLY	61	-		LEAD TO STARTER		
36470	PULLEY, DRIVE END FRAME	9	13		MOTOR BOLT	5	58
36472	"V" BELT, WATER PUMP			36525	WATER TEMPERATURE		
	AND ALERNATOR DRIVE				SENDER ASSEMBLY	3	12
	(42 1/2")	43	27	36526	WIRING HARNESS,		
36473	PLATE, WATER OUTLET -				EXTERNAL	3	1
	EXHAUST MANIFOLD	35	7	36528	BALE ASSEMBLY, BOWL TO		
36474	PLATE, WATER INLET -				FUEL PUMP	13	5
	EXHAUST MANIFOLD	35	2	36550	COVER, TACHOMETER		
36476	CAM, INTAKE MANIFOLD	37	40		SENDER BASE	61	14
36478	PIPE, BY-PASS -			36561	SHAFT, TACHOMETER		
	THERMOSTAT HOUSING	45	36		SENDER - DRIVING DOG	61	8

		_	Ref.			_	Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
36620	ROD, CONTROL -THROTTLE LEVER	21	49	36771 36772	ROD, PUSH TAPPET AND GUIDE	31	7
36635	CARRIER ASSEMBLY, OIL				ASSEMBLY	31	4
	SEAL - REAR	29	3	36773	TAPPET	31	5
36644	VIBRATION DAMPER			36774	SHAFT, VALVE ROCKER	31	10
	ASSEMBLY, CRANKSHAFT	29	14	36777	BRACKER, VALVE ROCKER	31	19
36646	FLANGE, DRIVING -			36782	OIL PUMP ASSEMBLY	53	1
	VIBRATION DAMPER	29	17	36783	SPINDLE, IDLE GEAR - OIL		
36647	DISC, RUBBER - VIBRATION				PUMP	53	2
	DAMPER	29	16	36787	BALL, OIL PRESSURE		_
36651	DOG, STARTING -	00	0.4	00700	RELEASE VALVE	53	6
00070	VIBRATION DAMPER	29	21	36788	PLUNGER, OIL PRESSURE		7
36670	GUIDE, VALVE - INLET		22 24	26702	RELEASE VALVE	53 53	7 14
36672 36675	GUIDE, VALVE - EXHAUST .	23	24	36792 36704	COVER, OIL PUMP OIL FILTER, OIL PUMP	53 53	3
30073	INSERT, EXHAUST VALVE SEAT - CYLINDER HEAD .	22	27	36794 36797	DRIVE SHAFT, OIL PUMP	53	ა 17
36677	PEG, HOT PLUG	23 23	29	36798	DRIVE SHAFT, OIL FUMF DRIVE SHAFT ASSEMBLY,	55	17
36687	SHROUD, INJECTOR BORE -	23	23	30790	VERTICAL	53	20
30007	CYLINDER HEAD	25	43	36804	FRONT COVER ASSEMBLY	43	1
36694	ROCKER COVER	20	10	36808	MUD EXCLUDER, FRONT	10	•
00001	ASSEMBLY, TOP	41	1	00000	COVER	43	5
36704	CAP, BREATHER FILTER -		-	36813	ADJUSTOR, CONTROL ROD	21	50
	ROCKER COVER	41	6	36816	BALL SOCKET, CONTROL		
36709	JUMPER WIRE, GLOW PLUG				ROD	21	47
	TO GROUND	25	46	36817	COVER, SIDE - OIL FILLER		
36710	JUMPER WIRE, GLOW PLUG				TUBE (CYLINDER BLOCK)	15	48
	(LONG)	25	45	36818	PLATE, BAFFLE - SIDE		
36711	JUMPER WIRE, GLOW PLUG				COVER	15	50
	(SHORT)	25	44	36824	TUBE STACK, HEAT		
36717	OIL FILTER ASSEMBLY	57	1		EXCHANGER	45	5
36718	ELEMENT, OIL FILTER	57	3	36827	RESTRICTOR, BY-PASS		
36724	FUEL PUMP ASSEMBLY	13	1		PIPE TO WATER PUMP	47	4.4
36729	FILTER, FUEL PUMP	13	2	00000	HOSE	47	41
36735	PLATE, THRUST - CAMSHAFT	33	3	36828 36832	OIL PAN ASSEMBLY GAUGE, OIL LEVEL (DIP	55	1
36743	CHAIN, TIMING (78 LINKS)		ა 12	30032	STICK)	55	7
36744	RATCHET, TIMING CHAIN	33	12	36835	TIE ROD, HEAT	55	'
307 44	ADJUSTOR	33	22	30033	EXCHANGER	45	7
36747	HOUSING, TIMING CHAIN	00		36839	CAP, OIL FILLER	15	51
	ADJUSTOR	33	16	36840	WATER PUMP ASSEMBLY .	43	9
36750	CYLINDER, TIMING CHAIN		. •	36841	SHAFT AND BEARING,		Ū
	ADJUSTOR	33	27		WATER PUMP	43	12
36751	BALL, NON-RETURN VALVE			36842	HUB, WATER PUMP PULLEY	43	13
	- ADJUSTOR CYLINDER .	33	24	36843	RING AND SEAL ASSEMBLY,		
36753	RETAINER, NON-RETRURN				WATER PUMP	43	11
	VALVE BALL	33	25	36849	HOUSING, THERMOSTAT	45	34
36755	VIBRATION DAMPER,			36854	DISTRIBUTOR PUMP		
	TIMING CHAIN	33	13		ASSEMBLY	17	29
36758	VALVE, INLET	31	2	36854	DISTRIBUTOR PUMP		
36759	VALVE, EXHAUST	31	1	00054	ASSEMBLY	19	1
36761	CAP, INLET AND EXHAUST	04	0	36854	DISTRIBUTOR PUMP		
20702	VALVES	31	8		ASSEMBLY SEE C12 FOR	45	47
36763	ROCKER, VALVE - EXHAUST	21	10	26056	BREAKDOWN	15	47
26764	(L.H.)	31	12	36856	LEVER, THROTTLE -	10	_
36764	ROCKER, VALVE - EXHAUST (R.H.)	31	11	36858	DISTRIBUTOR PUMP PULLEY, WATER PUMP	19 43	5 24
36766	ROCKER, VALVE - INLET	JI	1.1	36860	WATER PUMP OVERHAUL	70	4
33700	(L.H)	31	14	30000	KIT	43	
36767	ROCKER, VALVE - INLLET	٥.		36862	FRAME, COMMUTATOR END	7	15
- -	(R.H.)	31	15	36865	ARMATURE	7	18

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
36867	HOUSING, DRIVE END		2	36974	FILTER, FUEL -		
36869	FRAME, BRAKE	7	24		DISTRIBUTOR PUMP	19	16
36871	FIELD COIL ASSEMBLY		20	36980	HOUSING, WATER OUTLET -		4.0
36872	BRUSH SET, ARMATURE	7	21	00000	HEAT EXCHANGER	45	13
36873	DRIVE ASSEMBLY,	_	00	36983	AIR CLEANER, INTAKE	07	00
00070	ARMATURE		29	00000	MANIFOLD	37	38
36878	PLATES (SET), CLUTCH		34	36988	EXHAUST MANIFOLD	35	1
36881	BRAKE SHOE ASSEMBLY	1	26	36989	PLATE, COVER - EXHAUST	25	4.4
36884	BAND, COVER - COMMUTATOR END			36990	MANIFOLD	35	11
	FRAME	7	14	30990	MANIFOLD	35	12
36888	SOLENOID SWITCH	'	14	36998	DOG, DRIVING - CAMSHAFT	33	12
30000	ASSEMBLY	7	5	30330	TO TACHOMETER		
36889	CONTACT SET, SOLENOID	•	Ü		SENDER	61	5
00000	SWITCH	7	7	37003	WADE COUPLING, OIL LINE	0.	Ü
36890	BASE, SOLENOID SWITCH .		8	0.000	TO TACHOMETER		
36895	CONNECTOR, SOLENOID	•	Ü		SENDER	61	37
	SWITCH TO STARTER			37007	OIL PRESSURE SENDER	-	
	MOTOR	7	13	0.00.	ASSEMBLY	3	15
36897	STARTER MOTOR PARTS			37008	OIL PRESSURE GAUGE		
	KITS	7			ASSEMBLY	63	2
36901	FLYWHEEL HOUSING			37020	HEAT EXCHANGER		
	ASSEMBLY	49	32		ASSEMBLY	45	1
36906	COVER, INSPECTION -			37021	CAP, PRESSURE - HEAT		
	FLYWHEEL HOUSING	51	37		EXCHANGER	45	2
36911	PALTE, INDICATOR -			38946	ELBOW, HEAT EXCHANGER	45	25
	FLYWHEEL HOUSING	51	36	38947A1	ELBOW ASSEMBLY,		
36914	ELEMENT, FUEL FILTER	13	29		THERMOSTAT (SEE NOTE		
36927	COVER, MOUNTING - FUEL				#1 BELOW)	45	20
	PUMP	13	9	39009	SHAFT, QUILL -		
36929	BRACKET, INJECTOR STUD				DISTRIBUTOR PUMP		
	- LEAK-OFF CONNECTOR	21	63		DRIVE	19	12
36933	INJECTOR ASSEMBLY	21	58	39139	SLEEVE, LOCKING -		
36937	STRIP, CLAMPING -				ADJUSTING SCREW	19	20
00040	INJECTOR STUD		68	39569	BODY, OIL COOLER	57	27
36942	DAMPER, INJECTOR LINE .	17	35	39570	END COVER, OIL COOLER .	57	30
36943	SHROUD, INJECTOR LINE	47	24	39571	TUBE STACK, OIL COOLER	57	28
26044	DAMPER	17	34	10-20089	SCREW, TAB TO LUBRICATING ADAPTOR		
36944 36949	PLATE, BACKING - SHROUD	17 13	36 -			5 7	17
36950	FUEL PUMP OVERHAUL KIT STIFFENER, FUEL FILTER	13	-	10-20100	(5/8")	57	17
30930	SUPPORT PAD	13	31	10-20100	SHUT-OFF SOLENOID		
36951	SUPPORT PAD, FUEL	10	31		ROD (1/2")	17	17
00001	FILTER	13	30	10-20189	SCREW, PRIMARY GROUND	. ,	17
36953	ADAPTOR, LUBRICATING -		00	10 20100	(#10)	61	22
00000	OIL FILTER	57	10	10-20191	SCREW, WIRING HARNESS	٠.	
36954	BALL, BY-PASS VALVE -	٠.	. •	.0 20.0.	CLIP TO TAB (1/2")	5	54
	LUBRICATING ADAPTOR	57	12	10-20191	SCREW, WIRING HARNESS		-
36956	BALL STOP, BY-PASS	-			CLIP TO TAB (1/2")	5	66
	VALVE - LUBRICATING			10-20191	SCREW, WIRING HARNESS		
	ADAPTOR	57	11		CLIP TO TAB (1/2")	13	15
36957	GUIDE, BY-PASS VALVE			10-20191	SCREW, WIRING HARNESS		
	SPRING - LUBRICATING				CLIP TO TAB (1/2")	51	59
	ADAPTOR	57	14	10-20191	SCREW, WIRING HARNESS		
36958	OIL COOLER ASSEMBLY	57	26		CLIP TO TAB (1/2")	51	67
36969	BRACKET, MOUNTING -			10-20456	SCREW, ARM EXTENSION		
	HEAT EXCHANGER				TO THROTTLE LEVER		
	(CAMSHAFT SIDE)	47	43		(5/8")	19	41

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-20456	SCREW, HARNESS CLIP TO PORT FRONT MOUNTING	40	00	10-26065	SCREW, HEAT EXCHANGER MOUNTING BRACKET TO		
10-20456	BRACKET (5/8")	49	28	10-26065	CYLINDER HEAD (1") SCREW, OIL COOLER BRACE TO FRONT	47	49
10-20566	SOLENOID MOUNT SCREW, WIRING HARNESS	17	7	10-26065	MOUNTING BRACKET (1") SCREW, STARTER	57	39
10-20566	LEAD TO TAB (3/8")		59		SOLENOID MOUNTING BRACKET TO CYLINDER		
10-20597	LEAD TO TAB (3/8") SCREW, BREAKER ASSEMBLY TO	5	71	10-26487	HEAD (1SCREW, THERMOSTAT ELBOW TO HEAT	3	21
40.20020	TACHOMETER SENDER (3/8")	61	19	10-28293	EXCHANGER (1 1/8") SCREW, END COVER TO	45	29
10-20639	SCREW, EXHAUST ELBOW TO EXHAUST MANIFOLD (1 1/8")	35	23	10-28739	OIL COOLER (1 1/4") SCREW, HOLDER AND WICK	57	33
10-20644	SCREW, TERMINAL BLOCK TO BOAT (1")	65	23 71		TO TACHOMETER SENDER (5/16")	61	11
10-20776	SCREW, HEAT EXCHANGER HOSE CLAMP TO	00	, ,	10-28739	SCREW, WIRING HARNESS LEADS TO TERMINAL BLOCK	e e	69
10-21091	THERMOSTAT ELBOW (1/2")	45	24	10-29198	SCREW, ALTERNATOR BRACE TO ALTERNATOR	65	09
	TO CONTROL BRACKET (1 1/8")	21	51	10-29198	(7/8") SCREW, HEAT EXCHANGER	3	35
10-21091	SCREW, TRANSOM PLATE HOSE CLAMP TO FLYWHEEL COVER (1			10-29238	TO MOUNTIN BRACKET (7/8")-SEE NOTE #2 SCREW, STARTER	47	51
10-21091	1/8")	51	72	10 20200	SOLENOID TO MOUNTING BRACKET (3/8")	3	24
10-21625	CLIP TAB TO FLYWHEEL COVER (1 1/8") SCREW, FUEL SHUT-OFF	51	55	10-29238	SCREW, VOLTAGE REGULATOR TO MOUNT	0	
10-21025	SOLENOID TO MOUNT (3/4")	17	11	10-29762	(3/8") SCREW, GROUND LEAD TO BREAKER (3/8")	3 61	4 18
10-21780	SCREW, RESISTOR CLIP TO MOUNTING BRACKET		51	10-29762	SCREW, WIRING HARNESS CLAMP TO MOUNTING		
10-21807	(5/16")SCREW, TACHOMETER SENDER TO CYLINDER		51	10-32529	BRACKET (3/8") SCREW, OIL FILTER AND ADAPTOR TO CYLINDER	65	55
10-21951	BLOCK (1 3/4") SCREW, WATER INLET PLATE TO EXHAUST	61	31	10-32866	BLOCK (4 3/16") SCREW, INSTRUMENT	57	7
10-21951	MANIFOLD (1 1/4")	35	4	10-33008	PANEL TO DASHBOARD (2") BOLT, FRONT COVER AND	63	18
10-22387	MANIFOLD (1 1/4") SCREW, THROTTLE CABLE	35	9	10-33008	WATER PUMP TO CYLINDER BLOCK (3 1/2") SCREW, ALTERNATOR	43	22
10-22793	TO ARM EXTENSION (1") SCREW, WOOD-WIRING HARNESS CLAMP TO	21	43		MOUNTING BRACKET TO CYLINDER BLOCK (3 1/2"	5	41
10-24231	BOAT (7/8") SCREW, JUMPER WIRE	3	10	10-33158	SCREW, BEARING PLATE TO FRONT SUPPORT BRACKET (5 1/2")	49	4
10-24609	(1/4") SCREW, CONDENSER TERMINAL TO HEAT SINK	65 9	65 29	10-33162	SCREW, ALTERNATOR TO MOUNTING BRACKET (4")	49 5	43
10-25292	SCREW, ALTERNATOR MOUNTING BRACKET TO			10-33322	BOLT, THRU - SLIP RING FRAME TO DRIVE END		
	CYLINDER BLOCK (1 1/2"	3	39		FRAME	11	57

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-33615	SCREW, VOLTAGE REGULATOR MOUNT TO			10-36742	BOLT, TIMING GEAR TO CAMSHAFT (7/8")	33	9
10-33615	TRANSOM (1")	3	5	10-36745	BOLT, RATCHET AND PISTON TO CYLINDER BLOCK	33	23
10-33615	BLOCK TO BOAT (1") SCREW, WOOD - WIRING CLAMP TO BOAT (1")		70 62	10-36748	BOLT, ADJUSTOR HOUSING TO CYLINDER BLOCK (1	33	23
10-34123	SCREW, FUSE BLOCK TO MOUNTING BRACKET	00	02	10-36748	1/4")BOLT, SHROUD TO	33	18
10-34298	(1/2") SCREW, THERMOSTAT	65	47	10-36756	BACKING PLATE (1 1/2") . BOLT, VIBRATION DAMPER TO CYLINDER BLOCK	17	37
10-34334	ELBOW AND HOUSING TO CYLINDER HEAD (2 1/4 SCREW, BALLAST TO	45	22	10-36769	(1/2") SCREW, SET - TAPPET	33	14
10-34382	DASHBOARD (3/4") SCREW, BRUSH HOLDER	65	58	10-36780	ADJUSTINGBOLDT, FRONT COVER TO	31	17
.001002	TO SLIP RING END FRAME	11	54	10-36780	CYLINDER BLOCK (2") BOLT, ROCKER BRACKET	43	20
10-35400	SCREW, CAP TO INTAKE MANIFOLD (7/16")	37	42	10-36781	TO CYLINDER HEAD (2") . SCREW, LOCKING - VALVE ROCKER SHAFT	31	25 20
10-36468	"U" BOLT, OIL COOLER TO BRACE	57	36	10-36793	BOLT OIL PAN TO CYLINDER BLOCK (7/8")	31 55	9
10-36607 10-36641	BOLT, MAIN BEARING TO CYLINDER BLOCK BOLT, OIL SEAL CARRIER	23	5	10-36793	BOLT, COVER TO OIL PUMP	53	15
10-36649	TO CRANKSHAFT (7/8") BOLT, TACHOMETER	29	7	10-36801	SCREW, LOCATING - DRIVE SHAFT BUSHING	53	19
10 000 10	SENDER TO CYLINDER BLOCK (5/8")	61	32	10-36802	BOLT, BY-PASS PIPE TO THERMOSTAT HOUSING	47	20
10-36649	BOLT, VIBRATION DAMPER CLAMPING (5/8")	29	19	10-36802	(1")	47 53	38 22
10-36654	BOLT, CONNECTING ROD	27	8	10-36812	BOLT, FRONT COVER TO CYLINDER BLOCK (3")	43	19
10-36689	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (SHORT)	25	42	10-36815	BOLT, FRONT COVER AND WATER PUMP TO		
10-36690	BOLT, CYLINDER HEAD TO CYLINDER BLOCK	20	72	10-36826	CYLINDER BLOCK (3 3/4") BOLT, MOUNTING COVER TO CYLINDER BLOCK (1	43	21
10-36691	(MEDIUM)		41	10-36885	1/8")	13	11
10-36696	CYLINDER BLOCK (LONG) SCREW, MUD EXCLUDER TO FRONT COVER	25 43	40 6	40.00004	FRAME TO DRIVE END HOUSING	7	22
10-36696	SCREW, NAME PLATE TO ROCKER COVER	41	11	10-36894 10-36898	SCREW, SOLENOID SWITCH TERMINAL	7	12
10-36703	BOLT, SIDE COVER TO CYLINDER BLOCK (3/4") .	15	52	10 00000	FLYWHEEL HOUSING (1 1/4")	5	49
10-36706	SCREW, SET - BREATHER FILTER CAP TO ROCKER			10-36899	BOLT, STARTER MOTOR TO FLYWHEEL HOUSING (2")	5	51
10-36706	COVERSCREW, SET - WATER	41	8 14	10-36908	BOLT, FLYWHEEL HOUSING TO CYLINDER BLOCK (1	5 4	44
10-36715	PUMPBOLT, JUMPER WIRE TO CYLINDER HEAD (5/8")		48	10-36909	3/4")	51	41
10-36725	BOLT, BANJO - OIL LINE TO CYLINDER HEAD AND		.0	10-36918	1/8")BOLT, CENTER - FUEL	51	42
10-36737	CYLINDER BLOCK BOLT, PULLEY TO WATER		2	10-36924	FILTERBOLT, BANJO - LEAK-OFF	13	25
	PUMP HUB (3/4")	43	25		PIPE TO INJECTOR	21	56

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-36926	BOLT, BANJO - OVERFLOW FUEL LINE TO FUEL			11-20645 11-20645	NUT, JUMPER WIRE SCREW NUT, OIL PRESSURE	65	66
10-36930	FILTER BOLT, LEAK-OFF	15	44	11-20645	GAUGE TERMINAL (10-32) NUT, OIL PRESSURE	63	5
	CONNECTOR TO BRACKET (3/4")	21	65		SENDER TERMINAL (10- 32)	3	19
10-36945	SCREW, OIL FILTER PLUG .		5	11-20645	NUT, PRIMARY GROUND	3	19
10-36948	BOLT, FRONT COVER TO	40		44.00045	SCREW	61	29
10-36952	CYLINDER BLOCK (3 1/4") "U" BOLT, FUEL FILTER TO	43	20	11-20645	NUT, STARTER SOLENOID TERMINAL (10-32)	3	26
10 00002	OIL FILLER TUBE	13	32	11-20645	NUT, TACHOMETER	Ü	20
10-36959	BOLT, BANJO - OIL INLET AND OUTLET PIPES TO			11-20645	TERMINAL (10-32) NUT, TERMINAL BLOCK	63	26
	OIL COOLER	57	24	11-20045	SCREW	65	72
10-36967	BOLT, BANJO - FUEL LINE	31	24	11-20645	NUT, WATER	05	12
10 00001	TO FUEL FILTER	13	37	11 200 10	TEMPERATURE GAUGE		
10-36972	BOLT, BANJO - OIL LINE TO	. •	٠.		TERMINAL (10-32)	63	36
	FUEL PUMP MOUNTING			11-20645	NUT, WATER		
	COVER	61	35		TEMPERATURE SENDER		
10-36977	SCREW, VENT -				TERMINAL (10-32)	3	14
	DISTRIBUTOR PUMP	19	9	11-20645	NUT, WIRING HARNESS		
10-36984	SCREW, COVER PLATE TO				CLIP SCREW	49	31
	DISTRIBUROR PUMP	19	22	11-21270	NUT, FUSE BLOCK SCREW	65	49
10-36991	BOLT, COVER PLATE TO			11-21528	NUT, ALTERNATOR		
	EXHAUST MANIFOLD	35	14		MOUNTING BRACKET	_	
10-39136	SCREW, ADJUSTING -	4.0	4.0	44.04500	SCREW	5	42
40.004.40	DISTRIBUTOR PUMP	19	18	11-21528	NUT, FUEL SHUT-OFF	4-7	_
10-39140	SCREW, VENT -	40	40	44.04000	SOLENOID MOUNT STUD	17	5
11 2002	DISTRIBUTOR PUMP	19	10	11-21923	NUT, RESISTOR CLIP	GE.	EO
11-20083	NUT, STARTER SOLENOID	3	28	11-23161	SCREW	65 5	53 45
11-20101	TERMINAL (5/16") NUT, FUEL SHUT-OFF	3	20	11-23161	NUT, FLYWHEEL COVER	5	45
11-20101	SOLENOID ROD	17	15	11-23101	STUD	51	64
11-20102	NUT, WATER OUTLET	.,	10	11-23161	NUT, FUEL FILTER "U" BOLT	13	33
11 20102	HOUSING STUD	45	17	11-24656	NUT, LOCK - PRIMARY	.0	00
11-20110	NUT, CONTROL BRACKET				GROUND SCREW	61	27
	TO DISTRIBUTOR PUMP .	19	32	11-25269	NUT, BEARING PLATE		
11-20110	NUT, DISTRIBUTOR PUMP				SCREW	49	6
	LEVER SCREW	17	26	11-26419	NUT, DIODE JUNCTION		
11-20110	NUT, LEVER TO				TERMINAL		28
	DISTRIBUTOR PUMP	17	28	11-26419	NUT, GROUND TERMINAL .	11	39
11-20110	NUT, THROTTLE LEVER TO			11-26419	NUT, WIRING HARNESS		
	DISTRIBUTOR PUMP	19	7		CLIP SCREW	5	57
11-20190	NUT, ARM EXTENSION	40	40	11-26419	NUT, WIRING HARNESS	_	00
44 00400	SCREW	19	42	44.00440	CLIP SCREW	5	69
11-20190	NUT, INSTRUMENT PANEL	60	24	11-26419	NUT, WIRING HARNESS	12	10
11-20190	SCREW	63	21	11-26419	CLIP SCREW NUT, WIRING HARNESS	13	18
11-20190	SCREW	21	46	11-20419	CLIP SCREW	51	62
11-20361	NUT, FUEL SHUT-OFF	۷1	40	11-26419	NUT, WIRING HARNESS	31	02
11-20301	SOLENOID SCREW	17	13	11-20419	CLIP SCREW	51	70
11-20361	NUT, OIL COOLER "U" BOLT	57	38	11-26419	NUT, WIRING HARNESS	٠.	
11-20586	NUT, THROTTLE CABLE	01	00	11 20110	LEAD CLIP SCREW	5	61
0000	SCREW	21	54	11-26419	NUT, WIRING HARNESS		٠.
11-20586	NUT, TRANSOM PLATE				LEAD SCREW	5	73
	HOSE CLAMP SCREW	51	73	11-28040	NUT, FRONT MOUNTING	-	-
11-20586	NUT, WIRING HARNESS		-	· -	BRACKET STUD	49	10
	CLIP TAB SCREW	51	57	11-28040	NUT, FRONT SUPPORT		
11-20645	NUT, AMMETER GAUGE				BRACKET ADJUSTING		
	TERMINAL (10-32)	63	32		STUD (TOP)	49	26

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
11-30499	NUT, JAM - FRONT SUPPORT BRACKET			12-20192	WASHER, ALTERNATOR TERMINAL	5	46
	ADJUSTING STUD (LOWER)	49	20	12-20192	WASHER, CONDENSER TERMINAL SCREW	9	31
11-32882	NUT, FRONT SUPPORT BRACKET ADJUSTING			12-20192	WASHER, GROUND TERMINAL	9	37
11-33272	STUD NUT, ROTOR TO DRIVE END	49	18	12-20553	WASHER, ALTERNATOR SCREW		44
11-33962	FRAMENUT, ENGINE COUPLING	9	15	12-20553	WASHER, BEARING PLATE SCREW	49	5
11-35197	STUD NUT FIELD AND GROUND	51	50	12-20572	WASHER, FLYWHEEL COVER STUD	51	63
11-35197	BRUSH STUD (UPPER) NUT, FIELD AND GROUND	11	53	12-20670	WASHER, BRUSH HOLDER		
11-35206	BRUSH STUD (LOWER) NUT, SEALING - FIELD AND	11	49	12-20878	SCREW	11	56
	GROUND BRUSH STUD .	11	50	12-20878	PANEL SCREW WASHER, OIL PRESSURE	63	20
11-35814	NUT, HEAT EXCHANGER BRACKET STUD	47	47	12-20878	SENDER TERMINAL (#10) WASHER, PRIMARY	3	18
11-35814	NUT, OIL COOLER BRACE SCREW	59	40	12-20878	GROUND SCREW WASHER, WATER	61	26
11-36655	NUT, CONNECTING ROD CAP BOLT	27	9		TEMPERATURE SENDER TERMINAL (#10)	3	13
11-36693	NUT, CYLINDER HEAD STUD	23	35	12-20959	WASHER, FRONT SUPPORT	Ü	.0
11-36699 11-36749	NUT, ROCKER COVER STUD NUT, ADJUSTOR HOUSING	41	5		BRACKET ADJUSTING STUD (SMALL)	49	23
11-36749	STUD NUT, ALTERNATOR	33	20	12-21249	WASHER, FUEL SHUT-OFF SOLENOID SCREW	17	12
11-36749	MOUNTING BRACE STUD NUT, DISTRIBUTOR PUMP	3	34	12-21249	WASHER, OIL COOLER "U" BOLT	57	37
11-36749	STUD NUT, EXHAUST MANIFOLD AND INTAKE MANIFOLD	19	28	12-21249	WASHER, WIRING HARNESS CLIP TAB SCREW	51	56
11-36749	STUD	35	37	12-21273	WASHER, DISTRIBUTOR PUMP LEVER SCREW	17	25
11-36749	NUT, INJECTOR STUD NUT, OIL PAN STUD	21 55	70 12	12-21273	WASHER, THROTTLE CABLE		
11-36749	NUT, SHROUD BOLT	17	39		SCREW	21	
11-36770	NUT, LOCK - BRACKET TO	••		12-21631	WASHER, THROTTLE CABLE		
	INJECTOR STUD	21	64	12-22887	SCREW	21	52
11-36770	NUT, TAPPET ADJUSTING SET SCREW	31	18	12-22001	REGULATOR MOUNT		
11-36836	NUT, HEAT EXCHANGER TIE	45	9	12-26013	SCREW		6
11-36847	NUT, INSPECTION COVER STUD	51	39	12-26168	SOLENOID LINK SCREW . WASHER, ALTERNATOR	17	19
11-36847	NUT, THROTTLE LEVER PIN	19	39		BRACE SCREW	3	36
11-36847	NUT, WATER PUMP STUD .	43	18	12-26439	WASHER, BREAKER PIVOT		
11-36848	NUT, FUEL PUMP STUD	13	8	40.0000	PIN	61	20
11-36892	NUT, SOLENOID SWITCH TERMINAL	7	11	12-26825	WASHER, FUEL SHUT-OFF SOLENOID MOUNT STUD	17	4
11-36900	NUT, STARTER MOTOR BOLT AND STUD	5	62	12-26825	WASHER, HEAT EXCHANGER BRACKET		
11-36932	NUT, JAM - CONTROL ROD	21	48		STUD	47	46
11-36932	NUT, LEAK-OFF CONNECTOR BOLT	21	67	12-26825	WASHER, HEAT EXCHANGER SCREW	47	52
11-39137	NUT, ADJUSTING SCREW .		19	12-26993	LOCKWASHER, EXHAUST		
12-20084	WASHER, WATER OUTLET HOUSING STUD	45	16	12-29099	ELBOW SCREW WASHER, INSULATING -	35	24
12-20128	WASHER, THROTTLE CABLE SCREW		44		PRIMARY GROUND SCREW	61	25
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
12-30164	WASHER, LEVER TO DISTRIBUTOR PUMP NUT	17	27	12-36714	WASHER, THROTTLE LEVER PIN	19	35
12-30164	WASHER, THROTTLE LEVER TO DISTRIBUTOR PUMP			12-36720	WASHER, RUBBER - OIL FILTER BOLT	57	4
12-30267	NUT	19	6	12-36726	WASHER, OIL LINE BANJO		
12-30207	PRIMARY GROUND	04	22	12-36736	BOLT	61	3
12-32638	SCREW	61	23	12-36740	BOLT	33	4
12-32757	ADJUSTING STUD WASHER, FRONT SUPPORT	49	22	12-36776	SCREW	33	7
12-33110	BRACKET ADJUSTING STUD (TOP) WASHER, FIBER -	49	25	12-36790	SHAFTWASHER, OIL PRESSURE	31	22
12-33110	AMMETER GAUGE TERMINAL	63	30	12-36837	RELEASE VALVE PLUG WASHER, HEAT		9
12-33110	WASHER, FIBER - INSTRUMENT PANEL		30	12-36845	EXCHANGER TIE ROD WASHER, HEAT EXCHANGER DRAIN	45	8
12-33110	SCREW	63	19	12-36845	PLUG WASHER, OIL COOLER	45	4
12-33110	TERMINAL	63	3	12-36851	DRAIN PLUG WASHER, INLET FUEL		32
12 00110	TEMPERATURE GAUGE TERMINAL	63	34	12-36851	PUMP FITTING WASHER, OUTLET FUEL	13	21
12-33328	WASHER, INSULATING - CONDENSER TERMINAL			12-36857	PUMP FITTING WASHER, INJECTOR LINE CONNECTOR	13 19	23
12-34567	SCREW		33	12-36866	WASHER, THRUST - COMMUTATOR END	.0	Ü
12-35199	COUPLING STUD WASHER, GROUND BRUSH STUD	51 11	49 51	12-36912	FRAMEWASHER, DISTRIBUTOR	7	19
12-36103	WASHER, FRONT SUPPORT BRACKET ADJUSTING	'''	31	12-36919	PUMP STUD WASHER, FUEL FILTER	19	26
12-36608	STUD		21	12-36921	CENTER BOLT	13 13	26 40
12-36630	WASHER, THRUST -	23	6	12-36921	WASHER, FUEL FILTER PLUG	13	40
12-36631	CRANKSHAFT (STANDARD) WASHER, THRUST -	29	11	12-36925	WASHER, LEAK-OFF PIPE BANJO BOLT		57
12-36632	CRANKSHAFT (.0025 O.S.) WASHER, THRUST -	29	11	12-36928	WASHER, OVERFLOW FUEL LINE BANJO BOLT	15	45
12-36633	CRANKSHAFT (.005 O.S.) WASHER, THRUST -	29	11	12-36935	WASHER, STEEL - INJECTOR	21	59
12-36634	CRANKSHAFT (.0075 O.S.) WASHER, THRUST -	29	11	12-36936	WASHER, COPPER - INJECTOR	21	60
12-36674	CRANKSHAFT (.010 O.S.) WASHER, PACKING - VALVE	29	11	12-36960	WASHER, OIL INLET AND OUTLET PIPES BANJO BOLT	57	25
12-36695	GUIDE (INLET AND EXHAUST) WASHER, FLYWHEEL	23	26	12-36976	WASHER, FUEL FILTER PLUG	19	17
12-36698	HOUSING BOLT WASHER, ROCKER COVER	51	44	12-36987	WASHER, EXHAUST MANIFOLD STUD	35	35
12-36698	STUD	41	4	12-36999	WASHER, OIL LINE BANJO BOLT	61	36
12-36707	SET BOLT WASHER, BREATHER		6	12-36999 12-39135	WASHER, WADE COUPLING WASHER, DRAIN	61	38
	FILTER CAP SCREW	41	9		CONNECTOR	19	14

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
12-39141 13-20202	WASHER, VENT SCREW LOCKWASHER, STARTER	19	11	13-26996	LOCKWASHER, STARTER SOLENOID TERMINAL		0.5
13-26702	SOLENOID TERMINAL (5/16") LOCKWASHER, EXHAUST	3	27	13-26996	(#10) LOCKWASHER, TACHOMETER TERMINAL	3	25
10 207 02	MANIFOLD AND INTAKE MANIFOLD STUD	35	36	13-26996	(#10)	63	25
13-26992	LOCKWASHER, END COVER SCREW	57	34	.0 2000	TEMPERATURE GAUGE TERMINAL (#10)	63	35
13-26992	LOCKWASHER, THERMOSTAT ELBOW	45	00	13-26996	LOCKWASHER, WIRING HARNESS CLIP SCREW		17
13-26993	AND HOUSING SCREW LOACKWASHER, HEAT EXCHANGER MOUNTING	45	23	13-26996	LOCKWASHER, WIRING HARNESS CLIP SCREW .	17	9
13-26993	BRACKET SCREW LOCKWASHER,	47	50	13-26996	LOCKWASHER, WIRING HARNESS CLIP SCREW	49	30
	ALTERNATOR MOUNTING BRACE STUD	3	33	13-32993	LOCKWASHER, OIL FILTER AND ADAPTOR SCREW	57	8
13-26993	LOCKWASHER, ALTERNATOR MOUNTING	_		13-33309 13-34383	WASHER, WAVE - ROTOR NUT LOCKWASHER,	9	14
13-26993	BRACKET SCREW LOCKWASHER, STARTER SOLENOID MOUNTING	3	40		CONDENSER TERMINAL SCREW	9	30
13-26994	BRACKET SCREW LOCKWASHER, FUSE		22	13-34383	LOCKWASHER, DIODE JUNCTION TERMINAL	9	27
13-26995	BLOCK SCREW LOCKWASHER, BRUSH HOLDER SCREW		48 55	13-35198	LOCKWASHER, FIELD AND GROUND BRUSH STUD (LOWER)	11	48
13-26995	LOCKWASHER, GROUND TERMINAL		38	13-35207	WASHER, WAVE - FIELD AND GROUND BRUSH		.0
13-26995	LOCKWASHER, HOLDER AND CAM WICK SCREW .	61	12	13-35208	STUD (LOWER) WASHER, WAVE - FIELD	11	47
13-26995	CLIP SCREW	65	52		AND GROUND BRUSH STUD (UPPER)	11	52
13-26995 13-26995	LOCKWASHER, WIRING HARNESS CLIP SCREW LOCKWASHER, WIRING	5	56	13-36640	LOCKWAHSER, INSPECTION COVER STUD	51	38
13-26995	HARNESS CLIP SCREW . LOCKWASHER, WIRING	5	68	13-36640 13-36640	LOCKWAHSER, WATER PUMP AND STUD LOCKWASHER, OIL SEAL	43	17
13-26995	HARNESS CLIP SCREW . LOCKWASHER, WIRING		61	13-36640	CARRIER BOLT LOCKWASHER, PULLEY	29	8
13-26995	HARNESS CLIP SCREW . LOCKWASHER, WIRING HARNESS LEAD CLIP		69	13-36640	BOLT	43	26
13-26995	SCREW		60	13-36640	BOLTLOCKWASHER, WATER	61	33
13-26996	HARNESS LEAD SCREW . LOCKWASHER, AMMETER GAUGE TERMINAL (#10) .		72 31	13-36702	PUMP SET SCREW LOCKWAHSER, VALVE	43	15
13-26996	LOCKWASHER, CONTROL BRACKET TO DISTRIBUTOR PUMP NUT		31	13-36702	ROCKER SHAFT SCREW LOCKWASHER, ADJUSTOR HOUSING BOLT AND	31	21
13-26996	LOCKWASHER, FUEL SHUT- OFF SOLENOID LINK	19		13-36702	STUD LOCKWASHER, BY-PASS	33	19
13-26996	SCREW	17	18	13-36702	PIPE BOLT	47 53	39 16
13-26996	TERMINAL (#10) LOCKWASHER, PRIMARY		4	13-36702	LOCKWASHER, DISTRIBUTOR PUMP	40	07
	GROUND SCREW	61	28		STUD	19	27

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
13-36702	LOCKWASHER, INJECTOR STUD	21	69	16-30669	STUD, HEAT EXCHANGER BRACKET TO FRONT		
13-36702	LOCKWASHER, MOUNTING	40	40	16-32808	COVER (3 1/4") STUD, ENGINE COUPLING	47	44
13-36702	COVER BOLTL LOCKWASHER, OIL PAN	13	12		TO FLYWHEEL (2 1/16") .	51	47
13-36702	BOLT AND STUD LOCKWASHER, ROCKER	55	11	16-35202	STUD, FIELD AND GROUND BRUSH - BRUSH HOLDER	11	45
13-36702	BRACKET BOLT LOCKWASHER, SHROUD	31	26	16-36465	STUD, FRONT MOUNTING BRACKET TO CYLINDER		
13-36702	BOLTLOCKWASHER, SIDE	17	38	16-36466	BLOCK (2 5/8") STUD, FRONT MOUNTING	49	8
	COVER BOLT	15	53		BRACKET TO CYLINDER BLOCK (4 1/2")	49	7
13-36712	LOCKWASHER, THROTTLE LEVER PIN	19	38	16-36495	STUD, ADJUSTING - FRONT		
13-36716	LOCKWASHER, JUMPER WIRE BOLT	25	49	16-36604	SUPPORT BRACKET STUD, ALTERNATOR	49	17
13-36723	LOCKWASHER, STARTER MOTOR BOLT AND STUD	5	50		MOUNTING BRACE TO CYLINDER BLOCK(4 1/2")	3	32
13-36757	LOCKWAHER, VIBRATION	33		16-36605	STUD, DISTRIBUTOR PUMP TO CYLINDER BLOCK	19	25
13-36803	DAMPER BOLTLOCKWASHER, OIL PUMP		15	16-36606	STUD, OIL PAN TO CYLINDER BLOCK	55	10
13-36886	BOLT LOCKWASHER,	53	23	16-36681	STUD, INJECTOR TO	00	10
	COMMUTATOR END FRAME BOLT	7	23		CYLINDER HEAD (1 3/32" THREAD LENGTH)	21	61
13-36893	LOCKWASHER, SOLENOID SWITCH TERMINAL	7	10	16-36682	STUD, INJECTOR TO CYLINDER HEAD (2 19/32"		
13-36910	LOCKWASHER, FLYWHEEL			16-36683	THREAD LENGTH) STUD, ADJUSTOR HOUSING	21	62
13-36931	HOUSING BOLT LOCKWASHER, LEAK-OFF	51	43	16-36683	TO CYLINDER BLOCK STUD, CYLINDER HEAD TO	33	17
13-36992	CONNECTOR BOLT LOCKWASHER, COVER	21	66	10 00000	EXHAUST MANIFOLD (SHORT)	35	32
13-37459	PLATE BOLT LOCKWASHER, TAB SCREW	35 57	15 18	16-36684	STUD, CYLINDER HEAD TO	33	32
13-37459	LOCKWASHER,	0.			EXHAUST MANIFOLD (LONG)	35	31
	THERMOSTAT ELBOW SCREW	45	30	16-36692	STUD, CYLINDER HEAD TO CYLINDER BLOCK	23	34
13-37459	LOCKWASHER, WATER INLET PLATE SCREW	35	5	16-36807	STUD, WATER PUMP TO FRONT COVER	43	3
13-37459	LOCKWASHER, WATER OULTET PLATE SCREW .	35	10	16-36821	STUD, FUEL PUMP TO MOUNTING COVER	13	7
13-39133	LOCKWASHER, COVER PLATE SCREW	19	23	16-36902	STUD, FLYWHEEL HOUSING		
14-36650	TAB WASHER, VIBRATION			16-36903	TO COVERSTUD, FLYWHEEL HOUSING	49	33
14-36652	DAMPER CLAMPING BOLT TAB WASHER, STARTING	29	20	16-36904	TO INSPECTION COVER . STUD, STARTER MOTOR TO	49	34
14-36741	DOG TAB WASHER, CAMSHAFT	29	22	16-36973	FLYWHEEL HOUSING STUD, DISTRIBUTOR PUMP	5 19	63 2
14-36796	TINING GEAR SCREW TAB WASHER, OIL FILTER	33	8	17-36609	PIN, LOCATING - MAIN BEARING AND BEARING		_
	TO OIL PUMP	53	4		CAP	23	7
14-36882 15-36648	TAB WASHER, BRAKE SHOE SHIM, VIBRATION DAMPER	7 29	27 18	17-36610	PIN, DOWELL - FLYWHEEL HOUSING TO CYLINDER		
15-36877	SHIM, ADJUSTING - CLUTCH (.004-5-6)	7	33	17-36611	BLOCKPIN, DOWEL - TIMING CHAIN	23	10
16-21831	STUD, WATER OUTLET	,	55	17-30011	ADJUSTOR TO CYLINDER	22	<i>A</i>
	HOUSING TO HEAT EXCHANGER (1 1/4")	45	15	17-36623	BLOCKPIN, DOWEL - CRANKSHAFT	23 29	4 2

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
17-36638	PIN, DOWEL - CRANKSHAFT	00	_	22-33066	CONNECTOR, OIL COOLER	50	40
17-36639	(LOWER)PIN, DOWEL - CRANKSHAFT	29	5	22-33066	WATER INLET FITTING CONNECTOR, OIL COOLER	59	42
	(UPPER)	29	6		WATER OUTLET FITTING	59	46
17-36778	PIN, DOWEL - ROCKER BRACKET (LOCATING)	31	24	22-33066	CONNECTOR, WATER INLET FITTING	45	12
17-36805	PIN, DOWEL - FRONT	01	24	22-33198	PLUG, PIPE - EXHAUST	40	12
17-36874	COVER	43	2	22-36467	MANIFOLD ELBOW FITTING, WATER INLET - OIL	35	25
17-30074	RING	7	31	22-30407	COOLER	59	41
17-36979	GASKET, COVER PLATE -	40	04	22-36467	FITTING, WATER OUTLET -	50	45
18-26953	DISTRIBUTOR PUMP COTTER PIN, BREAKER	19	21	22-36492	OIL COOLER FITTING, OIL LUBRICATING	59	45
	PIVOT PIN	61	21		ADAPTOR (REDUCER)	3	16
18-36722	COTTER PIN, THROTTLE LEVER PIN	19	36	22-36499A1	ELBOW ASSEMBLY, WATER OUTLET PLATE	35	26
19-32863	BUTTON, PLUG -	10	00	22-36500A1	ELBOW ASSEMBLY,	00	20
19-36002	INSTRUMENT PANEL	63	17	22-36516	EXHAUST ELBOW SLEEVE, COMPRESSION -	35	28
19-36002	PLUG, CUP - CYLINDER BLOCK	23	9	22-30516	OIL INLET AND OUTLET		
19-36600	PLUG, CORE - CYLINDER				PIPES TO ELBOW	57	22
19-36600	BLOCK	23	8	22-36517	NUT, COMPRESSION - OIL INLET AND OUTLET		
13 30000	HEAD	23	20		PIPES TO ELBOW	57	23
19-36601	PLUG, CORE - CYLINDER	22	0	22-36518	ELBOW, OIL INLET AND		
19-36603	BLOCK	23	8		OUTLET PIPES TO ADAPTOR	57	21
	BOSS - CYLINDER BLOCK	23	11	22-36532	FITTING, INLET - FUEL		
19-36612	PLUG, OIL GALLERY - FRONT	23	3	22-36619	PUMP	13	20
19-36615	PLUG, TAPPET FEED		Ü	22 00010	CYLINDER BLOCK	23	17
19-36616	GALLERY PIPE - FRONT . PLUG, TAPPET FEED	23	2	22-36676	PLUG, HOT - CYLINDER HEAD	23	28
19-30010	GALLERY PIPE - REAR	23	14	22-36727	PLUG, THERMOMETER	23	20
19-36685	PLUG, CORE - CYLINDER	00	0.4	00.00704	HOLE -CYLINDER HEAD .	23	38
19-36686	HEAD PLUG, CORE - CYLINDER	23	21	22-36791	PLUG, OIL PRESSURE RELEASE VALVE	53	10
	HEAD	23	19	22-36829	PLUG, DRAIN - OIN PAN	55	2
19-36701	WELCH PLUG, CYLINDER HEAD (7/8" DIA.)	23		22-36829	PLUG, HEATER VALVE HOLE - CYLINDER HEAD	23	36
19-36820	PLUG, FUEL FILTER	13	41	22-36853	FITTING, OUTLET - FUEL	23	30
19-36829	PLUG, OIL GALLERY - REAR	23	12		PUMP	13	22
19-36838	PLUG, DRAIN - HEAT EXCHANGER	45	3	22-36922	VALVE, NON-RETURN - FUEL FILTER	13	39
19-36838	PLUG, DRAIN - OIL COOLER	57	31	22-36934	NOZZLE, INJECTOR	21	
19-36971	PLUG, RAWL - CAMSHAFT DRIVING DOG	61	4	22-37014	CONNECTOR, LEAK-OFF PIPE TO OVERFLOW		
19-36994	PLUG, WATER DRAIN -	01	4		FUEL LINE	15	46
	EXHAUST MANIFOLD	35	19	22-37017	FITTING, WATER INLET -		
19-36996	PLUG, CORROSION ELEMENT RETAINER	35	16	22-37017	HEAT EXCHANGER FITTING, WATER OUTLET -	45	11
19-37015	PLUG, TAPPET FEED HOLE	23		0.0	HEAT EXCHANGER	47	53
22-29085	FITTING, OIL PRESSURE SENDER TO REDUCER			22-39134	CONNECTOR, DRAIN -	10	12
	FITTING	3	17	23-28626	DISTRIBUTOR PUMP SPACER, VOLTAGE	19	13
22-32561	PLUG, OIL OUTLET - OIL				REGULATOR MOUNT	•	7
22-32715	PAN ELBOW, WATER OUTLET	55	4	23-29101	SCREW	3	7
	FITTING	47	54		BASE COVER	61	24

				Ref.				Ref.
Pa	art Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
	-32818	BUSHING, THROTTLE CABLE SCREW	21	45	23-36658	BEARING UNIT (1 PAIR), CONNECTING ROD (.020		
23-	-32914	SLEEVE, JUMPER WIRE SCREW CONNECTION	65	67	23-36731	U.S.)BEARING UNIT (1 PAIR),	27	10
23-	-33186	BUSHING, ALTERNATOR MOUNTING BRACKET	3	38	23-36732	CAMSHAFT - FRONT BEARING UNIT (1 PAIR),	33	11
	35903	SPACER, FLYWHEEL COVEF	51	52		CAMSHAFT - CENTER		
23.	35903	SPACER, FRONT MOUNTING BRACKET	49	12	23-36765	AND REAR BUSHING, EXHAUST VALVE	33	10
23-	-35903	SPACER, FRONT MOUNTING BRACKET		15	23-36768	ROCKER	31	13
23-	-36290	SPACER, FRONT SUPPORT	49	13	23-30700	ROCKER	31	16
		BRACKET ADJUSTING			23-36786	BUSHING, IDLER GEAR		12
		STUD (TOP)	49	24	23-36800	BUSHING, DRIVE SHAFT	53	18
23-	-36479	SPACER, THERMOSTAT - WATER OUTLET			23-36863	BUSHING, COMMUTATOR END FRAME	7	16
		HOUSING	45	32	23-36868	BUSHING, DRIVE END	_	
23-	-36483	SPACER, FUEL SHUT-OF	4-7	•	00 00070	HOUSING		3
22	26492	SOLENOID MOUNT STUD	17	3	23-36870	BUSHING, BRAKE FRAME .		25
23.	-36483	SPACER, HEAT EXCHANGER BRACKET			23-36876 23-36916	BUSHING, PINION END BUSHING, FLYWHEEL	7 51	32 46
		STUD	47	45	23-37012	SLEEVE, SEALING -	51	40
23-	-36486	SPACER, DISTRIBUTOR	71	40	20 07012	MAXIMUM SPEED STOP		
		PUMP LEVER SCREW	17	24		SCREW-DISTRIBUTOR		
23-	-36486	SPACER, FUEL SHUT-OFF				PUMP	19	29
		SOLENOID LINK SCREW .	17	20	24-36487	SPRING, DISTRIBUTOR		
23-	-36490	SPACER, FRONT SUPPORT				PUMP LEVER - THROTTLE		
		BRACKET ADJUSTING				RETURN	17	21
00	00004	STUD (LOWER)	49	19	24-36746	SPRING, TENSION - CHAIN	00	0.4
23-	-36624	BEARING UNIT(1			04.00750	ADJUSTOR RATCHET	33	21
		PAIR),CRANKSHAFT(FRONT AND CENTER)-			24-36752	SPRING, TENSION - TIMING	33	26
		STANDARD	20	10	24-36760	CHAIN	33 31	3
23-	-36625	BEARING UNIT(1	23	10	24-36775	SPRING, VALVE ROCKER	01	J
	000_0	PAIR),CRANKSHAFT(SHAFT	31	23
		FRONT AND CENTER)-			24-36789	SPRING, TENSION - OIL		
		.010 U.S	29	10		PRESSURE RELEASE		
23-	-36626	BEARING UNIT(1				VALVE	53	8
		PAIR),CRANKSHAFT(24-36823	SPRING, RETURN -	40	07
		FRONT AND CENTER)- .020 U.S	20	10	24.26964	THROTTLE LEVER SPRING SET, BRUSH	19 7	37 47
23.	-36627	BEARING UNIT (1 PAIR),	29	10	24-36864 24-36875	SPRING SET, BROSH SPRING, RETURN - CLUTCH	7 7	17 30
20	00021	CRANKSHAFT (REAR) -			24-36896	SPRING, PLUNGER RETURN	,	00
		STANDARD	29	9	55555	- SOLENOID SWITCH	7	6
23-	-36628	BEARING UNIT (1 PAIR),			24-36955	SPRING, BY-PASS VALVE -		
		CRANKSHAFT (REAR) -				LUBRICATING ADAPTOR	57	13
		.010 U.S	29	9	25-28627	GROMMET, VOLTAGE		
23-	-36629	BEARING UNIT (1 PAIR),				REGULATOR MOUNT	3	8
		CRANKSHAFT (REAR) -	20	0	25-33312	SLINGER, GREASE - DRIVE	0	_
23.	-36645	.020 U.S	29	9	25-36671	END FRAME "O" RING, INLET VALVE	9	5
23.	-30043	DAMPER	29	15	25-30071	GUIDE	23	23
23-	-36653	BUSHING, CONNECTING	23	10	25-36673	"O" RING, EXHAUST VALVE	25	20
		ROD - PISTON PIN	27	7	_0 000.0	GUIDE	23	25
23-	-36656	BEARING UNIT (1 PAIR),			25-36679	"O" RING, PUSH ROD TUBE		
		CONNECTING ROD				(LARGE)	23	31
		(STANDARD)	27	10	25-36680	"O" RING, PUSH ROD TUBE		
23-	-36657	BEARING UNIT (1 PAIR),			0= 0====	(SMALL)	23	32
		CONNECTING ROD (.010	07	10	25-36705	"O" RING, BREATHER	14	7
		U.S.)	21	10		FILTER CAP	41	7

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
25-36719	"O" RING, OIL FILTER			27-36730	GASKET, FUEL PUMP BOWL	13	3
	ELEMENT		2	27-36733	GASKET, FUEL PUMP	13	6
25-36795	"O" RING, OIL FILTER	53	5	27-36734	GASKET, TACHOMETER		
25-36830	"O" RING, HEAT	45	•		SENDER TO CYLINDER		
05 00000	EXCHANGER	45	6	07.00040	BLOCK	61	30
25-36833	"O" RING, OIL LEVEL	EE	6	27-36810	GASKET, FRONT COVER	43	7
25-36887	GAUGE	55	6	27-36810A1	GASKET SET	20	
25-30007	DRIVE END HOUSING	7	4	07.00044	(MISCELLANEOUS)	38	
25-36905	"O" RING, FLYWHEEL	′	7	27-36811	GASKET, WATER INLET - FRONT COVER	43	8
20 00000	HOUSING	51	40	27-36819	GASKET, SIDE COVER AND	43	0
25-36915	"O" RING, FUEL FILTER			27-30019	BAFFLE PLATE	15	49
	ELEMENT (SMALL)	13	27	27-36825	GASKET, MOUNTING	10	40
25-36917	"O" RING, FUEL FILTER			27 00020	COVER	13	10
	ELEMENT (LARGE)	13	28	27-36831	GASKET, OIL PAN	55	8
25-39142	"O" RING, DISTRIBUTOR			27-36846	GASKET, WATER PUMP	43	16
	PUMP		8	27-36850	GASKET, THERMOSTAT		
25-39572	"O" RING, OIL COOLER	57	29		ELBOW	45	21
26-29917	OIL SEAL, TACHOMETER	0.4	-	27-36852	GASKET, THERMOSTAT		
00 00000	SENDER BASE	61	7		HOUSING TO CYLINDER		
26-33339	SEAL, SLIP RING END FRAME ROLLER BEARING				HEAD		35
	- INNER	۵	20	27-36855	GASKET, BY-PASS PIPE	45	37
26-33348	SEAL, SLIP RING END	3	20	27-36859	GASKET, DISTRIBUTOR		
20 000 10	FRAME ROLLER BEARING			07.0004	PUMP	19	24
	- OUTER	9	18	27-36891	GASKET, SOLENOID	_	_
26-36636	OIL SEAL, CARRIER - REAR	29	4	07.00007	SWITCH BASE	1	9
26-36806	OIL SEAL, FRONT COVER .	43	4	27-36907	GASKET, INSPECTION COVER AND INDICATOR		
27-33273	GASKET, BALL BEARING				PLATE	49	35
	RETAINER PLATE		7	27-36968	GASKET, FUEL LINE BANJO	49	33
27-33347	GASKET, BRUSH HOLDER .	11	43	21-30300	BOLT	13	38
27-36471	GASKET, EXHAUST			27-36978	GASKET, CONTROL COVER	10	00
07.00475	MANIFOLD ELNOW	35	22	000.0	- DISTRIBUTOR PUMP	19	15
27-36475	GASKET, WATER INLET	25	3	27-36985	GASKET, EXHAUST		
27-36475	PLATE	35	3		MANIFOLD AND INTAKE		
21-30473	PLATE	35	8		MANIFOLD	35	30
27-36477	GASKER, INTAKE MANIFOLD	00	Ü	27-36985A1	GASKET SET (EXHAUST		
	CAP	37	41		MANIFOLD)		
27-36529	GASKET, LUBRICATING			27-36993	GASKET, COVER PLATE	35	13
	ADAPTOR	57	15	27-36995	GASKET, CORROSION		
27-36560	GASKET, TACHOMETER				ELEMENT RETAINER	0.5	47
	SENDER BASE COVER	61	13	07.0000	PLUG	35	17
27-36614	GASKET, HEATER VALVE			27-36995	GASKET, EXHAUST MANIFOLD WATER DRAIN		
	HOLE PLUG	23	37		PLUG	35	20
27-36614	GASKET, REAR OIL	00	40	27-37018	GASKET, HEAT	33	20
27-36614	GALLERY PLUG	-	13 3	21-37010	EXCHANGER ELBOW	45	26
27-36617	OIL PAN DRAIN PLUG GASKET, REAR TAPPET	55	3	27-37019	GASKET, WATER OUTLET	10	20
21-30017	FEED GALLERY PIPE				HOUSING TO HEAT		
	PLUG	23	15		EXCHANGER	45	14
27-36622	GASKET, OIL FILTER PLUG		.0	28-30250	KEY, ALTERNATOR DRIVE .	3	30
	SCREW	57	6	28-36643	KEY, CRNAKSHAFT GEAR		
27-36688	GASKET, CYLINDER HEAD .		33		AND VIBRATION DAMPER	29	13
27-36688A1	GASKET SET (CYLINDER			28-36739	KEY, CAMSHAFT TIMING		
	HEAD)	38			GEAR	33	2
27-36697	GASKET, ROCKER COVER		_	28-36762	KEY, VALVE STEM	31	9
07.00704	TO CYLINDER HEAD		2	30-20802	BEARING, BALL - DRIVE	•	•
27-36721	GASKET, OIL FILTER	57	9		END FRAME	9	6

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
31-33355	BEARING, ROLLER - SLIP RING END FRAME	9	19	32-39005	HOSE, HEAT EXCHANGER TO MANIFOLD (23 1/2")	47	55
32-36506	HOSE, WATER OUTLET			33-36708	GLOW PLUG, CYLINDER	25	47
	HOUSING TO WATER PUMP	45	18	35-33602	HEAD SCREEN, FLAME	25	47
32-36509	FUEL LINE, INLET - FUEL	4.0	4.0		ARRESTOR - BRUSH		40
32-36510	TANK TO FUEL PUMP HOSE, OIL COOLER TO	13	19	35-36913	HOLDER	11 13	42 24
32-30310	HEAT EXCHANGER (13") .	59	47	35-36997	ELEMENT, CORROSION -	13	2 4
32-36511	HOSE, HEAT EXCHANGER TO MANIFOLD (21") -			37-32851	EXHAUST MANIFOLD DECAL, INSTRUMENT	35	18
	EARLY STYLE	47	55	37-32031	PANEL	63	14
32-36512	HOSE, WATER OUTLET			37-36530	DECAL, HEAT EXCHANGER	45	10
	PLATE ELBOW TO EXHAUST ELBOW (17			37-36551	DECAL, INSTRUMENT PANEL - STOP	63	16
	1/4")	35	27	37-36552	DECAL, INSTRUMENT	00	10
32-36514	HOSE, BY-PASS TO WATER				PANEL - GLOPLUG	63	15
	PUNP (3 1/4")	47	40	38-36531	NAME PLATE, TAPPET		
32-36678	TUBE, PUSH ROD -				CLEARENCE - ROCKER		
32-36700	CYLINDER HEAD	23	30	20.26650	COVER	41	10
32-36700	TUBE, WATER - CYLINDER HEAD	23		39-36659	PISTON RING, COMPRESSION -		
32-36834	TUBE, OIL LEVEL GAUGE -	23			CHROMED (STANDARD) .	27	5
02 0000 1	CYLINDER BLOCK	55	5	39-36660	PISTON RING,		Ŭ
32-36923	PIPE, LEAK-OFF		55		COMPRESSION -		
32-36938	INJECTOR LINE,				CHROMED (.010 O.S.)	27	5
	DISTRIBUTOR PUMP TO			39-36661	PISTON RING,		
	#1 INJECTOR	17	33		COMPRESSION -		
32-36939	INJECTOR LINE,				CHROMED (.020 O.S.)	27	5
	DISTRIBUTOR PUMP TO	47	24	39-36662	PISTON RING,		
32-36940	#3 INJECTOR INJECTOR LINE,	17	31		COMPRESSION - TAPERED (STANDARD)	27	4
32-30940	DISTRIBUTOR PUMP TO			39-36663	PISTON RING,	21	7
	#4 INJECTOR	17	30	00 00000	COMPRESSION -		
32-36941	INJECTOR LINE,				TAPERED (.010 O.S.)	27	4
	DISTRIBUTOR PUMP TO			39-36664	PISTON RING,		
	#2 INJECTOR	17	32		COMPRESSION -		
32-36961	PIPE, OIL OUTLET -				TAPERED (.020 O.S.)	27	4
	ADAPTOR TO OIL		00	39-36665	PISTON RING, SCRAPER	07	^
32-36962	COOLER (LONG) PIPE, OIL INLET - ADAPTOR	57	20	20.26666	(STANDARD) PISTON RING, SCRAPER	27	3
32-30902	TO OIL COOLER (SHORT)	57	19	39-36666	(.010 O.S.)	27	3
32-36963	FUEL LINE, FUEL PUMP TO	01	13	39-36667	POSTIN RING, SCRAPER	21	J
02 00000	FUEL FILTER	13	34	00 0000.	(.020 O.S.)	27	3
32-36964	FUEL LINE, DRAIN - FUEL			40-36669	LOCK RING, PISTON PIN	27	2
	FILTER TO DISTRIBUTOR			43-36642	GEAR, CRANKSHAFT		
	PUMP	13	36		TIMING	29	12
32-36965	FUEL LINE, OVERFLOW -			43-36738	GEAR, CAMSHAFT TIMING .	33	6
	FUEL FILTER TO LEAK-	4.5	40	43-36784	GEAR, DRIVER - OIL PUMP	53	13
22.26066	OFF PIPE CONNECTOR .	15	43	43-36785	GEAR, IDLER - OIL PUMP GEAR, IDLER - ADJUSTOR	53	11
32-36966	FUEL LINE, FUEL FILTER TO DISTRIBUTOR PUMP	13	35	43-36854	CYLINDER	33	28
32-37000	OIL LINE, CYLINDER HEAD	10	33	47-36844	IMPELLER, WATER PUMP .	43	10
02 07 000	TO CYLINDER BLOCK	61	1	50-36861	STARTER MOTOR		
32-37001	OIL LINE, TACHOMETER				ASSEMBLY	5	48
	SENDER TO FUEL PUMP			50-36861	STARTER MOTOR		
	MOUNTING COVER	61	34		ASSEMBLY, COMPLETE .	7	1
32-37006	HOSE, TRANSOM PLATE TO	50	40	53-36799	RING, SNAP - VERTICAL	5 0	04
	OIL COOLER (47")	59	43		DRIVE SHAFT	53	21

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
53-36880	RING, LOCK - CLUTCH	· y.	140.	54-36986	•	· g.	140.
55-50000	PLATES	7	36	34-30900	CLAMP, EXHAUST MANIFOLD AND INTAKE		
53-36883	RING, LOCK - BRAKE SHOE	7	28		MANIFOLD STUD	35	34
54-22627	CLAMP, WIRING HARNESS			224-2442	FLYWHEEL ASSEMBLY	51	45
	TO BOAT	3	9	393-1053A1	GROUND LEAD ASSEMBLY,		
54-22690	CLAMP, WIRING HARNESS				BREAKER	61	17
E4 00000	TO BOAT	65	61	393-1504A7	BREAKER ASSEMBLY,	04	4.5
54-22690	CLAMP, WIRING HARNESS TO MOUNTING BRACKET	65	54	393-1586	TACHOMETER SENDER . GROMMET, PLASTIC -	61	15
54-22740	CLIP, WIRING HARNESS	03	34	393-1300	BREAKER	61	16
04 ZZ140	LEADS	13	14	394-1106A1	HOLDER AND CAM WICK	01	10
54-22875	CLIP, WIRING HARNESS TO				ASSEMBLY	61	10
	STARTER MOTOR BOLT			432-2435	CRANKSHAFT	29	1
	TAB	5	53	433-2441	CAMSHAFT	33	1
54-22875	CLIP, WIRING HARNESS TO			615-2436	CONNECTING ROD	07	^
	STARTER MOTOR STUD	5	65	738-2437	ASSEMBLY PISTON ASSEMBLY	27	6
54-24836	CLIP, WIRING HARNESS	5	03	730-2437	(STANDARD)	27	1
0121000	LEAD TO PORT FRONT			738-2438	PISTON ASSEMBLY (.010		•
	MOUNTING BRACKET	49	27		O.S.)	27	1
54-24871	CLIP, WIRING HARNESS TO			738-2439	PISTON ASSEMBLY (.020		
	FLYWHEEL COVER	51	58		O.S.)	27	1
54-24871	CLIP, WIRING HARNESS TO			844-2434	CYLINDER BLOCK	00	
	FLYWHEEL COVER STUD	51	66	939-2440	ASSEMBLY CYLINDER HEAD ASSEMBLY	23 23	1 18
54-26550	CLIP, WIRING HARNESS	31	00	939-2440	CTEINDER HEAD ASSEMBLT	23	10
0. 2000	LEADS TO FUEL SHUT-						
	OFF SOLENOID MOUNT .	17	6				
54-32533	CLAMP, AIR CLEANER TO						
	INTAKE MANIFOLD	37	39				
54-32779	CLAMP, HOSE TO HEAT						
	EXCHANGER AND MANIFOLD	47	56				
54-32779	CLAMP, HOSE TO OIL	71	50				
	COOLER AND HEAT						
	EXCHANGER	59	48				
54-32779	CLAMP, HOSE TO						
	TRANSOM PLATE AND	50	4.4				
54-32780	OIL COOLER	59	44				
34-32700	PIPE AND WATER PUMP	47	42				
54-32780	CLAMP, HOSE TO WATER						
	OUTLET HOUSING AND						
	WATER PUMP	45	19				
54-32781	CLAMP, HOSE TO						
	THERMOSTAT ELBOW AND HEAT EXCHANGER						
	ELBOW	45	28				
54-32880	CLAMP, WATER HOSE TO	70	20				
0.0200	ELBOW	35	29				
54-33329	CLIP, TERMINAL - STATOR						
	LEADS	9	3				
54-36433	CLIP, RESISTOR -	0.5	50				
E4 26490	MOUNTING BRACKET	65	50				
54-36480	CLAMP, HEAT ECCHANGER TO EXHAUST MANIFOLD						
	HOSE	45	31				
54-36480	CLAMP, TRANSOM PLATE	-					
	HOSE TO FLYWHEEL						
	COVER	51	71				