



EK40GMH'23 (6F5P)





EK40GMH
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.

 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

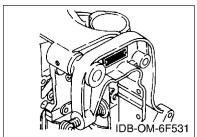
4. Applicable colours of graphics are represented in the "REMARKS" as shown below.

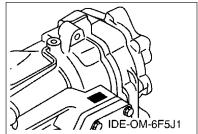
PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

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.
EK40G	6F5K-1027513		

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	6F5P	EK40GMH

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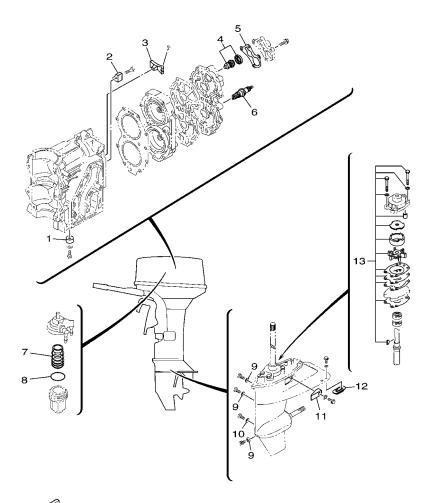




FIG. 1 SCHEDULED SERVICE PARTS

FIG. 1 SCHEDULED SERVICE PARTS						
REF. PART NO.	DESCRIPTION	6F5P				REMARKS
1 676–45251–00	ANODE	1				
2 676–11325–00	ANODE	1				
3 6F5-11325-00	ANODE	1				
4 6F5-12411-03	THERMOSTAT	1				
5 676–12414–A1	GASKET, COVER	1				
6 94702–00040	PLUG, SPARK (NGK B7HS)	2			 	
7 61N-24563-00	ELEMENT, FILTER	2				
8 93210–32738	O-RING	2				
9 90430-08003	GASKET	3				
10 90430-06M03	GASKET	1				
11 6F5-45251-02	ANODE	1			 	
12 6E0-45251-12	ANODE	1				
13 6F6-W0078-02	WATER PUMP REPAIR KIT	1				
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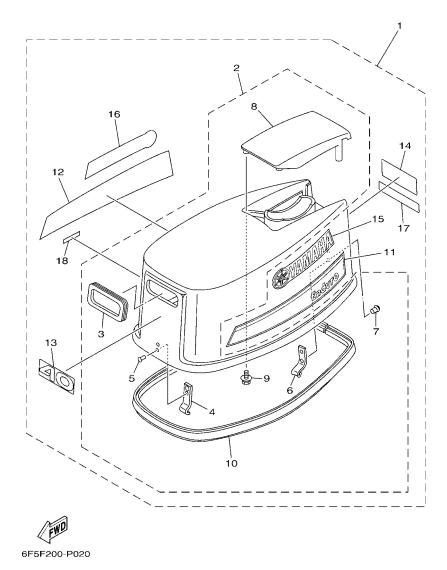


FIG. 2 TOP COWLING

REF. PART NO. NO.	DESCRIPTION	6F5P		REMARKS
1 6F5-42610-12	TOP COWLING ASSY	1		
2 6F5-4261A-02	.TOP COWLING W/O GRAPHICS	1		
3 6A0-15761-00	SEAL, RUBBER 1	1		
4 6E9-42651-01	HOOK	1		
5 90266-04M04	RIVET	2		
6 6F5–42652–01	HOOK	1	 	
7 90266-04M01	RIVET	2		
8 6F5-42613-A0-8D	MOLDING, AIR DUCT	1		
9 97E95-06616	BOLT, HEXAGON W/W DEEP RECESS	4		
10 6F5-42615-01	SEAL	1		
11 61N-42675-41	.GRAPHIC, SIDE 1	1	 	
12 61N-42676-41	.GRAPHIC, SIDE 2	1		
13 63D-42678-41	.GRAPHIC, REAR	1		
14 63D-42678-41	.GRAPHIC, REAR	1		
15 61R-42681-01	.MARK, COWLING	1		
16 61R-42681-01	.MARK, COWLING	1	 	
17 680–42684–01	.MARK, COWLING	1		
18 6X3-44191-00	.INDICATOR, SHIFT	1		
			 	ļ

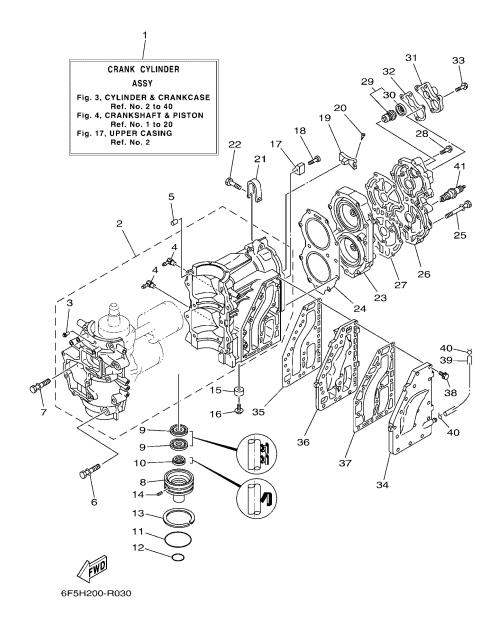


FIG. 3 CYLINDER & CRANKCASE

REF. PART NO.	DESCRIPTION	6F5P	REMARKS
1 6F5-W0090-65-1S	CRANK CYLINDER ASSY	1	
2 6F6-15100-02	CRANKCASE ASSY	1	
3 624–14485–00	.PIPE, JOINT	1	
4 650–11370–01	.CHECK VALVE ASSY	2	
5 93608–12063	PIN, DOWEL	2	
6 90119–10005	BOLT, WITH WASHER	9	
7 90119–10028	BOLT, WITH WASHER	1	
8 6F5-15396-01-CA	HOUSING, OIL SEAL	1	
9 93101–30M33	OIL SEAL	2	
10 93104-16M01	OIL SEAL	1	
11 93210-65M50	O-RING	1	
12 93210-22M02	O-RING	1	
13 93440–68M03	CIRCLIP	1	
14 91690–30010	PIN, SPRING	1	
15 676–45251–00	ANODE	1	
16 97E95-06516	BOLT, HEXAGON W/W DEEP RECESS	1	
17 676–11325–00	ANODE	1	
18 90152-06M01	SCREW, COUNTERSUNK	1	
19 6F5–11325–00	ANODE	1	
20 97880-05030	SCREW, PAN HEAD	2	
21 6F5–11119–00	HANGER, ENGINE	1	
22 90101–08001	BOLT	1	
23 6F5-11111-00-1S	HEAD, CYLINDER 1	1	
24 6F5–11181–A2	GASKET, CYLINDER HEAD 1	1	
25 90119–08MA5	BOLT, WITH WASHER	11	
26 6F5–11191–00–1S	COVER, CYLINDER HEAD 1	1	
27 6F5–11193–A1	GASKET, HEAD COVER 1	1	

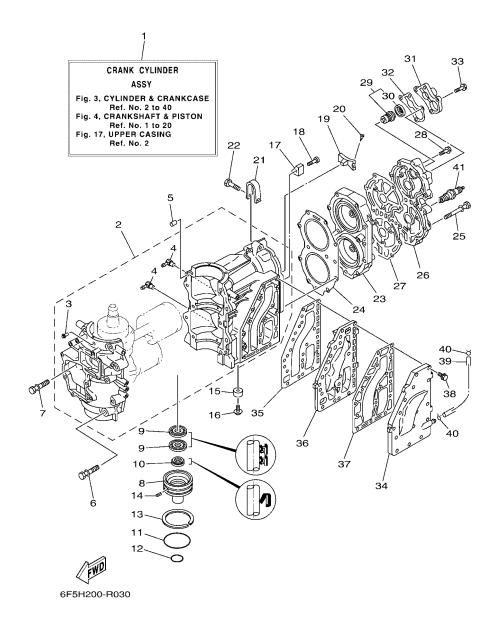


FIG. 3 CYLINDER & CRANKCASE

REF. PART NO.	DESCRIPTION	6F5P			REMARKS
28 90119-06MA3	BOLT, WITH WASHER	5			
29 6F5-12411-03	THERMOSTAT	1			
30 6E5-12412-00	.SEAL, THERMOSTAT	1			
31 676-12413-00-1S	COVER, THERMOSTAT	1			
32 676-12414-A1	GASKET, COVER	1			
33 90119–06MA2	BOLT, WITH WASHER	4	 	 	
34 6F5-41113-A0-1S	OUTER COVER, EXHAUST	1			
35 6F5-41112-A0	GASKET, EXHAUST INNER COVER	1			
36 6F5-41111-01-1S	INNER COVER, EXHAUST	1			
37 6F5-41114-A0	GASKET, EXHAUST OUTER COVER	1			
38 90119-06MA3	BOLT, WITH WASHER	16	 	 	
39 90445–09M37	HOSE (L240)	1			
40 90467–08004	CLIP	2			AP
41 94702–00040	PLUG, SPARK (NGK B7HS)	2			

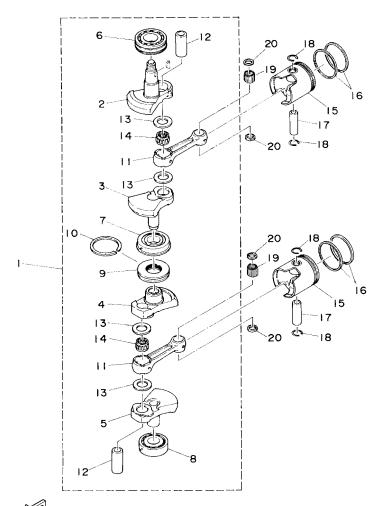




FIG. 4 CRANKSHAFT & PISTON

REF. PART NO. NO.	DESCRIPTION	6F5P	REMARKS
1 6F5-11400-11	CRANKSHAFT ASSY	1	
2 6F5-11412-12	.CRANK 1	1	
3 6F5-11422-12	.CRANK 2	1	
4 6F5–11432–12	.CRANK 3	1	
5 6F5-11442-12	.CRANK 4	1	
6 93306–307U0	.BEARING	1	
7 93332-000UE	.BEARING	1	
8 93306–306U2	.BEARING	1	
9 6F5-11515-00	.SEAL, LABYRINTH 1	1	
10 93440-68M03	.CIRCLIP	1	
11 6F5–11651–00	.ROD, CONNECTING	2	
12 6F5-11681-00	.PIN, CRANK 1	2	
13 90202–27M23	.WASHER, PLATE	4	
14 93310-727V7	.BEARING	2	
15 6F6-11631-00-95	PISTON (STD)	2	
6F6-11635-00	PISTON (0.25MM O/S)	2	 AP
6F6-11636-00	PISTON (0.50MM O/S)	2	AP
16 6F5-11610-00	PISTON RING SET (STD)	2	
6F5-11610-10	PISTON RING SET (0.25MM O/S)	2	AP
6F5-11610-20	PISTON RING SET (0.50MM O/S)	2	AP
17 6F5–11633–00	PIN, PISTON	2	
18 663–11634–00	CLIP, PISTON PIN	4	
19 93603–21111	PIN, DOWEL	56	
20 90201–20417	WASHER, PLATE	4	

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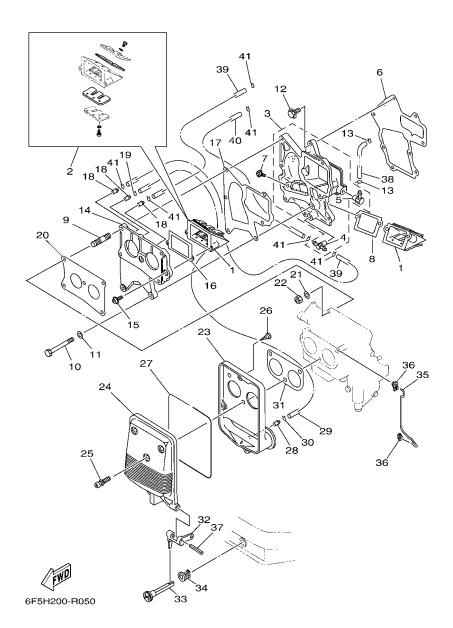


FIG. 5 INTAKE

NO.	DESCRIPTION	6F5P		REMARKS
1 6F5–13610–00	REED VALVE ASSY	2		
2 6F5-W0004-00	.REED SET	1		
3 6F6-13641-00-1S	MANIFOLD, INTAKE 1	1		
4 6F6–11370–01	.CHECK VALVE ASSY	1		
5 650–11370–01	.CHECK VALVE ASSY	1		
6 6F5-13646-A2	GASKET, MANIFOLD 2	1	 	
7 97980–05114	SCREW, WITH WASHER	2		
8 6F5–13621–A1	GASKET, VALVE SEAT	1		
9 90116-06M17	BOLT, STUD	4		
10 97013-06065	BOLT	2		
11 92903–06600	WASHER, PLATE	2	 	
12 97513-06525	BOLT, WITH WASHER	7		
13 90467–06016	CLIP	2		
14 6F6-13643-01-1S	COVER, MANIFOLD	1		
15 97980-05114	SCREW, WITH WASHER	2		
16 6F5–13621–A1	GASKET, VALVE SEAT	1	 	
17 6F5–13645–A1	GASKET, MANIFOLD 1	1		
18 624–14485–00	PIPE, JOINT	3		
19 90467–06016	CLIP	1		
20 6F5-14198-A1	GASKET	1		
21 92995–06600	WASHER	4	 	
22 95380-06600	NUT, HEXAGON	4		
23 6F5-14417-00	COVER 1	1		
24 6F5–14418–00	COVER 2	1		
25 90159-06M01	SCREW, WITH WASHER	3		
26 97780–50716	SCREW, TAPPING	4	 	-
27 6F5-14476-00	SEAL	1		

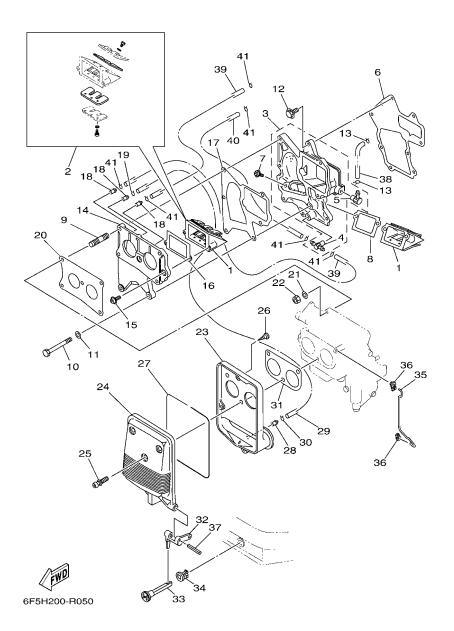


FIG. 5 INTAKE

FIC	3. 5 INTAKE						
REI NO		DESCRIPTION	6F5P				REMARKS
28	624-14485-00	PIPE, JOINT	1				
29	90445-07240	HOSE (L330)	1				
30	90467-06016	CLIP	1				
31	6F5-14483-00	GASKET	1				
32	6F5-41252-00	LEVER, CHOKE 1	1				
33	682–41271–01	KNOB, CHOKE	1	ļ		 	
34	689–41273–00	GROMMET	1				
35	6F5-41256-00	ROD, CHOKE 1	1				
36	661-41262-02	JOINT, CHOKE LEVER	2				
37	91690–40032	PIN, SPRING	1				
38	90445–07254	HOSE (L118)	1			 	l
39	90445-07240	HOSE (L330)	2				
40	90445-07M24	HOSE (L240)	1				
41	90467–06016	CLIP	6				
					ļ	 	

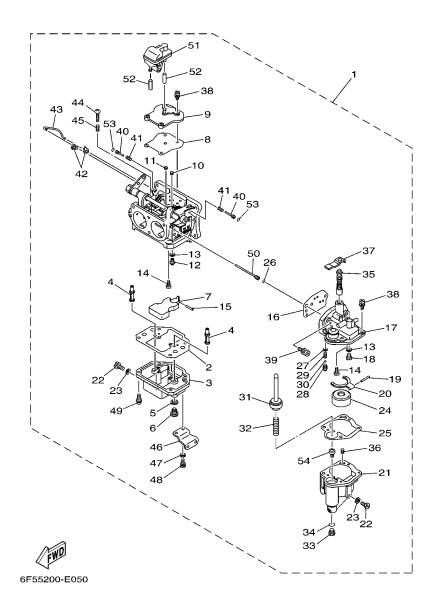


FIG. 6 CARBURETOR

' '	a. O CALIBOTI						
REI NO	PARTNO.	DESCRIPTION	6F5P				REMARKS
1	6F5-14301-43	CARBURETOR ASSY 1	1				
2	6F5-14384-01	.GASKET, FLOAT CHAMBER	1				
3	6F5-14381-00	.BODY, FLOAT CHAMBER	1				
4	6F5-14341-00	.NOZZLE, MAIN	2				
5	1J2-14398-00	.GASKET	2				
6	677–14343–73	.JET, MAIN (#145)	2		 		
7	6F6-14385-00	.FLOAT	1				
8	6F5-14398-01	.GASKET	1				
9	6F5-14383-00	.PLATE, COVER	1				
10	647–14342–45	.JET, PILOT (# 90)	2				
11	647–14342–30	.JET, PILOT (# 60)	2		 		
12	6F5-14390-21	.NEEDLE VALVE ASSY	1				
13	367-14195-00	.GASKET	2				
14	98980-04006	.SCREW, BIND	2				
15	6E5-14386-01	.PIN, FLOAT	1				
16	6F5–14399–01	.GASKET	1	 	 		
17	6F5-14182-41	.COVER, FLOAT CHAMBER	1				
18	6F5-14390-12	.NEEDLE VALVE ASSY	1				
19	367–14386–00	.PIN, FLOAT	1				
20	6F5-14387-00	.ARM, FLOAT	1				
21	6F5-14381-11	.BODY, FLOAT CHAMBER	1		 		
	6F5-14383-10	.SCREW, DRAIN	2				
23	6E5-14398-00	.GASKET	2				
24	626-14385-00	.FLOAT	1				
25	6F5-14384-11	.GASKET, FLOAT CHAMBER	1				
26	6F5-14397-00	.O-RING	1	 	 	ļ	
27	6F5-14372-01	.SEAT, PACKING	1				
				\perp			l .

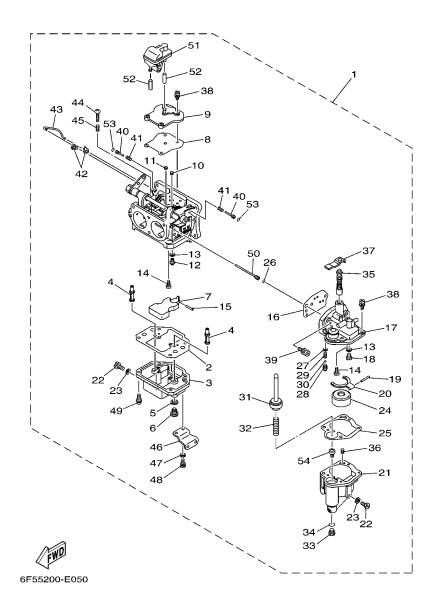


FIG. 6 CARBURETOR

REF. PART NO.	DESCRIPTION	6F5P		REMARKS
28 6A4–14355–00	.SEAT, BALL	1		
29 6F5–14332–01	.SPRING	1		
30 6F5-14369-00	.BALL	1		
31 6F5–14370–02	.PLUNGER STARTER ASSY	1		
32 6F5–14339–00	.SPRING	1		
33 6A4–14394–00	.SCREW, DRAIN	1	 	
34 652–14397–00	.O-RING	1		
35 6F5-14371-01	.PLUNGER, STARTER	1		
36 647–14344–35	.JET, STARTER (# 70)	1		
37 6F5–14377–00	.STOPPER	1		
38 97603–04114	.SCREW, PAN HEAD WITH WASHER		 	
39 97603–06120	.SCREW, PAN HEAD WITH WASHER	2		
40 6F5–14323–01	.SCREW, AIR ADJUSTING	2		
41 6F5–14334–01	.SPRING, AIR ADJUSTING	2		
42 6F5–41262–01	JOINT, THROTTLE LEVER	2		
43 6F5–14379–00	.ROD, STARTER	1	 	
44 650–14321–01	.SCREW, THROTTLE	1		
45 647–14334–00	.SPRING	1		
46 6F5-14346-00	.PLATE	1		
47 654–14243–00	.WASHER	4		
48 97603–06113	.SCREW, PAN HEAD WITH WASHER	4	 	
49 97603–05117	.SCREW, PAN HEAD WITH WASHER	4		
50 6F5–14340–00	.NOZZLE, ACCELERATING	1		
51 6F5–14425–00	.DAMPER 1	1		
52 90445–09M55	.HOSE (L20)	2		
53 5Y1–14397–01	.O-RING	2	 	
54 6F5–13940–01	.CHECK VALVE ASSY	1		

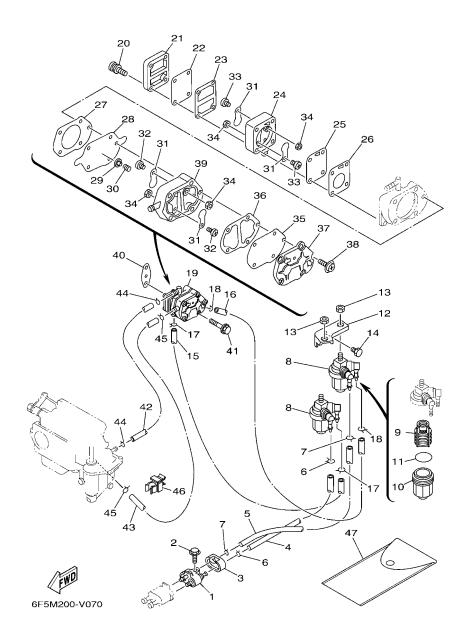


FIG. 7 FUEL 1

RE	 F		Ι,			
NO	PART NO.	DESCRIPTION	6F5P			REMARKS
1	680–24304–10	FUEL PIPE JOINT COMP. 1	1			
2	97E95-06525	BOLT, HEXAGON W/W DEEP RECESS	1			
3	6A4-24329-01	SEAL	1			
4	90445-09226	HOSE (L390)	1			
5	90445-10M43	HOSE (L400)	1			
6	90467–08004	CLIP	2		 	
7	90467-09M03	CLIP	2			
8	61N-24560-00	FILTER ASSY	2			
9	61N-24563-00	.ELEMENT, FILTER	1			
10	61N-24521-00	.CUP, FILTER	1			
11	93210–32738	.O-RING	1		 	
12	6F5-24566-00	BRACKET, FILTER	1			
13	95380-08600	NUT	2			
14	97013-06014	BOLT	1			
15	90445-09M54	HOSE (L225)	1			
16	90445-10M50	HOSE (L170)	1		 	
17	90467-08004	CLIP	2			
18	90467-09M03	CLIP	2			
19	6F5-24410-07	FUEL PUMP ASSY	1			
20	677–24444–01	.SCREW	4			
21	677–24413–01	.BODY 2	1		 	
22	677–24471–02	.DIAPHRAGM	1			
23	677–24435–03	.GASKET, BODY 2	1			
24	682-24412-01	.BODY 1	1			
25	677–24411–02	.DIAPHRAGM	1			
26	677–24434–02	.GASKET, BODY	1		 	+
27	648-24434-01	.GASKET, BODY	1			

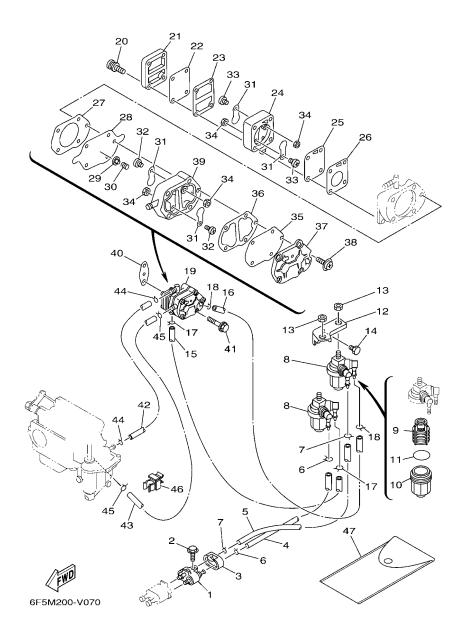


FIG. 7 FUEL 1

· · ·	J. 7 10LL 1					
RE NO	PARINO.	DESCRIPTION	6F5P			REMARKS
28	648–24411–00	.DIAPHRAGM	1			
29	648-24424-00	.SEAT, SPRING	1			
30	648-24423-00	.SPRING, DIAPHRAGM	1			
31	6A0-24421-01	.VALVE, CHECK	4			
32	6A0-14325-00	.SCREW, PAN HEAD	2			
33	6E7-14325-00	.SCREW, PAN HEAD	2	ļ	 	
34	95380-03600	.NUT	4			
35	663-24411-00	.DIAPHRAGM	1			
36	648-24435-03	.GASKET, BODY 2	1			
37	6A0-24413-00	.BODY 2	1			
38	97980–05128	.SCREW, WITH WASHER	3		 	 <u> </u>
39	6A0-24412-02	.BODY 1	1			
40	650-24431-A0	GASKET, FUEL PUMP 1	1			
41	97E95-06555	BOLT, HEXAGON W/W DEEP RECESS	2			
42	90445-09M53	HOSE (L160)	1			
43	90445–10M50	HOSE (L170)	1		 	 l
44	90467–08004	CLIP	2			
45	90467-09M03	CLIP	2			
46	90464-07008	CLAMP	1			
47	656-W2810-03	TOOL KIT	1			
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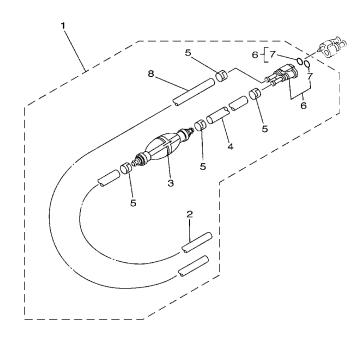
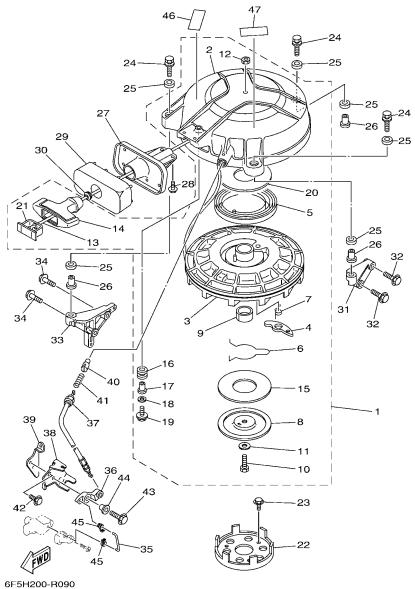




FIG. 8 FUEL 2

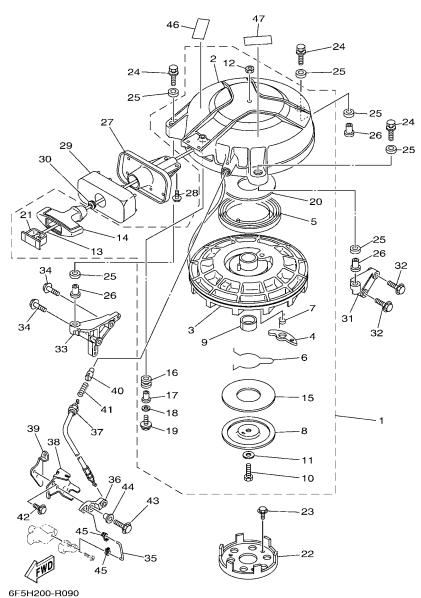
FIG. 8 FUEL 2			
REF. PART NO.	DESCRIPTION	6F5P	REMARKS
1 6Y3-24306-04	FUEL PIPE COMP. 1	1	AP
2 90445–11M06	.HOSE (L2050)	1	
3 61J-24360-00	.PRIMER PUMP ASSY	1	
4 90445–11M05	.HOSE (L850)	1	
5 650–24351–51	.BAND 1	4	
6 680–24305–01	.FUEL PIPE JOINT COMP. 2	1	
7 93210–08287	O-RING	2	
8 90445–11M81	.HOSE (L3000)	1	
			
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*1:CUT FROM 50M ROLLS,PART NO.90890-44373,CUTTING LENGTH 1.9M

FIG. 9 STARTER

REF. PART NO.	DESCRIPTION	6F5P	REMARKS
1 6F5-W1571-04	STARTER ASSY	1	
2 6F5-15711-02	.CASE, STARTER	1	
3 6F5-15714-03	.DRUM, SHEAVE	1	
4 6F5–15741–01	.PAWL, DRIVE	1	
5 6F5-15713-00	.SPRING, STARTER	1	
6 6F5-15715-00	.SPRING, FRICTION	1	
7 6F5–15734–01	.SPRING, RETURN	1	
8 6F5–15716–01	.PLATE, DRIVE	1	
9 6F5–15754–00	.BUSH 2	1	
10 97013-08030	.BOLT	1	
11 6F5–15726–01	.WASHER, FLAT	1	
12 95303-08700	.NUT	1	
13 *	.WIRE (L:1900MM)	1	*1
14 689–15755–02	.HANDLE, STARTER	1	
15 6F5–15764–00	.COLLAR 1	1	
16 6F5–15752–00	.ROLLER, WIRE	1	
17 6F5–15753–00	.BUSH	1	
18 6F5–15791–00	.WASHER, LOCK	1	
19 6F5–15768–00	.BOLT	1	
20 6F5–15739–00	.WASHER, THRUST	1	
21 6F5–15779–02	.COVER	1	
22 6F5–15723–01	PULLEY, STARTER	1	
23 90105–08M10	BOLT, FLANGE	3	
24 90119–08M10	BOLT, WITH WASHER	3	
25 90385–12M04	BUSH	6	
26 90387–08M05	COLLAR	3	
27 6A0–15758–01–8D	GUIDE, WIRE		



*1:CUT FROM 50M ROLLS,PART NO.90890-44373,CUTTING LENGTH 1.9M

FIG. 9 STARTER

FIC	a. 9	STARTER					
RE NO		PART NO.	DESCRIPTION	6F5P			REMARKS
28	97E95	-06516	BOLT, HEXAGON W/W DEEP RECESS	2			
29	6A0-1	5762–01	SEAL, RUBBER 2	1			
30	6A0-1	5789–01	DAMPER	1			
31	6F5-1	5771–00–94	STAY 1	1			
32	97513	-08535	BOLT, WITH WASHER	2			
33	6F5-1	5772–00–94	STAY 2	1	 	 	
34	97513	-08535	BOLT, WITH WASHER	2			
35	6F5-1	5747–00	LINK	1			
36	6F5-1	5746–00	ARM	1			
37	6F5-1	5770–00	CABLE COMP., STARTER STOP	1			
38	6F5-1	5774–00	STAY 4	1	 	 	
39	6F5-1	5773–00	STAY 3	1			
40	656–1	5748-00	PLUNGER, STARTER STOP	1			
41	90501	-10227	SPRING, COMPRESSION	1			
42	97E95	-06516	BOLT, HEXAGON W/W DEEP RECESS	1			
43	97E95	-06530	BOLT, HEXAGON W/W DEEP RECESS	1	 	 	
44	90387	-06M29	COLLAR	1			
45	661–4	1262–02	JOINT, CHOKE LEVER	2			
46	6EE-8	31994–40	LABEL, SAFETY	1			
47	6EE-8	31995–40	LABEL, WARNING	1			
				ļ	 	 	

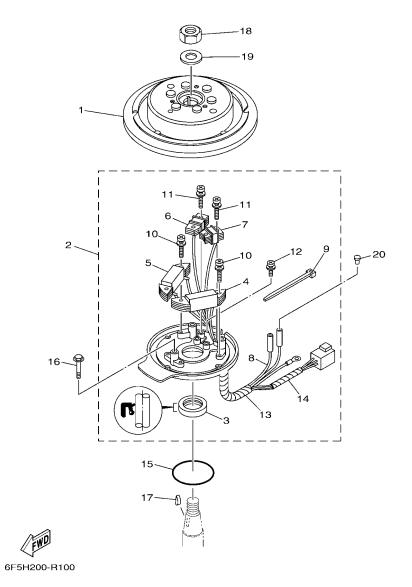


FIG. 10 GENERATOR

REF. PART NO. NO.	DESCRIPTION	6F5P		REMARKS
1 6F5-85550-G1	ROTOR ASSY	1		
2 6F5-85560-B0	BASE ASSY	1		
3 93102-35M18	.OIL SEAL	1		
4 6F5-85520-10	.COIL, CHARGE	1		
5 6F5-85533-10	.COIL, LIGHTING	1		
6 6F5-85580-10	.COIL, PULSER	1		 1
7 6F5–85580–20	.COIL, PULSER	1		
8 6F5–85515–10	LEAD WIRE ASSY	1		
9 6F5–81328–00	.CLAMP	1		
10 90159-05040	.SCREW, WITH WASHER	4		
11 90159–04063	.SCREW, WITH WASHER	4		
12 90159-04035	.SCREW, WITH WASHER	1		
13 6F5–85597–J0	.TUBE 1	1		
14 6F5–85597–H0	.TUBE 1	1		
15 93210-75M51	O-RING	1		
16 97E95-06540	BOLT, HEXAGON W/W DEEP RECESS	3	 	
17 90280-05015	KEY, WOODRUFF	1		
18 90170–20137	NUT	1		
19 90201–21M18	WASHER, PLATE	1		
20 703–82119–01	COVER, LEAD WIRE	2		
			† -	
				

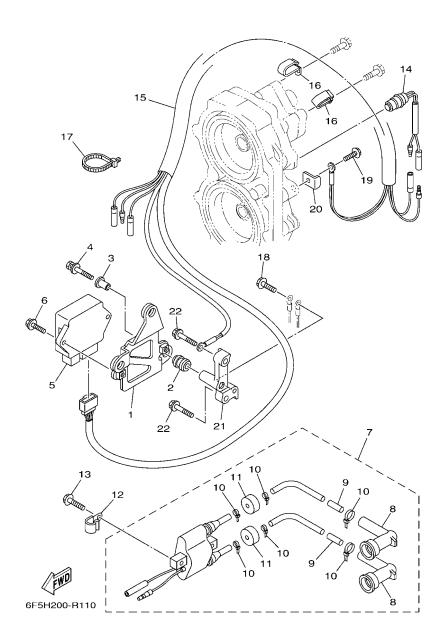


FIG. 11 ELECTRICAL

REF. PART NO.	DESCRIPTION	6F5P	REMARKS
1 6F5-85542-10	BRACKET	1	
2 61N-82317-01	DAMPER, IGNITION COIL	3	
3 90387–06119	COLLAR	3	
4 90119–06290	BOLT, WITH WASHER	3	
5 6F5-85540-33	C.D.I. UNIT ASSY	1	
6 90109–06M86	BOLT	2	
7 6F6-85530-01	IGNITION COIL ASSY	1	
8 62E-82371-11	.CAP, PLUG	2	
9 62E-8231X-00	.TERMINAL 1	2	
10 90465-11M10	.CLAMP	6	
11 90480–25161	.GROMMET	2	
12 90465–08M07	CLAMP	1	
13 97E95-06525	BOLT, HEXAGON W/W DEEP RECESS	2	
14 688–82560–10	THERMO SWITCH ASSY	1	
15 6F5-82580-00	WIRE HARNESS ASSY 2	1	
16 90462–08096	CLAMP	2	
17 90465–13M18	CLAMP	2	
18 97E95–06516	BOLT, HEXAGON W/W DEEP RECESS	1	
19 97E95–06516	BOLT, HEXAGON W/W DEEP RECESS	1	
20 6F5-82588-00	PLATE	1	
21 6F5-81948-A0	BRACKET	1	
22 90105–08M35	BOLT, FLANGE	2	
	,		

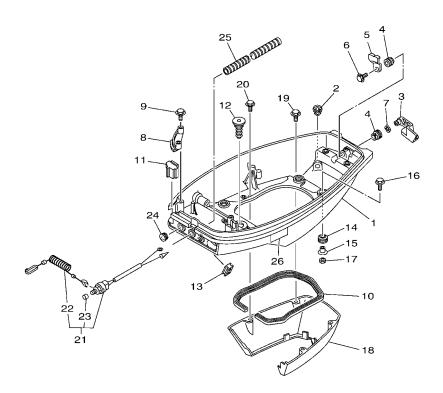




FIG. 12 BOTTOM COWLING

FIC	a. 12 BUTTUM	COWLING				
RE NO		DESCRIPTION	6F5P			REMARKS
1	6F5-42711-03-8D	COWLING, BOTTOM 1	1			
2	6E5-44391-00	NIPPLE, HOSE	1			
3	6F5-42815-01-8D	LEVER, CLAMP 1	1			
4	90386-12M37	BUSH	2			
5	6F5-42816-00	LEVER, CLAMP 2	1			
6	90119–06273	BOLT, WITH WASHER	1	 	 	l
7	90206-12052	WASHER, WAVE	1			
8	6F5-42738-01-94	PLATE, FITTING	1			
9	97513-06525	BOLT, WITH WASHER	2			
10	6F5-42716-01	RUBBER SEAL 1	1			
11	6F5-42724-01	GROMMET	1	 	 	
12	6F5-42727-01	GROMMET	1			
13	676–26326–01	GROMMET	1			
14	90480-09M21	GROMMET	4			
15	90387-06M41	COLLAR	4			
16	90119–06291	BOLT, WITH WASHER	4	 	 	
17	95380-06600	NUT, HEXAGON	4			
18	6F5-42741-11	APRON	1			
19	97E95-06525	BOLT, HEXAGON W/W DEEP RECESS	2			
20	90119-06M11	BOLT, WITH WASHER	2			
21	6E9-82575-02	ENGINE STOP SWITCH ASSY	1	 	 	
22	682-82556-00	.LANYARD, STOP SWITCH	1			
23	689-8257Y-00	.CAP	1			
24	676-42726-00	GROMMET	1			
25	90447–13011	TUBE	1			
26	6EE-42794-40	LABEL, WARNING (GENERAL)	1	 	 	l
					 	L



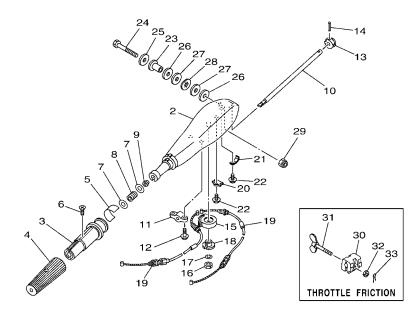




FIG. 13 STEERING

FIG. 13 STEERIN	u		
REF. PART NO.	DESCRIPTION	6F5P	REMARKS
1 6F5-W0084-04-8D	HANDLE STEERING ASSY	1	
2 676-42111-03-8D	HANDLE, STEERING	1	
3 664-42119-00	GRIP, STEERING HANDLE	1	
4 6G1-42177-01	RUBBER, HANDLE	1	
5 6F5-42137-20	INDICATOR, THROTTLE	1	
6 90152–05011	SCREW, COUNTERSUNK	1	
7 90201–10M02	WASHER, PLATE	2	
8 90501–23215	SPRING, COMPRESSION	1	
9 90386–08032	BUSH	1	
10 676–42115–00	SHAFT, STEERING HANDLE	1	
11 676–42159–00	STAY	1	
12 97E95-06520	BOLT, HEXAGON W/W DEEP RECESS	2	
13 650-42152-00-94	GEAR	1	
14 91690–30025	PIN, SPRING	1	
15 676–42151–00–94	PINION	1	
16 95380–06600	NUT, HEXAGON	1	
17 92990–06100	WASHER, SPRING	1	
18 90386-08M00	BUSH	1	
19 6F5-26311-00	WIRE, THROTTLE 1	2	
20 676–26391–00	CLIP, CABLE	1	
21 676–26392–00	CLIP, CABLE 2	1	
22 97595–05510	BOLT HEX. HEAD	2	
23 90386–12089	BUSH	1	
24 90101–12M37	BOLT	1	
25 92990–12200	WASHER, PLAIN	1	
26 90202–12092	WASHER, PLATE	2	
27 90201–12537	WASHER, PLATE	2	



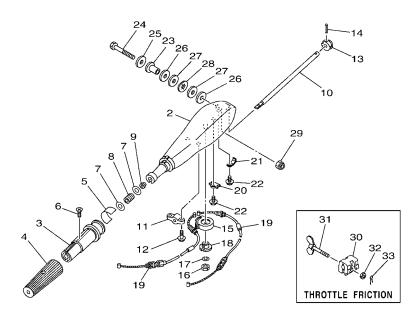




FIG. 13 STEERING

FIG. 13 STEENIN	9				
REF. PART NO.	DESCRIPTION	6F5P			REMARKS
28 90206–12054	WASHER, WAVE	1			
29 90185–12058	NUT, SELF-LOCKING	1			
30 6F5-42126-00	FRICTION, STEERING HANDLE GRIP	1			
31 6F5-42125-00	BOLT, FRICTION ADJUSTING	1			
32 95380-06600	NUT, HEXAGON	1			
33 91490–16010	PIN. COTTER	 1	 		
		 	 	 	

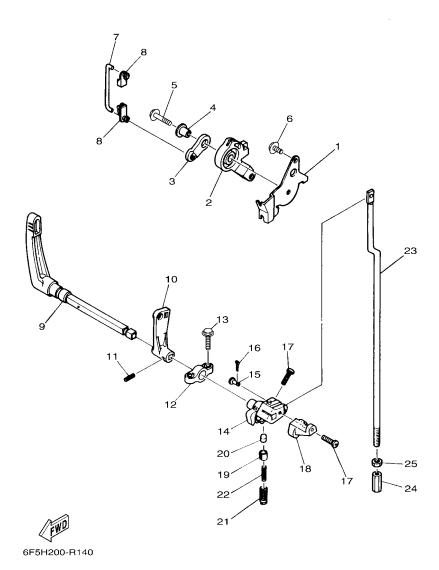


FIG. 14 CONTROL

110	J. 14 CONTROL	-				
REI	PARINO.	DESCRIPTION	6F5P			REMARKS
1	6F5-14497-00	STAY, THROTTLE WIRE	1			
2	6F5-41638-00	PULLEY	1			
3	6F5-41283-00	LEVER, FREE ACCEL.	1			
4	90387-06M29	COLLAR	1			
5	97E95-06530	BOLT, HEXAGON W/W DEEP RECESS	1			
6	97E95-06516	BOLT, HEXAGON W/W DEEP RECESS	1	 	 	
7	6F5-41211-00	LINK, ACCEL.	1			
8	6E9-41237-00	JOINT, LINK	2			
9	6F5-44111-01	HANDLE, GEAR SHIFT	1			
10	6F5-44125-00	LEVER, SHIFT ROD	1			
11	91690–25016	PIN, SPRING	1	 	 	
12	6F5-41662-00	BRACKET 2	1			
13	97513-06525	BOLT, WITH WASHER	2			
14	6F5-44121-00	LEVER, SHIFT ROD	1			
15	90240-05M09	PIN, CLEVIS	1			
16	91490–16010	PIN. COTTER	1	 	 	
17	97780–40520	SCREW, TAPPING	2			
18	6F5-44173-00	LEVER, SHIFT CONTROL	1			
19	6F5-42715-00	BUSHING 2	1			
20	6F5-44167-00	PLUNGER, SHIFT CAM	1			
21	90501–12M36	SPRING, COMPRESSION	1	 	 	
22	90501-07M33	SPRING, COMPRESSION	1			
23	676–44143–00	ROD, SHIFT 1	1			
24	648-44146-00	CONNECTOR, SHIFT ROD 2	1			
25	90170-07021	NUT	1			
			l	 	 	

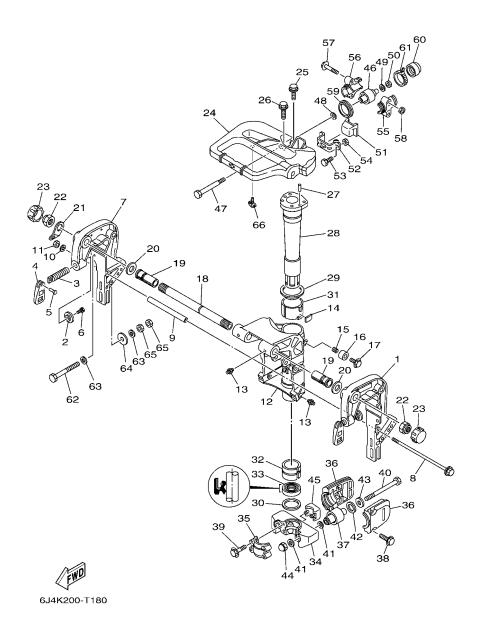


FIG. 15 BRACKET 1

FIG. 15 BRACKE	1 1				
REF. PART NO.	DESCRIPTION	6F5P			REMARKS
1 676-43111-04-8D	BRACKET, CLAMP 1	1			
2 6F5-43114-00	PAD, TRANSOM CLAMP	2			
3 6F5-43116-00	SCREW, TRANSOM CLAMP	2			
4 663-43118-01-8D	HANDLE, TRANSOM CLAMP	2			
5 90243–04007	PIN	2			
6 90109–06M12	BOLT	2	 -	 	
7 676–43112–05–8D	BRACKET, CLAMP 2	1			
8 90105–08117	BOLT, FLANGE	1			
9 90387–08M02	COLLAR	1			
10 92990-08100	WASHER, SPRING	1			
11 95380-08600	NUT	1	 -	 	
12 676-43311-11-8D	BRACKET, SWIVEL 1	1			
13 93700-06M03	NIPPLE, GREASE	4			
14 648-42528-01	PLATE, FRICTION	1			
15 90501–18M00	SPRING, COMPRESSION	1			
16 676–43373–01	SEAL, DAMPER	1	 -	 	
17 97E75–08525	BOLT, HEXAGON W/W DEEP RECESS	1			
18 6J8–43131–01	BOLT, CLAMP BRACKET	1			
19 90386–22M15	BUSH	2			
20 90201–22M03	WASHER, PLATE	2			
21 6J8–43113–01	PLATE, CLAMP BRACKET	1	 -	 	
22 90185–22043	NUT, SELF-LOCKING	2			
23 6G5-43145-01	CAP, CLAMP BRACKET	2			
24 676-42511-03-8D	BRACKET, STEERING	1			
25 97E75–08530	BOLT, HEXAGON W/W DEEP RECESS	2			
26 97E75–08535	BOLT, HEXAGON W/W DEEP RECESS	2	 -	 	
27 93608–12063	PIN, DOWEL	2			

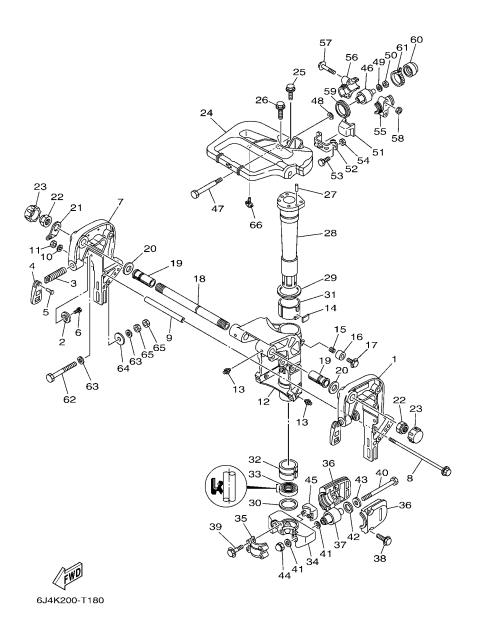


FIG. 15 BRACKET 1

٠ ، ٠	J. 10 DITACKET	•					
RE NO	PART NO.	DESCRIPTION	6F5P				REMARKS
28	676-42521-00	SHAFT, STEERING PIVOT	1				
29	90209-52M00	WASHER	1				
30	90201-44M01	WASHER, PLATE	1				
31	90386-52M02	BUSH	1				
32	90386-44M03	BUSH	1				
33	93109–44M00	OIL SEAL	1		 		
34	676-44551-01-8D	HOUSING, LOWER MOUNT RUBBER 1	1				
35	676-44552-01-8D	HOUSING, LOWER MOUNT RUBBER 2	1				
36	676-44553-01-8D	COVER, LOWER MOUNT	2				
37	62Y-44555-00	MOUNT DAMPER, LOWER SIDE	2				
38	97E75-08530	BOLT, HEXAGON W/W DEEP RECESS	4		 		
39	97E95-08545	BOLT, HEXAGON W/W DEEP RECESS	4				
40	90101-12M01	BOLT	2				
41	90201-12M16	WASHER, PLATE	4				
42	90202–21100	WASHER, PLATE	2				
43	90201–13M11	WASHER, PLATE	2		 		l
44	95380–12800	NUT, CROWN	2				
45	676-44575-01	DAMPER, LOWER MOUNT RUBBER	1				
46	679-44514-00	MOUNT DAMPER, UPPER SIDE	2				
47	90101-08M02	BOLT	2				
48	90201–08M08	WASHER, PLATE	2	 	 	ļ	l
49	90201-09M00	WASHER, PLATE	2				
50	90185-08057	NUT, SELF-LOCKING	2				
51	676–44533–01	DAMPER, UPPER MOUNT RUBBER	1				
52	676-44518-00	BRACKET COMP.	1				
53	97D95-06025	BOLT, HEXAGON DEEP RECESS	2		 		l
54	95380-06600	NUT, HEXAGON	2				
			-			-	

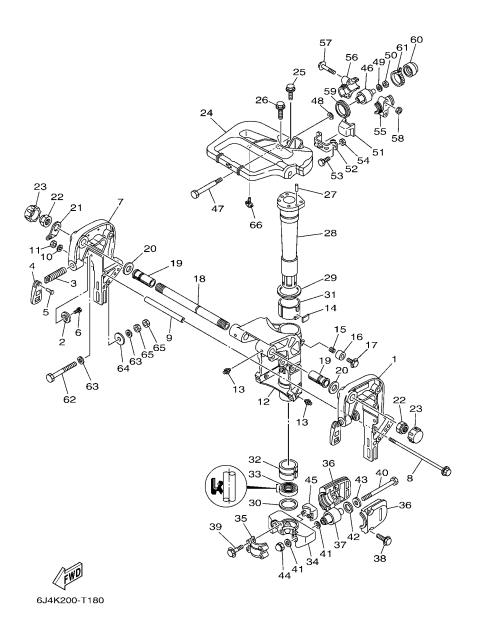


FIG. 15 BRACKET 1

FIC	a. IO	BRACKET	ı				
REI NO		PART NO.	DESCRIPTION	6F5P			REMARKS
55	676–4	4511–00	COVER, UPPER MOUNT	2			
56	676–4	4512–00	COVER, UPPER MOUNT	2			
57	97E95	-08550	BOLT, HEXAGON W/W DEEP RECESS	4			
58	95380	-08600	NUT	4			
59	676–4	4521–00	SEAL	2			
60	676–4	4522–01	SEAL	2		 	
61	90465	-11M52	CLAMP	2			
62	90101	-10047	BOLT	4			
63	92995	-10600	WASHER	8			
64	90201	-12426	WASHER, PLATE	4			
65	95380		NUT	8		 	
66	676–4	2591–01	HOLDER, SHEAR PIN	1			
				†·		 	 1
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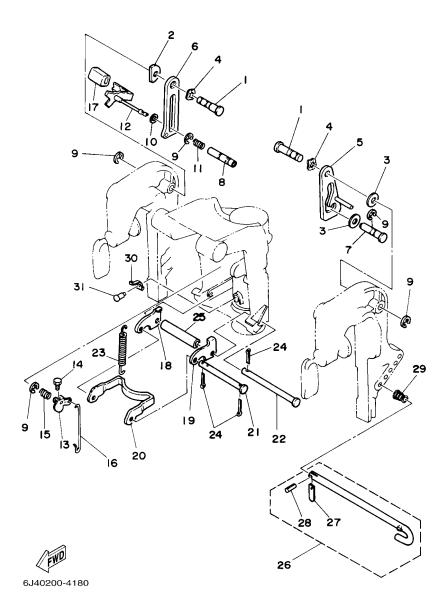


FIG. 16 BRACKET 2

	A. IO DITACKE					
REI NO	PART NO.	DESCRIPTION	6F5P			REMARKS
1	90249-12M27	PIN	2			
2	676-43132-00	WASHER, FRICTION	1			
3	90202-12M01	WASHER, PLATE	2			
4	90206-12M00	WASHER, WAVE	2			
5	6F5-43627-80	STOPPER	1			
6	6F5-43628-80	STOPPER	1	 		
7	90249-12M13	PIN	1			
8	676–43191–00	SHAFT, STOPPER	1			
9	99080-10600	CIRCLIP	5			
10	90202-06M00	WASHER, PLATE	1			
11	90501–14M05	SPRING, COMPRESSION	1	 		
12	6F5-43630-80	TILT LEVER ASSY	1			
13	676-43631-00	LEVER, TILT	1			
14	97095–05010	BOLT	1			
15	90508-14M00	SPRING, TORSION	1			
16	676–43616–00	ROD, TILT LOCK	1	 ļ		
17	663-43318-00	COVER	1			
18	676-43614-00	PLATE, TILT LOCK	1			
19	676-43615-00	PLATE, TILT LOCK	1			
20	676-43613-01	ARM, TILT LOCK	1			
21	90249-07M01	PIN	1	 ·		
22	90249-07M02	PIN	1			
23	90506-30M00	SPRING, TENSION	2			
24	91490–20012	PIN. COTTER	4			
25	90387-07M04	COLLAR	1			
26	676–43160–02	TILT ROD ASSY	1	 ·	l	l
27	676–43165–00	.PLATE, TILT LOCK	1			

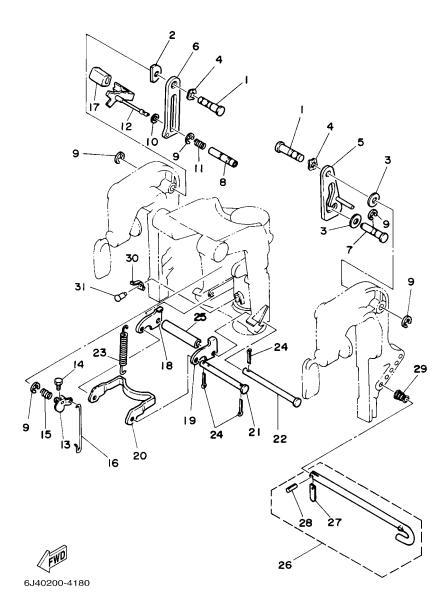


FIG. 16 BRACKET 2

RE NO	F. PART NO.	DESCRIPTION	0 0 1	5		REMARKS
		.PIN, SPRING		1		
29	90502-10M04	SPRING, CONICAL	-	1		
30	676-43643-00	SPRING	-	1		
31	90260-04002	RIVET, ROUND HEAD		1		

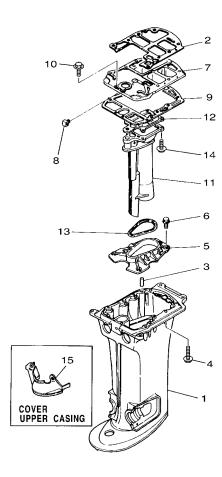




FIG. 17 UPPER CASING

REI	PARINO	DESCRIPTION	r L	5				REMARKS
10	676–45111–15–8D	CASING, UPPER		1				L(22.5")
	6F5-45113-A1	GASKET, UPPER CASING		1				L(22.0)
	93606–25M00	PIN, DOWEL		2				
	97E95-08540	BOLT, HEXAGON W/W DEEP RECESS		3				
5	6F5-41116-00-CA	PROTECTOR		1				
6	90105-06M01	BOLT, FLANGE		4				
7	6F5-41137-03-CA	GUIDE, EXHAUST		1				
8	6F5-41141-00	ELBOW, WATER MIXING		1				
9	676-45114-A1	GASKET, UPPER CASING		1				
10	97E95-06525	BOLT, HEXAGON W/W DEEP RECESS		3				
11	676-41131-01-CA	MANIFOLD, EXT. 1		1				l
12	676–41133–A1	GASKET, EXHAUST MANIFOLD 1		1				
13	676–45127–00	SEAL		1				
14	97E95-06520	BOLT, HEXAGON W/W DEEP RECESS		4				
15	676-45151-10-8D	COVER, UPPER CASING		1				L(22.5")
						ļ		
				-†	+	†	·	
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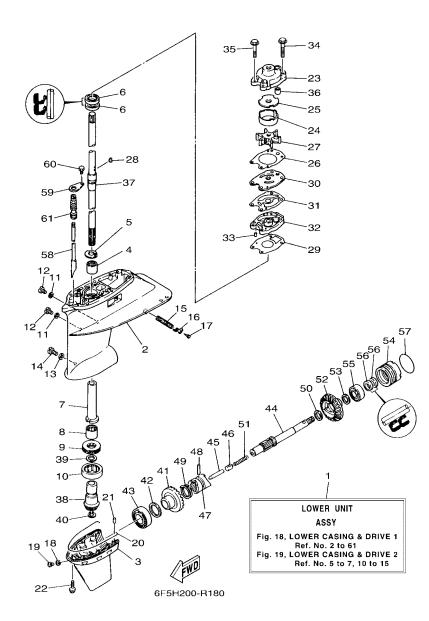


FIG. 18 LOWER CASING & DRIVE 1

	-		_			
RE NO	PARINO.	DESCRIPTION	6F5P			REMARKS
1	6F5-45300-14-8D	LOWER UNIT ASSY	1			L(22.5")
2	6F5-45311-02-8D	CASING, LOWER	1			
3	6F5-45312-01-8D	CASING, LOWER	1			
4	93315–217U0	BEARING	1			
5	676-45533-00	SHIM	1			
6	93101–22M00	OIL SEAL	2	 	 -	
7	676–45536–00	SLEEVE, DRIVE SHAFT	1			
8	93315–324U1	BEARING	1			
9	93342–624U0	BEARING	1			
10	93390-000U0	BEARING	1			
11	90430–08003	GASKET	2	 	 -	
12	90340-08002	PLUG, STRAIGHT SCREW	2			
13	90430-06M03	GASKET	1			
14	90149-06M00	SCREW	1			
15	676-45215-01	COVER, WATER INLET 2	1			
16	6F5-45279-01	САР	1	 	 -	
17	97780–60525	SCREW, TAPPING	1			
18	90430-08003	GASKET	1			
19	688-45341-10	PLUG, DRAIN	1			
20	676-45314-00	SEAL, LOWER CASING	1			
21	93604–09068	PIN, DOWEL	1	 	 -	
22	90105-06M01	BOLT, FLANGE	9			
23	676–44311–00	HOUSING, WATER PUMP	1			
24	676-44322-40	INSERT, CARTRIDGE	1			FOR CHROMATE
25	676-44321-40	INNER PLATE, CARTRIDGE	1			FOR CHROMATE
26	676–44315–A1	GASKET, WATER PUMP	1	 	 -	
27	6F5-44352-00	IMPELLER	1			

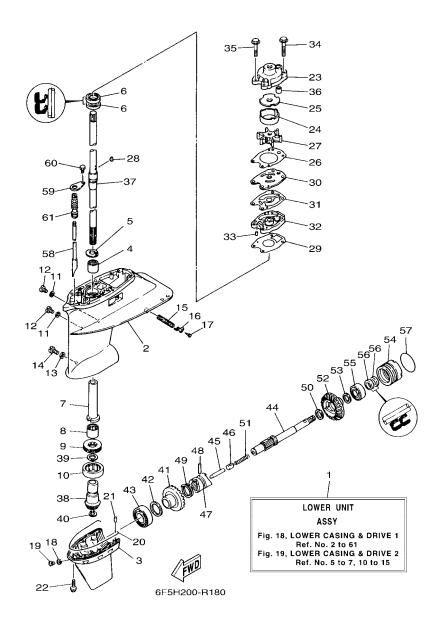


FIG. 18 LOWER CASING & DRIVE 1

`						
REI NO	PART NO.	DESCRIPTION	6F5P			REMARKS
28	90280-04M00	KEY, WOODRUFF	1			
29	676-44316-A1	GASKET, WATER PUMP	1			
30	676–44323–40	OUTER PLATE, CARTRIDGE	1			FOR CHROMATE
31	676-44324-A1	GASKET, CARTRIDGE	1			
32	676-44341-01	HOUSING, WATER PUMP	1			
33	93604–08062	PIN, DOWEL	3		 	
34	97E95-08555	BOLT, HEXAGON W/W DEEP RECESS	2			
35	97E95-08545	BOLT, HEXAGON W/W DEEP RECESS	2			
36	663-44366-01	DAMPER, WATER SEAL 2	1			
37	676-45501-10	DRIVE SHAFT COMP.	1			L(22.5")
38	6F5-45551-01	PINION (13T)	1		 	
39	676–45587–00	SHIM (T:0.70MM)	1			UR
	676–45587–10	SHIM (T:0.75MM)	1			UR
	676–45587–20	SHIM (T:0.80MM)	1			UR
	676-45587-30	SHIM (T:0.85MM)	1			UR
40	93410–16007	CIRCLIP	1	 	 	l
41	6F5-45560-01	GEAR 1 (24T)	1			
42	676–45567–00	SHIM (T:0.7MM)	1			UR
	676–45567–10	SHIM (T:0.8MM)	1			UR
	676-45567-20	SHIM (T:0.9MM)	1			UR
	676–45567–30	SHIM (T:1.0MM)	1	·	 	UR
	676-45567-40	SHIM (T:1.1MM)	1			UR
	676–45567–50	SHIM (T:1.2MM)	1			UR
43	93332-000U0	BEARING	1			
44	6F5-45611-01	SHAFT, PROPELLER	1			
45	676–45635–00	PLUNGER, SHIFT	1		 	
46	663-45634-00	SLIDE, SHIFT	1			

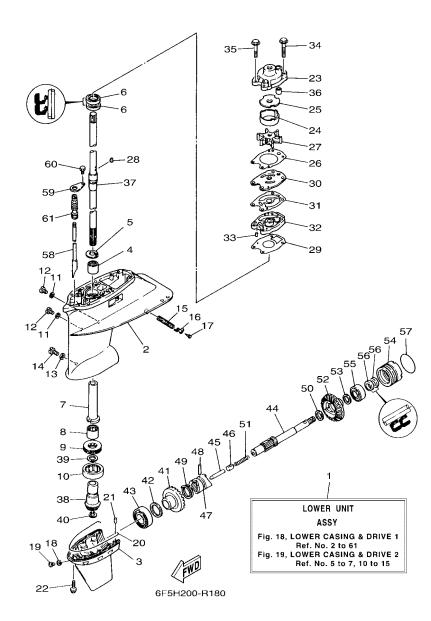


FIG. 18 LOWER CASING & DRIVE 1

ГК	J. 10 LOWER C	ASING & DRIVE I				
RE NO	PARING	DESCRIPTION	6F5P			REMARKS
47	663-45631-01	CLUTCH, DOG	1			
48	90250-06023	PIN, STRAIGHT	1			
49	663-45633-00	RING, CROSS PIN	1			
50	90201-20MA8	WASHER, PLATE	1			
51	90501-16M01	SPRING, COMPRESSION	1			
52	6F5-45570-00	GEAR 2 (24T)	1		 	
53	676–45577–00	SHIM (T:1.8MM)	1			UR
	676–45577–10	SHIM (T:1.9MM)	1			UR
	676–45577–20	SHIM (T:2.0MM)	1			UR
	676-45577-30	SHIM (T:2.1MM)	1			UR
	676–45577–40	SHIM (T:2.2MM)	1		 	UR
	676–45577–50	SHIM (T:2.3MM)	1			UR
	676–45577–60	SHIM (T:2.4MM)	1			UR
	676–45577–70	SHIM (T:2.5MM)	1			UR
54	676-45361-01-CA	CAP, LOWER CASING	1			
55	93306–20401	BEARING	1		 	
56	93101–20048	OIL SEAL	2			
57	93210-57M00	O-RING	1			
58	676–44150–10	SHIFT CAM ASSY	1			L(22.5")
59	650-45321-00	PLATE	1			
60	97D95–06010	BOLT, HEXAGON DEEP RECESS	1		 	
61	650-44147-00	BOOT, SHIFT ROD	1			
				 	 	
				\perp	 	

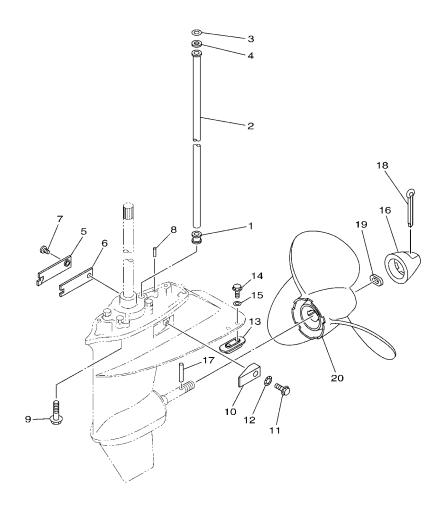




FIG. 19 LOWER CASING & DRIVE 2

REF. PART NO NO.	DESCRIPTION	6F5P		REMARKS
1 663–44367–01	DAMPER, WATER SEAL 3	1		
2 676-44361-10	TUBE, WATER 1	1		L(22.5")
3 90202–12060	WASHER, PLATE	1		
4 90430–12072	GASKET	1		
5 6F5-45214-00	COVER, WATER INLET 1	1		
6 6F5-45252-00	SEAT	1	 	
7 90152–06M06	SCREW, COUNTERSUNK	1		
8 93606–12019	PIN, DOWEL	2		
9 97E75-08530	BOLT, HEXAGON W/W DEEP RECESS	6		
10 6F5-45251-02	ANODE	1		
11 90105–06M21	BOLT, FLANGE	1	 	
12 92990-06300	WASHER, INTERNAL TOOTH	1		
13 6E0-45251-12	ANODE	1		
14 95D95-06016	BOLT, FLANGE DEEP RECESS	2		
15 92990–06300	WASHER, INTERNAL TOOTH	2		
16 676–45616–A0	NUT, PROPELLER	1	 	
17 90250-07M00	PIN, STRAIGHT	1		
18 91490–40040	PIN. COTTER	1		
19 90206–16M03	WASHER, WAVE	1		
20 676-45956-61	PROPELLER (3X11-3/4"X7-1/2"-H)	1		UR
676–45947–62	PROPELLER (3X11-3/4"X8-3/4"-H)	1	 	UR
676–45945–62	PROPELLER (3X11-3/4"X10"-H)	1		UR
676–45941–62	PROPELLER (3X11-1/2"X11"-H)	1		UR
676–45943–62	PROPELLER (3X11-1/2"X12"-H)	1		UR
676-45949-62	PROPELLER (3X11-1/2"X13-1/2"-H	1		UR
676–45952–62	PROPELLER (3X11-1/2"X13"-H)	1	 	 UR

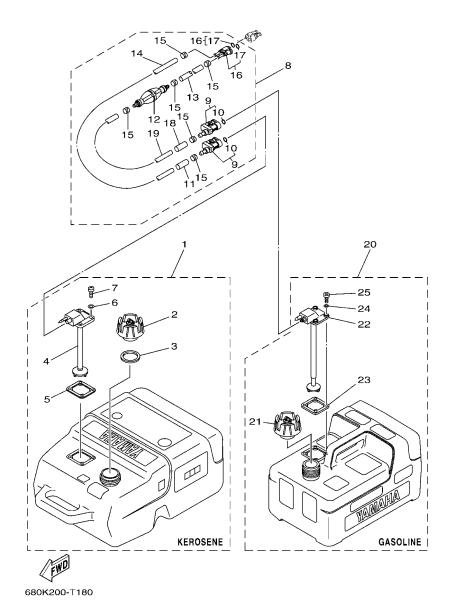


FIG. 20 FUEL TANK

REF. PART NO. NO.	DESCRIPTION	6F5P	REMARKS
1 6YK-24201-22	FUEL TANK ASSY (25L,KEROSENE)	1	AP KEROSENE
2 6YK-24610-10	.CAP ASSY	1	WITHOUT INDICATOR
3 6YL-24641-00	.GASKET, CAP 1	1	
4 6YK-24260-10	.FUEL METER ASSY	1	
5 6YL-24268-01	.GASKET, FUEL METER	1	
6 6YL-24329-00	.SEAL	4	
7 90157–05M16	.SCREW, PAN HEAD	4	
8 6YK-24306-04	FUEL PIPE COMP. 1	1	AP
9 6Y1-24305-06	.FUEL PIPE JOINT COMP. 2	2	
10 93210-08287	O-RING	1	
11 6Y1–24397–10	.COLLAR (KEROSENE)	1	
12 61J-24360-00	.PRIMER PUMP ASSY	1	
13 90445–11M05	.HOSE (L850)	1	
14 90445–11M81	.HOSE (L3000)	1	
15 650–24351–51	.BAND 1	6	
16 680–24305–01	.FUEL PIPE JOINT COMP. 2	1	
17 93210-08287	O-RING	2	
18 6Y1-24397-00	.COLLAR (GASOLINE)	1	
19 90445-11M06	.HOSE (L2050)	1	
20 6YL-24201-07	FUEL TANK ASSY (12L)	1	AP GASOLINE
21 6YK-24610-10	.CAP ASSY	1	WITHOUT INDICATOR
22 6YL-24260-10	.FUEL METER ASSY	1	
23 6YL-24268-01	.GASKET, FUEL METER	1	
24 6YL-24329-00	.SEAL	4	
25 90157-05M16	.SCREW, PAN HEAD	4	

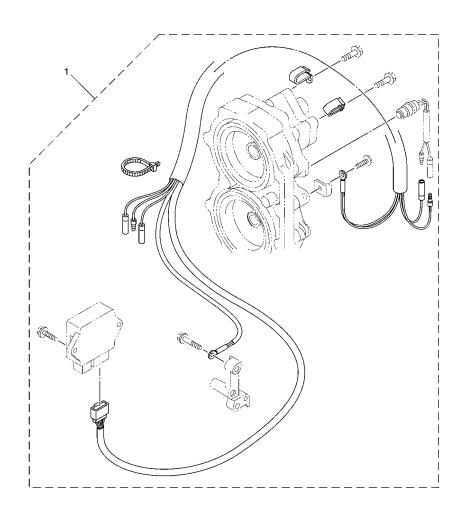




FIG. 21 OPTIONAL PARTS

EF. PART NO.	DESCRIPTION	6F5P		REMARKS
	WIRE HARNESS ASSY 2	1		

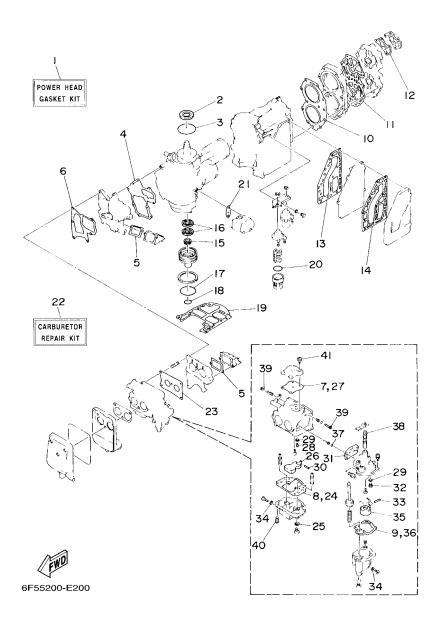


FIG. 22 REPAIR KIT 1

LIG	I. ZZ NEFAIN N	MI I					
REF NO.	PARINO	DESCRIPTION	6F5P				REMARKS
1	6F5-W0001-A3	POWER HEAD GASKET KIT	1				
2	93102-35M18	.OIL SEAL	1				
3	93210-75M51	.O-RING	1				
4	6F5-13646-A2	.GASKET, MANIFOLD 2	1				
5	6F5-13621-A1	.GASKET, VALVE SEAT	2				
6	6F5-13645-A1	.GASKET, MANIFOLD 1	1		 		
7	6F5-14398-01	.GASKET	1				
8	6F5-14384-01	.GASKET, FLOAT CHAMBER	1				
9	6F5-14384-11	.GASKET, FLOAT CHAMBER	1				
10	6F5-11181-A2	.GASKET, CYLINDER HEAD 1	1				
11	6F5–11193–A1	.GASKET, HEAD COVER 1	1		 	 	l
12	676-12414-A1	.GASKET, COVER	1				
13	6F5-41112-A0	.GASKET, EXHAUST INNER COVER	1				
14	6F5-41114-A0	.GASKET, EXHAUST OUTER COVER	1				
15	93104-16M01	.OIL SEAL	1				
16	93101–30M33	.OIL SEAL	2		 	ļ	
17	93210-65M50	.O-RING	1				
18	93210-22M02	.O-RING	1				
19	6F5-45113-A1	.GASKET, UPPER CASING	1				
20	93210–32738	.O-RING	2				
21	650-24431-A0	.GASKET, FUEL PUMP 1	1	 	 	 -	
22	6F5-W0093-02	CARBURETOR REPAIR KIT	1				
23	6F5-14198-A1	.GASKET	1				
24	6F5-14384-01	.GASKET, FLOAT CHAMBER	1				
25	1J2-14398-00	.GASKET	2				
26	6F6-14385-00	.FLOAT	1	 	 	 -	
27	6F5-14398-01	.GASKET	1				
				\Box		_	l .

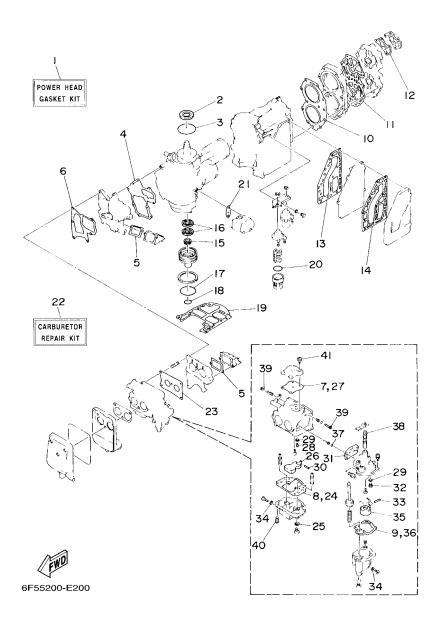


FIG. 22 REPAIR KIT 1

REF. PART NO.	DESCRIPTION	6F5P			REMARKS
28 6F5–14390–21	.NEEDLE VALVE ASSY	1		+	
29 367–14195–00	.GASKET	2			
30 6E5-14386-01	.PIN, FLOAT	1			
31 6F5–14399–01	.GASKET	1			
32 6F5–14390–12	.NEEDLE VALVE ASSY	1			
33 367–14386–00	.PIN, FLOAT	1		 	·
34 6E5–14398–00	.GASKET	2			
35 626–14385–00	.FLOAT	1			
36 6F5–14384–11	.GASKET, FLOAT CHAMBER	1			
37 6F5–14397–00	.O-RING	2			
38 6F5–14371–01	.PLUNGER, STARTER	1		 	
39 6F5–14323–01	.SCREW, AIR ADJUSTING	2			
40 97603–05117	.SCREW, PAN HEAD WITH WASHER	4			
41 97603–04114	.SCREW, PAN HEAD WITH WASHER	8			
			 	 	
			 	 	

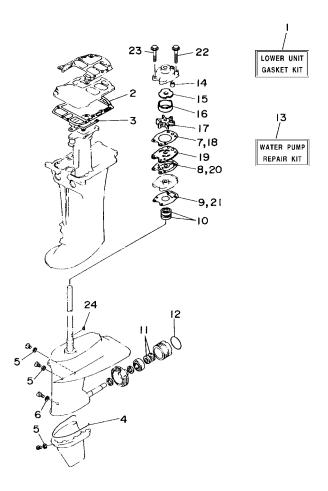




FIG. 23 REPAIR KIT 2

REF. PART NO.	DESCRIPTION	6F5P	REMARKS
1 6F5-W0001-C0	LOWER UNIT GASKET KIT	1	
2 676-45114-A1	.GASKET, UPPER CASING	1	
3 676–41133–A1	.GASKET, EXHAUST MANIFOLD 1	1	
4 676–45314–00	.SEAL, LOWER CASING	1	
5 90430-08003	.GASKET	3	
6 90430–06M03	.GASKET	1	
7 676–44315–A1	.GASKET, WATER PUMP	1	
8 676–44324–A1	.GASKET, CARTRIDGE	1	
9 676–44316–A1	.GASKET, WATER PUMP	1	
10 93101–22M00	.OIL SEAL	2	
11 93101–20048	.OIL SEAL	2	
12 93210–57M00	.O-RING	1	
13 6F6-W0078-02	WATER PUMP REPAIR KIT	1	
14 663–44366–01	.DAMPER, WATER SEAL 2	1	
15 676-44321-40	INNER PLATE, CARTRIDGE	1	
16 676–44322–40	.INSERT, CARTRIDGE	1	
17 6F5-44352-00	.IMPELLER	1	
18 676–44315–A1	.GASKET, WATER PUMP	1	
19 676–44323–40	OUTER PLATE, CARTRIDGE	1	
20 676-44324-A1	.GASKET, CARTRIDGE	1	
21 676–44316–A1			
22 97E95–08555	BOLT, HEXAGON W/W DEEP RECESS	2	
23 97E95–08545	BOLT, HEXAGON W/W DEEP RECESS	2	
24 90280–04M00	.KEY, WOODRUFF	1	
55-55 5	,		

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6F5-11111-00-1S	3 - 23	6F5-14182-41	6 - 17	6E5-14386-01	22 - 30	6A0-15758-01-8D	9 – 27	677–24434–02	7 – 26	650-42152-00-94	13 – 13
6F5-11119-00	3 - 21	367-14195-00	6 - 13	6F5-14387-00	6 - 20	6A0-15761-00	2 - 3	648-24435-03	7 - 36	676-42159-00	13 - 11
6F5-11181-A2	3 - 24		22 - 29	6F5-14390-12	6 - 18	6A0-15762-01	9 - 29	677-24435-03	7 - 23	6G1-42177-01	13 – 4
	22 - 10	6F5-14198-A1	5 - 20		22 - 32	6F5-15764-00	9 - 15	677-24444-01	7 - 20	676-42511-03-8D	15 - 24
6F5-11191-00-1S	3 - 26		22 - 23	6F5-14390-21	6 - 12	6F5-15768-00	9 - 19	677-24471-02	7 – 22	676-42521-00	15 - 28
6F5-11193-A1	3 - 27	654-14243-00	6 - 47		22 - 28	6F5-15770-00	9 - 37	61N-24521-00	7 - 10	648-42528-01	15 – 14
	22 - 11	6F5-14301-43	6 - 1	6A4-14394-00	6 - 33	6F5-15771-00-94	9 - 31	61N-24560-00	7 – 8	676-42591-01	15 - 66
676-11325-00	1 – 2	650-14321-01	6 - 44	652-14397-00	6 - 34	6F5-15772-00-94	9 - 33	61N-24563-00	1 – 7	6F5-42610-12	2 – 1
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6F5-13645-A1	5 – 14 5 – 17	6F6-14385-00	22 - 35 6 - 7	656-15748-00	9 – 35 9 – 40	648-24423-00	7 – 31 7 – 30	664-42119-00	13 - 10	676–43191–00 676–43311–11–8D	15 – 8
0F0-13045-A1	5 – 17 22 – 6	00-14383-00	6 – 7 22 – 26	6F5-15752-00	9 – 40 9 – 16	648-24423-00 648-24424-00	7 – 30 7 – 29	6F5-42125-00	13 – 3 13 – 31	663–43311–11–8D	15 – 12 16 – 17
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01 J-13040-AZ	22 – 4	JU1-14JUU-UU	22 - 33	6F5-15754-00	9 - 17	050-24431-AU	7 - 40 22 - 21	6F5-42137-20	13 – 30	676–43613–01	16 – 20
6F5-13940-01	6 – 54	6E5-14386-01	22 - 33 6 - 15	689-15755-02	9 – 9 9 – 14	648-24434-01	7 – 27	676-42151-00-94	13 – 5	676-43614-00	16 – 20
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