YAMAHA

GENUINE

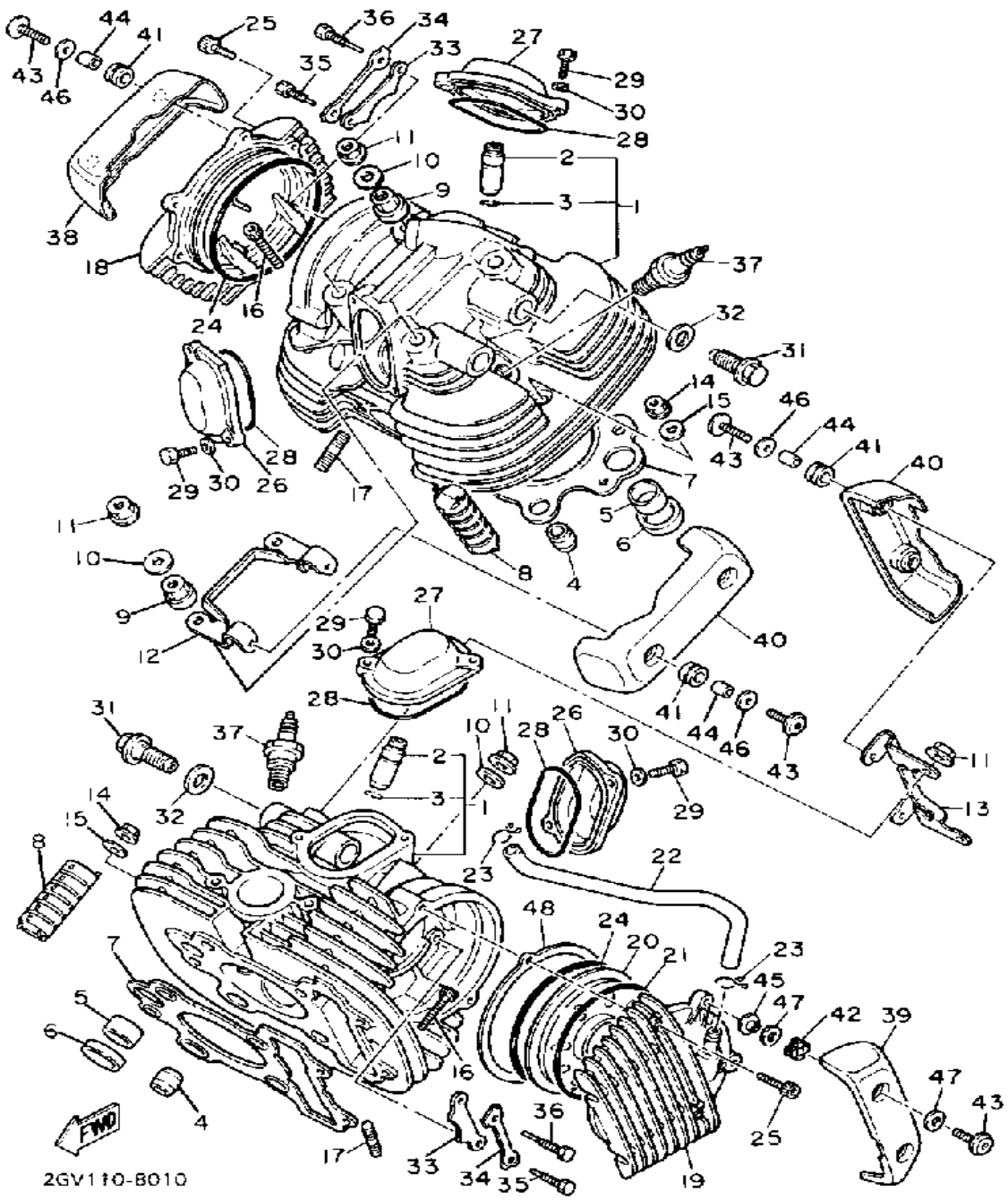
PARTS CATALOGUE

MOTORCYCLE

A1

XV535U

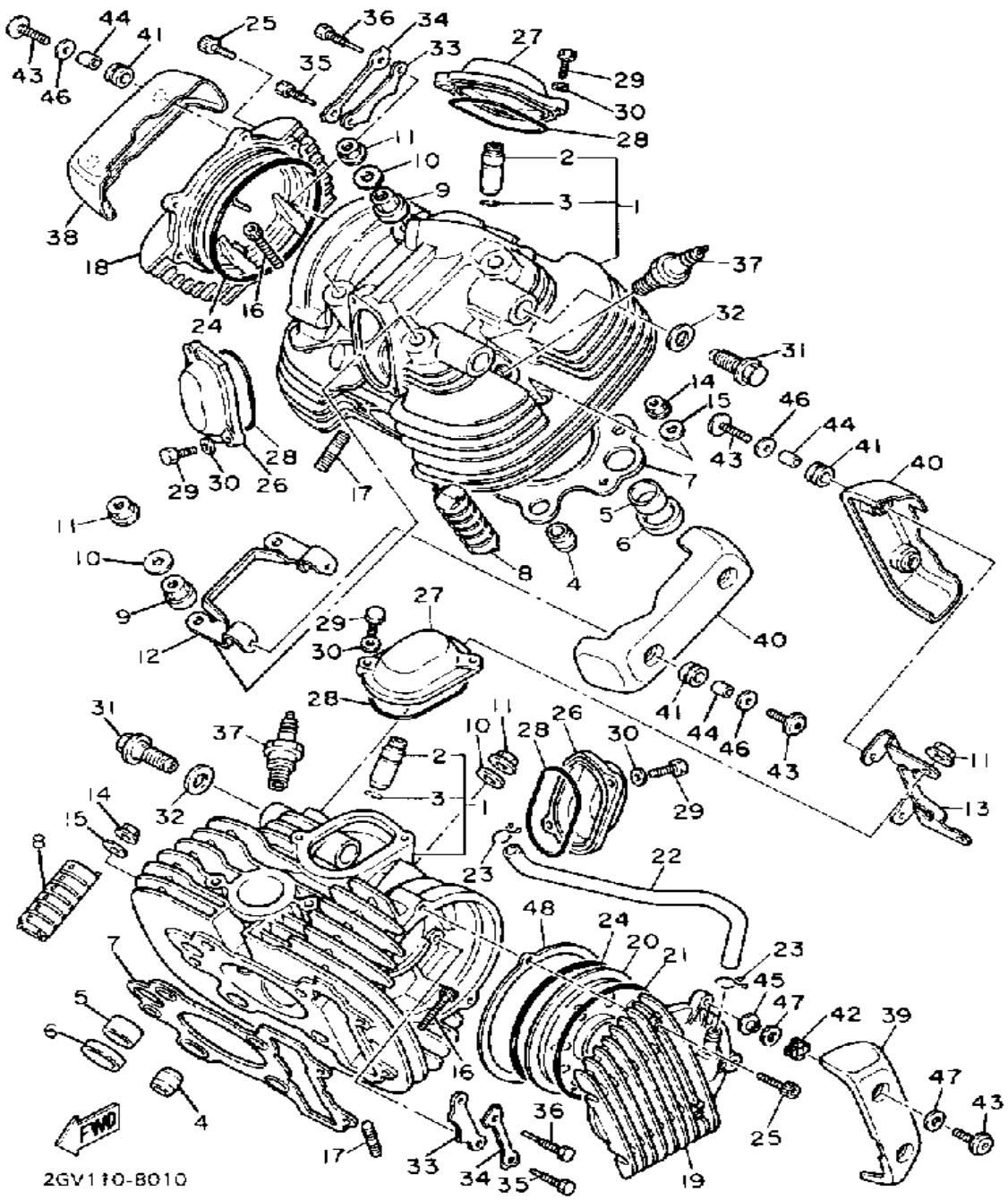
CYLINDER HEAD



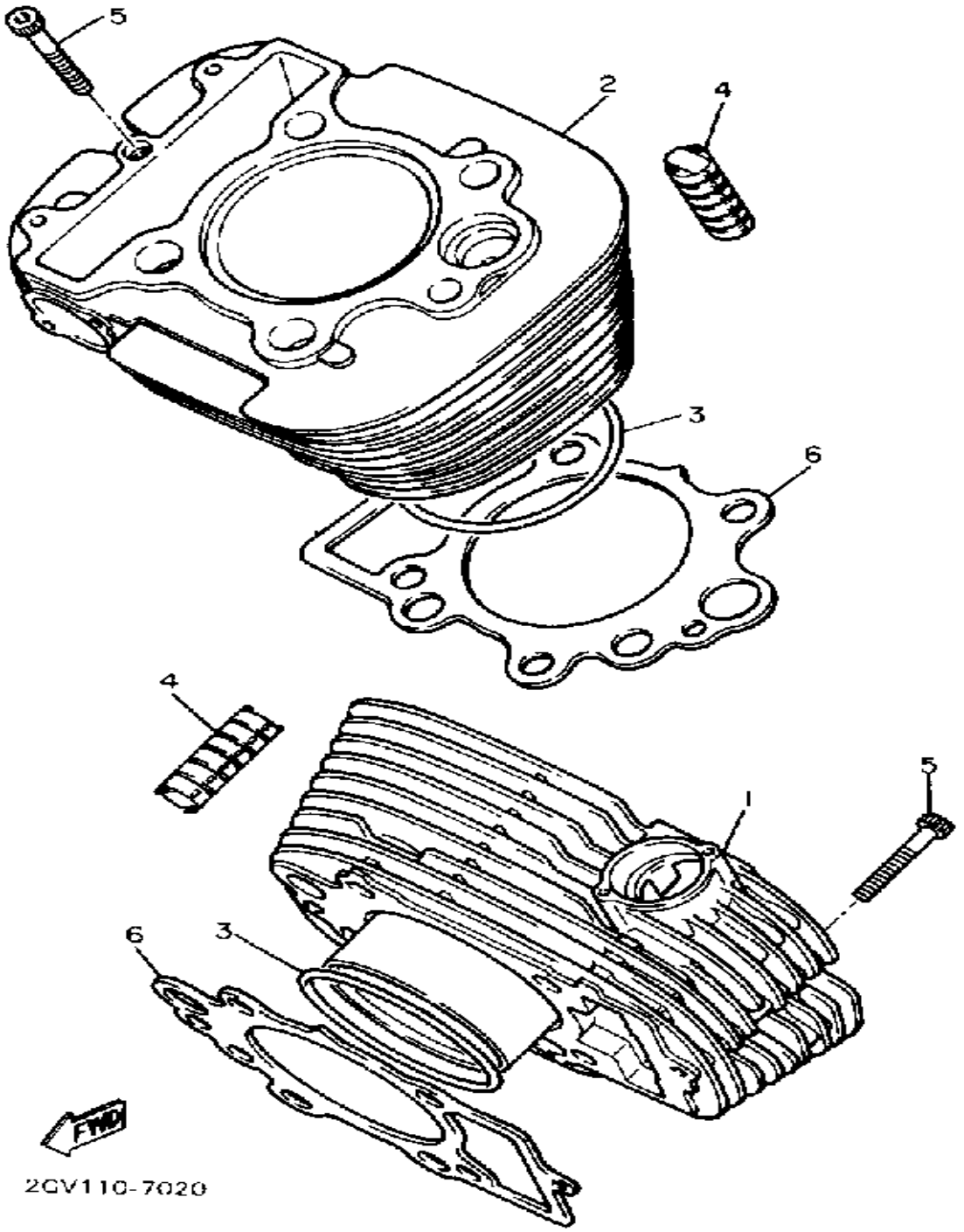
Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-11102-00-00	CYLINDER HEAD ASSEMBLY .	2	
2	4H7-11133-10-00	. GUIDE, INTAKE VALVE	2	
3	93440-12052-00	. CIRCLIP	2	
4	99510-17016-00	PIN, DOWEL	4	
5	90387-226G7-00	COLLAR	2	
6	90430-24184-00	GASKET	2	
7	2GV-11181-00-00	GASKET, CYLINDER HEAD 1 .	2	
8	2GV-11127-00-00	ABSORBER 3	4	
9	90179-10395-00	NUT	4	
10	90201-10131-00	WASHER, PLATE	8	
11	90179-10279-00	NUT	8	
12	2GV-11142-00-00	BRACKET, CYLINDER HEAD COVER 2	1	
13	2GV-11152-00-00	BRACKET, CYLINDER HEAD COVER	1	
14	95701-08500-00	NUT, FLANGE	2	
15	90201-094G1-00	WASHER, PLATE	2	
16	91311-08030-00	BOLT	4	
17	95611-08630-00	BOLT, STUD	4	
18	2GV-11185-00-00	COVER, CYLINDER HEAD SIDE 1	1	
19	2GV-1111H-00-00	COVER, CYLINDER HEAD SIDE 4	1	
20	22U-11165-00-00	PLATE, BREATHER	1	
21	93210-89568-00	O-RING	1	
22	2GV-11166-00-00	PIPE, BREATHER 1	1	
23	90467-14015-00	CLIP	2	
24	93211-00612-00	O-RING	2	
25	91311-06025-00	BOLT, SOCKET HEAD	4	
26	22U-11186-00-00	COVER, CYLINDER HEAD SIDE 2	2	

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CYLINDER HEAD



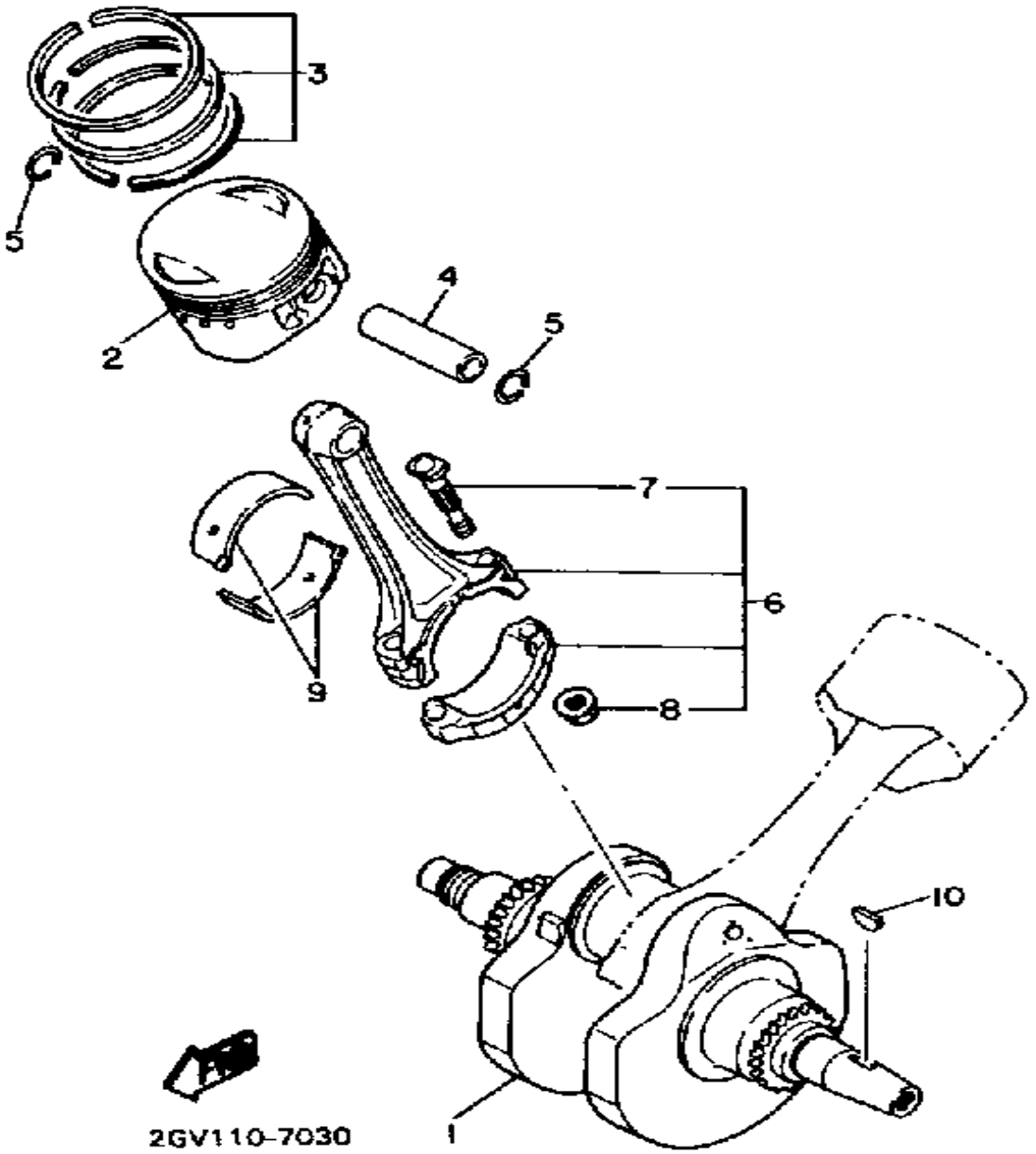
Ref. No.	Part Number	Description	Qty	Remarks
27	22U-11187-00-00	COVER, CYLINDER HEAD SIDE 3	2	
28	93210-62446-00	O-RING	4	
29	97011-06016-00	BOLT	8	
30	92901-06600-00	WASHER	8	
31	90401-16073-00	BOLT, UNION	4	
32	90430-17168-00	GASKET	4	
33	22U-1111F-01-00	PLATE	2	
34	90215-08229-00	WASHER, LOCK	2	
35	90109-08782-00	BOLT	2	
36	90109-08781-00	BOLT	2	
37	NGK-BP7ES-00-00	PLUG, SPARK (NGK BP-7ES)	2	
38	2GV-11186-00-00	COVER, CYLINDER.HEAD 2HEAD SIDE 2	1	
39	2GV-1110M-00-00	COVER ASSEMBLY 1	1	
40	2GV-11187-00-00	COVER, CYLINDER.HEAD 3HEAD SIDE 3	2	
41	90480-18411-00	GROMMET	6	
42	90480-19471-00	GROMMET	2	
43	90110-06147-00	BOLT, HEX SKT HEADSOCKET HEAD	8	
44	90387-06518-00	COLLAR	6	
45	90387-072W2-00	COLLAR	2	
46	90201-06697-00	WASHER, PLATE	6	
47	90202-10183-00	WASHER, PLATE (2GV)	4	
48	2GV-11196-00-00	GSKT, CYLINDER. HD SIDEHEAD SIDE	1	



CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-11310-00-00	CYLINDER	1	
2	2GV-11320-00-00	CYLINDER 2	1	
3	93210-81411-00	O-RING	2	
4	15A-11162-00-00	ABSORBER 2	6	
5	91311-06085-00	BOLT	2	
6	3BT-11351-00-00	GASKET, CYLINDER	2	

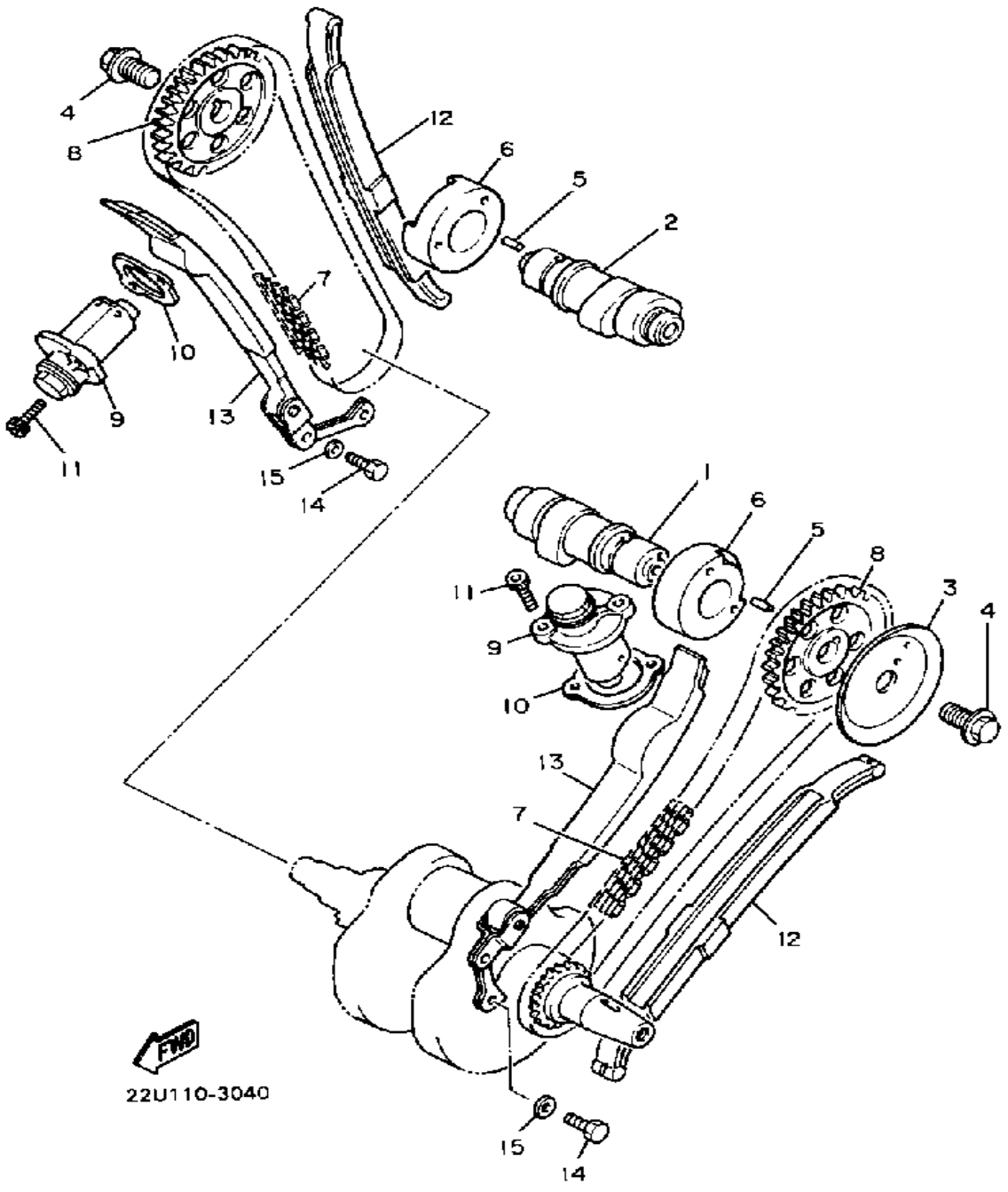
CRANKSHAFT-PISTON



2GV110-7030

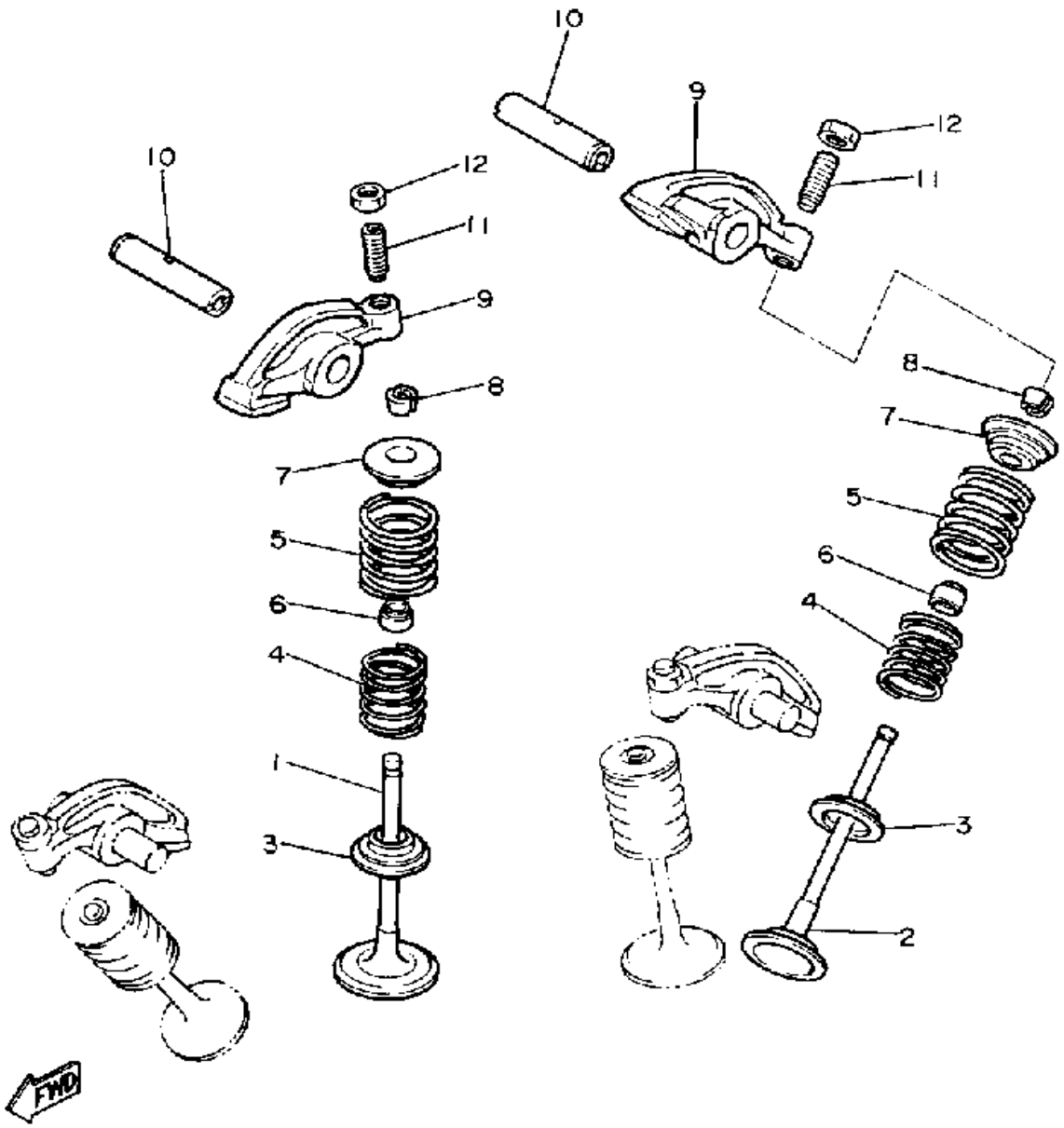
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-11411-00-00	CRANKSHAFT	1	
2	2GV-11631-00-00	PISTON STD	2	U.R.
	2GV-11636-00-00	PISTON (0.50MM O/S)	2	ALT. PART
	2GV-11638-00-00	PISTON (1.00MM O/S)	2	ALT. PART
3	2GV-11610-00-00	PISTON RING SET (STD)	2	U.R.
	2GV-11610-20-00	PISTON RING SET (0.50MM O/S)	2	ALT. PART
	2GV-11610-40-00	PISTON RING SET (1.00MM O/S)	2	ALT. PART
4	22U-11633-01-00	PIN, PISTON	2	
5	93450-19052-00	CIRCLIP	4	
6	22U-11650-00-00	CONNECTING ROD ASSEMBLY	2	
7	22U-11654-00-00	. BOLT, CONNECTING ROD	2	
8	90179-08327-00	. NUT	2	
9	22U-11656-00-00	PLANE BEARING, CONNECTING ROD	4	U.R. BLUE
	22U-11656-10-00	PLANE BEARING, CONNECTING ROD	4	U.R. BLACK
	22U-11656-20-00	PLANE BEARING, CONNECTING ROD	4	U.R. BROWN
	22U-11656-30-00	PLANE BEARING, CONNECTING ROD	4	U.R. GREEN
10	90280-16053-00	KEY, WOODRUFF	1	

CAMSHAFT-CHAIN



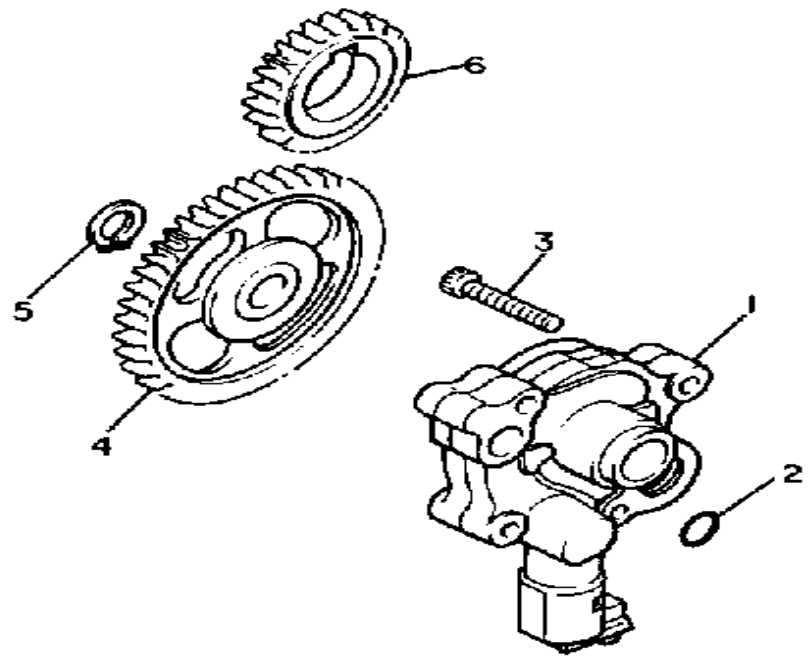
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-12171-01-00	CAMSHAFT 1	1	
2	22U-12181-01-00	CAMSHAFT 2	1	
3	22U-11145-00-00	PLATE, BREATHER 2	1	
4	90105-10217-00	BOLT, WASHER BASED	2	
5	93605-10108-00	PIN, DOWEL	2	
6	90380-28110-00	BUSH, SOLID	2	
7	94590-27118-00	CHAIN	2	
8	22U-12176-01-00	SPROCKET, CAM CHAIN	2	
9	11H-12210-02-00	TENSIONER ASSEMBLY, CAM CHAIN	2	
10	3BT-12213-00-00	GASKET, TENSIONER CASE	2	
11	91311-06025-00	BOLT, SOCKET HEAD	4	
12	22U-12231-00-00	GUIDE, STOPPER 1	2	
13	22U-12241-00-00	GUIDE, STOPPER 2	2	
14	97011-06016-00	BOLT	4	
15	92901-06600-00	WASHER	4	

VALVE



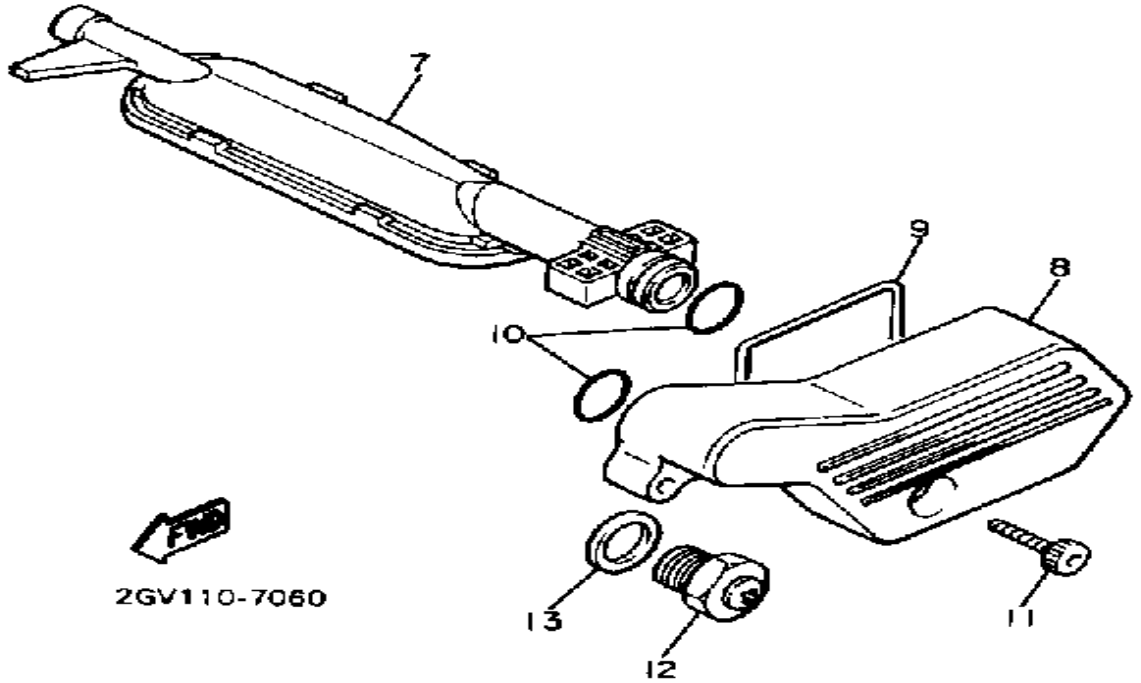
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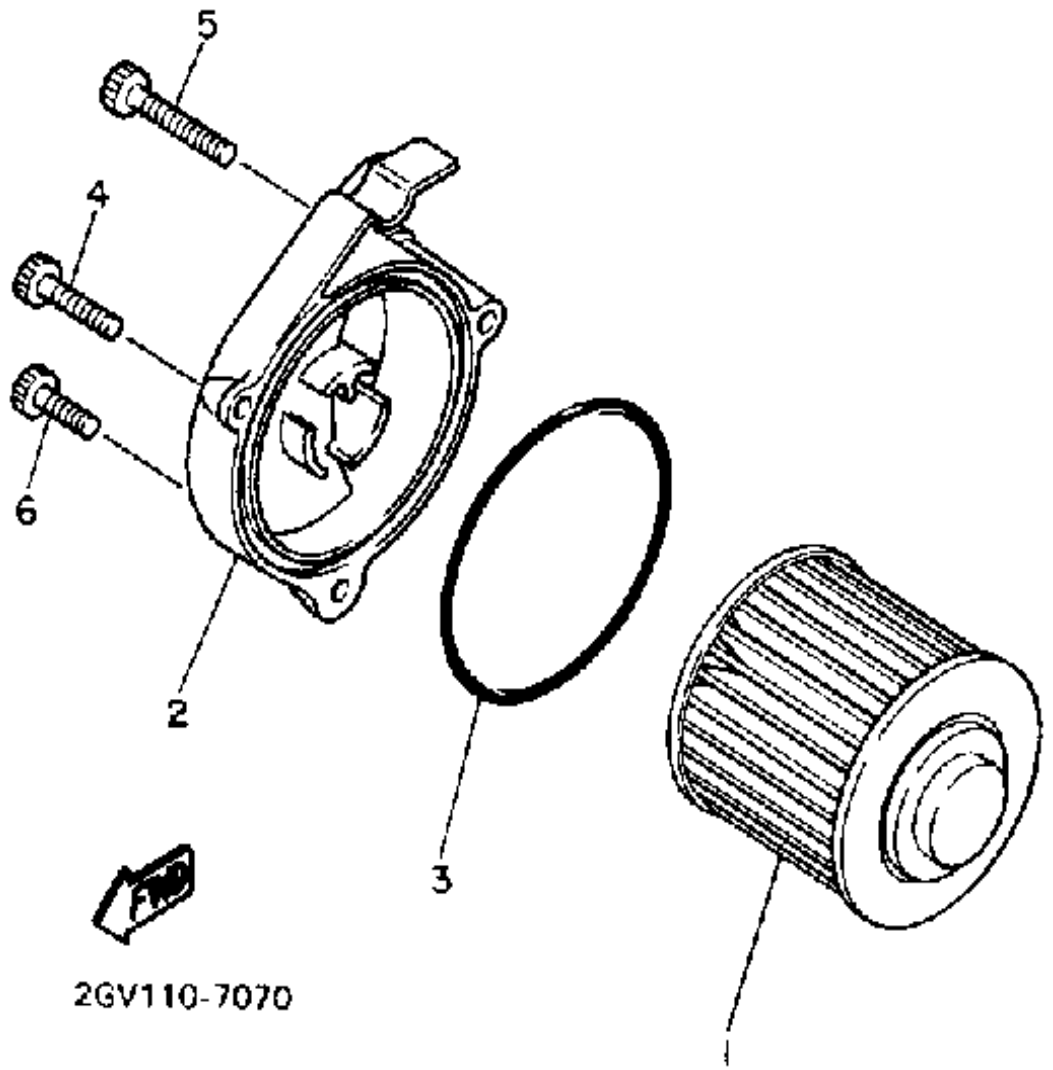
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-12111-00-00	VALVE, INTAKE	2	
2	22U-12121-01-00	VALVE, EXHAUST	2	
3	3Y1-12116-00-00	SEAT, VALVE SPRING	4	
4	22U-12113-00-00	SPRING, VALVE INNER	4	
5	22U-12114-00-00	SPRING, VALVE OUTER	4	
6	1J7-12119-01-00	SEAL, VALVE STEM	4	
7	3Y1-12117-01-00	RETAINER, VALVE SPRING	4	
8	1J7-12118-00-00	COTTER, VALVE	8	
9	22U-12151-00-00	ARM, VALVE ROCKER	4	
10	22U-12156-01-00	SHAFT, ROCKER 2	4	
11	22U-12159-00-00	SCREW, VALVE ADJUSTING	4	
12	90170-06128-00	NUT	4	



OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-13300-00-00	OIL PUMP ASSEMBLY	1	
2	93210-10096-00	O-RING	1	
3	91311-06030-00	BOLT, SOCKET HEAD	3	
4	22U-13325-00-00	GEAR, DRIVEN (39T)	1	
5	99009-11400-00	CIRCLIP	1	
6	22U-13324-00-00	GEAR, DRIVE (24T)	1	
7	22U-13410-00-00	STRAINER HOUSING ASSEMBLY	1	
8	2GV-13417-00-00	COVER, STRAINER	1	
9	22U-13415-00-00	SEAL, OIL STRAINER	1	
10	93210-15151-00	O-RING	2	
11	91311-06025-00	BOLT, SOCKET HEAD	3	
12	3VD-13455-00-00	PLUG	1	
13	214-11198-01-00	GASKET	1	

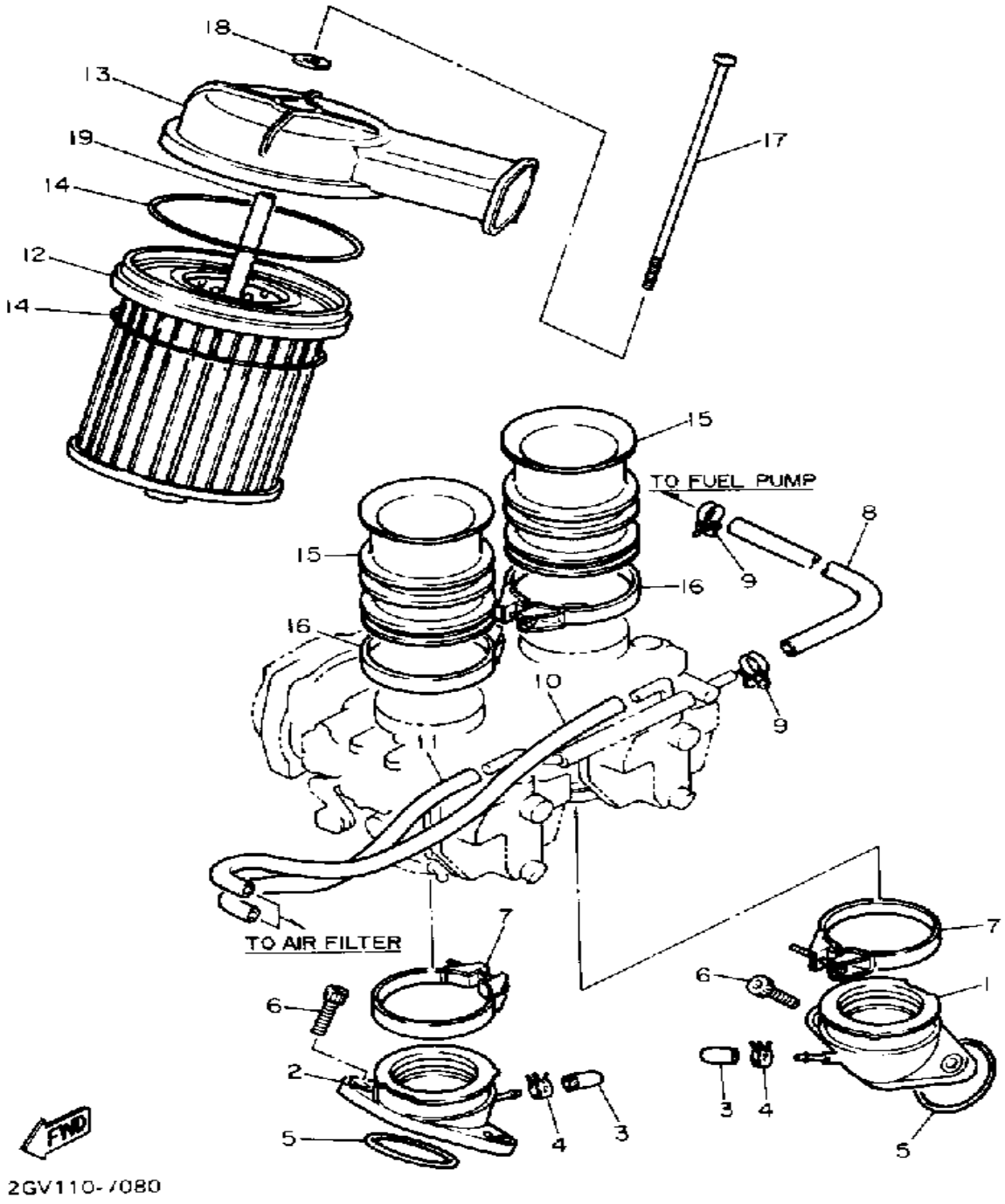




OIL FILTER

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-13440-90-00	ELMNT ASSEMBLY, OIL CLNR	1	
2	2GV-13447-00-00	COVER, OIL ELEMENTELEMENT	1	
3	93210-64297-00	O-RING	1	
4	91311-06060-00	BOLT	1	
5	91311-06095-00	BOLT, SOCKET HEAD	1	
6	91311-06025-00	BOLT, SOCKET HEAD	1	

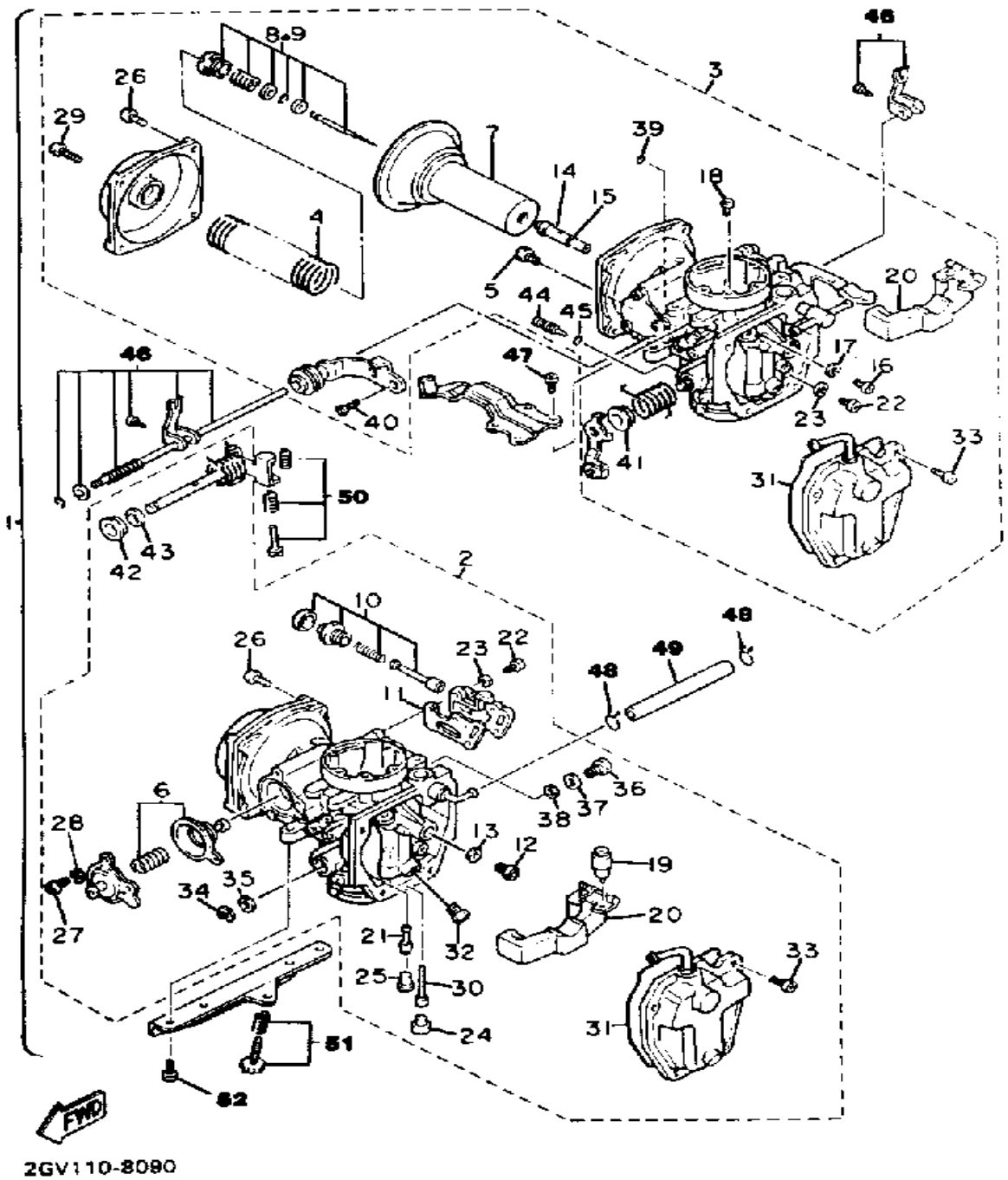
AIR FILTER



2GV110-7080

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-13586-00-00	JOINT, CARBURETOR 1	1	
2	2GV-13596-00-00	JOINT, CARBURETOR 2	1	
3	16G-13569-00-00	PLUG, BLIND	2	
4	90467-10039-00	CLIP	2	
5	93210-36549-00	O-RING	2	
6	91316-06020-00	BOLT, SOCKET HEAD	4	
7	90460-52264-00	CLAMP, HOSE (90460-52210-00)	2	
8	90445-111F3-00	HOSE	1	
9	90460-12256-00	CLAMP, HOSE	2	
10	90445-11182-00	HOSE	1	
11	2GV-14987-00-00	HOSE	1	
12	2GV-14451-00-00	ELEMENT, AIR CLEANER	1	
13	2GV-14412-00-00	CAP, CLEANER CASE 1	1	
14	52W-14452-00-00	SEAL	2	
15	22U-14469-00-00	FUNNEL, AIR	2	
16	90460-58015-00	CLAMP, HOSE	2	
17	98511-06160-00	SCREW, PAN HEAD	1	
18	90201-06067-00	WASHER, PLATE	1	
19	90387-062T3-00	COLLAR	1	

CARBURETOR

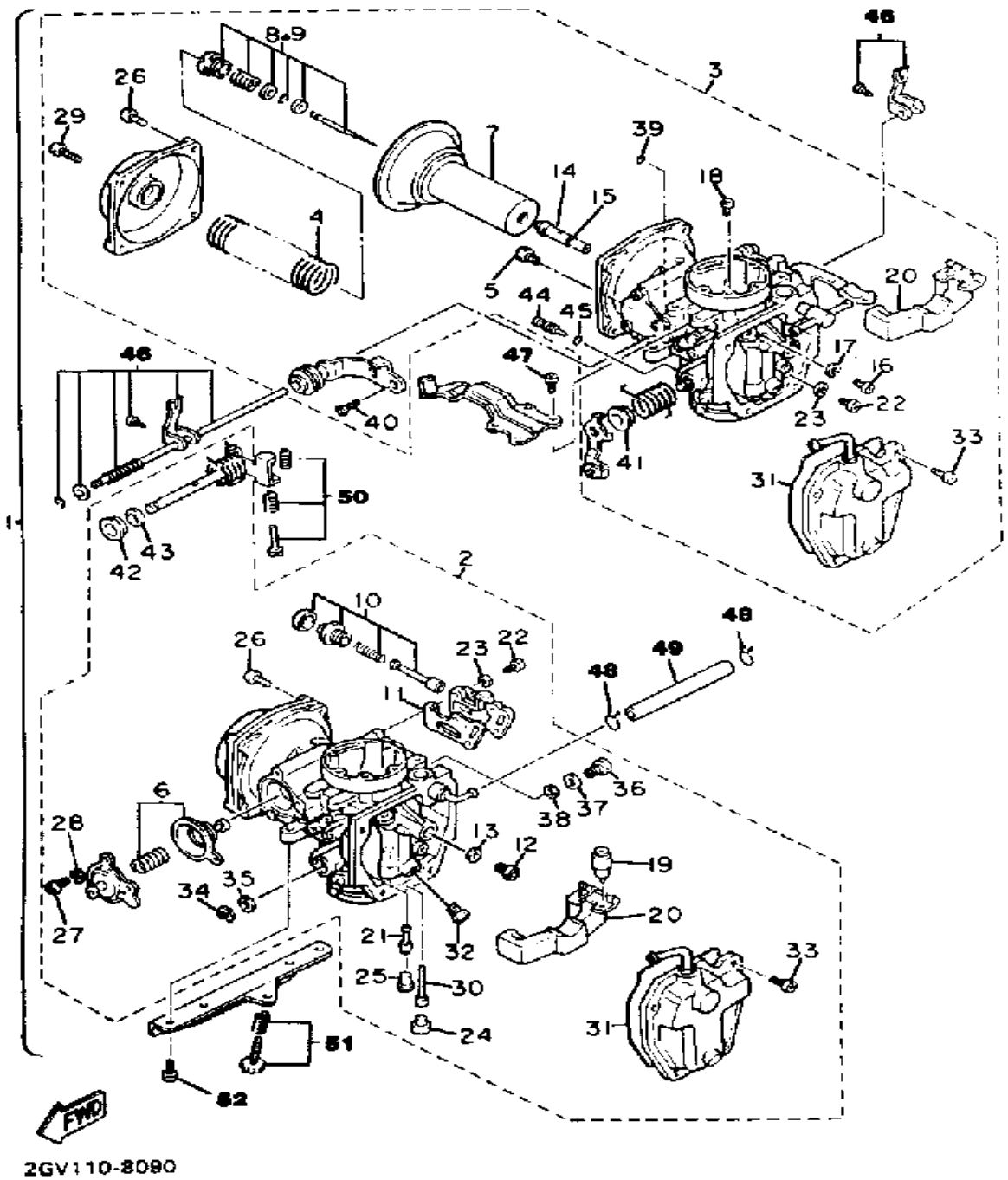


2GV110-8090

Ref. No.	Part Number	Description	Qty	Remarks
1	¢2G-V1490-00-00	UNAVAILABLE IN PRICE BOOK	1	
2	2JU-14901-01-00	. CARBURETOR ASSEMBLY 1	1	
3	2JU-14902-01-00	. CARBURETOR ASSEMBLY 2	1	
4	1FK-14933-00-00	. . SPRING, DIAPHRAGM	1	
5	3G2-14231-32-00	. . JET, MAIN (#160)	1	
6	22U-1490H-00-00	. . DIAPHRAGM SET 5	1	
7	2GV-14940-00-00	. . DIAPHRAGM ASSEMBLY	1	
8	2GV-1490J-00-00	. . NEEDLE SET	1	
9	2GV-1490J-10-00	NEEDLE SET	1	
10	11H-1410A-00-00	. . STARTER SET	1	
11	3JB-14536-00-00	. . GASKET	1	
12	22U-14565-00-00	. . SCREW	1	
13	137-14153-00-00	. . WASHER, MAIN JET	1	
14	2JU-14141-90-00	. . NOZZLE, MAIN	1	
15	22U-14147-00-00	. . O-RING	1	
16	98506-04018-00	. . SCREW, PAN HEAD	1	
17	92901-04100-00	. . WASHER, SPRING	1	
18	3G2-14231-12-00	. . JET, POWER (# 60)	1	
19	22U-14190-15-00	. . NEEDLE VALVE ASSEMBLY	1	
20	22U-14985-00-00	. . FLOAT	1	
21	4G0-14142-32-A0	. . JET, PILOT (# 32.5)	1	
22	98511-04012-00	. . SCREW, PAN HEAD	4	
23	92901-04100-00	. . WASHER, SPRING	4	
24	22U-14968-00-00	. . CAP	1	
25	22V-14968-00-00	. . CAP	1	
26	98580-05016-00	. . SCREW, PAN HEAD	3	
27	98580-04010-00	. . SCREW, PAN HEAD	3	
28	92901-04100-00	. . WASHER, SPRING	3	
29	90157-05050-00	. . SCREW, PAN HEAD	1	

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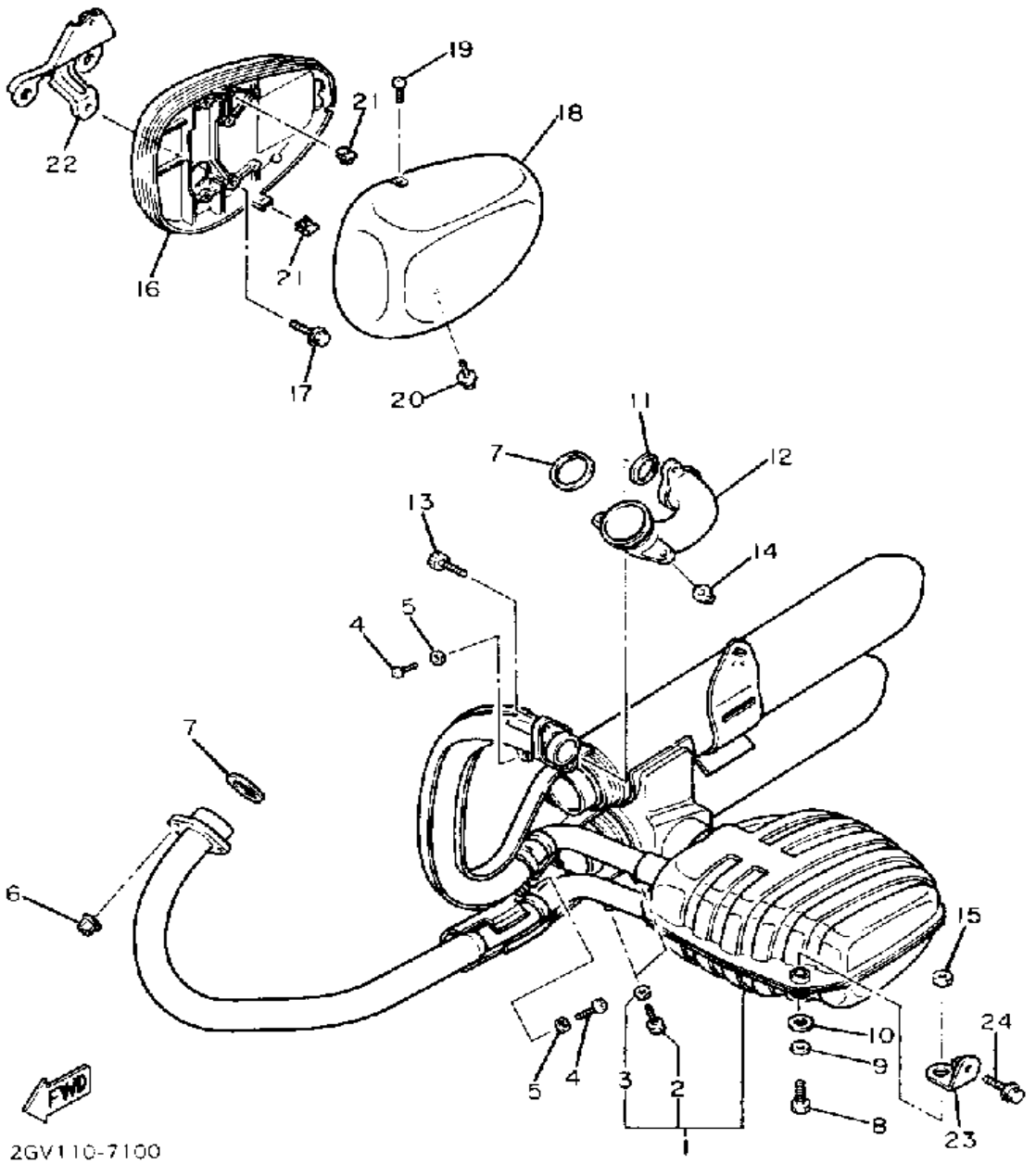
CARBURETOR



2GV110-8090

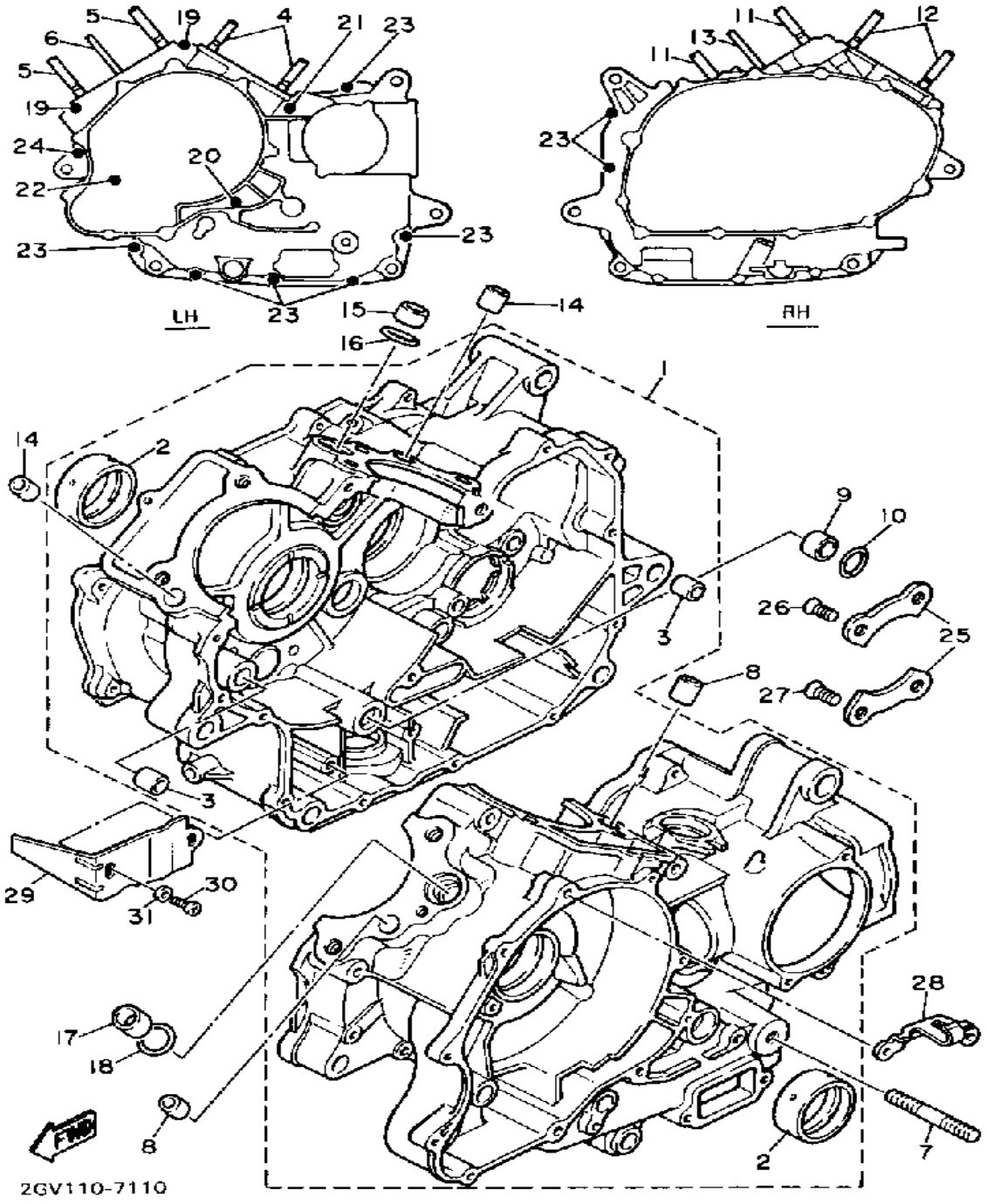
Ref. No.	Part Number	Description	Qty	Remarks
30	22U-1414G-00-00	. . PIPE, MAIN BLEED	1	
31	22V-14147-00-00	. . O-RING	1	
32	3G2-1423A-78-00	. . JET, MAIN (#137.5)	1	
33	98580-05012-00	. . SCREW, PAN HEAD	4	
34	812-14137-00-00	. . CLIP	1	
35	1A8-14953-00-00	. . WASHER	1	
36	341-14991-00-00	. . SCREW	1	
37	26H-14952-00-00	. . WASHER	1	
38	(22U-14952-00-00)	WASHER	1	
39	93210-03119-00	. . O-RING	1	
40	92680-06010-00	. . SCREW, flat head (92603-06010-00)	2	
41	(4U8-14918-00-00)	RING	1	
42	341-14954-00-00	. . WASHER	1	
43	4U8-14194-00-00	. . RING	1	
44	2L1-14191-00-00	. . PLUG, DRAIN	1	
45	214-14147-00-00	. . O-RING	1	
46	2GV-1490L-00-00	. STARTER LEVER SE 1	1	
47	98580-05010-00	. SCREW, PAN HEAD	4	
48	90467-10008-00	. CLIP	2	
49	31H-14987-00-00	. HOSE	1	
50	(22U-1490K-00-00)	STOP SCREW SET	1	
51	(22U-14103-00-00)	THROTTLE SCREW SET	1	
52	98580-05010-00	. SCREW, PAN HEAD	4	

EXHAUST



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-14703-01-00	MUFFLER 1	1	
2	90101-06576-00	. BOLT	2	
3	92906-06600-00	. WASHER	2	
4	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
5	92901-06600-00	WASHER	2	
6	90179-08410-00	NUT	2	
7	2GV-14613-00-00	GSKT, EXHAUST PIPEPIPE	2	
8	97016-08030-00	BOLT	1	
9	92906-08700-00	WASHER	1	
10	92906-08600-00	WASHER	1	
11	4H7-14613-00-00	GASKET, EXST PIPE	1	
12	2GV-14625-00-00	JOINT, EXHAUST 2	1	
13	91311-06025-00	BOLT, SOCKET HEAD	2	
14	90185-08097-00	NUT, SELF-LOCKING	2	
15	95316-08700-00	NUT (2GV)	1	
16	2GV-14663-00-00	PLATE, AIR CLEANER	1	
17	95811-06016-00	BOLT, FLANGE (95822-06016)	2	
18	2GV-14603-00-00	COVER 1	1	
19	97701-40012-00	SCREW, TAPPING	1	
20	90163-04003-00	SCREW, TAPPING	1	
21	90183-04027-00	NUT, SPRING	2	
22	2GV-14484-00-00	PLATE, CLEANER CASE FITTING	1	
23	2GV-2138L-00-00	BRACKET 2	1	
24	95816-08016-00	BOLT, FLANGE	1	

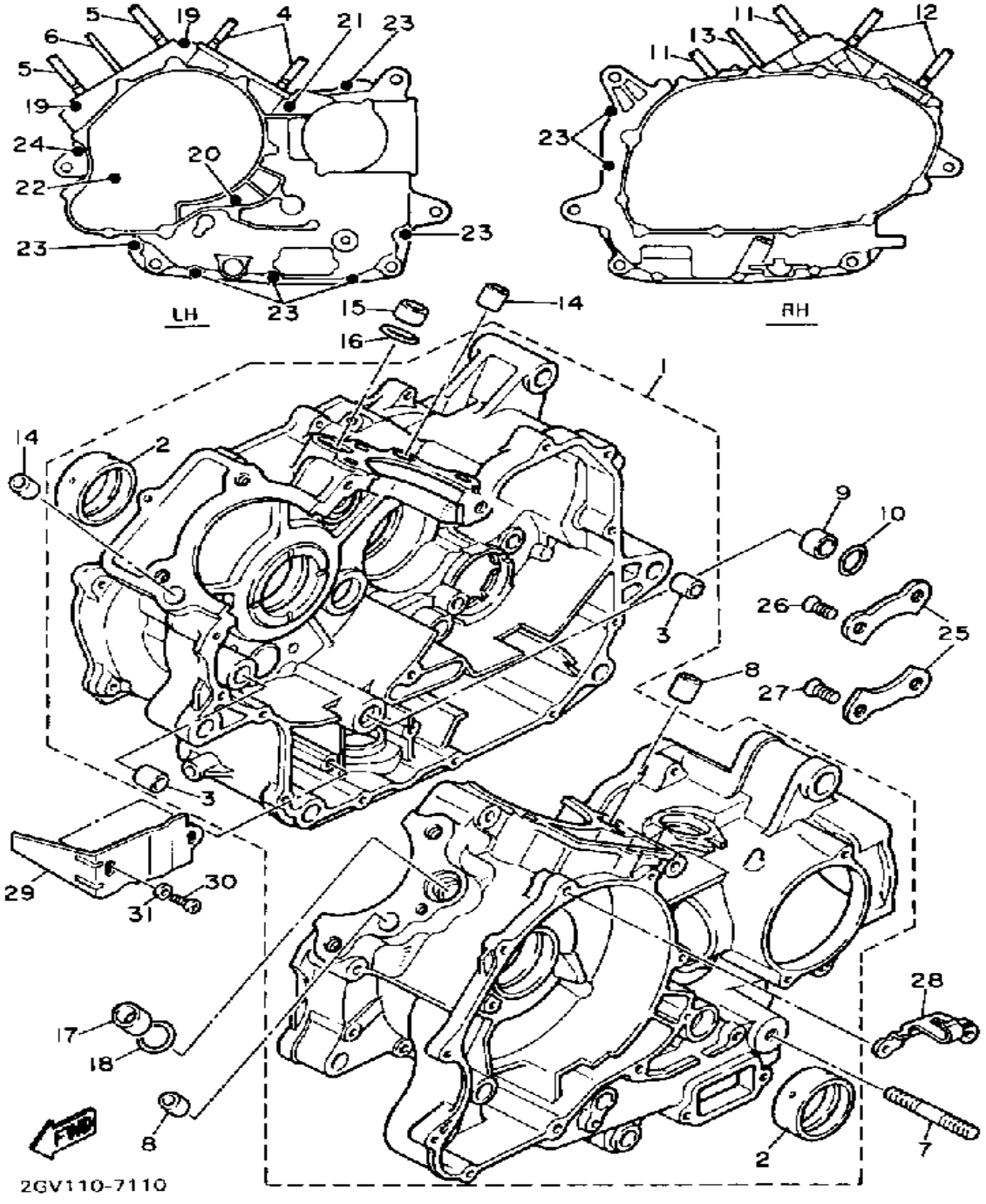
CRANKCASE



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-15100-00-00	CRANKCASE ASSEMBLY	1	
2	22U-11416-80-00	. PLANE BEARING, CRANKSHAFT 1	2	U.R. BLUE
	22U-11416-90-00	. PLANE BEARING, CRANKSHAFT 1	2	U.R. GREEN
3	91810-17016-00	. PIN, DOWEL	2	
4	90116-10406-00	BOLT, STUD	2	
5	90116-10405-00	BOLT, STUD	2	
6	90116-08404-00	BOLT, STUD	1	
7	95611-10680-00	BOLT, STUD	1	
8	99530-14016-00	PIN, DOWEL	2	
9	90387-16547-00	COLLAR	1	
10	93210-18322-00	O-RING	1	
11	90116-10406-00	BOLT, STUD	2	
12	90116-10405-00	BOLT, STUD	2	
13	90116-08404-00	BOLT, STUD	1	
14	99530-14016-00	PIN, DOWEL	2	
15	90387-16547-00	COLLAR	1	
16	93210-18322-00	O-RING	1	
17	90387-16547-00	COLLAR	1	
18	93210-18322-00	O-RING	1	
19	91311-08060-00	BOLT	2	
20	91311-08080-00	BOLT	1	
21	91311-08100-00	BOLT	1	
22	91311-06095-00	BOLT, SOCKET HEAD	1	
23	91311-06045-00	BOLT	8	
24	91311-06055-00	BOLT, SOCKET HEAD	1	
25	11H-15383-01-00	PLATE, BEARING COVER	2	
26	90151-08022-00	SCREW, COUNTERSUNK	1	

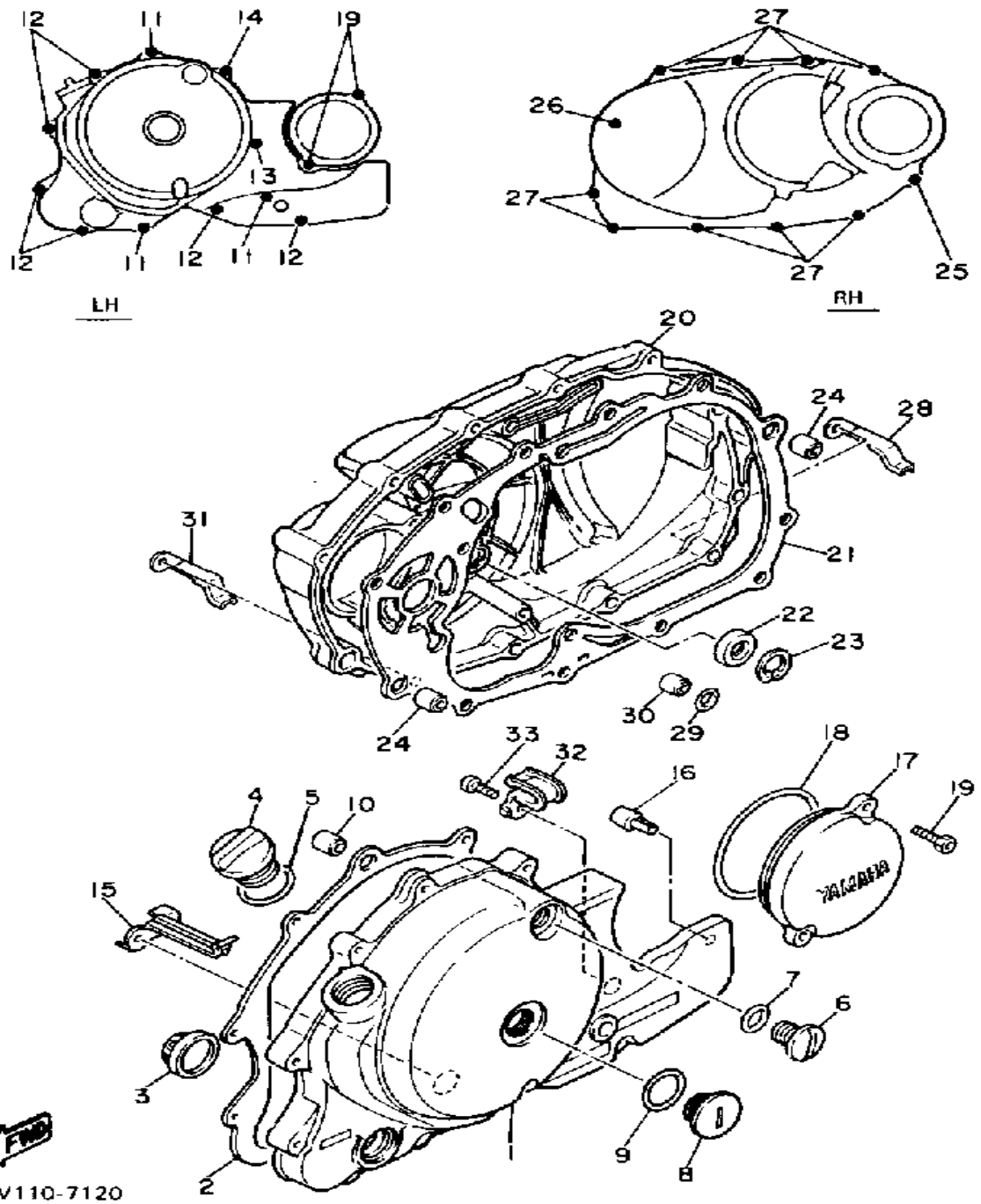
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CRANKCASE



Ref. No.	Part Number	Description	Qty	Remarks
27	90149-08152-00	SCREW	3	
28	22U-15441-01-00	HOLDER, CLUTCH CABLE	1	
29	22U-15123-00-00	PLATE, BUFFLE 1	1	
30	98580-06012-00	SCREW, PAN HEAD	2	
31	92901-06600-00	WASHER	2	

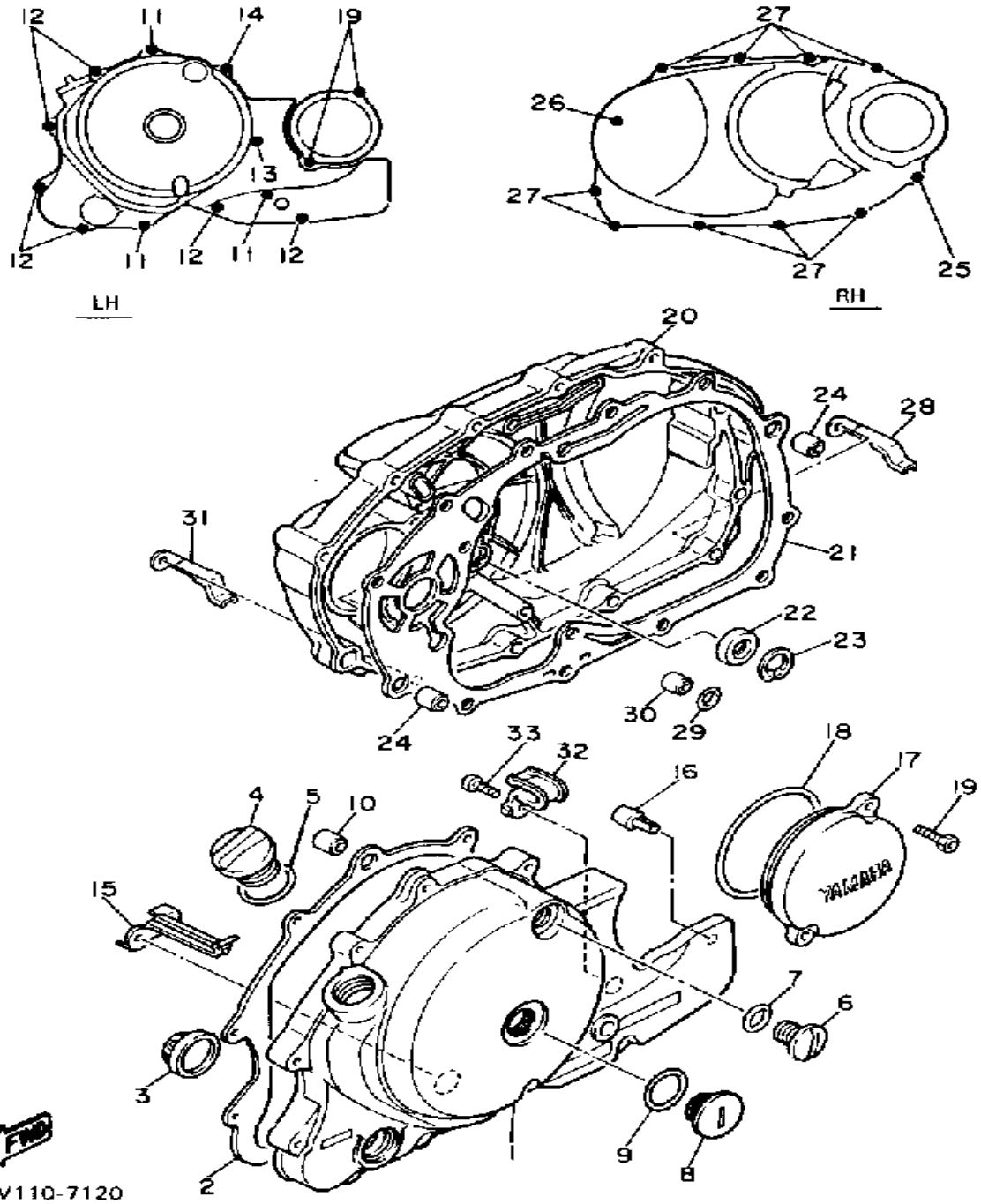
CRANKCASE COVER 1



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-15411-00-00	COVER, CRANKCASE LCRANKCASE 1	1	
2	3BT-15451-00-00	GASKET, CRANKCASE COVER 1	1	
3	2H7-15361-00-00	GAUGE, LEVEL	1	
4	3F9-15362-00-00	PLUG, OIL LEVEL	1	
5	93210-27778-00	O-RING	1	
6	90340-14068-00	PLUG, STRAIGHT SCREW	1	
7	93210-14369-00	O-RING	1	
8	90340-32116-00	PLUG, STRAIGHT SCREW	1	
9	93210-32172-00	O-RING	1	
10	99530-10014-00	PIN, DOWEL	2	
11	91311-06040-00	BOLT	3	
12	91311-06025-00	BOLT, SOCKET HEAD	6	
13	91311-06055-00	BOLT, SOCKET HEAD	1	
14	91311-06030-00	BOLT, SOCKET HEAD	1	
15	90462-10117-00	CLAMP	1	
16	2GV-15316-00-00	DAMPER, ENGINE MOUNT 1	1	
17	2GV-15415-00-00	COVER, GENERATOR	1	
18	93210-74316-00	O-RING	1	
19	91311-06018-00	BOLT	2	
20	2GV-15421-00-00	COVER, CRANKCASE RCRANKCASE 2	1	
21	3BT-15461-00-00	GASKET, CRANKCASE COVER 2	1	
22	93101-14089-00	OIL SEAL	1	
23	99009-25500-00	CIRCLIP	1	
24	99530-10020-00	PIN, DOWEL	2	
25	91311-06040-00	BOLT	1	
26	91311-06055-00	BOLT, SOCKET HEAD	1	

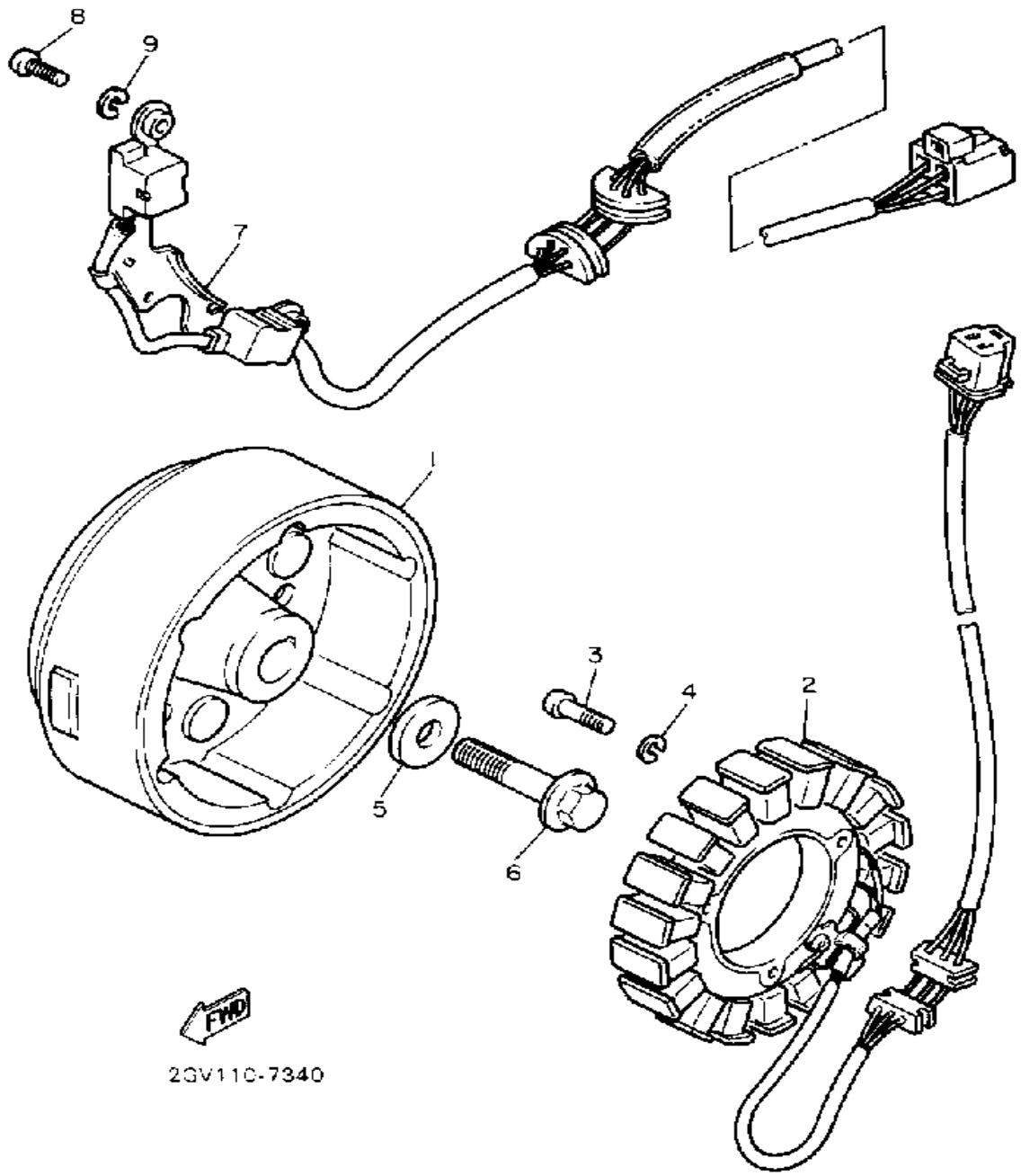
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CRANKCASE COVER 1



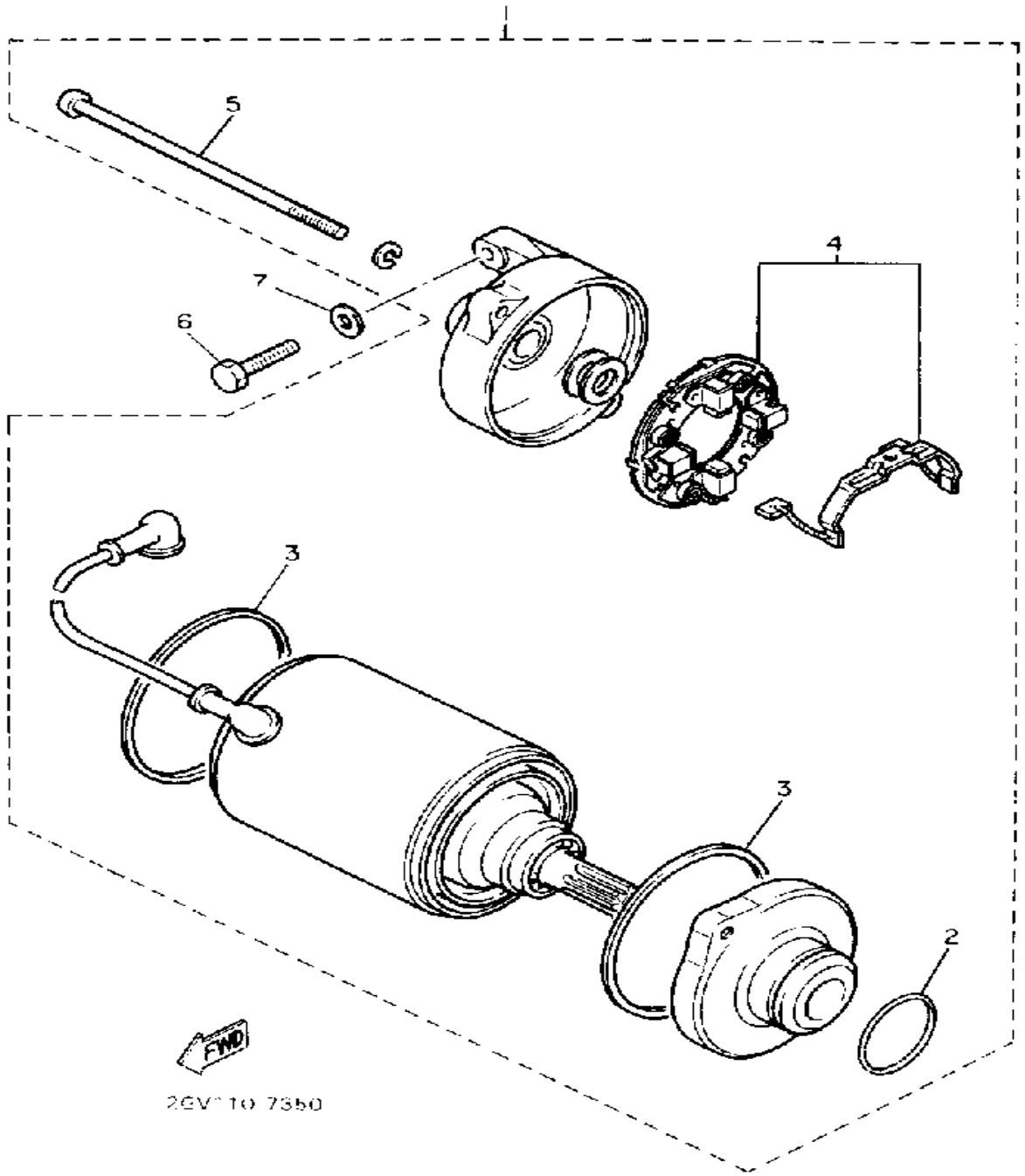
Ref. No.	Part Number	Description	Qty	Remarks
27	91311-06025-00	BOLT, SOCKET HEAD	9	
28	90462-10115-00	CLAMP	2	
29	93210-15566-00	O-RING	1	
30	91810-17016-00	PIN, DOWEL	1	
31	90462-10118-00	CLAMP	2	
32	90462-06119-00	CLAMP	1	
33	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	

GENERATOR



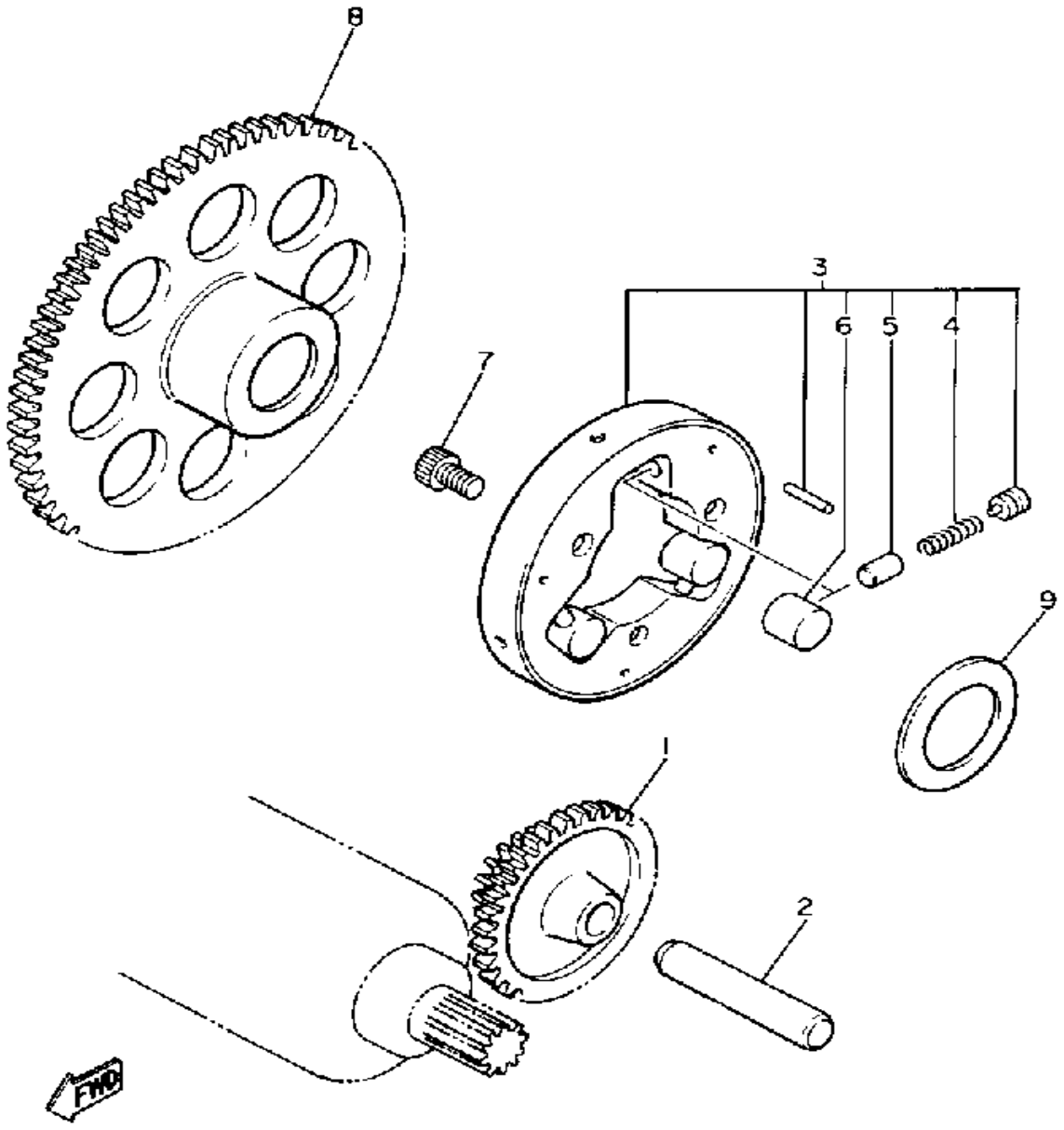
Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-81450-20-00	ROTOR ASSEMBLY	1	
2	2GV-81410-20-00	STATOR ASSEMBLY	1	
3	98511-06025-00	SCREW PAN HEAD (92501-06025)	3	
4	92995-06100-00	WASHER, SPRING	3	
5	90201-107K6-00	WASHER, PLATE	1	
6	90105-10152-00	BOLT, WASHER BASED	1	
7	2GV-81670-20-00	PICK-UP ASSEMBLY	1	
8	98580-06020-00	SCREW	3	
9	92995-06100-00	WASHER, SPRING	3	

STARTING MOTOR



Ref. No.	Part Number	Description	Qty	Remarks
1	22U-81800-60-00	STARTING MOTOR ASSEMBLYASSY	1	
2	5H0-81847-01-00	. O-RING	1	
3	4G0-81844-00-00	. GASKET	2	
4	1VJ-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
5	22U-81826-00-00	. BOLT	2	
6	97011-06025-00	BOLT (97001-06025)	2	
7	92901-06600-00	WASHER	2	

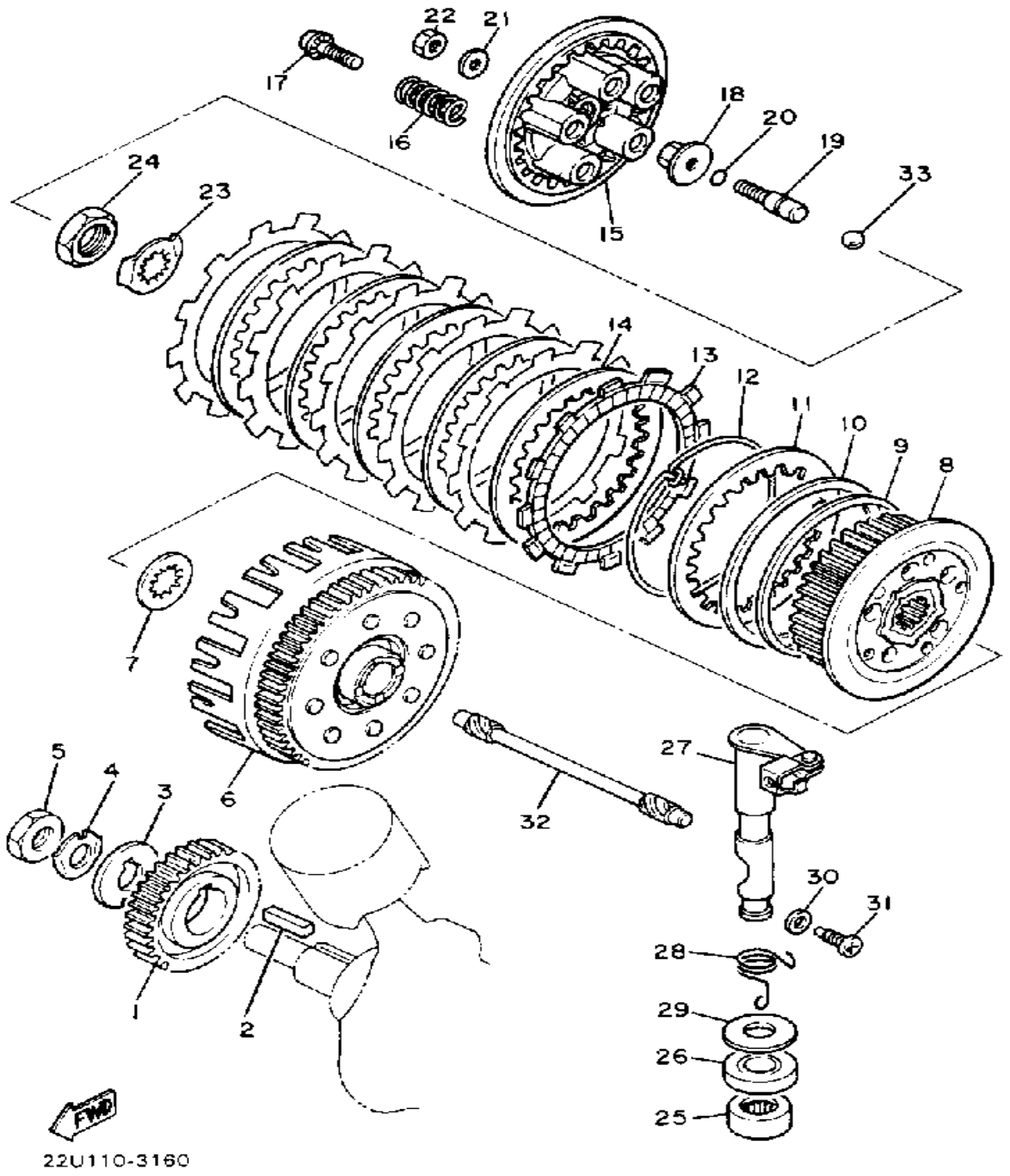
STARTER CLUTCH



22U110-3150

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-15512-00-00	GEAR, IDLER 1 (12T-50T)	1	
2	5H0-15521-00-00	SHAFT 1	1	
3	22U-15580-00-00	STARTER CLUTCH OUTER ASSEMBLY	1	
4	90501-04623-00	. SPRING, COMPRESSION	3	
5	341-15583-05-00	. CAP, STR CLUTCH SPR -CLUTCH SPRING	3	
6	93615-12088-00	. PIN, DOWEL	3	
7	91316-08012-00	BOLT	3	
8	22U-15517-00-00	GEAR, IDLER 2 (66T)	1	
9	90201-256K6-00	WASHER, PLATE (0.9T)	1	

CLUTCH

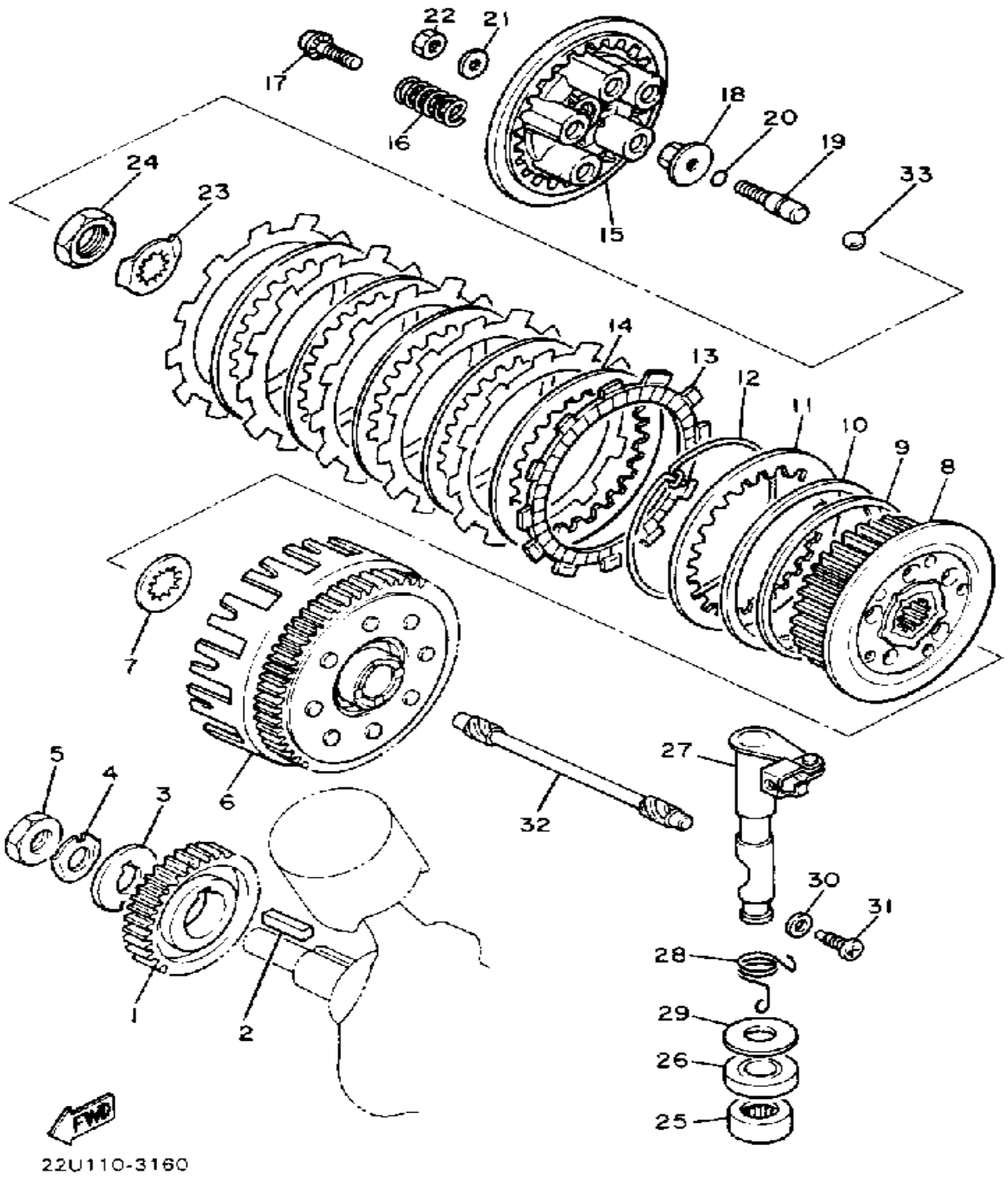


22U110-3160

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-16111-01-00	GEAR, PRIMARY DRIVE	1	
2	90280-07036-00	KEY, WOODRUFF	1	
3	90214-16026-00	WASHER, CLAW	1	
4	90215-16222-00	WASHER, LOCK	1	
5	90170-16311-00	NUT, HEXAGON	1	
6	22U-16150-01-00	PRIMARY DRIVEN GEAR COMP.	1	
7	22U-16154-00-00	PLATE, THRUST 1	1	
8	22U-16371-00-00	BOSS, CLUTCH	1	
9	4X7-16384-00-00	PLATE, SEAT	1	
10	4X7-16383-01-00	SPRING, CLUTCH BOSS	1	
11	4X7-16324-00-00	PLATE, CLUTCH 1	1	
12	4X7-16385-00-00	RING, CLUTCH BOSS	1	
13	22U-16321-00-00	PLATE, FRICTION	6	
14	4X7-16325-00-00	PLATE, CLUTCH 2	5	
15	22U-16351-00-00	PLATE, PRESSURE 1	1	
16	90501-23738-00	SPRING, COMPRESSION	5	
17	90159-06016-00	SCREW, WITH WASHER	5	
18	30X-16358-00-00	PLATE, PUSH	1	
19	5Y1-16356-00-00	ROD, PUSH 1	1	
20	93210-09525-00	O-RING	1	
21	92990-06200-00	WASHER	1	
22	95380-06600-00	NUT	1	
23	90215-22244-00	WASHER, LOCK	1	
24	90170-20323-00	NUT	1	
25	93315-21813-00	BEARING	1	
26	93102-18278-00	OIL SEAL	1	
27	22U-16380-00-00	PUSH LEVER ASSEMBLY	1	
28	90508-16577-00	SPRING, TORSION	1	

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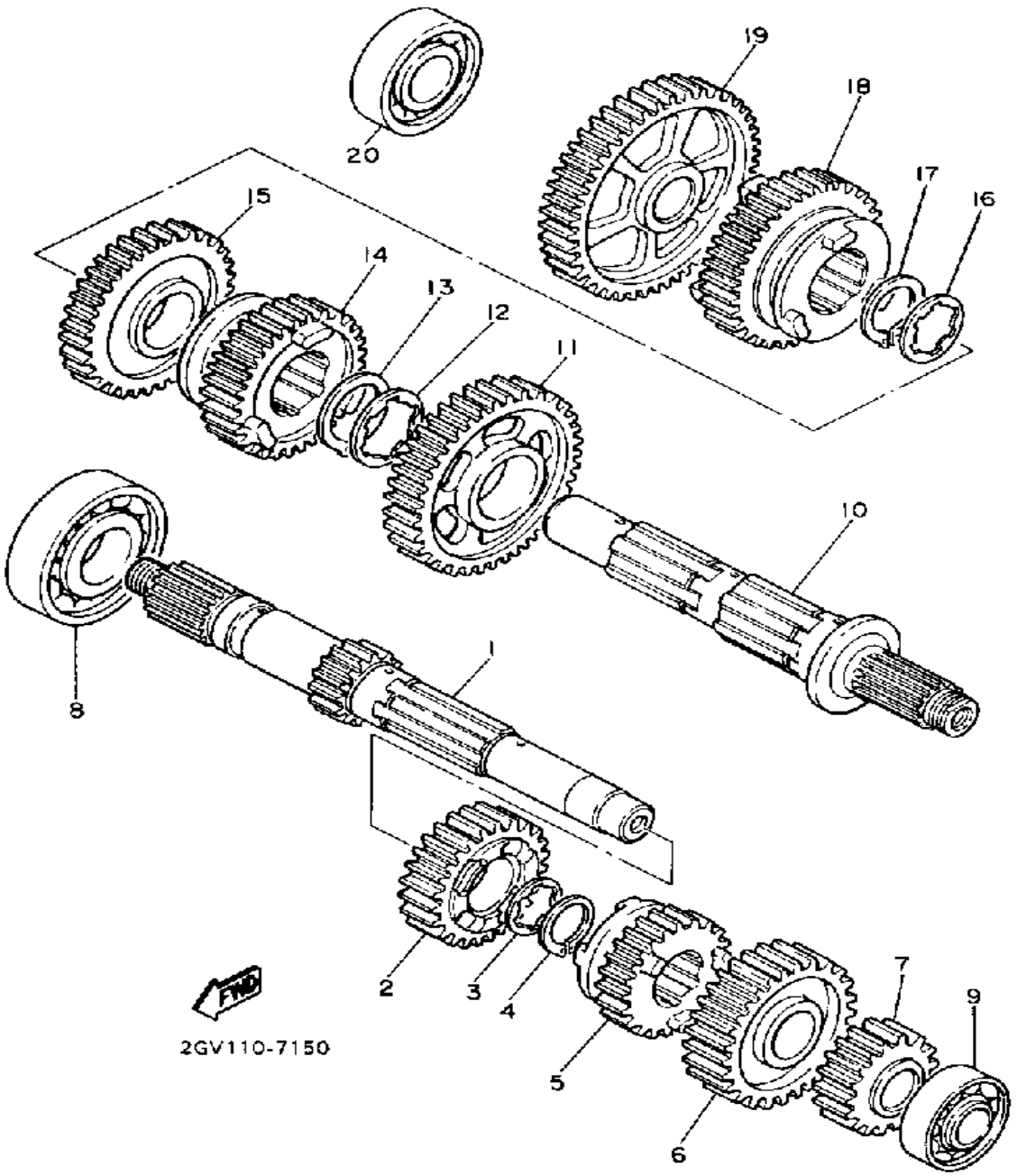
CLUTCH



22U110-3160

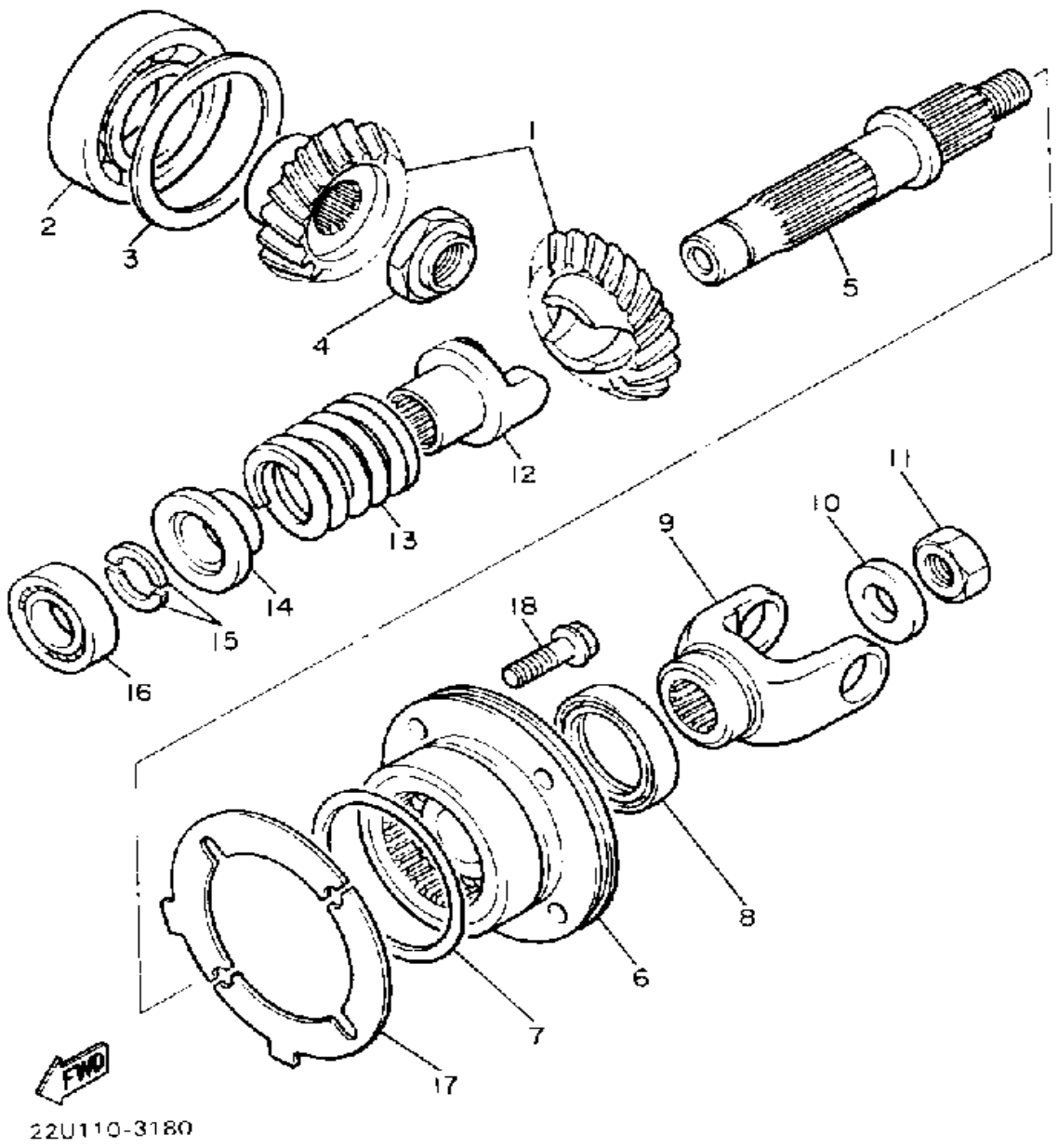
Ref. No.	Part Number	Description	Qty	Remarks
29	90201-18262-00	WASHER, PLATE	1	
30	90201-08087-00	WASHER, PLATE	1	
31	90149-08067-00	SCREW	1	
32	22U-16357-00-00	ROD, PUSH 2	1	
33	93515-32029-00	BALL	1	

TRANSMISSION



Ref. No.	Part Number	Description	Qty	Remarks
1	22U-17411-00-00	AXLE, MAIN (14T)	1	
2	22U-17141-00-00	GEAR, 4TH PINION (24T)	1	
3	90209-22191-00	WASHER	1	
4	93440-25084-00	CIRCLIP	1	
5	22U-17131-00-00	GEAR, 3RD PINION (24T)	1	
6	11H-17151-01-00	GEAR, 5TH PINION (30T)	1	
7	11H-17121-00-00	GEAR, 2ND PINION (20T)	1	
8	93306-30525-00	BEARING (B6305)	1	
9	93306-00426-00	BEARING	1	
10	22U-17402-00-00	DRIVE AXLE ASSEMBLY	1	
11	22U-17221-00-00	GEAR, 2ND WHEEL (38T)	1	
12	90209-27192-00	WASHER	1	
13	93440-30077-00	CIRCLIP	1	
14	11H-17251-00-00	GEAR, 5TH WHEEL (29T)	1	
15	22U-17231-00-00	GEAR, 3RD WHEEL (35T)	1	
16	90209-22191-00	WASHER	1	
17	93440-25084-00	CIRCLIP	1	
18	22U-17241-00-00	GEAR, 4TH WHEEL (28T)	1	
19	22U-17211-00-00	GEAR, 1ST WHEEL (38T)	1	
20	93306-00428-00	BEARING	1	

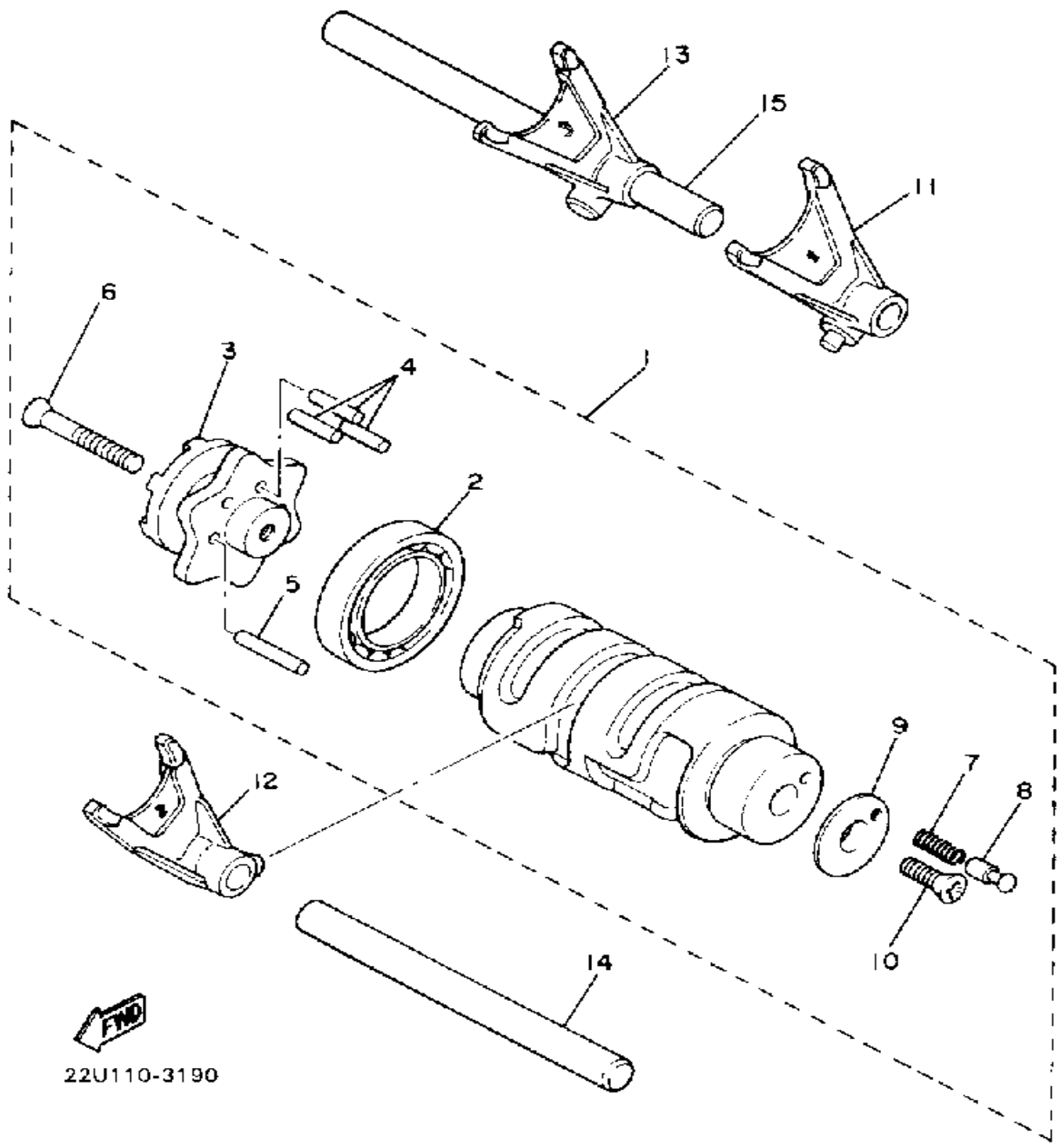
MIDDLE DRIVE GEAR



22U110-3180

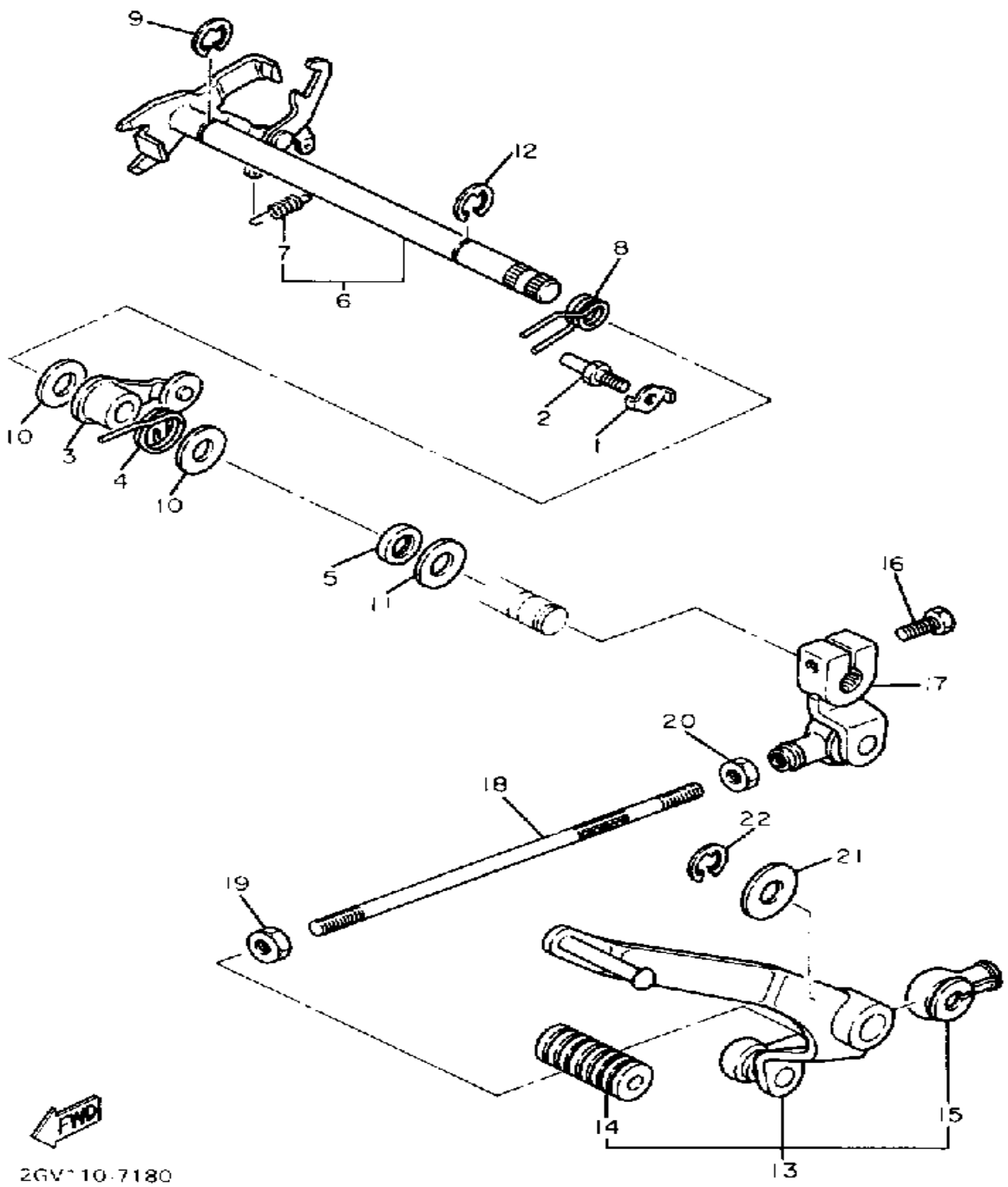
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-Y1754-00-00	MIDDLE GEAR COMP.	1	
2	93306-20711-00	BEARING	1	
3	4H7-17537-00-20	SHIM, THRUST (0.20T)	1	U.R.
	4H7-17537-00-30	SHIM, THRUST (0.30T)	1	U.R.
	4H7-17537-00-40	SHIM, THRUST (0.40T)	1	U.R.
4	90179-18396-00	NUT	1	
5	22U-17553-00-00	SHAFT, MDL DRIVEN	1	
6	59V-W1752-02-00	HOUSHING COMP.	1	
7	93210-71360-00	O-RING	1	
8	93101-35097-00	OIL SEAL	1	
9	22U-17556-00-00	YOKE, JOINT	1	
10	90201-14633-00	WASHER, PLATE	1	
11	90185-14070-00	NUT, SELF-LOCKING	1	
12	22U-17527-00-00	CAM, DRIVEN	1	
13	90501-60716-00	SPRING, COMPRESSION	1	
14	22U-17524-00-00	HOLDER	1	
15	3H5-17529-00-00	WASHER, THRUST	2	
16	93306-00435-00	BEARING	1	
17	3JB-17531-10-00	SHIM, PINION (0.15T)	1	U.R.
	3JB-17531-20-00	SHIM, PINION (0.20T)	1	U.R.
	3JB-17531-30-00	SHIM, PINION (0.30T)	1	U.R.
	3JB-17531-40-00	SHIM, PINION (0.40T)	1	U.R.
18	95811-08030-00	BOLT, FLANGE	4	

SHIFT CAM-FORK



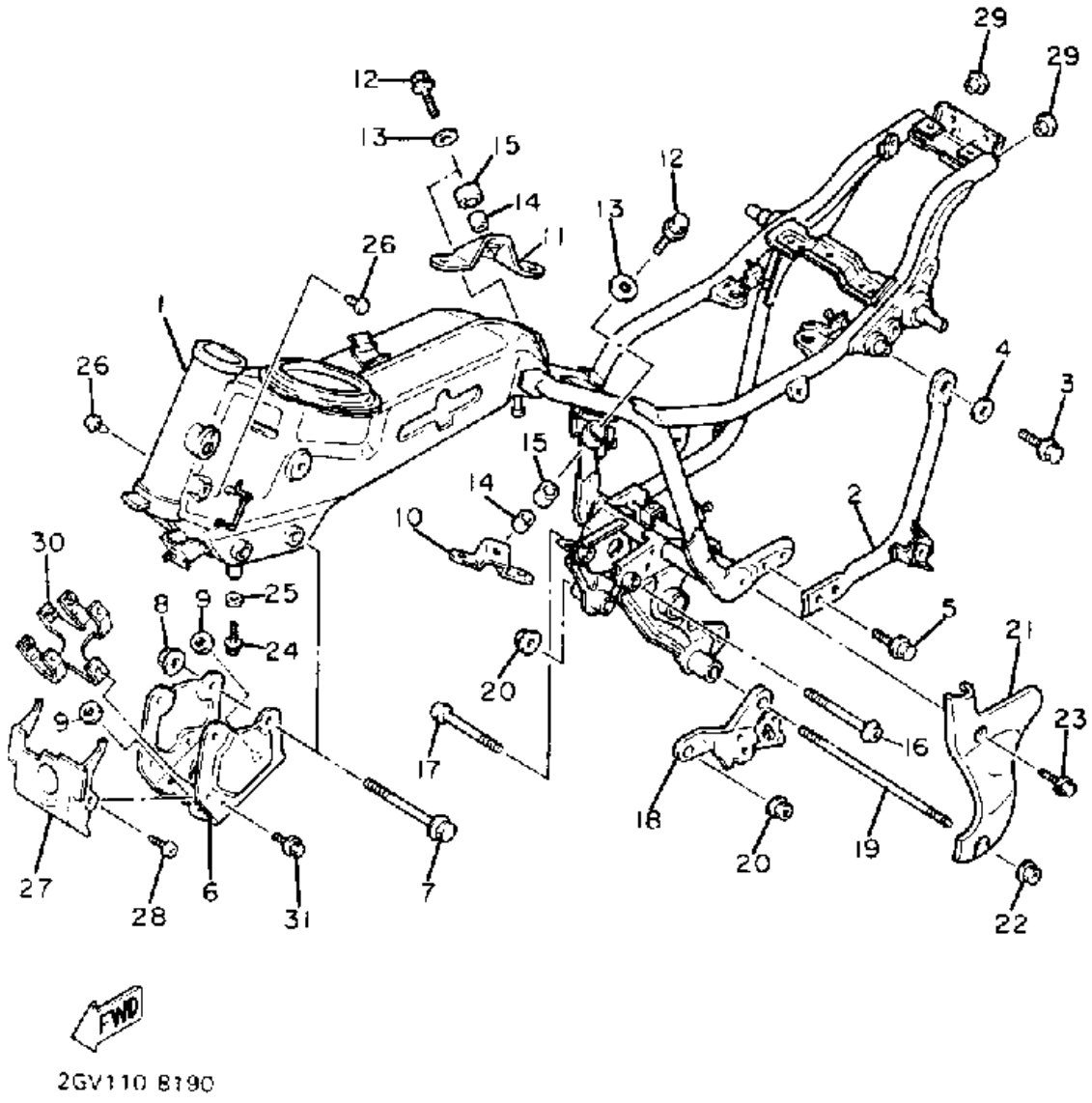
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	93306-90602-00	. BEARING	1	
3	16G-18185-00-00	. SEGMENT	1	
4	93604-16092-00	. PIN, DOWEL	3	
5	93604-20150-60	. UNAVAILABLE IN PRICE BOOK	1	
6	98701-05035-00	. SCREW, FLAT HEAD	1	
7	90501-06022-00	. SPRING, COMPRESSION	1	
8	278-18542-00-00	. POINT, NEUTRAL	1	
9	278-18566-00-00	. PLATE, SIDE 2	1	
10	98701-05016-00	. SCREW, FLAT HEAD	1	
11	11H-18511-00-00	FORK, SHIFT 1	1	
12	11H-18512-00-00	FORK, SHIFT 2	1	
13	11H-18513-00-00	FORK, SHIFT 3	1	
14	11H-18531-00-00	INACTIVE PART NUMBERGUIDE 1	1	
15	(22U-18535-00-00)	BAR, SHIF FRK GDE 2	1	

SHIFT SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
1	90215-18178-00	WASHER, LOCK	1	
2	4G0-18127-00-00	STOPPER, SCREW	1	
3	11H-18140-00-00	STOPPER LEVER ASSEMBLY	1	
4	90508-29519-00	SPRING, TORSION	1	
5	93102-12321-00	OIL SEAL, SD-TYPE	1	
6	22U-18120-01-00	SHIFT LEVER ASSEMBLY	1	
7	90506-08227-00	. SPRING, TENSION	1	
8	90508-32536-00	SPRING, TORSION	1	
9	99006-10600-00	CIRCLIP	1	
10	90201-12588-00	WASHER, PLATE	2	
11	90201-12575-00	WASHER, PLATE	1	
12	99006-10600-00	CIRCLIP	1	
13	2GV-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
14	132-18113-01-00	. COVER, SHIFT PEDAL	1	
15	2H9-18154-00-00	. COVER, DUST	1	
16	97011-06020-00	BOLT	1	
17	2GV-18112-00-00	ARM, SHIFT	1	
18	2GV-18115-00-00	ROD, SHIFT	1	
19	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
20	95380-06700-00	NUT	1	
21	90201-124E4-00	WASHER, PLATE	1	
22	99009-12400-00	CIRCLIP	1	

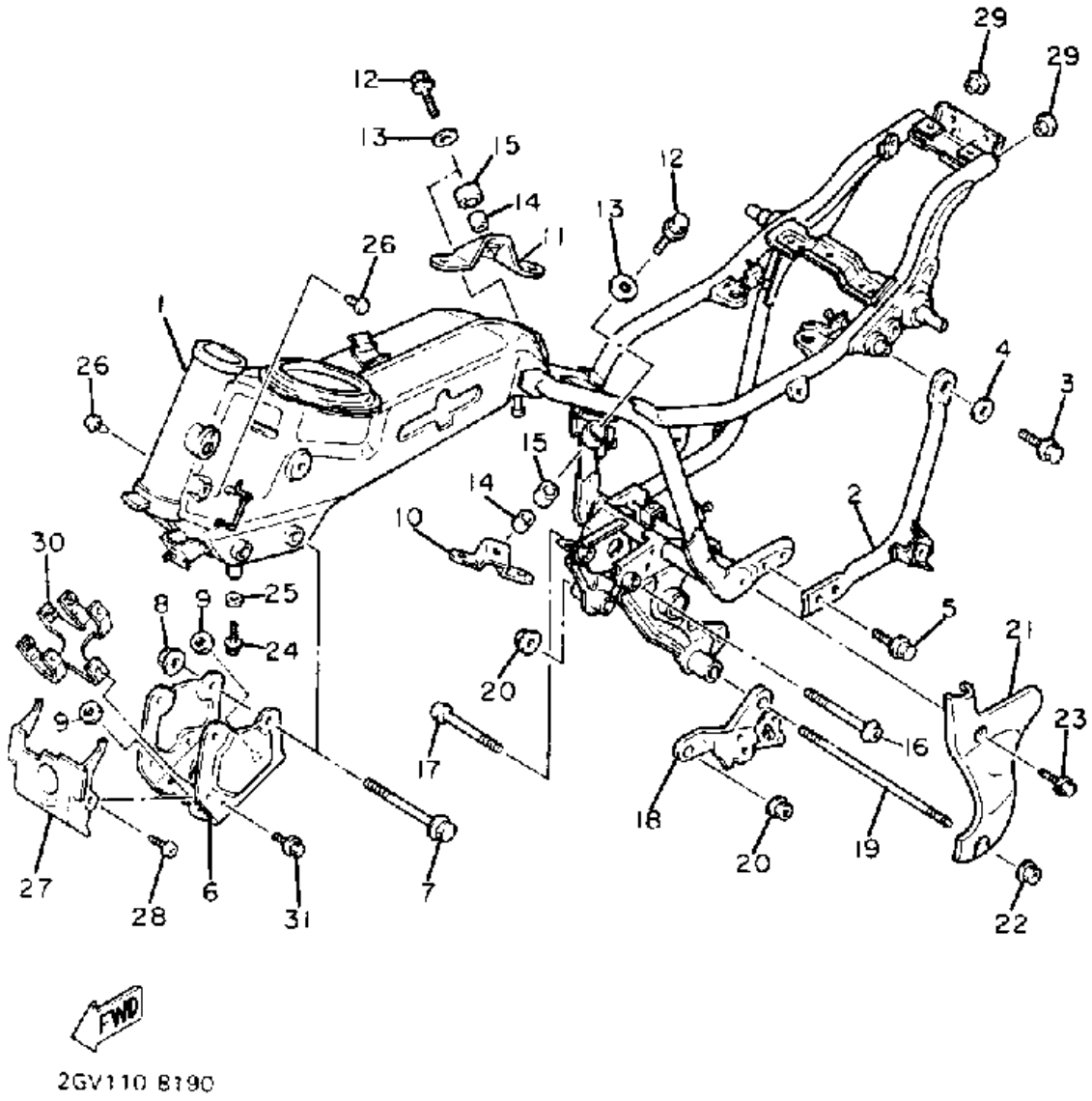
FRAME



Ref. No.	Part Number	Description	Qty	Remarks
1	(2GV-21110-00-33)	FRAME	1	YAMAHA BLK
2	2GV-21105-00-33	DOWN TUBE COMP.SUB COMP. 1	1	YAMAHA BLK
3	90105-08177-00	BOLT, WASHER BASED	1	
4	90201-081H4-00	WASHER, PLATE	1	
5	95816-08020-00	BOLT, FLANGE	2	
6	2GV-21317-00-00	STAY, ENGINE 3	1	
7	90105-10183-00	BOLT, WASHER BASED	2	
8	90179-10321-00	NUT	2	
9	90201-10437-00	WASHER, PLATE	2	
10	22U-21315-00-00	STAY, ENGINE 2	1	
11	22U-21316-00-00	STAY, ENGINE 3	1	
12	90105-10186-00	BOLT, WASHER BASED	2	
13	90201-105H3-00	WASHER, PLATE	2	
14	90387-100E2-00	COLLAR	2	
15	4X7-21485-00-00	DAMPER, RUBBER 1	2	
16	90149-10238-00	SCREW	1	
17	90149-10239-00	SCREW	1	
18	2GV-21458-00-00	BRACKET, SIDE STAND	1	
19	90116-12495-00	BOLT, STUD	1	
20	90179-12421-00	NUT, SPEC''L SHAPE	2	
21	2GV-2171E-00-00	COVER, SIDE 5	1	
22	95306-12800-00	NUT	1	
23	95026-06012-00	BOLT, FLANGE	1	
24	90105-06069-00	BOLT, WASHER BASED	1	
25	90202-05187-00	WASHER, PLATE	1	
26	90338-07043-00	PLUG, SPEC''L SHAPE	3	
27	2GV-2139R-00-00	COVER 2	1	
28	97706-60514-00	SCREW, TAPPING	2	

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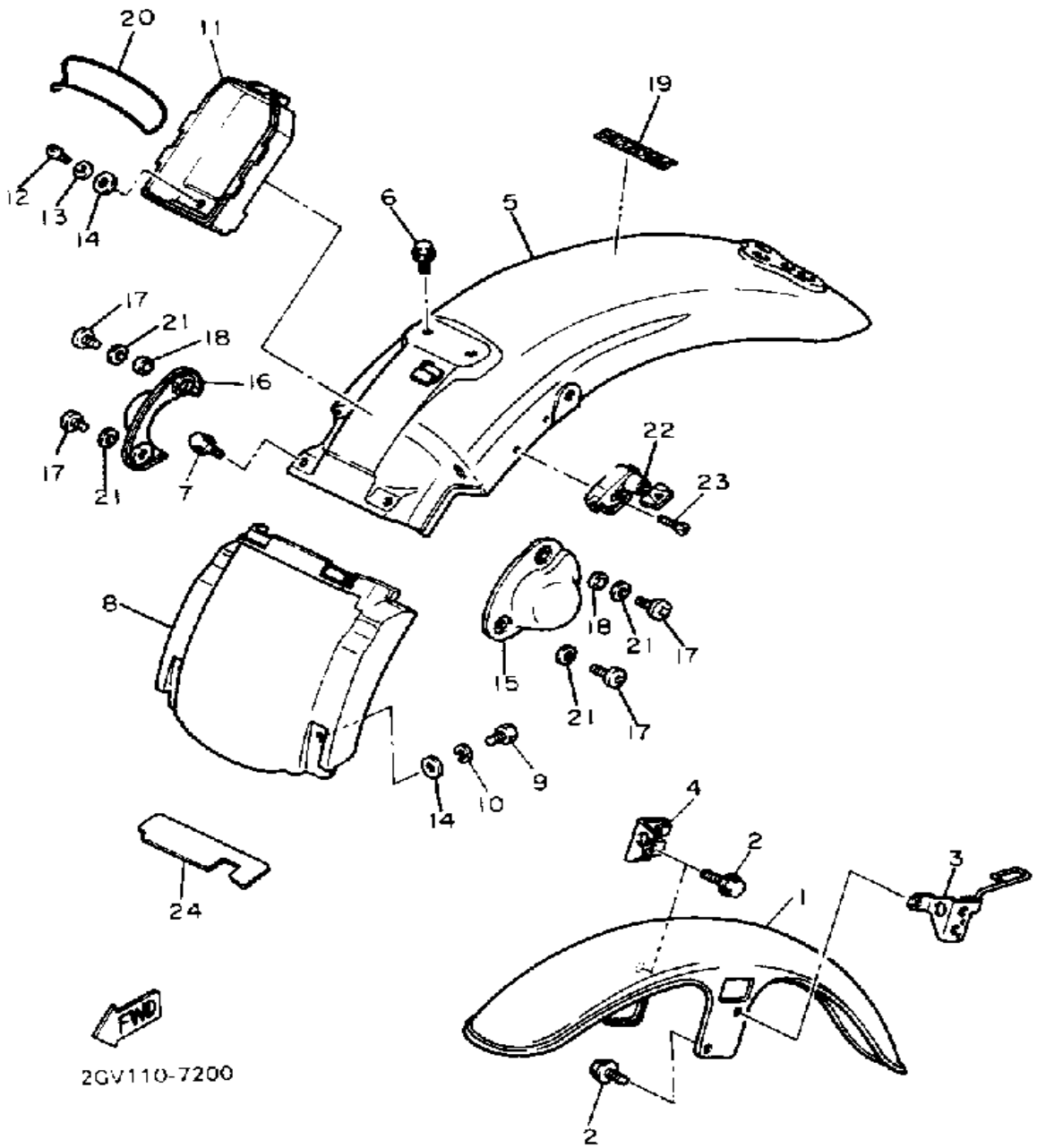
FRAME



2GV110 8190

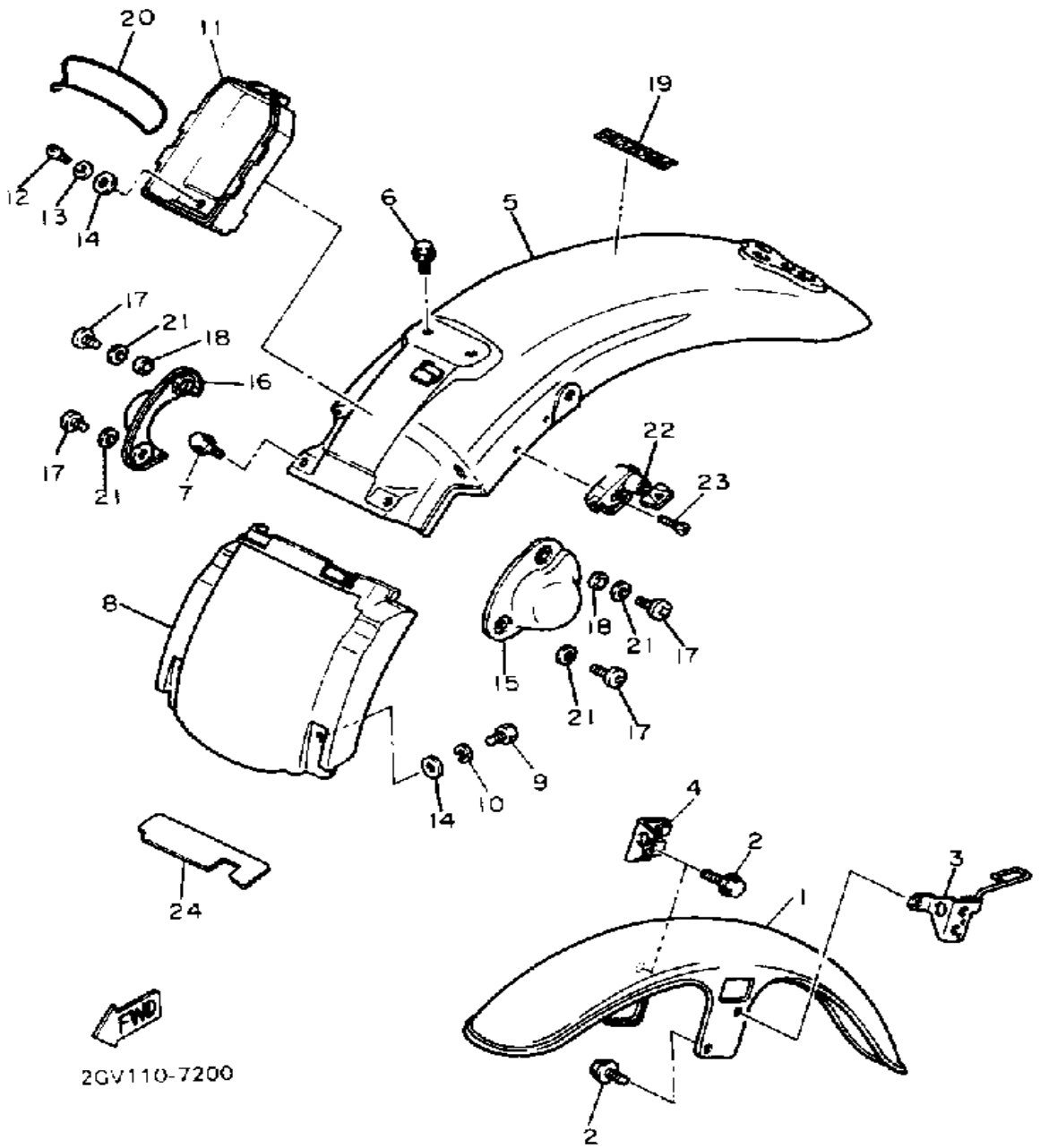
Ref. No.	Part Number	Description	Qty	Remarks
29	3YJ-24481-00-00	PLUG	2	
30	2GV-21359-00-00	BRACKET, COIL	1	
31	95816-06012-00	BOLT, FLANGE	2	

FENDER



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-21510-00-97	FENDER, FRONT	1	U.R. EMPRESS MAROON *
	2GV-21510-00-UY	FENDER, FRONT	1	U.R. ATLANTIC BLUE *
2	95023-08012-00	BOLT	4	
3	2GV-21597-00-00	HOLDER, WIRE 1	1	
4	2GV-21598-00-00	HOLDER, WIRE 2	1	
5	2GV-21610-00-97	FENDER, REAR	1	U.R. EMPRESS MAROON
	2GV-21610-00-UY	FENDER, REAR	1	U.R. ATLANTIC BLUE *
6	95816-08012-00	BOLT, flange	2	
7	95826-06010-00	BOLT, FLANGE	2	
8	(2GV-21629-00-97)	GUARD, MUD	1	U.R. EMPRESS MAROON *
	(2GV-21629-00-UY)	GUARD, MUD	1	U.R. ATLANTIC BLUE *
9	97026-06014-00	BOLT	2	
10	92906-06100-00	WASHER, SPRING	2	
11	2GV-2160E-00-00	BOX	1	
12	98506-06014-00	SCREW, PAN HEAD (92506-06014)	1	
13	92906-06600-00	WASHER	1	
14	90201-06059-00	WASHER, PLATE	3	
15	2GV-2163A-00-00	COVER, REAR FENDER 1	1	
16	2GV-2163E-00-00	COVER, REAR FENDER 2	1	
17	98903-08014-00	SCREW, BIND	4	
18	90560-08326-00	SPACER	2	
19	99235-00020-00	EMBLEM, YAMAHA	1	FOR GMB/OLB
20	93210-71360-00	O-RING	1	
21	92990-08200-00	WASHER, PLAIN	4	

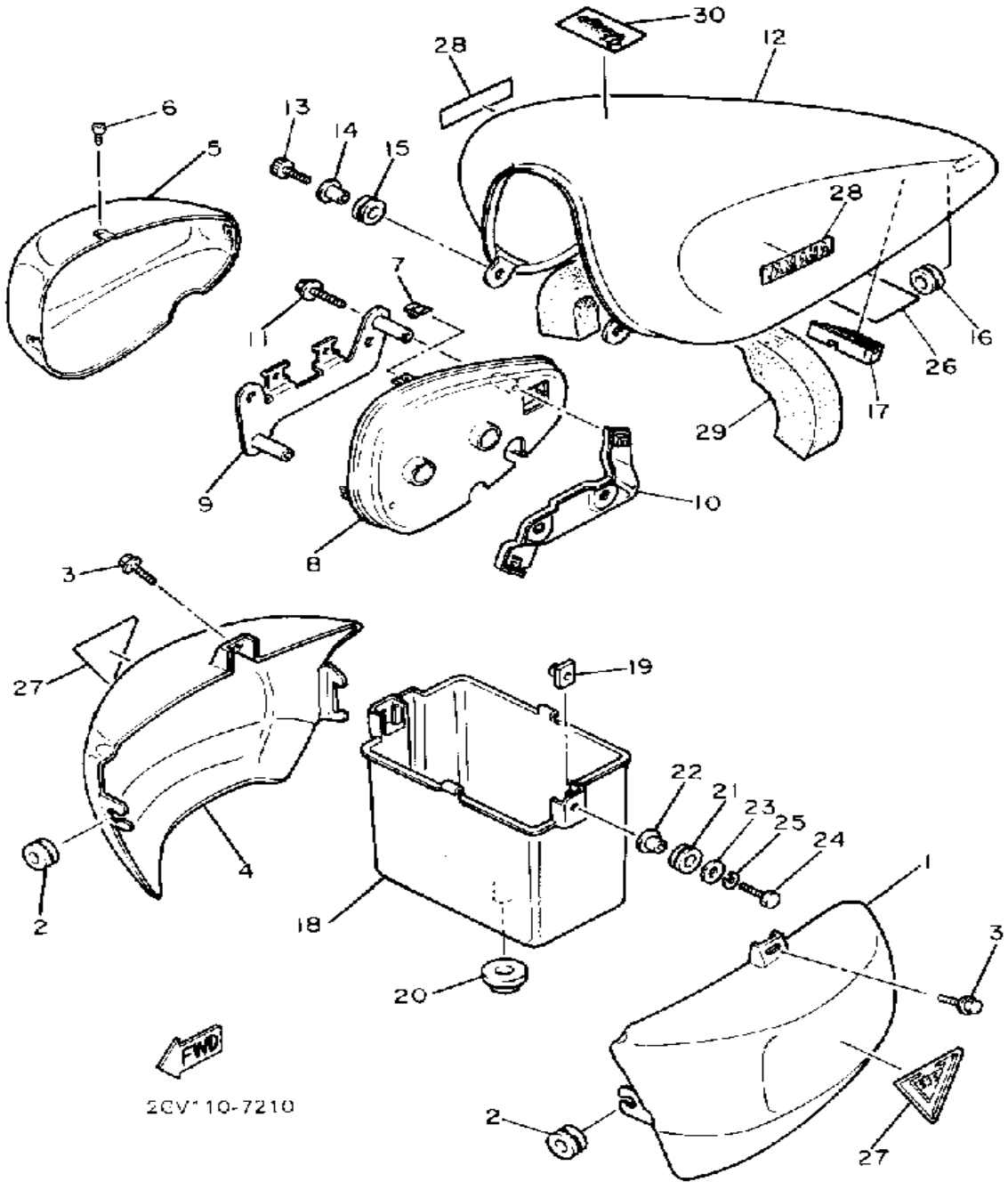
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FENDER

Ref. No.	Part Number	Description	Qty	Remarks
22	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
23	98706-06030-00	SCREW, FLAT HEAD	1	
24	2GV-2163F-00-00	CVR, RR FENDER 3	1	

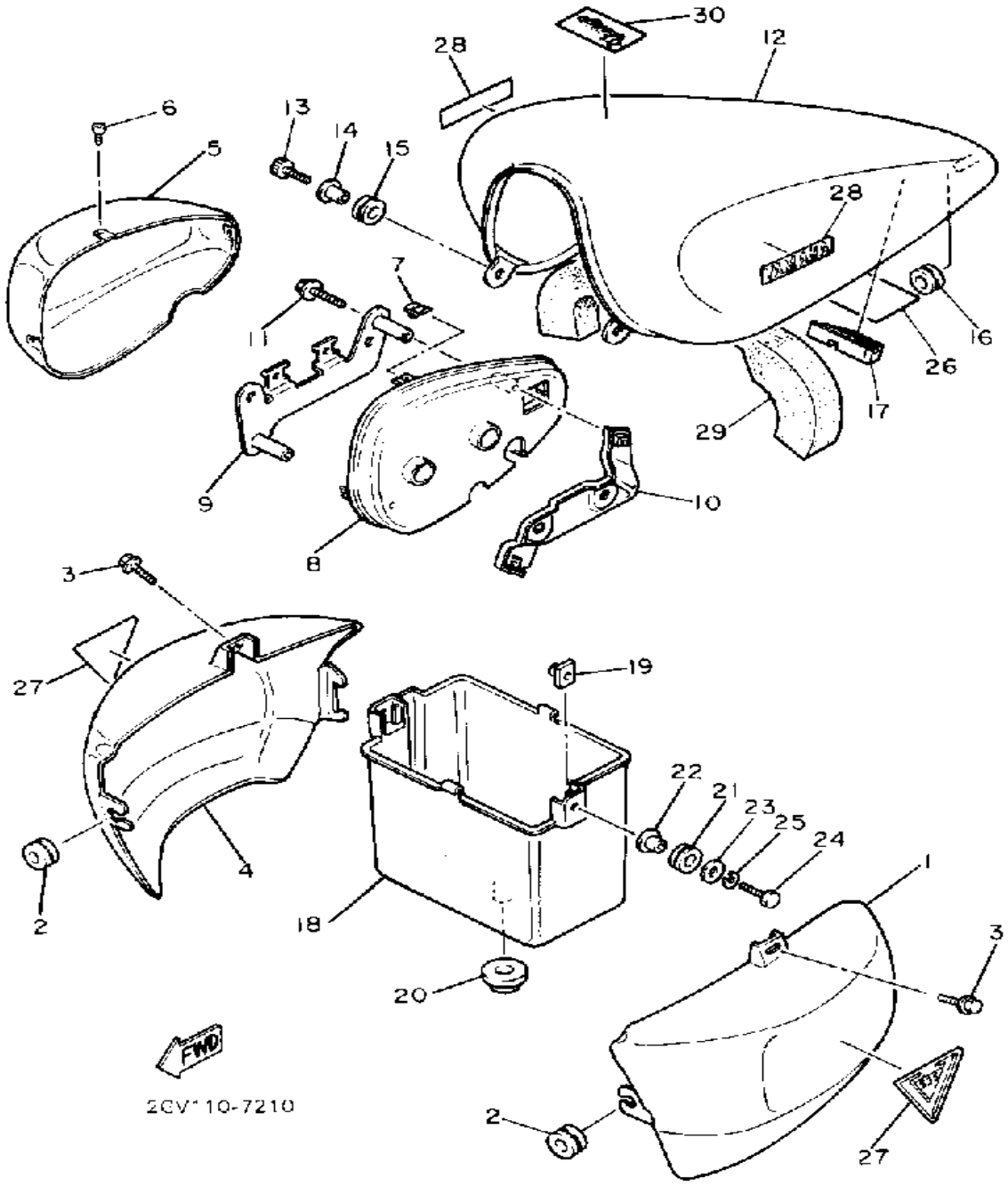
SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-21711-00-97	COVER, SIDE 1	1	U.R. EMPRESS MAROON *
	2GV-21711-00-UY	COVER, SIDE 1	1	U.R. ATLANTIC BLUE *
2	90480-12320-00	GROMMET	2	
3	90119-06123-00	BOLT, WITH WASHER	2	
4	2GV-21721-00-97	COVER, SIDE 2	1	U.R. EMPRESS MAROON *
	2GV-21721-00-UY	COVER, SIDE 2	1	U.R. ATLANTIC BLUE *
5	2GV-21731-00-93	COVER, SIDE 3		1
6	97701-40012-00	SCREW, TAPPING	3	
7	90183-04027-00	NUT, SPRING	3	
8	2GV-2172A-00-00	PANEL 1	1	
9	2GV-2172F-00-00	PANEL 2	1	
10	2GV-2174E-00-00	STAY, SIDE COVER 2	1	
11	95816-06040-00	BOLT	2	
12	2GV-Y217F-00-97	TOP COVER ASSEMBLY	1	U.R. EMPRESS MAROON *
	2GV-Y217F-00-UY	TOP COVER ASSEMBLY	1	U.R. ATLANTIC BLUE *
13	90149-06264-00	SCREW	2	
14	90387-06023-00	COLLAR	2	
15	90480-12237-00	GROMMET	2	
16	90480-12053-00	GROMMET	1	
17	(2GV-2177N-00-00)	DAMPER, LOCATING 4	1	
18	2GV-21171-00-00	BOX	1	
19	31A-14477-00-00	PLATE	2	
20	90480-22362-00	GROMMET	1	
21	90480-14229-00	GROMMET	2	
22	90387-07391-00	COLLAR	2	

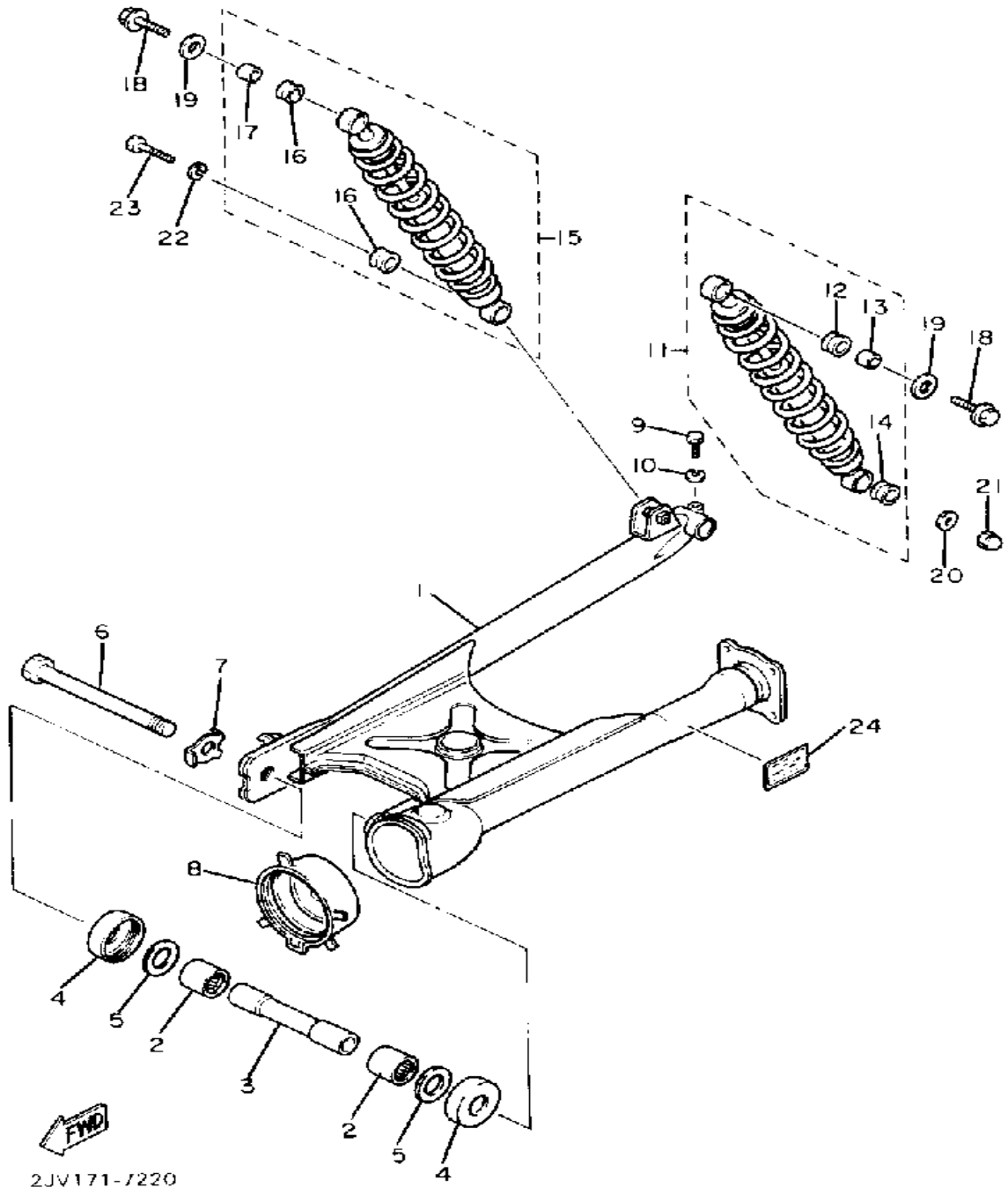
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SIDE COVER



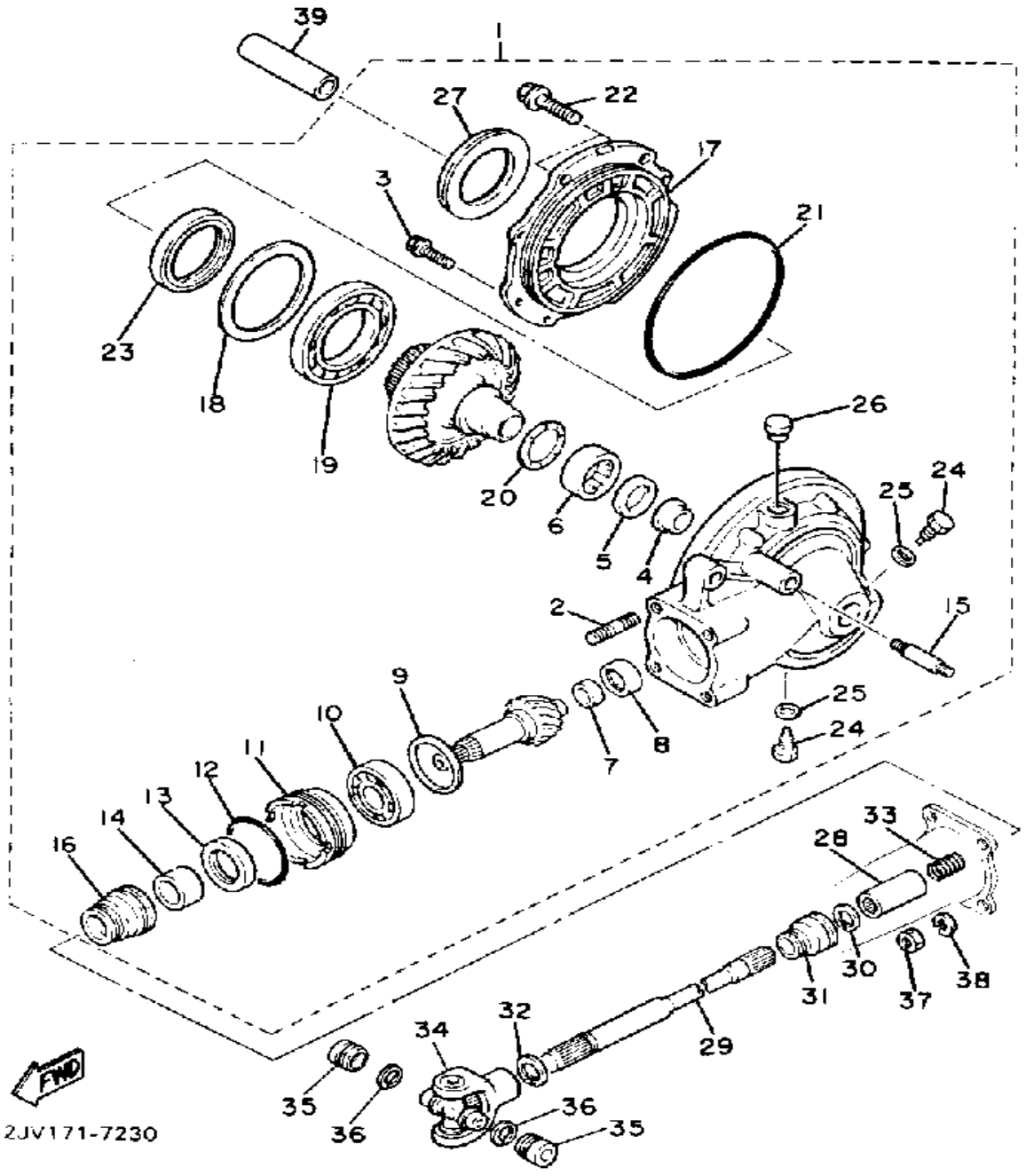
Ref. No.	Part Number	Description	Qty	Remarks
23	90201-06059-00	WASHER, PLATE	2	
24	97011-06025-00	BOLT (97001-06025)	2	
25	92906-06100-00	WASHER, SPRING	2	
26	2GV-21683-80-00	PLATE, SPEC	1	
27	2GV-21781-20-00	EMBLEM 1	2	UR FOR EMM *
	2GV-21781-30-00	EMBLEM 1	2	UR FOR ABL
28	99225-00025-00	EMBLEM, YAMAHA (3LT)	2	
29	2GV-21747-00-00	DAMPER	1	
30	2GV-24162-01-00	EMBLEM 2	1	

SWING ARM-REAR SHOCKS



Ref. No.	Part Number	Description	Qty	Remarks
1	(2GV-22110-00-35)	REAR ARM	1	SILVER
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	
6	4X7-22141-00-00	SHAFT, PIVOT	1	
7	90215-16181-00	WASHER, LOCK	1	
8	22U-22189-00-00	BOOT, RUBBER	1	
9	97313-08035-00	BOLT, HEXAGON	1	
10	92990-08100-00	WASHER	1	
11	2GV-22210-00-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
12	2GV-22226-00-00	. BUSH, SHOCK ABSORBER LOWER	1	
13	2GV-22253-00-00	. COLLAR, DISTANCE	1	
14	2GV-22216-00-00	. BUSH, REAR SHOCK ABSORBER	1	
15	2GV-22220-00-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
16	2GV-22226-00-00	. BUSH, SHOCK ABSORBER LOWER	1	
17	5M0-22253-00-00	. COLLAR, DISTANCE	1	
18	95811-08012-00	BOLT, FLANGE	2	
19	90201-08753-00	WASHER, PLATE	2	
20	90201-10437-00	WASHER, PLATE	1	
21	90176-10013-00	NUT, CROWN	1	
22	92990-10100-00	WASHER, SPRING	1	
23	90106-10030-00	BOLT, DOME HEAD	1	
24	4H7-46181-10-00	LABEL, OIL CAUTION	1	

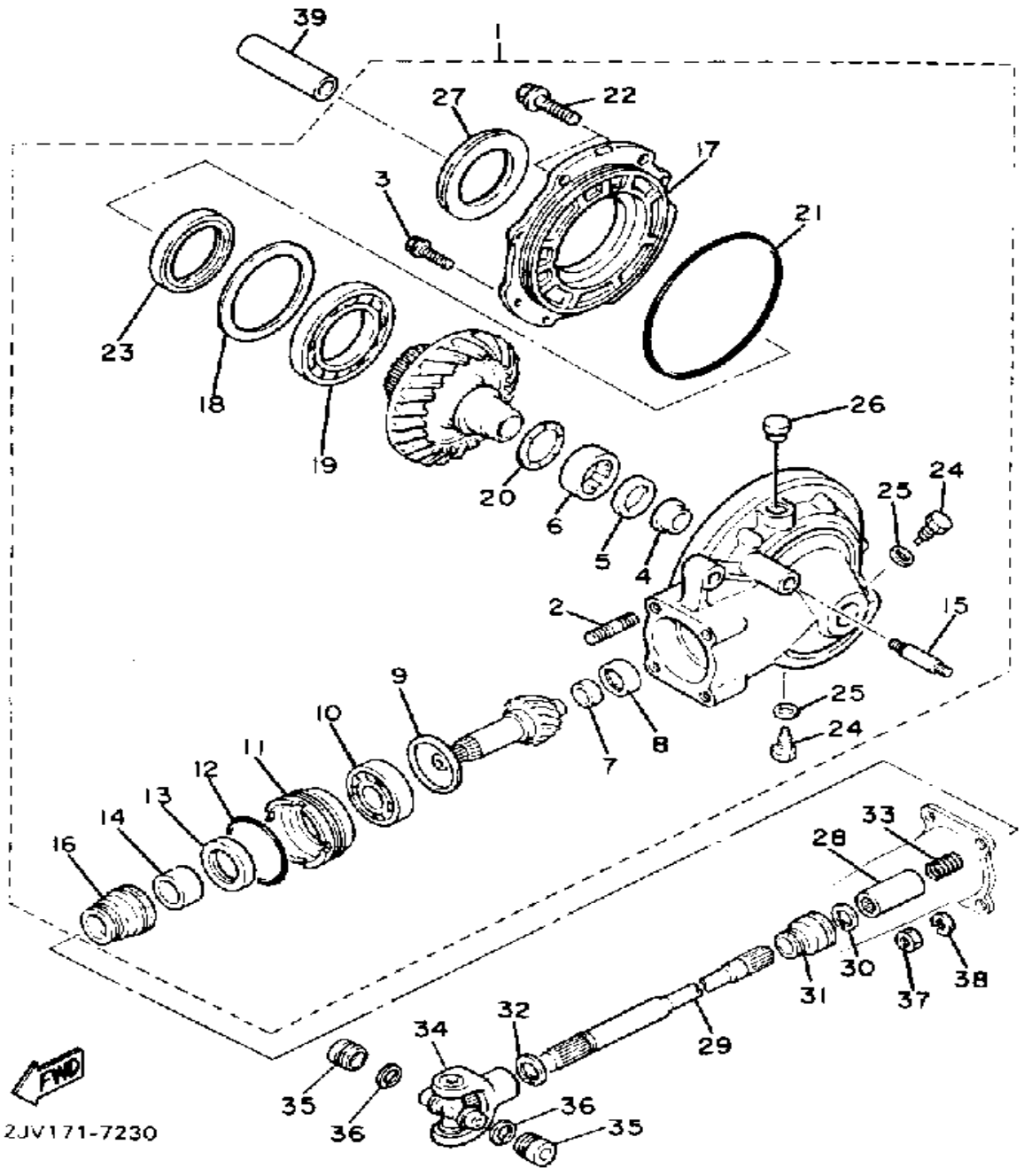
DRIVE SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-46101-00-00	RR AXL GR CASE ASSEMBLYCASE ASSEMBLY .	1	
2	90116-10428-00	. BOLT, STUD	4	
3	90119-08126-00	. BOLT, WITH WASHER	6	
4	22U-46153-00-00	. COLLAR, GUIDE	1	
5	93101-30084-00	. OIL SEAL	1	
6	93311-43729-00	. BEARING	1	
7	2H7-46122-00-00	. RACE, INNER	1	
8	93317-41510-00	. BEARING	1	
9	1J7-17537-Y0-30	. SHIM, THRUST (0.30T)	1	U.R.
	1J7-17537-Y0-40	. SHIM, THRUST (0.40T)	1	U.R.
	1J7-17537-Y0-50	. SHIM, THRUST (0.50T)	1	U.R.
10	93306-30539-00	. BEARING	1	
11	4H7-46125-00-00	. RETAINER, BEARING	1	
12	93210-60426-00	. O-RING	1	
13	93101-38098-00	. OIL SEAL	1	
14	90387-256G9-00	. COLLAR	1	
15	90116-10249-00	. BOLT, STUD	1	
16	22U-46136-00-00	. SEAL 1	1	
17	22U-46152-00-00	. HOUSING, BEARING	1	
18	22U-46117-00-25	. SHIM, RING GEAR (0.25T) . . .	1	U.R.
	22U-46117-00-30	. SHIM, RING GEAR (0.30T) . . .	1	U.R.
	22U-46117-00-40	. SHIM, RING GEAR (0.40T) . . .	1	U.R.
	22U-46117-00-50	. SHIM, RING GEAR (0.50T) . . .	1	U.R.
19	93316-01301-00	. BEARING	1	
20	22U-46118-00-12	. SHIM, THRUST (1.2T)	1	U.R.
	22U-46118-00-14	. SHIM, THRUST (1.4T)	1	U.R.
	22U-46118-00-16	. SHIM, THRUST (1.6T)	1	U.R.
	22U-46118-00-18	. SHIM, THRUST (1.8T)	1	U.R.

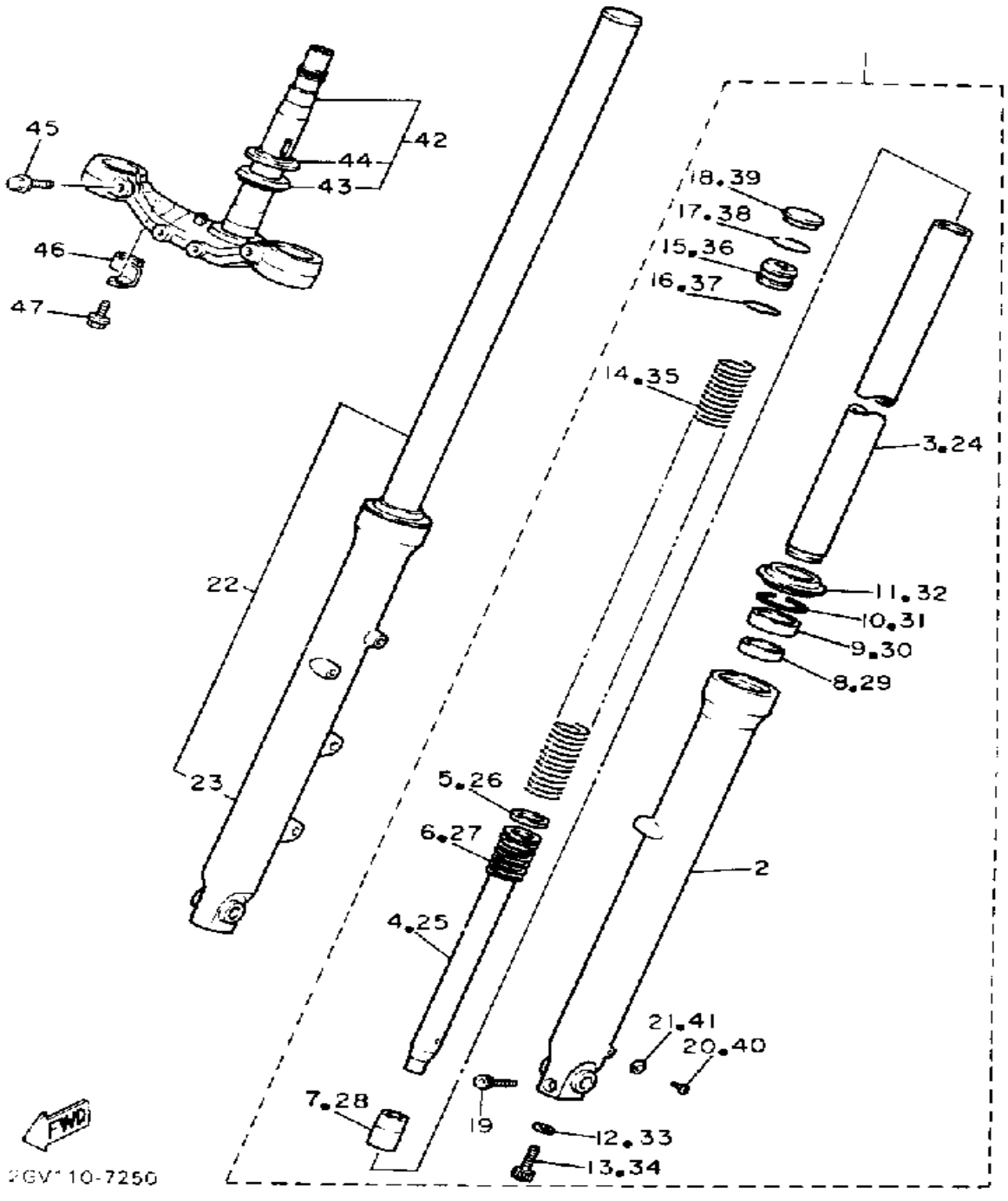
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DRIVE SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
20	22U-46118-00-20	. SHIM, THRUST (2.0T)	1	U.R.
21	93211-39569-00	. O-RING	1	
22	22U-46118-00-20	. SHIM, THRUST (2.0T)	1	U.R.
	90105-10285-00	. BOLT, WASHER BASED	2	
23	93102-65277-00	. OIL SEAL	1	
24	3VD-13455-00-00	. PLUG	2	
25	214-11198-01-00	. GASKET	2	
26	2H7-17590-00-00	. BREATHER COMP.	1	
27	1J7-25319-01-00	. SEAL, HUB DUST	1	
28	22U-46123-00-00	COUPLING, GEAR	1	
29	2GV-46172-00-00	SHAFT, DRIVE	1	
30	93440-19112-00	CIRCLIP	1	
31	22U-46137-00-00	SEAL 2	1	
32	93410-22039-00	CIRCLIP	1	
33	90501-15722-00	SPRING, COMPRESSION	1	
34	4X7-46180-00-00	CROSS JOINT COMP.	1	
35	93399-99926-00	BEARING	2	
36	93440-20088-00	CIRCLIP	2	
37	95311-10600-00	NUT	4	
38	92990-10100-00	WASHER, SPRING	4	
39	90387-156G8-00	COLLAR	1	

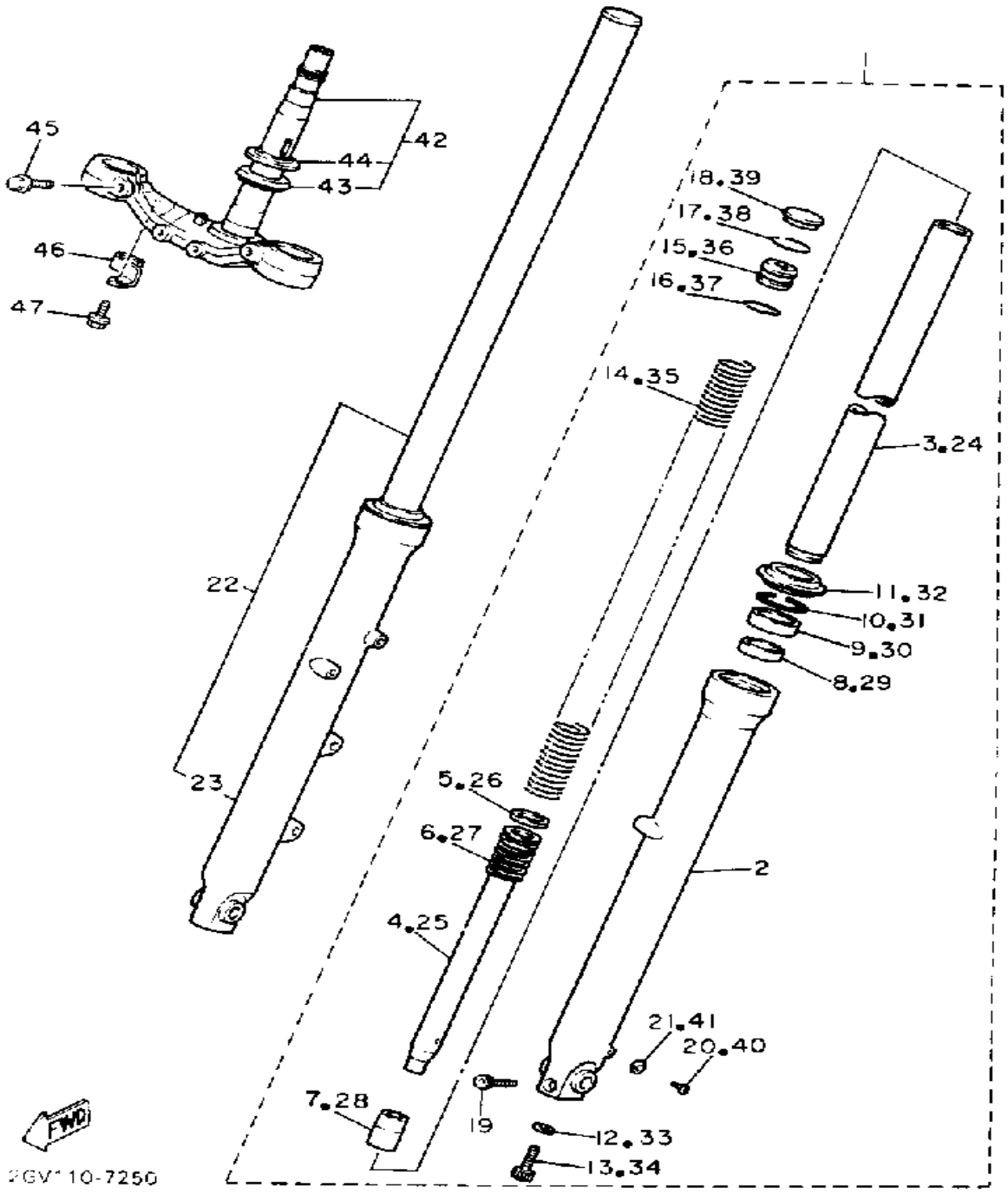
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-23102-00-00	FRONT FORK ASSEMBLY L (L.H)	1	
2	2GV-23126-00-35	. TUBE, OUTER 1	1	SILVER
3	2GV-23110-00-93	. INNER TUBE COMP. 1	1	CHROME-PLATED
4	2GV-23171-00-00	. PISTON, FRONT FORK	1	
5	1GU-23157-00-00	. RING, PISTON	1	
6	1GU-23151-00-00	. SPRING, REBOUND	1	
7	1GU-23173-00-00	. SPINDLE, TAPER	1	
8	2GV-23125-00-00	. METAL, SLIDE 1	1	
9	2AJ-23145-00-00	. OIL SEAL	1	
10	1HX-23156-00-00	. CLIP, OIL SEAL	1	
11	2GV-23144-00-00	. SEAL, DUST	1	
12	90430-08155-00	. GASKET (29U)	1	
13	91311-08025-00	. BOLT, SOCKET HEAD	1	
14	2GV-23141-00-00	. SPRING, FRONT FORK	1	
15	1HX-23111-00-00	. BOLT, CAP	1	
16	93210-24709-00	. O-RING	1	
17	93450-32116-00	. CIRCLIP	1	
18	1HX-23154-00-00	. PLUG, INNER TUBE	1	
19	90110-08110-00	. BOLT, HEXAGON SOCKET HEAD	1	
20	98511-04006-00	. SCREW, PAN HEAD (98501-04005)	1	
21	5U8-23129-00-00	. GASKET, DRAIN PLUG	1	
22	2GV-23103-00-00	FRONT FORK ASSEMBLY RASSEMBLY (R.H)	1	
23	2GV-23136-00-35	. TUBE, OUTER 2	1	SILVER
24	2GV-23110-00-93	. INNER TUBE COMP. 1	1	CHROME-PLATED
25	2GV-23171-00-00	. PISTON, FRONT FORK	1	
26	1GU-23157-00-00	. RING, PISTON	1	

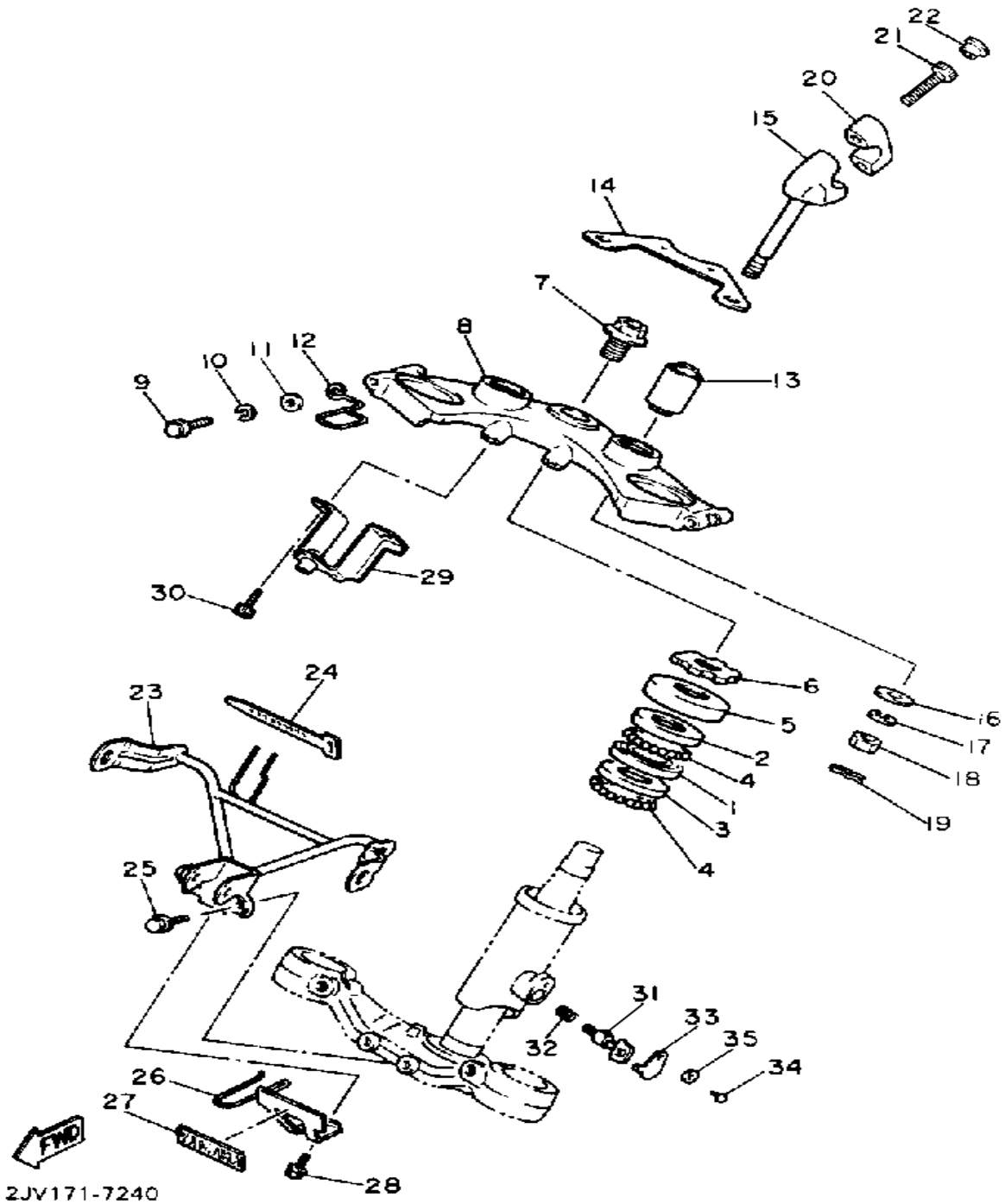
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FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
27	1GU-23151-00-00	. SPRING, REBOUND	1	
28	1GU-23173-00-00	. SPINDLE, TAPER	1	
29	2GV-23125-00-00	. METAL, SLIDE 1	1	
30	2AJ-23145-00-00	. OIL SEAL	1	
31	1HX-23156-00-00	. CLIP, OIL SEAL	1	
32	2GV-23144-00-00	. SEAL, DUST	1	
33	90430-08155-00	. GASKET (29U)	1	
34	91311-08025-00	. BOLT, SOCKET HEAD	1	
35	2GV-23141-00-00	. SPRING, FRONT FORK	1	
36	1HX-23111-00-00	. BOLT, CAP	1	
37	93210-24709-00	. O-RING	1	
38	93450-32116-00	. CIRCLIP	1	
39	1HX-23154-00-00	. PLUG, INNER TUBE	1	
40	98511-04006-00	. SCREW, PAN HEAD (98501-04005)	1	
41	5U8-23129-00-00	. GASKET, DRAIN PLUG	1	
42	3BR-23340-00-00	UNDER BRACKET COMP.	1	SILVER
43	164-23462-00-00	. SEAL, STEERING	1	
44	156-23411-00-00	. RACE, BALL 1	1	
45	95821-12035-00	BOLT, FLANGE	2	
46	2GV-25886-00-00	HOLDER, BRAKE HOSE	1	
47	95826-06010-00	BOLT, FLANGE	1	

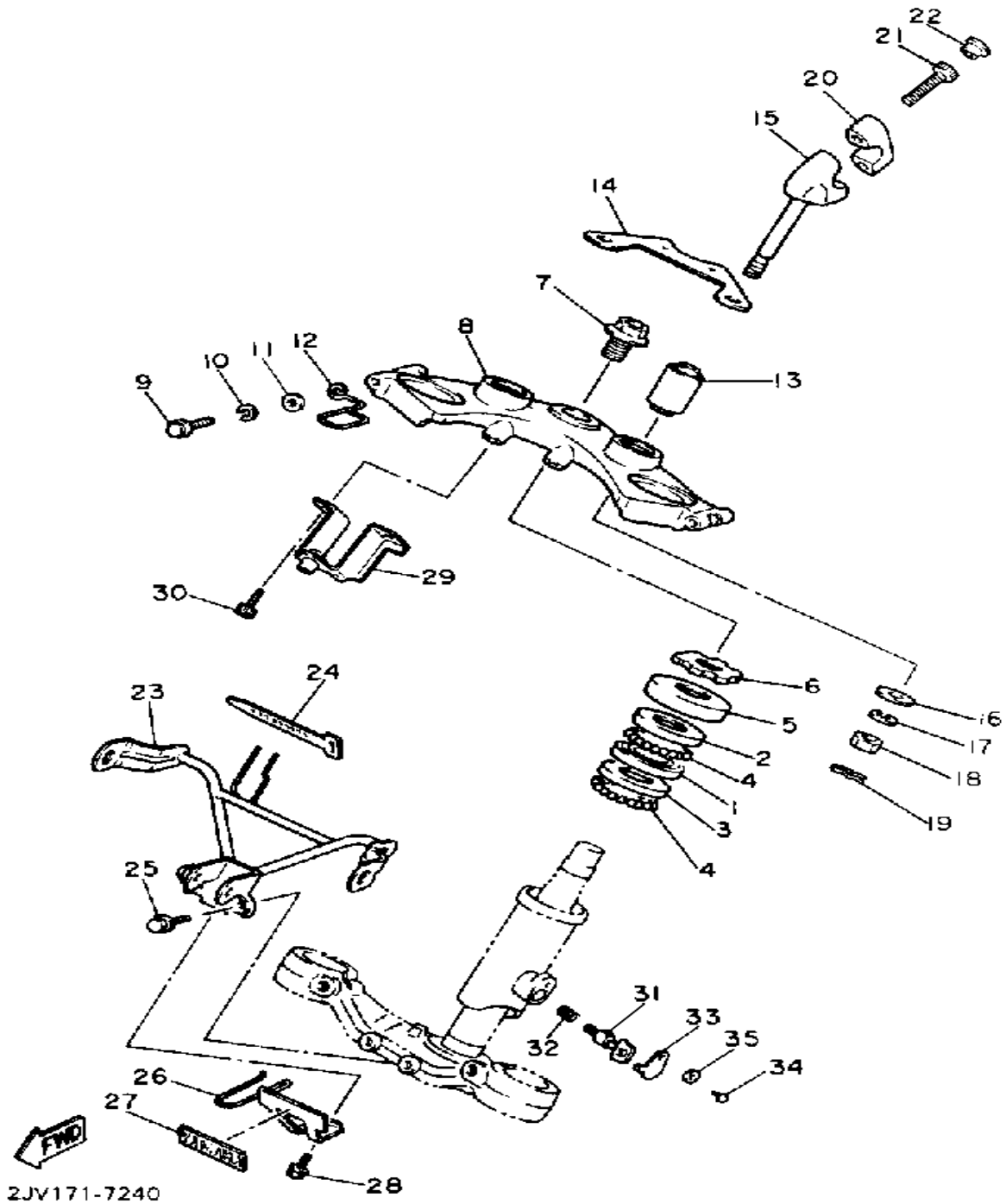
STEERING



Ref. No.	Part Number	Description	Qty	Remarks
1	156-23412-00-00	RACE, BALL 2	1	
2	183-23411-00-00	RACE, BALL 1	1	
3	183-23412-00-00	RACE, BALL 2	1	
4	93501-04011-00	BALL	38	
5	4K0-23415-00-00	COVER, BALL RACE 1	1	
6	90179-25033-00	NUT	1	
7	90105-14102-00	BOLT, WASHER BASED	1	
8	2GV-W2341-00-38	CROWN, HANDLE	1	SILVER
9	95023-08045-00	BOLT	2	
10	92990-08100-00	WASHER	2	
11	92901-08600-00	WASHER	2	
12	2GV-23317-00-00	HOLDER, CABLE	2	
13	5A8-23434-00-00	HOLDER, DAMPER (5A8-23434-01-00)	2	
14	2GV-2317F-00-00	STAY 2	1	
15	42X-23442-00-38	HOLDER, HANDLE LOWER	2	CLEAR BUFFING
16	90201-100A1-00	WASHER, PLATE	2	
17	92990-10100-00	WASHER, SPRING	2	
18	95303-10700-00	NUT	2	
19	90468-12006-00	CLIP	2	
20	4H7-23441-00-38	HOLDER, HANDLE UPPER	2	CLEAR BUFFING
21	91311-08030-00	BOLT	4	
22	5K5-23469-00-00	CAP, BOLT	2	
23	2GV-23174-00-00	STAY, HEADLIGHT	1	
24	437-83936-11-00	BAND, SWITCH CORD	1	
25	95023-06020-00	BOLT, FLANGE	2	
26	2GV-2317M-00-00	STAY 3	1	
27	35R-28328-00-00	EMBLEM	1	
28	95023-06008-00	BOLT	1	

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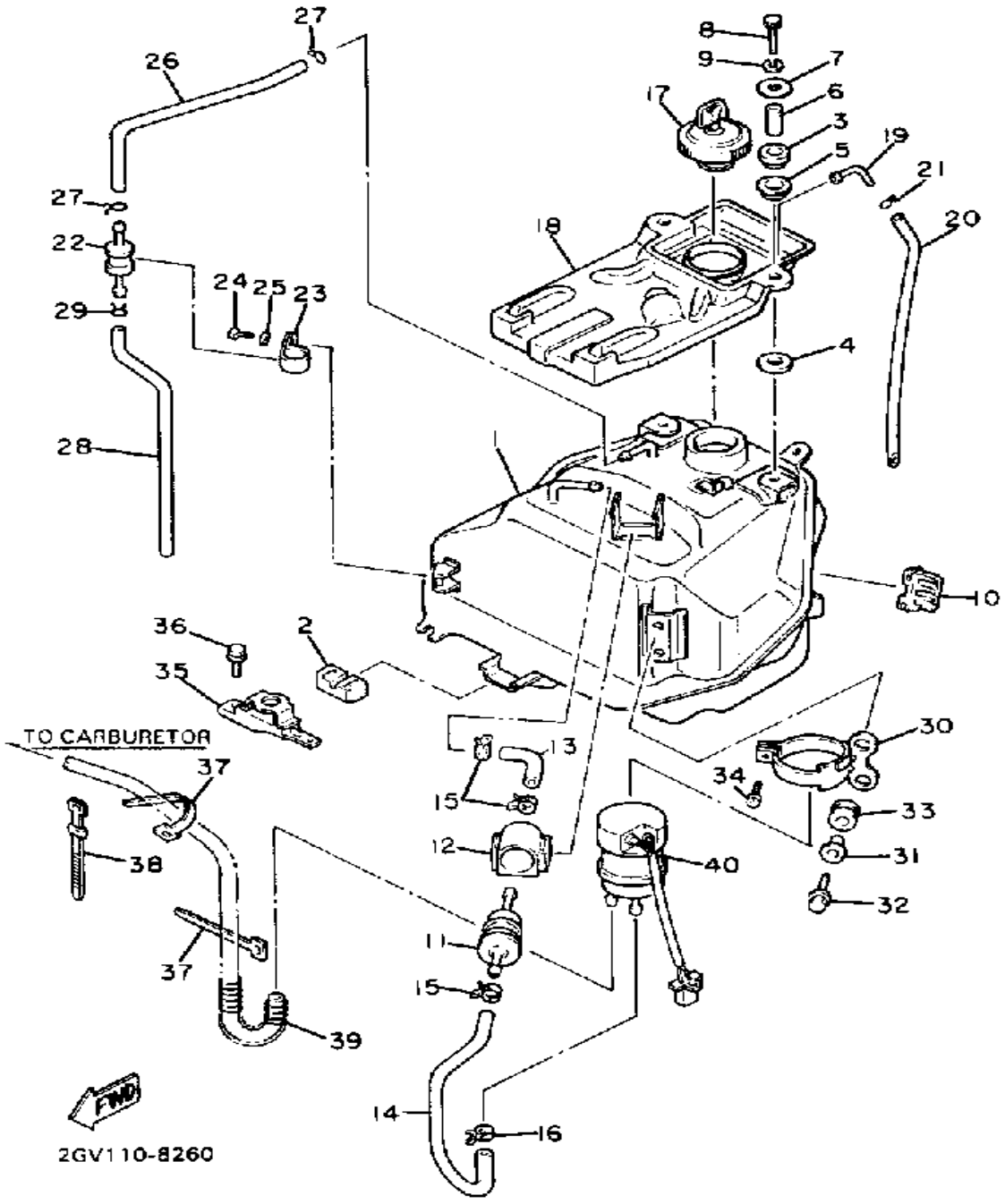
STEERING



2JV171-7240

Ref. No.	Part Number	Description	Qty	Remarks
29	2GV-2317E-00-00	STAY	1	
30	91316-06016-00	BOLT, SOCKET HEAD	2	
31	2A6-23408-00-00	STEERING LOCK ASSEMBLY	1	
32	90502-09024-00	SPRING, CONICAL	1	
33	3DM-23484-00-00	CAP, HANDLE LOCK	1	
34	90269-04003-00	RIVET	1	
35	90208-04029-00	WASHER, CONICAL SPRING	1	

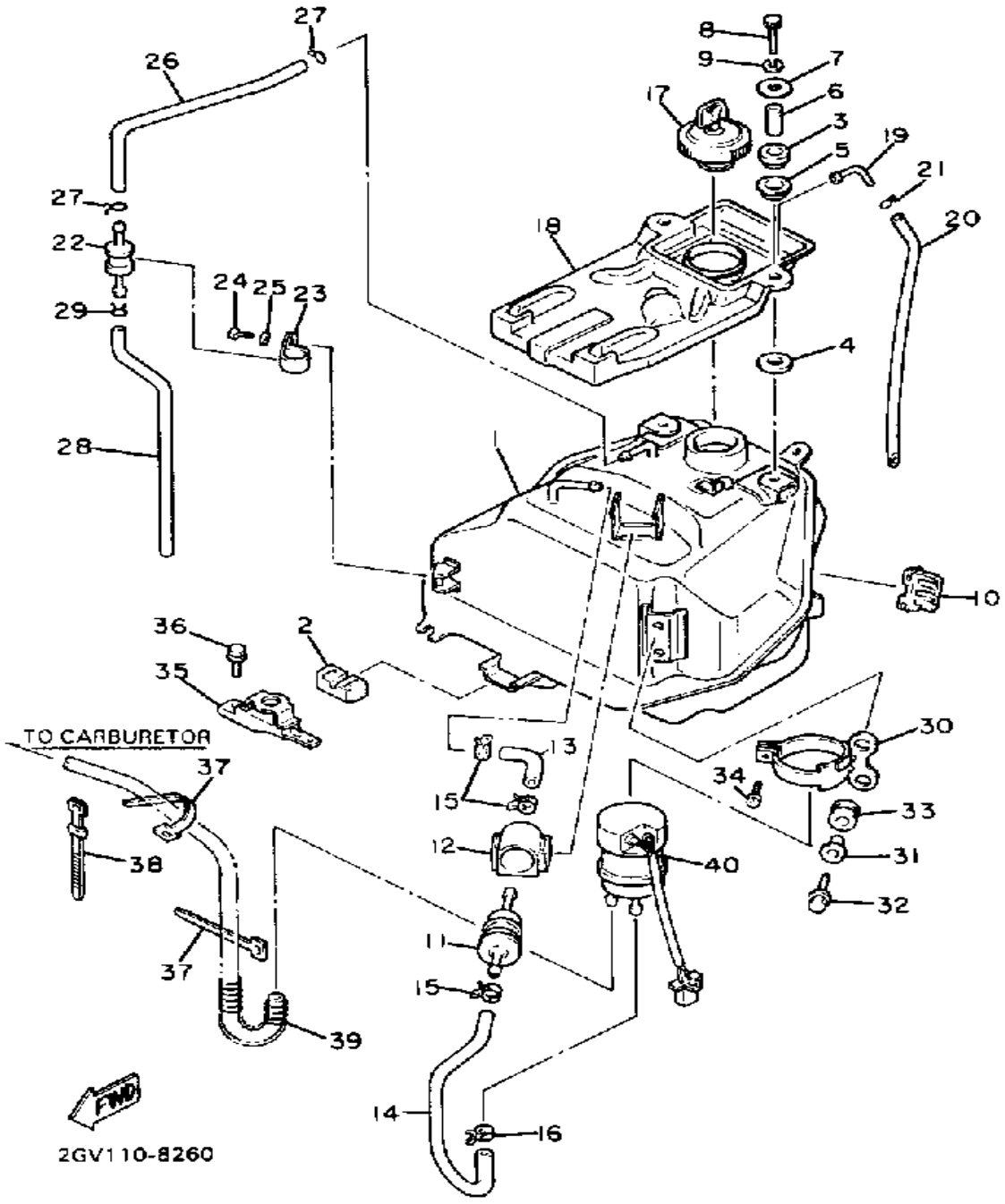
FUEL TANK



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-24110-00-33	FUEL TANK	1	YAMAHA BLACK
2	2GV-24181-00-00	DAMPER, LOCATING 1	1	
3	1FK-24182-00-00	DAMPER, LOCATING 2	2	
4	23T-24724-01-00	DAMPER, SEAT	2	
5	1FK-24186-00-00	WASHER, SPECIAL	2	
6	90387-06387-00	COLLAR	2	
7	90201-065G8-00	WASHER, PLATE	2	
8	97026-06030-00	BOLT	2	
9	92906-06100-00	WASHER, SPRING	2	
10	2GV-24184-00-00	DAMPER, LOCATING 4	2	
11	1FK-24560-00-00	FILTER ASSEMBLY	1	
12	1FK-24566-00-00	BRACKET, FILTER	1	
13	2GV-24311-00-00	PIPE, FUEL 1	1	
14	2GV-24312-00-00	PIPE 2	1	
15	90467-11044-00	CLIP	3	
16	90467-10091-00	CLIP, SCISSOR	1	
17	47G-24650-00-00	CAP ASSEMBLY	1	
18	2GV-2414A-00-00	COVER, FILLER	1	
19	1FK-24376-00-00	PIPE, JOINT 1	1	
20	90445-08376-00	HOSE	1	
21	90467-08021-00	CLIP	1	
22	25H-24180-00-00	ROLL OVER VALVE ASSEMBLY	1	
23	90461-15100-00	CLAMP	1	
24	98580-05010-00	SCREW, PAN HEAD	1	
25	92901-05600-00	WASHER, PLATE	1	
26	(2GV-24313-00-00)	PIPE 3	1	
27	90467-10008-00	CLIP	2	
28	90445-10141-00	HOSE	1	

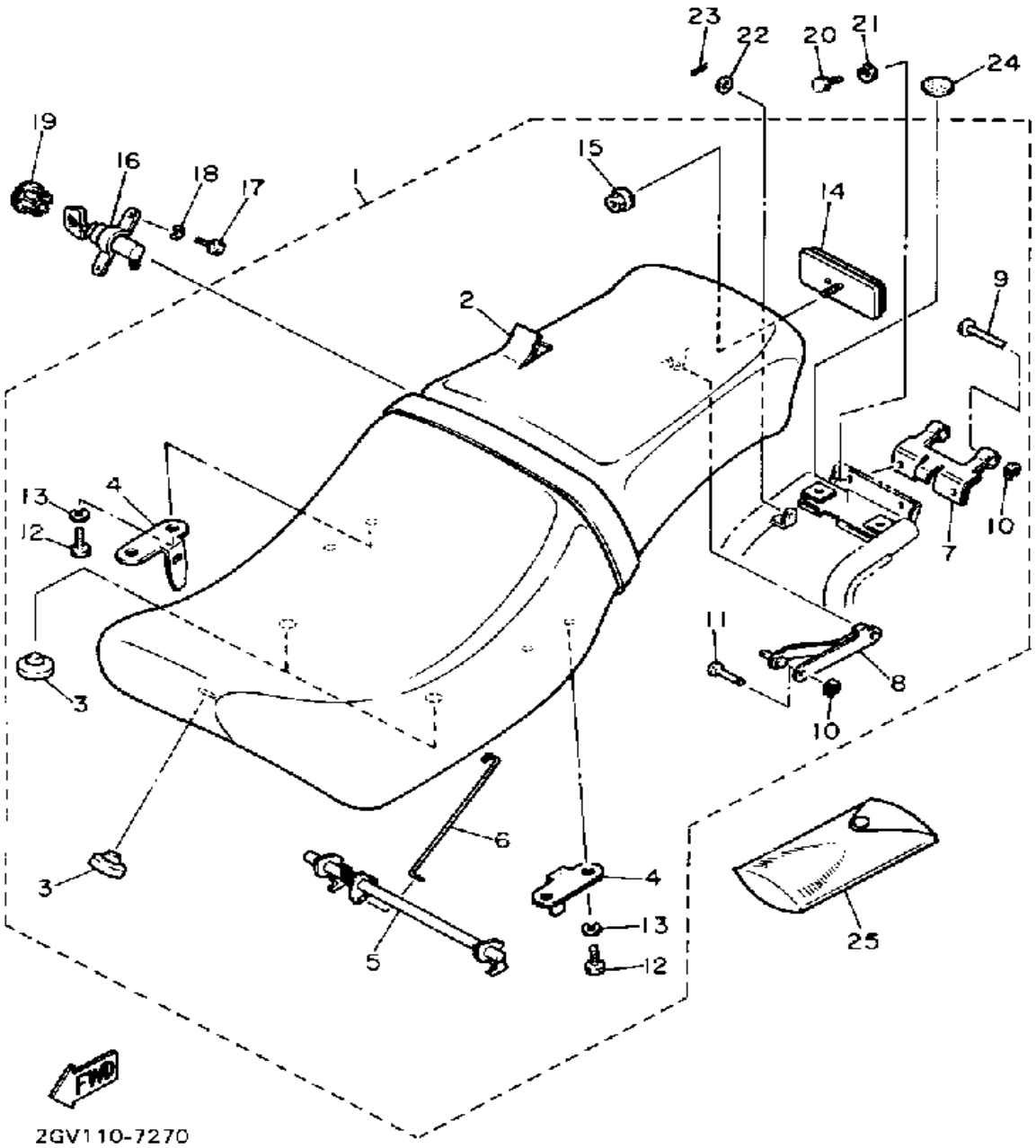
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FUEL TANK



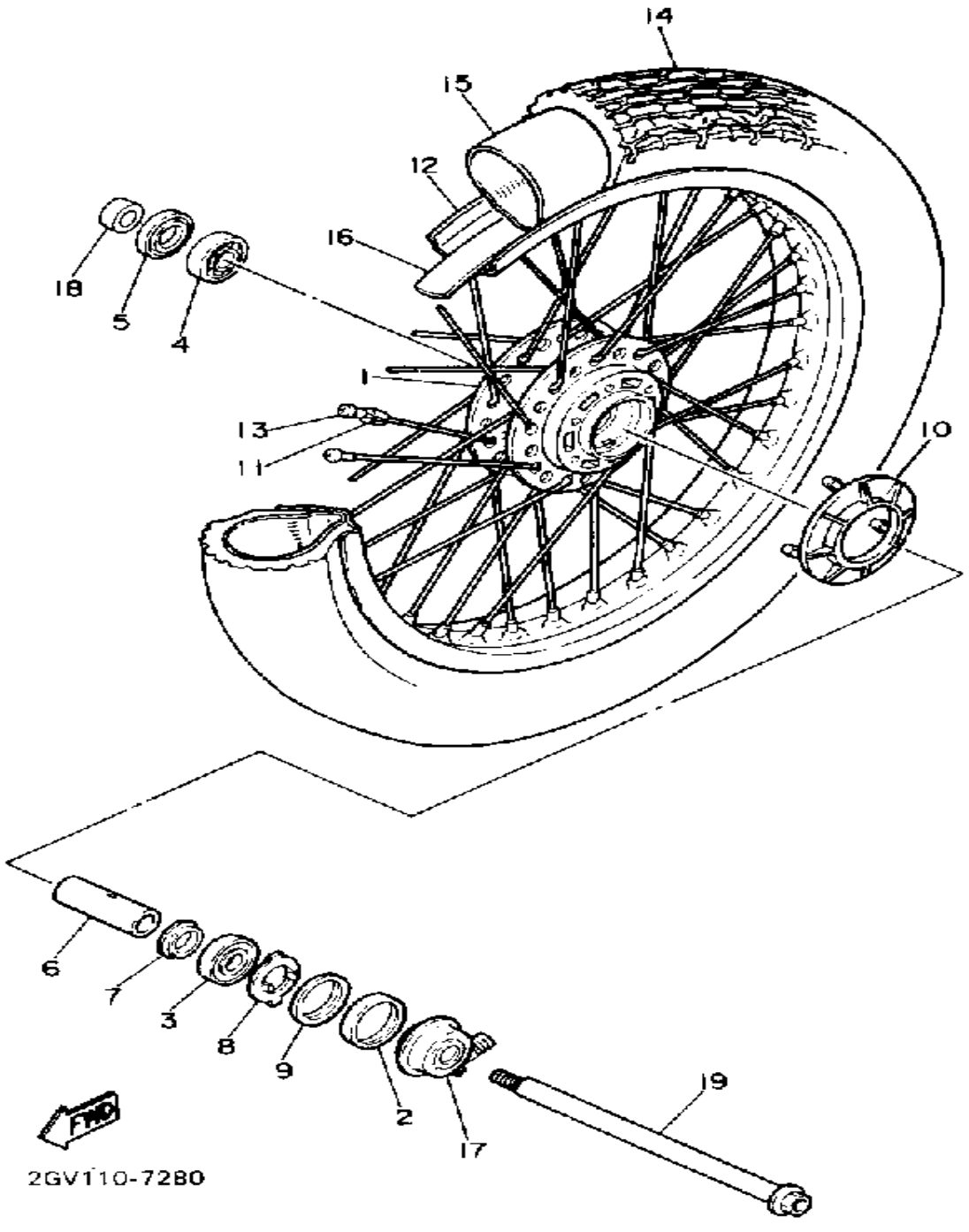
Ref. No.	Part Number	Description	Qty	Remarks
29	90467-09006-00	CLIP	1	
30	2GV-24491-00-00	BRACKET, FUEL PUMP	1	
31	90387-062L2-00	COLLAR	2	
32	95816-06016-00	BOLT, FLANGE	2	
33	90480-13163-00	GROMMET	2	
34	98586-05016-00	SCREW, PAN HEAD	1	
35	2GV-24191-00-00	BRACKET, FUEL TANK 1	1	
36	90119-06123-00	BOLT, WITH WASHER	2	
37	437-83936-11-00	BAND, SWITCH CORD	2	
38	25G-83936-01-00	BAND, SWITCH CORD	1	
39	90501-100F8-00	SPRING, COMPRESSION	1	
40	1HX-13907-00-00	FUEL PUMP COMP.	1	

SEAT



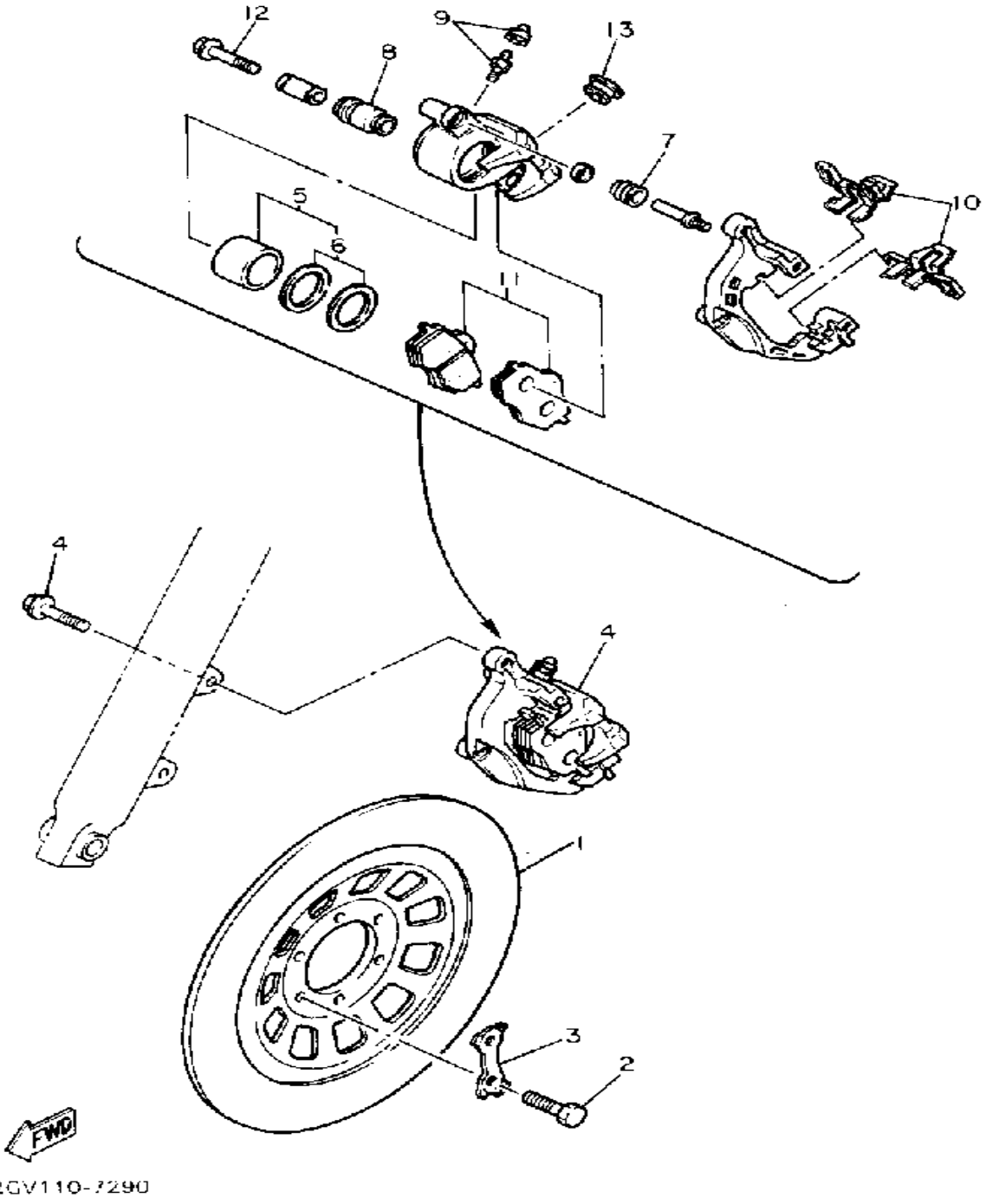
Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-24730-00-00	DOUBLE SEAT ASSEMBLY	1	
2	2GV-24731-00-00	. COVER, DOUBLE SEAT	1	
3	102-27114-A0-00	. STOPPER, MAIN STAND	3	
4	2GV-24718-00-00	. BRACKET, SEAT	2	
5	2GV-24776-00-00	. LEVER, SEAT	1	
6	2GV-2478F-00-00	. ROD, CONNECTING	1	
7	(2GV-24772-00-00)	HINGE ASS''Y	1	
8	2GV-24768-00-00	. STOPPER	1	
9	90249-05198-00	. PIN, CLEVIS (2GV)	2	
10	99080-04600-00	. CIRCLIP (E)	3	
11	90249-05197-00	. PIN, CLEVIS (2GV)	1	
12	97313-06016-00	. BOLT, HEXAGON	2	
13	92995-06100-00	. WASHER, SPRING	2	
14	3Y6-85130-02-00	. REAR REFLECTOR ASSEMBLY	1	
15	95701-05500-00	. NUT, FLANGE	1	
16	51X-24705-00-00	SEAT LOCK ASSEMBLY	1	
17	97011-06016-00	BOLT	2	
18	92995-06100-00	WASHER, SPRING	2	
19	51Y-24796-00-00	COVER	1	
20	97026-06014-00	BOLT	2	
21	92906-06100-00	WASHER, SPRING	2	
22	92901-05600-00	WASHER, PLATE	1	
23	90468-10050-00	CLIP	1	
24	4A0-85547-00-00	DAMPER	1	
25	2GV-28100-00-00	TOOL KIT	1	

FRONT WHEEL



Ref. No.	Part Number	Description	Qty	Remarks
1	341-25111-01-98	HUB, FRONT	1	LOW GLOSS BLK
2	93105-45017-00	OIL SEAL	1	
3	93306-30309-00	BEARING	1	
4	93306-30309-00	BEARING	1	
5	93102-28022-00	OIL SEAL	1	
6	90560-17126-00	SPACER	1	
7	146-25315-00-00	FLANGE, SPACER	1	
8	341-25149-00-00	CLUTCH, METER	1	
9	341-25846-00-00	RETAINER, CLUTCH	1	
10	1L9-25847-00-00	COVER, HOUSING	1	
11	156-25398-00-00	BALANCER, WHEEL	1	U.N.
12	94418-19443-00	RIM (1.85-19)	1	
13	2GV-25104-00-00	SPOKE SET, FRONT	1	
14	94130-197N1-00	TIRE (3.00S19 4PR L303A T/T)	1	UR BRIDGESTONE
15	94227-19177-00	TUBE (2.75-19)	1	DUNLOP
16	94325-19027-00	BAND, RIM (3.50-19) (94335-19026-00)	1	UR BRIDGESTONE
	94325-19115-00	BAND, RIM (2.50-19)	1	U.R. DUNLOP
17	1FK-25190-00-00	GEAR UNIT ASSEMBLY	1	
18	90387-177R1-00	COLLAR	1	
19	2GV-25181-00-00	AXLE, WHEEL	1	

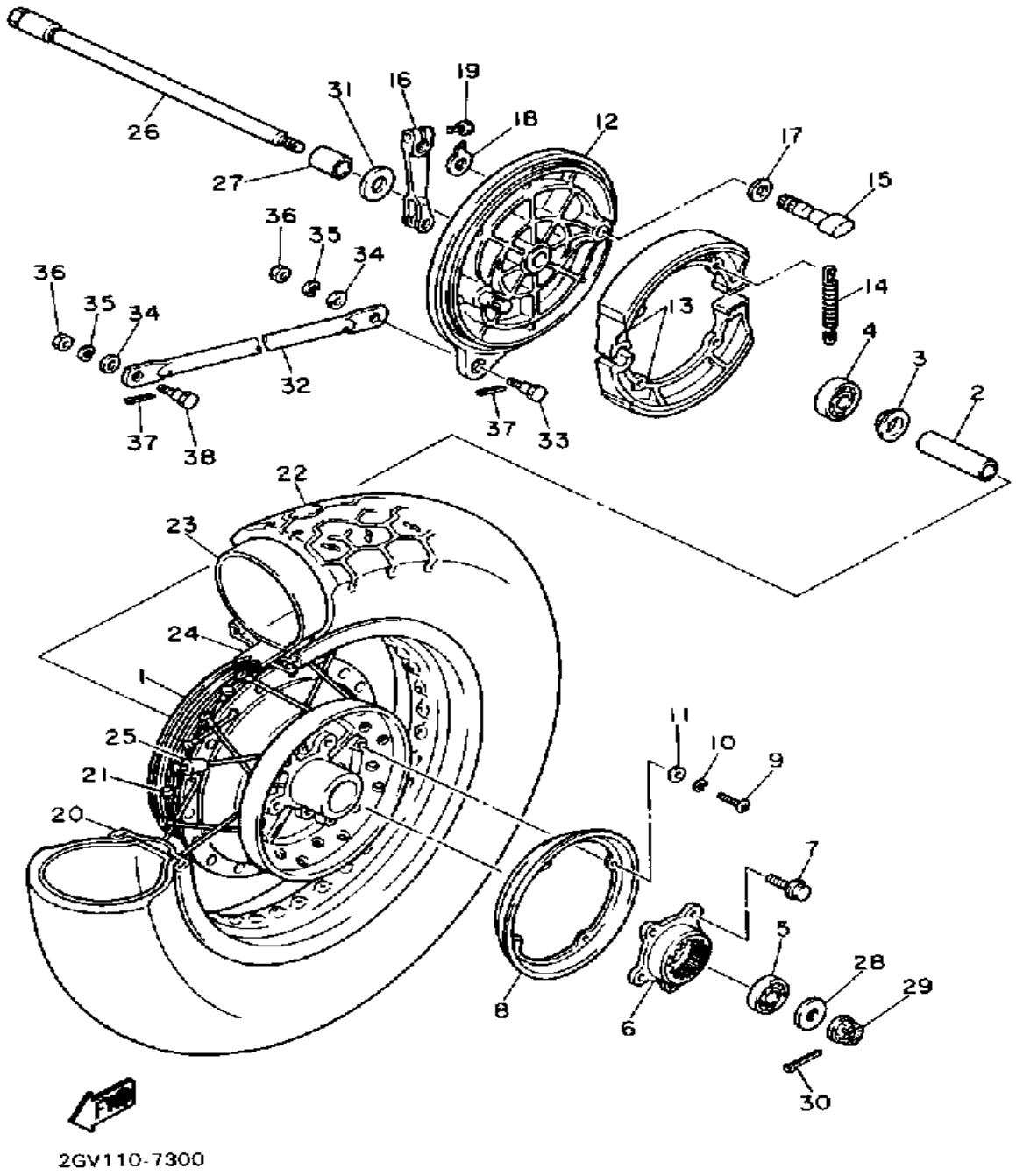
FRONT BRAKE-CALIPER



2GV110-7290

Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-25831-00-00	DISC, BRAKE	1	
2	90101-08312-00	BOLT	6	
3	1J3-25834-01-00	WASHER, LOCK	3	
4	2GV-25810-00-00	CALIPER ASSEMBLY	1	
5	2GV-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
6	2GV-W0047-00-00	. . CALIPER SEAL KIT	1	
7	5R2-25937-00-00	. BOOT 2	1	
8	34X-25937-00-00	. BOOT 2	1	
9	51L-W0048-00-00	. BLEED SCREW KIT	1	
10	2GV-25919-00-00	. SUPPORT, PAD	2	
11	3JB-W0045-00-00	. BRAKE PAD KIT	1	
12	2GV-25926-00-00	. BOLT	1	
13	34X-25845-00-00	. CAP, INDICATOR	1	
14	90105-10638-00	BOLT, WASHER BASED	2	

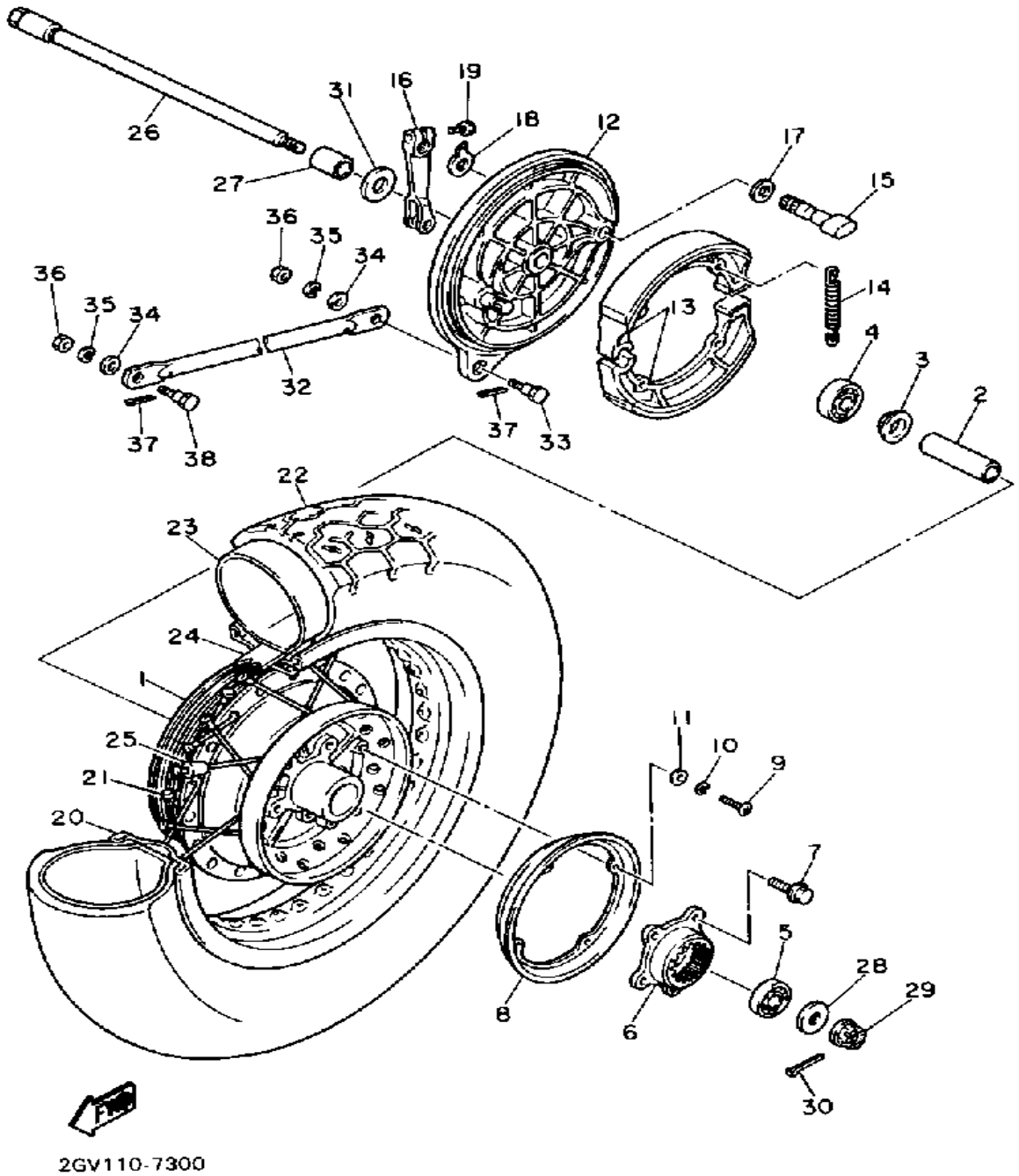
REAR WHEEL



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-25311-00-98	HUB, REAR	1	LOW GLOSS BLK
2	2GV-25317-00-00	SPACER, BEARING	1	
3	146-25115-00-00	FLANGE, SPACER 1	1	
4	93306-30209-00	BEARING	1	
5	93306-30202-00	BEARING	1	
6	2GV-25366-00-00	CLUTCH, HUB	1	
7	90105-10200-00	BOLT, WASHER BASED	5	
8	2GV-25319-00-00	SEAL, HUB DUST	1	
9	98580-05012-00	SCREW, PAN HEAD	4	
10	92990-05100-00	WASHER, SPRING	4	
11	92901-05600-00	WASHER, PLATE	4	
12	2NT-25321-00-00	PLATE, BRAKE SHOE	1	
13	5A8-W2536-00-00	BRAKESHOE SET-2PCS	1	
14	90507-20002-00	SPRING, TENSION	2	
15	4H7-25351-00-00	CAMSHAFT	1	
16	214-25355-00-00	LEVER, CAMSHAFT	1	
17	90201-14218-00	WASHER, PLATE	1	
18	4H7-2533A-02-00	PLATE, INDICATOR	1	
19	90101-06291-00	BOLT	1	
20	94430-15477-00	RIM	1	
21	2GV-25304-00-00	SPOKE SET, REAR	1	
22	94114-156N9-00	140/90-15 G536 TT	1	UR BRIDGESTONE
23	94214-15223-00	TUBE (140-15)	1	UR BRIDGESTONE
	94214-15225-00	140/90-15 TUBE	1	UR DUNLOP
24	94330-15134-00	BAND, RIM (3.00-15)	1	UR BRIDGESTONE
25	156-25398-00-00	BALANCER, WHEEL	1	UN
26	2GV-25381-00-00	AXLE, WHEEL	1	
27	90387-157R0-00	COLLAR	1	
28	90201-144J5-00	WASHER, PLATE	1	

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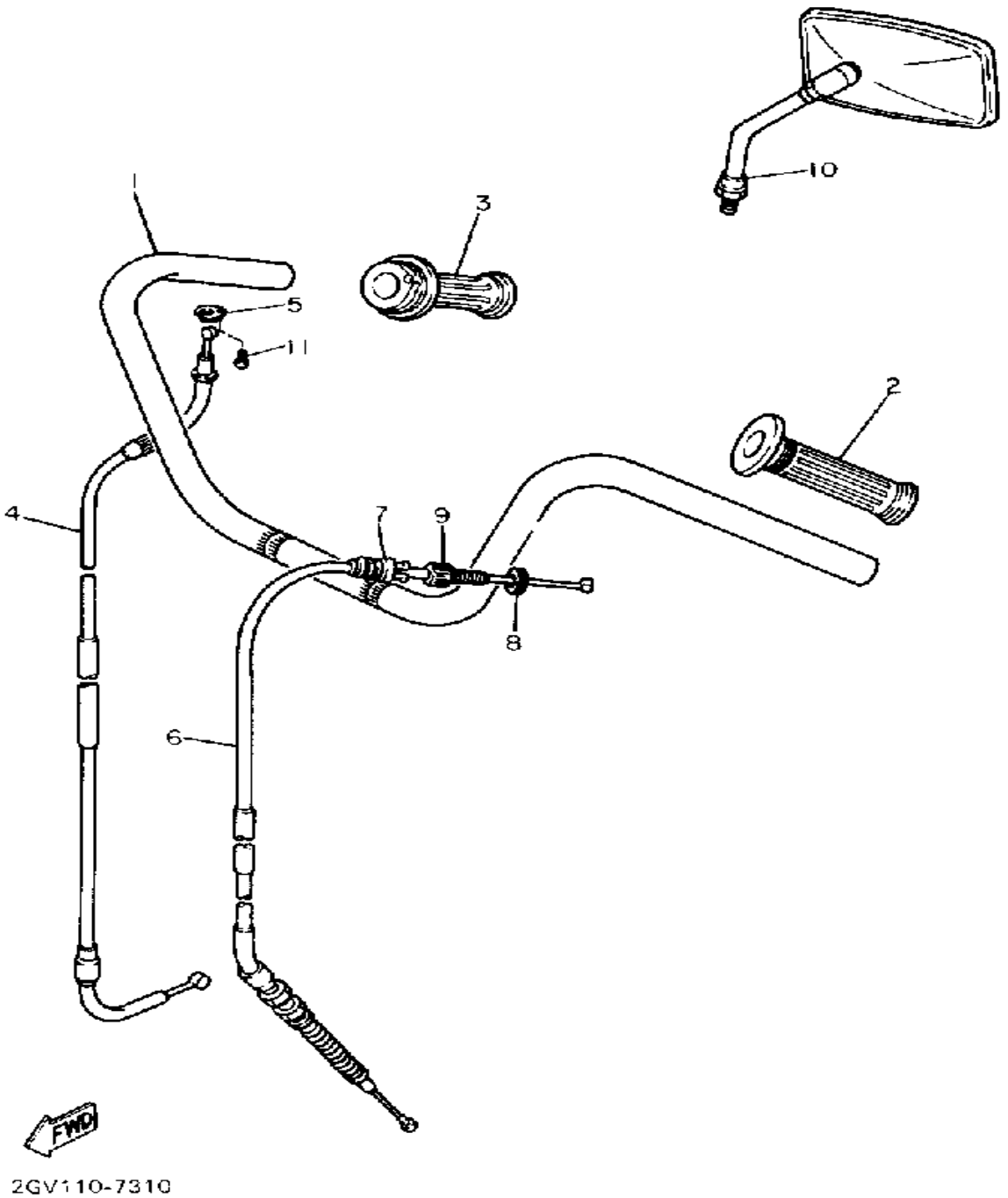
REAR WHEEL



2GV110-7300

Ref. No.	Part Number	Description	Qty	Remarks
29	90171-14031-00	NUT, CASTLE	1	
30	91401-30030-00	PIN, COTTER	1	
31	22U-25377-00-00	COLLAR, WHEEL	1	
32	2GV-25371-00-00	BAR, TENSION	1	
33	90109-08406-00	BOLT	1	
34	92901-08600-00	WASHER	2	
35	92990-08100-00	WASHER	2	
36	95303-08700-00	NUT	2	
37	91490-20020-00	PIN, COTTER	2	
38	90109-08368-00	BOLT	1	

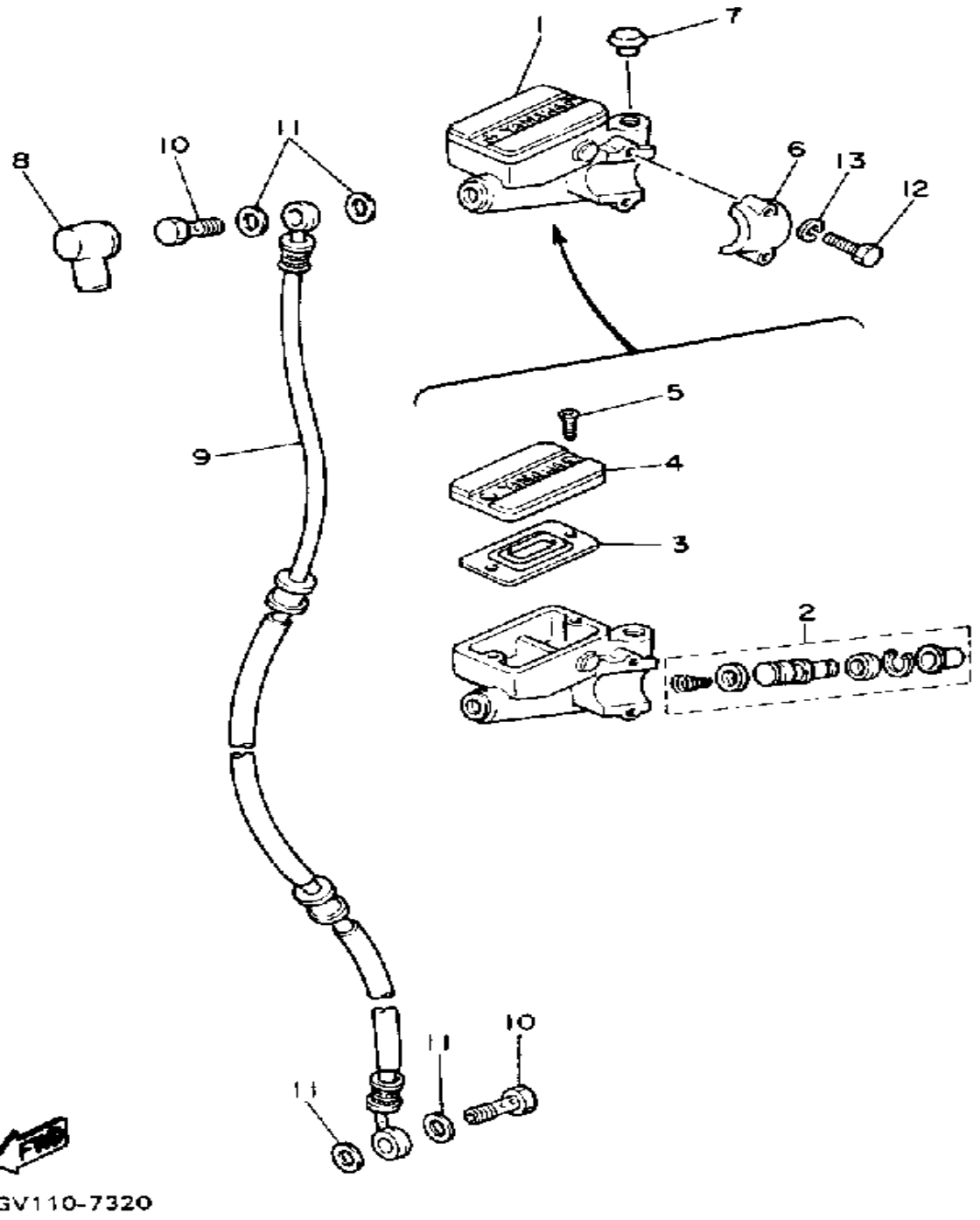
HANDLEBAR-CABLE



2GV110-7310

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-26111-01-00	HANDLEBAR	1	
2	2H7-26241-00-00	GRIP LH	1	
3	2H7-26240-00-00	GRIP ASSEMBLY RH	1	
4	2GV-26311-00-00	CABLE, THROTTLE 1	1	
5	5H0-26393-00-00	HOLDER	1	
6	55U-26335-01-00	CABLE, CLUTCH	1	
7	1E6-26342-00-00	BOOT, CABLE	1	
8	90179-08148-00	NUT	1	
9	90123-08046-00	BOLT	1	
10	4H7-26290-10-00	BACK MIRROR ASSEMBLY (LEFT)	1	
11	98506-05008-00	SCREW, PAN HEAD	1	

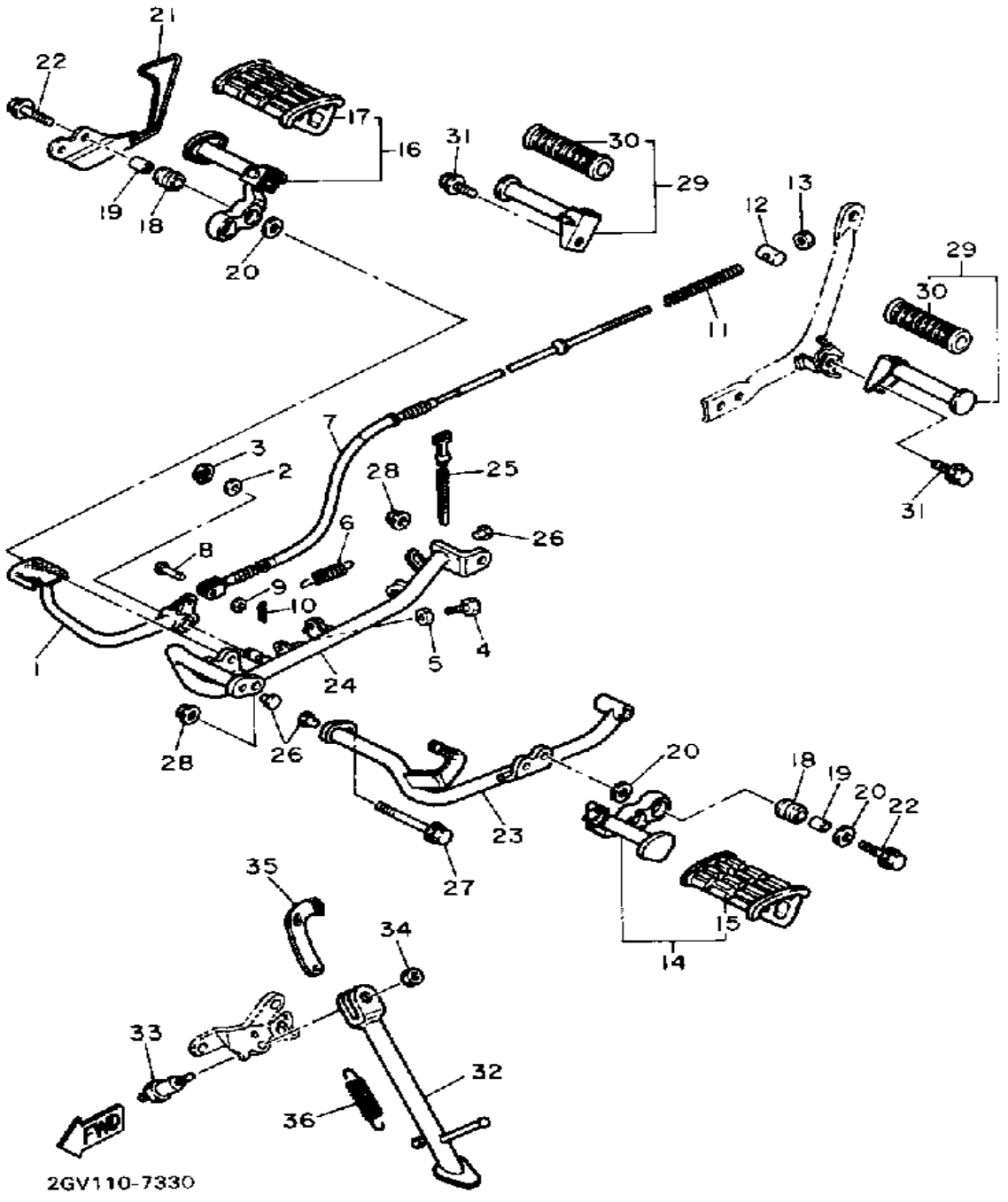
FRONT MASTER CYLINDER



2GV110-7320

Ref. No.	Part Number	Description	Qty	Remarks
1	4H7-25850-02-00	MASTER CYLINDER ASSEMBLY	1	
2	4H7-W0041-00-00	. CYLINDER KIT, MASTER	1	
3	4L0-25854-00-00	. DIAPHRAGM, RESERVOIR	1	
4	4H7-25852-00-00	. CAP, RESERVOIR	1	
5	98706-04010-00	. SCREW, FLAT HEAD	2	
6	4L0-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	90338-09012-00	PLUG	1	
8	4L0-25862-00-00	BOOT, MASTER CYLINDER	1	
9	2GV-25872-01-00	HOSE, BRAKE 1	1	
10	90401-10096-00	BOLT, UNION	2	
11	90201-10118-00	WASHER, PLATE	4	
12	97016-06025-00	BOLT	2	
13	92906-06100-00	WASHER, SPRING	2	

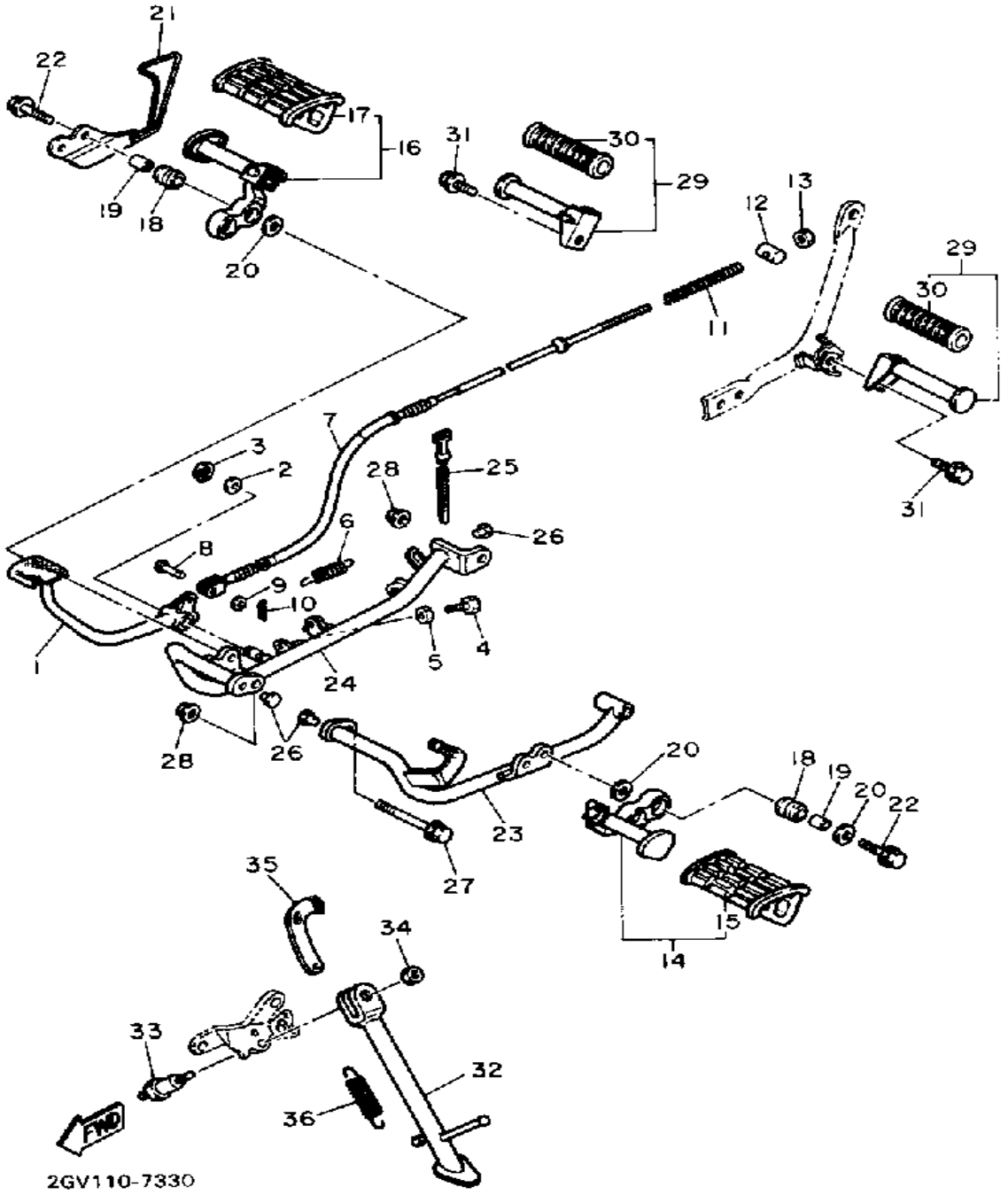
STAND-FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-27211-00-93	PEDAL, BRAKE	1	CHROME-PLATED
2	90201-152L1-00	WASHER, PLATE	1	
3	99009-15400-00	CIRCLIP	1	
4	90101-06288-00	BOLT	1	
5	95380-06600-00	NUT	1	
6	90506-20380-00	SPRING, TENSION	1	
7	2GV-26351-00-00	CABLE, BRAKE	1	
8	91701-06022-00	PIN, CLEVIS	1	
9	92990-06200-00	WASHER	1	
10	91490-20020-00	PIN, COTTER	1	
11	90501-10245-00	SPRING, COMPRESSION	1	
12	90249-12008-00	PIN	1	
13	90179-06411-00	NUT	1	
14	2GV-27410-00-93	FRT FOOTREST ASSEMBLY LASSEMBLY (L)	1	CHROME-PLATED
15	4X7-27413-00-00	. COVER, FOOTREST	1	
16	2GV-27420-00-93	FRT FOOTREST ASSEMBLY RASSEMBLY (R)	1	CHROME-PLATED
17	4X7-27413-00-00	. COVER, FOOTREST	1	
18	4X7-27414-00-00	DAMPER, FOOTREST	4	
19	90387-107A7-00	COLLAR	4	
20	90201-100A1-00	WASHER, PLATE	6	
21	2GV-27491-00-00	PROTECTOR	1	
22	90109-101A3-00	BOLT	4	
23	2GV-27471-00-00	BAR, FOOTREST 1	1	
24	2GV-27472-00-00	BAR, FOOTREST 2	1	
25	90465-13169-00	CALMP	1	
26	90338-09012-00	PLUG	3	
27	90105-10312-00	BOLT, WASHER BASED	1	

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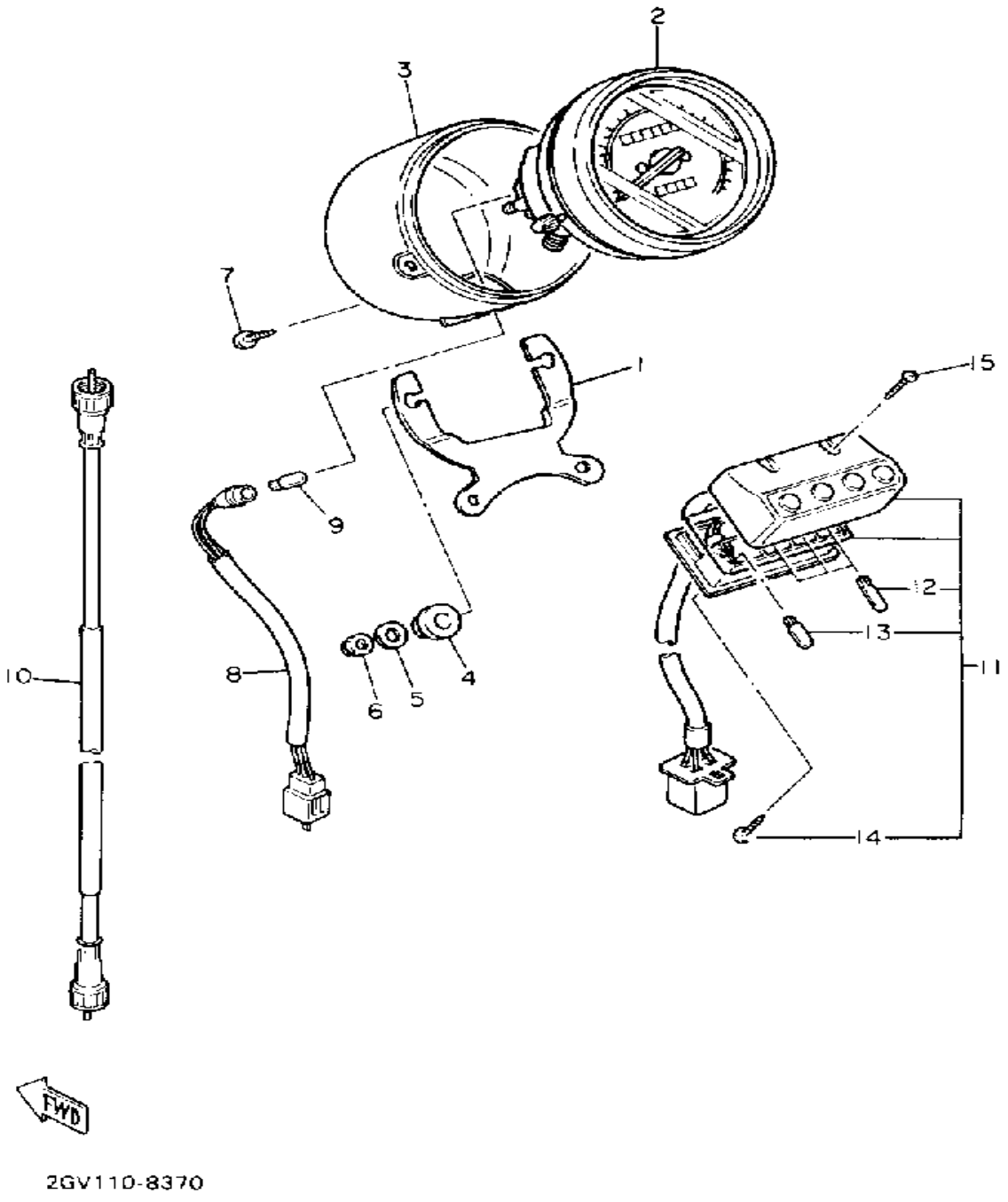
STAND-FOOTREST



2GV110-7330

Ref. No.	Part Number	Description	Qty	Remarks
28	95701-10500-00	NUT, FLANGE (95702-10500) . .	2	
29	2GV-27430-00-00	RR FOOTREST ASSEMBLY 1ASSEMBLY 1	2	
30	120-27433-00-00	. COVER, REAR FOOTREST . .	1	
31	95811-10016-00	BOLT, FLANGE (95801-10016) .	2	
32	2GV-27311-00-R4	STAND, SIDE	1	BLACK
33	90109-10474-00	BOLT	1	
34	95303-10700-00	NUT	1	
35	5H0-27315-00-00	LINK, SIDE STAND	1	
36	90506-29266-00	SPRING, TENSION	1	

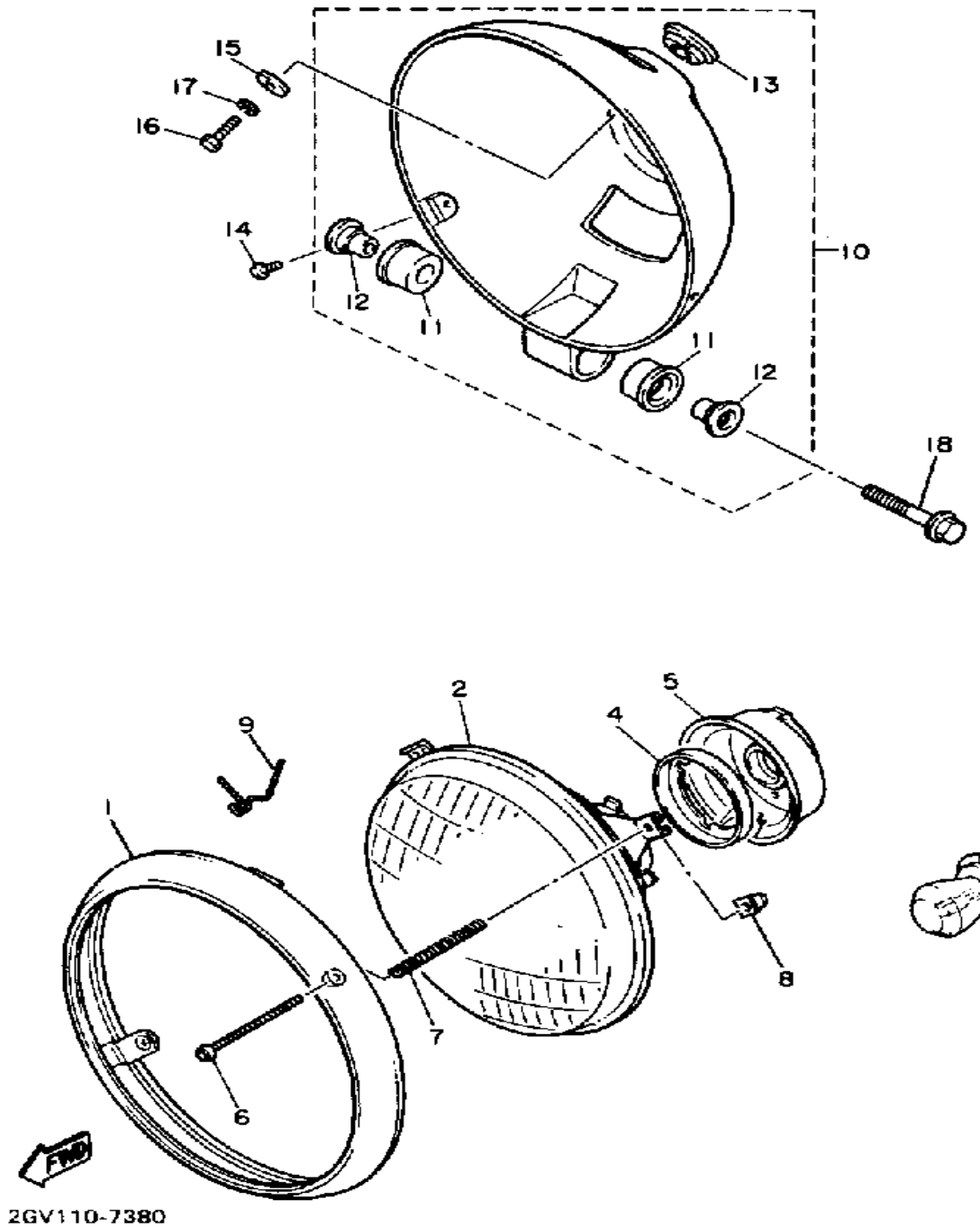
METER



2GV110-8370

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-83519-00-00	BRACKET, METER	1	
2	3BT-8351A-00-00	METER ASSEMBLY	1	
3	1FK-83507-00-00	COVER, SPEEDOMETER	1	
4	1FG-83523-00-00	DAMPER	2	
5	90201-05031-00	WASHER, PLATE	2	
6	95380-05600-00	NUT	2	
7	90164-04009-00	SCREW, TAPPING	1	
8	2GV-83509-00-00	SOCKET CORD ASSEMBLY	1	
9	42X-83517-00-00	BULB (12V-3W)	1	
10	34X-83550-01-00	SPEEDOMETER CABLE ASSEMBLY	1	
11	2GV-83530-00-00	PILOT LIGHT ASSEMBLY	1	
12	42X-83517-00-00	. BULB (12V-3W)	3	
13	2GV-83517-00-00	. BULB (12V-1.7W, T6.5)	1	
14	90164-03010-00	. SCREW, TAPPING	1	
15	98511-04025-00	SCREW, PAN HEAD	2	

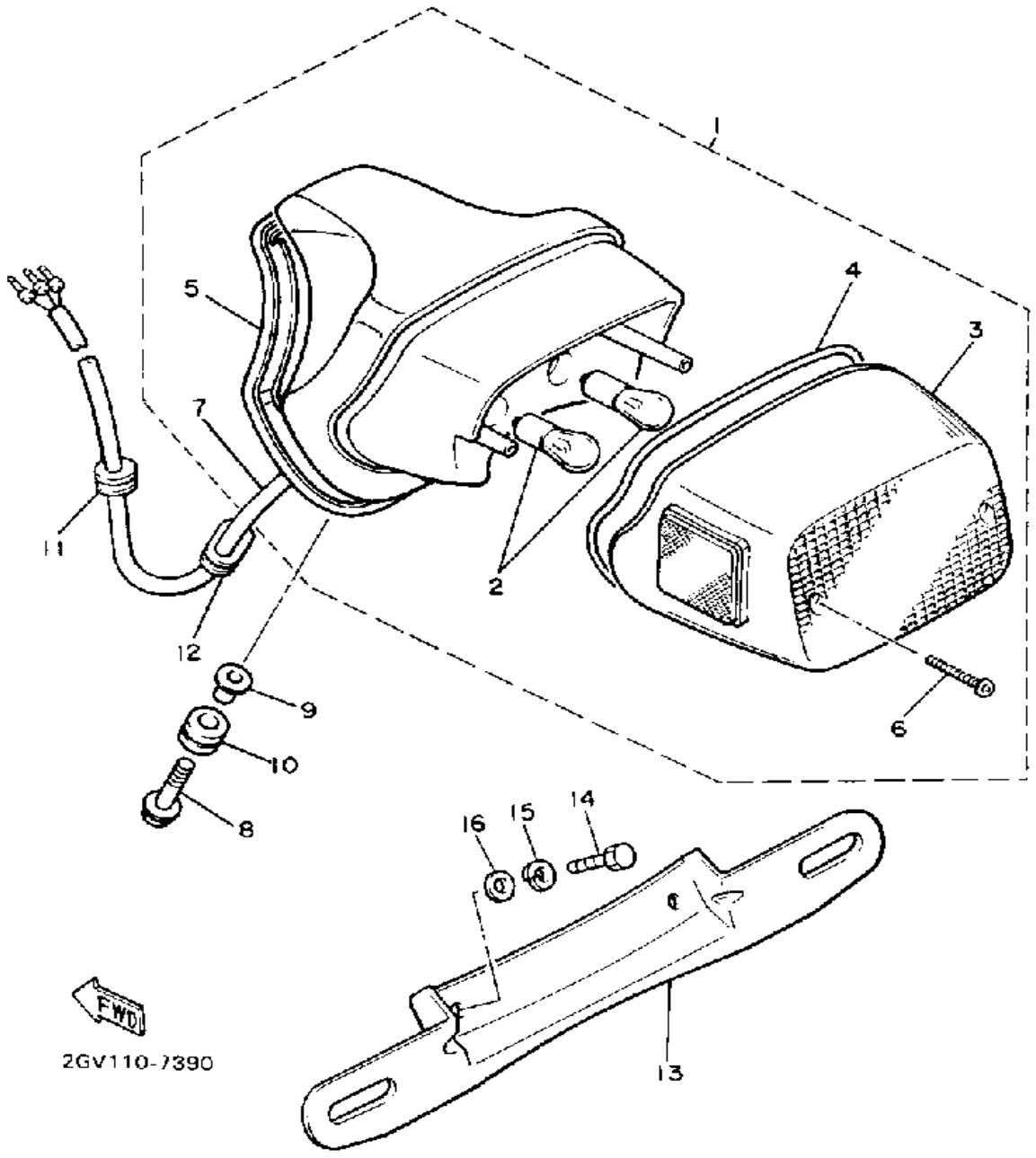
HEADLIGHT



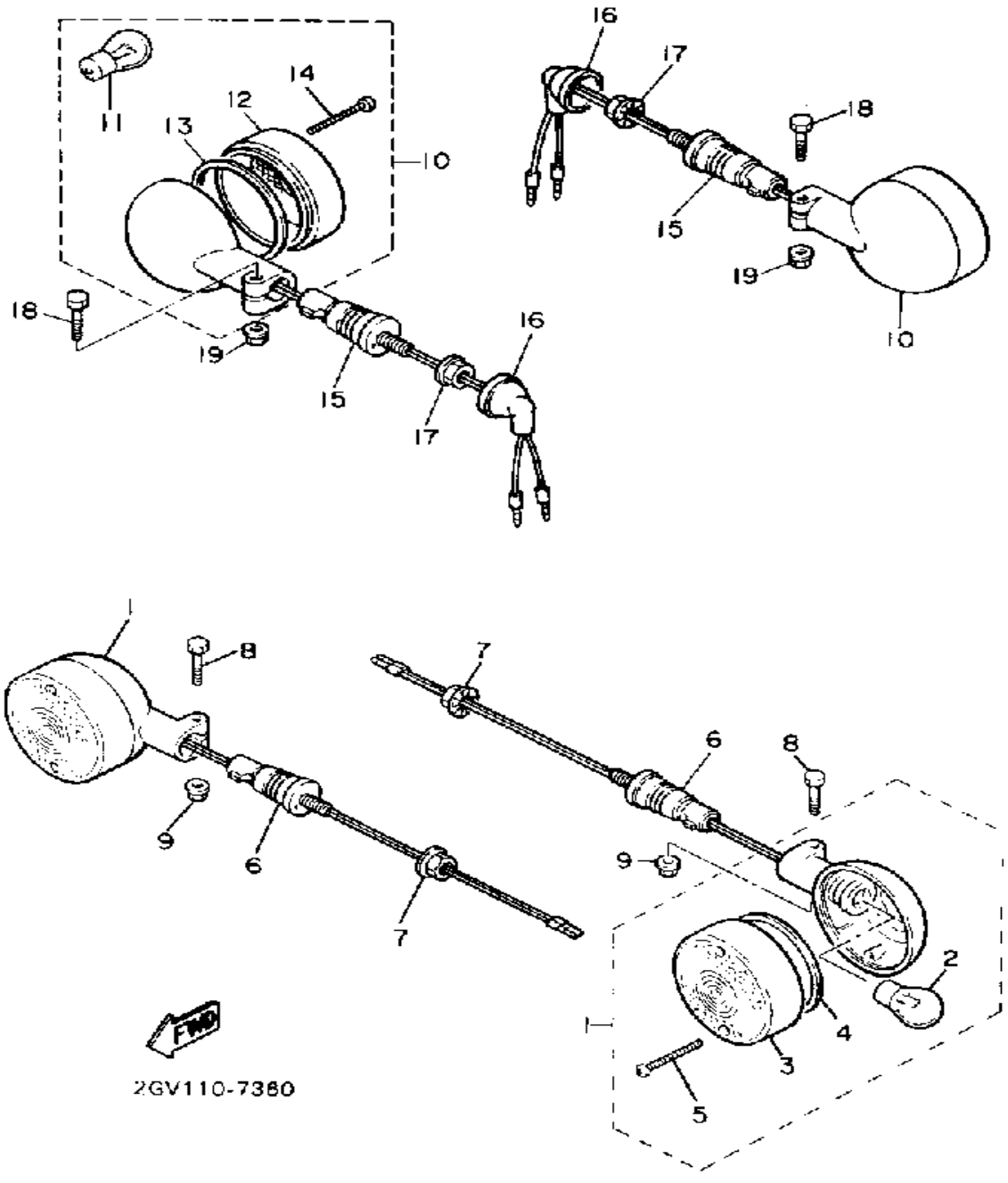
2GV110-7380

Ref. No.	Part Number	Description	Qty	Remarks
1	42X-84315-01-00	RIM, HEADLIGHT	1	
2	2GV-84321-A0-00	LENS ASSEMBLY	1	
3	2F9-84375-00-00	SETTING PLATE, BULB	1	LM
4	2F9-84375-00-00	SETTING PLATE, BULB	1	
5	2F9-84397-01-00	COVER, SOCKET	1	
6	90157-04001-00	SCREW, PAN HEAD	2	
7	1A0-84332-60-00	SPRING, SCREW	2	
8	198-84334-60-00	NUT, ADJUSTING	2	
9	42X-84124-60-00	SPRING, SET	1	
10	42X-84330-01-00	BODY ASSEMBLY	1	
11	42X-84345-00-00	. DAMPER, HEADLIGHT	2	
12	42X-84338-00-00	. COLLAR, BODY FITTING	2	
13	42X-84366-00-00	. DAMPER, HEADLIGHT 1	1	
14	90157-05084-00	SCREW, PAN HEAD	2	
15	90201-06073-00	WASHER, PLATE	1	
16	97313-06016-00	BOLT, HEXAGON	1	
17	92995-06100-00	WASHER, SPRING	1	
18	95023-08040-00	BOLT, FLANGE	1	

TAILLIGHT



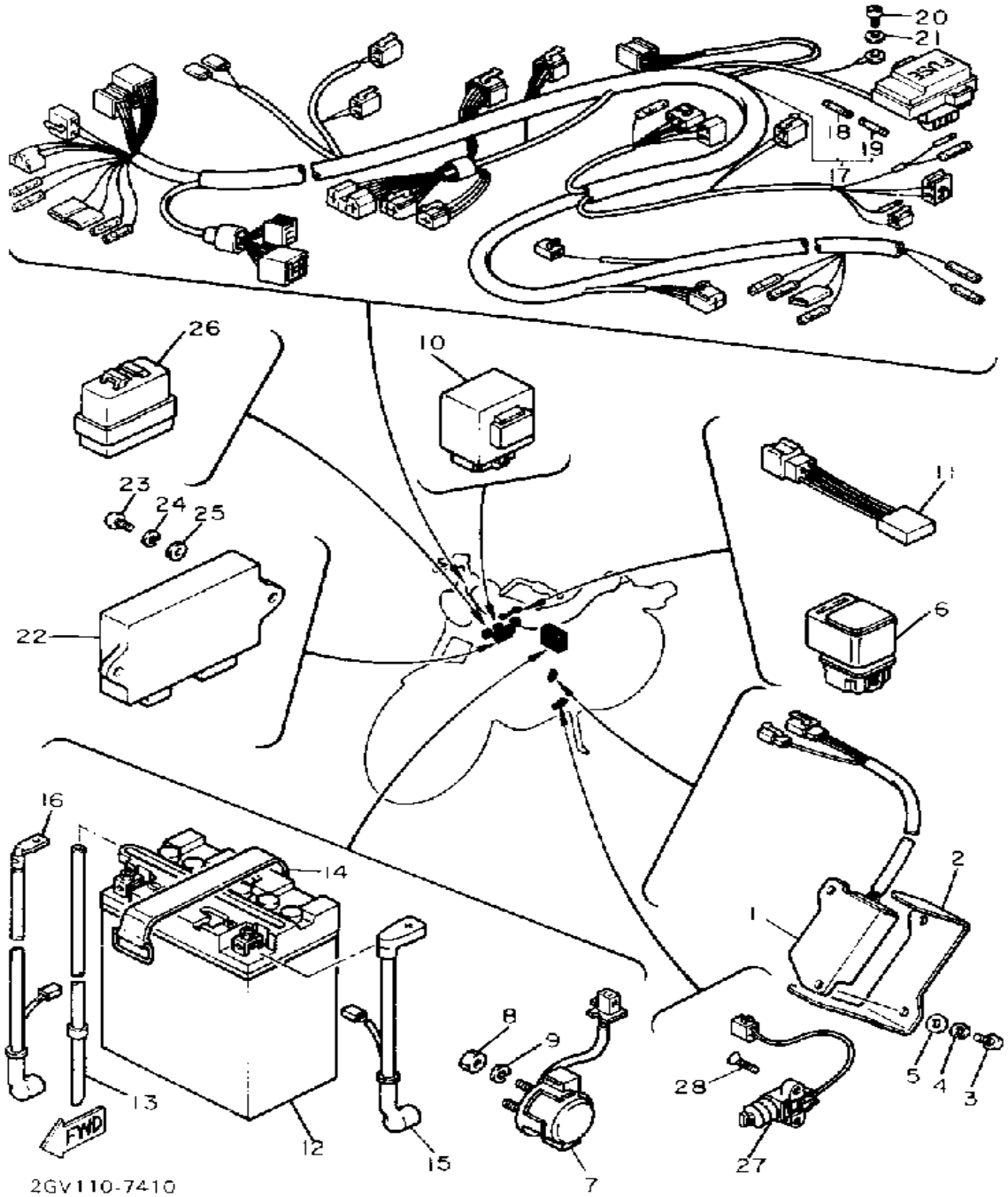
Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-84700-A0-00	TAILLIGHT ASSEMBLY	1	
2	256-84714-61-00	. BULB (12V-27/8W)	2	
3	42X-84721-61-00	. LENS, TAILLIGHT	1	
4	42X-84723-01-00	. GASKET, TAIL LENS	1	
5	1RM-84704-00-00	. GASKET, TAILLIGHT	1	
6	97780-40525-00	. SCREW, TAPPING	2	
7	2GV-84717-00-00	. CORD, TAILLIGHT	1	
8	90119-06097-00	BOLT, WITH WASHER	3	
9	90387-06026-00	COLLAR	3	
10	90480-14229-00	GROMMET	3	
11	90480-16112-00	GROMMET	1	
12	90480-15061-00	GROMMET	2	
13	1RM-84751-00-00	BRACKET, LICENSE	1	
14	97001-06018-00	BOLT	2	
15	92995-06100-00	WASHER, SPRING	2	
16	92901-06600-00	WASHER	2	



TURNSIGNAL

Ref. No.	Part Number	Description	Qty	Remarks
1	10M-83310-K0-00	FRT FLSHR LITE ASSEMBLYLIGHT ASSEMBLY 1	2	
2	256-84714-61-00	. BULB (12V-27/8W)	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	1AA-83318-00-00	STAY, FLASHER 1	2	
7	95303-12600-00	NUT	2	
8	97313-06030-00	BOLT, HEXAGON	2	
9	95701-06500-00	NUT, FLANGE	2	
10	4X7-83330-K0-00	R FLSHR LITE ASSEMBLY . . .	2	
11	256-83311-70-XX	. BULB, TS 12V27W	1	
12	4H7-83312-00-00	. LENS, FLASHER	1	
13	4H7-83313-00-00	. GASKET, FLSHR LENS	1	
14	98501-03030-00	. SCREW, PAN HEAD	2	
15	1AA-83318-00-00	STAY, FLASHER 1	2	
16	18G-83365-00-00	CAP	2	
17	95303-12600-00	NUT	2	
18	97313-06030-00	BOLT, HEXAGON	2	
19	95701-06500-00	NUT, FLANGE	2	

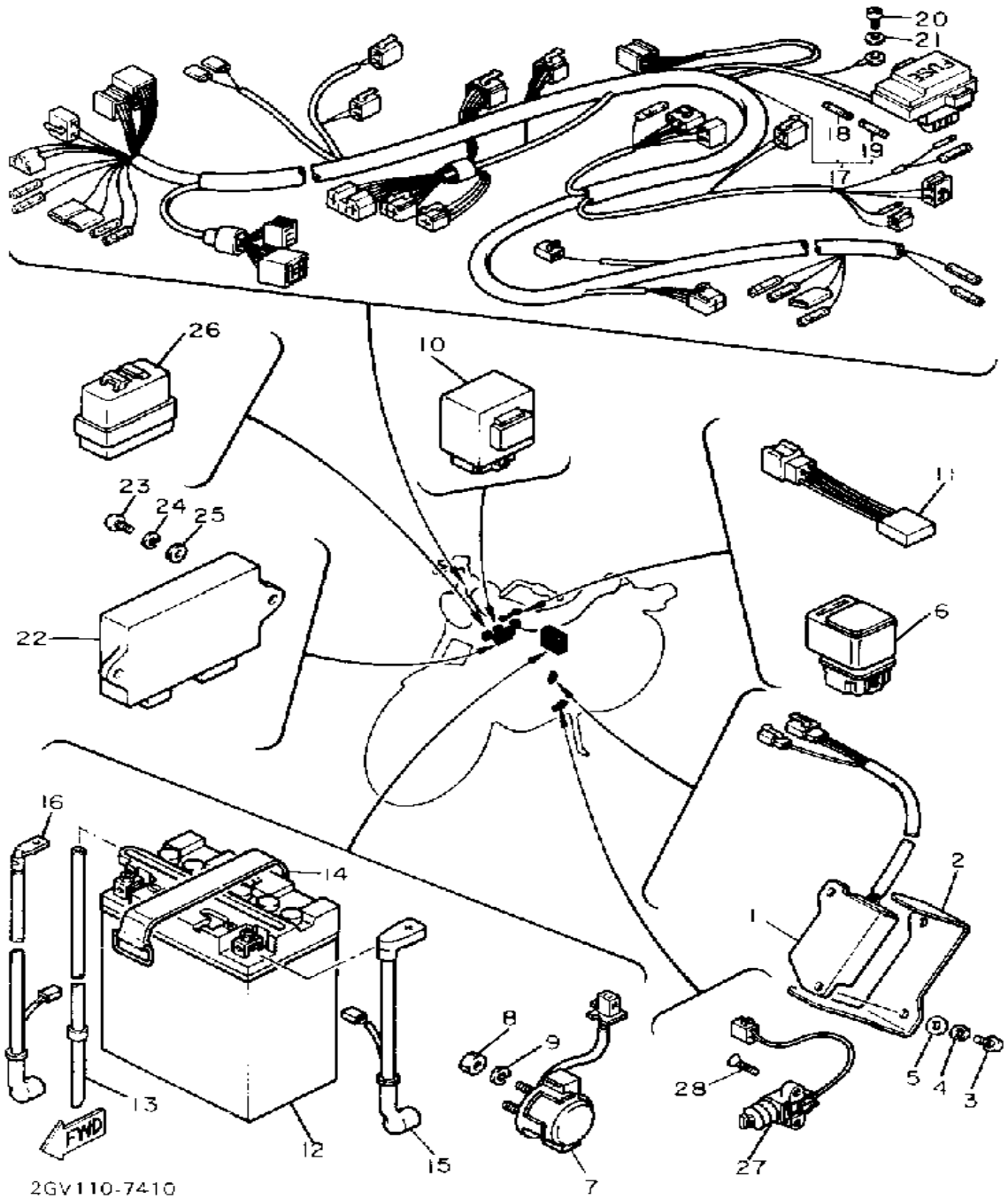
ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	42X-81960-A1-00	RECTIFIER & REGULATOR ASSEMBLY	1	
2	2GV-81975-00-00	PLATE, RECTIFR FTNG	1	
3	98580-06020-00	SCREW	2	
4	92995-06100-00	WASHER, SPRING	2	
5	92990-06600-00	WASHER, PLATE	2	
6	4U8-81950-02-00	RELAY ASSEMBLY. (4U8-81950-00)	1	FOR SIDE STAND
7	3AY-81940-00-00	STARTER RELAY ASSEMBLY	1	HONDA LOCK
8	95380-06700-00	NUT	2	
9	92995-06100-00	WASHER, SPRING	2	
10	42H-84740-00-00	UNAVAILABLE IN PRICE BOOK	1	FOR FUEL PUMP
11	4U8-81980-M0-00	DIODE ASSEMBLY	1	FOR SIDE STAND SAFTY DEVISE
12	BTG-GM12A-Z3-A2	BATTERY ASSEMBLY (GM12AZ-3A-2) (2GV-82110-G0-00)	1	
13	90445-08248-00	HOSE	1	
14	120-82131-00-00	BAND, BATTERY	1	
15	2GV-82115-00-00	WIRE, PLUS LEAD	1	
16	2GV-82116-00-00	WIRE, MINUS LEAD	1	
17	2GV-82590-00-00	WIRE HARNESS ASSEMBLY	1	
18	2GV-82151-00-00	. FUSE (20A-BL)	2	
19	42X-82151-20-00	. FUSE (10A)	4	
20	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	
21	92990-06600-00	WASHER, PLATE	1	
22	2GV-82305-20-00	IGNITOR UNIT ASSEMBLY 1	1	
23	98580-06020-00	SCREW	2	
24	92995-06100-00	WASHER, SPRING	2	
25	92990-06600-00	WASHER, PLATE	2	

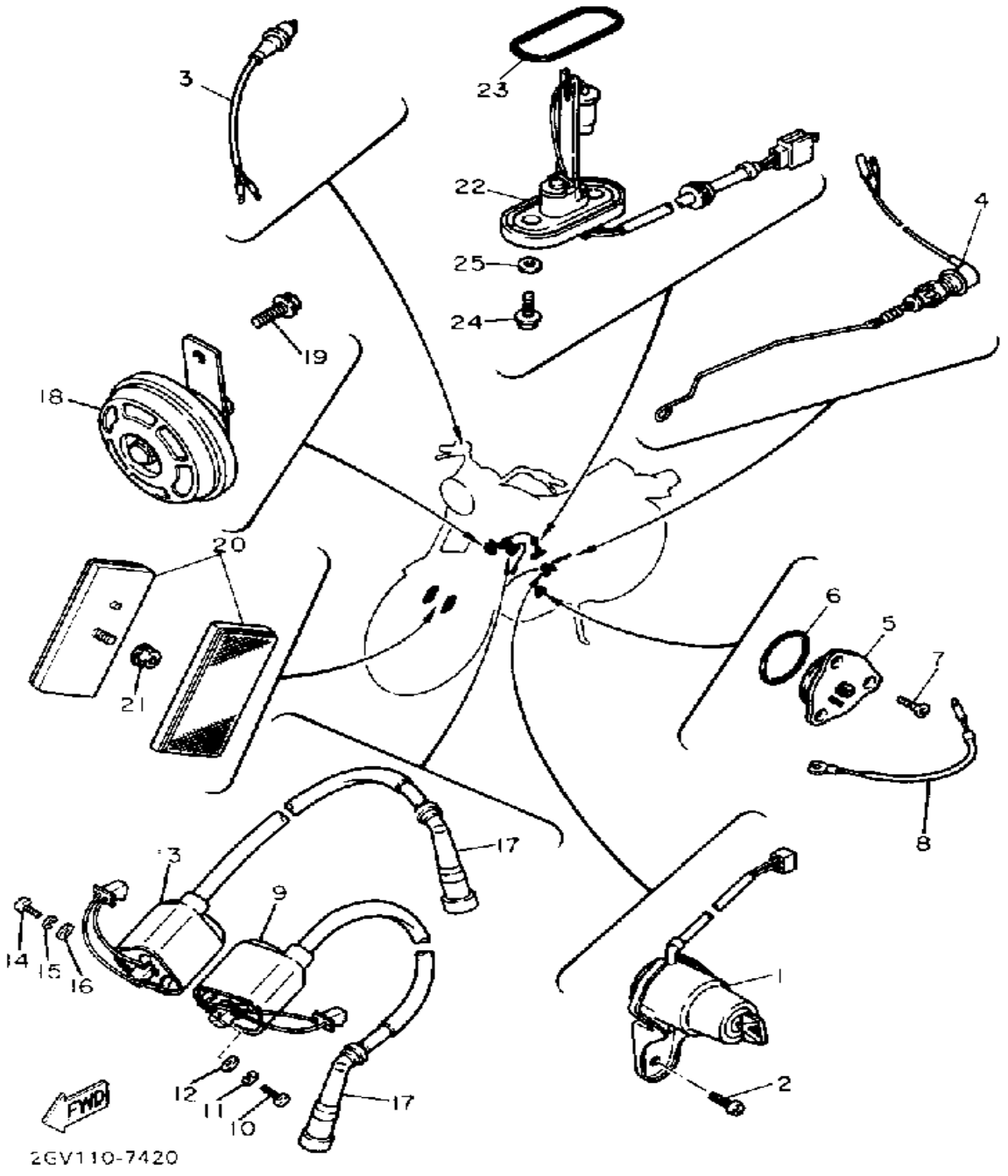
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ELECTRICAL 1



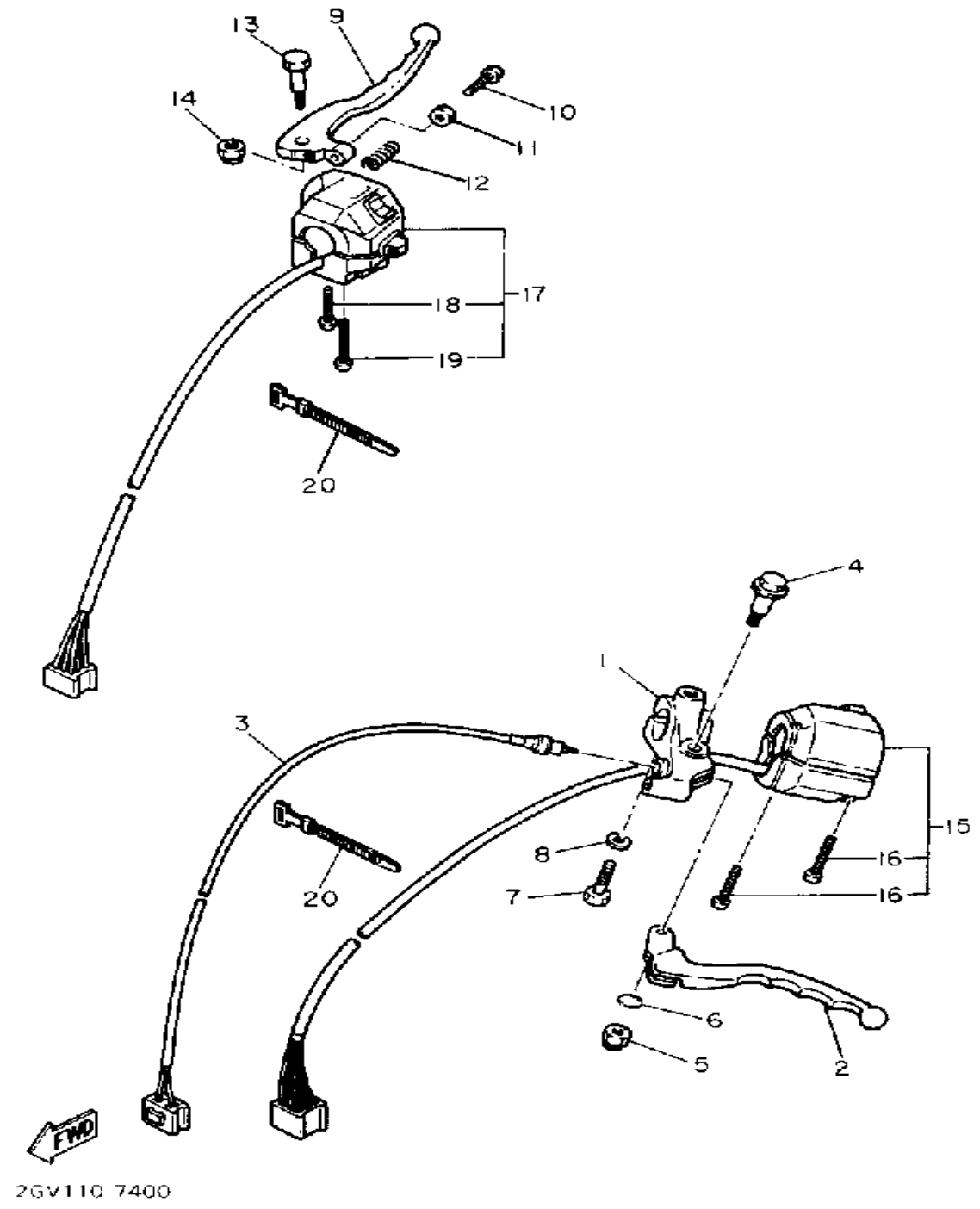
Ref. No.	Part Number	Description	Qty	Remarks
26	41R-82250-71-00	UNAVAILABLE IN PRICE BOOK	1	
27	5H0-82566-00-00	SWITCH, SIDE STAND	1	
28	90152-05016-00	SCREW, COUNTERSUNK	2	

ELECTRICAL 2



Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-82510-00-00	MAIN SWITCH ASSEMBLY	1	
2	92016-08016-00	BOLT, BUTTON HEAD	1	
3	1A0-83980-30-00	STOP SWITCH ASSEMBLY	1	
4	2GV-82530-03-00	STOP SWITCH ASSEMBLY	1	
5	1L9-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
6	93210-29196-00	O-RING	1	
7	98701-05012-00	SCREW, FLAT HEAD	3	
8	2JX-82541-00-00	WIRE, LEAD	1	
9	2GV-82310-21-00	IGNITION COIL ASSEMBLY	1	
10	98586-05016-00	SCREW, PAN HEAD	2	
11	92906-05100-00	WASHER, SPRING	2	
12	92906-05600-00	WASHER, PLATE	2	
13	2GV-82320-20-00	IGNITION COIL ASSEMBLY	1	
14	98586-05016-00	SCREW, PAN HEAD	2	
15	92906-05100-00	WASHER, SPRING	2	
16	92906-05600-00	WASHER, PLATE	2	
17	2GV-82370-00-00	PLUG CAP ASSEMBLY	2	
18	35J-83371-30-00	HORN	1	
19	95826-06010-00	BOLT, FLANGE	1	
20	11H-85110-01-00	REFLECTOR ASSEMBLY	2	
21	95701-05500-00	NUT, FLANGE	2	
22	2GV-85752-00-00	SNDR UT ASSEMBLY, F/MTRFUEL METER	1	
23	42X-85753-00-00	GASKET, SENDER UNIT	1	
24	95821-06014-00	BOLT, FLANGE	2	
25	90202-05187-00	WASHER, PLATE	2	

HANDLE SWITCH-LEVER



2GV110 7400

Ref. No.	Part Number	Description	Qty	Remarks
1	10M-82911-00-00	HOLDER, LEVER 1	1	
2	2GV-83912-00-00	LEVER 1	1	
3	2GV-82917-00-00	SWITCH	1	
4	90109-06797-00	BOLT	1	
5	95616-06100-00	NUT, U	1	
6	93210-11368-00	O-RING	1	
7	97006-06022-00	BOLT	1	
8	92906-06100-00	WASHER, SPRING	1	
9	2W1-83922-00-00	LEVER 2	1	
10	90149-06153-00	SCREW, SPEC''L SHAPE	1	
11	90170-06010-00	NUT	1	
12	90501-10312-00	SPRING, COMPRESSION	1	
13	90109-06577-00	BOLT	1	
14	95601-06100-00	NUT, U	1	
15	52X-83973-00-00	SWITCH, HANDLE 3	1	
16	98506-05035-00	. SCREW, PAN HEAD	2	
17	2GV-83973-00-00	SWITCH, HANDLE 3	1	
18	98506-05040-00	. SCREW, PAN HEAD	1	
19	98506-05045-00	. SCREW, PAN HEAD	1	
20	437-83936-01-00	BAND, SWITCH CORD	4	

MOTORCYCLE	DATE 12/9/87

XV535U

1988 SERVICE DATA

Effective 12/9/87, this Technical Service Data replaces 11/18/86; please remove and destroy 11/18/86. ► Denotes a change in the original Technical Service Data.

MODEL - IDM I.D. NUMBER	XV535U 2GV
► Initial Engine Number / Frame Number	2GV-038101 / JYA2GVEO( )JA038101
Fuel Type / Total Fuel Tank Capacity / Reserve Cap.	Unleaded Regular/8.6 Lit (2.3 gal)/2 Lit (0.5 gal)

ENGINE TYPE	4-Stroke, SOHC, Five-Valve
Bore / Stroke / Number Cylinders / Displacement	76mm / 59mm / 2 / 535cc
Compression Ratio/Compression Pressure Min~Max	9:1 / 9 ~ 10kg/cm² (128 ~ 142 psi)
Piston Skirt Clearance New / Max	0.035 ~ 0.055mm / 0.1mm
Ring End Gap Top / 2nd / 3rd	0.30 ~ 0.45mm / 0.30 ~ 0.45mm / 0.2 ~ 0.8mm
Valve Clearance (Cold) Intake / Exhaust	0.07 ~ 0.12mm / 0.12 ~ 0.17mm
Oiling System	Wet Sump (Trochoid Type Pump)
Capacity: Dry	3200cc (3.4 qt)
Oil and Filter Change/Oil Change Only	2800cc (3 qt) / 2600cc (2.75 qt)
Oil Filter Part Number	4X7-13440-90-00
Lubricant: Temp Above 5°C (40°F)	SAE Yamalube 4* or SAE 20W40 SE
Temp Below 15°C (60°F)	SAE 10W30 SE
Cooling System / Capacity / Cap Opening Pressure	Air / Φ / Φ
Coolant Type / Mixing Ratio	Φ

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

CARBURETOR - Manufacturer / Type / I.D. Number	Mikuni / BDS34 / 2GV-00
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	137.5 / 32.5 / 2
Needle Jet / Jet Needle / Clip Position	Y-0 / #1: 5DZ7-1 #2: 5DZ8-1 / Fixed
Slide Cutaway	Φ
Float Height / Fuel Level	NA / 16 ±0.5mm 14 ±0.5mm (with special tool)
Idle rpm	1200 ±50
Max CO⊕ / Max HC⊕ / Set CO (at Idle)	7.0% / 700 ppm / 3.0 ±0.5%

SUSPENSION	
Oil Type / Level / Qty	10 wt. Fork Oil* / 408mm / 228cc
Gas or Air Pressure Min ~ Max / Standard	Φ
Spring Length Standard	531.6mm (20.9 in.)
Rear: Gas or Air Pressure Min ~ Max / Standard	5 ~ 7kg/cm² (71~100 psi) / 5kg/cm² (71 psi)
Minimum Brake Lining Thickness Front / Rear	0.8mm / 2.0mm
Tire Size (Nominal Pressure) Front	3.00S-19 4PR / 2kg/cm² (28 psi)
Rear	140/90-15 70S / 2.25 kg/cm² (32 psi)

TRANSMISSION - Oil Type / Qty Change / Qty Dry	See ENGINE
Secondary Drive Type / Teeth / Chain	Shaft / 19-18 x 32-11 / Φ
Middle Gear Case Capacity	Φ
Final Gear Case Capacity	190cc
► Gear Case Lubricant	SAE 80API GL-4 Hypoid Shaft Drive Gear Oil*

CHARGING SYSTEM	AC Magneto Generator
Battery: Model / Specific Gravity / Charge Rate	GM12AZ-3A (12V12A) / 1.280 / 1.2A
Maximum Output	14V20A @ 5000 rpm
Field Coil (Rotor) Ω	Φ
Stator Coil Color Code / Ω	W ~ W / 0.38 Ω ± 10%
Charge Coil Color Code / Ω	Φ

IGNITION SYSTEM	Transistor Controlled
Ignition Timing (BTDC)	8° @ 1200 rpm Full Adv: 29° @ 4200 rpm
Spark Plug Type	NGK BP7ES or ND W22EP-U
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.0 m-kg (14 ft-lb) / 10kΩ
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 4.2Ω ±10% / 13.2kΩ ±20%
Pulser Coil or Pickup Coil Color Code / Ω	Br ~ G, R ~ L / 155 Ω ±10%
Source Coil Color Code / Ω	Φ

LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V65-60W / 12V27-8W / 12V27W
Lighting Coil Color Code / Ω	Φ

TORQUE VALUES	
Front Axle Nut	M14: 5.8 m-kg (42 ft-lb)
Front Axle Pinch Bolt	M8: 2.0 m-kg (14 ft-lb)
Rear Axle Nut	M14: 10.5 m-kg (75 ft-lb)
Rear Axle Pinch Bolt	M8: 1.6 m-kg (11 ft-lb)
Clutch Nut	M20: 7.0 m-kg (50 ft-lb)
Drain Plug	4.3 m-kg (31 ft-lb)
Flywheel Nut	M10: 8.0 m-kg (58 ft-lb)
Cylinder Head Cover	M6: 1.0 m-kg (7 ft-lb)
Cylinder Head:	M10: 3.5 m-kg (25 ft-lb)
Engine Mounting Bolt: Front Stay - Front	M10: 5.5 m-kg (40 ft-lb)
Front Stay - Rear	M10: 5.5 m-kg (40 ft-lb)
Rear Upper & Stay	M10: 5.5 m-kg (40 ft-lb)
Rear Lower	M12: 7.0 m-kg (50 ft-lb)
Pivot Shaft	M16: 7.5 m-kg (54 ft-lb)

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-11626-06-17	
► Service Manual	LIT-11616-05-54	Same as XV535T, TC
► Assembly Manual	LIT-11666-05-54	Same as XV535T, TC
Consumer Info.	LIT-11656-04-47	

ROUTE TO: ☑ SERVICE ☑ PARTS ☐ WARRANTY ☐ SALES

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Rear Axle Pinch Bolt	M8: 1.6 m-kg (11 ft-lb)
Clutch Nut	M20: 7.0 m-kg (50 ft-lb)
Drain Plug	4.3 m-kg (31 ft-lb)
Flywheel Nut	M10: 8.0 m-kg (58 ft-lb)
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