YAMAHA

GENUINE

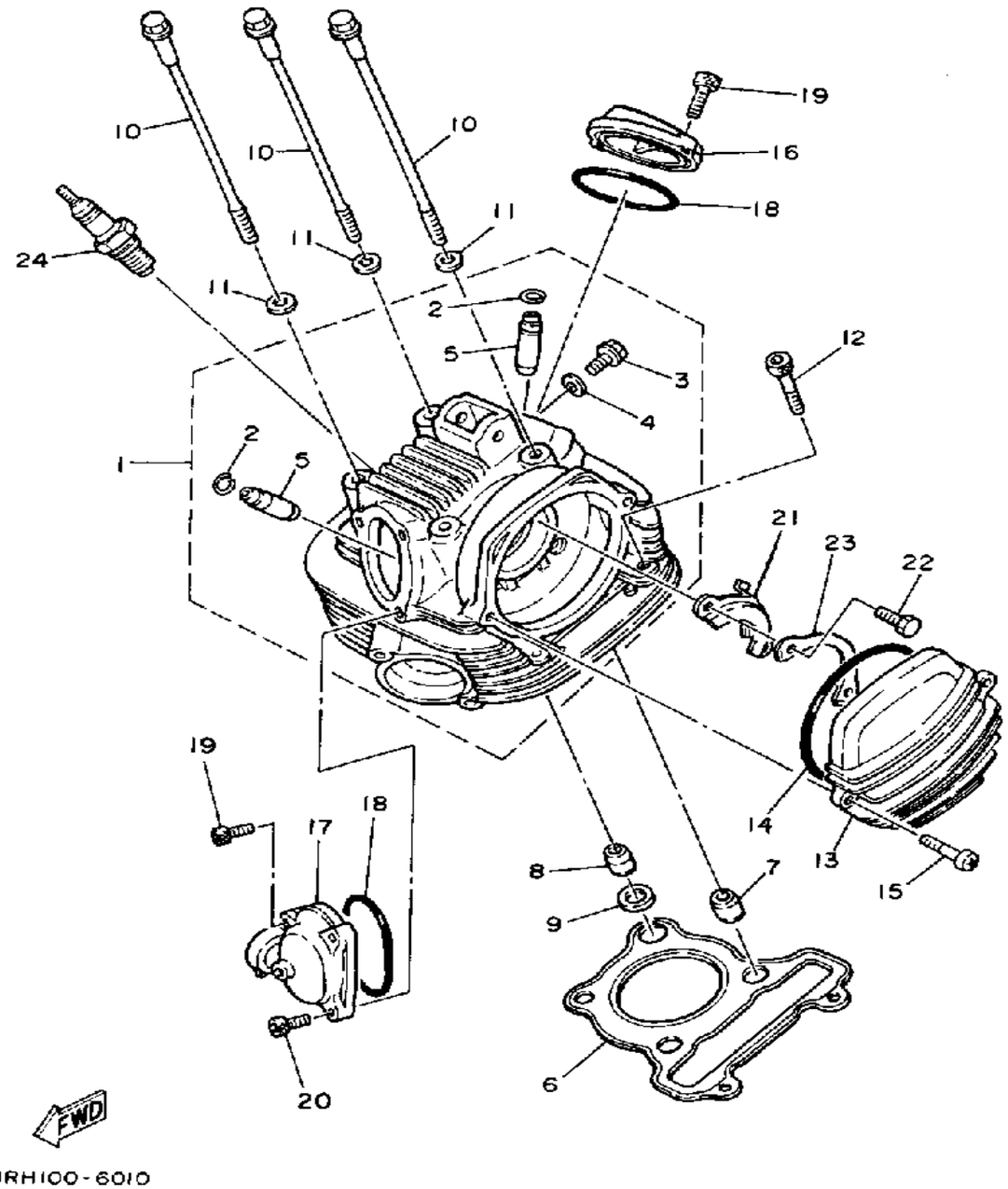
PARTS CATALOGUE

MOTORCYCLE

A1

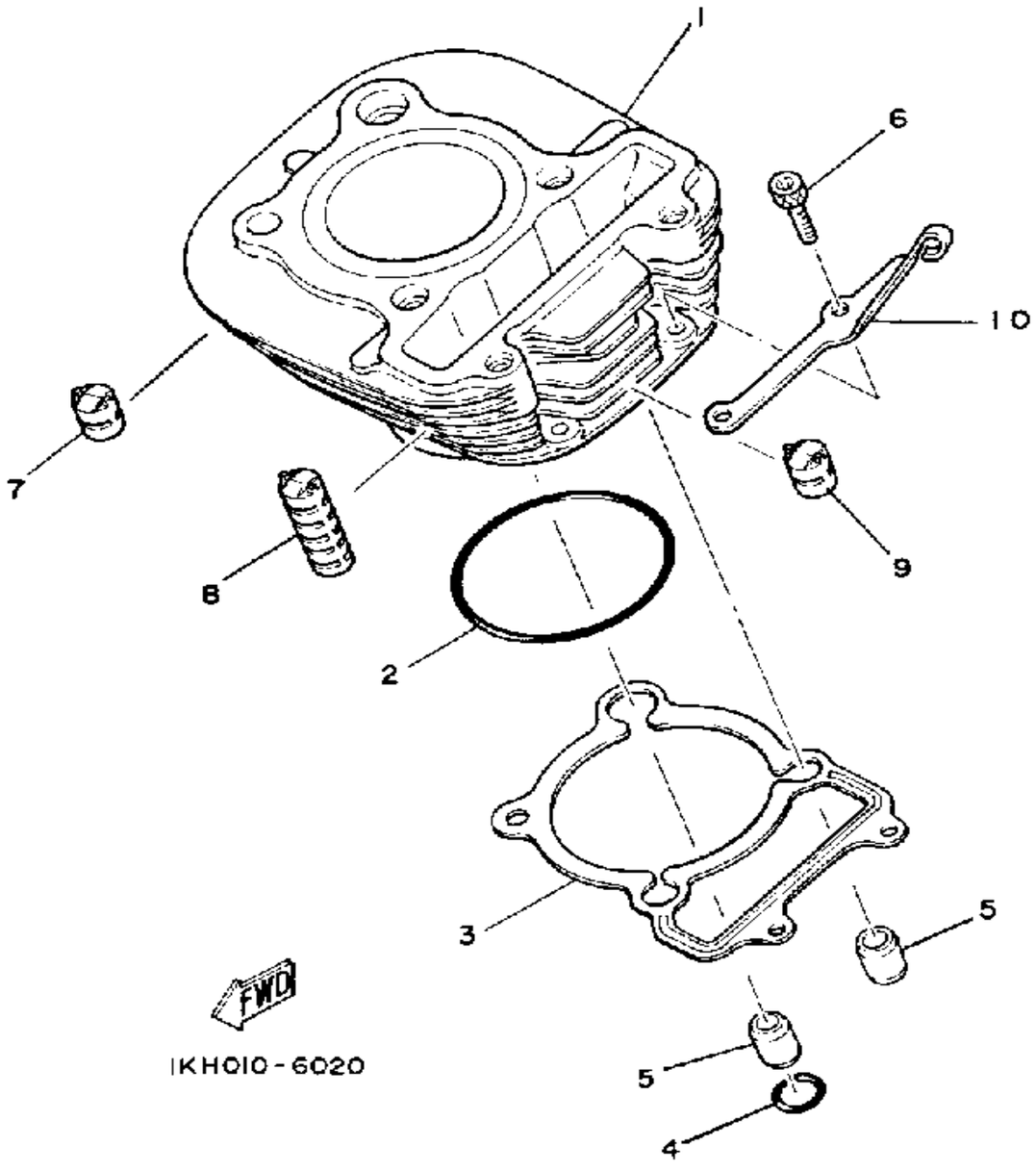
TT225S

CYLINDER HEAD



IRH100-6010

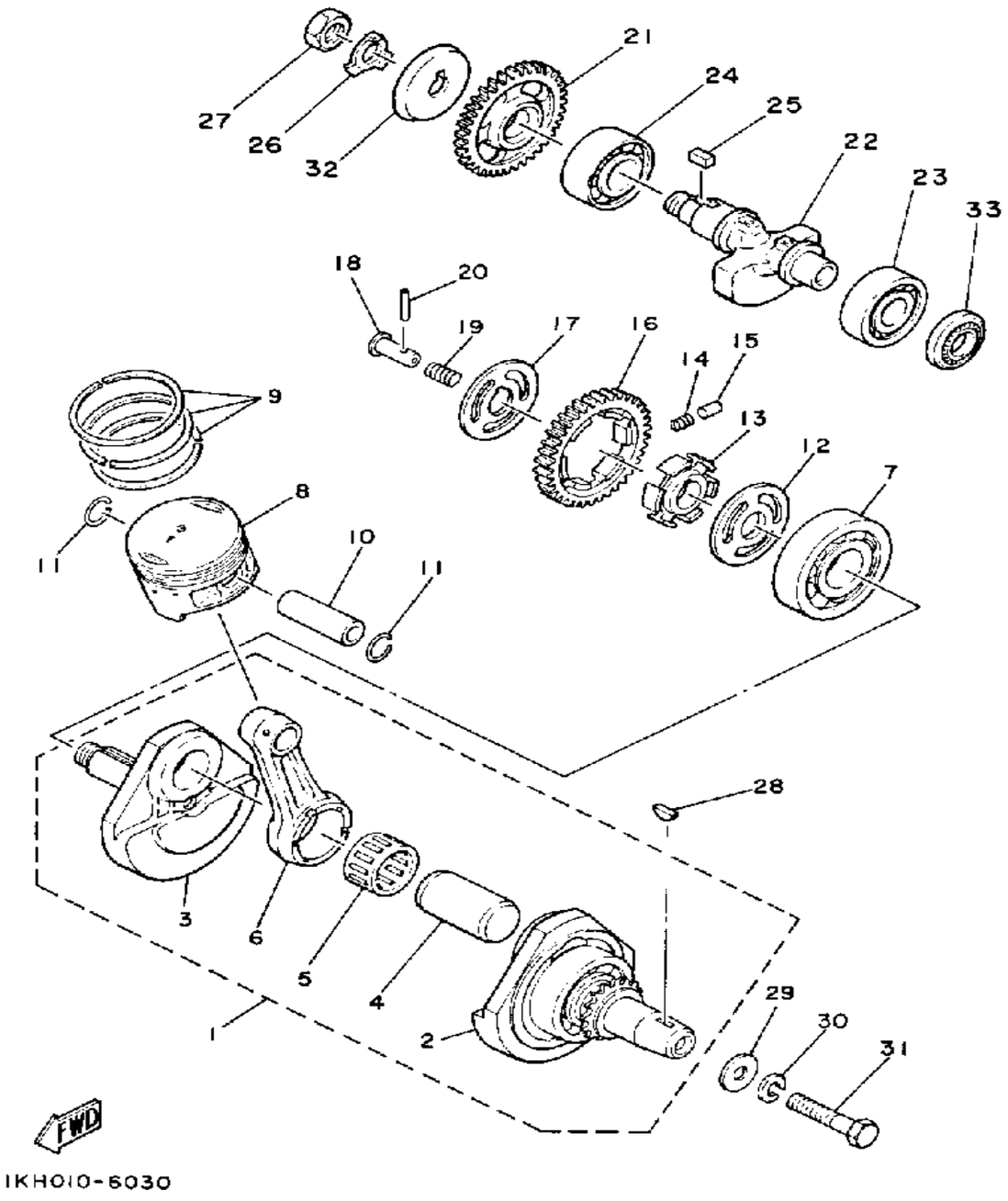
Ref. No.	Part Number	Description	Qty	Remarks
1	15A-11110-01-00	CYLINDER HEAD ASSEMBLY .	1	
2	93440-10085-00	. CIRCLIP	2	
3	90153-06045-00	. SCREW, HEXAGON	1	
4	90430-06014-00	. GASKET	1	
5	5H0-11133-10-00	. GDE, INTK VLV 1 O/S	2	
6	59V-11181-00-00	GASKET, CYLINDER HEAD 1 .	1	
7	99530-14016-00	PIN, DOWEL	2	
8	99510-12016-00	PIN, DOWEL	1	
9	90430-12186-00	GASKET	1	
10	90105-08195-00	BOLT, WASHER BASED	4	
11	90201-080L7-00	WASHER, PLATE	3	
12	91316-08045-00	BOLT, SOCKET HEAD	2	
13	15A-11185-00-00	COVER, CYLINDER HEAD SIDE 1	1	
14	93211-05471-00	O-RING	1	
15	98516-06020-00	SCREW, PAN HEAD	2	
16	15A-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
17	21V-11187-01-00	COVER, CYLINDER.HEAD 3SIDE 3	1	
18	93210-57634-00	O-RING	2	
19	91316-06018-00	BOLT, SOCKET HEAD	4	
20	90109-06717-00	BOLT	1	
21	5H0-1111F-00-00	PLATE	1	
22	97013-06012-00	BOLT	2	
23	90215-06184-00	WASHER, LOCK	1	
24	NGK-D8EA0-00-00	PLUG, SPARK (NGK D8EA) . . .	1	U.R.



CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	29U-11310-03-00	CYLINDER (29U-11310-01)	1	
2	93210-71470-00	O-RING (93210-72529-00)	1	
3	4BD-11351-00-00	GASKET, CYLINDER	1	
4	93210-13361-00	O-RING	1	
5	99530-14016-00	PIN, DOWEL	2	
6	90110-06138-00	BOLT, HEX SOCKET HEAD ...	2	
7	15A-11162-00-00	ABSORBER 2	2	
8	5H0-11161-00-00	ABSORBER 1	2	
9	15A-11162-00-00	ABSORBER 2	1	
10	1KH-15441-00-00	HOLDER, CABLE	1	

CRANKSHAFT-PISTON

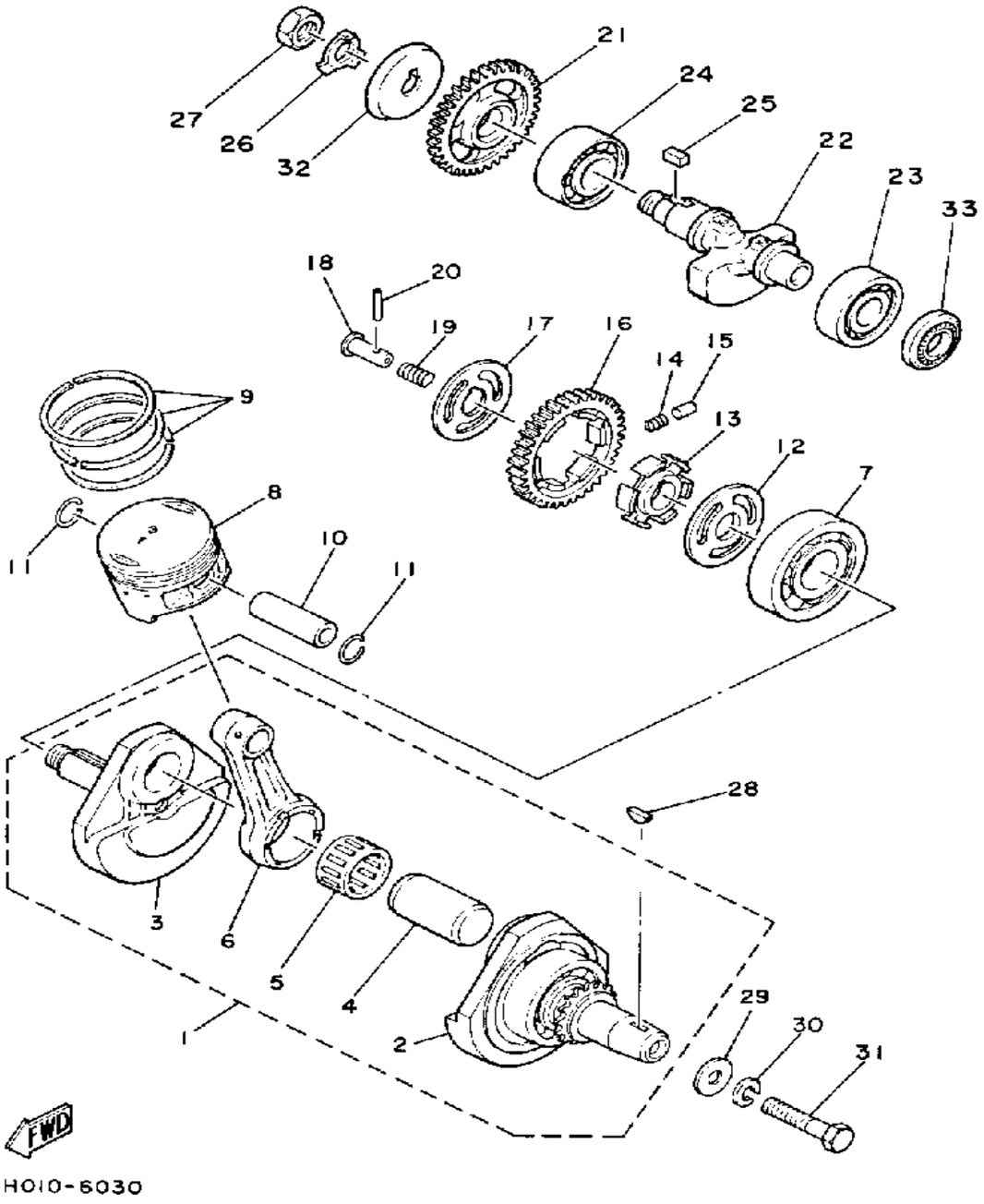


IKH010-6030

Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-11400-00-00	CRANKSHAFT ASSEMBLY ...	1	
2	1KH-W1141-00-00	. CRANK 1	1	
3	(1KH-11422-00-00)	CRANK 2	1	
4	5H0-11681-00-00	. PIN, CRANK 1	1	
5	93310-530J3-00	. BEARING	1	
6	29U-11651-00-00	. ROD, CONNECTING	1	
7	93306-30615-00	BEARING (B6306)	1	
8	1KH-11631-01-A0	PISTON (STD)	1	
	1KH-11636-01-00	PISTON (0.50MM O/S)	1	ALT. PART
	1KH-11638-01-00	PISTON (1.00MM O/S)	1	ALT. PART
9	29U-11610-00-00	PISTON RING SET (STD)	1	
	29U-11610-20-00	PISTON RING SET (0.50MM O/S)	1	ALT. PART
	29U-11610-40-00	PISTON RING SET (1.00MM O/S)	1	ALT. PART
10	58L-11633-00-00	PIN, PISTON	1	
11	93450-17044-00	CIRCLIP	2	
12	90201-201E4-00	WASHER, PLATE	1	
13	5H0-11496-00-00	BOSS, BUFFER	1	
14	90501-21133-00	SPRING, COMPRESSION	6	
15	93605-10090-00	PIN, DOWEL	3	
16	5H0-11536-00-00	GEAR, DRIVE (38T)	1	
17	90214-20023-00	WASHER, CLAW	1	
18	90240-07083-00	PIN, CLEVIS	1	
19	90501-07629-00	SPRING, COMPRESSION	1	
20	93602-13177-00	PIN, DOWEL	1	
21	5H0-11531-00-00	GEAR, BALANCE WEIGHT (38T)	1	
22	1KH-11454-00-00	WEIGHT 1	1	
23	93306-20573-00	BEARING	1	

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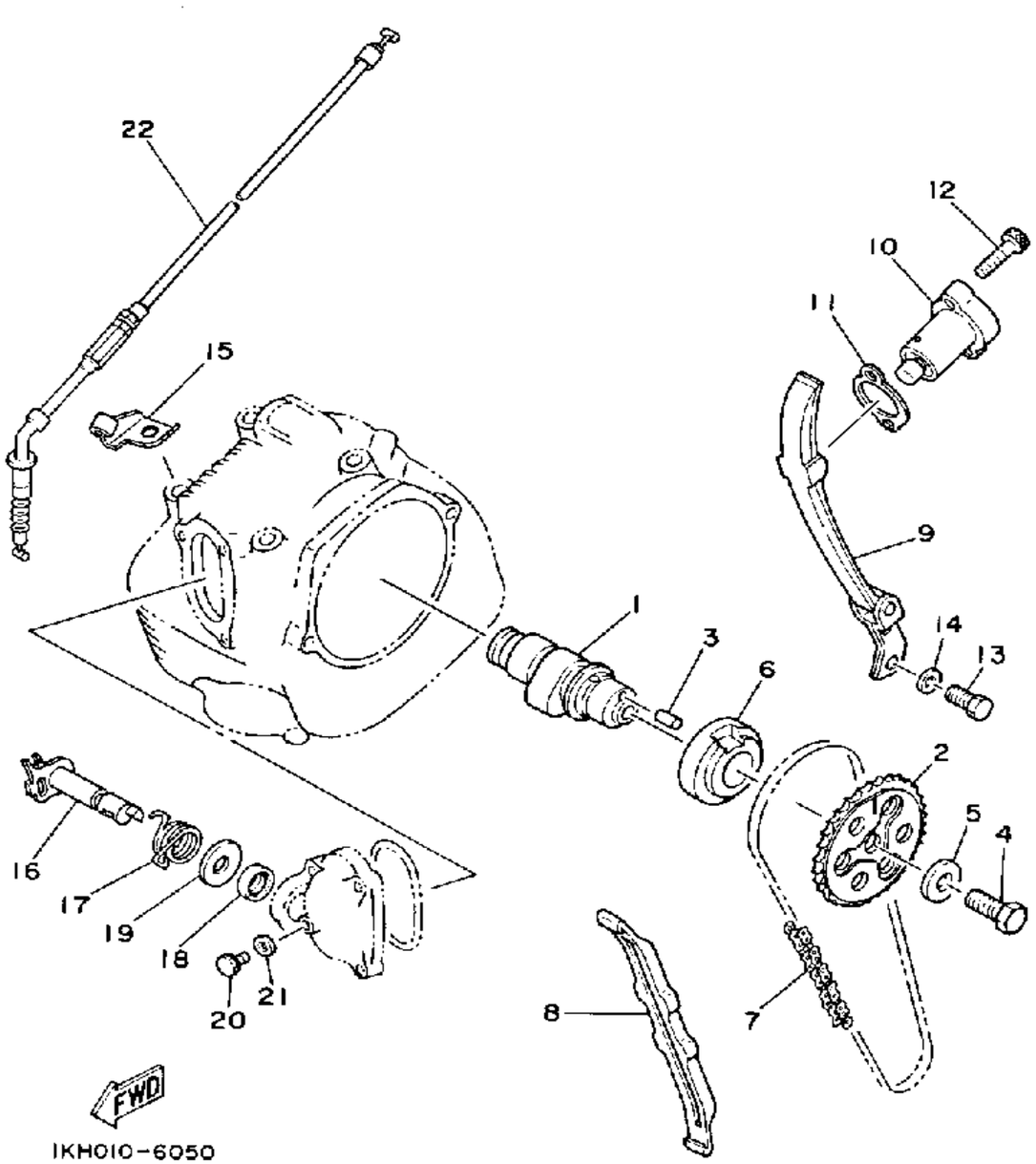
CRANKSHAFT-PISTON



IKH010-6030

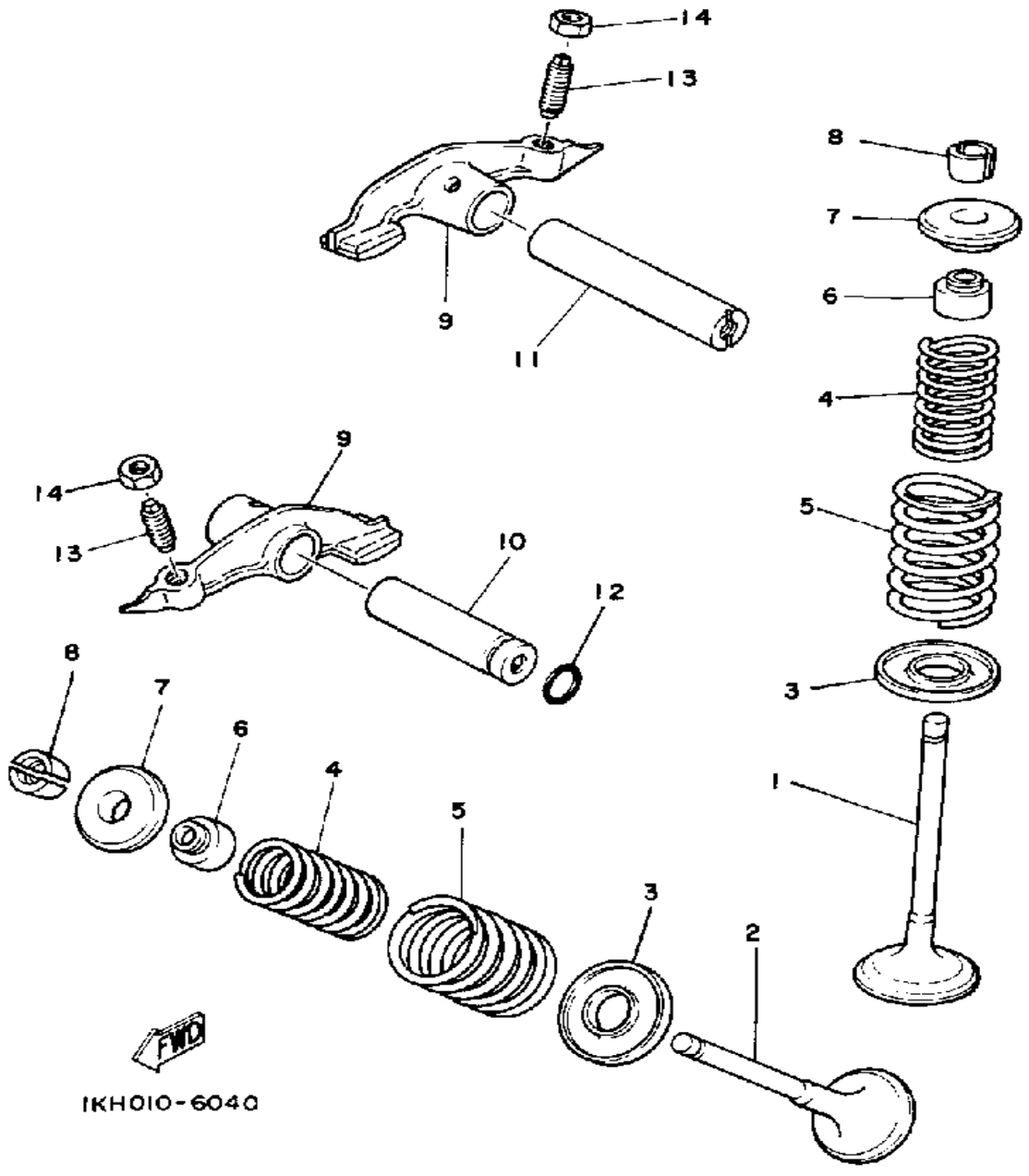
Ref. No.	Part Number	Description	Qty	Remarks
24	93306-30427-00	BEARING	1	
25	90282-05013-00	KEY, STRAIGHT	1	
26	90215-14205-00	WASHER, LOCK	1	
27	90170-14284-00	NUT	1	
28	90280-16053-00	KEY, WOODRUFF (90280-05048-00)	1	
29	90201-102J5-00	WASHER, PLATE	1	
30	92990-10100-00	WASHER, SPRING	1	
31	90101-10188-00	BOLT	1	
32	1KH-11145-00-00	PLATE, BREATHER 2	1	
33	93101-25106-00	OIL SEAL	1	

CAMSHAFT-CHAIN



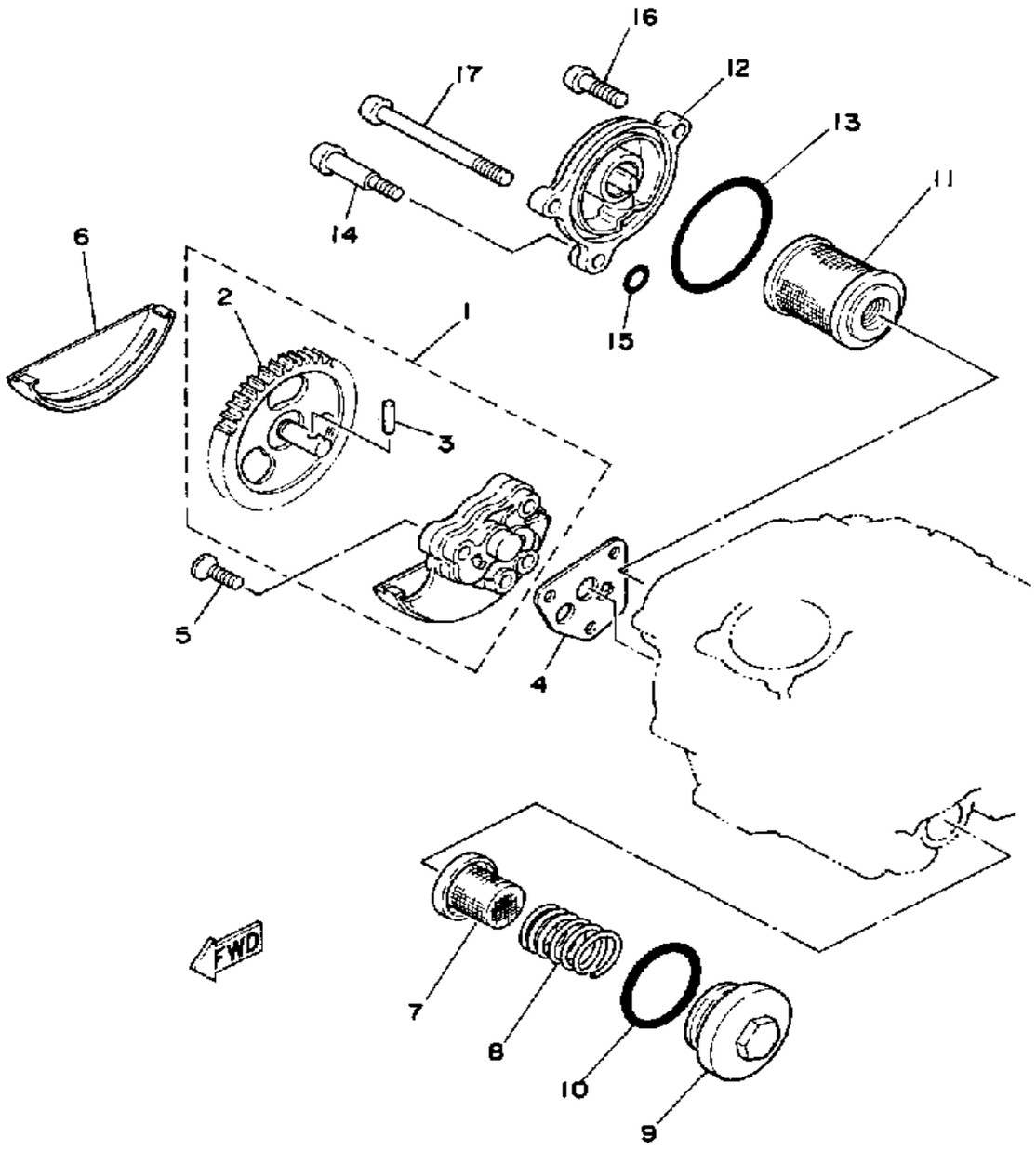
Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-12171-00-00	CAMSHAFT 1	1	
2	1KH-12176-00-00	SPROCKET, CAM CHAIN	1	
3	93604-10011-00	PIN, DOWEL	1	
4	90101-10303-00	BOLT	1	
5	90201-10774-00	WASHER, PLATE	1	
6	90387-255F3-00	COLLAR	1	
7	94580-41104-00	CHAIN	1	
8	5H0-12231-00-00	GUIDE, STOPPER 1	1	
9	5N0-12241-00-00	GUIDE, STOPPER 2	1	
10	2LN-12210-10-00	TENS.ASSEMBLY, CAM CHAINCAM CHAIN	1	
11	4BE-12213-00-00	GASKET, TENSIONER CASE	1	
12	91316-06025-00	BOLT	2	
13	97011-06016-00	BOLT	2	
14	90201-061A5-00	WASHER, PLATE	2	
15	(1KH-12283-00-00)	BRACKET, DCOMP	1	
16	1KH-12288-00-00	CAM, DCOMP	1	
17	90508-12704-00	SPRING, TORSION	1	
18	93102-12321-00	OIL SEAL, SD-TYPE	1	
19	90201-127A1-00	WASHER, PLATE	1	
20	90109-06418-00	BOLT	1	
21	90430-06014-00	GASKET	1	
22	1KH-12292-00-00	CABLE, DCOMP	1	

VALVE



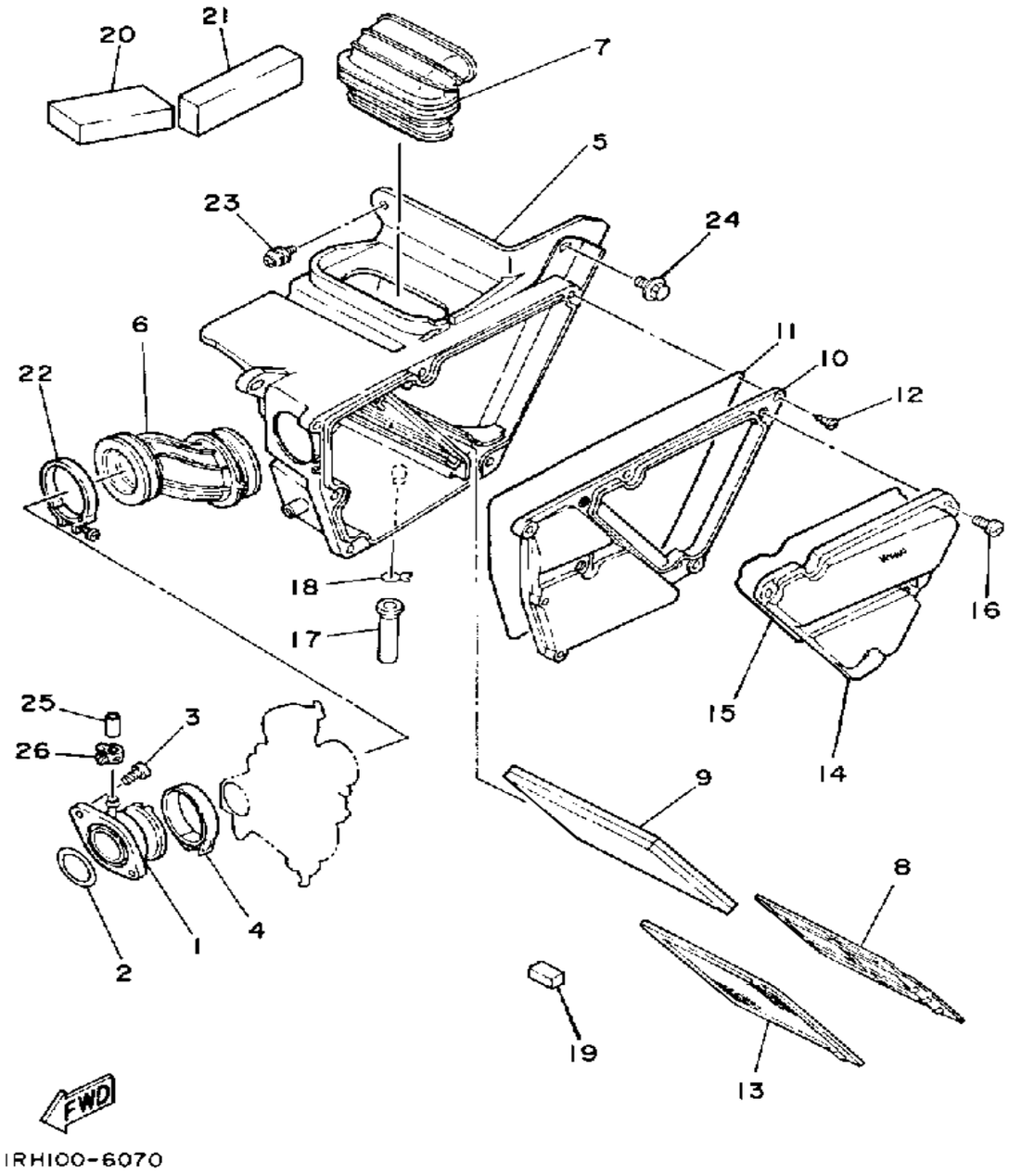
Ref. No.	Part Number	Description	Qty	Remarks
1	5H0-12111-00-00	VALVE, INTAKE	1	
2	5H0-12121-00-00	VALVE, EXHAUST	1	
3	4G0-12116-01-00	SEAT, VALVE SPRING	2	
4	11H-12113-00-00	SPRING, VALVE INNER	2	
5	11H-12114-00-00	SPRING, VALVE OUTER	2	
6	5H0-12119-00-00	SEAL, VALVE STEM	2	
7	4G0-12117-00-00	RETAINER, VALVE SPRING	2	
8	4G0-12118-00-00	COTTER, VALVE	4	
9	29U-12151-00-00	ARM, VALVE ROCKER	2	
10	5H0-12156-00-00	SHAFT, ROCKER 2	1	
11	5H0-12146-00-00	SHAFT, ROCKER	1	
12	93210-09350-00	O-RING	1	
13	3Y1-12159-00-00	SCREW, VALVE ADJUSTING	2	
14	90170-06128-00	NUT	2	

OIL PUMP



Ref. No.	Part Number	Description	Qty	Remarks
1	5H0-13300-00-00	OIL PUMP ASSEMBLY	1	
2	5H0-13326-00-00	. GEAR, PUMP DRIVEN 2 (45T)	1	
3	93603-12030-00	. PIN, DOWEL	1	
4	4BE-13329-00-00	GASKET, PUMP COVER	1	
5	98701-06030-00	SCREW, FLAT HEAD	3	
6	5H0-13327-00-00	COVER, PUMP GEAR	1	
7	51Y-13411-00-00	STRAINER, OIL	1	
8	90501-18576-00	SPRING, COMPRESSION	1	
9	5H0-15351-00-00	PLUG, DRAIN	1	
10	93210-35389-00	O-RING	1	
11	5H0-13440-00-00	ELEMENT ASSEMBLY, OIL CLEANER	1	
12	15A-13447-00-00	COVER, OIL ELEMENT	1	
13	93210-54175-00	O-RING	1	
14	90109-06419-00	BOLT	1	
15	93210-07135-00	O-RING	1	
16	98506-06025-00	SCREW, PAN HEAD	1	
17	98506-06075-00	SCREW, PAN HEAD	1	

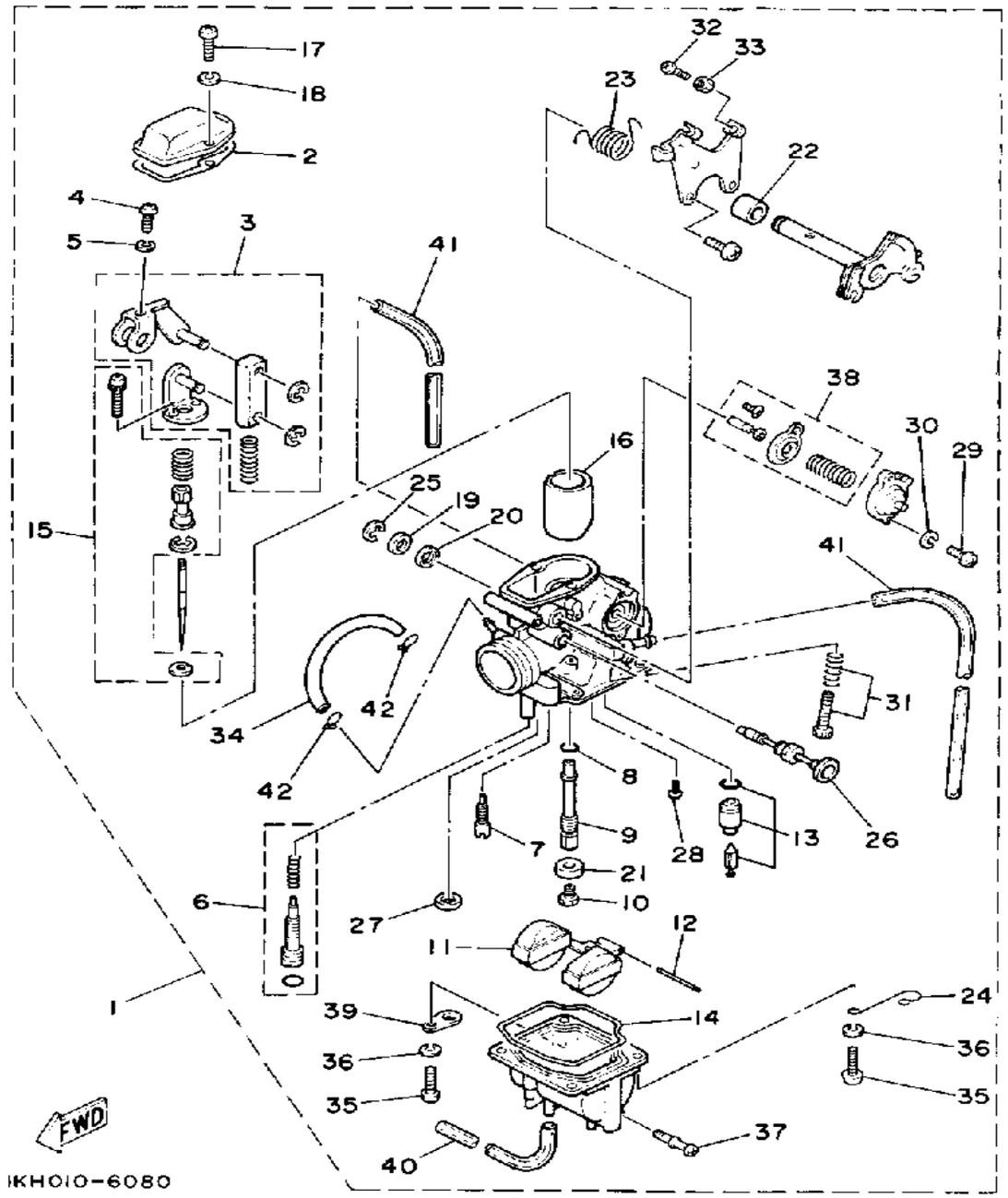
AIR CLEANER



1RH100-6070

Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-13586-00-00	JOINT, CARBURETOR 1	1	
2	93210-35537-00	O-RING	1	
3	91316-06020-00	BOLT	2	
4	90460-46206-00	CLAMP, HOSE	1	
5	1RH-14411-00-00	CASE, AIR CLEANER 1	1	
6	1KH-14453-00-00	JOINT, AIR CLNR 1	1	
7	(1RH-14437-00-00)	DUCT	1	
8	1KH-14458-00-00	GUIDE	1	
9	1KH-14451-00-00	ELEMENT, AIR CLEANER	1	
10	1KH-14412-00-00	CAP, CLEANER CASE 1	1	
11	51Y-14462-00-00	SEAL	1	
12	97706-50520-00	SCREW, TAPPING	6	
13	1KH-14472-00-00	PLATE, ELEMENT	1	
14	1KH-14422-00-00	CAP, CLEANER CASE 2	1	
15	5T0-14457-00-00	SEAL	1	
16	90154-05013-00	SCREW, BINDING	3	
17	34X-1443E-00-00	PIPE, DRAIN	1	
18	90467-11102-00	CLIP, SCISSOR	1	
19	4U8-14462-00-00	SEAL	1	
20	(1RH-21732-00-00)	SEAL 1	1	
21	1RH-21735-00-00	SEAL 2	1	
22	90460-51059-00	CLAMP, HOSE	1	
23	90159-06092-00	SCREW, WITH WASHER	1	
24	90119-06042-00	BOLT, WITH WASHER	2	
25	16G-13569-00-00	PLUG, BLIND	1	
26	90467-10039-00	CLIP	1	

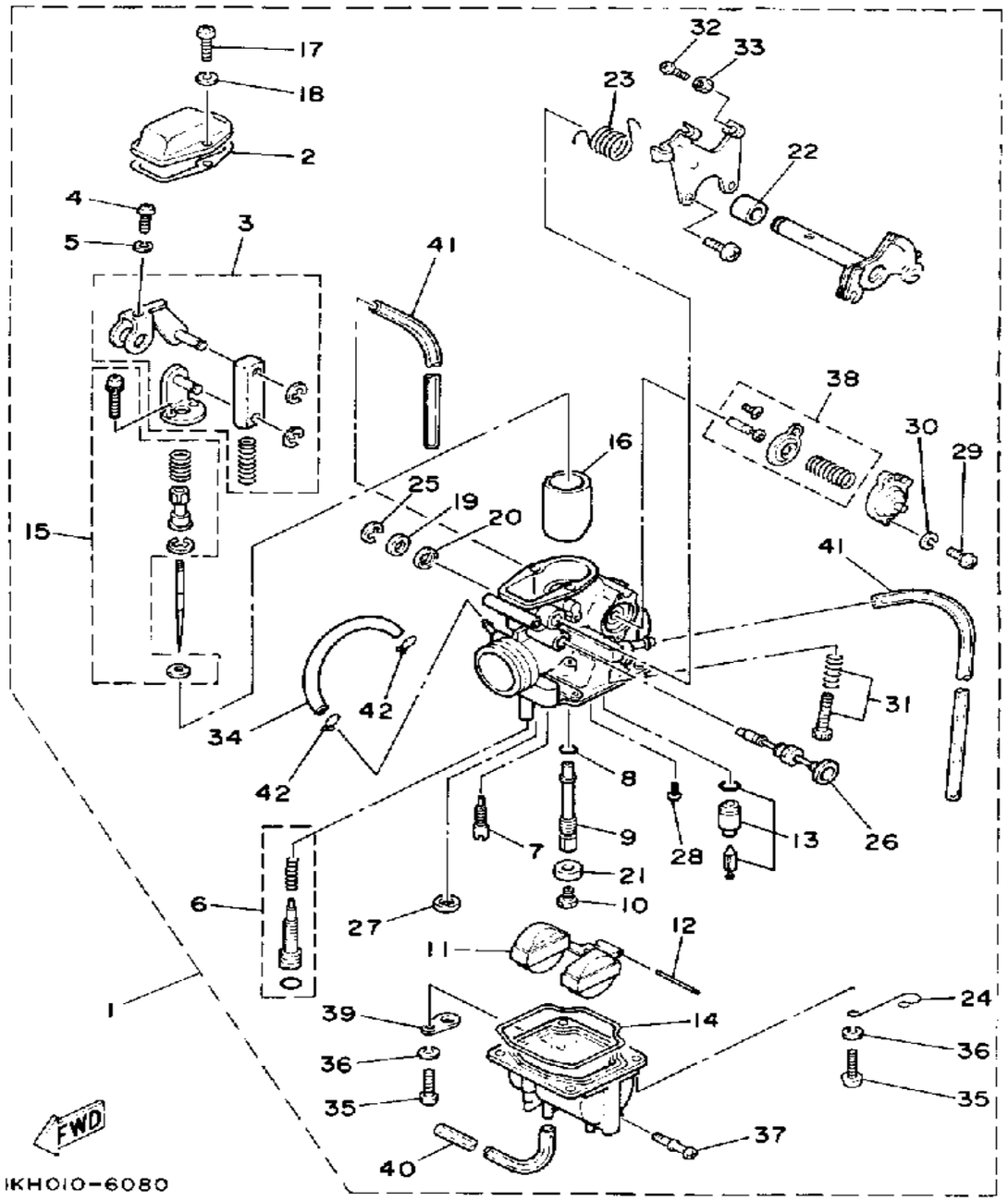
CARBURETOR



Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-14301-00-00	CARBURETOR ASSEMBLY 1 .	1	
2	5Y1-14198-00-00	. GASKET	1	
3	1JK-14291-00-00	. CONNECTER COMP	1	
4	98580-04016-00	. SCREW, PAN HEAD	1	
5	92990-04100-00	. WASHER, SPRING	1	
6	50M-14105-00-00	. PILOT SCREW SET (43F-14105-00)	1	
7	30X-14342-21-00	. JET, PILOT (42)	1	
8	360-24512-00-00	. GASKET	2	
9	1KH-14341-00-00	. NOZZLE, MAIN	1	
10	288-14343-59-00	. JET, MAIN #1 8	1	
11	5Y1-14385-00-00	. FLOAT	1	
12	6E5-14386-01-00	. PIN, FLOAT	1	
13	1KH-14107-00-00	. NEEDLE VALVE SET	1	
14	5Y1-14384-00-00	. GASKET, FLOAT CHAMBER .	1	
15	1KH-1490J-00-00	. NEEDLE SET	1	
16	(1KH-14312-27-00)	VALVE, THROTTLE 1	1	
17	98503-04014-00	. SCREW, PAN HEAD	2	
18	92901-04600-00	. WASHER, PLATE	2	
19	5Y1-14357-00-00	. WASHER, PLAIN	1	
20	5Y1-14572-00-00	. PLATE, STAY	2	
21	1KH-14153-00-00	. WASHER, MAIN JET	1	
22	(1JK-14357-00-00)	WASHER, PLAIN	1	
23	(1KH-14131-00-00)	SPRING, THROTTLE	1	
24	42U-14146-00-00	. PLATE	1	
25	(1KH-14159-00-00)	CLIP	1	
26	1KH-14371-00-00	. PLUNGER, STARTER	1	
27	5Y1-14536-00-00	. GASKET	1	
28	98901-04006-00	. SCREW, BIND	1	

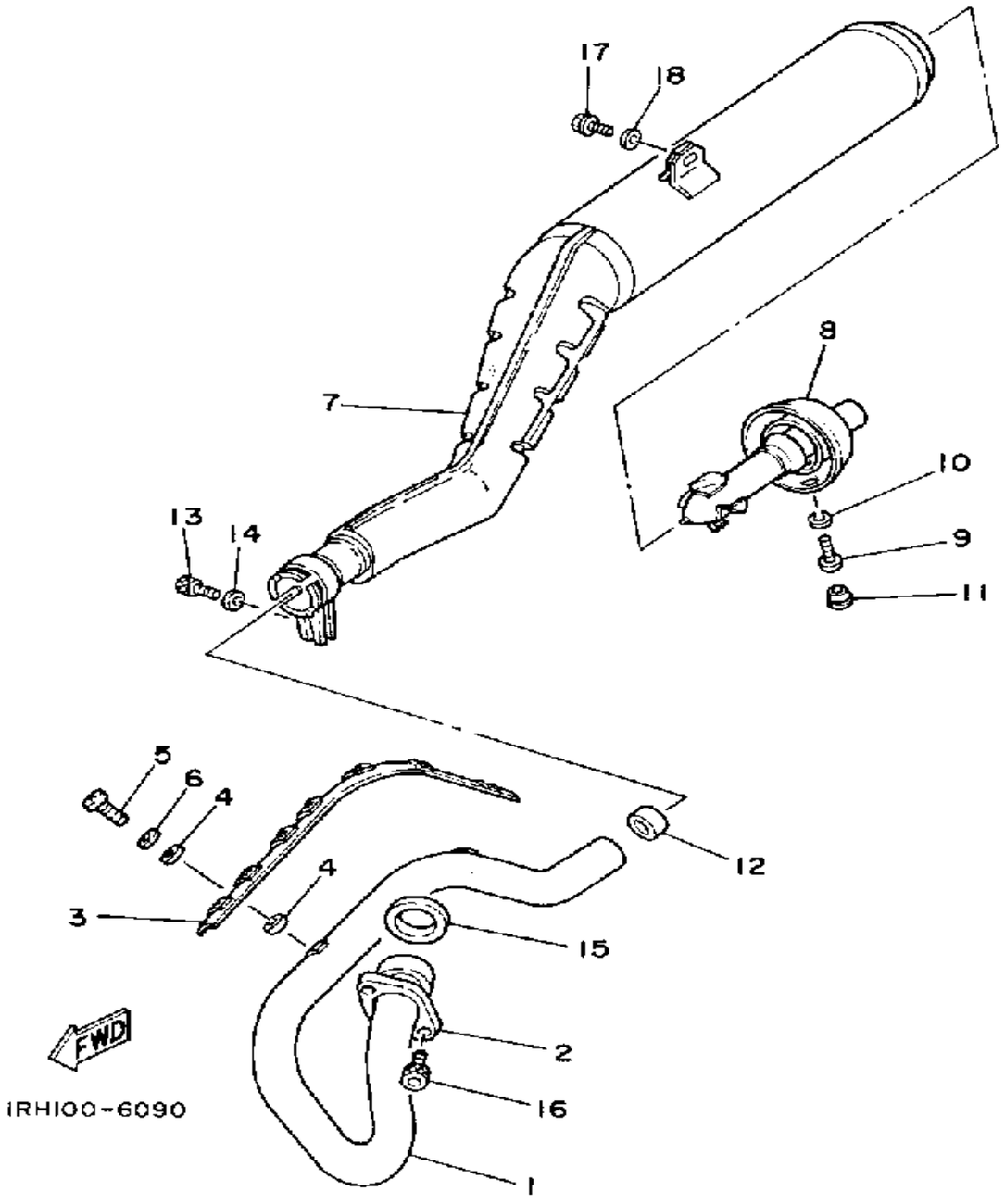
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CARBURETOR



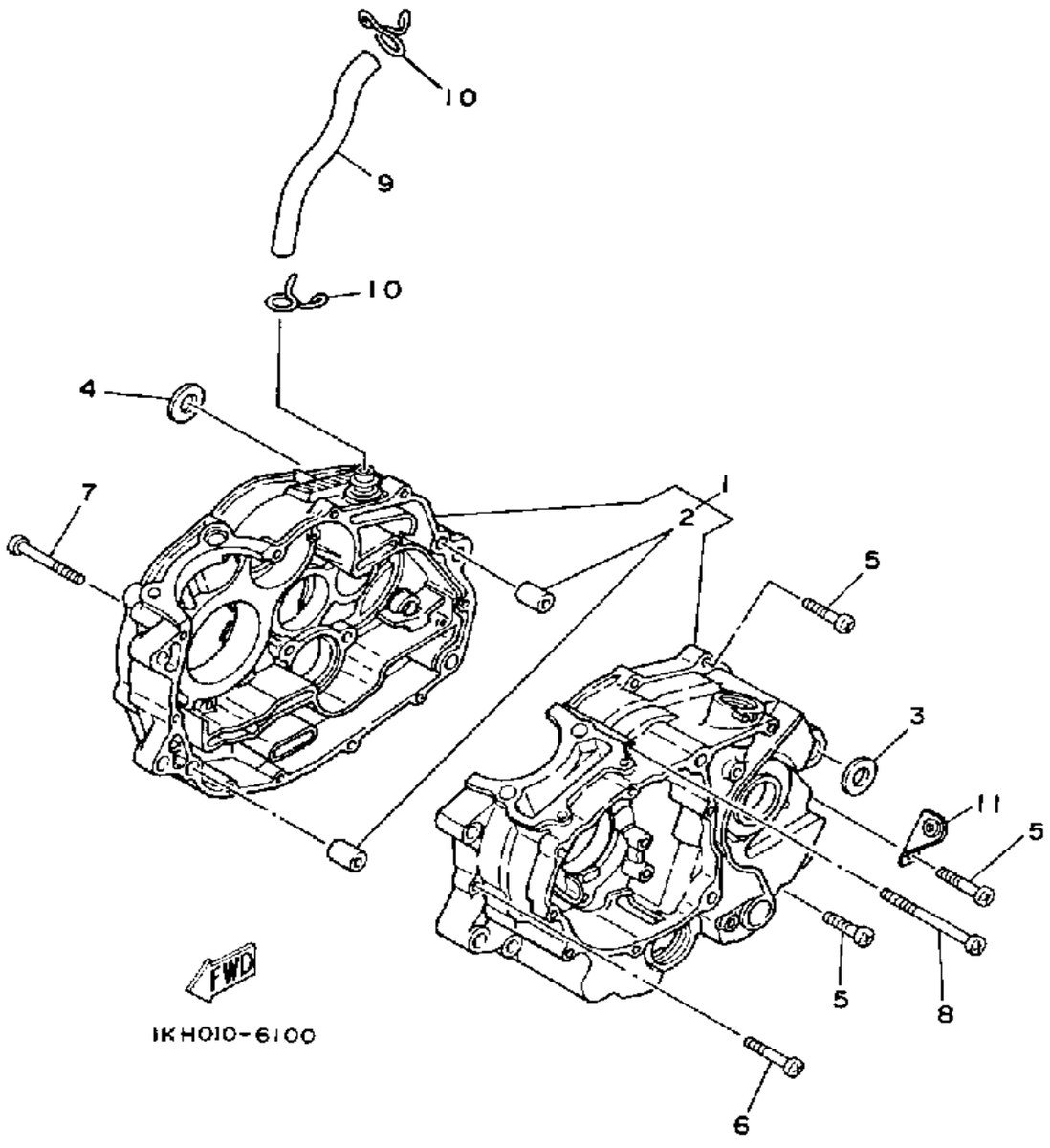
Ref. No.	Part Number	Description	Qty	Remarks
29	98580-04010-00	. SCREW, PAN HEAD	2	
30	92901-04600-00	. WASHER, PLATE	2	
31	3WP-14103-00-00	. THROTTLE SCREW SET	1	
32	98580-04020-00	. SCREW, PAN HEAD	1	
33	30X-14358-00-00	. NUT	1	
34	1KH-14149-00-00	. PIPE	1	
35	98511-04012-00	. SCREW, PAN HEAD	4	
36	92901-04600-00	. WASHER, PLATE	4	
37	5Y1-14115-00-00	. PLUG, SCREW	1	
38	5Y1-1490A-00-00	. DIAPHRAGM SET 1	1	
39	5Y1-14146-00-00	. PLATE	1	
40	5Y1-14396-00-00	. PIPE	1	
41	5Y1-14197-00-00	. PIPE	2	
42	5Y1-14159-00-00	. CLIP	2	

EXHAUST



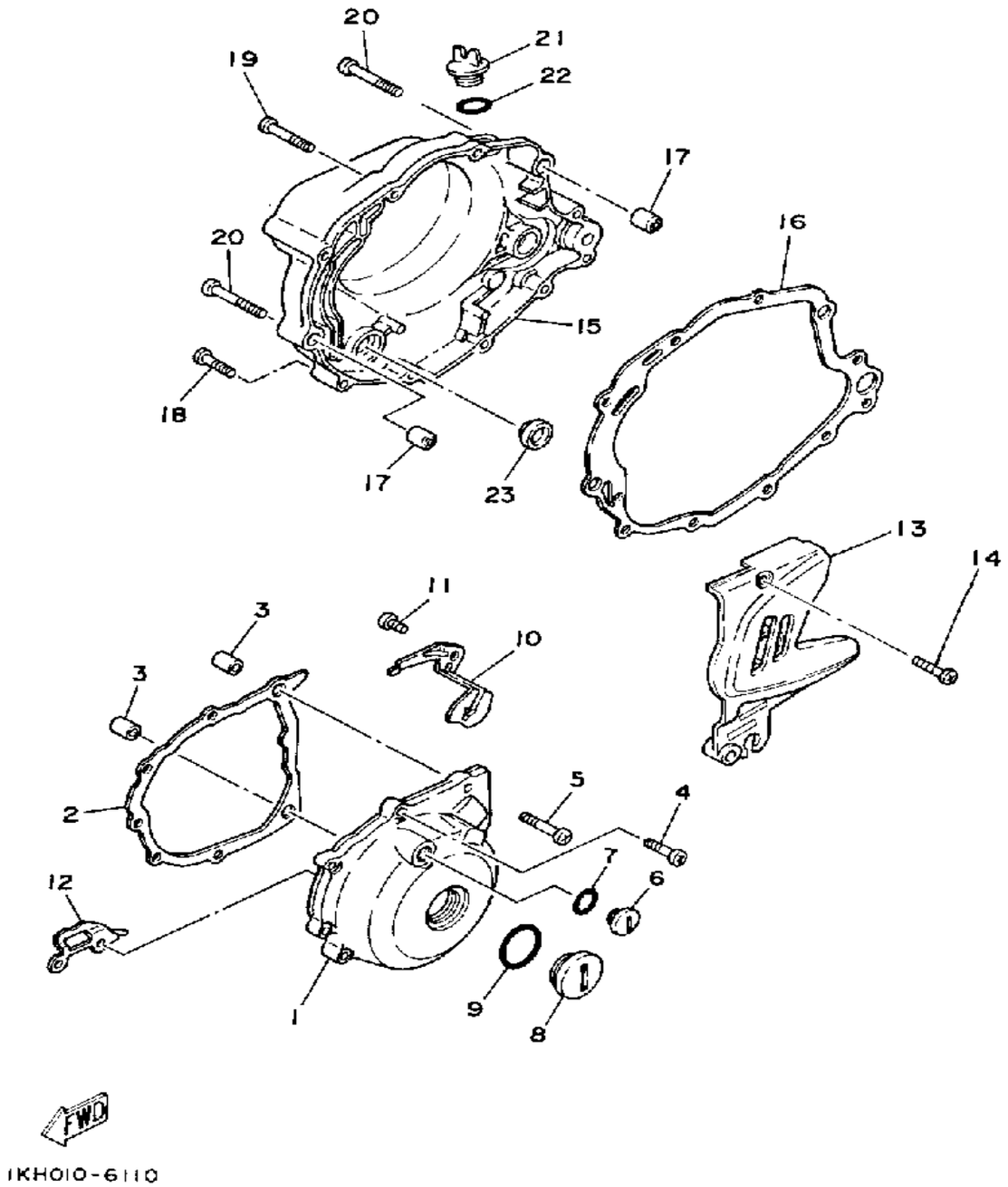
Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-14611-01-00	PIPE, EXHAUST L	1	
2	5H0-14612-00-00	NUT, RING	1	
3	54G-14628-01-00	PROTECTOR, EXHAUST PIPE	1	
4	90202-05187-00	WASHER, PLATE	4	
5	90164-06017-00	SCREW, TAPPING	2	
6	90206-06090-00	WASHER, WAVE	2	
7	1RH-14711-00-00	MUFFLER L	1	
8	1RH-14752-00-00	PIPE, OUTLET	1	
9	98580-06008-00	SCREW, PAN HEAD	1	
10	92995-06100-00	WASHER, SPRING	1	
11	90480-14153-00	GROMMET	1	
12	1JK-14714-00-00	GASKET, MUFFLER	1	
13	91316-08025-00	BOLT, SOCKET HEAD	1	
14	92906-08600-00	WASHER	1	
15	4BE-14613-00-00	GASKET, EXHAUST PIPE	1	
16	91316-06020-00	BOLT	2	
17	95811-08016-00	BOLT, FLANGE	2	
18	90201-08326-00	WASHER, PLATE	2	

CRANKCASE



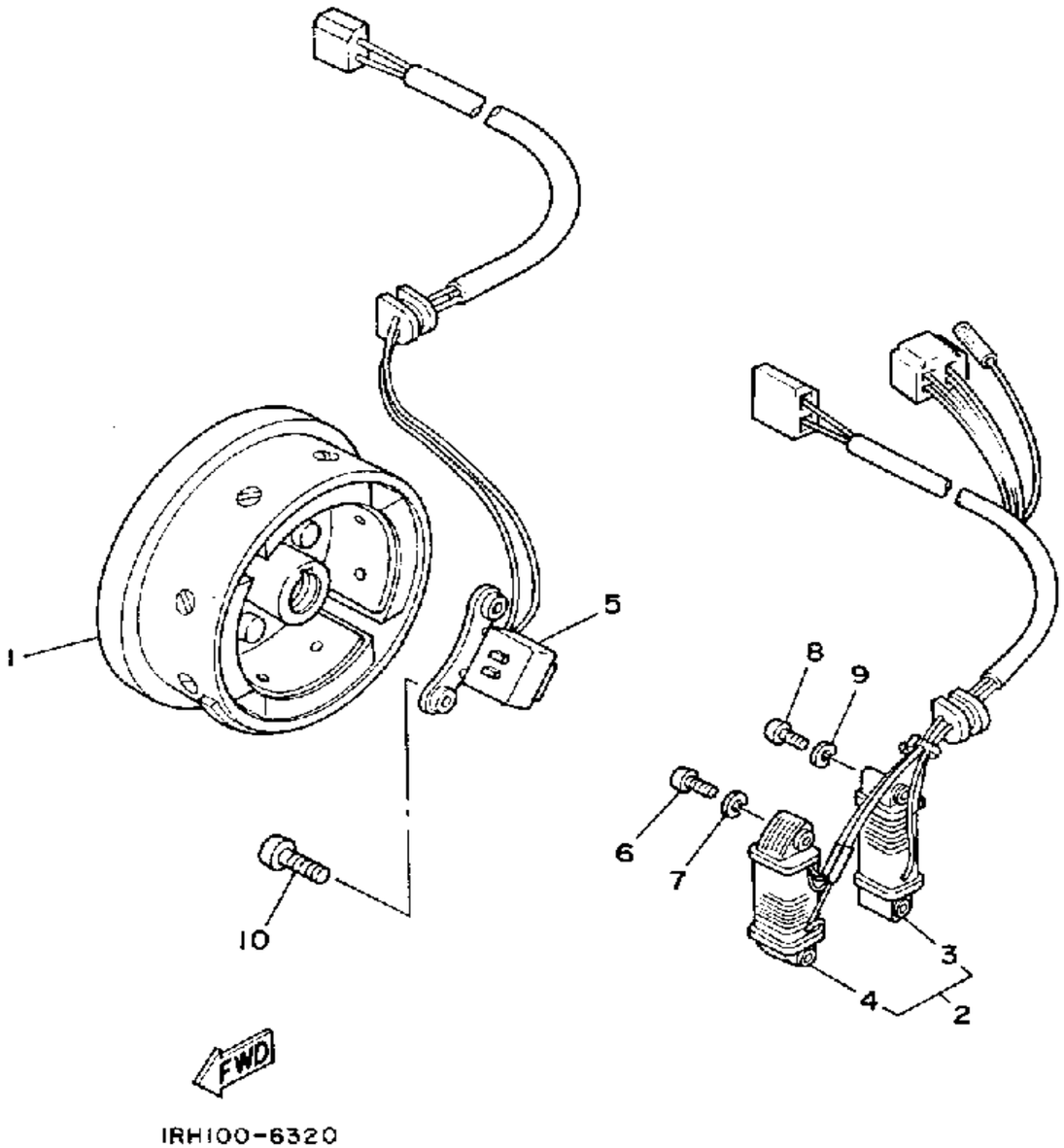
Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-15100-00-00	CRANKCASE ASSEMBLY	1	
2	99510-12016-00	. PIN, DOWEL	2	
3	90387-125F1-00	COLLAR	1	
4	90387-125F1-00	COLLAR	1	
5	98516-06030-00	SCREW, PAN HEAD	7	
6	98506-06040-00	SCREW, PAN HEAD	2	
7	98506-06080-00	SCREW, PAN HEAD	2	
8	98506-06085-00	SCREW, PAN HEAD	1	
9	1KH-11166-01-00	PIPE, BREATHER 1	1	
10	90467-14015-00	CLIP	2	
11	90465-08200-00	CLAMP	1	

CRANKCASE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	15A-15411-00-00	COVER, CRANKCASE L	1	
2	15A-15451-01-00	GASKET, CRANKCASE	1	
3	99510-12016-00	PIN, DOWEL	2	
4	98506-06025-00	SCREW, PAN HEAD	6	
5	98506-06035-00	SCREW, PAN HEAD	2	
6	90340-14079-00	PLUG, STRAIGHT SCRW	1	
7	93210-14369-00	O-RING	1	
8	90340-32080-00	PLUG, STRAIGHT SCREW	1	
9	93210-32172-00	O-RING	1	
10	90465-08188-00	CLAMP	1	
11	98580-06010-00	SCREW, PAN HEAD	1	
12	90462-16096-00	CLAMP	1	
13	1KH-15421-00-00	COVER, CRANKCASE R	1	
14	98506-06025-00	SCREW, PAN HEAD	2	
15	1KH-15431-00-00	COVER, CRANKCASE 3	1	
16	4BE-15462-00-00	GASKET, CRANKCASE COVER 3	1	
17	99510-12016-00	PIN, DOWEL	2	
18	98506-06025-00	SCREW, PAN HEAD	5	
19	98506-06035-00	SCREW, PAN HEAD	3	
21	1RG-15363-00-00	PLUG, OIL	1	
22	93210-19123-00	O-RING	1	
23	3Y1-15361-00-00	GAUGE, LEVEL	1	
30	98506-06045-00	SCREW, PAN HEAD	2	

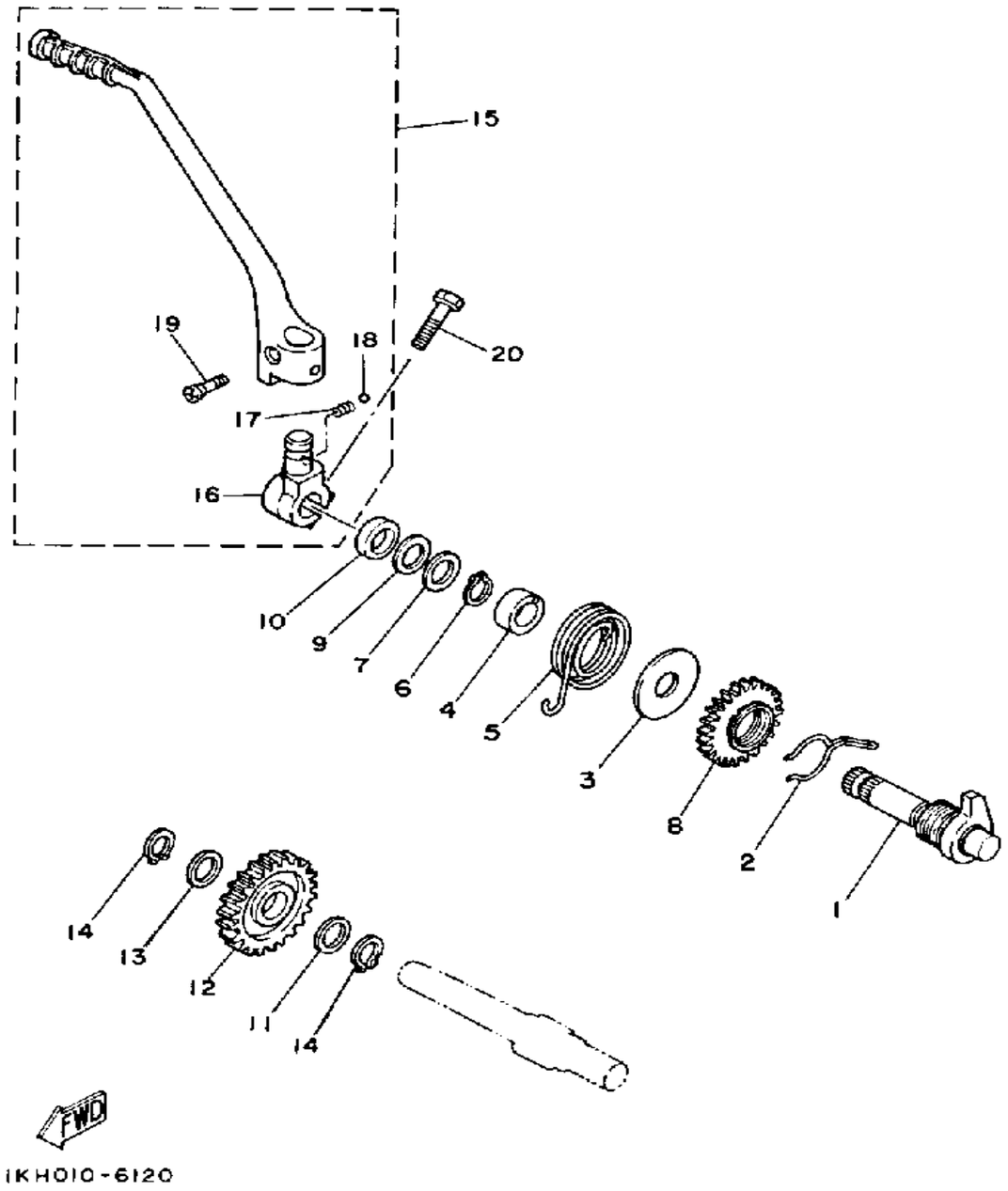
GENERATOR



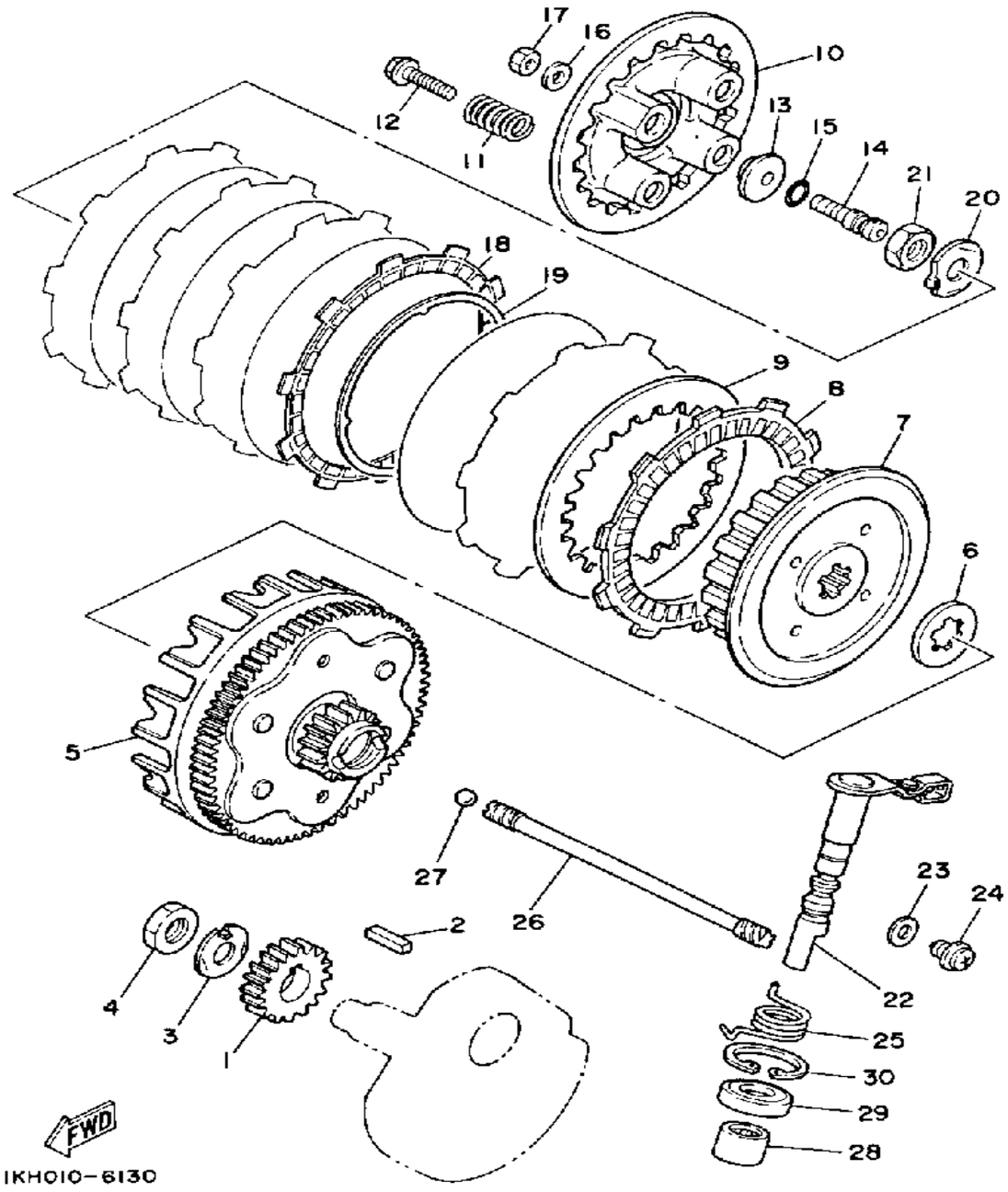
IRH100-6320

Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-85550-M0-00	ROTOR ASSEMBLY	1	
2	1RH-81410-M0-00	STATOR ASSEMBLY	1	
3	1KH-85520-M0-00	. COIL, CHARGE	1	
4	36X-81313-M0-00	. COIL, LIGHTING	1	
5	1KH-85580-M0-00	COIL, PULSER	1	
6	98501-05030-00	SCREW, PAN HEAD	2	
7	92990-05100-00	WASHER, SPRING	2	
8	98503-05025-00	SCREW, PAN HEAD	2	
9	92990-05100-00	WASHER, SPRING	2	
10	98580-06020-00	SCREW, PAN HEAD	2	

STARTER



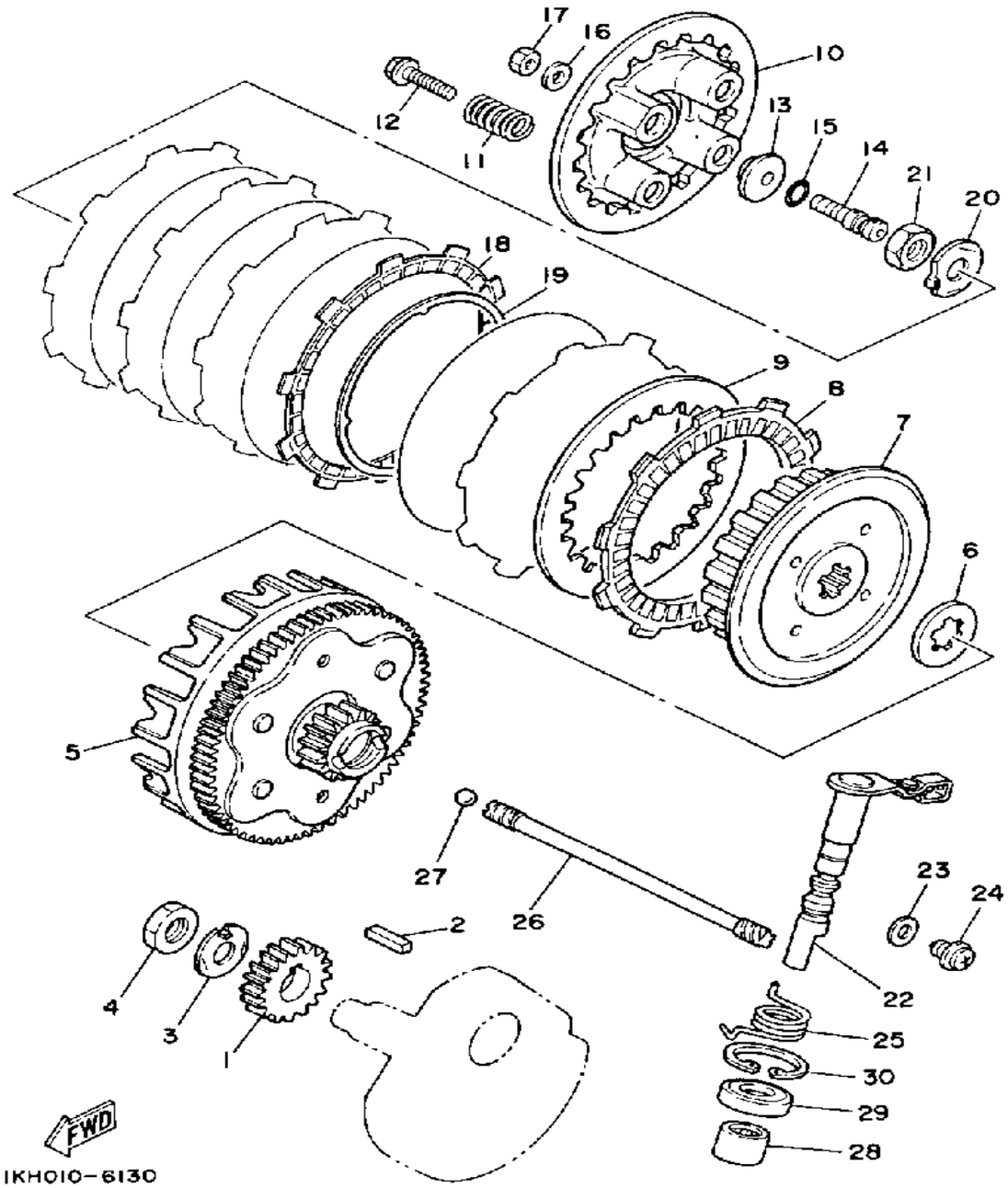
Ref. No.	Part Number	Description	Qty	Remarks
1	36X-15660-01-00	KICK AXLE ASSEMBLY	1	
2	90468-26122-00	CLIP	1	
3	401-15676-00-00	COVER, SPRING	1	
4	15A-15666-00-00	SPACER	1	
5	90508-26538-00	SPRING, TORSION	1	
6	99009-17400-00	CIRCLIP	1	
7	90201-175F6-00	WASHER, PLATE	1	
8	36X-15641-00-00	GEAR, KICK	1	
9	90209-17226-00	WASHER	1	
10	93102-17263-00	OIL SEAL	1	
11	90201-173F4-00	WASHER, PLATE	1	
12	15A-15651-01-00	GEAR, KICK IDLE (28T)	1	
13	90214-17028-00	WASHER, CLAW	1	
14	99009-17400-00	CIRCLIP	2	
15	1KH-15620-00-00	KICK CRANK ASSEMBLY	1	
16	15A-15621-02-00	. BOSS, KICK CRANK	1	
17	90501-12081-00	. SPRING, COMPRESSION	1	
18	93507-32031-00	. BALL 7/ 2	1	
19	90157-06048-00	. SCREW, PAN HEAD - (90152-06010)	1	
20	97313-08030-00	BOLT, HEXAGON	1	



CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	5H0-16111-00-00	GEAR, PRIMARY DRIVE (22T)	1	
2	90282-05043-00	KEY, STRAIGHT	1	
3	90215-14205-00	WASHER, LOCK	1	
4	90170-14284-00	NUT	1	
5	1KH-16150-00-00	PRIMARY DRIVEN GEAR COMP.	1	
6	5H0-16154-00-00	PLATE, THRUST 1	1	
7	1KH-16371-00-00	BOSS, CLUTCH	1	
8	537-16321-00-00	PLATE, FRICTION	5	
9	137-16324-00-00	PLATE, CLUTCH 1	5	
10	5H0-16351-00-00	PLATE, PRESSURE 1	1	
11	90501-23700-00	SPRING, COMPRESSION	4	
12	90159-05011-00	SCREW, WITH WASHER	4	
13	30X-16358-00-00	PLATE, PUSH	1	
14	1HX-16356-00-00	ROD, PUSH 1	1	
15	93210-48364-00	O-RING	1	
16	92990-06200-00	WASHER, PLAIN	1	
17	95380-06600-00	NUT, HEXAGON	1	
18	36X-16321-00-00	PLATE, FRICTION	1	
19	1KH-16383-00-00	SPRING, CLUTCH BOSS	1	
20	90215-14224-00	WASHER, LOCK	1	
21	90170-14284-00	NUT	1	
22	1KH-16380-01-00	PUSH LEVER ASSEMBLY	1	
23	90201-08087-00	WASHER, PLATE	1	
24	90149-08067-00	SCREW	1	
25	90508-16708-00	SPRING, TORSION	1	
26	5H0-16357-00-00	ROD, PUSH 2	1	
27	93505-16006-00	BALL	1	
28	93315-31428-00	BEARING	1	

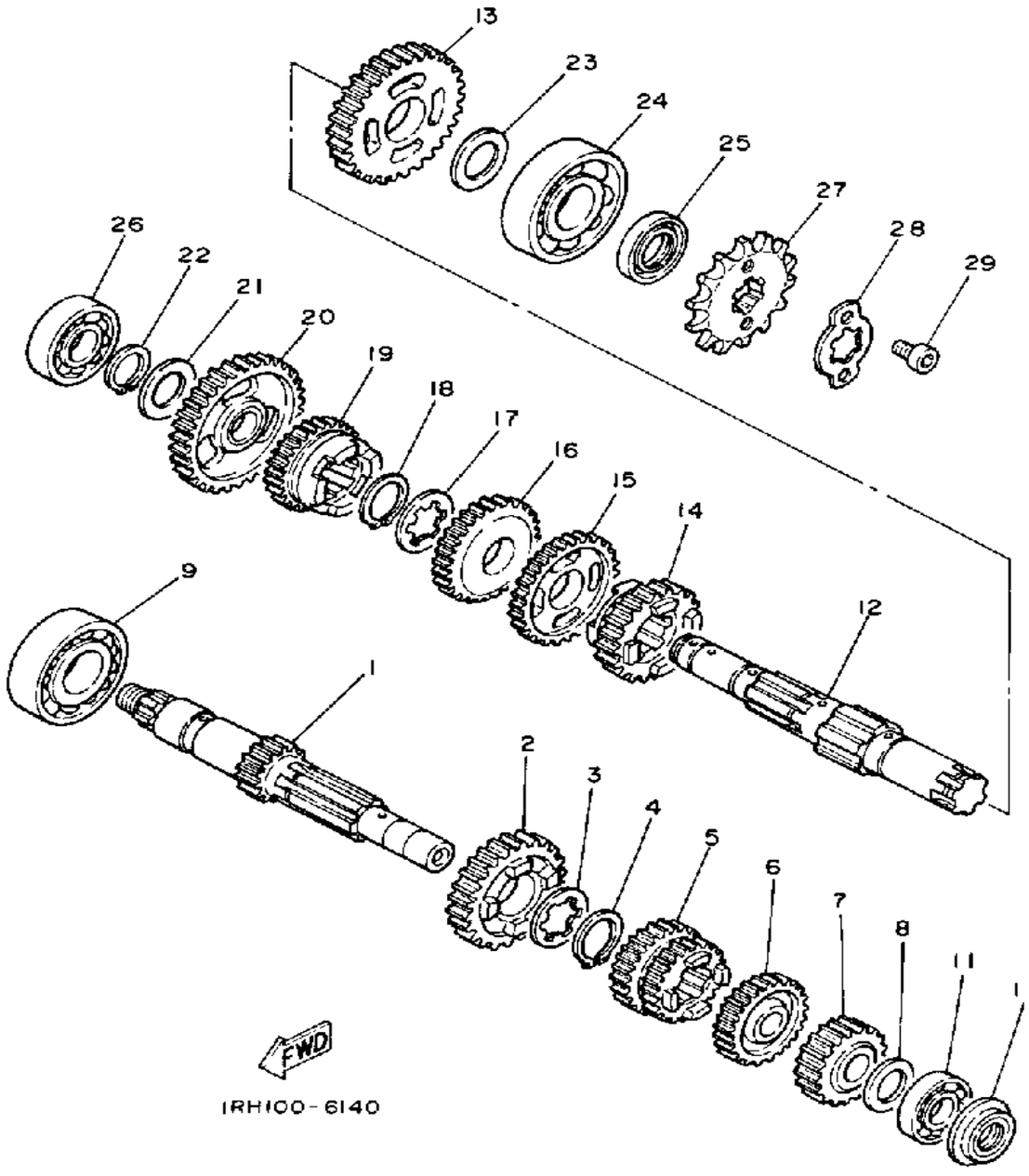
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CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
29	93102-14209-00	OIL SEAL	1	
30	93420-28055-00	CIRCLIP	1	

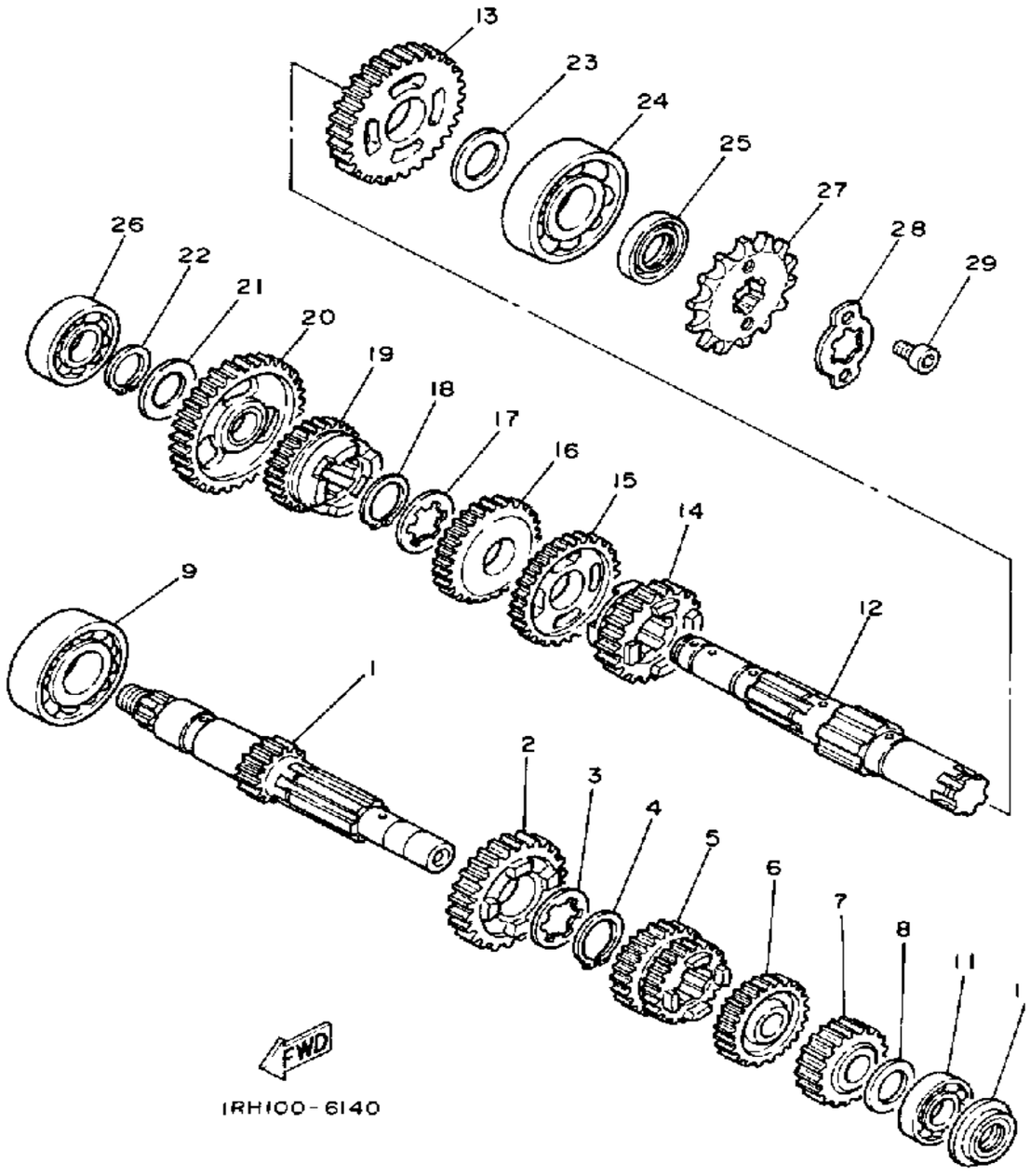
TRANSMISSION



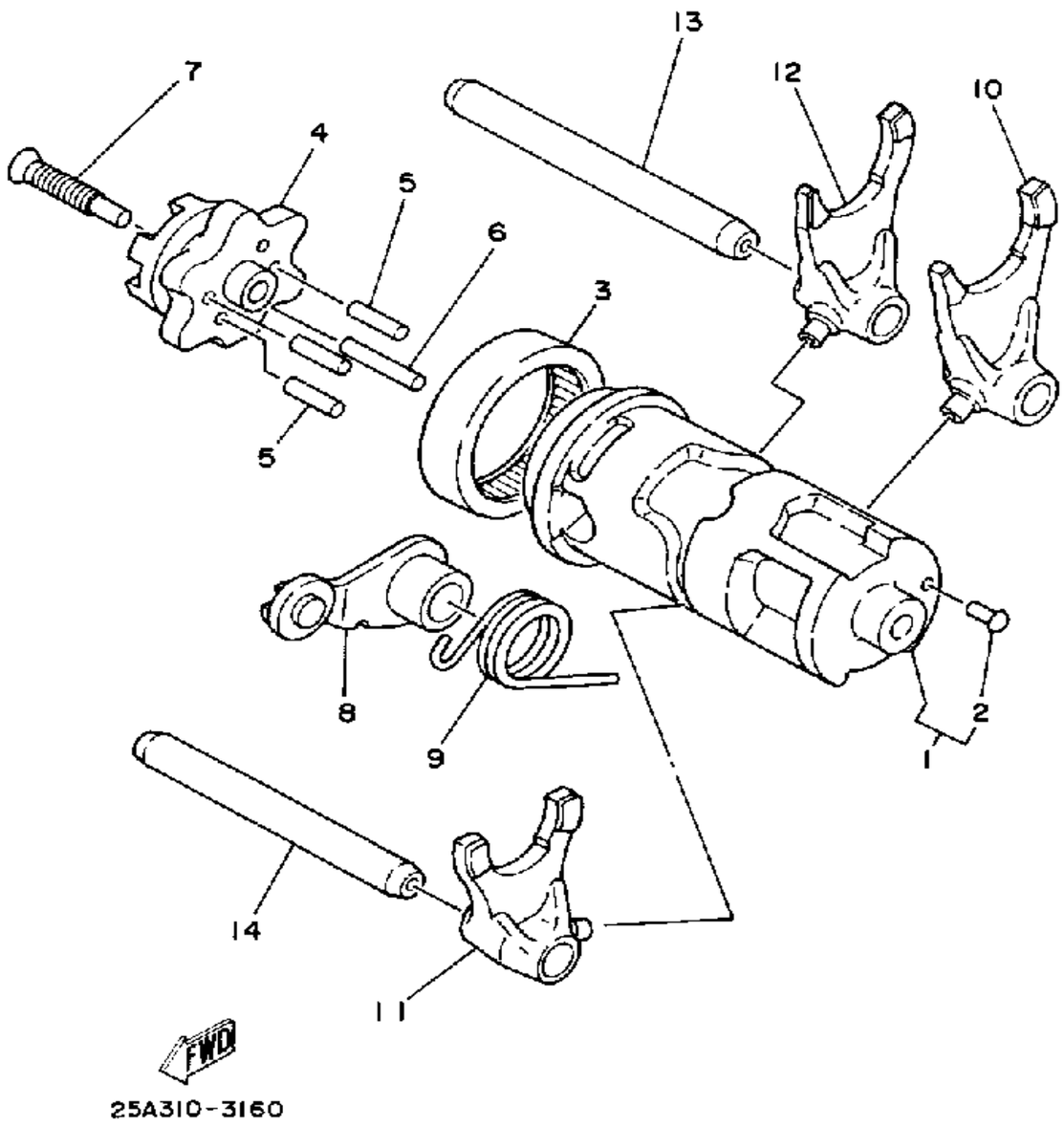
Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-17411-00-00	AXLE, MAIN	1	
2	5H0-17141-02-00	GEAR, 4TH PINION (29T)	1	
3	90209-17285-00	WASHER	1	
4	93410-20038-00	CIRCLIP	1	
5	1KH-17131-01-00	GEAR, 3RD PINION (24T)	1	
6	1KH-17151-00-00	GEAR, 5TH PINION (27T)	1	
7	17T-17121-00-00	GEAR, 2ND PINION (18T)	1	
8	90201-164K2-00	WASHER, PLATE	1	
9	93306-20421-00	BEARING (B6204)	1	
10	93101-15101-00	OIL SEAL	1	
11	93306-20211-00	BEARING (6202SH2-C3)	1	
12	17T-17402-00-00	DRIVE AXLE ASSEMBLY	1	
13	17T-17221-00-00	GEAR, 2ND WHEEL (34T)	1	
14	17T-17251-02-00	GEAR, 5TH WHEEL (25T)	1	
15	1KH-17231-00-00	GEAR, 3RD WHEEL (30T)	1	
16	1RH-17241-00-00	GEAR, 4TH WHEEL	1	
17	90209-18208-00	WASHER	1	
18	93410-22039-00	CIRCLIP	1	
19	1RH-17261-00-00	GEAR, 6TH WHEEL	1	
20	17T-17211-01-00	GEAR, 1ST WHEEL	1	
21	90201-17257-00	WASHER, PLATE	1	
22	99009-17400-00	CIRCLIP	1	
23	90201-203E7-00	WASHER, PLATE	1	
24	93306-30424-00	BEARING (B6304A3)	1	
25	93102-20242-00	OIL SEAL	1	
26	93306-20332-00	BEARING	1	
27	93822-14043-00	SPROCKET, DRIVE (5N0-17461-40-00) (14T)	1	
28	5H0-17456-00-00	HOLDER, SPROCKET	1	

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TRANSMISSION



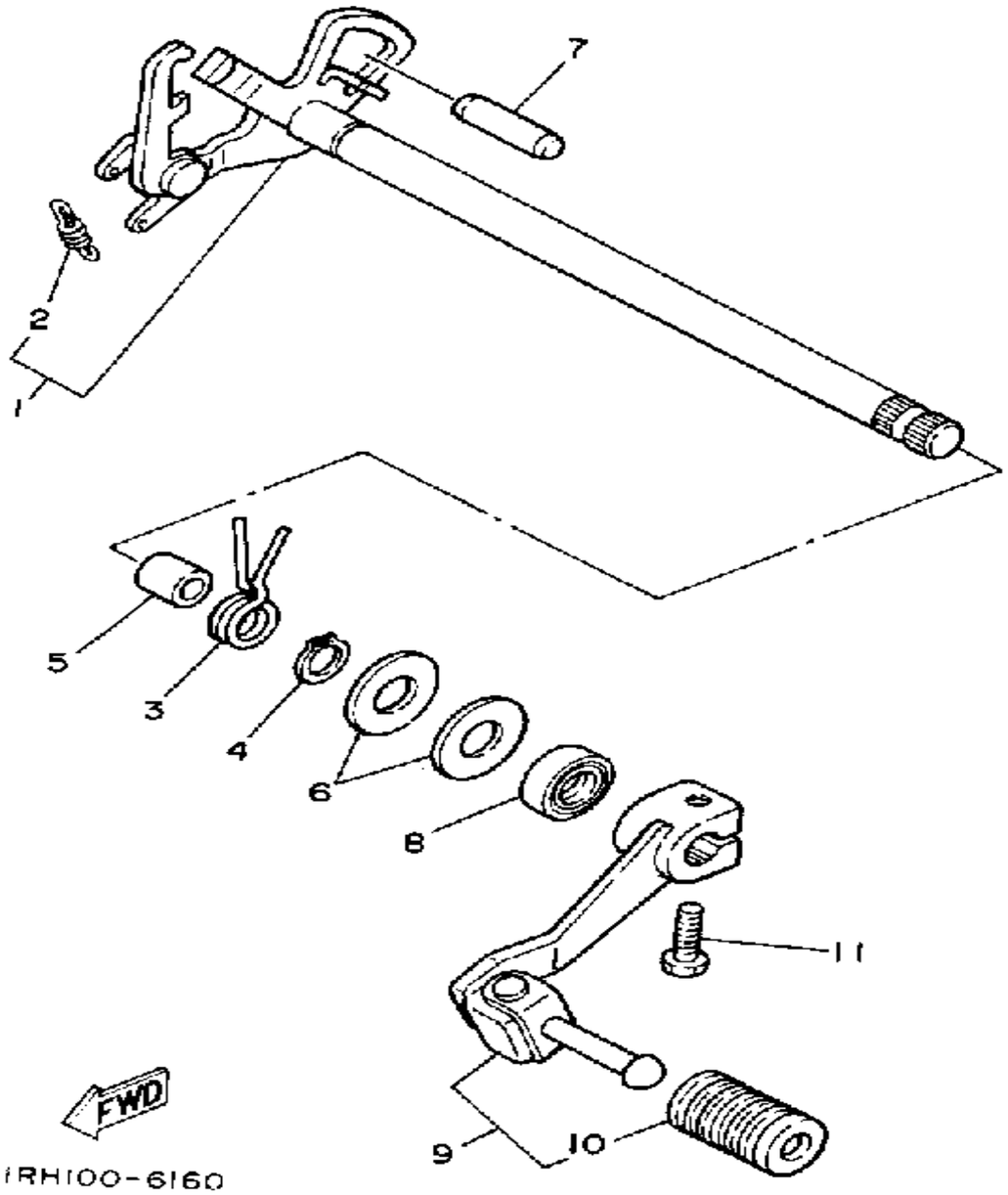
Ref. No.	Part Number	Description	Qty	Remarks
29	91316-06010-00	BOLT, SOCKET HEAD	2	



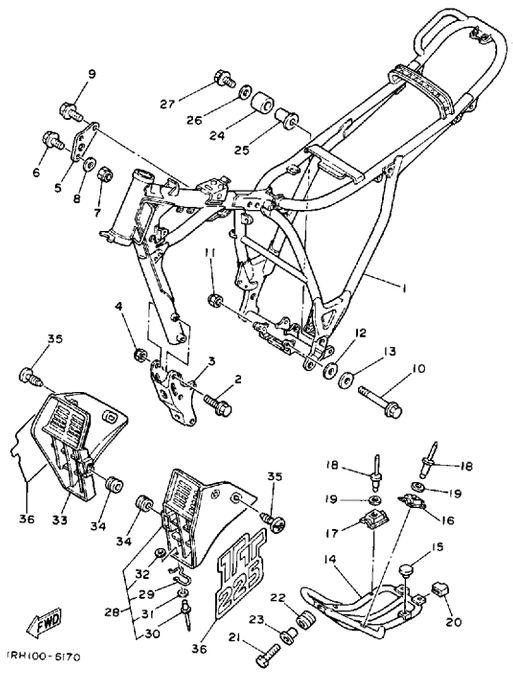
SHIFT CAM-FORK

Ref. No.	Part Number	Description	Qty	Remarks
1	17T-18540-01-00	SHIFT CAM ASSEMBLY	1	
2	136-18542-00-00	. POINT, NEUTRAL	1	
3	93315-23612-00	BEARING	1	
4	1RH-18185-00-00	SEGMENT	1	
5	93604-16092-00	PIN, DOWEL	4	
6	93604-20156-00	PIN, DOWEL	1	
7	90151-06013-00	SCREW, COUNTERSUNK	1	
8	1RH-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
9	90508-26539-00	SPRING, TORSION	1	
10	5N0-18513-00-00	FORK, SHIFT 3	1	
11	5H0-18511-00-00	FORK, SHIFT 1	1	
12	5H0-18512-00-00	FORK, SHIFT 2	1	
13	5H0-18531-00-00	BAR, SHIF FRK GDE 1	1	
14	3Y1-18535-00-00	BAR, SHIF FRK GDE 2	1	

SHIFT SHAFT



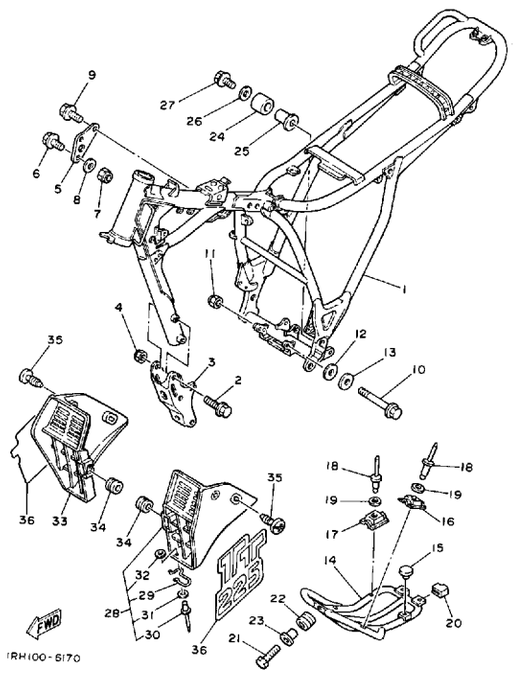
Ref. No.	Part Number	Description	Qty	Remarks
1	5H0-18120-02-00	SHIFT LEVER ASSEMBLY	1	
2	90506-08227-00	. SPRING, TENSION	1	
3	90508-26705-00	SPRING, TORSION	1	
4	99006-10600-00	CIRCLIP	1	
5	90387-124F4-00	COLLAR	1	
6	90201-12588-00	WASHER, PLATE	2	
7	93608-50158-00	PIN, DOWEL	1	
8	93102-12321-00	OIL SEAL, SD-TYPE	1	
9	23J-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
10	1W6-18113-00-00	. COVER, SHIFT PEDAL	1	
11	97011-06020-00	BOLT	1	



FRAME

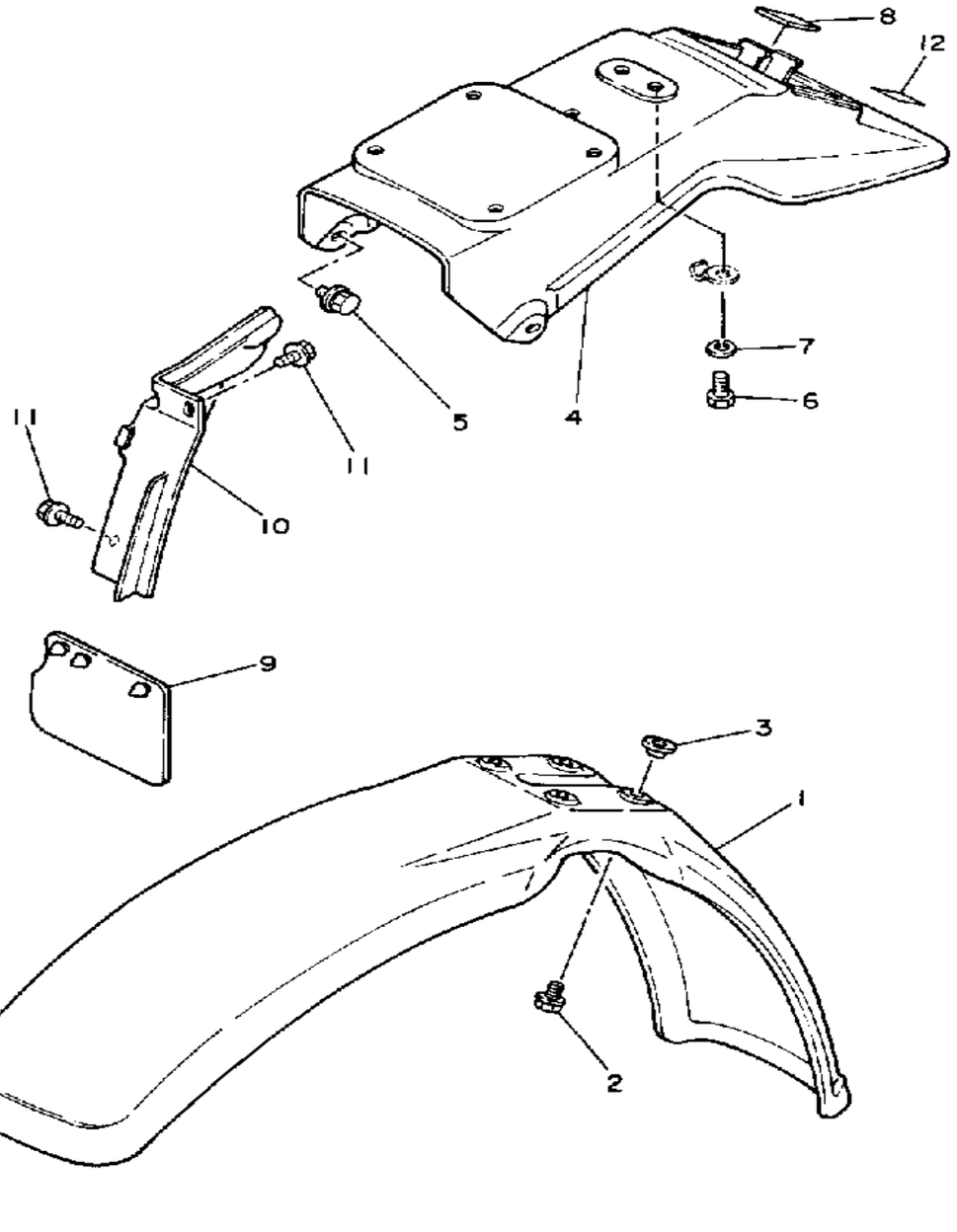
Ref. No.	Part Number	Description	Qty	Remarks
1	(1RH-21110-00-FH)	FRAME	1	FIRE RED
2	95811-08065-00	BOLT, FLANGE	4	
3	(1KH-21316-00-FH)	STAY, ENGINE 3	1	FIRE RED
4	95601-08200-00	NUT, SELF LOCKING	4	
5	1KH-21315-00-00	STAY, ENGINE 2	1	
6	(91012-08050-00)	BOLT, FLANGE (1RH)	1	
7	95601-08200-00	NUT, SELF LOCKING	1	
8	90201-094G1-00	WASHER, PLATE	1	
9	90105-08408-00	BOLT, WASHER BASED	2	
10	90105-08024-00	BOLT, WASHER BASED	1	
11	95601-08200-00	NUT, SELF LOCKING	1	
12	90201-094G1-00	WASHER, PLATE	1	
13	92901-08800-00	WASHER	1	
14	1RH-21471-00-FH	PROTECTOR, ENGINE	1	
15	30X-24768-00-00	STOPPER	1	
16	34K-21485-00-00	DAMPER, RUBBER 1	2	
17	34K-21486-00-00	DAMPER 2	1	
18	90267-40075-00	RIVET, BLIND	3	
19	90201-044H9-00	WASHER, PLAIN	3	
20	36X-21485-00-00	DAMPER, RUBBER 1	2	
21	97011-06025-00	BOLT (97001-06025)	1	
22	90480-14023-00	GROMMET	1	
23	90387-07391-00	COLLAR	1	
24	30X-22178-00-00	TENSIONER	1	
25	10V-22184-00-00	BUSH	1	
26	90201-08310-00	WASHER, PLATE	1	
27	95811-08012-00	BOLT, FLANGE (95801-08012-00)	1	
28	1RH-W2137-00-00	SCOOP, AIR 1	1	

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FRAME

Ref. No.	Part Number	Description	Qty	Remarks
29	(1RH-2331E-00-00)	GUIDE, CABLE	1	
30	90267-40076-00	. RIVET, BLIND	1	
31	90201-044A2-00	. WASHER, PLATE	1	
32	90201-047A7-00	. WASHER, PLATE	1	
33	1RH-2137X-00-00	SCOOP, AIR 2	1	
34	90480-12053-00	GROMMET	2	
35	90149-06194-00	SCREW	4	
36	1RH-2118E-00-00	EMBLEM 1	2	

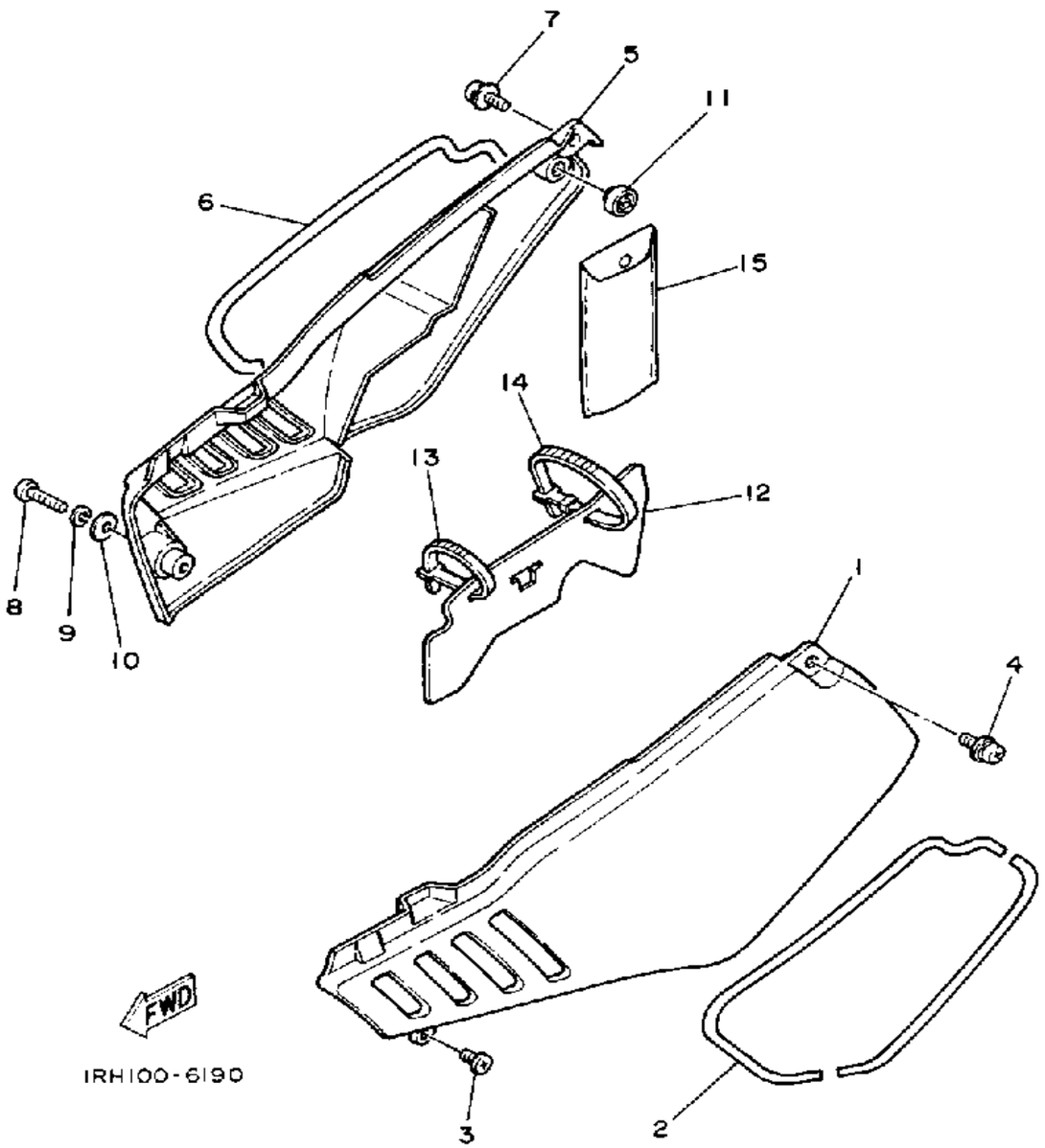


1RH100-6180

FENDER

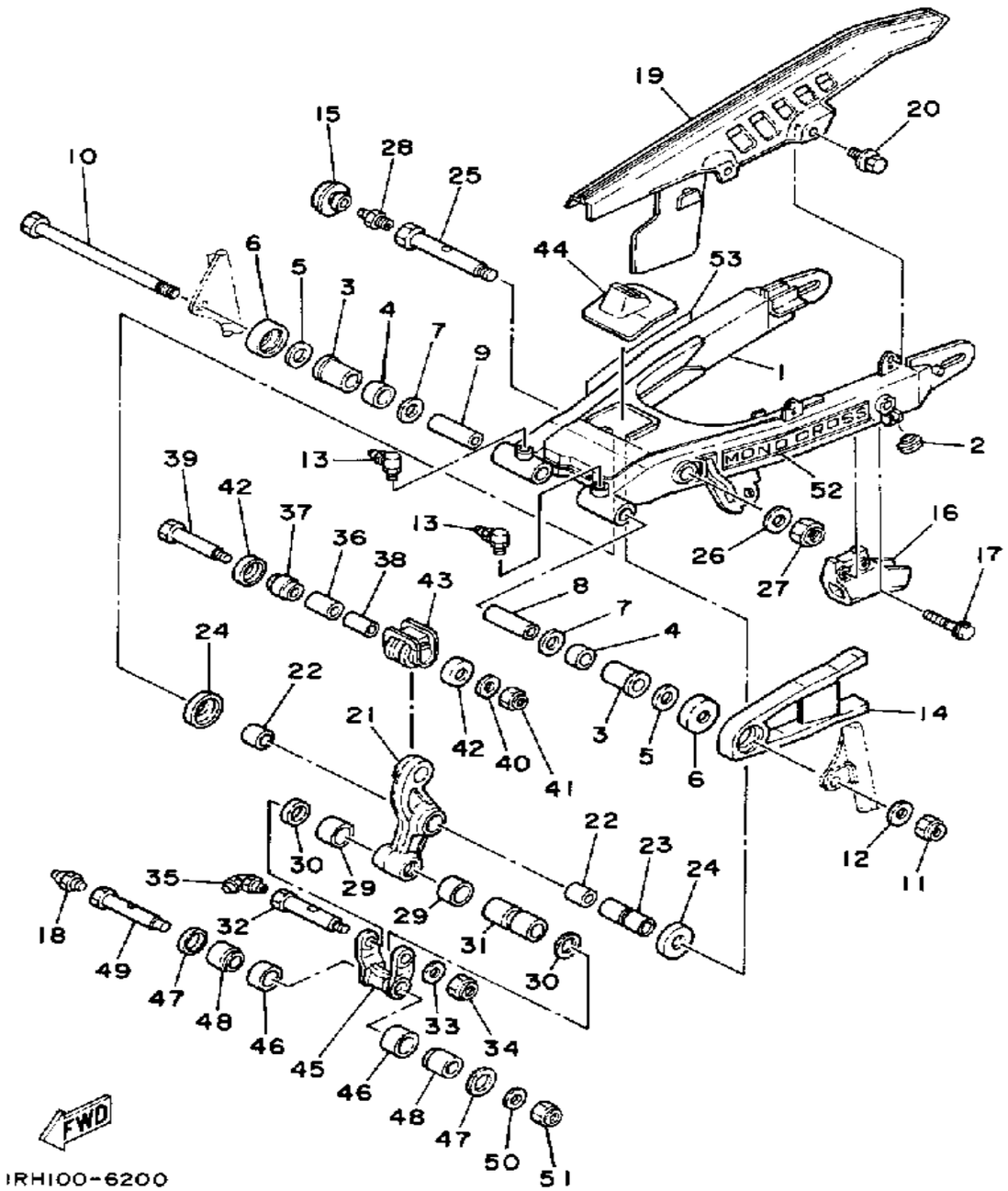
Ref. No.	Part Number	Description	Qty	Remarks
1	10V-21511-00-00	FENDER, FRONT	1	
2	90119-06063-00	BOLT, WITH WASHER	4	
3	90387-06681-00	COLLAR	4	
4	1RH-21610-00-00	FENDER, REAR	1	CLEAN WHITE
5	90119-06056-00	BOLT, WITH WASHER	3	
6	97313-06016-00	BOLT	1	
7	92995-06100-00	WASHER, SPRING	1	
8	2H7-21628-00-00	DAMPER 1 (4U5-2317J-00)	1	
9	34X-21691-00-00	FLAP	1	
10	(1RH-21629-00-00)	GUARD, MUD	1	
11	90119-06056-00	BOLT, WITH WASHER	2	
12	288-21659-00-00	LABEL, SAFETY	1	

SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-21711-00-00	COVER, SIDE 1	1	CLEAN WHITE
2	1RH-2173L-00-00	GRAPHIC SET 1	1	
3	90154-05013-00	SCREW, BINDING	1	
4	90159-06082-00	SCREW, WITH WASHER	1	
5	1RH-21721-00-98	COVER, SIDE 2	1	LOW GLOSS BLK/WHITE
6	1RH-2174L-00-00	GRAPHIC SET 2	1	
7	90159-06082-00	SCREW, WITH WASHER	1	
8	98516-06030-00	SCREW, PAN HEAD	1	
9	92906-06100-00	WASHER, SPRING	1	
10	90201-06067-00	WASHER, PLATE	1	
11	22W-24181-00-00	DAMPER, LOCATING 1	1	
12	(1RH-2177F-00-00)	COVER	1	
13	437-83936-01-00	BAND, SWITCH CORD	1	
14	437-83936-11-00	BAND, SWITCH CORD	1	
15	1RH-28100-00-00	TOOL KIT	1	

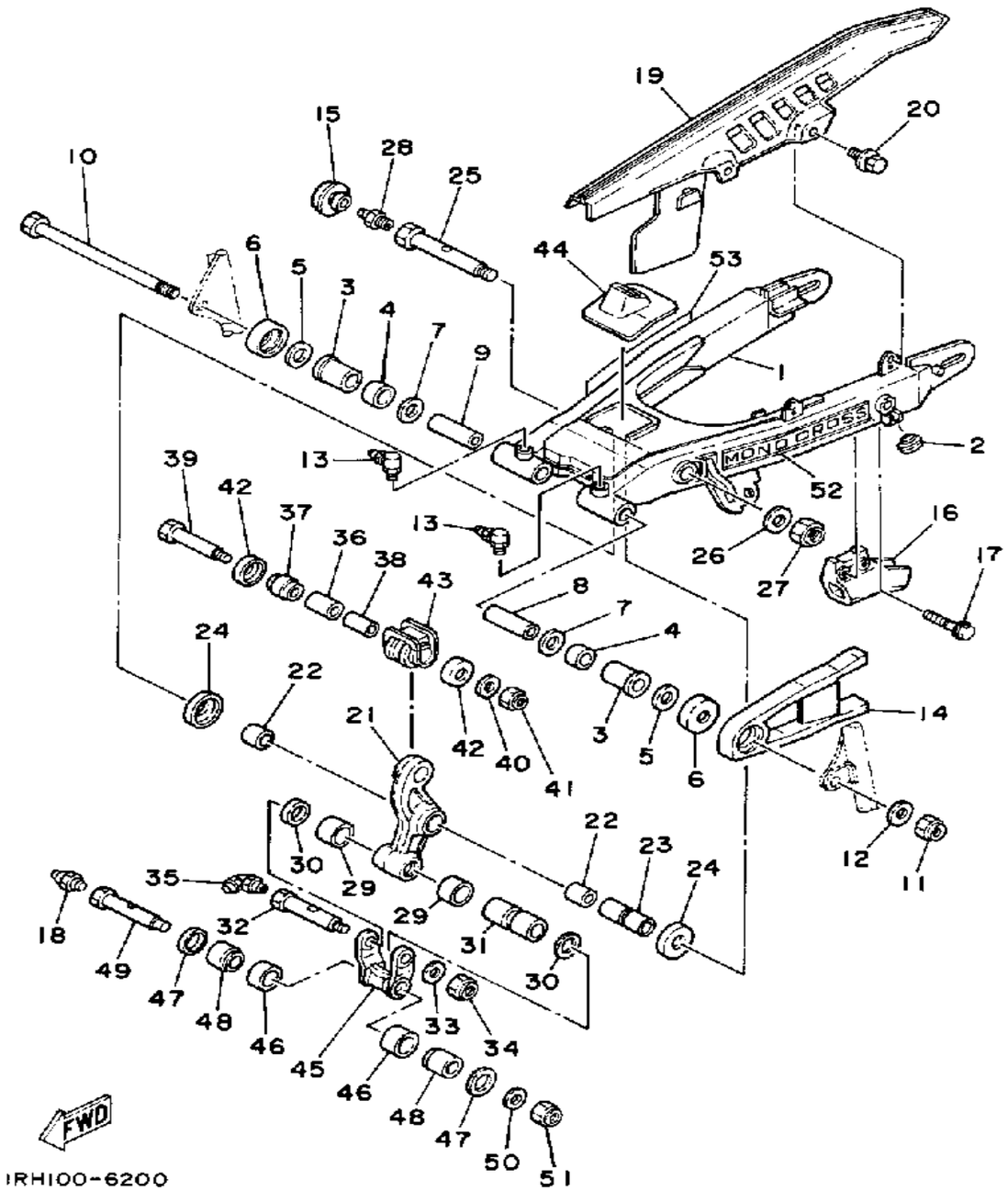
SWING ARM



Ref. No.	Part Number	Description	Qty	Remarks
1	(1RH-22110-00-35)	REAR ARM	1	SILVER
2	1L9-24741-00-00	PAD, SEAT	1	
3	90386-18146-00	BUSH	2	
4	90380-18139-00	BUSH, SOLID	2	
5	401-22127-00-00	SHIM	1	U.N.
6	401-22128-01-00	SEAL, GUARD	2	
7	93109-18020-00	OIL SEAL	2	
8	90387-121N2-00	COLLAR	1	
9	90387-127F2-00	COLLAR	1	
10	1KH-22141-00-00	SHAFT, PIVOT	1	
11	90185-12134-00	NUT, SELF-LOCKING	1	
12	90201-126A7-00	WASHER, PLATE	1	
13	93700-06005-00	NIPPLE, GREASE	2	
14	1KH-22151-00-00	SEAL, GUARD	1	
15	34L-22117-00-00	CAP	1	
16	39W-22199-01-00	SUPPORT, CHAIN	1	
17	91002-08040-00	BOLT, flange	2	
18	93700-06M03-00	NIPPLE, GREASE	1	
19	34X-22311-00-00	CASE, CHAIN	1	
20	90119-05062-00	BOLT, WITH WASHER	2	
21	(1KH-2217A-00-00)	ARM, RELAY	1	
22	90386-20120-00	BUSH	2	
23	90387-140J9-00	COLLAR	1	
24	34L-22128-00-00	COVER, THRUST 1	2	
25	90105-12668-00	BOLT, WASHER BASED	1	
26	90201-122H1-00	WASHER, PLATE	1	
27	90185-12119-00	NUT, SELF-LOCKING	1	
28	93700-06M03-00	NIPPLE, GREASE	1	
29	90386-18115-00	BUSH	2	

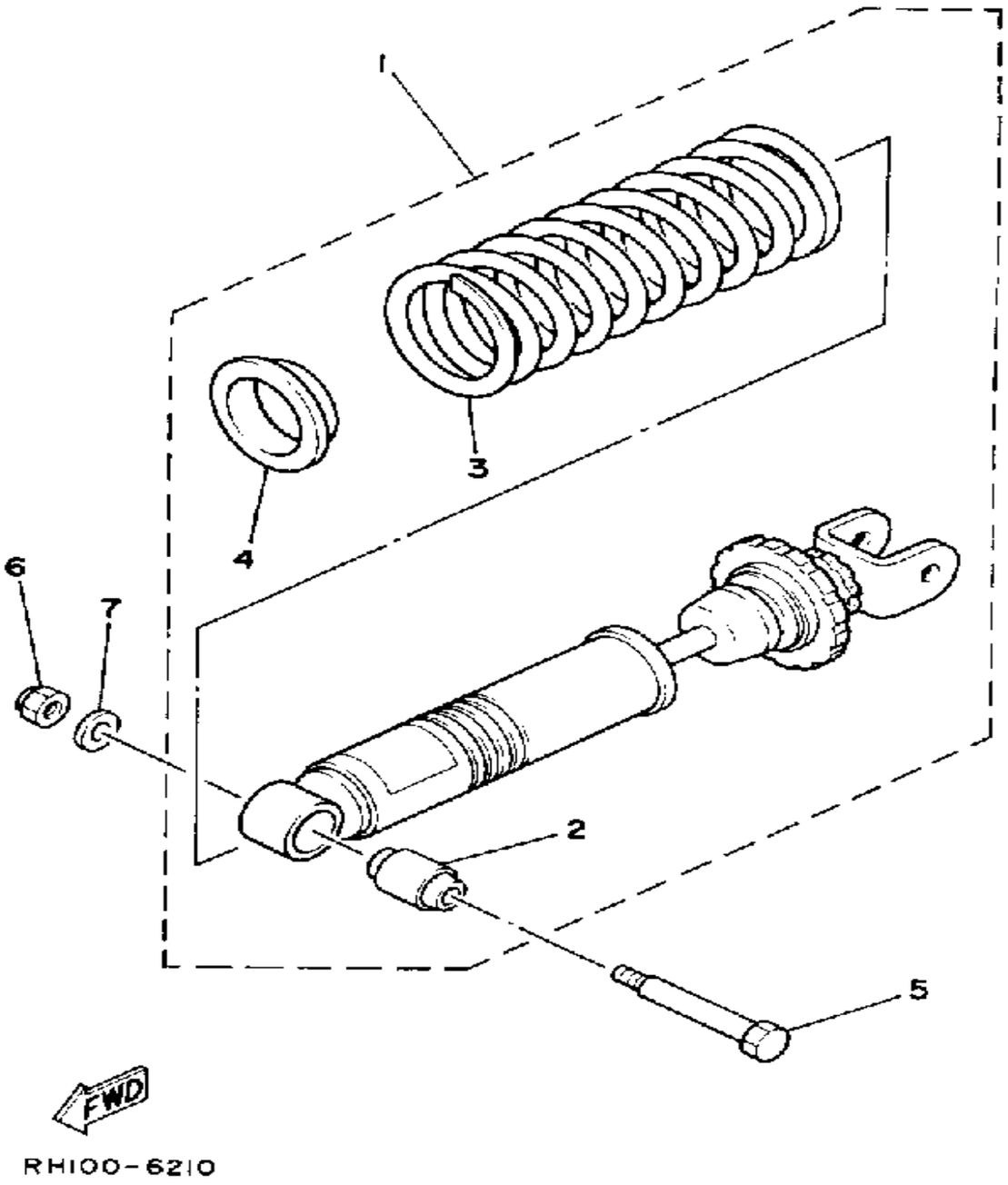
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SWING ARM



Ref. No.	Part Number	Description	Qty	Remarks
30	93109-18020-00	OIL SEAL	2	
31	90387-126J8-00	COLLAR	1	
32	90109-10752-00	BOLT	1	
33	90201-100E9-00	WASHER, PLATE	1	
34	90185-10120-00	NUT, SELF-LOCKING	1	
35	93700-06005-00	NIPPLE, GREASE	1	
36	90380-16109-00	BUSH, SOLID	2	
37	22W-22124-00-00	BUSH 2	1	
38	90387-106G0-00	COLLAR	1	
39	90109-10689-00	BOLT	1	
40	90201-100E9-00	WASHER, PLATE	1	
41	90185-10120-00	NUT, SELF-LOCKING	1	
42	22W-22129-00-00	COVER, THRUST 2	2	
43	22W-22189-00-00	BOOT, RUBBER	1	
44	(1KH-22189-00-00)	BOOT, RUBBER	1	
45	1KH-2217F-00-00	ROD, CONNECTING 1	1	
46	90386-18115-00	BUSH	2	
47	93109-18020-00	OIL SEAL	2	
48	90387-121L6-00	COLLAR	1	
49	90109-10752-00	BOLT	1	
50	90201-100E9-00	WASHER, PLATE	1	
51	90185-10120-00	NUT, SELF-LOCKING	1	
52	5X1-2218A-00-00	REFLECTOR	1	
53	5X3-2218A-00-00	EMBLEM, REAR ARM	1	

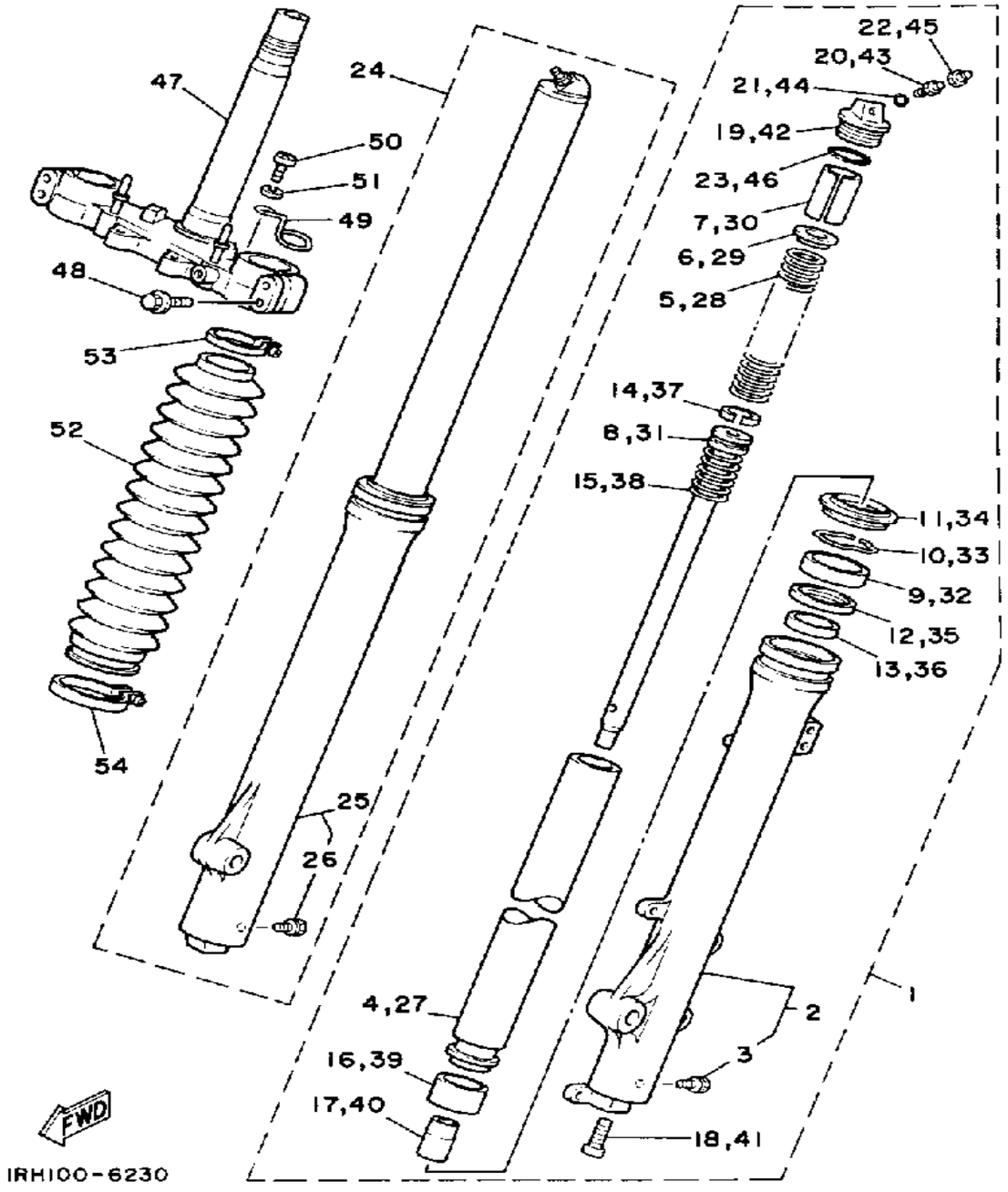
REAR SHOCKS



RH100-6210

Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-22210-00-6W	SHK/ABS ASSEMBLY, REARASSEMBLY, REAR	1	NATIVE RED
2	1YW-22216-00-00	. BUSH, REAR SHOCK ABSORBER	1	
3	(1KH-22212-00-6W)	SPRING	1	NATIVE RED
4	93440-42101-00	. CIRCLIP, OUTER	1	
5	90109-100E2-00	BOLT	1	
6	95601-10100-00	NUT, U (95602-10100-00)	1	
7	90201-100E9-00	WASHER, PLATE	1	

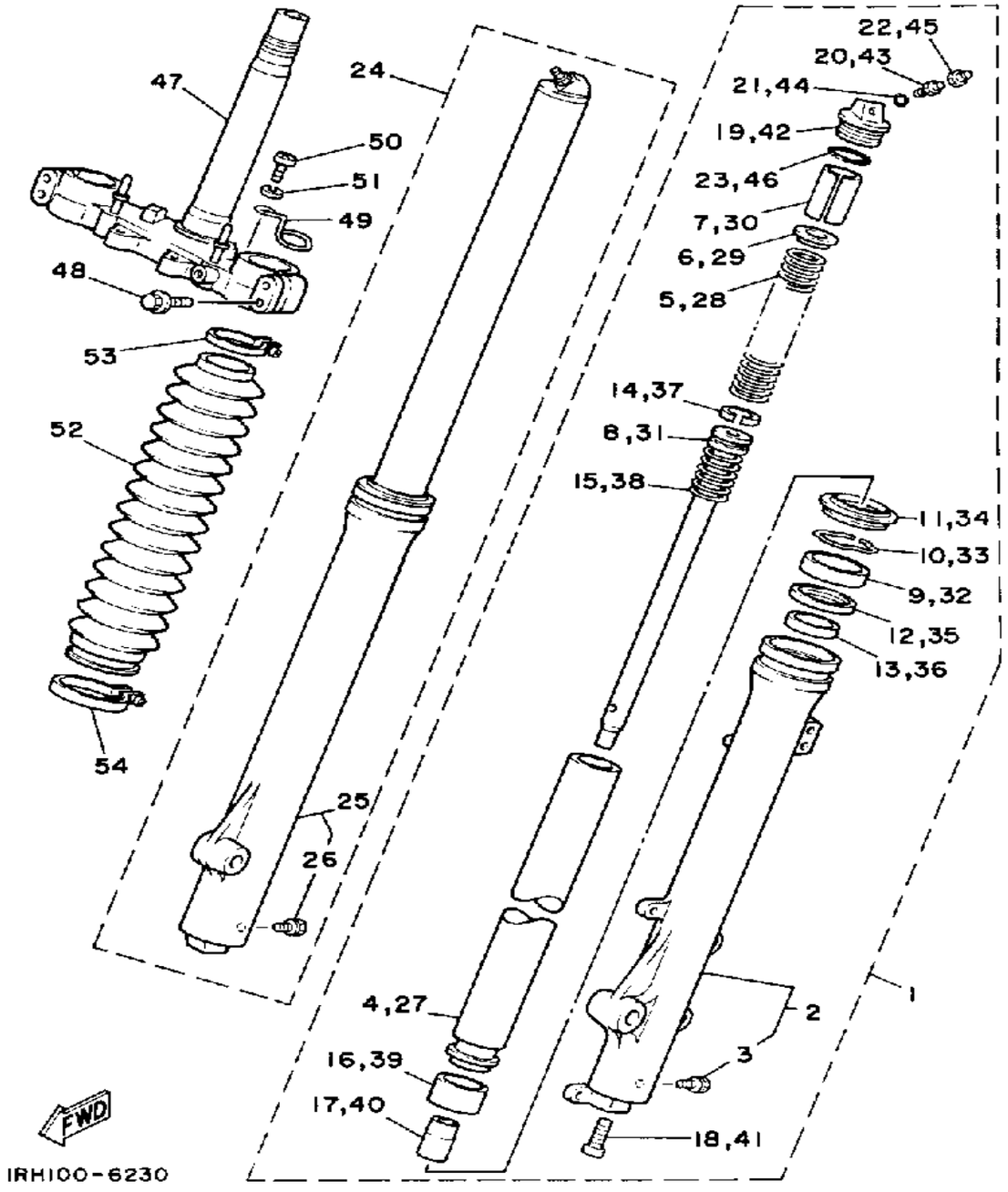
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	(1RH-23102-00-00)	FRT. FORK ASSEMBLY LH	1	
2	34X-23126-00-38	. TUBE, OUTER (LEFT)	1	
3	2A6-23119-00-00	. . PLUG, DRAIN	1	
4	34X-23110-00-00	. INNER TUBE COMP.COMP. 1	1	
5	1RH-23141-00-00	. SPRING, FRT. FORK	1	
6	(34X-23142-00-00)	SEAT, SPRING UPPER	1	
7	1RH-23118-00-00	. SPACER	1	
8	1RH-23171-00-00	. PISTON, FRONT FORK	1	
9	1KH-23145-00-00	. OIL SEAL	1	
10	34X-23156-00-00	. CLIP, OIL SEAL	1	
11	1KH-23144-00-00	. SEAL, DUST	1	
12	1KH-23147-00-00	. SEAL, SPACER	1	
13	34X-23125-00-00	. METAL, SLIDE 1	1	
14	34X-23157-00-00	. RING, PISTON	1	
15	34X-23151-00-00	. SPRING, REBOUND	1	
17	1KH-23166-00-00	. SPACER, OIL LOCK	1	
18	3M7-23181-00-00	. BOLT, HEXAGON SOCKET HEAD	1	
19	3H3-23111-00-00	. BOLT, CAP	1	
20	5K7-23190-00-00	. AIR VALVE	1	
21	3H3-23147-00-00	. O-RING	1	
22	27H-23184-00-00	. CAP, AIR VALVE	1	
23	27H-23147-00-00	. O-RING	1	
24	(1RH-23103-00-00)	FRT. FORK ASSEMBLY RH	1	
25	34X-23136-00-38	. TUBE, OUTER (RIGHT)	1	
26	2A6-23119-00-00	. . PLUG, DRAIN	1	
27	34X-23110-00-00	. INNER TUBE COMP.COMP. 1	1	
28	1RH-23141-00-00	. SPRING, FRT. FORK	1	
29	(34X-23142-00-00)	SEAT, SPRING UPPER	1	

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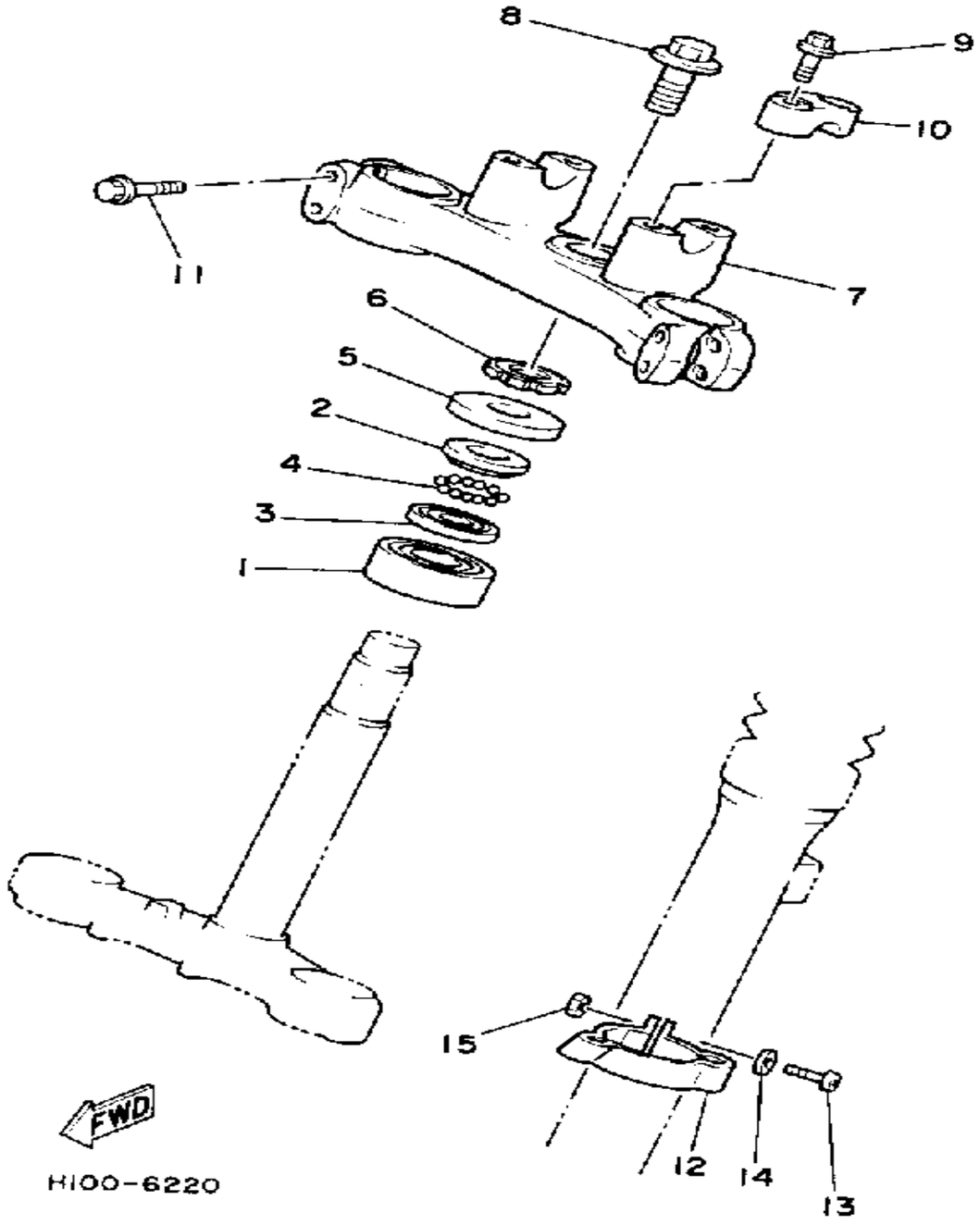
FRONT FORK



IRH100-6230

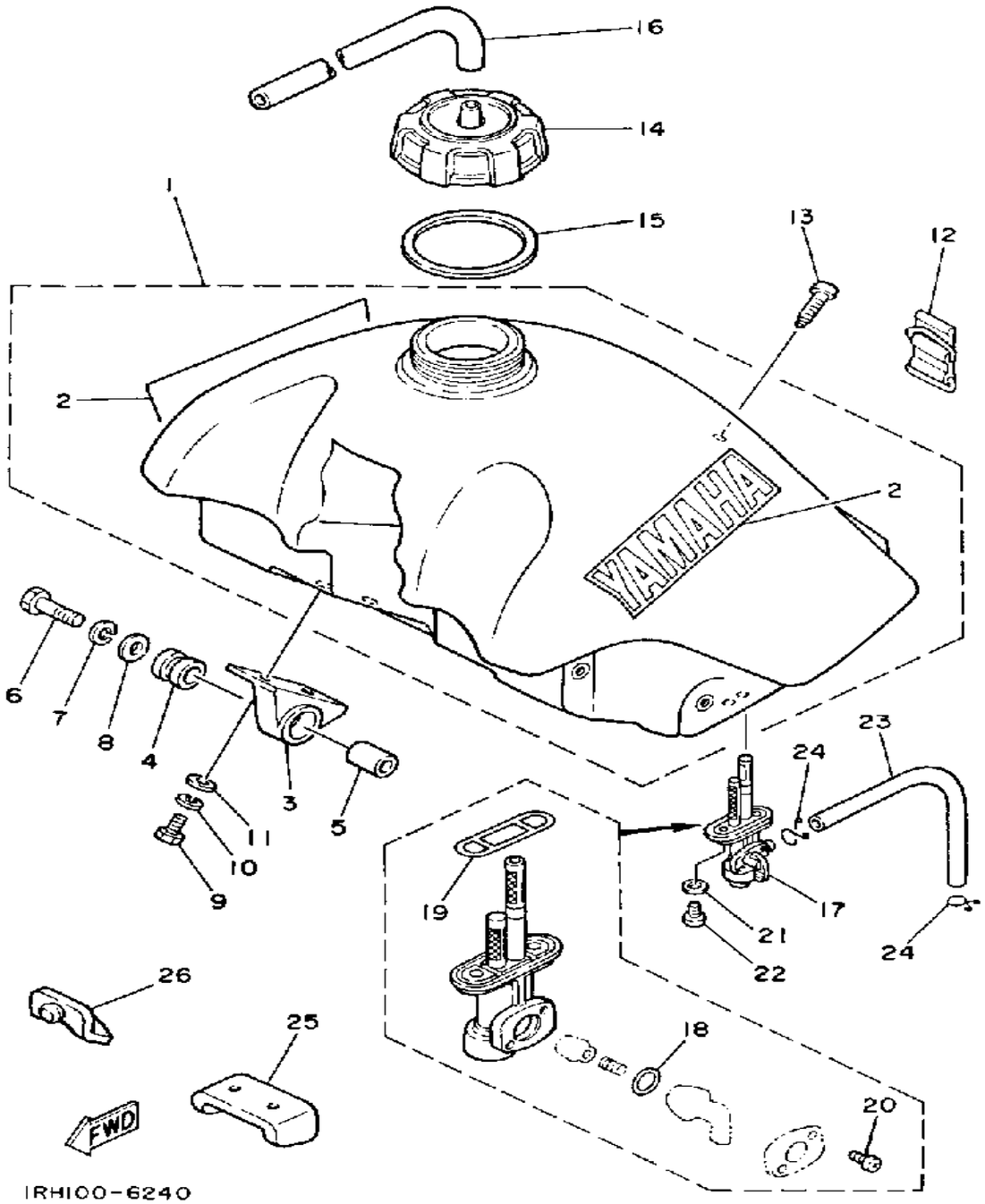
Ref. No.	Part Number	Description	Qty	Remarks
30	1RH-23118-00-00	. SPACER	1	
31	1RH-23171-00-00	. PISTON, FRONT FORK	1	
32	1KH-23145-00-00	. OIL SEAL	1	
33	34X-23156-00-00	. CLIP, OIL SEAL	1	
34	1KH-23144-00-00	. SEAL, DUST	1	
35	1KH-23147-00-00	. SEAL, SPACER	1	
36	34X-23125-00-00	. METAL, SLIDE 1	1	
37	34X-23157-00-00	. RING, PISTON	1	
38	34X-23151-00-00	. SPRING, REBOUND	1	
39	34X-23135-00-00	. METAL, SLIDE 2	1	
40	1KH-23166-00-00	. SPACER, OIL LOCK	1	
41	3M7-23181-00-00	. BOLT, HEXAGON SOCKET HEAD	1	
42	3H3-23111-00-00	. BOLT, CAP	1	
43	5K7-23190-00-00	. AIR VALVE	1	
44	3H3-23147-00-00	. O-RING	1	
45	27H-23184-00-00	. CAP, AIR VALVE	1	
46	27H-23147-00-00	. O-RING	1	
47	1RH-23340-00-90	UNDER BRACKET COMPCOMP	1	
48	(34X-23346-00-00)	BOLT 1	4	
49	10V-2331E-02-00	GUIDE, CABLE	1	
50	98516-06012-00	SCREW, PAN HEAD	1	
51	92906-06100-00	WASHER, SPRING	1	
52	34X-23191-00-00	BOOT	2	
53	34X-23192-00-00	BAND	2	
54	34X-2311E-00-00	BAND 2	2	
816	34X-23135-00-00	. METAL, SLIDE 2	1	

STEERING

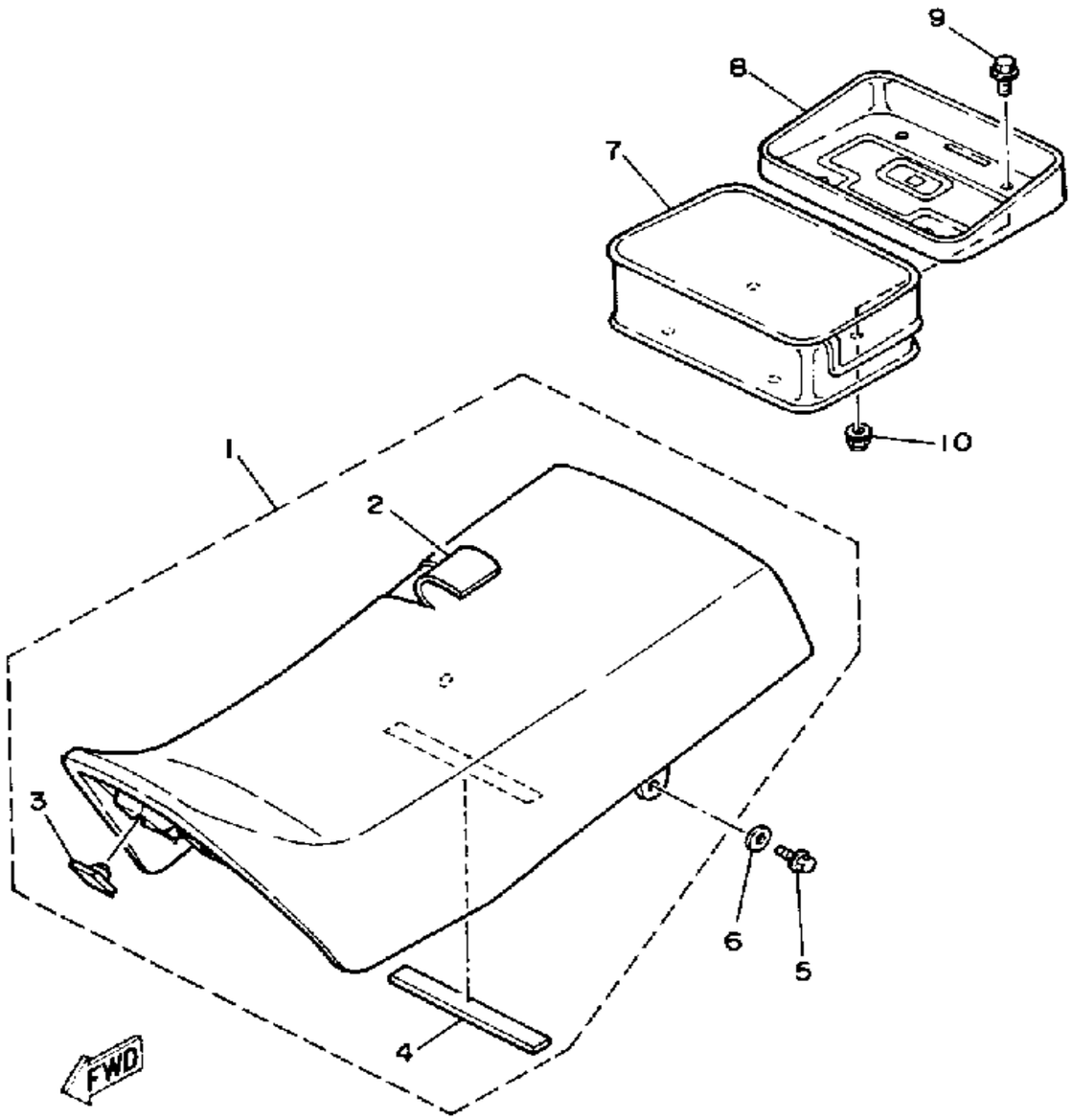


Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00008-00	BEARING	1	
2	22F-23411-01-00	RACE, BALL 1	1	
3	22F-23412-01-00	RACE, BALL 2	1	
4	93503-16010-00	BALL 3/ 6	22	
5	10V-23416-01-00	COVER, BALL RACE 2	1	
6	90179-25033-00	NUT	1	
7	1RH-23435-00-98	CROWN, HANDLE	1	LOW GLOSS BLK
8	90105-14329-00	BOLT, WASHER BASED	1	
9	95816-08040-00	BOLT, FLANGE	4	
10	1E6-23441-00-00	HOLDER, HANDLE UPPER	2	
11	95816-08035-00	BOLT, FLANGE	4	
12	34X-23317-00-00	HOLDER, CABLE	1	
13	98501-05018-00	SCREW, PAN HEAD	1	
14	92901-05600-00	WASHER, PLATE	1	
15	95380-05600-00	NUT	1	

FUEL TANK



Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-24110-01-01	FUEL TANK	1	WHITE
2	99224-00030-00	. EMBLEM 2	2	
3	24X-23144-00-00	UNAVAILABLE IN PRICE BOOK	2	
4	90480-18354-00	GROMMET	2	
5	90387-06387-00	COLLAR	2	
6	97013-06035-00	BOLT	2	
7	92995-06100-00	WASHER, SPRING	2	
8	90201-06697-00	WASHER, PLATE	2	
9	97313-06016-00	BOLT	4	
10	92995-06100-00	WASHER, SPRING	4	
11	90201-061A5-00	WASHER, PLATE	4	
12	59V-24173-00-00	BAND, TNK FITTING 1	1	
13	98903-06018-00	SCREW, BIND	1	
14	1UY-24610-00-00	CAP ASSY	1	
15	3R9-24612-00-00	GASKET, CAP	1	
16	90445-09226-00	HOSE	1	
17	1LN-24500-01-00	FUEL COCK ASSEMBLY 1	1	
18	4X8-24534-00-00	. SEAL, COCK	1	
19	4X8-24512-00-00	. O-RING	1	
20	98580-03008-00	. SCREW, PAN HEAD (98501-03008-00)	2	
21	90202-05187-00	WASHER, PLATE	2	
22	90149-06011-00	SCREW	2	
23	90445-10638-00	HOSE	1	
24	90467-09006-00	CLIP	2	
25	34K-24181-00-00	DAMPER, LOCATING 1	1	
26	23X-24184-00-00	DAMPER, LOCATING 4	1	

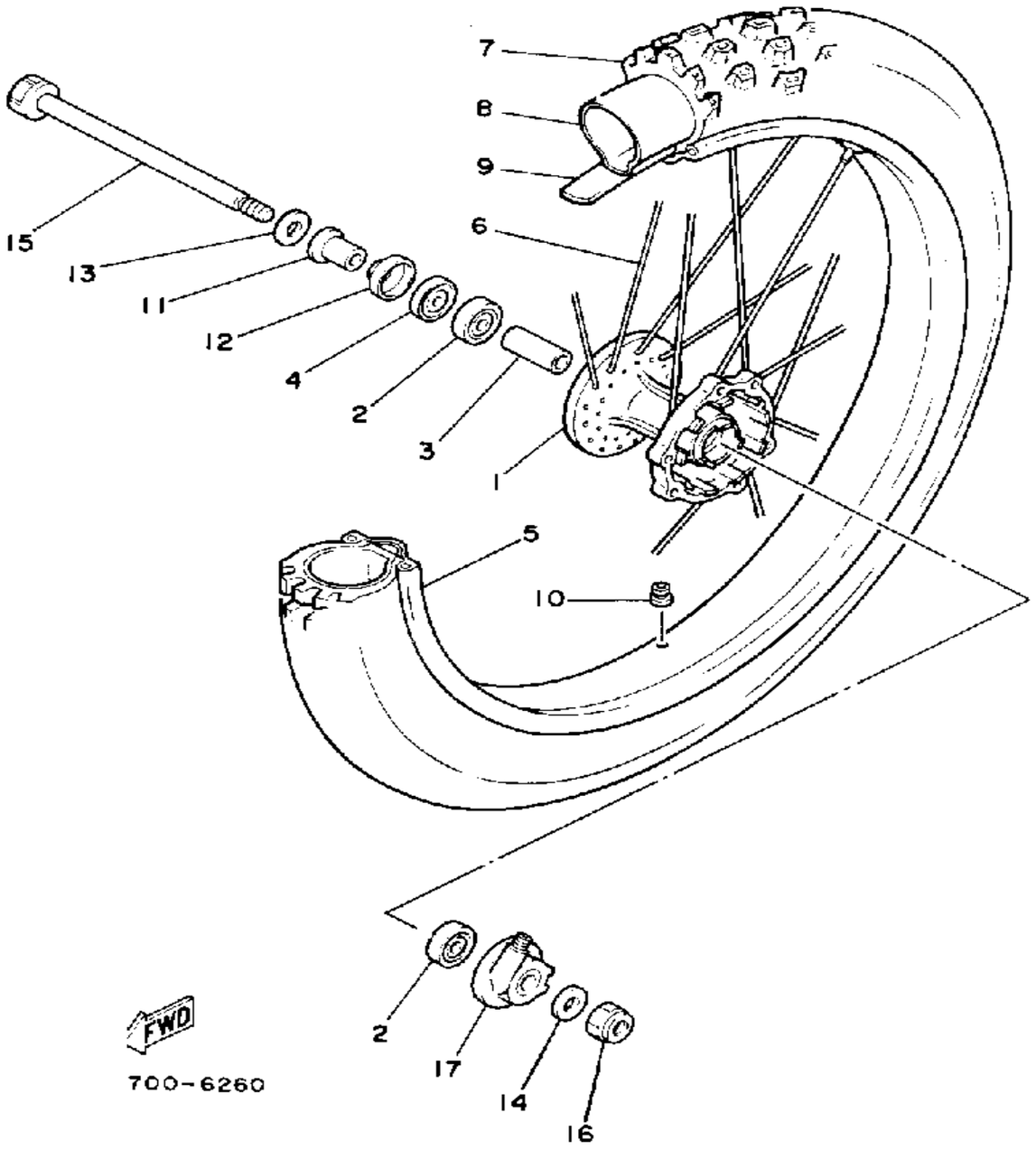


1RH100-6250

SEAT-CARRIER

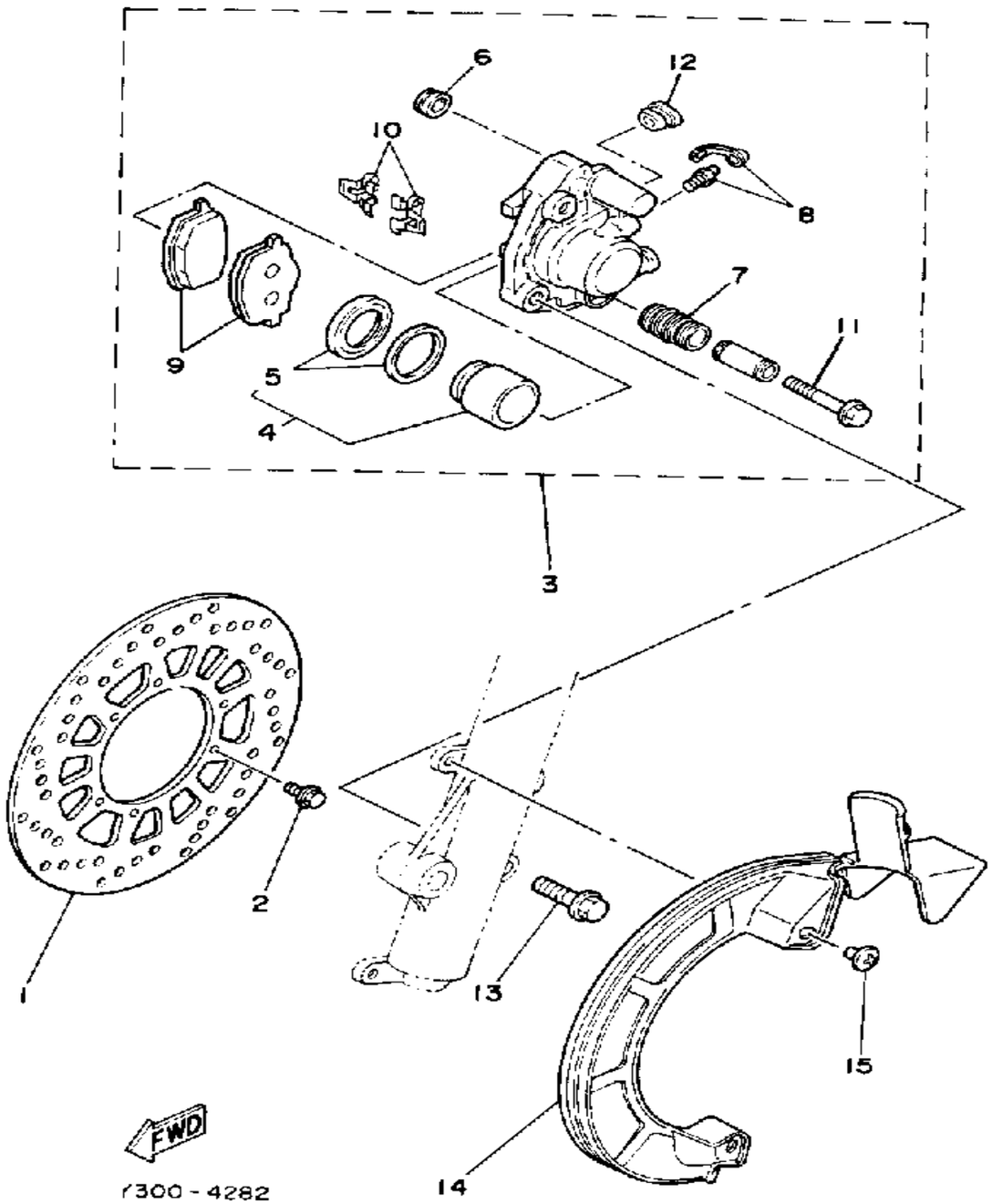
Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-24770-00-00	SEMI-DBL SEAT ASSEMBLYASSY	1	RED
2	1RH-24731-00-00	. COVER, SEAT	1	RED
3	509-24724-00-00	. DAMPER, SEAT	2	
4	1KH-2475M-00-00	. SEAL	1	
5	95821-06014-00	BOLT, FLANGE	2	
6	90201-065F3-00	WASHER, PLATE	2	
7	4V5-24850-00-00	CARRIER BOX ASSEMBLY . . .	1	
8	4V5-24833-00-00	BRACKET, CARRIER 2	1	
9	95811-06016-00	BOLT, FLANGE (95801-06016) .	4	
10	95601-06200-00	NUT, U FLANGE	4	

FRONT WHEEL



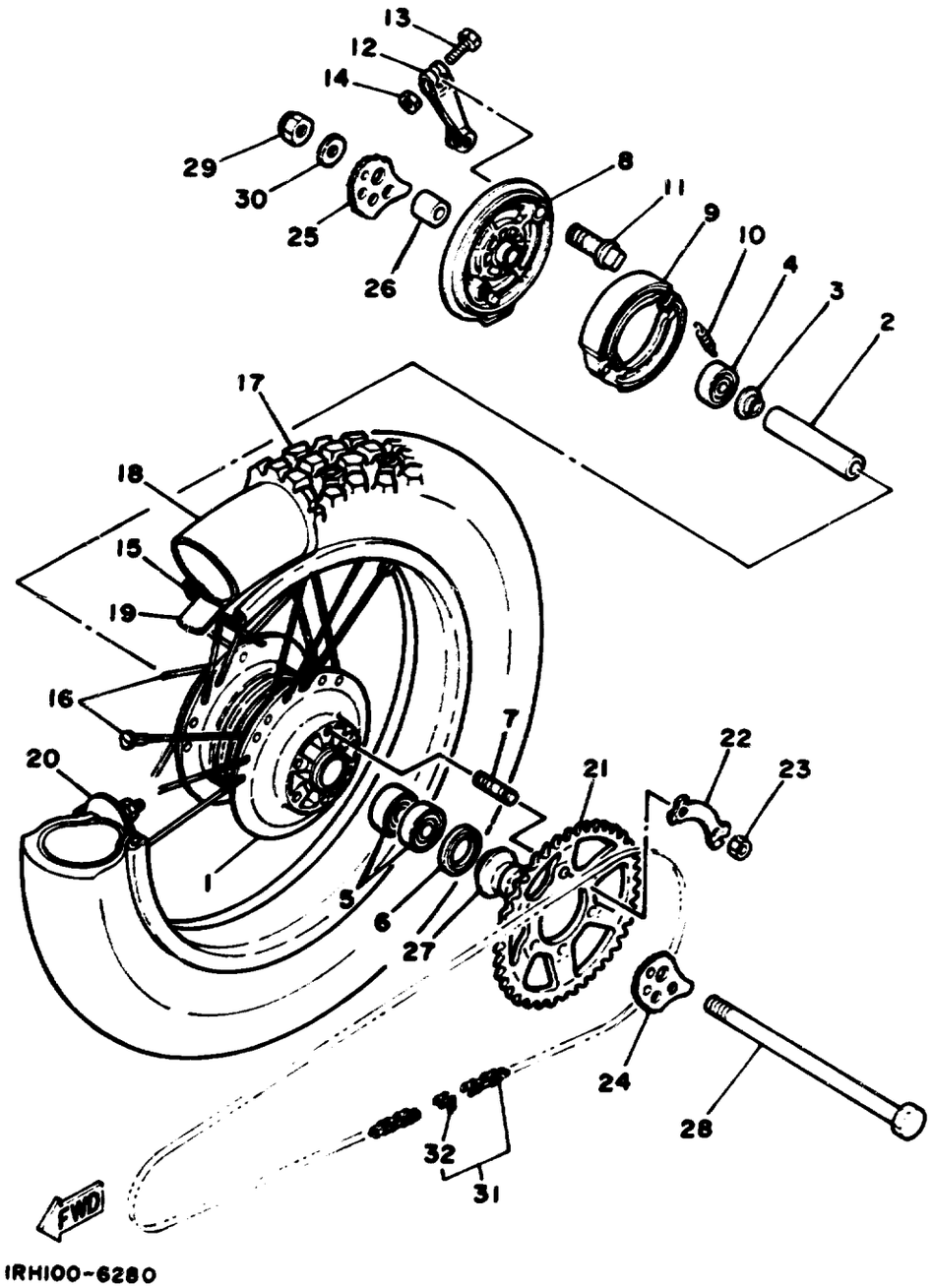
Ref. No.	Part Number	Description	Qty	Remarks
1	34X-25111-02-98	HUB, FRONT	1	LOW GLOSS BLK
2	93306-20209-00	BEARING	2	
3	90560-15290-00	SPACER	1	
4	93102-20281-00	OIL SEAL (SD 20-35-5)	1	
5	94416-21427-00	RIM (1.60-21)	1	
6	1KH-25104-00-00	SPOKE SET, FRONT	1	
7	(94127-217H0-00)	275-21 4PR.M23 BS	1	BRIDGESTONE
8	94227-21123-00	TUBE (80/100-21 TR4 BTL)	1	BRIDGESTONE
9	94330-21084-00	BAND, RIM (70-80/100-21)	1	BRIDGESTONE
10	90480-10068-00	GROMMET	1	
11	90387-15600-00	COLLAR	1	
12	322-25118-00-00	COVER, HUB DUST	1	
13	90201-163H8-00	WASHER, PLATE	1	
14	90201-15785-00	WASHER, PLATE	1	
15	34X-25181-00-00	AXLE, WHEEL	1	
16	90185-14081-00	NUT, SELF-LOCKING	1	
17	34X-25190-00-00	GEAR UNIT ASSEMBLY	1	

FRONT BRAKE-CALIPER



Ref. No.	Part Number	Description	Qty	Remarks
1	34X-25831-00-00	DISC, BRAKE (RIGHT)	1	
2	90109-06757-00	BOLT	6	
3	1RH-2580T-00-00	CALIPER ASSEMBLY L (LEFT)	1	TITANIC GRAY METALLIC
4	34X-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
5	34X-W0047-00-00	. . CALIPER SEAL KIT	1	
6	5R2-25937-00-00	. BOOT 2	1	
7	34X-25937-00-00	. BOOT 2	1	
8	51L-W0048-00-00	. BLEED SCREW KIT	1	
9	34X-W0046-00-00	. BRAKE PAD KIT REAR	1	
10	34X-25919-00-00	. SUPPORT, PAD	2	
11	2GV-25926-00-00	. BOLT	1	
12	34X-25845-00-00	. CAP, INDICATOR	1	
13	90105-10638-00	BOLT, WASHER BASED	2	
14	1RH-25715-00-00	COVER 1	1	
15	90159-06194-00	UNAVAILABLE IN PRICE BOOK	2	

REAR WHEEL

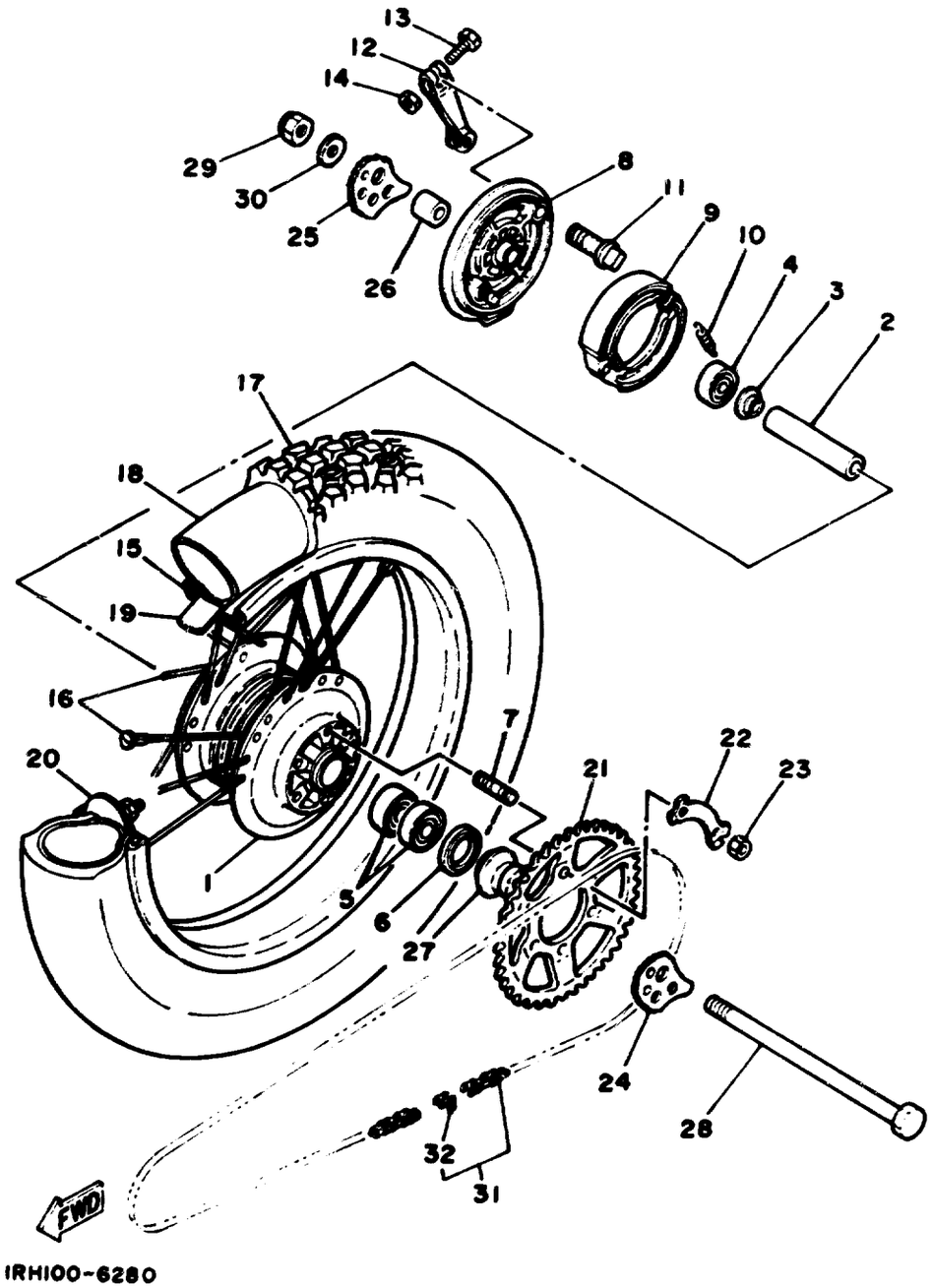


IRH100-6280

Ref. No.	Part Number	Description	Qty	Remarks
1	15A-25311-00-98	HUB, REAR	1	LOW GLOSS BLK
2	90560-15313-00	SPACER	1	
3	146-25116-00-00	FLANGE, SPACER 2	1	
4	93306-20226-00	BEARING	1	
5	93306-20209-00	BEARING	2	
6	93104-22018-00	OIL SEAL	1	
7	90116-08218-00	BOLT, STUD	6	
8	15A-25321-03-98	PLATE BRAKE SHOE (15A-25321-00-98)	1	LOW GLOSS BLK
9	4BE-W2536-00-00	BRAKE SHOE SET	2	
10	90506-15260-00	SPRING, TENSION	2	
11	5U7-25351-00-00	CAMSHAFT	1	
12	29M-25355-00-00	LEVER, CAMSHAFT	1	
13	90101-06278-00	BOLT	1	
14	95380-06600-00	NUT, HEXAGON	1	
15	94418-18337-00	RIM 1. 5	1	
16	23J-25304-00-00	SPOKE SET, REAR	1	
17	94135-183J2-00	350-18 4PR.M22 BS	1	
18	94241-18153-00	TUBE (4.10-18)	1	BRIDGESTONE
19	94345-18081-00	BAND, RIM	1	INOUE
20	3Y1-25394-00-00	SPACER, BEAD	1	
21	1KH-25450-50-00	SPROCKET, DRVN 50T	1	
22	90215-08160-00	WASHER, LOCK	3	
23	90170-08258-00	NUT	6	
24	5H0-25388-00-00	PULLER, CHAIN 1	1	
25	5H0-25389-00-00	PULLER, CHAIN 2	1	
26	90387-151R1-00	COLLAR	1	
27	1KH-25383-01-00	COLLAR, WHEEL	1	
28	31G-25381-00-00	AXLE, WHEEL	1	

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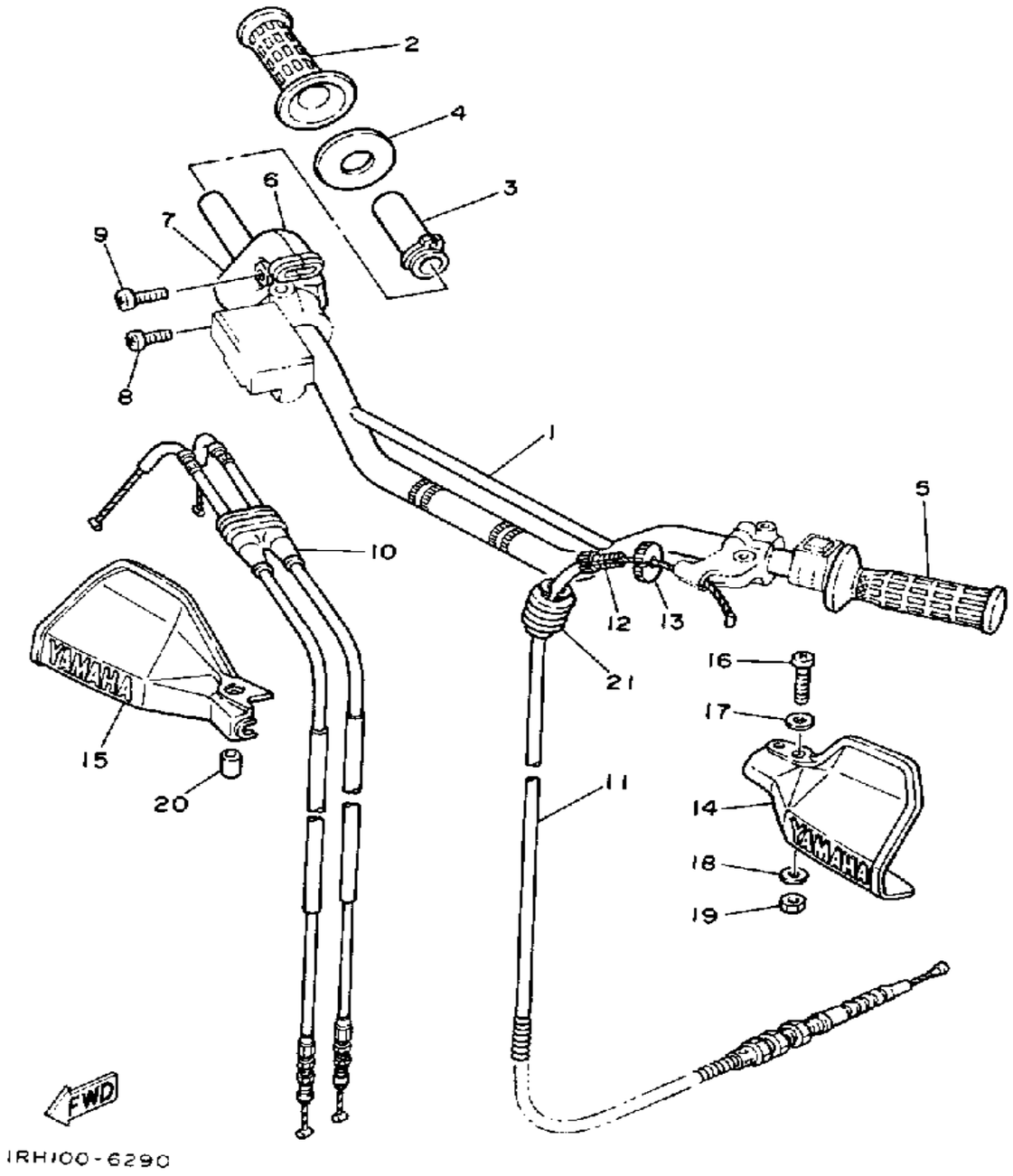
REAR WHEEL



IRH100-6280

Ref. No.	Part Number	Description	Qty	Remarks
29	90185-14081-00	NUT, SELF-LOCKING	1	
30	90201-14740-00	WASHER, PLATE	1	
31	94581-33124-00	CHAIN (D.I.D. 428VS-124VL) . .	1	
32	94681-33011-00	. JOINT, CHAIN (D.I.D.428V2-FJ)	1	

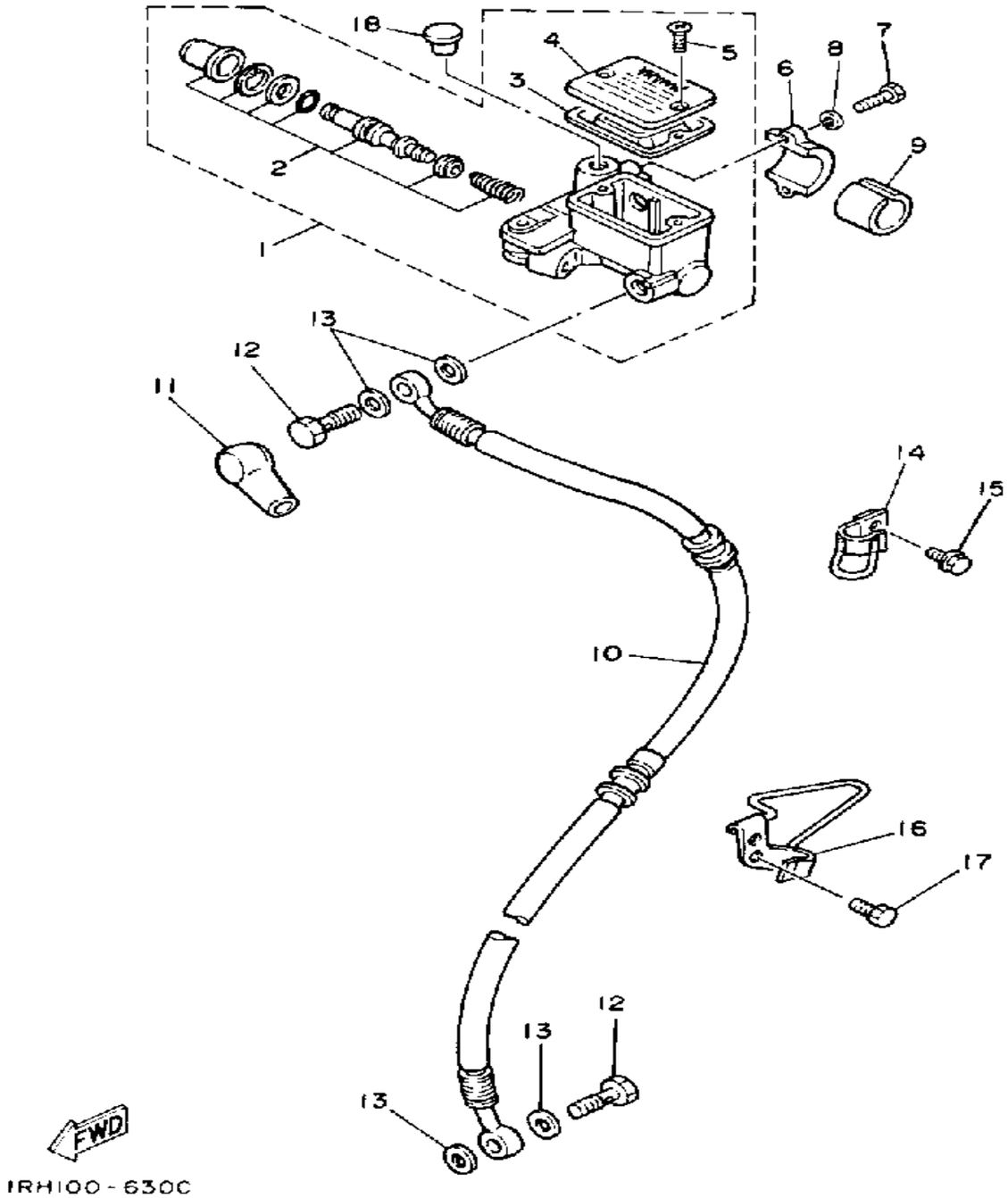
HANDLEBAR-CABLE



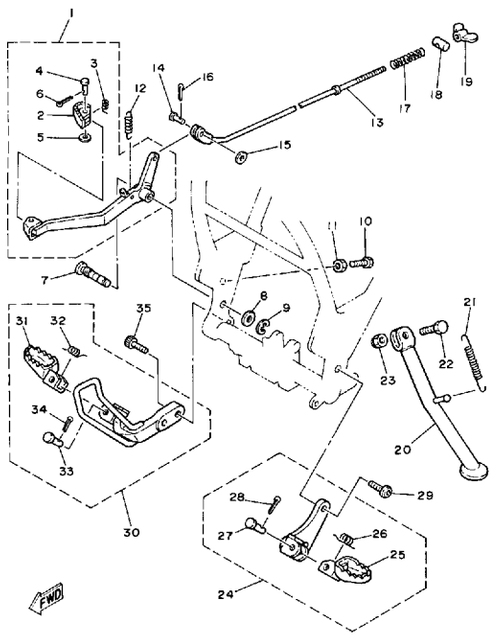
IRH100-6290

Ref. No.	Part Number	Description	Qty	Remarks
1	3WC-26111-10-00	HANDLEBAR	1	
2	1LX-26242-01-00	GRIP (RIGHT)	1	
3	3Y1-26243-01-00	TUBE, THROTTLE GUIDE	1	
4	3Y1-26249-00-00	RING, LEAF	1	
5	1LX-26241-01-00	GRIP (LEFT)	1	
6	34K-26281-00-00	CAP, GRIP UPPER	1	
7	1VJ-26282-00-00	CAP, GRIP LOWER	1	
8	98506-05020-00	SCREW, PAN HEAD	1	
9	98506-05025-00	SCREW, PAN HEAD	1	
10	1VJ-26302-00-00	THROTTLE CABLE ASSEMBLY	1	
11	1RH-26335-00-00	CABLE, CLUTCH	1	
12	90123-08046-00	BOLT	1	
13	90179-08148-00	NUT	1	
14	1LN-26141-00-00	GUARD, BRUSH 1	1	
15	3TB-26142-20-00	GUARD, BRUSH 2	1	
16	98580-06035-00	SCREW, PAN HEAD (92501-06035)	1	
17	90201-061A5-00	WASHER, PLATE	1	
18	90201-061A5-00	WASHER, PLATE	1	
19	95380-06700-00	NUT	1	
20	90387-06500-00	COLLAR	1	
21	1E6-26342-00-00	BOOT, CABLE	1	

FRONT MASTER CYINDER



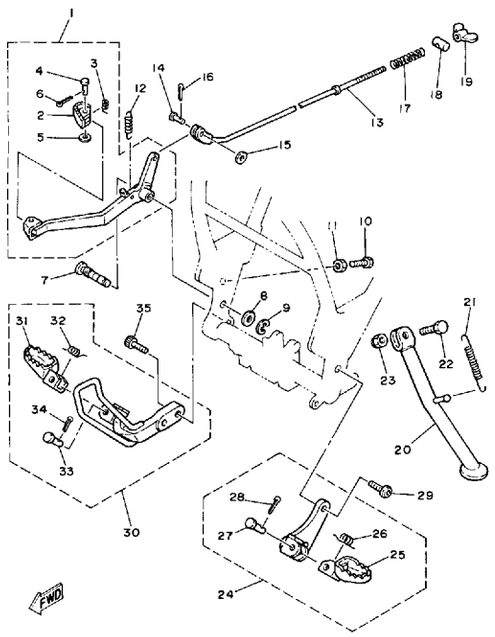
Ref. No.	Part Number	Description	Qty	Remarks
1	59X-25850-00-00	MSTR CYLINDER ASSEMBLYASSY	1	
2	59X-W0041-00-00	. CYLINDER KIT, MASTER	1	
3	55U-25854-00-00	. DIAPHRAGM, RESERVOIR	1	
4	2KF-25852-01-00	. CAP, RESERVOIR	1	
5	98506-04012-00	. SCREW, PAN HEAD	2	
6	56A-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	97016-06025-00	BOLT	2	
8	92906-06100-00	WASHER, SPRING	2	
9	90387-224L9-00	COLLAR	1	
10	34X-25872-01-00	HOSE, BRAKE 1	1	
11	4L0-25862-00-00	BOOT, MASTER CYLINDER	1	
12	90401-10034-00	BOLT, UNION	2	
13	90201-10118-00	WASHER, PLATE	4	
14	(34X-25875-00-00)	HOLDER, BRKE HOSE 1	1	
15	90119-06108-00	BOLT, WITH WASHER	1	
16	34X-25876-00-00	HOLDER, BRAKE HOSE 2	1	
17	91316-06010-00	BOLT, SOCKET HEAD	2	
18	90338-09012-00	PLUG	1	



STAND-FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
1	1RH-27200-00-00	PEDAL, BRAKE	1	
2	1LN-27242-00-00	. PEDAL, BRAKE	1	
3	90508-14429-00	. SPRING, TORSION	1	
4	91701-06028-00	. PIN, CLEVIS	1	
5	90201-061A5-00	. WASHER, PLATE	1	
6	91490-20020-00	. PIN, COTTER (91401-20020-00)	1	
7	1KH-27212-00-00	SHAFT, BRAKE PEDAL	1	
8	90201-12541-00	WASHER, PLATE	1	
9	93430-09038-00	CIRCLIP	1	
10	97011-06016-00	BOLT	1	
11	95380-06700-00	NUT	1	
12	90506-18305-00	SPRING, TENSION	1	
13	1RH-27231-00-00	ROD, BRAKE	1	
14	90240-06006-00	PIN, CLEVIS	1	
15	92990-06200-00	WASHER, PLAIN	1	
16	91401-25020-00	PIN, COTTER	1	
17	90501-10245-00	SPRING, COMPRESSION	1	
18	90249-12008-00	PIN	1	
19	90179-06411-00	NUT, SPECIAL SHAPE	1	
20	1KH-27311-01-00	STAND, SIDE	1	
21	90507-29009-00	SPRING, TENSION	1	
22	90109-103A1-00	BOLT	1	
23	90185-10037-00	NUT, SELF-LOCKING	1	
24	1RH-27410-00-90	FRT FOOTREST ASSEMBLY LASSEMBLY (LEFT)	1	
25	22W-27411-01-90	. FOOTREST 1	1	UNI CHROME (BLK)
26	90508-20023-00	. SPRING, TORSION	1	
27	91701-08038-00	. PIN, CLEVIS	1	
28	91401-25020-00	. PIN, COTTER	1	

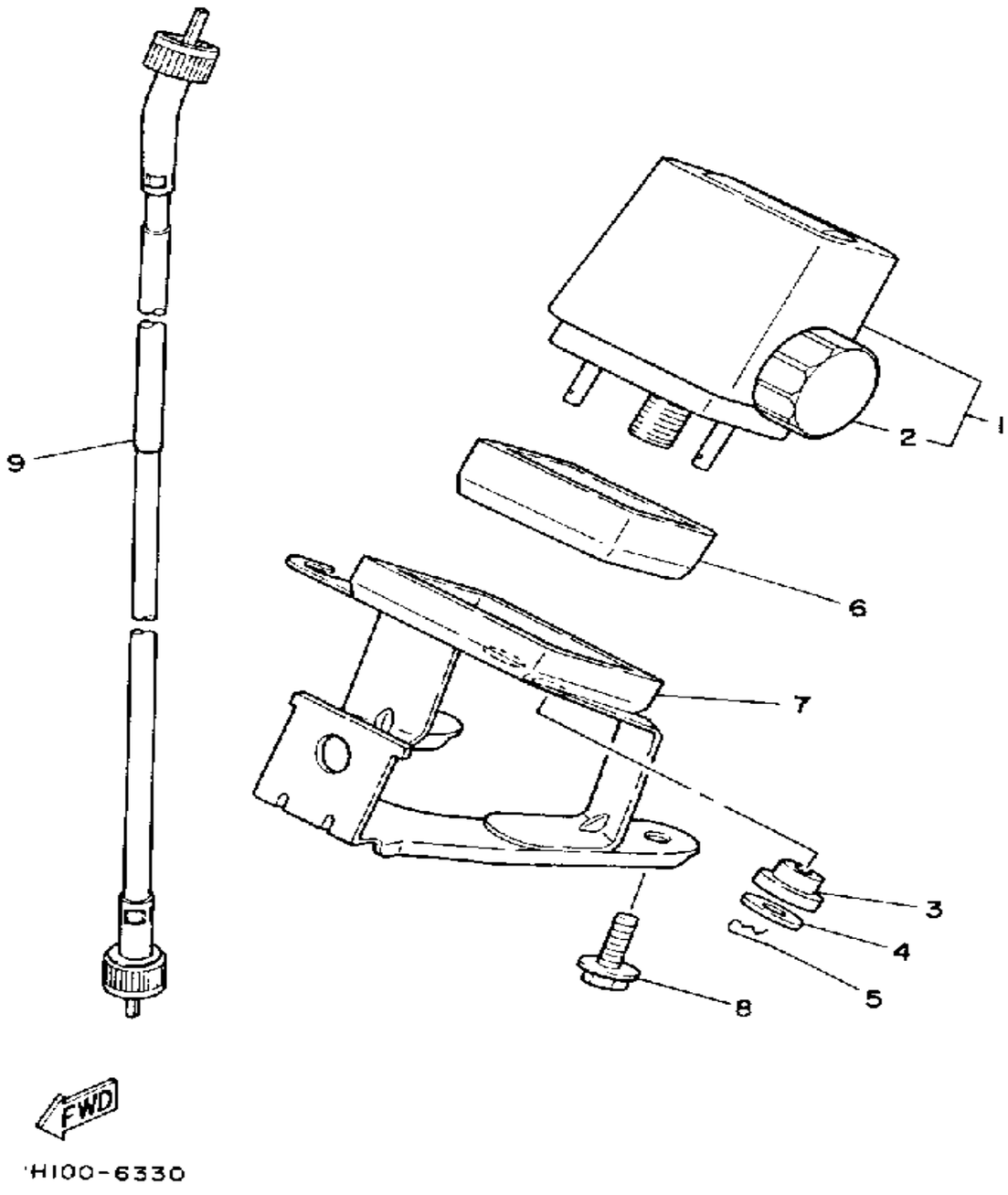
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STAND-FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
29	90149-10226-00	SCREW, SPEC''L SHAPE	2	
30	1RH-27420-00-90	FRT FOOTREST ASSEMBLY RASSEMBLY (RIGHT)	1	
31	22W-27421-01-90	. FOOTREST 2 (3R1-27421-00) .	1	
32	90508-20023-00	. SPRING, TORSION	1	
33	91701-08038-00	. PIN, CLEVIS	1	
34	91401-25020-00	. PIN, COTTER	1	
35	91316-10020-00	BOLT	2	

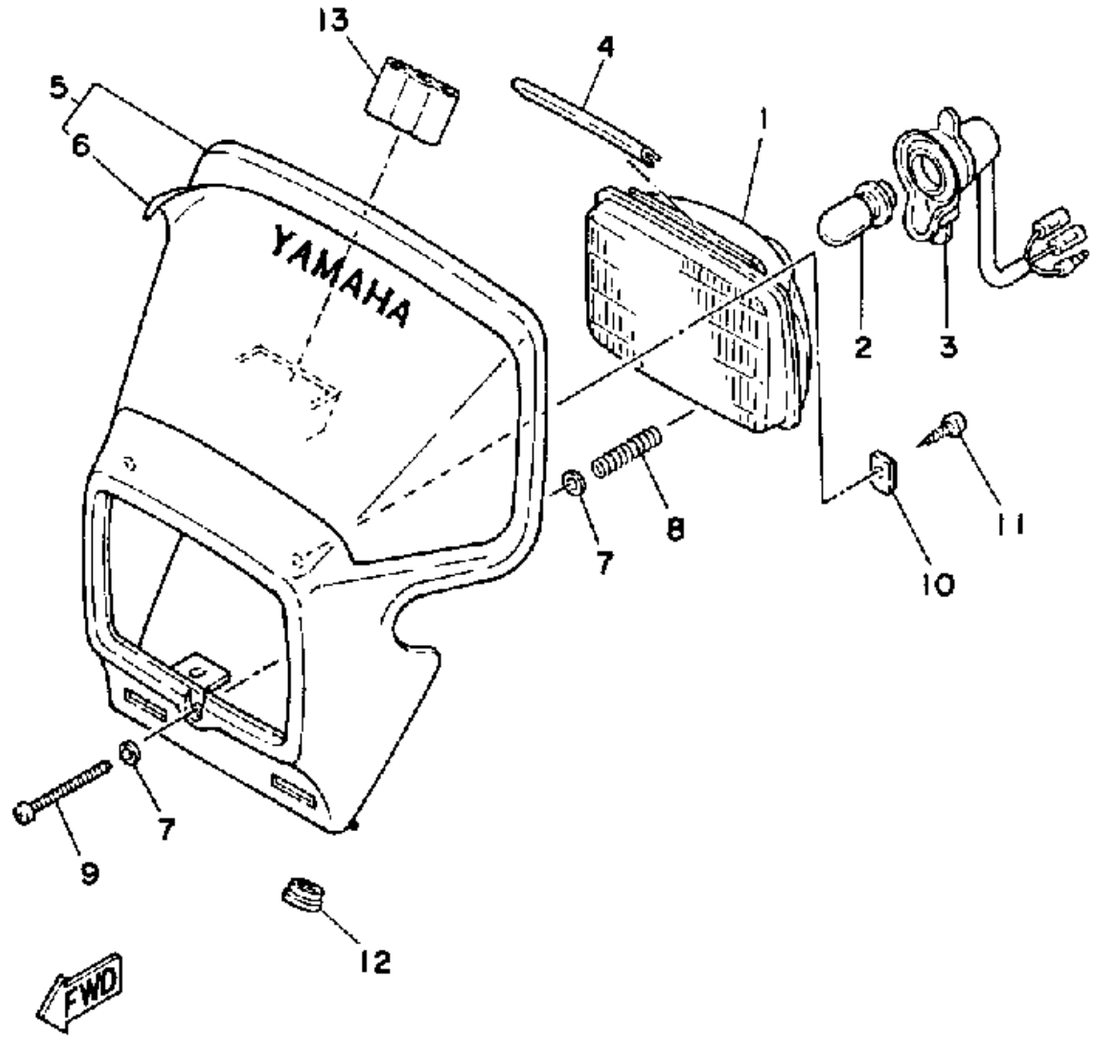
METER



'H100-6330

Ref. No.	Part Number	Description	Qty	Remarks
1	4V5-83505-60-00	TRIP METER COMP.	1	U.R. MILE
	4V5-83505-F0-00	TRIP METER CMPLT	1	U.R. KM
2	4V5-83578-00-00	. KNOB, TRIP METER	1	
3	1M1-83526-00-00	DAMPER 2	2	
4	4X8-83524-00-00	WASHER, SPECIAL	1	
5	90468-10050-00	CLIP	2	
6	4V5-83513-00-00	DAMPER	1	
7	1RH-83519-00-00	BRACKET, METER	1	
8	95811-06012-00	BOLT, FLANGE (95801-06012) .	2	
9	1RH-83550-00-00	SPEEDOMETER CABLE ASSEMBLY	1	

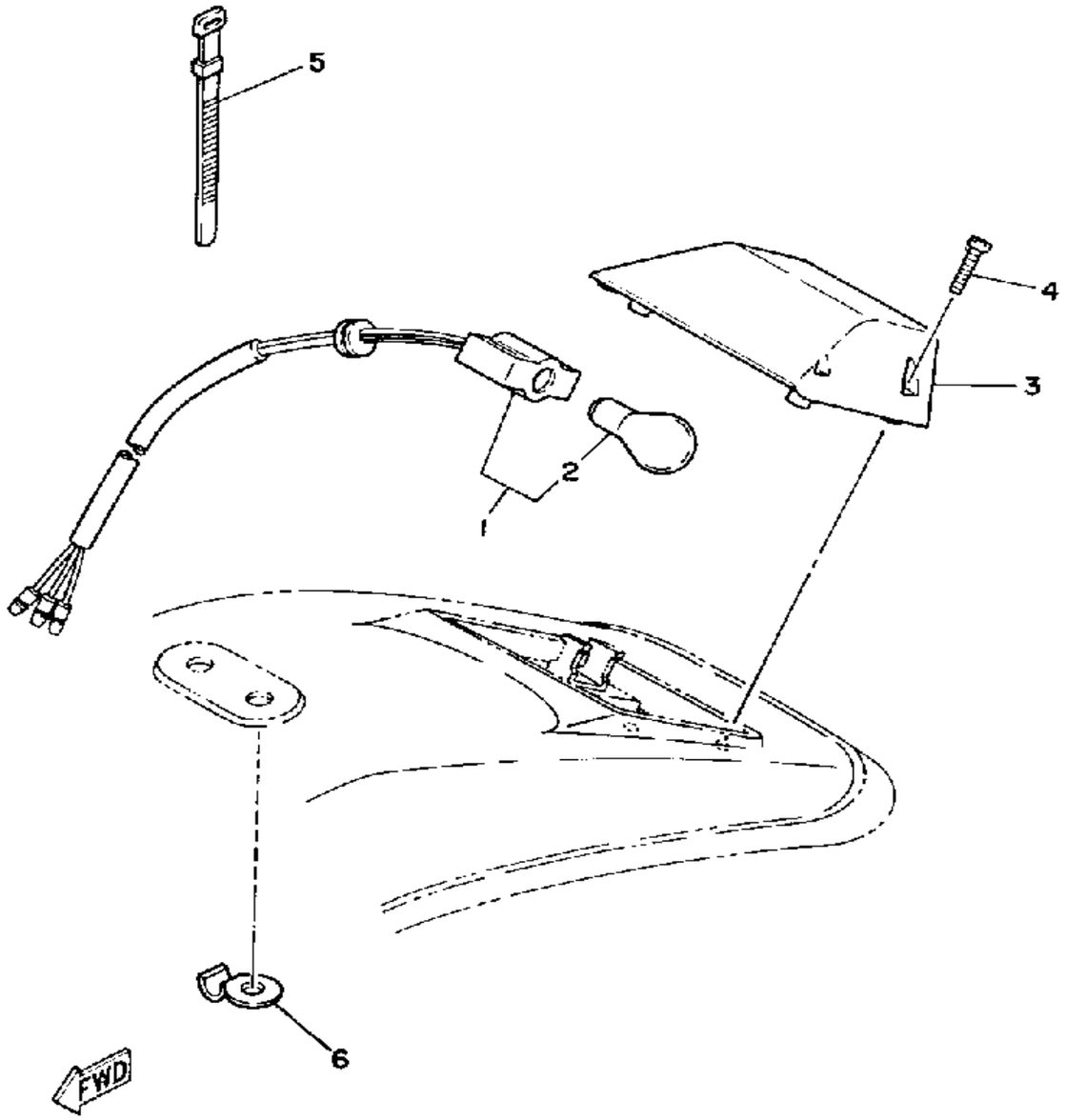
HEADLIGHT



IRH100-6340

Ref. No.	Part Number	Description	Qty	Remarks
1	18A-84120-00-00	LENS ASSEMBLY (26A-84110-00)	1	
2	527-84114-09-XX	BULB, HL 6V25/25W	1	
3	26A-84140-00-00	SOCKET CORD ASSEMBLY	1	
4	26A-84143-00-00	DAMPER, HEADLIGHT STAY	1	
5	1LN-W8411-00-00	BODY, HEADLIGHT	1	
6	1LN-84141-00-00	. EMBLEM, HEADLIGHT	1	CHAPPY RED
7	92901-04600-00	WASHER, PLATE	2	
8	18A-84132-00-00	SPRING, SCREW	1	
9	97701-40555-00	SCREW, RIM ADJUSTER (18A-84131-00-00)	1	
10	26A-8411H-00-00	PLATE, STOPPER	2	
11	97701-40510-00	SCREW, TAPPING	2	
12	90480-12053-00	GROMMET	2	
13	4V5-83592-00-00	DAMPER	1	

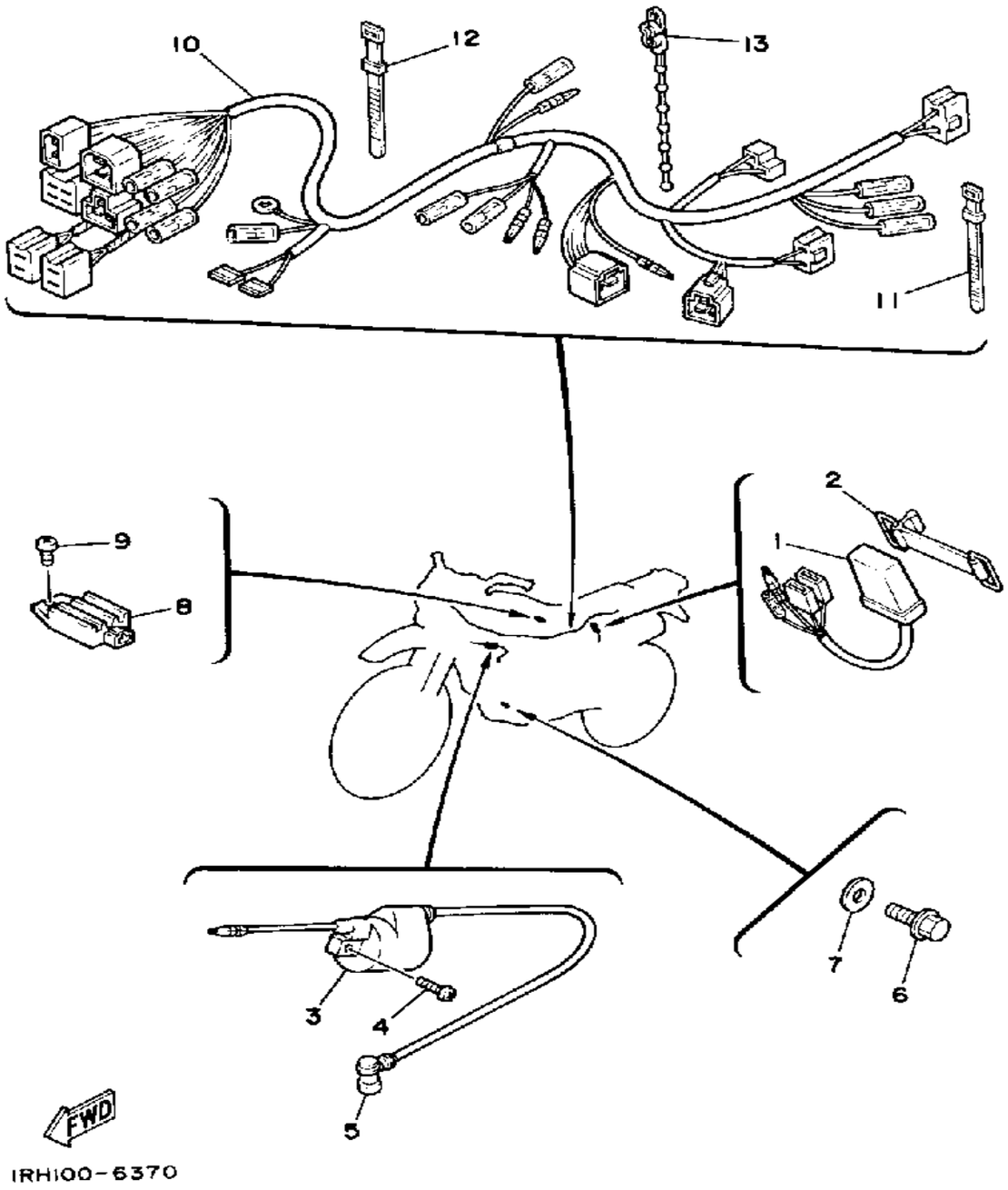
TAILLIGHT



43G100-4291

Ref. No.	Part Number	Description	Qty	Remarks
1	4V5-84536-00-00	SOCKET CORD ASSEMBLY . .	1	
2	122-84514-30-00	. BULB	1	
3	26A-84521-00-00	LENS, TAILLIGHT	1	
4	98511-04020-00	SCREW, PAN HEAD	4	
5	437-83936-01-00	BAND, SWITCH CORD	1	
6	34K-21615-00-00	WASHER, SPECIAL 1	1	

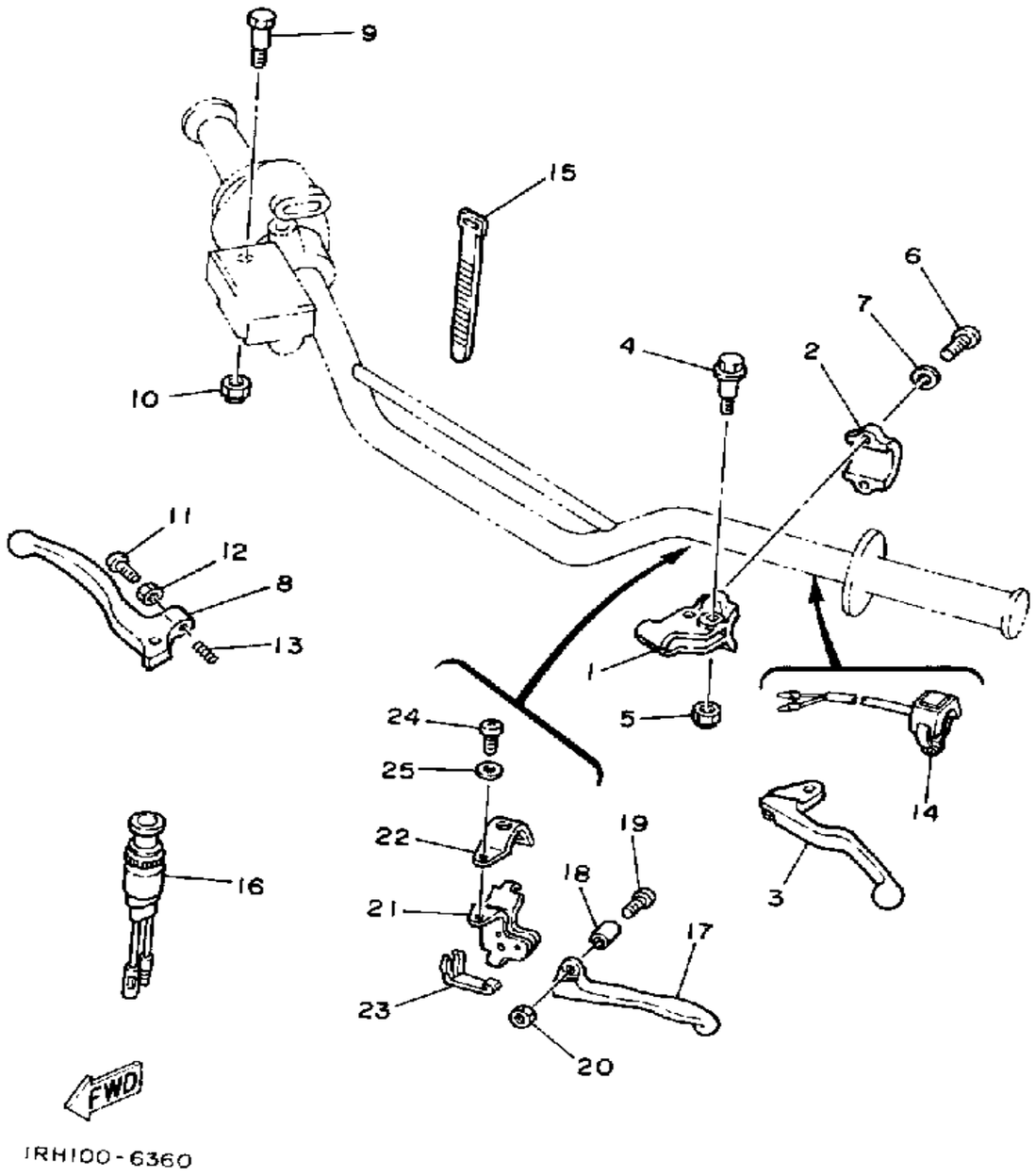
ELECTRICAL



IRH100-6370

Ref. No.	Part Number	Description	Qty	Remarks
1	1KH-85540-M0-00	CDI UNIT ASSEMBLY	1	
2	3TJ-82131-00-00	BAND, BATTERY	1	
3	5M0-82310-M0-00	IGNITION COIL ASSEMBLY	1	
4	98503-06014-00	SCREW, PAN HEAD (92501-06015)	2	
5	55X-82370-00-00	PLUG CAP ASSEMBLY	1	
6	90340-10003-00	PLUG, STRAIGHT SCRW	1	
7	90430-10171-00	GASKET	1	
8	1RH-81960-A0-00	RECTIFIER/REG ASSEMBLYASSY	1	
9	98580-06010-00	SCREW, PAN HEAD	1	
10	(1RH-82590-00-00)	WIRE HARNESS ASSEMBLY	1	
11	437-83936-01-00	BAND, SWITCH CORD	1	
12	437-83936-11-00	BAND, SWITCH CORD	1	
13	90464-20031-00	CLAMP	1	

HANDLE SWITCH-LEVER



Ref. No.	Part Number	Description	Qty	Remarks
1	1RG-82911-00-00	HOLDER, LEVER 1	1	
2	38V-82913-00-00	HOLDER, LEVER LOWER 1	1	
3	23X-83912-00-00	LEVER L	1	
4	90109-06799-00	BOLT	1	
5	95616-06100-00	NUT, U	1	
6	98506-05018-00	SCREW, PAN HEAD	2	
7	92906-05100-00	WASHER, SPRING	2	
8	55Y-83922-00-00	LEVER 2	1	
9	90109-062A8-00	BOLT	1	
10	95616-06100-00	NUT, U	1	
11	90149-06153-00	SCREW, SPEC''L SHAPE	1	
12	90170-06010-00	NUT	1	
13	90501-10312-00	SPRING, COMPRESSION	1	
14	23X-83976-00-00	SWITCH, HANDLE 1	1	
15	437-83936-11-00	BAND, SWITCH CORD	1	
16	4V5-82520-00-00	LIGHT SWITCH ASSEMBLY	1	
17	583-83981-00-00	LEVER, DECOMPRESSION	1	
18	583-83913-00-00	COLLAR, decompression lever	1	
19	98501-05018-00	SCREW, PAN HEAD	1	
20	95601-05100-00	NUT, U	1	
21	1KH-82912-00-00	HOLDER, LEVER UPR 1	1	
22	1KH-82913-00-00	HOLDER, LEVER LWR 1	1	
23	1KH-26257-00-00	STOPPER	1	
24	98506-06010-00	SCREW, PAN HEAD	1	
25	92906-06600-00	WASHER	1	

MOTORCYCLE	DATE 12/6/85

TT225S
1986 SERVICE DATA

MODEL - IBM I.D. NUMBER	TT225S 1RH
Initial Engine Number / Frame Number	1RH-000101 / JYA1RH00( )GA000101
Fuel Type / Total Fuel Tank Capacity / Reserve Cap.	Regular / 8.0 Lit (2.1 gal) / 2.0 Lit (0.5 gal)

ENGINE TYPE	4-Stroke, SOHC
Bore / Stroke / Number Cylinders / Displacement	70.0mm / 58.0mm / 1 / 223cc
Compression Ratio/Compression Pressure Min~Max	9.5:1 / 9.0 ~ 13.0 kg/cm² (128 ~ 185 psi)
Piston Skirt Clearance New / Max	0.035 ~ 0.055mm / 0.10mm
Ring End Gap Top / 2nd / 3rd	0.15 ~ 0.30mm / 0.15 ~ 0.30mm / 0.30 ~ 0.90mm
Valve Clearance (Cold) Intake / Exhaust	0.05 ~ 0.09mm / 0.15 ~ 0.19mm
Oiling System	Wet Sump
Capacity: Dry	1.3 Lit (1.4 qt)
Oil and Filter Change/Oil Change Only	1.1 Lit (1.2 qt) / 1.0 Lit (1.1 qt)
Oil Filter Part Number	5H0-13440-00-00
Lubricant: Temp Above 5°C (40°F)	Yamalube 4* or SAE 10W40 SE
Temp Below 15°C (60°F)	Yamalube 4* or SAE 20W40 SE
Cooling System / Capacity / Cap Opening Pressure	Air / Φ / Φ
Coolant Type / Mixing Ratio	Φ / Φ

AUTOLUBE - Min Stroke / Color Code	Φ
Minimum Output @ 200 Cycles	Φ
Maximum Output @ 200 Cycles	Φ

CARBURETOR - Manufacturer / Type / I.D. Number	T-K / Y26P / 1RH 00
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	116 / 42 / 2-3/4
Needle Jet / Jet Needle-Clip Position	2.595 / 5E31-3
Slide Cutaway	2.75
Float Height / Fuel Level	27.0 ± 0.5mm / 9.0 ± 1.0mm (with special tool)
Idle rpm	1400 rpm ± 50 rpm
Max CO⊕ / Max HC⊕ / Set CO	Φ / Φ / 3.5 ~ 4.5%

SUSPENSION	
Front: Oil Type / Level Qty	20 wt. Fork Oil* / 165mm / 340cc
Gas or Air Pressure Min ~ Max / Standard	0 ~ 0.4 kg/cm² (0 ~ 5.7 psi) / 0 kg/cm² (0 psi)
Spring Length Standard	573.1mm
Rear: Gas or Air Pressure Min ~ Max / Standard	*Φ / 15 kg/cm² (213 psi)*
Minimum Brake Lining Thickness Front / Rear	0.8mm / 2.0mm
Tire Size (Nominal Pressure) Front	2.75-21 / 1.0 kg/cm² (14 psi)
Rear	3.50-18 / 1.0 kg/cm² (14 psi)

TRANSMISSION - Oil Type / Qty Change / Qty Dry	See ENGINE Above
Secondary Drive Type / Teeth / Chain / Freeplay	Chain / 50-14 / DAIDO 428 VS-124L / 35~45mm
Middle Gear Case Capacity	Φ
Final Gear Case Capacity	Φ
Gear Case Lubricant	Φ

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

CHARGING SYSTEM	Flywheel Magneto
Battery: Model / Specific Gravity / Charge Rate	Φ
Maximum Output	Φ
Field Coil Color Code / Ω	Φ
Stator Coil Color Code / Ω	Φ
Charge Coil Color Code / Ω	Blk ~ Wht / 0.4Ω ±20%

IGNITION SYSTEM	Capacitor Discharge
Ignition Timing	9° @ 1000 rpm Full Adv: 29° @ 6000 rpm
Spark Plug Type	NGK D8EA or ND X24ES-U
Spark Plug Gap / Torque / Cap Ω	0.6 ~ 0.7mm / 1.8 m-kg (13 ft-lbs) / 5KΩ
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 1.6Ω ±10% / 6.6KΩ ±20%
Pulser Coil or Pickup Coil Color Code / Ω	Wht ~ Grn / 700Ω ± 20%
Source Coil Color Code / Ω	Brn ~ Blk / 30Ω ±20%
Source Coil Color Code / Ω	Blk ~ Red / 430Ω ± 20%

LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	6V25-25W / 6V3-10W / Φ
Lighting Coil Color Code / Ω	Blk ~ Yel / 0.4Ω ± 20%

TORQUE VALUES	
Front Axle Nut	8.5 m-kg (62 ft-lbs)
Front Axle Holder Nut	Φ
Rear Axle Nut	8.5 m-kg (62 ft-lbs)
Rear Axle Pinch Bolt	Φ
Clutch Nut	6.0 m-kg (43 ft-lbs)
Drain Plug	4.3 m-kg (31 ft-lbs)
Flywheel Nut	5.0 m-kg (36 ft-lbs)
Cylinder Head Cover	1.0 m-kg (7.2 ft-lbs)
Cylinder Head:	2.2 m-kg (16 ft-lbs)
Engine Mounting Bolts: Front	3.3 m-kg (24 ft-lbs)
Front Stay	3.3 m-kg (24 ft-lbs)
Rear	3.3 m-kg (24 ft-lbs)
Rear Stay	3.3 m-kg (24 ft-lbs)
Pivot Shaft	8.0 m-kg (59 ft-lbs)

Φ = Does Not Apply to This Model
NA = Information Not Available

* = Available from YPDI
⊕ = For Diagnostic Use Only

SERVICE LITERATURE

PUBLICATION	PART NUMBER	REMARKS
Owner's Manual	LIT-11626-05-18	
Service Manual	LIT-11616-05-18	
Assembly Manual	LIT-11666-05-18	

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