YAMAHA

PARTS CATALOGUE

F200B-2015 (6DA3)

1P6DA-100E1

( )

YAMAHA GENUINE Parts & Accessories

F200B
PARTS CATALOGUE
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FOREWORD

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

1. Modifications or additions which have been made after the issue of the Parts Catalogue will be announced in the Parts News.
   It is advisable that you make the necessary corrections to the Parts Catalogue according to the 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" Locally Made (Parts need to be ordered locally)
   "F#" Frame No. (Applicable machine No.)
   "O/S" Over Size

3. The number of components for assembly
   - Parts, which are to be supplied in an assembly, are listed with a dot (.) in front of the part name as shown below.
   - The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

PART NO.	DESCRIPTION	Q'TY	REMARKS
2F5–83310–60	FRONT FLASHER LIGHT ASSY	2	
115–83311–60	.BULB (6V–18W)	1	

4. Applicable colours of graphics are represented in the "REMARKS" as shown below.

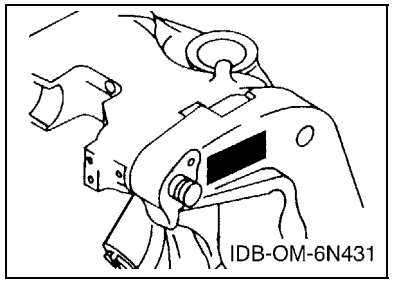
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4–24110–00–X5	FUEL TANK COMP.	2	MXR
3J1–24240–10	.GRAPHIC, FUEL TANK	1	FOR MXR

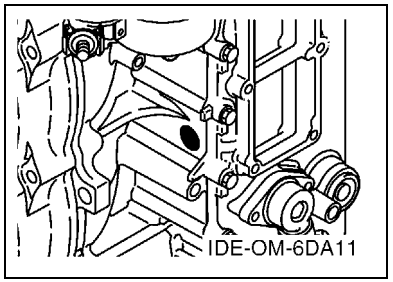
5. Note that the illustrations for reference in finding parts numbers are not to be used for assembling. When assembling, please use the applicable service manual.

6. The asterisk (*) before a reference number indicates modified items after the first edition.

7. Applicable Serial No.

   Engine Serial No.





8. Applicable Engine Starting Serial No.

Model	Serial No.	Model	Serial No.
F200B	6DA-1012632		

9. Applicable Colour Code

Abbreviation	Colour Name	Colour Code
DBN1	DARK BLUISH GRAY 1	008D

10. Quantity Column Information

Column No.	Name Of Q'ty Column	Applicable Model
1	XB	F200XB
2	LB	F200LB

CONTENTS

SCHEDULED SERVICE PARTS 1
TOP COWLING 2
CYLINDER & CRANKCASE 1 3
CRANKSHAFT & PISTON 5
CYLINDER & CRANKCASE 2 6
CYLINDER & CRANKCASE 3 7
CYLINDER & CRANKCASE 4 9
VALVE 10
INTAKE 1 13
INTAKE 2 14
INTAKE 3 16
FUEL INJECTION PUMP 1 17
FUEL INJECTION PUMP 2 19
FUEL 1 20
FUEL 2 21
GENERATOR 22
ELECTRICAL 1 24
ELECTRICAL 2 26
ELECTRICAL 3 27
ELECTRICAL 4 28
ELECTRICAL 5 29
STARTING MOTOR 30
BOTTOM COWLING 1 31
BOTTOM COWLING 2 33
BOTTOM COWLING 3 34
CONTROL 35
BRACKET 1 37
BRACKET 2 39
POWER TRIM & TILT ASSY 1 41
POWER TRIM & TILT ASSY 2 43
UPPER CASING 45
OIL PAN 47
LOWER CASING & DRIVE 1 48
LOWER CASING & DRIVE 2 52
STEERING GUIDE 53
OPTIONAL PARTS 1 54
OPTIONAL PARTS 2 55
REPAIR KIT 1 56
REPAIR KIT 2 57

INDEX

NUMERICAL INDEX 59

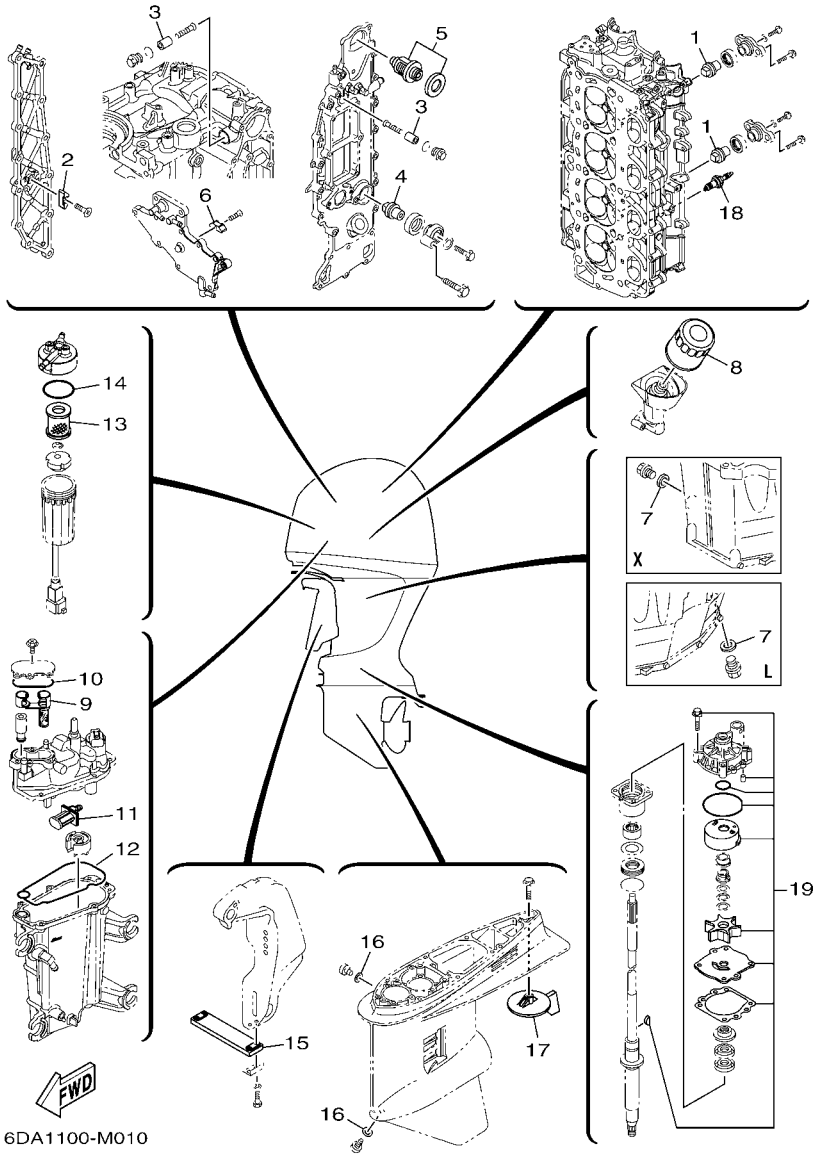
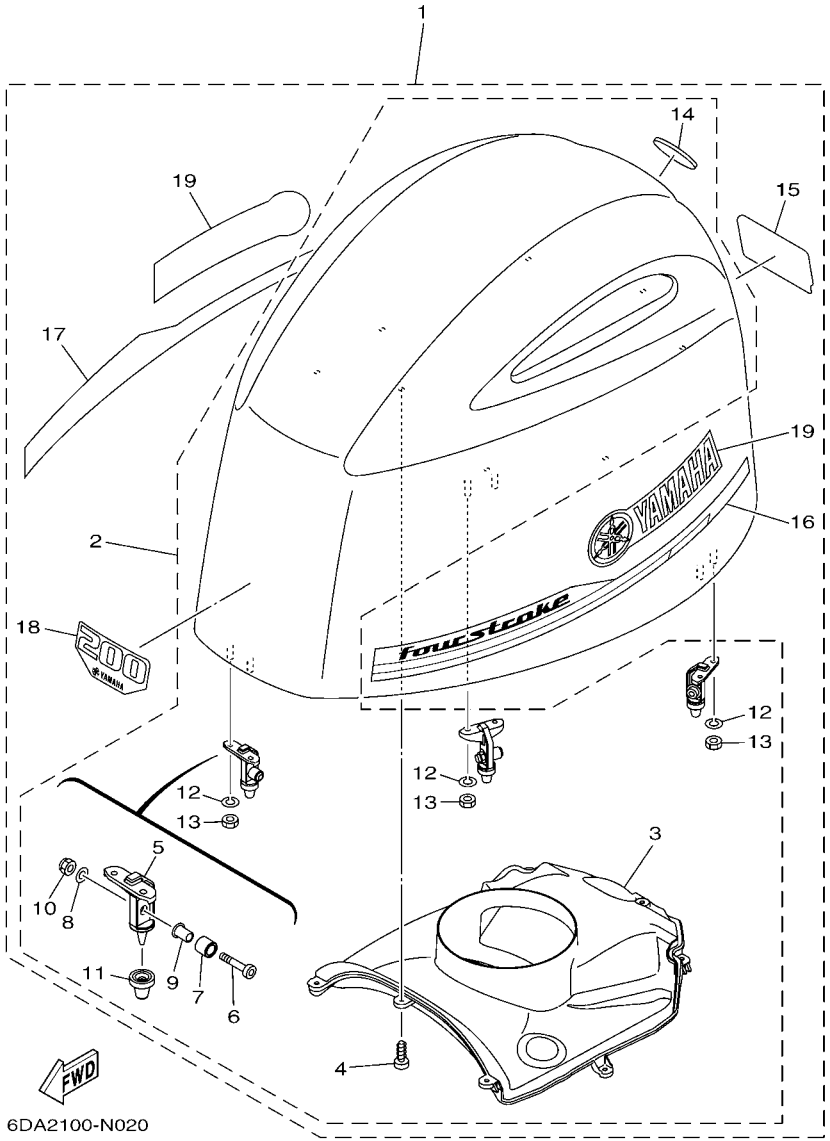


FIG. 1 SCHEDULED SERVICE PARTS

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	67F–11325–01	ANODE	2	2				
2	6E5–11325–00	ANODE	1	1				
3	68T–11325–00	ANODE	2	2				
4	67F–11325–01	ANODE	1	1				
5	6DA–12411–00	THERMOSTAT	1	1				
6	6E5–11325–00	ANODE	1	1				
7	90430–14M09	GASKET	1	1				
8	69J–13440–03	ELEMENT ASSY, OIL CLEANER	1	1				
9	6CB–24501–01	FILTER, FUEL	1	1				
10	6CB–13016–00	O-RING	1	1				
11	63P–13915–00	FILTER	1	1				
12	6CB–14984–00	GASKET, FLOAT CHAMBER	1	1				
13	6P3–24563–01	ELEMENT, FILTER	1	1				
14	6P3–24564–00	GASKET	1	1				
15	6AW–45251–00	ANODE	1	1				
16	90430–08020	GASKET	2	2				
17	6J9–45371–01	TAB-TRIM	1	1				
18	94702–00400	PLUG, SPARK (NGK LFR6A-11)	4	4				
19	61A–W0078–A3	WATER PUMP REPAIR KIT	1	1				

FIG. 2 TOP COWLING



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–42610–01	TOP COWLING ASSY	1	1				
2	6DA–4261A–01	.TOP COWLING W/O GRAPHICS	1	1				
3	6DA–42613–00	..MOLDING, AIR DUCT	1	1				
4	90167–05017	..SCREW, TAPPING	8	8				
5	6CB–42647–A0	..HOLDER, CLAMP BAND	3	3				
6	90111–08078	..BOLT,HEX. SOCKET BUTTON	3	3				
7	90387–10094	..COLLAR	3	3				
8	92990–08600	..WASHER, PLATE	3	3				
9	90387–08M45	..COLLAR	3	3				
10	95780–08300	..NUT, FLANGE	3	3				
11	6AW–42663–00	..DAMPER	3	3				
12	92990–06100	..WASHER, SPRING	6	6				
13	95380–06600	..NUT, HEXAGON	6	6				
14	6DA–42697–00	..TUNING FORK MARK	1	1				
15	6DA–42678–00	.GRAPHIC, REAR	1	1				
16	6DA–42675–00	.GRAPHIC, SIDE 1	1	1				
17	6DA–42676–00	.GRAPHIC, SIDE 2	1	1				
18	6DA–42677–00	.GRAPHIC, FRONT	1	1				
19	63P–42681–20	.MARK, COWLING	2	2				

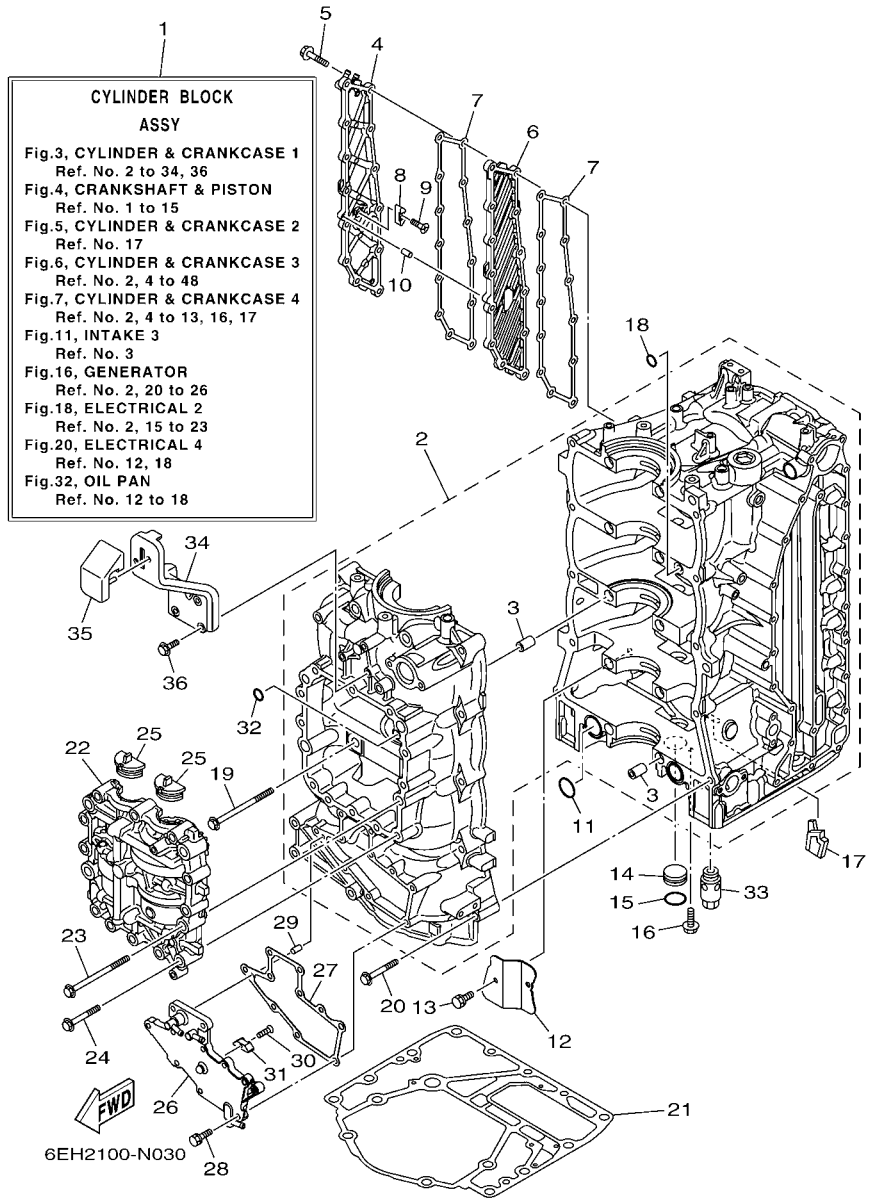


FIG. 3 CYLINDER & CRANKCASE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–W009B–02–9S	CYLINDER BLOCK ASSY	1	1				
2	6DA–15109–00–9S	CRANKCASE ASSY	1	1				
3	91814–18002	.PIN, DOWEL	10	10				
4	6DA–15414–00–9S	COVER, AIR CLEANER	1	1				
5	90105–06028	BOLT, FLANGE	13	13				
6	6DA–15423–00–9S	COVER 2	1	1				
7	6DA–15353–00	GASKET, DRAIN	2	2				
8	6E5–11325–00	ANODE	1	1				
9	98780–04016	SCREW, FLAT HEAD	1	1				
10	91690–40010	PIN, SPRING	1	1				
11	93210–25552	O-RING	2	2				
12	6DA–15412–00	COVER, OIL PUMP	1	1				
13	90119–06023	BOLT, WITH WASHER	2	2				
14	90338–25004	PLUG	1	1				
15	93210–25647	O-RING	1	1				
16	90119–06M81	BOLT, WITH WASHER	1	1				
17	6DA–14664–00	GROMMET, WATER SHUT	1	1				
18	93210–12648	O-RING	1	1				
19	90105–10406	BOLT, FLANGE	10	10				
20	90119–08M66	BOLT, WITH WASHER	10	10				
21	63P–11351–02	GASKET, CYLINDER	1	1				
22	6DA–11500–00	BALANCER ASSY	1	1				
23	90105–10406	BOLT, FLANGE	4	4				
24	90105–08175	BOLT, FLANGE	12	12				
25	63P–11512–00	SEAL, CRANK COVER	2	2				
26	6DA–15411–00–9S	COVER, CRANKCASE 1	1	1				
27	6DA–15451–00	GASKET, CRANKCASE COVER 1	1	1				

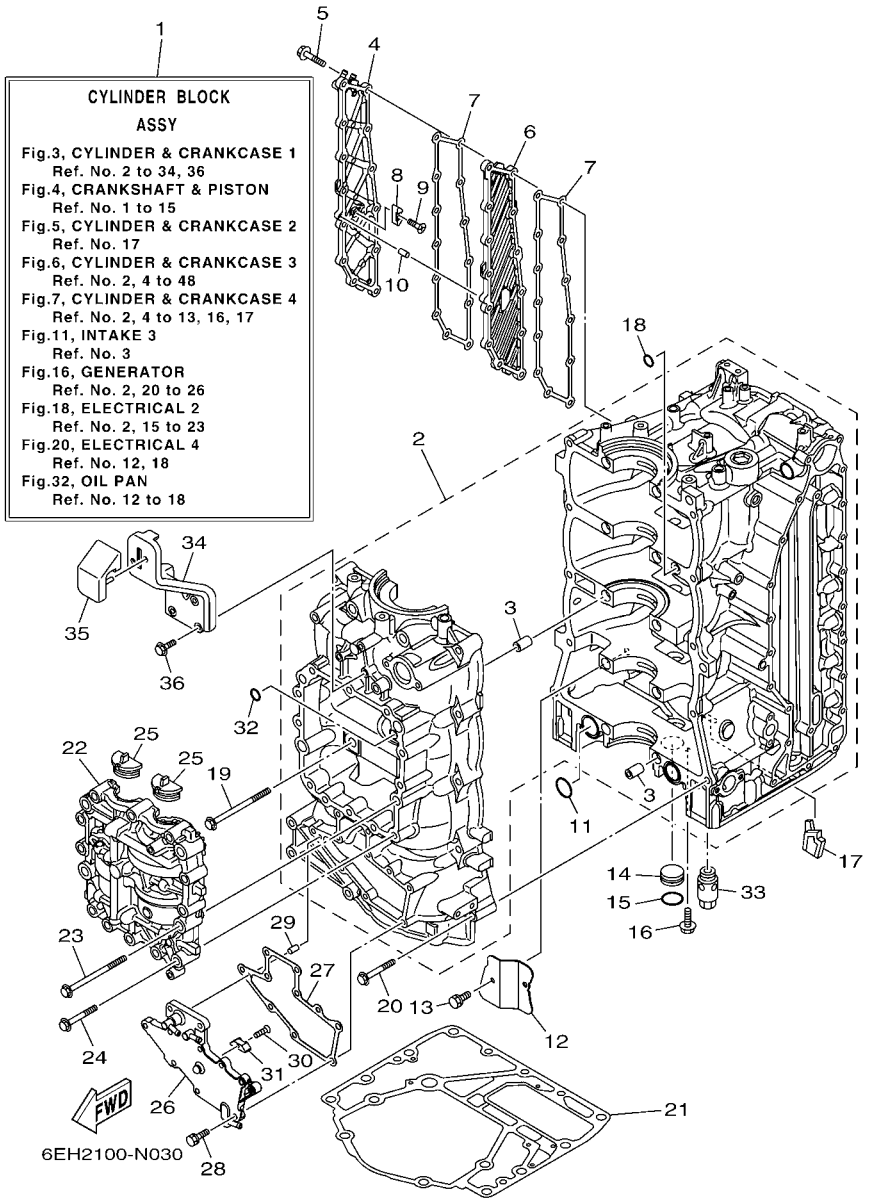
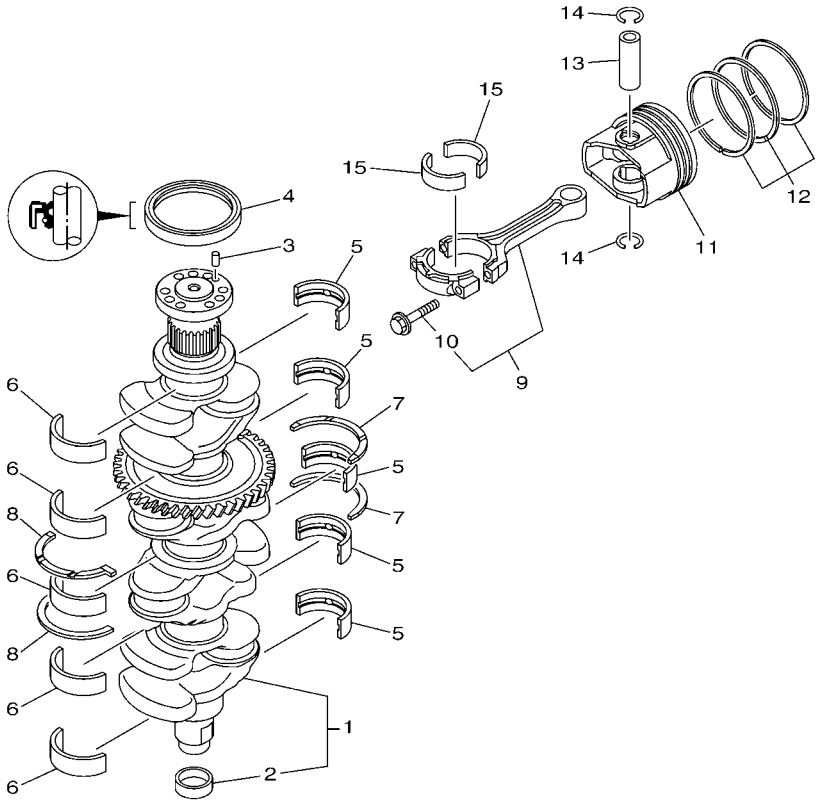


FIG. 3 CYLINDER & CRANKCASE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	90119–06MA3	BOLT, WITH WASHER	10	10				
29	91690–40010	PIN, SPRING	1	1				
30	98780–04016	SCREW, FLAT HEAD	1	1				
31	6E5–11325–00	ANODE	1	1				
32	93210–08001	O-RING	1	1				
33	63P–13490–00	RELIEF VALVE ASSY	1	1				
34	6DA–42744–00	STAY	1	1				
35	6DA–42662–00	DAMPER	1	1				
36	90105–06196	BOLT, FLANGE	3	3				

FIG. 4 CRANKSHAFT & PISTON



6DA1100-M040

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–11410–00	CRANKSHAFT	1	1				
2	6CB–11478–00	.COLLAR	1	1				
3	93606–12019	PIN, DOWEL	1	1				
4	93102–85008	OIL SEAL	1	1				
5	6DA–11416–00	PLANE BEARING, CRANKSHAFT 1	5	5				UR YELLOW
	6DA–11416–10	PLANE BEARING, CRANKSHAFT 1	5	5				UR GREEN
	6DA–11416–20	PLANE BEARING, CRANKSHAFT 1	5	5				UR BLUE
6	6DA–11417–00	PLANE BEARING, CRANKSHAFT 2	5	5				UR YELLOW
	6DA–11417–10	PLANE BEARING, CRANKSHAFT 2	5	5				UR GREEN
	6DA–11417–20	PLANE BEARING, CRANKSHAFT 2	5	5				UR BLUE
7	6DA–11426–00	BEARING, THRUST 1	2	2				
8	6DA–11427–00	BEARING, THRUST 2	2	2				
9	6CB–W1165–00	CONNECTING ROD ASSY	4	4				
10	6CB–11654–00	.BOLT, CONNECTING ROD	2	2				
11	6DA–11631–10–94	PISTON (STD)	4	4				
12	6CB–11603–00	PISTON RING SET (STD)	4	4				
13	6CB–11633–00	PIN, PISTON	4	4				
14	K0F–A3233–00	RING,HOLE SNAP	8	8				
15	6CB–11656–00	PLANE BEARING, CONNECTING ROD	8	8				UR YELLOW
	6CB–11656–10	PLANE BEARING, CONNECTING ROD	8	8				UR GREEN
	6CB–11656–20	PLANE BEARING, CONNECTING ROD	8	8				UR BLUE

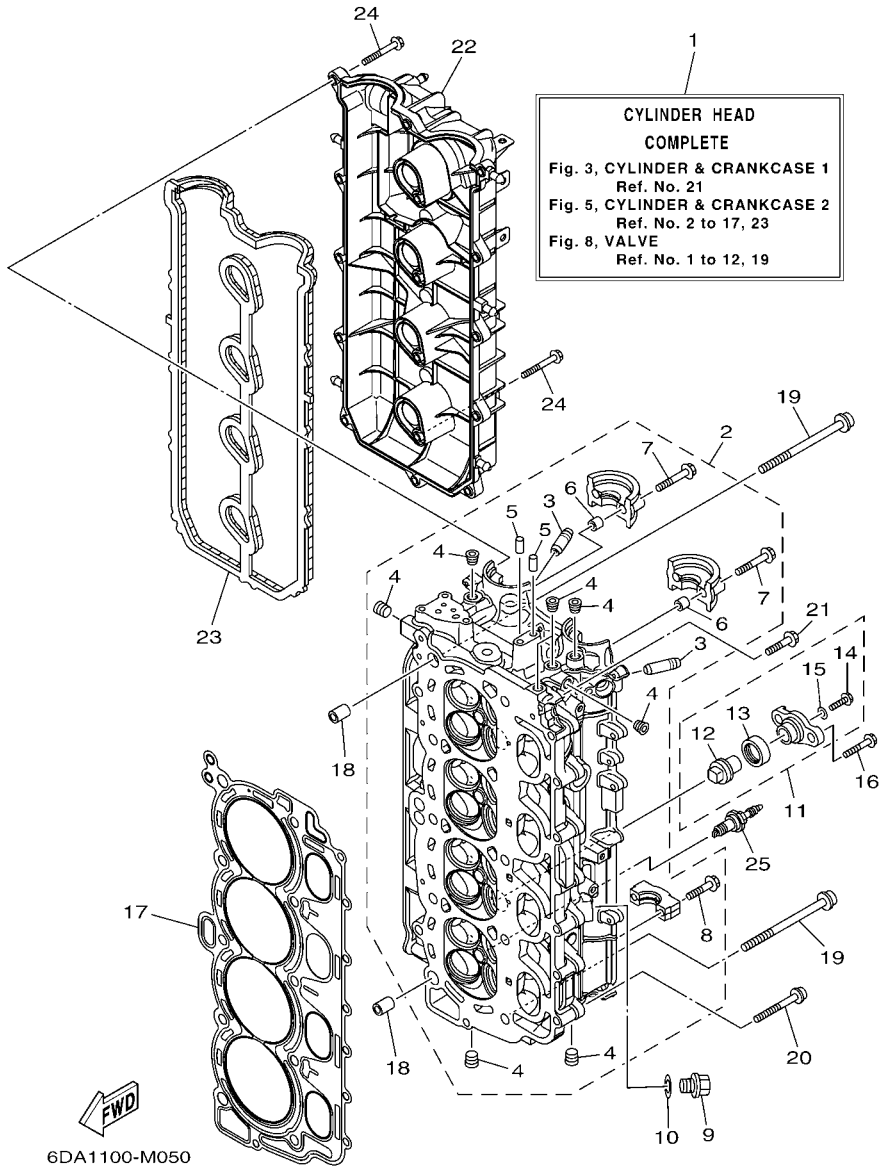


FIG. 5 CYLINDER & CRANKCASE 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–W009A–00–9S	CYLINDER HEAD COMPLETE	1	1				
2	6DA–11110–00–9S	CYLINDER HEAD ASSY	1	1				
3	6DA–11133–10	.GUIDE, VALVE 1	16	16				
4	90344–51019	.PLUG, TAPER SCREW	8	8				
5	93606–12019	.PIN, DOWEL	2	2				
6	91809–08006	.PIN, DOWEL	4	4				
7	90119–07001	.BOLT, WITH WASHER	4	4				
8	90119–07234	.BOLT, WITH WASHER	16	16				
9	90340–14M06	PLUG, STRAIGHT SCREW	1	1				
10	90430–14115	GASKET	1	1				
11	67F–11301–00	ANODE COVER ASSY	2	2				
12	67F–11325–01	.ANODE	1	1				
13	67F–11328–00	.GROMMET, ANODE	1	1				
14	90105–06M07	.BOLT, FLANGE	1	1				
15	90430–06M03	.GASKET	1	1				
16	95895–08025	BOLT, FLANGE	4	4				
17	6DA–11181–00	GASKET, CYLINDER HEAD 1	1	1				
18	90387–11005	COLLAR	2	2				
19	90155–11002	SCREW, FLAT FILLISTER	10	10				
20	90105–08175	BOLT, FLANGE	8	8				
21	90105–06151	BOLT, FLANGE	1	1				
22	6DA–11191–00	COVER, CYLINDER HEAD 1	1	1				
23	6DA–11193–00	GASKET, HEAD COVER 1	1	1				
24	95895–06030	BOLT, FLANGE	16	16				
25	94702–00400	PLUG, SPARK (NGK LFR6A-11)	4	4				

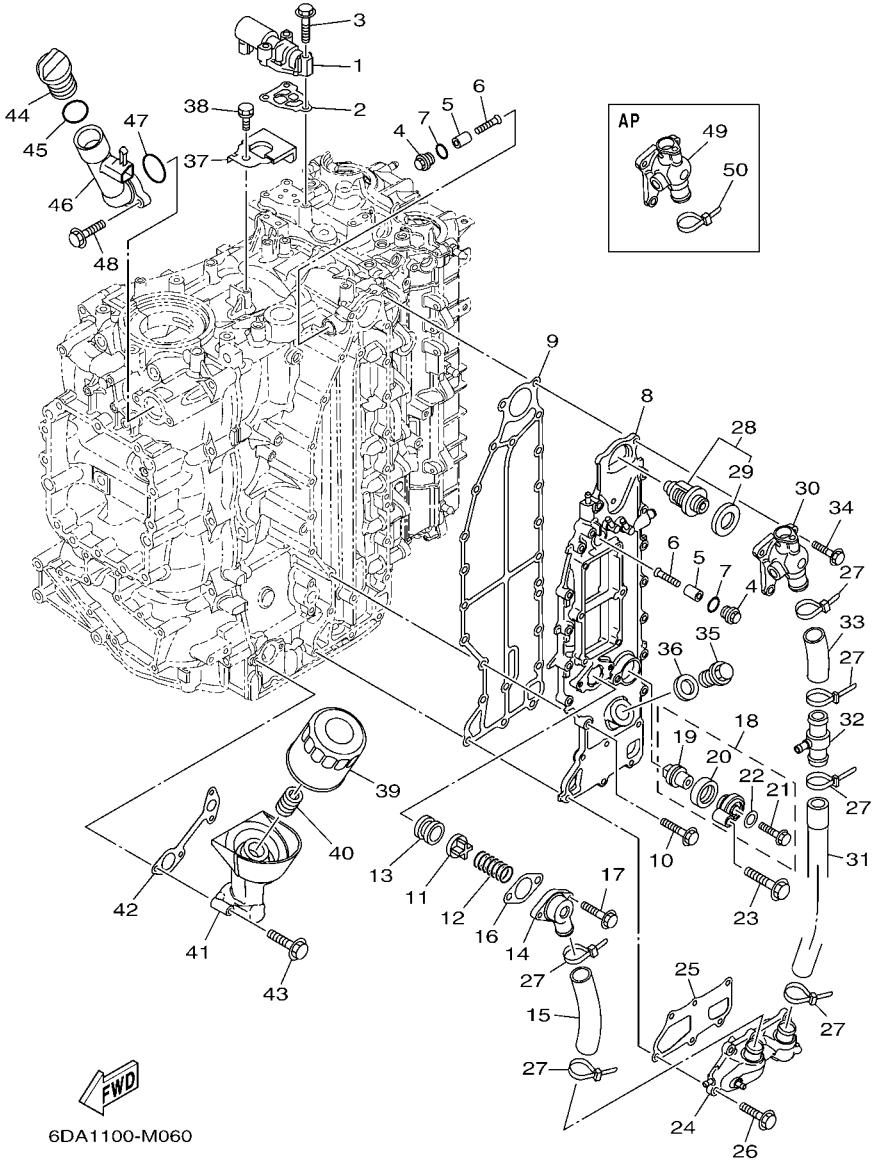


FIG. 6 CYLINDER & CRANKCASE 3

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6CB–86120–00	SOLENOID VALVE ASSY	1	1				
2	6CB–1242F–00	GASKET, FILTER	1	1				
3	90105–06035	BOLT, FLANGE	3	3				
4	6G8–11197–A0	PLUG, BLIND	2	2				
5	68T–11325–00	ANODE	2	2				
6	90151–05M05	SCREW, COUNTERSUNK	2	2				
7	93210–13M63	O-RING	2	2				
8	6DA–41113–00–9S	OUTER COVER, EXHAUST	1	1				
9	6DA–41114–00	GASKET, EXHAUST OUTER COVER	1	1				
10	90105–06028	BOLT, FLANGE	14	14				
11	60H–12416–00	VALVE, PRESSURE CONTROL	1	1				
12	90501–16M11	SPRING, COMPRESSION	1	1				
13	90480–20M05	GROMMET	1	1				
14	6G5–11372–00	COVER, BYPASS 2	1	1				
15	6DA–1243A–00	HOSE 1	1	1				
16	60V–11382–A0	GASKET 2	1	1				
17	90119–06MA3	BOLT, WITH WASHER	2	2				
18	69J–11301–00	ANODE COVER ASSY	1	1				
19	67F–11325–01	.ANODE	1	1				
20	67F–11328–00	.GROMMET, ANODE	1	1				
21	90105–06M07	.BOLT, FLANGE	1	1				
22	90430–06M03	.GASKET	1	1				
23	97575–08540	BOLT, WITH WASHER	1	1				
24	6DA–12527–00–9S	COVER, WATER BY-PASS	1	1				
25	6DA–11381–00	GASKET 1	1	1				
26	90105–06028	BOLT, FLANGE	6	6				
27	90465–11M59	CLAMP	6	6				

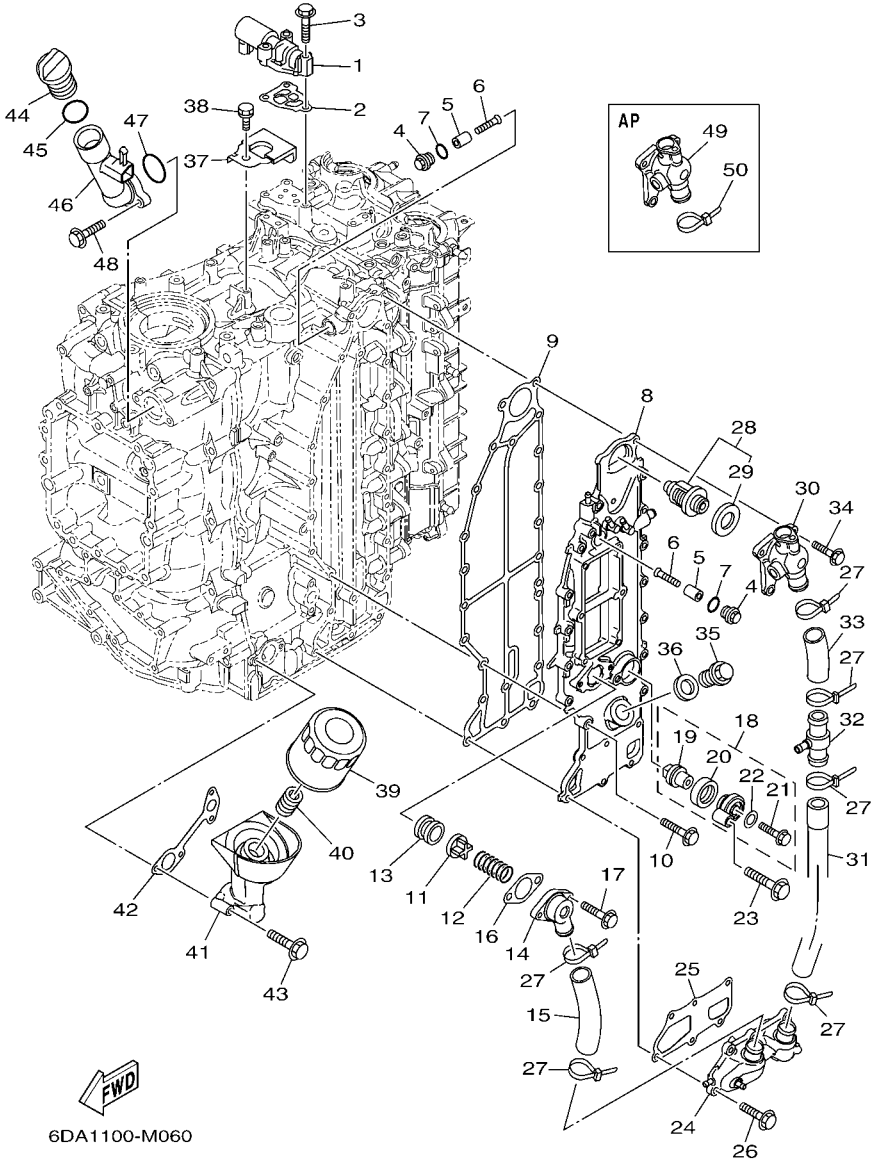
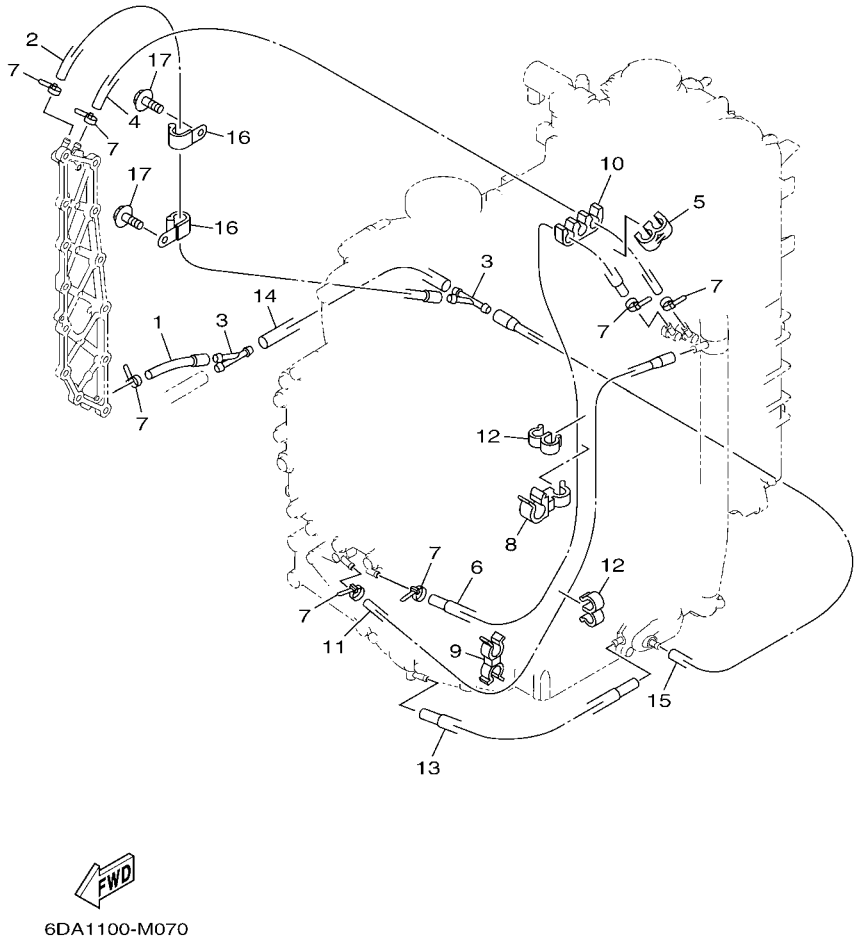


FIG. 6 CYLINDER & CRANKCASE 3

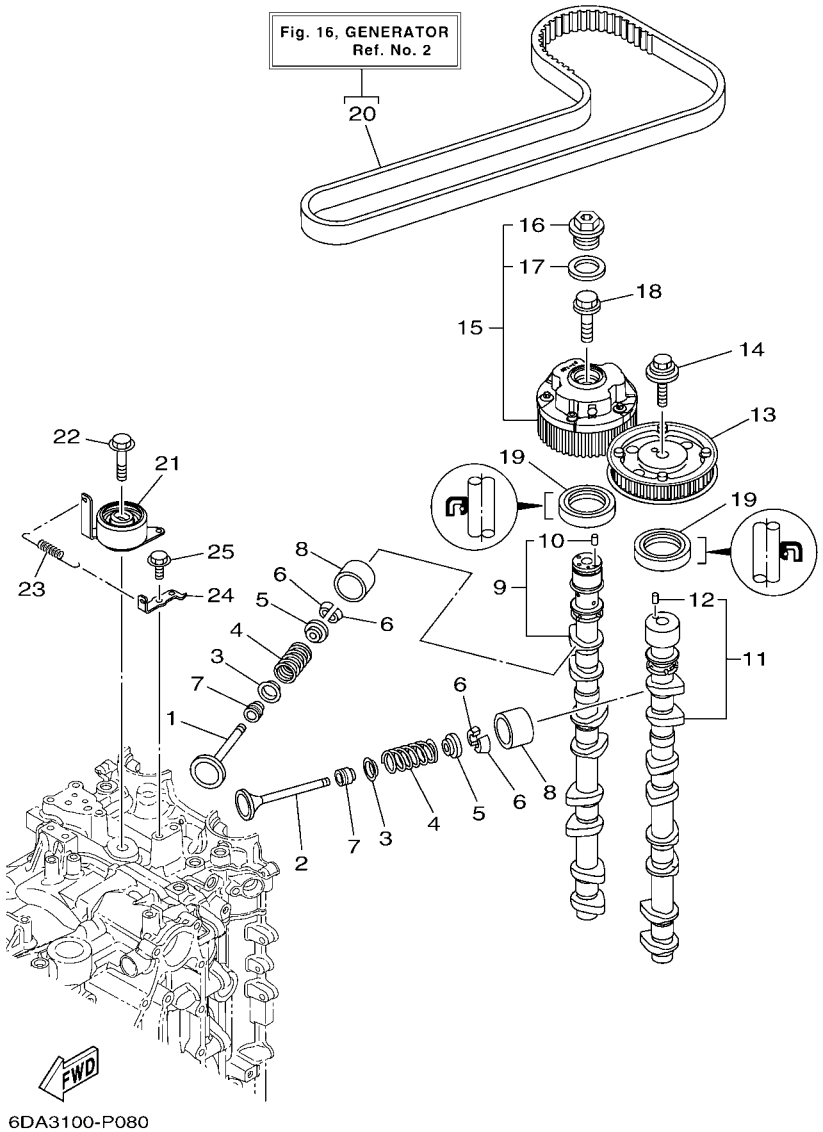
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	6DA–12411–00	THERMOSTAT	1	1				
29	6AW–12412–00	.SEAL, THERMOSTAT	1	1				
30	6DA–12413–00–9S	COVER, THERMOSTAT	1	1				
31	6DA–1243E–00	HOSE 2	1	1				
32	6CE–24378–00	PIPE, JOINT 3	1	1				
33	6DA–1244H–00	HOSE 5	1	1				
34	90105–06028	BOLT, FLANGE	3	3				
35	90340–18M09	PLUG, STRAIGHT SCREW	1	1				
36	90201–186F1	WASHER, PLATE	1	1				
37	6P2–12491–00	CLAMP 1	1	1				
38	90119–06078	BOLT, WITH WASHER	1	1				
39	69J–13440–03	ELEMENT ASSY, OIL CLEANER	1	1				
40	6S5–12858–00	BOLT, UNION	1	1				
41	6DA–13446–00	CONNECTOR	1	1				
42	6DA–13475–00	GASKET	1	1				
43	90105–06151	BOLT, FLANGE	4	4				
44	6G8–15363–00	PLUG, OIL	1	1				
45	93210–24M79	O-RING	1	1				
46	6DA–15319–00	JOINT	1	1				
47	93210–357A3	O-RING	1	1				
48	90105–06037	BOLT, FLANGE	2	2				
49	6DA–1241B–00–9S	COVER, THERMOSTAT 2	1	1				AP WATER TEMP SENSOR
50	90465–11M59	CLAMP	1	1				AP WATER TEMP SENSOR

FIG. 7 CYLINDER & CRANKCASE 4



6DA1100-M070

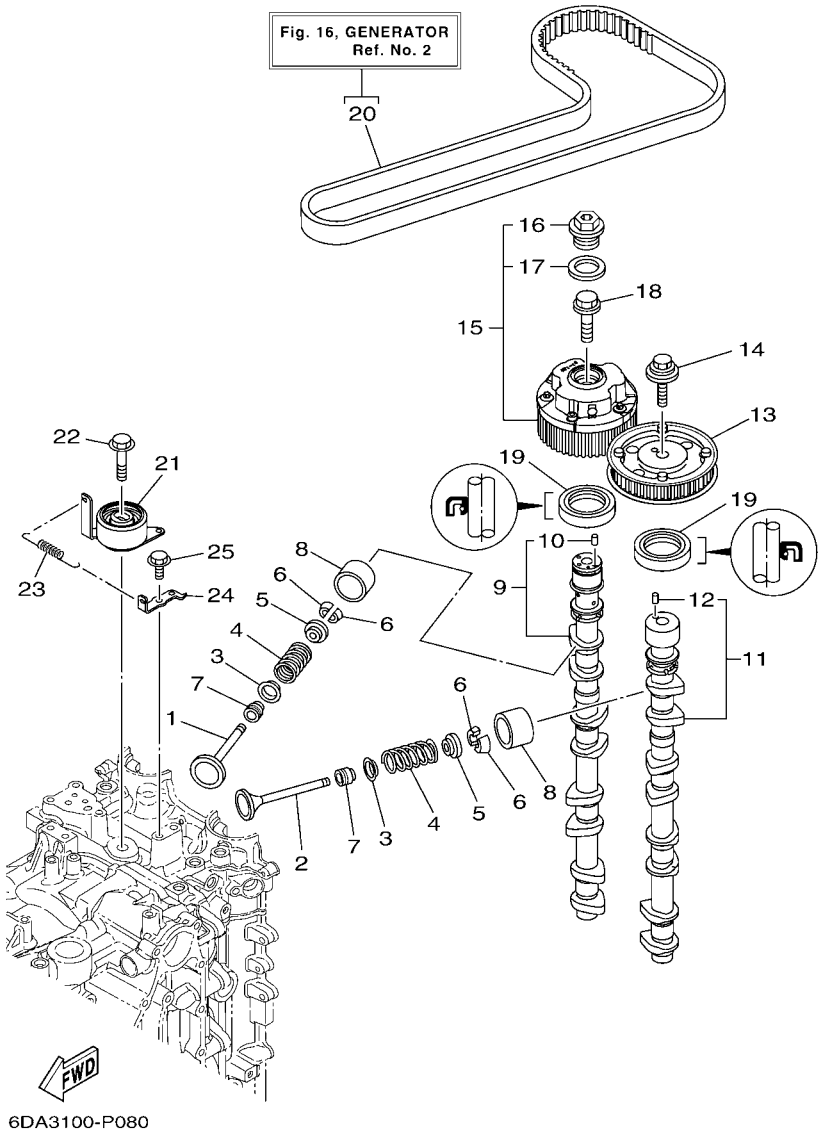
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–12576–00	HOSE 1	1	1				
2	6DA–12589–00	HOSE 6	1	1				
3	6CE–24377–00	PIPE, JOINT 2	2	2				
4	90445–09008	HOSE (L470)	1	1				
5	90464–09M21	CLAMP	1	1				
6	6DA–12578–00	HOSE 3	1	1				
7	90465–11M10	CLAMP	7	7				
8	90464–12010	CLAMP	1	1				
9	90464–09142	CLAMP	1	1				
10	90464–09020	CLAMP	1	1				
11	6DA–12579–00	HOSE 4	1	1				
12	90464–09M31	CLAMP	2	2				
13	6DA–12552–00	HOSE 8	1	1				
14	90445–10057	HOSE (L170)	1	1				
15	6DA–12589–00	HOSE 6	1	1				
16	90465–08M83	CLAMP	2	2				
17	95895–06012	BOLT, FLANGE	2	2				



6DA3100-P080

FIG. 8 VALVE

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6CB–12111–00	VALVE, INTAKE	8	8				
2	6DA–12121–00	VALVE, EXHAUST	8	8				
3	K0F–A3743–00	SEAT, VALVE SPRING	16	16				
4	6CB–12113–00	SPRING, VALVE INNER	16	16				
5	K0F–A3741–00	RETAINER, VALVE SPRING	16	16				
6	K0F–A3742–00	LOCK, VALVE SPRING RETAINER	32	32				
7	51Y–12119–00	SEAL, VALVE STEM	16	16				
8	K0F–A3751–00	LIFTER, VALVE (3.000)	16	16				UR
	K0F–A3751–10	LIFTER, VALVE (3.025)	16	16				UR
	K0F–A3751–20	LIFTER, VALVE (3.050)	16	16				UR
	K0F–A3751–30	LIFTER, VALVE (3.075)	16	16				UR
	K0F–A3751–40	LIFTER, VALVE (3.100)	16	16				UR
	K0F–A3751–50	LIFTER, VALVE (3.122)	16	16				UR
	K0F–A3751–60	LIFTER, VALVE (3.142)	16	16				UR
	K0F–A3751–70	LIFTER, VALVE (3.162)	16	16				UR
	K0F–A3751–80	LIFTER, VALVE (3.182)	16	16				UR
	K0F–A3751–90	LIFTER, VALVE (3.202)	16	16				UR
	K0F–A3751–A0	LIFTER, VALVE (3.222)	16	16				UR
	K0F–A3751–B0	LIFTER, VALVE (3.242)	16	16				UR
	K0F–A3751–C0	LIFTER, VALVE (3.262)	16	16				UR
	K0F–A3751–D0	LIFTER, VALVE (3.282)	16	16				UR
	K0F–A3751–E0	LIFTER, VALVE (3.302)	16	16				UR
	K0F–A3751–F0	LIFTER, VALVE (3.322)	16	16				UR
	K0F–A3751–G0	LIFTER, VALVE (3.342)	16	16				UR
	K0F–A3751–H0	LIFTER, VALVE (3.362)	16	16				UR
	K0F–A3751–J0	LIFTER, VALVE (3.382)	16	16				UR
	K0F–A3751–K0	LIFTER, VALVE (3.402)	16	16				UR



6DA3100-P080

FIG. 8 VALVE

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
8	K0F–A3751–L0	LIFTER, VALVE (3.422)	16	16				UR
	K0F–A3751–M0	LIFTER, VALVE (3.442)	16	16				UR
	K0F–A3751–N0	LIFTER, VALVE (3.462)	16	16				UR
	K0F–A3751–P0	LIFTER, VALVE (3.482)	16	16				UR
	K0F–A3751–R0	LIFTER, VALVE (3.502)	16	16				UR
	K0F–A3751–S0	LIFTER, VALVE (3.522)	16	16				UR
	K0F–A3751–T0	LIFTER, VALVE (3.542)	16	16				UR
	K0F–A3753–00	LIFTER, VALVE (3.562)	16	16				UR
	K0F–A3753–10	LIFTER, VALVE (3.582)	16	16				UR
	K0F–A3753–20	LIFTER, VALVE (3.602)	16	16				UR
	K0F–A3753–30	LIFTER, VALVE (3.625)	16	16				UR
	K0F–A3753–40	LIFTER, VALVE (3.650)	16	16				UR
	K0F–A3753–50	LIFTER, VALVE (3.675)	16	16				UR
	K0F–A3753–60	LIFTER, VALVE (3.700)	16	16				UR
	K0F–A3753–70	LIFTER, VALVE (3.725)	16	16				UR
9	6DA–12171–00	CAMSHAFT 1	1	1				
10	93605–10108	.PIN, DOWEL	1	1				
11	6DA–12181–00	CAMSHAFT 2	1	1				
12	93605–10108	.PIN, DOWEL	1	1				
13	6FA–115A0–00	DRIVEN GEAR ASSY	1	1				
14	90119–10050	BOLT, WITH WASHER	1	1				
15	6P2–12645–20	PULLEY ASSY 1	1	1				
16	6P2–12623–00	.BOLT	1	1				
17	6P2–12663–00	.GASKET	1	1				
18	6P2–12615–00	BOLT	1	1				
19	93102–38008	OIL SEAL	2	2				
20	6DA–W4624–00	BELT (WITH ROTOR BOLTS)	1	1				

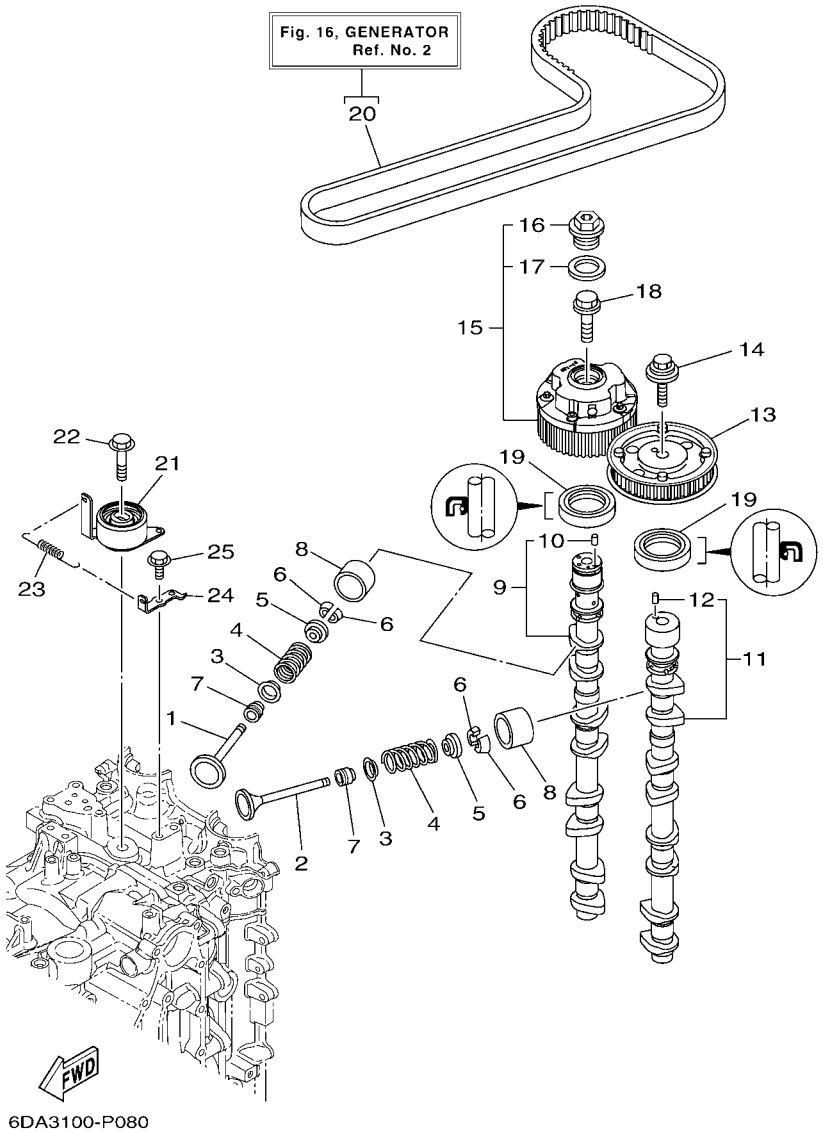


FIG. 8 VALVE

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
21	6DA–11590–00	TENSIONER ASSY	1	1				
22	90119–10M07	BOLT, WITH WASHER	1	1				
23	90506–18025	SPRING, TENSION	1	1				
24	6DA–11595–00	PLATE,VALVE	1	1				
25	97575–06516	BOLT, WITH WASHER	1	1				

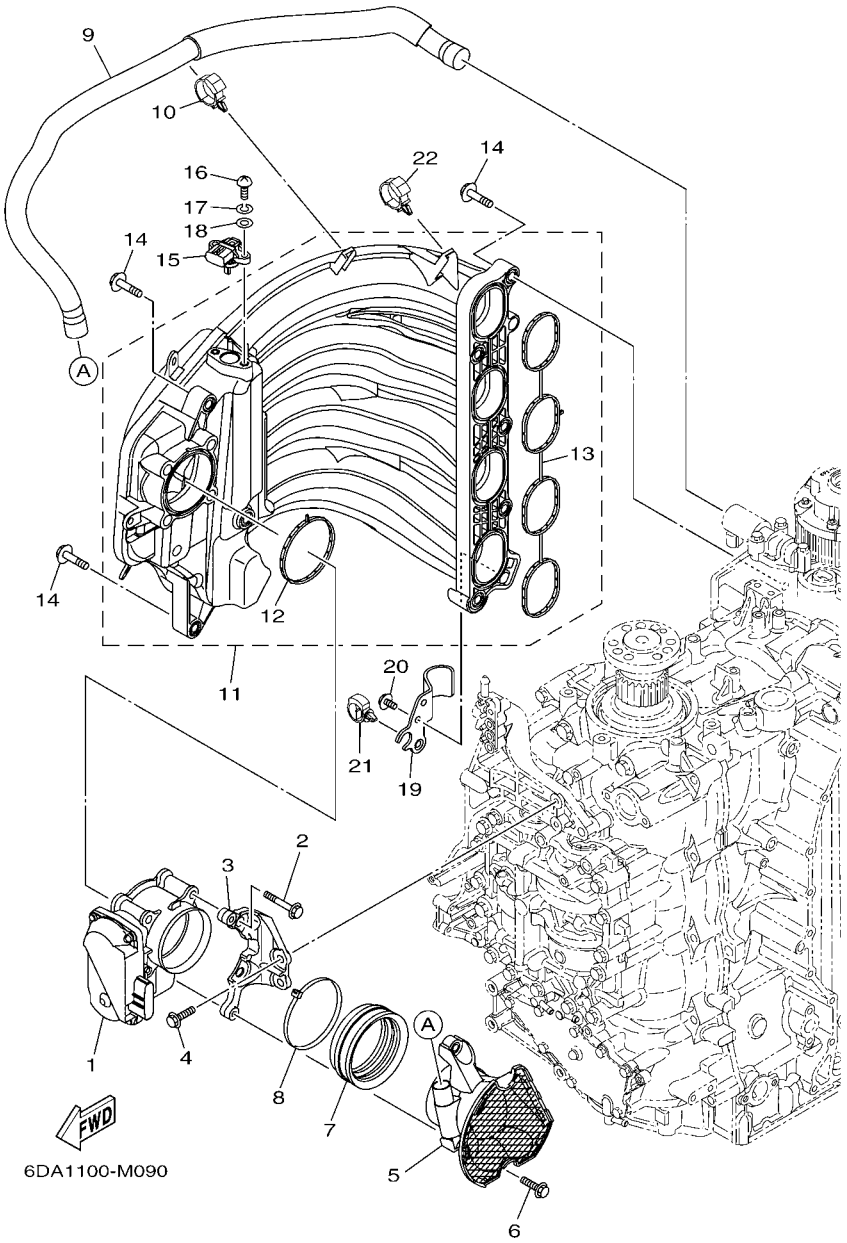


FIG. 9 INTAKE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–13751–00	BODY, THROTTLE 1	1	1				
2	97575–08560	BOLT, WITH WASHER	4	4				
3	6DA–13152–00	STAY 2	1	1				
4	95875–06025	BOLT, FLANGE	2	2				
5	6DA–14440–00	SILENCER ASSY, INTAKE	1	1				
6	95875–06025	BOLT, FLANGE	2	2				
7	6P2–1441J–00	PIPE, SILENCER	1	1				
8	90464–99004	CLAMP	1	1				
9	6DA–15373–00	PIPE, BREATHER	1	1				
10	90464–12183	CLAMP	1	1				
11	6DA–13641–00	MANIFOLD, INTAKE 1	1	1				
12	6DA–13646–00	.GASKET, MANIFOLD 2	1	1				
13	6DA–13645–00	.GASKET, MANIFOLD 1	1	1				
14	90119–08020	BOLT, WITH WASHER	9	9				
15	68F–83688–10	SENSOR ASSY	1	1				
16	97885–05016	SCREW, PAN HEAD	2	2				
17	92995–05100	WASHER	2	2				
18	92995–05600	WASHER	2	2				
19	6DA–13881–00	COVER 1	1	1				
20	95895–06012	BOLT, FLANGE	2	2				
21	90464–20181	CLAMP	1	1				
22	90464–12183	CLAMP	1	1				

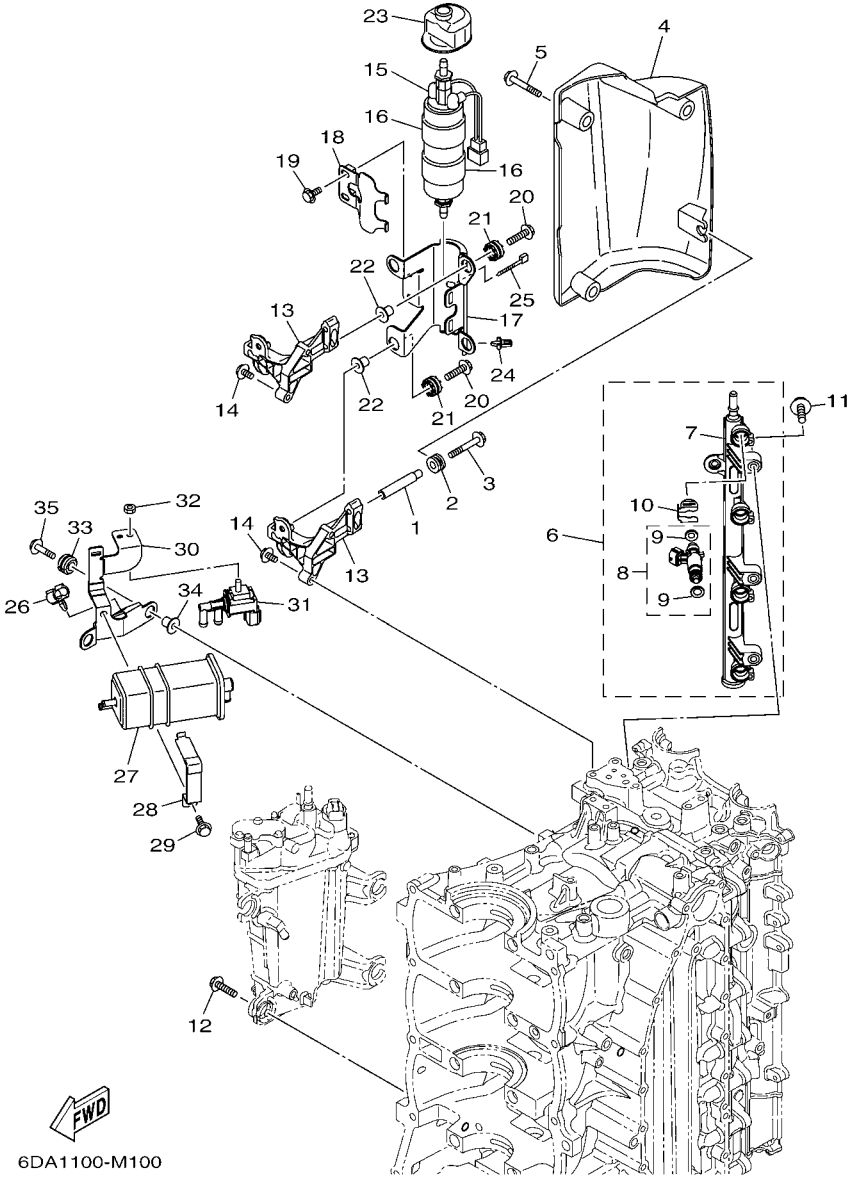


FIG. 10 INTAKE 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	90387–06283	COLLAR	1	1				
2	90480–12314	GROMMET	1	1				
3	90105–06054	BOLT, FLANGE	1	1				
4	6DA–13564–00	COVER, MANIFOLD	1	1				
5	95895–06020	BOLT, FLANGE	3	3				
6	6DA–13160–00	DELIVERY PIPE ASSY 1	1	1				
7	6DA–13161–00	.PIPE, DELIVERY 1	1	1				
8	6DA–13761–00	.INJECTOR	4	4				
9	6AW–1410B–00	..PACKING KIT	1	1				
10	6AW–13577–10	.CLIP	4	4				
11	90105–06M08	BOLT, FLANGE	3	3				
12	90119–06M24	BOLT, WITH WASHER	4	4				
13	6DA–24425–00	BRACKET, FUEL PUMP 1	2	2				
14	90105–06M08	BOLT, FLANGE	4	4				
15	6CB–24410–00	FUEL PUMP ASSY	1	1				
16	6DA–24492–00	BUSH, FUEL PUMP	2	2				
17	6DA–24491–00	BRACKET, FUEL PUMP	1	1				
18	6DA–24426–00	BRACKET, FUEL PUMP 2	1	1				
19	95895–06012	BOLT, FLANGE	2	2				
20	90119–06M17	BOLT, WITH WASHER	4	4				
21	60V–85516–00	SPACER	4	4				
22	90387–06289	COLLAR	4	4				
23	6DA–24462–00	CAP, BLIND	1	1				
24	90464–06001	CLAMP	1	1				
25	90465–11M10	CLAMP	1	1				
26	90464–09130	CLAMP	1	1				
27	6P2–24170–00	CANISTER ASSY	1	1				

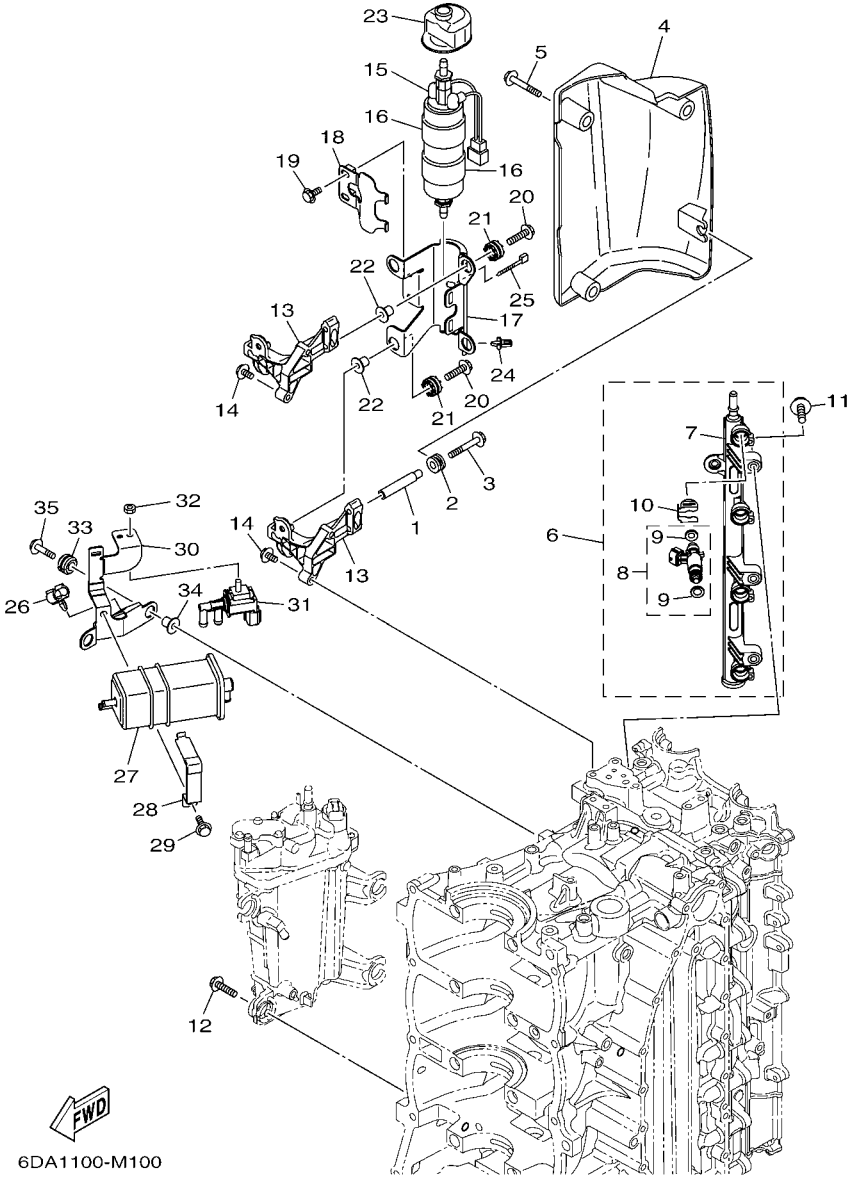
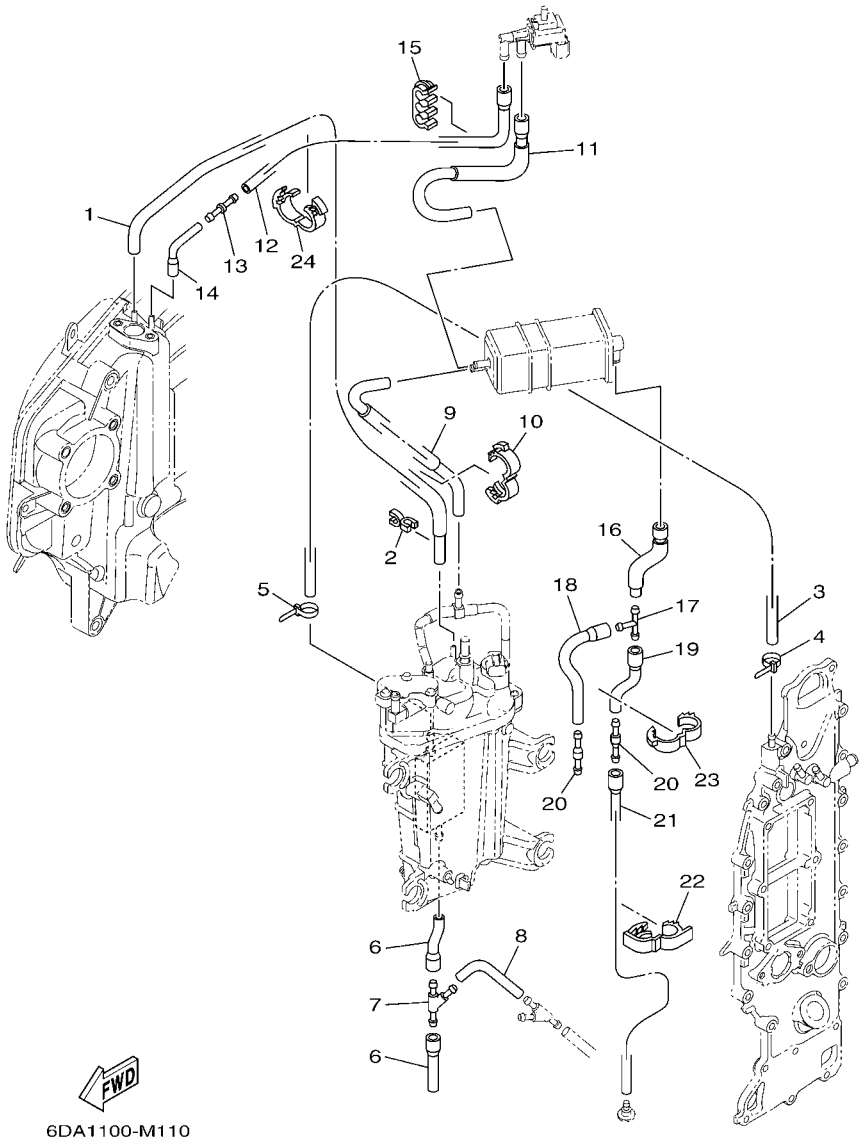


FIG. 10 INTAKE 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	63P–2419A–01	HOLDER	1	1				
29	95895–06016	BOLT, FLANGE	1	1				
30	6DA–2134X–00	BRACKET, CANISTER	1	1				
31	6C5–86120–00	SOLENOID VALVE ASSY	1	1				
32	95380–06600	NUT, HEXAGON	1	1				
33	90480–14031	GROMMET	2	2				
34	90387–06289	COLLAR	2	2				
35	90119–06M17	BOLT, WITH WASHER	2	2				

FIG. 11 INTAKE 3



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–13532–00	HOSE, VACUUM SENSING 3	1	1				
2	90464–07M41	CLAMP	1	1				
3	90445–09120	HOSE (L600)	1	1				
4	90465–11M10	CLAMP	1	1				
5	90465–11M10	CLAMP	1	1				
6	6DA–12576–00	HOSE 1	2	2				
7	6CE–24377–00	PIPE, JOINT 2	1	1				
8	90445–10056	HOSE (L85)	1	1				
9	6DA–1475A–00	PIPE 1	1	1				
10	90464–16001	CLAMP	1	1				
11	6DA–1475F–00	PIPE 3	1	1				
12	6DA–2416A–00	HOSE	1	1				
13	6CB–14989–00	ORIFICE, AIR VENT	1	1				
14	6DA–1475G–00	PIPE 4	1	1				
15	90464–10011	CLAMP	1	1				
16	6DA–13545–00	HOSE 1	1	1				
17	688–24378–00	PIPE, JOINT 3	1	1				
18	68V–13546–10	HOSE 2	1	1				
19	6DA–13548–00	HOSE, AIR 4	1	1				
20	6E5–21744–00	BREATHER	2	2				
21	6DA–13547–00	HOSE 3	1	1				
22	90464–18004	CLAMP	1	1				
23	90464–16001	CLAMP	1	1				
24	90464–16001	CLAMP	1	1				

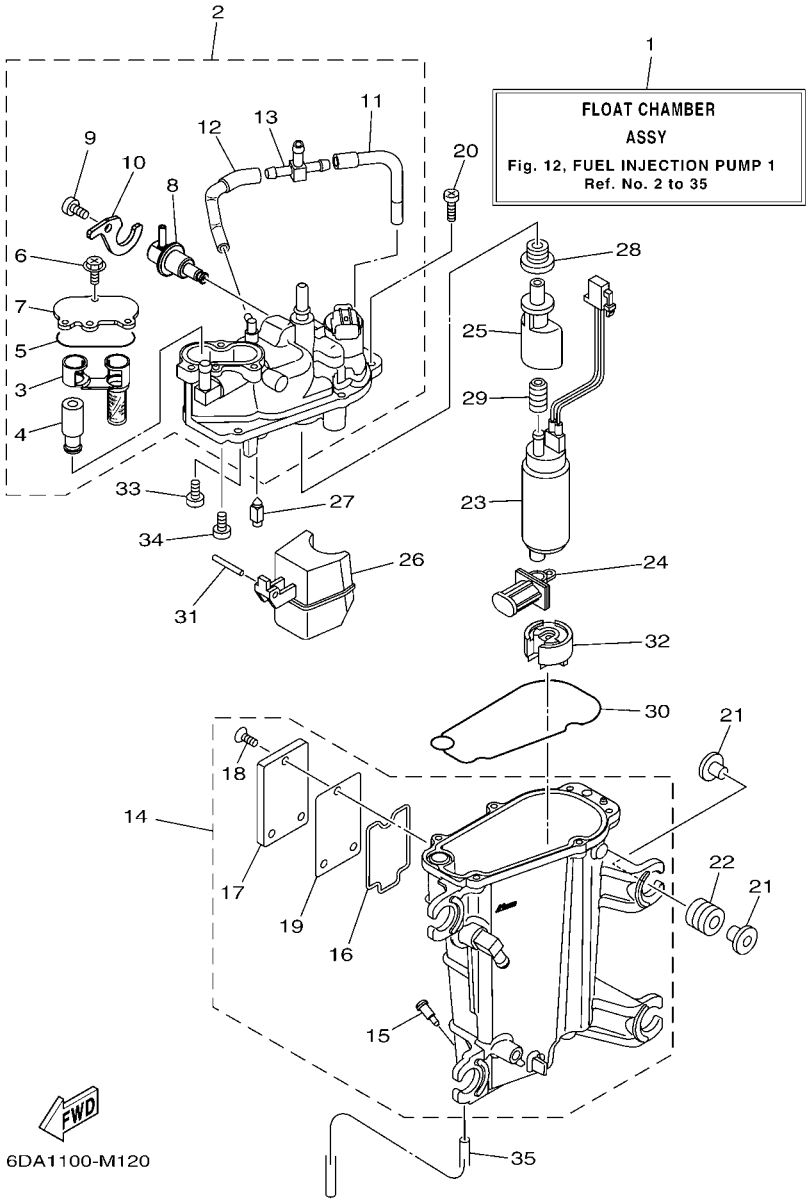


FIG. 12 FUEL INJECTION PUMP 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–14180–00	FLOAT CHAMBER ASSY	1	1				
2	6DA–14182–00	COVER, FLOAT CHAMBER	1	1				
3	6CB–24501–01	.FILTER, FUEL	1	1				
4	6CB–24460–00	.RELIEF VALVE ASSY	1	1				
5	6CB–13016–00	.O-RING	1	1				
6	6CB–14216–00	.SCREW	3	3				
7	6CB–24217–00	.COVER	1	1				
8	6CB–13906–01	.REGULATOR, PRESSURE	1	1				
9	6CB–14564–00	.SCREW	1	1				
10	6DA–14146–00	.PLATE	1	1				
11	6DA–13892–00	.HOSE, AIR 2	1	1				
12	6DA–13893–00	.HOSE, AIR 3	1	1				
13	69J–24379–00	.PIPE, JOINT 4	1	1				
14	6DA–14181–00	BODY, FLOAT CHAMBER 1	1	1				
15	6P2–14191–00	.PLUG, DRAIN	1	1				
16	6CB–14239–00	.SEAL	1	1				
17	6CB–24452–10	.COVER	1	1				
18	6CB–14429–01	.SCREW	3	3				
19	6CB–24482–00	.GASKET 1	1	1				
20	63P–14567–00	SCREW	6	6				
21	69J–13716–00	COLLAR	8	8				
22	6CB–13593–00	DAMPER	4	4				
23	6P2–13907–20	FUEL PUMP COMP.	1	1				
24	63P–13915–00	FILTER	1	1				
25	6AW–13132–00	JOINT	1	1				
26	6CB–14985–00	FLOAT	1	1				
27	6CB–14546–00	VALVE, NEEDLE	1	1				

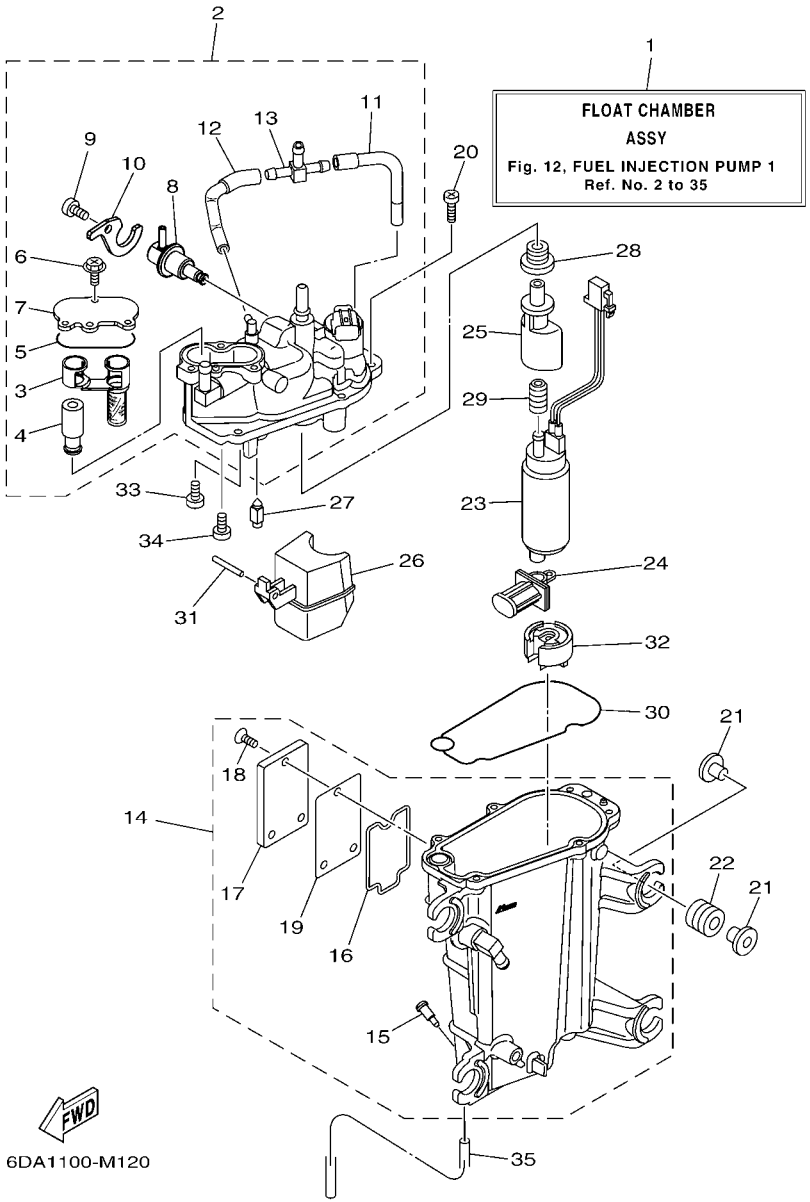


FIG. 12 FUEL INJECTION PUMP 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	6CB–1447B–00	BUSH 1	1	1				
29	6AW–13781–00	DAMPER, PUMP	1	1				
30	6CB–14984–00	GASKET, FLOAT CHAMBER	1	1				
31	6P2–14386–00	PIN, FLOAT	1	1				
32	6AW–13784–00	COVER, PUMP	1	1				
33	4SV–24453–00	SCREW	1	1				
34	98507–04008	SCREW, PAN HEAD	1	1				
35	6P2–14149–00	PIPE	1	1				

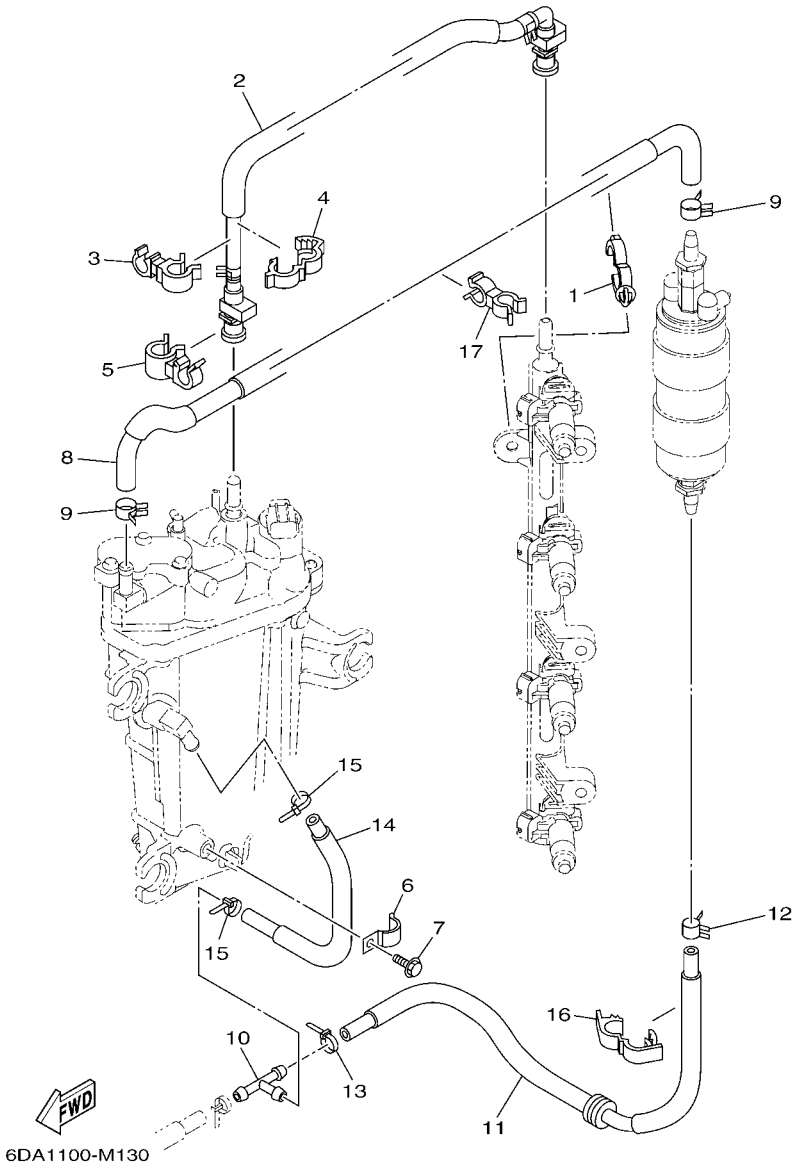
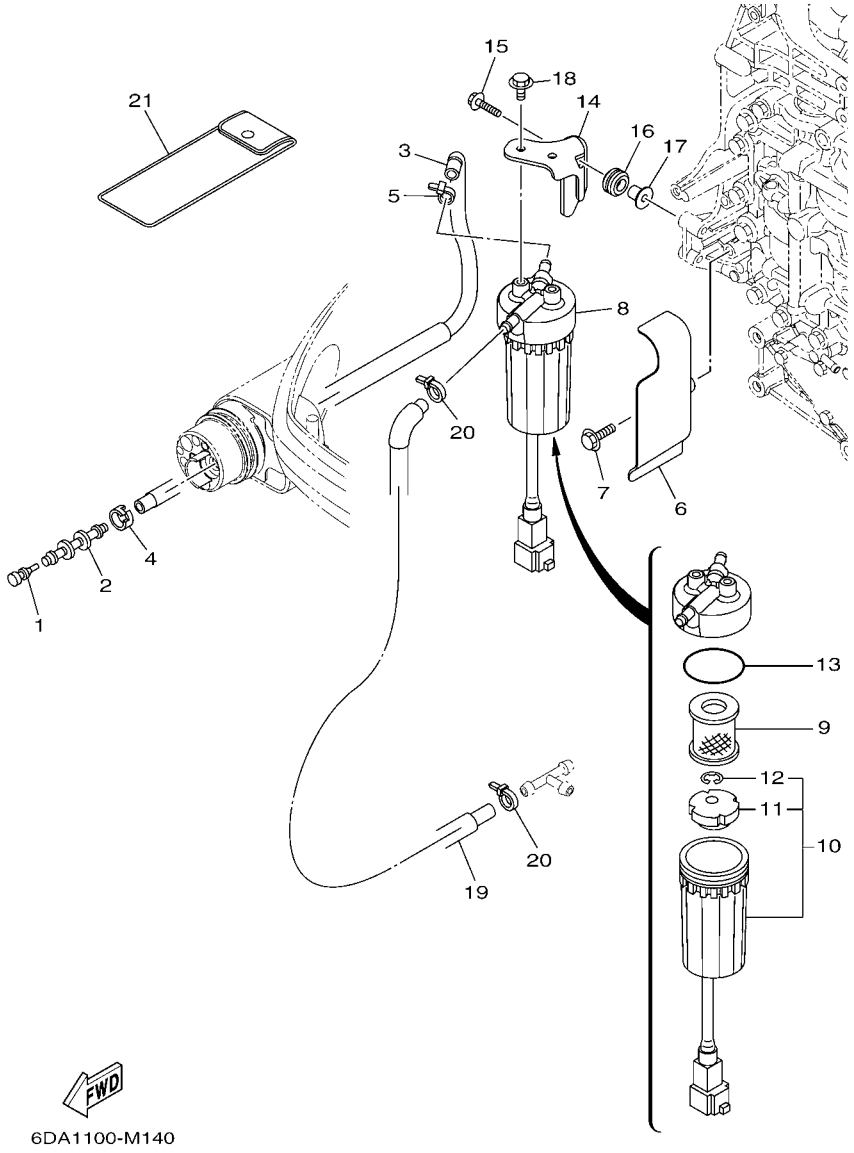


FIG. 13 FUEL INJECTION PUMP 2

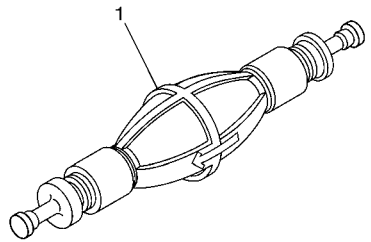
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	90464–20181	CLAMP	1	1				
2	6DA–24310–00	FUEL PIPE ASSY	1	1				
3	90464–12010	CLAMP	1	1				
4	90464–16003	CLAMP	1	1				
5	90464–15007	CLAMP	1	1				
6	90465–08M63	CLAMP	1	1				
7	95895–06010	BOLT, FLANGE	1	1				
8	6DA–24324–00	PIPE 13	1	1				
9	90467–120A7	CLIP	2	2				
10	6E5–24378–00	PIPE, JOINT 3	1	1				
11	6DA–24317–00	PIPE 7	1	1				
12	90467–120A7	CLIP	1	1				
13	90465–11M10	CLAMP	1	1				
14	6DA–24323–00	PIPE 12	1	1				
15	90465–11M10	CLAMP	2	2				
16	90464–18004	CLAMP	1	1				
17	90464–13260	CLAMP	1	1				

FIG. 14 FUEL 1



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	689–85547–00	DAMPER	1	1				
2	6AW–24377–01	PIPE, JOINT 2	1	1				
3	6DA–24314–00	PIPE 4	1	1				
4	6E5–24351–51	BAND 1	1	1				
5	90465–11M10	CLAMP	1	1				
6	6DA–24596–00	COVER	1	1				
7	95895–06025	BOLT, FLANGE	2	2				
8	6P3–24560–03	FILTER ASSY	1	1				
9	6P3–24563–01	.ELEMENT, FILTER	1	1				
10	6P3–24562–03	.CUP, FILTER	1	1				
11	6P3–24469–00	..FLOAT, WATER LEVEL	1	1				
12	6P3–24519–00	..CLIP	1	1				
13	6P3–24564–00	.GASKET	1	1				
14	6DA–24566–00	BRACKET, FILTER	1	1				
15	90119–06M17	BOLT, WITH WASHER	2	2				
16	90480–15013	GROMMET	2	2				
17	90387–06289	COLLAR	2	2				
18	95895–06012	BOLT, FLANGE	2	2				
19	6DA–24313–00	PIPE 3	1	1				
20	90465–11M10	CLAMP	2	2				
21	69J–28100–01	TOOL KIT	1	1				AP

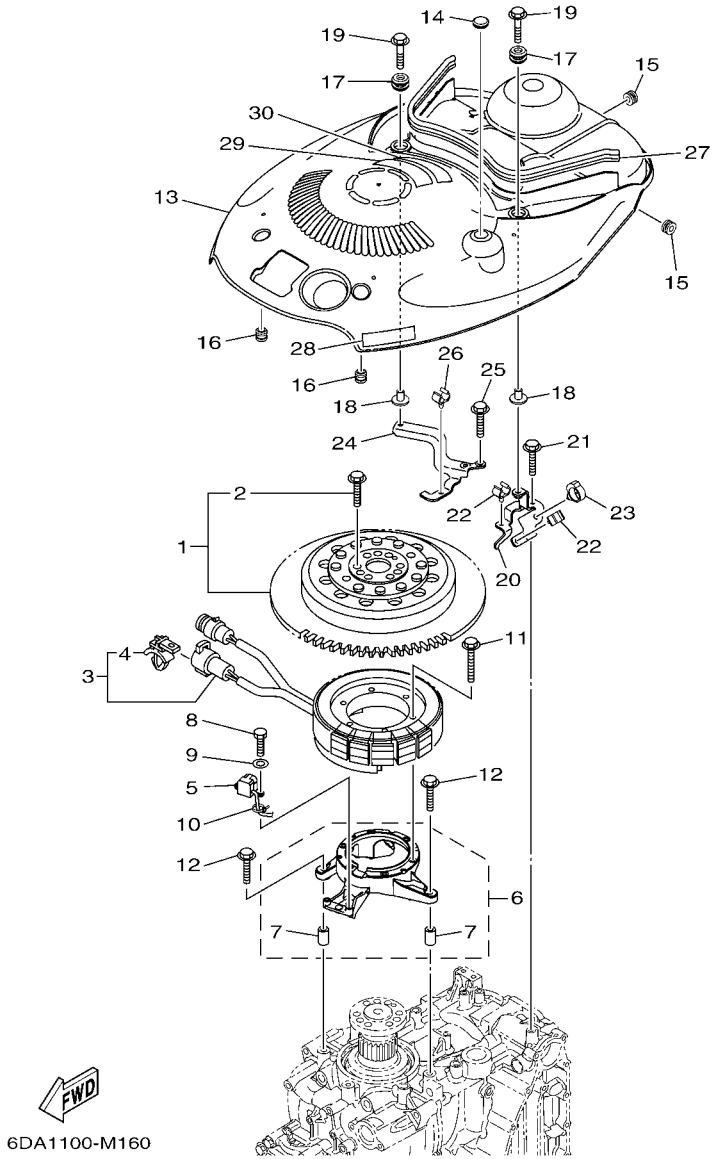
FIG. 15 FUEL 2



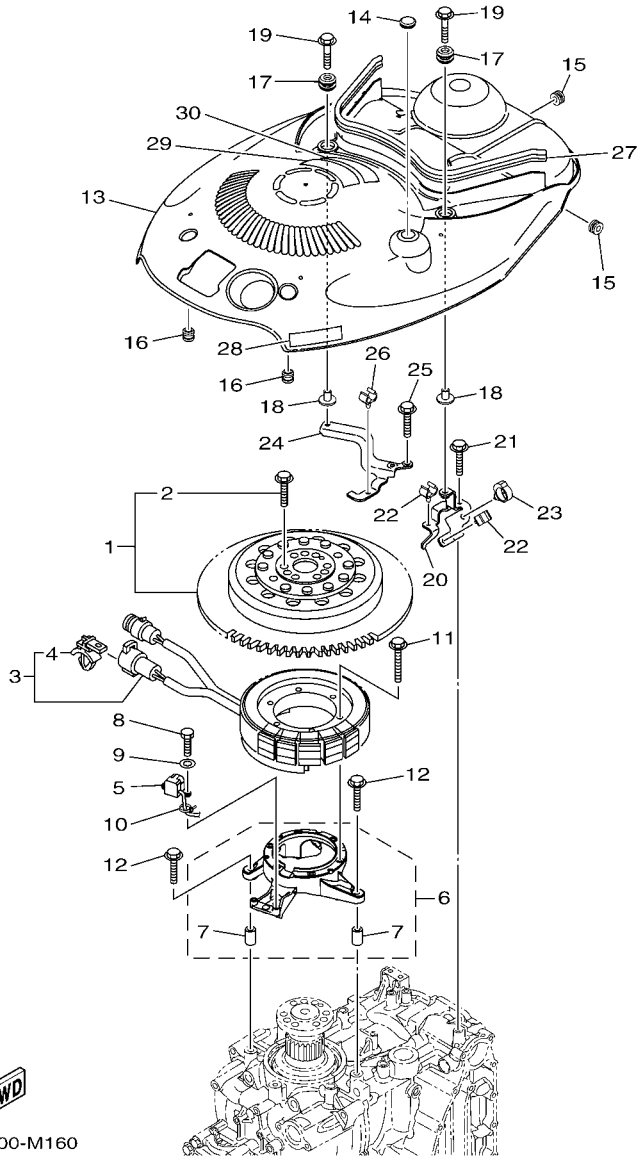
6AW6100-L160

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6AW–24360–01	PRIMER PUMP ASSY	1	1				AP

FIG. 16 GENERATOR



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–W8145–00	ROTOR ASSY WITH BOLTS	1	1				
2	6AW–W9011–00	.BOLT SET (FOR ROTOR ASSY)	1	1				
3	6DA–81410–00	STATOR ASSY	1	1				
4	90464–12002	.CLAMP	1	1				
5	6CB–85580–00	COIL, PULSER	1	1				
6	6DA–85561–00	BASE, MAGNETO	1	1				
7	99590–08012	.PIN, DOWEL	2	2				
8	97095–05020	BOLT	2	2				
9	92995–05600	WASHER	2	2				
10	90465–13M97	CLAMP	1	1				
11	95022–06035	BOLT, FLANGE	6	6				
12	95895–06030	BOLT, FLANGE	4	4				
13	6DA–81337–00	COVER, FLYWHEEL	1	1				
14	90480–16025	GROMMET	1	1				
15	90480–12314	GROMMET	2	2				
16	6A0–82317–00	DAMPER, IGNITION COIL	2	2				
17	6BG–42748–00	GROMMET	2	2				
18	90387–06M69	COLLAR	2	2				
19	90119–06M61	BOLT, WITH WASHER	2	2				
20	6DA–8132G–00	PLATE	1	1				
21	95895–06016	BOLT, FLANGE	1	1				
22	90464–09130	CLAMP	2	2				
23	90464–20181	CLAMP	1	1				
24	6DA–82398–00	PLATE 3	1	1				
25	95895–06016	BOLT, FLANGE	2	2				
26	90464–09130	CLAMP	1	1				
27	6DA–42617–00	DAMPER, FORM	1	1				

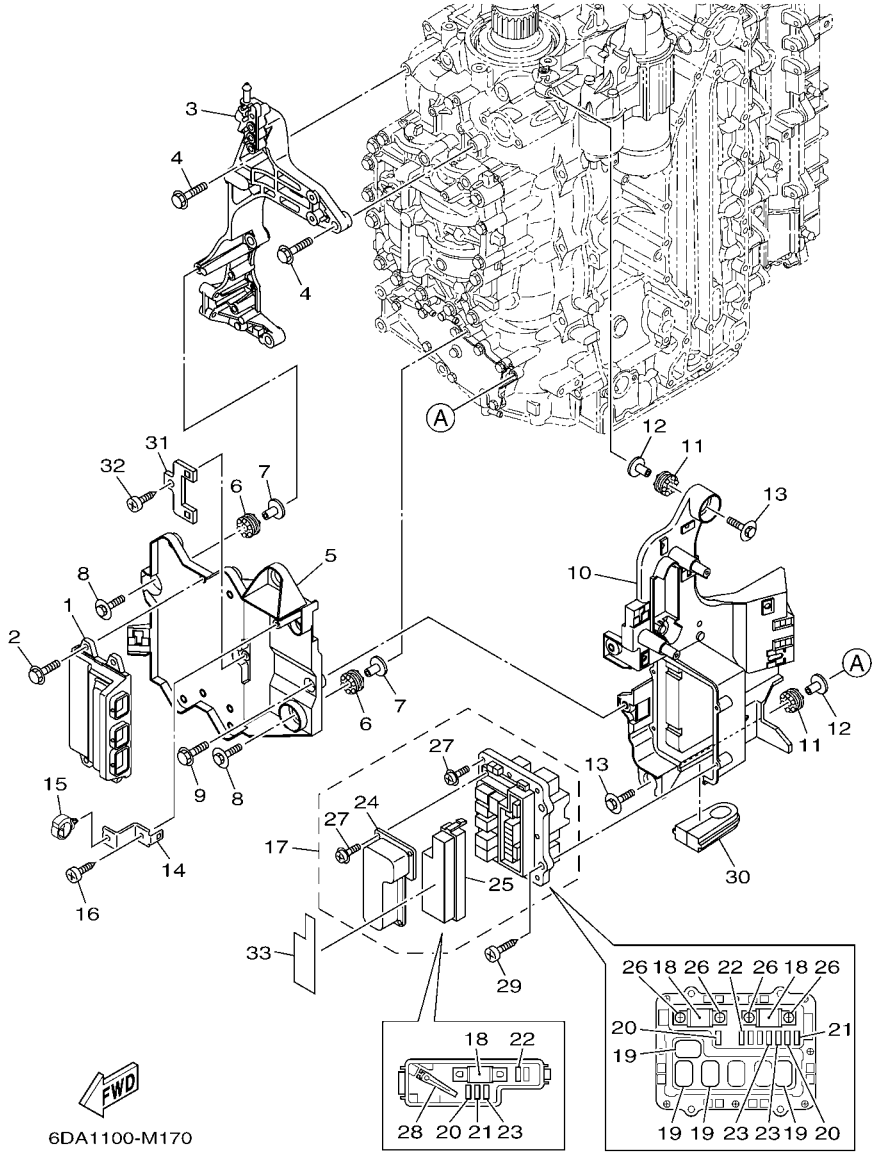


6DA1100-M160

FIG. 16 GENERATOR

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	63P–13437–52	MARK, CAUTION	1	1				
29	6EE–81994–40	LABEL, SAFETY	1	1				
30	6EE–81994–50	LABEL, SAFETY	1	1				

FIG. 17 ELECTRICAL 1



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–8591A–02	ENGINE CONTROL UNIT ASSY	1	1				
2	95895–06020	BOLT, FLANGE	4	4				
3	6DA–85991–00	BRACKET, UNIT	1	1				
4	95875–08035	BOLT, FLANGE	4	4				
5	6DA–81948–00	BRACKET	1	1				
6	68F–85516–01	SPACER	3	3				
7	90387–06176	COLLAR	3	3				
8	68F–85119–00	BOLT	3	3				
9	95895–06016	BOLT, FLANGE	2	2				
10	6DA–81952–00	HOLDER, RELAY	1	1				
11	68F–85516–01	SPACER	3	3				
12	90387–06176	COLLAR	3	3				
13	68F–85119–00	BOLT	3	3				
14	6DA–85548–00	HOLDER	1	1				
15	90464–20181	CLAMP	1	1				
16	97780–60620	SCREW, TAPPING	1	1				
17	6DA–82170–02	FUSE BOX ASSY	1	1				
18	6P2–82151–00	.FUSE (60A)	3	3				
19	6AW–8195A–00	.RELAY ASSY	4	4				
20	67F–82151–40	.FUSE (10A)	3	3				
21	67F–82151–50	.FUSE (15A)	2	2				
22	67F–82151–00	.FUSE (20A)	2	2				
23	67F–82151–10	.FUSE (30A)	3	3				
24	6CB–81639–10	.COVER	1	1				
25	6CB–85544–00	.CASE	1	1				
26	68F–82846–00	.SCREW, PAN HEAD (M5)	4	4				
27	6P2–82113–00	.SCREW	13	13				

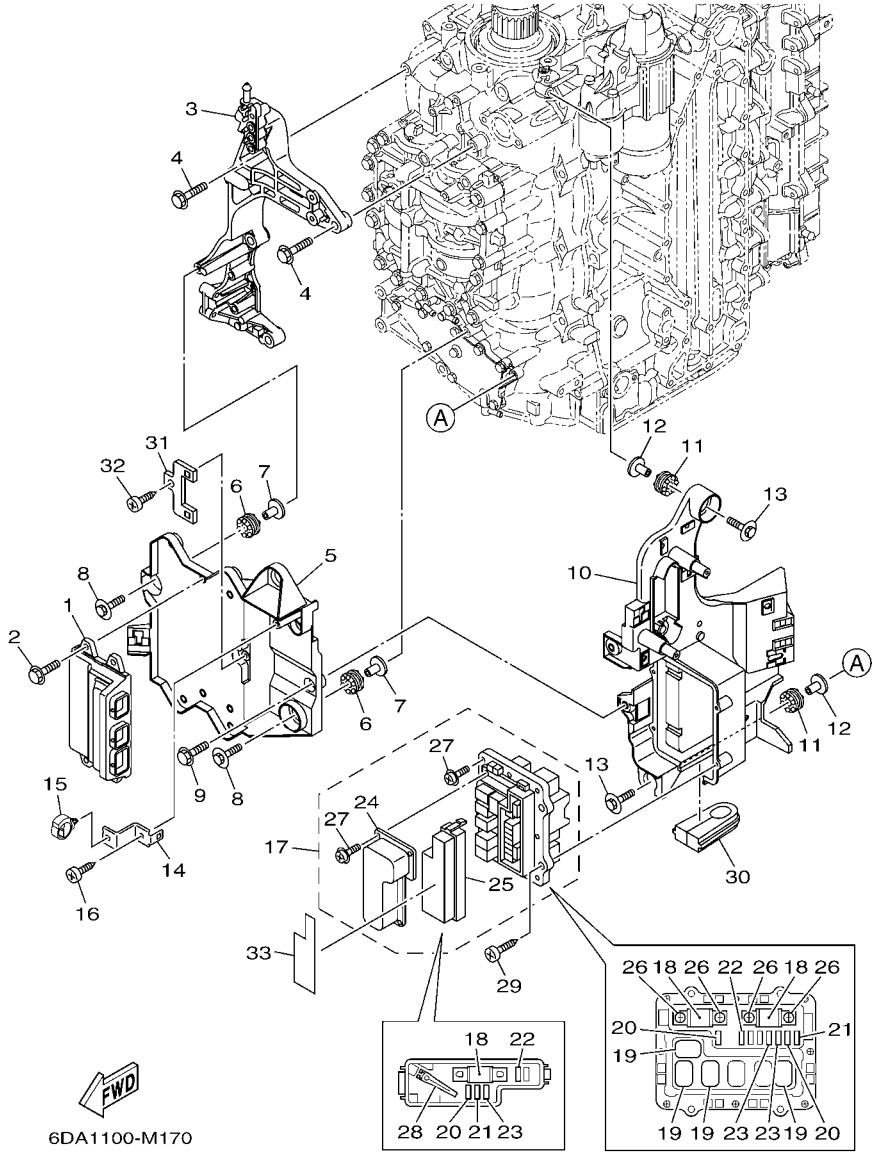
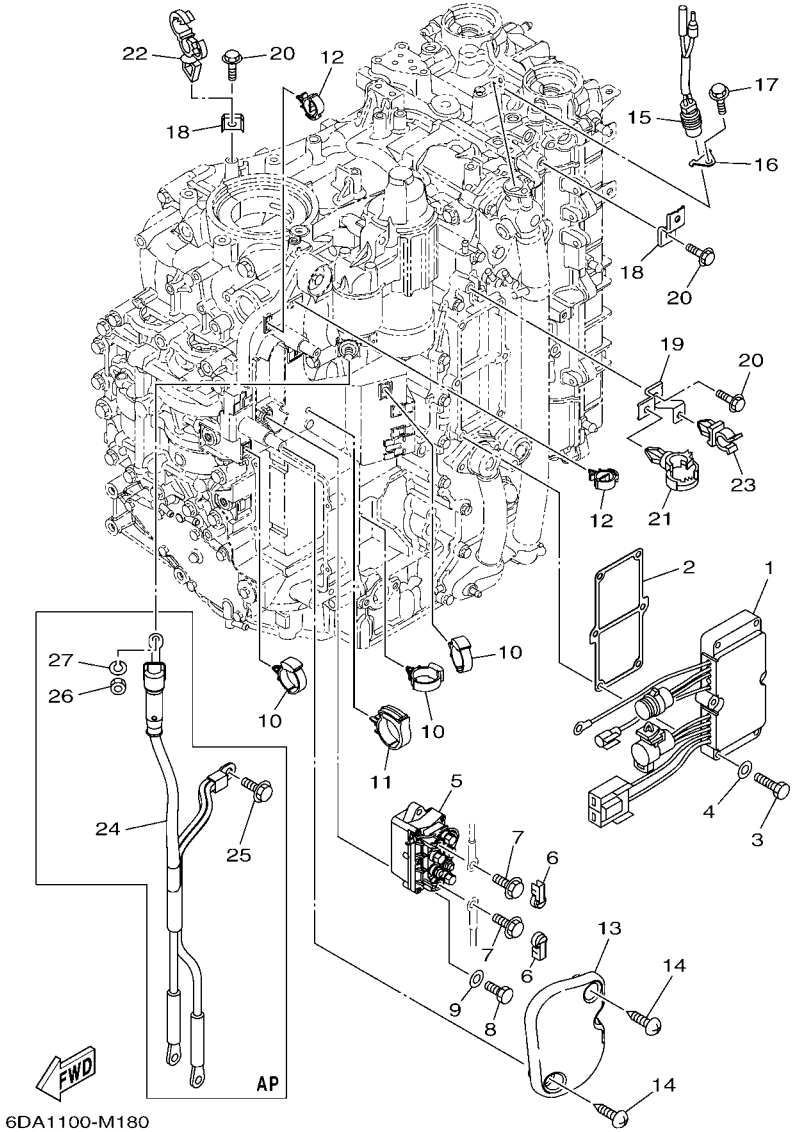


FIG. 17 ELECTRICAL 1

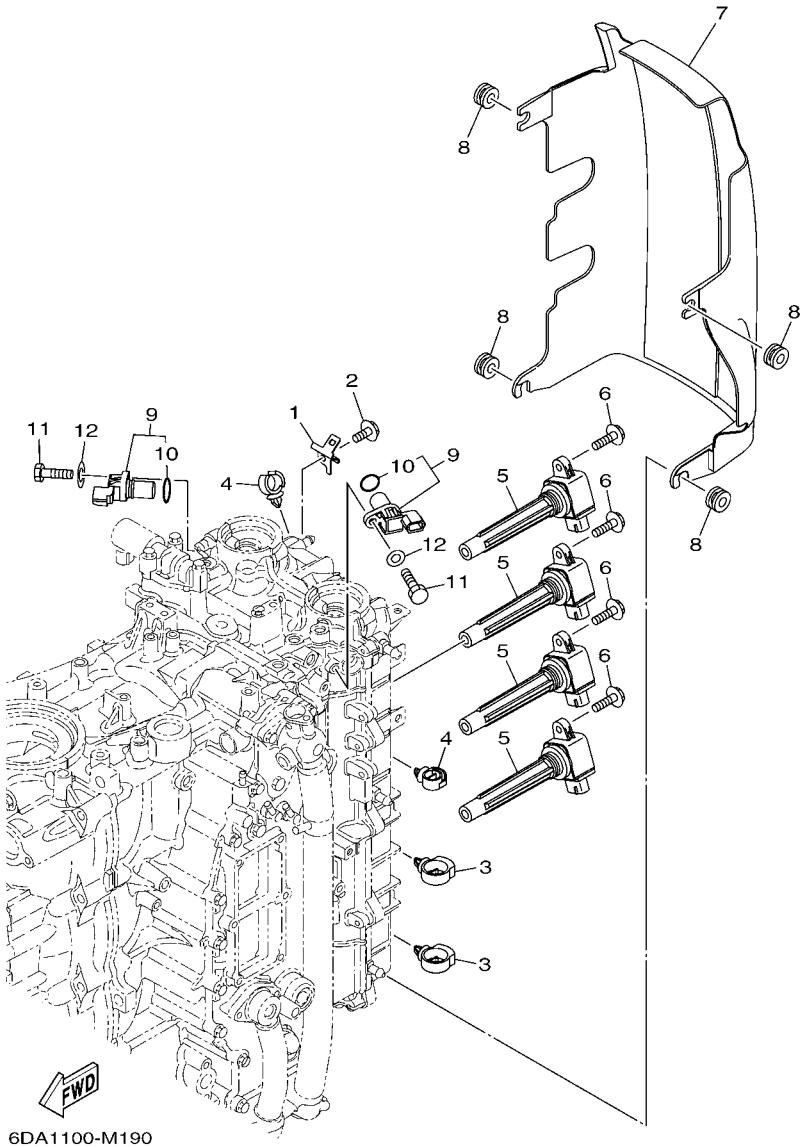
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	67F–2812A–00	.PULLER, FUSE	1	1				
29	97780–50620	SCREW, TAPPING	4	4				
30	6DA–81336–00	GROMMET	1	1				
31	6C5–8257V–00	PLATE, CONNECTOR	1	1				
32	97780–60620	SCREW, TAPPING	1	1				
33	6DA–81919–00	GRAPHIC, REGULATOR	1	1				

FIG. 18 ELECTRICAL 2



6DA1100-M180

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–81960–00	RECTIFIER & REGULATOR ASSY	1	1				
2	6DA–81975–00	PLATE, RECTIFIER FITTING	1	1				
3	97095–06035	BOLT	6	6				
4	92995–06600	WASHER	6	6				
5	63P–81950–00	RELAY ASSY	1	1				
6	6P2–8183X–00	CAP, TERMINAL	2	2				
7	97595–06610	BOLT, WITH WASHER	2	2				
8	97095–06020	BOLT	2	2				
9	92995–06600	WASHER	2	2				
10	90464–12183	CLAMP	3	3				
11	90464–32002	CLAMP	1	1				
12	90464–18246	CLAMP	2	2				
13	6DA–81942–00	COVER	1	1				
14	90169–05M00	SCREW, TRUSS HEAD TAPPING	2	2				
15	6P2–82560–01	THERMO SWITCH ASSY	1	1				
16	6E9–82588–00	PLATE	1	1				
17	95895–06012	BOLT, FLANGE	1	1				
18	6DA–82388–00	PLATE	2	2				
19	6DA–82389–00	PLATE 2	1	1				
20	95895–06016	BOLT, FLANGE	3	3				
21	90464–20181	CLAMP	1	1				
22	90464–13249	CLAMP	1	1				
23	90464–09008	CLAMP	1	1				
24	6DA–82105–01	BATTERY CABLE	1	1				AP
25	95895–08016	BOLT, FLANGE	1	1				AP
26	95333–08600	NUT	1	1				AP
27	92903–08100	WASHER, SPRING	1	1				AP



6DA1100-M190

FIG. 19 ELECTRICAL 3

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6D8–82389–01	PLATE 2	1	1				
2	95895–06012	BOLT, FLANGE	1	1				
3	90464–20181	CLAMP	2	2				
4	90464–13249	CLAMP	2	2				
5	6CB–82310–00	IGNITION COIL ASSY	4	4				
6	95895–06025	BOLT, FLANGE	4	4				
7	6DA–82314–00	COVER, IGNITION COIL	1	1				
8	90480–12314	GROMMET	4	4				
9	6P2–85896–00	SENSOR, CAM POSITION	2	2				
10	6P2–85075–00	.O-RING	1	1				
11	97095–06020	BOLT	2	2				
12	92995–06600	WASHER	2	2				

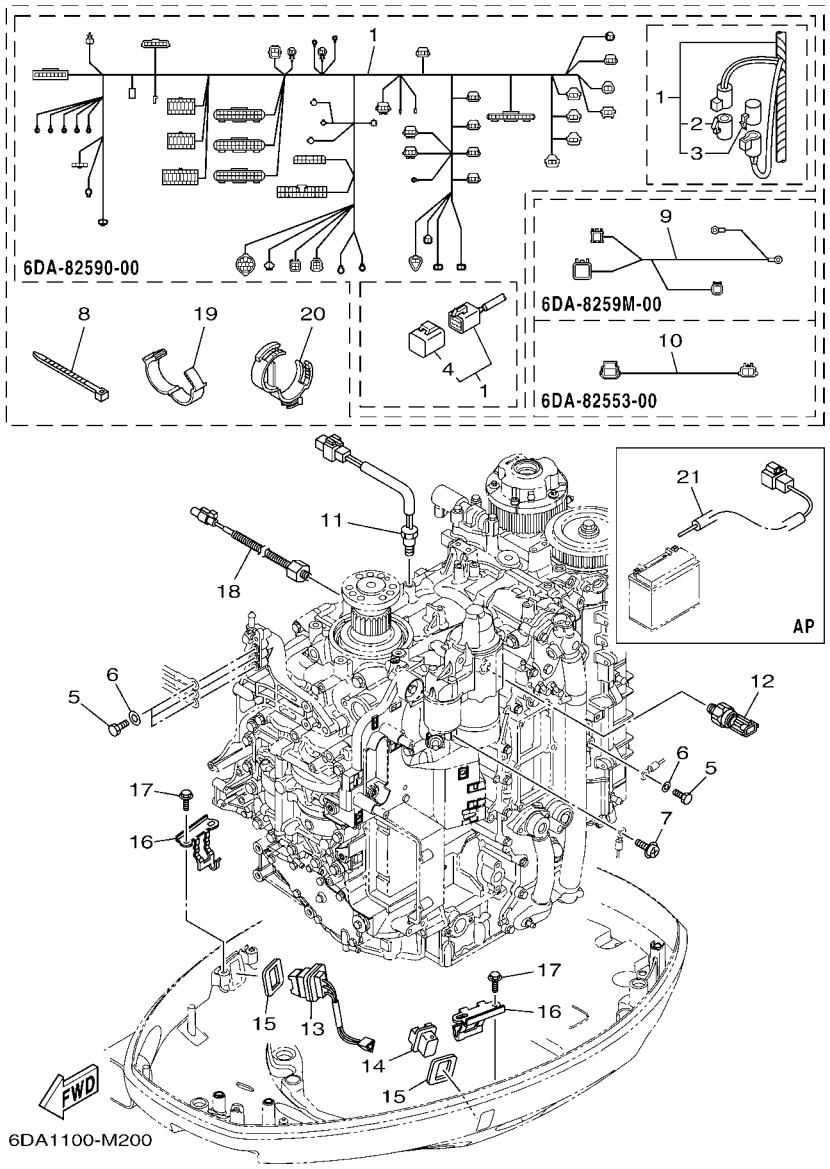


FIG. 20 ELECTRICAL 4

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–82590–00	WIRE HARNESS ASSY	1	1				
2	6DA–82582–00	.CAP 1 (FEMALE)	1	1				
3	6DA–82582–10	.CAP 1 (MALE)	1	1				
4	6Y8–82582–11	.CAP 1 (4PIN)	1	1				
5	97095–06016	BOLT	4	4				
6	92995–06600	WASHER	4	4				
7	97985–04308	SCREW, WITH WASHER	1	1				
8	90465–11M59	CLAMP	1	1				
9	6DA–8259M–00	WIRE HARNESS ASSY 2	1	1				
10	6DA–82553–00	EXTENSION, WIRE LEAD	1	1				
11	6CB–85790–00	THERMOSENSOR ASSY	1	1				
12	6AW–83651–00	SENDER, OIL PRESSURE	1	1				
13	69J–82563–01	TRIM & TILT SWITCH ASSY	1	1				
14	69J–42723–01	COVER, BOTTOM	1	1				
15	69J–82587–00	GASKET	2	2				
16	63P–83614–01	BRACKET	2	2				
17	95895–06012	BOLT, FLANGE	4	4				
18	6CJ–85780–00	SENSOR, KNOCK	1	1				
19	90464–26001	CLAMP	5	5				
20	90464–30003	CLAMP	2	2				
21	69J–81949–02	WIRE, LEAD (ISOLATOR, 3.8M)	1	1				AP

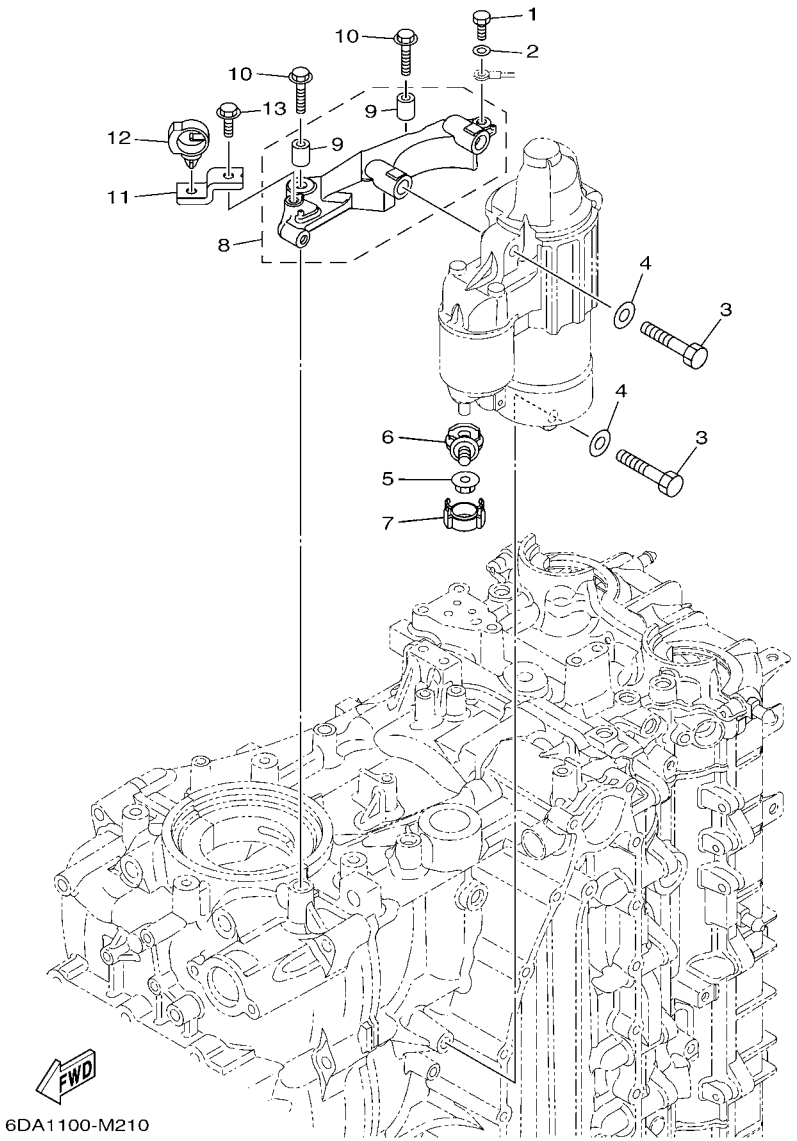
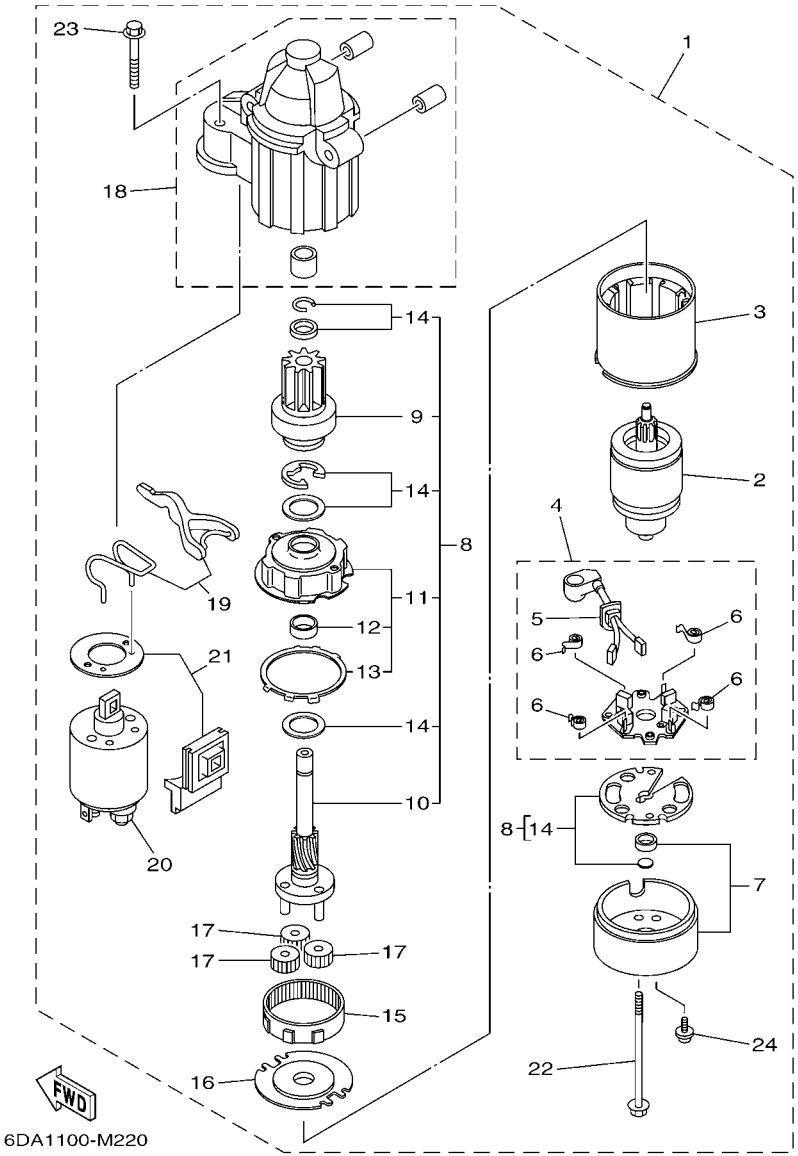


FIG. 21 ELECTRICAL 5

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	97095–06016	BOLT	1	1				
2	92995–06600	WASHER	1	1				
3	97013–08045	BOLT	3	3				
4	92903–08600	WASHER, PLATE	3	3				
5	90179–08003	NUT	1	1				
6	60V–81925–00	TERMINAL	1	1				
7	68F–82582–00	COVER, WIRE HARNESS	1	1				
8	6DA–81822–00	BRACKET, STARTING MOTOR	1	1				
9	99590–10114	.PIN, DOWEL	2	2				
10	90105–08M87	BOLT, FLANGE	2	2				
11	6DA–82388–00	PLATE	1	1				
12	90464–20181	CLAMP	1	1				
13	95895–06016	BOLT, FLANGE	1	1				

FIG. 22 STARTING MOTOR



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6CB–81800–00	STARTING MOTOR ASSY	1	1				
2	67F–81850–00	.ARMATURE ASSY	1	1				
3	67F–81810–00	.STATOR ASSY	1	1				
4	69J–81840–00	.BRUSH HOLDER ASSY	1	1				
5	69J–81801–00	..BRUSH SET	1	1				
6	67F–81813–00	..SPRING, BRUSH	4	4				
7	6CB–81820–00	.REAR BRACKET ASSY	1	1				
8	6CB–81807–00	.GEAR ASSY, STARTING MOTOR	1	1				
9	6CB–81832–00	..CLUTCH, OVER RUN	1	1				
10	6CB–81836–00	..SHAFT, PINION	1	1				
11	67F–81821–00	..BRACKET, CENTER 1	1	1				
12	67F–81841–00	...BEARING	1	1				
13	67F–8183R–00	...GASKET	1	1				
14	6CB–81809–00	..WASHER KIT	1	1				
15	67F–81891–00	.GEAR, RING	1	1				WITH 67F-8183R-00
16	67F–81830–00	.BRACKET, CENTER 2	1	1				
17	60V–8183T–00	.GEAR, IDLER	3	3				
18	6CB–81842–00	.COVER	1	1				
19	6C5–81839–00	.LEVER ASSY	1	1				
20	6C5–81941–00	.STARTER RELAY ASSY	1	1				
21	6C5–81869–00	.COVER, DUST	1	1				
22	6CB–81826–00	.BOLT	2	2				
23	69J–81828–00	.SCREW 2	2	2				
24	67F–81846–00	.SCREW	2	2				

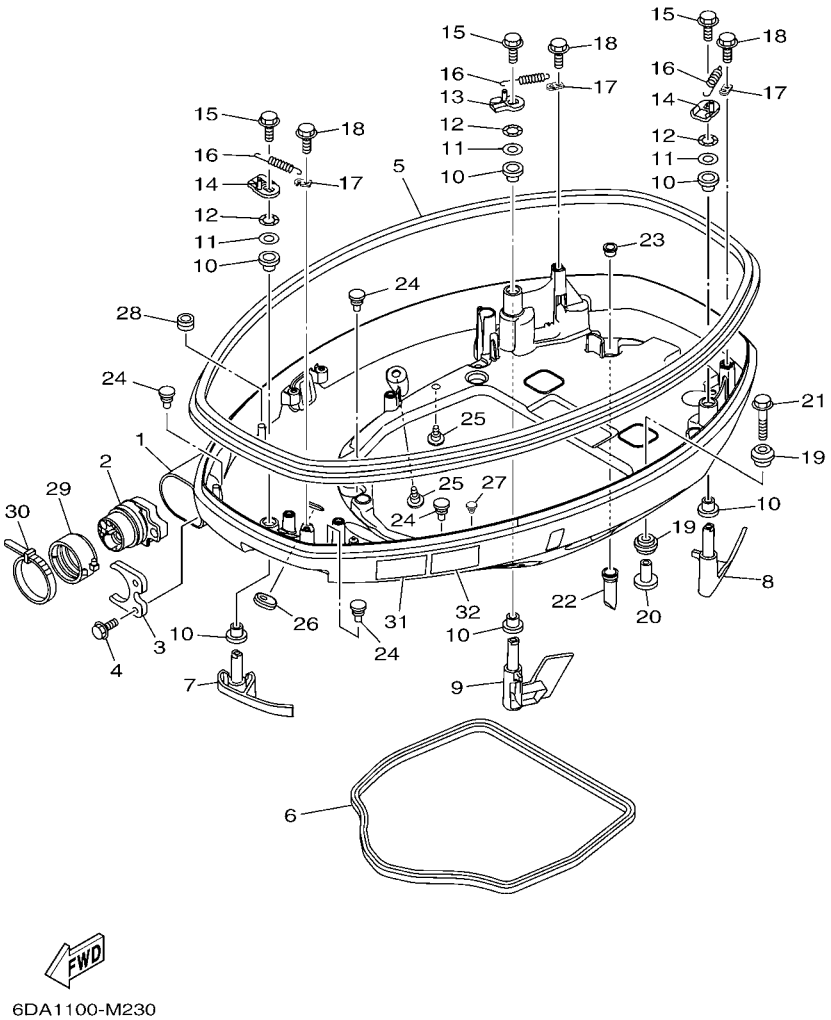


FIG. 23 BOTTOM COWLING 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–42710–00–8D	BOTTOM COWLING ASSY	1	1				
2	6DA–42725–00	GROMMET	1	1				
3	6CB–42761–00	STOPPER	1	1				
4	95895–06014	BOLT, FLANGE	2	2				
5	6DA–42615–00	SEAL	1	1				
6	63P–42716–00	RUBBER, SEAL 1	1	1				
7	6DA–42815–00–8D	LEVER, CLAMP	1	1				
8	6DA–42816–01–8D	LEVER, CLAMP	1	1				
9	6DA–42817–01–8D	LEVER, CLAMP	1	1				
10	90386–15M73	BUSH	6	6				
11	90201–156J2	WASHER, PLATE	3	3				
12	90206–15M18	WASHER, WAVE	3	3				
13	6CB–42818–00	LEVER, CLAMP	1	1				
14	6CB–42819–00	LEVER, CLAMP	2	2				
15	95895–08012	BOLT, FLANGE	3	3				
16	90506–22001	SPRING, TENSION	3	3				
17	66T–43144–00	HOOK, SPRING	3	3				
18	95895–06012	BOLT, FLANGE	3	3				
19	90480–22M81	GROMMET	8	8				
20	90387–08M37	COLLAR	4	4				
21	90119–08M22	BOLT, WITH WASHER	4	4				
22	6DA–42717–00	RUBBER, SEAL 2	4	4				
23	6DA–42384–00	SEAL, CAP	4	4				
24	6H4–42748–00	GROMMET	4	4				
25	6P2–44391–00	NIPPLE, HOSE	2	2				
26	61A–42727–00	GROMMET	1	1				
27	90269–07003	RIVET	1	1				

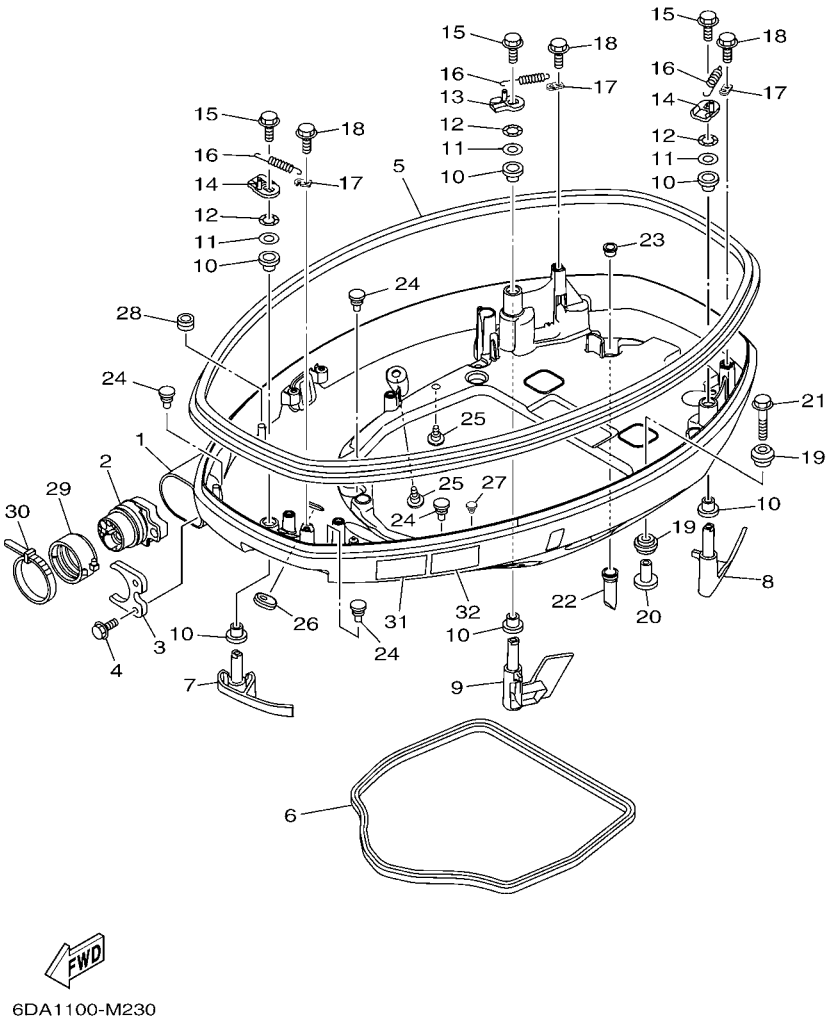


FIG. 23 BOTTOM COWLING 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	90480–13163	GROMMET	1	1				
29	68F–42753–00	FASTNER	1	1				AP
30	90464–20258	CLAMP	1	1				AP
31	6EE–42794–40	LABEL, WARNING (GENERAL)	1	1				
32	6EE–42794–50	LABEL, WARNING (GENERAL)	1	1				

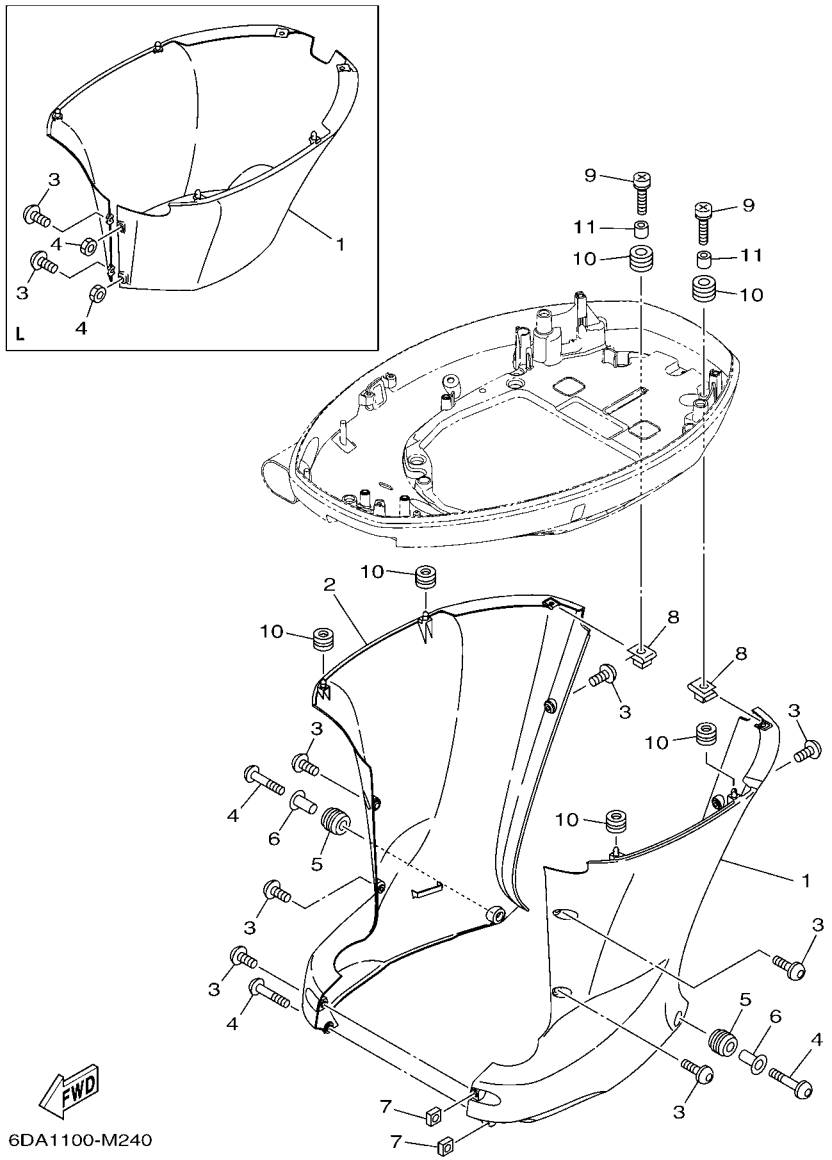
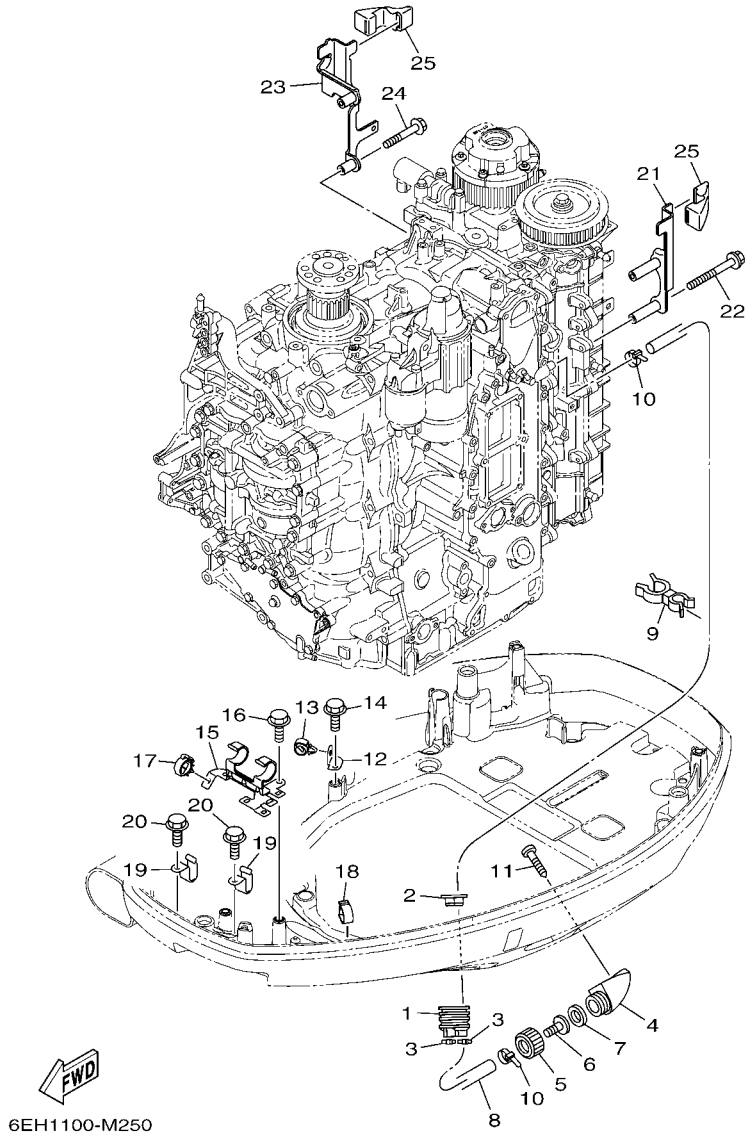


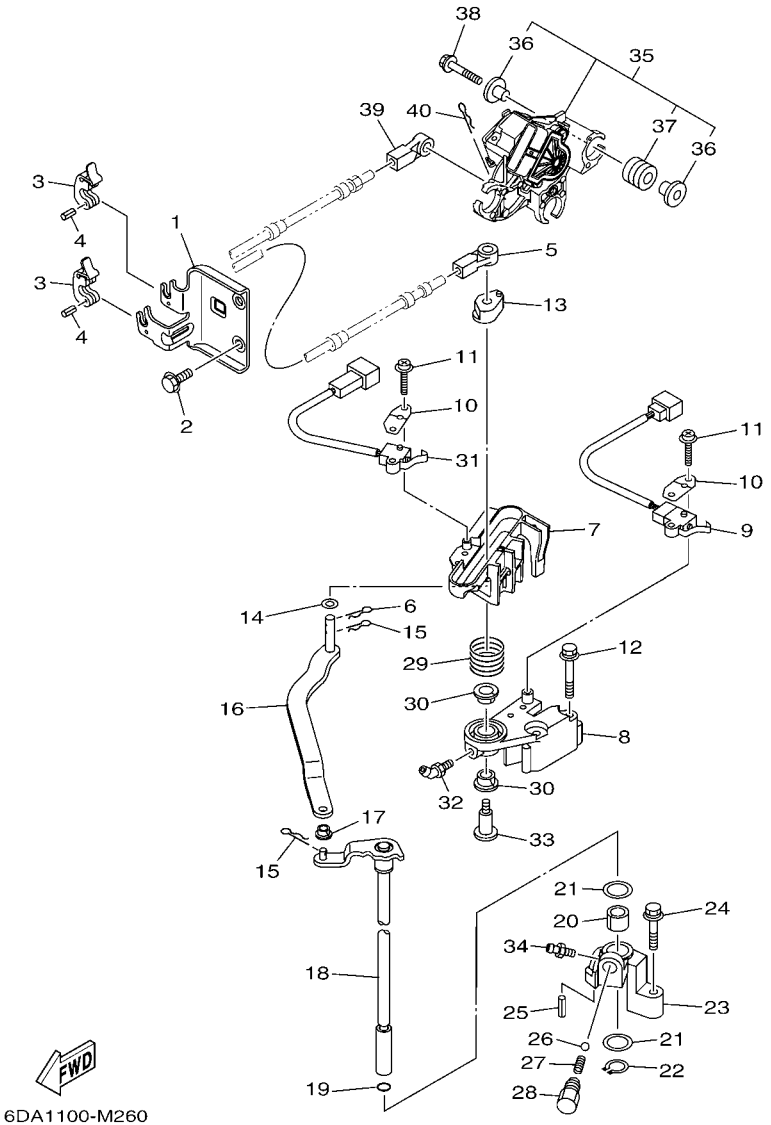
FIG. 24 BOTTOM COWLING 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–42740–00	APRON COMPLETE 1	1					X(25.3")
	6DA–42741–10–8D	APRON		1				L(20.3")
2	6DA–42770–00	APRON COMPLETE 2	1					X(25.3")
3	90111–06144	BOLT,HEX. SOCKET BUTTON	7					X(25.3")
	90159–06M28	SCREW, WITH WASHER		2				L(20.3")
4	90111–06142	BOLT,HEX. SOCKET BUTTON	3					X(25.3")
	95380–06600	NUT, HEXAGON		2				L(20.3")
5	90480–16009	GROMMET	2					X(25.3")
6	90387–07028	COLLAR	2					X(25.3")
7	90173–06001	NUT, SQUARE	2					X(25.3")
8	90183–061A6	NUT, SPRING	2	2				
9	90159–06053	SCREW, WITH WASHER	2	2				
10	90480–13M24	GROMMET	6	6				
11	90387–06M43	COLLAR	2	2				

FIG. 25 BOTTOM COWLING 3



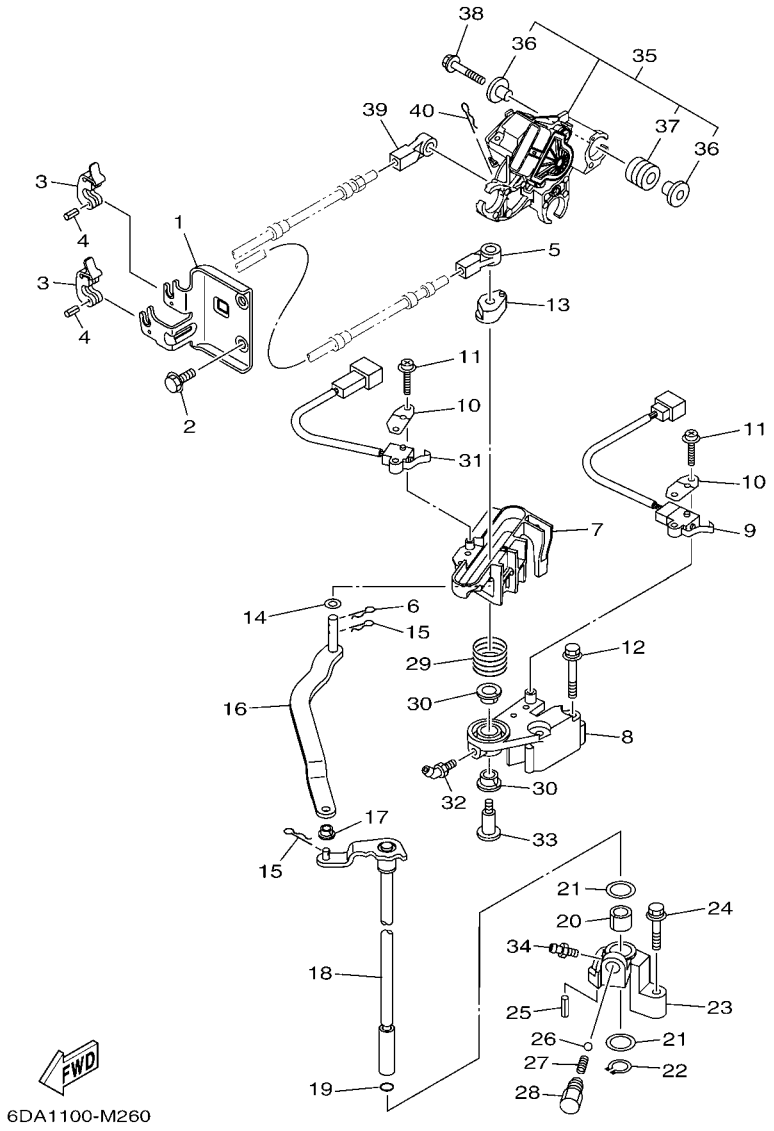
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6H1–42726–21	GROMMET	1	1				
2	6BG–42384–00	SEAL, CAP	1	1				
3	90465–11M10	CLAMP	2	2				
4	6AW–12572–00	ADAPTER	1	1				
5	6R3–12581–00	JOINT, HOSE 1	1	1				
6	6AW–12582–00	JOINT, HOSE 2	1	1				
7	6R3–12583–00	GASKET, HOSE JOINT	1	1				
8	6DA–42541–00	PIPE 1	1	1				
9	90464–21256	CLAMP	1	1				
10	90465–11M10	CLAMP	2	2				
11	97780–60520	SCREW, TAPPING	2	2				
12	63P–42756–00	STAY, CLAMP	1	1				
13	90464–13249	CLAMP	1	1				
14	95895–06012	BOLT, FLANGE	1	1				
15	6DA–8366G–00	BRACKET 3	1	1				
16	95895–06012	BOLT, FLANGE	2	2				
17	90464–18246	CLAMP	1	1				
18	90464–18004	CLAMP	1	1				
19	90462–12013	CLAMP	2	2				
20	95895–06012	BOLT, FLANGE	2	2				
21	6DA–11998–00	BRACKET 1	1	1				
22	95895–06065	BOLT, FLANGE	2	2				
23	6DA–11999–00	BRACKET 2	1	1				
24	95895–06040	BOLT, FLANGE	2	2				
25	6CB–42662–00	DAMPER	2	2				



6DA1100-M260

FIG. 26 CONTROL

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–48531–00	BRACKET, REMOTE CONTROL 1	1	1				
2	95895–08020	BOLT, FLANGE	2	2				
3	6E5–48538–00	CLAMP, CABLE	2	2				
4	91690–30010	PIN, SPRING	2	2				
5	6E5–48344–00	CABLE END, REMOTE CONTROL	1	1				
6	90468–18008	CLIP	1	1				
7	6DA–44176–00	BRACKET	1	1				
8	63P–44117–01	BRACKET	1	1				
9	69J–8259F–00	SWITCH ASSY	1	1				
10	61A–82588–01	PLATE	2	2				
11	97985–04116	SCREW, WITH WASHER	4	4				
12	97595–06550	BOLT, WITH WASHER	2	2				
13	63P–44122–00	BUSHING, SHIFT ROD LEVER	1	1				
14	90202–08M20	WASHER, PLATE	1	1				
15	90468–18008	CLIP	2	2				
16	6DA–44121–00	LEVER, SHIFT ROD	1	1				
17	90386–06M12	BUSH	1	1				
18	6DA–44120–01	HANDLE GEAR SHIFT ASSY	1					X(25.3")
	6DA–44120–11	HANDLE GEAR SHIFT ASSY		1				L(20.3")
19	93210–09165	O-RING	1	1				
20	90386–16M66	BUSH	1	1				
21	90202–16061	WASHER, PLATE	2	2				
22	93410–16006	CIRCLIP	1	1				
23	63P–44118–00	BRACKET	1	1				
24	97575–06535	BOLT, WITH WASHER	1	1				
25	91690–30010	PIN, SPRING	1	1				
26	93501–04M02	BALL	1	1				



6DA1100-M260

FIG. 26 CONTROL

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
27	90501–12082	SPRING, COMPRESSION	1	1				
28	648–42715–00	BUSHING	1	1				
29	90508–20M31	SPRING, TORSION	1	1				
30	90386–12069	BUSH	2	2				
31	60V–8259F–00	SWITCH ASSY	1	1				
32	93700–06M01	NIPPLE, GREASE	1	1				
33	90109–08019	BOLT	1	1				
34	93700–06M03	NIPPLE, GREASE	1	1				
35	6DA–8A410–00	SENSOR UNIT	1	1				
36	69J–13716–00	.COLLAR	6	6				
37	6CB–13593–00	.DAMPER	3	3				
38	90119–06126	BOLT, WITH WASHER	3	3				
39	6E5–48344–00	CABLE END, REMOTE CONTROL	1	1				
40	90468–18008	CLIP	1	1				

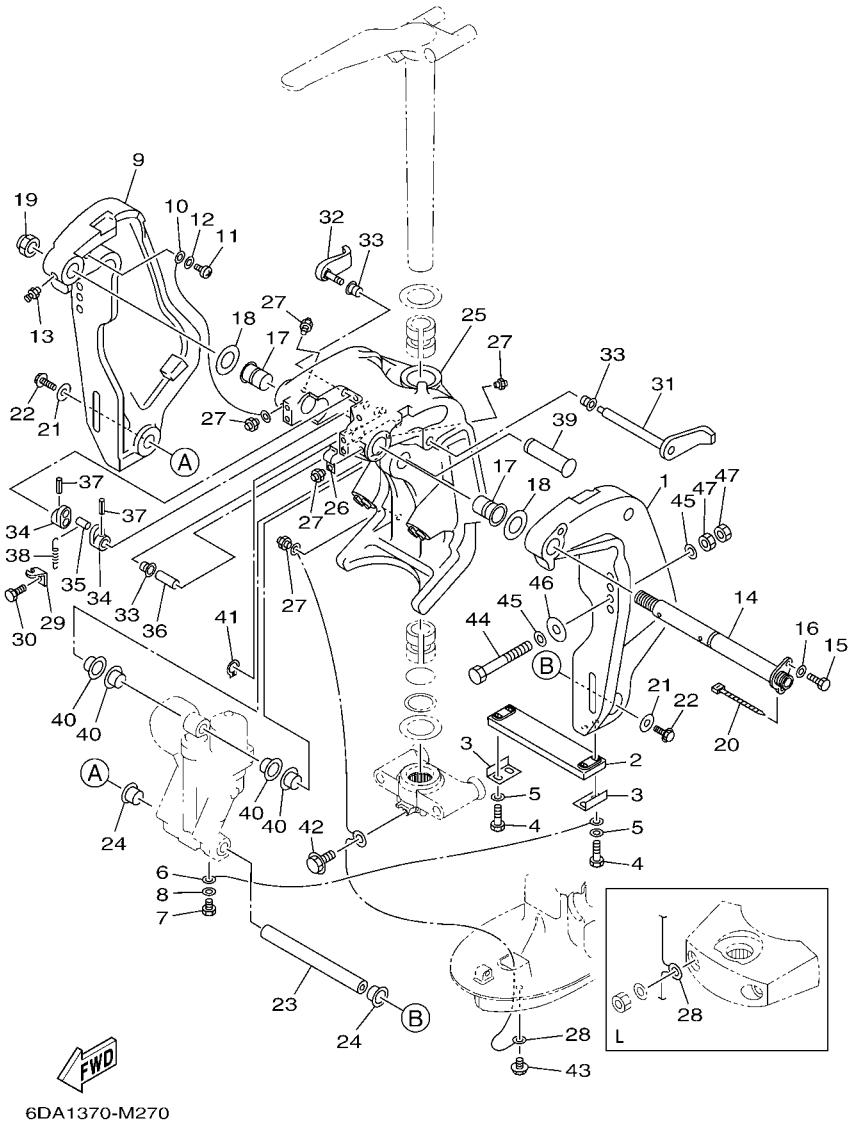


FIG. 27 BRACKET 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	64E–43111–02–8D	BRACKET, CLAMP 1	1	1				
2	6AW–45251–00	ANODE	1	1				
3	6G5–44526–00	PLATE	2	2				
4	97095–06030	BOLT	4	4				
5	92995–06600	WASHER	4	4				
6	6E5–82148–00	WIRE, LEAD 4	1	1				
7	97095–06010	BOLT	1	1				
8	92995–06600	WASHER	1	1				
9	64E–43112–02–8D	BRACKET, CLAMP 2	1	1				
10	6E5–82148–00	WIRE, LEAD 4	1	1				
11	97885–06012	SCREW, PAN HEAD	1	1				
12	92995–06600	WASHER	1	1				
13	93700–06M03	NIPPLE, GREASE	1	1				
14	64E–43131–30	BOLT, CLAMP BRACKET	1	1				
15	97095–08020	BOLT	1	1				
16	92995–08600	WASHER	1	1				
17	90386–25M31	BUSH	2	2				
18	90201–26M59	WASHER, PLATE	2	2				
19	90185–22M11	NUT, SELF-LOCKING	1	1				
20	90465–11M10	CLAMP	1	1				
21	90201–10060	WASHER, PLATE	2	2				
22	97575–10530	BOLT, WITH WASHER	2	2				
23	6BC–43818–00	PIN, LOWER SHOCK MOUNT	1	1				
24	90386–22M98	BUSH	2	2				
25	64E–43311–20–8D	BRACKET, SWIVEL 1	1					X(25.3")
	64E–43311–10–8D	BRACKET, SWIVEL 1		1				L(20.3")
26	90465–08M63	CLAMP	1	1				

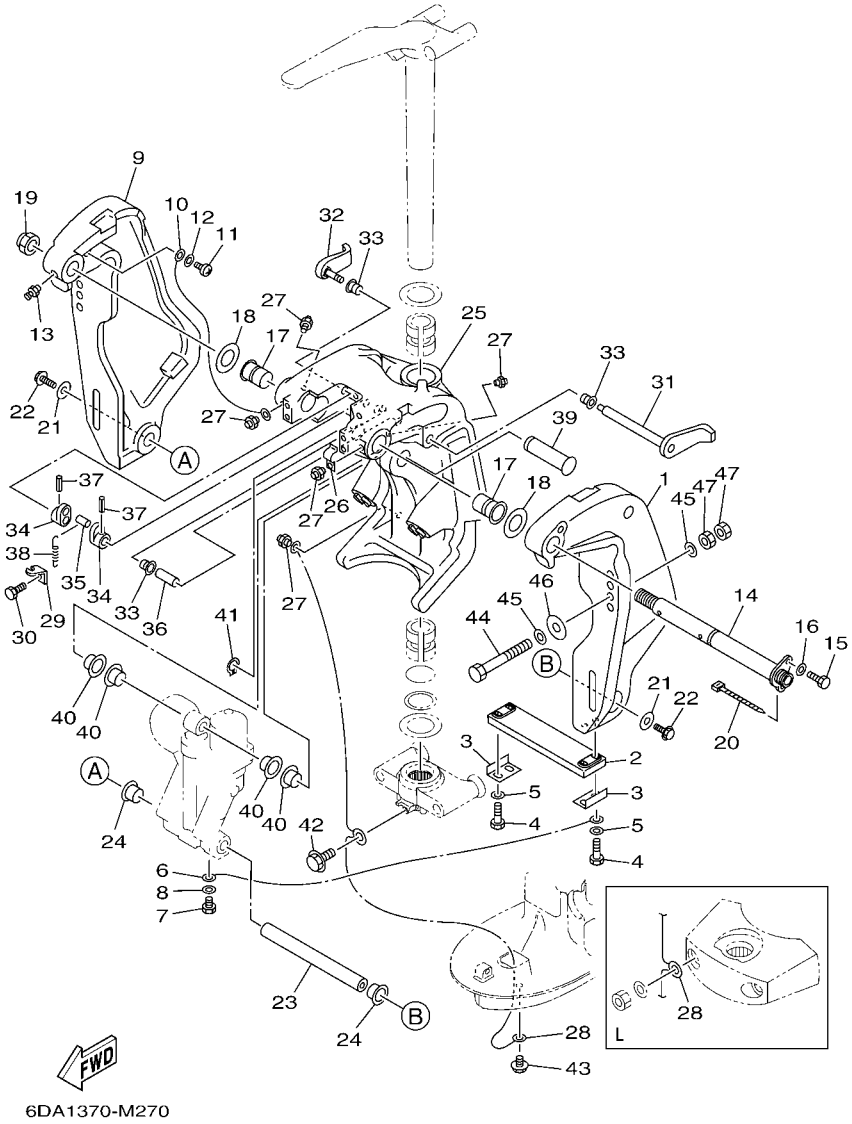
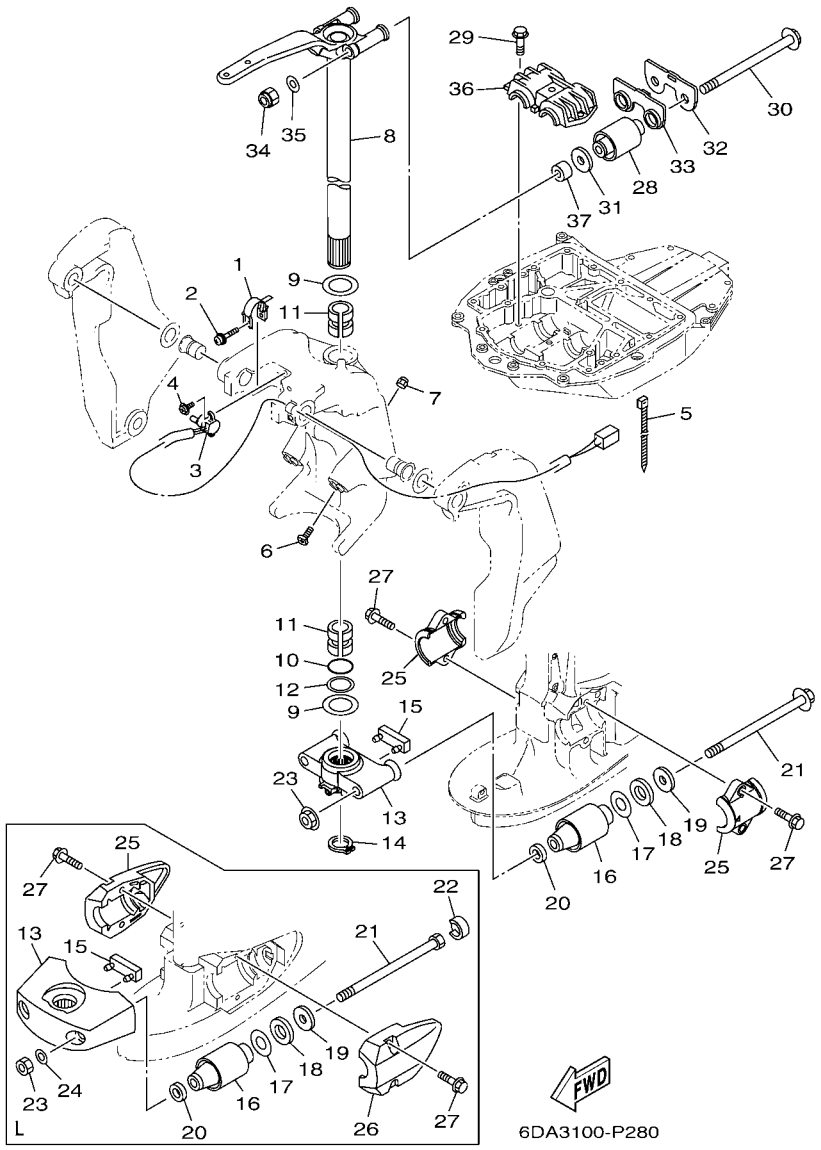


FIG. 27 BRACKET 1

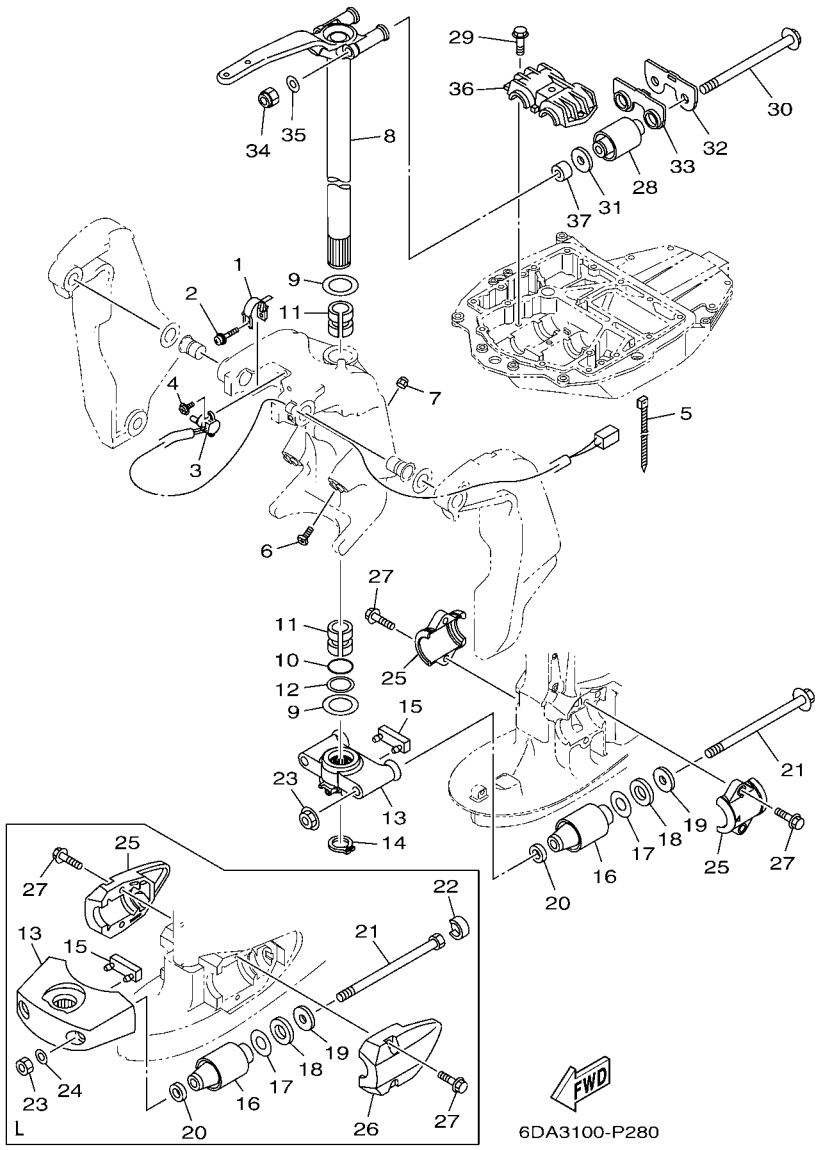
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
27	93700–06M03	NIPPLE, GREASE	5	5				
28	6DA–82149–00	WIRE, LEAD 3	1					X(25.3")
	66K–82149–00	WIRE, LEAD 3		1				L(20.3")
29	6G5–43144–00	HOOK, SPRING	1	1				
30	97095–06010	BOLT	1	1				
31	6G5–43181–02	LEVER, TILT STOP 1	1	1				
32	6G5–43185–02	LEVER, TILT STOP 2	1	1				
33	90386–10M16	BUSH	3	3				
34	6G5–43148–00	COLLAR, DISTANCE	2	2				
35	90249–06M19	PIN	1	1				
36	90387–10M05	COLLAR	1	1				
37	91690–30020	PIN, SPRING	2	2				
38	90506–16003	SPRING, TENSION	1	1				
39	64E–43126–00	PIN, UPPER SHOCK MOUNT	1	1				
40	90386–22M98	BUSH	4	4				
41	93410–22M11	CIRCLIP	1	1				
42	95895–06010	BOLT, FLANGE	1					X(25.3")
43	95895–06010	BOLT, FLANGE	1	1				
44	90101–12M05	BOLT (L:130MM)	2					UR
	90101–12047	BOLT (L:150MM)	2					UR
	90101–12M05	BOLT (L:130MM)		4				
45	90201–13M01	WASHER, PLATE	8	8				
46	90201–12426	WASHER, PLATE	4	4				
47	95380–12600	NUT	8	8				

FIG. 28 BRACKET 2



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	64E–43139–10	CAM, TRIM SENDER	1	1				
2	90159–05059	SCREW, WITH WASHER	1	1				
3	67H–83672–01	TRIM SENDER	1	1				
4	97985–06216	SCREW, WITH WASHER	2	2				
5	90465–11M10	CLAMP	3	3				
6	61A–43376–00	BOLT, THRUST RECEIVER	2	2				
7	95780–10300	NUT, FLANGE	2	2				
8	6DA–42510–00–8D	STEERING BRACKET ASSY	1					X(25.3")
	6DA–42510–10–8D	STEERING BRACKET ASSY		1				L(20.3")
9	90201–38M60	WASHER, PLATE	2	2				
10	93210–37MH7	O-RING	1	1				
11	90386–38M32	BUSH	2	2				
12	90202–40M47	WASHER, PLATE	1	1				
13	6DA–44551–00–CA	HOUSING, LOWER MOUNT RUBBER 1	1					X(25.3")
	68V–44551–00–8D	HOUSING, LOWER MOUNT RUBBER 1		1				L(20.3")
14	93410–37M04	CIRCLIP	1	1				
15	6DA–44575–00	DAMPER, LOWER MOUNT RUBBER	1					X(25.3")
	61A–44575–00	DAMPER, LOWER MOUNT RUBBER		1				L(20.3")
16	63P–44555–00	MOUNT DAMPER, LOWER SIDE	2					X(25.3")
	60V–44555–00	MOUNT DAMPER, LOWER SIDE		2				L(20.3")
17	90201–35008	WASHER, PLATE	2	2				
18	90202–32M19	WASHER, PLATE	2	2				
19	90201–16M55	WASHER, PLATE	2	2				
20	90201–15M58	WASHER, PLATE	2	2				
21	90105–14012	BOLT, FLANGE	2					X(25.3")
	90101–14004	BOLT		2				L(20.3")
22	69J–44533–00	DAMPER, UPPER MOUNT RUBBER		2				L(20.3")

FIG. 28 BRACKET 2



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
23	95604–14200	NUT, SELF-LOCKING	2					X(25.3")
	95380–14600	NUT		2				L(20.3")
24	92995–14600	WASHER		2				L(20.3")
25	6DA–44552–00–CA	HOUSING, LOWER MOUNT RUBBER 2	2					X(25.3")
	63P–44553–00–8D	COVER, LOWER MOUNT		1				L(20.3")
26	63P–44556–00–8D	COVER, LOWER MOUNT 2		1				L(20.3")
27	97575–10540	BOLT, WITH WASHER	4	4				
28	6DA–44514–00	MOUNT DAMPER, UPPER SIDE	2	2				
29	90119–10024	BOLT, WITH WASHER	3	3				
30	90105–14009	BOLT, FLANGE	2	2				
31	90201–16M01	WASHER, PLATE	2	2				
32	6DA–44526–00	PLATE	1	1				
33	6DA–44532–00	STOPPER, UPPER MOUNT	1	1				
34	90185–14M00	NUT, SELF-LOCKING	2	2				
35	92995–14600	WASHER	2	2				
36	63P–44511–00	COVER, UPPER MOUNT	1	1				
37	90387–14004	COLLAR	2	2				

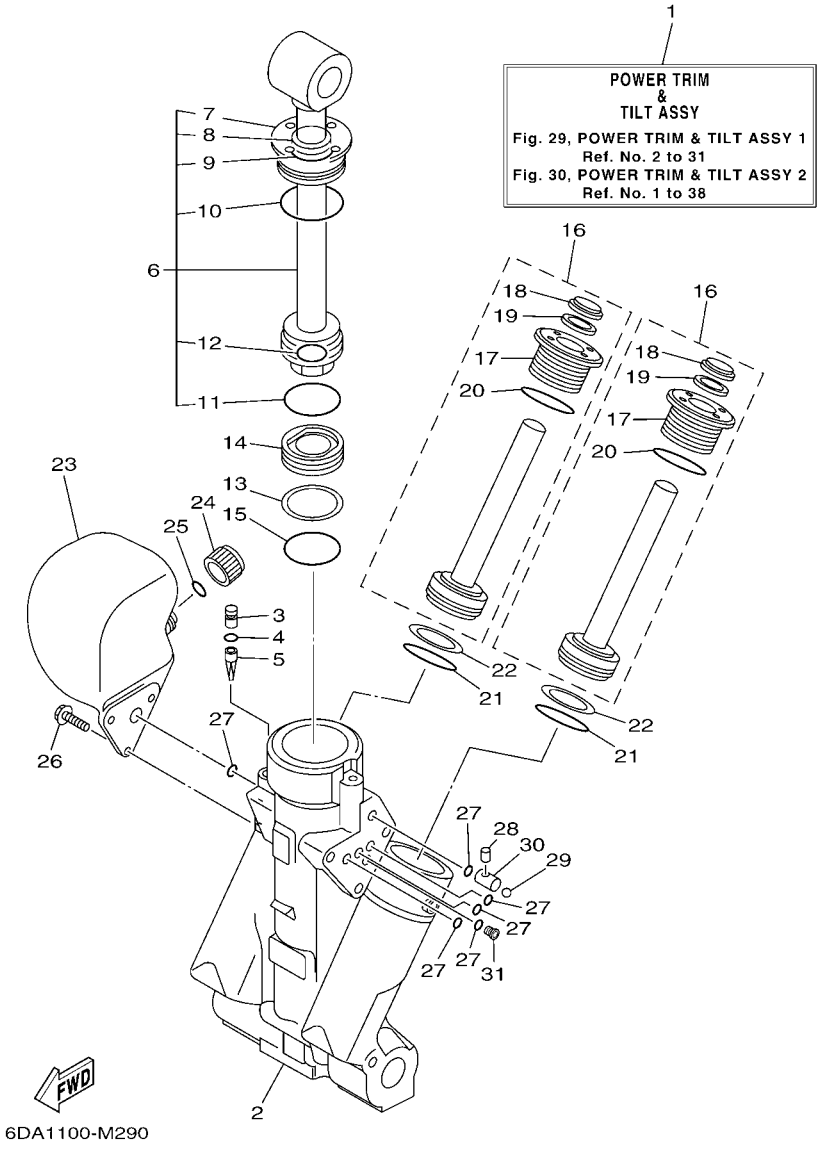


FIG. 29 POWER TRIM & TILT ASSY 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	63P–43800–06	POWER TRIM & TILT ASSY	1	1				
2	64E–43825–03	HOUSING, TRIM & TILT	1	1				
3	6AW–4388J–00	PLUG 2	1	1				
4	93210–10M74	O-RING	1	1				
5	64E–43817–00	FILTER 2	1	1				
6	63P–43810–02	TILT PISTON SUB ASSY	1	1				
7	64E–43811–02	.SCREW, CYLINDER END	1	1				
8	64E–43898–00	.SEAL, DUST 2	1	1				
9	64E–43867–00	.O-RING	1	1				
10	64E–43866–00	.O-RING	1	1				
11	6E5–43862–00	.O-RING	1	1				
12	64E–43883–00	.O-RING	1	1				
13	6E5–43872–00	RING, BACK UP	1	1				
14	6E5–43814–02	PISTON, FREE	1	1				
15	6E5–43862–00	O-RING	1	1				
16	64E–43820–03	TRIM PISTON SUB ASSY	2	2				
17	64E–43821–03	.SCREW, TRIM CYLINDER END	1	1				
18	64E–43822–00	.SEAL, TRIM DUST	1	1				
19	64E–4384J–00	.SEAL, TRIM DOWN	1	1				
20	6G5–43864–00	.O-RING	1	1				
21	6E5–43864–00	O-RING	2	2				
22	6E5–43874–01	RING, BACK UP	2	2				
23	64E–43828–01	BODY, RESERVOIR	1	1				
24	64E–43829–01	PLUG, RESERVOIR	1	1				
25	64E–43897–00	O-RING	1	1				
26	64E–4388E–01	BOLT ,SCREW (L:14MM)	3	3				
27	64E–43869–00	O-RING	6	6				

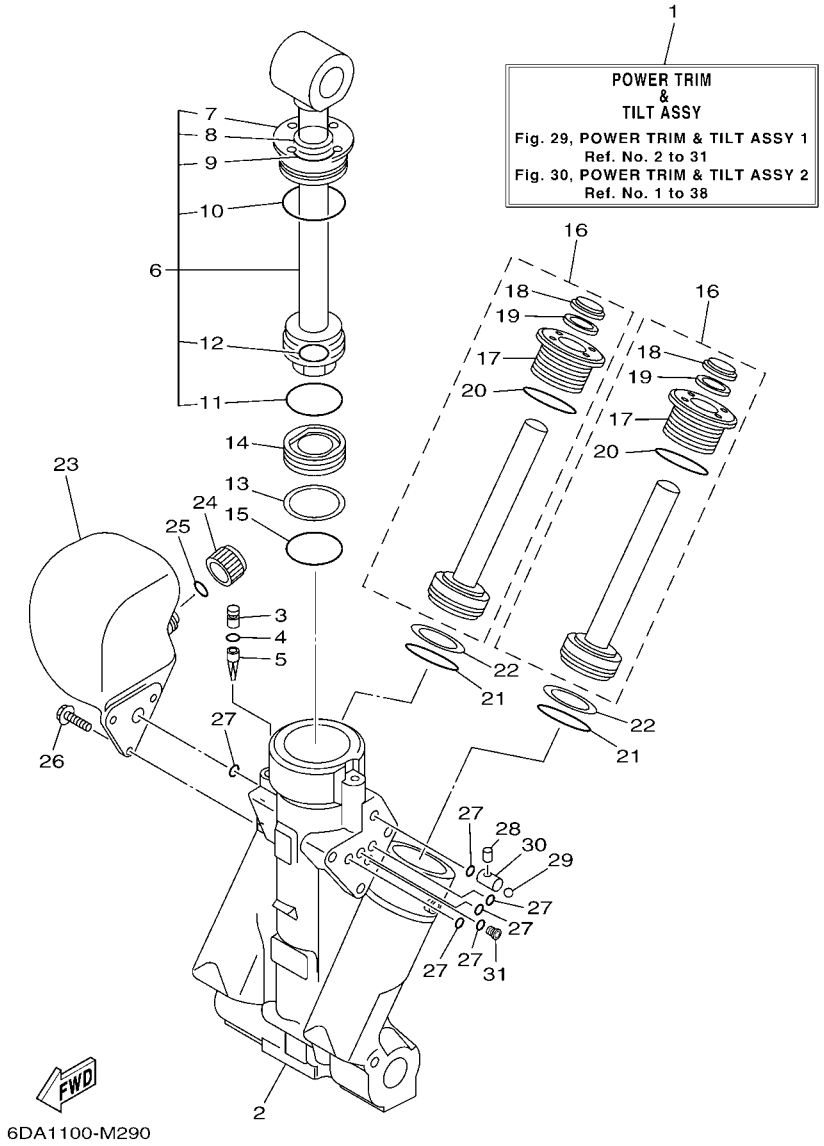


FIG. 29 POWER TRIM & TILT ASSY 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	64E–4381G–00	PIN	1	1				
29	6E5–43858–00	BALL	1	1				
30	64E–4382G–00	VALVE, SEAT	1	1				
31	64E–4384N–00	PLUG, ORIFICE	1	1				

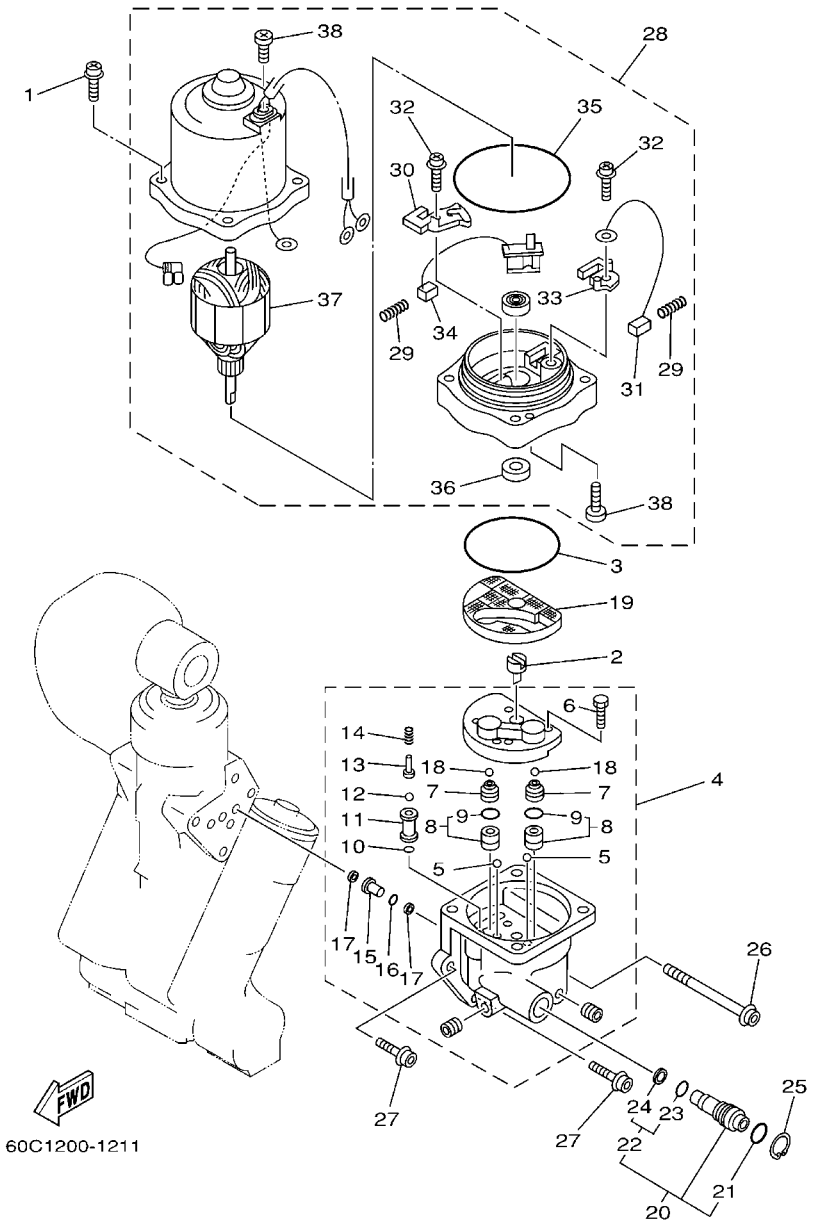


FIG. 30 POWER TRIM & TILT ASSY 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	64E–4388E–11	BOLT ,SCREW (L:34.7MM)	4	4				
2	64E–43831–00	CONNECTOR, SHAFT	1	1				
3	64E–43868–00	O-RING	1	1				
4	64E–43830–01	GEAR PUMP ASSY	1	1				
5	72X–43858–00	.BALL	2	2				
6	64E–43843–00	.SCREW, VALVE LOCK	4	4				
7	6AW–43841–00	.PISTON, SHUTTLE	2	2				
8	64E–43802–00	.VALVE SUB ASSY	2	2				
9	6E5–43896–00	..O-RING	1	1				
10	6G5–43863–00	.O-RING	1	1				
11	64E–43851–00	.SEAT, RELIEF VALVE	1	1				
12	64E–43858–00	.BALL	1	1				
13	64E–43859–00	.PIN, VALVE SUPPORT	1	1				
14	64E–43855–00	.SPRING, UP RELIEF	1	1				
15	64E–43850–00	.VALVE SUB ASSY	1	1				
16	64E–43865–00	.O-RING	1	1				
17	64E–43816–00	.FILTER 1	2	2				
18	6AW–43858–00	.BALL	2	2				
19	64E–43817–11	FILTER 2	1	1				
20	64E–43860–01	MANUAL VALVE SUB-ASSY	1	1				
21	72X–85075–L0	.O-RING	1	1				
22	64E–43827–00	.RING SET	1	1				
23	64E–4387A–00	..O-RING	1	1				
24	64E–43873–00	..RING, BACK UP	1	1				
25	6AW–43875–00	RING, SNAP	1	1				
26	64E–43879–11	SCREW, WITH WASHER	1	1				
27	64E–43879–01	SCREW, WITH WASHER	2	2				

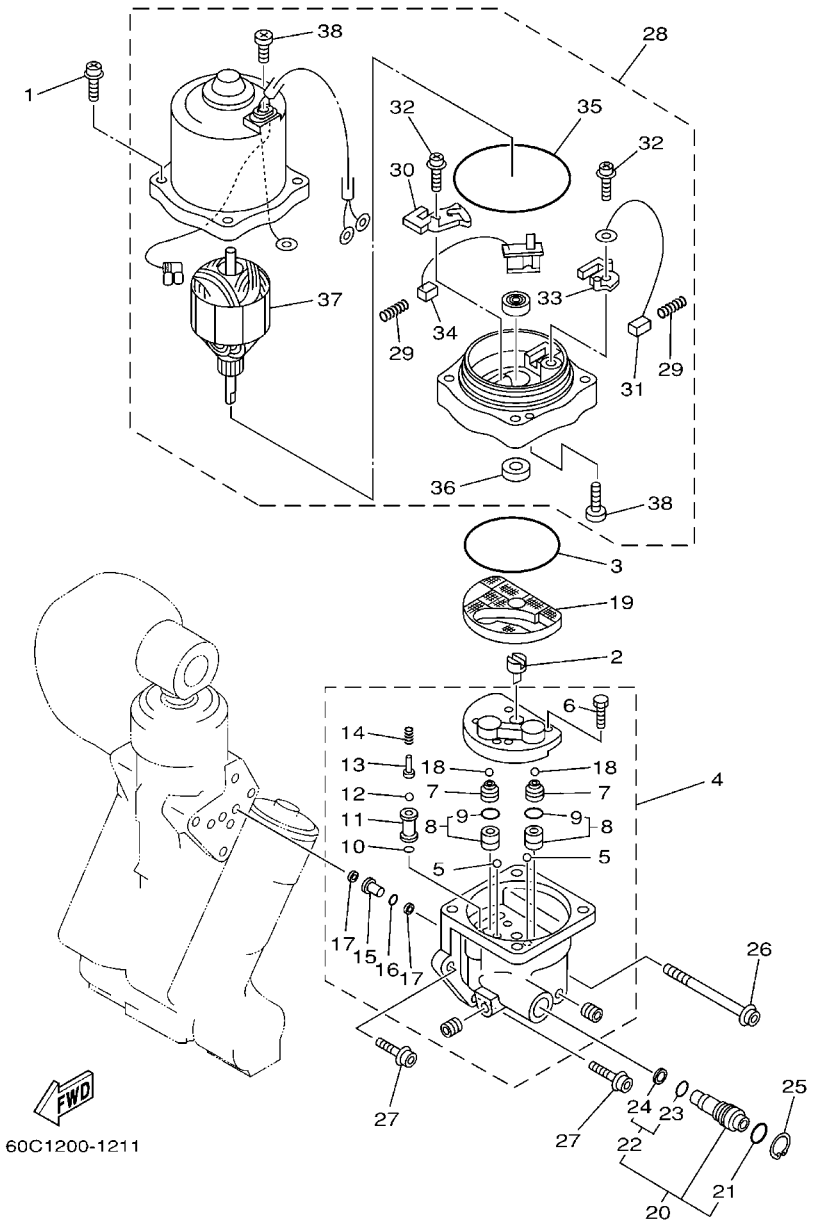


FIG. 30 POWER TRIM & TILT ASSY 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	67H–43880–04	MOTOR ASSY	1	1				
29	6H1–4386K–10	.SPRING, BRUSH	2	2				
30	64E–4380J–00	.HOLDER, BRUSH	1	1				
31	64E–43891–00	.BRUSH 1	1	1				
32	97607–04310	.SCREW, WITH WASHER	2	2				
33	64E–4380F–00	.HOLDER, BRUSH 2	1	1				
34	64E–43892–00	.BREAKER COMP. (BRUSH 2)	1	1				
35	6G5–43865–01	.O-RING	1	1				
36	93102–08M43	.OIL SEAL	1	1				
37	64E–43805–01	.ARMATURE ASSY	1	1				
38	64E–43843–10	.SCREW, VALVE LOCK	3	3				

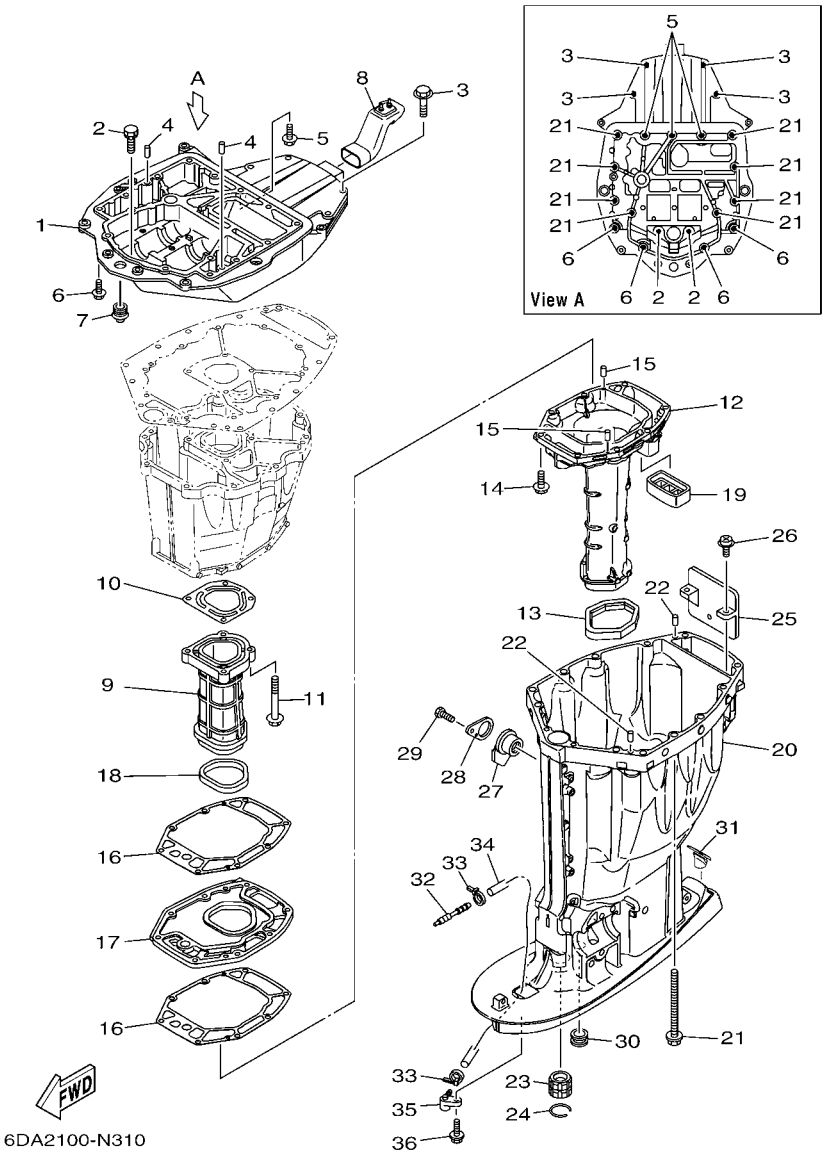


FIG. 31 UPPER CASING

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	63P–41137–04–CA	GUIDE, EXHAUST	1	1				
2	90119–08102	BOLT, WITH WASHER	2	2				
3	97575–10545	BOLT, WITH WASHER	4	4				
4	93608–16M16	PIN, DOWEL	2	2				
5	90119–08M58	BOLT, WITH WASHER	3	3				
6	97575–10535	BOLT, WITH WASHER	4	4				
7	6E5–42724–00	GROMMET	1	1				
8	6DA–42769–00	SEAL, RUBBER	1	1				
9	63P–41131–01–9S	MANIFOLD, EXT. 1	1	1				
10	63P–41133–A0	GASKET, EXHAUST MANIFOLD 1	1	1				
11	97575–08560	BOLT, WITH WASHER	4	4				
12	6DA–14711–00–9S	MUFFLER 1	1					X(25.3")
	6DA–14711–10–9S	MUFFLER 1		1				L(20.3")
13	69J–45123–00	GASKET, MUFFLER	1	1				
14	97575–08535	BOLT, WITH WASHER	8	8				
15	93606–19M23	PIN, DOWEL	2	2				
16	63P–41134–A1	GASKET, EXHAUST MANIFOLD	2	2				
17	63P–45181–01–9S	PLATE	1	1				
18	63P–41138–00	SEAL, EXT. 1	1	1				
19	69J–45127–00	SEAL	1	1				
20	6DA–45111–00–8D	CASING, UPPER	1					X(25.3")
	6DA–45111–10–8D	CASING, UPPER		1				L(20.3")
21	90119–10007	BOLT, WITH WASHER	8	8				
22	93608–16M16	PIN, DOWEL	2	2				
23	6E5–45318–00	BUSHING, DRIVE SHAFT	1	1				
24	93420–36M01	CIRCLIP	1	1				
25	69J–14624–01	COVER, EXHAUST	1	1				

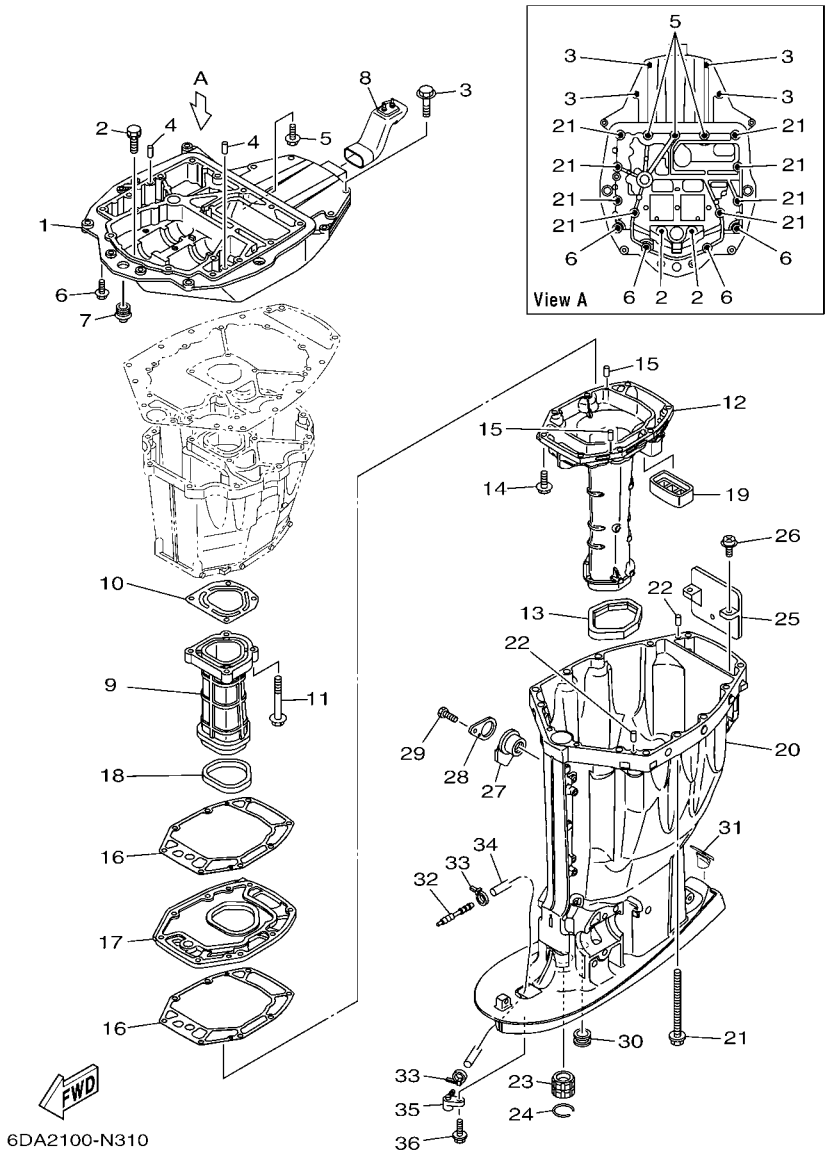
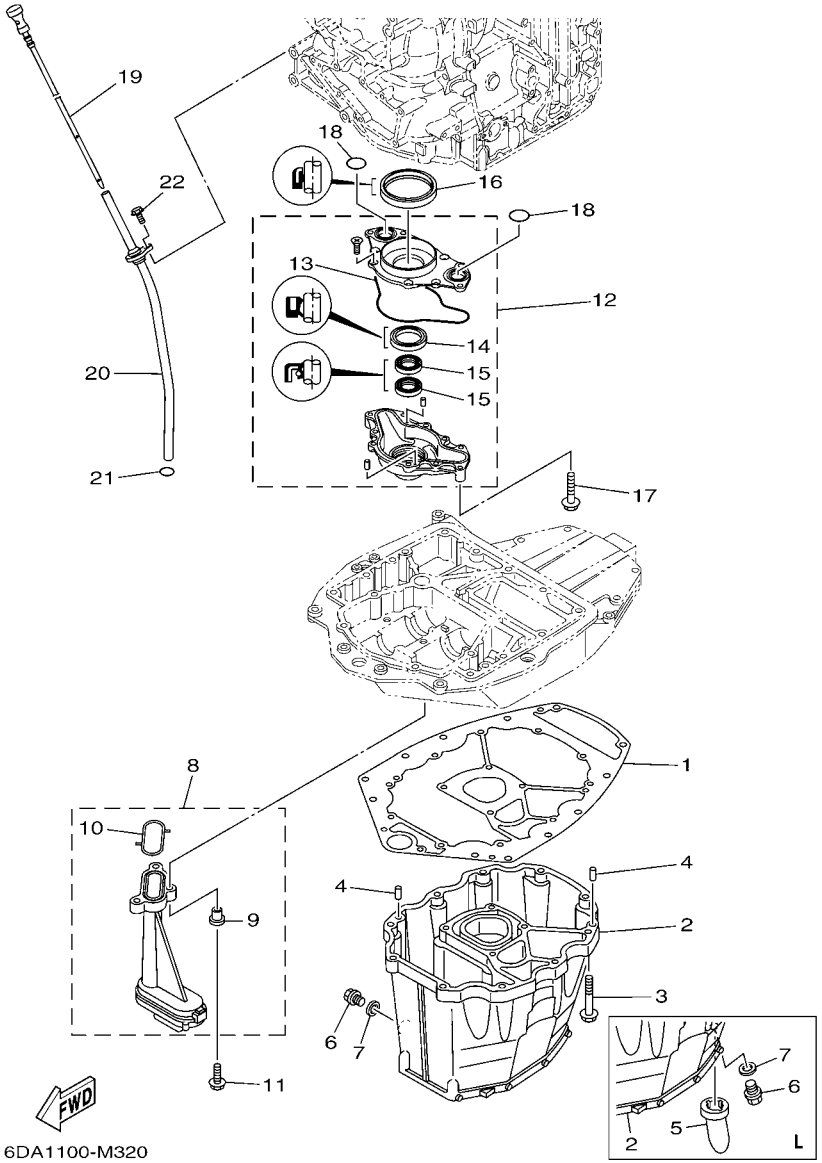


FIG. 31 UPPER CASING

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
26	97980–06216	SCREW, WITH WASHER	2	2				
27	6BB–15316–00	DAMPER 1	1					X(25.3")
28	6BB–45152–01	COVER, UPPER CASING 2	1					X(25.3")
29	97095–06012	BOLT	1					X(25.3")
30	6E5–44366–00	DAMPER, WATER SEAL 2	1	1				
31	6DA–45155–00	CAP	1					X(25.3")
	6C5–45155–00	CAP		1				L(20.3")
32	6E5–83558–00	END, NIPPLE	1	1				
33	90465–11M10	CLAMP	2	2				
34	90445–07018	HOSE (L1400)	1					X(25.3")
	90445–07010	HOSE (L1330)		1				L(20.3")
35	63P–45379–00	NIPPLE, HOSE	1	1				
36	90119–06M18	BOLT, WITH WASHER	1	1				

FIG. 32 OIL PAN



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	63P–15312–01	GASKET, OIL PAN	1	1				
2	6DA–15311–00–CA	OIL PAN	1					X(25.3")
	63P–15311–02–CA	OIL PAN		1				L(20.3")
3	97575–08535	BOLT, WITH WASHER	10	10				
4	93608–16M16	PIN, DOWEL	2	2				
5	63P–15316–00	DAMPER 1		1				L(20.3")
6	90340–14M06	PLUG, STRAIGHT SCREW	1	1				
7	90430–14M09	GASKET	1	1				
8	63P–13411–00	STRAINER, OIL	1	1				
9	90387–06263	.COLLAR	3	3				
10	63P–13415–00	.SEAL, OIL STRAINER	1	1				
11	95812–06025	BOLT, FLANGE	3	3				
12	6DA–13300–00	OIL PUMP ASSY	1	1				
13	6DA–13329–00	.GASKET, PUMP COVER	1	1				
14	6AW–13119–00	.OIL SEAL	1	1				
15	69J–13631–00	.OIL SEAL	2	2				
16	6CB–11355–00	SEAL, CYLINDER 1	1	1				
17	97575–06540	BOLT, WITH WASHER	4	4				
18	93210–25552	O-RING	2	2				
19	6DA–15362–00	PLUG, OIL LEVEL	1	1				
20	6DA–15377–00	GUIDE, INLET	1	1				
21	93210–19MJ3	O-RING	1	1				
22	95895–06016	BOLT, FLANGE	1	1				

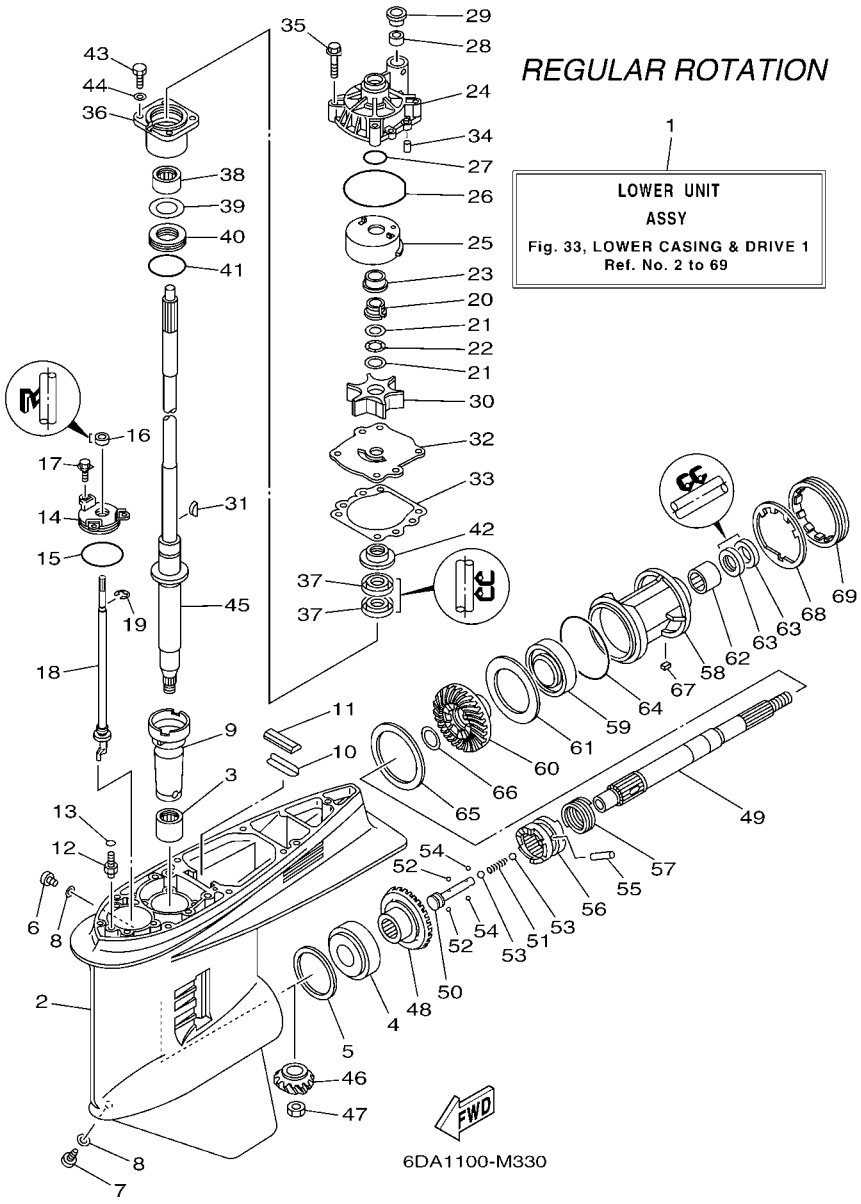


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–45300–10–8D	LOWER UNIT ASSY	1					X(25.3"),RH
	6DA–45300–00–8D	LOWER UNIT ASSY		1				L(20.3"),RH
2	6J9–45301–07–8D	CASING, LOWER	1	1				
3	93311–928U5	BEARING	1	1				
4	93332–000V3	BEARING	1	1				
5	6G5–45567–01	SHIM (T:0.10MM)	1	1				UR
	6G5–45567–10	SHIM (T:0.12MM)	1	1				UR
	6G5–45567–20	SHIM (T:0.15MM)	1	1				UR
	6G5–45567–30	SHIM (T:0.18MM)	1	1				UR
	6G5–45567–40	SHIM (T:0.30MM)	1	1				UR
	6G5–45567–50	SHIM (T:0.40MM)	1	1				UR
	6G5–45567–60	SHIM (T:0.50MM)	1	1				UR
6	90340–08002	PLUG, STRAIGHT SCREW	1	1				
7	688–45341–10	PLUG, DRAIN	1	1				
8	90430–08020	GASKET	2	2				
9	6G5–45536–01	SLEEVE, DRIVE SHAFT	1	1				
10	663–45376–00	GUIDE, SEAL DAMPER	1	1				
11	688–45375–00	DAMPER, SEAL	1	1				
12	63P–45378–00	NIPPLE, HOSE	1	1				
13	93210–07003	O-RING	1	1				
14	6E5–45321–00	PLATE	1	1				
15	93210–58144	O-RING	1	1				
16	93106–09014	OIL SEAL	1	1				
17	90119–06M10	BOLT, WITH WASHER	3	3				
18	63P–44150–01	SHIFT CAM ASSY	1	1				
19	99001–08600	CIRCLIP	1	1				
20	61A–45538–00	SPACER 1	1	1				

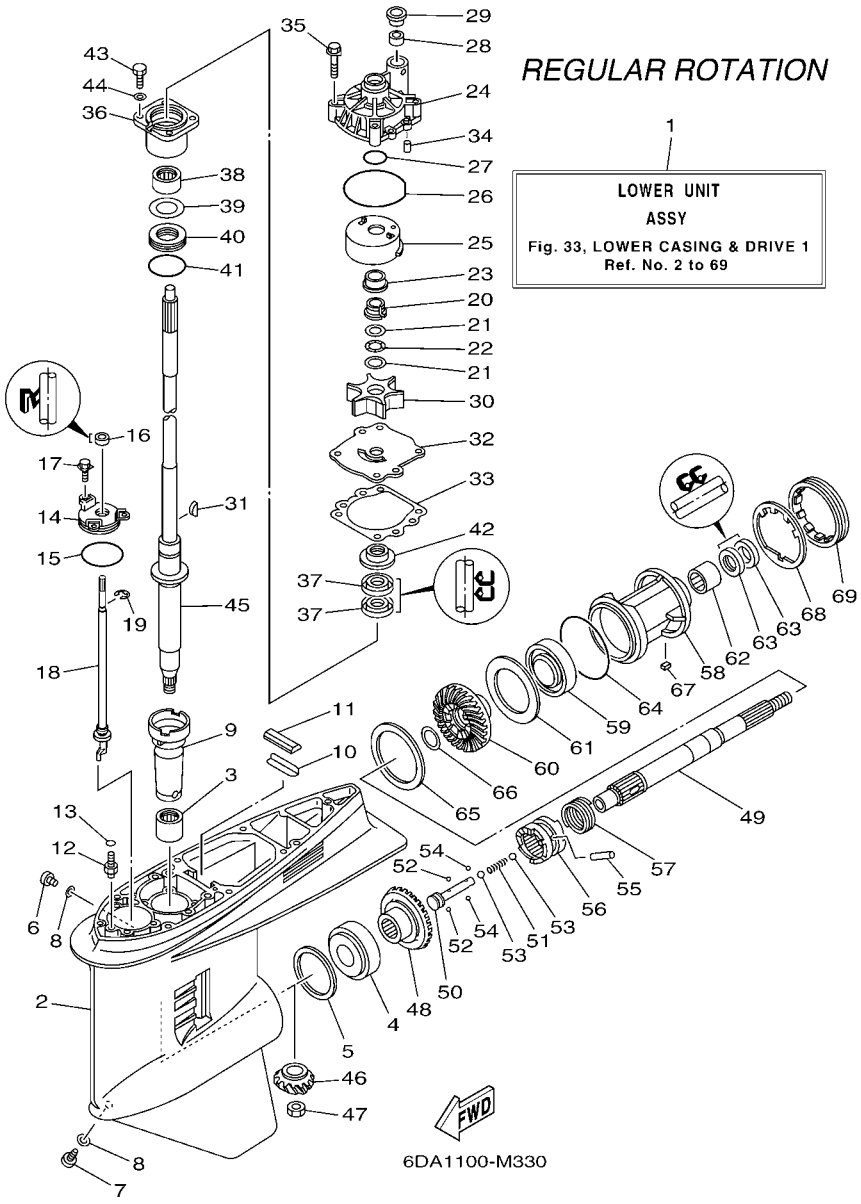


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
21	90201–22M01	WASHER, PLATE	2	2				
22	90206–22M19	WASHER, WAVE	1	1				
23	61A–45527–00	COLLAR, DRIVE SHAFT	1	1				
24	61A–44311–01	HOUSING, WATER PUMP	1	1				
25	61A–44322–02	INSERT, CARTRIDGE	1	1				
26	93210–86M38	O-RING	1	1				
27	93210–37160	O-RING	1	1				
28	6E5–44365–00	DAMPER, WATER SEAL 1	1	1				
29	6E5–44312–00	COVER, WATER PUMP HOUSING	1	1				
30	6E5–44352–01	IMPELLER	1	1				
31	90280–04M05	KEY, WOODRUFF	1	1				
32	6G5–44323–01	OUTER PLATE, CARTRIDGE	1	1				
33	6E5–44315–A0	GASKET, WATER PUMP	1	1				
34	93606–12019	PIN, DOWEL	2	2				
35	90119–08M14	BOLT, WITH WASHER	4	4				
36	6E5–45331–00–9S	HOUSING, BEARING	1	1				
37	93101–28M16	OIL SEAL	2	2				
38	93317–330U2	BEARING	1	1				
39	6E5–45587–01	SHIM (T:0.10MM)	1	1				UR
	6E5–45587–10	SHIM (T:0.12MM)	1	1				UR
	6E5–45587–20	SHIM (T:0.15MM)	1	1				UR
	6E5–45587–30	SHIM (T:0.18MM)	1	1				UR
	6E5–45587–40	SHIM (T:0.30MM)	1	1				UR
	6E5–45587–50	SHIM (T:0.40MM)	1	1				UR
	6E5–45587–60	SHIM (T:0.50MM)	1	1				UR
40	93341–930V2	BEARING	1	1				
41	93210–55M14	O-RING	1	1				

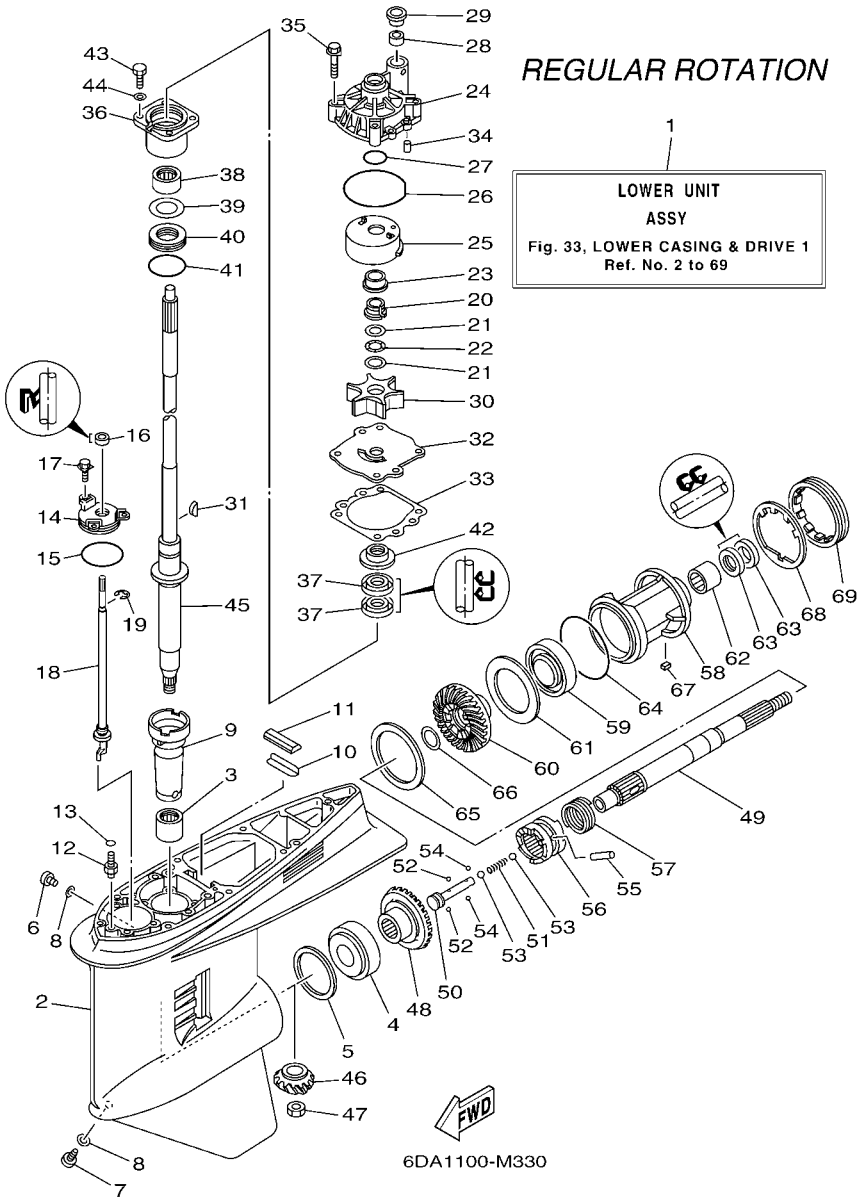


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
42	6E5–45344–00	COVER, OIL SEAL	1	1				
43	97095–08025	BOLT	4	4				
44	92995–08600	WASHER	4	4				
45	63P–45501–11	DRIVE SHAFT COMP.	1					X(25.3")
	63P–45501–01	DRIVE SHAFT COMP.		1				L(20.3")
46	6DA–45551–00	PINION (14T)	1	1				
47	90170–16M01	NUT	1	1				
48	6DA–45560–00	GEAR 1 (26T)	1	1				
49	6J9–45611–01	SHAFT, PROPELLER	1	1				
50	6E5–45634–02	SLIDE, SHIFT	1	1				
51	90501–16M37	SPRING, COMPRESSION	1	1				
52	93507–32009	BALL	2	2				
53	93511–32017	BALL	2	2				
54	93503–16003	BALL	2	2				
55	90250–08M07	PIN, STRAIGHT	1	1				
56	6DA–45631–00	CLUTCH, DOG	1	1				
57	6E5–45633–01	RING, CROSS PIN	1	1				
58	6J9–45332–00–CA	HOUSING, BEARING	1	1				
59	93306–209U0	BEARING	1	1				
60	6DA–45571–00	GEAR 2 (26T)	1	1				
61	6G5–45576–10	WASHER, THRUST 2	1	1				
62	93315–43061	BEARING	1	1				
63	93101–30M17	OIL SEAL	2	2				
64	93210–97M55	O-RING	1	1				
65	6G5–45577–02	SHIM (T:0.10MM)	1	1				UR
	6G5–45577–10	SHIM (T:0.12MM)	1	1				UR
	6G5–45577–20	SHIM (T:0.15MM)	1	1				UR

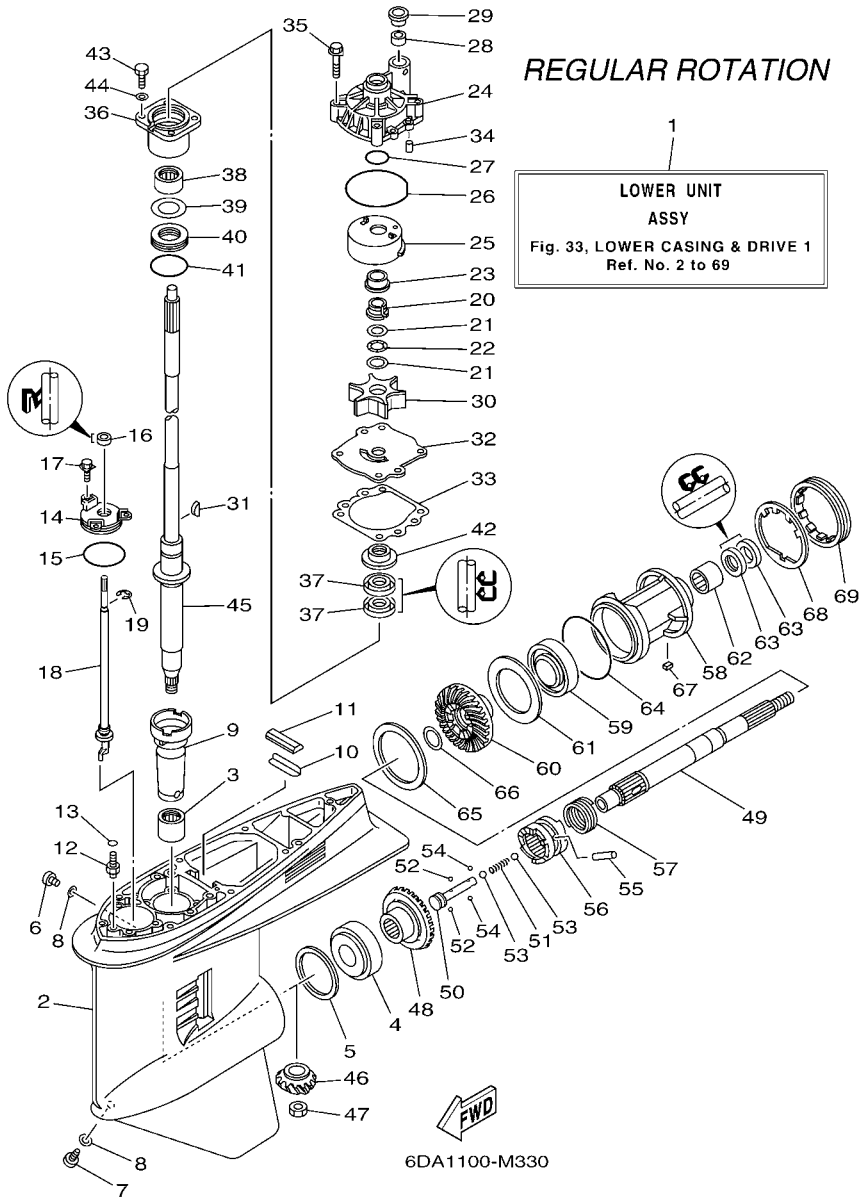
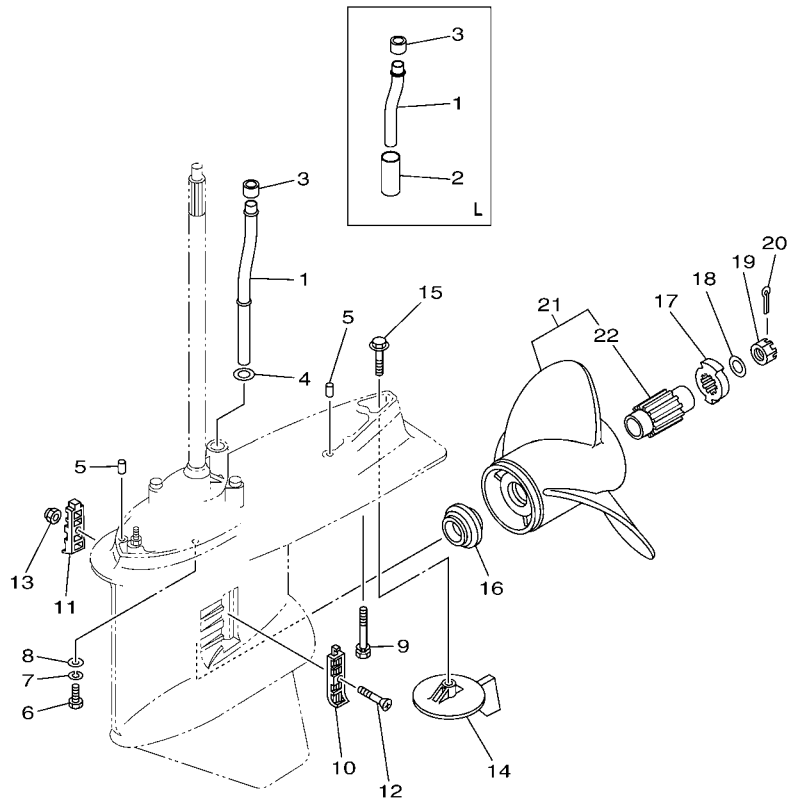


FIG. 33 LOWER CASING & DRIVE 1

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
65	6G5–45577–30	SHIM (T:0.18MM)	1	1				UR
	6G5–45577–40	SHIM (T:0.30MM)	1	1				UR
	6G5–45577–50	SHIM (T:0.40MM)	1	1				UR
	6G5–45577–60	SHIM (T:0.50MM)	1	1				UR
66	90201–30M92	WASHER, PLATE	1	1				
67	90282–04M00	KEY, STRAIGHT	1	1				
68	6G5–45383–01	WASHER, CLAW	1	1				
69	6G5–45384–02	NUT	1	1				

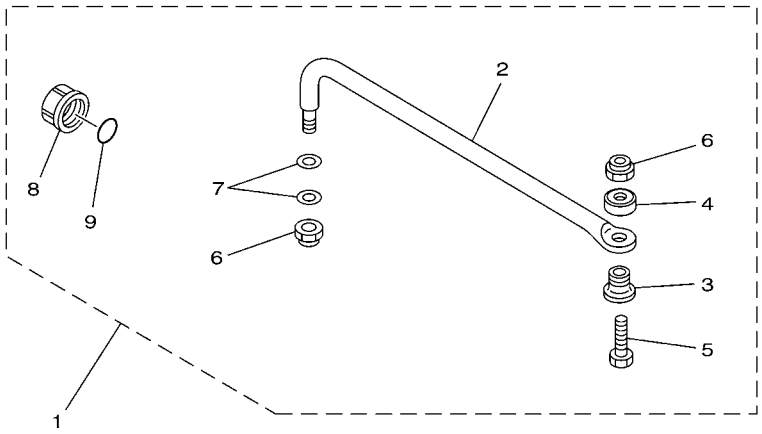
REGULAR ROTATION



6DA3100-P340

FIG. 34 LOWER CASING & DRIVE 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–44361–00	TUBE, WATER 1	1					X(25.3")
	6DA–44361–10	TUBE, WATER 1		1				L(20.3")
2	90445–23002	HOSE (L59)		1				L(20.3")
3	6E5–44365–00	DAMPER, WATER SEAL 1	1	1				
4	90202–16061	WASHER, PLATE	1					X(25.3")
5	93608–16M16	PIN, DOWEL	2	2				
6	97095–10045	BOLT	6	6				
7	92995–10100	WASHER	6	6				
8	92995–10600	WASHER	6	6				
9	90119–10MA2	BOLT, WITH WASHER	1	1				
10	6J9–45214–00	COVER, WATER INLET 1	1	1				
11	6J9–45215–00	COVER, WATER INLET 2	1	1				
12	90152–05M08	SCREW, COUNTERSUNK	1	1				
13	90185–05002	NUT, NYLON	1	1				
14	6J9–45371–01	TAB-TRIM	1	1				
15	90105–10M00	BOLT, FLANGE	1	1				
16	63P–45987–00	SPACER 1	1	1				
17	6CE–45997–00	SPACER 2	1	1				
18	92990–18200	WASHER	1	1				
19	90171–18M04	NUT, CASTLE	1	1				
20	91490–40030	PIN. COTTER	1	1				
21	68F–45970–10	PROPELLER (3X14-1/2"X15"-M)	1	1				UR SDS PROP.
	68F–45972–10	PROPELLER (3X14-1/4"X17"-M)	1	1				UR SDS PROP.
	68F–45974–10	PROPELLER (3X13-3/4"X19"-M)	1	1				UR SDS PROP.
	68F–45976–10	PROPELLER (3X13-3/4"X21"-M)	1	1				UR SDS PROP.
	68F–45978–10	PROPELLER (3X14-1/4"X18"-M)	1	1				UR SDS PROP.
22	6CE–45C81–00	.DAMPER RUBBER, PROPELLER 1	1	1				

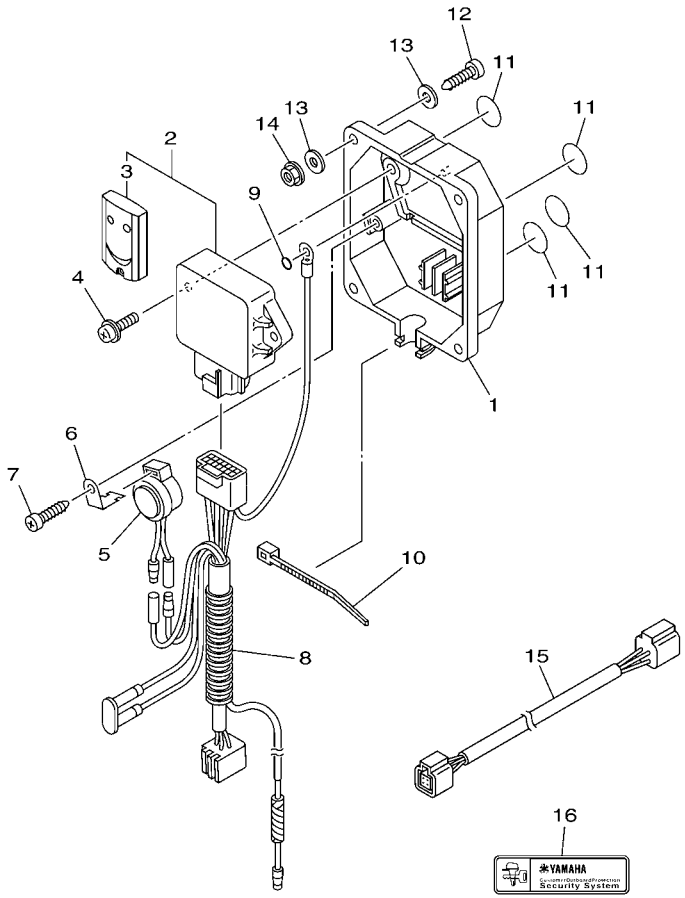


67H0100-9290

FIG. 35 STEERING GUIDE

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

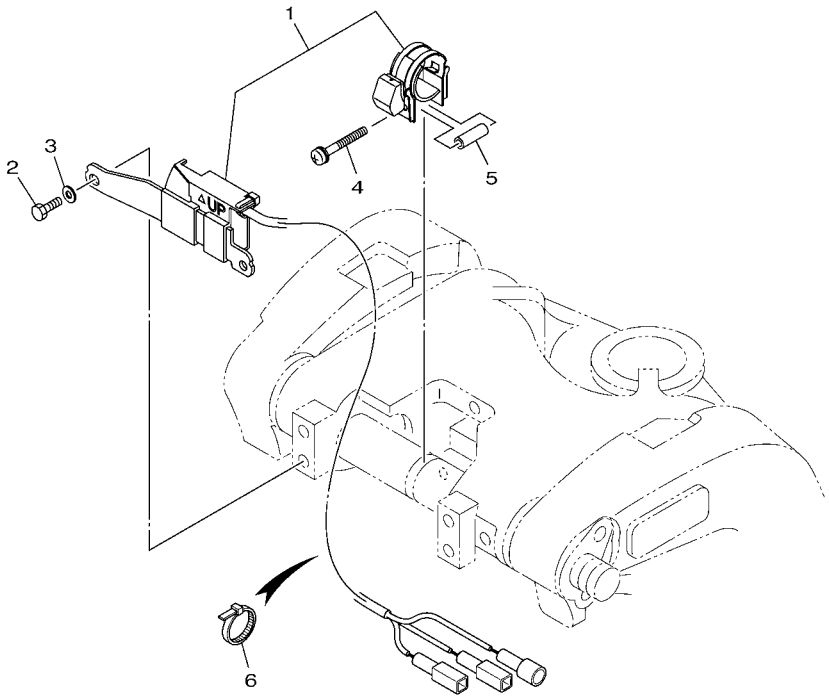
FIG. 36 OPTIONAL PARTS 1



6CJ1100-K370

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6Y8–86267–00	CASE COMPLETE 1	1	1				
2	6Y8–86260–12	REMOTE CONTROL UNIT ASSY	1	1				
3	6AA–86261–22	.XMTR. COMP.	2	2				
4	97980–06216	SCREW, WITH WASHER	2	2				
5	6X4–83383–00	BUZZER	1	1				
6	6X4–83386–00	STAY, BUZZER	1	1				
7	97780–60620	SCREW, TAPPING	1	1				
8	6Y8–82509–10	WIRE, SUB LEAD	1	1				
9	93210–04279	O-RING	1	1				
10	90465–11M10	CLAMP	1	1				
11	6Y8–8454G–00	PATCH 1	4	4				
12	90167–06M00	SCREW, TAPPING	4	4				UR
	97880–06035	SCREW, PAN HEAD	4	4				UR
13	90201–06M30	WASHER, PLATE	8	8				
14	95780–06300	NUT, FLANGE	4	4				
15	6Y8–82521–11	2FT PIGTAIL BUS	1	1				
16	6Y8–48277–00	STICKER 1	4	4				

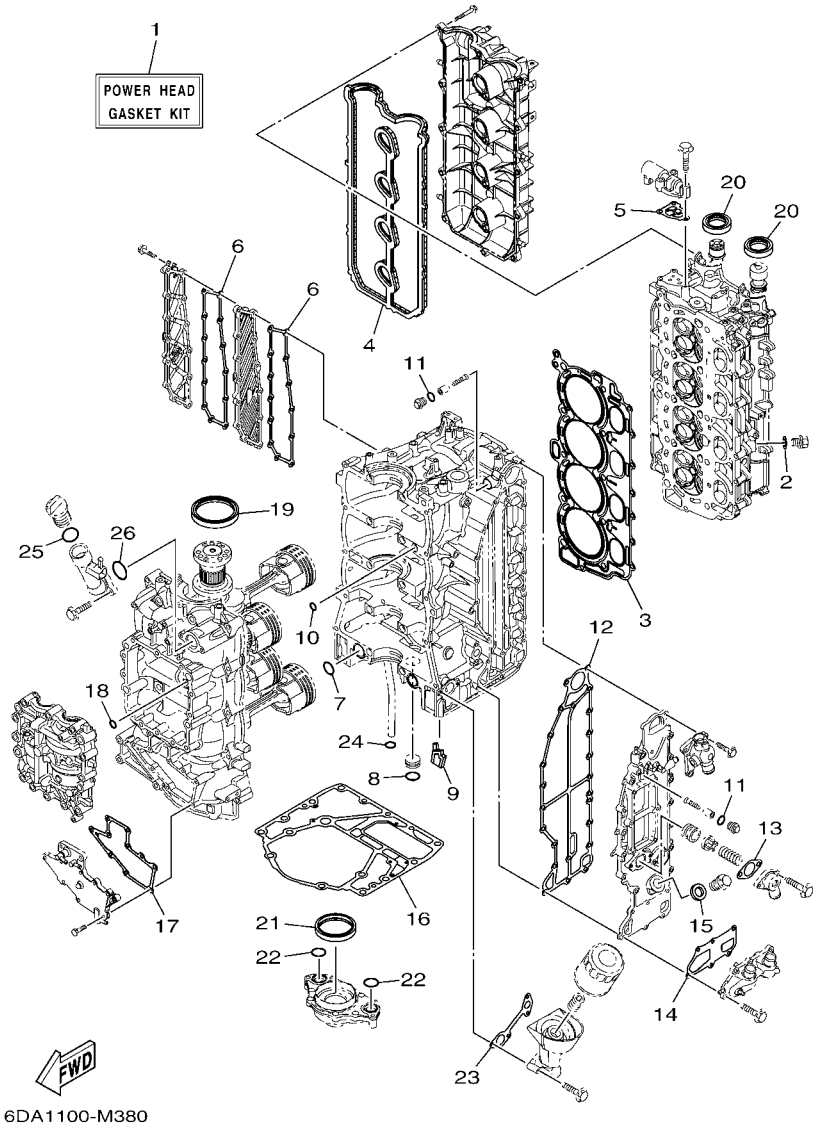
FIG. 37 OPTIONAL PARTS 2



68VB110-L300

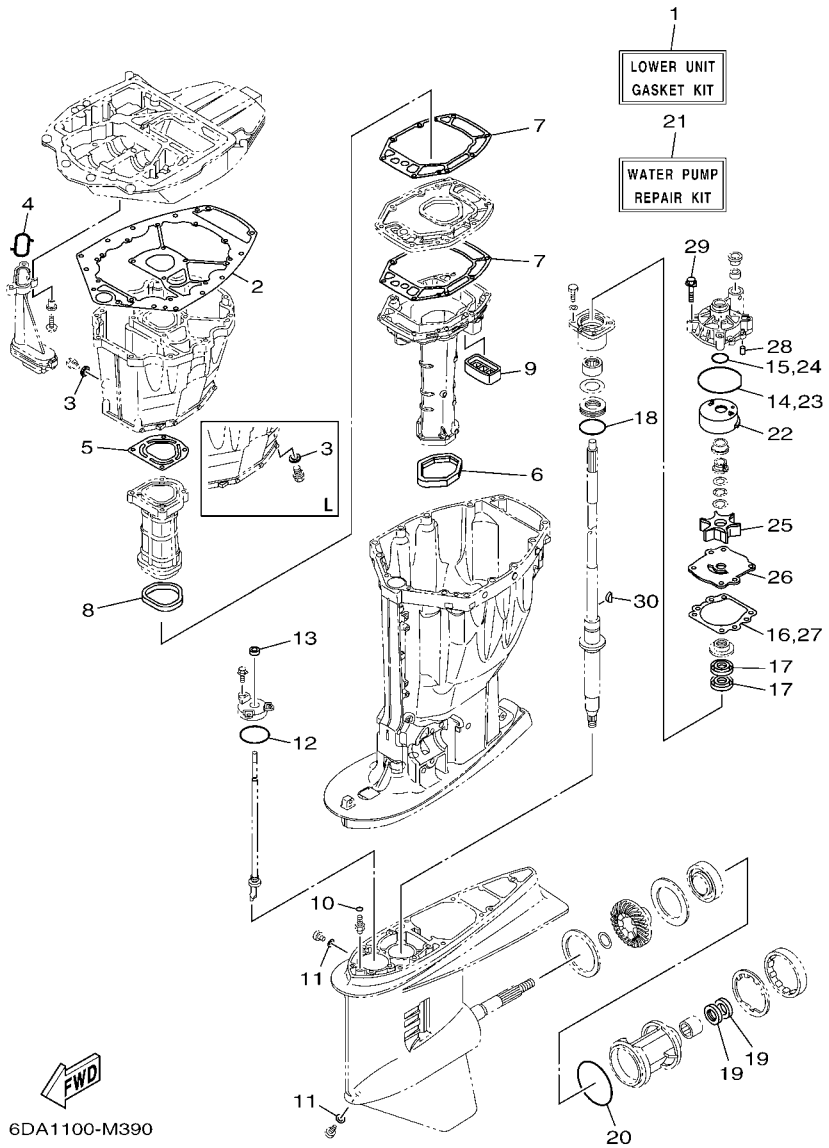
REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	63P–825E0–01	TILT LIMIT SWITCH ASSY	1	1				
2	97095–06016	BOLT	2	2				
3	92995–06600	WASHER	2	2				
4	90159–05059	SCREW, WITH WASHER	1	1				
5	90387–05004	COLLAR	1	1				
6	90465–11M10	CLAMP	5	5				

FIG. 38 REPAIR KIT 1



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	6DA–W0001–01	POWER HEAD GASKET KIT	1	1				
2	90430–14115	.GASKET	1	1				
3	6DA–11181–00	.GASKET, CYLINDER HEAD 1	1	1				
4	6DA–11193–00	.GASKET, HEAD COVER 1	1	1				
5	6CB–1242F–00	.GASKET, FILTER	1	1				
6	6DA–15353–00	.GASKET, DRAIN	2	2				
7	93210–25552	.O-RING	2	2				
8	93210–25647	.O-RING	1	1				
9	6DA–14664–00	.GROMMET, WATER SHUT	1	1				
10	93210–12648	.O-RING	1	1				
11	93210–13M63	.O-RING	2	2				
12	6DA–41114–00	.GASKET, EXHAUST OUTER COVER	1	1				
13	60V–11382–A0	.GASKET 2	1	1				
14	6DA–11381–00	.GASKET 1	1	1				
15	90201–186F1	.WASHER, PLATE	1	1				
16	63P–11351–02	.GASKET, CYLINDER	1	1				
17	6DA–15451–00	.GASKET, CRANKCASE COVER 1	1	1				
18	93210–08001	.O-RING	1	1				
19	93102–85008	.OIL SEAL	1	1				
20	93102–38008	.OIL SEAL	2	2				
21	6CB–11355–00	.SEAL, CYLINDER 1	1	1				
22	93210–25552	.O-RING	2	2				
23	6DA–13475–00	.GASKET	1	1				
24	93210–19MJ3	.O-RING	1	1				
25	93210–24M79	.O-RING	1	1				
26	93210–357A3	.O-RING	1	1				

FIG. 39 REPAIR KIT 2



REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
1	63P–W0001–21	LOWER UNIT GASKET KIT	1	1				
2	63P–15312–01	.GASKET, OIL PAN	1	1				
3	90430–14M09	.GASKET	1	1				
4	63P–13415–00	.SEAL, OIL STRAINER	1	1				
5	63P–41133–A0	.GASKET, EXHAUST MANIFOLD 1	1	1				
6	69J–45123–00	.GASKET, MUFFLER	1	1				
7	63P–41134–A1	.GASKET, EXHAUST MANIFOLD	2	2				
8	63P–41138–00	.SEAL, EXT. 1	1	1				
9	69J–45127–00	.SEAL	1	1				
10	93210–07003	.O-RING	2	2				
11	90430–08020	.GASKET	2	2				
12	93210–58144	.O-RING	1	1				
13	93106–09014	.OIL SEAL	1	1				
14	93210–86M38	.O-RING	1	1				
15	93210–37160	.O-RING	1	1				
16	6E5–44315–A0	.GASKET, WATER PUMP	1	1				
17	93101–28M16	.OIL SEAL	2	2				
18	93210–55M14	.O-RING	1	1				
19	93101–30M17	.OIL SEAL	2	2				
20	93210–97M55	.O-RING	1	1				
21	61A–W0078–A3	WATER PUMP REPAIR KIT	1	1				
22	61A–44322–02	.INSERT, CARTRIDGE	1	1				
23	93210–86M38	.O-RING	1	1				
24	93210–37160	.O-RING	1	1				
25	6E5–44352–01	.IMPELLER	1	1				
26	6G5–44323–01	.OUTER PLATE, CARTRIDGE	1	1				
27	6E5–44315–A0	.GASKET, WATER PUMP	1	1				

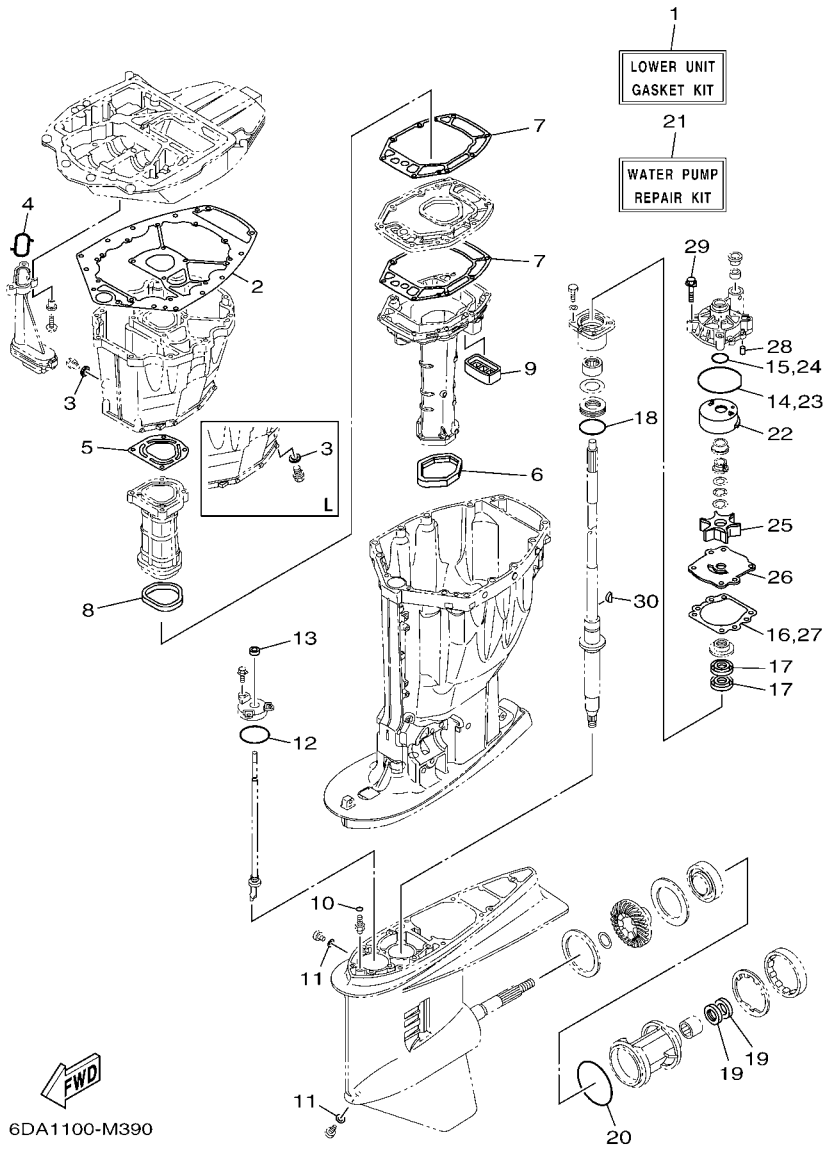


FIG. 39 REPAIR KIT 2

REF. NO.	PART NO.	DESCRIPTION	XB	LB				REMARKS
28	93606–12019	.PIN, DOWEL	2	2				
29	90119–08M14	.BOLT, WITH WASHER	4	4				
30	90280–04M05	.KEY, WOODRUFF	1	1				

PART NO.	REF. NO.
6DA–11110–00–9S	5 – 2
6DA–11133–10	5 – 3
6DA–11181–00	5 – 17
	38 – 3
6DA–11191–00	5 – 22
6DA–11193–00	5 – 23
	38 – 4
6G8–11197–A0	6 – 4
67F–11301–00	5 – 11
69J–11301–00	6 – 18
68T–11325–00	1 – 3
	6 – 5
6E5–11325–00	1 – 2
	1 – 6
	3 – 8
	3 – 31
67F–11325–01	1 – 1
	1 – 4
	5 – 12
	6 – 19
67F–11328–00	5 – 13
	6 – 20
63P–11351–02	3 – 21
	38 – 16
6CB–11355–00	32 – 16
	38 – 21
6G5–11372–00	6 – 14
6DA–11381–00	6 – 25
	38 – 14
60V–11382–A0	6 – 16
	38 – 13
6DA–11410–00	4 – 1
6DA–11416–00	4 – 5
6DA–11416–10	4 – 5
6DA–11416–20	4 – 5
6DA–11417–00	4 – 6
6DA–11417–10	4 – 6
6DA–11417–20	4 – 6
6DA–11426–00	4 – 7
6DA–11427–00	4 – 8
6CB–11478–00	4 – 2
6DA–11500–00	3 – 22
63P–11512–00	3 – 25
6DA–11590–00	8 – 21
6DA–11595–00	8 – 24
6FA–115A0–00	8 – 13
6CB–11603–00	4 – 12
6DA–11631–10–94	4 – 11
6CB–11633–00	4 – 13
6CB–11654–00	4 – 10
6CB–11656–00	4 – 15
6CB–11656–10	4 – 15
6CB–11656–20	4 – 15
6DA–11998–00	25 – 21
6DA–11999–00	25 – 23
6CB–12111–00	8 – 1
6CB–12113–00	8 – 4
51Y–12119–00	8 – 7
6DA–12121–00	8 – 2
6DA–12171–00	8 – 9
6DA–12181–00	8 – 11
6DA–12411–00	1 – 5
	6 – 28
6AW–12412–00	6 – 29
6DA–12413–00–9S	6 – 30
60H–12416–00	6 – 11
6DA–1241B–00–9S	6 – 49
6CB–1242F–00	6 – 2
	38 – 5
6DA–1243A–00	6 – 15
6DA–1243E–00	6 – 31
6DA–1244H–00	6 – 33
6P2–12491–00	6 – 37
6DA–12527–00–9S	6 – 24
6DA–12552–00	7 – 13
6AW–12572–00	25 – 4
6DA–12576–00	7 – 1
	11 – 6
6DA–12578–00	7 – 6
6DA–12579–00	7 – 11
6R3–12581–00	25 – 5
6AW–12582–00	25 – 6
6R3–12583–00	25 – 7
6DA–12589–00	7 – 2
	7 – 15
6P2–12615–00	8 – 18
6P2–12623–00	8 – 16
6P2–12645–20	8 – 15
6P2–12663–00	8 – 17
6S5–12858–00	6 – 40
6CB–13016–00	1 – 10
	12 – 5
6AW–13119–00	32 – 14
6AW–13132–00	12 – 25
6DA–13152–00	9 – 3
6DA–13160–00	10 – 6
6DA–13161–00	10 – 7
6DA–13300–00	32 – 12
6DA–13329–00	32 – 13
63P–13411–00	32 – 8
63P–13415–00	32 – 10
	39 – 4
63P–13437–52	16 – 28
69J–13440–03	1 – 8
	6 – 39
6DA–13446–00	6 – 41
6DA–13475–00	6 – 42
	38 – 23
63P–13490–00	3 – 33
6DA–13532–00	11 – 1
6DA–13545–00	11 – 16
68V–13546–10	11 – 18
6DA–13547–00	11 – 21
6DA–13548–00	11 – 19
6DA–13564–00	10 – 4
6AW–13577–10	10 – 10
6CB–13593–00	12 – 22
	26 – 37
69J–13631–00	32 – 15
6DA–13641–00	9 – 11
6DA–13645–00	9 – 13
6DA–13646–00	9 – 12
69J–13716–00	12 – 21
	26 – 36
6DA–13751–00	9 – 1
6DA–13761–00	10 – 8
6AW–13781–00	12 – 29
6AW–13784–00	12 – 32
6DA–13881–00	9 – 19
6DA–13892–00	12 – 11
6DA–13893–00	12 – 12
6CB–13906–01	12 – 8
6P2–13907–20	12 – 23
63P–13915–00	1 – 11
	12 – 24
6AW–1410B–00	10 – 9
6DA–14146–00	12 – 10
6P2–14149–00	12 – 35
6DA–14180–00	12 – 1
6DA–14181–00	12 – 14
6DA–14182–00	12 – 2
6P2–14191–00	12 – 15
6CB–14216–00	12 – 6
6CB–14239–00	12 – 16
6P2–14386–00	12 – 31
6P2–1441J–00	9 – 7
6CB–14429–01	12 – 18
6DA–14440–00	9 – 5
6CB–1447B–00	12 – 28
6CB–14546–00	12 – 27
6CB–14564–00	12 – 9
63P–14567–00	12 – 20
69J–14624–01	31 – 25
6DA–14664–00	3 – 17
	38 – 9
6DA–14711–00–9S	31 – 12
6DA–14711–10–9S	31 – 12
6DA–1475A–00	11 – 9
6DA–1475F–00	11 – 11
6DA–1475G–00	11 – 14
6CB–14984–00	1 – 12
	12 – 30
6CB–14985–00	12 – 26
6CB–14989–00	11 – 13
6DA–15109–00–9S	3 – 2
6DA–15311–00–CA	32 – 2
63P–15311–02–CA	32 – 2
63P–15312–01	32 – 1
	39 – 2
63P–15316–00	32 – 5
6BB–15316–00	31 – 27
6DA–15319–00	6 – 46
6DA–15353–00	3 – 7
	38 – 6
6DA–15362–00	32 – 19
6G8–15363–00	6 – 44
6DA–15373–00	9 – 9
6DA–15377–00	32 – 20
6DA–15411–00–9S	3 – 26
6DA–15412–00	3 – 12
6DA–15414–00–9S	3 – 4
6DA–15423–00–9S	3 – 6
6DA–15451–00	3 – 27
	38 – 17
6DA–2134X–00	10 – 30
6E5–21744–00	11 – 20
6DA–2416A–00	11 – 12
6P2–24170–00	10 – 27
63P–2419A–01	10 – 28
6CB–24217–00	12 – 7
6DA–24310–00	13 – 2
6DA–24313–00	14 – 19
6DA–24314–00	14 – 3
6DA–24317–00	13 – 11
6DA–24323–00	13 – 14
6DA–24324–00	13 – 8
6E5–24351–51	14 – 4
6AW–24360–01	15 – 1
6CE–24377–00	7 – 3
	11 – 7
6AW–24377–01	14 – 2
688–24378–00	11 – 17
6CE–24378–00	6 – 32
6E5–24378–00	13 – 10
69J–24379–00	12 – 13
6CB–24410–00	10 – 15
6DA–24425–00	10 – 13
6DA–24426–00	10 – 18
6CB–24452–10	12 – 17
4SV–24453–00	12 – 33
6CB–24460–00	12 – 4
6DA–24462–00	10 – 23
6P3–24469–00	14 – 11
6CB–24482–00	12 – 19
6DA–24491–00	10 – 17
6DA–24492–00	10 – 16
6CB–24501–01	1 – 9
	12 – 3
6P3–24519–00	14 – 12
6P3–24560–03	14 – 8
6P3–24562–03	14 – 10
6P3–24563–01	1 – 13
	14 – 9
6P3–24564–00	1 – 14
	14 – 13
6DA–24566–00	14 – 14
6DA–24596–00	14 – 6
69J–28100–01	14 – 21
67F–2812A–00	17 – 28
6DA–41113–00–9S	6 – 8
6DA–41114–00	6 – 9
	38 – 12
63P–41131–01–9S	31 – 9
63P–41133–A0	31 – 10
	39 – 5
63P–41134–A1	31 – 16
	39 – 7
63P–41137–04–CA	31 – 1
63P–41138–00	31 – 18
	39 – 8
6BG–42384–00	25 – 2
6DA–42384–00	23 – 23
6DA–42510–00–8D	28 – 8
6DA–42510–10–8D	28 – 8
6DA–42541–00	25 – 8
6DA–42610–01	2 – 1
6DA–42613–00	2 – 3
6DA–42615–00	23 – 5
6DA–42617–00	16 – 27
6DA–4261A–01	2 – 2
6CB–42647–A0	2 – 5
6CB–42662–00	25 – 25
6DA–42662–00	3 – 35
6AW–42663–00	2 – 11
6DA–42675–00	2 – 16
6DA–42676–00	2 – 17
6DA–42677–00	2 – 18
6DA–42678–00	2 – 15
63P–42681–20	2 – 19
6DA–42697–00	2 – 14
6DA–42710–00–8D	23 – 1
648–42715–00	26 – 28
63P–42716–00	23 – 6
6DA–42717–00	23 – 22
69J–42723–01	20 – 14
6E5–42724–00	31 – 7
6DA–42725–00	23 – 2
6H1–42726–21	25 – 1
61A–42727–00	23 – 26
6DA–42740–00	24 – 1
6DA–42741–10–8D	24 – 1
6DA–42744–00	3 – 34
6BG–42748–00	16 – 17
6H4–42748–00	23 – 24
68F–42753–00	23 – 29
63P–42756–00	25 – 12
6CB–42761–00	23 – 3
6DA–42769–00	31 – 8
6DA–42770–00	24 – 2
6EE–42794–40	23 – 31
6EE–42794–50	23 – 32
6DA–42815–00–8D	23 – 7
6DA–42816–01–8D	23 – 8
6DA–42817–01–8D	23 – 9
6CB–42818–00	23 – 13
6CB–42819–00	23 – 14
64E–43111–02–8D	27 – 1
64E–43112–02–8D	27 – 9

PART NO.	REF. NO.
64E–43126–00	27 – 39
64E–43131–30	27 – 14
64E–43139–10	28 – 1
66T–43144–00	23 – 17
6G5–43144–00	27 – 29
6E5–43145–01	35 – 8
6G5–43148–00	27 – 34
6G5–43181–02	27 – 31
6G5–43185–02	27 – 32
64E–43311–10–8D	27 – 25
64E–43311–20–8D	27 – 25
61A–43376–00	28 – 6
63P–43800–06	29 – 1
64E–43802–00	30 – 8
64E–43805–01	30 – 37
64E–4380F–00	30 – 33
64E–4380J–00	30 – 30
63P–43810–02	29 – 6
64E–43811–02	29 – 7
6E5–43814–02	29 – 14
64E–43816–00	30 – 17
64E–43817–00	29 – 5
64E–43817–11	30 – 19
6BC–43818–00	27 – 23
64E–4381G–00	29 – 28
64E–43820–03	29 – 16
64E–43821–03	29 – 17
64E–43822–00	29 – 18
64E–43825–03	29 – 2
64E–43827–00	30 – 22
64E–43828–01	29 – 23
64E–43829–01	29 – 24
64E–4382G–00	29 – 30
64E–43830–01	30 – 4
64E–43831–00	30 – 2
6AW–43841–00	30 – 7
64E–43843–00	30 – 6
64E–43843–10	30 – 38
64E–4384J–00	29 – 19
64E–4384N–00	29 – 31
64E–43850–00	30 – 15
64E–43851–00	30 – 11
64E–43855–00	30 – 14
64E–43858–00	30 – 12
6AW–43858–00	30 – 18
6E5–43858–00	29 – 29
72X–43858–00	30 – 5
64E–43859–00	30 – 13
64E–43860–01	30 – 20
6E5–43862–00	29 – 11
	29 – 15
6G5–43863–00	30 – 10
6E5–43864–00	29 – 21
6G5–43864–00	29 – 20
64E–43865–00	30 – 16
6G5–43865–01	30 – 35
64E–43866–00	29 – 10
64E–43867–00	29 – 9
64E–43868–00	30 – 3
64E–43869–00	29 – 27
6H1–4386K–10	30 – 29
6E5–43872–00	29 – 13
64E–43873–00	30 – 24
6E5–43874–01	29 – 22
6AW–43875–00	30 – 25
64E–43879–01	30 – 27
64E–43879–11	30 – 26
64E–4387A–00	30 – 23
67H–43880–04	30 – 28
64E–43883–00	29 – 12
64E–4388E–01	29 – 26
64E–4388E–11	30 – 1
6AW–4388J–00	29 – 3
64E–43891–00	30 – 31
64E–43892–00	30 – 34
6E5–43896–00	30 – 9
64E–43897–00	29 – 25
64E–43898–00	29 – 8
63P–44117–01	26 – 8
63P–44118–00	26 – 23
6DA–44120–01	26 – 18
6DA–44120–11	26 – 18
6DA–44121–00	26 – 16
63P–44122–00	26 – 13
63P–44150–01	33 – 18
6DA–44176–00	26 – 7
61A–44311–01	33 – 24
6E5–44312–00	33 – 29
6E5–44315–A0	33 – 33
	39 – 16
	39 – 27
61A–44322–02	33 – 25
	39 – 22
6G5–44323–01	33 – 32
	39 – 26
6E5–44352–01	33 – 30
6E5–44352–01	39 – 25
6DA–44361–00	34 – 1
6DA–44361–10	34 – 1
6E5–44365–00	33 – 28
	34 – 3
6E5–44366–00	31 – 30
6P2–44391–00	23 – 25
63P–44511–00	28 – 36
6DA–44514–00	28 – 28
6DA–44526–00	28 – 32
6G5–44526–00	27 – 3
6DA–44532–00	28 – 33
69J–44533–00	28 – 22
68V–44551–00–8D	28 – 13
6DA–44551–00–CA	28 – 13
6DA–44552–00–CA	28 – 25
63P–44553–00–8D	28 – 25
60V–44555–00	28 – 16
63P–44555–00	28 – 16
63P–44556–00–8D	28 – 26
61A–44575–00	28 – 15
6DA–44575–00	28 – 15
6DA–45111–00–8D	31 – 20
6DA–45111–10–8D	31 – 20
69J–45123–00	31 – 13
	39 – 6
69J–45127–00	31 – 19
	39 – 9
6BB–45152–01	31 – 28
6C5–45155–00	31 – 31
6DA–45155–00	31 – 31
63P–45181–01–9S	31 – 17
6J9–45214–00	34 – 10
6J9–45215–00	34 – 11
6AW–45251–00	1 – 15
	27 – 2
6DA–45300–00–8D	33 – 1
6DA–45300–10–8D	33 – 1
6J9–45301–07–8D	33 – 2
6E5–45318–00	31 – 23
6E5–45321–00	33 – 14
6E5–45331–00–9S	33 – 36
6J9–45332–00–CA	33 – 58
688–45341–10	33 – 7
6E5–45344–00	33 – 42
6J9–45371–01	1 – 17
	34 – 14
688–45375–00	33 – 11
663–45376–00	33 – 10
63P–45378–00	33 – 12
63P–45379–00	31 – 35
6G5–45383–01	33 – 68
6G5–45384–02	33 – 69
63P–45501–01	33 – 45
63P–45501–11	33 – 45
61A–45527–00	33 – 23
6G5–45536–01	33 – 9
61A–45538–00	33 – 20
6DA–45551–00	33 – 46
6DA–45560–00	33 – 48
6G5–45567–01	33 – 5
6G5–45567–10	33 – 5
6G5–45567–20	33 – 5
6G5–45567–30	33 – 5
6G5–45567–40	33 – 5
6G5–45567–50	33 – 5
6G5–45567–60	33 – 5
6DA–45571–00	33 – 60
6G5–45576–10	33 – 61
6G5–45577–02	33 – 65
6G5–45577–10	33 – 65
6G5–45577–20	33 – 65
6G5–45577–30	33 – 65
6G5–45577–40	33 – 65
6G5–45577–50	33 – 65
6G5–45577–60	33 – 65
6E5–45587–01	33 – 39
6E5–45587–10	33 – 39
6E5–45587–20	33 – 39
6E5–45587–30	33 – 39
6E5–45587–40	33 – 39
6E5–45587–50	33 – 39
6E5–45587–60	33 – 39
6J9–45611–01	33 – 49
6DA–45631–00	33 – 56
6E5–45633–01	33 – 57
6E5–45634–02	33 – 50
68F–45970–10	34 – 21
68F–45972–10	34 – 21
68F–45974–10	34 – 21
68F–45976–10	34 – 21
68F–45978–10	34 – 21
63P–45987–00	34 – 16
6CE–45997–00	34 – 17
6CE–45C81–00	34 – 22
6Y8–48277–00	36 – 16
6E5–48344–00	26 – 5
	26 – 39
6DA–48531–00	26 – 1
6E5–48538–00	26 – 3
6E5–61350–02	35 – 1
6E5–61351–01	35 – 2
6E5–61355–00	35 – 5
6DA–8132G–00	16 – 20
6DA–81336–00	17 – 30
6DA–81337–00	16 – 13
6DA–81410–00	16 – 3
6CB–81639–10	17 – 24
6CB–81800–00	22 – 1
69J–81801–00	22 – 5
6CB–81807–00	22 – 8
6CB–81809–00	22 – 14
67F–81810–00	22 – 3
67F–81813–00	22 – 6
6CB–81820–00	22 – 7
67F–81821–00	22 – 11
6DA–81822–00	21 – 8
6CB–81826–00	22 – 22
69J–81828–00	22 – 23
67F–81830–00	22 – 16
6CB–81832–00	22 – 9
6CB–81836–00	22 – 10
6C5–81839–00	22 – 19
67F–8183R–00	22 – 13
60V–8183T–00	22 – 17
6P2–8183X–00	18 – 6
69J–81840–00	22 – 4
67F–81841–00	22 – 12
6CB–81842–00	22 – 18
67F–81846–00	22 – 24
67F–81850–00	22 – 2
6C5–81869–00	22 – 21
67F–81891–00	22 – 15
6DA–81919–00	17 – 33
60V–81925–00	21 – 6
6C5–81941–00	22 – 20
6DA–81942–00	18 – 13
6DA–81948–00	17 – 5
69J–81949–02	20 – 21
63P–81950–00	18 – 5
6DA–81952–00	17 – 10
6AW–8195A–00	17 – 19
6DA–81960–00	18 – 1
6DA–81975–00	18 – 2
6EE–81994–40	16 – 29
6EE–81994–50	16 – 30
6DA–82105–01	18 – 24
6P2–82113–00	17 – 27
6E5–82148–00	27 – 6
	27 – 10
66K–82149–00	27 – 28
6DA–82149–00	27 – 28
67F–82151–00	17 – 22
6P2–82151–00	17 – 18
67F–82151–10	17 – 23
67F–82151–40	17 – 20
67F–82151–50	17 – 21
6DA–82170–02	17 – 17
6CB–82310–00	19 – 5
6DA–82314–00	19 – 7
6A0–82317–00	16 – 16
6DA–82388–00	18 – 18
	21 – 11
6DA–82389–00	18 – 19
6D8–82389–01	19 – 1
6DA–82398–00	16 – 24
6Y8–82509–10	36 – 8
6Y8–82521–11	36 – 15
6DA–82553–00	20 – 10
6P2–82560–01	18 – 15
69J–82563–01	20 – 13
6C5–8257V–00	17 – 31
68F–82582–00	21 – 7
6DA–82582–00	20 – 2
6DA–82582–10	20 – 3
6Y8–82582–11	20 – 4
69J–82587–00	20 – 15
6E9–82588–00	18 – 16
61A–82588–01	26 – 10
6DA–82590–00	20 – 1
60V–8259F–00	26 – 31
69J–8259F–00	26 – 9
6DA–8259M–00	20 – 9
63P–825E0–01	37 – 1
68F–82846–00	17 – 26
6X4–83383–00	36 – 5
6X4–83386–00	36 – 6
6E5–83558–00	31 – 32
63P–83614–01	20 – 16
6AW–83651–00	20 – 12
6DA–8366G–00	25 – 15
67H–83672–01	28 – 3

PART NO.	REF. NO.
68F–83688–10	9 – 15
6Y8–8454G–00	36 – 11
6P2–85075–00	19 – 10
72X–85075–L0	30 – 21
68F–85119–00	17 – 8
	17 – 13
60V–85516–00	10 – 21
68F–85516–01	17 – 6
	17 – 11
6CB–85544–00	17 – 25
689–85547–00	14 – 1
6DA–85548–00	17 – 14
6DA–85561–00	16 – 6
6CB–85580–00	16 – 5
6CJ–85780–00	20 – 18
6CB–85790–00	20 – 11
6P2–85896–00	19 – 9
6DA–8591A–02	17 – 1
6DA–85991–00	17 – 3
6C5–86120–00	10 – 31
6CB–86120–00	6 – 1
6Y8–86260–12	36 – 2
6AA–86261–22	36 – 3
6Y8–86267–00	36 – 1
6DA–8A410–00	26 – 35
K0F–A3233–00	4 – 14
K0F–A3741–00	8 – 5
K0F–A3742–00	8 – 6
K0F–A3743–00	8 – 3
K0F–A3751–00	8 – 8
K0F–A3751–10	8 – 8
K0F–A3751–20	8 – 8
K0F–A3751–30	8 – 8
K0F–A3751–40	8 – 8
K0F–A3751–50	8 – 8
K0F–A3751–60	8 – 8
K0F–A3751–70	8 – 8
K0F–A3751–80	8 – 8
K0F–A3751–90	8 – 8
K0F–A3751–A0	8 – 8
K0F–A3751–B0	8 – 8
K0F–A3751–C0	8 – 8
K0F–A3751–D0	8 – 8
K0F–A3751–E0	8 – 8
K0F–A3751–F0	8 – 8
K0F–A3751–G0	8 – 8
K0F–A3751–H0	8 – 8
K0F–A3751–J0	8 – 8
K0F–A3751–K0	8 – 8
K0F–A3751–L0	8 – 8
K0F–A3751–M0	8 – 8
K0F–A3751–N0	8 – 8
K0F–A3751–P0	8 – 8
K0F–A3751–R0	8 – 8
K0F–A3751–S0	8 – 8
K0F–A3751–T0	8 – 8
K0F–A3753–00	8 – 8
K0F–A3753–10	8 – 8
K0F–A3753–20	8 – 8
K0F–A3753–30	8 – 8
K0F–A3753–40	8 – 8
K0F–A3753–50	8 – 8
K0F–A3753–60	8 – 8
K0F–A3753–70	8 – 8
6DA–W0001–01	38 – 1
63P–W0001–21	39 – 1
61A–W0078–A3	1 – 19
	39 – 21
6DA–W009A–00–9S	5 – 1
6DA–W009B–02–9S	3 – 1
6CB–W1165–00	4 – 9
6DA–W4624–00	8 – 20
6DA–W8145–00	16 – 1
6AW–W9011–00	16 – 2
90101–12047	27 – 44
90101–12M05	27 – 44
	27 – 44
90101–14004	28 – 21
90105–06028	3 – 5
	6 – 10
	6 – 26
	6 – 34
90105–06035	6 – 3
90105–06037	6 – 48
90105–06054	10 – 3
90105–06151	5 – 21
	6 – 43
90105–06196	3 – 36
90105–06M07	5 – 14
	6 – 21
90105–06M08	10 – 11
	10 – 14
90105–08175	3 – 24
	5 – 20
90105–08M87	21 – 10
90105–10406	3 – 19
90105–10406	3 – 23
90105–10M00	34 – 15
90105–14009	28 – 30
90105–14012	28 – 21
90109–08019	26 – 33
90111–06142	24 – 4
90111–06144	24 – 3
90111–08078	2 – 6
90119–06023	3 – 13
90119–06078	6 – 38
90119–06126	26 – 38
90119–06M10	33 – 17
90119–06M17	10 – 20
	10 – 35
	14 – 15
90119–06M18	31 – 36
90119–06M24	10 – 12
90119–06M61	16 – 19
90119–06M81	3 – 16
90119–06MA3	3 – 28
	6 – 17
90119–07001	5 – 7
90119–07234	5 – 8
90119–08020	9 – 14
90119–08102	31 – 2
90119–08M14	33 – 35
	39 – 29
90119–08M22	23 – 21
90119–08M58	31 – 5
90119–08M66	3 – 20
90119–10007	31 – 21
90119–10024	28 – 29
90119–10050	8 – 14
90119–10M07	8 – 22
90119–10MA2	34 – 9
90151–05M05	6 – 6
90152–05M08	34 – 12
90155–11002	5 – 19
90159–05059	28 – 2
	37 – 4
90159–06053	24 – 9
90159–06M28	24 – 3
90167–05017	2 – 4
90167–06M00	36 – 12
90169–05M00	18 – 14
90170–16M01	33 – 47
90171–18M04	34 – 19
90173–06001	24 – 7
90179–08003	21 – 5
90183–061A6	24 – 8
90185–05002	34 – 13
90185–09M01	35 – 6
90185–14M00	28 – 34
90185–22M11	27 – 19
90201–06M30	36 – 13
90201–10060	27 – 21
90201–10M20	35 – 7
90201–12426	27 – 46
90201–13M01	27 – 45
90201–156J2	23 – 11
90201–15M58	28 – 20
90201–16M01	28 – 31
90201–16M55	28 – 19
90201–186F1	6 – 36
	38 – 15
90201–22M01	33 – 21
90201–26M59	27 – 18
90201–30M92	33 – 66
90201–35008	28 – 17
90201–38M60	28 – 9
90202–08M20	26 – 14
90202–16061	26 – 21
	34 – 4
90202–32M19	28 – 18
90202–40M47	28 – 12
90206–15M18	23 – 12
90206–22M19	33 – 22
90249–06M19	27 – 35
90250–08M07	33 – 55
90269–07003	23 – 27
90280–04M05	33 – 31
	39 – 30
90282–04M00	33 – 67
90338–25004	3 – 14
90340–08002	33 – 6
90340–14M06	5 – 9
	32 – 6
90340–18M09	6 – 35
90344–51019	5 – 4
90386–06M12	26 – 17
90386–10M16	27 – 33
90386–12069	26 – 30
90386–15M73	23 – 10
90386–16M66	26 – 20
90386–22M98	27 – 24
	27 – 40
90386–25M31	27 – 17
90386–38M32	28 – 11
90387–05004	37 – 5
90387–06176	17 – 7
	17 – 12
90387–06263	32 – 9
90387–06283	10 – 1
90387–06289	10 – 22
	10 – 34
	14 – 17
90387–06M43	24 – 11
90387–06M69	16 – 18
90387–07028	24 – 6
90387–08M37	23 – 20
90387–08M45	2 – 9
90387–10094	2 – 7
90387–10M05	27 – 36
90387–10M61	35 – 3
90387–11005	5 – 18
90387–14004	28 – 37
90430–06M03	5 – 15
	6 – 22
90430–08020	1 – 16
	33 – 8
	39 – 11
90430–14115	5 – 10
	38 – 2
90430–14M09	1 – 7
	32 – 7
	39 – 3
90445–07010	31 – 34
90445–07018	31 – 34
90445–09008	7 – 4
90445–09120	11 – 3
90445–10056	11 – 8
90445–10057	7 – 14
90445–23002	34 – 2
90462–12013	25 – 19
90464–06001	10 – 24
90464–07M41	11 – 2
90464–09008	18 – 23
90464–09020	7 – 10
90464–09130	10 – 26
	16 – 22
	16 – 26
90464–09142	7 – 9
90464–09M21	7 – 5
90464–09M31	7 – 12
90464–10011	11 – 15
90464–12002	16 – 4
90464–12010	7 – 8
	13 – 3
90464–12183	9 – 10
	9 – 22
	18 – 10
90464–13249	18 – 22
	19 – 4
	25 – 13
90464–13260	13 – 17
90464–15007	13 – 5
90464–16001	11 – 10
	11 – 23
	11 – 24
90464–16003	13 – 4
90464–18004	11 – 22
	13 – 16
	25 – 18
90464–18246	18 – 12
	25 – 17
90464–20181	9 – 21
	13 – 1
	16 – 23
	17 – 15
	18 – 21
	19 – 3
	21 – 12
90464–20258	23 – 30
90464–21256	25 – 9
90464–26001	20 – 19
90464–30003	20 – 20
90464–32002	18 – 11
90464–99004	9 – 8
90465–08M63	13 – 6
	27 – 26
90465–08M83	7 – 16
90465–11M10	7 – 7
	10 – 25
	11 – 4
	11 – 5
	13 – 13
	13 – 15
	14 – 5
	14 – 20
	25 – 3
	25 – 10
	27 – 20

PART NO.	REF. NO.
90465–11M10	28 – 5
	31 – 33
	36 – 10
	37 – 6
90465–11M59	6 – 27
	6 – 50
	20 – 8
90465–13M97	16 – 10
90467–120A7	13 – 9
	13 – 12
90468–18008	26 – 6
	26 – 15
	26 – 40
90480–12314	10 – 2
	16 – 15
	19 – 8
90480–13163	23 – 28
90480–13M24	24 – 10
90480–14031	10 – 33
90480–15013	14 – 16
90480–16009	24 – 5
90480–16025	16 – 14
90480–20M05	6 – 13
90480–22M81	23 – 19
90501–12082	26 – 27
90501–16M11	6 – 12
90501–16M37	33 – 51
90506–16003	27 – 38
90506–18025	8 – 23
90506–22001	23 – 16
90508–20M31	26 – 29
90560–12M01	35 – 4
91490–40030	34 – 20
91690–30010	26 – 4
	26 – 25
91690–30020	27 – 37
91690–40010	3 – 10
	3 – 29
91809–08006	5 – 6
91814–18002	3 – 3
92903–08100	18 – 27
92903–08600	21 – 4
92990–06100	2 – 12
92990–08600	2 – 8
92990–18200	34 – 18
92995–05100	9 – 17
92995–05600	9 – 18
	16 – 9
92995–06600	18 – 4
	18 – 9
	19 – 12
	20 – 6
	21 – 2
	27 – 5
	27 – 8
	27 – 12
	37 – 3
92995–08600	27 – 16
	33 – 44
92995–10100	34 – 7
92995–10600	34 – 8
92995–14600	28 – 24
	28 – 35
93101–28M16	33 – 37
	39 – 17
93101–30M17	33 – 63
	39 – 19
93102–08M43	30 – 36
93102–38008	8 – 19
	38 – 20
93102–85008	4 – 4
	38 – 19
93106–09014	33 – 16
	39 – 13
93210–04279	36 – 9
93210–07003	33 – 13
	39 – 10
93210–08001	3 – 32
	38 – 18
93210–09165	26 – 19
93210–10M74	29 – 4
93210–12648	3 – 18
	38 – 10
93210–13M63	6 – 7
	38 – 11
93210–16275	35 – 9
93210–19MJ3	32 – 21
	38 – 24
93210–24M79	6 – 45
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93210–25552	3 – 11
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93210–25647	3 – 15
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93210–357A3	6 – 47
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93210–37160	33 – 27
	39 – 15
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93210–37MH7	28 – 10
93210–55M14	33 – 41
	39 – 18
93210–58144	33 – 15
	39 – 12
93210–86M38	33 – 26
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93210–97M55	33 – 64
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93306–209U0	33 – 59
93311–928U5	33 – 3
93315–43061	33 – 62
93317–330U2	33 – 38
93332–000V3	33 – 4
93341–930V2	33 – 40
93410–16006	26 – 22
93410–22M11	27 – 41
93410–37M04	28 – 14
93420–36M01	31 – 24
93501–04M02	26 – 26
93503–16003	33 – 54
93507–32009	33 – 52
93511–32017	33 – 53
93605–10108	8 – 10
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	5 – 5
	33 – 34
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93606–19M23	31 – 15
93608–16M16	31 – 4
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	32 – 4
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93700–06M03	26 – 34
	27 – 13
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95380–06600	2 – 13
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95380–14600	28 – 23
95604–14200	28 – 23
95780–06300	36 – 14
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95780–10300	28 – 7
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95875–06025	9 – 4
	9 – 6
95875–08035	17 – 4
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	27 – 43
95895–06012	7 – 17
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97885–06012	27 – 11
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97985–06216	28 – 4
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98780–04016	3 – 9
	3 – 30
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99590–10114	21 – 9