





## 90 ENGINE AND STERNDRIVE

#### **SERIAL NUMBER**

90 I/L4 1970-1972	2898020	THRU 3225967
90 RENAULT 96 I/L4 1970-1972	2851424	THRU 3226957
90 (Sterndrive) 1970-1972	2898020	THRU 3225967

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

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

**OPT** = Optional **NS** = Not Shown

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# 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.

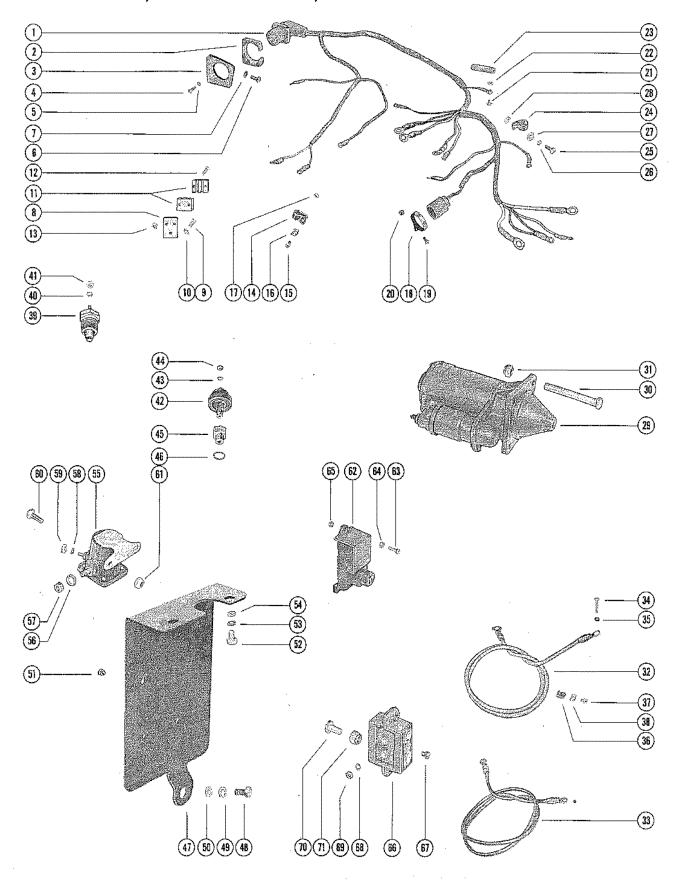
When servicing the electrical, ignition and fuel systems, it is extremely important that all components are properly installed and tightened. If not, any electrical or ignition component opening would permit sparks to ignite fuel vapors from fuel system leaks, if they existed.

## ENGINE MECHANICAL COMPONENTS

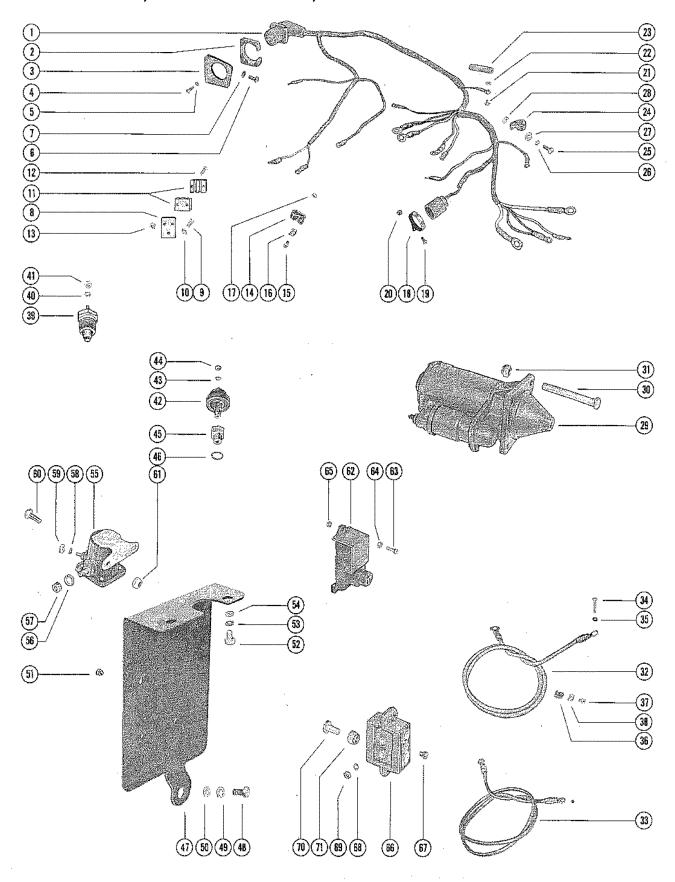
Many of the engine mechanical components are designed for marine applications. Unlike automotive engines, marine engines are subjected to extended periods of heavy load and wide- open-throttle operation, therefore, require heavy-duty components. Special marine engine parts have design and manufacturing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

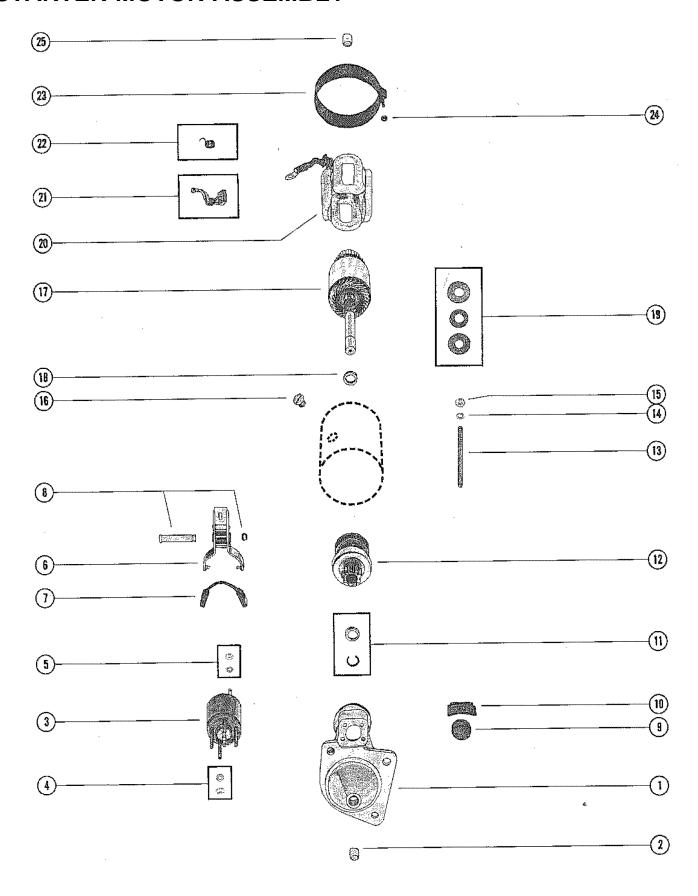


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	56823	011111.	1	WIRING HARNESS, EXTERNAL
2	26079		1	PLATE, WIRING HARNESS TO MOUNTING BRACKET
3	56731		1	BRACKET MOUNTING - WIRING HARNESS (NOT AS SHOWN)
4	10-46718		4	SCREW, WIRING HARNESS PLATE TO MOUNTING BRACKET
_	10-407 10			(3/4")
5	13-26995		4	LOCKWASHER, WIRING HARNESS PLATE SCREW
6	10-58510		3	SCREW, MOUNTING BRACKET TO CYLINDER BLOCK
7	13-46523		3	LOCKWASHER, MOUNTING BRACKET SCREW
8	56620		1	BRACKET, MOUNTING - HARNESS LEAD CLAMP
9	10-20055		1	SCREW, BRACKET TO FLYWHEEL HOUSING
10	13-26996		1	LOCKWASHER, BRACKET SCREW
11	39974		2	CLAMP, WIRING HARNESS LEADS
12	10-22387		2	SCREW, CLAMP TO MOUNTING BRACKET (1")
13	11-53153		2	NUT, CLAMP SCREW
14	54-39788		1	CLIP, WIRING HARNESS
15	10-25764		1	SCREW, WIRING HARNESS CLIP (1/2")
16	22789		1	"D" WAHSER, WIRING HARNESS CLIP SCREW
17	11-46438		1	NUT, WIRING HARNESS CLIP SCREW
18	54-46770		1	CLAMP, WIRING HARNESS TO VOLTAGE REGULATOR
19	10-29227		1	SCREW, WIRING HARNESS CLAMP
20	11-34388		1	NUT, WIRING HARNESS CLAMP SCREW
21	10-24231		1	SCREW, WIRING HARNESS LEAD ATTACHING (1/4")
22	11-46438		1	NUT, WIRING HARNESS LEAD SCREW
23	23-32914		1	SLEEVE, WIRING HARNESS LEAD SCREW
24	54-22690		1	CLIP, WIRING HARNESS ATTACHING
25	10-25764		1	SCREW, WIRING HARNESS CLIP TO SOLENOID MOUNTING BRACKET
26	13-26996		1	LOCKWASHER, WIRING HARNESS CLIP SCREW
27	22789		1	"D" WASHER, WIRING HARNESS CLIP SCREW
28	11-46438		1	NUT, WIRING HARNESS CLIP SCREW
29	50-58059		1	STARTER MOTOR ASSEMBLY (SEE D12 FOR PARTS BREAKDOWN)
30	10-37388		1	SCREW, STARTER MOTOR AND FLYWHEEL HOUSING TO CYLDR BLK 2 3/4
	10-46197		2	SCREW, STARTER MOTOR AND FLYWHEEL HOUSING TO CYLDR BLK 3 1/2
31	11-34933		3	NUT, STARTER MOTOR AND FLYWHEEL HOUSING SCREW
32	38540		1	BATTERY CABLE, POSITIVE (RED)
33	38539		1	BATTERY CABLE, NEGATIVE (BLACK)
34	10-38524		1	SCREW, POSITIVE BATTERY CABLE TO CYLINDER BLOCK
35	13-39107		1	LOCKWASHER, BATTERY CABLE SCREW
36	54-22627		2	CLAMP, BATTERY CABLE TO BOAT
37	10-22793		2	SCREW, BATTERY CABLE CLAMP TO BOAT (7/8")
38	22789		2	"D" WASHER, BATTERY CABLE CLAMP SCREW



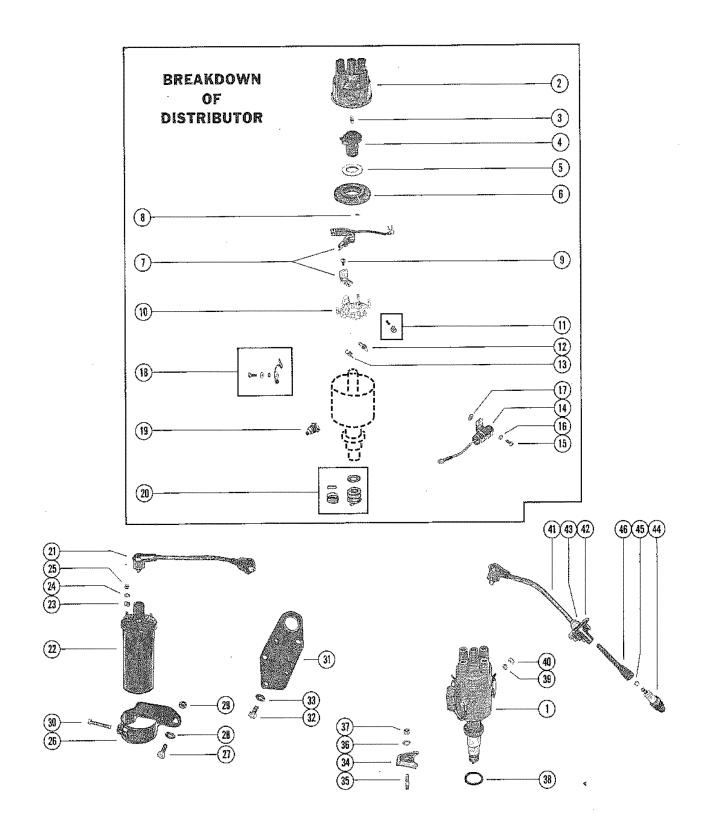
		,	<del>-</del>	K MOTOK, VOLTAGE REGULATOR AND REGITT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	48952		1	WATER TEMPERATURE SENDER ASSEMBLY, FRONT MOUNT HOUSING
40	13-26996		1	LOCKWASHER, WATER TEMPERATURE SENDER TERMINAL (#10)
41	11-20645		1	NUT, WATER TEMPERATURE SENDER TERMINAL (10-32)
42	38559		1	OIL PRESSURE SENDER ASSEMBLY, CYLINDER BLOCK
43	12-20878		1	WASHER, OIL PRESSURE SENDER TERMINAL (#10)
44	11-20645		1	NUT, OIL PRESSURE SENDER TERMINAL (10-32)
45	38557		1	ADAPTOR, OIL PRESSURE SENDER TO CYLINDER BLOCK
46	27-38558		1	GASKET, OIL PRESSURE SENDER ADAPTOR
47	56205		1	BRACKET, MOUNTING - STARTER SOLENOID, RETIFIER AND VOLTAGE R
48	10-38563		1	SCREW, MOUNTING BRACKET TO CYLINDER TO BLOCK
49	13-20758		1	LOCKWASHER, MOUNTING BRACKET SCREW
50	12-20553		1	WASHER, MOUNTING BRACKET SCREW
51	49342		1	BUMPER, STARTER SOLENOID - MOUNTING BRACKET
52	10-25299		2	SCREW, MOUNTING BRACKET TO EXHAUST MANIFOLD (3/4")
53	13-20202		2	LOCKWASHER, MOUNTING BRACKET SCREW
54	12-20331		2	WASHER, MOUNTING BRACET SCREW
55	25661		1	STARTER SOLENOID
56	13-20202		2	LOCKWASHER, STARTER SOLENOID TERMINAL(5/16")
57	11-20083		2	NUT, STARTER SOLENOID TERMINAL (5/16")
58	13-26996		2	LOCKWASHER, STARTER SOLENOID TERMINAL (#10)
59	11-20645		2	NUT, STARTER SOLENOID TERMINAL (10-32)
60	10-21548		2	SCREW, STARTER SOLENOID TO MOUNTING BRACKET (3/4")
61	11-20361		2	NUT, STARTER SOLENOID SCREW
62	46011A1		1	VOLTAGE REGULATOR ASSEMBLY
63	10-25764		3	SCREW, VOLTAGE REGULATOR TO MOUNTING BRACKET (1/2")
64	13-26996		3	LOCKWASHER, VOLTAGE REGULATOR SCREW
	13-26996		3	LOCKWASHER, VOLTAGE REGULATOR SCREW
65	11-46438		3	NUT, VOLTAGE REGULATOR SCREW
66	32177A1		1	RECTIFIER ASSEMBLY
67	10-29852		1	SCREW, HARNESS LEAD TO RECTIFIER (3/8")
68	13-26996		1	LOCKWASHER, RECTIFIER TERMINAL
69	11-20645		1	NUT, RECTIFIER TERMINAL
70	10-26065		1	SCREW, RECTIFIER TO MOUNTING BRACKET (1")
71	11-35814		0	NUT, RECTIFIER SCREW

#### STARTER MOTOR ASSEMBLY

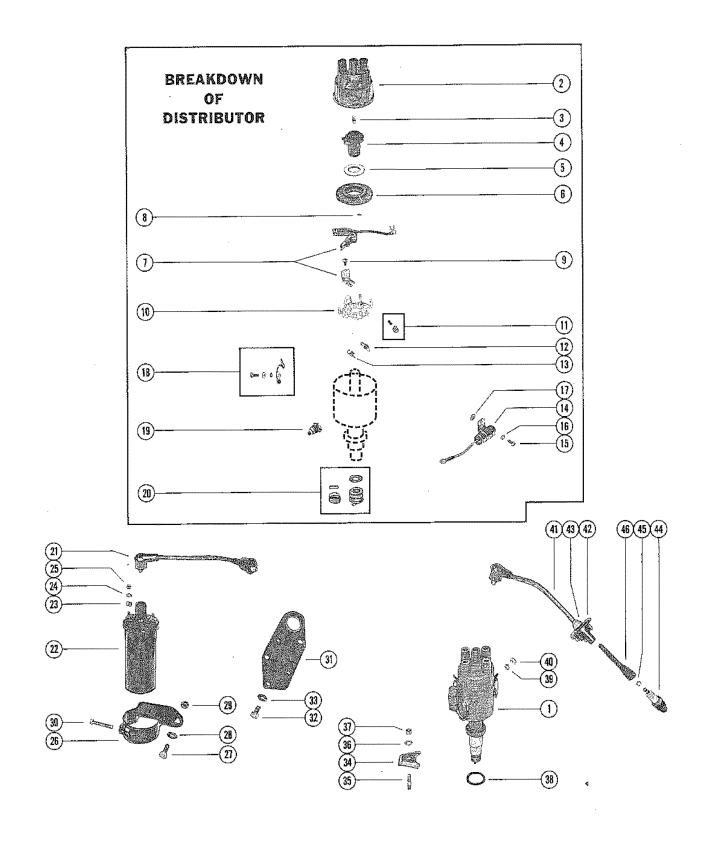


#### STARTER MOTOR ASSEMBLY

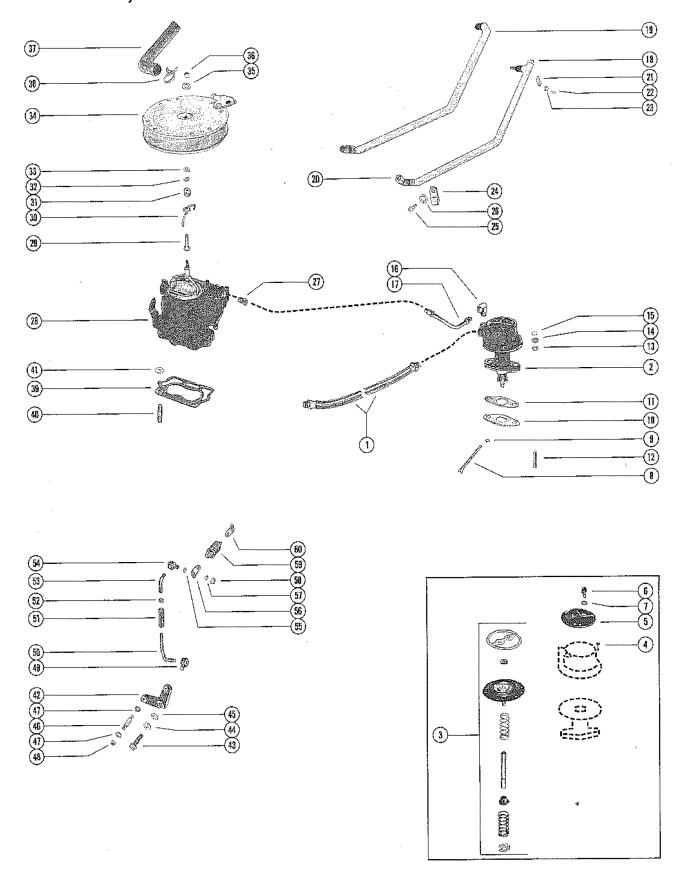
		1	1	STAILTEN MOTOR ASSEMBLT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	50-58059		1	STARTER MOTOR ASSEMBLY, COMPLETE
1	58067		1	HOUSING, STARTER
2	23-37154		1	BUSHING, STARTER HOUSING
3	58060		1	STARTER SOLENOID, STARTER HOUSING
4	11-58063		1	NUT KIT, STARTER SOLENOID TO STARTER HOUSING
5	11-58071		1	NUT AND TERMINAL KIT, STARTER SOLENOID
6	58061		1	ARM, STARTER SOLENOID
7	58064		1	INSERT, STARTER SOLENOID ARM
8	17-58062		1	PIN ASSEMBLY, SOLENOID ARM TO STARTER HOUSING
9	19-58066		1	PLUG, STARTER HOUSING
10	58065		1	BUMPER, SOLENOID TO STARTER HOUSING
11	23-58068		1	BUSHING ASSEMBLY, CLUTCH DRIVE RETAINING
12	58069		1	DRIVE ASSEMBLY, CLUTCH
13	10-58077		2	BOLT, THRU - STARTER HOUSING
14	13-58073		4	LOCKWASHER,, THRU BOLT
15	11-58074		4	NUT, STARTER HOUSING THRU BOLT
16	10-46653		4	SCREW, STARTER FIELD COIL
17	58075		1	ARMATURE
18	23-58070		1	BUSHING, ARMATURE SHAFT
19	12-58072		1	WAHSER KIT, ARMATURE
20	58075		1	FIELD COIL ASSEMBLY
21	58076		1	BRUCH KIT, STARTER (POSITIVE AND NEGATIVE)
22	24-46662		1	SPRING KIT, STARTER BRUSH
23	46658		1	BAND, STARTER MOTOR
24	11-46659		1	NUT, STARTER MOTOR BAND SCREW
25	23-37154		1	BUCHING, END COVER



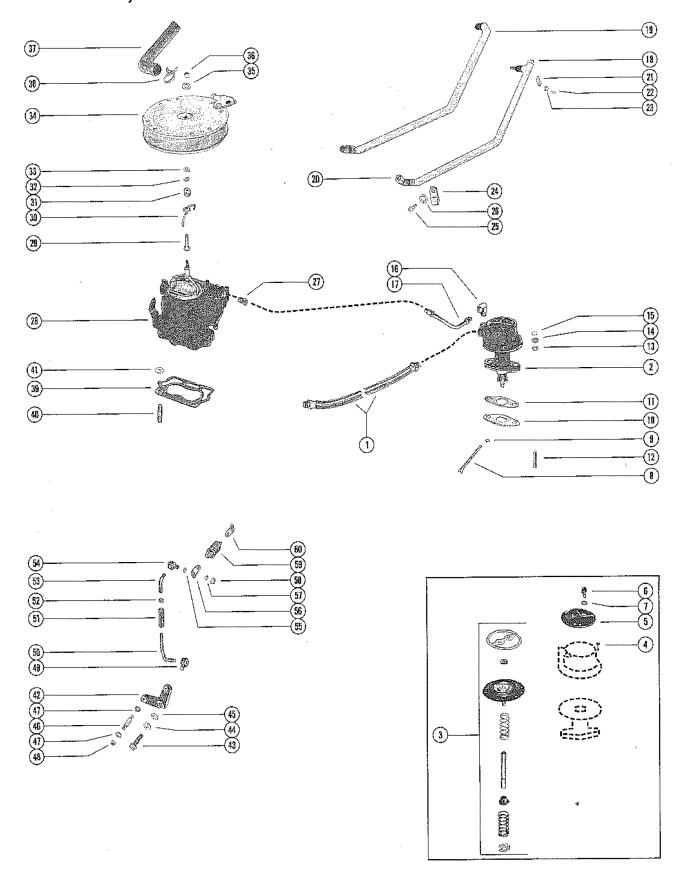
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	58577		1	DISTRIBUTOR ASSEMBLY, COMPLETE
2	46630		1	CAP ASSEMBLY,DISTRIBUTOR
3	46631		1	BALL AND SPRING ASSEMBLY, DISTRIBUTOR CAP
4	46632		1	ROTOR, DISTRIBUTOR
5	12-46967		1	WASHER, FELT - DISTRIBUTOR ROTOR
6	46969		1	SHIELD, BREAKER ASSEMBLY
7	46635		1	BREAKER ASSEMBLY, DISTRIBUTOR
8	18-46633		1	PIN (HAIR), RETAINING - BREAKER ASSEMBLY
9	10-46636		1	SCREW, BREAKER ASSEMBLY TO DISTRIBUTOR
10	58584		1	PLATE, MOUNTING - BREAKER ASSEMBLY
11	58583		1	WIPER KIT, DISTRIBUTOR ROTOR
12	24-58580		1	SPRING, CAM BREAKER ADVANCE WEIGHT (LIGHT COIL)
13	24-58581		1	SPRING, CAM BREAKER ADVANCE WEIGHT (HEAVY COIL)
14	46626		1	CONDENSER
15	10-46629		1	SCREW, CONDENSER TO DISTRIBUTOR
16	13-26996		1	LOCKWASHER, CONDENSER SCREW
17	13-58582		1	LOCKWASHER, CONDENSER SCREW (STAR)
18	46625		1	RETAINER KIT, DISTRIBUTOR CAP
19	10-46622		1	SCREW, PRIMARY TERMINAL
20	58579		1	DRIVE KIT, DISTRIBUTOR
21	57017		1	LEAD ASSEMBLY, COIL TO DISTRIBUTOR (8 1/2")
22	38547		1	COIL ASSEMBLY, IGNITION
23	12-45075		2	WASHER, SQUARE - COIL TERMINAL
24	13-26996		2	LOCKWASHER, COIL TERMINAL
25	11-20645		2	NUT, COIL TERMINAL
26	33321		1	BRACKET, COIL
27	10-27165		1	SCREW, COIL BRACKET TO MOUNTING BRACKET (3/4")
28	12-20553		1	WASHER, COIL BRACKET SCREW
29	11-52412		1	NUT, COIL BRACKET SCREW
30	10-33311		1	SCREW, COIL ATTACHING BRACKET
31	56207		1	BRACKET, COIL MOUNTING - LIFTING EYE
32	10-56405		2	SCREW, MOUNTING BRACKET TO CYLINDER BLOCK
	10-45628		1	SCREW, MOUNTING BRACKET TO CYLINDER BLOCK
33	13-26992		2	LOCKWASHER, MOUNTING BRACKET SCREW
	13-39107		1	LOCKWASHER, MOUNTING BRACKET SCREW
34	37036		1	CLAMP, DISTRIBUTOR TO CYLINDER HEAD
35	16-37176		1	STUD, DISTRIBUTOR CLAMP TO CYLINDER HEAD
36	12-37175		1	WASHER, DISTRIBUTOR CLAMP STUD
37	11-37177		1	NUT, DISTRIBUTOR CLAMP STUD
38	27-37058		1	GASKET, DISTRIBUTOR
39	13-26995		1	LOCKWASHER, GROUND WIRE NUT
40	11-38824		1	NUT, GROUND WIRE TO DISTRIBUTOR
41	570189		3	LEAD ASSEMBLY, HIGH TENSION - DISTRIBUTOR (9")



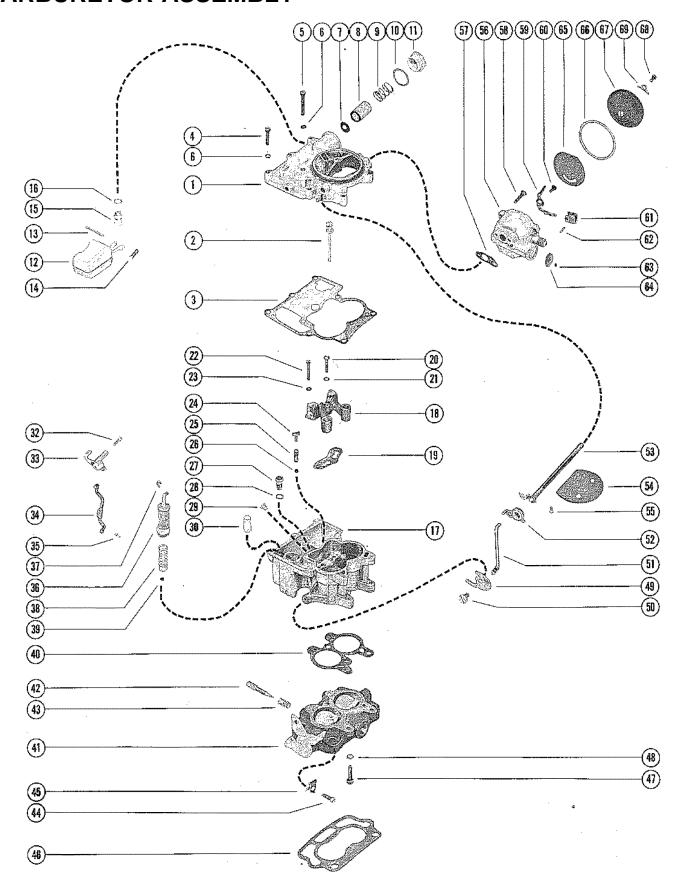
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	57018-12		1	LEAD ASSEMBLY, HIGH TENSION - DISTRIBUTOR (12")
42	58594		4	PROTECTOR, HIGH TENSION LEAD
43	58593		4	SEAL, HIGH TENSION LEAD
44	33-57955		4	SPARK PLUG (ACR-42XL)
45	13-46628		4	LOCKWASHER, SPARK PLUG TERMINAL
46	58572		4	CONNECTOR, SPARK PLUG TO HIGH TENSION LEAD



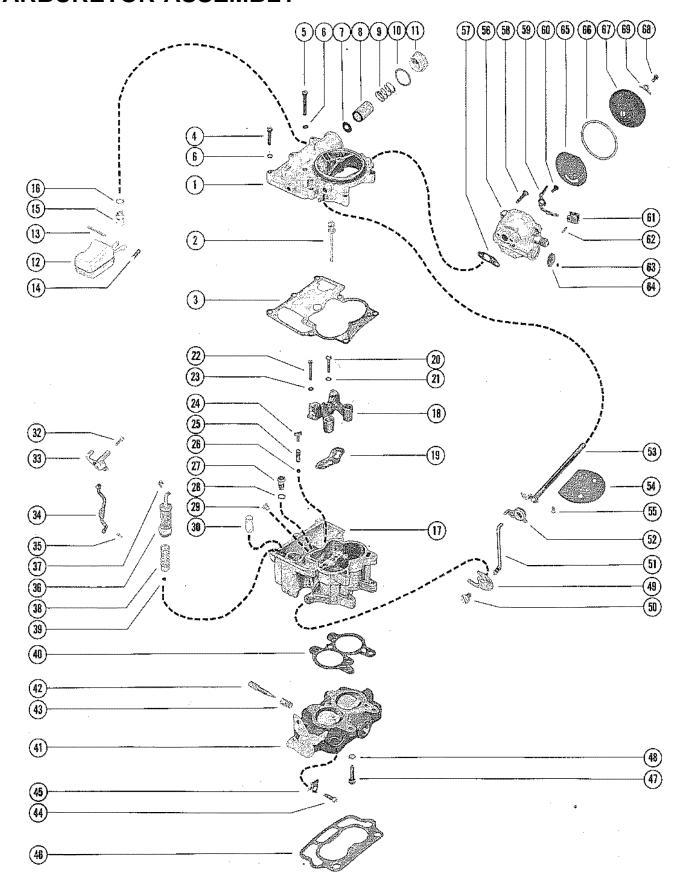
REF.				TOLL LINES AND CARBONLION
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	32-57020		1	FUEL LINE, INLET - FUEL TANK TO FUEL PUMP
2	58514		1	FUEL PUMP ASSEMBLY
3	58542		1	RENAIR KIT, FUEL PUMP
4	10-46629		6	SCREW, FUEL PUMP CLAMPING
5	58585		1	CAP, FUEL PUMP FILTER
6	10-58567		2	SCREW, FILTER CAP ATTACHING
7	12-46643		2	WASHER, FILTER CAP SCREW
8	58592		1	ROD, FUEL PUMP ACTUATING
9	53-58591		1	SNAP RING, PUMP ROD
10	58590		1	SPACER, FUEL PUMP
11	27-58589		2	GASKET, FUEL PUMP TO CYLINDER HEAD
12	16-46522		2	STUD, FUEL PUMP TO CYLINDER HEAED
13	12-58588		2	WASHER, FUEL PUMP STUD
14	12-58587		2	WASHER, FUEL PUMP STUD
15	11-58586		2	NUT, FUEL PUMP STUD
16	22-38214		1	ELBOW, FUEL PUMP OUTLET
17	32-56729		1	FUEL LINE, FUEL PUMP TO CARBURETOR
18	32-56219		1	PIPE, CHOKE - CARBURETOR TO INTAKE MANIFOLD
19	56511		1	COVER, CHOKE PIPE
20	11-21310		1	NUT, COMPRESSION - CHOKE PIPE
21	54-56510		1	CLIP, CHOKE PIPE TO EXHAUST MANIFOLD
22	10-49309		1	SCREW, CHOKE PIPE CLIP TO EXHAUST MANIFOLD (3/8")
23	13-26996		1	LOCKWASHER, CHOKE PIPE CLIP SCREW
24	54-56406		1	CLIP, CHOKE PIPE TO INTAKE MANIFOLD
25	10-20031		1	SCREW, CHOKE PIPE CLIP TO INTAKE MANIFOLD
26	13-26992		1	LOCKWASHER, CHOKE PIPE CLIP SCREW
27	22-58153		1	FITTING, CARBURETOR FUEL INLET
28	1351-4263A1		1	CARBURETOR ASSEMBLY SEE E4 FOR BREAKDOWN SERIAL 00000000-03225967
	1351-4263A2		1	CARBURETOR ASSEMBLY SEE E4 FOR BREAKDOWN SERIAL 03225968-09999999
29	10-24644		1	SCREW, FLAME ARRESTOR TO CARBURETOR (1 3/8") SERIAL 00000000-03225967
	10-20784		1	SCREW, FLAME ARRESTOR TO CARBURETOR (1 1/2") SERIAL 03225968-09999999
30	52734		1	BALL, MOUNTING - FLAME ARRESTOR
31	23-35555		1	SPACER, FLAME ARRESTOR SCREW <b>SERIAL 00000000- 03225967</b>
	23-61343		1	SPACER, FLAME ARRESTOR SCREW <b>SERIAL 03225968-09999999</b>
32	12-20533		1	WASHER, FLAME ARRESTOR SCREW (BOTTOM)
33	11-28941		1	NUT, JAM - FLAME ARRESTOR SCREW
34	56732		1	FLAME ARRESTOR, CARBURETOR <b>SERIAL 00000000- 03225967</b>



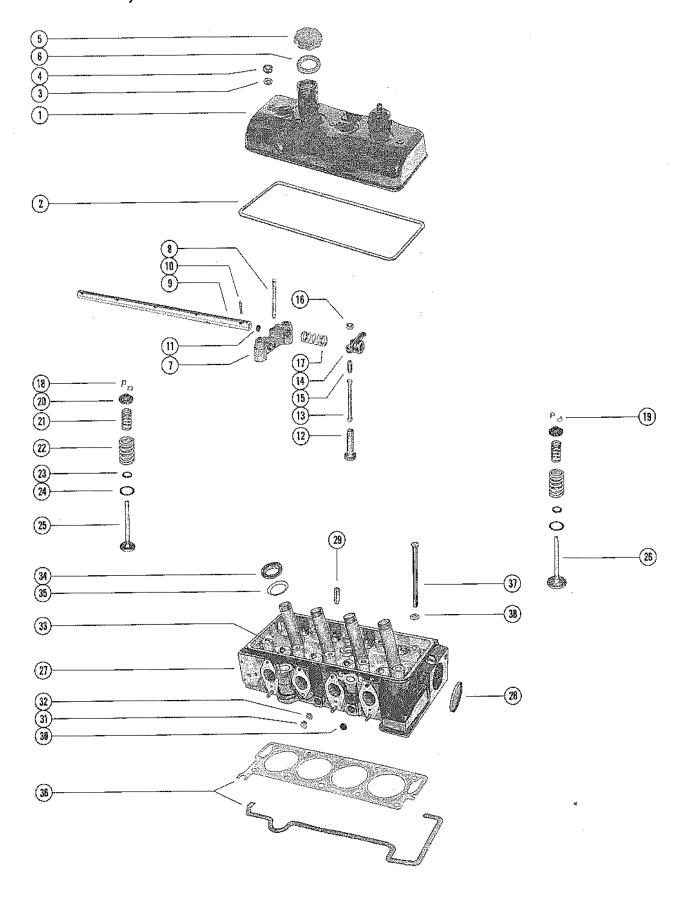
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
34	61314		1	FLAME ARRESTOR, CARBURETOR <b>SERIAL 03225968-09999999</b>
35	12-22937		1	WASHER, FLAME ARRESTOR SCREW (TOP)
36	11-20586		1	NUT, FLAME ARRESTOR SCREW
37	32-56506		1	HOSE, VENT - FLAME ARRESTOR TO TOP COVER <b>SERIAL 00000000-03225967</b>
	32-61108		1	HOSE, VENT - FLAME ARRESTOR TO TOP COVER <b>SERIAL</b> 03225968-09999999
38	54-53101		2	CLAMP, VENT HOSE TO FLAME ARRESTOR AND TOP COVER
39	27-32910		1	GASKET, CARBURETOR TO INTAKE MANIFOLD
40	16-33111		4	STUD, CARBURETOR MOUNTING
41	11-46793		4	NUT, CARBURETOR MOUNTING STUD
42	55942		1	LEVER, THROTTLE
43	10-38507		1	SCREW, THROTTLE LEVER TO INTAKE MANIFOLD
44	12-20553		1	WASHER, THROTTLE LEVER SCREW (1/16" THICK)
45	12-57792		1	WASHER, THROTTLE LEVER SCREW (1/8" THICK)
46	16-38525		1	STUD, THROTTLE CABLE ATTACHING
47	12-24664		2	WASHER, THROTTLE CABLE STUD
48	11-20586		1	NUT, THROTTLE CABLE STUD
49	27947		1	SWIVEL, LINK ROD TO THROTTLE LEVER
50	35626		1	LINK ROD, THROTTLE LEVER SWIVEL TO ADJUSTING SLEEVE (LOWER)
51	33393		1	SLEEVE, ADJUSTING - LINK ROD
52	11-25168		1	NUT, JAM - ADJUSTING SLEEVE TO LOWER LINK ROD
53	33394		1	LINK ROD, CARBURETOR SWIVEL TO ADJUSTING SLEEVE (UPPER)
54	38983		1	SWIVEL, LINK ROD TO CARBURETOR
55	12-30164		1	WASHER, LINK ROD SWIVEL
56	26551		1	BRACKET, THROTTLE RETURN SPRING
57	12-35950		1	WASHER, LINK ROD SWIVEL
58	11-20110		1	NUT, LINK ROD SWIVEL
59	24-57863		1	SPRING THROTTLE RETURN
60	58133		1	BRACKET, THROTTLE RETURN SPRING (CARBURETOR)



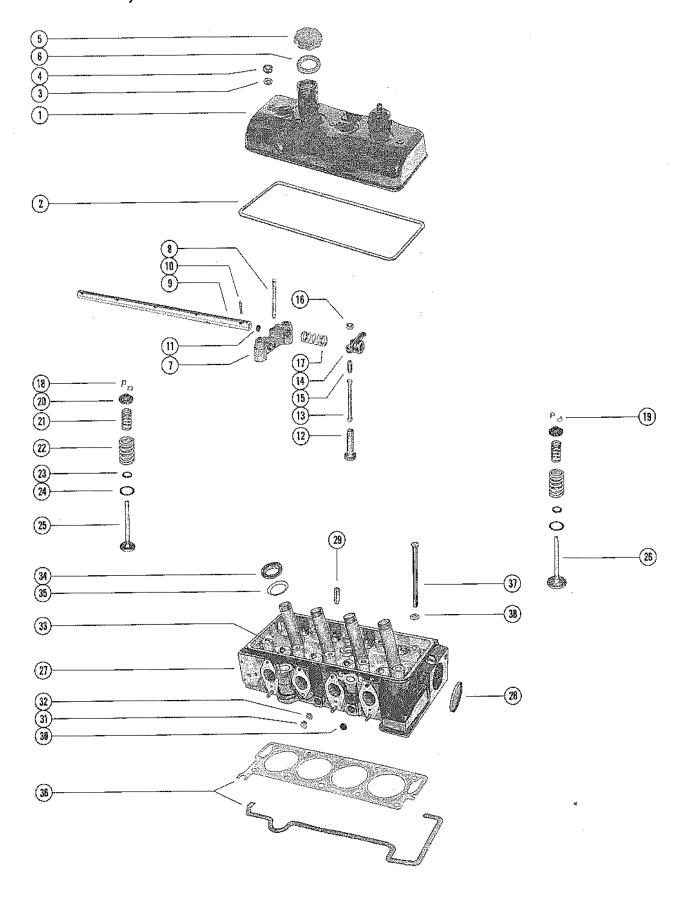
REF.				CARBORLION ASSLIMBLE
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1351-4263A1		1	CARBURETOR ASSEMBLY, COMPLETE SERIAL 03225967- 09999999
-	1351-4263A2		1	CARBURETOR ASSEMBLY, COMPLETE SERIAL 00000000- 03225968
1	1397-4336		1	AIR HORN
2	1397-2256		1	POWER PISTON ASSEMBLY
3			1	GASKET, AIR HORN
4	10-33043		7	SCREW, AIR HORN TO FLOAT BOWL (SHORT)
5	10-33048		1	SCREW, AIR HORN TO FLOAT BOWL (LONG)
6	13-26996		8	LOCKWASHER, AIR HORN SCREW
7	27-58384		1	GASKET, FUEL FILTER
8	35-53336		1	FILTER, FUEL INLET
9	24-48143		1	SPRING, FUEL FILTER
10			1	GASKET, FUEL INLET NUT
11	1397-4337		1	NUT, FUEL INLET - AIR HORN
12	1397-2060		1	FLOAT ASSEMBLY
13	17-33037		1	PIN, HINGE - FLOAT TO AIR HORN
14			1	CLIP, FLOAT PIN
15			1	INLET NEEDLE AND SEAT ASSEMBLY
16			1	GASKET, INLET NEEDLE AND SEAT
17	1397-2636		1	FLOAT BOWL ASSEMBLY
18	1397-2640		1	VENTURI CLUSTER ASSEMBLY, FLOAT BOWL
19			1	GASKET, VENTURI CLUSTER
20	10-33034		1	SCREW, VENTURI CLUSTER TO FLOAT BOWL (CENTER)
21			1	GASKET, VENTURI CLUSTER SCREW (CENTER)
22	10-33033		2	SCREW, VENTURI CLUSTER TO FLOAT BOWL (OUTER)
23	13-26995		2	LOCKWASHER, VENTURI CLUSTER SCREW (OUTER)
24			1	GUIDE, PUMP DISCHARGE - FLOAT BOWL
25			1	SPRING, PUMP DISCHARGE - FLOAT BOWL
26			1	BALL, PUMP DISCHARGE - FLOAT BOWL
27			1	POWER VALVE ASSEMBLY, FLOAT BOWL
28			1	GASKET, POWER VALVE
29	1397-2447		2	JET, FLOAT BOWL (STANDARD)
30			1	STRAINER, PUMP INLET
32	10-33047		1	SCREW, AIR HORN PUMP LEVER
33	1397-2054		1	PUMP SHAFT AND LEVER ASSEMBLY, AIR HORN
34	1397-2051		1	ROD, PUMP
35			1	CLIP RETAINER - PUMP ROD
36			1	PUMP ASSEMBLY, FLOAT BOWL
37			1	CLIP, RETAINER - FLOAT BOWL PUMP
38			1	SPRING, PUMP RETURN - FLOAT BOWL
39			1	BALL, CHECK - PUMP INLET - FLOAT BOWL
40			1	GASKET, THROTTLE BODY
41	1397-2639		1	THROTTLE BODY ASSEMBLY



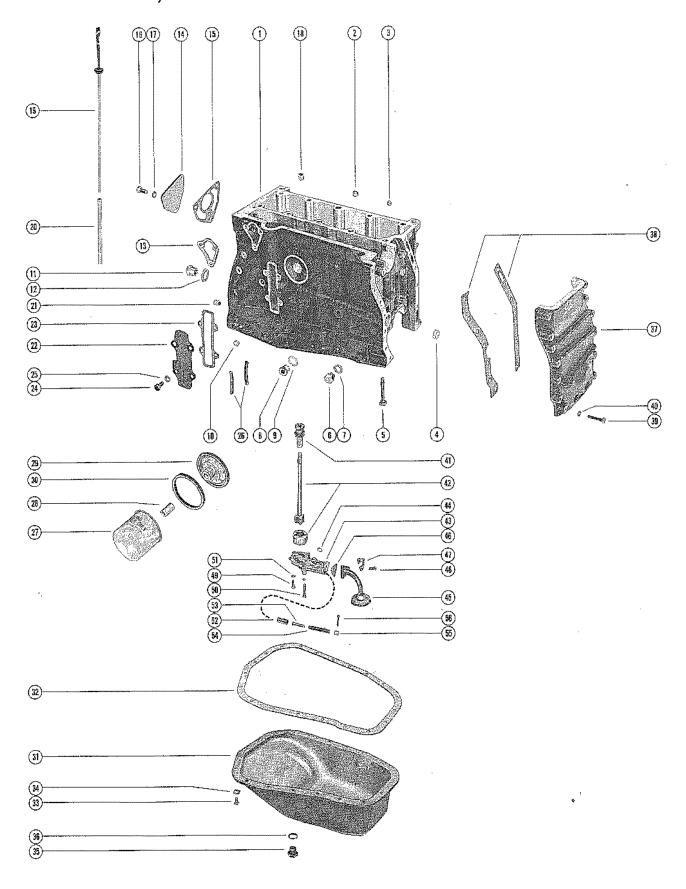
				OANDONETON ACCEMBET
REF.	DART NO	CVM	ОТУ	DESCRIPTION
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
42			2	IDLE ADJUSTING NEEDLE, THROTTLE BODY
43	24-33050		2	SPRING, IDLE ADJUSTING NEEDLE
44	1397-2638		1	IDLE STOP SCREW, THROTTLE BODY
45	54-39108		1	CLIP, IDLE STOP SCREW
46			1	GASKET, CARBURETOR FLANGE
47	10-33052		3	SCREW,THROTTLE BODY TO FLOAT BOWL
48	13-21547		3	LOCKWASHER THROTTLE BODY SCREW
49	1397-2071		1	CAM, FAST IDLE - FLOAT BOWL
50	10-33042		1	SCREW, FAST IDLE CAM TO FLOAT BOWL
51	1397-2052		1	ROD, CHOKE
52	1397-4257		1	CHOKE LEVER AND COLLAR ASSEMBLY, CHOKE SHAFT
53	1397-2632		1	CHOKE SHAFT ASSEMBLY
54	1397-3825		1	VALVE, CHOKE - CHOKE SHAFT
55	10-33045		2	SCREW, CHOKE VALVE TO CHOKE SHAFT
56	1397-4339		1	CHOKE HOUSING ASSEMBLY
57			1	GASKET, CHOKE HOUSING
58	10-33053		2	SCREW, CHOKE HOUSING TO AIR HORN
59	1397-2629		1	LEVER ASSEMBLY, CHOKE PISTON
60	10-33056		1	SCREW, CHOKE PISTON LEVER TO CHOKE HOUSING
61	1397-4341		1	CHOKE PISTON, CHOKE HOUSING
62	17-33049		1	PIN, CHOKE PISTON TO CHOKE PISTON LEVER
63	1397-2050		1	PLUG, BALL - CHOKE HOUSING
64	19-33041		1	WELCH PLUG, CHOKE HOUSING
65	1397-2110		1	PLATE, BAFFLE - CHOKE HOUSING
66			1	GASKET, STAT COVER AND COIL
67	1397-4340		1	STAT COVER AND COIL ASSEMBLY
68	10-33047		3	,SCREW, STAT COVER AND COIL TO CHOKE HOUSING
69	54-33036		3	RETAINER, STAT COVER AND COIL TO CHOKE HOUSING SCREW
-	1397-2637		1	OVERHAUL KIT
-	1397-3464		1	POWER CARBURETOR KIT
-	1397-2634		1	GASKET KIT



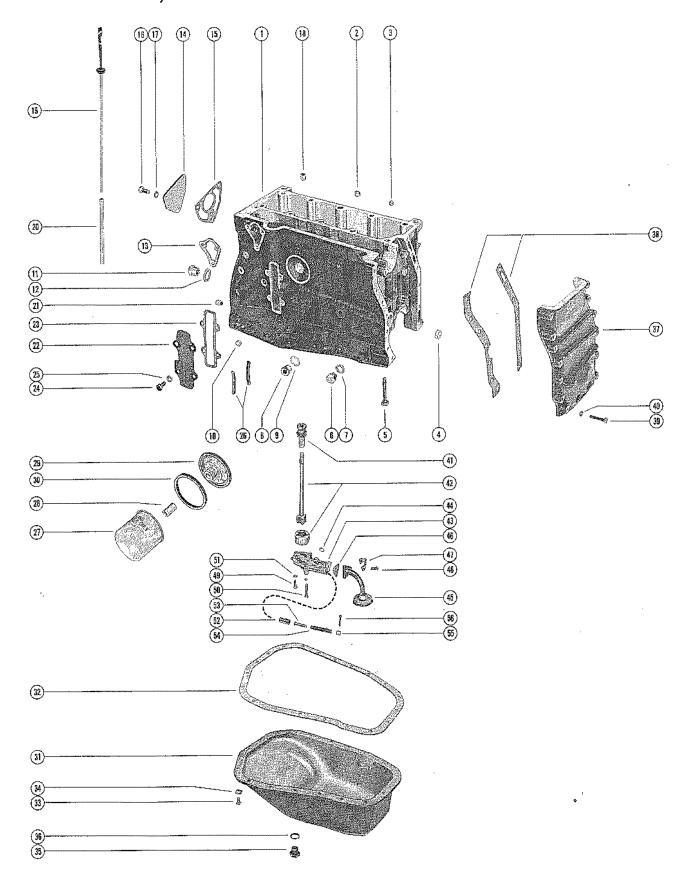
				CREIX SHALL AND CIENTEEN HEAD
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	58526		1	COVER, TOP
2	27-58527		1	GASKET, TOP COVER
3	12-58537		3	WASHER, TOP COVER FASTENING NUT
4	11-58536		3	NUT, TOP COVER FASTENING
5	46556		1	CAP, OIL FILLER
6	27-58535		1	GASKET, OIL FILLER CAP
7	58543		2	SUPPORT, ROCKER SHAFT (INTERMEDAIATE)
	58545		3	SUPPORT, ROCKER SHAFT (FRONT, CENTER AND REAR)
8	16-58555		3	STUD, MOUNTING - TOP COVER
9	58556		2	SHAFT, ROCKER
10	17-58544		3	PIN, ROCKER SHAFT TO SUPPORT
11	19-46577		4	WELCH PLUG, ROCKER SHAFT
12	46593		AR	LIFTER, PUSH ROD (12MM)
	46594		AR	LIFTER, PUSH ROD (12.2MM)
13	58552		4	ROD, PUSH - EXHAUST
	58551		4	ROD, PUSH - INLET
14	58576		4	ARM, ROCKER - INLET
	58558		4	ARM, ROCKER - EXHAUST
15	10-46593		8	SCREW, ADJUSTING - PUSH ROD
16	11-46585		8	NUT, LOCK - PUSH ROD ADJUSTING SCREW
17	24-58557		8	SPRING, ROCKER SHAFT
18	28-46580		4	KEY, EXHAUST VALVE (DOUBLE GROOVE)
19	28-46579		4	KEY, INLET VALVE (SINGLE GROOVE)
20	58546		8	CAP, VALVE SPRING (UPPER)
21	24-58547		8	SPRING, VALVE (INNER)
22	24-58548		8	SPRING, VALVE (OUTER)
23	12-58549		8	WASHER, VALVE SPRING (LOWER - SMALL)
24	12-58550		8	WASHER, VALVE SPRING (LOWER - LARGE)
25	58559		4	VALVE, EXHAUST (SMALL HEAD)
26	58553		4	VALVE, INLET (LARGE HEAD)
27	940-4351		1	CYLINDER HEAD ASSEMBLY
28	19-46563		1	PLUG EXPANSION - CYLINDER HEAD
29	46561		AR	VALVE GUIDE (13.10MM)
	46560		AR	VALVE GUIDE (13.25MM)
30	19-58532		2	PLUG, EXPANSION - CYLINDER HEAD
	19-58540		3	PLUG, EXPANSION - CYLINDER HEAD
31	22-58533		1	,PLUG, CYLINDER HEAD
32	27-58534		1	GASKET, CYLINDER HEAD PLUG
33	23-58530		2	BUSHING, OIL PORT
34	58528		4	SEAL, SPARK PLUG TUBE TO COVER



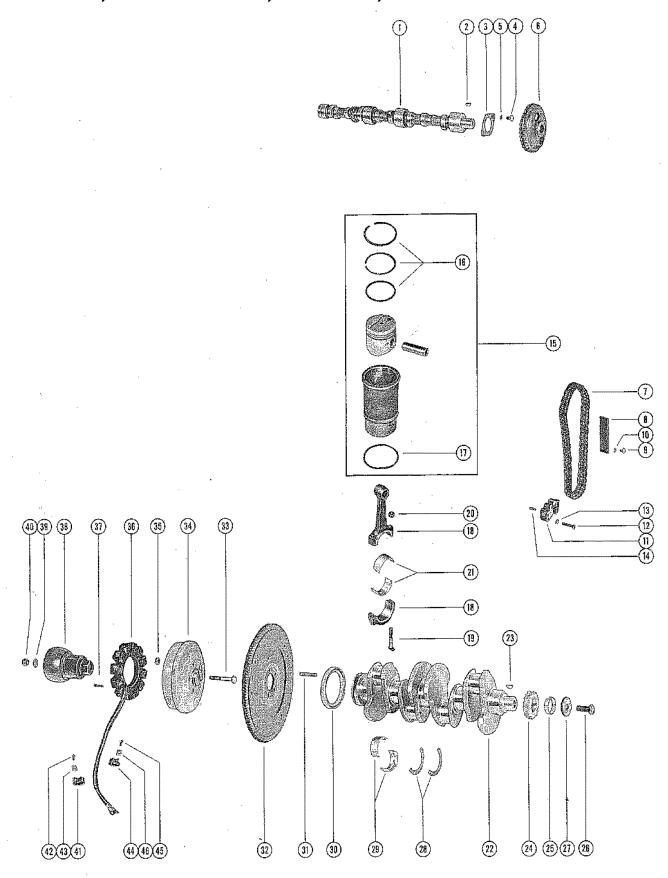
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
35	58529		4	RETAINER, SPARK PLUG TUBE SEAL
36	27-60848A1		1	GASKET KIT, CYLINDER HEAD
37	10-58539		5	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (195MM)
	10-58538		5	BOLT, CYLINDER HEAD TO CYLINDER BLOCK (215MM)
38	12-58541		10	WASHER, CYLINDER HEAD BOLT



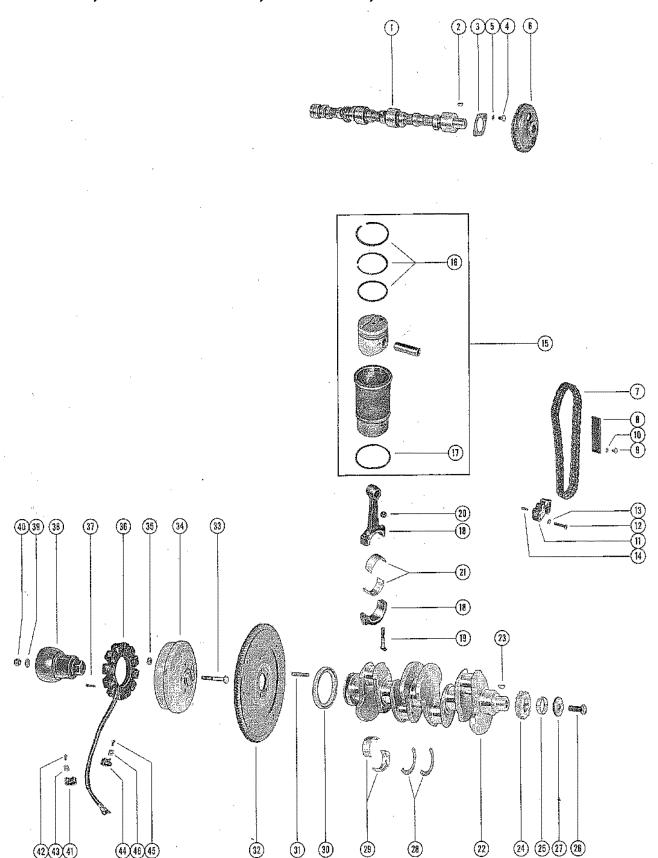
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	845-4346		1	CYLINDER BLOCK ASSEMBLY
2	19-46516		1	PLUG, EXPANSION - CYLINDER BLOCK (TOP)
3	19-46515		2	PLUG, EXPANSION - CYLINDER BLOCK (TOP)
4	19-46503		1	PLUG, EXPANSION - CYLINDER BLOCK (FRONT)
5	10-46504		10	BOLT, MAIN BEARING CAP TO CYLINDER BLOCK (67.5MM)
6	10-46506		1	PLUG, CYLINDER BLOCK
7	12-46505		1	WASHER, CYLINDER BLOCK PLUG
8	19-58573		2	PLUG, CYLINDER BLOCK
9	12-46507		2	WASHER, CYLINDER BLOCK PLUG
10	19-46509		1	PLUG, EXPANSION - CYLINDER BLOCK (SIDE)
11	19-58512		1	PLUG, CYLINDER BLOCK - REAR
12	12-46513		1	WASHER, CYLINDER BLOCK REAR PLUG
13	27-58511		1	GASKET, WIRING HARNESS BRACKET TO CYLINDER BLOCK
14	46537		1	COVER, CAMSHAFT HOLE - CYLINDER BLCOK
15	27-46524		1	GASKET, CAMSHAFT HOLE COVER
16	10-58510		3	SCREW, CAMSHAFT HOLE COVER TO CYLINDER BLOCK (20MM)
17	13-37141		3	LOCKWASHER, CAMSHAFT HOLE COVER SCREW
18	23-37127		1	BUSHING, OIL PUMP SHAFT - CYLINDER BLOCK
19	56202		1	GAUGE, OIL LEVEL (DIP STICK)
20	32-58513		1	TUBE, OIL LEVEL GAUGE - CYLINDER BLOCK
21	23-46689		2	SPACER, ALIGNMENT - CYLINDER BLOCK TO FLYWHEEL HOUSING
22	46511		1	COVER, INSPECTION - CYLINDER BLOCK
23	27-46510		1	GASKET, INSPECTION COVER
24	10-58510		4	SCREW, INSPECTION COVER TO CYLINDER BLOCK (20MM)
25	13-37141		4	WASHER, INSPECTION COVER SCREW
26	23-46527A1		1	SPACER ASSEMBLY, MAIN BEARING CAP
27	58569		1	OIL FILTER
28	37125		1	ADAPTOR, OIL FILTER TO CYLINDER BLOCK
29	58570		1	PLATE, OIL FILTER ADAPTOR
30	25-58571		1	"O" RING, OIL FILTER ADAPTOR PLATE
31	46529		1	OIL PAN
32	27-46530		1	GASKET, OIL PAN
33	10-58518		2	SCREW, OIL PAN TO CYLINDER BLOCK
	10-58521		18	SCREW, OIL PAN TO CYLINDER BLOCK
34	12-46531		20	WASHER, OIL PAN SCREW
35	22-46534		1	PLUG, DRIAN - OIL PAN
36	27-37105		1	GASKET, OIL PAN DRAIN PLUG
37	58520		1	COVER, TIMING
38	27-46536		1	GASKET, TIMING COVER
39	10-58519		13	SCREW, TIMING COVER TO CYLINDER BLOCK
40	12-46540		13	WASHER, TIMING COVER SCREW



REF.		·		
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	58285		1	SHAFT, PINION - OIL PUMP SHAFT TO DISTRIBUTOR PART OF B-435-4352 CAMSHAFT ASSEMBLY
42	47166		1	SHAFT, OIL PUMP BODY TO PINION SHAFT
43	58562		1	BODY, OIL PUMP
44	22-58564		1	PLUG, OIL PUMP BODY
45	58568		1	TUBE, PICK-UP
46	27-58565		1	GASKET, PICK-UP TUBE
47	58566		1	PLATE, RETAINER - PICK-UP TUBE
48	10-58563		3	SCREW, PICK-UP TUBE TO OIL PUMP BODY
49	10-58563		2	SCREW, OIL PUMP BODY TO CYLINDER BLOCK
50	10-46615		4	SCREW, OIL PUMP BODY TO CYLINDER BODY
51	12-46646		6	WASHER, OIL PUMP BODY SCREW
52	23-46614		1	SLEEVE, OIL PREASURE RELEASE VALVE
53	17-46613		1	PIN, GUIDE - OIL PREASURE RELEASE VALVE
54	24-46612		1	SPRING, TENSION - OIL PREASURE RELEASE VALVE
55	46611		1	CAP, OIL PRESSURE RELEASE VALVE SPRING
56	18-46605		1	COTTER PIN, OIL PRESSURE RELEASE VALVE CAP

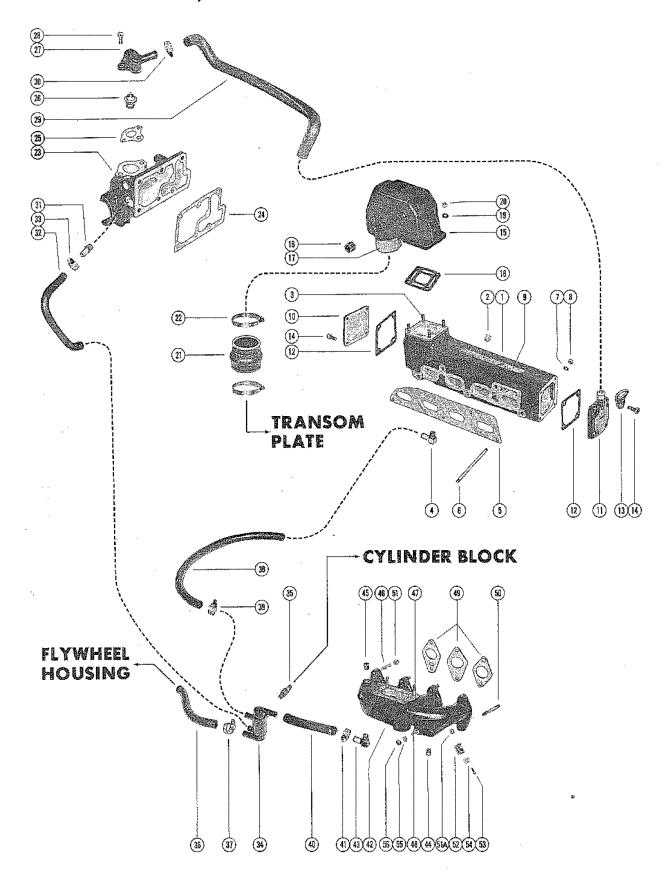


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	435-4352	J IVI.	1	CAMSHAFT
2	28-37047		1	KEY, CAMSHAFT
3	46596		1	PLATE, THRUST - CAMSHAFT
4	10-58554		2	SCREW, THRUST PLATE TO CYLINDER BLOCK
5	12-37175		2	WASHER, THRUST PLATE SCREW
6	43-46576		1	GEAR, TIMING - CAMSHAFT
O	43-46576		1	GEAR, TIMING - CAMSHAFT
7	46573		1	CHAIN, TIMING - CAMSHAFT AND CRANKSHAFT TIMING GEARS
8	48097		2	PLATE, GUIDE - TIMING CHAIN
9	10-58560		4	SCREW, GUIDE PLATE TO CYLINDER BLOCK
10	12-46610		4	WASHER, GUIDE PLATE SCREW
11	46598		1	TENSIONER BLOCK ASSEMBLY, TIMING CHAIN
12	10-58561		2	SCREW, TENSIONER BLOCK TO CYLINDER BLOCK
13	12-58575		2	LOCKEWASHER, TENSIONER BLOCK SCREW
14	46597		1	FILTER, TENSIONER BLOCK
15	740-4345		4	PISTON AND PISTON LINER ASSEMBLY
16	39-58523A1		4	PISTON RING ASSEMBLY
17	27-58515A1		4	GASKET ASSEMBLY, CYLINDER SLEEVE
18	616-4349		4	CONNECTING ROD ASSEMBLY (WHITE)
19	10-58522		8	SCREW CONNECTING ROD CAP (55MM)
20	11-46547		8	NUT, CONNCETING RIOD CAP SCREW
21	23-58506		1	BEARING SET (4 PAIRS), CONNECTING ROD (48MM)
	23-58507		1	BEARING SET (4PAIRS), CONNECTING ROD 47.75MM)
22	434-4350		1	CRANKSHAFT
23	28-37116		1	KEY, CRANKSHAFT
24	43-46545		1	GEAR, TIMING - CRANKSHAFT
25	23-46544		1	SLEEVE, CRANKSHAFT TIMING GEAR
26	10-58525		1	SCREW, TIMING GEAR TO CRANKSHAFT
27	12-46543		1	WASHER THRUST - TIMING GEAR SCREW
28	1546554		AR	SHIM, SPACER - MAIN BEARING (2.95MM)
	15-46553		AR	SHIM, SPACER - MAIN BEARING (2.90MM)
	15-46552		AR	SHIM, SPACER - MAIN BEARING (2.80MM)
29	25-58508		1	BEARING SET (5 PAIRS), CRANKSHAFT 954.55MM)
	23-58509		1	BEARING SET (5 PAIRS), CRANKSHAFT (54.90MM)
30	26-46541		1	SEAL, REAR MAIN - CRANKSHAFT
31	16-46536		7	STUD, FLYWHEEL TO CRANKSHAFT
32	228-4347		1	FLYWHEEL ASSEMBLY, CRANKSHAFT
33	10-29096		1	SCREW, ENGINE COUPLING TO FLYWHEEL (2 1/2")
34	231-4037A1		1	FLYWHEEL ASSEMBLY, ALTERNATOR
35	11-38270		7	NUT, FLYWHEEL TO CRANKSHAFT STUD
36	398-2932		1	STATOR, ALTERNATOR
37	10-58750		4	SCREW, TATOR TO FLYWHEEL HOUSING (1")



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REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
38	45621A1		1	ENGINE COUPLING ASSEMBLY
39	12-46132		1	WASHER, ENGINE COUPLING SCREW
40	11-23161		1	NUT, ENGINE COUPLING SCREW
41	54-28700		1	CLIP, STATOR AND WIRING HARNESS LEADS TO FLYWHEEL HOUSING
42	10-20776		1	SCREW, STATOR AND WIRING HARNESS CLIP ATTACHING (1/2")
43	13-26992		1	"D" WASHER, STATOR AND WIRING HARNESS CLIP SCREW
44	54-39844		1	CLIP, STATOR LEADS TO FLYWHEEL HOUSING
45	10-31903		1	SCREW, STATOR LEADS TO CLIP ATTACHING (3/8")
46	22789		1	"D" WASHER, STATOR LEADS CLIP SCREW

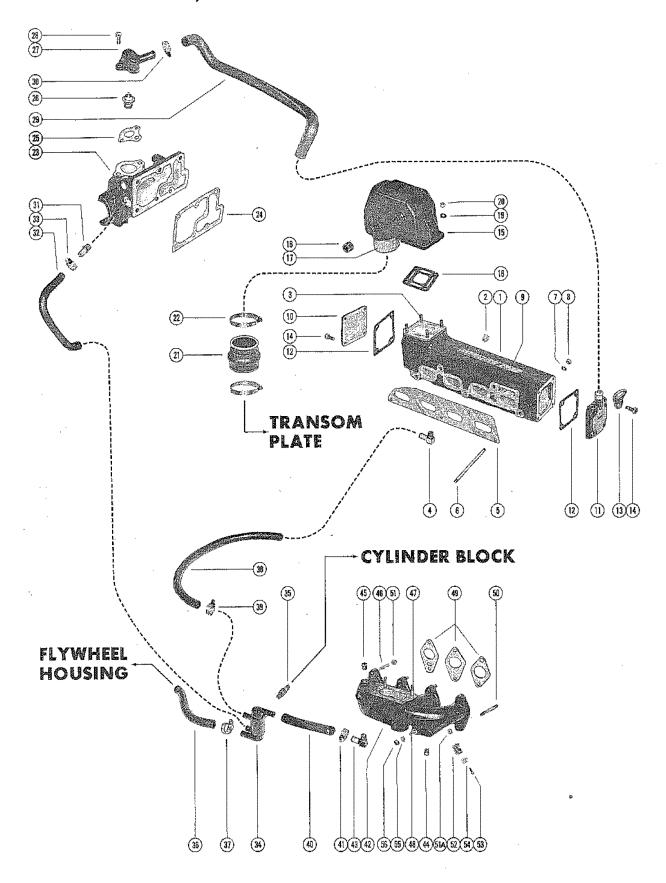
## EXHAUST MANIFOLD, INTAKE MANIFOLD AND EXHAUST ELBOW



#### **EXHAUST MANIFOLD, INTAKE MANIFOLD AND EXHAUST ELBOW**

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	55613A1		1	EXHAUST MANIFOLD ASSEMBLY SERIAL 0000000-03225967
•	55613A3		1	EXHAUST MANIFOLD ASSEMBLY SERIAL 03225968-09999999
2	22-56308		3	PLUG, PIPE - EXHAUST MANIFOLD
3	16-49545		4	STUD, EXHAUST MANIFOLD TO EXHAUST ELBOW (1 3/4")
4	22-46131		1	ELBOW, EXHAUST MANIFOLD
5	27-56204		1	GASKET, EXHAUST MANIFOLD TO CYLINDER HEAD
6	16-56509		5	STUD, EXHAUST MANIFOLD TO CYLINDER HEAD (51/2")
7	12-26825		5	WASHER, EXHAUST MANIFOLD STUD
8	11-46793		5	NUT, EXHAUST MANIFOLD STUD
9	37-57471		1	DECAL, EXHAUST MANIFOLD (90 H.P.)
10	55514		1	END CAP, EXHAUST MANIFOLD - REAR
11	55517		1	END CAP, EXHASUT MANIFOLD - FRONT
12	27-48043		2	GASKET, END CAP TO MANIFOLD
13	54-34764		1	LIFTING EYE
14	10-53016		1	SCREW, LIFTING EYE AND END CAP TO EXHAUST MANIFOLD (1 1/2")
	10-53576		3	SCREW, END CAP TO EXHAUST MANIFOLD (1 1/8")
	10-25038		4	SCREW, END CAP TO EXHAUST MANIFOLD (7/8")
15	55513A3		1	EXHAUST ELBOW ASSEMBLY
16	22-56308		4	PLUG, PIPE - EXHAUST ELBOW
	22-32802		1	PLUG, PIPE - EXHAUST ELBOW
17	32-58616A1		1	TUBE ASSEMBLY, EXHASUT ELBOW
18	27-52076		1	GASKET, EXHAUST ELBOW
19	12-20553		4	WASHER, EXHAUST ELBOW STUD
20	11-23161		4	NUT, EXHASUT ELBOW STUD
21	56040		1	BELLOWS, EXHAUST ELBOW TO TRANSOM PLATE
22	54-33683		4	CLAMP, BELLOW TO ELBOW AND TRANSOM PLATE
23	55612		1	HOUSING, THERMOSTAT AND MOUNT
24	27-56203		1	GASKET, THERMOSTAT HOUSING TO CYLINDER HEAD
25	27-47590		1	GASKET, THERMOSTAT COVER
26	47594		1	THERMOSTAT
27	55516		1	COVER, THERMOSTAT HOUSING
28	10-53512		2	SCREW, THERMOSTAT COVER TO HOUSING
29	32-56505		1	HOSE, THERMOSTAT COVER TO END CAP
30	54-38426		2	CLAMP, HOSE TO THERMOSTAT COVER AND END CAP
31	22-47841		1	FITTING, THERMOSTAT HOUSING
32	32-56730		1	HOSE, THERMOSTAT TO CHECK VALVE
33	54-38819		2	CLAMP, HOSE THERMOSTAT HOUSING AND CHECK VALVE
34	21-57790A2		1	CHECK VALVE, WATER DISTRIBUTION
35	22-54107		1	FITTING, CHECK VALVE TO CYLINDER BLOCK
36	32-46716A1		1	HOSE, CHECK VALVE TO FLYWHEEL HOUSING (8")
37	54-38819		2	CLAMP, HOSE TO CHECK VALVE AND FLYWHEEL HOUSING
38	32-56737		1	HOSE, CHECK VALVE TO EXHAUST MANIFOLD

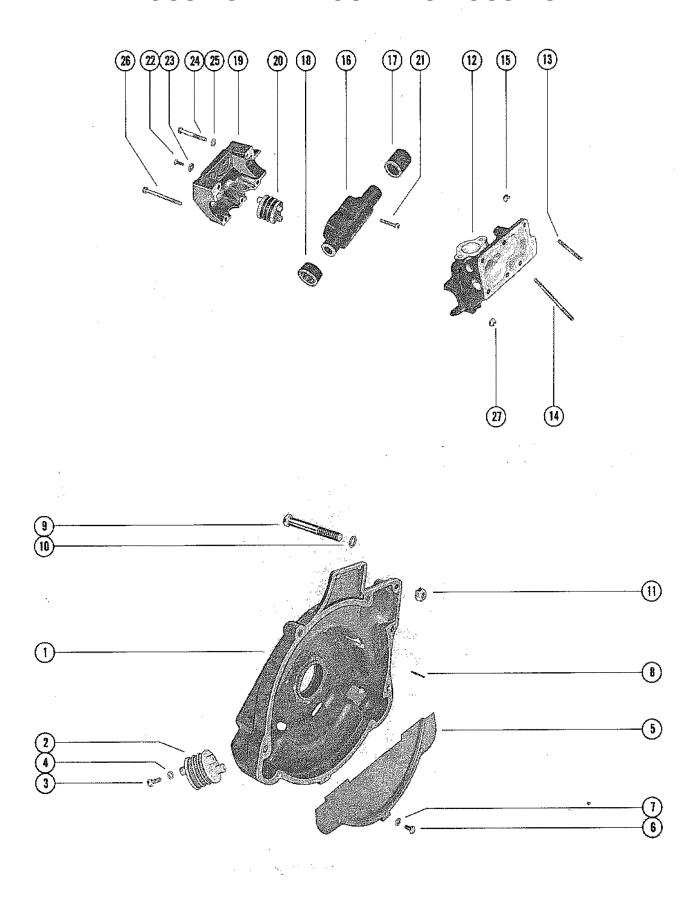
## EXHAUST MANIFOLD, INTAKE MANIFOLD AND EXHAUST ELBOW



# **EXHAUST MANIFOLD, INTAKE MANIFOLD AND EXHAUST ELBOW**

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	54-38819		2	CLAMP, HOSE TO CHECK VALVE AND EXHAUST MANIFOLD
40	32-46716A1		1	HOSE, CHECK VALVE TO INTAKE MANIFOLD (9")
41	54-38819		2	CLAMP, HOSE TO CHECK VALVE AND INTAKE MANIFOLD
42	55832A1		1	INTAKE MANIFOLD ASSEMBLY SERIAL 00000000-03225967
	55832A3		1	INTAKE MANIFOLD ASSEMBLY SERIAL 03225968-09999999
43	22-46131		1	ELBOW, WATER INLET - INTAKE MANIFOLD
44	22-56308		1	PLUG, PIPE - INTAKE MANIFOLD (BOTTOM)
45	22-32802		1	PLUG, PIPE - INTAKE MANIFOLD (TOP)
46	16-20525		4	STUD, INTAKE MANIFOLD TO CYLINDER HEAD
47	16-33111		4	STUD, CARBURETOR TO INTAKE MANIFOLD
48	16-20581		1	STUD, THROTTLE CABLE TO INTAKE MANIFOLD
49	27-56507A1		1	GASKET SET, INTAKE MANIFOLD TO CYLINDER HEAD
50	16-45642		4	STUD, INTAKE MANIFOLD TO CYLINDER HEAD (1 3/8")
51	11-46793		4	NUT, INTAKE MANIFOLD STUD
51A	11-25594		4	NUT, INTAKE MANIFOLD STUD
52	54-22627		1	CLIP, FUEL LINE TO INTAKE MANIFOLD
53	10-25764		1	SCREW, FUEL LINE CLIP TO MANIFOLD
54	22789		1	"D" WASHER, FUEL LINE CLIP SCREW
55	12-24664		1	WASHER, THROTTLE CABLE STUD
56	11-20586		1	NUT, THROTTLE CABLE DTUD

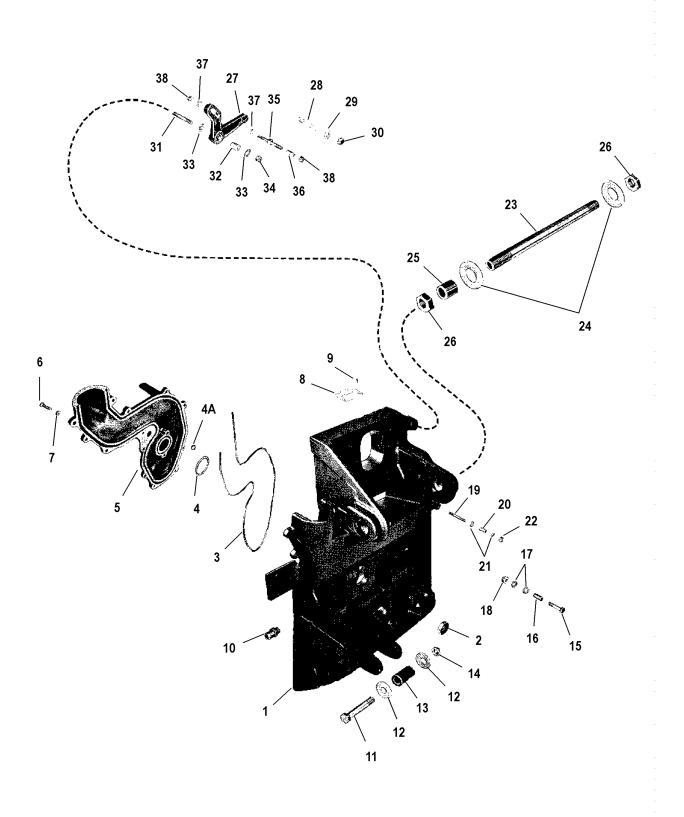
### FLYWHEEL HOUSING AND MOUNTING HOUSING



#### FLYWHEEL HOUSING AND MOUNTING HOUSING

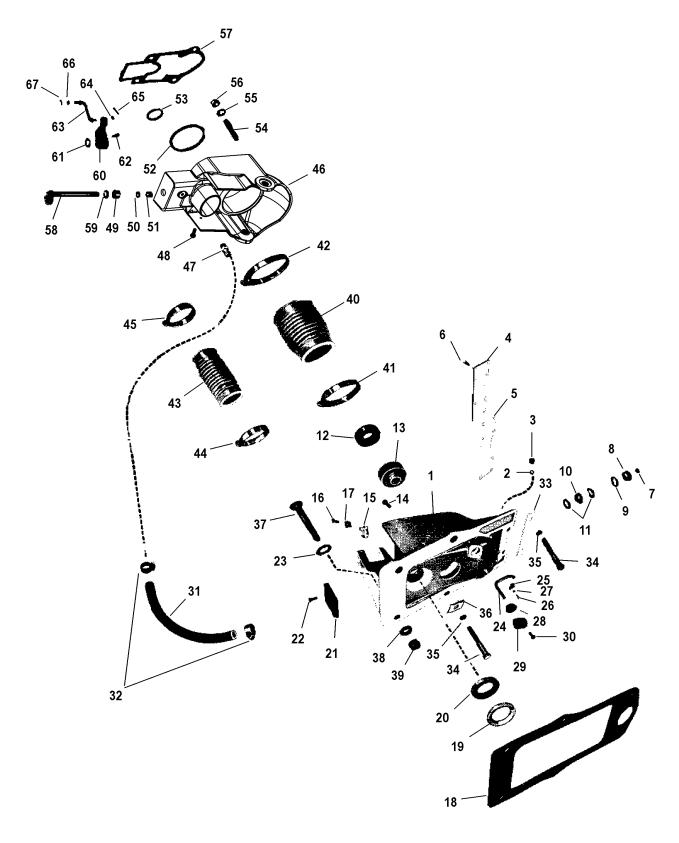
				10001110 AND MICCITING HOUSING
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45658		1	HOUSING, FLYWHEEL
2	58130		2	MOUNT, RUBBER - FLYWHEEL HOUSING
3	10-21722		8	SCREW, MOUNTING FLYWHEEL HOUDING AND TRANSOM PLATE (5/8")
4	13-26992		8	LOCKWASHER, MOUNT SCREW
5	45625		1	COVER, FLYWHEEL HOUSING
6	10-20776		3	SCREW, FLYWHEEL COVER TO FLYWHEEL HOUSING (1/2")
7	13-26992		3	LOCKWASHER, FLYWHEEL COVER SCREW
8	17-29967		1	PIN, TIMING - FLYWHEEL HOUSING
9	10-32695		2	SCREW, FLYWHEEL HOUSING TO CYLINDER BLOCK (2 1/4")
	10-37388		1	SCREW, FLYWHEEL HOUSING TO CYLINDER BLOCK (2 3/4")
	10-46197		2	SCREW, FLYWHEEL HOUSING TO CYLINDER BLOCK (3 1/2")
	10-46964		1	SCREW, FLYWHEEL HOUSING TO FLYWHEEL CYLINDER BLOCK (4 1/4")
10	12-32648		8	WASHER, FLYWHEEL HOUSING SCREW
11	11-56407		2	NUT, FLYWHEEL HOUSING SCREW
	11-34933		4	NUT, FLYWHEEL HOUSING SCREW
12	55612		1	HOUSING, FRONT MOUNT
13	16-45642		3	STUD, FRONT/REAR MOUNT HOUSING TO CYLINDER HEAD (1 3/8")
14	16-45641		3	STUD, FRONT/REAR MOUNT HOUSING TO CYLINDER HEAD (2 1/4")
15	11-35814		6	NUT, FRONT AND REAR MOUNT HOUSING STUD
16	46117		1	CARRIER, RUBBER MOUNT
17	23-38307		1	SLEEVE, RUBBER - MOUNT CARRIER (1 11/16")
18	23-38308		1	SLEVVE, RUBBER - MOUNT CARRIER (13/16")
19	45619		1	HOUSING, REAR MOUNT
20	58130		2	MOUNT, RUBBER - REAR MOUNT HOUSING AND MOUNT CARRIER
21	10-22960		4	SCREW, RUBBER MOUNT TO MOUNT CARRIER (1 3/8")
22	10-20776		4	SCREW, RUBBER MOUNT TO REAR MOUNTHOUSING (1/2")
23	12-28426		4	WASHER, RUBBER MOUNT SCREW
24	10-58414		2	SCREW, REAR MOUNT HOUSING TO HOUSING FRONT MOUNT HOUSING (2
25	12-30283		2	WASHER, REAR MOUNT HOUSING SCREW
26	10-33008		3	SCREW, REAR MOUNT HOUSING TO FRONT MOUNT HOUSING (3 1/2")
27	11-35814		3	NUT, REAR MOUNT HOUSING SCREW

### TRANSOM PLATE ASSEMBLY

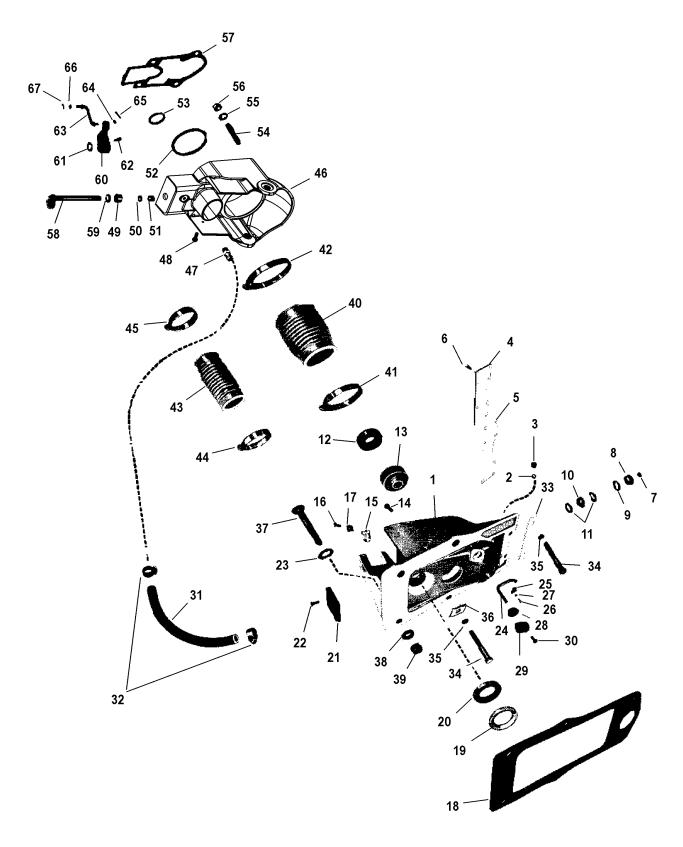


#### TRANSOM PLATE ASSEMBLY

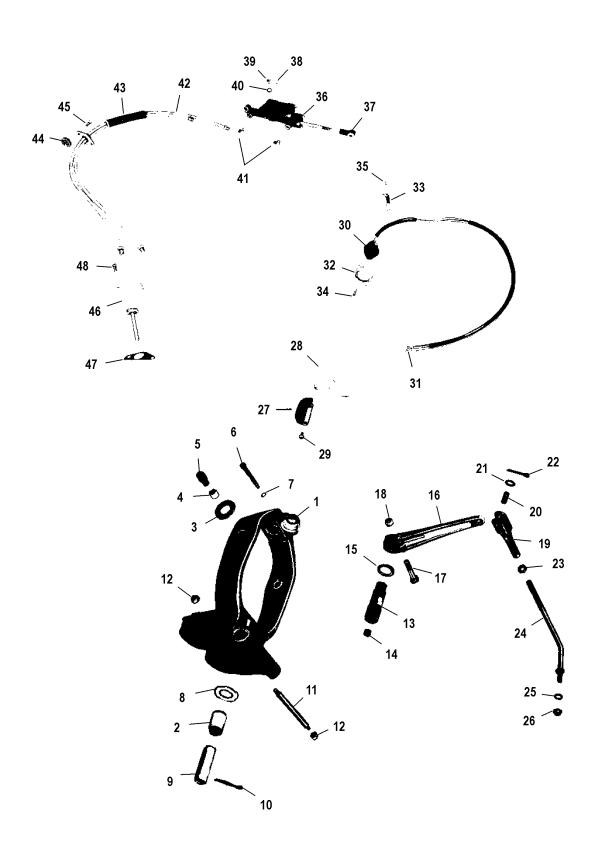
			l	TRANSON LATE ASSEMBLT
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	55883A2		1	TRANSOM PLATE ASSEMBLY
2	26-46970		1	OIL SEAL, Transom plate - Water Tube
3	38371		1	SEAL, Exhaust - Transom plate
4	25-31144		1	ORING - Exhaust cover
4A	26-45577		3	SEAL - Quad ring (Serial # 3225968 and up)
5	55884		1	COVER, Exhaust- Transom plate
6	10-38870		15	SCREW, Exhaust cover to transom plate (7/8")
7	11-34688		14	Nut, Exhaust cover screw
8	28-38234		1	NAME PLATE, Transom plate
9	10-22290		2	SCREW, Drive - Name plate to transom plate
10	22-58355		1	COUPLING, Transom plate - Water inlet hose
11	10-38245		1	SCREW, Flywheel hosuing to transom plate (3 3/4")
12	12-38246		2	WASHER, Fiber - Flywheel housing screw
13	23-38247		1	SLEEVE, Flywheel housing screw
14	11-38248		1	NUT, Flywheel housing screw
15	10-22659		1	SCREW, Sender housing to transom plate (1 5/8")
16	23-31866		1	SPACER, Sender housing screw
17	12-39143		2	WASHER, Sender housing screw
18	11-20361		1	NUT, Sender housing screw
19	16-20353		1	STUD, Shift cable to transom plate (1 3/4")
20	23-31866		1	SPACER, Shift cable stud
21	12-39143		2	WASHER, Shift cable stud
22	11-20361		1	NUT, Shift cable stud
23	32-38186		1	TUBE, Steering cable guide
24	12-38239		2	WASHER, Fiber - Steering cable guide tube
25	23-38684		1	SLEEVE, Steering cable tube - transom plate
26	11-37984		2	NUT, Steering guide cable tube
27	49704A1		1	LEVER ASSEMBLY, Shift cable - Transom plate
28	16-20789		1	STUD, Shift cable to lever (1 3/8")
29	12-39143		1	WASHER, Shift lever stud
30	11-20361		1	NUT, Shift lever stud
31	16-32698		1	STUD, Shift lever cable to transom plate
32	23-31758		1	SPACER, Shift cable lever stud
33	12-26825		2	WASHER, Shift cable lever stud
34	11-35814		1	NUT, Shift cable lever stud
35	16-34069		1	STUD, Sender housing to shift cable lever
36	23-31866		1	SPACER, Sender housing stud
37	12-39143		2	WASHER, Sender housing stud
38	11-20361		2	NUT, Sender housing stud



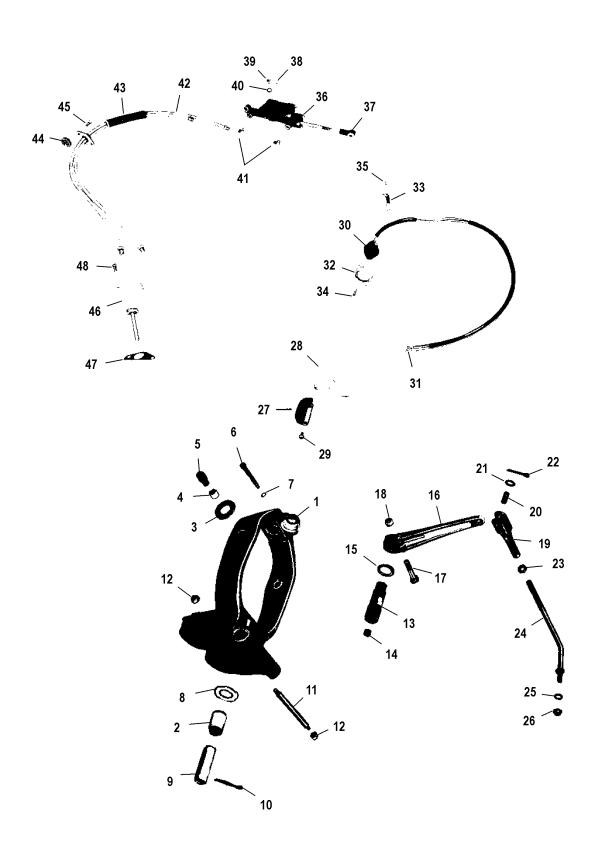
REF.				
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	55647A1		1	GIMBAL HOUSING ASSEMBLY
2	22-31345		1	FITTING, Grease - Gimbal Housing
3	29359		1	LUBRICAP, Gimbal Housing Grease Fitting
4	55880		1	COVER, Exhaust - Gimbal Housing
5	27-55881		1	GASKET, Exhaust Cover to Gimbal Housing
6	10-32228		8	SCREW, Exhuast Cover to Gimbal Housing
7	19-38860		1	WELCH PLUG, Gimbal Housing (Top)
8	23-38634		1	BUSHING, Synthane - Gimbal Housing (Upper)
9	26-32540		1	OIL SEAL, Upper Gimbal Housing Bushing
10	23-38196		1	BUSHING, Synthane - Gimbal Housing (Lower)
11	26-32911		2	OIL SEAL, Lower Gimbal Housing Bushing
12	30-31561		1	BALL BEARING- Gimbal Housing
13	38188		1	MOUNT, Rubber - Gimbal Housing Ball Bearing
14	10-35046		8	DRIVE SCREW- Gimbal Housing (Exhaust flange)
15	54-22875		2	CLAMP, Water Tube to Gimbal Housing
16	10-37572		2	SCREW, Water Tube Clamp to Gimbal Housing
17	22789		2	"D" WASHER, Water Tube Clamp
18	27-55877		1	GASKET, Gimbal Housing to Transom
19	55879		1	PILOT RING, Gimbal Housing
20	26-55878		1	SEAL, Water - Gimbal Housing
21	34762A1		1	PLATE ASSEMBLY, Inhibitor - Gimbal Housing
22	10-34763		2	SCREW, Inhibitor Plate to Gimbal Housing (3/4")
23	12-49199		2	WASHER, Rubber - Gimbal Housing Bolt
24	32-38841		1	WATER TUBE- Gimbal Housing
25	54-38840		1	CLAMP, Water Tube to Gimbal Housing
26	10-38862		1	SCREW, Water Tube Clamp to Gimbal Housing (5/8")
27	13-26992		1	LOCKWASHER, Water Tube Clamp Screw
28	23-38265		1	BUSHING, Seal - Water Tube
29	38209		1	COVER, Water Tube
30	10-34290		2	SCREW, Water Tube Cover to Gimbal Housing (5/8")
31	32-46716A1		1	HOSE-Water-Gimbal Housing to Bell Housing (10-1/4 IN.)
NS	56038		1	EMBLEM-Gimbal Housing
32	54-35830		2	CLAMP-Water Tube to Gimbal Housing and Bell Housing
33	38584		1	PLATE-Supporting-Transom Screw (Top)
34	10-38197		4	SCREW-Transom to Gimbal Housing (3-1/2 IN.)
35	13-30381		4	LOCKWASHER-Transom Screw
36	12-38585		2	WASHER-Square-Transom Screw
37	10-48565		4	BOLT-Gimbal Housing to Transom Plate (4-1/2 IN.)
38	12-36041		4	WASHER-Gimbal Housing Bolt
	12-21900		4	WASHER-Gimbal Housing Bolt
39	11-34087		4	NUT-Gimbal Housing Bolt
40	38176A1		1	BELLOWS ASSEMBLY-Universal Joint
41	54-32739		1	CLAMP-Universal Joint Bellows to Gimbal Housing



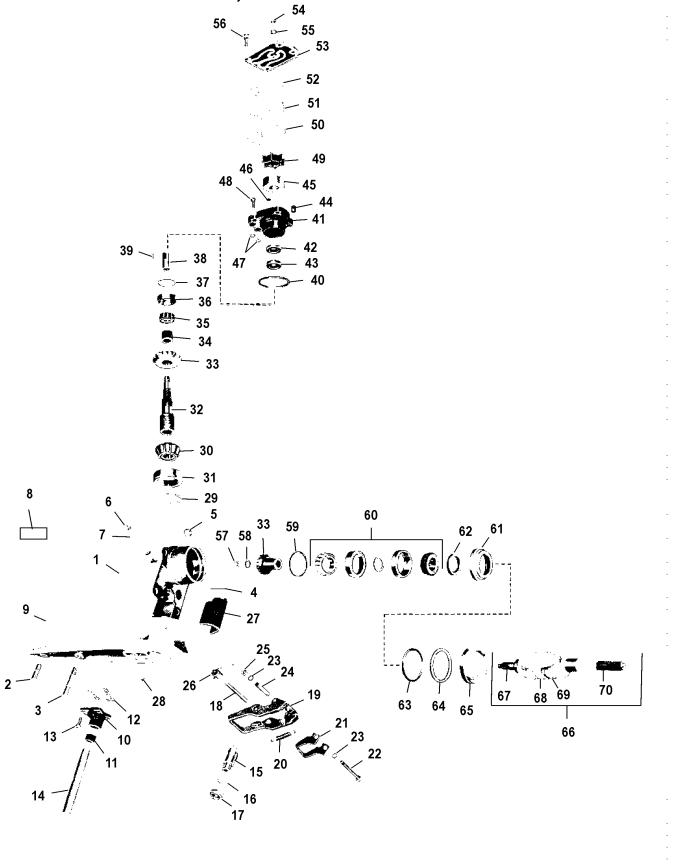
		I	1	GINDAL/BELL HOUSING ASSEMBLY
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
42	54-38889		1	CLAMP-Universal Joint Bellows to Bell Housing
43	38177		1	EXHAUST BELLOWS
44	54-38888		1	CLAMP-Exhaust Bellows to Gimbal Housing
45	54-38888		1	CLAMP-Exhaust Bellows to Bell Housing
46	38162A3		1	BELL HOUSING ASSEMBLY
47	22-38939		1	COUPLING-Water Hose to Bell Housing
48	10-35046		8	DRIVE SCREW-Bell Housing Flange
49	23-35088		1	BUSHING-Upper Shift Shaft-Bell Housing (5/8 IN.)
50	26-45587		1	OIL SEAL-Bell Housing
51	23-45588		1	BUSHING-Upper Shift Shaft-Bell Housing (5/16 IN.)
52	25-31305		1	O RING (LARGE)
53	25-22762		1	O RING (SMALL)
54	16-35937		4	STUD-Bell Housing to Drive Shaft Housing (2-7/8 IN.)
55	12-35935		4	WASHER-Bell Housing Stud
56	11-34933		4	NUT-Bell Housing Stud
57	27-45749A1		1	GASKET-Bell Housing to Drive Shaft Housing
58	45696A1		1	UPPER SHIFT SHAFT ASSEMBLY
59	12-29330		1	WASHER-Upper Shift Shaft (13/16 IN. O.D.)
60	45697		1	UPPER SHIFT SHAFT LEVER
61	12-39116		1	WASHER-Upper Shift Lever (1 IN. O.D.)
62	10-45590		1	SCREW-Shift Lever to Shift Shaft
63	38262A1		1	LINK ROD ASSEMBLY
64	12-30164		1	WASHER-Link Rod (3/8 IN. O.D.)
65	18-21071		1	COTTER PIN- Link Rod to Upper Shift Shaft Lever
66	12-30164		1	WASHER-Link Rod (3/8 IN. O.D.)
67	18-21071		1	COTTER PIN-Link Rod to Receiver Housing
NS	37-39395		1	DECAL-Serial Number



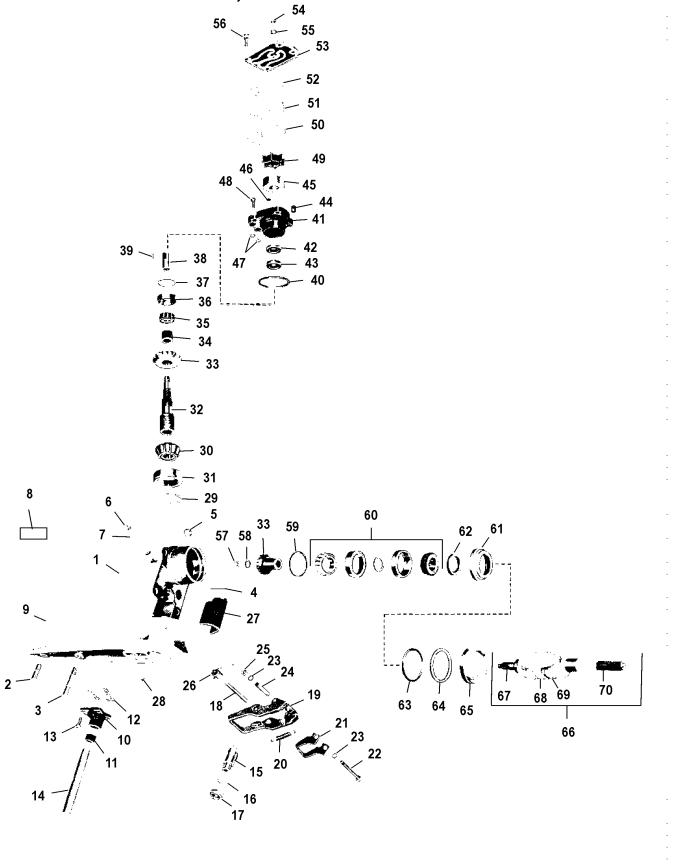
				VIDET, OLIVER HOUSING
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	38161A2		1	GIMBAL RING ASSEMBLY
2	23-38198		1	BUSHING (Lower)
3	12-38268		2	WASHER
4	23-38267		2	BUSHING-Hinge Pin
5	17-55803		2	HINGE PIN- Gimbal Ring to Bell Housing
6	10-33022		1	SCREW-Upper Swivel Shaft Retaining-Gimbal Ring
7	12-20546		1	WASHER-Upper Swivel Shaft Retaining Screw
8	12-32518		1	WASHER-Gimbal Housing to Gimbal Ring (Lower)
9	17-38199		1	SWIVEL PIN-Gimbal Housing to Gimbal Ring (Lower)
10	18-34159		1	COTTER PIN-Retaining-Lower Swivel Pin
11	17-38269		1	TILT PIN-Gimbal Ring
12	11-35814		2	NUT-Gimbal Ring Tilt Pin
13	32582		1	UPPER SWIVEL SHAFT-Gimbal Ring to Gimbal Housing
14	22-32561		1	PIPE PLUG-Upper Swivel Shaft
15	12-32996		AR	WASHER-Upper Swivel Shaft (.015)
	12-32997		AR	WASHER-Upper Swivel Shaft (.063)
16	38174		1	STEERING LEVER-Upper Swivel Shaft
17	10-32995		1	SCREW-Steering Lever to Upper Swivel Shaft (2 IN.)
18	11-20696		1	NUT-Steering Lever Screw
19	38192		1	YOKE-Steering Link Rod
20	17-38864A1		1	SWIVEL PIN ASSEMBLY-Yoke to Steering Lever
21	12-29629		1	WASHER
22	18-29623		1	COTTER PIN
23	11-20101		1	JAM NUT-Steering Link Rod
24	38187A1		1	STEERING LINK ROD ASSEMBLY
25	12-20086		1	WASHER-Steering Link Rod
26	11-20509		1	NUT-Steering Link Rod to Steering Cable
27	38886		1	BUMPER-Gimbal Ring
28	49343		1	LEVER-Tilt Stop Switch Actuating-Gimbal Ring
29	10-31903		2	SCREW-Actuating Lever and Bumper to Gimbal Ring (3/8 IN.)
30	45036A1		1	TILT STOP SWITCH ASSEMBLY-Gimbal Ring
31	NSS		1	TERMINAL-Stop Switch
32	31899		1	RETAING PLATE-Tilt Stop Switch to Gimbal Ring
33	32637		1	STRAP-Tilt Stop Switch Retaining
34	10-22387		2	SCREW-Retaining Plate & Strap to Gimbal Ring (1 IN.)
35	11-20110		2	NUT-Retaining Plate & Strap Screw
36	38179A4		1	SENDER HOUSING ASSEMBLY
37	38211		1	ROD END-Sender Housing Piston
38	10-38257		1	VENT SCREW-Sender Housing
39	10-28634		1	FILLER SCREW-Sender Housing
40	12-20260		1	WASHER-Filler Screw
41	22-38214		1	ELBOW-Sender Housing (90 Degree)
<b> </b>	22-56827		1	ELBOW-Sender Housing (45 Degree)



REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
42	32-38300A4		1	HYDRAULIC TUBING ASSEMBLY-Sender Housing to Receiver Housing
43	23-38203		1	SLEEVE-Hydraulic Tubing
44	23-38201		1	BUSHING-Seal-Hydraulic Tubing Cover
45	10-39965		2	SCREW-Hydraulic Tubing Cover to Gimgal Housing (3/4 IN.)
46	38175A2		1	RECEIVER HOUSING ASSEMBLY
47	27-38263	·	1	GASKET-Receiver Housing
48	10-21722		2	SCREW-Receiver Housing to Bell Housing (5/8 IN.)

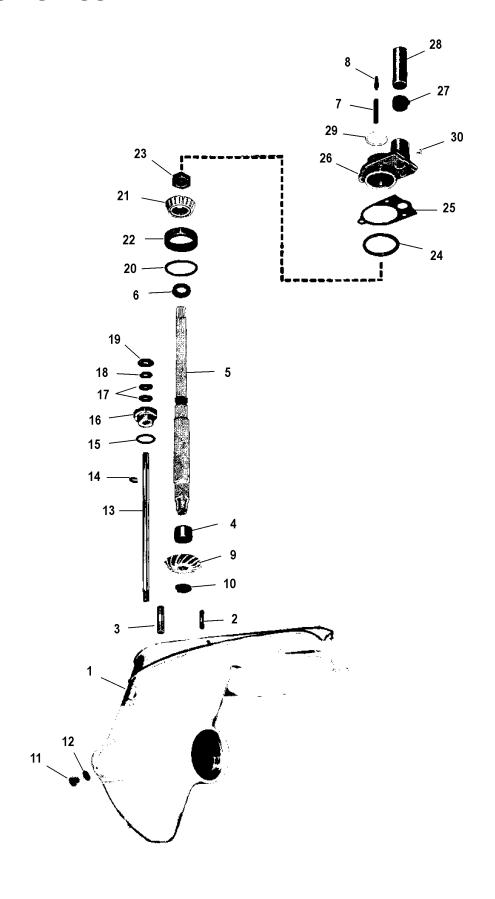


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1555-2538A20		1	DRIVE SHAFT HOUSING ASSEMBLY-COMPLETE (Includes Gears, Universal Joint, etc.)
1	1555-2538A1		1	DRIVE SHAFT HOUSING ASSEMBLY
2	16-46914		1	STUD-Drive Shaft Housing to Gear Housing (1/3/4 IN.)
3	16-46913		1	STUD-Drive Shaft Housing to Gear Housing (3 IN.)
4	32-45005		1	DRAIN TUBE-Drive Shaft Housing (1-5/8 IN.)
5	22-31704		1	PIPE PLUG-Drive Shaft Housing
6	10-28634		2	SCREW-Filling & Vent-Drive Shaft Housing
7	12-20260		2	WASHER-Filling & Vent Screw
8	37-55671A1		1	DECAL ASSEMBLY-Drive Shaft Housing
9	19-32298		1	PLUG-Drive Shaft Housing-Trim Tab Hole
10	38119A1		1	COVER ASSEMBLY-Water Pocket
11	26-38970		1	SEAL-Rubber-Water Pocket Cover
12	27-38110		1	GASKET-Water Pocket Cover
13	10-38111		4	SCREW-Water Pocket Cover to Drive Shaft Housing (3/4 IN.)
14	32-45694		1	WATER TUBE-Water Pocket Cover
15	45011A2		1	SHIFT SHAFT-Intermediate
16	12-26617		1	WASHER-Intermediate Shift Shaft
17	11-22339		1	NUT-Intermediate Shift Shaft
18	17-38112		1	PIVOT PIN-Reverse Hook Arm to Drive Shaft Housing
-	39508A1		1	REVERSE HOOK ASSEMBLY
19	39511		1	REVERSE HOOK ARM
20	24-48036		2	SPRING-Reverse Hook to Arm
21	39508		1	HOOK-Reverse Arm
22	10-39510		1	SCREW-Reverse Hook to Arm (2-5/8 IN.)
23	12-35950		2	WASHER-Reverse Hook Screw
24	23-39655		1	SLEEVE-Anti-Galling-Reverse Hook Screw
25	11-33825		1	NUT-Reverse Hook Screw
26	24-39507		1	SPRING-Reverse Hook Pivot Pin
27	38581		1	WATER SHUTTER-Rubber-Drive Shaft Housing
28	11-34933		2	NUT-Gear Housing to Drive Shaft Housing Stud
29	15-38093A1		AR	SHIM SET-Lower Tapered Roller Bearing
30	31-38135A1		1	TAPERED ROLLER BEARING-Lower
31	NSS		1	CUP
32	45-38121		1	UPPER DRIVE SHAFT
33	43-55427A1		1	GEAR ASSEMBLY-Complete
34	23-38089		1	SPACER-Upper Tapered Roller Bearing
35	31-38137A1		1	TAPERED ROLLER BEARING-Upper
36	NSS		1	CUP
37	15-38095A1		AR	SHIM SET-Upper Tapered Roller Bearing
38	45743		1	SHAFT-Impeller Drive
39			1	·
40	17-38102 25-38099		1	PIN-Impeller Drive O RING-Water Pump Housing



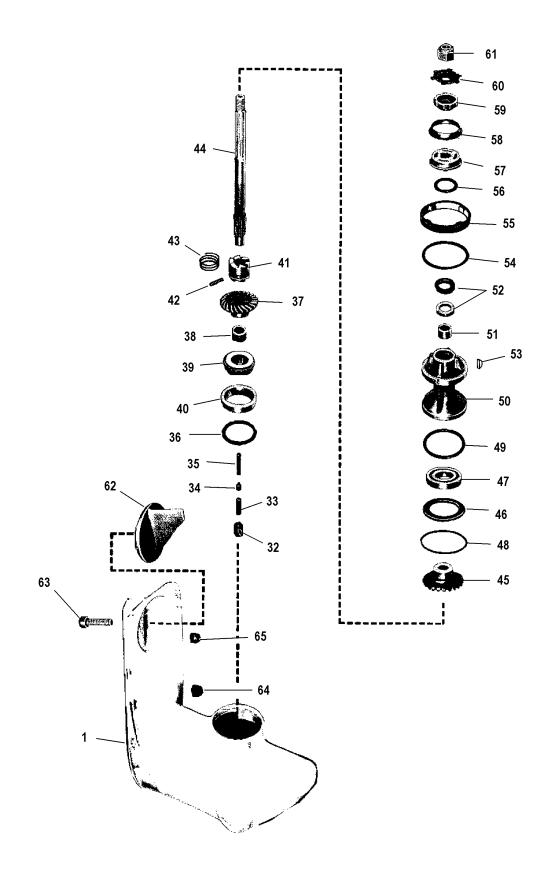
REF.		0.41		
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	46-45609A1		1	WATER PUMP HOUSING ASSEMBLY
42	26-26782		1	OIL SEAL-Upper
	26-23300		1	OIL SEAL-Lower
44	17-20032		2	DOWEL PIN
45	29104		1	INSERT
46	27-38957		1	GASKET
47	25-38101		2	O RING-Drive Shaft Housing
48	10-32565		4	SCREW-Water Pump Housing to Drive Shaft Housing (1 IN.)
49	47-30041		1	IMPELLER
50	27-45605		1	GASKET-Water Pump Housing to Face Plate
51	45606		1	FACE PLATE
52	27-45604		1	GASKET-Face Plate to Top Cover
53	45608		1	COVER-Top-Drive Shaft Housing
54	10-28634		1	SCREW-Flushing-Top Cover
55	12-20260		1	WASHER-Sealing-Flushing Screw
56	10-32565		4	SCREW-Top Cover to Drive Shaft Housing (1 IN.)
57	11-20220		1	NUT-Drive Gear to Universal Joint
58	12-38108		1	WASHER-Drive Gear to Universal Joint Nut
59	15-20928A1		AR	SHIM SET-Drive Gear Roller Bearing
60	31-38142A2		1	TAPERED ROLLER BEARING ASSEMBLY-Drive Gear
61	38117A1		1	CARRIER ASSEMBLY-Oil Seal
62	26-38105		1	OIL SEAL
63	25-38106		1	O RING-Oil Seal Carrier
64	12-38107		1	WASHER-Roller Bearing Retainer to Oil Seal Carrier
65	38118		1	RETAINER-Tapered Roller Bearing-Drive Shaft Housing
66	38124		1	UNIVERSAL JOINT-Drive Gear
67	39413		1	YOKE-Universal Joint-Gear End (Short)
68	39409		1	SOCKET-Center-Universal Joint
69	36311		2	CROSS & BEARING ASSEMBLY-Universal Joint (Stamped "Detroit")
	60812		1	CROSS & BEARING ASSEMBLY-Universal Joint (Stamped "B" or "B-W")
70	39412		1	YOKE-Universal Joint-Coupling End (Long)

### **GEAR HOUSING ASSEMBLY - DRIVE**

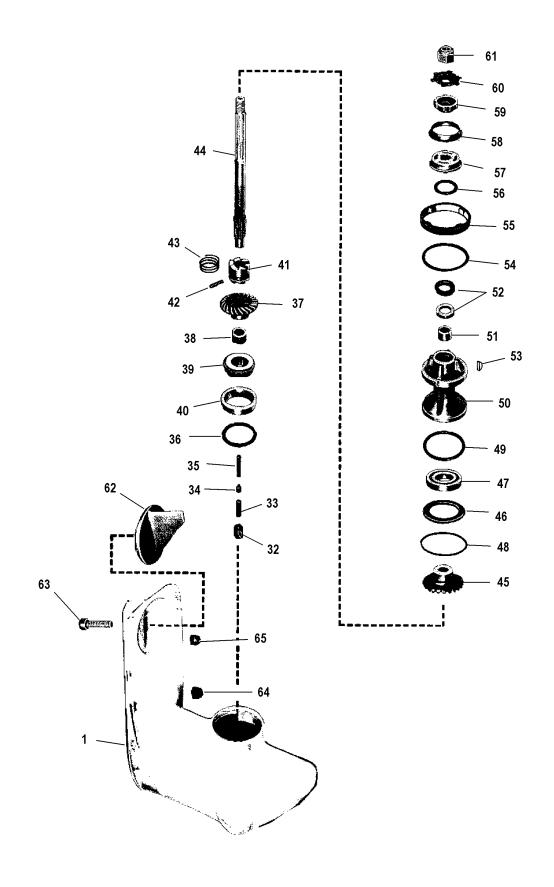


### **GEAR HOUSING ASSEMBLY - DRIVE**

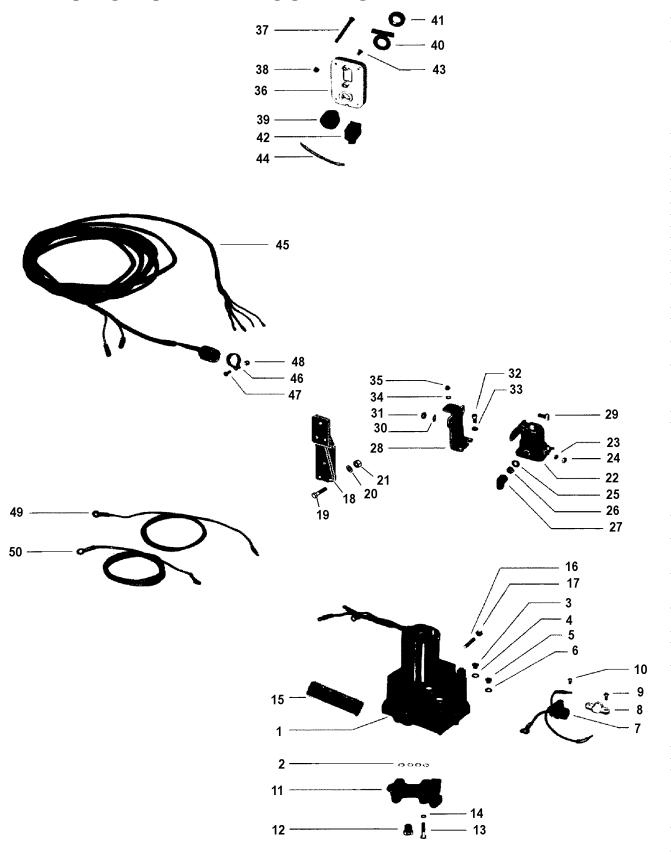
REF.				
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
0	1634-2766A5		1	GEAR HOUSING-COMPLETE
1	1634-2766A1		1	GEAR HOUSING (BASIC)
2	16-36196		3	STUD-Gear Housing to Water & Oil Adaptor (1-5/16 IN.)
3	16-56298		2	STUD-Gear Housing to Drive Shaft Housing (1-31/32 IN.)
4	31-32898		1	ROLLER BEARING-Drive Shaft
5	45-45695A2		1	DRIVE SHAFT ASSEMBLY
6	12-45698		1	WASHER-Drive Shaft
7	24-20254		1	SPRING-Drive Shaft
8	17-30545		1	PIN-Drive Shaft
9	43-55425		1	PINION GEAR
10	11-30932		1	NUT-Pinion Gear to Drive Shaft
11	10-28634		1	SCREW-Gear Housing Grease Filler & Vent Hole
12	12-20260		1	WASHER-Rubber-Grease Filler & Vent Hole Screw
13	45686		1	SHIFT SHAFT-Lower
14	18-20233		1	COTTER PIN-Shift Shaft
15	25-25439		1	O RING-Shift Shaft Bushing
16	23-46284A1		1	BUSHING ASSEMBY-Shift Shaft
17	26-46021		2	OIL SEAL-Shift Shaft Bushing
18	12-31266		1	WASHER-Shift Shaft Bushing
19	12-29395		1	WASHER-Shift Shaft
20	15-45691A1		AR	SHIM SET-Drive Shaft Bearing Cup to Gear Housing
21	31-45692A1		1	TAPERED ROLLER BEARING ASSEMBLY
22	NSS		1	CUP
23	11-45690		1	NUT-Roller Bearing to Drive Shaft
24	25-26855		1	O RING-Water and Oil Adaptor (Large)
25	27-45689		1	GASKET-Water and Oil Adaptor
26	45685A1		1	ADAPTOR ASSEMBLY-Water and Oil
27	26-38970		1	SEAL-Rubber-Water Inlet Tube
28	23-52928		1	SLEEVE-Guide-Water Inlet Tube
29	25-23145		1	O RING-Water and Oil Adaptor (SMALL)
30	11-30506		3	NUT-Water & Oil Adaptor to Gear Housing Stud



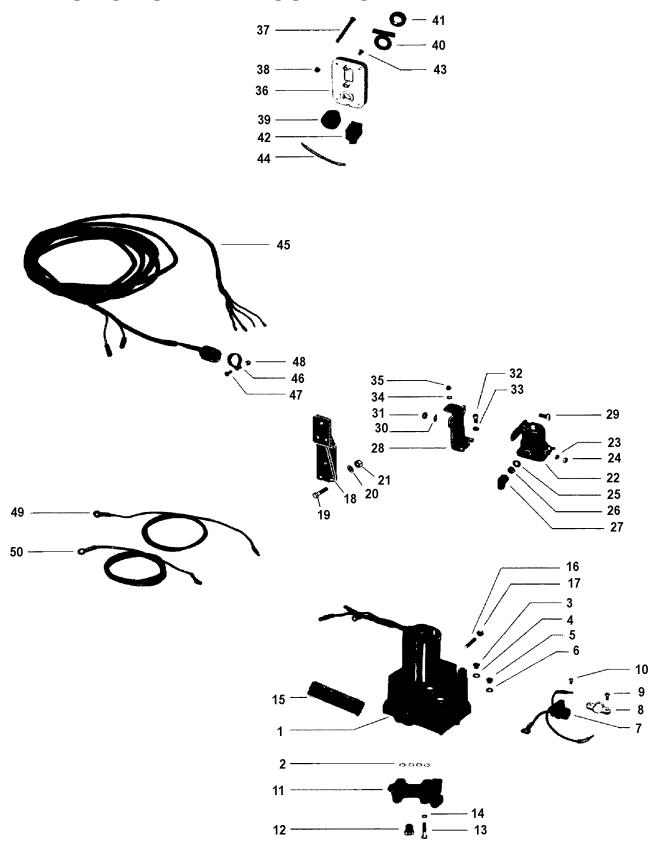
				GEAR HOSUING ASSEMBLT - PROP
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
0	1634-2766A5		1	GEAR HOUSING-COMPLETE
1	1634-2766A1		1	GEAR HOUSING (BASIC)
32	36288		1	SHIFT CAM
33	30625		1	CAM FOLLOWER
34	30624		1	SLIDE-Cross Pin
35	24-30622		1	SPRING-Cam Follower
36	15-30923A1		AR	SHIM SET-Bearing Cup to Gear Housing
37	43-55424		1	FORWARD GEAR
38	31-30895		1	ROLLER BEARING-Forward Gear
39	31-30894A1		1	TAPERED ROLLER BEARING ASSEMBLY
40	NSS		1	CUP
41	52-34239		1	CLUTCH
42	17-30632		1	CROSS PIN-Clutch to Prop Shaft
43	24-30893		1	SPRING-Cross Pin
44	44-45683		1	PROP SHAFT
45	43-55428		1	REVERSE GEAR
46	12-30633		1	THRUST WASHER-Bearing Carrier to Gear Housing
47	30-31265		1	BALL BEARING-Reverse Gear
48	15-29955A1		AR	SHIM SET-Thrust Washer to Gear Housing
49	25-29976		1	O RING-Bearing Carrier
50	45607A1		1	BEARING CARRIER ASSEMBLY
51	31-30956		1	ROLLER BEARING
52	26-30550		2	OIL SEAL
53	28-30281		1	KEY-Bearing Carrier
54	12-29957		1	WASHER-Gear Housing Cover
55	31037		1	COVER-Gear Housing
56	12-31013		1	THRUST WASHER-Bearing Carrier
57	30581A1		1	THRUST HUB AND WASHER ASSEMBLY
58	12-29590		1	CUPPED WASHER
59	12-31211		1	SPLINED WASHER-Prop Shaft
60	14-31210		1	TAB WASHER-Prop Shaft
61	11-29594		1	PROP NUT
62	45684A1		1	TRIM TAB
63	10-32470		1	SCREW-Trim Tab to Gear Housing (1-3/4 IN.)
64	11-34933		1	NUT-Drive Shaft Housing to Gear Housing Stud (7/16 IN.)
65	11-34932		1	NUT-Drive Shaft Housing to Gear Housing Stud (3/8 IN.)
0	48-33242A3		1	PROPELLER ASSEMBLY (9-1/2 IN. PITCH)
	48-35936A3		1	PROPELLER ASSEMBLY (11 IN. PITCH)
	48-32392A3		1	PROPELLER ASSEMBLY (13 IN. PITCH)
	48-32390A3		1	PROPELLER ASSEMBLY (15 IN. PITCH)



REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
0	48-32264A3		1	PROPELLER ASSEMBLY (17 IN. PITCH)
	48-32750A3		1	PROPELLER ASSEMBLY (19 IN. PITCH)
	48-32746A3		1	PROPELLER ASSEMBLY (21 IN. PITCH)
	48-52008A3		1	PROPELLER ASSEMBLY (23 IN. PITCH)
	48-52012A3		1	PROPELLER ASSEMBLY (25 IN. PITCH)

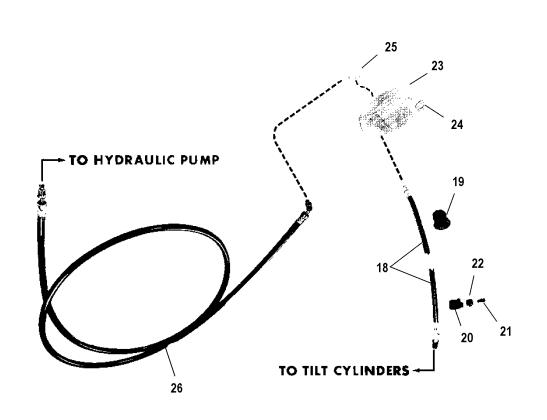


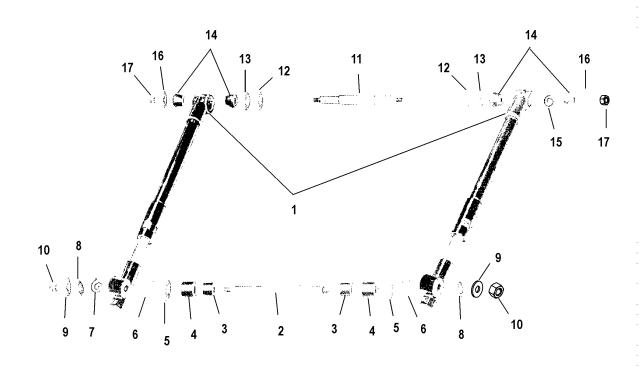
				AULIO I UIIII AND UUNINUL I ANLL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45060A7		1	HYDRAULIC PUMP ASSEMBLY
2	25-21720		4	O RING-Pump to Control Valve
3	10-46918		1	VENT SCREW
4	13-46917		1	LOCKWASHER-Vent Screw
5	10-28634		1	FILLER SCREW
6	12-20260		1	WASHER-Sealing-Filler Screw
7	45325		1	CONNECTOR AND HARNESS
8	45559		1	TERMINAL BLOCK-Hydraulic Pump
9	10-35519		2	SCREW- Terminal Block to Hydraulic Pump (1/2 IN.)
10	10-30663		2	SCREW-Harness Leads to Terminal Block (3/8 IN.)
11	45382A1		1	CONTROL VALVE ASSEMBLY
NS	25-21720		4	O RING- Hydraulic Pump to Control Valve
12	22-38609		1	PLUG-Control Valve (3/8-24 IN.)
13	10-21091		4	SCREW-Control Valve to Hydraulic Pump (1-1/8 IN.)
14	13-26992		4	LOCKWASHER-Control Valve Screw
15	38-55823		1	DECAL-Oil Instructions-Hydraulic Pump
16	16-21831		3	STUD-Hydraulic Pump to Mounting Bracket
17	11-35814		3	NUT-Hydraulic Pump Stud
18	46306		1	BRACKET-Mounting-Hydraulic Pump
19	10-26066		3	SCREW-Hydraulic Pump Mounting Bracket to Transom
20	12-20546		3	WASHER-Hydraulic Pump Mounting Bracket Screw
21	11-35814		3	NUT-Hydraulic Pump Mounting Bracket Screw
22	25661		1	STARTER SOLENOID
23	13-26996		2	LOCKWASHER-Starter Solenoid Terminal (#10)
24	1173-20645		2	NUT-Starter Solenoid Terminal (#10)
25	13-26993		2	LOCKWASHER-Starter Solenoid Terminal (5/16 IN.)
26	11-20083		2	NUT-Starter Solenoid Terminal (5/16 IN.)
27	46265		2	BOOT-Rubber-Starter Solenoid Terminal
28	45321		1	BRACKET-Mounting-Starter Solenoid
29	10-34290		2	SCREW-Starter Solenoid to Mounting Bracket (5/8 IN.)
30	13-26992		2	LOCKWASHER-Starter Solenoid Screw
31	11-21825		2	NUT-Starter Solenoid Screw
32	10-21140		2	SCREW-Mounting Bracket to Hydraulic Pump (1/2 IN.)
33	13-26992		2	LOCKWASHER-Mounting Bracket Screw
34	13-27660		1	LOCKWASHER-Hydraulic Pump Thru Bolt
35	11-20645		1	NUT-Mounting Bracket to Hydraulic Pump Thru Bolt
<u> </u>	55900A2		1	CONTROL PANEL ASSEMBLY
36	55900		1	CONTROL PANEL
37	10-32866		4	SCREW-Control Panel to Dashboard (2 IN.)
38	11-20190		4	NUT-Control Panel Screw
39	54211		1	IGNITION SWITCH-Control Panel
NS	30431		1	KEY
40	38-38706		1	INSERT-Ignition Switch Bezel



REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
41	32861		1	BEZEL-Ignition Switch to Control Panel
42	45002		1	ROCKER SWITCH-Control Panel
43	10-38792		2	SCREW-Rocker Switch toControl Panel
44	45340		1	JUMPER WIRE-Ignition Switch to Rocker Switch (Red-2-1/2 IN.)
45	45448		1	CONTROL HARNESS
46	54-46770		1	CLAMP-Wiring Harness
47	10-29227		1	SCREW-Wiring Harness Clamp
48	11-34388		1	NUT-Wiring Harness Clamp Screw
49	56675		1	BATTERY CABLE (Positive)
50	56676		1	BATTERY CABLE (Negative)

### **TILT CYLINDERS AND HYDRAULIC HOSES**





### **TILT CYLINDERS AND HYDRAULIC HOSES**

REF.				
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45375A1		2	TILT CYLINDER ASSEMBLY
2	17-39641		1	ANCHOR PIN-Tilt Cylinder to Drive Shaft Housing
3	23-39639		2	SLEEVE-Drive Shaft Housing Anchor Pin
4	23-39638		2	SLEEVE-Rubber-Drive Shaft Housing Anchor Pin
5	12-39637		2	WASHER-Drive Shaft Housing Anchor PIn
6	13-37642		2	WAVE WASHER-Drive Shaft Housing Anchor PIn
7	24-46312		2	SPRING-Drive Shaft Housing Anchor Pin
8	12-39782		2	WASHER-Rubber-Drive Shaft Housing Anchor Pin
9	12-29395		2	WASHER-Drive Shaft Housing Anchor Pin
10	11-34932		2	NUT-Drive Shaft Housing Anchor Pin
11	17-39640		1	ANCHOR PIN-Tilt Cylinder to Gimbal Ring
12	12-39636		2	WASHER-Gimbal Ring Anchor Pin
13	12-36041		2	WASHER-Gimbal Ring Anchor Pin
14	23-35278		4	BUSHING-Tapered-Gimbal Ring Anchor Pin
15	24-46312		2	SPRING-Gimbal Ring Anchor Pin
16	12-36042		2	WASHER-Gimbal Ring Anchor Pin
17	11-35814		2	NUT-Gimbal Ring Anchor Pin
18	32-38755		2	HYDRAULIC HOSE-Elbow to Tilt Cylinders (25-3/4 IN.)
19	23-35977		2	GROMMET-Hydraulic Hose
20	54-22875		3	CLIP-Hydraulic Hose (NYLON)
	54-28700		1	CLIP-Hydraulic Hose to Transom Plate (Steel)
21	10-35401		2	SCREW-Hydraulic Hose Clip (1 IN.)
	10-20776		1	SCREW-Hydraulic Hose Clip to Transom Plate (1/2 IN.)
	10-57143		1	SCREW-Hydraulic Hose Clip (3/4 IN.)
22	22789		3	D-WASHER-Hydraulic Hose Clip Screw
	13-26992		1	LOCKWASHER-Hydraulic Hose Clip Screw
23	49200A2		1	COVER ASSEMBLY-Inlet
24	12-49199		2	WASHER-Inlet Cover
25	22-38752		1	ELBOW-Connecting Hose to Tilt Cylinders
26	32-57114		1	HYDRAULIC HOSE-Elbow to Hydraulic Pump (25 IN.)

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
1546554	SHIM, SPACER - MAIN			37125	ADAPTOR, OIL FILTER TO		
22700	BEARING (2.95MM)	29	28	2044744	CYLINDER BLOCK	25	28
22789	"D" WAHSER, WIRING HARNESS CLIP SCREW .	3	16	38117A1	CARRIER ASSEMBLY-Oil Seal	51	61
22789	"D" WASHER, BATTERY	Ü	. 0	38118	RETAINER-Tapered Roller	01	0.
	CABLE CLAMP SCREW	3	38		Bearing-Drive Shaft Housing	51	65
22789	"D" WASHER, FUEL LINE	25	54	38119A1	COVER ASSEMBLY-Water	40	4.0
22789	CLIP SCREW "D" WASHER, STATOR	35	54	38124	Pocket	49	10
22700	LEADS CLIP SCREW	31	46	30124	Gear	51	66
22789	"D" WASHER, WIRING			38161A2	GIMBAL RING ASSEMBLY	45	1
00700	HARNESS CLIP SCREW .	3	27	38162A3	BELL HOUSING ASSEMBLY	43	46
22789	"D" WASHER, Water Tube Clamp	41	17	38174	STEERING LEVER-Upper		4.0
22789	D-WASHER-Hydraulic Hose	41	17	20175 12	Swivel Shaft	45	16
22700	Clip Screw	63	22	38175A2	RECEIVER HOUSING ASSEMBLY	47	46
25661	STARTER SOLENOID	5	55	38176A1	BELLOWS ASSEMBLY-	71	70
25661	STARTER SOLENOID	59	22	00.1.07.1.	Universal Joint	41	40
26079	PLATE, WIRING HARNESS	_	_	38177	EXHAUST BELLOWS	43	43
26554	TO MOUNTING BRACKET	3	2	38179A4	SENDER HOUSING		
26551	BRACKET, THROTTLE RETURN SPRING	15	56		ASSEMBLY	45	36
27947	SWIVEL, LINK ROD TO	10	30	38187A1	STEERING LINK ROD	45	0.4
	THROTTLE LEVER	15	49	20400	ASSEMBLY	45	24
29104	INSERT	51	45	38188	MOUNT, Rubber - Gimbal Housing Ball Bearing	41	13
29359	LUBRICAP, Gimbal Housing			38192	YOKE-Steering Link Rod	45	19
	Grease Fitting	41	3	38209	COVER, Water Tube	41	29
30431	KEY	59	NS	38211	ROD END-Sender Housing		
30581A1	THRUST HUB AND WASHER ASSEMBLY	55	57		Piston	45	37
30624	SLIDE-Cross Pin	55	34	38262A1	LINK ROD ASSEMBLY	43	63
30625	CAM FOLLOWER	55	33	38371	SEAL, Exhaust - Transom		_
31037	COVER-Gear Housing	55	55	20520	plate	39	3
31899	RETAING PLATE-Tilt Stop			38539	BATTERY CABLE, NEGATIVE (BLACK)	3	33
0047744	Switch to Gimbal Ring	45	32	38540	BATTERY CABLE, POSITIVE	3	33
32177A1 32582	RECTIFIER ASSEMBLY	5	66	00010	(RED)	3	32
32582	UPPER SWIVEL SHAFT- Gimbal Ring to Gimbal			38547	COIL ASSEMBLY, IGNITION	9	22
	Housing	45	13	38557	ADAPTOR, OIL PRESSURE		
32637	STRAP-Tilt Stop Switch				SENDER TO CYLINDER		
	Retaining	45	33	00550	BLOCK	5	45
32861	BEZEL-Ignition Switch to			38559	OIL PRESSURE SENDER		
00004	Control Panel	61	41		ASSEMBLY, CYLINDER BLOCK	5	42
33321 33393	BRACKET, COIL SLEEVE, ADJUSTING - LINK	9	26	38581	WATER SHUTTER-Rubber-	5	72
33393	ROD	15	51	00001	Drive Shaft Housing	49	27
33394	LINK ROD, CARBURETOR	13	31	38584	PLATE-Supporting-Transom		
	SWIVEL TO ADJUSTING				Screw (Top)	41	33
	SLEEVE (UPPER)	15	53	38886	BUMPER-Gimbal Ring	45	27
34762A1	PLATE ASSEMBLY, Inhibitor -			38983	SWIVEL, LINK ROD TO		
05000	Gimbal Housing	41	21	20400	CARBURETOR	15	54
35626	LINK ROD, THROTTLE LEVER SWIVEL TO			39409	SOCKET-Center-Universal Joint	51	68
	ADJUSTING SLEEVE			39412	YOKE-Universal Joint-	51	00
	(LOWER)	15	50	00112	Coupling End (Long)	51	70
36288	SHIFT CAM	55	32	39413	YOKE-Universal Joint-Gear		-
36311	CROSS & BEARING				End (Short)	51	67
	ASSEMBLY-Universal Joint	51	69	39508	HOOK-Reverse Arm	49	21
37036	CLAMP, DISTRIBUTOR TO	•	0.4	39508A1	REVERSE HOOK ASSEMBLY	49	-
	CYLINDER HEAD	9	34	39511	REVERSE HOOK ARM	49	19

Part Number Description Pg. No. Part Number Description	מט	
AFOOD DOOKED OMITOU O !	Pg.	No.
45002 ROCKER SWITCH-Control 46596 PLATE, THRUST -		•
Panel		3
,	OCK 29	14
45036A1 TILT STOP SWITCH 46598 TENSIONER BLOCK ASSEMBLY-Gimbal Ring . 45 30 ASSEMBLY, TIMING		
45060A7 HYDRAULIC PUMP CHAIN	29	11
ASSEMBLY 59 1 46611 CAP, OIL PRESSURE	29	11
45321 BRACKET-Mounting-Starter RELEASE VALVE SPRI	NG 27	55
Solenoid 59 28 46625 RETAINER KIT,	21	00
45325 CONNECTOR AND DISTRIBUTOR CAP .	9	18
HARNESS 59 7 46626 CONDENSER	9	14
45340 JUMPER WIRE-Ignition Switch 46630 CAP		
to Rocker Switch (Red-2-1/2 ASSEMBLY,DISTRIBUT	OR 9	2
IN.)		
45375A1 TILT CYLINDER ASSEMBLY 63 1 ASSEMBLY, DISTRIBU		
45382A1 CONTROL VALVE CAP		3
46440 CONTROL HARNESS 64 45	9	4
40033 BREAKER ASSEMBLT,	0	7
Distribution 1		7
45606 FACE PLATE	7	23
45607A1 BEARING CARRIER ASSEMBLY	9	6
ASSEMBLY 55 50 47166 SHAFT, OIL PUMP BODY		U
45608 COVER-Top-Drive Shaft PINION SHAFT		42
Housing		26
45619 HOUSING, REAR MOUNT 37 19 48097 PLATE GUIDE - TIMING		
45621A1 ENGINE COUPLING CHAIN	29	8
ASSEMBLY		
HOUSING 37 5 SENDER ASSEMBLY,		
45658 HOUSING FLYWHEEL 37 1 FRONT MOUNT HOUSI		39
45684A1 TRIM TAB 55 62 49200A2 COVER ASSEMBLY-INIT	63	23
45685A1 ADAPTOR ASSEMBLY-Water 49342 BUMPER, STARTER	_	
and Oil		-4
45686 SHIFT SHAFT-Lower 53 13  45606A1 LIPPER SHIFT SHAFT 49343 LEVER-Tilt Stop Switch	5	51
45090AT OFFER SHIFT SHAFT	45	28
AGGENDET 45 50 4070464 LEVED AGGENDLY Chit	40	20
45097 OFFER STILL STAFF LEVER 45 00	39	27
45743 SHAFT-Impeller Drive		
ASSEMBLY 5 62 ARRESTOR		30
46117 CARRIER, RUBBER MOUNT 37 16 54211 IGNITION SWITCH-Control	I	
46265 BOOT-Rubber-Starter Panel	59	39
Solenoid Terminal		
46306 BRACKET-Mounting-Hydraulic ASSEMBLY	33	15
Pump 59 18 55514 END CAP, EXHAUST		
46511 COVER, INSPECTION - MANIFOLD - REAR .	33	10
CYLINDER BLOCK	22	07
46529 OIL PAN	33	27
46537 COVER, CAMSHAFT HOLE - 55517 END CAP, EXHASUT CYLINDER BLCOK 25 14 MANIFOLD - FRONT	33	11
		12
46556 CAP, OIL FILLER		٠.
46561 VALVE GUIDE (13.10MM) 21 29 AND MOUNT		23
46573 CHAIN, TIMING - CAMSHAFT 55613A1 EXHAUST MANIFOLD		-
AND CRANKSHAFT ASSEMBLY	33	1
TIMING GEARS 29 7 55613A3 EXHAUST MANIFOLD		
46593 LIFTER, PUSH ROD (12MM) 21 12 ASSEMBLY	33	1
46594 LIFTER, PUSH ROD 55647A1 GIMBAL HOUSING		_
(12.2MM)	41	1

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
55832A3	INTAKE MANIFOLD ASSEMBLY	35	42	58130	MOUNT, RUBBER - REAR MOUNT HOUSING AND		
55879	ASSEMBLY PILOT RING, Gimbal Housing	33 41	42 19		MOUNT CARRIER	37	20
55880	COVER, Exhaust - Gimbal	71	13	58133	BRACKET, THROTTLE	51	20
00000	Housing	41	4	00100	RETURN SPRING		
55883A2	TRANSOM PLATE	•••	•		(CARBURETOR)	15	60
000007.12	ASSEMBLY	39	1	58285	SHAFT, PINION - OIL PUMP	. •	
55884	COVER, Exhaust- Transom				SHAFT TO DISTRIBUTOR	27	41
	plate	39	5	58514	FUEL PUMP ASSEMBLY	13	2
55900	CONTROL PANEL	59	36	58520	COVER, TIMING	25	37
55900A2	CONTROL PANEL			58526	COVER, TOP	21	1
	ASSEMBLY	59	-	58528	SEAL, SPARK PLUG TUBE		
55942	LEVER, THROTTLE	15	42		TO COVER	21	34
56038	EMBLEM-Gimbal Housing	41	NS	58529	RETAINER, SPARK PLUG		
56040	BELLOWS, EXHAUST			50540	TUBE SEAL	23	35
	ELBOW TO TRANSOM	22	04	58542	RENAIR KIT, FUEL PUMP	13	3
56202	PLATE	33	21	58543	SUPPORT, ROCKER SHAFT (INTERMEDAIATE)	21	7
30202	STICK)	25	19	58545	SUPPORT, ROCKER SHAFT	21	,
56205	BRACKET, MOUNTING -	25	13	30343	(FRONT, CENTER AND		
00200	STARTER SOLENOID,				REAR)	21	7
	RETIFIER AND VOLTAGE			58546	CAP, VALVE SPRING		-
	R	5	47		(UPPER)	21	20
56207	BRACKET, COIL MOUNTING			58551	ROD, PUSH - INLET		13
	- LIFTING EYE	9	31	58552	ROD, PUSH - EXHAUST	21	13
56511	COVER, CHOKE PIPE	13	19	58553	VALVE, INLET (LARGE		
56620	BRACKET, MOUNTING -				HEAD)	21	26
	HARNESS LEAD CLAMP .		8	58556	SHAFT, ROCKER		9
56675	BATTERY CABLE (Positive) .		49	58558	ARM, ROCKER - EXHAUST .	21	14
56676	BATTERY CABLE (Negative)	61	50	58559	VALVE, EXHAUST (SMALL	04	25
56731	BRACKET MOUNTING -			58562	HEAD) BODY, OIL PUMP	21 27	25 43
	WIRING HARNESS (NOT AS SHOWN)	3	3	58566	PLATE, RETAINER - PICK-UP	21	43
56732	FLAME ARRESTOR,	0	J	00000	TUBE	27	47
007.02	CARBURETOR	13	34	58568	TUBE, PICK-UP		45
56823	WIRING HARNESS,			58569	OIL FILTER	25	27
	EXTERNAL	3	1	58570	PLATE, OIL FILTER		
57017	LEAD ASSEMBLY, COIL TO				ADAPTOR	25	29
	DISTRIBUTOR (8 1/2")	9	21	58572	CONNECTOR, SPARK PLUG		
570189	LEAD ASSEMBLY, HIGH				TO HIGH TENSION LEAD	11	46
	TENSION - DISTRIBUTOR			58576	ARM, ROCKER - INLET	21	14
57040 40	(9")	9	41	58577	DISTRIBUTOR ASSEMBLY,	_	
57018-12	LEAD ASSEMBLY, HIGH			E0E70	COMPLETE	9	1
	TENSION - DISTRIBUTOR (12")	11	41	58579 58583	DRIVE KIT, DISTRIBUTOR WIPER KIT, DISTRIBUTOR	9	20
58060	STARTER SOLENOID,	11	41	30303	ROTOR	9	11
30000	STARTER HOUSING	7	3	58584	PLATE, MOUNTING -	J	•••
58061	ARM, STARTER SOLENOID	7	6	00001	BREAKER ASSEMBLY	9	10
58064	INSERT, STARTER		-	58585	CAP, FUEL PUMP FILTER	13	5
	SOLENOID ARM	7	7	58590	SPACER, FUEL PUMP	13	10
58065	BUMPER, SOLENOID TO			58592	ROD, FUEL PUMP		
	STARTER HOUSING	7	10		ACTUATING	13	8
58067	HOUSING, STARTER	7	1	58593	SEAL, HIGH TENSION LEAD	11	43
58069	DRIVE ASSEMBLY, CLUTCH	7	12	58594	PROTECTOR, HIGH		
58075	ARMATURE	7	17	00040	TENSION LEAD	11	42
58075	FIELD COIL ASSEMBLY	/	20	60812	CROSS & BEARING	E 4	60
58076	BRUCH KIT, STARTER (POSITIVE AND			61314	ASSEMBLY-Universal Joint FLAME ARRESTOR,	51	69
	NEGATIVE)	7	21	01314	CARBURETOR	15	34
	(1LO/(11VL)	•	<u>- 1</u>		OMEDONE FOR		J-T

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-20055	SCREW, BRACKET TO FLYWHEEL HOUSING	3	9	10-26065	SCREW, RECTIFIER TO MOUNTING BRACKET (1")	5	70
10-20776	SCREW, FLYWHEEL COVER TO FLYWHEEL HOUSING			10-26066	SCREW-Hydraulic Pump Mounting Bracket to		
10-20776	(1/2") SCREW, RUBBER MOUNT	37	6	10-27165	Transom	59	19
	TO REAR MOUNTHOUSING (1/2")	37	22		MOUNTING BRACKET (3/4")	9	27
10-20776	SCREW, STATOR AND WIRING HARNESS CLIP			10-28634 10-28634	FILLER SCREW FILLER SCREW-Sender	59	5
10-20776	ATTACHING (1/2") SCREW-Hydraulic Hose Clip	31	42	10-28634	HousingSCREW-Filling & Vent-Drive	45	39
10-20784	to Transom Plate SCREW, FLAME ARRESTOR	63	21	10-28634	Shaft Housing	49 51	6 54
10-20784	TO CARBURETOR (1 1/2") SCREW-Control Valve to	13	29	10-28634	SCREW-Flushing-Top cover : SCREW-Gear Housing Grease Filler & Vent Hole	53	11
10-21091	Hydraulic Pump (1-1/8 IN.) SCREW-Mounting Bracket to	59	13	10-29096	SCREW, ENGINE COUPLING TO FLYWHEEL (2 1/2")	29	33
10-21140	Hydraulic Pump (1/2 IN.) SCREW, STARTER	59	32	10-29227	SCREW, WIRING HARNESS CLAMP	3	19
10-21340	SOLENOID TO MOUNTING BRACKET (3/4")	5	60	10-29227	SCREW-Wiring Harness Clamp	61	47
10-21722	SCREW, MOUNTING FLYWHEEL HOUDING	3	00	10-29852	SCREW, HARNESS LEAD TO RECTIFIER (3/8")		67
	AND TRANSOM PLATE (5/8")	37	3	10-30663	SCREW-Harness Leads to Terminal Block (3/8 IN.)	5 59	10
10-21722	SCREW-Receiver Housing to Bell Housing (5/8 IN.)	47	48	10-31903	SCREW, STATOR LEADS TO CLIP ATTACHING (3/8")	31	45
10-22290	SCREW, Drive - Name plate to transom plate	39	9	10-31903	SCREW-Actuating Lever and Bumper to Gimbal Ring (3/8	01	10
10-22387	SCREW, CLAMP TO MOUNTING BRACKET (1")	3	12	10-32228	IN.) SCREW, Exhuast Cover to	45	29
10-22387	SCREW-Retaining Plate & Strap to Gimbal Ring (1 IN.)	45	34	10-32470	Gimbal Housing SCREW-Trim Tab to Gear	41	6
10-22659	SCREW, Sender housing to transom plate (1 5/8")		15	10-32565	Housing (1-3/4 IN.) SCREW-Top Cover to Drive	55	63
10-22793	SCREW, BATTERY CABLE CLAMP TO BOAT (7/8")		37	10-32565	Shaft Housing (1 IN.) SCREW-Water Pump Housing	51	56
10-22960	SCREW, RUBBER MOUNT TO MOUNT CARRIER (1	3	31	10-02300	to Drive Shaft Housing (1 IN.)	51	48
10-24231	3/8") SCREW, WIRING HARNESS	37	21	10-32695	SCREW, FLYWHEEL HOUSING TO CYLINDER		
10-24644	LEAD ATTACHING (1/4") . SCREW, FLAME ARRESTOR	3	21	10-32866	BLOCK (2 1/4")	37	9
10-25038	TO CARBURETOR (1 3/8") SCREW, END CAP TO	13	29	10-32995	Dashboard (2 IN.) SCREW-Steering Lever to	59	37
10-25299	EXHAUST MANIFOLD (7/8")	33	14	10-33008	Upper Swivel Shaft (2 IN.) . SCREW, REAR MOUNT HOUSING TO FRONT	45	17
10.05764	BRACKET TO EXHAUST  MANIFOLD (3/4")	5	52	10-33022	MOUNT HOUSING (3 1/2") SCREW-Upper Swivel Shaft	37 4F	26
10-25764	SCREW, FUEL LINE CLIP TO MANIFOLD	35	53	10-33033	Retaining-Gimbal Ring SCREW, VENTURI CLUSTER	45	6
10-25764	SCREW, VOLTAGE REGULATOR TO MOUNTING BRACKET			10-33034	TO FLOAT BOWL (OUTER) SCREW, VENTURI CLUSTER TO FLOAT BOWL	17	22
10-25764	(1/2") SCREW, WIRING HARNESS	5	63	10-33042	(CENTER)SCREW, FAST IDLE CAM TO	17	20
	CLIP (1/2")	3	15		FLOAT BOWL	19	50

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-33045	SCREW, CHOKE VALVE TO CHOKE SHAFT	19	55	10-38870	SCREW, Exhaust cover to transom plate (7/8")	39	6
10-33047	,SCREW, STAT COVER AND COIL TO CHOKE			10-39510	SCREW-Reverse Hook to Arm (2-5/8 IN.)	49	22
10-33047	HOUSINGSCREW, AIR HORN PUMP	19	68	10-39965	SCREW-Hydraulic Tubing Cover to Gimgal Housing		
10-33048	LEVERSCREW, AIR HORN TO	17	32	40.45500	(3/4 IN.)	47	45
10-33046	FLOAT BOWL (LONG)	17	5	10-45590	SCREW-Shift Lever to Shift Shaft	43	62
10-33052	SCREW,THROTTLE BODY TO FLOAT BOWL	19	47	10-45628	SCREW, MOUNTING BRACKET TO CYLINDER	40	02
10-33053	SCREW, CHOKE HOUSING TO AIR HORN	19	58	10-46197	BLOCK	9	32
10-33056	SCREW, CHOKE PISTON LEVER TO CHOKE	40	00		HOUSING TO CYLINDER BLOCK (3 1/2")	37	9
10-33311	HOUSING SCREW, COIL ATTACHING BRACKET	19 9	60 30	10-46197	SCREW, STARTER MOTOR AND FLYWHEEL		
10-34290	SCREW, Water Tube Cover to	5	00		HOUSING TO CYLDR BLK 3 1/2	3	30
10-34290	Gimbal Housing (5/8") SCREW-Starter Solenoid to	41	30	10-46504	BOLT, MAIN BEARING CAP TO CYLINDER BLOCK	3	30
	Mounting Bracket (5/8 IN.) .	59	29		(67.5MM)	25	5
10-34763	SCREW, Inhibitor Plate to	4.4	00	10-46506	PLUG, CYLINDER BLOCK	25	6
10-35046	Gimbal Housing (3/4") DRIVE SCREW- Gimbal Housing (Exhaust flange)		22 14	10-46593	SCREW, ADJUSTING - PUSH ROD	21	15
10-35046	DRIVE SCREW-Bell Housing Flange	43	48	10-46615	SCREW, OIL PUMP BODY TO CYLINDER BODY	27	50
10-35401	SCREW-Hydraulic Hose Clip .	63	21	10-46622	SCREW, PRIMARY	0	40
10-35519	SCREW- Terminal Block to Hydraulic Pump (1/2 IN.)	59	9	10-46629	TERMINALSCREW, CONDENSER TO		19
10-37388	SCREW, FLYWHEEL HOUSING TO CYLINDER			10-46629	DISTRIBUTOR SCREW, FUEL PUMP		15
	BLOCK (2 3/4")	37	9	10-46636	CLAMPING SCREW, BREAKER	13	4
10-37388	SCREW, STARTER MOTOR AND FLYWHEEL			10 40000	ASSEMBLY TO DISTRIBUTOR	0	9
	HOUSING TO CYLDR BLK	2	30	10-46653	SCREW, STARTER FIELD	9	9
10-37572	2 3/4SCREW, Water Tube Clamp	3	30		COIL	7	16
	to Gimbal Housing	41	16	10-46718	SCREW, WIRING HARNESS		
10-38111	SCREW-Water Pocket Cover				PLATE TO MOUNTING	2	4
	to Drive Shaft Housing (3/4	40	40	10-46918	BRACKET (3/4") VENT SCREW	3 59	4 3
10-38197	IN.)	49	13	10-46964	SCREW, FLYWHEEL	00	Ü
	Housing (3-1/2 IN.)	41	34		HOUSING TO FLYWHEEL		
10-38245	SCREW, Flywheel hosuing to			10 10565	CYLINDER BLOCK (4 1/4") BOLT-Gimbal Housing to	37	9
10-38257	transom plate (3 3/4") VENT SCREW-Sender	39	11	10-48565 10-49309	Transom Plate (4-1/2 IN.)  SCREW, CHOKE PIPE CLIP	41	37
10-38507	Housing	45	38	10-49309	TO EXHAUST MANIFOLD	12	22
10-38524	TO INTAKE MANIFOLD SCREW, POSITIVE BATTERY	15	43	10-53016	(3/8")	13	22
	CABLE TO CYLINDER BLOCK	3	34		END CAP TO EXHAUST MANIFOLD (1 1/2")	33	14
10-38563	SCREW, MOUNTING	J	∪ <del>-</del> T	10-53512	SCREW, THERMOSTAT	55	
•	BRACKET TO CYLINDER TO BLOCK	5	48	10-53576	COVER TO HOUSING SCREW, END CAP TO	33	28
10-38792	SCREW-Rocker Switch				EXHAUST MANIFOLD (1	00	4.4
	toControl Panel	61	43		1/8")	33	14

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-57143	SCREW-Hydraulic Hose Clip .	63	21	11-20361	NUT, Sender housing stud		38
10-58077	BOLT, THRU - STARTER	7	10	11-20361	NUT, Shift layer stud	39	22
10-58414	HOUSING SCREW, REAR MOUNT	1	13	11-20361 11-20509	NUT, Shift lever stud NUT-Steering Link Rod to	39	30
10-36414	HOUSING TO HOUSING			11-20309	Steering Cable	45	26
	FRONT MOUNT HOUSING			11-20586	NUT, FLAME ARRESTOR	70	20
	(2	37	24		SCREW	15	36
10-58510	SCREW, CAMSHAFT HOLE			11-20586	NUT, THROTTLE CABLE		
	COVER TO CYLINDER				DTUD	35	56
	BLOCK (20MM)	25	16	11-20586	NUT, THROTTLE CABLE		
10-58510	SCREW, INSPECTION			44.00045	STUD	15	48
	COVER TO CYLINDER	O.F.	24	11-20645	NUT, COIL TERMINAL	9	25
10-58510	BLOCK (20MM) SCREW, MOUNTING	25	24	11-20645	NUT, OIL PRESSURE SENDER TERMINAL (10-		
10-36310	BRACKET TO CYLINDER				32)	5	44
	BLOCK	3	6	11-20645	NUT, RECTIFIER TERMINAL	5	69
10-58518	SCREW, OIL PAN TO		Ū	11-20645	NUT, STARTER SOLENOID	Ū	
	CYLINDER BLOCK	25	33		TERMINAL (10-32)	5	59
10-58519	SCREW, TIMING COVER TO			11-20645	NUT, WATER		
	CYLINDER BLOCK	25	39		TEMPERATURE SENDER		
10-58521	SCREW, OIL PAN TO				TERMINAL (10-32)	5	41
	CYLINDER BLOCK	25	33	11-20645	NUT-Mounting Bracket to		
10-58522	SCREW CONNECTING ROD	00	40	44.00000	Hydraulic Pump Thru Bolt .	59	35
10 50505	CAP (55MM)	29	19	11-20696	NUT-Steering Lever Screw	45	18
10-58525	SCREW, TIMING GEAR TO CRANKSHAFT	29	26	11-21310	NUT, COMPRESSION - CHOKE PIPE	13	20
10-58538	BOLT, CYLINDER HEAD TO	29	20	11-21825	NUT-Starter Solenoid Screw .	59	31
10 00000	CYLINDER BLOCK			11-22339	NUT-Intermediate Shift Shaft .	49	17
	(215MM)	23	37	11-23161	NUT, ENGINE COUPLING		• •
10-58539	BOLT, CYLINDER HEAD TO				SCREW	31	40
	CYLINDER BLOCK			11-23161	NUT, EXHASUT ELBOW		
	(195MM)	23	37		STUD	33	20
10-58554	SCREW, THRUST PLATE TO		_	11-25168	NUT, JAM - ADJUSTING		
40 50500	CYLINDER BLOCK	29	4		SLEEVE TO LOWER LINK	4.5	50
10-58560	SCREW, GUIDE PLATE TO CYLINDER BLOCK	29	9	11-25594	ROD	15	52
10-58561	SCREW, TENSIONER BLOCK	29	9	11-20094	STUD	35	51A
10-36361	TO CYLINDER BLOCK	29	12	11-28941	NUT, JAM - FLAME	33	SIA
10-58563	SCREW, OIL PUMP BODY	20	12	11 20011	ARRESTOR SCREW	13	33
	TO CYLINDER BLOCK	27	49	11-29594	PROP NUT	55	61
10-58563	SCREW, PICK-UP TUBE TO			11-30506	NUT-Water & Oil Adaptor to		
	OIL PUMP BODY	27	48		Gear Housing Stud	53	30
10-58567	SCREW, FILTER CAP			11-30932	NUT-Pinion Gear to Drive		
	ATTACHING	13	6		Shaft	53	10
10-58750	SCREW, TATOR TO			11-33825	NUT-Reverse Hook Screw	49	25
44 00000	FLYWHEEL HOUSING (1")	29	37	11-34087	NUT-Gimbal Housing Bolt	41	39
11-20083	NUT, STARTER SOLENOID TERMINAL (5/16")	_	<b>5</b> 7	11-34388	NUT, WIRING HARNESS	3	20
11-20083	NUT-Starter Solenoid Terminal	5	57	11-34388	CLAMP SCREW NUT-Wiring Harness Clamp	3	20
11-20003	(5/16 IN.)	59	26	11-04-000	Screw	61	48
11-20101	JAM NUT-Steering Link Rod .	45	23	11-34688	Nut, Exhaust cover screw	39	7
11-20110	NUT, LINK ROD SWIVEL	15	58	11-34932	NUT-Drive Shaft Housing		-
11-20110	NUT-Retaining Plate & Strap				Anchor Pin	63	10
	Screw	45	35	11-34932	NUT-Drive Shaft Housing to		
11-20190	NUT-Control Panel Screw	59	38		Gear Housing Stud (3/8 IN.)	55	65
11-20220	NUT-Drive Gear to Universal	_		11-34933	NUT, FLYWHEEL HOUSING		
44.00004	Joint	51	57	44.04055	SCREW	37	11
11-20361	NUT, STARTER SOLENOID	E	64	11-34933	NUT, STARTER MOTOR AND		
11-20361	SCREW	5 39	61 18		FLYWHEEL HOUSING SCREW	3	31
11-20301	1401, Sender Housing Sciew .	Sa	10		GOINE VV	3	JI

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
11-34933	NUT-Bell Housing Stud	43	56	11-58536	NUT, TOP COVER		
11-34933	NUT-Drive Shaft Housing to			44 50500	FASTENING	21	4
	Gear Housing Stud (7/16		0.4	11-58586	NUT, FUEL PUMP STUD	13	15
44 04000	IN.)	55	64	12-20086	WASHER-Steering Link Rod .	45 45	25
11-34933	NUT-Gear Housing to Drive	40	20	12-20260	WASHER-Filler Screw	45 40	40 7
11 05014	Shaft Housing Stud	49	28	12-20260	WASHER-Filling & Vent Screw	49	/
11-35814	NUT, FRONT AND REAR MOUNT HOUSING STUD .	27	15	12-20260	WASHER-Rubber-Grease Filler & Vent Hole Screw	53	12
11-35814	NUT, REAR MOUNT	37	15	12-20260	WASHER-Sealing-Filler Screw	55 59	6
11-33014	HOUSING SCREW	37	27	12-20260	WASHER-Sealing-Flushing	39	U
11-35814	NUT, RECTIFIER SCREW		71	12-20200	Screw	51	55
11-35814	NUT, Shift cable lever stud		34	12-20331	WASHER, MOUNTING	01	55
11-35814	NUT-Gimbal Ring Anchor Pin	63	17	12 20001	BRACET SCREW	5	54
11-35814	NUT-Gimbal Ring Tilt Pin		12	12-20533	WASHER, FLAME	Ü	0.
11-35814	NUT-Hydraulic Pump	10		12 20000	ARRESTOR SCREW		
	Mounting Bracket Screw	59	21		(BOTTOM)	13	32
11-35814	NUT-Hydraulic Pump Stud		17	12-20546	WASHER-Hydraulic Pump	-	
11-37177	NUT, DISTRIBUTOR CLAMP				Mounting Bracket Screw	59	20
	STUD	9	37	12-20546	WASHER-Upper Swivel Shaft		
11-37984	NUT, Steering guide cable				Retaining Screw	45	7
	tube	39	26	12-20553	WASHER, COIL BRACKET		
11-38248	NUT, Flywheel housing screw	39	14		SCREW	9	28
11-38270	NUT, FLYWHEEL TO			12-20553	WASHER, EXHAUST ELBOW		
	CRANKSHAFT STUD	29	35		STUD	33	19
11-38824	NUT, GROUND WIRE TO			12-20553	WASHER, MOUNTING		
	DISTRIBUTOR	9	40		BRACKET SCREW	5	50
11-45690	NUT-Roller Bearing to Drive			12-20553	WASHER, THROTTLE LEVER		
	Shaft	53	23		SCREW (1/16" THICK)	15	44
11-46438	NUT, VOLTAGE	_	0.5	12-20878	WASHER, OIL PRESSURE	_	4.0
44 40400	REGULATOR SCREW	5	65	40.04000	SENDER TERMINAL (#10)	5	43
11-46438	NUT, WIRING HARNESS	•	47	12-21900	WASHER-Gimbal Housing	4.4	00
44 40400	CLIP SCREW	3	17	40 00007	Bolt	41	38
11-46438	NUT, WIRING HARNESS CLIP SCREW	2	20	12-22937	WASHER, FLAME ARRESTOR SCREW (TOP)	1 5	25
11-46438	NUT, WIRING HARNESS	3	28	12-24664	WASHER, THROTTLE CABLE	15	35
11-40430	LEAD SCREW	3	22	12-24004	STUD	15	47
11-46547	NUT, CONNCETING RIOD	3	22	12-24664	WASHER, THROTTLE CABLE	10	71
11 40047	CAP SCREW	29	20	12 24004	STUD	35	55
11-46585	NUT, LOCK - PUSH ROD	_0		12-26617	WASHER-Intermediate Shift	00	00
	ADJUSTING SCREW	21	16		Shaft	49	16
11-46659	NUT, STARTER MOTOR			12-26825	WASHER, EXHAUST		
	BAND SCREW	7	24		MANIFOLD STUD	33	7
11-46793	NUT, CARBURETOR			12-26825	WASHER, Shift cable lever		
	MOUNTING STUD	15	41		stud	39	33
11-46793	NUT, EXHAUST MANIFOLD			12-28426	WASHER, RUBBER MOUNT		
	STUD	33	8		SCREW	37	23
11-46793	NUT, INTAKE MANIFOLD			12-29330	WASHER-Upper Shift Shaft		
	STUD	35	51		(13/16 IN. O.D.)	43	59
11-52412	NUT, COIL BRACKET			12-29395	WASHER-Drive Shaft Housing		
	SCREW	9	29		Anchor Pin	63	9
11-53153	NUT, CLAMP SCREW	3	13	12-29395	WASHER-Shift Shaft	53	19
11-56407	NUT, FLYWHEEL HOUSING	07	4.4	12-29590	CUPPED WASHER	55	58
44 50000	SCREW	37	11	12-29629	WASHER	45	21
11-58063	NUT KIT, STARTER			12-29957	WASHER-Gear Housing		<b>-</b> 4
	SOLENOID TO STARTER HOUSING	7	1	12-20164	Cover	55 15	54 55
11-58071	HOUSING NUT AND TERMINAL KIT,	1	4	12-30164 12-30164	WASHER, LINK ROD SWIVEL WASHER-Link Rod (3/8 IN.	10	JJ
11-000 <i>1</i> 1	STARTER SOLENOID	7	5	12-0010 <del>4</del>	O.D.)	43	64
11-58074	NUT, STARTER HOUSING	,	J	12-30164	WASHER-Link Rod (3/8 IN.	70	J <del> 1</del>
5007 7	THRU BOLT	7	15	00107	O.D.)	43	66
		-			,	. •	

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
12-30283	WASHER, REAR MOUNT			12-46507	WASHER, CYLINDER BLOCK		_
12-30633	HOUSING SCREW	37	25	12-46513	PLUG	25	9
12-30033	THRUST WASHER-Bearing Carrier to Gear Housing	55	46	12-40013	REAR PLUG	25	12
12-31013	THRUST WASHER-Bearing	00	40	12-46531	WASHER, OIL PAN SCREW	25	34
	Carrier	55	56	12-46540	WASHER, TIMING COVER		
12-31211	SPLINED WASHER-Prop				SCREW	25	40
	Shaft	55	59	12-46543	WASHER THRUST - TIMING	20	27
12-31266 12-32518	WASHER-Shift Shaft Bushing	53	18	12-46610	GEAR SCREW WASHER, GUIDE PLATE	29	27
12-32310	WASHER-Gimbal Housing to Gimbal Ring (Lower)	45	8	12 40010	SCREW	29	10
12-32648	WASHER, FLYWHEEL	40	O	12-46643	WASHER, FILTER CAP		
	HOUSING SCREW	37	10		SCREW	13	7
12-32996	WASHER-Upper Swivel Shaft	45	15	12-46646	WASHER, OIL PUMP BODY	07	<b>5</b> 4
12-32997	WASHER-Upper Swivel Shaft	45	15	40.40007	SCREW	27	51
12-35935	WASHER-Bell Housing Stud .	43	55	12-46967	WASHER, FELT - DISTRIBUTOR ROTOR	9	5
12-35950	WASHER, LINK ROD SWIVEL	15	57	12-49199	WASHER, Rubber - Gimbal	3	3
12-35950	WASHER-Reverse Hook Screw	49	23		Housing Bolt	41	23
12-36041	WASHER-Gimbal Housing	43	23	12-49199	WASHER-Inlet Cover	63	24
12 000 11	Bolt	41	38	12-57792	WASHER, THROTTLE LEVER		
12-36041	WASHER-Gimbal Ring Anchor				SCREW (1/8" THICK)	15	45
	Pin	63	13	12-58072	WAHSER KIT, ARMATURE .	7	19
12-36042	WASHER-Gimbal Ring Anchor			12-58537	WASHER, TOP COVER FASTENING NUT	21	3
	Pin	63	16	12-58541	WASHER, CYLINDER HEAD	<b>4</b> I	3
12-37175	WASHER, DISTRIBUTOR	^	00	12 000 11	BOLT	23	38
12-37175	CLAMP STUD WASHER, THRUST PLATE	9	36	12-58549	WASHER, VALVE SPRING		
12-37175	SCREW	29	5		(LOWER - SMALL)	21	23
12-38107	WASHER-Roller Bearing	20	0	12-58550	WASHER, VALVE SPRING		
	Retainer to Oil Seal Carrier	51	64	40 50575	(LOWER - LARGE)	21	24
12-38108	WASHER-Drive Gear to			12-58575	LOCKEWASHER, TENSIONER BLOCK		
	Universal Joint Nut	51	58		SCREW	29	13
12-38239	WASHER, Fiber - Steering			12-58587	WASHER, FUEL PUMP STUD	13	14
40 00040	cable guide tube	39	24	12-58588	WASHER, FUEL PUMP STUD	13	13
12-38246	WASHER, Fiber - Flywheel housing screw	39	12	13-20202	LOCKWASHER, MOUNTING		
12-38268	WASHER	39 45	3	40.00000	BRACKET SCREW	5	53
12-38585	WASHER-Square-Transom	10	O	13-20202	LOCKWASHER, STARTER SOLENOID TERMINAL(		
	Screw	41	36		5/16")	5	56
12-39116	WASHER-Upper Shift Lever (1			13-20758	LOCKWASHER, MOUNTING	Ü	00
	IN. O.D.)	43	61		BRACKET SCREW	5	49
12-39143	WASHER, Sender housing			13-21547	LOCKWASHER THROTTLE		
10 201 12	SCIEW	39	17		BODY SCREW	19	48
12-39143	WASHER, Sender housing stud	39	37	13-26992	"D" WASHER, STATOR AND		
12-39143	WASHER, Shift cable stud	39	21		WIRING HARNESS CLIP SCREW	31	43
12-39143	WASHER, Shift lever stud	39	29	13-26992	LOCKWASHER, CHOKE PIPE	31	70
12-39636	WASHER-Gimbal Ring Anchor			10 20002	CLIP SCREW	13	26
	Pin	63	12	13-26992	LOCKWASHER, FLYWHEEL		
12-39637	WASHER-Drive Shaft Housing				COVER SCREW	37	7
40.00700	Anchor Pln	63	5	13-26992	LOCKWASHER, MOUNT		
12-39782	WASHER-Rubber-Drive Shaft	62	0	40.00000	SCREW	37	4
12-45075	Housing Anchor Pin WASHER, SQUARE - COIL	63	8	13-26992	LOCKWASHER, MOUNTING BRACKET SCREW	9	33
12-70010	TERMINAL	9	23	13-26992	LOCKWASHER, Water Tube	Э	33
12-45698	WASHER-Drive Shaft		6	.0 20002	Clamp Screw	41	27
12-46132	WASHER, ENGINE			13-26992	LOCKWASHER-Control Valve		
	COUPLING SCREW	31	39		Screw	59	14

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
13-26992	LOCKWASHER-Hydraulic Hose Clip Screw	63	22	13-58073 13-58582	LOCKWASHER,, THRU BOLT LOCKWASHER,	7	14
13-26992	LOCKWASHER-Mounting Bracket Screw	59	33		CONDENSER SCREW (STAR)	9	17
13-26992	LOCKWASHER-Starter Solenoid Screw	59	30	14-31210 15-20928A1	TAB WASHER-Prop Shaft SHIM SET-Drive Gear Roller	55	60
13-26993	LOCKWASHER-Starter Solenoid Terminal (5/16 IN.)	59	25	15-29955A1	Bearing	51	59
13-26995	LOCKWASHER, GROUND WIRE NUT	9	39	15-30923A1	Gear Housing SHIM SET-Bearing Cup to	55	48
13-26995	LOCKWASHER, VENTURI CLUSTER SCREW	9	39	15-38093A1	Gear Housing	55	36
12 26005	(OUTER)	17	23	15 28005 14	Roller Bearing	49	29
13-26995	LOCKWASHER, WIRING HARNESS PLATE SCREW	3	5	15-38095A1	SHIM SET-Upper Tapered Roller Bearing	49	37
13-26996	LOCKWASHER, AIR HORN SCREW	17	6	15-45691A1	SHIM SET-Drive Shaft Bearing Cup to Gear Housing	53	20
13-26996	LOCKWASHER, BRACKET			15-46552	SHIM, SPACER - MAIN		
13-26996	SCREWLOCKWASHER, CHOKE PIPE	3	10	15-46553	BEARING (2.80MM) SHIM, SPACER - MAIN	29	28
13-26996	CLIP SCREWLOCKWASHER, COIL	13	23	16-20353	BEARING (2.90MM) STUD, Shift cable to transom	29	28
13-26996	TERMINALLOCKWASHER,	9	24	16-20525	plate (1 3/4")STUD, INTAKE MANIFOLD	39	19
	CONDENSER SCREW	9	16		TO CYLINDER HEAD	35	46
13-26996	LOCKWASHER, RECTIFIER TERMINAL	5	68	16-20581	STUD, THROTTLE CABLE TO INTAKE MANIFOLD	35	48
13-26996	LOCKWASHER, STARTER SOLENOID TERMINAL			16-20789	STUD, Shift cable to lever (1 3/8")	39	28
40.00000	(#10)	5	58	16-21831	STUD-Hydraulic Pump to		
13-26996	LOCKWASHER, VOLTAGE REGULATOR SCREW	5	64	16-32698	Mounting Bracket STUD, Shift lever cable to	59	16
13-26996	LOCKWASHER, VOLTAGE REGULATOR SCREW	5	64	16-33111	transom plate STUD, CARBURETOR	39	31
13-26996	LOCKWASHER, WATER TEMPERATURE SENDER			16-33111	MOUNTINGSTUD, CARBURETOR TO	15	40
	TERMINAL (#10)	5	40		INTAKE MANIFOLD	35	47
13-26996	LOCKWASHER, WIRING HARNESS CLIP SCREW .	3	26	16-34069	STUD, Sender housing to shift cable lever	39	35
13-26996	LOCKWASHER-Starter Solenoid Terminal (#10)	59	23	16-35937	STUD-Bell Housing to Drive Shaft Housing (2-7/8 IN.)	43	54
13-27660	LOCKWASHER-Hydraulic			16-36196	STUD-Gear Housing to Water		
13-30381	Pump Thru Bolt LOCKWASHER-Transom	59	34	16-37176	& Oil Adaptor (1-5/16 IN.) . STUD, DISTRIBUTOR CLAMP	53	2
13-37141	Screw	41	35	16-38525	TO CYLINDER HEAD STUD, THROTTLE CABLE	9	35
	HOLE COVER SCREW	25	17		ATTACHING	15	46
13-37141	WASHER, INSPECTION COVER SCREW	25	25	16-45641	STUD, FRONT/REAR MOUNT HOUSING TO CYLINDER		
13-37642	WAVE WASHER-Drive Shaft Housing Anchor PIn	63	6	16-45642	HEAD (2 1/4") STUD, FRONT/REAR MOUNT	37	14
13-39107	LOCKWASHER, BATTERY CABLE SCREW	3	35		HOUSING TO CYLINDER HEAD (1 3/8")	37	13
13-39107	LOCKWASHER, MOUNTING	_		16-45642	STUD, INTAKE MANIFOLD	37	10
13-46523	BRACKET SCREW LOCKWASHER, MOUNTING	9	33		TO CYLINDER HEAD (1 3/8")	35	50
13-46628	BRACKET SCREW LOCKWASHER, SPARK	3	7	16-46522	STUD, FUEL PUMP TO CYLINDER HEAED	13	12
13-46917	PLUG TERMINAL LOCKWASHER-Vent Screw .	11 59	45 4	16-46536	STUD, FLYWHEEL TO CRANKSHAFT	29	31
.0.10017		55	•			_0	٥.

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
16-46913	STUD-Drive Shaft Housing to	40	2	19-33041	WELCH PLUG, CHOKE	40	C4
16-46914	Gear Housing (3 IN.) STUD-Drive Shaft Housing to	49	3	19-38860	HOUSING	19	64
	Gear Housing (1/3/4 IN.)	49	2		Housing (Top)	41	7
16-49545	STUD, EXHAUST MANIFOLD			19-46503	PLUG, EXPANSION -		
	TO EXHAUST ELBOW (1	33	3		CYLINDER BLOCK	05	4
16-56298	3/4")	33	3	19-46509	(FRONT) PLUG, EXPANSION -	25	4
	Shaft Housing (1-31/32 IN.)	53	3	10 40000	CYLINDER BLOCK (SIDE)	25	10
16-56509	STUD, EXHAUST MANIFOLD			19-46515	PLUG, EXPANSION -		
	TO CYLINDER HEAD (51/2")	33	6	40 40540	CYLINDER BLOCK (TOP) .	25	3
16-58555	STUD, MOUNTING - TOP	55	U	19-46516	PLUG, EXPANSION - CYLINDER BLOCK (TOP) .	25	2
	COVER		8	19-46563	PLUG EXPANSION -	20	_
17-20032	DOWEL PIN	51	44		CYLINDER HEAD	21	28
17-29967	PIN, TIMING - FLYWHEEL HOUSING	37	8	19-46577	WELCH PLUG, ROCKER		
17-30545	PIN-Drive Shaft	-	8	19-58066	SHAFTPLUG, STARTER HOUSING	21 7	11 9
17-30632	CROSS PIN-Clutch to Prop			19-58512	PLUG, CYLINDER BLOCK -	′	9
17.00007	Shaft	55	42	.0 000.=	REAR	25	11
17-33037	PIN, HINGE - FLOAT TO AIR HORN	17	13	19-58532	PLUG, EXPANSION -		
17-33049	PIN, CHOKE PISTON TO	17	10	10 59540	CYLINDER HEAD	21	30
	CHOKE PISTON LEVER	19	62	19-58540	PLUG, EXPANSION - CYLINDER HEAD	21	30
17-38102	PIN-Impeller Drive	49	39	19-58573	PLUG, CYLINDER BLOCK	25	8
17-38112	PIVOT PIN-Reverse Hook Arm to Drive Shaft Housing	49	18	21-57790A2	CHECK VALVE, WATER		
17-38199	SWIVEL PIN-Gimbal Housing	70	10	00.04045	DISTRIBUTION	33	34
	to Gimbal Ring (Lower)		9	22-31345	FITTING, Grease - Gimbal Housing	41	2
17-38269	TILT PIN-Gimbal Ring	45	11	22-31704	PIPE PLUG-Drive Shaft	71	_
17-38864A1	SWIVEL PIN ASSEMBLY- Yoke to Steering Lever	45	20		Housing	49	5
17-39640	ANCHOR PIN-Tilt Cylinder to	.0	20	22-32561	PIPE PLUG-Upper Swivel	45	4.4
	Gimbal Ring	63	11	22-32802	Shaft	45	14
17-39641	ANCHOR PIN-Tilt Cylinder to Drive Shaft Housing	63	2	22 02002	ELBOW	33	16
17-46613	PIN, GUIDE - OIL PREASURE	03	2	22-32802	PLUG, PIPE - INTAKE		
	RELEASE VALVE	27	53	00 00044	MANIFOLD (TOP)	35	45
17-55803	HINGE PIN- Gimbal Ring to	4-	_	22-38214	ELBOW, FUEL PUMP OUTLET	13	16
17-58062	Bell Housing PIN ASSEMBLY, SOLENOID	45	5	22-38214	ELBOW-Sender Housing	45	41
17-50002	ARM TO STARTER			22-38609	PLUG-Control Valve (3/8-24		
	HOUSING	7	8	00 00750	IN.)	59	12
17-58544	PIN, ROCKER SHAFT TO	24	10	22-38752	ELBOW-Connecting Hose to Tilt Cylinders	63	25
18-20233	SUPPORT	21 53	10 14	22-38939	COUPLING-Water Hose to	00	20
18-21071	COTTER PIN- Link Rod to	00			Bell Housing	43	47
	Upper Shift Shaft Lever	43	65	22-46131	ELBOW, EXHAUST	00	4
18-21071	COTTER PIN-Link Rod to	42	67	22-46131	MANIFOLD ELBOW, WATER INLET -	33	4
18-29623	Receiver Housing COTTER PIN	43 45	22	22 40101	INTAKE MANIFOLD	35	43
18-34159	COTTER PIN-Retaining-Lower			22-46534	PLUG, DRIAN - OIL PAN	25	35
10 10005	Swivel Pin	45	10	22-47841	FITTING, THERMOSTAT	00	0.4
18-46605	COTTER PIN, OIL			22-54107	HOUSINGFITTING, CHECK VALVE TO	33	31
	PRESSURE RELEASE VALVE CAP	27	56	22-0 <del>1</del> 101	CYLINDER BLOCK	33	35
18-46633	PIN (HAIR), RETAINING -		-	22-56308	PLUG, PIPE - EXHAUST		
40.00000	BREAKER ASSEMBLY	9	8	00 50000	ELBOW	33	16
19-32298	PLUG-Drive Shaft Housing- Trim Tab Hole	49	9	22-56308	PLUG, PIPE - EXHAUST MANIFOLD	33	2
	Tilli Tab Hole	<del>-1</del> 3	J		W/ ((4)) OLD	55	_

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
22-56827 22-58153	ELBOW-Sender Housing FITTING, CARBURETOR	45	41	23-46544	SLEEVE, CRANKSHAFT TIMING GEAR	29	25
22-58355	FUEL INLET COUPLING, Transom plate -	13	27	23-46614	SLEEVE, OIL PREASURE RELEASE VALVE		52
	Water inlet hose	39	10	23-46689	SPACER, ALIGNMENT -		-
22-58533	,PLUG, CYLINDER HEAD		31		CYLINDER BLOCK TO		
22-58564	PLUG, OIL PUMP BODY	27	44	00 50000	FLYWHEEL HOUSING	25	21
23-31758	SPACER, Shift cable lever stud	39	32	23-52928	SLEEVE-Guide-Water Inlet	<b>-</b> -2	20
23-31866	SPACER, Sender housing screw	39	16	23-58068	TubeBUSHING ASSEMBLY,	53	28
23-31866	SPACER, Sender housing		36		CLUTCH DRIVE RETAINING	7	11
23-31866	stud	39 39	20	23-58070	BUSHING, ARMATURE	-	40
23-32914	SLEEVE, WIRING HARNESS	00	20	23-58506	SHAFT	1	18
	LEAD SCREW	3	23	23-36300	BEARING SET (4 PAIRS), CONNECTING ROD		
23-35088	BUSHING-Upper Shift Shaft-				(48MM)	29	21
	Bell Housing (5/8 IN.)	43	49	23-58507	BEARING SET (4PAIRS),		
23-35278	BUSHING-Tapered-Gimbal				CONNECTING ROD		
00 05555	Ring Anchor Pin	63	14		47.75MM)	29	21
23-35555	SPACER, FLAME	40	24	23-58509	BEARING SET (5 PAIRS),		
23-35977	ARRESTOR SCREW	13 63	31 19		CRANKSHAFT (54.90MM)	29	29
23-35977	GROMMET-Hydraulic Hose . BUSHING, OIL PUMP SHAFT	63	19	23-58530	BUSHING, OIL PORT	21	33
23-31 121	- CYLINDER BLOCK	25	18	23-61343	SPACER, FLAME		
23-37154	BUCHING, END COVER		25		ARRESTOR SCREW	13	31
23-37154	BUSHING, STARTER	•		24-20254	SPRING-Drive Shaft	53	7
	HOUSING	7	2	24-30622	SPRING-Cam Follower	55	35
23-38089	SPACER-Upper Tapered			24-30893	SPRING-Cross Pin	55	43
	Roller Bearing	49	34	24-33050	SPRING, IDLE ADJUSTING	40	40
23-38196	BUSHING, Synthane - Gimbal			24-39507	NEEDLE	19	43
	Housing (Lower)	41	10	24-39307	Pin	49	26
23-38198	BUSHING (Lower)	45	2	24-46312	SPRING-Drive Shaft Housing	73	20
23-38201	BUSHING-Seal-Hydraulic			21 10012	Anchor Pin	63	7
00 00000	Tubing Cover	47	44	24-46312	SPRING-Gimbal Ring Anchor		•
23-38203	SLEEVE-Hydraulic Tubing	47	43		Pin	63	15
23-38247	SLEEVE, Flywheel housing	39	13	24-46612	SPRING, TENSION - OIL		
23-38265	screw	39 41	28		PREASURE RELEASE		
23-38267	BUSHING-Hinge Pin	45	4		VALVE	27	54
23-38307	SLEEVE, RUBBER - MOUNT	10	•	24-46662	SPRING KIT, STARTER		
	CARRIER (1 11/16")	37	17		BRUSH	7	22
23-38308	SLEVVE, RUBBER - MOUNT			24-48036	SPRING-Reverse Hook to Arm	49	20
	CARRIER (13/16")	37	18	24-48143	SPRING, FUEL FILTER	17	9
23-38634	BUSHING, Synthane - Gimbal			24-57863	SPRING THROTTLE		
	Housing (Upper)	41	8	04 50547	RETURN	15	59
23-38684	SLEEVE, Steering cable tube -			24-58547	SPRING, VALVE (OUTER)	21	21
00 00000	transom plate	39	25	24-58548 24-58557	SPRING, VALVE (OUTER) SPRING, ROCKER SHAFT		22 17
23-39638	SLEEVE-Rubber-Drive Shaft	00	4	24-58580	SPRING, CAM BREAKER	۷1	17
23-39639	Housing Anchor Pin SLEEVE-Drive Shaft Housing	63	4	24-30300	ADVANCE WEIGHT (LIGHT		
23-39039	Anchor Pin	63	3		COIL)	9	12
23-39655	SLEEVE-Anti-Galling-Reverse	00	3	24-58581	SPRING, CAM BREAKER	Ū	
20 00000	Hook Screw	49	24		ADVANCE WEIGHT		
23-45588	BUSHING-Upper Shift Shaft-	. •			(HEAVY COIL)	9	13
	Bell Housing (5/16 IN.)	43	51	25-21720	O RING- Hydraulic Pump to		
23-46284A1	BUSHING ASSEMBY-Shift				Control Valve	59	NS
	Shaft	53	16	25-21720	O RING-Pump to Control		
23-46527A1	SPACER ASSEMBLY, MAIN				Valve	59	2
	BEARING CAP	25	26	25-22762	O RING (SMALL)	43	53

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
25-25439	O RING-Shift Shaft Bushing .	53	15	27-48043	GASKET, END CAP TO		
25-26855	O RING-Water and Oil	<b>50</b>	0.4	07.50070	MANIFOLD	33	12
05 00070	Adaptor (Large)	53	24	27-52076	GASKET, EXHAUST ELBOW	33	18
25-29976 25-31144	O RING-Bearing Carrier ORING - Exhaust cover	55 39	49 4	27-55877	GASKET, Gimbal Housing to	4.4	40
25-31144	O RING (LARGE)	39 43	<del>4</del> 52	07.55004	Transom	41	18
25-38099	O RING-Water Pump Housing	49	40	27-55881	GASKET, Exhaust Cover to	4.4	_
25-38101	O RING-Drive Shaft Housing .	51	47	27 56202	Gimbal Housing	41	5
25-38106	O RING-Oil Seal Carrier	51	63	27-56203	GASKET, THERMOSTAT HOUSING TO CYLINDER		
25-58508	BEARING SET (5 PAIRS),				HEAD	33	24
	CRANKSHAFT 954.55MM)	29	29	27-56204	GASKET, EXHAUST	33	2 <del>4</del>
25-58571	"O" RING, OIL FILTER			27 00204	MANIFOLD TO CYLINDER		
	ADAPTOR PLATE	25	30		HEAD	33	5
26-23300	OIL SEAL-Lower	51	42	27-56507A1	GASKET SET, INTAKE	00	Ū
26-26782	OIL SEAL-Upper		42	0000	MANIFOLD TO CYLINDER		
26-30550	OIL SEAL	55	52		HEAD	35	49
26-32540	OIL SEAL, Upper Gimbal	44	0	27-58384	GASKET, FUEL FILTER	17	7
26 22011	Housing Bushing	41	9	27-58511	GASKET, WIRING HARNESS		
26-32911	OIL SEAL, Lower Gimbal Housing Bushing	41	11		BRACKET TO CYLINDER		
26-38105	OIL SEAL	51	62		BLOCK	25	13
26-38970	SEAL-Rubber-Water Inlet	01	02	27-58515A1	GASKET ASSEMBLY,		
20 000.0	Tube	53	27		CYLINDER SLEEVE	29	17
26-38970	SEAL-Rubber-Water Pocket			27-58527	GASKET, TOP COVER	21	2
	Cover	49	11	27-58534	GASKET, CYLINDER HEAD		
26-45577	SEAL - Quad ring	39	4A		PLUG	21	32
26-45587	OIL SEAL-Bell Housing	43	50	27-58535	GASKET, OIL FILLER CAP	21	6
26-46021	OIL SEAL-Shift Shaft Bushing	53	17	27-58565	GASKET, PICK-UP TUBE	27	46
26-46541	SEAL, REAR MAIN -			27-58589	GASKET, FUEL PUMP TO		
	CRANKSHAFT	29	30		CYLINDER HEAD	13	11
26-46970	OIL SEAL, Transom plate -		_	27-60848A1	GASKET KIT, CYLINDER		
00 55070	Water Tube	39	2		HEAD	23	36
26-55878	SEAL, Water - Gimbal	11	20	28-30281	KEY-Bearing Carrier	55	53
27-32910	Housing	41	20	28-37047	KEY, CAMSHAFT	29	2
27-32910	INTAKE MANIFOLD	15	39	28-37116	KEY, CRANKSHAFT	29	23
27-37058	GASKET, DISTRIBUTOR	-	38	28-38234	NAME PLATE, Transom plate	39	8
27-37105	GASKET, OIL PAN DRAIN	Ū	00	28-46579	KEY, INLET VALVE (SINGLE	24	19
	PLUG	25	36	28-46580	GROOVE) KEY, EXHAUST VALVE	21	19
27-38110	GASKET-Water Pocket Cover	49	12	20-40300	(DOUBLE GROOVE)	21	18
27-38263	GASKET-Receiver Housing	47	47	30-31265	BALL BEARING-Reverse Gear	55	47
27-38558	GASKET, OIL PRESSURE			30-31561	BALL BEARING- Gimbal	00	7,
	SENDER ADAPTOR	5	46	00 01001	Housing	41	12
27-38957	GASKET	51	46	31-30894A1	TAPERED ROLLER BEARING	•••	
27-45604	GASKET-Face Plate to Top			01 0000 11 11	ASSEMBLY	55	39
07 45005	Cover	51	52	31-30895	ROLLER BEARING-Forward	00	00
27-45605	GASKET-Water Pump	E 1	ΕO		Gear	55	38
27-45689	Housing to Face Plate GASKET-Water and Oil	51	50	31-30956	ROLLER BEARING	55	51
27-43009	Adaptor	53	25	31-32898	ROLLER BEARING-Drive		
27-45749A1	GASKET-Bell Housing to Drive	55	23		Shaft	53	4
21 40140/(1	Shaft Housing	43	57	31-38135A1	TAPERED ROLLER		
27-46510	GASKET, INSPECTION	10	01		BEARING-Lower	49	30
	COVER	25	23	31-38137A1	TAPERED ROLLER		
27-46524	GASKET, CAMSHAFT HOLE				BEARING-Upper	49	35
	COVER	25	15	31-38142A2	TAPERED ROLLER BEARING		
27-46530	GASKET, OIL PAN	25	32		ASSEMBLY-Drive Gear	51	60
27-46536	GASKET, TIMING COVER	25	38	31-45692A1	TAPERED ROLLER BEARING		
27-47590	GASKET, THERMOSTAT				ASSEMBLY	53	21
	COVER	33	25	32-38186	TUBE, Steering cable guide .	39	23

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
32-38755	HYDRAULIC HOSE-Elbow to Tilt Cylinders (25-3/4 IN.)	63	18	45-45695A2 46-45609A1	DRIVE SHAFT ASSEMBLY . WATER PUMP HOUSING		5
32-38841	WATER TUBE- Gimbal				ASSEMBLY		41
00 45005	Housing	41	24	47-30041	IMPELLER	51	49
32-45005	DRAIN TUBE-Drive Shaft	40	4	48-32264A3	PROPELLER ASSEMBLY		0
22 45004	Housing (1-5/8 IN.)	49	4	48-32390A3	PROPELLER ASSEMBLY	55	0
32-45694	WATER TUBE-Water Pocket Cover	49	14	48-32392A3	PROPELLER ASSEMBLY	55 57	0
32-46716A1	HOSE, CHECK VALVE TO	49	14	48-32746A3	PROPELLER ASSEMBLY	57 57	0
32- <del>4</del> 0/10/11	FLYWHEEL HOUSING (8")	33	36	48-32750A3 48-33242A3	PROPELLER ASSEMBLY PROPELLER ASSEMBLY	57 55	0 0
32-46716A1	HOSE, CHECK VALVE TO	00	00	48-35936A3	PROPELLER ASSEMBLY	55 55	0
000	INTAKE MANIFOLD (9")	35	40	48-52008A3	PROPELLER ASSEMBLY		0
32-46716A1	HOSE-Water-Gimbal Housing			48-52012A3	PROPELLER ASSEMBLY		0
	to Bell Housing (10-1/4 IN.)	41	31	50-58059	STARTER MOTOR	01	Ü
32-56219	PIPE, CHOKE -			00 00000	ASSEMBLY (SEE D12 FOR		
	CARBURETOR TO INTAKE				PARTS BREAKDOWN)	3	29
	MANIFOLD	13	18	50-58059	STARTER MOTOR	-	
32-56505	HOSE, THERMOSTAT				ASSEMBLY, COMPLETE .	7	-
		33	29	52-34239	CLUTCH	55	41
32-56506	HOSE, VENT - FLAME			53-58591	SNAP RING, PUMP ROD	13	9
	ARRESTOR TO TOP			54-22627	CLAMP, BATTERY CABLE		
00 50700	COVER	15	37		TO BOAT	3	36
32-56729	FUEL LINE, FUEL PUMP TO CARBURETOR	13	17	54-22627	CLIP, FUEL LINE TO INTAKE		
32-56730	HOSE, THERMOSTAT TO	13	17		MANIFOLD	35	52
32-30730	CHECK VALVE	33	32	54-22690	CLIP, WIRING HARNESS		
32-56737	HOSE, CHECK VALVE TO	55	32		ATTACHING	3	24
02 00101	EXHAUST MANIFOLD	33	38	54-22875	CLAMP, Water Tube to		
32-57020	FUEL LINE, INLET - FUEL				Gimbal Housing	41	15
	TANK TO FUEL PUMP	13	1	54-22875	CLIP-Hydraulic Hose	63	20
32-57114	HYDRAULIC HOSE-Elbow to			54-28700	CLIP, STATOR AND WIRING		
	Hydraulic Pump (25 IN.)	63	26		HARNESS LEADS TO	24	11
32-58513	TUBE, OIL LEVEL GAUGE -			54-28700	FLYWHEEL HOUSING CLIP-Hydraulic Hose to	31	41
	CYLINDER BLOCK	25	20	34-20700	Transom Plate	63	20
32-58616A1	TUBE ASSEMBLY, EXHASUT			54-32739	CLAMP-Universal Joint	03	20
	ELBOW	33	17	3 <del>4</del> -32733	Bellows to Gimbal Housing	41	41
32-61108	HOSE, VENT - FLAME			54-33036	RETAINER, STAT COVER	71	71
	ARRESTOR TO TOP	4.5	27	0.1 00000	AND COIL TO CHOKE		
22 57055	COVER	15 11	37 44		HOUSING SCREW	19	69
33-57955 35-53336	FILTER, FUEL INLET	17	44 8	54-33683	CLAMP, BELLOW TO ELBOW		
37-39395	DECAL-Serial Number	43	NS		AND TRANSOM PLATE	33	22
37-55671A1	DECAL ASSEMBLY-Drive		110	54-34764	LIFTING EYE	33	13
07 0007 1771	Shaft Housing	49	8	54-35830	CLAMP-Water Tube to Gimbal		
37-57471	DECAL, EXHAUST		-		Housing and Bell Housing .	41	32
	MANIFOLD (90 H.P.)	33	9	54-38426	CLAMP, HOSE TO		
38-38706	INSERT-Ignition Switch Bezel	59	40		THERMOSTAT COVER		
38-55823	DECAL-Oil Instructions-				AND END CAP	33	30
	Hydraulic Pump	59	15	54-38819	CLAMP, HOSE		
39-58523A1	PISTON RING ASSEMBLY	29	16		THERMOSTAT HOUSING		
43-46545	GEAR, TIMING -			54.00040	AND CHECK VALVE	33	33
40 40570	CRANKSHAFT	29	24	54-38819	CLAMP, HOSE TO CHECK		
43-46576	GEAR, TIMING - CAMSHAFT	29	6		VALVE AND EXHAUST	25	20
43-46576	GEAR, TIMING - CAMSHAFT	29 55	6	54-38819	MANIFOLD	35	39
43-55424 43-55425	FORWARD GEAR	55 53	37 9	J <del>4</del> -J0013	VALVE AND FLYWHEEL		
43-55425 43-55427A1	GEAR ASSEMBLY-Complete	53 49	33		HOUSING	33	37
43-55428	REVERSE GEAR	<del>4</del> 9	33 45	54-38819	CLAMP, HOSE TO CHECK	55	01
44-45683	PROP SHAFT	55	44	0.00010	VALVE AND INTAKE		
45-38121	UPPER DRIVE SHAFT	49	32		MANIFOLD	35	41

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
54-38888	CLAMP-Exhaust Bellows to			1397-2634	GASKET KIT	19	
	Bell Housing	43	45	1397-2636	FLOAT BOWL ASSEMBLY	17	17
54-38888	CLAMP-Exhaust Bellows to			1397-2637	OVERHAUL KIT	19	
	Gimbal Housing	43	44	1397-2638	IDLE STOP SCREW,		
54-38889	CLAMP-Universal Joint				THROTTLE BODY	19	44
	Bellows to Bell Housing	43	42	1397-2639	THROTTLE BODY		
54-39108	CLIP, IDLE STOP SCREW	19	45		ASSEMBLY	17	41
54-39788	CLIP, WIRING HARNESS	3	14	1397-2640	VENTURI CLUSTER		
54-39844	CLIP, STATOR LEADS TO				ASSEMBLY, FLOAT BOWL	17	18
	FLYWHEEL HOUSING	31	44	1397-3464	POWER CARBURETOR KIT	19	
54-46770	CLAMP, WIRING HARNESS			1397-3825	VALVE, CHOKE - CHOKE		
	TO VOLTAGE				SHAFT	19	54
	REGULATOR	3	18	1397-4257	CHOKE LEVER AND		
54-46770	CLAMP-Wiring Harness	61	46		COLLAR ASSEMBLY,		
54-53101	CLAMP, VENT HOSE TO				CHOKE SHAFT	19	52
	FLAME ARRESTOR AND			1397-4336	AIR HORN	17	1
	TOP COVER	15	38	1397-4337	NUT, FUEL INLET - AIR		
54-56406	CLIP, CHOKE PIPE TO				HORN	17	11
	INTAKE MANIFOLD	13	24	1397-4339	CHOKE HOUSING		
54-56510	CLIP, CHOKE PIPE TO				ASSEMBLY	19	56
	EXHAUST MANIFOLD	13	21	1397-4340	STAT COVER AND COIL		
228-4347	FLYWHEEL ASSEMBLY,				ASSEMBLY	19	67
	CRANKSHAFT	29	32	1397-4341	CHOKE PISTON, CHOKE		
231-4037A1	FLYWHEEL ASSEMBLY,				HOUSING	19	61
	ALTERNATOR	29	34	1555-2538A1	DRIVE SHAFT HOUSING		
398-2932	STATOR, ALTERNATOR	29	36		ASSEMBLY	49	1
434-4350	CRANKSHAFT	29	22	1555-2538A20	DRIVE SHAFT HOUSING		
435-4352	CAMSHAFT	29	1		ASSEMBLY-COMPLETE		-
616-4349	CONNECTING ROD			1634-2766A1	GEAR HOUSING (BASIC)	53	1
	ASSEMBLY (WHITE)	29	18	1634-2766A1	GEAR HOUSING (BASIC)		1
740-4345	PISTON AND PISTON LINER			1634-2766A5	GEAR HOUSING-COMPLETE	53	0
	ASSEMBLY	29	15	1634-2766A5	GEAR HOUSING-COMPLETE	55	0
845-4346	CYLINDER BLOCK						
0.40.4054	ASSEMBLY	25	1				
940-4351	CYLINDER HEAD ASSEMBLY	21	27				
1173-20645	NUT-Starter Solenoid Terminal		0.4				
1051 100011	(#10)	59	24				
1351-4263A1		13	28				
1351-4263A1	CARBURETOR ASSEMBLY,	47					
4054 400040	COMPLETE	17	-				
1351-4263A2	CARBURETOR ASSEMBLY .	13	28				
1351-4263A2	CARBURETOR ASSEMBLY,	47					
4207 2050	COMPLETE	17	-				
1397-2050	PLUG, BALL - CHOKE	10	62				
4007 0054	HOUSING	19	63				
1397-2051	ROD, PUMP	17	34				
1397-2052 1397-2054	ROD, CHOKE	19	51				
1397-2034	PUMP SHAFT AND LEVER	17	22				
1207 2060	ASSEMBLY, AIR HORN FLOAT ASSEMBLY	17 17	33 12				
1397-2060		17	12				
1397-2071	CAM, FAST IDLE - FLOAT BOWL	10	49				
1307-2110	BOWL PLATE, BAFFLE - CHOKE	19	49				
1397-2110		10	65				
1207 2256	HOUSING POWER PISTON ASSEMBLY	19 17	65 2				
1397-2256 1397-2447	JET, FLOAT BOWL	1 /	2				
1931-2441		17	29				
1397-2629	(STANDARD) LEVER ASSEMBLY, CHOKE	17	23				
1001-2028	PISTON	19	59				
1397-2632	CHOKE SHAFT ASSEMBLY .	19	53				
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