YAMAHA

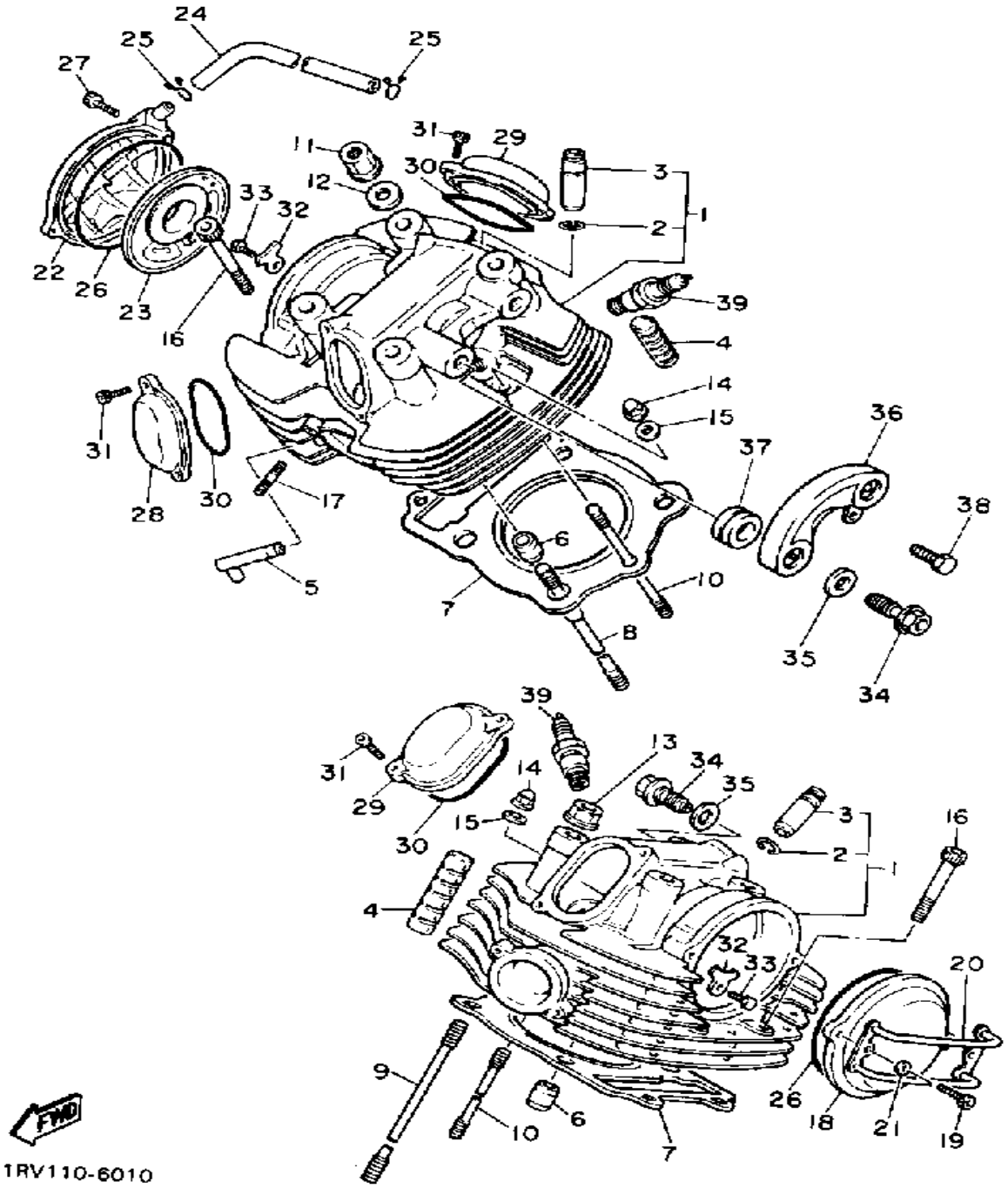
GENUINE

PARTS CATALOGUE

MOTORCYCLE

A1

CYLINDER HEAD



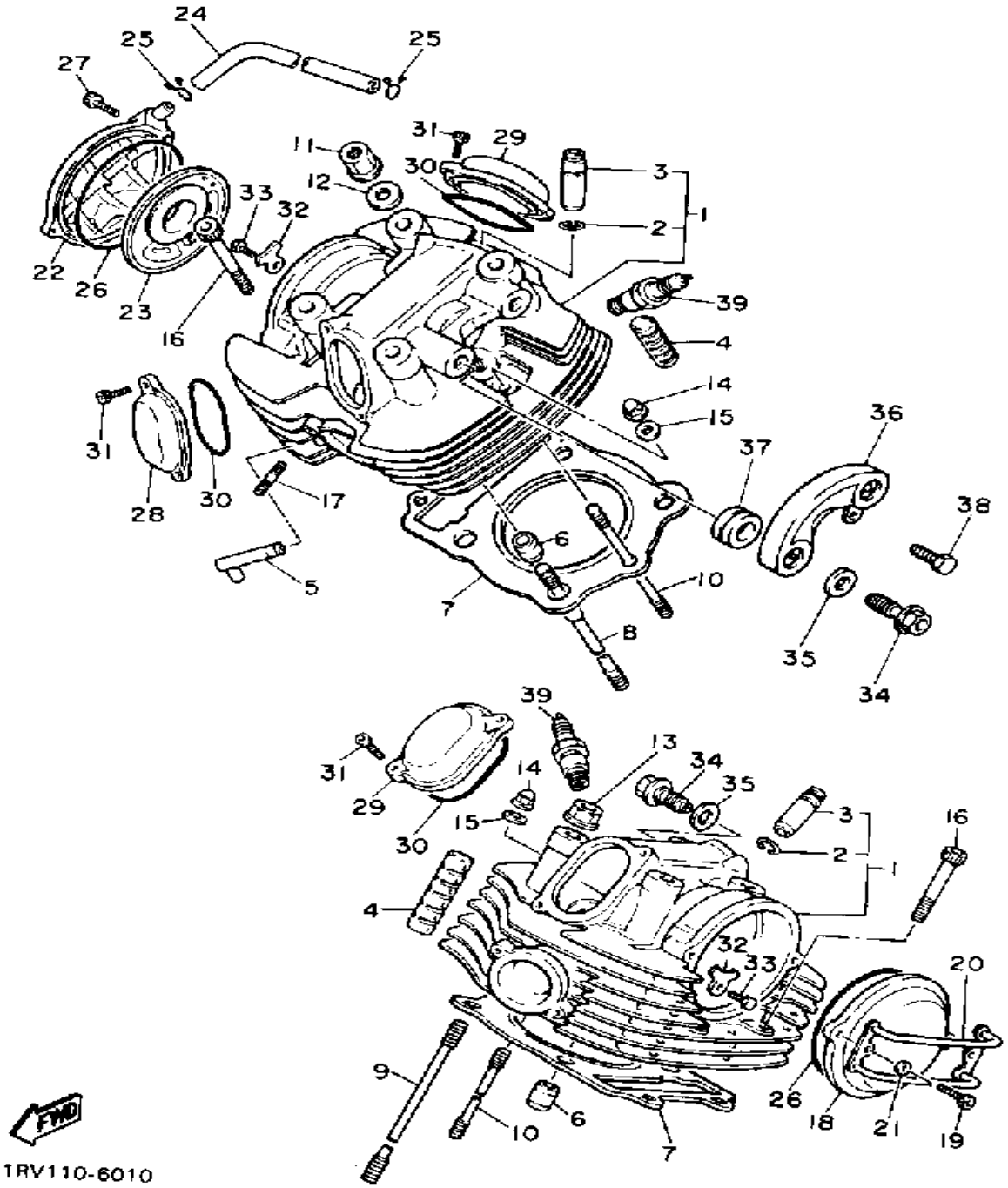
FWD

1RV110-6010

Ref. No.	Part Number	Description	Qty	Remarks
1	3AL-11102-00-00	CYLINDER HEAD ASS''Y	2	
2	93440-14086-00	. CIRCLIP, OUTER	2	
3	4X7-11133-10-00	. GDE, INTK VLV 1 O/S	2	1ST 0/S
4	4X7-11127-00-00	ABSORBER 3	8	
5	42H-14873-01-00	PIPE 3	2	
6	91800-06030-00	PIN, DOWEL	4	
7	42Y-11181-00-00	GASKET, CYLINDER HEAD 1	2	
8	4X7-11363-01-00	BOLT, CYLINDER HOLDING 3	4	
9	90116-12469-00	BOLT, STUD	4	
10	90116-10344-00	BOLT, STUD	2	
11	90179-12326-00	NUT, SPEC''L SHAPE	4	
12	90201-125A3-00	WASHER, PLATE	4	
13	90179-12325-00	NUT	4	
14	90176-10049-00	NUT, CROWN	2	
15	90201-102G9-00	WASHER, PLATE	2	
16	91311-08050-00	BOLT, SOCKET HEAD	4	
17	95611-08640-00	BOLT, STUD	4	
18	42X-11185-01-00	COVER, CYLINDER HEAD SIDE 1	1	
19	91311-06016-00	BOLT, SOCKET HEAD	2	
20	42X-11152-00-00	BRACKET, CYLINDER HEAD COVER	1	
21	90202-05187-00	WASHER, PLATE	2	
22	42X-1111H-01-00	COVER, CYLINDER HEAD SIDE 4	1	
23	42X-11165-00-00	PLATE, BREATHER	1	
24	42X-11166-01-00	PIPE, BREATHER 1	1	
25	90467-14015-00	CLIP	2	
26	93210-92448-00	O-RING	2	
27	91311-06025-00	BOLT, SOCKET HEAD	2	

CONTINUED ON NEXT FRAME ➤

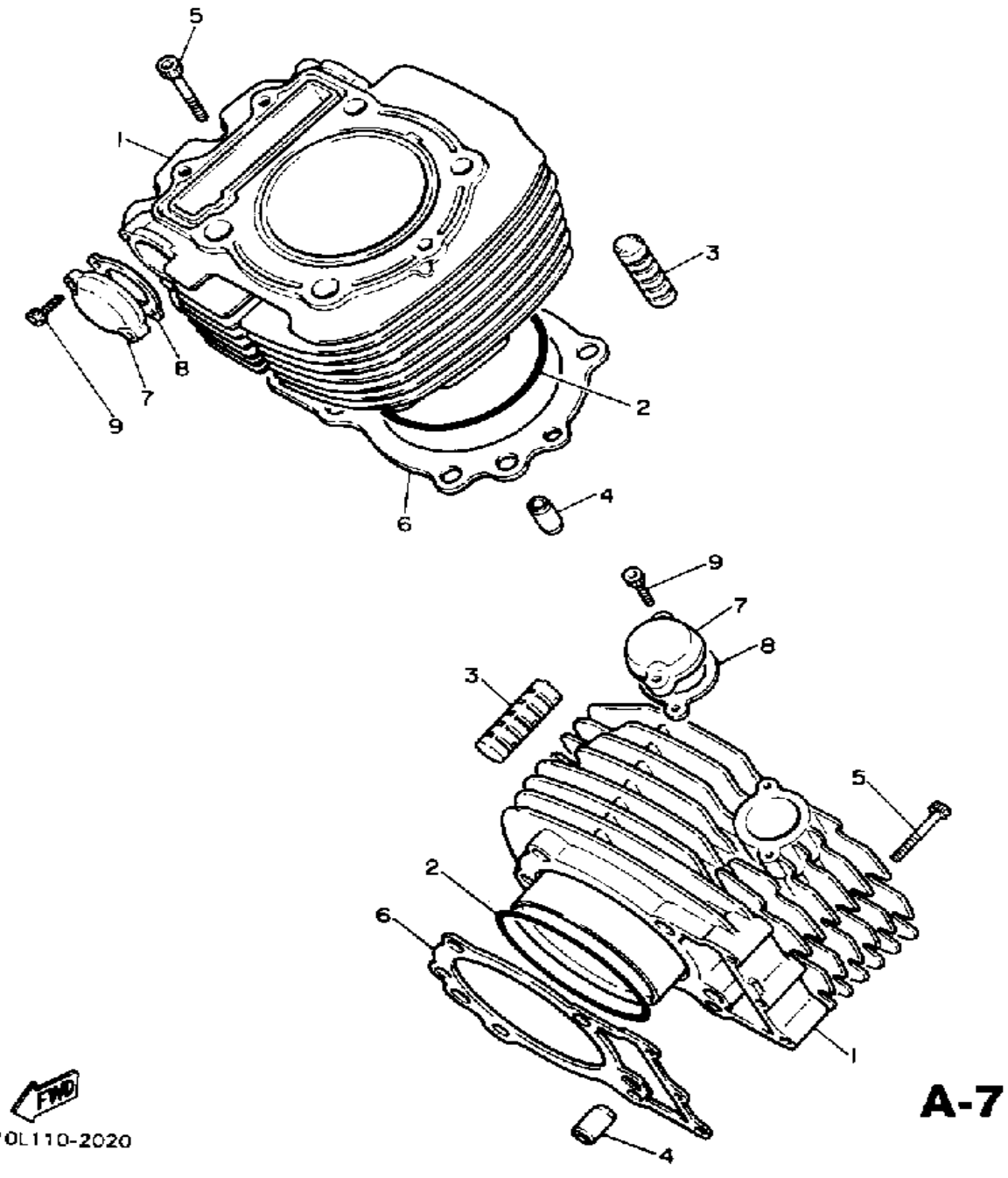
CYLINDER HEAD



1RV110-6010

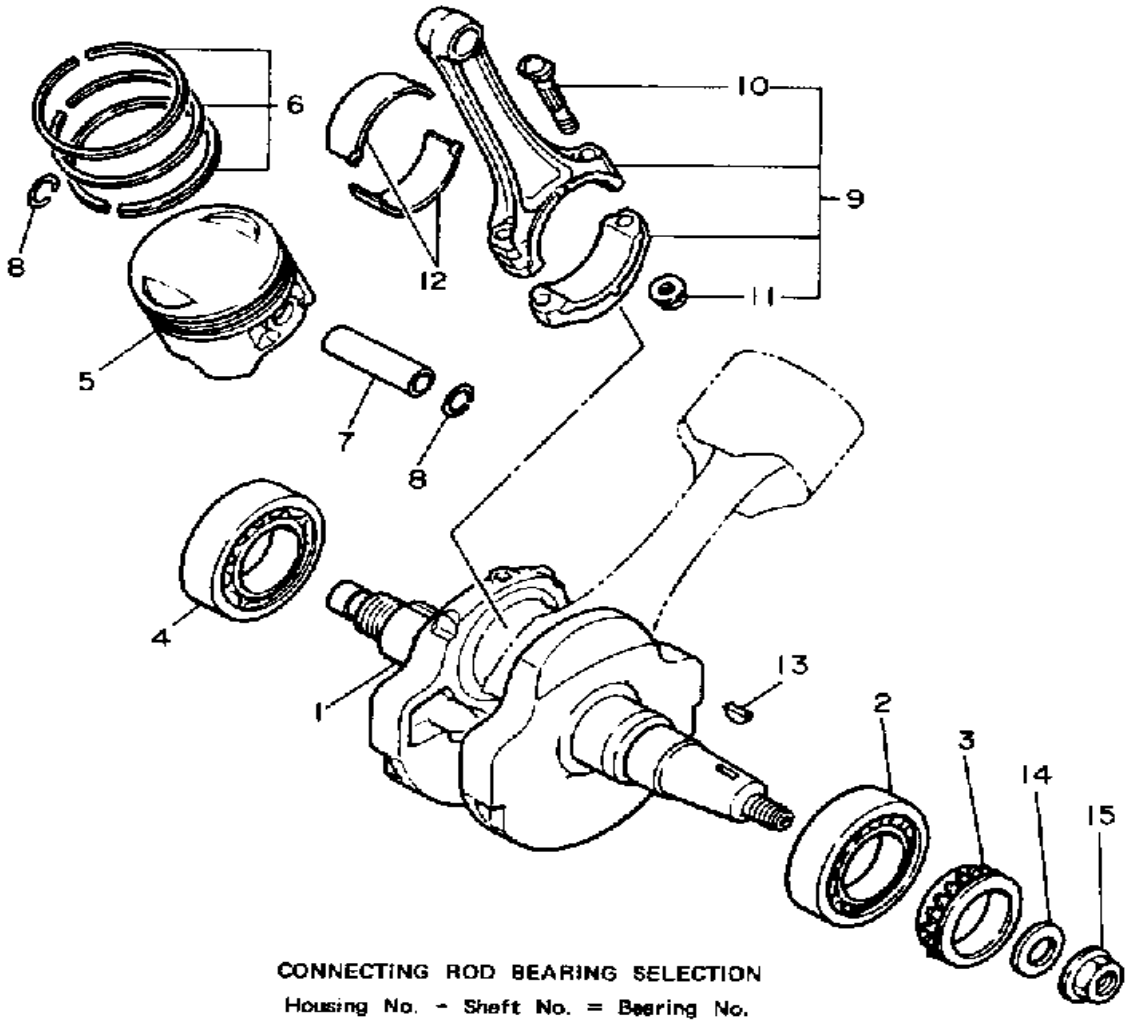
Ref. No.	Part Number	Description	Qty	Remarks
28	42H-11186-01-00	COVER, CYLINDER HEAD SIDE 2	2	
29	4X7-11187-00-00	COVER, CYLINDER.HEAD 3	2	
30	93210-62446-00	O-RING	4	
31	91311-06016-00	BOLT, SOCKET HEAD	8	
32	4X7-1111F-00-00	PLATE	2	
33	97011-08020-00	BOLT	2	
34	90401-16065-00	BOLT, UNION	2	
35	90430-17168-00	GASKET	2	
36	1RM-1112E-00-00	COVER, CYLINDER HEAD 3	1	
37	90480-23444-00	GROMMET	2	
38	91316-06010-00	BOLT, SOCKET HEAD	1	
39	NGK-BP7ES-00-00	PLUG, SPARK (NGK BP-7ES)	2	UR

CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	1RT-11310-00-0	UNAVAILABLE IN PRICE BOOK	2	
2	93210-89447-00	O-RING	2	
3	4X7-11161-00-00	ABSORBER 1	4	
4	90387-087A5-00	COLLAR	4	
5	91311-06040-00	BOLT	6	
6	3JL-11351-00-00	GASKET, CYLINDER	2	
7	4X7-12215-00-00	CAP, TENSIONER CASE	2	
8	4DW-12213-00-00	GASKET, TENSIONER CASE	2	
9	91311-06025-00	BOLT, SOCKET HEAD	4	

CRANKSHAFT - PISTON



CONNECTING ROD BEARING SELECTION

Housing No. - Sheft No. = Bearing No.

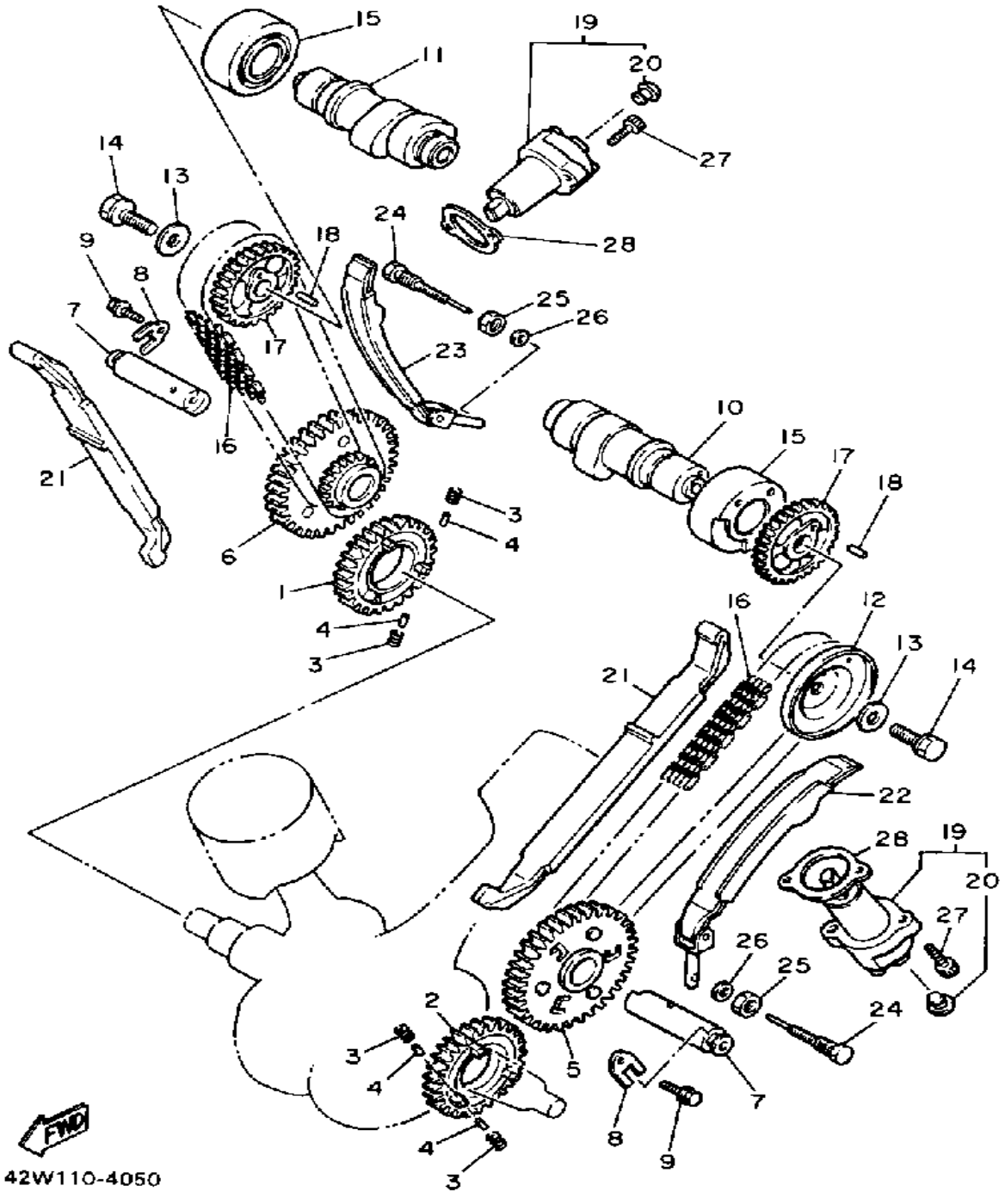
BEARING No.	PART No.	COLOUR
BEARING 1	4X7-11656-00	BLUE
BEARING 2	4X7-11656-10	BLACK
BEARING 3	4X7-11656-20	BROWN
BEARING 4	4X7-11656-30	GREEN
BEARING 5	4X7-11656-40	YELLOW

FWD

42W110-4030

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-11411-02-00	CRANKSHAFT	1	
2	93306-30808-00	BEARING (3EF)	1	
3	4X7-13354-00-00	SPROCKET, DRIVE	1	
4	93306-30808-00	BEARING (3EF)	1	
5	42Y-11631-00-A0	PISTON (STD)	2	
	42Y-11636-00-00	PISTON (0.50MM O/S)	2	AP
	42Y-11638-00-00	PISTON (1.00MM O/S)	2	AP
6	42Y-11610-01-00	PISTON RING SET (STD)	2	
	42Y-11610-21-00	PISTON RING SET (0.50MM O/S) (42Y-11610-20-00)	2	AP
	42Y-11610-41-00	PISTON RING SET (1.00MM O/S)	2	AP
7	4X7-11633-00-00	PIN, PISTON	2	
8	93450-22027-00	CIRCLIP	4	
9	4X7-11650-00-00	CONNECTING ROD ASSEMBLY	2	
10	4X7-11654-01-00	. BOLT, CON ROD	2	
11	90179-09379-00	. NUT, SPEC''L SHAPE	2	
12	4X7-11656-00-00	PLANE BRNG, CON ROD	4	UR BLUE
	4X7-11656-10-00	PLANE BRNG, CON ROD	4	UR BLACK
	4X7-11656-20-00	PLANE BRNG, CON ROD	4	UR BROWN
	4X7-11656-30-00	PLANE BRNG, CON ROD	4	UR GREEN
	4X7-11656-40-00	PLANE BRNG, CON ROD	4	UR YELLOW
13	90280-16053-00	KEY, WOODRUFF	1	
14	90201-165H4-00	WASHER, PLATE	1	
15	90179-16448-00	NUT, SPEC''L SHAPE	1	

CAMSHAFT - CHAIN

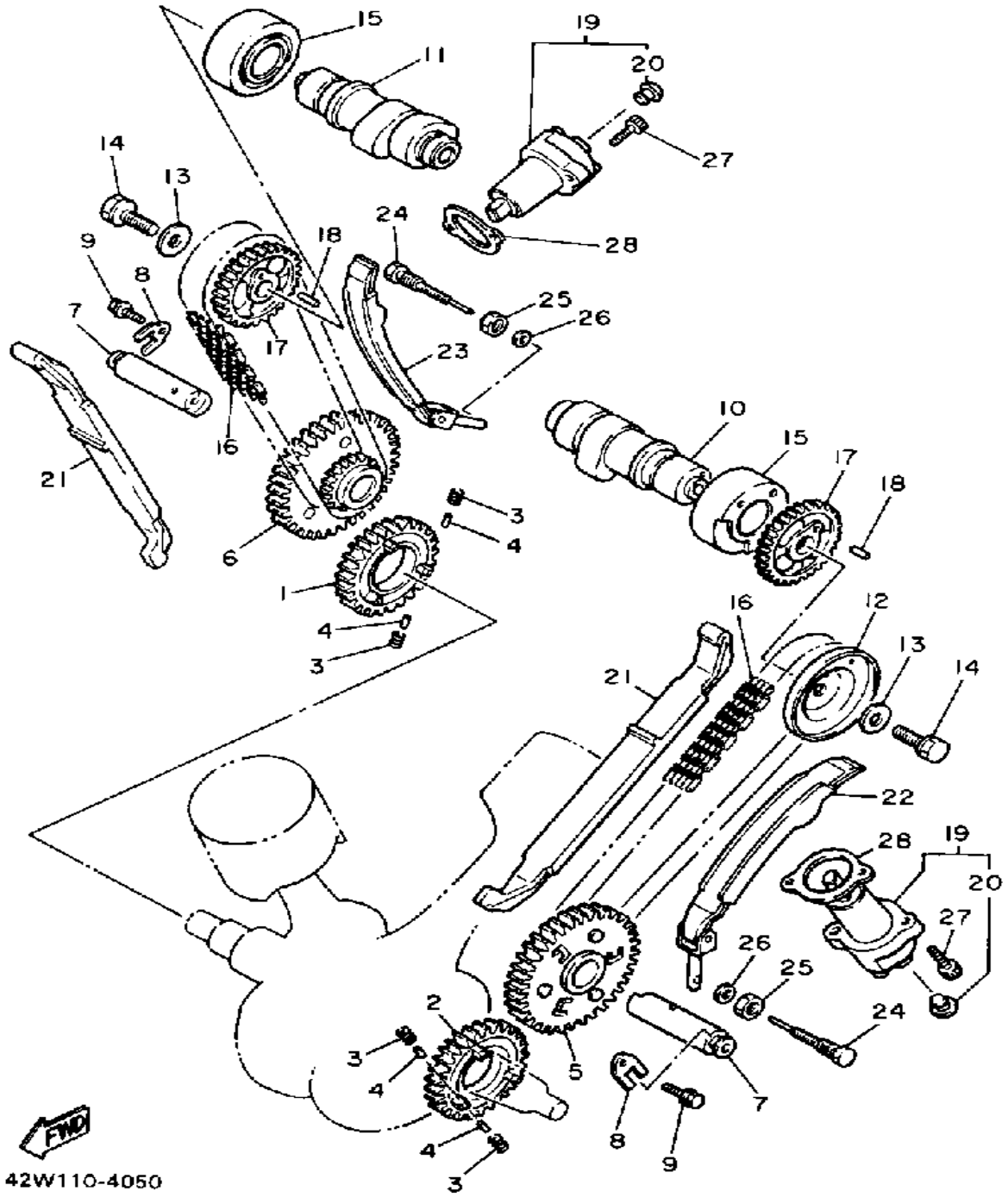


42W110-4050

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-11536-00-00	GEAR, DRIVE (35T)	1	
2	4X7-11534-00-00	GEAR, BREAKER DRIVE	1	
3	90501-21133-00	SPRING, COMPRESSION	12	
4	93605-10090-00	PIN, DOWEL	12	
5	4X7-11540-01-00	CM CHN SPRKT ASSEMBLY 1 (20/50T)	1	
6	4X7-11550-00-00	CAM CHAIN SPRKT 2 (20/50T)	1	
7	4X7-12247-01-00	SHAFT, TENSIONER	2	
8	90209-06205-00	WASHER, SPEC''L SHAP	2	
9	90105-06154-00	BOLT, WASHER BASED	2	
10	42X-12171-00-00	CAMSHAFT 1	1	
11	42X-12181-00-00	CAMSHAFT 2	1	
12	42X-11145-00-00	PLATE, BREATHER 2	1	
13	90201-10774-00	WASHER, PLATE	2	
14	90101-10303-00	BOLT	2	
15	90380-25125-00	BUSH, SOLID	2	
16	94590-45098-00	CHAIN, CAM	2	
17	4X7-12176-00-00	SPROCKET, CAM CHAIN	2	
18	93604-10011-00	PIN, DOWEL	2	
19	4X7-12210-01-00	TENSNR ASSEMBLY, CAM CHN	2	
20	90338-06121-00	. PLUG, SPEC''L SHAPE	1	
21	4X7-12231-00-00	GUIDE, STOPPER 1	2	
22	4X7-12241-00-00	GUIDE, STOPPER 2	1	
23	4X7-12221-00-00	GUIDE, STOPPER 3	1	
24	90109-08592-00	BOLT	2	
25	95303-08700-00	NUT	2	
26	92901-06600-00	WASHER	2	
27	91311-06025-00	BOLT, SOCKET HEAD	4	

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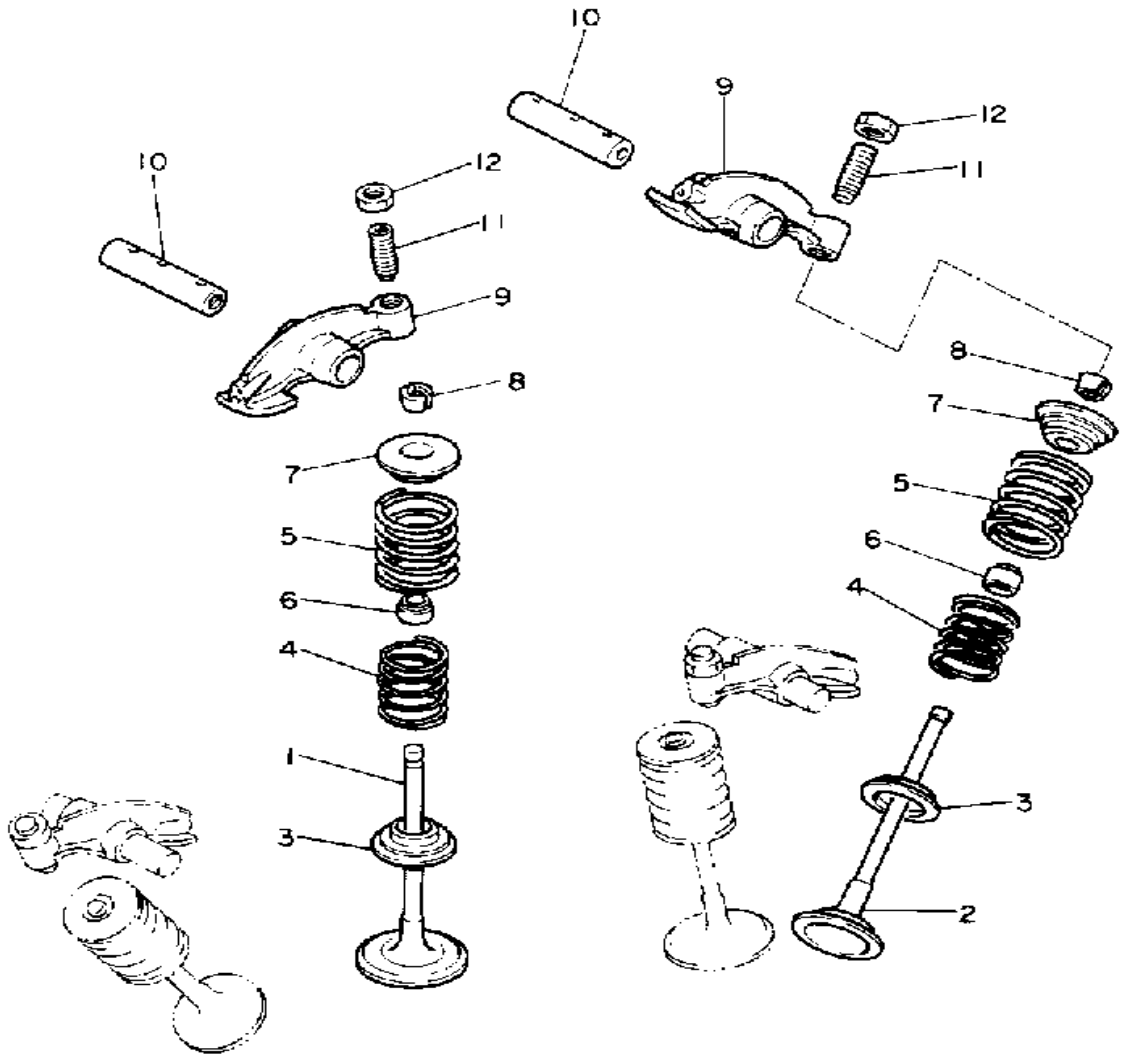
CAMSHAFT - CHAIN



42W110-4050

Ref. No.	Part Number	Description	Qty	Remarks
28	4DW-12213-00-00	GASKET, TENSIONER CASE . .	2	

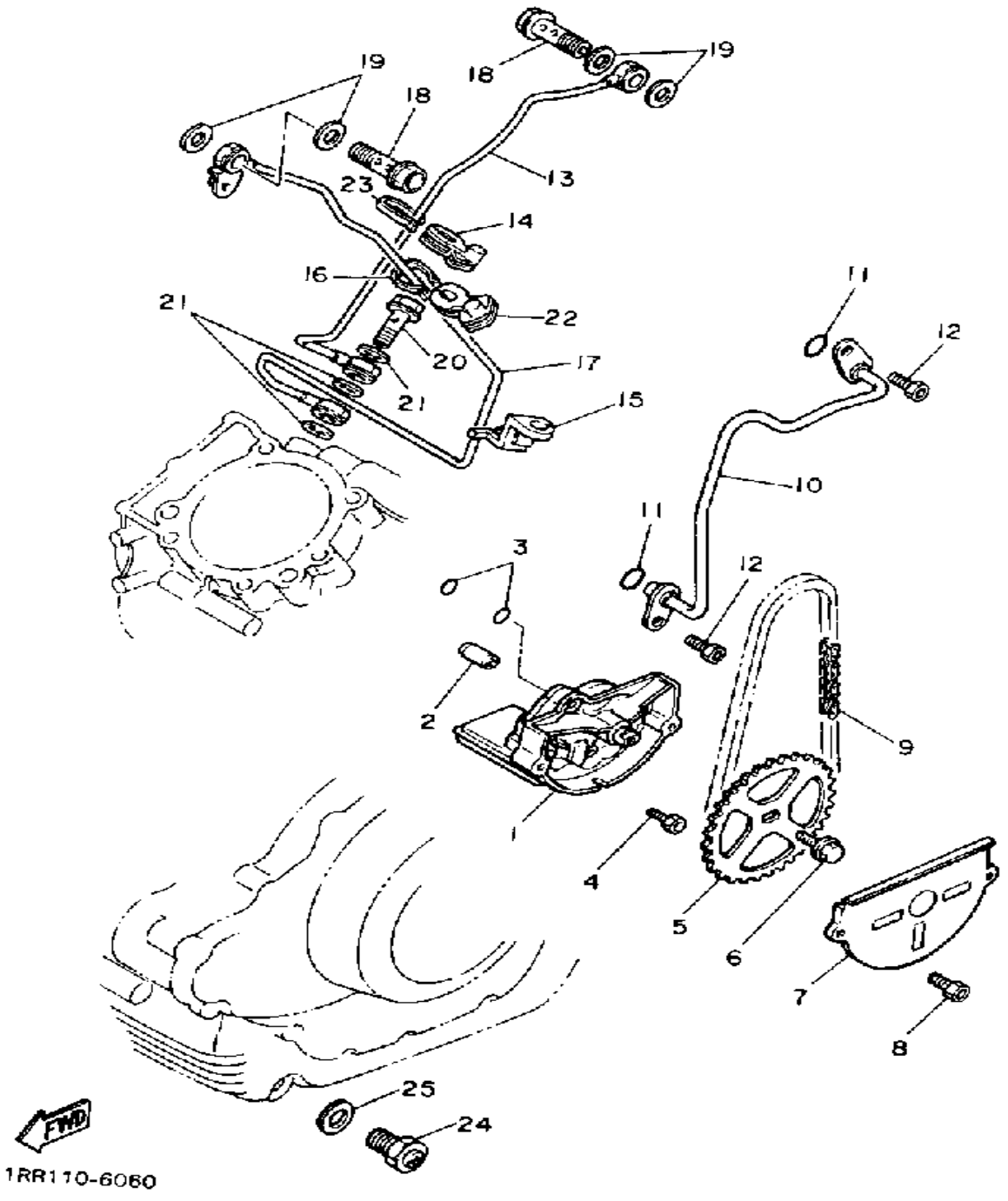
VALVE



5E3171-1050

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

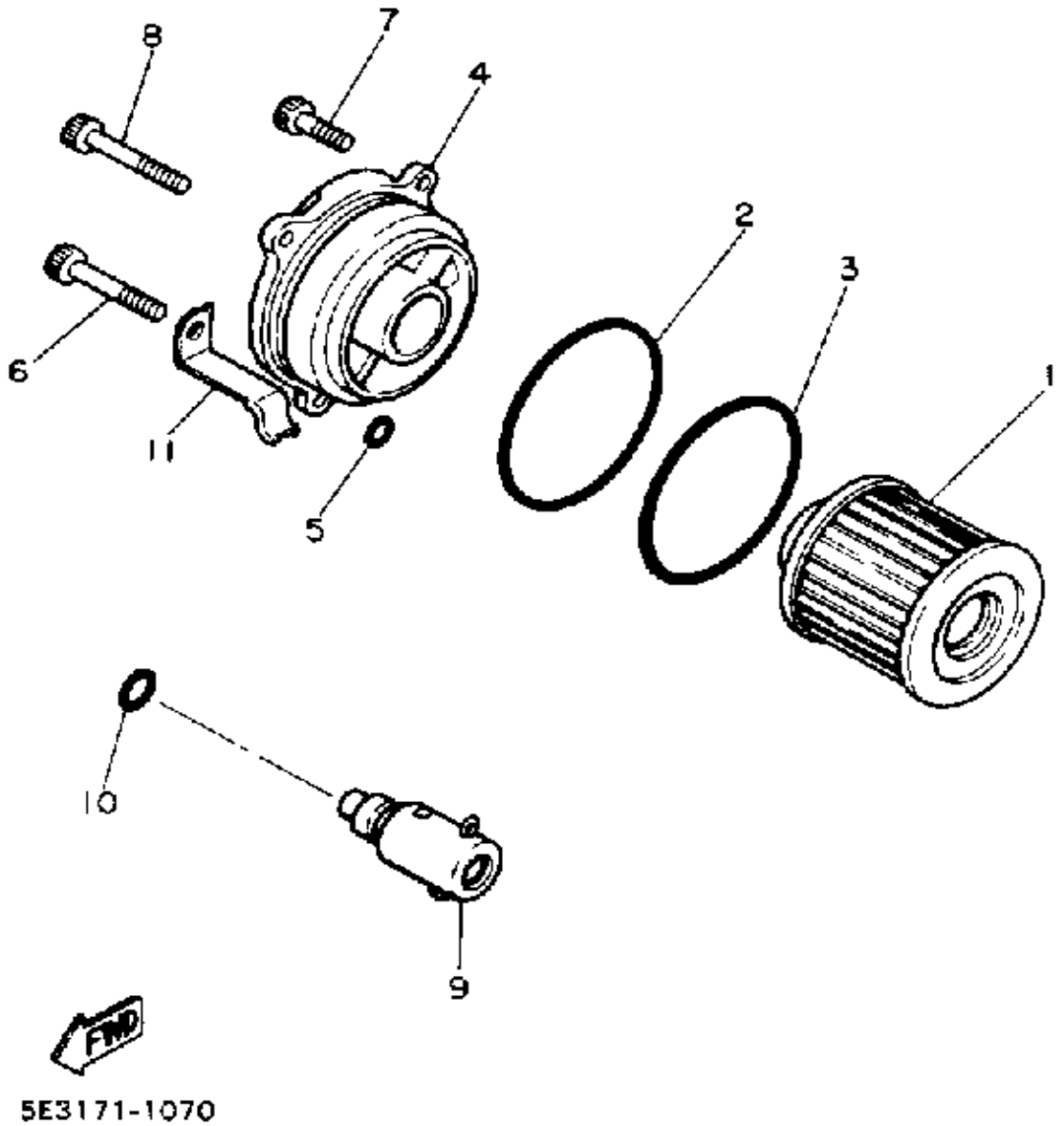
OIL PUMP



1RR110-6060

Ref. No.	Part Number	Description	Qty	Remarks
1	10L-13300-00-00	OIL PUMP ASSEMBLY	1	
2	99510-08016-00	PIN, DOWEL	1	
3	93210-07438-00	O-RING	2	
4	91316-06040-00	BOLT, SOCKET HEAD	3	
5	4X7-13355-00-00	SPROCKET, DRIVEN	1	
6	90105-06154-00	BOLT, WASHER BASED	1	
7	10L-13327-00-00	COVER, PUMP GEAR	1	
8	91316-06010-00	BOLT, SOCKET HEAD	2	
9	94580-25066-00	CHAIN 4 7	1	
10	4X7-13171-00-00	PIPE, DELIVERY 2	1	
11	93210-07438-00	O-RING	2	
12	91316-06010-00	BOLT, SOCKET HEAD	2	
13	4X7-13405-00-00	OIL PIPE CMPLT 1	1	
14	4X7-15485-01-00	CLAMP	1	
15	4X7-15484-00-00	CLAMP 2	1	
16	90468-05113-00	CLIP	1	
17	1RM-13406-00-00	OIL PIPE COMP. 2	1	
18	90401-16067-00	BOLT, UNION	2	
19	90430-17168-00	GASKET	4	
20	90401-10102-00	BOLT, UNION	1	
21	90430-15169-00	GASKET	3	
22	4X7-15485-01-00	CLAMP	1	
23	90468-05113-00	CLIP	1	
24	3VD-13455-00-00	PLUG	1	
25	214-11198-01-00	GASKET	1	

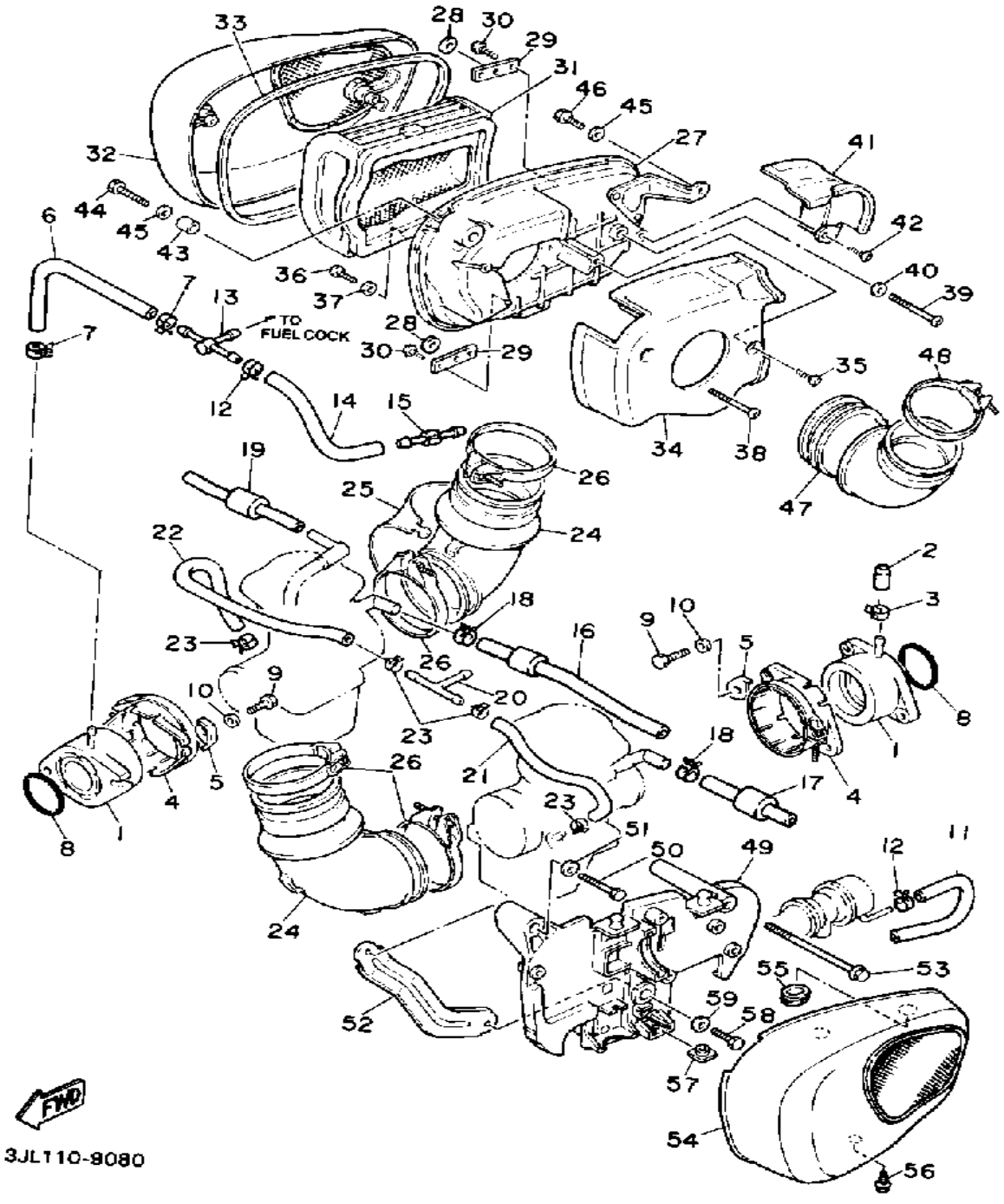
OIL FILTER



5E3171-1070

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-13440-90-00	ELMNT ASSEMBLY, OIL CLNR	1	
2	93210-56459-00	O-RING	1	
3	93210-54452-00	O-RING	1	
4	1RM-13447-00-00	COVER, OIL ELEMENT	1	
5	93210-07135-00	O-RING	1	
6	90109-06678-00	BOLT	1	
7	91311-06020-00	BOLT, SOCKET HEAD	1	
8	91311-06050-00	BOLT, SOCKET HEAD	1	
9	11H-13490-00-00	RELIEF VALVE ASSEMBLY	1	
10	93210-10096-00	O-RING	1	
11	90462-10098-00	CLAMP	1	

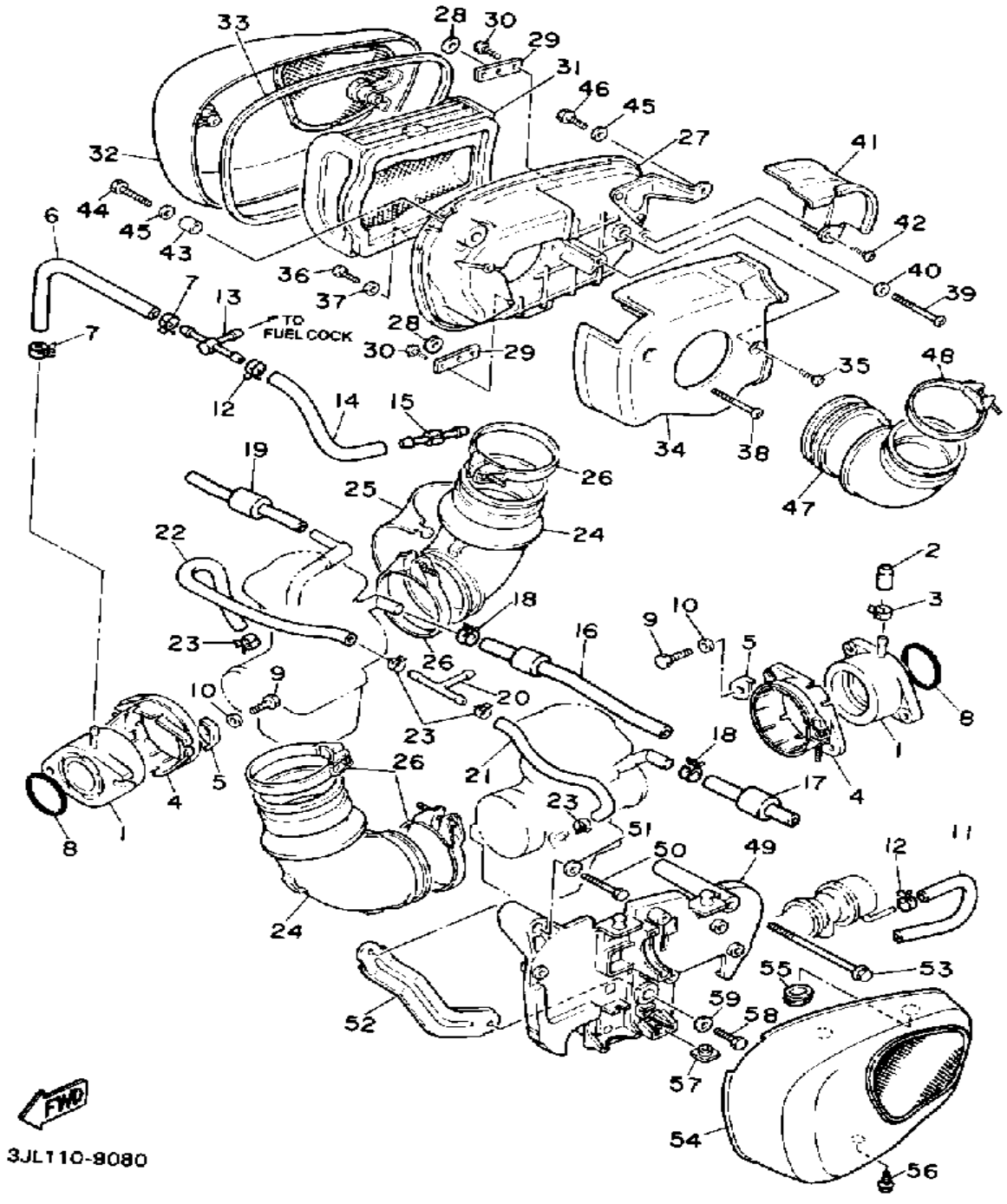
AIR FILTER



Ref. No.	Part Number	Description	Qty	Remarks
1	24M-13586-01-00	JOINT, CARBURETOR 1	2	
2	16G-13569-00-00	PLUG, BLIND	1	
3	90467-10039-00	CLIP	1	
4	42X-13564-01-00	COVER, MANIFOLD	2	
5	42X-13578-00-00	WASHER	2	
6	42X-13544-00-00	HOSE, VACUUM SENSING 2	1	
7	90467-08092-00	CLIP	2	
8	93210-44545-00	O-RING	2	
9	97016-06020-00	BOLT	4	
10	92906-06600-00	WASHER	4	
11	1TA-13534-00-00	HOSE, VACUUM SENSING 5	1	
12	90467-08092-00	CLIP	2	
13	1RV-13595-00-00	JOINT	1	
14	1TA-13535-00-00	HOSE, VACUUM SENSING 5	1	
15	41R-14489-00-00	NOZZLE	1	
16	3CG-14197-00-00	PIPE	1	
17	3CG-14987-00-00	HOSE	1	
18	90467-14057-00	CLIP	2	
19	3CG-14396-00-00	PIPE	1	
20	90413-07023-00	WAY 3	1	
21	1TA-14349-00-00	PIPE	1	
22	1TA-14348-00-00	PIPE 1	1	
23	90467-10091-00	CLIP, SCISSOR	4	
24	10L-14453-01-00	JOINT, AIR CLEANER 1	2	
25	10L-14407-00-00	COVER, JOINT	1	
26	90460-65195-00	CLAMP, HOSE	4	
27	42X-14401-01-00	AIR CLEANER CASE ASSEMBLY	1	
28	92901-04600-00	WASHER, PLATE	2	

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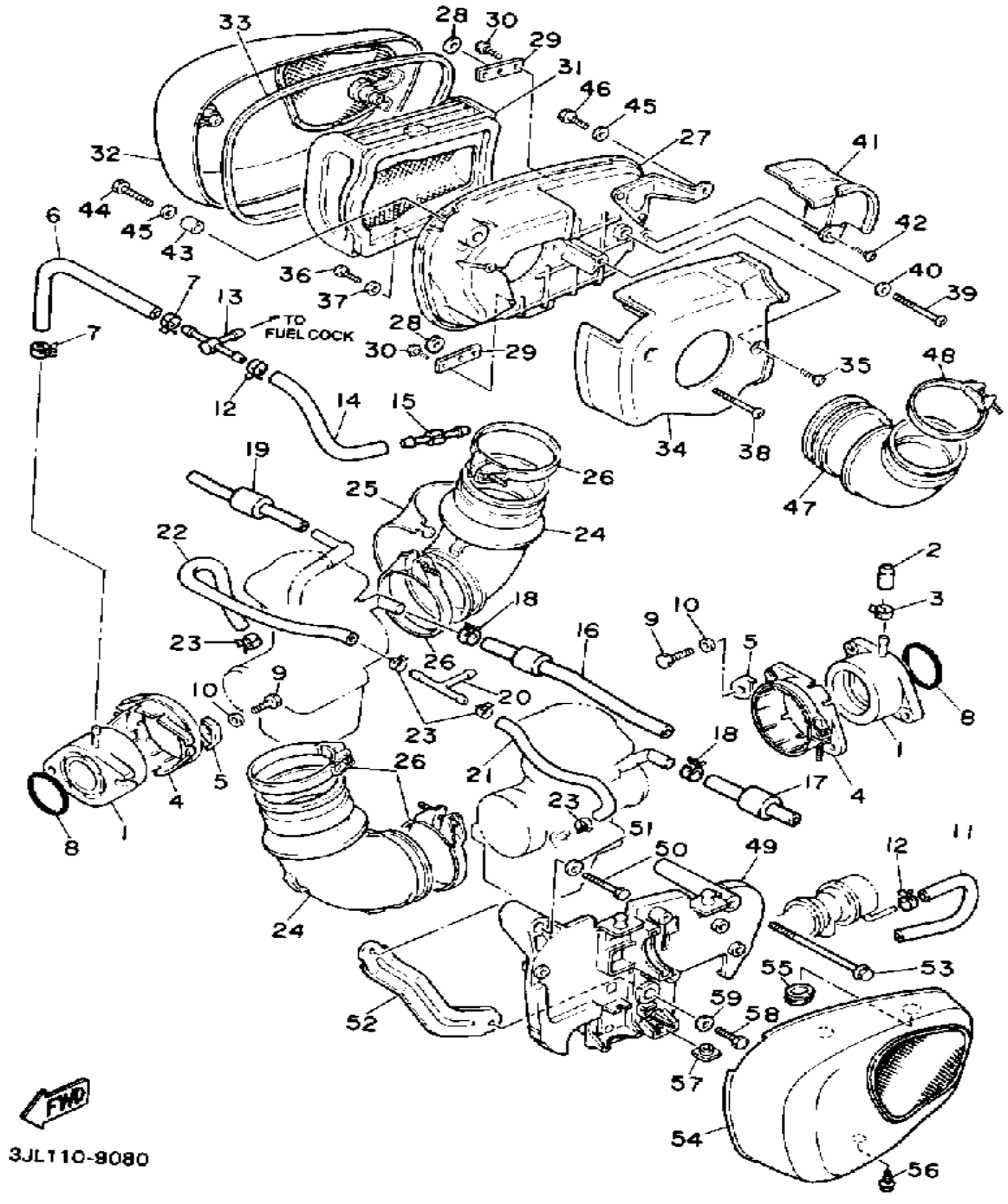
AIR FILTER



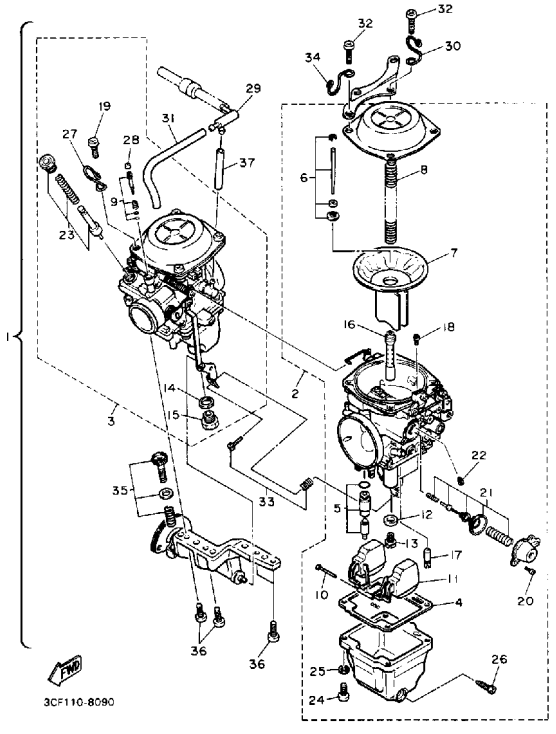
Ref. No.	Part Number	Description	Qty	Remarks
29	42X-14477-00-00	PLATE	2	
30	97780-40112-00	SCREW, TAPPING	4	
31	42X-14451-00-00	ELEMENT, AIR CLEANER	1	
32	1RM-14422-00-00	CAP, CLEANER CASE 2	1	
33	42X-14452-00-00	SEAL	1	
34	1TA-1441A-00-00	COVER, CLEANER CASE 1	1	
35	97706-50508-00	SCREW, TAPPING	1	
36	98580-05012-00	SCREW, PAN HEAD	1	
37	92901-05600-00	WASHER, PLATE	1	
38	98506-06080-00	SCREW, PAN HEAD	1	
39	98506-06050-00	SCREW, PAN HEAD	1	
40	92906-06600-00	WASHER	1	
41	1TA-1441E-00-00	COVER, CLEANER CASE 2	1	
42	97706-50508-00	SCREW, TAPPING	1	
43	90387-07598-00	COLLAR	1	
44	90110-06138-00	BOLT, HEX SKT HEAD	1	
45	92906-06200-00	WASHER	2	
46	91316-06012-00	BOLT, SOCKET HEAD	1	
47	42X-14485-00-00	PIPE, JOINT	1	
48	90460-65195-00	CLAMP, HOSE	1	
49	42X-14663-02-00	PLATE, AIR CLEANER	1	
50	91311-06090-00	BOLT	1	
51	92906-06200-00	WASHER	1	
52	42X-14484-00-00	PLATE, CLEANER CASE FITTING	1	
53	95811-06025-00	BOLT, FLANGE	1	
54	1RM-14603-00-00	COVER 1	1	
55	90480-14074-00	GROMMET	2	
56	95821-06014-00	BOLT, FLANGE	1	

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AIR FILTER



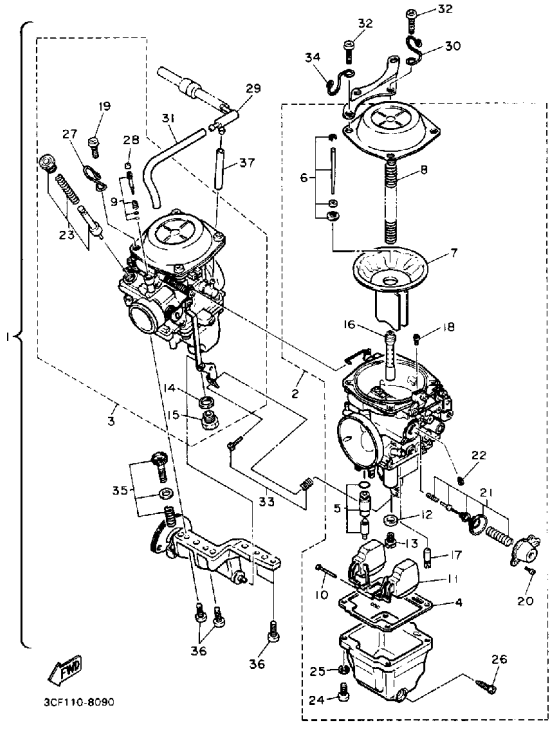
Ref. No.	Part Number	Description	Qty	Remarks
57	12R-14484-01-00	PLATE, CLEANER CASE FITTING	1	
58	91316-06035-00	BOLT	1	
59	92906-06200-00	WASHER	1	



CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
1	¢3A-L1490-00-10	CARBURETOR ASSEMBLY . . .	1	N/A
	¢3C-M1490-00-00	CARBURETOR ASSEMBLY . . .	1	N/A
2	3CM-14901-01-00	. CARBURETOR ASSEMBLY 1	1	UR CA
	3CM-14901-01-00	. CARBURETOR ASSEMBLY 1	1	UR NON-CA
3	3CM-14902-00-00	. CARBURETOR ASS''Y 2 (3AL-14902-01-00)	1	UR
4	3CF-14984-01-00	. . GASKET, FLOAT CHAMBER	1	
5	3CF-14107-15-00	. . NEEDLE VALVE SET	1	
6	3CF-1490J-00-00	. . NEEDLE SET	1	
7	3CF-14940-00-00	. . DIAPHRAGM ASSEMBLY . .	1	
8	¢3C-F1493-30-00	. . SPRING, DIAPHRAGM	1	
9	12R-14105-00-00	. . PILOT SCREW SET	1	
10	537-14186-00-00	. . PIN, FLOAT	1	
11	2VA-14185-00-00	. . FLOAT	1	
12	137-14153-00-00	. . WASHER, MAIN JET	1	
13	¢3C-F1499-10-00	. . UNAVAILABLE IN PRICE BOOK	1	
14	256-14954-00-00	. . WASHER	1	
15	620-1423A-75-00	. . JET, MAIN (122.5) (620-14231-75-A0)	1	
16	¢3C-F1414-19-40	. . UNAVAILABLE IN PRICE BOOK	1	
17	4G0-14142-40-00	. . JET, PILOT (# 40)	1	
18	3G2-14231-12-00	. . JET, POWER (# 60)	1	
19	98580-05010-00	. . SCREW, PAN HEAD	4	
20	98580-04008-00	. . SCREW, PAN HEAD	2	
21	3CF-1490H-00-00	. . DIAPHRAGM SET 5	1	
22	¢1H-X1423-12-80	. . UNAVAILABLE IN PRICE BOOK (#140)	1	
23	3CF-1410A-00-00	. . STARTER SET	1	

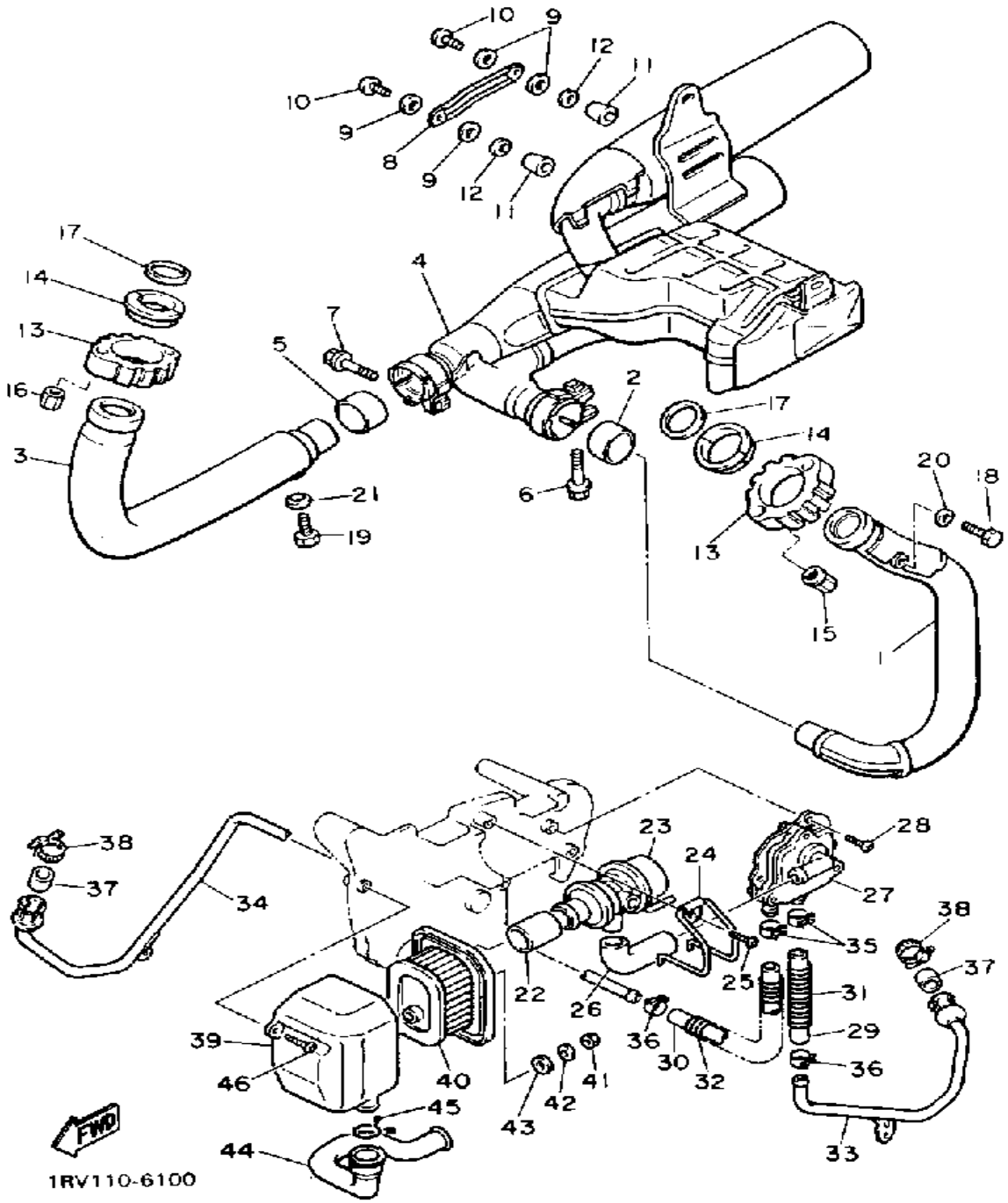
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CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
24	98580-05016-00	. . SCREW, PAN HEAD	4	
25	92990-05100-00	. . WASHER, SPRING	4	
26	12R-14191-00-00	. . PLUG, DRAIN	1	
27	(2JU-14937-00-00)	CLIP	1	FOR CA
28	3F9-14118-00-00	. . CAP	1	
29	¢3C-F1425-10-00	. UNAVAILABLE IN PRICE BOOK	1	
30	¢3C-F1493-70-00	. UNAVAILABLE IN PRICE BOOK	1	
31	3CG-14197-00-00	. PIPE	1	
32	98580-05012-00	. SCREW, PAN HEAD	4	
33	¢3C-F1490-K0-00	. STOP SCREW SET	1	
34	(3CF-14919-00-00)	CLIP	1	
35	3CF-14103-00-00	. THROTTLE SCREW SET	1	
36	98580-05016-00	. SCREW, PAN HEAD	4	
37	¢3C-F1419-70-00	. UNAVAILABLE IN PRICE BOOK	1	

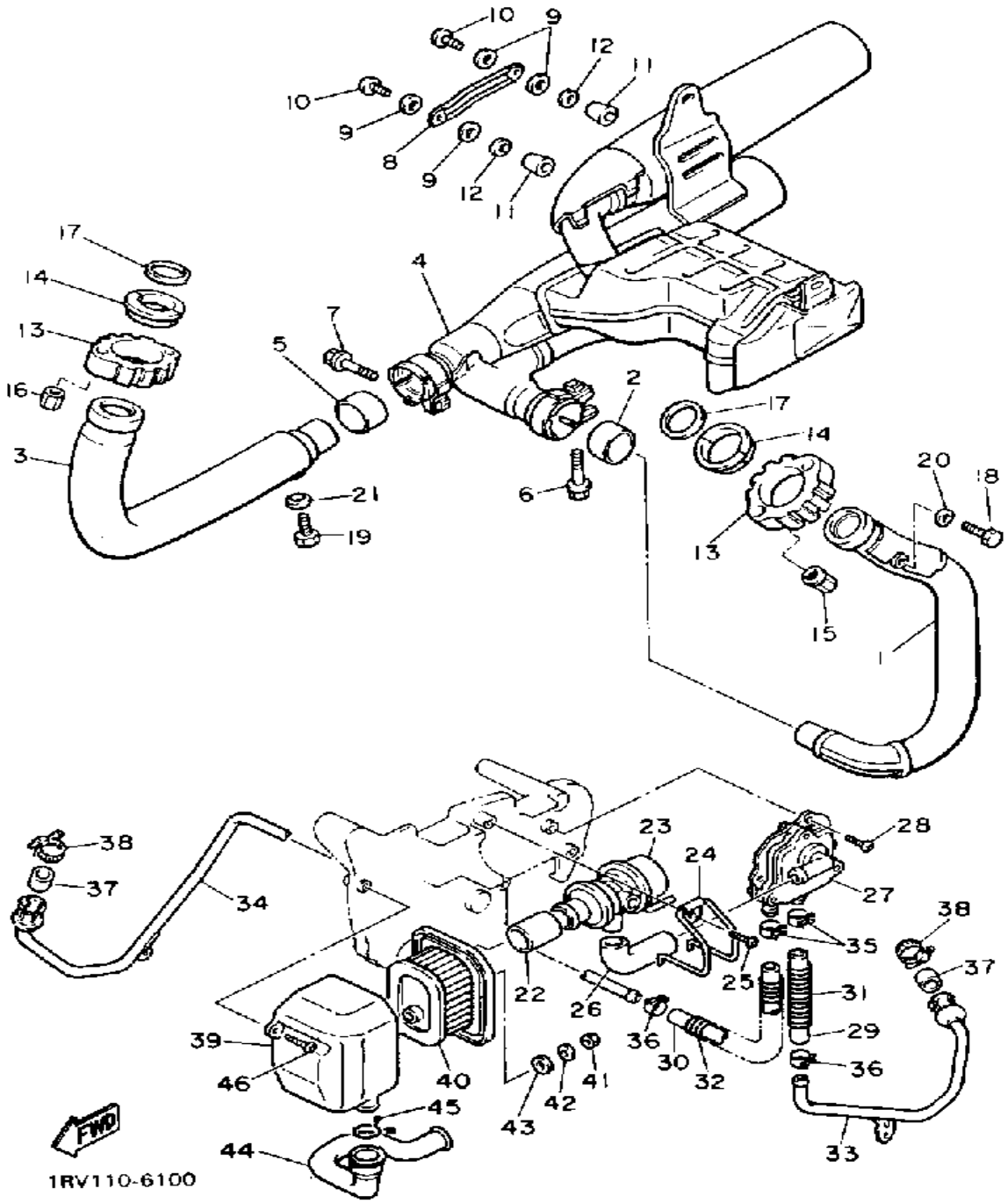
EXHAUST



Ref. No.	Part Number	Description	Qty	Remarks
1	42X-14611-00-00	PIPE, EXHAUST 1	1	
2	3EG-14714-00-00	GASKET, MUFFLER	1	
3	1RV-14621-00-00	PIPE, EXHAUST 2	1	
4	1RM-14711-01-00	MUFFLER 1	1	
5	3YF-14755-00-00	GASKET, SILENCER	1	
6	95811-08045-00	BOLT, FLANGE (JN5)	1	
7	95811-08045-00	BOLT, FLANGE (JN5)	1	
8	42X-14748-01-00	PROTECTOR, MUFFLER 4	1	
9	90202-05187-00	WASHER, PLATE	4	
10	98903-06010-00	SCREW, BIND	2	
11	42X-1479H-00-00	COVER, 1	2	
12	92990-06200-00	WASHER	2	
13	42X-14612-00-00	NUT, RING	2	
14	42X-1468A-00-00	RING, SILENCER 1	2	
15	90179-08210-00	NUT, SPEC''L SHAPE	2	
16	90179-08507-00	NUT	2	
17	3EG-14613-00-00	GASKET, EXHAUST PIPE	2	
18	90101-06576-00	BOLT	1	
19	90101-06576-00	BOLT	1	
20	92990-06600-00	WASHER, PLATE	1	
21	92990-06600-00	WASHER, PLATE	1	
22	42H-14882-00-00	HOSE, BEND 2	1	
23	1RV-14840-00-00	AIR CUT VALVE ASS''Y	1	
24	90462-20188-00	CLAMP	1	
25	97701-60114-00	SCREW, TAPPING	1	
26	42H-14883-00-00	HOSE, BEND 3	1	
27	42H-14808-00-00	REED VALVE ASSEMBLY	1	
28	97701-60114-00	SCREW, TAPPING	3	
29	42H-14884-00-00	HOSE, BEND 4	1	

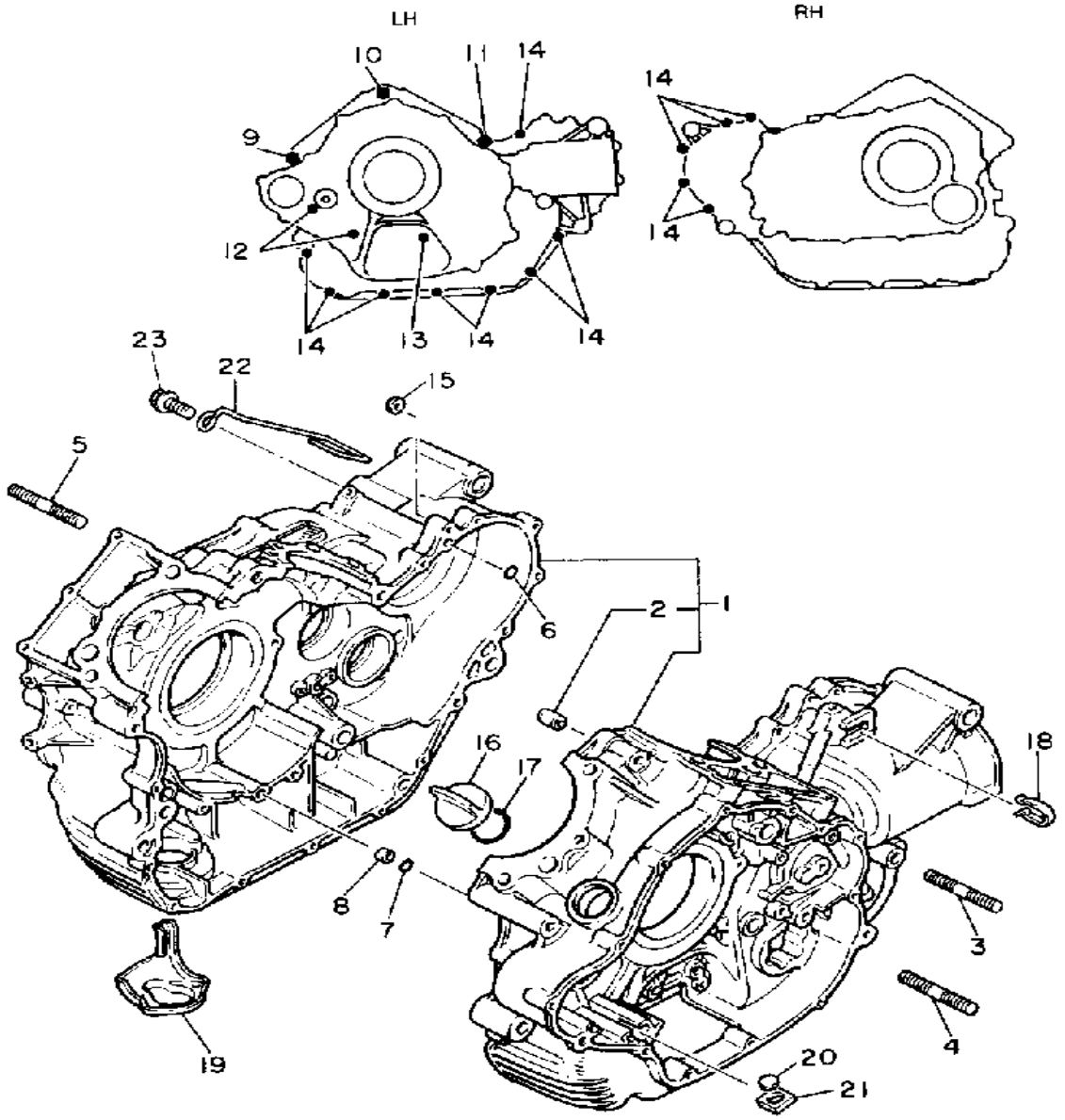
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EXHAUST



Ref. No.	Part Number	Description	Qty	Remarks
30	42H-14885-00-00	HOSE, BEND 5	1	
31	90501-101J3-00	SPRING, COMPRESSION	1	
32	90501-102A5-00	SPRING, COMPRESSION	1	
33	42H-14871-01-00	PIPE 1	1	
34	42H-14872-02-00	PIPE 2	1	
35	90468-08104-00	CLIP	2	
36	90467-16098-00	CLIP	2	
37	42H-14714-00-00	GASKET, MUFFLER	2	
38	90460-15227-00	CLAMP, HOSE	2	
39	42H-14857-00-00	CASE, AIR CLEANER	1	
40	42H-14858-00-00	CAP, CASE	1	
41	95380-05600-00	NUT	1	
42	92990-05200-00	WASHER, PLAIN	1	
43	90202-05057-00	WASHER, PLATE	1	
44	1TA-14881-00-00	HOSE, BEND 1	1	
45	90467-22080-00	CLIP	1	
46	97701-60114-00	SCREW, TAPPING	1	

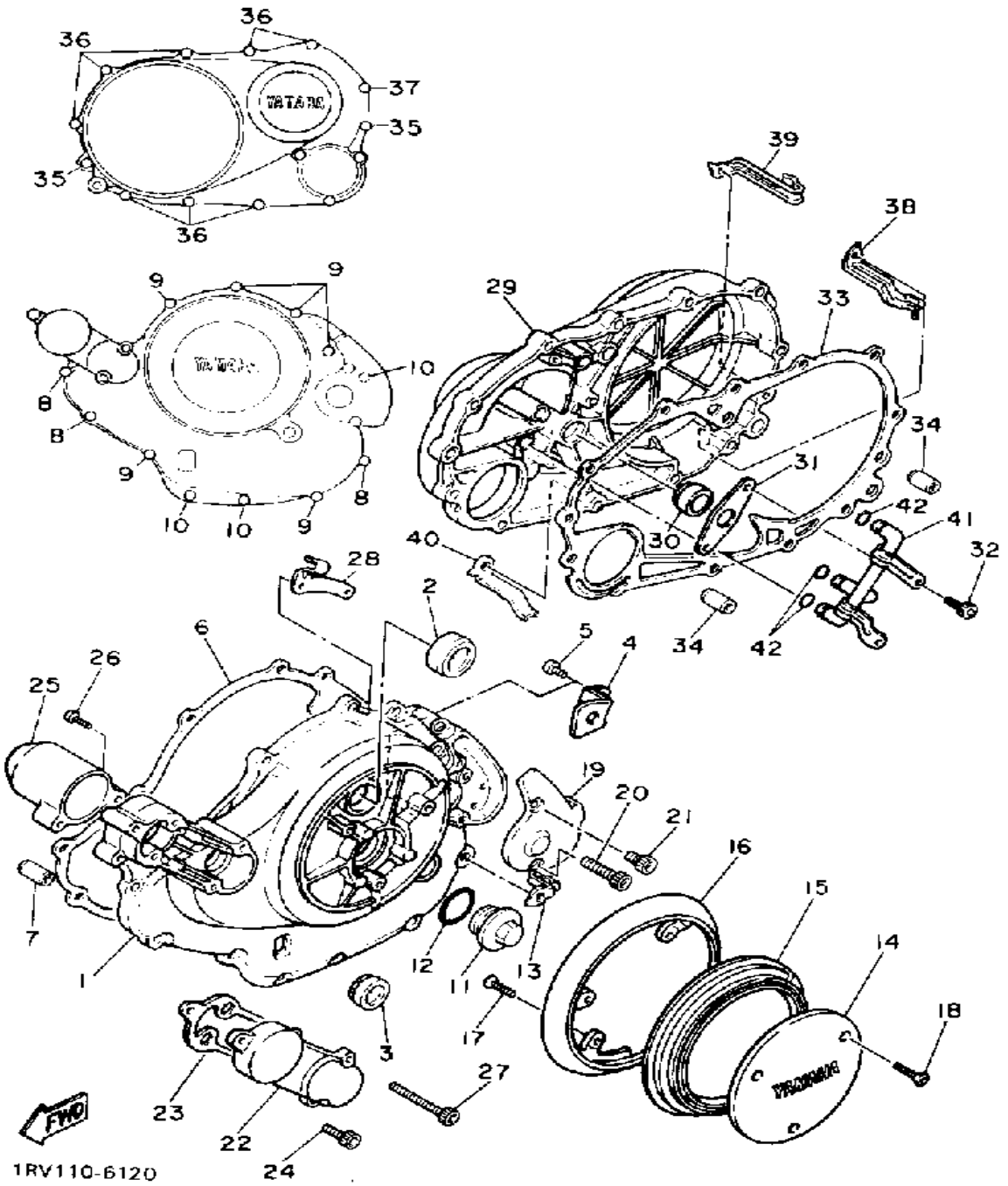
CRANKCASE



42W110-4110

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-15100-05-00	CRANKCASE ASSEMBLY	1	
2	99510-12016-00	. PIN, DOWEL	3	
3	95611-10620-00	BOLT, STUD	1	
4	95611-10620-00	BOLT, STUD	1	
5	95611-10670-00	BOLT, STUD	1	
6	93210-07438-00	O-RING	1	
7	93210-07135-00	O-RING	1	
8	90387-064E8-00	COLLAR	1	
9	91311-10100-00	BOLT, SOCKET HEAD	1	
10	91311-10070-00	BOLT, SOCKET HEAD	1	
11	91311-10060-00	BOLT, SOCKET HEAD	1	
12	91311-06080-00	BOLT, SOCKET HEAD	2	
13	91311-06055-00	BOLT, SOCKET HEAD	1	
14	91311-06030-00	BOLT, SOCKET HEAD	13	
15	90430-06014-00	GASKET	1	
16	57A-15363-11-00	PLUG, OIL	1	
17	93210-29198-00	O-RING	1	
18	90465-10168-00	CLAMP	1	
19	4X7-15491-00-00	PROTECTOR	1	
20	4X7-13419-00-00	PLUG	1	
21	90480-20302-00	GROMMET	1	
22	42X-21164-00-00	HOLDER, CABLE	1	
23	90105-10275-00	BOLT, WASHER BASED	1	

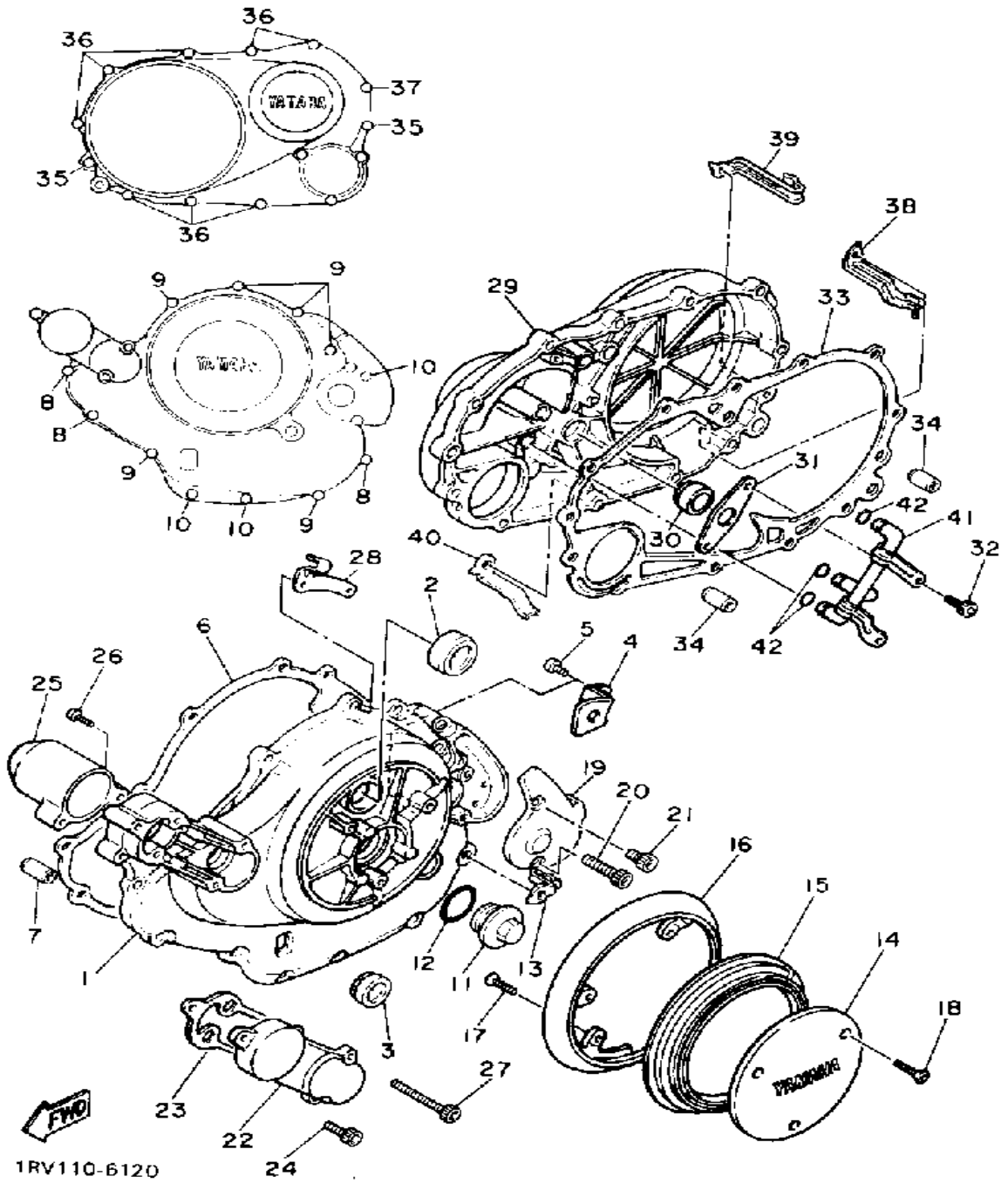
CRANKCASE COVER 1



Ref. No.	Part Number	Description	Qty	Remarks
1	1RM-15411-01-00	COVER, CRANKCASE 1	1	
2	4X7-15361-00-00	GAUGE, LEVEL	1	
3	2H7-15361-00-00	GAUGE, LEVEL	1	
4	90465-08309-00	CLAMP	1	
5	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	
6	3EG-15451-00-00	GASKET, CRCS COVER	1	
7	99530-10014-00	PIN, DOWEL	2	
8	91311-06040-00	BOLT	3	
9	91311-06030-00	BOLT, SOCKET HEAD	6	
10	91311-06020-00	BOLT, SOCKET HEAD	3	
11	1L9-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
12	93210-32172-00	O-RING	1	
13	90462-08076-00	CLAMP	1	
14	1RM-15415-00-00	COVER, GENERATOR	1	
15	1RM-15455-00-00	GASKET 1	1	
16	1RM-15425-00-00	COVER, GENERATOR R	1	
17	98780-06016-00	SCREW, FLAT HEAD (92603-06016)	3	
18	98701-06014-00	SCREW, FLAT HEAD	3	
19	42X-15417-01-00	COVER, CAP	1	
20	91311-06055-00	BOLT, SOCKET HEAD	1	
21	91311-06016-00	BOLT, SOCKET HEAD	1	
22	1RM-15419-00-00	COVER, SHIFTER 1	1	
23	3EG-15459-00-00	GASKET, SHIFTER COVER	1	
24	91311-06016-00	BOLT, SOCKET HEAD	2	
25	3CG-15429-00-00	COVER, SHIFTER	1	
26	98580-06030-00	SCREW PAN HEAD	2	
27	91311-06065-00	BOLT	1	

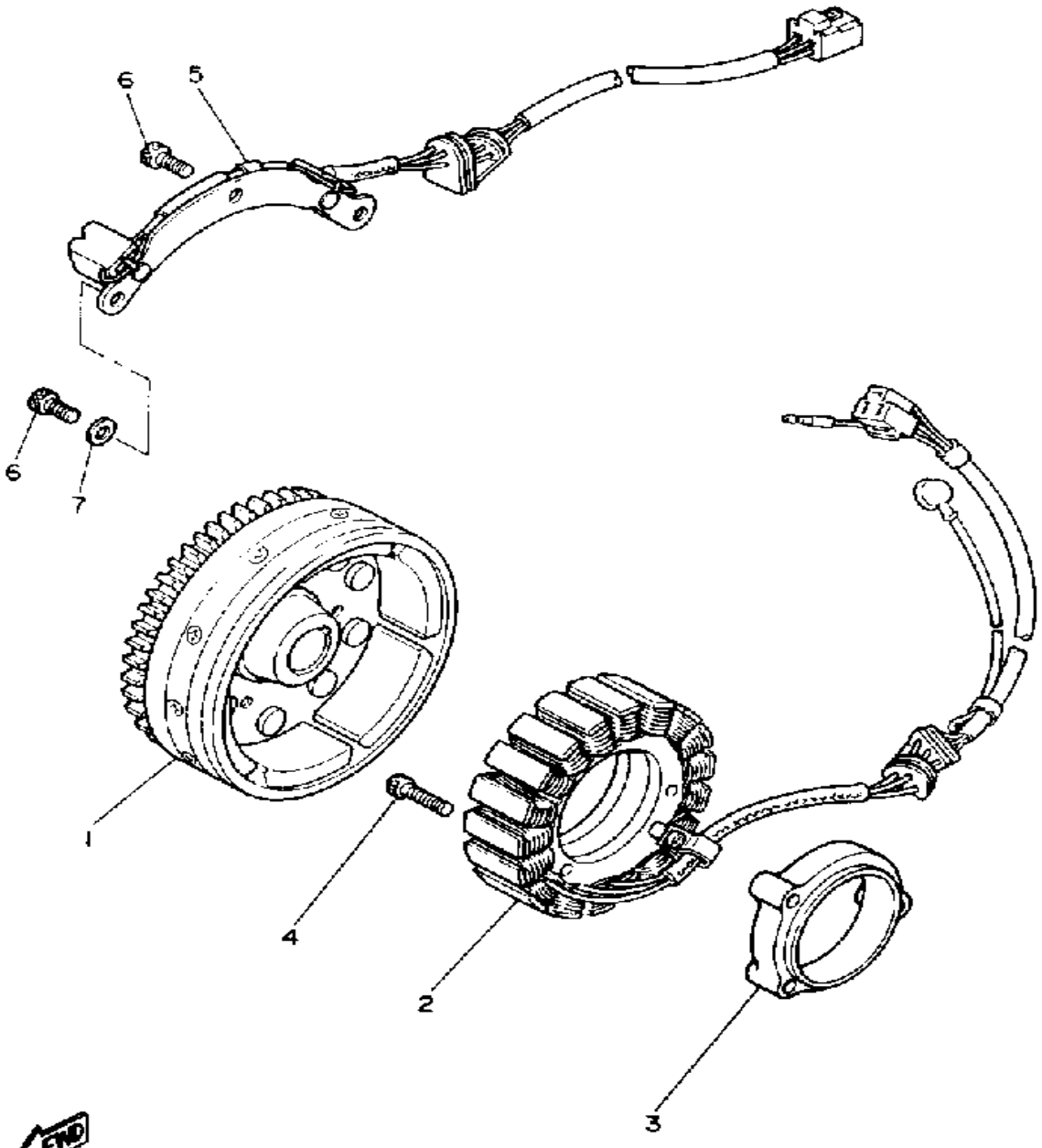
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CRANKCASE COVER 1



Ref. No.	Part Number	Description	Qty	Remarks
28	42X-15441-00-00	HOLDER, CLUTCH CABLE	1	
29	1RM-W1542-00-00	COVER, CRANKCASE R	1	
30	93101-14102-00	OIL SEAL, S-TYPE	1	
31	4X7-15388-00-00	PLATE, BRNG COVER	1	
32	91316-06016-00	BOLT, SOCKET HEAD	2	
33	3EG-15462-00-00	GASKET, CRCS CVR 3	1	
34	99530-10020-00	PIN, DOWEL	2	
35	91311-06040-00	BOLT	2	
36	91311-06025-00	BOLT, SOCKET HEAD	8	
37	91311-06030-00	BOLT, SOCKET HEAD	1	
38	90462-10143-00	CLAMP	1	
39	90462-10085-00	CLAMP	2	
40	90462-12142-00	CLAMP	1	
41	1RM-13161-00-00	PIPE, DELIVERY 1	1	
42	93210-07438-00	O-RING	3	

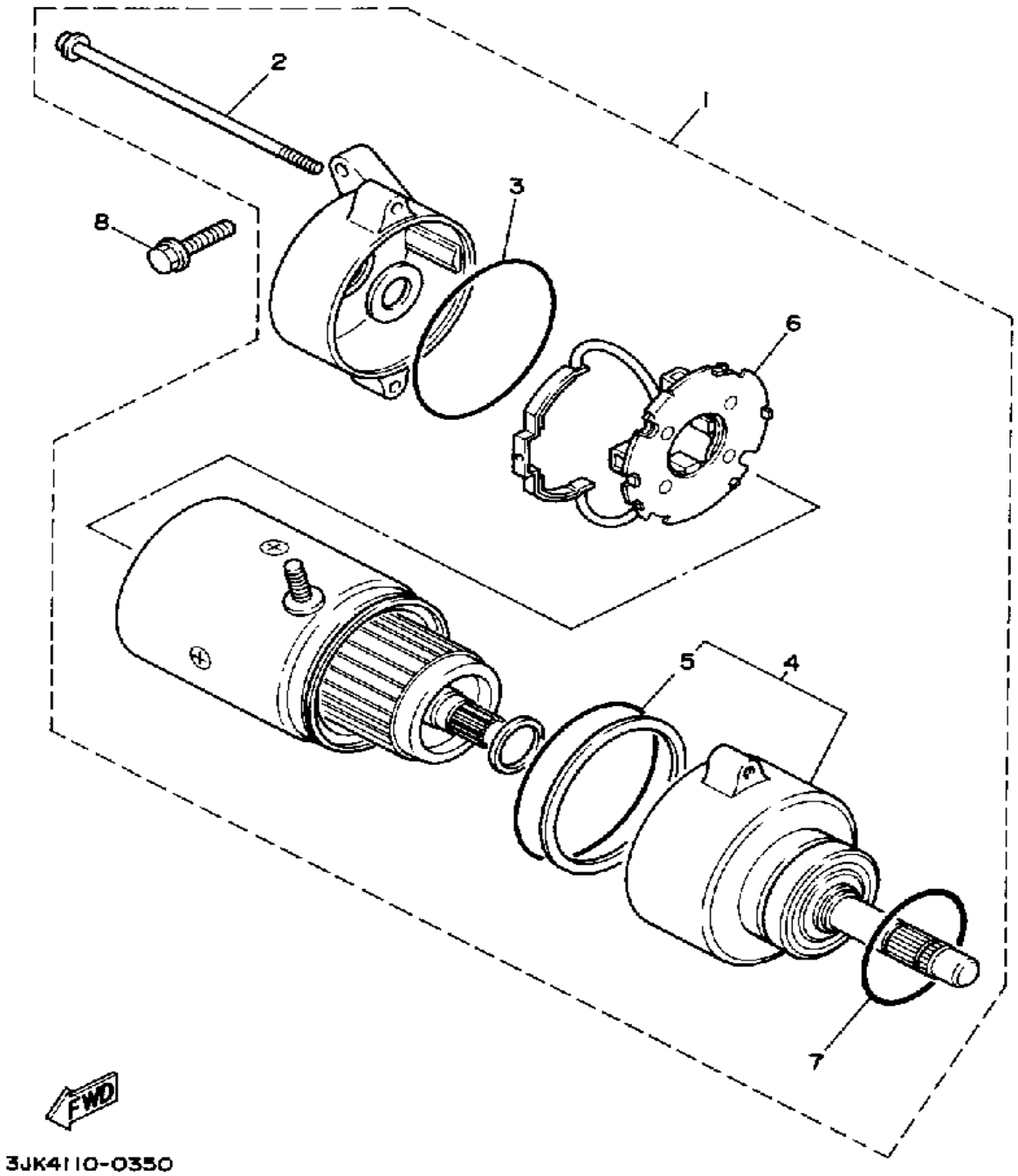
GENERATOR



1RR110-6340

Ref. No.	Part Number	Description	Qty	Remarks
1	1RM-81450-20-00	ROTOR ASSEMBLY	1	
2	1RM-81410-20-00	STATOR ASSEMBLY	1	
3	(1RM-81661-00-00)	SPACER	1	
4	91316-06050-00	BOLT, SOCKET HEAD	3	
5	1RM-81670-20-00	PICK-UP ASSEMBLY	1	
6	91316-06016-00	BOLT, SOCKET HEAD	3	
7	90201-06643-00	WASHER, PLATE	2	

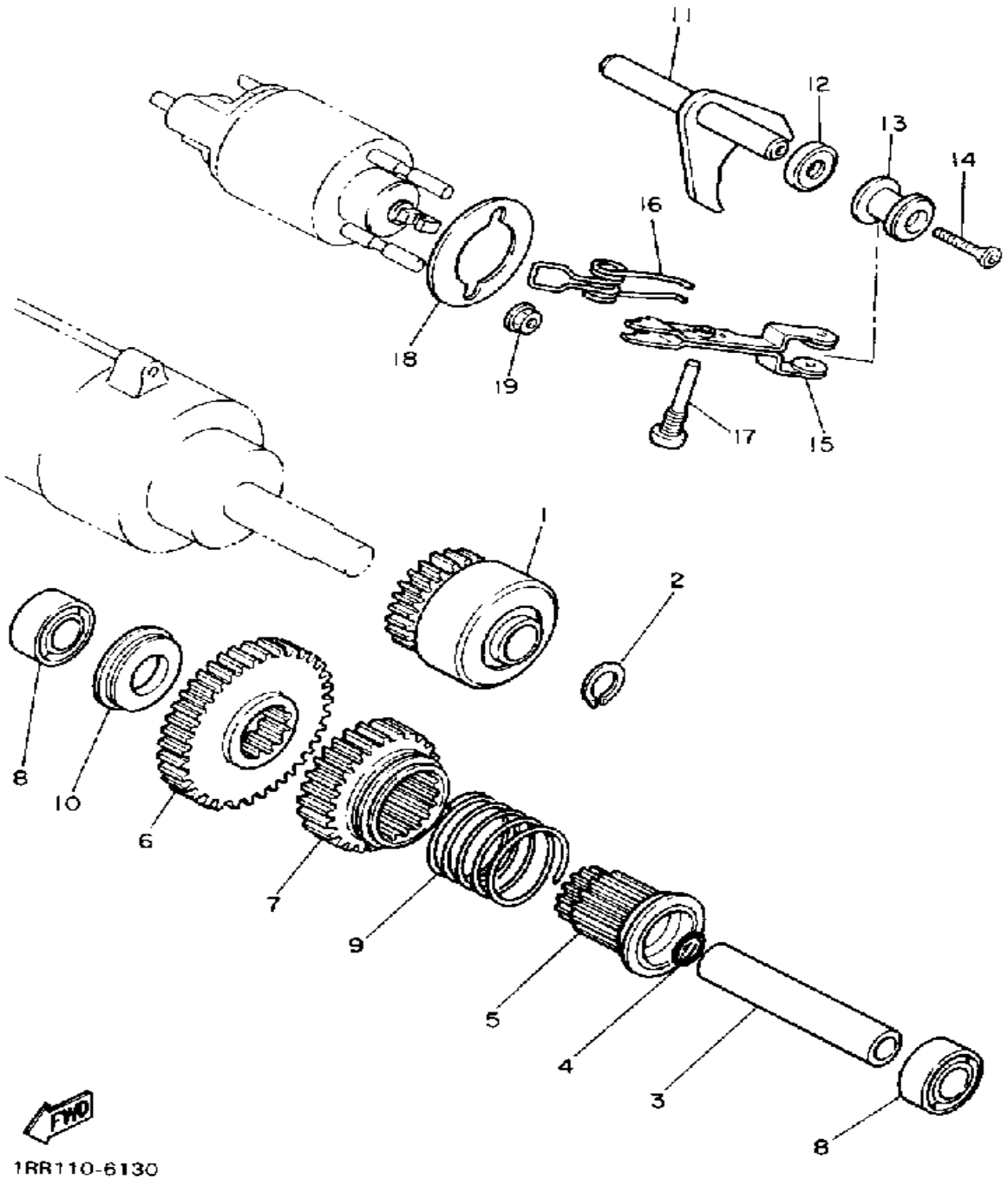
STARTING MOTOR



3JK4110-0350

Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-81800-10-00	STARTING MOTOR ASSEMBLY	1	
2	5A8-81826-10-00	. BOLT	2	
3	11H-81844-00-00	. GASKET	1	
4	5A8-81830-10-00	. FRONT BRACKET ASSEMBLY	1	
5	5A8-81847-10-00	. . O-RING	1	
6	5A8-81840-10-00	. BRUSH HOLDER ASSEMBLY	1	
7	1J7-81847-60-00	. O-RING	1	
8	95811-06025-00	BOLT, FLANGE	2	

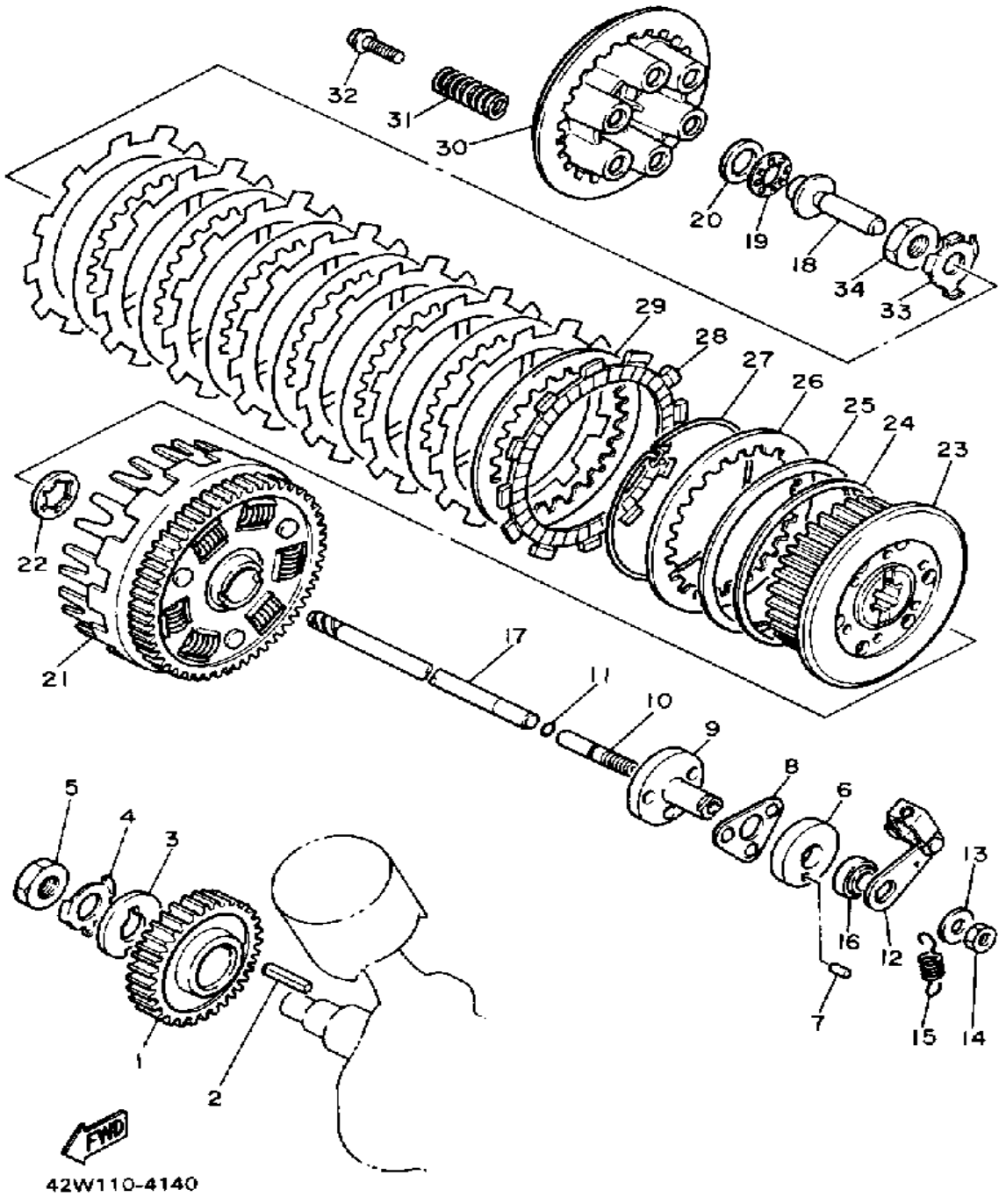
STARTER CLUTCH



1RR110-6130

Ref. No.	Part Number	Description	Qty	Remarks
1	3LP-15570-00-00	STARTER CLUTCH ASSEMBLY	1	
2	99009-13400-00	CIRCLIP (55X)	1	
3	4X7-15521-00-00	SHAFT 1	1	
4	93210-14104-00	O-RING	1	
5	5A8-15524-00-00	WHEEL, STARTER (23T)	1	
6	1TA-15512-00-00	GEAR, IDLER 1	1	
7	5A8-15517-00-00	GEAR, IDLER 2 (27T)	1	
8	90387-172E5-00	COLLAR	2	
9	90501-15636-00	SPRING, COMPRESSION	1	
10	90387-170E5-00	COLLAR	1	
11	5A8-15550-00-00	DRIVE LEVER ASSEMBLY	1	
12	93102-10247-00	OIL SEAL	1	
13	5A8-15542-01-00	COLLAR 2	1	
14	90151-06013-00	SCREW, COUNTERSUNK	1	
15	5A8-15556-00-00	LEVER, DRIVE	1	
16	90508-26494-00	SPRING, TORSION	1	
17	90149-08166-00	SCREW	1	
18	3EG-15568-00-00	GASKET	1	
19	95701-06500-00	NUT, FLANGE	2	

CLUTCH

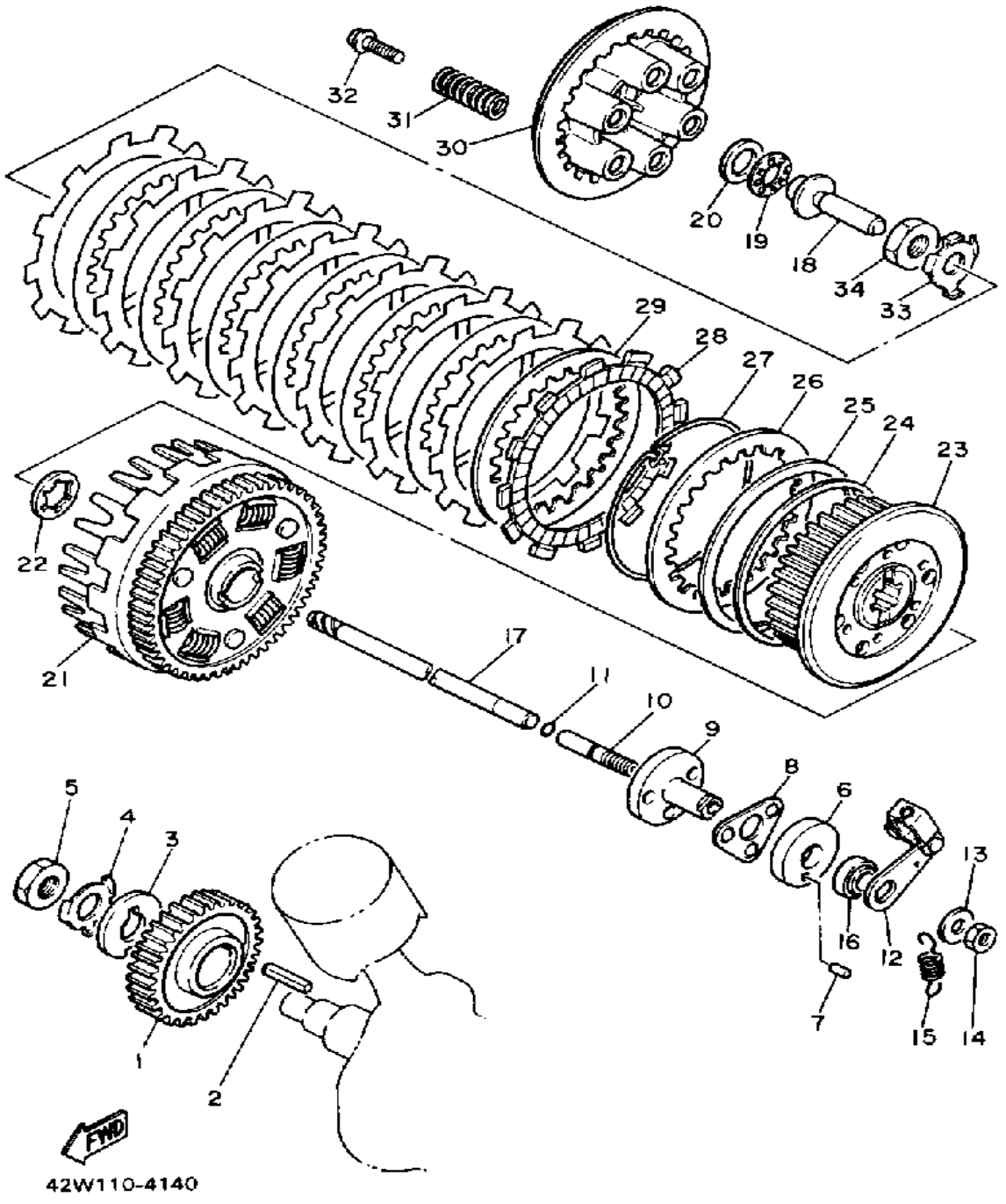


42W110-4140

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

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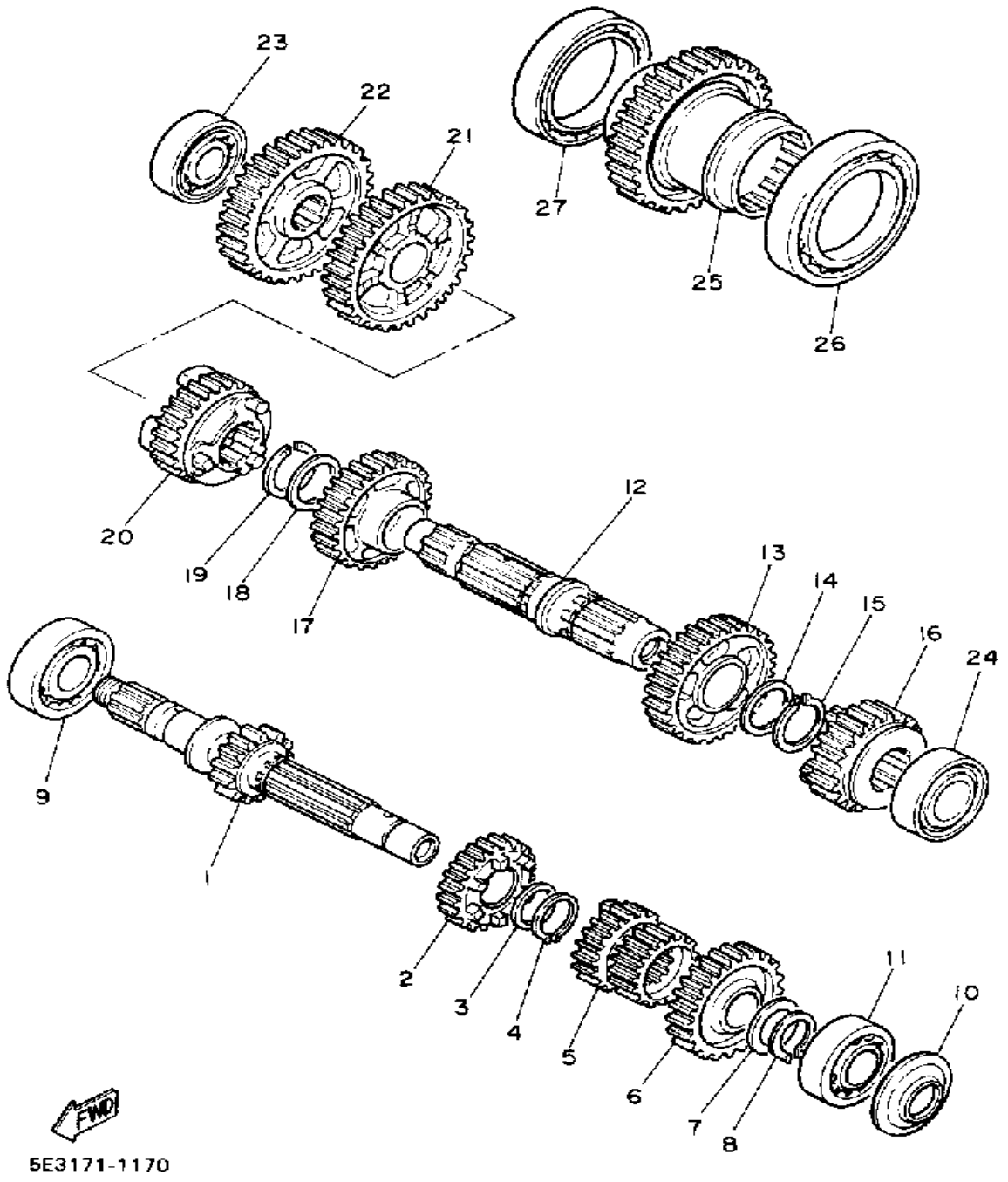
CLUTCH



42W110-4140

Ref. No.	Part Number	Description	Qty	Remarks
30	4X7-16351-00-00	PLATE, PRESSURE 1	1	
31	90501-23598-00	SPRING, COMPRESSION	6	
32	90159-06092-00	SCREW, WITH WASHER	6	
33	90215-20231-00	WASHER, LOCK	1	
34	90170-20327-00	NUT	1	

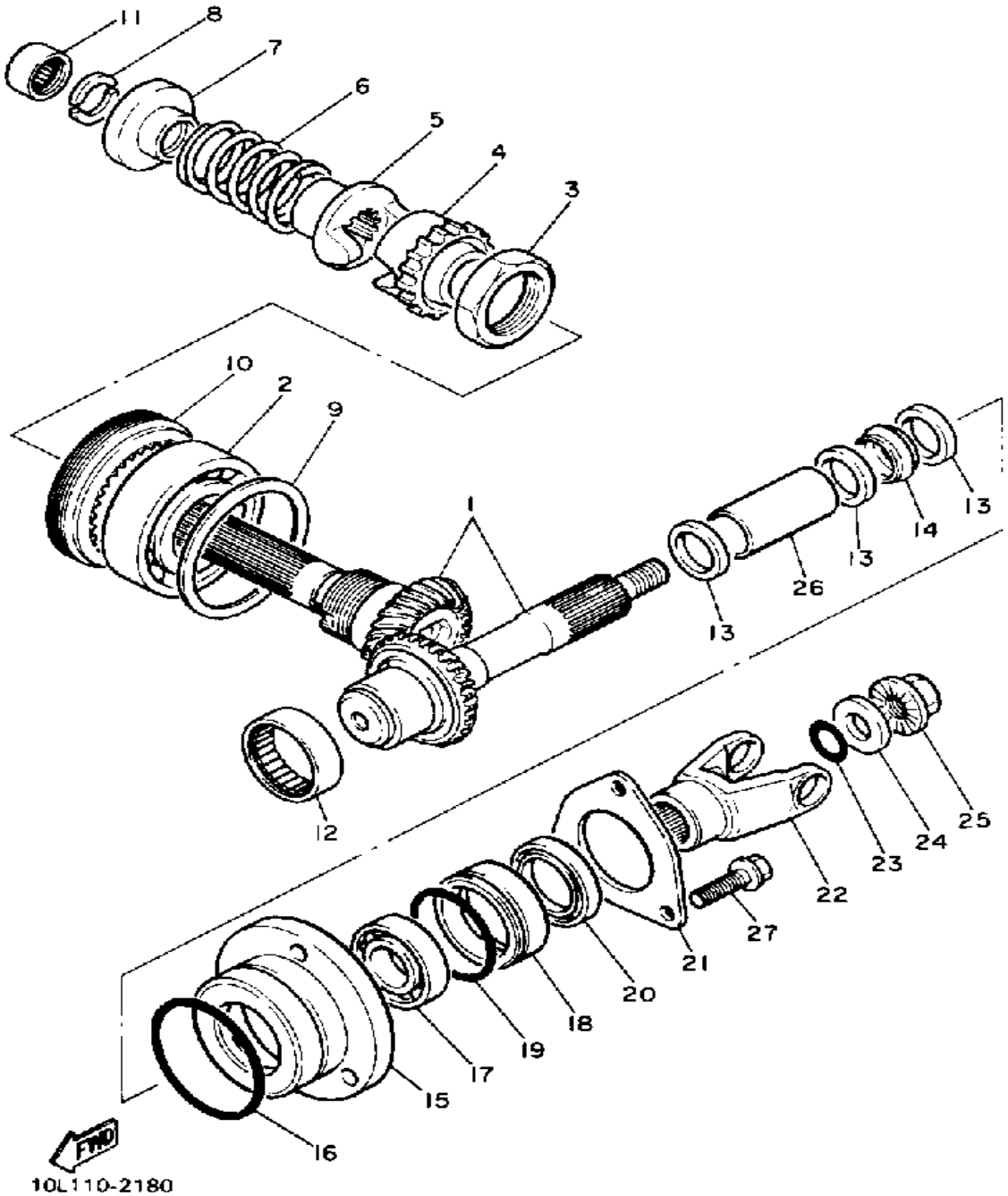
TRANSMISSION



5E3171-1170

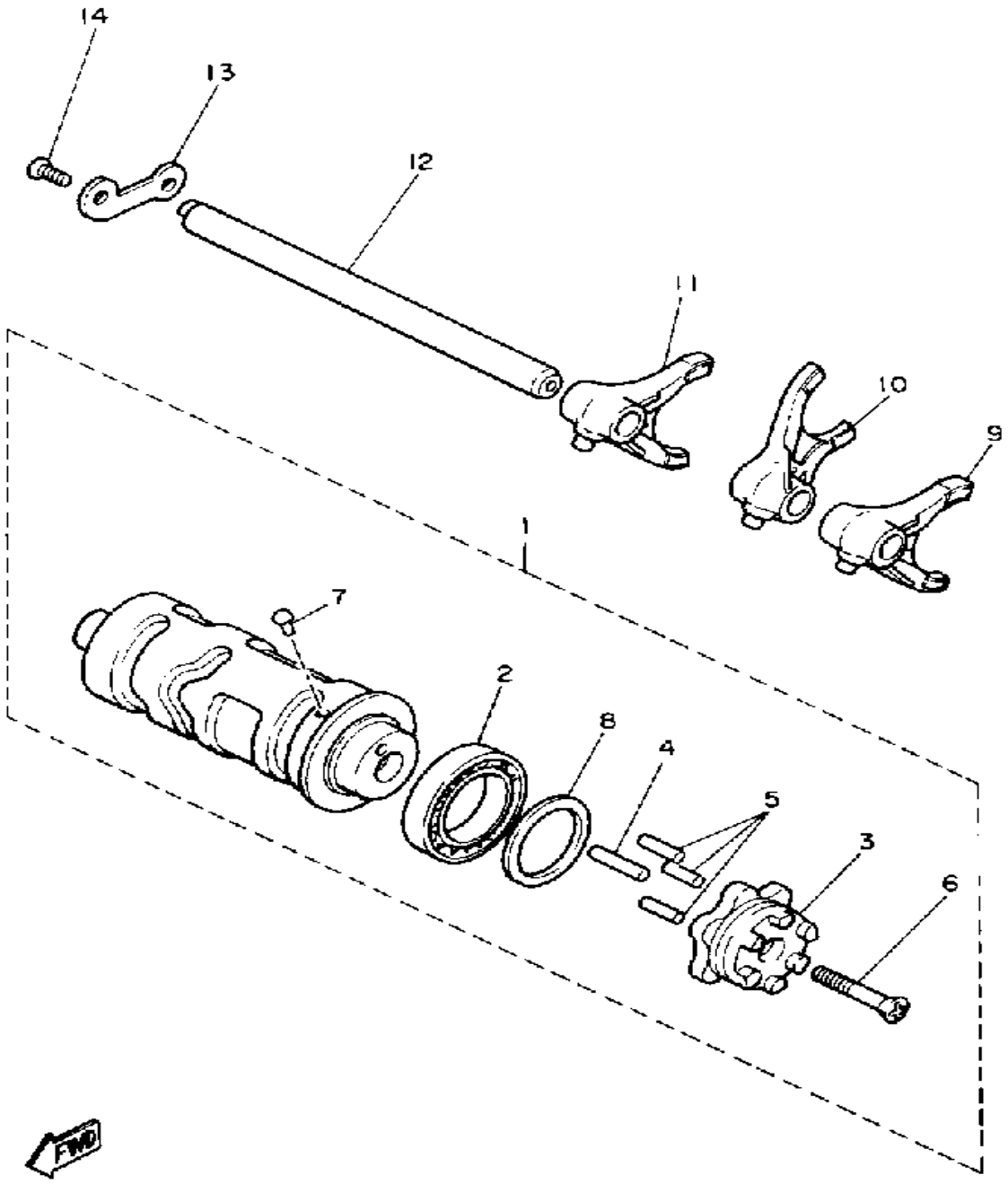
Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-17411-00-00	AXLE, MAIN	1	
2	4X7-17141-00-00	GEAR, 4TH PINION	1	
3	90209-22191-00	WASHER	1	
4	93410-25010-00	CIRCLIP, S-TYPE	1	
5	4X7-17121-00-00	GEAR, 2ND PINION	1	
6	42X-17151-00-00	GEAR, 5TH PINION (34T)	1	
7	90201-20276-00	WASHER, PLATE (1.0T)	1	
8	99009-20400-00	CIRCLIP	1	
9	93306-30525-00	BEARING (B6305)	1	
10	93104-20068-00	OIL SEAL	1	
11	93306-30424-00	BEARING (B6304A3)	1	
12	4X7-17402-00-00	DRIVE AXLE ASSEMBLY	1	
13	4X7-17221-00-00	GEAR, 2ND WHEEL	1	
14	90209-27192-00	WASHER	1	
15	93440-30077-00	CIRCLIP	1	
16	42X-17251-00-00	GEAR , 5TH WHEEL (29T)	1	
17	4X7-17231-00-00	GEAR, 3RD WHEEL	1	
18	90209-27192-00	WASHER	1	
19	93440-30077-00	CIRCLIP	1	
20	4X7-17241-00-00	GEAR, 4TH WHEEL	1	
21	4X7-17211-00-00	GEAR, 1ST WHEEL	1	
22	4X7-17582-01-00	GEAR, MIDDLE DRIVE (45T)	1	
23	93306-20421-00	BEARING	1	
24	93306-20550-00	BEARING (B6205DU8)	1	
25	4X7-17583-01-00	GEAR, MIDDLE DRIVEN	1	
26	93316-01201-00	BEARING, CYLINDER.# 6	1	
27	93306-91201-00	BEARING	1	

MIDDLE DRIVE GEAR



Ref. No.	Part Number	Description	Qty	Remarks
1	1TA-Y1757-00-00	MIDDLE GEAR COMP.	1	
2	93306-20901-00	BEARING (B6209RSH2-C2)	1	
3	90179-44328-00	NUT	1	
4	42X-17526-01-00	CAM, DRIVE	1	
5	31A-17527-00-00	CAM, DRIVEN	1	
6	90501-70762-00	SPRING, COMPRESSION	1	
7	(4X7-17524-00-00)	HOLDER	1	
8	3H5-17529-00-00	WASHER, THRUST	2	
9	4X7-17531-00-15	SHIM, PINION (0.15T)	1	UR
	4X7-17531-00-30	SHIM, PINION (0.30T)	1	UR
	4X7-17531-00-50	SHIM, PINION (0.50T)	1	UR
10	90179-88336-00	NUT, SPEC''L SHAPE	1	
11	93317-22021-00	BEARING, CYLINDER.# 7	1	
12	93311-34050-00	BEARING, CYLINDRICAL	1	
13	90201-255A6-00	WASHER, PLATE	3	
14	1J7-46129-Y1-00	SPACER, EXPANSION	1	
15	11H-17551-00-00	HOUSING, BEARING	1	
16	93210-71360-00	O-RING	1	
17	93306-20548-00	BEARING	1	
18	4X7-17554-00-00	RETAINER, BEARING	1	
19	93210-52449-00	O-RING	1	
20	93101-35099-00	OIL SEAL, S-TYPE	1	
21	(4X7-17558-00-00)	PLATE, BEARING	1	
22	4X7-17556-00-00	YOKE, JOINT	1	
23	93210-14359-00	O-RING	1	
24	90201-14633-00	WASHER, PLATE	1	
25	90179-14317-00	NUT, SPEC''L SHAPE	1	
26	90387-251E1-00	COLLAR	1	
27	95811-08030-00	BOLT, FLANGE	3	

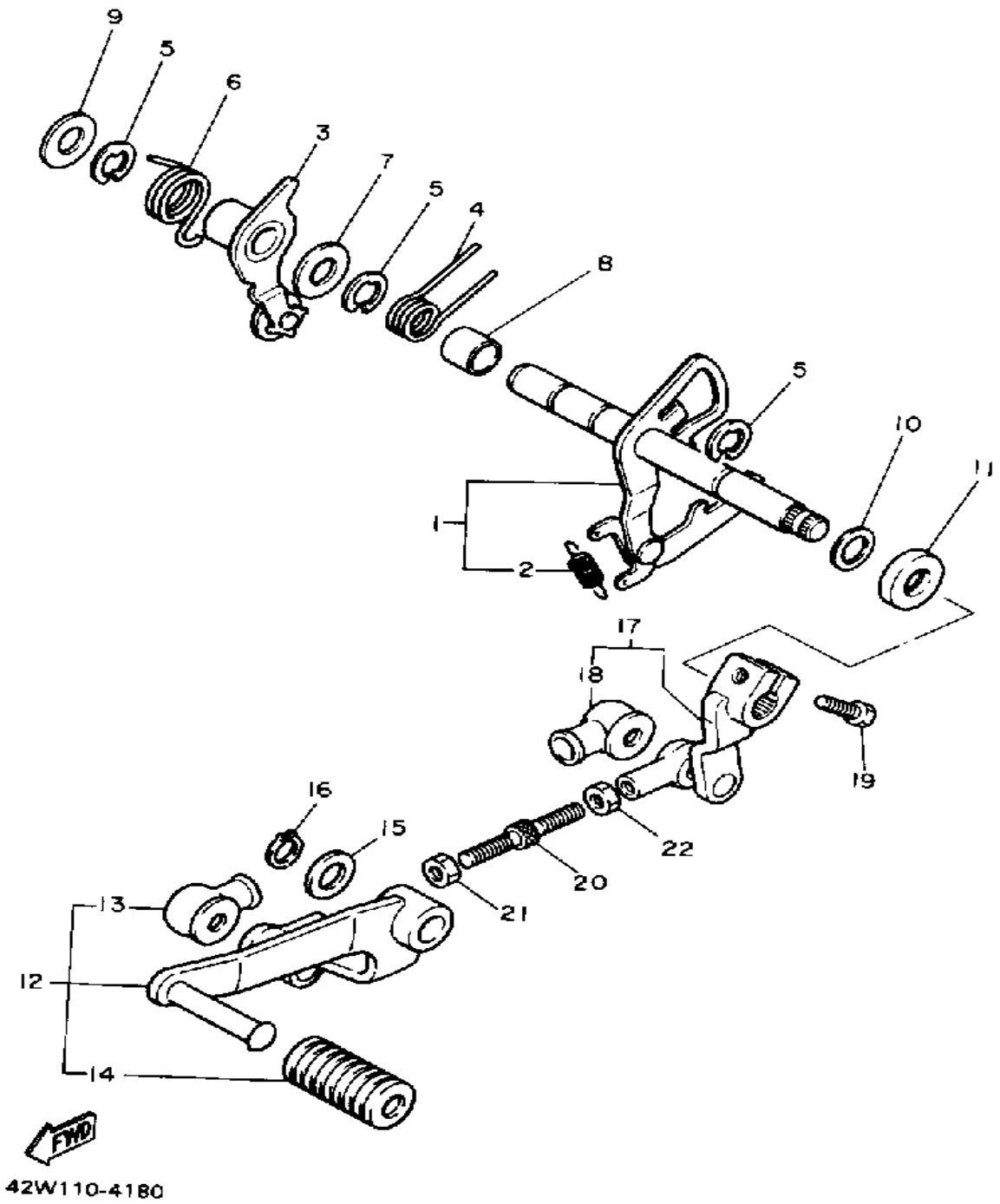
SHIFT CAM - FORK



5E3171-1190

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

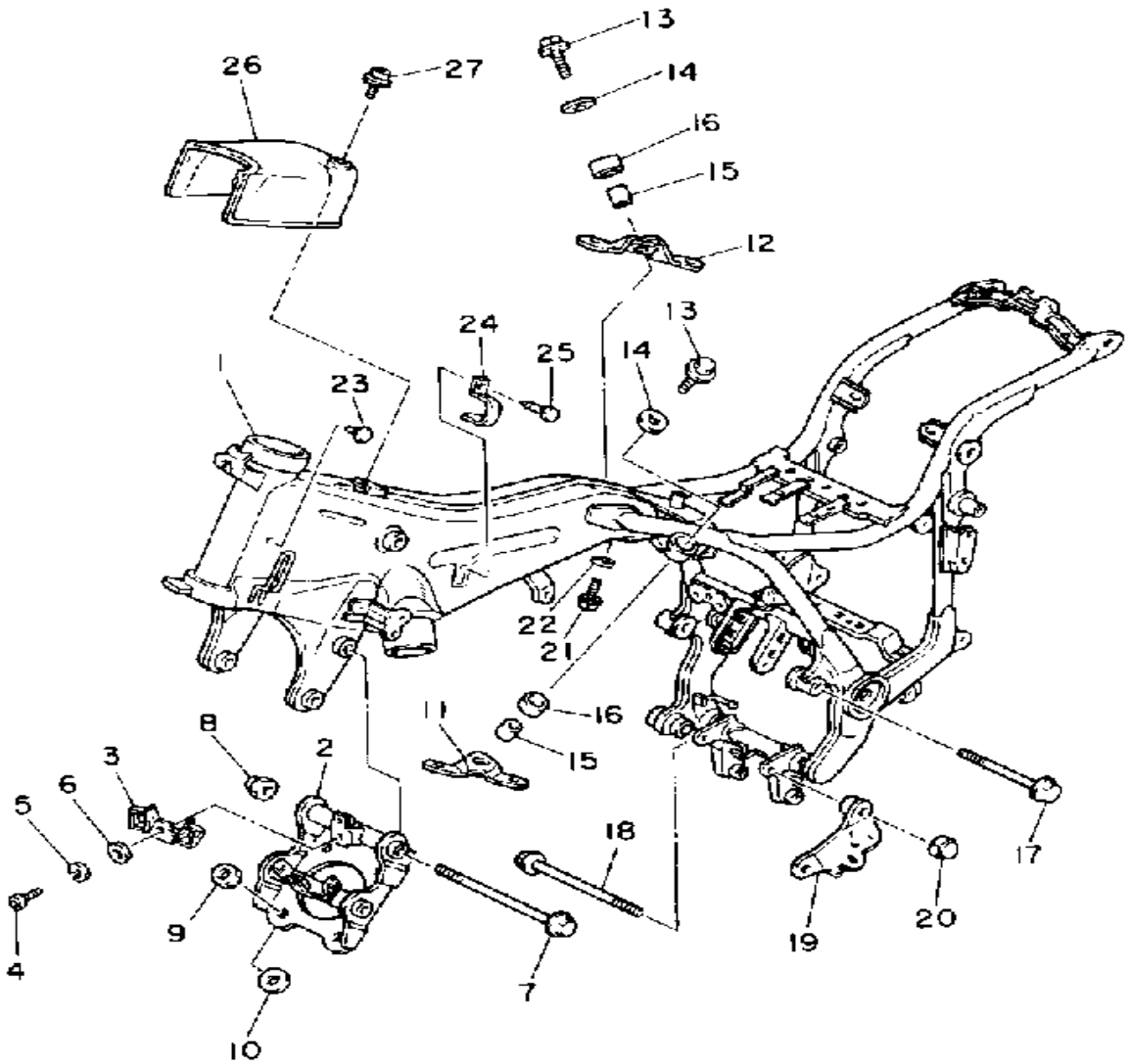
SHIFT SHAFT



42W110-4180

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-18120-01-00	SHIFT LEVER ASSEMBLY	1	
2	90506-08227-00	. SPRING, TENSION	1	
3	4X7-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
4	90508-32535-00	SPRING, TORSION	1	
5	99006-10600-00	CIRCLIP	3	
6	90508-29531-00	SPRING, TORSION	1	
7	90201-12588-00	WASHER, PLATE	1	
8	90387-124F4-00	COLLAR	1	
9	90201-12588-00	WASHER, PLATE	1	
10	90201-12166-00	WASHER, PLATE	1	
11	93102-12321-00	OIL SEAL, SD-TYPE	1	
12	42X-18110-01-00	SHIFT PEDAL ASSEMBLY	1	
13	2H9-18154-00-00	. COVER, DUST	1	
14	132-18113-01-00	. COVER, SHIFT PEDAL	1	
15	90201-124E4-00	WASHER, PLATE	1	
16	99009-12400-00	CIRCLIP	1	
17	42X-18112-01-00	ARM, SHIFT	1	
18	2H9-18154-00-00	. COVER, DUST	1	
19	97011-06020-00	BOLT	1	
20	29L-18115-00-00	ROD, SHIFT	1	
21	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
22	95380-06700-00	NUT	1	

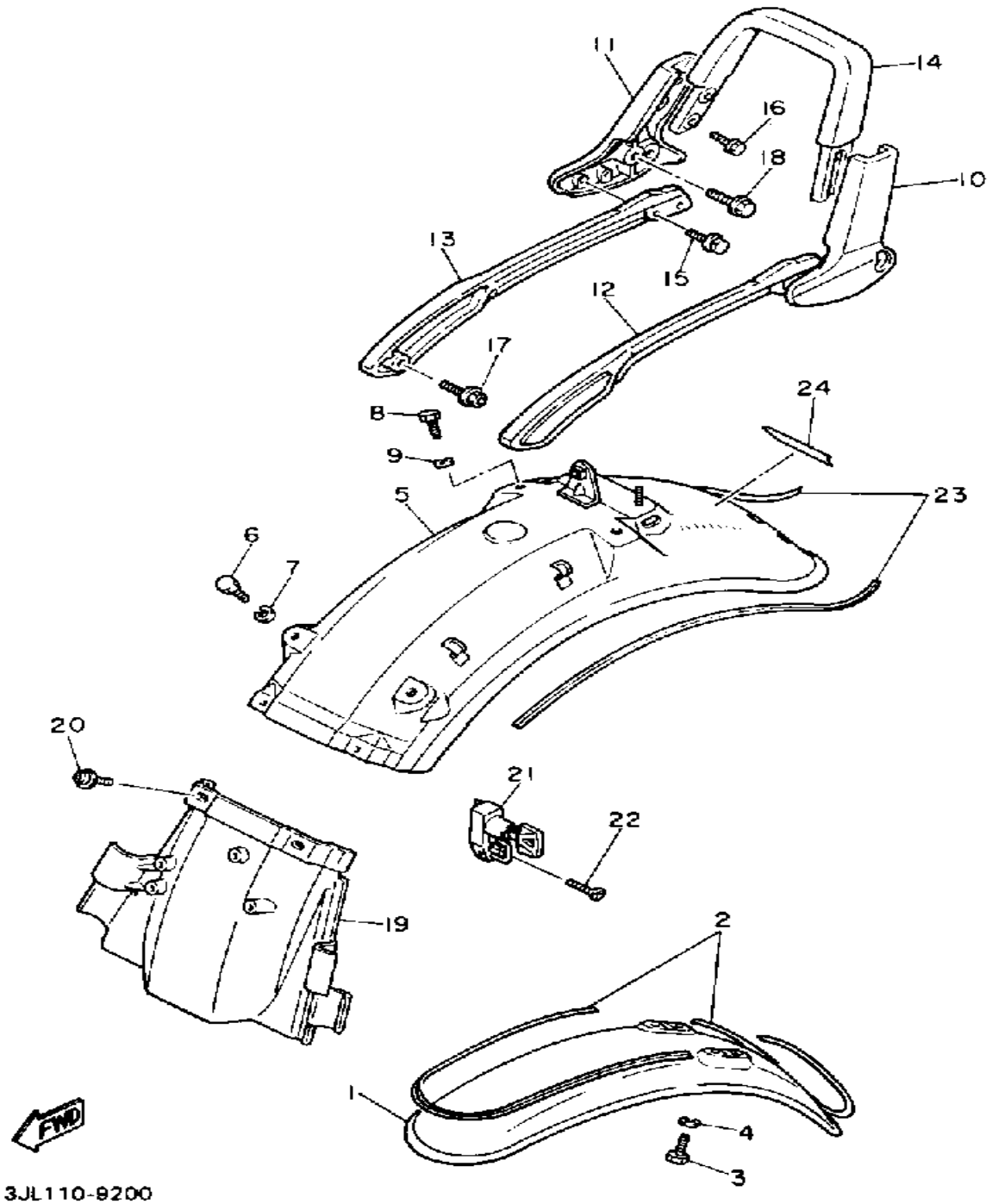
FRAME



3AL110-8190

Ref. No.	Part Number	Description	Qty	Remarks
1	3CF-21110-00-33	FRAME COMP.	1	YAMAHA BLACK
2	42X-21317-00-00	STAY, ENGINE 3	1	
3	(42X-21359-00-00)	BRACKET, COIL	1	
4	98516-06012-00	SCREW, PAN HEAD	1	
5	92906-06100-00	WASHER, SPRING	1	
6	92906-06600-00	WASHER	1	
7	90105-10297-00	BOLT, WASHER BASED	2	
8	90176-10049-00	NUT, CROWN	2	
9	90179-12421-00	NUT, SPEC''L SHAPE	4	
10	90201-125A3-00	WASHER, PLATE	4	
11	42X-21315-00-00	STAY, ENGINE 2	1	
12	42X-21316-00-00	STAY, ENGINE 3	1	
13	90105-10298-00	BOLT, WASHER BASED	2	
14	90201-105H3-00	WASHER, PLATE	2	
15	90387-100E2-00	COLLAR	2	
16	4X7-21485-00-00	DAMPER, RUBBER 1	2	
17	90105-10050-00	BOLT, WASHER BASED	2	
18	90105-10300-00	BOLT, WASHER BASED	1	
19	42X-21458-01-00	BRACKET, SIDE STAND	1	
20	90176-10049-00	NUT, CROWN	2	
21	90105-06069-00	BOLT, WASHER BASED	1	
22	90202-05187-00	WASHER, PLATE	1	
23	90338-07043-00	PLUG, SPEC''L SHAPE	2	
24	90462-08138-00	CLAMP	2	
25	97706-50508-00	SCREW, TAPPING	2	
26	2AE-2139R-00-00	COVER 2 (42X-2139R-00-00)	1	
27	90159-06058-00	SCREW, WITH WASHER	1	

FENDER

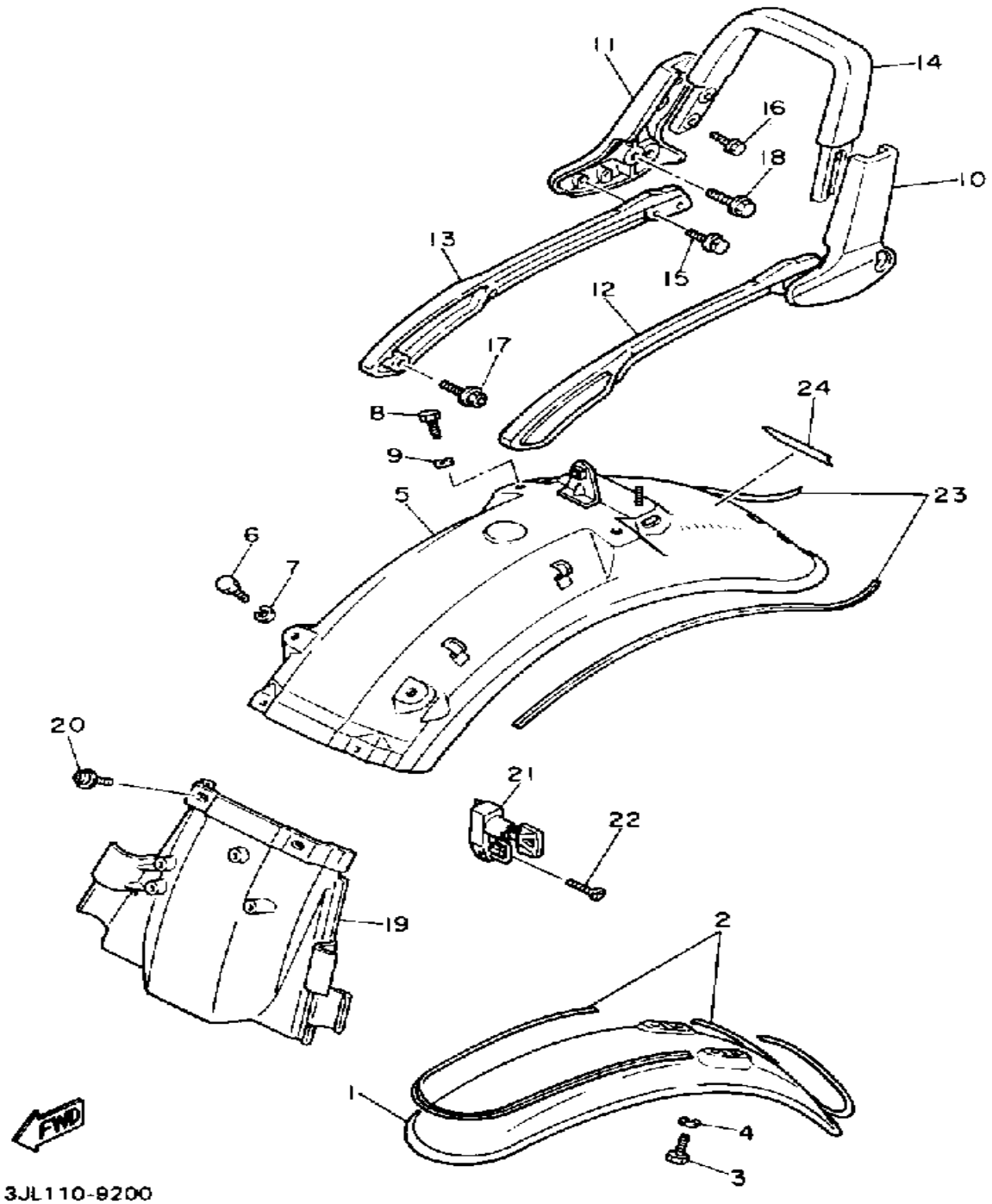


3JL110-9200

Ref. No.	Part Number	Description	Qty	Remarks
1	1MY-21510-00-97	FENDER, FRONT	1	UR EMPRESS MAROON
	1MY-21510-00-JW	FENDER, FRONT	1	UR URUSHI BLACK
2	3JL-21570-00-00	GRPHC SET, FRT FNDRFRONT FENDER	1	UR UR. BLK.
3	97021-06012-00	BOLT	4	
4	92995-06100-00	WASHER, SPRING	4	
5	1RM-21610-01-97	FENDER, REAR	1	UR EMPRESS MAROON
	1RM-21610-01-JW	FENDER, REAR	1	UR URUSHI BLACK
6	97021-06012-00	BOLT	2	
7	92995-06100-00	WASHER, SPRING	2	
8	97022-08012-00	BOLT	2	
9	92990-08100-00	WASHER	2	
10	1RM-2164F-00-00	STAY 1	1	
11	1RM-2164G-00-00	STAY 2	1	
12	1RM-2164H-00-00	STAY 3	1	
13	1RM-2164J-00-00	STAY 4	1	
14	55R-2164A-02-00	GRIP 1	1	
15	95811-06016-00	BOLT, FLANGE (95822-06016)	4	
16	95811-06016-00	BOLT, FLANGE (95822-06016)	4	
17	90149-08225-00	SCREW	2	
18	90105-10217-00	BOLT, WASHER BASED	2	
19	42X-21629-00-00	GUARD, MUD	1	
20	90159-06128-00	SCREW, WITH WASHER	2	
21	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
22	90149-06154-00	SCREW	1	
23	3JL-2165A-00-00	GRAPHIC SET REAR FREAR FENDER	1	FOR UR. BLACK

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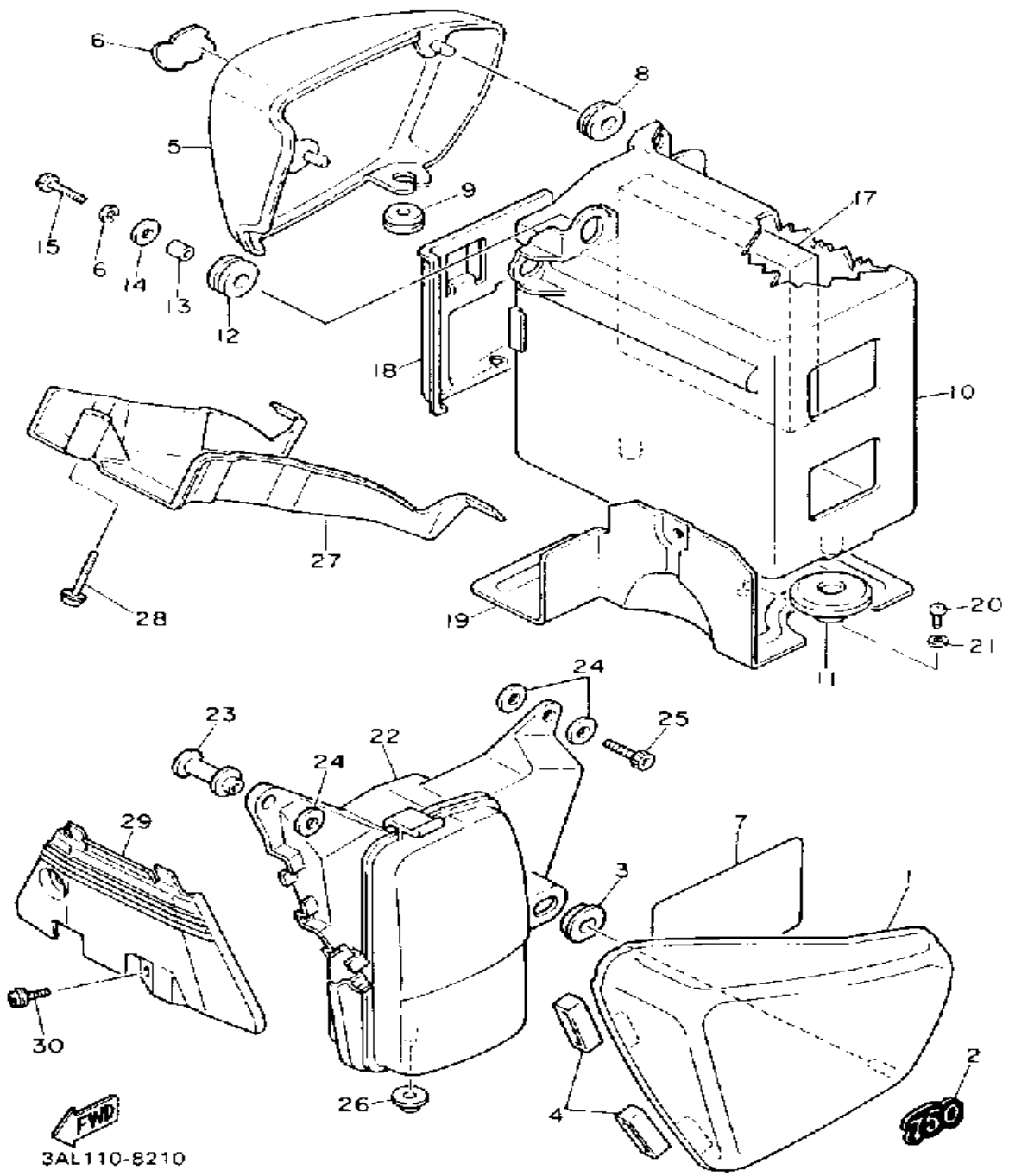
FENDER



3JL110-9200

Ref. No.	Part Number	Description	Qty	Remarks
24	99235-00020-00	EMBLEM, YAMAHA	1	UR FOR UR. BLACK
	99236-00020-00	EMBLEM, YAMAHA	1	UR FOR EMM

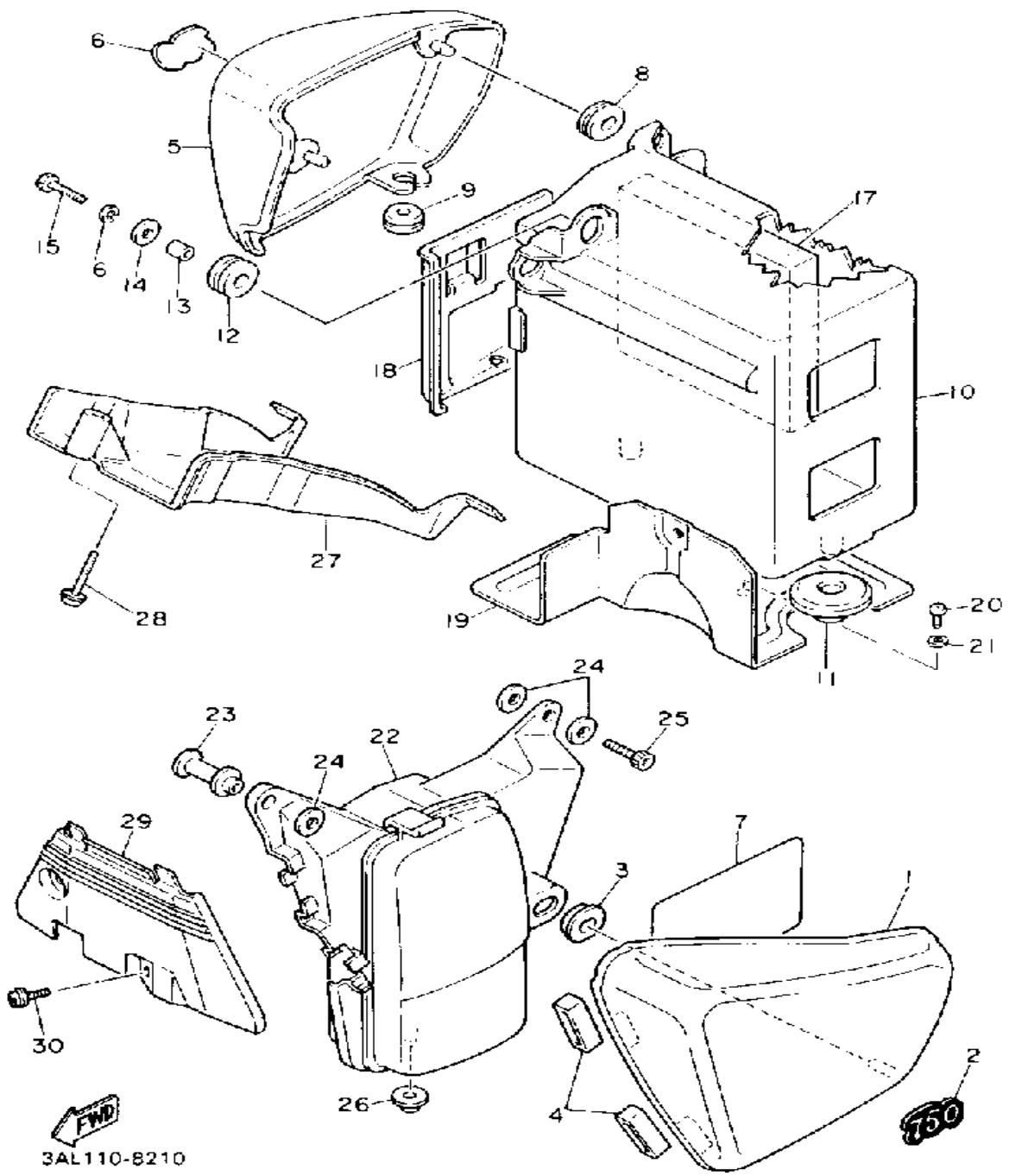
SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	42X-21711-00-97	COVER, SIDE 1	1	UR EMPRESS MAROON
	42X-21711-00-JW	COVER, SIDE 1	1	UR URUSHI BLACK
2	3AL-21781-00-00	EMBLEM 1	1	
3	90480-01401-00	GROMMET	1	
4	466-21717-00-00	DAMPER, SIDE COVER	2	
5	42X-21721-00-97	COVER, SIDE 2	1	UR EMPRESS MAROON
	42X-21721-00-JW	COVER, SIDE 2	1	UR URUSHI BLACK
6	3AL-21781-00-00	EMBLEM 1	1	
7	3JL-2179V-11-00	PLATE, EPA U 9	1	NON-CA
8	90480-01401-00	GROMMET	2	
9	90480-12053-00	GROMMET	1	
10	42X-21171-00-00	BOX	1	
11	90480-20384-00	GROMMET	2	
12	90480-16233-00	GROMMET	1	
13	90387-060A7-00	COLLAR	1	
14	90201-06067-00	WASHER, PLATE	1	
15	97011-06020-00	BOLT	1	
16	92995-06100-00	WASHER, SPRING	1	
17	42X-21746-00-00	DAMPER	1	
18	42X-28185-00-00	LID	1	
19	42X-2172W-02-00	COVER	1	
20	98580-06008-00	SCREW, PAN HEAD	2	
21	92995-06100-00	WASHER, SPRING	2	
22	42X-2177A-00-00	BOX	1	
23	90560-06258-00	SPACER	1	
24	90201-06059-00	WASHER, PLATE	3	
25	91316-06012-00	BOLT, SOCKET HEAD	1	

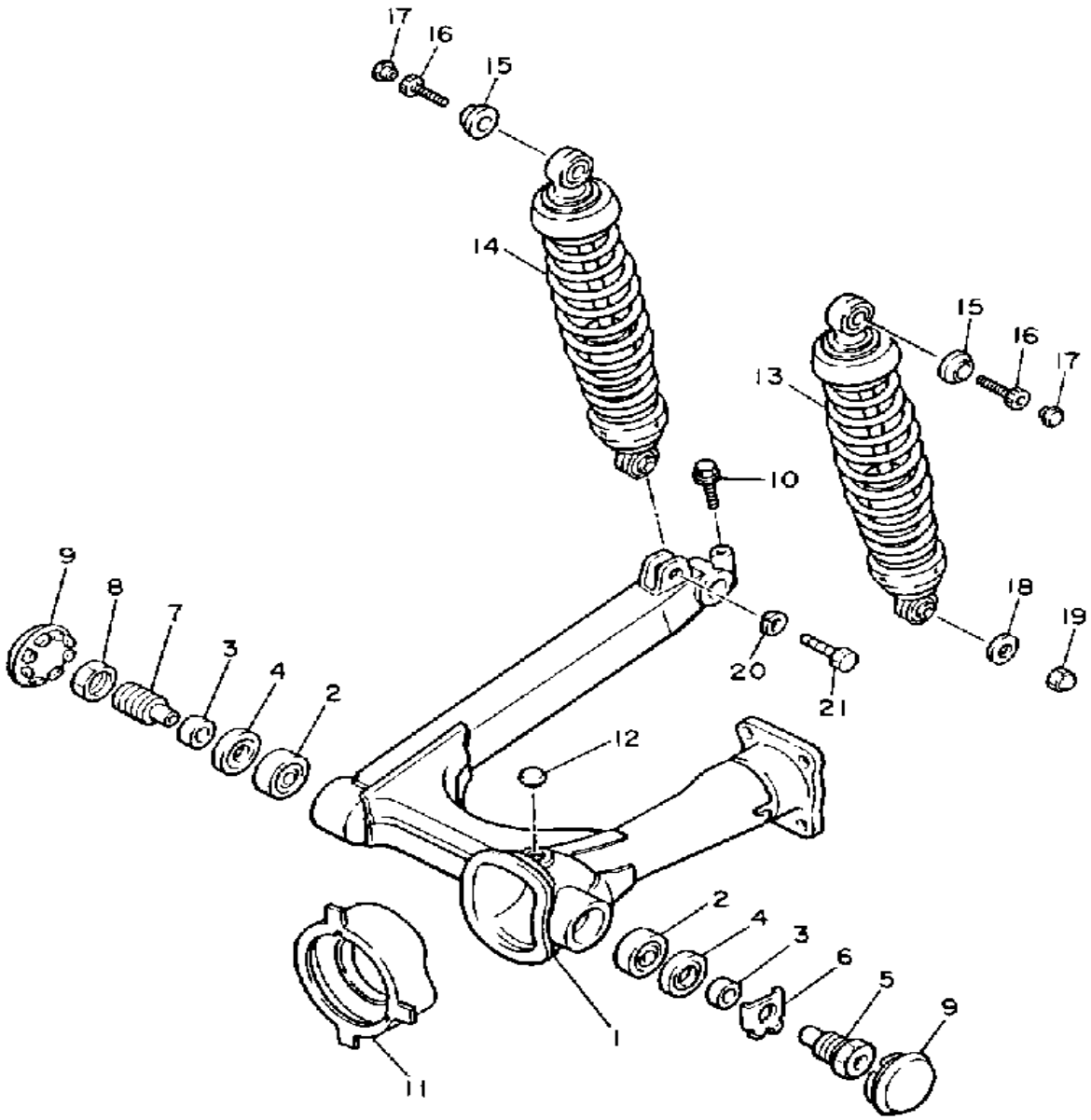
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SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
26	90480-10408-00	GROMMET	1	
27	42X-2176E-00-00	PLATE	1	
28	90159-06110-00	SCREW, WITH WASHER	1	
29	42X-2117F-00-00	COVER	1	
30	90159-06071-00	SCREW, WITH WASHER	2	

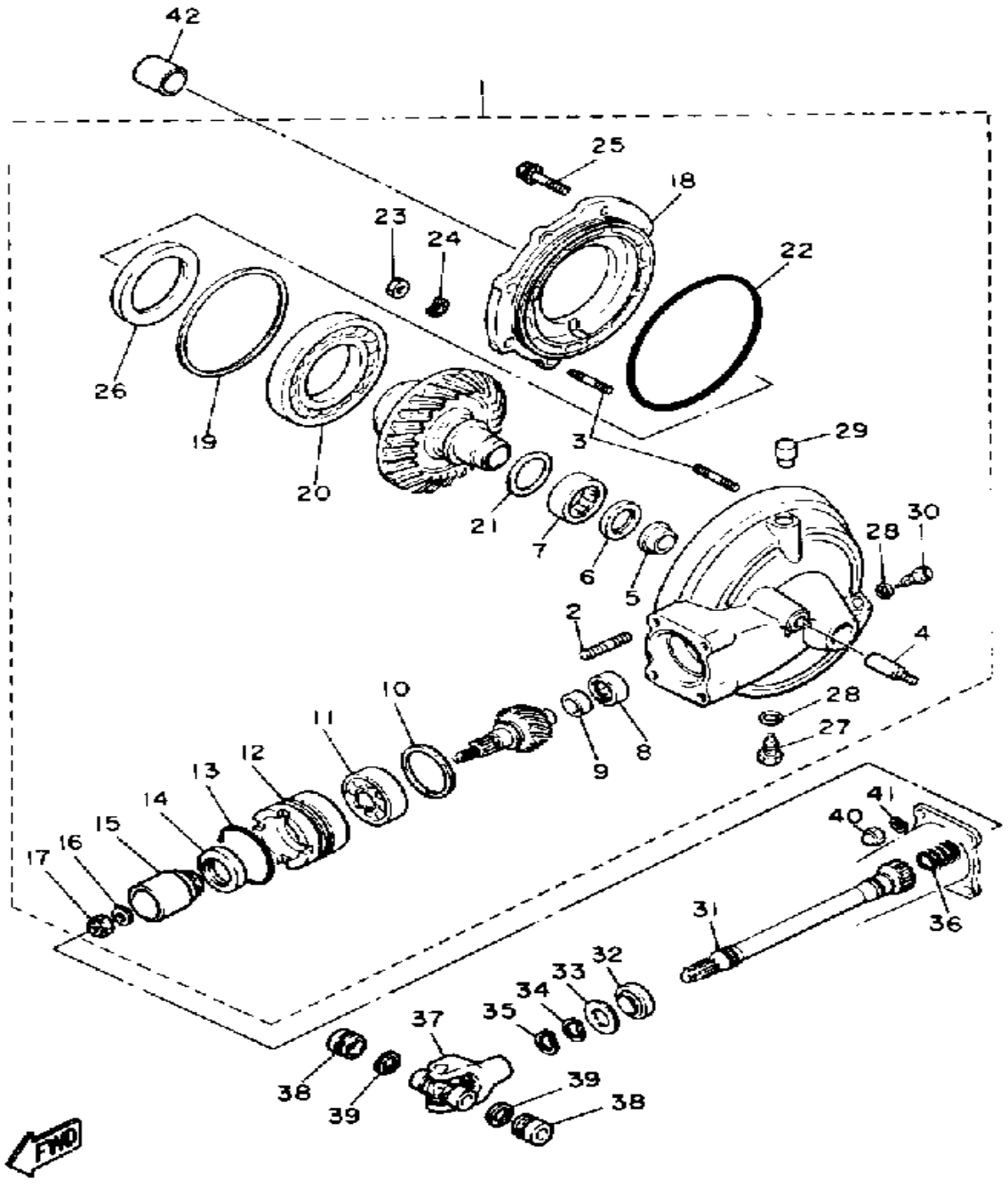
SWING ARM - REAR SHOCKS



3CF110-8220

Ref. No.	Part Number	Description	Qty	Remarks
1	1RM-22110-00-35	REAR ARM COMP.	1	SILVER
2	93332-00010-00	BEARING	2	
3	90387-17543-00	COLLAR	2	
4	93102-25017-00	OIL SEAL	2	
5	42X-22141-00-00	SHAFT, PIVOT	1	
6	90215-22238-00	WASHER, LOCK	1	
7	1J7-22141-00-00	SHAFT, PIVOT	1	
8	1J7-22143-00-00	NUT	1	
9	2H7-2219X-00-00	COVER	2	
10	95023-08035-00	BOLT, FLANGE	1	
11	4X7-22189-01-00	BOOT, RUBBER	1	
12	90338-20113-00	PLUG	1	
13	42X-22210-12-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
14	42X-22220-12-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
15	57A-22243-01-00	WASHER 1	2	
16	91311-08020-00	BOLT, SOCKET HEAD	2	
17	90338-08163-00	PLUG	2	
18	90201-10437-00	WASHER, PLATE	1	
19	90176-10013-00	NUT, CROWN	1	
20	92990-10100-00	WASHER, SPRING	1	
21	90106-10030-00	BOLT, DOME HEAD	1	

DRIVE SHAFT

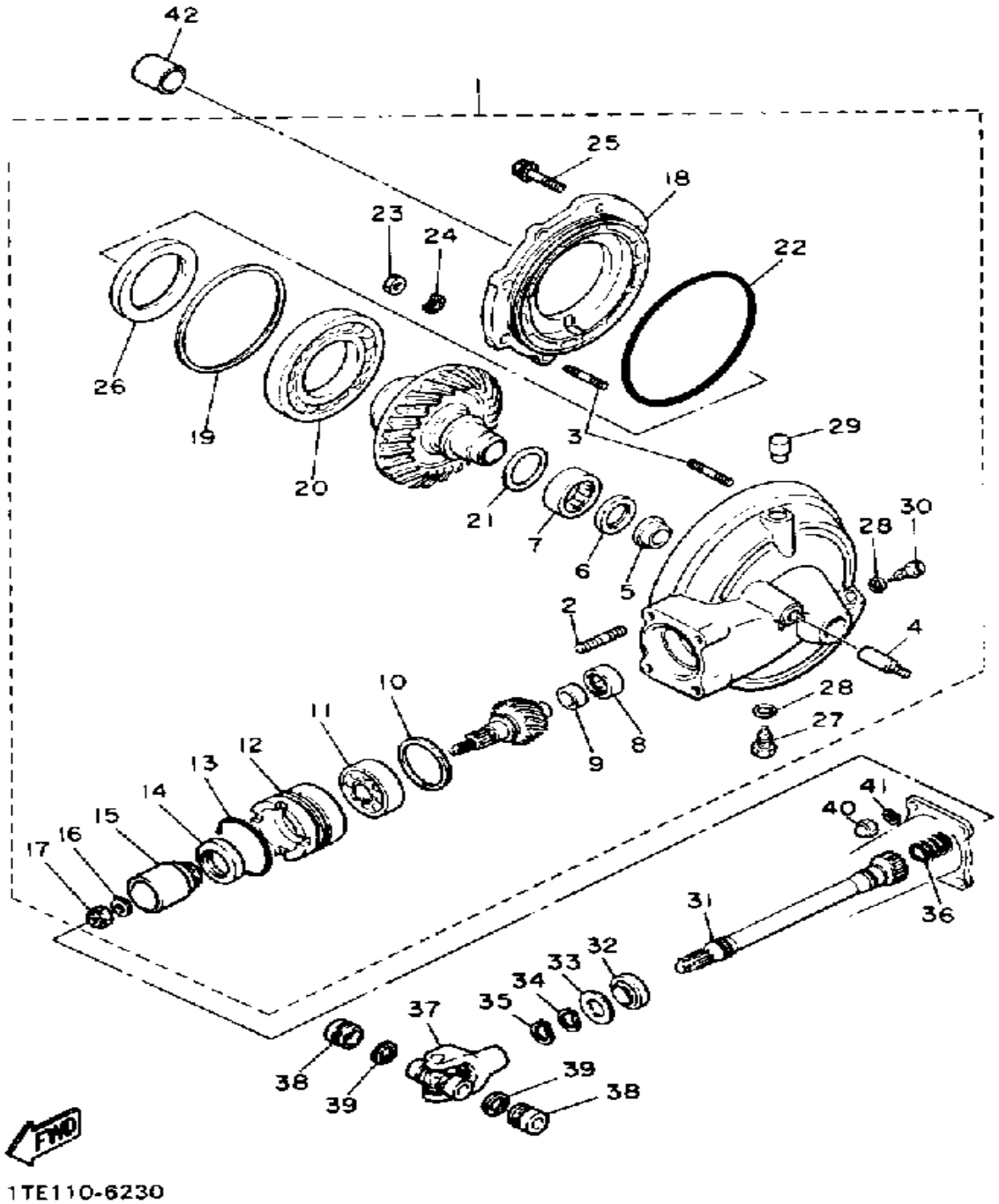


1TE110-6230

Ref. No.	Part Number	Description	Qty	Remarks
1	5G2-46101-01-00	REAR AXLE GEAR CASE ASSEMBLY	1	
2	90116-10361-00	. BOLT, STUD	4	
3	90116-08360-00	. BOLT, STUD	6	
4	90116-10249-00	. BOLT, STUD	1	
5	4H7-46153-00-00	. COLLAR, GUIDE	1	
6	93101-30084-00	. OIL SEAL	1	
7	93311-43729-00	. BEARING	1	
8	93317-41510-00	. BEARING	1	
9	2H7-46122-00-00	. RACE, INNER	1	
10	1J7-17537-Y0-30	. SHIM, THRUST (0.30T)	1	
	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
11	93306-30533-00	. BEARING (B6305RB1 SPECIAL)	1	
12	4H7-46125-00-00	. RETAINER, BEARING	1	
13	93210-60426-00	. O-RING	1	
14	93101-38098-00	. OIL SEAL	1	
15	4H7-46123-00-00	. COUPLING, GEAR	1	
16	90201-14632-00	. WASHER, PLATE	1	
17	90185-14070-00	. NUT, SELF-LOCKING	1	
18	4H7-46152-00-00	. HOUSING, BEARING	1	
19	1J7-46117-Y0-30	. SHIM, RING GEAR (0.30T)	1	UR
	1J7-46117-Y0-35	. SHIM, RING GEAR	1	UR
	1J7-46117-Y0-40	. SHIM, RING GEAR (0.40T)	1	UR
	1J7-46117-Y0-50	. SHIM, RING GEAR (0.50T)	1	UR
20	93316-01403-00	. BEARING	1	
21	22U-46118-00-12	. SHIM, THRUST (1.2T)	1	UR

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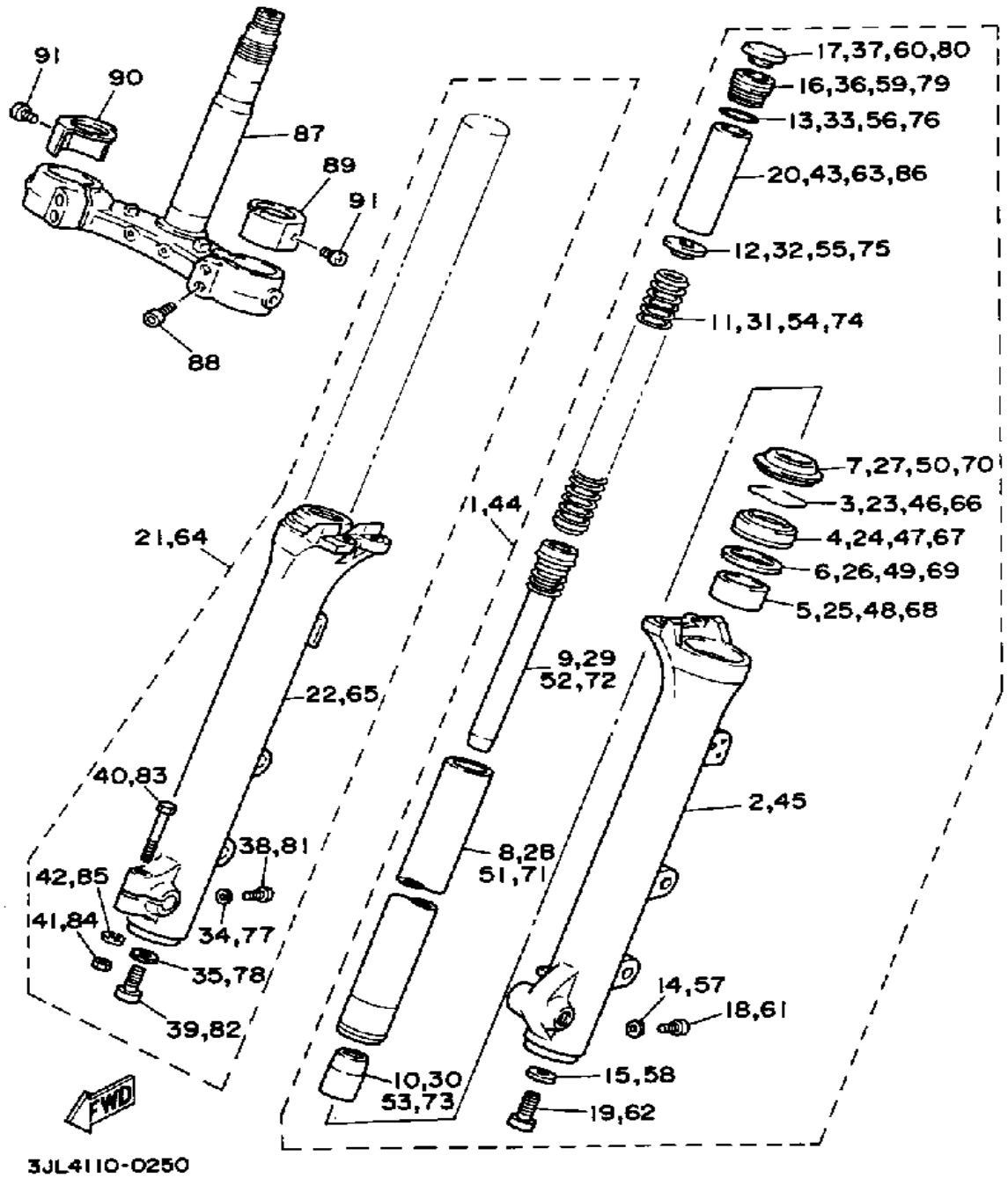
DRIVE SHAFT



1TE110-6230

Ref. No.	Part Number	Description	Qty	Remarks
21	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
	22U-46118-00-20	. SHIM, THRUST (2.0T)	1	UR
22	93211-44348-00	. O-RING	1	
23	95333-08600-00	. NUT	6	
24	92901-08700-00	. WASHER, WAVE	6	
25	95811-10025-00	. BOLT, FLANGE	2	
26	93102-70167-00	. OIL SEAL	1	
27	3VD-13455-00-00	. PLUG	1	
28	214-11198-01-00	. GASKET	2	
29	2H7-17590-00-00	. BREATHER COMP.	1	
30	90340-14118-00	. PLUG, STRAIGHT	1	
31	4X7-46172-00-00	SHAFT, DRIVE	1	
32	93108-23007-00	OIL SEAL	1	
33	90201-231A2-00	WASHER, PLATE	1	
34	93410-23056-00	CIRCLIP	1	
35	93410-22039-00	CIRCLIP	1	
36	90501-16491-00	SPRING, COMPRESSION	1	
37	4X7-46180-00-00	CROSS JOINT COMP.	1	
38	93399-99926-00	BEARING	2	
39	93440-20088-00	CIRCLIP	2	
40	90176-10049-00	NUT, CROWN	4	
41	92901-10100-00	WASHER, SPRING	4	
42	90387-172A5-00	COLLAR	1	

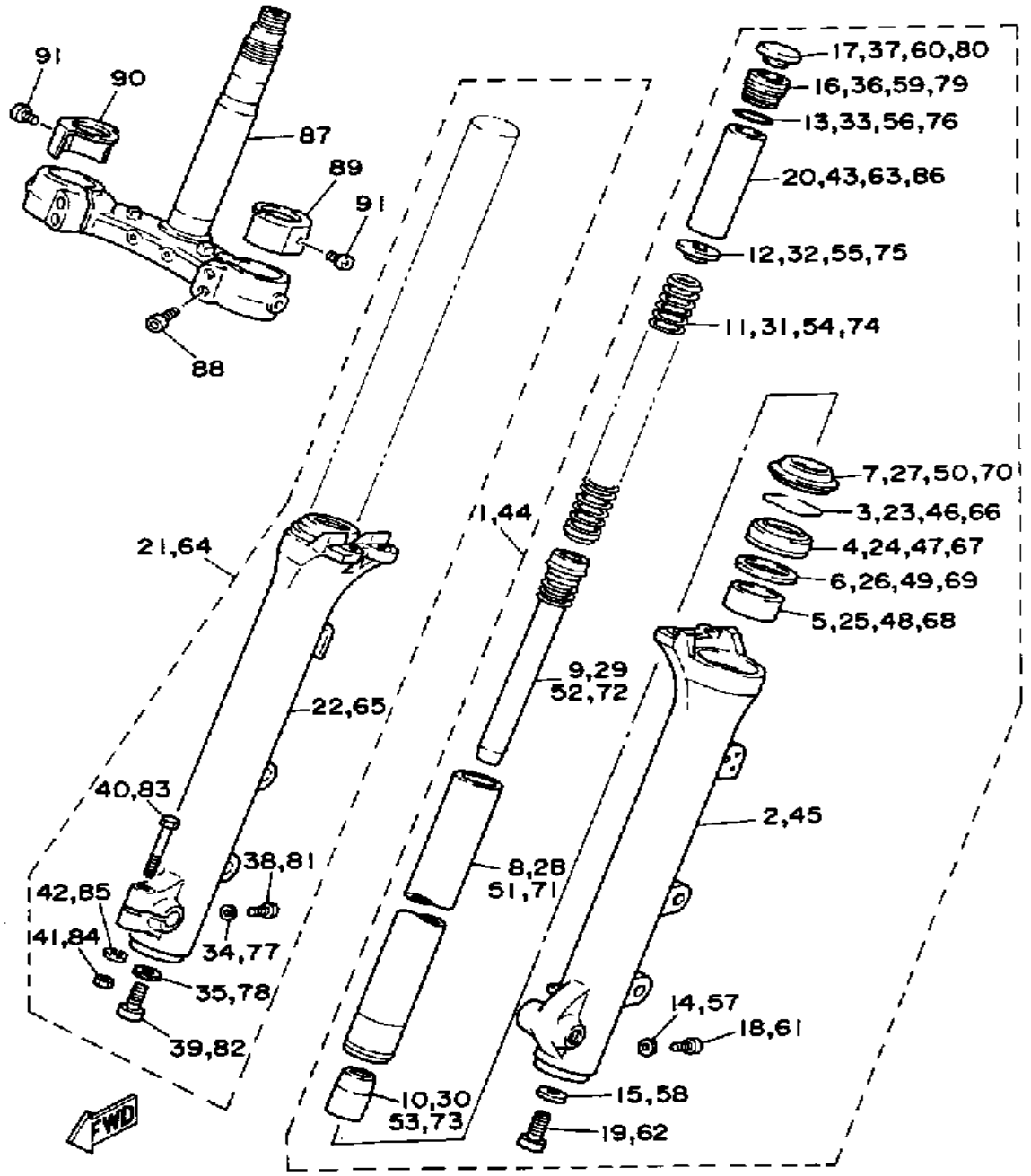
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	1RM-23102-00-00	FRONT FORK ASSEMBLY L . .	1	FOR URB
2	42H-23126-01-00	. TUBE, OUTER 1	1	
3	3R4-23153-00-00	. RING, SNAP	1	
4	3EN-23145-00-00	. OIL SEAL	1	
5	2YK-23125-00-00	. METAL, SLIDE 1	1	
6	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
7	42X-23144-01-00	. SEAL, DUST	1	
8	1RM-23110-00-00	. INNER TUBE COMP. 1	1	
9	33M-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
10	1W1-23173-L0-00	. SPINDLE, TAPER	1	
11	42H-23141-00-00	. SPRING, FRONT FORK	1	
12	1W1-23142-L0-00	. SEAT, SPRING UPPER	1	
13	1W1-23114-L0-00	. GASKET	1	
14	122-23129-00-00	. GASKET, DRAIN PLUG	1	
15	509-23158-L0-00	. GASKET	1	
16	31A-23111-31-00	. BOLT, CAP	1	
17	42H-23168-00-00	. CAP, FRONT FORK	1	
18	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
19	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
20	(42X-23118-00-00)	SPACER	1	
21	1RM-23103-00-00	FRONT FORK ASSEMBLY R . .	1	FOR URB
22	42H-23136-01-00	. TUBE, OUTER 2	1	
23	3R4-23153-00-00	. RING, SNAP	1	
24	3EN-23145-00-00	. OIL SEAL	1	
25	2YK-23125-00-00	. METAL, SLIDE 1	1	
26	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
27	42X-23144-01-00	. SEAL, DUST	1	

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FRONT FORK

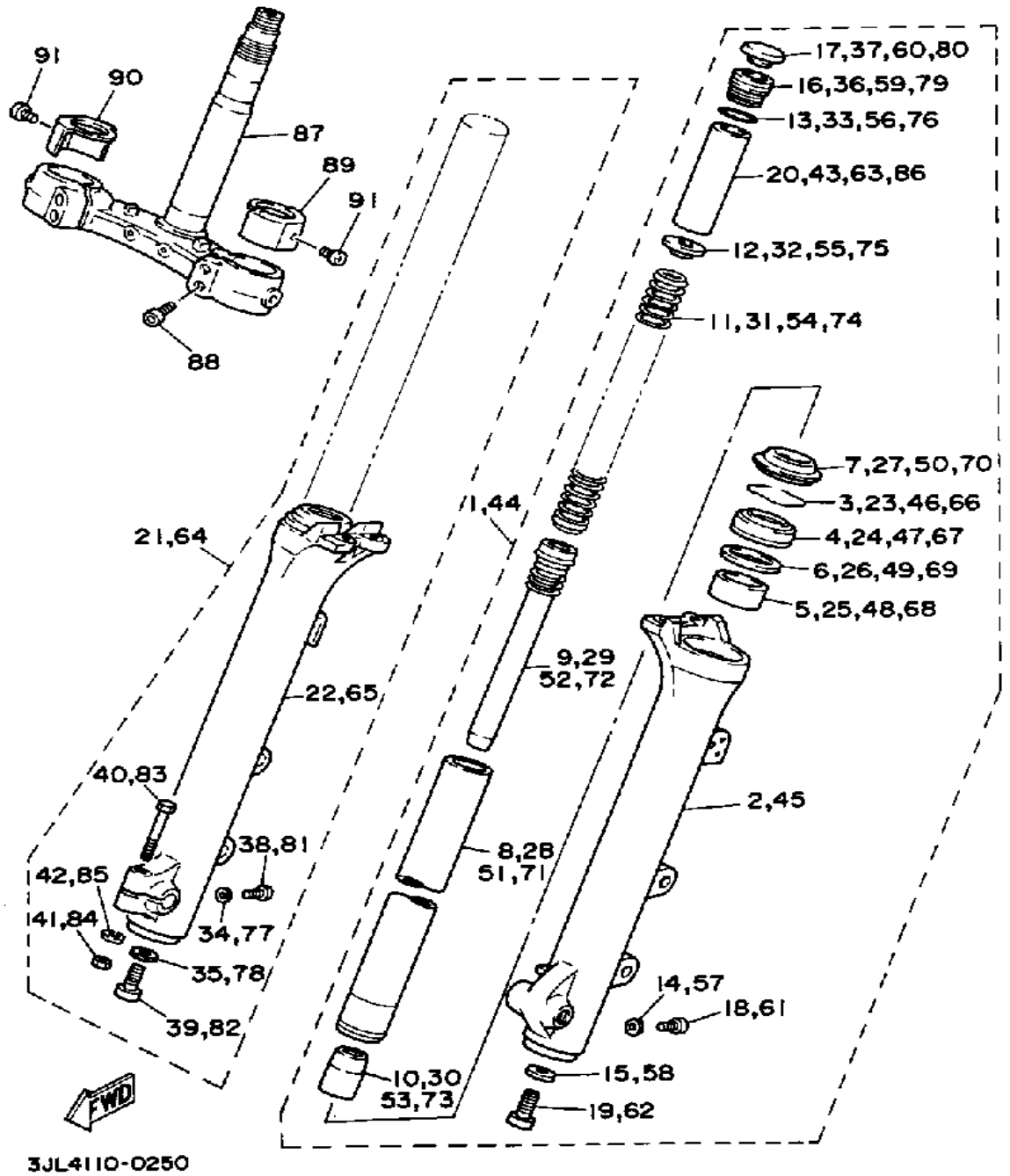


3JL4110-0250

Ref. No.	Part Number	Description	Qty	Remarks
28	1RM-23110-00-00	. INNER TUBE COMP. 1	1	
29	33M-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
30	1W1-23173-L0-00	. SPINDLE, TAPER	1	
31	42H-23141-00-00	. SPRING, FRONT FORK	1	
32	1W1-23142-L0-00	. SEAT, SPRING UPPER	1	
33	1W1-23114-L0-00	. GASKET	1	
34	122-23129-00-00	. GASKET, DRAIN PLUG	1	
35	509-23158-L0-00	. GASKET	1	
36	31A-23111-31-00	. BOLT, CAP	1	
37	42H-23168-00-00	. CAP, FRONT FORK	1	
38	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
39	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
40	90101-08340-00	. BOLT	1	
41	95333-08600-00	. NUT	1	
42	92990-08100-00	. WASHER	1	
43	(42X-23118-00-00)	SPACER	1	
44	3JL-23102-00-00	FRONT FORK ASS''Y (L.H) ...	1	FOR EMM
45	3JL-23126-00-00	. TUBE, OUTER 1	1	LIGHT GRAY METALLIC
46	3R4-23153-00-00	. RING, SNAP	1	
47	3EN-23145-00-00	. OIL SEAL	1	
48	2YK-23125-00-00	. METAL, SLIDE 1	1	
49	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
50	42X-23144-01-00	. SEAL, DUST	1	
51	1RM-23110-00-00	. INNER TUBE COMP. 1	1	
52	33M-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
53	1W1-23173-L0-00	. SPINDLE, TAPER	1	

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FRONT FORK

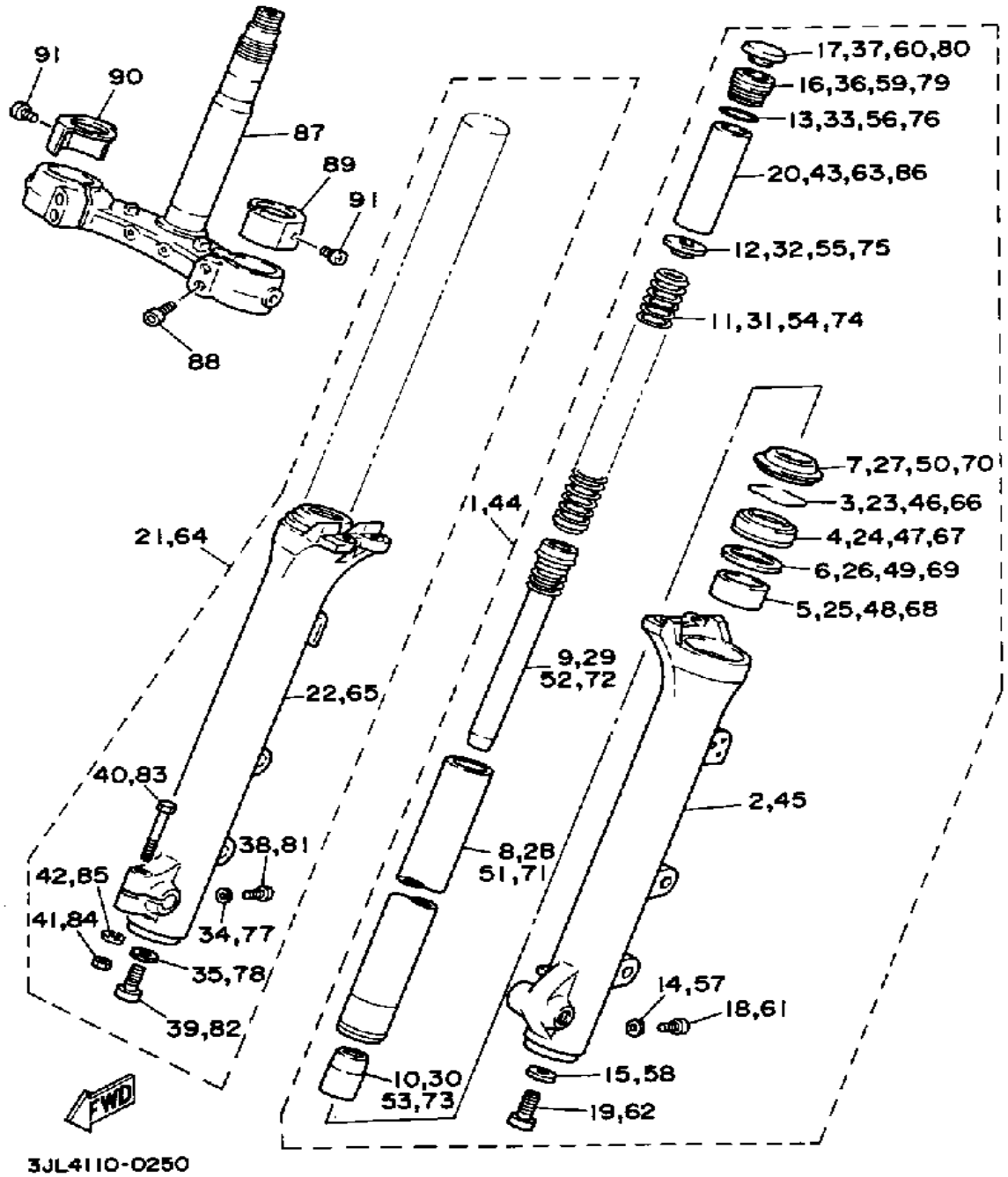


3JL4110-0250

Ref. No.	Part Number	Description	Qty	Remarks
54	42H-23141-00-00	. SPRING, FRONT FORK	1	
55	1W1-23142-L0-00	. SEAT, SPRING UPPER	1	
56	1W1-23114-L0-00	. GASKET	1	
57	122-23129-00-00	. GASKET, DRAIN PLUG	1	
58	509-23158-L0-00	. GASKET	1	
59	31A-23111-31-00	. BOLT, CAP	1	
60	42H-23168-00-00	. CAP, FRONT FORK	1	
61	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
62	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
63	(42X-23118-00-00)	SPACER	1	
64	3JL-23103-00-00	FRONT FORK ASS''Y (R.H) . . .	1	FOR EMM
65	3JL-23136-00-00	. TUBE, OUTER 2	1	LIGHT GRAY METALLIC
66	3R4-23153-00-00	. RING, SNAP	1	
67	3EN-23145-00-00	. OIL SEAL	1	
68	2YK-23125-00-00	. METAL, SLIDE 1	1	
69	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
70	42X-23144-01-00	. SEAL, DUST	1	
71	1RM-23110-00-00	. INNER TUBE COMP. 1	1	
72	33M-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
73	1W1-23173-L0-00	. SPINDLE, TAPER	1	
74	42H-23141-00-00	. SPRING, FRONT FORK	1	
75	1W1-23142-L0-00	. SEAT, SPRING UPPER	1	
76	1W1-23114-L0-00	. GASKET	1	
77	122-23129-00-00	. GASKET, DRAIN PLUG	1	
78	509-23158-L0-00	. GASKET	1	
79	31A-23111-31-00	. BOLT, CAP	1	
80	42H-23168-00-00	. CAP, FRONT FORK	1	

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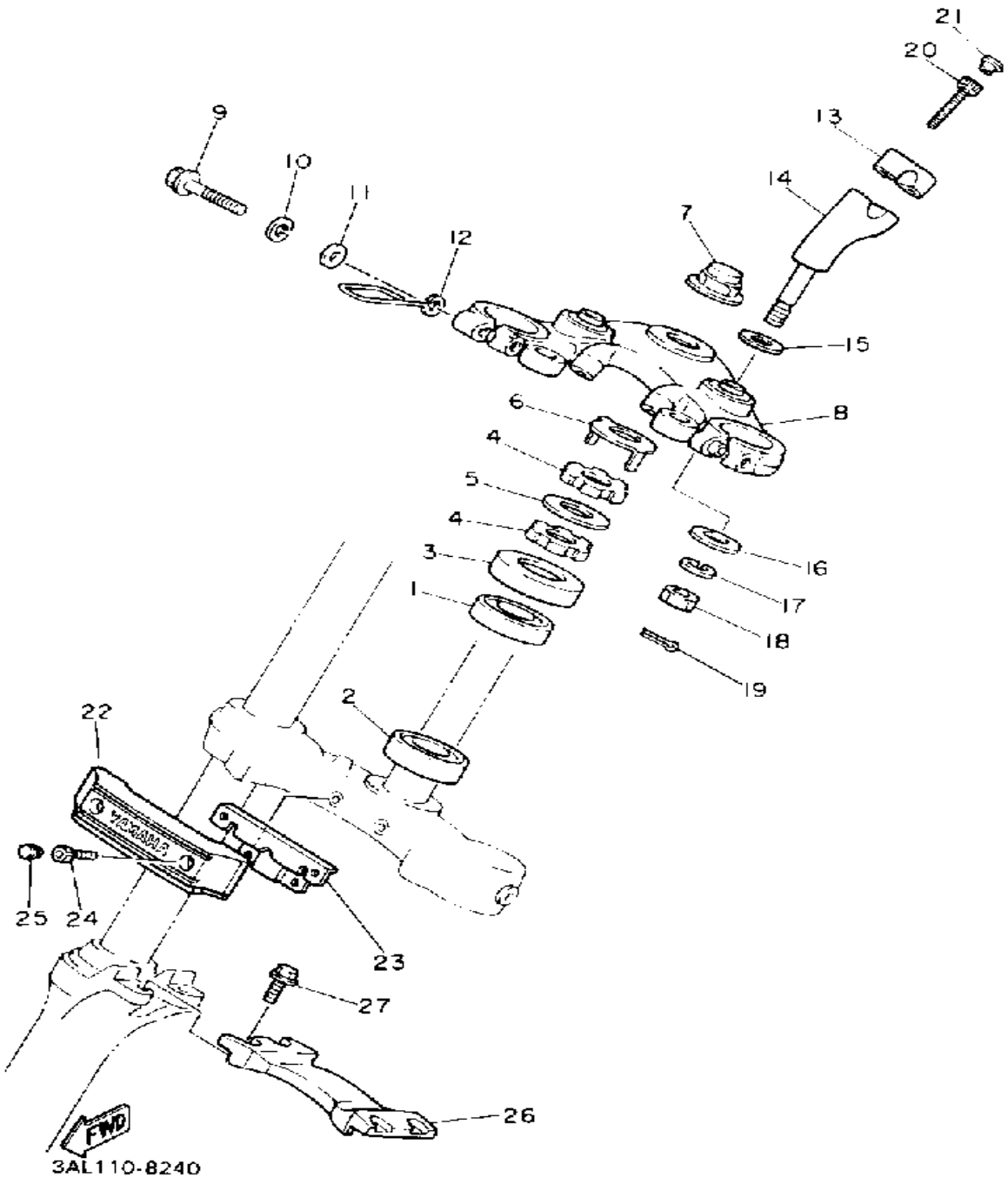
FRONT FORK



3JL4110-0250

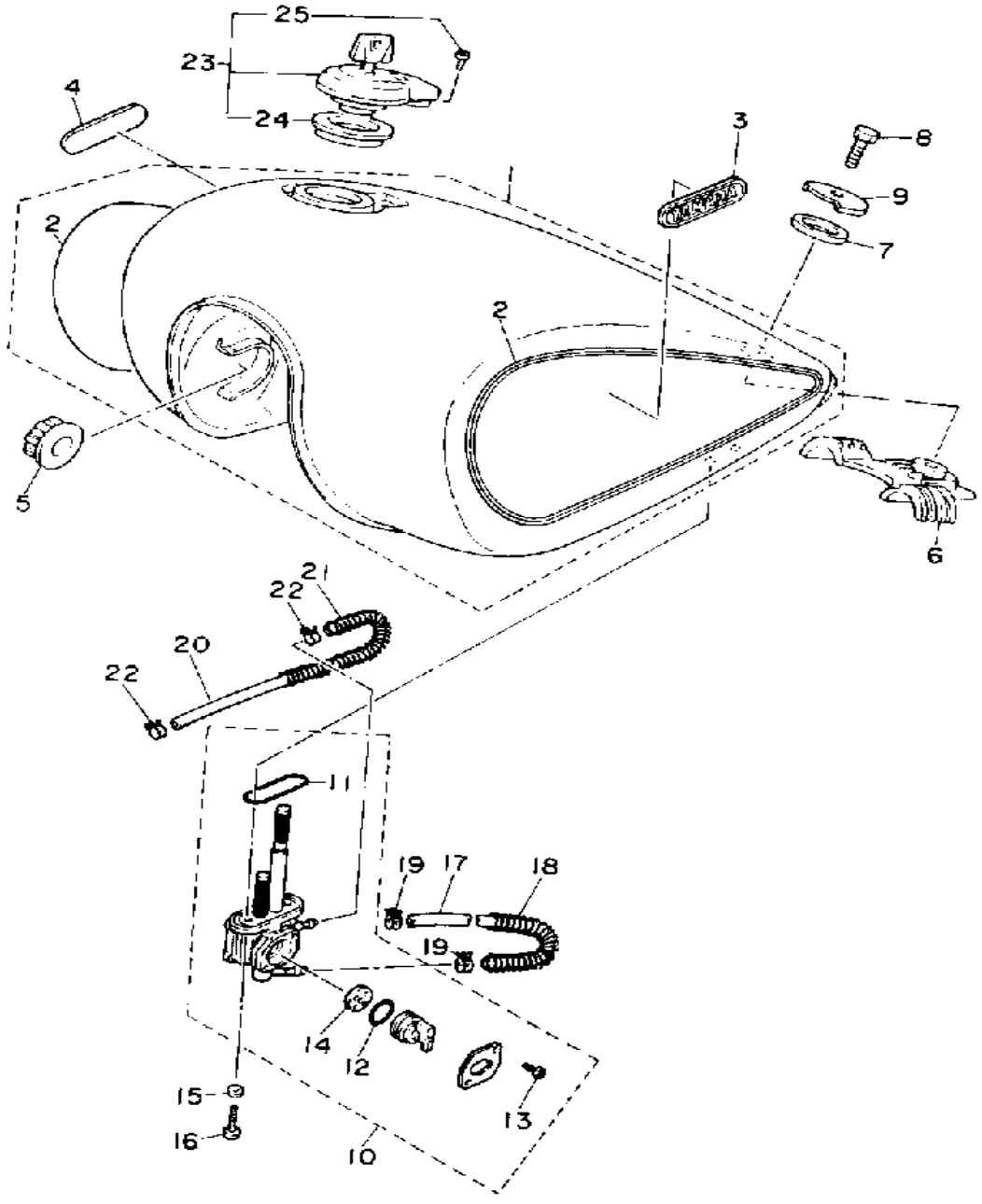
Ref. No.	Part Number	Description	Qty	Remarks
81	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
82	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
83	90101-08340-00	. BOLT	1	
84	95333-08600-00	. NUT	1	
85	92990-08100-00	. WASHER	1	
86	(42X-23118-00-00)	SPACER	1	
87	2AE-23340-30-00	UNDER BRACKET COMP.	1	
88	91311-08030-00	BOLT	4	
89	1RM-23132-00-00	COVER (L.H)	1	
90	1RM-23132-10-00	COVER (R.H)	1	
91	98580-05006-00	SCREW, PAN HEAD	2	

STEERING



Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00001-00	BEARING	1	
2	93332-00008-00	BEARING	1	
3	1J7-23415-00-00	COVER, BALL RACE 1	1	
4	90179-25033-00	NUT	2	
5	90202-26142-00	WASHER, PLATE	1	
6	26H-23418-01-00	WASHER, SPECIAL	1	
7	90176-22050-00	NUT, CROWN	1	
8	3AL-W2341-00-38	CROWN, HANDLE	1	CLEAR (W/BUFF)
9	95023-08045-00	BOLT	2	
10	92990-08100-00	WASHER	2	
11	92901-08600-00	WASHER	2	
12	1UF-23317-01-00	HOLDER, CABLE	2	
13	4H7-23441-00-38	HOLDER, HANDLE UPPER	2	CLEAR (W/BUFF)
14	3AL-23442-00-38	HOLDER, HANDLE LOWER	2	CLEAR (W/BUFF)
15	90201-14220-00	WASHER, PLATE	2	
16	92990-12200-00	WASHER, PLAIN	2	
17	92901-12100-00	WASHER, SPRING	2	
18	95301-12700-00	NUT (95302-12700)	2	
19	90468-12006-00	CLIP	2	
20	91311-08030-00	BOLT	4	
21	90338-08163-00	PLUG	4	
22	1RM-23122-00-00	COVER, OUTER 1	1	
23	1RM-2317E-00-00	STAY	1	
24	92016-06012-00	BOLT, BUTTON HEAD	2	
25	90338-08163-00	PLUG	4	
26	42X-2313A-00-00	BRACE, FORK	1	
27	95023-08020-00	BOLT	4	

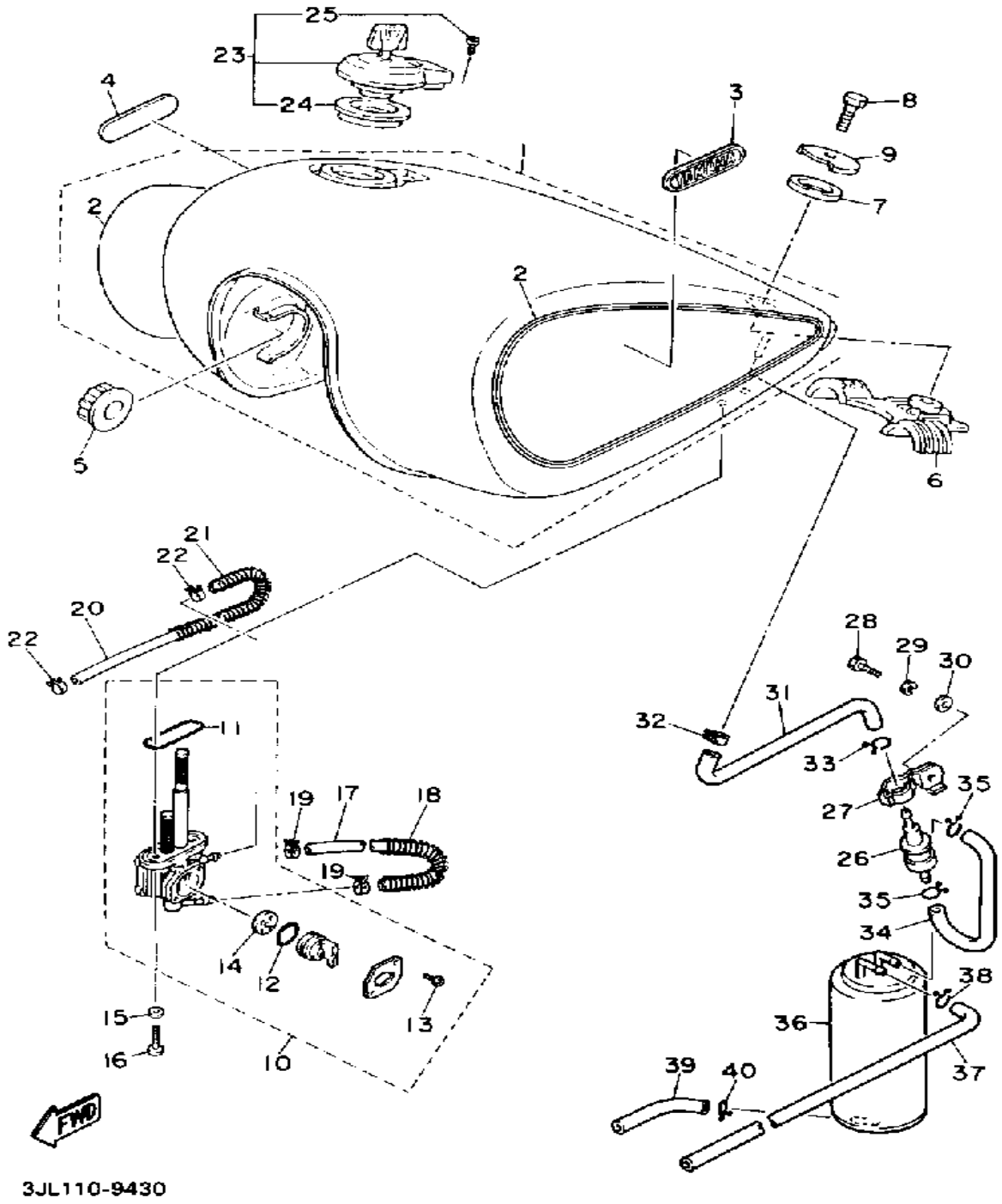
FUEL TANK (NON-CALIFORNIA MODEL)



3JL110-9280

Ref. No.	Part Number	Description	Qty	Remarks
1	1RM-24110-00-X2	FUEL TANK	1	UR URUSHI BK
	1RM-24110-00-X3	FUEL TANK	1	UR EMPRESS MAROON
2	3JL-24240-00-00	. GRAPHIC SET	1	UR FOR URB
	3JL-24240-10-00	. GRAPHIC SET	1	UR FOR EMM
3	1RM-24161-10-00	EMBLEM 1	1	
4	1RM-24162-10-00	EMBLEM 2	1	
5	4H7-24181-00-00	DAMPER, LOCATING 1	2	
6	42X-24182-00-00	DAMPER, LOCATING 2	1	
7	42X-24183-00-00	DAMPER, LOCATING 3	1	
8	97313-08016-00	BOLT, HEXAGON	1	
9	42X-24186-00-00	WASHER, SPECIAL	1	
10	3AL-24500-00-00	FUEL COCK ASSEMBLY 1	1	
11	4X8-24512-00-00	. O-RING	1	
12	1JK-24534-00-00	. SEAL, COCK	1	
13	98580-03008-00	. SCREW, PAN HEAD	2	
14	3H3-24523-00-00	. VALVE	1	
15	90202-05187-00	WASHER, PLATE	2	
16	90149-06011-00	SCREW	2	
17	3AL-24321-00-00	PIPE 0	1	
18	90501-08728-00	SPRING, COMPRESSION	1	
19	90467-10091-00	CLIP, SCISSOR	2	
20	3AL-2416A-00-00	HOSE	1	
21	90501-08410-00	SPRING, COMPRESSION	1	
22	90467-08092-00	CLIP	2	
23	4X7-24602-02-00	CAP ASSEMBLY	1	
24	4X7-24612-00-00	. GASKET, CAP	1	
25	98506-05010-00	. SCREW, PAN HEAD	1	

FUEL TANK(CALIFORNIA MODEL ONLY

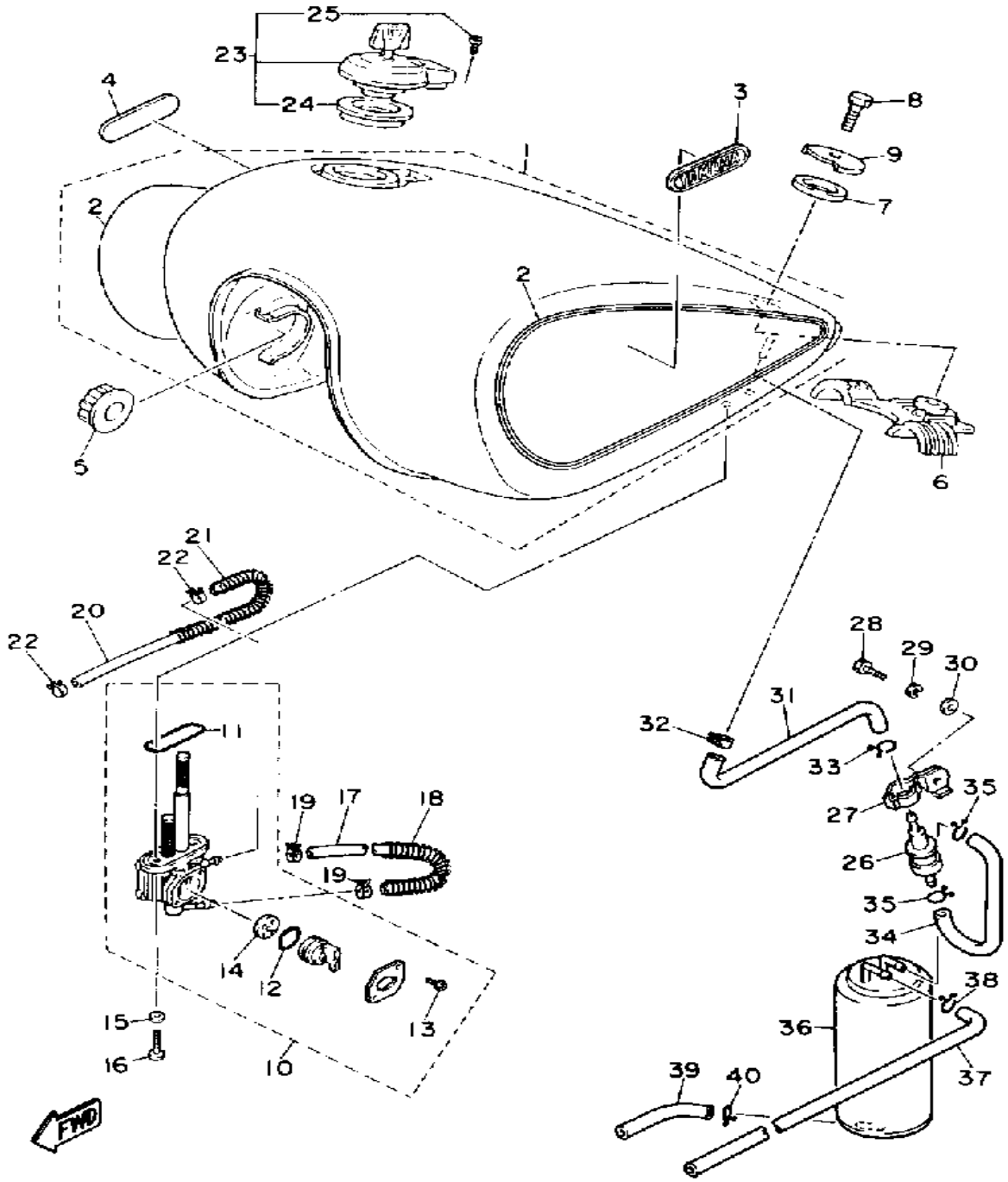


3JL110-9430

Ref. No.	Part Number	Description	Qty	Remarks
1	1RV-24110-00-X1	FUEL TANK	1	UR URUSHI BLACK
2	3JL-24240-00-00	. GRAPHIC SET	1	UR FOR URB
	3JL-24240-10-00	. GRAPHIC SET	1	UF FOR EMM
3	1RM-24161-10-00	EMBLEM 1	1	
4	1RM-24162-10-00	EMBLEM 2	1	
5	4H7-24181-00-00	DAMPER, LOCATING 1	2	
6	42X-24182-00-00	DAMPER, LOCATING 2	1	
7	42X-24183-00-00	DAMPER, LOCATING 3	1	
8	97313-08016-00	BOLT, HEXAGON	1	
9	42X-24186-00-00	WASHER, SPECIAL	1	
10	3AL-24500-00-00	FUEL COCK ASSEMBLY 1	1	
11	4X8-24512-00-00	. O-RING	1	
12	1JK-24534-00-00	. SEAL, COCK	1	
13	98580-03008-00	. SCREW, PAN HEAD	1	
14	3H3-24523-00-00	. VALVE	1	
15	90202-05187-00	WASHER, PLATE	2	
16	90149-06011-00	SCREW	2	
17	3AL-24321-00-00	PIPE 0	1	
18	90501-08728-00	SPRING, COMPRESSION	1	
19	90467-10091-00	CLIP, SCISSOR	2	
20	3AL-2416A-00-00	HOSE	1	
21	90501-08410-00	SPRING, COMPRESSION	1	
22	90467-08092-00	CLIP	2	
23	20K-24602-02-00	CAP ASSEMBLY	1	
24	4X7-24612-00-00	. GASKET, CAP	1	
25	98506-05010-00	. SCREW, PAN HEAD	1	
26	25H-24180-00-00	ROLL OVER VALVE ASSEMBLY	1	
27	42X-2419A-00-00	HOLDER	1	

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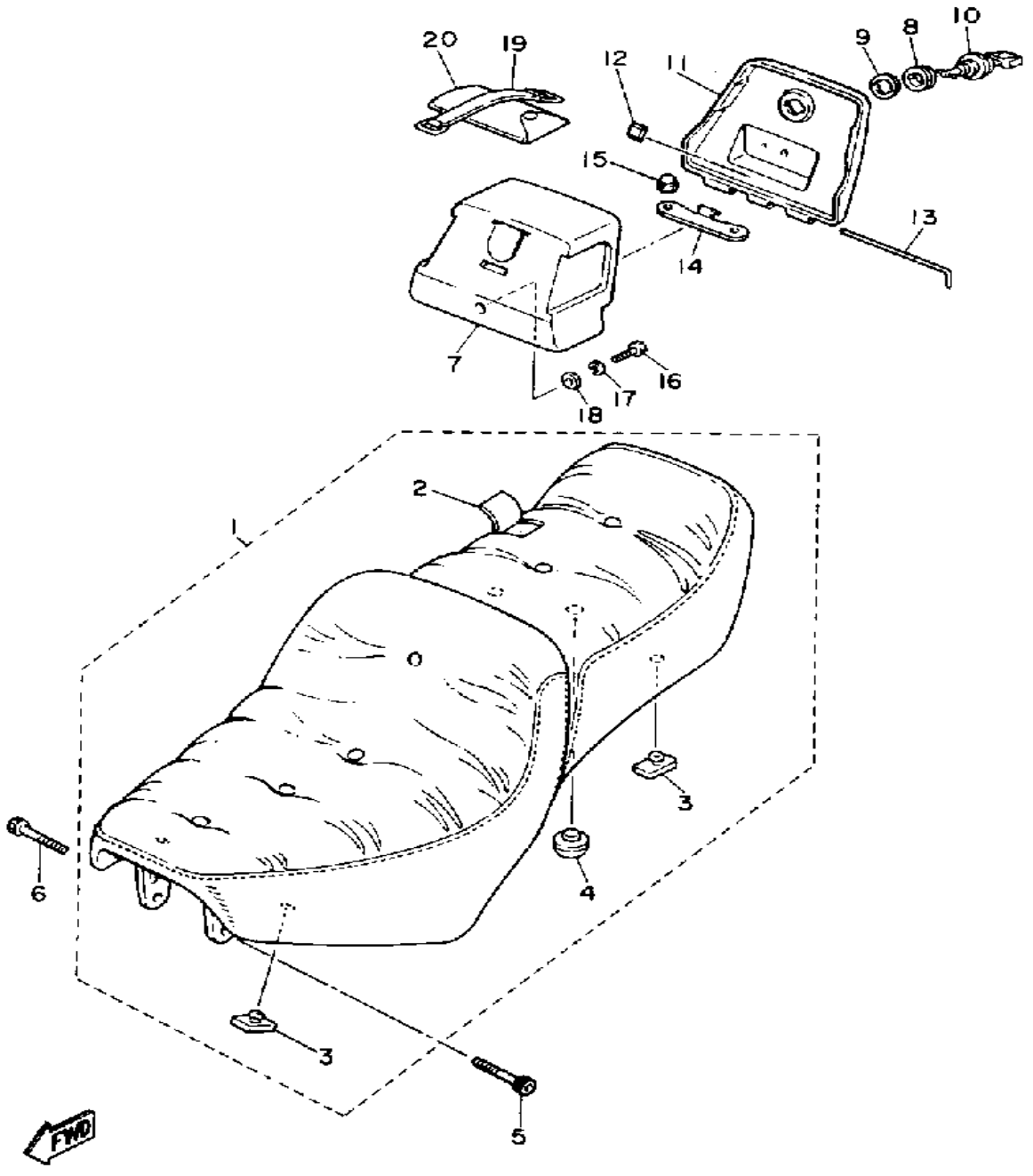
FUEL TANK(CALIFORNIA MODEL ONLY



3JL110-9430

Ref. No.	Part Number	Description	Qty	Remarks
28	97026-06012-00	BOLT	1	
29	92906-06100-00	WASHER, SPRING	1	
30	92906-06600-00	WASHER	1	
31	(42X-24376-00-00)	PIPE, JOINT 1	1	
32	90467-08092-00	CLIP	1	
33	90467-09006-00	CLIP	1	
34	42X-24377-00-00	PIPE, JOINT 3	1	
35	90467-09006-00	CLIP	2	
36	42H-24170-00-00	CANISTER ASSEMBLY	1	
37	90445-105G5-00	HOSE	1	
38	90467-09006-00	CLIP	1	
39	90445-11587-00	HOSE	1	
40	90467-11106-00	CLIP	1	

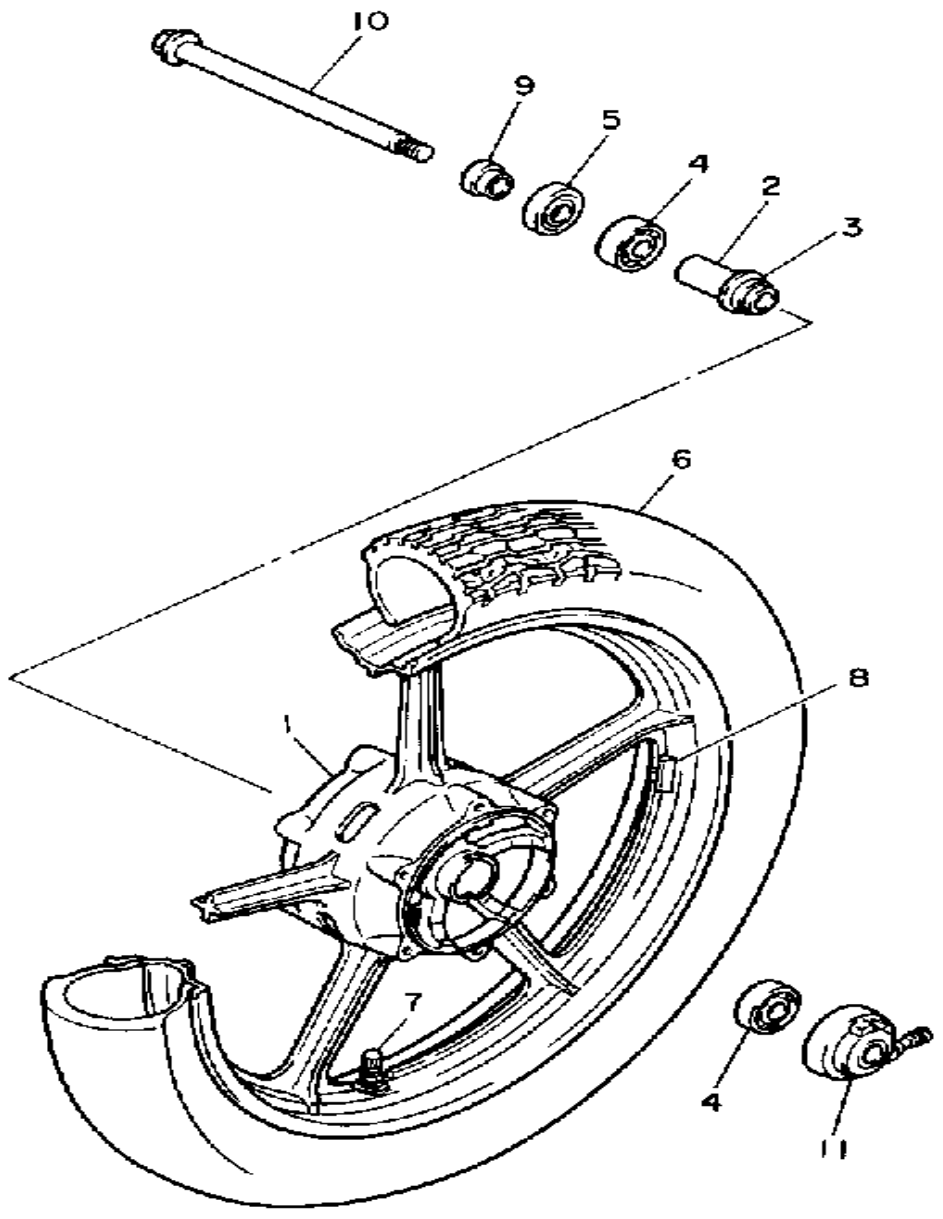
SEAT



3CF110-8270

Ref. No.	Part Number	Description	Qty	Remarks
1	3CF-24730-00-00	DOUBLE SEAT ASSEMBLY	1	
2	3CF-24731-00-00	. COVER, DOUBLE SEAT	1	
3	509-24724-00-00	. DAMPER, SEAT	4	
4	1L9-24741-00-00	. PAD, SEAT	1	
5	91316-06016-00	BOLT, SOCKET HEAD	1	
6	90110-06077-00	BOLT, HEXAGON SOCKET HEAD	1	
7	42X-2473R-00-00	BOX 1	1	
8	90480-24186-00	GROMMET	1	
9	90201-225A4-00	WASHER, PLATE (T1.0)	1	
10	5A8-21708-00-00	LOCK ASSEMBLY 2	1	
11	42X-2473T-00-00	LID 1	1	
12	3CF-24723-00-00	DAMPER, SEAT	1	
13	42X-2177K-00-00	PIN, HINGE	1	
14	1RM-2162G-00-00	PLATE 1	1	
15	90176-06041-00	NUT, CROWN	2	
16	97011-06016-00	BOLT	1	
17	92995-06100-00	WASHER, SPRING	1	
18	90201-06057-00	WASHER, PLATE	1	
19	5H9-21376-00-00	BAND, TOOL	1	
20	5A8-W2810-00-00	TOOL KIT	1	

FRONT WHEEL

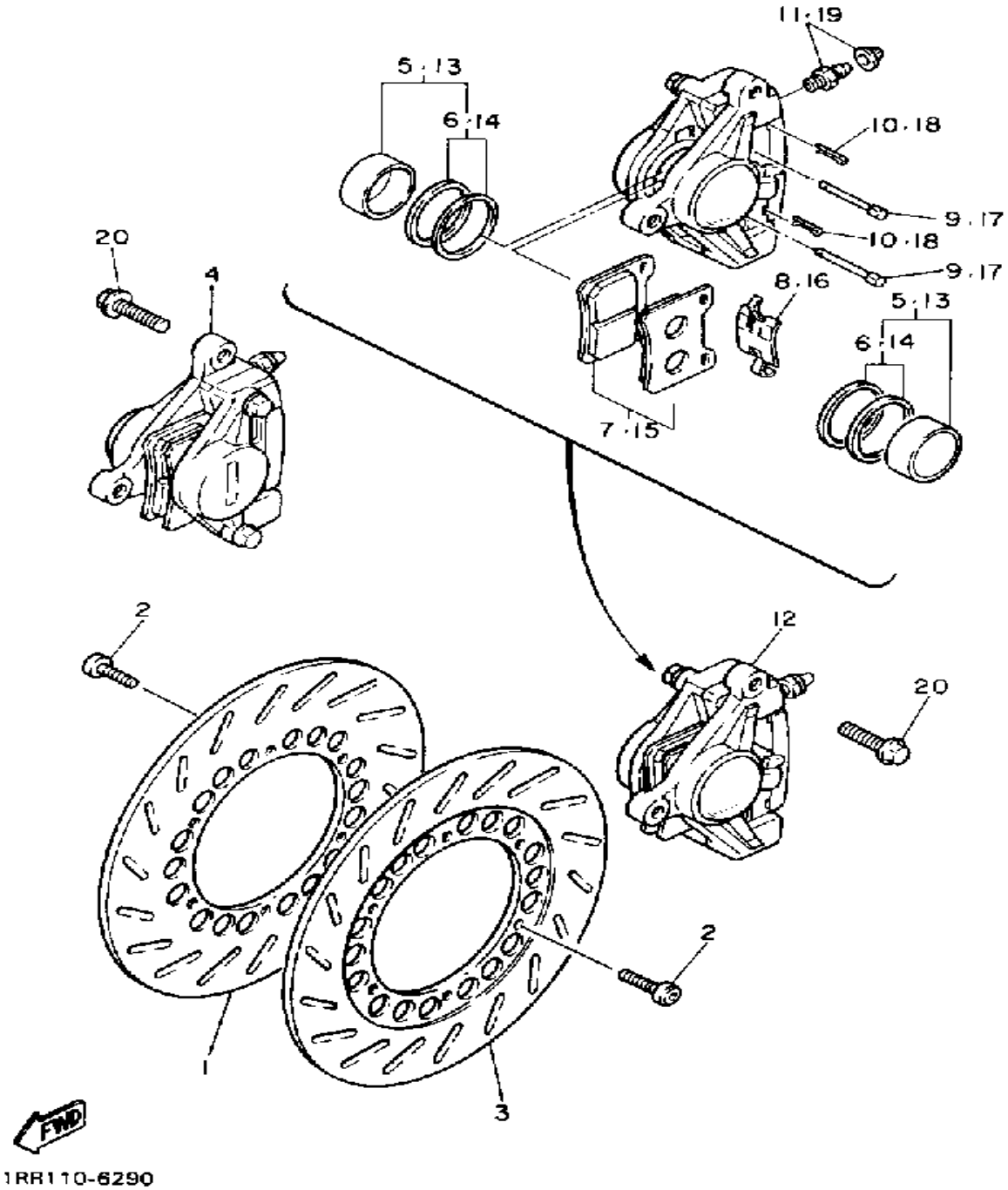


FWD

42G110-42B0

Ref. No.	Part Number	Description	Qty	Remarks
1	42H-25168-00-8L	WHEEL, CAST FRONT	1	UR NEBULA GOLD
	42H-25168-00-P0	CAST WHEEL, FRONT	1	UR LIGHT YELLOW
2	90560-15116-00	SPACER	1	
3	146-25115-00-00	FLANGE, SPACER 1	1	
4	93306-30202-00	BEARING	2	
5	93102-22014-00	OIL SEAL	1	
6	94110-194H3-00	TIRE (100/90-19 57H)	1	UR BRIDGESTONE
	¢94-11019-4H-40	TIRE (100/90-19 57H)	1	UR DUNLOP
7	93900-00001-00	VALVE, RIM	1	UR BRIDGESTONE
	93900-00003-00	VALVE, RIM	1	UR DUNLOP
8	29L-25398-00-00	BALANCER, WHEEL (10G) . . .	1	UN
	29L-25398-10-00	BALANCER, WHEEL (20G) . . .	1	UN
	29L-25398-20-00	BALANCER, WHEEL (30G) . . .	1	UN
9	90387-15550-00	COLLAR	1	
10	42X-25181-00-00	AXLE, WHEEL	1	
11	3JK-25190-00-00	GEAR UNIT ASSEMBLY	1	

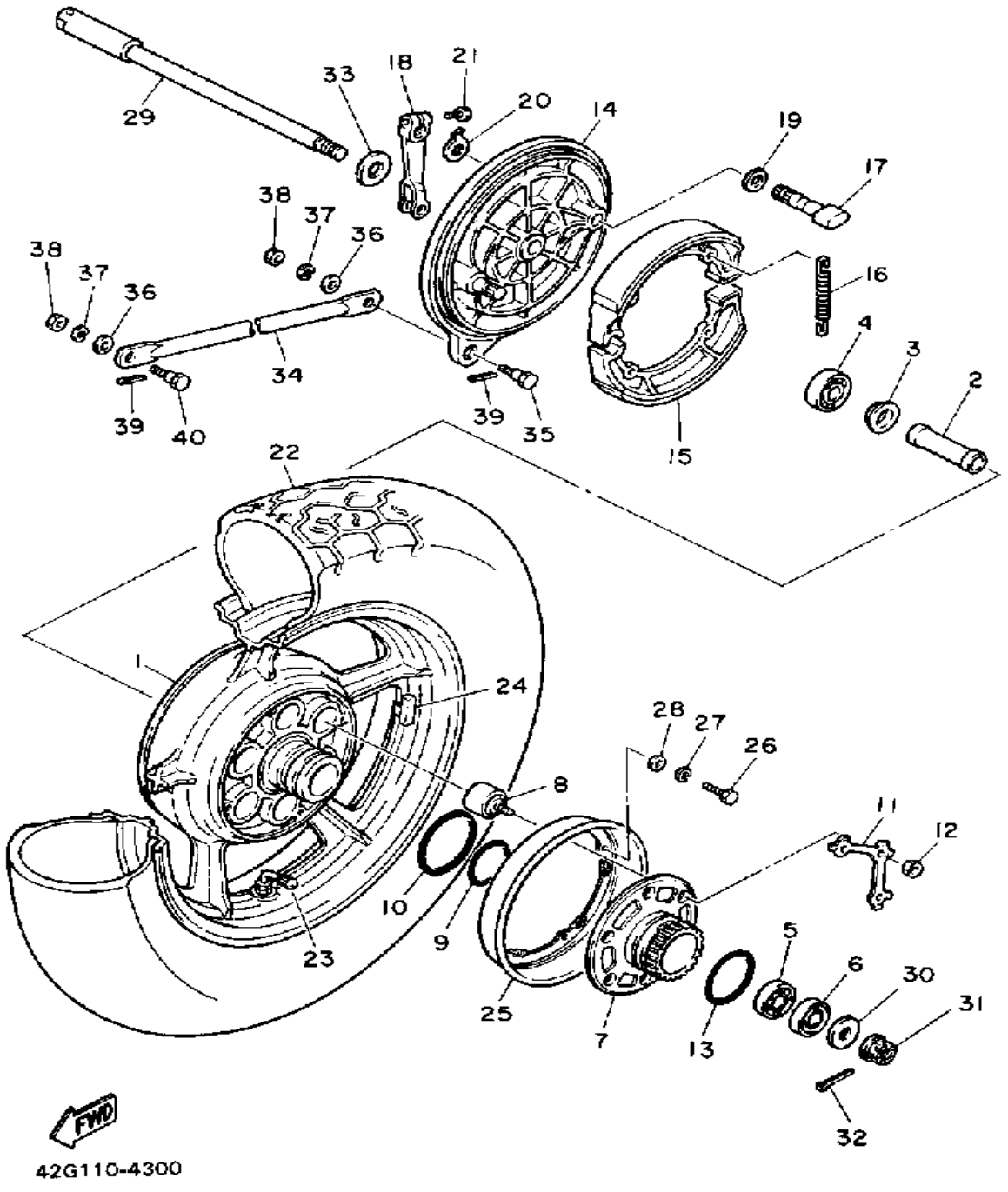
FRONT BRAKE CALIPER



1RR110-6290

Ref. No.	Part Number	Description	Qty	Remarks
1	29L-25831-20-00	DISC, BRAKE (RT)	1	UR NEBULA GOLD
	3JK-25831-00-00	DISC, BRAKE (RIGHT)	1	UR SILVER
2	90109-08718-00	BOLT	12	
3	29L-25831-30-00	DISC, BRAKE (LEFT)	1	UR NEBULA GOLD
	3JK-25831-10-00	DISC, BRAKE (LEFT)	1	UR SILVER
4	42H-25810-01-00	CALIPER ASSEMBLY (RIGHT)	1	
5	26H-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
6	26H-W0047-00-00	. . CALIPER SEAL KIT	1	
7	26H-W0045-11-00	. BRAKE PAD KIT	1	
8	1WG-25919-00-00	. SUPPORT, PAD	1	
9	3HE-25924-00-00	. PIN, PAD	2	
10	3HE-25925-00-00	. CLIP	2	
11	1J3-W0048-00-00	. BLEED SCREW KIT	1	
12	42H-25810-11-00	CALIPER ASSEMBLY (LEFT)	1	
13	26H-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
14	26H-W0047-00-00	. . CALIPER SEAL KIT	1	
15	26H-W0045-11-00	. BRAKE PAD KIT	1	
16	1WG-25919-00-00	. SUPPORT, PAD	1	
17	3HE-25924-00-00	. PIN, PAD	2	
18	3HE-25925-00-00	. CLIP	2	
19	1J3-W0048-00-00	. BLEED SCREW KIT	1	
20	90105-10638-00	BOLT, WASHER BASED	4	

REAR WHEEL

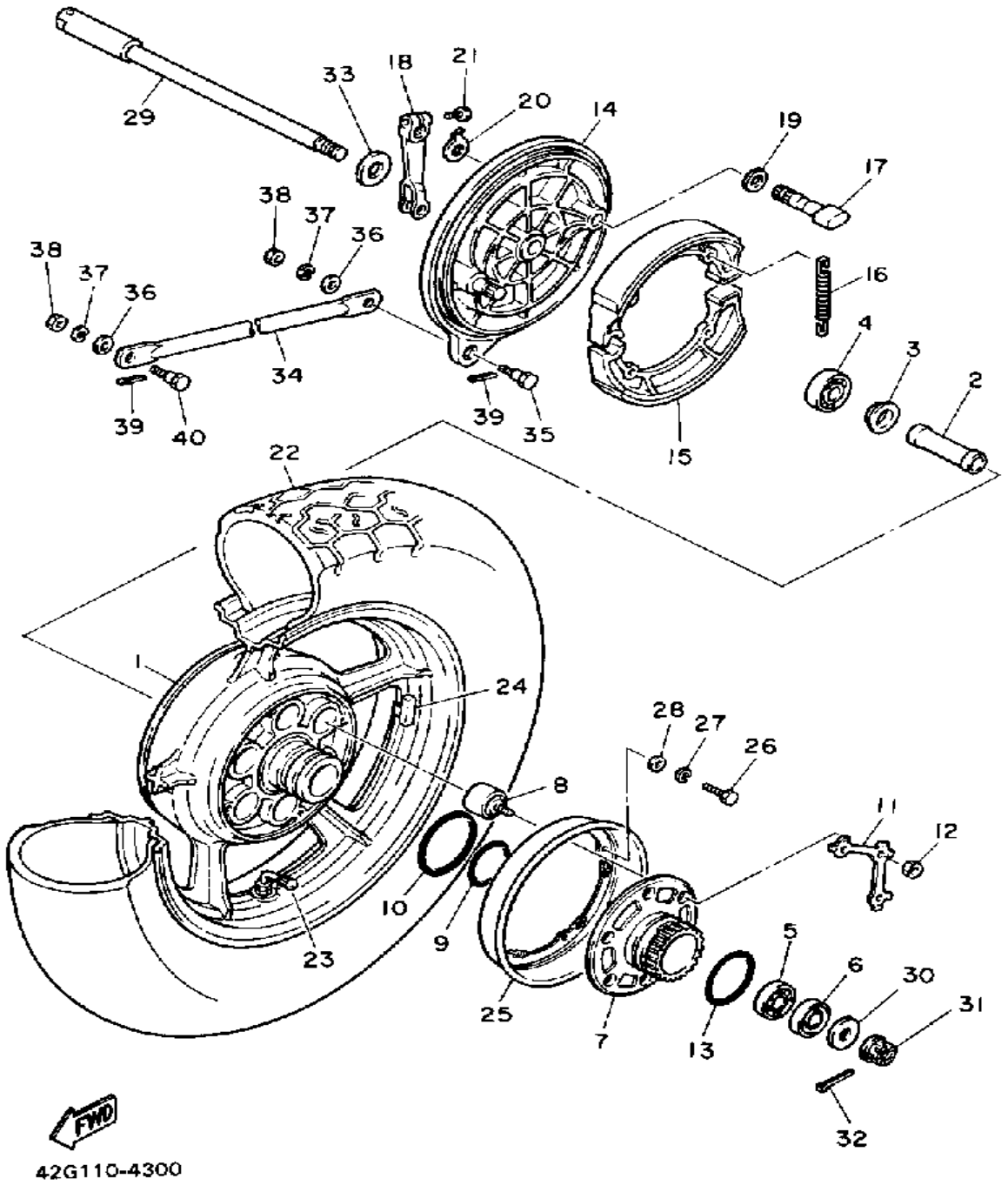


42G110-4300

Ref. No.	Part Number	Description	Qty	Remarks
1	42H-25338-01-8L	CAST WHEEL, REAR	1	UR NEBULA GOLD
	42H-25338-01-P1	CAST WHEEL, REAR	1	UR LIGHT YELLOW
2	90560-17249-00	SPACER	1	
3	146-25315-00-00	FLANGE, SPACER	1	
4	93306-30309-00	BEARING	1	
5	93306-20310-00	BEARING	1	
6	93306-20310-00	BEARING	1	
7	16G-25366-01-00	CLUTCH, HUB	1	
8	42H-25364-00-00	DAMPER	6	
9	93210-48530-00	O-RING	1	
10	93210-59531-00	O-RING	1	
11	16G-25412-00-00	WASHER	2	
12	95701-10500-00	NUT, FLANGE (95702-10500)	6	
13	93210-57428-00	O-RING	1	
14	42H-25321-02-00	PLATE, BRAKE SHOE	1	
15	5A8-W2536-00-00	BRAKESHOE SET-2PCS	1	
16	90507-20002-00	SPRING, TENSION	2	
17	4H7-25351-00-00	CAMSHAFT	1	
18	3CF-25355-00-00	LEVER, CAMSHAFT	1	
19	90201-14218-00	WASHER, PLATE	1	
20	4H7-2533A-02-00	PLATE, INDICATOR	1	
21	90101-06291-00	BOLT	1	
22	94114-156U0-00	TIRE (140/90-15 70H)	1	UR BRIDGESTONE
23	93900-00016-00	VALVE, RIM	1	BRIDGESTONE
24	29L-25398-00-00	BALANCER, WHEEL (10G)	1	UN
	29L-25398-10-00	BALANCER, WHEEL (20G)	1	UN
	29L-25398-20-00	BALANCER, WHEEL (30G)	1	UN
25	16G-25327-00-00	COVER, PLATE	1	
26	97021-05020-00	BOLT	4	

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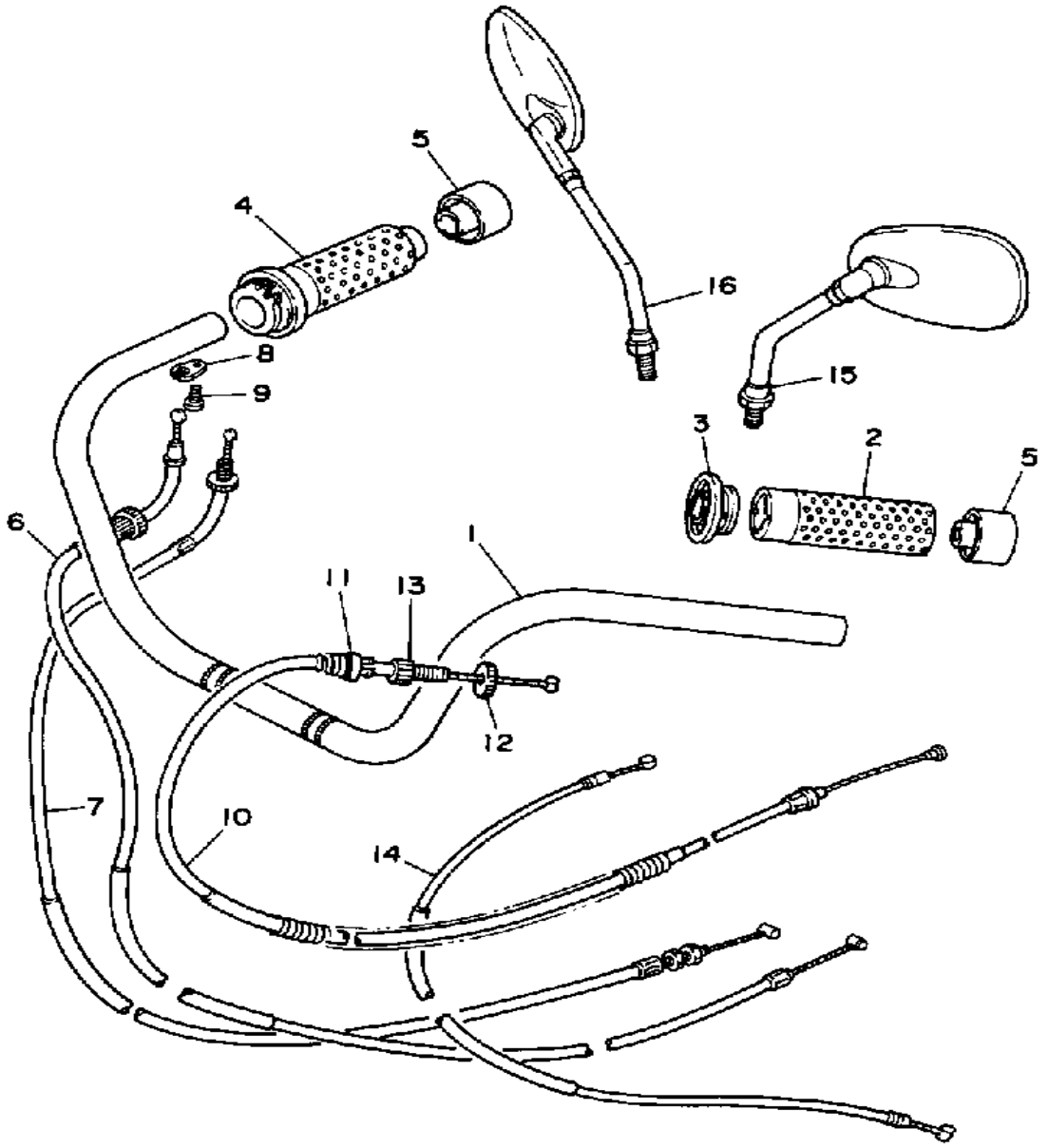
REAR WHEEL



42G110-4300

Ref. No.	Part Number	Description	Qty	Remarks
27	92990-05100-00	WASHER, SPRING	4	
28	92901-05600-00	WASHER, PLATE	4	
29	42X-25381-00-00	AXLE, WHEEL	1	
30	90201-144J5-00	WASHER, PLATE	1	
31	90171-14031-00	NUT, CASTLE	1	
32	91401-30030-00	PIN, COTTER	1	
33	56W-25377-00-00	COLLAR, WHEEL	1	
34	42X-25371-00-00	BAR, TENSION	1	
35	90109-08406-00	BOLT	1	
36	92901-08600-00	WASHER	2	
37	92990-08100-00	WASHER	2	
38	95303-08700-00	NUT	2	
39	91490-20020-00	PIN, COTTER	2	
40	90109-08368-00	BOLT	1	

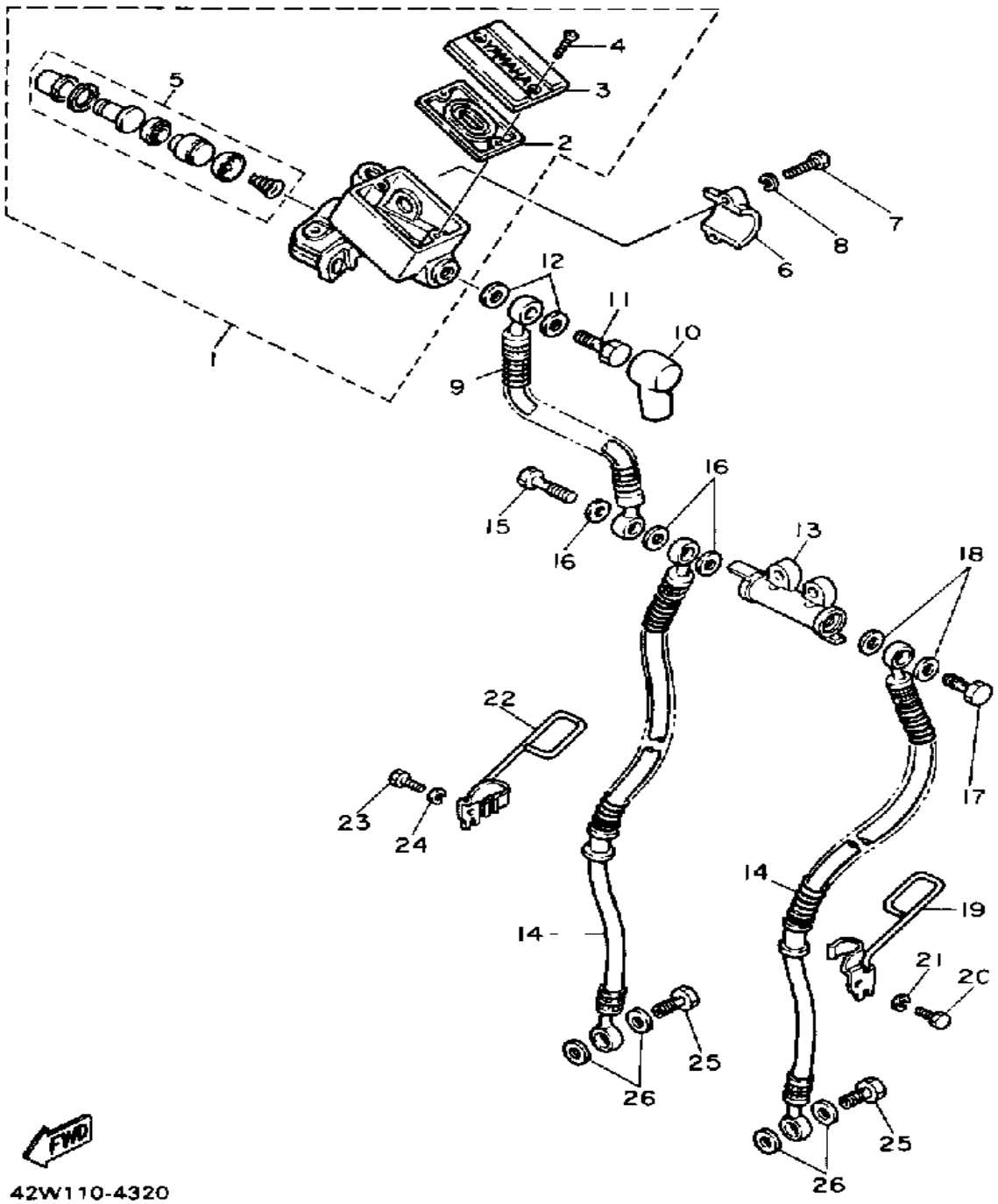
HANDLEBAR - CABLE



3JK4110-0310

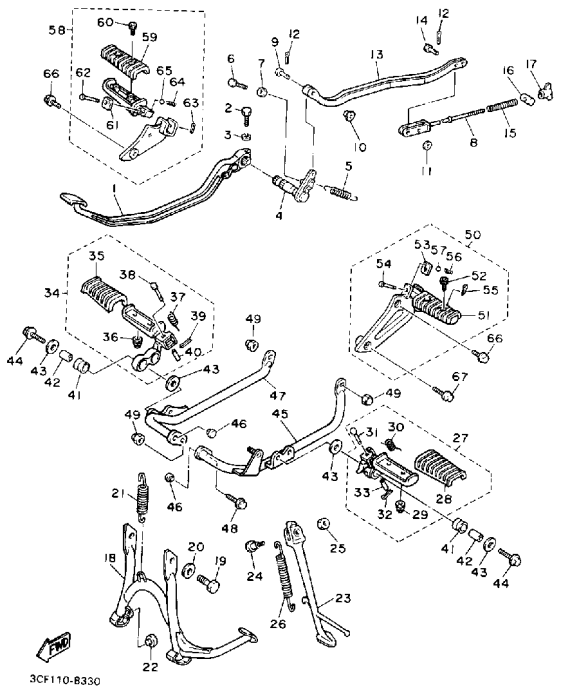
Ref. No.	Part Number	Description	Qty	Remarks
1	3AL-W2611-00-00	HANDLEBAR (3AL-W2611-10-00)	1	
2	3JB-26241-00-00	GRIP (LEFT)	1	
3	3JB-26273-00-00	ROTOR	1	
4	3JB-26240-00-00	GRIP ASSEMBLY	1	
5	3JB-2628J-00-00	CAP, GRIP	2	
6	3CF-26311-00-00	CABLE, THROTTLE 1	1	
7	3CF-26312-00-00	CABLE, THROTTLE 2	1	
8	5H0-26393-00-00	HOLDER	1	
9	98506-05008-00	SCREW, PAN HEAD	1	
10	57A-26335-00-00	CABLE, CLUTCH	1	
11	1E6-26342-00-00	BOOT, CABLE	1	
12	90179-08148-00	NUT	1	
13	90123-08046-00	BOLT	1	
14	3CF-26331-00-00	CABLE, STARTER 1	1	
15	1AA-26280-02-00	REAR VIEW MIRROR ASSEMBLY (LEFT)	1	
16	1AA-26290-02-00	REAR VIEW MIRROR ASSEMBLY (RIGHT)	1	

FRONT MASTER CYLINDER



42W110-4320

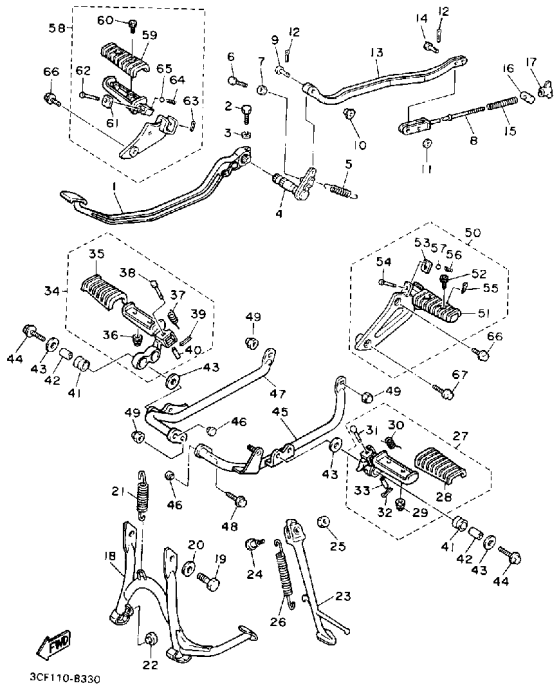
Ref. No.	Part Number	Description	Qty	Remarks
1	22R-25850-02-00	MASTER CYLINDER ASSEMBLY	1	
2	4K0-25854-00-00	. DIAPHRAGM RESERVOR	1	
3	3GM-25852-01-00	. CAP, RESERVOIR	1	
4	98706-04012-00	. SCREW, FLAT HEAD	2	
5	4K0-W0041-50-00	. CYLINDER KIT, MASTER	1	
6	4L0-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	97016-06025-00	BOLT	2	
8	92906-06100-00	WASHER, SPRING	2	
9	42H-25872-01-00	HOSE, BRAKE 1	1	
10	306-25862-00-00	BOOT, MASTER CYLINDER	1	
11	90401-10034-00	BOLT, UNION	1	
12	90201-10118-00	WASHER, PLATE	2	
13	42H-25885-01-00	JOINT	1	
14	42H-25873-01-00	HOSE, BRAKE 2	2	
15	90401-10044-00	BOLT, UNION	1	
16	90201-10118-00	WASHER, PLATE	3	
17	90401-10034-00	BOLT, UNION	1	
18	90201-10118-00	WASHER, PLATE	2	
19	42X-25875-00-00	HOLDER, BRAKE HOSE 1	1	
20	97011-06010-00	BOLT	1	
21	92995-06100-00	WASHER, SPRING	1	
22	42X-25876-00-00	HOLDER, BRAKE HOSE 2	1	
23	97011-06010-00	BOLT	1	
24	92995-06100-00	WASHER, SPRING	1	
25	90401-10034-00	BOLT, UNION	2	
26	90201-10118-00	WASHER, PLATE	4	



STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
1	3CF-27211-00-93	PEDAL, BRAKE	1	CHROME PLATED
2	90109-06468-00	BOLT	1	
3	92995-06100-00	WASHER, SPRING	1	
4	42X-27212-00-00	SHAFT, BRAKE PEDAL	1	
5	90506-20192-00	SPRING, TENSION	1	
6	90101-06478-00	BOLT, HEX.	1	
7	90170-06184-00	NUT, HEXAGON	1	
8	3CF-27231-01-00	ROD, BRAKE	1	
9	90240-06057-00	PIN, CLEVIS	1	
10	90560-06201-00	SPACER	1	
11	92990-06200-00	WASHER	2	
12	91490-20020-00	PIN, COTTER	3	
13	3CF-27241-00-00	ROD, JOINT	1	
14	90240-06103-00	PIN, CLEVIS	2	
15	90501-10245-00	SPRING, COMPRESSION	1	
16	90249-12008-00	PIN	1	
17	90175-06019-00	NUT, WING	1	
18	42X-27111-00-R4	STAND, MAIN	1	BLACK
19	97003-10016-00	BOLT (97002-10016-00)	2	
20	90201-10752-00	WASHER, PLATE	2	
21	90506-35149-00	SPRING, TENSION	1	
22	371-27114-00-00	STOPPER, MAIN STAND	1	
23	42X-27311-00-93	STAND, SIDE	1	CHROME PLATED
24	90109-103A1-00	BOLT	1	
25	95303-10700-00	NUT	1	
26	90507-29009-00	SPRING, TENSION	1	
27	3CF-27410-00-93	FRONT FOOTREST ASSEMBLY (LEFT)	1	CHROME PLATED
28	1NH-27413-00-00	. COVER, FOOTREST	1	

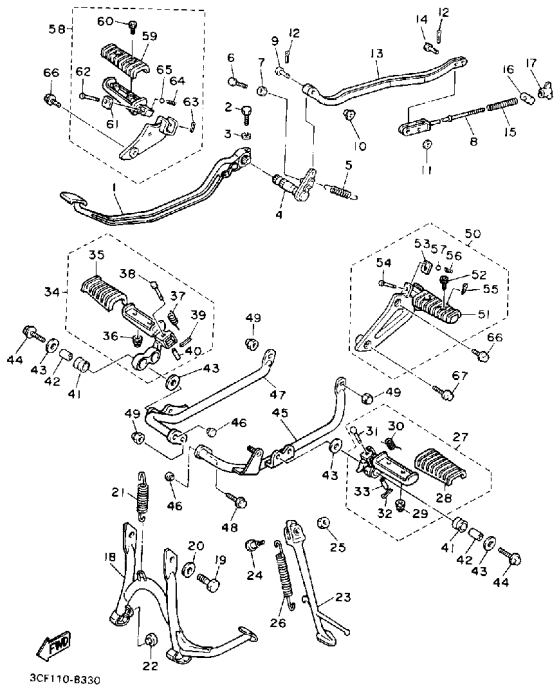
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STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
29	95601-06100-00	. NUT, U	2	
30	90508-18696-00	. SPRING, TORSION	1	
31	91701-08038-00	. PIN, CLEVIS	1	
32	91401-25020-00	. PIN, COTTER	1	
33	90387-087K5-00	. COLLAR	1	
34	1RM-27420-00-93	FRONT FOOTREST ASSEMBLY (RIGHT)	1	CHROME PLATED
35	1NH-27413-00-00	. COVER, FOOTREST	1	
36	90176-06066-00	. NUT, CROWN	2	
37	90508-18696-00	. SPRING, TORSION	1	
38	91701-08038-00	. PIN, CLEVIS	1	
39	91401-25020-00	. PIN, COTTER	1	
40	90387-087K5-00	. COLLAR	1	
41	4X7-27414-00-00	DAMPER, FOOTREST	4	
42	90387-107A7-00	COLLAR	4	
43	90201-100A1-00	WASHER, PLATE	8	
44	90109-101A3-00	BOLT	4	
45	3CF-27471-00-00	BAR, FOOTREST 1	1	
46	90338-09012-00	PLUG	2	
47	3CF-27472-00-00	BAR, FOOTREST 2	1	
48	90105-10050-00	BOLT, WASHER BASED	1	
49	90176-10049-00	NUT, CROWN	3	
50	1RM-27430-01-00	REAR FOOTREST ASSEMBLY 1	1	
51	1NH-27433-00-00	. COVER, REAR FOOTREST	1	
52	92016-06012-00	. BOLT, BUTTON HEAD	2	
53	1HX-27437-00-00	. WASHER, SPECIAL	1	
54	91701-06038-00	. PIN, CLEVIS	1	
55	91490-16020-00	. PIN, COTTER	1	

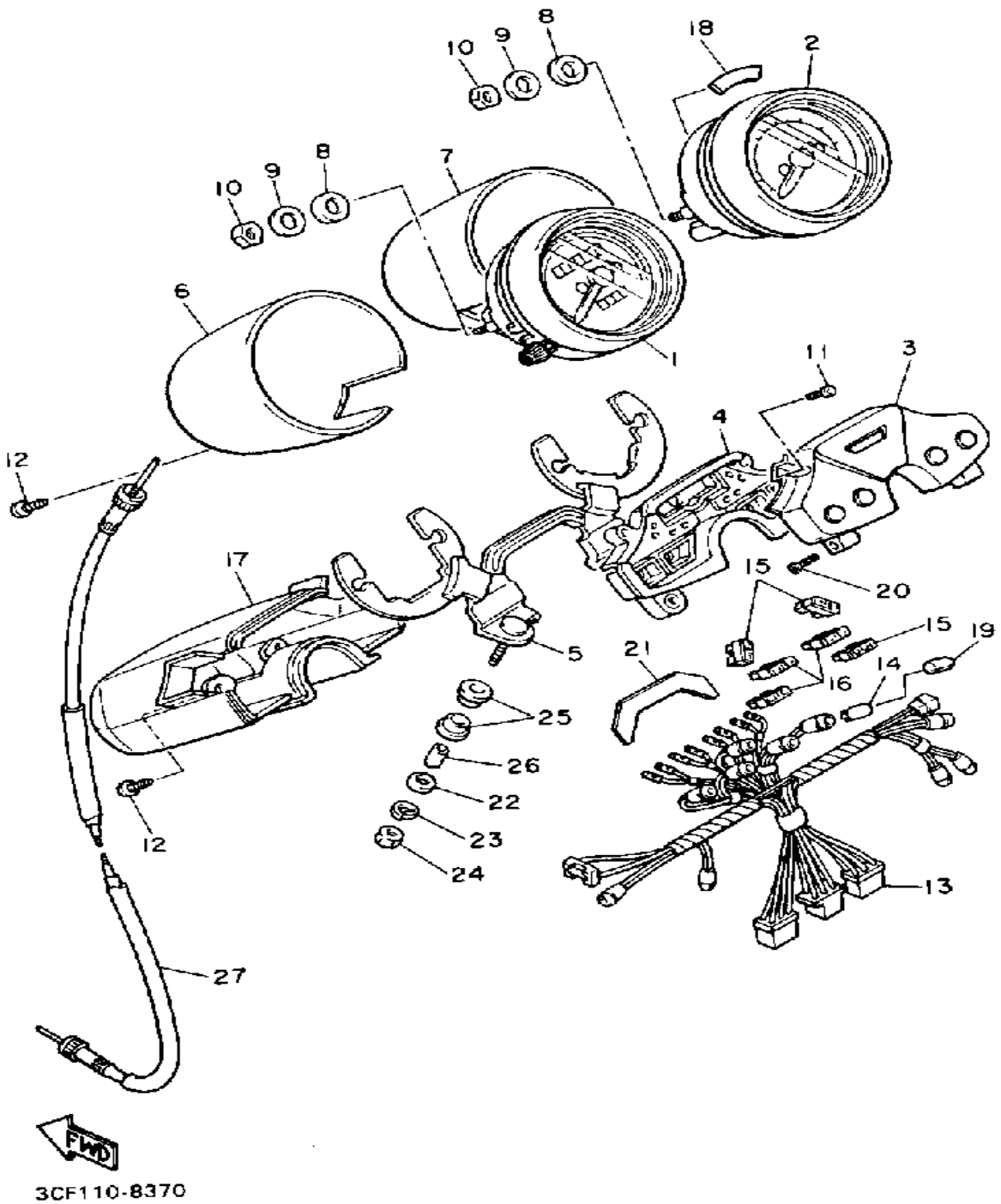
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STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
56	90501-12743-00	. SPRING, COMPRESSION	1	
57	93501-04011-00	. BALL	1	
58	1RM-27440-00-00	REAR FOOTREST ASS''Y 2 ...	1	
59	1NH-27433-00-00	. COVER, REAR FOOTREST ..	1	
60	92016-06012-00	. BOLT, BUTTON HEAD	2	
61	1HX-27437-00-00	. WASHER, SPECIAL	1	
62	91701-06038-00	. PIN, CLEVIS	1	
63	91490-16020-00	. PIN, COTTER	1	
64	90501-12743-00	. SPRING, COMPRESSION	1	
65	93501-04011-00	. BALL	1	
66	95023-08020-00	BOLT	3	
67	95023-08045-00	BOLT	1	

METER

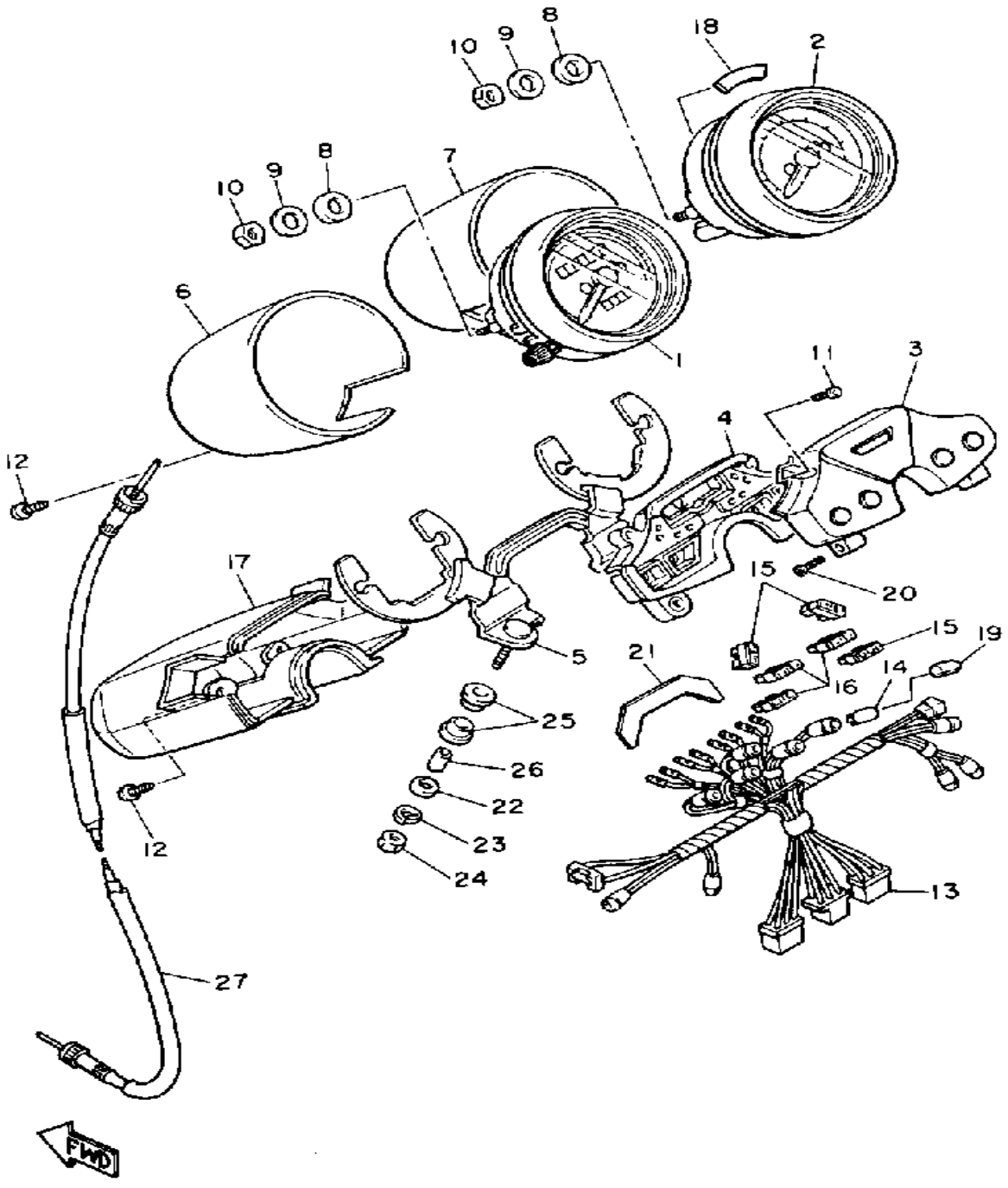


3CF110-8370

Ref. No.	Part Number	Description	Qty	Remarks
1	3LP-83570-00-00	SPEEDOMETER ASSEMBLY ..	1	
2	1RM-83540-00-00	TACHOMETER ASSEMBLY ...	1	
3	3CF-8353E-00-00	CASE, METER UPPER	1	
4	3CF-8353H-00-00	CASE, UNDER	1	
5	1FG-83519-00-00	BRACKET, METER	1	
6	3JL-83507-00-00	COVER, SPEEDOMETER		
		42X-83507-00- 0	1	UR EMPRESS MAROON
	42X-83507-00-00	COVER, SPEEDOMETER	1	UR METALLIC CHROME
7	3JL-83508-00-00	COVER, TACHOMETER		
		42X-83508-00- 0	1	UR EMPRESS MAROON
	42X-83508-00-00	COVER, TACHOMETER	1	UR METALLIC CHROME
8	1FG-83523-00-00	DAMPER	4	
9	90201-05031-00	WASHER, PLATE	4	
10	95380-05600-00	NUT	4	
11	98580-04008-00	SCREW, PAN HEAD	2	
12	97701-40014-00	SCREW, TAPPING	6	
13	1RM-83509-00-00	SOCKET CORD ASSEMBLY ..	1	
14	42X-83517-00-00	BULB (12V-3W)	10	
15	36Y-82151-00-00	FUSE (15A-BL)	3	
16	42X-82151-20-00	FUSE (10A)	3	
17	42X-83559-00-00	COVER, METER	1	
18	1FK-83523-00-00	DAMPER	1	
19	1FK-83535-00-00	TUBE	4	
20	98701-04010-00	SCREW, FLAT HEAD	2	
21	55R-83579-00-00	COVER, METER 2	1	
22	92906-06200-00	WASHER	2	
23	92906-06100-00	WASHER, SPRING	2	

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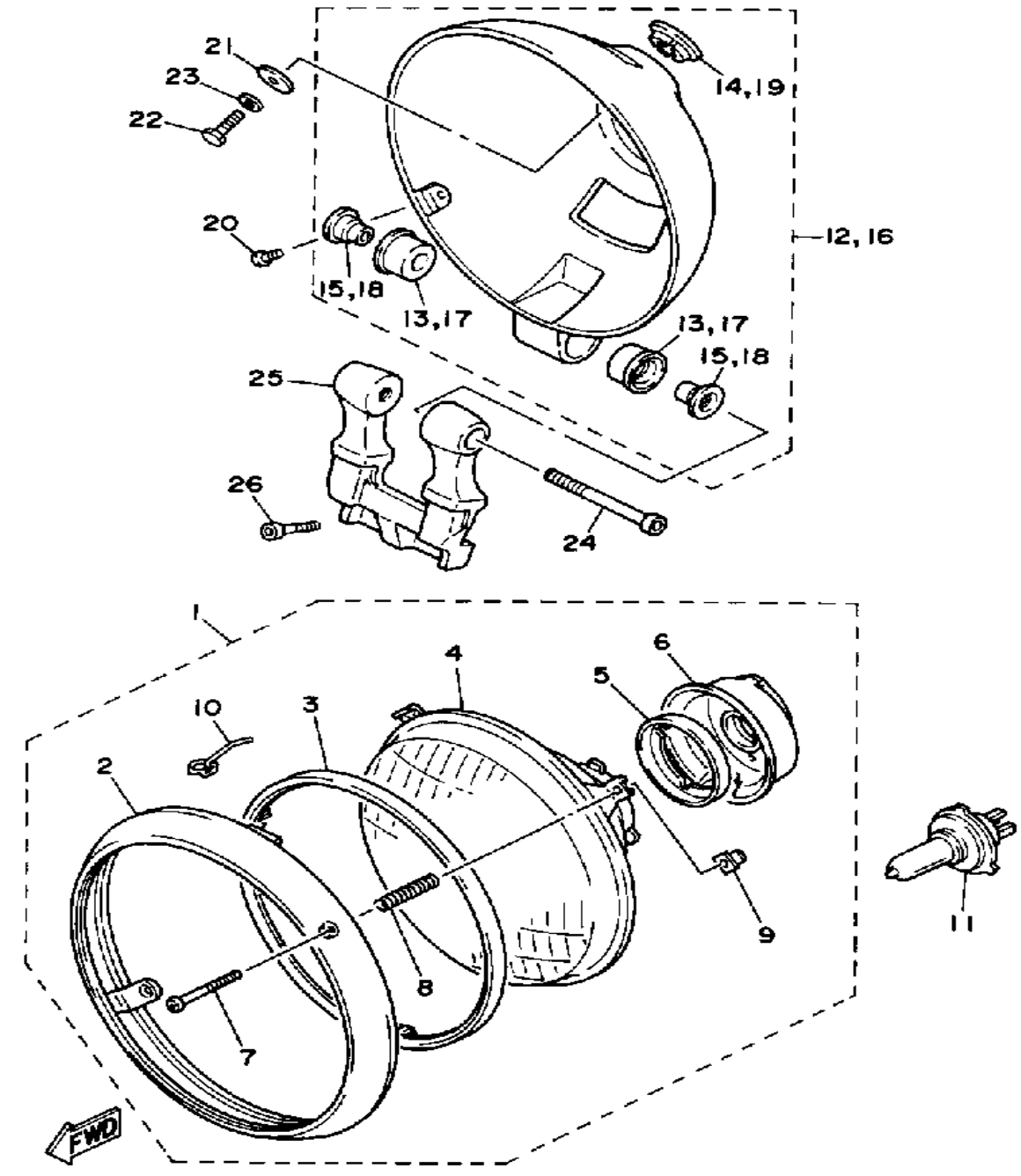
METER



3CF110-8370

Ref. No.	Part Number	Description	Qty	Remarks
24	95316-06600-00	NUT	2	
25	584-83541-00-00	DAMPER	4	
26	90387-06249-00	COLLAR	2	
27	57A-83550-00-00	SPEEDOMETER CABLE ASSEMBLY	1	

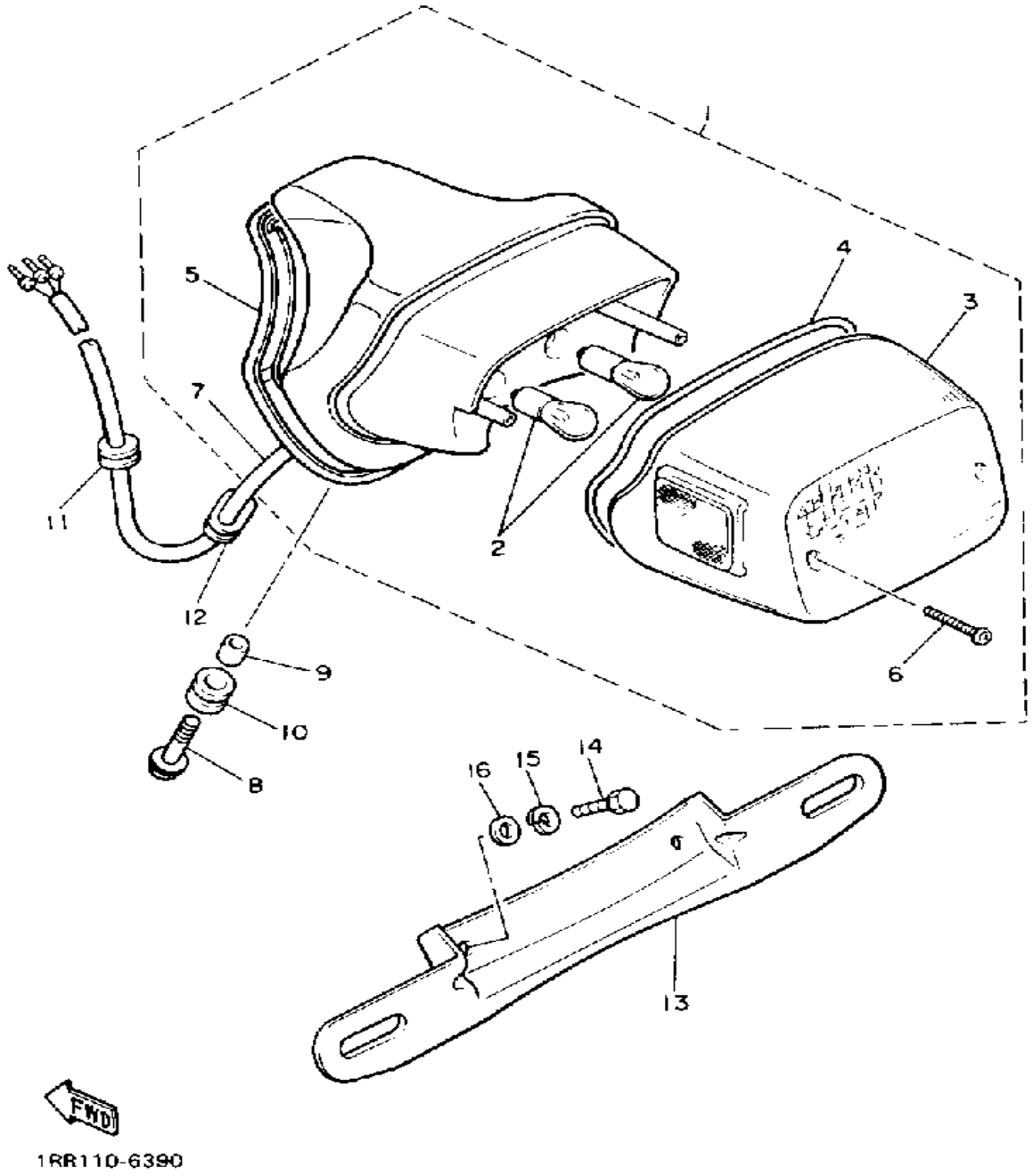
HEADLIGHT



3JL4110-0380

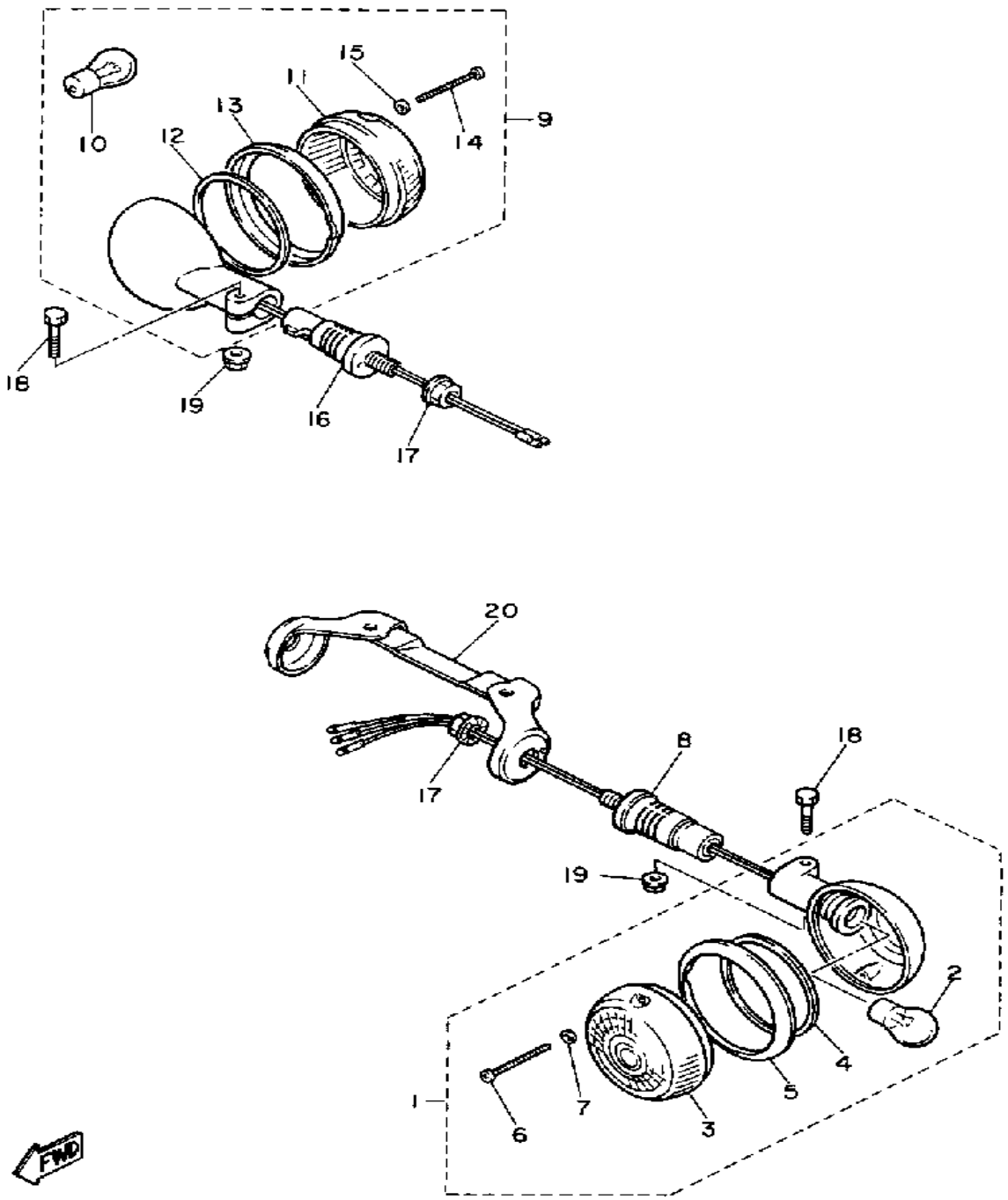
Ref. No.	Part Number	Description	Qty	Remarks
1	42X-84303-A1-00	HEADLIGHT UNIT ASSEMBLY .	1	
2	42X-84315-01-00	. RIM, HEADLIGHT	1	
3	5Y3-84395-00-00	. RING, RETAINING	1	
4	42X-84321-A0-00	. LENS ASSEMBLY	1	
5	2F9-84375-00-00	. SETTING PLATE, BULB	1	
6	2F9-84397-01-00	. COVER, SOCKET	1	
7	90157-04001-00	. SCREW, PAN HEAD	2	
8	1A0-84332-60-00	. SPRING, SCREW	2	
9	198-84334-60-00	. NUT, ADJUSTING	2	
10	42X-84124-60-00	. SPRING, SET	1	
11	5V2-84314-00-XX	BULB, HL 12V60/55W (2F9-84314-00)	1	LM HALOGEN
12	42X-84330-01-00	BODY ASSEMBLY	1	UR EMPRESS MAROON
13	42X-84345-00-00	. DAMPER, HEADLIGHT	2	
14	42X-84366-00-00	. DAMPER, HEADLIGHT 1	1	
15	42X-84338-00-00	. COLLAR, BODY FITTING	2	
16	3JK-84330-00-00	BODY ASSEMBLY	1	UR BLACK METALLIC
17	42X-84345-00-00	. DAMPER, HEADLIGHT	2	
18	42X-84338-00-00	. COLLAR, BODY FITTING	2	
19	42X-84366-00-00	. DAMPER, HEADLIGHT 1	1	
20	90157-05084-00	SCREW, PAN HEAD	2	
21	90201-06073-00	WASHER, PLATE	1	
22	97313-06016-00	BOLT, HEXAGON	1	
23	92995-06100-00	WASHER, SPRING	1	
24	91311-08055-00	BOLT, SOCKET HEAD	1	
25	42X-84318-00-00	STAY, HEADLIGHT 1	1	
26	91316-06025-00	BOLT	2	

TAILLIGHT



1RR110-6390

Ref. No.	Part Number	Description	Qty	Remarks
1	1RM-84700-60-00	TAILLIGHT ASSEMBLY	1	
2	256-84714-61-00	. BULB (12V-27/8W)	2	
3	42X-84721-60-00	. 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	42X-84717-00-00	. CORD, TAILLIGHT	1	
8	90119-06097-00	BOLT, WITH WASHER	3	
9	90387-065L5-00	COLLAR	3	
10	90480-14229-00	GROMMET	3	
11	90480-16112-00	GROMMET	1	
12	90480-15061-00	GROMMET	1	
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	

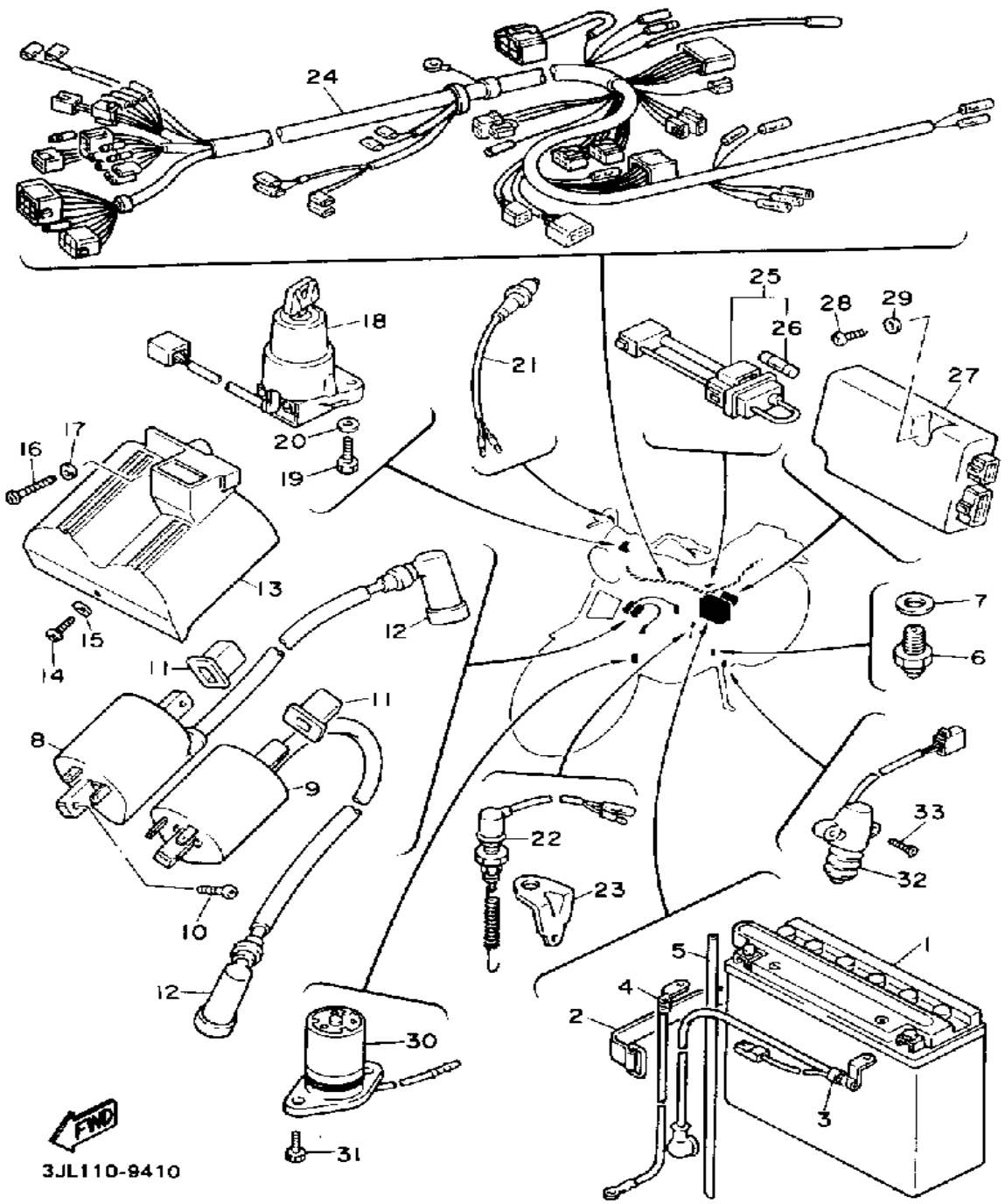


42W110-4360

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	1AA-83330-K0-00	REAR FLASHER LIGHT ASSEMBLY 1	2	
10	256-83311-70-XX	. BULB, TS 12V27W	1	
11	42X-83312-00-00	. LENS, FLASHER	1	
12	42X-83313-00-00	. GASKET, FLASHER LENS	1	
13	42X-83363-00-00	. LENS, RIM	1	
14	341-83333-70-00	. SCREW, LENS FITTING	2	
15	42X-83359-00-00	. WASHER, SPECIAL	2	
16	1AA-83318-00-00	STAY, FLASHER 1	2	
17	95706-12500-00	NUT, FLANGE	4	
18	97003-06030-00	BOLT	4	
19	95701-06500-00	NUT, FLANGE	4	
20	42X-83328-00-00	STAY, FLASHER 2	1	

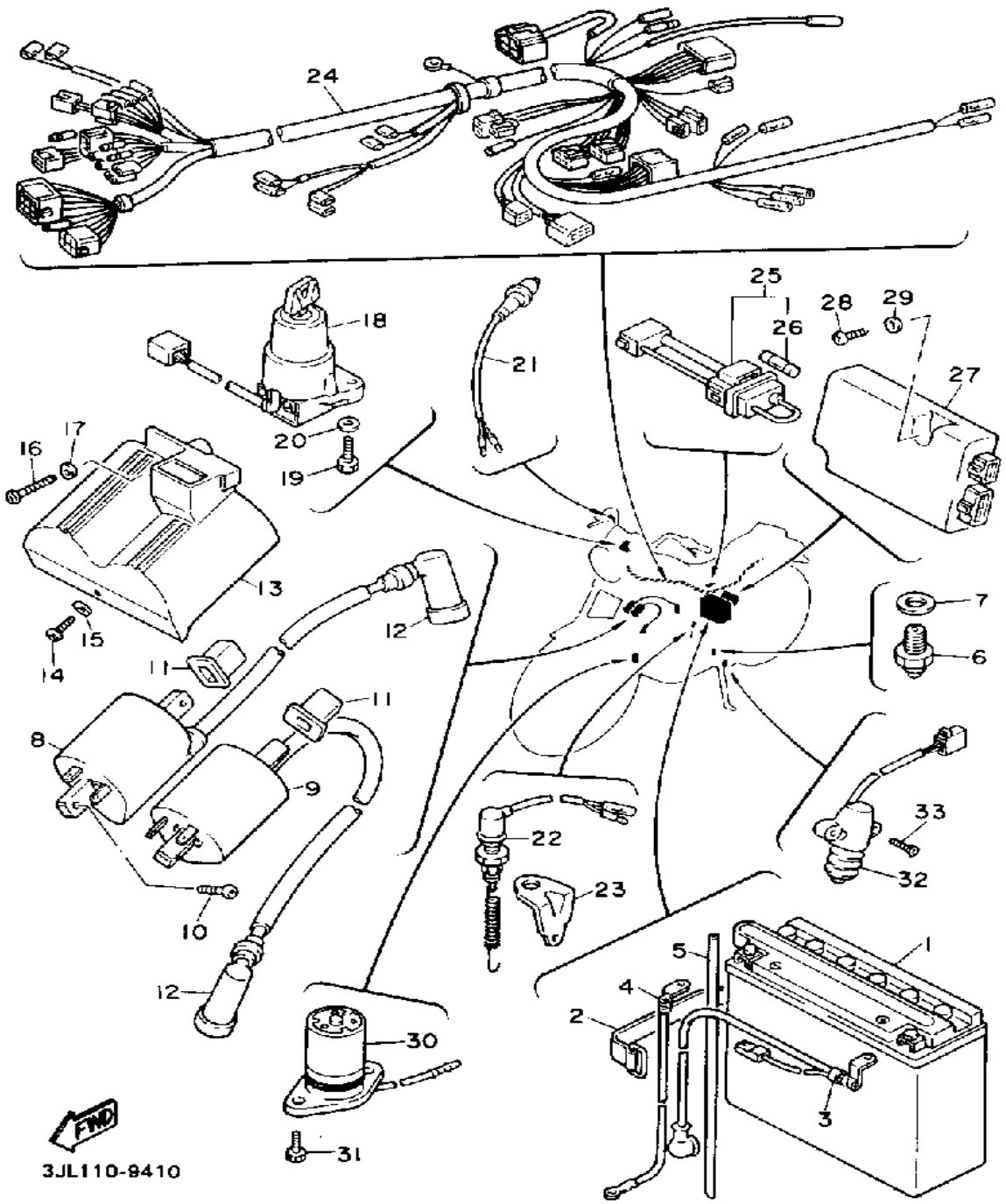
ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	BTY-YB16A-LA-20	BATTERY ASSEMBLY	1	
2	1E6-82131-00-00	BAND, BATTERY	1	
3	42H-82115-00-00	WIRE, PLUS LEAD	1	
4	42X-82116-00-00	WIRE, MINUS LEAD	1	
5	90445-081A9-00	HOSE	1	
6	2H7-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
7	90430-10171-00	GASKET	1	
8	42X-82310-70-00	IGNITION COIL ASSEMBLY	1	
9	42X-82320-70-00	IGNITION COIL ASSEMBLY	1	
10	98980-05016-00	SCREW, BIND	2	
11	42X-82317-00-00	DAMPER, IGNITION COIL	2	
12	1J7-82370-00-00	PLUG CAP ASSEMBLY	2	
13	57A-82314-00-00	COVER, IGNITION COIL	1	
14	98516-06012-00	SCREW, PAN HEAD	1	
15	92906-06600-00	WASHER	1	
16	98506-06025-00	SCREW, PAN HEAD	1	
17	92906-06600-00	WASHER	1	
18	42X-82501-50-00	MAIN SWITCH STEERING LOCK	1	
19	97011-06016-00	BOLT	2	
20	92990-06600-00	WASHER, PLATE	2	
21	1A0-83980-30-00	STOP SWITCH ASSEMBLY	1	
22	42X-82530-02-00	STOP SWITCH ASSEMBLY	1	
23	42X-82539-00-00	STAY, STOP SWITCH	1	
24	1RM-82590-00-00	WIRE HARNESS ASS''Y	1	
25	4X7-82150-00-00	FUSE HOLDER ASSEMBLY	1	
26	1A0-82161-00-00	. FUSE (20A) (148-82151-00-00)	2	
27	42X-82305-20-00	IGNITOR UNIT ASSEMBLY 1	1	
28	97702-60120-00	SCREW, TAPPING (97702-60520-00)	2	

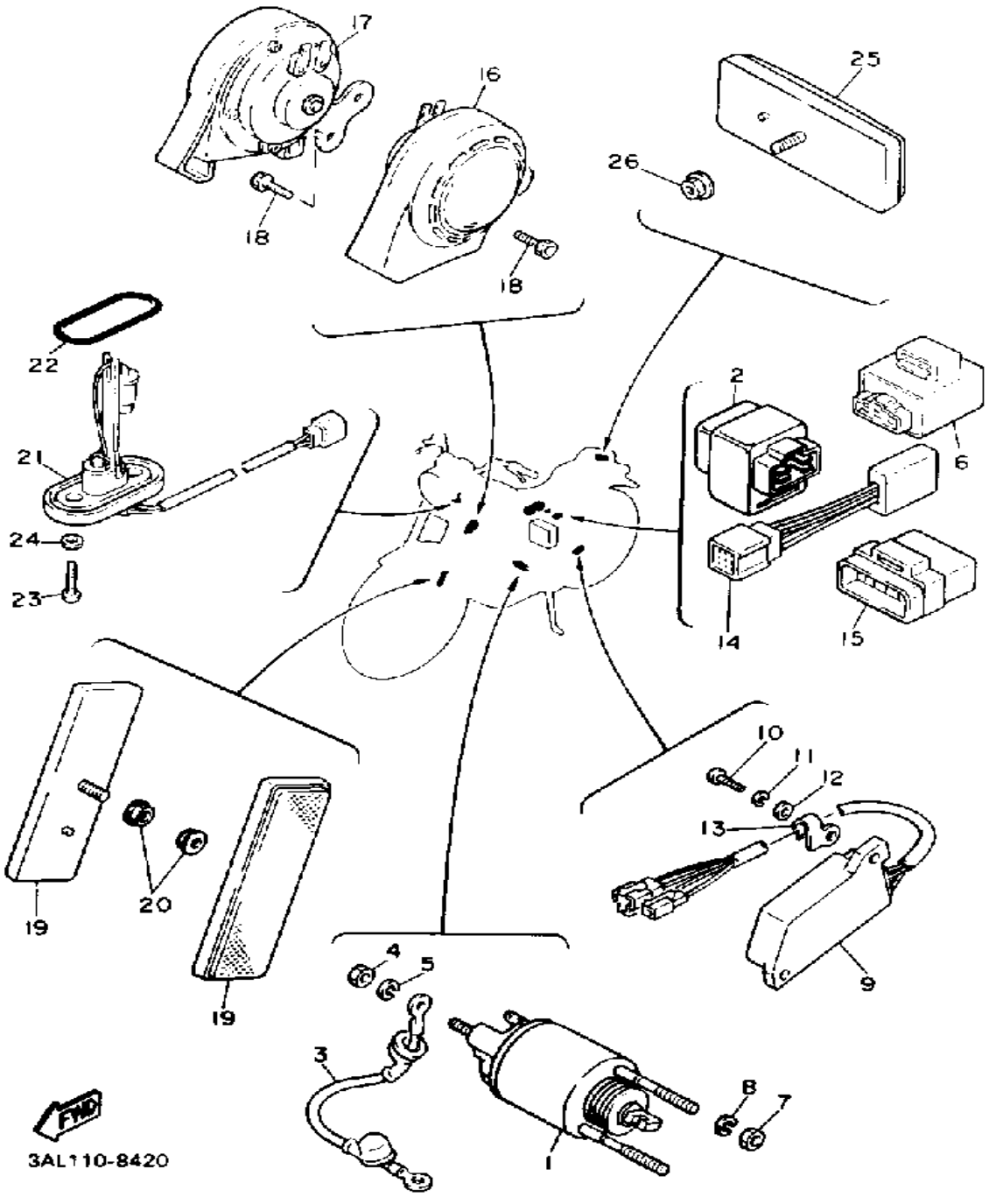
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ELECTRICAL 1



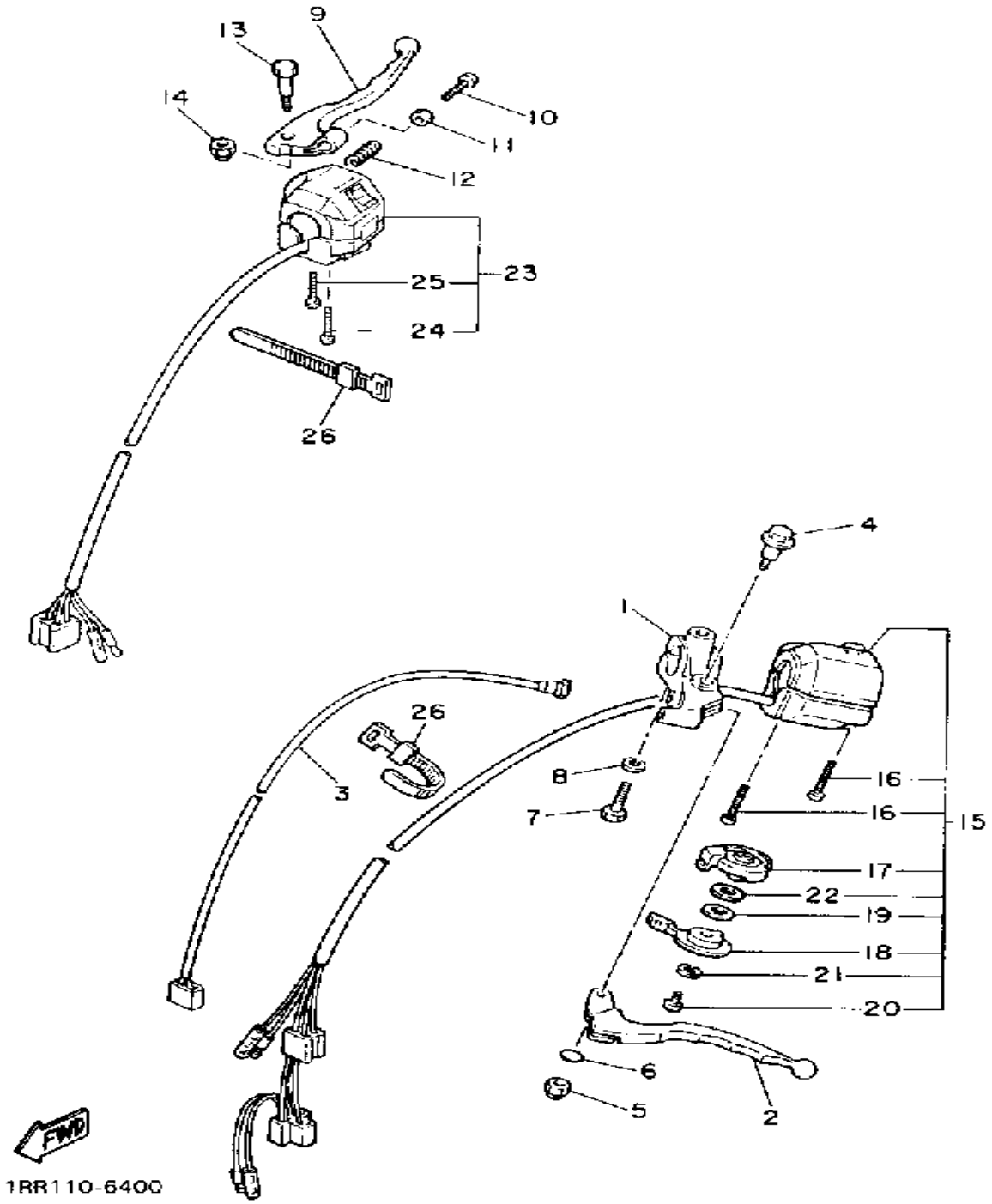
Ref. No.	Part Number	Description	Qty	Remarks
29	90201-063A5-00	WASHER, PLATE	2	
30	3JK-85720-00-00	OIL LEVEL GAUGE ASSEMBLY	1	
31	91311-06016-00	BOLT, SOCKET HEAD	2	
32	33E-82566-00-00	SWITCH, SIDE STAND	1	
33	90152-05021-00	SCREW, COUNTERSUNK	2	

ELECTRICAL 2



Ref. No.	Part Number	Description	Qty	Remarks
1	5A8-86110-50-00	SOLENOID	1	
2	25G-81950-01-00	RELAY ASSEMBLY	1	
3	3JK-81815-00-00	CORD, STARTER MOTOR	1	
4	95380-06700-00	NUT	1	
5	92995-06100-00	WASHER, SPRING	1	
6	4U8-81950-02-00	RELAY ASSEMBLY. (4U8-81950-00)	1	FOR SIDE STAND
7	95303-08700-00	NUT	2	
8	92990-08100-00	WASHER	2	
9	42X-81960-A1-00	RECTIFIER & REGULATOR ASSEMBLY	1	
10	98502-06016-00	SCREW, PAN HEAD (98501-06014-00)	2	
11	92995-06100-00	WASHER, SPRING	2	
12	92990-06600-00	WASHER, PLATE	2	
13	90465-10264-00	CLAMP	1	
14	4U8-81980-M0-00	DIODE ASSEMBLY	1	FOR SIDE STAND
15	41R-83350-71-00	FLASHER RELAY ASSEMBLY	1	
16	1RM-83371-00-00	HORN	1	
17	1RM-83371-10-00	HORN	1	
18	91316-06012-00	BOLT, SOCKET HEAD	2	
19	42X-85110-00-00	REFLECTOR ASSEMBLY	2	
20	95701-05500-00	NUT, FLANGE	2	
21	42X-85752-01-00	SENDER UNIT ASSEMBLY, FUEL METER	1	
22	42X-85753-00-00	GASKET, SENDER UNIT	1	
23	90149-06011-00	SCREW	2	
24	90202-05187-00	WASHER, PLATE	2	
25	2EN-85130-00-00	REAR REFLECTOR ASSEMBLY	1	
26	95701-05500-00	NUT, FLANGE	1	

HANDLE SWITCH - LEVER



Ref. No.	Part Number	Description	Qty	Remarks
1	10M-82911-00-00	HOLDER, LEVER 1	1	
2	57A-83912-01-00	LEVER 1	1	
3	3Y6-82917-00-00	SWITCH	1	
4	90109-067A9-00	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	57A-83922-01-00	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	2UJ-83973-00-00	SWITCH, HANDLE 3	1	
16	98506-05035-00	. SCREW, PAN HEAD	2	
17	10M-83942-00-00	. COVER, STARTER	1	
18	10M-83941-00-00	. LEVER, STARTER	1	
19	92990-06200-00	. WASHER	1	
20	98506-06008-00	. SCREW, PAN HEAD (92506-06008-00)	1	
21	92995-06100-00	. WASHER, SPRING	1	
22	1AA-8397X-00-00	. SPACER	1	
23	3AL-83975-00-00	SWITCH, HANDLE 2	1	
24	98506-05040-00	. SCREW, PAN HEAD	1	
25	98506-05045-00	. SCREW, PAN HEAD	1	
26	437-83936-01-00	BAND, SWITCH CORD	2	

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MOTORCYCLE	DATE 10/25/89

XV750A, AC
1990 SERVICE DATA

MODEL / MODEL CODE	XV750A /	3JL
	XV750AC /	3JL
INITIAL ENGINE NUMBER / FRAME NUMBER	A: 3AL-013101 / JYA3ALE0( )LA013101	
	AC: 3CM-005101 / JYA3CME0( )LA005101	
ENGINE:	Air-Cooled Four-Stroke, SOHC V-2	
Bore / Stroke / Number Cylinders / Displacement	83mm / 69.2mm / 2 / 749cc	
Valve Clearance (Cold): Intake / Exhaust	0.07 ~ 0.12mm / 0.12 ~ 0.17mm	
Oil Type: Above 5°C (40°F)	Yamalube 4* or SAE20W40 SE or SF	
Oil Type: Below 15°C (60°F)	SAE10W30 SE or SF	
Capacity: Oil and Filter Change / Oil Change Only	3100cc (3.8 qt) / 3000cc (3.2 qt)	
Oil Filter Part Number	4X7-13440-90-00	
TRANSMISSION:		
Oil Type/Capacity/Drive Chain Free Play	See ENGINE / Φ / Φ	
MIDDLE GEAR CASE: Oil Type / Capacity	Φ	
FINAL GEAR CASE: Oil or Grease Type/Capacity	SAE80 API GL-4 Hypoid Shaft Drive Gear Oil*/0.2 Lit	
FUEL TANK: Main / Reserve / Fuel Type	14.5 L (3.8 gal)/2.5 L (0.7 gal)/Unleaded Regular	
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	Φ	
CARBURETOR:		
Manufacturer / Type / ID Number	Mikuni / BST40 / A: 3AL-01 AC: 3CM-00	
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	#122.5 / #40 / Φ	
Needle Jet / Jet Needle / Clip Position	Y-4 / 5DL12 / Fixed	
Slide Cutaway	Φ	
Float Height / Fuel Level	24 ±1mm / 2 ±0.5mm (with special tool)	
Idle rpm	1000 ±50	
Max CO⊕ / Max HC⊕ / Set CO⊕	6.0% / 800 ppm / 4.0 ±0.5% @ 1000 rpm	
SUSPENSION:		
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 155mm / 396cc	
Gas or Air Pressure Min ~ Max / Standard	Φ	
Rear: Gas or Air Pressure Min ~ Max / Standard	Φ	
TIRES: Size / Nominal Pressure: Front	100/90-19 57H / 2 kg/cm² (28.4 psi)	
Size / Nominal Pressure: Rear	140/90-15M/C / 2.25 kg/cm² (32 psi)	
BATTERY:		
Model / Capacity	YB16AL / 12V 16AH	
Specific Gravity / Charge Rate	1.280 / 1.6A	
IGNITION SYSTEM:	Transistor Controlled	
Timing (BTDC)	10° @ 1000 rpm Full Adv: 35° @ 3600 rpm	
Spark Plug / Gap	NGK BP7ES or NDW22EP-U / 0.7~0.8mm	
LIGHTING SYSTEM:		
Headlight / Taillight / Turn Signal	12V60-55W / 12V27-8W / 12V-27W	
SERVICE LITERATURE:		
Owner's Manual	LIT-11626-07-16	
Service Manual	LIT-11616-XV-11 same as XV750U, UC, W, WC	
Assembly Manual	LIT-11666-04-99 same as XV750U, UC, W, WC	
Consumer Information	LIT-11656-04-54	

Φ = Does not apply to this model
NA = Information not available

* = Available from YPAD
⊕ = For diagnostic use only

TORQUE VALUES

APPLICATION	SIZE	m-kg	ft-lb	NOTES
Front Axle Nut	M14	11.0	80	
Front Axle Holder Nut	M8	2.0	14	
Rear Axle Nut	M14	11.0	80	
Rear Axle Pinch Bolt	Φ			
Clutch Nut	M20	7.0	50	
Drain Plug	M14	4.3	31	
Flywheel Nut	M16	17.5	125	
Cylinder Head Cover	Φ			
Cylinder Head: Nut	M10	3.5	25	
Bolt	M8	2.0	14	
Engine Mounting: Front Bracket Nut	M12	6.4	46	
Front & Rear Bolt	M10	5.5	40	
Rear Upper & Lower Bolt	M10	5.5	40	
Pivot Shaft	M22	10.0	72	
Spark Plug		2.0	14	

[1] Use Lock Washer
[2] Use Loctite®
[3] Use Motor Oil
[4] Use Motor Oil on Washers
[5] Stake
[6] Left-Hand Threads
Φ Does not apply to this model

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