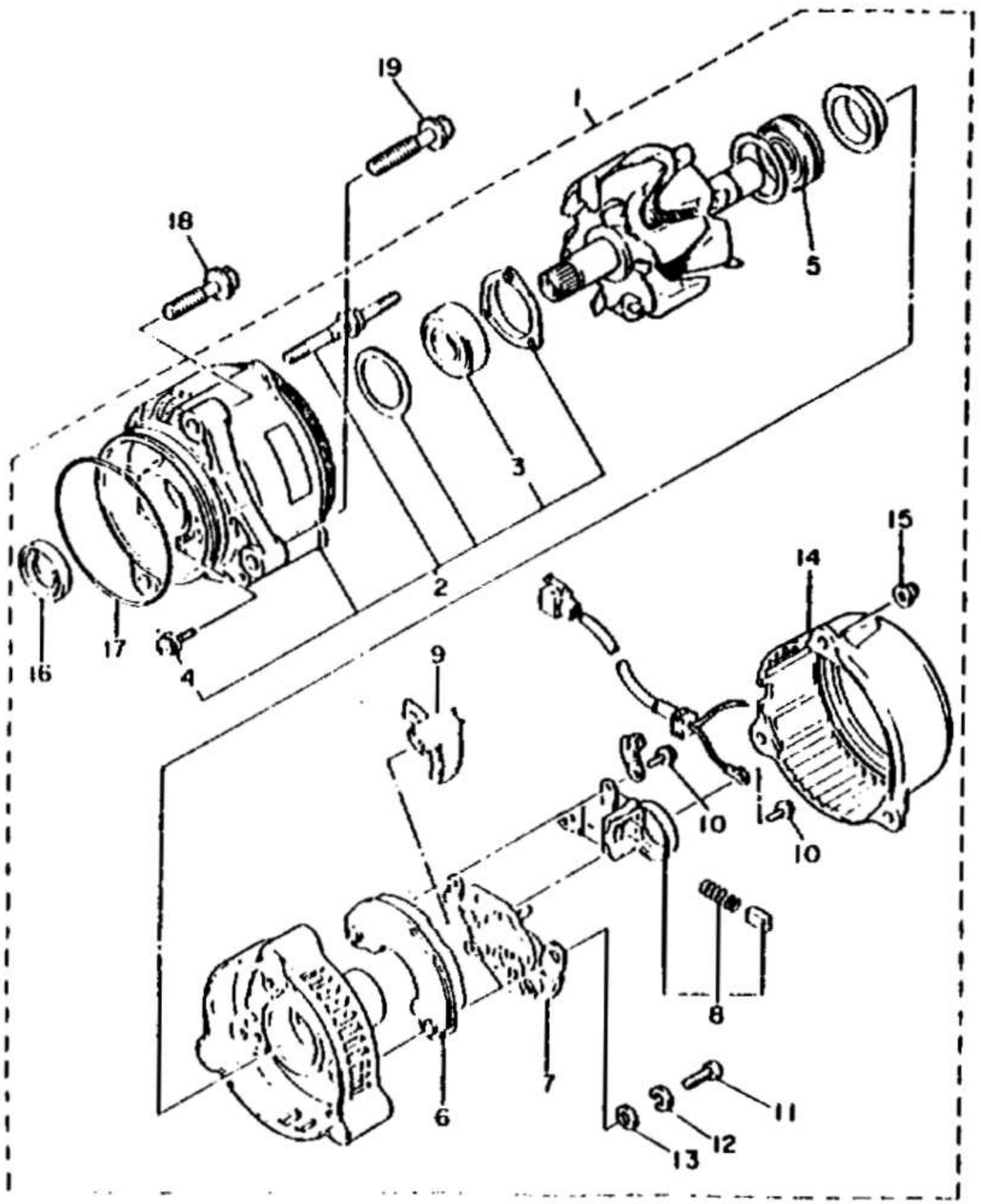
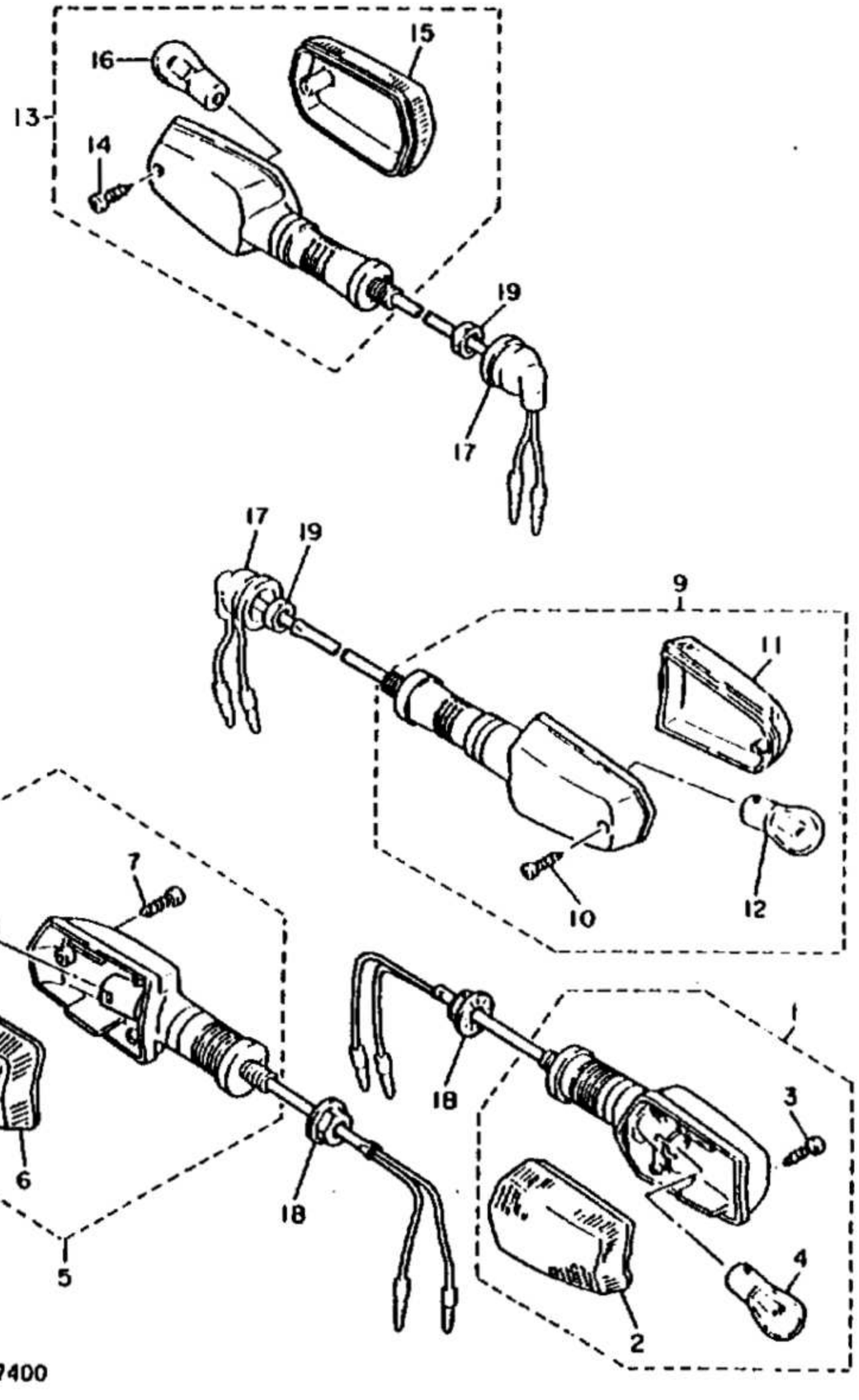
FIG. 37 GENERATOR



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	2KT-81600-50	A.C. GENERATOR ASSY	1
2	2KT-81634-50	.STATOR ASSY	1
3	36Y-81643-30	..BEARING	1
4	36Y-81645-50	..SCREW	3
5	36Y-81643-50	.BEARING	1
6	36Y-81970-50	.RECTIFIER ASSY	1
7	36Y-81910-50	.VOLTAGE REGULATOR ASSY	1
8	2KT-81619-50	.BRUSH HOLDER ASSY	1
9	36Y-81972-50	.COVER, rectifier	1
10	36Y-81645-30	.SCREW	2
11	98501-05018	.SCREW, Pan head	3
12	92901-05100	.WASHER, sPrinG	3
13	92901-05600	.WASHER, Plate	3
14	2KT-81604-50	.COVER ASSY	1
15	2KT-81675-50	.NUT	3
16	36Y-81638-50	.OIL SEAL	1
17	2KT-81642-50	.O-RING	1
18	95816-08030	BOLT, flanGe	1
19	95816-08040	BOLT, flanGe	2

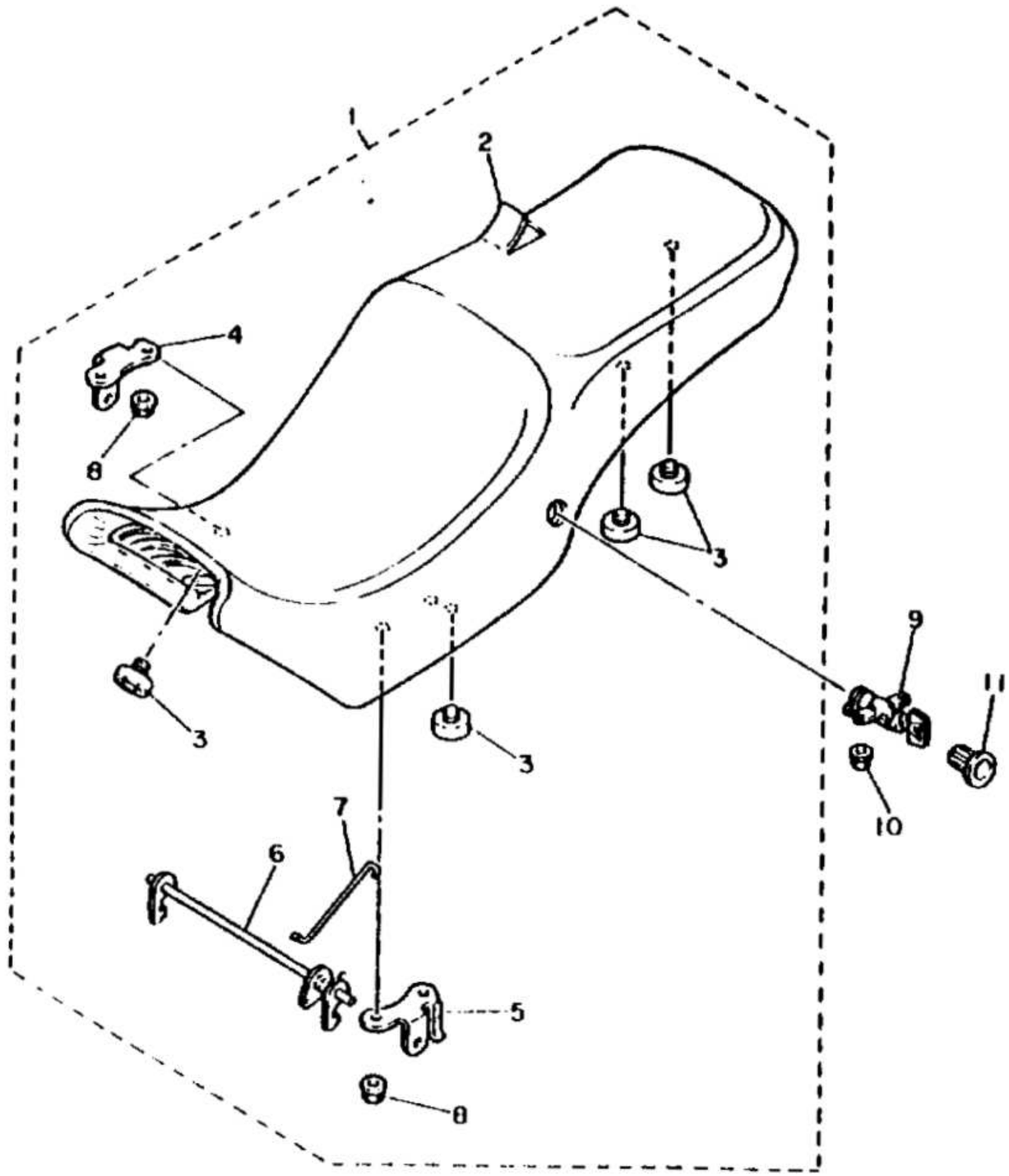
FIG. 40 FLASHER LIGHT



2JE300-7400

REF. NO.	PART NO.	DESCRIPTION	Q'TY	
1	51J-83310-00	FRONT FLASHER LIGHT ASSY 1	1	
2	51L-83332-01	•LENS, flasher	1	
3	97706-40620	•SCREW, tapping	1	
4	•	•BULB, flasher (12V-21W)	1	LM
5	51J-83320-00	FRONT FLASHER LIGHT ASSY 2	1	
6	51L-83332-01	•LENS, flasher	1	
7	97706-40620	•SCREW, tapping	1	
8	•	•BULB, flasher (12V-21W)	1	LM
9	2JE-83330-00	REAR FLASHER LIGHT ASSY 1	1	
10	97706-40620	•SCREW, tapping	1	
11	1VU-83332-00	•LENS, flasher	1	
12	•	•BULB, flasher (12V-21W)	1	LM
13	2JE-83340-00	REAR FLASHER LIGHT ASSY 2	1	
14	97706-40620	•SCREW, tapping	1	
15	1VU-83342-00	•LENS, flasher 2	1	
16	•	•BULB, flasher (12V-21W)	1	LM
17	18G-83365-00	CAP	2	
18	95706-12500	NUT, flange	2	
19	95306-12600	NUT	2	

FIG. 27 SEAT



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-24730-00	DOUBLE SEAT ASSY	1
2	1UF-24731-00	•COVER, seat	1
3	22W-24741-00	•PAD, seat	7
4	47X-24718-01	•BRACKET, seat	1
5	47X-24728-01	•BRACKET, seat	1
6	1UF-24776-00	•LEVER, seat	1
7	1UF-2478F-00	•ROD, connecting	1
8	95701-06500	•NUT, flange	4
9	51X-24705-00	SEAT LOCK ASSY	1
10	95701-05500	NUT, flange	2
11	1AE-24796-00	COVER	1

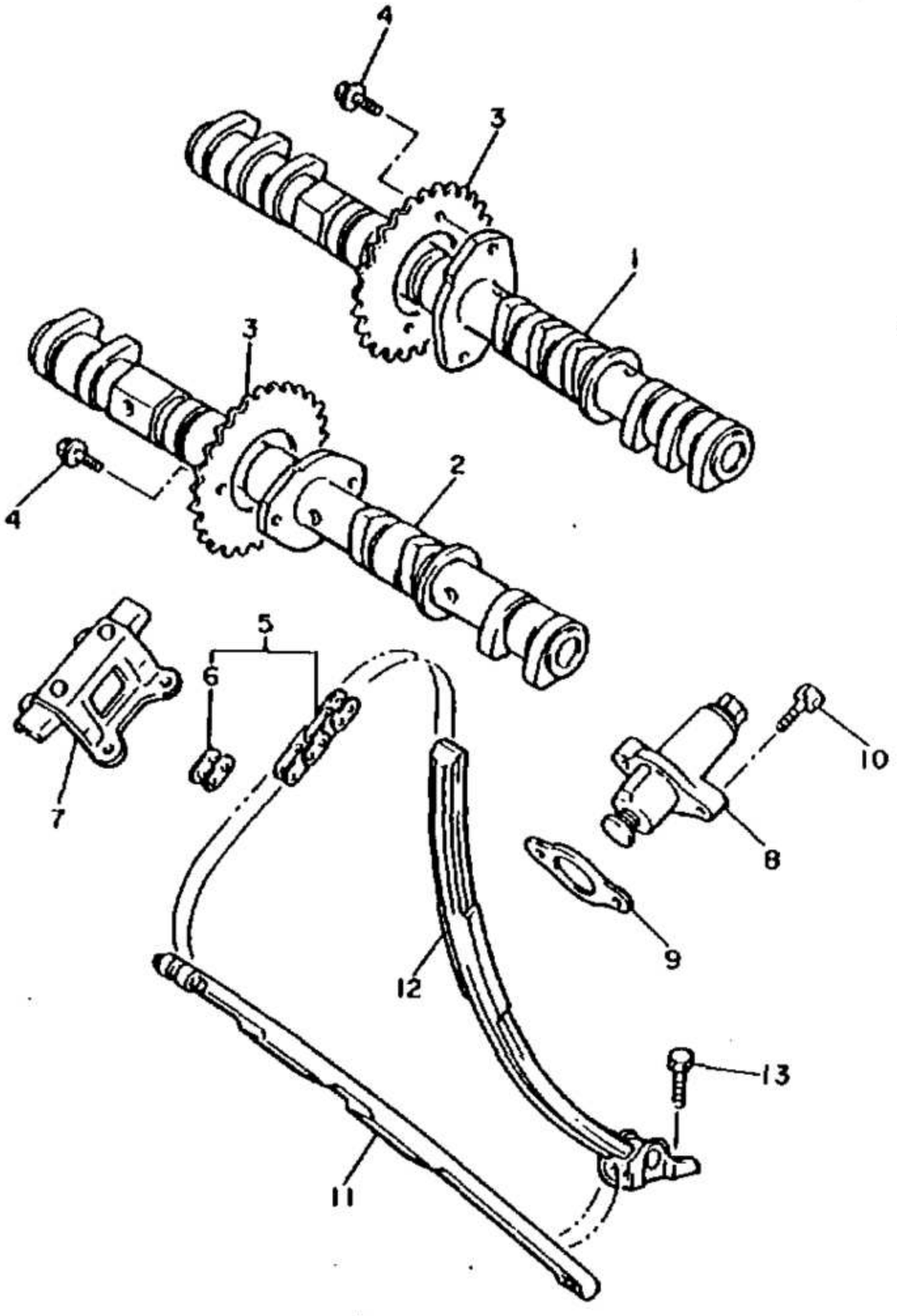
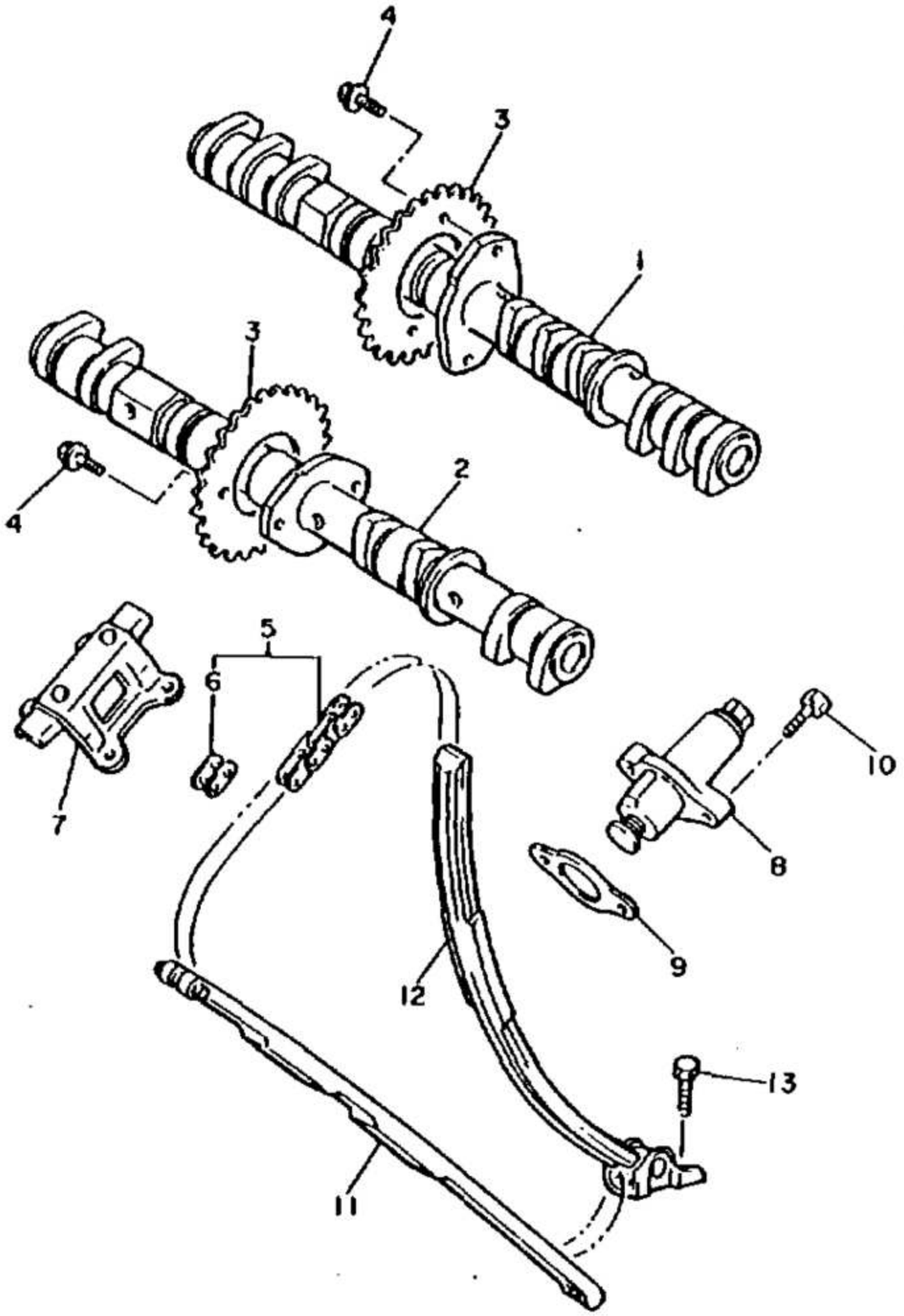


FIG. 5 CAMSHAFT, CHAIN

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-12171-01	CAMSHAFT 1	1
2	1UF-12181-00	CAMSHAFT 2	1
3	4G0-12176-01	SPROCKET, cam chain	2
4	90105-07342	BOLT, washer based	4
5	94580-37110	CHAIN (DID219FTS-110L)	1
6	94680-37021	*JOINT, chain	1
7	2GH-12241-00	GUIDE, stopper 2	1
8	1AE-12210-00	TENSIONER ASSY, cam chain	1
9	30X-12213-00	GASKET, tensioner case	1
10	95026-06025	BOLT, flange	2
11	1AE-12251-00	DAMPER, chain 1	1
12	2GH-12252-00	DAMPER, chain 2	1
13	90109-065A8	BOLT	2

FWD

FIG. 5 CAMSHAFT, CHAIN



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-12171-01	CAMSHAFT 1	1
2	1UF-12181-00	CAMSHAFT 2	1
3	4G0-12176-01	SPROCKET, cam chain	2
4	90105-07342	BOLT, washer based	4
5	94580-37110	CHAIN (DID219FTS-110L)	1
6	94680-37021	•JOINT, chain	1
7	2GH-12241-00	GUIDE, stoPPer 2	1
8	1AE-12210-00	TENSIONER ASSY, cam chain	1
9	30X-12213-00	GASKET, tensioner case	1
10	95026-06025	BOLT, flange	2
11	1AE-12251-00	DAMPER, chain 1	1
12	2GH-12252-00	DAMPER, chain 2	1
13	90109-065A8	BOLT	2

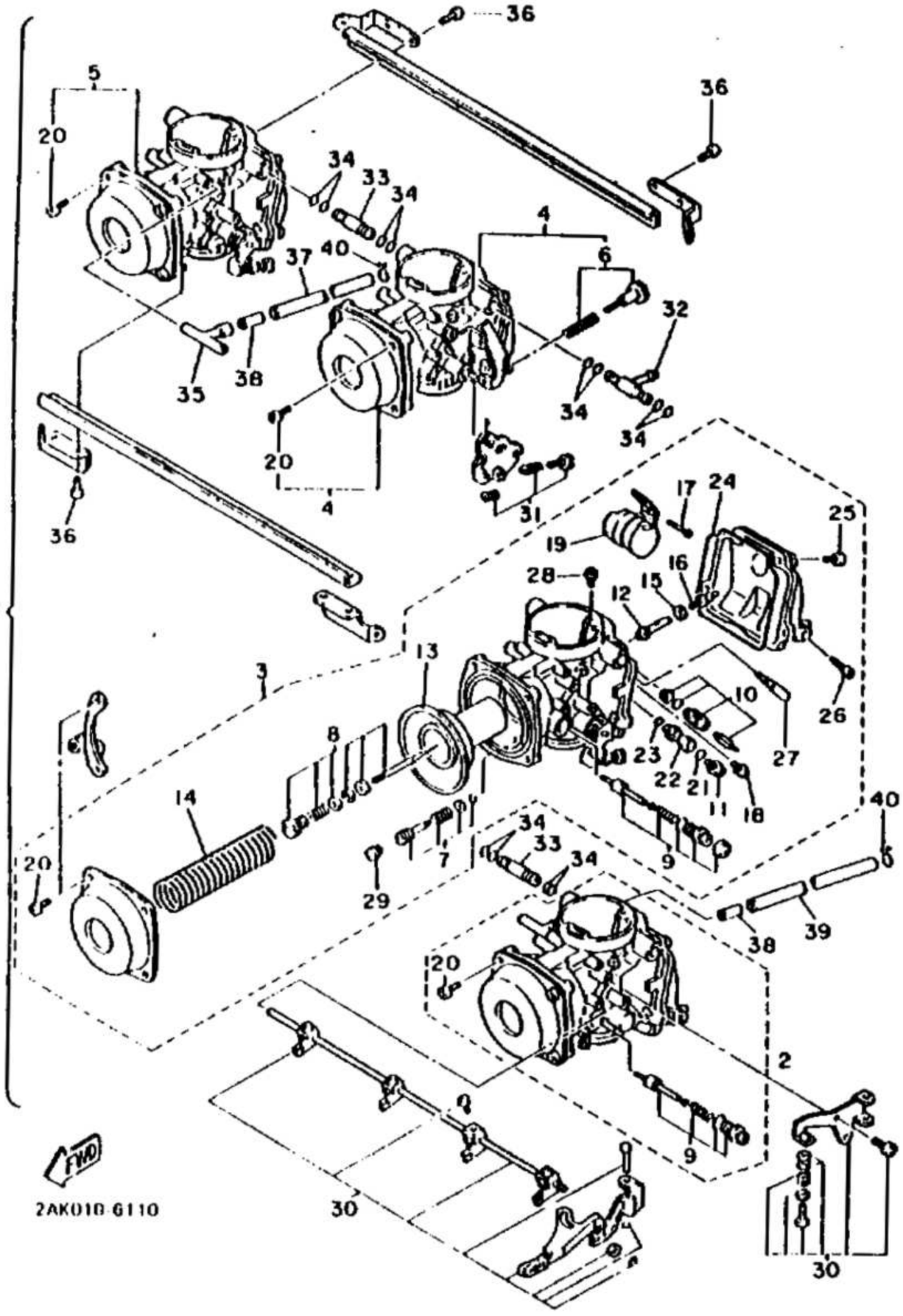
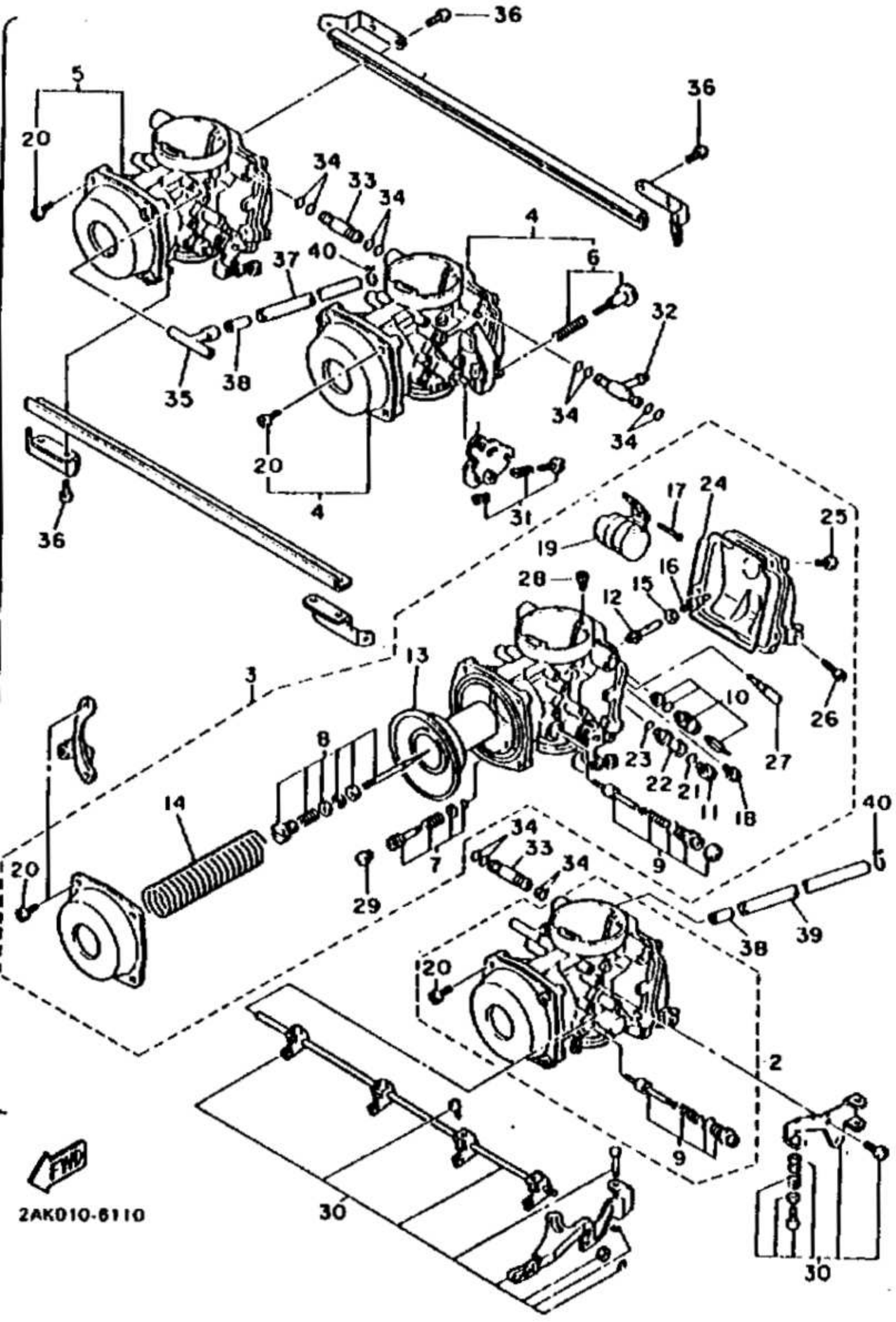


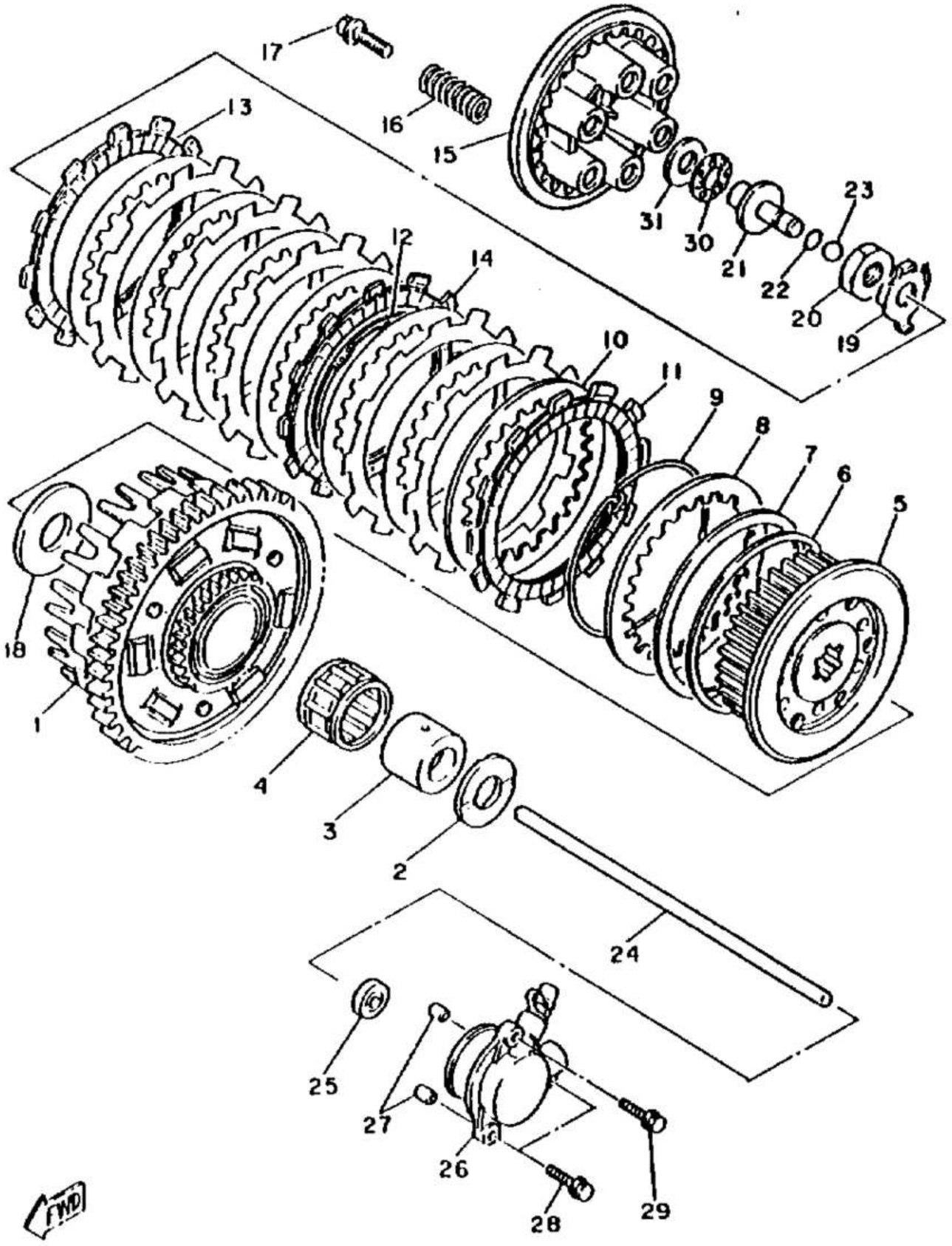
FIG. 11 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY
28	830-14231-26	••JET, main (#125)	1
29	1HX-14991-00	••PLUG, screw	1
30	1UF-1490L-00	•STARTER LEVER SET, 1	1
31	1FN-1490K-01	•STOP SCREW SET	3
32	1HX-14251-00	•NIPPLE	1
33	16H-14251-00	•NIPPLE	2
34	36Y-14147-00	•O-RING	12
35	1AE-14197-00	•PIPE	2
36	98501-05012	•SCREW, Pan head	16
37	1UF-14197-00	•PIPE	1
38	1FN-14918-00	•RING	2
39	1UH-14197-00	•PIPE	1
40	90467-11106	•CLIP	2

FIG. 11 CARBURETOR



REF. NO.	PART NO.	DESCRIPTION
1	2AK-14900-00	CARBURETOR ASSY
2	2AK-14901-00	•CARBURETOR ASSY 1
3	2AK-14902-00	•CARBURETOR ASSY 2
4	2AK-14903-00	•CARBURETOR ASSY 3
5	2AK-14904-00	•CARBURETOR ASSY 4
6	1AE-14103-00	••THROTTLE SCREW SET
7	12R-14105-00	••PILOT SCREW SET
8	1FN-1490J-00	••NEEDLE SET
9	1AE-1410A-00	••STARTER SET
	1FN-1410A-00	••STARTER SET
10	1FN-14107-12	••NEEDLE VALVE SET
11	620-1423A-69	••JET, main (# 92.5)
12	1AE-14141-92	••NOZZLE, main
13	1AE-14940-00	••DIAPHRAGM ASSY
14	1AE-14933-00	••SPRING, diaPhragm
15	137-14153-00	••WASHER, main Jet
16	1AE-14565-00	••SCREW
17	353-14186-00	••PIN, float
18	1FN-14565-00	••SCREW
19	1AE-14985-00	••FLOAT
20	98501-05010	••SCREW, Pan head
21	1AE-14227-00	••WASHER
22	1AE-14261-00	••HOLDER
23	1AE-14237-00	••GASKET
24	1FN-14147-00	••O-RING
25	98503-04014	••SCREW, Pan head
26	12R-14191-00	••PLUG, drain
27	3H1-14142-15	••JET, Pilot (# 15)



2MI171-7160

FIG. 16 CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1TV-16150-01	PRIMARY DRIVEN GEAR COMP.	1
2	1AE-16154-00	PLATE, thrust 1	1
3	90560-25270	SPACER	1
4	93310-340N8	BEARING, cylindrical	1
5	1AE-16371-00	BOSS, clutch	1
6	1J7-16384-00	PLATE, seat	1
7	5G2-16383-00	SPRING, clutch boss	1
8	168-16324-00	PLATE, clutch 1	1
9	1J7-16385-00	RING, clutch boss	1
10	31A-16325-00	PLATE, clutch 2	7
11	4H7-16321-00	PLATE, friction	6
12	5Y1-16383-00	SPRING, clutch boss	1
13	31A-16321-00	PLATE, friction	1
14	5Y1-16331-01	PLATE, friction 2	1
15	58L-16351-00	PLATE, Pressure 1	1
16	90501-225A9	SPRING, comPression	6
17	90159-06123	SCREW, with washer	6
18	1AE-16164-00	PLATE, thrust 2	1
19	90215-20231	WASHER, lock	1
20	90170-20327	NUT	1
21	1LJ-16356-00	ROD, Push 1	1
22	93210-06632	O-RING	1
23	93511-32027	BALL	1
24	1AE-16357-00	ROD, Push 2	1
25	371-15389-00	SEAL, Push rod	1
26	1TV-16381-00	PUSH LEVER COMP.	1
27	91810-18013	PIN, dowel	2
28	95026-06030	BOLT, flange	2

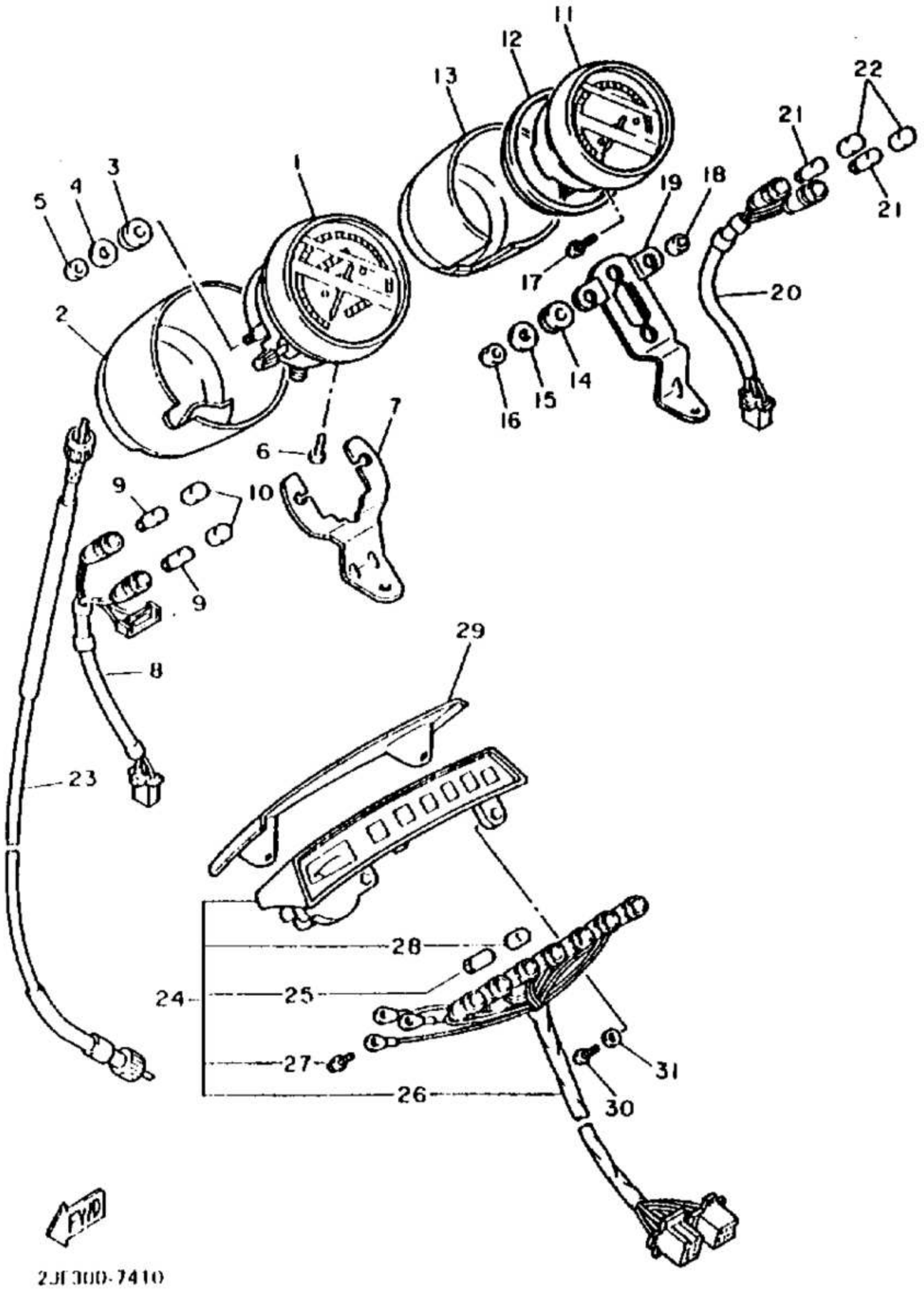
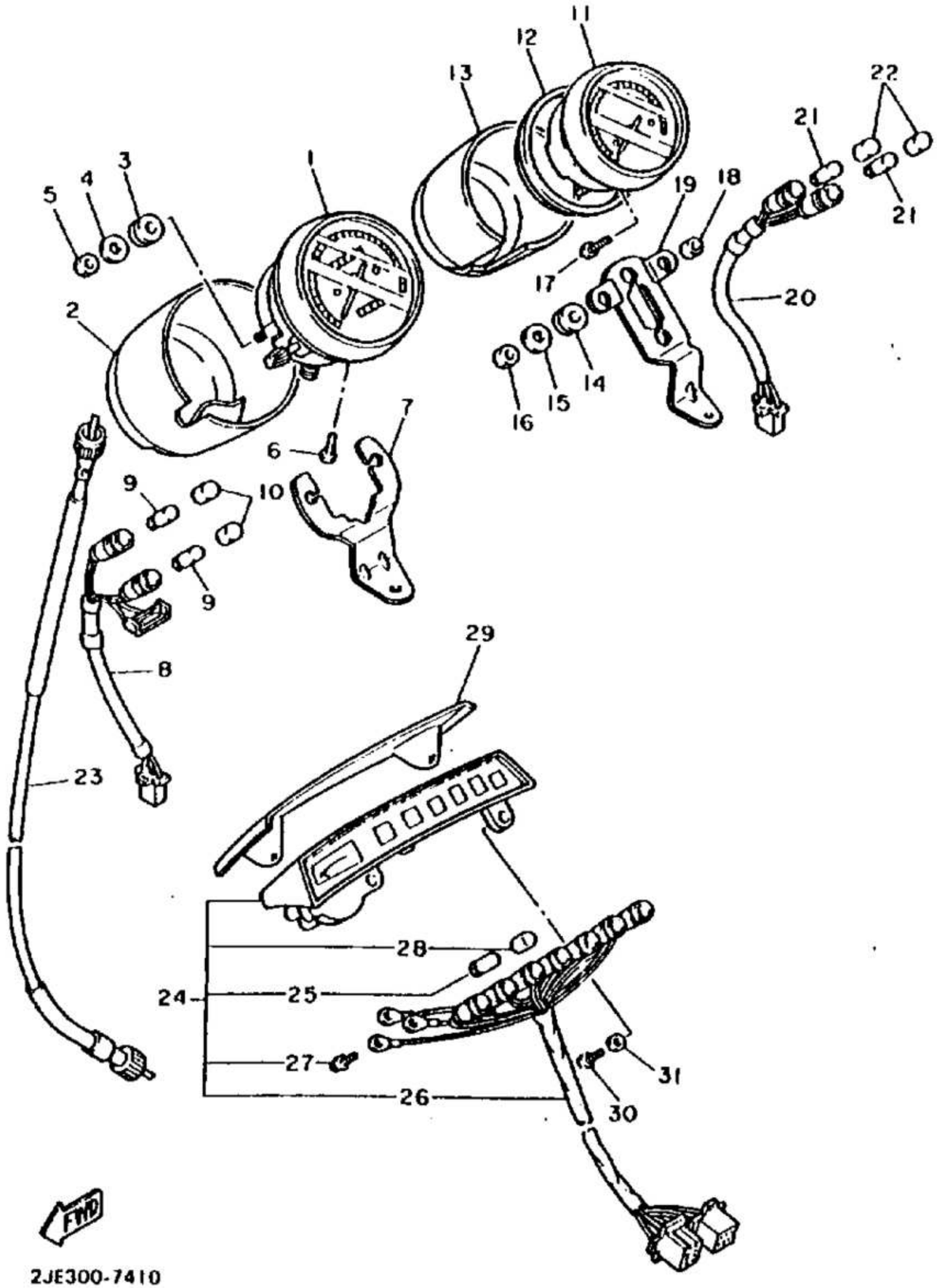


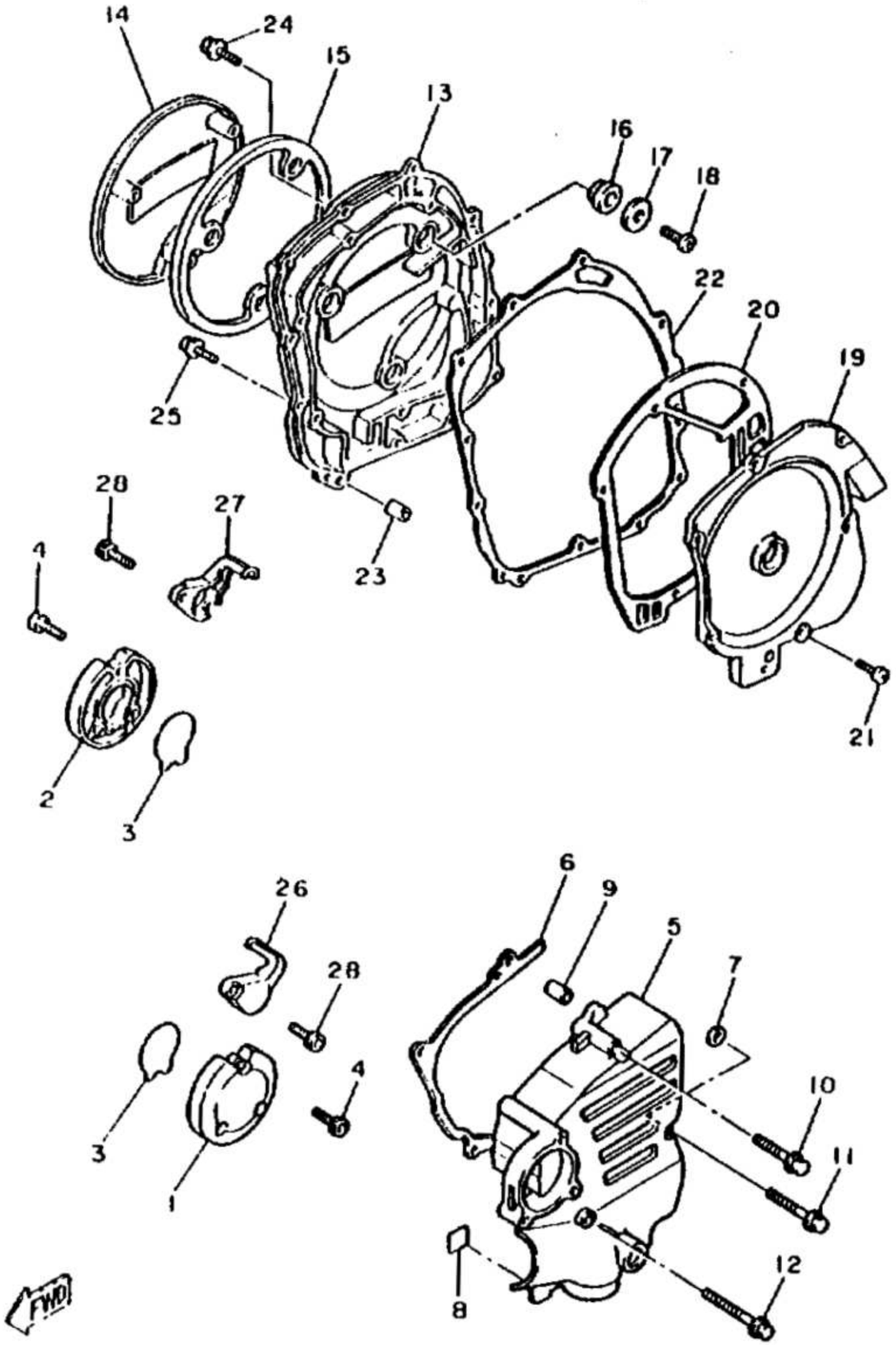
FIG. 41 METER

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UG-8351A-F0	METER ASSY	1
2	1FK-83507-00	COVER, sPeedometer	1
3	12R-83513-00	DAMPER	2
4	90201-05031	WASHER, Plate	2
5	95301-05600	NUT	2
6	90164-04009	SCREW, taPPinG	1
7	1UF-83519-00	BRACKET, meter	1
8	1UF-83509-00	SOCKET CORD ASSY	1
9	42X-83517-00	BULB (12V-3W)	2
10	1FK-83535-00	TUBE	2
11	1UF-8354A-00	TACHOMETER ASSY	1
12	1UF-83541-00	DAMPER	1
13	1UF-83508-00	COVER, tachometer	1
14	12R-83513-00	DAMPER	2
15	90201-05031	WASHER, Plate	2
16	95301-05600	NUT	2
17	90164-04009	SCREW, taPPinG	1
18	29L-83523-00	DAMPER	2
19	1UF-83545-00	BRACKET, tachometer	1
20	1UF-83586-00	SOCKET ASSY	1
21	42X-83517-00	BULB (12V-3W)	2
22	1FK-83535-00	TUBE	2
23	4G0-83550-00	SPEEDOMETER CABLE ASSY	1
24	1UF-83530-00	PILOT LIGHT ASSY	1
25	42X-83617-00	•BULB (12V-3W)	7
26	1UF-83520-00	•SOCKET CORD ASSY	1
27	90159-03102	•SCREW, with washer	3
28	1FK-83535-00	•TUBE	1

FIG. 41 METER



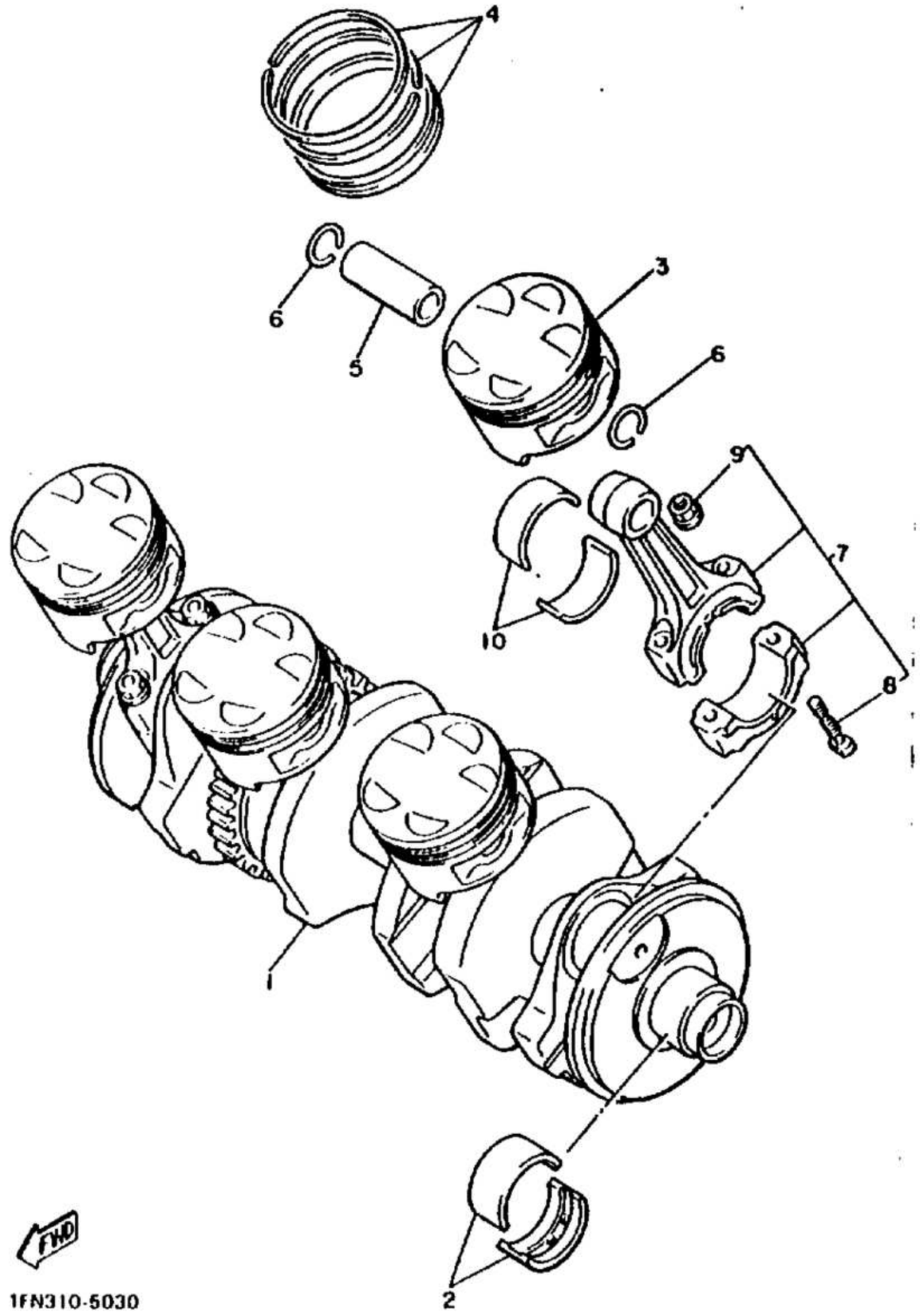
REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	1UF-83559-00	COVER, meter	1
30	98501-05020	SCREW, Pan head	2
31	92901-05600	WASHER, Plate	2



1UF110-6140

FIG. 14 CRANKCASE COVER 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-15416-00	COVER, oil PumP	1
2	1UF-15426-00	COVER, oil PumP 2	1
3	1AE-15456-00	GASKET, oil PumP cover 1	2
4	90110-06124	BOLT, hexagon socket head	6
5	1UF-15411-00	COVER, crankcase 1	1
6	1UF-15451-00	GASKET, crankcase cover 1	1
7	1UF-15467-00	GASKET	1
8	1UF-15379-00	SEAL, crankcase	1
9	91810-18013	PIN, dowel	2
10	95026-06060	BOLT, flange	2
11	95026-06070	BOLT, flange	1
12	95026-06080	BOLT, flange	1
13	2GH-15421-00	COVER, crankcase 2	1
14	1UF-15417-00	COVER, caP	1
15	1AE-15449-00	RING, rubber	1
16	4H7-15486-00	GROMMET	3
17	90209-06096	WASHER	3
18	92501-06010	SCREW, Pan head	3
19	1AE-15346-00	BREATHER 1	1
20	1AE-15463-00	GASKET, carburetor cover 2	1
21	92501-06020	SCREW, Pan head	6
22	1AE-15461-00	GASKET, crankcase cover 2	1
23	91810-18013	PIN, dowel	2
24	95026-06030	BOLT, flange	2
25	95026-06020	BOLT, flange	9
26	1UF-15428-00	COVER	1
27	1UF-15429-00	COVER 2	1
28	90110-06121	BOLT, hexagon socket head	2



1FN310-5030

FIG. 3 CRANKSHAFT, PISTON

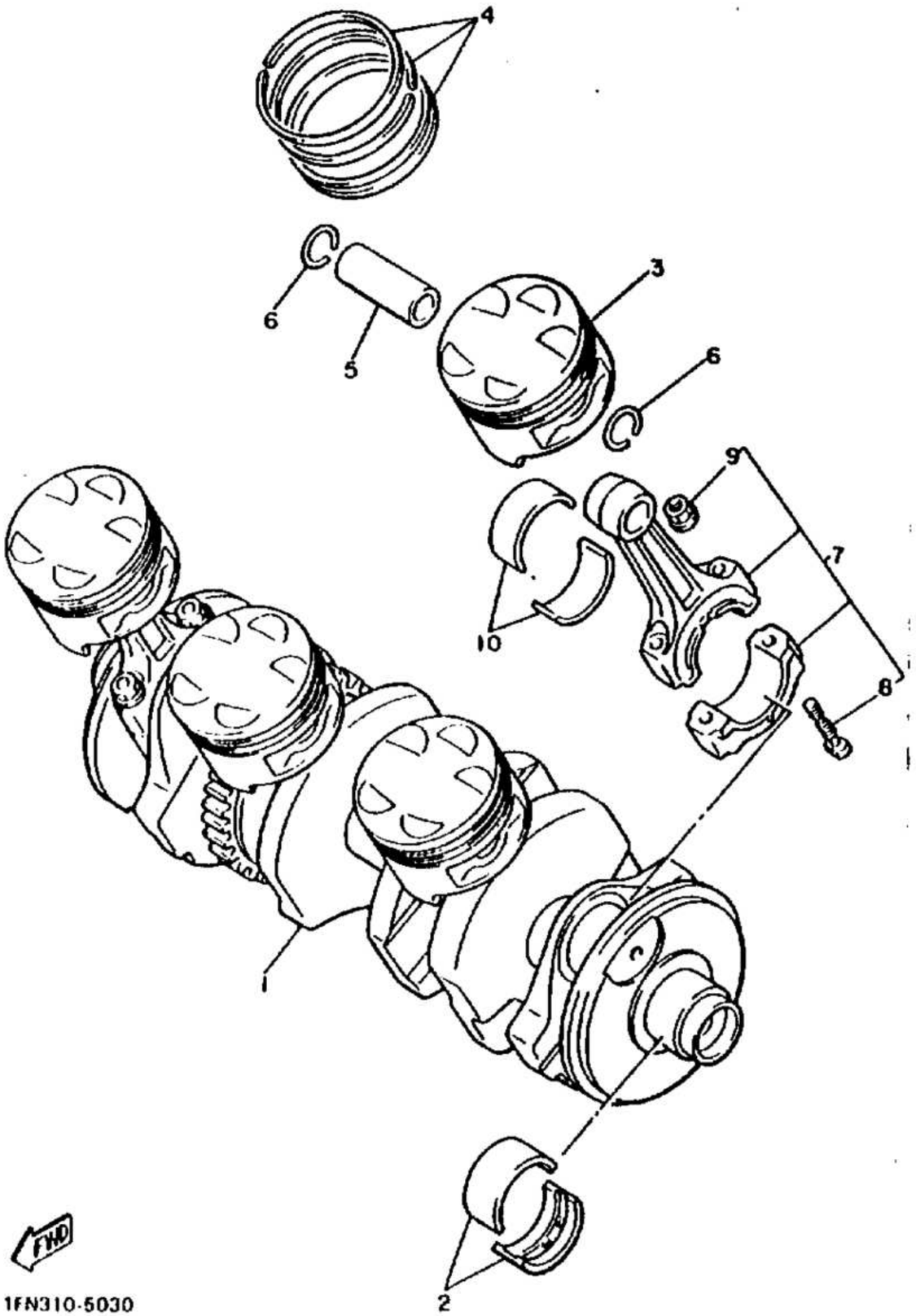
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1AE-11411-01	CRANKSHAFT	1	
2	1AE-11416-00	PLANE BEARING, crankshaft 1	10	UR blue
	1AE-11416-10	PLANE BEARING, crankshaft 1	10	UR black
	1AE-11416-20	PLANE BEARING, crankshaft 1	10	UR brown
	1AE-11416-30	PLANE BEARING, crankshaft 1	10	UR Green
	1AE-11416-40	PLANE BEARING, crankshaft 1	10	UR yellow
3	1AE-11631-00	PISTON (STD)	4	
	1AE-11636-00	PISTON (0.50MM O/S)	4	AP
	1AE-11638-00	PISTON (1.00MM O/S)	4	AP
4	1AA-11610-00	PISTON RING SET (STD)	4	
	1AA-11610-20	PISTON RING SET (2ND O/S)	4	AP
	1AA-11610-40	PISTON RING SET (4TH O/S)	4	AP
5	1AA-11633-00	PIN, Piston	4	
6	93450-19052	CIRCLIP	8	
7	1AE-11650-00	CONNECTING ROD ASSY	4	
8	12R-11654-00	•BOLT, connecting rod	2	
9	90179-08327	•NUT	2	
10	1AE-11656-00	PLANE BEARING, connecting rod	8	UR blue
	1AE-11656-10	PLANE BEARING, connecting rod	8	UR black
	1AE-11656-20	PLANE BEARING, connecting rod	8	UR brown
	1AE-11656-30	PLANE BEARING, connecting rod	8	UR Green

BEARING SELECTION
Housing No. – Shaft No. = Bearing No.

BEARING No.	PART No.	COLOUR
BEARING 1	1AE-11416-00	BLUE
BEARING 2	1AE-11416-10	BLACK
BEARING 3	1AE-11416-20	BROWN
BEARING 4	1AE-11416-30	GREEN
BEARING 5	1AE-11416-40	YELLOW

BEARING No.	PART No.	COLOUR
BEARING 1	1AE-11656-00	BLUE
BEARING 2	1AE-11656-10	BLACK
BEARING 3	1AE-11656-20	BROWN
BEARING 4	1AE-11656-30	GREEN

FIG. 3 CRANKSHAFT. PISTON



1FN310-5030

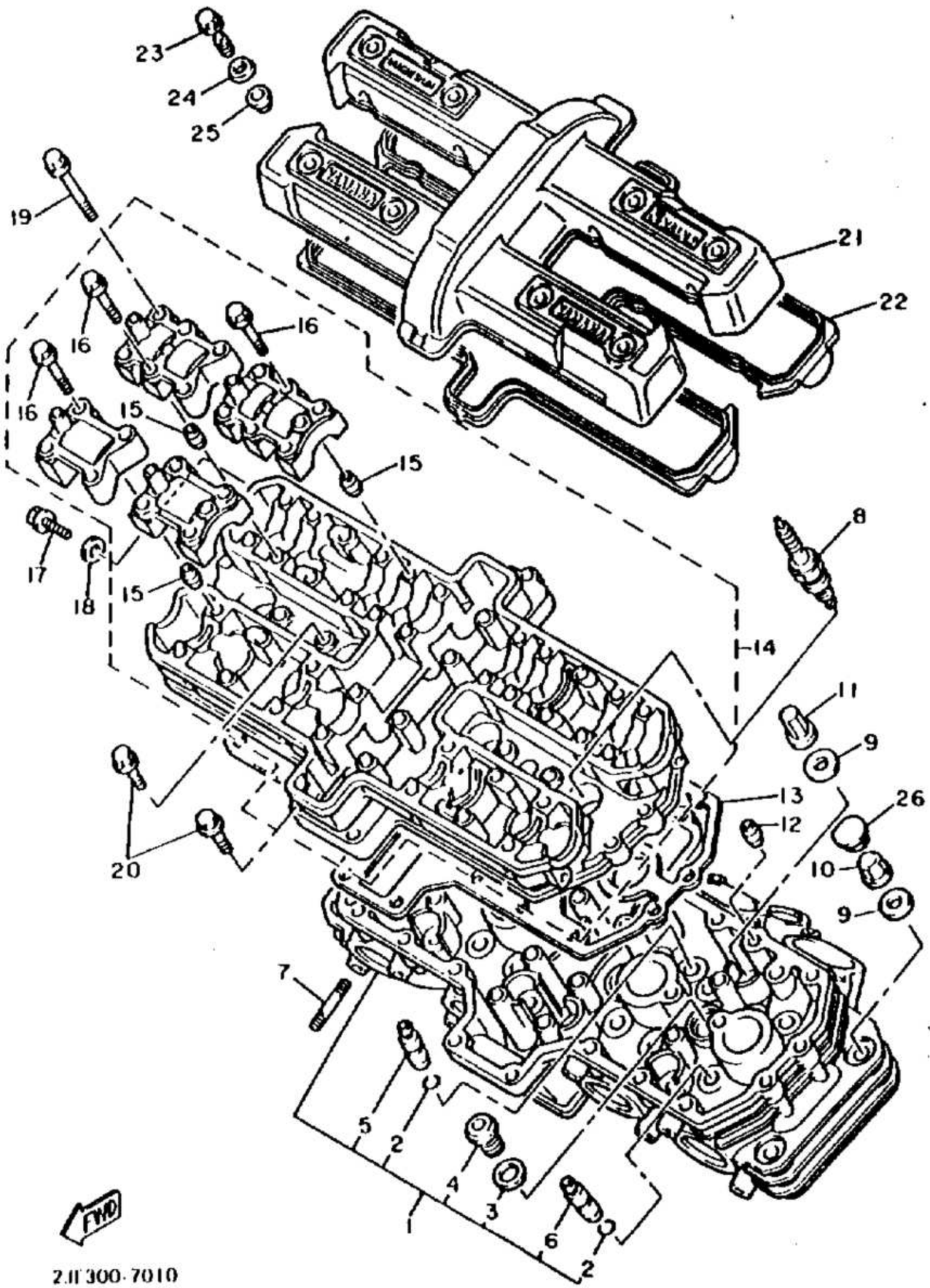
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1AE-11411-01	CRANKSHAFT	1	
2	1AE-11416-00	PLANE BEARING, crankshaft 1	10	UR blue
	1AE-11416-10	PLANE BEARING, crankshaft 1	10	UR black
	1AE-11416-20	PLANE BEARING, crankshaft 1	10	UR brown
	1AE-11416-30	PLANE BEARING, crankshaft 1	10	UR Green
	1AE-11416-40	PLANE BEARING, crankshaft 1	10	UR yellow
3	1AE-11631-00	PISTON (STD)	4	
	1AE-11638-00	PISTON (0.50MM O/S)	4	AP
	1AE-11638-00	PISTON (1.00MM O/S)	4	AP
4	1AA-11610-00	PISTON RING SET (STD)	4	
	1AA-11610-20	PISTON RING SET (2ND O/S)	4	AP
	1AA-11610-40	PISTON RING SET (4TH O/S)	4	AP
5	1AA-11633-00	PIN, Piston	4	
6	93450-19052	CIRCLIP	8	
7	1AE-11650-00	CONNECTING ROD ASSY	4	
8	12R-11654-00	.BOLT, connecting rod	2	
9	90179-08327	.NUT	2	
10	1AE-11656-00	PLANE BEARING, connecting rod	8	UR blue
	1AE-11656-10	PLANE BEARING, connecting rod	8	UR black
	1AE-11656-20	PLANE BEARING, connecting rod	8	UR brown
	1AE-11656-30	PLANE BEARING, connecting rod	8	UR Green

BEARING SELECTION
Housing No. – Shaft No. = Bearing No.

BEARING No.	PART No.	COLOUR
BEARING 1	1AE-11416-00	BLUE
BEARING 2	1AE-11416-10	BLACK
BEARING 3	1AE-11416-20	BROWN
BEARING 4	1AE-11416-30	GREEN
BEARING 5	1AE-11416-40	YELLOW

BEARING No.	PART No.	COLOUR
BEARING 1	1AE-11656-00	BLUE
BEARING 2	1AE-11656-10	BLACK
BEARING 3	1AE-11656-20	BROWN
BEARING 4	1AE-11656-30	GREEN

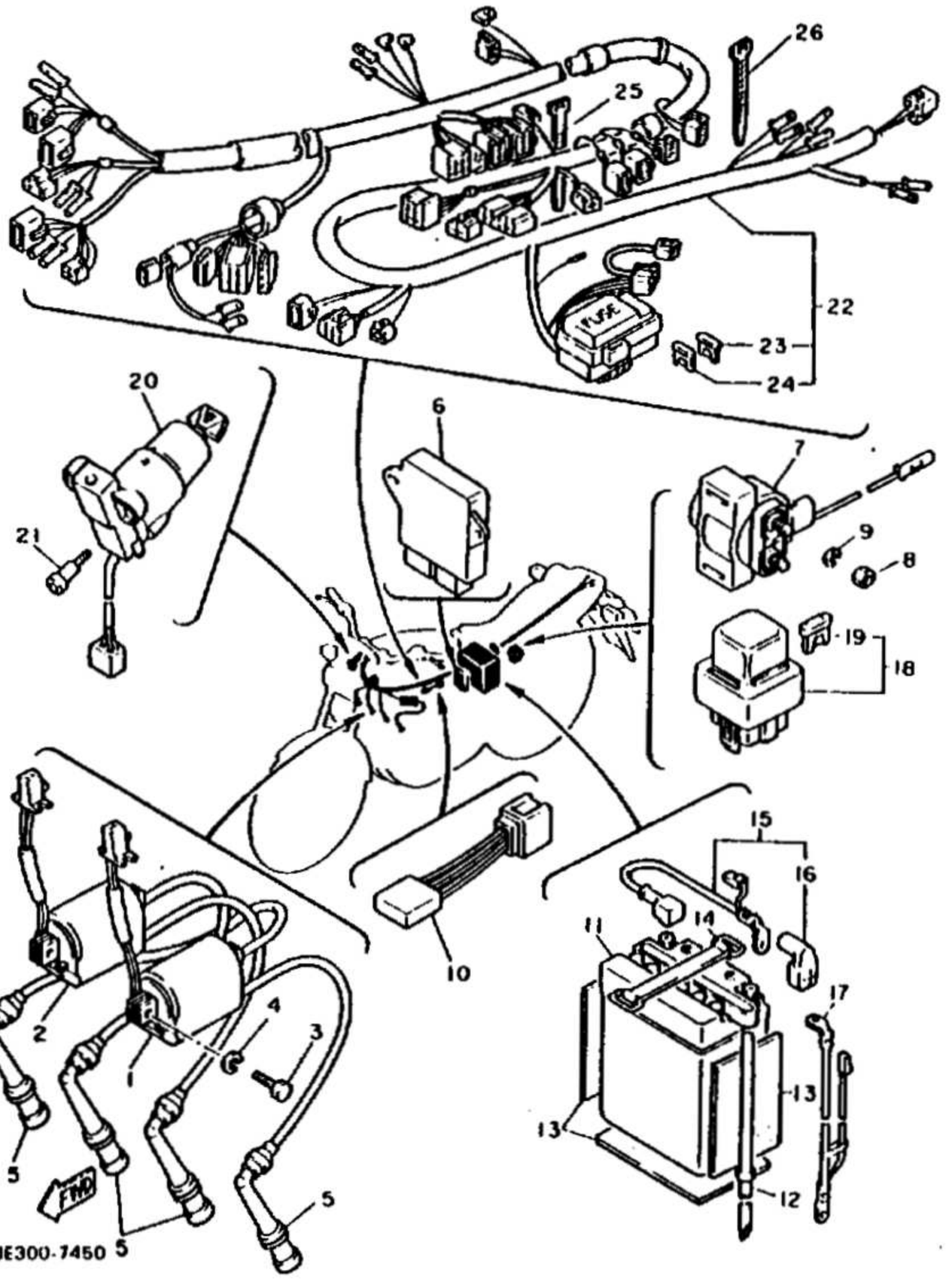
FIG. 1 CYLINDER HEAD



2JF300-7010

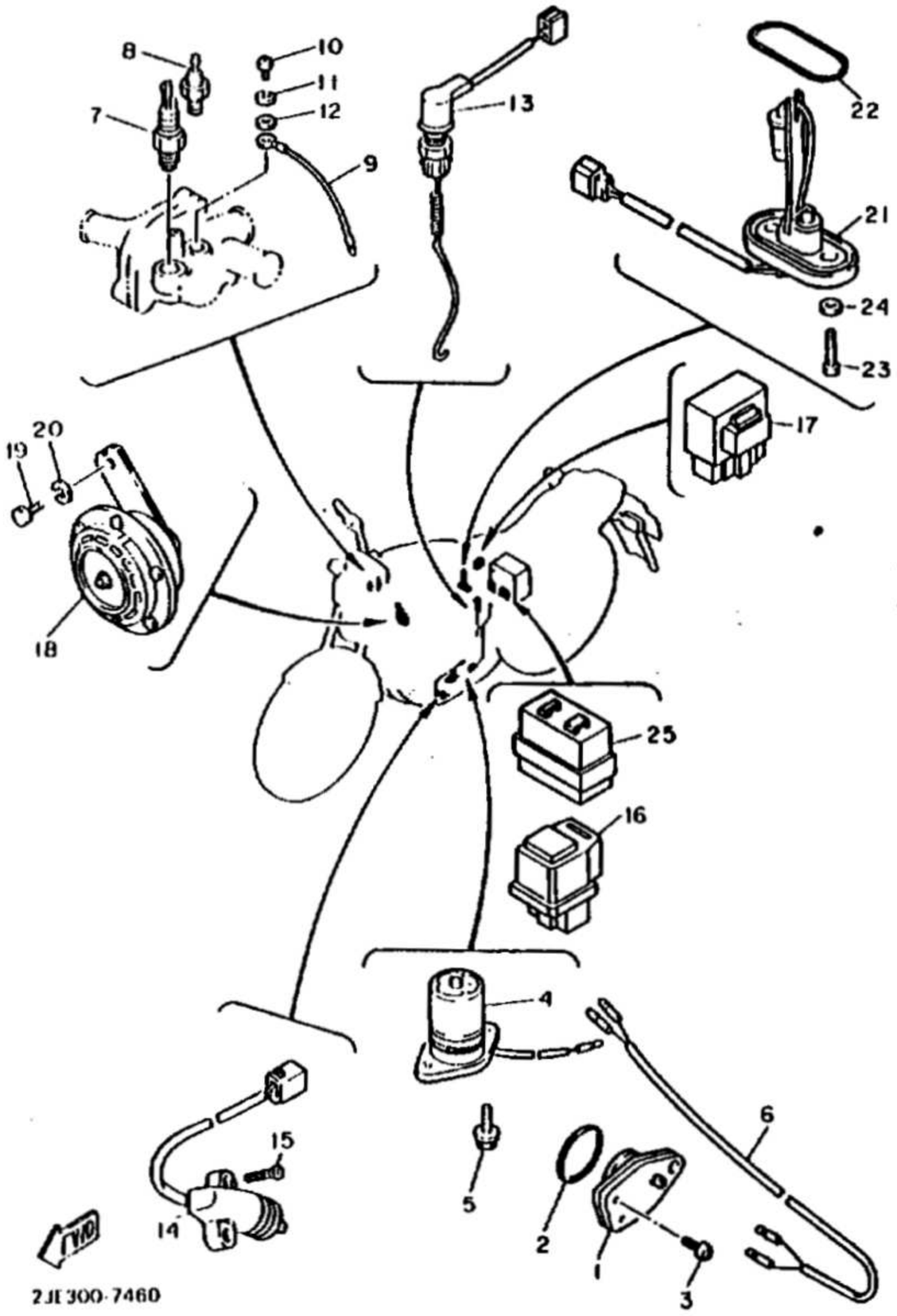
REF. NO.	PART NO.	DESCRIPTION	Q'TY	
1	1UF-11101-01	CYLINDER HEAD ASSY	1	
2	93440-09141	•CIRCLIP	20	
3	90201-183H2	•WASHER, Plate	4	
4	90340-18101	•PLUG, straight screw	4	
5	1AA-11133-10	•GUIDE, intake valve	12	
6	1AA-11134-10	•GUIDE, exhaust valve	8	
7	95611-06830	BOLT, stud	8	
8	94701-00203	PLUG, spark (NGK DR8ES-L)	4	UR
	94701-00222	PLUG, spark (ND X24ESR-U)	4	UR
9	90201-098J9	WASHER, Plate	12	
10	90179-09489	NUT	4	
11	90179-09490	NUT	8	
12	99630-10014	PIN, dowel	2	
13	2GH-11182-00	GASKET, cylinder head 2	1	
14	1UF-1115A-01	CAM CASE ASSY	1	
15	99510-08016	•PIN, dowel	16	
16	90105-08153	•BOLT, washer based	16	
17	95026-08012	BOLT, flange	1	
18	90430-08014	GASKET	1	
19	90105-06382	BOLT, washer based	24	
20	95026-08025	BOLT, flange	11	
21	1UF-11191-00	COVER, cylinder head 1	1	
22	1UF-11193-00	GASKET, head cover 1	1	
23	90119-06112	BOLT, with washer	8	
24	90209-11262	WASHER	8	
25	2GH-1111G-00	RUBBER, mount 1	8	
26	90338-20183	PLUG	4	

FIG. 45 ELECTRICAL 1



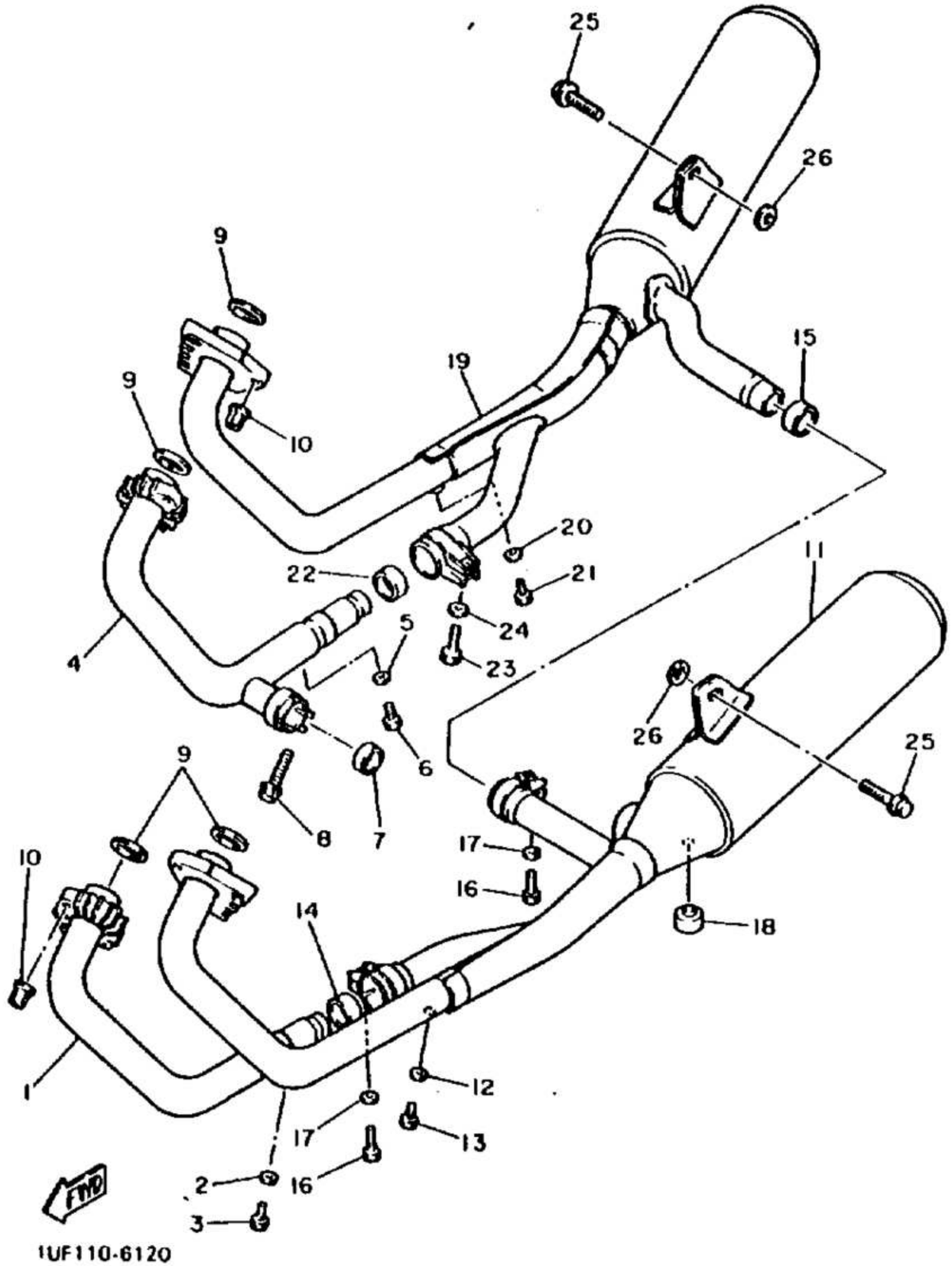
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-82310-10	IGNITION COIL ASSY	1
2	1UF-82320-10	IGNITION COIL ASSY	1
3	97011-06020	BOLT	4
4	92990-06100	WASHER, spring	4
5	2KT-82370-00	PLUG CAP ASSY	4
6	1UF-82305-10	IGNITOR UNIT ASSY	1
7	36Y-81940-00	STARTER SWITCH ASSY	1
8	95302-06700	NUT	2
9	92990-06100	WASHER, spring	2
10	4U8-81980-M0	DIODE	1
11	447-82110-78	BATTERY ASSY (FB14L-A2)	1
12	90445-083A4	HOSE	1
13	5G3-82121-00	PAD, battery	3
14	2T4-82131-00	BAND, battery	1
15	36Y-82115-00	WIRE, Plus lead	1
16	4X7-82119-00	*COVER, lead wire	1
17	1UF-82116-00	WIRE, minus lead	1
18	1AE-82150-00	FUSE HOLDER ASSY	1
19	1AE-82151-00	*FUSE (12V-30A)	2
20	2JE-82510-00	MAIN SWITCH ASSY	1
21	90149-06228	SCREW	2
22	2JE-82690-00	WIRE HARNESS ASSY	1
23	36Y-82151-00	*FUSE (12V-15A)	2
24	42X-82151-00	*FUSE (12V-10A)	4
25	341-26397-01	BAND	1
26	90464-13080	CLAMP	1

FIG. 46 ELECTRICAL 2



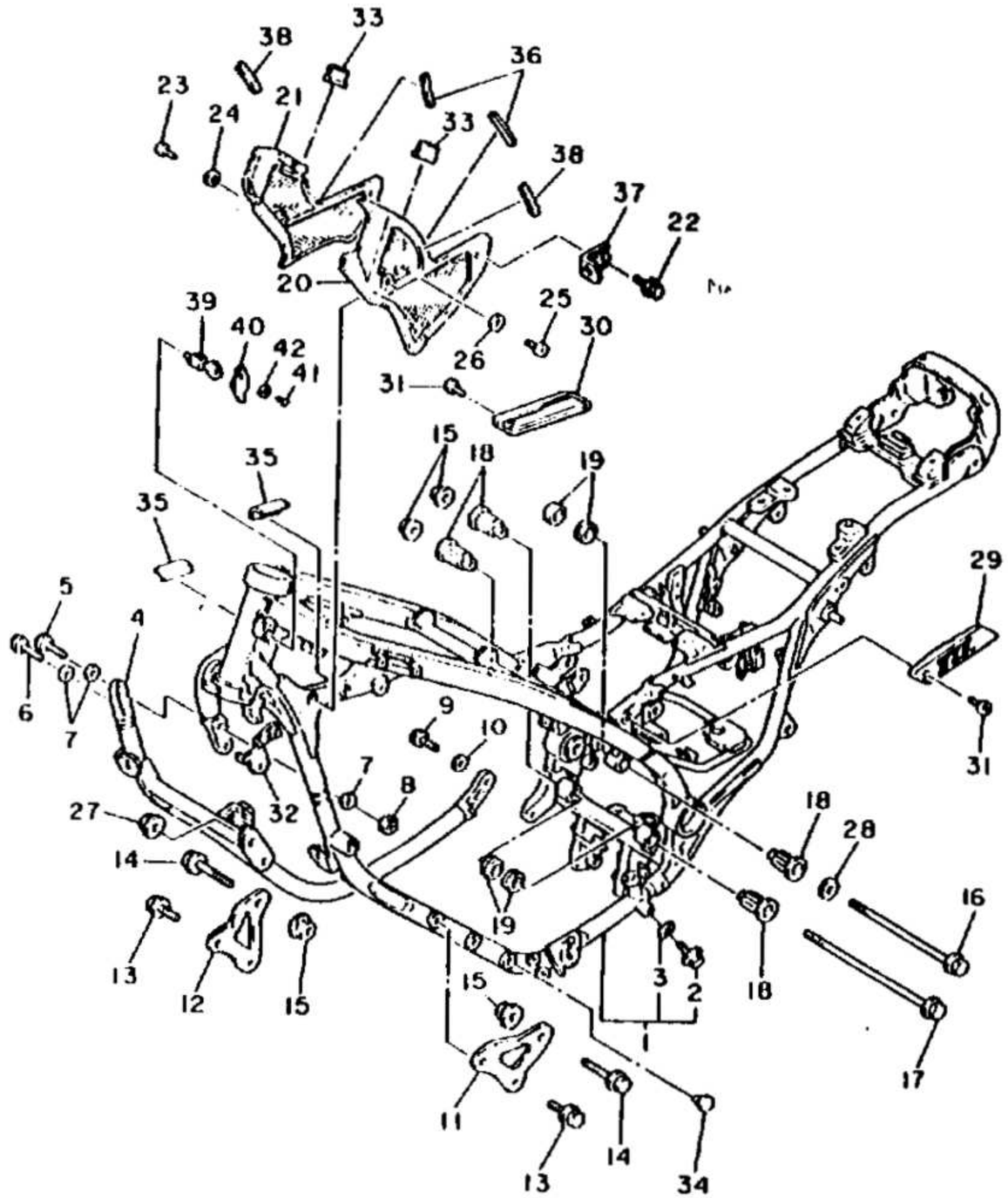
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1AE-82540-00	NEUTRAL SWITCH ASSY	1	
2	93210-29198	O-RING	1	
3	92502-06016	SCREW, Pan head	2	
4	4H7-85720-01	OIL LEVEL GAUGE ASSY	1	
5	95026-06016	BOLT, flange	2	
6	1AE-82509-00	WIRE, sub lead	1	
7	47X-82560-00	THERMO SWITCH ASSY	1	
8	11H-83591-00	THERMO UNIT	1	
9	26H-83354-00	WIRE, earth lead 1	1	
10	98501-04008	SCREW, Pan head	1	
11	92902-04100	WASHER, spring	1	
12	92901-04600	WASHER, Plate	1	
13	1UF-82530-00	STOP SWITCH ASSY	1	
14	33E-82586-00	SWITCH, side stand	1	
15	90152-05016	SCREW, countersunk	2	
16	4U8-81950-01	RELAY ASSY	1	for side stand
17	42H-85740-00	CONTROL UNIT ASSY	1	for fuel pump
18	2AE-83371-00	HORN	1	
19	97313-08012	BOLT	1	
20	92990-08100	WASHER, spring	1	
21	1UF-85752-00	SENDER UNIT ASSY, fuel meter	1	
22	42X-85753-00	GASKET, sender unit	1	
23	90149-06011	SCREW	2	
24	90202-06010	WASHER, Plate	2	
25	41R-83350-71	FLASHER RELAY ASSY	1	

FIG. 12 EXHAUST



1UF110-6120

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-14621-00	PIPE, exhaust 2	1
2	92990-06600	WASHER, Plate	1
3	90101-06576	BOLT	1
4	1UF-14631-00	PIPE, exhaust 3	1
5	92990-06600	WASHER, Plate	1
6	90101-06576	BOLT	1
7	36R-14714-01	GASKET, muffler	1
8	95811-08035	BOLT, flange	1
9	4H7-14613-00	GASKET, exhaust PIPe	4
10	90179-06499	NUT	8
11	2JE-14703-00	MUFFLER COMP 1	1
12	92990-06600	WASHER, Plate	1
13	90101-06576	BOLT	1
14	1JK-14714-00	GASKET, muffler	1
15	1FK-14755-00	GASKET, silencer	1
16	97311-08025	BOLT	2
17	92901-08600	WASHER, Plate	2
18	278-27114-00	STOPPER, main stand	1
19	2JE-14704-00	MUFFLER COMP 2	1
20	92990-06600	WASHER, Plate	1
21	90101-06576	BOLT	1
22	1JK-14714-00	GASKET, muffler	1
23	97311-08025	BOLT	1
24	92901-08600	WASHER, Plate	1
25	90105-08428	BOLT, washer based	2
26	90209-08249	WASHER	2

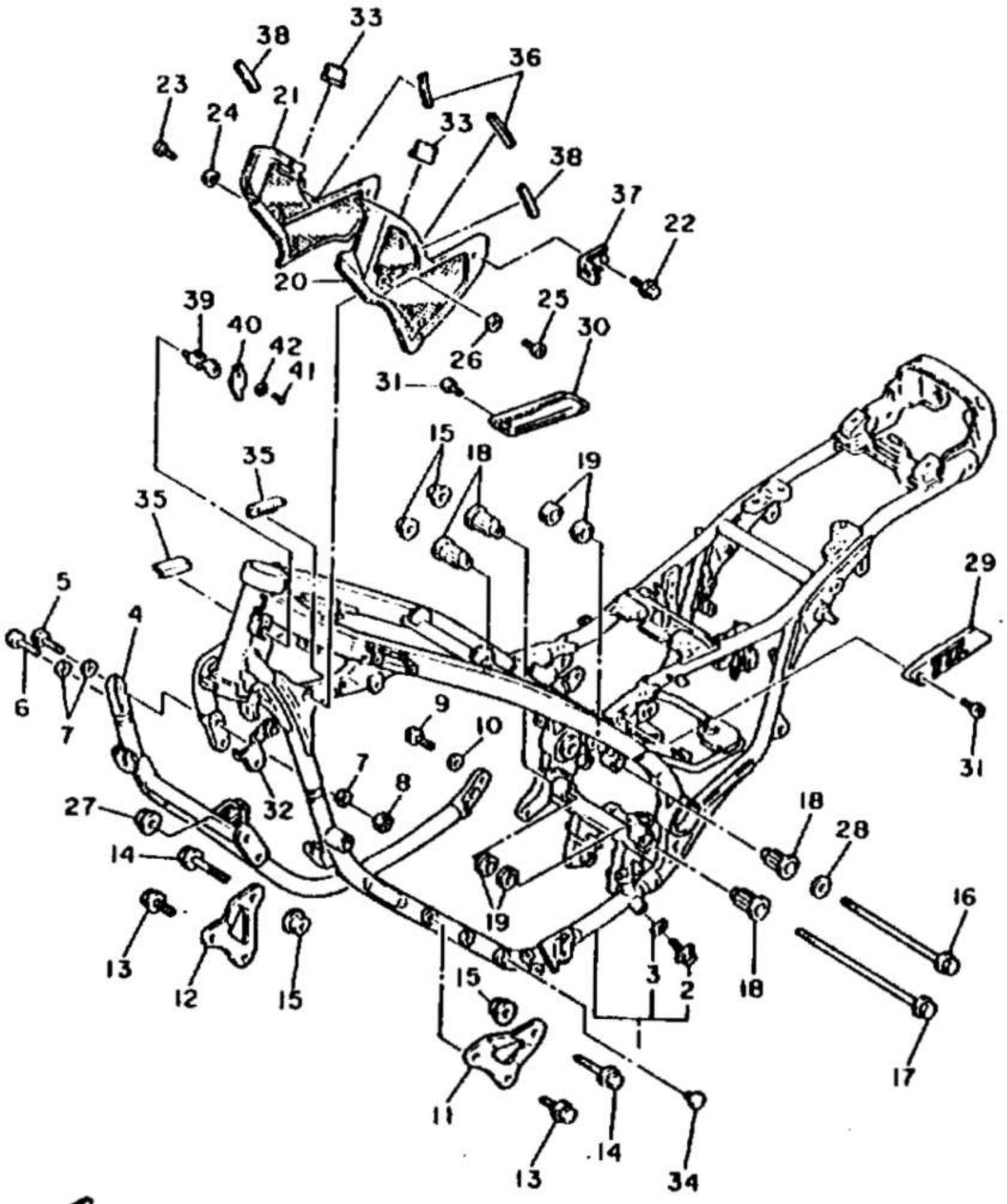


2JE300-7200

FIG. 20 FRAME

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2JE-21110-00-33	FRAME COMP.	1	yamaha black
2	97311-06008	*BOLT	1	
3	90430-06014	*GASKET	1	
4	1UF-21140-00-33	DOWN TUBE COMP.	1	yamaha black
5	91316-08030	BOLT	1	
6	91316-08035	BOLT	1	
7	90201-086J0	WASHER, Plate	3	
8	95616-08100	NUT, u	2	
9	97316-08020	BOLT	1	
10	92906-08600	WASHER, Plate	1	
11	1UF-21315-00	STAY, engine 2	1	
12	1UF-21316-00	STAY, engine 3	1	
13	95816-08016	BOLT, flange	4	
14	90105-10423	BOLT, washer based	2	
15	90179-10321	NUT	4	
16	90105-10416	BOLT, washer based	1	
17	90105-10407	BOLT, washer based	1	
18	1UF-2139X-00	DAMPER	4	
19	1UF-2139U-00	DAMPER 2	4	
20	2AK-2135F-00	COVER	1	
21	2AK-2139R-00	COVER 2	1	
22	95826-06012	BOLT, flange	1	
23	92508-06020	SCREW, Pan head	2	
24	92906-06600	WASHER, Plate	2	
25	92508-06012	SCREW, Pan head	1	
26	92906-06800	WASHER, Plate	1	
27	90179-08246	NUT	2	
28	90201-102J5	WASHER, Plate	1	

FIG. 20 FRAME

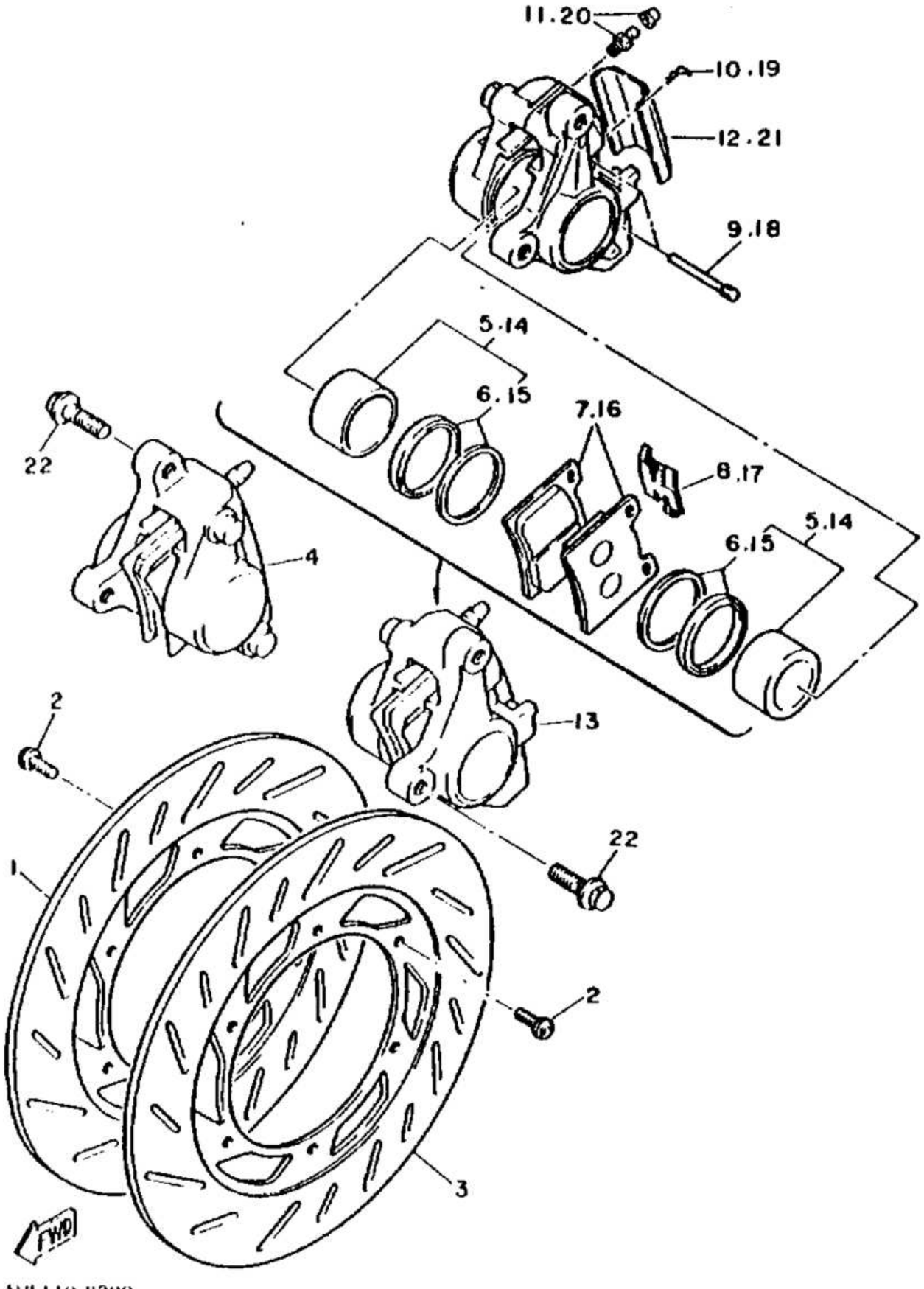


END

2JE300-7200

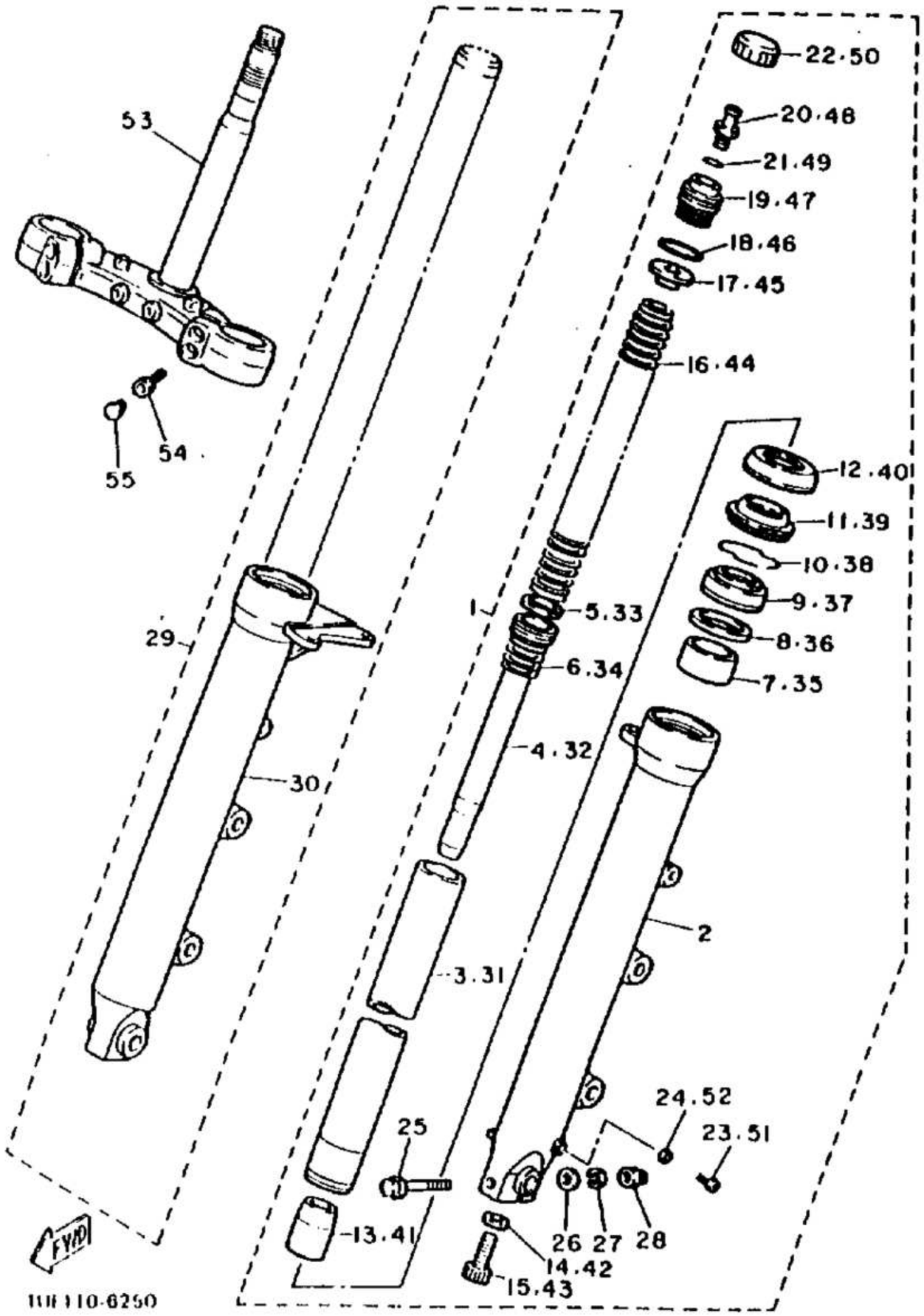
REF. NO.	PART NO.	DESCRIPTION	Q'TY	
29	2AK-2117M-00	COVER 2	1	
30	2AK-2117N-00	COVER 3	1	
31	98906-05012	SCREW, bind	2	
32	1UF-2141A-00	BRACKET 1	1	
33	90480-16185	GROMMET	2	
34	90338-07124	PLUG	2	
35	30X-2139X-00	DAMPER	2	
36	50W-2639G-00	SEAL	2	
37	2JE-2317E-00	STAY	1	
38	J44-78248-00	SEAL 4	2	
39	*	BODY & KEY, steering lock	1	LM
40	134-23484-10	CAP, handle lock	1	
41	90269-04003	RIVET	1	
42	90208-04029	WASHER, conical spring	1	

FIG. 29 FRONT BRAKE CALIPER



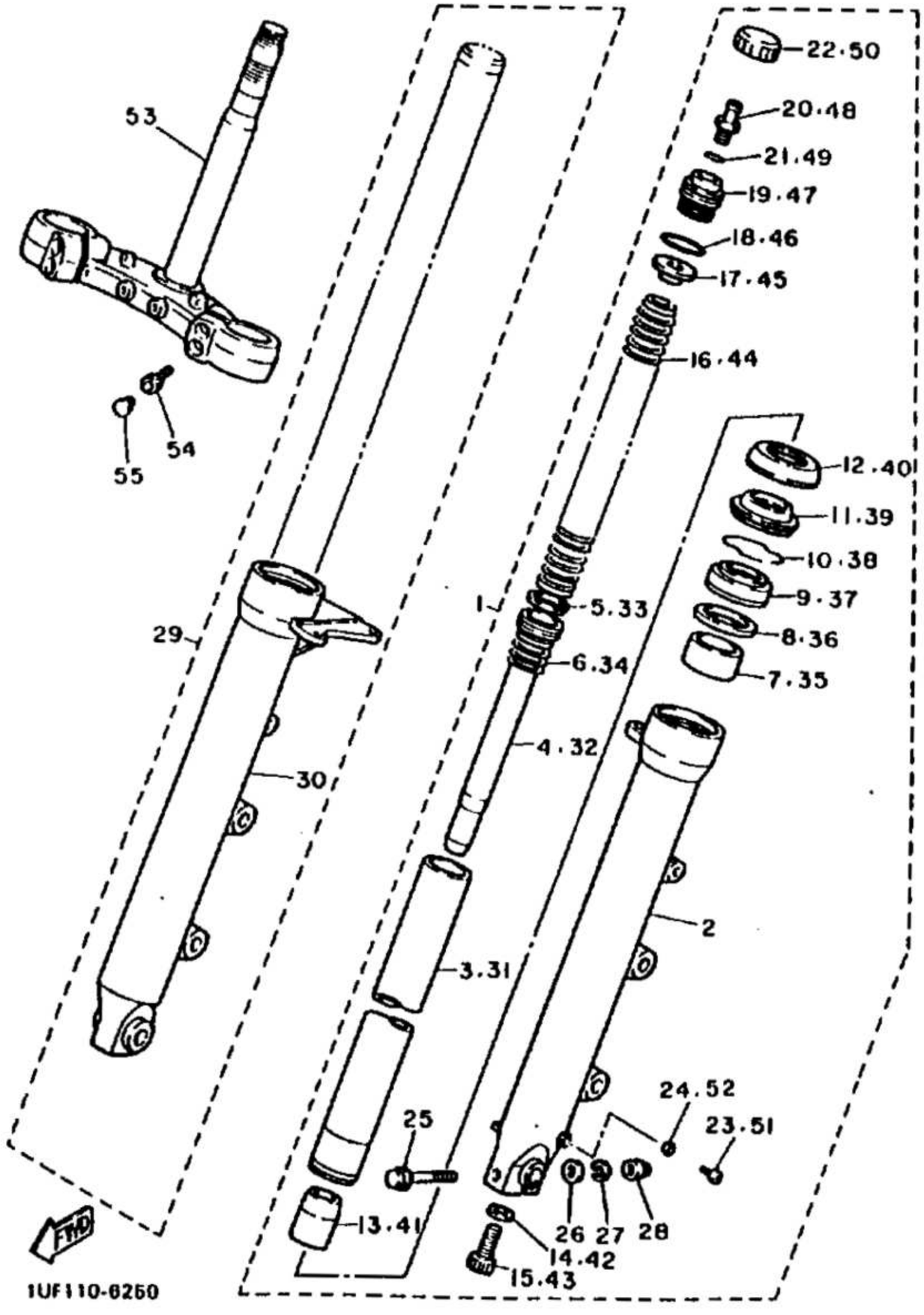
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-25831-00	DISC, brake (RIGHT)	1
2	90109-085A4	BOLT	12
3	1UF-25831-10	DISC, brake (LEFT)	1
4	1UF-25810-00	CALIPER ASSY (RIGHT)	1
5	31A-W0057-00	•PISTON ASSY, calIPer	1
6	31A-W0047-00	••CALIPER SEAL KIT	1
7	1UF-W0045-00	•BRAKE PAD KIT, front	1
8	29L-25919-00	•SUPPORT, Pad	1
9	1KT-25924-00	•PIN, Pad	2
10	26H-25925-00	•CLIP	2
11	1J3-W0048-00	•BREED SCREW KIT	1
12	1UF-25836-00	•COVER, dust	1
13	1UF-25810-10	CALIPER ASSY (LEFT)	1
14	31A-W0057-00	•PISTON ASSY, calIPer	1
15	31A-W0047-00	••CALIPER SEAL KIT	1
16	1UF-W0045-00	•BRAKE PAD KIT, front	1
17	29L-25919-00	•SUPPORT, Pad	1
18	1KT-25924-00	•PIN, Pad	2
19	26H-25925-00	•CLIP	2
20	1J3-W0048-00	•BREED SCREW KIT	1
21	1UF-25836-00	•COVER, dust	1
22	90105-10308	BOLT, washer based	4

FIG. 25 FRONT FORK



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-23102-00	FRONT FORK ASSY (L.H)	1
2	1UF-23126-00	•TUBE, outer 1	1
3	1UF-23110-00	•INNER TUBE COMP.1	1
4	1UF-23171-00	•PISTON, front fork	1
5	1UF-23157-00	•RING, Piston	1
6	1UF-23151-00	•SPRING, rebound	1
7	1UF-23125-00	•METAL, slide 1	1
8	1UF-23115-00	•GUIDE, cover uPPer	1
9	93110-38020	•OIL SEAL	1
10	1UF-23156-00	•CLIP, oil seal	1
11	1UF-23144-00	•SEAL, dust	1
12	1UF-23148-00	•COVER, dust seal	1
13	1GU-23173-00	•SPINDLE, taPer	1
14	90430-08156	•GASKET	1
15	91311-08026	•BOLT	1
16	1UF-23141-00	•SPRING, front fork	1
17	1UF-23142-00	•SEAT, sPrinG uPPer	1
18	93210-27732	•O-RING	1
19	1UF-23111-00	•BOLT, caP	1
20	1UF-23190-00	•AIR VALVE COMP.	1
21	93210-06632	•O-RING	1
22	1UF-2319U-00	•CAP	1
23	98501-04006	•SCREW, Pan head	1
24	5U8-23129-00	•GASKET, drain PluG	1
25	95023-08060	•BOLT, flanGe	1
26	92990-08600	•WASHER, Plate	1
27	92990-08100	•WASHER, sPrinG	1
28	95303-08800	•NUT, crown	1

FIG. 25 FRONT FORK



REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	1UF-23103-00	FRONT FORK ASSY (R.H)	1
30	1UF-23136-00	.TUBE, outer 2	1
31	1UF-23110-00	.INNER TUBE COMP.1	1
32	1UF-23171-00	.PISTON, front fork	1
33	1UF-23157-00	.RING, Piston	1
34	1UF-23151-00	.SPRING, rebound	1
35	1UF-23125-00	.METAL, slide 1	1
36	1UF-23115-00	.GUIDE, cover uPPer	1
37	93110-38020	.OIL SEAL	1
38	1UF-23156-00	.CLIP, oil seal	1
39	1UF-23144-00	.SEAL, dust	1
40	1UF-23148-00	.COVER, dust seal	1
41	1GU-23173-00	.SPINDLE, taPer	1
42	90430-08155	.GASKET	1
43	91311-08025	.BOLT	1
44	1UF-23141-00	.SPRING, front fork	1
45	1UF-23142-00	.SEAT, sPrinG uPPer	1
46	93210-27732	.O-RING	1
47	1UF-23111-00	.BOLT, caP	1
48	1UF-23190-00	.AIR VALVE COMP.	1
49	93210-08632	.O-RING	1
50	1UF-2319U-00	.CAP	1
51	98501-04006	.SCREW, Pan head	1
52	5U8-23129-00	.GASKET, drain PluG	1
53	2JE-23340-00	UNDER BRACKET COMP.	1
54	91311-08025	BOLT	4
55	90338-08163	PLUG	4

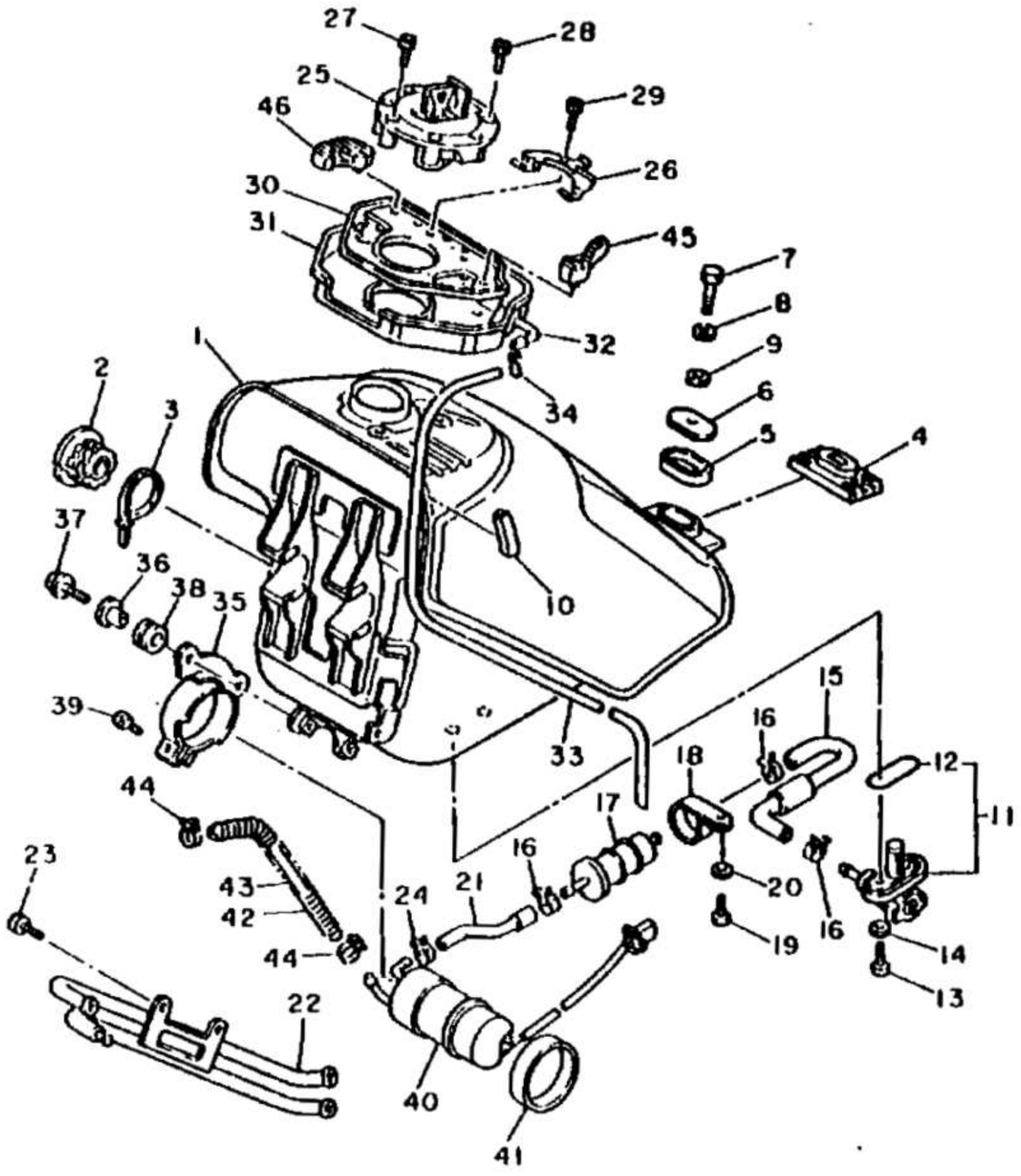
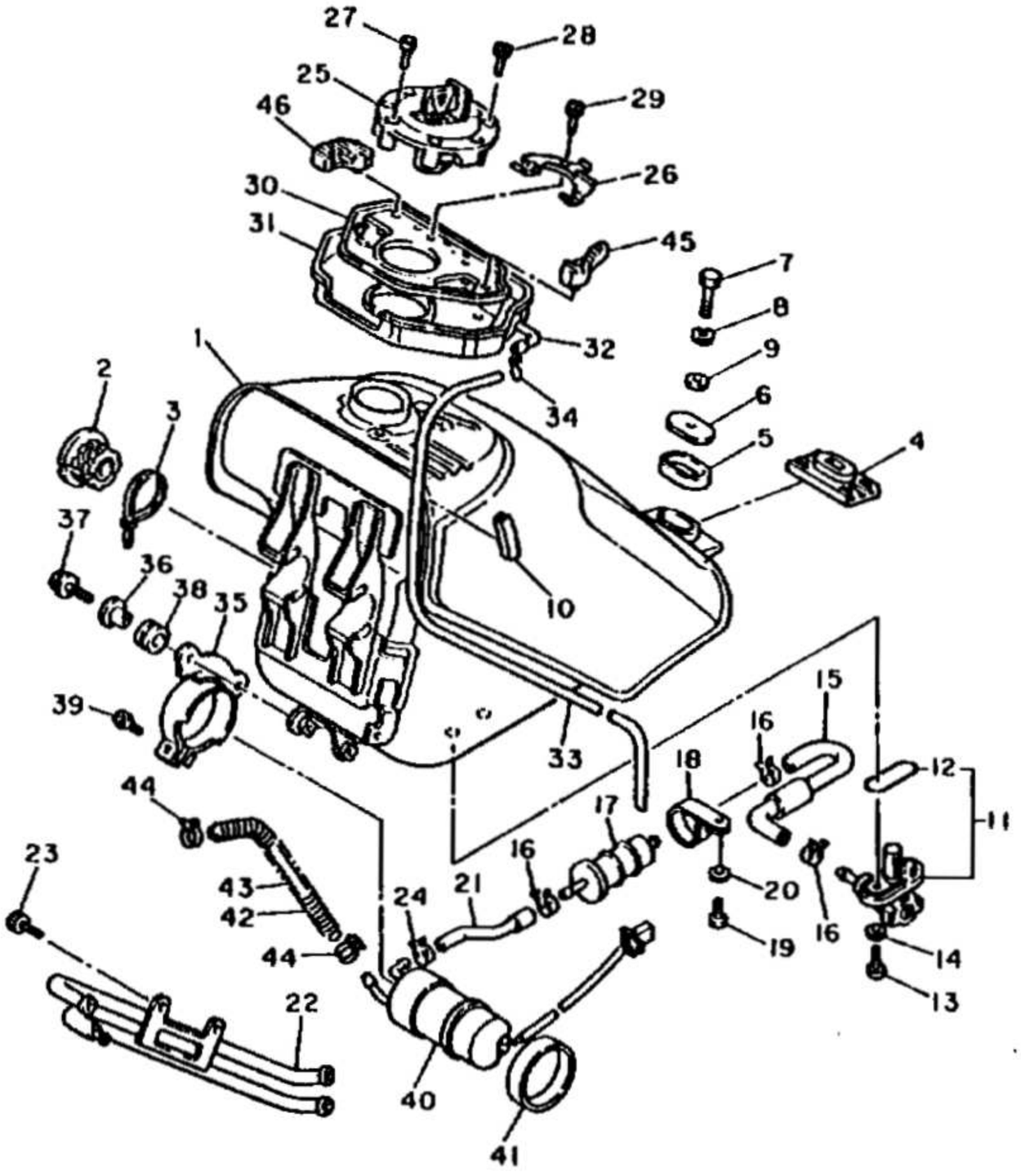


FIG. 26 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UF-24110-00-LG	FUEL TANK COMP.	1	apple red
2	1UF-24181-00	DAMPER, locating 1	2	
3	5Y9-12491-00	CLAMP 1	2	
4	1UF-24183-00	DAMPER, locating 3	1	
5	3Y6-24183-00	DAMPER, locating 3	1	
6	38Y-24186-00	WASHER, special	1	
7	97313-06035	BOLT	1	
8	92990-06100	WASHER, spring	1	
9	92990-06600	WASHER, plate	1	
10	1JK-21268-00	SEAL	1	
11	26H-24500-00	FUEL COCK ASSY 1	1	
12	214-24512-00	.GASKET	1	
13	90149-06011	SCREW	2	
14	90202-06010	WASHER, plate	2	
15	1UF-24311-00	PIPE, fuel 1	1	
16	90467-11044	CLIP	3	
17	1FK-24560-00	FILTER ASSY	1	
18	1AE-24366-00	CLAMP, fuel PIPe 1	1	
19	92501-06012	SCREW, Pan head	1	
20	92990-06600	WASHER, plate	1	
21	1UF-24315-00	PIPE 5	1	
22	1UF-24322-00	PIPE 11	1	
23	91316-06016	BOLT	2	
24	90467-10091	CLIP	1	
25	1UF-24602-01	CAP ASSY	1	
26	1UF-24639-00	STOPPER, plate	1	
27	90110-05119	BOLT, hexagon socket head	1	
28	90110-05120	BOLT, hexagon socket head	3	

FIG. 26 FUEL TANK



REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	91316-05020	BOLT	1
30	1UF-2413H-00	FILLER, box	1
31	1UF-2414A-00	COVER, filler	1
32	1FK-24376-00	PIPE, joint 1	1
33	90445-09124	HOSE	1
34	90467-08021	CLIP	1
35	1HX-24491-00	BRACKET, fuel pump	1
36	90387-061N0	COLLAR	2
37	95806-06016	BOLT, flange	2
38	90480-13163	GROMMET	2
39	98506-05016	SCREW, pan head	1
40	1UF-13907-00	FUEL PUMP COMP.	1
41	4W8-82311-00	BAND, coil fitting	1
42	90501-081E6	SPRING, compression	1
43	90445-125E4	HOSE	1
44	90460-12256	CLAMP, hose	2
45	1UF-21746-00	DAMPER	1
46	1UF-21747-00	DAMPER	1

FWD

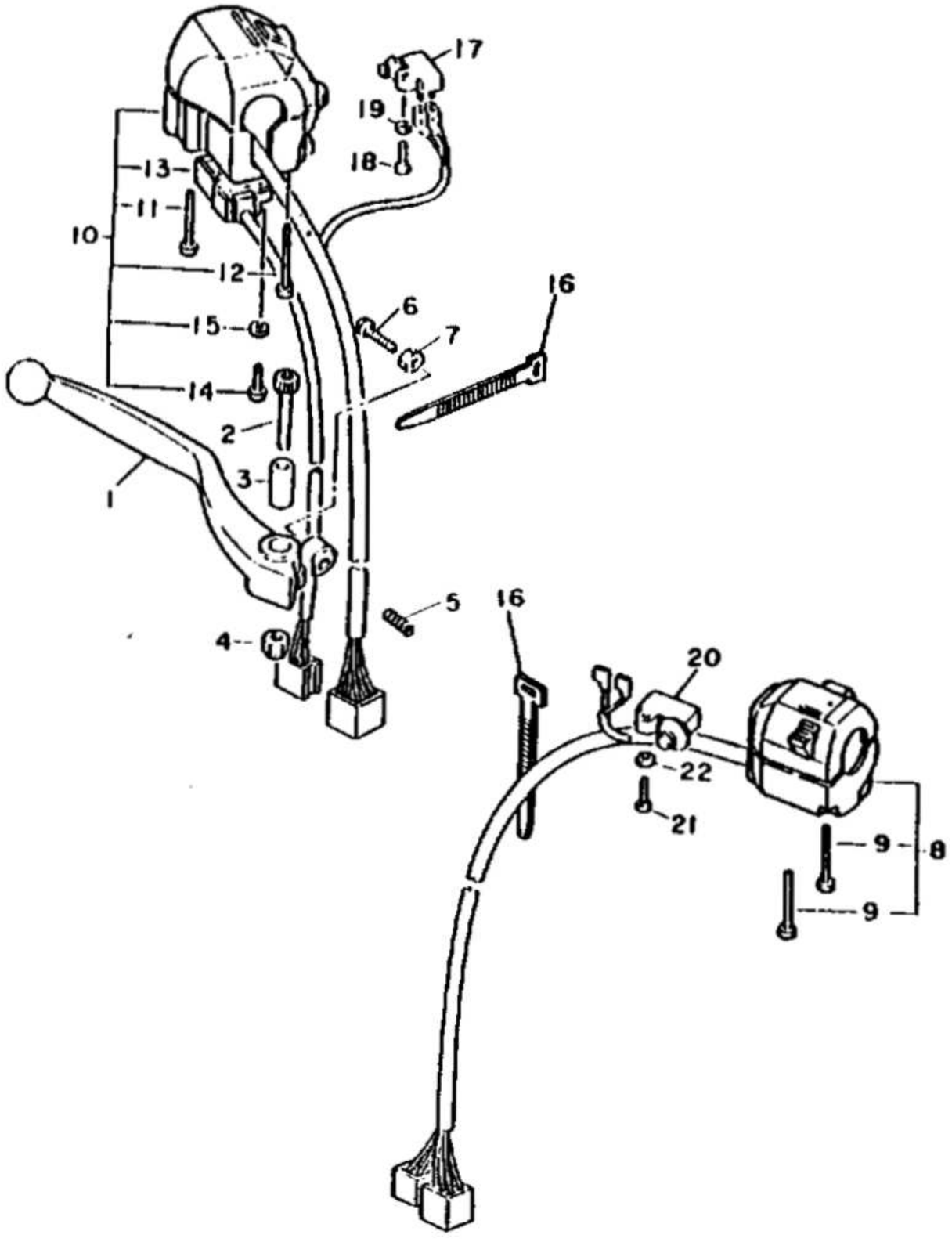
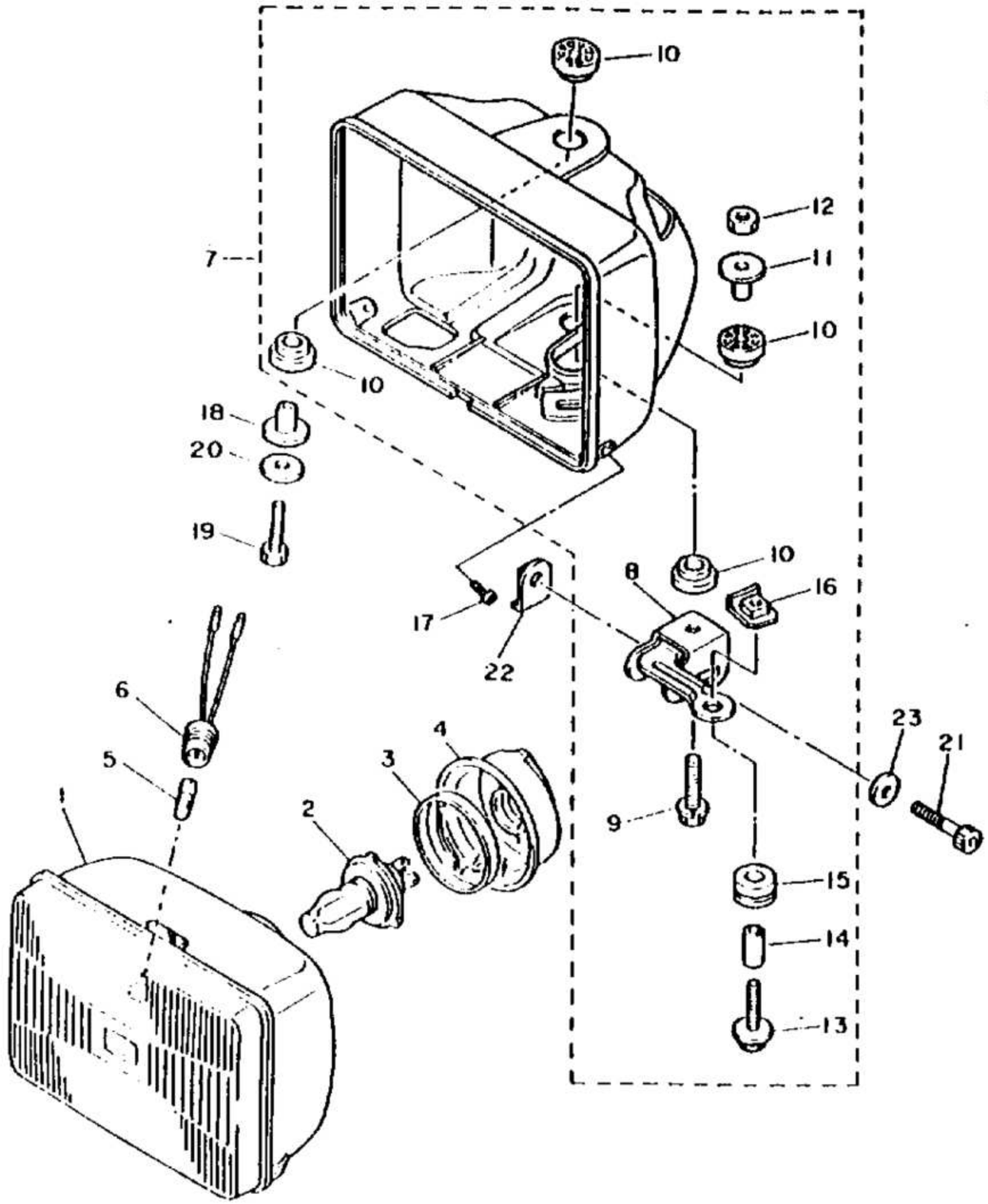


FIG. 44 HANDLE SWITCH. LEVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	36Y-83922-00	LEVER 2	1
2	90110-06074	BOLT, hexagon socket head	1
3	36Y-83913-00	COLLAR, lever 1	1
4	95606-06100	NUT, u	1
5	90501-10312	SPRING, compression	1
6	90149-06153	SCREW	1
7	90170-06010	NUT	1
8	2JE-83972-00	SWITCH, handle 4	1
9	98506-05035	*SCREW, Pan head	2
10	2AK-83972-10	SWITCH, handle 4	1
11	98506-05040	*SCREW, Pan head	1
12	98506-05045	*SCREW, Pan head	1
13	42H-83964-00	*SWITCH	1
14	98501-03016	*SCREW, Pan head	2
15	92990-03100	*WASHER, spring	2
16	437-83936-00	BAND, switch cord	2
17	36Y-83980-00	FRONT STOP SWITCH ASSY	1
18	98506-04018	SCREW, Pan head	1
19	92906-04600	WASHER, Plate	1
20	36Y-82917-00	SWITCH	1
21	98506-04018	SCREW, Pan head	1
22	92906-04600	WASHER, Plate	1

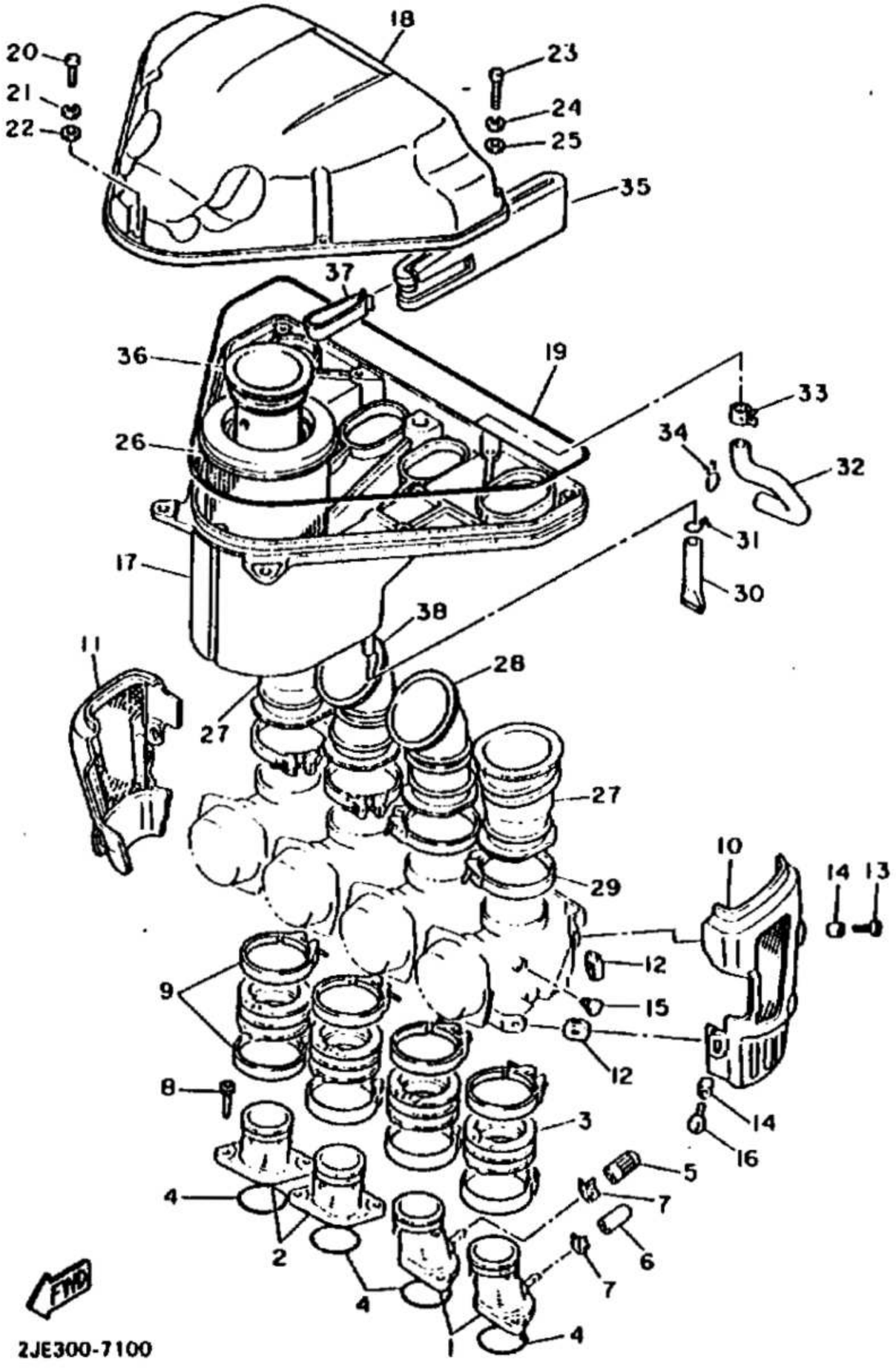
FWD

FIG. 42 HEADLIGHT



REF. NO.	PART NO.	DESCRIPTION	Q'TY	
1	2JE-84320-G0	LENS ASSY	1	
2	*	BULB (12V-60/55W)	1	LM
3	2F9-84375-00	FITTING PLATE, bulb	1	
4	2F9-84397-01	COVER, socket	1	
5	4E2-84347-00	BULB (12V-4W)	1	
6	36Y-84359-00	CORD, headlight	1	
7	1UF-84330-00	BODY ASSY	1	
8	1UF-84319-00	*STAY, headlight 2	1	
9	1UF-84337-00	*BOLT, special	1	
10	1UF-84366-00	*DAMPER, headlight 1	4	
11	1UF-84338-00	*COLLAR, body fitting	1	
12	95303-08600	*NUT	1	
13	1UF-84137-00	*BOLT, special	1	
14	1UF-84307-00	*COLLAR	1	
15	1UF-84345-00	*DAMPER, headlight	1	
16	1UF-84316-00	*NUT, body fitting	1	
17	90157-05084	SCREW, Pan head	2	
18	1UF-84338-00	COLLAR, body fitting	1	
19	98002-08035	BOLT	1	
20	90201-08795	WASHER, Plate	1	
21	91316-08045	BOLT	1	
22	1UF-84327-00	WASHER, special	1	
23	92906-08200	WASHER, Plain	1	

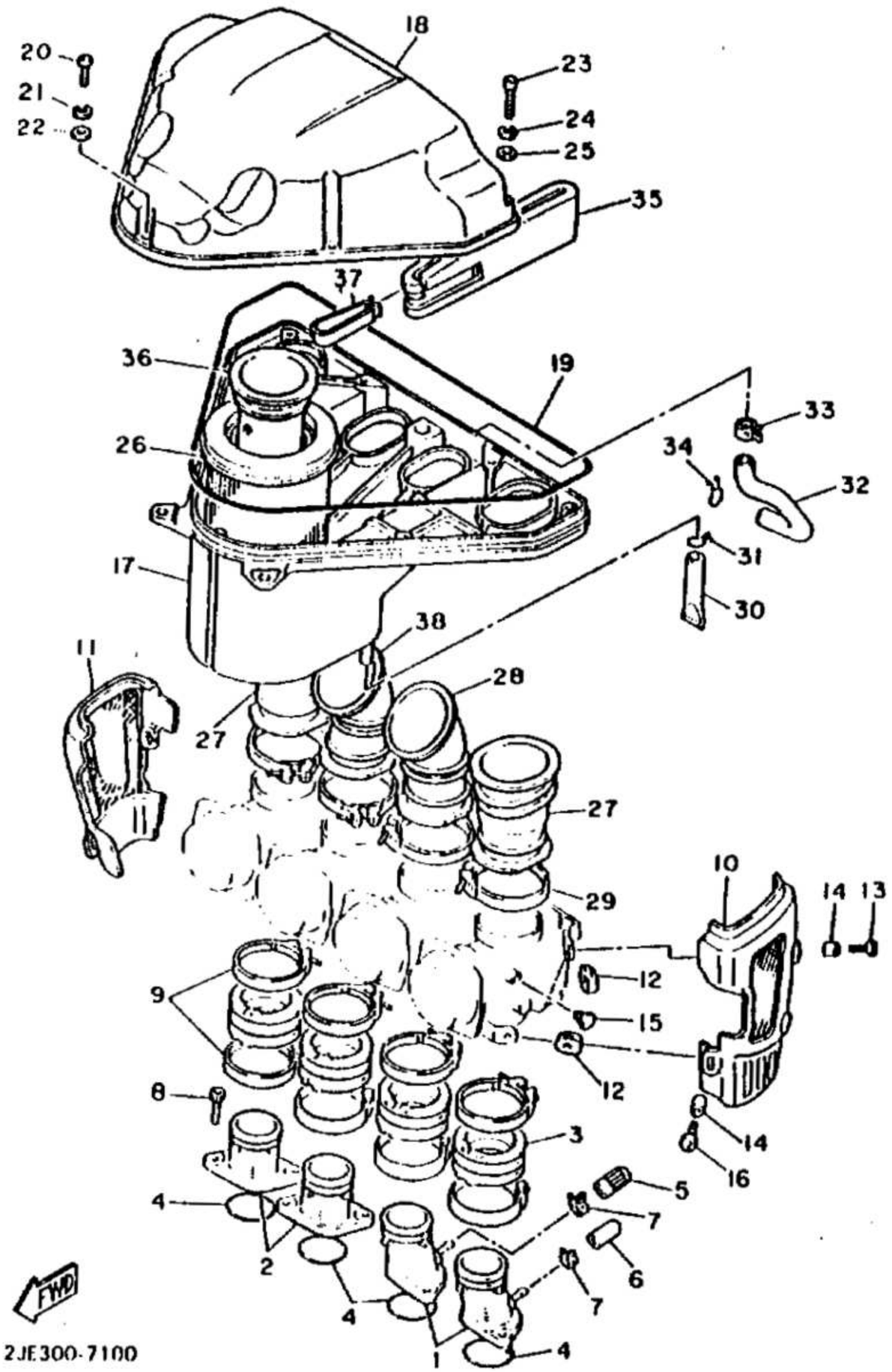
FIG. 10 INTAKE



2JE300-7100

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1AE-13586-02	JOINT, carburetor 1	2
2	1AE-13596-02	JOINT, carburetor 2	2
3	1AE-13597-00	JOINT, carburetor 3	4
4	93210-40659	O-RING	4
5	16G-13569-00	PLUG, blind	2
6	1AA-13569-00	PLUG, blind	2
7	90467-10039	CLIP	4
8	91316-06020	BOLT	8
9	1AE-13575-00	BAND	8
10	1UF-14417-00	COVER 1	1
11	1UF-14418-00	COVER 2	1
12	1UF-13593-00	DAMPER	4
13	90154-05001	SCREW, binding	2
14	90387-07389	COLLAR	4
15	1UF-15326-00	DAMPER, engine mount 2	2
16	90154-05005	SCREW, binding	2
17	1UF-14411-00	CASE, air cleaner 1	1
18	1UF-14421-00	CASE, air cleaner 2	1
19	1AE-14457-00	SEAL	1
20	98501-05020	SCREW, Pan head	5
21	92990-05100	WASHER, spring	5
22	92901-05600	WASHER, Plate	5
23	98501-05035	SCREW, Pan head	2
24	92990-05100	WASHER, spring	2
25	92901-05600	WASHER, Plate	2
26	1UF-14451-00	ELEMENT, air cleaner	1
27	1UF-14453-00	JOINT, air cleaner 1	2
28	1UF-14454-00	JOINT	1

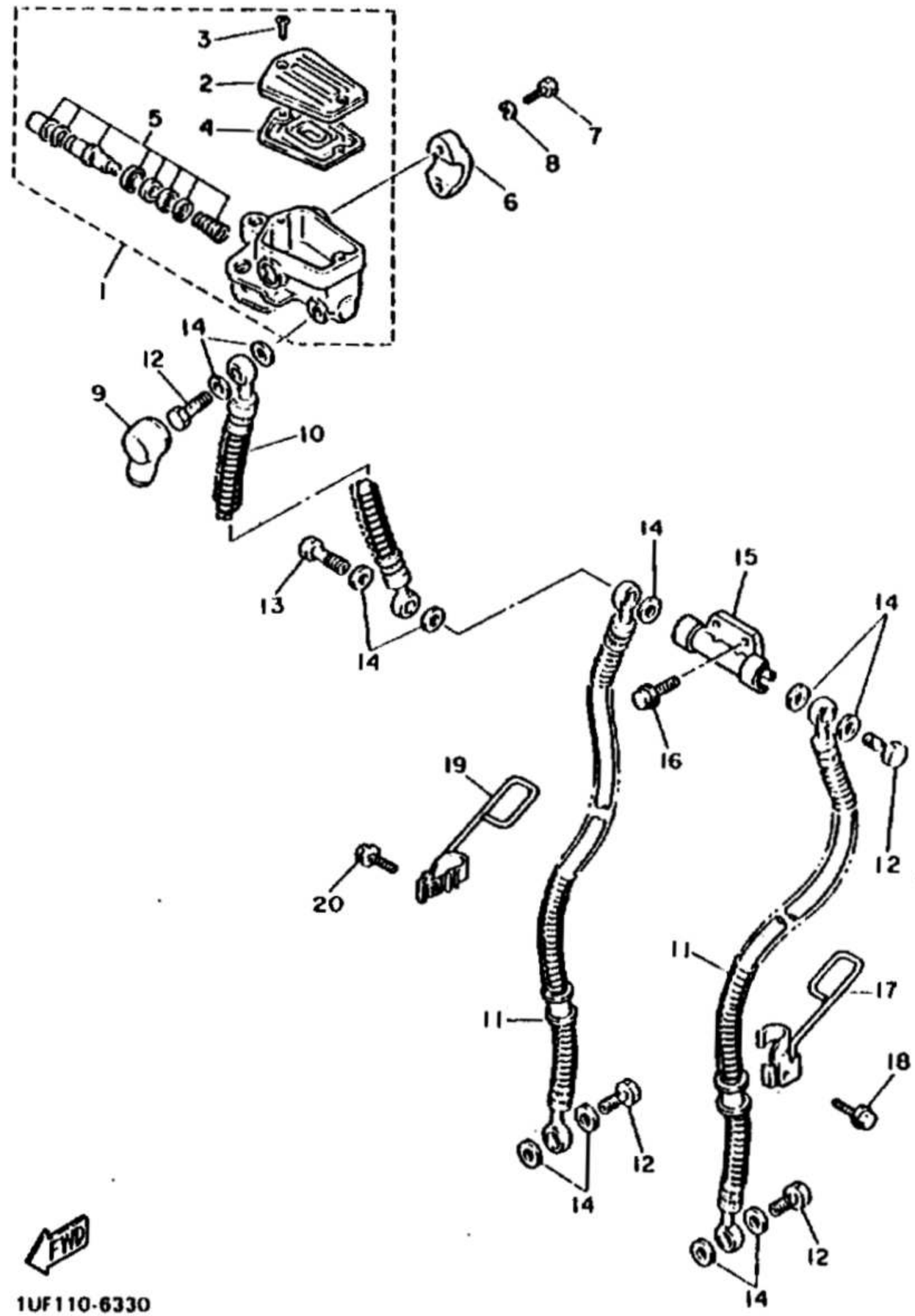
FIG. 10 INTAKE



2JE300-7100

REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	90460-50204	CLAMP, hose	4
30	34X-1443E-00	PIPE, drain	1
31	90467-10008	CLIP	1
32	1UF-11167-00	PIPE, breather 2	1
33	90467-15054	CLIP	1
34	90467-14015	CLIP	1
35	2AK-1441F-00	PARTITION, air cleaner case	1
36	2AK-14437-00	DUCT	1
37	2AK-14487-00	SPRING	1
38	1UF-14463-00	JOINT, air cleaner 2	1 #3

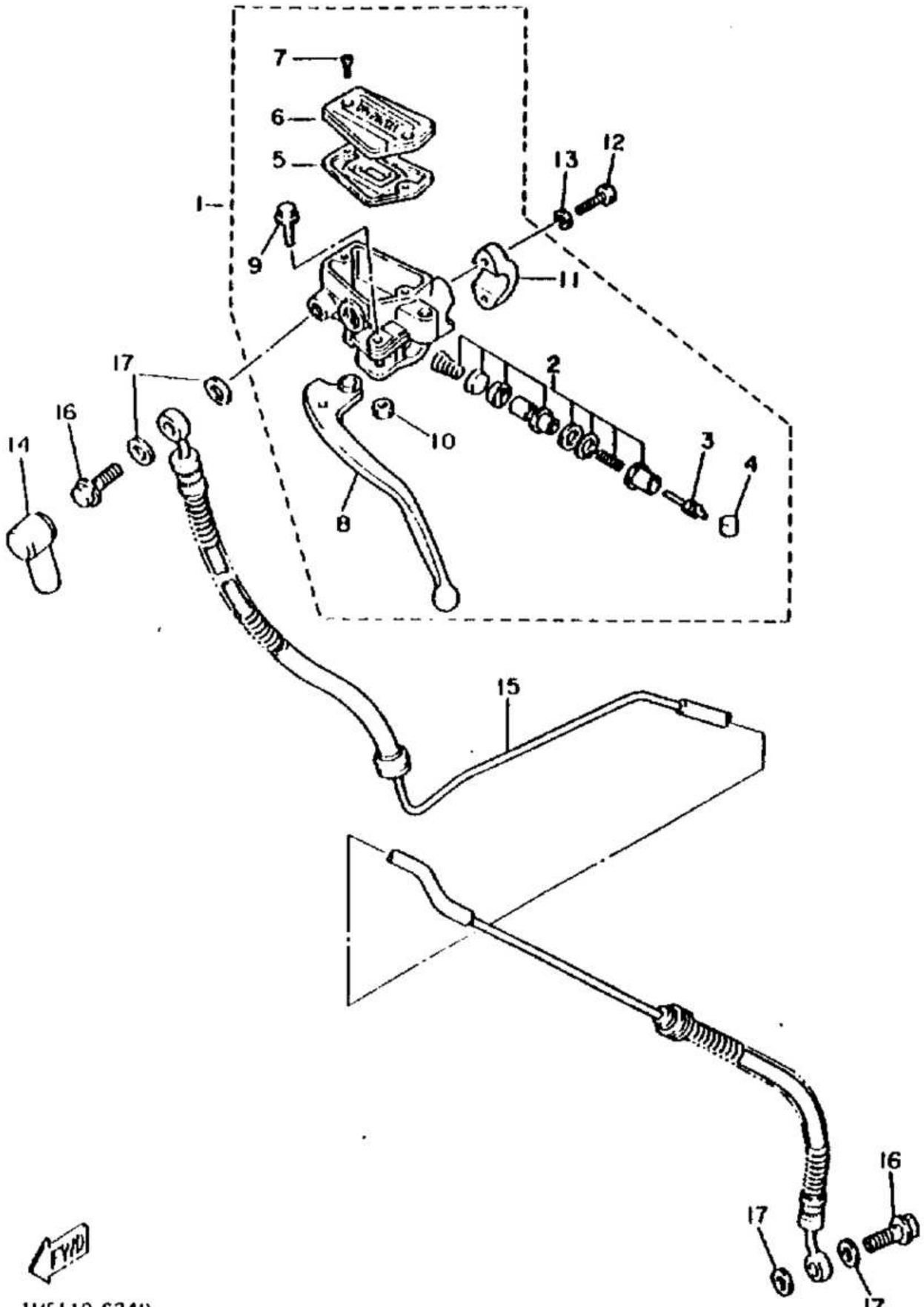
FIG. 33 FRONT MASTER CYLINDER



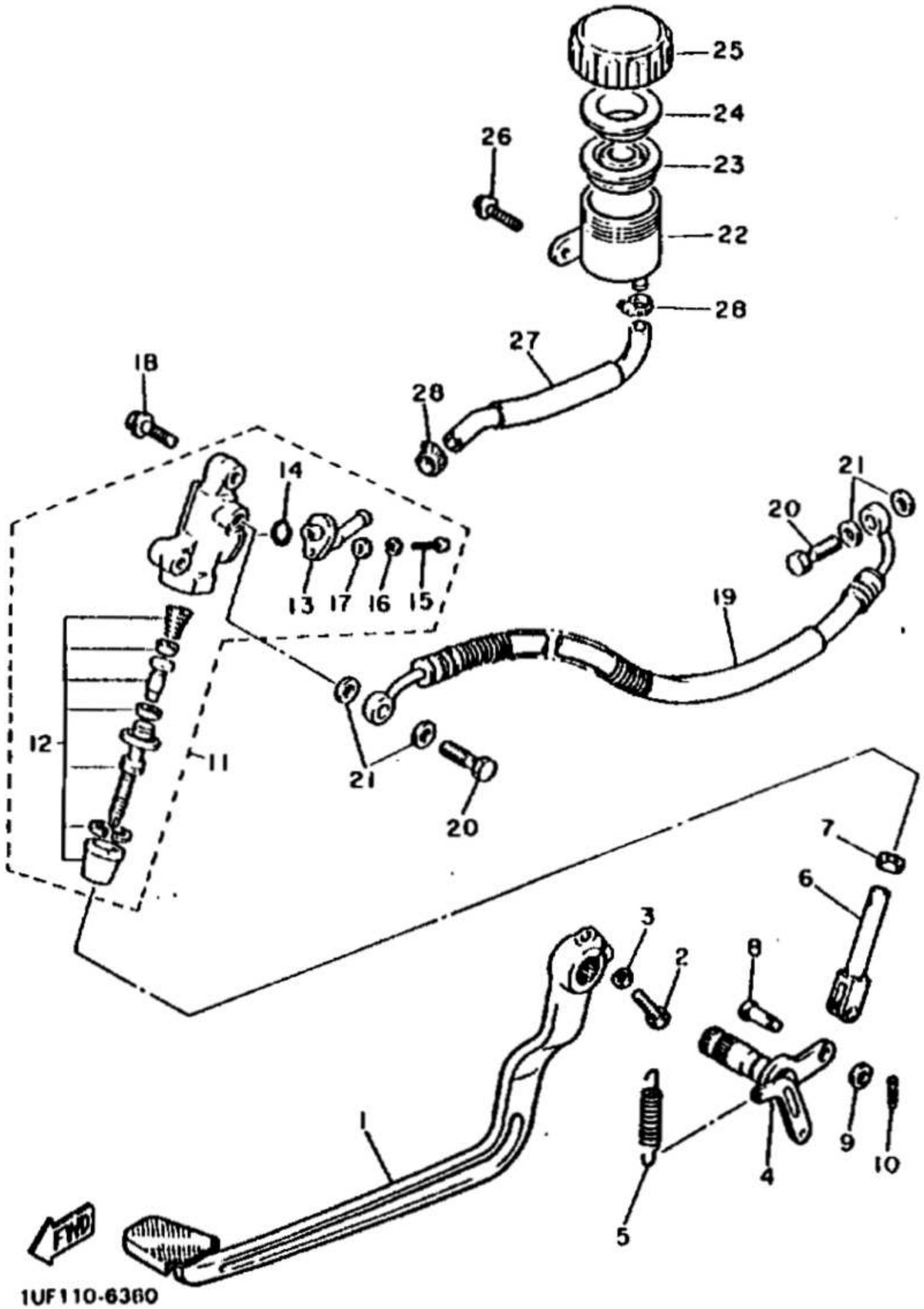
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	36Y-25850-00	MASTER CYLINDER ASSY	1
2	36Y-25852-00	•CAP, reservoir	1
3	98706-04012	•SCREW, flat head	2
4	36Y-25854-00	•DIAPHRAGM, reservoir	1
5	36Y-W0041-00	•CYLINDER KIT, master	1
6	36Y-25867-00	BRACKET, master cylinder	1
7	91316-06025	BOLT	2
8	92906-06100	WASHER, spring	2
9	4L0-25862-00	BOOT, master cylinder	1
10	1UF-25872-00	HOSE, brake 1	1
11	1UF-25873-00	HOSE, brake 2	2
12	90401-10034	BOLT, union	4
13	90401-10044	BOLT, union	1
14	90201-10118	WASHER, Plate	11
15	1UF-25885-00	JOINT	1
16	95023-06020	BOLT, flange	2
17	55R-25875-00	HOLDER, brake hose 1	1
18	95023-06016	BOLT, flange	1
19	55R-25876-00	HOLDER, brake hose 2	1
20	95023-06016	BOLT, flange	1

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FIG. 34 FRONT MASTER CYLINDER 2



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-26450-01	MASTER CYLINDER ASSY (CLUTCH) .	1
2	26H-W0099-00	•CYLINDER KIT, master (CLUTCH)	1
3	26H-26464-00	•ROD, Push	1
4	26H-26455-00	•BUSH	1
5	1AE-26454-00	•DIAPHRAGM, reservoir	1
6	1FK-26452-00	•CAP, reservoir	1
7	98706-04012	•SCREW, flat head	2
8	1AE-83912-00	•LEVER 1	1
9	90109-087A0	•BOLT	1
10	95606-06100	•NUT, u	1
11	1AE-26467-00	•HOLDER	1
12	91316-06025	BOLT	2
13	92906-06100	WASHER, spring	2
14	4L0-25862-00	BOOT, master cylinder	1
15	1UF-26470-00	HOSE, clutch	1
16	90401-10034	BOLT, union	2
17	90201-10118	WASHER, Plate	4

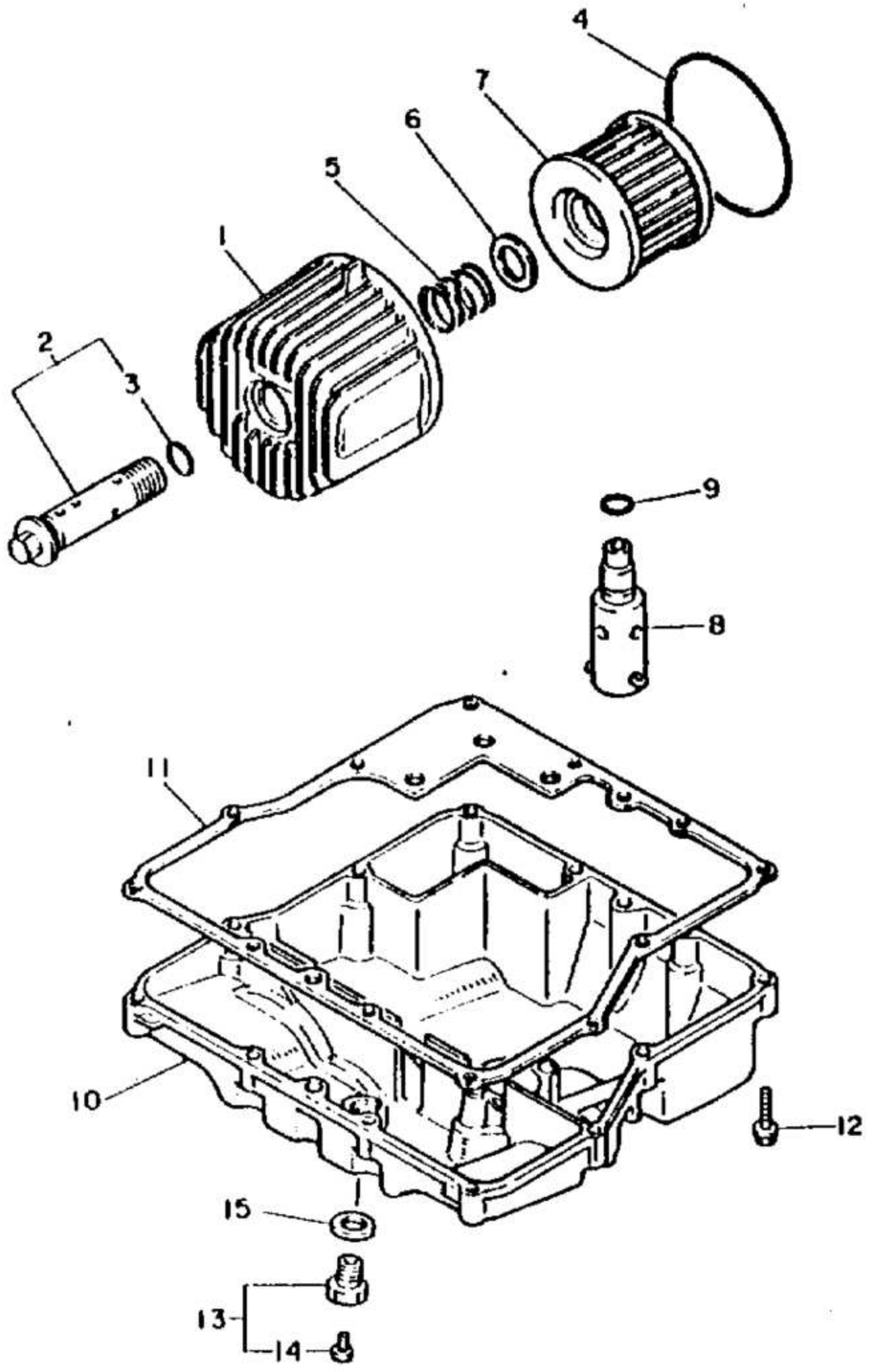


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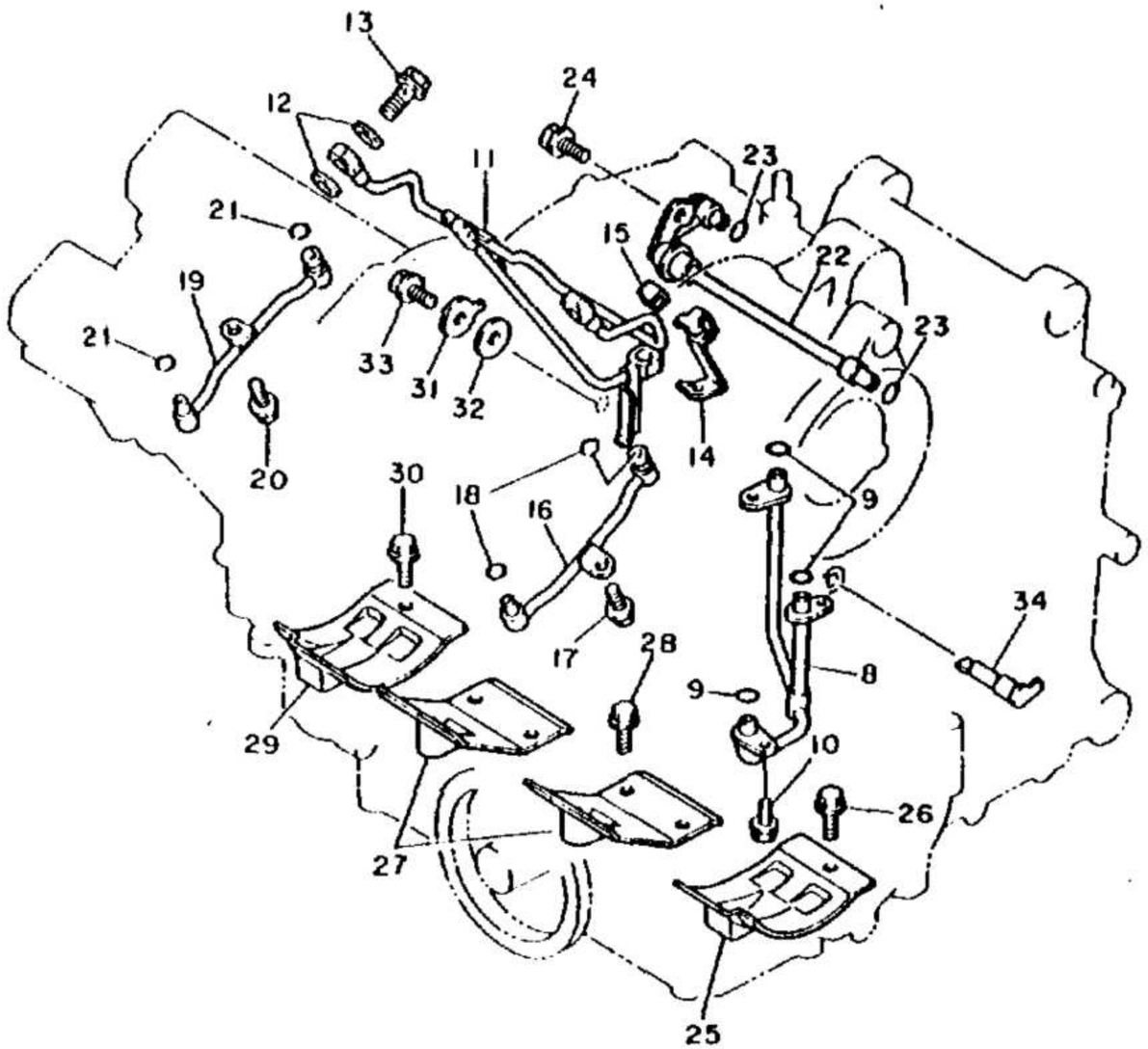
FIG. 36 REAR MASTER CYLINDER

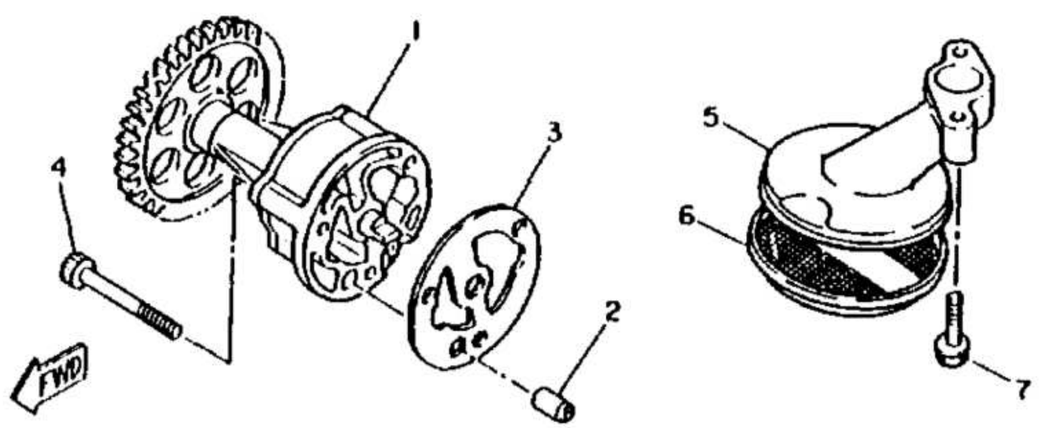
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-27211-00	PEDAL, brake	1
2	90109-06468	BOLT	1
3	92990-06100	WASHER, spring	1
4	1UF-27212-00	SHAFT, brake pedal	1
5	90506-20193	SPRING, tension	1
6	1UF-27222-00	JOINT	1
7	95303-08700	NUT	1
8	90240-08013	PIN, clevis	1
9	90201-08083	WASHER, plate	1
10	91401-20015	PIN, cotter	1
11	1UF-25850-50	MASTER CYLINDER ASSY	1
12	1UF-W0042-50	*CYLINDER KIT, master	1
13	47X-2582A-50	*JOINT	1
14	93210-15620	*O-RING	1
15	98511-04012	*SCREW, pan head	1
16	92906-04100	*WASHER, spring	1
17	92901-04600	*WASHER, plate	1
18	95026-08020	BOLT, flange	2
19	1UF-25872-50	HOSE, brake 1	1
20	90401-10034	BOLT, union	2
21	90201-10118	WASHER, plate	4
22	31A-25894-01	TANK, reservoir	1
23	360-25854-00	DIAPHRAGM, reservoir	1
24	360-25855-01	BUSH, diaphragm	1
25	1A1-25852-00	CAP, reservoir	1
26	90159-06056	SCREW, with washer	1
27	1UF-25895-00	HOSE, reservoir	1
28	90467-14057	CLIP	2

FIG. 9 OIL CLEANER



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1AE-13447-00	COVER, oil element	1
2	36Y-13340-00	BY-PASS VALVE ASSY	1
3	93210-16629	*O-RING	1
4	93210-87723	O-RING	1
5	90501-20422	SPRING, compression	1
6	90201-21608	WASHER, Plate	1
7	38Y-13441-00	ELEMENT, oil cleaner	1
8	36Y-13490-00	RELIEF VALVE ASSY	1
9	93210-15566	O-RING	1
10	1AE-13417-00	COVER, strainer	1
11	1AE-13414-00	GASKET, strainer cover	1
12	95026-06030	BOLT, flange	12
13	4X7-13455-00	PLUG	1
14	98901-06008	*SCREW, bind	1
15	214-11198-01	GASKET	1

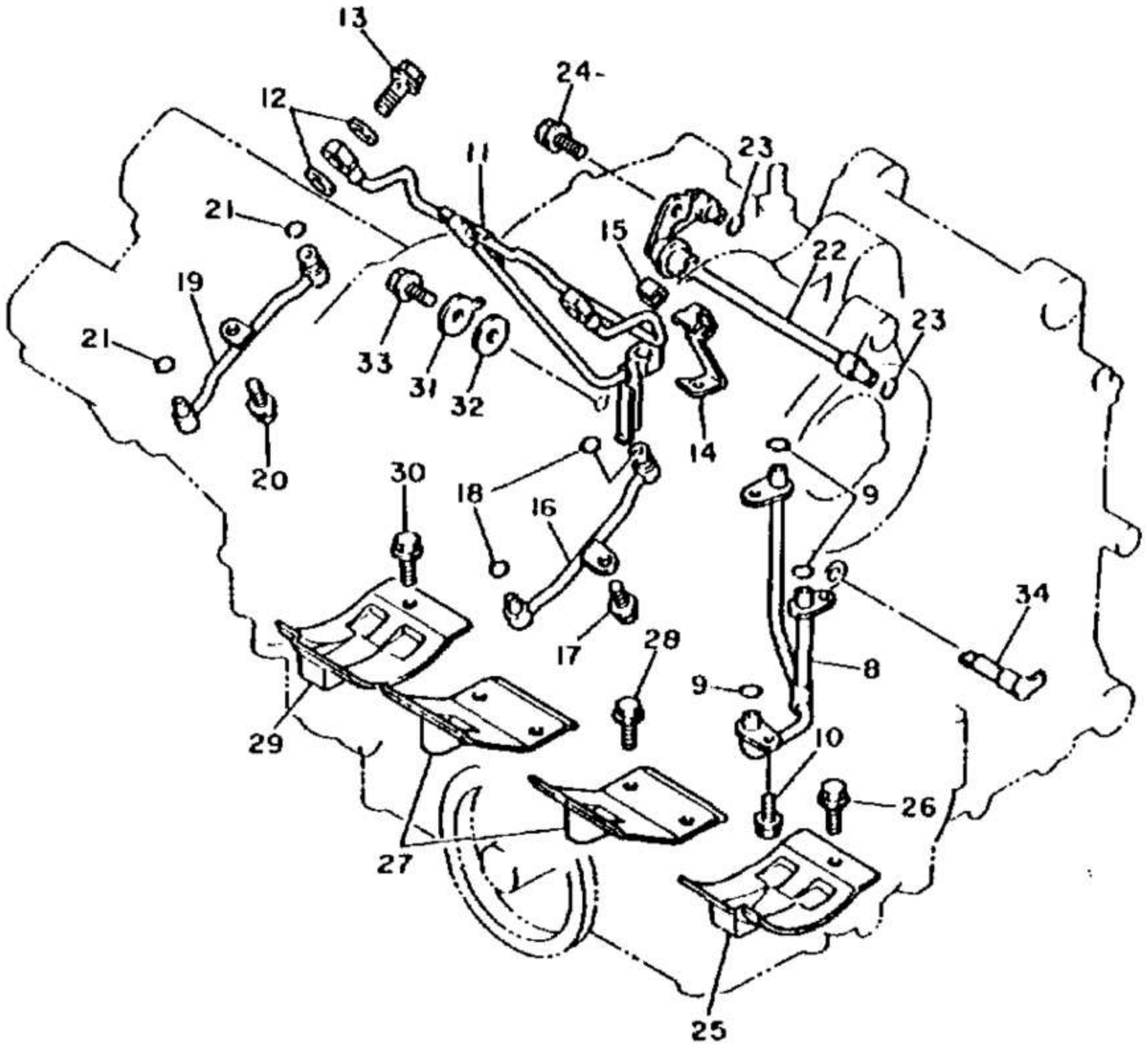


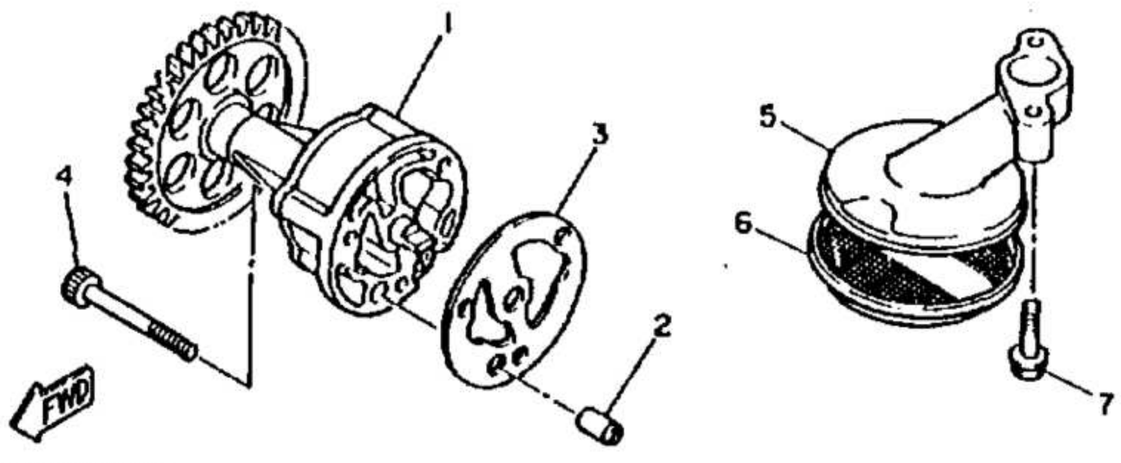


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FIG. 8 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1AE-13300-00	OIL PUMP ASSY	1	
2	91810-18013	PIN, dowel	1	
3	2GH-13328-00	GASKET, PumP cover	1	
4	91316-06050	BOLT	3	91316-06050
5	1AE-13412-00	HOUSING, strainer	1	
6	1AE-13411-00	STRAINER, oil	1	
7	95026-06030	BOLT, flange	2	
8	1AE-13161-00	PIPE, delivery 1	1	
9	93210-06714	O-RING	3	
10	95026-06012	BOLT, flange	2	
11	1UF-13171-00	PIPE, delivery 2	1	
12	90430-10188	GASKET	6	
13	90401-10096	BOLT, union	3	
14	1UF-13151-00	STAY	1	
15	90480-05434	GROMMET	1	
16	1AA-13181-00	PIPE, delivery 3	1	
17	95026-06012	BOLT, flange	1	
18	93210-06632	O-RING	2	
19	1AA-13191-00	PIPE, delivery 4	1	
20	95026-06012	BOLT, flange	1	
21	93210-06632	O-RING	2	
22	1AE-1316E-00	PIPE, delevery 5	1	
23	93210-07135	O-RING	2	
24	95026-06012	BOLT, flange	1	
25	2GH-15123-00	PLATE, buffle 1	1	
26	95026-06012	BOLT, flange	2	
27	1AE-15124-00	PLATE, buffle 2	2	
28	95026-06012	BOLT, flange	6	



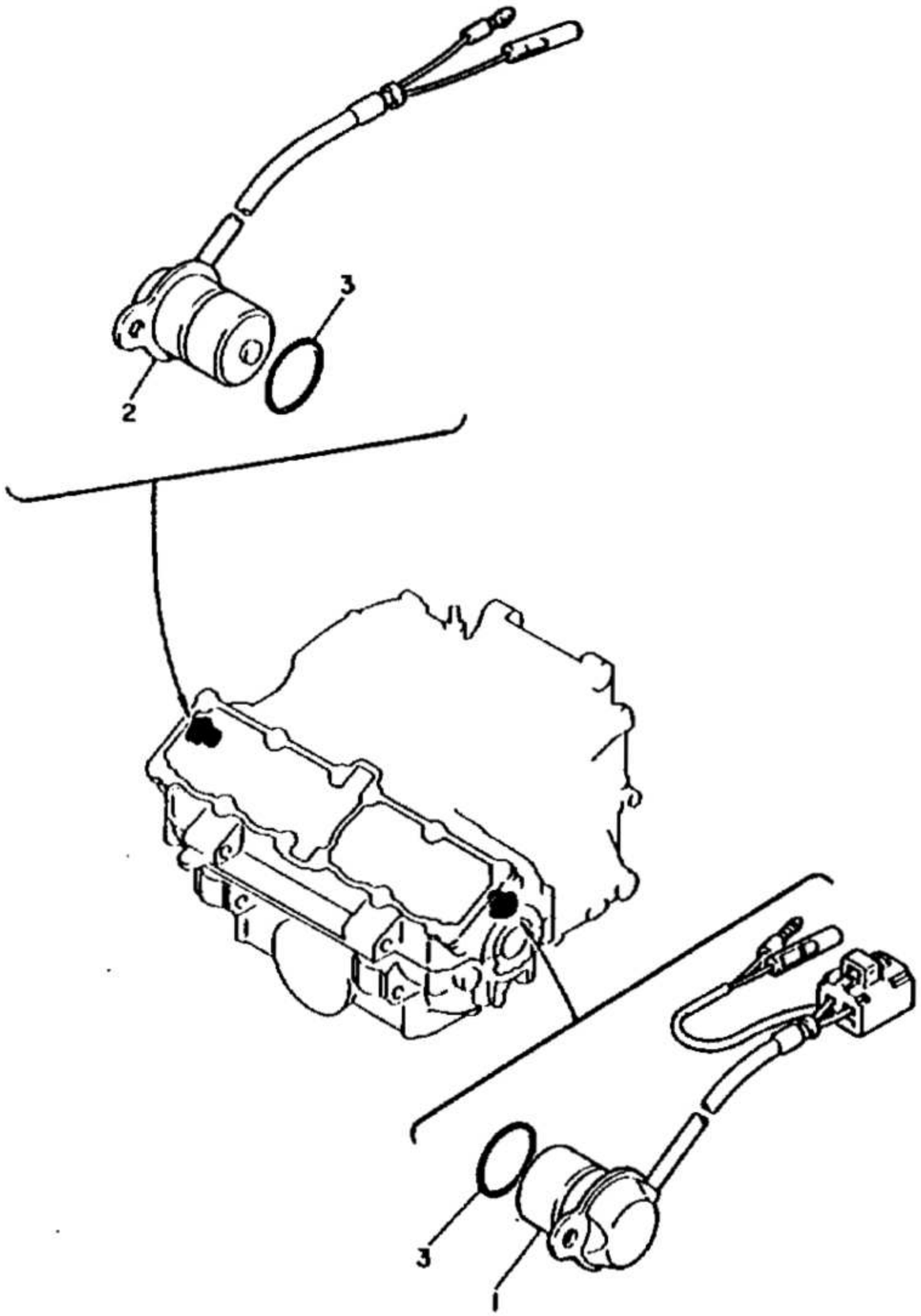


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FIG. 8 OIL PUMP

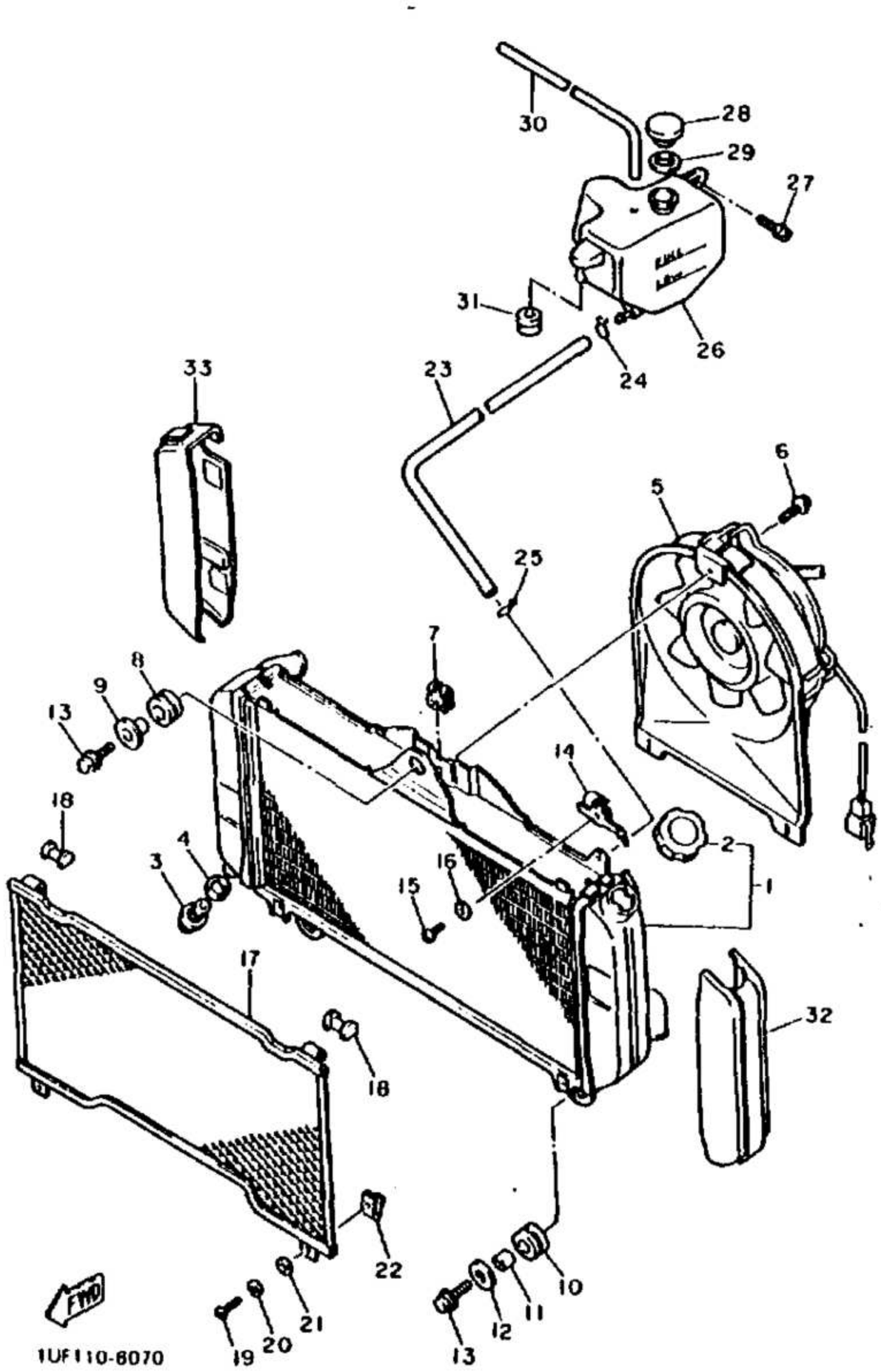
REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	2GH-15133-00	PLATE, buffle 3	1
30	95026-06012	BOLT, flange	2
31	90201-060K2	WASHER, Plate	1
32	90430-06195	GASKET	1
33	95811-06016	BOLT, flange	1
34	1AE-13454-00	NOZZLE	1

FIG. 38 PICK UP COIL. GOVERNOR



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-81670-10	PICK-UP ASSY	1
2	1UF-81680-10	PICK UP ASSY 2	1
3	93210-19216	O-RING	2

FIG. 7 RADIATOR. HOSE



REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	1AA-21874-00	GASKET	1
30	1UF-21816-00	PIPE 1	1
31	90480-14052	GROMMET	1
32	1UF-1246A-00	COVER 1	1
33	1UF-1246E-00	COVER 2	1

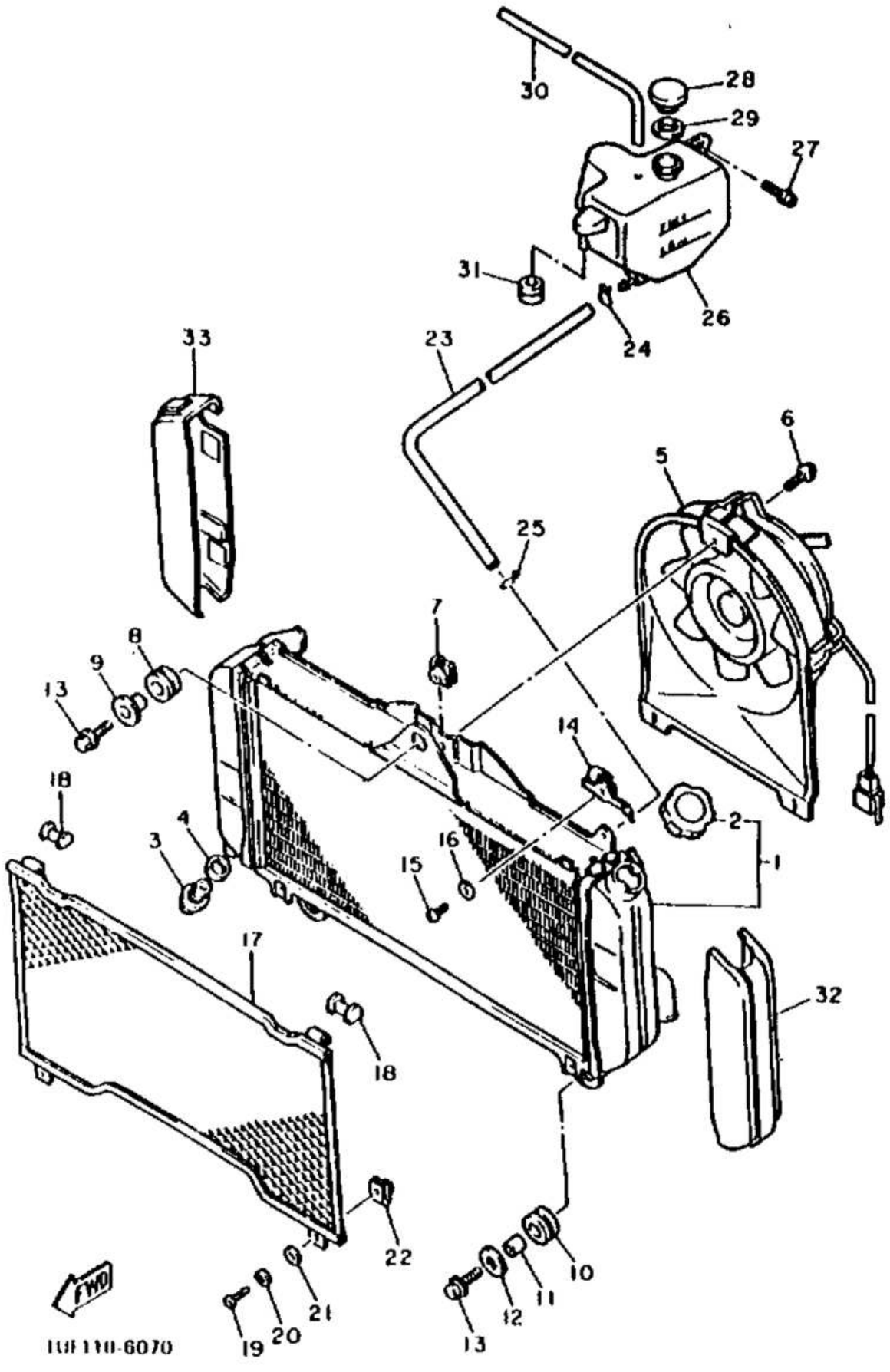
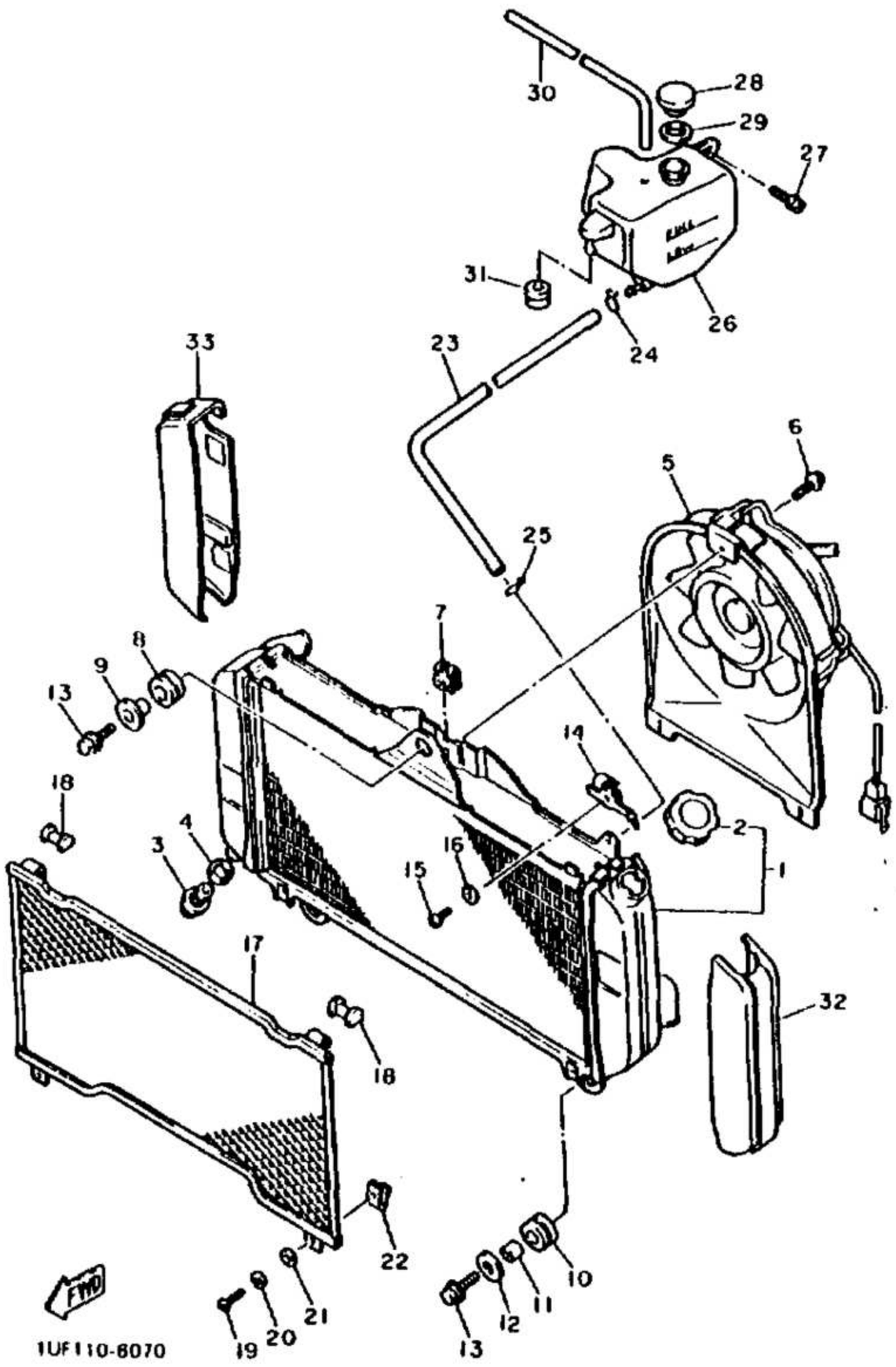


FIG. 7 RADIATOR. HOSE

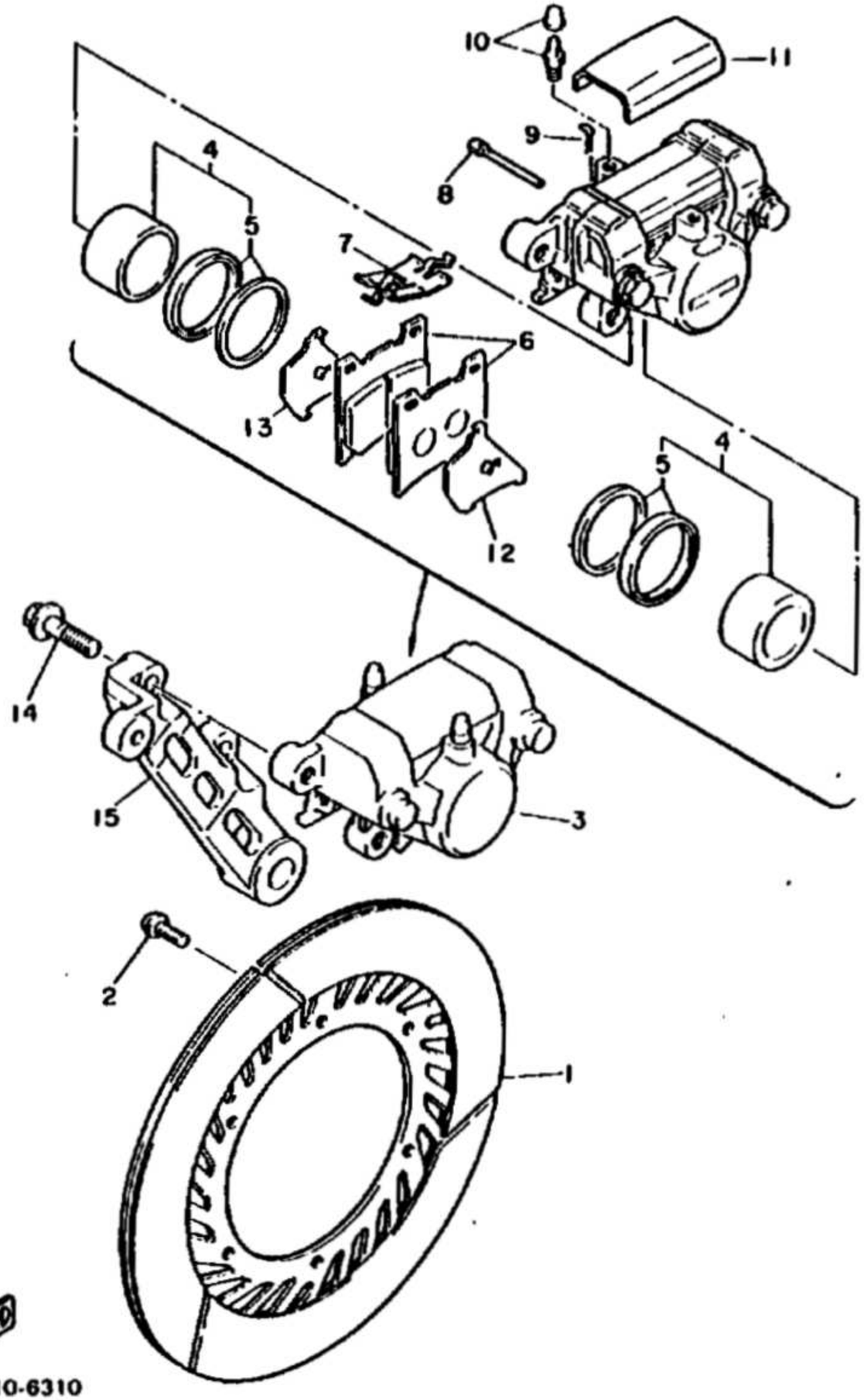
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-12461-00	RADIATOR ASSY	1
2	26H-12462-00	.CAP, radiator	1
3	1AA-12561-00	PLUG,drain cock	1
4	1AA-12435-00	GASKET	1
5	1UF-12405-00	BLOWER ASSY	1
6	11H-12675-00	BOLT, blower holding	3
7	1AA-12535-00	PLATE	3
8	90480-18276	GROMMET	1
9	90387-07037	COLLAR	1
10	90480-18435	GROMMET	2
11	90387-085G2	COLLAR	2
12	90201-062K2	WASHER, Plate	2
13	95826-06020	BOLT, flange	3
14	1UF-12437-00	STOPPER	1
15	98506-04010	SCREW, Pan head	1
16	92906-04600	WASHER, Plate	1
17	1UF-12467-00	COVER, radiator	1
18	1UF-12435-00	GASKET	2
19	98506-05010	SCREW, Pan head	2
20	92906-05100	WASHER, spring	2
21	92906-05600	WASHER, Plate	2
22	90183-05024	NUT, spring	2
23	90445-095E9	HOSE	1
24	90467-08017	CLIP	1
25	90467-08040	CLIP	1
26	1UF-21871-00	TANK, recovery	1
27	90159-06056	SCREW, with washer	1
28	4L0-21875-00	CAP	1

FIG. 7 RADIATOR. HOSE

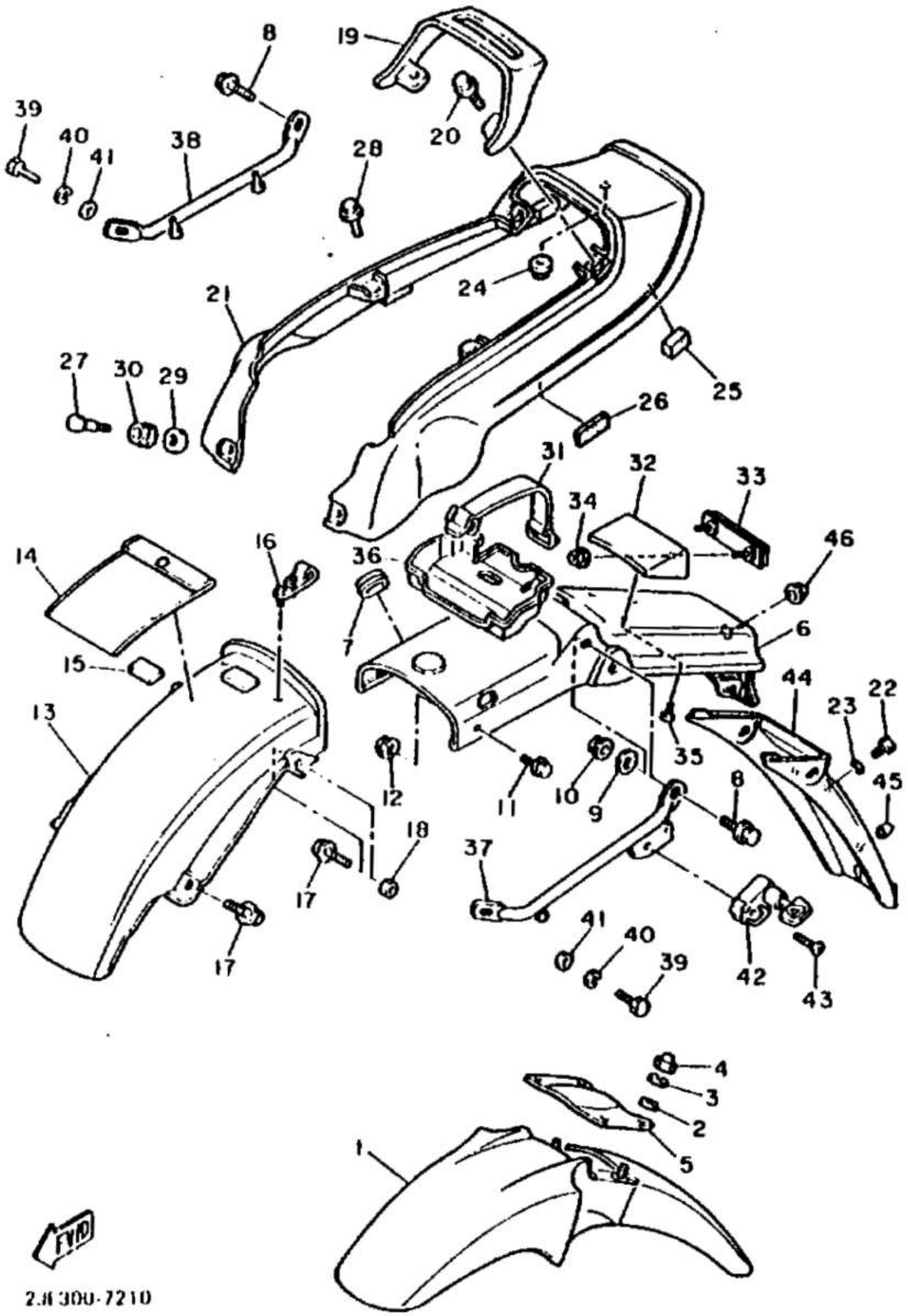


REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	1AA-21874-00	GASKET	1
30	1UF-21816-00	PIPE 1	1
31	90480-14052	GROMMET	1
32	1UF-1246A-00	COVER 1	1
33	1UF-1246E-00	COVER 2	1

FIG. 31 REAR BRAKE CALIPER



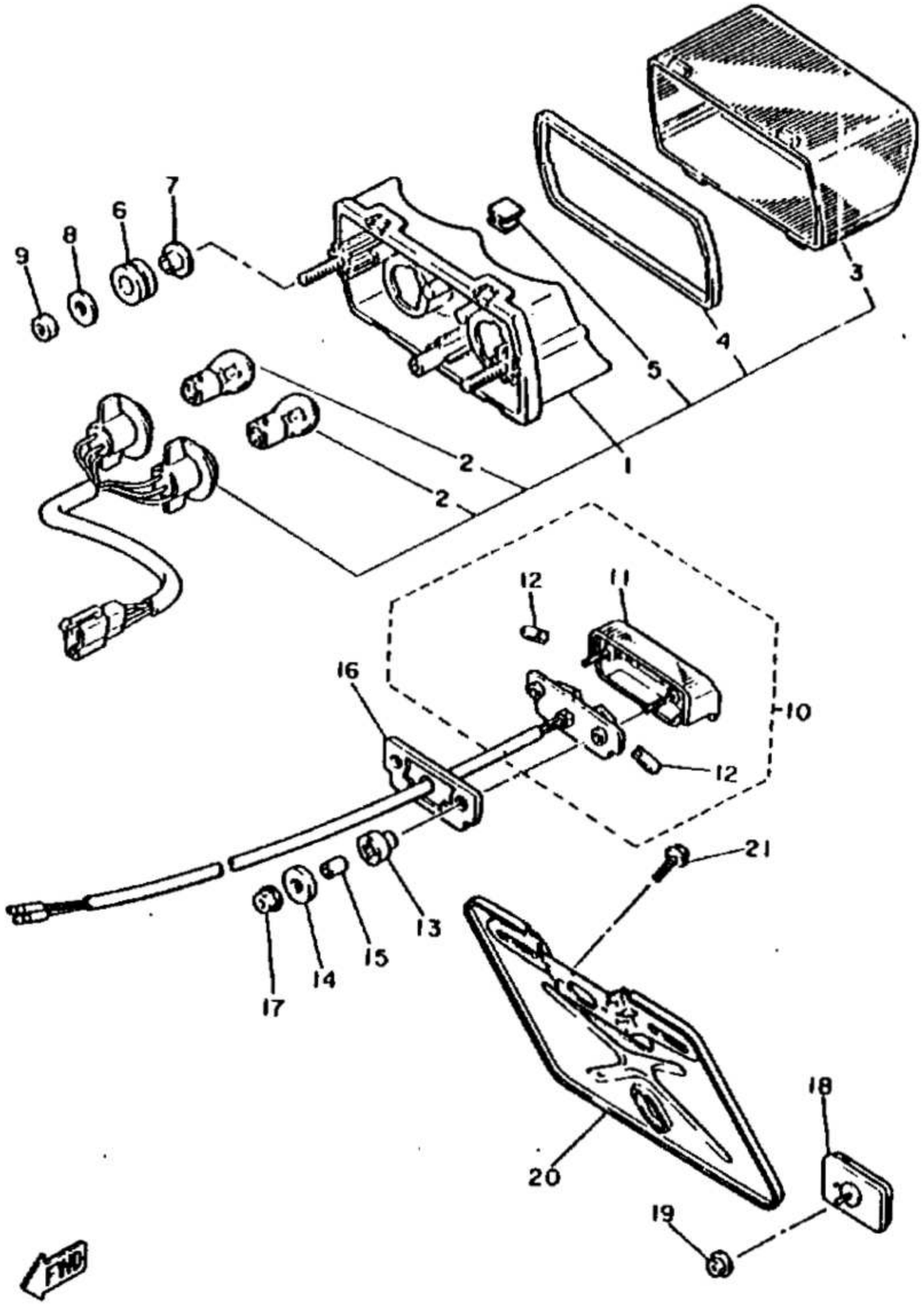
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	31A-25831-51	DISC, brake	1
2	90109-085A4	BOLT	6
3	1UF-25810-50	CALIPER ASSY	1
4	31A-W0057-00	•PISTON ASSY, caliper	1
5	31A-W0047-00	••CALIPER SEAL KIT	1
6	1UF-W0045-00	•BRAKE PAD KIT, front	1
7	26H-25919-00	•SUPPORT, Pad	1
8	1KT-25924-00	•PIN, Pad	2
9	26H-25925-00	•CLIP	2
10	1J3-W0048-00	•BREED SCREW KIT	1
11	1UF-25836-50	•COVER, dust	1
12	1FK-25827-00	•SHIM, caliper	1
13	1FK-25828-00	•SHIM, caliper	1
14	90105-10308	BOLT, washer based	2
15	1UF-25819-00	BRACKET, caliper	1



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FIG. 21 FENDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UF-21510-00-LG	FRONT FENDER COMP.	1	apple red
2	92990-06200	WASHER, plain	4	
3	92990-06100	WASHER, spring	4	
4	95303-06800	NUT, crown	4	
5	1UF-2313A-00	BRACE, fork	1	
6	2JE-21810-00-93	REAR FENDER COMP.	1	chrome-plated
7	90480-15061	GROMMET	2	
8	95826-08025	BOLT, flange	2	
9	90201-08748	WASHER, plate	2	
10	90179-08246	NUT	2	
11	95806-06010	BOLT, flange	2	
12	95706-06500	NUT, flange	2	
13	1UF-21629-00	GUARD, mud	1	
14	4K5-28186-00	POUCH	1	
15	4K5-2814E-10	HOOK	2	
16	90464-12027	CLAMP	2	
17	90119-06108	BOLT, with washer	4	
18	95306-06800	NUT	2	
19	1UF-21645-01	STAY, rear	1	
20	95821-10025	BOLT, flange	2	
21	1UF-21651-00-LG	COVER, rear fender	1	apple red
22	97006-06012	BOLT	2	
23	92906-08100	WASHER, spring	2	
24	3L7-24724-00	DAMPER, seat	1	
25	1AE-2837J-00	DAMPER 5	2	
26	8U9-77162-00	STRIP, weather 2	2	
27	90109-06386	BOLT	2	
28	90119-06056	BOLT, with washer	2	

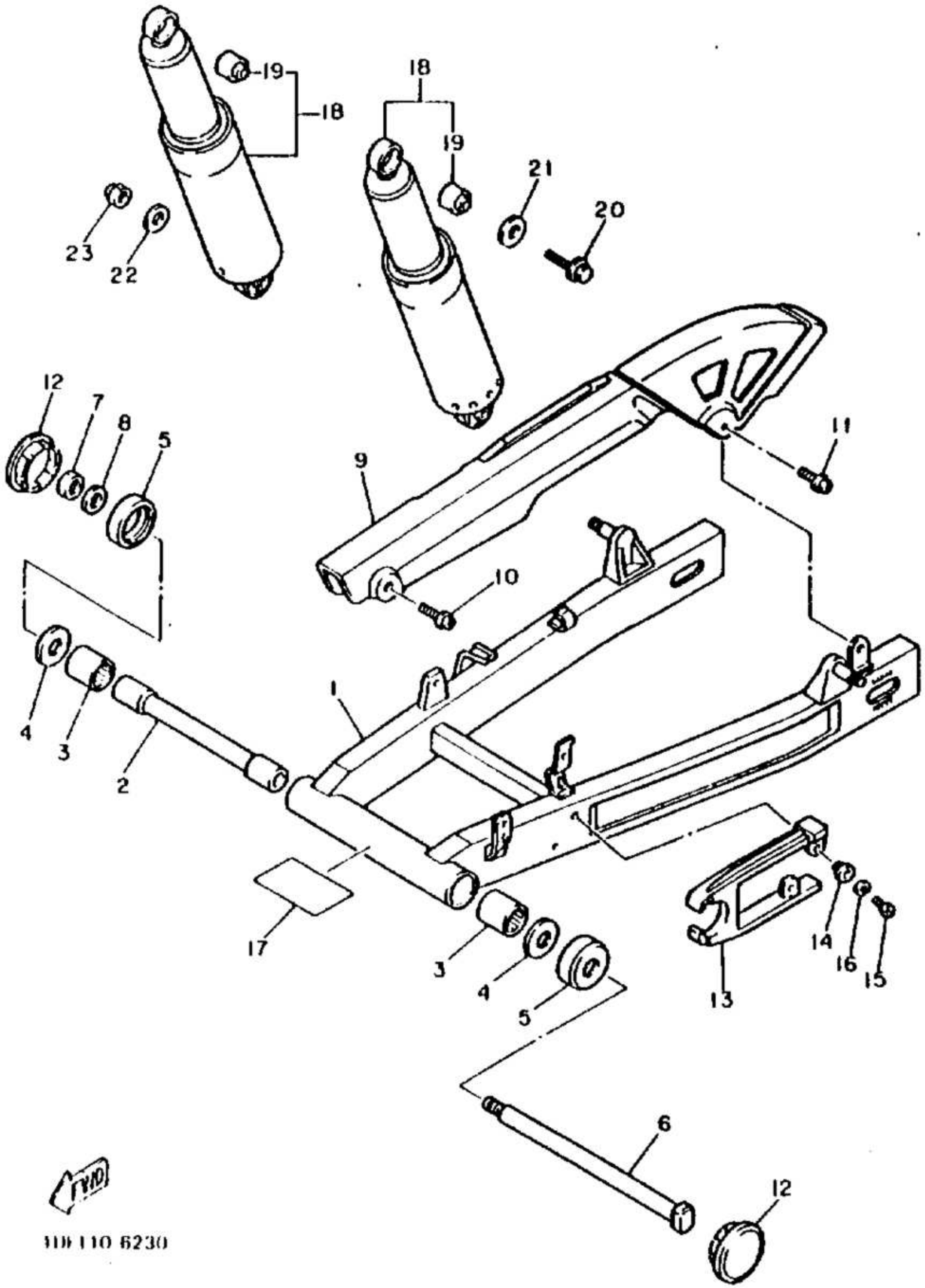


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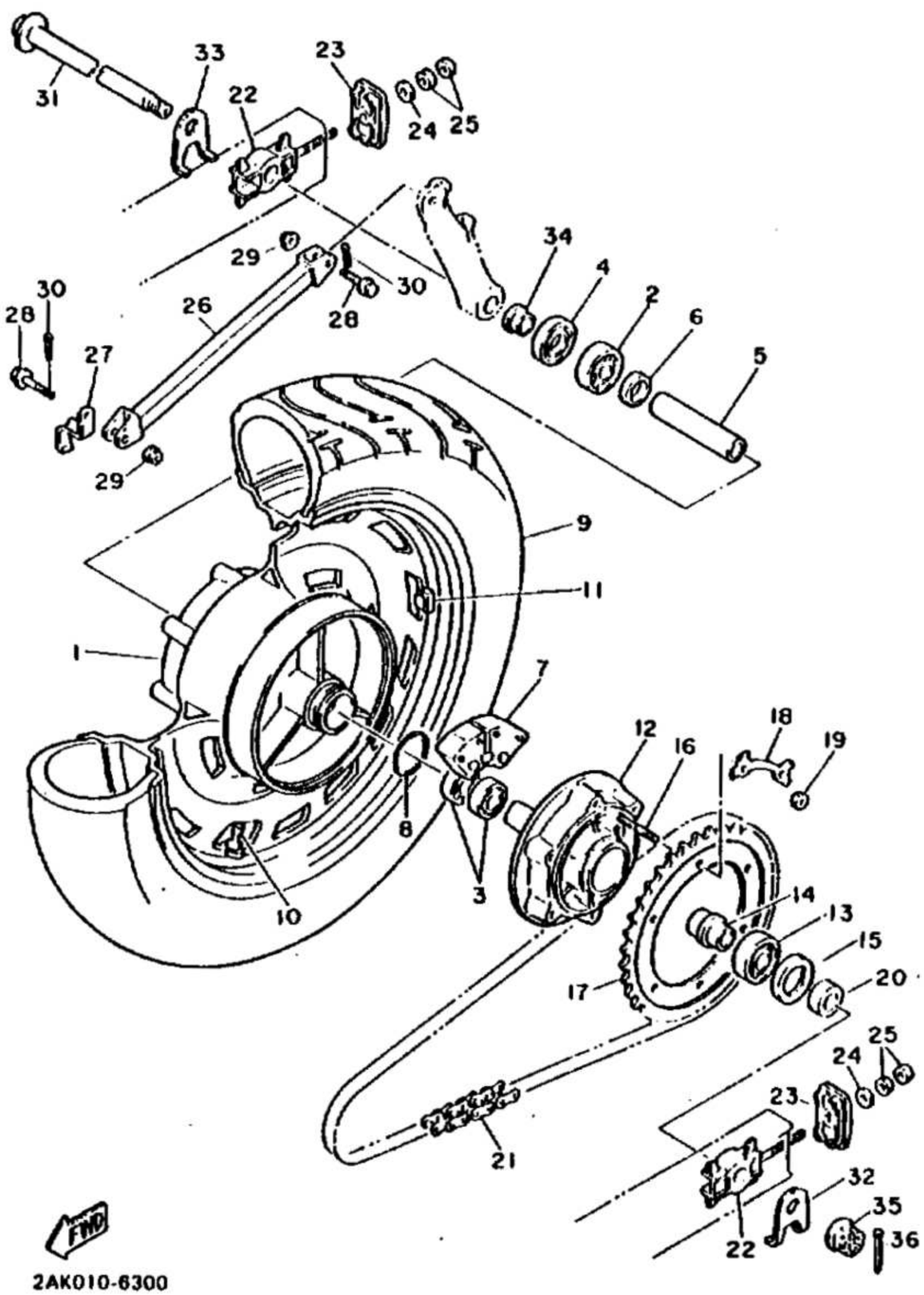
FIG. 43 TAILLIGHT

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	2JE-84710-E0	TAILLIGHT UNIT ASSY	1
2	31L-84714-00	*BULB, taillight (12V-21/5W)	2
3	1FN-84721-E0	*LENS, taillight	1
4	47X-84723-00	*GASKET, tail lens	1
5	1A2-84718-40	*GROMMET	1
6	90480-18276	GROMMET	2
7	90387-061R8	COLLAR	2
8	90201-066F3	WASHER, Plate	2
9	95302-06600	NUT	2
10	2JE-84745-E0	LICENCE LIGHT UNIT ASSY	1
11	2JE-84749-E0	*BODY, licence light	1
12	2JE-84744-00	*BULB (12V-5W)	2
13	3F9-84553-00	DAMPER	2
14	3F9-84754-00	WASHER, special	2
15	3F9-84757-00	COLLAR, licence bracket	2
16	3F9-84742-00	SEAT, base	1
17	95701-05500	NUT, flange	2
18	3G1-85130-01	REAR REFLECTOR ASSY	1
19	95701-05500	NUT, flange	1
20	36Y-84751-E1-98	BRACKET, licence	1
21	90119-06042	BOLT, with washer	2

FIG. 23 REAR ARM. SUSPENSION



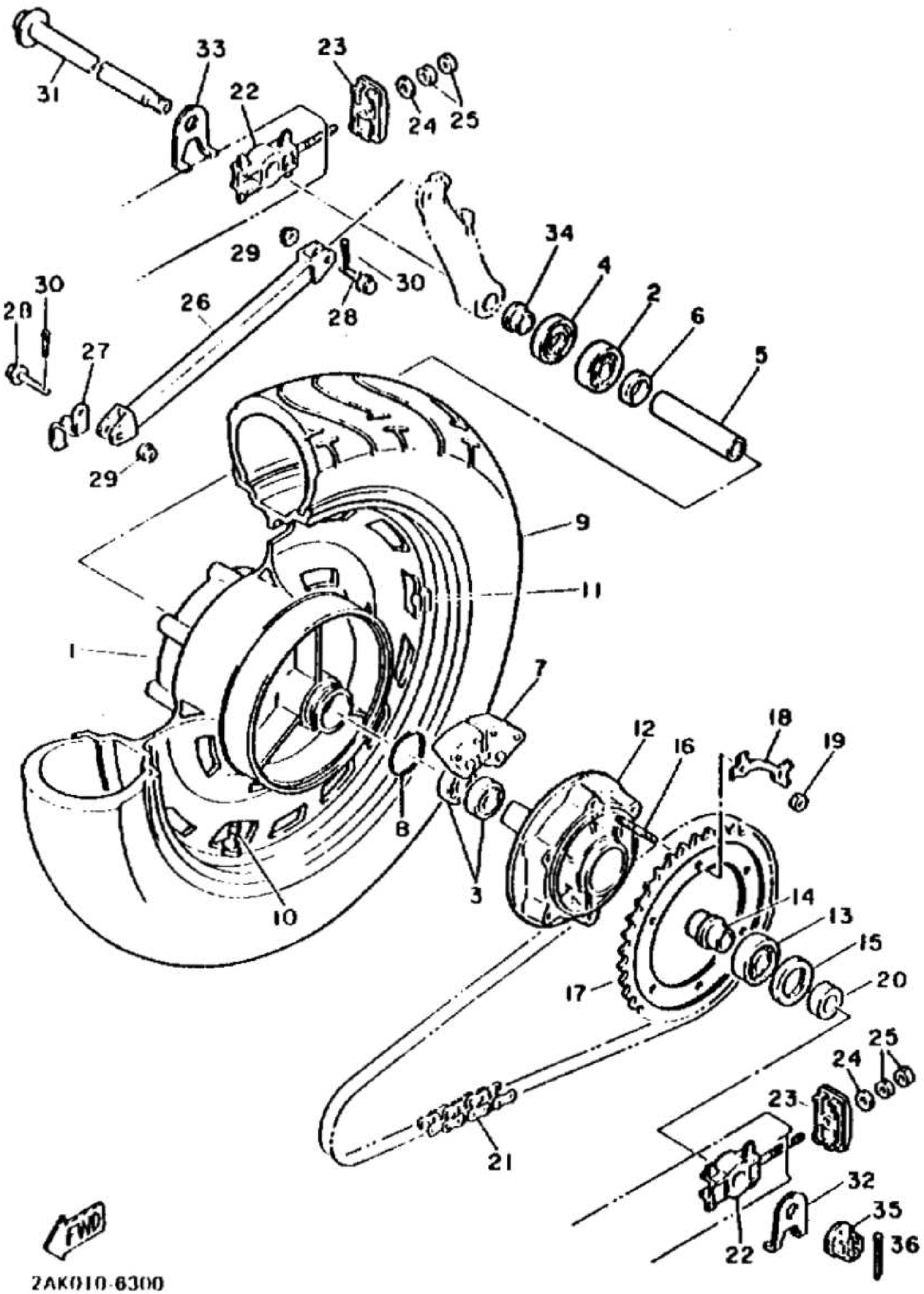
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	2JE-22110-00-35	REAR ARM COMP.	1
2	36Y-22184-00	BUSH	1
3	93317-42650	BEARING, cylindrical	2
4	36Y-22127-00	SHIM	2
5	36Y-22128-00	COVER, thrust 1	2
6	1UF-22141-00	SHAFT, Pivot	1
7	90185-14070	NUT, self-locking	1
8	90201-14222	WASHER, Plate	1
9	1UF-22310-00	CHAIN CASE ASSY	1
10	90159-06128	SCREW, with washer	1
11	90159-06084	SCREW, with washer	1
12	1UF-2219X-00	COVER	2
13	1UF-22151-00	SEAL, Guard	1
14	90387-06681	COLLAR	2
15	92501-06014	SCREW, Pan head	2
16	92990-08100	WASHER, Spring	2
17	1JK-21735-00	SEAL 2	1
18	1UF-22210-00	SHOCK ABSORBER ASSY, rear	2
19	1UF-22216-00	.BUSH, rear shock absorber	2
20	95023-08016	BOLT, flange	2
21	90201-084K3	WASHER, Plate	2
22	90201-100A1	WASHER, Plate	2
23	90176-10013	NUT, crown	2



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FIG. 30 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UF-2533B-00-35	CAST WHEEL, rear	1	silver
2	93306-30306	BEARING (B6303)	1	
3	93306-20310	BEARING (B6203DU)	2	
4	93102-25044	OIL SEAL	1	
5	90387-173M5	COLLAR	1	
6	33M-25315-00	FLANGE, spacer	1	
7	1UF-25364-00	DAMPER	3	
8	93210-48530	O-RING	1	
9	*	TIRE(140/90 V15 MT28)	1	LM Pirelli
10	93900-00025	VALVE, rim	1	
11	29L-25398-00	BALANCER, wheel (10G)	1	UN
	29L-25398-10	BALANCER, wheel (20G)	1	UN
	29L-25398-20	BALANCER, wheel (30G)	1	UN
12	1UF-25366-00	CLUTCH, hub	1	
13	93306-37203	BEARING	1	
14	90387-177K0	COLLAR	1	
15	93105-42024	OIL SEAL	1	
16	90116-10482	BOLT, stud	6	
17	2JE-25439-20-33	SPROCKET, driven (39T)	1	yamaha black
18	2AK-25412-00	WASHER	3	
19	90170-10219	NUT	6	
20	90387-177K1	COLLAR	1	
21	94580-79106	CHAIN (D.I.D 50VA 106L)	1	
22	1UF-25368-00	PULLER, chain 1	2	
23	1UF-22174-00	END 1	2	
24	92901-08600	WASHER, plate	2	
25	95303-08600	NUT	4	
26	1UF-25371-00	BAR, tension	1	

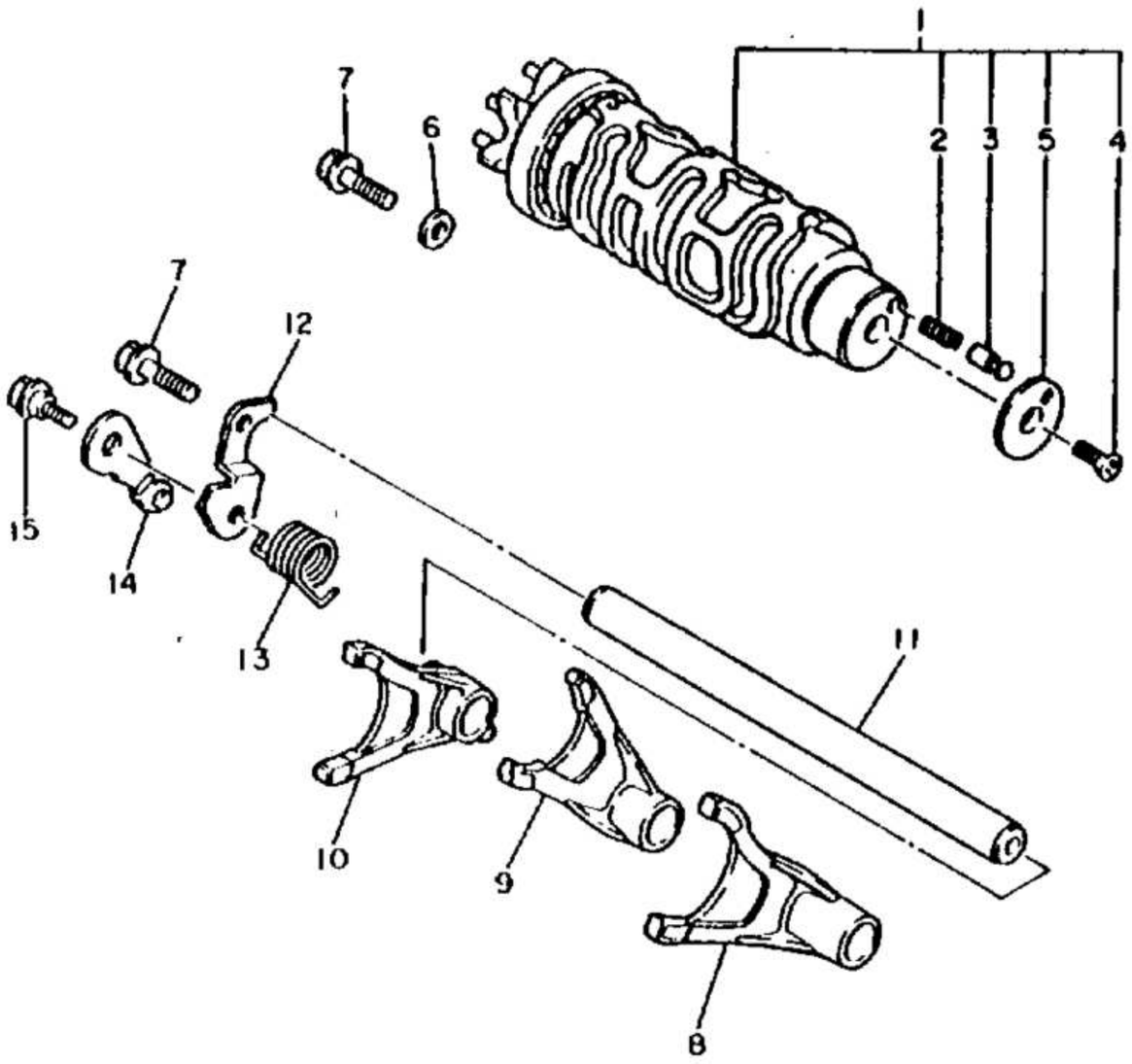


2AK010-6300

FIG. 30 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY
27	1UF-25886-00	HOLDER, brake hose	1
28	90105-08321	BOLT, washer based	2
29	95701-08500	NUT, flange	2
30	91401-20015	PIN, cotter	2
31	1AE-25381-00	AXLE, wheel	1
32	1UF-2533A-00	PLATE, indicator	1
33	1UF-2533E-00	PLATE, indicator 2	1
34	90387-170J6	COLLAR	1
35	90171-16024	NUT, castle	1
36	91401-30030	PIN, cotter	1

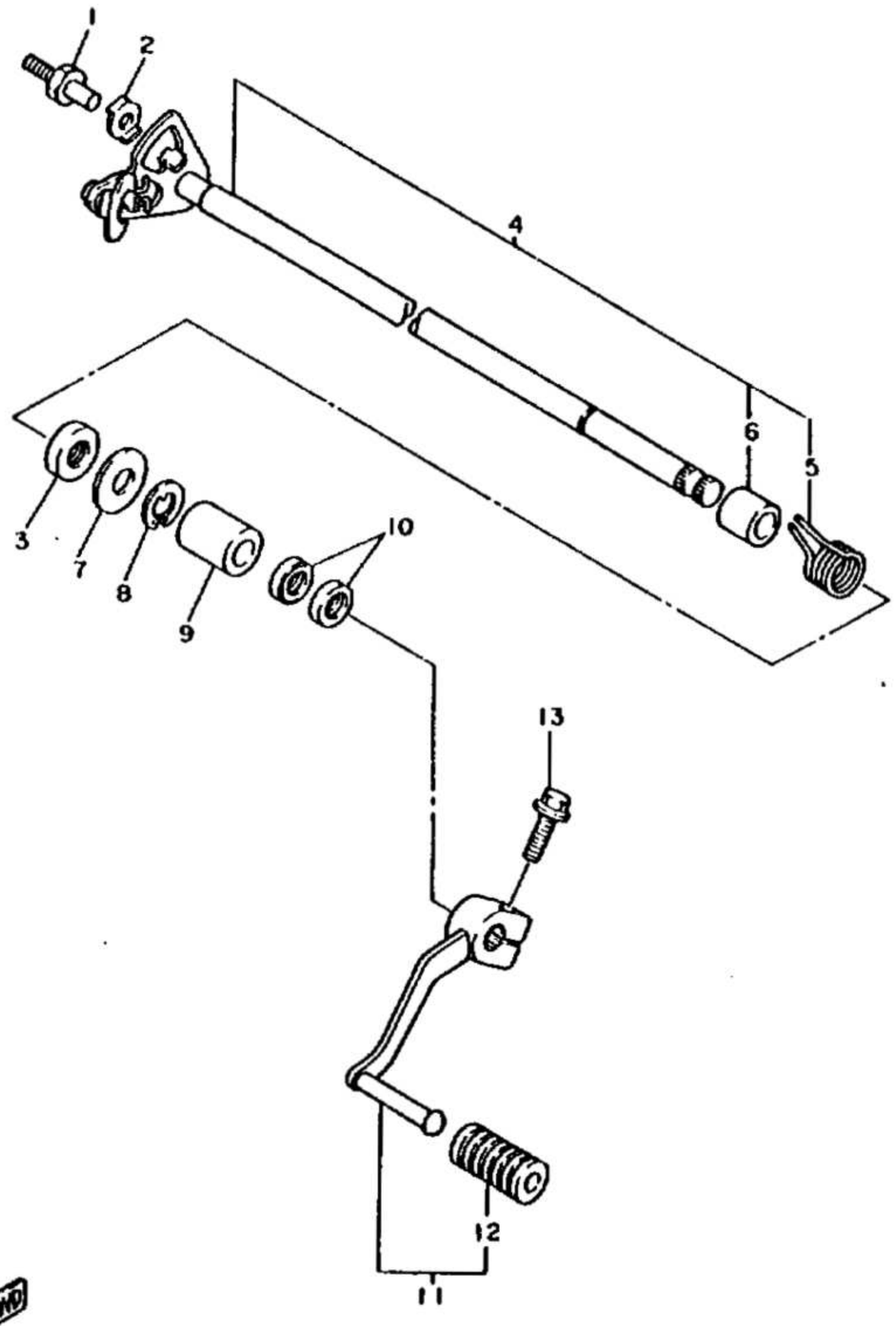
FIG. 18 SHIFT CAM, FORK



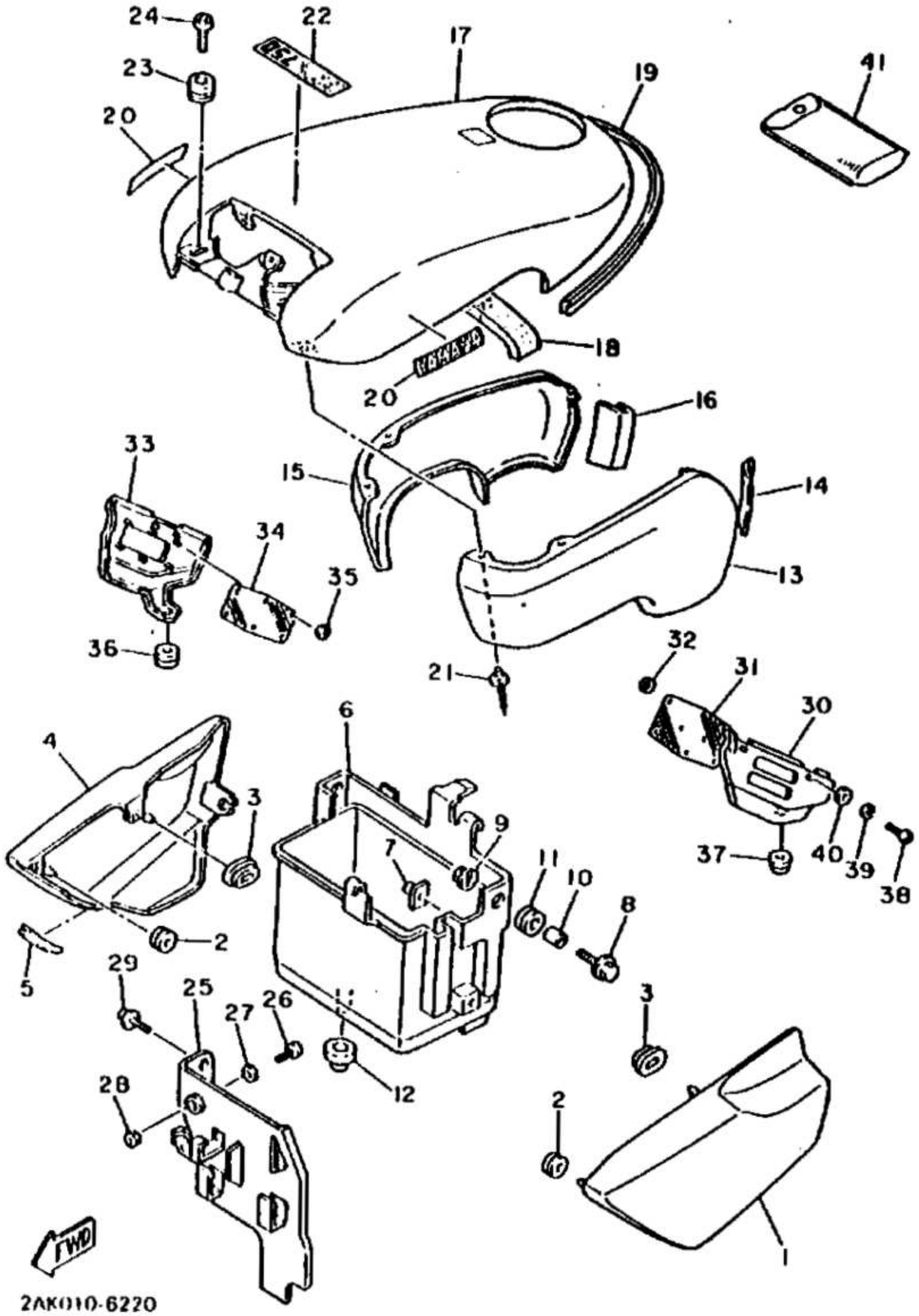
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1AE-18540-01	SHIFT CAM ASSY	1
2	90501-06022	•SPRING, compression	1
3	278-18542-00	•POINT, neutral	1
4	98701-05012	•SCREW, flat head	1
5	278-18566-00	•PLATE, side 2	1
6	90201-06643	WASHER, Plate	1
7	95822-06016	BOLT, flange	2
8	1AE-18511-00	FORK, shift 1	1
9	1AE-18512-00	FORK, shift 2	1
10	1AE-18513-00	FORK, shift 3	1
11	12R-18531-00	BAR, shift fork Guide 1	1
12	1AE-18536-00	STOPPER, shift bar	1
13	90508-26881	SPRING, torsion	1
14	36Y-18140-00	STOPPER LEVER ASSY	1
15	90109-065A9	BOLT	1

1FN310-5180

FIG. 19 SHIFT SHAFT



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	4G0-18127-00	STOPPER, screw	1
2	90215-08115	WASHER, lock	1
3	93102-12106	OIL SEAL	1
4	1UF-18101-00	SHIFT SHAFT ASSY	1
5	90508-32682	*SPRING, torsion	1
6	90387-114K8	*COLLAR	1
7	90201-12575	WASHER, Plate	1
8	99001-10600	CIRCLIP	1
9	90387-125M1	COLLAR	1
10	93109-12053	OIL SEAL	2
11	1UF-18110-00	SHIFT PEDAL ASSY	1
12	132-18113-01	*COVER, shift Pedal	1
13	97313-06020	BOLT	1

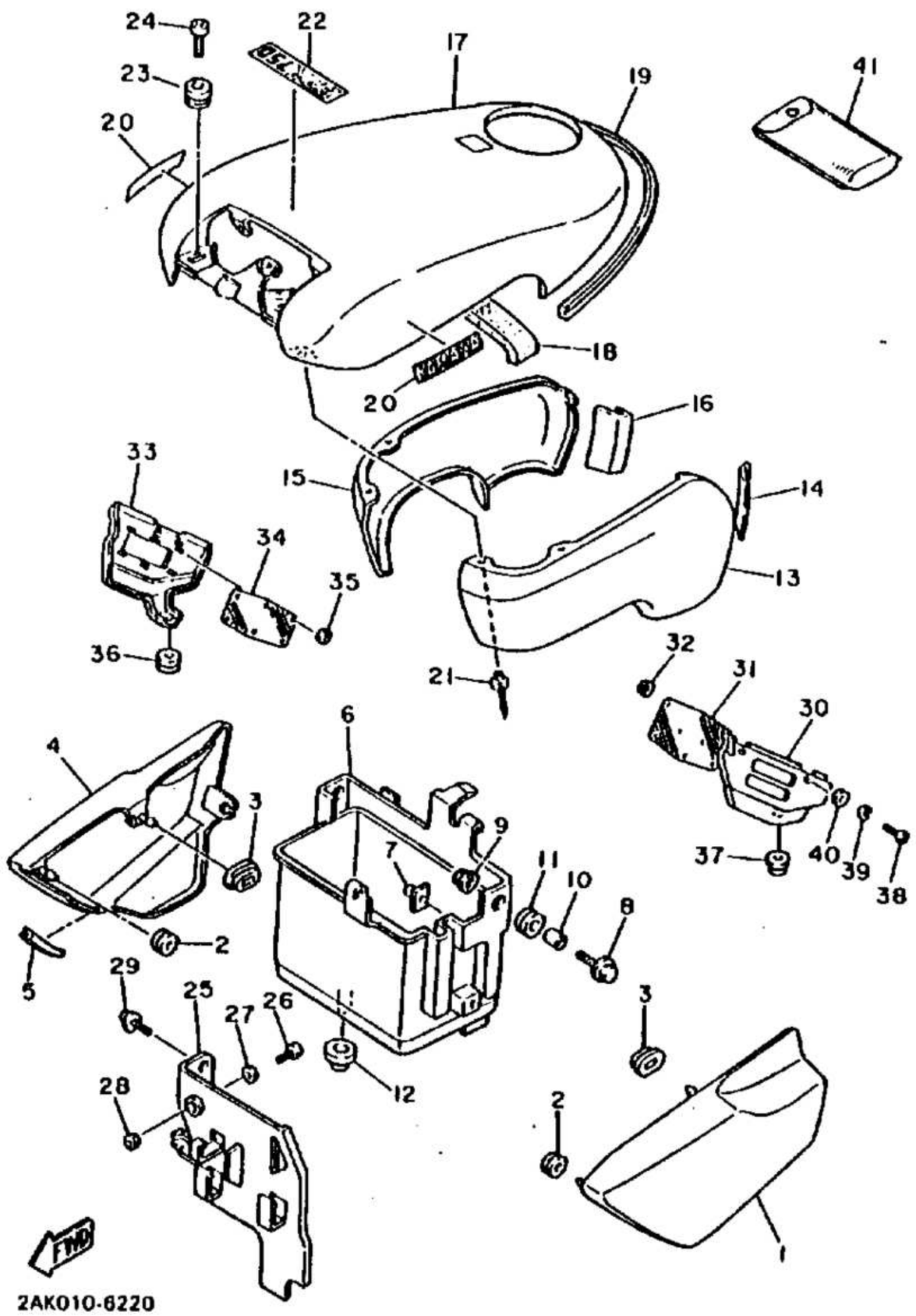


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FIG. 22 SIDE COVER

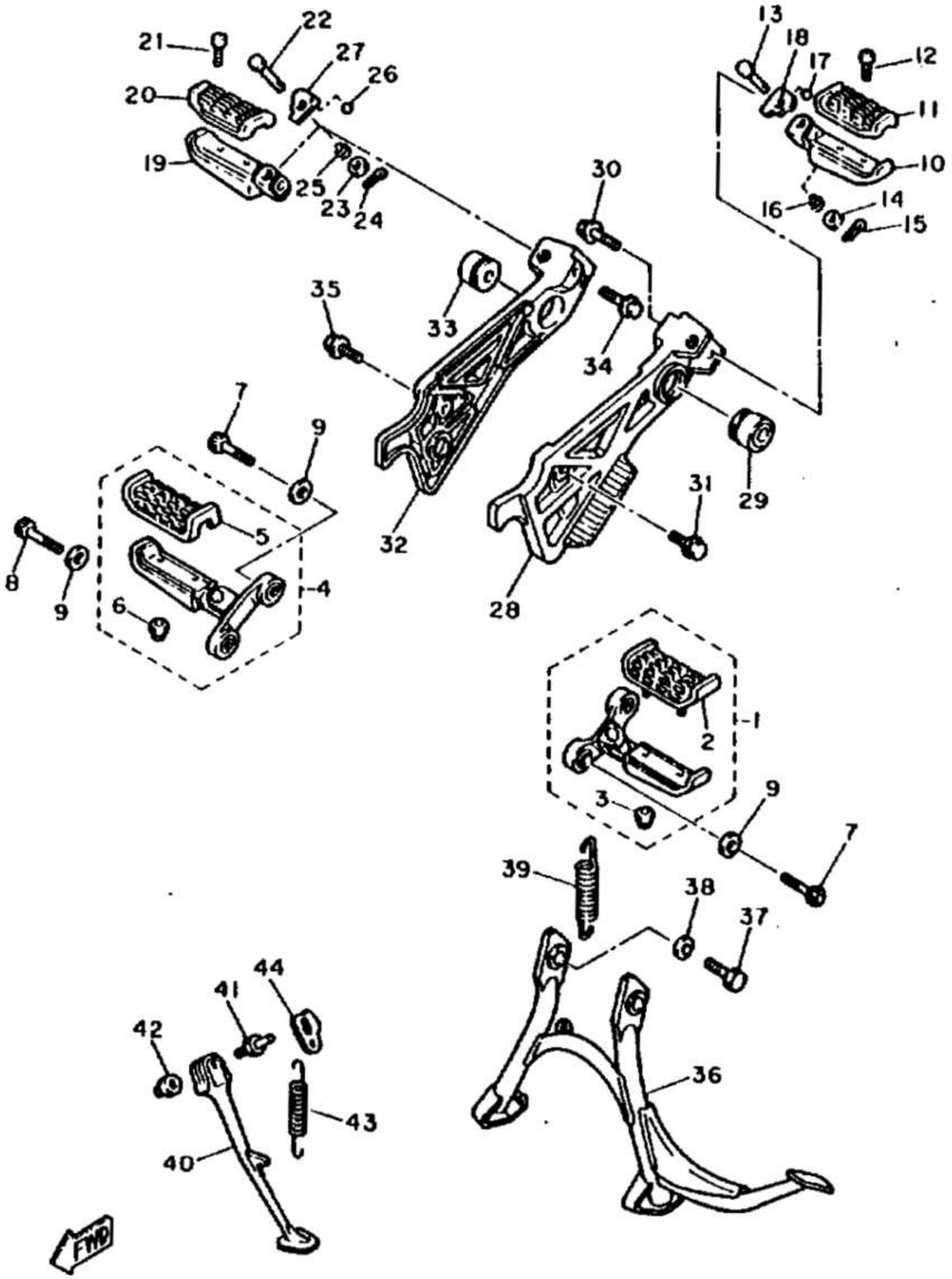
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UF-21711-00-LG	COVER, side 1	1	apple red
2	90480-14052	GROMMET	2	
3	90480-01141	GROMMET	2	
4	1UF-21721-00-LG	COVER, side 2	1	apple red
5	1VJ-21747-00	DAMPER	1	
6	36Y-21245-00	BOX	1	
7	31A-14477-00	PLATE	1	
8	90119-06097	BOLT, with washer	2	
9	95701-06500	NUT, flange	2	
10	90387-060A7	COLLAR	2	
11	90480-16233	GROMMET	2	
12	90480-23192	GROMMET	1	
13	1UF-21731-00	COVER, side 3	1	
14	1UF-2171L-00	MOLE, side cover 1	1	
15	1UF-21741-00	COVER, side 4	1	
16	1UF-2171M-00	MOLE, side cover 2	1	
17	1UF-2171A-00-6G	COVER, top	1	new yamaha black
18	1UF-21778-00	DAMPER, locating 1	1	
19	1UF-2171N-00	MOLE, side cover 3	1	
20	1UF-28338-00	EMBLEM	2	
21	90267-32091	RIVET, blind	6	
22	2AK-21781-00	EMBLEM 1	1	
23	90480-14450	GROMMET	2	
24	90149-08184	SCREW	2	
25	1UF-21243-00	PLATE, bridge	1	
26	92502-06016	SCREW, Pan head	1	
27	92990-06600	WASHER, Plate	1	
28	95303-06700	NUT	1	

FIG. 22 SIDE COVER



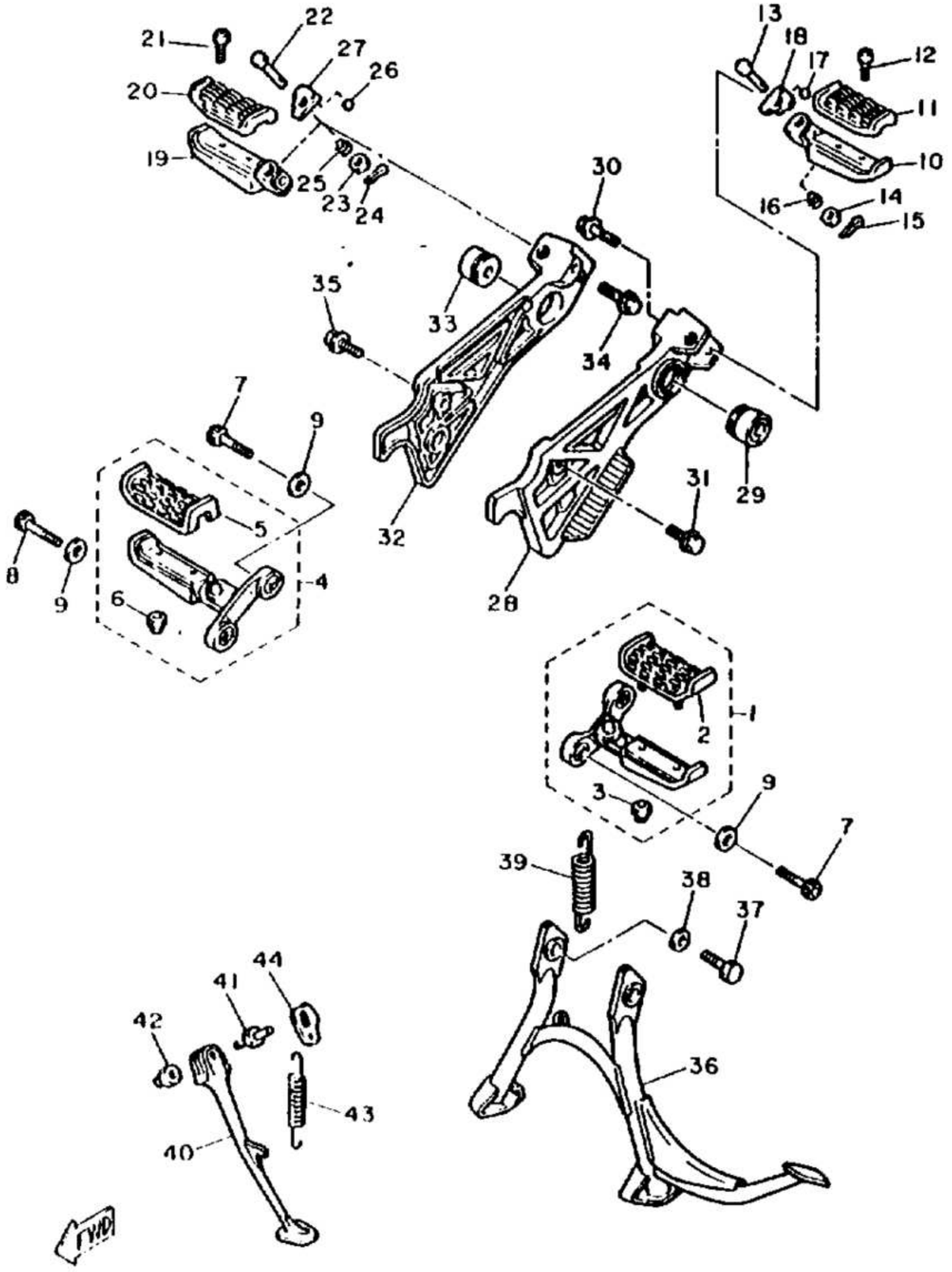
REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	90159-06093	SCREW, with washer	1
30	1UF-2172A-00	PANEL 1	1
31	1UF-2172G-00	PANEL 2	1
32	90209-03274	WASHER	8
33	1UF-2172F-00	PANEL 2	1
34	1UF-2172H-00	PANEL 1	1
35	90209-03274	WASHER	6
36	90480-18418	GROMMET	1
37	90480-11224	GROMMET	1
38	92506-06016	SCREW, Pan head	2
39	92906-06100	WASHER, spring	2
40	92906-06600	WASHER, Plate	2
41	1UF-28100-00	TOOL KIT	1

FIG. 35 STAND. FOOTREST



1UF110-6350

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UF-27410-00	FRONT FOOTREST ASSY (LEFT)	1	
2	22N-27413-00	*COVER, footrest	1	
3	95601-06100	*NUT, u	2	
4	1UF-27420-00	FRONT FOOTREST ASSY (RIGHT)	1	
5	22N-27413-00	*COVER, footrest	1	
6	95601-06100	*NUT, u	2	
7	90110-08122	BOLT, hexagon socket head	3	
8	90110-08123	BOLT, hexagon socket head	1	
9	90209-08295	WASHER	4	
10	29L-27431-00	FOOTREST, rear 1	1	
11	22N-27433-00	COVER, rear footrest	1	
12	98506-05010	SCREW, Pan head	2	
13	91701-06042	PIN, clevis	1	
14	92901-06200	WASHER, Plain	1	
15	91401-20015	PIN, cotter	1	
16	90501-16761	SPRING, compression	1	
17	93501-04011	BALL	1	
18	33M-27437-00	WASHER, special	1	
19	29L-27441-00	FOOTREST, rear 2	1	
20	22N-27433-00	COVER, rear footrest	1	
21	98506-05010	SCREW, Pan head	2	
22	91701-06042	PIN, clevis	1	
23	92901-06200	WASHER, Plain	1	
24	91401-20015	PIN, cotter	1	
25	90501-16761	SPRING, compression	1	
26	93501-04011	BALL	1	
27	33M-27437-00	WASHER, special	1	
28	1UF-27442-00-38	BRACKET 2	1	clear bulfing

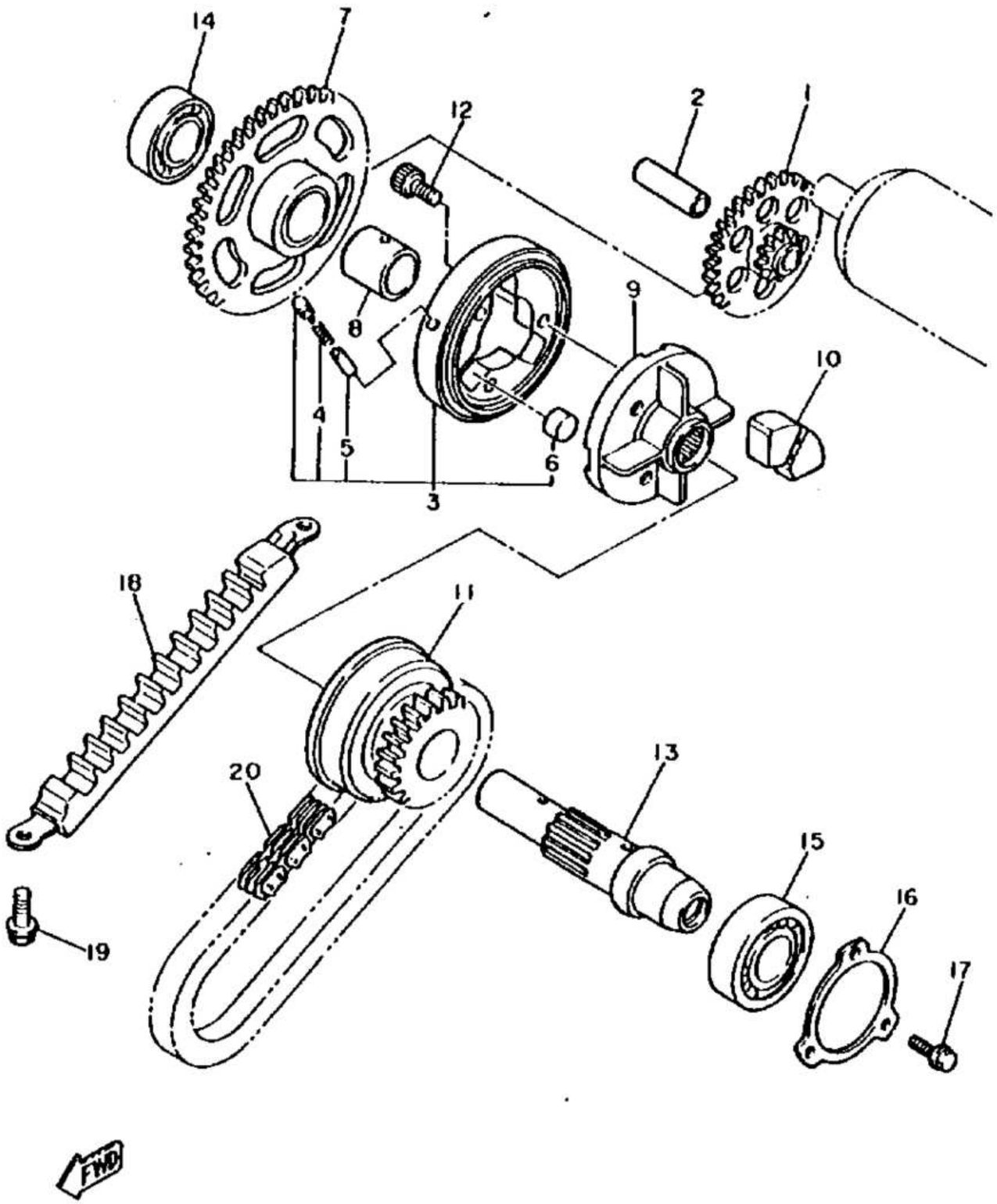


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FIG. 35 STAND, FOOTREST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	1UF-14737-00	DAMPER, muffler	1	
30	95023-08025	BOLT, flange	1	
31	91002-10020	BOLT, flange	1	
32	1UF-27443-00-38	BRACKET 3	1	clear buffing
33	1UF-14737-00	DAMPER, muffler	1	
34	95023-08025	BOLT, flange	1	
35	91002-10020	BOLT, flange	1	
36	1UF-27111-00	STAND, main	1	
37	97322-10016	BOLT	2	
38	90201-10752	WASHER, plate	2	
39	90506-35149	SPRING, tension	1	
40	1UF-27311-00-R4	STAND, side	1	black
41	90109-10590	BOLT	1	
42	90185-10120	NUT, self-locking	1	
43	90506-29266	SPRING, tension	1	
44	4U8-27315-00	LINK, side stand	1	

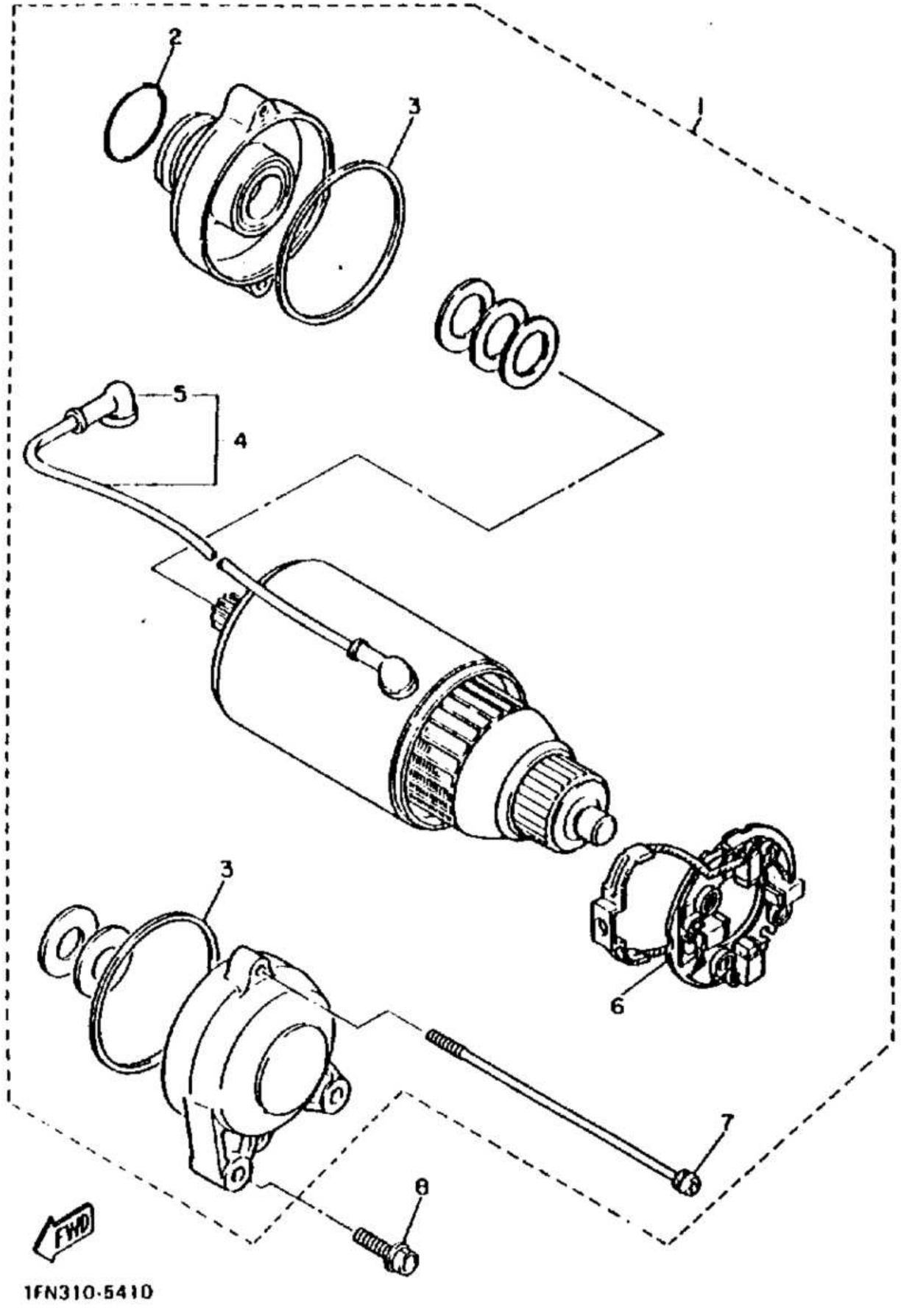
FIG. 15 STARTER



1FN310-5150

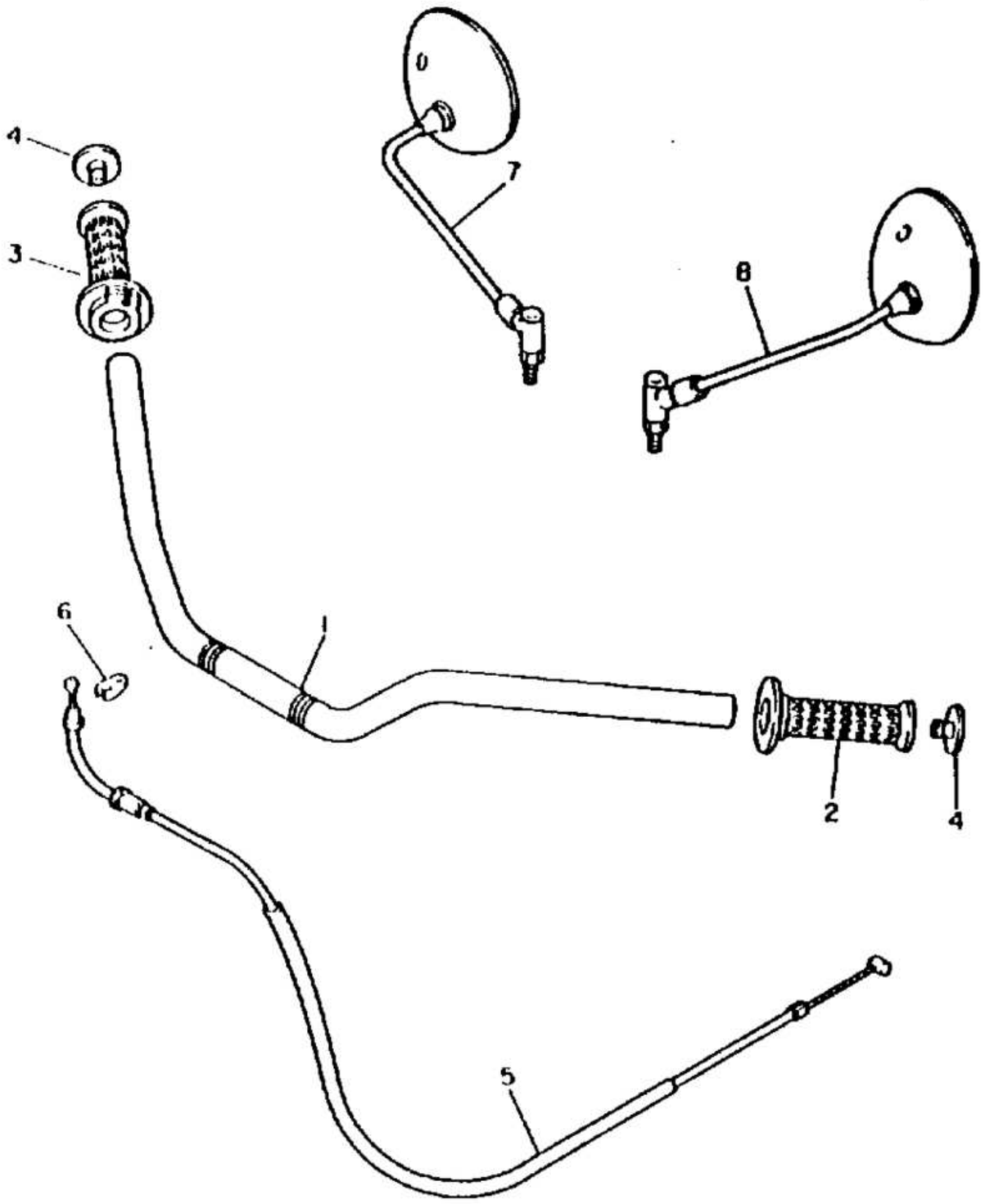
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1AE-15512-00	GEAR, idler 1	1
2	1AE-15521-00	SHAFT 1	1
3	1AE-15580-01	STARTER CLUTCH OUTER ASSY	1
4	90501-05764	*SPRING, compression	3
5	1J7-15583-01	*CAP, starter clutch spring	3
6	93603-09106	*PIN, dowel	3
7	1AE-15517-00	GEAR, idler 2	1
8	90387-202A7	COLLAR	1
9	12R-15524-00	WHEEL, starter	1
10	4H7-18155-01	ABSORBER 1	4
11	36Y-15519-00	SPROCKET, starter 2	1
12	91316-08014	BOLT	3
13	1AE-15522-00	SHAFT 2	1
14	93306-00421	BEARING	1
15	93306-20541	BEARING (B6205)	1
16	1AE-15381-00	PLATE, bearing cover	1
17	95028-06016	BOLT, flange	3
18	1AE-11474-00	GUIDE, upper	1
19	95816-06014	BOLT, flange	2
20	36Y-11456-00	CHAIN, primary	1

FIG. 39 STARTING MOTOR

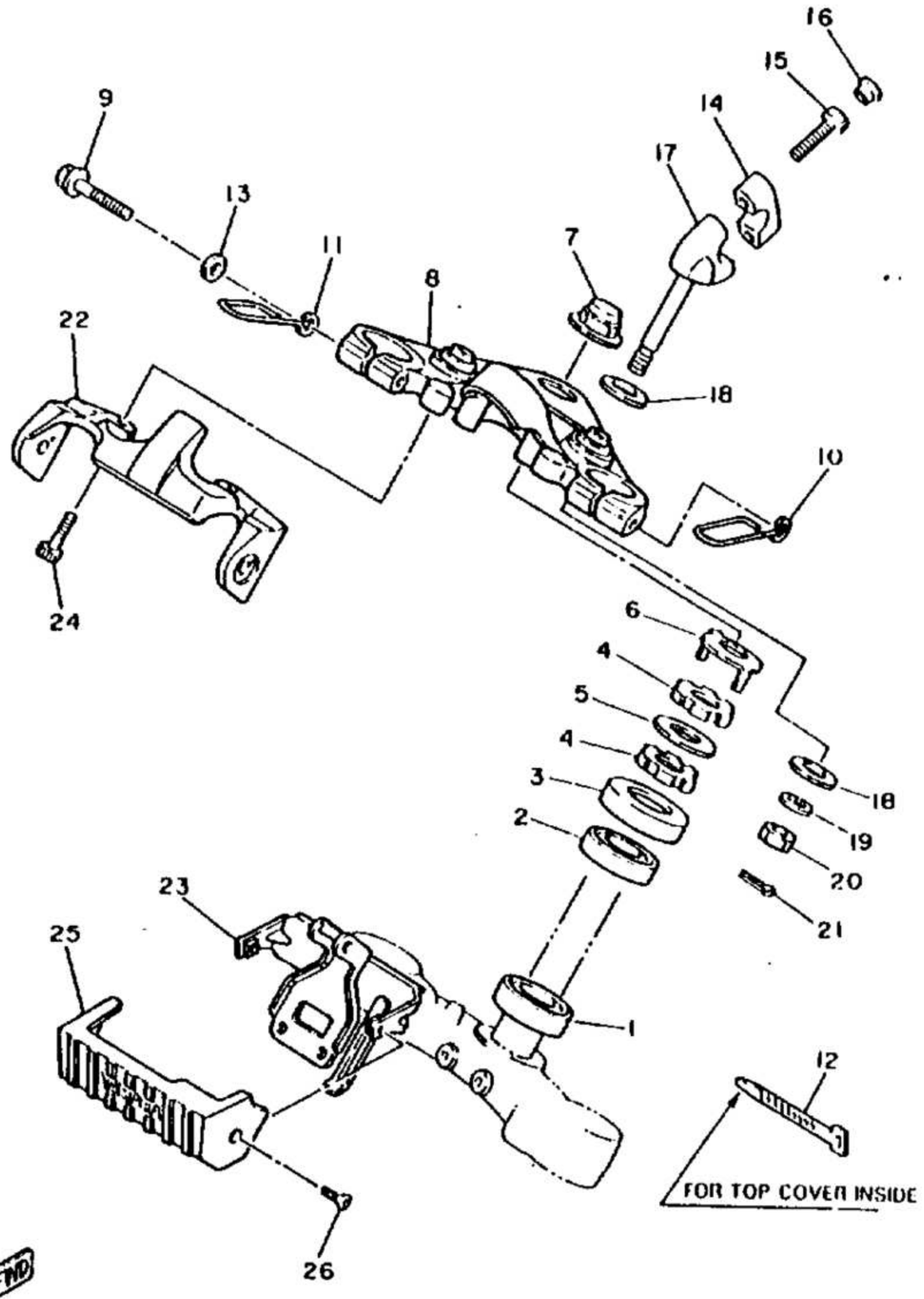


REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-81800-60	STARTING MOTOR ASSY	1
2	26H-81847-00	.O-RING	1
3	4G0-81844-00	.GASKET	2
4	4G0-81815-00	.WIRE, starter	1
5	4G0-81871-00	..CAP	2
6	1AE-81840-00	.BRUSH HOLDER ASSY	1
7	22U-81826-00	.BOLT	2
8	95816-06025	BOLT, flange	2

FIG. 32 STEERING HANDLE. CABLE



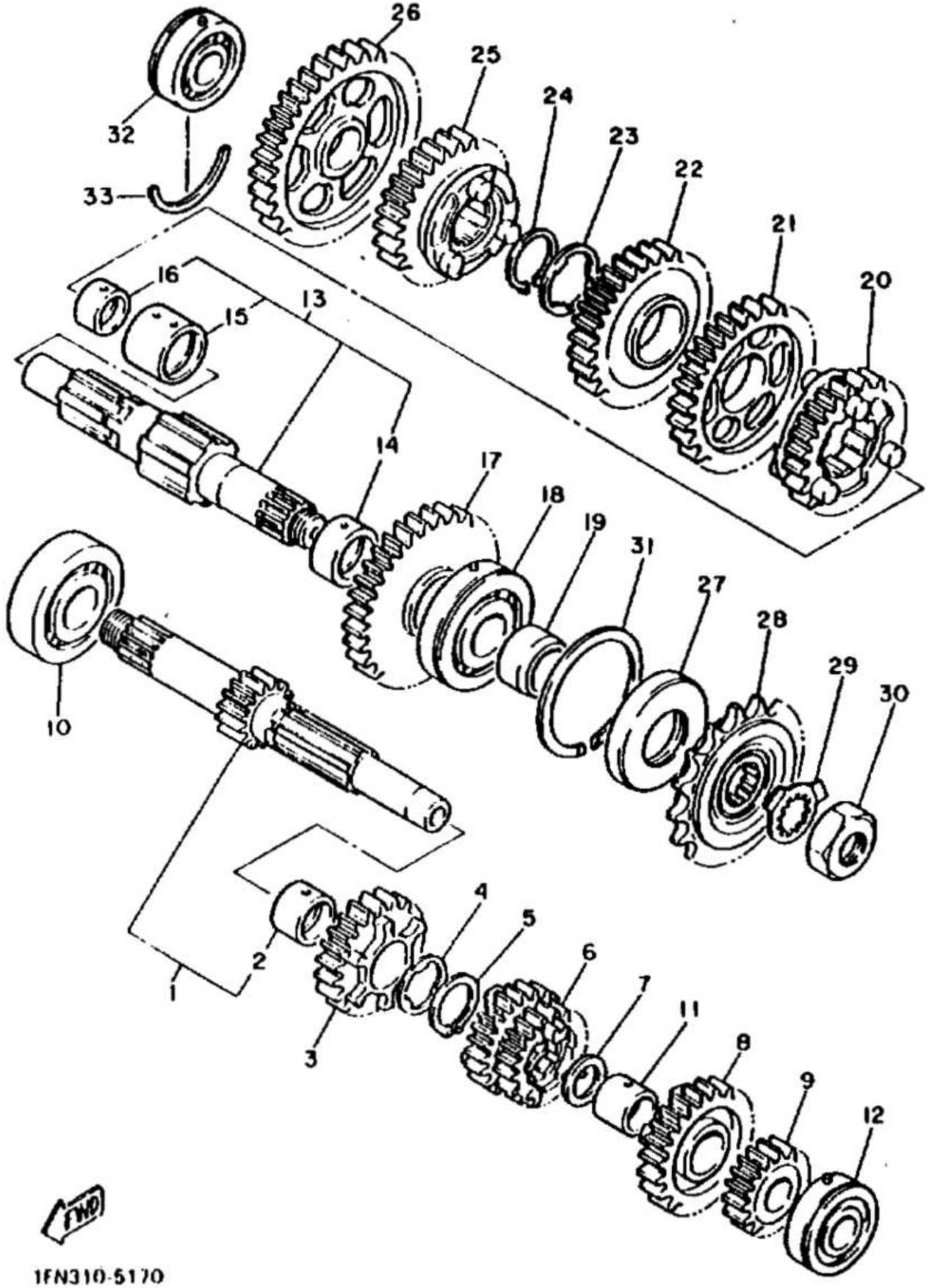
REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-W2611-00	HANDLEBAR	1
2	42X-26241-00	GRIP (L.H)	1
3	42X-26240-00	GRIP ASSY	1
4	26H-2628J-00	CAP, Grip	2
5	1UF-26311-00	CABLE, throttle 1	1
6	5H0-26393-00	HOLDER	1
7	1J7-26290-G0	BACK MIRROR AASY (RIGHT)	1
8	1J7-26290-F0	BACK MIRROR ASSY (LEFT)	1



1UF110-6240

FIG. 24 . STEERING

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	93332-00008	BEARING	1	
2	93332-00023	BEARING	1	
3	1J7-23415-00	COVER, ball race 1	1	
4	90179-25033	NUT	2	
5	90202-26142	WASHER, Plate	1	
6	26H-23418-01	WASHER, special	1	
7	90176-22050	NUT, crown	1	
8	1UF-W2341-00-38	CROWN, handle	1	clear buffing
9	95023-08050	BOLT, flange	2	
10	42X-23317-00	HOLDER, cable	1	
11	1UF-23317-00	HOLDER, cable	1	
12	437-83936-00	BAND, switch cord	1	
13	92990-08600	WASHER, Plate	2	
14	4H7-23441-00-38	HOLDER, handle upper	2	clear buffing
15	91311-08030	BOLT	4	
16	90338-08163	PLUG	4	
17	42X-23442-00-38	HOLDER, handle lower	2	clear buffing
18	90201-100A1	WASHER, Plate	4	
19	92901-10100	WASHER, spring	2	
20	95301-10700	NUT	2	
21	90468-12006	CLIP	2	
22	1UF-23174-00-38	STAY, headlight	1	clear buffing
23	1UF-2331A-00	STAY	1	
24	91316-08025	BOLT	2	
25	1UF-23122-01	COVER, outer 1	1	
26	98606-05012	SCREW, oval head	2	

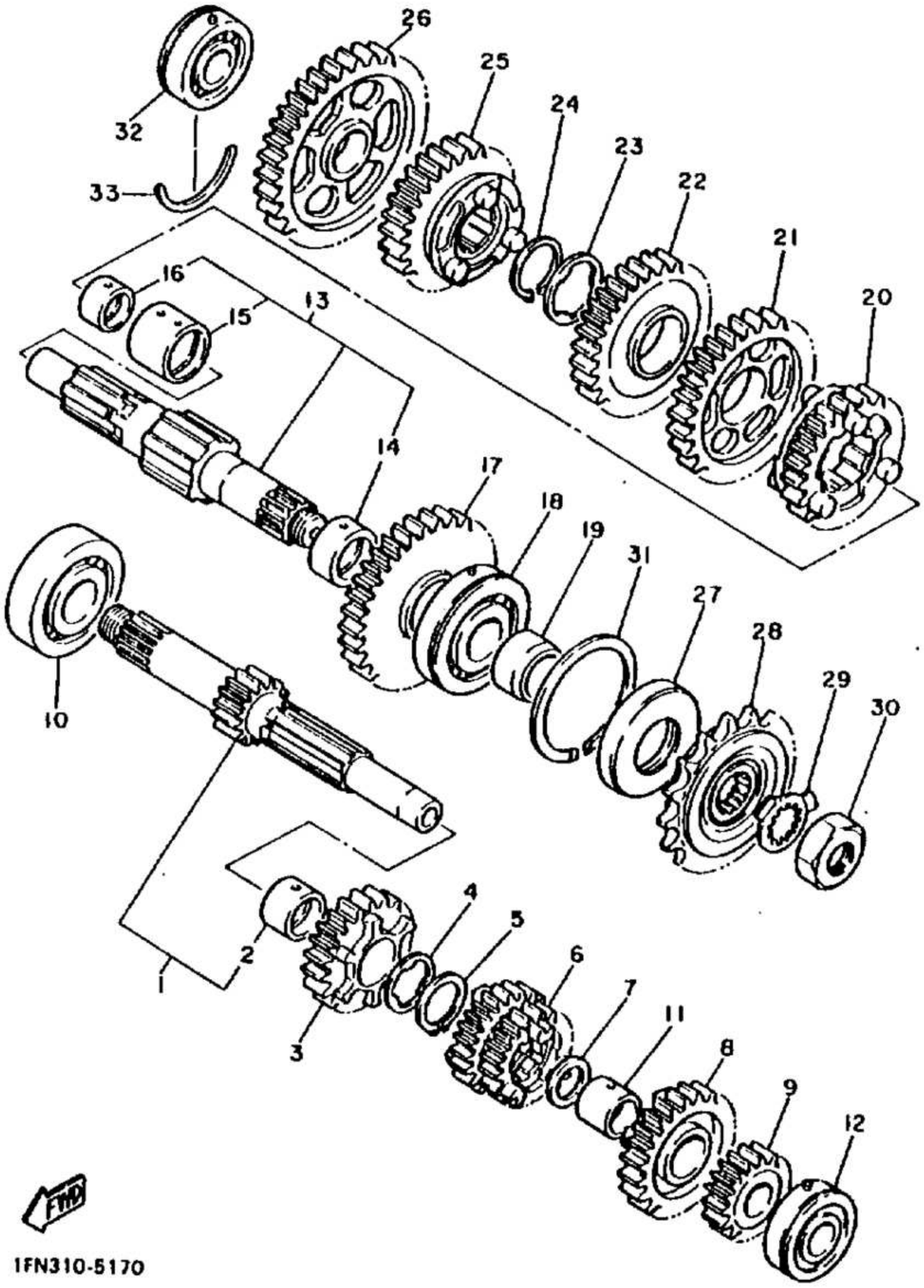


1FN310-5170

FIG. 17 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1AE-W1741-00	MAIN AXLE ASSY (13T)	1
2	90387-253M6	•COLLAR	1
3	1AE-17151-00	GEAR, 5th Pinion (22T)	1
4	90209-22191	WASHER	1
5	93440-25084	CIRCLIP	1
6	1AE-17131-00	GEAR, 3rd/4th Pinion (18/20T)	1
7	90201-200K3	WASHER, Plate	1
8	1AE-17161-01	GEAR, 6th Pinion (24T)	1
9	1AE-17121-00	GEAR, 2nd Pinion (16T)	1
10	93306-30525	BEARING (B6305)	1
11	90387-203M7	COLLAR	1
12	93306-20455	BEARING	1
13	1AE-W1742-00	DRIVE AXLE ASSY	1
14	90387-263M8	•COLLAR	1
15	90387-204M0	•COLLAR	1
16	90387-204M1	•COLLAR	1
17	1AE-17221-01	GEAR, 2nd wheel (35T)	1
18	93306-30546	BEARING (B6305A5 SPECIAL)	1
19	90387-253M9	COLLAR	1
20	1FM-17261-00	GEAR, 6th wheel (27T)	1
21	1AE-17231-00	GEAR, 3rd wheel (32T)	1
22	1AE-17241-00	GEAR, 4th wheel (30T)	1
23	90209-25198	WASHER	1
24	93440-28062	CIRCLIP	1
25	1AE-17251-00	GEAR ,5th wheel (28T)	1
26	1FM-17211-00	GEAR, 1st wheel (38T)	1
27	93102-35109	OIL SEAL	1
28	1AE-17461-70	SPROCKET, drive (17T)	1

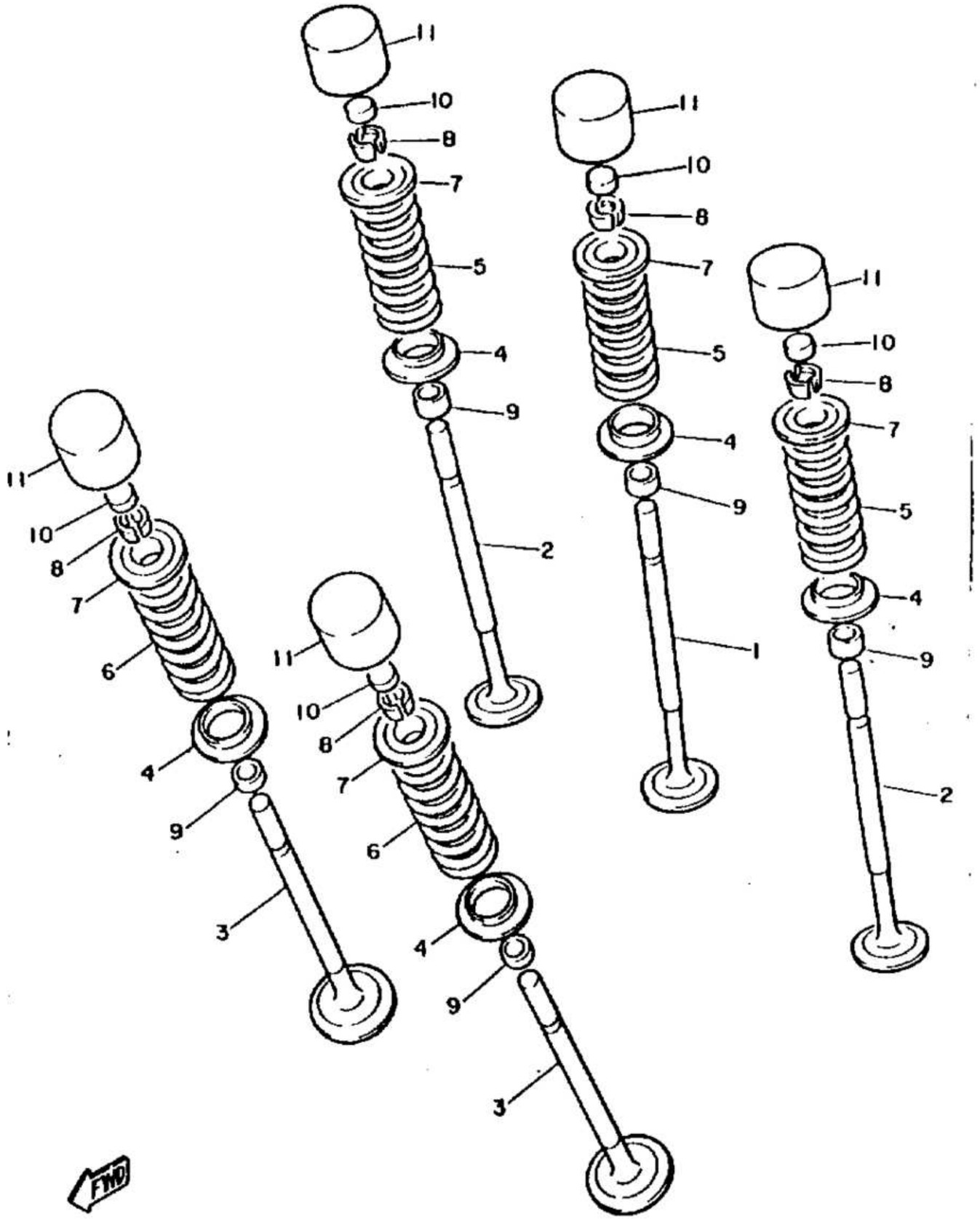
FIG. 17 TRANSMISSION



1FN310-5170

REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	90215-21022	WASHER, lock	1
30	90179-18020	NUT	1
31	278-17424-01	CIRCLIP I	1
32	93306-20455	BEARING	1
33	93440-45144	CIRCLIP	1

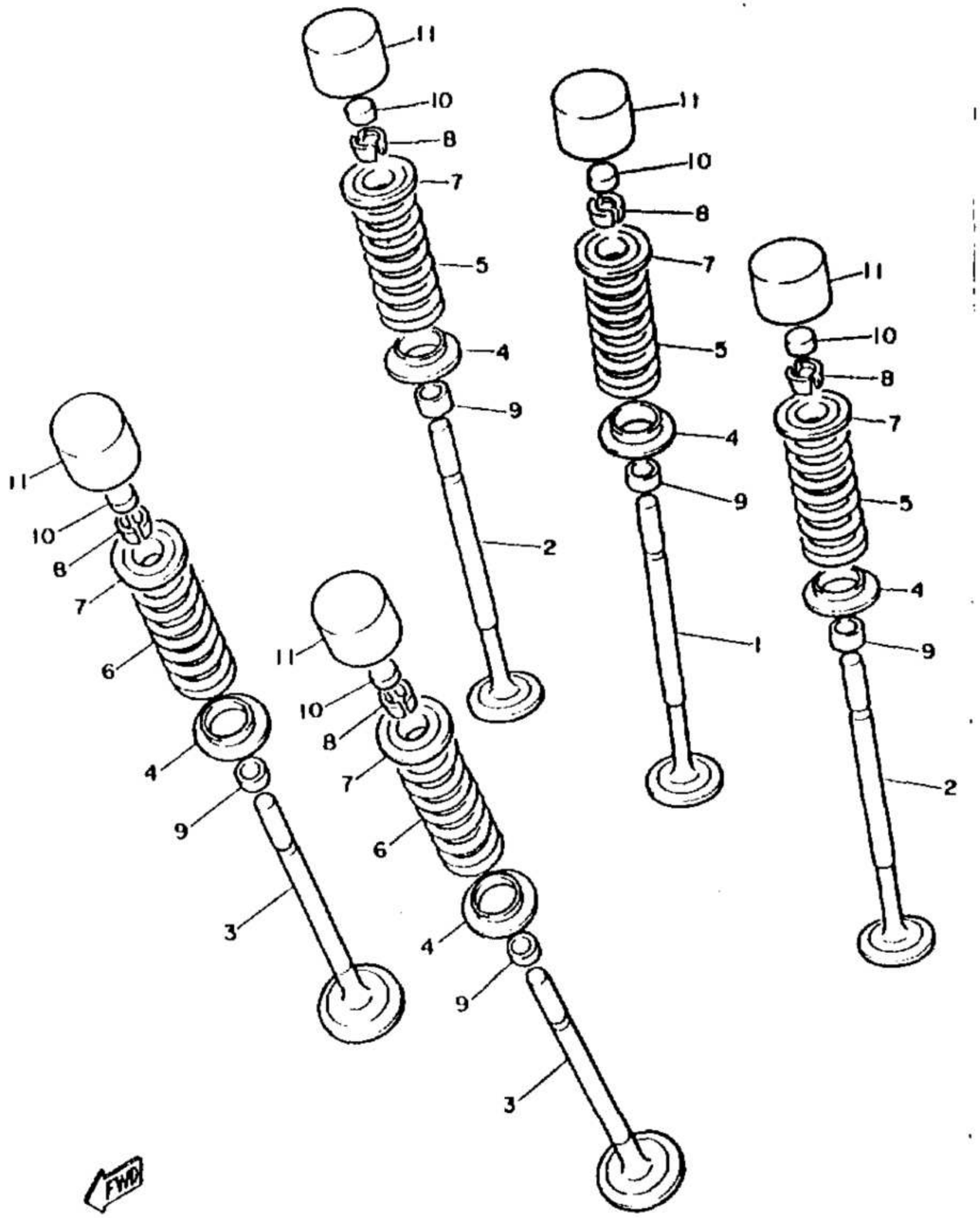
FIG. 4 VALVE



1FN310-5040

REF. NO.	PART NO.	DESCRIPTION	Q'TY	
1	1AA-12111-01	VALVE, intake	4	
2	1AA-12112-01	VALVE, intake 2	8	
3	1AA-12121-01	VALVE, exhaust	8	
4	1AA-12116-00	SEAT, valve spring	20	
5	1AA-12113-00	SPRING, valve inner	12	
6	1AA-12114-00	SPRING, valve outer	8	
7	1AA-12117-00	RETAINER, valve spring	20	
8	1AA-12118-00	COTTER, valve	40	
9	33M-12119-00	SEAL, valve stem	20	
10	1AA-12168-00	PAD, adjusting (1.20)	20	UR
	1AA-12168-20	PAD, adjusting (1.25)	20	UR
	1AA-12168-40	PAD, adjusting (1.30)	20	UR
	1AA-12168-60	PAD, adjusting (1.35)	20	UR
	1AA-12168-80	PAD, adjusting (1.40)	20	UR
	1AA-12168-A0	PAD, adjusting (1.45)	20	UR
	1AA-12168-F0	PAD, adjusting (1.50)	20	UR
	1AA-12168-H0	PAD, adjusting (1.55)	20	UR
	1AA-12168-K0	PAD, adjusting (1.60)	20	UR
	1AA-12168-M0	PAD, adjusting (1.65)	20	UR
	1AA-12168-R0	PAD, adjusting (1.70)	20	UR
	1AA-12168-U0	PAD, adjusting (1.75)	20	UR
	1AA-12168-W0	PAD, adjusting (1.80)	20	UR
	1AA-12168-Y0	PAD, adjusting (1.85)	20	UR
	1AA-12169-10	PAD, adjusting (1.90)	20	UR
	1AA-12169-30	PAD, adjusting (1.95)	20	UR
	1AA-12169-50	PAD, adjusting (2.00)	20	UR
	1AA-12169-70	PAD, adjusting (2.05)	20	UR
	1AA-12169-90	PAD, adjusting (2.10)	20	UR

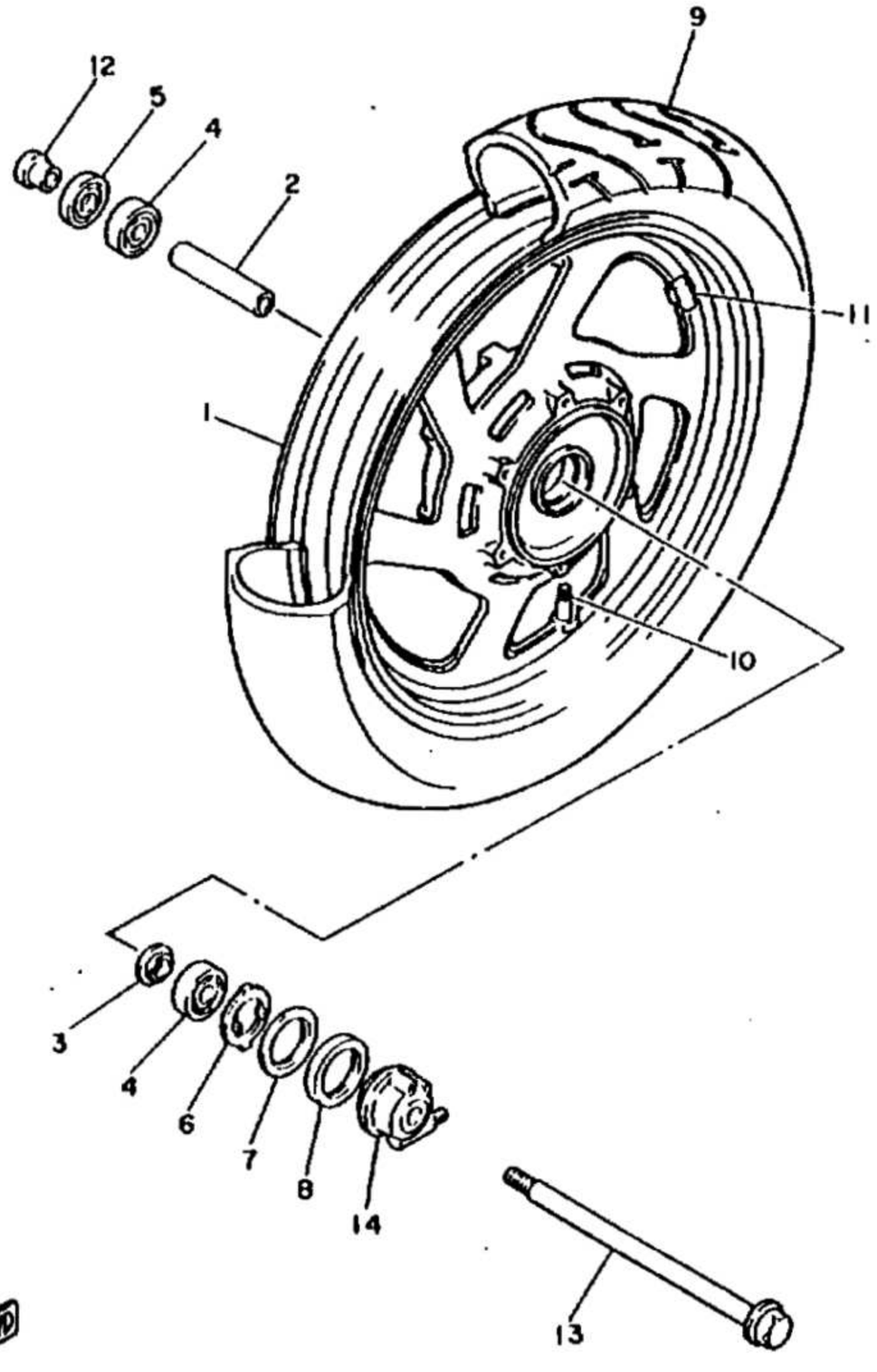
FIG. 4 VALVE



1FN310-5040

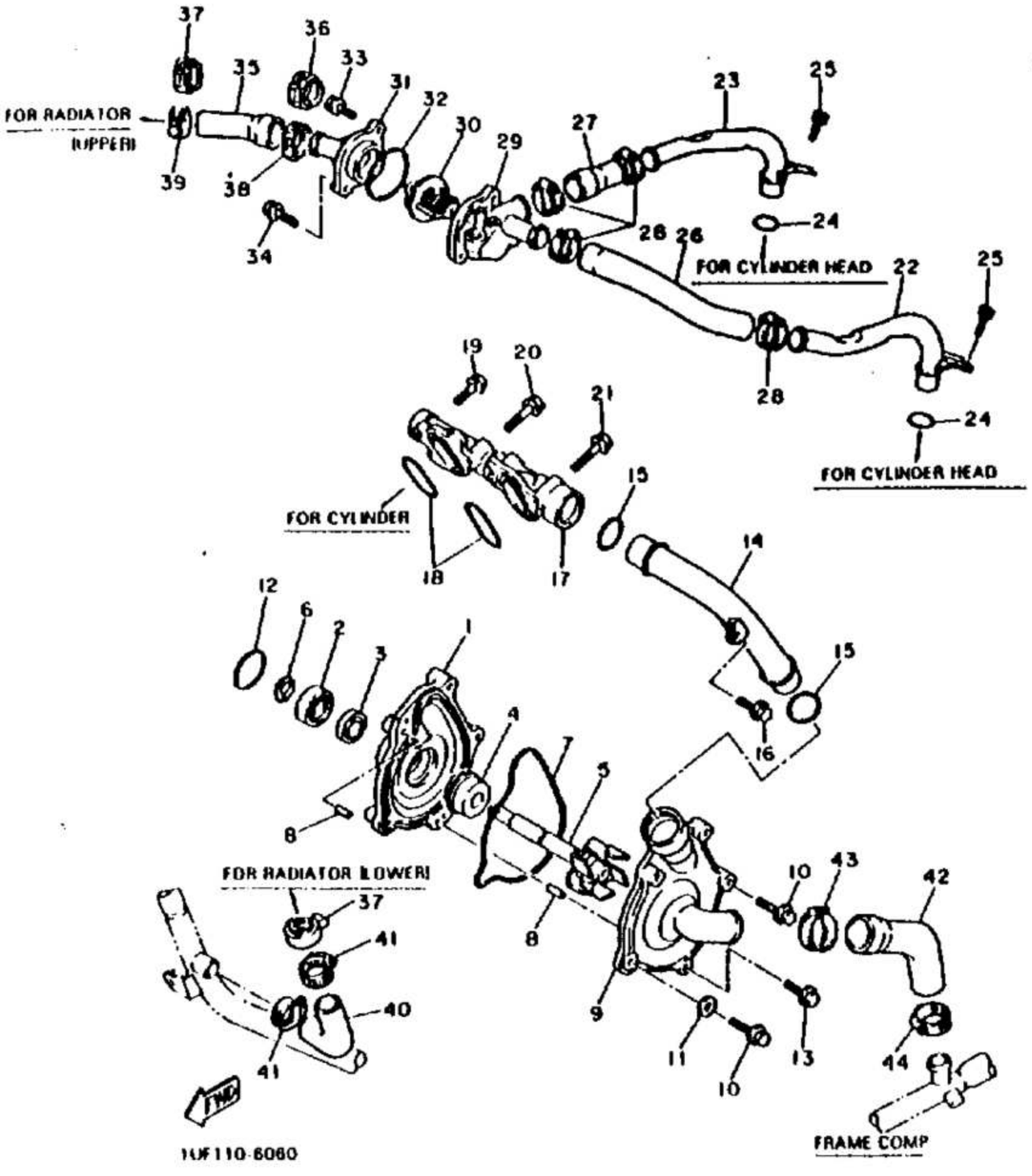
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
10	1AA-12169-E0	PAD, adjusting (2.15)	20 UR	
	1AA-12169-G0	PAD, adjusting (2.20)	20 UR	
	1AA-12169-J0	PAD, adjusting (2.25)	20 UR	
	1AA-12169-L0	PAD, adjusting (2.30)	20 UR	
	1AA-12169-N0	PAD, adjusting (2.35)	20 UR	
	1AA-12169-T0	PAD, adjusting (2.40)	20 UR	
11	1AA-12153-01	LIFTER, valve	20 UR	black
	1AA-12153-09	LIFTER, valve	20 UR	green

FIG. 28 FRONT WHEEL



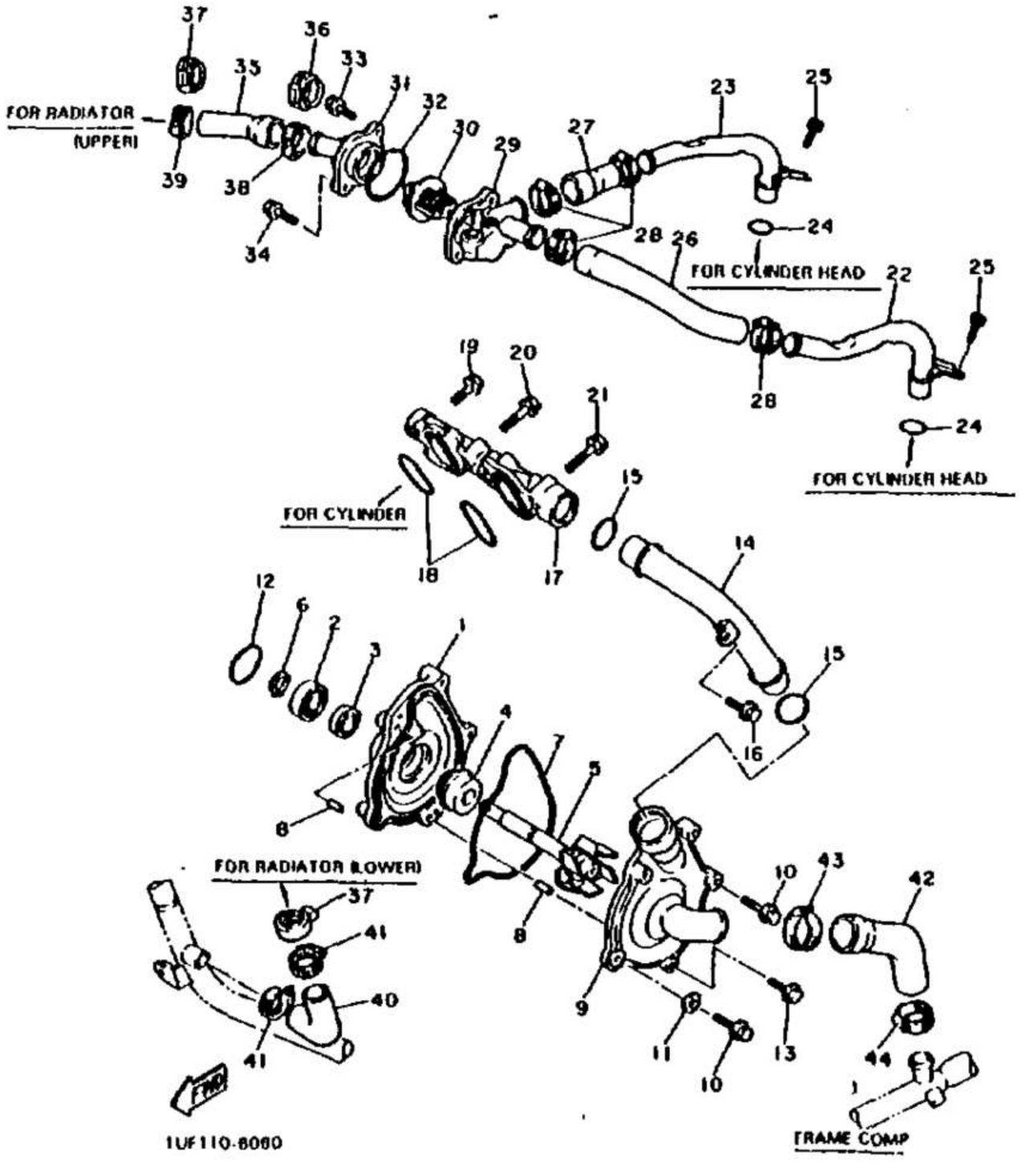
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UF-25168-00-35	CAST WHEEL, front	1	silver
2	90560-15118	SPACER	1	
3	146-25115-00	FLANGE, sPacer 1	1	
4	93306-30203	BEARING (B6302Z)	2	
5	93102-22014	OIL SEAL	1	
6	341-25149-00	CLUTCH, meter	1	
7	341-25846-00	RETAINER, clutch	1	
8	93105-45017	OIL SEAL	1	
9	*	TIRE(110/90 V16 MT28)	1	LH Pirelli
10	93900-00009	VALVE, rim	1	
11	29L-25398-00	BALANCER, wheel (10G)	1	UN
	29L-25398-10	BALANCER, wheel (20G)	1	UN
	29L-25398-20	BALANCER, wheel (30G)	1	UN
12	90387-15550	COLLAR	1	
13	42X-25181-00	AXLE, wheel	1	
14	1UF-25190-00	GEAR UNIT ASSY	1	

FIG. 6 WATER PUMP, PIPING



REF. NO.	PART NO.	DESCRIPTION	Q'TY
1	1UF-12421-00	HOUSING, water PumP	1
2	93306-00106	BEARING	1
3	93101-12060	OIL SEAL	1
4	11H-12436-00	SEAL, mechanical	1
5	1UF-12450-00	IMPELLER SHAFT ASSY	1
6	99009-12400	CIRCLIP	1
7	1AE-12439-00	O-RING	1
8	93604-10011	PIN, dowel	2
9	1UF-12422-00	COVER, housing	1
10	95026-06025	BOLT, flange	3
11	90430-06014	GASKET	1
12	93210-33133	O-RING	1
13	95026-06050	BOLT, flange	2
14	1UF-12481-00	PIPE 1	1
15	93210-23692	O-RING	2
16	95026-06012	BOLT, flange	1
17	1AE-12469-01	JOINT 1	1
18	93210-30694	O-RING	2
19	95026-06020	BOLT, flange	1
20	95026-06030	BOLT, flange	1
21	95026-06040	BOLT, flange	2
22	1UF-12482-00	PIPE 2	1
23	1UF-12483-00	PIPE 3	1
24	93210-18417	O-RING	2
25	91316-06012	BOLT	2
26	1UF-12576-00	HOSE 1	1
27	1UF-12577-00	HOSE 2	1
28	90460-32284	CLAMP, hose	4

FIG. 6 WATER PUMP, PIPING



REF. NO.	PART NO.	DESCRIPTION	Q'TY
29	1UF-12417-00	HOUSING, thermostat	1
30	1AE-12410-00	THERMOSTAT ASSY	1
31	1UF-12413-00	COVER, thermostat	1
32	93210-49046	O-RING	1
33	95026-06020	BOLT, flange	1
34	95026-06030	BOLT, flange	1
35	1UF-12578-00	HOSE 3	1
36	1UF-1246G-00	COVER 4	1
37	1UF-1246H-00	COVER 5	2
38	90460-38285	CLAMP, hose	1
39	90460-32284	CLAMP, hose	1
40	1UF-12579-00	HOSE 4	1
41	90460-32284	CLAMP, hose	2
42	1UF-12588-00	HOSE 5	1
43	90460-38285	CLAMP, hose	1
44	90460-32284	CLAMP, hose	1