

PARTS CATALOGUE

150TRA_(64C1)

150FETO '02_(64C1)

175DETO '02_(64D1)

L150FETO'02_(64G1)

FOREWORD

This Parts Catalogue is related to the parts for the model(s) in the below frame. When you are ordering replacement parts, please refer to this Parts Catalogue and quote both part numbers and part names correctly.

150TRA(64C1),
150FETO'02(64C1), 175DETO'02(64D1), L150FETO'02(64G1)

1. Modifications or additions which have been made after issue of the Parts Catalogue will be announced in the Yamaha Parts News.
It is advisable that you make necessary corrections to the Parts Catalogue according to the Yamaha Parts News.

2. Abbreviations

The Following abbreviations are used in this Parts Catalogue.

“UR” Use specified parts number.

“UN” Use as many as needed.

“AP” Alternate Parts

“LM” Local Made
(Parts need to be ordered locally)

“O/S” Over Size

“SWS” Salt Water Series

3. Parts, which are to be supplied in an assembly, are listed with a dot(.) in front of the part name as shown below.

EXAMPLE

CARBURETOR ASSY

.JET, PILOT

.NOZZLE, MAIN

4. Number of component for assembly

The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

EXAMPLE

PART NO.	DESCRIPTION	□	▣	▤	▥	REMARKS
6E0-85500-70	C.D.I. MAGNETO ASSY	1				
6E0-85550-70	.ROTOR ASSY	1				
6E0-15723-00-94.	PULLY, STARTER	1				

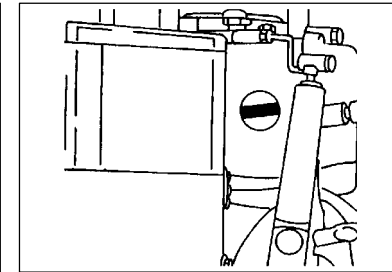
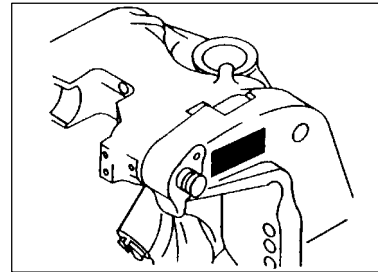
5. Quantity Column Information

NAME for Q'TY COLUMN	APPLICABLE MODEL
150F	150TRA, 150FETO
175D	175DETO
L150	L150FETO

6. Applicable Starting Serial No. and Color Code

1) Engine Starting Serial No.

150TRA	6G4	X : 509352	150FETO	6G4	L : 353756
				6G4	X : 509352
			175DETO	6G5	X : 502442
			L150FETO	6K0	X : 501702



2) Color Code

Color Code	Color Name	Abbreviation
004D	DARK BLUISH GRAY METALLIC 2	DBNM2

7. Note that the illustrations for reference in finding parts numbers, not to be used for assembling. When assembling, please use the applicable service manual.
8. The asterisk (*) before a reference number indicates modification items after the first edition.

CONTENTS

SHEET 1/2

TOP COWLING	A4
CYLINDER. CRANKCASE 1	A6
CRANKSHAFT. PISTON	A7
CYLINDER. CRANKCASE 2	B2
INTAKE	B4
CARBURETOR	B6
OIL PUMP	C1
OIL TANK	C3
FUEL 1	C5
FUEL 2	C7
GENERATOR	D1
ELECTRICAL 1	D2
ELECTRICAL 2	D4
STARTING MOTOR	D7
BOTTOM COWLING	E1
CONTROL	E3
BRACKET 1	E6
BRACKET 2	F1
POWER TRIM & TILT ASSY 1	F3
POWER TRIM & TILT ASSY 2	F5
UPPER CASING	F7

INDEX

NUMERICAL INDEX	G1
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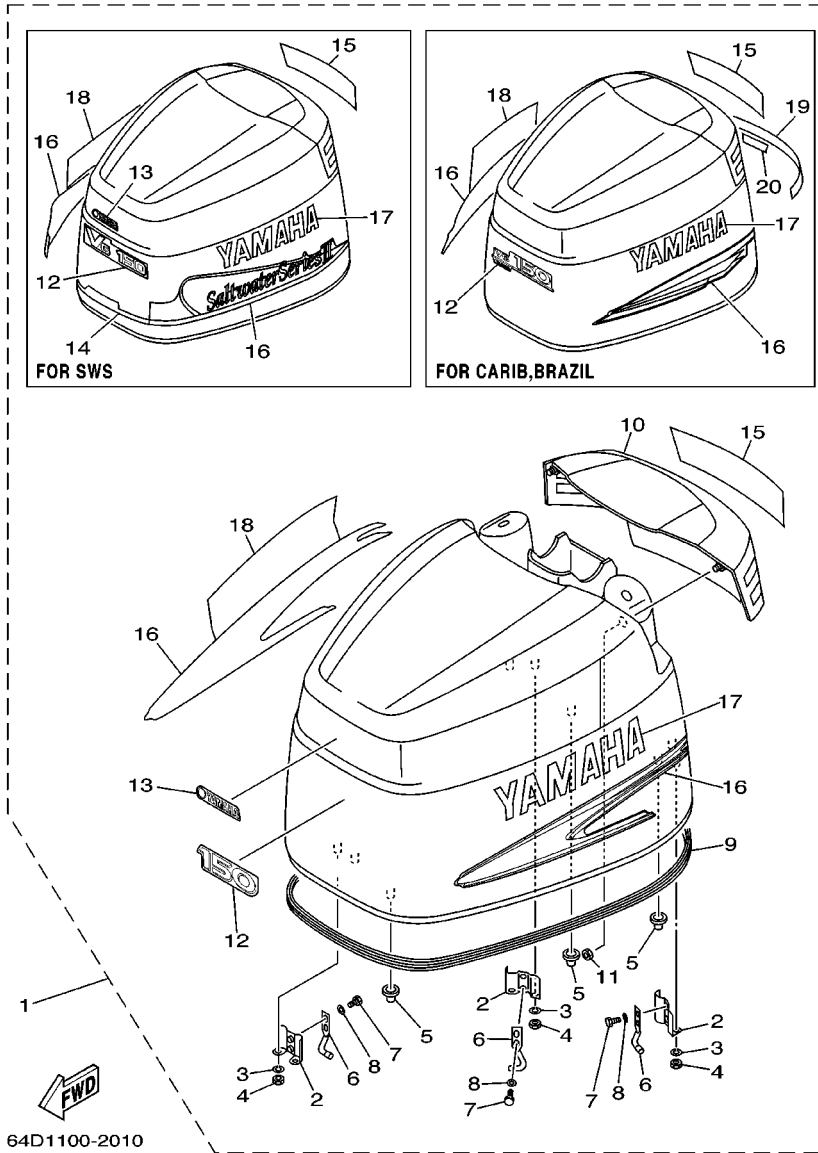
SHEET 2/2

UPPER CASING	A4*
LOWER CASING. DRIVE 1	A5*
LOWER CASING. DRIVE 2	B2*
LOWER CASING. DRIVE 3	B4*
LOWER CASING. DRIVE 4	C1*
FUEL TANK	C2*
STEERING GUIDE ATTACHMENT 1	C3*
STEERING GUIDE ATTACHMENT 2	C4*
REMOTE CONTROL BOX	C5*
REMOTE CONTROL ASSY 1	C6*
REMOTE CONTROL ASSY 2	D2*
METER	D5*
SWITCH. PANEL	D7*
REPAIR KIT 1	E1*
REPAIR KIT 2	E3*

INDEX

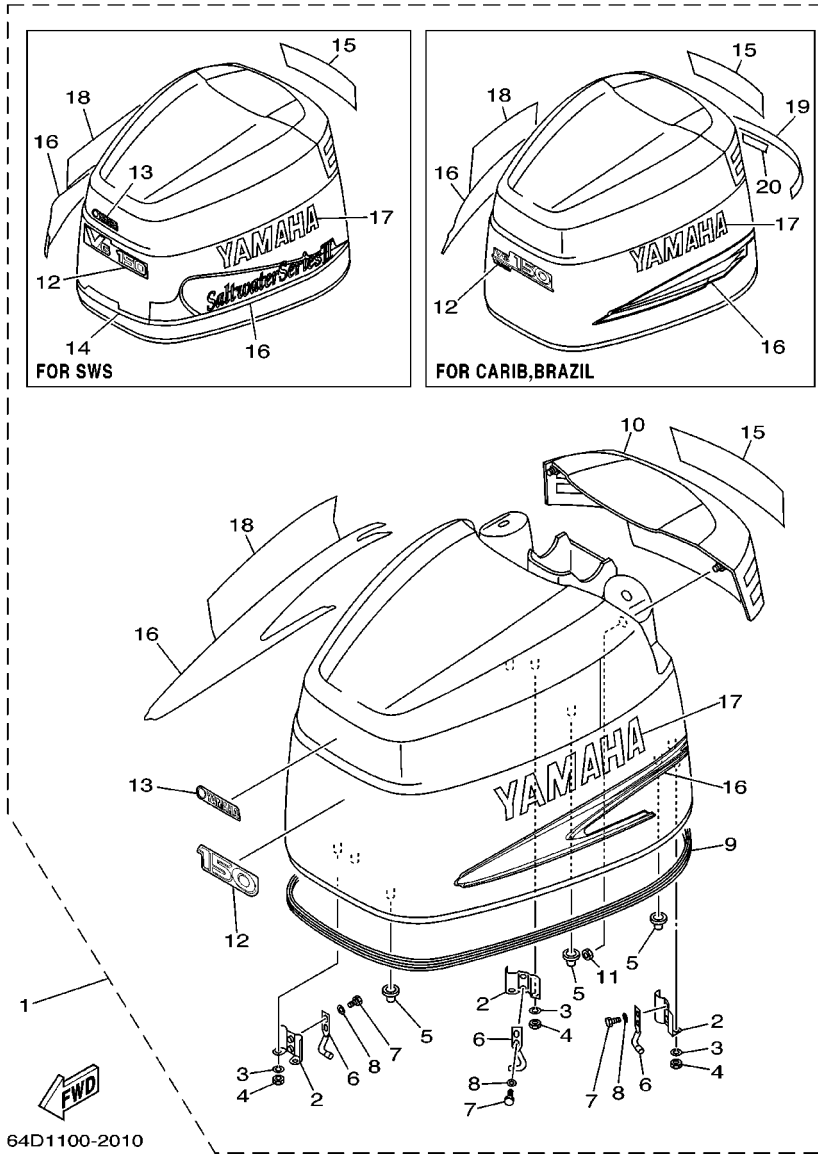
NUMERICAL INDEX	G1*
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FIG. 1 TOP COWLING

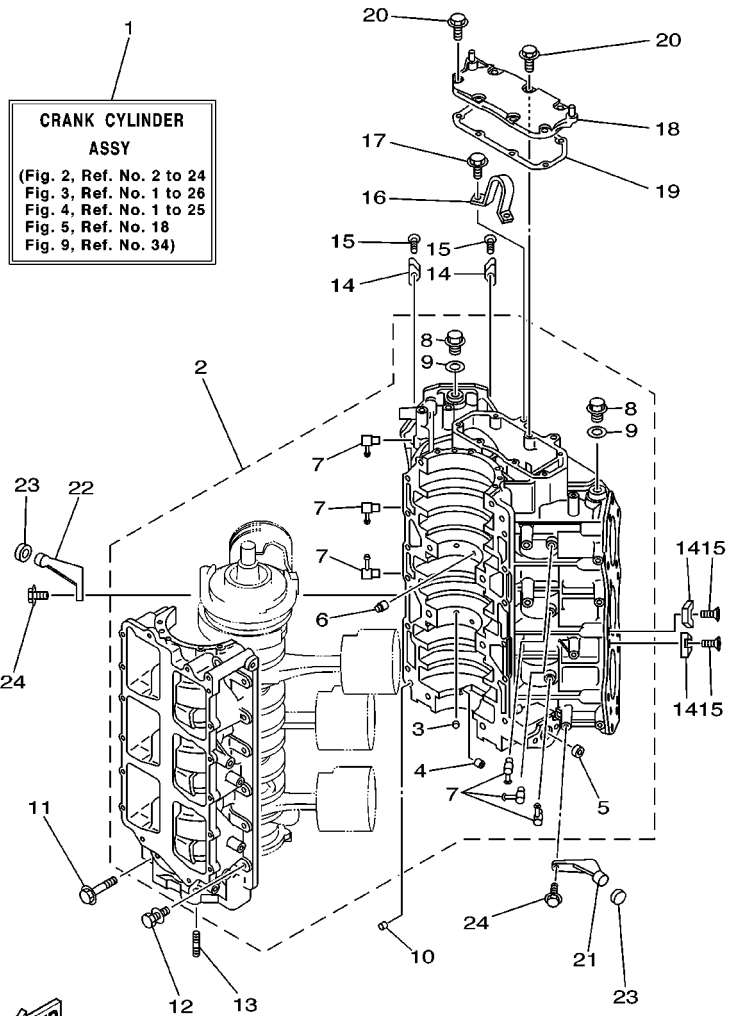


REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64C-42610-50-4D	TOP COWLING ASSY	1			FOR USA (NEW GRAPHIC)
	64C-42610-60-4D	TOP COWLING ASSY	1			FOR CARIB,BRAZIL
	64C-42610-T0-4D	TOP COWLING ASSY	1	1		FOR SWS
	64D-42610-T0-4D	TOP COWLING ASSY		1		FOR SWS
2	6R3-42647-00	.HOLDER, CLAMP BAND	3	3	3	
3	92990-06100	.WASHER, SPRING	6	6	6	
4	95380-06600	.NUT, HEXAGON	6	6	6	
5	64D-42662-00	.DAMPER	3	3	3	
6	64D-42814-00	.HOOK, CLAMP	3	3	3	
7	97095-06012	.BOLT	6	6	6	
8	92995-06600	.WASHER	6	6	6	
9	64D-42615-00	.SEAL	1	1	1	
10	64D-42613-00-4D	.MOLDING, AIR DUCT	1	1	1	
11	90179-06M24	.NUT	4	4	4	
12	64C-42677-60	.GRAPHIC, FRONT	1			FOR USA (NEW GRAPHIC)
	64C-42677-50	.GRAPHIC, FRONT	1			FOR CARIB,BRAZIL
	64C-42677-40	.GRAPHIC, FRONT	1	1		FOR SWS
	64D-42677-40	.GRAPHIC, FRONT		1		FOR SWS
13	64C-42677-80	.GRAPHIC, FRONT	1			FOR USA (NEW GRAPHIC)
	64D-42677-B0	.GRAPHIC, FRONT	1	1	1	FOR SWS
14	64D-42677-S0	.GRAPHIC, FRONT	1	1	1	FOR SWS
15	64C-42687-40	.EMBLEM, REAR	1			FOR USA (NEW GRAPHIC)
	64C-42687-30	.EMBLEM, REAR	1			FOR CARIB,BRAZIL
	64C-42687-00	.EMBLEM, REAR	1	1		FOR SWS
	64D-42687-00	.EMBLEM, REAR		1		FOR SWS
16	64C-W0070-50	.GRAPHIC SET	1			FOR USA (NEW GRAPHIC)
	64D-W0070-30	.GRAPHIC SET	1			FOR CARIB,BRAZIL

FIG. 1 TOP COWLING



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
16	64D-W0070-S0	.GRAPHIC SET	1	1	1	FOR SWS
17	64C-42681-50	.MARK, COWLING	1			FOR USA (NEW GRAPHIC)
	64C-42681-30	.MARK, COWLING	1			FOR CARIB,BRAZIL
	64D-42681-40	.MARK, COWLING	1	1	1	FOR SWS
18	64C-42682-50	.MARK, COWLING	1			FOR USA (NEW GRAPHIC)
	64C-42682-30	.MARK, COWLING	1			FOR CARIB,BRAZIL
	64D-42682-40	.MARK, COWLING	1	1	1	FOR SWS
19	64D-4267A-30	.GRAPHIC, REAR 2	1			FOR CARIB,BRAZIL
	64D-4267A-S0	.GRAPHIC, REAR 2	1	1	1	FOR SWS
20	64D-42678-30	.GRAPHIC, REAR	1			FOR CARIB,BRAZIL

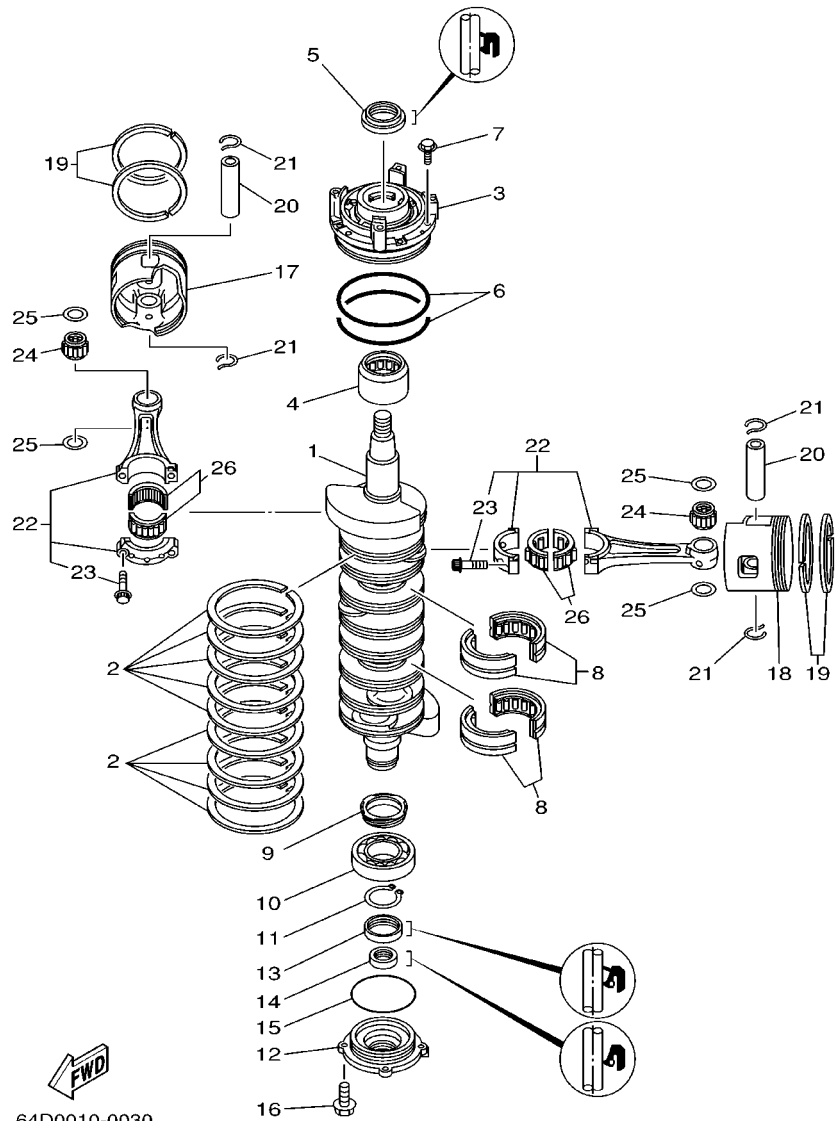


64D0100-0021

FIG. 2 CYLINDER. CRANKCASE 1

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64C-W0090-13-1S	CRANK CYLINDER ASSY	1		1	
	64D-W0090-13-1S	CRANK CYLINDER ASSY		1		
2	64C-15100-01-1S	CRANKCASE ASSY	1		1	
	64D-15100-01-1S	CRANKCASE ASSY		1		
3	624-11379-00	.VALVE, CHECK	2	2	2	
4	90384-06M07	.BUSH, BIMETAL FORMED	1	1	1	
5	90384-14M09	.BUSH, BIMETAL FORMED	1	1	1	
6	663-11518-01	.LOCK, BEARING	2	2	2	
7	646-11370-00	.CHECK VALVE ASSY	6	6	6	
8	90340-14M00	.PLUG, STRAIGHT SCREW	2	2	2	
9	90430-14115	.GASKET	2	2	2	
10	93608-12063	PIN, DOWEL	2	2	2	
11	90105-10M20	BOLT, WASHER BASED	8	8	8	
12	90119-08M94	BOLT, WITH WASHER	12	12	12	
13	90116-08M45	BOLT, STUD	2	2	2	
14	6E5-11325-00	ANODE	8	8	8	
15	98780-04015	SCREW, FLAT HEAD	8	8	8	
16	67H-11119-01	HANGER, ENGINE	1	1	1	
17	90119-08MA3	BOLT, WITH WASHER	2	2	2	
18	6K7-11371-01-1S	COVER	1	1	1	
19	6E5-11381-A2	GASKET 1	1	1	1	
20	90119-06MA2	BOLT, WITH WASHER	7	7	7	
21	6E5-42761-00-1S	STOPPER	1	1	1	
22	6E5-42762-00-1S	STOPPER	1	1	1	
23	68F-44533-00	DAMPER, UPPER MOUNT RUBBER	2	2	2	
24	90119-06MA2	BOLT, WITH WASHER	4	4	4	

FIG. 3 CRANKSHAFT. PISTON

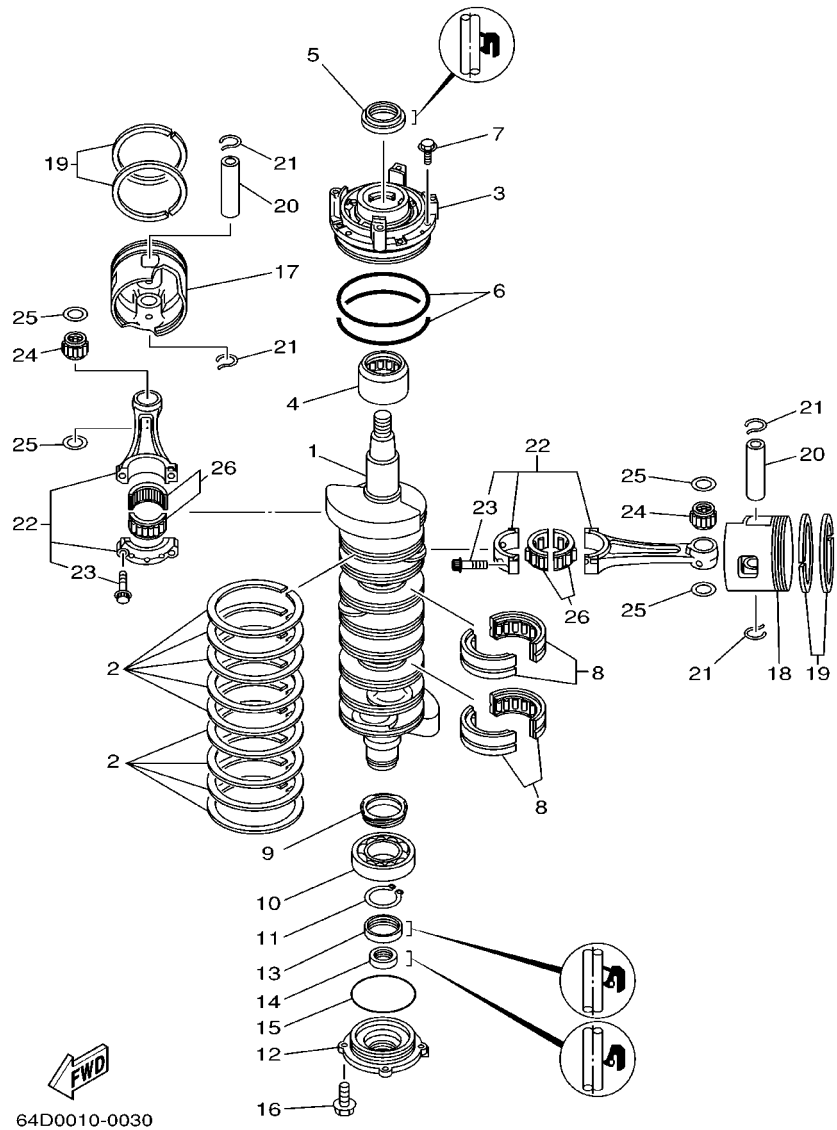


64D0010-0030

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6G5-11411-02	CRANKSHAFT	1	1	1	
2	6E5-11447-00	SEAL, CRANK	9	9	9	
3	6R3-15163-00-1S	HOUSING, BEARING 1	1	1	1	
4	93311-940U3	BEARING	1	1	1	
5	93102-40M14	OIL SEAL	1	1	1	
6	93211-04001	O-RING	2	2	2	
7	90119-06MA2	BOLT, WITH WASHER	3	3	3	
8	93310-954U1	BEARING	2	2	2	
9	6R3-11536-00	GEAR, DRIVE	1	1	1	
10	93306-208U0	BEARING	1	1	1	
11	93410-40M03	CIRCLIP	1	1	1	
12	6G5-15359-00-94	HOUSING, OIL SEAL	1	1	1	
13	93102-35M13	OIL SEAL	1	1	1	
14	93101-22M15	OIL SEAL	1	1	1	
15	93210-74M35	O-RING	1	1	1	
16	90119-06MA2	BOLT, WITH WASHER	4	4	4	
17	64D-11631-02-90	PISTON (STD)	3	3	3	
	64D-11635-02	PISTON (0.25MM O/S)	3	3	3	AP
	64D-11636-02	PISTON (0.50MM O/S)	3	3	3	AP
18	64D-11642-02-90	PISTON 2 (STD)	3	3	3	
	64D-11645-02	PISTON 2 (0.25MM O/S)	3	3	3	AP
	64D-11646-02	PISTON 2 (0.50MM O/S)	3	3	3	AP
19	64D-11603-01	PISTON RING SET (STD)	6	6	6	
	64D-11604-01	PISTON RING SET (0.25MM O/S)	6	6	6	AP
	64D-11605-01	PISTON RING SET (0.50MM O/S)	6	6	6	AP
20	6R5-11633-10	PIN, PISTON	6	6	6	
21	6R5-11634-10	CLIP, PISTON PIN	12	12	12	

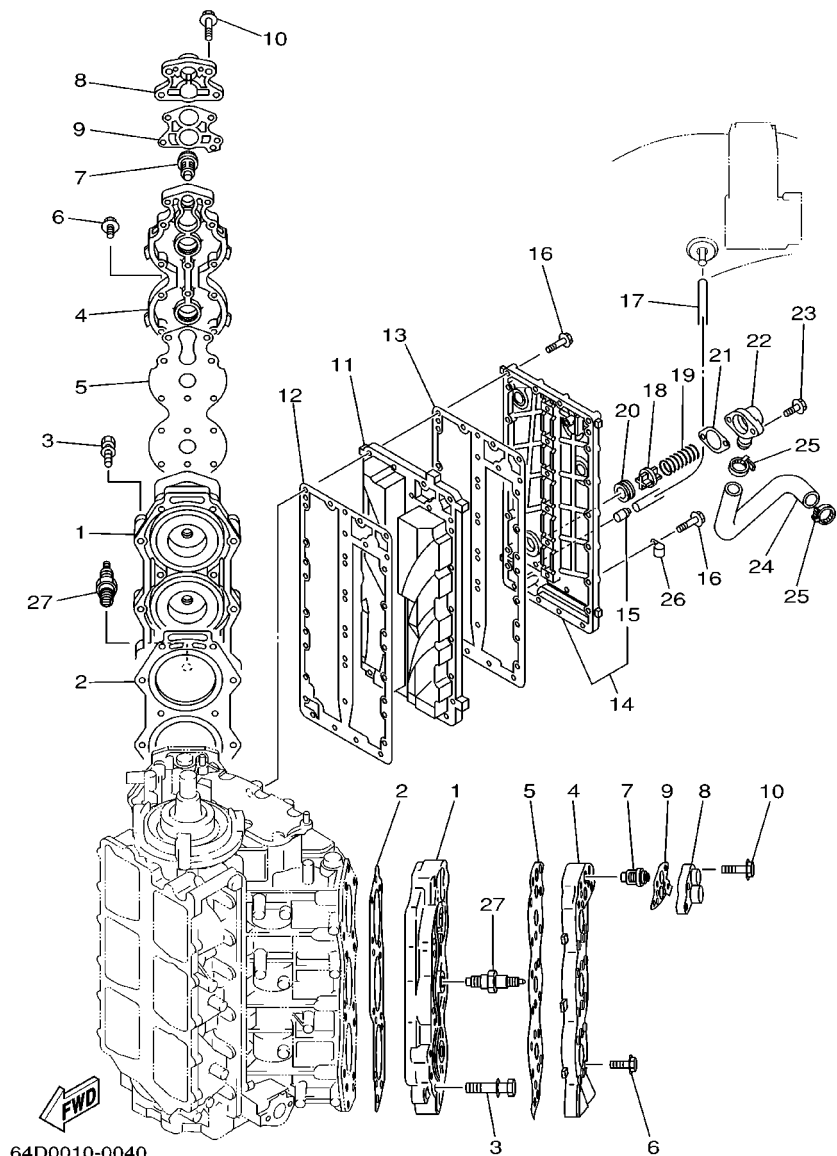
FIG. 3 CRANKSHAFT. PISTON

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
22	6R5-11650-10	CONNECTING ROD ASSY	6	6	6	
23	90109-08022	.BOLT	2	2	2	
24	93310-323V6	BEARING	6	6	6	
25	90201-23M01	WASHER, PLATE	12	12	12	
26	93310-836V2	BEARING	6	6	6	
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FIG. 4 CYLINDER. CRANKCASE 2



64D0010-0040

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6G5-11111-04-1S	HEAD, CYLINDER 1	2	2	2	
2	6G5-11181-A1	GASKET, CYLINDER HEAD 1	2	2	2	
3	90119-08MA8	BOLT, WITH WASHER	28	28	28	
4	6G5-11191-00-1S	COVER, CYLINDER HEAD 1	2	2	2	
5	6G5-11193-A0	GASKET, HEAD COVER 1	2	2	2	
6	90119-06MA4	BOLT, WITH WASHER	36	36	36	
7	6E5-12411-20	THERMOSTAT	2	2	2	
8	688-12413-00-1S	COVER, THERMOSTAT	2	2	2	
9	688-12414-A1	GASKET, COVER	2	2	2	
10	90119-06MA6	BOLT, WITH WASHER	8	8	8	
11	64D-41111-00-1S	INNER COVER, EXHAUST	1	1	1	
12	6G5-41112-A1	GASKET, EXHAUST INNER COVER	1	1	1	
13	6G5-41112-A1	GASKET, EXHAUST INNER COVER	1	1	1	
14	6R3-41113-00-1S	OUTER COVER, EXHAUST	1	1	1	
15	650-24378-00	.PIPE, JOINT 4	1	1	1	
16	90119-06MA5	BOLT, WITH WASHER	29	29	29	
17	90445-09097	HOSE	1	1	1	
18	6G5-12416-00	VALVE, PRESSURE CONTROL	1	1	1	
19	90501-16M11	SPRING, COMPRESSION	1	1	1	
20	90480-20M05	GROMMET	1	1	1	
21	6G5-11382-A1	GASKET 2	1	1	1	
22	6G5-11372-00-1S	COVER, BYPASS 2	1	1	1	
23	90119-06MA2	BOLT, WITH WASHER	2	2	2	
24	6G5-12576-00	HOSE 1	1	1	1	
25	90465-13M18	CLAMP	2	2	2	
26	90465-06M86	CLAMP	2	2	2	
27	94702-00271	PLUG, SPARK (NGK BR7HS-10)	6	6	6	

FIG. 4 CYLINDER. CRANKCASE 2

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
27	94702-00247	PLUG, SPARK (NGK BR8HS-10)		6		

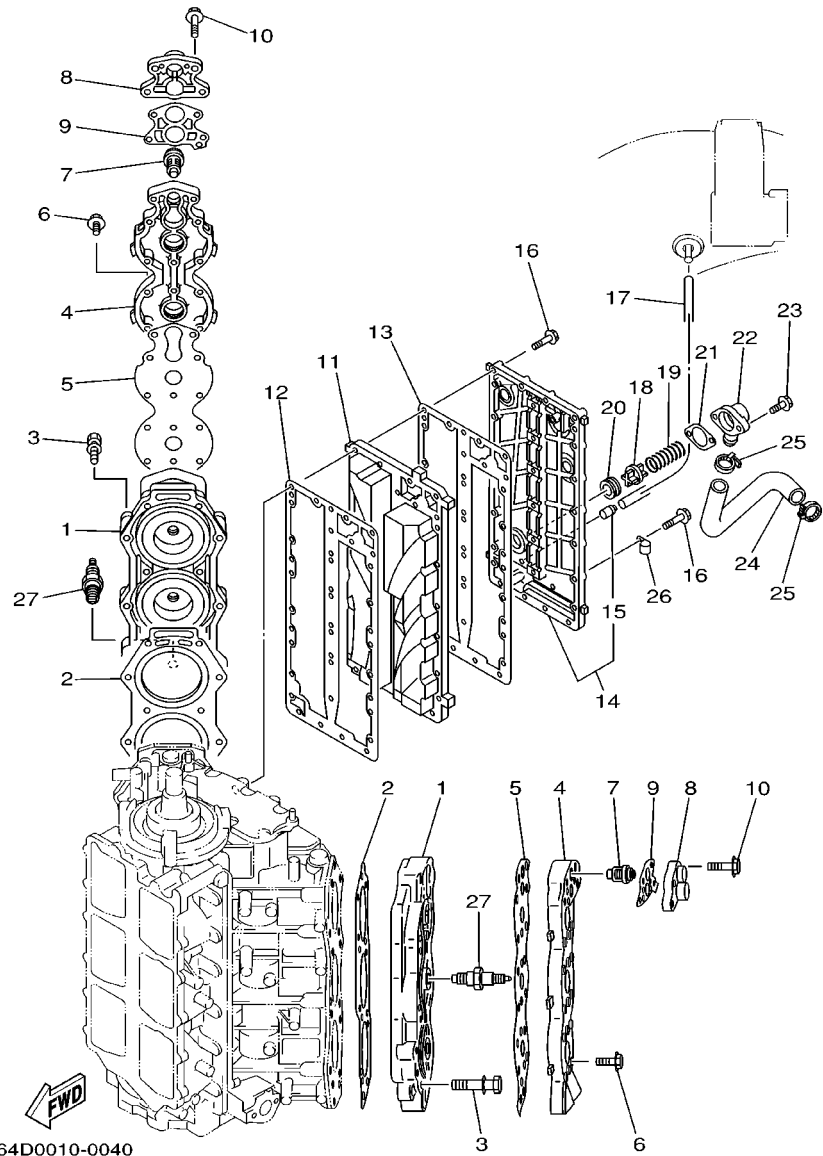
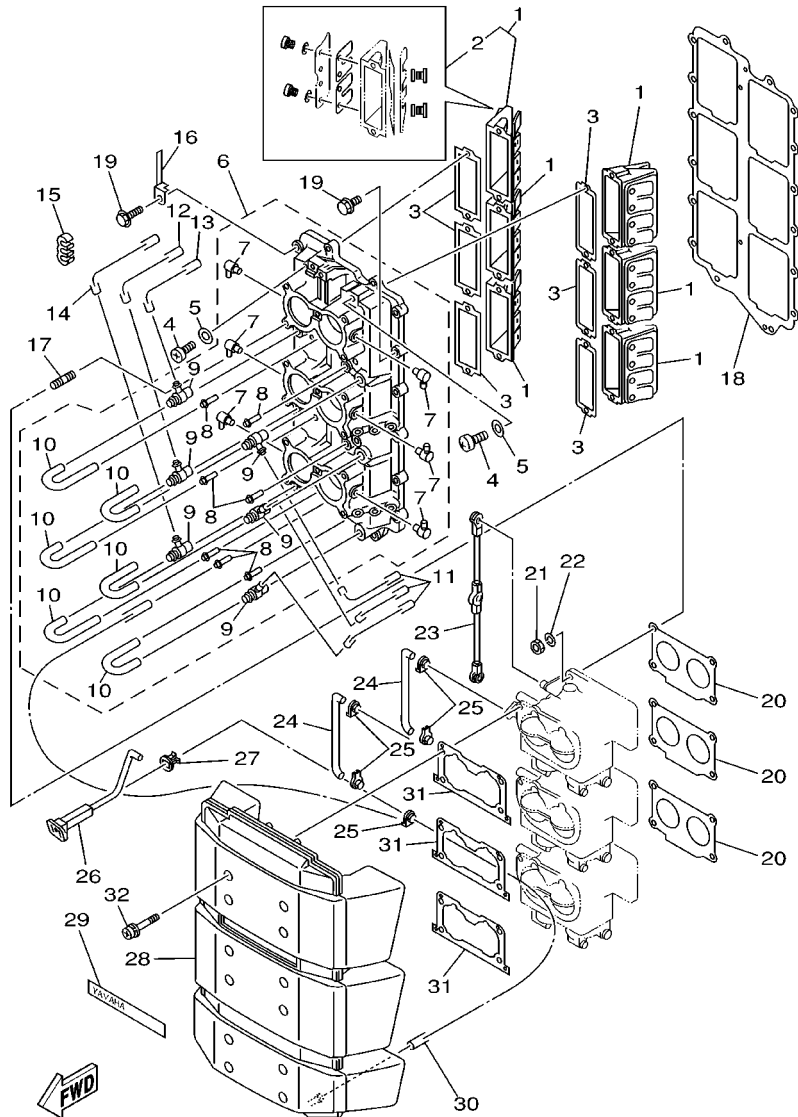
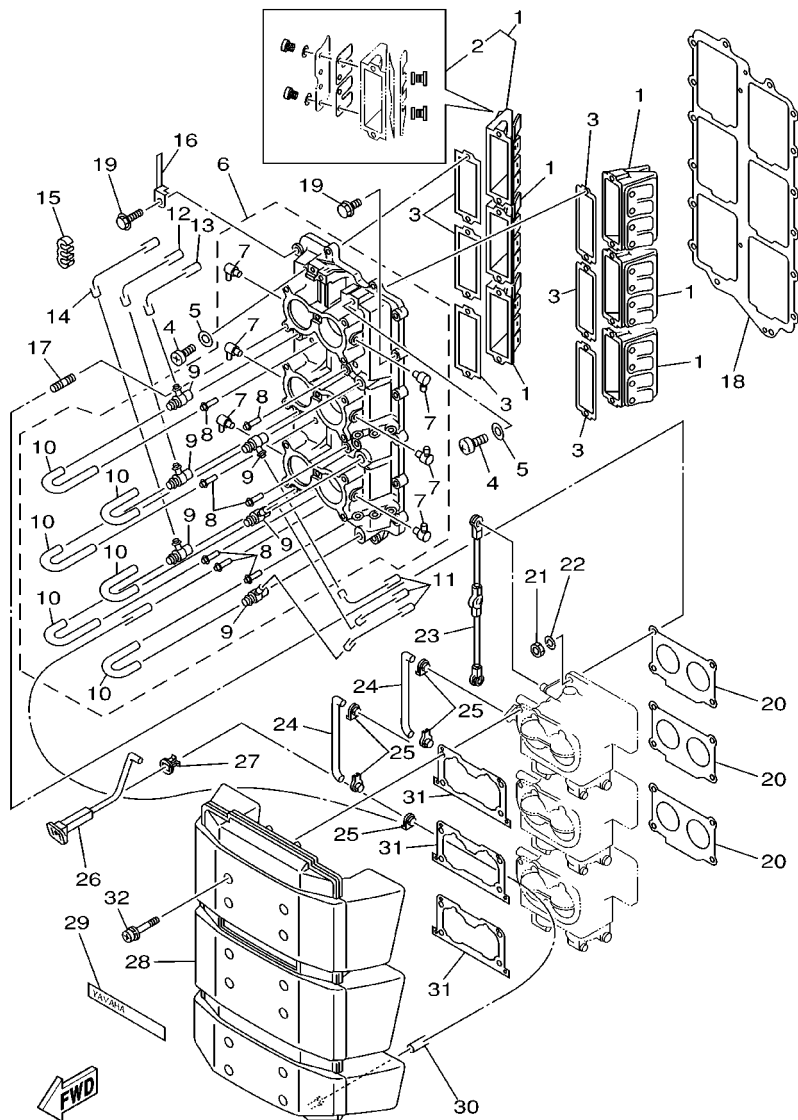


FIG. 5 INTAKE



64D0010-0050

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-13610-00	REED VALVE ASSY	6	6	6	
2	6E5-W0004-00	.REED SET	1	1	1	
3	6E5-13621-A1	GASKET, VALVE SEAT	6	6	6	
4	97880-05016	SCREW, PAN HEAD	12	12	12	
5	92990-05600	WASHER, PLATE	12	12	12	
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6	6G5-13641-11-1S	MANIFOLD 1	1	1	1	
7	6E5-13552-00	.NOZZLE	6	6	6	
8	624-14485-00	.PIPE, JOINT	7	7	7	
9	6E5-11370-00	.CHECK VALVE ASSY	6	6	6	
10	90445-07M28	.HOSE (L70)	6	6	6	
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11	90445-07M45	HOSE (L340)	3	3	3	
12	90445-07M46	HOSE (L360)	1	1	1	
13	90445-07M09	HOSE (L380)	1	1	1	
14	90445-07M59	HOSE (L1160)	1	1	1	
15	90464-07M05	CLAMP	2	2	2	
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16	90465-10M91	CLAMP	2	2	2	
17	90116-06M30	BOLT, STUD	12	12	12	
18	6G5-13645-A1	GASKET, MANIFOLD 1	1	1	1	
19	90119-06MA3	BOLT, WITH WASHER	16	16	16	
20	6E5-14198-A2	GASKET	3	3	3	
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21	95380-06600	NUT, HEXAGON	12	12	12	
22	92995-06100	WASHER, SPRING	12	12	12	
23	6G5-41217-01	ROD, ACCEL. LEVER	1	1	1	
24	6E5-41256-01	ROD, CHOKE 1	2	2	2	
25	661-41262-02	JOINT, CHOKE LEVER	5	5	5	
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26	6R3-41271-00	KNOB, CHOKE	1	1	1	
27	689-41273-00	GROMMET	1	1	1	

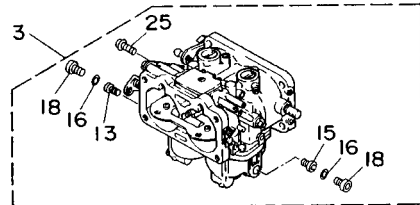
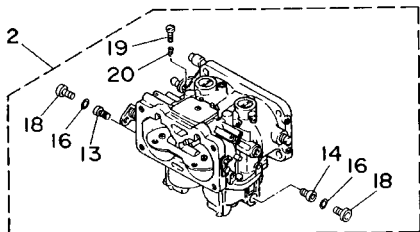
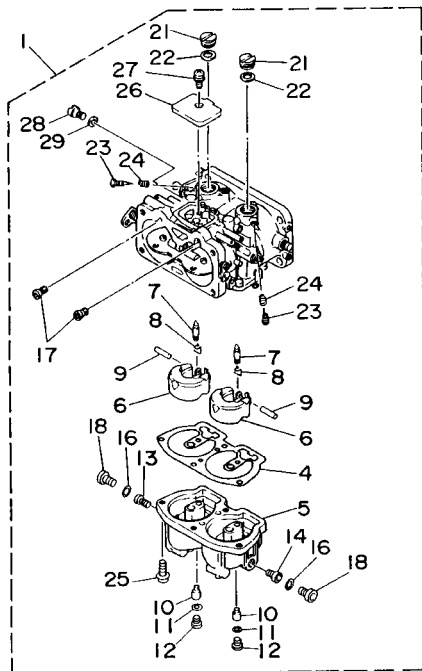


64D0010-0050

FIG. 5 INTAKE

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	6R3-14440-01	SILENCER ASSY, INTAKE	1			FOR STD
	64D-14440-00	SILENCER ASSY, INTAKE	1	1	1	FOR SWS
29	6G5-1441K-00	EMBLEM	1			FOR STD
30	90445-07MA3	HOSE (L200)	1	1	1	
31	6K7-14483-00	GASKET	3	3	3	
32	90159-06M14	SCREW, WITH WASHER	12			FOR STD
	90159-06M08	SCREW, WITH WASHER	12	12	12	FOR SWS

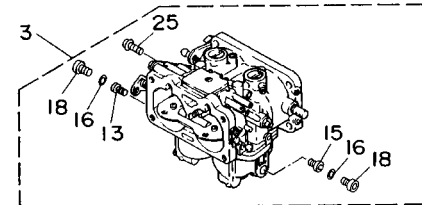
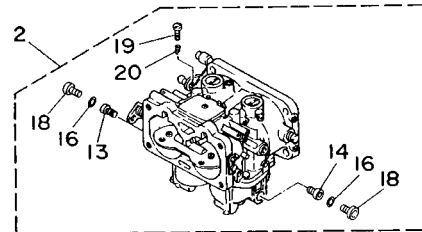
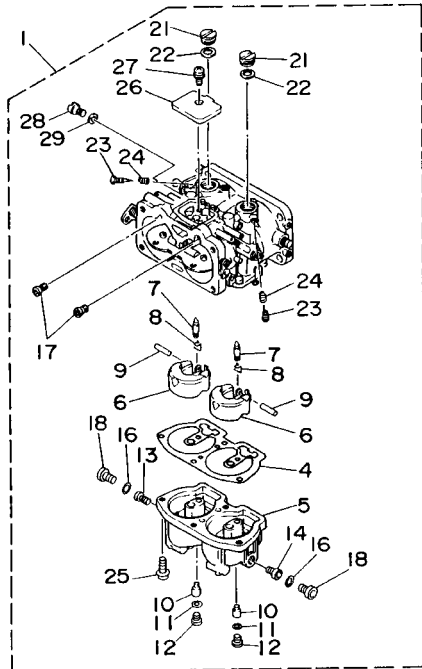
FIG. 6 CARBURETOR



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64C-14301-01	CARBURETOR ASSY 1	1			FOR STD
	64C-14301-S1	CARBURETOR ASSY 1	1	1		FOR SWS
	64D-14301-S1	CARBURETOR ASSY 1		1		FOR SWS
2	64C-14302-01	CARBURETOR ASSY 2	1			FOR STD
	64C-14302-S1	CARBURETOR ASSY 2	1	1		FOR SWS
	64D-14302-S1	CARBURETOR ASSY 2		1		FOR SWS
3	64C-14303-01	CARBURETOR ASSY 3	1			FOR STD
	64C-14303-S1	CARBURETOR ASSY 3	1	1		FOR SWS
	64D-14303-S1	CARBURETOR ASSY 3		1		FOR SWS
4	64D-14384-01	.GASKET, FLOAT CHAMBER	3	3	3	
5	64D-14381-00	.BODY, FLOAT CHAMBER	3			FOR STD
	64D-14381-10	.BODY, FLOAT CHAMBER	3	3	3	FOR SWS
6	6E5-14385-02	.FLOAT	6	6	6	
7	6E5-14546-00	.VALVE, NEEDLE	6	6	6	
8	6E5-14159-00	.CLIP	6	6	6	
9	6E5-14386-02	.PIN, FLOAT	6	6	6	
10	64D-1492F-42	.JET, AIR SLOW (#84)	6	6	6	
11	61U-14959-00	.GASKET	6	6	6	
12	64D-14394-00	.VALVE, DRAIN	6	6	6	
13	64D-1492E-75	.JET, MAIN (#150)	3			FOR STD
	64D-1492E-71	.JET, MAIN (#142)	3	3	3	FOR SWS
14	64D-1492E-77	.JET, MAIN (#154)	2			FOR STD
	64D-1492E-71	.JET, MAIN (#142)	2	2	2	FOR SWS
15	64D-1492E-79	.JET, MAIN (#158)	1			FOR STD
	64D-1492E-71	.JET, MAIN (#142)	1	1	1	FOR SWS
16	6E5-14398-01	.GASKET	6	6	6	
17	61A-1492H-12	.JET, SLOW AIR BLEED (#60)	6	6	6	

64F0010-6060

FIG. 6 CARBURETOR

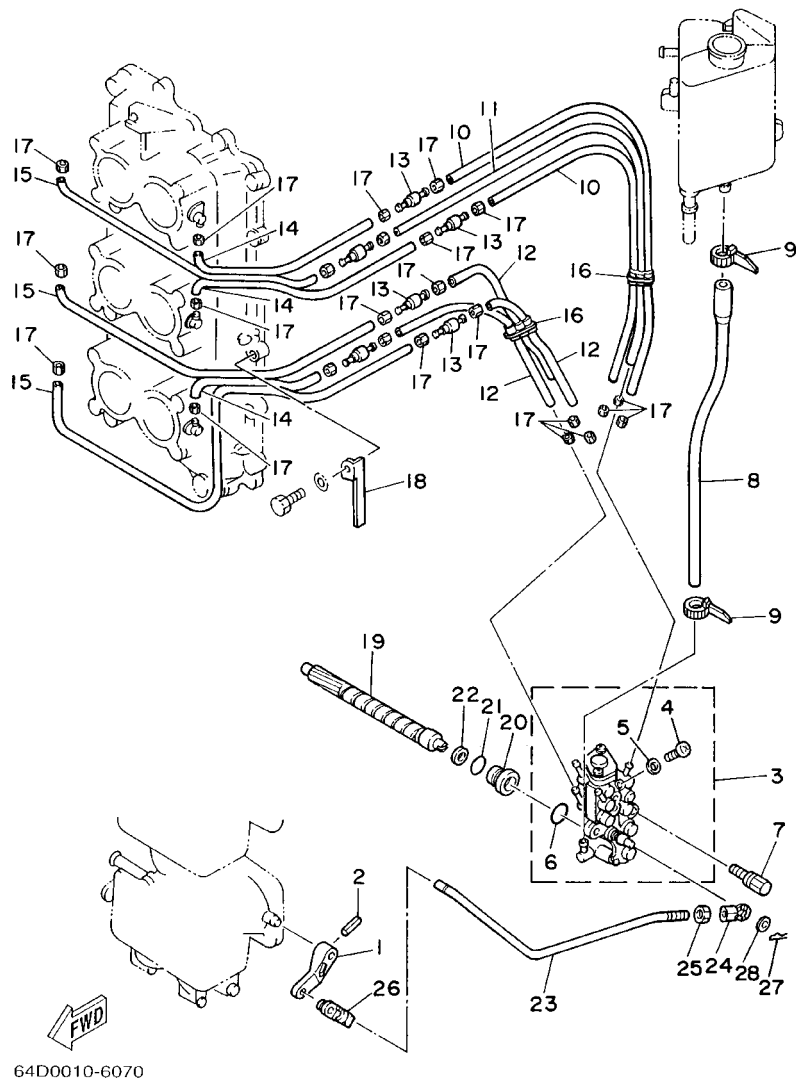


REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
18	61A-14383-01	.SCREW, DRAIN	6	6	6	
19	6E5-14321-00	.SCREW, THROTTLE	1	1	1	#2
20	6J8-14334-00	.SPRING, THROTTLE	1	1	1	#2
21	6E5-14328-01	.PLUG	6	6	6	
22	6E5-14979-00	.GASKET	6	6	6	
23	6E5-14323-03	.SCREW, AIR ADJUSTING	6	6	6	
24	6E5-14223-00	.SPRING, AIR ADJUSTING	6	6	6	
25	97980-05116	.SCREW, WITH WASHER	13			FOR STD
	97980-05116	.SCREW, WITH WASHER	12	12	12	FOR SWS
26	6E5-14527-01	.PLATE	3	3	3	
27	97980-05108	.SCREW, WITH WASHER	3	3	3	
28	6E5-14324-00	.SCREW, FLAT HEAD	3	3	3	
29	6J8-14959-00	.GASKET	3	3	3	



64F0010-6060

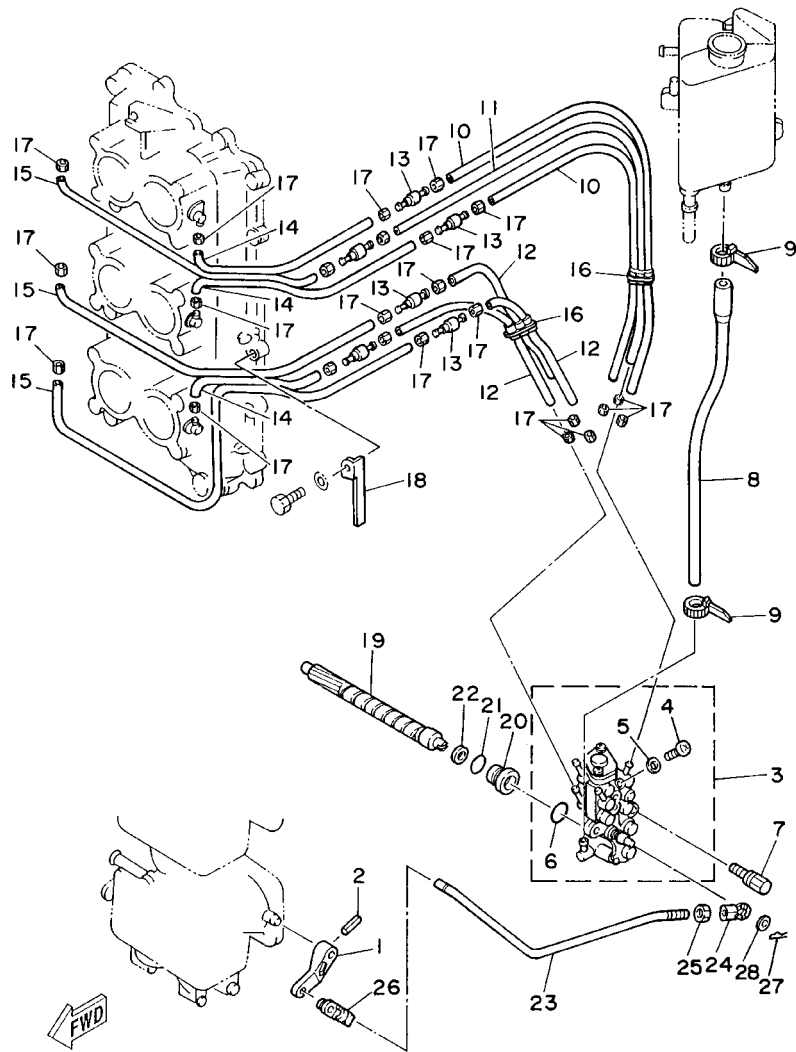
FIG. 7 OIL PUMP



64D0010-6070

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-14276-01	LEVER	1	1	1	
2	91690-30016	PIN, SPRING	1	1	1	
3	6R4-13200-00	OIL INJECTION PUMP ASSY	1	1	1	
4	6R3-13471-00	.PLUG, DRAIN	1	1	1	
5	6L2-13475-00	.GASKET	1	1	1	
6	93210-19MA7	.O-RING	1	1	1	
7	90109-06M40	BOLT	2	2	2	
8	6R3-13416-00	PIPE, OIL 1	1	1	1	
9	90465-11M10	CLAMP	2	2	2	
10	90445-07M72	HOSE (L250)	2	2	2	
11	90445-07M89	HOSE (L310)	1	1	1	
12	90445-07M83	HOSE (L150)	3	3	3	
13	6R3-13183-10	VALVE, CHECK	6	6	6	
14	90445-07M87	HOSE (L110)	3	3	3	
15	90445-07M96	HOSE (L310)	3	3	3	
16	90464-07M05	CLAMP	2	2	2	
17	90468-07M02	CLIP	24	24	24	
18	90465-10M91	CLAMP	2	2	2	
19	6R3-11537-00	GEAR, DRIVEN	1	1	1	
20	6R3-13117-00	COLLAR, DISTANCE	1	1	1	
21	93210-13M04	O-RING	1	1	1	
22	90202-08M44	WASHER, PLATE	1	1	1	
23	6R3-41241-00	ROD, LINK	1	1	1	
24	6H1-41237-00	JOINT, LINK	1	1	1	
25	95380-05600	NUT	1	1	1	
26	6R5-41237-00	JOINT, LINK	1	1	1	
27	90468-05M03	CLIP	1	1	1	

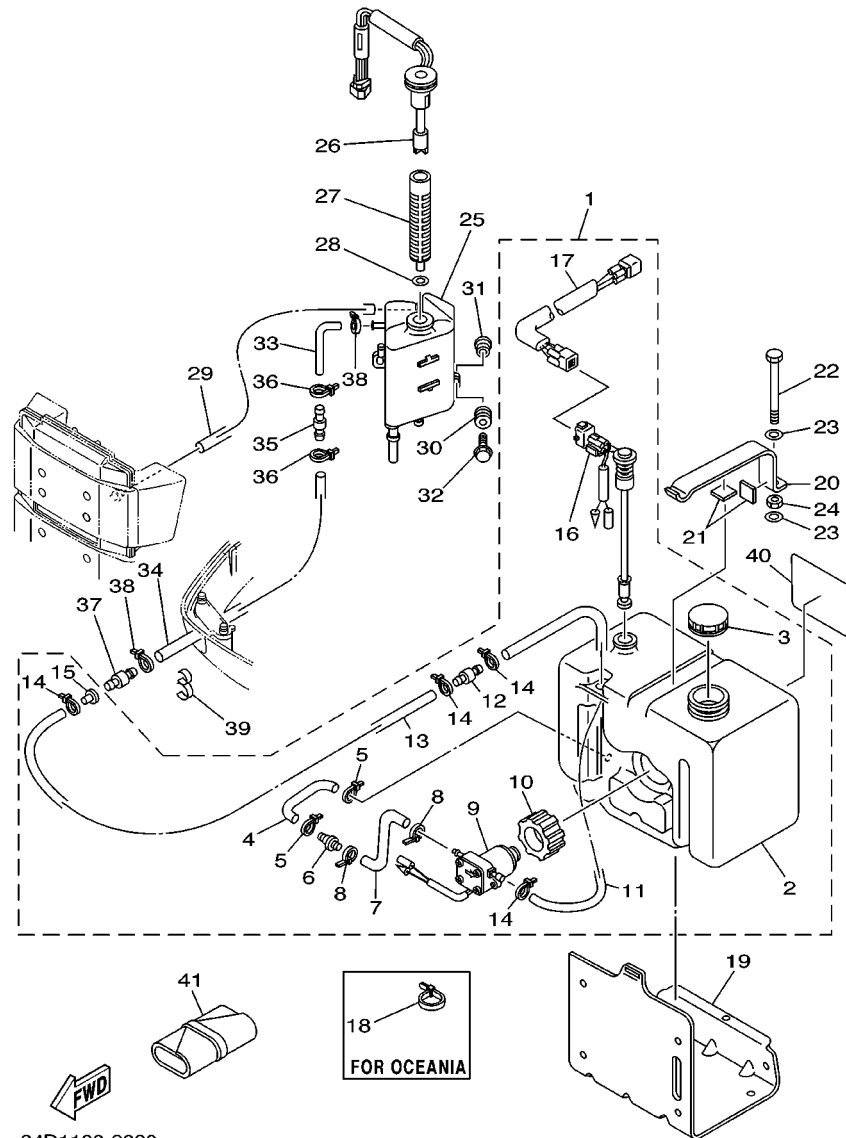
FIG. 7 OIL PUMP



64D0010-6070

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	90202-05088	WASHER, PLATE	1	1	1	

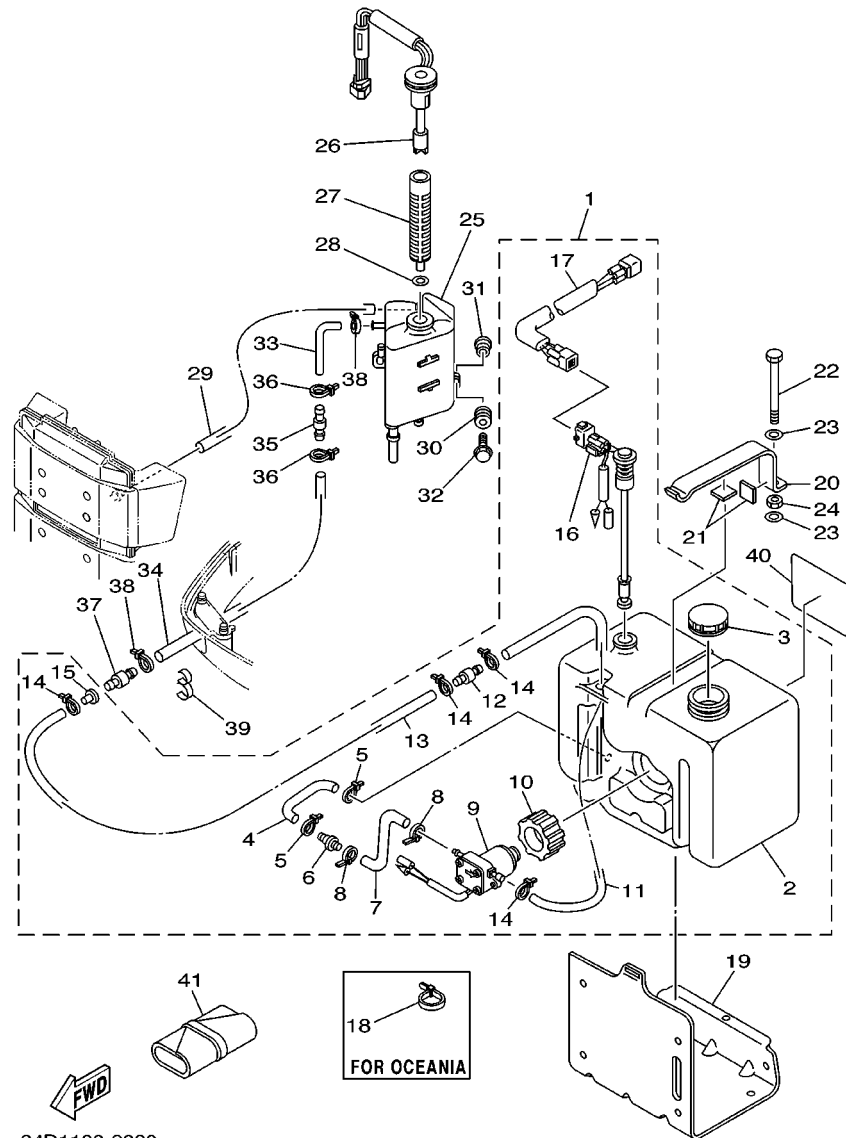
FIG. 8 OIL TANK



64D1100-2080

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-21708-08	OIL TANK SUB-ASSY	1	1		FOR CARIB,BRAZIL
	61A-21708-03	OIL TANK SUB-ASSY	1	1	1	FOR OCEANIA
2	6E5-21733-02	.SUB TANK, OIL (10.5L)	1	1	1	
3	6E5-21770-03	.OIL TANK CAP ASSY	1	1	1	
4	6E5-24322-00	.PIPE 11	1	1	1	
5	90465-11M10	.CLAMP	2	2	2	
6	646-24251-02	.STRAINER 1	1	1	1	
7	6E5-24319-01	.PIPE, OIL	1	1	1	
8	90465-11M10	.CLAMP	2	2	2	
9	6E5-81900-01	.OIL FEED PUMP ASSY	1	1	1	
10	6E5-81922-00	.GROMMET	1	1	1	
11	6E5-24321-01	.PIPE 10	1	1	1	
12	6E5-24379-00	.PIPE, JOINT 4	1	1	1	
13	90445-11M81	.HOSE (L3000)	1	1		FOR 6E5-21708-08
	90445-11M26	.HOSE (L8000)	1	1	1	FOR 61A-21708-03
14	90465-11M10	.CLAMP	4	4	4	
15	90480-06M19	.GROMMET	1	1	1	
16	6E5-85720-04	.OIL LEVEL GAUGE ASSY	1	1	1	
17	6R3-85721-30	.WIRE, LEAD (3M)	1	1		FOR 6E5-21708-08
	6R3-85721-80	.WIRE, LEAD	1	1	1	FOR 61A-21708-03
18	90465-13M11	CLAMP	1	1	1	FOR OCEANIA
19	6E5-21734-01-33	HOLDER, OIL SUB TANK	1	1	1	
20	6E5-21798-01-33	BRACKET, DAMPER	1	1	1	
21	6E5-21746-00	DAMPER	2	2	2	
22	97080-06100	BOLT	1	1	1	
23	92990-06600	WASHER, PLATE	2	2	2	
24	95380-06600	NUT, HEXAGON	1	1	1	

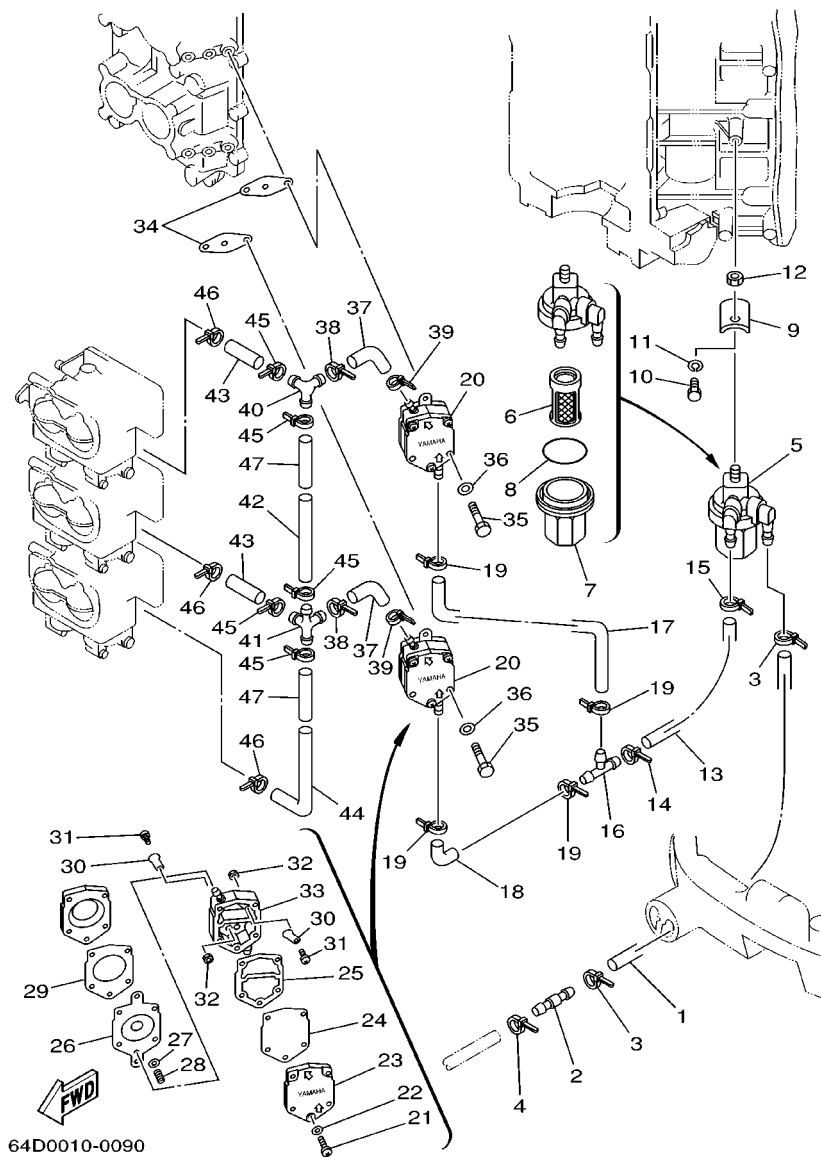
FIG. 8 OIL TANK



64D1100-2080

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
25	6E5-21750-05	OIL TANK ASSY	1	1	1	
26	6R3-85730-03	OIL LEVEL GAUGE ASSY	1	1	1	
27	6E5-13411-00	STRAINER, OIL	1	1	1	
28	6E5-13414-00	GASKET, STRAINER COVER	1	1	1	
29	90445-05M02	HOSE (L380)	1	1	1	
30	6A0-82317-00	DAMPER, IGNITION COIL	3	3	3	
31	624-42542-00	PIPE	3	3	3	
32	90119-06M65	BOLT, WITH WASHER	3	3	3	
33	64E-24323-00	PIPE 12	1	1	1	
34	90445-12207	HOSE (L2400)	1	1	1	FOR USA,OCEANIA
	90445-12M13	HOSE (L880)	1	1		FOR CARIB,BRAZIL
35	6E5-24379-00	PIPE, JOINT 4	1	1	1	
36	90465-11M10	CLAMP	2	2	2	
37	6E5-24379-00	PIPE, JOINT 4	1	1	1	
38	90465-11M10	CLAMP	2	2	2	
39	90464-13M34	CLAMP	1	1	1	
40	6E5-13437-43	MARK, CAUTION	1	1	1	FOR USA,OCEANIA
	6E5-13437-62	MARK, CAUTION	1	1		FOR CARIB,BRAZIL
41	656-W2810-02	TOOL KIT	1	1		FOR CARIB,BRAZIL

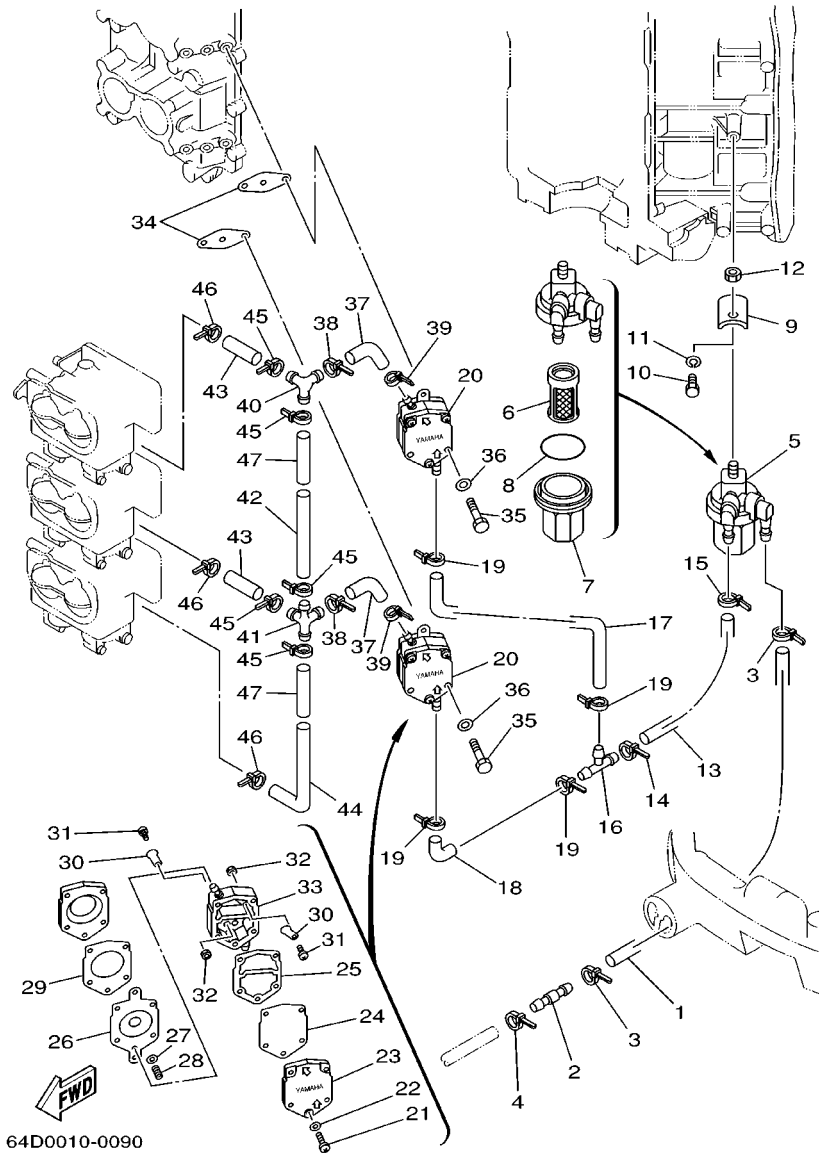
FIG. 9 FUEL 1



64D0010-0090

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6R3-24313-20	PIPE 3 (L:2820)	1	1	1	FOR USA,OCEANIA
	6R3-24313-01	PIPE 3	1	1		FOR CARIB,BRAZIL
2	6R3-24377-00	PIPE, JOINT 3	1	1	1	
3	90465-11M10	CLAMP	2	2	2	
4	90465-11M10	CLAMP	1	1	1	
5	6R3-24560-00	FILTER ASSY	1	1	1	
6	61N-24563-00	.ELEMENT, FILTER	1	1	1	
7	61N-24521-00	.CUP, FILTER	1	1	1	
8	93210-32738	.O-RING	1	1	1	
9	648-24566-02	BRACKET, FILTER	1	1	1	
10	97013-06014	BOLT	1	1	1	
11	92903-06100	WASHER, SPRING	1	1	1	
12	95380-08600	NUT	1	1	1	
13	6G5-24314-00	PIPE 4	1	1	1	
14	90465-11M10	CLAMP	1	1	1	
15	90465-11M10	CLAMP	1	1	1	
16	6E5-24378-00	PIPE, JOINT 3	1	1	1	
17	6G5-24315-00	PIPE 5	1	1	1	
18	6E5-24315-00	PIPE 5	1	1	1	
19	90465-11M10	CLAMP	4	4	4	
20	6E5-24410-03	FUEL PUMP ASSY	2	2	2	
21	98503-05035	.SCREW, PAN HEAD	3	3	3	
22	92903-05600	.WASHER, PLATE	3	3	3	
23	6E5-24413-00	.BODY 2	1	1	1	
24	6E5-24471-00	.DIAPHRAGM	1	1	1	
25	6E5-24435-00	.GASKÉT, BÓDÝ 2	1	1	1	
26	6E5-24411-00	.DIAPHRAGM	1	1	1	

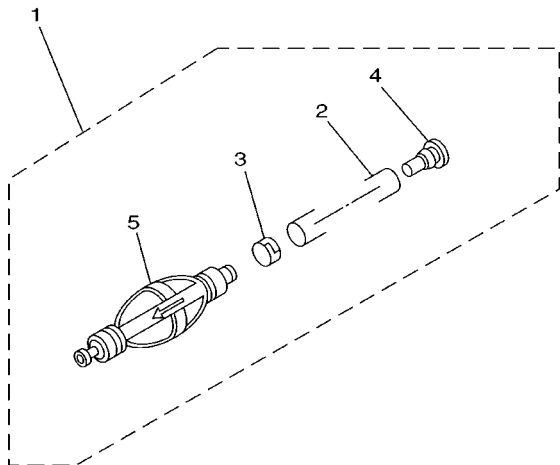
FIG. 9 FUEL 1



64D0010-0090

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
27	648-24424-00	.SEAT, SPRING	1	1	1	
28	6E5-24423-00	.SPRING, DIAPHRAGM	1	1	1	
29	6E5-24434-02	.GASKET, BODY	1	1	1	
30	6A0-24421-01	.VALVE, CHECK	4	4	4	
31	6A0-14325-00	.SCREW, PAN HEAD	4	4	4	
32	95380-03600	.NUT	4	4	4	
33	6E5-24412-10	.BODY 1	1	1	1	
34	650-24431-A0	GASKET, FUEL PUMP 1	2	2	2	
35	97095-06050	BOLT	4	4	4	
36	92995-06600	WASHER	4	4	4	
37	6G5-24316-10	PIPE 6	2	2	2	
38	90465-11M10	CLAMP	2	2	2	
39	90465-11M10	CLAMP	2	2	2	
40	6G5-24376-00	PIPE, JOINT 1	1	1	1	
41	6G5-24377-00	PIPE, JOINT 3	1	1	1	
42	6G5-24317-01	PIPE 7	1	1	1	
43	6G5-24318-10	PIPE, OVERFLOW	2	2	2	
44	6G5-24319-10	PIPE, OIL	1	1	1	
45	90465-11M10	CLAMP	5	5	5	
46	90465-11M10	CLAMP	3	3	3	
47	90446-15M07	HOSE	2	2	2	

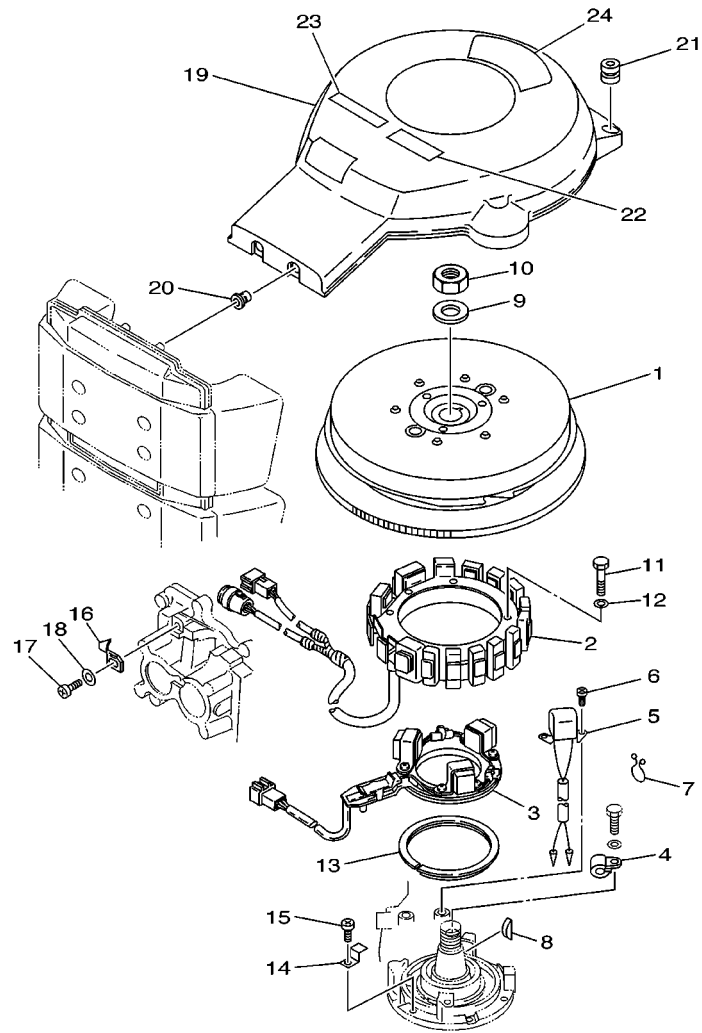
FIG. 10 FUEL 2



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6Y2-24307-41	FUEL PIPE COMP. 2	1	1	1	AP FOR OCEANIA
2	90445-13M01	.HOSE (L:2050)	1	1	1	
3	6E5-24351-51	.BAND 1	1	1	1	
4	90480-06M19	.GROMMET	1	1	1	
5	6Y2-24360-52	.PRIMER PUMP ASSY	1	1	1	


68V0100-0110

FIG. 11 GENERATOR

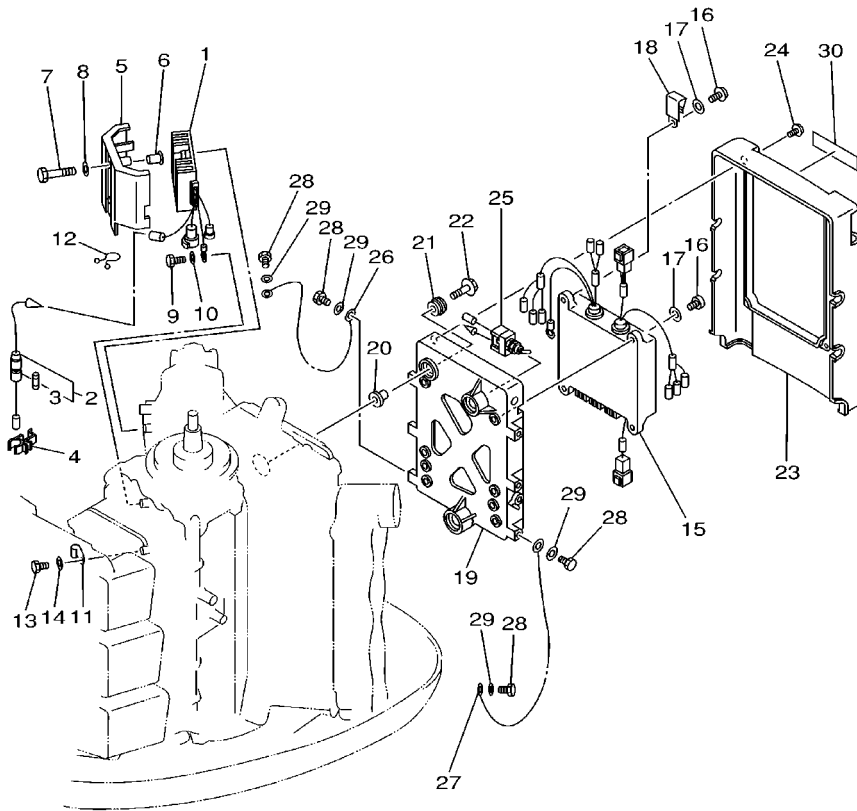


REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64D-85550-02	ROTOR ASSY	1	1	1	
2	6R3-85510-00	STATOR ASSY	1	1	1	
3	64D-85580-00	COIL, PULSER	1	1	1	
4	90465-06M86	CLAMP	1	1	1	
5	6R5-85895-01	CRANK POSITION SENDER	1	1	1	
6	97885-05012	SCREW, PAN HEAD	2	2	2	
7	90464-15M11	CLAMP	1	1	1	
8	90280-05015	KEY, WOODRUFF	1	1	1	
9	90201-21M18	WASHER, PLATE	1	1	1	
10	90170-20137	NUT	1	1	1	
11	97013-06070	BOLT	4	4	4	
12	92903-06600	WASHER, PLATE	4	4	4	
13	688-41611-00	RETAINER, MAGNETO BASE	1	1	1	
14	688-41612-00	RETAINER, MAGNETO BASE	4	4	4	
15	97880-06018	SCREW, PAN HEAD	4	4	4	
16	6E5-81332-00	PLATE, TIMING	1	1	1	
17	97885-06010	SCREW, PAN HEAD	1	1	1	
18	92995-06600	WASHER	1	1	1	
19	64D-81337-10	COVER, FLYWHEEL	1			FOR STD
	64D-81337-01	COVER, FLYWHEEL	1	1	1	FOR SWS
20	6G5-82317-00	DAMPER, IGNITION COIL	2			FOR STD
	90480-13M24	GROMMET	1	1	1	FOR SWS
21	663-82317-01	DAMPER, IGNITION COIL	2	2	2	
22	6A1-83625-41	MARK 5	1	1	1	
23	6K1-83623-41	MARK 3			1	
24	6G5-14488-02	LABEL, CAUTION	1	1	1	



64D1100-2110

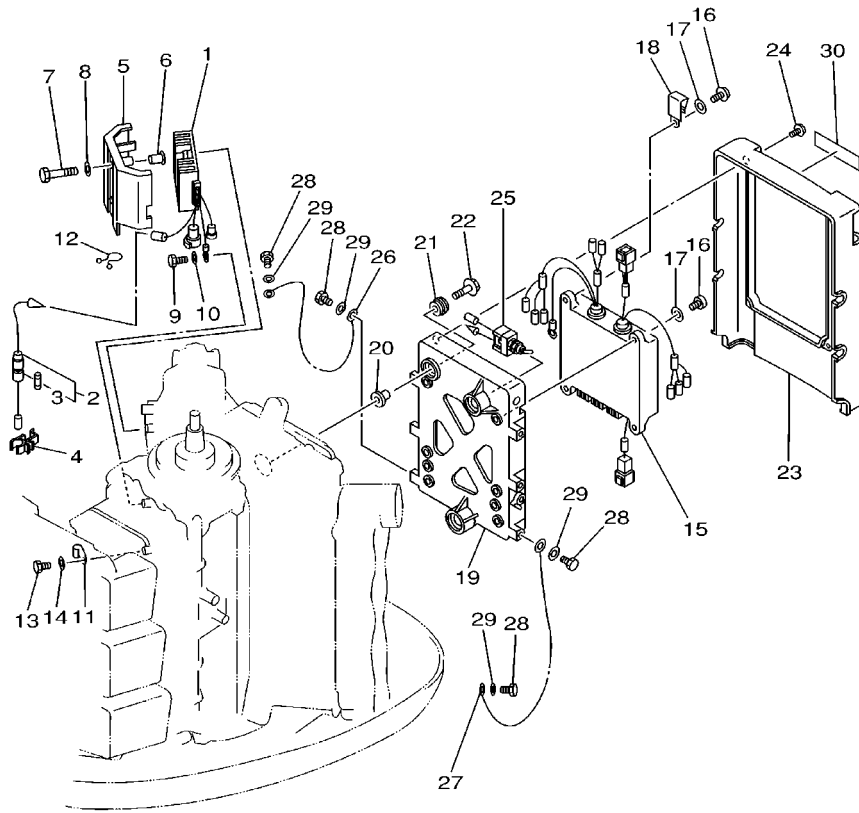
FIG. 12 ELECTRICAL 1



64L1100-2120

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6R3-81960-10	RECTIFIER & REGULATOR ASSY	1	1	1	
2	6R3-82150-00	FUSE HOLDER ASSY	1	1	1	
3	705-82151-00	.FUSE (30A)	1	1	1	
4	6G5-82152-00	HOLDER, FUSE	1	1	1	
5	64D-81942-00	COVER	1	1	1	
6	90387-06M66	COLLAR	2	2	2	
7	97013-06055	BOLT	2	2	2	
8	92903-06600	WASHER, PLATE	2	2	2	
9	97095-06012	BOLT	1	1	1	
10	92995-06600	WASHER	1	1	1	
11	90465-06M88	CLAMP	1	1	1	
12	90464-15M11	CLAMP	1	1	1	
13	97095-06012	BOLT	1	1	1	
14	92995-06600	WASHER	1	1	1	
15	64D-85540-01	C.D.I. UNIT ASSY	1	1	1	
16	97880-06020	SCREW, PAN HEAD	4	4	4	
17	92990-06600	WASHER, PLATE	4	4	4	
18	90465-05M87	CLAMP	1	1	1	
19	6R3-85542-03-1S	BRACKET	1	1	1	
20	90387-06M03	COLLAR	3	3	3	
21	90480-09M12	GROMMET	3	3	3	
22	90119-06M61	BOLT, WITH WASHER	3	3	3	
23	64D-85537-00	COVER	1	1	1	
24	90159-06M11	SCREW, WITH WASHER	4	4	4	
25	6R3-8259E-00	SWITCH ASSY	1	1	1	
26	662-82519-00	WIRE, EARTH LEAD	1	1	1	
27	6R3-82519-00	WIRE, EARTH LEAD	1	1	1	

FIG. 12 ELECTRICAL 1



FWD
64L1100-2120

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	97095-06012	BOLT	5	5	5	
29	92995-06600	WASHER	5	5	5	
30	6E5-85711-40	MARK, CAUTION	1	1	1	

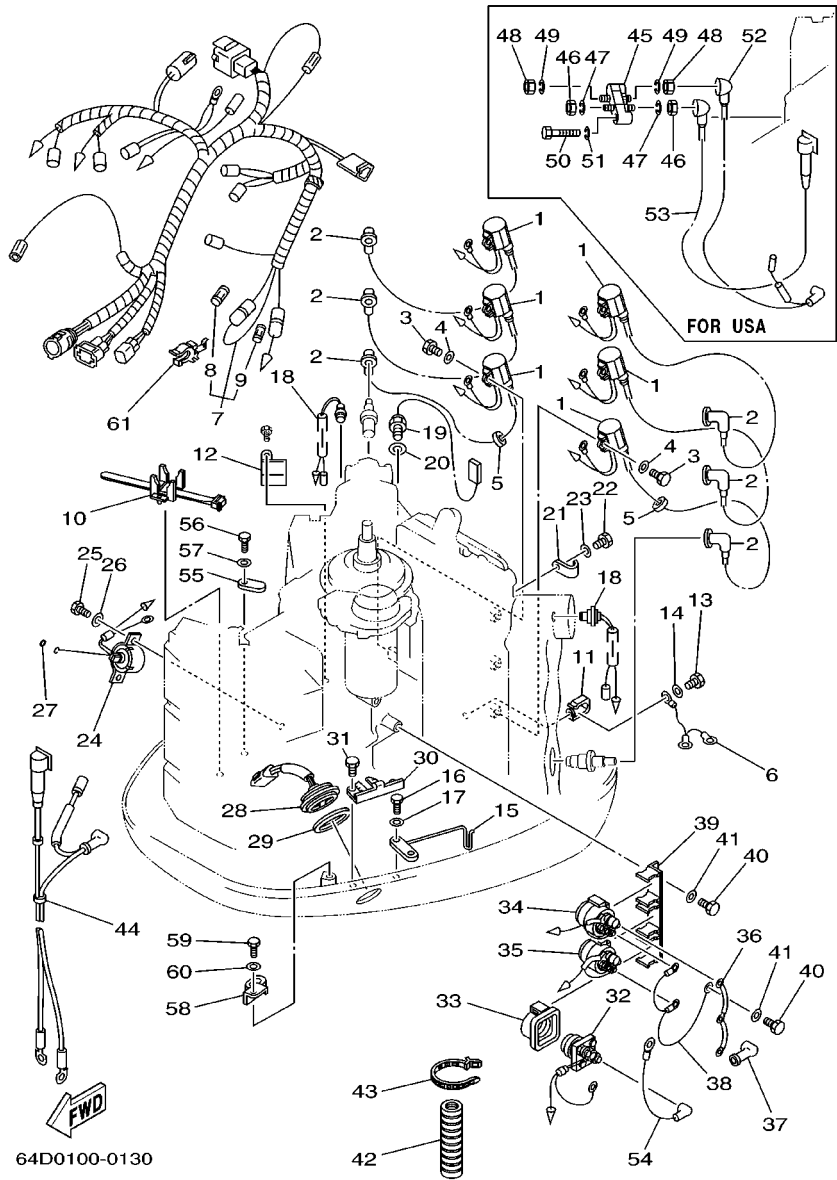


FIG. 13 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6R3-85570-01	IGNITION COIL ASSY	6	6	6	
2	6E3-82370-21	PLUG CAP ASSY	6	6	6	
3	97095-06020	BOLT	6	6	6	
4	92995-06600	WASHER	6	6	6	
5	90480-25161	GROMMET	2	2	2	
6	6E5-82531-10	WIRE, LEAD	1	1	1	
7	64D-82590-00	WIRE HARNESS ASSY	1	1	1	
8	663-82151-00	.FUSE (12V-20A)	1	1	1	
9	705-82151-00	.FUSE (30A)	1	1	1	
10	688-82594-00	CLAMP	1	1	1	
11	90465-05M87	CLAMP	1	1	1	
12	90465-08M89	CLAMP	1	1	1	
13	97095-06012	BOLT	1	1	1	
14	92995-06600	WASHER	1	1	1	
15	6K7-82588-00	PLATE	1	1	1	
16	97095-06020	BOLT	1	1	1	
17	92995-06600	WASHER	1	1	1	
18	688-82560-10	THERMO SWITCH ASSY	2	2	2	
19	61A-85790-00	THERMOSENSOR ASSY	1	1	1	
20	92990-10600	WASHER, PLATE	1	1	1	
21	90465-06M86	CLAMP	1	1	1	
22	97095-06012	BOLT	1	1	1	
23	92995-06600	WASHER	1	1	1	
24	64D-86110-00	SOLENOID	1	1	1	
25	97095-06016	BOLT	2	2	2	
26	92995-06600	WASHER	2	2	2	
27	93210-03261	O-RING	1	1	1	

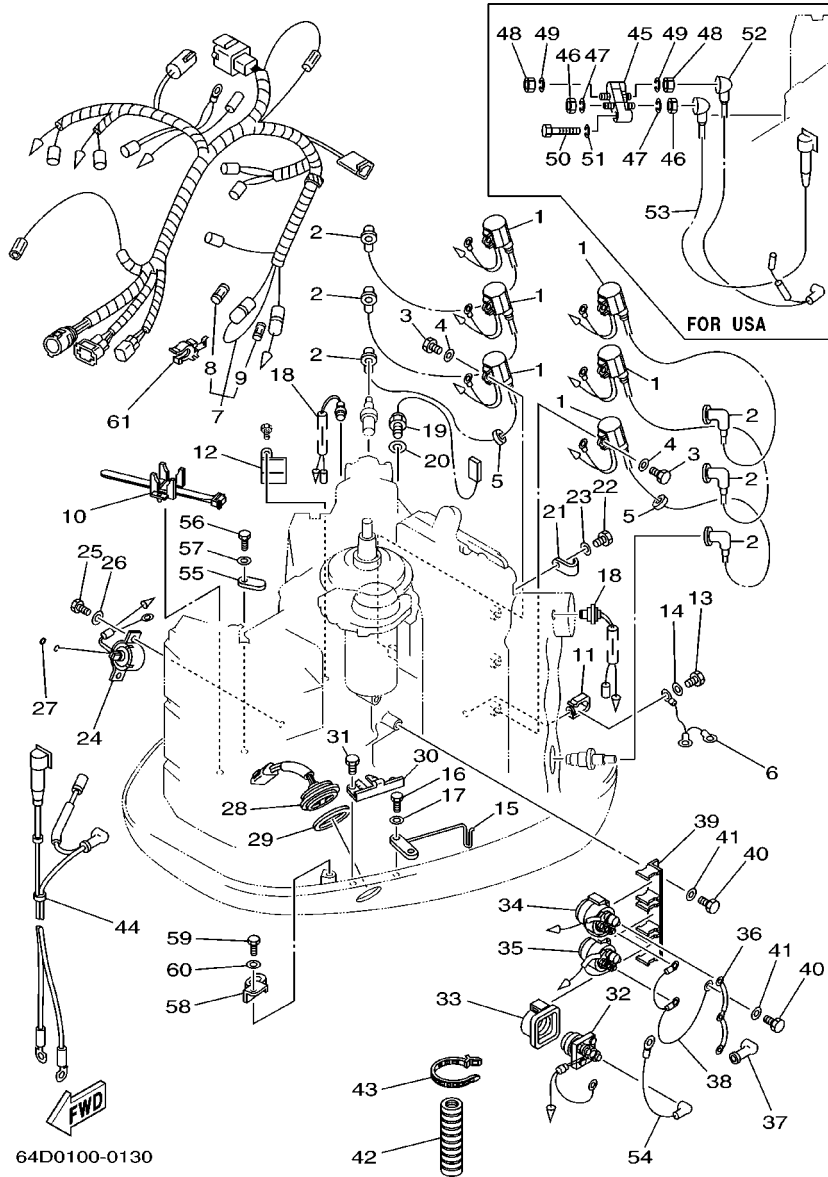


FIG. 13 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	6R3-82563-00	TRIM & TILT SWITCH ASSY	1	1	1	
29	6E5-82587-00	GASKET	1	1	1	
30	6R3-83614-00	BRACKET	1	1	1	
31	97095-06012	BOLT	2	2	2	
32	61A-81941-00	STARTER RELAY ASSY	1	1	1	
33	689-81952-10	HOLDER, RELAY	1	1	1	
34	6E5-81950-00	RELAY ASSY	1	1	1	
35	6E5-8195A-00	RELAY ASSY	1	1	1	
36	6G5-87149-10	CONNECTOR	1	1	1	
37	6G5-82119-00	COVER, LEAD WIRE	2	2	2	
38	6E5-82116-00	WIRE, MINUS LEAD	1	1	1	
39	6G5-81948-11	BRACKET	1	1	1	
40	97095-06016	BOLT	2	2	2	
41	92995-06600	WASHER	2	2	2	
42	6E9-83557-70	TUBE	1	1	1	
43	90465-13M18	CLAMP	1	1	1	
44	64D-82105-00	WIRE HARNESS	1			FOR USA
	6R3-82105-02	WIRE HARNESS	1	1	1	EXCEPT FOR USA
45	64D-81920-01	TERMINAL ASSY	1			FOR USA
46	95380-08700	NUT	2			FOR USA
47	92990-08100	WASHER, SPRING	2			FOR USA
48	95380-06700	NUT	2			FOR USA
49	92990-06100	WASHER, SPRING	2			FOR USA
50	97095-06035	BOLT	2			FOR USA
51	92995-06100	WASHER, SPRING	2			FOR USA
52	64D-82117-00	WIRE, LEAD	1			FOR USA
53	64D-82116-00	WIRE, MINUS LEAD	1			FOR USA

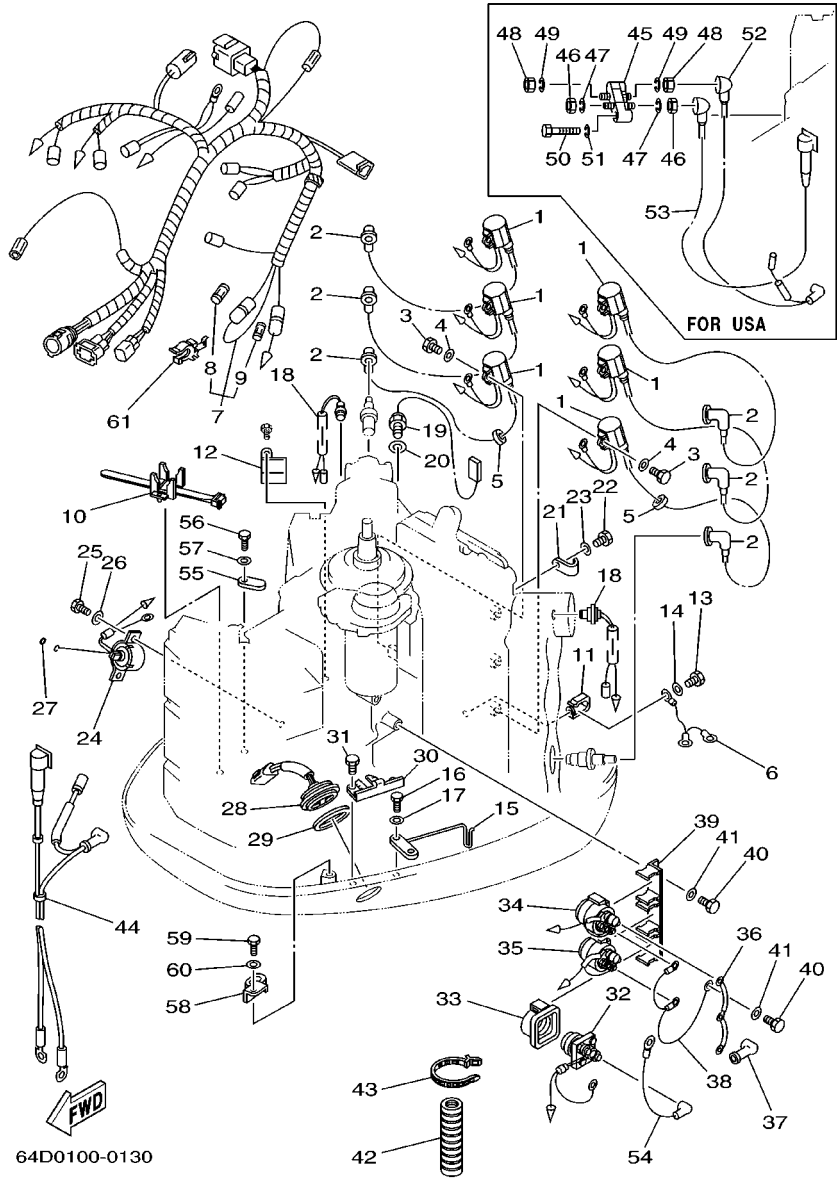
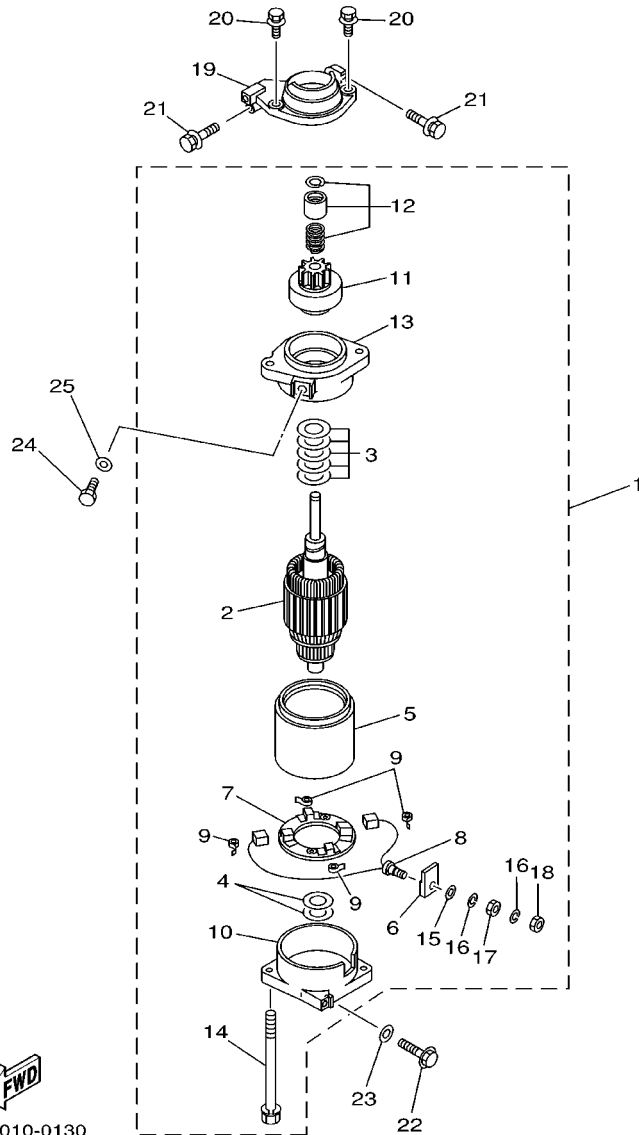


FIG. 13 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
54	6E5-82117-01	WIRE, LEAD	1	1	1	
55	6E5-82588-00	PLATE	1	1	1	
56	97095-06020	BOLT	1	1	1	
57	92995-06600	WASHER	1	1	1	
58	90465-12M25	CLAMP	1	1	1	
59	97095-06012	BOLT	1	1	1	
60	92995-06600	WASHER	1	1	1	
61	6G5-82152-00	HOLDER, FUSE	2	2	2	

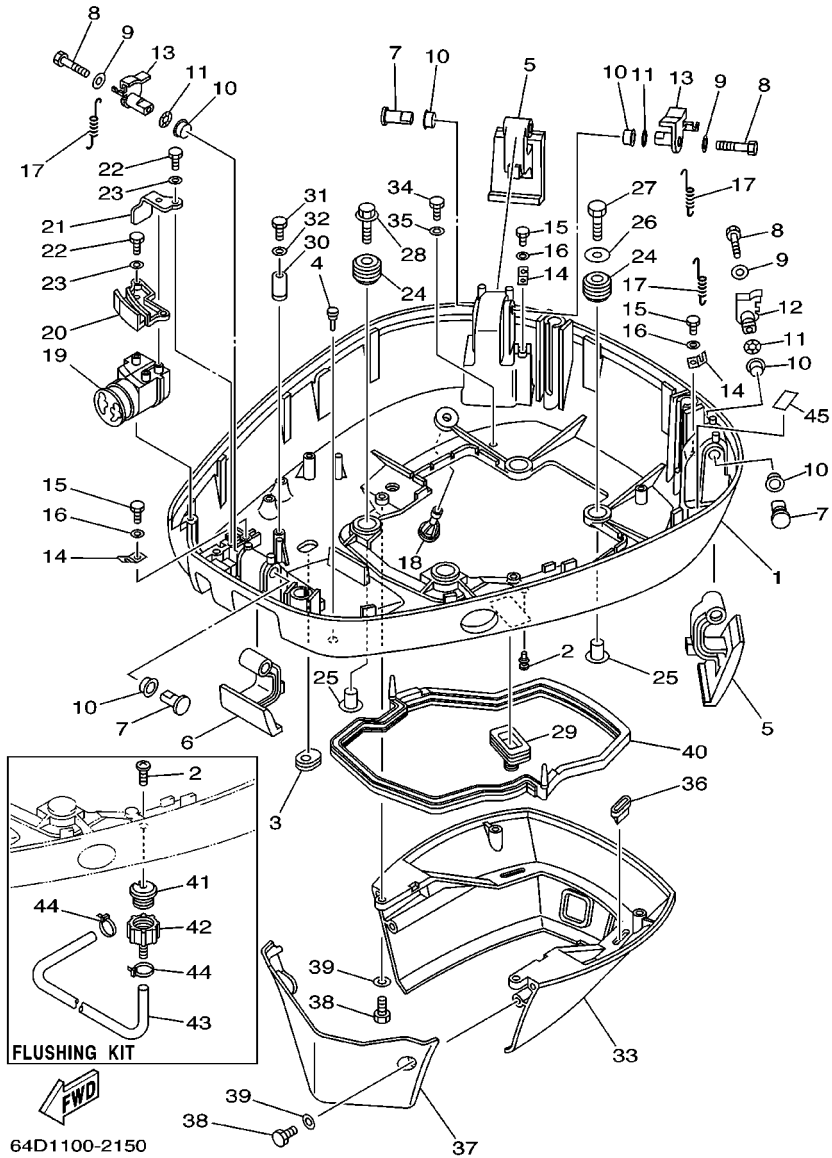
FIG. 14 STARTING MOTOR



64D0010-0130

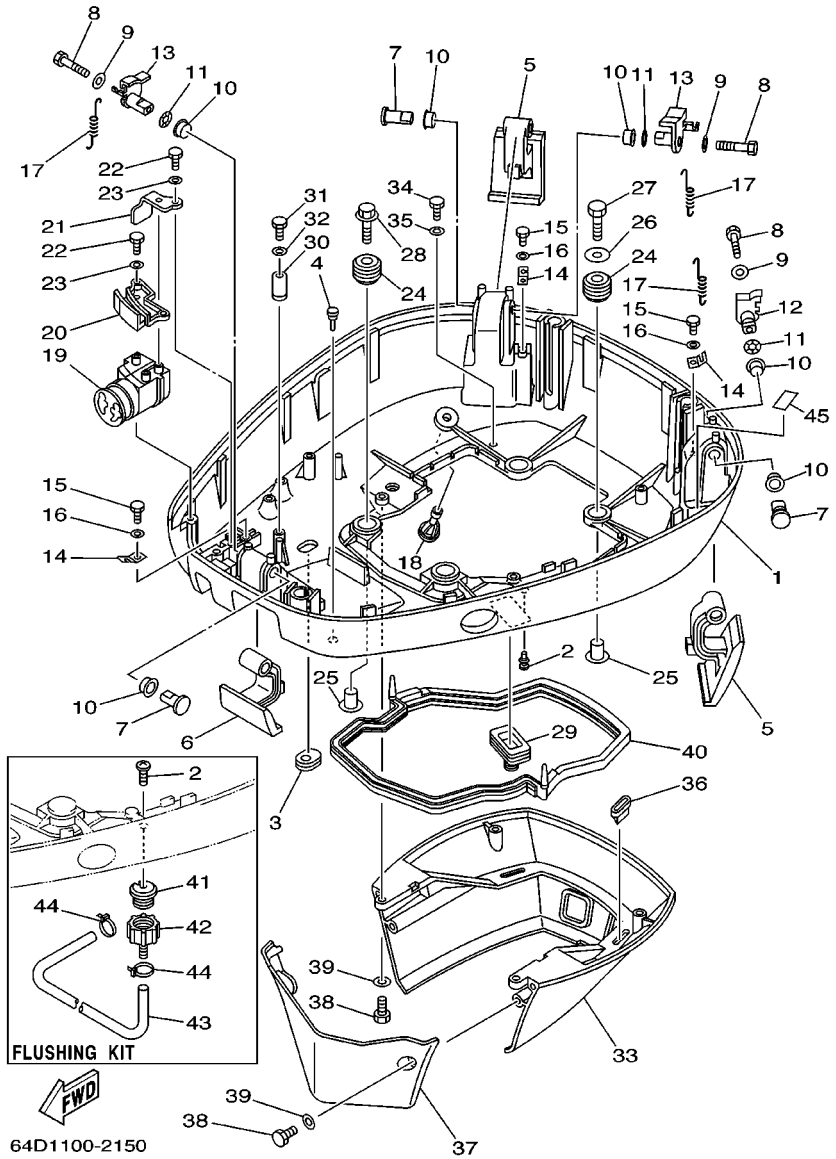
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6N7-81800-10	STARTING MOTOR ASSY	1	1	1	
2	6N7-81850-10	.ARMATURE ASSY	1	1	1	
3	61A-81809-00	.WASHER KIT	1	1	1	
4	61A-81824-00	.WASHER 2	2	2	2	
5	6N7-81810-00	.STATOR ASSY	1	1	1	
6	6K7-8182G-10	.BUSH, TERMINAL	1	1	1	
7	6N7-81840-00	.BRUSH HOLDER ASSY	1	1	1	
8	6N7-81801-00	.BRUSH SET	1	1	1	
9	6N7-81813-00	.SPRING, BRUSH	4	4	4	
10	6N7-81820-10	.REAR BRACKET ASSY	1	1	1	
11	6N7-81807-00	.GEAR ASSY, STARTING MOTOR	1	1	1	
12	6N7-81857-00	.RETAINER	1	1	1	
13	6N7-81830-00	.FRONT BRACKET ASSY	1	1	1	
14	6K7-81826-10	.BOLT	2	2	2	
15	6E5-8182E-10	.WASHER	1	1	1	
16	6E5-8182F-10	.WASHER	2	2	2	
17	6E5-8182A-10	.NUT	1	1	1	
18	6E5-8182K-10	.NUT	1	1	1	
19	6R3-81822-00-94	BRACKET, STARTING MOTOR	1	1	1	
20	90119-08M76	BOLT, WITH WASHER	2	2	2	
21	90119-08M77	BOLT, WITH WASHER	2	2	2	
22	90119-08M57	BOLT, WITH WASHER	1	1	1	
23	92990-08600	WASHER, PLATE	1	1	1	
24	97095-08016	BOLT	1	1	1	
25	92995-08600	WASHER	1	1	1	

FIG. 15 BOTTOM COWLING



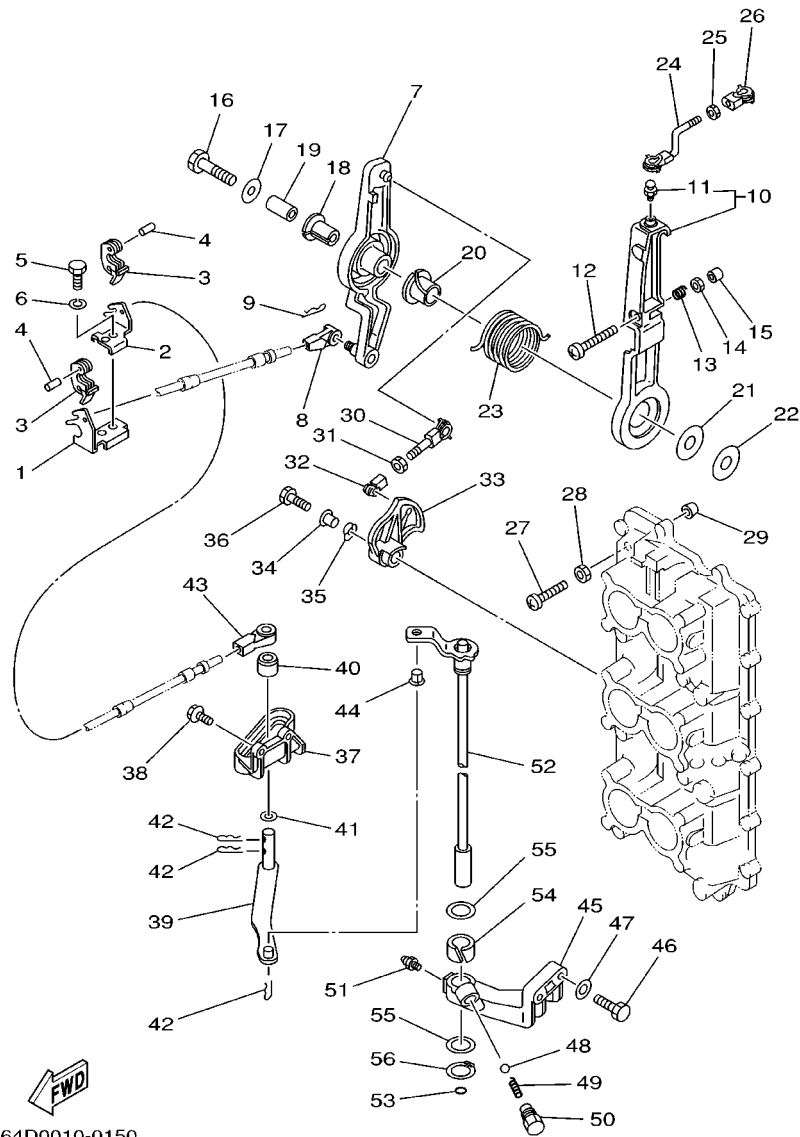
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64D-42711-01-8D	COWLING, BOTTOM	1	1	1	
2	90169-05M00	SCREW, TRUSS HEAD TAPPING	1	1	1	FLUSHING KIT FOR CARIB, BRAZIL
	90480-06M19	GROMMET	1			
3	61A-42727-00	GROMMET	1	1	1	
4	6H4-42748-00	GROMMET	1	1	1	
5	64D-42815-00-4D	LEVER, CLAMP	2	2	2	
6	64D-42816-00-4D	LEVER, CLAMP	1	1	1	
7	64D-42835-00	PIN, SET 1	3	3	3	
8	97095-06040	BOLT	3	3	3	
9	90201-06068	WASHER, PLATE	3	3	3	
10	90386-15M73	BUSH	6	6	6	
11	90206-15M18	WASHER, WAVE	3	3	3	
12	64D-42818-20	LEVER, CLAMP	1	1	1	
13	64D-42818-30	LEVER, CLAMP	2	2	2	
14	64D-43144-00	HOOK, SPRING	3	3	3	
15	97090-06012	BOLT	3	3	3	
16	92990-06600	WASHER, PLATE	3	3	3	
17	90506-16M34	SPRING, TENSION	3	3	3	
18	6E5-44391-00	NIPPLE, HOSE	1	1	1	
19	64D-42725-30	GROMMET	1			FOR USA
	64D-42725-20	GROMMET	1	1	1	EXCEPT FOR USA
20	64D-42738-00-5B	PLATE, FITTING	1	1	1	
21	64D-42738-10-5B	PLATE, FITTING	1	1	1	
22	97095-06016	BOLT	3	3	3	
23	92995-06600	WASHER	3	3	3	
24	90480-22M15	GROMMET	4	4	4	
25	90387-08M37	COLLAR	4	4	4	

FIG. 15 BOTTOM COWLING



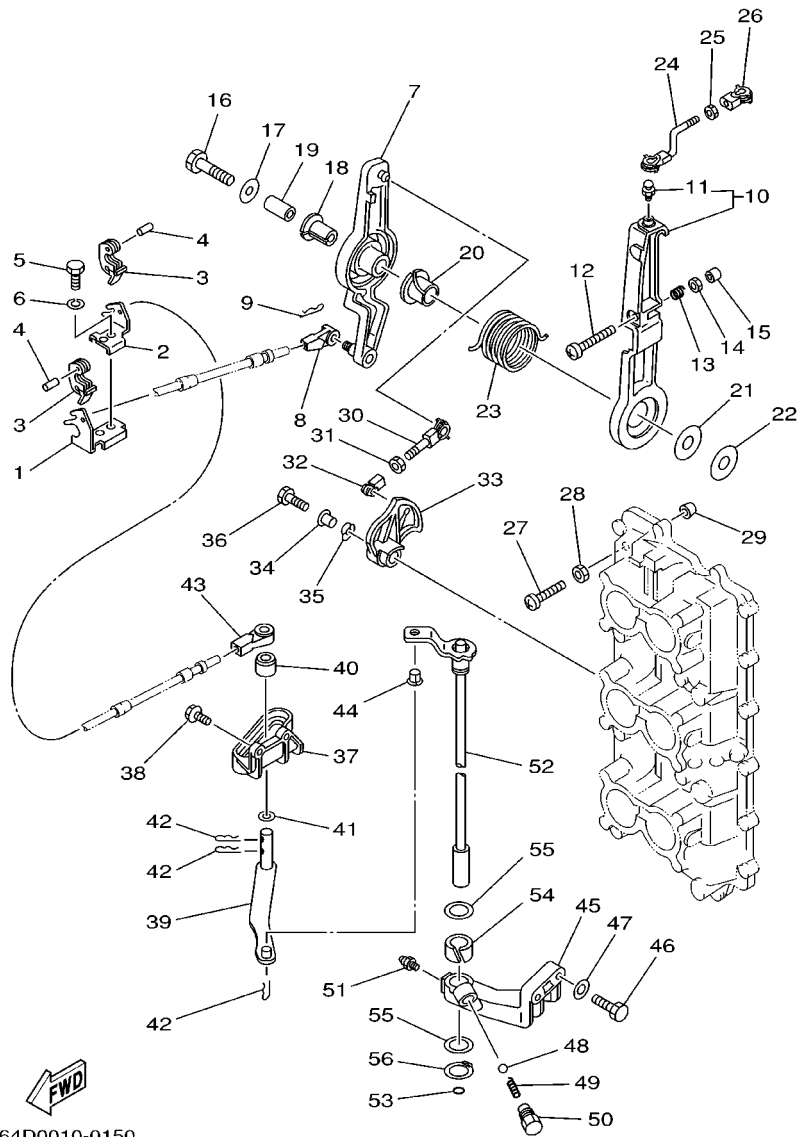
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
26	90201-08M54	WASHER, PLATE	1	1	1	
27	97075-08035	BOLT	1	1	1	
28	90119-08M22	BOLT, WITH WASHER	3	3	3	
29	688-42726-10	GROMMET	1	1	1	
30	6E5-82588-00	PLATE	1	1	1	
31	97095-06020	BOLT	1	1	1	
32	92995-06600	WASHER	1	1	1	
33	6R3-42741-02-8D	APRON	1	1	1	
34	97095-06020	BOLT	2	2	2	
35	92995-06600	WASHER	2	2	2	
36	64D-42717-00	RUBBER, SEAL 2	2	2	2	
37	6R3-42771-01-8D	APRON	1	1	1	
38	97095-06020	BOLT	4	4	4	
39	92995-06600	WASHER	4	4	4	
40	6E5-42716-10	RUBBER, SEAL 1	1	1	1	
41	6R3-12572-00	ADAPTER	1	1	1	FLUSHING KIT
42	6R3-12580-00	JOINT ASSY	1	1	1	FLUSHING KIT
43	90445-11M35	HOSE (L540)	1	1	1	FLUSHING KIT
44	90465-11M10	CLAMP	2	2	2	FLUSHING KIT
45	6E7-42791-10	MARK 1	1		1	
	6G5-42791-10	MARK 1			1	

FIG. 16 CONTROL



64D0010-0150

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64D-48531-00	BRACKET, REMOTE CONTROL 1	1	1	1	
2	64D-48532-00	BRACKET, REMOTE CONTROL 2	1	1	1	
3	6E5-48538-00	CLAMP, CABLE 1	2	2	2	
4	91690-30012	PIN, SPRING	2	2	2	
5	97095-08020	BOLT	1	1	1	
6	92995-08100	WASHER	1	1	1	
7	61H-41632-02-1S	LEVER, MAGNETO CONTROL	1	1	1	
8	6E5-48344-00	CABLE END, REMOTE CONTROL	1	1	1	
9	90468-18008	CLIP	1	1	1	
10	6G5-41631-01-1S	LEVER, MAGNETO CONTROL	1	1	1	
11	663-85518-00	JOINT, BALL	1	1	1	
12	90157-06013	SCREW, PAN HEAD	1	1	1	
13	90501-16M12	SPRING, COMPRESSION	1	1	1	
14	95303-06600	NUT	1	1	1	
15	688-44194-00	CAP	1	1	1	
16	97013-08045	BOLT	1	1	1	
17	90201-08M23	WASHER, PLATE	1	1	1	
18	90386-12089	BUSH	1	1	1	
19	90387-08M16	COLLAR	1	1	1	
20	90386-22M13	BUSH	1	1	1	
21	90202-12092	WASHER, PLATE	1	1	1	
22	90201-08M13	WASHER, PLATE	1	1	1	
23	90508-29M12	SPRING, TORSION	1	1	1	
24	6G5-41636-01	ROD, MAGNETO CONTROL	1	1	1	
25	95380-05600	NUT	1	1	1	
26	662-41237-01	JOINT, LINK	1	1	1	
27	90157-06M00	SCREW, PAN HEAD	1	1	1	

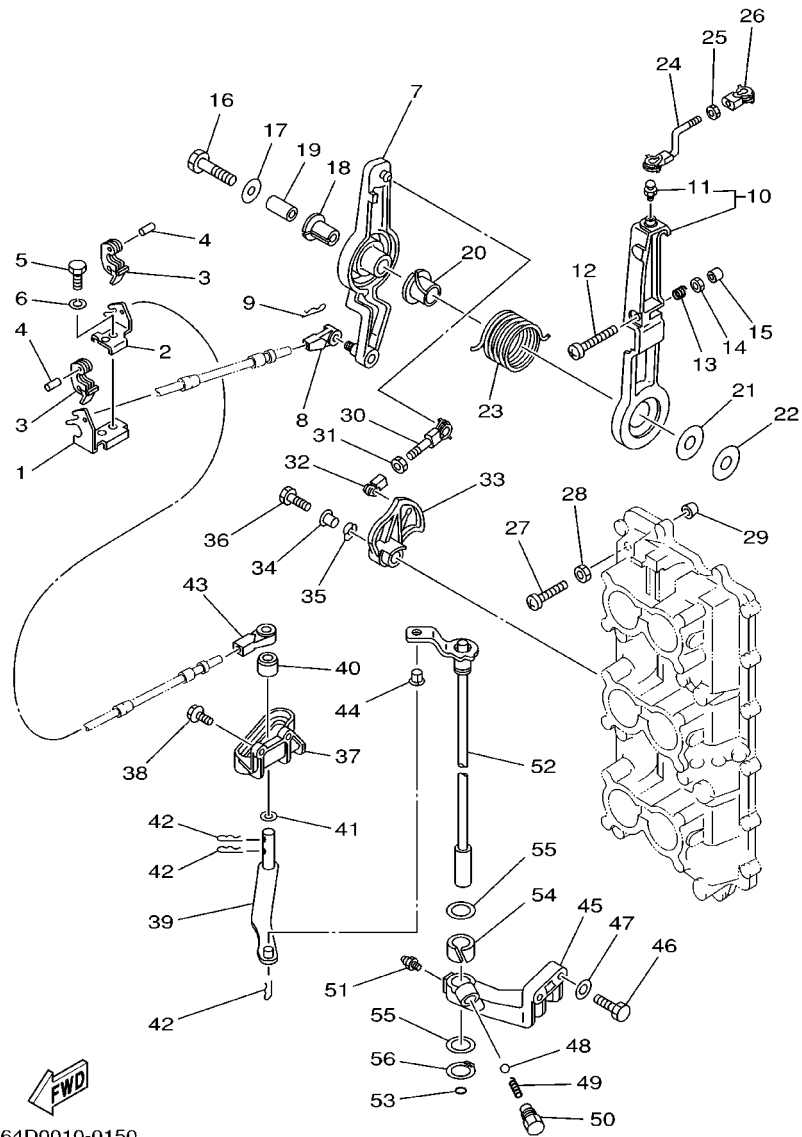


64D0010-0150

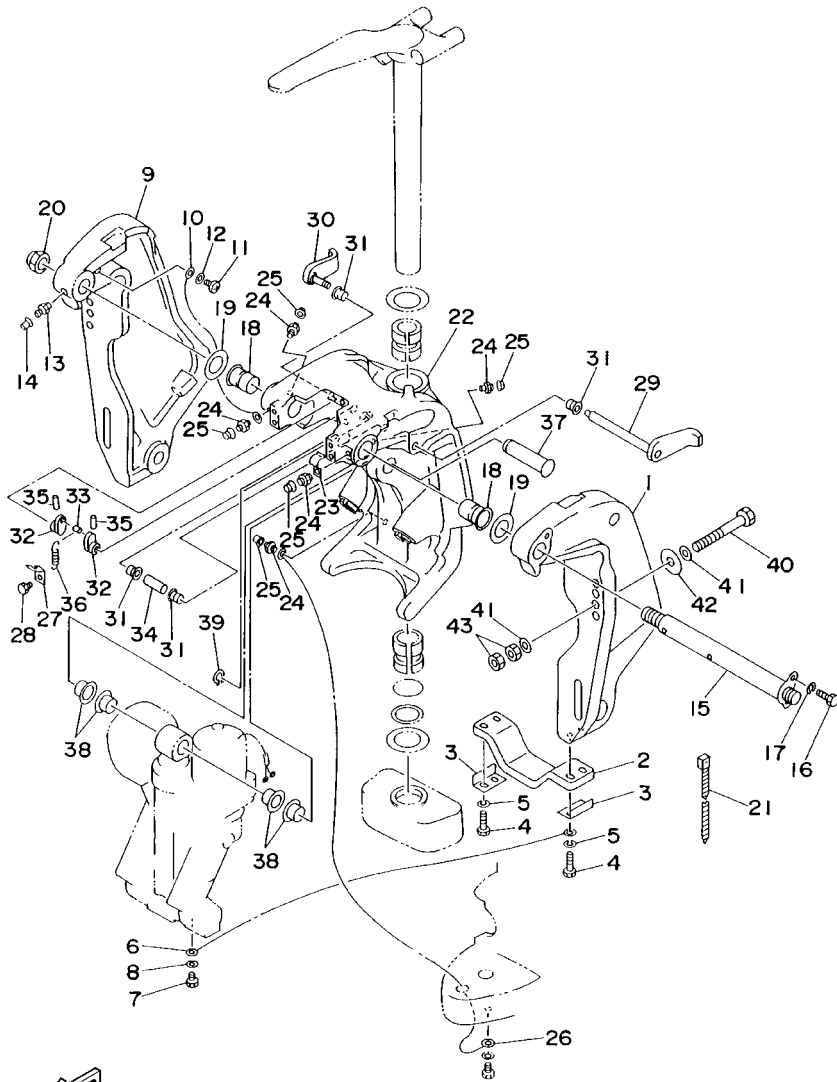
FIG. 16 CONTROL

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	95303-06600	NUT	1	1	1	
29	688-44194-00	CAP	1	1	1	
30	6G5-41211-01	LINK, ACCEL.	1	1	1	
31	95380-05600	NUT	1	1	1	
32	662-41237-01	JOINT, LINK	1	1	1	
33	6G5-41213-00	CAM, ACCEL.	1	1	1	
34	90387-06M29	COLLAR	1	1	1	
35	90206-10M04	WASHER, WAVE	1	1	1	
36	97095-06025	BOLT	1	1	1	
37	6E5-44117-00-1S	BRACKET	1	1	1	
38	90119-06MA2	BOLT, WITH WASHER	2	2	2	
39	68F-44121-00	LEVER, SHIFT ROD	1	1	1	
40	6E5-44122-00	BUSHING, SHIFT ROD LEVER	1	1	1	
41	90202-08M20	WASHER, PLATE	1	1	1	
42	90468-18008	CLIP	3	3	3	
43	6E5-48344-00	CABLE END, REMOTE CONTROL	1	1	1	
44	90386-06M12	BUSH	1	1	1	
45	6E5-44118-01-94	BRACKET	1	1	1	
46	97013-08030	BOLT	2	2	2	
47	92903-08600	WASHER, PLATE	2	2	2	
48	93501-04M02	BALL	1	1	1	
49	90501-12082	SPRING, COMPRESSION	1	1	1	
50	648-42715-00	BUSHING	1	1	1	
51	93700-06M03	NIPPLE, GREASE	1	1	1	
52	6E5-44120-03	HANDLE GEAR SHIFT ASSY	1			L
53	6E5-44120-23	HANDLE GEAR SHIFT ASSY	1	1	1	X
53	93210-09165	O-RING	1	1	1	

FIG. 16 CONTROL



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
54	90386-16M66	BUSH	1	1	1	
55	90202-16061	WASHER, PLATE	2	2	2	
56	93410-16006	CIRCLIP	1	1	1	

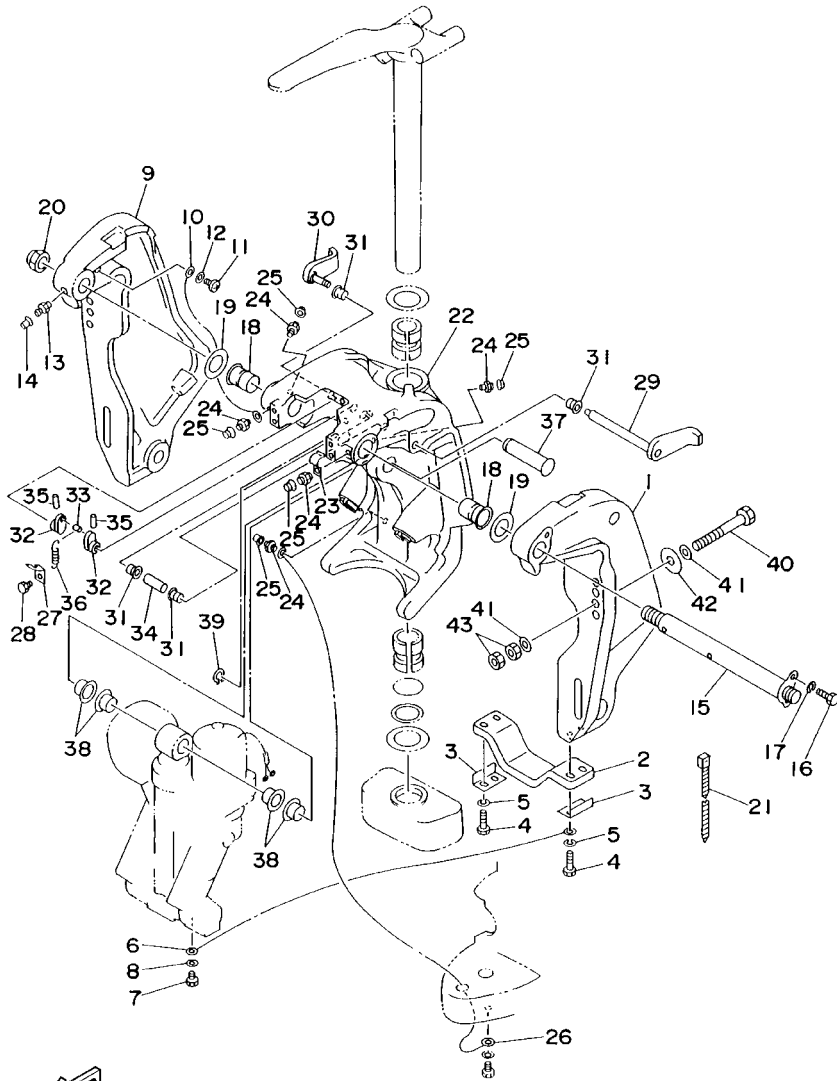


6N60010-7160

FIG. 17 BRACKET 1

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64E-43111-02-8D	BRACKET, CLAMP	1	1	1	
2	6G5-45251-01	ANODE	1	1	1	
3	6G5-44526-00	PLATE	2	2	2	
4	97095-06030	BOLT	4	4	4	
5	92995-06100	WASHER, SPRING	4	4	4	
6	6E5-82148-00	WIRE, LEAD 4	1	1	1	
7	97095-06010	BOLT	1	1	1	
8	92995-06600	WASHER	1	1	1	
9	64E-43112-02-8D	BRACKET, CLAMP	1	1	1	
10	6E5-82148-00	WIRE, LEAD 4	1	1	1	
11	97880-06012	SCREW, PAN HEAD	1	1	1	
12	92990-06600	WASHER, PLATE	1	1	1	
13	93700-06M03	NIPPLE, GREASE	1	1	1	
14	663-45119-00	CAP, GREASE NIPPLE	1	1	1	AP
15	64E-43131-01	BOLT, CLAMP BRACKET	1	1	1	
16	97095-08020	BOLT	1	1	1	
17	92995-08100	WASHER	1	1	1	
18	90386-25M31	BUSH	2	2	2	
19	90201-26M59	WASHER, PLATE	2	2	2	
20	90185-22M11	NUT, SELF-LOCKING	1	1	1	
21	90465-11M10	CLAMP	1	1	1	
22	64E-43311-10-8D	BRACKET, SWIVEL 1	1			L
	64E-43311-20-8D	BRACKET, SWIVEL 1	1	1	1	X
23	90465-08M63	CLAMP	1	1	1	
24	93700-06M03	NIPPLE, GREASE	5	5	5	
25	663-45119-00	CAP, GREASE NIPPLE	5	5	5	AP
26	6E5-82147-00	WIRE, LEAD 4	1			L

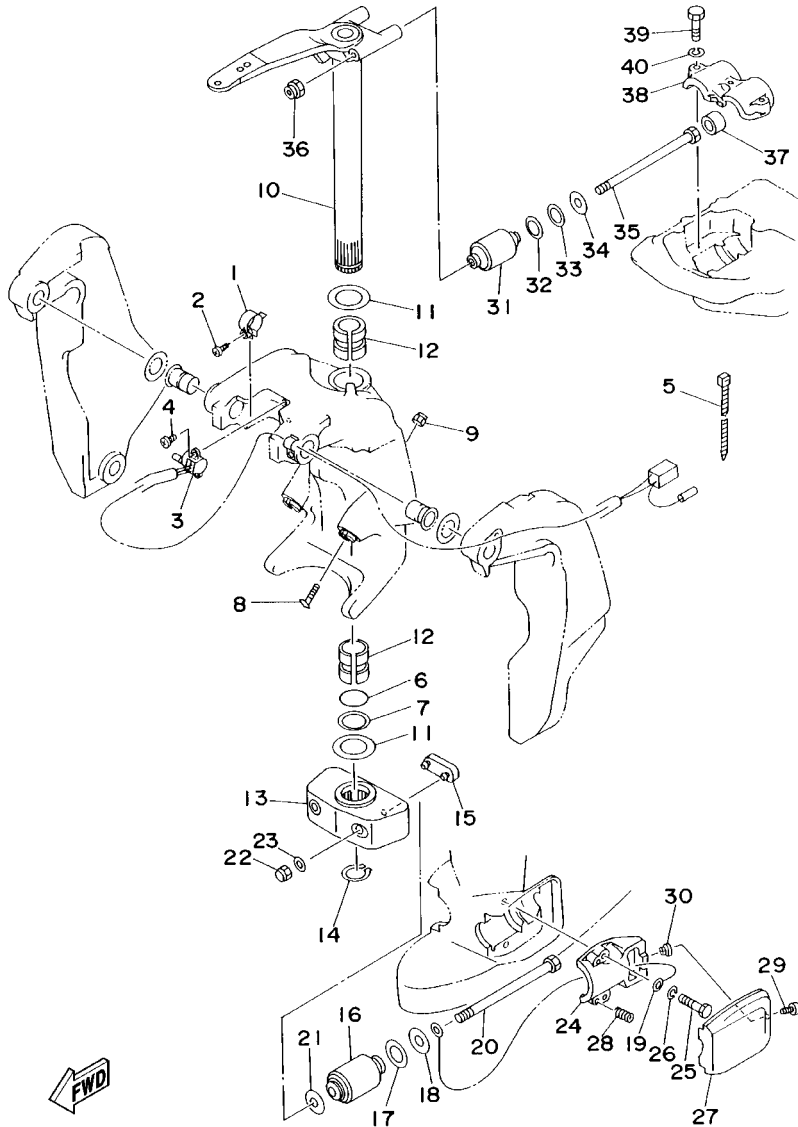
FIG. 17 BRACKET 1



6N60010-7160

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
26	6E5-82147-20	WIRE, LEAD 4	1	1	1	X
27	6G5-43144-00	HOOK, SPRING	1	1	1	
28	97095-06010	BOLT	1	1	1	
29	6G5-43181-02	LEVER, TILT STOP	1	1	1	
30	6G5-43185-02	LEVER, TILT STOP	1	1	1	
31	90386-10M16	BUSH	4	4	4	
32	6G5-43148-00	COLLAR, DISTANCE	2	2	2	
33	90249-06M19	PIN	1	1	1	
34	90387-10M05	COLLAR	1	1	1	
35	91690-30020	PIN, SPRING	2	2	2	
36	90506-14M24	SPRING, TENSION	1	1	1	
37	64E-43126-00	PIN, UPPER SHOCK MOUNT	1	1	1	
38	90386-22M98	BUSH	4	4	4	
39	93410-22M11	CIRCLIP	1	1	1	
40	90101-12M05	BOLT (L:130MM)	4			FOR USA
	90101-12M77	BOLT (L:150MM)	2			FOR USA
	90101-12M03	BOLT (L:115MM)	4	4	4	EXCEPT FOR USA
41	90201-13M01	WASHER, PLATE	8	8	8	
42	90201-12M05	WASHER, PLATE	4	4	4	
43	95380-12600	NUT	8	8	8	

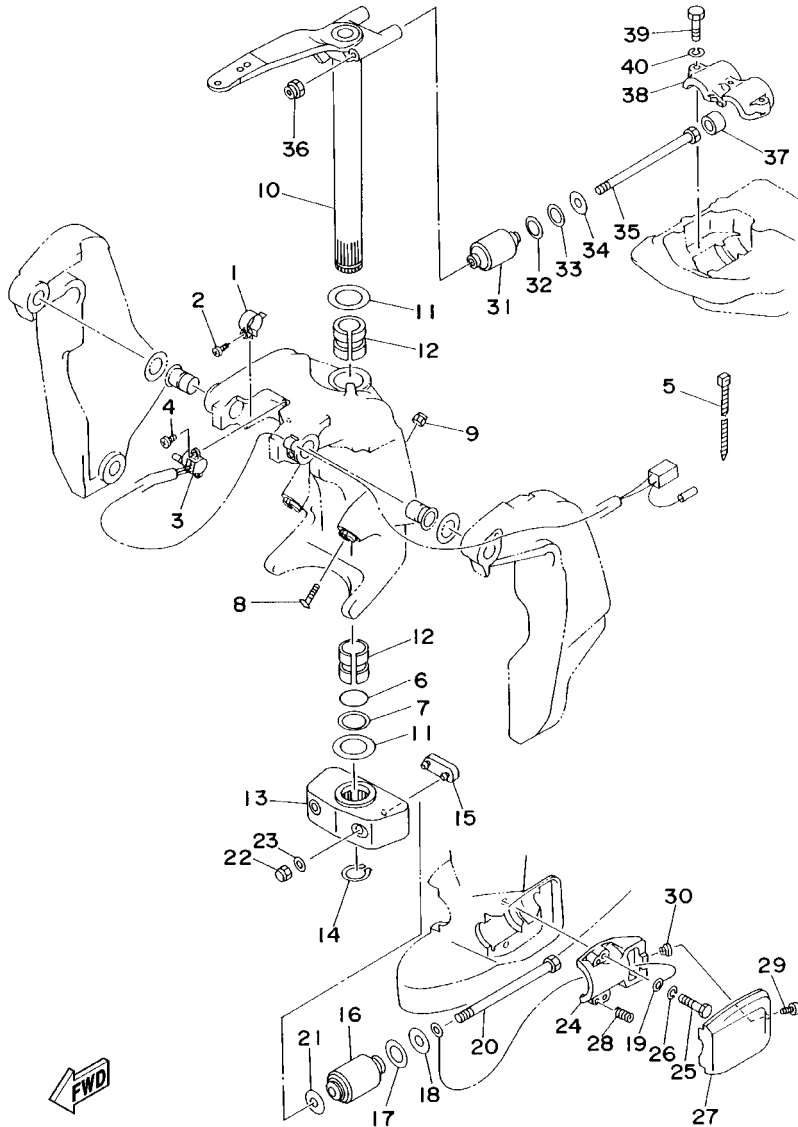
FIG. 18 BRACKET 2



64D0010-7170

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64E-43139-01	CAM, TRIM SENDER	1	1	1	
2	97780-60525	SCREW, TAPPING	1	1	1	
3	64E-83672-02	TRIM SENDER	1	1	1	
4	97885-06016	SCREW, PAN HEAD	2	2	2	
5	90465-11M10	CLAMP	3	3	3	
6	93210-37MH7	O-RING	1	1	1	
7	90202-40M47	WASHER, PLATE	1	1	1	
8	61A-43376-00	BOLT, THRUST RECEIVER	2	2	2	
9	95780-10300	NUT, FLANGE	2	2	2	
10	6E5-42510-A1-8D	STEERING BRACKET ASSY	1			L
	6E5-42510-B1-8D	STEERING BRACKET ASSY	1	1	1	X
11	90201-38M60	WASHER, PLATE	2	2	2	
12	90386-38M32	BUSH	2	2	2	
13	6G5-44551-01-8D	HOUSING, LOWER MOUNT RUBBER	1	1	1	
14	93410-37M04	CIRCLIP	1	1	1	
15	6E5-44575-00	DAMPER, LOWER MOUNT RUBBER	1	1	1	
16	6G5-44555-00-94	MOUNT DAMPER, LOWER SIDE	2	2	2	
17	90202-32M19	WASHER, PLATE	2	2	2	
18	90201-16M55	WASHER, PLATE	2	2	2	
19	6E5-82149-00	WIRE, LEAD 3	1	1	1	
20	90109-14M34	BOLT	2	2	2	
21	90201-15M58	WASHER, PLATE	2	2	2	
22	95380-14800	NUT	2	2	2	
23	92995-14600	WASHER	2	2	2	
24	6E5-44552-01-94	HOUSING, LOWER MOUNT RUBBER	2	2	2	
25	97095-10045	BOLT	4	4	4	
26	92995-10100	WASHER	4	4	4	

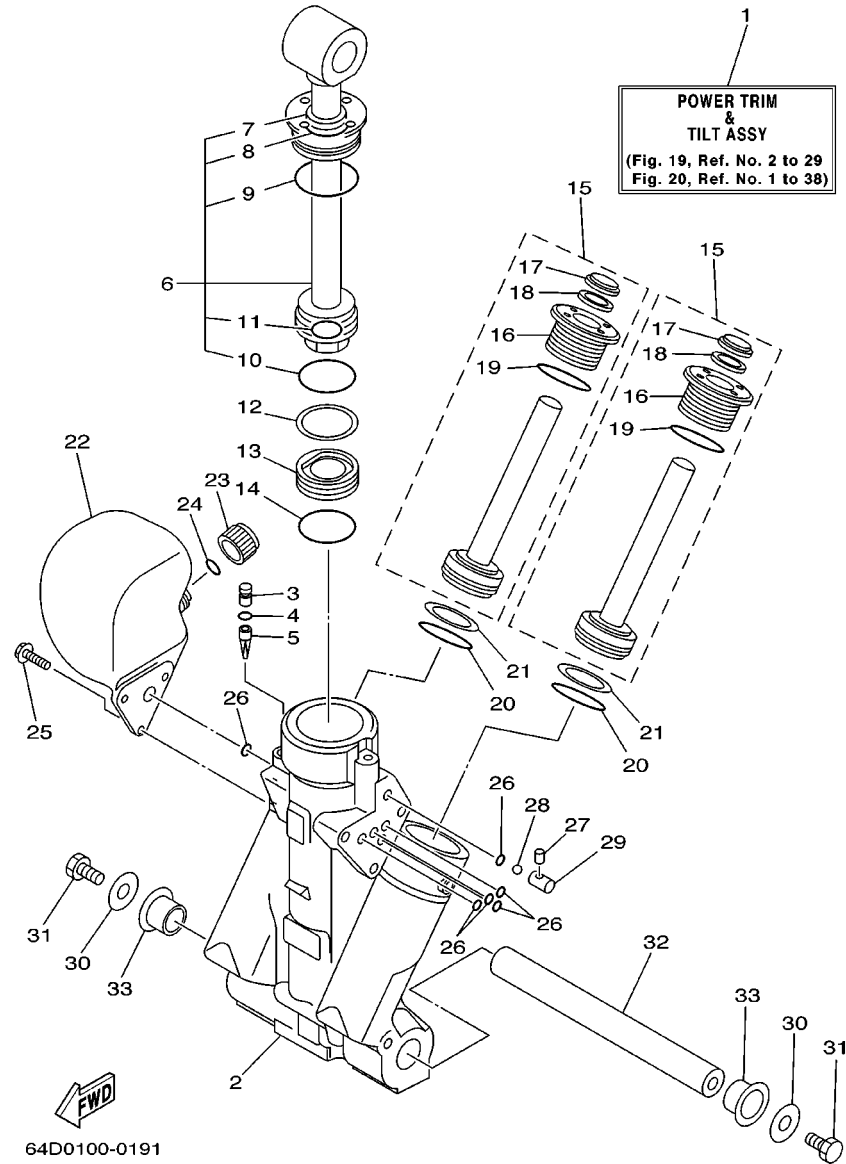
FIG. 18 BRACKET 2



64D0010-7170

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
27	6E5-44553-01-8D	COVER, LOWER MOUNT	2	2	2	
28	90501-16M28	SPRING, COMPRESSION	4	4	4	
29	97885-06016	SCREW, PAN HEAD	2	2	2	
30	90179-06066	NUT	2	2	2	
31	6G5-44514-00-94	MOUNT DAMPER, UPPER SIDE	2	2	2	
32	90201-26M57	WASHER, PLATE	2	2	2	
33	90202-26M18	WASHER, PLATE	2	2	2	
34	90201-14M56	WASHER, PLATE	2	2	2	
35	90109-12M37	BOLT	2	2	2	
36	90185-12M12	NUT, SELF-LOCKING	2	2	2	
37	663-44575-00	DAMPER, LOWER MOUNT RUBBER	2	2	2	
38	6E5-44511-00-5B	COVER, UPPER MOUNT	1	1	1	
39	97095-10045	BOLT	3	3	3	
40	92995-10100	WASHER	3	3	3	

FIG. 19 POWER TRIM & TILT ASSY 1



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64E-43800-01-4D	POWER TRIM & TILT ASSY	1	1	1	
2	64E-43825-01	HOUSING, TRIM & TILT	1	1	1	
3	64E-4388J-00	PLUG 2	1	1	1	
4	93210-10M74	O-RING	1	1	1	
5	64E-43817-00	FILTER 2	1	1	1	
6	64E-43810-00	TILT PISTON SUB ASSY	1	1	1	
7	64E-43898-00	.SEAL ,DUST 2	1	1	1	
8	64E-43867-00	.O-RING	1	1	1	
9	64E-43866-00	.O-RING	1	1	1	
10	6E5-43862-00	.O-RING	1	1	1	
11	64E-43883-00	.O-RING	1	1	1	
12	6E5-43872-00	RING, BACK UP	1	1	1	
13	6E5-43814-02	PISTON, FREE	1	1	1	
14	6E5-43862-00	O-RING	1	1	1	
15	64E-43820-00	TRIM PISTON SUB ASSY	2	2	2	
16	64E-43821-00	.SCREW, TRIM CYLINDER END	1	1	1	
17	64E-43822-00	.SEAL, TRIM DUST	1	1	1	
18	64E-4384J-00	.SEAL, TRIM DOWN	1	1	1	
19	6G5-43864-00	.O-RING	1	1	1	
20	6E5-43864-00	O-RING	2	2	2	
21	6E5-43874-01	RING, BACK UP	2	2	2	
22	64E-43828-00	BODY, RESERVOIR	1	1	1	
23	64E-43829-00	PLUG, RESERVOIR	1	1	1	
24	64E-43897-00	O-RING	1	1	1	
25	64E-4388E-00	BOLT ,SCREW (L:14MM)	3	3	3	
26	64E-43869-00	O-RING	6	6	6	
27	64E-4381G-00	PIN	1	1	1	

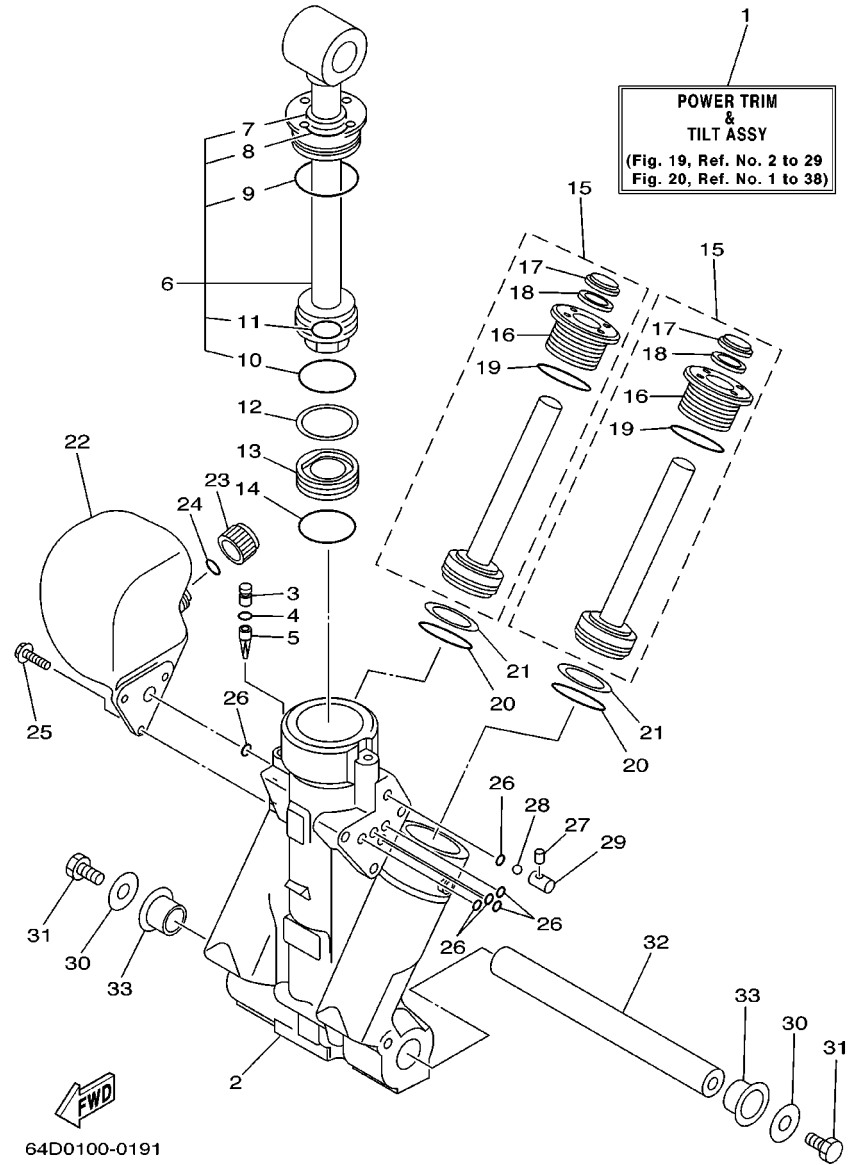
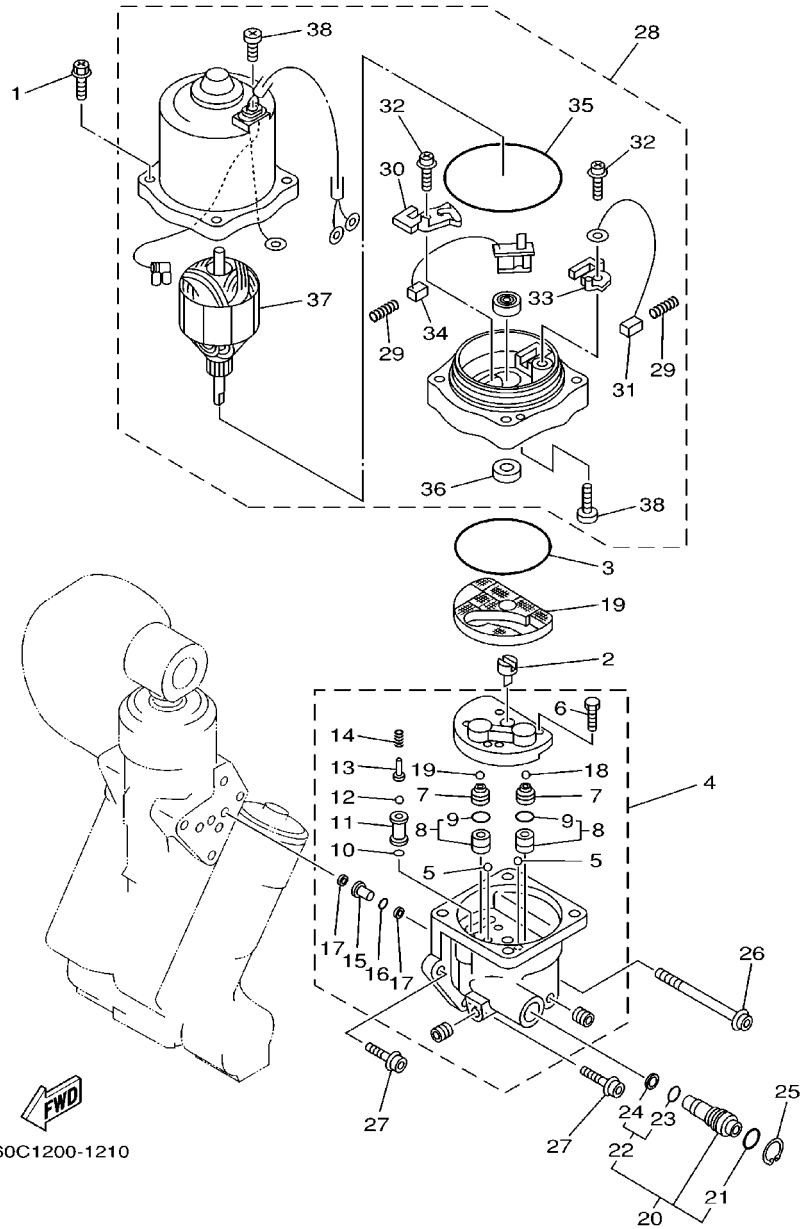


FIG. 19 POWER TRIM & TILT ASSY 1

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	6E5-43858-00	BALL	1	1	1	
29	64E-4382G-00	VALVE, SEAT	1	1	1	
30	90201-08M14	WASHER, PLATE	2	2	2	
31	97080-08016	BOLT	2	2	2	
32	64E-43818-01	PIN, LOWER SHOCK MOUNT	1	1	1	
33	90386-22M98	BUSH	2	2	2	

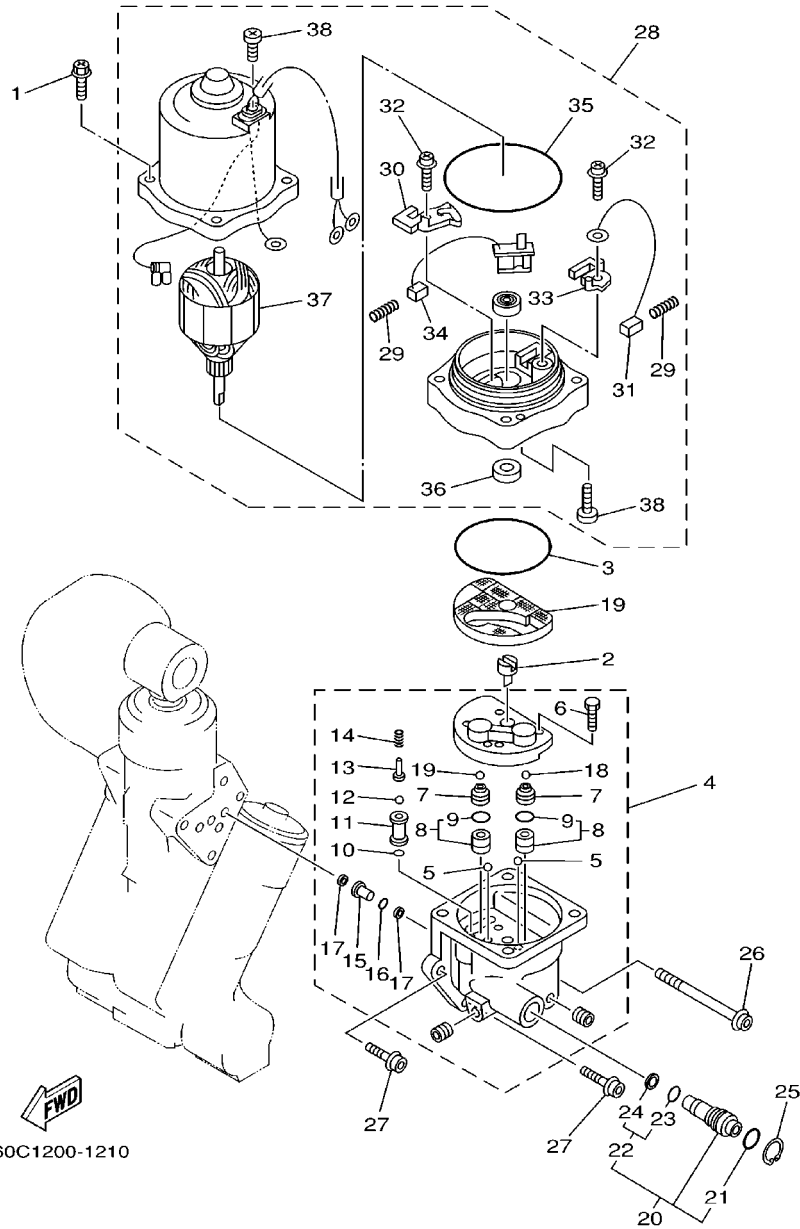
FIG. 20 POWER TRIM & TILT ASSY 2



60C1200-1210

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64E-4388E-10	BOLT ,SCREW (L:34.7MM)	4	4	4	
2	64E-43831-00	CONNECTOR, SHAFT	1	1	1	
3	64E-43868-00	O-RING	1	1	1	
4	64E-43830-00	GEAR PUMP ASSY	1	1	1	
5	72X-43858-00	.BALL	2	2	2	
6	64E-43843-00	.SCREW, VALVE LOCK	4	4	4	
7	64E-43841-00	.PISTON, SHUTTLE	2	2	2	
8	64E-43802-00	.VALVE SUB ASSY	2	2	2	
9	6E5-43896-00	..O-RING	1	1	1	
10	6G5-43863-00	.O-RING	1	1	1	
11	64E-43851-00	.SEAT, RELIEF VALVE	1	1	1	
12	64E-43858-00	.BALL	1	1	1	
13	64E-43859-00	.PIN, VALVE SUPPORT	1	1	1	
14	64E-43855-00	.SPRING, UP RELIEF	1	1	1	
15	64E-43850-00	.VALVE SUB ASSY	1	1	1	
16	64E-43865-00	.O-RING	1	1	1	
17	64E-43816-00	.FILTER 1	2	2	2	
18	64E-43858-00	.BALL	2	2	2	
19	64E-43817-10	FILTER 2	1	1	1	
20	64E-43860-00	MANUAL VALVE SUB-ASSY	1	1	1	
21	72X-85075-L0	.O-RING	1	1	1	
22	64E-43827-00	.RING SET	1	1	1	
23	64E-4387A-00	..O-RING	1	1	1	
24	64E-43873-00	..RING, BACK UP	1	1	1	
25	64E-43875-00	RING, SNAP	1	1	1	
26	64E-43879-10	SCREW, WITH WASHER	1	1	1	
27	64E-43879-00	SCREW, WITH WASHER	2	2	2	

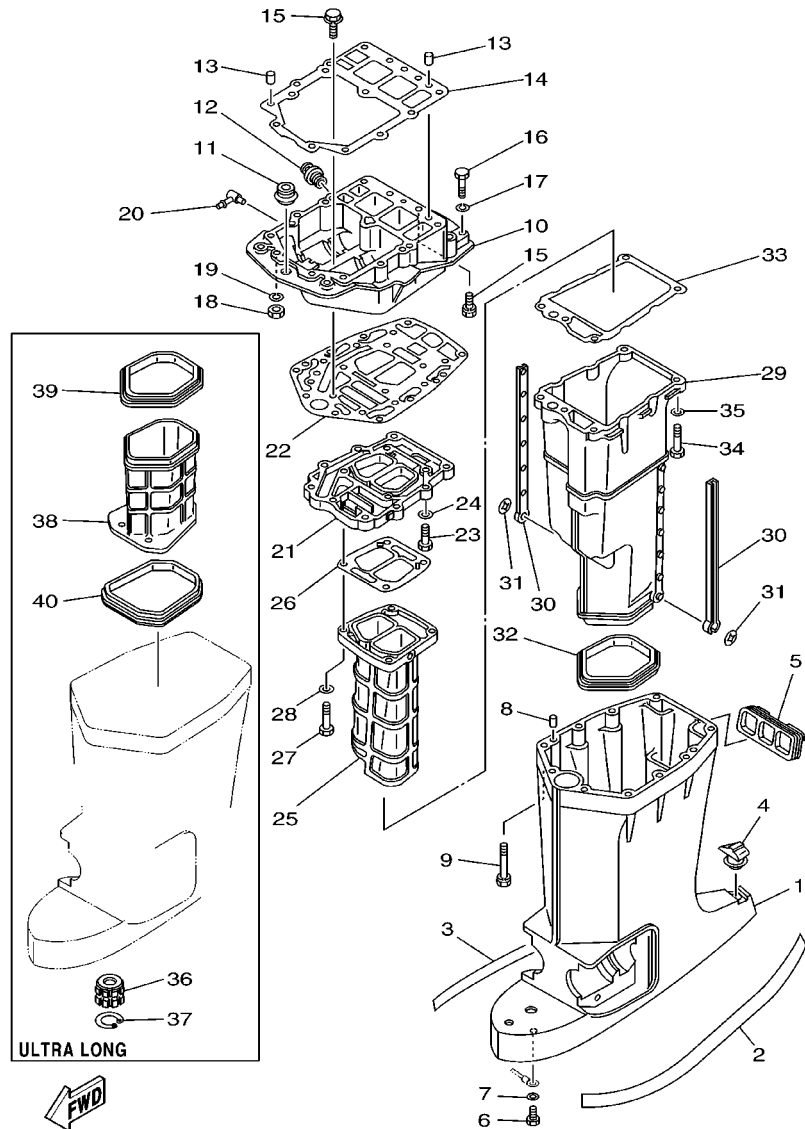
FIG. 20 POWER TRIM & TILT ASSY 2



60C1200-1210

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	64E-43880-00	MOTOR ASSY	1	1	1	
29	6H1-4386K-10	.SPRING, BRUSH	2	2	2	
30	64E-4380J-00	.HOLDER, BRUSH	1	1	1	
31	64E-43891-00	.BRUSH 1	1	1	1	
32	98507-04010	.SCREW, PAN HEAD	2	2	2	
33	64E-4380F-00	.HOLDER, BRUSH 2	1	1	1	
34	64E-43892-00	.BRUSH 2	1	1	1	
35	6G5-43865-00	.O-RING	1	1	1	
36	93102-08M43	.OIL SEAL	1	1	1	
37	64E-43805-00	.ARMATURE ASSY	1	1	1	
38	64E-43843-10	.SCREW, VALVE LOCK	3	3	3	

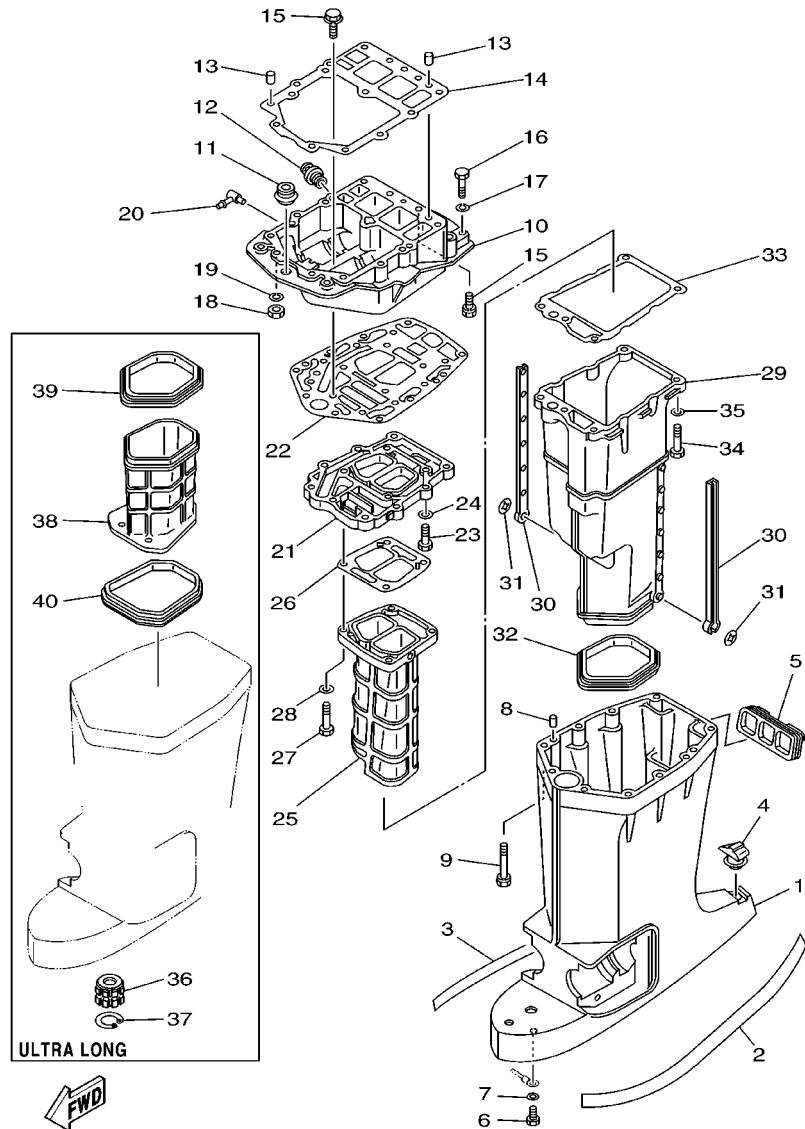
FIG. 21 UPPER CASING



67H0100-9240

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-45111-02-8D	CASING, UPPER	1			L
	6E5-45111-23-8D	CASING, UPPER	1	1	1	X
2	6R3-42791-41	MARK 1	1	1	1	
3	6R3-42792-41	MARK	1	1	1	
4	6E5-45155-00	CAP	1	1	1	
<hr/>						
5	6E5-42769-00	SEAL, RUBBER	1	1	1	
6	97095-06010	BOLT	1	1	1	
7	92995-06600	WASHER	1	1	1	
8	93608-12M05	PIN, DOWEL	2	2	2	
9	90119-08M78	BOLT, WITH WASHER	6	6	6	
<hr/>						
10	6G5-41137-11-94	GUIDE, EXHAUST	1	1	1	FLUSHING KIT
	6G5-41137-02-94	GUIDE, EXHAUST	1			FOR CARIB,BRAZIL
11	6E5-42724-00	GROMMET	1	1	1	
12	6G5-12581-00	JOINT, HOSE 1	1	1	1	
13	93608-12M05	PIN, DOWEL	2	2	2	
<hr/>						
14	6G5-45113-A1	GASKET, UPPER CASING	1	1	1	
15	90119-08M79	BOLT, WITH WASHER	6	6	6	
16	97095-08045	BOLT	2	2	2	
17	92995-08100	WASHER	2	2	2	
18	95380-08700	NUT	2	2	2	
<hr/>						
19	92995-08100	WASHER	2	2	2	
20	6H1-11372-00	NIPPLE, HOSE	1	1	1	FLUSHING KIT
21	6G5-41131-01-5B	MANIFOLD, EXT. 1	1	1	1	
22	6G5-45114-A0	GASKET, UPPER CASING	1	1	1	
23	97095-08030	BOLT	4	4	4	
24	92995-08600	WASHER	4	4	4	
<hr/>						
25	64D-41132-00-5B	MANIFOLD, EXHAUST	1	1	1	

FIG. 21 UPPER CASING



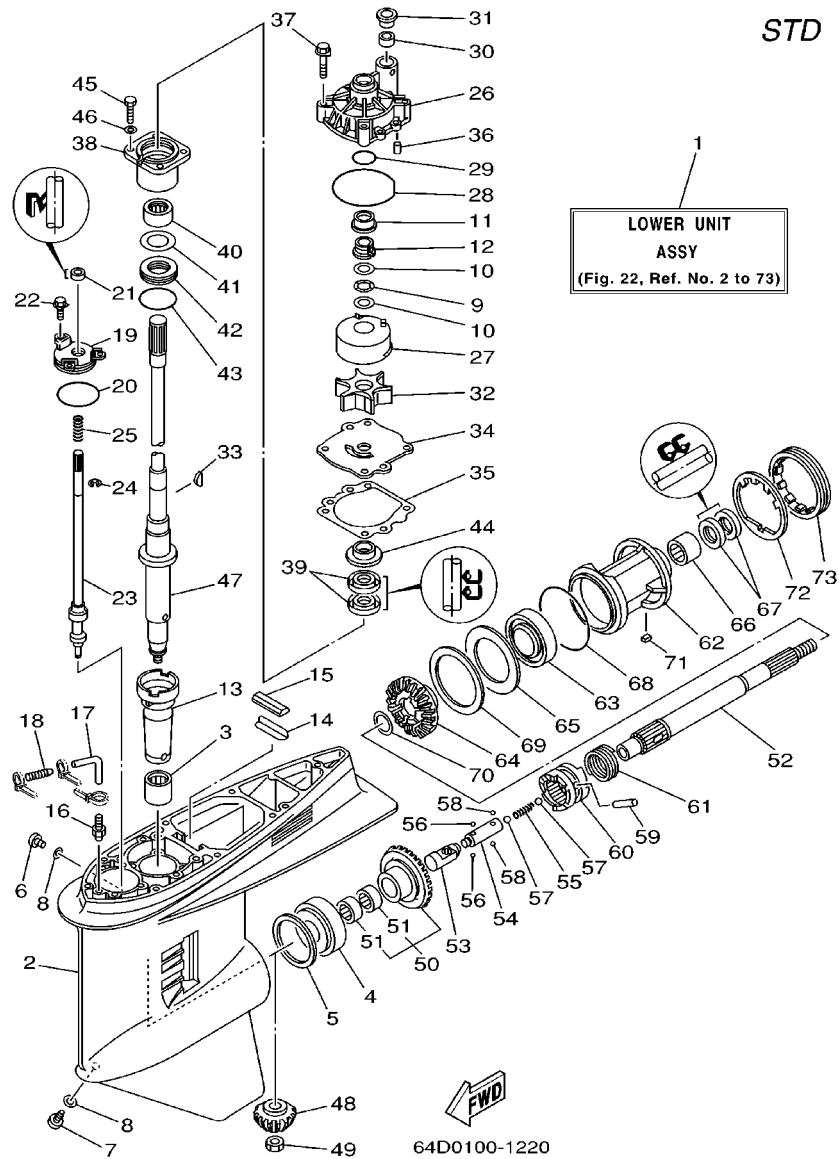
ULTRA LONG



67H0100-9240

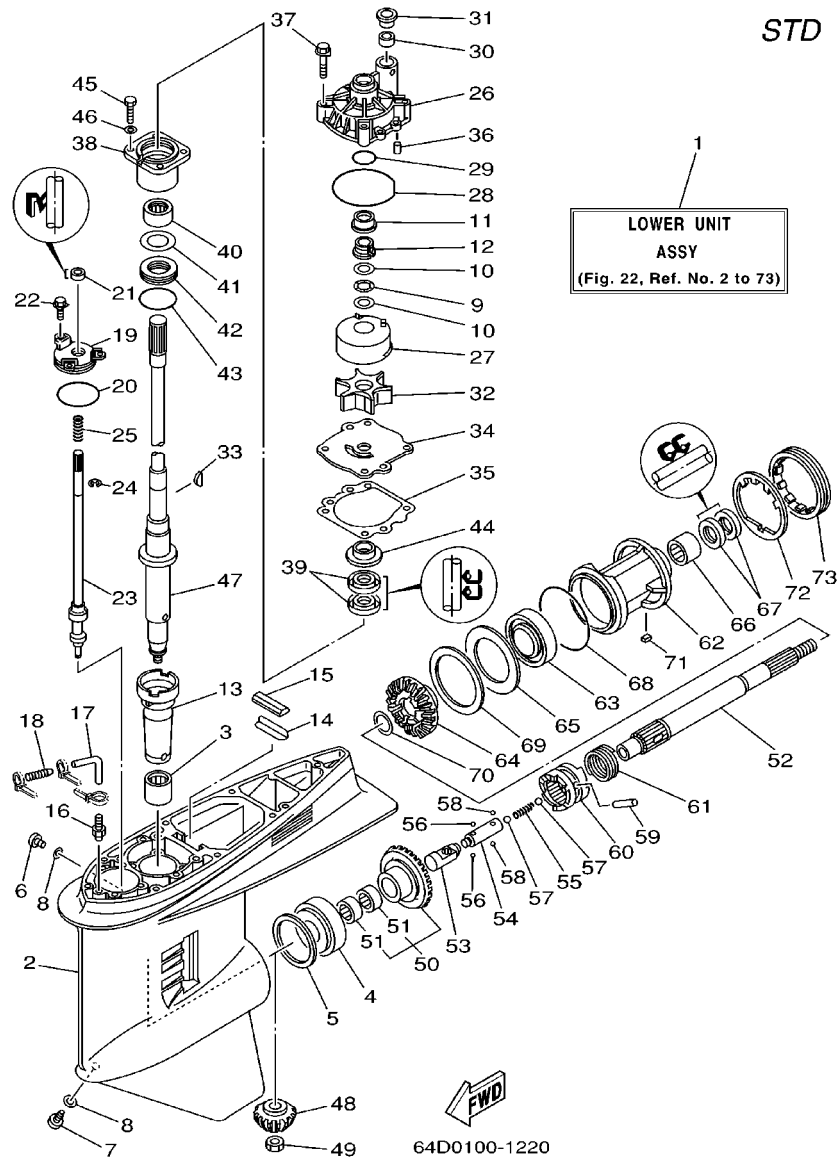
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
26	6G5-41134-A0	GASKET, EXHAUST MANIFOLD	1	1	1	
27	97095-08045	BOLT	4	4	4	
28	92995-08600	WASHER	4	4	4	
29	6E5-14711-01-5B	MUFFLER 1	1	1	1	
30	6E5-14737-00	DAMPER, MUFFLER	2	2	2	
31	90183-05M02	NUT, SPRING	2	2	2	
32	6E5-45123-00	GASKET, MUFFLER	1	1	1	
33	6E5-41135-A0	GASKET, EXHAUST MANIFOLD	1	1	1	
34	97095-08045	BOLT	5	5	5	
35	92995-08600	WASHER	5	5	5	
36	6E5-45318-00	BUSHING, DRIVE SHAFT	1	1	1	X
37	93420-36M01	CIRCLIP	1	1	1	X
38	64D-14721-20-5B	MUFFLER 2	1	1	1	X
39	64D-45123-00	GASKET, MUFFLER	1	1	1	X
40	64D-45375-00	DAMPER, SEAL	1	1	1	X

FIG. 22 LOWER CASING, DRIVE 1



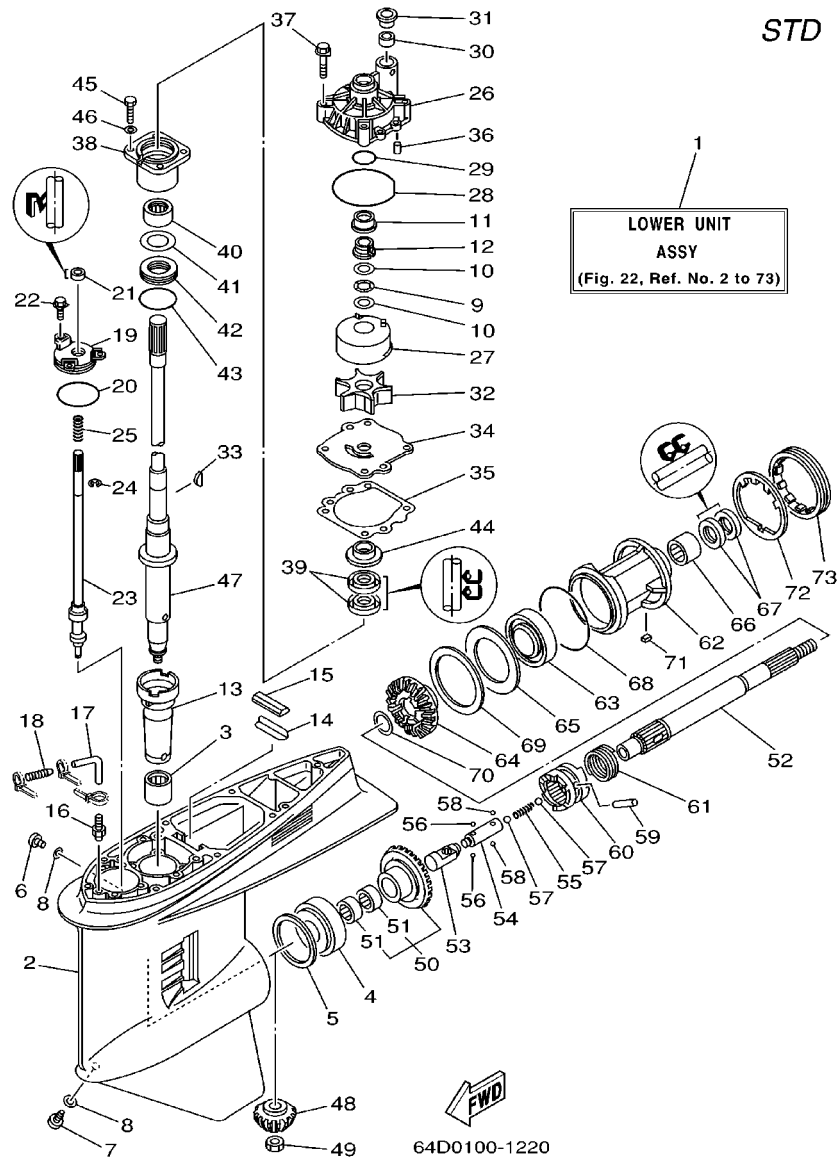
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64D-45300-01-8D	LOWER UNIT ASSY	1			L
	64D-45300-21-8D	LOWER UNIT ASSY	1	1		X
2	6J9-45301-04-8D	CASING, LOWER	1	1		
3	93311-928U5	BEARING	1	1		
4	93332-000V3	BEARING	1	1		
5	6G5-45567-01-10	SHIM (T:0.10MM)	1	1		UR
	6G5-45567-01-12	SHIM (T:0.12MM)	1	1		UR
	6G5-45567-01-15	SHIM (T:0.15MM)	1	1		UR
	6G5-45567-01-18	SHIM (T:0.18MM)	1	1		UR
	6G5-45567-01-30	SHIM (T:0.30MM)	1	1		UR
	6G5-45567-01-40	SHIM (T:0.40MM)	1	1		UR
	6G5-45567-01-50	SHIM (T:0.50MM)	1	1		UR
6	90340-08M04	PLUG, STRAIGHT SCREW	1	1		
7	688-45341-00	PLUG, DRAIN	1	1		
8	90430-08020	GASKET	2	2		
9	90206-22M19	WASHER, WAVE	1	1		
10	90201-22M01	WASHER, PLATE	2	2		
11	61A-45527-00	COLLAR, DRIVE SHAFT	1	1		
12	61A-45538-00	SPACER 1	1	1		
13	6G5-45536-01	SLEEVE, DRIVE SHAFT	1	1		
14	663-45376-00-94	GUIDE, SEAL DAMPER	1			L
	64D-45376-00-94	GUIDE, SEAL DAMPER	1	1		X
15	688-45375-00	DAMPER, SEAL	1	1		
16	6E5-45378-00	NIPPLE, HOSE	1	1		
17	90445-07ME8	HOSE (L80)	1			L
	90445-07ME9	HOSE (L120)	1	1		X
18	6E5-83558-10	END, NIPPLE	1	1		

FIG. 22 LOWER CASING. DRIVE 1



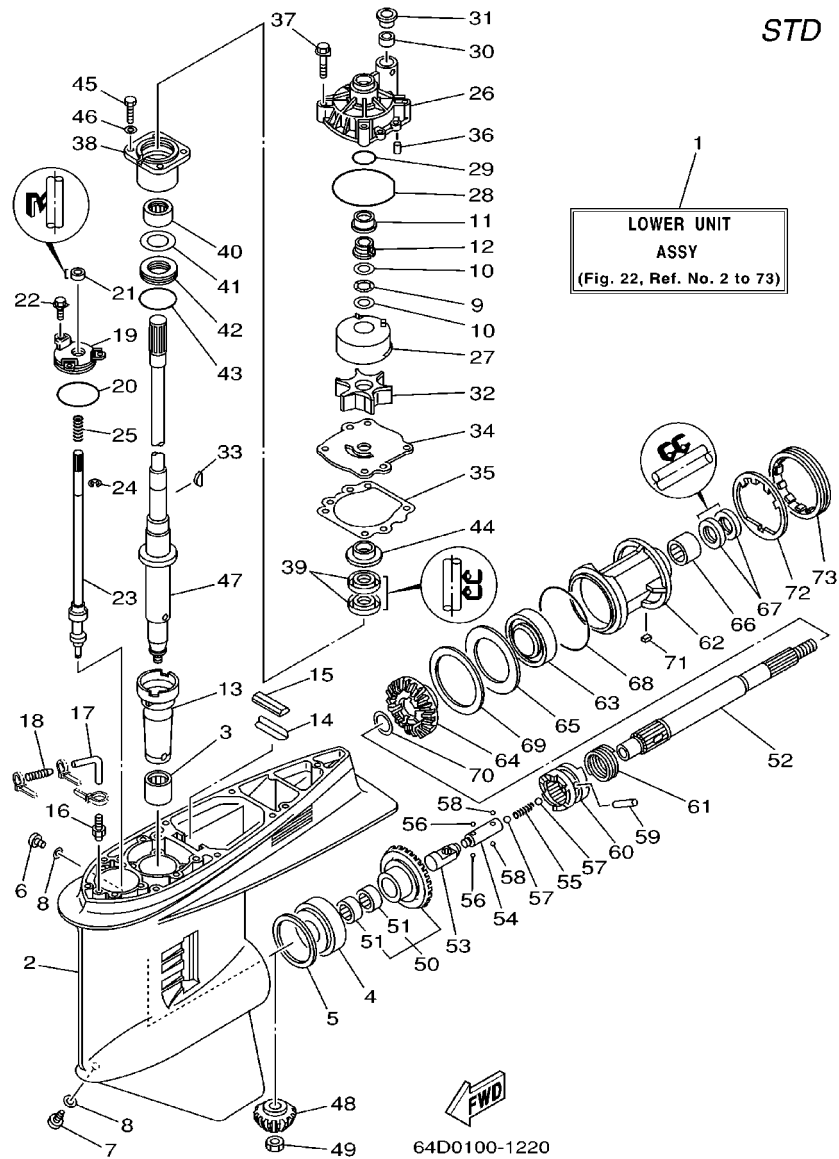
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
19	6E5-45321-00	PLATE	1	1		
20	93210-58144	O-RING	1	1		
21	93106-09014	OIL SEAL	1	1		
22	90119-06M10	BOLT, WITH WASHER	3	3		
23	6G5-44150-02	SHIFT CAM ASSY	1	1		
24	93430-08006	CIRCLIP	1	1		
25	90501-11M10	SPRING, COMPRESSION	1	1		
26	61A-44311-01	HOUSING, WATER PUMP	1	1		
27	61A-44322-02	INSERT, CARTRIDGE	1	1		
28	93210-86M38	O-RING	1	1		
29	93210-37160	O-RING	1	1		
30	6E5-44365-00	DAMPER, WATER SEAL	1	1		
31	6E5-44312-00	COVER, WATER PUMP HOUSING	1	1		
32	6E5-44352-01	IMPELLER	1	1		
33	90280-04M05	KEY, WOODRUFF	1	1		
34	6G5-44323-00	OUTER PLATE, CARTRIDGE	1	1		
35	6E5-44315-A0	GASKET, WATER PUMP	1	1		
36	93606-12019	PIN, DOWEL	2	2		
37	90119-08M14	BOLT, WITH WASHER	4	4		
38	6E5-45331-00-94	HOUSING, BEARING	1	1		
39	93101-28M16	OIL SEAL	2	2		
40	93317-330U2	BEARING	1	1		
41	6E5-45587-01-10	SHIM (T:0.10MM)	1	1		UR
	6E5-45587-01-12	SHIM (T:0.12MM)	1	1		UR
	6E5-45587-01-15	SHIM (T:0.15MM)	1	1		UR
	6E5-45587-01-18	SHIM (T:0.18MM)	1	1		UR
	6E5-45587-01-30	SHIM (T:0.30MM)	1	1		UR

FIG. 22 LOWER CASING, DRIVE 1



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
41	6E5-45587-01-40	SHIM (T:0.40MM)	1	1		UR
	6E5-45587-01-50	SHIM (T:0.50MM)	1	1		UR
42	93341-930V2	BEARING	1	1		
43	93210-55M14	O-RING	1	1		
44	6E5-45344-00	COVER, OIL SEAL	1	1		
45	97095-08025	BOLT	4	4		
46	92995-08600	WASHER	4	4		
47	6G5-45501-01	DRIVE SHAFT COMP.	1			L
	6G5-45501-21	DRIVE SHAFT COMP.	1	1		X
48	6G5-45551-01	PINION	1	1		
49	90170-16M01	NUT	1	1		
50	6G5-45560-01	GEAR	1	1		
51	93315-425V3	BEARING	2	2		
52	6J9-45611-01	SHAFT, PROPELLER	1	1		
53	6E5-45641-02	SHIFTER	1	1		
54	6E5-45634-01	SLIDE, SHIFT	1	1		
55	90501-16M37	SPRING, COMPRESSION	1	1		
56	93507-32009	BALL	2	2		
57	93511-32017	BALL	2	2		
58	93503-16003	BALL	2	2		
59	90250-08M07	PIN, STRAIGHT	1	1		
60	6G5-45631-00	CLUTCH, DOG	1	1		
61	6E5-45633-01	RING, CROSS PIN	1	1		
62	6J9-45332-00-94	HOUSING, BEARING	1	1		
63	93306-209U0	BEARING	1	1		
64	6G5-45571-02	GEAR	1	1		
65	6G5-45576-00	WASHER, THRUST	1	1		

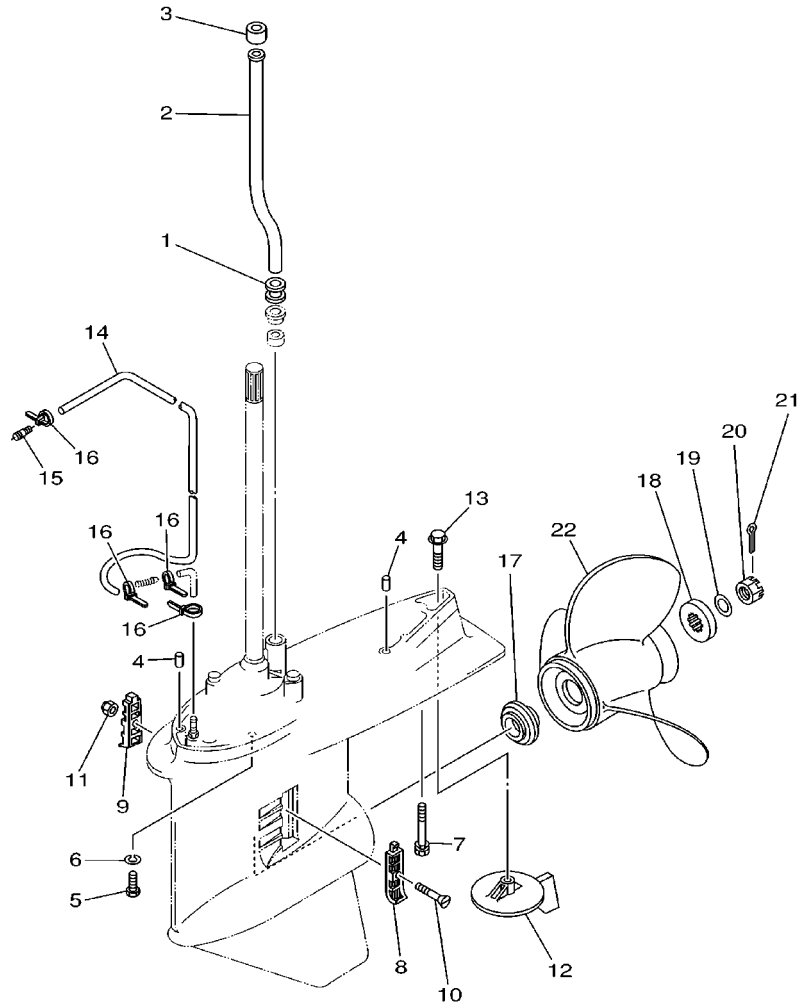
FIG. 22 LOWER CASING. DRIVE 1



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
66	93315-430U8	BEARING	1	1		
67	93101-30M17	OIL SEAL	2	2		
68	93210-97M55	O-RING	1	1		
69	6G5-45577-02-10	SHIM (T:0.10MM)	1	1		UR
	6G5-45577-02-12	SHIM (T:0.12MM)	1	1		UR
	6G5-45577-02-15	SHIM (T:0.15MM)	1	1		UR
	6G5-45577-02-18	SHIM (T:0.18MM)	1	1		UR
	6G5-45577-02-30	SHIM (T:0.30MM)	1	1		UR
	6G5-45577-02-40	SHIM (T:0.40MM)	1	1		UR
	6G5-45577-02-50	SHIM (T:0.50MM)	1	1		UR
70	90201-30M92	WASHER, PLATE	1	1		
71	90282-04M00	KEY, STRAIGHT	1	1		
72	6G5-45383-01	WASHER, CLAW	1	1		
73	6G5-45384-00	NUT	1	1		

FIG. 23 LOWER CASING. DRIVE 2

STD



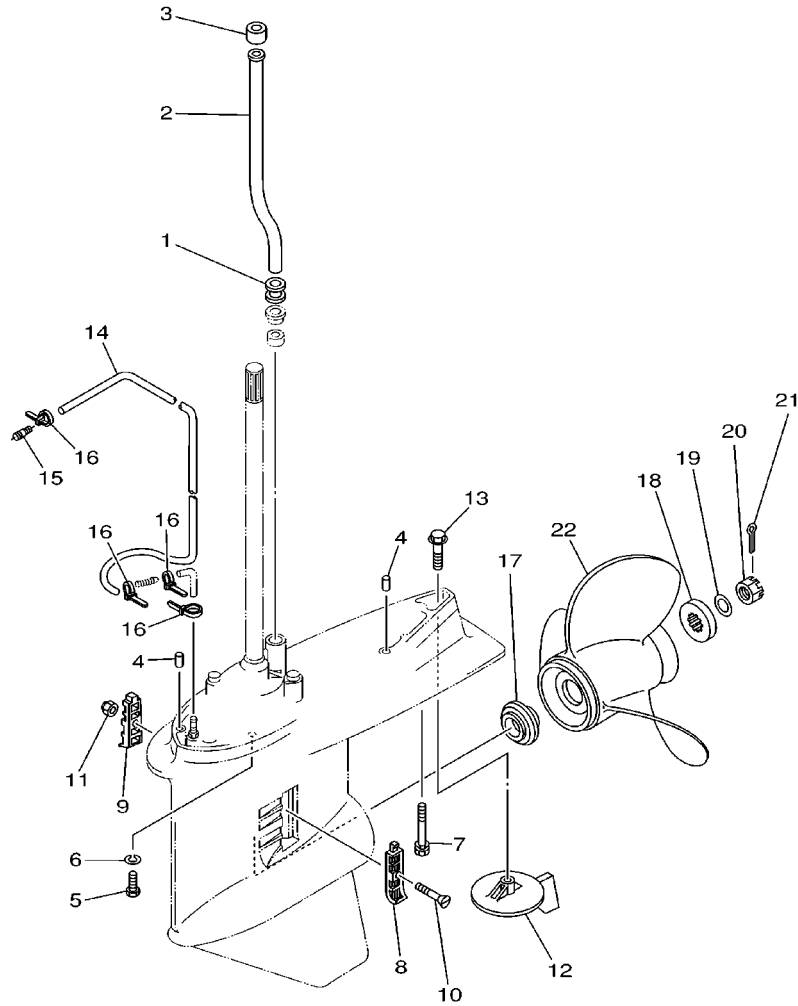
67H0100-1260

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-44366-00	DAMPER, WATER SEAL	1	1		
2	6E5-44361-00	TUBE, WATER	1			L
	6E5-44361-20	TUBE, WATER	1	1		X
3	6E5-44365-00	DAMPER, WATER SEAL	1	1		
4	93608-12M05	PIN, DOWEL	2	2		
5	97075-10045	BOLT	6	6		
6	92995-10100	WASHER	6	6		
7	90119-10M89	BOLT, WITH WASHER	1	1		
8	6J9-45214-00	COVER, WATER INLET	1	1		
9	6J9-45215-00	COVER, WATER INLET	1	1		
10	90152-05M08	SCREW, COUNTERSUNK	1	1		
11	90185-05002	NUT, SELF-LOCKING	1	1		
12	6J9-45371-01	TAB-TRIM	1	1		
13	90105-10M00	BOLT, WASHER BASED	1	1		
14	90445-07M33	HOSE (L1080)	1	1		
15	6E5-83558-00	END, NIPPLE	1	1		
16	90465-11M10	CLAMP	4	4		
17	6E5-45987-01	SPACER	1	1		
18	688-45997-01	SPACER	1	1		
19	92990-18200	WASHER	1	1		
20	90171-18M04	NUT, CASTLE	1	1		
21	91490-40030	PIN, COTTER	1	1		
22	6G5-45941-00-98	PROPELLER (3X15-1/4"X15"-M)	1	1		UR
	6G5-45943-01-98	PROPELLER (3X13-3/4"X21"-M)	1	1		UR
	6G5-45945-01-98	PROPELLER (3X14"X19"-M)	1	1		UR
	6G5-45947-01-98	PROPELLER (3X14-1/2"X17"-M)	1	1		UR
	6G5-45949-00-98	PROPELLER (3X13-1/2"X23"-M)	1	1		UR

B2

FIG. 23 LOWER CASING, DRIVE 2

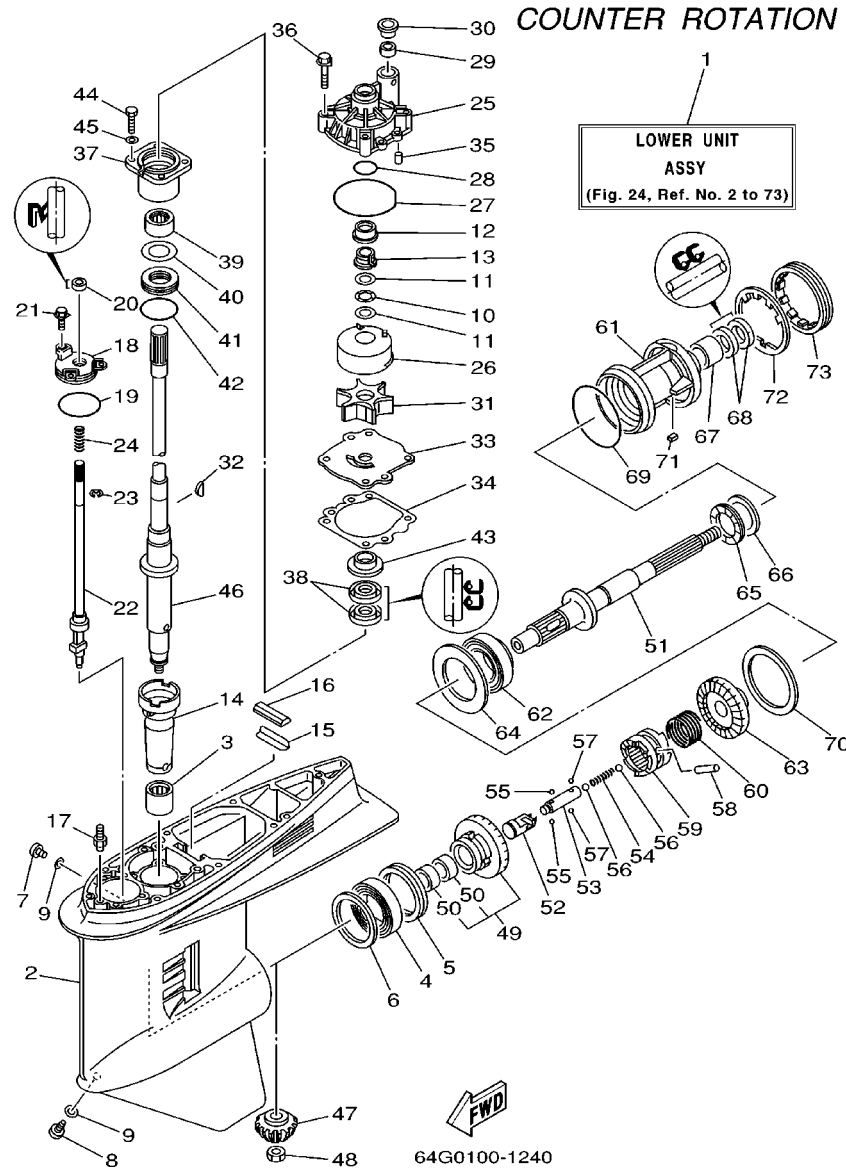
STD



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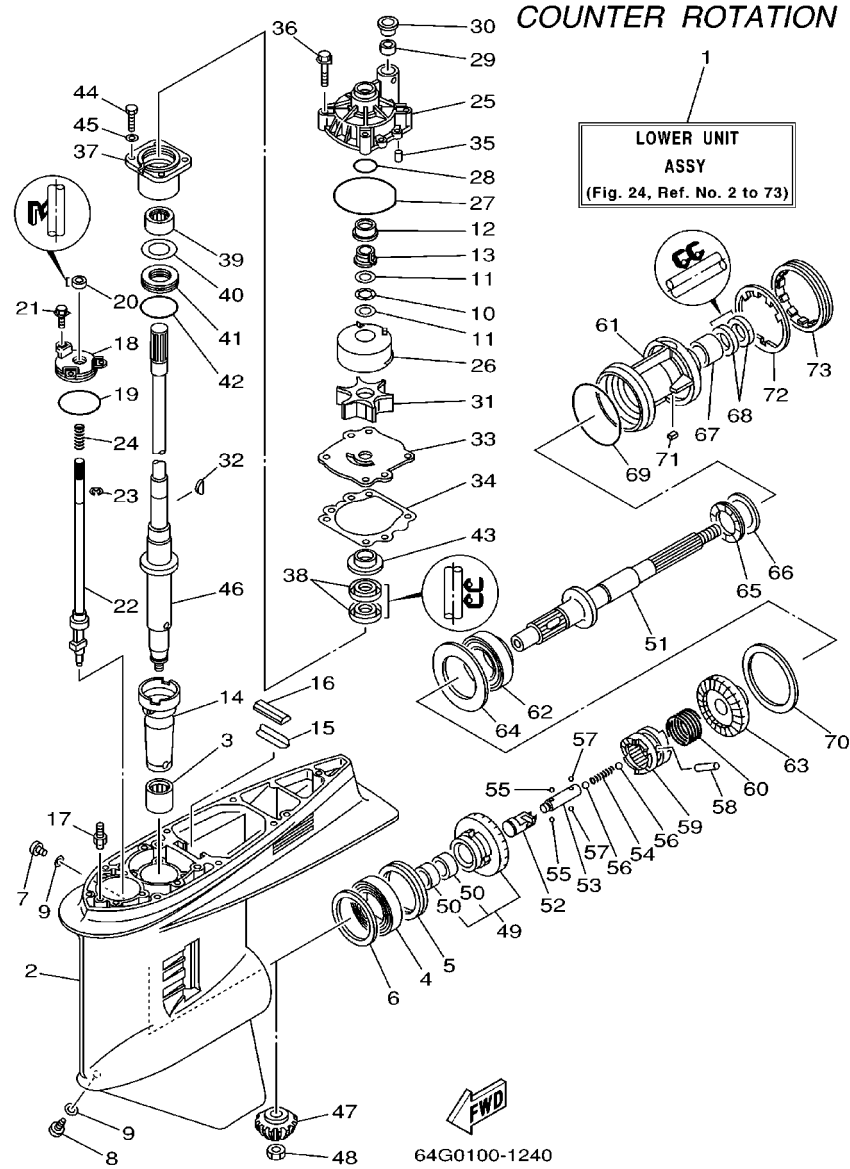
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
22	6G5-45952-00-98	PROPELLER (3X14-5/8"X16"-M)	1	1		UR
STAINLESS STEEL PROPELLER						
	6G5-45930-00-98	PROPELLER (3X13-3/8"X25"-M)	1	1		UR
	6G5-45932-00-98	PROPELLER (3X15-3/4"X13"-M)	1	1		UR
	6G5-45970-02-98	PROPELLER (3X15-1/4"X15"-M)	1	1		UR
	6G5-45972-02-98	PROPELLER (3X13-3/4"X21"-M)	1	1		UR
	6G5-45974-03-98	PROPELLER (3X13-3/4"X19"-M2)	1	1		UR
	6G5-45976-01-98	PROPELLER (3X13-3/8"X23"-M)	1	1		UR
	6G5-45978-03-98	PROPELLER (3X13-3/4"X17"-M2)	1	1		UR
	6R4-45970-A1	PROPELLER (3X15-1/4"X19"-M)	1	1		UR
	6R4-45972-A1	PROPELLER (3X14-7/8"X21"-M)	1	1		UR
	6R4-45974-A1	PROPELLER (3X14-1/2"X23"-M)	1	1		UR
	6R4-45976-A1	PROPELLER (3X15-1/4"X15"-M)	1	1		UR
	6R4-45978-A1	PROPELLER (3X15-1/4"X17"-M)	1	1		UR

FIG. 24 LOWER CASING, DRIVE 3



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64G-45300-21-8D	LOWER UNIT ASSY			1	X
2	6J9-45301-04-8D	CASING, LOWER			1	
3	93311-928U5	BEARING			1	
4	93390-000U2	BEARING			1	
5	93341-465U4	BEARING			1	
6	6G5-45567-01-10	SHIM (T:0.10MM)			1	UR
	6G5-45567-01-12	SHIM (T:0.12MM)			1	UR
	6G5-45567-01-15	SHIM (T:0.15MM)			1	UR
	6G5-45567-01-18	SHIM (T:0.18MM)			1	UR
	6G5-45567-01-30	SHIM (T:0.30MM)			1	UR
	6G5-45567-01-40	SHIM (T:0.40MM)			1	UR
	6G5-45567-01-50	SHIM (T:0.50MM)			1	UR
7	90340-08M04	PLUG, STRAIGHT SCREW			1	
8	688-45341-00	PLUG, DRAIN			1	
9	90430-08020	GASKET			2	
10	90206-22M19	WASHER, WAVE			1	
11	90201-22M01	WASHER, PLATE			2	
12	61A-45527-00	COLLAR, DRIVE SHAFT			1	
13	61A-45538-00	SPACER 1			1	
14	6G5-45536-01	SLEEVE, DRIVE SHAFT			1	
15	64D-45376-00-94	GUIDE, SEAL DAMPER			1	X
16	688-45375-00	DAMPER, SEAL			1	
17	6J8-45378-00	NIPPLE, HOSE			1	
18	6E5-45321-00	PLATE			1	
19	93210-58144	O-RING			1	
20	93106-09014	OIL SEAL			1	
21	90119-06M10	BOLT, WITH WASHER			3	

FIG. 24 LOWER CASING, DRIVE 3



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
22	6K1-44150-01	SHIFT CAM ASSY			1	
23	93430-08006	CIRCLIP			1	
24	90501-11M10	SPRING, COMPRESSION			1	
25	61A-44311-01	HOUSING, WATER PUMP			1	
26	61A-44322-02	INSERT, CARTRIDGE			1	
27	93210-86M38	O-RING			1	
28	93210-37160	O-RING			1	
29	6E5-44365-00	DAMPER, WATER SEAL			1	
30	6E5-44312-00	COVER, WATER PUMP HOUSING			1	
31	6E5-44352-01	IMPELLER			1	
32	90280-04M05	KEY, WOODRUFF			1	
33	6G5-44323-00	OUTER PLATE, CARTRIDGE			1	
34	6E5-44315-A0	GASKET, WATER PUMP			1	
35	93606-12019	PIN, DOWEL			2	
36	90119-08M14	BOLT, WITH WASHER			4	
37	6E5-45331-00-94	HOUSING, BEARING			1	
38	93101-28M16	OIL SEAL			2	
39	93317-330U2	BEARING			1	
40	6E5-45587-01-10	SHIM (T:0.10MM)			1	UR
	6E5-45587-01-12	SHIM (T:0.12MM)			1	UR
	6E5-45587-01-15	SHIM (T:0.15MM)			1	UR
	6E5-45587-01-18	SHIM (T:0.18MM)			1	UR
	6E5-45587-01-30	SHIM (T:0.30MM)			1	UR
	6E5-45587-01-40	SHIM (T:0.40MM)			1	UR
	6E5-45587-01-50	SHIM (T:0.50MM)			1	UR
41	93341-930V2	BEARING			1	
42	93210-55M14	O-RING			1	

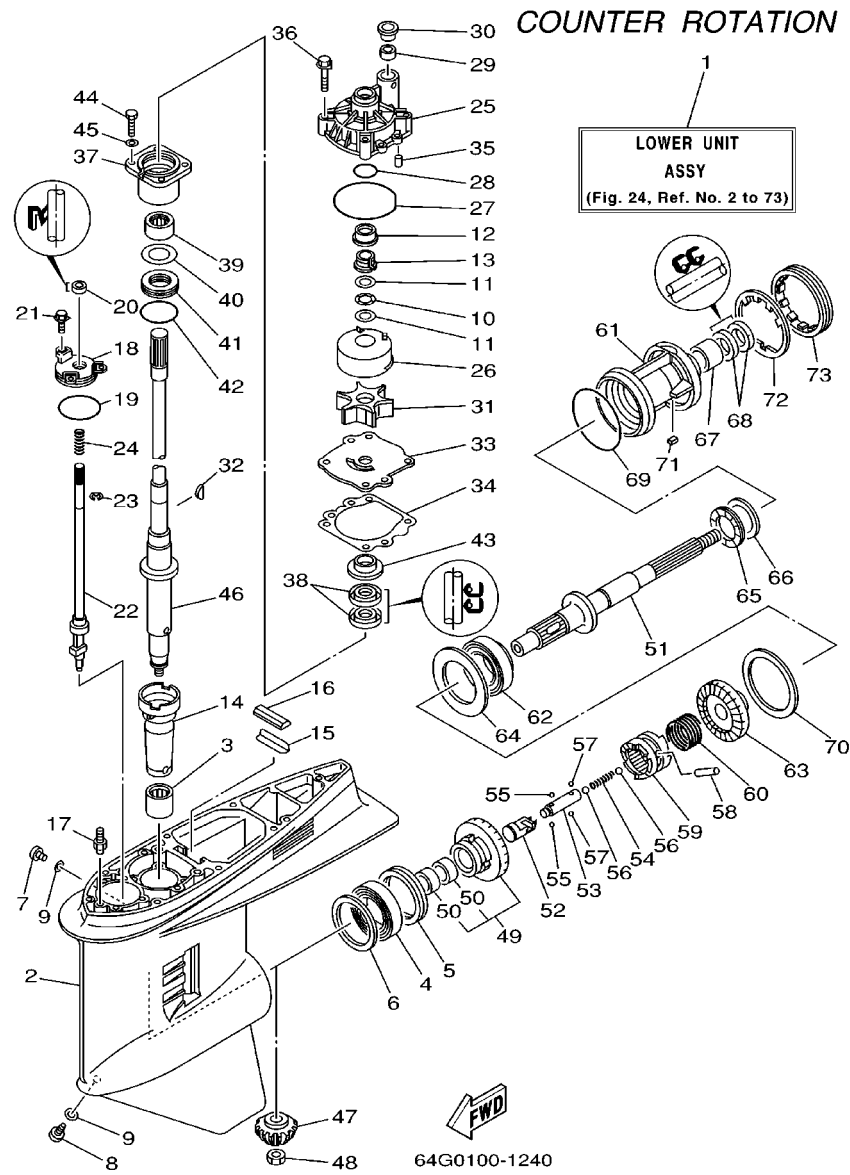


FIG. 24 LOWER CASING. DRIVE 3

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
43	6E5-45344-00	COVER, OIL SEAL			1	
44	97095-08025	BOLT			4	
45	92995-08600	WASHER			4	
46	6G5-45501-21	DRIVE SHAFT COMP.			1	X
47	6G5-45551-01	PINION			1	
48	90170-16M01	NUT			1	
49	6K1-45560-01	GEAR			1	
50	93315-425V3	BEARING			2	
51	6K1-45611-10	SHAFT, PROPELLER			1	
52	6K1-45641-01	SHIFTER			1	
53	6E5-45634-01	SLIDE, SHIFT			1	
54	90501-16M37	SPRING, COMPRESSION			1	
55	93507-32009	BALL			2	
56	93511-32017	BALL			2	
57	93503-16003	BALL			2	
58	90250-08M07	PIN, STRAIGHT			1	
59	6G5-45631-00	CLUTCH, DOG			1	
60	6E5-45633-01	RING, CROSS PIN			1	
61	6K1-45332-01-94	HOUSING, BEARING			1	
62	93332-00048	BEARING			1	
63	6K1-45570-01	GEAR			1	
64	6K1-45576-00	WASHER, THRUST			1	
65	93341-440U5	BEARING			1	
66	6K1-45578-01-10	SHIM (T:0.10MM)			1	UR
	6K1-45578-01-12	SHIM (T:0.12MM)			1	UR
	6K1-45578-01-15	SHIM (T:0.15MM)			1	UR
	6K1-45578-01-18	SHIM (T:0.18MM)			1	UR

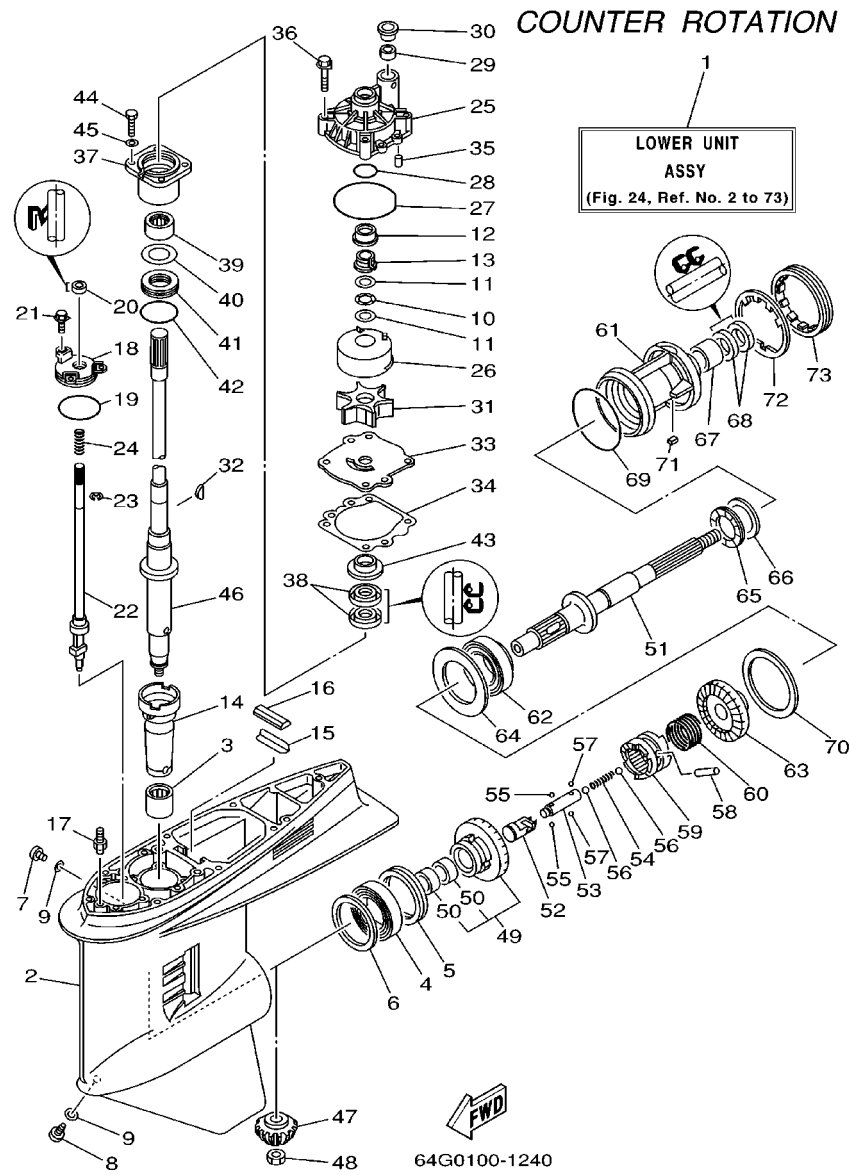
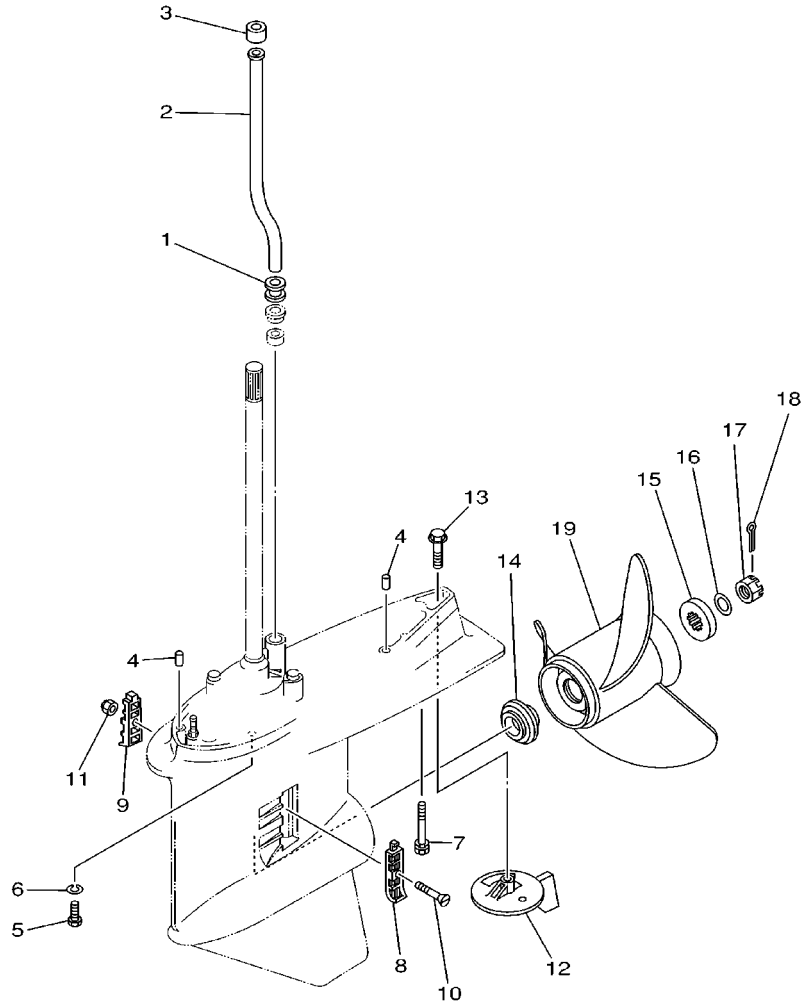


FIG. 24 LOWER CASING. DRIVE 3

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
66	6K1-45578-01-30	SHIM (T:0.30MM)			1	UR
	6K1-45578-01-40	SHIM (T:0.40MM)			1	UR
	6K1-45578-01-50	SHIM (T:0.50MM)			1	UR
67	93315-430U8	BEARING			1	
68	93101-30M17	OIL SEAL			2	
69	93210-97M55	O-RING			1	
70	6G5-45577-02-10	SHIM (T:0.10MM)			1	UR
	6G5-45577-02-12	SHIM (T:0.12MM)			1	UR
	6G5-45577-02-15	SHIM (T:0.15MM)			1	UR
	6G5-45577-02-18	SHIM (T:0.18MM)			1	UR
	6G5-45577-02-30	SHIM (T:0.30MM)			1	UR
	6G5-45577-02-40	SHIM (T:0.40MM)			1	UR
	6G5-45577-02-50	SHIM (T:0.50MM)			1	UR
71	90282-04M00	KEY, STRAIGHT			1	
72	6G5-45383-01	WASHER, CLAW			1	
73	6G5-45384-00	NUT			1	

COUNTER ROTATION



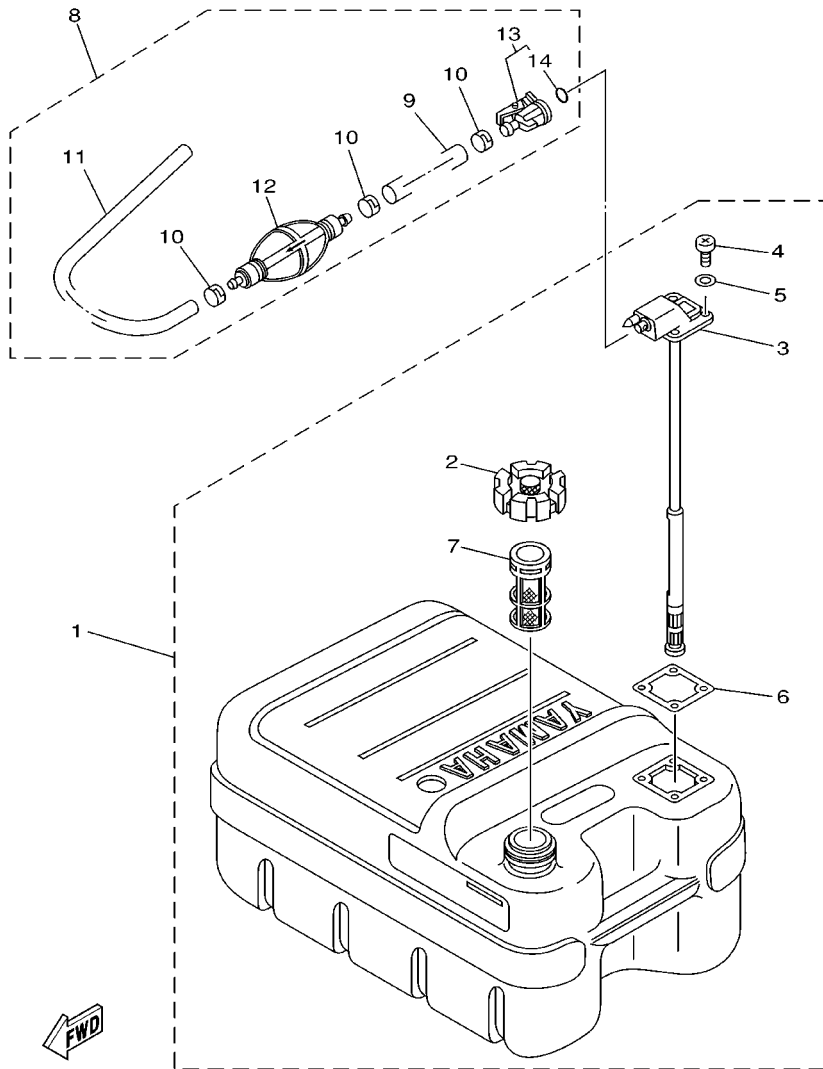
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FIG. 25 LOWER CASING. DRIVE 4

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-44366-00	DAMPER, WATER SEAL			1	
2	6E5-44361-20	TUBE, WATER			1	X
3	6E5-44365-00	DAMPER, WATER SEAL			1	
4	93608-12M05	PIN, DOWEL			2	
5	97075-10045	BOLT			6	
6	92995-10100	WASHER			6	
7	90119-10M89	BOLT, WITH WASHER			1	
8	6J9-45214-00	COVER, WATER INLET			1	
9	6J9-45215-00	COVER, WATER INLET			1	
10	90152-05M08	SCREW, COUNTERSUNK			1	
11	90185-05002	NUT, SELF-LOCKING			1	
12	6K1-45371-02	TAB-TRIM			1	
13	90105-10M00	BOLT, WASHER BASED			1	
14	6E5-45987-01	SPACER			1	
15	688-45997-01	SPACER			1	
16	92990-18200	WASHER			1	
17	90171-18M04	NUT, CASTLE			1	
18	91490-40030	PIN, COTTER			1	
19	6K1-45972-01-98	PROPELLER (3X13-3/4"X21"-ML)			1	UR
	6K1-45974-02-98	PROPELLER (3X13-3/4"X19"-ML1)			1	UR
	6K1-45978-02-98	PROPELLER (3X13-3/4"X17"-ML1)			1	UR
	6K1-45970-01-98	PROPELLER (3X15-1/4"X15"-ML)			1	UR
	6R1-45970-A1	PROPELLER (3X15-1/4"X19"-ML)			1	UR
	6R1-45972-A1	PROPELLER (3X14-7/8"X21"-ML)			1	UR
	6R1-45974-A1	PROPELLER (3X14-1/2"X23"-ML)			1	UR
	6R1-45976-A1	PROPELLER (3X15-1/4"X15"-ML)			1	UR
	6R1-45978-A1	PROPELLER (3X15-1/4"X17"-ML)			1	UR

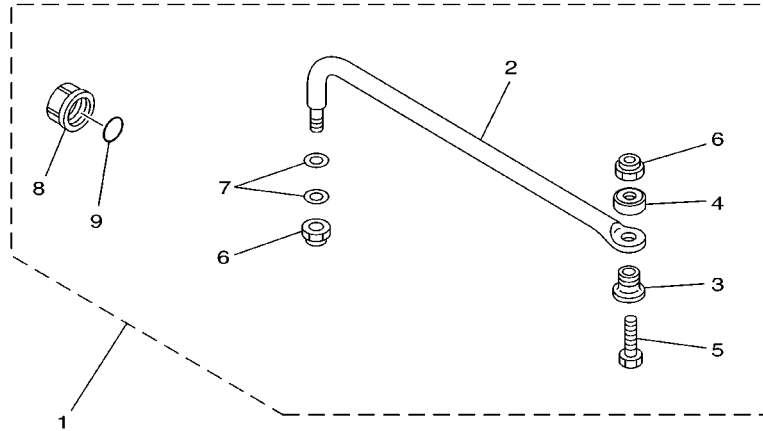
C1

FIG. 26 FUEL TANK



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6YJ-24201-10	FUEL TANK ASSY (24L)	1	1		AP FOR CARIB,BRAZIL WITH INDICATOR
2	6YJ-24610-01	.CAP ASSY	1	1		
3	6Y1-24260-12	.FUEL METER ASSY	1	1		WITH INDICATOR
4	98586-05016	.SCREW, PAN HEAD	4	4		
5	6Y1-24329-00	.SEAL	4	4		
6	6Y1-24268-00	.GASKET, FUEL METER	1	1		
7	6YJ-24167-00	.STRAINER	1	1		
8	6Y2-24306-42	FUEL PIPE COMP. 1	1	1		AP FOR CARIB,BRAZIL
9	90445-13M01	.HOSE (L:2050)	1	1		
10	6E5-24351-51	.BAND 1	3	3		
11	90445-13M35	.HOSE (L:250)	1	1		
12	6Y2-24360-52	.PRIMER PUMP ASSY	1	1		
13	6Y2-24305-04	.FUEL PIPE JOINT COMP. 2	1	1		
14	93210-08287	.O-RING	1	1		

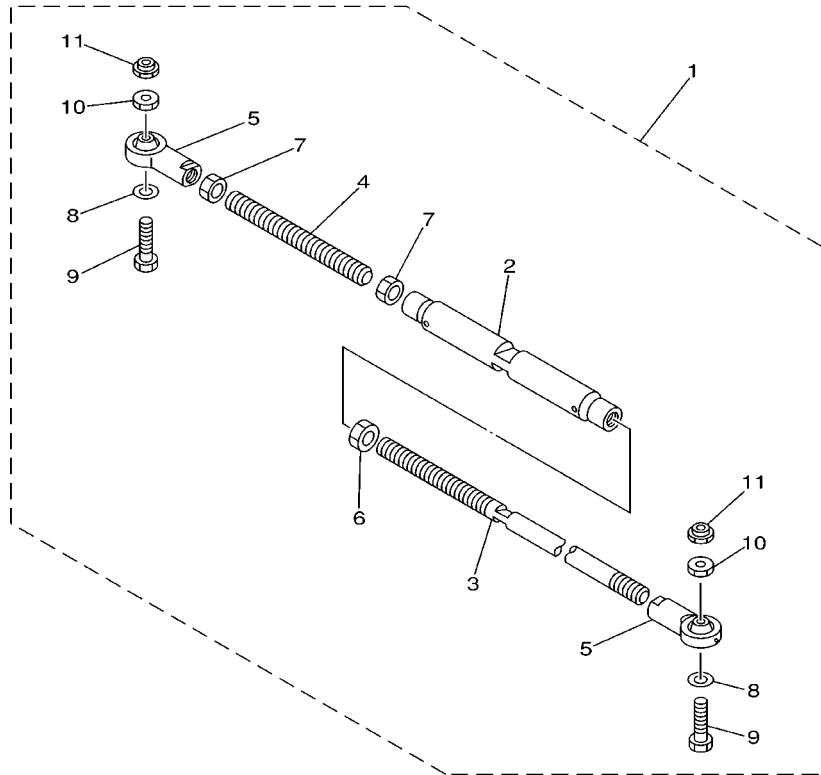
FIG. 27 STEERING GUIDE ATTACHMENT 1



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-61350-02	STEERING GUIDE ATTACHMENT KIT	1	1	1	AP
2	6E5-61351-01	.ROD, STEERING LINK	1	1	1	
3	90387-10M61	.COLLAR	1	1	1	
4	90560-12M01	.SPACER	1	1	1	
5	6E5-61355-00	.BOLT	1	1	1	
6	90185-09M01	.NUT, SELF-LOCKING	2	2	2	
7	90201-10M20	.WASHER, PLATE	2	2	2	
8	6E5-43145-01	.CAP, CLAMP BRACKET	1	1	1	
9	93210-16275	.O-RING	1	1	1	

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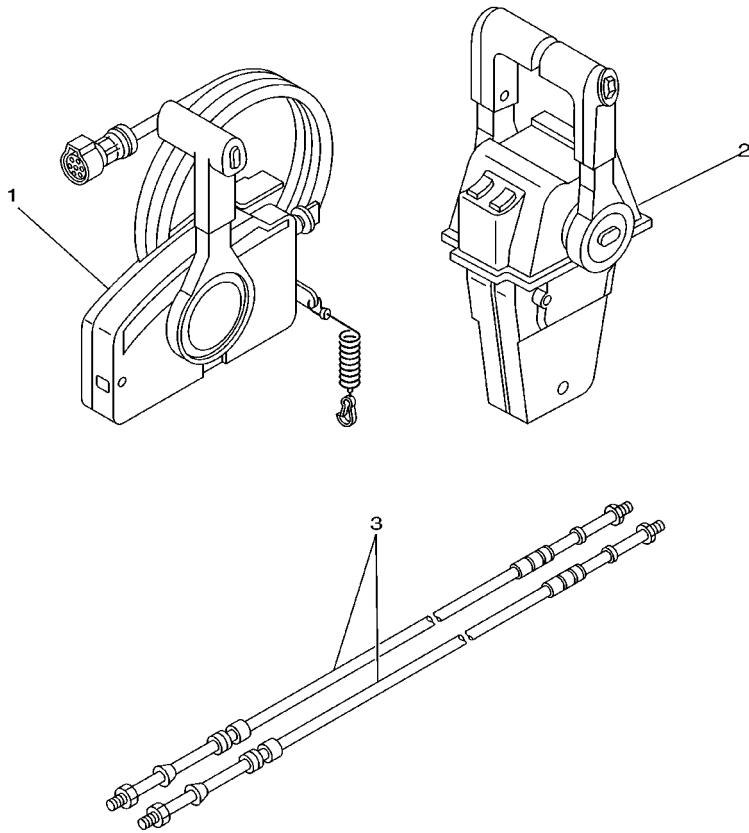
FIG. 28 STEERING GUIDE ATTACHMENT 2



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6E5-61301-01	TWIN KIT (L:600-800MM)			1	AP
2	6E5-61313-00	.ADJUSTER			1	
3	6E5-61311-11	.TIE BAR			1	
4	6E5-61315-00	.TIE BAR			1	
5	6E5-61303-00	.STEERING EYE COMP.			2	
6	90170-14M06	.NUT			1	
7	95380-14700	.NUT			2	
8	90201-10M76	.WASHER, PLATE			2	
9	90101-09M70	.BOLT			2	
10	90170-09M05	.NUT			2	
11	90185-09M01	.NUT, SELF-LOCKING			2	

67H0100-0300

FIG. 29 REMOTE CONTROL BOX

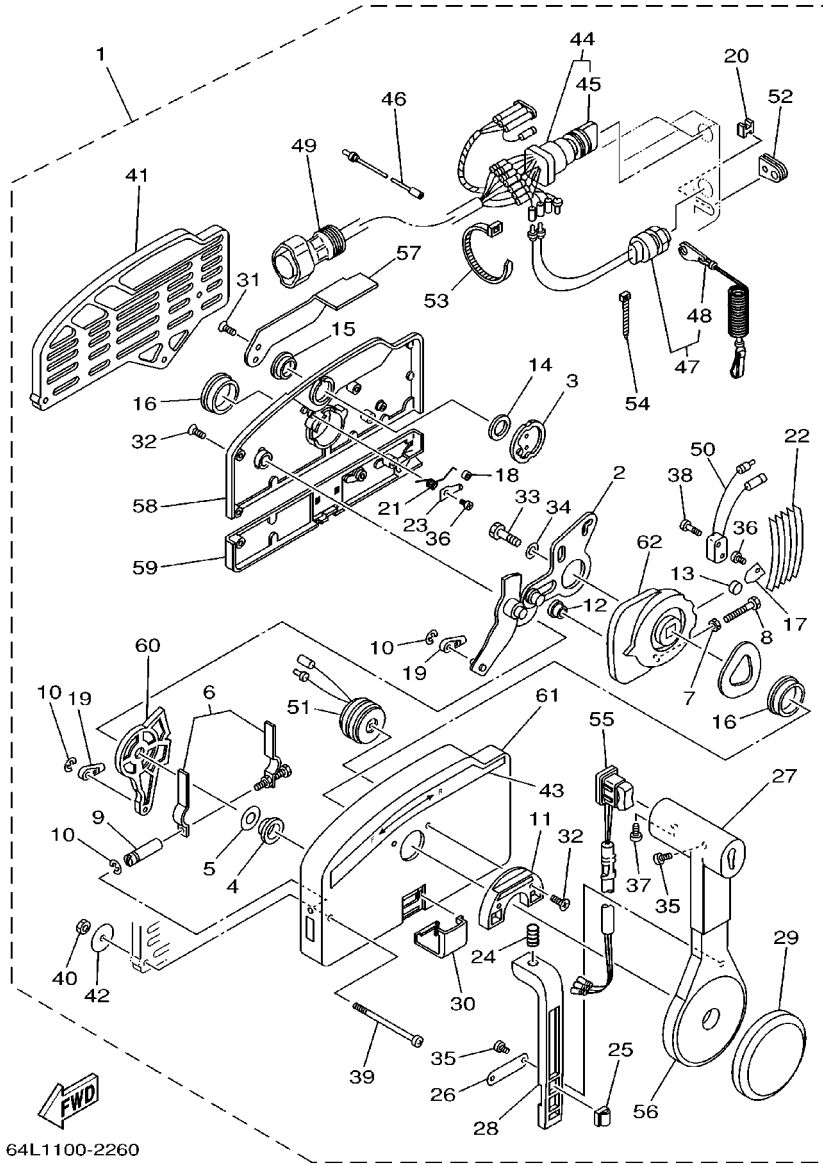


REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	703-48205-17	REMOTE CONTROL ASSY	1	1		AP WITH PT/T SW.
2	704-48207-23	REMOTE CONTROL ASSY			1	AP WITH PT/T SW.
3	701-48320-50	CABLE, REMOTE CONTROL L=15F	2	2	2	UR
	701-48320-60	CABLE, REMOTE CONTROL L=16F	2	2	2	UR
	701-48320-80	CABLE, REMOTE CONTROL L=17F	2	2	2	UR
	701-48350-00	CABLE, REMOTE CONTROL L=21F	2	2	2	UR
	701-48350-20	CABLE, REMOTE CONTROL L=23F	2	2	2	UR



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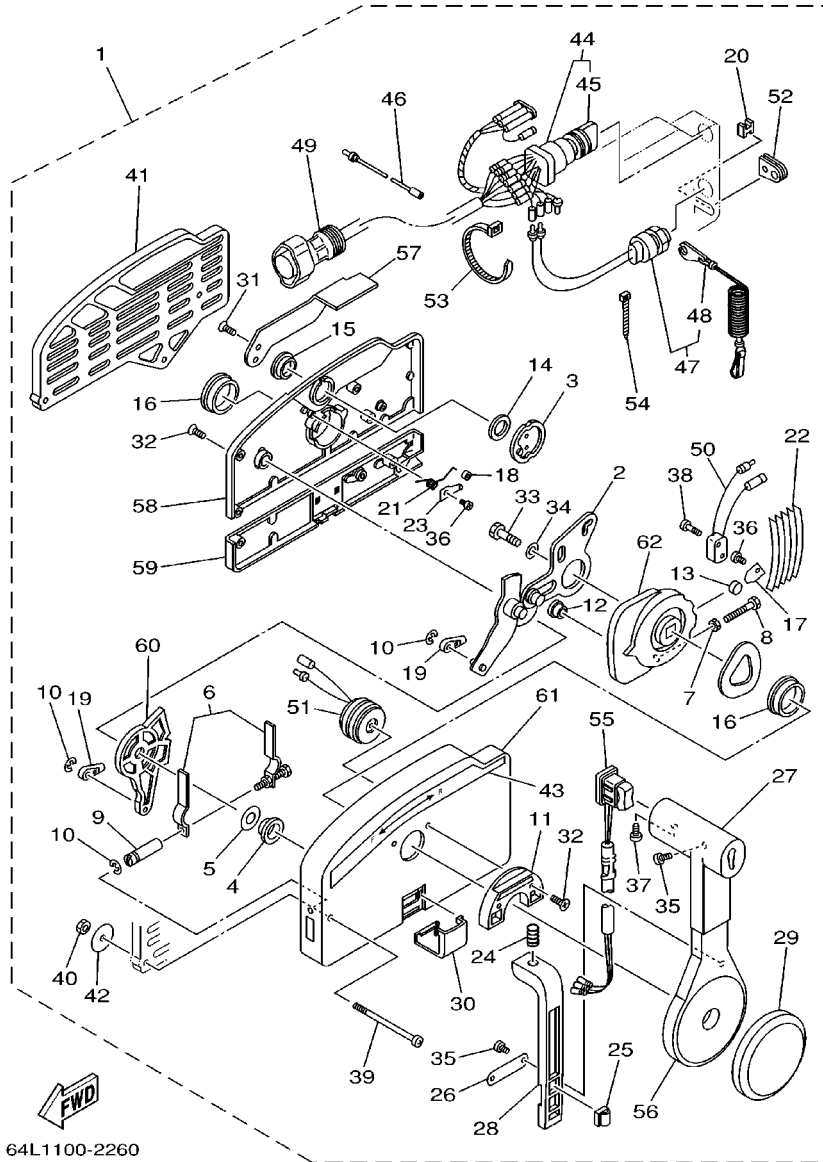
FIG. 30 REMOTE CONTROL ASSY 1



64L1100-2260

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	703-48205-17	REMOTE CONTROL ASSY	1	1		AP WITH PT/T SW.
2	703-48261-01	.ARM, THROTTLE	1	1		
3	703-48153-00	.SHAFT, FREE ACCEL.	1	1		
4	703-48235-00	.BUSHING	1	1		
5	703-48268-00	.SPACER	1	1		
6	703-48264-00	.THROTTLE, FRICTION	1	1		
7	95380-05600	.NUT	1	1		
8	97380-05025	.BOLT	1	1		
9	703-48265-00	.SHAFT, FRICTION	1	1		
10	93430-06024	.CIRCLIP	3	3		
11	703-48245-00	.PLATE, LOCK	1	1		
12	703-48252-00	.ROLLER, CAM	1	1		
13	701-48248-00	.ROLLER, FREE ACCEL.	1	1		
14	703-48198-00	.WASHER, WAVE	1	1		
15	703-48243-00	.BUSHING	1	1		
16	703-48236-00	.BUSHING 1	2	2		
17	703-48189-00	.RETAINER	1	1		
18	703-48234-00	.ROLLER, DETENT	1	1		
19	703-48345-01	.CABLE END,REMOTE CONTROL 2	2	2		
20	703-48358-00	.ANCHOR, CABLE	1	1		
21	703-48244-00	.SPRING, FREE ACCEL.	1	1		
22	703-48238-00	.SPRING, DETENT	5	5		
23	703-48246-00	.SPACER	1	1		
24	703-48227-00	.SPRING, NEUTRAL LOCK	1	1		
25	703-82594-00	.CLAMP	1	1		WITH PT/T SW.
26	703-48226-00	.PLATE, STOPPER	1	1		
27	703-48222-00	.GRIP, CONTROL LEVER	1	1		SINGLE

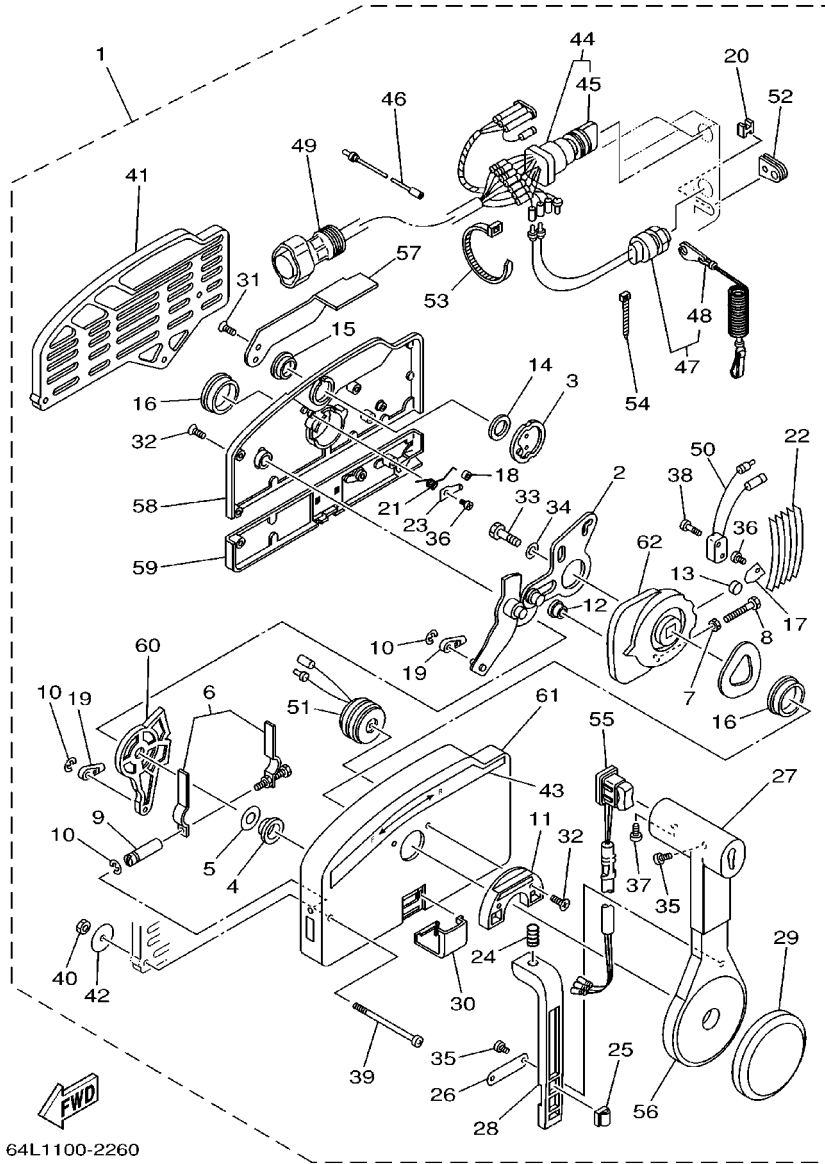
FIG. 30 REMOTE CONTROL ASSY 1



64L1100-2260

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	703-48223-00	.LOCK, NEUTRAL	1	1		
29	703-48225-00	.COVER	1	1		
30	703-48219-00	.COVER, LEAD	1	1		
31	703-48281-00	.SCREW	2	2		
32	703-48282-00	.SCREW	7	7		
33	97380-08030	.BOLT	1	1		
34	92990-08600	.WASHER, PLATE	1	1		
35	98580-04010	.SCREW, PAN HEAD	3	3		
36	98580-04006	.SCREW, PAN HEAD	2	2		
37	98580-05010	.SCREW, PAN HEAD	1	1		
38	98580-03015	.SCREW, PAN HEAD	2	2		
39	703-48291-10	.SCREW (M6)	3	3		
40	95380-06600	.NUT, HEXAGON	3	3		
41	703-48293-10	.SPACER, REMOTE CONTROL	1	1		SINGLE
42	701-48287-00	.WASHER	3	3		
43	703-48215-00	.GRAPHIC	1	1		
44	703-82510-43	.MAIN SWITCH ASSY	1	1		
45	703-82577-00	..CAP, KEY	1	1		
46	703-82531-00	.WIRE, LEAD	1	1		
47	688-82575-01	.ENGINE STOP SWITCH ASSY	1	1		
48	682-82556-00	..STOPPER	1	1		
49	688-8258A-20	.EXTENSION, WIRE HARNESS	1	1		L:5M (10P)
50	703-82540-00	.NEUTRAL SWITCH ASSY	1	1		
51	703-83383-02	.BUZZER	1	1		
52	703-48284-00	.GROMMET	1	1		
53	703-82591-00	.BAND	1	1		
54	703-82592-00	.BAND	1	1		

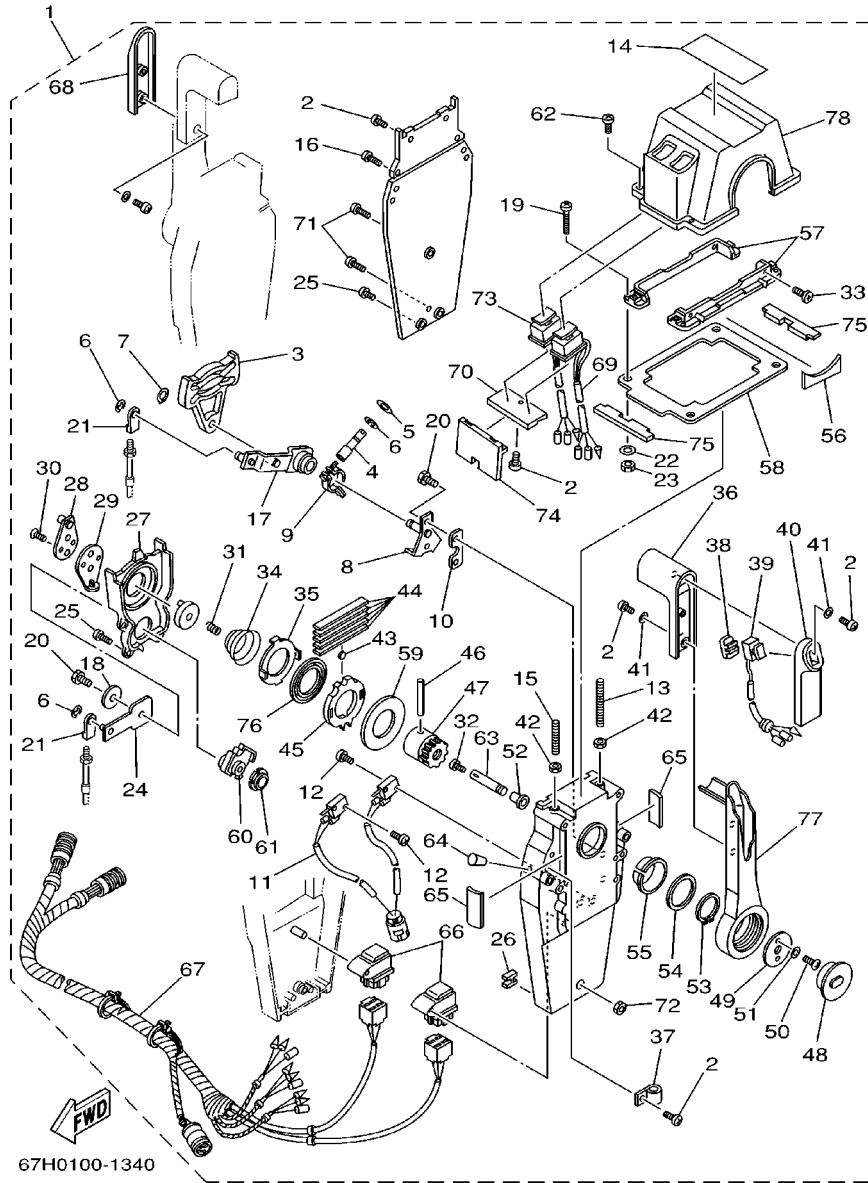
FIG. 30 REMOTE CONTROL ASSY 1



64L1100-2260

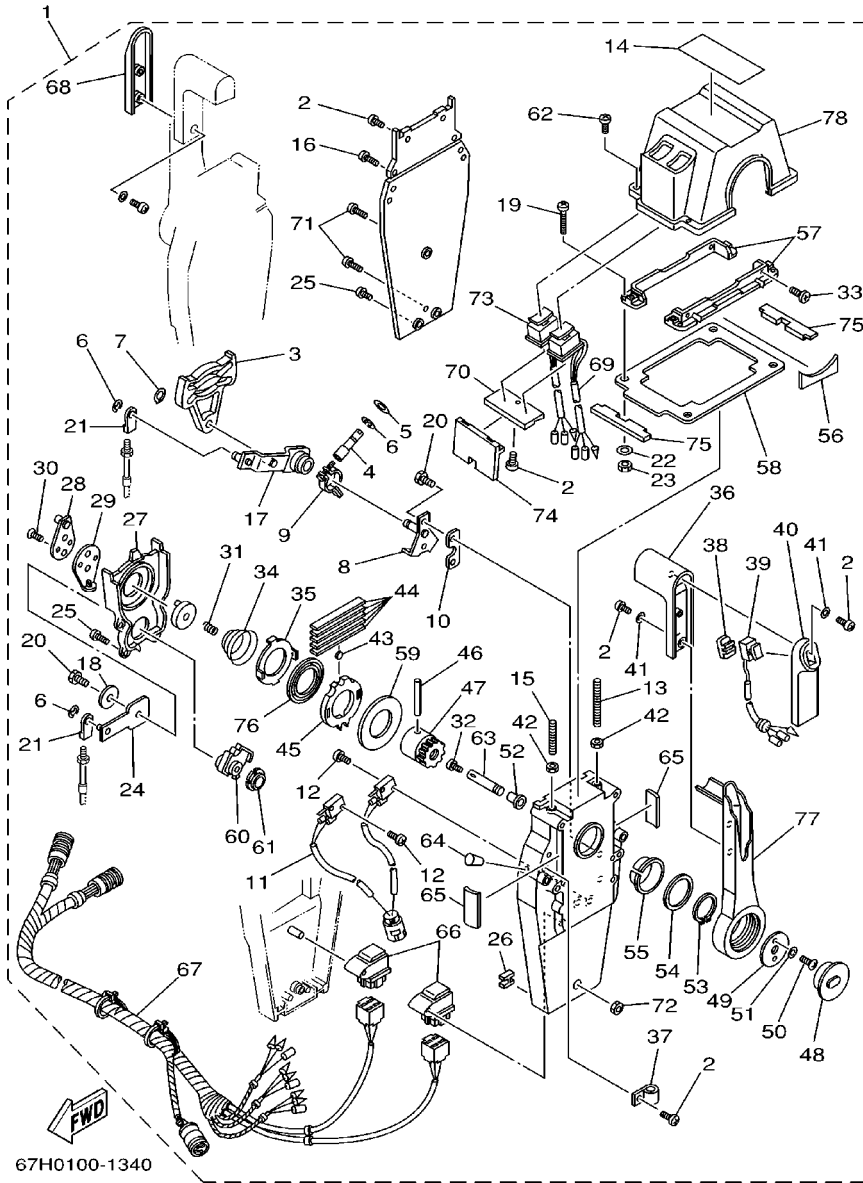
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
55	703-82563-02	.TRIM & TILT SWITCH ASSY	1	1		
56	703-48221-00	.LEVER, CONTROL	1	1		
57	703-48152-00	.KNOB, FREE ACCEL.	1	1		
58	703-48212-00	.BACK PLATE 1	1	1		
59	703-48213-00	.BACK PLATE 2	1	1		
60	703-48271-00	.ARM, SHIFT	1	1		
61	703-48211-01	.HOUSING,1	1	1		
62	703-48232-00	.GEAR	1	1		

FIG. 31 REMOTE CONTROL ASSY 2



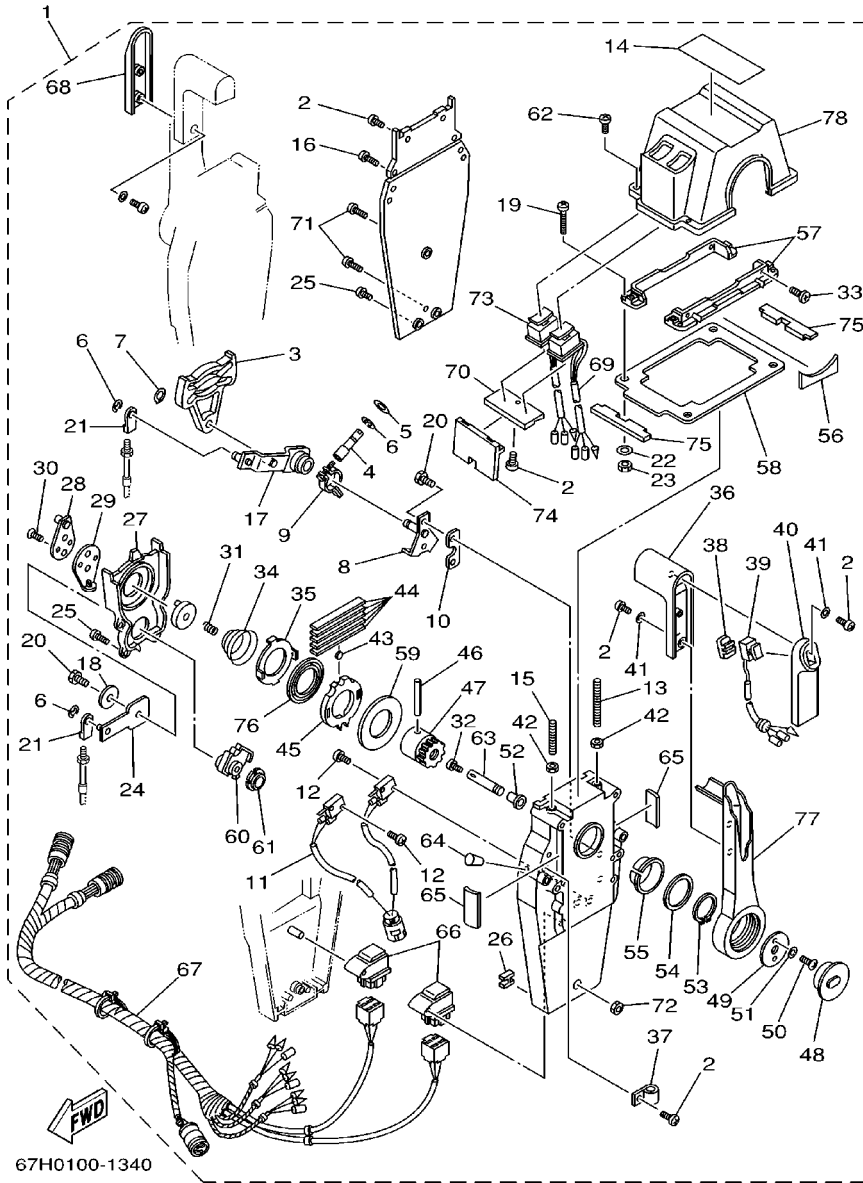
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	704-48207-23	REMOTE CONTROL ASSY			1	AP WITH PT/T SW.
2	97890-05016	.SCREW, PAN HEAD			12	
3	EL8-48251-00	.PLATE, CAM			2	
4	704-48265-00	.SHAFT, FRICTION			2	
5	701-48246-00	.SPACER			2	
6	93430-06024	.CIRCLIP			8	
7	EL8-48259-00	.CIRCLIP 1			2	
8	704-48262-00	.SHAFT, THROTTLE			2	
9	704-48264-00	.THROTTLE, FRICTION			2	
10	704-48266-00	.SPACER			2	
11	704-82540-10	.NEUTRAL SWITCH ASSY			1	
12	6A5-48129-10	.SCREW 3			4	
13	EL8-48281-00	.SCREW			2	
14	704-48215-10	.GRAPHIC			1	
15	704-48281-00	.SCREW			2	
16	97890-05025	.SCREW, PAN HEAD			4	
17	704-48261-00	.ARM, THROTTLE			2	
18	EL8-48191-00	.WASHER 1			2	
19	704-48283-00	.SCREW			4	
20	97380-06018	.BOLT			6	
21	703-48345-01	.CABLE END, REMOTE CONTROL 2			4	
22	704-48287-00	.WASHER			4	
23	95380-05600	.NUT			4	
24	EL8-48271-00	.ARM, SHIFT			2	
25	EL8-48127-00	.SCREW 1			16	
26	703-48358-00	.ANCHOR, CABLE			2	
27	EL8-48231-00	.HOUSING, GEAR			2	

FIG. 31 REMOTE CONTROL ASSY 2



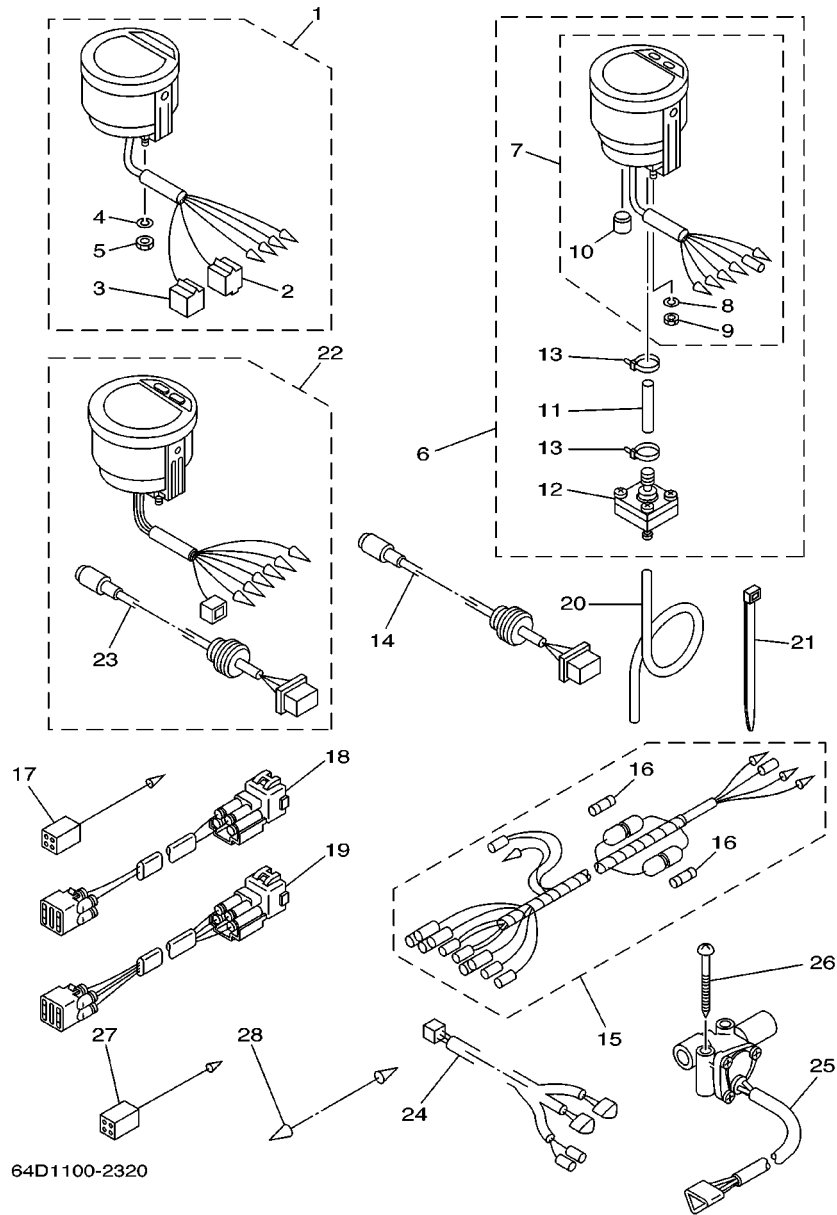
REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	EL8-48241-00	.ARM, DRIVE			2	
29	EL8-48254-00	.STOPPER, THROTTLE ADJUSTING			2	
30	92780-06020	.SCREW, FLAT HEAD			4	
31	EL8-48158-00	.SPRING 1			2	
32	98580-04006	.SCREW, PAN HEAD			2	
33	98780-05018	.SCREW, FLAT HEAD			4	
34	EL8-48244-00	.SPRING, FREE ACCEL.			2	
35	EL8-48245-00	.PLATE, LOCK			2	
36	704-48222-00	.GRIP, CONTROL LEVER			2	
37	704-82594-00	.CLAMP			1	
38	704-48228-00	.HOLDER, SWITCH			1	
39	704-82563-31	.TRIM & TILT SWITCH ASSY			1	
40	704-48229-00	.GRIP, CONTROL LEVER			1	
41	92990-05300	.WASHER, INTERNAL TOOTH			6	
42	95380-06600	.NUT, HEXAGON			4	
43	701-48248-00	.ROLLER, FREE ACCEL.			2	
44	703-48238-00	.SPRING, DETENT			10	
45	EL8-48232-00	.GEAR 1			2	
46	EL8-48164-00	.PIN 2			2	
47	704-48242-00	.SHAFT, DRIVE			2	
48	704-48225-00	.COVER			2	
49	704-48192-00	.WASHER 2			2	
50	97890-06018	.SCREW, PAN HEAD			4	
51	92990-06300	.WASHER, INTERNAL TOOTH			4	
52	702-48263-00	.BUSHING			2	
53	EL8-48279-00	.CIRCLIP 2			2	
54	704-48193-00	.WASHER 3			2	

FIG. 31 REMOTE CONTROL ASSY 2



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
55	EL8-48234-00	.BUSHING 1			2	
56	704-48219-00	.COVER, LEAD			2	
57	704-48144-00	.PLATE, STOPPER 2			2	
58	704-48176-10	.GROMMET			1	
59	703-48192-00	.WASHER 2			2	
60	EL8-48233-00	.GEAR 2			2	
61	703-48235-00	.BUSHING			2	
62	704-48282-00	.SCREW			4	
63	EL8-48153-10	.SHAFT, FREE ACCEL.			2	
64	704-48166-00	.PLUG			2	
65	704-48284-00	.GROMMET			4	
66	704-81950-00	.RELAY ASSY			2	
67	704-82590-10	.WIRE HARNESS ASSY			1	
68	704-48229-10	.GRIP, CONTROL LEVER			1	
69	704-82563-E0	.TRIM & TILT SWITCH ASSY			1	
70	704-48228-10	.HOLDER, SWITCH			1	
71	704-48128-00	.SCREW 2			3	
72	704-48156-00	.NUT 1			1	
73	704-82563-F0	.TRIM & TILT SWITCH ASSY			1	
74	704-48285-00	.GROMMET 2			1	
75	704-48286-00	.GROMMET 3			2	
76	704-48178-00	.PLATE, SHIFT			2	
77	704-48221-00	.LEVER, CONTROL			2	
78	704-48119-20	.COVER			1	

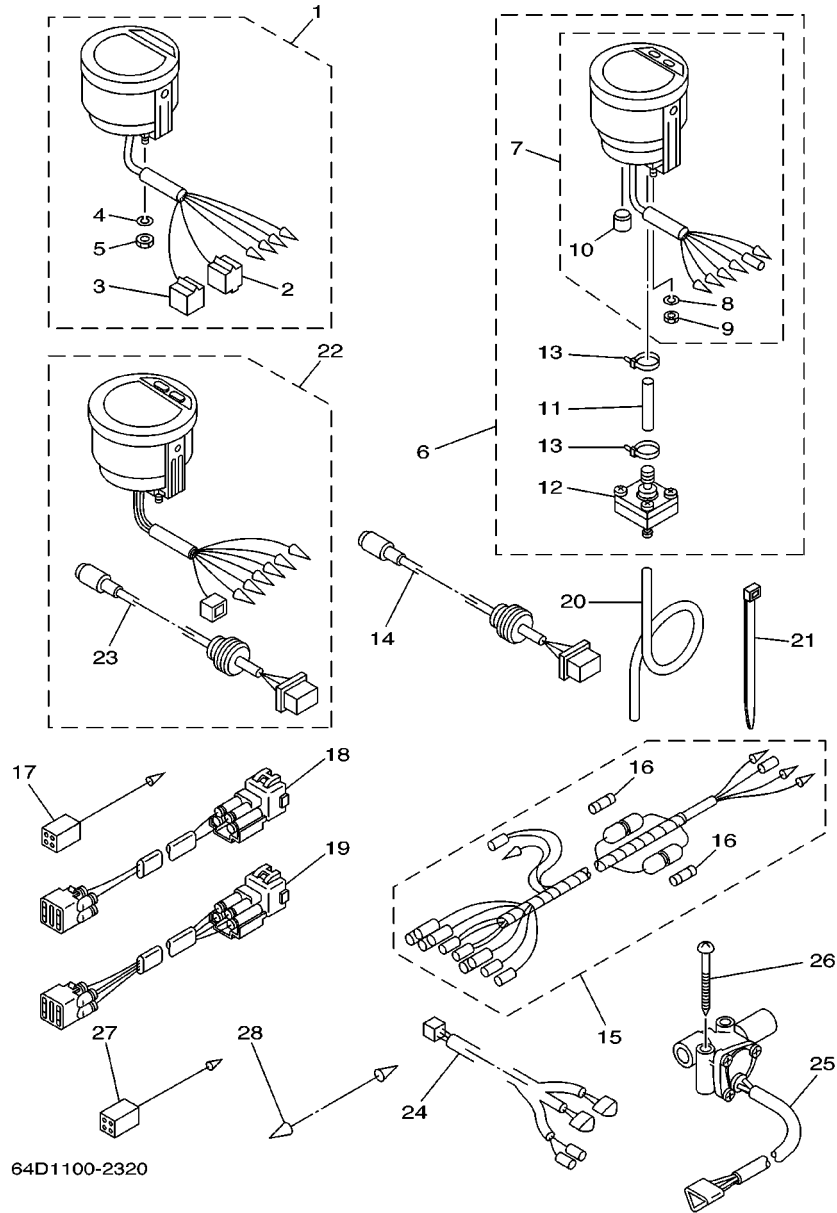
FIG. 32 METER



64D1100-2320

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6Y5-8350T-00	DIGITAL TACHOMETER ASSY	1	1	1	AP
2	9E450-04433	.CONNECTOR	1	1	1	M-4-W
3	9E450-04533	.CONNECTOR	1	1	1	F-4-W
4	92990-04100	.WASHER, SPRING	2	2	2	
5	95380-04600	.NUT	2	2	2	
6	6Y5-83500-S5	DIGITAL SPEEDOMETER ASSY	1	1		AP
7	6Y5-83570-S5	.SPEEDOMETER ASSY	1	1		
8	92990-04100	..WASHER, SPRING	2	2		
9	95380-04600	..NUT	2	2		
10	6Y5-83533-T2	..GROMMET	1	1		
11	6Y5-83557-31	.TUBE	1	1		
12	6Y5-83728-00	.CONNECTOR ASSY	1	1		
13	90465-11M10	.CLAMP	2	2		
14	6Y5-87122-S0	CORD ASSY 1	1	1		AP
15	6Y5-83553-M0	WIRE, LEAD	1	1		AP
	6Y5-83553-00	WIRE, LEAD			1	AP
16	1E6-82151-00	.FUSE (10A)	2	2		FOR 6Y5-83553-M0
	1E6-82151-00	.FUSE (10A)			1	FOR 6Y5-83553-00
17	6Y5-82117-00	WIRE, LEAD (BLACK)	1	1		AP
18	6R3-82521-70	WIRE, LEAD	1	1		AP FOR CARIB, BRAZIL 7M
19	6R3-82553-70	EXTENSION, WIRE LEAD	1	1		AP FOR CARIB, BRAZIL 4P, 7M
	68F-82553-80	EXTENSION, WIRE LEAD	1	1		AP FOR OCEANIA
	68F-82553-90	EXTENSION, WIRE LEAD			1	AP FOR OCEANIA
20	6Y5-83557-00	TUBE (6M)	1	1		AP FOR CARIB, BRAZIL
	6Y5-83557-10	TUBE (8M)	1	1		AP FOR OCEANIA
21	90465-11M10	.CLAMP	2	2		AP
22	6Y5-8350F-00	FUEL MANAGEMENT METER			1	AP FOR OCEANIA

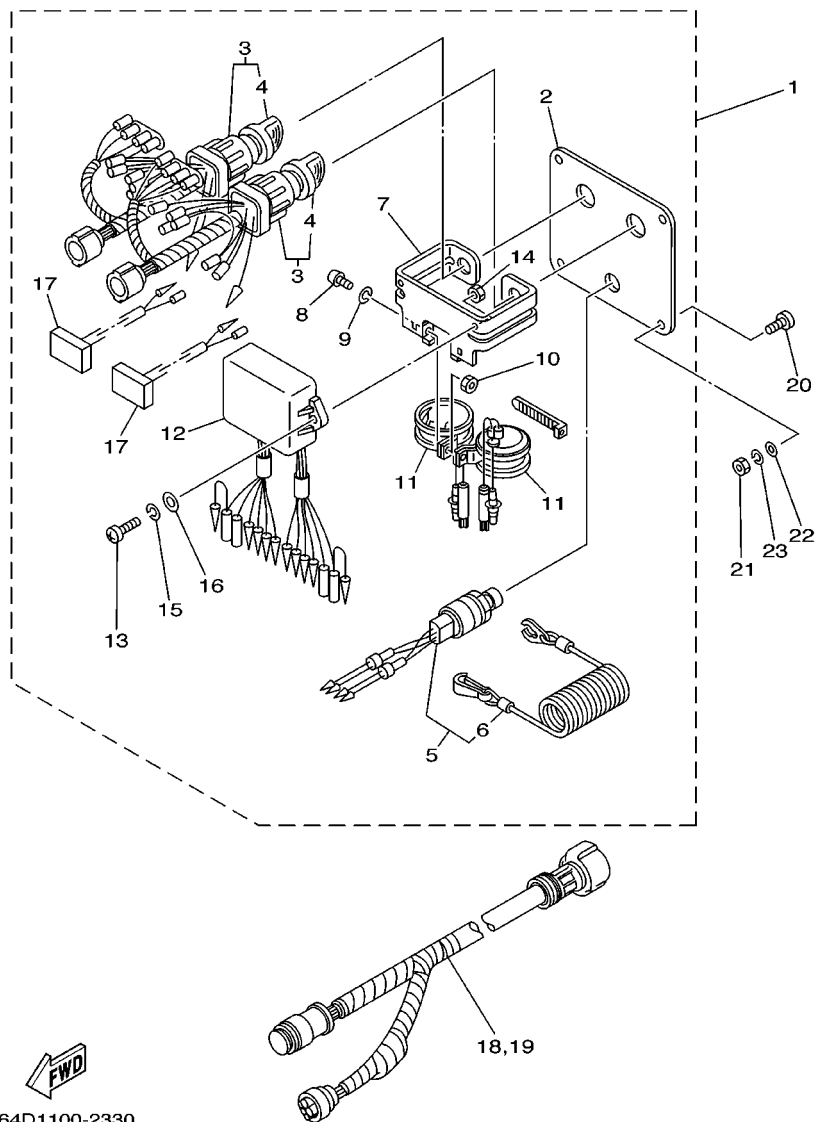
FIG. 32 METER



64D1100-2320

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
23	6Y5-87122-S0	.CORD ASSY 1			1	
24	6Y5-83553-F1	WIRE, LEAD			1	AP FOR OCEANIA
25	6Y5-85752-01	SENDER UNIT ASSY, FUEL METER			2	AP FOR OCEANIA
26	90158-06002	SCREW, WOOD			4	AP FOR OCEANIA
27	6Y5-82117-00	WIRE, LEAD (BLACK)			1	AP FOR OCEANIA
28	703-82531-00	WIRE, LEAD			1	AP FOR OCEANIA

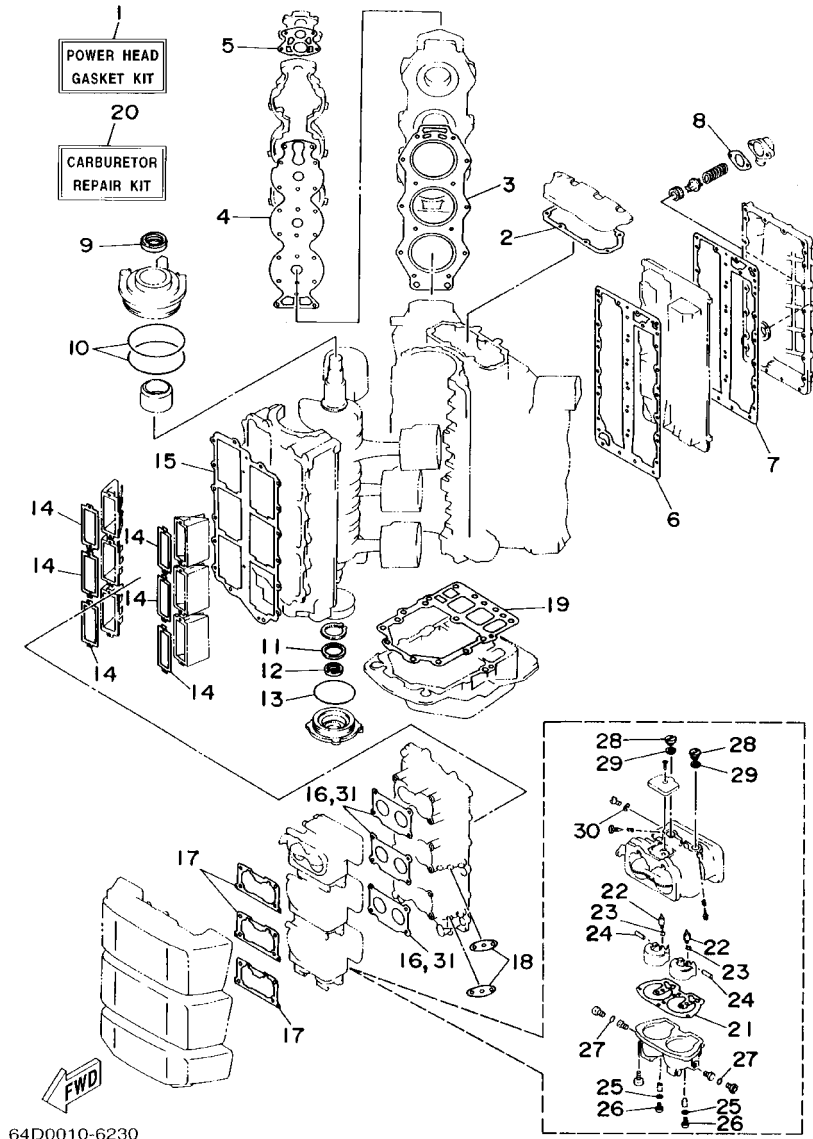
FIG. 33 SWITCH. PANEL



REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6K1-82570-07	PANEL SWITCH ASSY			1	AP
2	6K1-82571-01	.PANEL, SWITCH			1	
3	6K1-82510-06	.MAIN SWITCH ASSY			2	
4	703-82577-00	..CAP, KEY			1	
5	6K1-82575-00	.ENGINE STOP SWITCH ASSY			1	
6	682-82556-00	..STOPPER			1	
7	6K1-83614-01	.BRACKET			1	
8	98980-05010	.SCREW, BIND			2	
9	92990-05100	.WASHER, SPRING			2	
10	95380-05600	.NUT			2	
11	688-83383-11	.BUZZER			2	
12	6K1-85830-01	.CONTROL UNIT ASSY			1	
13	98980-06020	.SCREW, BIND			2	
14	95380-06600	.NUT, HEXAGON			2	
15	92990-06100	.WASHER, SPRING			2	
16	92990-06600	.WASHER, PLATE			2	
17	6K1-81980-00	.DIODE ASSY			2	
18	6K1-8258A-40	EXTENSION, WIRE HARNESS			1	AP
19	61B-8258A-01	EXTENSION, WIRE HARNESS			1	AP
20	90149-05M05	SCREW			4	AP
21	95380-05600	NUT			4	AP
22	92990-05600	WASHER, PLATE			4	AP
23	92990-05100	WASHER, SPRING			4	AP

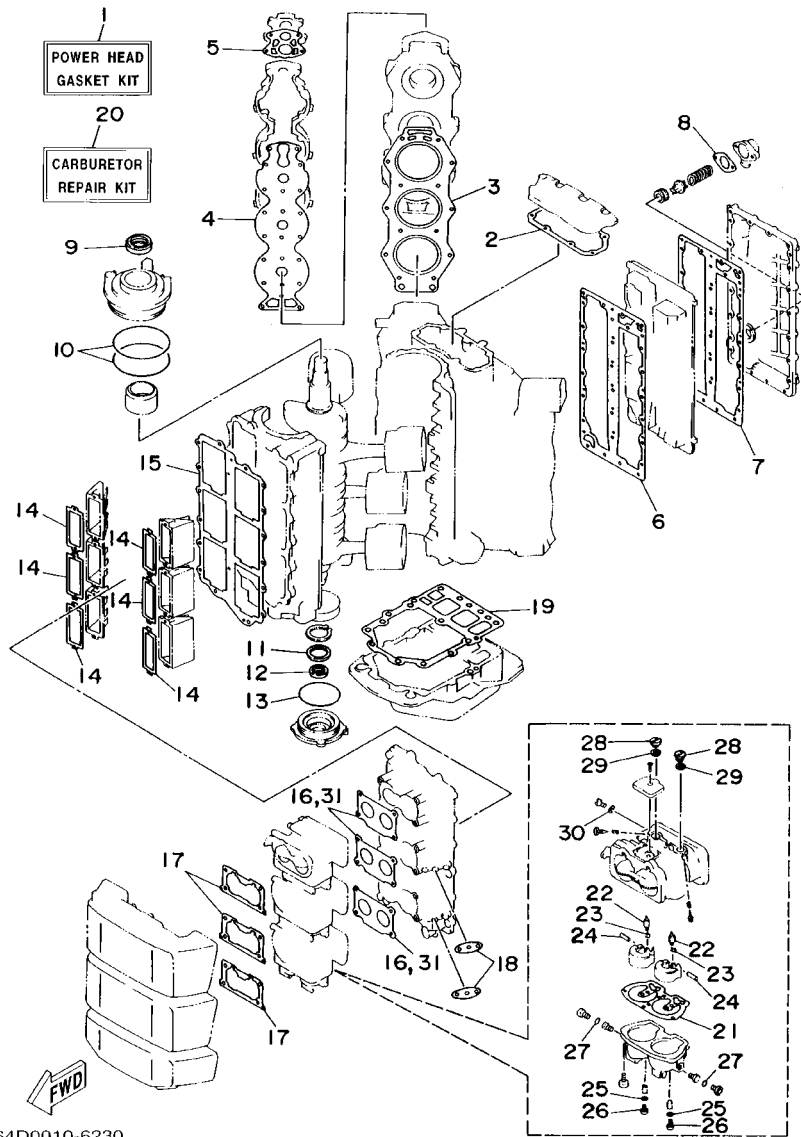
64D1100-2330

FIG. 34 REPAIR KIT 1



64D0010-6230

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	64D-W0001-00	POWER HEAD GASKET KIT	1	1	1	
2	6E5-11381-A2	.GASKET 1	1	1	1	
3	6G5-11181-A1	.GASKET, CYLINDER HEAD 1	2	2	2	
4	6G5-11193-A0	.GASKET, HEAD COVER 1	2	2	2	
5	688-12414-A1	.GASKET, COVER	2	2	2	
6	6G5-41112-A1	.GASKET, EXHAUST INNER COVER	1	1	1	
7	6G5-41112-A1	.GASKET, EXHAUST INNER COVER	1	1	1	
8	6G5-11382-A1	.GASKET 2	1	1	1	
9	93102-40M14	.OIL SEAL	1	1	1	
10	93211-04001	.O-RING	2	2	2	
11	93102-35M13	.OIL SEAL	1	1	1	
12	93101-22M15	.OIL SEAL	1	1	1	
13	93210-74M35	.O-RING	1	1	1	
14	6E5-13621-A1	.GASKET, VALVE SEAT	6	6	6	
15	6G5-13645-A1	.GASKET, MANIFOLD 1	1	1	1	
16	6E5-14198-A2	.GASKET	3	3	3	
17	6K7-14483-00	.GASKET	3	3	3	
18	650-24431-A0	.GASKET, FUEL PUMP 1	2	2	2	
19	6G5-45113-A1	.GASKET, UPPER CASING	1	1	1	
20	64D-W0093-01	CARBURETOR REPAIR KIT	1	1	1	
21	64D-14384-01	.GASKET, FLOAT CHAMBER	1	1	1	
22	6E5-14546-00	.VALVE, NEEDLE	2	2	2	
23	6E5-14159-00	.CLIP	2	2	2	
24	6E5-14386-02	.PIN, FLOAT	2	2	2	
25	61U-14959-00	.GASKET	2	2	2	
26	64D-14394-00	.VALVE, DRAIN	2	2	2	
27	6E5-14398-01	.GASKET	2	2	2	

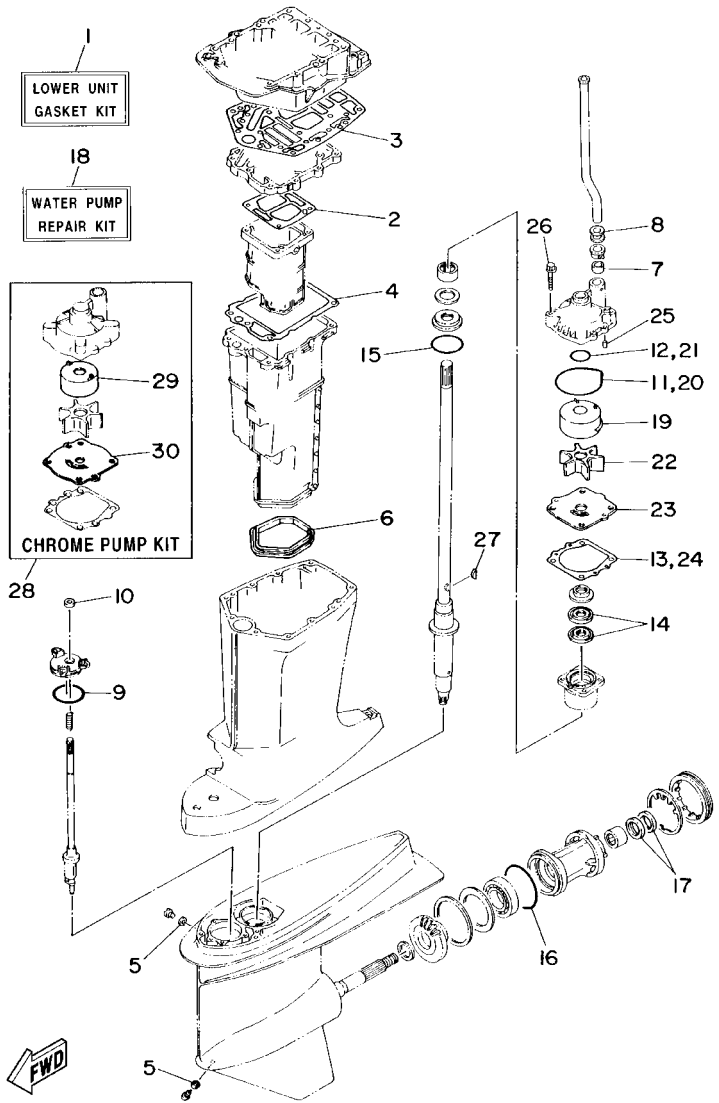


64D0010-6230

FIG. 34 REPAIR KIT 1

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	6E5-14328-01	.PLUG	2	2	2	
29	6E5-14979-00	.GASKET	2	2	2	
30	6J8-14959-00	.GASKET	1	1	1	
31	6E5-14198-A2	.GASKET	1	1	1	

FIG. 35 REPAIR KIT 2

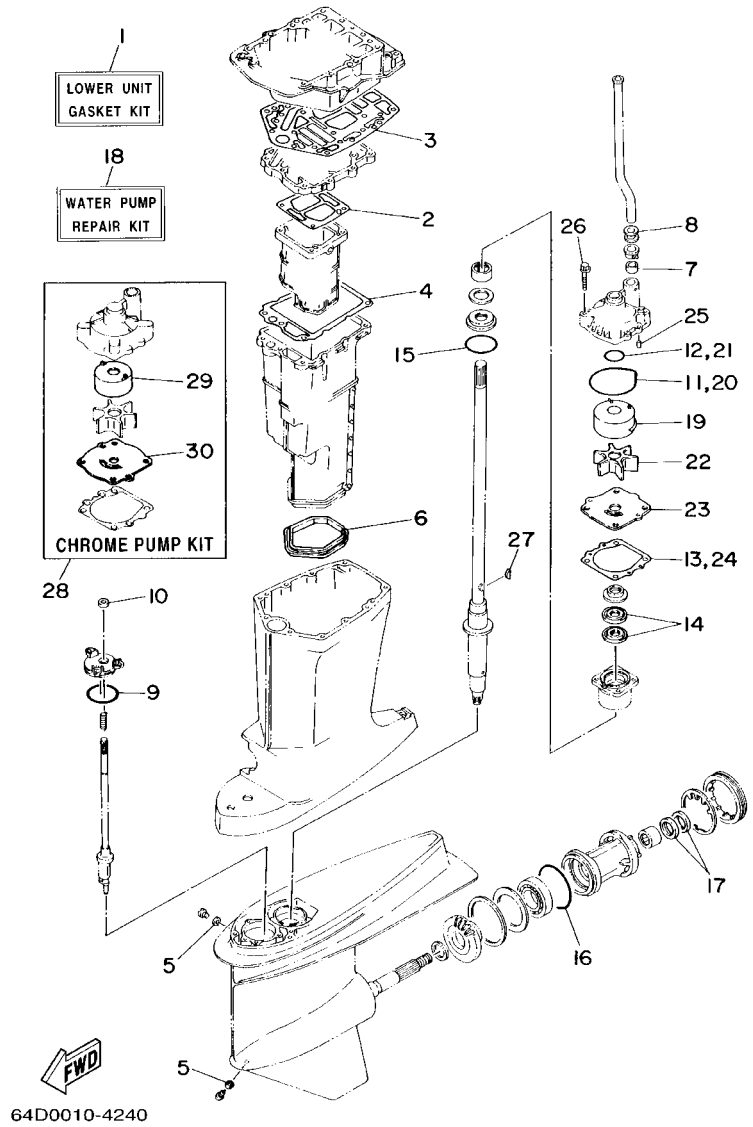


64D0010-4240

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
1	6G5-W0001-C1	LOWER UNIT GASKET KIT	1	1	1	
2	6G5-41134-A0	.GASKET, EXHAUST MANIFOLD	1	1	1	
3	6G5-45114-A0	.GASKET, UPPER CASING	1	1	1	
4	6E5-41135-A0	.GASKET, EXHAUST MANIFOLD	1	1	1	
5	90430-08020	.GASKET	2	2	2	
6	6E5-45123-00	.GASKET, MUFFLER	1	1	1	
7	6E5-44365-00	.DAMPER, WATER SEAL	1	1	1	
8	6E5-44366-00	.DAMPER, WATER SEAL	1	1	1	
9	93210-58144	.O-RING	1	1	1	
10	93106-09014	.OIL SEAL	1	1	1	
11	93210-86M38	.O-RING	1	1	1	
12	93210-37160	.O-RING	1	1	1	
13	6E5-44315-A0	.GASKET, WATER PUMP	1	1	1	
14	93101-28M16	.OIL SEAL	2	2	2	
15	93210-55M14	.O-RING	1	1	1	
16	93210-97M55	.O-RING	1	1	1	
17	93101-30M17	.OIL SEAL	2	2	2	
18	61A-W0078-A3	WATER PUMP REPAIR KIT	1	1	1	
19	61A-44322-02	.INSERT, CARTRIDGE	1	1	1	
20	93210-86M38	.O-RING	1	1	1	
21	93210-37160	.O-RING	1	1	1	
22	6E5-44352-01	.IMPELLER	1	1	1	
23	6G5-44323-00	.OUTER PLATE, CARTRIDGE	1	1	1	
24	6E5-44315-A0	.GASKET, WATER PUMP	1	1	1	
25	93606-12019	.PIN, DOWEL	2	2	2	
26	90119-08M14	.BOLT, WITH WASHER	4	4	4	
27	90280-04M05	.KEY, WOODRUFF	1	1	1	

FIG. 35 REPAIR KIT 2

REF. NO.	PART NO.	DESCRIPTION	150F	175D	L150	REMARKS
28	61A-W0078-1A	CHROME PUMP KIT	1	1	1	
29	6R3-44322-41	.INSERT, CARTRIDGE	1	1	1	
30	6G5-44323-40	.OUTER PLATE, CARTRIDGE	1	1	1	



NUMERICAL INDEX

PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.
6G5-W0001-C1	35 - 1	688-12413-00-1S	4 - 8	64D-14381-00	6 - 5	6E5-21750-05	8 - 25	6E5-24471-00	9 - 24	64D-4267A-S0	1 - 19
64D-W0001-00	34 - 1	688-12414-A1	4 - 9	64D-14381-10	6 - 5	6E5-21770-03	8 - 3	61N-24521-00	9 - 7	64D-4267A-30	1 - 19
6E5-W0004-00	5 - 2			61A-14383-01	6 - 18	6E5-21798-01-33	8 - 20	6R3-24560-00	9 - 5	64C-42677-40	1 - 12
64C-W0070-50	1 - 16	6G5-12416-00	4 - 18	64D-14384-01	6 - 4	6YJ-24167-00	26 - 7	61N-24563-00	9 - 6	64C-42677-50	1 - 12
64D-W0070-S0	1 - 16	6R3-12572-00	15 - 41		34 - 21	6YJ-24201-10	26 - 1	648-24566-02	9 - 9	64C-42677-60	1 - 12
64D-W0070-30	1 - 16	6G5-12576-00	4 - 24	6E5-14385-02	6 - 6	646-24251-02	8 - 6	6YJ-24610-01	26 - 2	64C-42677-80	1 - 13
61A-W0078-A3	35 - 18	6R3-12580-00	15 - 42	6E5-14386-02	6 - 9	6Y1-24260-12	26 - 3	64D-41111-00-1S	4 - 11	64D-42677-B0	1 - 13
61A-W0078-1A	35 - 28	6G5-12581-00	21 - 12		34 - 24	6Y1-24268-00	26 - 6	6G5-41112-A1	4 - 12	64D-42677-S0	1 - 14
64C-W0090-13-1S	2 - 1	6R3-13117-00	7 - 20	64D-14394-00	6 - 12	6Y2-24305-04	26 - 13		4 - 13	64D-42677-40	1 - 12
64D-W0090-13-1S	2 - 1	6R3-13183-10	7 - 13		34 - 26	6Y2-24306-42	26 - 8		34 - 6	64D-42678-30	1 - 20
64D-W0093-01	34 - 20	6R4-13200-00	7 - 3	6E5-14398-01	6 - 16	6Y2-24307-41	10 - 1		34 - 7	64C-42681-30	1 - 17
656-W2810-02	8 - 41	6E5-13411-00	8 - 27		34 - 27	6R3-24313-01	9 - 1	6R3-41113-00-1S	4 - 14	64C-42681-50	1 - 17
6G5-11111-04-1S	4 - 1	6E5-13414-00	8 - 28	6G5-1441K-00	5 - 29	6R3-24313-20	9 - 1	6G5-41131-01-5B	21 - 21	64D-42681-40	1 - 17
67H-11119-01	2 - 16	6R3-13416-00	7 - 8	6R3-14440-01	5 - 28	6G5-24314-00	9 - 13	64D-41132-00-5B	21 - 25	64C-42682-30	1 - 18
6G5-11181-A1	4 - 2	6E5-13437-43	8 - 40	6E5-14440-00	5 - 28	6E5-24315-00	9 - 18	6G5-41134-A0	21 - 26	64C-42682-50	1 - 18
	34 - 3	6E5-13437-62	8 - 40	6K7-14483-00	5 - 31	6G5-24315-00	9 - 17		35 - 2	64D-42682-40	1 - 18
6G5-11191-00-1S	4 - 4	6R3-13471-00	7 - 4		34 - 17	6G5-24316-10	9 - 37	6E5-41135-A0	21 - 33	64C-42687-00	1 - 15
6G5-11193-A0	4 - 5	6L2-13475-00	7 - 5	624-14485-00	5 - 8	6G5-24317-01	9 - 42		35 - 4	64C-42687-30	1 - 15
	34 - 4	6E5-13552-00	5 - 7	6G5-14488-02	11 - 24	6G5-24318-10	9 - 43	6G5-41137-02-94	21 - 10	64C-42687-40	1 - 15
6E5-11325-00	2 - 14	6E5-13610-00	5 - 1	6E5-14527-01	6 - 26	6E5-24319-01	8 - 7	6G5-41137-11-94	21 - 10	64D-42687-00	1 - 15
6E5-11370-00	5 - 9	6E5-13621-A1	5 - 3	6E5-14546-00	6 - 7	6G5-24319-10	9 - 44	6G5-41211-01	16 - 30	64D-42711-01-8D	15 - 1
646-11370-00	2 - 7		34 - 14		34 - 22	6E5-24321-01	8 - 11	6G5-41213-00	16 - 33	648-42715-00	16 - 50
6K7-11371-01-1S	2 - 18	6G5-13641-11-1S	5 - 6	6E5-14711-01-5B	21 - 29	6E5-24322-00	8 - 4	6G5-41217-01	5 - 23	6E5-42716-10	15 - 40
6G5-11372-00-1S	4 - 22	6G5-13645-A1	5 - 18	64D-14721-20-5B	21 - 38	64E-24323-00	8 - 33	6H1-41237-00	7 - 24	64D-42717-00	15 - 36
6H1-11372-00	21 - 20		34 - 15	6E5-14737-00	21 - 30	6Y1-24329-00	26 - 5	6R5-41237-00	7 - 26	6E5-42724-00	21 - 11
624-11379-00	2 - 3	6E5-14159-00	6 - 8	64D-1492E-71	6 - 13	6E5-24351-51	10 - 3	662-41237-01	16 - 26	64D-42725-20	15 - 19
6E5-11381-A2	2 - 19		34 - 23		6 - 14		26 - 10		16 - 32	64D-42725-30	15 - 19
	34 - 2	6E5-14198-A2	5 - 20		6 - 15	6Y2-24360-52	10 - 5	6R3-41241-00	7 - 23	688-42726-10	15 - 29
6G5-11382-A1	4 - 21		34 - 16	64D-1492E-75	6 - 13		26 - 12	6E5-41256-01	5 - 24	61A-42727-00	15 - 3
	34 - 8		34 - 31	64D-1492E-77	6 - 14	6G5-24376-00	9 - 40	661-41262-02	5 - 25	64D-42738-00-5B	15 - 20
6G5-11411-02	3 - 1	6E5-14223-00	6 - 24	64D-1492E-79	6 - 15	6G5-24377-00	9 - 41	6R3-41271-00	5 - 26	64D-42738-10-5B	15 - 21
6E5-11447-00	3 - 2	6E5-14276-01	7 - 1	64D-1492F-42	6 - 10	6R3-24377-00	9 - 2	689-41273-00	5 - 27	6R3-42741-02-8D	15 - 33
663-11518-01	2 - 6	64C-14301-S1	6 - 1	61A-1492H-12	6 - 17	6E5-24378-00	9 - 16	688-41611-00	11 - 13	6H4-42748-00	15 - 4
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64D-11603-01	3 - 19	64C-14302-S1	6 - 2	61U-14959-00	6 - 11		8 - 35	61H-41632-02-1S	16 - 7	6E5-42769-00	21 - 5
64D-11604-01	3 - 19	64C-14302-01	6 - 2		34 - 25		8 - 37	6G5-41636-01	16 - 24	6R3-42771-01-8D	15 - 37
64D-11605-01	3 - 19	64D-14302-S1	6 - 2	6E5-14979-00	6 - 22	6E5-24410-03	9 - 20	6E5-42510-A1-8D	18 - 10	6E7-42791-10	15 - 45
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6R5-11634-10	3 - 21	64D-14303-S1	6 - 3	64D-15100-01-1S	2 - 2	6E5-24413-00	9 - 23	64C-42610-T0-4D	1 - 1	6R3-42792-41	21 - 3
64D-11635-02	3 - 17	6E5-14321-00	6 - 19	6R3-15163-00-1S	3 - 3	6A0-24421-01	9 - 30	64C-42610-50-4D	1 - 1	64D-42814-00	1 - 6
64D-11636-02	3 - 17	6E5-14323-03	6 - 23	6E5-15359-00-94	3 - 12	6E5-24423-00	9 - 28	64C-42610-60-4D	1 - 1	64D-42815-00-4D	15 - 5
64D-11642-02-90	3 - 18	6E5-14324-00	6 - 28	6E5-21708-08	8 - 1	648-24424-00	9 - 27	64D-42610-T0-4D	1 - 1	64D-42816-00-4D	15 - 6
64D-11645-02	3 - 18	6A0-14325-00	9 - 31	61A-21708-03	8 - 1	650-24431-A0	9 - 34	64D-42613-00-4D	1 - 10	64D-42818-20	15 - 12
64D-11646-02	3 - 18	6E5-14328-01	6 - 21	6E5-21733-02	8 - 2		34 - 18	64D-42615-00	1 - 9	64D-42818-30	15 - 13
6R5-11650-10	3 - 22		34 - 28	6E5-21734-01-33	8 - 19	6E5-24434-02	9 - 29	6R3-42647-00	1 - 2	64D-42835-00	15 - 7
6E5-12411-20	4 - 7	6J8-14334-00	6 - 20	6E5-21746-00	8 - 21	6E5-24435-00	9 - 25	64D-42662-00	1 - 5	64E-43111-02-8D	17 - 1



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64E-43126-00	17 - 37	6E5-43862-00	19 - 10		24 - 26	64D-45300-01-8D	22 - 1		24 - 6	6J9-45611-01	22 - 52
64E-43131-01	17 - 15		19 - 14		35 - 19	64D-45300-21-8D	22 - 1	6G5-45567-01-18	22 - 5	6K1-45611-10	24 - 51
64E-43139-01	18 - 1	6G5-43863-00	20 - 10	6G5-44323-00	22 - 34	64G-45300-21-8D	24 - 1		24 - 6	6G5-45631-00	22 - 60
6G5-43144-00	17 - 27	6E5-43864-00	19 - 20		24 - 33	6J9-45301-04-8D	22 - 2	6G5-45567-01-30	22 - 5		24 - 59
64D-43144-00	15 - 14	6G5-43864-00	19 - 19		35 - 23		24 - 2		24 - 6	6E5-45633-01	22 - 61
6E5-43145-01	27 - 8	6G5-43865-00	20 - 35	6G5-44323-40	35 - 30	6E5-45318-00	21 - 36	6G5-45567-01-40	22 - 5		24 - 60
6G5-43148-00	17 - 32	64E-43865-00	20 - 16	6E5-44352-01	22 - 32	6E5-45321-00	22 - 19		24 - 6	6E5-45634-01	22 - 54
6G5-43181-02	17 - 29	64E-43866-00	19 - 9		24 - 31		24 - 18	6G5-45567-01-50	22 - 5		24 - 53
6G5-43185-02	17 - 30	64E-43867-00	19 - 8		35 - 22	6E5-45331-00-94	22 - 38		24 - 6	6E5-45641-02	22 - 53
64E-43311-10-8D	17 - 22	64E-43868-00	20 - 3	6E5-44361-00	23 - 2		24 - 37	6K1-45570-01	24 - 63	6K1-45641-01	24 - 52
64E-43311-20-8D	17 - 22	64E-43869-00	19 - 26	6E5-44361-20	23 - 2	6J9-45332-00-94	22 - 62	6G5-45571-02	22 - 64	6G5-45930-00-98	23 - 22
61A-43376-00	18 - 8	64E-4387A-00	20 - 23		25 - 2	6K1-45332-01-94	24 - 61	6G5-45576-00	22 - 65	6G5-45932-00-98	23 - 22
64E-4380F-00	20 - 33	6E5-43872-00	19 - 12	6E5-44365-00	22 - 30	688-45341-00	22 - 7	6K1-45576-00	24 - 64	6G5-45941-00-98	23 - 22
64E-4380J-00	20 - 30	64E-43873-00	20 - 24		23 - 3		24 - 8	6G5-45577-02-10	22 - 69	6G5-45943-01-98	23 - 22
64E-43800-01-4D	19 - 1	6E5-43874-01	19 - 21		24 - 29	6E5-45344-00	22 - 44		24 - 70	6G5-45945-01-98	23 - 22
64E-43802-00	20 - 8	64E-43875-00	20 - 25		25 - 3		24 - 43	6G5-45577-02-12	22 - 69	6G5-45947-01-98	23 - 22
64E-43805-00	20 - 37	64E-43879-00	20 - 27		35 - 7	6J9-45371-01	23 - 12		24 - 70	6G5-45949-00-98	23 - 22
64E-4381G-00	19 - 27	64E-43879-10	20 - 26	6E5-44366-00	23 - 1	6K1-45371-02	25 - 12	6G5-45577-02-15	22 - 69	6G5-45952-00-98	23 - 22
64E-43810-00	19 - 6	64E-4388E-00	19 - 25		25 - 1	64D-45375-00	21 - 40		24 - 70	6G5-45970-02-98	23 - 22
6E5-43814-02	19 - 13	64E-4388E-10	20 - 1		35 - 8	688-45375-00	22 - 15	6G5-45577-02-18	22 - 69	6K1-45970-01-98	25 - 19
64E-43816-00	20 - 17	64E-4388J-00	19 - 3	6E5-44391-00	15 - 18		24 - 16		24 - 70	6R1-45970-A1	25 - 19
64E-43817-00	19 - 5	64E-43880-00	20 - 28	6E5-44511-00-5B	18 - 38	64D-45376-00-94	22 - 14	6G5-45577-02-30	22 - 69	6R4-45970-A1	23 - 22
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6H1-4386K-10	20 - 29	6R3-44322-41	35 - 29		25 - 9		24 - 6	6E5-45587-01-50	22 - 41	703-48152-00	30 - 57

NUMERICAL INDEX

PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.
EL8-48153-10	31 - 63	703-48238-00	31 - 44	703-48345-01	30 - 19	689-81952-10	13 - 33	704-82563-31	31 - 39	64D-85540-01	12 - 15
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703-48198-00	30 - 14	703-48252-00	30 - 12	6E5-61315-00	28 - 4	6E5-82147-20	17 - 26	6K7-82588-00	13 - 15	6R5-85895-01	11 - 5
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704-48222-00	31 - 36	EL8-48279-00	31 - 53	6E5-8182F-10	14 - 16	6K1-82510-06	33 - 3	6Y5-83553-F1	32 - 24	90109-08022	3 - 23
703-48223-00	30 - 28	EL8-48281-00	31 - 13	6K7-8182G-10	14 - 6	703-82510-43	30 - 44	6Y5-83553-M0	32 - 15	90109-12M37	18 - 35
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703-48238-00	30 - 22		16 - 43	704-81950-00	31 - 66	704-82563-F0	31 - 73	64D-85537-00	12 - 23	90119-08MA3	2 - 17

NUMERICAL INDEX

PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.
90119-08MA8	4 - 3	90201-14M56	18 - 34	90387-06M29	16 - 34	90465-10M91	5 - 16	90506-16M34	15 - 17	92995-06600	13 - 23
90119-08M14	22 - 37	90201-15M58	18 - 21	90387-06M66	12 - 6		7 - 18	90508-29M12	16 - 23		13 - 26
	24 - 36	90201-16M55	18 - 18	90387-08M16	16 - 19	90465-11M10	7 - 9	90560-12M01	27 - 4		13 - 41
	35 - 26	90201-21M18	11 - 9	90387-08M37	15 - 25		8 - 5	91490-40030	23 - 21		13 - 57
90119-08M22	15 - 28	90201-22M01	22 - 10	90387-10M05	17 - 34		8 - 8		25 - 18		13 - 60
90119-08M57	14 - 22		24 - 11	90387-10M61	27 - 3		8 - 14	91690-30012	16 - 4		15 - 23
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90119-08M77	14 - 21	90201-26M57	18 - 32		24 - 9		8 - 38	91690-30020	17 - 35		15 - 35
90119-08M78	21 - 9	90201-26M59	17 - 19		35 - 5		9 - 3	92780-06020	31 - 30		15 - 39
90119-08M79	21 - 15	90201-30M92	22 - 70	90430-14115	2 - 9		9 - 4	92903-05600	9 - 22		17 - 8
90119-08M94	2 - 12	90201-38M60	18 - 11	90445-05M02	8 - 29		9 - 14	92903-06100	9 - 11		21 - 7
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90149-05M05	33 - 20	90202-08M44	7 - 22	90445-07ME9	22 - 17		9 - 38	92903-08600	16 - 47		21 - 17
90152-05M08	23 - 10	90202-12092	16 - 21	90445-07M09	5 - 13		9 - 39	92990-04100	32 - 4		21 - 19
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90157-06M00	16 - 27	90202-26M18	18 - 33	90445-07M33	23 - 14		9 - 46	92990-05100	33 - 9		21 - 24
90157-06013	16 - 12	90202-32M19	18 - 17	90445-07M45	5 - 11		15 - 44		33 - 23		21 - 28
90158-06002	32 - 26	90202-40M47	18 - 7	90445-07M46	5 - 12		17 - 21	92990-05300	31 - 41		21 - 35
90159-06M08	5 - 32	90206-10M04	16 - 35	90445-07M59	5 - 14		18 - 5	92990-05600	5 - 5		22 - 46
90159-06M11	12 - 24	90206-15M18	15 - 11	90445-07M72	7 - 10		23 - 16		33 - 22		24 - 45
90159-06M14	5 - 32	90206-22M19	22 - 9	90445-07M83	7 - 12		32 - 13	92990-06100	1 - 3	92995-10100	18 - 26
90169-05M00	15 - 2		24 - 10	90445-07M87	7 - 14		32 - 21		13 - 49		18 - 40
90170-09M05	28 - 10	90249-06M19	17 - 33	90445-07M89	7 - 11	90465-12M25	13 - 58		33 - 15		23 - 6
90170-14M06	28 - 6	90250-08M07	22 - 59	90445-07M96	7 - 15	90465-13M11	8 - 18	92990-06300	31 - 51		25 - 6
90170-16M01	22 - 49		24 - 58	90445-09097	4 - 17	90465-13M18	4 - 25	92990-06600	8 - 23	92995-14600	18 - 23
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90170-20137	11 - 10		24 - 32	90445-11M35	15 - 43	90468-05M03	7 - 27		15 - 16		34 - 12
90171-18M04	23 - 20		35 - 27	90445-11M81	8 - 13	90468-07M02	7 - 17		17 - 12	93101-28M16	22 - 39
	25 - 17	90280-05015	11 - 8	90445-12M13	8 - 34	90468-18008	16 - 9		33 - 16		24 - 38
90179-06M24	1 - 11	90282-04M00	22 - 71	90445-12207	8 - 34		16 - 42	92990-08100	13 - 47		35 - 14
90179-06066	18 - 30		24 - 71	90445-13M01	10 - 2	90480-06M19	8 - 15	92990-08600	14 - 23	93101-30M17	22 - 67
90183-05M02	21 - 31	90340-08M04	22 - 6		26 - 9		10 - 4		30 - 34		24 - 68
90185-05002	23 - 11		24 - 7	90445-13M35	26 - 11		15 - 2	92990-10600	13 - 20		35 - 17
	25 - 11	90340-14M00	2 - 8	90446-15M07	9 - 47	90480-09M12	12 - 21	92990-18200	23 - 19	93102-08M43	20 - 36
90185-09M01	27 - 6	90384-06M07	2 - 4	90464-07M05	5 - 15	90480-13M24	11 - 20		25 - 16	93102-35M13	3 - 13
	28 - 11	90384-14M09	2 - 5		7 - 16	90480-20M05	4 - 20	92995-06100	5 - 22		34 - 11
90185-12M12	18 - 36	90386-06M12	16 - 44	90464-13M34	8 - 39	90480-22M15	15 - 24		13 - 51	93102-40M14	3 - 5
90185-22M11	17 - 20	90386-10M16	17 - 31	90464-15M11	11 - 7	90480-25161	13 - 5		17 - 5		34 - 9
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90201-08M14	19 - 30	90386-16M66	16 - 54		13 - 11	90501-12082	16 - 49		11 - 18		35 - 10
90201-08M23	16 - 17	90386-22M13	16 - 20	90465-06M86	4 - 26	90501-16M11	4 - 19		12 - 10	93210-03261	13 - 27
90201-08M54	15 - 26	90386-22M98	17 - 38		11 - 4	90501-16M12	16 - 13		12 - 14	93210-08287	26 - 14
90201-10M20	27 - 7		19 - 33		13 - 21	90501-16M28	18 - 28		12 - 29	93210-09165	16 - 53
90201-10M76	28 - 8	90386-25M31	17 - 18	90465-06M88	12 - 11	90501-16M37	22 - 55		13 - 4	93210-10M74	19 - 4
90201-12M05	17 - 42	90386-38M32	18 - 12	90465-08M63	17 - 23		24 - 54		13 - 14	93210-13M04	7 - 21
90201-13M01	17 - 41	90387-06M03	12 - 20	90465-08M89	13 - 12	90506-14M24	17 - 36		13 - 17	93210-16275	27 - 9

NUMERICAL INDEX

PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.	PARTNO.	REF. NO.
93210-19MA7	7 - 6	93410-40M03	3 - 11	95380-12600	17 - 43	97095-08045	21 - 34				
93210-32738	9 - 8	93420-36M01	21 - 37	95380-14700	28 - 7	97095-10045	18 - 25				
93210-37MH7	18 - 6	93430-06024	30 - 10	95380-14800	18 - 22		18 - 39				
93210-37160	22 - 29		31 - 6	95780-10300	18 - 9	97380-05025	30 - 8				
	24 - 28	93430-08006	22 - 24	97013-06014	9 - 10	97380-06018	31 - 20				
	35 - 12		24 - 23	97013-06055	12 - 7	97380-08030	30 - 33				
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	24 - 42		24 - 57	97013-08045	16 - 16	97880-06012	17 - 11				
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93210-58144	22 - 20		24 - 55	97075-10045	23 - 5	97880-06020	12 - 16				
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93210-86M38	22 - 28		35 - 25	97095-06010	17 - 7	97890-05016	31 - 2				
	24 - 27	93608-12M05	21 - 8		17 - 28	97890-05025	31 - 16				
	35 - 11		21 - 13		21 - 6	97890-06018	31 - 50				
	35 - 20		23 - 4	97095-06012	1 - 7	97980-05108	6 - 27				
93210-97M55	22 - 68		25 - 4		12 - 9	97980-05116	6 - 25				
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	35 - 16	93700-06M03	16 - 51		12 - 28	98507-04010	20 - 32				
93211-04001	3 - 6		17 - 13		13 - 13	98580-03015	30 - 38				
	34 - 10		17 - 24		13 - 22	98580-04006	30 - 36				
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93306-208U0	3 - 10		4 - 27		13 - 59	98580-04010	30 - 35				
93306-209U0	22 - 63	94702-00271	4 - 27		13 - 25	98580-05010	30 - 37				
93310-323V6	3 - 24	95303-06600	16 - 14	97095-06016	13 - 40	98586-05016	26 - 4				
93310-836V2	3 - 26		16 - 28		15 - 22	98780-04015	2 - 15				
93310-954U1	3 - 8	95380-03600	9 - 32		13 - 3	98780-05018	31 - 33				
93311-928U5	22 - 3	95380-04600	32 - 5	97095-06020	13 - 16	98980-05010	33 - 8				
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93315-425V3	22 - 51		16 - 25		16 - 31						
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93315-430U8	22 - 66		30 - 7		31 - 23						
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93332-00048	24 - 62		5 - 21	97095-06050	8 - 24						
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93341-465U4	24 - 5		30 - 40	97095-08020	31 - 42						
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93410-22M11	17 - 39	95380-08700	13 - 46	97095-08045	21 - 16						
93410-37M04	18 - 14		21 - 18		21 - 27						

150TRA/150FETO/175DETO/L150FETO
PARTS CATALOGUE

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G7