YAMAHA

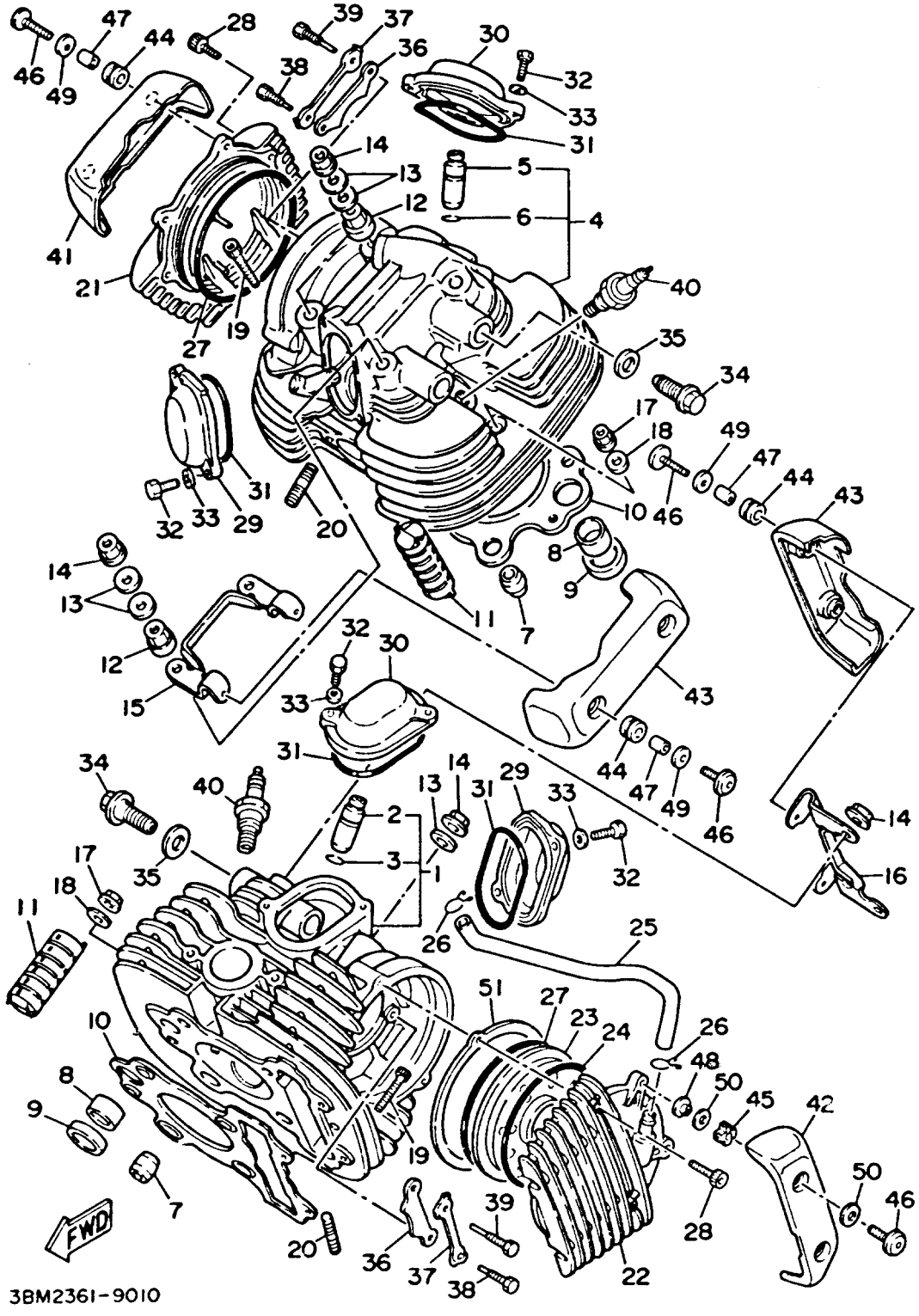
GENUINE

PARTS CATALOGUE

MOTORCYCLE

A1

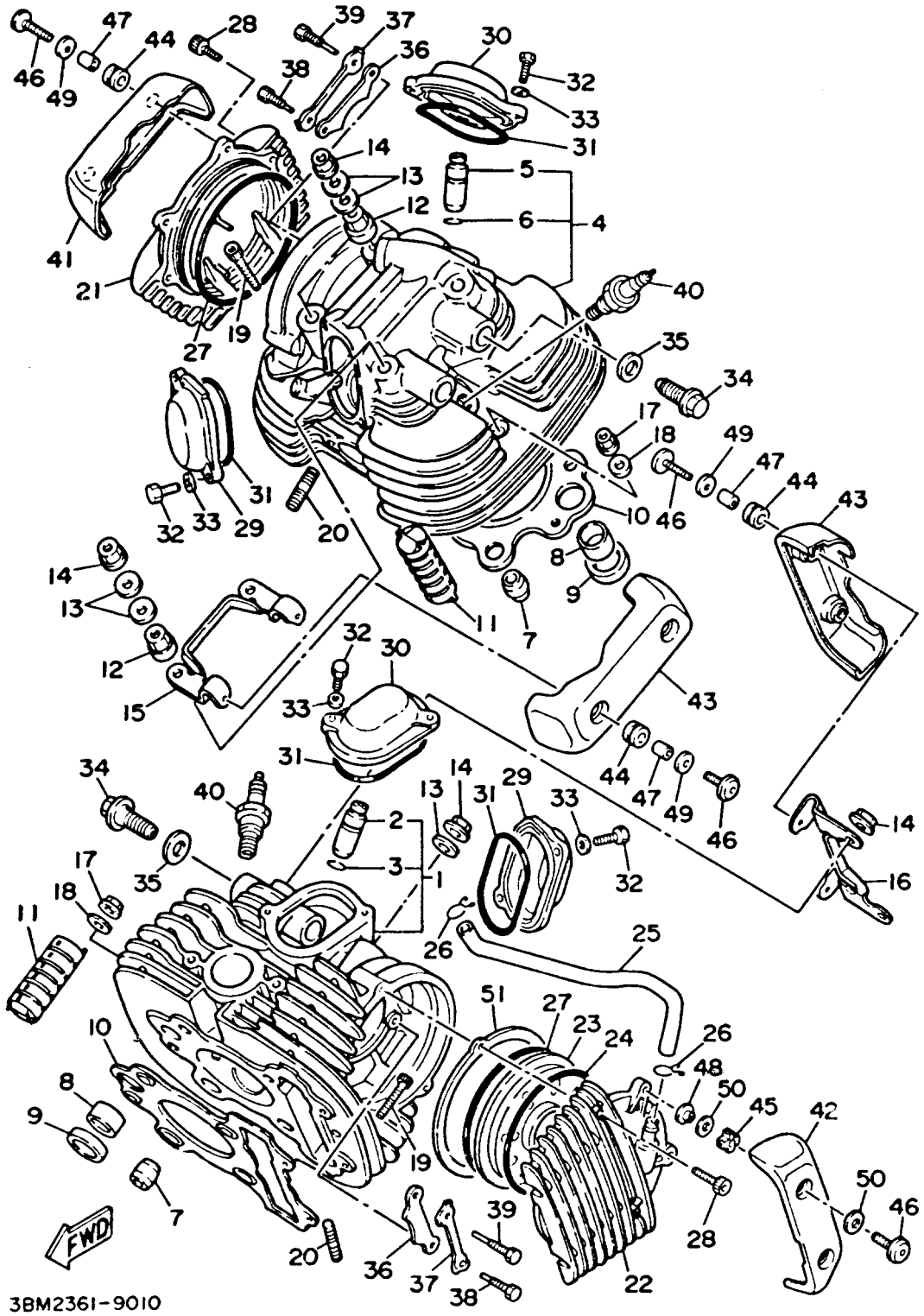
CYLINDER HEAD



Ref. No.	Part Number	Description	Qty	Remarks
1	3BM-11101-00-00	CYLINDER HEAD ASSEMBLY .	1	
2	4H7-11133-10-00	. GUIDE, INTAKE VALVE	2	
3	93440-12052-00	. CIRCLIP	2	
4	3BM-11101-10-00	CYLINDER HEAD ASSEMBLY .	1	
5	4H7-11133-10-00	. GUIDE, INTAKE VALVE	2	
6	93440-12052-00	. CIRCLIP	2	
7	99510-17016-00	PIN, DOWEL	4	
8	90387-226G7-00	COLLAR	2	
9	90430-24184-00	GASKET	2	
10	2GV-11181-00-00	GASKET, CYLINDER HEAD 1 .	2	
11	2GV-11127-00-00	ABSORBER 3	4	
12	90179-10395-00	NUT	4	
13	90201-10131-00	WASHER, PLATE	4	
14	90179-10279-00	NUT	4	
15	2GV-11142-00-00	BRACKET, CYLINDER HEAD COVER 2	1	
16	2GV-11152-00-00	BRACKET, CYLINDER HEAD COVER	1	
17	95701-08500-00	NUT, FLANGE	2	
18	90201-094G1-00	WASHER, PLATE	2	
19	91311-08030-00	BOLT	4	
20	95611-08630-00	BOLT, STUD	4	
21	2GV-11185-00-00	COVER, CYLINDER HEAD SIDE 1	1	
22	2GV-1111H-00-00	COVER, CYLINDER HEAD SIDE 4	1	
23	22U-11165-00-00	PLATE, BREATHER	1	
24	93210-89568-00	O-RING	1	
25	2GV-11166-00-00	PIPE, BREATHER 1	1	
26	90467-14015-00	CLIP	2	

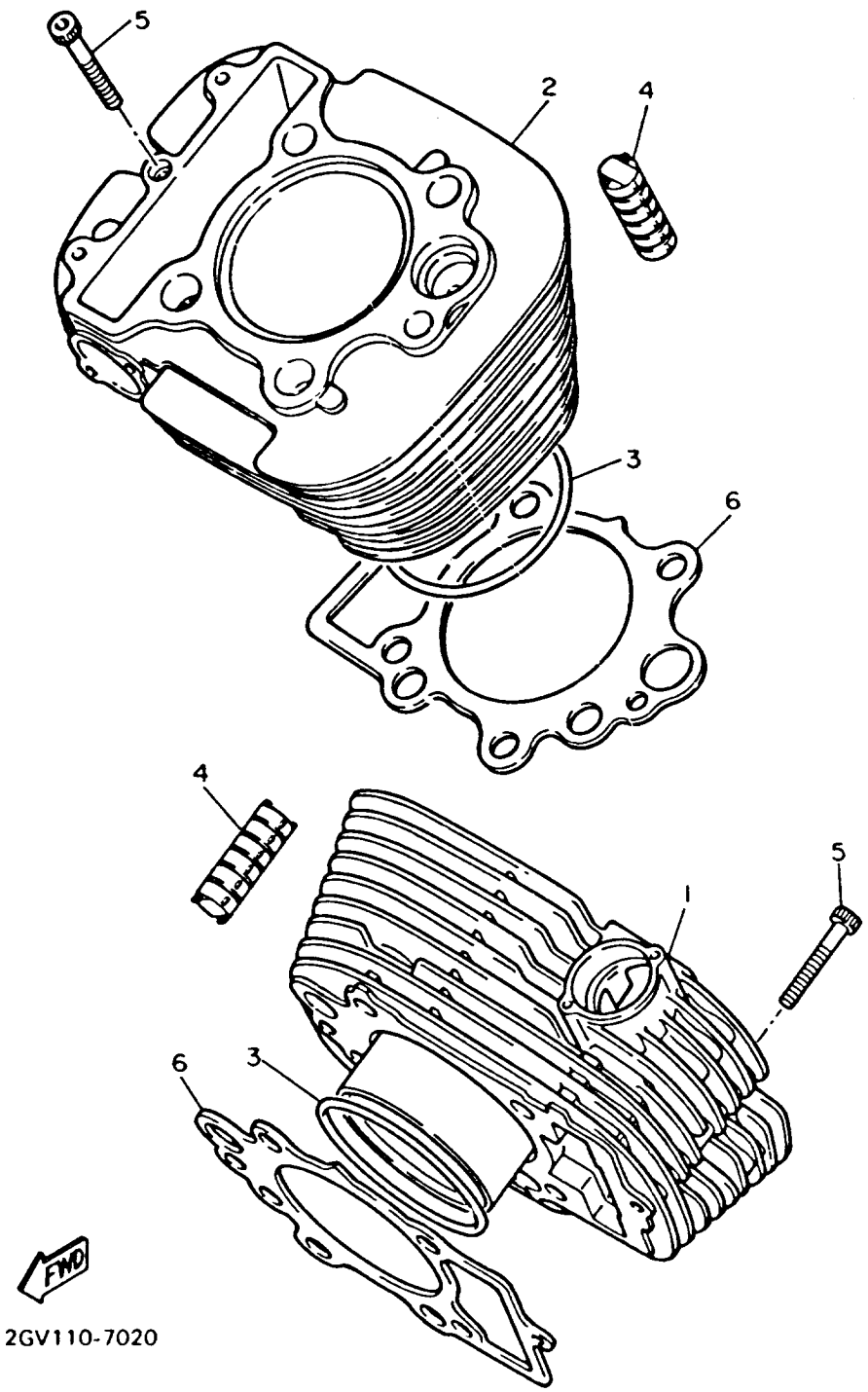
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CYLINDER HEAD



Ref. No.	Part Number	Description	Qty	Remarks
27	93211-00612-00	O-RING	2	
28	91311-06025-00	BOLT, SOCKET HEAD	4	
29	22U-11186-00-00	COVER, CYLINDER HEAD SIDE 2	2	
30	22U-11187-00-00	COVER, CYLINDER HEAD SIDE 3	2	
31	93210-62446-00	O-RING	4	
32	97011-06016-00	BOLT	8	
33	92901-06600-00	WASHER	8	
34	90401-16073-00	BOLT, UNION	4	
35	90430-17168-00	GASKET	4	
36	22U-1111F-01-00	PLATE	2	
37	90215-08229-00	WASHER, LOCK	2	
38	90109-08782-00	BOLT	2	
39	90109-08781-00	BOLT	2	
40	NGK-BP7ES-00-00	PLUG, SPARK (NGK BP-7ES)	2	UR
41	2NT-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
42	2NT-1110M-00-00	COVER ASSEMBLY 1	1	
43	2NT-11187-00-00	COVER, CYLINDER HEAD SIDE 3	2	
44	90480-18411-00	GROMMET	6	
45	90480-19471-00	GROMMET	2	
46	90110-06198-00	BOLT, HEXAGON SOCKET HEAD	8	
47	90387-06518-00	COLLAR	6	
48	90387-072W2-00	COLLAR	2	
49	90201-06697-00	WASHER, PLATE	6	
50	3BT-11195-00-00	GASKET	4	
51	3BT-11196-00-00	GASKET, CYLINDER HEAD SIDE	1	

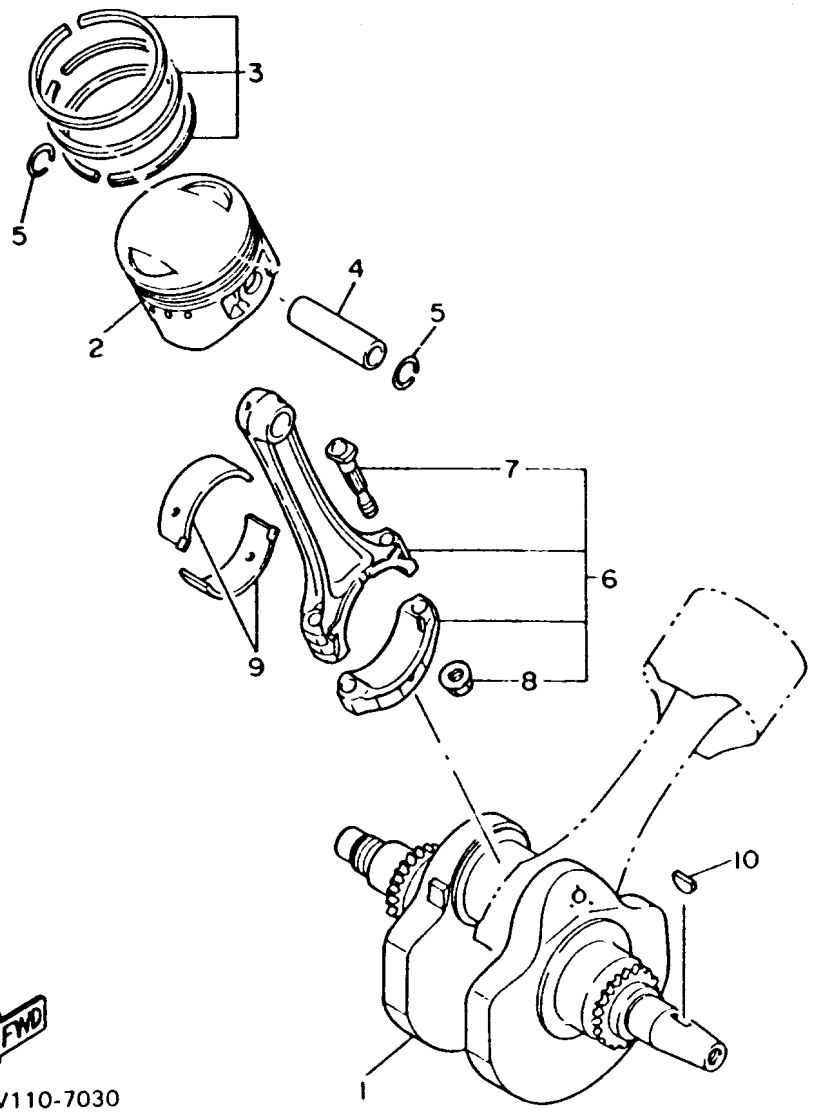
CYLINDER



2GV110-7020

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	

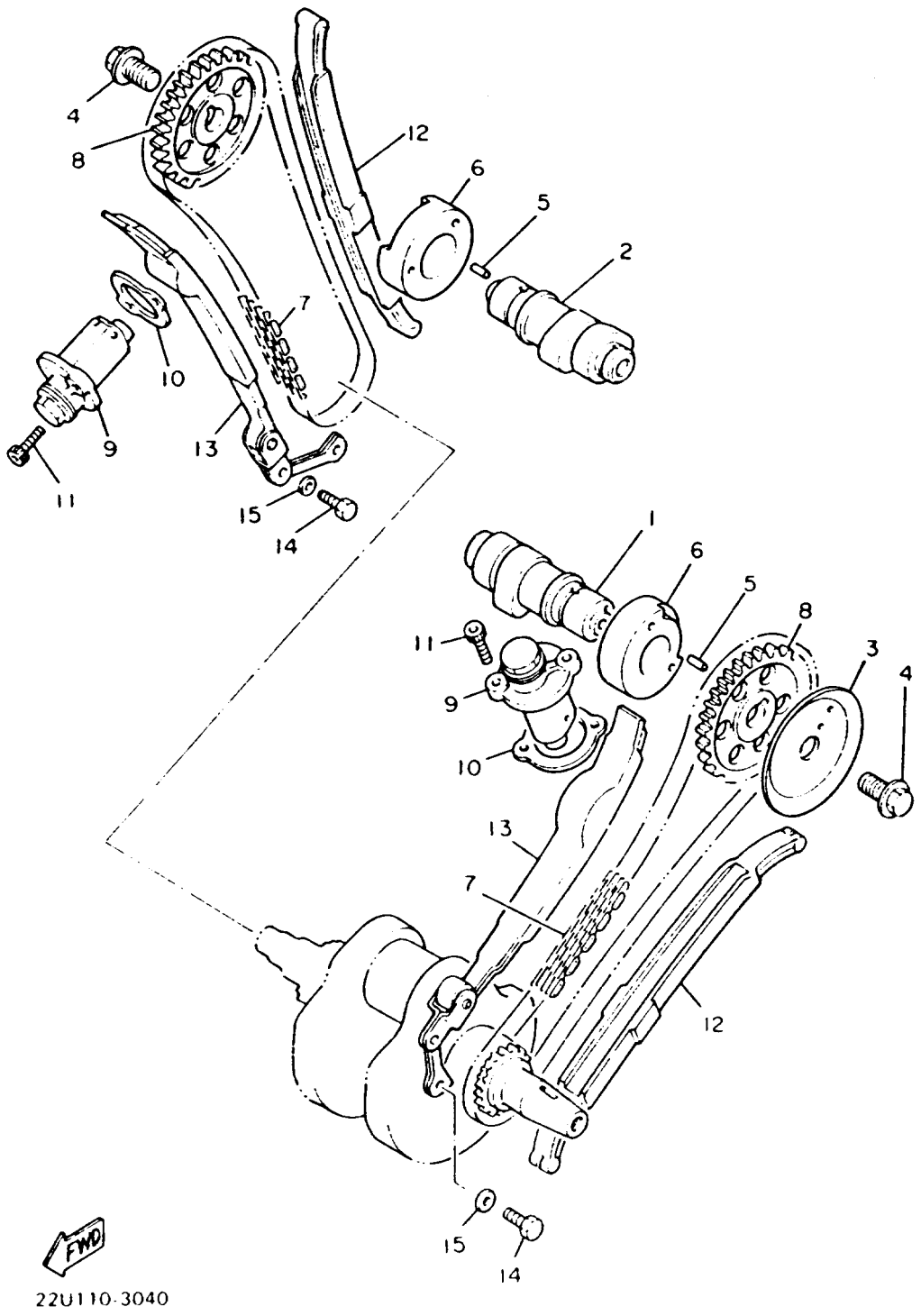
CRANKSHAFT - PISTON



2GV110-7030

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-11411-00-00	CRANKSHAFT	1	
2	2GV-11631-00-C0	PISTON (STD)	2	
	2GV-11636-00-00	PISTON (0.50MM O/S)	2	AP
	2GV-11638-00-00	PISTON (1.00MM O/S)	2	AP
3	2GV-11610-00-00	PISTON RING SET (STD)	2	
	2GV-11610-20-00	PISTON RING SET (0.50MM O/S)	2	AP
	2GV-11610-40-00	PISTON RING SET (1.00MM O/S)	2	AP
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	UR BLUE
	22U-11656-10-00	PLANE BEARING, CONNECTING ROD	4	UR BLACK
	22U-11656-20-00	PLANE BEARING, CONNECTING ROD	4	UR BROWN
	22U-11656-30-00	PLANE BEARING, CONNECTING ROD	4	UR GREEN
10	90280-16053-00	KEY, WOODRUFF	1	

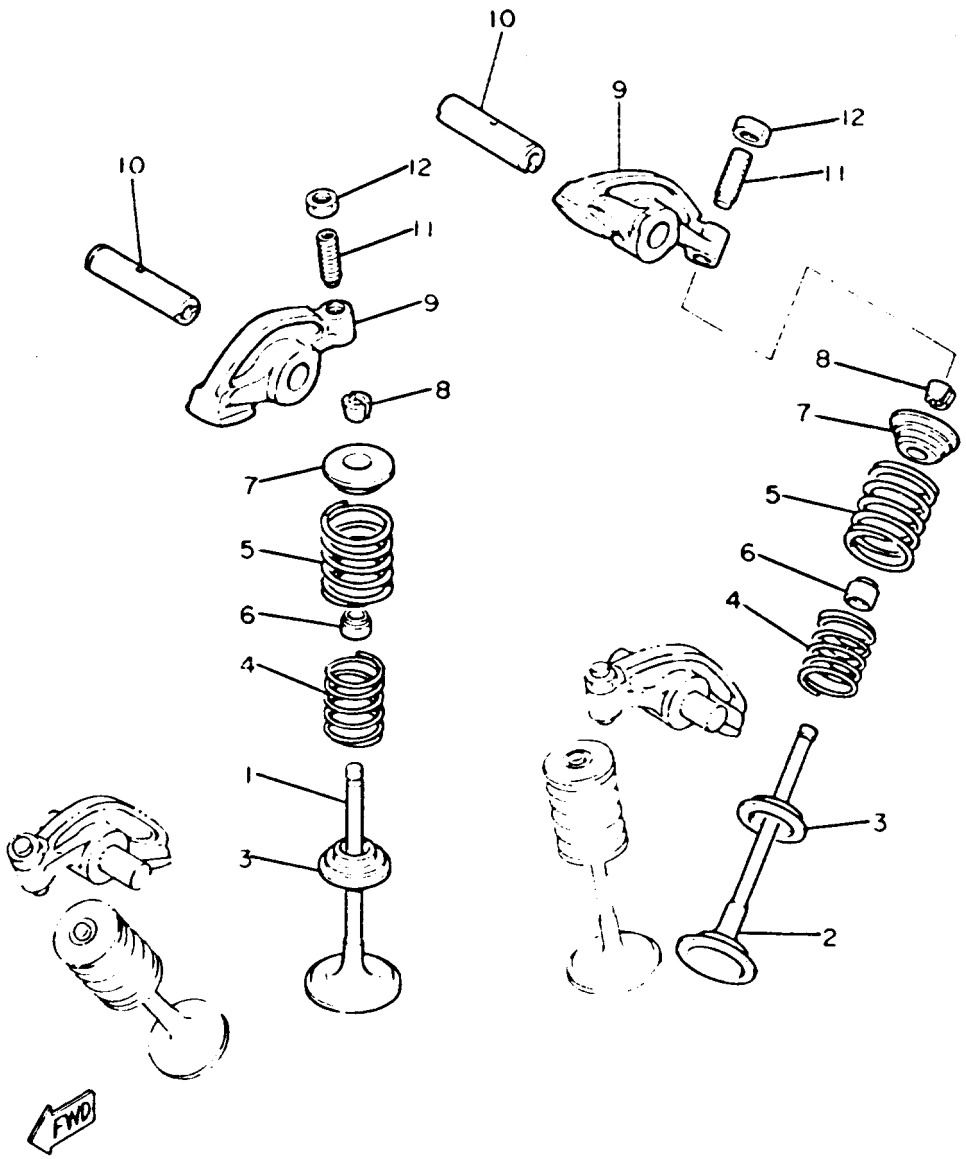
CAMSHAFT - CHAIN



22U110-3040

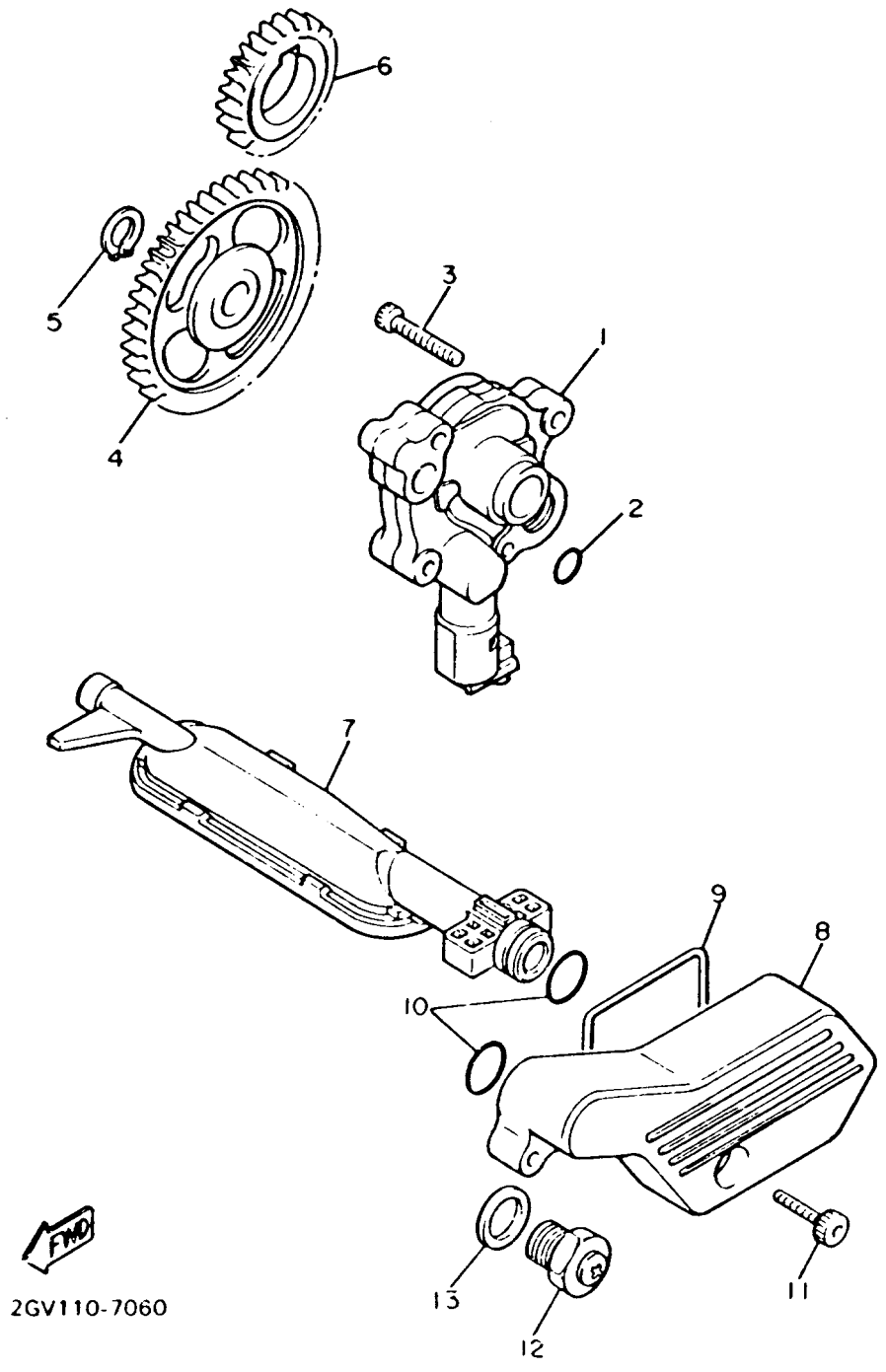
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-12171-01-00	CAMSHAFT 1	1	
2	22U-12181-01-00	CAMSHAFT 2	1	
3	22U-11145-00-00	PLATE, BREATHER 2	1	
4	90105-10217-00	BOLT, WASHER BASED	2	
5	93605-10108-00	PIN, DOWEL	2	
6	90380-28110-00	BUSH, SOLID	2	
7	94590-27118-00	CHAIN	2	
8	22U-12176-01-00	SPROCKET, 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



22U110-3050

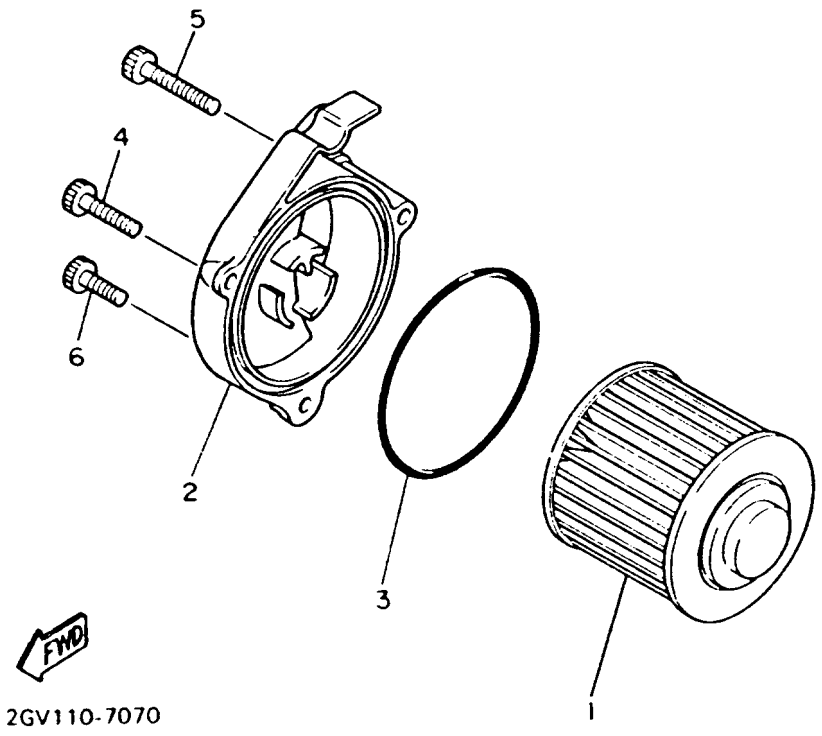
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-12111-00-00	VALVE, INTAKE	2	
2	22U-12121-01-00	VALVE, EXHAUST	2	
3	3Y1-12116-00-00	SEAT, VALVE SPRING	4	
4	22U-12113-00-00	SPRING, VALVE INNER	4	
5	22U-12114-00-00	SPRING, VALVE OUTER	4	
6	1J7-12119-01-00	SEAL, VALVE STEM	4	
7	3Y1-12117-01-00	RETAINER, 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	



2GV110-7060

OIL PUMP

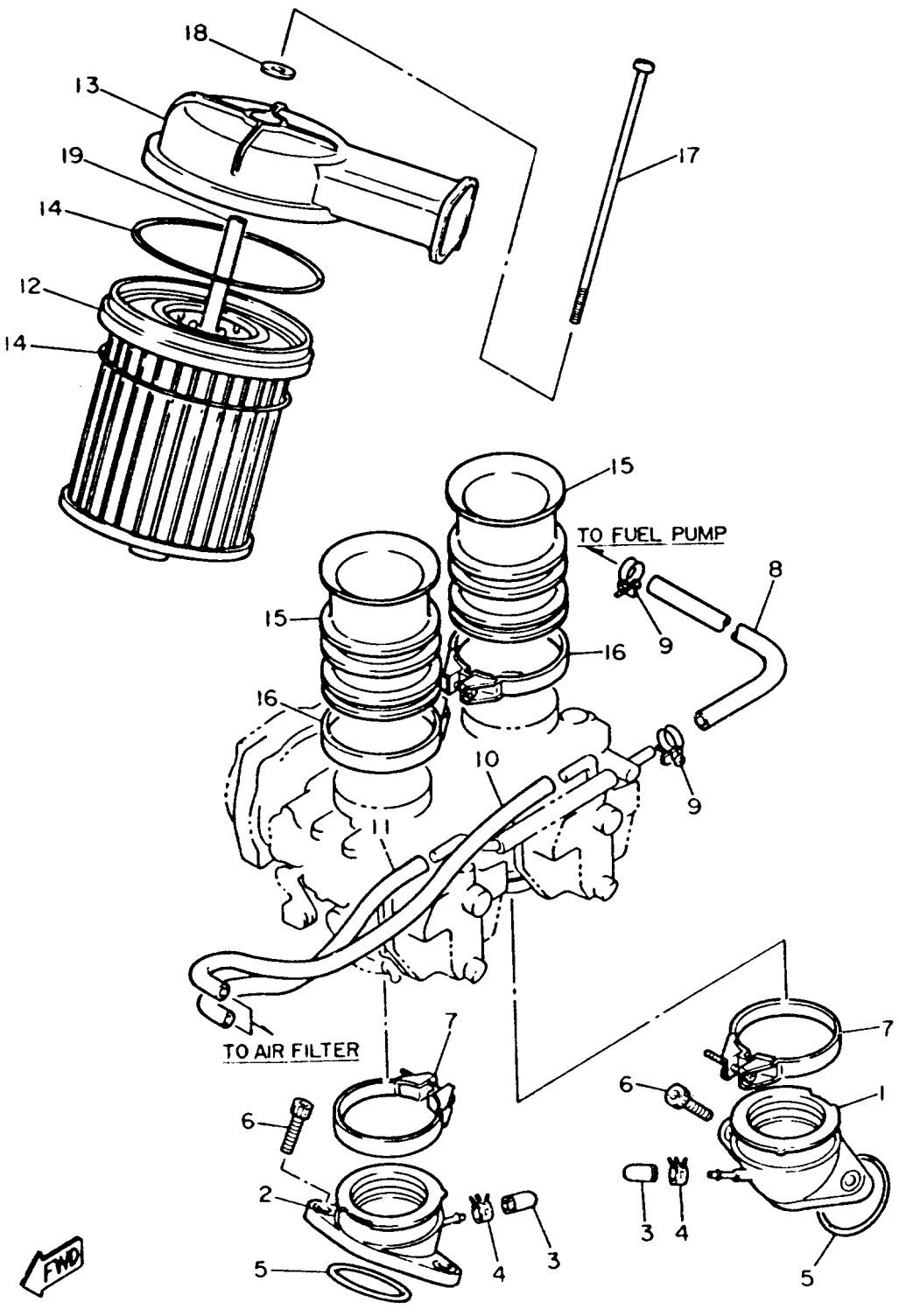
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-13300-00-00	OIL PUMP ASSEMBLY	1	
2	93210-10096-00	O-RING	1	
3	91311-06030-00	BOLT, SOCKET HEAD	3	
4	22U-13325-00-00	GEAR, DRIVEN (39T)	1	
5	99009-11400-00	CIRCLIP	1	
6	22U-13324-00-00	GEAR, DRIVE (24T)	1	
7	22U-13410-00-00	STRAINER HOUSING ASSEMBLY	1	
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	2NT-13447-00-00	COVER, OIL ELEMENT	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	

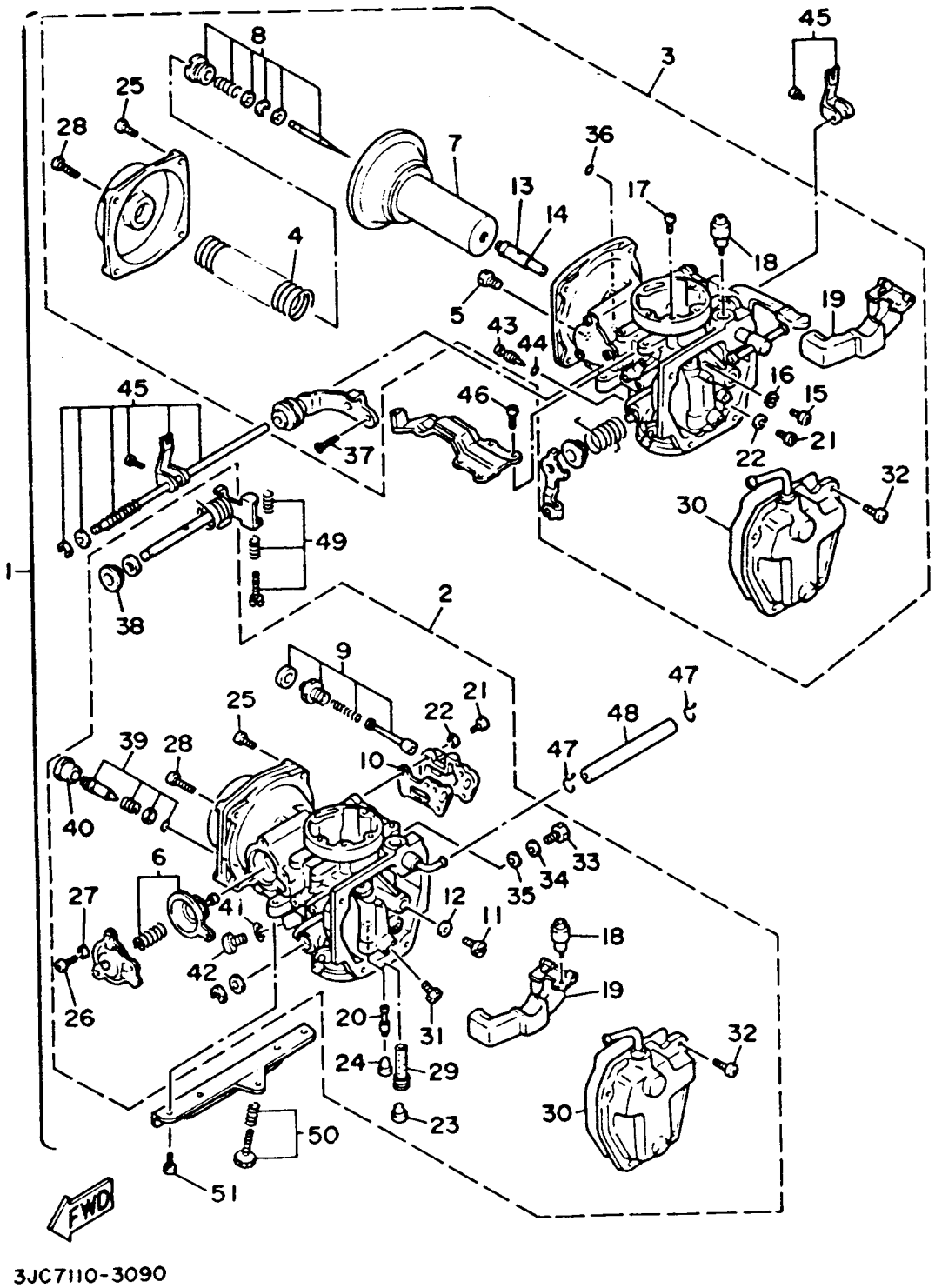
AIR FILTER



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	1	
4	90467-10039-00	CLIP	1	
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 (NON - CALIFORNIA MODE

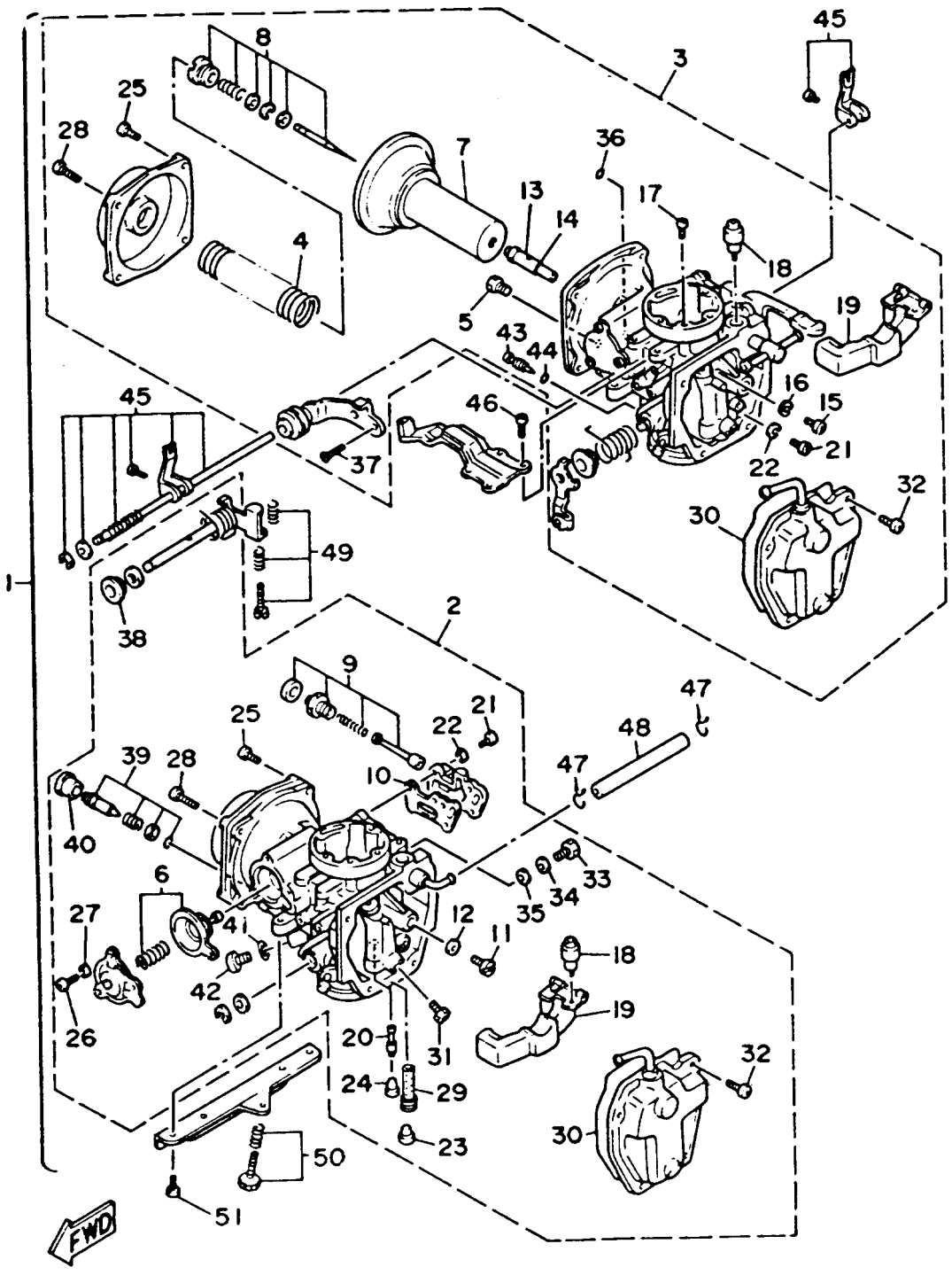


3JC7110-3090

Ref. No.	Part Number	Description	Qty	Remarks
1	¢3J-C1490-01-10	CARBURETOR ASSEMBLY . . .	1	
2	3JC-14901-11-00	. CARBURETOR ASSEMBLY 1	1	
3	3JC-14902-11-00	. CARBURETOR ASSEMBLY 2	1	
4	1FK-14933-00-00	. . SPRING, DIAPHRAGM	1	
5	3G2-14231-34-00	. . JET, PILOT AIR (#170)	1	
6	22U-1490H-00-00	. . DIAPHRAGM SET 5	1	
7	41R-14940-00-00	. . DIAPHRAGM ASSEMBLY . .	1	
8	3JB-1490J-00-00	. . NEEDLE SET (FRONT CARB.)	1	
	3JB-1490J-10-00	. . NEEDLE SET (REAR CARB.)	1	
9	11H-1410A-00-00	. . STARTER SET	1	
10	3JB-14536-00-00	. . GASKET	1	
11	22U-14565-00-00	. . SCREW	1	
12	137-14153-00-00	. . WASHER, MAIN JET	1	
13	2JU-14141-90-00	. . NOZZLE, MAIN	1	
14	22U-14147-00-00	. . O-RING	1	
15	98506-04018-00	. . SCREW, PAN HEAD	1	
16	92901-04100-00	. . WASHER, SPRING	1	
17	3G2-14231-14-00	. . JET, PILOT AIR (#70)	1	
18	1FK-14190-15-00	. . NEEDLE VALVE ASSEMBLY	1	
19	1FK-14985-00-00	. . FLOAT	1	
20	4G0-14142-35-A0	. . JET, PILOT (#35)	1	
21	98511-04012-00	. . SCREW, PAN HEAD	4	
22	92901-04100-00	. . WASHER, SPRING	4	
23	22U-14968-00-00	. . CAP	1	
24	22V-14968-00-00	. . CAP	1	
25	98580-05014-00	. . SCREW, PAN HEAD	3	
26	98580-04010-00	. . SCREW, PAN HEAD	3	
27	92901-04100-00	. . WASHER, SPRING	3	

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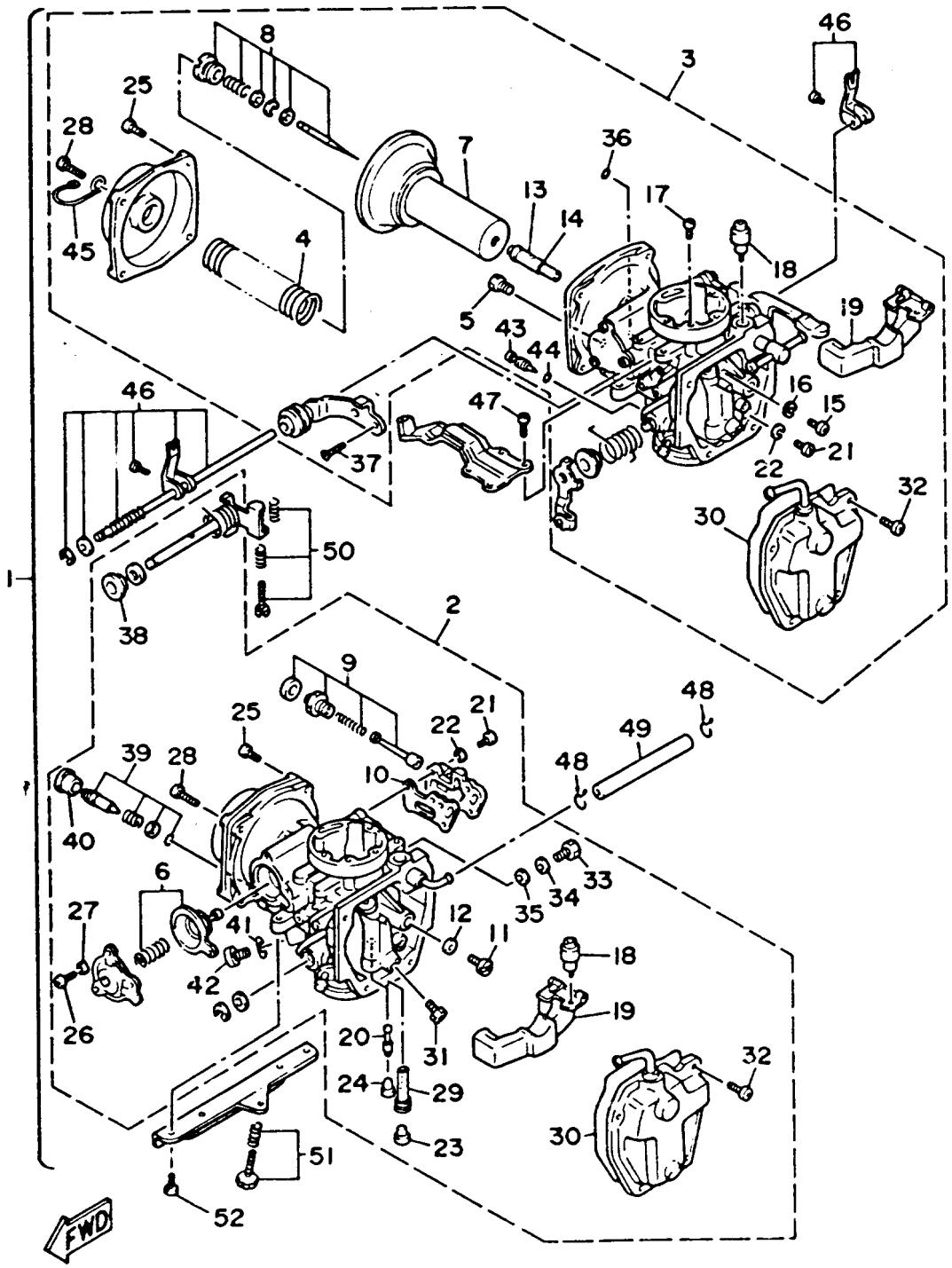
CARBURETOR (NON - CALIFORNIA MODE



3JC7110-3090

Ref. No.	Part Number	Description	Qty	Remarks
28	90157-05050-00	.. SCREW, PAN HEAD	1	
29	2JU-1414G-00-00	.. PIPE, MAIN BREED	1	
30	22V-14147-00-00	.. O-RING	1	
31	3G2-14231-27-00	.. JET, MAIN (#135)	1	
	3G2-1423A-78-00	.. JET, MAIN (#137.5)	1	
32	98580-05012-00	.. SCREW, PAN HEAD	4	
33	341-14991-00-00	.. SCREW	1	
34	26H-14952-00-00	.. WASHER	1	
35	22U-14952-00-00	.. WASHER	1	
36	93210-03119-00	.. O-RING	1	
37	98701-06010-00	.. SCREW, FLAT HEAD	2	
38	341-14954-00-00	.. WASHER	1	
39	12R-14105-00-00	.. PILOT SCREW SET	1	
40	3F9-14118-00-00	.. CAP	1	
41	127-14198-00-00	.. GASKET	2	
42	98502-08014-00	.. SCREW, PAN HEAD	2	
43	2L1-14191-00-00	.. PLUG, DRAIN	1	
44	214-14147-00-00	.. O-RING	1	
45	3JB-1490L-00-00	. STARTER LEVER SET, 1	1	
46	98580-05010-00	. SCREW, PAN HEAD	4	
47	90467-10008-00	. CLIP	2	
48	31H-14987-00-00	. HOSE	1	
49	22U-1490K-00-00	. STOP SCREW SET	1	
50	22U-14103-00-00	. THROTTLE SCREW SET	1	
51	98580-06012-00	. SCREW, PAN HEAD	4	

CARBURETOR (CALIFORNIA MODEL ONL

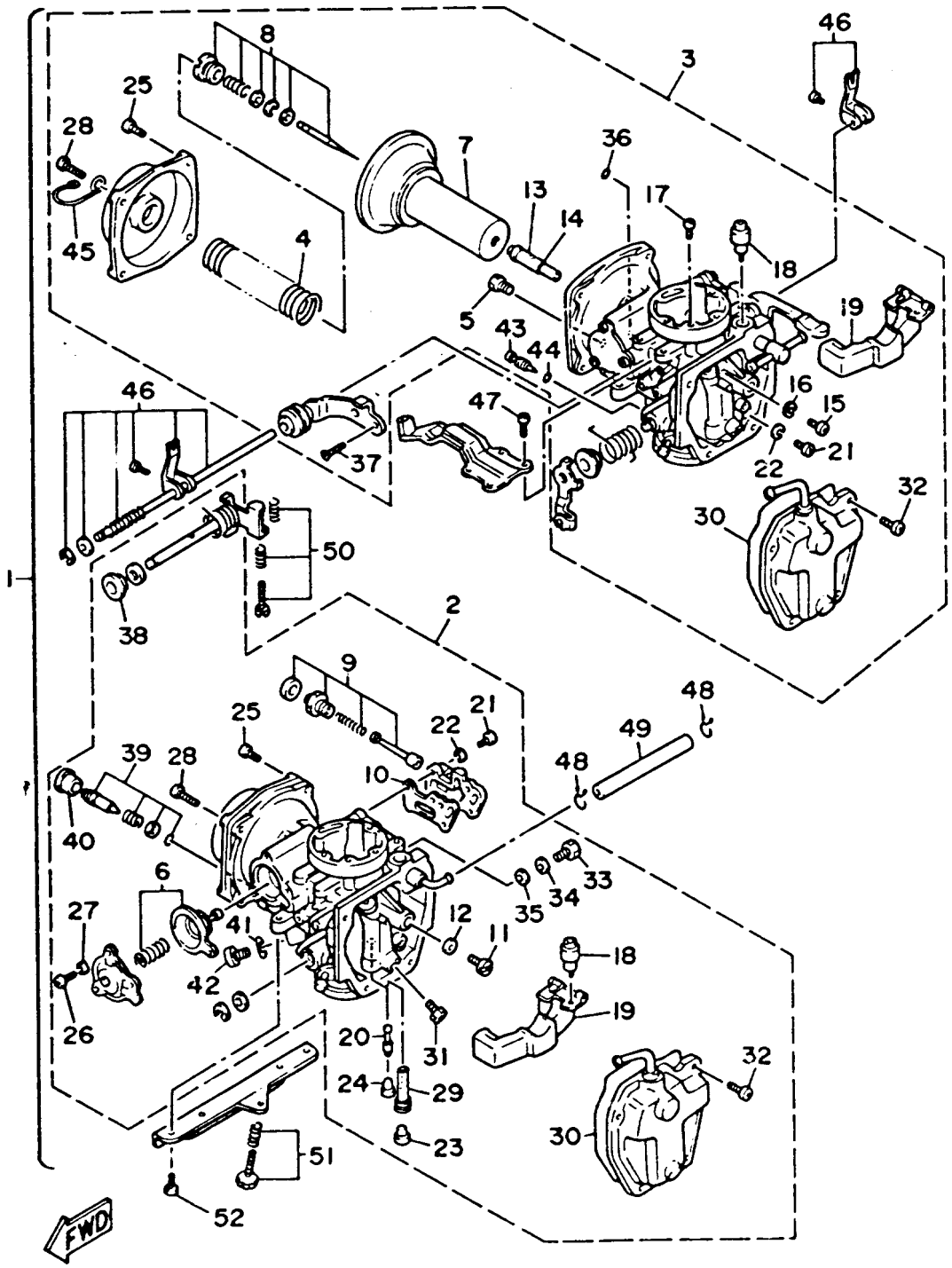


3JC8110-3430

Ref. No.	Part Number	Description	Qty	Remarks
1	¢3J-C1490-00-10	CARBURETOR ASSEMBLY . . .	1	
2	3JC-14901-01-00	. CARBURETOR ASSEMBLY 1	1	
3	3JC-14902-01-00	. CARBURETOR ASSEMBLY 2	1	
4	1FK-14933-00-00	. . SPRING, DIAPHRAGM	1	
5	3G2-14231-34-00	. . JET, PILOT AIR (#170)	1	
6	22U-1490H-00-00	. . DIAPHRAGM SET 5	1	
7	41R-14940-00-00	. . DIAPHRAGM ASSEMBLY . .	1	
8	3JC-1490J-00-00	. . NEEDLE SET	1	
	3JC-1490J-10-00	. . NEEDLE SET	1	
9	11H-1410A-00-00	. . STARTER SET	1	
10	3JB-14536-00-00	. . GASKET	1	
11	22U-14565-00-00	. . SCREW	1	
12	137-14153-00-00	. . WASHER, MAIN JET	1	
13	2JU-14141-90-00	. . NOZZLE, MAIN	1	
14	22U-14147-00-00	. . O-RING	1	
15	98506-04018-00	. . SCREW, PAN HEAD	1	
16	92901-04100-00	. . WASHER, SPRING	1	
17	3G2-14231-14-00	. . JET, PILOT AIR (#70)	1	
18	1FK-14190-15-00	. . NEEDLE VALVE ASSEMBLY	1	
19	1FK-14985-00-00	. . FLOAT	1	
20	4G0-14142-35-A0	. . JET, PILOT (#35)	1	
21	98511-04012-00	. . SCREW, PAN HEAD	4	
22	92901-04100-00	. . WASHER, SPRING	4	
23	22U-14968-00-00	. . CAP	1	
24	22V-14968-00-00	. . CAP	1	
25	98580-05014-00	. . SCREW, PAN HEAD	3	
26	98580-04010-00	. . SCREW, PAN HEAD	3	
27	92901-04100-00	. . WASHER, SPRING	3	
28	90157-05050-00	. . SCREW, PAN HEAD	1	

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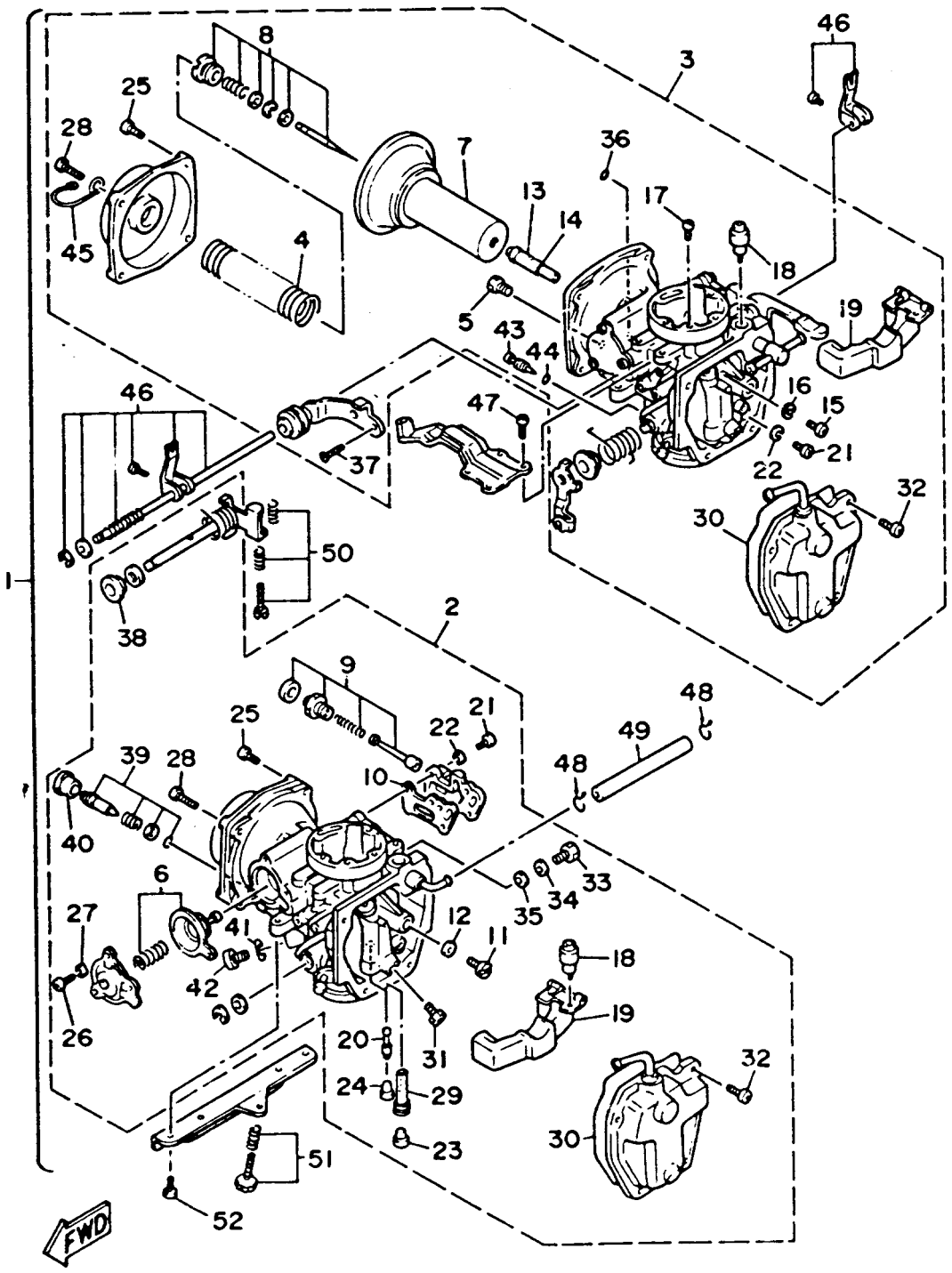
CARBURETOR (CALIFORNIA MODEL ONL



3JC8110-3430

Ref. No.	Part Number	Description	Qty	Remarks
29	2JU-1414G-00-00	. . PIPE, MAIN BREED	1	
30	22V-14147-00-00	. . O-RING	1	
31	3G2-14231-27-00	. . JET, MAIN (#135)	1	
	3G2-1423A-78-00	. . JET, MAIN (#137.5)	1	
32	98580-05012-00	. . SCREW, PAN HEAD	4	
33	341-14991-00-00	. . SCREW	1	
34	26H-14952-00-00	. . WASHER	1	
35	22U-14952-00-00	. . WASHER	1	
36	93210-03119-00	. . O-RING	1	
37	98701-06010-00	. . SCREW, FLAT HEAD	2	
38	341-14954-00-00	. . WASHER	1	
39	12R-14105-00-00	. . PILOT SCREW SET	1	
40	1HX-14991-00-00	. CAP	1	
41	127-14198-00-00	. . GASKET	2	
42	98502-08014-00	. . SCREW, PAN HEAD	2	
43	2L1-14191-00-00	. . PLUG, DRAIN	1	
44	214-14147-00-00	. . O-RING	1	
45	2JU-14937-00-00	. . CLIP	2	
46	3JB-1490L-00-00	. STARTER LEVER SET, 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	98580-06012-00	. SCREW, PAN HEAD	4	

EXHAUST

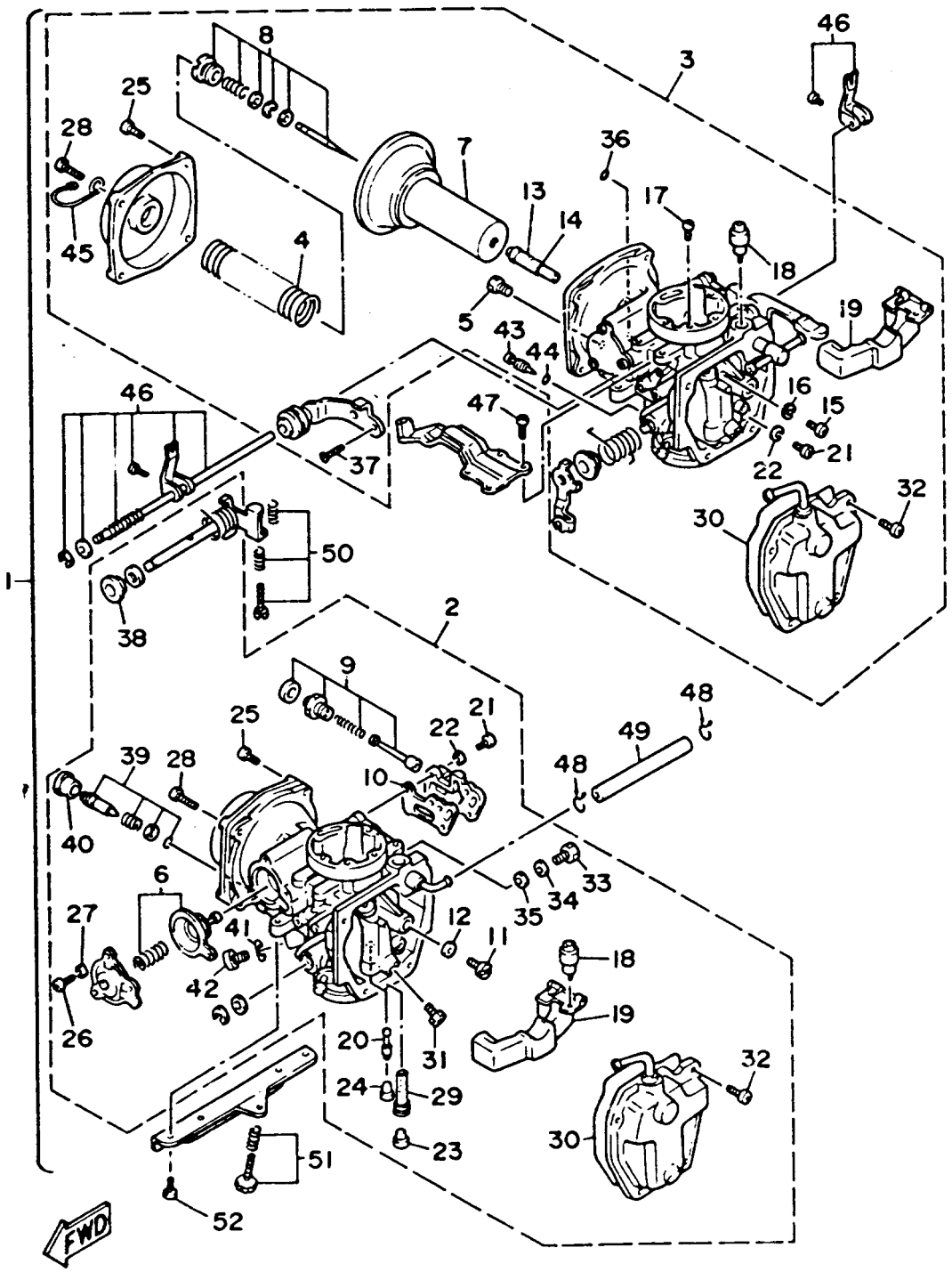


3JC8110-3430

Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-14703-00-00	MUFFLER COMP. 1	1	
2	90101-06576-00	. BOLT	2	
3	92906-06600-00	. WASHER	2	
4	98580-06020-00	SCREW	2	
5	92901-06600-00	WASHER	2	
6	90179-08410-00	NUT	2	
7	4BE-14613-00-00	GASKET, EXHAUST PIPE	2	
8	97016-08030-00	BOLT	1	
9	92906-08700-00	WASHER	1	
10	92906-08600-00	WASHER	1	
11	4BR-14613-00-00	GASKET, EXHAUST 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	3BM-14882-00-00	HOSE, BEND 2	1	
24	1RV-14840-00-00	AIR CUT VALVE ASS''Y	1	
25	90467-26111-00	CLIP	2	
26	90338-10132-00	PLUG	1	
27	3BM-14883-00-00	HOSE, BEND 3	1	
28	3BM-14808-00-00	REED VALVE ASSEMBLY	1	

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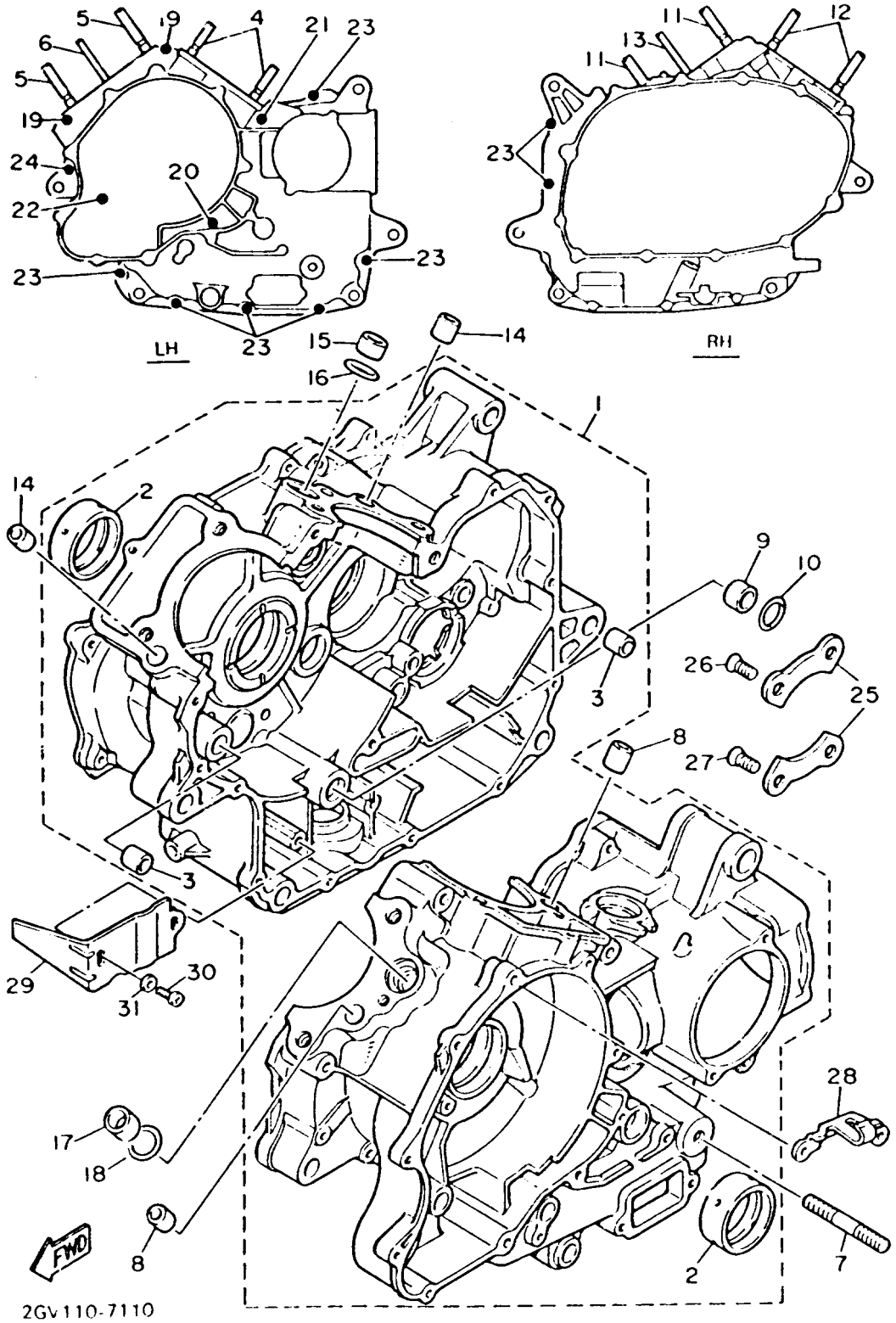
EXHAUST



3JC8110-3430

Ref. No.	Part Number	Description	Qty	Remarks
29	97701-60114-00	SCREW, TAPPING	5	
30	3BM-14884-00-00	HOSE, BEND 4	1	
31	3BM-14885-00-00	HOSE, BEND 5	1	
32	3BM-14871-02-00	PIPE 1	1	
33	3BM-14872-01-00	PIPE 2	1	
34	90468-08104-00	CLIP	4	
35	3BM-14714-00-00	GASKET, MUFFLER	2	
36	42H-14857-00-00	CASE, AIR CLEANER	1	
37	42H-14858-00-00	CAP, CASE	1	
38	95380-05600-00	NUT	1	
39	92990-05200-00	WASHER, PLAIN	1	
40	90202-05057-00	WASHER, PLATE	1	
41	3BM-14867-00-00	BRACKET	1	
42	3BM-13542-00-00	HOSE, VACUUM SENSING 1	1	
43	90467-08092-00	CLIP	2	
44	1TA-14881-00-00	HOSE, BEND 1	1	
45	2GV-2138L-00-00	BRACKET 2	1	
46	95816-08016-00	BOLT, FLANGE	1	

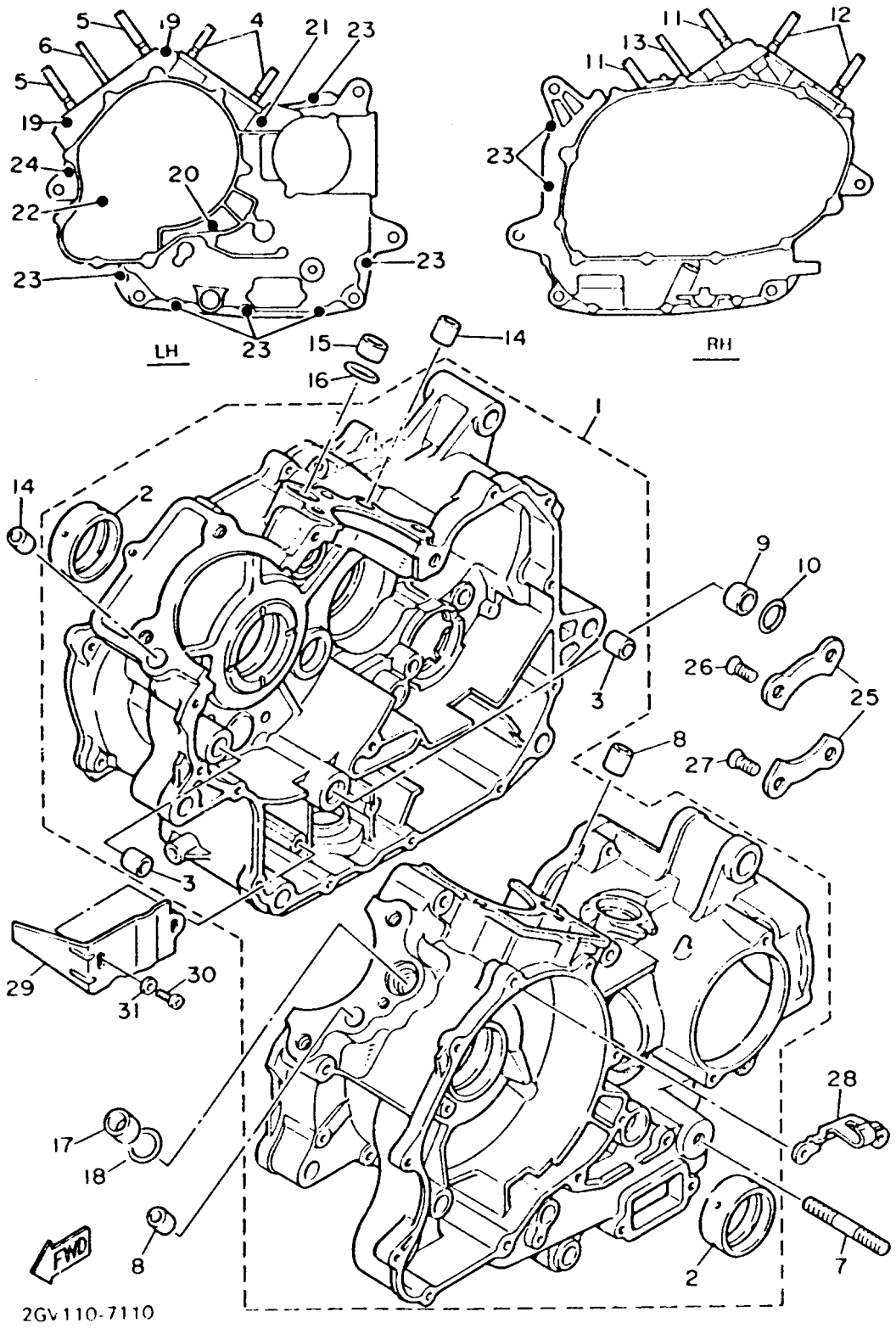
CRANKCASE



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	UR BLUE
	22U-11416-90-00	. PLANE BEARING, CRANKSHAFT 1	2	UR 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	

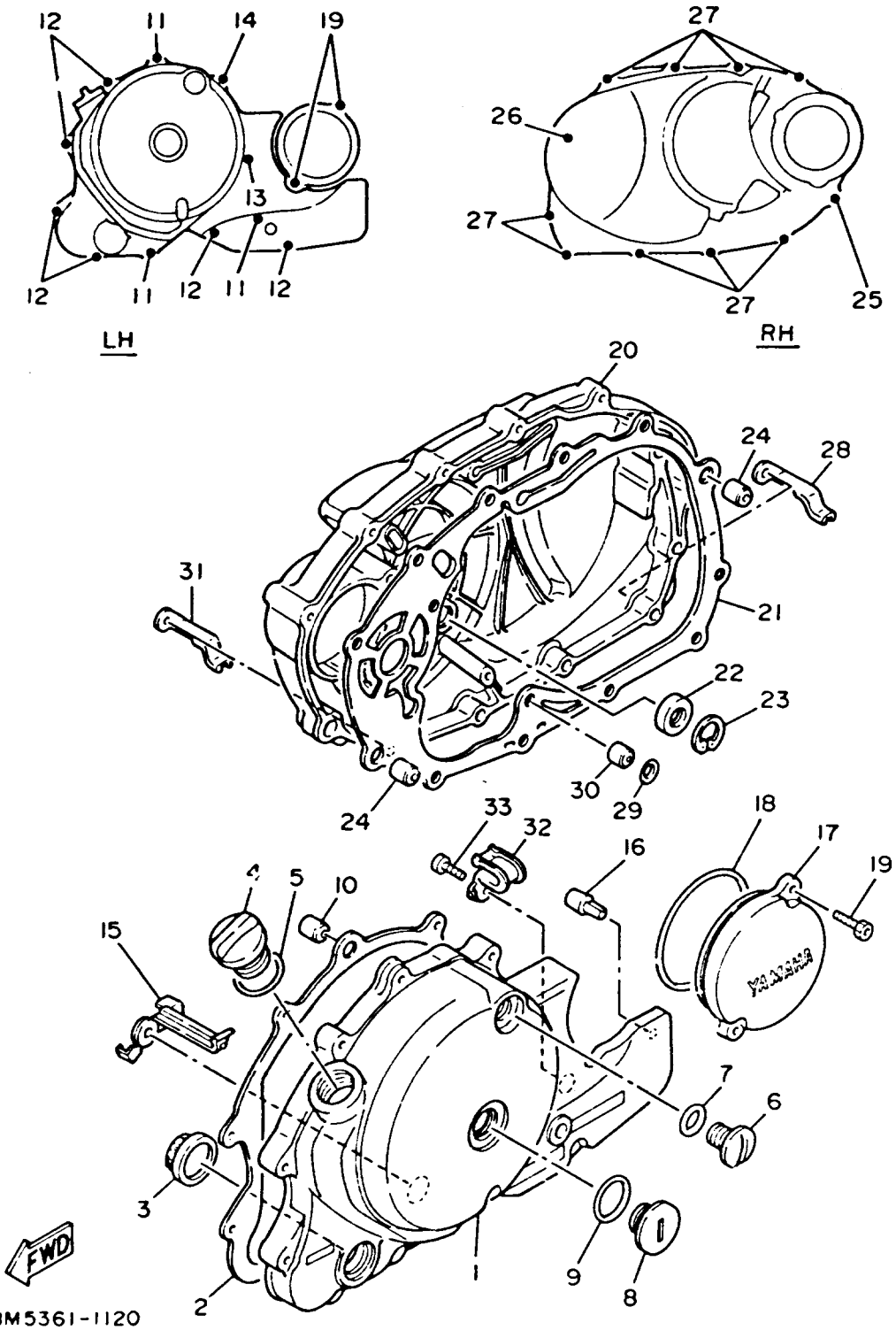
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CRANKCASE



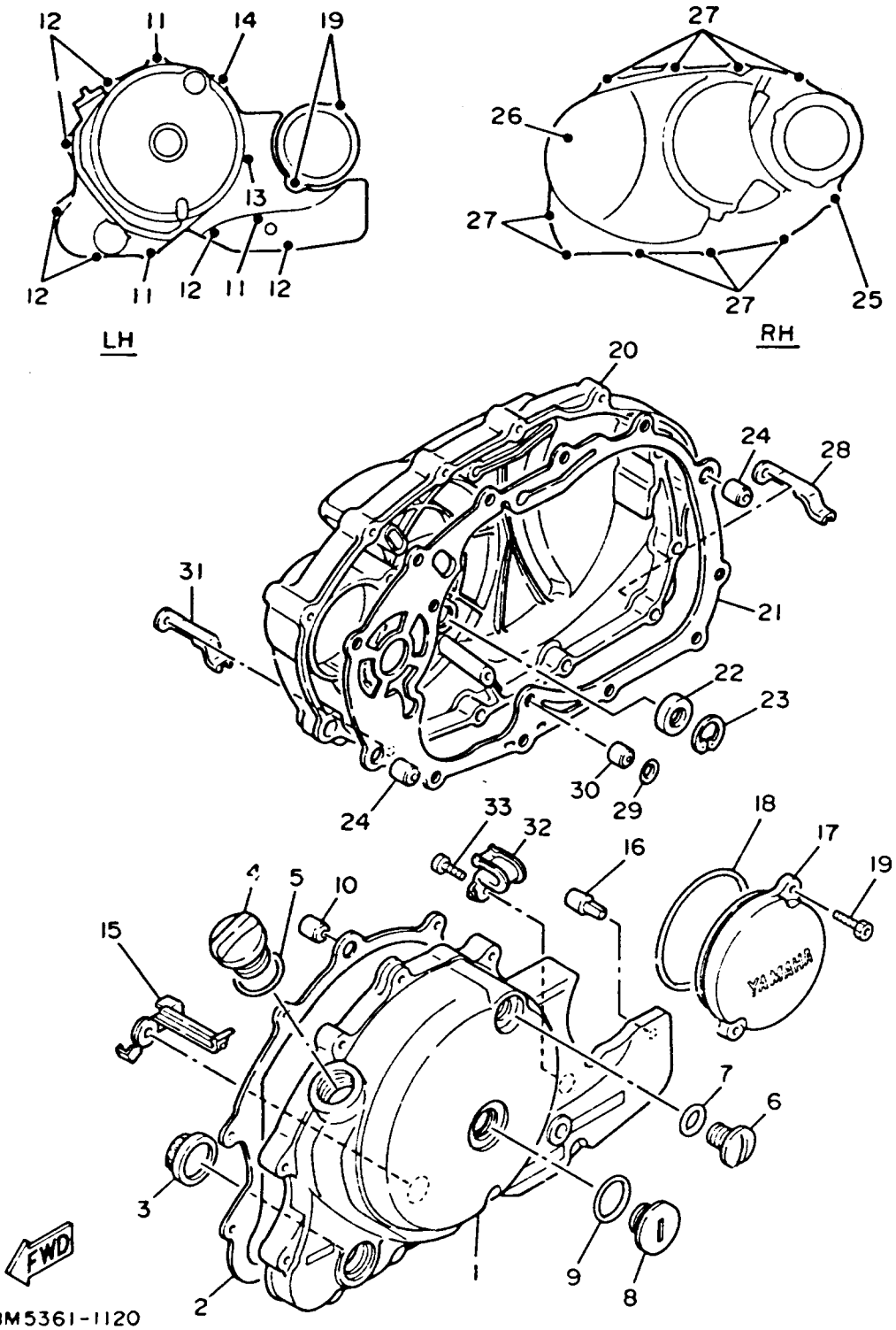
Ref. No.	Part Number	Description	Qty	Remarks
27	90149-08152-00	SCREW	3	
28	22U-15441-01-00	HOLDER, CLUTCH CABLE	1	
29	22U-15123-00-00	PLATE, BUFFLE 1	1	
30	98511-06012-00	SCREW, PAN HEAD	2	
31	92901-06600-00	WASHER	2	

CRANKCASE COVER 1



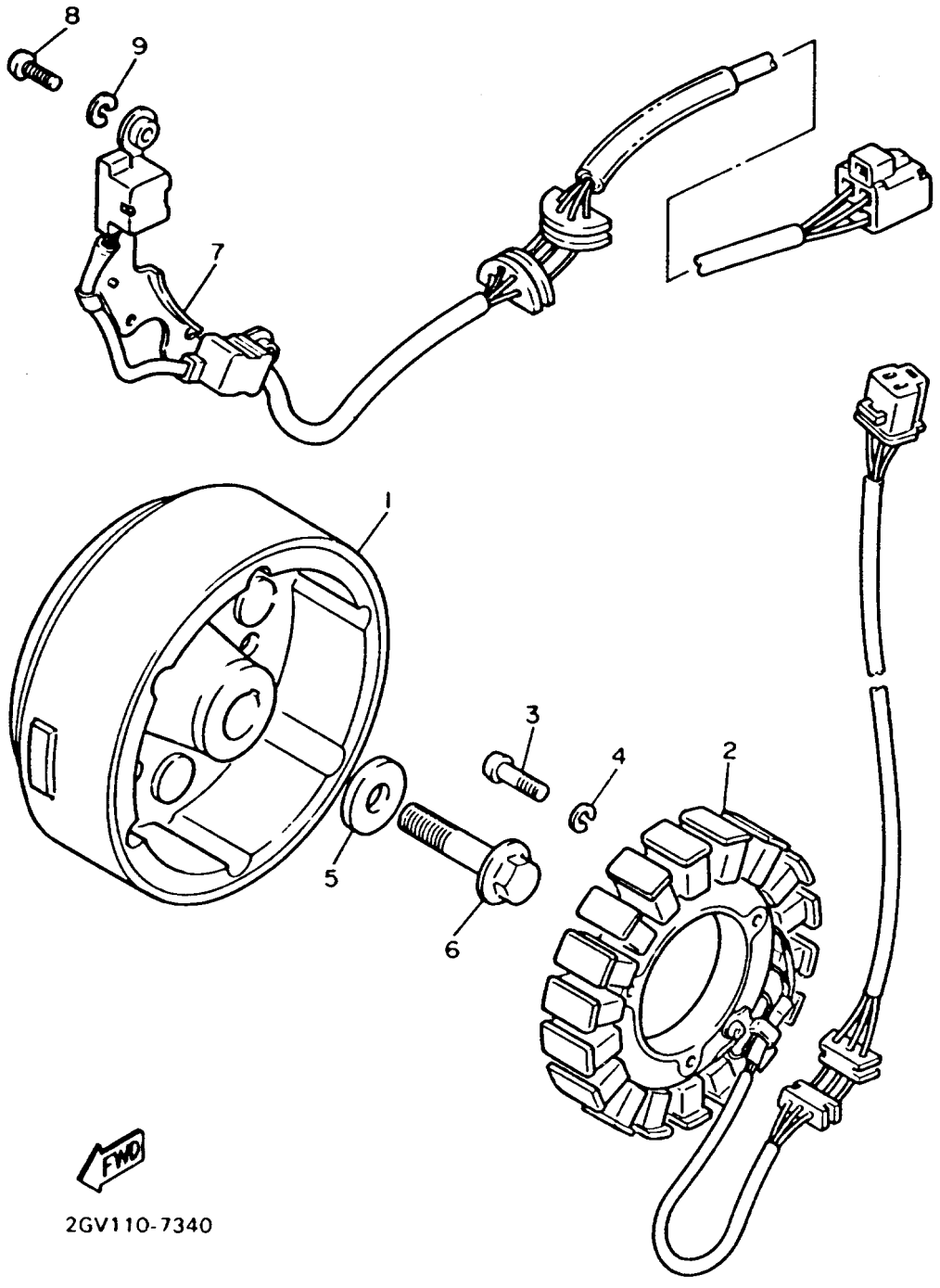
Ref. No.	Part Number	Description	Qty	Remarks
1	2NT-15411-01-00	COVER, CRANKCASE 1	1	
2	3BT-15451-00-00	GASKET, CRANKCASE COVER 1	1	
3	2H7-15361-00-00	GAUGE, LEVEL	1	
4	3F9-15362-00-00	PLUG, OIL LEVEL	1	
5	93210-27778-00	O-RING	1	
6	90340-14068-00	PLUG, STRAIGHT SCREW	1	
7	93210-14369-00	O-RING	1	
8	90340-32088-00	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	3BT-15484-00-00	CLAMP 2	1	
16	2GV-15316-00-00	DAMPER, ENGINE MOUNT 1	1	
17	2NT-15415-00-00	COVER, GENERATOR	1	
18	93210-74316-00	O-RING	1	
19	91311-06018-00	BOLT	2	
20	2NT-15421-00-00	COVER, CRANKCASE 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	
27	91311-06025-00	BOLT, SOCKET HEAD	9	

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CRANKCASE COVER 1

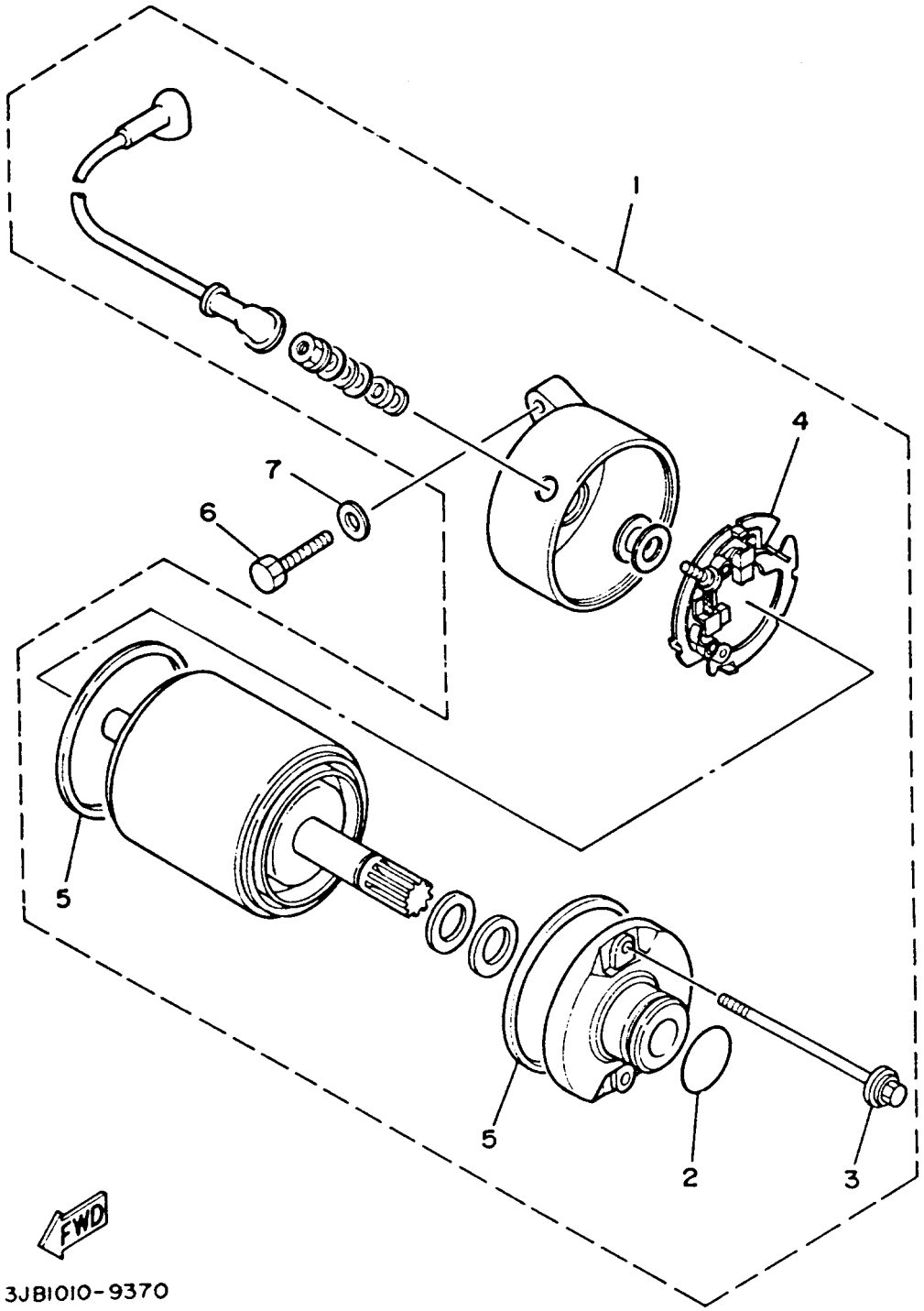
Ref. No.	Part Number	Description	Qty	Remarks
28	90462-10115-00	CLAMP	2	
29	93210-15566-00	O-RING	1	
30	91810-17016-00	PIN, DOWEL	1	
31	90462-10118-00	CLAMP	2	
32	90462-06119-00	CLAMP	1	
33	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	



GENERATOR

Ref. No.	Part Number	Description	Qty	Remarks
1	3BT-81450-00-00	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	3BT-81670-00-00	PICK-UP ASSEMBLY	1	
8	98580-06020-00	SCREW	3	
9	92995-06100-00	WASHER, SPRING	3	

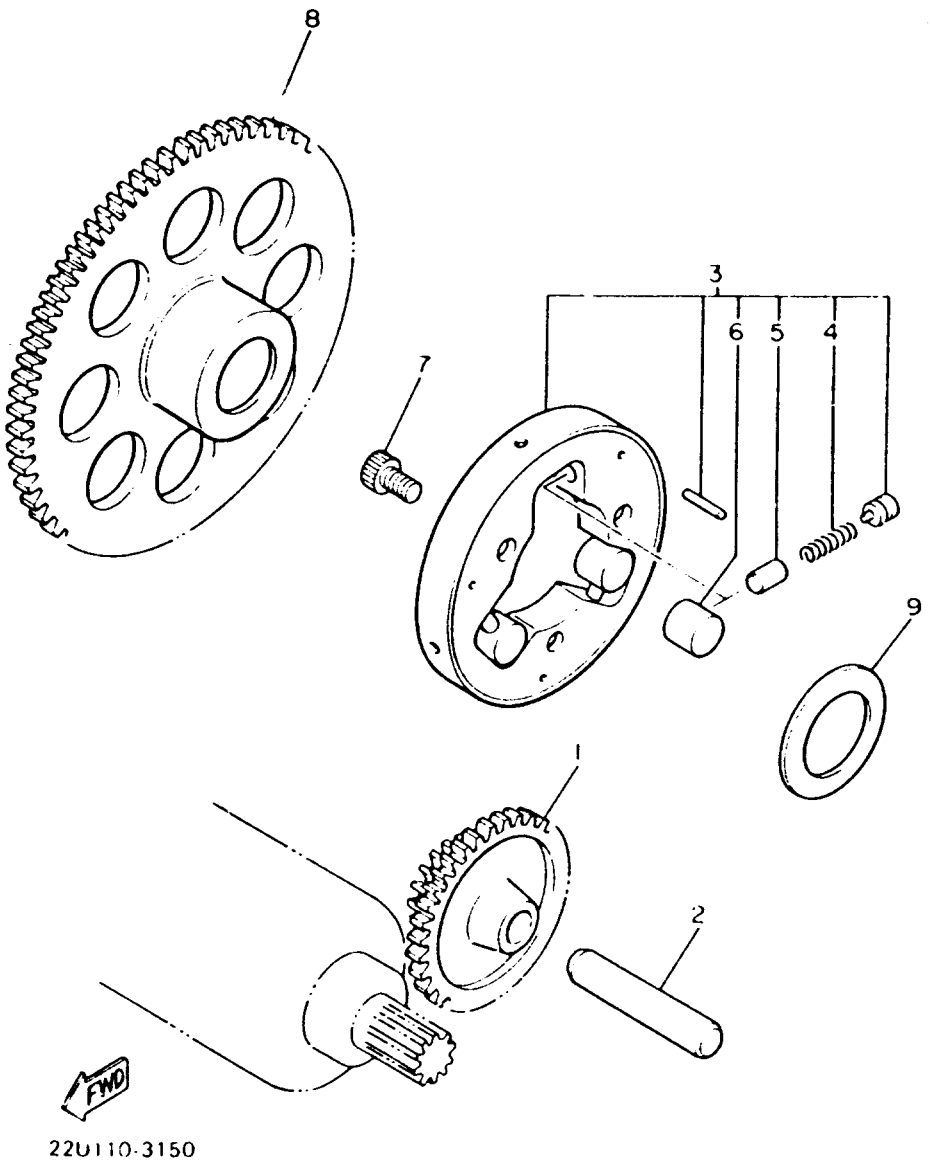
STARTING MOTOR



3JB1010-9370

Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-81800-00-00	STARTING MOTOR ASSEMBLY	1	
2	26H-81847-00-00	. O-RING	1	
3	3HE-81826-00-00	. BOLT	2	
4	3KS-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
5	11H-81844-00-00	. GASKET	2	
6	97011-06025-00	BOLT (97001-06025)	2	
7	92901-06600-00	WASHER	2	

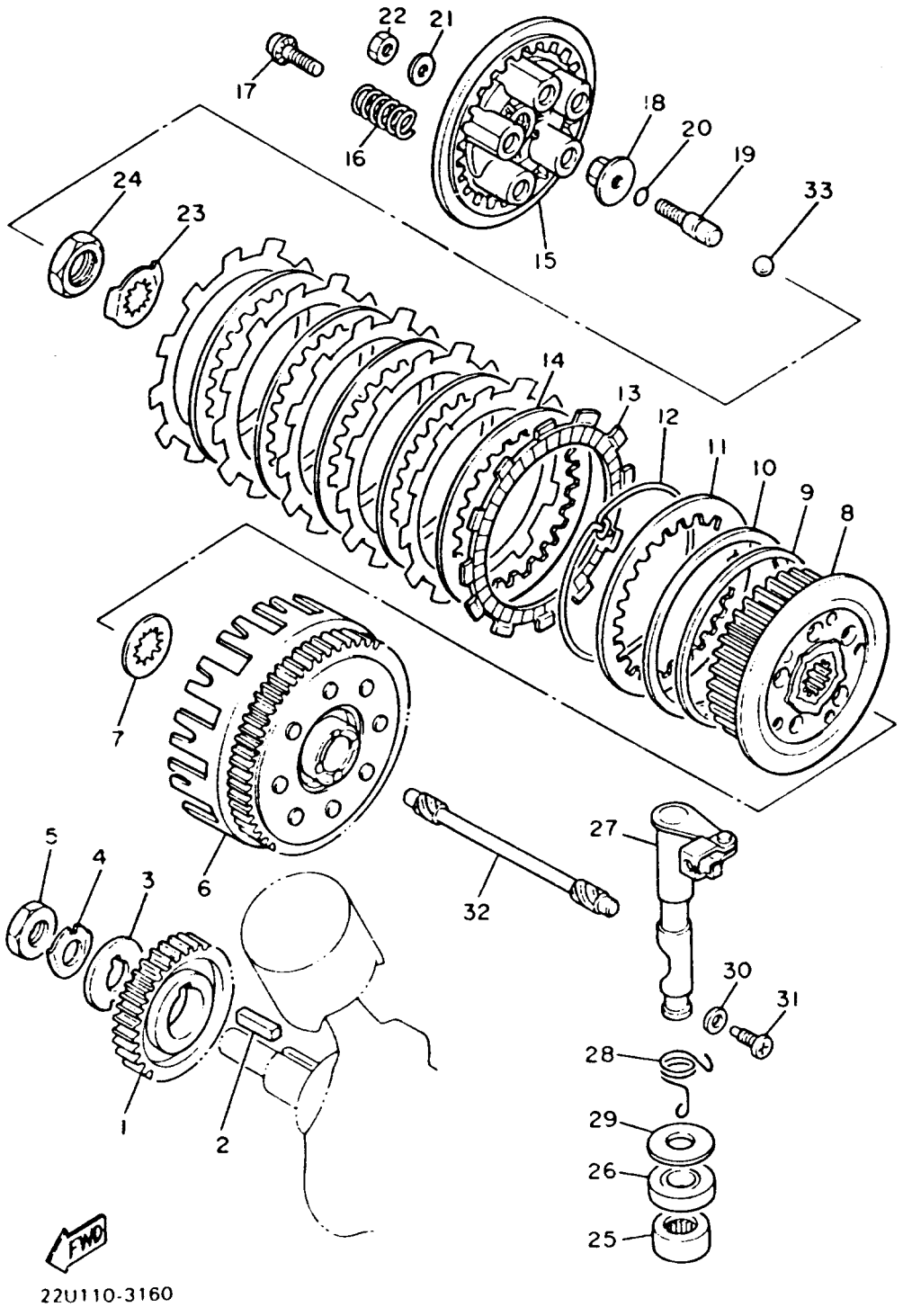
STATER CLUTCH



220110-3150

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

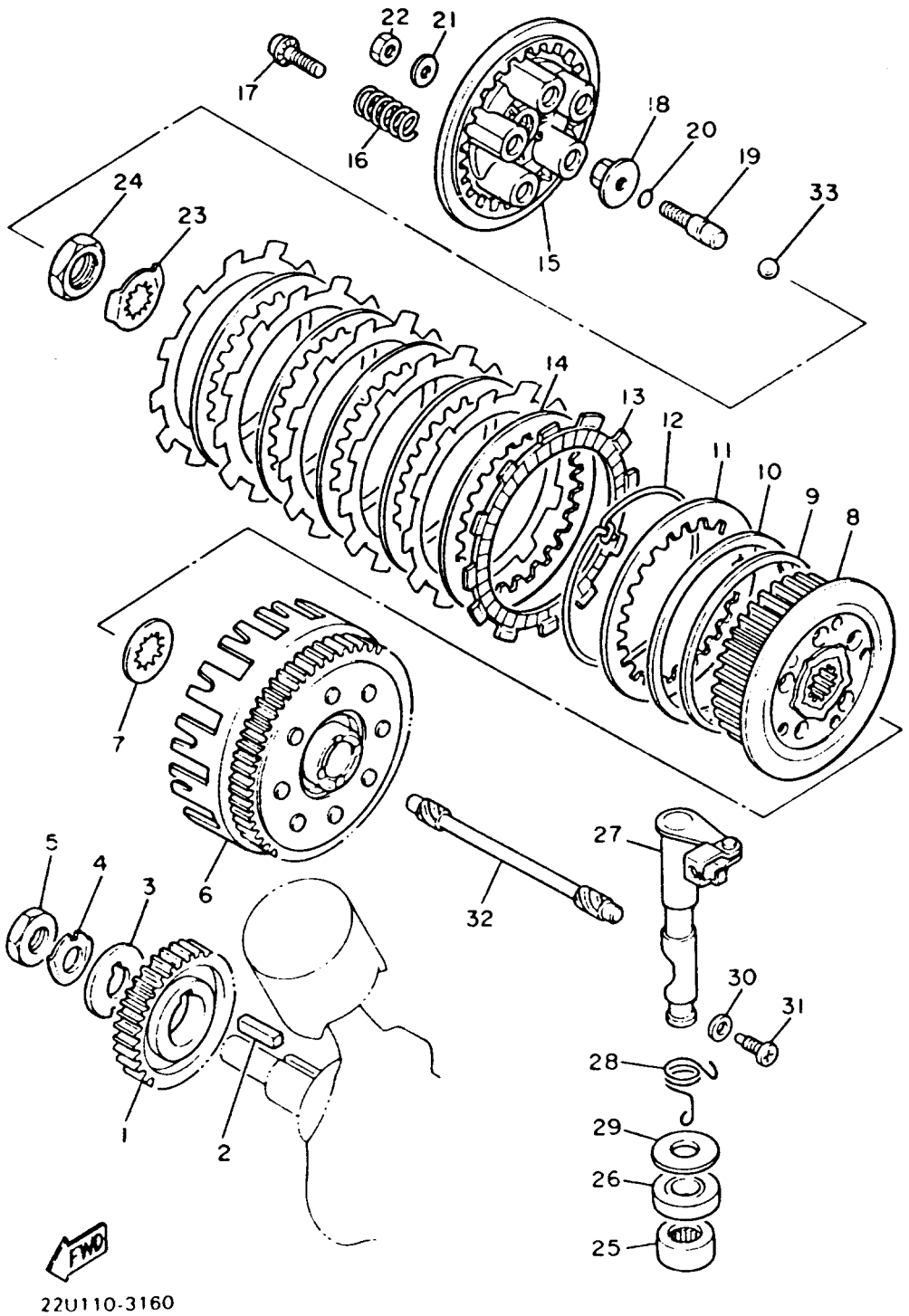


22U110-3160

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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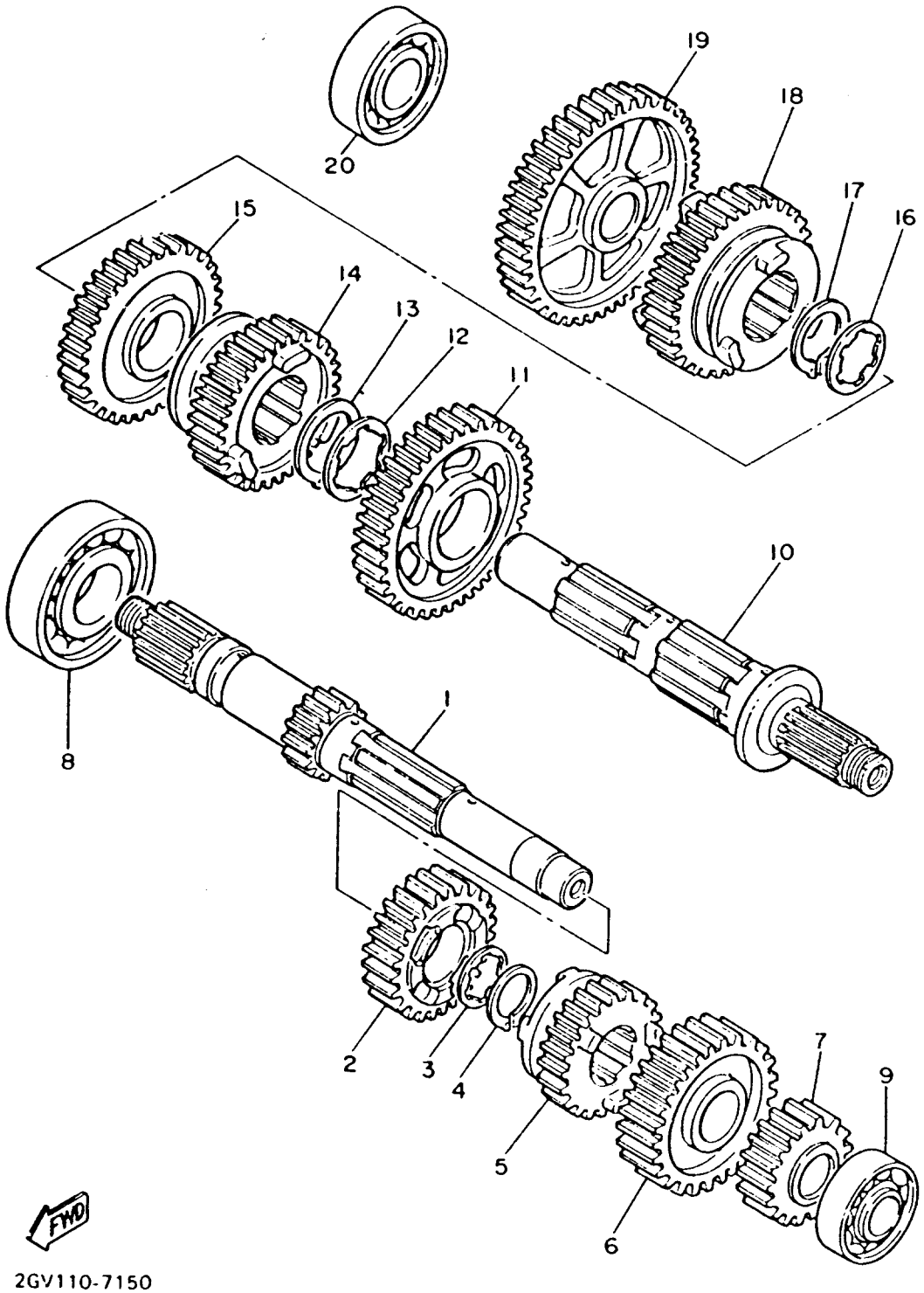
CLUTCH



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	

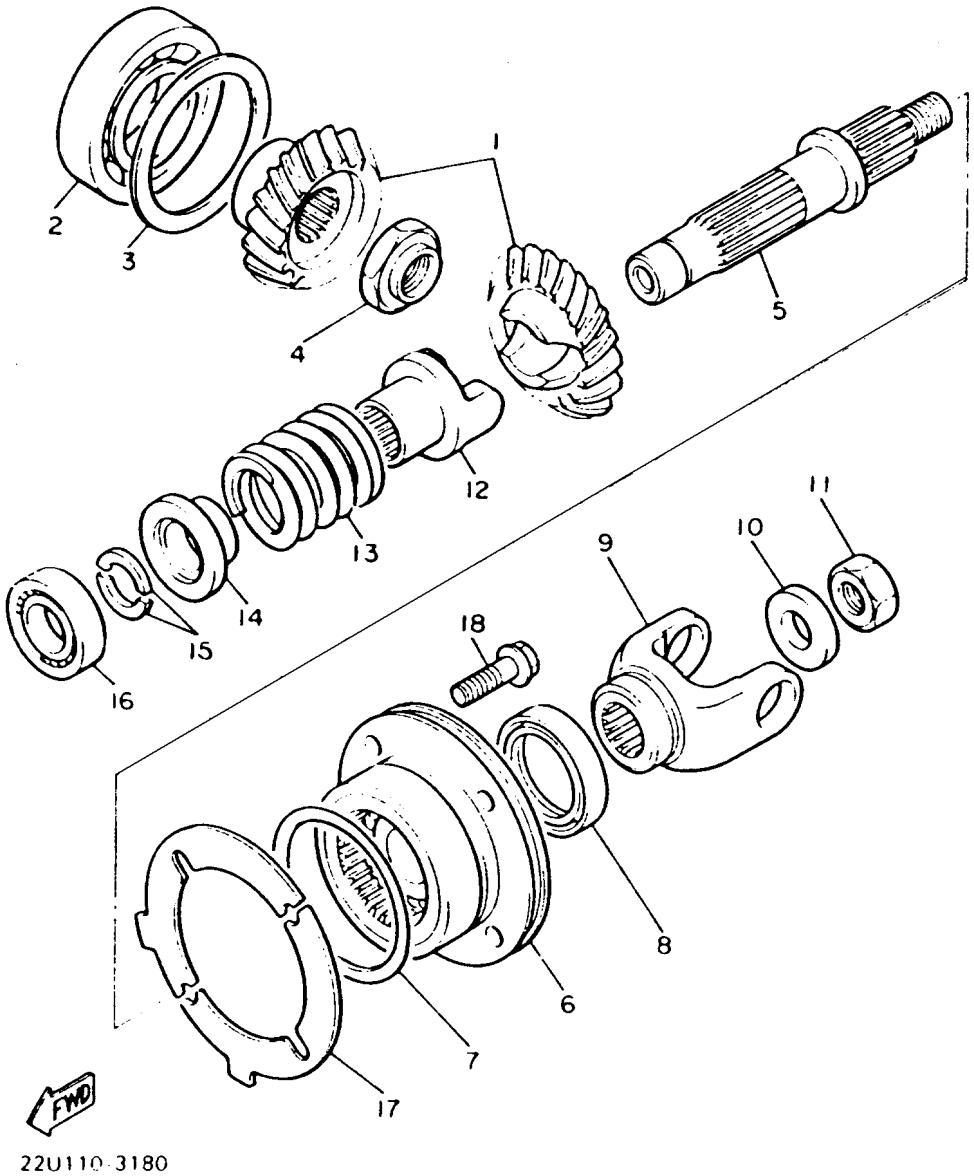
TRANSMISSION



2GV110-7150

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	

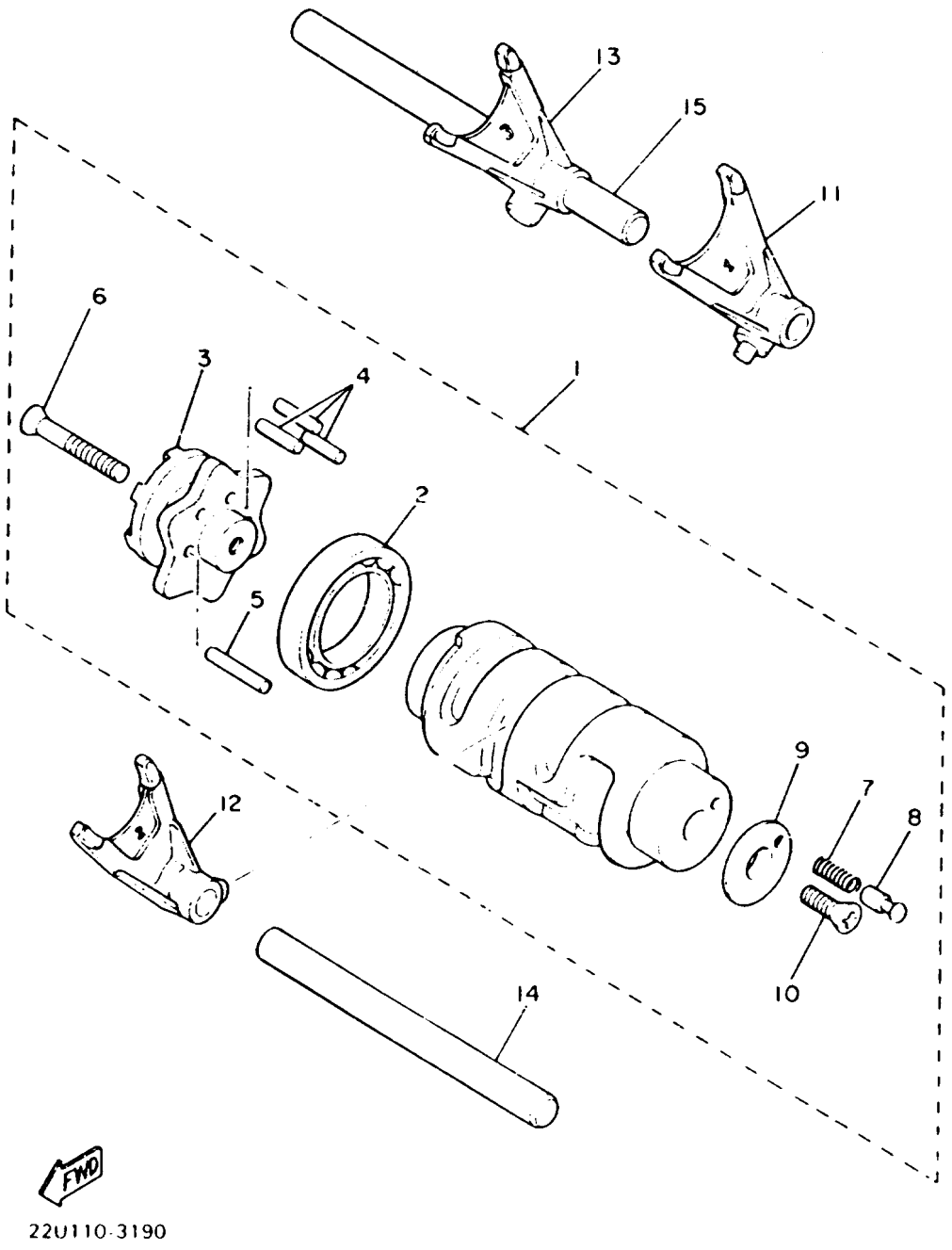
MIDDLE DRIVE GEAR



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	UR
	4H7-17537-00-30	SHIM, THRUST (0.30T)	1	UR
	4H7-17537-00-40	SHIM, THRUST (0.40T)	1	UR
4	90179-18396-00	NUT	1	
5	22U-17553-00-00	SHAFT, MDL DRIVEN	1	
6	4H7-W1752-00-00	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-17531-00-00	SHIM, PINION (0.10T)	2	UR
	3JB-17531-10-00	SHIM, PINION (0.15T)	2	UR
	3JB-17531-20-00	SHIM, PINION (0.20T)	2	UR
	3JB-17531-30-00	SHIM, PINION (0.30T)	2	UR
	3JB-17531-40-00	SHIM, PINION (0.40T)	2	UR
	3JB-17531-50-00	SHIM, PINION (0.50T)	2	UR
18	95811-08030-00	BOLT, FLANGE	4	

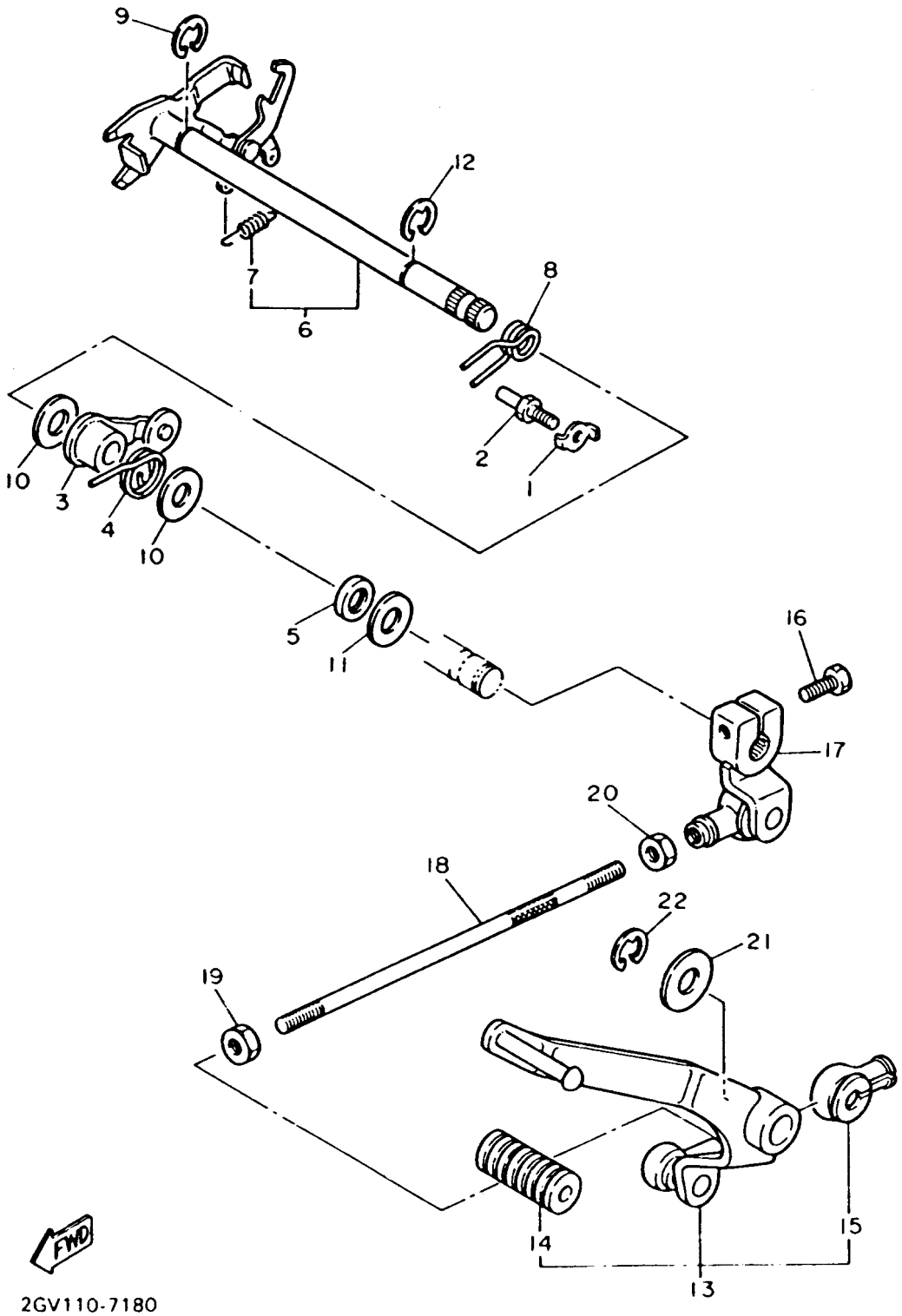
SHIFT CAM - FORK



22U110-3190

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	93604-20156-00	. PIN, DOWEL	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	3YF-18531-00-00	BAR, SHIFT FORK GUIDE 1	1	
15	22U-18535-00-00	BAR, SHIFT FORK GUIDE 2	1	

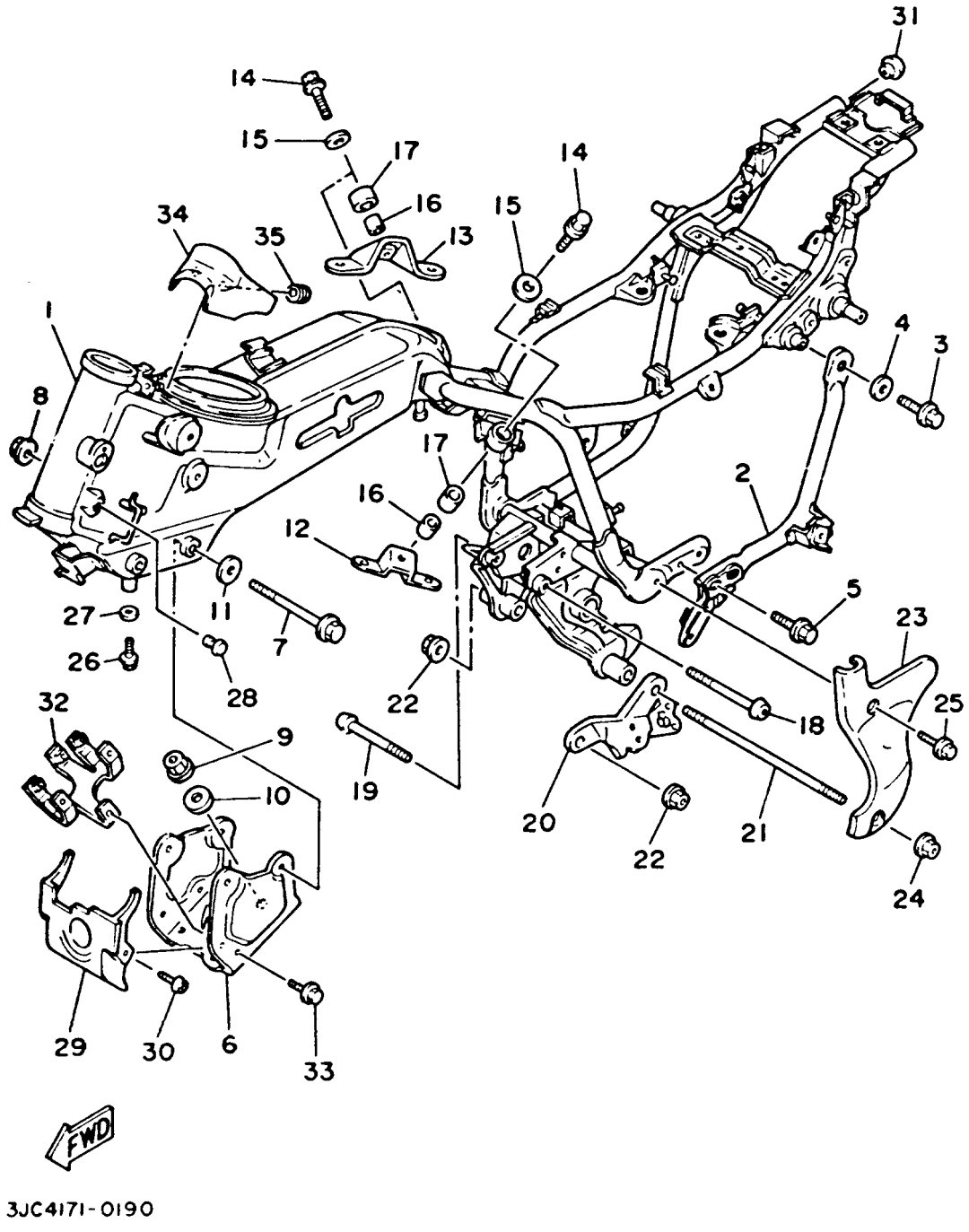
SHIFT SHAFT



2GV110-7180

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

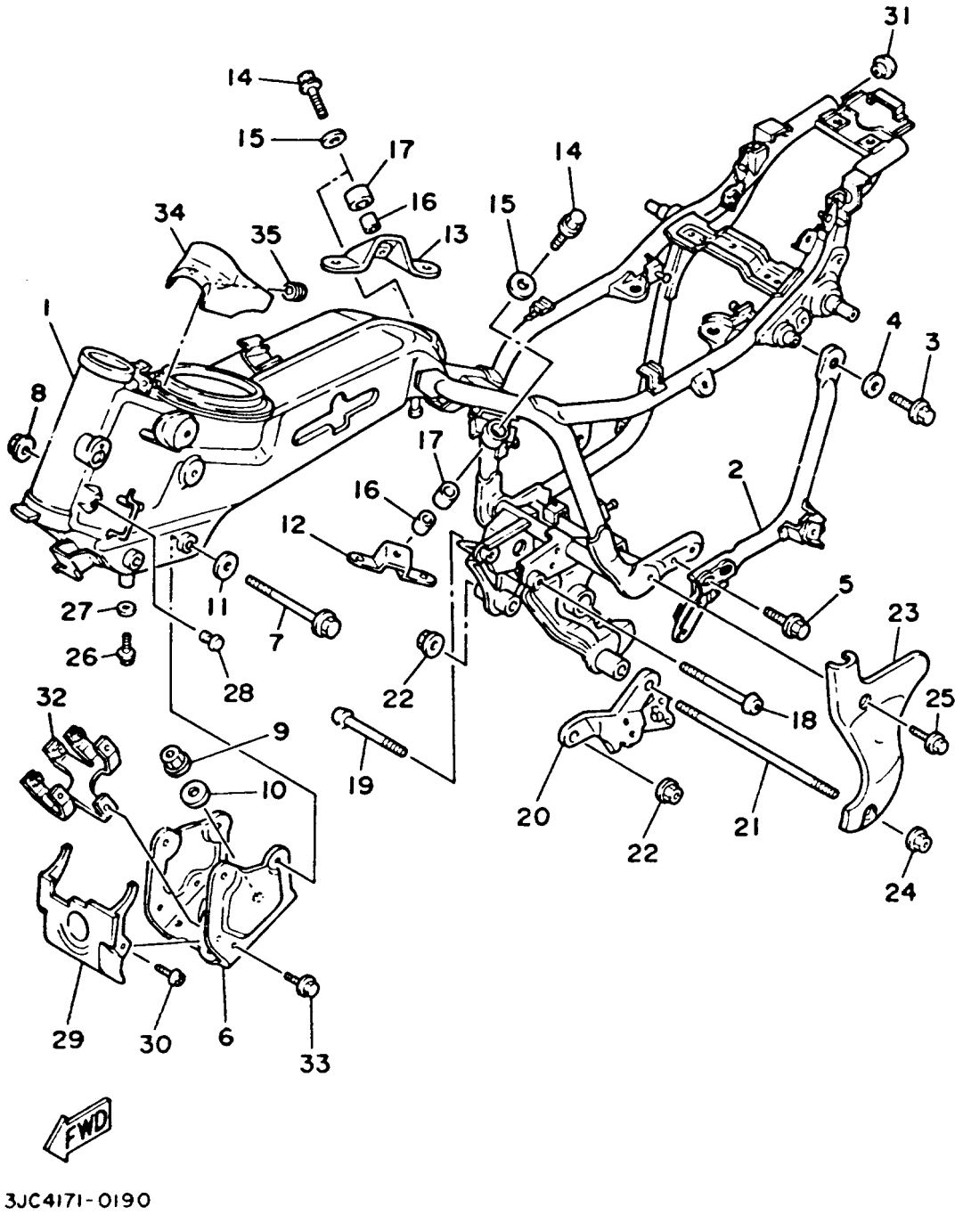


3JC4171-0190

Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-21110-00-33	FRAME COMP.	1	YAMAHA BLACK
2	3JB-21105-00-33	BACK STAY SUB COMP. 1	1	YAMAHA BLACK
3	90105-08177-00	BOLT, WASHER BASED	1	
4	90201-081H4-00	WASHER, PLATE	1	
5	90109-08718-00	BOLT	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	90179-10279-00	NUT	4	
10	90201-10131-00	WASHER, PLATE	4	
11	90201-10437-00	WASHER, PLATE	2	
12	22U-21315-00-00	STAY, ENGINE 2	1	
13	22U-21316-00-00	STAY, ENGINE 3	1	
14	90105-10186-00	BOLT, WASHER BASED	2	
15	90201-105H3-00	WASHER, PLATE	2	
16	90387-100E2-00	COLLAR	2	
17	4X7-21485-00-00	DAMPER, RUBBER 1	2	
18	90149-10238-00	SCREW	1	
19	90149-10239-00	SCREW	1	
20	2GV-21458-00-00	BRACKET, SIDE STAND	1	
21	90116-12495-00	BOLT, STUD	1	
22	90179-12421-00	NUT, SPEC''L SHAPE	2	
23	2GV-2171E-00-00	COVER, SIDE 5	1	
24	95306-12800-00	NUT	1	
25	95026-06016-00	BOLT, FLANGE	1	
26	90105-06069-00	BOLT, WASHER BASED	1	
27	90202-05193-00	WASHER, PLATE	1	
28	90338-07043-00	PLUG, SPEC''L SHAPE	5	
29	2GV-2139R-00-00	COVER 2	1	

CONTINUED ON NEXT FRAME ➤

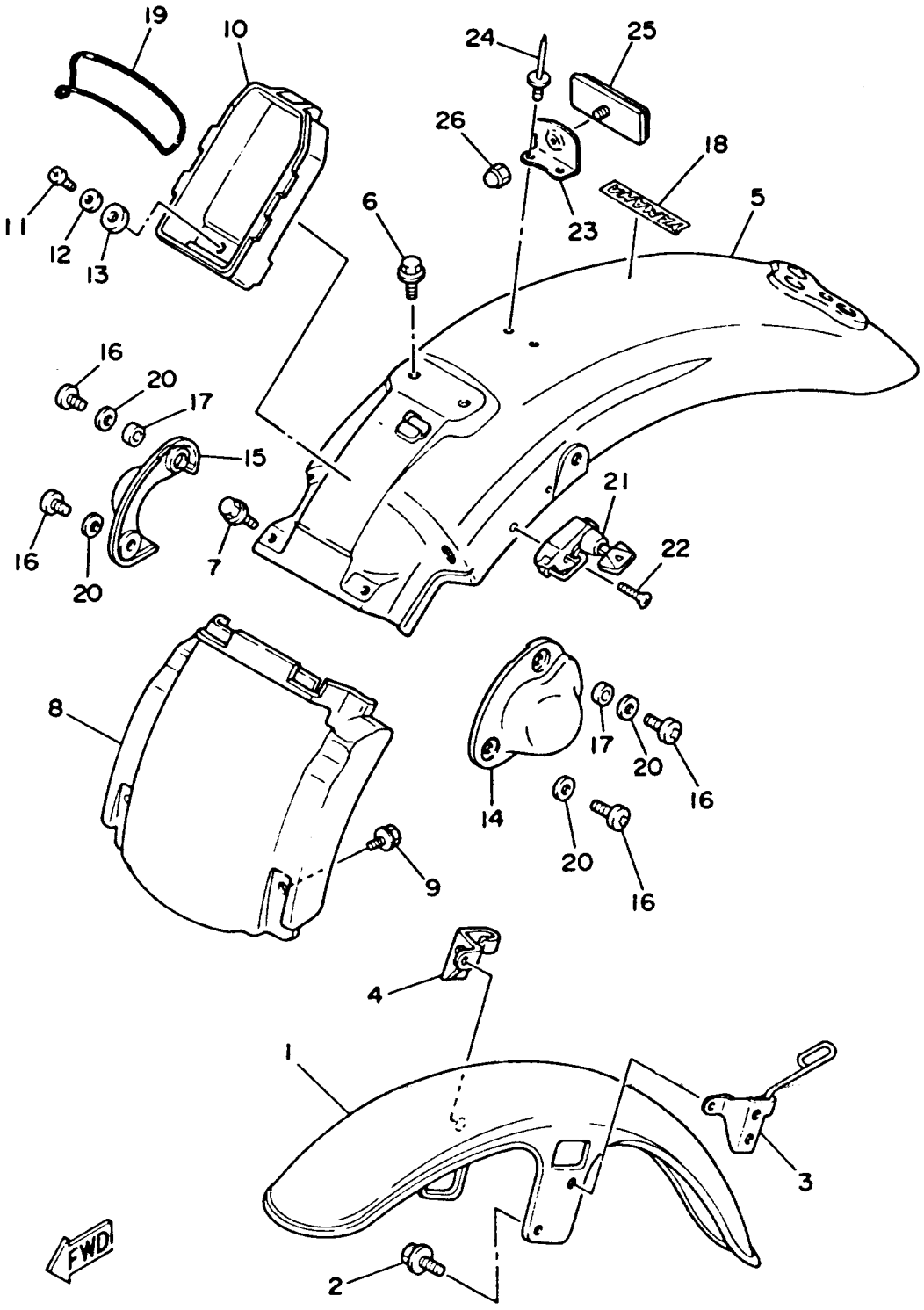
FRAME



3JC4171-0190

Ref. No.	Part Number	Description	Qty	Remarks
30	97706-60514-00	SCREW, TAPPING	2	
31	3YJ-24481-00-00	PLUG	2	
32	2GV-21359-00-00	BRACKET, COIL	1	
33	95816-06012-00	BOLT, FLANGE	2	
34	3JB-2139R-00-00	COVER 2	1	
35	90480-10334-00	GROMMET	2	

FENDER

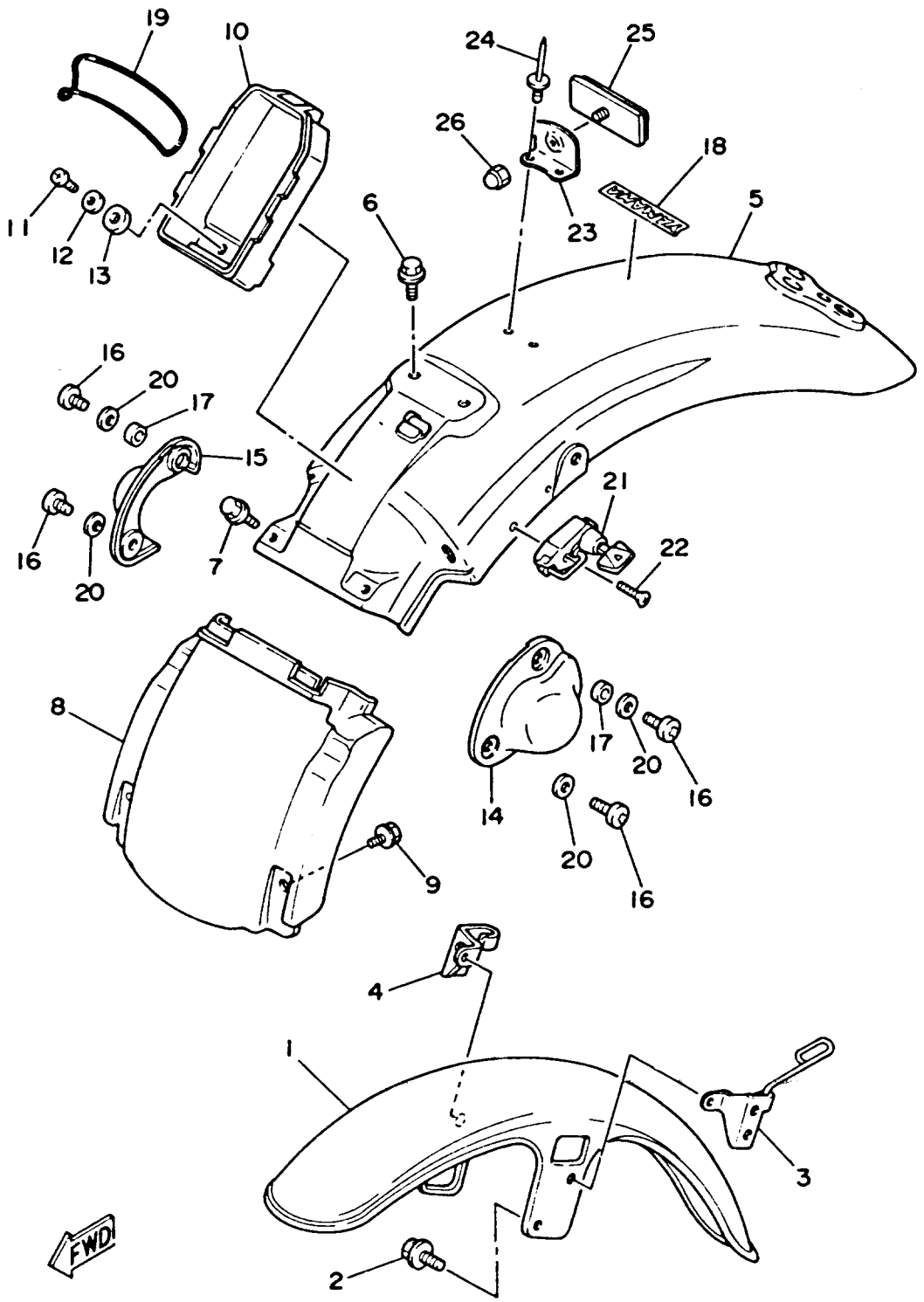


3JC3171-9200

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-21510-00-9B	FRONT FENDER COMP.	1	DARK GRAYISH BLUE METALLIC 1
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	3JB-21610-00-9B	REAR FENDER COMP.	1	DARK GRAYISH BLUE METALLIC 1
6	95816-08012-00	BOLT, flange	2	
7	95826-06010-00	BOLT, FLANGE	2	
8	2GV-21629-00-9B	GUARD, MUD	1	DARK GRAYISH BLUE METALLIC 1
9	90119-06123-00	BOLT, WITH WASHER	2	
10	2GV-2160E-00-00	BOX	1	
11	98506-06014-00	SCREW, PAN HEAD (92506-06014)	1	
12	92906-06600-00	WASHER	1	
13	90201-06059-00	WASHER, PLATE	1	
14	2GV-2163A-00-00	COVER, REAR FENDER 1	1	
15	2GV-2163E-00-00	COVER, REAR FENDER 2	1	
16	90154-08065-00	SCREW, BINDING	4	
17	90560-08326-00	SPACER	2	
18	99235-00080-00	EMBLEM, YAMAHA	1	
19	93210-71360-00	O-RING	1	
20	92990-08200-00	WASHER, PLAIN	4	
21	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
22	90149-06154-00	SCREW	1	
23	3JB-21641-00-00	BRACKET, REFLECTOR	1	
24	90267-48104-00	RIVET, BLIND	2	
25	3Y6-85130-02-00	REAR REFLECTOR ASSEMBLY	1	

CONTINUED ON NEXT FRAME ➤

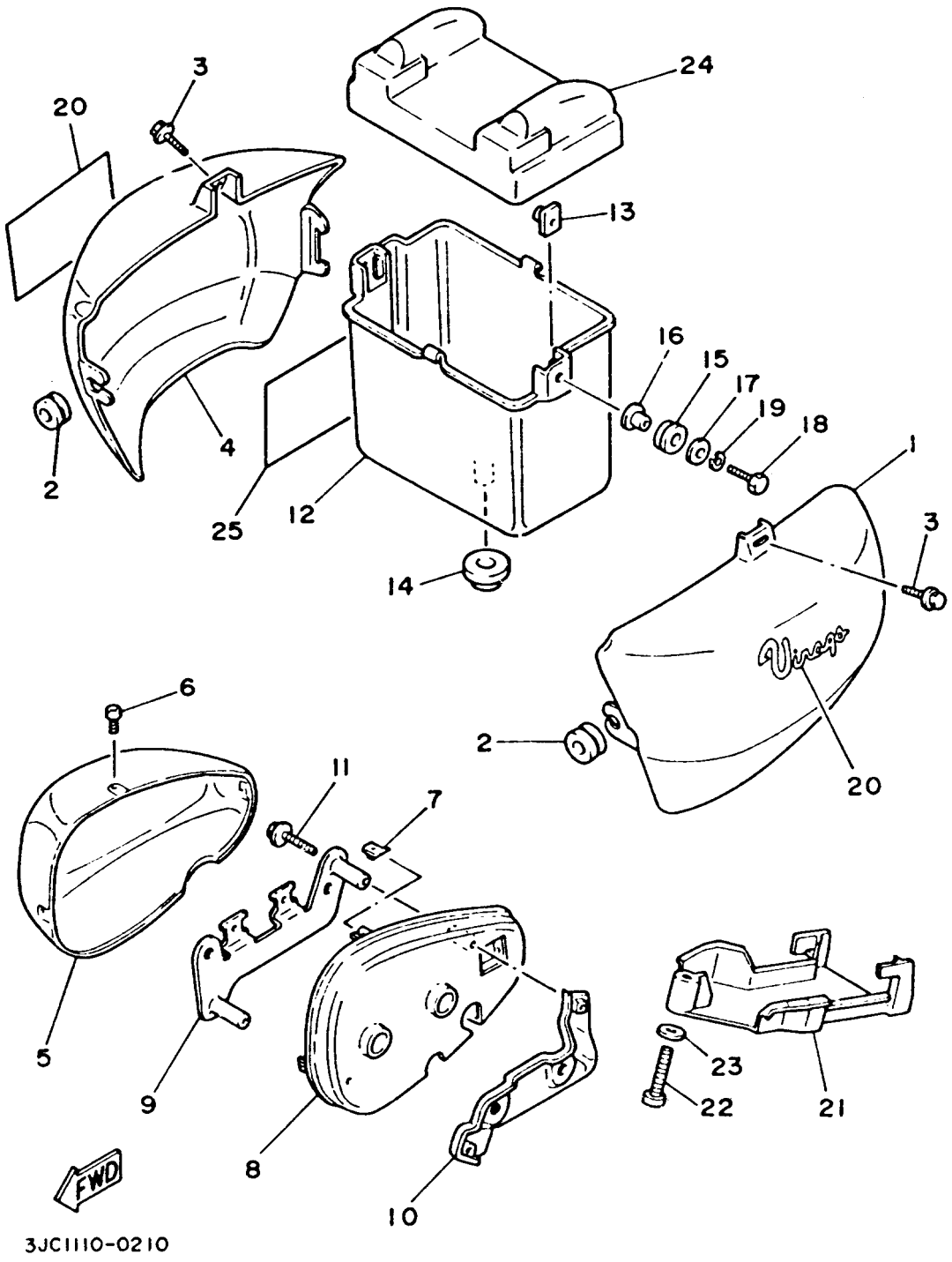
FENDER



3JC3171-9200

Ref. No.	Part Number	Description	Qty	Remarks
26	95306-05800-00	NUT (CROWN)	1	

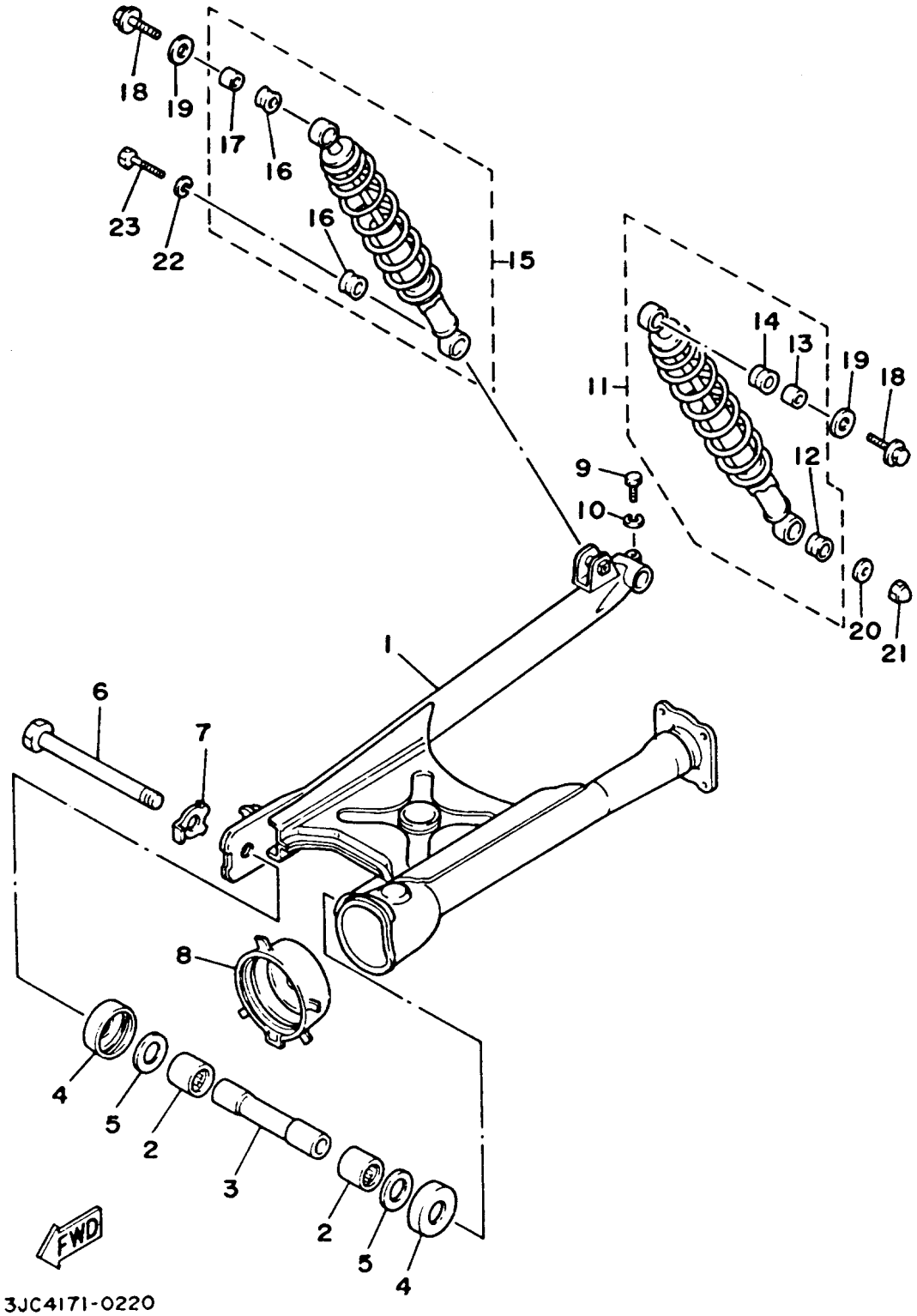
SIDE COVER



3JC1110-0210

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-21711-00-9B	COVER, SIDE 1	1	DARK GRAYISH BLUE METALLIC 1
2	90480-12320-00	GROMMET	2	
3	90119-06123-00	BOLT, WITH WASHER	2	
4	2GV-21721-00-9B	COVER, SIDE 2	1	DARK GRAYISH BLUE METALLIC 1
5	2GV-21731-00-93	COVER, SIDE 3	1	CHROME PLATED
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-21171-00-00	BOX	1	
13	31A-14477-00-00	PLATE	2	
14	90480-22362-00	GROMMET	1	
15	90480-14229-00	GROMMET	2	
16	90387-07391-00	COLLAR	2	
17	90201-06059-00	WASHER, PLATE	2	
18	97011-06025-00	BOLT (97001-06025)	2	
19	92906-06100-00	WASHER, SPRING	2	
20	3BT-21781-20-00	EMBLEM 1	2	FOR DNBM1
21	3JB-2176E-00-00	PLATE	1	
22	98506-06035-00	SCREW, PAN HEAD	1	
23	92906-06600-00	WASHER	1	
24	3JB-28185-00-00	LID	1	
25	3JC-2179R-10-00	PLATE, EPA 2	1	UR CALIF. ONLY
	3JC-2179V-10-00	PLATE, EPA 1	1	UR NON- CALIFORNIA

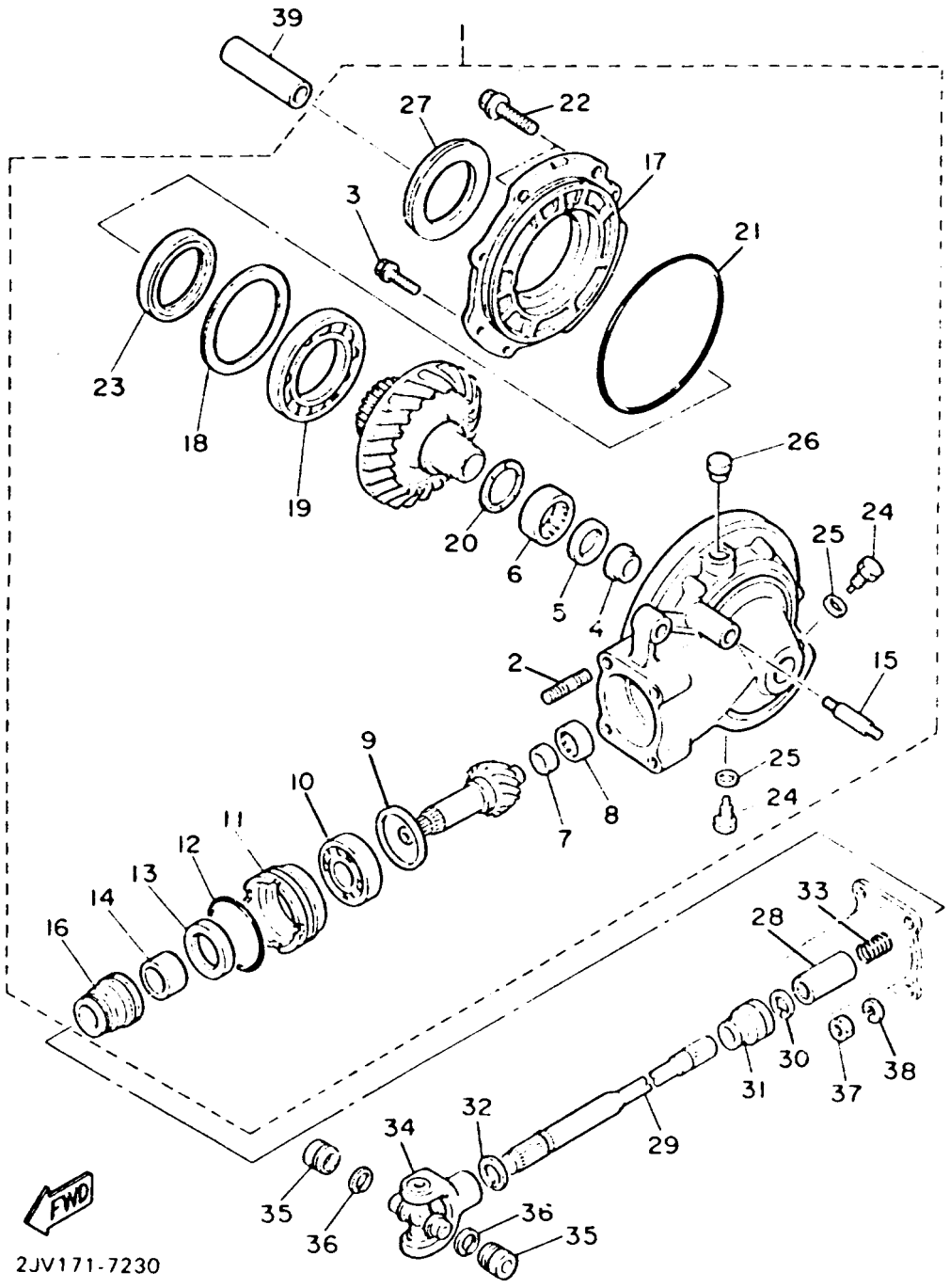
SWING ARM - REAR SHOCKS



3JC4171-0220

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-22110-00-35	REAR ARM COMP.	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	3YF-22149-00-00	WASHER	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	2	
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	90176-10073-00	NUT, CROWN	1	
22	92990-10100-00	WASHER, SPRING	1	
23	90106-10052-00	BOLT	1	

DRIVE SHAFT

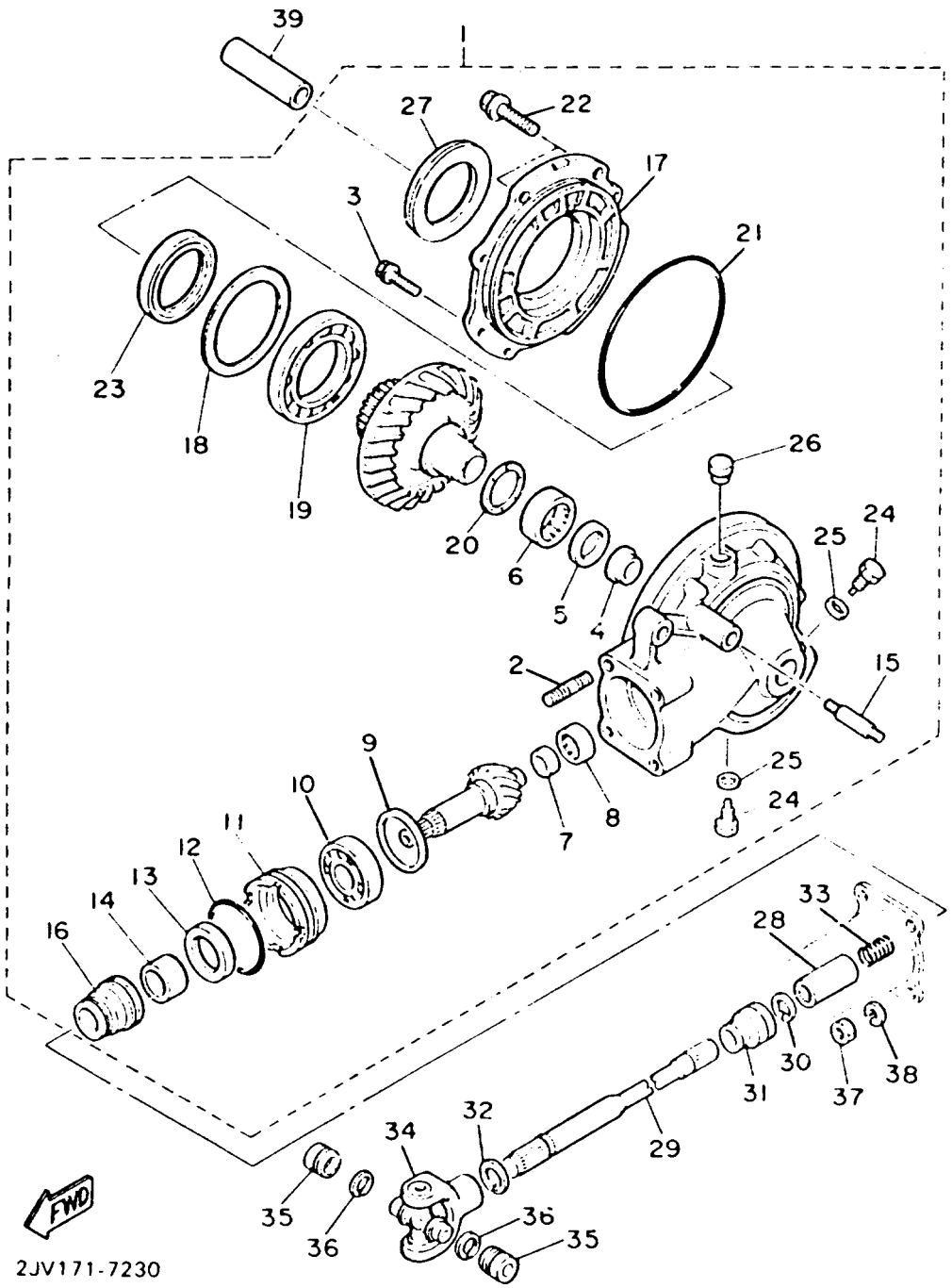


2JV171-7230

Ref. No.	Part Number	Description	Qty	Remarks
1	2NT-46101-00-00	REAR AXLE GEAR CASE 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	UR
	1J7-17537-Y0-40	. SHIM, THRUST (0.40T)	1	UR
	1J7-17537-Y0-50	. SHIM, THRUST (0.50T)	1	UR
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	UR
	22U-46117-00-30	. SHIM, RING GEAR (0.30T)	1	UR
	22U-46117-00-40	. SHIM, RING GEAR (0.40T)	1	UR
	22U-46117-00-50	. SHIM, RING GEAR (0.50T)	1	UR
19	93316-01301-00	. BEARING	1	
20	22U-46118-00-12	. SHIM, THRUST (1.2T)	1	UR
	22U-46118-00-14	. SHIM, THRUST (1.4T)	1	UR
	22U-46118-00-16	. SHIM, THRUST (1.6T)	1	UR
	22U-46118-00-18	. SHIM, THRUST (1.8T)	1	UR

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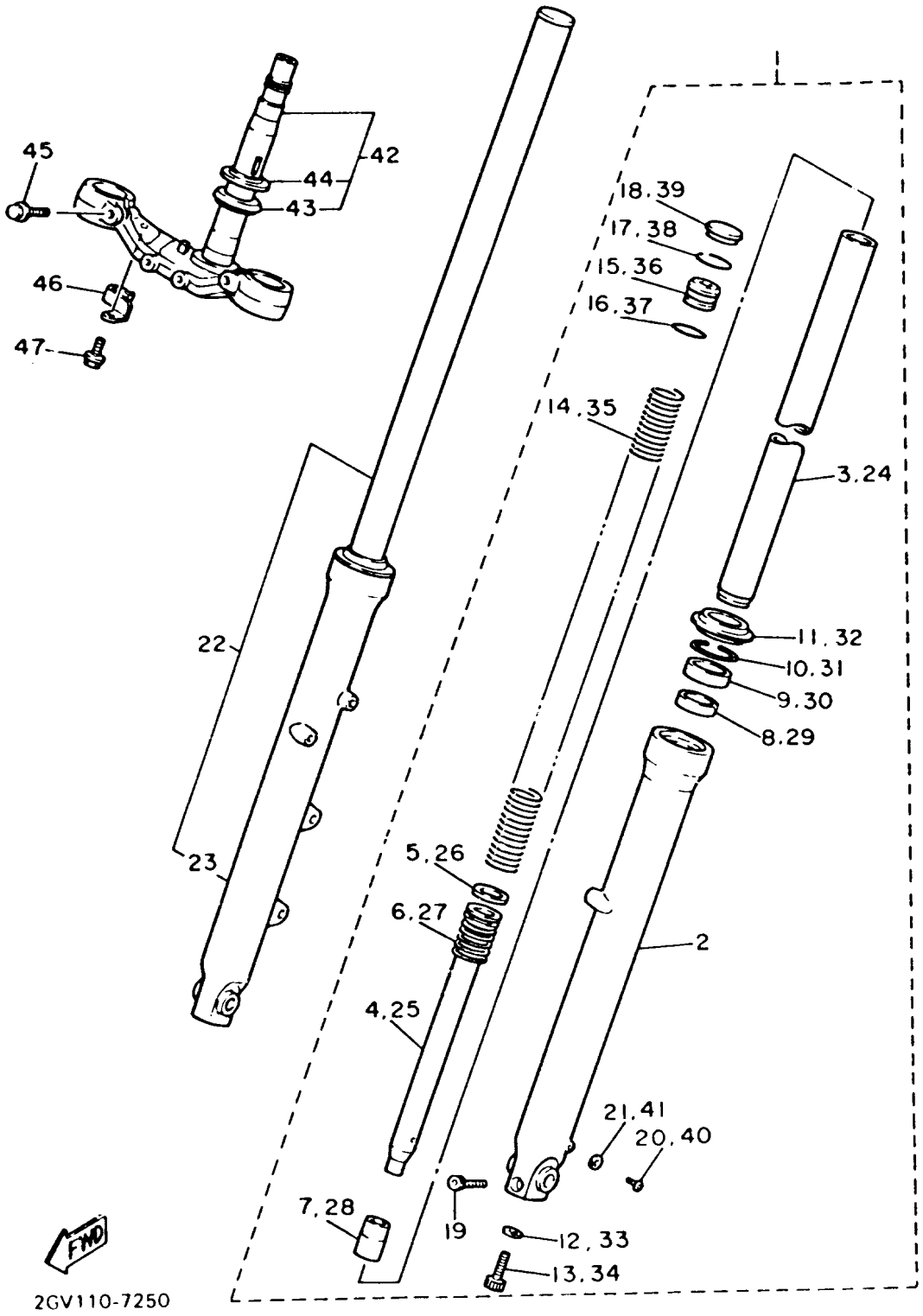
DRIVE SHAFT



2JV171-7230

Ref. No.	Part Number	Description	Qty	Remarks
20	22U-46118-00-20	. SHIM, THRUST (2.0T)	1	UR
21	93211-39569-00	. O-RING	1	
22	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	92901-10100-00	WASHER, SPRING	4	
39	90387-156G8-00	COLLAR	1	

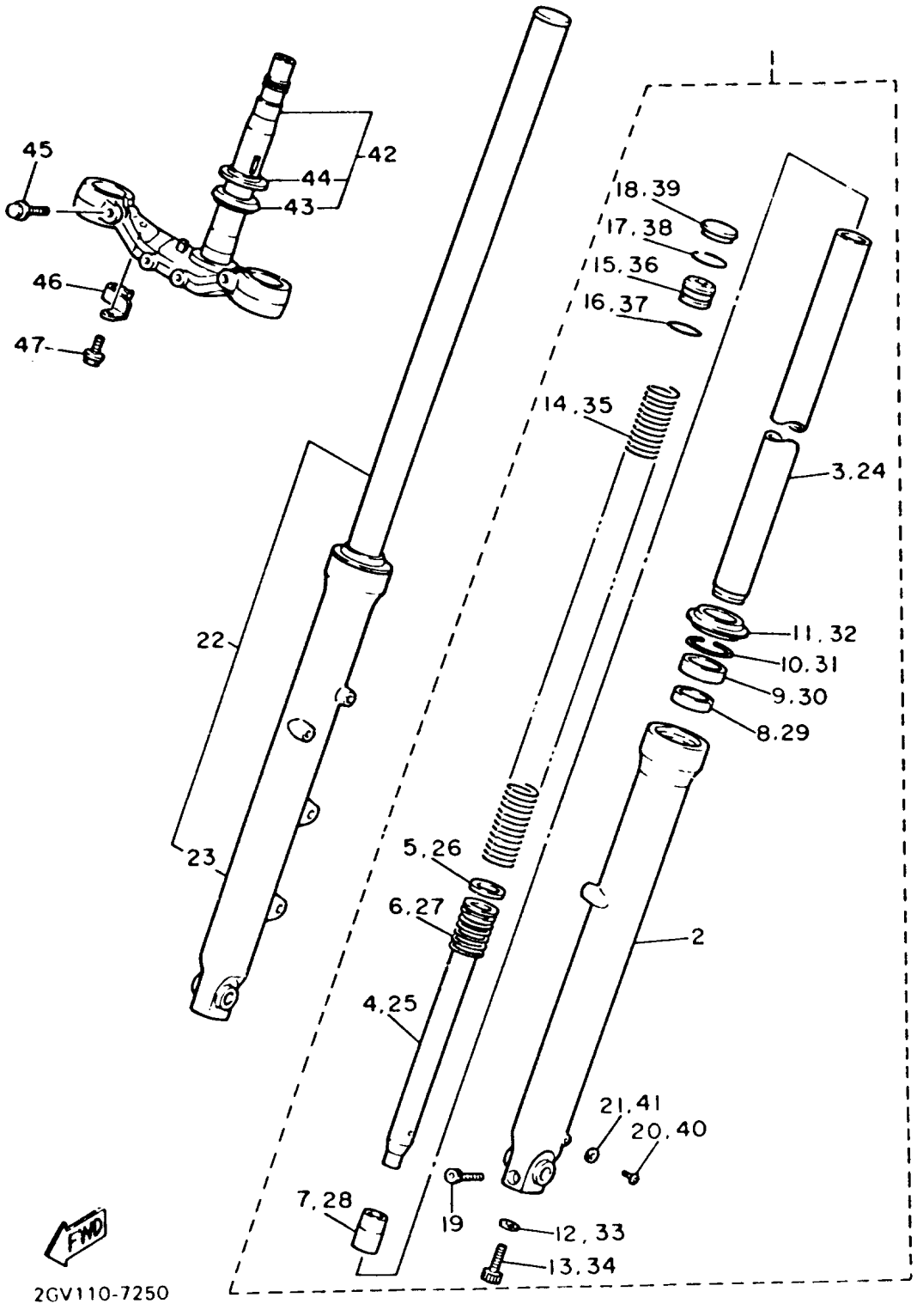
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	2NT-23102-01-00	FRONT FORK ASSEMBLY (L.H)	1	
2	2NT-23126-01-00	. TUBE, OUTER (LEFT)	1	
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	2NT-23103-01-00	FRONT FORK ASSEMBLY (R.H)	1	
23	2NT-23136-01-00	. TUBE, OUTER (RIGHT)	1	
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	
27	1GU-23151-00-00	. SPRING, REBOUND	1	

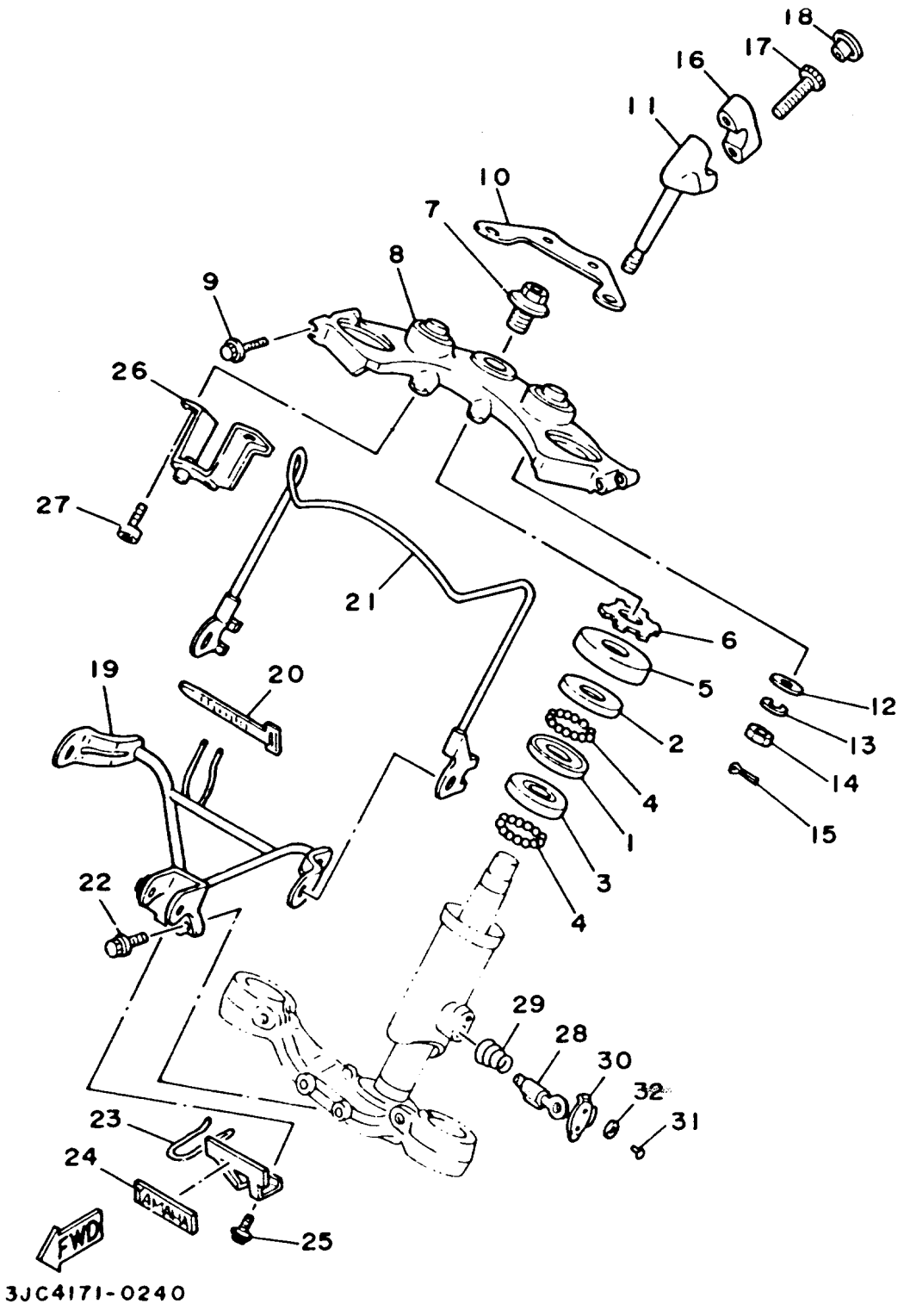
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FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
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	
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

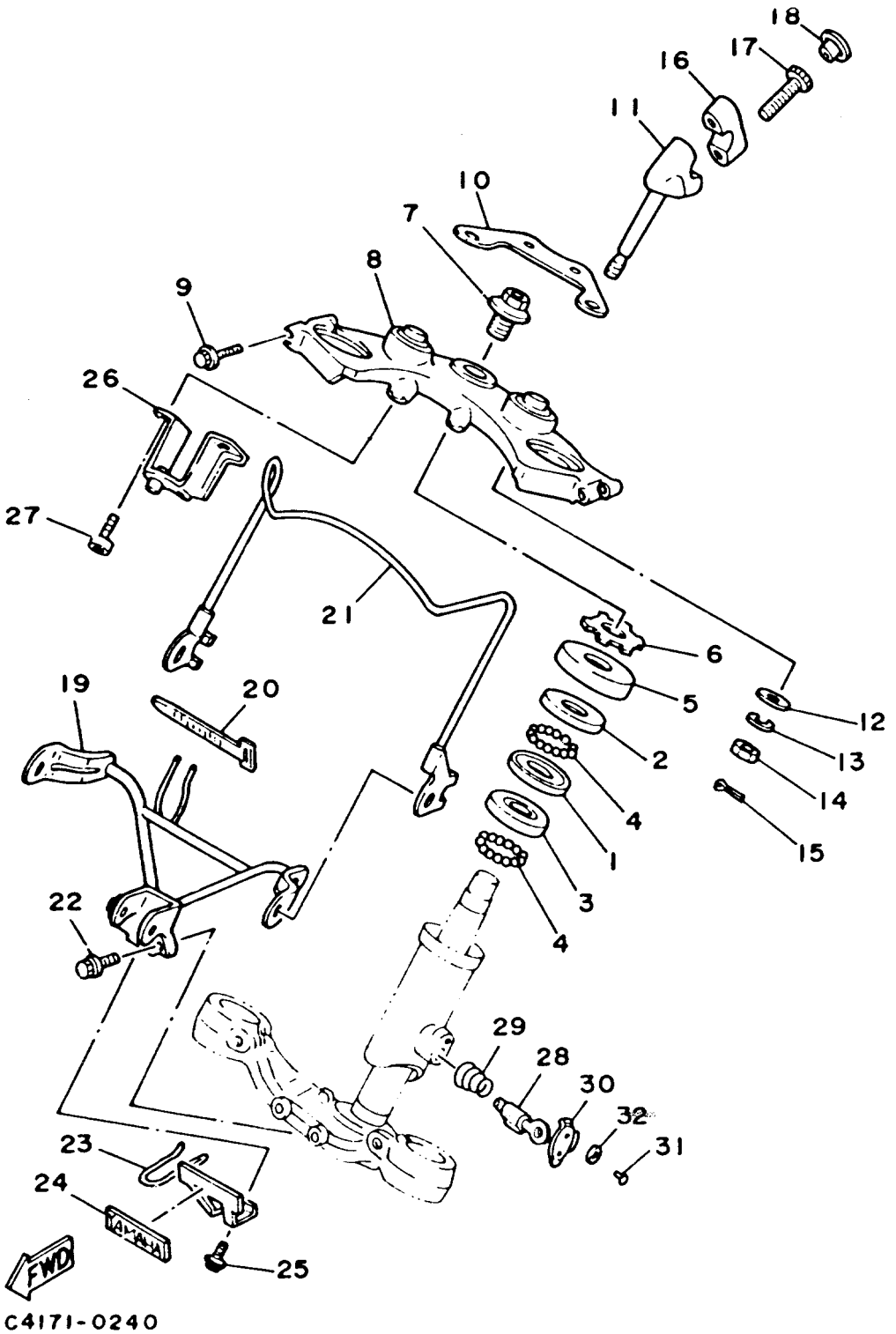


3JC4171-0240

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	CLEAR (WITH BUFF)
9	90105-08698-00	BOLT, WASHER BASED	2	
10	2GV-2317F-00-00	STAY 2	1	
11	42X-23442-00-38	HOLDER, HANDLE LOWER	2	CLEAR (WITH BUFF)
12	90201-100A1-00	WASHER, PLATE	2	
13	92901-10100-00	WASHER, SPRING	2	
14	95303-10700-00	NUT	2	
15	90468-12006-00	CLIP	2	
16	4H7-23441-00-38	HOLDER, HANDLE UPPER	2	CLEAR (WITH BUFF)
17	91311-08030-00	BOLT	4	
18	90338-08163-00	PLUG	4	
19	2GV-23174-00-00	STAY, HEADLIGHT	1	
20	437-83936-11-00	BAND, SWITCH CORD	1	
21	2NT-23164-00-00	STAY, LIGHT GUARD	1	
22	95023-06020-00	BOLT, FLANGE	2	
23	2GV-2317M-00-00	STAY 3	1	
24	3AA-21578-21-00	EMBLEM	1	
25	95023-06008-00	BOLT	1	
26	2GV-2317E-00-00	STAY	1	
27	91316-06016-00	BOLT, SOCKET HEAD	2	
28	2A6-23408-00-00	STEERING LOCK ASSEMBLY	1	
29	90502-09024-00	SPRING, CONICAL	1	

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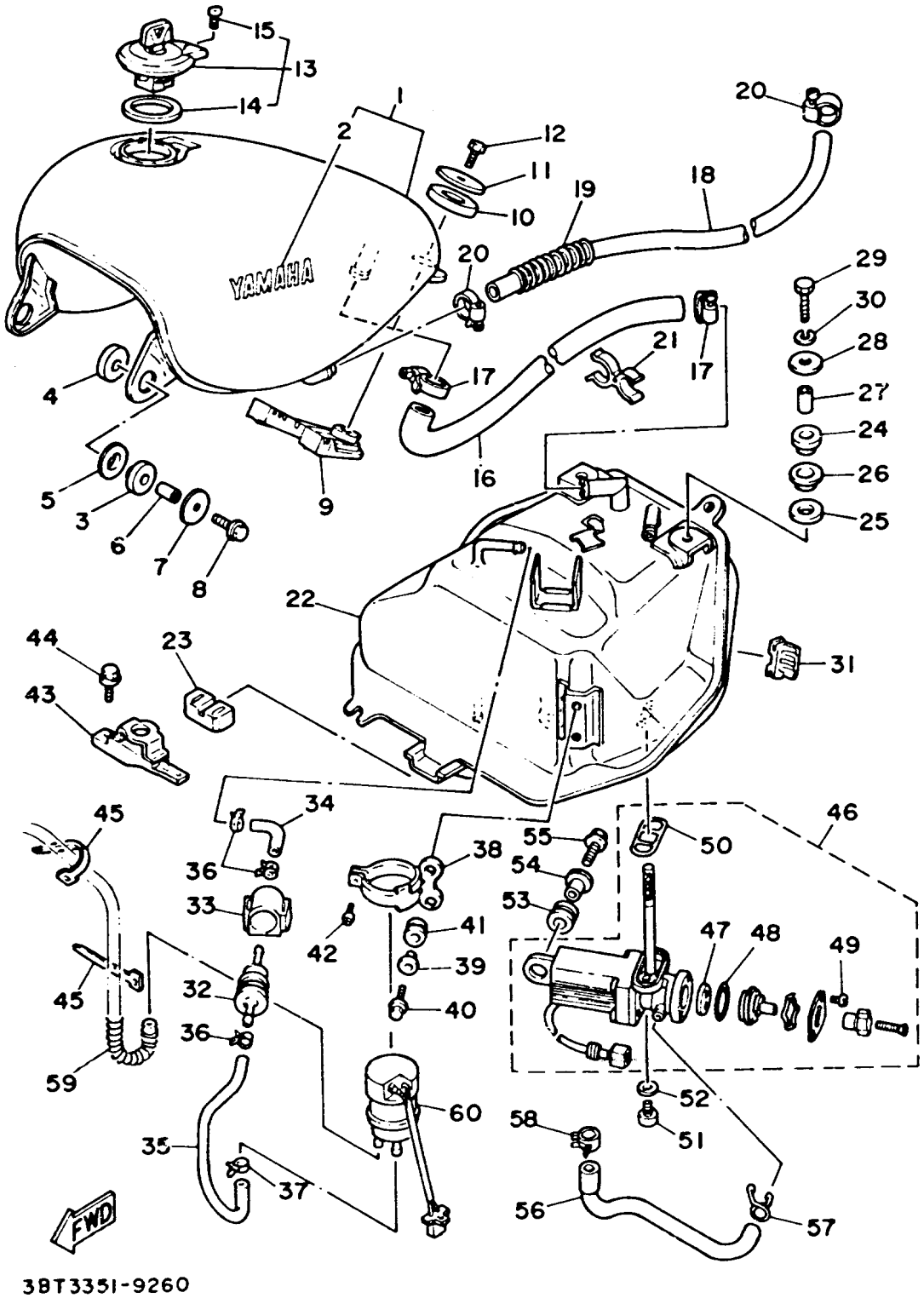
STEERING



3JC4171-0240

Ref. No.	Part Number	Description	Qty	Remarks
30	3DM-23484-00-00	CAP, HANDLE LOCK	1	
31	90269-04003-00	RIVET	1	
32	90208-04029-00	WASHER, CONICAL SPRING . .	1	

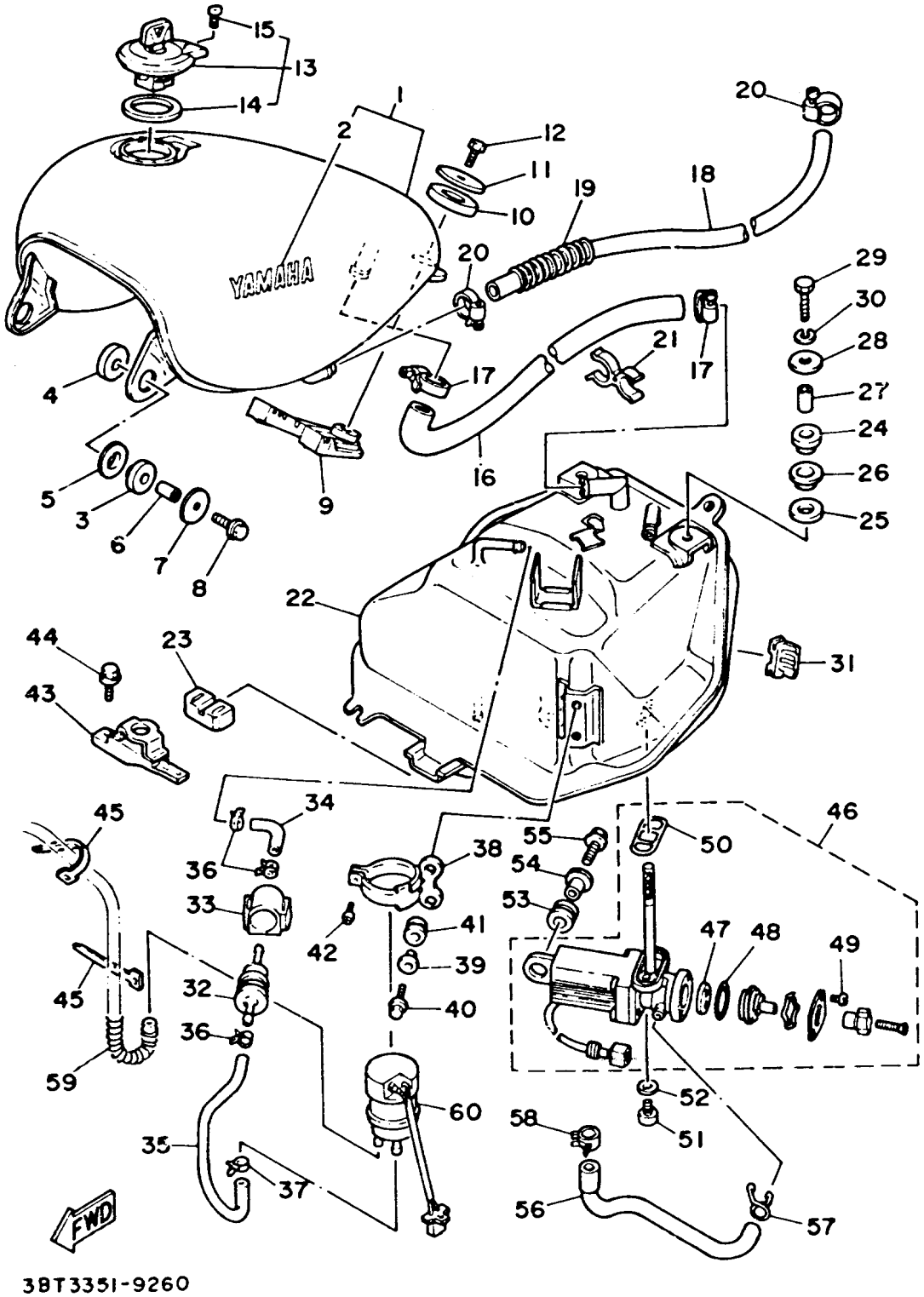
FUEL TANK (NON - CALIFORNIA MODE



Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-Y2428-51-9B	SUB-TANK ASSEMBLY	1	DARK GRAYISH BLUE METALLIC 1
2	99225-00100-00	. EMBLEM, YAMAHA	2	
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	90201-066M2-00	WASHER, PLATE	2	
8	90105-06700-00	BOLT, WASHER BASED	2	
9	3JB-24182-00-00	DAMPER, LOCATING 2	1	
10	42X-24183-00-00	DAMPER, LOCATING 3	1	
11	90201-08569-00	WASHER, PLATE	1	
12	97313-08016-00	BOLT, HEXAGON	1	
13	4X7-24602-02-00	CAP ASSEMBLY	1	
14	4X7-24612-00-00	. GASKET, CAP	1	
15	91311-05010-00	. BOLT, SOCKET HEAD	1	
16	3JB-24316-00-00	PIPE 6	1	
17	90450-25037-00	HOSE CLAMP ASSEMBLY	2	
18	3JB-24317-00-00	PIPE 7	1	
19	90501-101J4-00	SPRING, COMPRESSION	1	
20	90450-22052-00	HOSE CLAMP ASSEMBLY	2	
21	3JB-24135-00-00	CLAMP 1	1	
22	3JB-24110-01-33	FUEL TANK COMP.	1	YAMAHA BLACK
23	2GV-24181-00-00	DAMPER, LOCATING 1	1	
24	1FK-24182-00-00	DAMPER, LOCATING 2	2	
25	23T-24724-01-00	DAMPER, SEAT	2	
26	1FK-24186-00-00	WASHER, SPECIAL	2	
27	90387-06387-00	COLLAR	2	
28	90201-065G8-00	WASHER, PLATE	2	

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FUEL TANK (NON - CALIFORNIA MODE

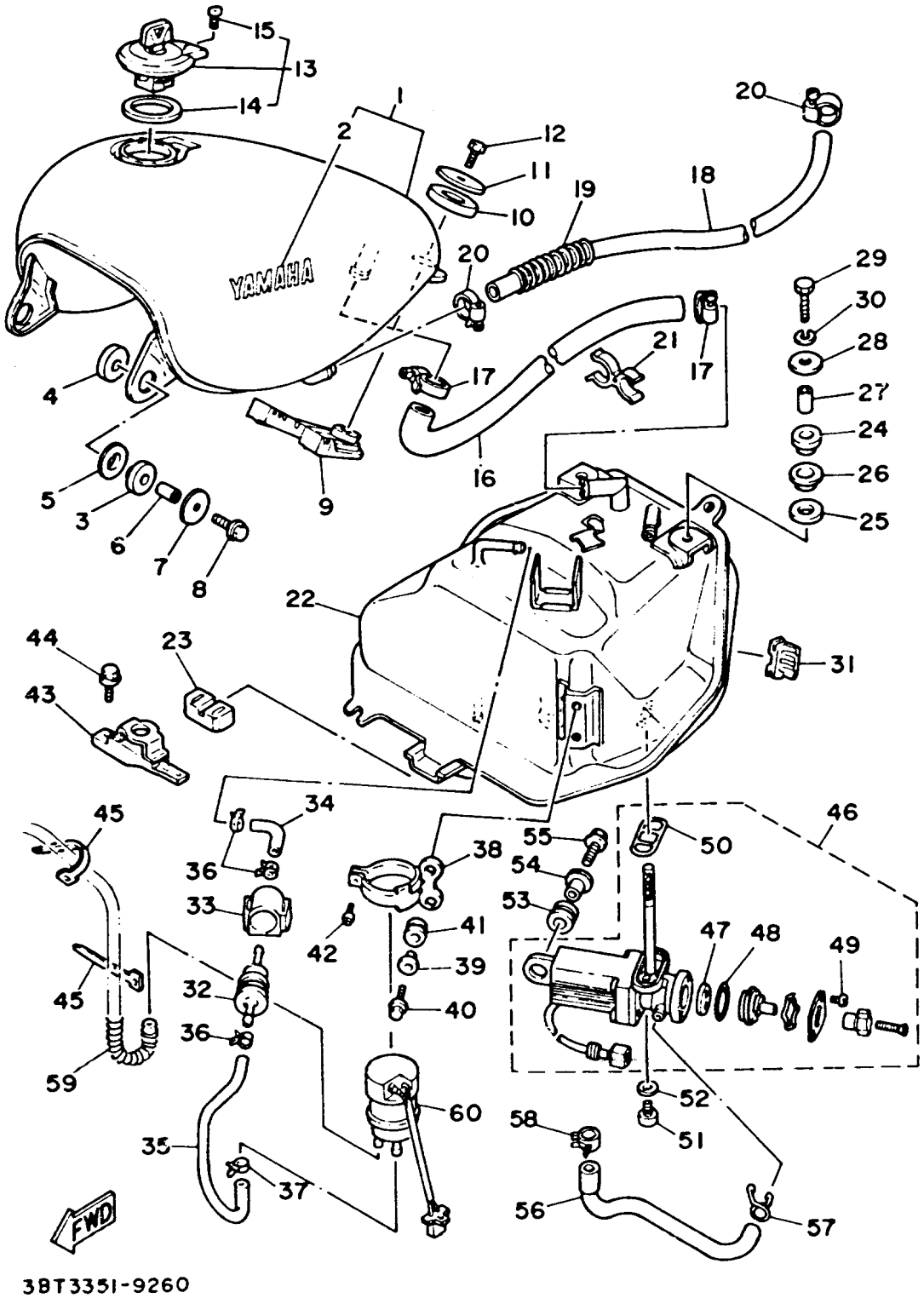


38T3351-9260

Ref. No.	Part Number	Description	Qty	Remarks
29	97026-06030-00	BOLT	2	
30	92906-06100-00	WASHER, SPRING	2	
31	2GV-24184-00-00	DAMPER, LOCATING 4	2	
32	1FK-24560-00-00	FILTER ASSEMBLY	1	
33	1FK-24566-00-00	BRACKET, FILTER	1	
34	2GV-24311-00-00	PIPE, FUEL 1	1	
35	2GV-24312-00-00	PIPE 2	1	
36	90467-11044-00	CLIP	3	
37	90467-10135-00	CLIP	1	
38	2GV-24491-00-00	BRACKET, FUEL PUMP	1	
39	90387-062L2-00	COLLAR	2	
40	95816-06016-00	BOLT, FLANGE	2	
41	90480-13163-00	GROMMET	2	
42	98586-05016-00	SCREW, PAN HEAD	1	
43	2GV-24191-00-00	BRACKET, FUEL TANK 1	1	
44	90119-06123-00	BOLT, WITH WASHER	2	
45	437-83936-11-00	BAND, SWITCH CORD	3	
46	3JB-24500-02-00	FUEL COCK ASSEMBLY 1	1	
47	3AJ-24523-00-00	. VALVE PACKING	1	
48	3AJ-24534-00-00	. SEAL, COCK	1	
49	98580-03008-00	. SCREW, PAN HEAD	2	
50	4X8-24512-00-00	. O-RING	1	
51	90149-06008-00	SCREW	2	
52	90202-05193-00	WASHER, PLATE	2	
53	90480-14023-00	GROMMET	1	
54	90387-06388-00	COLLAR	1	
55	95816-06025-00	BOLT, FLANGE	1	
56	3JB-24314-00-00	PIPE 4	1	
57	90467-10008-00	CLIP	1	

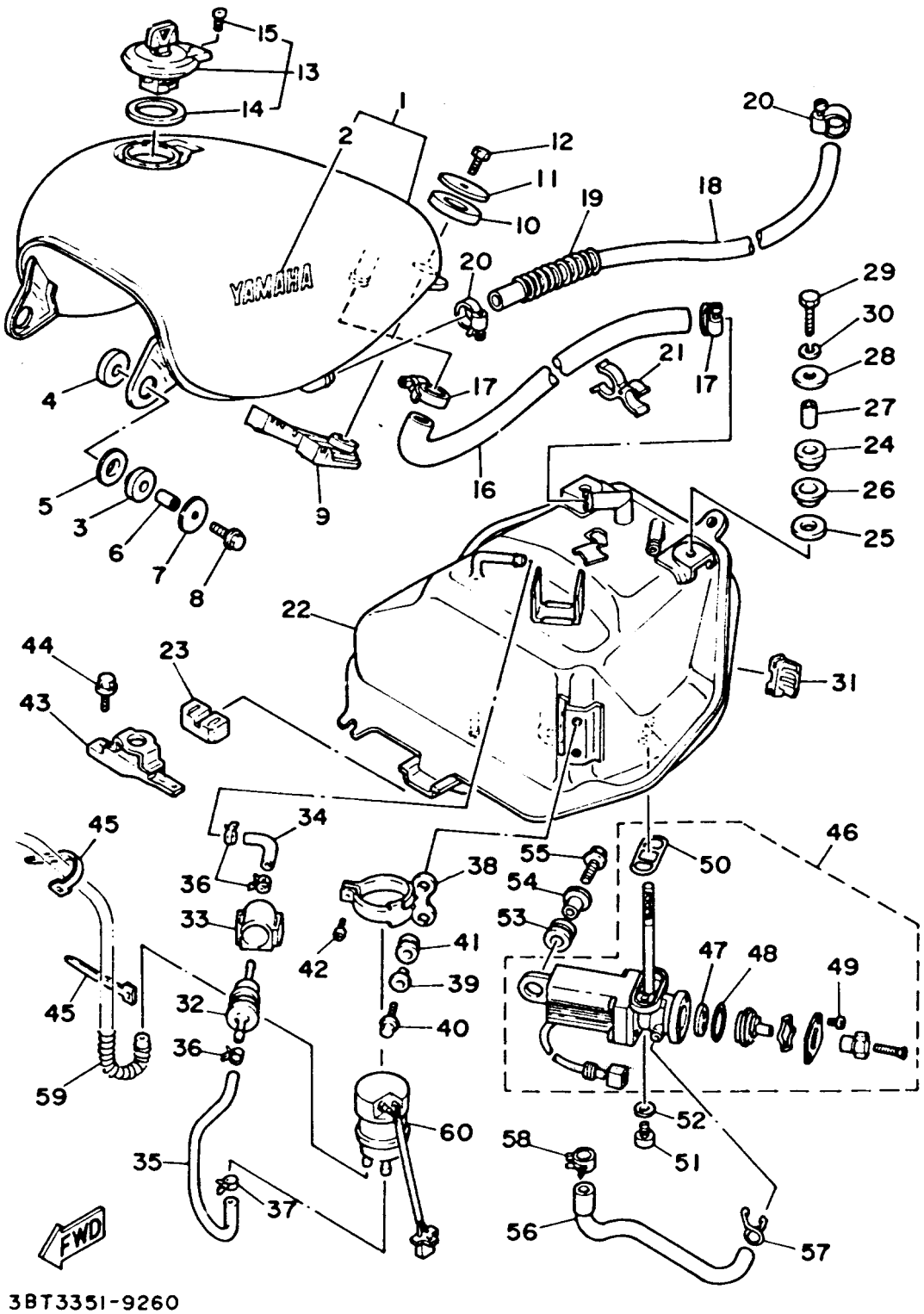
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FUEL TANK (NON - CALIFORNIA MODE



Ref. No.	Part Number	Description	Qty	Remarks
58	90467-11044-00	CLIP	1	
59	90501-100F8-00	SPRING, COMPRESSION	1	
60	1HX-13907-00-00	FUEL PUMP COMP.	1	

FUEL TANK (CALIFORNIA MODEL ONLY)

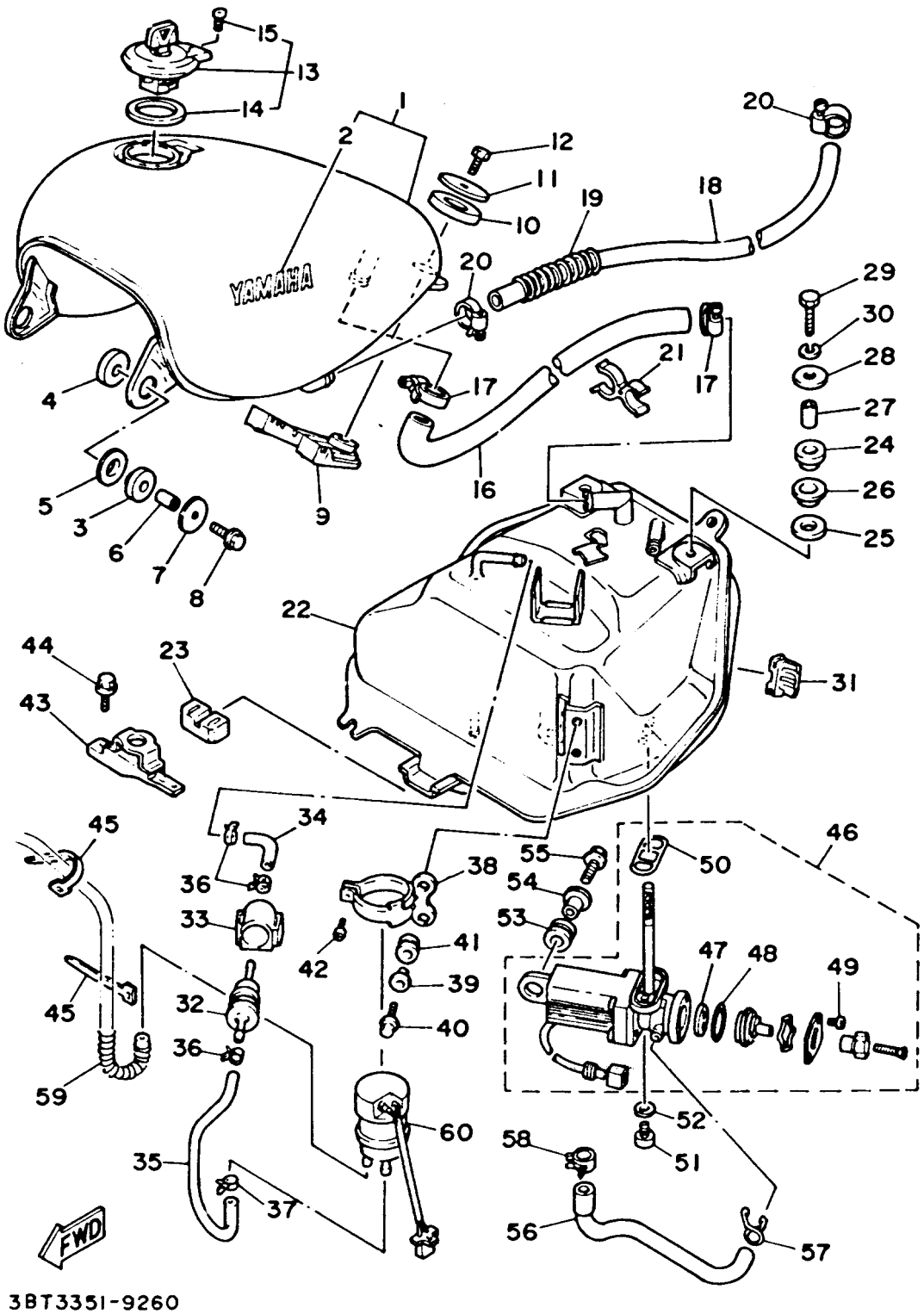


3BT3351-9260

Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-Y2428-10-9B	SUB-TANK ASSEMBLY	1	DARK GRAYISH BLUE METALLIC 1
2	99225-00100-00	. EMBLEM, YAMAHA	2	
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	90201-066M2-00	WASHER, PLATE	2	
8	90105-06700-00	BOLT, WASHER BASED	2	
9	3JB-24182-00-00	DAMPER, LOCATING 2	1	
10	42X-24183-00-00	DAMPER, LOCATING 3	1	
11	90201-08569-00	WASHER, PLATE	1	
12	97313-08016-00	BOLT, HEXAGON	1	
13	20K-24602-02-00	CAP ASSEMBLY	1	
14	4X7-24612-00-00	. GASKET, CAP	1	
15	91311-05010-00	. BOLT, SOCKET HEAD	1	
16	3JB-24316-00-00	PIPE 6	1	
17	90450-25037-00	HOSE CLAMP ASSEMBLY	2	
18	3JB-24317-00-00	PIPE 7	1	
19	90501-101J4-00	SPRING, COMPRESSION	1	
20	90450-22052-00	HOSE CLAMP ASSEMBLY	2	
21	3JB-24135-00-00	CLAMP 1	1	
22	3JC-24110-00-33	FUEL TANK COMP.	1	YAMAHA BLACK
23	2GV-24181-00-00	DAMPER, LOCATING 1	1	
24	1FK-24182-00-00	DAMPER, LOCATING 2	2	
25	23T-24724-01-00	DAMPER, SEAT	2	
26	1FK-24186-00-00	WASHER, SPECIAL	2	
27	90387-06387-00	COLLAR	2	
28	90201-065G8-00	WASHER, PLATE	2	

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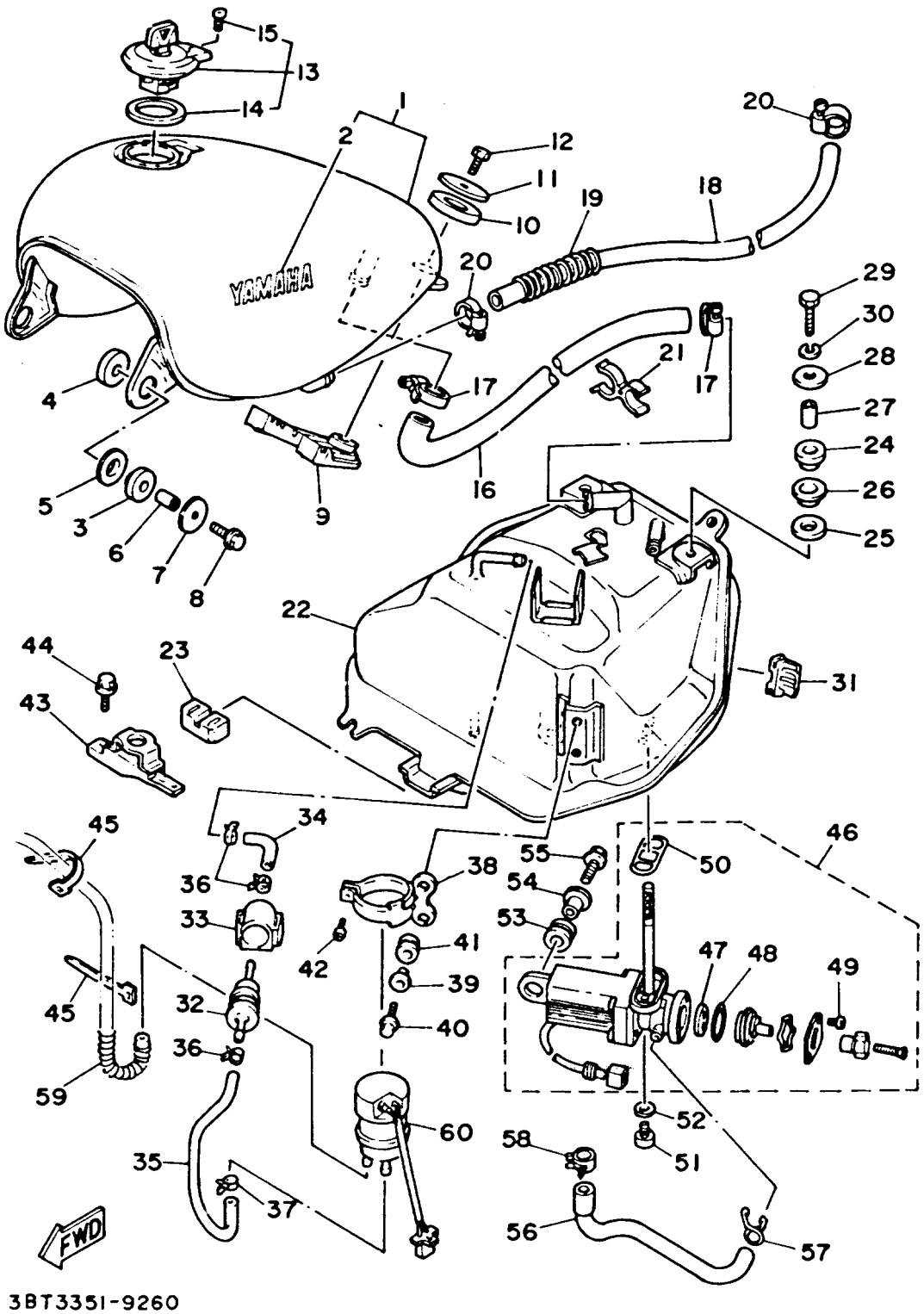
FUEL TANK (CALIFORNIA MODEL ONLY



Ref. No.	Part Number	Description	Qty	Remarks
29	97026-06030-00	BOLT	2	
30	92906-06100-00	WASHER, SPRING	2	
31	2GV-24184-00-00	DAMPER, LOCATING 4	2	
32	1FK-24560-00-00	FILTER ASSEMBLY	1	
33	1FK-24566-00-00	BRACKET, FILTER	1	
34	2GV-24311-00-00	PIPE, FUEL 1	1	
35	2GV-24312-00-00	PIPE 2	1	
36	90467-11044-00	CLIP	3	
37	90467-10135-00	CLIP	1	
38	2GV-24491-00-00	BRACKET, FUEL PUMP	1	
39	90387-062L2-00	COLLAR	2	
40	95816-06016-00	BOLT, FLANGE	2	
41	90480-13163-00	GROMMET	2	
42	98586-05016-00	SCREW, PAN HEAD	1	
43	2GV-24191-00-00	BRACKET, FUEL TANK 1	1	
44	90119-06123-00	BOLT, WITH WASHER	2	
45	437-83936-11-00	BAND, SWITCH CORD	3	
46	3JB-24500-02-00	FUEL COCK ASSEMBLY 1	1	
47	3AJ-24523-00-00	. VALVE PACKING	1	
48	3AJ-24534-00-00	. SEAL, COCK	1	
49	98580-03008-00	. SCREW, PAN HEAD	2	
50	4X8-24512-00-00	. O-RING	1	
51	90149-06008-00	SCREW	2	
52	90202-05193-00	WASHER, PLATE	2	
53	90480-14023-00	GROMMET	1	
54	90387-06388-00	COLLAR	1	
55	95816-06025-00	BOLT, FLANGE	1	
56	3JB-24314-00-00	PIPE 4	1	
57	90467-10008-00	CLIP	1	

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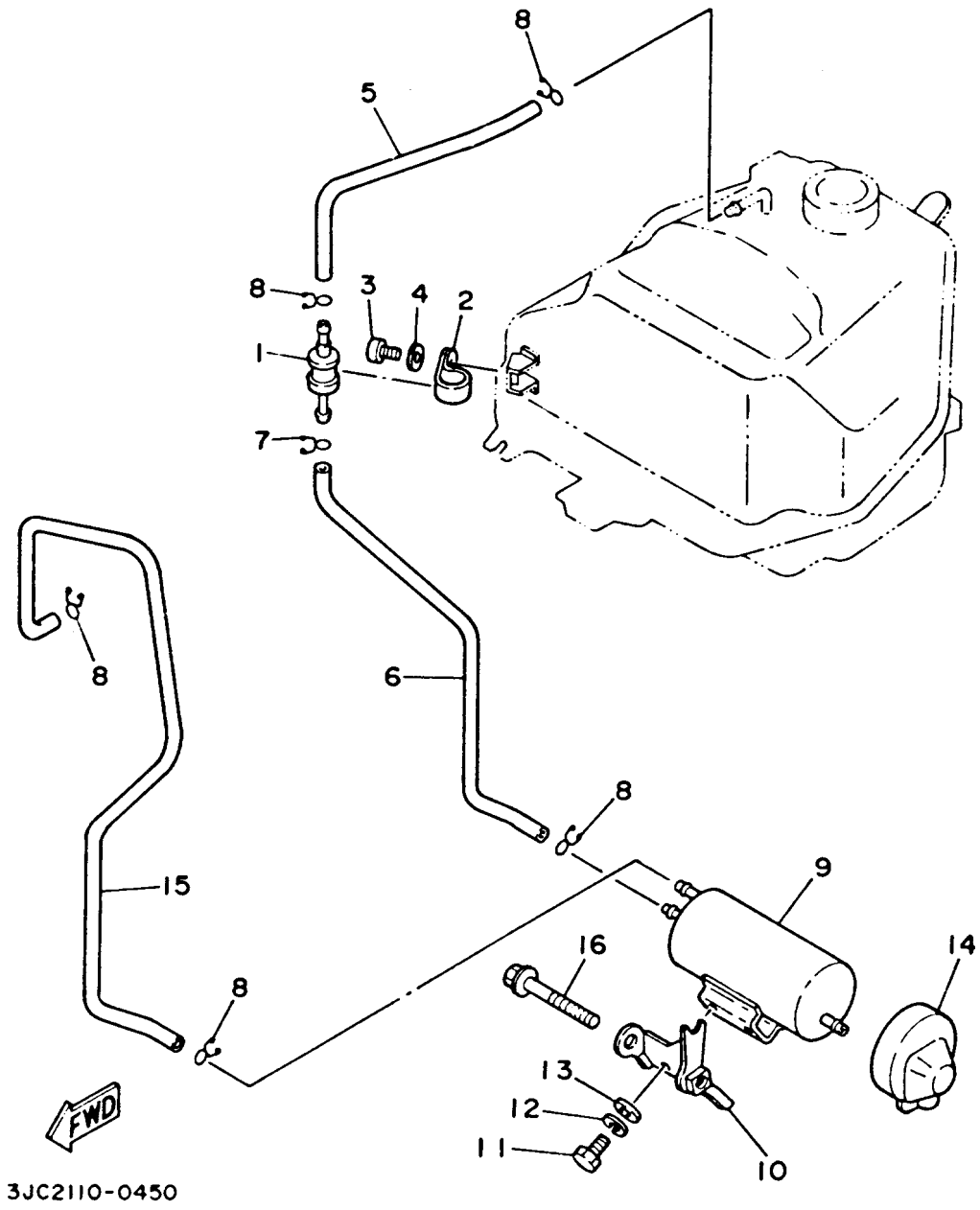
FUEL TANK (CALIFORNIA MODEL ONLY)



3BT3351-9260

Ref. No.	Part Number	Description	Qty	Remarks
58	90467-11044-00	CLIP	1	
59	90501-100F8-00	SPRING, COMPRESSION	1	
60	1HX-13907-00-00	FUEL PUMP COMP.	1	

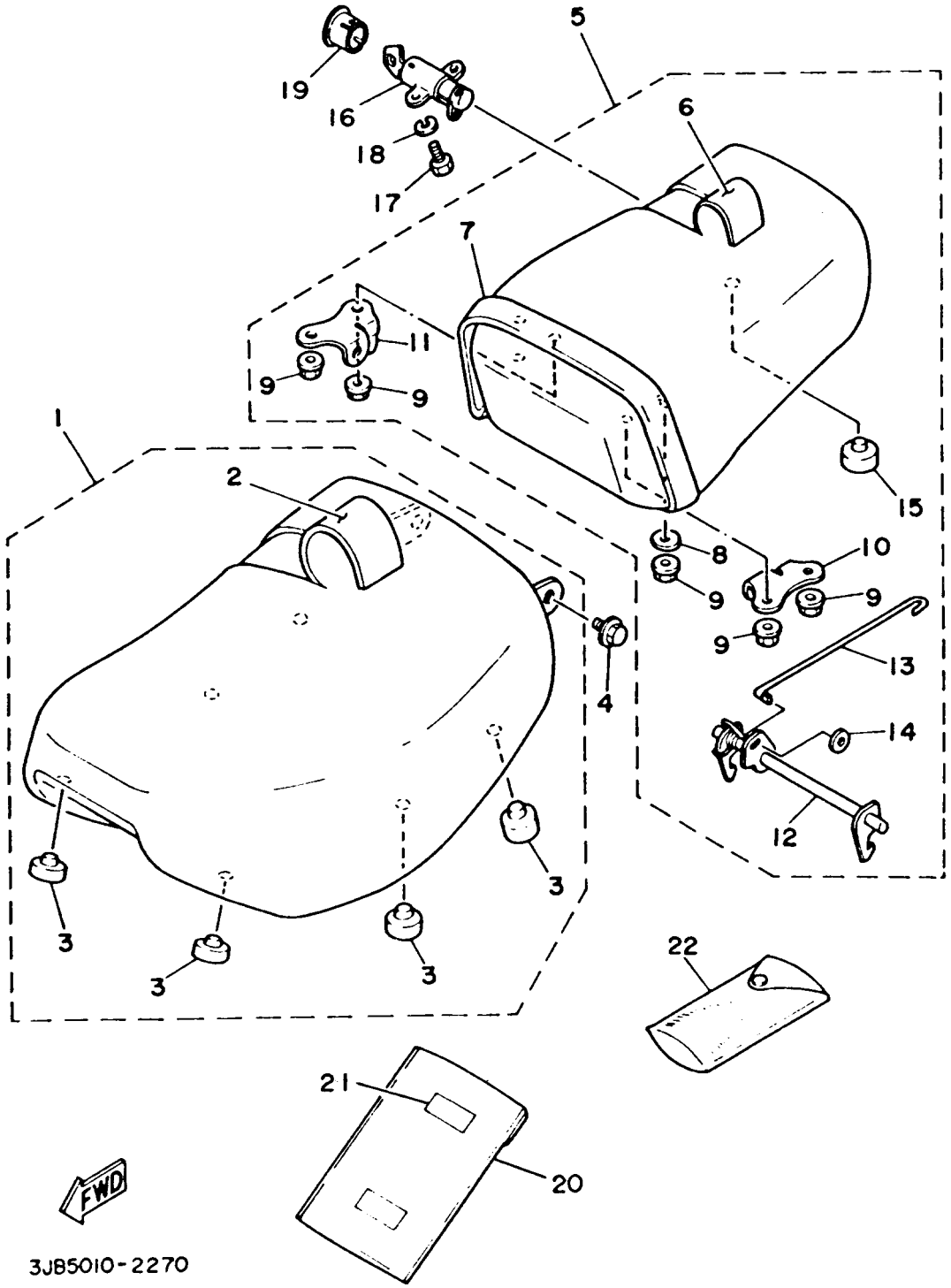
FUEL TANK 2 (CALIFORNIA MODEL ONL



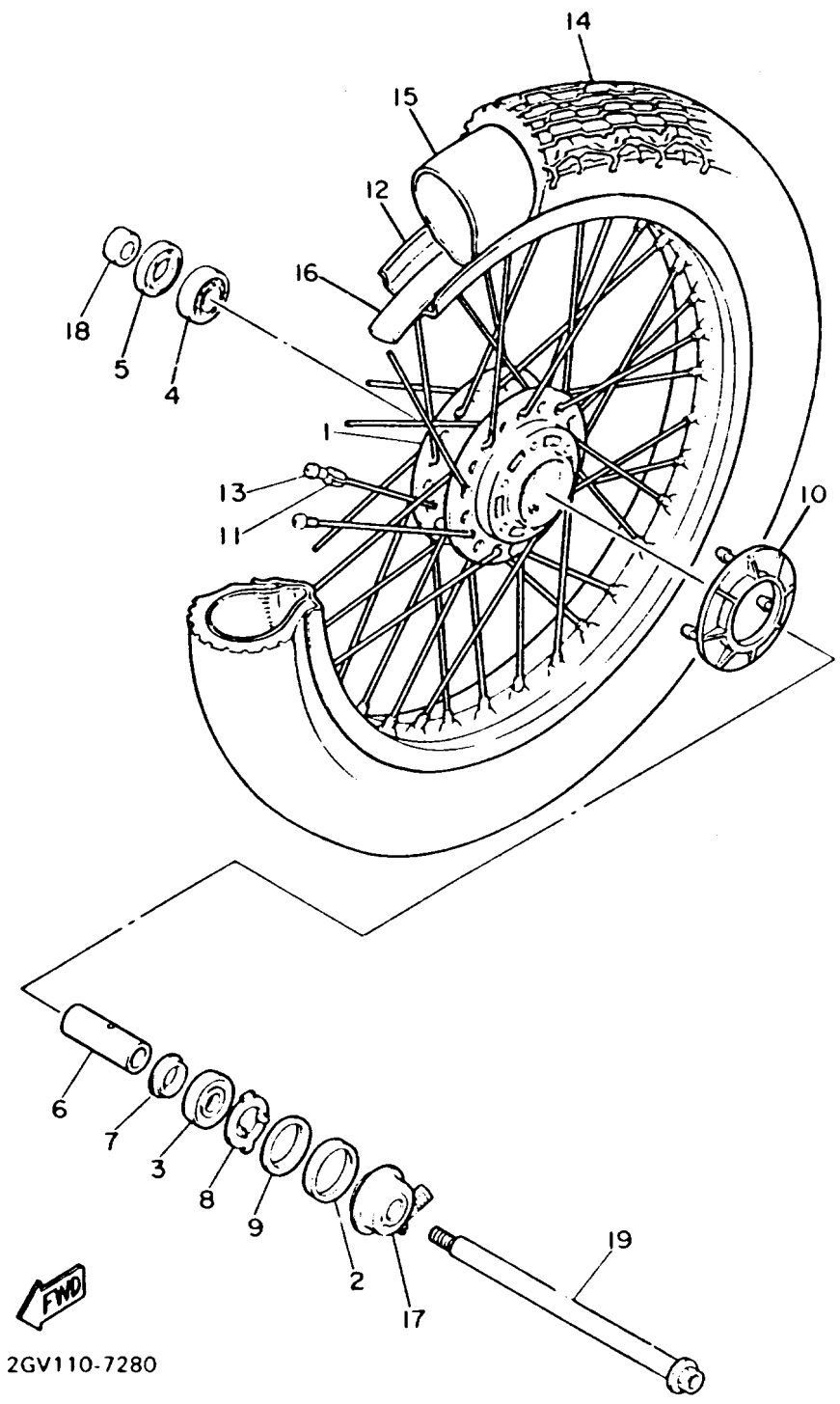
3JC2110-0450

Ref. No.	Part Number	Description	Qty	Remarks
1	25H-24180-00-00	ROLL OVER VALVE ASSEMBLY	1	
2	90461-15100-00	CLAMP	1	
3	98580-05010-00	SCREW, PAN HEAD	1	
4	92901-05600-00	WASHER, PLATE	1	
5	3JC-24313-00-00	PIPE 3	1	
6	2JU-24314-00-00	PIPE 4	1	
7	90467-09006-00	CLIP	1	
8	90467-10008-00	CLIP	5	
9	2JU-24170-00-00	CANISTER ASSEMBLY	1	
10	2JU-2419A-00-00	HOLDER	1	
11	97026-06012-00	BOLT	2	
12	92906-06100-00	WASHER, SPRING	2	
13	92906-06600-00	WASHER	2	
14	2JU-2419E-00-00	COVER, CANISTER	1	
15	2JU-24315-00-00	PIPE 5	1	
16	95806-10065-00	BOLT, FLANGE	1	

SEAT



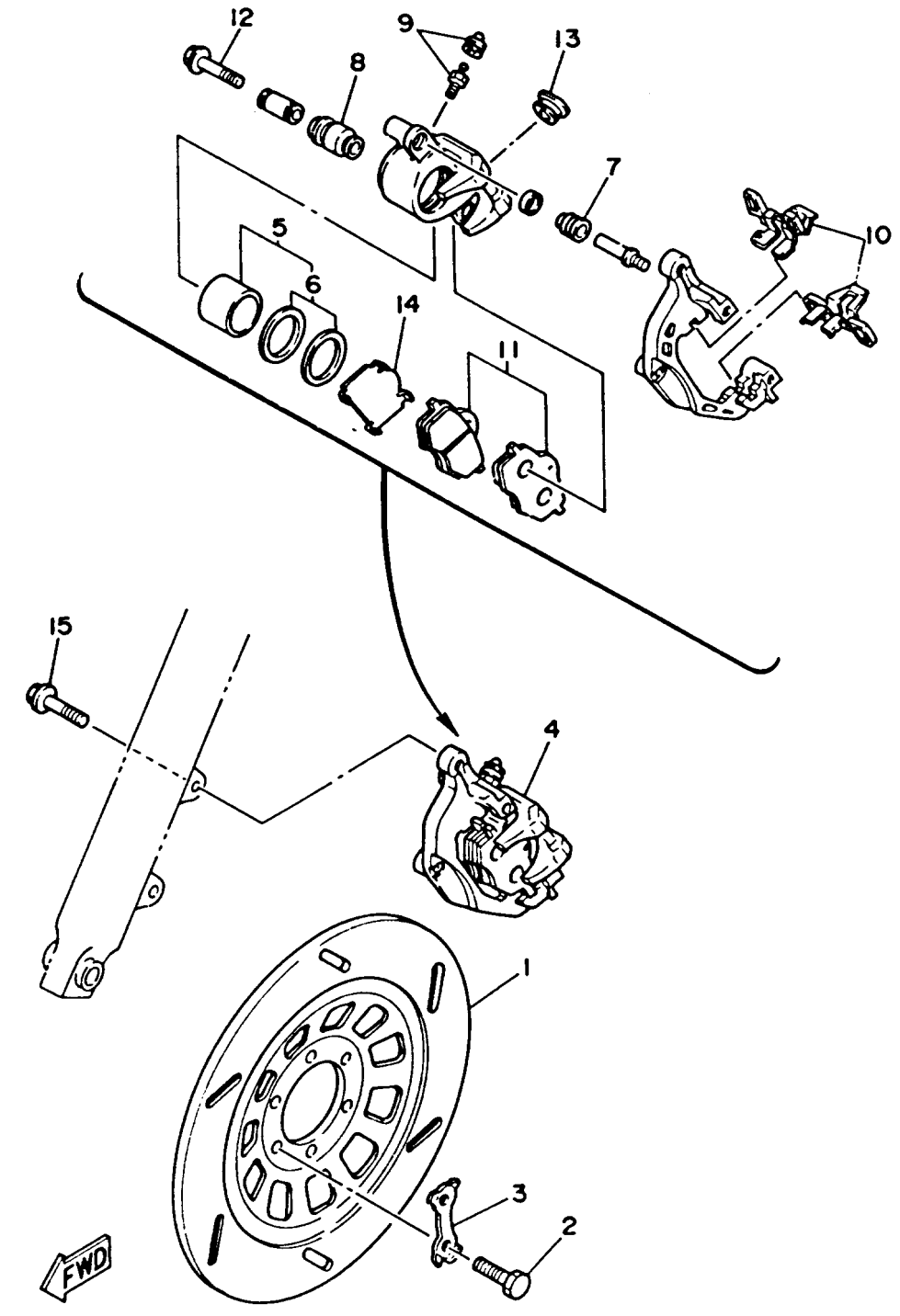
Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-24710-00-00	SINGLE SEAT ASSEMBLY	1	
2	3JB-24711-00-00	. COVER, SINGLE SEAT	1	
3	18A-24724-00-00	. DAMPER, SEAT	6	
4	90119-06114-00	BOLT, WITH WASHER	2	
5	3JB-24750-00-00	TANDEM SEAT ASSEMBLY	1	
6	3JB-24751-00-00	. COVER, TANDEM SEAT	1	
7	3JB-24754-00-00	. HOOK, SEAT	1	
8	90201-06067-00	. WASHER, PLATE	2	
9	95701-06500-00	. NUT, FLANGE	6	
10	3JB-24718-00-00	. BRACKET, SEAT	1	
11	3JB-24728-00-00	. BRACKET, SEAT	1	
12	3JB-24776-00-00	. LEVER, SEAT	1	
13	3JB-2478F-00-00	. ROD, CONNECTING	1	
14	92990-03200-00	. WASHER, PLAIN	1	
15	18A-24724-00-00	. DAMPER, SEAT	1	
16	51X-24705-00-00	SEAT LOCK ASSEMBLY	1	
17	97313-06014-00	BOLT, HEXAGON	2	
18	92995-06100-00	WASHER, SPRING	2	
19	51Y-24796-00-00	COVER	1	
20	4K5-28186-00-00	POUCH	1	
21	4K5-2814E-10-00	HOOK	2	
22	2GV-28100-00-00	TOOL KIT	1	



2GV110-7280

FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	341-25111-01-35	HUB, FRONT	1	SILVER
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	UN
12	94418-19443-00	RIM (1.85-19)	1	
13	2GV-25104-00-00	SPOKE SET, FRONT	1	
14	94130-197N0-00	TIRE (300S19 4PR F14GDOTN)	1	UR DUNLOP
	94130-197N1-00	TIRE (3.00S19 4PR L303A T/T)	1	UR BRIDGE- STONE
15	94227-19177-00	TUBE (2.75-19)	1	DUNLOP
16	94325-19027-00	BAND, RIM (3.50-19) (94335-19026-00)	1	BRIDGE- STONE
17	1FK-25190-00-00	GEAR UNIT ASSEMBLY	1	
18	90387-177R1-00	COLLAR	1	
19	2GV-25181-00-00	AXLE, WHEEL	1	

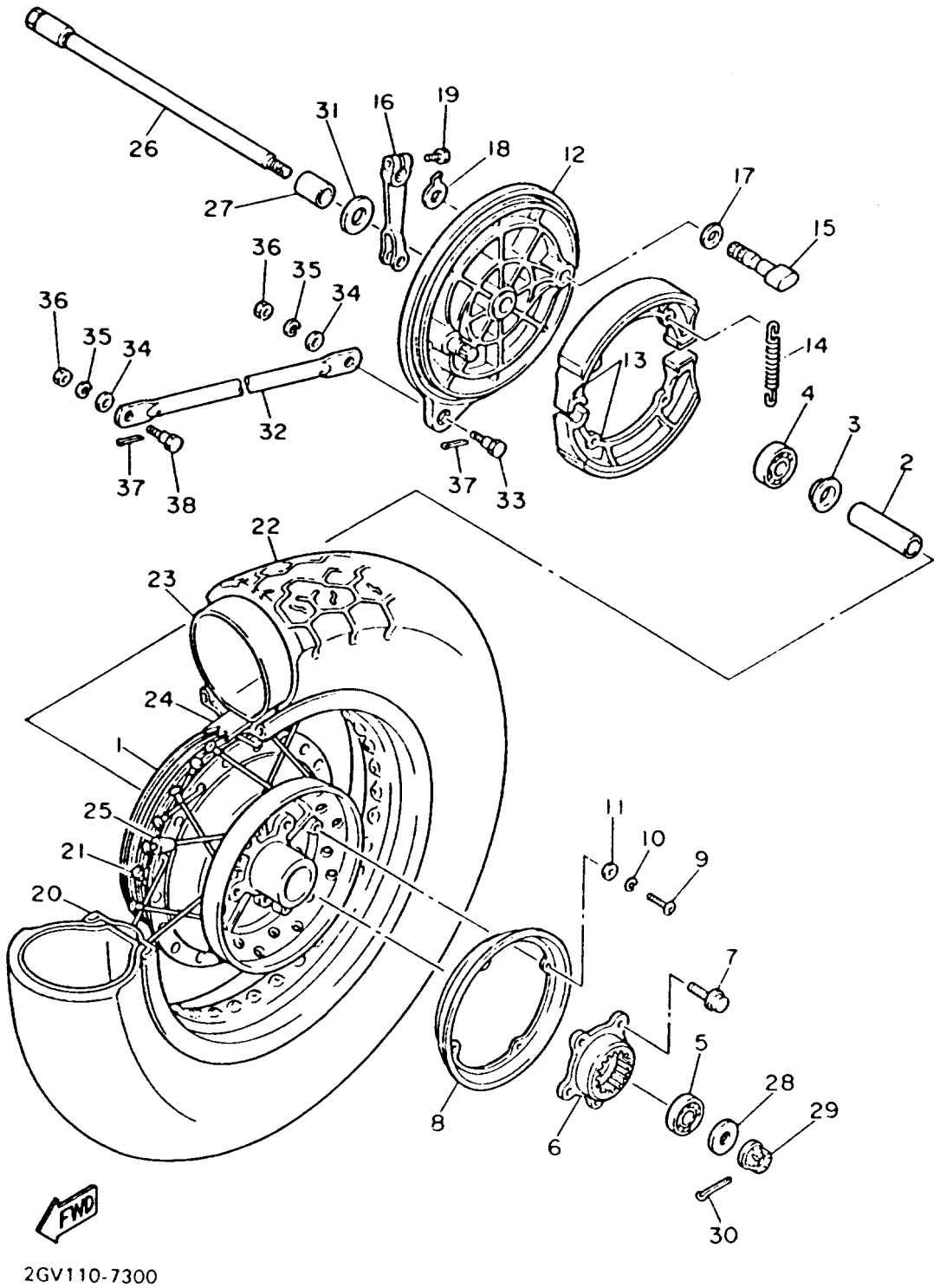


3BT3351-9290

FRONT BRAKE CALIPER

Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-25831-00-00	DISC, BRAKE (RIGHT)	1	
2	90101-08312-00	BOLT	6	
3	1J3-25834-01-00	WASHER, LOCK	3	
4	3JB-2580U-00-00	CALIPER ASSEMBLY (RIGHT)	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	3JB-25827-00-00	. SHIM, CALIPER	1	
15	90105-10638-00	BOLT, WASHER BASED	2	

REAR WHEEL

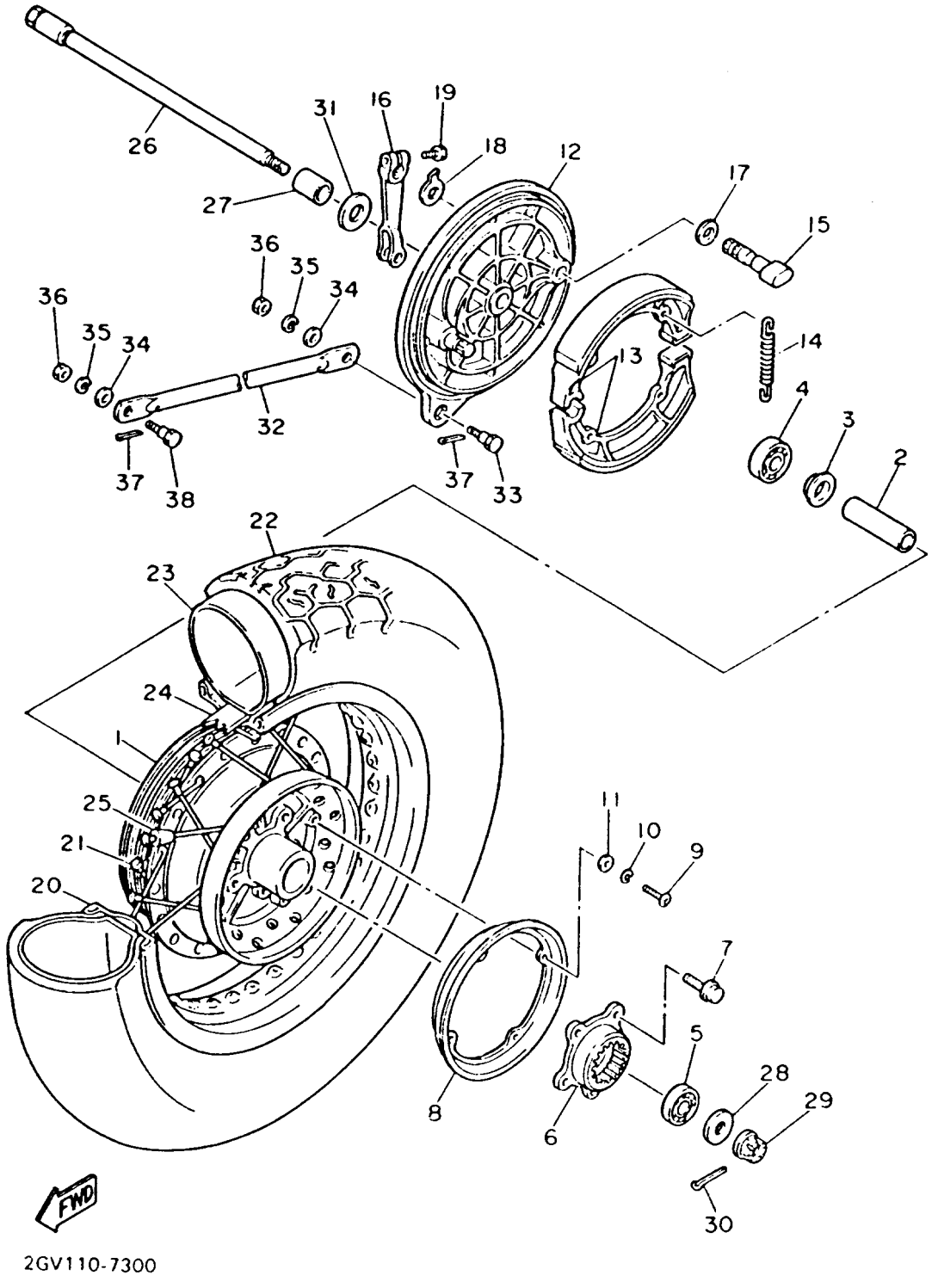


2GV110-7300

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-25311-00-35	HUB, REAR	1	SILVER
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	3DR-W2536-00-00	BRAKE SHOE SET	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	94114-156U1-00	TIRE (140/90-15M/C70SK425)	1	UR DUNLOP
23	94214-15223-00	TUBE (140-15)	1	BRIDGE- STONE
24	94330-15134-00	BAND, RIM (3.00-15)	1	BRIDGE- STONE
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	
29	90171-14031-00	NUT, CASTLE	1	

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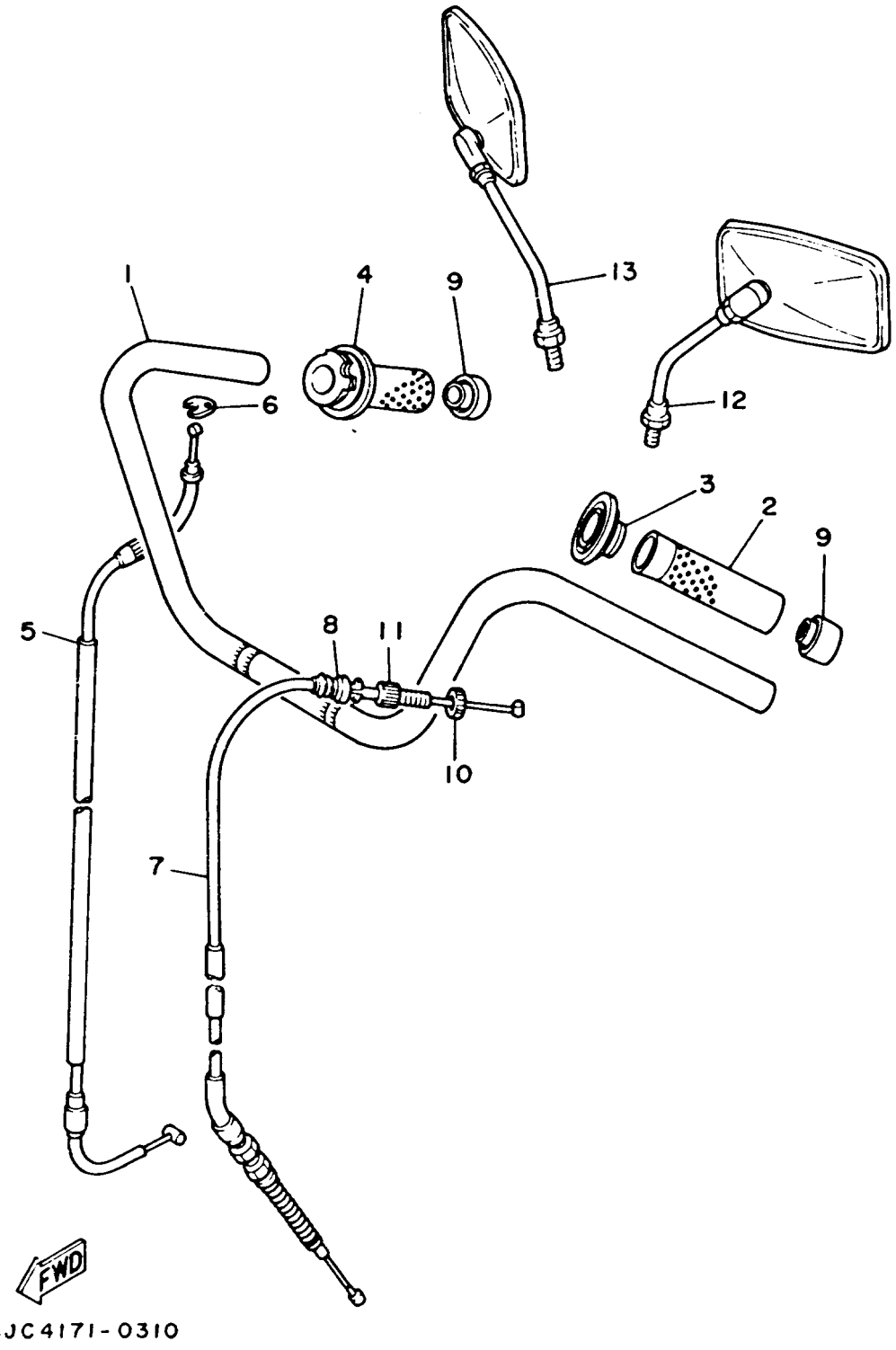
REAR WHEEL



2GV110-7300

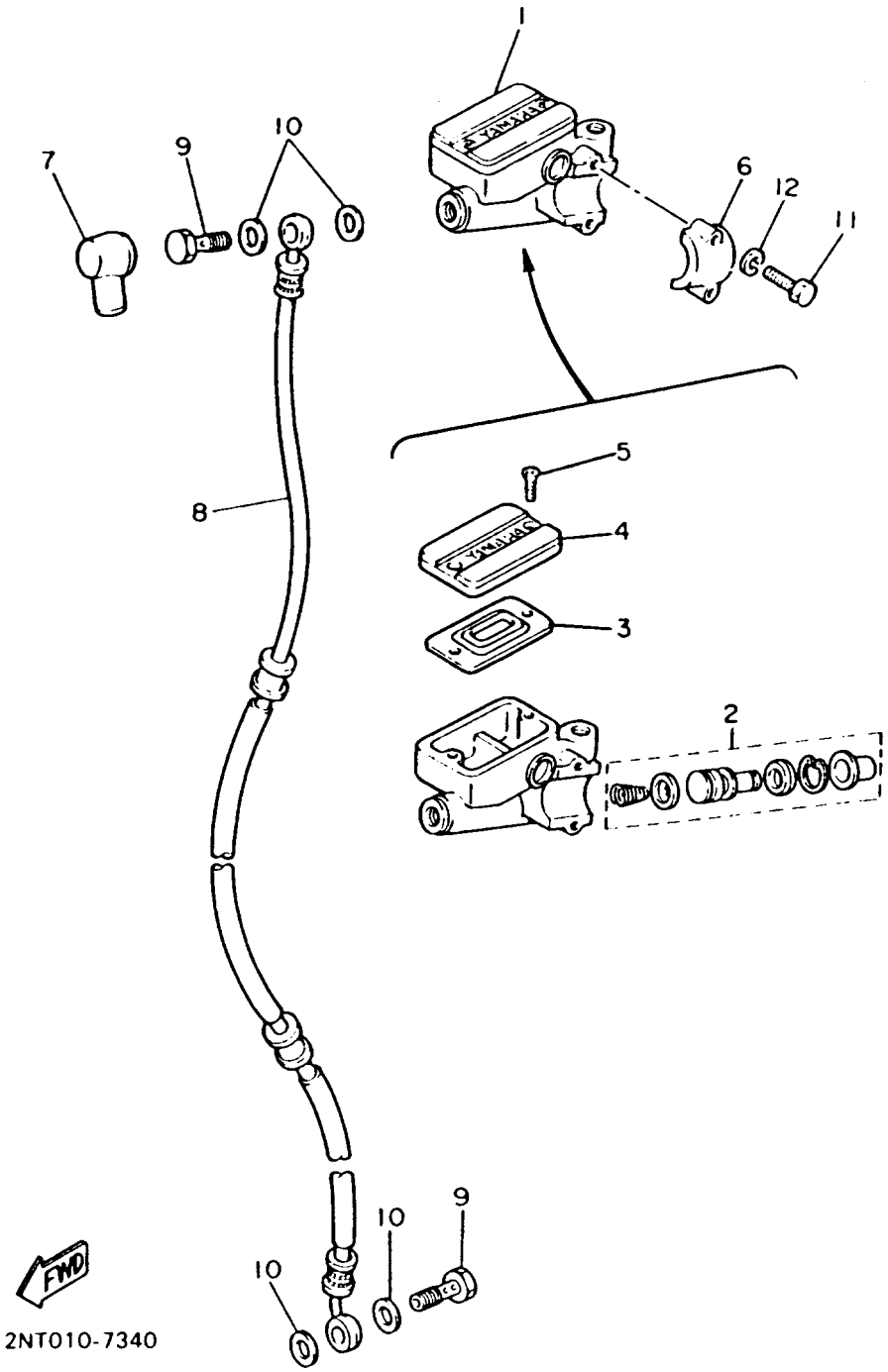
Ref. No.	Part Number	Description	Qty	Remarks
30	91401-30030-00	PIN, COTTER	1	
31	22U-25377-00-00	COLLAR, WHEEL	1	
32	42X-25371-00-00	BAR, TENSION	1	
33	90109-08406-00	BOLT	1	
34	92901-08600-00	WASHER	2	
35	92990-08100-00	WASHER	2	
36	95303-08700-00	NUT	2	
37	91490-20020-00	PIN, COTTER	2	
38	90109-08368-00	BOLT	1	

HANDLEBAR - CABLE



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-26111-10-00	HANDLEBAR	1	
2	3JB-26241-00-00	GRIP (LEFT)	1	
3	3JB-26273-00-00	ROTOR	1	
4	3JB-26240-00-00	GRIP ASSEMBLY	1	
5	2NU-26311-00-00	CABLE, THROTTLE 1	1	
6	5H0-26393-00-00	HOLDER	1	
7	55U-26335-01-00	CABLE, CLUTCH	1	
8	1E6-26342-00-00	BOOT, CABLE	1	
9	3JB-2628J-00-00	CAP, GRIP	2	
10	90179-08148-00	NUT	1	
11	90123-08046-00	BOLT	1	
12	4H7-26290-10-00	BACK MIRROR ASSEMBLY (LEFT)	1	
13	4H7-26290-00-00	BACK MIRROR ASSEMBLY (RIGHT)	1	

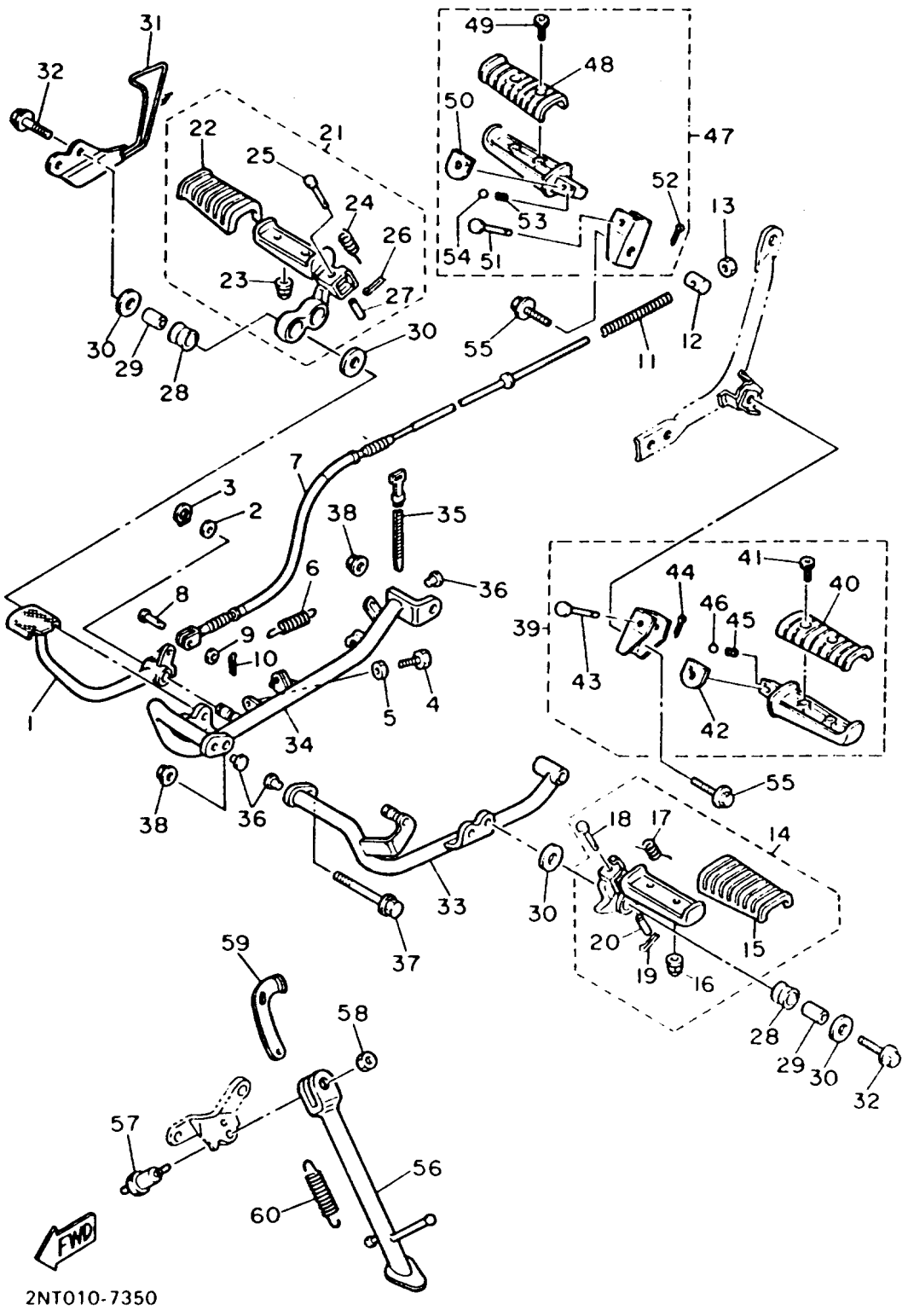
FRONT MASTER CYLINDER



2NT010-7340

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	98706-04012-00	. SCREW, FLAT HEAD	2	
6	4L0-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	4L0-25862-00-00	BOOT, MASTER CYLINDER	1	
8	2GV-25872-01-00	HOSE, BRAKE 1	1	
9	90401-10096-00	BOLT, UNION	2	
10	90201-10118-00	WASHER, PLATE	4	
11	97016-06025-00	BOLT	2	
12	92906-06100-00	WASHER, SPRING	2	

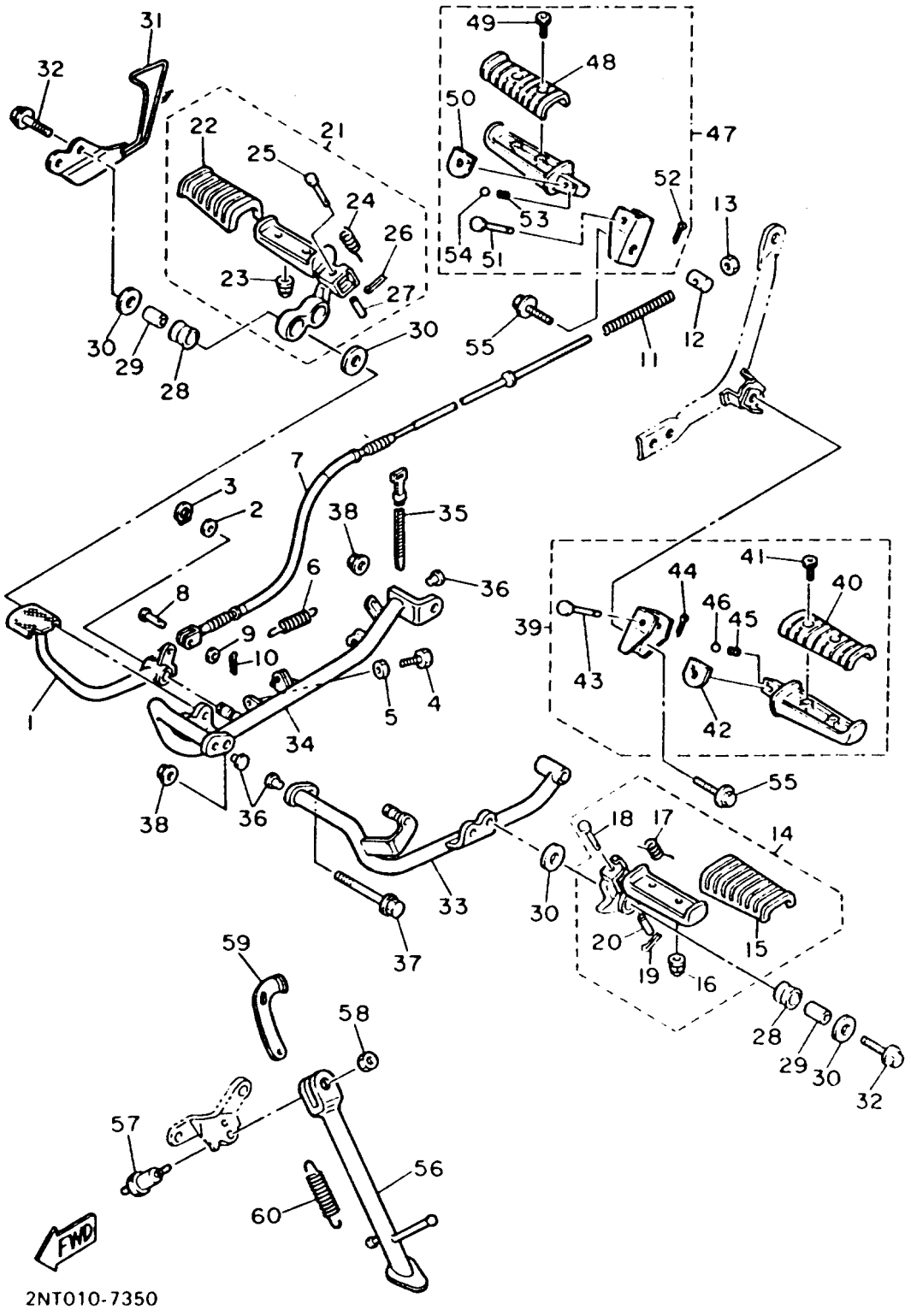
STAND - FOOTREST



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	1RM-27410-00-93	FRONT FOOTREST ASSEMBLY (LEFT)	1	CHROME PLATED
15	1NH-27413-00-00	. COVER, FOOTREST	1	
16	90176-06066-00	. NUT, CROWN	2	
17	90508-18696-00	. SPRING, TORSION	1	
18	91701-08038-00	. PIN, CLEVIS	1	
19	91401-25020-00	. PIN, COTTER	1	
20	90387-087K5-00	. COLLAR	1	
21	1RM-27420-00-93	FRONT FOOTREST ASSEMBLY (RIGHT)	1	CHROME PLATED
22	1NH-27413-00-00	. COVER, FOOTREST	1	
23	90176-06066-00	. NUT, CROWN	2	
24	90508-18696-00	. SPRING, TORSION	1	
25	91701-08038-00	. PIN, CLEVIS	1	
26	91401-25020-00	. PIN, COTTER	1	
27	90387-087K5-00	. COLLAR	1	

CONTINUED ON NEXT FRAME ➤

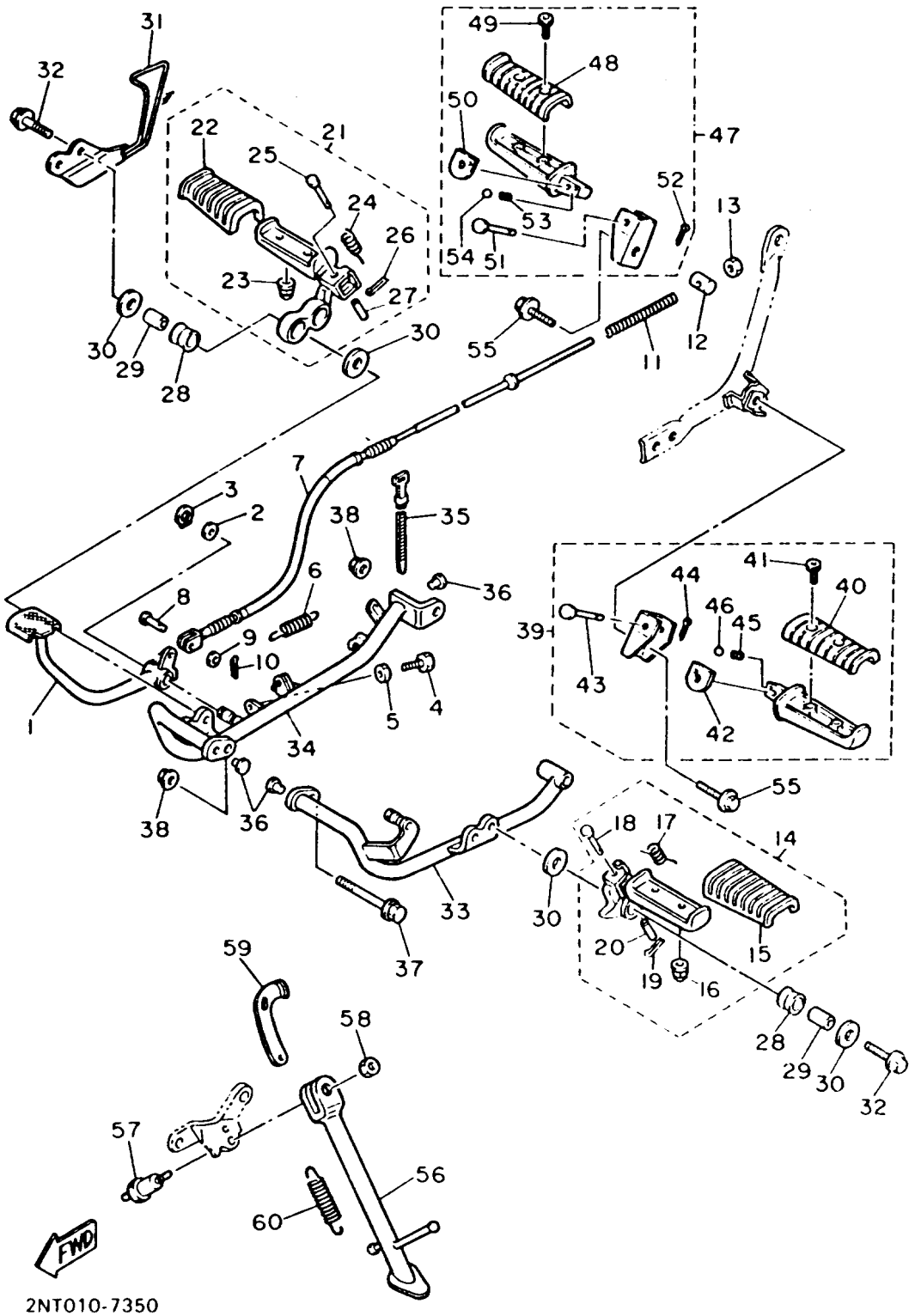
STAND - FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
28	4X7-27414-00-00	DAMPER, FOOTREST	4	
29	90387-107A7-00	COLLAR	4	
30	90201-100A1-00	WASHER, PLATE	6	
31	2GV-27491-00-00	PROTECTOR	1	
32	90109-100G0-00	BOLT	4	
33	2GV-27471-00-00	BAR, FOOTREST 1	1	
34	2GV-27472-00-00	BAR, FOOTREST 2	1	
35	90465-13169-00	CALMP	1	
36	90338-09012-00	PLUG	3	
37	90105-10312-00	BOLT, WASHER BASED	1	
38	95701-10500-00	NUT, FLANGE (95702-10500)	2	
39	2NT-27430-01-00	REAR FOOTREST ASSEMBLY 1	1	
40	1NH-27433-00-00	. COVER, REAR FOOTREST	1	
41	92016-06012-00	. BOLT, BUTTON HEAD	2	
42	2NT-27437-00-00	. WASHER, SPECIAL	1	
43	91701-06032-00	. PIN, CLEVIS	1	
44	91490-20020-00	. PIN, COTTER	1	
45	90501-12743-00	. SPRING, COMPRESSION	1	
46	93501-04011-00	. BALL	1	
47	2NT-27440-01-00	REAR FOOTREST ASSEMBLY 2	1	
48	1NH-27433-00-00	. COVER, REAR FOOTREST	1	
49	92016-06012-00	. BOLT, BUTTON HEAD	2	
50	2NT-27437-00-00	. WASHER, SPECIAL	1	
51	91701-06032-00	. PIN, CLEVIS	1	
52	91490-20020-00	. PIN, COTTER	1	
53	90501-12743-00	. SPRING, COMPRESSION	1	
54	93501-04011-00	. BALL	1	

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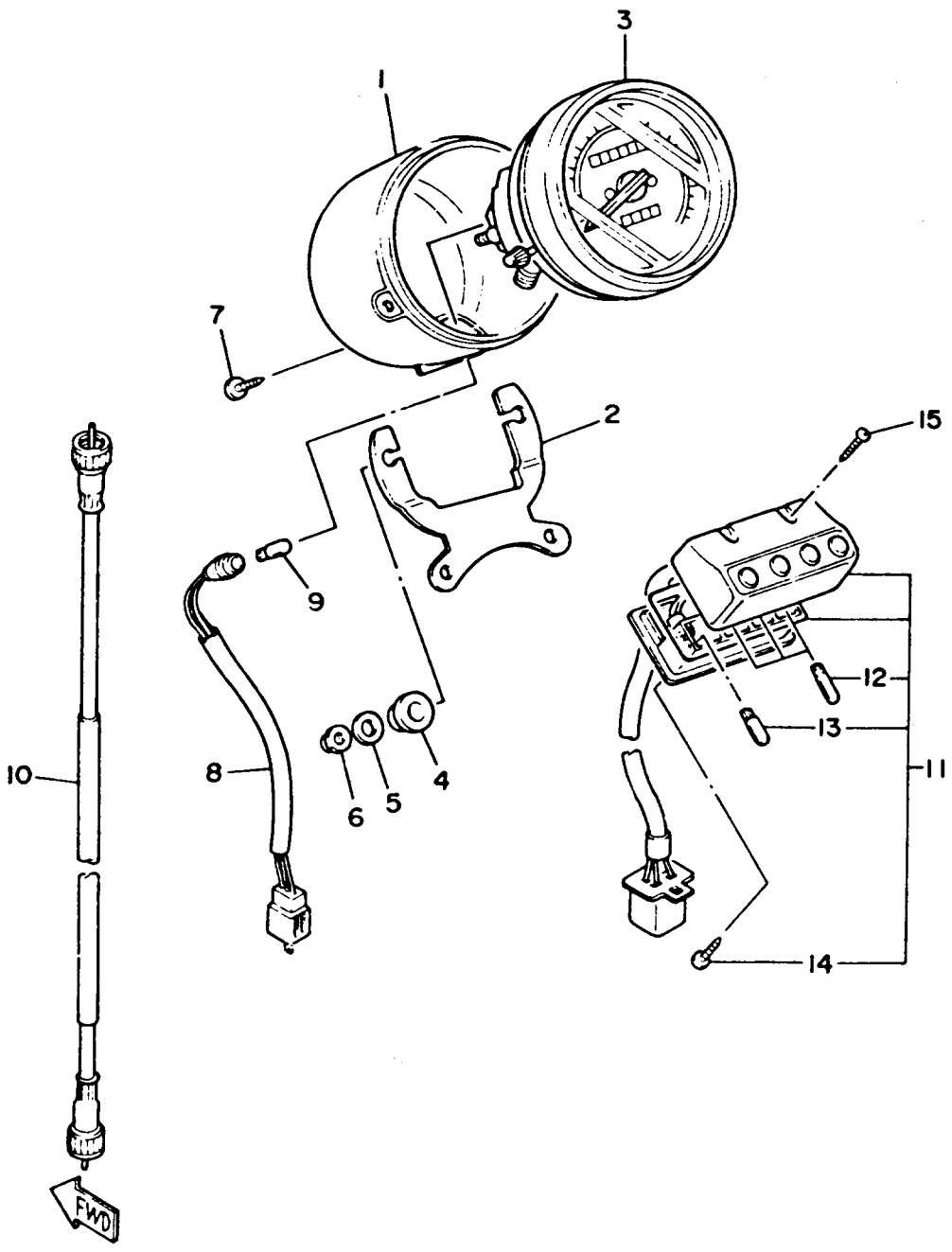
STAND - FOOTREST



2NT010-7350

Ref. No.	Part Number	Description	Qty	Remarks
55	95811-10016-00	BOLT, FLANGE (95801-10016) .	2	
56	2GV-27311-00-R4	STAND, SIDE	1	BLACK (FOR ELECTRO DEPOSIT)
57	90109-10474-00	BOLT	1	
58	90185-10037-00	NUT, SELF-LOCKING	1	
59	5H0-27315-00-00	LINK, SIDE STAND	1	
60	90506-29266-00	SPRING, TENSION	1	

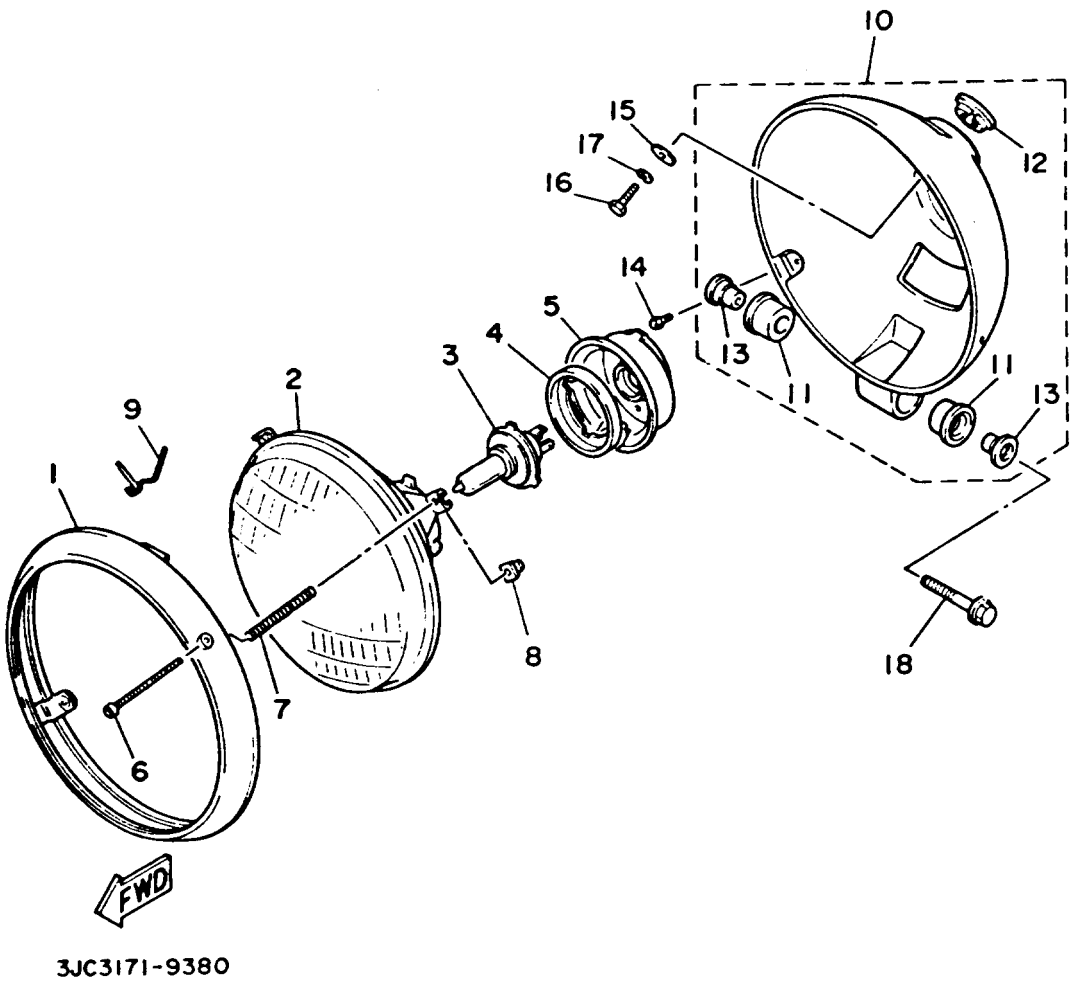
METER



3JC1110-0370

Ref. No.	Part Number	Description	Qty	Remarks
1	1FK-83507-00-00	COVER, SPEEDOMETER	1	
2	2GV-83519-00-00	BRACKET, METER	1	
3	3BT-8351A-00-00	METER ASSEMBLY	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	2UJ-83530-00-00	PILOT LIGHT ASSEMBLY	1	
12	42X-83517-00-00	. BULB (12V-3W)	2	
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	

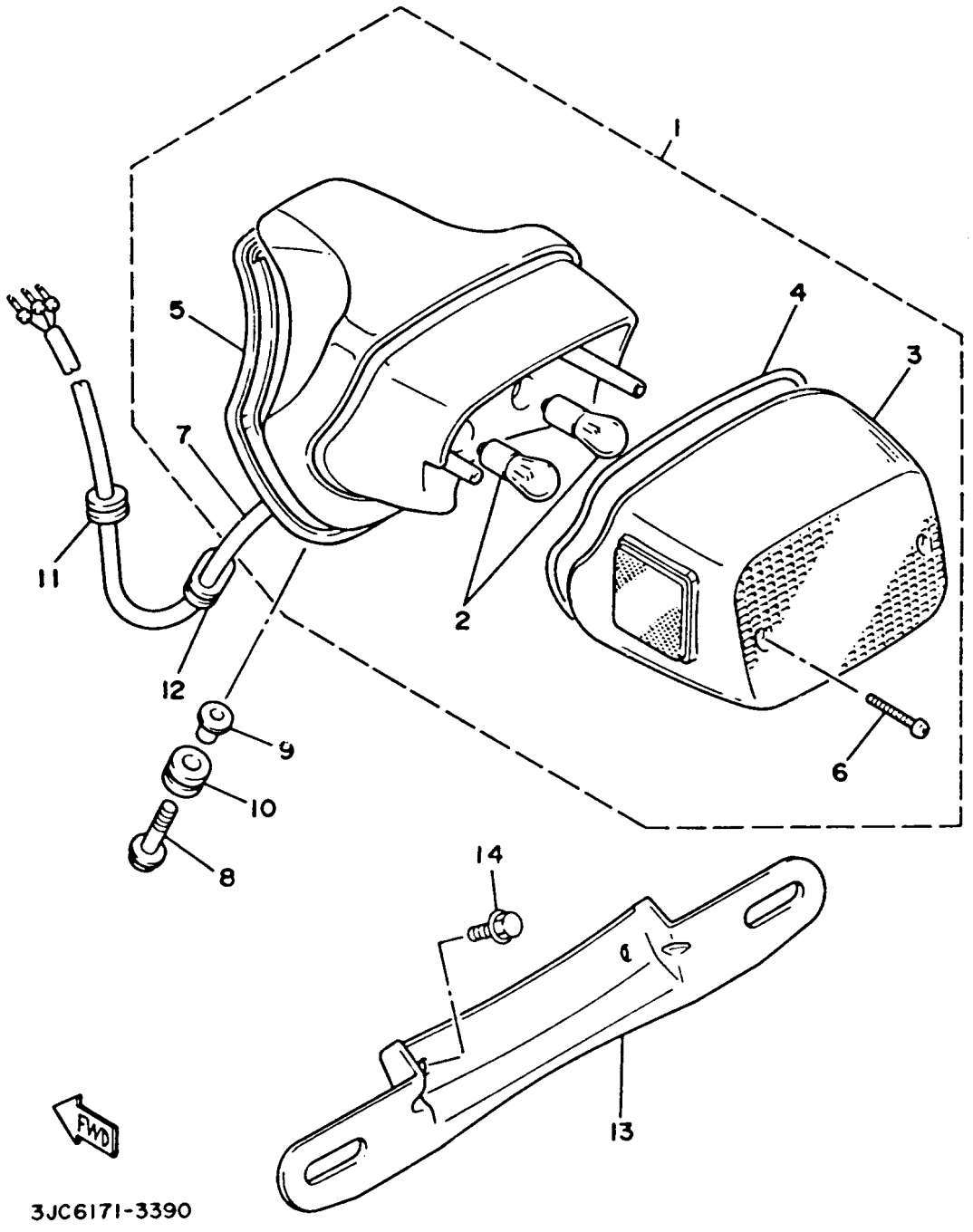
HEADLIGHT



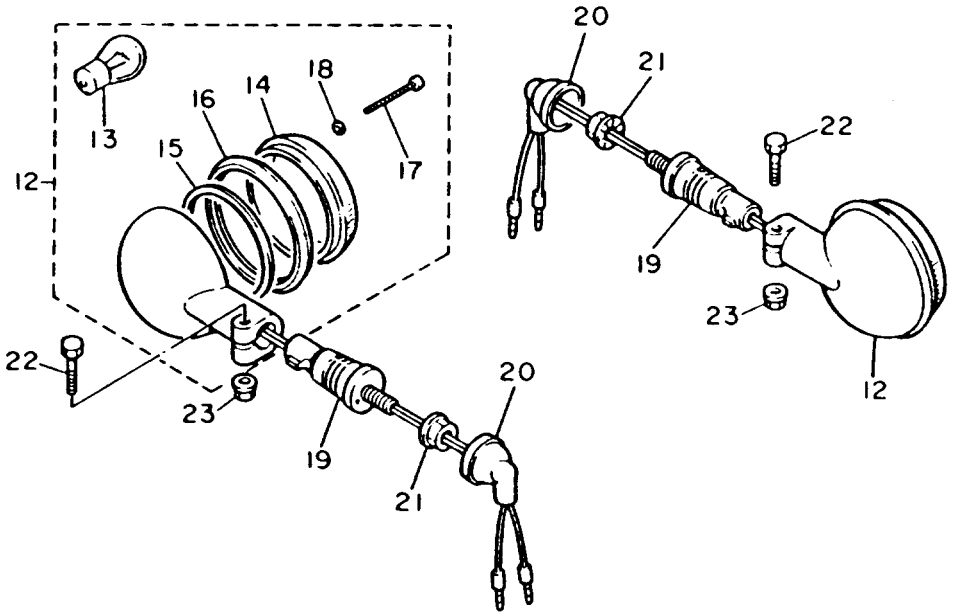
3JC3171-9380

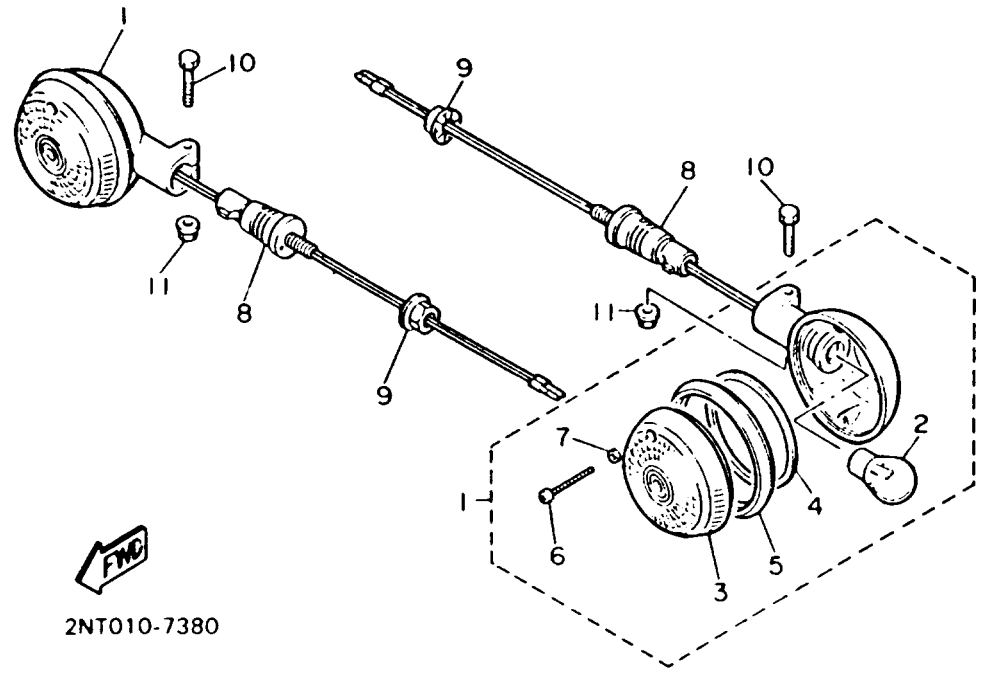
Ref. No.	Part Number	Description	Qty	Remarks
1	42X-84315-01-00	RIM, HEADLIGHT	1	
2	2GV-84321-A0-00	LENS ASSEMBLY	1	
3	11H-84314-00-00	BULB, HEADLIGHT (12V-65/60W)	1	LM
4	2F9-84375-00-00	SETTING PLATE, BULB	1	
5	2F9-84397-01-00	COVER, SOCKET	1	
6	90157-04001-00	SCREW, PAN HEAD	2	
7	1A0-84332-60-00	SPRING, 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	EMPRESS MAROON
11	42X-84345-00-00	. DAMPER, HEADLIGHT	2	
12	42X-84338-00-00	. COLLAR, BODY FITTING	1	
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	90480-16501-00	GROMMET	1	
12	90480-01502-00	GROMMET	2	
13	1RM-84751-00-00	BRACKET, LICENSE	1	
14	95811-06016-00	BOLT, FLANGE (95822-06016)	2	



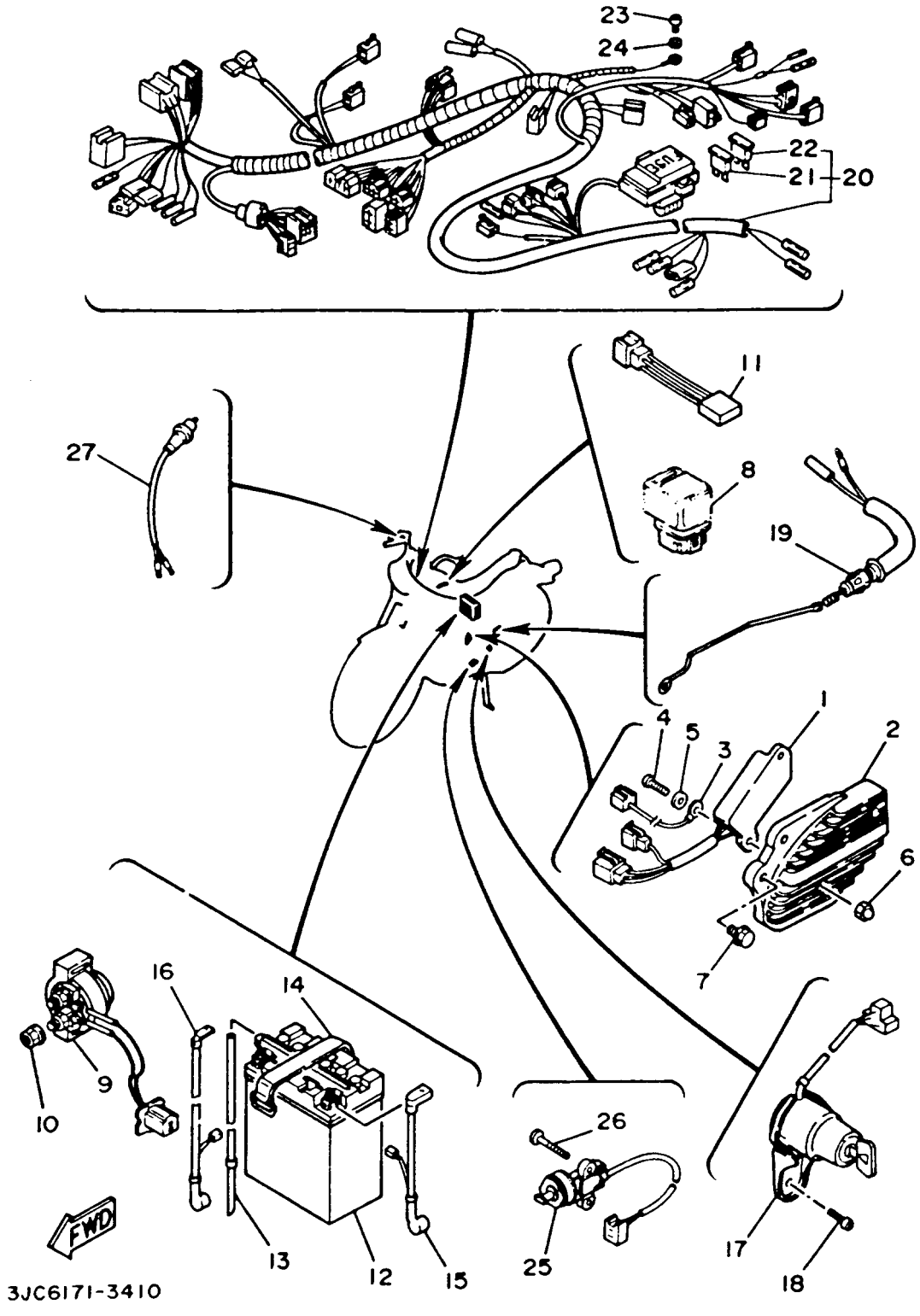


2NT010-7380

TURNSIGNAL

Ref. No.	Part Number	Description	Qty	Remarks
1	42X-83310-K0-00	FRONT FLASHER LIGHT ASSEMBLY 1	2	
2	256-84714-61-00	. BULB (12V-27/8W)	1	
3	42X-83312-00-00	. LENS, FLASHER	1	
4	42X-83313-00-00	. GASKET, FLASHER LENS	1	
5	42X-83363-00-00	. LENS, RIM	1	
6	341-83333-70-00	. SCREW, LENS FITTING	2	
7	42X-83359-00-00	. WASHER, SPECIAL	2	
8	1AA-83318-00-00	STAY, FLASHER 1	2	
9	95303-12600-00	NUT	2	
10	90101-06760-00	BOLT	2	
11	95701-06500-00	NUT, FLANGE	2	
12	1AA-83330-K0-00	REAR FLASHER LIGHT ASSEMBLY 1	2	
13	256-83311-70-XX	. BULB, TS 12V27W	1	
14	42X-83312-00-00	. LENS, FLASHER	1	
15	42X-83313-00-00	. GASKET, FLASHER LENS	1	
16	42X-83363-00-00	. LENS, RIM	1	
17	341-83333-70-00	. SCREW, LENS FITTING	2	
18	42X-83359-00-00	. WASHER, SPECIAL	2	
19	1AA-83318-00-00	STAY, FLASHER 1	2	
20	18G-83365-00-00	CAP	2	
21	95303-12600-00	NUT	2	
22	90101-06760-00	BOLT	2	
23	95701-06500-00	NUT, FLANGE	2	

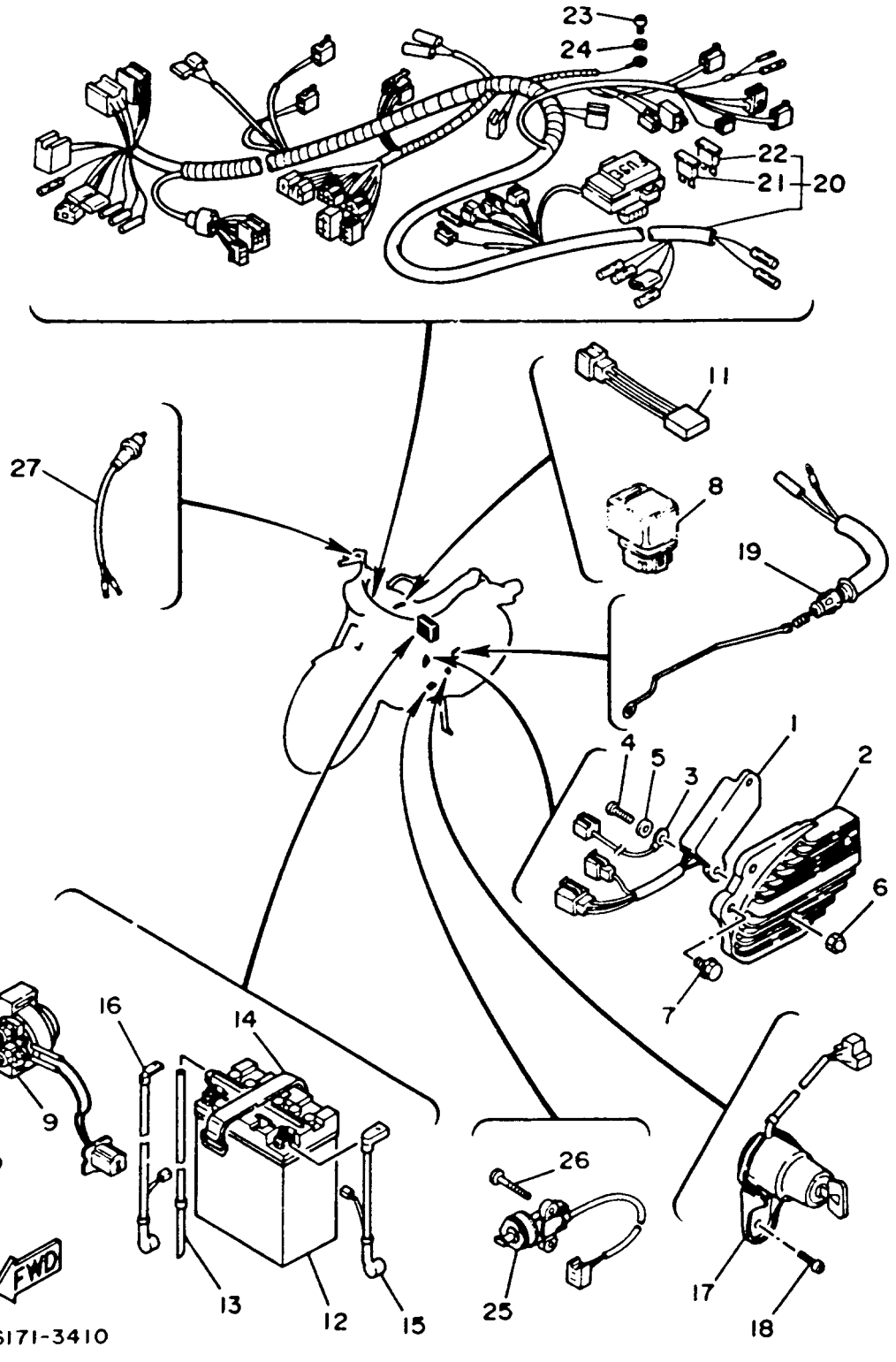
ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	42X-81960-A1-00	RECTIFIER & REGULATOR ASSEMBLY	1	
2	3JB-81975-00-00	PLATE, RECTIFIER FITTING	1	
3	3LR-83364-00-00	WIRE, EARTH LEAD 2	1	
4	98502-06016-00	SCREW, PAN HEAD (98501-06014-00)	2	
5	92990-06600-00	WASHER, PLATE	2	
6	90176-06072-00	NUT, CAP (95303-06800-00)	2	
7	95811-06012-00	BOLT, FLANGE	2	
8	25G-81950-01-00	RELAY ASSEMBLY	1	
9	3AY-81940-00-00	STARTER RELAY ASSEMBLY	1	
10	95701-06500-00	NUT, FLANGE	2	
11	4H7-81980-M0-00	DIODE ASSEMBLY	1	
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	3JC-82510-00-00	MAIN SWITCH ASSEMBLY	1	
18	92016-08025-00	SCREW	1	
19	2GV-82530-03-00	STOP SWITCH ASSEMBLY	1	
20	3JC-82590-10-00	WIRE HARNESS ASSEMBLY	1	
21	36Y-82151-00-00	. FUSE (15A-BL)	4	
22	1AE-82151-00-00	. FUSE (30A-BL)	2	
23	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	
24	92990-06600-00	WASHER, PLATE	1	
25	3LD-82566-70-00	SWITCH, SIDE STAND	1	

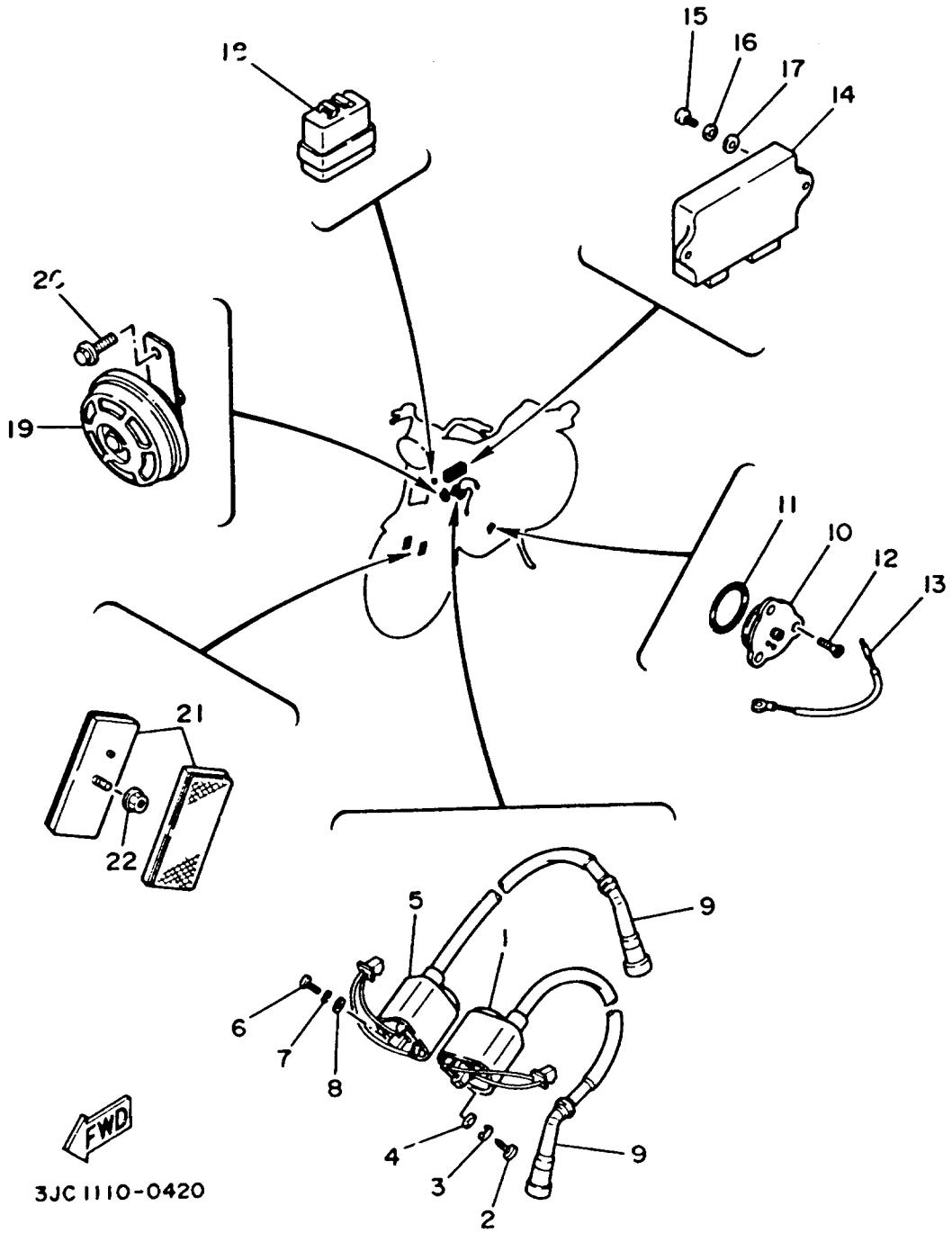
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ELECTRICAL 1



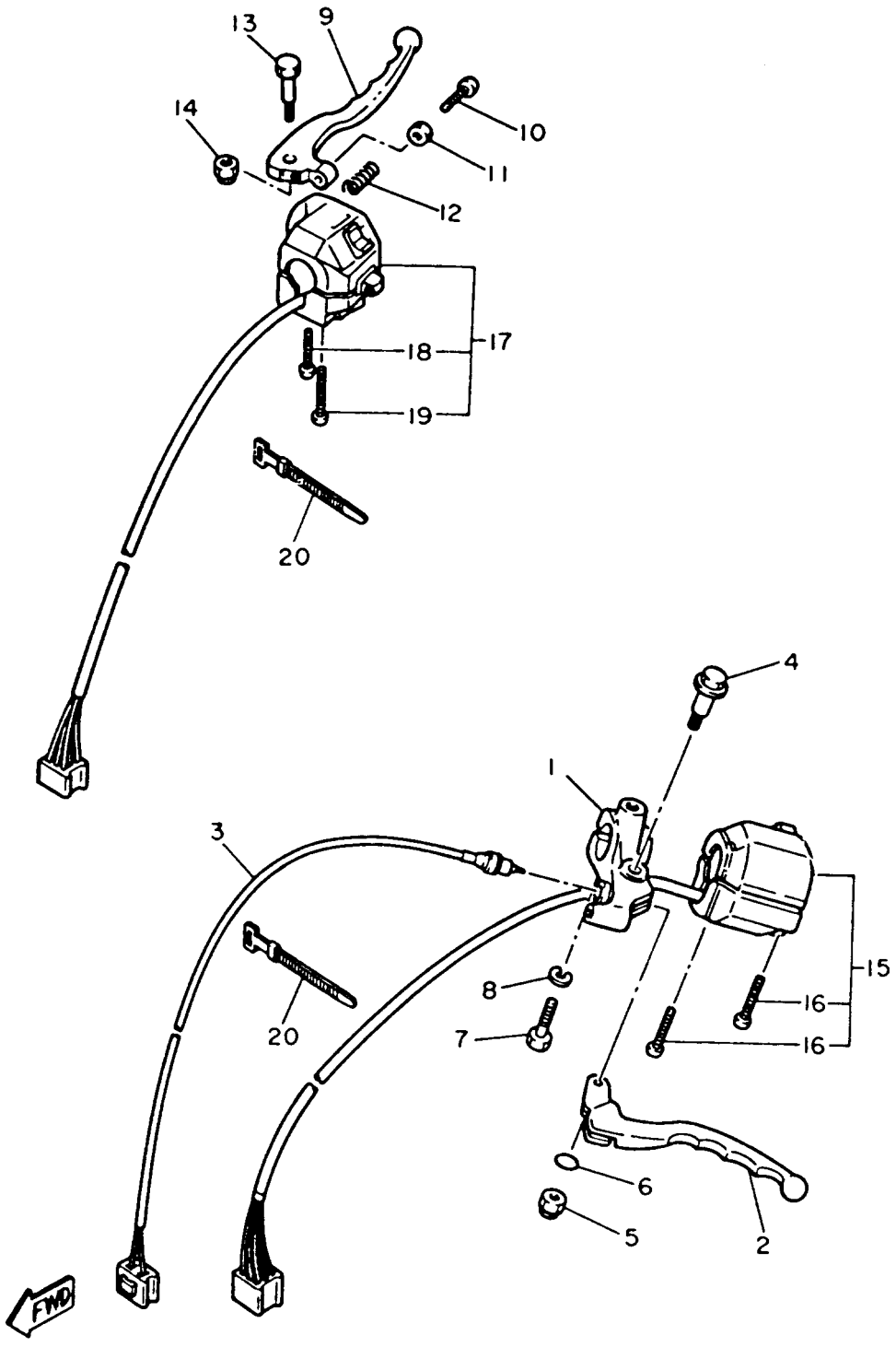
Ref. No.	Part Number	Description	Qty	Remarks
26	90157-05079-00	SCREW, PAN HEAD	2	
27	1A0-83980-30-00	STOP SWITCH ASSEMBLY . . .	1	

ELECTRICAL 2



Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-82310-21-00	IGNITION COIL ASSEMBLY	1	
2	98586-05016-00	SCREW, PAN HEAD	2	
3	92906-05100-00	WASHER, SPRING	2	
4	92906-05600-00	WASHER, PLATE	2	
5	2GV-82320-20-00	IGNITION COIL ASSEMBLY	1	
6	98586-05016-00	SCREW, PAN HEAD	2	
7	92906-05100-00	WASHER, SPRING	2	
8	92906-05600-00	WASHER, PLATE	2	
9	2GV-82370-00-00	PLUG CAP ASSEMBLY	2	
10	1L9-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
11	93210-29196-00	O-RING	1	
12	98701-05012-00	SCREW, FLAT HEAD	3	
13	2JX-82541-00-00	WIRE, LEAD	1	
14	3BT-82305-00-00	IGNITOR UNIT ASSEMBLY	1	
15	98580-06020-00	SCREW	2	
16	92995-06100-00	WASHER, SPRING	2	
17	92990-06600-00	WASHER, PLATE	2	
18	41R-83350-71-00	FLASHER RELAY ASSEMBLY	1	
19	35J-83371-30-00	HORN	1	
20	95826-06010-00	BOLT, FLANGE	1	
21	11H-85110-01-00	REFLECTOR ASSEMBLY	2	
22	95701-05500-00	NUT, FLANGE	2	

HANDLE SWICTH - LEVER



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	90109-06799-00	BOLT	1	
5	95616-06100-00	NUT, U	1	
6	93210-11368-00	O-RING	1	
7	97011-06025-00	BOLT (97001-06025)	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	

SERVICE DATA

MOTORCYCLE	DATE 1/27/93

XV535E, EC
1993 SERVICE DATA

MODEL / MODEL CODE	XV535E	/ 3JC
	XV535EC	/ 3JC
INITIAL ENGINE NUMBER / FRAME NUMBER	E: 3JC-014101 / JYA3JCE0( )PA014101	
	EC: 3JC-020101 / JYA3JCC0( )PA020101	
ENGINE:	Air-Cooled, Four-Stroke, SOHC V-Twin	
Bore / Stroke / Number Cylinders / Displacement	76mm / 59mm / 2 / 535cc	
Piston Skirt Clearance New / Max	0.035 ~ 0.055mm / 0.10mm	
Valve Clearance (Cold): Intake / Exhaust	0.07~0.12mm / 0.12~0.17mm	
Oil Type: Above 5°C (40°F)	Yamalube 4° or SAE 20W40 SE or SF	
Oil Type: Below 15°C (60°F)	Yamalube 4° or SAE 10W30 SE or SF	
Capacity: Oil and Filter Change / Oil Change Only	2800cc (3 qt) / 2600cc (2.75 qt)	
Oil Filter Part Number	4X7-13440-90-00	
TRANSMISSION:		
Oil Type / Capacity / Drive Chain Free Play	See ENGINE / # / #	
MIDDLE GEAR CASE: Oil Type / Capacity	#	
FINAL GEAR CASE: Oil or Grease Type / Capacity	SAE80 API GL-4 Hypoid Shaft Drive Gear Oil*/190cc	
FUEL TANK: Main / Reserve / Fuel Type	13.5 Lit (3.5 gal) / 2.5 Lit (0.8 gal) / Unleaded Regular	
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	#	
CARBURETOR:		
Manufacturer / Type / ID Number	Mikuni / BDS34 / E: 3JC-11 EC: 3JC-01	
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	F: #137.5; R: #135 / 35 / 2-1/2	
Needle Jet / Jet Needle / Clip Position	Y-0 / #1: 5CZ17-1; #2: 5DZ18-1 / Fixed	
Slide Cutaway	#	
Float Height / Fuel Level	NA / 14 ±0.5mm (With SpecialTool)	
Idle rpm	1200 ±50	
Max CO / Max HC / Set CO	7.0% / 700 ppm / 3.0 ±0.5% @ 1200 rpm	
SUSPENSION:		
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 176mm / 228cc	
Gas or Air Pressure Min ~ Max / Standard	#	
Rear: Gas or Air Pressure Min ~ Max / Standard	#	
TIRES: Size / Nominal Pressure: Front	3.00S-19 57H / 2 kg-cm² (28 psi)	
Size / Nominal Pressure: Rear	140/90-15M/C 70H / 2.25 kg-cm² (32 psi)	
CHARGING SYSTEM:	AC Magneto Generator	
Battery: Model / Specific Gravity / Charge Rate	GM12AZ-3A (12V12AH) / 1.280 / 1.6A	
Maximum Output	14V20A @ 5000 rpm	
Field Coil Rotor / Ω	#	
Stator Coil Color Code / Ω	W ~ W / 0.38Ω ±10%	
Charge Coil Color Code / Ω	#	
IGNITION SYSTEM:	Transistor Controlled	
Ignition Timing	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, / 2.0m-kg (14.5 ft-lb) / 10KΩ	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 4.2Ω ±15% / 13.2kΩ ±15%	
Pulser Coil or Pickup Coil Color Code / Ω	R-L; Br-G / 155Ω ±10%	

LIGHTING SYSTEM		
Headlight / Taillight / Turn Signal	12V60W-55W/12V8W 27W / 12V27W	
Lighting Coil Color Code / Ω	# / #	
TORQUE VALUES:		
Front Axle Nut	M14: 11.0m-kg (80 ft-lb)	
Front Pinch Bolt	M8: 2.0m-kg (14 ft-lb)	
Rear Axle Nut	M14: 11.0m-kg (80 ft-lb)	
Rear Axle Pinch Bolt	M8: 1.6m-kg (11 ft-lb)	
Clutch Nut	M20: 7.0m-kg (50 ft-lb)	
Drain Plug	M14: 4.3m-kg (31 ft-lb)	
Flywheel Nut	M10: 8.0m-kg (58 ft-lb)	
Cylinder Head Cover	M6: 1.0m-kg (7 ft-lb)	
Cylinder Head: Nut	M10: 3.5m-kg (14 ft-lb)	
Engine Mounting Bolts: Front Stay - Front	M10: 5.5m-kg (40 ft-lb)	
Front Stay - Rear	M10: 5.5m-kg (40 ft-lb)	
Rear Upper Stay	M10: 5.5m-kg (40 ft-lb)	
Rear Lower	M12: 7.0m-kg (50 ft-lb)	
Pivot Shaft	M16: 7.5m-kg (54 ft-lb)	
Spark Plug	2.0m-kg (14.5 ft-lb)	
SERVICE LITERATURE:		
Owner's Manual	LIT-11626-08-76	
Service Manual	LIT-11618-07-15 Same as XV535A	
Assembly Manual	LIT-11666-07-15 Same as XV535A	
Consumer Information	LIT-11656-04-63	

# = Does not apply to this model
NA = Information not available
* = Available from YPAD
⊕ = For diagnostic use only

SERVICE DATA

MOTORCYCLE DATE 1/27/93

XV535E, EC
1993 SERVICE DATA

MODEL / MODEL CODE	XV535E	/ 3JC
	XV535EC	/ 3JC
INITIAL ENGINE NUMBER / FRAME NUMBER	E: 3JC-014101 / JYA3JCE0( )PA014101	
	EC: 3JC-020101 / JYA3JCC0( )PA020101	
ENGINE:	Air-Cooled, Four-Stroke, SOHC V-Twin	
Bore / Stroke / Number Cylinders / Displacement	76mm / 59mm / 2 / 535cc	
Piston Skirt Clearance New / Max	0.035 ~ 0.055mm / 0.10mm	
Valve Clearance (Cold): Intake / Exhaust	0.07~0.12mm / 0.12~0.17mm	
Oil Type: Above 5°C (40°F)	Yamalube 4° or SAE 20W40 SE or SF	
Oil Type: Below 15°C (60°F)	Yamalube 4° or SAE 10W30 SE or SF	
Capacity: Oil and Filter Change / Oil Change Only	2800cc (3 qt) / 2600cc (2.75 qt)	
Oil Filter Part Number	4X7-13440-90-00	
TRANSMISSION:		
Oil Type / Capacity / Drive Chain Free Play	See ENGINE / # / #	
MIDDLE GEAR CASE: Oil Type / Capacity	#	
FINAL GEAR CASE: Oil or Grease Type / Capacity	SAE80 API GL-4 Hypoid Shaft Drive Gear Oil*/190cc	
FUEL TANK: Main / Reserve / Fuel Type	13.5 Lit (3.5 gal) / 2.5 Lit (0.8 gal) / Unleaded Regular	
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	#	
CARBURETOR:		
Manufacturer / Type / ID Number	Mikuni / BDS34 / E: 3JC-11 EC: 3JC-01	
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	F: #137.5; R: #135 / 35 / 2-1/2	
Needle Jet / Jet Needle / Clip Position	Y-0 / #1: 5CZ17-1; #2: 5DZ18-1 / Fixed	
Slide Cutaway	#	
Float Height / Fuel Level	NA / 14 ±0.5mm (With SpecialTool)	
Idle rpm	1200 ±50	
Max CO / Max HC / Set CO	7.0% / 700 ppm / 3.0 ±0.5% @ 1200 rpm	
SUSPENSION:		
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 176mm / 228cc	
Gas or Air Pressure Min ~ Max / Standard	#	
Rear: Gas or Air Pressure Min ~ Max / Standard	#	
TIRES: Size / Nominal Pressure: Front	3.00S-19 57H / 2 kg-cm² (28 psi)	
Size / Nominal Pressure: Rear	140/90-15M/C 70H / 2.25 kg-cm² (32 psi)	
CHARGING SYSTEM:	AC Magneto Generator	
Battery: Model / Specific Gravity / Charge Rate	GM12AZ-3A (12V12AH) / 1.280 / 1.6A	
Maximum Output	14V20A @ 5000 rpm	
Field Coil Rotor / Ω	#	
Stator Coil Color Code / Ω	W ~ W / 0.38Ω ±10%	
Charge Coil Color Code / Ω	#	
IGNITION SYSTEM:	Transistor Controlled	
Ignition Timing	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, / 2.0m-kg (14.5 ft-lb) / 10KΩ	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 4.2Ω ±15% / 13.2kΩ ±15%	
Pulser Coil or Pickup Coil Color Code / Ω	R-L; Br-G / 155Ω ±10%	

LIGHTING SYSTEM		
Headlight / Taillight / Turn Signal	12V60W-55W/12V8W 27W / 12V27W	
Lighting Coil Color Code / Ω	# / #	
TORQUE VALUES:		
Front Axle Nut	M14: 11.0m-kg (80 ft-lb)	
Front Pinch Bolt	M8: 2.0m-kg (14 ft-lb)	
Rear Axle Nut	M14: 11.0m-kg (80 ft-lb)	
Rear Axle Pinch Bolt	M8: 1.6m-kg (11 ft-lb)	
Clutch Nut	M20: 7.0m-kg (50 ft-lb)	
Drain Plug	M14: 4.3m-kg (31 ft-lb)	
Flywheel Nut	M10: 8.0m-kg (58 ft-lb)	
Cylinder Head Cover	M6: 1.0m-kg (7 ft-lb)	
Cylinder Head: Nut	M10: 3.5m-kg (14 ft-lb)	
Engine Mounting Bolts: Front Stay - Front	M10: 5.5m-kg (40 ft-lb)	
Front Stay - Rear	M10: 5.5m-kg (40 ft-lb)	
Rear Upper Stay	M10: 5.5m-kg (40 ft-lb)	
Rear Lower	M12: 7.0m-kg (50 ft-lb)	
Pivot Shaft	M16: 7.5m-kg (54 ft-lb)	
Spark Plug	2.0m-kg (14.5 ft-lb)	
SERVICE LITERATURE:		
Owner's Manual	LIT-11626-08-76	
Service Manual	LIT-11618-07-15 Same as XV535A	
Assembly Manual	LIT-11666-07-15 Same as XV535A	
Consumer Information	LIT-11656-04-63	

# = Does not apply to this model
NA = Information not available
* = Available from YPAD
⊕ = For diagnostic use only