YAMAHA

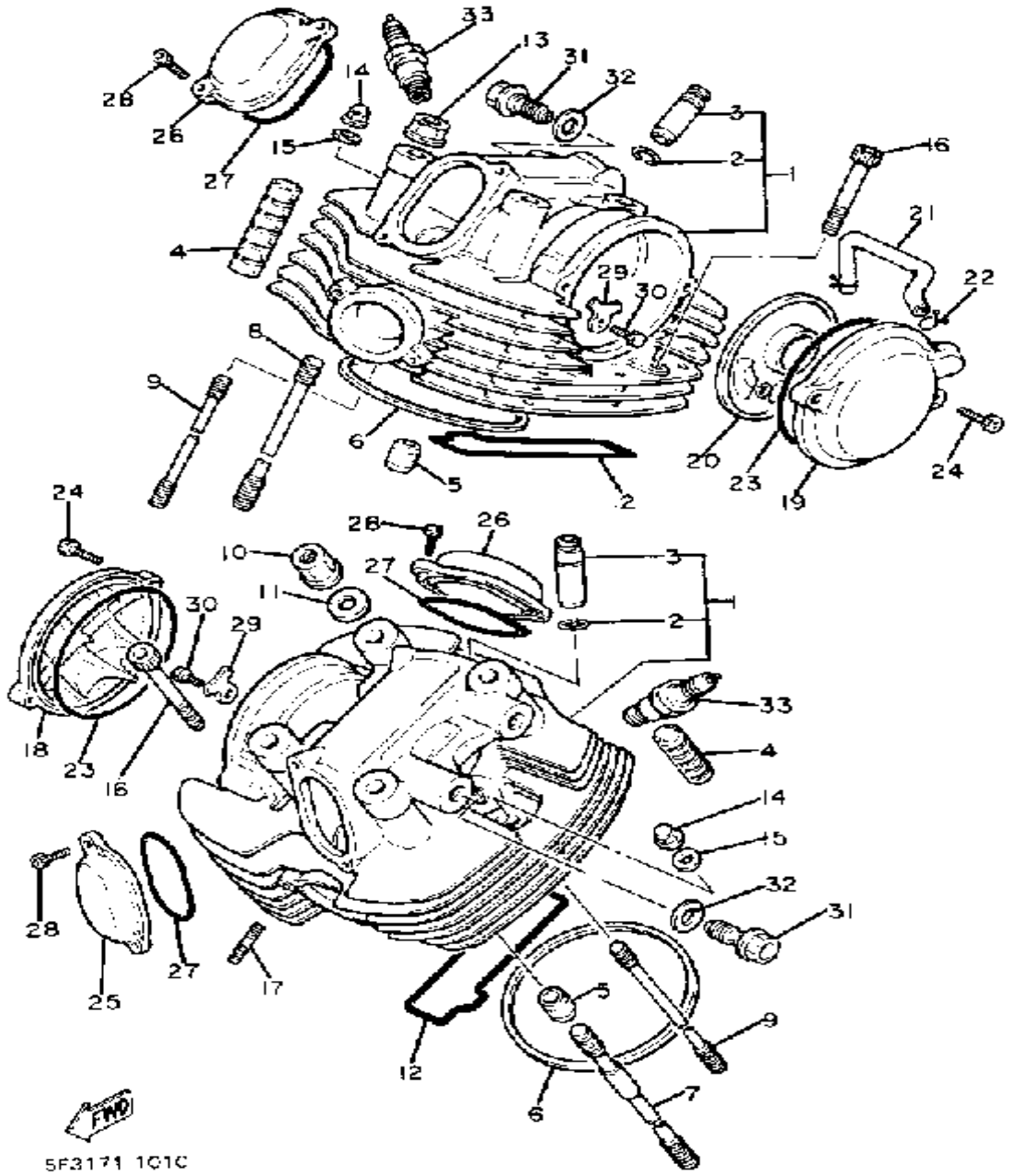
GENUINE

PARTS CATALOGUE

MOTORCYCLE

A1

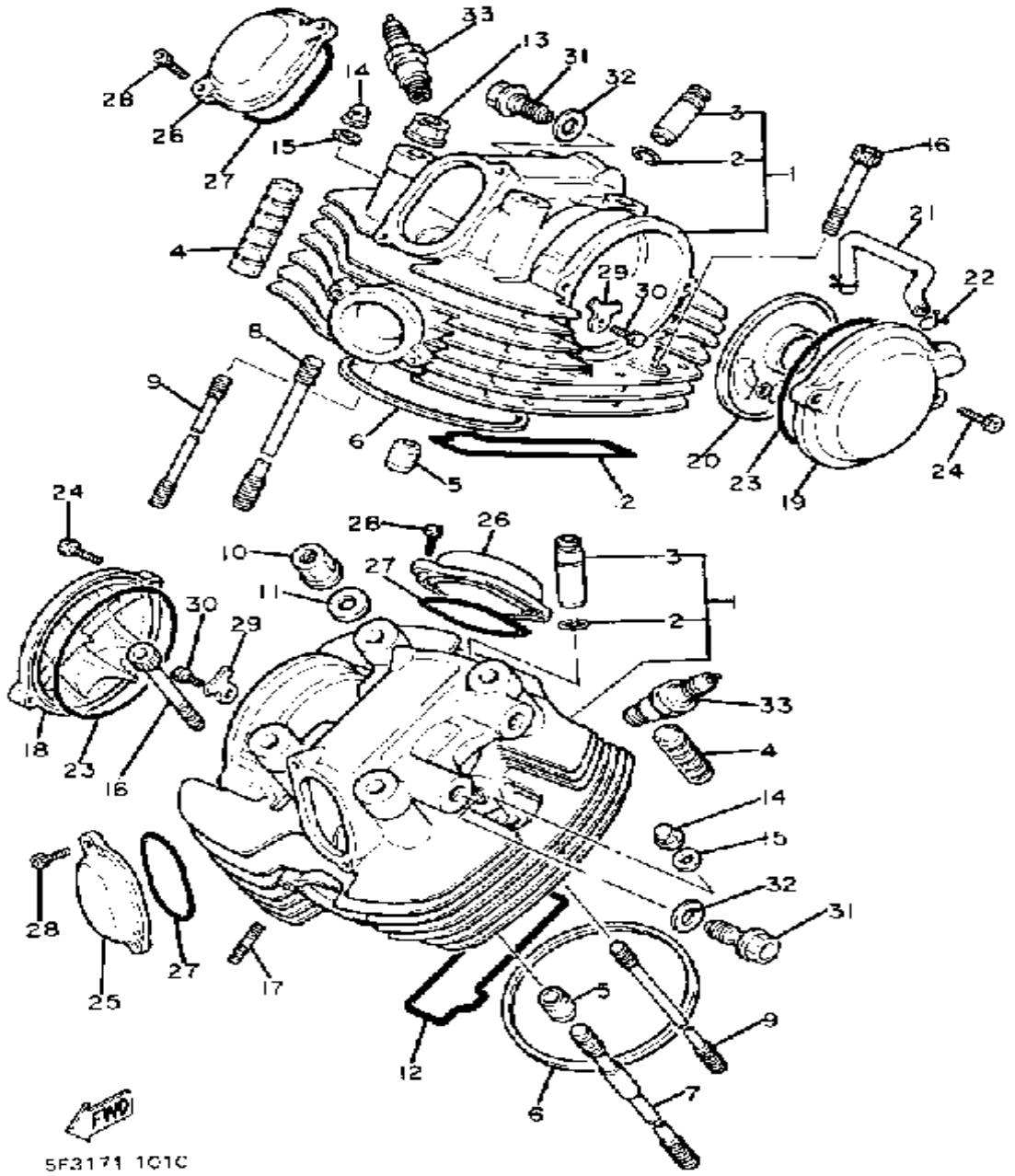
CYLINDER HEAD



Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-11110-00-00	CYLINDER HEAD ASSEMBLY .	2	
2	93440-14086-00	. CIRCLIP, OUTER	2	
3	4X7-11133-10-00	. GDE, INTK VLV 1 O/S	4	
4	4X7-11127-00-00	ABSORBER 3	8	
5	91800-06030-00	PIN, DOWEL	4	
6	5H1-11181-00-00	GASKET, CYLINDER HEAD 1 .	2	
7	4X7-11363-01-00	BOLT, CYLINDER HOLDING 3 .	4	
8	90116-12469-00	BOLT, STUD	4	
9	90116-10344-00	BOLT, STUD	2	
10	90179-12326-00	NUT, SPEC''L SHAPE	4	
11	90201-125A3-00	WASHER, PLATE	4	
12	4X7-11355-00-00	SEAL, CYLINDER 1	2	
13	90179-12325-00	NUT	4	
14	90176-10049-00	NUT, CROWN	2	
15	90201-102G9-00	WASHER, PLATE	2	
16	91311-08050-00	BOLT, SOCKET HEAD	4	
17	95611-08625-00	BOLT, STUD	4	
18	4X7-11185-00-00	CVR, CYLINDER HD SIDE 1 . . .	1	
19	4X7-1111H-00-00	COVER, CYLINDER.HEAD 4 . .	1	
20	4X7-11165-00-00	PLATE, BREATHER	1	
21	(4X7-11166-00-00)	PIPE, BREATHER 1	1	
22	90467-14015-00	CLIP	2	
23	93210-92448-00	O-RING	2	
24	91311-06025-00	BOLT, SOCKET HEAD	4	
25	4X7-11186-00-00	COVER, CYLINDER.HEAD 2 . .	2	
26	4X7-11187-00-00	COVER, CYLINDER.HEAD 3 . .	2	
27	93210-62446-00	O-RING	4	
28	91311-06016-00	BOLT, SOCKET HEAD	8	
29	4X7-1111F-00-00	PLATE	2	

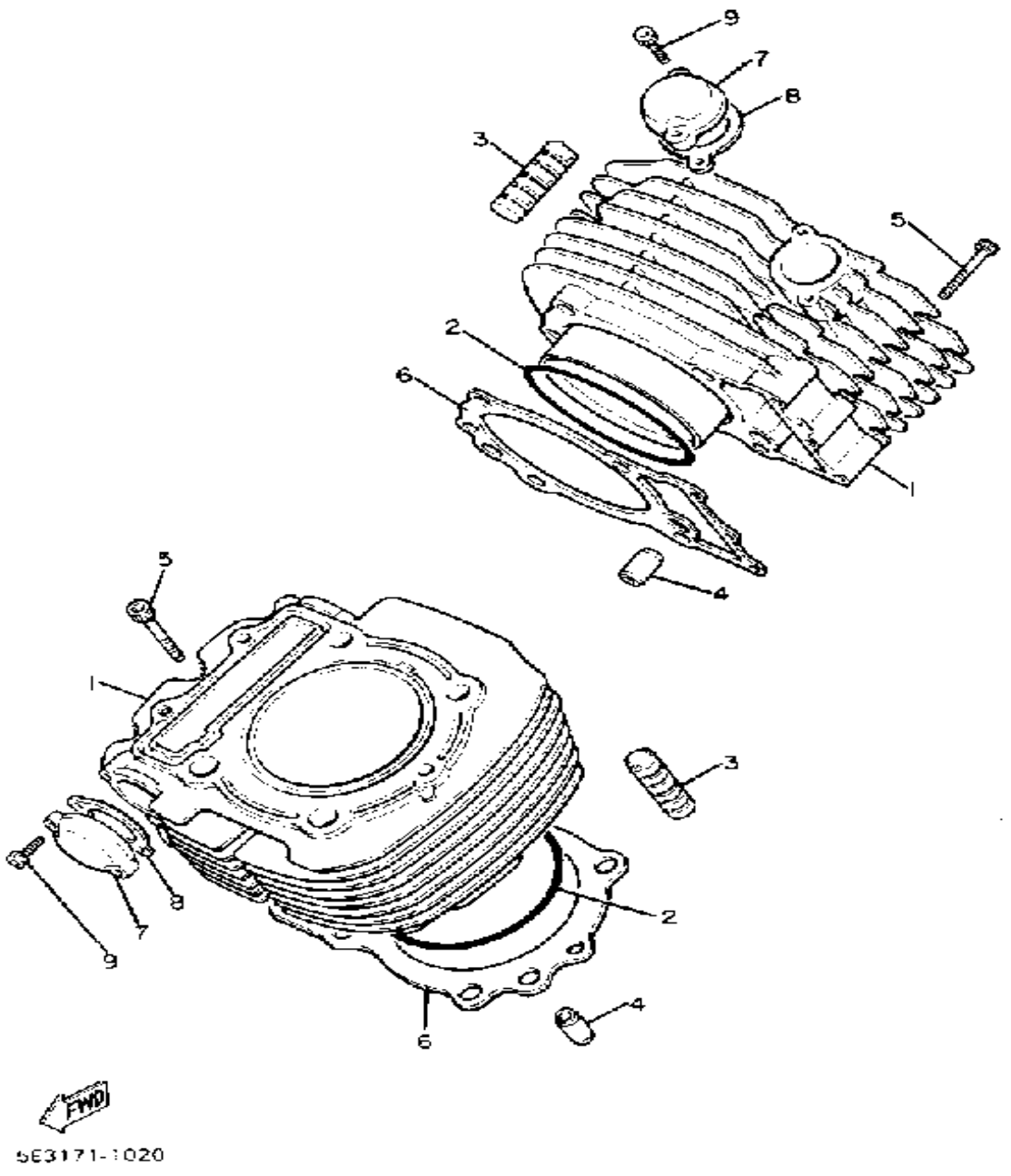
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CYLINDER HEAD



Ref. No.	Part Number	Description	Qty	Remarks
30	97313-08020-00	BOLT, HEXAGON	2	
31	90401-16065-00	BOLT, UNION	2	
32	90430-17168-00	GASKET	2	
33	NGK-BP7ES-00-00	PLUG, SPARK (NGK BP-7ES) .	2	

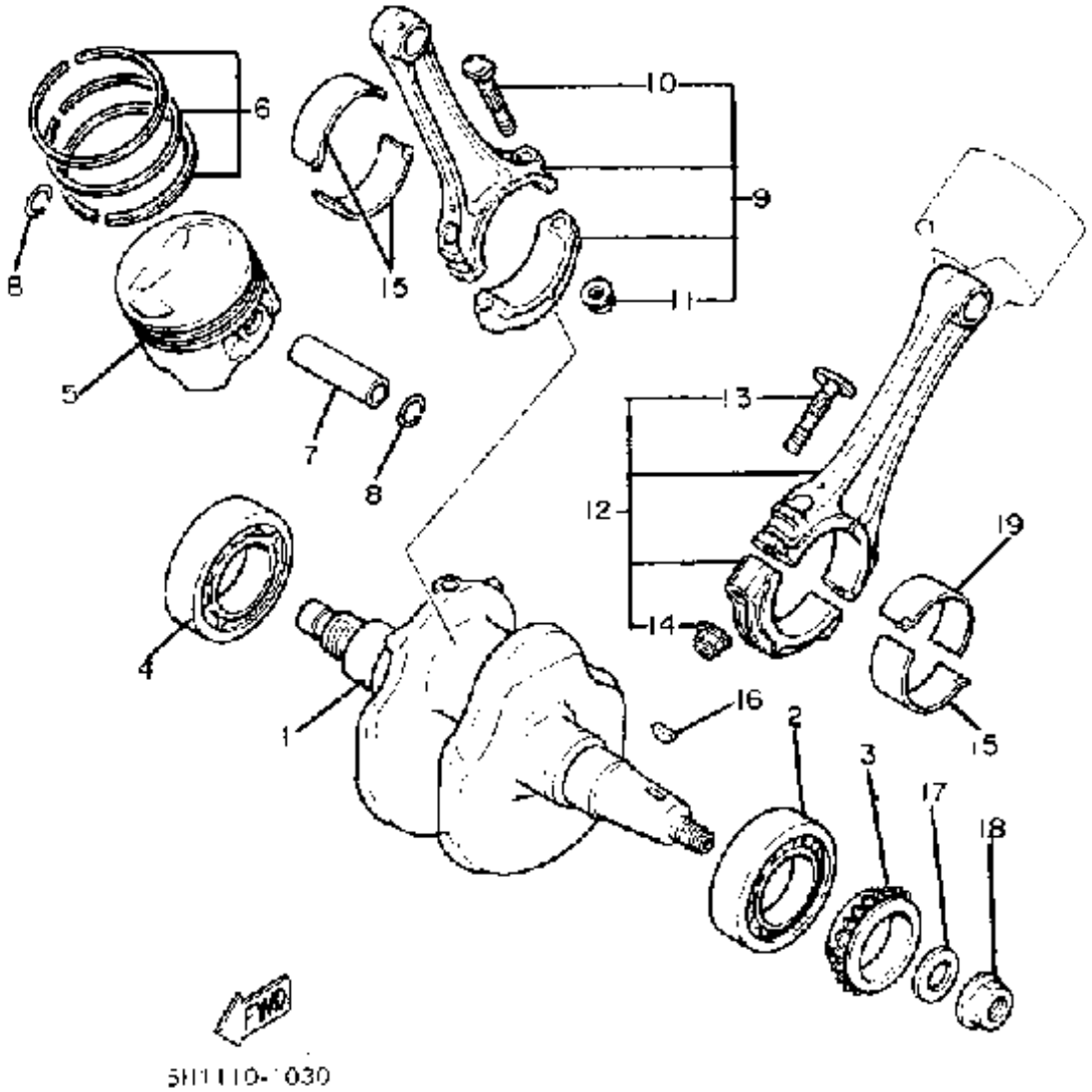
CYLINDER



5E3171-1020

Ref. No.	Part Number	Description	Qty	Remarks
1	(5H1-11310-01-00)	CYLINDER	2	
2	93210-97524-00	O-RING	2	
3	4X7-11161-00-00	ABSORBER 1	4	
4	90387-087A5-00	COLLAR	4	
5	91316-06040-00	BOLT, SOCKET HEAD	6	
6	3EG-11351-00-00	GASKET, CYLINDER	2	
7	5A8-12215-00-00	CAP, TENSIONER CASE	2	
8	4DW-12213-00-00	GASKET, TENSIONER CASE	2	
9	91316-06025-00	BOLT	4	

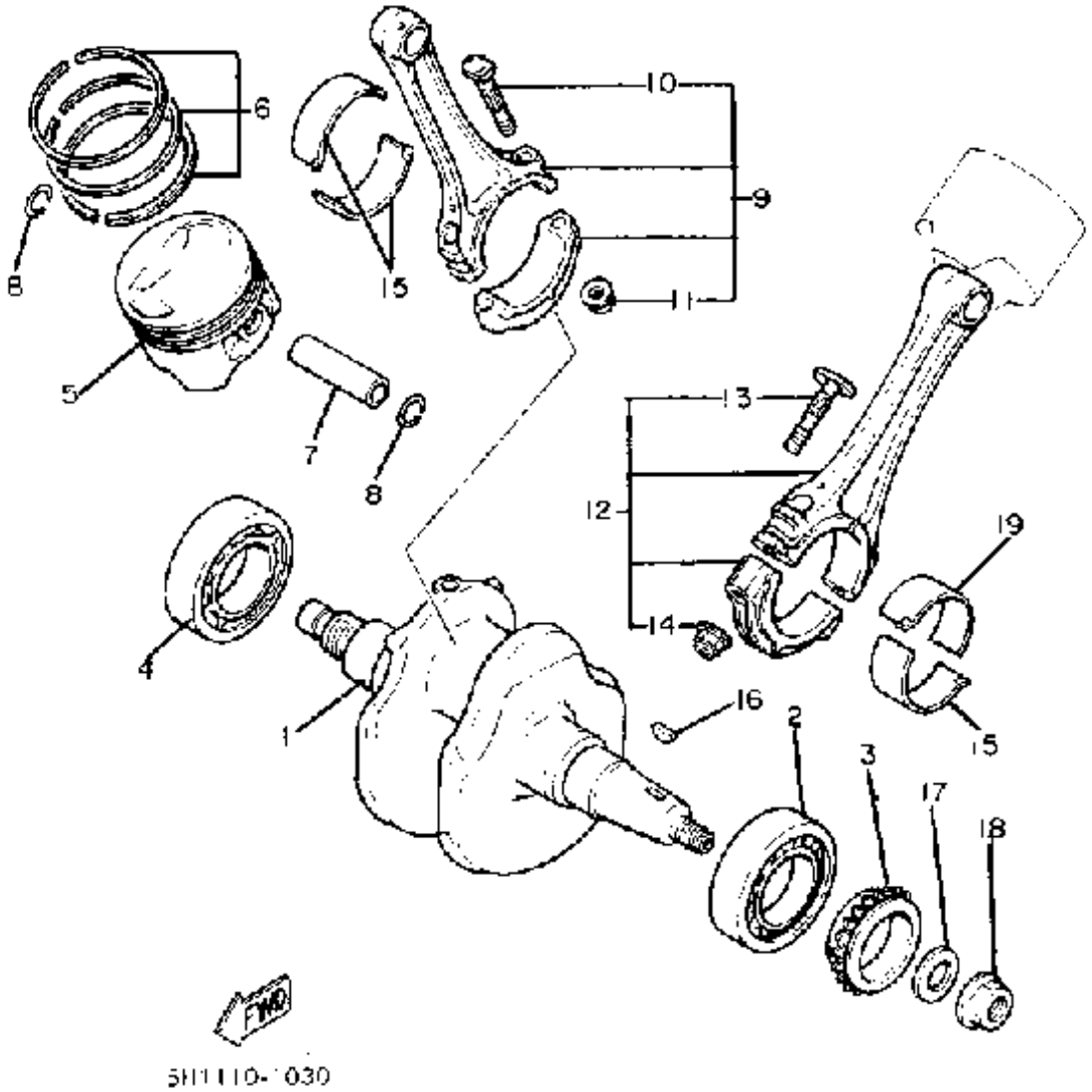
CRANKSHAFT - PISTON



Ref. No.	Part Number	Description	Qty	Remarks
1	90179-16448-00	. NUT, SPEC''L SHAPE	1	
	90201-165H4-00	. WASHER, PLATE	1	
	99999-01673-00	CRANKSHAFT	1	
2	93306-30808-00	BEARING (3EF)	1	
3	4X7-13354-00-00	SPROCKET, DRIVE	1	
4	93306-30808-00	BEARING (3EF)	1	
5	(5H1-11636-00-00)	PISTON 2 O/S 0. 0	2	ALT. PART
	5H1-11631-00-A0	PISTON STD	2	
	5H1-11635-00-00	PISTON 1 O/S 0. 5	2	ALT. PART
6	5H1-11610-00-00	PISTON RINGSET STD	2	
	5H1-11610-10-00	PISTON RINGSET 1ST	2	ALT. PART
	5H1-11610-20-00	PISTON RINGSET 2ND	2	ALT. PART
7	5A8-11633-00-00	PIN, PISTON	2	
8	93450-24028-00	CIRCLIP	4	
9	5A8-11660-00-00	CONNECTING ROD ASSEMBLY	1	
10	4X7-11654-01-00	. BOLT, CON ROD	2	
11	90179-09379-00	. NUT, SPEC''L SHAPE	2	
12	5A8-11650-00-00	CONN.ROD.ASSEMBLY.	1	
13	4X7-11654-01-00	. BOLT, CON ROD	2	
14	90179-09379-00	. NUT, SPEC''L SHAPE	2	
15	4X7-11656-00-00	PLANE BRNG, CON ROD	3	UR BLUE
	4X7-11656-10-00	PLANE BRNG, CON ROD	3	UR BLACK
	4X7-11656-20-00	PLANE BRNG, CON ROD	3	UR BROWN
	4X7-11656-30-00	PLANE BRNG, CON ROD	3	UR GREEN
	4X7-11656-40-00	PLANE BRNG, CON ROD	3	UR YELLOW
16	90280-16053-00	KEY, WOODRUFF	1	
17	90201-140A6-00	WASHER, PLATE	1	
18	90179-14317-00	NUT, SPEC''L SHAPE	1	
19	5G5-11656-00-00	PLANE BRNG, CON ROD	1	UR BLACK

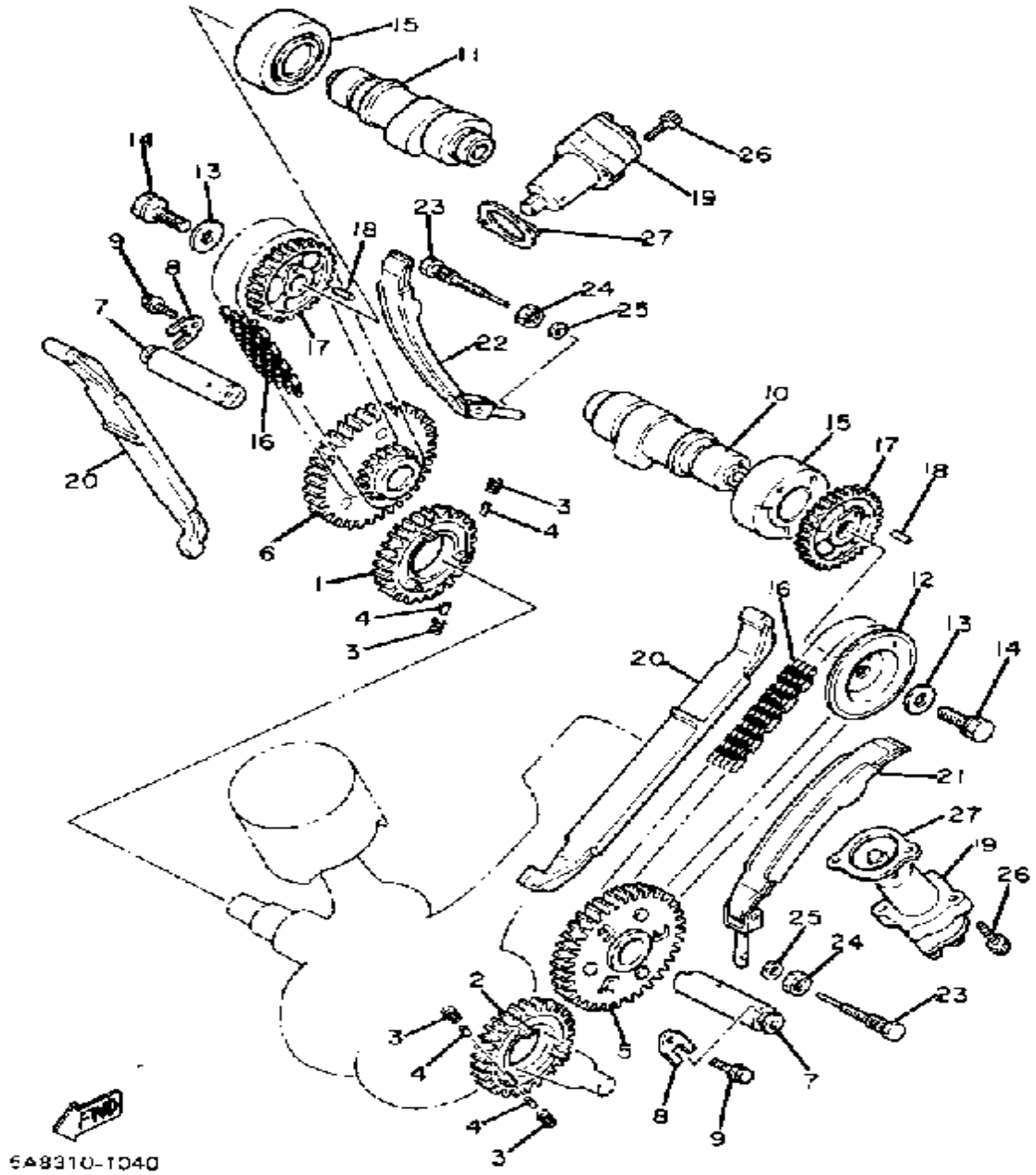
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CRANKSHAFT - PISTON

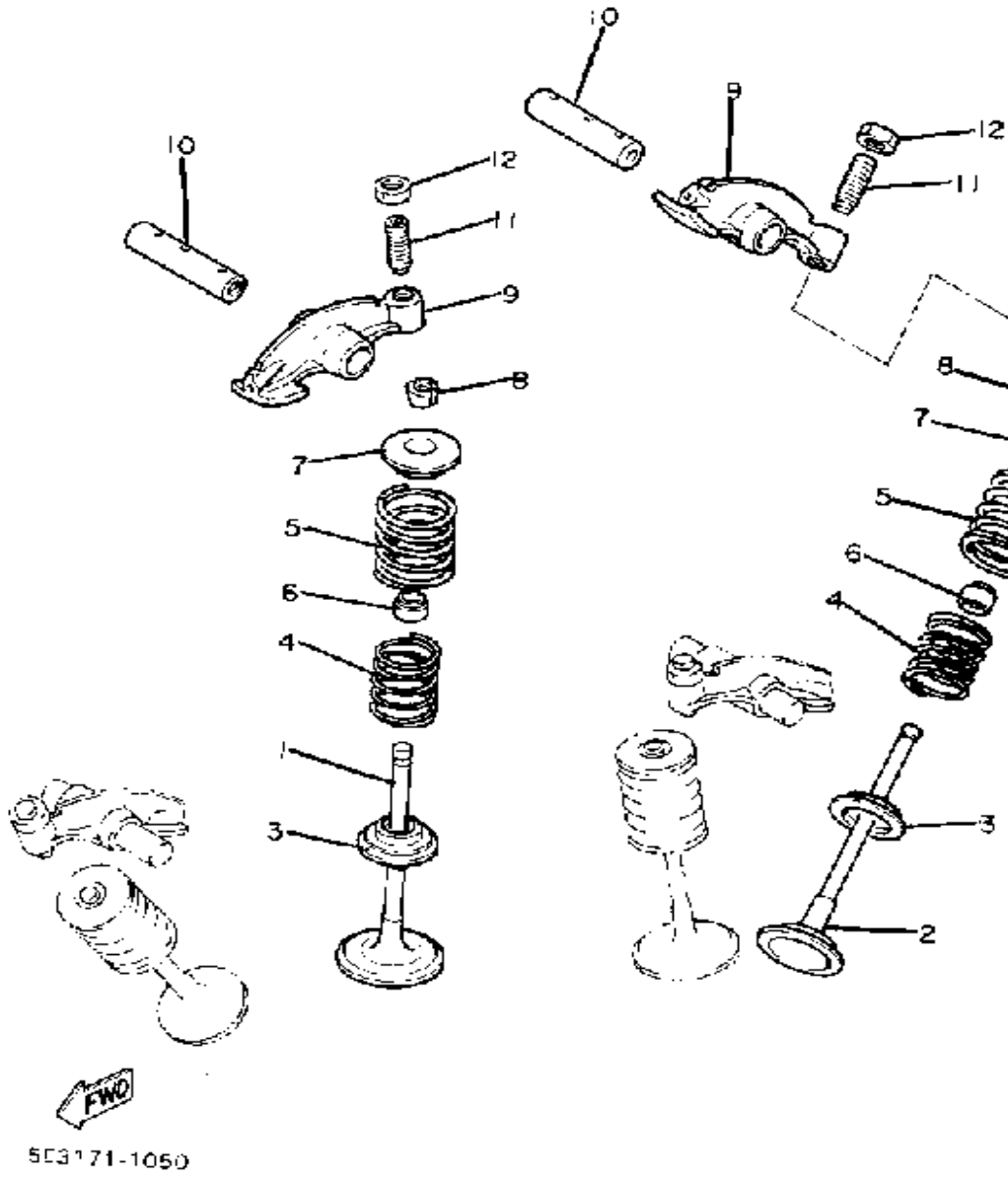


Ref. No.	Part Number	Description	Qty	Remarks
19	5G5-11656-10-00	PLANE BRNG, CON ROD	1	UR BROWN
	5G5-11656-20-00	PLANE BRNG, CON ROD	1	UR GREEN

CAMSHAFT - CHAIN



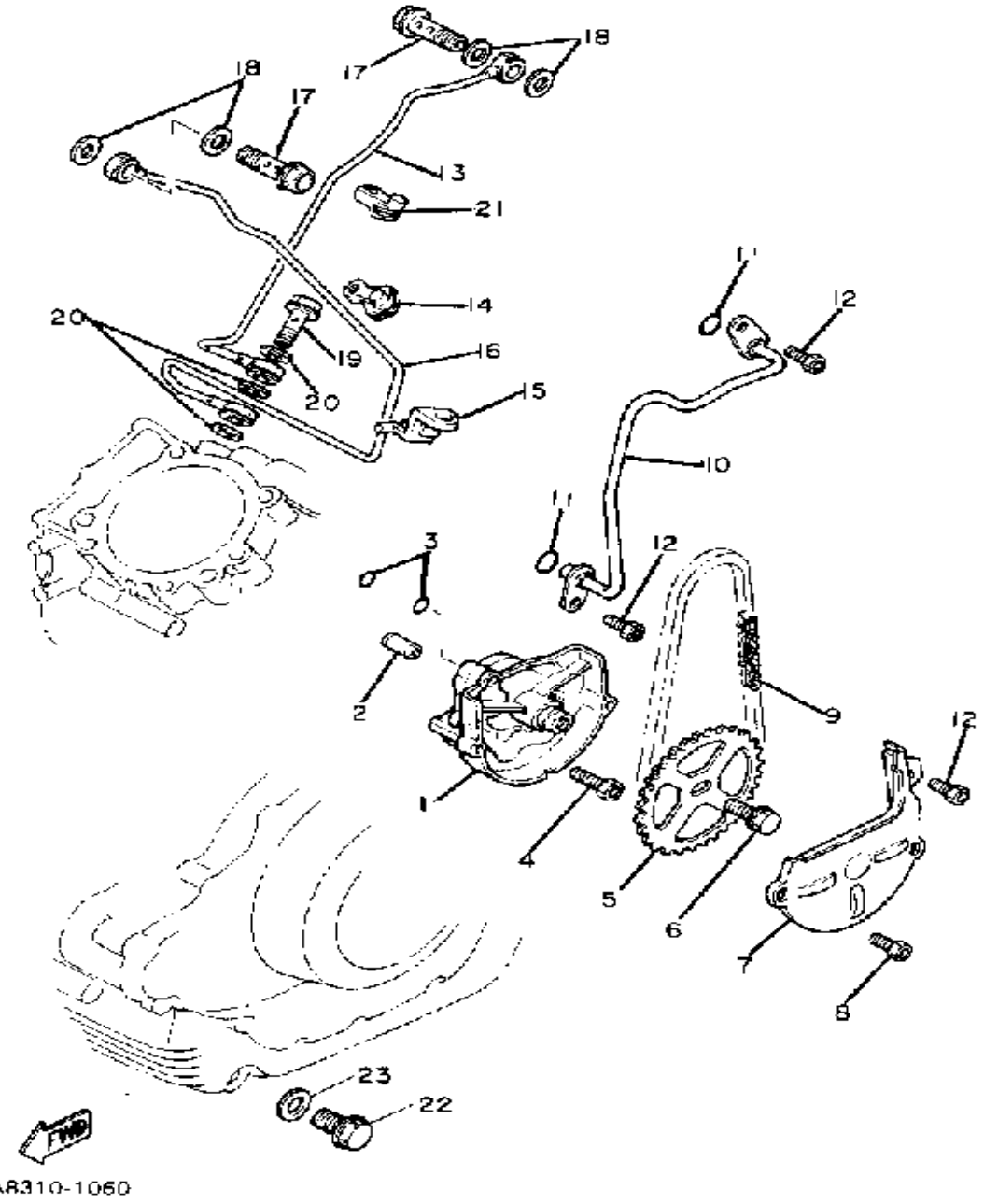
Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-11536-00-00	GEAR, DRIVE (35T)	1	
2	4X7-11534-00-00	GEAR, BREAKER DRIVE	1	
3	90501-21133-00	SPRING, COMPRESSION	12	
4	93605-10090-00	PIN, DOWEL	12	
5	4X7-11540-01-00	CM CHN SPRKT ASSEMBLY 1 (20/50T)	1	
6	4X7-11550-00-00	CAM CHAIN SPRKT 2 (20/50T)	1	
7	4X7-12247-01-00	SHAFT, TENSIONER	2	
8	90209-06205-00	WASHER, SPEC''L SHAP	2	
9	90105-06154-00	BOLT, WASHER BASED	2	
10	4X7-12171-01-00	CAMSHAFT 1 (4X7-12171-00)	1	
11	4X7-12181-01-00	CAMSHAFT 2 (4X7-12181-00)	1	
12	4X7-11145-00-00	PLATE, BREATHER 2	1	
13	90201-10774-00	WASHER, PLATE	2	
14	90101-10303-00	BOLT	2	
15	90380-25125-00	BUSH, SOLID	2	
16	94590-45098-00	CHAIN, CAM	2	
17	4X7-12176-00-00	SPROCKET, CAM CHAIN	2	
18	93604-10011-00	PIN, DOWEL	2	
19	5H1-12210-00-00	TENSNR ASSEMBLY, CAM CHN	2	
20	4X7-12231-00-00	GUIDE, STOPPER 1	2	
21	4X7-12241-00-00	GUIDE, STOPPER 2	1	
22	4X7-12221-00-00	GUIDE, STOPPER 3	1	
23	90109-08592-00	BOLT	2	
24	95303-08700-00	NUT	2	
25	92901-06600-00	WASHER	2	
26	91316-06025-00	BOLT	4	
27	4DW-12213-00-00	GASKET, TENSIONER CASE	2	



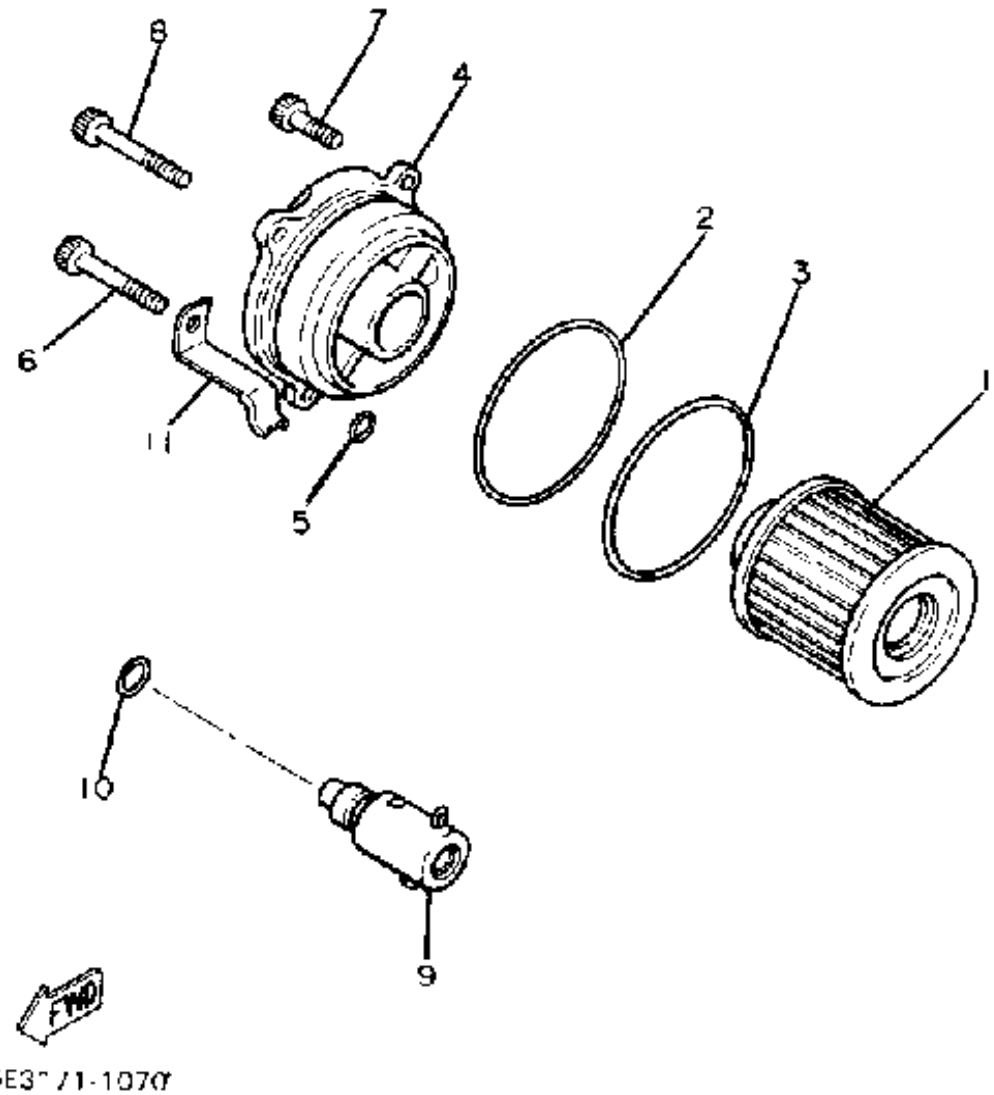
VALVE

Ref. No.	Part Number	Description	Qty	Remarks
1	2J2-12111-01-00	VALVE, INTAKE 1	2	
2	5A8-12121-00-00	VALVE, EXHAUST	2	
3	4X7-12116-00-00	SEAT, VALVE SPRING	4	
4	90501-31454-00	SPRING, COMPRESSION	4	
5	90501-44455-00	SPRING, COMPRESSION	4	
6	341-12119-02-00	SEAL, VALVE STEM	4	
7	4X7-12117-00-00	RETAINER, VALVE SPR	4	
8	4X7-12118-00-00	COTTER, VALVE	8	
9	42X-12151-00-00	ARM, VALVE ROCKER (4X7-12151-00)	4	
10	4X7-12156-01-00	SHAFT, ROCKER	4	
11	4X7-12159-00-00	SCREW, VALVE ADJUSTING	4	
12	90170-08173-00	NUT, HEXAGON	4	

OIL PUMP



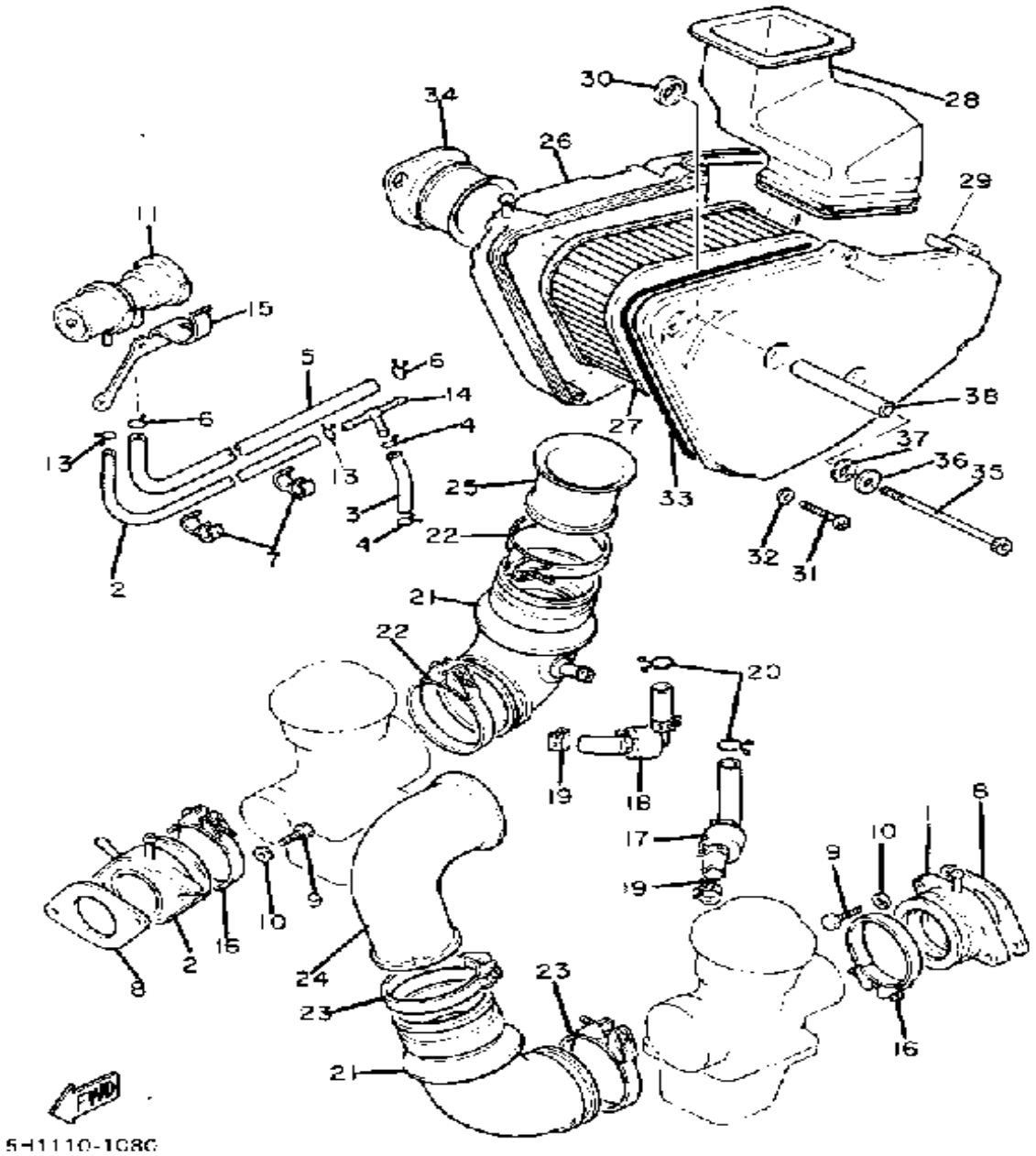
Ref. No.	Part Number	Description	Qty	Remarks
1	10L-13300-00-00	OIL PUMP ASSEMBLY	1	
2	99510-08016-00	PIN, DOWEL	1	
3	93210-07438-00	O-RING	2	
4	91316-06040-00	BOLT, SOCKET HEAD	3	
5	4X7-13355-00-00	SPROCKET, DRIVEN	1	
6	90105-06154-00	BOLT, WASHER BASED	1	
7	(4X7-13327-00-00)	COVER, PUMP GEAR	1	
8	91316-06010-00	BOLT, SOCKET HEAD	2	
9	94580-25066-00	CHAIN 4 7	1	
10	4X7-13171-00-00	PIPE, DELIVERY 2	1	
11	93210-07438-00	O-RING	2	
12	91316-06010-00	BOLT, SOCKET HEAD	3	
13	4X7-13405-00-00	OIL PIPE CMPLT 1	1	
14	4X7-15485-01-00	CLAMP	1	
15	4X7-15484-00-00	CLAMP 2	1	
16	4X7-13406-00-00	OIL PIPE CMPLT 2	1	
17	90401-16067-00	BOLT, UNION	2	
18	90430-17168-00	GASKET	4	
19	90401-10102-00	BOLT, UNION	1	
20	90430-15169-00	GASKET	4	
21	4X7-15485-01-00	CLAMP	1	
22	90340-14118-00	PLUG, STRAIGHT	1	
23	214-11198-01-00	GASKET	1	



OIL FILTER

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-13440-90-00	ELMNT ASSEMBLY, OIL CLNR	1	
2	93210-58346-00	O-RING	1	
3	93210-54452-00	O-RING	1	
4	4X7-13447-01-00	COVER, OIL ELEMENT	1	
5	93210-07438-00	O-RING	1	
6	90109-06511-00	BOLT	1	
7	91311-06020-00	BOLT, SOCKET HEAD	1	
8	91311-06050-00	BOLT, SOCKET HEAD	1	
9	11H-13490-00-00	RELIEF VALVE ASSEMBLY	1	
10	93210-10096-00	O-RING	1	
11	90462-10098-00	CLAMP	1	

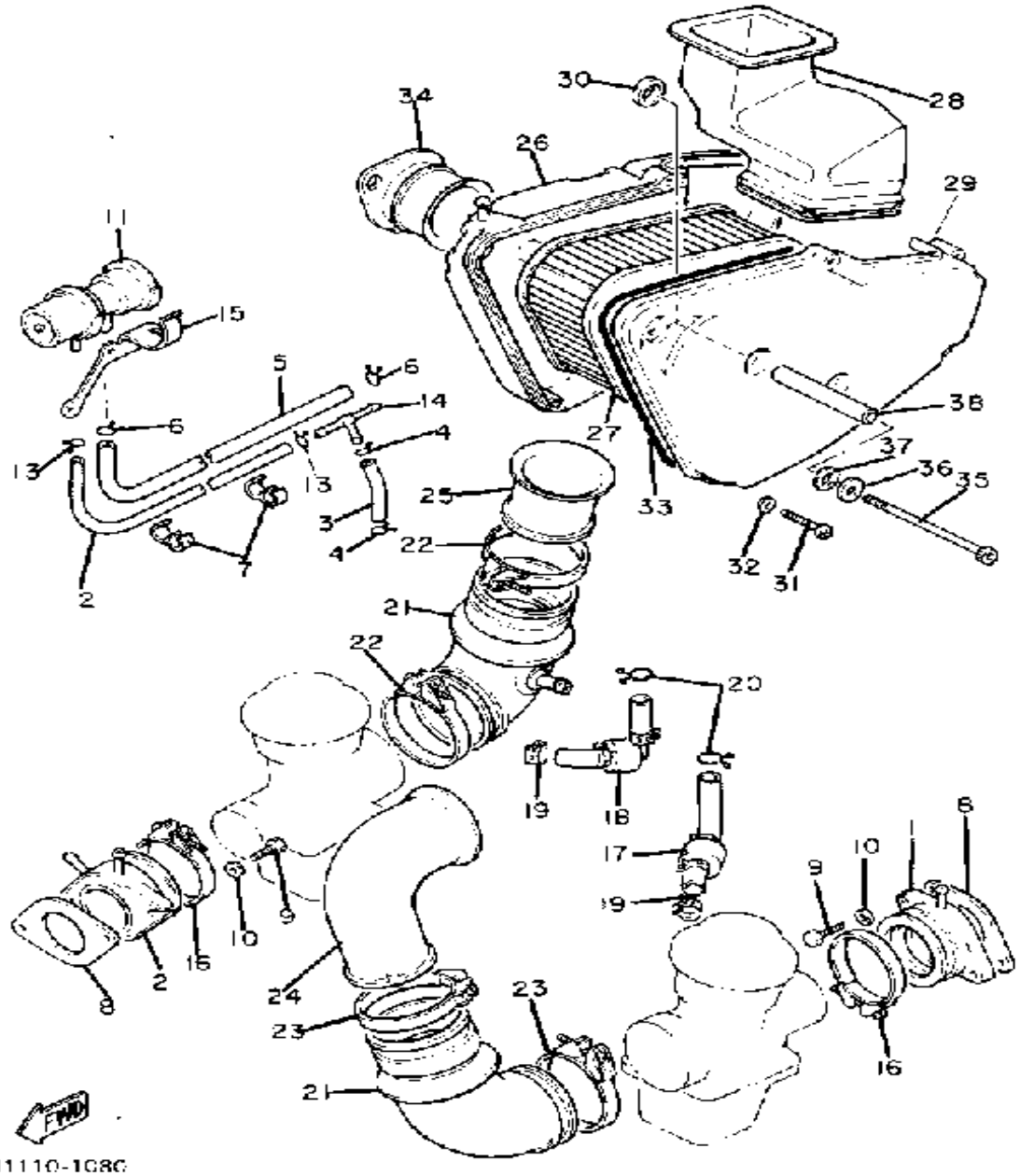
AIR FILTER



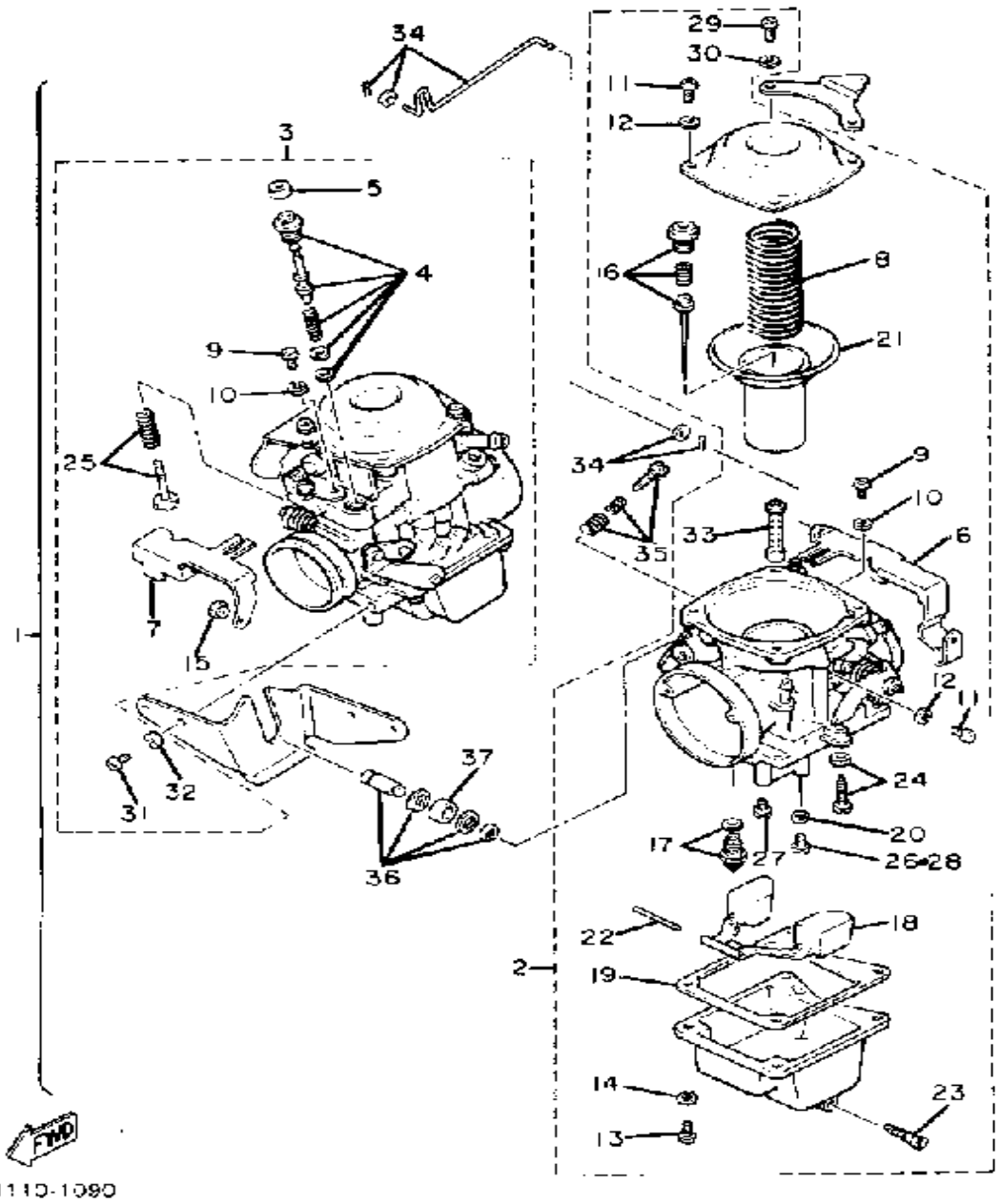
Ref. No.	Part Number	Description	Qty	Remarks
1	10L-13586-01-00	. JOINT, CARBURETOR 1	1	
	90460-59213-00	. CLAMP, HOSE	1	
	93210-44545-00	. O-RING	1	
	99999-01416-00	JOINT, CARB (LH-4X7) (10L-13586-00)	1	
2	10L-13596-01-00	. JOINT, CARBURETOR 2	1	
	90460-59213-00	. CLAMP, HOSE	1	
	93210-44545-00	. O-RING	1	
	99999-01417-00	JOINT, CARB (RH-4X7) (10L-13596-00)	1	
3	4X7-13544-00-00	. HOSE, VAC SENSING 2	1	
4	90467-08003-00	CLIP	2	
5	4X7-13543-01-00	HOSE, AIR	1	
6	90467-10008-00	CLIP	2	
7	90468-02111-00	CLIP	2	
8	4X7-13556-00-00	GASKET, MANIFOLD	2	
9	97011-06020-00	BOLT	4	
10	92901-06600-00	WASHER	4	
11	4X7-13541-00-00	VALVE, MIX CONTROL	1	
12	4X7-13542-00-00	HOSE, VAC SENSING 1	1	
13	90467-07029-00	CLIP	2	
14	4X7-13595-00-00	JOINT, CARBURETOR	1	
15	90462-08093-00	CLAMP	1	
16	90460-60165-00	CLAMP, HOSE	2	
17	4X7-14197-02-00	PIPE, AIRVENT	1	
18	4X7-14987-02-00	HOSE	1	
19	90467-14057-00	CLIP	2	
20	90467-14015-00	CLIP	2	
21	4X7-14453-01-00	JOINT, AIR CLNR 1	2	

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AIR FILTER



Ref. No.	Part Number	Description	Qty	Remarks
22	90460-65195-00	CLAMP, HOSE	2	
23	90460-65195-00	CLAMP, HOSE	2	
24	4X7-14469-00-00	FUNNEL, AIR	1	
25	4X7-14479-00-00	FUNNEL	1	
26	4X7-14401-00-00	AIR CLNR CASE ASSEMBLY	1	
27	4X7-14451-00-00	ELEMENT, AIR CLNR	1	
28	5A8-14437-00-00	DUCT	1	
29	4X7-14422-00-00	CAP, CLEANER CASE 2	1	
30	4X7-14457-00-00	SEAL	2	
31	98501-05030-00	SCREW, PAN HEAD	5	
32	92901-05600-00	WASHER, PLATE	5	
33	1VJ-14462-00-00	SEAL	1	
34	4X7-1441J-00-00	PIPE, SILENCER	1	
35	91311-06100-00	BOLT, SOCKET HEAD	2	
36	90201-06M02-00	WASHER, PLATE	2	
37	90202-10120-00	WASHER, PLATE	2	
38	90560-06203-00	SPACER	2	

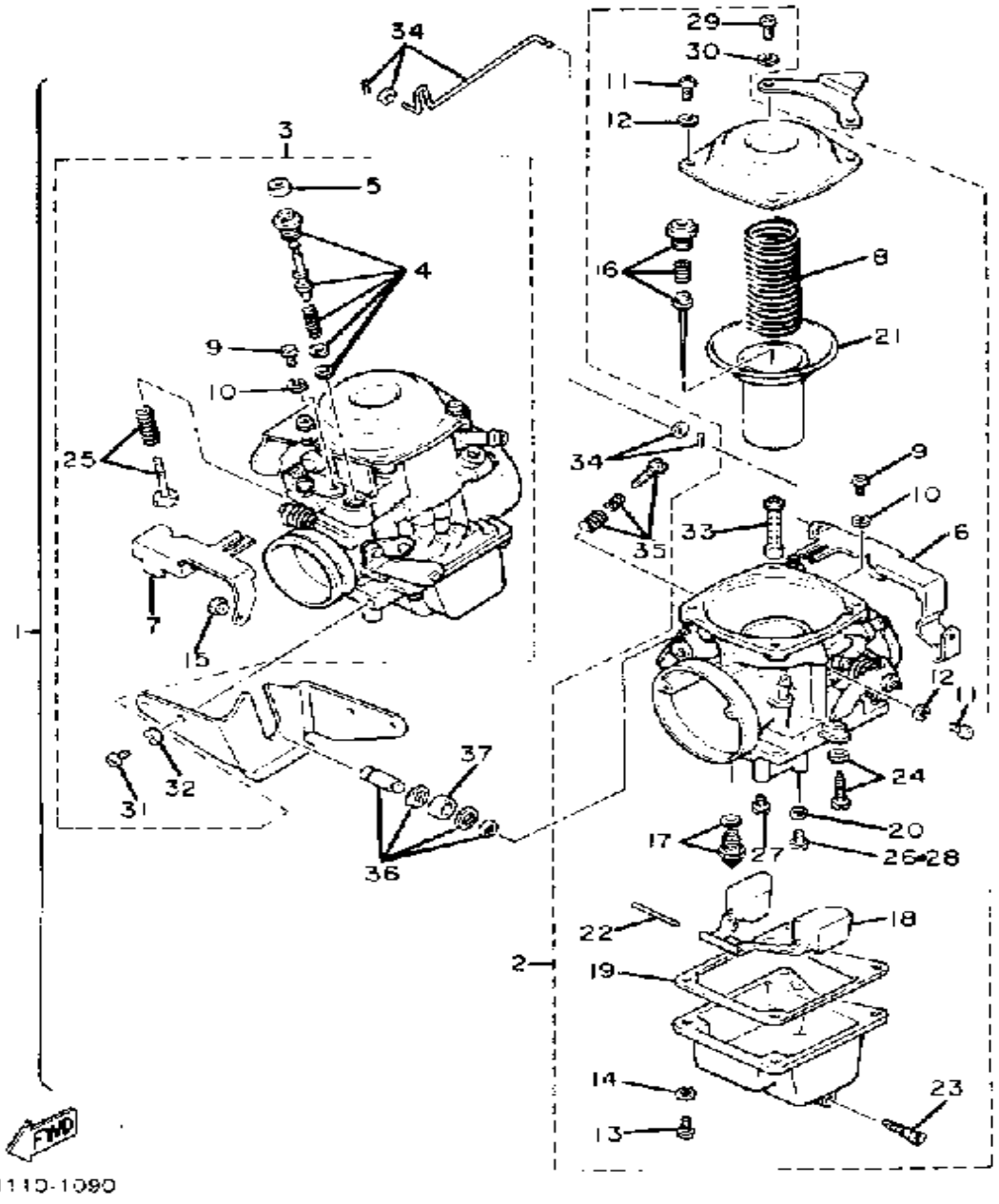


CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
1	(5H1-14900-00-00)	UNAVAILABLE IN PRICE BOOK	1	N/A
2	(5H1-14901-00-00)	CARBURETOR ASSEMBLY 1 .	1	
3	5H1-14902-00-00	. CARBURETOR ASSEMBLY 2	1	
4	4X7-14371-01-00	. . PLUNGER, STARTER	2	
5	4H7-14173-00-00	. . COVER, PLUNGER CAP . . .	2	
6	(4X7-14975-00-00)	LEVER, STARTER 1	1	
7	4X7-14976-00-00	. . LEVER, STARTER 2	1	
8	4X7-14933-10-00	. . SPRING, DIAPHRAGM	2	
9	98580-04008-00	. . SCREW, PAN HEAD	4	
10	92901-04100-00	. . WASHER, SPRING	4	
11	98580-05010-00	. . SCREW, PAN HEAD	5	
12	92990-05100-00	. . WASHER, SPRING	5	
13	98580-05016-00	. . SCREW, PAN HEAD	8	
14	92990-05100-00	. . WASHER, SPRING	8	
15	(4X7-14998-00-00)	BUSH	2	
	4X7-14916-22-00	. . NEEDLE	2	
17	10L-14390-02-00	. NEEDLE VALVE ASSEMBLY (4X7-14390-00)	2	
18	10L-14985-01-00	. . FLOAT	2	
19	4X7-14984-01-00	. . GASKET, FLOAT CHMBR . .	2	
20	4H7-14945-00-00	. . WASHER, MAIN JET	2	
21	4X7-14940-01-00	. . DIAPHRAGM ASSEMBLY . .	2	
22	4H7-14186-00-00	. . PIN, FLOAT	2	
23	4X7-14191-01-00	. . PLUG, DRAIN	2	
24	4X7-14321-01-00	. . SCREW, THROTTLE	1	
25	4X7-14121-01-00	. . SCREW, THRTL STOPSPRING 1	1	
26	4X7-14925-26-00	. . JET, MAIN	1	
27	4X7-14948-41-00	. . JET	2	

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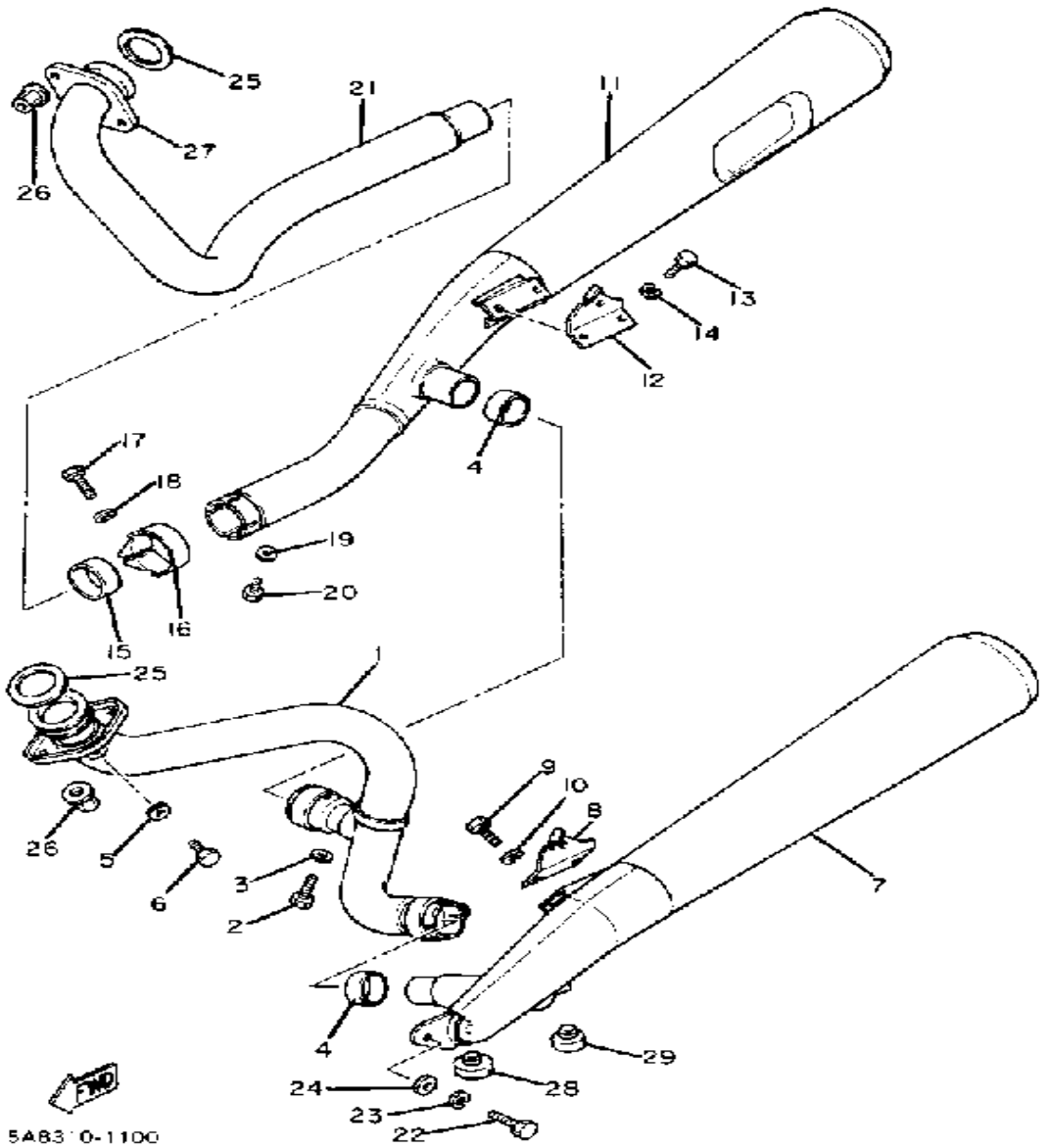
CARBURETOR



5H1110-1090

Ref. No.	Part Number	Description	Qty	Remarks
28	4X7-14925-24-00	. . JET, MAIN (#124)	1	
29	98580-05012-00	. . SCREW, PAN HEAD	4	
30	92990-05100-00	. . WASHER, SPRING	4	
31	98503-06014-00	. . SCREW, PAN HEAD (92502-06016)	4	
32	98503-06014-00	. . SCREW, PAN HEAD (92502-06016)	4	
33	4X7-14921-32-00	. . NOZZLE, MAIN	2	
34	4X7-14188-00-00	. CONNECTOR	1	
35	4X7-14522-01-00	. SCREW, ADJUST	1	
36	4X7-14962-00-00	. WASHER	1	
37	4X7-14267-00-00	. ROLLER	1	

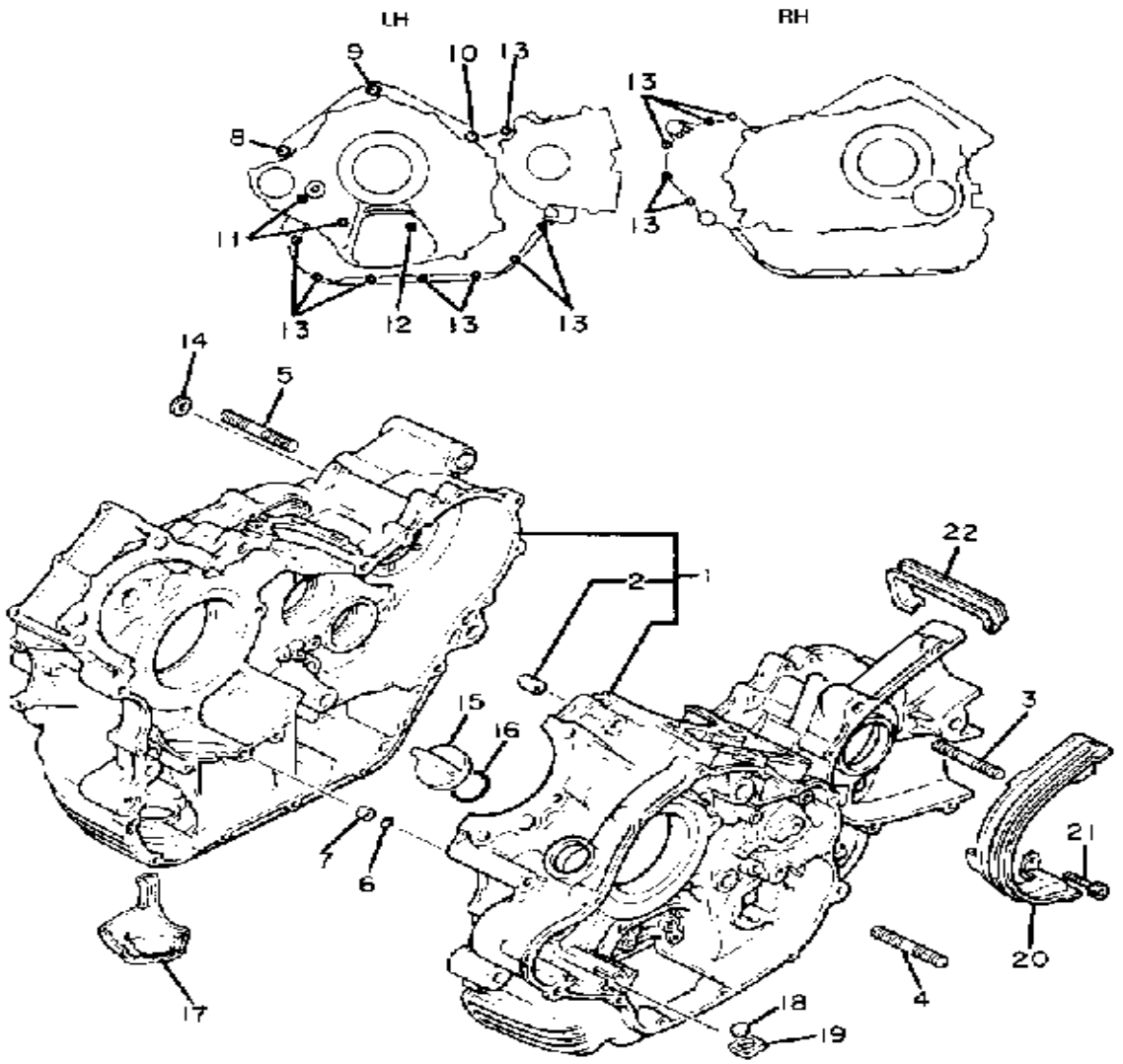
EXHAUST



Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-14611-00-00	PIPE, EXHAUST L	1	
2	97013-08025-00	BOLT	2	
3	92901-08600-00	WASHER	2	
4	1JK-14714-00-00	GASKET, MUFFLER	2	
5	92990-06600-00	WASHER, PLATE	1	
6	91316-06012-00	BOLT, SOCKET HEAD	1	
7	5H1-14711-00-00	MUFFLER L	1	
8	5A8-14771-00-00	STAY, MUFFLER 1	1	
9	97313-08016-00	BOLT, HEXAGON	2	
10	92990-08100-00	WASHER	2	
11	(5H1-14721-00-00)	MUFFLER R	1	
12	5A8-14781-00-00	STAY, MUFFLER 2	1	
13	97313-08016-00	BOLT, HEXAGON	2	
14	92990-08100-00	WASHER	2	
15	1J7-14714-00-00	GASKET, MUFFLER	1	
16	26H-14796-00-00	BAND, silencer 4	1	
17	97013-08025-00	BOLT	1	
18	92901-08600-00	WASHER	1	
19	92990-06600-00	WASHER, PLATE	1	
20	91316-06012-00	BOLT, SOCKET HEAD	1	
21	4X7-14621-00-00	PIPE, EXHAUST R	1	
22	97313-08030-00	BOLT, HEXAGON	1	
23	92990-08100-00	WASHER	1	
24	92901-08600-00	WASHER	1	
25	3EG-14613-00-00	GASKET, EXHAUST PIPE	2	
26	90179-08210-00	NUT, SPEC''L SHAPE	4	
27	4X7-14612-00-00	NUT, RING	1	
28	116-27114-00-00	STOPPER, MAIN STAND	1	
29	371-27114-00-00	STOPPER, MAIN STAND	1	

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

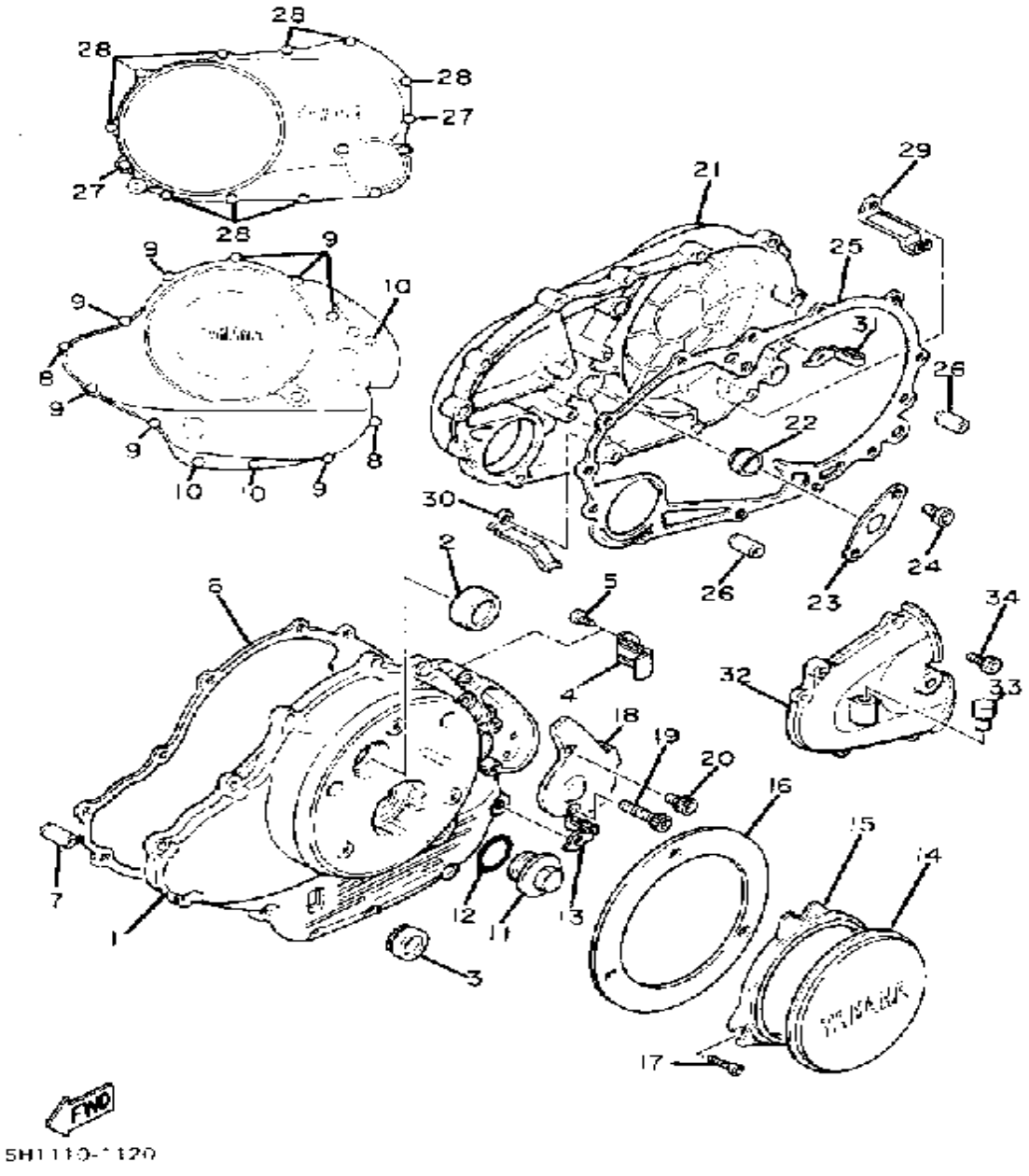
CRANKCASE



5A8310-1110

Ref. No.	Part Number	Description	Qty	Remarks
1	(5H1-15100-01-00)	CRANKCASE ASSEMBLY	1	
2	99530-14016-00	. PIN, DOWEL	3	
3	(95611-10650-00)	BOLT, STUD	1	
4	95611-10630-00	BOLT, STUD	1	
5	(95611-10635-00)	BOLT, STUD	1	
6	93210-07438-00	O-RING	1	
7	90387-064E8-00	COLLAR	1	
8	91311-10100-00	BOLT, SOCKET HEAD	1	
9	91311-10070-00	BOLT, SOCKET HEAD	1	
10	91311-10060-00	BOLT, SOCKET HEAD	1	
11	91311-06080-00	BOLT, SOCKET HEAD	2	
12	91311-06055-00	BOLT, SOCKET HEAD	1	
13	91311-06030-00	BOLT, SOCKET HEAD	13	
14	90430-06014-00	GASKET	1	
15	93210-29198-00	O-RING	1	
16	93210-29198-00	O-RING	1	
17	4X7-15491-00-00	PROTECTOR	1	
18	4X7-13419-00-00	PLUG	1	
19	90480-20302-00	GROMMET	1	
20	5A8-15493-01-00	PROTECTOR	1	
21	91316-06016-00	BOLT, SOCKET HEAD	4	
22	(90465-08171-00)	CLAMP	1	

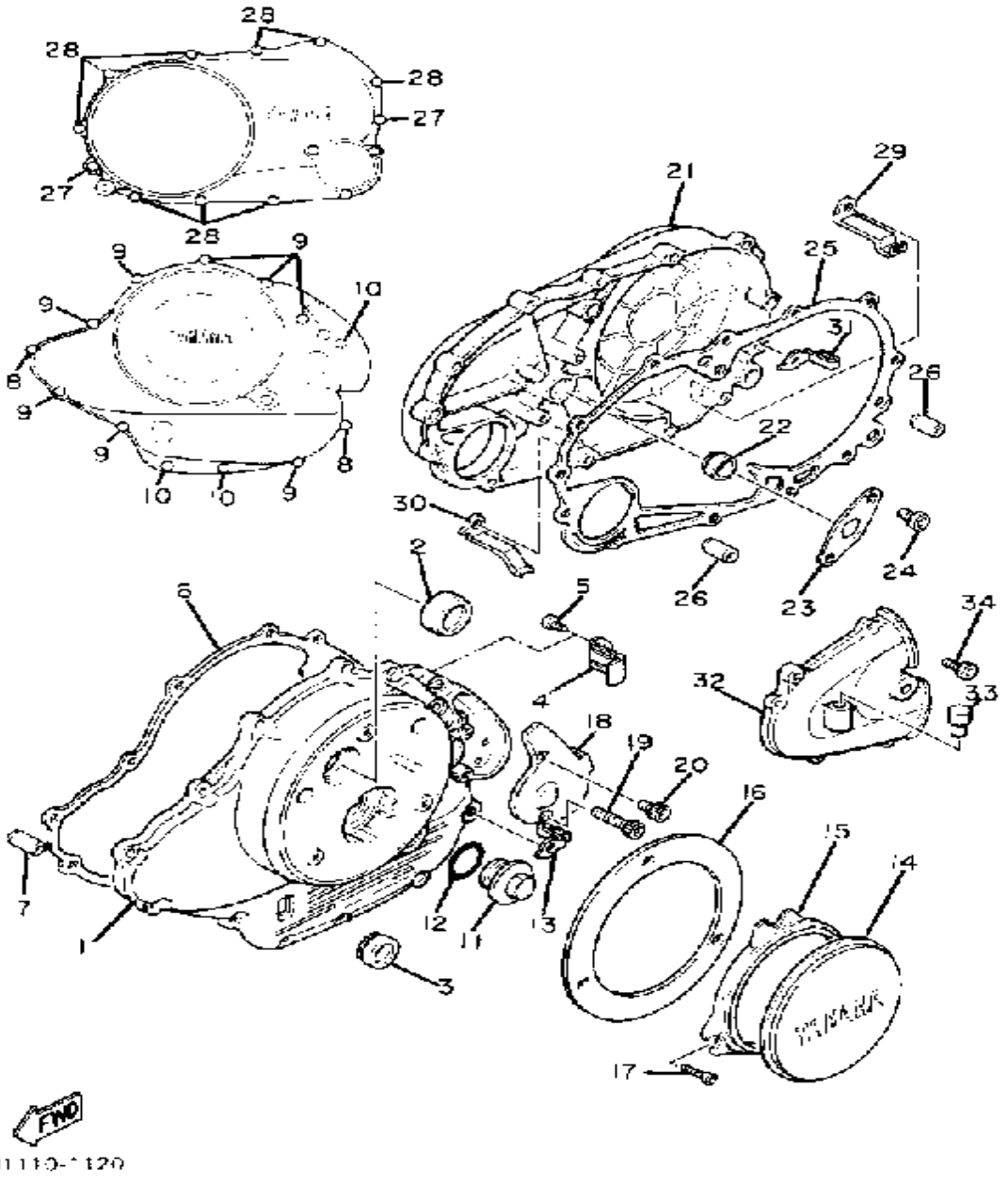
CRANKCASE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-15411-02-00	COVER, CRANKCASE L (4X7-15411-00)	1	
2	4X7-15361-00-00	GAUGE, LEVEL	1	
3	2H7-15361-00-00	GAUGE, LEVEL	1	
4	90462-08073-00	CLAMP	1	
5	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	
6	3EG-15451-00-00	GASKET, CRCS COVER	1	
7	99530-10014-00	PIN, DOWEL	2	
8	91311-06040-00	BOLT	2	
9	91311-06030-00	BOLT, SOCKET HEAD	8	
10	91311-06020-00	BOLT, SOCKET HEAD	3	
11	1L9-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
12	93210-32172-00	O-RING	1	
13	90462-08076-00	CLAMP	1	
14	4X7-15415-00-00	COVER, GENERATOR	1	
15	4X7-15455-00-00	GASKET 1	1	
16	42X-15425-01-00	COVER, GENERATOR R (4X7-15425-00)	1	
17	92503-06016-00	UNAVAILABLE IN PRICE BOOK (92502-06016)	3	
18	4X7-15417-00-00	COVER, CAP	1	
19	91311-06055-00	BOLT, SOCKET HEAD	1	
20	91311-06016-00	BOLT, SOCKET HEAD	1	
21	4X7-15421-01-00	COVER, CRANKCASE R	1	
22	93101-14102-00	OIL SEAL, S-TYPE	1	
23	4X7-15388-00-00	PLATE, BRNG COVER	1	
24	91316-06016-00	BOLT, SOCKET HEAD	2	
25	3EG-15462-00-00	GASKET, CRCS CVR 3	1	

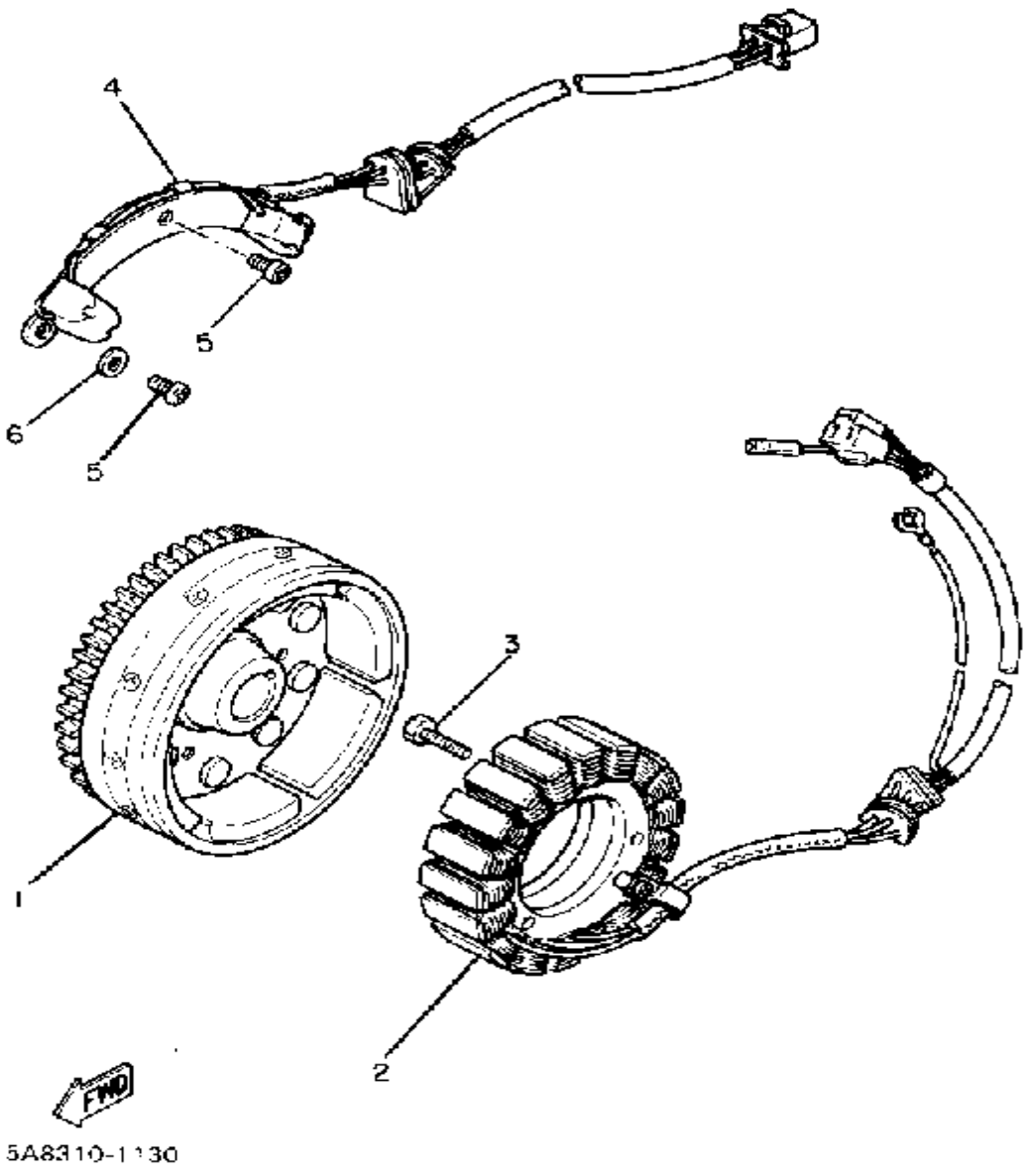
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CRANKCASE COVER



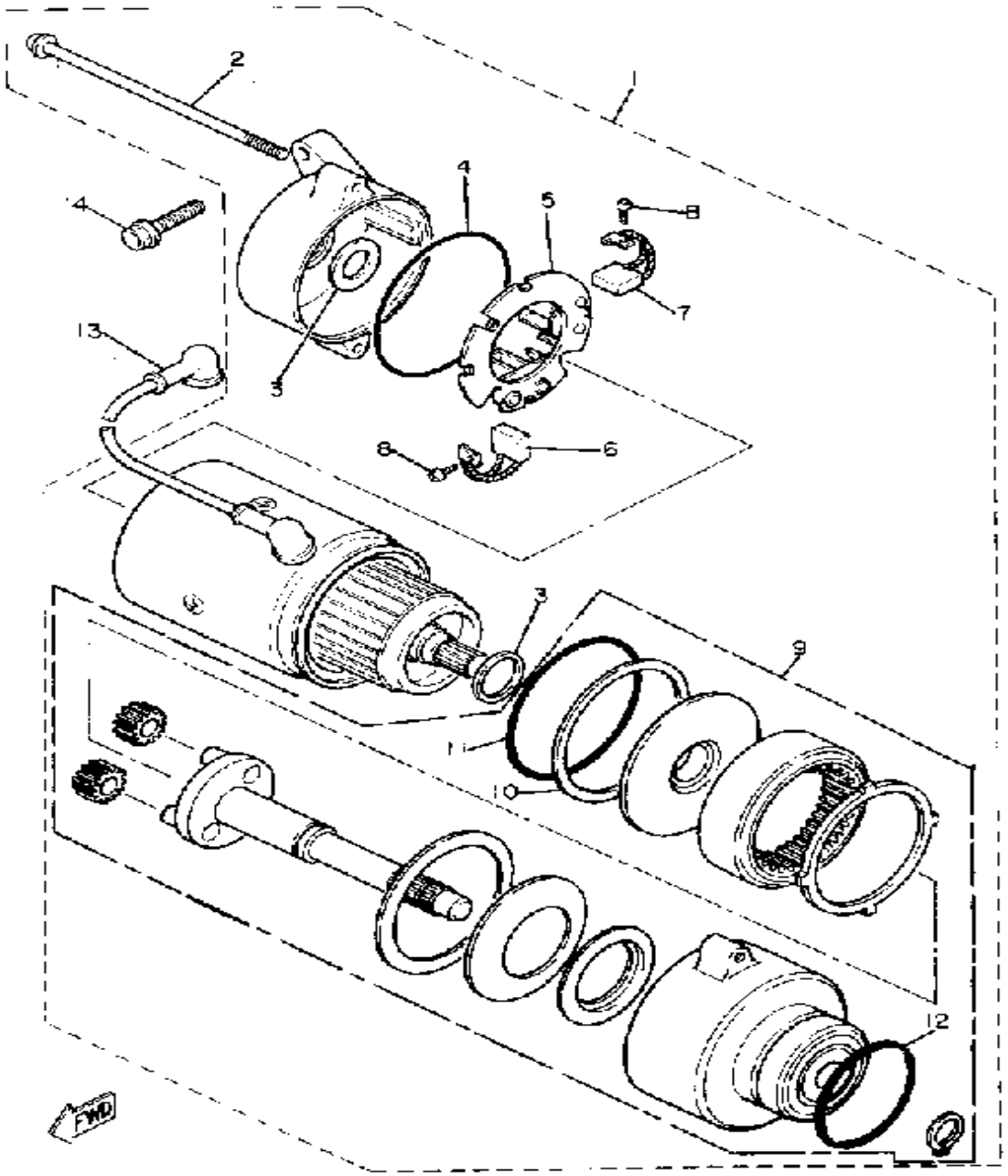
Ref. No.	Part Number	Description	Qty	Remarks
26	99530-10020-00	PIN, DOWEL	2	
27	91311-06040-00	BOLT	2	
28	91311-06025-00	BOLT, SOCKET HEAD	9	
29	90462-08075-00	CLAMP	1	
30	90462-10085-00	CLAMP	2	
31	90462-08076-00	CLAMP	1	
32	(5A8-15431-00-00)	COVER, CRANKCASE 3	1	
33	2H7-17590-00-00	BREATHER COMP.	1	
34	91311-06020-00	BOLT, SOCKET HEAD	4	

GENERATOR



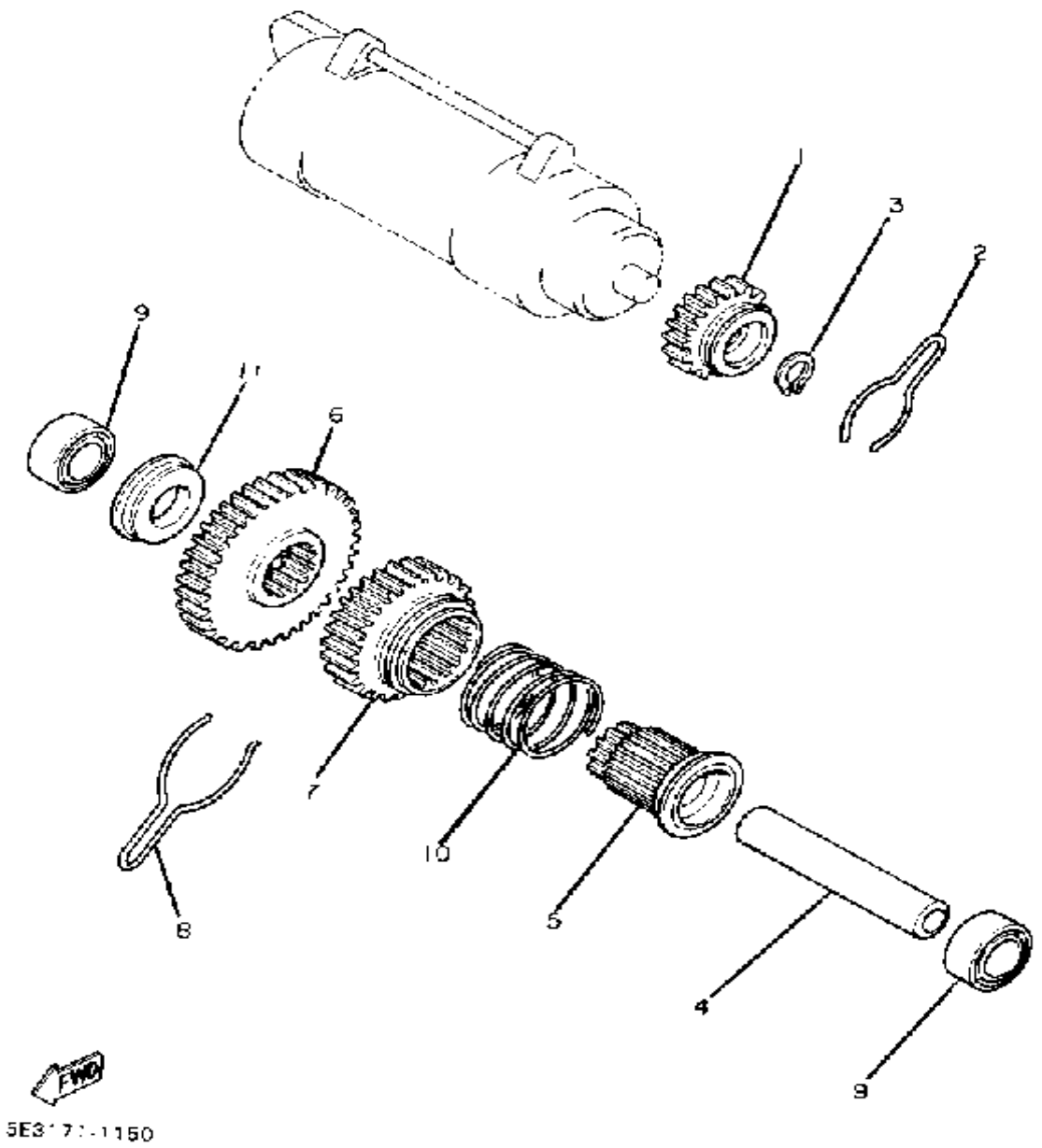
Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-81450-21-00	ROTOR ASSEMBLY	1	
2	4X7-81410-20-00	STATOR ASSEMBLY	1	
3	91316-06040-00	BOLT, SOCKET HEAD	3	
4	4X7-81670-20-00	PICK-UP ASSEMBLY	1	
5	91316-06016-00	BOLT, SOCKET HEAD	3	
6	90201-06643-00	WASHER, PLATE	2	

STARTING MOTOR



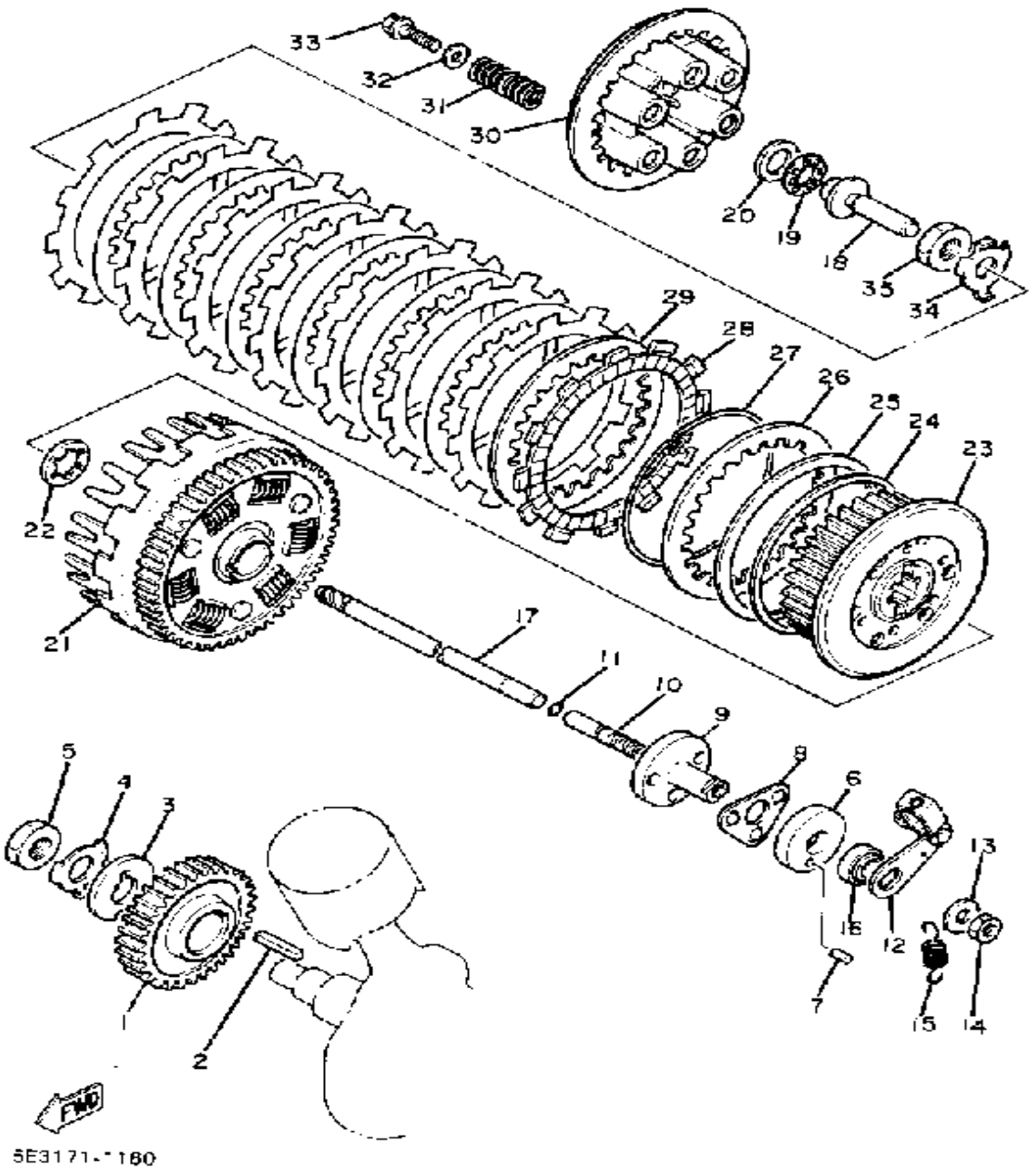
Ref. No.	Part Number	Description	Qty	Remarks
1	42X-81800-60-00	STARTING MOTOR ASSEMBLY (4X7-81800-60)	1	
2	371-81826-00-00	. UNAVAILABLE IN PRICE BOOK	1	
3	371-81809-20-00	. WASHER KIT	1	
4	371-81847-20-00	. O-RING	2	
5	1J7-81840-60-00	. BRUSH HOLDER ASSEMBLY	1	
6	371-81811-20-00	. BRUSH 1	1	
7	371-81812-20-00	. BRUSH 2	1	
8	98580-03008-00	. SCREW, PAN HEAD	2	
9	4X7-81830-60-00	. FRONT BRACKET ASSEMBLY	1	
10	4X7-81844-60-00	. . GASKET	1	
11	371-81847-20-00	. . O-RING	1	
12	1J7-81847-60-00	. . O-RING	1	
13	5H1-82119-00-00	COVER, LEAD WIRE	1	
14	95816-06025-00	BOLT, FLANGE	2	

STARTER CLUTCH



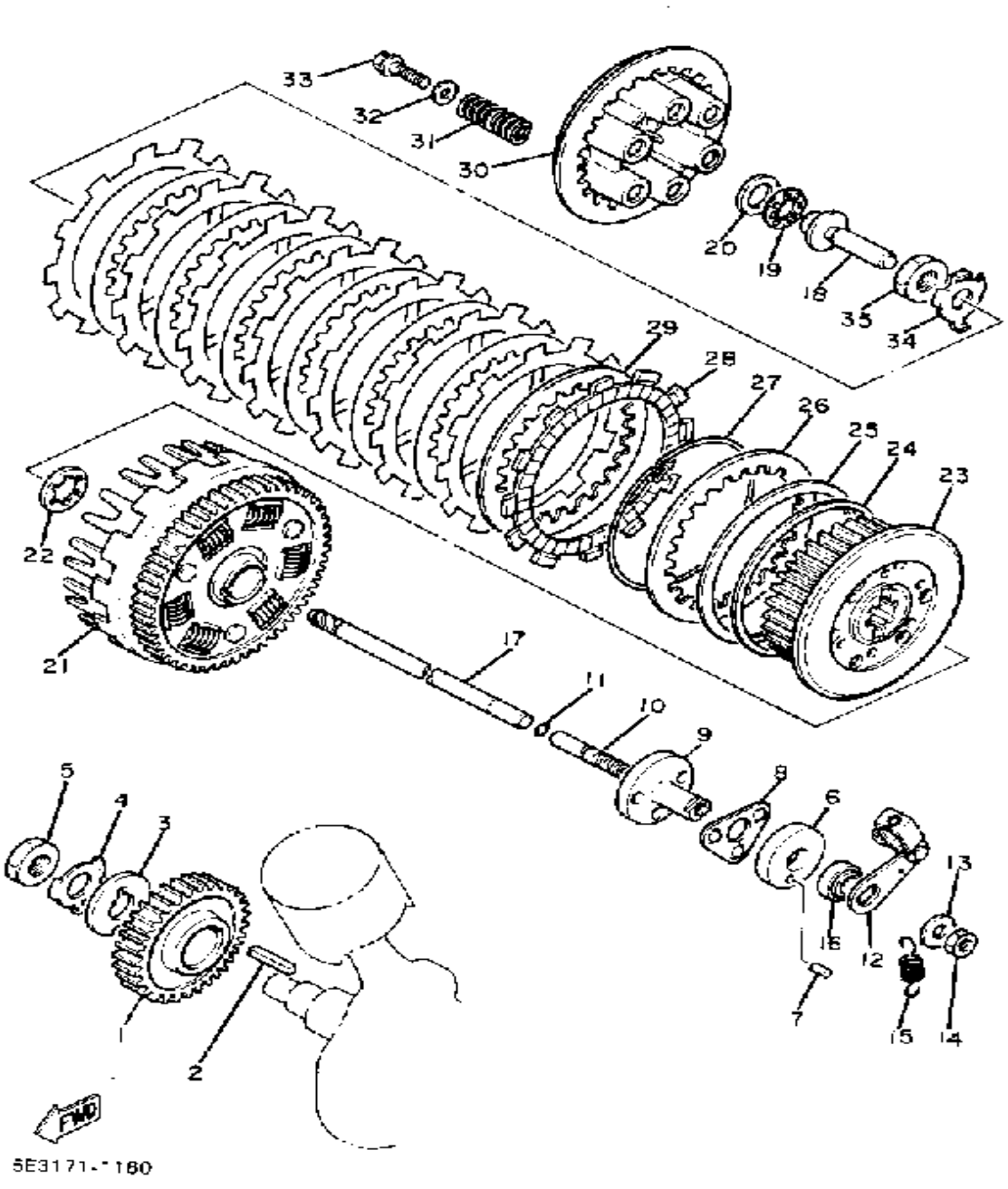
Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-15511-00-00	GEAR, STARTING MTR	1	
2	90468-29114-00	CLIP	1	
3	99009-13400-00	CIRCLIP (55X)	1	
4	4X7-15521-00-00	SHAFT 1	1	
5	4X7-15524-00-00	WHEEL, STARTER	1	
6	4X7-15512-00-00	GEAR, IDLER 1	1	
7	4X7-15517-00-00	GEAR, IDLER 2	1	
8	90468-29106-00	CLIP	1	
9	90387-172E5-00	COLLAR	2	
10	90501-15636-00	SPRING, COMPRESSION	1	
11	90387-170E5-00	COLLAR	1	

CLUTCH



Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-16111-00-00	GEAR, PRI DRIVE	1	
2	90282-07042-00	KEY, STRAIGHT	1	
3	90214-20022-00	WASHER, CLAW	1	
4	90215-20182-00	WASHER, LOCK	1	
5	90170-20274-00	NUT, HEXAGON	1	
6	2H7-16396-00-00	HOUSING, PUSH SCREW	1	
7	93606-07082-00	PIN, DOWEL	1	
8	2H7-16395-01-00	RETAINER, BALL	1	
9	2H7-16341-00-00	SCREW, PUSH	1	
10	2H7-16343-00-00	SCREW, ADJUSTING	1	
11	93210-48364-00	O-RING	1	
12	4X7-16340-00-00	PUSH LEVER ASSEMBLY	1	
13	92990-08200-00	WASHER, PLAIN	1	
14	95303-08700-00	NUT	1	
15	90506-10069-00	SPRING, TENSION	1	
16	93104-14059-00	OIL SEAL, SO-TYPE	1	
17	4X7-16357-00-00	ROD, PUSH 2	1	
18	4X7-16356-00-00	ROD, PUSH 1	1	
19	93340-21505-00	BEARING	1	
20	90201-154E9-00	WASHER, PLATE	1	
21	4X7-16150-02-00	PRI DRVN GEAR	1	
22	3Y1-16154-00-00	PLATE, THRUST 1	1	
23	4X7-16371-00-00	BOSS, CLUTCH	1	
24	4X7-16384-00-00	PLATE, SEAT	1	
25	4X7-16383-01-00	SPRING, CLUTCH BOSS	1	
26	4X7-16324-00-00	PLATE, CLUTCH 1	1	
27	4X7-16385-00-00	RING, CLUTCH BOSS	1	
28	22U-16321-00-00	PLATE, FRICTION	8	
29	4X7-16325-00-00	PLATE, CLUTCH 2	7	

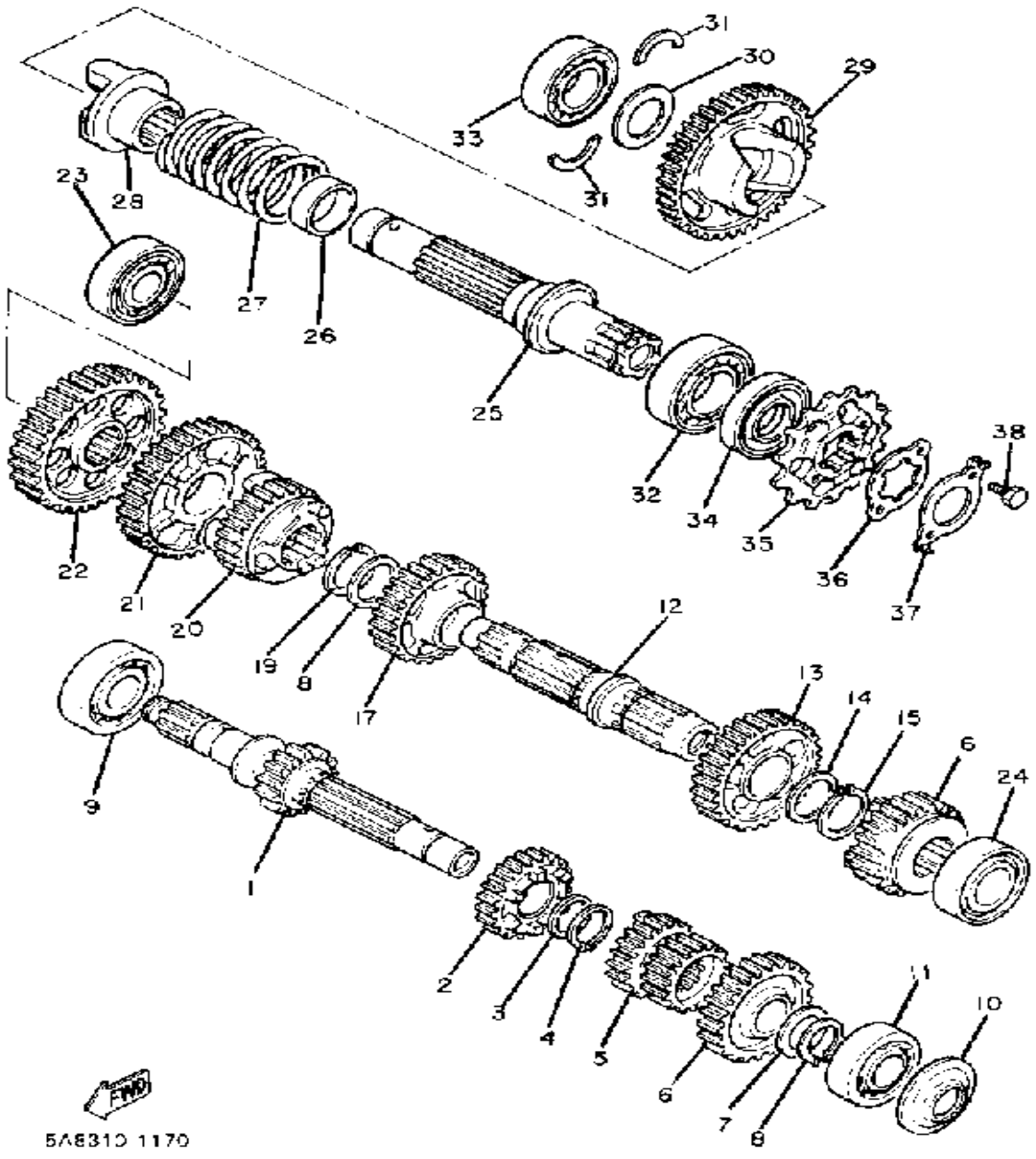
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CLUTCH

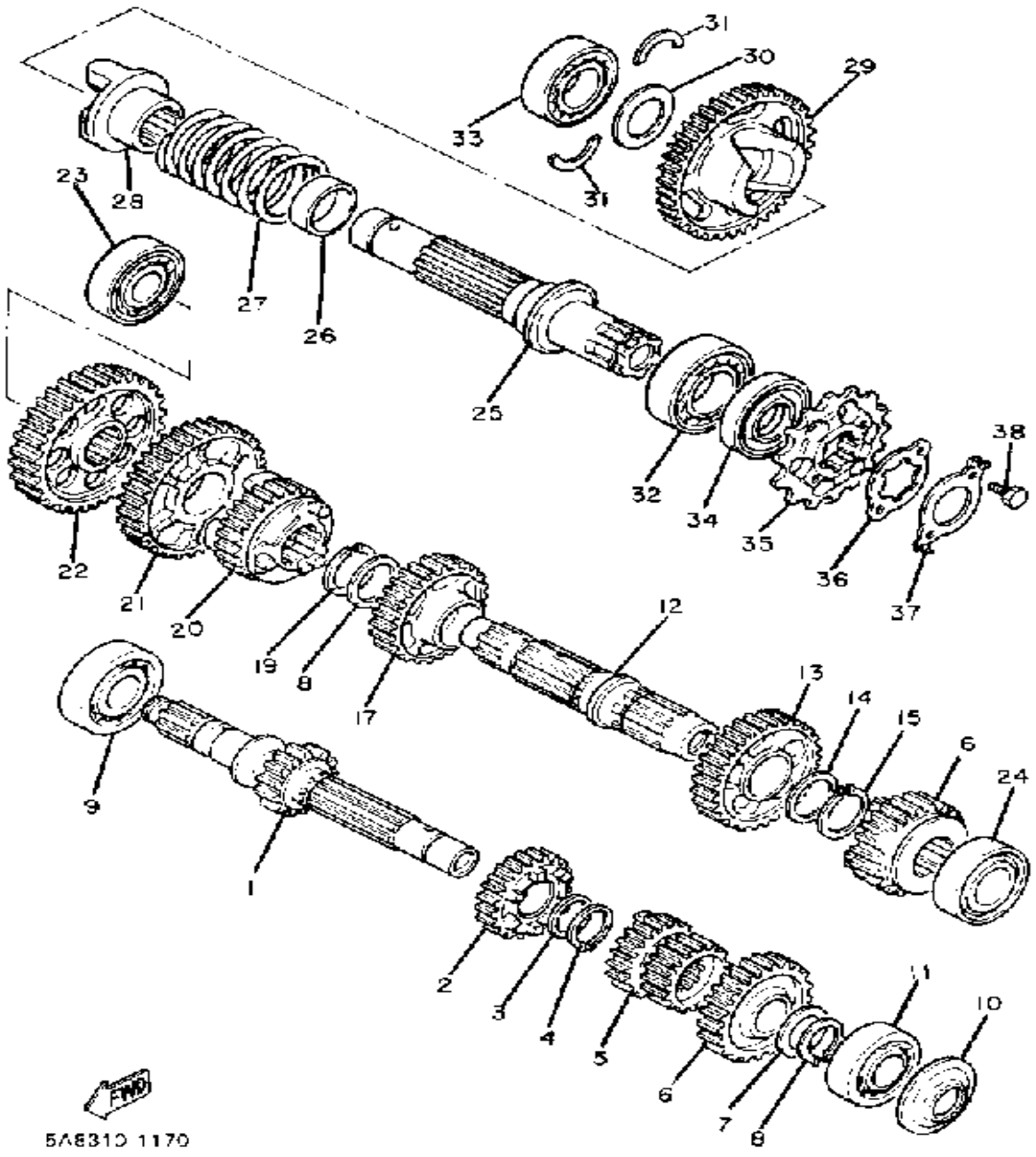
Ref. No.	Part Number	Description	Qty	Remarks
30	4X7-16351-00-00	PLATE, PRESSURE 1	1	
31	90501-23391-00	SPRING, COMPRESSION	6	
32	90201-061A5-00	WASHER, PLATE	6	
33	95811-06025-00	BOLT, FLANGE	6	
34	90215-20231-00	WASHER, LOCK	1	
35	90170-20327-00	NUT	1	

TRANSMISSION



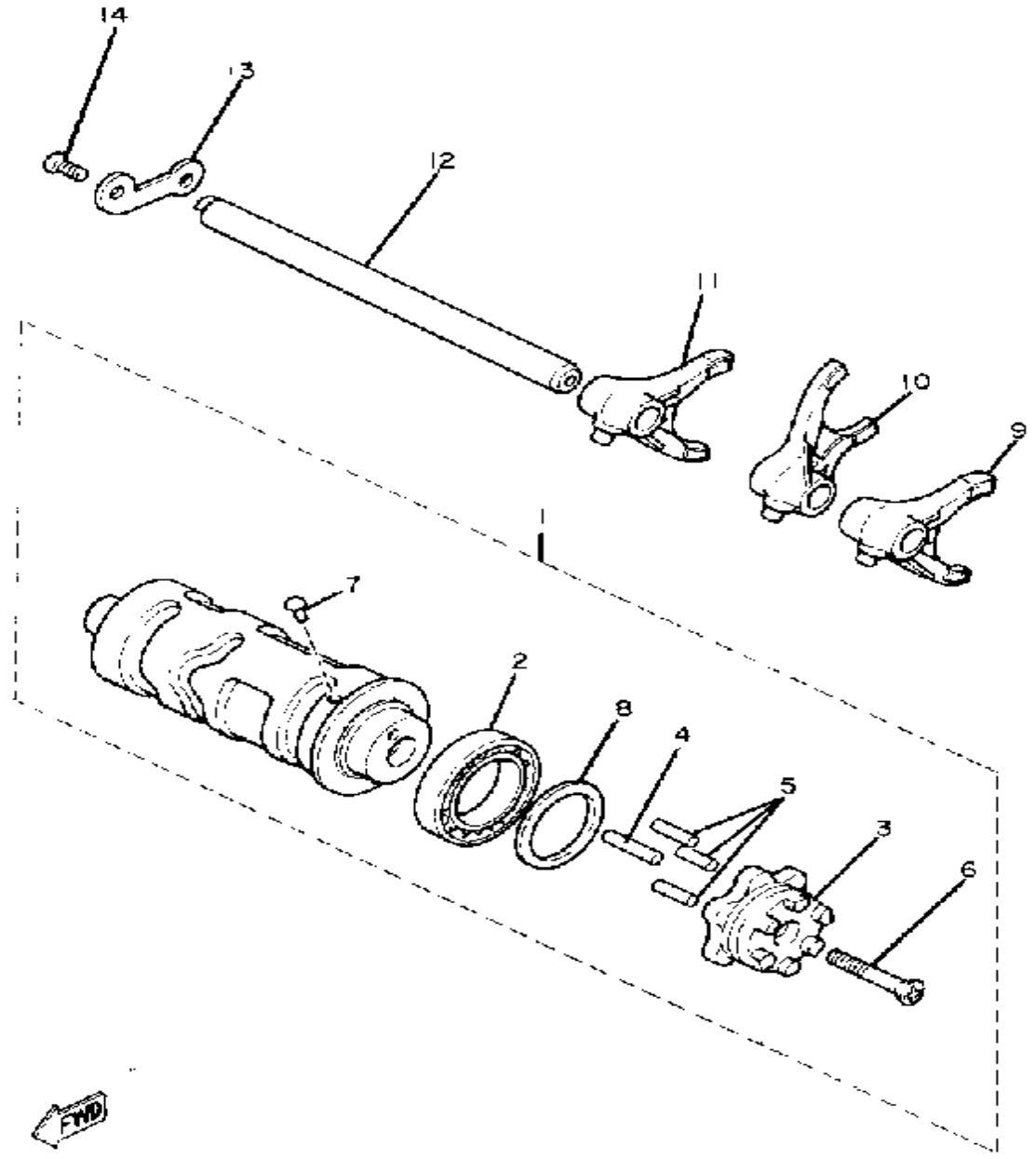
Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-17411-00-00	AXLE, MAIN	1	
2	4X7-17141-00-00	GEAR, 4TH PINION	1	
3	90209-22191-00	WASHER	1	
4	93410-25010-00	CIRCLIP, S-TYPE	1	
5	4X7-17121-00-00	GEAR, 2ND PINION	1	
6	4X7-17151-01-00	GEAR, 5TH PINION	1	
7	90201-20276-00	WASHER, PLATE (1.0T)	1	
8	99009-20400-00	CIRCLIP	1	
9	93306-30525-00	BEARING (B6305)	1	
10	93102-20068-00	UNAVAILABLE IN PRICE BOOK	1	
11	93306-30424-00	BEARING (B6304A3)	1	
12	4X7-17402-00-00	DRIVE AXLE ASSEMBLY	1	
13	4X7-17221-00-00	GEAR, 2ND WHEEL	1	
14	90209-27192-00	WASHER	1	
15	93440-30077-00	CIRCLIP	1	
16	4X7-17251-01-00	GEAR, 5TH WHEEL	1	
17	4X7-17231-00-00	GEAR, 3RD WHEEL	1	
18	90209-27192-00	WASHER	1	
19	93440-30077-00	CIRCLIP	1	
20	4X7-17241-00-00	GEAR, 4TH WHEEL	1	
21	4X7-17211-00-00	GEAR, 1ST WHEEL	1	
22	(5H1-17582-00-00)	GEAR, MIDDLE DRIVE	1	
23	93306-20421-00	BEARING	1	
24	93306-20550-00	BEARING (B6205DU8)	1	
25	5A8-17431-01-00	NO LONGER AVAILABLE	1	
26	(90387-296E0-00)	COLLAR	1	
27	90501-75638-00	SPRING, COMPRESSION	1	
28	5A8-17527-00-00	CAM, DRIVEN	1	
29	5H1-17583-01-00	GEAR, MIDDLE DRIVEN (55T)	1	

CONTINUED ON NEXT FRAME ➤



TRANSMISSION

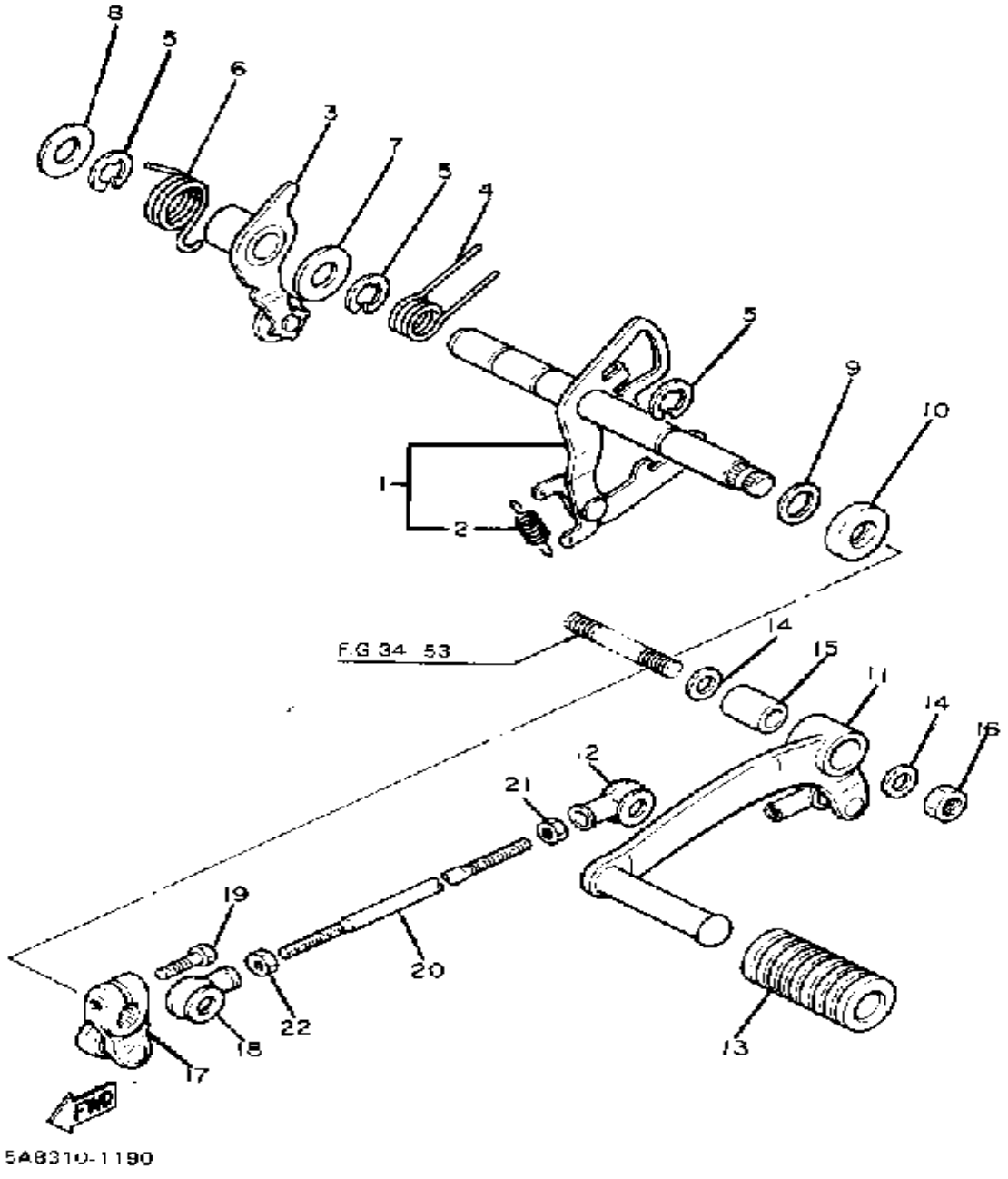
Ref. No.	Part Number	Description	Qty	Remarks
30	90201-252K4-00	WASHER, PLATE	1	
31	90209-21281-00	WASHER	1	
32	93306-30630-00	BEARING	1	
33	93306-20550-00	BEARING (B6205DU8)	1	
34	93102-30237-00	OIL SEAL, SD-TYPE	1	
35	93875-16115-00	SPROCKET, DRIVE (16T)	1	
36	5A8-17456-00-00	HOLDER, SPROCKET	1	
37	90215-30191-00	WASHER, LOCK	1	
38	97011-06016-00	BOLT	2	



5E3 71-1 19C

SHIFT CAM - FORK

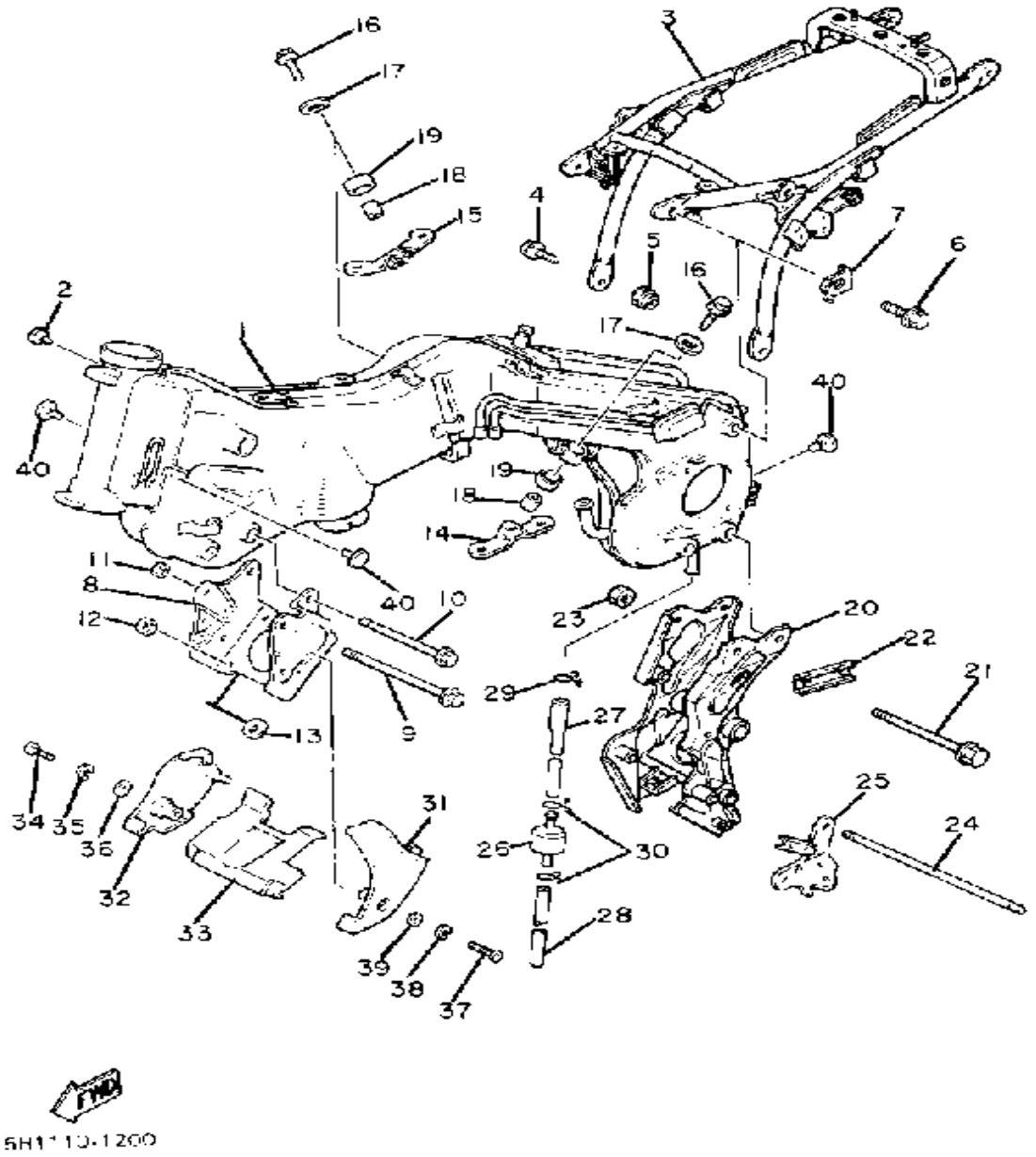
Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-18540-01-00	SHIFT CAM ASSEMBLY	1	
2	93306-90602-00	. BEARING	1	
3	4G0-18185-01-00	. SEGMENT	1	
4	93604-20156-00	. PIN, DOWEL	1	
5	93604-16092-00	. PIN, DOWEL	3	
6	98701-05035-00	. SCREW, FLAT HEAD	1	
7	136-18542-00-00	. POINT, NEUTRAL	1	
8	90201-30297-00	. WASHER, PLATE	1	
9	4X7-18511-00-00	FORK, SHIFT 1	1	
10	4X7-18512-00-00	FORK, SHIFT 2	1	
11	4X7-18513-00-00	FORK, SHIFT 3	1	
12	4X7-18531-00-00	BAR, SHIF FRK GDE 1	1	
13	(4X7-18536-00-00)	STOPPER, SHIFT BAR	1	
14	98701-06014-00	SCREW, FLAT HEAD	2	



SHIFT SHAFT

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-18120-01-00	SHIFT LEVER ASSEMBLY	1	
2	90506-08227-00	. SPRING, TENSION	1	
3	4X7-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
4	90387-124F4-00	. COLLAR	1	
	90508-32535-00	. SPRING, TORSION	1	
	99999-01179-00	SPRING W/ COLLAR	1	
5	99006-10600-00	CIRCLIP	3	
6	90508-29531-00	SPRING, TORSION	1	
7	90201-12588-00	WASHER, PLATE	1	
8	90201-12588-00	WASHER, PLATE	1	
9	90201-12166-00	WASHER, PLATE	1	
10	93102-12106-00	OIL SEAL (SD 12-22-5 HS)	1	
11	5A8-18111-00-00	PEDAL, SHIFT	1	
12	2H9-18154-00-00	COVER, DUST	1	
13	132-18113-01-00	COVER, SHIFT PEDAL	1	
14	92990-10200-00	WASHER, PLAIN	2	
15	90387-102E9-00	COLLAR	1	
16	95311-10700-00	NUT	1	
17	3SX-18112-00-00	ARM SHIFT	1	
18	2H9-18154-00-00	COVER, DUST	1	
19	97011-06020-00	BOLT	1	
20	5A8-18115-00-00	ROD, SHIFT	1	
21	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
22	95303-56700-00	UNAVAILABLE IN PRICE BOOK	1	

FRAME

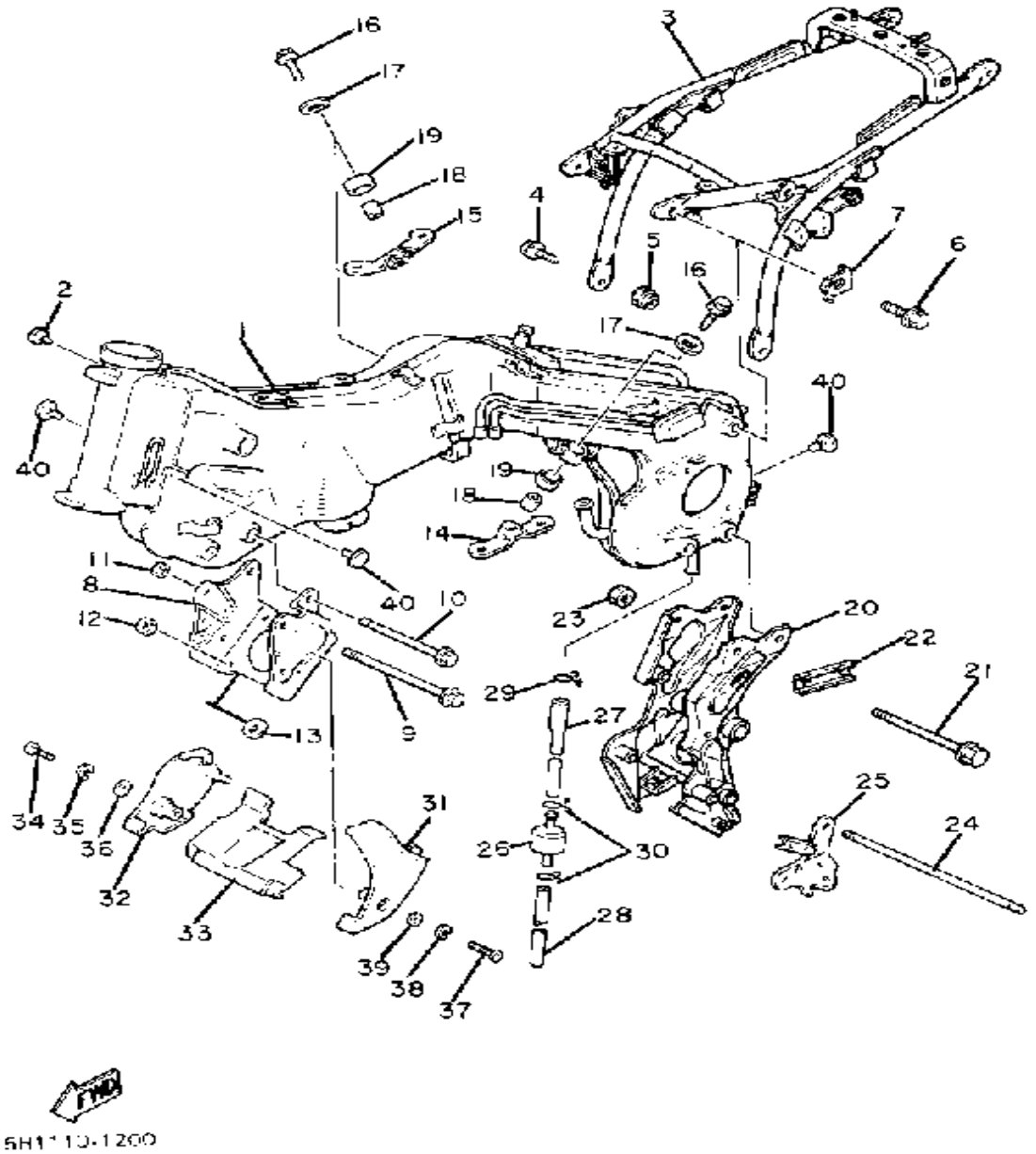


5H1*1D-1200

Ref. No.	Part Number	Description	Qty	Remarks
1	(4X7-21110-00-33)	FRAME	1	YAMAHA BLK
2	(90338-03116-00)	PLUG, SPEC''L SHAPE	2	
3	5A8-21190-01-33	FRAME, REAR	1	YAMAHA BLK
4	95811-10035-00	BOLT, FLANGE	2	
5	90185-10060-00	NUT, SELF-LOCKING	2	
6	90101-10524-00	BOLT	2	
7	90215-10192-00	WASHER, LOCK	2	
8	4X7-21317-00-00	STAY, ENGINE 4	2	
9	90105-10183-00	BOLT, WASHER BASED	1	
10	90105-10105-00	BOLT, WASHER BASED	1	
11	90179-10247-00	NUT	2	
12	90179-12421-00	NUT, SPEC''L SHAPE	4	
13	90201-125A3-00	WASHER, PLATE	4	
14	(4X7-21315-00-00)	STAY, ENGINE 2	1	
15	(4X7-21316-00-00)	STAY, ENGINE 3	1	
16	90105-10186-00	BOLT, WASHER BASED	2	
17	90201-105H3-00	WASHER, PLATE	2	
18	90387-100E2-00	COLLAR	2	
19	4X7-21485-00-00	DAMPER, RUBBER 1	2	
20	(5A8-21430-00-00)	BRACKET, REAR ARM	1	
21	90101-10074-00	BOLT	2	
22	(4X7-21491-00-00)	WASHER, LOCK	1	
23	90179-10247-00	NUT	2	
24	90116-10352-00	BOLT, STUD	1	
25	(4X7-21458-01-00)	BRACKET, SIDE STAND	1	
26	4X7-2149Y-00-00	FILTER ASSEMBLY	1	
27	(90445-11545-00)	HOSE	1	
28	90445-11452-00	HOSE	1	
29	90467-13042-00	CLIP	1	

CONTINUED ON NEXT FRAME ➤

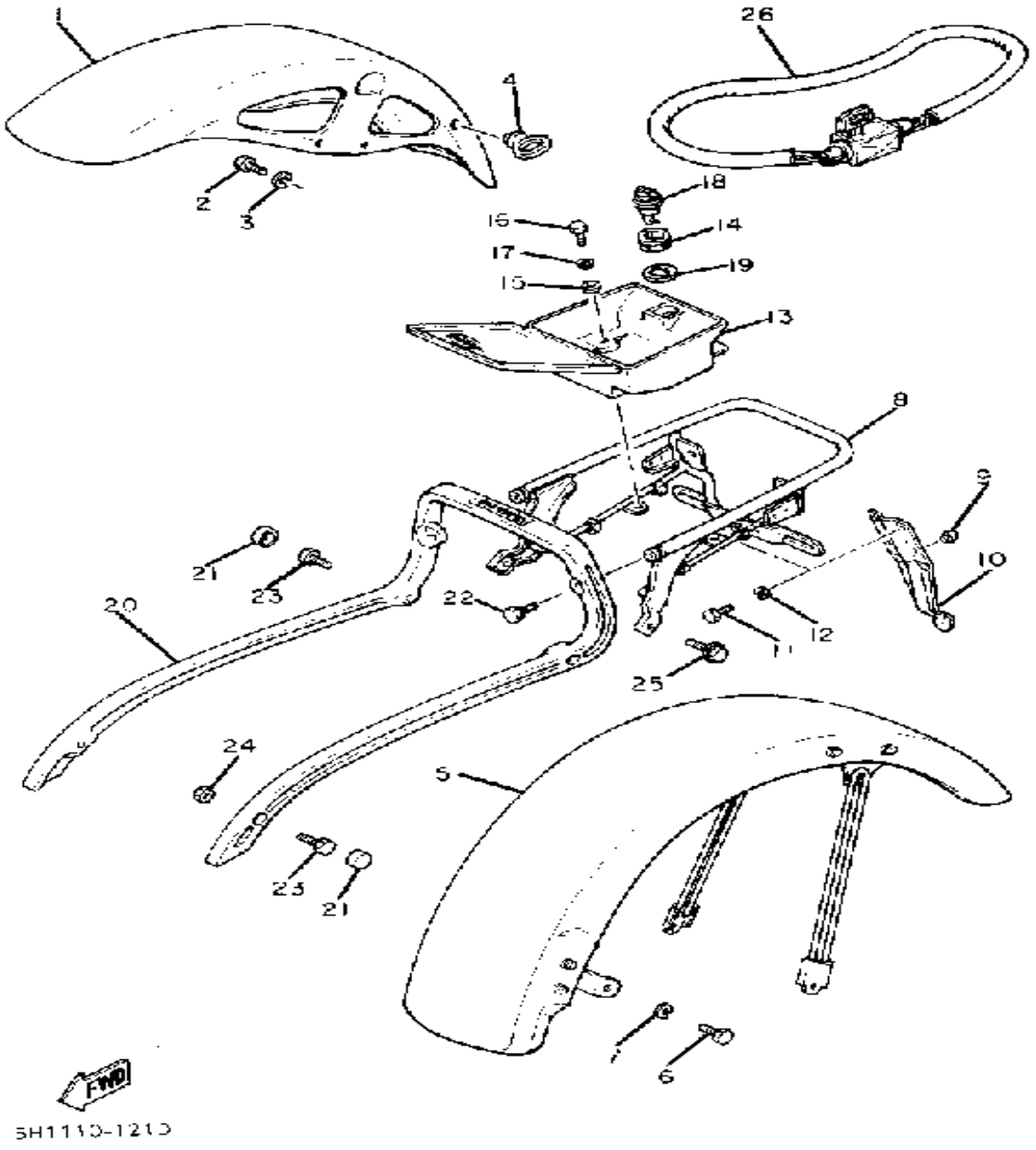
FRAME



5H1*10-1200

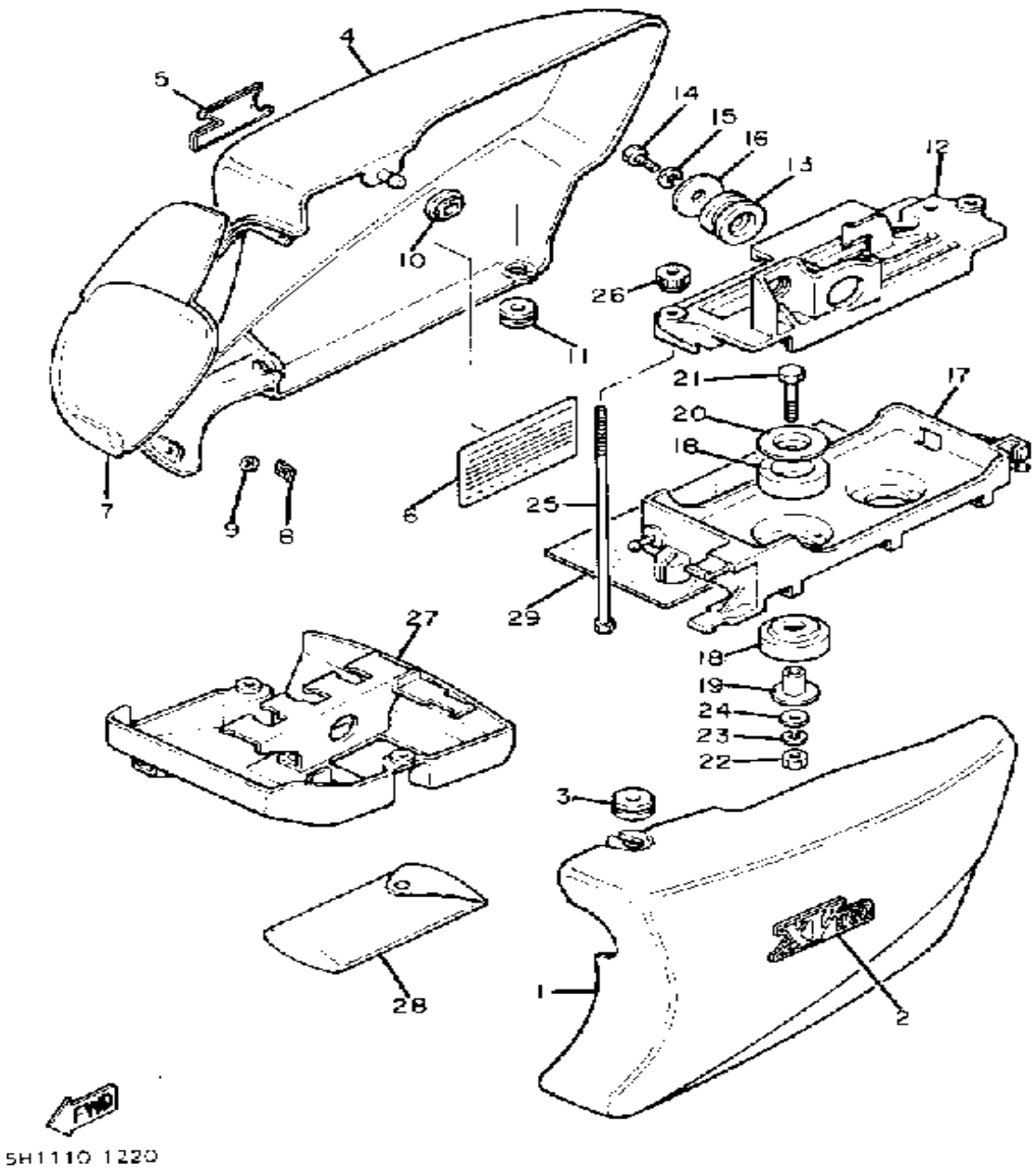
Ref. No.	Part Number	Description	Qty	Remarks
30	90467-11102-00	CLIP, SCISSOR	2	
31	5A8-2137W-00-98	SCOOP, AIR 1	1	LOW GLOSS BLK
32	5A8-2137X-00-98	NO LONGER AVAILABLE	1	LOW GLOSS BLK
33	5A8-2137Y-00-98	NO LONGER AVAILABLE	1	LOW GLOSS BLK
34	98506-06025-00	SCREW, PAN HEAD	1	
35	92906-06100-00	WASHER, SPRING	1	
36	92906-06600-00	WASHER	1	
37	98506-06050-00	SCREW, PAN HEAD	1	
38	92906-06100-00	WASHER, SPRING	1	
39	92906-06600-00	WASHER	1	
40	90338-07043-00	PLUG, SPEC''L SHAPE	3	

FENDER - CARRIER



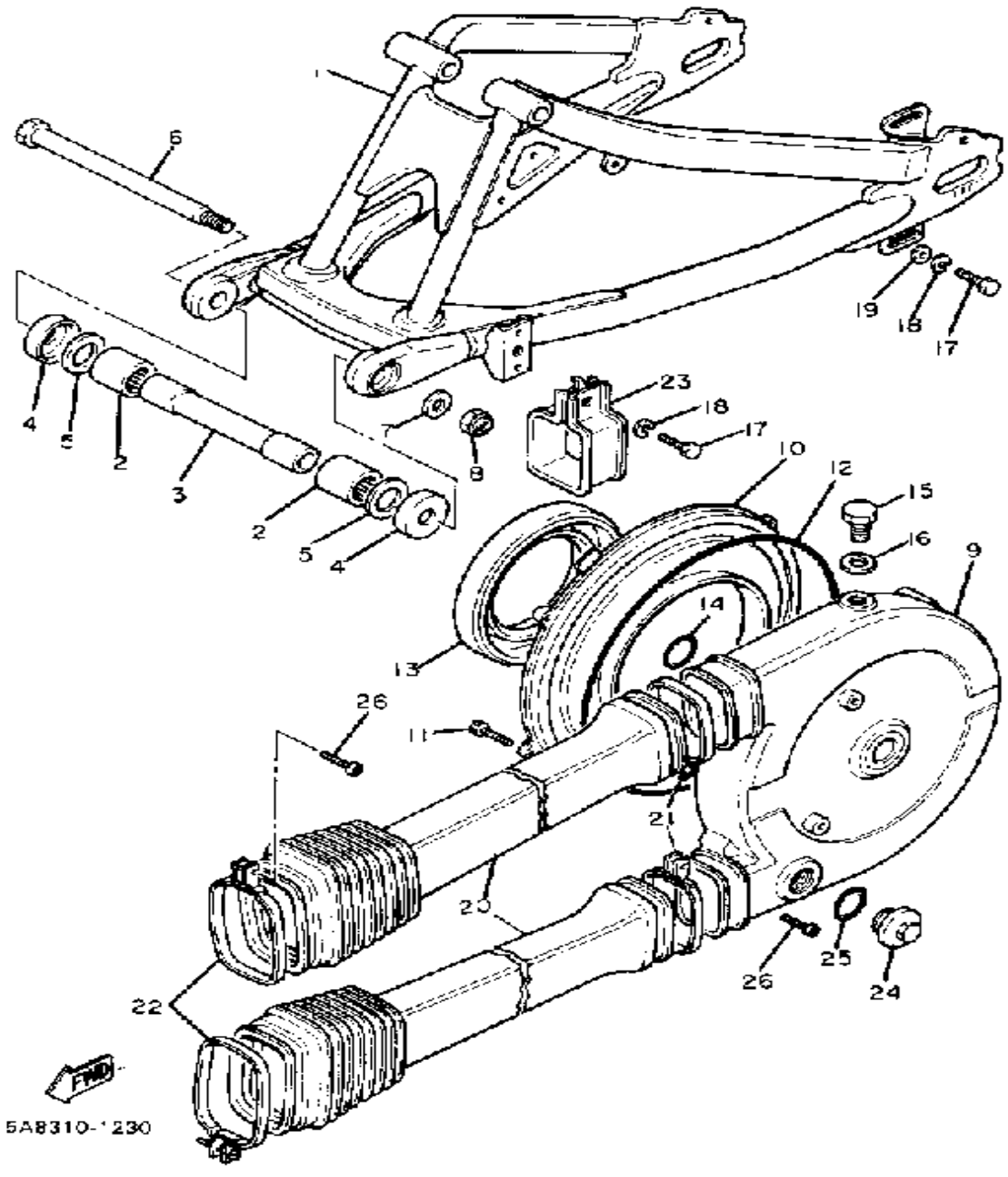
Ref. No.	Part Number	Description	Qty	Remarks
1	(5A8-21510-00-63)	FENDER, FRONT	1	BRILLIANT RED
2	97313-08020-00	BOLT, HEXAGON	4	
3	92990-08100-00	WASHER	4	
4	1A0-21518-00-00	HOLDER, CABLE	1	
5	5A8-21610-00-98	FENDER, REAR	1	LOW GLOSS BLK
6	97313-08018-00	BOLT, HEXAGON (97301-08016)	4	
7	92990-08100-00	WASHER	4	
8	5H1-24810-01-98	CARRIER ASSEMBLY	1	FROSTING BLK
9	5A8-21639-00-00	DAMPER 2	2	
10	5H1-21641-00-00	BRACKET, REFLECTOR	1	
11	97026-06012-00	BOLT	2	
12	92906-06100-00	WASHER, SPRING	2	
13	5A8-21248-00-00	BOX	1	
14	90480-24186-00	GROMMET	1	
15	90201-06059-00	WASHER, PLATE	2	
16	97016-06016-00	BOLT	2	
17	92906-06100-00	WASHER, SPRING	2	
18	5A8-21708-00-00	LOCK ASSEMBLY 2	1	
19	90201-225A4-00	WASHER, PLATE (T1.0)	1	
20	5A8-21645-00-00	STAY, REAR	1	
21	341-23469-00-00	CAP, BOLT	4	
22	91316-08016-00	BOLT, SOCKET HEAD	2	
23	91316-08040-00	BOLT, SOCKET HEAD	4	
24	90179-08246-00	NUT, SPEC''L SHAPE	2	
25	95821-08020-00	BOLT, FLANGE (95801-08020)	2	
26	4W5-W2171-00-00	WHEEL LOCK ASSEMBLY (4X7-W2171-00)	1	

SIDE COVER - TOOL



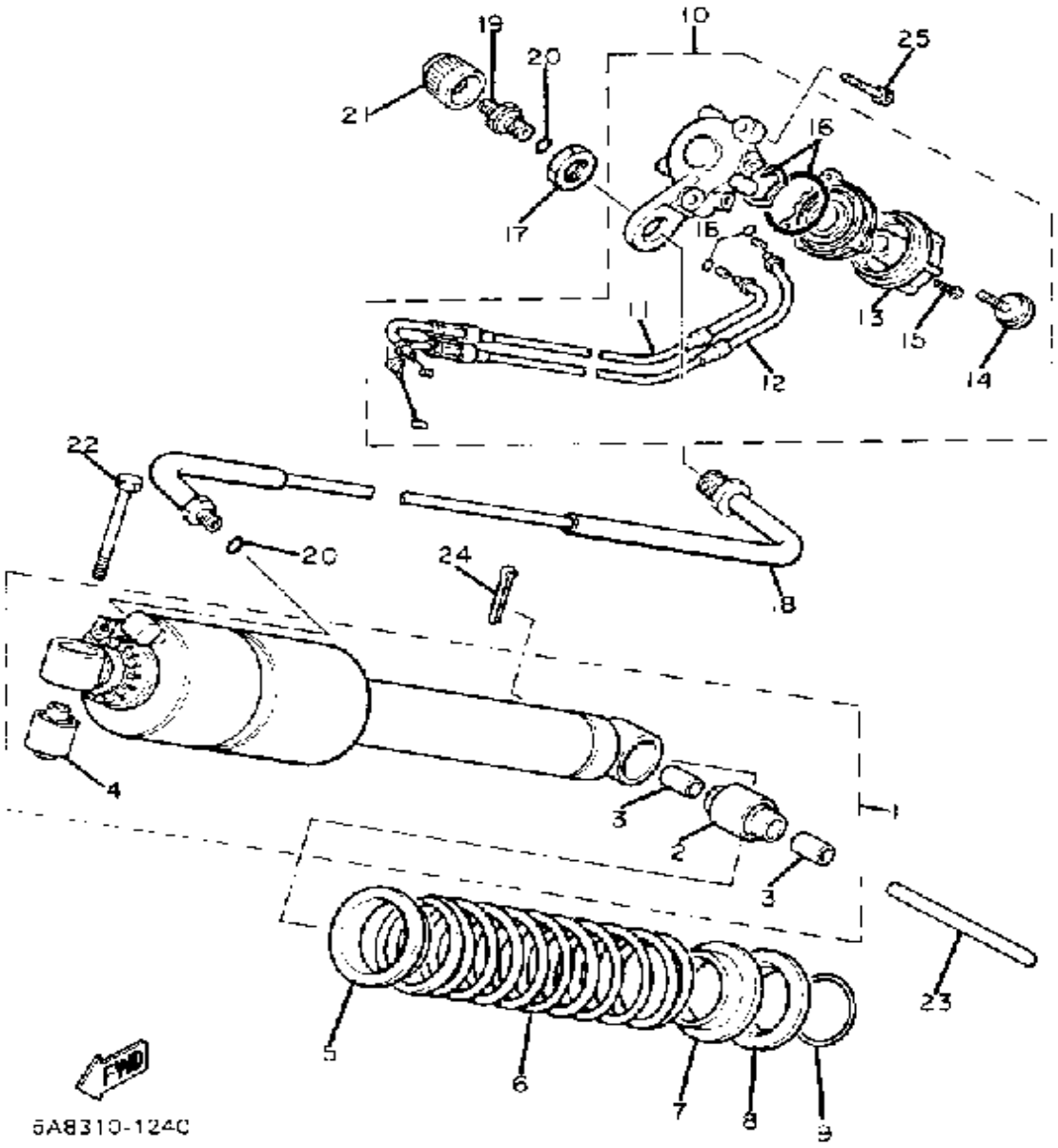
Ref. No.	Part Number	Description	Qty	Remarks
1	(5A8-21711-01-63)	COVER, SIDE 1	1	BRILLIANT RED
2	5H1-21781-01-00	EMBLEM 1	1	
3	90480-12053-00	GROMMET	3	
4	5A8-21721-01-63	COVER, SIDE 2	1	BRILLIANT RED
5	5H1-21782-01-00	EMBLEM 2	1	
6	(5H1-21683-00-00)	PLATE, SPEC	1	
7	(5A8-21731-00-00)	COVER, SIDE 3	1	
8	90183-04005-00	NUT, SPRING	2	
9	90202-04003-00	WASHER, PLATE	2	
10	90480-01401-00	GROMMET	1	
11	90480-12053-00	GROMMET	2	
12	5A8-2177G-00-00	BOX, BATTERY	1	
13	2H7-21747-00-00	DAMPER	1	
14	97013-06012-00	BOLT	1	
15	92995-06100-00	WASHER, SPRING	1	
16	90201-065A1-00	WASHER, PLATE	1	
17	5A8-21171-00-00	BOX, TOOL	1	
18	2H7-21746-00-00	DAMPER	4	
19	90387-060G8-00	COLLAR	2	
20	90209-07170-00	WASHER, SPEC''L SHAP	2	
21	97313-06040-00	BOLT, HEXAGON	2	
22	95380-06600-00	NUT	2	
23	92995-06100-00	WASHER, SPRING	2	
24	92990-06600-00	WASHER, PLATE	2	
25	90101-05496-00	BOLT	2	
26	90179-05322-00	NUT, SPEC''L SHAPE	2	
27	(5A8-W2121-00-00)	PLATE, BRIDGE	1	
28	5A8-W2810-00-00	TOOL KIT	1	
29	29N-14425-00-00	DAMPER 1	1	

SWING ARM



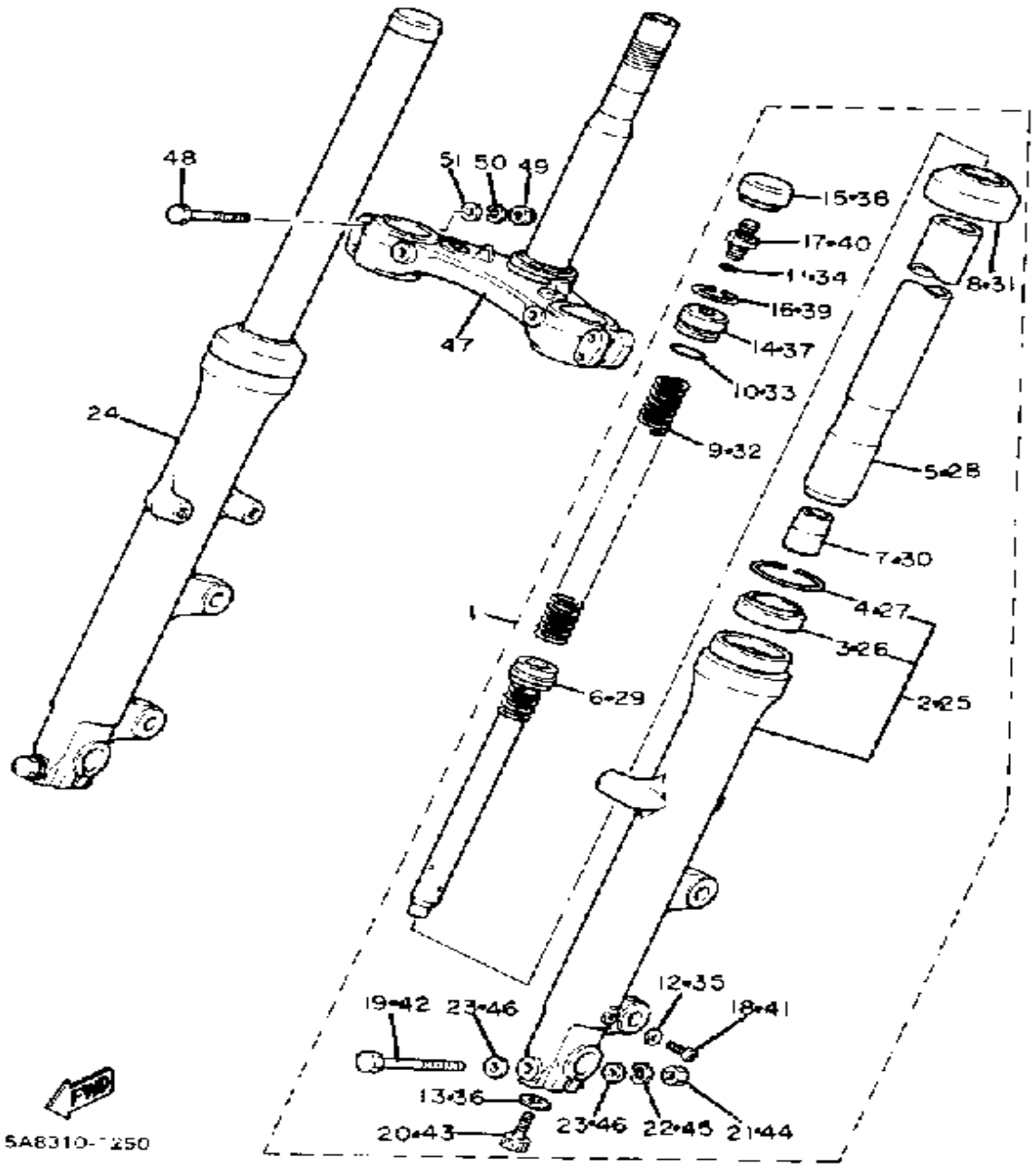
Ref. No.	Part Number	Description	Qty	Remarks
1	(5A8-22110-01-98)	REAR ARM	1	LOW GLOSS BLK
2	93320-32403-00	BEARING	2	
3	4X7-22124-00-00	BUSH 2	1	
4	4X7-22129-00-00	COVER, THRUST 2	2	
5	90201-244A8-00	WASHER, PLATE	2	UN
	90201-244A9-00	WASHER, PLATE	2	UN
	90201-245A0-00	WASHER, PLATE	2	UN
6	(5A8-22141-00-00)	SHAFT, PIVOT	1	
7	92901-16600-00	WASHER	1	
8	95601-16100-00	NUT, U	1	
9	5A8-22311-00-98	CASE, CHAIN	1	
10	5A8-22312-00-98	CASE, CHAIN 2	1	
11	91316-06018-00	BOLT, SOCKET HEAD	5	
12	93212-36469-00	O-RING	1	
13	93101-99123-00	OIL SEAL, SO-TYPE (93104-99069)	1	
14	93210-26240-00	O-RING	1	
15	90340-14063-00	PLUG, straight screw	1	
16	214-11198-01-00	GASKET	1	
17	97016-06016-00	BOLT	4	
18	92906-06100-00	WASHER, SPRING	4	
19	90201-06059-00	WASHER, PLATE	2	
20	5A8-22318-00-00	GUARD, CHAIN	2	
21	90460-01177-00	CLAMP, HOSE	2	
22	90460-01176-00	CLAMP, HOSE	2	
23	(5A8-22321-00-00)	STAY, CHAIN CASE 1	2	
24	5A8-22334-00-00	BOLT, CHAIN CASE 2	1	
25	93210-32172-00	O-RING	1	
26	98506-05025-00	SCREW, PAN HEAD	4	

REAR SHOCKS



Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-22201-00-00	DAMPER SUB ASSEMBLY	1	
2	3R4-22226-00-00	. BUSH, SHOCK ABS LWR	1	
3	90380-12051-00	. BUSH, SOLID	2	
4	1YW-22216-00-00	. BUSH, RR SHOCK ABS	1	
5	(4X7-22213-00-00)	SEAT, SPRING UPPER	1	
6	(5A8-22212-00-00)	SPRING	1	
7	(50T-22224-00-00)	GUIDE, SPRING 2	1	
8	(3Y1-22223-00-00)	SEAT, SPRING LOWER	1	
9	93440-48079-00	CIRCLIP, OUTER	1	
10	(5A8-22460-00-00)	CONTROL PANEL ASSEMBLY	1	
11	(5A8-22463-00-00)	CABLE, CONTROL 1	1	
12	(5A8-22467-00-00)	CABLE, CONTROL 2	1	
13	(4X7-22464-00-00)	KNOB, CONTROL	1	
14	(90157-06021-00)	SCREW, PAN HEAD	1	
15	98580-04010-00	. SCREW, PAN HEAD	3	
16	4X7-W0005-00-00	. O-RING SET	1	
17	90170-16278-00	NUT, HEXAGON	1	
18	(5A8-22470-00-00)	HOSE, AIR	1	
19	4X7-W2241-00-00	AIR VALVE ASSEMBLY	1	
20	93210-08483-00	O-RING	2	
21	4X7-22498-00-00	CAP, ADJUST	1	
22	90101-12498-00	BOLT	1	
23	93612-99168-00	PIN, DOWEL	1	
24	91401-40040-00	PIN, COTTER	1	
25	91311-06016-00	BOLT, SOCKET HEAD	2	

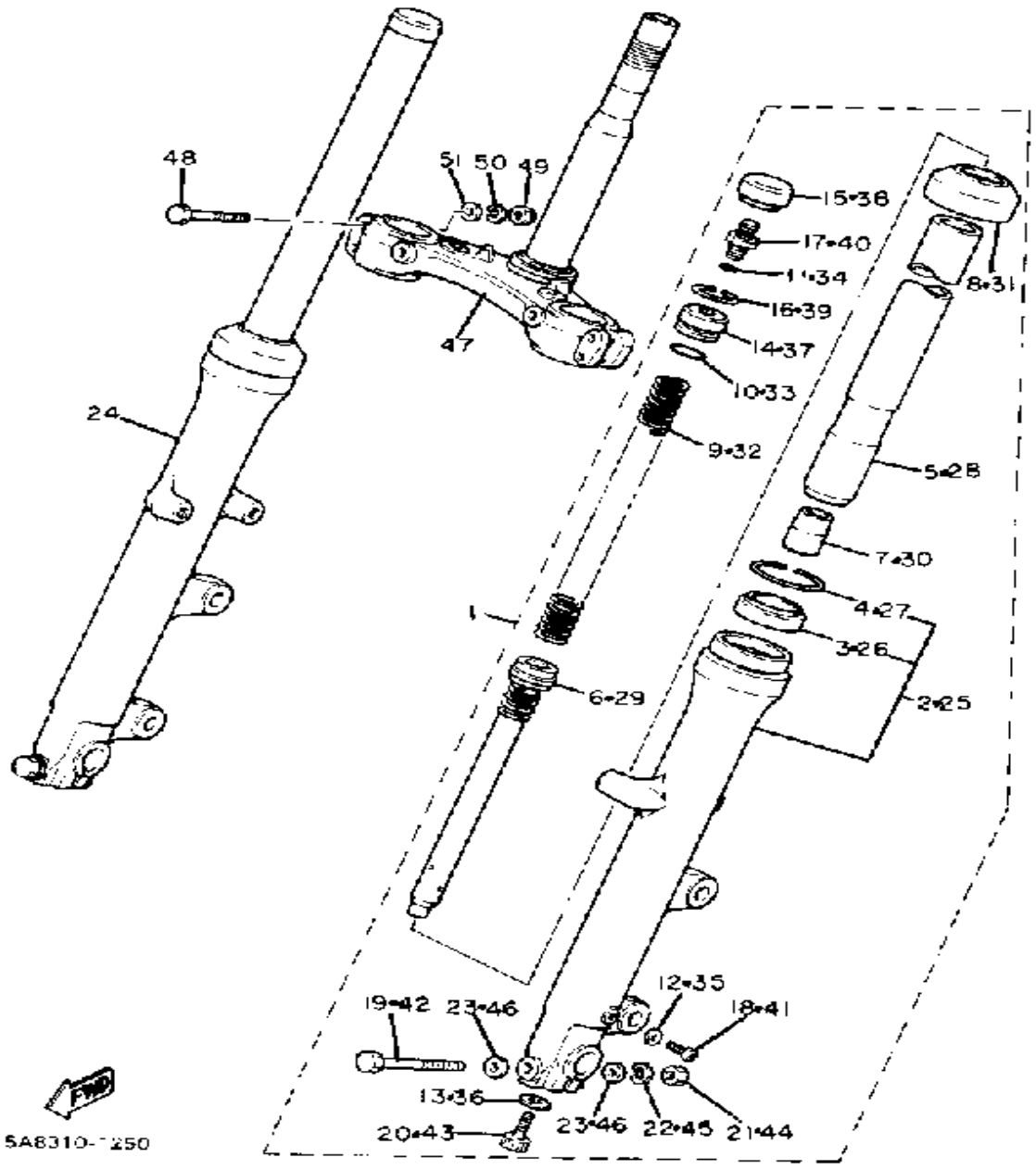
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	5K0-23102-00-00	FRONT FORK ASSEMBLY L . .	1	
2	(5A8-23126-00-00)	TUBE, OUTER 1	1	
3	41Y-23145-00-00	. . OIL SEAL - (2H7-23145-00) .	1	
4	3R4-23153-00-00	. . RING, SNAP	1	
5	5A8-23110-00-00	. INNER TUBE 1	1	
6	4K0-23170-00-00	. CYLINDER, FRTFRK	1	
7	1W1-23173-L0-00	. SPINDLE, TAPER	1	
8	3H5-23144-00-00	. SEAL, DUST	1	
9	(5A8-23141-00-00)	SPRING, FRONT FORK	1	
10	3J2-23114-00-00	. GASKET	1	
11	3J2-23147-00-00	. O-RING	1	
12	122-23129-00-00	. GASKET, DRAIN PLUG	1	
13	509-23158-L0-00	. GASKET	1	
14	3J2-23111-00-00	. BOLT, CAP	1	
15	4X7-23168-00-00	. CAP, FRONT FORK	1	
16	3J2-23183-00-00	. CIRCLIP	1	
17	4V4-23190-L0-00	. AIR VALVE COMP	1	
18	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
19	4U8-23356-10-00	. BOLT 2	1	
20	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
21	95333-08600-00	. NUT	1	
22	92990-08100-00	. WASHER	1	
23	92901-08600-00	. WASHER	2	
24	5A8-23103-00-00	FRONT FORK ASSEMBLY R (R.H)	1	
25	5A8-23136-00-00	. TUBE, OUTER 2	1	
26	41Y-23145-00-00	. . OIL SEAL - (2H7-23145-00) .	1	
27	3R4-23153-00-00	. . RING, SNAP	1	

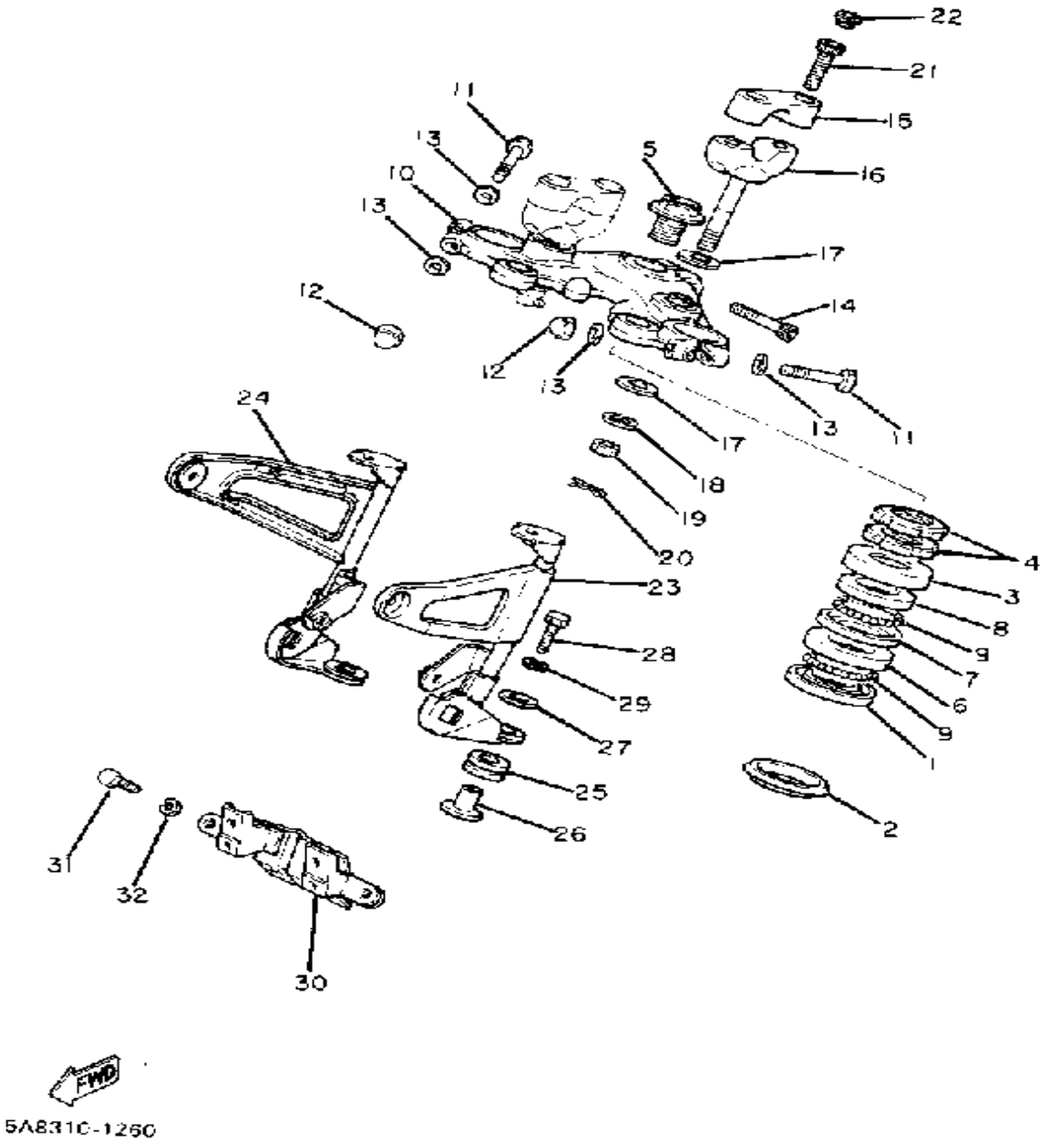
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FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
28	5A8-23110-00-00	. INNER TUBE 1	1	
29	4K0-23170-00-00	. CYLINDER, FRTFRK	1	
30	1W1-23173-L0-00	. SPINDLE, TAPER	1	
31	3H5-23144-00-00	. SEAL, DUST	1	
32	(5A8-23141-00-00)	SPRING, FRONT FORK	1	
33	3J2-23114-00-00	. GASKET	1	
34	3J2-23147-00-00	. O-RING	1	
35	122-23129-00-00	. GASKET, DRAIN PLUG	1	
36	509-23158-L0-00	. GASKET	1	
37	3J2-23111-00-00	. BOLT, CAP	1	
38	4X7-23168-00-00	. CAP, FRONT FORK	1	
39	3J2-23183-00-00	. CIRCLIP	1	
40	4V4-23190-L0-00	. AIR VALVE COMP	1	
41	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
42	4U8-23356-10-00	. BOLT 2	1	
43	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
44	95333-08600-00	. NUT	1	
45	92990-08100-00	. WASHER	1	
46	92901-08600-00	. WASHER	2	
47	5A8-23340-10-00	UNDER BRACKET	1	
48	90101-08340-00	BOLT	4	
49	95303-08800-00	NUT (CROWN) (95301-08800)	4	
50	92990-08100-00	WASHER	4	
51	92901-08600-00	WASHER	4	

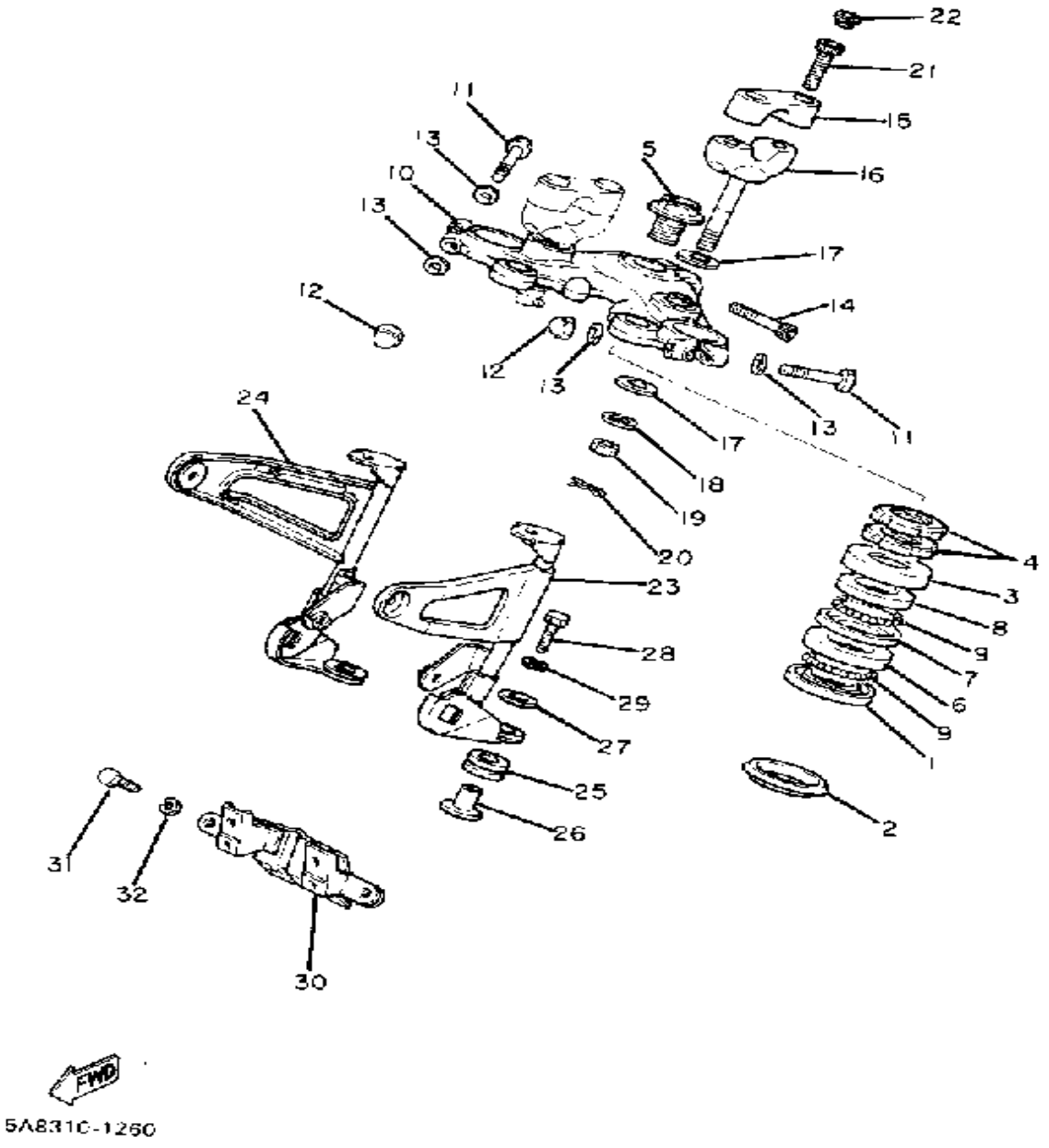
STEERING



Ref. No.	Part Number	Description	Qty	Remarks
1	256-23411-00-00	RACE, BALL 1	1	
2	164-23462-00-00	SEAL, STEERING	1	
3	4K0-23415-00-00	COVER, BALL RACE 1	1	
4	90179-25495-00	NUT, SPEC''L SHAPE	2	
5	90105-14365-00	BOLT, fitting 1 (4H3-23451-00)	1	
6	256-23412-00-00	RACE, BALL 2	1	
7	256-23413-00-00	RACE, BALL 3	1	
8	256-23414-00-00	RACE, BALL 4	1	
9	93501-04011-00	BALL	38	
10	(5A8-W2341-00-98)	CROWN, HANDLE	1	LOW GLOSS BLK
11	97026-08055-00	BOLT	2	
12	95306-08800-00	NUT (CROWN)	2	
13	92906-08600-00	WASHER	4	
14	91316-08040-00	BOLT, SOCKET HEAD	1	
15	4H7-23441-00-98	HOLDER, HANDLE UPR	2	LOW GLOSS BLK
16	3Y6-23442-00-98	HOLDER, HANDLE LOWER	2	LOW GLOSS BLK
17	90201-100A1-00	WASHER, PLATE	4	
18	92990-10100-00	WASHER, SPRING	2	
19	95303-10700-00	NUT	2	
20	90468-12006-00	CLIP	2	
21	91316-08030-00	BOLT, SOCKET HEAD	4	
22	341-23569-00-00	UNAVAILABLE IN PRICE BOOK	4	
23	5A8-23121-00-00	COVER, UPPER 1	1	
24	5A8-23131-00-00	COVER, UPPER 2	1	
25	90480-14023-00	GROMMET	2	
26	90387-06388-00	COLLAR	2	
27	90201-063J2-00	WASHER, PLATE	2	
28	97016-06025-00	BOLT	2	
29	92906-06100-00	WASHER, SPRING	2	

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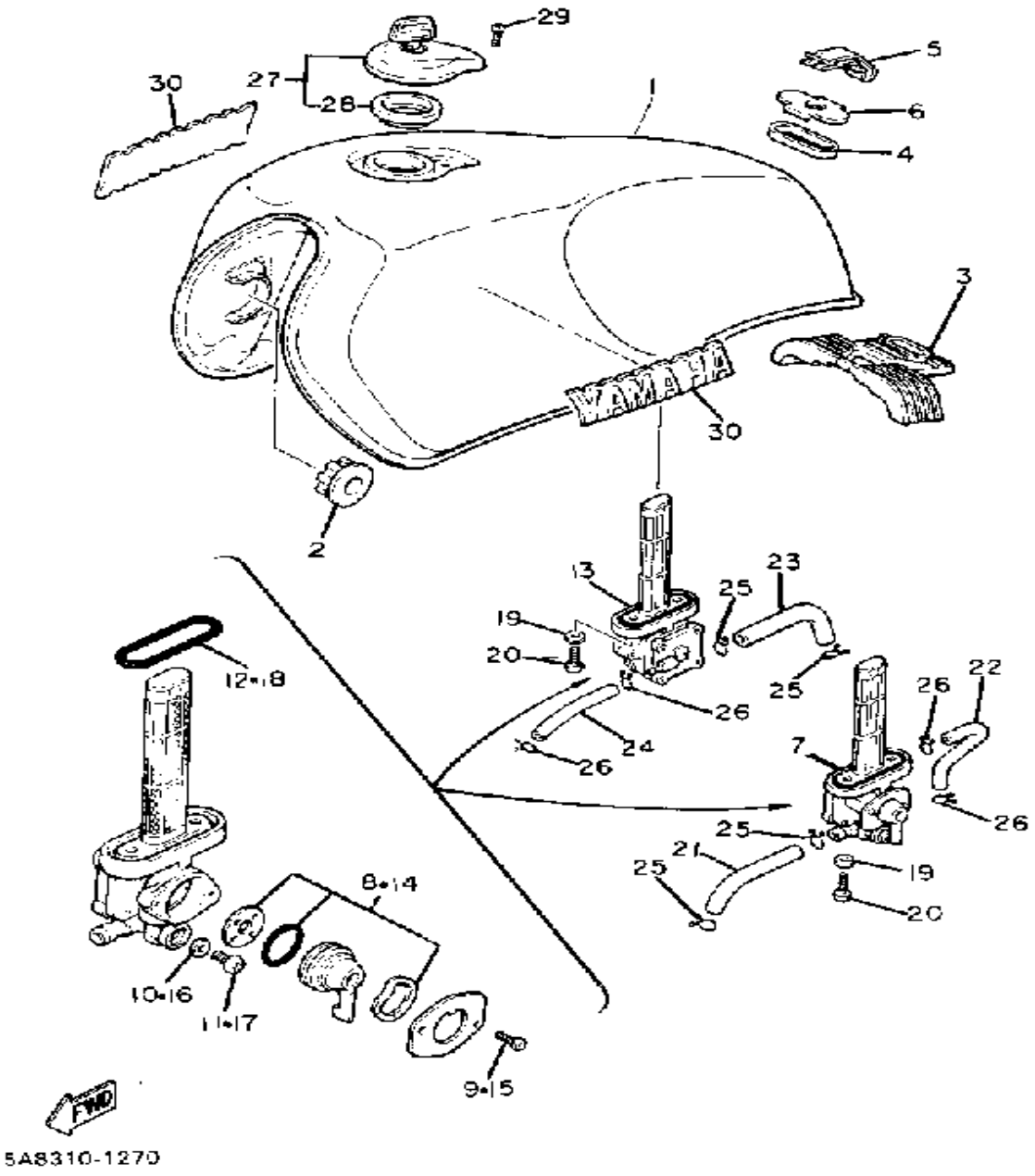
STEERING



5A831C-1260

Ref. No.	Part Number	Description	Qty	Remarks
30	(5A8-23377-00-00)	BRACKET, HORN	1	
31	97016-08020-00	BOLT	2	

FUEL TANK

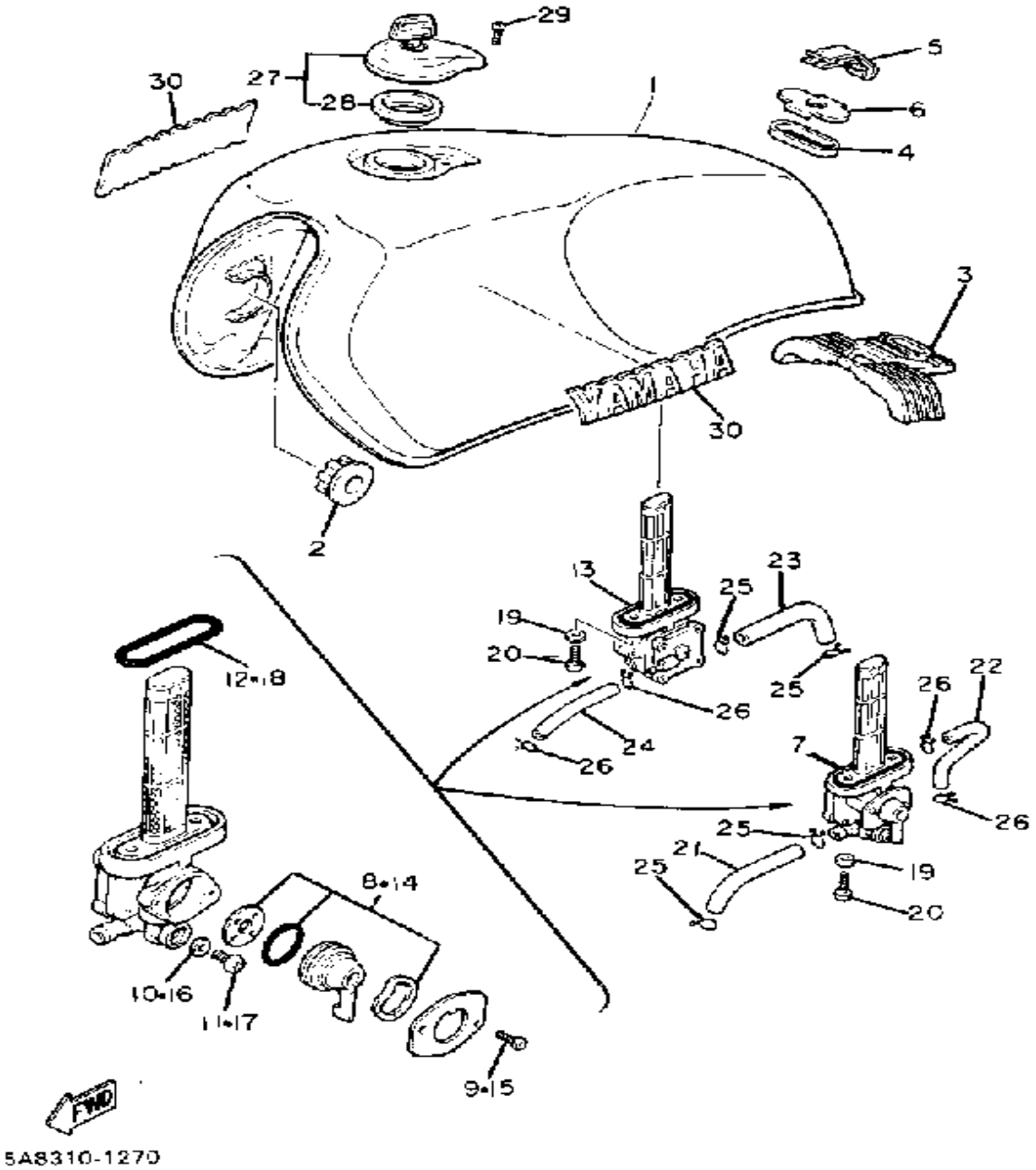


5A8310-1270

Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-24110-00-63	FUEL TANK	1	BRILLIANT RED
2	4H7-24181-00-00	DAMPER, LOCATING 1	2	
3	5A8-24182-00-00	DAMPER, LOCATING 2	1	
4	4K0-24183-00-00	DAMPER, LOCATING 3	1	
5	4X7-2411M-00-00	CLIP	1	
6	4K0-24186-00-00	WASHER, SPECIAL	1	
7	10L-24500-00-00	FUEL COCK ASSEMBLY 1	1	
8	10L-W0092-00-00	. FUEL COCK VLV SET	1	
9	98580-03008-00	. SCREW, PAN HEAD	2	
10	2G2-24522-00-00	. GASKET	1	
11	98580-06008-00	. SCREW, PAN HEAD	1	
12	2W6-24512-00-00	. O-RING	1	
13	10L-24500-00-00	FUEL COCK ASSEMBLY 1	1	
14	10L-W0092-00-00	. FUEL COCK VLV SET	1	
15	98580-03008-00	SCREW, PAN HEAD	2	
16	2G2-24522-00-00	. GASKET	1	
17	98580-06008-00	. SCREW, PAN HEAD	1	
18	2W6-24512-00-00	. O-RING	1	
19	90202-05187-00	WASHER, PLATE	4	
20	90149-06011-00	SCREW	1	
21	90445-11542-00	HOSE	1	
22	90445-09578-00	HOSE	1	
23	4X7-24311-00-00	PIPE, FUEL 1	1	
24	90445-09578-00	HOSE	1	
25	90467-10008-00	CLIP	4	
26	90467-08003-00	CLIP	4	
27	4X7-24602-02-00	CAP ASSEMBLY	1	
28	4X7-24612-00-00	. GASKET, CAP	1	
29	98506-05010-00	SCREW, PAN HEAD	1	

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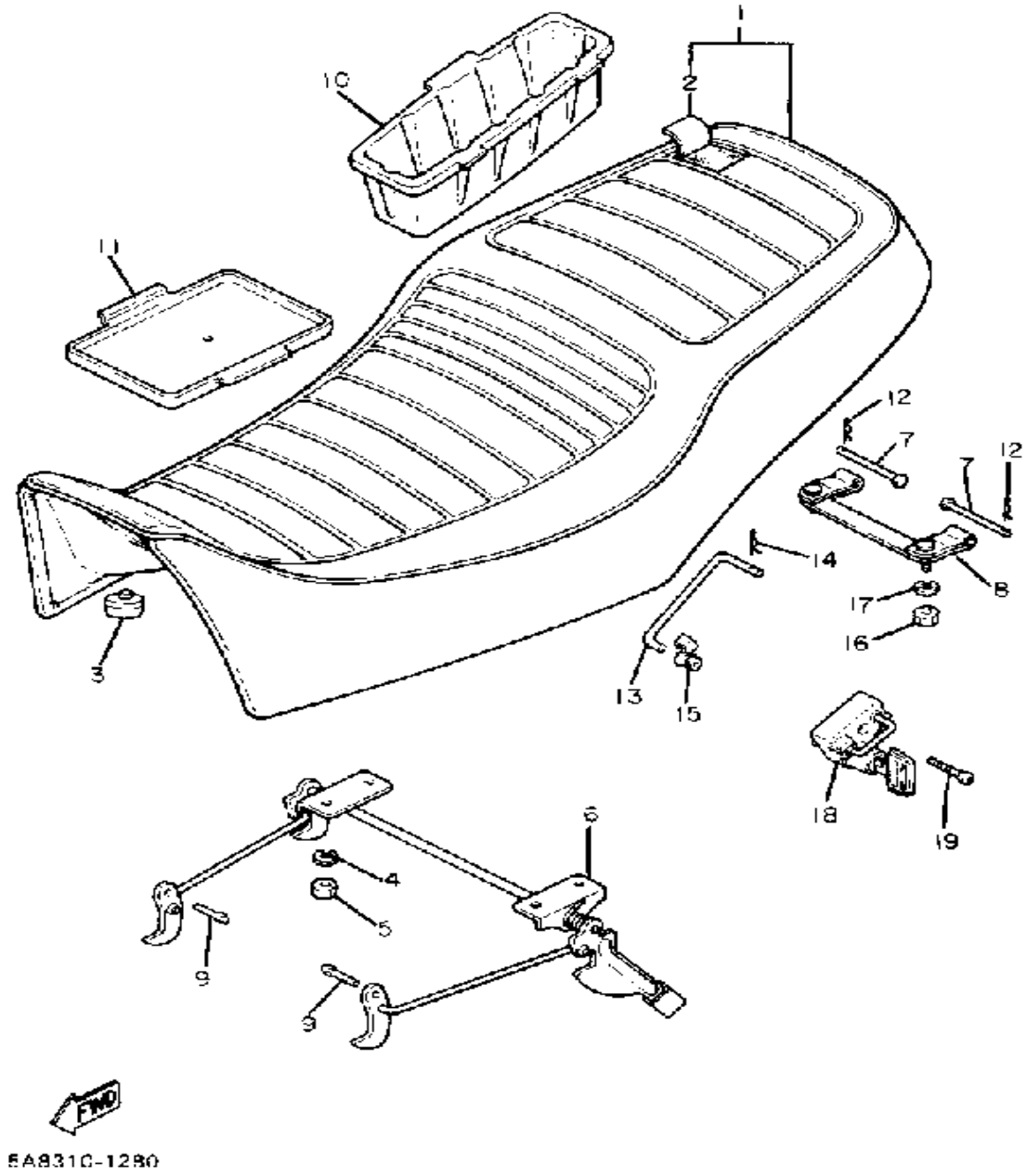
FUEL TANK



5A8310-1270

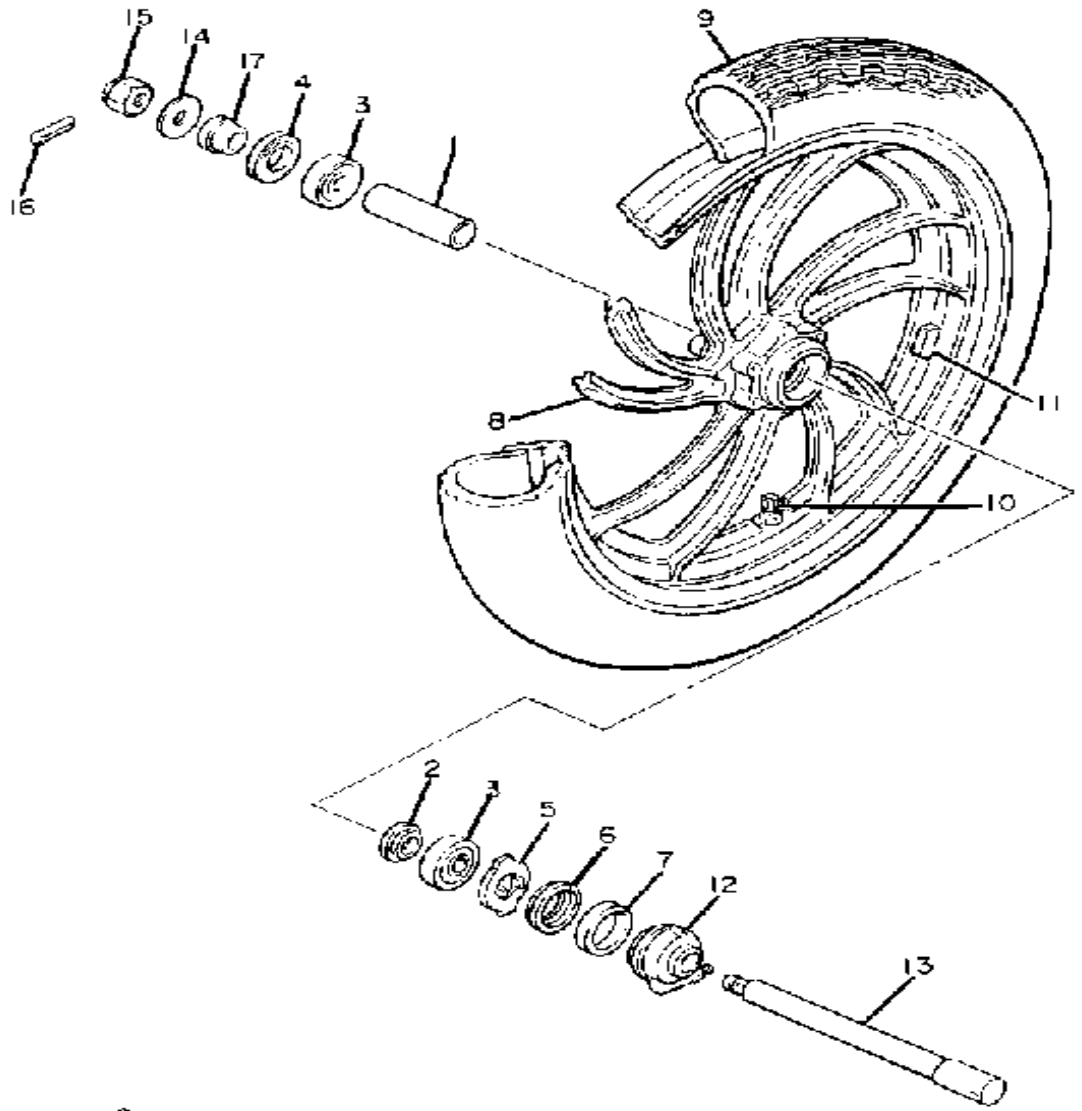
Ref. No.	Part Number	Description	Qty	Remarks
30	3X0-24161-01-00	EMBLEM 1	2	

SEAT



Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-W2472-01-00	DOUBLE SEAT ASSEMBLY . . .	1	
2	5A8-24731-00-00	. COVER, DOUBLE SEAT	1	
3	1L9-24741-00-00	PAD, SEAT	8	
4	92995-06100-00	WASHER, SPRING	4	
5	95380-06600-00	NUT	4	
6	5A8-24760-00-00	SEAT LEVER ASSEMBLY	1	
7	91701-05060-00	PIN, CLEVIS	2	
8	5A8-24726-01-00	HINGE, SEAT	1	
9	(5A8-24793-00-00)	PIN	2	
10	5A8-2473T-00-00	LID 1	1	
11	395-28185-00-00	LID	1	
12	90468-10050-00	CLIP	2	
13	5A8-24768-00-00	STOPPER	2	
14	90468-10050-00	CLIP	1	
15	1J7-24719-00-00	STAY, REAR	1	
16	95380-06600-00	NUT	2	
17	92995-06100-00	WASHER, SPRING	2	
18	5A8-21308-00-00	HELMET HANGER ASSEMBLY	1	
19	98706-06020-00	SCREW, FLAT HEAD	1	

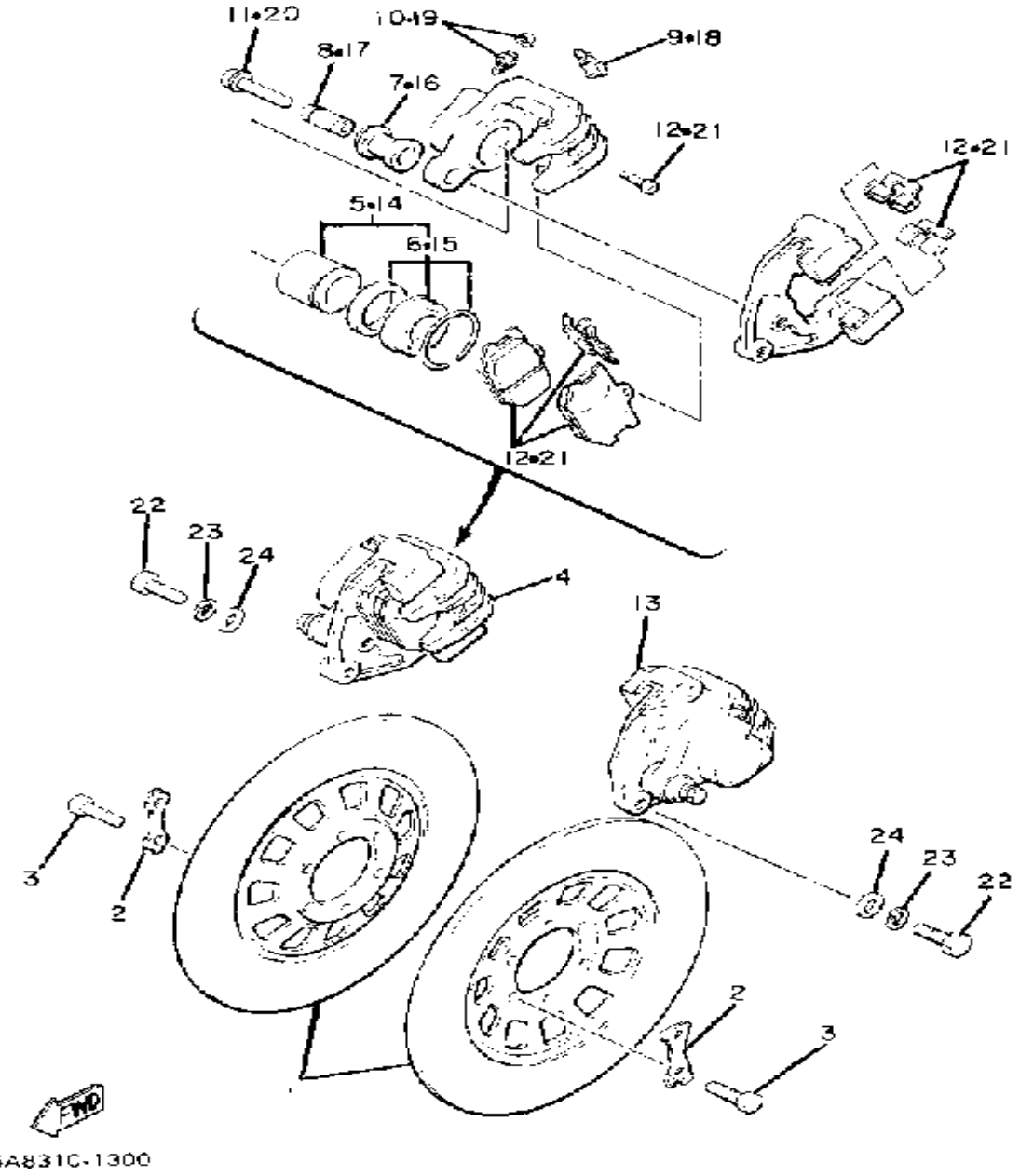
FRONT WHEEL



54111C-1290

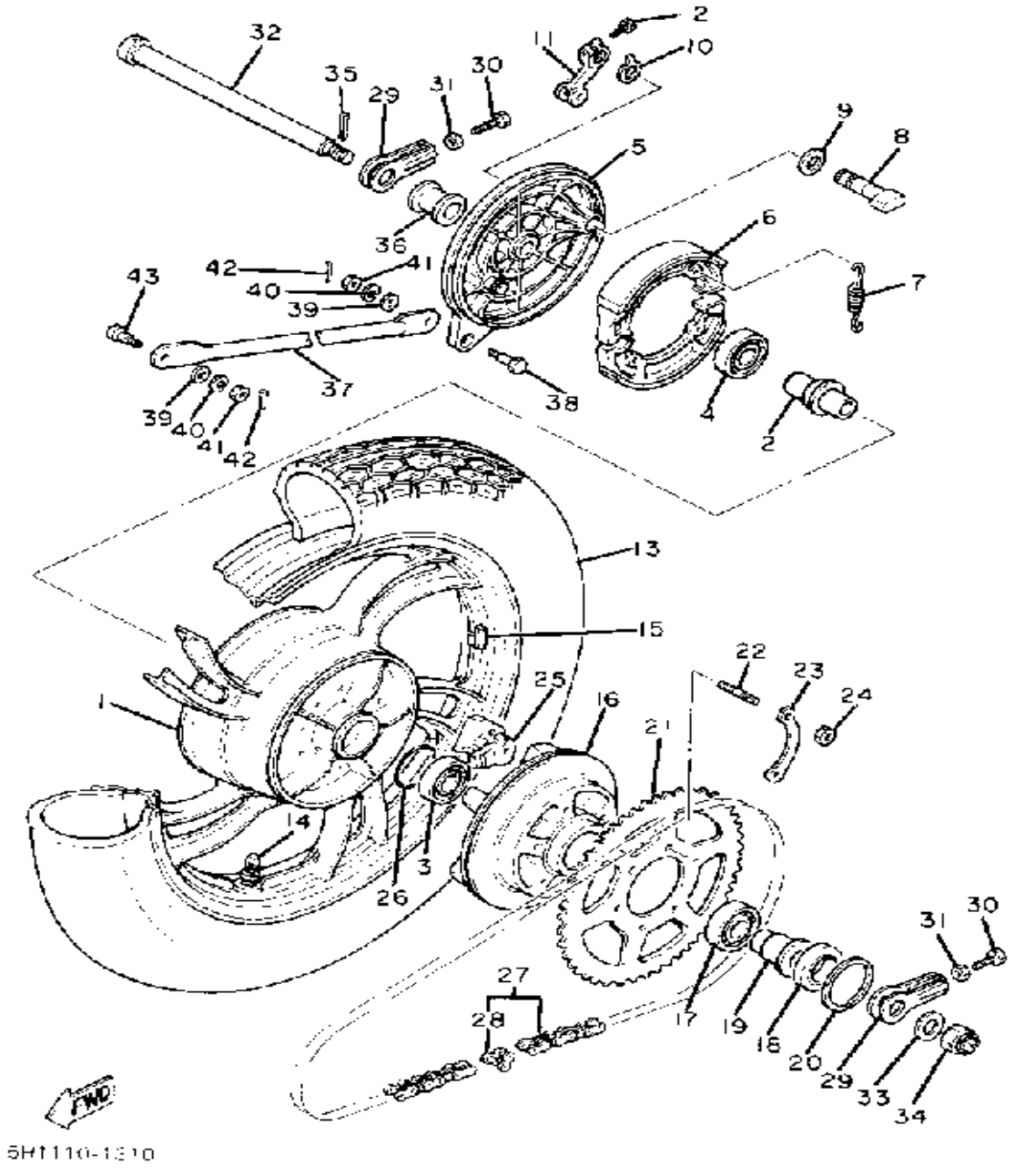
Ref. No.	Part Number	Description	Qty	Remarks
1	90560-15116-00	SPACER	1	
2	146-25115-00-00	FLANGE, SPACER 1	1	
3	93306-30202-00	BEARING	2	
4	93102-22014-00	OIL SEAL	1	
5	341-25149-00-00	CLUTCH, METER	1	
6	341-25846-00-00	RETAINER, CLUTCH	1	
7	93105-45017-00	OIL SEAL	1	
8	4H7-25168-29-98	WHEEL, CAST FRONT	1	LOW GLOSS BLK
9	94132-193M3-00	325H19 L303TL #TBB (3.25-19) (94132-1946)	1	
10	93900-00003-00	VALVE, RIM	1	
11	1A1-25398-01-00	BALANCER, WHEEL	1	UN
	1A1-25399-00-00	BALANCER, WHEEL	1	UN
	2M0-25399-00-00	BALANCER, WHEEL	1	UN
12	4K0-25190-00-00	GEAR UNIT ASSEMBLY	1	
13	4H7-25181-01-00	AXLE, WHEEL	1	
14	92990-14200-00	WASHER, PLAIN	1	
15	90171-14020-00	NUT, CASTLE	1	
16	91401-30030-00	PIN, COTTER	1	
17	90387-15550-00	COLLAR	1	

FRONT BRAKE CALIPER



Ref. No.	Part Number	Description	Qty	Remarks
1	1L9-25831-00-00	DISC, BRAKE	2	
2	1J3-25834-01-00	WASHER, LOCK	6	
3	90101-08312-00	BOLT	12	
4	4K0-25810-02-00	CALIPER ASSEMBLY RH (RIGHT)	1	
5	1J3-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
6	1J3-W0047-00-00	. . CALIPER SEAL KIT	1	
7	1J3-25917-00-00	. BOOT, CALIPER	1	
8	1J3-25838-00-00	SLEEVE, CALIPER	1	
9	1J3-25845-01-00	. CAP, INDICATOR	1	
10	1J3-W0048-00-00	. BLEED SCREW KIT	1	
11	90105-08145-00	. BOLT, WASHER BASED	1	
12	4K0-W0045-01-00	. BRAKE PAD KIT, FRNT	1	
13	(4K0-25810-11-00)	CALIPER ASSEMBLY LH	1	
14	1J3-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
15	1J3-W0047-00-00	. CALIPER SEAL KIT	1	
16	1J3-25917-00-00	. BOOT, CALIPER	1	
17	1J3-25838-00-00	. SLEEVE, CALIPER	1	
18	1J3-25845-01-00	CAP, INDICATOR	1	
19	1J3-W0048-00-00	. BLEED SCREW KIT	1	
20	90105-08145-00	. BOLT, WASHER BASED	1	
21	4K0-W0045-01-00	. BRAKE PAD KIT, FRNT	1	
22	90105-10638-00	BOLT, WASHER BASED	4	
23	92990-10100-00	WASHER, SPRING	4	
24	92990-10200-00	WASHER, PLAIN	4	

REAR WHEEL

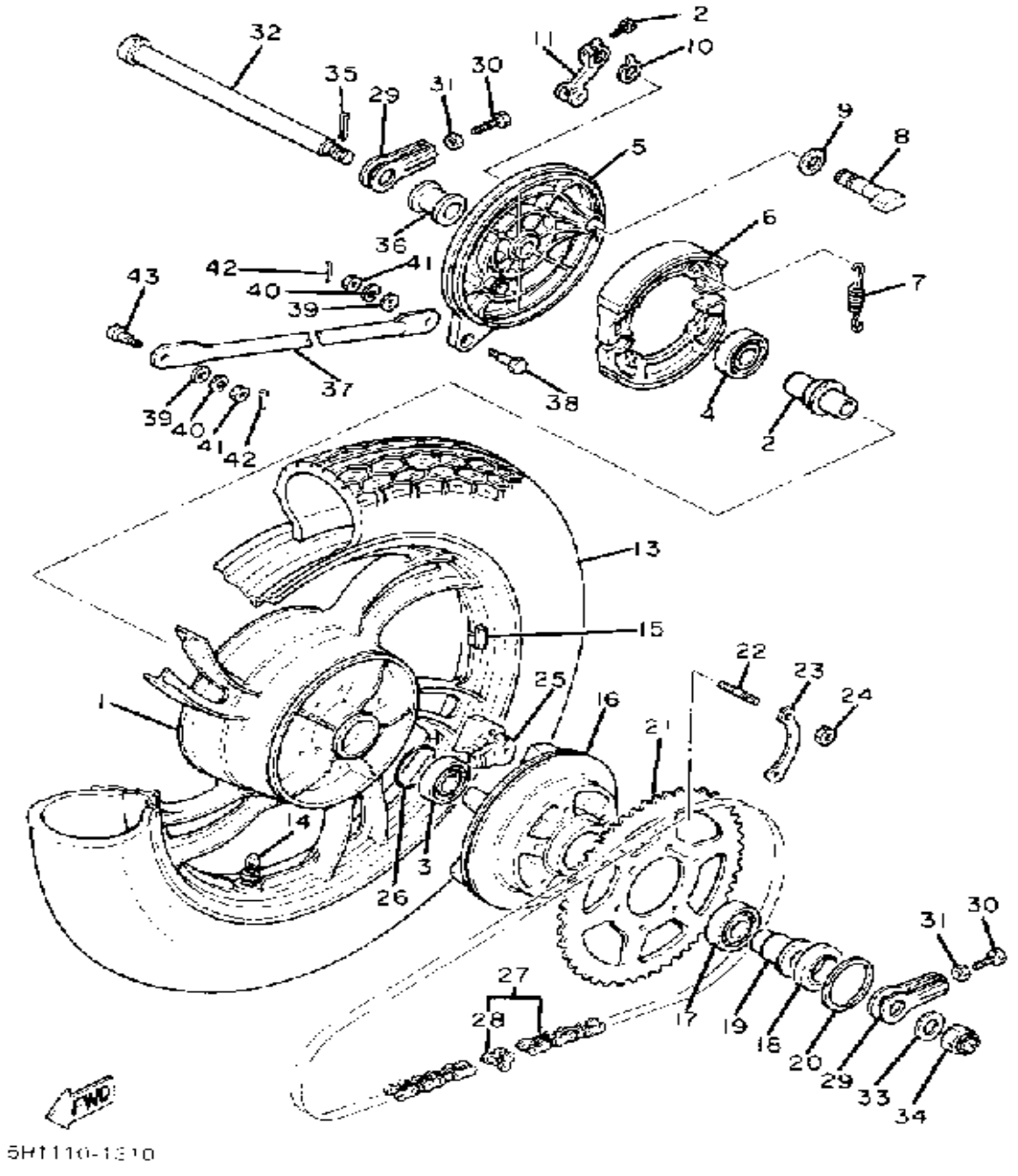


5H1110-1310

Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-25338-29-98	WHEEL, CAST REAR (5H1-25338-20-98)	1	LOW GLOSS BLK
2	90560-20135-00	SPACER	1	
3	93306-20417-00	BEARING (B62042RS)	1	
4	93306-30417-00	BEARING (B6304ZZ)	1	
5	(5A8-25321-00-98)	PLATE, BRAKE SHOE	1	LOW GLOSS BLK
6	5A8-W2536-00-00	BRAKESHOE SET-2PCS	2	
7	90507-20002-00	SPRING, TENSION	2	
8	4H7-25351-00-00	CAMSHAFT	1	
9	90201-14218-00	WASHER, PLATE	1	
10	4H7-2533A-02-00	PLATE, INDICATOR	1	
11	1L9-25355-00-00	LEVER, CAMSHAFT	1	
12	90101-06291-00	BOLT	1	
13	94112-18470-00	120/90-18 S716 TL (120/90-18)	1	
14	93900-00003-00	VALVE, RIM	1	
15	1A1-25398-01-00	BALANCER, WHEEL	1	UN
	1A1-25399-00-00	BALANCER, WHEEL	1	UN
	2M0-25399-00-00	BALANCER, WHEEL	1	UN
16	(5A8-25366-00-00)	CLUTCH, HUB	1	
17	93306-20624-00	BEARING	1	
18	93101-38100-00	OIL SEAL, S-TYPE	1	
19	90387-203E4-00	COLLAR	1	
20	93420-62070-00	CIRCLIP 54G	1	
21	5A8-25435-20-00	SPROCKET, DRIVN 35T (35T)	1	
22	90116-10221-00	BOLT, STUD	6	
23	256-25412-00-00	WASHER	3	
24	95701-10500-00	NUT, FLANGE (95702-10500)	6	
25	2GH-25364-00-00	DAMPER	5	
26	93210-65752-00	O-RING	1	

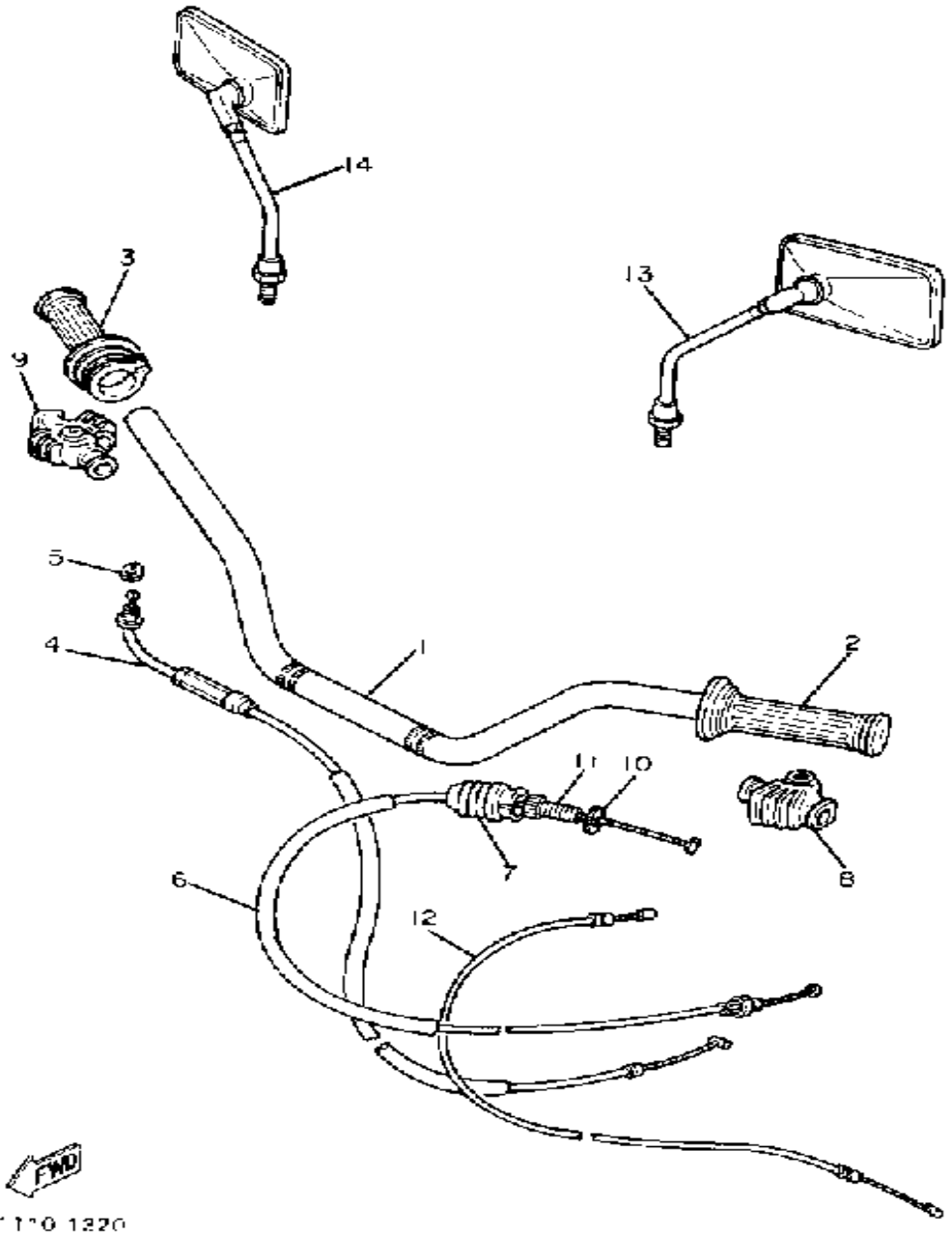
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REAR WHEEL



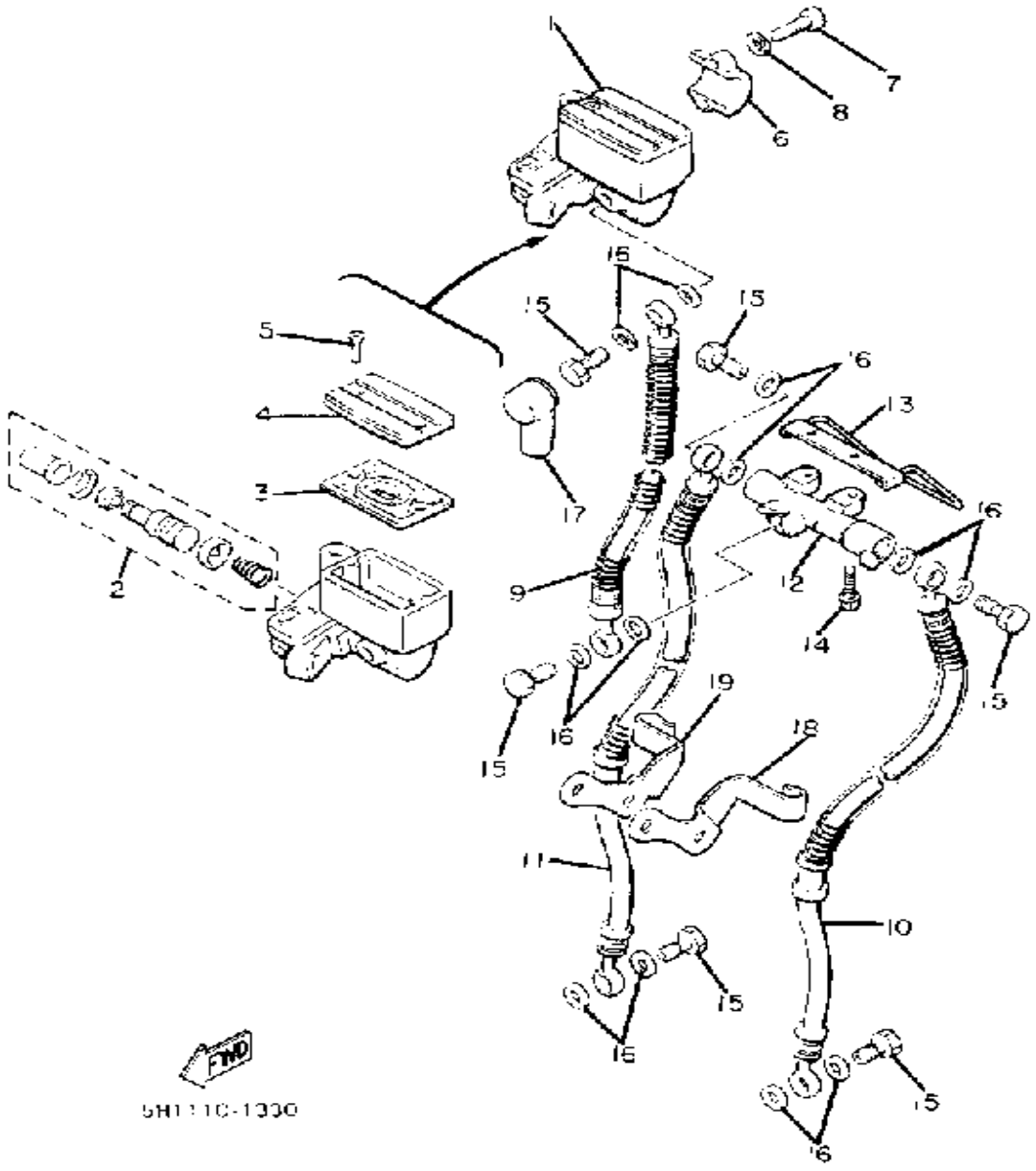
Ref. No.	Part Number	Description	Qty	Remarks
27	94580-29090-00	CHAIN 630DS-90L (DID630DS-90L)	1	
28	94680-29031-00	. JOINT, CHAIN	1	
29	5A8-25388-00-00	PULLER, CHAIN 1	2	
30	90101-10507-00	BOLT	2	
31	95303-10700-00	NUT	2	
32	(5A8-25381-00-00)	AXLE, WHEEL	1	
33	92990-18200-00	WASHER	1	
34	90171-18043-00	NUT, CASTLE	1	
35	91401-40040-00	PIN, COTTER	1	
36	(90387-203E5-00)	COLLAR	1	
37	4X7-25371-00-00	BAR, TENSION	1	
38	90109-08406-00	BOLT	1	
39	92901-08600-00	WASHER	2	
40	92990-08100-00	WASHER	2	
41	95303-08700-00	NUT	2	
42	91490-20020-00	PIN, COTTER	2	
43	90109-08368-00	BOLT	1	

HANDLEBAR - CABLE



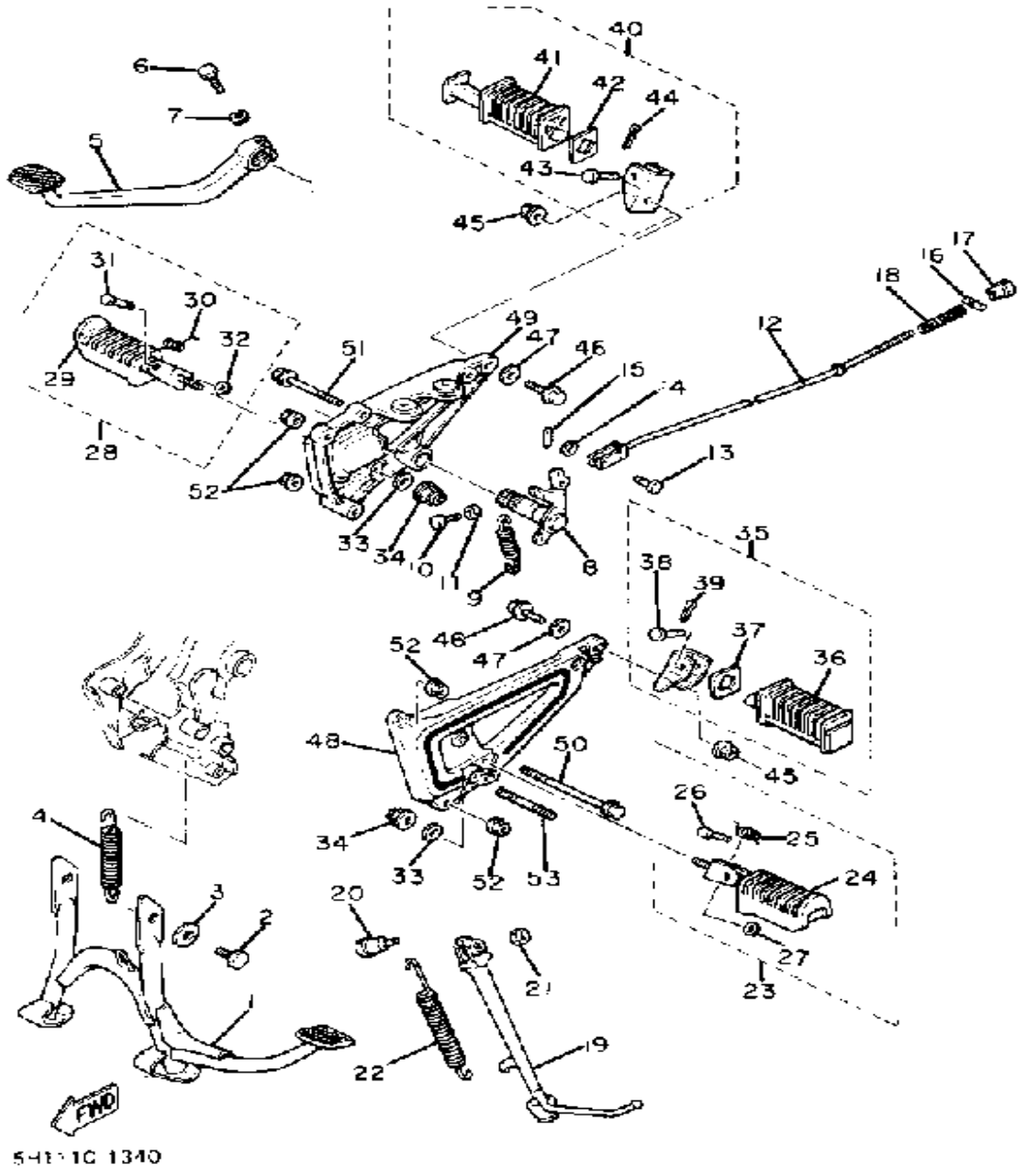
Ref. No.	Part Number	Description	Qty	Remarks
1	1J7-26111-00-00	HANDLEBAR	1	
2	2H7-26241-00-00	GRIP LH	1	
3	2H7-26240-00-00	GRIP ASSEMBLY RH	1	
4	5H1-26311-00-00	CABLE, THROTTLE 1	1	
5	584-26393-02-00	HOLDER	1	
6	5H1-26335-00-00	CABLE, CLUTCH	1	
7	1E6-26342-00-00	BOOT, CABLE	1	
8	1E6-26372-00-00	COVER, HANDLE LEVER 1	1	
9	1T5-26372-00-00	COVER, HANDLE LEVER	1	
10	90179-08148-00	NUT	1	
11	90123-08046-00	BOLT	1	
12	5H1-26331-00-00	CABLE, STARTER 1	1	
13	5A8-26290-10-00	MIRROR ASSEMBLY LH	1	
14	5A8-26290-00-00	MIRROR ASSEMBLY RH	1	

FRONT MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-25850-01-00	MSTR CYLINDER ASSEMBLY .	1	
2	4K0-W0041-00-00	. CYLINDER KIT, MASTER	1	
3	4K0-25854-00-00	. DIAPHRAGM RESERVOR ...	1	
4	3GM-25852-01-00	. CAP, RESERVOIR	1	
5	98706-04010-00	. SCREW, FLAT HEAD	2	
6	4L0-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	97016-06025-00	BOLT	2	
8	92906-06100-00	WASHER, SPRING	2	
9	5H1-25872-00-00	HOSE, BRAKE 1	1	
10	5A8-25873-00-00	HOSE, BRAKE 2	1	
11	5A8-25874-00-00	HOSE, BRAKE	1	
12	4K0-25885-00-00	JOINT	1	
13	(4K0-26399-01-00)	GUIDE, CABLE	1	
14	91316-06020-00	BOLT, SOCKET HEAD	2	
15	90401-10034-00	BOLT, UNION	6	
16	90201-10118-00	WASHER, PLATE	12	
17	4L0-25862-00-00	BOOT, MASTER CYLINDER ...	1	
18	4E2-25875-00-00	HOLDER, BRKE HOSE 1	1	
19	4E2-25876-00-00	HOLDER, BRKE HOSE 2	1	

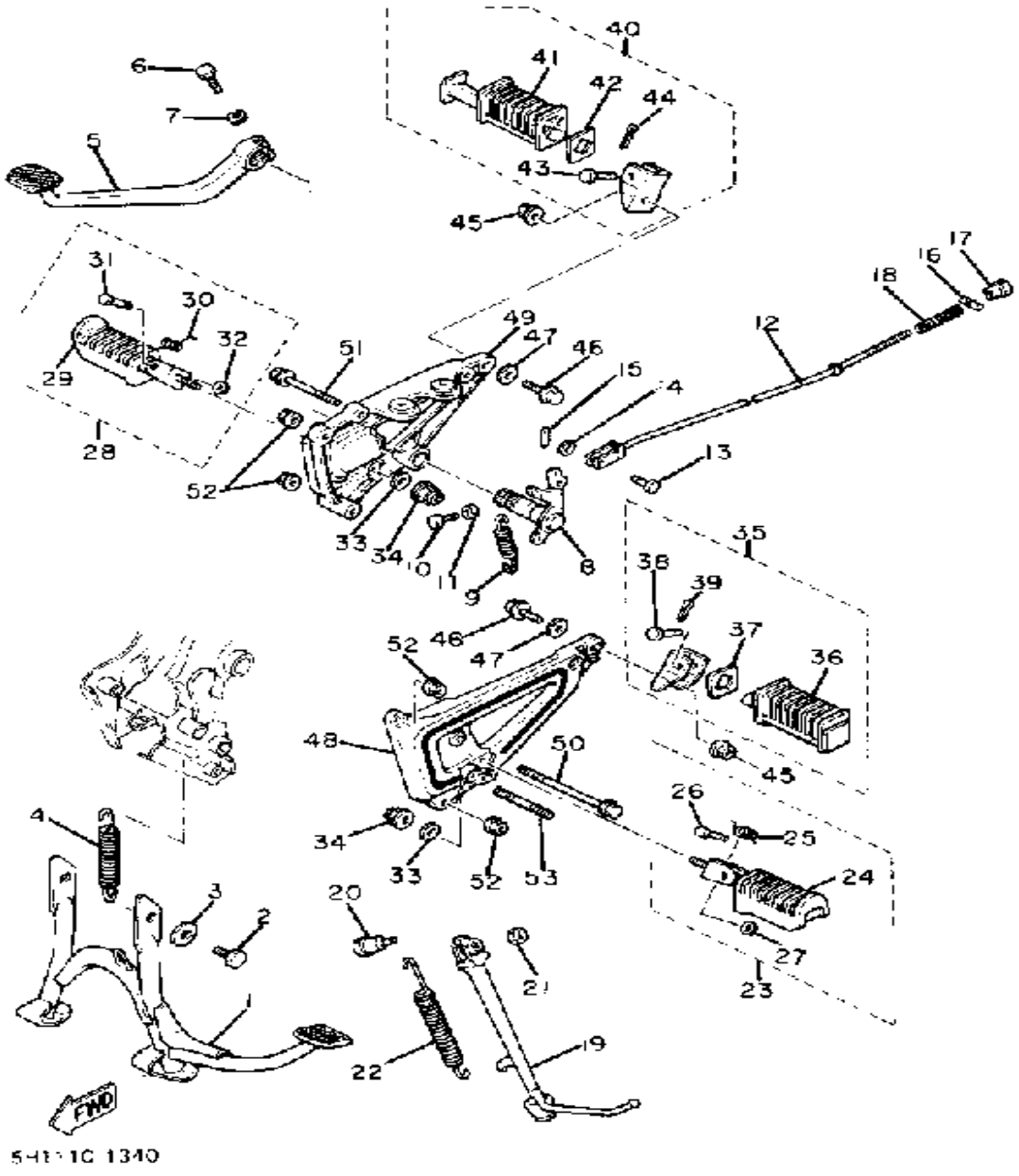
STAND - FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-27111-00-R4	STAND, MAIN	1	BLACK
2	97011-10016-00	BOLT, HEXAGON	2	
3	90201-10752-00	WASHER, PLATE	2	
4	90506-35149-00	SPRING, TENSION	1	
5	5A8-27211-00-93	PEDAL, BRAKE	1	CHROME PLATED
6	90109-06468-00	BOLT	1	
7	92995-06100-00	WASHER, SPRING	1	
8	(5A8-27212-00-00)	SHAFT, BRAKE PEDAL	1	
9	90506-20193-00	SPRING, TENSION	1	
10	90153-06018-00	SCREW, HEXAGON	1	
11	90170-06184-00	NUT, HEXAGON	1	
12	5A8-27231-00-00	ROD, BRAKE	1	
13	90240-06103-00	PIN, CLEVIS	1	
14	92990-06200-00	WASHER	1	
15	91490-20020-00	PIN, COTTER	1	
16	90249-12008-00	PIN	1	
17	90179-06411-00	NUT	1	
18	90501-10245-00	SPRING, COMPRESSION	1	
19	5A8-27311-00-R4	STAND, SIDE	1	BLACK
20	90109-103A1-00	BOLT	1	
21	95303-10700-00	NUT	1	
22	90407-29009-00	UNAVAILABLE IN PRICE BOOK	1	
23	5A8-27410-00-00	FRT FOOTREST ASSEMBLY L (L.H)	1	
24	4L0-27423-00-00	. COVER, FOOTREST	1	
25	90508-20023-00	. SPRING, TORSION	1	
26	(2H9-27427-00-00)	SHAFT	1	
27	90201-06042-00	. WASHER, PLATE	1	
28	5A8-27420-00-00	FRT FOOTREST ASSEMBLY R	1	

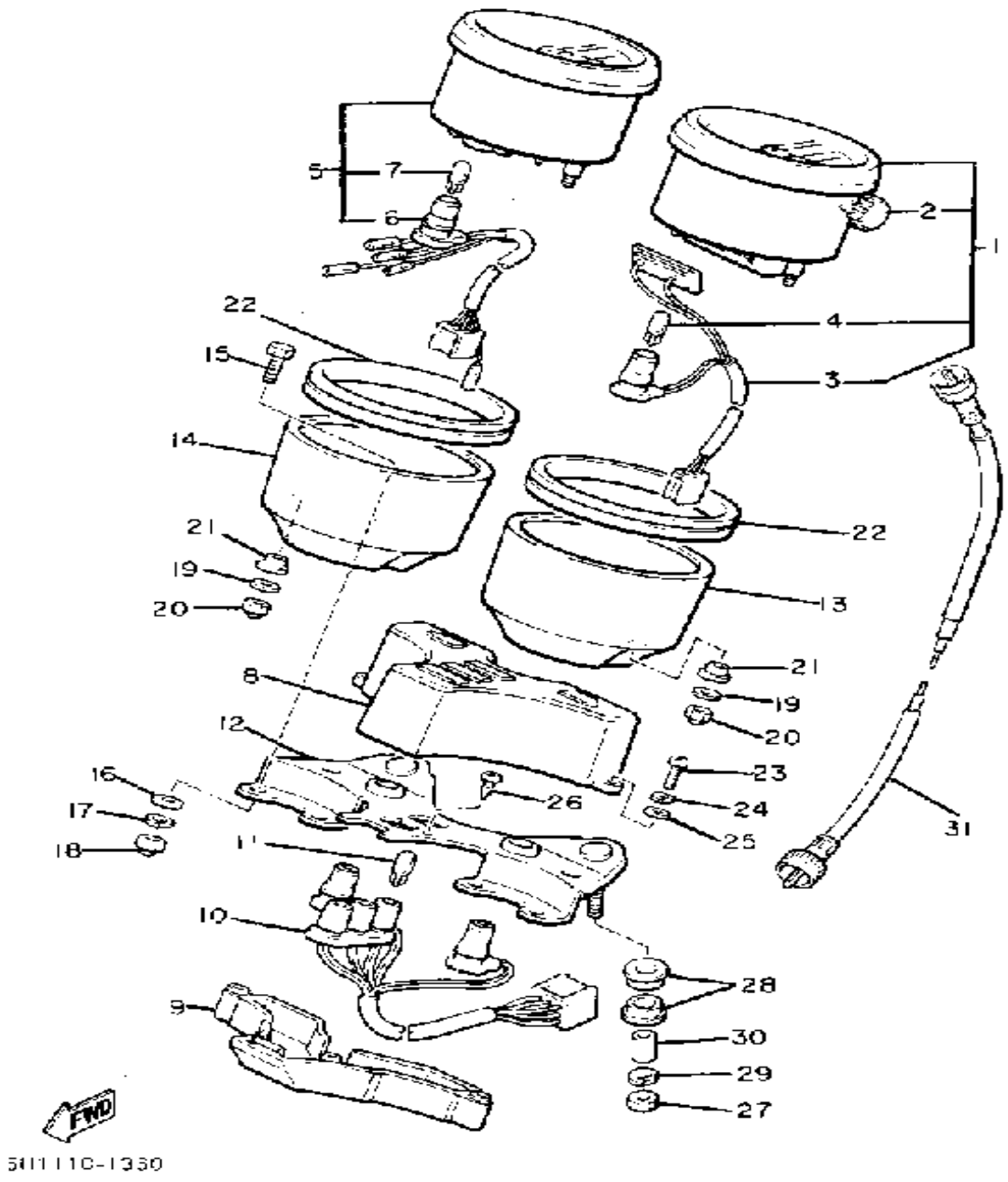
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STAND - FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
29	4L0-27423-00-00	. COVER, FOOTREST	1	
30	90508-20023-00	. SPRING, TORSION	1	
31	(2H9-27427-00-00)	SHAFT	1	
32	90201-06042-00	. WASHER, PLATE	1	
33	90201-10136-00	WASHER, PLATE	2	
34	90185-10060-00	NUT, SELF-LOCKING	2	
35	5A8-27430-00-00	RR FOOTREST ASSEMBLY 1ASSEMBLY 1	1	
36	1J7-27433-00-00	. COVER, RR FOOTREST	1	
37	90209-18070-00	. WASHER, SPECL SHAP	1	
38	91701-06035-00	. PIN, CLEVIS	1	
39	91490-16020-00	. PIN, COTTER	1	
40	5A8-27440-00-00	RR FOOTREST ASSEMBLY 2ASSEMBLY 2	1	
41	1J7-27444-00-00	. COVER, RR FOOTREST	1	
42	90209-18070-00	. WASHER, SPECL SHAP	1	
43	91701-06035-00	. PIN, CLEVIS	1	
44	91701-06035-00	. PIN, CLEVIS	1	
45	90179-10321-00	NUT	2	
46	95816-10035-00	BOLT, FLANGE	2	
47	90201-100L3-00	WASHER, PLATE	2	
48	5A8-27442-00-00	BRACKET 2	1	
49	5A8-27443-00-00	BRACKET 3	1	
50	90105-10192-00	BOLT, WASHER BASED	1	
51	90105-10184-00	BOLT, WASHER BASED	1	
52	90179-10247-00	NUT	4	
53	95621-10330-00	BOLT, STUD	1	

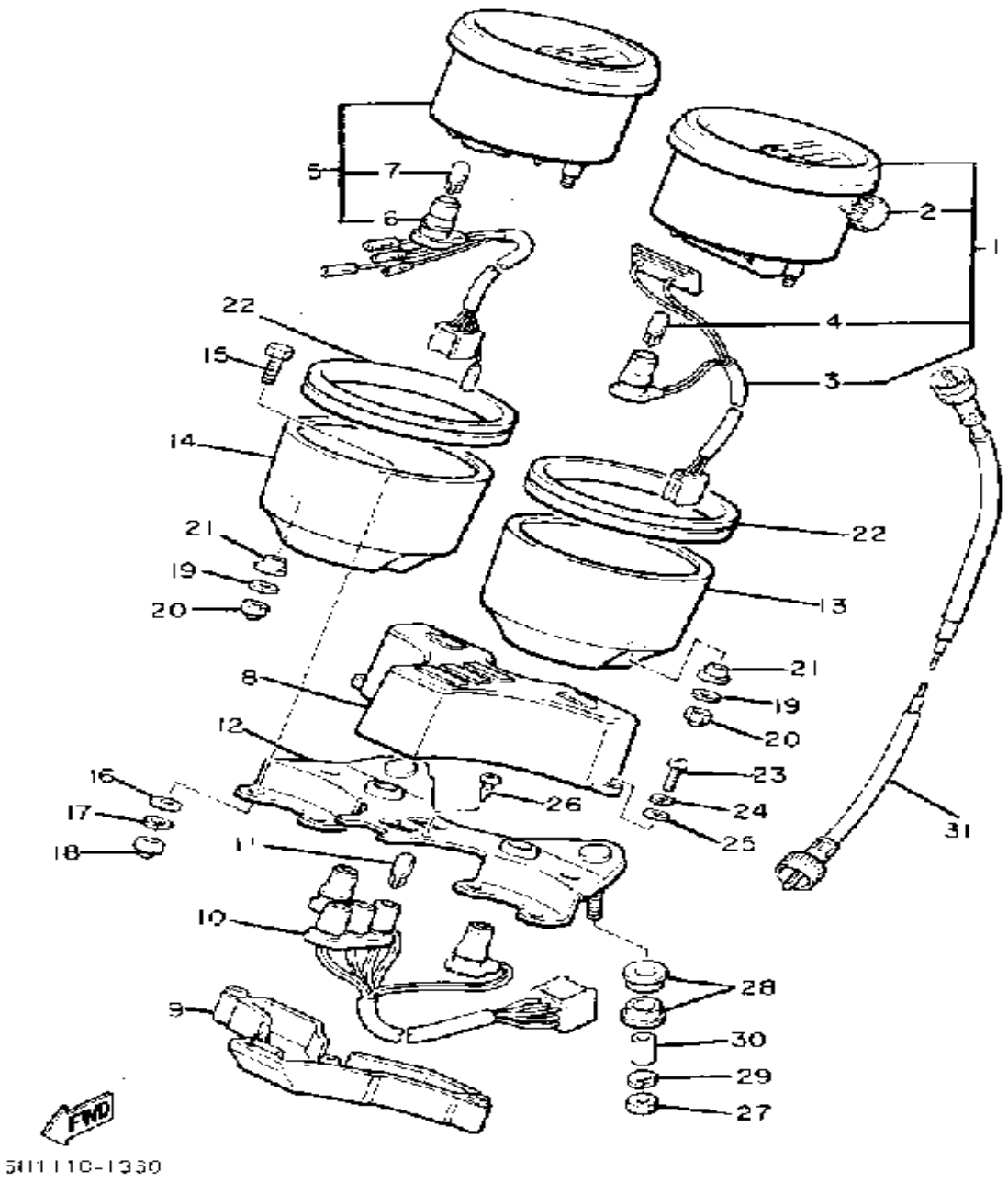
METER



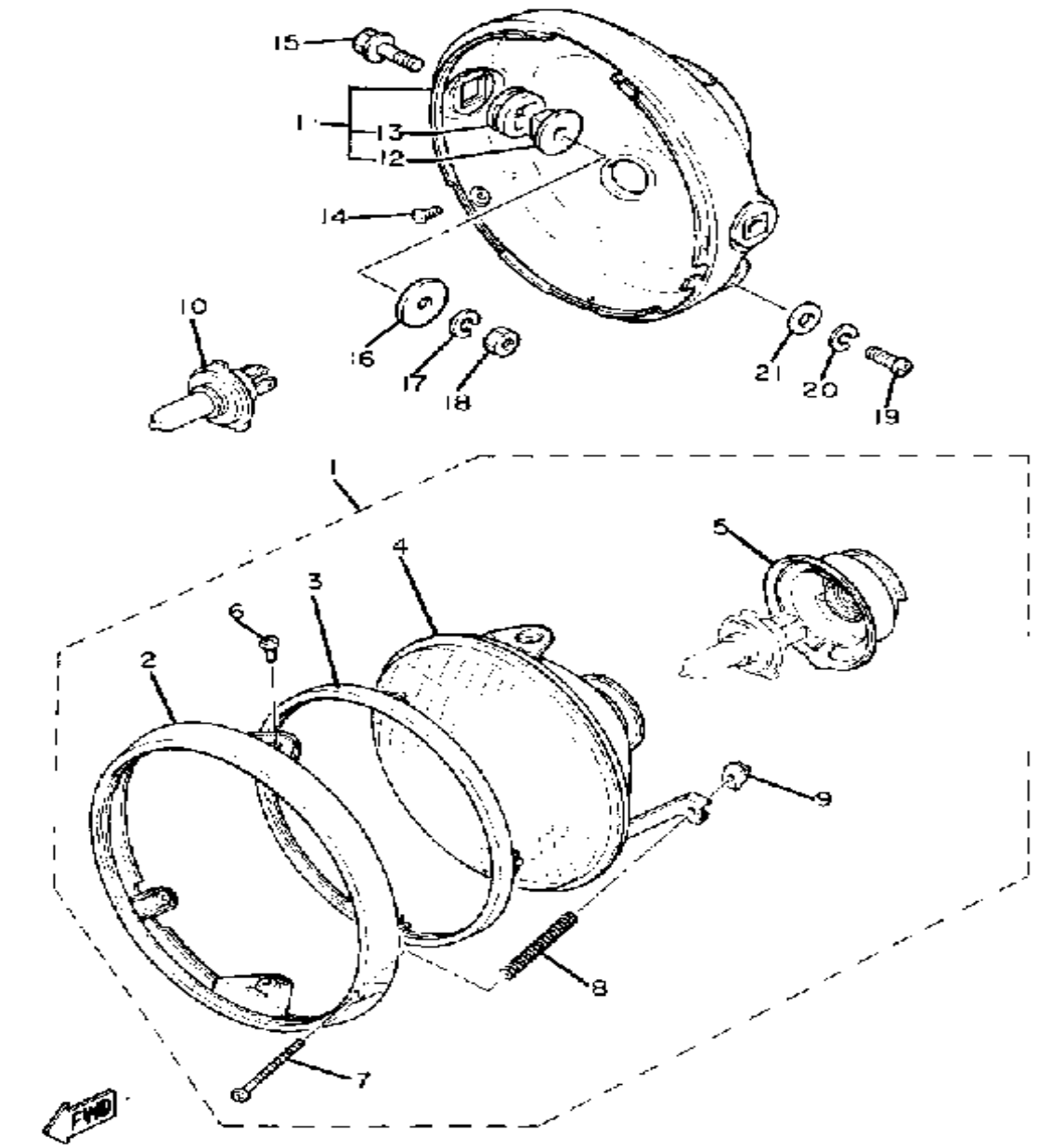
Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-83570-A0-00	SPEEDOMETER ASSEMBLY . .	1	
2	4U8-83578-00-00	. KNOB, TRIP METER	1	
3	10M-83520-20-00	. SOCKET CORD ASSEMBLY .	1	
4	4G1-84744-00-00	. BULB, MTR.12V3.4W	1	
5	5K0-83540-00-00	TACHOMETER ASSEMBLY (5H1-83540-00)	1	
6	(5H1-83520-00-00)	SOCKET CORD ASSEMBLY . .	1	
7	4G1-84744-00-00	. BULB, MTR.12V3.4W	1	
8	4K0-83568-00-00	PILOT BOX, UPPER	1	
9	4K0-83569-00-00	PILOT BOX, LOWER	1	
10	5A8-83509-00-00	SOCKET CORD ASSEMBLY . .	1	
11	4G1-84744-00-00	BULB, MTR.12V3.4W	5	
12	5A8-83519-00-00	BRACKET, METER	1	
13	584-83507-00-00	COVER, SPEEDOMETER	1	
14	5A8-83508-00-00	COVER, TACHOMETER	1	
15	584-83546-00-00	BOLT	4	
16	92990-06200-00	WASHER	4	
17	92995-06100-00	WASHER, SPRING	4	
18	95303-06800-00	NUT (CROWN)	4	
19	90201-05031-00	WASHER, PLATE	4	
20	95303-05800-00	NUT (CROWN)	4	
21	584-83523-00-00	DAMPER	4	
22	3H3-83513-00-00	DAMPER	2	
23	98506-04012-00	SCREW, PAN HEAD	2	
24	92906-04100-00	WASHER, SPRING	2	
25	92906-04600-00	WASHER, PLATE	2	
26	97780-40112-00	SCREW, TAPPING	1	
27	95380-06600-00	NUT	2	
28	584-83541-00-00	DAMPER	4	

CONTINUED ON NEXT FRAME ➤

METER



Ref. No.	Part Number	Description	Qty	Remarks
29	92995-06100-00	WASHER, SPRING	2	
30	90387-06249-00	COLLAR	2	
31	2GH-83550-00-00	SPEEDOMETER CABLECABLE ASSEMBLY	1	

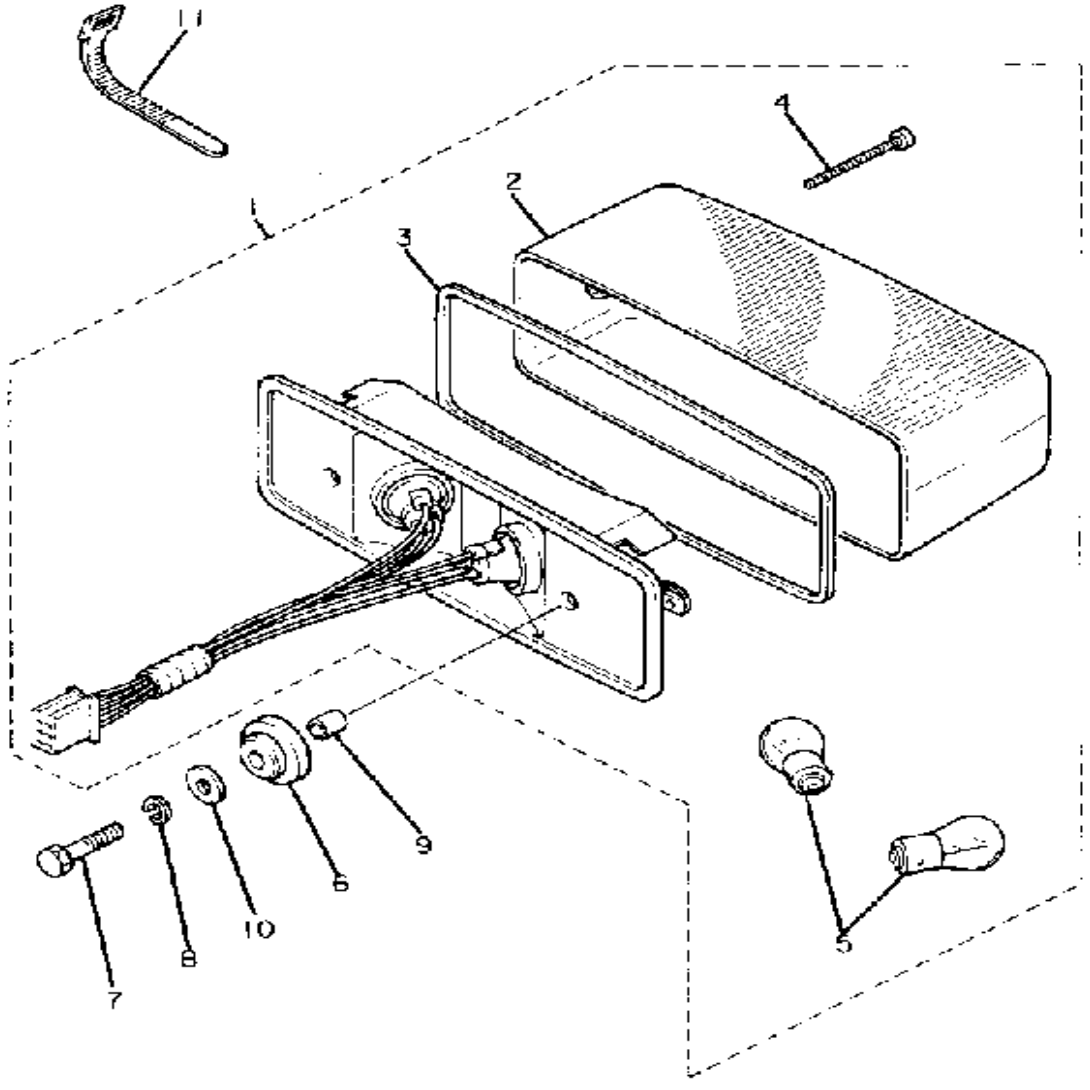


5F7-113-1370

HEADLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-84303-A1-00	HEADLIGHT UNIT ASSEMBLY (5H1-84303-A0)	1	
2	5A8-84315-00-00	. RIM, HEADLIGHT	1	
3	4E2-84395-00-00	. RING, RETAINING	1	
4	5H1-84321-A1-00	. LENS, HEADLIGHT (5H1-84321-A0)	1	
5	4E2-84397-00-00	. COVER, SOCKET	1	
6	98580-05010-00	. SCREW, PAN HEAD	2	
7	447-84331-61-00	. SCREW, RIM ADJUSTING	1	
8	447-84332-60-00	. SPRING, SCREW	1	
9	198-84334-60-00	. NUT, ADJUSTING	1	
10	5V2-84314-00-XX	. BULB, HL 12V60/55W (2F9-84314-00)	1	HALOGEN
11	5A8-84330-00-33	BODY ASSEMBLY	1	
12	584-84338-60-00	. COLLAR, BODY FTNG	2	
13	584-84345-60-00	. DAMPER, HEADLIGHT	2	
14	90152-05005-00	SCREW, COUNTERSUNK	2	
15	90109-08448-00	BOLT	2	
16	90209-08098-00	WASHER, SPEC''L SHAP	2	
17	92990-08100-00	WASHER	2	
18	95333-08600-00	NUT	2	
19	98506-06016-00	SCREW, PANHEAD	1	
20	92906-06100-00	WASHER, SPRING	1	
21	90201-06059-00	WASHER, PLATE	1	

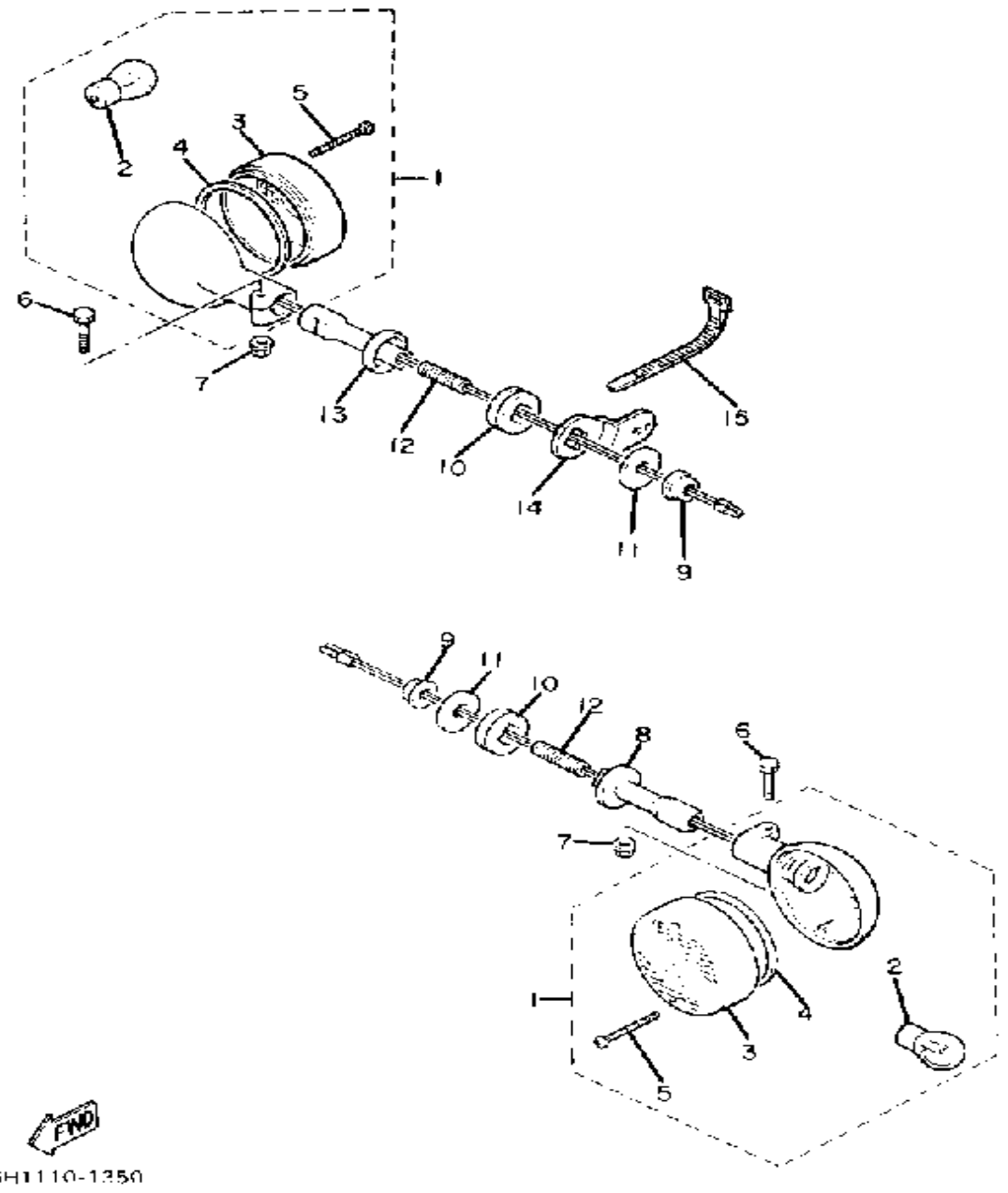
TAILLIGHT



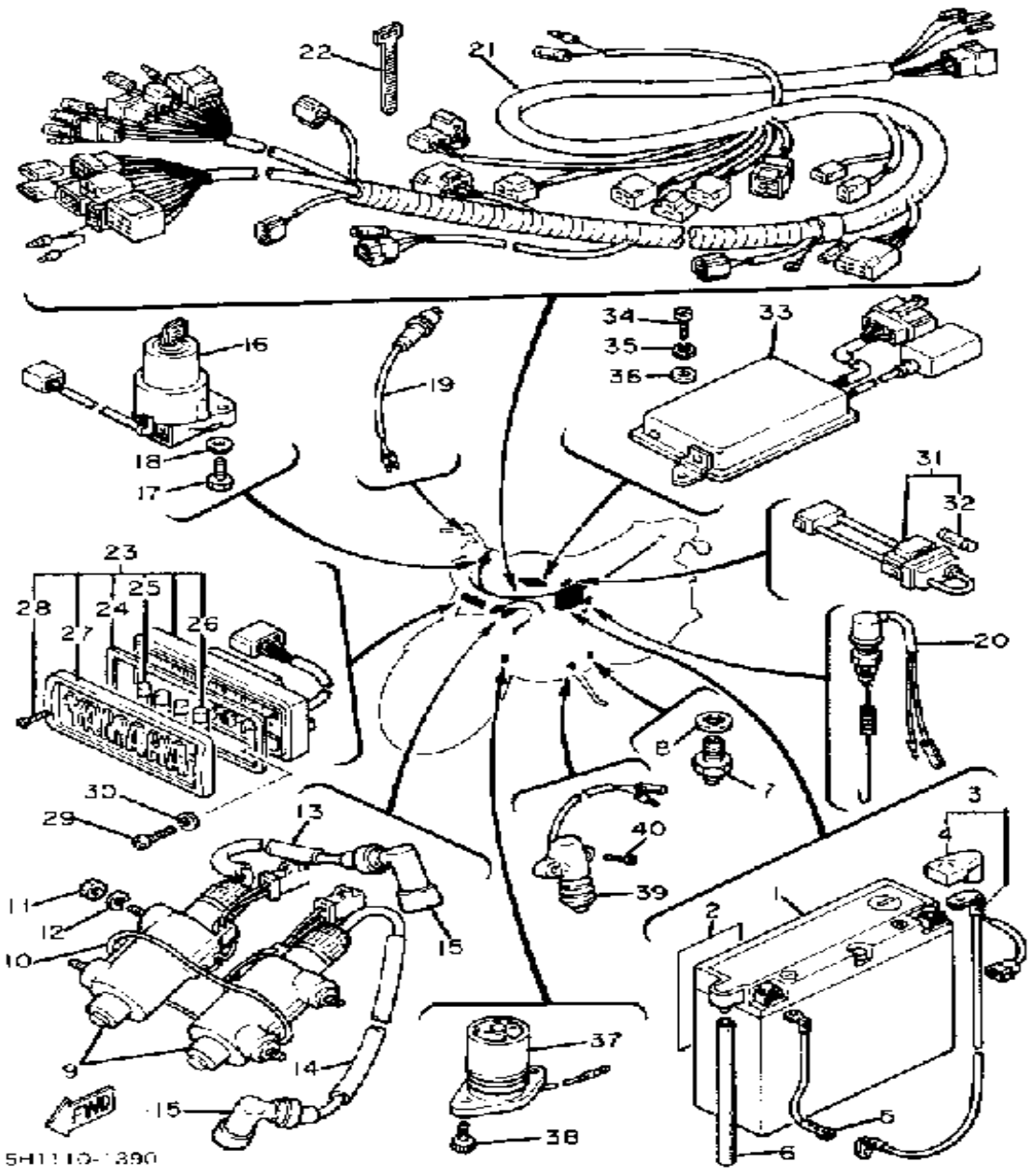
5KB70C-138C

Ref. No.	Part Number	Description	Qty	Remarks
1	(5H1-84710-60-00)	TAILLIGHT UNIT ASSEMBLY . .	1	
2	(5A8-84721-40-00)	LENS, TAILLIGHT	1	
3	(5A8-84723-00-00)	GASKET, TAIL LENS	1	
4	98501-04050-00	. SCREW, PAN HEAD	2	
5	256-84714-61-00	. BULB (12V-27/8W)	2	
6	(5A8-84736-00-00)	DAMPER, TAIL	2	
7	97011-06025-00	BOLT (97001-06025)	2	
8	92995-06100-00	WASHER, SPRING	2	
9	90560-07007-00	SPACER	2	
10	90201-06067-00	WASHER, PLATE	2	
11	J45-83936-00-00	BAND, SWITCH CORD	1	

TURNSIGNAL



Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-83330-K0-00	R FLSHR LITE ASSEMBLY (4X7-83310-K0)	4	
2	256-83311-70-XX	. BULB, TS 12V27W	1	
3	4H7-83312-00-00	. LENS, FLASHER	1	
4	4H7-83313-00-00	. GASKET, FLSHR LENS	1	
5	98501-03030-00	. SCREW, PAN HEAD	2	
6	97021-06030-00	BOLT	4	
7	95701-06500-00	NUT, FLANGE	4	
8	5A8-83318-00-00	STAY, FLASHER 1	2	
9	95701-12500-00	NUT, FLANGE	4	
10	341-83321-01-00	DAMPER, FLASHER 1	4	
11	90201-12190-00	WASHER, PLATE	4	
12	4X7-83325-00-00	BLT, FLSHR STY FTNG	4	
13	4X7-83328-00-00	STAY, FLASHER 2	2	
14	5H1-83318-00-00	STAY, FLASHER 1	2	
15	341-26397-01-00	BAND	2	

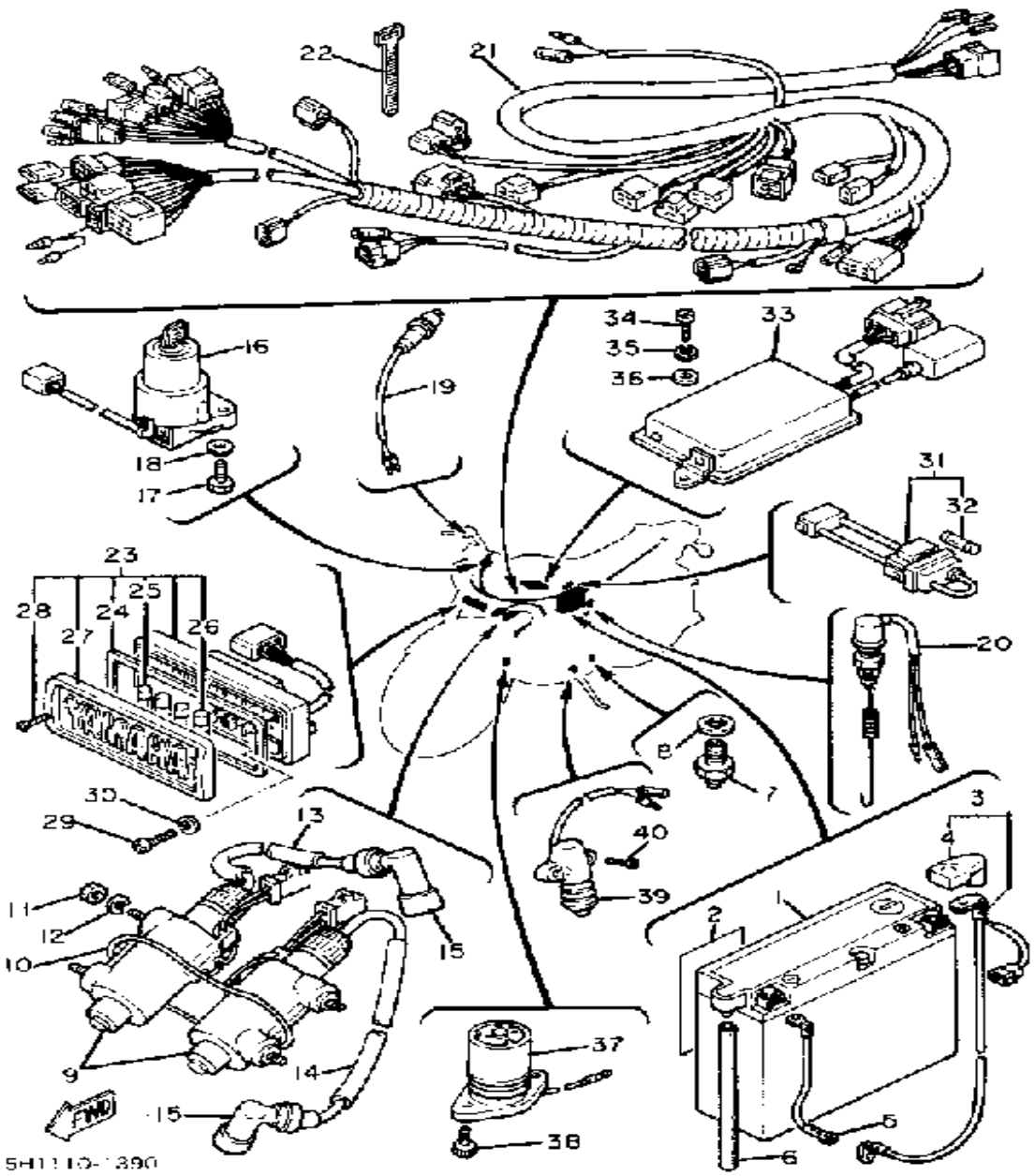


ELECTRICAL 1

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	5H1-82115-00-00	WIRE, PLUS LEAD	1	
4	4X7-82119-00-00	. COVER, LEAD WIRE	1	
5	4H7-82519-00-00	WIRE, EARTH LEAD	1	
6	90445-08172-00	HOSE	1	
7	2H7-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
8	90430-10171-00	GASKET	1	
9	4X7-82310-70-00	IGNITION COIL ASSEMBLY	2	
10	93210-64297-00	O-RING	1	
11	95380-06600-00	NUT	4	
12	92995-06100-00	WASHER, SPRING	4	
13	4X7-82341-00-00	CORD, HIGH TENS 1 (4X7-82342-00)	1	
14	4X7-82341-00-00	CORD, HIGH TENS 1 (4X7-82342-00)	1	
15	1J7-82370-00-00	PLUG CAP ASSEMBLY	2	
	1J7-82370-10-00	PLUG CAP ASSEMBLY	2	W/NOISE SUPPRESSORALT. PART
16	3JV-82501-00-00	MAIN SWITCH STEERING LOCK	1	
17	97313-06016-00	BOLT, HEXAGON	2	
18	92901-06600-00	WASHER	2	
19	1A0-83980-30-00	STOP SWITCH ASSEMBLY	1	
20	22F-82530-02-00	STOP SWITCH ASSEMBLY	1	
21	5H1-82590-50-00	WIRE HARNESS ASSEMBLY	1	
22	341-26397-01-00	BAND	2	
23	4X7-82170-00-00	FUSE BOX ASSEMBLY	1	
24	(4X7-82175-00-00)	GASKET	1	

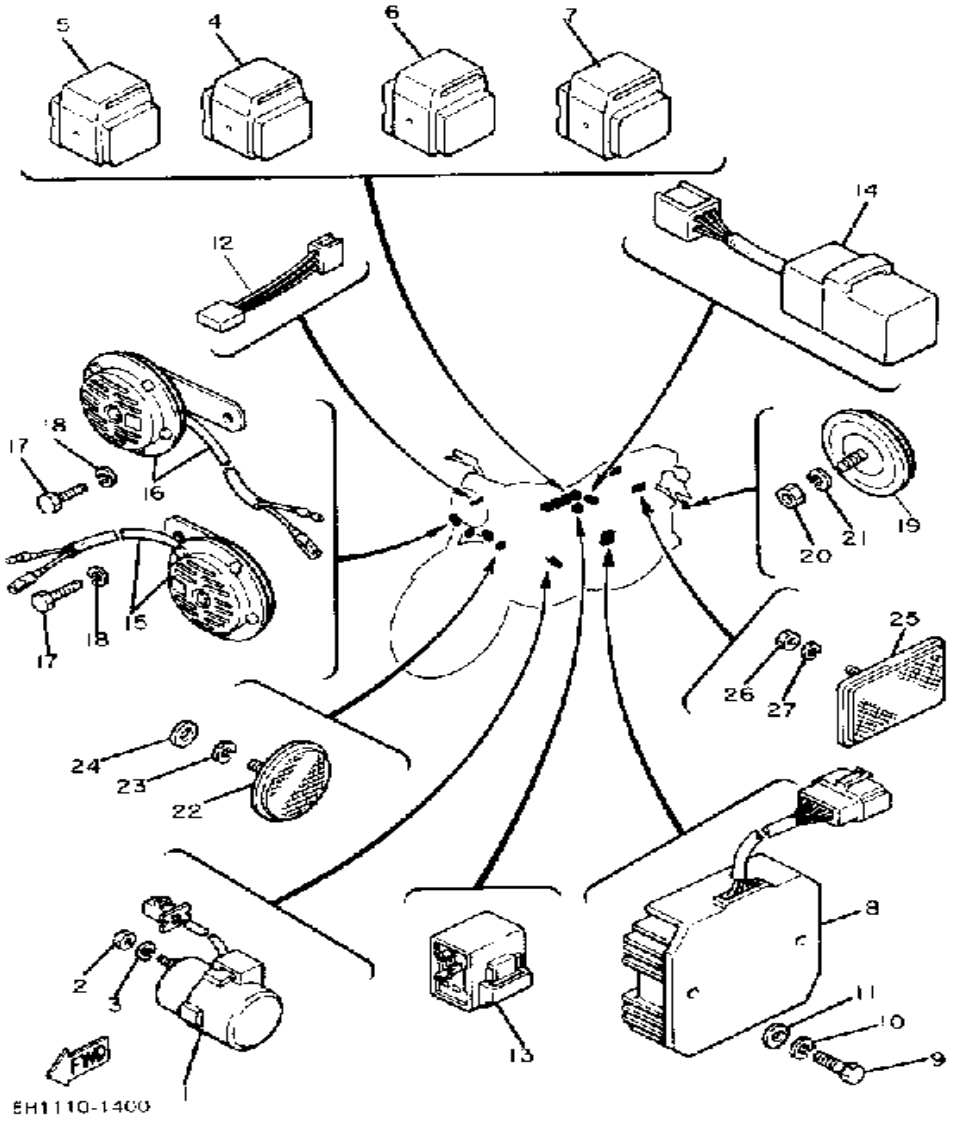
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ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
25	116-82151-00-00	. FUSE (10A)	3	
26	4X7-82151-00-00	. FUSE	3	
27	4X7-82172-00-00	. COVER, FUSE BOX	1	
28	98906-04010-00	. SCREW, BIND	2	
29	98580-06030-00	SCREW PAN HEAD	2	
30	92995-06100-00	WASHER, SPRING	2	
31	4X7-82150-00-00	FUSE HOLDER ASSEMBLY	1	
32	1A0-82161-00-00	. FUSE (20A) (148-82151-00-00)	2	
33	4X7-82302-21-00	UNAVAILABLE IN PRICE BOOK (4X7-82305-20)	1	
34	98580-06012-00	SCREW, PAN HEAD	2	
35	92995-06100-00	WASHER, SPRING	2	
36	92901-06600-00	WASHER	2	
37	3JK-85720-00-00	OIL LEVEL GAUGE ASSEMBLY	1	
38	91311-06016-00	BOLT, SOCKET HEAD	2	
39	33E-82566-00-00	SWITCH, SIDE STAND	1	
40	98706-05016-00	SCREW, FLAT HEAD	2	

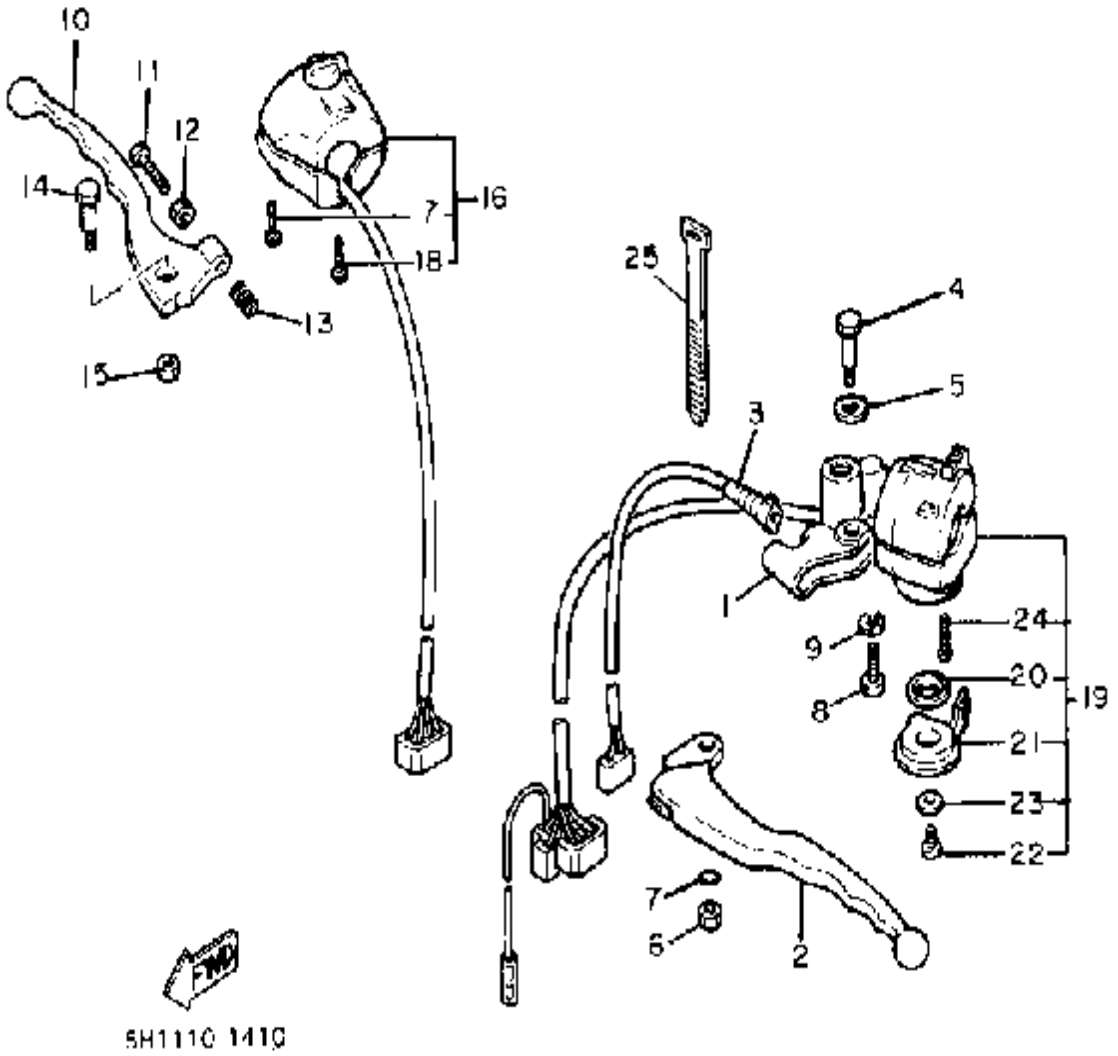
ELECTRICAL 2



Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.7 Ω ± 15% / 8.5K Ω ± 15%
Pulser Coil or Pickup Coil Color Code / Ω	Brn ~ Grn / Red ~ Blu / 155 Ω ± 20%
Source Coil Color Code / Ω	∅
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V60-55W / 12V27-8W / 12V27W

Ref. No.	Part Number	Description	Qty	Remarks
1	3AY-81940-00-00	STARTER RELAY ASSEMBLY	1	
2	95380-06700-00	NUT	2	
3	92995-06100-00	WASHER, SPRING	2	
4	3H5-81950-00-00	RELAY ASSEMBLY	1	
5	4U8-81950-02-00	RELAY ASSEMBLY. (4U8-81950-00)	1	
6	4U8-81950-02-00	RELAY ASSEMBLY. (4U8-81950-00)	1	
7	12R-81950-01-00	RELAY ASSEMBLY.RELAY (4H7-81950-01)	1	
8	5A8-81950-A0-00	UNAVAILABLE IN PRICE BOOK	1	
9	97021-06030-00	BOLT	2	
10	92995-06100-00	WASHER, SPRING	2	
11	92901-06600-00	WASHER	2	
12	4U8-81980-M0-00	DIODE ASSEMBLY	1	
13	4E6-83350-70-00	FLASHER RELAY ASSEMBLY	1	
14	1A0-83395-03-00	FLASHER CANCL UNIT	1	
15	47G-83371-20-00	HORN (5A8-83371-20)	1	
16	47G-83371-20-00	HORN (5A8-83371-20)	1	
17	97016-08016-00	BOLT	2	
18	92906-08100-00	WASHER, SPRING	2	
19	449-85131-02-00	REFLECTOR, REAR 1	1	
20	95380-05600-00	NUT	1	
21	92990-05100-00	WASHER, SPRING	1	
22	355-85111-01-00	REFLECTOR, FRONT 1	2	
23	92990-05100-00	WASHER, SPRING	2	
24	92990-05200-00	WASHER, PLAIN	2	
25	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	2	
26	95380-05600-00	NUT	2	
27	92990-05100-00	WASHER, SPRING	2	

HANDLE SWITCH - LEVER



Ref. No.	Part Number	Description	Qty	Remarks
1	3Y6-82911-00-00	HOLDER, LEVER 1	1	
2	2H0-83912-30-00	LEVER L	1	
3	3Y6-82917-00-00	SWITCH	1	
4	2H7-83945-00-00	BOLT, LEVER	1	
5	90201-08083-00	WASHER, PLATE	1	
6	95601-06100-00	NUT, U	1	
7	93210-11368-00	O-RING	1	
8	97006-06022-00	BOLT	1	
9	92906-06100-00	WASHER, SPRING	1	
10	4L0-83922-00-00	LEVER RH	1	
11	90149-06131-00	SCREW	1	
12	90170-06010-00	NUT	1	
13	90501-10312-00	SPRING, COMPRESSION	1	
14	90109-06465-00	BOLT	1	
15	95601-06100-00	NUT, U	1	
16	3H3-83975-00-98	SWITCH, HANDLE 2	1	
17	98506-05030-00	. SCREW, PAN HEAD	1	
18	98506-05040-00	. SCREW, PAN HEAD	1	
19	5H1-83973-00-00	SWITCH, HANDLE 3	1	
20	90209-10131-00	. WASHER	1	
21	4H7-83941-00-00	. LEVER, STARTER		
22	98506-05008-00	. SCREW, PAN HEAD	1	
23	92906-06600-00	. WASHER	1	
24	98506-05030-00	. SCREW, PAN HEAD	2	
25	437-83936-01-00	BAND, SWITCH CORD	2	

TOP END GASKET KIT

Ref. No.	Part Number	Description	Qty	Remarks
25	(5H1-W0001-00-XX)	GASKT KIT TE XV9 0		
	341-12119-02-00	. SEAL, VALVE STEM	4	
	3EG-11351-00-00	. GASKET, CYLINDER	2	
	3EG-14613-00-00	. GASKET, EXHAUST PIPE . . .	2	
	4DW-12213-00-00	. GASKET, TENSIONER CASE .	4	
	4X7-11355-00-00	. SEAL, CYLINDER 1	2	
	5J1-11181-00-00	. UNAVAILABLE IN PRICE BOOK	2	
	90430-15169-00	. GASKET	3	
	90430-17168-00	. GASKET	6	
	93210-07438-00	. O-RING	2	
	93210-44545-00	. O-RING	2	
	93210-62446-00	. O-RING	2	
	93210-92448-00	. O-RING	2	
	93210-97524-00	. O-RING	2	

XV920RH

1981 SERVICE DATA

This bulletin replaces M81-017.
Please remove and destroy bulletin M81-017. ▲Denotes a change from the original bulletin.

[illegible] I.D. NUMBER	XV920RH	5H1
Initial Engine Number / Frame Number	5H1-000101 / 5H1-000101	
Basic Color(s)	Brilliant Red	
Fuel Type/Fuel Tank Capacity/Reserve Capacity	Regular / 19 Lit. (5.0 Gal.) / 3.2 Lit. (0.8 Gal.)	
Dry Vehicle Weight	224 kg (494 lb.)	
[illegible] Type	4-Stroke, Air-Cooled, SOHC, V-Twin	
Bore/Stroke/Number Cylinders/Displacement ▲	92.0mm / 69.2mm / 2 / 920cc	
Compression Ratio/Compression Pressure Min~Max	8.3:1 / 9.0 ~ 11.0 kg/cm²	
Piston Skirt Clearance New / Max	0.045 ~ 0.065mm / 0.1mm	
Ring End Gap Top / 2nd / 3rd	0.2 ~ 0.4mm / 0.2 ~ 0.4mm / 0.3 ~ 0.9mm	
Valve Clearance (Cold) Intake / Exhaust	0.10mm / 0.15mm	
Oil Pressure Hot / rpm	.035 kg/cm² @ 1000 rpm	
Oiling System	Wet Sump	
Capacity: Dry	3600cc	
Oil and Filter Change	3100cc	
Oil Change	3000cc	
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4° or SAE 20W40	
Temp. Below 15°C (60°F)	SAE 10W30	
[illegible] Bore/Stroke / Color Code	ø	
Minimum Output @ 200 Cycles	ø	
Maximum Output @ 200 Cycles	ø	
[illegible] - Mfr. / Type / I.D. Number	Hitachi / HSC40 / 5H1-00	
Main Jet / Pilot Jet ▲	#1 Cylinder: 126, #2 Cylinder: 124 / 41	
Needle Jet / Jet Needle-Clip Position ▲	ø / Y-22 Fixed	
Slide Cutaway or Throttle Valve	12.5°	
Float Level / Fuel Level	15.8 ±0.5mm / #1: 1.0 ±1.0mm #2: 2.0 ±1.0mm	
Idle rpm	1000	
Max CO* / Max HC* / Set CO	6% / 500 ppm / 2% (All Settings @ Idle)	
[illegible]		
Front Forks: Oil Type / Level / Qty	10 Wt. Fork Oil* / ø / 264 ±4.0cc	
Air Pressure / Min ~ Max / Standard	0 ~ 2.5 kg/cm² (0 ~ 36 psi) / 0.4 kg/cm² (5.69 psi)	
Spring Length Std	577.5mm	
Monoshock: Oil Type / Qty	Not Rebuildable	
Air Pressure / Min ~ Max / Standard	0.5 ~ 4.0 kg/cm² (7.1 ~ 57 psi) / 1.0 kg/cm² (14.2 psi)	
Minimum Brake Lining Thickness	Front: 1.5mm Rear: 2.0mm	
Tire Size (Nominal Pressure)	F: 3.25H19 (1.8 kg/cm²/26 psi) R: 120/90-18 B5H (20 kg/cm²/28 psi)	
[illegible] - Oil Type / Qty Chg / Qty Reassemble	See ENGINE Above	
Primary Drive Type / Teeth / Ratio	Spur Gear / 78-47 / 1.660	
Secondary Drive Type / Teeth / Chain	Chain / 55-38 x 35-16 / 630DS-90L	
Clutch Friction Plate Thickness Std ~ Min ▲	3.0 ~ 2.8mm	
Clutch Spring Length Std ~ Min	41.2 ~ 40.2mm	
Middle Gear Case Capacity	ø	
Final Gear Case Capacity	Enclosed Chain Case; Use 1000cc Lithium-Base Grease	
Gear Case Lubricant: Temp. Above 5°C (40°F)	ø	
Temp. Below 15°C (60°F)	ø	
All Weather Conditions	ø	

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

CHARGING SYSTEM	AC Magneto / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	GM 18Z-3A / 12V 20AH / 1.28 / 2.0A
Maximum Output	14V 16A @ 5000 rpm
TROUBLESHOOTING	
Field Coil Color Code / Ω	Stator: Wht ~ Wht / 0.5 Ω ± 10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM	Transistor-Controlled Ignition
Ignition Timing	Std: 10° @ 1000 rpm Adv: 35° @ 3600 rpm
Spark Plug Type	NGK BP7ES
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.0 m-kg / 5K Ω ± 15%
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.7 Ω ± 15% / 8.5K Ω ± 15%
Pulser Coil or Pickup Coil Color Code / Ω	Brn ~ Grn / Red ~ Blu / 155 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 1.50: 10.7 m-kg
Front Axle Holder Nut	8 x 1.25: 2.0 m-kg
Rear Axle Nut	18 x 1.50: 15 m-kg
Rear Axle Pinch Bolt	ø
Clutch Nut	20 x 1.50: 7.0 m-kg
Drain Plug	14 x 1.50: 4.3 m-kg
Cylinder Head Cover	ø
Cylinder Head:	Nut 10 x 1.25: 4.0 m-kg Bolt 8 x 1.25: 2.0 m-kg
	Nut #1: 12 x 1.25: 5.0 m-kg Nut #2: 12 x 1.25: 8.4 m-kg Apply Oil
Engine Mounting Bolts: Bracket, Front	12 x 1.25: 5.4 m-kg
Bolt, Front	10 x 1.25: 5.5 m-kg
Bolt, Rear	10 x 1.25: 5.5 m-kg
Bolt, Rear Upper	10 x 1.25: 5.5 m-kg
Bolt, Rear Lower	10 x 1.25: 5.5 m-kg

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

*Available From Yamaha Parts Distributors Inc.
•For Diagnostic Use Only

PAGE 2 OF 2

CHARGING SYSTEM	AC Magneto / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	GM 18Z-3A / 12V 20AH / 1.28 / 2.0A
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TROUBLESHOOTING	
Field Coil Color Code / Ω	Stator: Wht ~ Wht / 0.5 Ω ± 10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM	Transistor-Controlled Ignition
Ignition Timing	Std: 10° @ 1000 rpm Adv: 35° @ 3600 rpm
Spark Plug Type	NGK BP7ES
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.0 m-kg / 5K Ω ± 15%
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.7 Ω ± 15% / 8.5K Ω ± 15%
Pulser Coil or Pickup Coil Color Code / Ω	Brn ~ Grn / Red ~ Blu / 155 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 1.50: 10.7 m-kg
Front Axle Holder Nut	8 x 1.25: 2.0 m-kg
Rear Axle Nut	18 x 1.50: 15 m-kg
Rear Axle Pinch Bolt	ø
Clutch Nut	20 x 1.50: 7.0 m-kg
Drain Plug	14 x 1.50: 4.3 m-kg
Cylinder Head Cover	ø
Cylinder Head:	Nut 10 x 1.25: 4.0 m-kg Bolt 8 x 1.25: 2.0 m-kg
	Nut #1: 12 x 1.25: 5.0 m-kg Nut #2: 12 x 1.25: 8.4 m-kg Apply Oil
Engine Mounting Bolts: Bracket, Front	12 x 1.25: 5.4 m-kg
Bolt, Front	10 x 1.25: 5.5 m-kg
Bolt, Rear	10 x 1.25: 5.5 m-kg
Bolt, Rear Upper	10 x 1.25: 5.5 m-kg
Bolt, Rear Lower	10 x 1.25: 5.5 m-kg

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