





1A-1B-1C STERN DRIVES

SERIAL NUMBER

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

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

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.

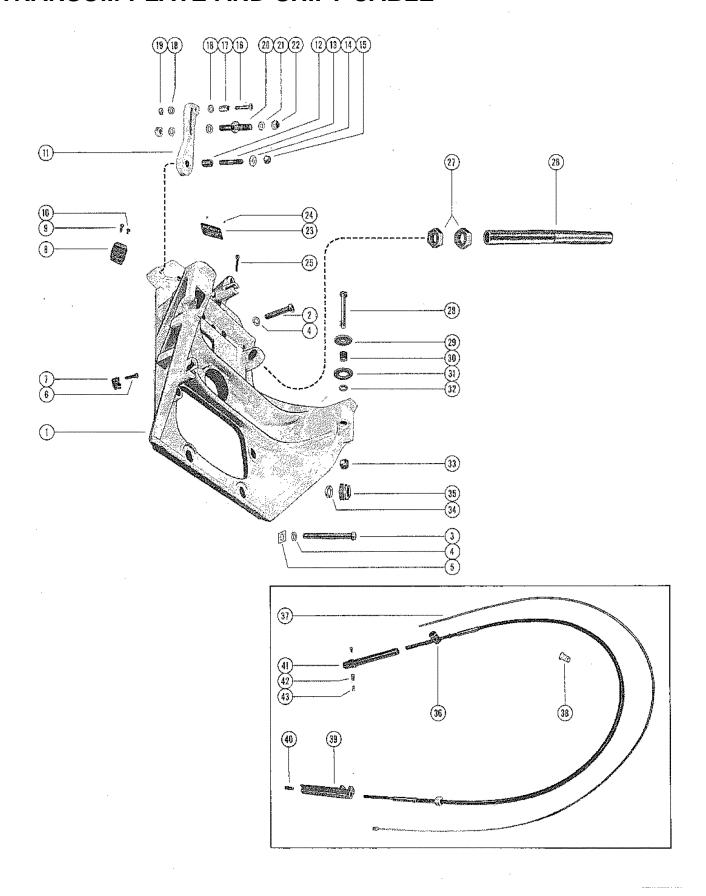
When servicing the electrical, ignition and fuel systems, it is extremely important that all components are properly installed and tightened. If not, any electrical or ignition component opening would permit sparks to ignite fuel vapors from fuel system leaks, if they existed.

ENGINE MECHANICAL COMPONENTS

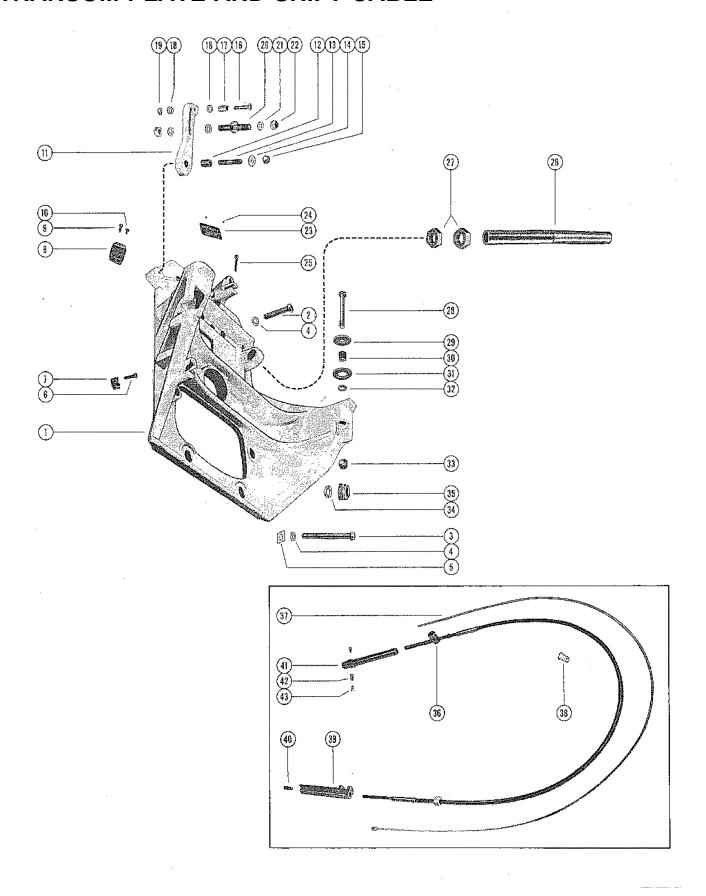
Many of the engine mechanical components are designed for marine applications. Unlike automotive engines, marine engines are subjected to extended periods of heavy load and wide- open-throttle operation, therefore, require heavy-duty components. Special marine engine parts have design and manufacturing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

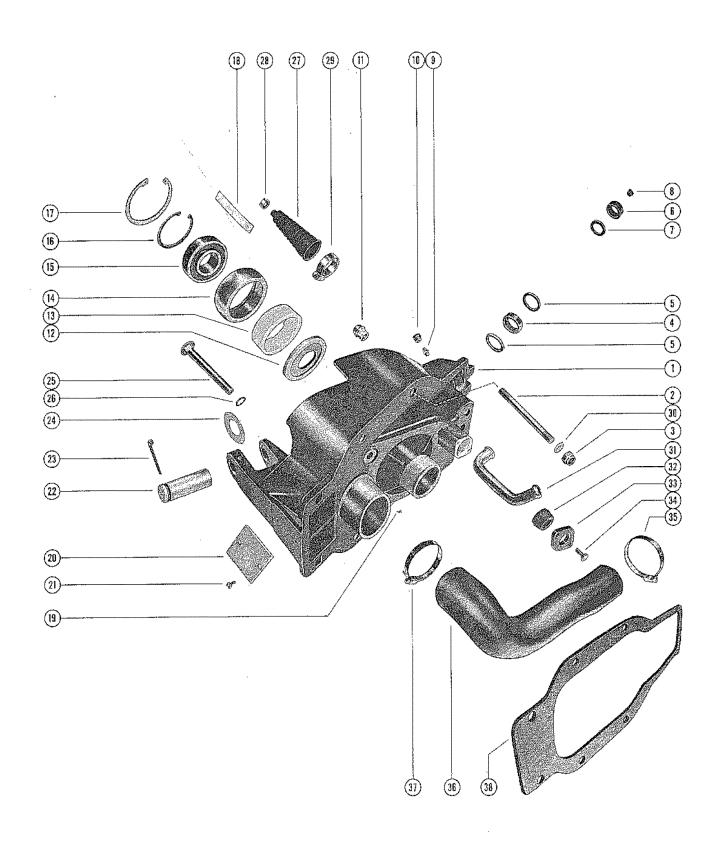


		1		RANSOW PLATE AND SHIFT CABLE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	35186		1	PLATE, TRANSOM EARLY STYLE
2	10-32695		2	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (2 1/4") EARLY STYLE
3	10-32529		2	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (4 3/16") EARLY STYLE
4	12-22248		4	WASHER, TRANSOM PLATE SCREW EARLY STYLE
1	37278		1	PLATE, TRANSOM LATE STYLE
2	10-37269		2*	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (2") LATE STYLE
3	10-37268		2*	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (4 1/4") LATE STYLE
4	13-37272		4*	LOCKWASHER, TRANSOM PLATE SCREW LATE STYLE
5	12-37271		2*	WASHER, SQUARE - TRANSOM PLATE SCREW (LOWER) LATE STYLE
6	10-26668		1	SCREW, SHIFT ACTUANTING CABLE CLAMN TO TRANSOM PLATE
7	54-34050		1	CLAMP, SHIFT ACTUATING CABLE TO TRANSOM PLATE
8	30212		1	TERMINAL BLOCK, TRANSOM PLATE NOT AS SHOWN
9	10-33152		2	SCREW, TERMINAL BLOCK TO TRANSOM PLATE
10	10-30663		2	SCREW, TILT STOP SWITCH LEADS TO TERMINAL BLOCK
11	32585		1	LEVER, SHIFT CONTROL - TRANSOM PLATE
12	23-31758		1	SPACER, SHIFT CONTROL LEVER STUD
13	16-32698		1	STUD, SHIFT CONTROL LEVER TO TRANSOM PLATE
14	12-26825		2	WASHER, SHIFT CONTROL LEVER STUD
15	11-21528		1	NUT, SHIFT CONTROL LEVER TO TRANSOM PLATE STUD
16	10-22659		1	SCREW, SHIFT CABLE ASSEMBLY TO SHIFT CONTROL LEVER
17	23-31866		1	SPACER, SHIFT CABLE ASSEMBLY SCREW
18	12-31760		2	WASHER, SHIFT CABLE ASSEMBLY SCREW
19	11-20361		1	NUT, SHIFT CABLE ASSEMBLY TO SHIFT CONTROL LEVER SCREW
20	16-34069		1	STUD, SHIFT ACTUATING CABLE TO SHIFT CONTROL LEVER
21	12-31760		0	WASHER, SHIFT ACTUATING CABLE STUD 3
22	11-20361		2	NUT, SHIFT ACTUATING CABLE TO SHIFT CONTROL LEVER
23	38-32738		1	NAME PLATE, TRANSOM PLATE
24	10-22290		2	SCREW, DRIVE - NAME PLATE TO TRANSOM PLATE
25	18-32857		1	COTTER PIN, SHIFT ACTUATING CABLE TO TRANSOM PLATE
26	32-35015		1	TUBE, STEERING CABLE GUIDE (7/8" OD)
27	11-35222		2	NUT, JAM - STEERING CABLE GUIDE TUBE
28	10-36289		2	SCREW, TRANSOM PLATE TO ENGINE FLYWHEEL HOUSING (4 3/4")
29	12-28421		2	WASHER, TRANSOM PLATE SCREW
30	23-36290		2	SPACER, TRANSOM PLATE SCREW
31	12-32834		2	WASHER, TRANSOM PLATE SCREW
32	13-33734		2	LOCKWASHER, TRANSOM PLATE SCREW

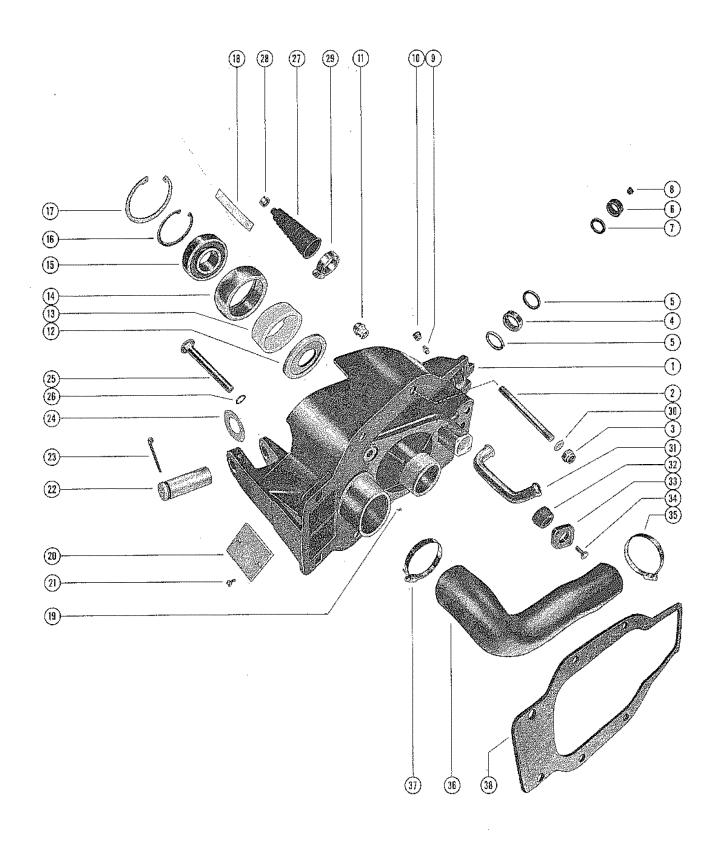


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REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
33	11-20220		2	NUT, TRANSOM PLATE TO ENGINE FLYWHEEL HOUSING SCREW
34	12-21900		2	WASHER, GIMBAL HOUSING TO TRANSOM PLATE BOLT
35	11-34087		2	NUT, GIMBAL HOUSING TO TRANSOM PLATE BOLT
36	35187A2		1	CABLE ASSEMBLY, SHIFT ACTUATING
37	37611A1		1	CORE WIRE AND ANCHOR ASSEMBLY, INNER SHIFT CABLE
38	32-34049		1	TUBE, NYLON - SHIFT ACTUATING CABLE GUIDE
39	33981		1	SLIDE, SHIFT ACTUATING CALBE
40	10-31700		1	SCREW, SET - SHIFT ACTUATING CABLE TO SLIDE
41	29880		1	GUIDE, SHIFT ACTUATING CABLE END
42	20007		1	ANCHOR, SHIFT ACTUATING CABLE END GUIDE
43	10-20518		2	SCREW, SET - ANCHOR TO SHIFT ACTUATING CABLE END GUIDE
-	91-32555		1	ROD, ALIGNMENT - TRANSOM PLATE TO ENGINE

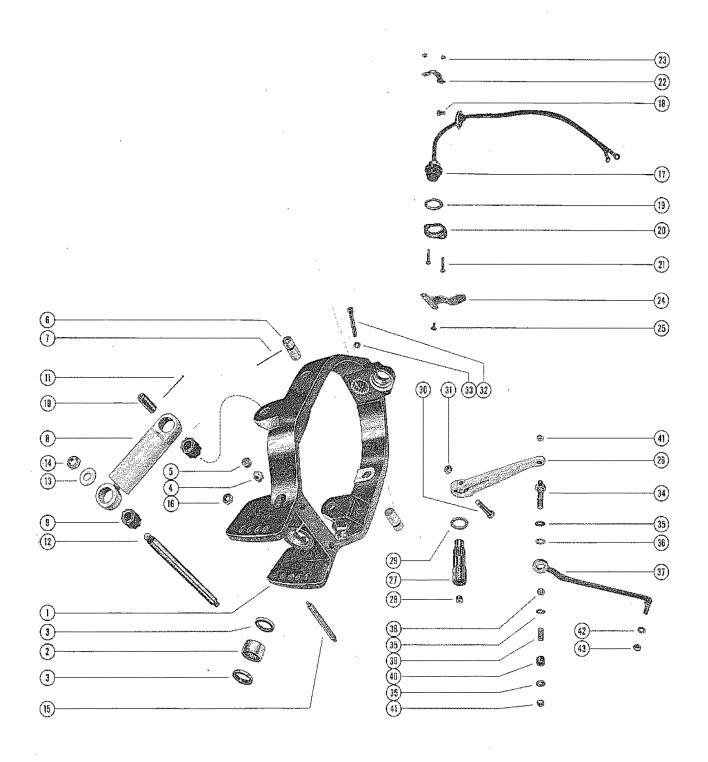
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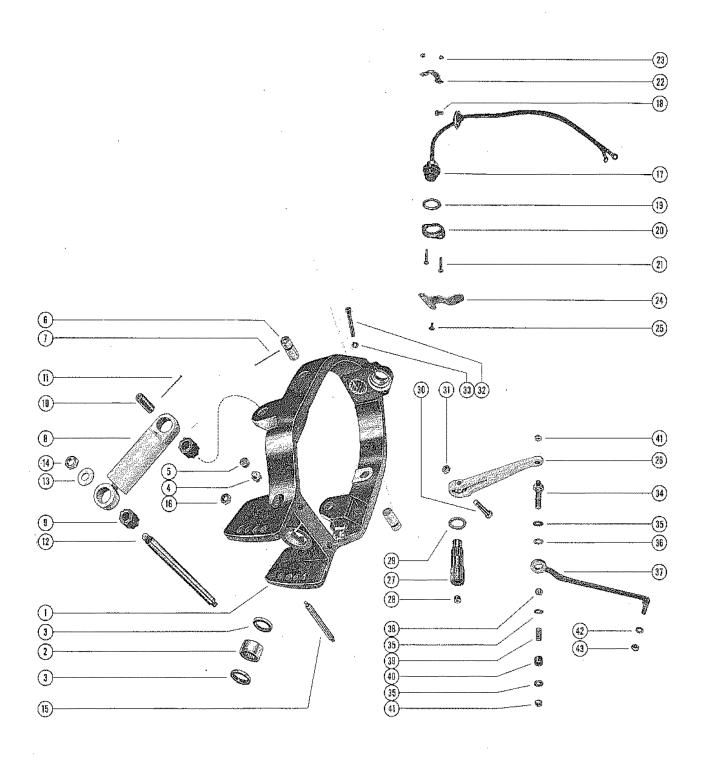
			 	
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	35971A5		1	GIMBAL HOUSING ASSEMBLY (USE WITHOUT FULL POWER TILT) SEE NOTE EARLY STYLE
	36083A4		1	GIMBAL HOUSING ASSEMBLY (USE WITH FULL POWER TILT) SEE NOTE EARLY STYLE
2	16-36451		2	STUD, GIMBAL HOUSING TO TRANSOM PLATE (7/16-20 X 4 5/8") EARLY STYLE
3	11-34933		2	NUT, GIMBAL HOUSING STUD EARLY STYLE
4	31-32536		1	BEARING, ROLLER - GIMBAL HOUSING (LOWER) EARLY STYLE
5	26-32911		2	OIL SEAL, LOWER GIMBAL HOUSING ROLLER BEARING EARLY STYLE
6	31-32535		1	BEARING, ROLLER - GIMBAL HOUSING (UPPER) EARLY STYLE
7	26-32540		1	OIL SEAL, UPPER GIMBAL HOUSING ROLLER BEARING EARLY STYLE
8	22-21290		1	PLUG, PIPE - GIMBAL HOUSING EARLY STYLE
9	22-31345		1	FITTING, GREASE - GIMBAL HOUSING EARLY STYLE
10	29359		1	LUBRICAP, GIMBAL HOUSING GREASE FITTING EARLY STYLE
11	11-32522		6	NUT, SPLINED - TRANSOM PLATE TO GIMBAL HOUSING SCREW EARLY STYLE
12	26-36143		1	SEAL, GREASE-GIMBAL HOUSING EARLY STYLE
13	23-35130		1	ADAPTROR, BEARING CARRIER EARLY STYLE
14	36147		1	CARRIER, BEARING - GIMBAL HOUSING BALL BEARING EARLY STYLE
15	30-36056		1	BEARING, BALL - GIMBAL HOUSING EARLY STYLE
16	53-35129		1	RING, RETAINING - BALL BEARING (SMALL) EARLY STYLE
17	53-35128		1	RING, RETAINING - BEARING CARRIER (LARGE) EARLY STYLE
18	15-35244A1		AR	SHIM, GIMBAL HOUSING BALL BEARING EARLY STYLE
19	10-25612		10	SCREW, DRIVE - GIMBAL HOUSING EXHAUST FLANGE EARLY STYLE
1	37279A5		1	GIMBAL HOUSING ASSEMBLY (USE WITHOUT FULL POWER TILT) LATE STYLE
	37283A9		1	GIMBAL HOUSING ASSEMBLY (USE WITH FULL POWER TILT) LATE STYLE
2	16-37270		2	STUD, GIMBAL HOUSING TO TRANSOM PLATE (7/16-14 X 4 3/4") LATE STYLE
3	11-34933		2	NUT, GIMBAL HOUSING STUD LATE STYLE
4	31-32536		1	BEARING, ROLLER - GIMBAL HOUSING (LOWER) LATE STYLE
5	26-32911		2	OIL SEAL, LOWER GIMBAL HOUSING ROLLER BEARING LATE STYLE
6	31-32535		1	BEARING, ROLLER - GIMBAL HOUSING (UPPER) LATE STYLE
7	26-32540		1	OIL SEAL, UPPER GIMBAL HOUSING ROLLER BEARING LATE STYLE
8	22-21290		1	PLUG, PIPE - GIMBAL HOUSING LATE STYLE



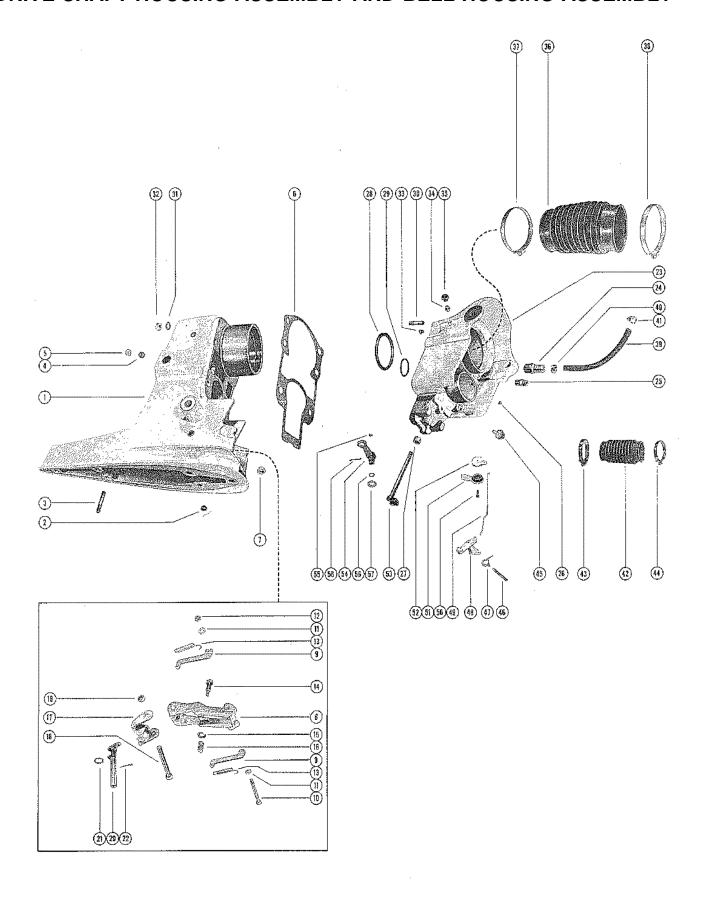
[-			O ACCEMBET AND EXTINGUE TICOL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
9	22-31345		1	FITTING, GREASE - GIMBAL HOUSING LATE STYLE
10	29359		1	LUBRICAP, GIMBAL HOUSING GREASE FITTING LATE STYLE
12	26-36143		1	SEAL, GREASE - GIMBAL HOUSING LATE STYLE
13	23-35130		1	ADAPTOR, BEARING CARRIER LATE STYLE
15	30-36418		1	BEARING, BALL - GIMBAL HOUSING LATE STYLE
17	53-35128		1	RING, RETAINING - BEARING CARRIER (LARGE) LATE STYLE
18	15-35244A1		AR	SHIM, GIMBAL HOUSING BALL BEARING LATE STYLE
19	10-25612		10	SCREW, DRIVE - GIMBAL HOUSING EXHAUST FLANGE LATE STYLE
20	34762A1		1	PLATE ASSEMBLY, INHIBITOR - GIMBAL HOUSING
21	10-34763		2	SCREW, INHIBITOR PLATE TO GIMBAL HOUSING
22	17-32508		1	PIN, SWIVEL - GIMBAL HOUSING TO GIMBAL RING (LOWER)
23	18-34159		1	COTTER PIN, RETAINING - LOWER SWIVEL PIN
24	12-32518		1	WASHER, GIMBAL HOUSING TO GIMBAL RING LOWER SWIVEL PIN
25	10-35624		2	BOLT, GIMBAL HOUSING TO TRANSOM PLATE (4")
26	12-32620		2	WASHER, GIMBAL HOUSING BOLT
27	31659		1	BELLOWS, SHIFT ACTUATING CABLE COVERING
28	54-20386		1	CLAMP, ACTUATING CABLE BELLOWS TO SHIFT ACTUATING CABLE
29	54-31766		1	CLAMP, SHIFT ACTUATING CABLE BELLOWS TO GIMBAL HOUSING
30	12-22248		2	WASHER, GIMBAL HOUSING STUD PART OF B-37283A9 GIMBAL HOUSING ASSEMBLY
31	32-32631		1	TUBE, WATER - GIMBAL HOUSING
32	23-28055		1	BUSHING, RUBBER - WATER TUBE SEALING
33	32517		1	COVER, WATER TUBE SEALING BUSHING - GIMBAL HOUSING
34	10-28635		2	SCREW, WATER TUBE SEALING COVER TO GIMBAL HOUSING
35	54-32739		2	CLAMP, EXHAUST HOSE TO ENGINE
36	32-32787		1	HOSE, EXHAUST - GIMBAL HOUSING
37	54-32739		2	CLAMP, EXHAUST HOSE TO GIMBAL HOUSING
38	27-32658		1	GASKET, GIMBAL HOUSING TO TRANSOM
	9233749		1	SEALER, EXHAUST HOSE TO GIMBAL HOUSING



				ASSEMBLI AND STEERING LEVER
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	34285A2		1	GIMBAL RING ASSEMBLY
2	31-32538		1	BEARING, ROLLER - GIMBAL RING
3	26-32541		2	OIL SEAL, GIMBAL RING
4	22-23612		1	FITTING, GREASE-GIMBAL RING
5	29359		1	LUBRICAP, GIMBAL RING GREASE FITTING
6	17-36179		2	PIN, HINGE - GIMBAL RING TO BELL HOUSING
7	17-35571		2	PIN, HINGE PIN RETAINING - GIMBAL RING
8	55-35998		2	SHOCK ABSORBER
9	23-32848		4	BUSHING, RUBBER - SHOCK ABSORBER
10	55-32607		2	PIN, SHOCK ABSORBER TO GIMBAL RING
11	17-35571		2	PIN, SHOCK ABSORBER PIN RETAINING- GIMBAL RING
12	17-35779A1		1	PIN ASSEMBLY, SHOCK ABSORBER TO DRIVE SHAFT HOUSING
13	12-35777		2	WASHER, SHOCK ABSORBER TO DRIVE SHAFT HOUSING PIN
14	11-35778		2	NUT, SHOCK ABSORBER TO DRIVE SHAFT HOUSING PIN
15	17-35813A1		1	TILT PIN ASSEMBLY, GIMBAL RING NOT USED WITH FULL POWER TILT
16	11-35814		2	NUT, TILT ADJUSTMENT PIN NOT USED WITH FULL POWER TILT
17	32688A1		1	TILT STOP SWITCH ASSEMBLY, GIMBAL RING
18	10-20367		2	SCREW, TILT STOP SWITCH COVER TO GIMBAL RING
19	23-31902		1	SPACER, TILT STOP SWITCH TO RETAINING PLATE
20	31899		2	PLATE, RETAING - TILT STOP SWITCH TO GIMBAL RING
21	10-22387		2	SCREW, RETAINING PLATE AND STRAP TO GIMBAL RING
22	32637		1	STRAP, TILT STOP SWITCH RETAINING
23	11-20110		2	NUT, TILT STOP SWITCH RETAINING PLATE AND STRAP SCREW
24	31897		1	LEVER, TILT STOP SWITCH ACTUATING - GIMBAL RING
25	10-31903		2	SCREW, TILT STOP SWITCH ACTUATING LEVER TO GIMBAL RING
26	32630		1	LEVER, STEERING - UPPER SWIVEL SHAFT
27	32582		1	SHAFT, UPPER SWIVEL - GIMBAL RING TO GIMBAL HOUSING
28	22-32561		1	PLUG, PIPE - UPPER SWIVEL SHAFT
29	12-32996		AR	WASHER, UPPER SWIVEL SHAFT (.015)
	12-32997		AR	WASHER, UPPER SWIVEL SHAFT (.063)
30	10-32995		1	SCREW, STEERING LEVER TO UPPER SWIVEL SHAFT
31	11-20696		1	NUT, STEERING LEVER TO UPPER SWIVEL SHAFT SCREW
32	10-33022		1	SCREW, UPPER SWIVEL SHAFT RETAINING - GIMBAL RING
33	12-20546		1	WASHER, UPPER SWIVEL SHAFT RETAINING SCREW
1	16-32568		1	STUD, PIVOT - STEERING LEVER
35	12-25909		3	WASHER, STEERING LEVER PIVOT STUD
36	12-29330		1	WASHER, NYLON - STEERING LEVER PIVOT STUD
37	29332A1		1	ROD, STEERING LINK - STEERING LEVER PIVOT STUD
38	29698		1	BALL, STEEL - STEERING LEVER PIVOT STUD

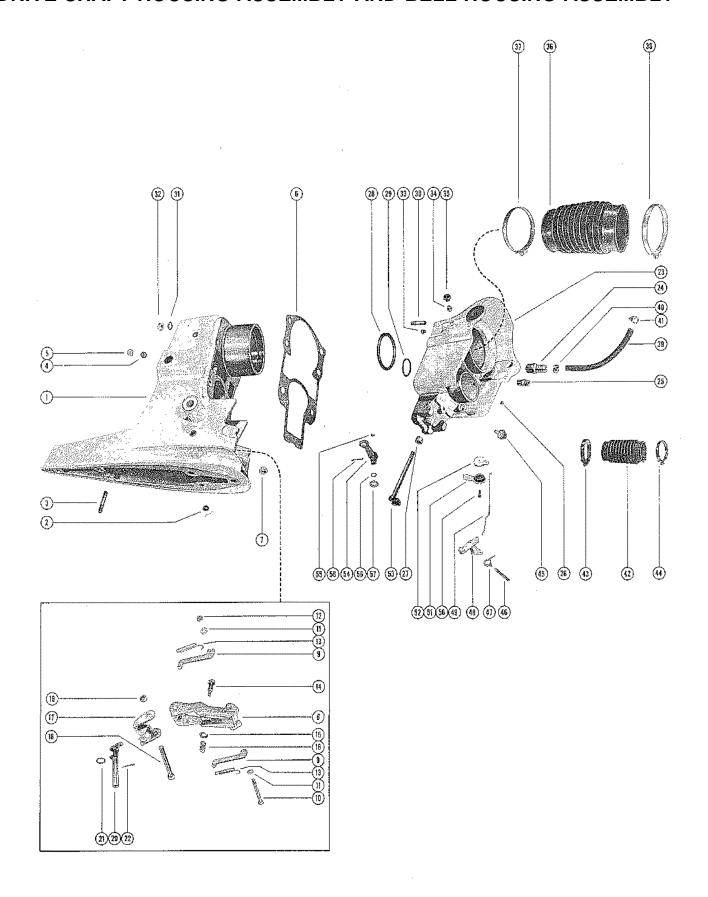


REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	24-20510		1	SPRING, STEERING LEVER PIVOT STUD
40	23-25915		1	BUSHING, STEERING LEVER PIVOT STUD
41	11-20509		2	NUT, STEERING LEVER PIVOT STUD
42	12-20086		1	WASHER, STEERING LINK ROD
43	11-20509		1	NUT, STEERING LINK ROD

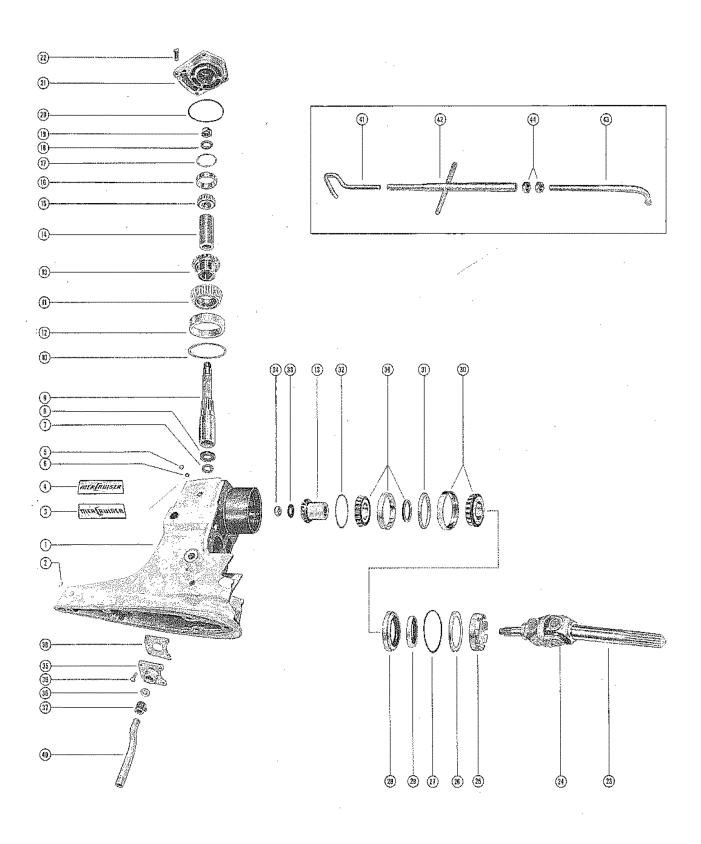


				SOLWIDET AND BELL HOUSING ASSEMBLE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1547-2411A1		1	DRIVE SHAFT HOUSING ASSEMBLY
2	23-32632		1	BUSHING, DRIVE SHAFT HOUSING
3	16-30929		2	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING
4	22-31704		1	PLUG, PIPE - DRIVE SHAFT HOUSING (WATER POCKET)
5	19-32652		1	WELCH PLUG, DRIVE SHAFT HOUSING
6	27-35996		1	GASKET, DRIVE SHAFT HOUSING TO BELL HOUSING
7	11-34933		3	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUD
8	32589A1		1	ARM ASSEMBLY, REVERSE HOOK - DRIVE SHAFT HOUSING
9	32520		2	HOOK, REVERSE
10	10-32527		1	SCREW, REVERSE HOOKS TO REVERSE HOOK ARM
11	12-29245		4	WASHER, REVERSE HOOKS TO REVERSE HOOK ARM SCREW
12	11-33825		1	NUT, REVERSE HOOKS TO REVERSE HOOK ARM SCREW
13	24-33761		2	SPRING, TENSION - REVERSE HOOK TO REVERSE HOOK ARM
14	10-32694		1	SCREW, REVERSE HOOK ARM TO DRIVE SHAFT HOUSING
15	12-34016		1	WASHER, REVERSE HOOK ARM TO DRIVE SHAFT HOUSING SCREW
16	24-32659		1	SPRING, TENSION - REVERSE HOOK ARM TO DRIVE SHAFT HOUSING SC
17	32588A1		1	STOP ASSMEBLY, REVERSE HOOK ARM
18	10-32524		1	SCREW, REVERSE HOOK ARM STOP TO REVERSE HOOK ARM
19	11-33826		1	NUT, REVERSE HOOK ARM STOP TO REVERSE HOOK ARM SCREW
20	32628		1	SHAFT, SHIFT - INTERMEDIATE
21	12-32666		1	WASHER, INTERMEDIATE SHIFT SHAFT
22	18-32665		1	COTTER PIN, INTERMEDIATE SHIFT SHAFT RETAINING
23	35970A1		1	BELL HOUSING ASSMEBLY
	27-35996		1	GASKET, DRIVE SHAFT HOUSING TO BELL HOUSING SEE REFERENCE #6
24	22-33066		1	CONNECTOR, WATER HOSE TO BELL HOUSING
25	22-32125		1	CONNECTOR, SHIFT ACTUATING CABLE - BELL HOUSING
26	10-25612		4	SCREW, DRIVE - BELL HOUSING FLANGE
27	23-35088		1	BUSHING, UPPER SHIFT SHAFT - BELL HOUSING
28	27-35982		1	GASKET, RUBBER - BELL HOUSING
29	25-33504		1	"O" RING, BELL HOUSING
30	16-35937		6	STUD, BELL HOUSING TO DRIVE SHAFT HOUSING
31	12-35935		6	WASHER, BELL HOUSING TO DRIVE SHAFT HOUSING STUD
32	11-34933		6	NUT, BELL HOUSING TO DRIVE HOUSING STUD
33	10-36398		2	SCREW, PLUG - BELL HOUSING (1/4")
34	22-31345		2	FITTING, GREASE - BELL HOUSING
35	29359		2	LUBRICAP, BELL HOUSING GREASE FITTING
36	36223A1		1	BELLOWS ASSEMBLY, UNIVERSAL JOINT COVERING

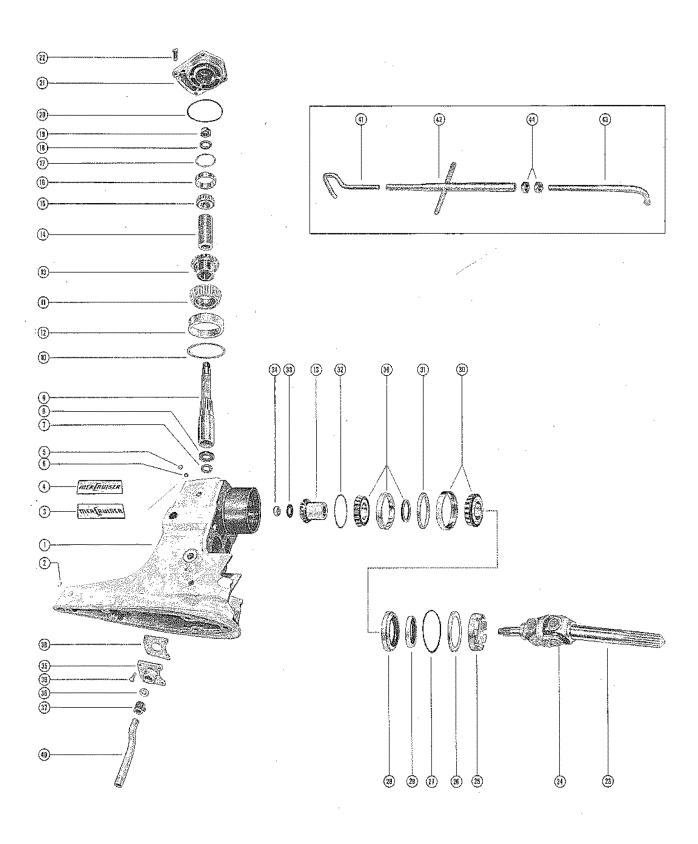
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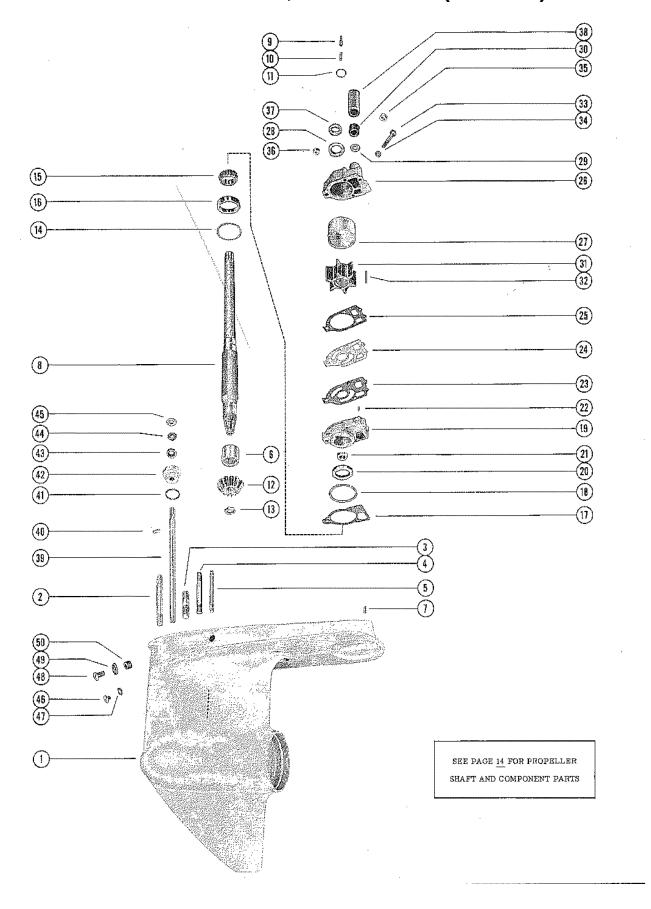
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
37	54-31765		1	CLAMP, UNIVERSAL JOINT BELLOWS TO BELL HOUSING
38	54-31765		1	CLAMP, UNIVERSAL JOINT BELLOWS TO GIMBAL HOUSING
39	32-32461		1	HOSE, WATER - BELL HOUSING TO GIMBAL HOUSING
40	54-32523		1	CLAMP, WATER HOSE TO BELL HOUSING CCONNECTOR
41	54-32523		1	CLAMP, WATER HOSE TO GIMBAL HOUSING WATER TUBE
42	32734		1	BELLOWS, EXHAUST - BELL HOUSING TO GIMBAL HOUSING
43	54-32533		1	CLAMP, EXHAUST BELLOWS TO BELL HOUSING
44	54-32533		1	CLAMP, EXHAUST BELLOWS TO GIMBAL HOUSING
45	31014		1	BUMPER, BELL HOUSING
46	17-20302		1	PIN, PIVOT - REVERSE HOOK RELEASE LEVER TO BELL HOUSING
47	24-36102		1	SPRING, TORSION - REVERSE HOOK RELEASE LEVER
48	32629A1		1	LEVER ASSEMBLY, REVERSE HOOK RELEASE - BELL HOUSING
49	32745		1	LINK ROD, REVERSE HOOK RELEASE HANDLE TO REVERSE HOOK RELEAS
50	10-32651		1	SCREW, BELL CRANK AND HANDLE TO BELL HOUSING
51	32626		1	HANDLE, REVERSE HOOK RELEASE - BELL HOUSING
52	32625		1	CRANK, BELL - REVERSE HOOK RELEASE LINK ROD
53	36097A1		1	SHAFT ASSEMBLY, SHIFT - UPPER
54	36096A1		1	LEVER ASSEMBLY, UPPER SHIFT SHAFT
55	19-32525		1	WELCH PLUG, UPPER SHIFT SHAFT LEVER
56	25-32509		1	"O" RING, UPPER SHIFT SHAFT LEVER SEALING
57	12-32510		1	WASHER, UPPER SHIFT SHAFT LEVER
58	18-32857		1	COTTER PIN, UPPER SHIFT SHAFT TO UPPER SHIFT SHAFT LEVER



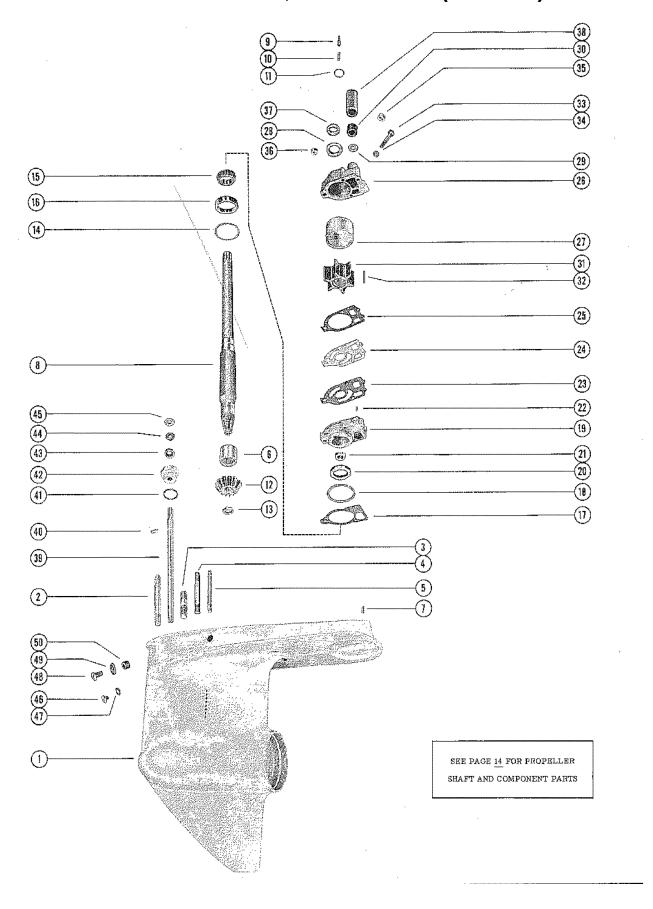
REF.				
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1547-2411A1		1	DRIVE SHAFT HOUSING ASSEMBLY SEE PAGE 7 FOR PARTS BREAKDOWN
2	19-29850		1	PLUG, TRIM TAB HOLE-DRIVE SHAFT HOUSING
3	37-32655		1	DECAL, DRIVE SHAFT HOUSING - PORT
4	37-32654		1	DECAL, DRIVE SHAFT HOUSING - STARBOARD
5	10-28634		2	SCREW, DRIVE SHAFT HOUSING GREASE FILLER AND VENT HOLE
6	12-20260		2	WASHER, DRIVE SHAFT HOUSING GREASE FILLER AND VENT HOLE SCRE
7	26-37259		1	OIL SEAL, DRIVE SHAFT HOUSING - LOWER SEE NOTE
8	26-32511		1	OIL SEAL, GEAR CHAMBER -DRIVE SHAFT HOUSING
9	45-32583		1	DRIVE SHAFT, UPPER
10	15-36178A1		AR	SHIM, BEARING CUP TO DRIVE SHAFT HOUSING (.002-3-5-10-15)
11	631-35990A1		1	TAPERED ROLLER BEARING ASSEMBLY, PINION GEAR
12	31-35991		1	CUP, TAPERED ROLLER BEARING
13	43-36342A1		1	GEAR ASSEMBLY, COMPLETE - MERCRUISER IA (21-23 GEAR RATIO)
	43-36219A1		1	GEAR ASSEMBLY, COMPLETE - MERCRUISER IB (20-24 GEAR RATIO)
	43-35994A2		1	GEAR AASEMBLY, COMPLETE - MERCRUISER IC (24-24 GEAR RATIO)
14	23-32591		1	SPACER, UPPER DRIVE SHAFT
15	31-32575A1		1	TAPERED ROLLER BEARING ASSEMBLY, UPPER DRIVE SHAFT
16	31-32576		1	CUP, TAPERED ROLLER BEARING
17	15-32563A1		AR	SHIM, BEARING CUP TO TOP COVER (.002-3-5-10-25)
18	12-32506		1	WASHER, GEAR AND BEARING TO UPPER DRIVE SHAFT
19	11-22339		1	NUT, GEAR AND BEARING TO UPPER DRIVE SHAFT
20	25-32546		1	"O" RING, TOP COVER SEALING
21	32491		1	COVER, TOP - DRIVE SHAFT HOUSING
22	10-32565		4	SCREW, TOP COVER TO DRIVE SHAFT HOUSING
23	35911A1		1	UNIVERSAL JOINT ASSEMBLY
24	36312		2	CROSS AND BEARING ASSEMBLY, UNIVERSAL JOINT
	39384		1	YOKE, UNIVERSAL JOINT - GEAR END (SHORT)
	39383		1	SOCKET, CENTER - UNIVERSAL JOINT
	39385A1		1	YOKE ASSEMBLY - UNIVERSAL JOINT - COUPLING END (LONG)
	25-25439		2	"O" RING, UNIVERSAL JOINT
25	35992		1	RETAINER, TAPERED ROLLER BEARING - UNIVERSAL JOINT
26	35983		1	RING, ROLLER BEARING RETAINER TO OIL SEAL CARRIER
27	25-35984		1	"O" RING, OIL SEAL CARRIER
28	35993A1		1	CARRIER ASSEMBLY, OIL SEAL
29	26-36054		1	OIL SEAL, CARRIER
30	31-35988A2		1	TAPERED ROLLER BEARING ASSEMBLY, DRIVE GEAR



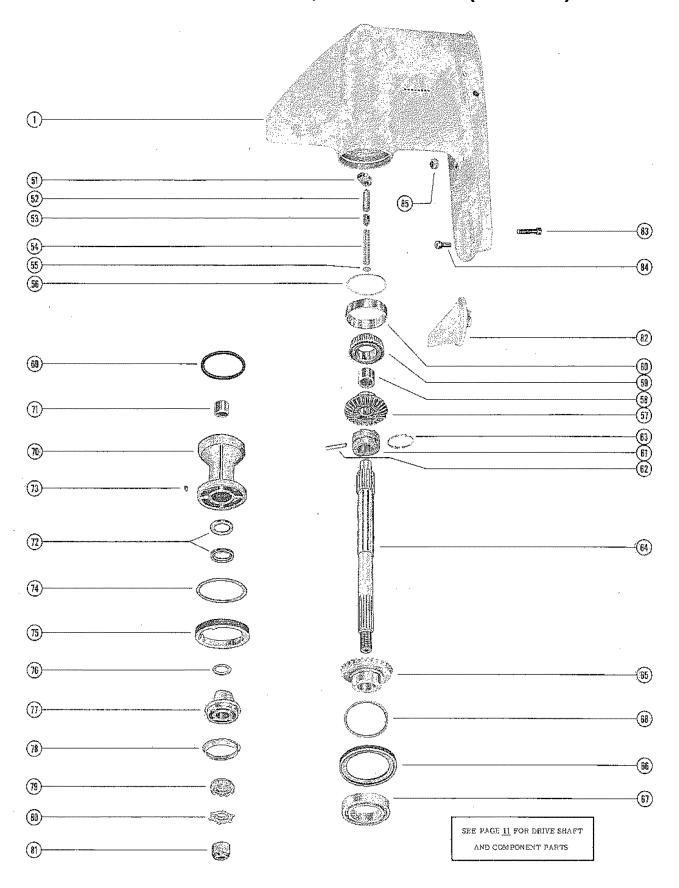
<u> </u>	CIVE OTIAL I	1100	Olla	O AGGERIDET AND GEAR AGGERIDET
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
31	23-35985		1	SPACER, DRIVE GEAR ROLLER BEARING CUPS
32	15-35980A1		AR	SHIM,BEARING CUP TO DRIVE SHAFT HOUSING(.002-3-5-10-25)
33	12-35981		1	WASHER, DRIVE GEAR TO UNIVERSAL JOINT NUT
34	11-22339		1	NUT, DRIVE GEAR TO UNIVERSAL JOINT
35	32489A2		1	COVER ASSEMBLY, WATER POCKET - DRIVE SHAFT HOUSING
36	12-36446		1	WASHER, WATER POCKET COVER
37	226-36557		1	SEAL, RUBBER- WATER POCKET COVER
38	27-32569		1	GASKET,WATER POCKET COVER
39	10-28636		4	SCREW, WATER POCKET COVER TO DRIVE SHAFT HOUSING
40	32-32587		1	TUBE, WATER - WATERPOCKET COVER
-	32657A2		1	TURNBUCKLE ASSEMBLY,COMPLETE NOT USED WITH FULL POWER TILT
41	32650		1	HOOK, TURNBUCKLE - (DRIVE SHAFT HOUSING) NOT USED WITH FULL POWER TILT
42	32657A1		1	TURNBUCKLE ASSEMBLY - UPPER AND LOWER HOOKS NOT USED WITH FULL POWER TILT
43	32656		1	HOOK, TURNBUCKLE - UPPER (GIMBAL HOUSING) NOT USED WITH FULL POWER TILT
44	11-21612		2	NUT, TURNBUCKLE - UPPER HOOK NOT USED WITH FULL POWER TILT
	37-33737		2	DECAL, NAME PLATE - BOAT



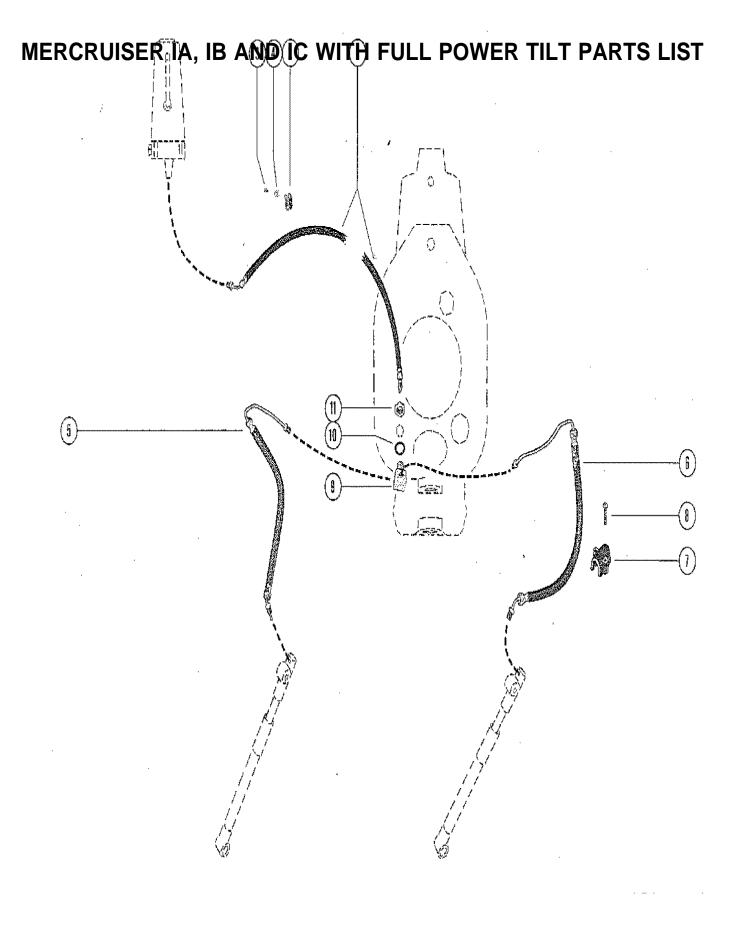
			 	IG ASSEMBLT, COMPLETE (FAGE T)
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1623-2406A2		1	GEAR HOUSING ASSEMBLY, COMPLETE SEE NOTE #1 BELOW
1	1623-2406A1		1	GEAR HOUSING ASSMEBLY
2	16-29080		1	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (3 3/16")
3	16-29078		2	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (2")
4	16-36292		1	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 3/8")
5	16-30667		2	STUD, WATER PUMP BASE AND BODY TO GEAR HOUSING (3 1/8")
6	31-35934		1	BEARING, ROLLER - DRIVE SHAFT
7	17-21438		2	PIN, DOWEL - GEAR HOUSING TO DRIVE SHAFT HOUSING
8	45-36386A1		1	DRIVE SHAFT ASSEMBLY SEE NOTE #2 BELOW
9	17-30545		1	PIN, DRIVE SHAFT
10	24-34576		1	SPRING, COMPRESSION - DRIVE SHAFT
11	25-30613		1	"O" RING, UPPER - DRIVE SHAFT
12	43-35922		1	GEAR, PINION - DRIVE SHAFT
13	11-35921		1	NUT, PINION GEAR TO DRIVE SHAFT
14	15-33143A1		AR	SHIM, BEARING TO GEAR HOUSING (.002-3-5-10)
15	31-36387A1		1	TAPERED ROLLER BEARING ASSEMBLY, DRIVE SHAFT SEE NOTE #2 BELOW
16	31-35923		1	CUP,TAPERED ROLLER BEARING
17	27-33146		1	GASKET, WATER PUMP BASE TO GEAR HOUSING
18	25-33145		1	"O" RING, WATER PUMP BASE
19	46-34447A1		1	WATER PUMP BASE ASSEMBLY
20	26-33144		1	OIL SEAL, WATER PUMP BASE
21	26-31507		1	OIL SEAL, WATER PUMP BASE
22	17-35973		2	DOWEL PIN, WATER PUMP BASE TO WATER PUMP BODY
23	27-32433		1	GASKET, LOWER - WATER PUMP BASE TO FACE PLATE
24	32435		1	PLATE, FACE - WATER PUMP BASE TO WATER PUMP BODY
25	27-32434		1	GASKET, UPPER - FACE PLATE TO WATER PUMP BODY
26	46-32437A3		1	WATER PUMP BODY ASSEMBLY
27	30915		1	INSERT, WATER PUMP BODY
28	26-31507		1	OIL SEAL, WATER PUMP BODY
29	12-36446		1	WASHER, WATER PUMP BODY
30	26-36557		1	SEAL, RUBBER - WATER INLET TUBE
31	47-30221		1	IMPELLER, WATER PUMP
32	17-29967		1	PIN, IMPELLER DRIVE
33	10-30720		1	SCREW, WATER PUMP BODY TO GEAR HOUSING (1/4)
34	13-26992		1	LOCKWASHER, WATER PUMP BODY SCREW (1/4)
35	11-35888		2	NUT, WATER PUMP BODY STUDS (1/4)
36	11-35814		1	NUT, WATER PUMP BODY STUDS (5/16)



	OLAR HOUSING ACCEMBER, COM LETE (FACE 1)								
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION					
37	25-30271		1	RING, RUBBER - CENTRIFUGAL SLINGER (DRIVE SHAFT)					
38	23-29804		1	SLEEVE, GUIDE - WATER INLET TUBE					
39	35933		1	SHAFT, SHIFT - LOWER					
40	18-20233		1	CLIP, RETAINING - SHIFT SHAFT					
41	25-25439		1	"O" RING, SHIFT SHAFT BUSHING					
42	23-30617A1		1	BUSHING ASSEMBLY, SHIFT SHAFT					
43	26-31249		1	OIL SEAL, SHIFT SHAFT BUSHING					
44	12-31266		1	WASHING, RUBBER - SHIFT SHAFT BUSHING					
45	12-29395		1	WASHER, SHIFT SHAFT					
46	10-28634		2	SCREW, GEAR HOUSING GREASE FILLER AND VENT HOLE					
47	12-20260		2	WASHER, GEAR HOUSING GREASE FILLER AND VENT HOLE SCREW					
48	10-29608		1	SCREW, GEAR HOUSING FLUSHING HOLE					
49	27-29586		1	GASKET, GEAR HOUSING FLUSHING HOLE SCREW					
50	26-29612		1	SEAL, GEAR HOUSING FLUSHING HOLE SCREW					



	<u> </u>			ONITED (FAGE 2)
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1623-2406A2		1	GEAR HOUSING ASSEMBLY, COMPLETE SEE NOTE
1	1623-2406A1		1	GEAR HOUSING ASSEMBLY SEE PAGE 11 FOR PARTS BREAKDOWN
51	36288		1	CAM, SHIFT
52	35918		1	FOLLOWER, CAM
53	30624		1	SLIDE, CROSS PIN
54	24-37610A1		1	SPRING ASSEMBLY, COMPRESSION - CAM FOLLOWER
55	12-20583		AR	WASHER, CAM FOLLOWER SPRING
56	15-35931A1		AR	SHIM, BEARING CUP TO GEAR HSG.
	43-35930A1		1	FOWARD GEAR ASSEMBLY, COMP.
57	43-35930		1	FOWARD GEAR ASSEMBLY
58	31-30895		1	BEARING, ROLLER - FOWARD GEAR
59	31-35928A1		1	TAPERED ROLLER BEARING ASSEMBLY
60	31-35927		1	CUP, TAPERED ROLLER BEARING
61	52-35919		1	CLUTCH, SLIDING
62	17-30632		1	PIN, CROSS - SLIDING CLUTCH TO PROPELLER SHAFT
63	24-30893		1	SSPRING, RETANING - CROSS PIN
64	44-35920		1	SHAFT, PROPELLER
	43-35916A1		1	REVERSE GEAR ASSEMBLY, COMPLETE
65	43-35916		1	REVERSE GEAR ASSEMBLY
66	35915		1	RING, THRUST - BEARING CARRIER TO GEAR HOUSING
67	30-35914		1	BEARING, BALL - REVERSE GEAR
68	15-31535A1		AR	SHIM, THRUST RING TO GEAR HSG
69	25-31534		1	"O" RING, BEARING CARRIER
70	35913A1		1	BEARING CARRIER ASSEMBLY
71	31-30956		1	BEARING, ROLLER - BEARING CARRIER
72	26-30550		2	OIL SEAL, BEARING CARRIER
73	28-30281		1	KEY, LOCATING - BEARING CARRIER
74	12-31536		1	WASHER, GEAR HOUSING COVER
75	35912		1	COVER, GEAR HOUSING
76	12-31013		1	WASHER,THRUST - BEARING CARRIER
77	35964A1		1	THRUST HUB AND WASHER ASSEMBLY
78	12-35965		1	WASHER, CUPPED - THRUST HUB
79	12-31211		1	WASHER, SPLINED - PROPELLER SHAFT
80	14-31210		1	TAB WASHER, PROPELLER NUT
81	11-29594		1	NUT, PROPELLER
82	31640		1	TRIM TAB, GEAR HOUSING
	34127		1	TRIM TAB, GEAR HOUSING (LONG)
83	10-32470		1	SCREW, TRIM TAB TO GEAR HOUSING (1 3/4")
84	10-30206		1	SCREW, GEAR HOUSING TO DRIVE SHAFT HOUSING (1")
85	11-34933		2	NUT, DRIVE SHAFT HOUSING TO GEAR HOUSING STUD



MERCRUISER IA, IB AND IC WITH FULL POWER TILT PARTS LIST

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	32-35284		1	HOSE, LIFT - HYDRAULIC PUMP TO GIMBAL HOUSING
2	54-22740		1	CLIP, LIFT HOSE TO TRANSOM PLATE
3	10-31903		1	SCREW, LIFT HOSE TO TRANSOM (3/8")
4	22789		1	"D" WASHER, LIFT HOSE CLIP SCREW
5	32-36085		1	HOSE, CONNECTING - GIMBAL HSG. TO TILT CYLINDER (PORT)
6	32-36086		1	HOSE, CONNECTING - GIMBAL HSG. TO TILT CYLINDER (STARBOARD)
7	36011		2	COVER, CONNECTING HOSE TO GIMBAL HOUSING
8	10-36070		4	SCREW, COVER TO GIMBAL HOUSING (1 1/4")
9	22-36033		1	CONNECTOR, GIMBAL HOUSING
10	27-36043		1	GASKET, GIMBAL HOUSING CONNECTOR
11	11-36084	-	1	NUT, GIMBAL HOUSING CONNECTOR

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
20007	ANCHOR, SHIFT ACTUATING CABLE END			32625	CRANK, BELL - REVERSE HOOK RELEASE LINK		
22789	GUIDE		42 4	32626	ROD	17	52
29332A1	ROD, STEERING LINK - STEERING LEVER PIVOT	23	7	32628	RELEASE - BELL HOUSINGSHAFT, SHIFT -	17	51
29359	STUD LUBRICAP, BELL HOUSING		37	32629A1	INTERMEDIATE LEVER ASSEMBLY,	15	20
29359	GREASE FITTING LUBRICAP, GIMBAL HOUSING GREASE	15	35		REVERSE HOOK RELEASE - BELL	47	40
29359	FITTINGLUBRICAP, GIMBAL	7	10	32630	HOUSING LEVER, STEERING - UPPER SWIVEL SHAFT	11	48 26
29359	HOUSING GREASE FITTING LUBRICAP, GIMBAL RING	9	10	32637	STRAP, TILT STOP SWITCH RETAINING	11	22
29698	GREASE FITTING BALL, STEEL - STEERING	11	5	32650	HOOK, TURNBUCKLE - (DRIVE SHAFT HOUSING)	21	41
29880	LEVER PIVOT STUD GUIDE, SHIFT ACTUATING		38	32656	HOOK, TURNBUCKLE - UPPER (GIMBAL HOUSING)	21	43
30212	CABLE END TERMINAL BLOCK, TRANSOM PLATE		41 8	32657A1	TURNBUCKLE ASSEMBLY - UPPER AND LOWER	21	43
30624 30915	SLIDE, CROSS PIN INSERT, WATER PUMP		53	32657A2	HOOKSTURNBUCKLE	21	42
31014	BODYBUMPER, BELL HOUSING		27 45	32688A1	ASSEMBLY,COMPLETE TILT STOP SWITCH	21	
31640 31659	TRIM TAB, GEAR HOUSING BELLOWS, SHIFT ACTUATING CABLE	27	82	32734	ASSEMBLY, GIMBAL RING BELLOWS, EXHAUST - BELL HOUSING TO GIMBAL	11	17
31897	COVERINGLEVER, TILT STOP SWITCH ACTUATING - GIMBAL		27	32745	HOUSING LINK ROD, REVERSE HOOK RELEASE HANDLE TO	17	42
31899	RINGPLATE, RETAING - TILT STOP SWITCH TO	11	24	33981	REVERSE HOOK RELEAS SLIDE, SHIFT ACTUATING CALBE	17 5	49 39
32435	GIMBAL RING PLATE, FACE - WATER PUMP BASE TO WATER	11	20	34127	TRIM TAB, GEAR HOUSING (LONG)	27	82
32489A2	PUMP BODY	23	24	34285A2 34762A1	GIMBAL RING ASSEMBLY PLATE ASSEMBLY, INHIBITOR - GIMBAL HOUSING		1
32491	HOUSING		35	35186 35187A2	PLATE, TRANSOM CABLE ASSEMBLY, SHIFT		20 1
32517	HOUSING COVER, WATER TUBE SEALING BUSHING -	19	21	35911A1	ACTUATINGUNIVERSAL JOINT ASSEMBLY	5 19	36 23
32520 32582	GIMBAL HOUSING HOOK, REVERSE SHAFT, UPPER SWIVEL -	-	33 9	35912 35913A1	COVER, GEAR HOUSING BEARING CARRIER	-	75
00505	GIMBAL RING TO GIMBAL HOUSING	11	27	35915	ASSEMBLY	27	70
32585	TRANSOM PLATE	3	11	35018	HOUSING	27 27	66 52
32588A1 32589A1	STOP ASSMEBLY, REVERSE HOOK ARMARM ASSEMBLY, REVERSE	15	17	35918 35933 35964A1	FOLLOWER, CAM	27 25	52 39
	HOOK - DRIVE SHAFT HOUSING	15	8	35970A1	ASSEMBLYBELL HOUSING ASSMEBLY	27 15	77 23

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
35983	RING, ROLLER BEARING RETAINER TO OIL SEAL			10-25612	SCREW, DRIVE - BELL HOUSING FLANGE	15	26
35992	CARRIER RETAINER, TAPERED ROLLER BEARING -	19	26	10-25612	SCREW, DRIVE - GIMBAL HOUSING EXHAUST FLANGE	7	19
35993A1	UNIVERSAL JOINT CARRIER ASSEMBLY, OIL	19	25	10-25612	SCREW, DRIVE - GIMBAL HOUSING EXHAUST		.0
36011	SEAL COVER, CONNECTING HOSE TO GIMBAL	19	28	10-26668	FLANGE	9	19
36083A4	HOUSING	29	7		ACTUANTING CABLE CLAMN TO TRANSOM PLATE	3	6
	ASSEMBLY (USE WITH FULL POWER TILT)	7	1	10-28634	SCREW, DRIVE SHAFT HOUSING GREASE	J	O
36096A1	LEVER ASSEMBLY, UPPER SHIFT SHAFT	17	54	10-28634	FILLER AND VENT HOLE SCREW, GEAR HOUSING	19	5
36097A1	SHAFT ASSEMBLY, SHIFT - UPPER	17	53		GREASE FILLER AND VENT HOLE	25	46
36147	CARRIER, BEARING - GIMBAL HOUSING BALL BEARING	7	14	10-28635	SCREW, WATER TUBE SEALING COVER TO		
36223A1	BELLOWS ASSEMBLY, UNIVERSAL JOINT			10-28636	GIMBAL HOUSING SCREW, WATER POCKET COVER TO DRIVE SHAFT	9	34
36288 36312	COVERING		36 51	10-29608	HOUSINGSCREW, GEAR HOUSING	21	39
30312	ASSEMBLY, UNIVERSAL JOINT	19	24	10-30206	FLUSHING HOLE SCREW, GEAR HOUSING TO	25	48
37278 37279A5	PLATE, TRANSOM GIMBAL HOUSING		1	10-30663	DRIVE SHAFT HOUSING (1") SCREW, TILT STOP SWITCH	27	84
	ASSEMBLY (USE WITHOUT FULL POWER TILT)	7	1		LEADS TO TERMINAL BLOCK	3	10
37283A9	GIMBAL HOUSING ASSEMBLY (USE WITH	,	'	10-30720	SCREW, WATER PUMP BODY TO GEAR HOUSING		
37611A1	FULL POWER TILT) CORE WIRE AND ANCHOR ASSEMBLY, INNER SHIFT	7	1	10-31700	(1/4) SCREW, SET - SHIFT ACTUATING CABLE TO	23	33
39383	CABLESOCKET, CENTER -	5	37	10-31903	SCREW, LIFT HOSE TO		40
39384	UNIVERSAL JOINT YOKE, UNIVERSAL JOINT -	19	24	10-31903	TRANSOM (3/8") SCREW, TILT STOP SWITCH ACTUATING LEVER TO	29	3
39385A1	GEAR END (SHORT) YOKE ASSEMBLY - UNIVERSAL JOINT -	19	24	10-32470	GIMBAL RING SCREW, TRIM TAB TO	11	25
9233749	COUPLING END (LONG) . SEALER, EXHAUST HOSE		24	10-32524	GEAR HOUSING (1 3/4") . SCREW, REVERSE HOOK ARM STOP TO REVERSE	27	83
10-20367	TO GIMBAL HOUSING SCREW, TILT STOP SWITCH COVER TO GIMBAL RING	9	 18	10-32527	HOOK ARM	15	18
10-20518	SCREW, SET - ANCHOR TO SHIFT ACTUATING CABLE		10	10-32529	TO REVERSE HOOK ARM SCREW, TRANSOM PLATE	15	10
10-22290	SCREW, DRIVE - NAME	5	43	10-32565	TO GIMBAL HOUSING (4 3/16") SCREW, TOP COVER TO	3	3
10-22387	PLATE TO TRANSOM PLATE SCREW, RETAINING PLATE	3	24	10-325651	DRIVE SHAFT HOUSING . SCREW, BELL CRANK AND	19	22
	AND STRAP TO GIMBAL RING	11	21		HANDLE TO BELL HOUSING	17	50

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-32695	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (2			11-33826	NUT, REVERSE HOOK ARM STOP TO REVERSE		
10-32995	1/4") SCREW, STEERING LEVER	3	2	11-34087	HOOK ARM SCREW NUT, GIMBAL HOUSING TO		19
	TO UPPER SWIVEL SHAFT	11	30	11-34933	TRANSOM PLATE BOLT . NUT, BELL HOUSING TO	5	35
10-33022	SCREW, UPPER SWIVEL SHAFT RETAINING -			11-34933	DRIVE HOUSING STUD NUT, DRIVE SHAFT	15	32
40.00450	GIMBAL RING	11	32	11 0 1000	HOUSING TO GEAR	07	0.5
10-33152	SCREW, TERMINAL BLOCK TO TRANSOM PLATE	3	9	11-34933	HOUSING STUD NUT, GEAR HOUSING TO	27	85
10-34763	SCREW, INHIBITOR PLATE TO GIMBAL HOUSING	9	21		DRIVE SHAFT HOUSING STUD	15	7
10-35624	BOLT, GIMBAL HOUSING TO		25	11-34933	NUT, GIMBAL HOUSING STUD		3
10-36070	TRANSOM PLATE (4") SCREW, COVER TO GIMBAL	9		11-34933	NUT, GIMBAL HOUSING		
10-36289	HOUSING (1 1/4") SCREW, TRANSOM PLATE	29	8	11-35222	STUD NUT, JAM - STEERING	7	3
	TO ENGINE FLYWHEEL HOUSING (4 3/4")	3	28	11-35778	CABLE GUIDE TUBE NUT, SHOCK ABSORBER TO	3	27
10-36398	SCREW, PLUG - BELL			11 00170	DRIVE SHAFT HOUSING		
40.07000	HOUSING (1/4")	15	33	44.05044	PIN	11	14
10-37268	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (4			11-35814 11-35814	NUT, TILT ADJUSTMENT PIN NUT, WATER PUMP BODY	11	16
	1/4")	3	3		STUDS (5/16)	23	36
10-37269	SCREW, TRANSOM PLATE TO GIMBAL HOUSING (2")	3	2	11-35888	NUT, WATER PUMP BODY STUDS (1/4)	23	35
11-20110	NUT, TILT STOP SWITCH			11-35921	NUT, PINION GEAR TO		
	RETAINING PLATE AND STRAP SCREW	11	23	11-36084	DRIVE SHAFT NUT, GIMBAL HOUSING	23	13
11-20220	NUT, TRANSOM PLATE TO ENGINE FLYWHEEL			12-20086	CONNECTOR WASHER, STEERING LINK	29	11
44.00004	HOUSING SCREW	5	33	40.00000	ROD	13	42
11-20361	NUT, SHIFT ACTUATING CABLE TO SHIFT			12-20260	WASHER, DRIVE SHAFT HOUSING GREASE		
11-20361	CONTROL LEVER NUT, SHIFT CABLE	3	22		FILLER AND VENT HOLE SCRE	19	6
11 20001	ASSEMBLY TO SHIFT			12-20260	WASHER, GEAR HOUSING	10	Ū
11-20509	CONTROL LEVER SCREW NUT, STEERING LEVER	3	19		GREASE FILLER AND VENT HOLE SCREW	25	47
11-20509	PIVOT STUD NUT, STEERING LINK ROD .	13 13	41 43	12-20546	WASHER, UPPER SWIVEL SHAFT RETAINING		
11-20696	NUT, STEERING LEVER TO	13	40		SCREW	11	33
	UPPER SWIVEL SHAFT SCREW	11	31	12-20583	WASHER, CAM FOLLOWER SPRING	27	55
11-21528	NUT, SHIFT CONTROL LEVER TO TRANSOM			12-21900	WASHER, GIMBAL HOUSING TO TRANSOM PLATE		
11-21612	PLATE STUD NUT, TURNBUCKLE - UPPER	3	15	12-22248	BOLT	5	34
11-22339	HOOK	21	44	12-22248	STUD	9	30
	UNIVERSAL JOINT	21	34		SCREW	3	4
11-22339	NUT, GEAR AND BEARING TO UPPER DRIVE SHAFT	19	19	12-25909	WASHER, STEERING LEVER PIVOT STUD	11	35
11-29594 11-32522	NUT, PROPELLER NUT, SPLINED - TRANSOM	27	81	12-26825	WASHER, SHIFT CONTROL LEVER STUD	3	14
	PLATE TO GIMBAL HOUSING SCREW	7	11	12-28421	WASHER, TRANSOM PLATE SCREW		29
	HOUSING SCREW	'	1.1		JUNE VV	3	23

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Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
	·	ry.	NO.		· ·	ry.	NO.
12-29330	WASHER, NYLON - STEERING LEVER PIVOT			14-31210	TAB WASHER, PROPELLER NUT	27	80
	STUD	11	36	15-31535A1	SHIM, THRUST RING TO		
12-29395	WASHER, SHIFT SHAFT	25	45		GEAR HSG	27	68
12-31013	WASHER,THRUST -			15-32563A1	SHIM, BEARING CUP TO		
	BEARING CARRIER	27	76		TOP COVER (.002-3-5-10-	40	47
12-31211	WASHER, SPLINED -	07	70	15 2214241	25)	19	17
40.04000	PROPELLER SHAFT	27	79	15-33143A1	HOUSING (.002-3-5-10)	23	14
12-31266	WASHING, RUBBER - SHIFT SHAFT BUSHING	25	44	15-35244A1	SHIM, GIMBAL HOUSING	20	17
12-31536	WASHER, GEAR HOUSING	25	44	10 002 1 1/11	BALL BEARING	7	18
12-31330	COVER	27	74	15-35244A1	SHIM, GIMBAL HOUSING		
12-31760	WASHER, SHIFT				BALL BEARING	9	18
12 011 00	ACTUATING CABLE STUD			15-35931A1	SHIM, BEARING CUP TO		
	3	3	21		GEAR HSG	27	56
12-31760	WASHER, SHIFT CABLE			15-35980A1	SHIM,BEARING CUP TO		
	ASSEMBLY SCREW	3	18		DRIVE SHAFT HOUSING(
12-32506	WASHER, GEAR AND			45.0045044	.002-3-5-10-25)	21	32
	BEARING TO UPPER			15-36178A1	SHIM, BEARING CUP TO		
	DRIVE SHAFT	19	18		DRIVE SHAFT HOUSING (.002-3-5-10-15)	19	10
12-32510	WASHER, UPPER SHIFT			16-29078	STUD, GEAR HOUSING TO	13	10
	SHAFT LEVER	17	57	10-23070	DRIVE SHAFT HOUSING		
12-32518	WASHER, GIMBAL HOUSING				(2")	23	3
	TO GIMBAL RING LOWER	0	0.4	16-29080	STUD, GEAR HOUSING TO		-
12-32620	SWIVEL PIN	9	24		DRIVE SHAFT HOUSING		
12-32020	BOLT	9	26		(3 3/16")	23	2
12-32666	WASHER, INTERMEDIATE	9	20	16-30667	STUD, WATER PUMP BASE		
12-32000	SHIFT SHAFT	15	21		AND BODY TO GEAR		
12-32834	WASHER, TRANSOM PLATE				HOUSING (3 1/8")	23	5
12 0200 1	SCREW	3	31	16-30929	STUD, DRIVE SHAFT		
12-32996	WASHER, UPPER SWIVEL	•			HOUSING TO GEAR	4.5	2
	SHAFT (.015)	11	29	16-32568	HOUSINGSTUD, PIVOT - STEERING	15	3
12-32997	WASHER, UPPER SWIVEL			10-32300	LEVER	11	1
	SHAFT (.063)	11	29	16-32698	STUD, SHIFT CONTROL		
12-34016	WASHER, REVERSE HOOK			.0 02000	LEVER TO TRANSOM		
	ARM TO DRIVE SHAFT				PLATE	3	13
	HOUSING SCREW	15	15	16-34069	STUD, SHIFT ACTUATING		
12-35777	WASHER, SHOCK				CABLE TO SHIFT		
	ABSORBER TO DRIVE	4.4	10		CONTROL LEVER	3	20
12-35935	SHAFT HOUSING PIN WASHER, BELL HOUSING	11	13	16-35937	STUD, BELL HOUSING TO		
12-33933	TO DRIVE SHAFT			40.00000	DRIVE SHAFT HOUSING .	15	30
	HOUSING STUD	15	31	16-36292	STUD, WATER PUMP BASE AND BODY TO GEAR		
12-35965	WASHER, CUPPED -		0.		HOUSING (3 3/8")	23	4
	THRUST HUB	27	78	16-36451	STUD, GIMBAL HOUSING TO	23	7
12-35981	WASHER, DRIVE GEAR TO			10 00 10 1	TRANSOM PLATE (7/16-20		
	UNIVERSAL JOINT NUT .	21	33		X 4 5/8")	7	2
12-36446	WASHER, WATER POCKET			16-37270	STUD, GIMBAL HOUSING TO		
	COVER	21	36		TRANSOM PLATE (7/16-14		
12-36446	WASHER, WATER PUMP				X 4 3/4")	7	2
	BODY	23	29	17-20302	PIN, PIVOT - REVERSE		
12-37271	WASHER, SQUARE -				HOOK RELEASE LEVER		
	TRANSOM PLATE SCREW	_	_		TO BELL HOUSING	17	46
12 26002	(LOWER)	3	5	17-21438	PIN, DOWEL - GEAR		
13-26992	LOCKWASHER, WATER	23	34		HOUSING TO DRIVE	22	7
13-33734	PUMP BODY SCREW (1/4) LOCKWASHER, TRANSOM	23	34	17-29967	SHAFT HOUSING PIN, IMPELLER DRIVE	23 23	7 32
10 00/04	PLATE SCREW	3	32	17-29907	PIN, DRIVE SHAFT	23	9
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
17-30632	PIN, CROSS - SLIDING CLUTCH TO PROPELLER			22-36033	CONNECTOR, GIMBAL HOUSING	29	9
17-32508	SHAFT PIN, SWIVEL - GIMBAL	27	62	23-25915	BUSHING, STEERING LEVER PIVOT STUD	13	40
17 02000	HOUSING TO GIMBAL RING (LOWER)	9	22	23-28055	BUSHING, RUBBER - WATER TUBE SEALING .		32
17-35571	PIN, HINGE PIN RETAINING -			23-29804	SLEEVE, GUIDE - WATER INLET TUBE	25	38
17-35571	GIMBAL RING PIN, SHOCK ABSORBER PIN	11	7	23-30617A1	BUSHING ASSEMBLY, SHIFT		
17-35779A1	RETAINING- GIMBAL RING PIN ASSEMBLY, SHOCK	11	11	23-31758	SHAFTSPACER, SHIFT CONTROL		42
	ABSORBER TO DRIVE SHAFT HOUSING	11	12	23-31866	SPACER, SHIFT CABLE		12
17-35813A1	TILT PIN ASSEMBLY, GIMBAL RING	11	15	23-31902	ASSEMBLY SCREW SPACER, TILT STOP	3	17
17-35973	DOWEL PIN, WATER PUMP BASE TO WATER PUMP			00.00504	SWITCH TO RETAINING PLATE	11	19
17-36179	BODY	23	22	23-32591	SPACER, UPPER DRIVE SHAFT	19	14
18-20233	TO BELL HOUSING CLIP, RETAINING - SHIFT	11	6	23-32632	BUSHING, DRIVE SHAFT HOUSING	15	2
18-32665	SHAFT	25	40	23-32848	BUSHING, RUBBER - SHOCK ABSORBER	11	9
	INTERMEDIATE SHIFT SHAFT RETAINING	15	22	23-35088	BUSHING, UPPER SHIFT SHAFT - BELL HOUSING .	15	27
18-32857	COTTER PIN, SHIFT ACTUATING CABLE TO			23-35130	ADAPTOR, BEARING CARRIER	9	13
18-32857	TRANSOM PLATE COTTER PIN, UPPER SHIFT	3	25	23-35130	ADAPTROR, BEARING CARRIER	7	13
10-32007	SHAFT TO UPPER SHIFT SHAFT LEVER	17	58	23-35985	SPACER, DRIVE GEAR ROLLER BEARING CUPS	21	31
18-34159	COTTER PIN, RETAINING - LOWER SWIVEL PIN		23	23-36290	SPACER, TRANSOM PLATE SCREW	3	30
19-29850	PLUG, TRIM TAB HOLE-			24-20510	SPRING, STEERING LEVER PIVOT STUD	13	39
19-32525	DRIVE SHAFT HOUSING . WELCH PLUG, UPPER		2	24-30893	SSPRING, RETANING - CROSS PIN	27	63
19-32652	SHIFT SHAFT LEVER WELCH PLUG, DRIVE		55	24-32659	SPRING, TENSION - REVERSE HOOK ARM TO		
22-21290	SHAFT HOUSING PLUG, PIPE - GIMBAL		5		DRIVE SHAFT HOUSING SC	15	16
22-21290	HOUSING PLUG, PIPE - GIMBAL	7	8	24-33761	SPRING, TENSION - REVERSE HOOK TO		
22-23612	HOUSING FITTING, GREASE-GIMBAL	7	8	24-34576	REVERSE HOOK ARM SPRING, COMPRESSION -	15	13
22-31345	RING FITTING, GREASE - BELL	11	4	24-36102	DRIVE SHAFT SPRING, TORSION -	23	10
22-31345	HOUSING FITTING, GREASE - GIMBAL	15	34		REVERSE HOOK RELEASE LEVER	17	47
22-31345	HOUSING	7	9	24-37610A1	SPRING ASSEMBLY, COMPRESSION - CAM		
22-31704	HOUSING PLUG, PIPE - DRIVE SHAFT	9	9	25-25439	FOLLOWER" "O" RING, SHIFT SHAFT	27	54
- ·· ·	HOUSING (WATER POCKET)	15	4	25-25439	BUSHING	25 19	41 24
22-32125	CONNECTOR, SHIFT ACTUATING CABLE -	.0	•	25-30271	RING, RUBBER - CENTRIFUGAL SLINGER	10	∠ ¬
22-32561	BELL HOUSING PLUG, PIPE - UPPER	15	25	25-30613	(DRIVE SHAFT) "O" RING, UPPER - DRIVE	25	37
- 22	SWIVEL SHAFT	11	28		SHAFT	23	11

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
25-31534	"O" RING, BEARING			27-35982	GASKET, RUBBER - BELL		
25-32509	CARRIER	27	69	27-35996	HOUSING GASKET, DRIVE SHAFT	15	28
25-32509	SHAFT LEVER SEALING .	17	56	27-33990	HOUSING TO BELL		
25-32546	"O" RING, TOP COVER	• •	00		HOUSING	15	23
	SEALING	19	20	27-35996	GASKET, DRIVE SHAFT		
25-33145	"O" RING, WATER PUMP	00	40		HOUSING TO BELL HOUSING	15	6
25-33504	BASE	23 15	18 29	27-36043	HOUSING	13	O
25-35984	"O" RING, OIL SEAL	10	23		CONNECTOR	29	10
	CARRIER	19	27	28-30281	KEY, LOCATING - BEARING		70
26-29612	SEAL, GEAR HOUSING	0.5	50	30-35914	CARRIER	27	73
26-30550	FLUSHING HOLE SCREW OIL SEAL, BEARING	25	50	30-33314	GEAR	27	67
20 00000	CARRIER	27	72	30-36056	BEARING, BALL - GIMBAL		
26-31249	OIL SEAL, SHIFT SHAFT			00.00440	HOUSING	7	15
00.04505	BUSHING	25	43	30-36418	BEARING, BALL - GIMBAL HOUSING	9	15
26-31507	OIL SEAL, WATER PUMP BASE	23	21	31-30895	BEARING, ROLLER -	J	10
26-31507	OIL SEAL, WATER PUMP	23	۷1		FOWARD GEAR	27	58
	BODY	23	28	31-30956	BEARING, ROLLER -	07	74
26-32511	OIL SEAL, GEAR CHAMBER			31-32535	BEARING CARRIER BEARING, ROLLER - GIMBAL	27	71
00 00540	-DRIVE SHAFT HOUSING	19	8	31-32333	HOUSING (UPPER)	7	6
26-32540	OIL SEAL, UPPER GIMBAL HOUSING ROLLER			31-32535	BEARING, ROLLER - GIMBAL		
	BEARING	7	7	24 22520	HOUSING (UPPER)	7	6
26-32540	OIL SEAL, UPPER GIMBAL			31-32536	BEARING, ROLLER - GIMBAL HOUSING (LOWER)	7	4
	HOUSING ROLLER	7	7	31-32536	BEARING, ROLLER - GIMBAL	•	•
26-32541	BEARING		7 3		HOUSING (LOWER)	7	4
26-32911	OIL SEAL, LOWER GIMBAL	• •	J	31-32538	BEARING, ROLLER - GIMBAL	4.4	2
	HOUSING ROLLER			31-32575A1	RING	11	2
06 22011	BEARING	7	5		ASSEMBLY, UPPER		
26-32911	OIL SEAL, LOWER GIMBAL HOUSING ROLLER			04.00==0	DRIVE SHAFT	19	15
	BEARING	7	5	31-32576	CUP, TAPERED ROLLER BEARING	19	16
26-33144	OIL SEAL, WATER PUMP			31-35923	CUP,TAPERED ROLLER	13	10
00 00054	BASE		20		BEARING	23	16
26-36054 26-36143	OIL SEAL, CARRIER SEAL, GREASE - GIMBAL	19	29	31-35927	CUP, TAPERED ROLLER	07	00
20 001 10	HOUSING	9	12	31-35928A1	BEARING	27	60
26-36143	SEAL, GREASE-GIMBAL			0.000207	ASSEMBLY	27	59
26 26557	HOUSING	7	12	31-35934	BEARING, ROLLER - DRIVE		
26-36557	SEAL, RUBBER - WATER INLET TUBE	23	30	24 25000 42	SHAFT	23	6
26-37259	OIL SEAL, DRIVE SHAFT	20	00	31-35988A2	TAPERED ROLLER BEARING ASSEMBLY, DRIVE GEAR	19	30
	HOUSING - LOWER	19	7	31-35991	CUP, TAPERED ROLLER		
27-29586	GASKET, GEAR HOUSING	25	40	04.0000744	BEARING	19	12
27-32433	FLUSHING HOLE SCREW GASKET, LOWER - WATER	25	49	31-36387A1	TAPERED ROLLER BEARING ASSEMBLY, DRIVE SHAFT	23	15
27 02 100	PUMP BASE TO FACE			32-32461	HOSE, WATER - BELL	23	13
	PLATE	23	23		HOUSING TO GIMBAL		
27-32434	GASKET, UPPER - FACE				HOUSING	17	39
	PLATE TO WATER PUMP BODY	23	25	32-32587	TUBE, WATER - WATERPOCKET COVER .	21	40
27-32569	GASKET,WATER POCKET	20	20	32-32631	TUBE, WATER - GIMBAL	<u>- 1</u>	-1 0
	COVER	21	38		HOUSING	9	31
27-32658	GASKET, GIMBAL HOUSING	0	20	32-32787	HOSE, EXHAUST - GIMBAL	0	26
	TO TRANSOM	9	38		HOUSING	9	36

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
32-34049	TUBE, NYLON - SHIFT ACTUATING CABLE			54-22740	CLIP, LIFT HOSE TO TRANSOM PLATE	29	2
32-35015	GUIDETUBE, STEERING CABLE	5	38	54-31765	CLAMP, UNIVERSAL JOINT BELLOWS TO BELL		
32-35284	GUIDE (7/8" OD) HOSE, LIFT - HYDRAULIC	3	26	54-31765	HOUSING	17	37
	PUMP TO GIMBAL HOUSING	29	1	F4 04700	BELLOWS TO GIMBAL HOUSING	17	38
32-36085	HOSE, CONNECTING - GIMBAL HSG. TO TILT	20	_	54-31766	CLAMP, SHIFT ACTUATING CABLE BELLOWS TO GIMBAL HOUSING	a	29
32-36086	CYLINDER (PORT)	29	5	54-32523	CLAMP, WATER HOSE TO BELL HOUSING	J	20
37-32654	CYLINDER (STARBOARD) DECAL, DRIVE SHAFT	29	6	54-32523	CCONNECTOR CLAMP, WATER HOSE TO	17	40
37-32655	HOUSING - STARBOARD DECAL, DRIVE SHAFT	19	4	E4 22E22	GIMBAL HOUSING WATER TUBE	17	41
37-33737	HOUSING - PORT DECAL, NAME PLATE -		3	54-32533	CLAMP, EXHAUST BELLOWS TO BELL HOUSING	17	43
38-32738	BOATNAME PLATE, TRANSOM	21	23	54-32533	CLAMP, EXHAUST BELLOWS TO GIMBAL	.,	10
43-35916	PLATE	3 27	23 65		HOUSING	17	44
43-35916A1	REVERSE GEAR ASSEMBLY, COMPLETE .		64	54-32739	CLAMP, EXHAUST HOSE TO ENGINE	9	35
43-35922	GEAR, PINION - DRIVE SHAFT	23	12	54-32739	CLAMP, EXHAUST HOSE TO GIMBAL HOUSING	9	37
43-35930	FOWARD GEAR ASSEMBLY	27	57	54-34050	CLAMP, SHIFT ACTUATING		
43-35930A1	FOWARD GEAR ASSEMBLY,				CABLE TO TRANSOM PLATE	3	7
43-35994A2	COMP	27	56	55-32607	PIN, SHOCK ABSORBER TO GIMBAL RING	11	10
	COMPLETE - MERCRUISER IC (24-24			55-35998 91-32555	SHOCK ABSORBER ROD, ALIGNMENT -	11	8
43-36219A1	GEAR RATIO) GEAR ASSEMBLY,	19	13	0. 02000	TRANSOM PLATE TO ENGINE	5	
	COMPLETE - MERCRUISER IB (20-24			226-36557	SEAL, RUBBER- WATER POCKET COVER		37
43-36342A1	GEAR RATIO) GEAR ASSEMBLY,	19	13	631-35990A1	TAPERED ROLLER BEARING ASSEMBLY, PINION GEAR	19	11
	COMPLETE - MERCRUISER IA (21-23			1547-2411A1	DRIVE SHAFT HOUSING ASSEMBLY	15	1
44.05000	GEAR RATIO)		13	1547-2411A1	DRIVE SHAFT HOUSING		
44-35920 45-32583	SHAFT, PROPELLER DRIVE SHAFT, UPPER		64 9	1000 010011	ASSEMBLY	19	1
45-36386A1	DRIVE SHAFT ASSEMBLY .		8	1623-2406A1	GEAR HOUSING ASSEMBLY	27	1
46-32437A3	WATER PUMP BODY ASSEMBLY		26	1623-2406A1 1623-2406A2	GEAR HOUSING ASSMEBLY GEAR HOUSING ASSEMBLY, COMPLETE	23	1
46-34447A1	WATER PUMP BASE ASSEMBLY		19	1623-2406A2	GEAR HOUSING ASSEMBLY, COMPLETE		-
47-30221	IMPELLER, WATER PUMP .		31		COMPLETE	21	-
52-35919	CLUTCH, SLIDING		61				
53-35128	RING, RETAINING - BEARING CARRIER						
53-35128	(LARGE)	7	17				
	BEARING CARRIER (LARGE)	9	17				
53-35129	RING, RETAINING - BALL BEARING (SMALL)	7	16				