YAMAHA

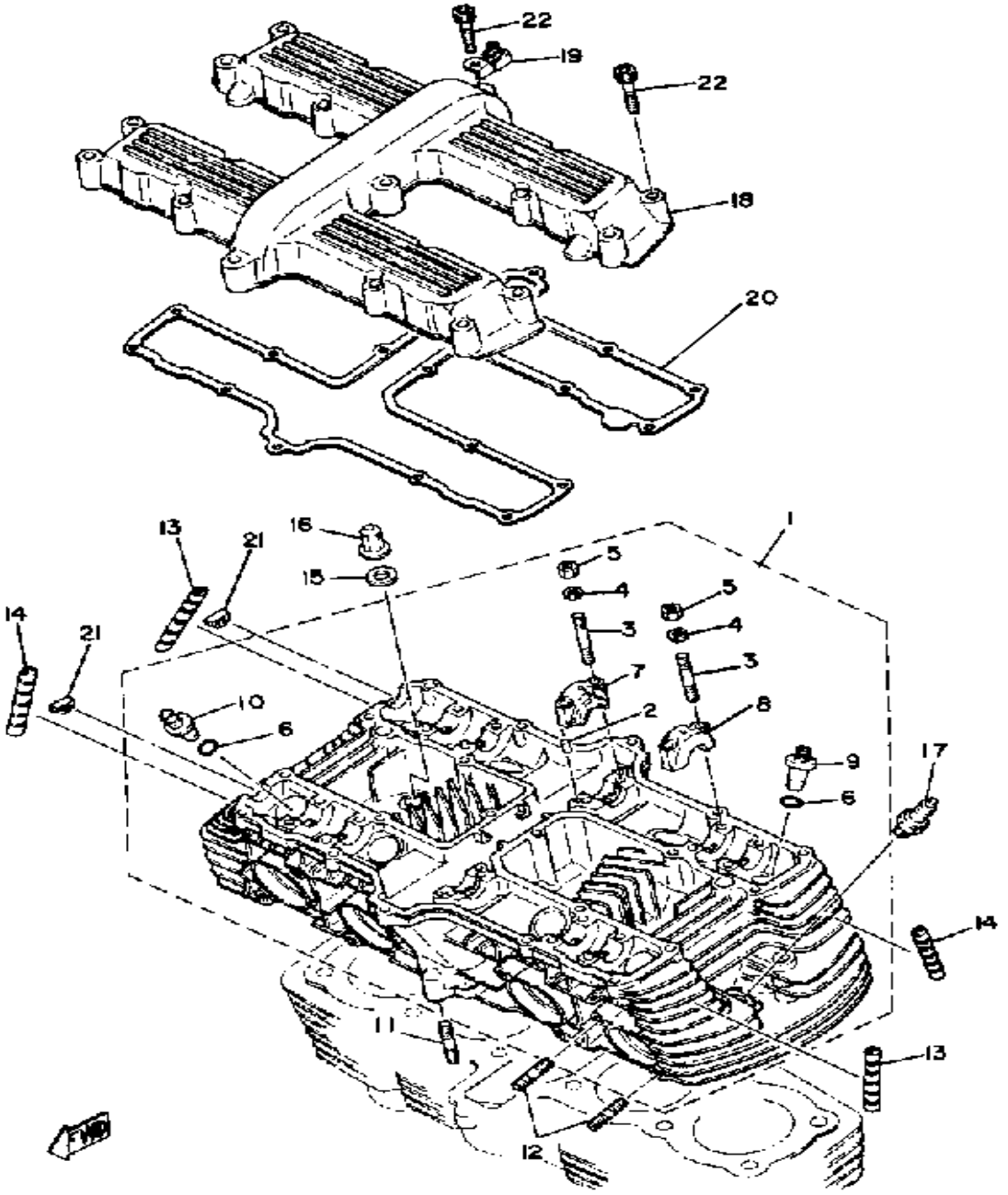
GENUINE

PARTS CATALOGUE

MOTORCYCLE

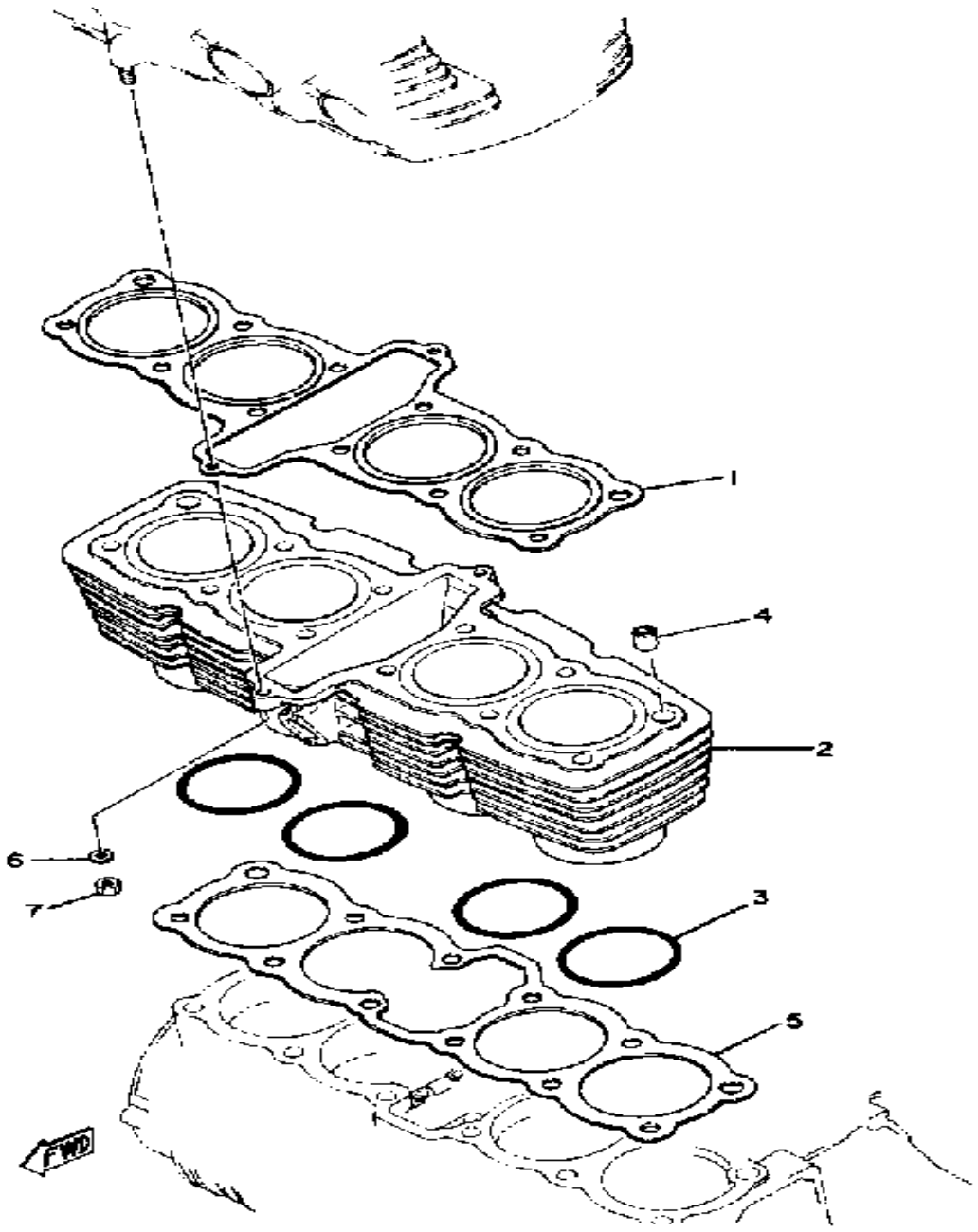
A1

CYLINDER HEAD



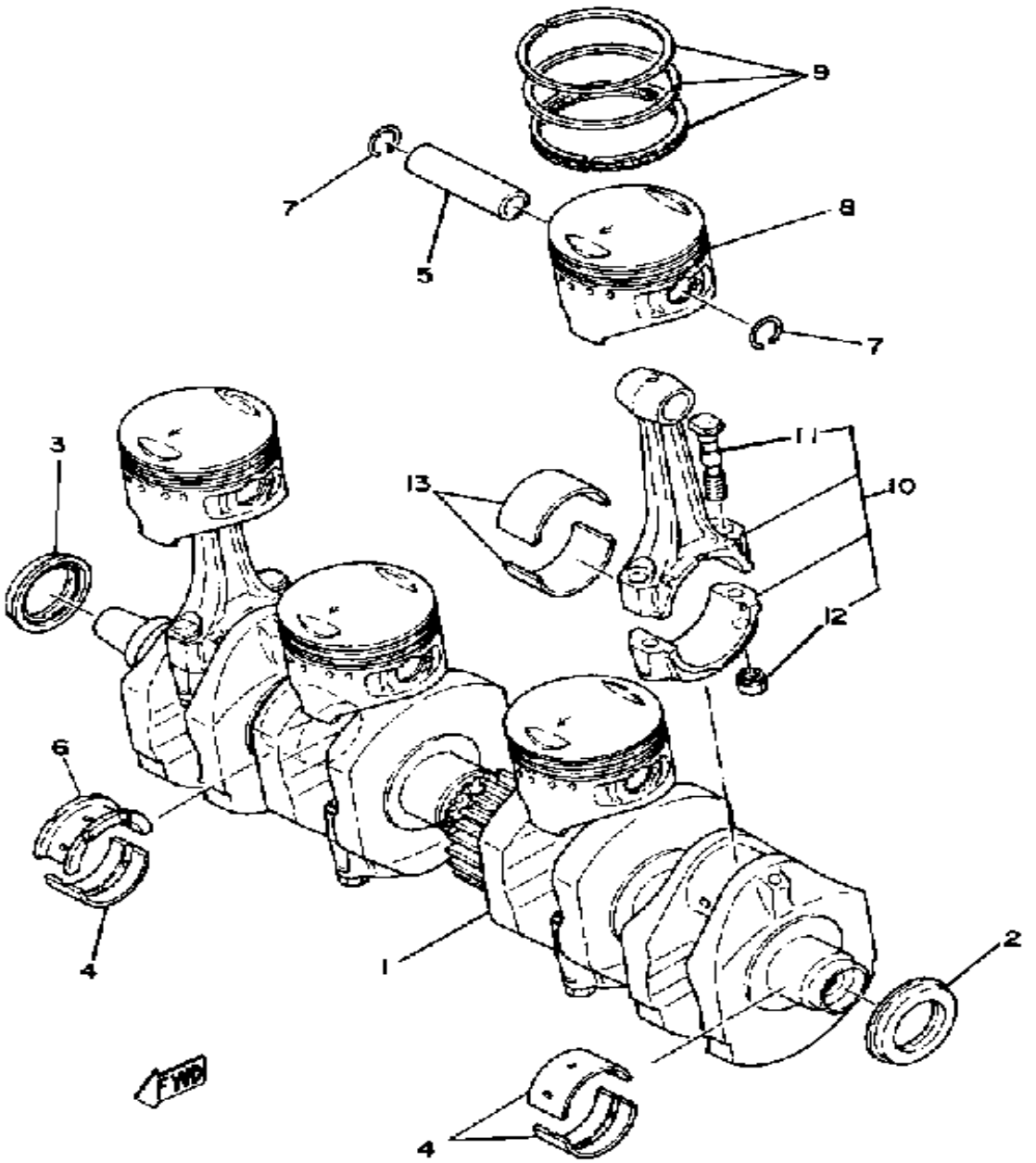
Ref. No.	Part Number	Description	Qty	Remarks
1	(3H5-11110-01-00)	CYLINDER HEAD ASSEMBLY .	1	
2	93603-09004-00	. PIN, DOWEL	4	
3	90116-06228-00	. BOLT, STUD	20	
4	90201-06431-00	. WASHER, PLATE (90201-06037-00)	20	
5	95380-06600-00	. NUT	20	
6	93210-11313-00	. O-RING	8	
7	1J7-12173-10-00	. CAP, CAMSHAFT 1	2	
8	1J7-12183-10-00	. CAP, CAMSHAFT 2	8	
9	1J7-11133-10-00	. GDE, INTK VLV 1 O/S	4	
10	1J7-11134-10-00	. GDE, EXST VLV 1 O/S	4	
11	90116-08161-00	BOLT, STUD	2	
12	95621-08615-00	BOLT, STUD	8	
13	2H7-11161-00-00	ABSORBER 1	2	
14	(2H7-11162-00-00)	ABSORBER 2	2	
15	90201-10131-00	WASHER, PLATE	12	
16	90176-10049-00	NUT, CROWN	12	
17	NGK-BP6ES-00-00	NGK BP6ES 4PK (94701-00000-04)	4	
18	4H3-11191-00-00	COVER, CYLINDER.HEAD 1 . .	1	
19	90465-10129-00	CLAMP	1	
20	2H7-11193-00-00	GASKET, HD.COVER 1	1	
21	1J7-11138-00-00	PLUG	2	
22	91311-06035-00	BOLT, SOCKET HEAD	20	

CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-11181-02-00	GASKET, CYLINDER HEAD 1	1	
2	(2H9-11310-00-00)	CYLINDER	1	
3	93210-77363-00	O-RING	4	
4	99530-14016-00	PIN, DOWEL	2	
5	2H7-11351-01-00	GASKET, CYLINDER	1	
6	90201-084G3-00	WASHER, PLATE	2	
7	95333-08600-00	NUT	2	

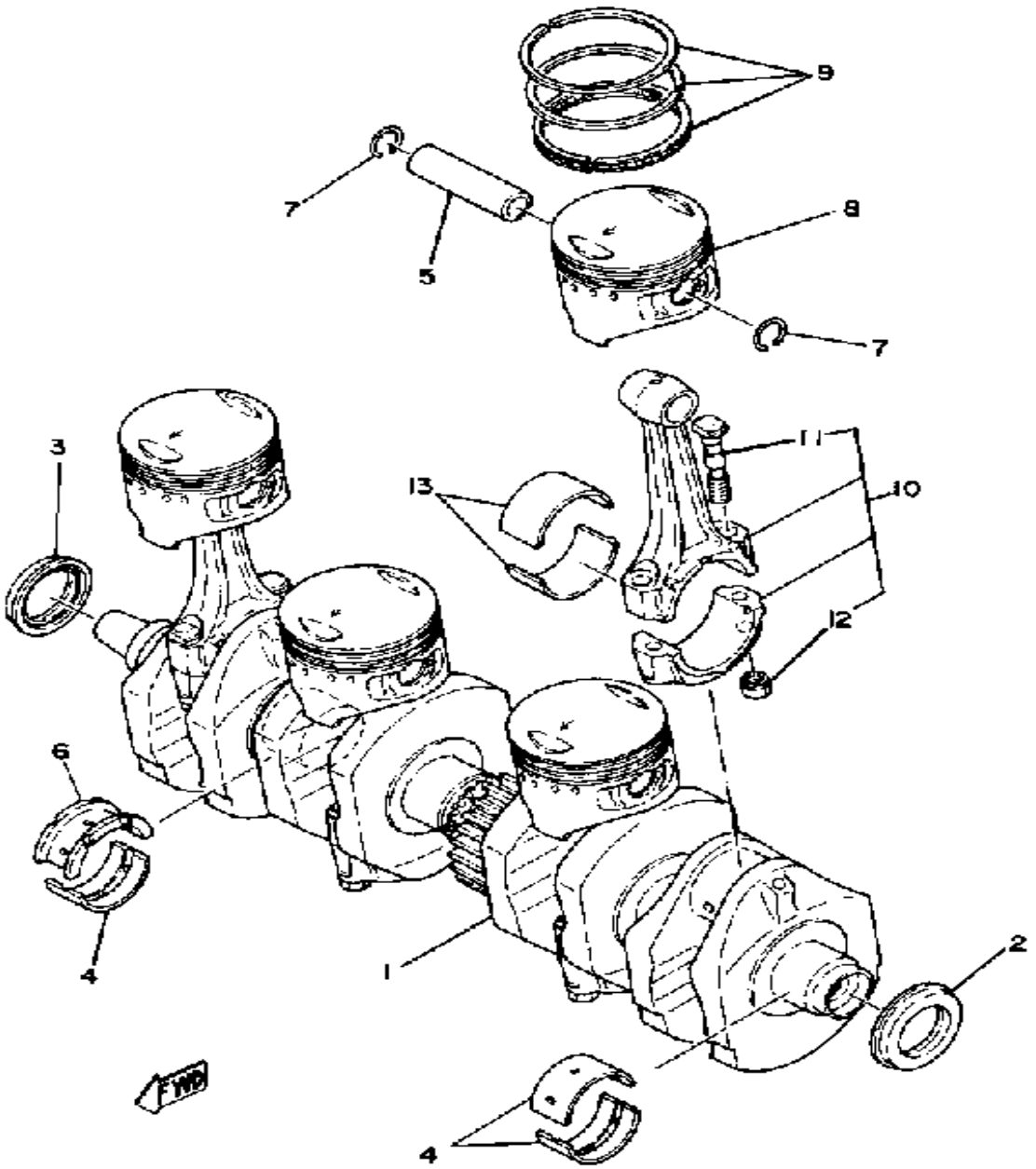
CRANKSHAFT-PISTON



Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-11411-02-00	CRANKSHAFT	1	
2	93101-32087-00	OIL SEAL, S-TYPE	1	
3	93101-32144-00	OIL SEAL	1	
4	2H7-11416-01-00	PLANE BRNG, CRSF 1CRANKSHAFT 1	9	U.R. BLUE
	2H7-11416-11-00	PLANE BRNG, CRSF 1CRANKSHAFT 1	9	U.R. BLACK
	2H7-11416-21-00	PLANE BRNG, CRSF 1CRANKSHAFT 1	9	U.R. BROWN
	2H7-11416-31-00	PLANE BRNG, CRSF 1CRANKSHAFT 1	9	U.R. GREEN
	2H7-11416-41-00	PLANE BRNG, CRSF 1CRANKSHAFT 1	9	U.R. YELLOW
5	2H7-11633-01-00	PIN, PISTON	4	
6	(2H7-11417-41-00)	PLANE BRNG, CRSF 2	1	U.R. YELLOW
	2H7-11417-11-00	PLANE BRNG, CRSF 2	1	U.R. BLACK
	2H7-11417-11-00	PLANE BRNG, CRSF 2	1	U.R. BLUE
	2H7-11417-31-00	PLANE BRNG, CRSF 2	1	U.R. BROWN
	2H7-11417-31-00	PLANE BRNG, CRSF 2	1	U.R. GREEN
7	90468-12069-00	CLIP	8	
8	(3H5-11638-00-00)	PISTON 4 O/S 1. 0	4	ALTERNATE PART
	3H5-11631-00-46	PISTON STD	4	
	3H5-11635-00-00	PISTON 1 O/S 0. 5	4	ALTERNATE PART
	3H5-11636-00-00	PISTON 2 O/S 0. 0	4	ALTERNATE PART
	3H5-11637-00-00	PISTON 3 O/S 0. 5	4	ALTERNATE PART
9	3J2-11610-00-00	PISTON RINGSET STD	4	STD
	3J2-11610-10-00	PISTON RINGSET 1ST	4	ALTERNATE PART
	3J2-11610-20-00	PISTON RINGSET 2ND	4	ALTERNATE PART
	3J2-11610-30-00	PISTON RINGSET 3RD	4	ALTERNATE PART
	3J2-11610-40-00	PISTON RINGSET 4TH	4	ALTERNATE PART

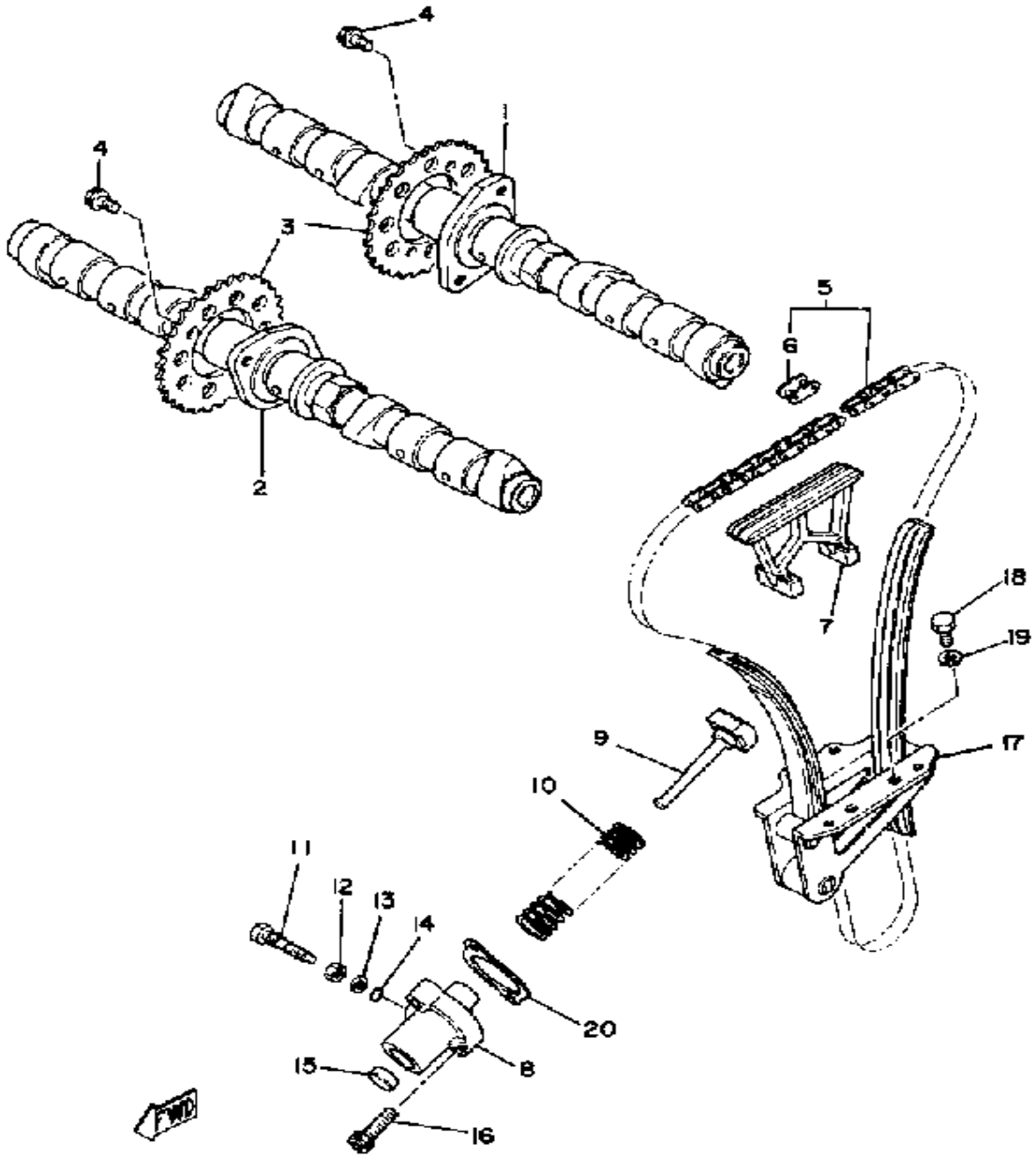
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CRANKSHAFT-PISTON



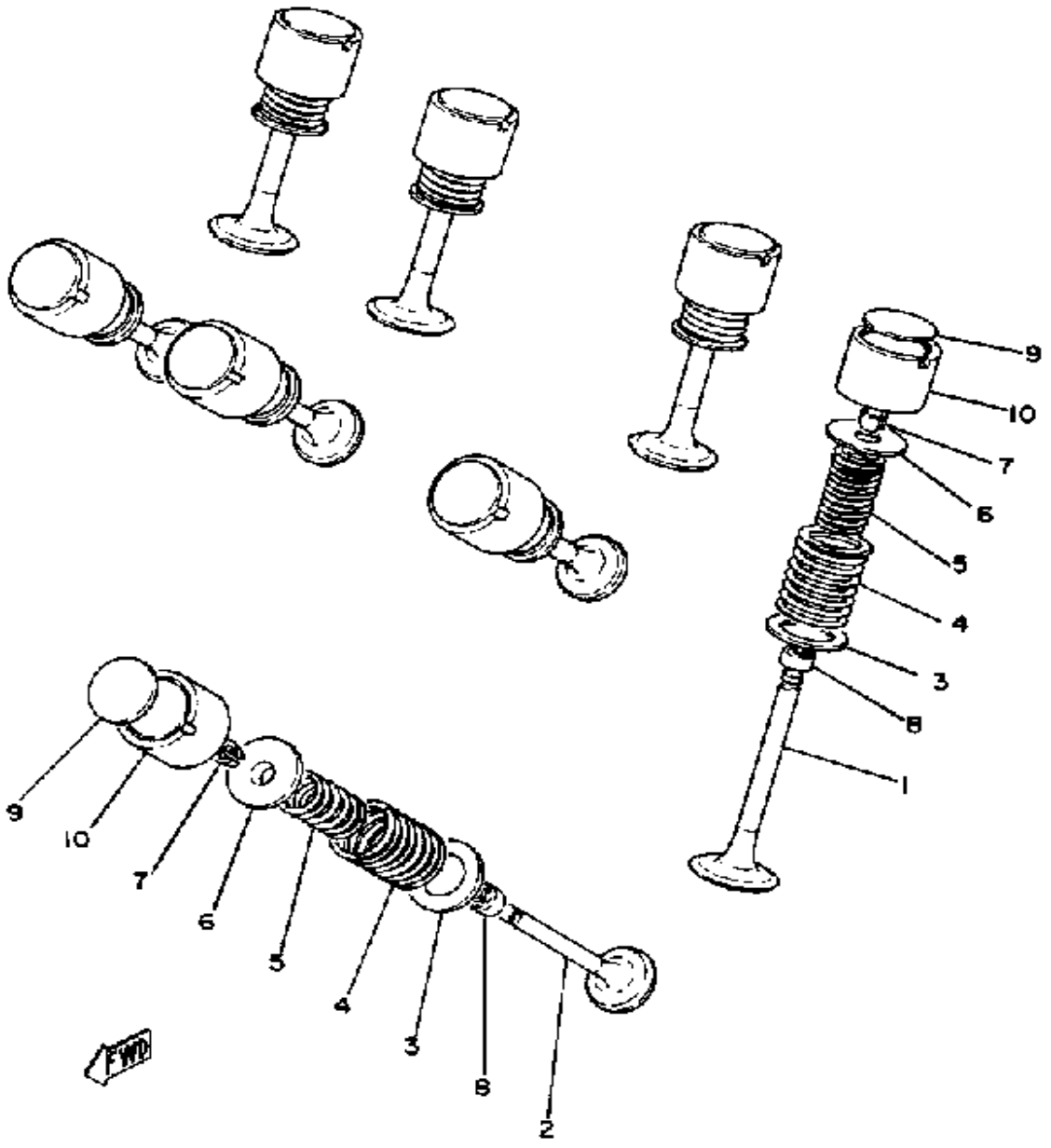
Ref. No.	Part Number	Description	Qty	Remarks
10	1J7-Y1165-01-00	CONNECTING ROD ASSEMBLY	4	
11	1J7-11654-00-00	. BOLT, CON ROD	2	
12	90170-09192-00	. NUT, HEXAGON	2	
13	2F3-11656-00-00	PLANE BRNG, CON ROD	8	U.R. BLUE
	2F3-11656-10-00	PLANE BRNG, CON ROD	8	U.R. BLACK
	2F3-11656-20-00	PLANE BRNG, CON ROD	8	U.R. BROWN
	2F3-11656-30-00	PLANE BRNG, CON ROD	8	U.R. GREEN
	2F3-11656-40-00	PLANE BRNG, CON ROD	8	U.R. YELLOW

CAMSHAFT-CHAIN



Ref. No.	Part Number	Description	Qty	Remarks
1	3H5-12171-01-00	CAMSHAFT 1	1	
2	3H5-12181-01-00	CAMSHAFT 2	1	
3	1L9-12176-00-00	SPROCKET, CAM CHAIN	2	
4	90105-07087-00	BOLT, WASHER BASED	4	
5	94500-02128-00	CHAIN	1	
6	94600-02001-00	. JOINT, CHAIN (BF05M)	1	TSUBAKIMOTO
7	2H7-12241-00-00	GUIDE, STOPPER 2	1	
8	2H9-12212-00-00	CASE, CHAIN TENSNR	1	
9	2H7-12217-01-00	ROD, CHN TENSIONER	1	
10	90501-16493-00	SPRING, COMPRESSION	1	
11	90109-08442-00	BOLT	1	
12	95303-08700-00	NUT	1	
13	92901-06600-00	WASHER	1	
14	93210-06632-00	O-RING	1	
15	90338-14004-00	PLUG, SPEC''L SHAPE	1	
16	91311-06025-00	BOLT, SOCKET HEAD	2	
17	2H7-12250-04-00	CHAIN DAMPER ASSEMBLY	1	
18	97011-06020-00	BOLT	4	
19	92901-06600-00	WASHER	4	
20	2H7-12213-00-00	GASKET, TENSNR CASE	1	

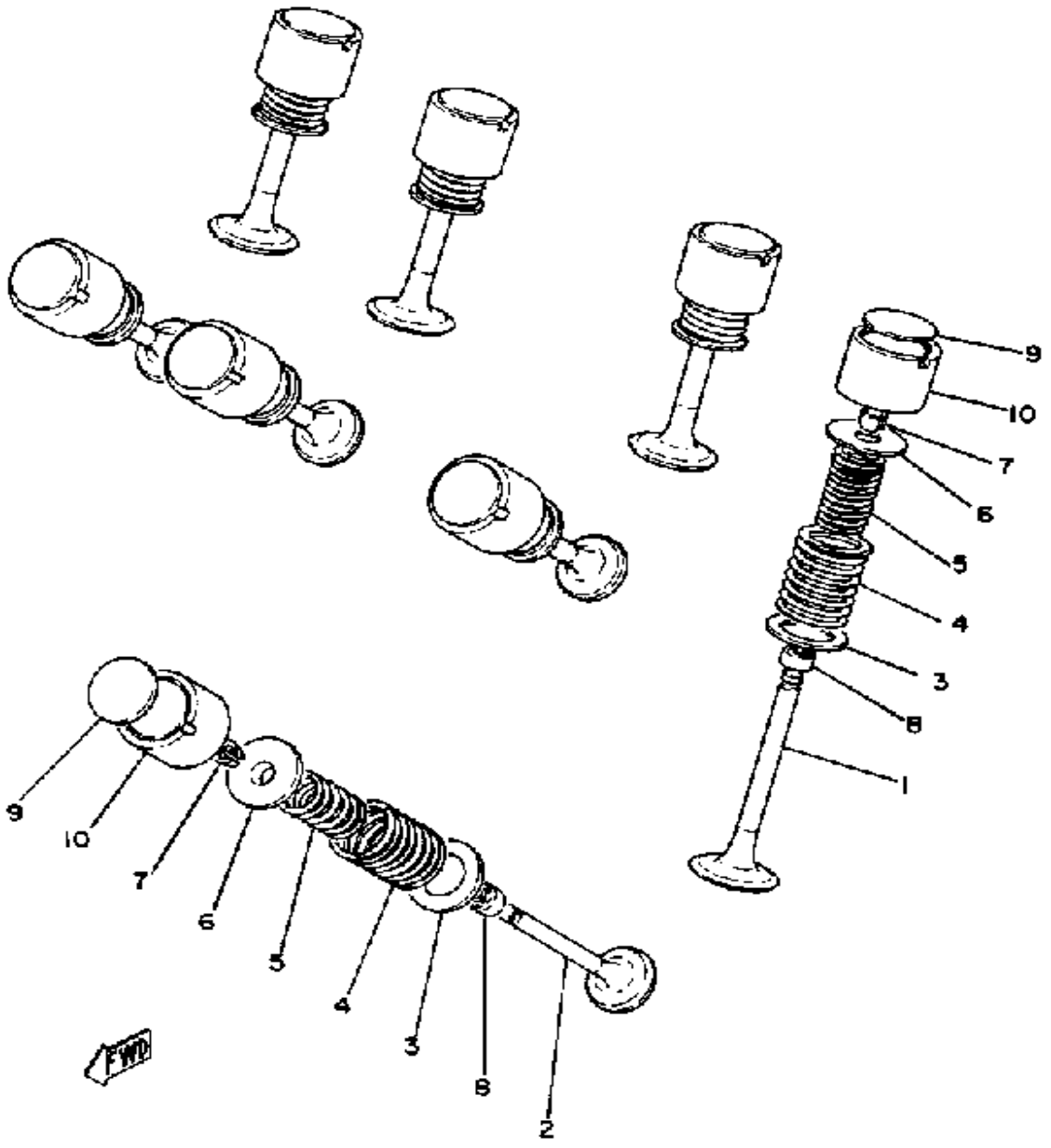
VALVE



Ref. No.	Part Number	Description	Qty	Remarks
1	3H5-12111-01-00	VALVE, INTAKE 1	4	
2	3H5-12121-00-00	VALVE, EXHAUST	4	
3	1J7-12116-00-00	SEAT, VALVE SPRING	8	
4	90501-39414-00	SPRING, COMPRESSION	8	
5	90501-28415-00	SPRING, COMPRESSION	8	
6	2F3-12117-00-00	RETAINER, VALVE SPRING . .	8	
7	1J7-12118-00-00	COTTER, VALVE	16	
8	1J7-12119-01-00	SEAL, VALVE STEM	8	
9	1J7-12169-01-00	PAD, ADJUSTING 2.00 (2.00) . .	8	U.R.
	1J7-12169-11-00	PAD, ADJUSTING 2.05 (2.05) . .	8	U.R.
	1J7-12169-21-00	PAD, ADJUSTING 2.10 (2.10) . .	8	U.R.
	1J7-12169-31-00	PAD, ADJUSTING 2.15 (2.15) . .	8	U.R.
	1J7-12169-41-00	PAD, ADJUSTING 2.20 (2.20) . .	8	U.R.
	1J7-12169-51-00	PAD, ADJUSTING 2.25 (2.25) . .	8	U.R.
	1J7-12169-61-00	PAD, ADJUSTING 2.30 (2.30) . .	8	U.R.
	1J7-12169-71-00	PAD, ADJUSTING 2.35 (2.35) . .	8	U.R.
	1J7-12169-81-00	PAD, ADJUSTING 2.40 (2.40) . .	8	U.R.
	1J7-12169-91-00	PAD, ADJUSTING 2.45 (2.45) . .	8	U.R.
	1J7-12169-A1-00	PAD, ADJUSTING 2.50 (2.50) . .	8	U.R.
	1J7-12169-E1-00	PAD, ADJUSTING 2.55 (2.55) . .	8	U.R.
	1J7-12169-F1-00	PAD, ADJUSTING 2.60 (2.60) . .	8	U.R.
	1J7-12169-G1-00	PAD, ADJUSTING 2.65 (2.65) . .	8	U.R.
	1J7-12169-H1-00	PAD, ADJUSTING 2.70 (2.70) . .	8	U.R.
	1J7-12169-J1-00	PAD, ADJUSTING 2.75 (2.75) . .	8	U..R.
	1J7-12169-K1-00	PAD, ADJUSTING 2.80 (2.80) . .	8	U.R.
	1J7-12169-L1-00	PAD, ADJUSTING 2.85 (2.85) . .	8	U.R.
	1J7-12169-M1-00	PAD, ADJUSTING 2.90 (2.90) . .	8	U.R.
	1J7-12169-N1-00	PAD, ADJUSTING 2.95 (2.95) . .	8	U.R.
	1J7-12169-R1-00	PAD, ADJUSTING 3.00 (3.00) . .	8	U.R.

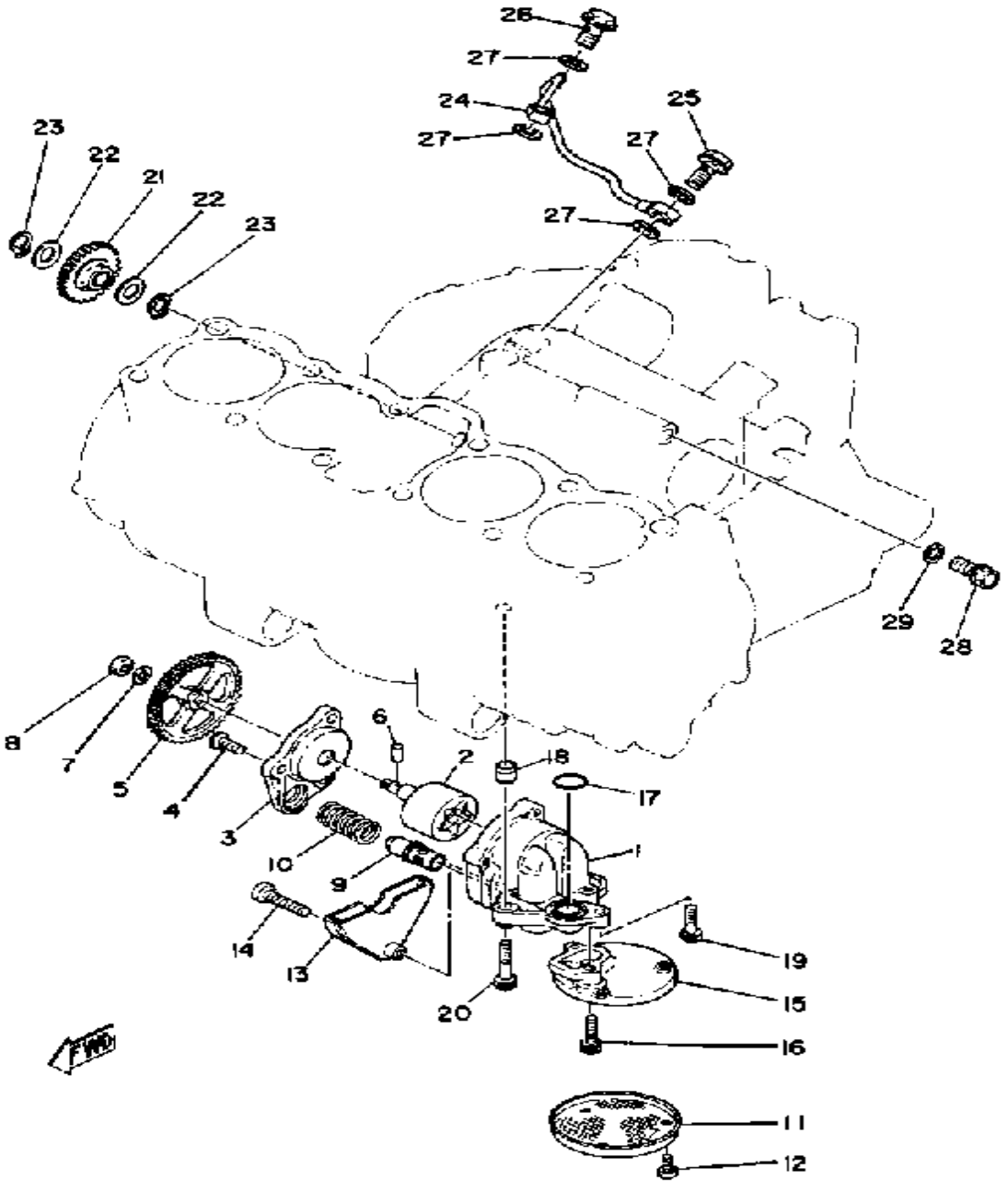
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VALVE



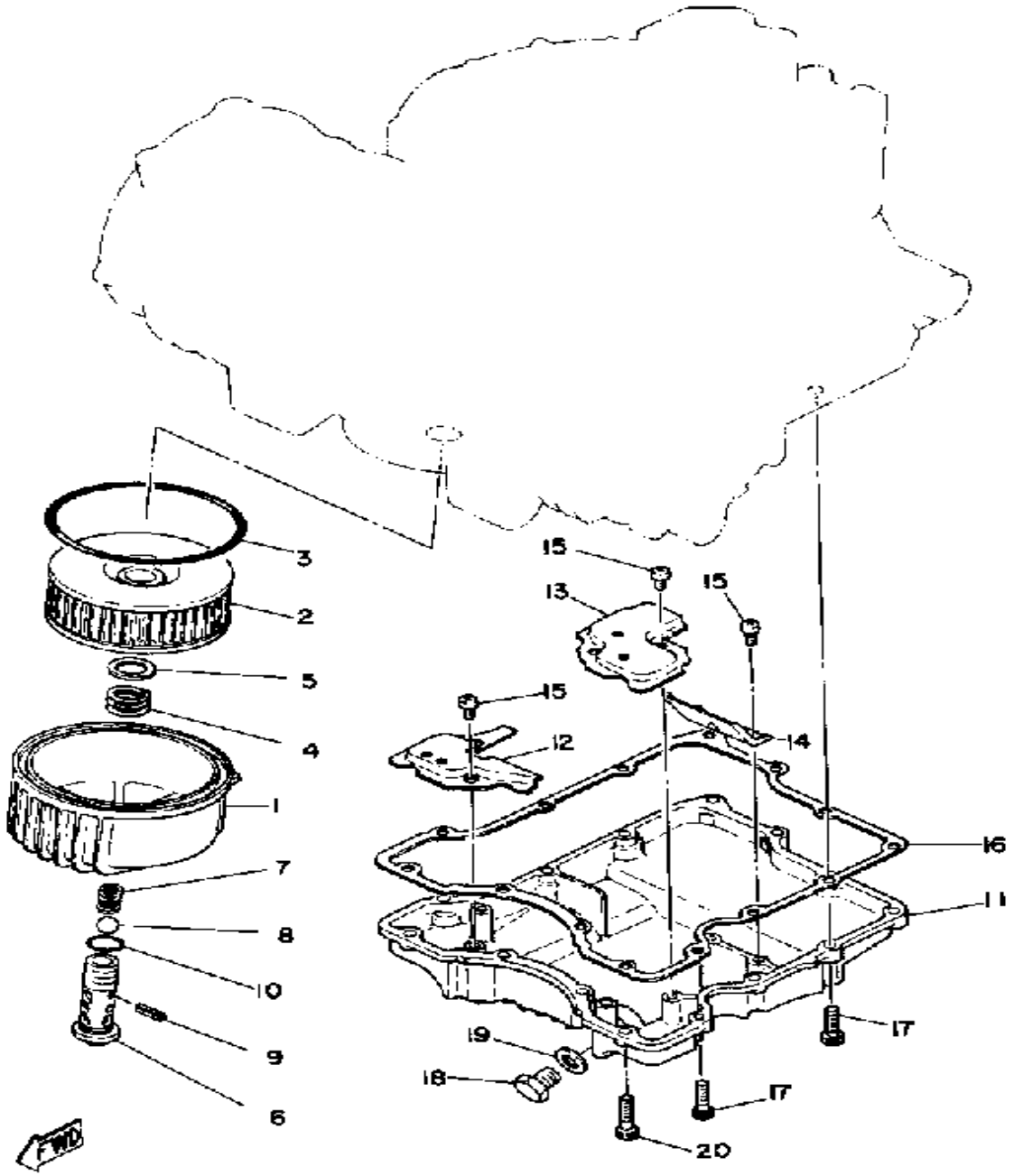
Ref. No.	Part Number	Description	Qty	Remarks
9	1J7-12169-T1-00	PAD, ADJUSTING 3.05 (3.05) . .	8	U.R.
	1J7-12169-U1-00	PAD, ADJUSTING 3.10 (3.10) . .	8	U.R.
	1J7-12169-V1-00	PAD, ADJUSTING 3.15 (3.15) . .	8	U.R.
	1J7-12169-W1-00	PAD, ADJUSTING 3.20 (3.20) . .	8	U.R.
10	31A-12153-00-E0	LIFTER, VALVE (4H7-12153-01)	8	

OIL PUMP



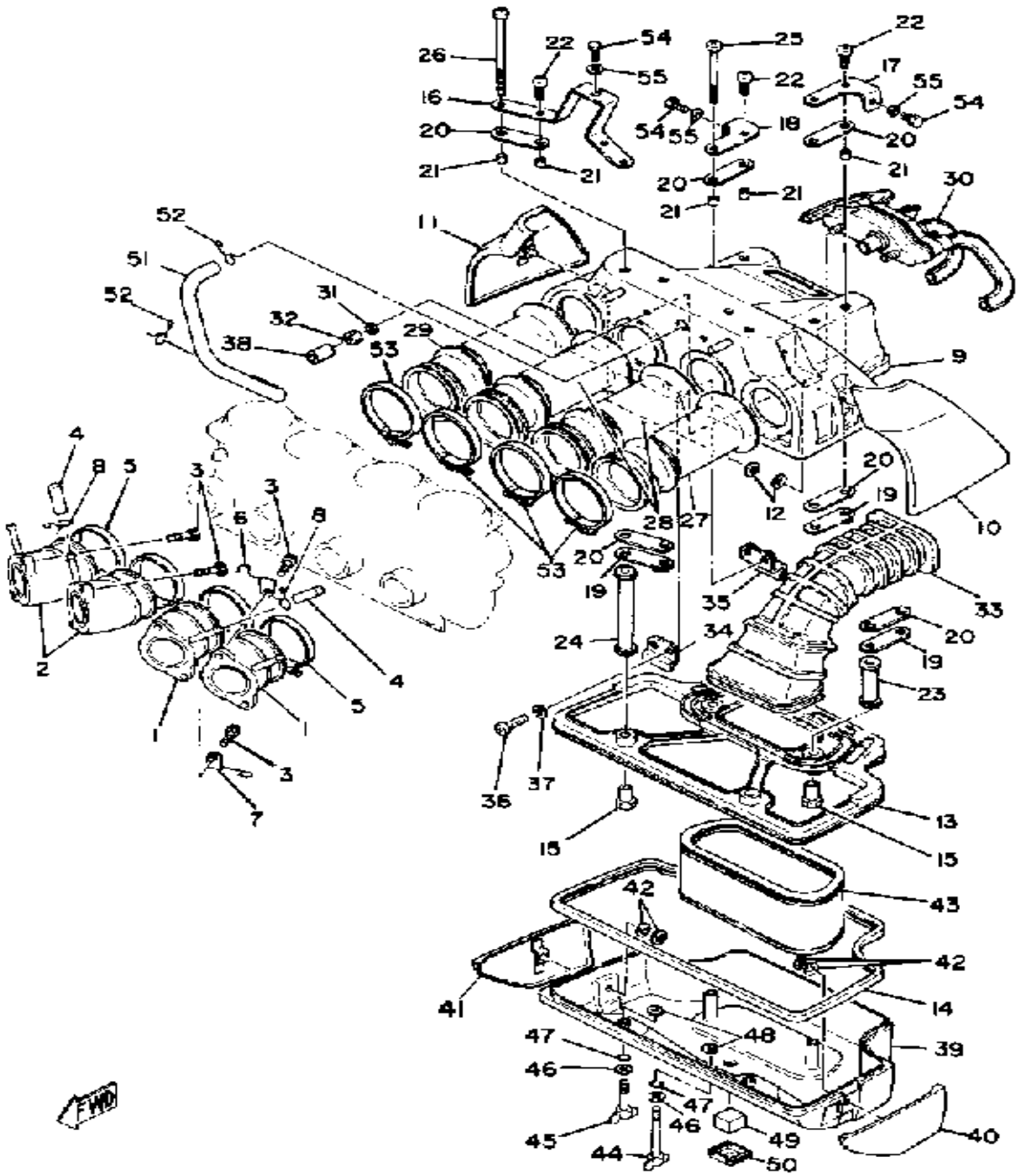
Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-13336-00-00	HOUSING, ROTOR	1	
2	2H7-13330-00-00	PUMP SHAFT ASSEMBLY	1	
3	(2H7-13316-00-00)	COVER, PUMP	1	
4	90149-06126-00	SCREW, SPEC''L SHAPE	3	
5	2H7-13325-00-00	GEAR, PUMP DRIVEN	1	
6	93603-12007-00	PIN, DOWEL	1	
7	92995-06100-00	WASHER, SPRING	1	
8	95380-06600-00	NUT	1	
9	2H7-13483-00-00	PLUNGER, RELIEF	1	
10	90501-18499-00	SPRING, COMPRESSION	1	
11	2F3-13411-00-00	STRAINER, OIL	1	
12	98580-05012-00	SCREW, PAN HEAD	3	
13	(2H7-13327-00-00)	COVER, PUMP GEAR	1	
14	91316-06035-00	BOLT	1	
15	(2H7-13412-00-00)	HOUSING, STRAINER	1	
16	91316-06025-00	BOLT	2	
17	93210-18319-00	O-RING	1	
18	99510-10114-00	PIN, DOWEL	2	
19	91311-06025-00	BOLT, SOCKET HEAD	1	
20	91311-06035-00	BOLT, SOCKET HEAD	2	
21	2H7-13341-00-00	GEAR, OIL PUMP IDLE	1	
22	90201-12471-00	WASHER, PLATE	2	
23	99009-12400-00	CIRCLIP	2	
24	2H7-13161-00-00	PIPE, DELIVERY 1	1	
25	90401-10013-00	BOLT, UNION (371-13166-00)	1	
26	90401-10004-00	BOLT, UNION	1	
27	90430-10171-00	GASKET	4	
28	90401-10051-00	BOLT, UNION	1	
29	90430-10171-00	GASKET	1	

OIL CLEANER



Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-13447-00-00	COVER, OIL ELEMENT	1	
2	1J7-13441-10-00	ELEMENT, OIL CLEANER	1	
3	93211-19413-00	O-RING	1	
4	90501-18433-00	SPRING, COMPRESSION	1	
5	90201-21608-00	WASHER, PLATE	1	
6	2H7-13340-00-00	BY-PASS VALVE ASSEMBLY	1	
7	90501-12413-00	SPRING, COMPRESSION	1	
8	93501-02018-00	BALL 1 2	1	
9	91609-20018-00	PIN, SPRING	1	
10	93210-16314-00	O-RING	1	
11	2H7-13417-00-00	COVER, STRAINER	1	
12	(2H7-13317-00-00)	PLATE, BAFFLE	1	
13	(2H7-13337-00-00)	PLATE, BAFFLE LOWER	1	
14	(2H7-13371-00-00)	PLATE	1	
15	98580-06012-00	SCREW, PAN HEAD	6	
16	2H7-13414-00-00	GASKET, STRNR COVER	1	
17	91311-06025-00	BOLT, SOCKET HEAD	10	
18	3VD-13455-00-00	PLUG	1	
19	214-11198-01-00	GASKET	1	
20	91311-06035-00	BOLT, SOCKET HEAD	4	

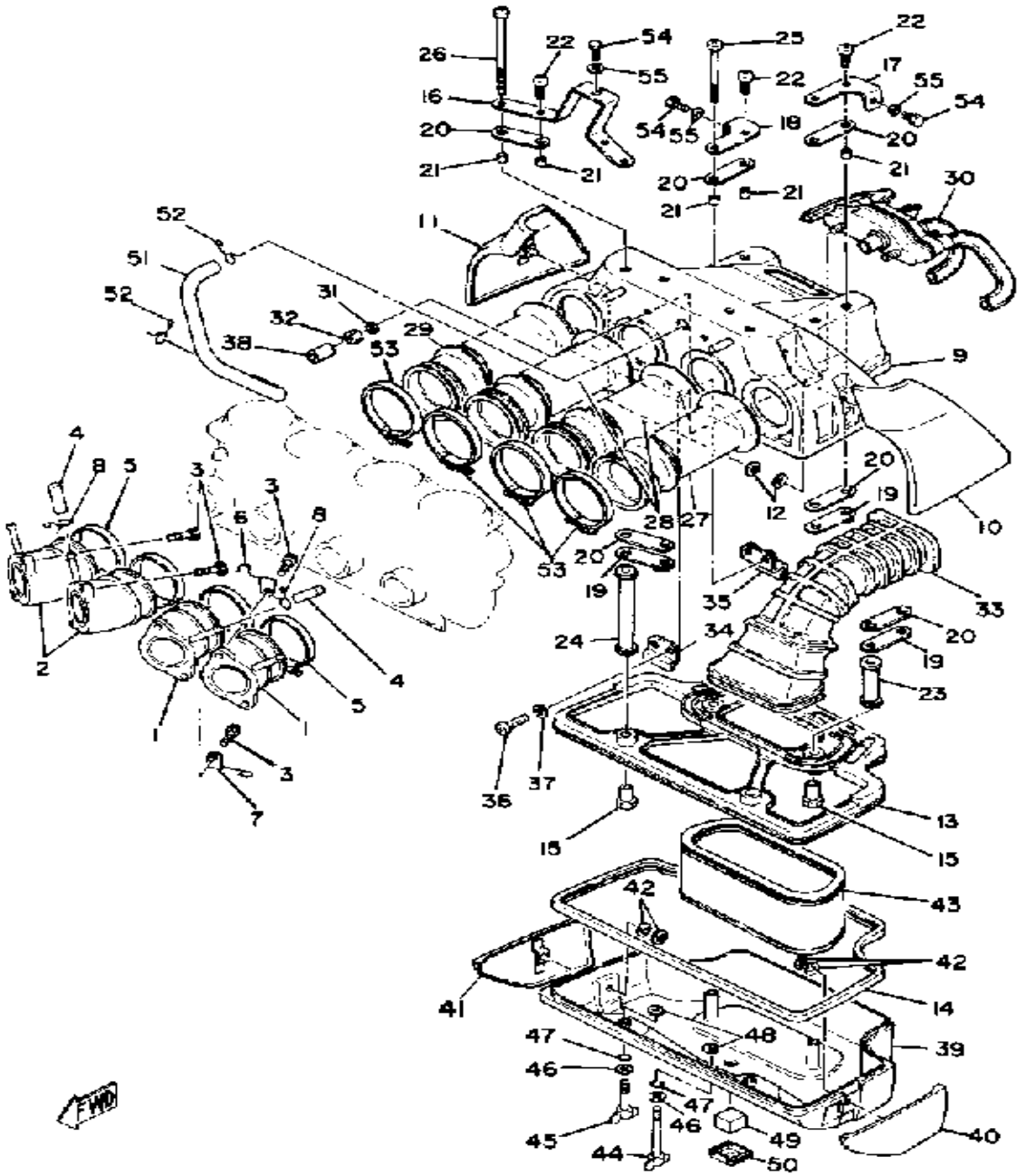
INTAKE



Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-13586-00-00	JOINT, CARBURETOR 1	2	
2	2H7-13596-00-00	JOINT, CARBURETOR 2	2	
3	91316-06020-00	BOLT, SOCKET HEAD	8	
4	16G-13569-00-00	PLUG, BLIND	3	
5	90460-54137-00	CLAMP, hose	4	
6	(90462-10038-00)	CLAMP	1	
7	(90462-10039-00)	CLAMP	1	
8	90467-11028-00	CLIP	3	
9	3H5-14411-00-00	CASE, AIR CLEANER 1	1	
10	2H7-1441A-00-00	COVER, CLNR CASE 1	1	
11	2H7-1441E-00-00	COVER, CLNR CASE 2	1	
12	90183-05003-00	NUT, SPRING	4	
13	2H7-1441F-00-00	PARTN, AIR CLNR CS	1	
14	2H7-14457-02-00	SEAL	1	
15	90179-06250-00	NUT, SPEC''L SHAPE	4	
16	(2H7-14493-00-00)	STAY 1	1	
17	2H7-14498-00-00	STAY 1	1	
18	(2H7-14499-00-00)	STAY 2	1	
19	2H7-14484-00-00	PLATE, CLNR CS FTNG	4	
20	2H7-14452-01-00	SEAL	8	
21	90387-060A3-00	COLLAR	8	
22	98580-06018-00	SCREW, PAN HEAD	4	
23	2H7-14443-00-00	COLLAR	2	
24	90387-08641-00	COLLAR	2	
25	98501-06070-00	SCREW, PAN HEAD	2	
26	98501-06110-00	SCREW, PAN HEAD (92501-06110)	2	
27	2H7-14453-00-00	JOINT, AIR CLNR 1	1	
28	2H7-14463-00-00	JOINT, AIR CLNR 2	2	

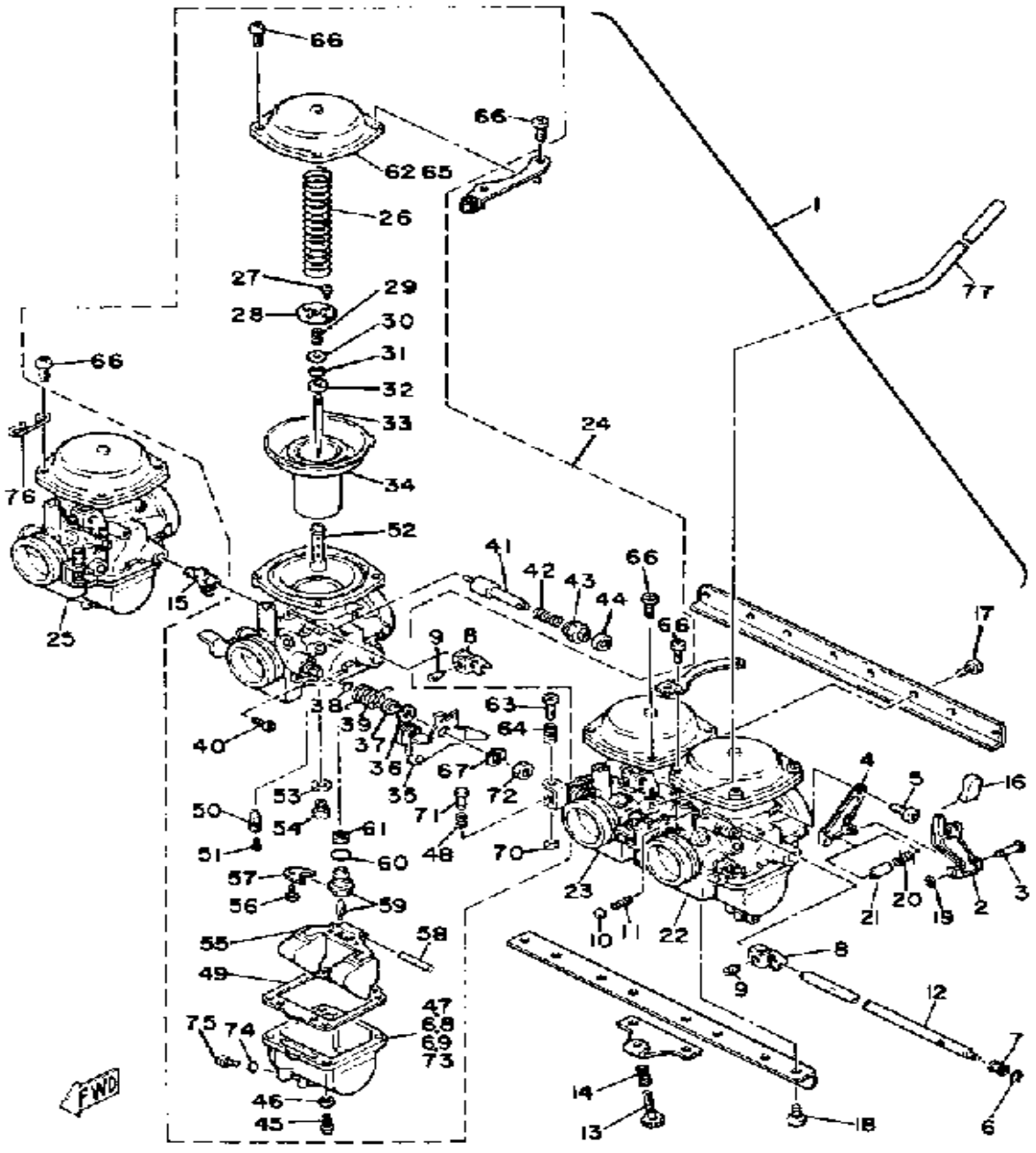
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INTAKE



Ref. No.	Part Number	Description	Qty	Remarks
29	2H7-14454-00-00	JOINT	1	
30	2H7-14434-01-00	SEPARATOR, OIL	1	
31	92901-05600-00	WASHER, PLATE	2	
32	95311-05700-00	NUT	2	
33	2H7-14431-01-00	SILENCER, INTAKE 1	1	
34	(2H7-1441G-00-00)	BINDER 1	1	
35	(2H7-1441H-00-00)	BINDER 2	1	
36	98580-05016-00	SCREW, PAN HEAD	2	
37	92990-05100-00	WASHER, SPRING	2	
38	(90446-09159-00)	HOSE	2	
39	2H7-14421-01-00	CASE, AIR CLEANER 2	1	
40	2H7-1442A-00-00	COVER, CLNR CASE 3	1	
41	2H7-1442E-00-00	COVER, CLNR CASE 4	1	
42	90183-05003-00	NUT, SPRING	4	
	90467-14015-00	CLIP	2	
43	2H7-14451-00-00	ELEMENT, AIR CLNR	1	
44	90122-06013-00	BOLT, WING	2	
45	90122-06012-00	BOLT, WING	2	
46	90201-06059-00	WASHER, PLATE	4	
47	93210-05098-00	O-RING	2	
48	90209-05182-00	WASHER, SPEC''L SHAP	4	
49	2H7-14462-10-00	SEAL	1	
50	2H7-14422-00-00	CAP, CLEANER CASE 2	1	
51	2H7-11166-00-00	PIPE, BREATHER 1	1	
53	90460-58015-00	CLAMP, HOSE	4	
54	97313-06016-00	BOLT, HEXAGON	3	
55	92901-06600-00	WASHER	3	

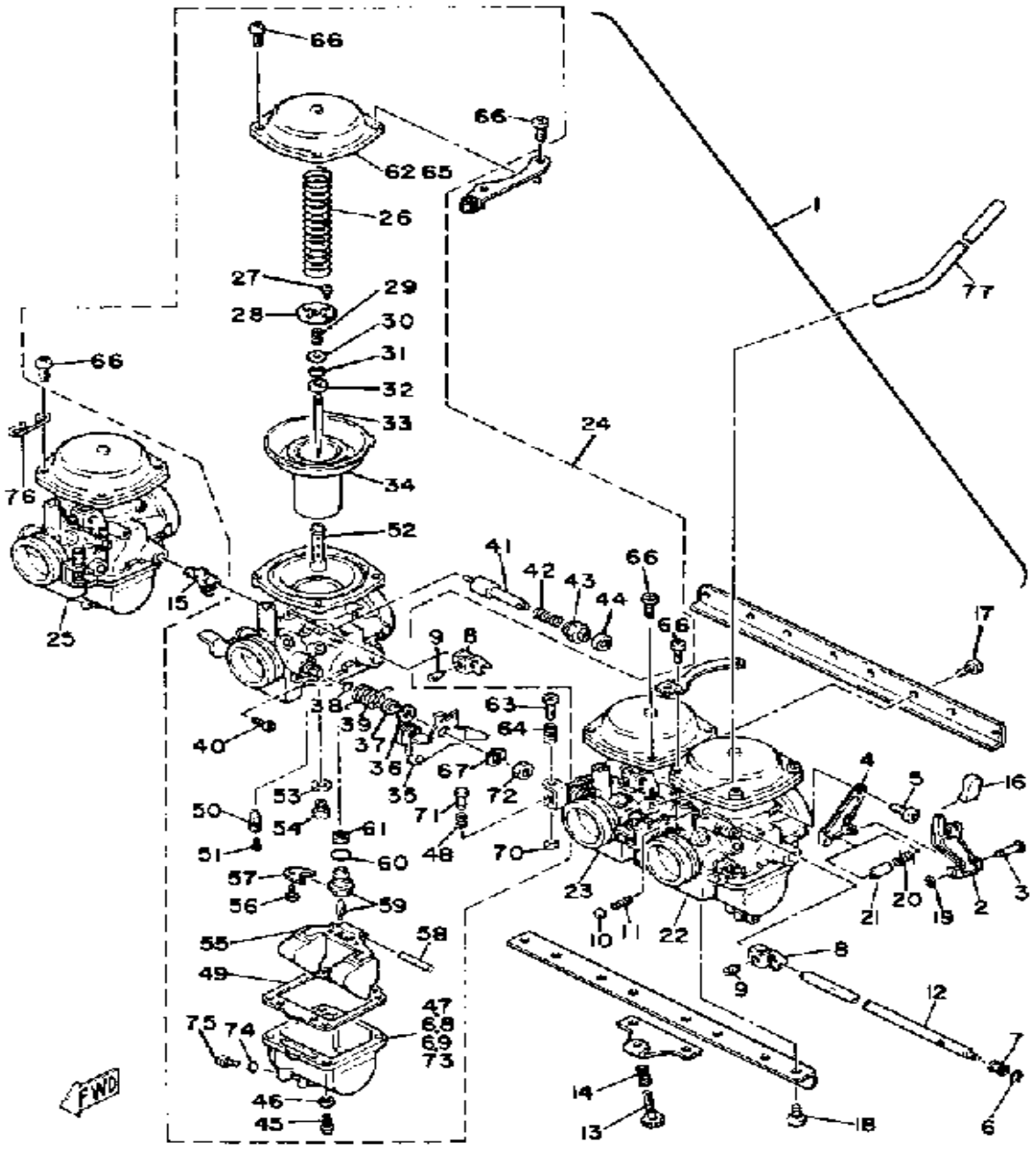
CABURETOR



Ref. No.	Part Number	Description	Qty	Remarks
1	(3J6-14900-00-00)	UNAVAILABLE IN PRICE BOOK	1	N/A
2	3H3-14975-00-00	. LEVER, STARTER 1	1	
3	2F3-14386-00-00	. PIN, FLOAT	1	
4	3H3-14995-00-00	. BRACKET	1	
5	98580-04008-00	. SCREW, PAN HEAD	2	
6	737-14137-00-00	. CLIP	1	
7	2H7-14998-00-00	. BUSH	1	
8	3F7-14905-00-00	. LEVER, STARTER	4	
9	11V-14991-00-00	. SCREW	4	
10	93501-08001-00	. BALL	2	
11	583-14589-00-00	. SPRING	2	
12	(2H7-14978-00-00)	SHAFT, STARTER LVR	1	
13	11H-14103-00-00	. THROTTLE SCREW SET	1	
14	3F7-14934-00-00	. SPRING, THRTL STOP	1	
15	3H3-14988-00-00	. PIPE, STARTER CON	2	
16	2F3-14968-00-00	. CAP	1	
17	98501-05008-00	. SCREW, PAN HEAD	8	
18	98503-06014-00	. SCREW, PAN HEAD (92502-06016)	8	
19	2F3-14919-00-00	. CLIP	1	
20	2F3-14938-00-00	. SPRING	1	
21	(2F3-14996-00-00)	PIPE	1	
22	(3J6-14901-00-00)	CARBURETOR ASSEMBLY 1 .	1	
23	(3J6-14902-00-00)	CARBURETOR ASSEMBLY 2 .	1	
24	(3J6-14903-00-00)	CARBURETOR ASSEMBLY 3 .	1	
25	(3J6-14904-00-00)	CARBURETOR ASSEMBLY 4 .	1	
26	3H5-14933-00-00	. . SPRING, DIAPHRAGM	4	
27	98580-03008-00	. . SCREW, PAN HEAD	8	
28	3F7-14936-00-00	. . SEAT, SPRING	4	

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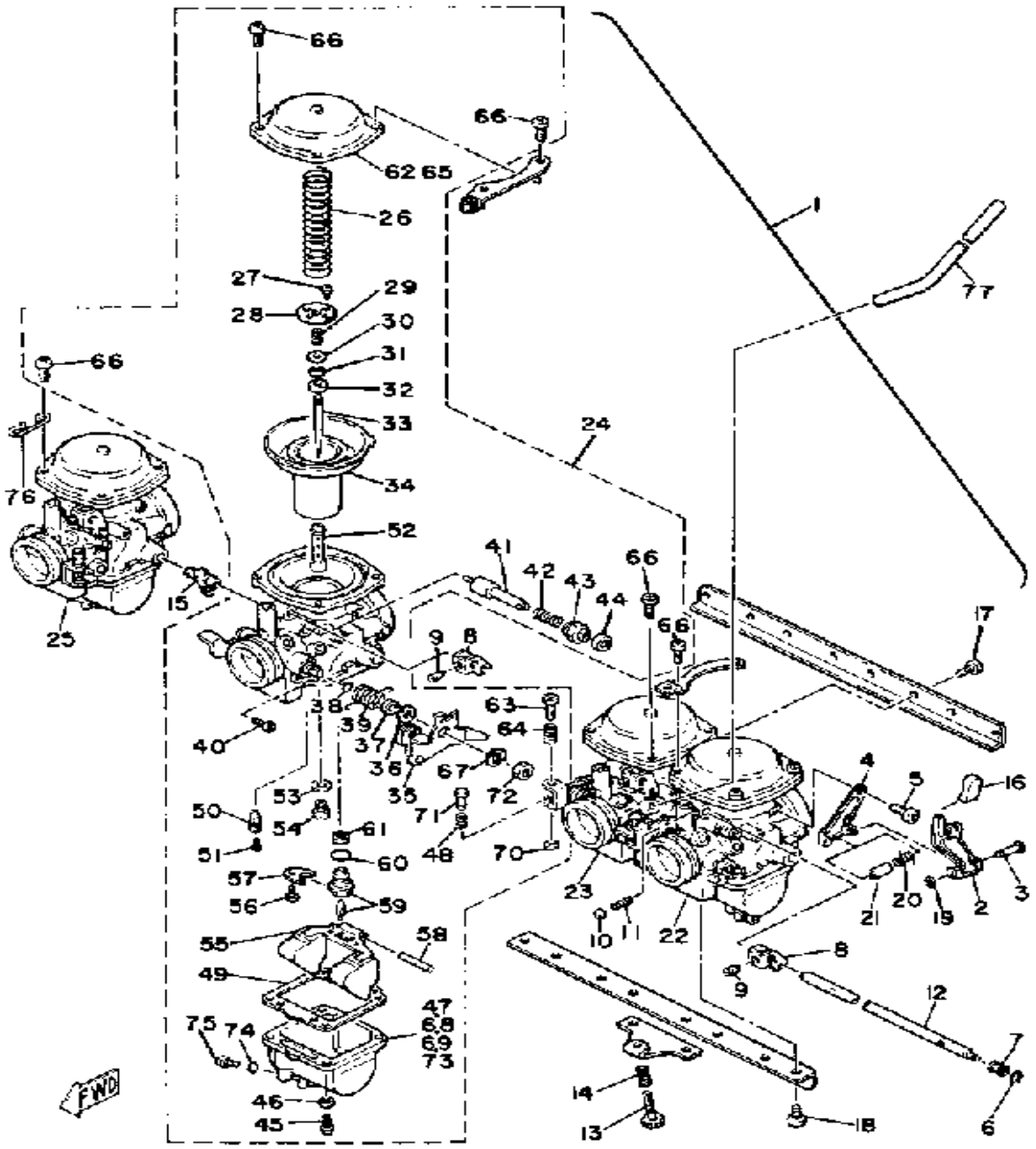
CABURETOR



Ref. No.	Part Number	Description	Qty	Remarks
29	3F7-14589-00-00	. . SPRING	4	
30	3F7-14952-00-00	. . WASHER	4	
31	256-14919-00-00	. . CLIP	4	
32	3F7-14918-00-00	. . RING	4	
33	360-14116-07-00	. . NEEDLE	4	
34	3H5-14940-00-00	. . DIAPHRAGM ASSEMBLY	4	
35	(3H5-14913-00-00)	LEVER, THROTTLE	1	
36	(306-14970-00-00)	VALVE, THROTTLE	1	
37	(2H7-14918-00-00)	RING	1	
38	256-14997-00-00	. . SEAL	1	
39	(2H7-14931-00-00)	SPRING, THRTL LEVER	1	
40	(98302-05006-00)	SCREW, CYLINDER.HEAD	4	
41	3F7-14171-00-00	. . PLUNGER, STARTER	4	
42	3F7-14135-00-00	. . SPRING, PLUNGER	4	
43	3F7-14174-00-00	. . CAP, PLUNGER	4	
44	3F7-14173-00-00	. . COVER, PLUNGER CAP	4	
45	98580-05016-00	. . SCREW, PAN HEAD	16	
46	92990-05100-00	. . WASHER, SPRING	16	
47	(4G1-14981-05-00)	BODY, FLOAT CHAMBER	1	FOR 1
48	(584-14934-00-00)	SPRING, THRTL STOP	3	
49	3F7-14984-00-00	. . GASKET, FLOAT CHMBR	4	
50	4G0-14142-42-A0	. . JET, PILOT (#42.5)	4	
51	3F7-14991-00-00	. . PLUG (K/L)	4	
52	3H5-14941-02-00	. . NOZZLE, MAIN	4	
53	137-14153-00-00	. . WASHER, MAIN JET	4	
54	620-14231-22-A0	. . JET, MAIN #110 (620-14231-22)	4	
55	3H5-14985-00-00	. . FLOAT	4	
56	98511-04006-00	. . SCREW, PAN HEAD (98501-04005)	4	

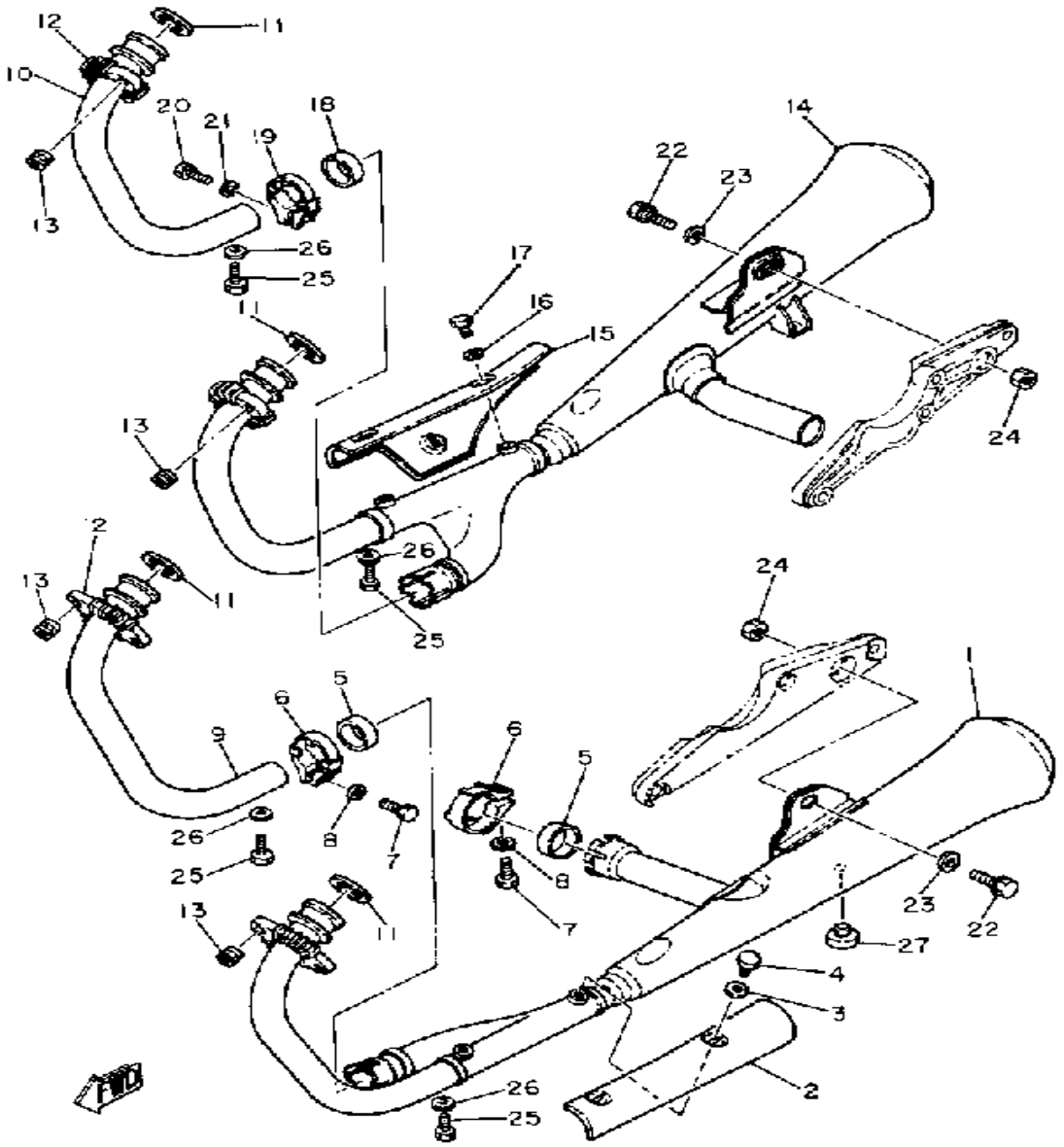
CONTINUED ON NEXT FRAME ➤

CABURETOR



Ref. No.	Part Number	Description	Qty	Remarks
57	2H0-14146-00-00	. . PLATE	1	
58	537-14186-00-00	. . PIN, FLOAT	4	
59	25G-14107-20-00	. . NEEDLE VALVE SET	4	
60	8F2-14147-00-00	. . O-RING	4	
61	1J7-14994-00-00	. . NET, FILTER	4	
62	3H5-14958-01-00	. . COVER, DIAPHRAGM	2	4
63	12R-1490K-00-00	. . STOP SCREW SET	3	
64	3F7-14133-00-00	. . SPRING, THROTTLE STOP	3	
65	(3F7-14958-01-00)	COVER, DIAPHRAGM	2	3
66	98580-05010-00	. . SCREW, PAN HEAD	16	
67	256-14953-00-00	. . WASHER	2	
68	(3U6-14981-05-00)	BODY, FLOAT CHAMBER	1	FOR 2
69	(3U7-14981-05-00)	BODY, FLOAT CHAMBER	1	FOR 4
70	(2H7-14937-00-00)	CLIP	3	
71	(2H7-14992-00-00)	ROD	3	
72	95303-08700-00	. . NUT	2	
73	(3W8-14981-05-00)	BODY, FLOAT CHAMBER	1	FOR 3
74	214-14147-00-00	. . O-RING	4	
75	2L1-14191-00-00	. . PLUG, DRAIN	4	
76	(90468-20072-00)	CLIP	1	
77	90445-07378-00	HOSE	1	

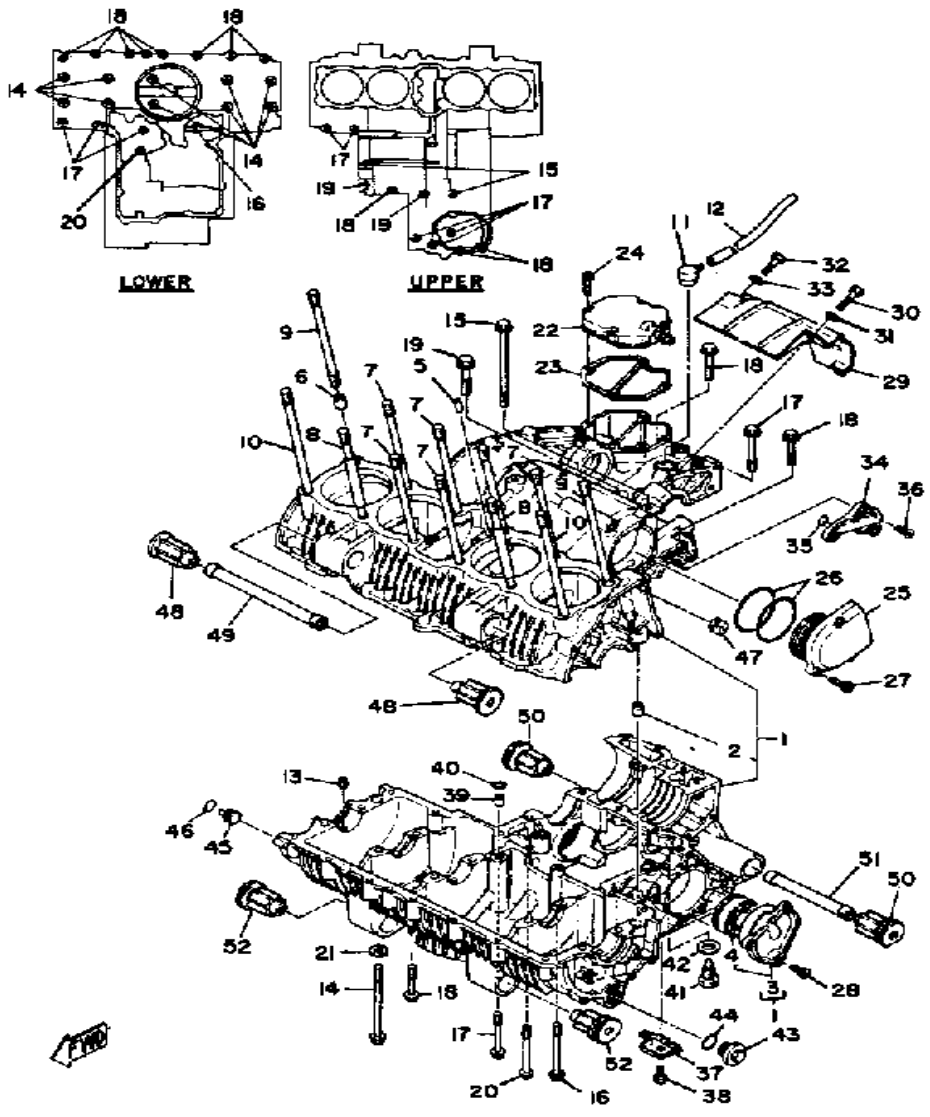
EXHAUST



"These replacement parts comply with all Florida laws and regulations requiring testing and certification of exhaust system replacement parts."

Ref. No.	Part Number	Description	Qty	Remarks
1	99999-01231-00	MUFFLER (LH) 3 3	1	
2	3H3-14718-00-00	PROTECTOR, MUFF 1	1	
3	90201-06M08-00	WASHER, PLATE	3	
4	90101-06576-00	BOLT	3	
5	1L9-14714-01-00	GASKET, MUFFLER	2	
6	26H-14797-00-00	BAND, silence 4	2	
7	97013-08025-00	BOLT	2	
8	92901-08600-00	WASHER	2	
9	2H7-14621-02-00	PIPE, EXHAUST R	1	
10	2H7-14631-02-00	PIPE, EXHAUST 3	1	
11	4BE-14613-00-00	GASKET, EXHAUST PIPE	4	
12	2H7-14612-00-00	NUT, RING	2	
13	90179-08599-00	NUT	8	
14	99999-01232-00	MUFFLER (RH) 3 3	1	
15	3H3-14728-00-00	PROTECTER, MUFF 2	1	
16	90201-06M08-00	WASHER, PLATE	3	
17	90101-06576-00	BOLT	3	
18	1L9-14714-01-00	GASKET, MUFFLER	1	
19	26H-14796-00-00	BAND, silencer 4	1	
20	97013-08025-00	BOLT	1	
21	92901-08600-00	WASHER	1	
22	95811-10040-00	BOLT, FLANGE (95801-10040)	2	
23	90201-10669-00	WASHER, PLATE	2	
24	90179-10276-00	NUT, SPEC''L SHAPE	2	
25	97013-06012-00	BOLT	4	
26	92901-06600-00	WASHER	4	
27	1A0-27114-00-00	STOPPER, MAIN STAND	1	

CRANKCASE

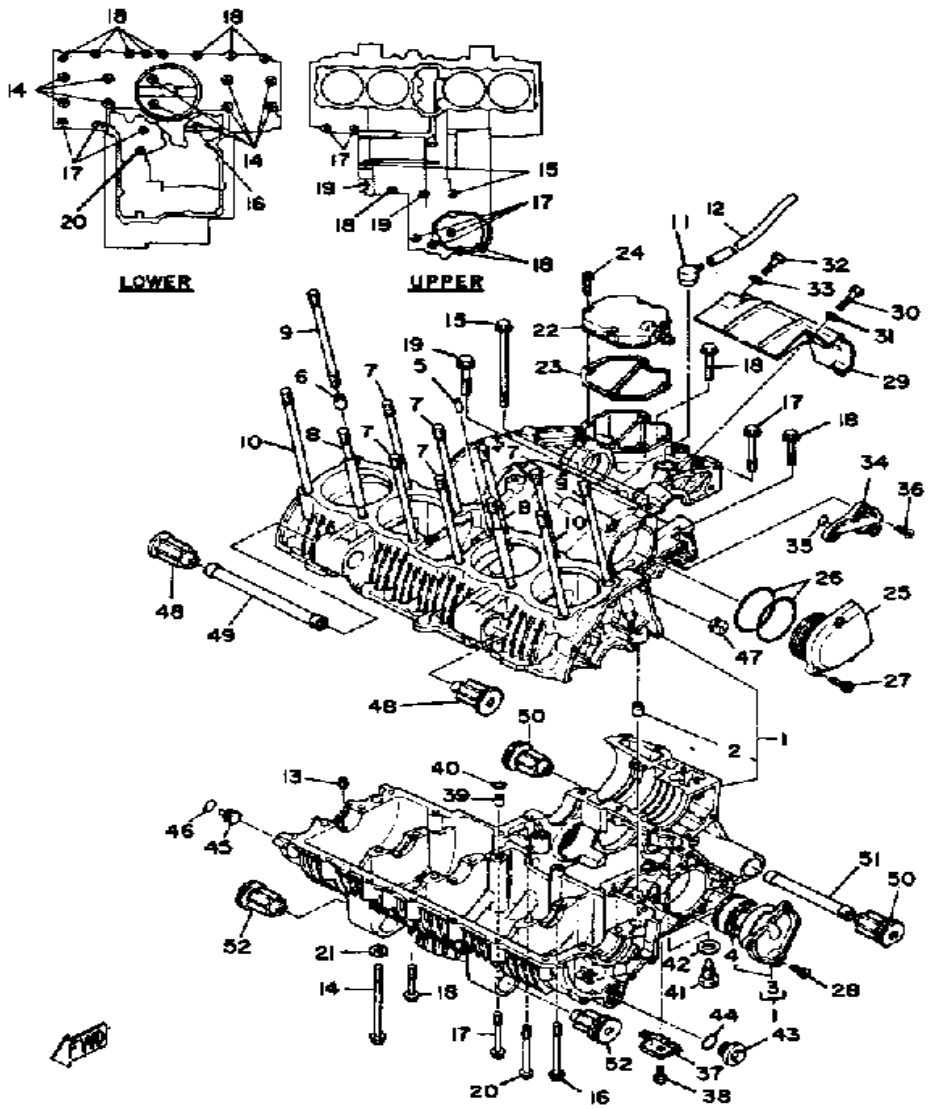


Oil Pressure Hot / rpm	1.5 kg/cm² @ 60°C / 1100 rpm @ Oil Pressure Switch
Oiling System	Wet Sump
Capacity: Dry	4000cc
Oil and Filter Change	3600cc
Oil Change	3000cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4° or SAE 20W40 SE
Temp. Below 15°C (60°F)	SAE 10W30 SE
Drain Plug	14 x 1.5: 4.3 m-kg

Ref. No.	Part Number	Description	Qty	Remarks
1	(2H7-15100-02-00)	CRANKCASE ASSEMBLY	1	
2	99510-12016-00	. PIN, DOWEL	2	
3	2H7-W1516-00-20	. BRNG HSNG CMPLT 2	1	U.R. MARKED B
	2H7-W1516-10-00	. UNAVAILABLE IN PRICE BOOK	1	U.R. MARKED A
4	93304-20501-00	. . BEARING	1	
5	93605-14143-00	PIN, DOWEL	2	
6	99530-14016-00	PIN, DOWEL	2	
7	90116-10273-00	BOLT, STUD	6	
8	2F3-11363-00-00	BOLT, CYLINDER HOLDING 3	2	
9	90116-10275-00	BOLT, STUD	2	
10	90116-10274-00	BOLT, STUD	2	
11	2H7-17591-01-00	BREATHER	1	
12	90445-07039-00	HOSE	1	
13	(2H7-15138-00-00)	NOZZLE 1	3	
14	90105-08114-00	BOLT, WASHER BASED	10	
15	95811-08125-00	BOLT, FLANGE (91011-08125-00)	2	
16	95811-06085-00	BOLT, FLANGE	1	
17	95811-06065-00	BOLT, FLANGE	8	
18	95811-06045-00	BOLT, flange (95812-06045-00)	11	
19	95811-08045-00	BOLT, FLANGE (JN5)	2	
20	95811-08075-00	BOLT, FLANGE	1	
21	90201-094G1-00	WASHER, PLATE	8	
22	2H7-11168-00-00	COVER, BREATHER	1	
23	2H7-11169-00-00	GASKET, BRTHR COVER	1	
24	91311-06025-00	BOLT, SOCKET HEAD	4	
25	2H7-15163-00-00	HOUSING, BEARING 1	1	
26	93210-60538-00	O-RING	2	

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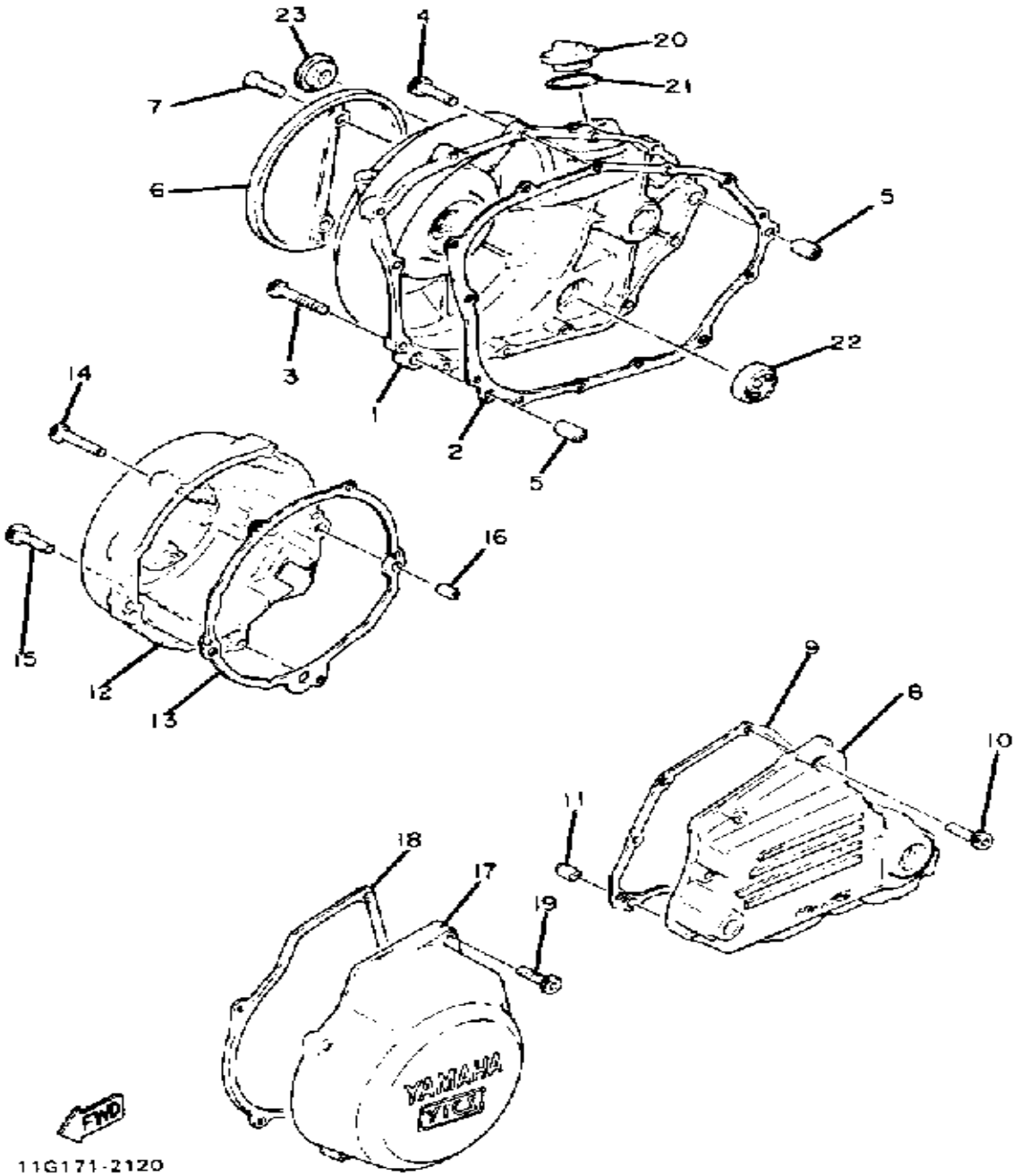
CRANKCASE



Ref. No.	Part Number	Description	Qty	Remarks
27	91311-06025-00	BOLT, SOCKET HEAD	3	
28	90149-06126-00	SCREW, SPEC''L SHAPE	3	
29	(2H7-15436-00-00)	COVER, STRTG MOTOR	1	
30	97021-06030-00	BOLT	2	
31	92901-06600-00	WASHER	2	
32	97011-06020-00	BOLT	1	
33	92901-06600-00	WASHER	1	
34	2H7-15148-00-00	NOZZLE 2	1	
35	93210-09350-00	O-RING	1	
36	90149-06126-00	SCREW, SPEC''L SHAPE	3	
37	(2H7-15155-00-00)	NOZZLE 3	1	
38	97313-06016-00	BOLT, HEXAGON	1	
39	99510-10114-00	PIN, DOWEL	1	
40	93210-09350-00	O-RING	1	
41	90340-14118-00	PLUG, STRAIGHT	1	
42	214-11198-01-00	GASKET	1	
43	90340-18073-00	PLUG	1	
44	93210-18319-00	O-RING	1	
45	90338-13084-00	PLUG, SPEC''L SHAPE	1	
46	93210-13361-00	O-RING	1	
47	90480-11224-00	GROMMET	1	
48	2H7-15316-01-00	DAMPER, ENG MOUNT 1	2	
49	(2H7-15317-00-00)	SPACER, ENG MOUNT	1	
50	36Y-15326-00-00	DAMPER, ENGINE MOUNT 2 (2H7-15326-01-00)	2	
51	2H7-15327-00-00	SPACER, ENG MOUNT	1	
52	2H7-15336-00-00	DAMPER, ENGINE MOUNT 3	2	

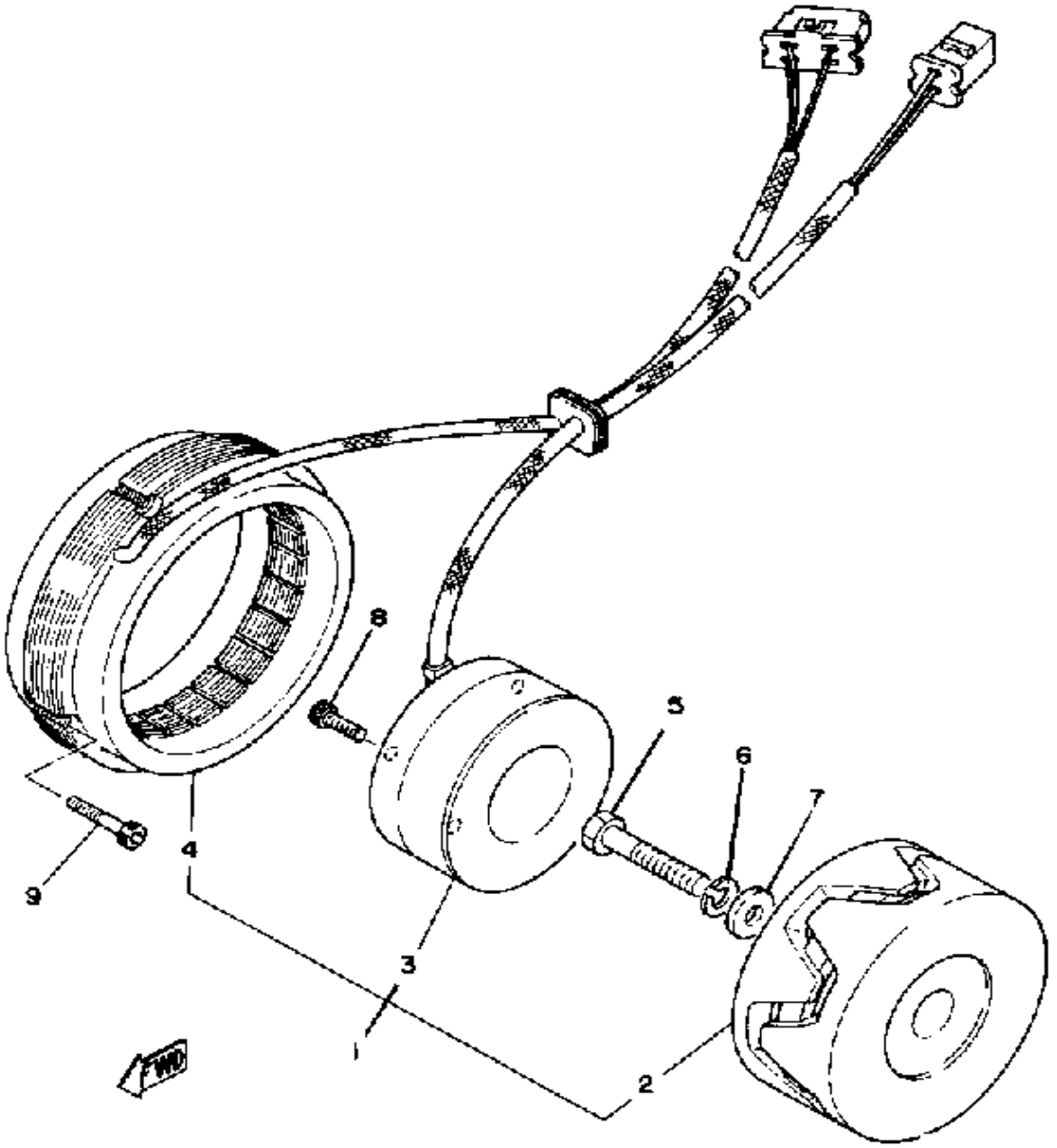
Oil Pressure Hot / rpm	1.5 kg/cm² @ 60°C / 1100 rpm @ Oil Pressure Switch
Oiling System	Wet Sump
Capacity: Dry	4000cc
Oil and Filter Change	3600cc
Oil Change	3000cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4° or SAE 20W40 SE
Temp. Below 15°C (60°F)	SAE 10W30 SE
Drain Plug	14 x 1.5: 4.3 m-kg

CRANKCASE COVER



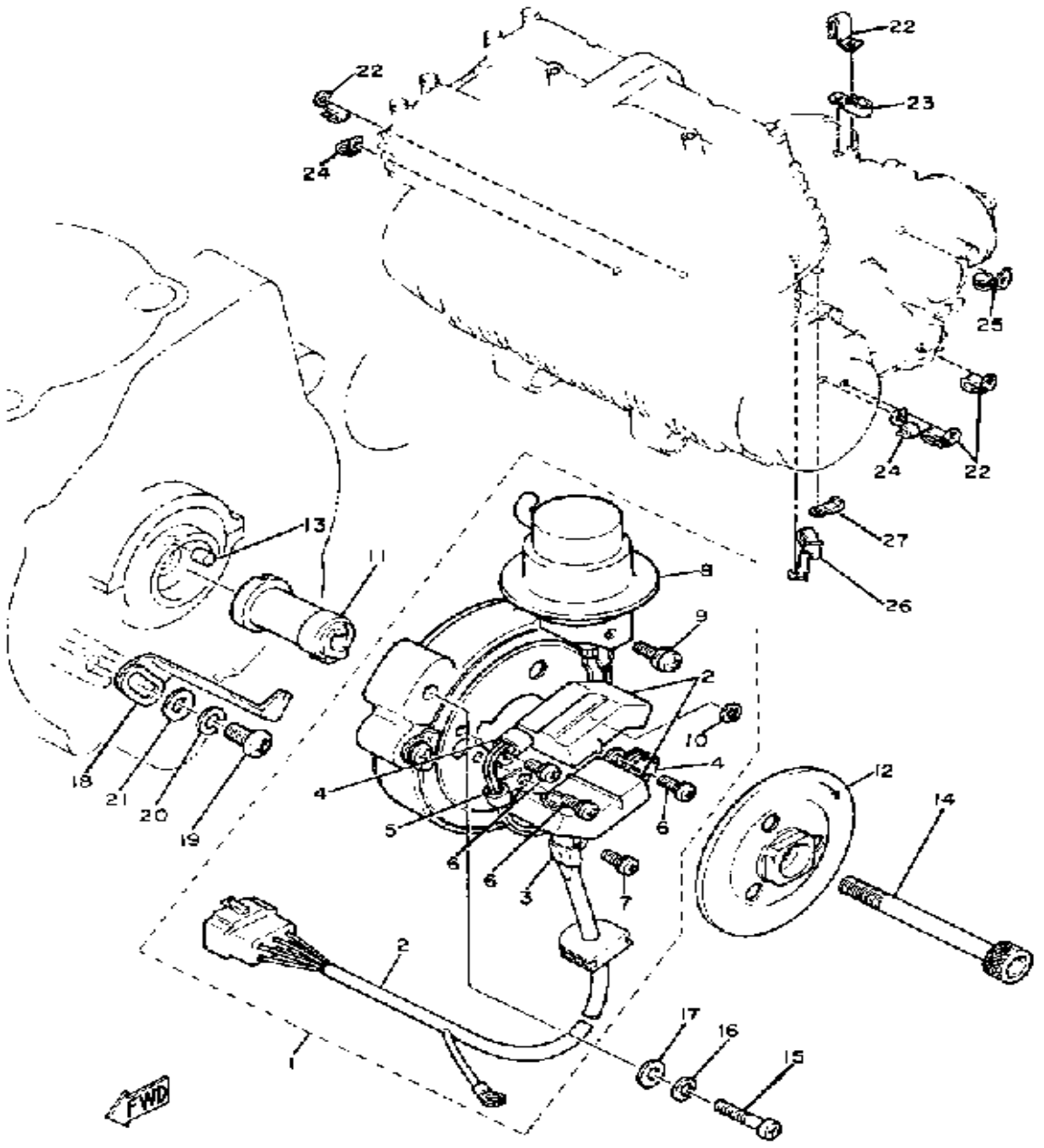
Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-15431-00-00	COVER, CRANKCASE 3	1	
2	2H7-15451-00-00	GASKET, CRCS COVER	1	
3	91311-06035-00	BOLT, SOCKET HEAD	3	
4	91311-06025-00	BOLT, SOCKET HEAD	10	
5	99510-08016-00	PIN, DOWEL	2	
6	2H7-15417-00-00	COVER, CAP	1	
7	98603-06018-00	SCREW, OVAL HEAD	2	
8	2H7-15411-00-00	COVER, CRANKCASE L	1	
9	2H7-15461-00-00	GASKET, CRCS CVR 2	1	
10	91311-06025-00	BOLT, SOCKET HEAD	9	
11	99510-08016-00	PIN, DOWEL	2	
12	4R0-15415-00-00	COVER, GENERATOR	1	
13	2H7-15455-00-00	GASKET 1	1	
14	91311-06035-00	BOLT, SOCKET HEAD	3	
15	91311-06025-00	BOLT, SOCKET HEAD	2	
16	99510-08016-00	PIN, DOWEL	2	
17	4R0-15416-00-00	COVER, OIL PUMP	1	
18	2H7-15456-00-00	GASKET, O/PMP CVR 1	1	
19	91311-06025-00	BOLT, SOCKET HEAD	4	
20	2H7-15363-00-00	PLUG, OIL	1	
21	93210-27778-00	O-RING	1	
22	2H7-15361-00-00	GAUGE, LEVEL	1	
23	90338-30096-00	PLUG	1	

A - C - GENERATOR



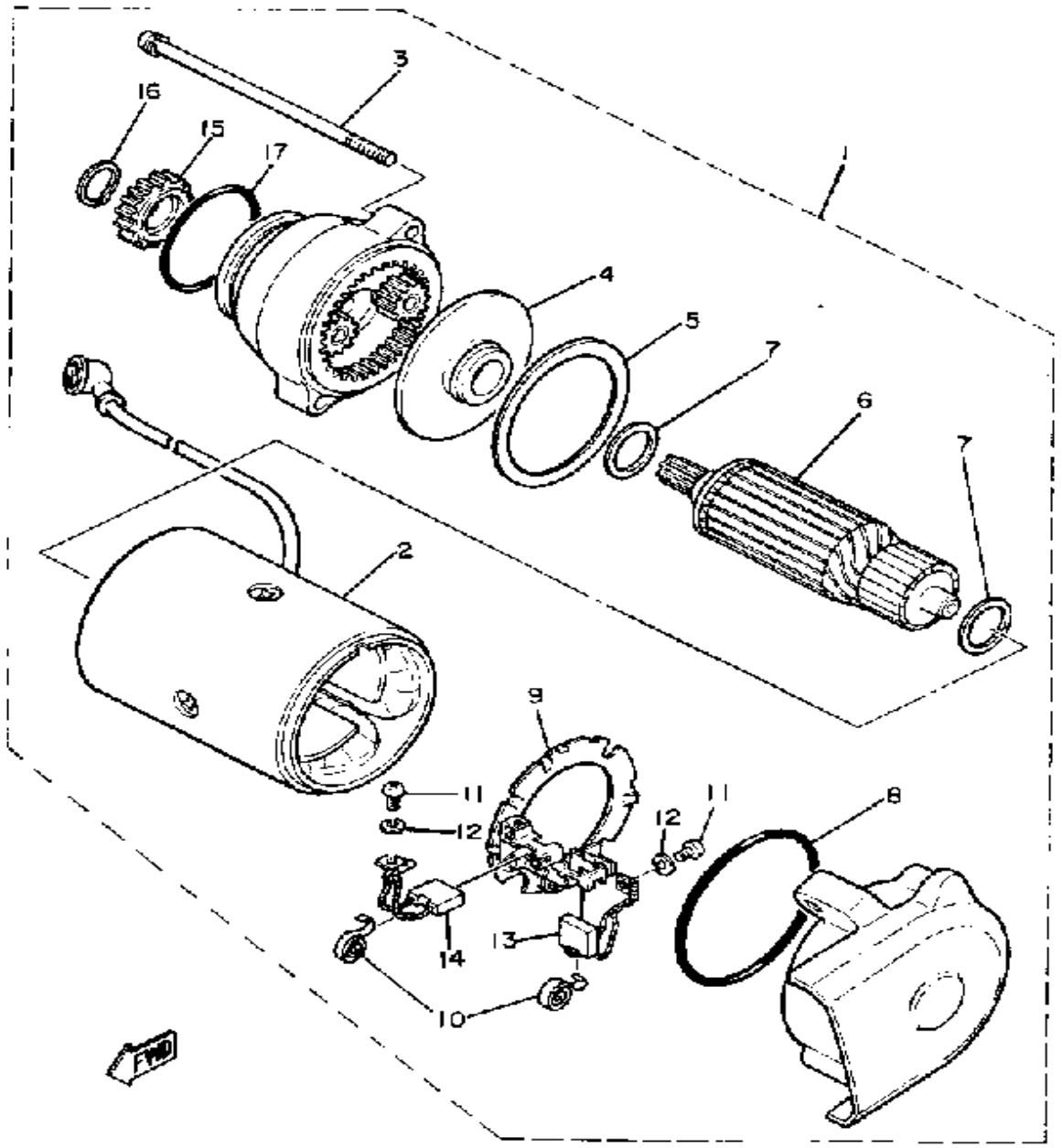
Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-81600-10-00	AC GENERATOR ASSEMBLY .	1	
2	(2H7-81650-10-00)	ROTOR ASSEMBLY	1	
3	2H7-81660-10-00	. FIELD COIL ASSEMBLY	1	
4	2H7-81610-10-00	. STATOR ASSEMBLY	1	
5	90101-10188-00	BOLT	1	
6	92990-10100-00	WASHER, SPRING	1	
7	90201-102J5-00	WASHER, PLATE	1	
8	91311-06016-00	BOLT, SOCKET HEAD	3	
9	90110-06138-00	BOLT, HEX SKT HEAD	4	

PICKUP-GOVERNOR



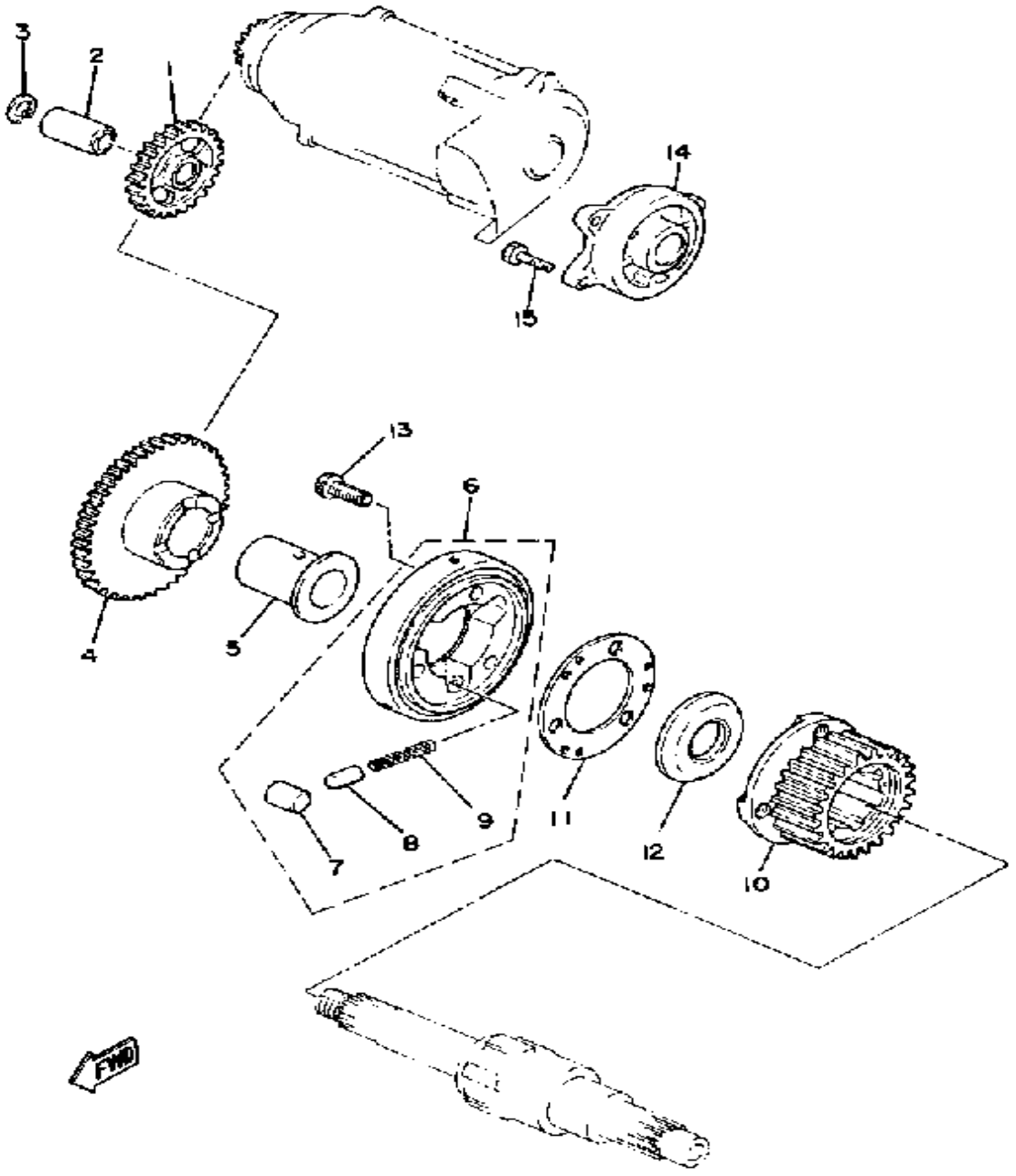
Ref. No.	Part Number	Description	Qty	Remarks
1	(4R0-81671-10-00)	BASE, PICKUP	1	
2	2H7-81676-10-00	. PULSER COIL ASSEMBLY	1	
3	(2H7-81677-10-00)	CLAMP 1	1	
4	(2H7-81678-10-00)	CLAMP 2	2	
5	(2H7-81679-10-00)	CLAMP 3	1	
6	98580-04008-00	. SCREW, PAN HEAD	4	
7	(2H7-81646-10-00)	SCREW 2	1	
8	3H5-81683-10-00	. DIAPHRAGM ASSEMBLY	1	
9	(2H7-81647-10-00)	SCREW 3	1	
10	(2H7-81675-10-00)	WASHER, SPECIAL	1	
11	(4R0-81673-10-00)	ROTOR	1	
12	4R0-81672-10-00	PLATE, TIMING 2	1	
13	93604-08071-00	PIN, DOWEL	1	
14	91316-08075-00	BOLT, SOCKET HEAD	1	
15	98580-06030-00	SCREW PAN HEAD	2	
16	92995-06100-00	WASHER, SPRING	2	
17	90201-06M08-00	WASHER, PLATE	2	
18	2H7-81632-01-00	PLATE, TIMING	1	
19	98580-06012-00	SCREW, PAN HEAD	1	
20	92995-06100-00	WASHER, SPRING	1	
21	92901-06600-00	WASHER	1	
22	90465-06332-00	CLAMP	4	
23	(90465-10164-00)	CLAMP	1	
24	90465-08277-00	CLAMP	2	
25	(90465-10137-00)	CLAMP	1	
26	90465-08135-00	CLAMP	1	
27	(90465-08136-00)	CLAMP	1	

STARTING MOTOR



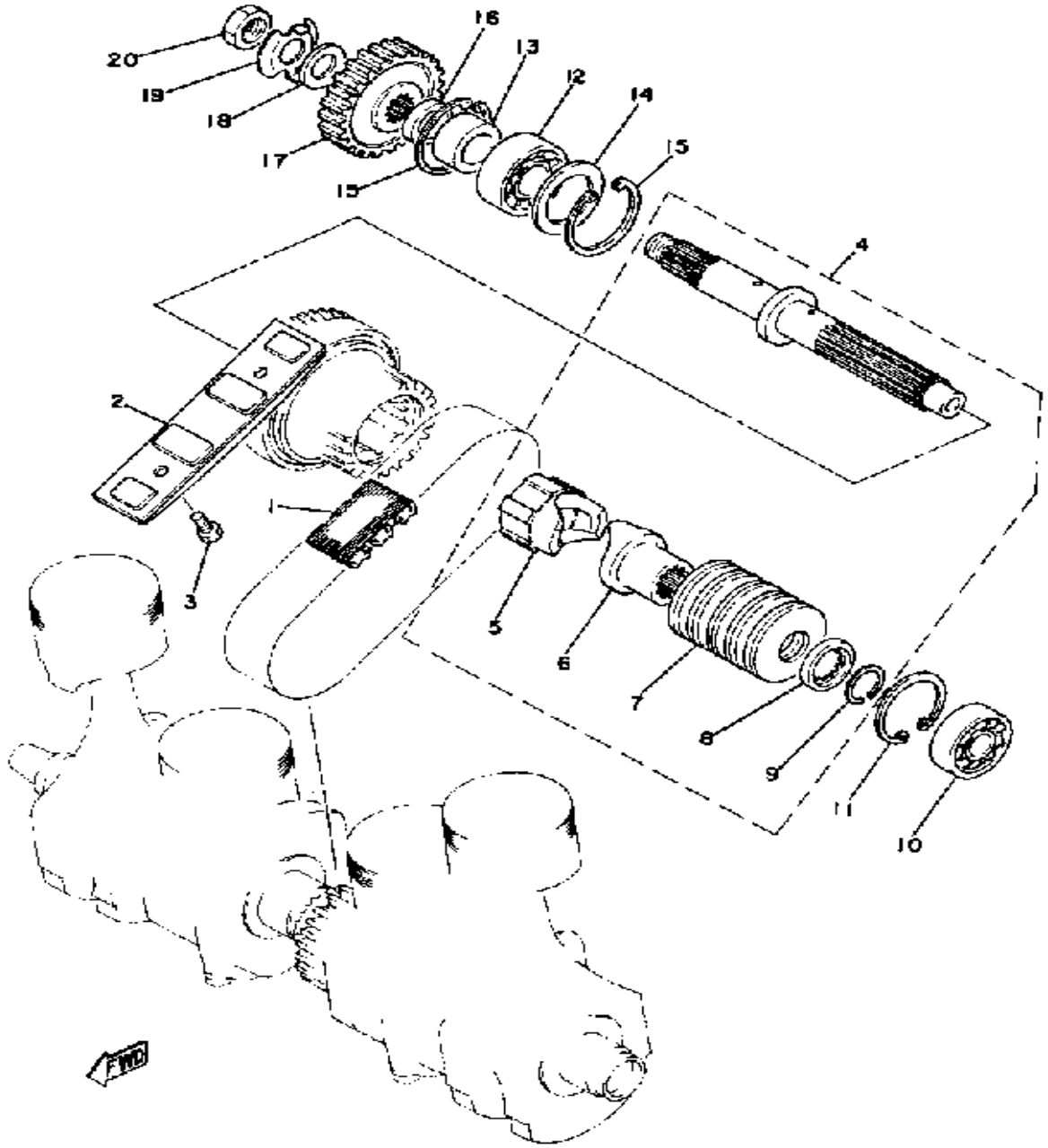
Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-81800-60-00	STARTING MOTOR ASSEMBLY	1	
2	2H7-81810-60-00	. STATOR ASSEMBLY	1	
3	371-81826-20-00	. BOLT	2	
4	(371-81845-20-00)	PLATE	1	
5	371-81844-20-00	. GASKET	1	
6	3J2-81850-60-00	. ARMATURE ASSEMBLY	1	
7	371-81809-20-00	. WASHER KIT	1	
8	371-81847-20-00	. O-RING	1	
9	371-81840-20-00	. BRUSH HOLDER ASSEMBLY	1	
10	371-81813-20-00	. SPRING, BRUSH	2	
11	98580-03008-00	. SCREW, PAN HEAD	2	
12	92990-03100-00	. WASHER, SPRING (92901-03100)	2	
13	371-81811-20-00	. BRUSH 1	1	
14	371-81812-20-00	. BRUSH 2	1	
15	1J7-15511-00-00	. GEAR, STARTING MTR	1	
16	99009-12400-00	. CIRCLIP	1	
17	1J7-81847-60-00	. O-RING	1	

STARTER CLUTCH

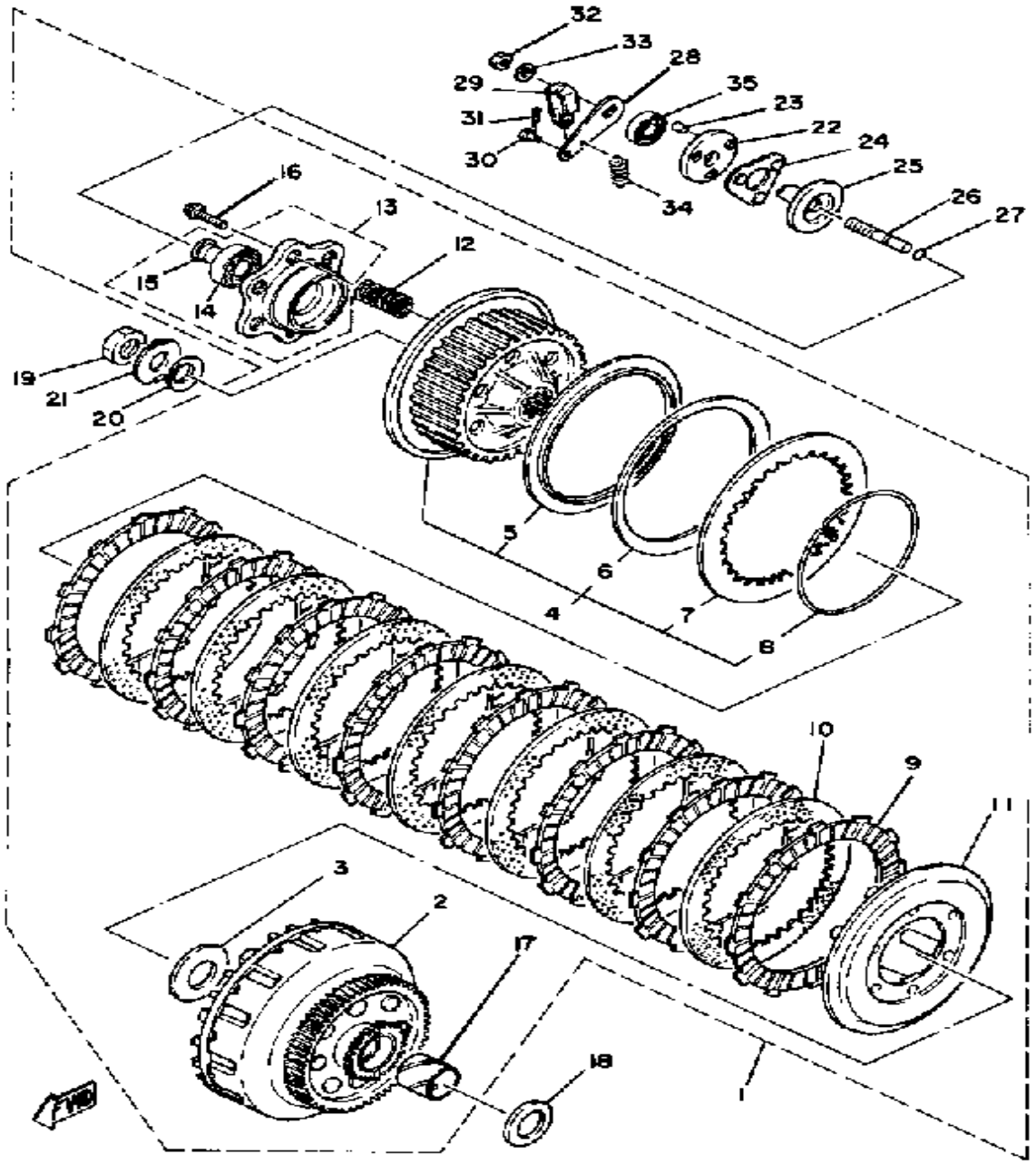


Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-15512-00-00	GEAR, IDLER 1	1	
2	(2H7-15521-00-00)	SHAFT 1	1	
3	99009-17500-00	CIRCLIP	1	
4	2H7-15517-00-00	GEAR, IDLER 2	1	
5	90560-25174-00	SPACER	1	
6	2H7-15580-01-00	STR CLUTCH OTR ASSEMBLY	1	
7	93615-17125-00	. PIN, DOWEL	3	
8	1J7-15583-01-00	. CAP, STARTER CLUTCH SPRING	3	
9	90501-04503-00	. SPRING, COMPRESSIONCOMPRESSION	3	
10	2H7-11537-00-00	GEAR, DRIVEN	1	
11	(2H7-15589-00-00)	PLATE, CLUTCH COVER	1	
12	90209-25169-00	WASHER, SPEC''L SHAP	1	
13	91316-08018-00	BOLT, SOCKET HEAD	3	
14	2H7-15654-00-00	HOLDER, KICK GEAR	1	
15	97011-06020-00	BOLT	3	

PRIMARY SHAFT-CHAIN



Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-16139-02-00	CHAIN, PRIMARY	1	
2	2H7-11474-00-00	GUIDE, UPPER	1	
3	97313-06016-00	BOLT, HEXAGON	2	
4	(2H7-16306-00-00)	CLUTCH DAMPER ASSEMBLY	1	
5	2H7-16317-00-00	. CAM, DAMPER 1	1	
6	2H7-16315-00-00	. CAM, DAMPER 2	1	
7	2H7-16318-00-00	. SPRING, DAMPER	1	
8	2H7-11485-00-00	. SPACER	1	
9	93440-25020-00	. CIRCLIP	1	
10	93306-20404-00	BEARING	1	
11	99009-47500-00	CIRCLIP	1	
12	93304-20504-00	BEARING	1	
13	90387-443A8-00	COLLAR	1	
14	90201-36667-00	WASHER, PLATE	1	
15	99009-52500-00	CIRCLIP	2	
16	90387-250V1-00	COLLAR	1	
17	2H7-16111-01-00	GEAR, PRI DRIVE	1	
18	90208-18025-00	WASHER, CONICAL SPRING	1	
19	90215-19139-00	WASHER, LOCK	1	
20	90170-18221-00	NUT	1	

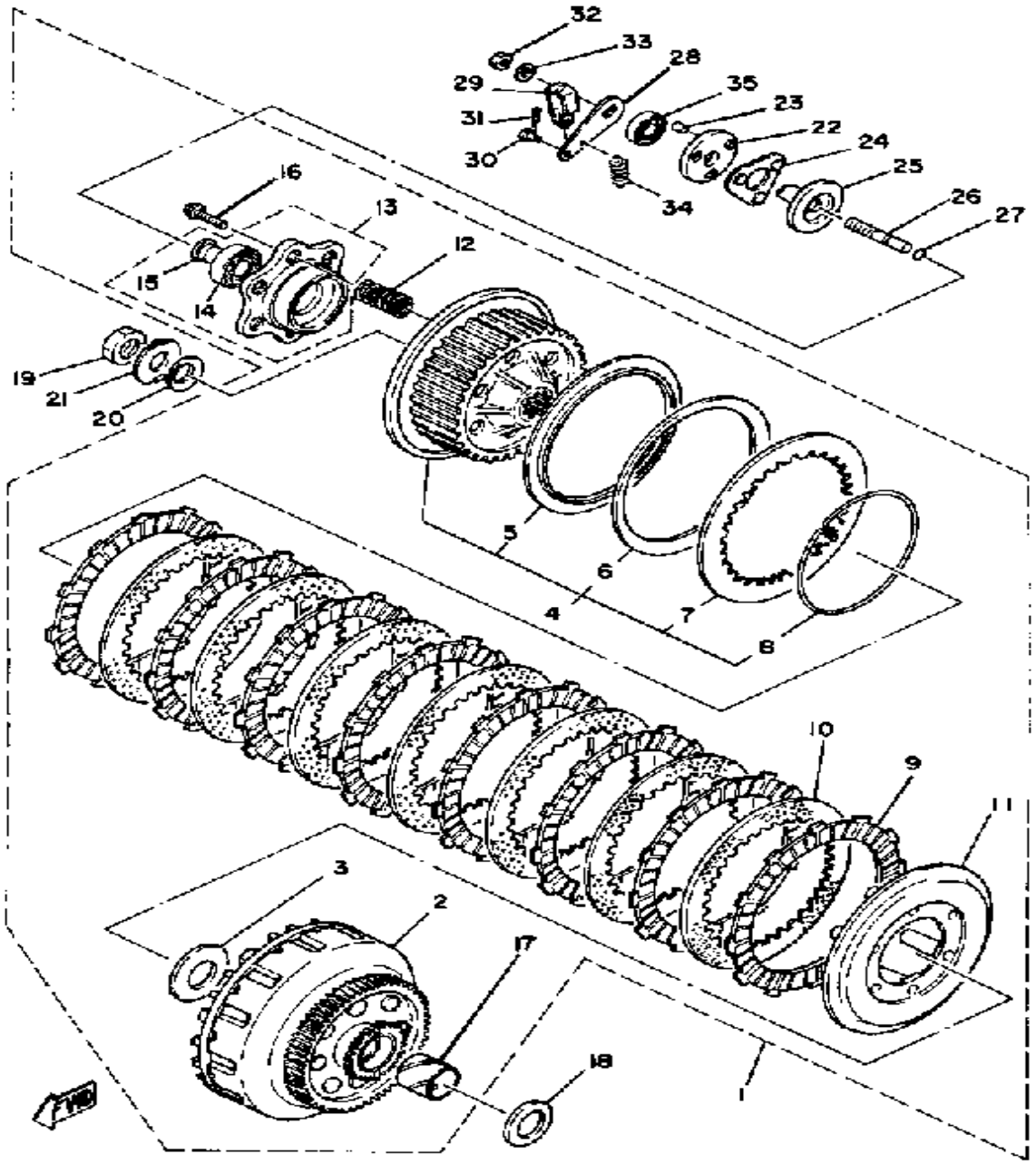


CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	(2H7-16301-01-00)	CLUTCH ASSEMBLY	1	
2	(2H7-16150-01-10)	PRI DRVN GEAR	1	U.R. TYPE 1
	(2H7-16150-01-20)	PRI DRVN GEAR	1	U.R. TYPE 2
3	170-16164-00-00	. PLATE, THRUST 2	1	
4	2H7-16370-00-00	. CLUTCH BOSS ASSEMBLY	1	
5	2H7-16384-00-00	. . PLATE, SEAT	1	
6	2H7-16383-00-00	. . SPRING, CLUTCH BOSS	1	
7	2H7-16324-00-00	. PLATE, CLUTCH 1	1	
8	2H7-16385-00-00	. . RING, CLUTCH BOSS	1	
9	341-16321-13-00	. PLATE, FRICTION	8	
10	2H7-16325-00-00	. PLATE, CLUTCH 2	7	
11	2H7-16352-00-00	. PLATE, PRESSURE 2	1	
12	90501-23142-00	. SPRING, COMPRESSION	6	
13	2H7-W1635-00-00	. PRESS PLATE CMPL 1	1	
14	93306-00315-00	. . BEARING (6003SH2C4)	1	
15	2H7-16386-00-00	. . PIECE, CLUTCH PUSH	1	
16	95811-06025-00	. BOLT, FLANGE	6	
17	2H7-16181-00-10	. SPACER 1	1	U.R. TYPE 1
	2H7-16181-00-20	. SPACER 1	1	U.R. TYPE 2
18	360-16154-00-00	PLATE, THRUST 1	1	
19	90170-18221-00	NUT	1	
20	90208-18025-00	WASHER, CONICAL SPRING	1	
21	90215-19139-00	WASHER, LOCK	1	
22	2H7-16396-00-00	HOUSING, PUSH SCREW	1	
23	93603-07082-00	UNAVAILABLE IN PRICE BOOK	1	
24	2H7-16395-01-00	RETAINER, BALL	1	
25	2H7-16341-00-00	SCREW, PUSH	1	
26	2H7-16343-00-00	SCREW, ADJUSTING	1	
27	93210-48364-00	O-RING	1	

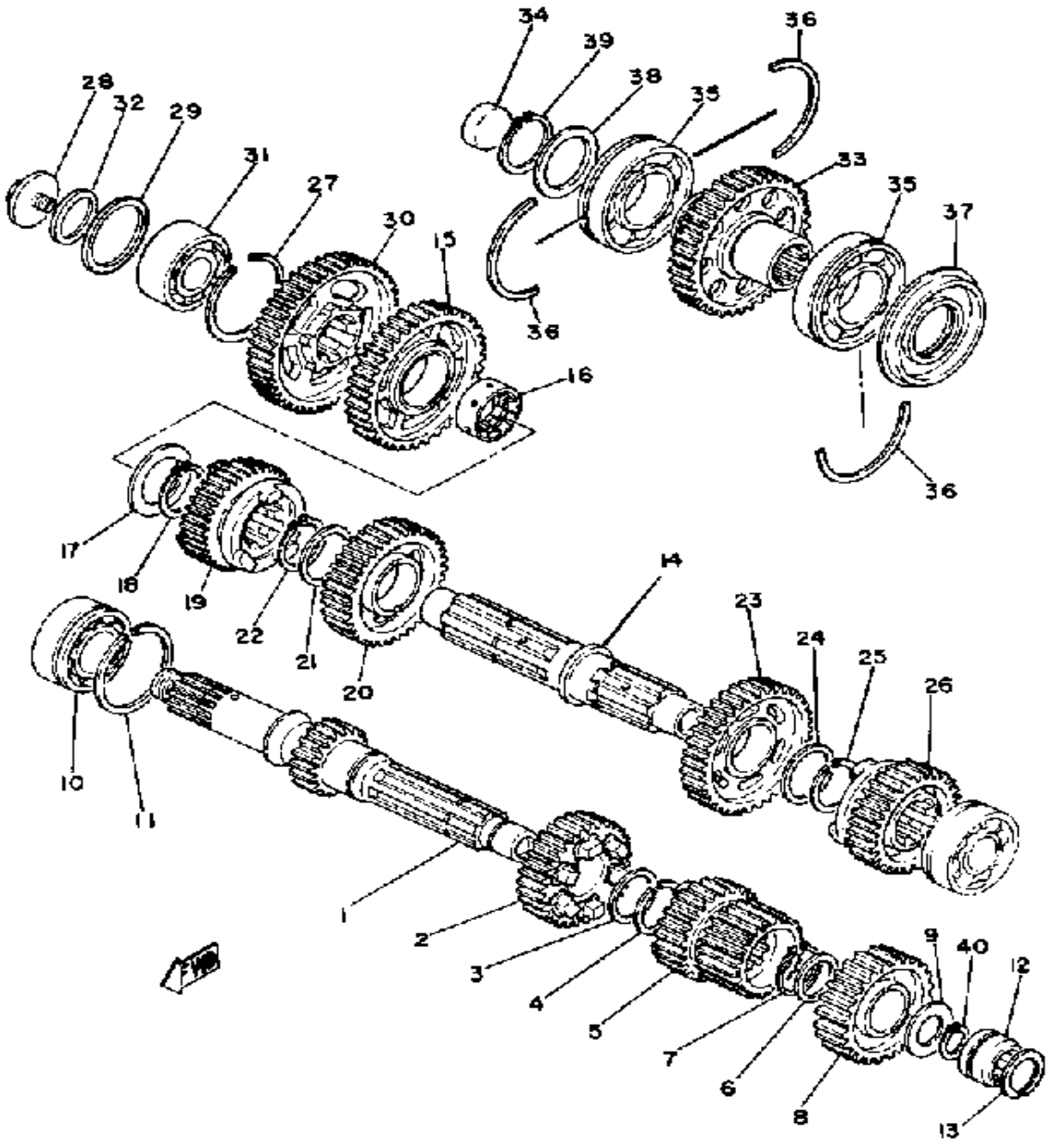
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CLUTCH



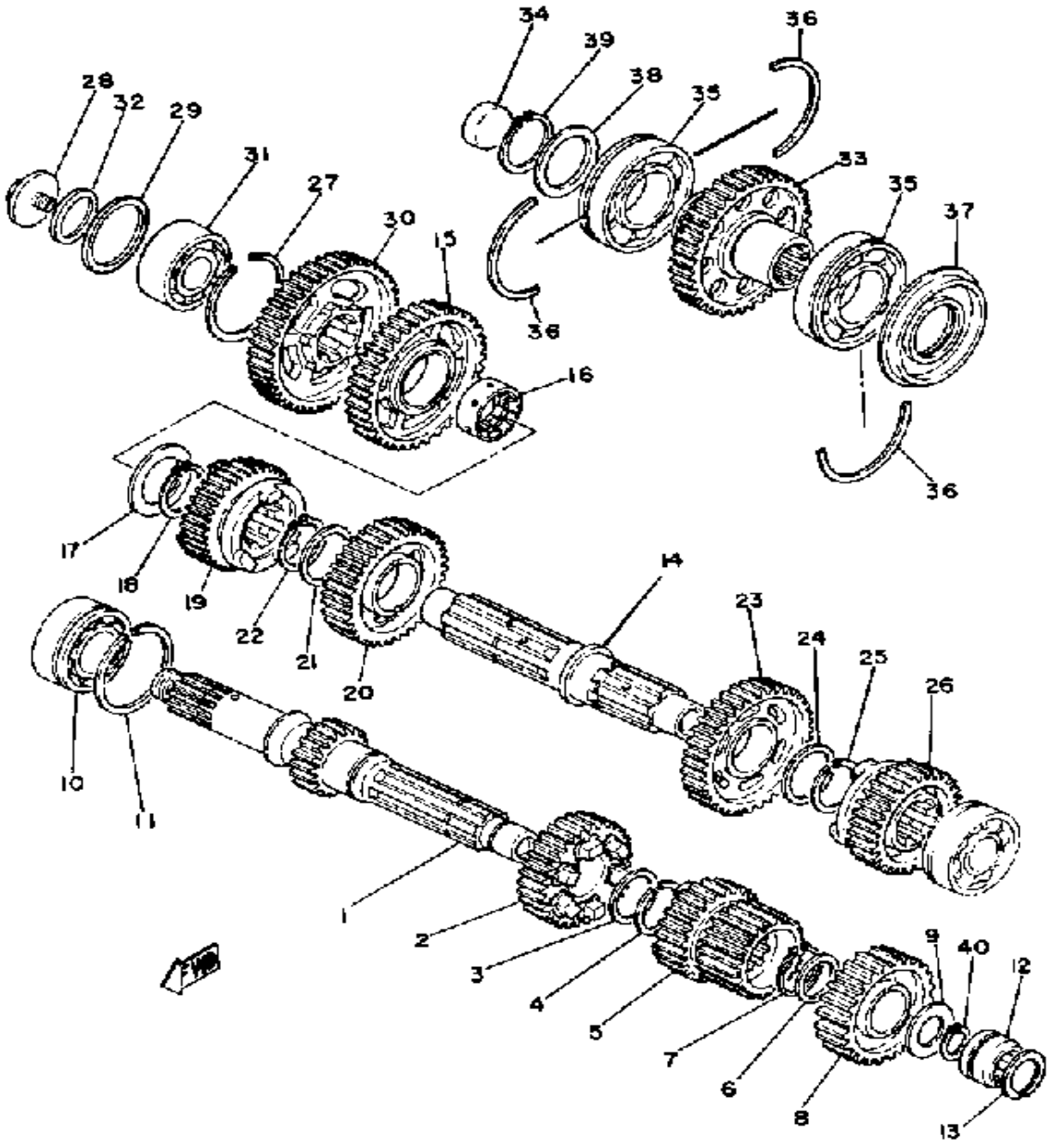
Ref. No.	Part Number	Description	Qty	Remarks
28	2H7-16342-00-00	LEVER, PUSH	1	
29	214-16389-00-00	JOINT	1	
30	90240-06005-00	PIN, CLEVIS	1	
31	91401-10015-00	PIN, COTTER	1	
32	95303-08700-00	NUT	1	
33	92990-08200-00	WASHER, PLAIN	1	
34	90506-10069-00	SPRING, TENSION	1	
35	93104-14059-00	OIL SEAL, SO-TYPE	1	

TRANSMISSION



Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-17401-00-00	MAIN AXLE ASSEMBLY	1	
2	2H7-17141-01-00	GEAR, 4TH PINION	1	
3	4A0-17116-00-10	SHIM (1.0T)	1	
4	93440-28062-00	CIRCLIP	1	
5	2H7-17121-00-00	GEAR, 2ND PINION	1	
6	90201-253K0-00	WASHER, PLATE (T=1.0)	1	
7	93410-25017-00	CIRCLIP	1	
8	2H7-17151-00-00	GEAR, 5TH PINION	1	
9	90201-20792-00	WASHER, PLATE	1	
10	93305-20506-00	BEARING	1	
11	93440-52014-00	CIRCLIP	1	
12	93311-52031-00	BEARING, CYLINDER.# 1	1	
13	93440-32063-00	CIRCLIP	1	
14	2H7-17421-01-00	AXLE, DRIVE	1	
15	2H7-17211-00-00	GEAR, 1ST WHEEL	1	
16	2H7-17258-00-00	COLLAR 1	1	
17	90201-30666-00	WASHER, PLATE	1	
18	99009-30400-00	CIRCLIP	1	
19	2H7-17241-00-00	GEAR, 4TH WHEEL	1	
20	2H7-17231-01-00	GEAR, 3RD WHEEL	1	
21	90201-30398-00	WASHER, PLATE	1	
22	99009-30400-00	CIRCLIP	1	
23	2H7-17221-01-00	GEAR, 2ND WHEEL	1	
24	90201-30398-00	WASHER, PLATE	1	
25	93440-30015-00	CIRCLIP, OUTER	1	
26	2H7-17251-00-00	GEAR, 5TH WHEEL	1	
27	93450-52010-00	CIRCLIP	1	
28	90105-10085-00	BOLT, WASHER BASED	1	
29	90201-252A4-00	WASHER, PLATE	1	

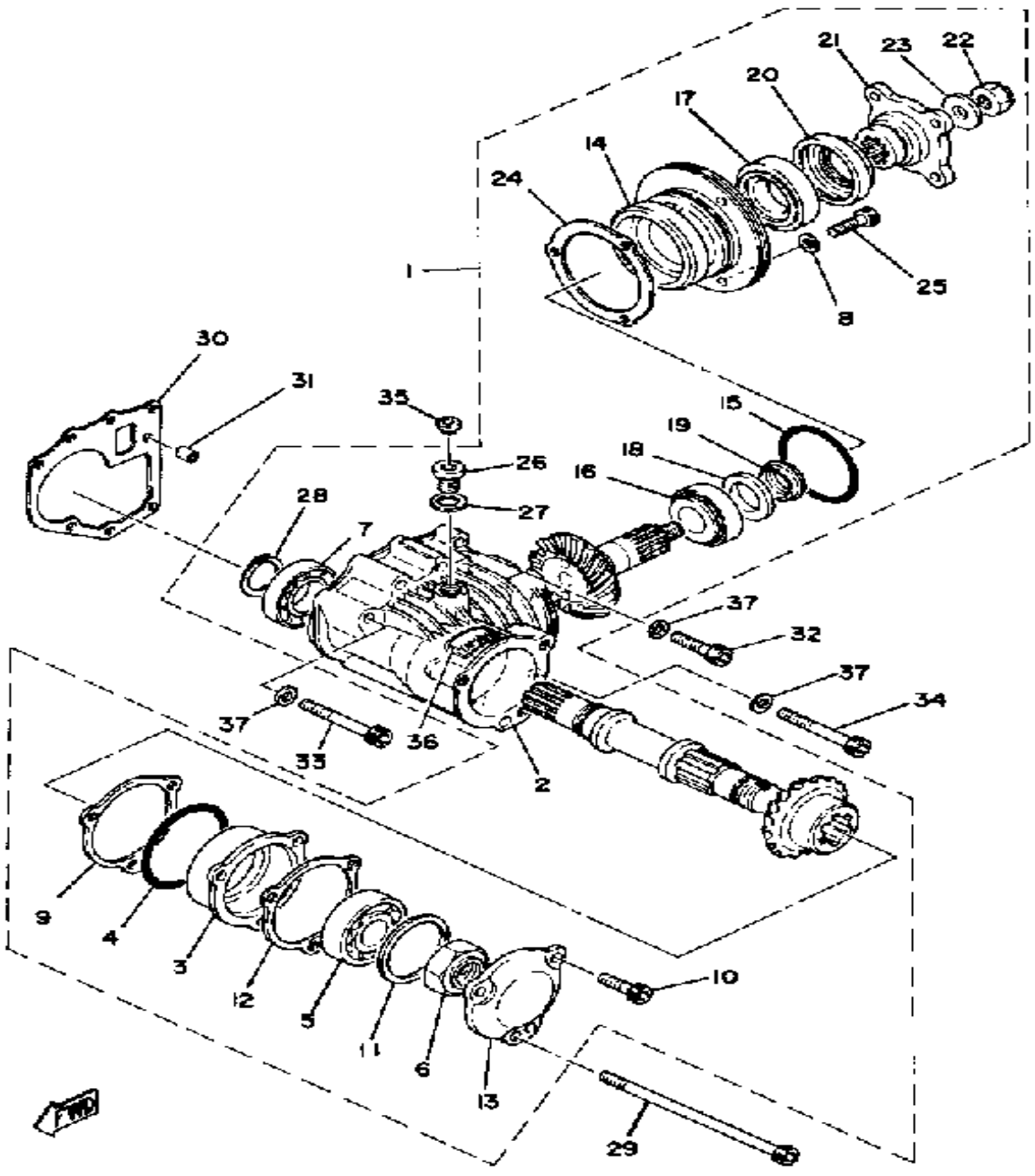
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TRANSMISSION

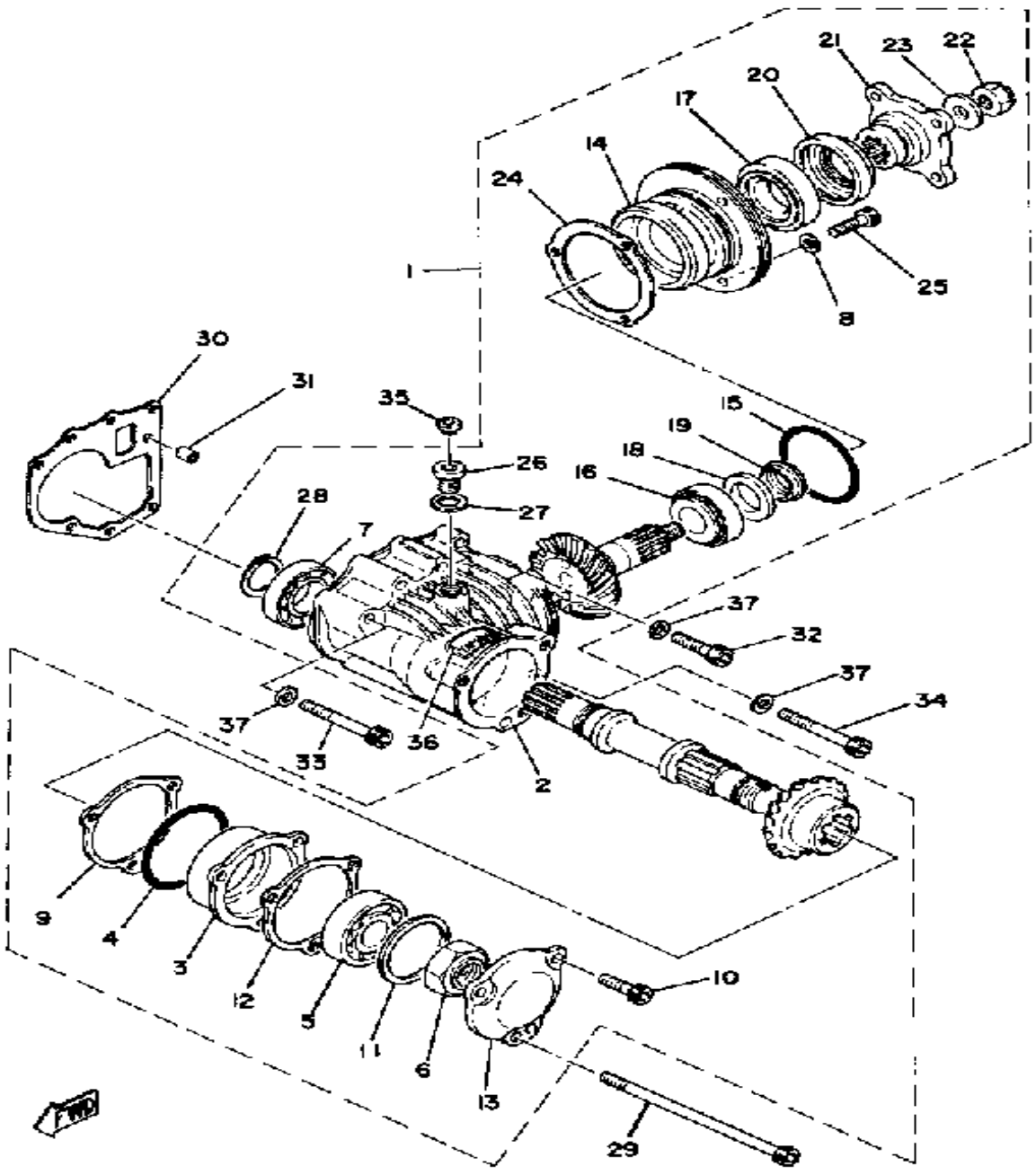
Ref. No.	Part Number	Description	Qty	Remarks
30	2H7-17582-00-00	GEAR, MIDDLE DRIVE	1	
31	93304-20504-00	BEARING	1	
32	90387-443A8-00	COLLAR	1	
33	(2H7-17583-00-00)	GEAR, MIDDLE DRIVEN	1	
34	90331-27013-00	PLUG, TIGHT	1	
35	93306-20705-00	BEARING (B6207N)	2	
36	93440-72049-00	CIRCLIP	3	
37	93103-35105-00	OIL SEAL, SW-TYPE	1	
38	90201-35668-00	WASHER, PLATE	1	
39	93410-35027-00	CIRCLIP, S-TYPE (S-35)	1	
40	99009-20400-00	CIRCLIP	1	

MIDDLE DRIVE GEAR



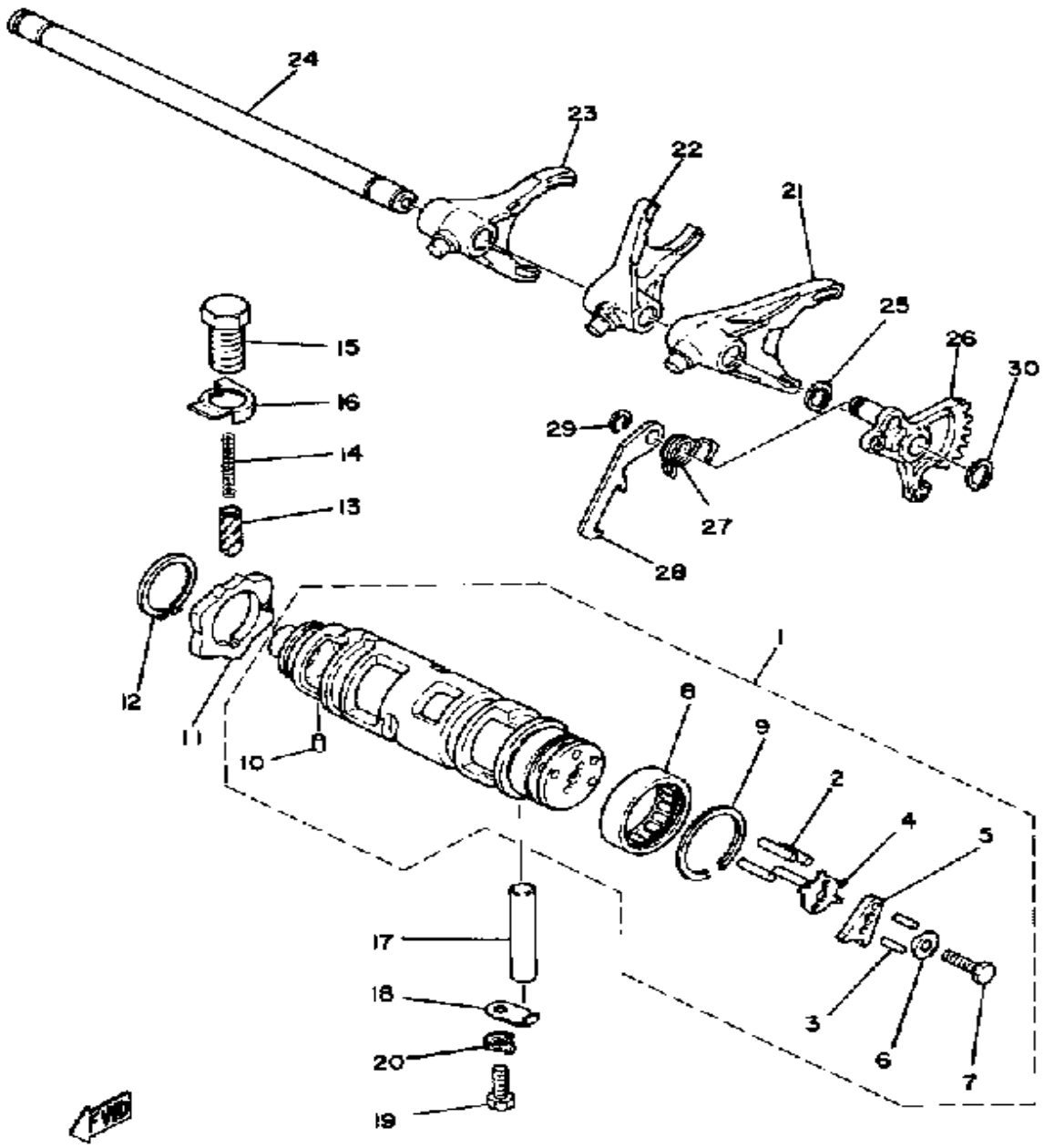
Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-17501-N0-00	MIDDLE GR CASE ASSEMBLY	1	
2	(2H7-17511-00-00)	HOUSING, MIDDLE GR	1	
3	2H7-17521-00-00	. HOUSING, BEARING	1	
4	93210-68347-00	. O-RING	1	
5	93306-30533-00	. BEARING (B6305RB1 SPECIAL)	1	
6	90179-24230-00	. NUT, SPEC''L SHAPE	1	
7	93306-00612-00	. BEARING	1	
8	90201-08675-00	. WASHER, PLATE	3	
9	1J7-17531-Y0-15	. SHIM, PINION	1	U.R.
10	91311-08030-00	. BOLT	3	
11	1J7-17537-Y0-30	. SHIM, THRUST (0.30T)	1	U.R.
	1J7-17537-Y0-40	. SHIM, THRUST (0.40T)	1	U.R.
	1J7-17537-Y0-50	. SHIM, THRUST (0.50T)	1	U.R.
12	1J7-17519-Y0-00	. GASKET, HOUSING CAP	1	
13	(2H7-17538-00-00)	CAP, HOUSING	1	
14	(2H7-17551-00-00)	HOUSING, BEARING	1	
15	93210-71360-00	. O-RING	1	
16	93332-00028-00	. BEARING	1	
17	93332-00024-00	. BEARING	1	
18	90201-25634-00	. WASHER, PLATE	1	
19	2H7-17571-01-00	. SPACER, EXPANSION	1	
20	93101-35085-00	. OIL SEAL	1	
21	1J7-17555-Y0-00	. FLANGE, MIDDLE GEAR	1	
22	90185-14070-00	. NUT, SELF-LOCKING	1	
23	90201-14633-00	. WASHER, PLATE	1	
24	2H7-17531-00-15	. SHIM, PINION	1	U.R.
	2H7-17531-15-00	. UNAVAILABLE IN PRICE BOOK	1	U.R.

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MIDDLE DRIVE GEAR

Ref. No.	Part Number	Description	Qty	Remarks
25	91311-08030-00	. BOLT	3	
26	90340-14046-00	. PLUG, STRAIGHT SCREW	1	
27	214-11198-01-00	. GASKET	1	
28	99009-30400-00	. CIRCLIP	1	
29	91316-08160-00	BOLT, SOCKET HEAD	1	
30	1J7-17518-00-00	GASKET, MDL GR CASE	1	
31	99530-10014-00	PIN, DOWEL	1	
32	91311-08035-00	BOLT	1	
33	91311-08065-00	BOLT, SOCKET HEAD	3	
34	91311-08105-00	BOLT, SOCKET HEAD	2	
35	341-23469-00-00	CAP, BOLT	1	
36	1J7-46181-11-00	LABEL, OIL CAUTION	1	
37	90201-08675-00	WASHER, PLATE	6	

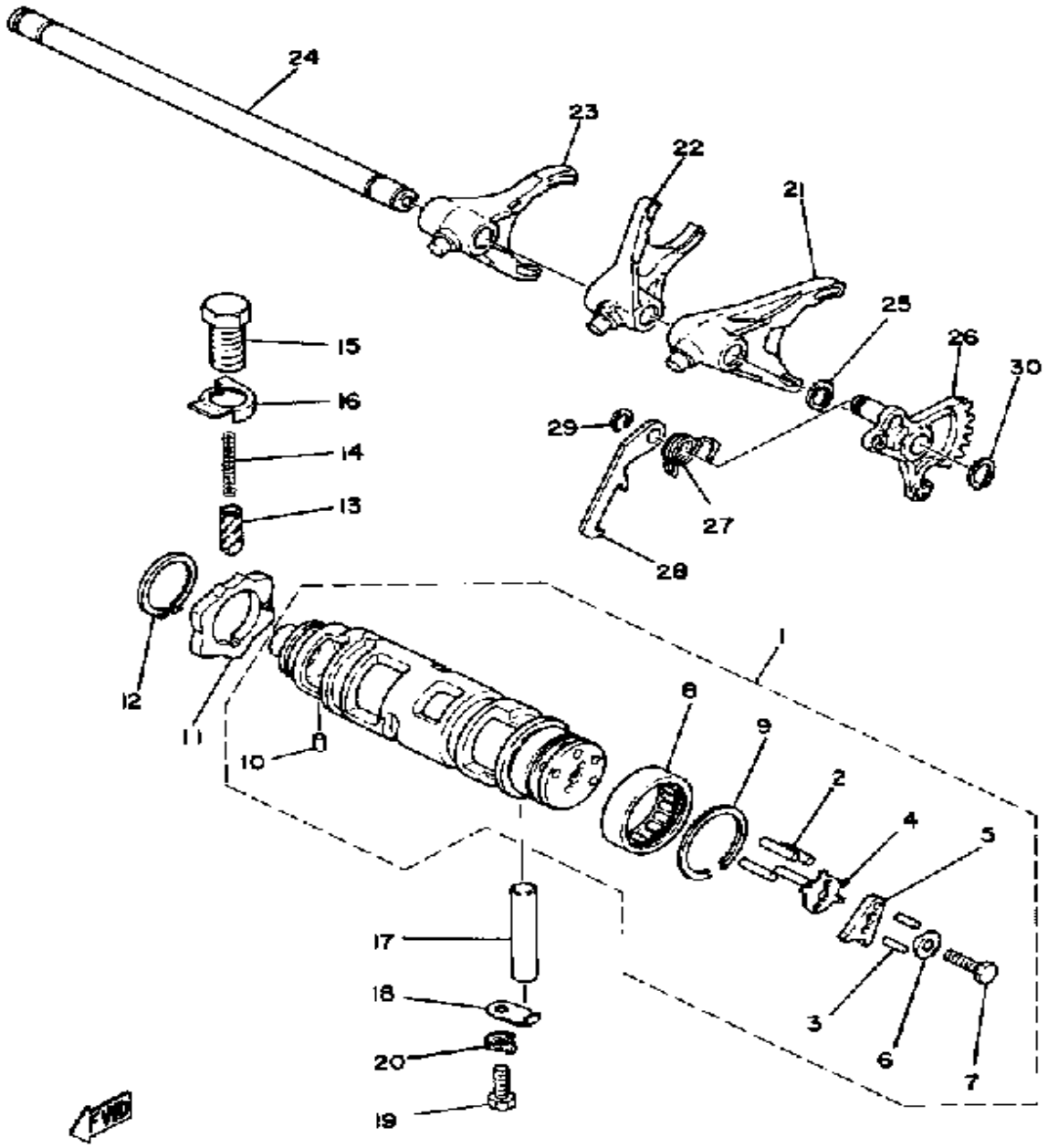


SHIFT CAM-FORK

Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	93604-18058-00	. PIN, DOWEL	4	
3	93603-10049-00	. PIN, DOWEL	2	
4	2H7-18561-00-00	. PLATE, SIDE 1	1	
5	2H7-18566-00-00	. PLATE, SIDE 2	1	
6	90215-05140-00	. WASHER, LOCK	1	
7	97313-05020-00	. BOLT, HEXAGON	1	
8	93315-23612-00	. BEARING	1	
9	93440-34025-00	. CIRCLIP	1	
10	93604-08071-00	. PIN, DOWEL	1	
11	2J2-W1814-00-00	PLATE, STOPPER	1	
12	99009-30400-00	CIRCLIP	1	
13	1J7-18547-00-00	STOPPER, CAM	1	
14	90501-10196-00	SPRING, COMPRESSION	1	
15	90149-14117-00	SCREW, SPEC''L SHAPE	1	
16	90215-15141-00	WASHER, LOCK	1	
17	93608-52138-00	PIN, DOWEL	1	
18	2H7-15531-00-00	PLATE, STOPPER	1	
19	97313-06016-00	BOLT, HEXAGON	1	
20	90215-06040-00	WASHER, LOCK	1	
21	2H7-18511-00-00	FORK, SHIFT 1	1	
22	2H7-18512-00-00	FORK, SHIFT 2	1	
23	2H7-18513-00-00	FORK, SHIFT 3	1	
24	2H7-18531-01-00	BAR, SHIF FRK GDE 1	1	
25	99009-12400-00	CIRCLIP	1	
26	(2H7-18122-00-00)	LEVER, SHIFT 2	1	
27	90508-10362-00	SPRING, TORSION	1	
28	2H7-18151-00-00	LEVER, SHIFT 3	1	
29	93440-08001-00	CIRCLIP, OUTER	1	

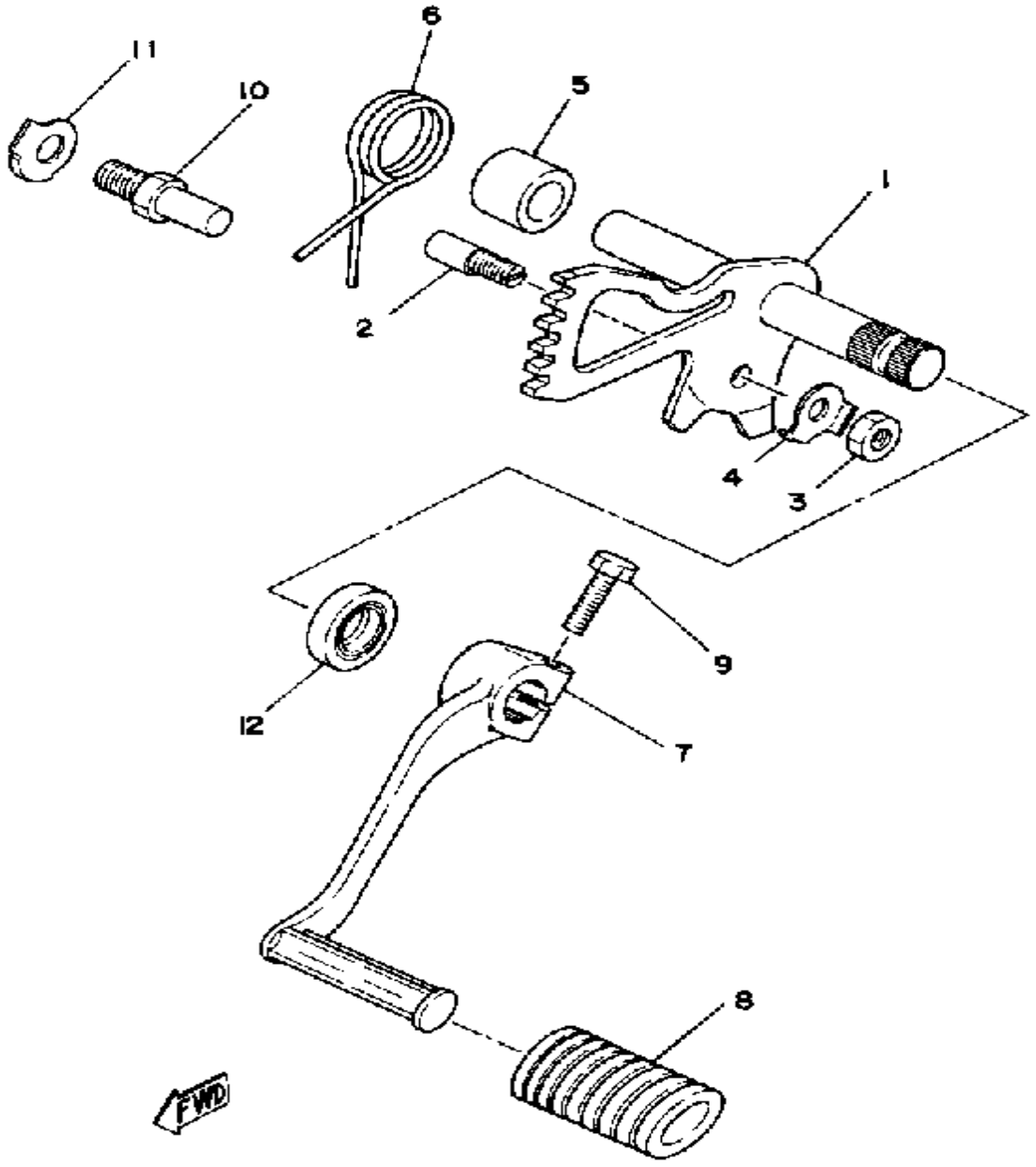
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SHIFT CAM-FORK



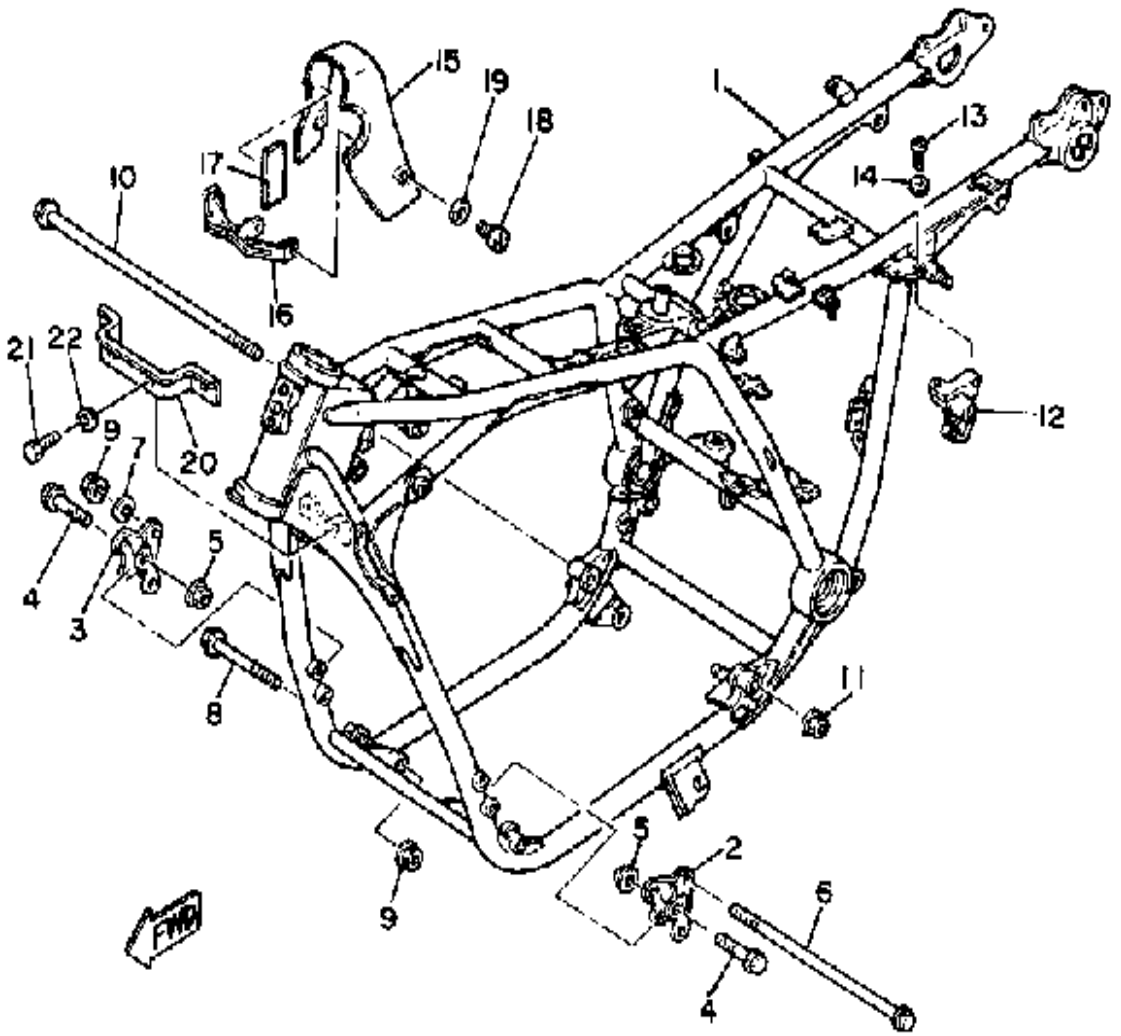
Ref. No.	Part Number	Description	Qty	Remarks
30	99009-12400-00	CIRCLIP	1	

SHIFT SHAFT-PEDAL



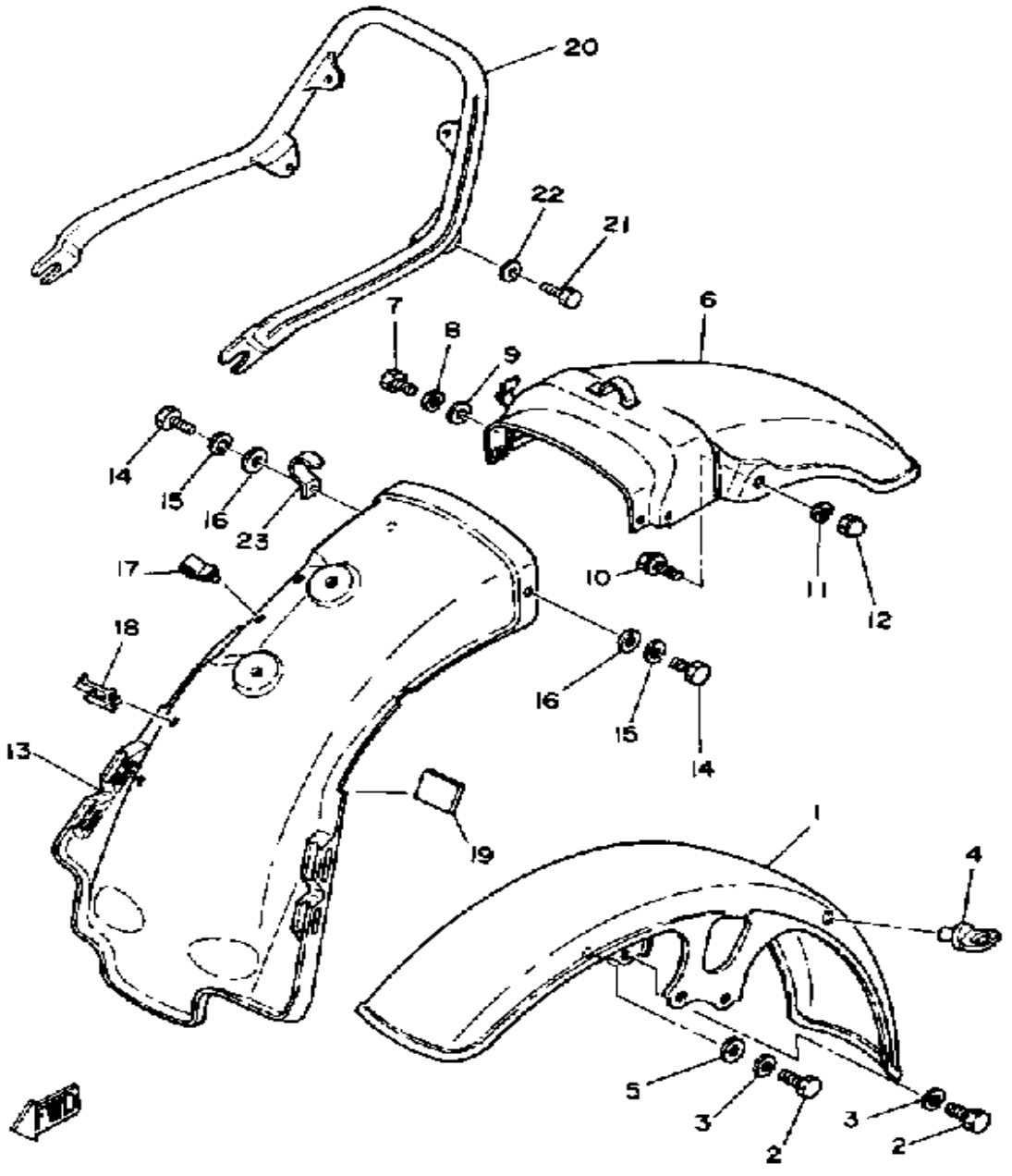
Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-18101-00-00	SHIFT SHAFT ASSEMBLY 1 . .	1	
2	90149-06017-00	SCREW, SPEC''L SHAPE (214-18186-00)	1	
3	95380-06600-00	NUT	1	
4	90215-06016-00	WASHER, LOCK	1	
5	(90560-11026-00)	SPACER	1	
6	90508-29361-00	SPRING, TORSION	1	
7	132-18113-01-00	COVER, SHIFT PEDAL	1	
	2H7-18111-00-00	PEDAL, SHIFT	1	CHROME PLATED
9	97011-06020-00	BOLT	1	
10	90109-08441-00	BOLT	1	
11	90215-08115-00	WASHER, LOCK	1	
12	93102-12321-00	OIL SEAL, SD-TYPE	1	

FRAME



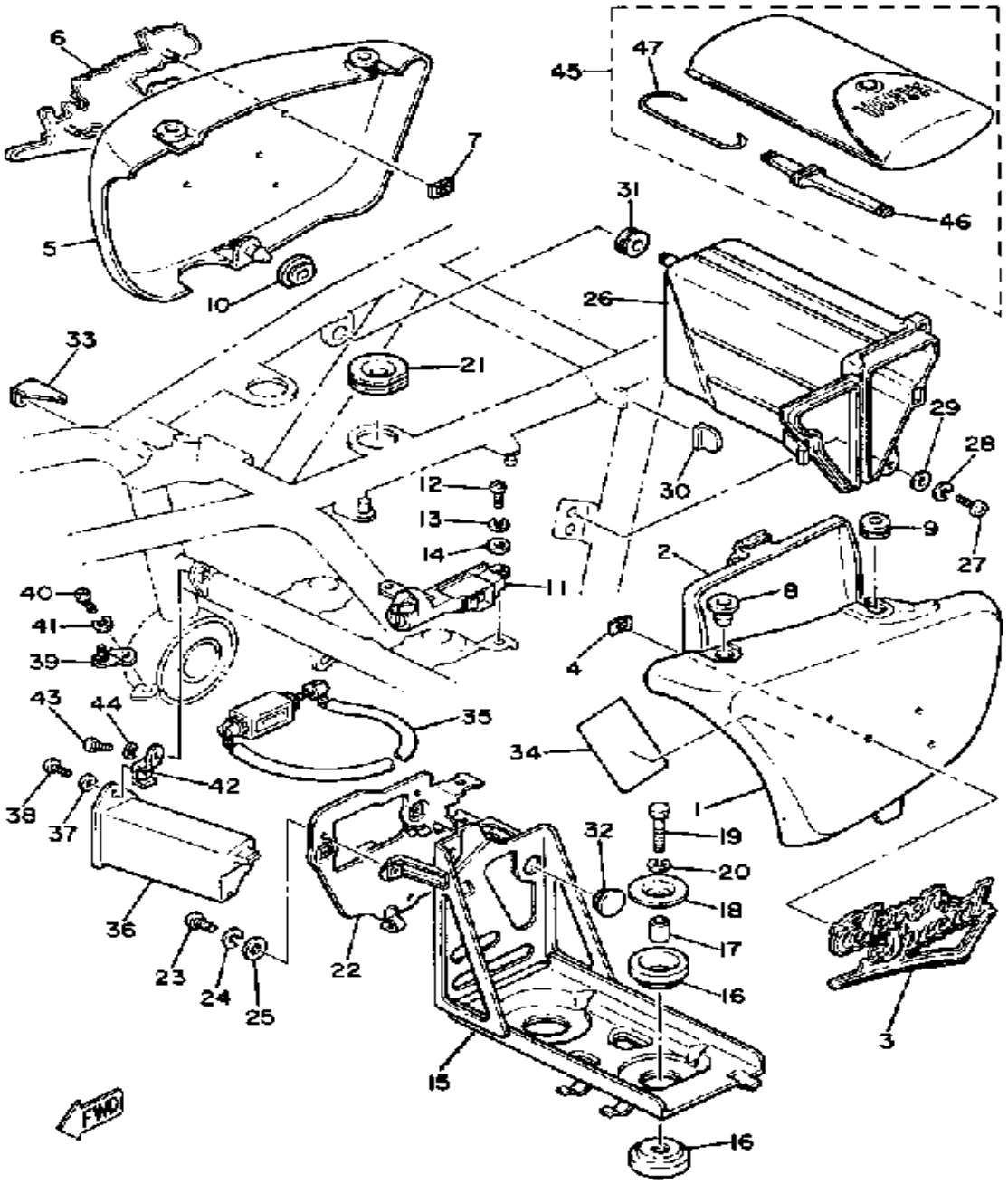
Ref. No.	Part Number	Description	Qty	Remarks
1	(4W1-21110-00-98)	FRAME	1	LOW GLOSS BLK
2	3H3-21315-00-00	STAY, ENGINE 2	1	
3	(3H3-21316-00-00)	STAY, ENGINE 3	1	
4	90105-08107-00	BOLT, WASHER BASED	4	
5	90179-08246-00	NUT, SPEC''L SHAPE	4	
6	90105-10056-00	BOLT, WASHER BASED	1	1
7	92990-10100-00	WASHER, SPRING	1	
8	90105-10105-00	BOLT, WASHER BASED	2	
9	90179-10247-00	NUT	3	
10	90105-12106-00	BOLT, WASHER BASED	1	
11	90179-12421-00	NUT, SPEC''L SHAPE	1	
12	2H7-21308-00-00	HELMET HANGER ASSEMBLY	1	
13	98580-06012-00	SCREW, PAN HEAD	2	
14	92995-06100-00	WASHER, SPRING	2	
15	3H3-2139R-00-00	COVER 2	1	
16	(4R0-2139T-00-00)	BRACKET, COVER	1	
17	(3H3-2139U-00-00)	DAMPER 2	2	
18	98516-05012-00	SCREW, PAN HEAD 4CG	2	
19	92906-05200-00	WASHER, PLAIN	2	
20	3J6-2134Y-01-00	STAY, HORN	1	
21	97016-08016-00	BOLT	2	
22	92906-08100-00	WASHER, SPRING	2	

FRONT FENDER-REAR FENDER



Ref. No.	Part Number	Description	Qty	Remarks
1	3H3-21511-00-93	FENDER, FRONT	1	CHROME PLATED
2	97313-08020-00	BOLT, HEXAGON	4	
3	92990-08100-00	WASHER	4	
4	1A0-21518-00-00	HOLDER, CABLE	1	
5	90201-08100-00	WASHER, PLATE	2	
6	3J6-21610-00-93	FENDER, REAR	1	CHROME PLATED
7	97011-06016-00	BOLT	2	
8	92995-06100-00	WASHER, SPRING	2	
9	92901-06600-00	WASHER	2	
10	95811-10020-00	BOLT, FLANGE (95822-10020-00)	2	
11	92990-10100-00	WASHER, SPRING	2	
12	90176-10013-00	NUT, CROWN	2	
13	3H3-21629-00-00	GUARD, MUD	1	
14	97026-06012-00	BOLT	2	
15	92906-06100-00	WASHER, SPRING	2	
16	90201-06M08-00	WASHER, PLATE	2	
17	90464-12027-00	CLAMP	2	
18	90464-16021-00	CLAMP	3	
19	2H7-21628-00-00	DAMPER 1 (4U5-2317J-00)	1	
20	3J6-21645-00-00	STAY, REAR	1	
21	97313-08020-00	BOLT, HEXAGON	2	
22	92990-08200-00	WASHER, PLAIN	2	
23	90462-06009-00	CLAMP	1	

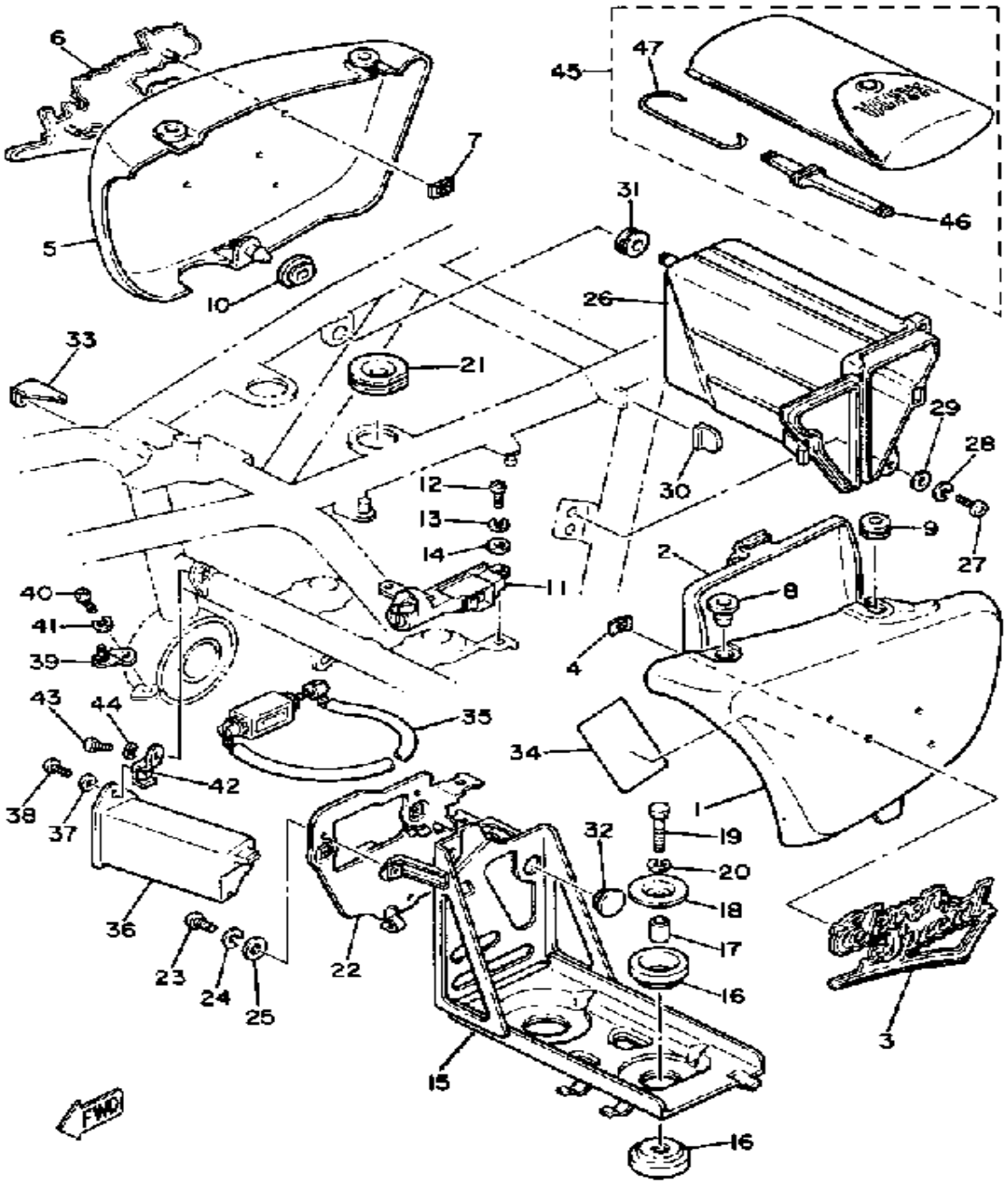
SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	4R0-21711-01-4H	COVER, SIDE 1	1	UR CARDINAL RED
	4R0-21711-01-4J	COVER, SIDE 1	1	U.R. BLACK BLUE
2	3J6-28185-00-00	LID	1	
3	4R0-21781-01-00	EMBLEM 1	1	
4	90183-04012-00	NUT, SPRING	3	
5	(4R0-21721-01-4H)	COVER, SIDE 2	1	UR CARDINAL RED
	(4R0-21721-01-4J)	COVER, SIDE 2	1	U.R. BLACK BLUE
6	(4R0-21782-01-00)	EMBLEM 2	1	
7	90183-04012-00	NUT, SPRING	3	
8	90480-12261-00	GROMMET	2	
9	90480-12053-00	GROMMET	2	
10	90480-01401-00	GROMMET	1	
11	(4R0-21708-00-00)	SIDE CVR LOCK ASSEMBLY	1	
12	98506-06014-00	SCREW, PAN HEAD (92506-06014)	2	
13	92906-06100-00	WASHER, SPRING	2	
14	92906-06600-00	WASHER	2	
15	(2H7-21170-00-33)	BOX	1	YAMAHA BLACK
16	2H7-21746-00-00	DAMPER	4	
17	90387-06387-00	COLLAR	2	
18	90209-07170-00	WASHER, SPEC''L SHAP	2	
19	97021-06030-00	BOLT	2	
20	92995-06100-00	WASHER, SPRING	2	
21	2H7-21747-00-00	DAMPER	2	
22	(2H7-21543-00-91)	PLATE 1	1	UNI CHROME
23	98580-06012-00	SCREW, PAN HEAD	3	
24	92995-06100-00	WASHER, SPRING	3	
25	92901-06600-00	WASHER	3	
26	2H7-21171-01-00	BOX, TOOL	1	

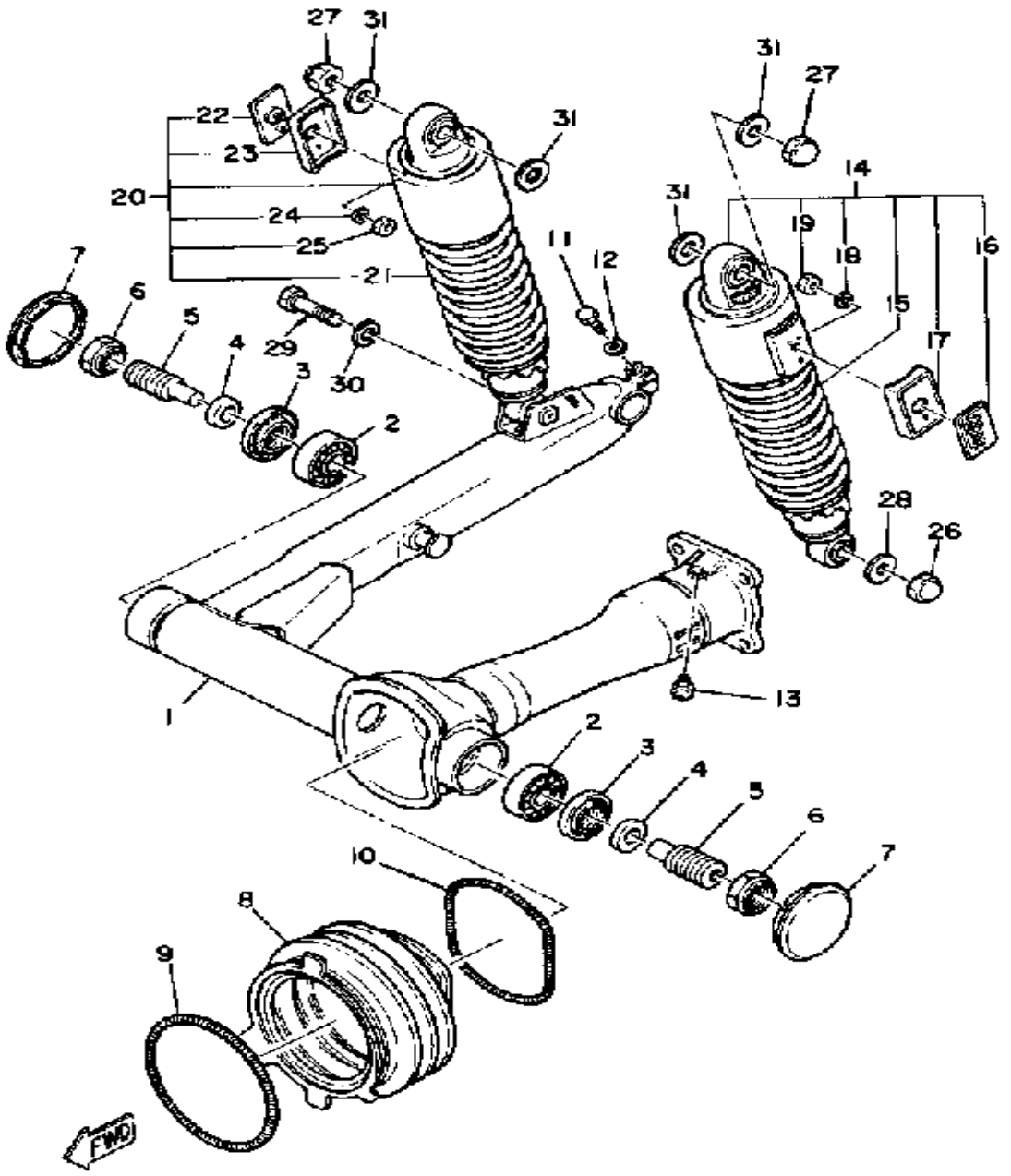
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SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
27	98580-06012-00	SCREW, PAN HEAD	1	
28	92995-06100-00	WASHER, SPRING	1	
29	90201-06M08-00	WASHER, PLATE	1	
30	90480-16185-00	GROMMET	1	
31	90480-15058-00	GROMMET	1	
32	(90480-17218-00)	GROMMET	1	
33	(2H7-21715-00-00)	WASHER, SPECIAL 1	1	
34	(4R0-21683-00-00)	PLATE, SPEC	1	
35	4R0-W2171-00-00	WHEEL LOCK ASSEMBLY	1	
36	4R0-21258-00-00	BOX	1	
37	90201-062A8-00	WASHER, PLATE	1	
38	98506-06016-00	SCREW, PANHEAD	1	
39	4R0-2175H-01-00	STAY, LOCK	1	
40	98516-06012-00	SCREW, PAN HEAD	1	
41	92906-06100-00	WASHER, SPRING	1	
42	(4R0-2172E-00-00)	STAY, SIDE COVER 1	1	
43	98516-06012-00	SCREW, PAN HEAD	1	
44	92906-06100-00	WASHER, SPRING	1	
45	2H7-W2810-00-00	TOOL KIT	1	
46	2H7-2815A-00-00	. GAUGE, OIL LEVEL	1	
47	3H3-2814A-00-00	. WIRE, HOOK	1	

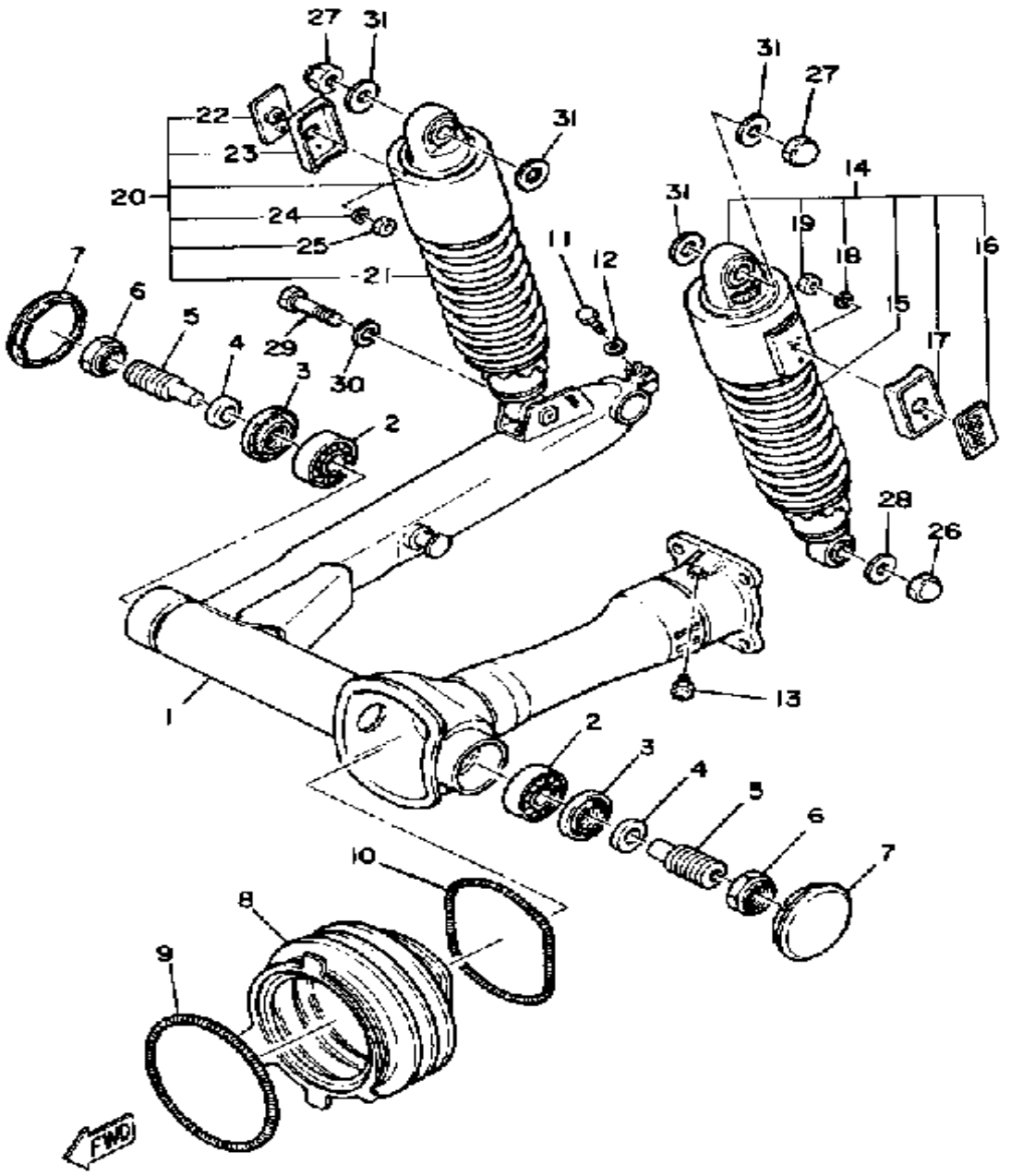
REAR ARM-SUSPENSION



Ref. No.	Part Number	Description	Qty	Remarks
1	(3H3-22110-00-98)	REAR ARM	1	LOW GLOSS BLK
2	93332-00010-00	BEARING	2	
3	93102-25017-00	OIL SEAL	2	
4	90387-17543-00	COLLAR	2	
5	1J7-22141-00-00	SHAFT, PIVOT	2	
6	1J7-22143-00-00	NUT	2	
7	2H7-2219X-00-00	COVER	2	
8	2H7-22189-00-00	BOOT, RUBBER	1	
9	90506-07136-00	SPRING, TENSION	1	
10	90506-07135-00	SPRING, TENSION	1	
11	97026-08035-00	BOLT (TJ)	1	
12	92906-08100-00	WASHER, SPRING	1	
13	93700-06M03-00	NIPPLE, GREASE	1	
14	(4R0-22210-00-00)	SHK/ABS ASSEMBLY, REAR	1	
15	(3J6-22212-00-00)	SPRING	1	
	(3J6-22212-A0-00)	SPRING	2	ALTERNATE PART
16	3G1-85130-01-00	. REAR REFLECTOR ASSEMBLY	1	
17	3G1-85137-00-00	. BASE, RFLCTR REAR	1	
18	92990-05200-00	. WASHER, PLAIN	1	
19	95601-05100-00	. NUT, U	1	
20	(4R0-22210-10-00)	SHK/ABS ASSEMBLY, REAR	1	
21	(3J6-22212-00-00)	SPRING	1	
22	3G1-85130-01-00	. REAR REFLECTOR ASSEMBLY	1	
23	3G1-85137-00-00	. BASE, RFLCTR REAR	1	
24	92990-05200-00	. WASHER, PLAIN	1	
25	95601-05100-00	. NUT, U	1	
26	90176-10013-00	NUT, CROWN	1	

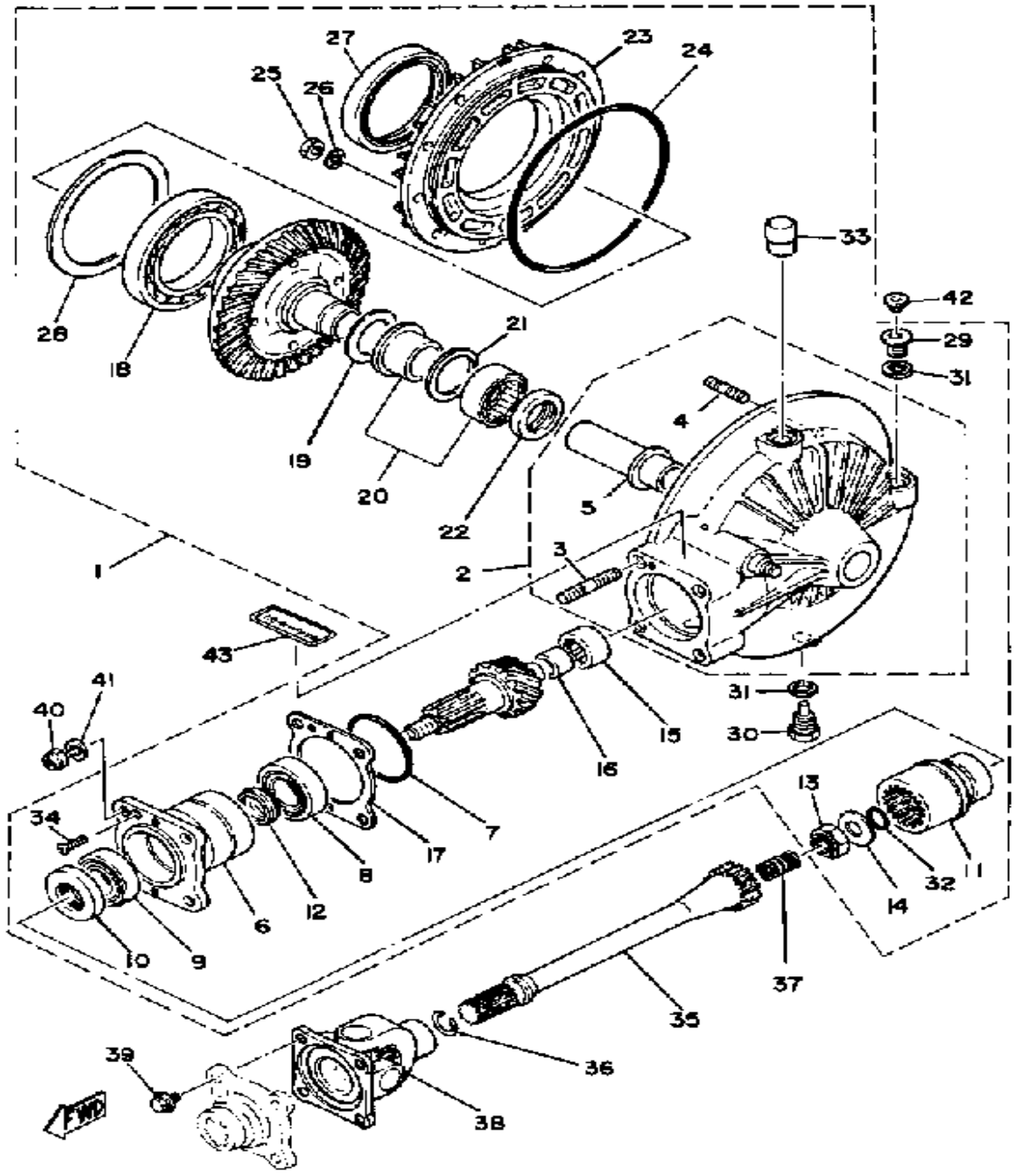
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REAR ARM-SUSPENSION



Ref. No.	Part Number	Description	Qty	Remarks
27	90176-10009-00	NUT, CROWN	2	
28	90201-10696-00	WASHER, plate	1	
29	90106-10030-00	BOLT, DOME HEAD	1	
30	92990-10100-00	WASHER, SPRING	1	
31	90201-100A1-00	WASHER, PLATE	4	

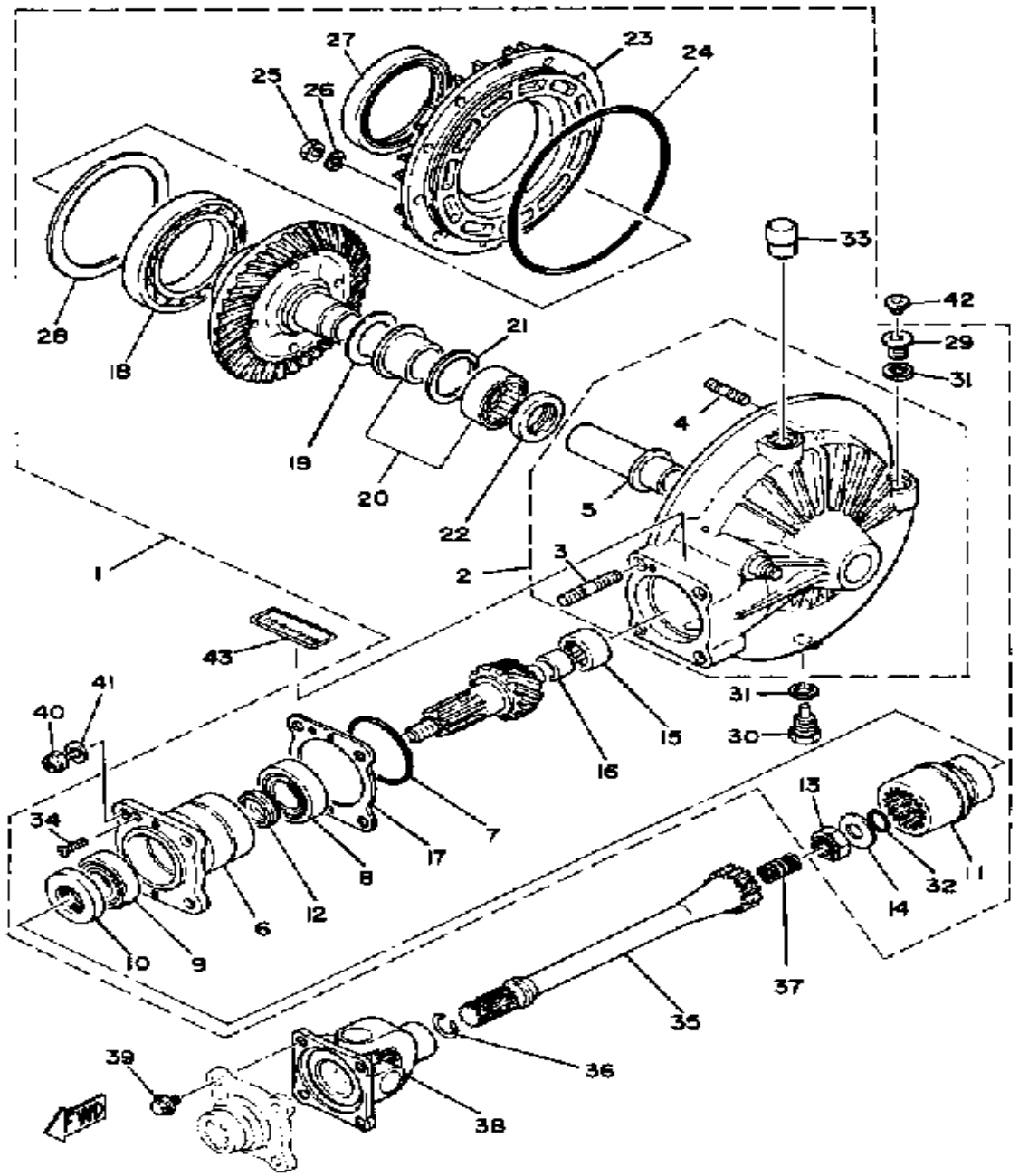
DRIVE SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
1	(4R0-46101-00-00)	RR AXL GR CASE ASSEMBLY	1	
2	(4R0-46150-00-00)	HOUSING, DR SHAFT	1	
3	(90116-10248-00)	BOLT, STUD	4	
4	90116-08247-00	. . BOLT, STUD	10	
5	1J7-46153-Y0-00	. . COLLAR, GUIDE	1	
6	2H7-46124-01-00	. HOUSING, BEARING	1	
7	93210-58346-00	. O-RING	1	
8	93332-00027-00	. BEARING, TAPRD # 2	1	
9	93332-00001-00	. BEARING	1	
10	93101-38086-00	. OIL SEAL	1	
11	2H7-46123-00-00	. COUPLING, GEAR	1	
12	1J7-46129-Y1-00	. SPACER, EXPANSION	1	
13	90185-14070-00	. NUT, SELF-LOCKING	1	
14	90201-14664-00	. WASHER, PLATE	1	
15	93317-41510-00	. BEARING	1	
16	2H7-46122-00-00	. RACE, INNER	1	
17	1J7-46127-Y0-30	. SHIM (0.35T)	1	U.R. SILVER
	1J7-46127-Y0-30	. SHIM (0.35T)	1	UR METALLIC BLU
	1J7-46127-Y0-40	. SHIM (0.40T)	1	U.R. LIGHT VERMILLION/BLU
	1J7-46127-Y0-45	. SHIM (0.45T)	1	U.R. NEAT BLUE
	1J7-46127-Y0-50	. SHIM (0.50T)	1	U.R. MATE BLUE
18	93316-01403-00	. BEARING	1	
19	(1J7-46119-Y0-10)	SHIM, THRUST	1	U.R.
	(1J7-46119-Y0-20)	SHIM, THRUST	1	U.R.
20	1J7-46106-N0-00	. BEARING ASSEMBLY	1	
21	1J7-46118-Y0-18	. WASHER, THRUST	1	U.R. METALLIC AROMA GREEN
	1J7-46118-Y0-19	. WASHER, THRUST	1	U.R. GRACE YEL

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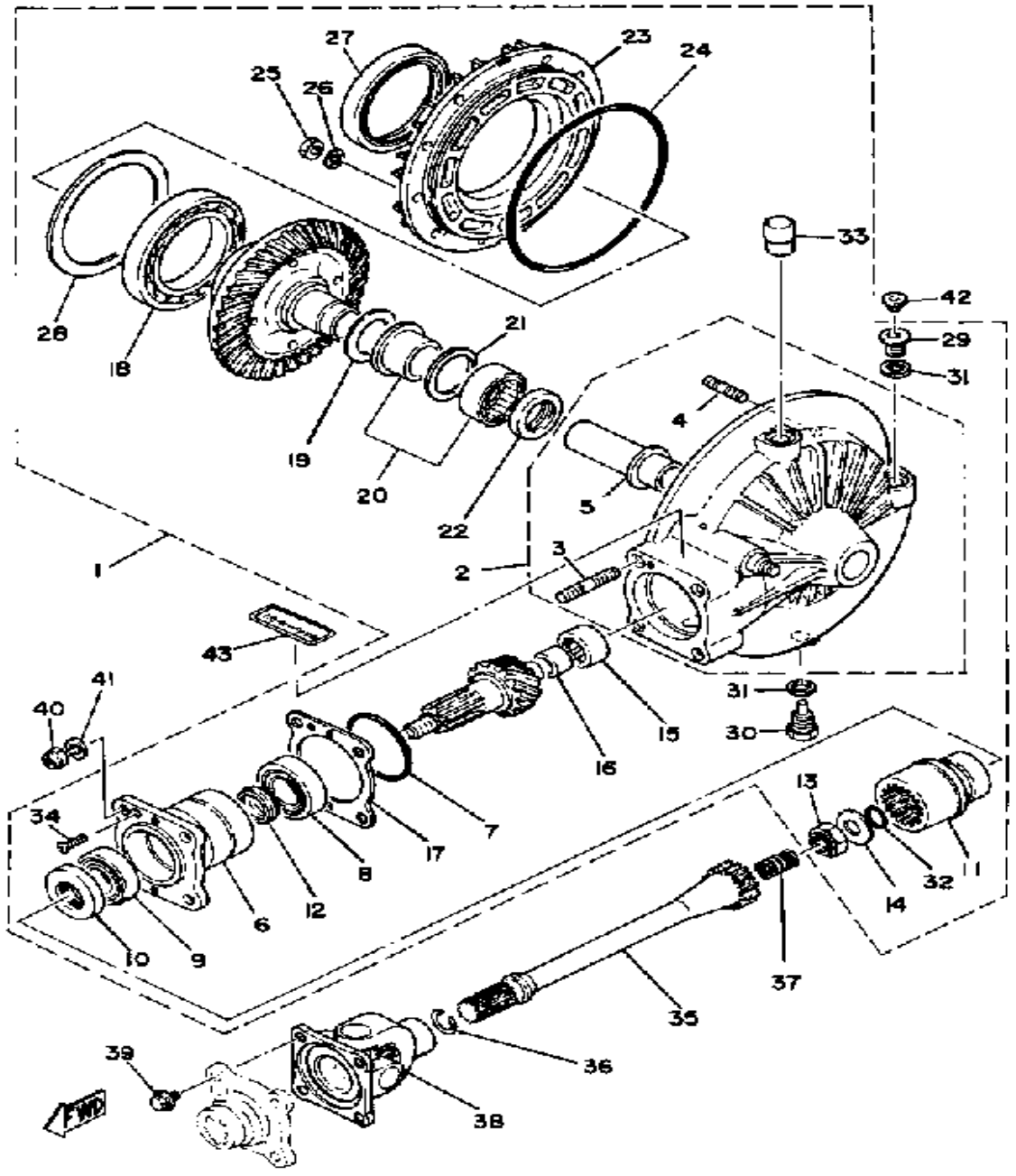
DRIVE SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
21	1J7-46118-Y0-20	. WASHER, THRUST	1	U.R. CRYSTAL SLVR
	1J7-46118-Y0-21	. WASHER, THRUST	1	U.R. FLORES GRN
22	93101-30084-00	. OIL SEAL	1	
23	(2H7-46152-00-00)	HOUSING, BEARING	1	
24	93211-44348-00	. O-RING	1	
25	95333-08600-00	. NUT	10	
26	92901-08700-00	. WASHER, WAVE	10	
27	93102-70167-00	. OIL SEAL	1	
28	1J7-46117-Y0-30	. SHIM, RING GEAR (0.30T)	1	UR METALLIC BLU
	1J7-46117-Y0-35	. SHIM, RING GEAR	1	U.R. SILVER
	1J7-46117-Y0-40	. SHIM, RING GEAR (0.40T)	1	U.R. LIGHT VERMILLION/SILVER
	1J7-46117-Y0-50	. SHIM, RING GEAR (0.50T)	1	U.R. MATE BLUE
	1J7-46117-Y0-50	. SHIM, RING GEAR (0.50T)	1	U.R. NEAT BLUE
29	90340-14046-00	. PLUG, STRAIGHT SCREW	1	
30	90340-14118-00	. PLUG, STRAIGHT	1	
31	214-11198-01-00	. GASKET	2	
32	93210-15359-00	. UNAVAILABLE IN PRICE BOOK	1	
33	2H7-17590-00-00	. BREATHER COMP.	1	
34	98703-05018-00	. SCREW, FLAT HEAD (98701-05018-00)	1	
35	(2H7-46172-00-00)	SHAFT, DRIVE	1	
36	90468-12088-00	CLIP	1	
37	90501-16491-00	SPRING, COMPRESSION	1	
38	2H7-46180-00-00	CROSS JOINT	1	
39	90105-08155-00	BOLT, WASHER BASED	4	
40	95616-10100-00	NUT, U	4	
41	92906-10100-00	WASHER, SPRING	4	
42	341-23469-00-00	CAP, BOLT	1	

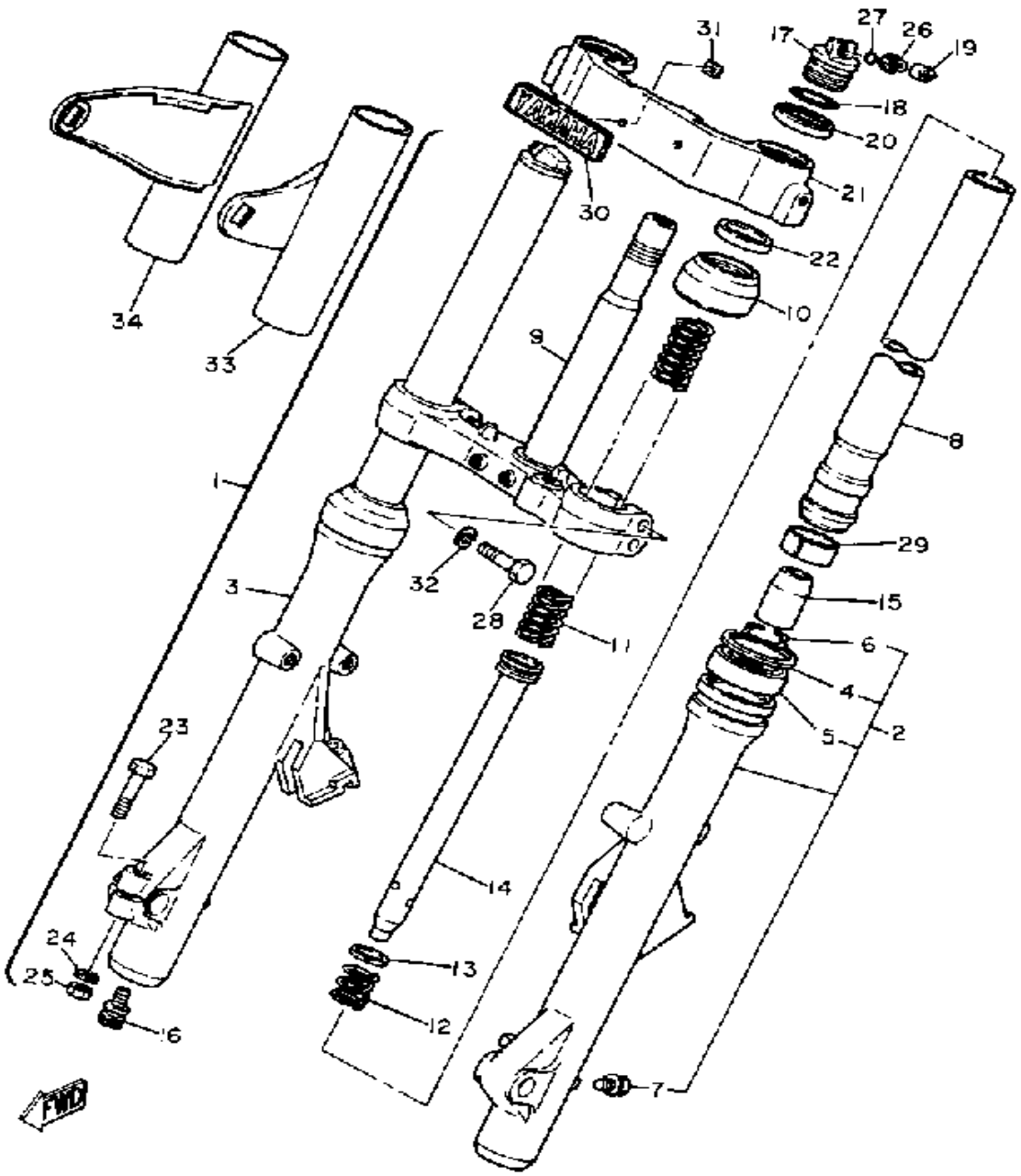
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DRIVE SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
43	1J7-46181-11-00	LABEL, OIL CAUTION	1	

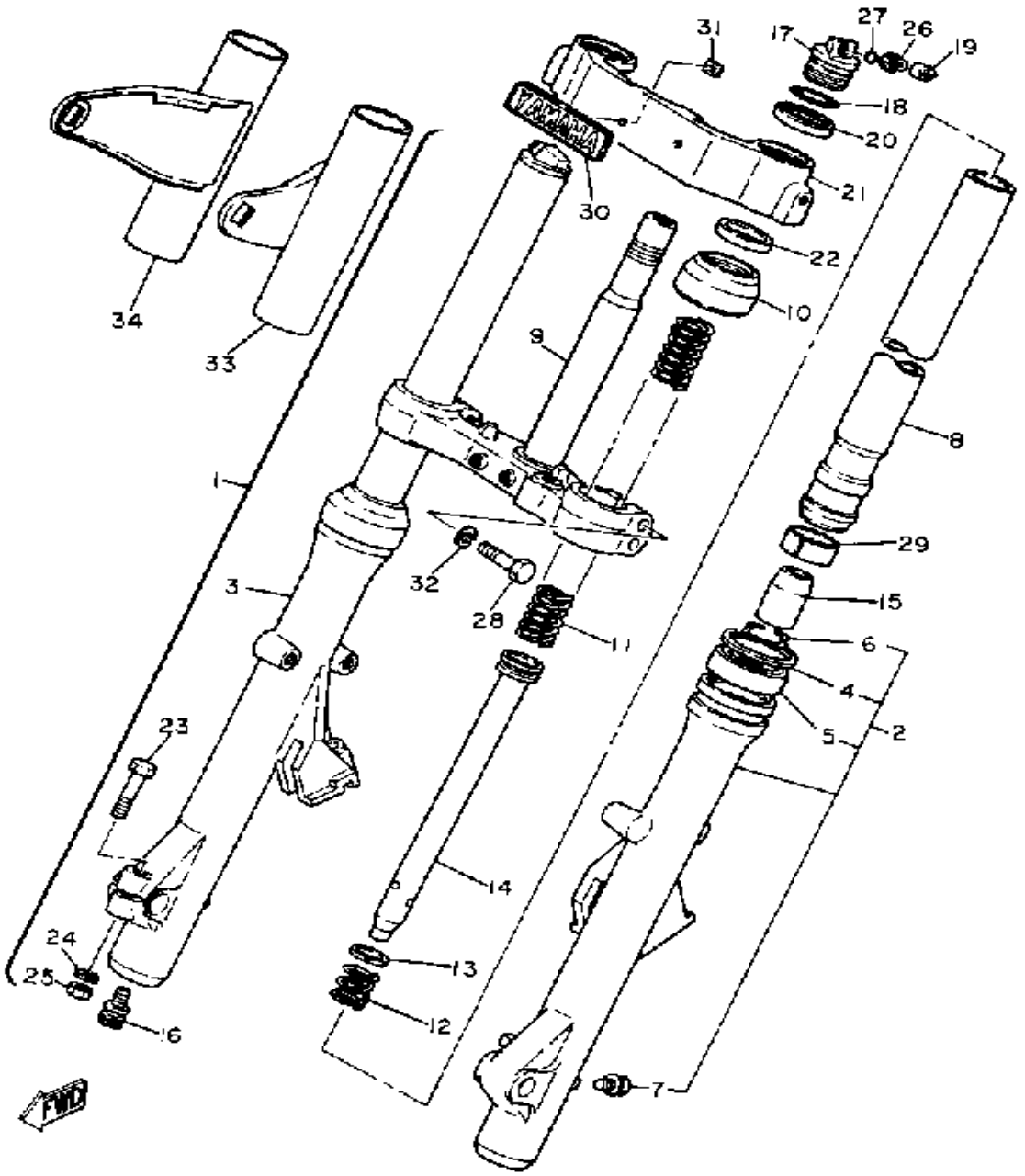
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	(4R0-23101-00-00)	FRONT FORK ASSEMBLY	1	
2	(3J6-23126-00-00)	TUBE, OUTER 1	1	
3	(3J6-23136-00-00)	TUBE, OUTER 2	1	
4	(3J6-23146-00-00)	WASHER, OIL SEAL	2	
5	3J6-23145-00-00	. . OIL SEAL	2	
6	34X-23156-00-00	. . CLIP, OIL SEAL	2	
7	2A6-23119-00-00	. . PLUG, DRAIN	2	
8	5K7-23110-00-00	. INNER TUBE 1	2	
9	5K7-23340-00-90	. UNDER BRACKET	1	UNI CHROME BLK
10	10M-23144-00-00	. SEAL, DUST	2	
11	(3J6-23141-00-00)	SPRING, FRONT FORK	2	
12	1J3-23151-00-00	. SPRING, REBOUND	2	
13	1T4-23157-01-00	. RING, PISTON FRTFRK (2F3-23157-00)	2	
14	3H3-23170-00-00	. CYLINDER, FRTFRK	2	
15	(1J3-23166-00-00)	SPACER, OIL LOCK	2	
16	3M7-23181-00-00	. BOLT, HEX SCKT HEAD	2	
17	5K7-23110-00-00	. INNER TUBE 1	2	
18	3H3-23114-00-00	. GASKET	2	
19	27H-23184-00-00	. CAP, AIR VALVE	2	
20	3H3-23115-00-00	. GUIDE, COVER UPPER	2	
21	3H3-23122-00-00	. COVER, OUTER 1	1	
22	3H3-23163-00-00	. GASKET	2	
23	2G2-23128-00-00	. BOLT, AXLE HOLDER	1	
24	92990-08100-00	. WASHER	1	
25	92811-08200-00	. NUT (CROWN/SLOT)	1	
26	5K7-23190-00-00	. AIR VALVE	2	
27	3H3-23147-00-00	. O-RING	2	
28	3J3-23346-00-00	. BOLT 1	4	

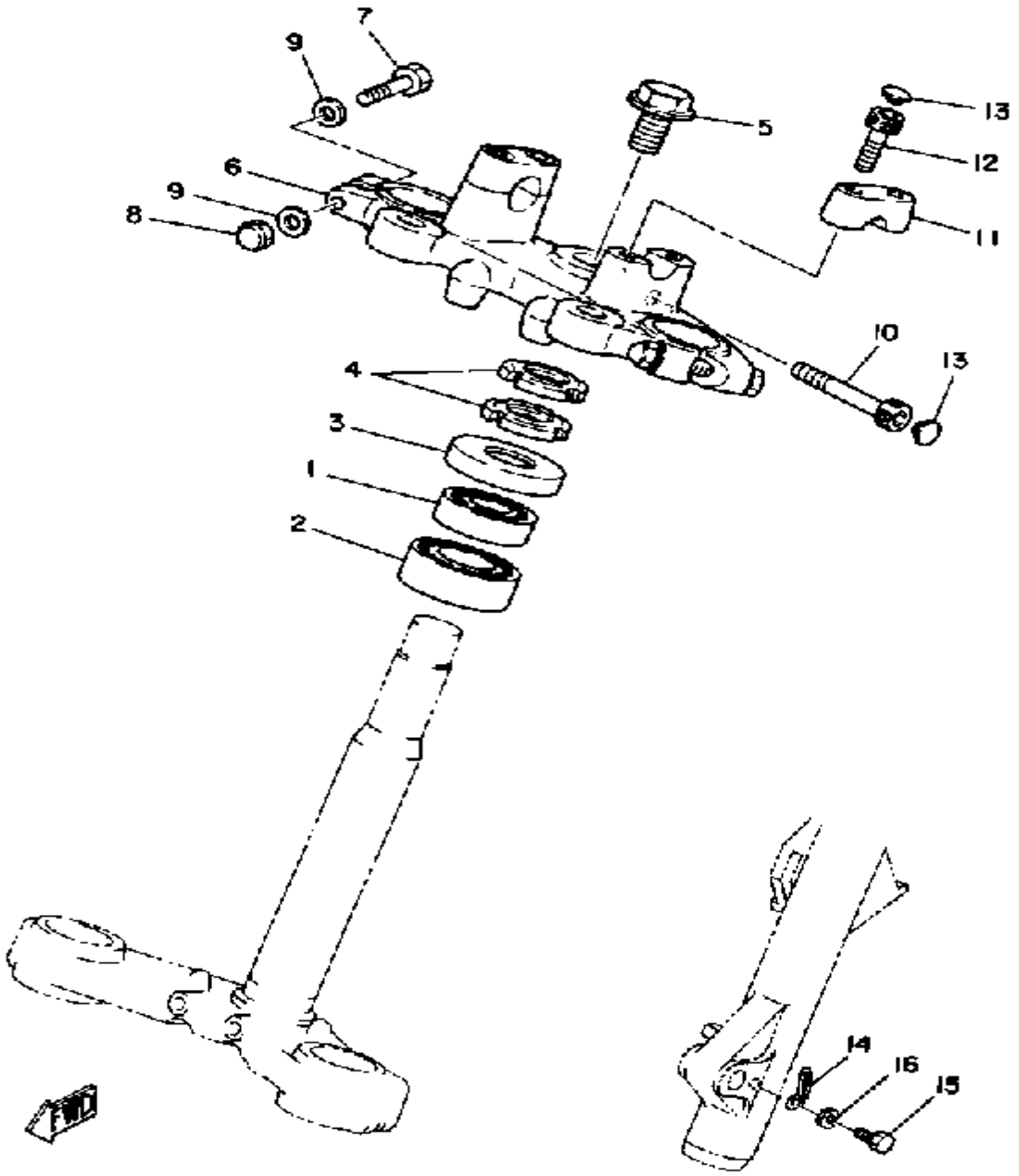
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FRONT FORK



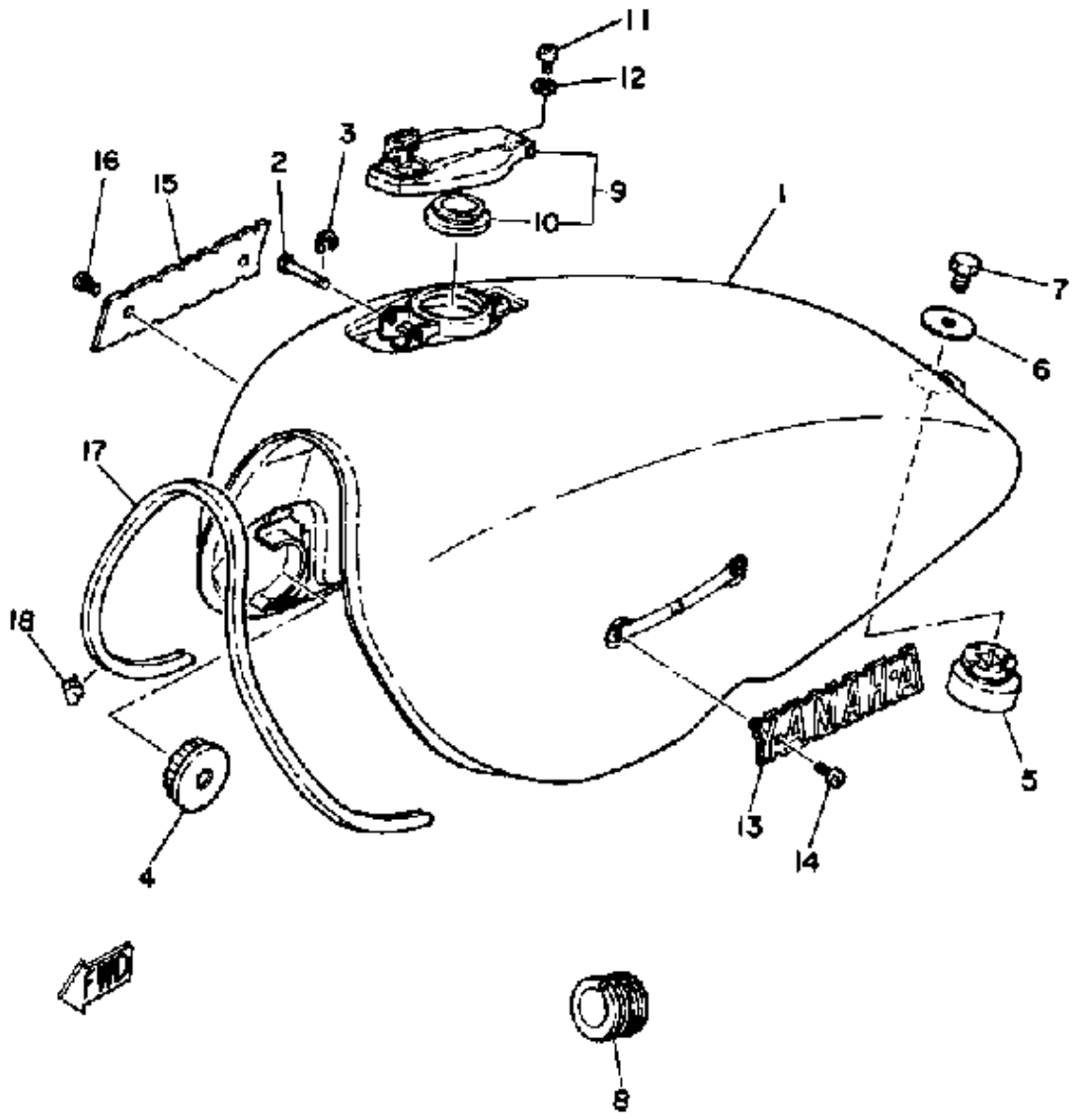
Ref. No.	Part Number	Description	Qty	Remarks
29	3H3-23135-00-00	. METAL, SLIDE 2	2	
30	2M0-23395-00-00	. EMBLEM	1	
31	90183-04012-00	. NUT, SPRING	2	
32	3J3-23159-00-00	. WASHER, SPRING LWR	4	
33	(3H3-23121-00-93)	COVER, UPPER 1	1	CHROME PLATED
34	3H3-23131-00-93	COVER, UPPER 2	1	CHROME PLATED

STEERING



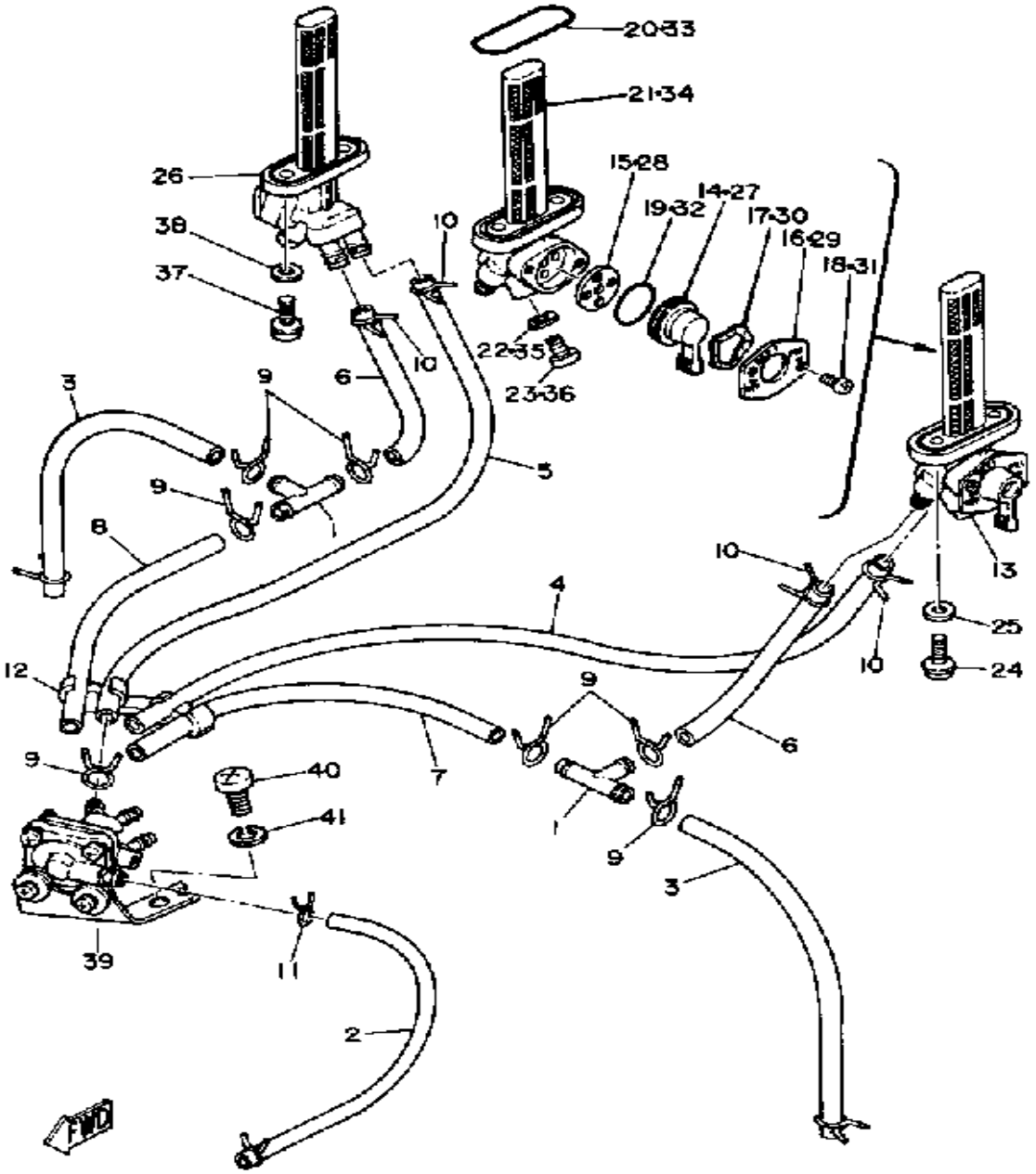
Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00001-00	BEARING	1	
2	93332-00008-00	BEARING	1	
3	1J7-23415-00-00	COVER, BALL RACE 1	1	
4	90179-25033-00	NUT	2	
5	90105-14365-00	. BOLT, fitting 1 (4H3-23451-00)	1	
6	3H3-23435-00-98	CROWN, HANDLE	1	
7	97026-08055-00	BOLT	2	
8	95306-08800-00	NUT (CROWN)	2	
9	92906-08600-00	WASHER	4	
10	91316-08040-00	BOLT, SOCKET HEAD	1	
11	360-23441-01-98	HOLDER, HANDLE UPR	2	LOW GLOSS BLK
12	91316-08030-00	BOLT, SOCKET HEAD	4	
13	341-23469-00-00	CAP, BOLT	5	
14	4H3-23318-00-00	HOLDER, CABLE 1	1	
15	97013-06012-00	BOLT	1	
16	92995-06100-00	WASHER, SPRING	1	

FUEL TANK



Ref. No.	Part Number	Description	Qty	Remarks
1	(3H3-24110-00-4H)	FUEL TANK	1	UR CARDINAL RED
	3H3-24110-00-4J	FUEL TANK	1	U.R. BLACK BLUE
2	90249-03123-00	PIN, SPEC''L SHAPE	1	
3	92430-02001-00	UNAVAILABLE IN PRICE BOOK	1	
4	1J7-24181-01-00	DAMPER, LOCATING 1	2	
5	2H7-24182-00-00	DAMPER, LOCATING 2	1	
6	90201-08310-00	WASHER, PLATE	1	
7	97313-08012-00	BOLT	1	
8	1J7-24183-02-00	DAMPER, LOCATING 3	2	
9	4R0-24602-01-00	CAP ASSEMBLY	1	
10	2M0-24641-00-00	. GASKET, CAP 1	1	
11	98580-05010-00	SCREW, PAN HEAD	1	
12	92990-05100-00	WASHER, SPRING	1	
13	J38-24161-00-00	EMBLEM 1	1	
14	90152-04006-00	SCREW, COUNTERSUNK	2	
15	J38-24161-00-00	EMBLEM 1	1	
16	90152-04006-00	SCREW, COUNTERSUNK	2	
17	2H7-24189-00-00	PLATE, MOLD	1	
18	90468-03063-00	CLIP	5	

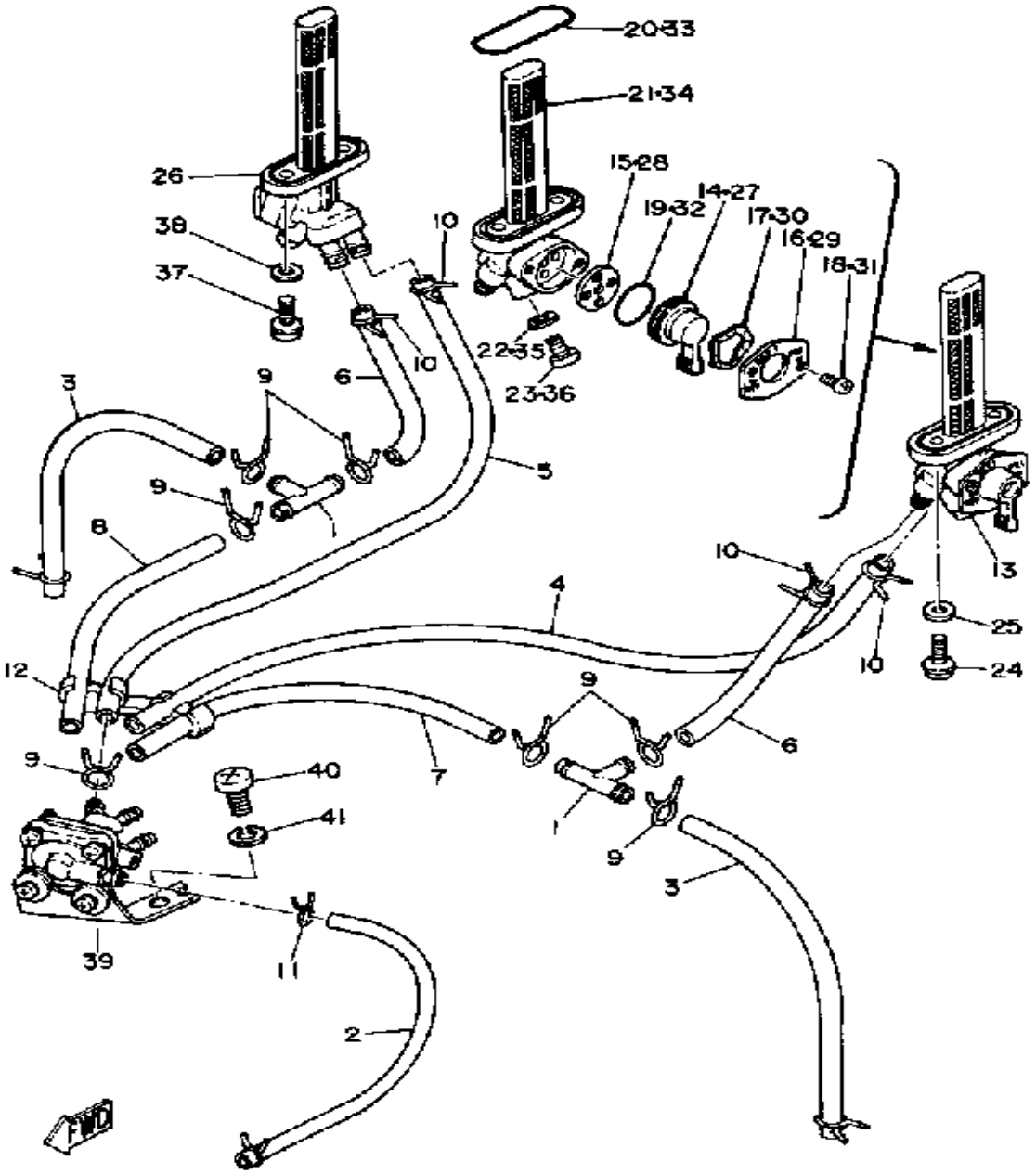
FUEL COCK - PIPING



Ref. No.	Part Number	Description	Qty	Remarks
1	3H3-24376-00-00	PIPE, JOINT 1	2	
2	90445-07219-00	HOSE	1	
3	90445-10345-00	HOSE	2	
4	3H3-24311-00-00	PIPE, FUEL 1	1	
5	3H3-24312-00-00	PIPE 2	1	
6	90445-10625-00	HOSE	2	
7	3H3-24314-00-00	PIPE 4	1	
8	3H3-24315-00-00	PIPE 5	1	
9	90467-09006-00	CLIP	12	
10	90467-10039-00	CLIP	4	
11	90467-07029-00	CLIP	2	
12	(3H3-24366-00-00)	CLAMP, FUEL PIPE 1	1	
13	3H3-24500-01-00	FUEL COCK ASSEMBLY 1	1	
14	(3H3-24524-00-00)	LEVER, COCK	1	
15	3H3-24523-00-00	. VALVE	1	
16	3H3-24525-00-00	. NO LONGER AVAILABLE	1	
17	10L-24518-00-00	. WASHER, wave	1	
18	98580-03008-00	. SCREW, PAN HEAD	2	
19	3H3-24534-00-00	. O-RING	1	
20	2W6-24512-00-00	. O-RING	1	
21	3Y1-24514-00-00	. NET, FILTER 1	1	
22	3H3-24522-00-00	. GASKET	1	
23	98580-05010-00	. SCREW, PAN HEAD	1	
24	90149-06011-00	SCREW	2	
25	90202-05187-00	WASHER, PLATE	2	
26	3H3-24510-01-00	FUEL COCK ASSEMBLY 2	1	
27	(3H3-24524-10-00)	LEVER, COCK	1	
28	3H3-24523-00-00	. VALVE	1	
29	(3H3-24525-10-00)	PLATE, LVR FITTING	1	

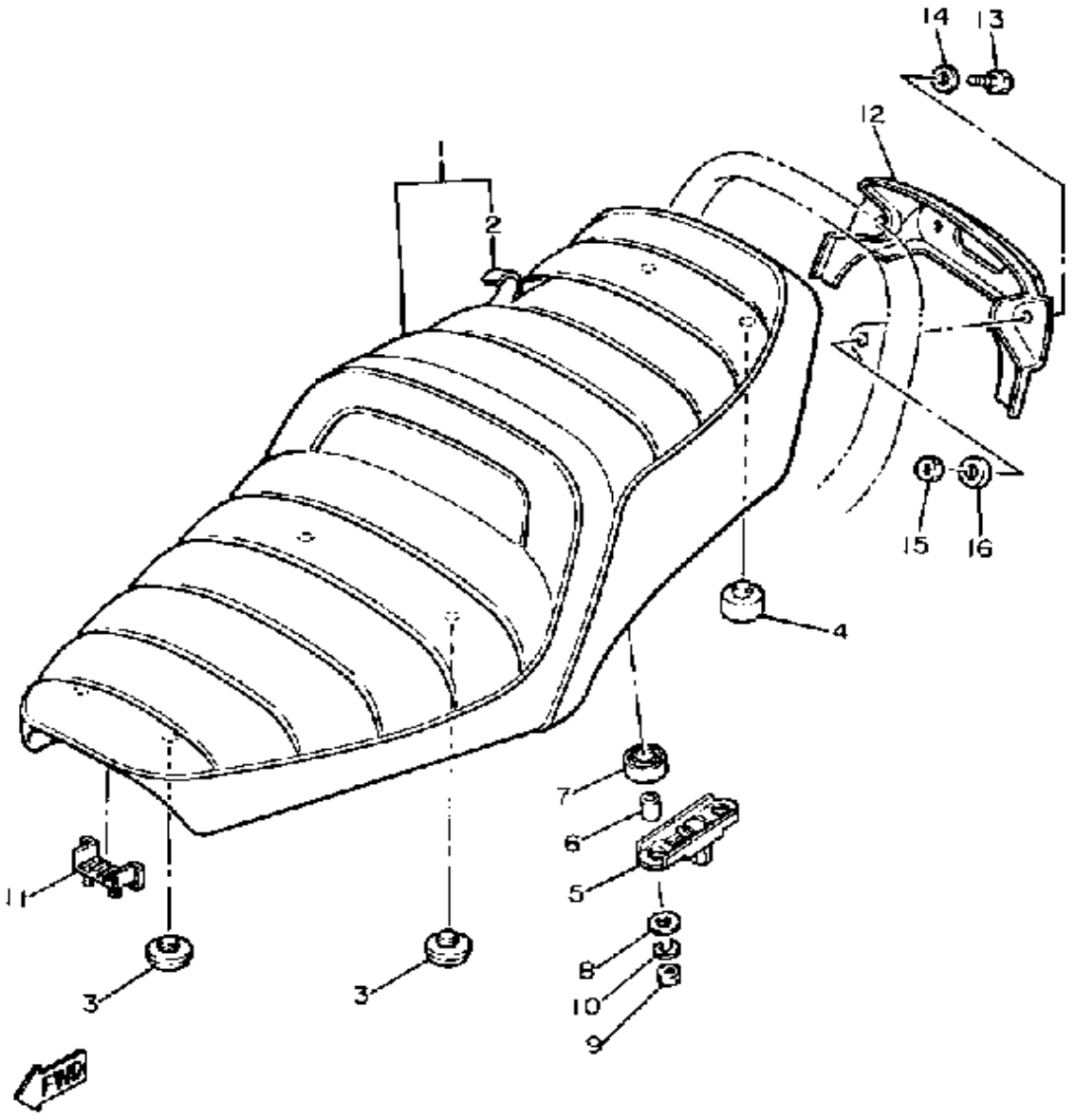
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FUEL COCK - PIPING



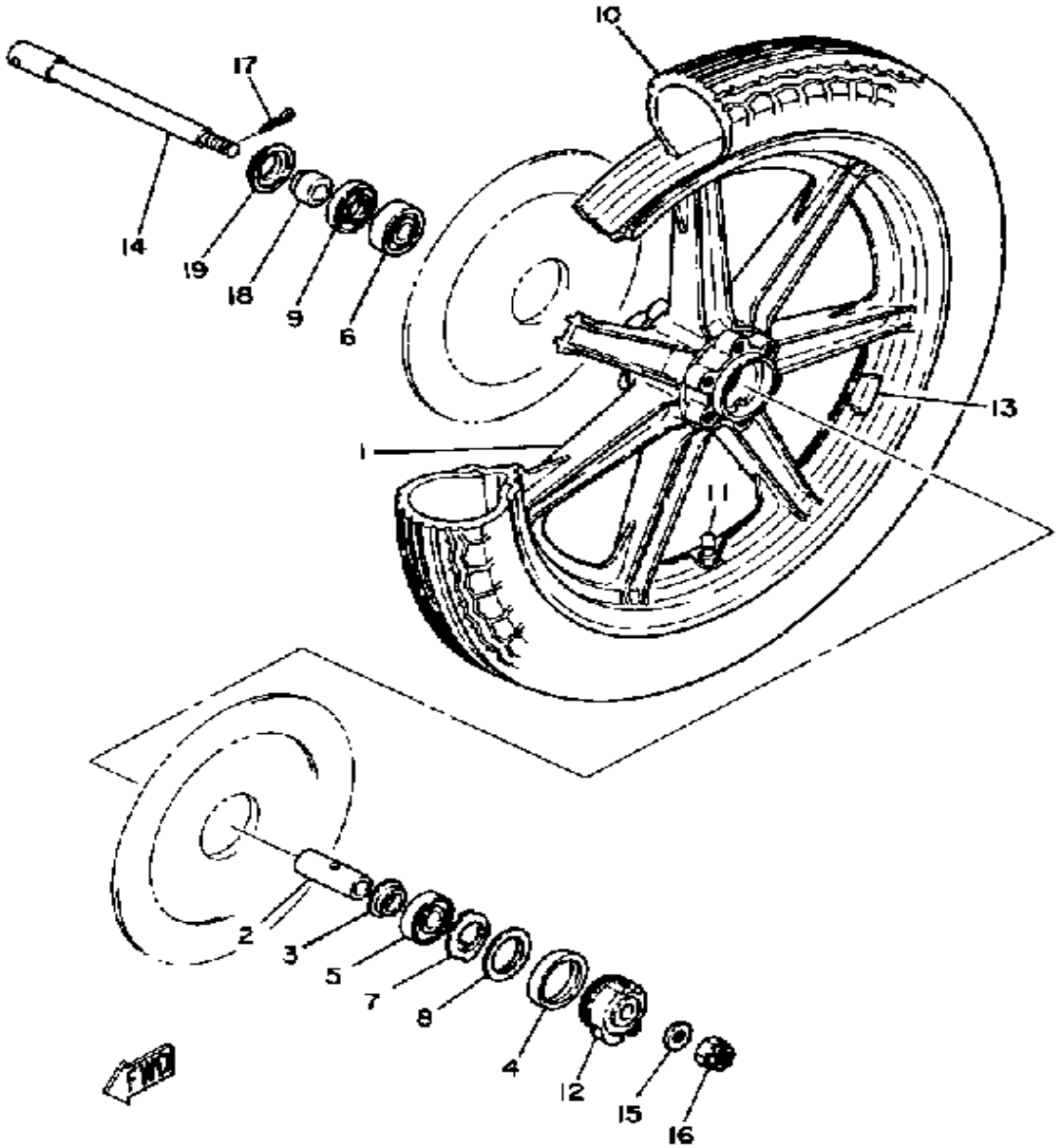
Ref. No.	Part Number	Description	Qty	Remarks
30	10L-24518-00-00	. WASHER, wave	1	
31	98580-03008-00	. SCREW, PAN HEAD	2	
32	3H3-24534-00-00	. O-RING	1	
33	2W6-24512-00-00	. O-RING	1	
34	3Y1-24514-00-00	. NET, FILTER 1	1	
35	3H3-24522-00-00	. GASKET	1	
36	98580-05010-00	. SCREW, PAN HEAD	1	
37	90149-06011-00	SCREW	2	
38	90202-05187-00	WASHER, PLATE	2	
39	3H3-24520-01-00	DIAPHRAGM ASSEMBLY	1	
40	92502-08016-00	SCREW, PAN HEAD 0 2	1	
41	92990-08100-00	WASHER	1	

SEAT



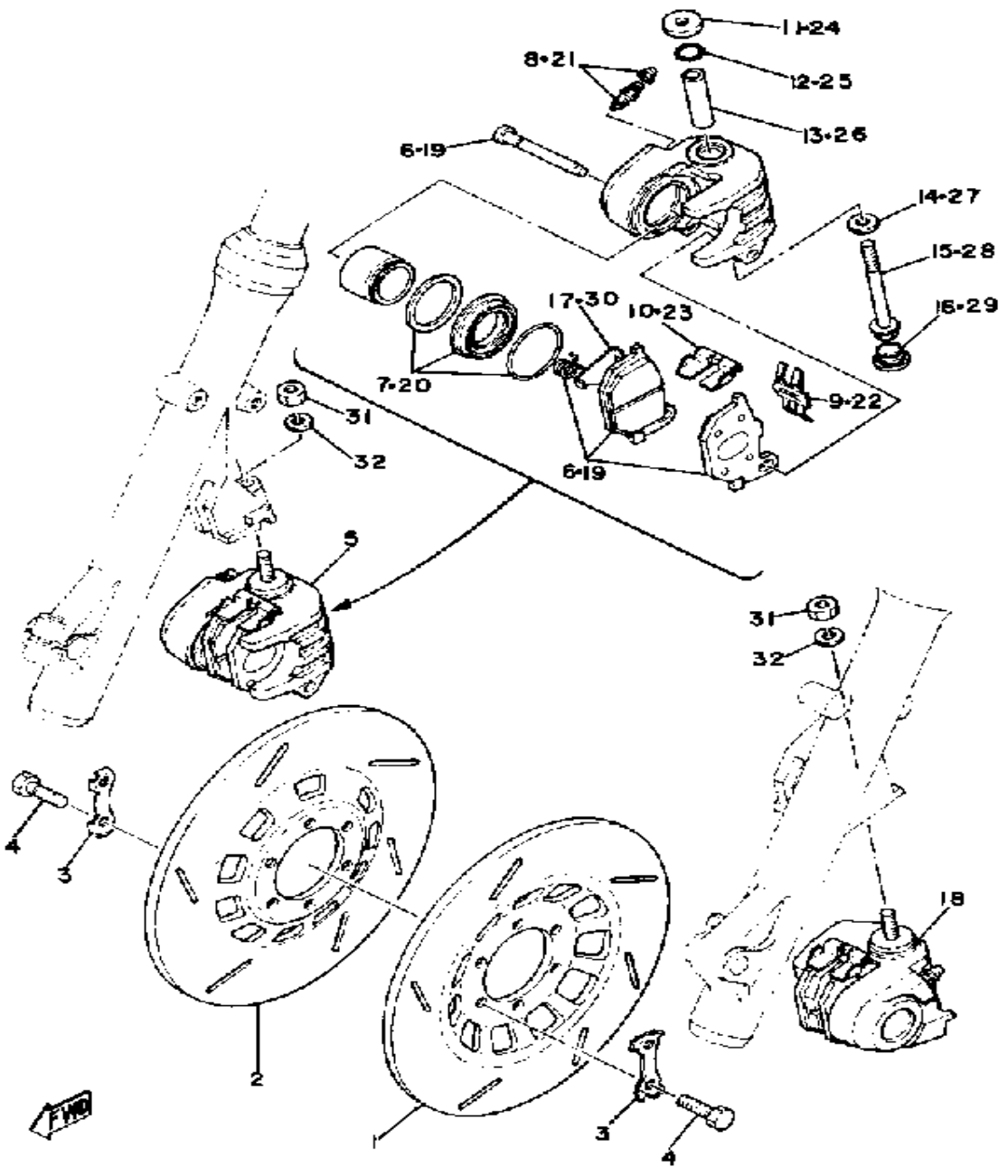
Ref. No.	Part Number	Description	Qty	Remarks
1	(4R0-W2472-00-00)	DOUBLE SEAT ASSEMBLY	1	
2	(4R0-24731-00-00)	COVER, DOUBLE SEAT	1	
3	1L9-24741-00-00	PAD, SEAT	4	
4	1T4-24741-00-00	PAD, SEAT	2	
5	2H7-24738-00-00	BRACKET, SEAT	2	
6	90387-06553-00	COLLAR	4	
7	2H7-24723-00-00	DAMPER, SEAT	4	
8	90201-063J2-00	WASHER, PLATE	4	
9	95380-06600-00	NUT	4	
10	92995-06100-00	WASHER, SPRING	4	
11	2H7-24724-00-00	DAMPER, SEAT	1	
12	3J6-24756-00-00	COVER, TAIL	1	
13	97016-08025-00	BOLT	2	
14	92906-08200-00	WASHER	2	
15	95336-08600-00	NUT	2	
16	90201-08104-00	WASHER, PLATE	2	

FRONT WHEEL



Ref. No.	Part Number	Description	Qty	Remarks
1	2H9-25168-29-00	WHEEL, CAST FRONT (2H9-25168-00)	1	
2	90560-17126-00	SPACER	1	
3	146-25315-00-00	FLANGE, SPACER	1	
4	93105-45017-00	OIL SEAL	1	
5	93306-30309-00	BEARING	1	
6	93306-30309-00	BEARING	1	
7	341-25149-00-00	CLUTCH, METER	1	
8	341-25846-00-00	RETAINER, CLUTCH	1	
9	93102-28022-00	OIL SEAL	1	
10	94135-19396-00	350H19 S707TL	1	TUBELESS
11	93900-00001-00	VALVE, RIM	1	
12	2G2-25190-00-00	GEAR UNIT ASSEMBLY	1	
13	1A1-25398-01-00	BALANCER, WHEEL	1	U.N.
	1A1-25399-00-00	BALANCER, WHEEL	1	U.N.
	2M0-25399-00-00	BALANCER, WHEEL	1	U.N.
14	341-25181-01-00	AXLE, WHEEL	1	
15	92990-14200-00	WASHER, PLAIN	1	
16	90171-14020-00	NUT, CASTLE	1	
17	91401-30030-00	PIN, COTTER	1	
18	90387-17433-00	COLLAR	1	
19	341-25118-00-00	COVER, hub dust	1	

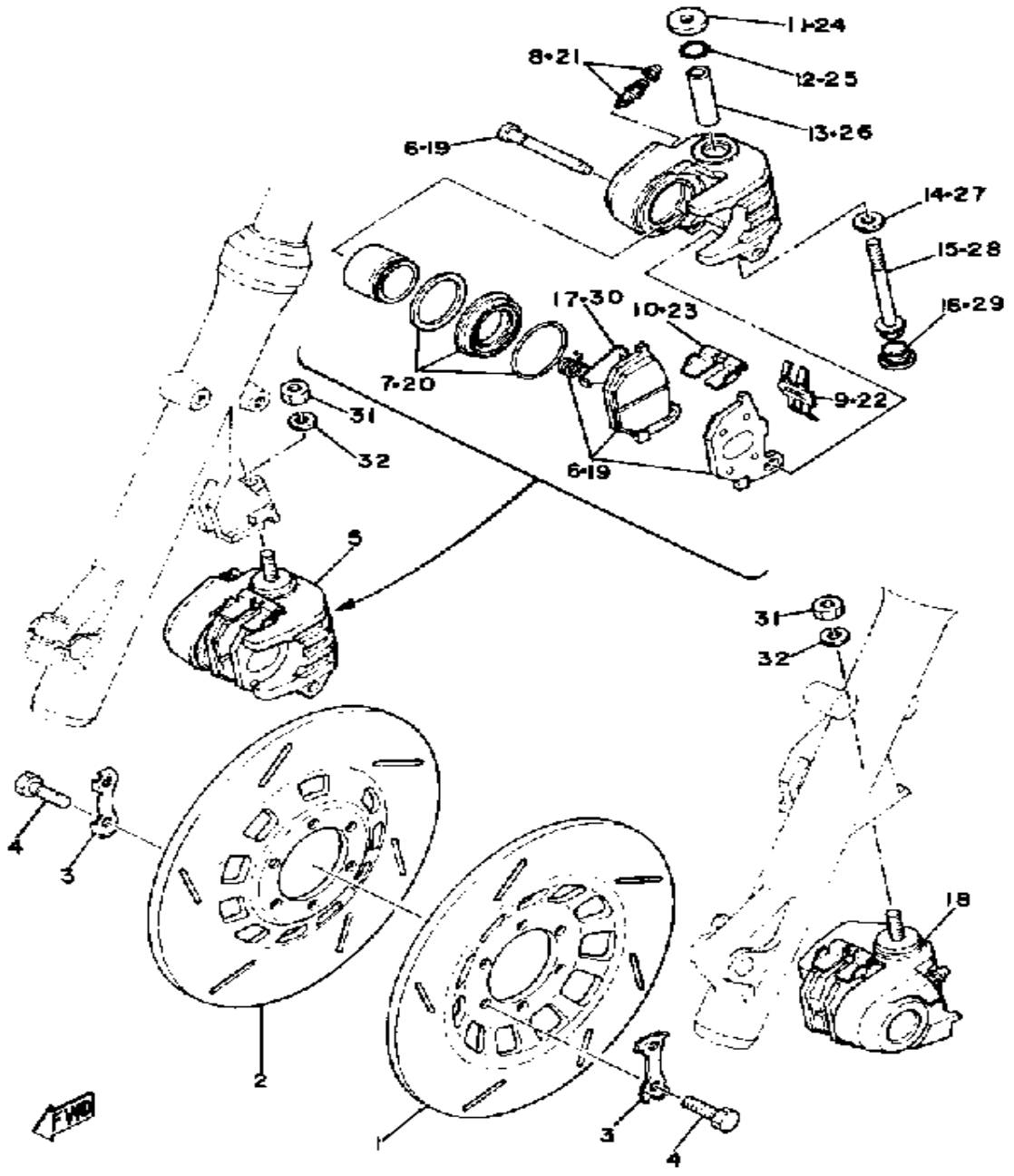
FRONT BRAKE - CALIPER



Ref. No.	Part Number	Description	Qty	Remarks
1	3H5-25831-10-00	DISC, BRAKE	1	
2	3H5-25831-00-00	DISC, BRAKE	1	
3	3H5-25834-00-00	WASHER, LOCK	6	
4	90101-08477-00	BOLT	12	
5	(3J6-25810-02-00)	CALIPER ASSEMBLY RH	1	
6	4W1-W0046-00-00	. BRAKE PAD KIT, REAR	1	
7	2G2-W0047-00-00	. CALIPER SEAL KIT	1	
8	1J3-W0048-00-00	. BLEED SCREW KIT	1	
9	2G2-25919-00-00	. SUPPORT, PAD	1	
10	2G2-25849-01-00	. RETAINER, CALIPER	1	
11	90201-08689-00	. WASHER, PLATE	1	
12	2G2-W0044-00-00	. O-RING KIT, CALIPER	1	
13	2G2-25838-00-00	. SLEEVE, CALIPER	1	
14	90201-09690-00	. WASHER, PLATE	1	
15	2G2-25821-00-00	. BOLT 1	1	
16	2G2-25916-00-00	. PLUG	1	
17	(3J6-25827-00-00)	SHIM, CALIPER	1	
18	4H7-25810-12-00	CALIPER ASSEMBLY LH (LEFT) (4H7-25810-11)	1	
19	4H7-W0045-12-00	. BRAKE PAD KIT, FRNT (4H7-W0045-10)	1	
20	2G2-W0047-00-00	CALIPER SEAL KIT	1	
21	1J3-W0048-00-00	. BLEED SCREW KIT	1	
22	2G2-25919-00-00	. SUPPORT, PAD	1	
23	2G2-25849-01-00	. RETAINER, CALIPER	1	
24	90201-08689-00	. WASHER, PLATE	1	
25	2G2-W0044-00-00	. O-RING KIT, CALIPER	1	
26	2G2-25838-00-00	. SLEEVE, CALIPER	1	
27	90201-09690-00	. WASHER, PLATE	1	

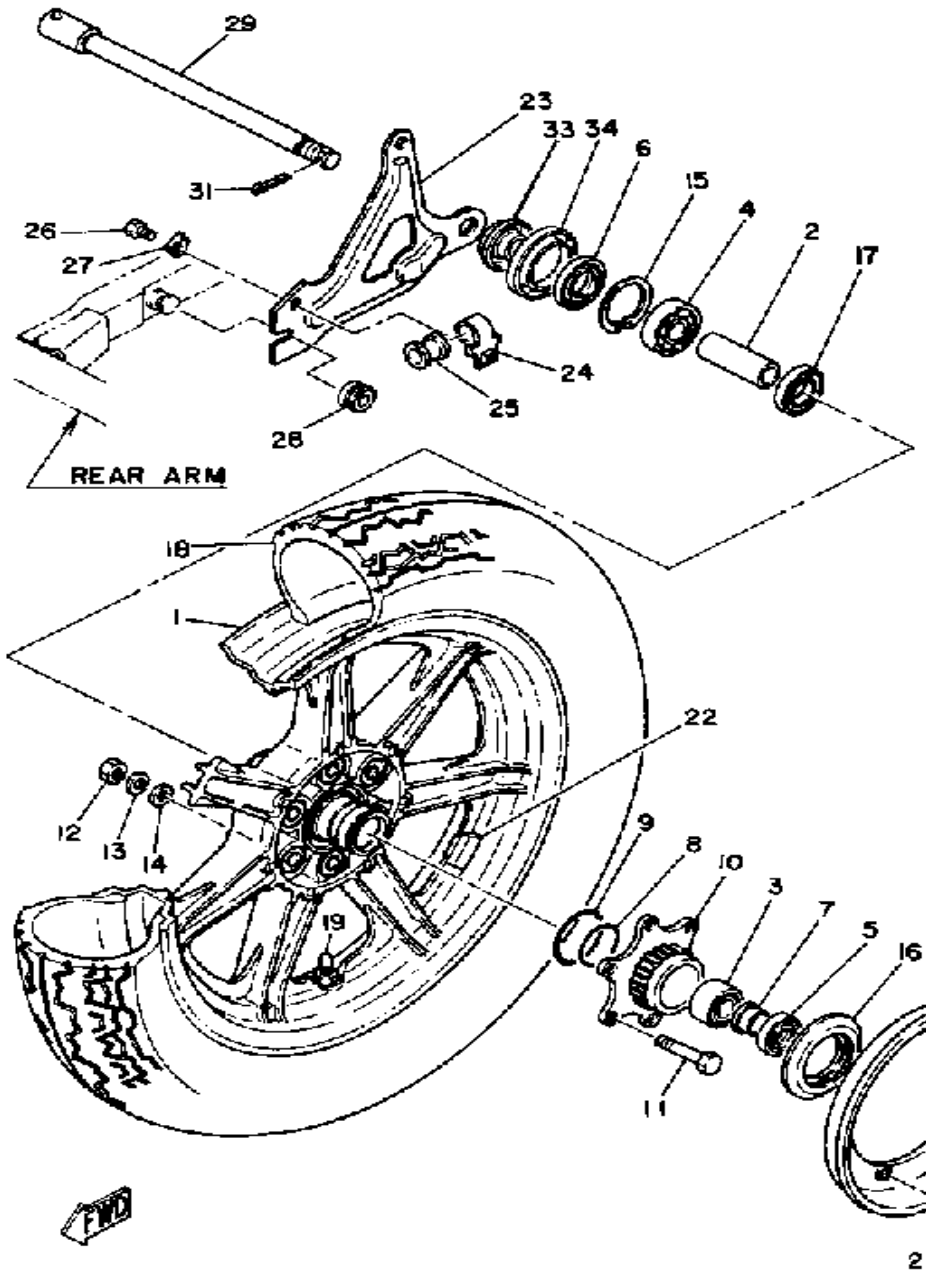
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FRONT BRAKE - CALIPER



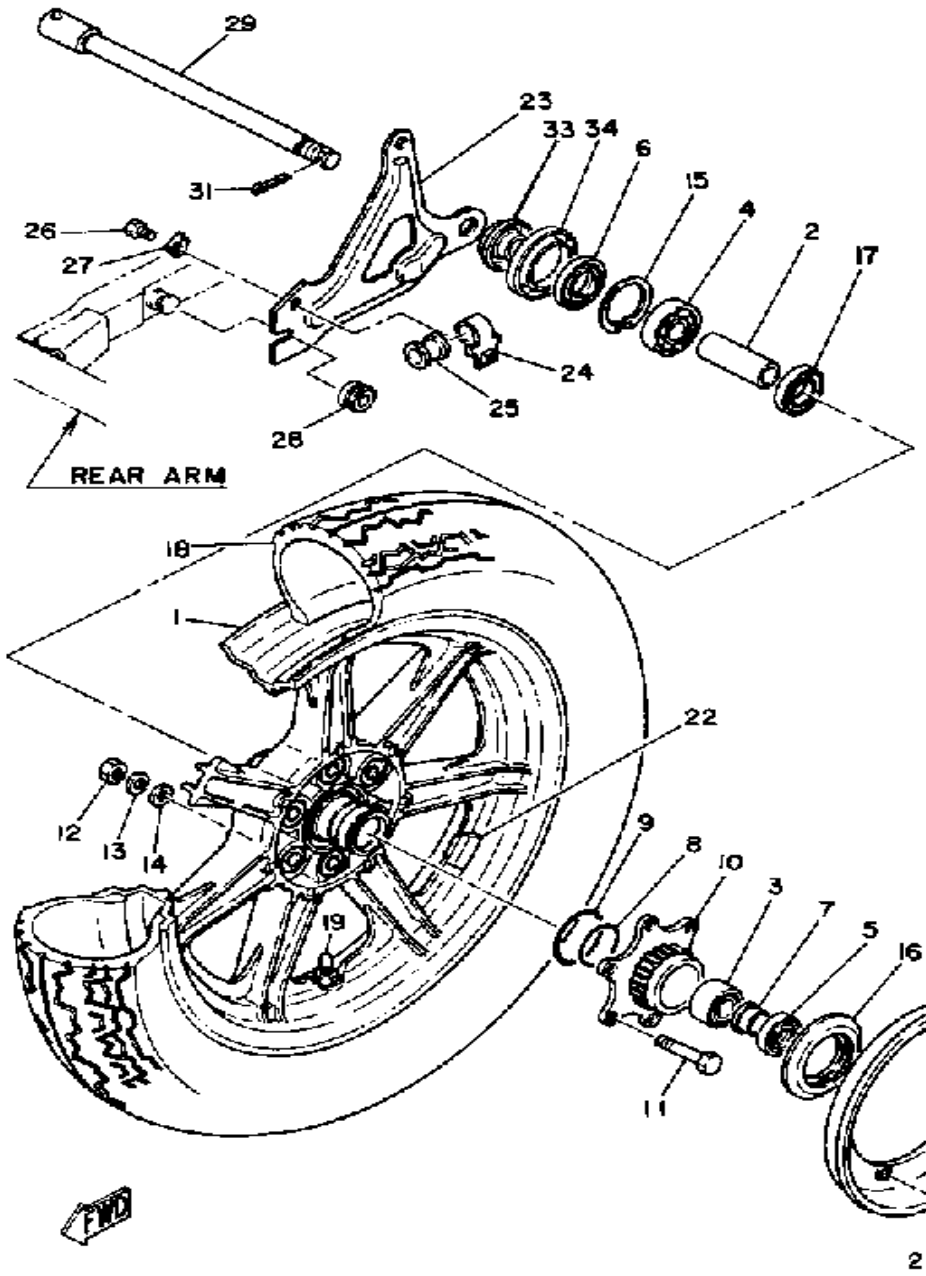
Ref. No.	Part Number	Description	Qty	Remarks
28	2G2-25821-00-00	. BOLT 1	1	
29	2G2-25916-00-00	. PLUG	1	
30	(3J6-25827-10-00)	SHIM, CALIPER	1	
31	95333-08600-00	NUT	2	
32	92990-08100-00	WASHER	2	

REAR WHEEL



Ref. No.	Part Number	Description	Qty	Remarks
1	(3H3-W2533-01-00)	WHEEL, CAST REAR	1	
2	2H7-25317-00-00	SPACER, BEARING	1	
3	93313-62010-00	BEARING, CYLINDER.# 3	1	
4	93306-30417-00	BEARING (B6304ZZ)	1	
5	93102-25360-00	OIL SEAL	1	
6	93104-27026-00	OIL SEAL, SO-TYPE	1	
7	90387-20741-00	COLLAR	1	
8	93210-40745-00	O-RING	1	
9	93210-58677-00	O-RING (93210-58114)	1	
10	2H7-25366-00-00	CLUTCH, HUB	1	
11	90109-10491-00	BOLT	6	
12	95380-10600-00	NUT	6	
13	92990-10100-00	WASHER, SPRING	6	
14	90201-10124-00	WASHER, PLATE	6	
15	99009-52500-00	CIRCLIP	1	
16	1J7-25319-01-00	SEAL, HUB DUST	1	
17	2H7-25315-00-00	FLANGE, SPACER	1	
18	94113-161J2-00	130/90-16 G528 BS	1	TUBELESS
19	93900-00001-00	VALVE, RIM	1	
20	2H7-25327-00-00	COVER, PLATE	1	
21	90159-05018-00	SCREW, WITH WASHER	4	
22	1A1-25398-01-00	BALANCER, WHEEL	1	U.N.
	1A1-25399-00-00	BALANCER, WHEEL	1	U.N.
	2M0-25399-00-00	BALANCER, WHEEL	1	U.N.
23	(3H3-25371-00-00)	BAR, TENSION	1	
24	(2H7-25886-00-00)	HOLDER, BRAKE HOSE	1	
25	306-25881-00-00	PROTC, BRAKE HOSE	1	
26	97026-06014-00	BOLT	1	
27	(90215-06128-00)	WASHER, LOCK	1	

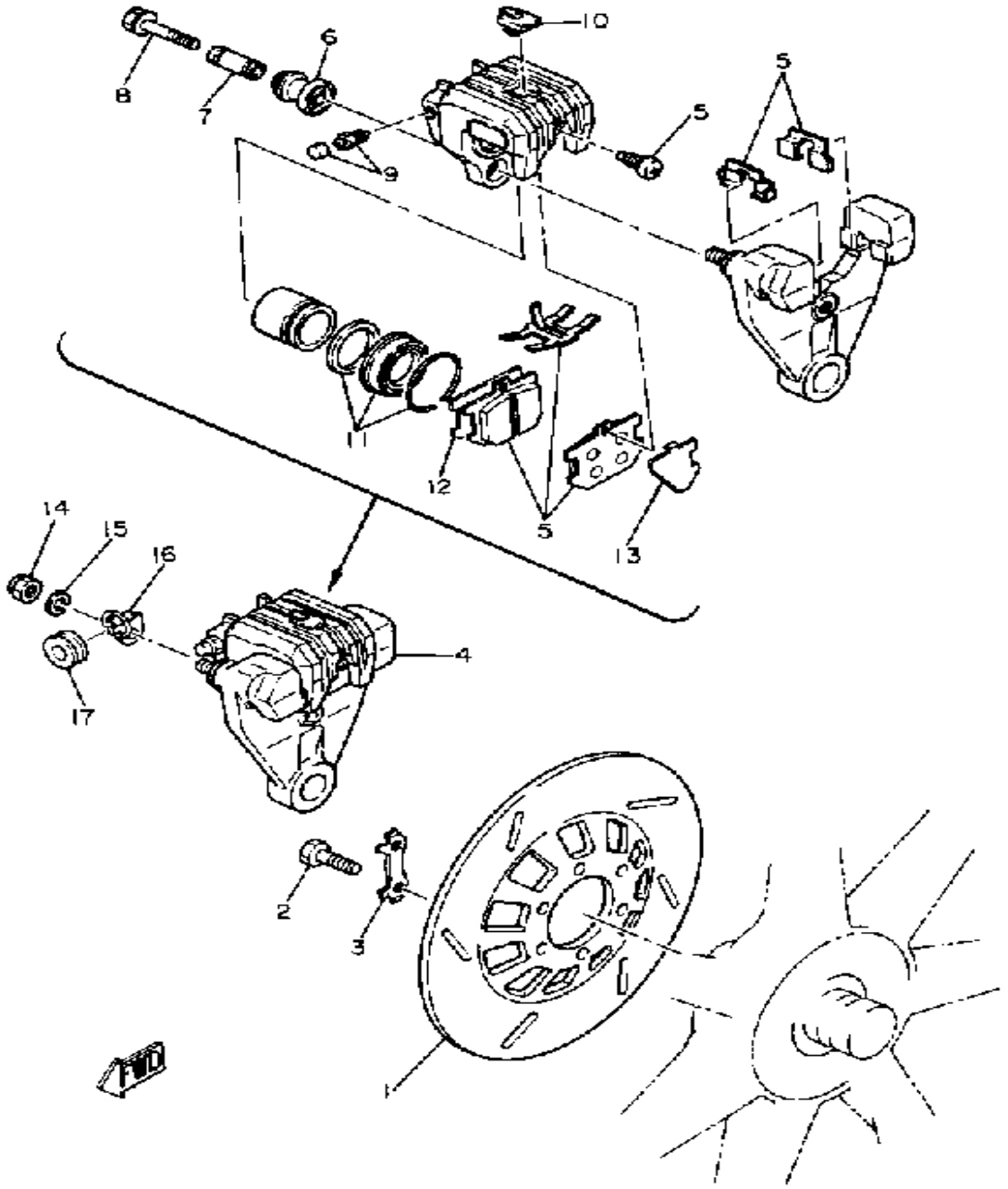
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REAR WHEEL

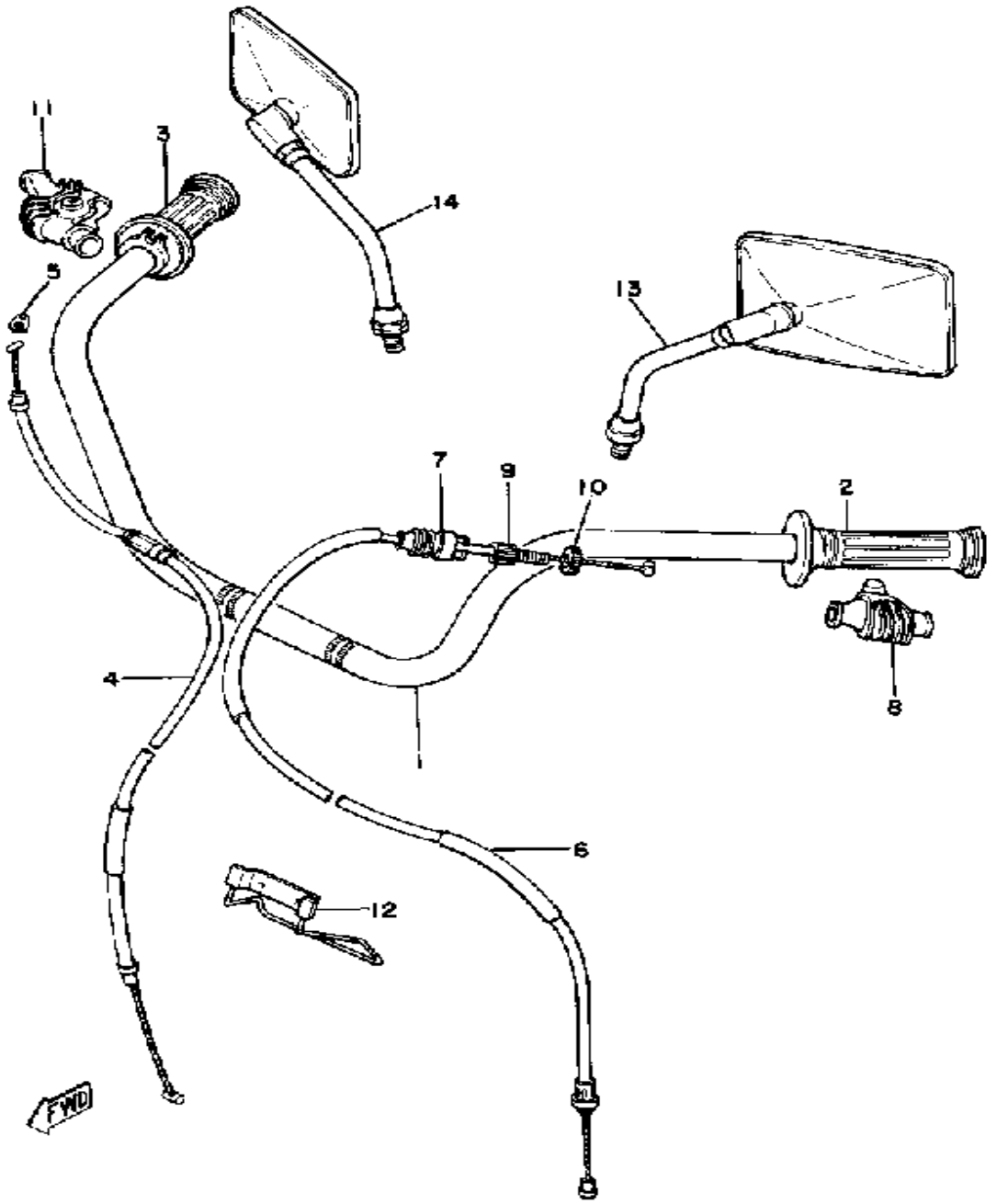
Ref. No.	Part Number	Description	Qty	Remarks
28	3H3-25374-00-00	SPACER, TORQ.STOP	1	
29	(2H7-25381-00-00)	AXLE, WHEEL	1	
30	90171-18043-00	NUT, CASTLE	1	
31	91401-40040-00	PIN, COTTER	1	
32	90201-18620-00	WASHER, PLAIN	1	
33	3H3-25377-00-00	COLLAR, WHEEL	1	
34	1J7-25367-00-00	COVER, HUB DUST	1	

REAR BRAKE CALIPER



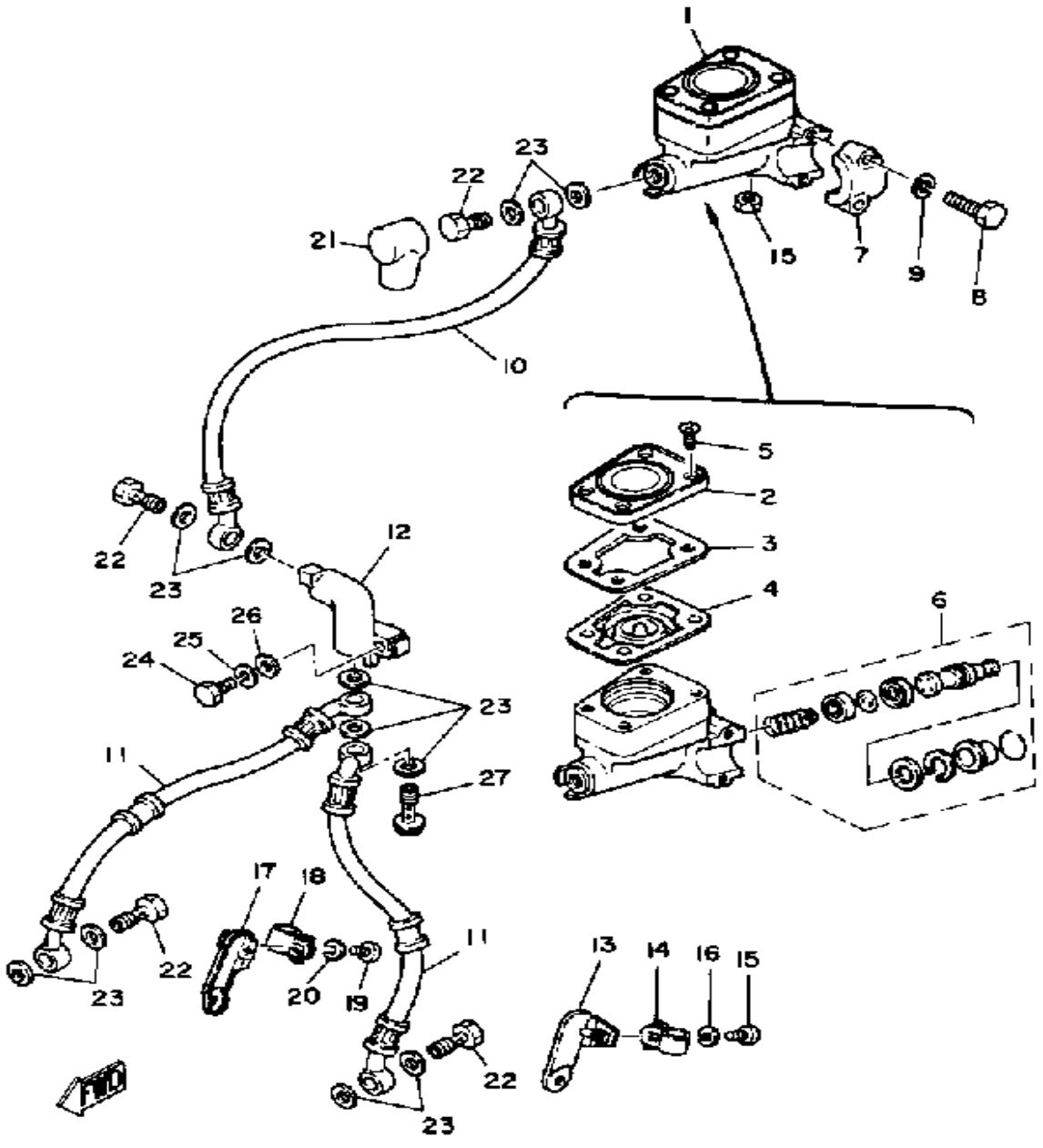
Ref. No.	Part Number	Description	Qty	Remarks
1	3H5-25831-00-00	DISC, BRAKE	1	
2	90101-08477-00	BOLT	6	
3	3H5-25834-00-00	WASHER, LOCK	3	
4	3J6-25810-52-00	CALIPER ASSEMBLY	1	
5	4K0-W0045-01-00	. BRAKE PAD KIT, FRNT	1	
6	1J3-25917-00-00	. BOOT, CALIPER	1	
7	1J3-25838-00-00	. SLEEVE, CALIPER	1	
8	90105-08145-00	. BOLT, WASHER BASED	1	
9	1J3-W0048-00-00	. BLEED SCREW KIT	1	
10	1J3-25845-01-00	. CAP, INDICATOR	1	
11	1J3-W0047-00-00	. CALIPER SEAL KIT	1	
12	3H5-25827-00-00	. SHIM, CALIPER	1	
13	3H5-25828-00-00	. SHIM, CALIPER	1	
14	95303-08800-00	NUT (CROWN) (95301-08800)	1	
15	92990-08100-00	WASHER	1	
16	(3H3-25887-00-00)	HOLDER, BRAKE HOSE	1	
17	341-25881-00-00	PROTECTOR, BRAKE HOSE	1	

HANDLEBAR - CABLE



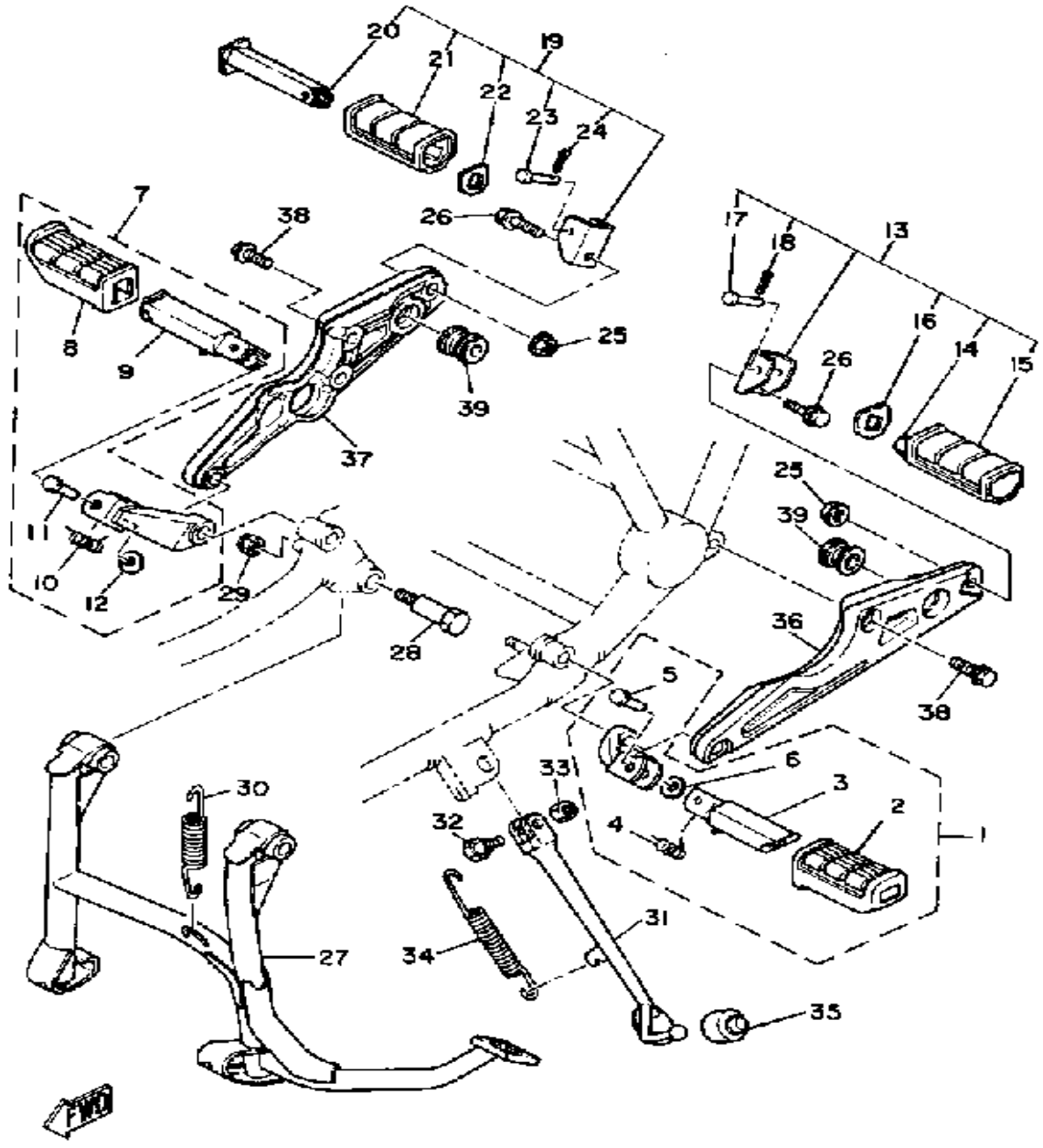
Ref. No.	Part Number	Description	Qty	Remarks
1	3H3-26111-00-00	HANDLEBAR	1	
2	2H7-26241-00-00	GRIP LH	1	
3	2H7-26240-00-00	GRIP ASSEMBLY RH	1	
4	3H3-26311-00-00	CABLE, THROTTLE 1	1	
5	584-26393-02-00	HOLDER	1	
6	3H3-26335-00-00	CABLE, CLUTCH	1	
7	1E6-26342-00-00	BOOT, CABLE	1	
8	1E6-26372-00-00	COVER, HANDLE LEVER 1	1	
9	90123-08046-00	BOLT	1	
10	90179-08148-00	NUT	1	
11	1T5-26372-00-00	COVER, HANDLE LEVER	1	
12	(1J7-26399-00-00)	GUIDE, CABLE	1	
13	4H7-26290-10-00	BACK MIRROR ASSEMBLY (LEFT)	1	
14	4H7-26290-00-00	BACK MIRROR ASSEMBLY (RIGHT)	1	

FRONT MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	3J6-25850-00-00	MSTR CYLINDER ASSEMBLY .	1	
2	1J3-25852-01-00	. CAP, RESERVOIR	1	
3	1J3-25855-01-00	. BUSH, DIAPHRAGM	1	
4	1J3-25854-01-00	. DIAPHRAGM RESERVOR . . .	1	
5	98706-05040-00	. SCREW, FLAT HEAD	4	
6	1J3-W0041-20-00	. CYLINDER KIT, MASTER	1	
7	1J3-25867-00-00	BRACKET, MASTER CYLINDER (341-25867-00)	1	
8	97016-06025-00	BOLT	2	
9	92906-06100-00	WASHER, SPRING	2	
10	2G2-25872-01-00	HOSE, BRAKE 1	1	
11	3H3-25873-00-00	HOSE, BRAKE 2	2	
12	1J7-25885-01-00	JOINT	1	
13	2H7-25875-00-00	HOLDER, BRKE HOSE 1	1	
14	90461-08031-00	CLAMP	1	
15	98516-06012-00	SCREW, PAN HEAD	1	
16	92906-06100-00	WASHER, SPRING	1	
17	2H7-25876-00-00	HOLDER, BRKE HOSE 2	1	
18	90461-08031-00	CLAMP	1	
19	98516-06012-00	SCREW, PAN HEAD	1	
20	92906-06100-00	WASHER, SPRING	1	
21	306-25862-00-00	BOOT, MASTER CYLINDER . . .	1	
22	90401-10034-00	BOLT, UNION	4	
23	90201-10118-00	WASHER, PLATE	11	
24	97011-06025-00	BOLT (97001-06025)	1	
25	92995-06100-00	WASHER, SPRING	1	
26	92901-06600-00	WASHER	1	
27	90401-10044-00	BOLT, UNION	1	

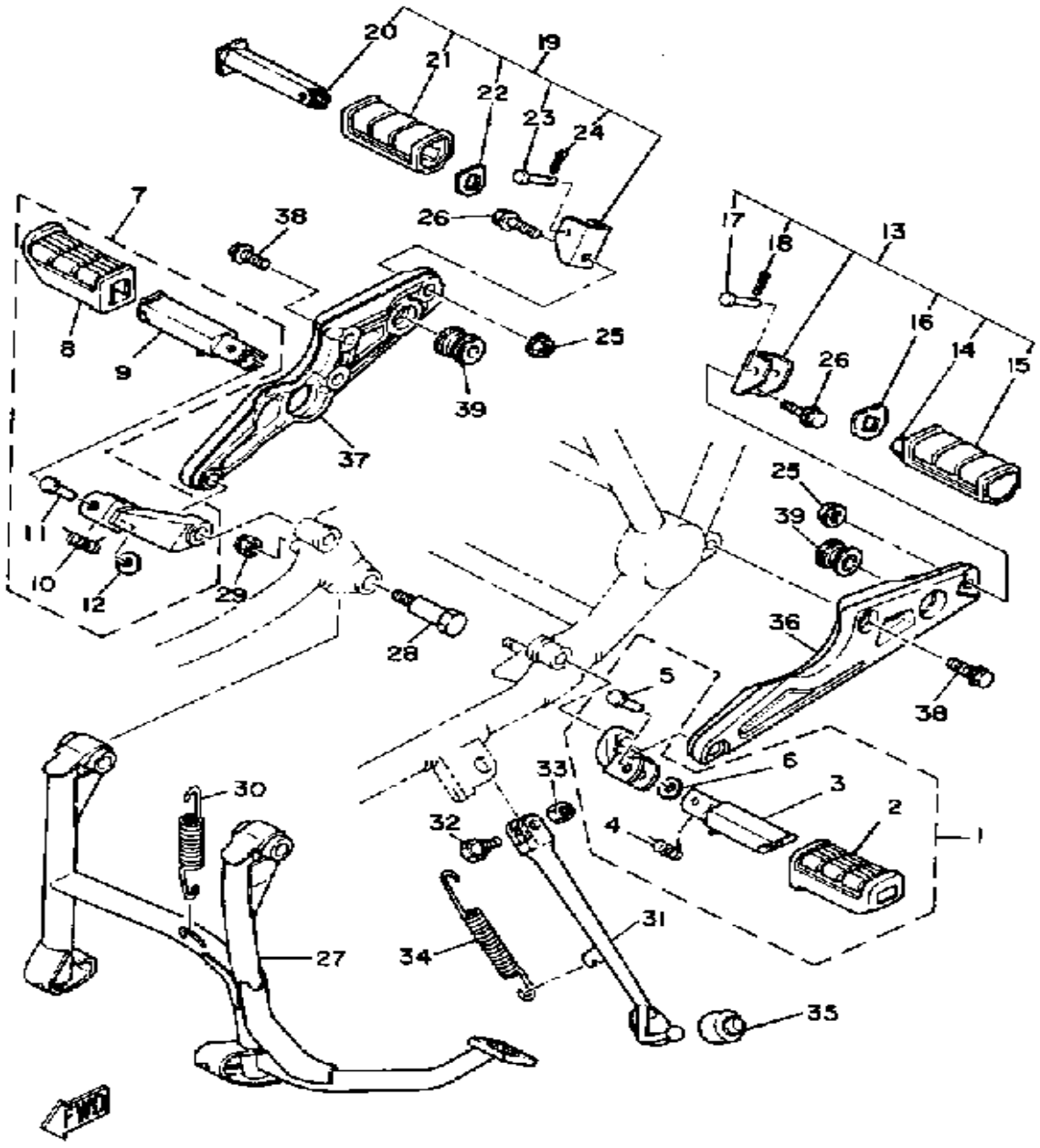
STAND - FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
1	4R0-27410-00-00	FRT FOOTREST ASSEMBLY L	1	
2	3H5-27413-01-00	. COVER, FOOTREST	1	
3	3H5-27451-00-00	. FOOTREST	1	
4	90508-20023-00	. SPRING, TORSION	1	
5	90243-08006-00	. PIN	1	
6	90201-06042-00	. WASHER, PLATE	1	
7	4R0-27420-00-00	FRT FOOTREST ASSEMBLY R	1	
8	3H5-27413-01-00	. COVER, FOOTREST	1	
9	3H5-27461-00-00	. FOOTREST	1	
10	90508-20023-00	. SPRING, TORSION	1	
11	90243-08006-00	. PIN	1	
12	90201-06042-00	. WASHER, PLATE	1	
13	3H5-27430-01-00	RR FOOTREST ASSEMBLY 1 .	1	
14	4X7-27431-00-00	. FOOTREST, REAR 1	1	
15	3H5-27433-00-00	. COVER, RR FOOTREST	1	
16	90209-18190-00	. WASHER, SPEC''L SHAP . . .	1	
17	91701-06035-00	. PIN, CLEVIS	1	
18	91490-16020-00	. PIN, COTTER	1	
19	3H5-27440-01-00	RR FOOTREST ASSEMBLY 2 .	1	
20	4X7-27441-00-00	. FOOTREST, REAR 2	1	
21	3H5-27444-00-00	. COVER, RR FOOTREST	1	
22	90209-18190-00	. WASHER, SPEC''L SHAP . . .	1	
23	91701-06035-00	. PIN, CLEVIS	1	
24	91490-16020-00	. PIN, COTTER	1	
25	90179-10247-00	NUT	2	
26	95811-10035-00	BOLT, FLANGE	2	
27	3H3-27111-01-00	STAND, MAIN	1	
28	90109-10440-00	BOLT	2	
29	95601-10100-00	NUT, U (95602-10100-00)	2	

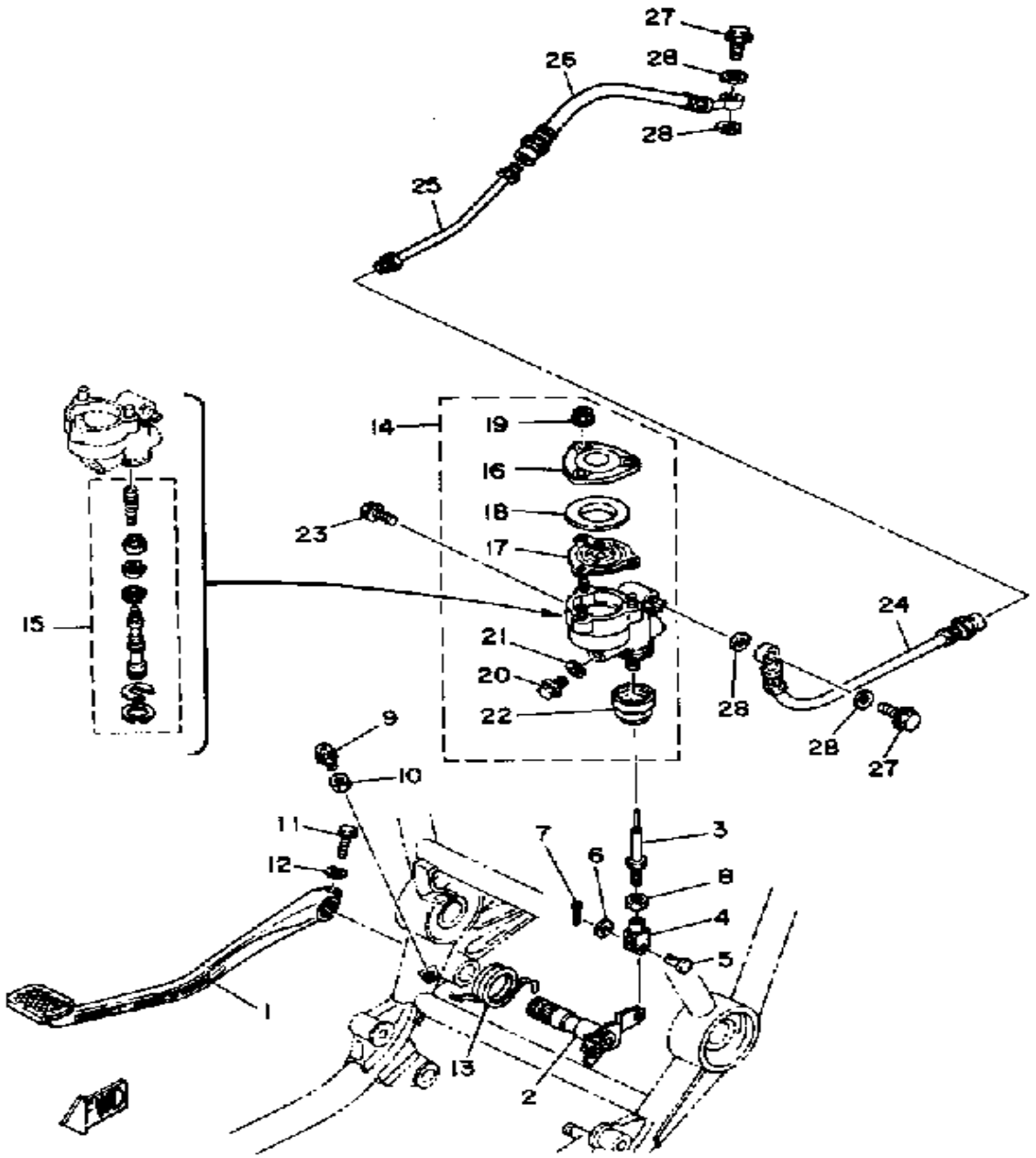
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STAND - FOOTREST

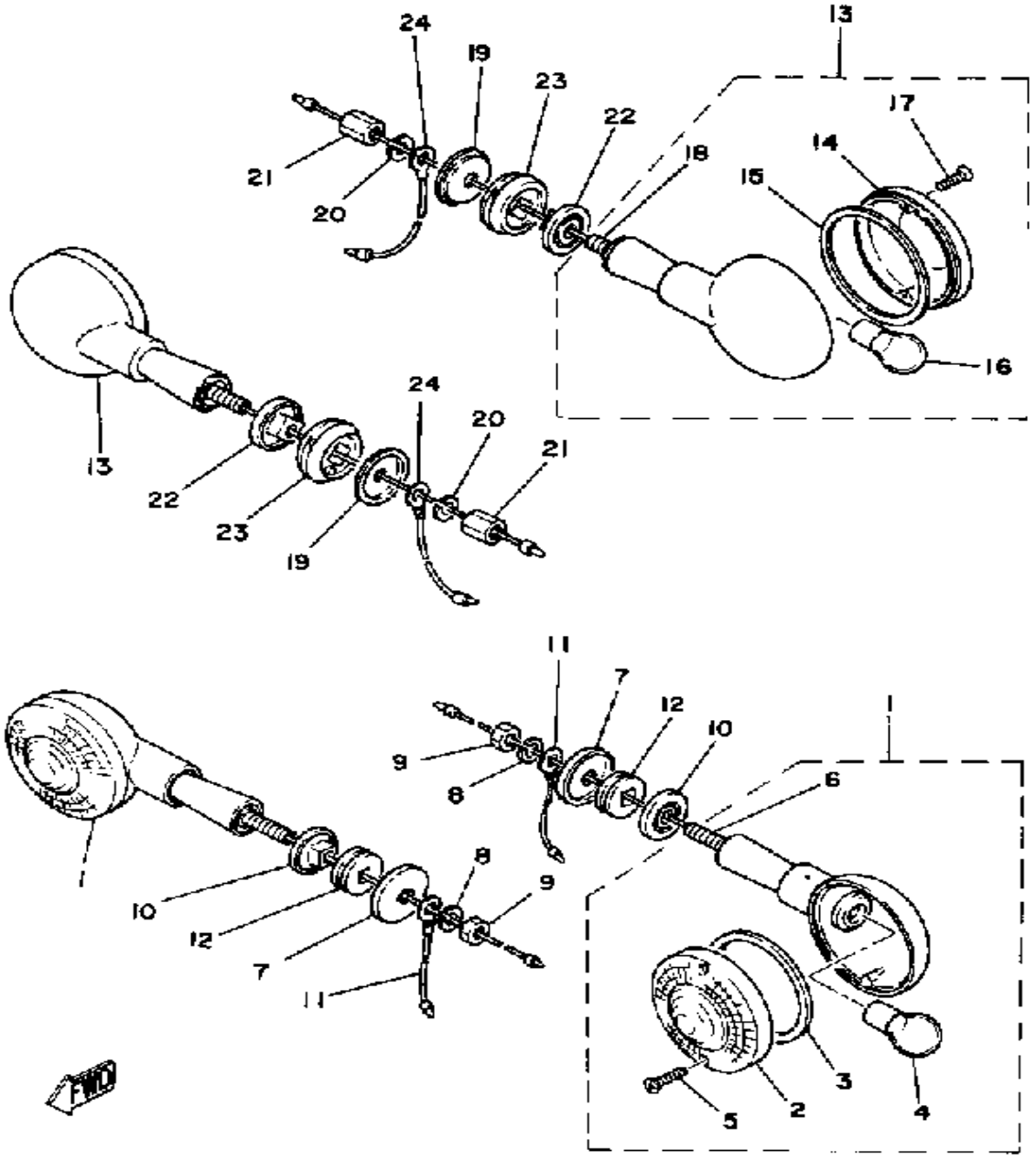


Ref. No.	Part Number	Description	Qty	Remarks
30	90506-45199-00	SPRING, TENSION	1	
31	(3H3-27311-00-00)	STAND, SIDE	1	
32	90109-103A1-00	BOLT	1	
33	95303-10700-00	NUT	1	
34	90506-28146-00	SPRING, TENSION	1	
35	1A0-27114-00-00	STOPPER, MAIN STAND	1	
36	3H3-27442-01-00	BRACKET 2	1	
37	3H3-27443-01-00	BRACKET 3	1	
38	90105-10115-00	BOLT, WASHER BASED (90105-10739-00)	3	
39	3H3-27414-00-00	DAMPER, FOOTREST	2	

BRAKE



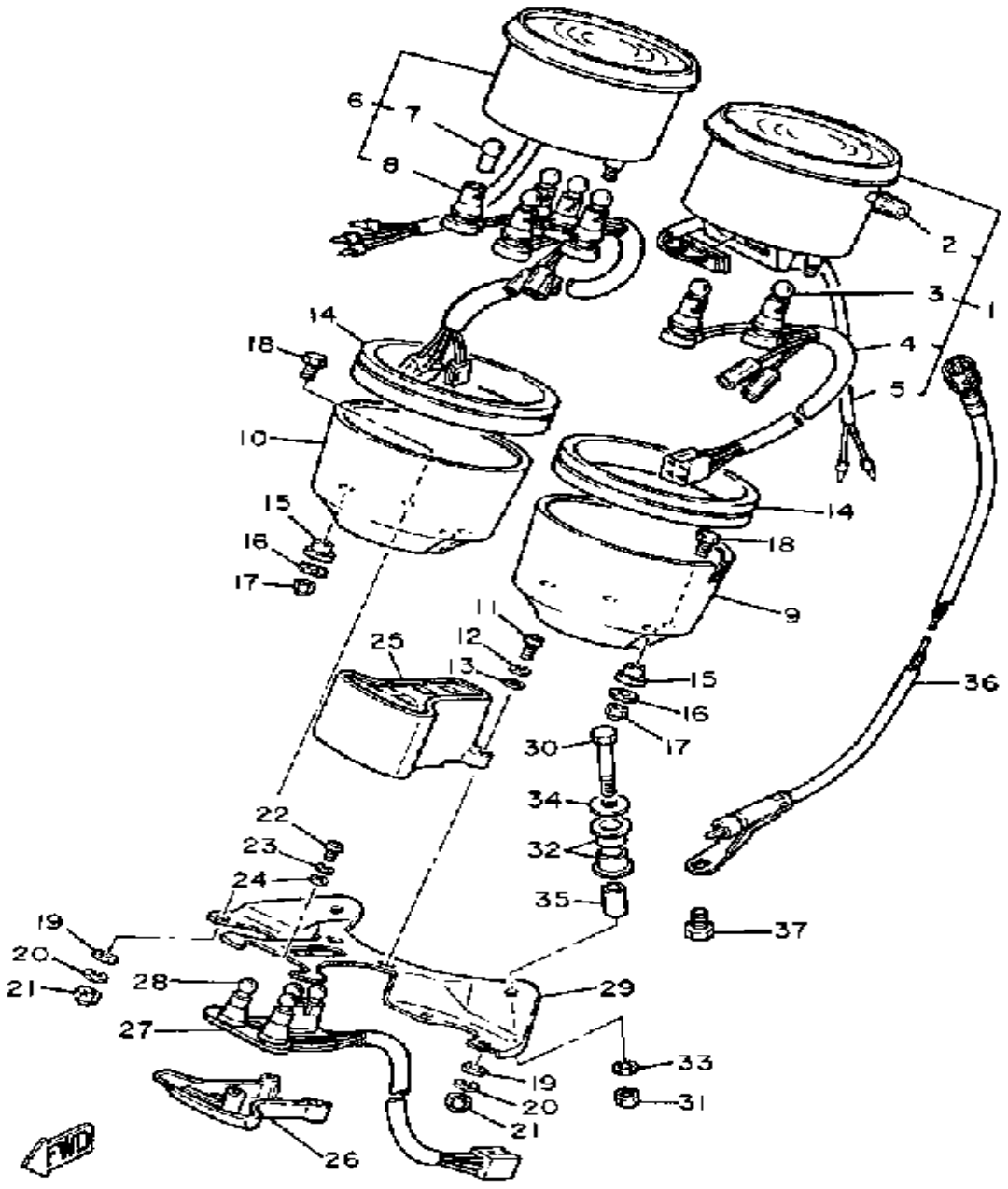
Ref. No.	Part Number	Description	Qty	Remarks
1	3H3-27211-00-93	PEDAL, BRAKE	1	CHROME PLATED
2	(3H3-27212-00-00)	SHAFT, BRAKE PEDAL	1	
3	1A1-27231-01-00	ROD, BRAKE	1	
4	1J3-27222-01-00	JOINT	1	
5	90240-08013-00	PIN, CLEVIS	1	
6	90201-08083-00	WASHER, PLATE	1	
7	91490-16020-00	PIN, COTTER	1	
8	95303-08700-00	NUT	1	
9	90153-06008-00	SCREW, HEXAGON	1	
10	90170-06184-00	NUT, HEXAGON	1	
11	90109-06468-00	BOLT	1	
12	92995-06100-00	WASHER, SPRING	1	
13	90508-45396-00	SPRING, TORSION	1	
14	2H7-25850-51-00	MSTR CYLINDER ASSEMBLY	1	
15	2H7-W0042-00-00	. CYLINDER KIT, MASTER	1	
16	1J3-25852-52-00	. CAP, RESERVOIR	1	
17	1J3-25854-51-00	. DIAPHRAGM RESERVOR	1	
18	1J3-25855-51-00	. BUSH, DIAPHRAGM	1	
19	95701-05500-00	. NUT, FLANGE	3	
20	90153-10015-00	. SCREW, hexagon	1	
21	90201-10610-00	. WASHER, plate	1	
22	1J3-25862-51-00	. BOOT, master cylinder	1	
23	90105-08141-00	BOLT, washer based	2	
24	2H7-25874-01-00	HOSE, BRAKE	1	
25	2H7-25871-00-00	PIPE, BRAKE	1	
26	2H7-25874-50-00	HOSE, BRAKE	1	
27	90401-10034-00	BOLT, UNION	2	
28	90201-10118-00	WASHER, PLATE	4	



FLASHER FLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	341-83310-72-93	FRT FLSHR LITE ASSEMBLY .	2	CHROME PLATED
2	341-83312-70-00	. LENS, FLASHER	1	
3	3Y6-83313-00-00	. GASKET, FLSHR LENS	1	
4	256-83311-70-XX	. BULB, TS 12V27W	1	
5	341-83333-70-00	. SCREW, LENS FITTING	2	
6	341-83367-09-00	. BOLT, STUD	1	
7	90209-08098-00	WASHER, SPEC''L SHAP	2	
8	92990-08100-00	WASHER	2	
9	95333-08600-00	NUT	2	
10	341-83316-01-00	COLLAR, FLASHER 1	2	
11	256-84313-01-00	WIRE, EARTH	2	
12	341-83321-01-00	DAMPER, FLASHER 1	2	
13	341-83330-21-93	R FLSHR LITE ASSEMBLY . . .	2	CHROME PLATED
14	341-83312-70-00	. LENS, FLASHER	1	
15	3Y6-83313-00-00	. GASKET, FLSHR LENS	1	
16	256-83311-70-XX	. BULB, TS 12V27W	1	
17	341-83333-70-00	. SCREW, LENS FITTING	2	
18	360-83367-09-00	. BOLT, STUD	1	
19	90209-10172-00	WASHER, SPEC''L SHAP	2	
20	92990-08100-00	WASHER	2	
21	90170-08209-00	NUT, HEXAGON	2	
22	341-83316-01-00	COLLAR, FLASHER 1	2	
23	1E6-83321-00-00	DAMPER, FLASHER 1	2	
24	3FU-83364-00-00	WIRE, EARTH LEAD 1	2	

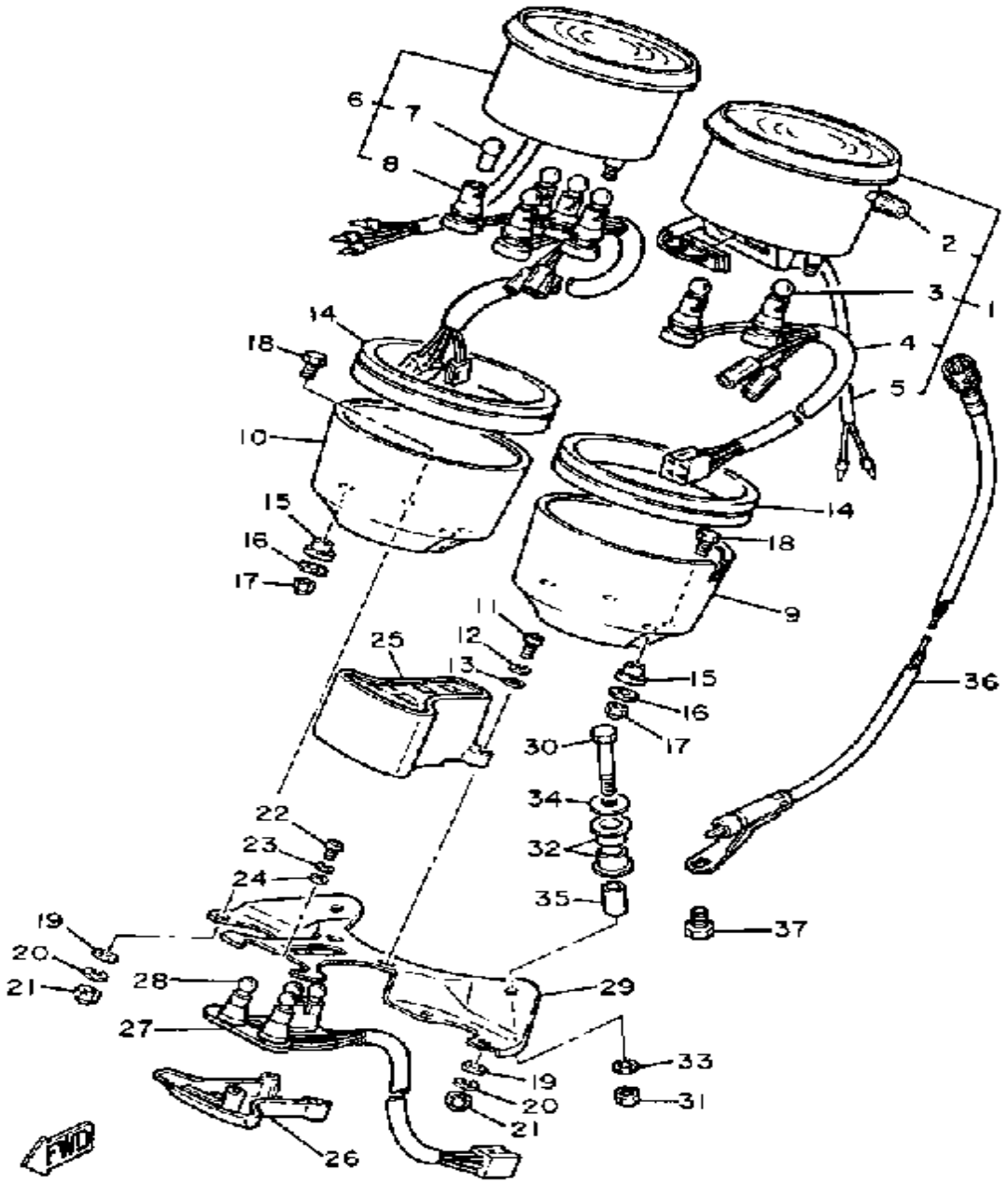
SPEEDOMETER-TACHOMETER



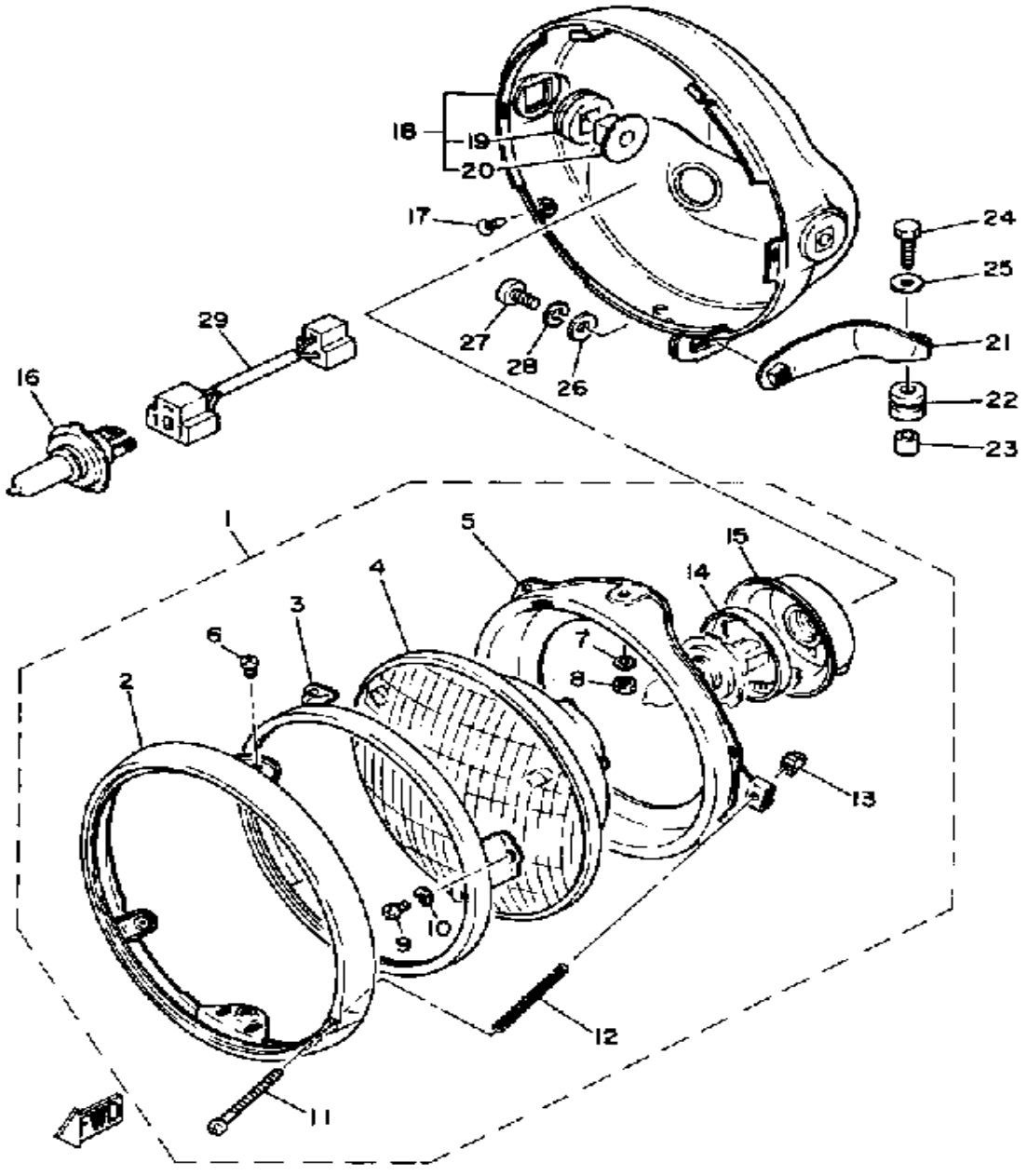
Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-83570-A0-00	SPEEDOMETER ASSEMBLY ..	1	
2	584-83578-71-00	. KNOB, TRIP METER	1	
3	123-83516-21-00	. BULB (12V-3.4W)	2	
4	(3J6-83536-00-00)	SOCKET, METER	1	
5	2H7-83556-00-00	. SENDER	1	
6	(3H4-83540-F1-00)	TACHOMETER ASSEMBLY ...	1	
7	123-83516-21-00	. BULB (12V-3.4W)	5	
8	(3H3-83509-00-00)	SOCKET CORD ASSEMBLY ..	1	
9	2J2-83507-00-00	COVER, SPEEDOMETER	1	
10	3H3-83508-00-00	COVER, TACHOMETER	1	
11	98506-04012-00	SCREW, PAN HEAD	2	
12	92906-04100-00	WASHER, SPRING	2	
13	92906-04600-00	WASHER, PLATE	2	
14	3H3-83513-00-00	DAMPER	2	
15	584-83523-00-00	DAMPER	4	
16	90201-05031-00	WASHER, PLATE	4	
17	95303-05800-00	NUT (CROWN)	4	
18	584-83546-00-00	BOLT	4	
19	92990-06200-00	WASHER	4	
20	92995-06100-00	WASHER, SPRING	4	
21	95303-06800-00	NUT (CROWN)	4	
22	(92503-04008-00)	SCREW, PAN HEAD	1	
23	92901-04100-00	WASHER, SPRING	1	
24	92901-04600-00	WASHER, PLATE	1	
25	3J6-83568-A0-00	PILOT BOX, UPPER	1	
26	3J6-83569-A0-00	PILOT BOX, LOWER	1	
27	3J6-83509-01-00	SOCKET CORD ASSEMBLY ..	1	
28	123-83516-21-00	BULB (12V-3.4W)	4	
29	3J6-83519-00-00	BRACKET, METER	1	

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SPEEDOMETER-TACHOMETER



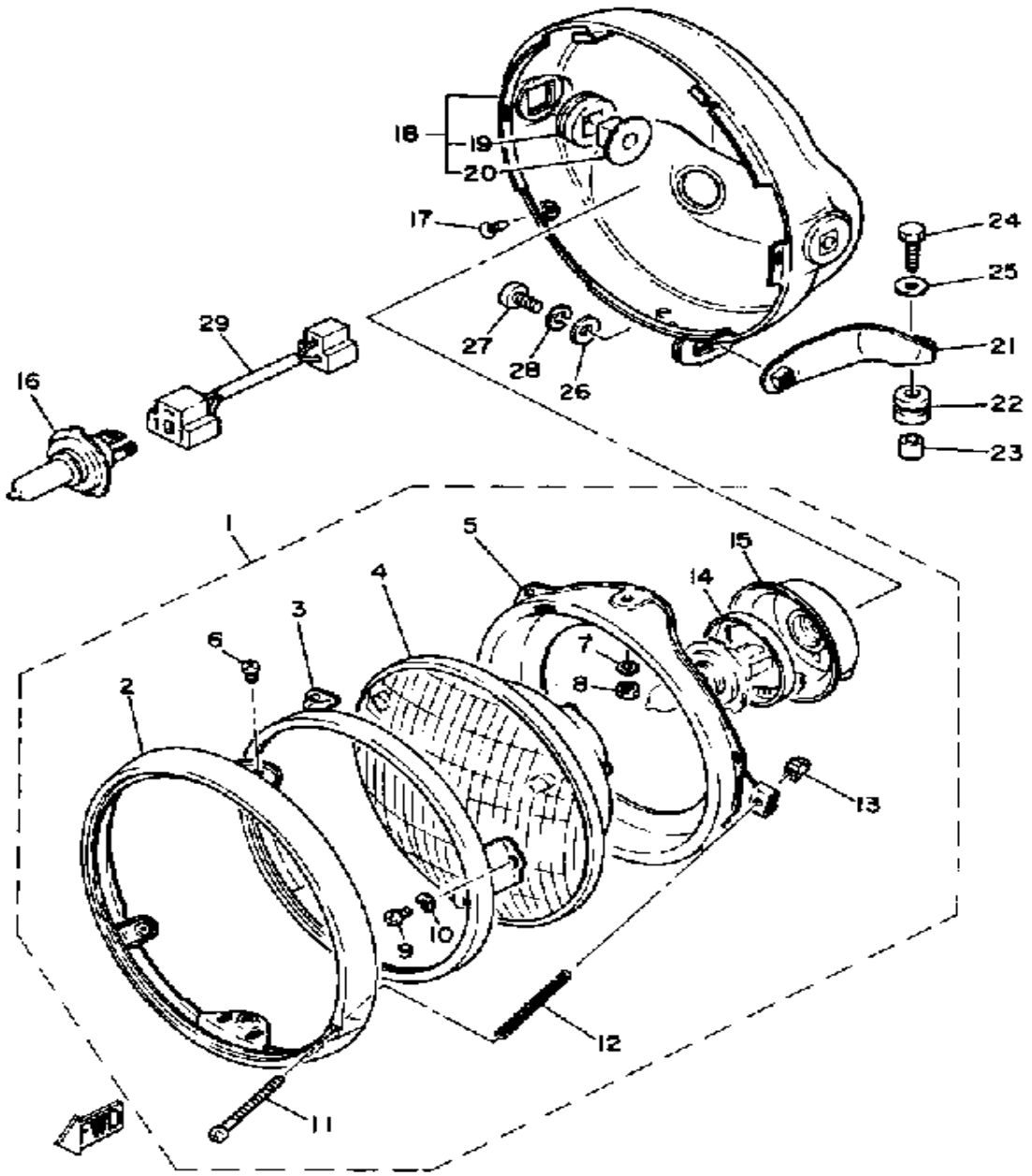
Ref. No.	Part Number	Description	Qty	Remarks
30	97006-06040-00	BOLT	2	
31	95380-06600-00	NUT	2	
32	584-83541-00-00	DAMPER	4	
33	92995-06100-00	WASHER, SPRING	2	
34	90201-06067-00	WASHER, PLATE	2	
35	90387-06249-00	COLLAR	2	
36	10M-83550-00-00	SPEEDOMETER CABLE	1	
37	90153-06004-00	SCREW, HEXAGON	1	



HEADLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	2F3-84303-A0-00	HEADLIGHT UNIT ASSEMBLY .	1	
2	341-84315-40-00	. RIM, HEADLIGHT	1	
3	2F9-84395-00-00	. RING, RETAINING	1	
4	2F3-84321-A0-00	. LENS, HEADLIGHT	1	
5	2F9-84394-00-00	. RING, MOUNTING	1	
6	98580-05010-00	. SCREW, PAN HEAD	2	
7	92990-05100-00	. WASHER, SPRING	2	
8	95380-05600-00	. NUT	2	
9	98580-04008-00	. SCREW, PAN HEAD	3	
10	92901-04100-00	. WASHER, SPRING	3	
11	98580-04055-00	. SCREW, LENS FITTING	1	
12	341-84332-60-00	. SPRING, SCREW	1	
13	198-84334-60-00	. NUT, ADJUSTING	1	
14	2F9-84375-00-00	. SETTING PLATE, BULB	1	
15	2F9-84397-01-00	. COVER, SOCKET	1	
16	5V2-84314-00-XX	BULB, HL 12V60/55W (2F9-84314-00)	1	
17	90152-05005-00	SCREW, COUNTERSUNK	2	
18	3J6-84330-00-93	BODY ASSEMBLY	1	CHROME PLATED
19	584-84345-60-00	. DAMPER, HEADLIGHT	2	
20	584-84338-60-00	. COLLAR, BODY FTNG	2	
21	3H3-84318-00-00	STAY, HEADLIGHT 1	1	
22	90480-16114-00	GROMMET	1	
23	90387-07598-00	COLLAR	1	
24	97011-06025-00	BOLT (97001-06025)	1	
25	90201-06697-00	WASHER, PLATE	1	
26	90201-06067-00	WASHER, PLATE	1	
27	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	

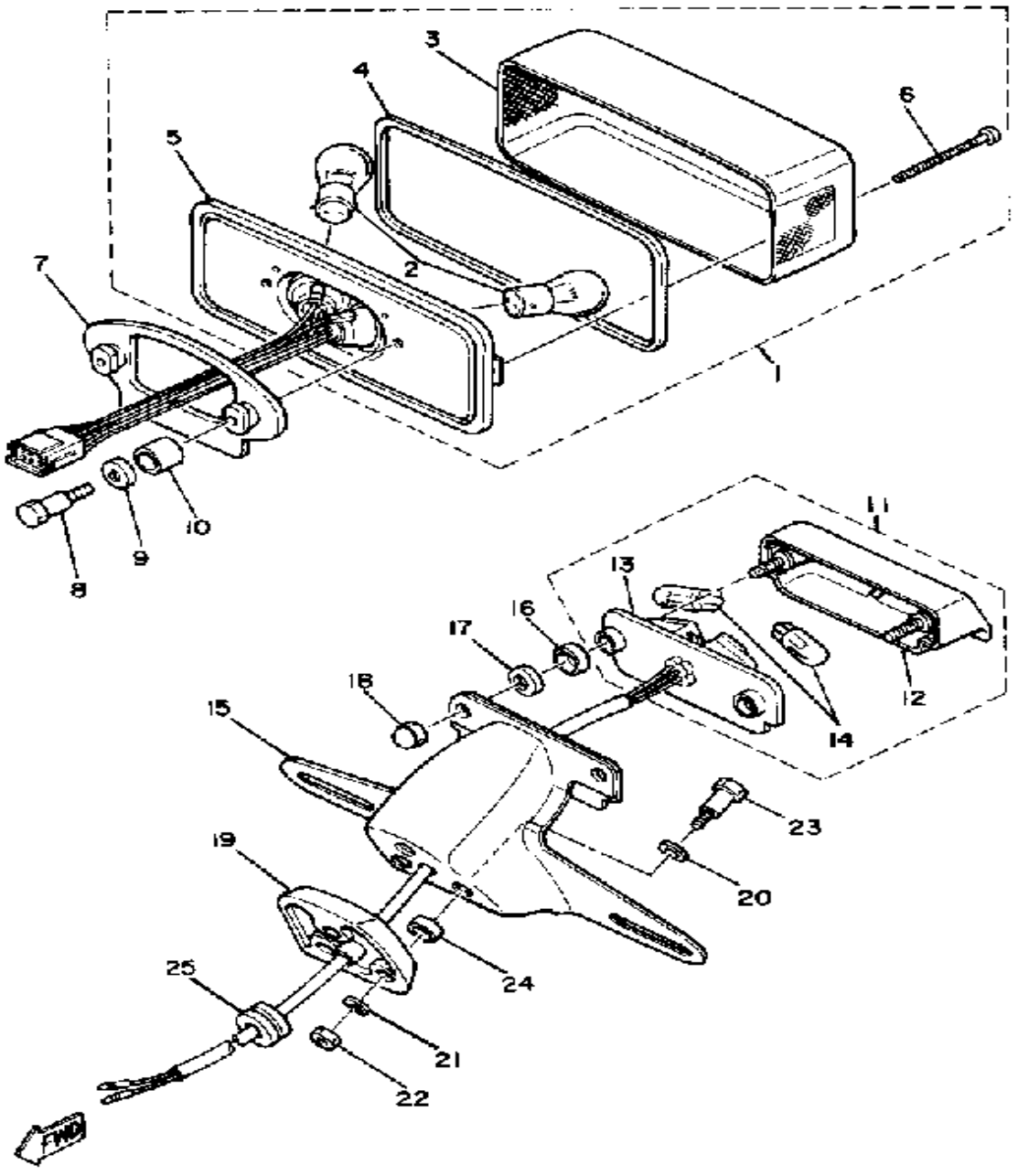
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HEADLIGHT

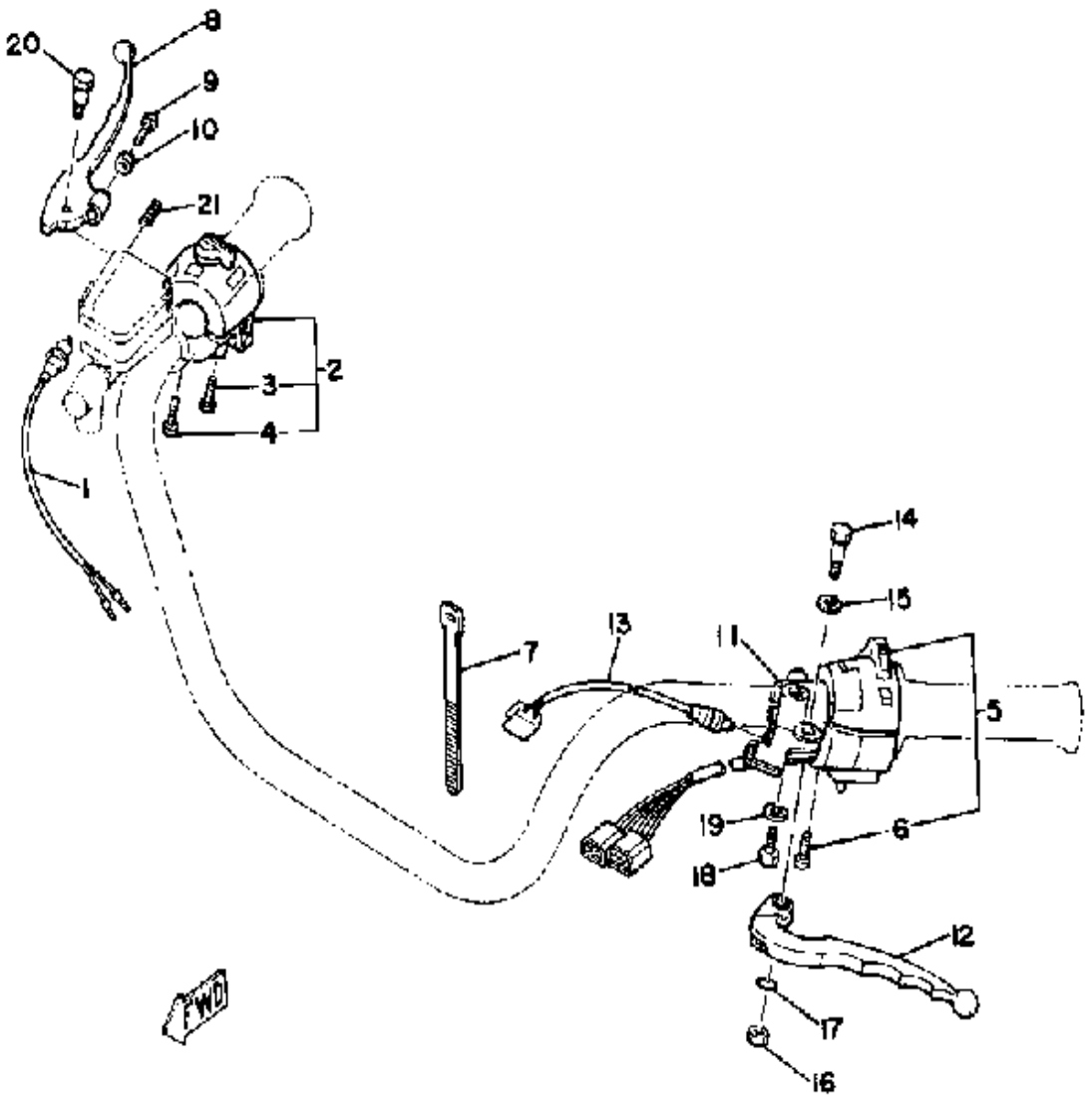
Ref. No.	Part Number	Description	Qty	Remarks
28	92995-06100-00	WASHER, SPRING	1	
29	2H7-84359-00-00	CORD, HEADLIGHT	1	

TAILLIGHT



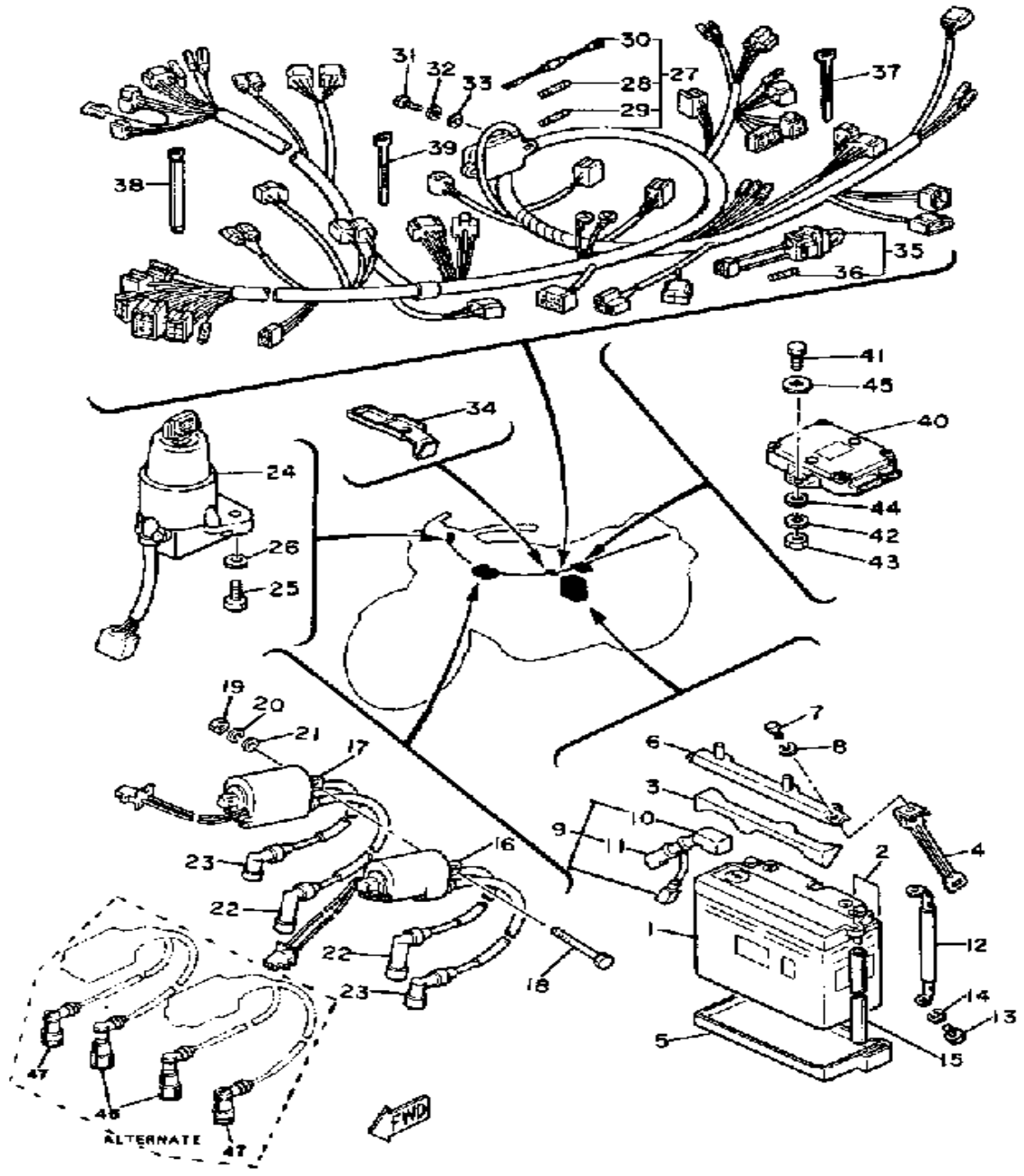
Ref. No.	Part Number	Description	Qty	Remarks
1	3G1-84710-60-00	TAILLIGHT UNIT ASSEMBLY . .	1	
2	256-84714-61-00	. BULB (12V-27/8W)	2	
3	1A8-84721-61-00	. LENS, TAILLIGHT	1	
4	1A0-84723-60-00	. GASKET, TAIL LENS	1	
5	3G1-84710-60-00	. TAILLIGHT UNIT ASSEMBLY .	1	
6	98580-04055-00	. SCREW, LENS FITTING	2	
7	3G1-84712-00-00	SEAT, BASE	1	
8	90109-06548-00	BOLT	2	
9	2H7-84754-00-00	WASHER, SPECIAL	2	
10	3G1-84712-60-00	SEAT, BASE	2	
11	1UF-84745-A0-00	LICENSE LITE ASSEMBLY . . .	1	
12	3F9-84749-00-00	. BODY, LICENCE LIGHT	1	
13	(3G1-84741-00-00)	BASE, LICENSE LIGHT	1	
14	3F9-84744-00-XX	. BULB, METER 12V3.8W	2	
15	3G1-84751-00-93	BRACKET, LICENSE	1	CHROME PLATED
16	3G1-84553-00-00	DAMPER	2	
17	3F9-84754-00-00	WASHER, SPECIAL	2	
18	95303-05800-00	NUT (CROWN)	2	
19	(3J6-84753-00-00)	DAMPER	1	
20	92990-08200-00	WASHER, PLAIN	3	
21	92995-06100-00	WASHER, SPRING	3	
22	95380-06600-00	NUT	3	
23	90109-06005-00	BOLT	3	
24	3G1-84753-60-00	DAMPER	3	
25	90480-15061-00	GROMMET	1	

HANDLE SWITCH-LEVER



Ref. No.	Part Number	Description	Qty	Remarks
1	1A0-83980-30-00	STOP SWITCH ASSEMBLY	1	
2	3H3-83975-00-98	SWITCH, HANDLE 2	1	LOW GLOSS BLK
3	98501-05030-00	. SCREW, PAN HEAD	1	
4	98501-05040-00	. SCREW, PAN HEAD (98502-05040)	1	
5	3J6-83972-00-00	SWITCH, HANDLE 4	1	
6	98501-05030-00	. SCREW, PAN HEAD	1	
7	437-83936-01-00	BAND, SWITCH CORD	4	
8	4L0-83922-00-00	LEVER RH	1	
9	90149-06131-00	SCREW	1	
10	90170-06010-00	NUT	1	
11	3Y6-82911-00-00	HOLDER, LEVER 1	1	
12	2H0-83912-30-00	LEVER L	1	
13	3Y6-82917-00-00	SWITCH	1	
14	2H7-83945-00-00	BOLT, LEVER	1	
15	90201-08083-00	WASHER, PLATE	1	
16	95601-06100-00	NUT, U	1	
17	93210-11368-00	O-RING	1	
18	97006-06022-00	BOLT	1	
19	92906-06100-00	WASHER, SPRING	1	
20	90109-06465-00	BOLT	1	
21	90501-10510-00	SPRING, COMPRESSION	1	

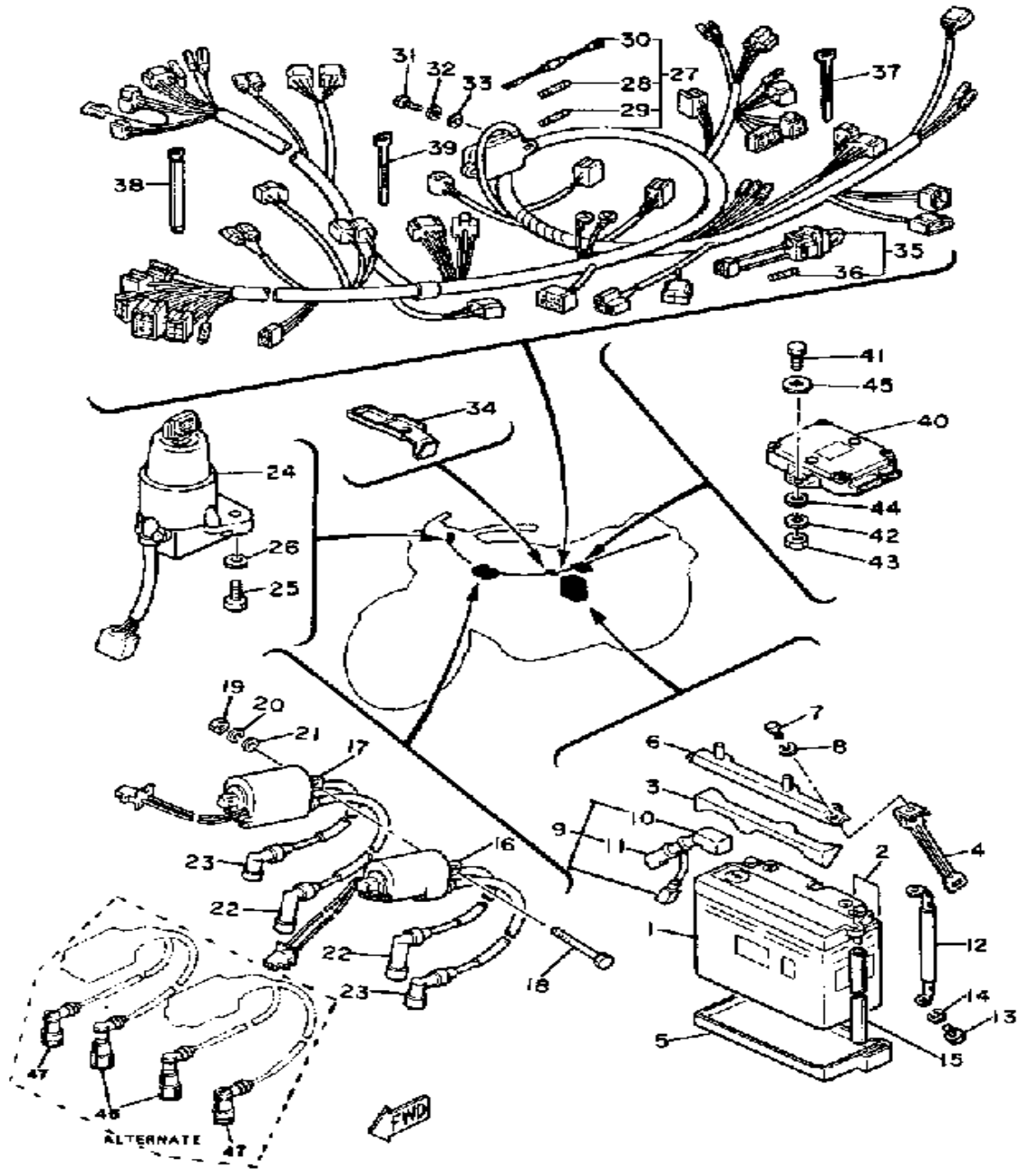
ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	BTG-GM18Z-3A-S0	GS GM18Z-3AS	1	
2	118-82141-09-00	LABEL, BATTERY	1	
3	2H7-82121-00-00	PAD, BATTERY	1	
4	2H7-82124-00-00	BAND, BATTERY	1	
5	2H7-82122-01-00	SEAT, BATTERY	1	
6	(2H7-82136-00-00)	PLATE, BATT FITTING	1	
7	97001-06018-00	BOLT	1	
8	92995-06100-00	WASHER, SPRING	1	
9	2H7-82115-00-00	WIRE, PLUS LEAD	1	
10	(1J7-82119-00-00)	COVER, LEAD WIRE	1	
11	2H7-82119-00-00	. COVER, LEAD WIRE	1	
12	2H7-82116-00-00	WIRE, MINUS LEAD	1	
13	98580-06012-00	SCREW, PAN HEAD	1	
14	92995-06100-00	WASHER, SPRING	1	
15	90445-08336-00	HOSE	1	
16	4H7-82310-61-00	IGNITION COIL ASSEMBLY	1	
17	4H7-82320-61-00	IGNITION COIL ASSEMBLY (4H7-82320-60)	1	
18	97023-06085-00	BOLT (36E)	2	
19	95380-06600-00	NUT	2	
20	92995-06100-00	WASHER, SPRING	2	
21	92990-06200-00	WASHER	2	
22	1J7-82370-00-00	PLUG CAP ASSEMBLY	2	
23	256-82370-00-00	PLUG CAP ASSEMBLY	2	
24	4R0-82508-50-00	MAIN SWITCH ASSEMBLY (24M-82501-50)	1	
25	97011-06016-00	BOLT	2	
26	92901-06600-00	WASHER	2	
27	4R0-82590-50-00	WIRE HARNESS ASSEMBLY	1	

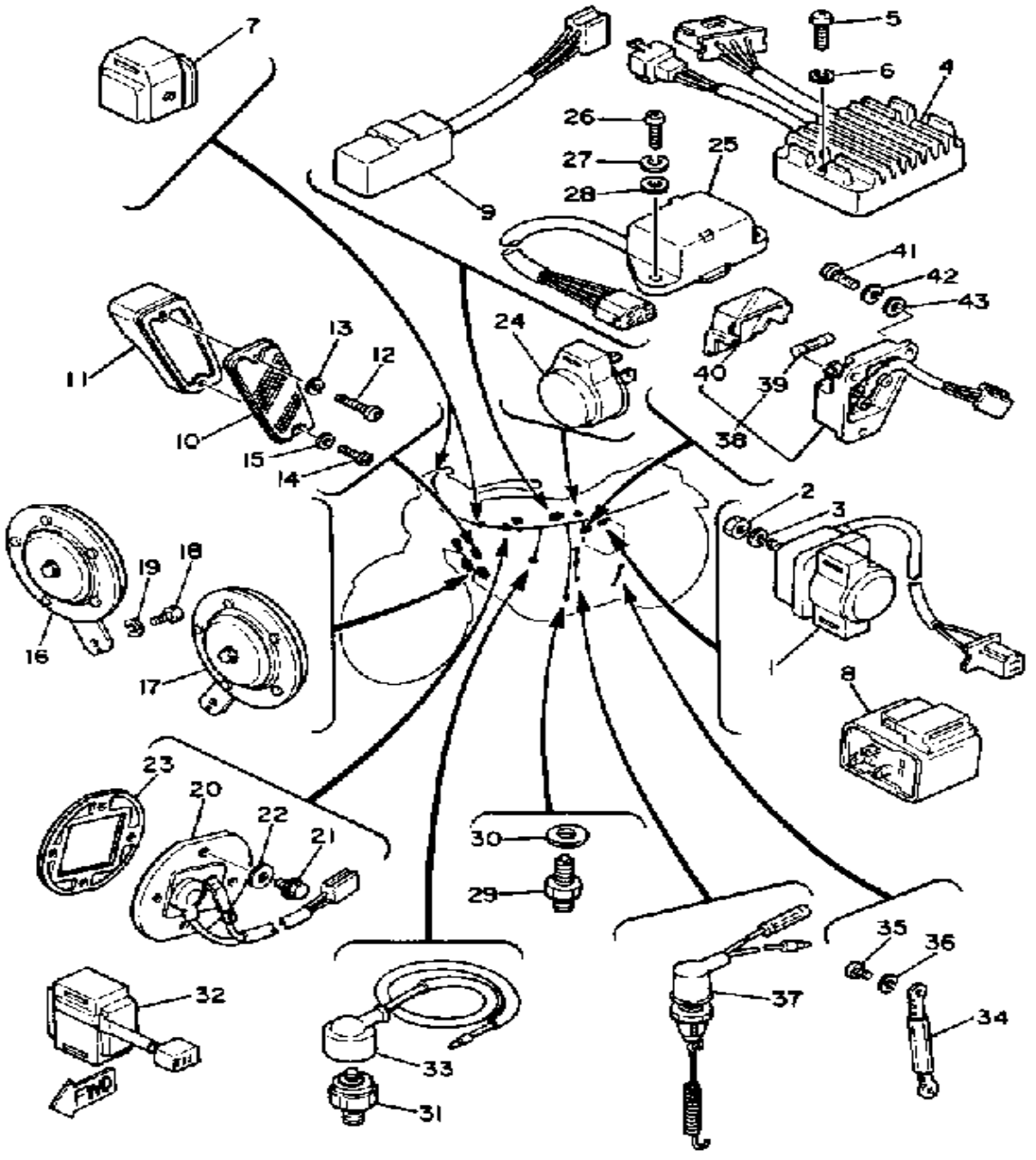
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ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
28	116-82151-00-00	. FUSE (10A)	3	
29	1A0-82161-00-00	. FUSE (20A) (148-82151-00-00)	1	
30	3H5-81980-00-00	. DIODE ASSEMBLY	1	
31	98580-05016-00	SCREW, PAN HEAD	2	
32	92990-05100-00	WASHER, SPRING	2	
33	92901-05600-00	WASHER, PLATE	2	
34	(90465-10133-00)	CLAMP	1	
35	3H5-82150-00-00	FUSE HOLDER ASSEMBLY . . .	1	
36	2H7-82151-00-00	. FUSE	2	
37	25G-83936-01-00	BAND, SWITCH CORD	1	
38	341-26397-01-00	BAND	2	
39	437-83936-11-00	BAND, SWITCH CORD	4	
40	(4R0-82305-10-00)	IGNITOR UNIT ASSEMBLY 1 . .	1	
41	97011-06020-00	BOLT	2	
42	92995-06100-00	WASHER, SPRING	2	
43	95380-06600-00	NUT	2	
44	92990-06200-00	WASHER	2	
45	90201-06063-00	WASHER, PLATE	2	
46	1J7-82370-10-00	PLUG CAP ASSEMBLY	2	W/NOISE SUPPRESSORALTERNATE PART
47	2H8-82370-10-00	PLUG CAP ASSEMBLY	2	

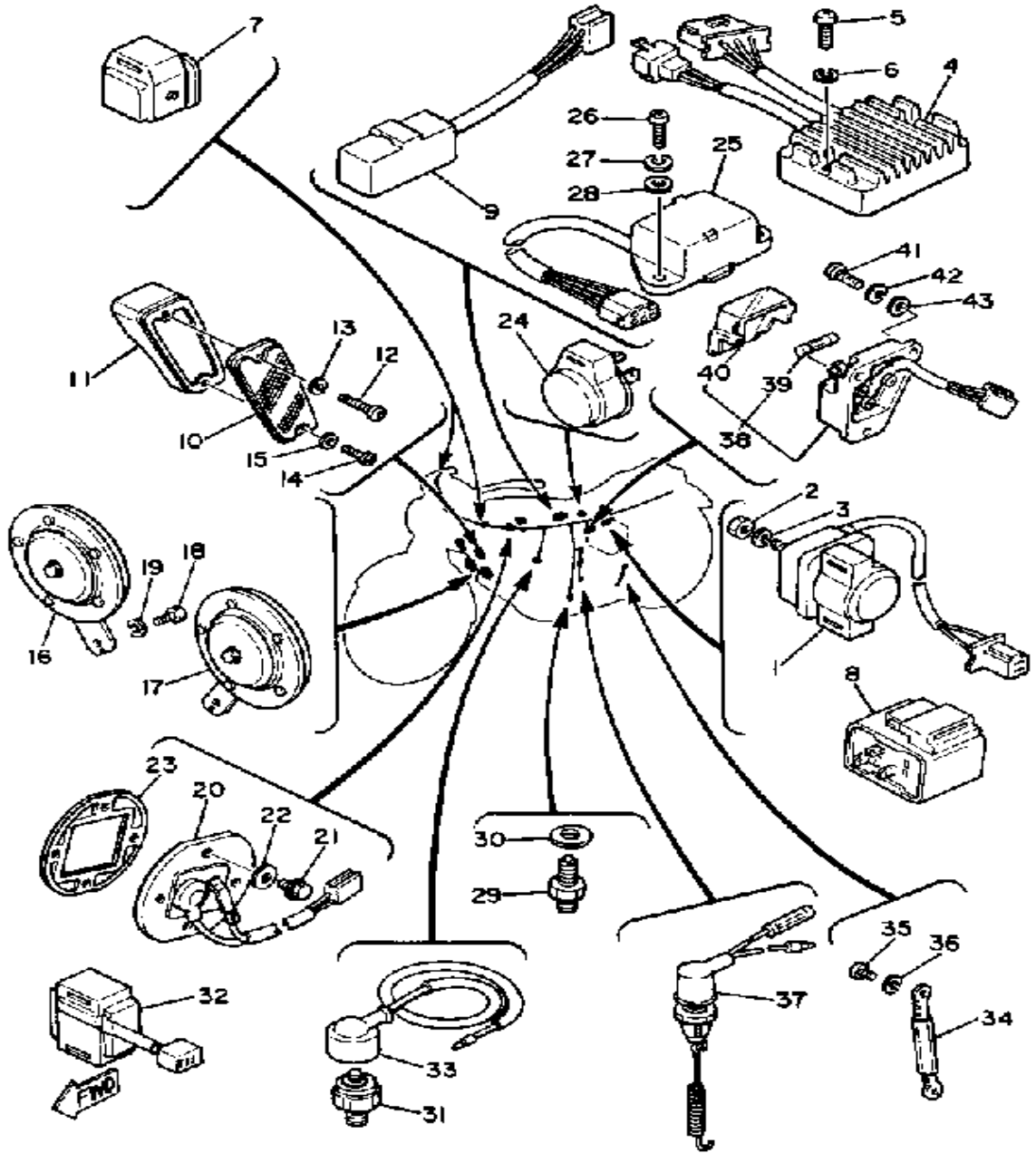
ELECTRICAL 2



Ref. No.	Part Number	Description	Qty	Remarks
1	1J7-81940-10-00	STARTER SWITCH ASSEMBLY	1	
2	95380-06700-00	NUT	2	
3	92995-06100-00	WASHER, SPRING	2	
4	1T4-81960-A0-00	RECTIFIER/REG ASSEMBLY	1	
5	98580-06030-00	SCREW PAN HEAD	2	
6	92995-06100-00	WASHER, SPRING	2	
7	3H5-81950-00-00	RELAY ASSEMBLY	1	
8	4E6-83350-70-00	FLASHER RELAY ASSEMBLY	1	
9	1A0-83395-03-00	FLASHER CANCL UNIT	1	
10	3G1-85110-00-00	FRT REFLECTOR ASSEMBLY	2	
11	(3J6-85127-00-00)	BASE, REFLECTOR	2	
12	98501-04035-00	SCREW, PAN HEAD	2	
13	92901-04600-00	WASHER, PLATE	2	
14	98503-04014-00	SCREW, PAN HEAD	2	
15	92901-04600-00	WASHER, PLATE	2	
16	2H9-83371-20-00	HORN	1	
17	4R0-83371-30-00	HORN	1	
18	97016-08016-00	BOLT	2	
19	92906-08100-00	WASHER, SPRING	2	
20	3H3-85752-00-00	SNDR UT ASSEMBLY, F/MTR	1	
21	95821-06014-00	BOLT, FLANGE	4	
22	90202-05187-00	WASHER, PLATE	4	
23	2H7-85753-00-00	GASKET, SENDER UNIT	1	
24	3H5-83360-00-00	HAZARD FLASHER RELAY ASSEMBLY	1	
25	2F9-84308-00-00	RSRV LTNG UNIT ASSEMBLY	1	
26	98580-06020-00	SCREW	2	
27	92995-06100-00	WASHER, SPRING	2	
28	92901-06600-00	WASHER	2	

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ELECTRICAL 2



Ref. No.	Part Number	Description	Qty	Remarks
29	2H7-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
30	90430-10171-00	GASKET	1	
31	341-82504-02-00	OIL PRESSURE SWITCH ASS''Y	1	
32	2H7-82576-00-00	EMERGENCY STOP SWITCH ASS''Y	1	
33	2H7-82507-00-00	WIRE, LEAD	1	
34	2H7-82519-00-00	WIRE, EARTH LEAD	1	
35	98580-06012-00	SCREW, PAN HEAD	1	
36	92995-06100-00	WASHER, SPRING	1	
37	1J7-82530-02-00	STOP SWITCH	1	
38	2H7-81920-00-00	TERMINAL ASSEMBLY	1	
39	116-82151-00-00	. FUSE (10A)	1	
40	(2H7-81916-00-00)	COVER, TERMINAL	1	
41	98580-05016-00	SCREW, PAN HEAD	3	
42	92990-05100-00	WASHER, SPRING	3	
43	92901-05600-00	WASHER, PLATE	3	

TOP END GASKET KIT

Ref. No.	Part Number	Description	Qty	Remarks
43	(3H5-W0001-90-00)	GASKET KIT XS11 0		
	1J7-11138-00-00	PLUG	2	
	1J7-12119-01-00	SEAL, VALVE STEM	8	
	2H7-11181-02-00	GASKET, CYLINDER HEAD 1 .	1	
	2H7-11193-00-00	GASKET, HD.COVER 1	1	
	2H7-11351-01-00	GASKET, CYLINDER	1	
	2H7-12213-00-00	GASKET, TENSNR CASE	1	
	4BE-14613-00-00	GASKET, EXHAUST PIPE	4	
	90430-10171-00	GASKET	4	
	93210-06632-00	O-RING	1	
	93210-77363-00	O-RING	4	

XS1100SH
1981 SERVICE DATA

MODEL - IBM I.D. NUMBER	XS1100SH-B XS1100SH-R 4R0
Initial Engine Number / Frame Number	4R0-000101 / 4R0-000101
Basic Color(s)	Black Blue (B) Cardinal Red (R)
Fuel Type / Fuel Tank Capacity / Reserve Capacity	Regular / 15 Lit. (5.0 Gal.) / 2.5 Lit. (0.6 Gal.)
Dry Vehicle Weight	252 kg (556 lbs.)
ENGINE TYPE	4-Stroke, DOHC, Air-Cooled, Transverse Four
Bore/Stroke/Number Cylinders/Displacement (cc)	71.5mm / 68.6mm / 4 / 1101cc
Compression Ratio/Compression Pressure Min~Max	9.0:1 / 9.0 ~ 11.0 kg/cm²
Piston Skirt Clearance New / Max	0.050 ~ 0.055mm / 0.1mm
Ring End Gap Top / 2nd / 3rd	0.2 ~ 0.4mm / 0.2 ~ 0.4mm / 0.2 ~ 0.9mm
Valve Clearance (Cold) Intake / Exhaust	0.11mm ~ 0.15mm / 0.21mm ~ 0.25mm
Oil Pressure Hot / rpm	1.5 kg/cm² @ 60°C / 1100 rpm @ Oil Pressure Switch
Oiling System	Wet Sump
Capacity: Dry	4000cc
Oil and Filter Change	3500cc
Oil Change	3000cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4* or SAE 20W40 SE
Temp. Below 15°C (60°F)	SAE 10W30 SE
AUTOLUBE - Min Stroke / Color Code	ø
Minimum Output @ 200 Cycles	ø
Maximum Output @ 200 Cycles	ø
CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / BS34-III / 3J6-00
Main Jet / Pilot Jet	110 / 42.5
Needle Jet / Jet Needle-Clip Position	X-2 / 5GL16 Fixed
Slide Cutaway or Throttle Valve	135
Float Level / Fuel Level	23.0 ± 1.0mm / NA
Idle rpm	1100 rpm
Max CO* / Max HC* / Set CO	3.0 % / 500 ppm / 2.0 % (All settings @ Idle)
SUSPENSION	
Front Forks: Oil Type / Level / Qty	10 Wt. Fork Oil* / ø / 210cc
Gas Pressure	0.4 kg/cm² (5.7 psi)
Spring Length Std	612.2mm
Monoshock: Oil Type / Qty	ø
Gas Pressure	ø
Minimum Brake Lining Thickness	Front: 6mm Rear: 6mm
Tire Size (Nominal Pressure)	F:3.50H19 (1.8 kg/cm²/26 psi) R:130/90H-16 (2.0 kg/cm²/28 psi)
TRANSMISSION - Oil Type/Qty Chg/Qty Reassemble	See ENGINE Above
Primary Drive Type / Teeth / Ratio	Silent Chain x Spur Gear / 25-25 x 58-35 / 1.657
Secondary Drive Type / Teeth / Chain	Shaft / 44-47 x 19-18 x 33-10 / 3.261
Clutch Friction Plate Thickness Std ~ Min	3.0 ~ 2.8mm
Clutch Spring Length Std ~ Min	42.8 ~ 41.8mm
Middle Gear Case Capacity	375cc
Final Gear Case Capacity	300cc
Gear Case Lubricant: Temp. Above 5°C (40°F)	SAE 90 Hypoid Gear Oil GL-4
Temp. Below 15°C (60°F)	SAE 80 Hypoid Gear Oil GL-4
All Weather Conditions	SAE 80W90 Hypoid Gear Oil GL-4

SERVICE COPY	SER MGR	MECH	MECH	MECH	BINDER
OFFICE COPY	GEN MGR	SALES	PARTS	BINDER	PAGE 1 OF 2

CHARGING SYSTEM	AC Generator / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	G.S. GM18Z-3A (12V 20AH) / 1.28 / 2.0A
Maximum Output	14V 20A @ 5000 rpm
TROUBLESHOOTING	
Field Coil Color Code / Ω	Rotor: Grn ~ Blk 3.5 Ω ± 10% Stator: Wht ~ Wht 0.4 Ω ± 10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM	Transistor-Controlled Ignition
Ignition Timing	5° Mark
	Std: 5° @ 1100 rpm Adv: 40° @ 3900 rpm
Spark Plug Type	NGK BP6ES or Champion N8Y
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.0 m-kg / 5K Ω ± 10%
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.5 Ω ± 10% / 11K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Org ~ Blu / Gry ~ Blk / 720 Ω ± 20%
Source Coil Color Code / Ω	ø
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V60-55W / 12V27-8W / 12V27W
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	ø
TORQUE VALUES	
Front Axle Nut	14 x 1.25: 10.7 m-kg
Front Axle Holder Nut	8 x 1.25: 2.0 m-kg
Rear Axle Nut	18 x 1.25: 15.0 m-kg
Rear Axle Pinch Bolt	8 x 1.25: 0.6 m-kg
Clutch Nut	18 x 1.0: 7.0 m-kg
Drain Plug	14 x 1.5: 4.3 m-kg
Cylinder Head Cover	6 x 1.0: 1.0 m-kg
Cylinder Head:	10 x 1.25: 3.5 m-kg (Use Oil)
	Nut 8 x 1.25: 2.0 m-kg Bolt 6 x 1.0: 1.0 m-kg
Engine Mounting Bolts: Front, Upper	10 x 1.25: 5.5 m-kg
Front, Lower	10 x 1.25: 5.5 m-kg
Rear	12 x 1.25: 10.0 m-kg

ø = Does Not Apply To This Model
NA = Information Not Available

*Available From Yamaha Parts Distributors Inc.

PAGE 2 OF 2

CHARGING SYSTEM	AC Generator / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	G.S. GM18Z-3A (12V 20AH) / 1.28 / 2.0A
Maximum Output	14V 20A @ 5000 rpm
TROUBLESHOOTING	
Field Coil Color Code / Ω	Rotor: Grn ~ Blk 3.5 Ω ± 10% Stator: Wht ~ Wht 0.4 Ω ± 10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM	Transistor-Controlled Ignition
Ignition Timing	5° Mark
	Std: 5° @ 1100 rpm Adv: 40° @ 3900 rpm
Spark Plug Type	NGK BP6ES or Champion N8Y
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.0 m-kg / 5K Ω ± 10%
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.5 Ω ± 10% / 11K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Org ~ Blu / Gry ~ Blk / 720 Ω ± 20%
Source Coil Color Code / Ω	ø
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V60-55W / 12V27-8W / 12V27W
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	ø
TORQUE VALUES	
Front Axle Nut	14 x 1.25: 10.7 m-kg
Front Axle Holder Nut	8 x 1.25: 2.0 m-kg
Rear Axle Nut	18 x 1.25: 15.0 m-kg
Rear Axle Pinch Bolt	8 x 1.25: 0.6 m-kg
Clutch Nut	18 x 1.0: 7.0 m-kg
Drain Plug	14 x 1.5: 4.3 m-kg
Cylinder Head Cover	6 x 1.0: 1.0 m-kg
Cylinder Head:	10 x 1.25: 3.5 m-kg (Use Oil)
	Nut 8 x 1.25: 2.0 m-kg Bolt 6 x 1.0: 1.0 m-kg
Engine Mounting Bolts: Front, Upper	10 x 1.25: 5.5 m-kg
Front, Lower	10 x 1.25: 5.5 m-kg
Rear	12 x 1.25: 10.0 m-kg

ø = Does Not Apply To This Model
NA = Information Not Available

*Available From Yamaha Parts Distributors Inc.