





# III STERN DRIVE

**SERIAL NUMBER** 

III 1968-1972 ...... 2373127 THRU 3002613

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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.

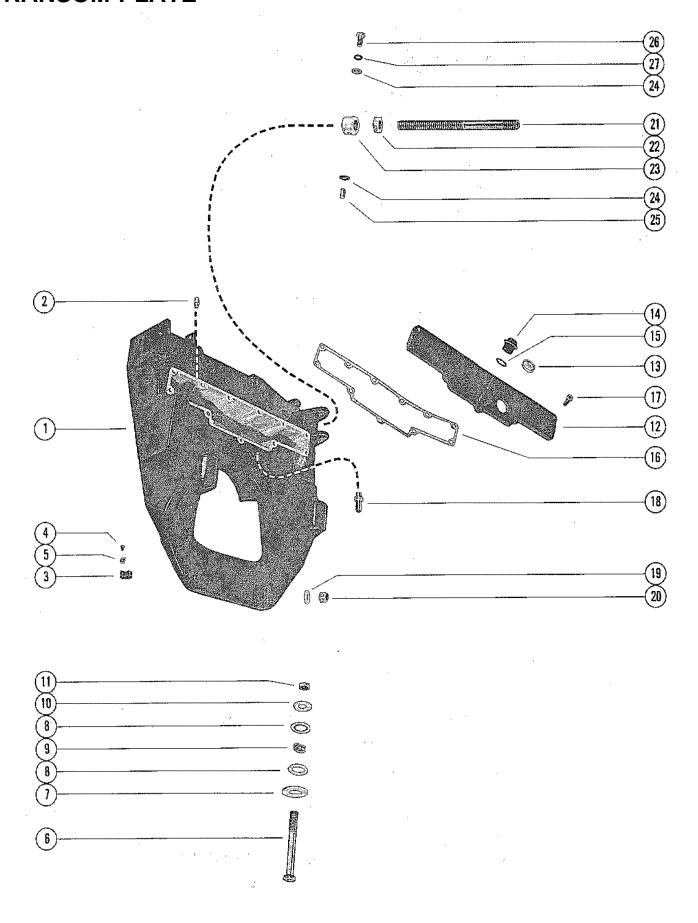
# ENGINE MECHANICAL COMPONENTS

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.

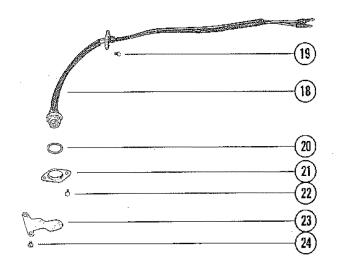
# TRANSOM PLATE

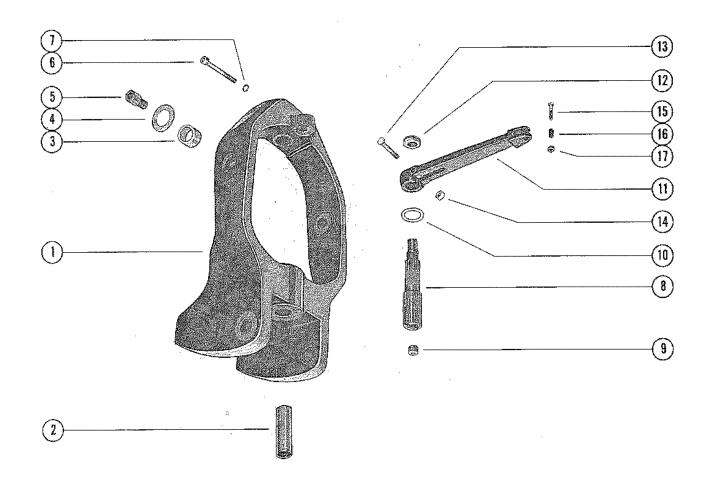


# TRANSOM PLATE

				INAROUNTEATE
REF.		0.41		
NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	46986		1	PLATE, TRANSOM (POWER TRIM)
	55498		1	PLATE, TRANSOM (POWER TRIM WITH INDICATOR)
2	22-47902		1	VENT, OIL RESERVIOR COVER
3	54-26550		3	CLIP, WIRING HARNESS TO TRANSOM PLATE (5/16)
4	10-30663		3	SCREW, WIRING HARNESS CLIP TO TRANSOM PLATE (3/8")
3	22789		3	"D" WASHER, WIRING HARNESS CLIP SCREW
6	10-47467		2	SCREW, TRANSOM PLATE TO TRANSMISSION MOUNTING BRACKET (51/2"
7	12-47475		2	WASHER, TRANSOM PLATE SCREW (1 1/8" I.D.)
8	12-47466		4	WASHER, FIBER - TRANSOM PLATE SCREW
9	13-34846		2	LOCKWASHER, TRANSOM PLATE SCREW (DOUBLE WIND)
10	12-33171		2	WASHER, TRANSOM PLATE SCREW (41/64" I.D.)
11	11-22339		2	NUT, TRANSOM PLATE SCREW
12	47337A1		1	COVER ASSEMBLY, OIL RESERVIOR - TRAMSOM PLATE
13	48992		1	INDICATOR, OIL LEVEL
14	22-32018		1	PLUG, OIL FILLER - OIL RESERVIOR COVER
15	25-35126		1	"O" RING, OIL FILLER PLUG
16	27-47534		1	GASKET, OIL RESERVIOR COVER
17	10-32565		11	SCREW, OIL RESERVIOR COVER TO TRANSOM PLATE "1")
18	22-47841		1	CONNECTOR, TRANSOM PLATE (OIL HOSE)
19	12-34876		8	WASHER, BELL HOUSING TO TRANSOM PLATE SCREW AND STUD
2	11-35000		8	NUT, BELL HOUSING TO TRANSOM PLATE SCREW AND STUD
21	32-47439		1	TUBE, CABLE GUIDE
22	11-37984		1	NUT, JAM - CABLE GUIDE TUBE
23	35221		1	RING, SWIVEL - CBLE GUIDE TUBE
24	12-47533		2	WASHER, SWIVEL RING PIVOT BOLT
25	17-47621		1	PIN, SWIVEL RING TO TRANSOM PLATE <b>EARLY MODELS</b>
26	10-31832		1	BOLT, PIVOT - SWIVEL RING TO TRANSOM PLATE LATE MODELS USE QUANTITY OF TWO
27	13-31848		1	LOCKWASHER, SWIVEL RING PIVOT BOLT LATE MODELS USE QUANTITY OF TWO
İ	37-39395		1	DECAL, SERIAL NUMBER

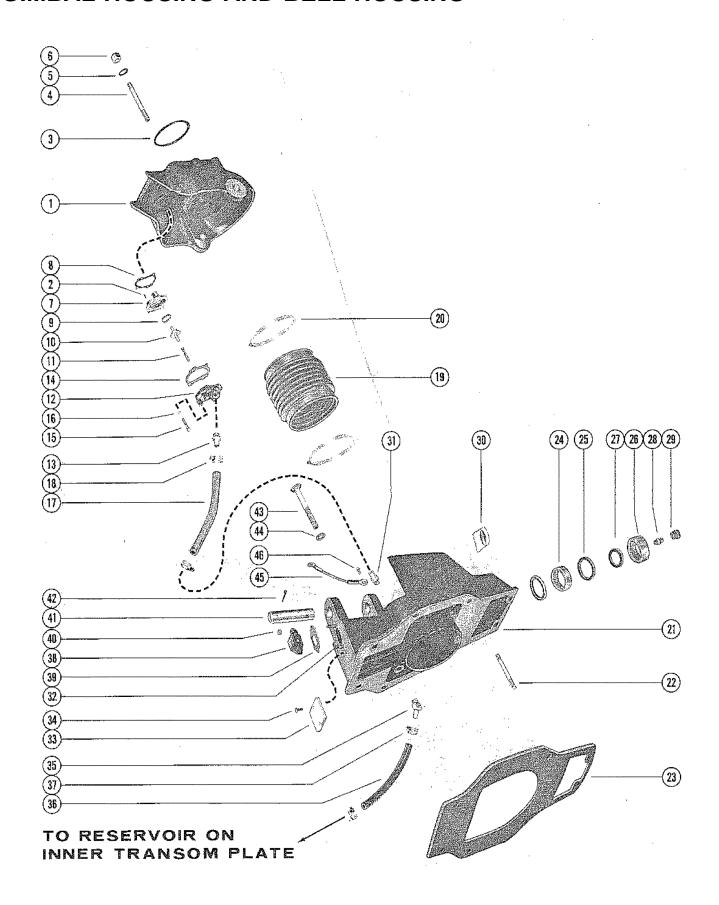
# **GIMBAL RING AND STEERING LEVER**



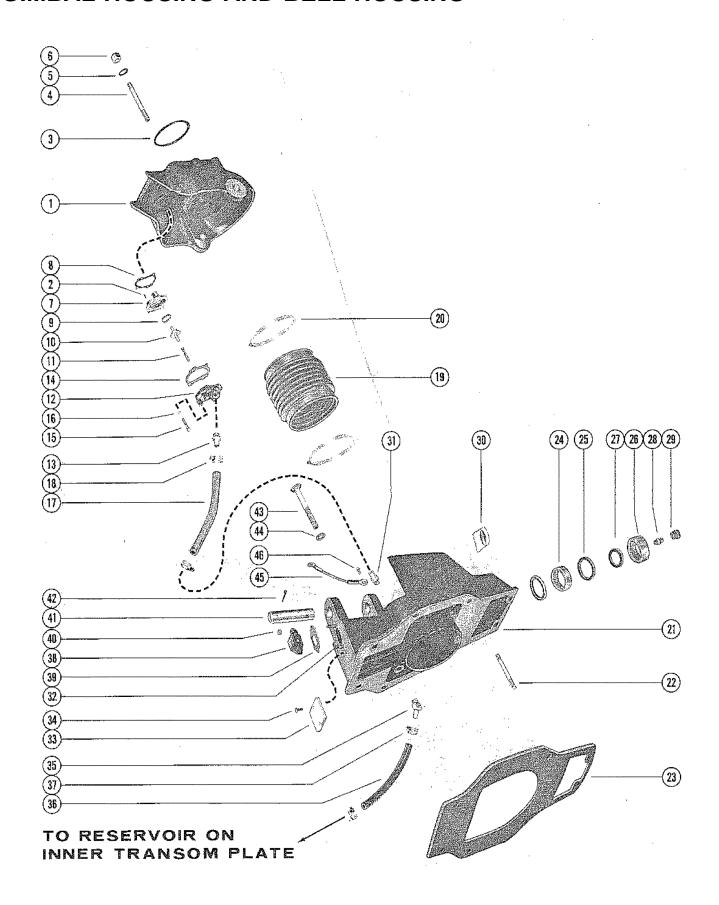


#### **GIMBAL RING AND STEERING LEVER**

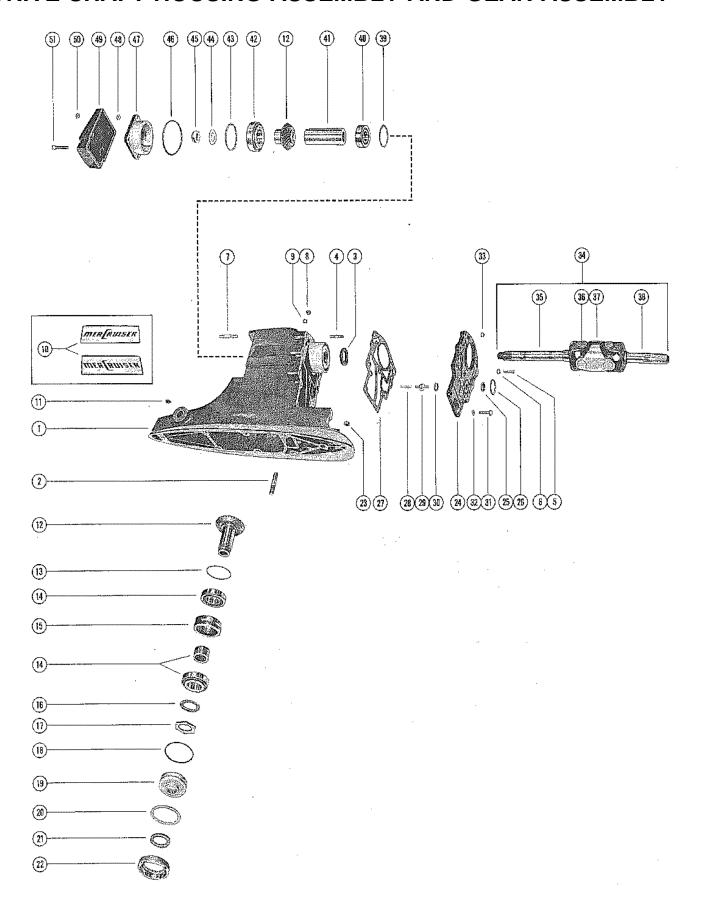
				DINIBAL KING AND GILLKING LLVEK
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	47350A2		1	GIMBAL RING ASSEMBLY
2	23-47378		1	BUSHING, GIMBAL RING (SWIVEL PIN)
3	23-48311		2	BUSHING, GIMBAL RING (HINGE PIN)
4	12-48313		2	WASHER, ANTI-GALLING - BELL HOUSING (HINGE PIN)
5	17-48312		2	PIN, HINGE - GIMBAL RING TO GIMBAL HOUSING
6	10-47450		1	SCREW, UPPER SWIVEL SHAFT RETAINING - GIMBAL RING (4")
7	12-47538		1	WASHER, UPPER SWIVEL SHAFT RETAINING SCREW
8	47645		1	SHAFT, UPPER SWIVEL - GIMBAL RING TO GIMBAL HOUSING
9	22-47540		1	PLUG, PIPE - UPPER SWIVEL SHAFT
2	12-34858		2	WASHER, UPPER SWIVEL SHAFT
11	47367		1	LEVER, STEERING - UPPER SWIVEL SHAFT
12	11-30499		1	NUT, STEERING LEVER TO UPPER SWIVEL SHAFT
13	10-54193		1	SCREW, STEERING LEVER TO UPPER SWIVEL SHAFT (2 1/2")
14	11-23161		1	NUT, STEERING LEVER SCREW
15	10-24644		1	SCREW, STEERING CABLE TO STEERING AREM (1 3/8")
16	23-47643		1	SPACER, STEERING CALBE SCREW
17	11-20361		1	NUT, STEERING CABLE SCREW
18	47438A1		1	TILT STOP SWITCH ASSEMBLY, GIMBAL RING
19	10-20367		2	SCREW, TILT STOP SWITCH COVER ATTACHING (7/16")
20	23-31902		1	SPACER, TILT STOP SWITCH
21	31899		1	PLATE, RETAINER - TILT STOP SWITCH TO GIMBAL RING
22	10-20055		2	SCREW, RETAINER PLATE TO GIMBAL RING (3/8")
23	49343		1	LEVER, ACTUATING - TILT STOP SWITCH
24	10-31903		2	SCREW, ACTUATING LEVER TO GIMBAL RING (3/8")



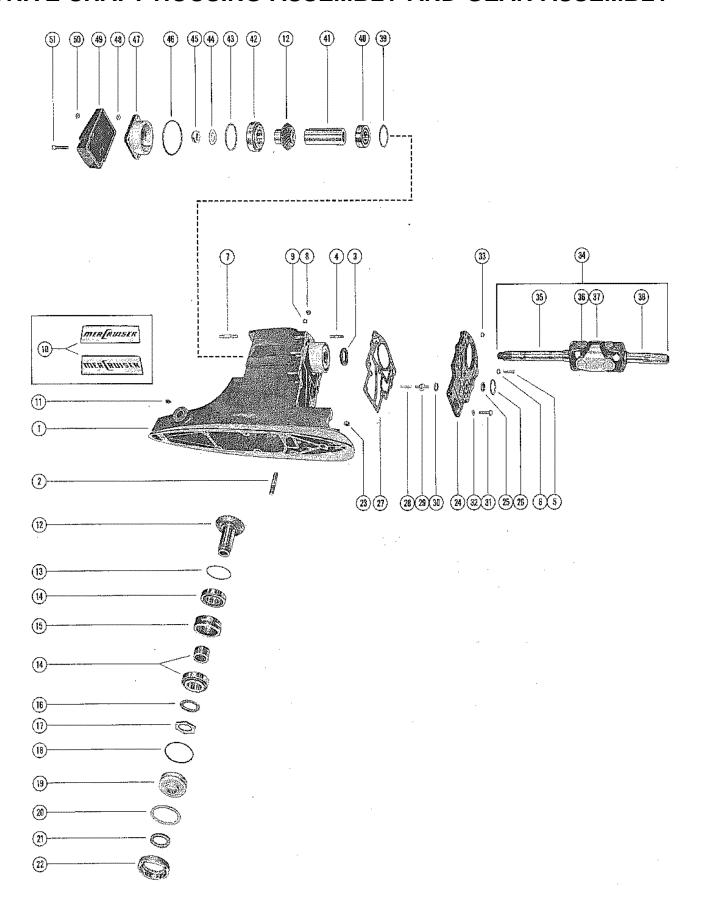
				BAL HOUSING AND BLLL HOUSING
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	46972A1		1	BELL HOUSING ASSEMBLY
2	17-48450		2	PIN, DOWEL - BELL HOUSING
3	25-48451		1	"O" RING, BELL HOUSING
4	16-57987		6	STUD, BELL HOUSING TO DRIVE SHAFT HOUSING (4 5/16")
5	12-47428		6	WASHER, BELL HOUSING TO DRIVE SHAFT HOUSING STUD
6	11-47379		6	NUT, BELL HOUSING TO DRIVE SHAFT HOUSING STUD
7	48124		1	GUIDE, CHECK VALVE - BELL HOUSING
8	27-48363		1	GASKET, CHECK VALVE GUIDE
9	25-48452		1	QUAD RING, OIL RELEASE CHECK VALVE
10	20-48219		1	CHECK VALVE, OIL RELEASE
11	24-48442		1	SPRING, TENSION - OIL RELEASE CHECK VALVE
12	48163A1		1	COVER ASSEMBLY, CHECK VALVE GUIDE
13	22-47841		1	CONNECTOR, CHECK VALVE GUIDE COVER
14	27-48363		1	GASKET, CHECK VALVE GUIDE COVER
15	10-36154		4	SCREW, CHECK VALVE GUIDE COVER TO BELL HOUSING (1 3/8")
16	13-26992		4	LOCKWASHER, CHECK VALVE GUIDE COVER SCREW
17	32-48458		1	HOSE, OIL - BELL HOUSING TO GIMBAL HOUSING (10")
18	54-32523		2	CLAMP, OIL HOSE TO BELL HOUSING AND GIMBAL HOUSING
19	47370A1		1	BELLOWS, ASSEMBLY, UNIVERSAL JOINT
20	54-59381		2	CLAMP, BELLOWS TO GIMBAL HOUSING AND BELL HOUSING
21	46973A1		1	GIMBAL HOUSING ASSEMBLY
22	16-57988		6	STUD GIMBAL HOUSING TO TRANSOM PLATE (5 3/8")
23	27-47366		1	GASKET, GIMBAL HOUSING TO TRANSOM
24	31-30457		1	BEARING, ROLLER - ROLLER HOUSING (LOWER)
25	26-31851		2	OIL SEAL, LOWER GIMBAL HOUSING ROLLER BEARING
26	31-21638		1	BEARING, ROLLER - GIMBAL HOUSING (UPPER)
27	26-35025		1	OIL SEAL, UPPER GIMBAL HOUSING ROLLER BEARING
28	22-31345		1	FITTING, GREASE - GIMBAL HOUSING
29	29359		1	LUBRICAP, GIMBAL HOUSING GREASE FITTING
30	56038		1	EMBLEM, GIMBAL HOUSING
31	22-47841		1	CONNECTOR, GIMBAL HOUSING (OIL HOSE)
32	16-56766		2	STUD, GIMBAL HOUSING TO HYDRAULIC CONNECTOR (1 3/8")
33	34762A1		1	PLATE ASSEMBLY, INHIBITOR - GIMBAL HOUSING
34	10-34763		2	SCREW, INHIBITOR PLATE TO GIMBAL HOUSING (3/4")
35	22-38565		1	ELBOW, GIMBAL HOUSING (OIL HOSE) - 45 DEGREES
36	32-48512		1	HOSE, OIL - GIMBAL HOUSING TO TRANSOM PLATE (8 1/4")
37	54-32523		2	CLAMP, OIL HOSE TO GIMBAL HOUSING AND TRANSOM PLATE
38	47347		1	CONNECTOR, HYDRAULIC - GIMBAL HOUSING
39	27-47644		1	GASKET, HYDRAULIC CONNECTOR
40	11-35888		2	NUT, GIMBAL HOUSING TO HUDRAULIC CONNECTOR STUD
41	17-47380		1	PIN, SWIVEL - GIMBAL HOUSING TO GIMBAL RING (LOWER)



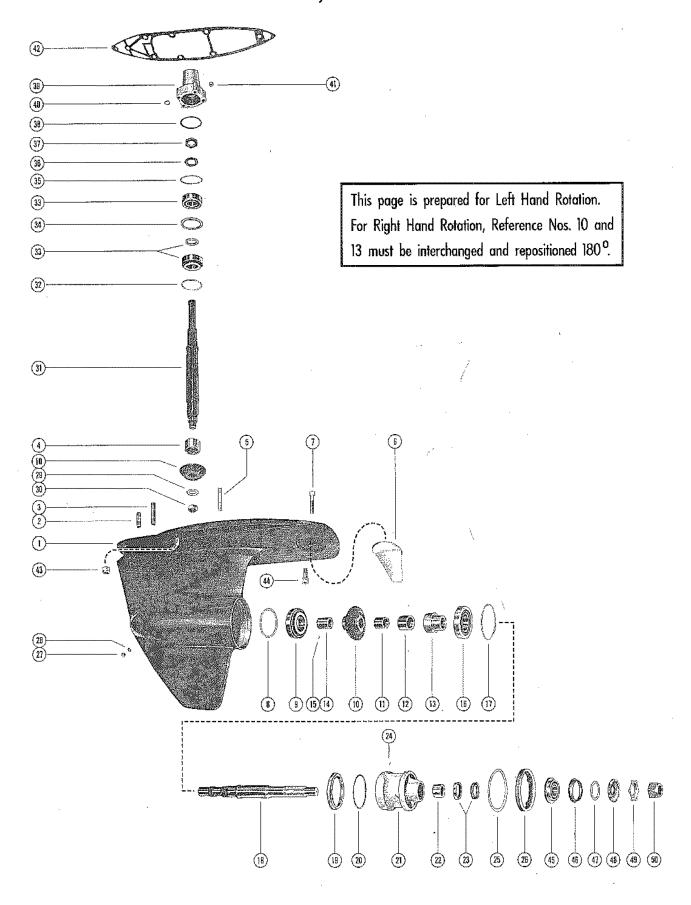
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
42	18-47381		1	COTTER PIN, RETAINING - LOWER SWIVEL PIN
43	10-34879		2	SCREW, BELL HOUSING TO TRANSOM PLATE (4 3/4")
44	12-32620		2	WASHER, RUBBER - BELL HOUSING SCREW
45	52670		1	JUMPER CABLE, GIMBAL HOUSING TO CHECK VALVE GUIDE COVER
46	10-47225		1	SCREW, JUMPER CABLE



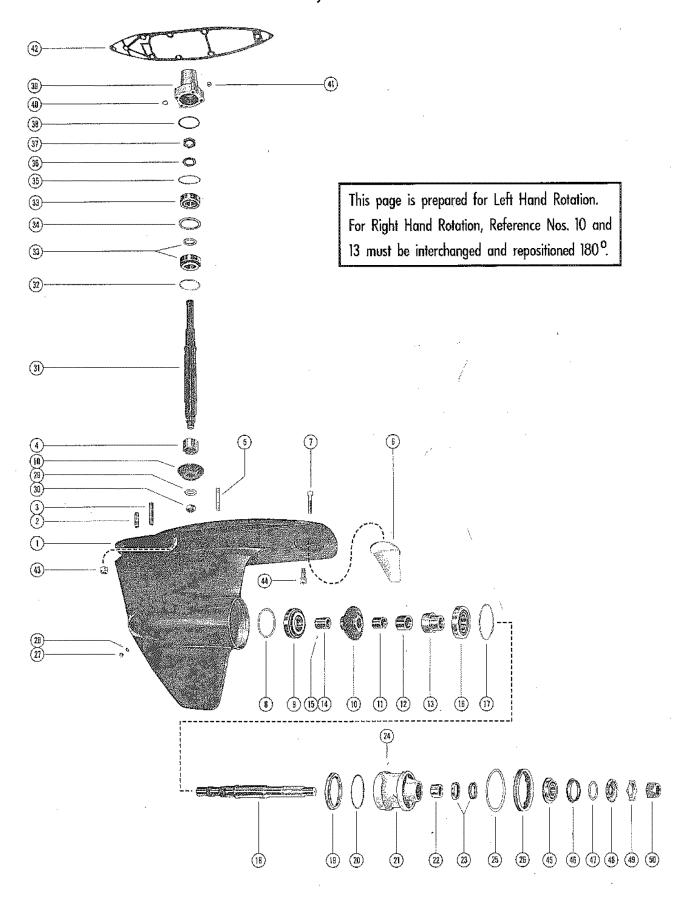
	<u>-</u>	1	<u> </u>	S AGGEMBET AND GEAR AGGEMBET
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1567-3152A1		1	DRIVE SHAFT HOUSING ASSEMBLY <b>SERIAL 00000000- 30010963</b>
2	1567-3152A37		1	DRIVE SHAFT HOUSING ASSEMBLY <b>SERIAL 30010964- 09999999</b>
	16-57985		6	STUD, DRIVE SHAFT HOUSING TO GEAR HOUSING (2 13/16")
3	26-38105		1	OIL SEAL, DRIVE SHAFT HOUSING (UNIVERSAL JOINT)
4	16-57932		7	STUD, DRIVE SHAFT HOUSING TO FRONT COVER (1 3/4) SERIAL 0000000-03001963
5	10-58642		7	SCREW, FRONT COVER TO DRIVE SHAFT HOUSING (1 1/2") SERIAL 03001964-09999999
6	13-58643		7	LOCKWASHER, FRONT COVER SCREW <b>SERIAL 03001964- 09999999</b>
7	16-57984		2	STUD, DRIVE SHAFT HOUSING TO RETAINER AND REAR COVER (2 3/8
	16-57983		2	STUD, DRIVE SHAFT HOUSING TO RETAINER AND REAR COVER (2 7/8
8	10-28634		1	SCREW, VENT - DRIVE SHAFT HOUSING
9	12-20260		1	WASHER, SEAL - VENT SCREW
10	37-39428A1		1	DECAL SET, DRIVE SHAFT HOUSING SERIAL 00000000- 27610141
	37-56036A1		1	DECAL SET, DRIVE SHAFT HOUSING SERIAL 02761142- 03001963
	37-56036A2		1	DECAL SET, DRIVE SHAFT HUSING <b>SERIAL 03001964- 09999999</b>
11	19-47579		1	PLUG, TRIM TAB HOLE - DRIVE SHAFT HOUSING
12	43-47309A1		1	GEAR ASSEMBLY, COMPLETE (1.5:1 GEAR RATIO)
	43-47237A1		1	GEAR ASSEMBLY, COMPLETE (2:1 GEAR RATIO)
13	15-34800A1		AR	SHIM ASS'Y, ROLLER BEARING TO DRIVE SHAFT HOUSING (.002-3-5-
14	31-34804A4		1	TAPERED ROLLER BEARING ASSEMBLY, COMPLETE
15	23-47285		1	SPACER, TAPERED ROLLER BEARING CUPS
16	12-47451		1	WASHER, TAPERED ROLLER BEARING TO DRIVEN GEAR
17	11-47449		1	NUT, TAPERED ROLLER BEARING TO DRIVEN GEAR
18	25-47288		1	"O" RING, TAPERED ROLLER BEARING ADAPTOR
19	47303		1	ADAPTOR, TAPERED ROLLER BEARING
20	12-47289		1	WASHER, TAPERED ROLLER BEARING ADAPTOR
21	27-47290		1	GASKET, TAPERED ROLLER BEARING ADAPTOR
22	47304		1	RETAINER, TAPERED ROLLER BEARING TO DRIVE SHAFT HOUSING
23	11-47302		1	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUD (9/16-18)
	11-34933		1	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING STUD (7/16-20)
24	48125A1		1	COVER ASSEMBLY, FRONT - DRIVE SHAFT HOUSING <b>SERIAL 00000000-28105891</b>
	58619A1		1	COVER ASSEMBLY, FRONT - DRIVE SHAFT HOUSING <b>SERIAL 02815892-09999999</b>



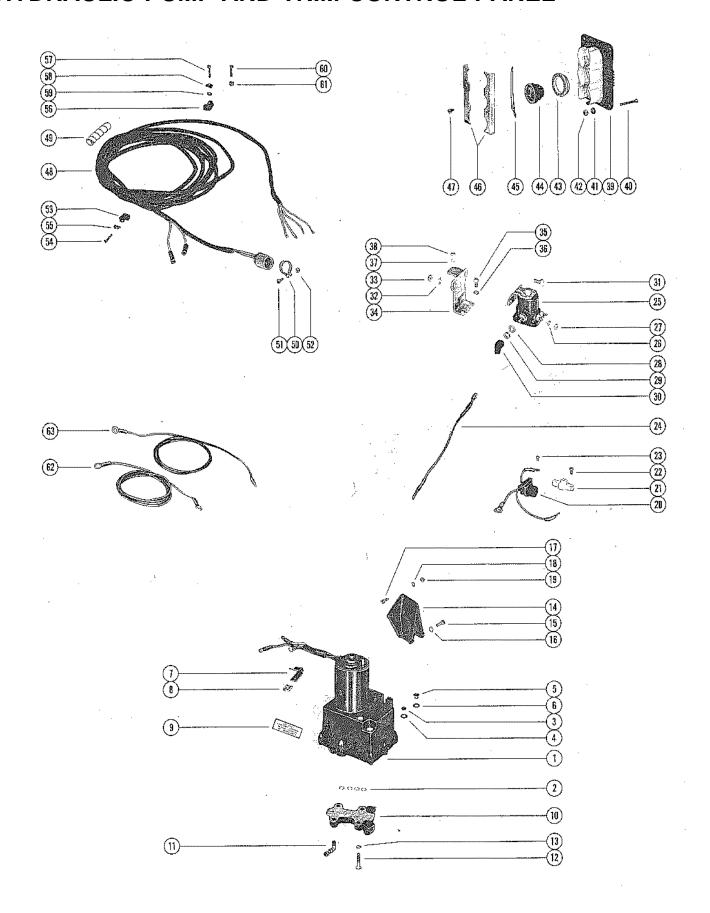
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REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
25	26-48443		1	OIL SEAL, FRONT COVER
26	25-20266		1	"O" RING, FRONT COVER
27	27-48407		1	GASKET, FRONT COVER
28	24-48442		1	SPRING, TENSION - OIL RELEASE CHECK VALVE
29	20-48219		1	CHECK VALVE, OIL RELEASE
30	25-48452		1	QUAD RING, OIL RELEASE CHECK VALVE
31	10-47658		2	SCREW, FRONT COVER TO DRIVE SHAFT HOUSING
32	13-47659		2	LOCKWASHER, FRONT COVER SCREW
33	11-34863		7	NUT, FRONT COVER STUD SERIAL 00000000-30001963
34	47312A1		1	UNIVERSAL JOINT ASSEMBLY, PINION GEAR
35	47312		1	YOKE, UNIVERSAL JOINT (GEAR END)
36	48153		2	CROSS AND BEARING ASSEMBLY, UNIVERSAL JOINT
37	47746		1	SOCKET, CENTER - UNIVERSAL JOINT
38	47311		1	YOKE, UNIVERSAL JOINT (COUPLING END)
39	15-36178A1		AR	SHIM ASS'Y, ROLLER BEARING TO DRIVE SHAFT HOUSING (.022-3-5-
40	31-39908A1		1	TAPERED ROLLER BEARING ASSEBMLY, UNIVERSAL JOINT
41	23-47305		1	SPACER, TAPERED ROLLER BEARING
42	31-34804A3		1	TAPERED ROLLER BEARING ASSEMBLY, PINION GEAR
43	15-34822A1		AR	SHIM ASSEMBLY, TAPERED ROLLER BEARING TO RETAINER (.002-3-5-
44	12-34869		1	WASHER, PINION GEAR TO UNIVERSAL JOINT <b>SERIAL 00000000-02529424</b>
	12-53212		1	WASHER, PINION GEAR TO UNIVERSAL JOINT <b>SERIAL</b> 02529425-09999999
45	11-34862		1	NUT, PINION GEAR TO UNIVERSAL JOINT
46	25-47291		1	"O" RING, TAPERED ROLLER BEARING RETAINER
47	47314		1	RETAINER, TAPERED ROLLER BEARING
48	11-35053		4	NUT, RETAINER TO DRIVE SHAFT HOUSING STUD
49	47322		1	COVER, REAR - DRIVE SHAFT HOUSING <b>SERIAL 00000000- 03001963</b>
	58645		1	COVER, REAR - DRIVE SHAFT HOUSING <b>SERIAL 03001964-09999999</b>
50	11-35053		4	NUT, REAR COVER TO DRIVE SHAFT HOUSING STUD
51	10-47432		2	SCREW, REAR COVER TO DRIVE SHAFT HOUSING (2") SERIAL 00000000-03001963



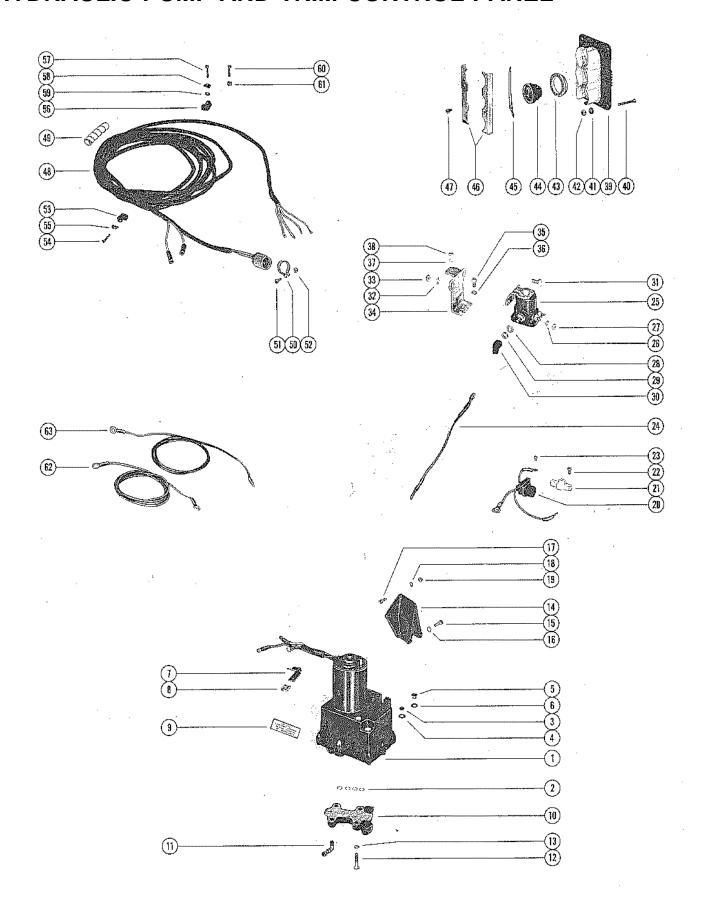
2         16-57982         1         STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (7/8")           3         16-57986         1         STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (2 9/16")           4         31-35246         1         ROLLER BEARING, DRIVE SHAFT           5         16-57981         4         STUD, BEARING RETAINER TO GEAR HOUSING (3")           6         34127A1         1         TRIM TAB ASSEMBLY, GEAR HOUSING (2 1/2")           8         15-47295A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (0.002-3-5-10)           9         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR           10         43-53572A2         1         GEAR ASSEMBLY (DRIVE AND PINION)           11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1 <td< th=""><th></th><th></th><th></th><th><u>/                                    </u></th><th>R HOUSING ASSEMBLY, COMPLETE</th></td<>				<u>/                                    </u>	R HOUSING ASSEMBLY, COMPLETE
ROTATION) SERIAL 00000000-02815891		PART NO.	SYM.	QTY.	DESCRIPTION
ROTATION) SERIAL 0000000-02815891	-	1636-3153A6		1	
ROTATION) SERIAL 02815892-09999999	-	1636-3153A5		1	
ROTATION) SERIAL 02815892-099999999999999999999999999999999999	-	1636-4354A5		1	
1636-4354A3	-	1636-4354A4		1	
2         16-57982         1         STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (7/8")           3         16-57986         1         STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (2 9/16")           4         31-35246         1         ROLLER BEARING, DRIVE SHAFT           5         16-57981         4         STUD, BEARING RETAINER TO GEAR HOUSING (3")           6         34127A1         1         TRIM TAB ASSEMBLY, GEAR HOUSING (2 1/2")           8         15-47295A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (0.002-3-5-10)           9         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR           10         43-53572A2         1         GEAR ASSEMBLY (DRIVE AND PINION)           11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED	1	1636-3153A1		1	GEAR HOUSING ASSEMBLY SERIAL 00000000-02815891
1		1636-4354A3		1	GEAR HOUSING ASSEMBLY SERIAL 02815892-09999999
9/16")   4   31-35246   1   ROLLER BEARING, DRIVE SHAFT     5   16-57981   4   STUD, BEARING RETAINER TO GEAR HOUSING (3")     6   34127A1   1   TRIM TAB ASSEMBLY, GEAR HOUSING (2 1/2")     7   10-49354   1   SCREW, TRIM TAB TO GEAR HOUSING (2 1/2")     8   15-47295A1   AR   SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (.002-3-5-10)     9   31-47484A1   1   TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR     10   43-53572A2   1   GEAR ASSEMBLY (DRIVE AND PINION)     11   23-48016   1   SPACER, SPLIT - PROPELLER SHAFT     12   23-48015   1   SPACER, PROPELLER SHAFT     13   53515A1   1   ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0000000-02529424     53516   1   ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942     14   23-48011   1   SLEEVE, TAPERED ROLLER BEARING ADAPTOR     15   17-53308   1   PIN, DOWEL - ADAPTOR SLEEVE     16   31-47484A1   1   TAPERED ROLLER BEARING ASSEMBLY     17   15-47297A1   AR   SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)     18   44-47893   1   PROPELLER SHAFT (1 1/4-7 THREAD)     19   47307   1   RING, THRUST - BEARING CARRIER     10   47318A1   1   BEARING CARRIER ASSEMBLY SERIAL 0000000-02529425     10   25-47298   1   "O" RING, BEARING CARRIER     20   25-47298   1   BEARING CARRIER ASSEMBLY SERIAL 005299299999999999999999999999999999999	2	16-57982		1	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (1 7/8")
5         16-57981         4         STUD, BEARING RETAINER TO GEAR HOUSING (3")           6         34127A1         1         TRIM TAB ASSEMBLY, GEAR HOUSING           7         10-49354         1         SCREW, TRIM TAB TO GEAR HOUSING (2 1/2")           8         15-47295A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (002-3-5-10)           9         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR           10         43-53572A2         1         GEAR ASSEMBLY (DRIVE AND PINION)           11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER	3	16-57986		1	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING (2 9/16")
6         34127A1         1         TRIM TAB ASSEMBLY, GEAR HOUSING           7         10-49354         1         SCREW, TRIM TAB TO GEAR HOUSING (2 1/2")           8         15-47295A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (002-3-5-10)           9         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR           10         43-53572A2         1         GEAR ASSEMBLY (DRIVE AND PINION)           11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 025294; 09999999           14         23-48011         1         SLEEVE, TAPERED ROLLER BEARING SERIAL 025294; 09999999           14         23-48011         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           19         473	4	31-35246		1	ROLLER BEARING, DRIVE SHAFT
7         10-49354         1         SCREW, TRIM TAB TO GEAR HOUSING (2 1/2")           8         15-47295A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (.002-3-5-10)           9         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR           10         43-53572A2         1         GEAR ASSEMBLY (DRIVE AND PINION)           11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942           09999999         14         23-48011         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298	5	16-57981		4	STUD, BEARING RETAINER TO GEAR HOUSING (3")
8         15-47295A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (.002-3-5-10)           9         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY, PROPELLER GEAR           10         43-53572A2         1         GEAR ASSEMBLY (DRIVE AND PINION)           11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942           19         14         23-48011         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298         1         "O" RING, BEARING CARRIER           21         47318A1         1	6	34127A1		1	TRIM TAB ASSEMBLY, GEAR HOUSING
(.002-3-5-10)     9	7	10-49354		1	SCREW, TRIM TAB TO GEAR HOUSING (2 1/2")
GEAR   GEAR   GEAR   GEAR   ASSEMBLY (DRIVE AND PINION)	8	15-47295A1		AR	SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (.002-3-5-10)
11         23-48016         1         SPACER, SPLIT - PROPELLER SHAFT           12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 0252942           53516         1         ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942           09999999         14         23-48011         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298         1         "O" RING, BEARING CARRIER           21         47318A1         1         BEARING CARRIER ASSEMBLY SERIAL 00000000-025294           52623A2         1         BEARING CARRIER ASSEMBLY SERIAL 02529425-099998           22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER	9	31-47484A1		1	
12         23-48015         1         SPACER, PROPELLER SHAFT           13         53515A1         1         ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING SERIAL 00000000-02529424           53516         1         ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942 09999999           14         23-48011         1         SLEEVE, TAPERED ROLLER BEARING ADAPTOR           15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298         1         "O" RING, BEARING CARRIER           21         47318A1         1         BEARING CARRIER ASSEMBLY SERIAL 00000000-025294           21         47318A1         1         BEARING CARRIER ASSEMBLY SERIAL 02529425-099998           22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BE	10	43-53572A2		1	GEAR ASSEMBLY (DRIVE AND PINION)
13   53515A1   1   ADAPTOR ASSEMBLY, TAPERED ROLLER BEARING   SERIAL 00000000-02529424     53516   1   ADAPTOR, TAPERED ROLLER BEARING SERIAL 0252942   099999999     14   23-48011   1   SLEEVE, TAPERED ROLLER BEARING ADAPTOR     15   17-53308   1   PIN, DOWEL - ADAPTOR SLEEVE     16   31-47484A1   1   TAPERED ROLLER BEARING ASSEMBLY     17   15-47297A1   AR   SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING   (.002-3-5-10)     18   44-47893   1   PROPELLER SHAFT (1 1/4-7 THREAD)     19   47307   1   RING, THRUST - BEARING CARRIER     20   25-47298   1   "O" RING, BEARING CARRIER     21   47318A1   1   BEARING CARRIER ASSEMBLY SERIAL 00000000-025294     52623A2   1   BEARING CARRIER ASSEMBLY SERIAL 02529425-099999     22   31-47946   1   BEARING, ROLLER - BEARING CARRIER     23   26-48013   2   OIL SEAL, BEARING CARRIER     24   28-30281   1   KEY, LOCATING - BEARING CARRIER     25   12-47539   1   WASHER, THRUST - GEAR HOUSING COVER SERIAL	11	23-48016		1	SPACER, SPLIT - PROPELLER SHAFT
SERIAL 0000000-02529424	12	23-48015		1	SPACER, PROPELLER SHAFT
14   23-48011   1   SLEEVE, TAPERED ROLLER BEARING ADAPTOR     15   17-53308   1   PIN, DOWEL - ADAPTOR SLEEVE     16   31-47484A1   1   TAPERED ROLLER BEARING ASSEMBLY     17   15-47297A1   AR   SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)     18   44-47893   1   PROPELLER SHAFT (1 1/4-7 THREAD)     44-53185A1   1   PROPELLER SHAFT ASSEMBLY (1 14-12 THREAD)     19   47307   1   RING, THRUST - BEARING CARRIER     20   25-47298   1   "O" RING, BEARING CARRIER     21   47318A1   1   BEARING CARRIER ASSEMBLY SERIAL 00000000-025294     52623A2   1   BEARING CARRIER ASSEMBLY SERIAL 02529425-099995     22   31-47946   1   BEARING, ROLLER - BEARING CARRIER     23   26-48013   2   OIL SEAL, BEARING CARRIER     24   28-30281   1   KEY, LOCATING - BEARING CARRIER     25   12-47539   1   WASHER, THRUST - GEAR HOUSING COVER SERIAL	13	53515A1		1	
15         17-53308         1         PIN, DOWEL - ADAPTOR SLEEVE           16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           44-53185A1         1         PROPELLER SHAFT ASSEMBLY (1 14-12 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298         1         "O" RING, BEARING CARRIER           21         47318A1         1         BEARING CARRIER ASSEMBLY SERIAL 00000000-025294           52623A2         1         BEARING CARRIER ASSEMBLY SERIAL 02529425-099999           22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BEARING CARRIER           25         12-47539         1         WASHER, THRUST - GEAR HOUSING COVER SERIAL		53516		1	ADAPTOR, TAPERED ROLLER BEARING SERIAL 02529425- 09999999
16         31-47484A1         1         TAPERED ROLLER BEARING ASSEMBLY           17         15-47297A1         AR         SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)           18         44-47893         1         PROPELLER SHAFT (1 1/4-7 THREAD)           44-53185A1         1         PROPELLER SHAFT ASSEMBLY (1 14-12 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298         1         "O" RING, BEARING CARRIER           21         47318A1         1         BEARING CARRIER ASSEMBLY SERIAL 00000000-025294           52623A2         1         BEARING CARRIER ASSEMBLY SERIAL 02529425-099999           22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BEARING CARRIER           25         12-47539         1         WASHER, THRUST - GEAR HOUSING COVER SERIAL	14	23-48011		1	SLEEVE, TAPERED ROLLER BEARING ADAPTOR
17       15-47297A1       AR       SHIM ASSEMBLY, ROLLER BEARING TO THRUST RING (.002-3-5-10)         18       44-47893       1       PROPELLER SHAFT (1 1/4-7 THREAD)         44-53185A1       1       PROPELLER SHAFT ASSEMBLY (1 14-12 THREAD)         19       47307       1       RING, THRUST - BEARING CARRIER         20       25-47298       1       "O" RING, BEARING CARRIER         21       47318A1       1       BEARING CARRIER ASSEMBLY SERIAL 00000000-025294         52623A2       1       BEARING CARRIER ASSEMBLY SERIAL 02529425-099999         22       31-47946       1       BEARING, ROLLER - BEARING CARRIER         23       26-48013       2       OIL SEAL, BEARING CARRIER         24       28-30281       1       KEY, LOCATING - BEARING CARRIER         25       12-47539       1       WASHER, THRUST - GEAR HOUSING COVER SERIAL	15	17-53308		1	PIN, DOWEL - ADAPTOR SLEEVE
(.002-3-5-10)  18	16	31-47484A1		1	TAPERED ROLLER BEARING ASSEMBLY
44-53185A1         1         PROPELLER SHAFT ASSEMBLY (1 14-12 THREAD)           19         47307         1         RING, THRUST - BEARING CARRIER           20         25-47298         1         "O" RING, BEARING CARRIER           21         47318A1         1         BEARING CARRIER ASSEMBLY SERIAL 00000000-025294           52623A2         1         BEARING CARRIER ASSEMBLY SERIAL 02529425-099999           22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BEARING CARRIER           25         12-47539         1         WASHER, THRUST - GEAR HOUSING COVER SERIAL	17	15-47297A1		AR	l
19       47307       1       RING, THRUST - BEARING CARRIER         20       25-47298       1       "O" RING, BEARING CARRIER         21       47318A1       1       BEARING CARRIER ASSEMBLY SERIAL 00000000-025294         52623A2       1       BEARING CARRIER ASSEMBLY SERIAL 02529425-099999         22       31-47946       1       BEARING, ROLLER - BEARING CARRIER         23       26-48013       2       OIL SEAL, BEARING CARRIER         24       28-30281       1       KEY, LOCATING - BEARING CARRIER         25       12-47539       1       WASHER, THRUST - GEAR HOUSING COVER SERIAL	18	44-47893		1	PROPELLER SHAFT (1 1/4-7 THREAD)
20       25-47298       1       "O" RING, BEARING CARRIER         21       47318A1       1       BEARING CARRIER ASSEMBLY SERIAL 00000000-025294         52623A2       1       BEARING CARRIER ASSEMBLY SERIAL 02529425-099995         22       31-47946       1       BEARING, ROLLER - BEARING CARRIER         23       26-48013       2       OIL SEAL, BEARING CARRIER         24       28-30281       1       KEY, LOCATING - BEARING CARRIER         25       12-47539       1       WASHER, THRUST - GEAR HOUSING COVER SERIAL		44-53185A1		1	PROPELLER SHAFT ASSEMBLY (1 14-12 THREAD)
21       47318A1       1       BEARING CARRIER ASSEMBLY SERIAL 00000000-025294         52623A2       1       BEARING CARRIER ASSEMBLY SERIAL 02529425-099999         22       31-47946       1       BEARING, ROLLER - BEARING CARRIER         23       26-48013       2       OIL SEAL, BEARING CARRIER         24       28-30281       1       KEY, LOCATING - BEARING CARRIER         25       12-47539       1       WASHER, THRUST - GEAR HOUSING COVER SERIAL	19	47307		1	RING, THRUST - BEARING CARRIER
52623A2         1         BEARING CARRIER ASSEMBLY SERIAL 02529425-099999           22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BEARING CARRIER           25         12-47539         1         WASHER, THRUST - GEAR HOUSING COVER SERIAL	20	25-47298		1	"O" RING, BEARING CARRIER
22         31-47946         1         BEARING, ROLLER - BEARING CARRIER           23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BEARING CARRIER           25         12-47539         1         WASHER, THRUST - GEAR HOUSING COVER SERIAL	21	47318A1		1	BEARING CARRIER ASSEMBLY SERIAL 00000000-02529424
23         26-48013         2         OIL SEAL, BEARING CARRIER           24         28-30281         1         KEY, LOCATING - BEARING CARRIER           25         12-47539         1         WASHER, THRUST - GEAR HOUSING COVER SERIAL		52623A2		1	BEARING CARRIER ASSEMBLY SERIAL 02529425-09999999
24 28-30281 1 KEY, LOCATING - BEARING CARRIER 25 12-47539 1 WASHER, THRUST - GEAR HOUSING COVER <b>SERIAL</b>	22	31-47946		1	BEARING, ROLLER - BEARING CARRIER
25 12-47539 1 WASHER, THRUST - GEAR HOUSING COVER <b>SERIAL</b>	23	26-48013		2	OIL SEAL, BEARING CARRIER
	24	28-30281		1	KEY, LOCATING - BEARING CARRIER
	25	12-47539		1	WASHER, THRUST - GEAR HOUSING COVER <b>SERIAL</b> 0000000-02529424
26 47308 1 COVER, GEAR HOUSING <b>SERIAL 00000000-02529424</b>	26	47308		1	COVER, GEAR HOUSING SERIAL 0000000-02529424



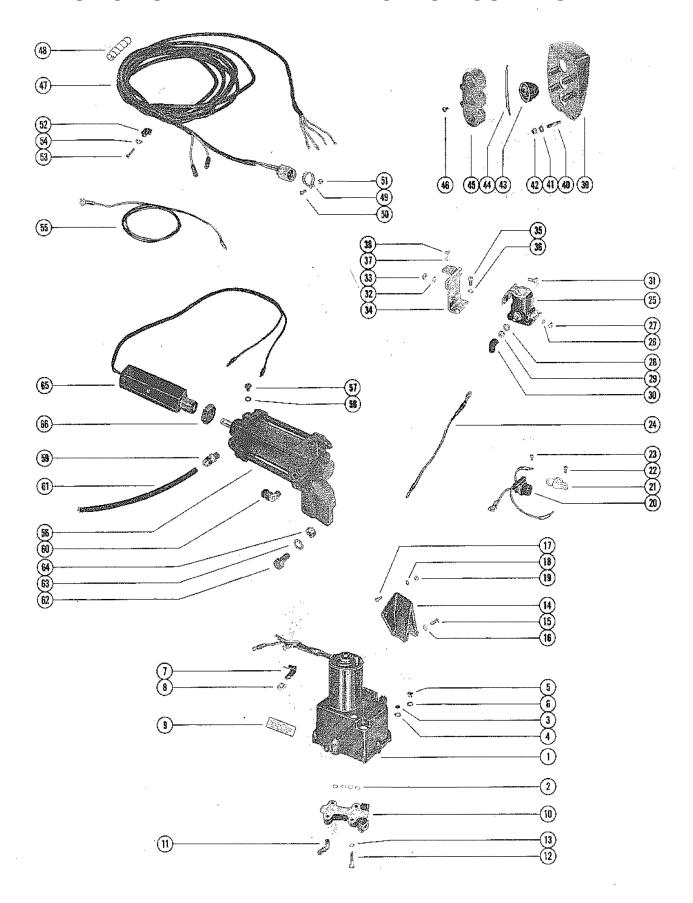
			<del></del>	K 110031148 ASSEMBET, COMITEETE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
25	14-52553		1	TAB WASHER, GEAR HOUSING COVER <b>SERIAL 02529425- 09999999</b>
26	52622		1	COVER, GEAR HOUSING <b>SERIAL 02529425-09999999</b>
27	10-28634		1	SCREW, VENT - GEAR HOUSING
28	12-20260		1	WASHER, SEAL - VENT SCREW
29	12-32073		1	WASHER, PINION GEAR TO DRIVE SHAFT
30	11-56041		1	NUT, PINION GEAR TO DRIVE SHAFT
31	45-47323		1	DRIVE SHAFT
32	15-39808A1		AR	SHIM ASSEMBLY, ROLLER BEARING TO GEAR HOUSING (.002-3-5-10)
33	31-47669A2		1	TAPERED ROLLER BEARING ASSEMBLY, COMPLETE (DRIVE SHAFT)
34	23-47603		1	SPACER, TAPERED ROLLER BEARING CUPS
35	15-39808A1		AR	SHIM ASSEMBLY, ROLLER BEARING TO RETAINER (.002-3-5-10)
36	12-56042		1	WASHER, TAPERED ROLLER BEARING TO DRIVE SHAFT
37	11-34826		1	NUT, TAPERED ROLLER BEARING TO DRIVE SHAFT
38	25-20081		1	"O" RING, BEARING RETAINER (LARGE)
39	47315		1	RETAINER, TAPERED ROLLER BEARING
40	25-45711		1	"O" RING, BEARING RETAINER (SMALL)
41	11-34932		4	NUT, BEARING RETAINER TO GEAR HOUSING STUD
42	27-47317		1	GASKET, GEAR HOUSING TO DRIVE SHAFT HOUSING
43	11-47302		6	NUT, DRIVE SHAFT HOUSING TO GEAR HOUSING STUD
44	10-47557		1	SCREW, GEAR HOUSING TO DRIVE SHAFT HOUSING (1 1/2")
45	48018A1		1	THRUST HUB AND WASHER ASSEMBLY
46	12-31642		1	WASHER, CUPPED - THRUST HUB
47	12-37763		1	WASHER, THRUST - BEARING CARRIER
48	12-48014		1	WASHER, SPLINED - PROPELLER SHAFT
49	14-48012		1	TAB WASHER, PROPELLER NUT
50	11-52846		1	NUT, PROPELLER (1 1/4-7 THREAD)
	11-53186		1	NUT, PROPELLER (1 1/4-12 THREAD) PART OF B-44-53185A1 PROPELLER SHAFT ASSEMBLY



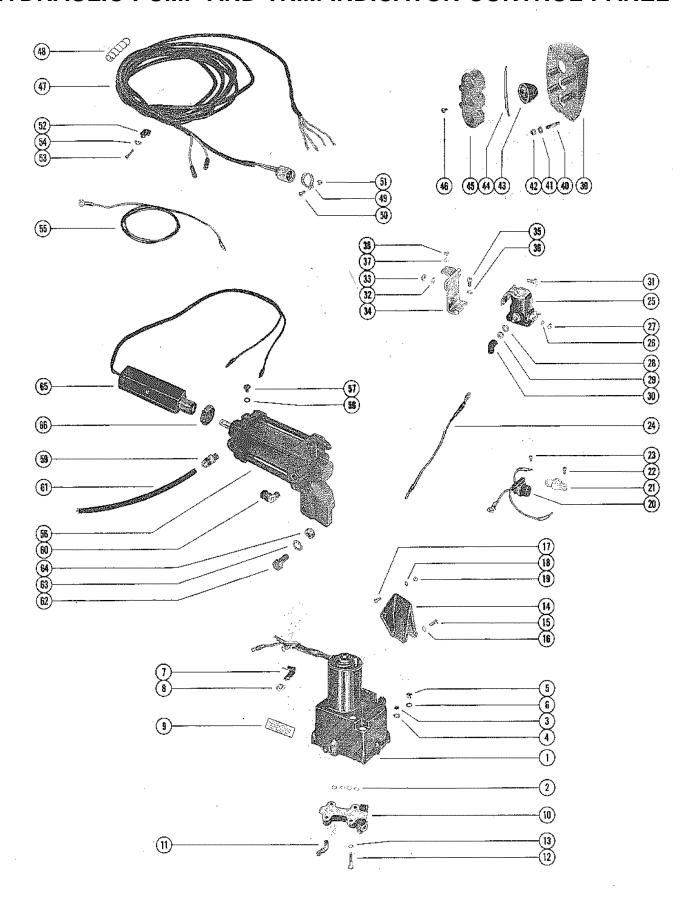
		<u> </u>		FOWIF AND TRIM CONTROL FAMEL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45060A7		1	HYDRAULIC PUMP ASSEMBLY (SEE F3 FOR PARTS BREAKDOWN)
2	25-21720		4	"O" RING, HYDRAULIC PUMP TO CONTROL VALVE
3	10-46918		1	SCREW, VENT - HYDRAULIC PUMP
4	13-46917		1	LOCKWASHER, SEALING - VENT SCREW
5	10-28634		1	SCREW, FILLER - HYDRAULIC PUMP
6	12-20260		1	WASHER, SEALING - HYDRAULIC PUMP FILLER SCREW
7	54-37282		1	CLAMP, HYDRAULIC PUMP HARNESS
8	37821		1	"D" WASHER, HYDRAULIC PUMP HARNESS CLAMP
9	38-45372		1	DECAL, INSTRUCTIONS - HYDRAULIC PUMP
10	48077A4		1	CONTROL VALVE ASSEMBLY
	25-21720		4	"O" RING, HYDRAULIC PUMP TO CONTROL VALVE (SEE REFERENCE #2
11	22-48169		1	ELBOW, CONTROL VALVE
12	10-F2191		4	SCREW, CONTROL VALVE TO HYDRAULIC PUMP (1 1/8")
13	13-26992		4	LOCKWASHER, CONTROL VALVE SCREW
14	48498		1	BRACKET, MOUNTING - HYDRAULIC PUMP
15	10-21477		4	SCREW, MOUNTING BRACKET TO TRANSOM PLATE (1 1/4")
16	13-21804		4	LOCKWASHER, MOUNTING BRACKET SCREW
17	10-26066		4	SCREW, HYDRAULIC PUMP TO MOUNTING BRACKET (1 1/4")
18	12-20546		4	WASHER, HYDRAULIC PUMP SCREW
19	11-21528		4	NUT, HYDRAULIC PUMP SCREW
20	45325		1	CONNECTOR AND HARNESS
21	45559		1	TERMINAL BLOCK, HYDRAULIC PUMP
22	10-28192		2	SCREW, TERMINAL BLOCK TO HYDRAULIC PUMP (1/2")
23	10-30663		2	SCREW, HARNESS LEADS TO TERMINAL BLOCK (3/8")
24	52752		1	JUMPER WIRE, STARTER SOLENOID TO MOUNTING BRACKET
25	25661		1	STARTER SOLENOID
26	13-26996		2	LOCKWASHER, STARTER SOLENOID TERMINAL (#10)
27	11-20645		2	NUT, STARTER SOLENOID TERMINAL (#10)
28	13-26993		2	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")
29	11-20083		2	NUT, STARTER SOLENOID TERMINAL (5/16")
30	46265		2	BOOT, RUBBER - STARTER SOLENOID TERMINAL
31	10-34290		2	SCREW, STARTER SOLENOID TO MOUNTING BRACKET (5/8")
32	13-26992		2	LOCKWASHER, STARTER SOLENOID SCREW
33	11-21825		2	NUT, STARTER SOLENOID SCREW
34	45321		1	BRACKET, MOUNTING - STARTER SOLENOID
35	10-21140		2	SCREW, MOUNTING BRACKET TO HYDRAULIC PUMP (1/2")
36	13-26992		2	LOCKWASHER, MOUNTING BRACKET SCREW
37	13-27660		1	LOCKWASHER, HYDRAULIC PUMP THRU BOLT
38	11-20645		1	NUT, MOUNTING BRACKET TO HYDRAULIC PUMP THRU BOLT



				FOWIF AND TRIM CONTROL FAMEL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
38	48413A2		1	CONTROL PANEL ASSEMBLY, COMPLETE GREEN, WHITE AND YELLOW PUSH BUTTONS
	48413A5		1	CONTROL PANEL ASSEMBLY, COMPLETE <b>RED/GREEN,</b> WHITE AND RED PUSH BUTTONS
39	48413		1	PANEL, CONTROL
40	10-32866		4	SCREW, CONTROL PANEL TO BOAR (2")
41	12-24676		4	WASHER, CONTROL PANEL SCREW
42	11-20190		4	NUT, CONTROL PANEL SCREW
43	48055		1	PUSH BUTTON, CONTROL PANEL (OUT - GREEN)
	48056		1	PUSH BUTTON, CONTROL PANEL (DOWN/IN - WHITE)
	48057		1	PUSH BUTTON, CONTROL PANEL (UP - YELLOW)
İ	53108		1	PUSH BUTTON, CONTROL PANEL (UP/OUT - RED/GREEN)
İ	53109		1	PUSH BUTTON, CONTROL PANEL (IN - WHITE)
İ	53110		1	PUSH BUTTON, CONTROL PANEL (UP - RED)
44	29759		3	SWITCH, PUSH BUTTON - CONTROL PANEL
45	48078		2	JUMPER WIRE, PUSH BUTTON SWITCH (RED - 3 1/4")
İ	53107		1	JUMPER WIRE, PUSH BUTTON SWITCH (PURPLE - 3")
46	48438		2	RETAINER, PUSH BUTTON SWITCH
47	10-32024		4	SCREW, SWITCH RETAINER TO CONTROL PANEL (3/8")
48	45341		1	HARNESS, CONTROL PANEL
49	33865		1	BINDER, NYLON - CONTROL PANEL HARNESS
50	54-46770		1	CLAMP, HARNESS ATTACHING
51	10-29227		1	SCREW, HARNESS ATTACHING CLAMP (1/2")
52	11-34388		1	NUT, HARNESS ATTACHING CLAMP SCREW
53	54-23567		3	CLAMP, HARNESS TO BOAT (9/16")
İ	54-22875		1	CLAMP, HARNESS TO BOAT (7/16")
54	10-35401		4	SCREW, WOOD - HARNESS CLAMP TO BOAT (1")
55	22789		4	"D" WASHER, HARNESS CLAMP SCREW
56	54-22875		3	CLAMP, HARNESS TO BOAT
57	10-33615		3	SCREW, WOOD - HARNESS CLAMP TO BOAT (1")
58	22789		3	"D" WASHER, HARNESS CLAMP SCREW
59	12-24676		3	WASHER, HARNESS CLAMP SCREW
60	10-20644		3	SCREW, HARNESS CLAMP TO BOAT (1")
61	11-20645		3	NUT, HARNESS CLAMP SCREW
62	52509		1	BATTERY LEAD (POSITIVE)
63	45551		1	BATTERY LEAD (NEGATIVE)

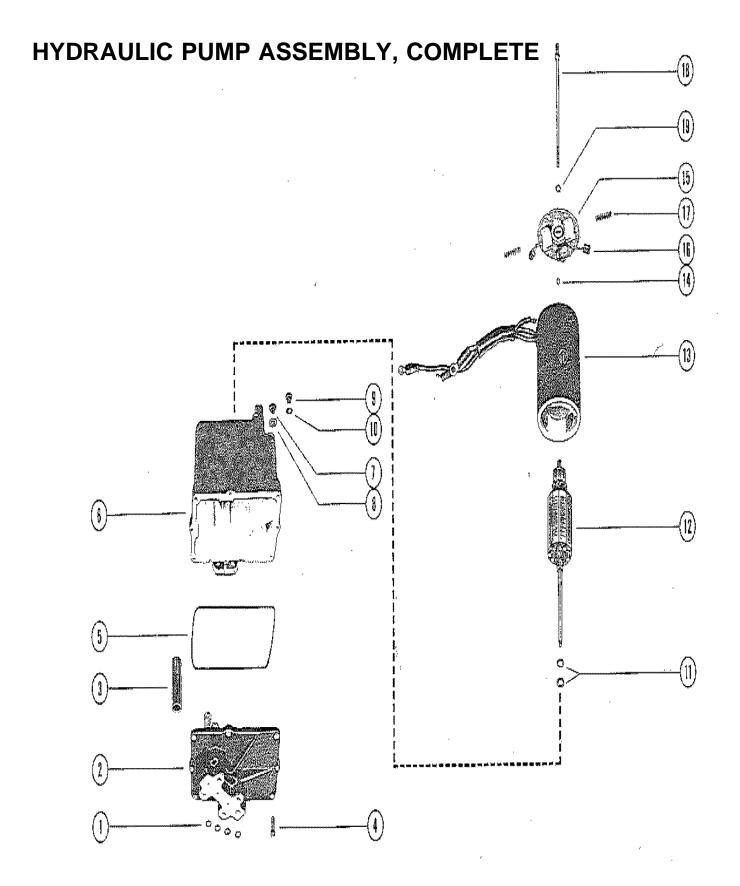


_				D TRIM INDICATOR CONTROL PANEL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	45060A7		1	HYDRAULIC PUMP ASSEMBLY (SEE F3 FOR PARTS BREAKDOWN)
2	25-21720		4	"O" RING, HYDRAULIC PUMP TO CONTROL VALVE
3	10-46918		1	SCREW, VENT - HYDRAULIC PUMP
4	13-46917		1	LOCKWASHER, SEALING - VENT SCREW
5	10-28634		1	SCREW, FILLER - HYDRAULIC PUMP
6	12-20260		1	WASHER, SEALING - HYDRAULIC PUMP FILLER SCREW
7	54-37282		1	CLAMP, HYDRAULIC PUMP HARNESS
8	37821		1	"D" WASHER, HYDRAULIC PUMP HARNESS CLAMP
9	38-55823		1	DECAL, INSTRUCTIONS - HYDRAULIC PUMP
10	48077A4		1	CONTROL VALVE ASSEMBLY
	25-21720		4	"O" RING, HYDRAULIC PUMP TO CONTROL VALVE (SEE REFERENCE #2
11	22-52666		1	ELBOW, CONTROL VALVE
12	10-21091		4	SCREW, CONTROL VALVE TO HYDRAULIC PUMP (1 1/8")
13	13-26992		4	LOCKWASHER, CONTROL VALVE SCREW
14	48498		1	BRACKET, MOUNTING - HYDRAULIC PUMP
15	10-21477		4	SCREW, MOUNTING BRACKET TO TRANSOM PLATE (1 1/4")
16	13-21804		4	LOCKWASHER, MOUNTING BRACKET SCREW
17	10-26066		4	SCREW, HYDRAULIC PUMP TO MOUNTING BRACKET (1 1/4")
18	12-20546		4	WASHER, HYDRAULIC PUMP SCREW
19	11-35814		4	NUT, HYDRAULIC PUMP SCREW
20	45325		1	CONNECTOR AND HARNESS
21	45559		1	TERMINAL BLOCK, HYDRAULIC PUMP
22	10-35519		2	SCREW, TERMINAL BLOCK TO HYDRAULIC PUMP (1/2")
23	10-30663		2	SCREW, HARNESS LEADS TO TERMINAL BLOCK (3/8")
24	52752		1	JUMPER WIRE, STARTER SOLENOID TO MOUNTING BRACKET
25	25661		1	STARTER SOLENOID
26	13-26996		2	LOCKWASHER, STARTER SOLENOID TERMINAL (#10)
27	11-20645		2	NUT, STARTER SOLENOID TERMINAL (#10)
28	13-26993		2	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")
29	11-20083		2	NUT, STARTER SOLENOID TERMINAL (5/16")
30	46265		2	BOOT, RUBBER - STARTER SOLENOID TERMINAL
31	10-34290		2	SCREW, STARTER SOLENOID TO MOUNTING BRACKET (5/8")
32	13-26992		2	LOCKWASHER, STARTER SOLENOID SCREW
33	11-21825		2	NUT, STARTER SOLENOID SCREW
34	45321		1	BRACKET, MOUNTING - STARTER SOLENOID
35	10-21140		2	SCREW, MOUNTING BRACKET TO HYDRAULIC PUMP (1/2")
36	13-26992		2	LOCKWASHER, MOUNTING BRACKET SCREW
37	13-27660		1	LOCKWASHER, HYDRAULIC PUMP THRU BOLT
38	11-20645		1	NUT, MOUNTING BRACKET TO HYDRAULIC PUMP THRU BOLT
	55642A3		1	CONTROL PANEL ASSEMBLY, COMPLETE



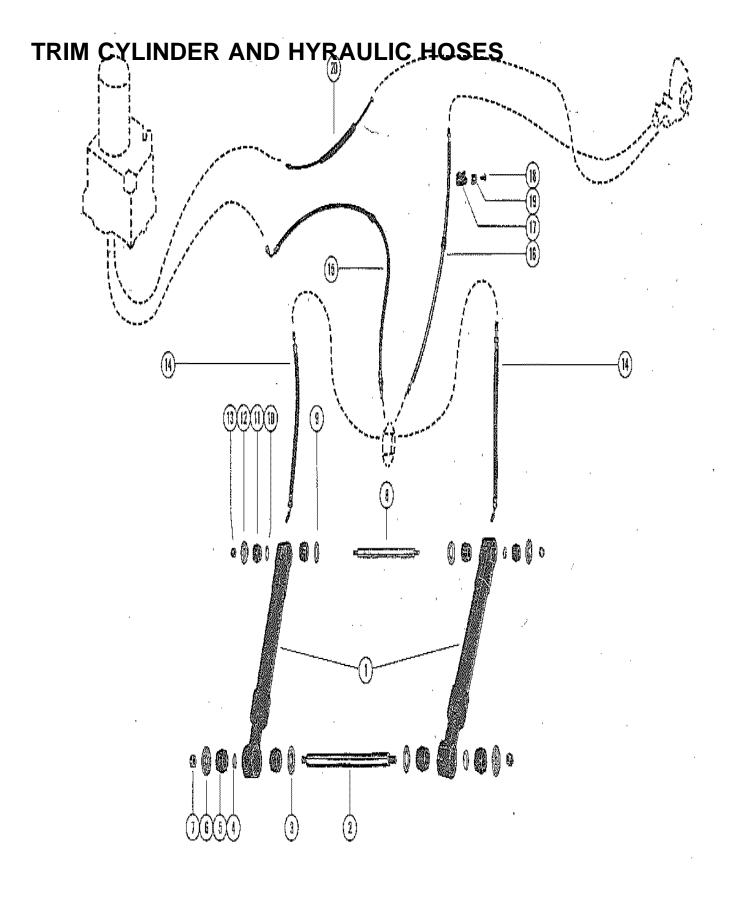
				D INMINIDIOATON CONTINUE I ANEL
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
39	55642A1		1	PANEL ASSEMBLY, CONTROL
40	16-55422		4	STUD, CONTROL PANEL TO BOAT (2")
41	12-24676		4	WASHER, CONTROL PANEL STUD
42	11-27164		4	NUT, CONTROL PANEL STUD
43	55738A1		3	SWITCH, PUSH BUTTON - CONTROL PANEL
44	48078		1	JUMPER WIRE, PUSH BUTTON SWITCH (RED - 3 1/4")
	53107		1	JUMPER WIRE, PUSH BUTTON SWITCH (PURPLE - 3")
45	55641		1	RETAINER, PUSH BUTTON SWITCH
46	10-28192		4	SCREW, SWITCH RETAINER TO CONTROL PANEL (1/2")
47	45341		1	HARNESS, CONTROL PANEL
48	33865		1	BINDER, NYLON - CONTROL PANEL HARNESS
49	54-46770		1	CLAMP, HARNESS ATTACHING
50	10-29227		1	SCREW, HARNESS ATTACHING CLAMP (1/2")
51	11-34388		1	NUT, HARNESS ATTACHING CLAMP SCREW
52	54-24836		1	CLAMP, HARNESS TO BOAT (1/4")
53	10-35401		4	SCREW, WOOD - HARNESS CLAMP TO BOAT (1")
54	22789		4	"D" WASHER, HARNESS CLAMP SCREW
55	52509		1	BATTERY LEAD (POSITIVE)
	45551		1	BATTERY LEAD (NEGATIVE)
56	48285A4		1	SENDER ASSEMBLY, TRIM INDICATOR
57	10-45265		2	SCREW, BLEED - TRIM INDICATOR SENDER
58	25-45016		2	"O" RING, BLEED SCREW
59	22-48167		1	CONNECTOR, HYDRAULIC HOSE TO TRIM INDICATOR SENDER
60	22-48169		1	ELBOW, HYDRAULIC HOSE TO TRIM INDICATOR SENDER
61	32-52951A1		1	TUBING, HYDRAULIC - SENDER TO REVERSE LOCK VALVE (14")
62	10-48307		1	SCREW, TRIM INDICATOR SENDER TO TRANSOM (5 1/2")
	10-48308		1	SCREW, TRIM INDICATOR SENDER TO TRANSOM (3 3/4")
63	12-38742		2	WASHER, TRIM INDICATOR SENDER SCREW
64	11-23161		2	NUT, TRIM INDICATOR SENDER SCREW
65	56046A1		1	TRIM SENDER ASSEMBLY FOR SEALING RING KIT, ORDER C-25-48283A1
66	11-37984		1	NUT, TRIM SENDER

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#### HYDRAULIC PUMP ASSEMBLY, COMPLETE

		Τ		ASSEMBET, COMITEETE
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	45060A7		1	HYDRAULIC PUMP ASSEMBLY, COMPLETE
1	25-26834		4	"O" RING, HYDRAULIC PUMP
2	392-2936		1	VALVE BODY AND GEAR ASSEMBLY
3	392-2618		1	CAM, VALVE BODY
4	10-20411		8	SCREW, VALVE BODY TO RESERVIOR (5/8")
5	392-2937		1	SEAL, RESERVIOR TO VALVE BODY AND GEAR
6	392-2939		1	RESERVIOR ASSEMBLY
7	10-46918		1	SCREW, VENT - HYDRAULIC PUMP
8	13-46917		1	LOCKWASHER, SEALING - VENT SCREW
9	10-28634		1	SCREW, FILLER - HYDRAULIC PUMP
10	12-20260		1	WASHER, SEALING - FILLER SCREW
11	392-2623		AR	WASHER, THRUST - ARMATURE
12	392-2943		1	ARMATURE, FIELD AND FRAME
13	392-2942		1	FIELD AND FRAME ASSEMBLY
14	392-2944		1	BALL, COMMUTATOR END PLATE
15	392-2940		1	PLATE ASSEMBLY, COMMUTATOR END
16	392-2941		1	BRUSH SET, COMMUTATOR END PLATE
17	392-2529		1	SPRING SET, BRUSH TENSION
18	392-2938		1	BOLT SET, THRU - PLATE AND FRAME TO RESERVIOR
19	13-26996		2	LOCKWASHER, THRU BOLT



#### TRIM CYLINDER AND HYRAULIC HOSES

			\	I OTEMBER AND ITTRACEIO HOOLO
REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	47342A1		2	TRIM CYLINDER ASSEMBLY, COMPLETE (POWER TRIM)
	47342A3		2	TRIM CYLINDER ASSMEBLY, COLPETE (POWER TRIM WITH INDICATOR)
2	17-47375		1	PIN, ANCHOR - DRIVE SHAFT HOUSING (11 13/16")
3	12-47395		2	WASHER, DRIVE DSHAFT HOUSING ANCHOR PIN (59/64" I.D.)
4	24-49593		2	SPRING, DRIVE SHAFT HOUSING ANCHOR PIN
5	23-47392		4	BUSHING, RUBBER - DRIVE SHAFT HOUSING ANCHOR PIN
6	12-47394		2	WASHER, DRIVE SHAFT HOUSING ANCHOR PIN (33/64" I.D.)
7	11-35000		2	NUT, DRIVE SHAFT HOUSING ANCHOR PIN
8	17-47374		1	PIN, ANCHOR - TRIM CYLINDER TO GIMBAL RING (13 1/4")
9	12-47395		2	WASHER, GIMBAL RING ANCHOR PIN (59/64" I.D.)
10	24-49593		2	SPRING, GIMBAL RING ANCHOR PIN
11	23-47392		4	BUSHING, RUBBER - GIMBAL RING ANCHOR PIN
12	12-47394		2	WASHER, GIMBAL RING ANCHOR PIN (33/64" I.D.)
13	11-35000		2	NUT, GIMBAL RING ANCHOR PIN
14	32-47373		4	HOSE, HYDRAULIC - CONNECTOR TO TRIM CYLINDER (12 1/2")
15	32-47382		1	HOSE, HYDRAULIC - CONNECTOR TO HYDRAULIC PUMP (33")
16	32-47399		1	HOSE, HYDRAULIC - CONNECTOR TO REVERSE LOCK VALVE (34")
17	54-22740		3	CLIP, HYDRAULIC HOSE TO TRANSOM PLATE (3/8")
	54-39844A1		1	CLIP ASSEMBLY, HYDRAULIC HOSE TO TRANSOM PLATE (1/2")
18	10-30663		4	SCREW, HYDRAULIC HOSE CLIP
19	22789		4	"D" WASHER, HYDRAULIC HOSE CLIP SCREW
20	32-48327A2		1	TUBE ASS'Y, PUMP TO REVERSE LOCK VALVE (17 1/2")

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
22789	"D" WASHER, HARNESS			46265	BOOT, RUBBER - STARTER		
00700	CLAMP SCREW	21	55	40005	SOLENOID TERMINAL	19	30
22789	"D" WASHER, HARNESS CLAMP SCREW	21	58	46265	BOOT, RUBBER - STARTER SOLENOID TERMINAL	23	30
22789	"D" WASHER, HARNESS	۷۱	56	46972A1	BELL HOUSING ASSEMBLY	23 7	30 1
00	CLAMP SCREW	25	54	46973A1	GIMBAL HOUSING	•	•
22789	"D" WASHER, HYDRAULIC				ASSEMBLY	7	21
	HOSE CLIP SCREW	29	19	46986	PLATE, TRANSOM (POWER		
22789	"D" WASHER, WIRING	•	0		TRIM)	3	1
25661	HARNESS CLIP SCREW . STARTER SOLENOID	3	3 25	47303	ADAPTOR, TAPERED		4.0
25661	STARTER SOLENOID	23	25 25	47304	ROLLER BEARING RETAINER, TAPERED	11	19
29359	LUBRICAP, GIMBAL	20	20	47304	ROLLER BEARING TO		
	HOUSING GREASE				DRIVE SHAFT HOUSING .	11	22
	FITTING	7	29	47307	RING, THRUST - BEARING	• •	
29759	SWITCH, PUSH BUTTON -				CARRIER	15	19
	CONTROL PANEL	21	44	47308	COVER, GEAR HOUSING	15	26
31899	PLATE, RETAINER - TILT			47311	YOKE, UNIVERSAL JOINT		
	STOP SWITCH TO	_	24		(COUPLING END)	13	38
33865	GIMBAL RING BINDER, NYLON - CONTROL	5	21	47312	YOKE, UNIVERSAL JOINT		
33003	PANEL HARNESS	21	49		(GEAR END)	13	35
33865	BINDER, NYLON - CONTROL		10	47312A1	UNIVERSAL JOINT	40	0.4
	PANEL HARNESS	25	48	47314	ASSEMBLY, PINION GEAR	13	34
34127A1	TRIM TAB ASSEMBLY, GEAR			4/314	RETAINER, TAPERED ROLLER BEARING	13	47
	HOUSING	15	6	47315	RETAINER, TAPERED	10	71
34762A1	PLATE ASSEMBLY,			17010	ROLLER BEARING	17	39
	INHIBITOR - GIMBAL	_		47318A1	BEARING CARRIER		
25224	HOUSING	7	33		ASSEMBLY	15	21
35221	RING, SWIVEL - CBLE GUIDE TUBE	3	23	47322	COVER, REAR - DRIVE		
37821	"D" WASHER, HYDRAULIC	3	23		SHAFT HOUSING	13	49
07021	PUMP HARNESS CLAMP .	19	8	47337A1	COVER ASSEMBLY, OIL		
37821	"D" WASHER, HYDRAULIC				RESERVIOR - TRAMSOM	•	40
	PUMP HARNESS CLAMP .	23	8	4724244	PLATETRIM CYLINDER ASSEMBLY,	3	12
45060A7	HYDRAULIC PUMP			47342A1	COMPLETE (POWER		
	ASSEMBLY (SEE F3 FOR				TRIM)	29	1
4500047	PARTS BREAKDOWN)	19	1	47342A3	TRIM CYLINDER ASSMEBLY,	25	ı
45060A7	HYDRAULIC PUMP ASSEMBLY (SEE F3 FOR				COLPETE (POWER TRIM		
	PARTS BREAKDOWN)	23	1		WITH INDICATOR)	29	1
45060A7	HYDRAULIC PUMP		•	47347	CONNECTOR, HYDRAULIC -		
	ASSEMBLY, COMPLETE .	27	-		GIMBAL HOUSING		38
45321	BRACKET, MOUNTING -			47350A2	GIMBAL RING ASSEMBLY	5	1
	STARTER SOLENOID	19	34	47367	LEVER, STEERING - UPPER	_	
45321	BRACKET, MOUNTING -			4707044	SWIVEL SHAFT	5	11
45005	STARTER SOLENOID	23	34	47370A1	BELLOWS, ASSEMBLY, UNIVERSAL JOINT	7	19
45325	CONNECTOR AND HARNESS	10	20	47438A1	TILT STOP SWITCH	,	19
45325	CONNECTOR AND	19	20	47400/11	ASSEMBLY, GIMBAL RING	5	18
40020	HARNESS	23	20	47645	SHAFT, UPPER SWIVEL -	Ū	
45341	HARNESS, CONTROL	20	20		GIMBAL RING TO GIMBAL		
	PANEL	21	48		HOUSING	5	8
45341	HARNESS, CONTROL			47746	SOCKET, CENTER -		
	PANEL	25	47		UNIVERSAL JOINT	13	37
45551	BATTERY LEAD (NEGATIVE)	21	63	48018A1	THRUST HUB AND WASHER	4-	4-
45551	BATTERY LEAD (NEGATIVE)	25	55	40055	ASSEMBLY	17	45
45559	TERMINAL BLOCK, HYDRAULIC PUMP	19	21	48055	PUSH BUTTON, CONTROL PANEL (OUT - GREEN)	21	43
	THE DIVAGENCE FORME	13	۷ ا		I AINLL (OUI - GREEN)	۷ ا	40

			Ref.				Ref
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
48057	PUSH BUTTON, CONTROL			53109	PUSH BUTTON, CONTROL		
.000.	PANEL (UP - YELLOW)	21	43	33.33	PANEL (IN - WHITE)	21	43
48077A4	CONTROL VALVE			53110	PUSH BUTTON, CONTROL		
	ASSEMBLY	19	10		PANEL (UP - RED)	21	43
48077A4	CONTROL VALVE			53515A1	ADAPTOR ASSEMBLY,		
	ASSEMBLY	23	10		TAPERED ROLLER		
48078	JUMPER WIRE, PUSH				BEARING	15	13
	BUTTON SWITCH (RED - 3			53516	ADAPTOR, TAPERED	. •	
	1/4")	21	45		ROLLER BEARING	15	13
48078	JUMPER WIRE, PUSH			55498	PLATE, TRANSOM (POWER	. •	. •
	BUTTON SWITCH (RED - 3				TRIM WITH INDICATOR) .	3	1
	1/4")	25	44	55641	RETAINER, PUSH BUTTON	-	-
48124	GUIDE, CHECK VALVE -				SWITCH	25	45
	BELL HOUSING	7	7	55642A1	PANEL ASSEMBLY,		
48125A1	COVER ASSEMBLY, FRONT				CONTROL	25	39
10150	- DRIVE SHAFT HOUSING	11	24	55642A3	CONTROL PANEL		
48153	CROSS AND BEARING				ASSEMBLY, COMPLETE .	23	38
	ASSEMBLY, UNIVERSAL	40	20	55738A1	SWITCH, PUSH BUTTON -		
48163A1	JOINT	13	36		CONTROL PANEL	25	43
40103A1	VALVE GUIDE	7	12	56038	EMBLEM, GIMBAL HOUSING	7	30
48285A4	SENDER ASSEMBLY, TRIM	′	12	56046A1	TRIM SENDER ASSEMBLY .	25	65
<del>1</del> 0203/11	INDICATOR	25	56	58619A1	COVER ASSEMBLY, FRONT		
48413	PANEL, CONTROL		39		- DRIVE SHAFT HOUSING	11	24
48413A2	CONTROL PANEL			58645	COVER, REAR - DRIVE		
	ASSEMBLY, COMPLETE .	21	38		SHAFT HOUSING	13	49
48413A5	CONTROL PANEL			10-20055	SCREW, RETAINER PLATE		
	ASSEMBLY, COMPLETE .	21	38		TO GIMBAL RING (3/8")	5	22
48438	RETAINER, PUSH BUTTON			10-20367	SCREW, TILT STOP SWITCH		
	SWITCH	21	46		COVER ATTACHING		
48498	BRACKET, MOUNTING -				(7/16")	5	19
	HYDRAULIC PUMP	19	14	10-20411	SCREW, VALVE BODY TO		
48498	BRACKET, MOUNTING -				RESERVIOR (5/8")	27	4
10000	HYDRAULIC PUMP		14	10-20644	SCREW, HARNESS CLAMP		
48992 49343	INDICATOR, OIL LEVEL	3	13		TO BOAT (1")	21	60
49343	LEVER, ACTUATING - TILT	_	22	10-21091	SCREW, CONTROL VALVE		
52509	STOP SWITCH BATTERY LEAD (POSITIVE)	5 21	23 62		TO HYDRAULIC PUMP (1		
52509	BATTERY LEAD (POSITIVE)	25	55		1/8")	23	12
52622	COVER, GEAR HOUSING		26	10-21140	SCREW, MOUNTING		
52623A2	BEARING CARRIER	''	20		BRACKET TO HYDRAULIC		
0_0_0,	ASSEMBLY	15	21		PUMP (1/2")	19	35
52670	JUMPER CABLE, GIMBAL	-		10-21140	SCREW, MOUNTING		
	HOUSING TO CHECK				BRACKET TO HYDRAULIC	00	0.5
	VALVE GUIDE COVER	9	45	40.044==	PUMP (1/2")	23	35
52752	JUMPER WIRE, STARTER			10-21477	SCREW, MOUNTING		
	SOLENOID TO MOUNTING				BRACKET TO TRANSOM	40	4.5
	BRACKET	19	24	40.04.477	PLATE (1 1/4")	19	15
52752	JUMPER WIRE, STARTER			10-21477	SCREW, MOUNTING		
	SOLENOID TO MOUNTING				BRACKET TO TRANSOM	22	15
	BRACKET	23	24	10 24644	PLATE (1 1/4") SCREW, STEERING CABLE	23	15
53107	JUMPER WIRE, PUSH			10-24644	TO STEERING AREM (1		
	BUTTON SWITCH	04	45		•	5	15
50407	(PURPLE - 3")	21	45	10-26066	3/8") SCREW, HYDRAULIC PUMP	5	15
53107	JUMPER WIRE, PUSH			10-20000	TO MOUNTING BRACKET		
	BUTTON SWITCH (PURPLE - 3")	25	44		(1 1/4")	19	17
53108	PUSH BUTTON, CONTROL	20	44	10-26066	SCREW, HYDRAULIC PUMP	13	17
33100	PANEL (UP/OUT -			10 20000	TO MOUNTING BRACKET		
	RED/GREEN)	21	43		(1 1/4")	23	17
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
10-28192	SCREW, TERMINAL BLOCK TO HYDRAULIC PUMP			10-36154	SCREW, CHECK VALVE GUIDE COVER TO BELL		
	(1/2")	19	22		HOUSING (1 3/8")	7	15
10-28634	SCREW, FILLER -		_	10-45265	SCREW, BLEED - TRIM		
40.00004	HYDRAULIC PUMP	19	5	40.40040	INDICATOR SENDER	25	57
10-28634	SCREW, FILLER -	22	E	10-46918	SCREW, VENT - HYDRAULIC	10	2
10-28634	HYDRAULIC PUMP SCREW, FILLER -	23	5	10-46918	PUMPSCREW, VENT - HYDRAULIC	19	3
10 20004	HYDRAULIC PUMP	27	9	10 40010	PUMP	23	3
10-28634	SCREW, VENT - DRIVE		Ū	10-46918	SCREW, VENT - HYDRAULIC		Ū
	SHAFT HOUSING	11	8		PUMP	27	7
10-28634	SCREW, VENT - GEAR			10-47225	SCREW, JUMPER CABLE	9	46
	HOUSING	17	27	10-47432	SCREW, REAR COVER TO		
10-29227	SCREW, HARNESS	04	<b>-</b> 4		DRIVE SHAFT HOUSING	40	<b>-</b> 4
10-29227	ATTACHING CLAMP (1/2") SCREW, HARNESS	21	51	10-47450	(2") SCREW, UPPER SWIVEL	13	51
10-23221	ATTACHING CLAMP (1/2")	25	50	10-47430	SHAFT RETAINING -		
10-30663	SCREW, HARNESS LEADS	20	00		GIMBAL RING (4")	5	6
	TO TERMINAL BLOCK			10-47467	SCREW, TRANSOM PLATE		
	(3/8")	19	23		TO TRANSMISSION		
10-30663	SCREW, HARNESS LEADS				MOUNTING BRACKET		
	TO TERMINAL BLOCK			10 17777	(51/2"	3	6
40.00000	(3/8")	23	23	10-47557	SCREW, GEAR HOUSING TO		
10-30663	SCREW, HYDRAULIC HOSE CLIP	29	18		DRIVE SHAFT HOUSING (1 1/2")	17	44
10-30663	SCREW, WIRING HARNESS	29	10	10-47658	SCREW, FRONT COVER TO	17	44
10 00000	CLIP TO TRANSOM PLATE			10 17 000	DRIVE SHAFT HOUSING .	13	31
	(3/8")	3	4	10-48307	SCREW, TRIM INDICATOR		
10-31832	BOLT, PIVOT - SWIVEL RING				SENDER TO TRANSOM (5		
	TO TRANSOM PLATE	3	26		1/2")	25	62
10-31903	SCREW, ACTUATING LEVER	_	0.4	10-48308	SCREW, TRIM INDICATOR		
10 22024	TO GIMBAL RING (3/8")	5	24		SENDER TO TRANSOM (3	O.F.	60
10-32024	SCREW, SWITCH RETAINER TO CONTROL PANEL			10-49354	3/4")SCREW, TRIM TAB TO	25	62
	(3/8")	21	47	10-43334	GEAR HOUSING (2 1/2") .	15	7
10-32565	SCREW, OIL RESERVIOR		••	10-54193	SCREW, STEERING LEVER		•
	COVER TO TRANSOM				TO UPPER SWIVEL		
	PLATE "1")	3	17		SHAFT (2 1/2")	5	13
10-32866	SCREW, CONTROL PANEL			10-58642	SCREW, FRONT COVER TO		
10 22615	TO BOAR (2")	21	40		DRIVE SHAFT HOUSING	44	E
10-33615	SCREW, WOOD - HARNESS CLAMP TO BOAT (1")	21	57	10-F2191	(1 1/2")	11	5
10-34290	SCREW, STARTER	۲ ا	01	1012131	TO HYDRAULIC PUMP (1		
.00.200	SOLENOID TO MOUNTING				1/8")	19	12
	BRACKET (5/8")	19	31	11-20083	NUT, STARTER SOLENOID		
10-34290	SCREW, STARTER				TERMINAL (5/16")	19	29
	SOLENOID TO MOUNTING			11-20083	NUT, STARTER SOLENOID		
40.04700	BRACKET (5/8")	23	31	44.00400	TERMINAL (5/16")	23	29
10-34763	SCREW, INHIBITOR PLATE TO GIMBAL HOUSING			11-20190	NUT, CONTROL PANEL SCREW	21	40
	(3/4")	7	34	11-20361	NUT, STEERING CABLE	۷1	42
10-34879	SCREW, BELL HOUSING TO	•	01	11 20001	SCREW	5	17
	TRANSOM PLATE (4 3/4")	9	43	11-20645	NUT, HARNESS CLAMP		
10-35401	SCREW, WOOD - HARNESS				SCREW	21	61
	CLAMP TO BOAT (1")	21	54	11-20645	NUT, MOUNTING BRACKET		
10-35401	SCREW, WOOD - HARNESS	0.5	<b>5</b> 0		TO HYDRAULIC PUMP	4.0	20
10 25510	CLAMP TO BOAT (1")	25	53	11 20645	THRU BOLT NUT, MOUNTING BRACKET	19	38
10-35519	SCREW, TERMINAL BLOCK TO HYDRAULIC PUMP			11-20645	TO HYDRAULIC PUMP		
	(1/2")	23	22		THRU BOLT	23	38
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
11-20645	NUT, STARTER SOLENOID TERMINAL (#10)	19	27	11-47379	NUT, BELL HOUSING TO DRIVE SHAFT HOUSING		
11-20645	NUT, STARTER SOLENOID TERMINAL (#10)	23	27	11-47449	STUD NUT, TAPERED ROLLER	7	6
11-21528	NUT, HYDRAULIC PUMP SCREW	19	19		BEARING TO DRIVEN GEAR	11	17
11-21825	NUT, STARTER SOLENOID SCREW	19	33	11-52846	NUT, PROPELLER (1 1/4-7 THREAD)	17	50
11-21825	NUT, STARTER SOLENOID			11-53186	NUT, PROPELLER (1 1/4-12 THREAD)	17	50
11-22339	SCREW	23	33	11-56041	NUT, PINION GEAR TO		
11-23161	SCREW NUT, STEERING LEVER		11	12-20260	DRIVE SHAFT WASHER, SEAL - VENT	17	30
11-23161	SCREW NUT, TRIM INDICATOR	5	14	12-20260	SCREW	11	9
11-27164	SENDER SCREW NUT, CONTROL PANEL	25	64	12-20260	SCREW	17	28
11-30499	STUD NUT, STEERING LEVER TO	25	42	12-20260	SCREW	27	10
11-34388	UPPER SWIVEL SHAFT NUT, HARNESS ATTACHING	5	12		HYDRAULIC PUMP FILLER SCREW	19	6
11-34388	CLAMP SCREW NUT, HARNESS ATTACHING	21	52	12-20260	WASHER, SEALING - HYDRAULIC PUMP FILLER		
	CLAMP SCREW	25	51	12-20546	SCREW WASHER, HYDRAULIC	23	6
11-34826	NUT, TAPERED ROLLER BEARING TO DRIVE			12-20546	PUMP SCREW	19	18
11-34862	SHAFT NUT, PINION GEAR TO	17	37	12-24676	PUMP SCREW WASHER, CONTROL PANEL	23	18
11-34863	UNIVERSAL JOINT NUT, FRONT COVER STUD	13 13	45 33		SCREW	21	41
11-34932	NUT, BEARING RETAINER TO GEAR HOUSING STUD	17	41	12-24676	WASHER, CONTROL PANEL STUD	25	41
11-34933	NUT, GEAR HOUSING TO DRIVE SHAFT HOUSING			12-24676	WASHER, HARNESS CLAMP SCREW	21	59
11 25000	STUD (7/16-20) NUT, BELL HOUSING TO	11	23	12-31642	WASHER, CUPPED - THRUST HUB	17	46
11-35000	TRANSOM PLATE SCREW			12-32073	WASHER, PINION GEAR TO DRIVE SHAFT	17	29
11-35000	AND STUD NUT, DRIVE SHAFT		2	12-32620	WASHER, RUBBER - BELL HOUSING SCREW	9	44
11-35000	HOUSING ANCHOR PIN . NUT, GIMBAL RING		7	12-33171	WASHER, TRANSOM PLATE SCREW (41/64" I.D.)	3	10
11-35053	ANCHOR PIN NUT, REAR COVER TO	29	13	12-34858	WASHER, ÙPPER SWIVEL SHAFT		2
	DRIVE SHAFT HOUSING STUD	13	50	12-34869	WASHER, PINION GEAR TO UNIVERSAL JOINT	13	44
11-35053	NUT, RETAINER TO DRIVE SHAFT HOUSING STUD .		48	12-34876	WASHER, BELL HOUSING TO TRANSOM PLATE	13	44
11-35814	NUT, HYDRAULIC PUMP SCREW		19	40.07700	SCREW AND STUD	3	19
11-35888	NUT, GIMBAL HOUSING TO	23	19	12-37763	WASHER, THRUST - BEARING CARRIER	17	47
	HUDRAULIC CONNECTOR STUD	7	40	12-38742	WASHER, TRIM INDICATOR SENDER SCREW	25	63
11-37984	NUT, JAM - CABLE GUIDE TUBE	3	22	12-47289	WASHER, TAPERED ROLLER BEARING		
11-37984 11-47302	NUT, TRIM SENDER NUT, DRIVE SHAFT	25	66	12-47394	ADAPTOR	11	20
	HOUSING TO GEAR HOUSING STUD	17	43	-	HOUSING ANCHOR PIN (33/64" I.D.)	29	6
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			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
12-47395	WASHER, DRIVE DSHAFT HOUSING ANCHOR PIN			13-26996	LOCKWASHER, STARTER SOLENOID TERMINAL		
	(59/64" I.D.)	29	3		(#10)	23	26
12-47395	WASHER, GIMBAL RING ANCHOR PIN (59/64" I.D.)	29	9	13-26996 13-27660	LOCKWASHER, THRU BOLT LOCKWASHER, HYDRAULIC	27	19
12-47428	WASHER, BELL HOUSING TO DRIVE SHAFT	_	_	13-27660	PUMP THRU BOLT LOCKWASHER, HYDRAULIC	19	37
12-47451	HOUSING STUD WASHER, TAPERED ROLLER BEARING TO	/	5	13-31848	PUMP THRU BOLT LOCKWASHER, SWIVEL RING PIVOT BOLT		37 27
12-47466	DRIVEN GEAR	11	16	13-34846	LOCKWASHER, TRANSOM PLATE SCREW (DOUBLE	3	21
	TRANSOM PLATE SCREW	3	8		WIND)	3	9
12-47475	WASHER, TRANSOM PLATE SCREW (1 1/8" I.D.)	3	7	13-46917	LOCKWASHER, SEALING - VENT SCREW		4
12-47533	WASHER, SWIVEL RING PIVOT BOLT		24	13-46917	LOCKWASHER, SEALING - VENT SCREW	23	4
12-47538	WASHER, UPPER SWIVEL SHAFT RETAINING			13-46917	LOCKWASHER, SEALING - VENT SCREW	27	8
12-47539	SCREW	5	7	13-47659	LOCKWASHER, FRONT COVER SCREW	13	32
12-48014	HOUSING COVER WASHER, SPLINED -	15	25	13-58643	LOCKWASHER, FRONT COVER SCREW	11	6
12-48313	PROPELLER SHAFT WASHER, ANTI-GALLING -	17	48	14-48012	TAB WASHER, PROPELLER NUT	17	49
	BELL HOUSING (HINGE PIN)	5	4	14-52553	TAB WASHER, GEAR HOUSING COVER	17	25
12-53212	WASHER, PINION GEAR TO UNIVERSAL JOINT	13	44	15-34800A1	SHIM ASS'Y, ROLLER BEARING TO DRIVE		
12-56042	WASHER, TAPERED ROLLER BEARING TO			45.0400044	SHAFT HOUSING (.002- 3-5	11	13
13-21804	DRIVE SHAFT LOCKWASHER, MOUNTING	17	36	15-34822A1	SHIM ASSEMBLY, TAPERED ROLLER BEARING TO	40	40
13-21804	BRACKET SCREW LOCKWASHER, MOUNTING	19 23	16 16	15-36178A1	RETAINER (.002-3-5 SHIM ASS'Y, ROLLER BEARING TO DRIVE	13	43
13-26992	BRACKET SCREW LOCKWASHER, CHECK VALVE GUIDE COVER			45.0000044	SHAFT HOUSING (.022- 3-5	13	39
13-26992	SCREWLOCKWASHER, CONTROL		16	15-39808A1	SHIM ASSEMBLY, ROLLER BEARING TO GEAR	17	22
13-26992	VALVE SCREW LOCKWASHER, CONTROL VALVE SCREW	19 23	13 13	15-39808A1	HOUSING (.002-3-5-10) SHIM ASSEMBLY, ROLLER BEARING TO RETAINER	17	32
13-26992	LOCKWASHER, MOUNTING BRACKET SCREW	19	36	15-47295A1	(.002-3-5-10)	17	35
13-26992	LOCKWASHER, MOUNTING BRACKET SCREW	23	36	10 472007(1	BEARING TO GEAR HOUSING (.002-3-5-10)	15	8
13-26992	LOCKWASHER, STARTER SOLENOID SCREW	19	32	15-47297A1	SHIM ASSEMBLY, ROLLER BEARING TO THRUST	10	Ü
13-26992	LOCKWASHER, STARTER SOLENOID SCREW	23	32	16-55422	RING (.002-3-5-10) STUD, CONTROL PANEL TO	15	17
13-26993	LOCKWASHER, STARTER SOLENOID TERMINAL (5/16")	19	28	16-56766	BOAT (2")	25	40
13-26993	LOCKWASHER, STARTER SOLENOID TERMINAL			16-57932	(1 3/8")STUD, DRIVE SHAFT	7	32
13-26996	(5/16")	۷3	28	16-57981	HOUSING TO FRONT COVER (1 3/4) STUD, BEARING RETAINER	11	4
	(#10)	19	26		TO GEAR HOUSING (3") .	15	5

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
16-57982	STUD, GEAR HOUSING TO DRIVE SHAFT HOUSING			22-48167	CONNECTOR, HYDRAULIC HOSE TO TRIM		
	(1 7/8")	15	2		INDICATOR SENDER	25	59
16-57983	STUD, DRIVE SHAFT			22-48169	ELBOW, CONTROL VALVE .	19	11
	HOUSING TO RETAINER			22-48169	ELBOW, HYDRAULIC HOSE		
	AND REAR COVER (2 7/8	11	7		TO TRIM INDICATOR		
16-57984	STUD, DRIVE SHAFT				SENDER		60
	HOUSING TO RETAINER		_	22-52666	ELBOW, CONTROL VALVE .	23	11
	AND REAR COVER (2 3/8	11	7	23-31902	SPACER, TILT STOP	_	
16-57985	STUD, DRIVE SHAFT			00 47005	SWITCH	5	20
	HOUSING TO GEAR	44	2	23-47285	SPACER, TAPERED ROLLER	11	15
16-57986	HOUSING (2 13/16") STUD, GEAR HOUSING TO	11	2	23-47305	BEARING CUPS	11	15
10-57 900	DRIVE SHAFT HOUSING			23-47300	SPACER, TAPERED ROLLER BEARING	13	41
	(2 9/16")	15	3	23-47378	BUSHING, GIMBAL RING	13	41
16-57987	STUD, BELL HOUSING TO	10	3	25-47576	(SWIVEL PIN)	5	2
10 07 007	DRIVE SHAFT HOUSING			23-47392	BUSHING, RUBBER - DRIVE	Ü	_
	(4 5/16")	7	4		SHAFT HOUSING		
16-57988	STUD GIMBAL HOUSING TO				ANCHOR PIN	29	5
	TRANSOM PLATE (5 3/8")	7	22	23-47392	BUSHING, RUBBER -		
17-47374	PIN, ANCHOR - TRIM				GIMBAL RING ANCHOR		
	CYLINDER TO GIMBAL				PIN	29	11
	RING (13 1/4")	29	8	23-47603	SPACER, TAPERED ROLLER		
17-47375	PIN, ANCHOR - DRIVE				BEARING CUPS	17	34
	SHAFT HOUSING (11			23-47643	SPACER, STEERING CALBE		
	13/16")	29	2		SCREW	5	16
17-47380	PIN, SWIVEL - GIMBAL			23-48011	SLEEVE, TAPERED ROLLER	4.5	
	HOUSING TO GIMBAL	7	44	22 40045	BEARING ADAPTOR	15	14
17-47621	RING (LOWER) PIN, SWIVEL RING TO	7	41	23-48015	SPACER, PROPELLER SHAFT	15	12
17-47021	TRANSOM PLATE	3	25	23-48016	SPACER, SPLIT -	15	12
17-48312	PIN, HINGE - GIMBAL RING	3	23	23-40010	PROPELLER SHAFT	15	11
17 10012	TO GIMBAL HOUSING	5	5	23-48311	BUSHING, GIMBAL RING		• •
17-48450	PIN, DOWEL - BELL	•	-		(HINGE PIN)	5	3
	HOUSING	7	2	24-48442	SPRING, TENSION - OIL		
17-53308	PIN, DOWEL - ADAPTOR				RELEASE CHECK VALVE	7	11
	SLEEVE	15	15	24-48442	SPRING, TENSION - OIL		
18-47381	COTTER PIN, RETAINING -				RELEASE CHECK VALVE	13	28
	LOWER SWIVEL PIN	9	42	24-49593	SPRING, DRIVE SHAFT		
19-47579	PLUG, TRIM TAB HOLE -				HOUSING ANCHOR PIN .	29	4
00.40040	DRIVE SHAFT HOUSING .	11	11	24-49593	SPRING, GIMBAL RING	00	40
20-48219	CHECK VALVE, OIL	7	10	25 20094	ANCHOR PIN	29	10
20-48219	RELEASE	1	10	25-20081	"O" RING, BEARING	17	20
20-40219	RELEASE	13	29	25-20266	RETAINER (LARGE) "O" RING, FRONT COVER	13	38 26
22-31345	FITTING, GREASE - GIMBAL	13	29	25-21720	"O" RING, HYDRAULIC	13	20
22-010 <del>1</del> 0	HOUSING	7	28	25-21720	PUMP TO CONTROL		
22-32018	PLUG, OIL FILLER - OIL	•			VALVE	19	2
	RESERVIOR COVER	3	14	25-21720	"O" RING, HYDRAULIC		
22-38565	ELBOW, GIMBAL HOUSING				PUMP TO CONTROL		
	(OIL HOSE) - 45 DEGREES	7	35		VALVE	23	2
22-47540	PLUG, PIPE - UPPER			25-21720	"O" RING, HYDRAULIC		
	SWIVEL SHAFT	5	9		PUMP TO CONTROL		
22-47841	CONNECTOR, CHECK				VALVE (SEE REFERENCE		
00 4==	VALVE GUIDE COVER	7	13	0=	#2	19	10
22-47841	CONNECTOR, GIMBAL	7	0.4	25-21720	"O" RING, HYDRAULIC		
22 47044	HOUSING (OIL HOSE)	1	31		PUMP TO CONTROL		
22-47841	CONNECTOR, TRANSOM	2	10		VALVE (SEE REFERENCE	22	10
	PLATE (OIL HOSE)	S	18		#2	23	10

			Ref.				Ref.
Part Number	Description	Pg.	No.	Part Number	Description	Pg.	No.
25-35126	"O" RING, OIL FILLER PLUG	3	15	31-47484A1	TAPERED ROLLER BEARING		
25-45016 25-45711	"O" RING, BLEED SCREW "O" RING, BEARING	25	58	31-47484A1	ASSEMBLY TAPERED ROLLER BEARING	15	16
25-45711	RETAINER (SMALL)	17	40	31-47-40-771	ASSEMBLY, PROPELLER		
25-47288	"O" RING, TAPERED				GEAR	15	9
	ROLLER BEARING			31-47669A2	TAPERED ROLLER BEARING		
25-47291	ADAPTOR	11	18		ASSEMBLY, COMPLETE (DRIVE SHAFT)	17	33
25-47231	ROLLER BEARING			31-47946	BEARING, ROLLÉR -		
	RETAINER	13	46	00.47070	BEARING CARRIER	15	22
25-47298	"O" RING, BEARING			32-47373	HOSE, HYDRAULIC - CONNECTOR TO TRIM		
25-48451	CARRIER	15 7	20 3		CYLINDER (12 1/2")	29	14
25-48451 25-48452	QUAD RING, OIL RELEASE	1	3	32-47382	HOSE, HYDRAULIC -		
20 10 102	CHECK VALVE	7	9		CONNECTOR TO	20	4.5
25-48452	QUAD RING, OIL RELEASE			32-47399	HYDRAULIC PUMP (33") . HOSE, HYDRAULIC -	29	15
00.04054	CHECK VALVE	13	30	02 11000	CONNECTOR TO		
26-31851	OIL SEAL, LOWER GIMBAL HOUSING ROLLER				REVERSE LOCK VALVE		
	BEARING	7	25	32-47439	(34")		16 21
26-35025	OIL SEAL, UPPER GIMBAL			32-48327A2	TUBE ASS'Y, PUMP TO	3	۷ ۱
	HOUSING ROLLER	_			REVERSE LOCK VALVE		
26-38105	BEARINGOIL SEAL, DRIVE SHAFT	1	27	00 40450	(17 1/2")	29	20
20-30103	HOUSING (UNIVERSAL			32-48458	HOSE, OIL - BELL HOUSING TO GIMBAL HOUSING		
	JOINT)	11	3		(10")	7	17
26-48013	OIL SEAL, BEARING			32-48512	HOSE, OIL - GIMBAL		
26-48443	CARRIER	15 13	23 25		HOUSING TO TRANSOM PLATE (8 1/4")	7	36
27-47290	GASKET, TAPERED ROLLER	13	25	32-52951A1	TUBING, HYDRAULIC -	,	30
	BEARING ADAPTOR	11	21		SENDER TO REVERSE		
27-47317	GASKET, GEAR HOUSING			07.00005	LOCK VALVE (14")		61
	TO DRIVE SHAFT HOUSING	17	42	37-39395 37-39428A1	DECAL, SERIAL NUMBER DECAL SET, DRIVE SHAFT	3	27
27-47366	GASKET, GIMBAL HOUSING	17	42	07 00 120711	HOUSING	11	10
	TO TRANSOM	7	23	37-56036A1	DECAL SET, DRIVE SHAFT		
27-47534	GASKET, OIL RESERVIOR			37-56036A2	HOUSINGDECAL SET, DRIVE SHAFT	11	10
07.47044	COVER	3	16	37-30030A2	HUSING	11	10
27-47644	GASKET, HYDRAULIC CONNECTOR	7	39	38-45372	DECAL, INSTRUCTIONS -		
27-48363	GASKET, CHECK VALVE	·		20 55022	HYDRAULIC PUMP	19	9
	GUIDE	7	8	38-55823	DECAL, INSTRUCTIONS - HYDRAULIC PUMP	23	9
27-48363	GASKET, CHECK VALVE	7	4.4	43-47237A1	GEAR ASSEMBLY,		Ü
27-48407	GUIDE COVER	/ 13	14 27		COMPLETE (2:1 GEAR		
28-30281	KEY, LOCATING - BEARING	10		43-47309A1	RATIO)	11	12
	CARRIER	15	24	43-47309A1	COMPLETE (1.5:1 GEAR		
31-21638	BEARING, ROLLER - GIMBAL	_			RATIO)	11	12
31-30457	HOUSING (UPPER) BEARING, ROLLER -	7	26	43-53572A2	GEAR ASSEMBLY (DRIVE	4.5	40
01 00401	ROLLER HOUSING			44-47893	AND PINION) PROPELLER SHAFT (1 1/4-7	15	10
	(LOWER)	7	24	11 17000	THREAD)	15	18
31-34804A3	TAPERED ROLLER BEARING	40	40	44-53185A1	PROPELLER SHAFT		
31-34804A4	ASSEMBLY, PINION GEAR TAPERED ROLLER BEARING	13	42		ASSEMBLY (1 14-12 THREAD)	15	18
31 3 130 77 17	ASSEMBLY, COMPLETE .	11	14	45-47323	DRIVE SHAFT	17	31
31-35246	ROLLER BEARING, DRIVE			54-22740	CLIP, HYDRAULIC HOSE TO		
	SHAFT	15	4		TRANSOM PLATE (3/8")	29	17

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
	•	•			•	ry.	NO.
54-22875 54-22875	CLAMP, HARNESS TO BOAT CLAMP, HARNESS TO BOAT (7/16")	21 21	56 53	1636-3153A6	GEAR HOUSING ASSEMBLY, COMPLETE (LEFT HAND ROTATION)	15	
54-23567	CLAMP, HARNESS TO BOAT (9/16")	21	53	1636-4354A3 1636-4354A4	GEAR HOUSING ASSEMBLY GEAR HOUSING ASSEMBLY,	15	1
54-24836	CLAMP, HARNESS TO BOAT	25	52		COMPLETE (RIGHT HAND ROTATION)	15	_
54-26550	CLIP, WIRING HARNESS TO TRANSOM PLATE (5/16)		3	1636-4354A5	GEAR HOUSING ASSEMBLY, COMPLETE (LEFT HAND	10	
54-32523	CLAMP, OIL HOSE TO BELL HOUSING AND GIMBAL				ROTATION)	15	-
54-32523	HOUSING		18				
54-37282	TRANSOM PLATE CLAMP, HYDRAULIC PUMP		37				
54-37282	HARNESS CLAMP, HYDRAULIC PUMP	19	7				
54-39844A1	HARNESS	23	7				
E4 40770	TRANSOM PLATE (1/2")	29	17				
54-46770	CLAMP, HARNESS ATTACHING	21	50				
54-46770	CLAMP, HARNESS ATTACHING	25	49				
54-59381	CLAMP, BELLOWS TO GIMBAL HOUSING AND BELL HOUSING	7	20				
392-2529	SPRING SET, BRUSH						
202.2640	TENSION		17				
392-2618 392-2623	CAM, VALVE BODY WASHER, THRUST -		3				
392-2936	ARMATUREVALVE BODY AND GEAR	27	11				
392-2937	ASSEMBLY SEAL, RESERVIOR TO	27	2				
392-2938	VALVE BODY AND GEAR BOLT SET, THRU - PLATE	27	5				
	AND FRAME TO RESERVIOR	27	18				
392-2939	RESERVIOR ASSEMBLY		6				
392-2940	PLATE ASSEMBLY, COMMUTATOR END	27	15				
392-2941	BRUSH SET, COMMUTATOR END PLATE	27	16				
392-2942	FIELD AND FRAME						
392-2943	ASSEMBLYARMATURE, FIELD AND		13				
392-2944	FRAMEBALL, COMMUTATOR END	27	12				
1567-3152A1	PLATE DRIVE SHAFT HOUSING	27	14				
1567-3152A37	ASSEMBLYDRIVE SHAFT HOUSING	11	1				
1626 2452 4	ASSEMBLY	11 15	2				
1636-3153A1 1636-3153A5	GEAR HOUSING ASSEMBLY GEAR HOUSING ASSEMBLY,	15	1				
	COMPLETE (RIGHT HAND ROTATION)	15	-				