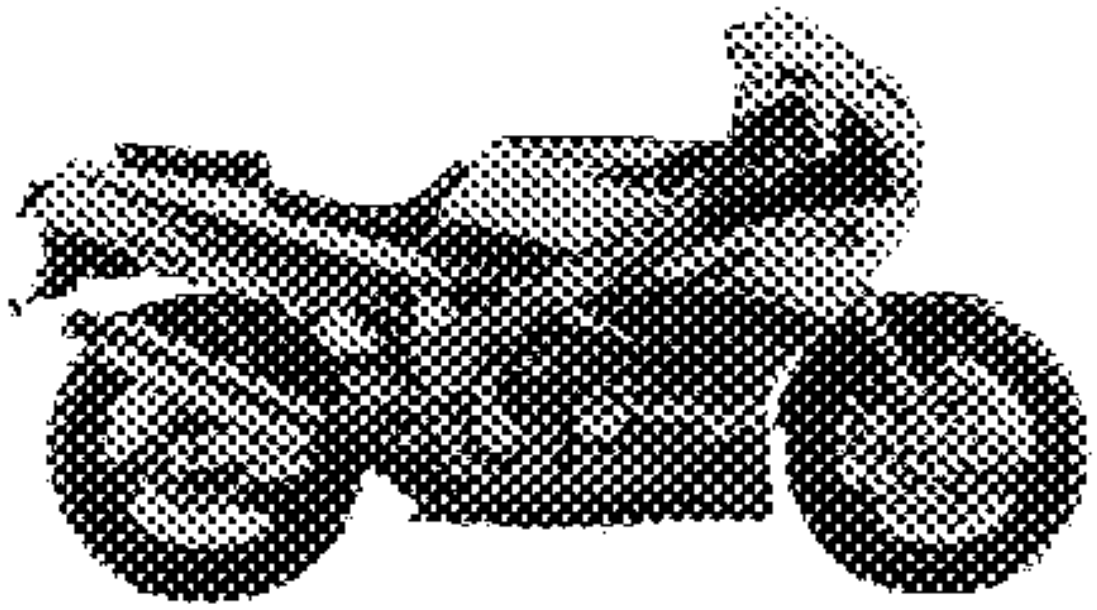
PARTS CATALOGUE
MODEL YEAR 1996
FZR600RH (3HHG) U49
FZR600RHC (3UU7)

3HHG	Frame Serial No.	3HH-092101 and following
	Engine Serial No.	3HH-092101 and following
3UU7	Frame Serial No.	3UU-017101 and following
	Engine Serial No.	3UU-017101 and following

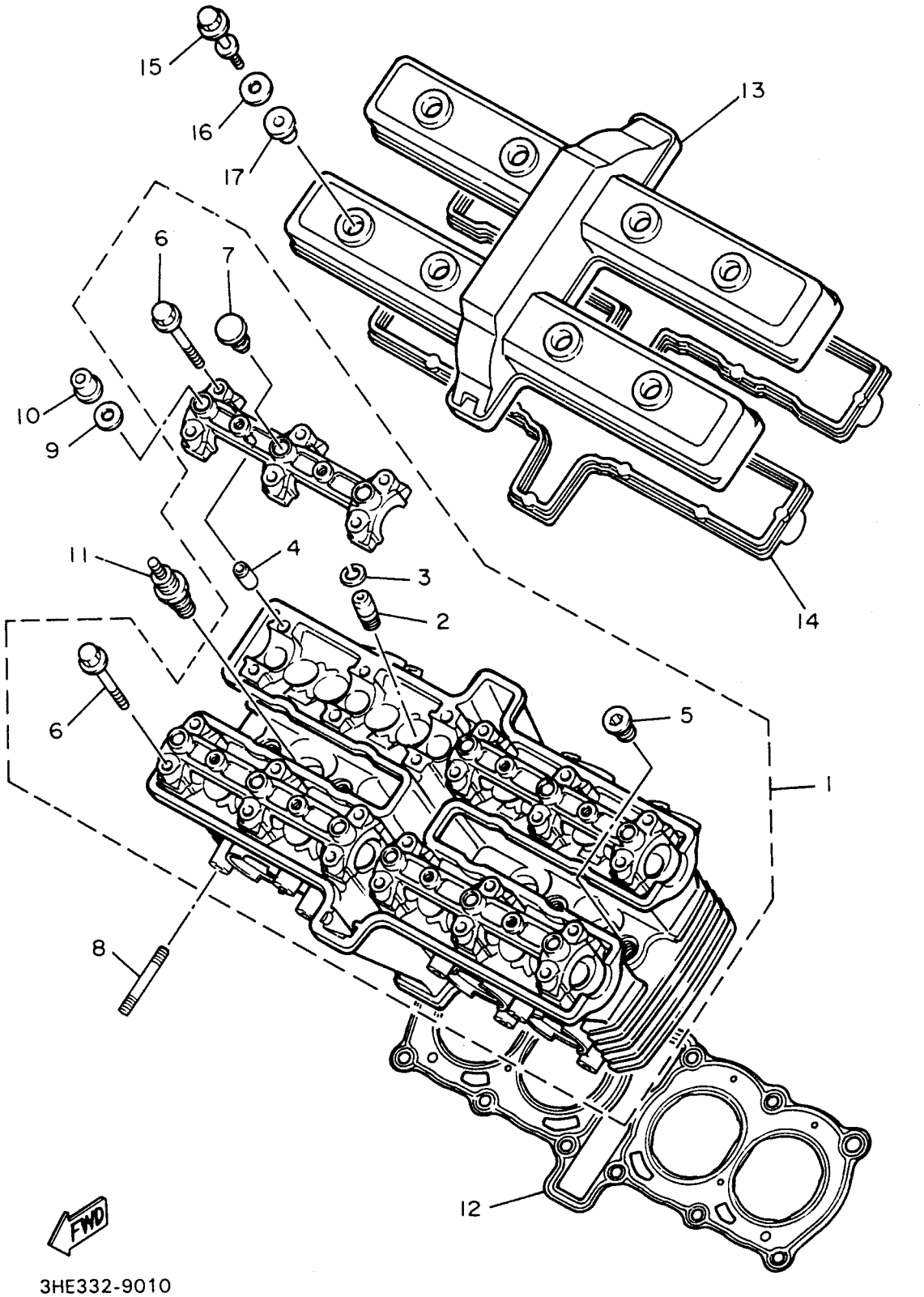
PUBLICATION	PART NUMBER	REMARKS
OWNER'S MANUAL	LIT-11626-09-75	
ASSEMBLY MANUAL	LIT-11666-09-75	
SERVICE MANUAL	LIT-11616-FZ-00	



YAMAHA ONLINE Parts & Accessories

A1

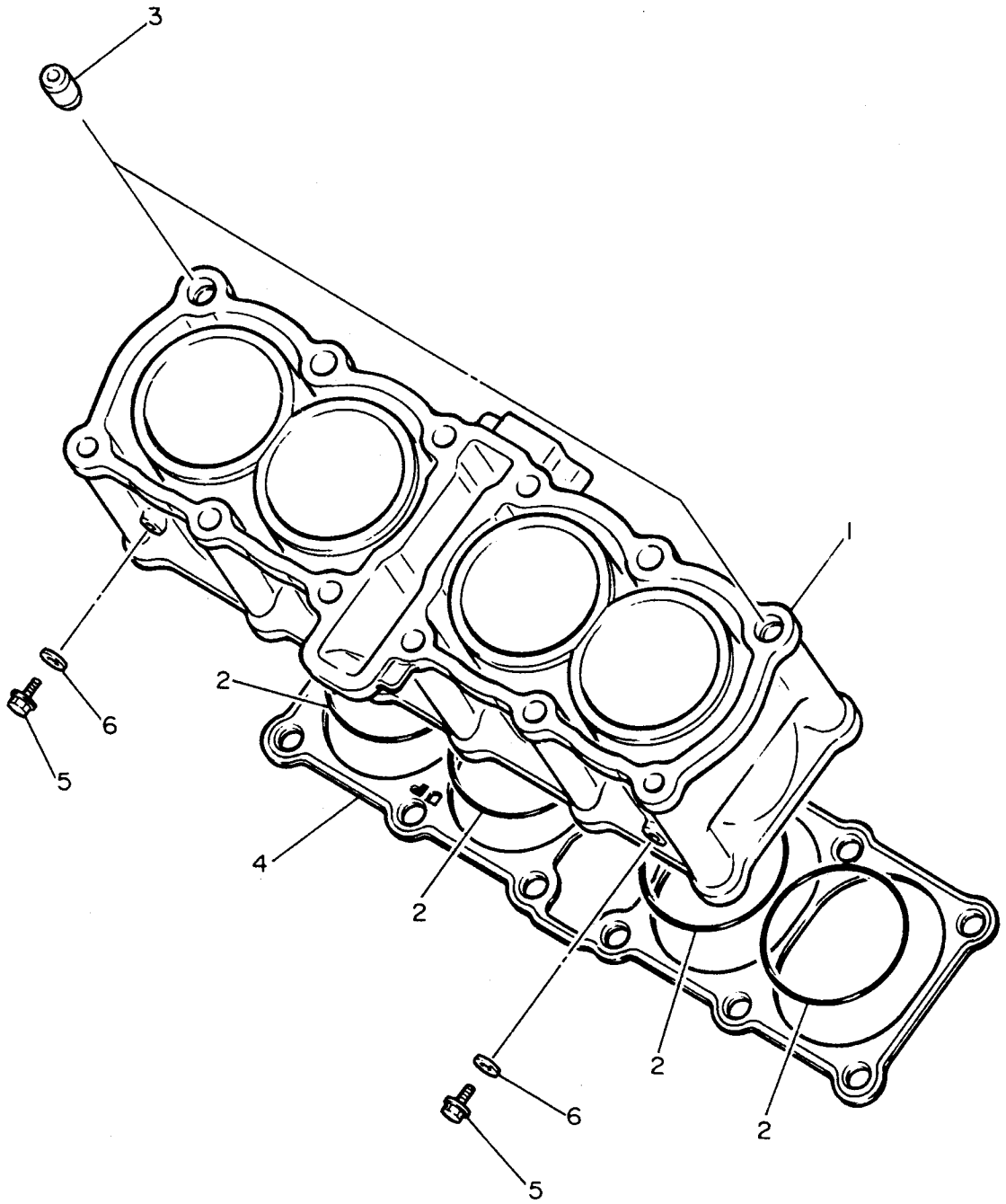
CYLINDER HEAD



3HE332-9010

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-11101-00-00	CYLINDER HEAD ASSEMBLY .	1	UR NON-CA
	3HW-11101-00-00	CYLINDER HEAD ASSEMBLY .	1	UR CA ONLY
2	1WG-11133-10-00	. GUIDE, INTAKE VALVE	16	
3	93440-10153-00	. CIRCLIP	16	
4	99510-08016-00	. PIN, DOWEL	12	
5	90340-12112-00	. PLUG, STRAIGHT SCREW ...	6	
6	90105-06384-00	. BOLT, WASHER BASED	24	
7	90338-08174-00	. PLUG	12	
8	90116-06437-00	BOLT, STUD	8	
9	90201-087K2-00	WASHER, PLATE	12	
10	90179-08530-00	NUT	12	
11	NGK-CR9E0-00-00	PLUG, SPARK (NGK R CR9E) .	4	
12	3HE-11181-00-00	GASKET, CYLINDER HEAD 1 .	1	
13	2TK-11191-00-00	COVER, CYLINDER HEAD 1 ..	1	
14	1WG-11193-00-00	GASKET, HEAD COVER 1	1	
15	90109-064F0-00	BOLT	8	
16	90209-11262-00	WASHER	8	
17	2GH-1111G-00-00	RUBBER, MOUNT 1	8	

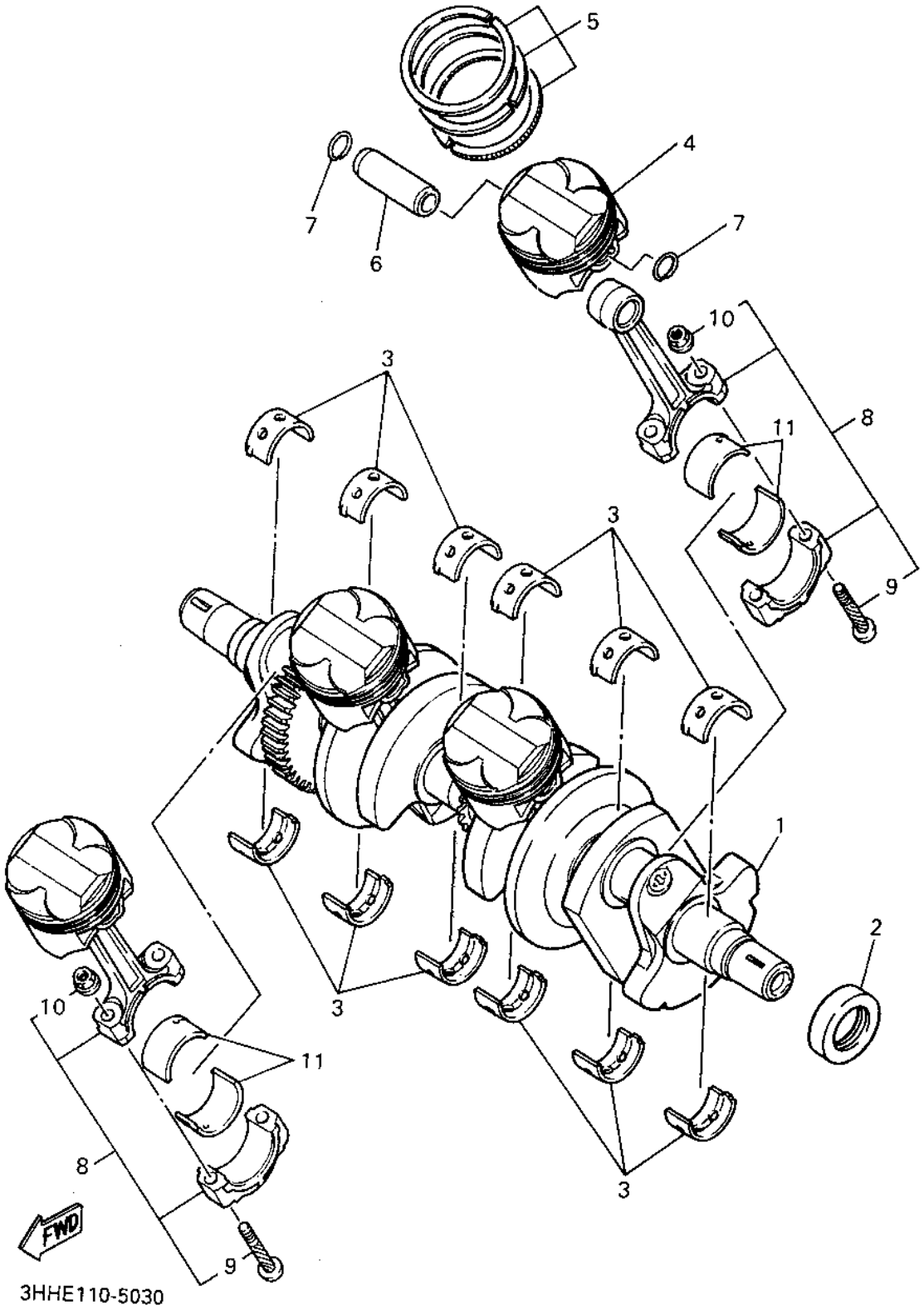
CYLINDER



3HE332-9020

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-11310-00-00	CYLINDER	1	UR NON-CA
	3HW-11310-00-00	CYLINDER	1	UR CA ONLY
2	93210-63442-00	O-RING	4	
3	99510-12016-00	PIN, DOWEL	2	
4	3HE-11351-00-00	GASKET, CYLINDER	1	
5	95817-06010-00	BOLT, FLANGE	2	
6	90430-06014-00	GASKET	2	

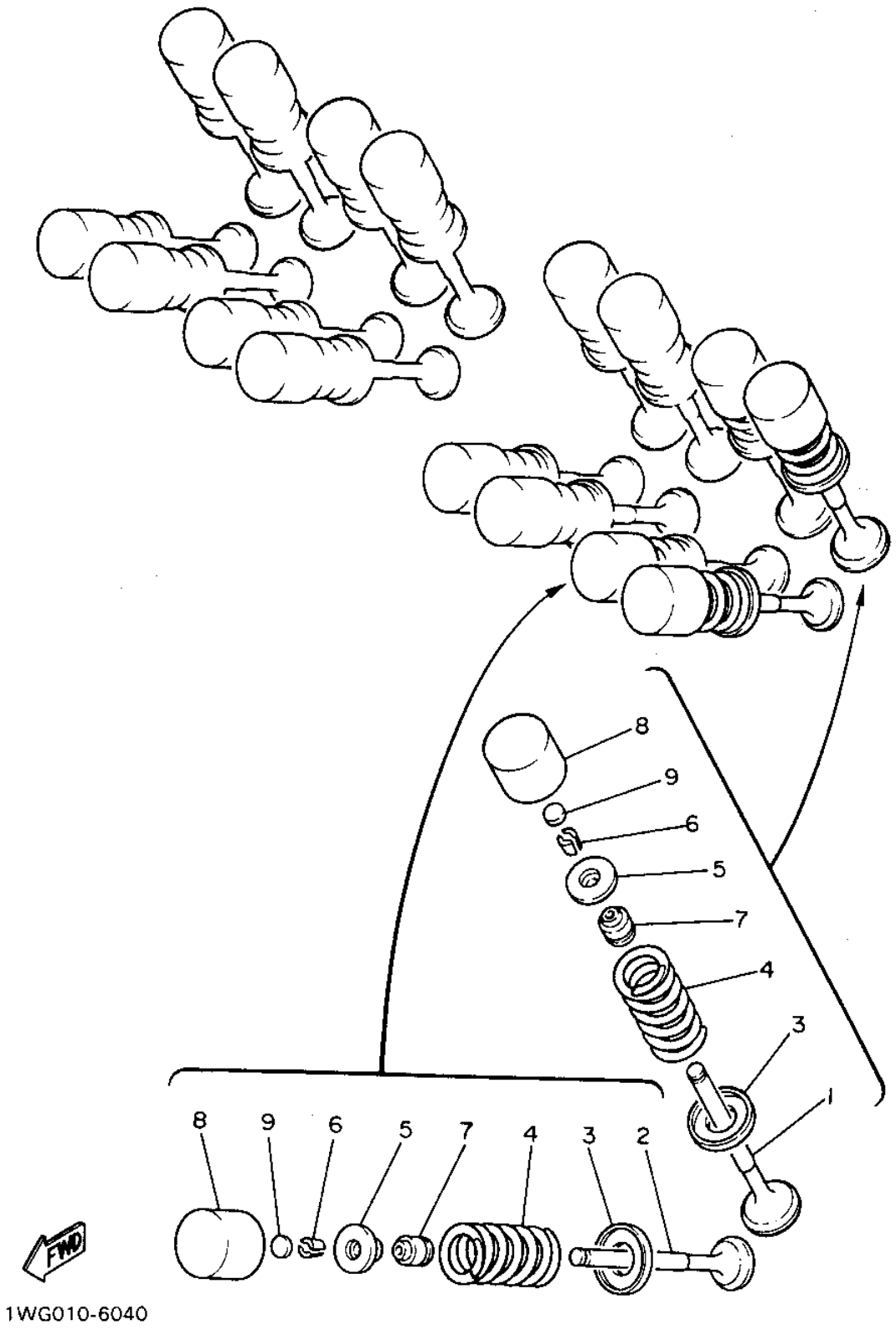
CRANKSHAFT - PISTON



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-11411-00-00	CRANKSHAFT	1	
2	93101-26156-00	OIL SEAL	1	
3	1WG-11416-00-00	PLANE BEARING, CRANKSHAFT 1	12	UR BLUE
	1WG-11416-10-00	PLANE BEARING, CRANKSHAFT 1	12	UR BLACK
	1WG-11416-20-00	PLANE BEARING, CRANKSHAFT 1	12	UR BROWN
	1WG-11416-30-00	PLANE BEARING, CRANKSHAFT 1	12	UR GREEN
	1WG-11416-40-00	PLANE BEARING, CRANKSHAFT 1	12	UR YELLOW
4	3HE-11631-00-00	PISTON (STD)	4	
	3HE-11636-00-00	PISTON (0.50MM O/S)	4	AP
	3HE-11638-00-00	PISTON (1.00MM O/S)	4	AP
5	3HE-11610-00-00	PISTON RING SET (STD)	4	
	3HE-11610-20-00	PISTON RING SET (0.50MM O/S)	4	AP
	3HE-11610-40-00	PISTON RING SET (1.00MM O/S)	4	AP
6	3HE-11633-00-00	PIN, PISTON	4	
7	93450-17044-00	CIRCLIP	8	
8	3HE-11650-01-00	CONNECTING ROD ASSEMBLY	4	
9	1WG-11654-00-00	. BOLT, CONNECTING ROD	2	
10	90179-07531-00	. NUT	2	
11	1WG-11656-00-00	PLANE BEARING, CONNECTING ROD	8	UR BLUE
	1WG-11656-10-00	PLANE BEARING, CONNECTING ROD	8	UR BLACK
	1WG-11656-20-00	PLANE BEARING, CONNECTING ROD	8	BROWN
	1WG-11656-30-00	PLANE BEARING, CONNECTING ROD	8	UR GREEN

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VALVE

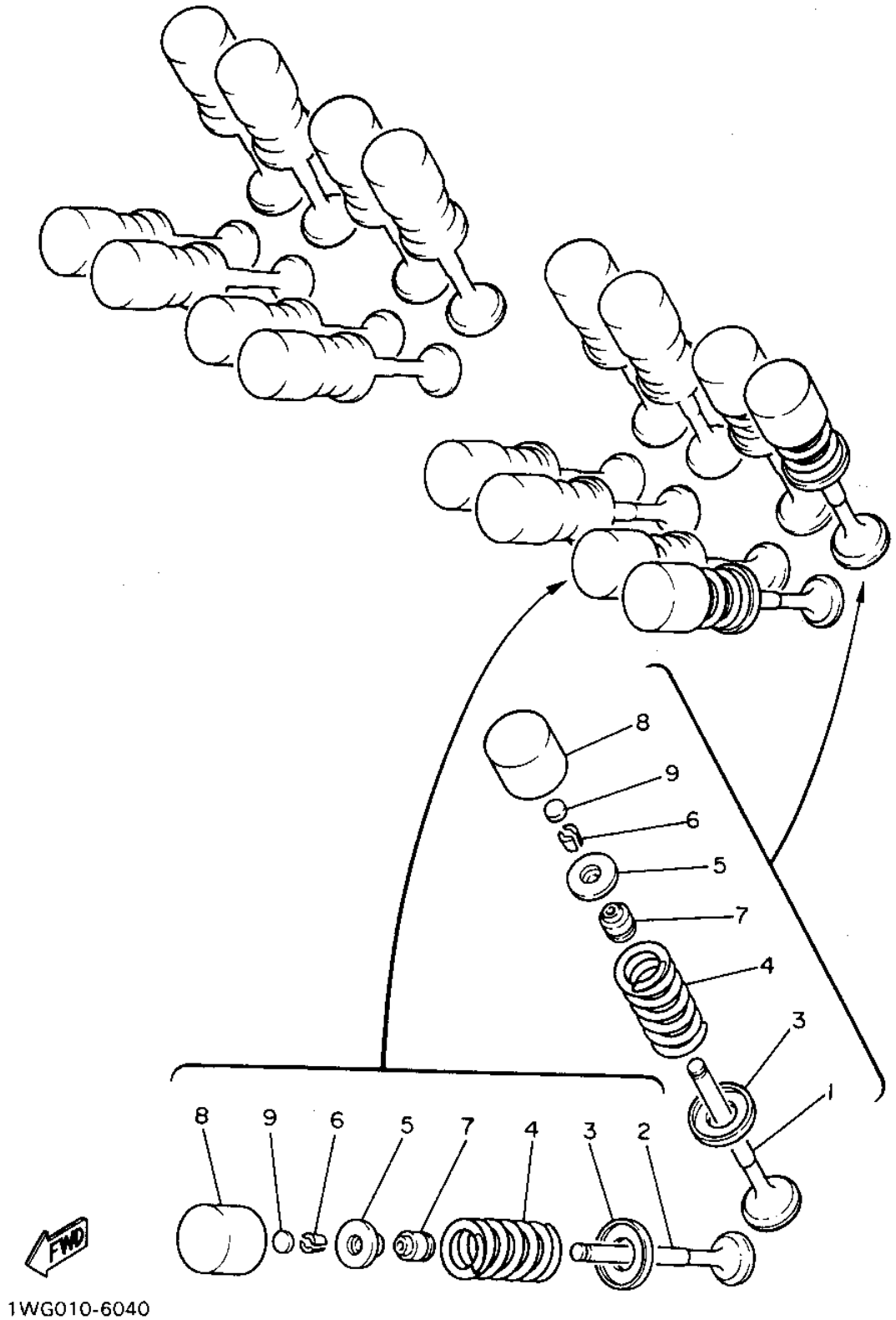


1WG010-6040

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-12111-01-00	VALVE, INTAKE	8	
2	3HE-12121-00-00	VALVE, EXHAUST	8	
3	1WG-12116-00-00	SEAT, VALVE SPRING	16	
4	3HE-12113-00-00	SPRING, VALVE INNER	16	
5	1WG-12117-00-00	RETAINER, VALVE SPRING	16	
6	1WG-12118-00-00	COTTER, VALVE	32	
7	1WG-12119-00-00	SEAL, VALVE STEM	16	
8	1WG-12153-09-00	LIFTER, VALVE (O/S)	16	AP WHITE
	1WG-12153-21-00	LIFTER, VALVE	16	UR BLUE
	1WG-12153-31-00	LIFTER, VALVE	16	UR RED
9	1HX-12168-00-00	PAD, ADJUSTING 2 (1.20)	16	UR
	1HX-12168-20-00	PAD, ADJUSTING 2 (1.25)	16	UR
	1HX-12168-40-00	PAD, ADJUSTING 2 (1.30)	16	UR
	1HX-12168-60-00	PAD, ADJUSTING 2 (1.35)	16	UR
	1HX-12168-80-00	PAD, ADJUSTING 2 (1.40)	16	UR
	1HX-12168-A0-00	PAD, ADJUSTING 2 (1.45)	16	UR
	1HX-12168-F0-00	PAD, ADJUSTING 2 (1.50)	16	UR
	1HX-12168-H1-00	PAD, ADJUSTING 2 (1.55)	16	UR
	1HX-12168-K1-00	PAD, ADJUSTING 2 (1.60)	16	UR
	1HX-12168-M1-00	PAD, ADJUSTING 2 (1.65)	16	UR
	1HX-12168-R1-00	PAD, ADJUSTING 2 (1.70)	16	UR
	1HX-12168-U1-00	PAD, ADJUSTING 2 (1.75)	16	UR
	1HX-12168-W1-00	PAD, ADJUSTING 2 (1.80)	16	UR
	1HX-12168-Y1-00	PAD, ADJUSTING 2 (1.85)	16	UR
	1HX-12169-11-00	PAD, ADJUSTING 2 (1.90)	16	UR
	1HX-12169-31-00	PAD, ADJUSTING 2 (1.95)	16	UR
	1HX-12169-50-00	PAD, ADJUSTING 2 (2.00)	16	UR
	1HX-12169-70-00	PAD, ADJUSTING 2 (2.05)	16	UR
	1HX-12169-90-00	PAD, ADJUSTING 2 (2.10)	16	UR

CONTINUED ON NEXT FRAME ➤

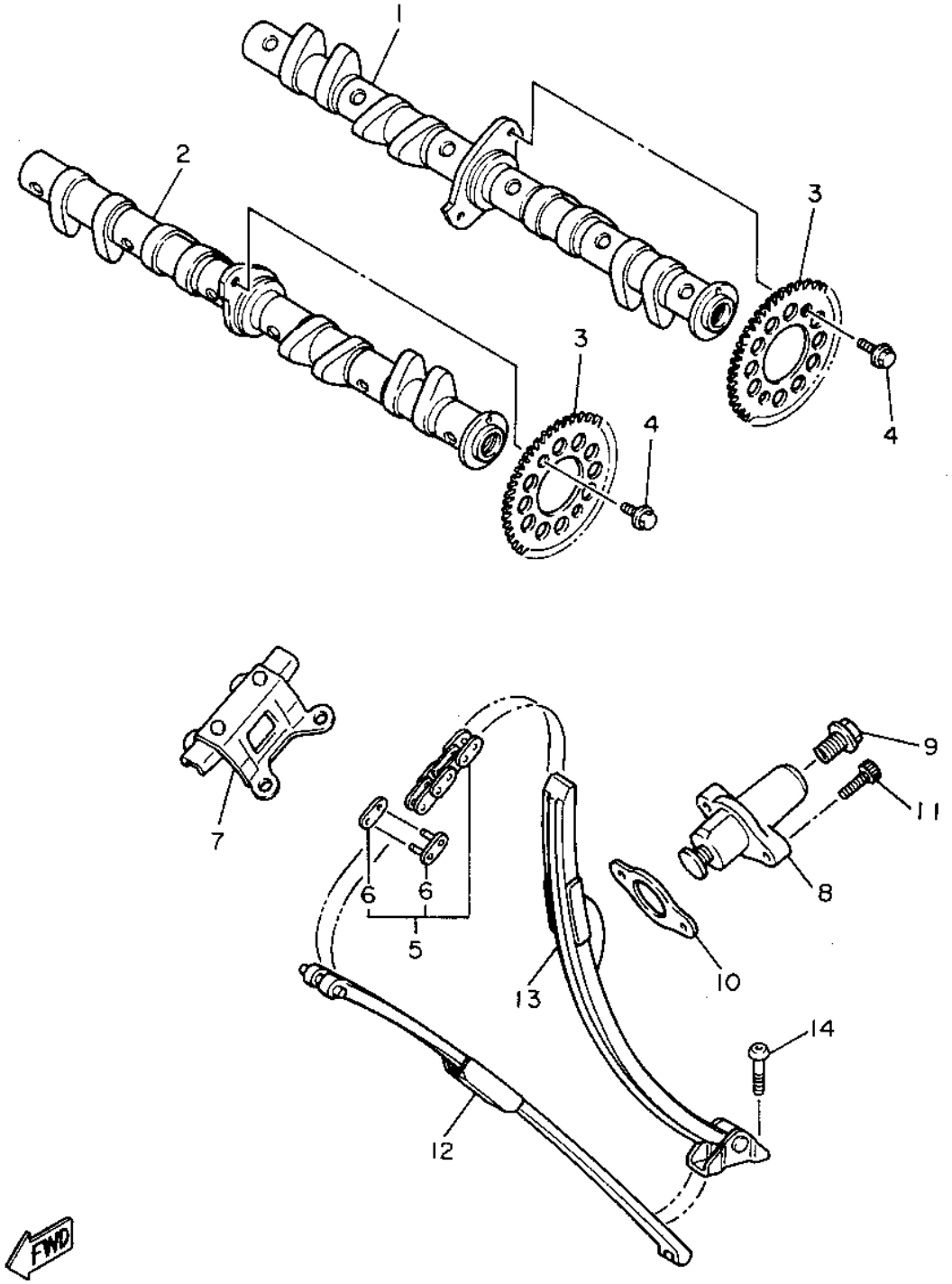
VALVE



1WG010-6040

Ref. No.	Part Number	Description	Qty	Remarks
9	1HX-12169-E0-00	PAD, ADJUSTING 2 (2.15)	16	UR
	1HX-12169-G0-00	PAD, ADJUSTING 2 (2.20)	16	UR
	1HX-12169-J0-00	PAD, ADJUSTING 2 (2.25)	16	UR
	1HX-12169-L0-00	PAD, ADJUSTING 2 (2.30)	16	UR
	1HX-12169-N0-00	PAD, ADJUSTING 2 (2.35)	16	UR
	1HX-12169-T0-00	PAD, ADJUSTING 2 (2.40)	16	UR

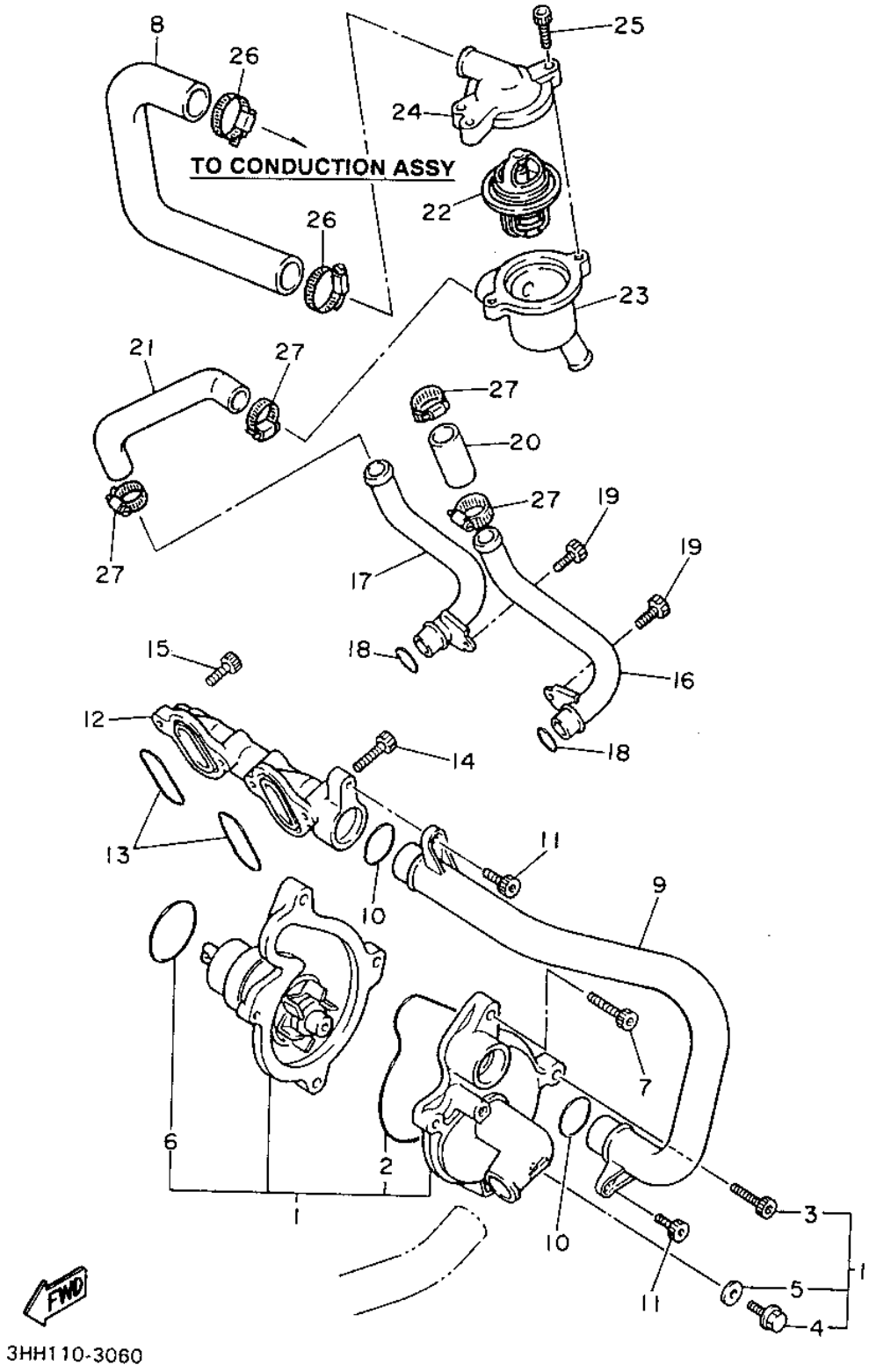
CAMSHAFT - CHAIN



3HE332-9050

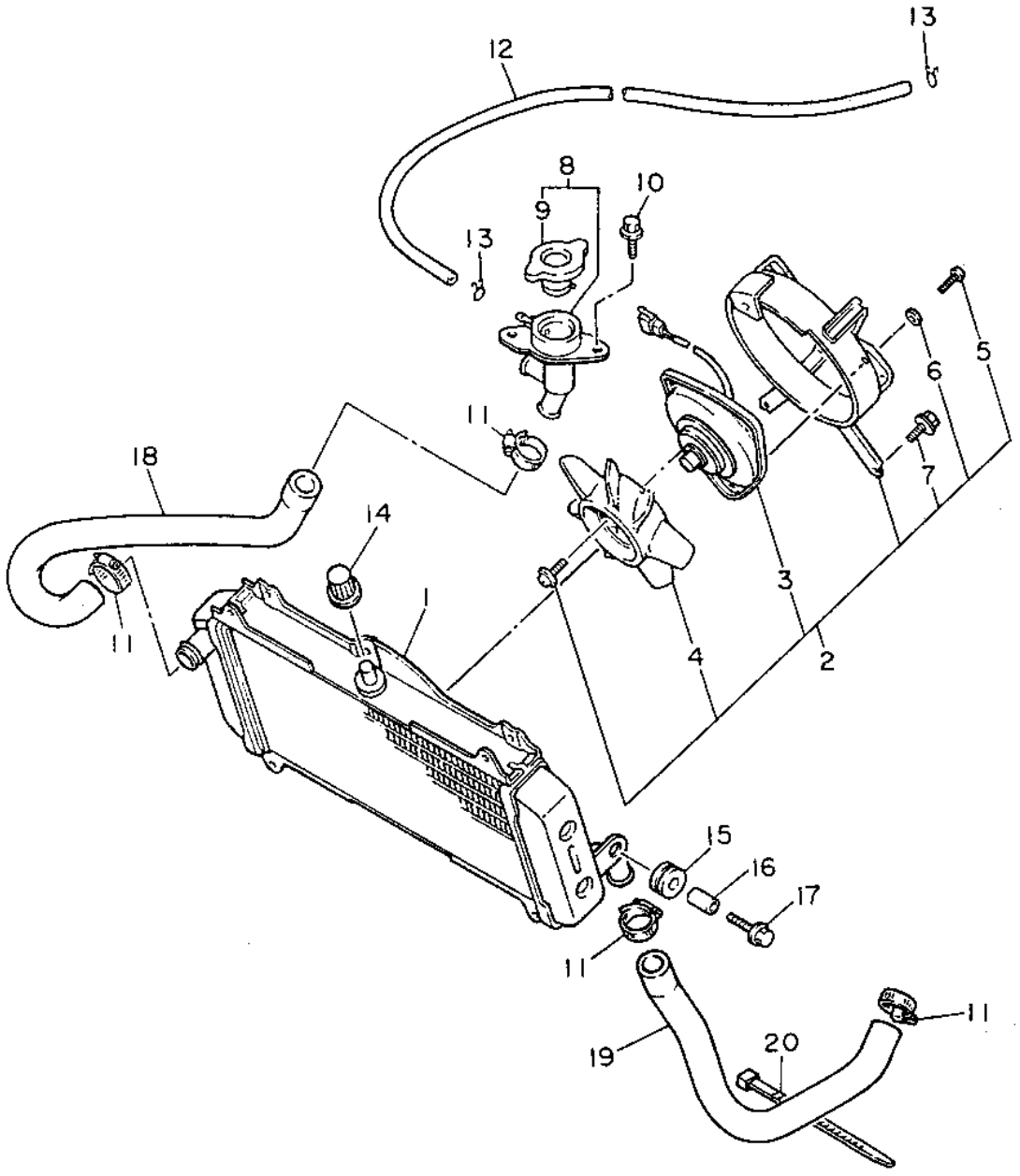
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-12171-00-00	CAMSHAFT 1	1	UR NON-CA
	3UU-12171-00-00	CAMSHAFT 1	1	UR CA ONLY
2	3HE-12181-00-00	CAMSHAFT 2	1	UR NON-CA
	3UU-12181-00-00	CAMSHAFT 2	1	UR CA ONLY
3	1WG-12176-00-00	SPROCKET, CAM CHAIN	2	
4	90105-07385-00	BOLT, WASHER BASED	4	
5	94581-32118-00	CHAIN (D.I.D. 215F DHA 118L)	1	
6	94681-32021-00	. JOINT, CHAIN (D.I.D.215F-LJ)	1	
7	1WG-12241-00-00	GUIDE, STOPPER 2	1	
8	3GM-12210-00-00	TENSIONER ASSEMBLY, CAM CHAIN (1WG-12210-02-00)	1	
9	90109-112F1-00	BOLT	1	
10	4BE-12213-00-00	GASKET, TENSIONER CASE . .	1	
11	91317-06025-00	BOLT	2	
12	3HE-12251-00-00	DAMPER, CHAIN 1	1	
13	3HE-12252-00-00	DAMPER, CHAIN 2	1	
14	90109-065A8-00	BOLT	2	

WATER PUMP



Ref. No.	Part Number	Description	Qty	Remarks
1	3TJ-Y1242-00-00	WATER PUMP ASSEMBLY	1	
2	1WG-12439-00-00	. O-RING	1	
3	91317-06025-00	. BOLT	2	
4	95027-06012-00	. BOLT, FLANGE	1	
5	90430-06014-00	. GASKET	1	
6	93210-33133-00	. O-RING	1	
7	91317-06035-00	BOLT	2	
8	3HE-12579-00-00	HOSE 4	1	
9	1WG-12481-00-00	PIPE 1	1	
10	93210-21190-00	O-RING	2	
11	91317-06012-00	BOLT	2	
12	1WG-12446-01-00	JOINT	1	
13	93210-17746-00	O-RING	2	
14	91317-06040-00	BOLT	3	
15	91317-06025-00	BOLT	1	
16	1WG-12482-00-00	PIPE 2	1	
17	1WG-12483-00-00	PIPE 3	1	
18	93210-15566-00	O-RING	2	
19	91317-06012-00	BOLT	2	
20	3HE-12576-00-00	HOSE 1	1	
21	3HE-12577-00-00	HOSE 2	1	
22	46X-12410-00-00	THERMOSTAT ASSEMBLY	1	
23	1WG-12417-00-00	HOUSING, THERMOSTAT	1	
24	1WG-12413-01-00	COVER, THERMOSTAT	1	
25	91317-06020-00	BOLT	2	
26	90450-32051-00	HOSE CLAMP ASSEMBLY	2	
27	90450-28014-00	HOSE CLAMP ASSEMBLY	4	

RADIATOR - HOSE

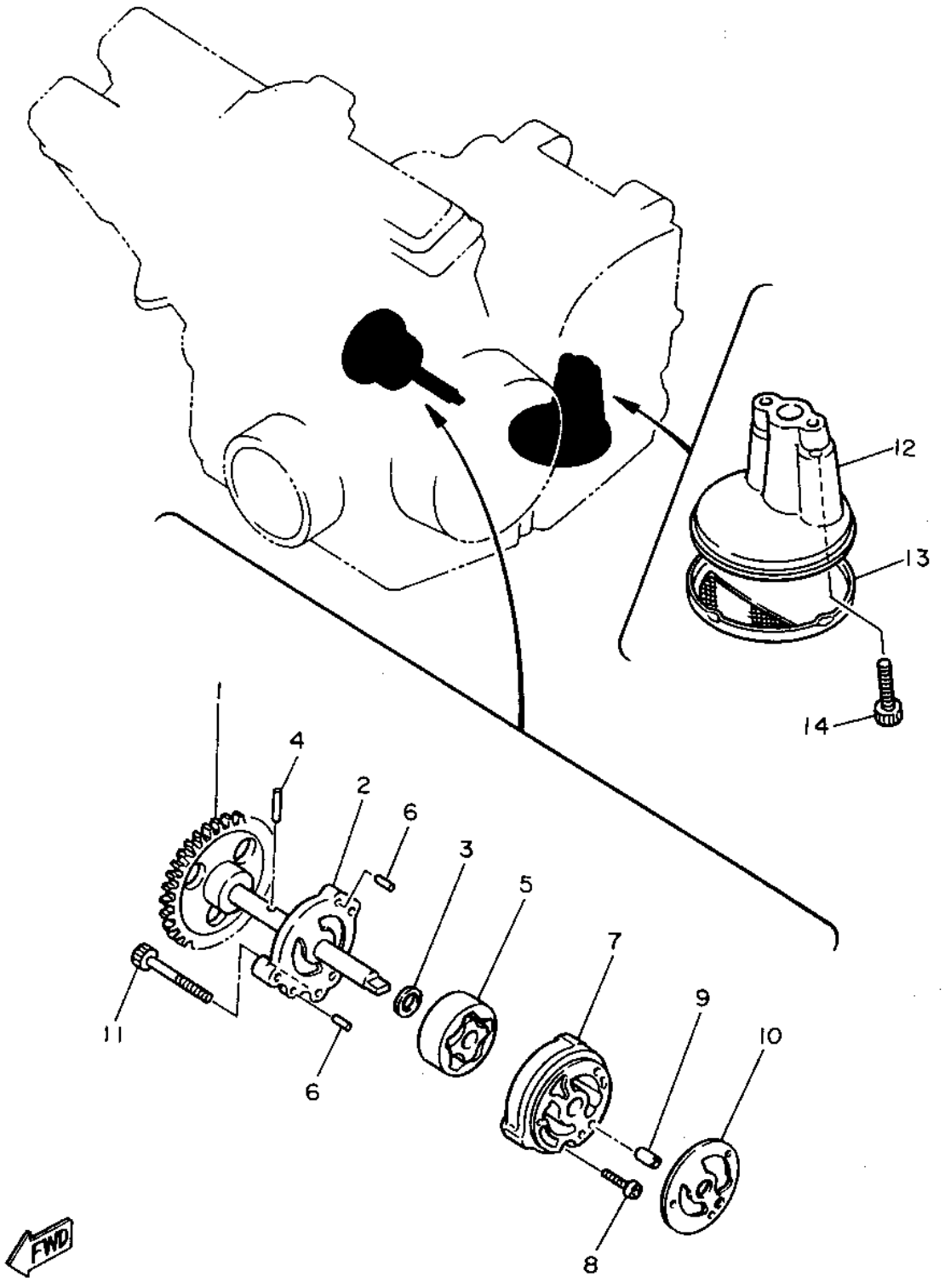


Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-12461-00-00	RADIATOR ASSEMBLY	1	
2	3HE-12405-00-00	BLOWER ASSEMBLY	1	
3	1AA-12630-00-00	. MOTOR ASSEMBLY	1	
4	1UF-12611-00-00	. FAN	1	
5	98507-05008-00	. SCREW, PAN HEAD	3	
6	92990-05600-00	. WASHER, PLATE	3	
7	90119-06044-00	. BOLT, WITH WASHER	3	
8	2TK-12590-00-00	CONDUCTION ASSEMBLY	1	
9	22W-12462-00-00	. CAP, RADIATOR	1	
10	95817-06010-00	BOLT, FLANGE	2	
11	90450-32051-00	HOSE CLAMP ASSEMBLY	4	
12	90445-096E8-00	HOSE	1	
13	90467-08003-00	CLIP	2	
14	90338-20188-00	PLUG	1	
15	90480-15483-00	GROMMET	2	
16	90387-074W0-00	COLLAR	2	
17	95817-06025-00	BOLT, FLANGE	2	
18	3HE-12578-00-00	HOSE 3	1	
19	3HE-12588-10-00	HOSE 5	1	
20	25G-83936-01-00	BAND, SWITCH CORD	1	

FWD

3HH110-1070

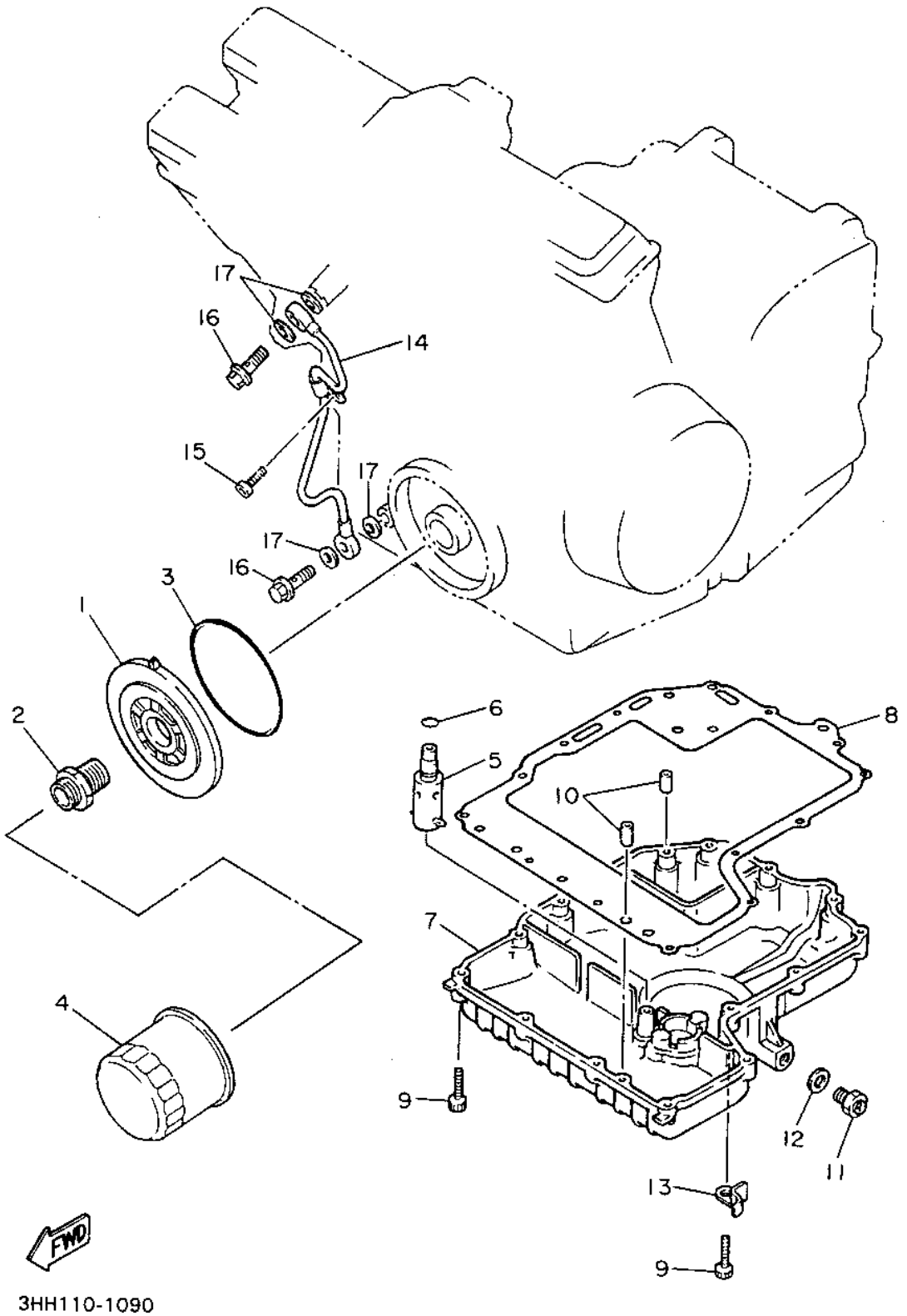
OIL PUMP



3HE332-9080

Ref. No.	Part Number	Description	Qty	Remarks
1	1WG-13330-01-00	PUMP SHAFT ASSEMBLY	1	
2	1WG-13316-00-00	COVER, PUMP	1	
3	90201-113K2-00	WASHER, PLATE	1	
4	93603-17070-00	PIN, DOWEL	1	
5	1WG-13310-00-00	ROTOR ASSEMBLY 1	1	
6	93603-09106-00	PIN, DOWEL	2	
7	1WG-13336-00-00	HOUSING, ROTOR	1	
8	98517-06020-00	SCREW, PAN HEAD (98507-06020-00)	1	
9	99510-08012-00	PIN, DOWEL	1	
10	1WG-13329-00-00	GASKET, PUMP COVER	1	
11	90110-06130-00	BOLT, HEXAGON SOCKET HEAD	3	
12	1WG-13412-00-00	HOUSING, STRAINER	1	
13	4H7-13411-02-00	STRAINER, OIL	1	
14	90110-06225-00	BOLT, HEXAGON SOCKET HEAD	2	

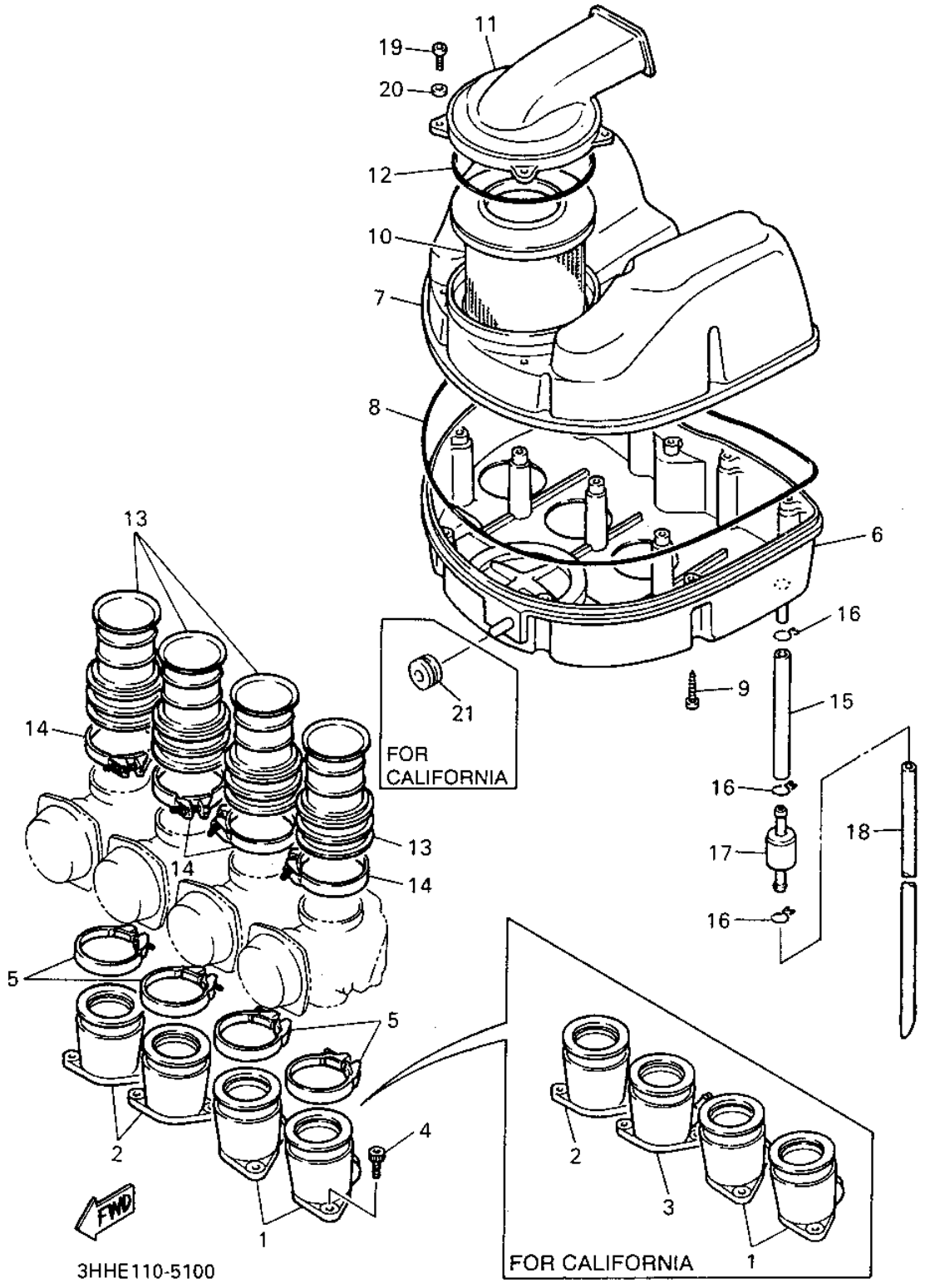
OIL COOLER



3HH110-1090

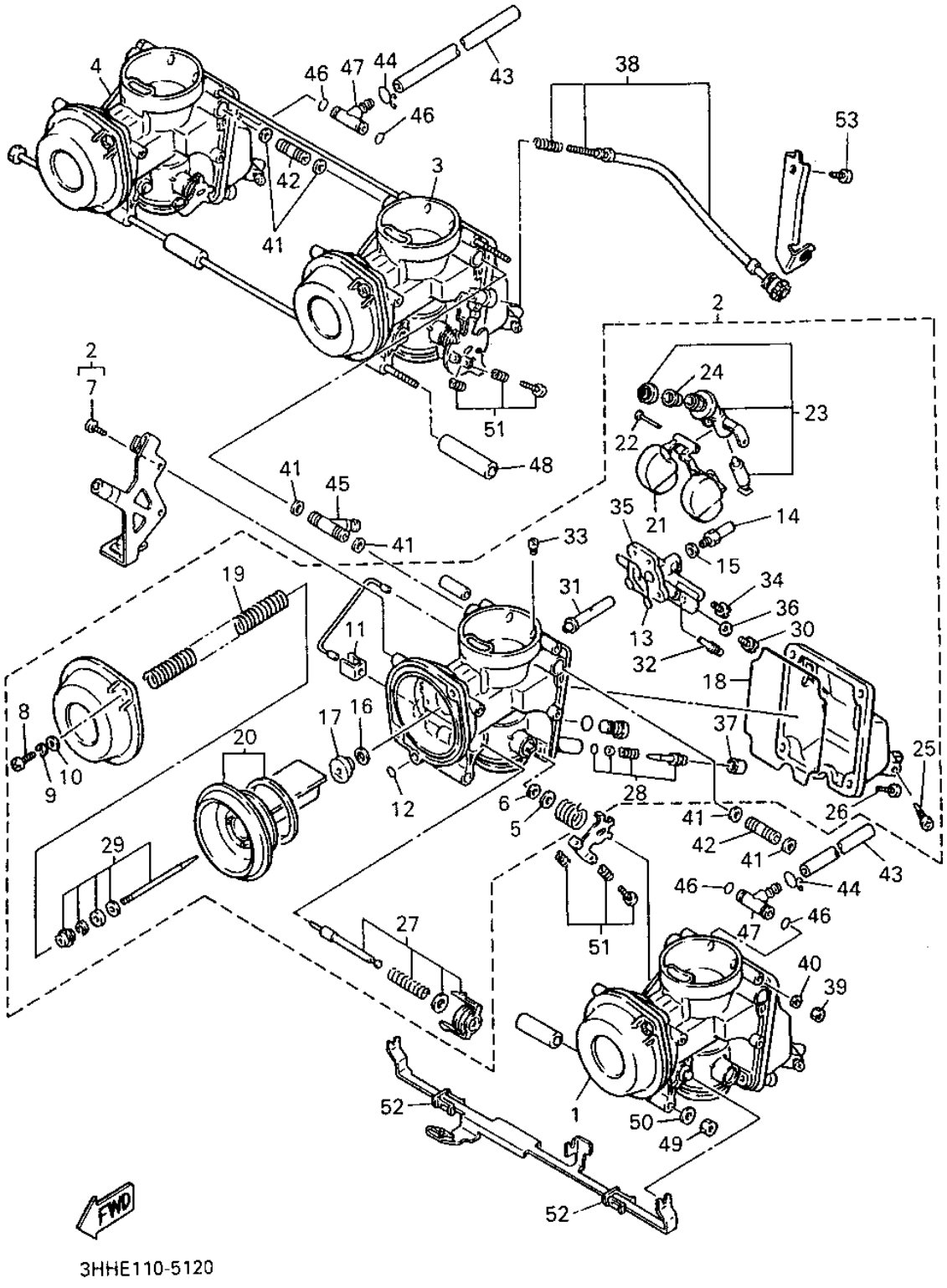
Ref. No.	Part Number	Description	Qty	Remarks
1	3TJ-13461-00-00	PLATE, ADAPTOR	1	
2	90401-20145-00	BOLT, UNION	1	
3	93210-87723-00	O-RING	1	
4	3FV-13440-00-00	ELEMENT ASSEMBLY, OIL CLEANER	1	
5	11H-13490-00-00	RELIEF VALVE ASSEMBLY	1	
6	93210-10096-00	O-RING	1	
7	1WG-13417-00-00	COVER, STRAINER	1	
8	3HE-13414-10-00	GASKET, STRAINER COVER	1	
9	91317-06025-00	BOLT	14	
10	99510-08016-00	PIN, DOWEL	2	
11	3VD-13455-00-00	PLUG	1	
12	214-11198-01-00	GASKET	1	
13	90465-10306-00	CLAMP	1	
14	3HE-13161-00-00	PIPE, DELIVERY 1	1	
15	91317-06012-00	BOLT	1	
16	90401-10106-00	BOLT, UNION	2	
17	90430-10171-00	GASKET	4	

INTAKE



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-13586-00-00	JOINT, CARBURETOR 1	2	
2	3HE-13596-00-00	JOINT, CARBURETOR 2	1	UR CA ONLY
	3HE-13596-00-00	JOINT, CARBURETOR 2	2	UR NON-CA
3	3HW-13596-00-00	JOINT, CARBURETOR 2	1	CA ONLY
4	91317-06020-00	BOLT	8	
5	90450-49020-00	HOSE CLAMP ASSEMBLY	4	
6	3HE-14411-00-00	CASE, AIR CLEANER 1	1	UR NON-CA
	3HW-14411-00-00	CASE, AIR CLEANER 1	1	UR CA ONLY
7	1WG-14421-00-00	CASE, AIR CLEANER 2	1	
8	1VJ-14462-00-00	SEAL	1	
9	97707-50525-00	SCREW, TAPPING	11	
10	1WG-14451-00-00	ELEMENT, AIR CLEANER	1	
11	3HE-14412-00-00	CAP, CLEANER CASE 1	1	
12	5T0-14457-00-00	SEAL	1	
13	3HE-14453-00-00	JOINT, AIR CLEANER 1	4	
14	90460-58015-00	CLAMP, HOSE	4	
15	90445-11452-00	HOSE	1	
16	90467-10008-00	CLIP	3	
17	4X7-2149Y-00-00	FILTER ASSEMBLY	1	
18	90445-115E8-00	HOSE	1	
19	98507-05016-00	SCREW, PAN HEAD	4	
20	92907-05600-00	WASHER, PLATE	4	
21	31A-14435-00-00	GROMMET	1	CA ONLY

CARBURETOR

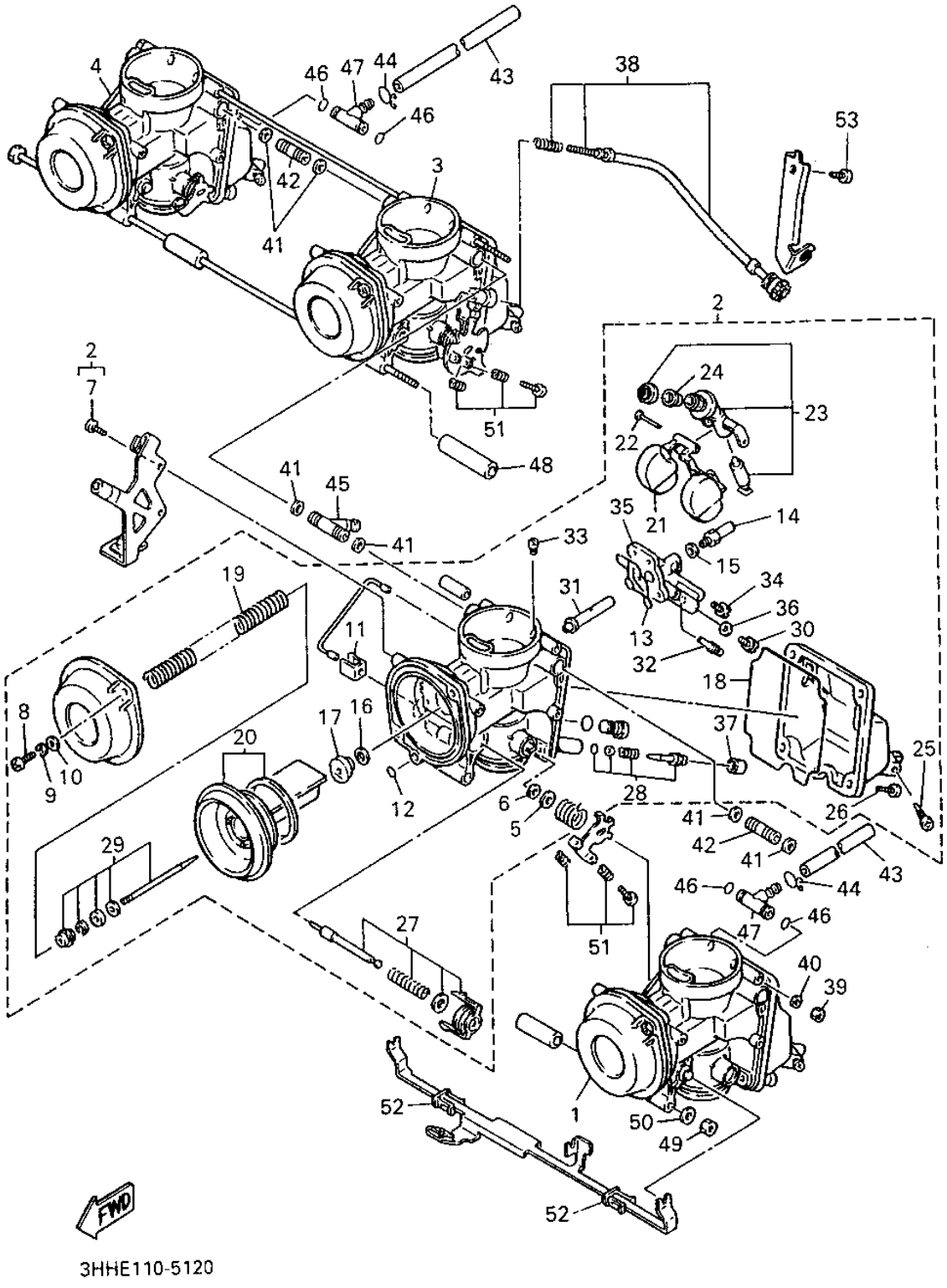


3HHE110-5120

Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-14901-04-00	CARBURETOR ASSEMBLY 1 .	1	UR NON-CA
	3UU-14901-04-00	CARBURETOR ASSEMBLY 1 .	1	UR CA ONLY
2	3HH-14902-04-00	CARBURETOR ASSEMBLY 2 .	1	UR NON-CA
	3UU-14902-04-00	CARBURETOR ASSEMBLY 2 .	1	UR CA ONLY
3	3HH-14903-04-00	CARBURETOR ASSEMBLY 3 .	1	UR NON-CA
	3UU-14903-04-00	CARBURETOR ASSEMBLY 3 .	1	UR CA ONLY
4	3HH-14904-04-00	CARBURETOR ASSEMBLY 4 .	1	UR NON-CA
	3UU-14904-04-00	CARBURETOR ASSEMBLY 4 .	1	UR CA ONLY
5	1A8-14953-00-00	. WASHER	1	
6	256-14997-00-00	. SEAL	1	4
	256-14997-00-00	. SEAL	2	3
7	98580-04010-00	. SCREW, PAN HEAD	2	
8	98507-05016-00	. SCREW, PAN HEAD	2	
9	92907-05100-00	. WASHER, SPRING	2	
10	92907-05600-00	. WASHER, PLATE	2	
11	3EN-14243-00-00	. PLATE	1	
12	3EN-14239-00-00	. SEAL	1	
13	3GM-14147-00-00	. O-RING	1	
14	1AE-14565-00-00	. SCREW	1	
15	137-14153-00-00	. WASHER, MAIN JET	1	
16	1AE-14147-00-00	. O-RING	1	
17	3EN-1411E-00-00	. BLOCK JET ASSEMBLY (3EN-1411A-00-00)	1	
18	3GM-14997-00-00	. SEAL	1	
19	3HE-14933-00-00	. SPRING, DIAPHRAGM	1	
20	3HE-14940-00-00	. DIAPHRAGM ASSEMBLY . . .	1	
21	3HE-14985-00-00	. FLOAT	1	
22	353-14186-00-00	. PIN, FLOAT	1	
23	3HH-14107-10-00	. NEEDLE VALVE SET	1	

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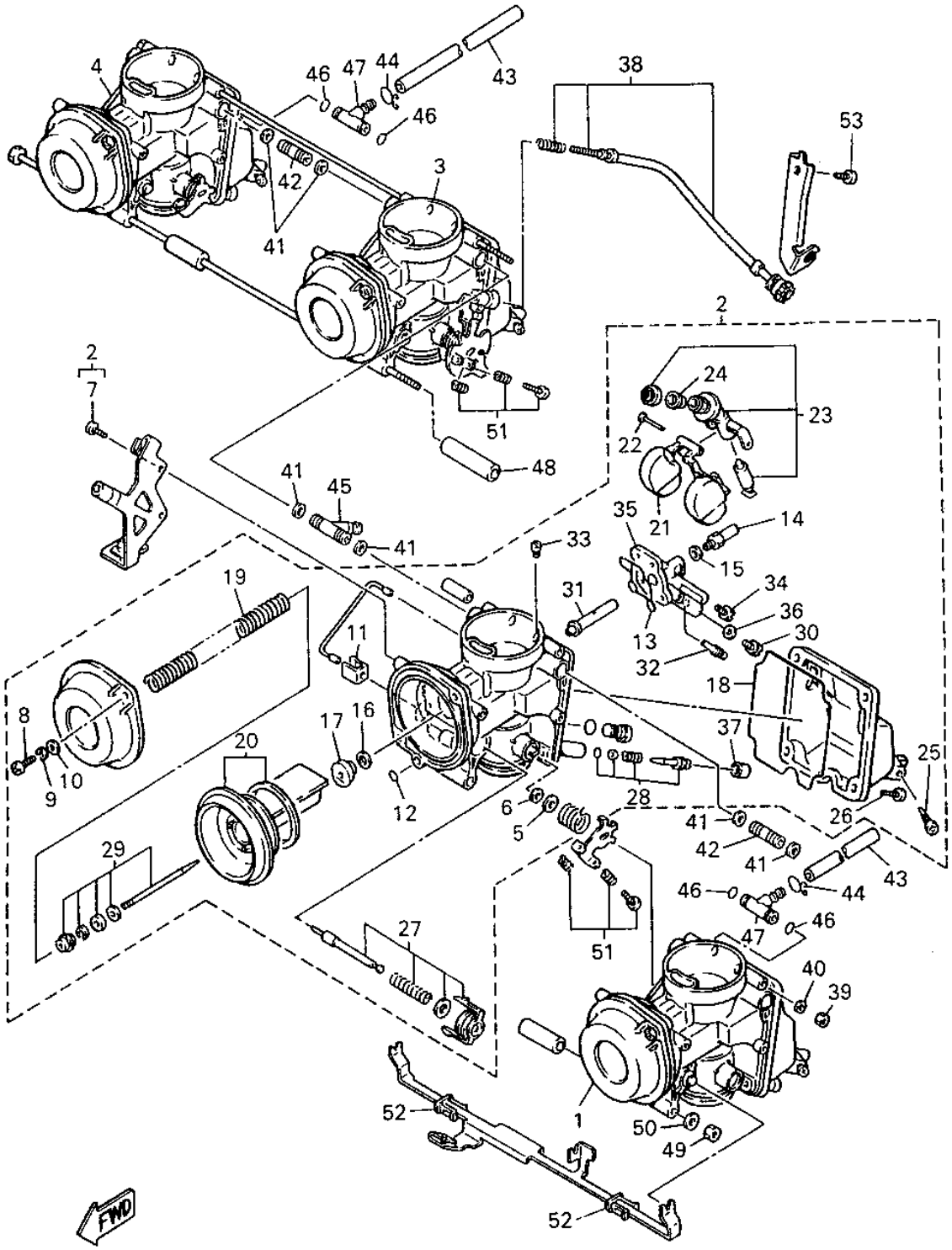
CARBURETOR



3HHE110-5120

Ref. No.	Part Number	Description	Qty	Remarks
24	3EN-14147-00-00	. O-RING	1	
25	12R-14191-00-00	. PLUG, DRAIN	1	
26	98507-05012-00	. SCREW, PAN HEAD	2	
27	3EN-1410A-01-00	. STARTER SET	1	
28	12R-14105-00-00	. PILOT SCREW SET	1	
29	3HH-1490J-00-00	. NEEDLE SET	1	
30	3G2-1423A-72-00	. JET, MAIN (#107.5)	1	
31	3EN-14141-90-00	. NOZZLE, MAIN	1	
32	4G0-14142-32-A0	. JET, PILOT (# 32.5)	1	
33	830-1423A-77-00	. JET, PILOT AIR (#132.5)	1	
34	3G2-14231-10-00	. JET, POWER (# 50)	1	UR CA ONLY
	3G2-1423A-61-00	. JET, STARTER (#52.5)	1	UR NON-CA
35	3HE-1411A-00-00	. BLOCK JET ASSEMBLY	1	
36	1AE-14227-00-00	. O-RING	1	
37	3F9-14118-00-00	. CAP	1	
38	3HE-14103-00-00	THROTTLE SCREW SET	1	
39	95380-05600-00	NUT	1	
40	2GV-14953-00-00	WASHER	1	
41	3EN-14997-00-00	SEAL	6	
42	3HE-14163-00-00	SPACER	2	
43	3EN-14197-00-00	PIPE	2	
44	8U9-14139-00-00	CLIP, PIPE	2	
45	3EN-14988-00-00	PIPE, STARTER CONNECTING	1	
46	822-14147-00-00	O-RING	4	
47	17A-14251-00-00	NIPPLE	2	
48	3HE-14148-00-00	PIPE	1	
49	95380-06600-00	NUT	1	
50	92990-06600-00	WASHER, PLATE	1	
51	3EN-1490K-00-00	STOP SCREW SET	3	

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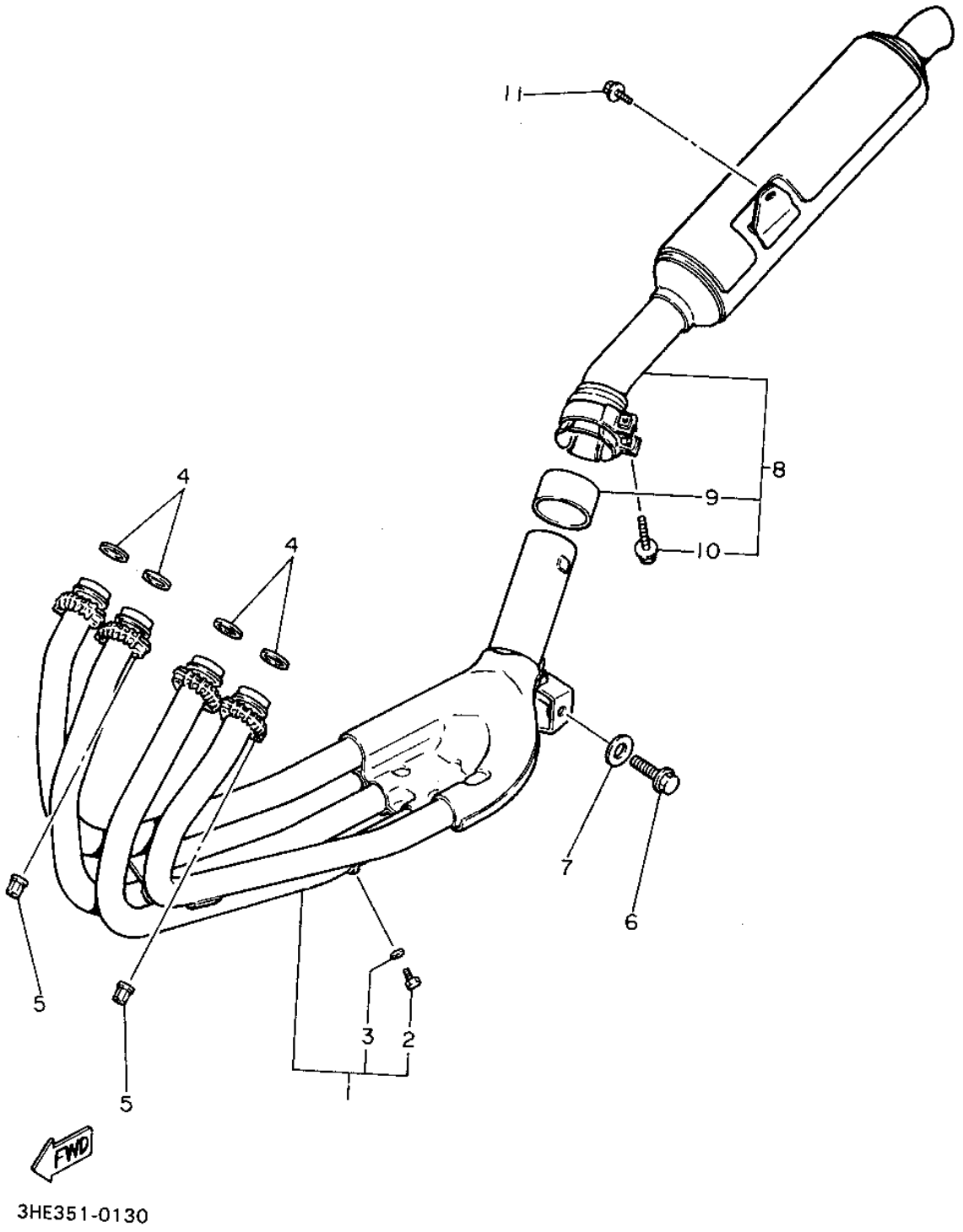


3HHE110-5120

CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
52	3EN-14261-00-00	HOLDER	2	
53	98507-05008-00	SCREW, PAN HEAD	1	

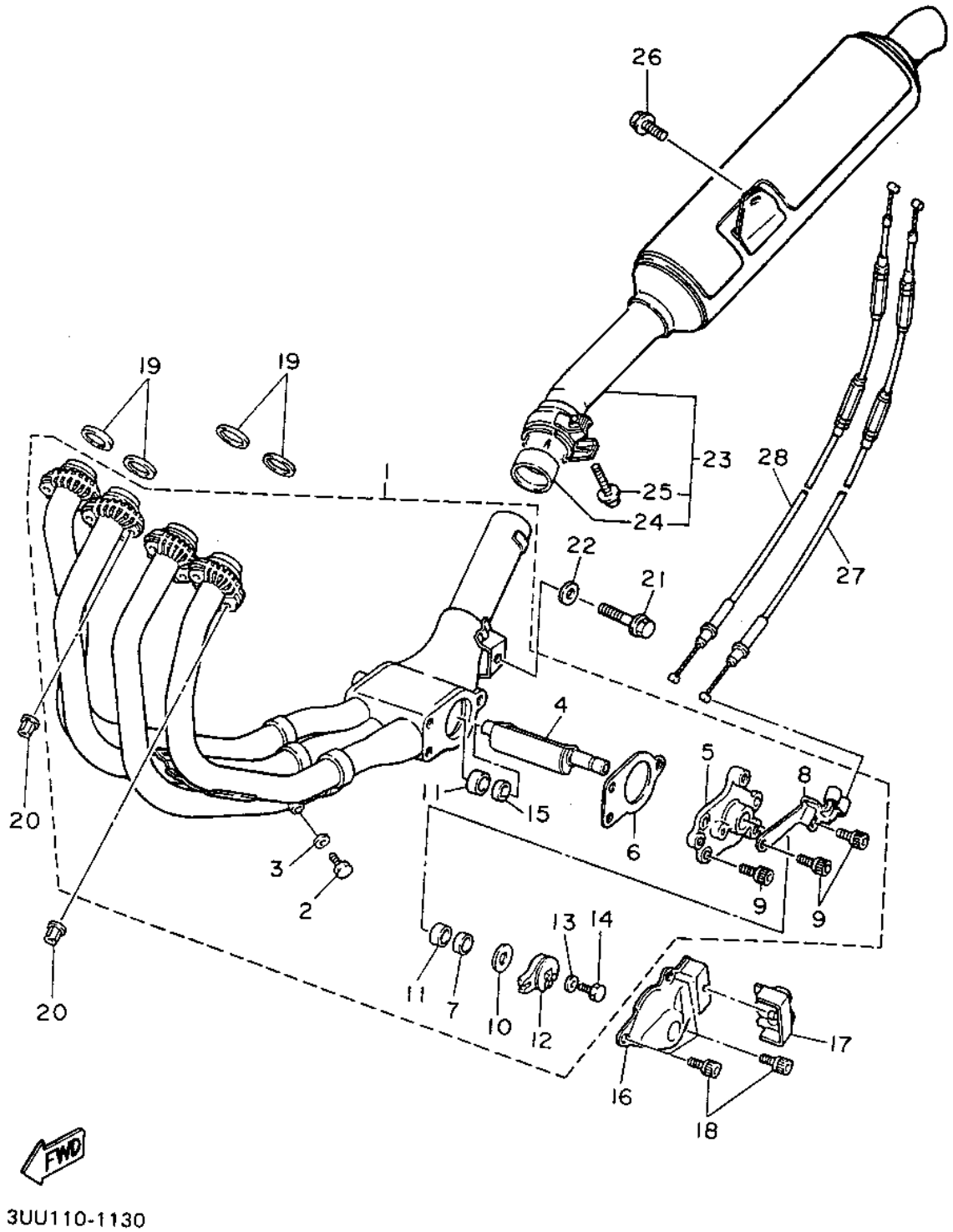
EXHAUST (NON CALIFORNIA)



3HE351-0130

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-14602-00-00	EXHAUST PIPE COMP.	1	
2	90101-06576-00	. BOLT	4	
3	92907-06600-00	. WASHER, PLATE	4	
4	3YF-14613-01-00	GASKET, EXHAUST PIPE	4	
5	90179-06668-00	NUT	8	
6	95817-08030-00	BOLT, FLANGE	1	
7	90201-08730-00	WASHER, PLATE	1	
8	3HH-14710-10-00	MUFFLER ASSEMBLY 1	1	
9	3HE-14755-00-00	. GASKET, SILENCER	1	
10	95817-08045-00	. BOLT, FLANGE	1	
11	95817-08012-00	BOLT, FLANGE	1	

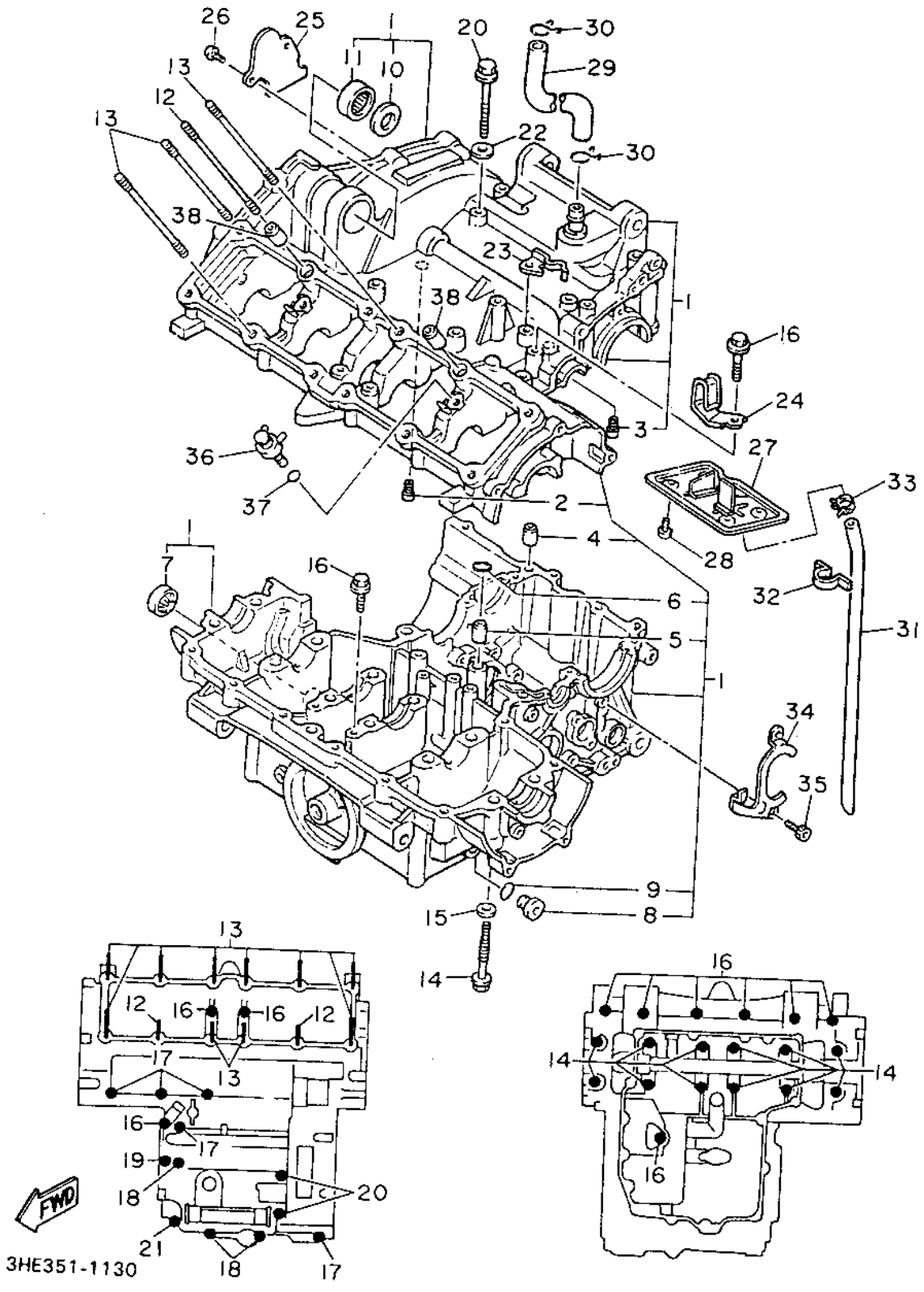
EXHAUST 2 (CALIFORNIA ONLY)



3UU110-1130

Ref. No.	Part Number	Description	Qty	Remarks
1	3HW-14610-00-00	EXHAUST PIPE ASSEMBLY 1 .	1	
2	90101-06576-00	. BOLT	4	
3	92907-06600-00	. WASHER, PLATE	4	
4	3FH-14821-01-00	. ARM, SHAFT (VALVE)	1	
5	3FH-14811-00-00	. HOUSING	1	
6	3FH-14815-00-00	. GASKET	1	
7	2TK-14845-00-00	. DUST SEAL ASSEMBLY	1	
8	2TK-14867-01-00	. BRACKET	1	
9	90119-06115-00	. BOLT, WITH WASHER	3	
10	90201-106M5-00	. WASHER, PLATE	1	
11	90380-10197-00	. BUSH, SOLID	2	
12	2TK-14865-01-00	. PULLEY	1	
13	92990-05200-00	. WASHER, PLAIN	1	
14	97017-05012-00	. BOLT	1	
15	90387-106U7-00	. COLLAR	1	
16	4HD-14826-00-00	PROTECTOR, EXHAUST	1	
17	3EN-14624-10-00	COVER, EXHAUST	1	
18	90119-06131-00	BOLT, WITH WASHER	3	
19	3YF-14613-01-00	GASKET, EXHAUST PIPE	4	
20	90179-06668-00	NUT	8	
21	95817-08030-00	BOLT, FLANGE	1	
22	90201-08730-00	WASHER, PLATE	1	
23	3HH-14710-10-00	MUFFLER ASSEMBLY 1	1	
24	3HE-14755-00-00	. GASKET, SILENCER	1	
25	95817-08045-00	. BOLT, FLANGE	1	
26	95817-08012-00	BOLT, FLANGE	1	
27	3HX-1133E-03-00	CABLE, PULLEY 1	1	
28	3HX-1133F-03-00	CABLE, PULLEY 2	1	

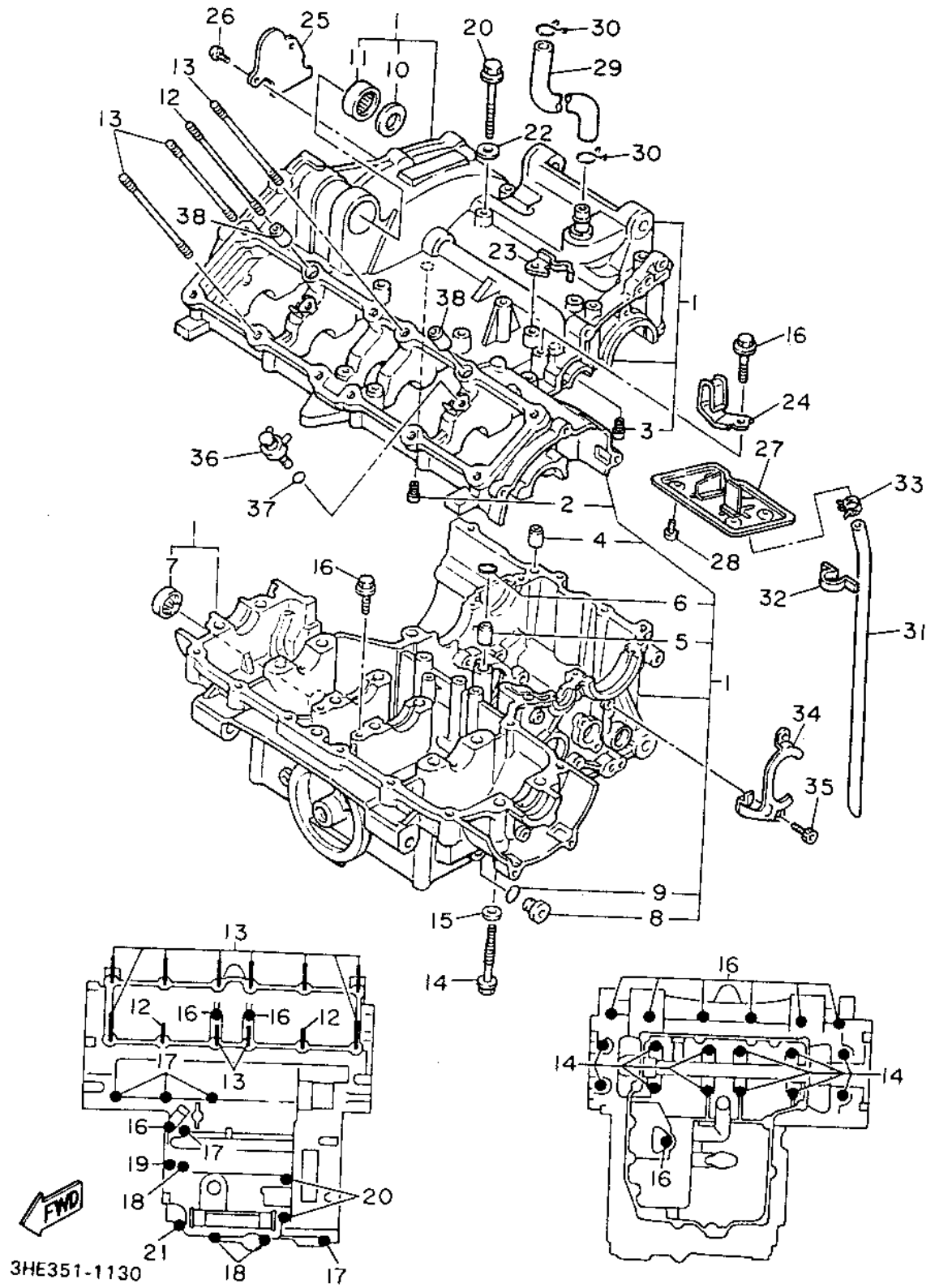
CRANKCASE



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-15100-10-00	CRANKCASE ASSEMBLY	1	
2	11H-15138-00-00	. NOZZLE 1	1	
3	26H-15138-00-00	. NOZZLE 1	1	
4	99510-12016-00	. PIN, DOWEL	1	
5	1HX-15138-00-00	. NOZZLE 1	1	
6	93210-12152-00	. O-RING	1	
7	2H7-15361-00-00	. GAUGE, LEVEL	1	
8	36Y-15189-00-00	. PLUG	2	
9	93210-16629-00	. O-RING	2	
10	90201-237K5-00	. WASHER, PLATE	1	
11	93315-32516-00	. BEARING	1	
12	90116-08526-00	BOLT, STUD	2	
13	90116-08525-00	BOLT, STUD	10	
14	90105-08630-00	BOLT, WASHER BASED	12	
15	90201-087K3-00	WASHER, PLATE	12	
16	95817-06040-00	BOLT, FLANGE	10	
17	95817-06050-00	BOLT, FLANGE	5	
18	95817-06070-00	BOLT, FLANGE	3	
19	95817-06080-00	BOLT, FLANGE	1	
20	95817-06090-00	BOLT, FLANGE	2	
21	95817-08070-00	BOLT, FLANGE	1	
22	90430-06166-00	GASKET	1	
23	90465-10307-00	CLAMP	1	
24	90465-10308-00	CLAMP	1	
25	3HE-11165-00-00	PLATE, BREATHER	1	
26	98517-06012-00	SCREW, PAN HEAD	2	
27	3HE-11145-00-00	PLATE, BREATHER 2	1	
28	98517-06012-00	SCREW, PAN HEAD	4	
29	1WG-11166-00-00	PIPE, BREATHER 1	1	

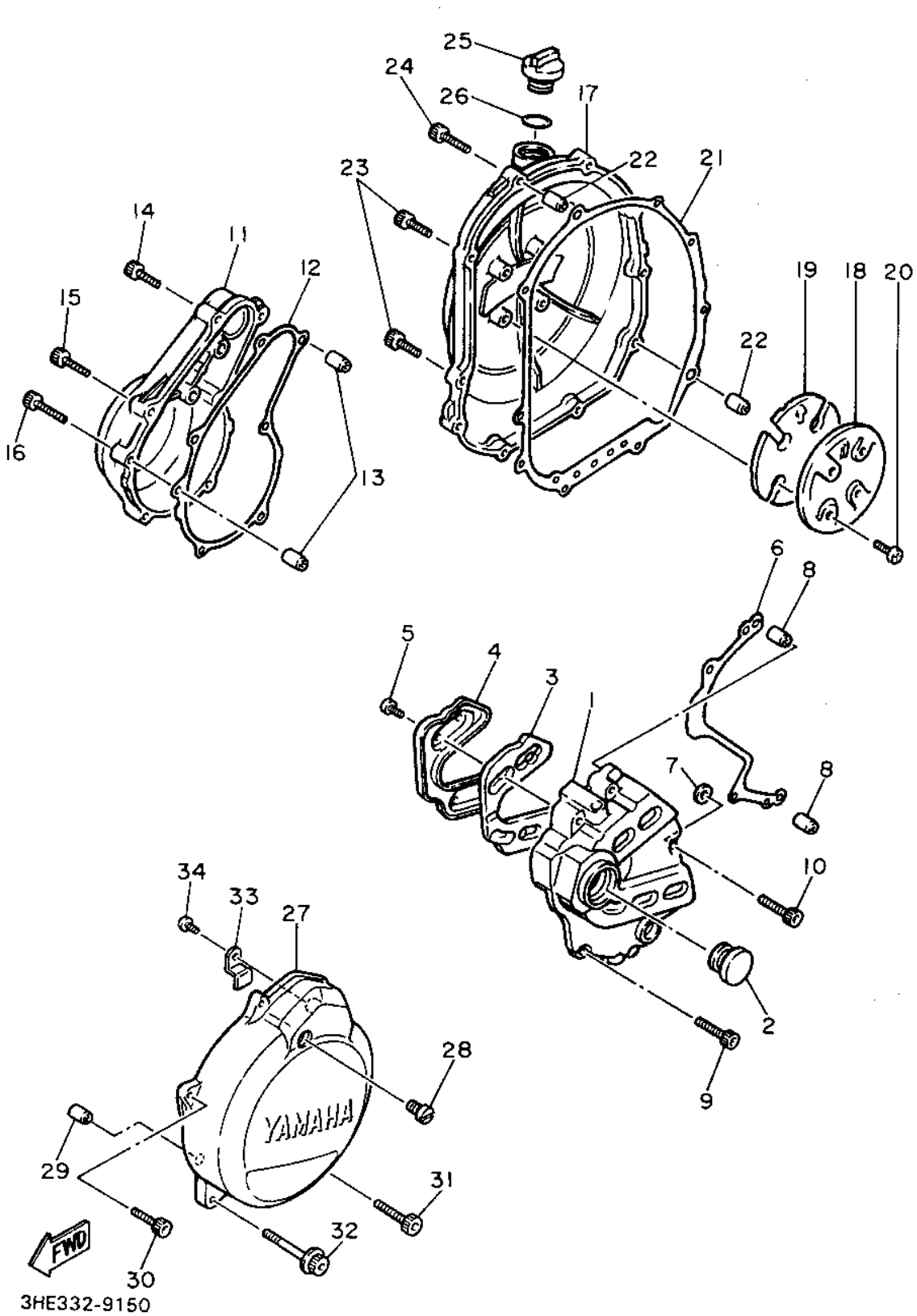
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CRANKCASE



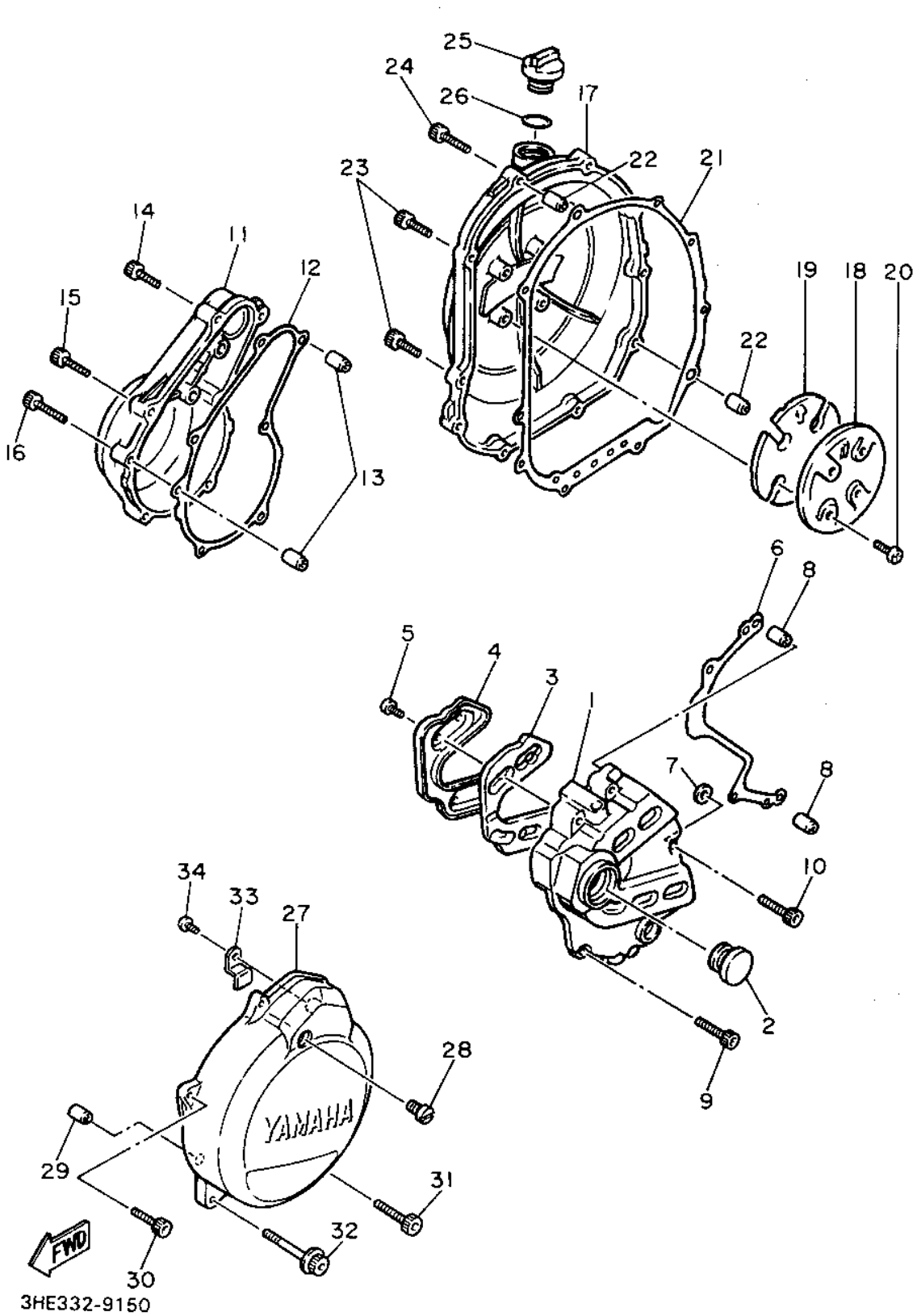
Ref. No.	Part Number	Description	Qty	Remarks
30	90467-14015-00	CLIP	2	
31	90445-116E9-00	HOSE	1	
32	90465-06289-00	CLAMP	1	
33	90467-10038-00	CLIP	1	
34	1WG-15381-00-00	PLATE, BEARING COVER	1	
35	91317-06012-00	BOLT	2	
36	3HE-15105-00-00	NOZZLE ASSEMBLY (3HE-15105-01-00)	2	
37	93210-06632-00	O-RING	2	
38	99510-12016-00	PIN, DOWEL	2	

CRANKCASE COVER 1



Ref. No.	Part Number	Description	Qty	Remarks
1	2TK-15411-00-00	COVER, CRANKCASE 1	1	
2	1L9-15417-00-00	COVER, CAP	1	
3	1WG-15316-00-00	DAMPER, ENGINE MOUNT 1	1	
4	1WG-15427-00-00	COVER, CAP 2	1	
5	98907-05008-00	SCREW, BIND	4	
6	3HE-15451-10-00	GASKET, CRANKCASE COVER 1	1	
7	3FA-15467-00-00	GASKET	1	
8	99510-08016-00	PIN, DOWEL	2	
9	90110-06149-00	BOLT, HEXAGON SOCKET HEAD	4	
10	90110-06130-00	BOLT, HEXAGON SOCKET HEAD	1	
11	2TK-15421-00-00	COVER, CRANKCASE 2	1	
12	3HE-15461-10-00	GASKET, CRANKCASE COVER 2	1	
13	99510-08016-00	PIN, DOWEL	2	
14	91317-06025-00	BOLT	2	
15	91317-06035-00	BOLT	4	
16	91317-06045-00	BOLT	1	
17	2TK-15431-01-00	COVER, CRANKCASE 3	1	
18	1WG-15425-00-00	COVER, GENERATOR 2	1	
19	1WG-15326-00-00	DAMPER, ENGINE MOUNT 2	1	
20	98907-05008-00	SCREW, BIND	4	
21	3HE-15462-10-00	GASKET, CRANKCASE COVER 3	1	
22	99510-08016-00	PIN, DOWEL	2	
23	91314-06025-00	BOLT	8	
24	91317-06035-00	BOLT	2	
25	3F9-15362-00-00	PLUG, OIL LEVEL	1	

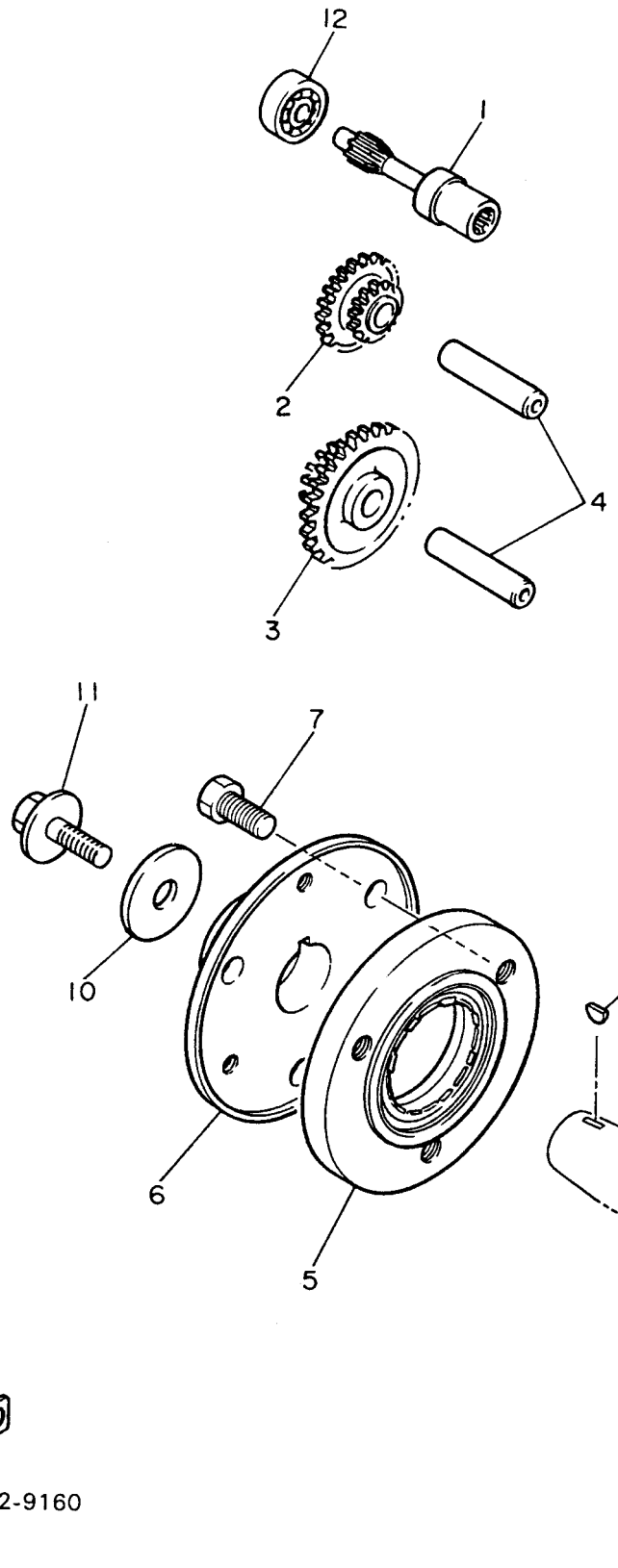
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CRANKCASE COVER 1

Ref. No.	Part Number	Description	Qty	Remarks
26	93210-27778-00	O-RING	1	
27	3HE-15415-01-00	COVER, GENERATOR	1	
28	90340-08M04-00	PLUG, STRAIGHT SCREW	1	
29	99510-08016-00	PIN, DOWEL	2	
30	91317-06025-00	BOLT	3	
31	91317-06035-00	BOLT	1	
32	91317-06035-00	BOLT	1	
33	90462-10182-00	CLAMP	1	
34	98507-06010-00	SCREW, PAN HEAD	1	

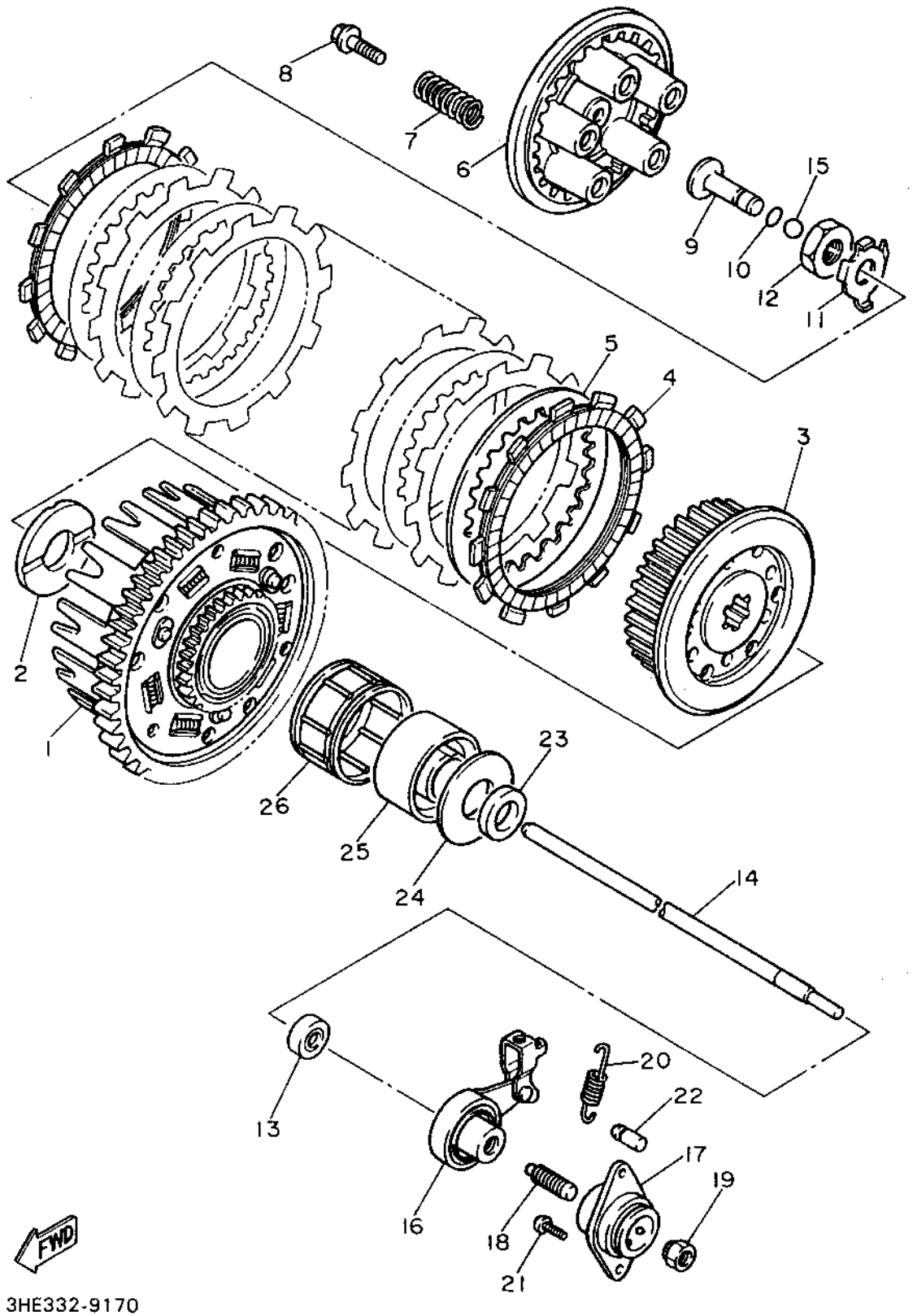
STARTER CLUTCH



3HE332-9160

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-15521-00-00	SHAFT 1	1	
2	3HE-15512-00-00	GEAR, IDLER 1	1	
3	3HE-15517-00-00	GEAR, IDLER 2	1	
4	3TJ-15521-00-00	SHAFT 1	2	
5	3HE-15590-02-00	STARTER ONE-WAY ASSEMBLY	1	
6	3HE-15524-00-00	WHEEL, STARTER	1	
7	91317-08020-00	BOLT	3	
8	4JH-15515-00-00	GEAR 3	1	
9	90280-16053-00	KEY, WOODRUFF	1	
10	90201-107K6-00	WASHER, PLATE	1	
11	90105-10445-00	BOLT, WASHER BASED	1	
12	93306-20005-00	BEARING (B6200)	1	NTN

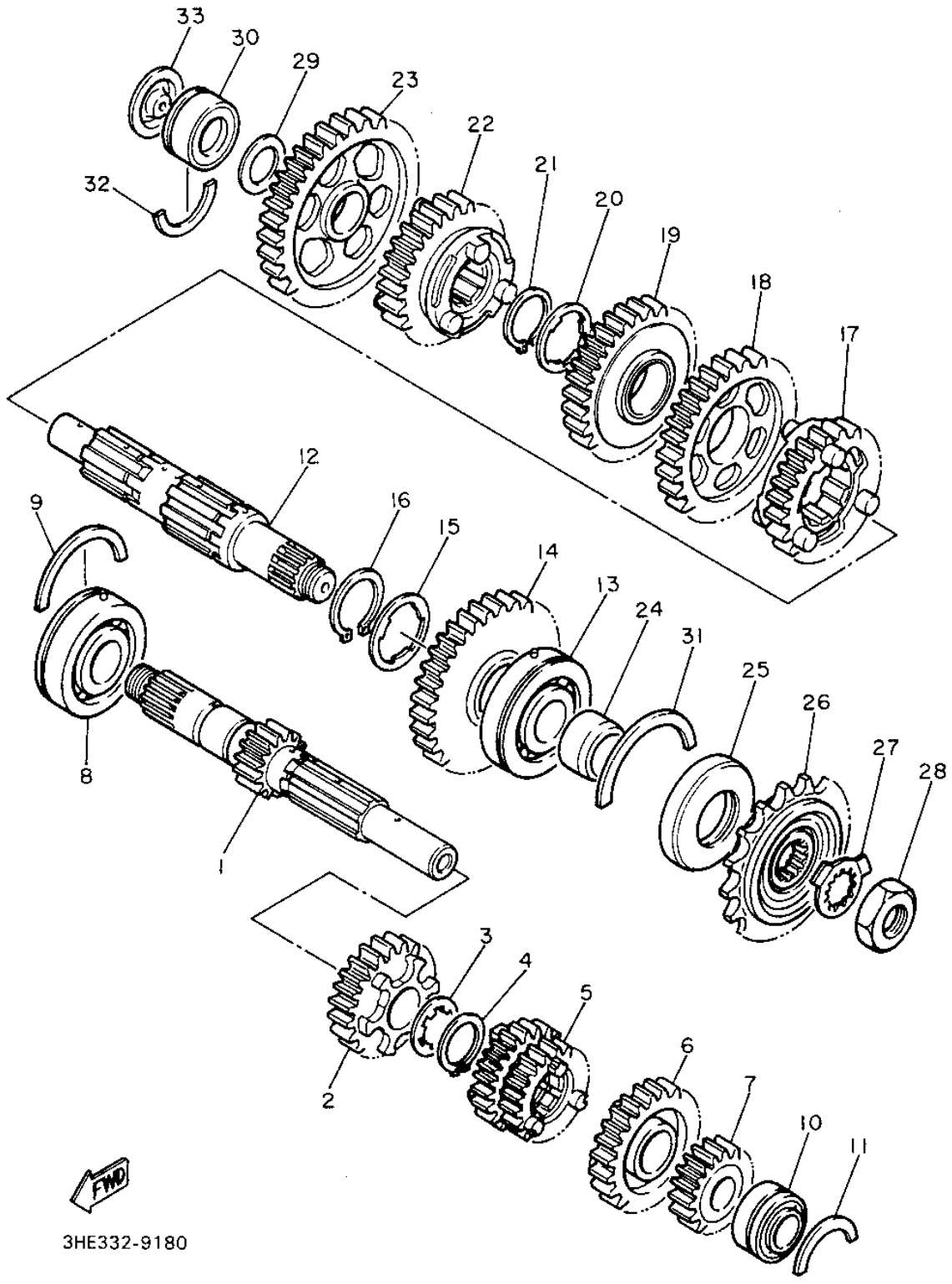
CLUTCH



3HE332-9170

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-16150-00-00	PRIMARY DRIVEN GEAR COMP.	1	
2	1WG-16154-00-00	PLATE, THRUST 1	1	
3	3HE-16371-00-00	BOSS, CLUTCH	1	
4	21V-16321-00-00	PLATE, FRICTION	9	
5	131-16324-00-00	PLATE, CLUTCH 1	8	
6	2TK-16351-00-00	PLATE, PRESSURE 1	1	
7	90501-227E0-00	SPRING, COMPRESSION	5	
8	90119-05001-00	BOLT, WITH WASHER	5	
9	1WG-16356-00-00	ROD, PUSH 1	1	
10	93210-48364-00	O-RING	1	
11	90215-18225-00	WASHER, LOCK	1	
12	90170-18221-00	NUT	1	
13	93109-08058-00	OIL SEAL (SD07 8-21-5.5 HS)	1	
14	1WG-16357-01-00	ROD, PUSH 2	1	
15	93505-16006-00	BALL	1	
16	1WG-16340-01-00	PUSH LEVER ASSEMBLY	1	
17	1WG-16304-00-00	BALL SCREW HOUSING ASSEMBLY	1	
18	90113-08021-00	BOLT, SET	1	
19	90179-08179-00	NUT	1	
20	90506-11488-00	SPRING, TENSION	1	
21	90157-05065-00	SCREW, PAN HEAD	2	
22	132-16346-00-00	HOOK, SPRING	1	
23	90387-212R3-00	COLLAR	1	
24	1WG-16164-00-00	PLATE, THRUST 2	1	
25	1WG-16181-00-00	SPACER 1	1	
26	93310-345R8-00	BEARING	1	

TRANSMISSION

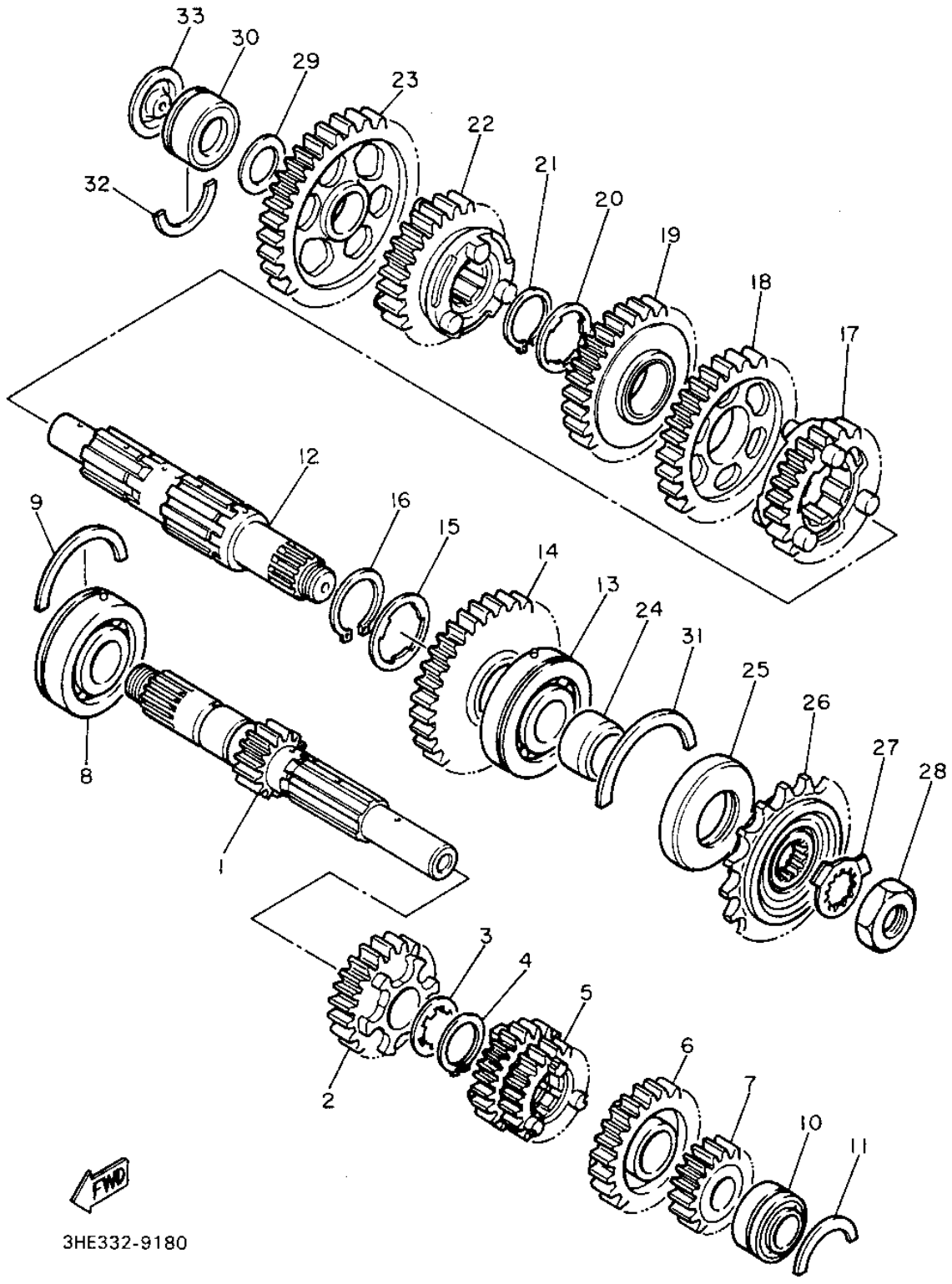


3HE332-9180

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-17411-10-00	AXLE, MAIN (13T)	1	
2	3HE-17151-00-00	GEAR, 5TH PINION (26T)	1	
3	90209-18208-00	WASHER	1	
4	93410-22039-00	CIRCLIP	1	
5	3HE-17131-00-00	GEAR, 3RD PINION (21T)	1	
6	3HE-17161-00-00	GEAR, 6TH PINION (27T)	1	
7	3HE-17121-10-00	GEAR, 2ND PINION (22T)	1	
8	93306-37208-00	BEARING	1	
9	93440-54152-00	CIRCLIP	1	
10	93399-99933-00	BEARING	1	
11	278-17425-00-00	CIRCLIP 2	1	
12	3HE-17421-00-00	AXLE, DRIVE	1	
13	93306-30550-00	BEARING	1	
14	3HE-17221-10-00	GEAR, 2ND WHEEL (37T)	1	
15	90209-27192-00	WASHER	1	
16	93440-30077-00	CIRCLIP	1	
17	3HE-17261-10-00	GEAR, 6TH WHEEL (30T)	1	
18	3HE-17231-00-00	GEAR, 3RD WHEEL (31T)	1	
19	3HE-17241-00-00	GEAR, 4TH WHEEL (28T)	1	
20	90209-22191-00	WASHER	1	
21	93440-25084-00	CIRCLIP	1	
22	3HE-17251-00-00	GEAR, 5TH WHEEL (31T)	1	
23	3HE-17211-10-00	GEAR, 1ST WHEEL (42T)	1	
24	90387-255V4-00	COLLAR	1	
25	93102-35109-00	OIL SEAL (SD-35-62-6 HS)	1	
26	3HE-17460-00-00	SPROCKET, DRIVE (15T)	1	
27	90215-21022-00	WASHER, LOCK	1	
28	90179-18020-00	NUT	1	
29	90201-20276-00	WASHER, PLATE (1.0T)	1	

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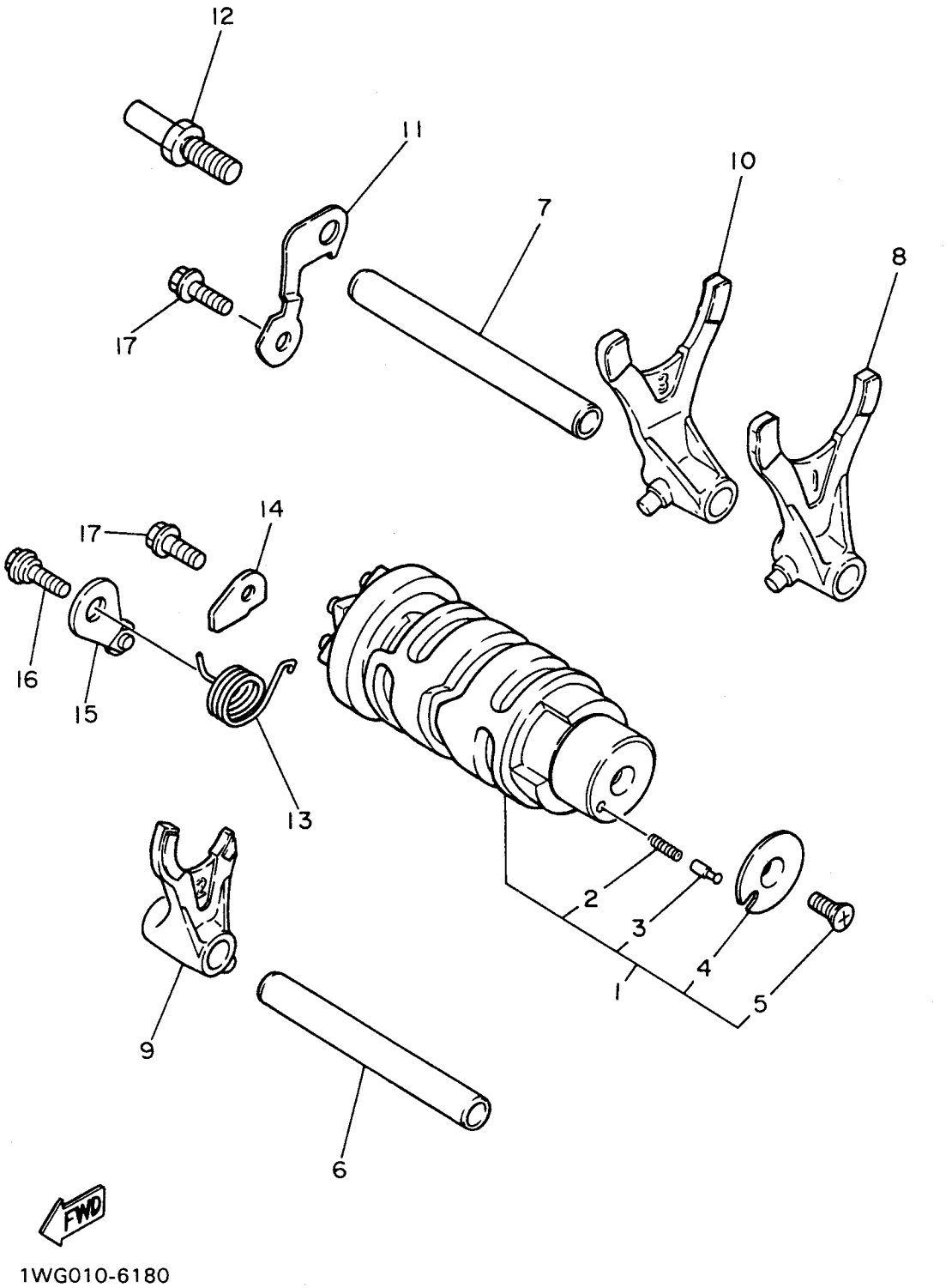
TRANSMISSION



3HE332-9180

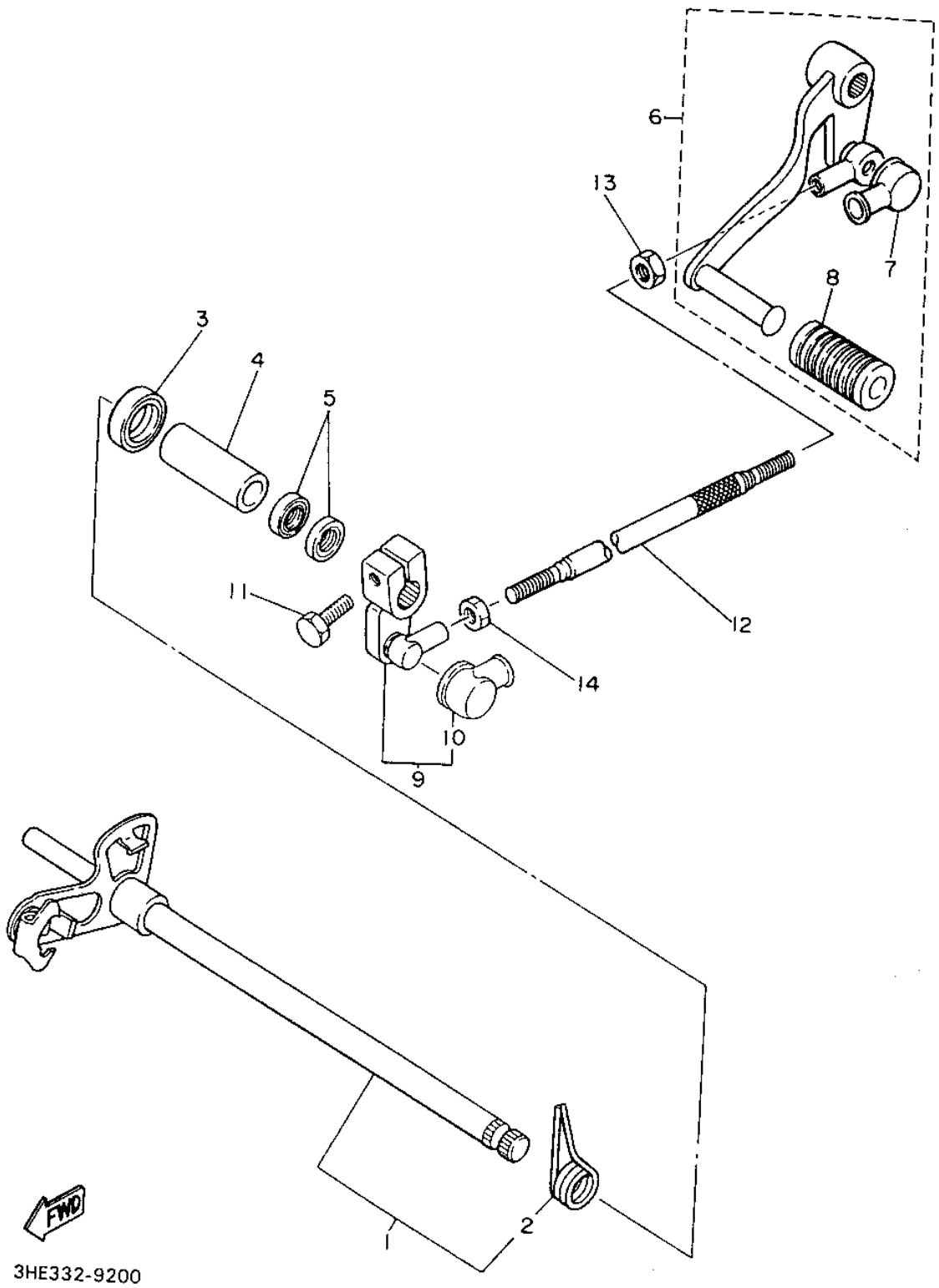
Ref. No.	Part Number	Description	Qty	Remarks
30	93311-42045-00	BEARING (20NG3315NE)	1	
31	278-17424-01-00	CIRCLIP 1	1	
32	278-17425-00-00	CIRCLIP 2	1	
33	4G0-17433-01-00	NOZZLE	1	

SHIFT CAM - SHIFT FORK



1WG010-6180

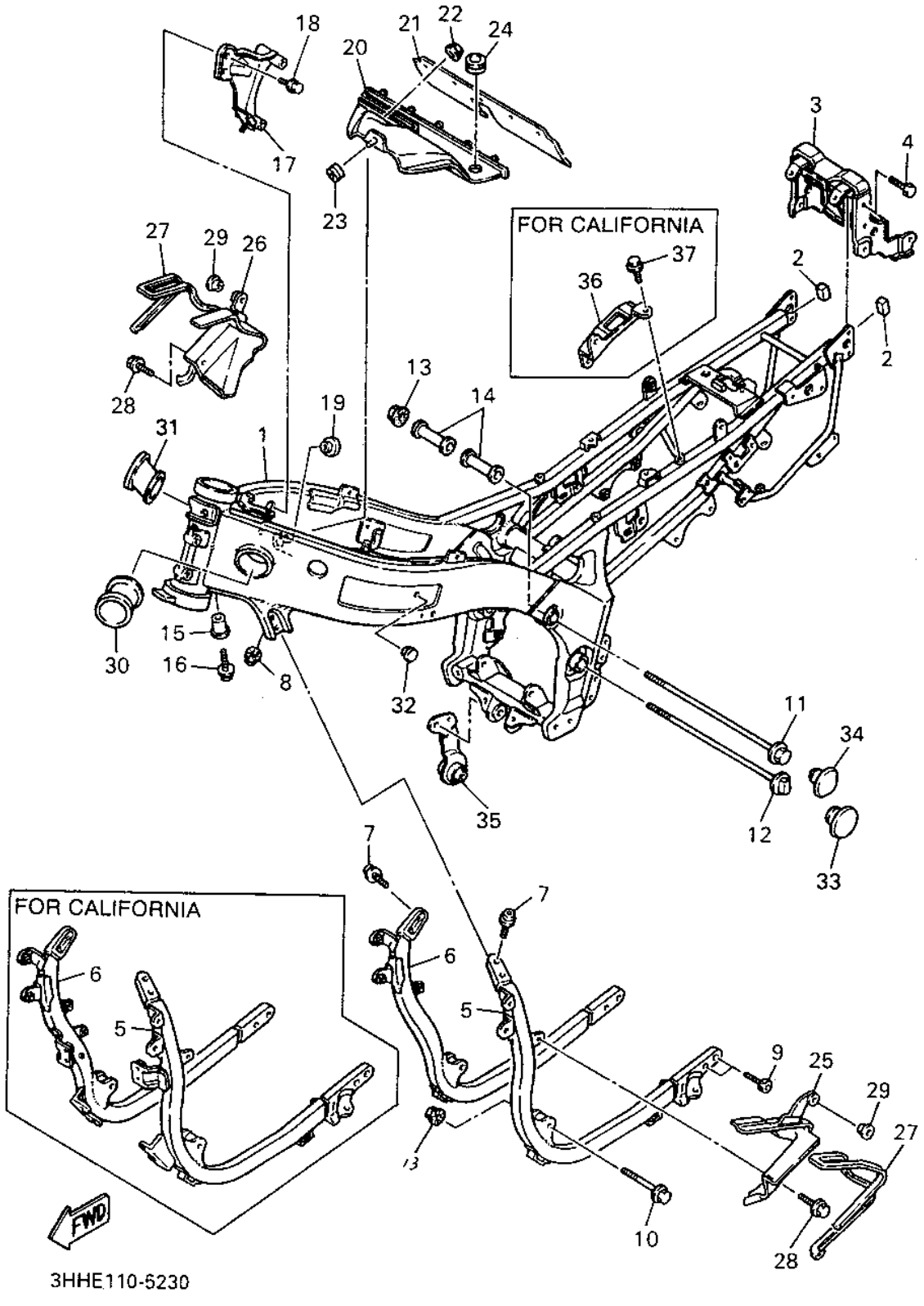
Ref. No.	Part Number	Description	Qty	Remarks
1	1WG-18540-01-00	SHIFT CAM ASSEMBLY	1	
2	90501-06022-00	. SPRING, COMPRESSION	1	
3	278-18542-00-00	. POINT, NEUTRAL	1	
4	278-18566-00-00	. PLATE, SIDE 2	1	
5	98707-05012-00	. SCREW, FLAT HEAD	1	
6	1WG-18531-01-00	BAR, SHIFT FORK GUIDE 1	1	
7	1WG-18535-01-00	BAR, SHIFT FORK GUIDE 2	1	
8	1WG-18511-00-00	FORK, SHIFT 1	1	
9	1WG-18512-00-00	FORK, SHIFT 2	1	
10	1WG-18513-00-00	FORK, SHIFT 3	1	
11	1WG-18536-00-00	STOPPER, SHIFT BAR	1	
12	1HX-18127-00-00	STOPPER, SCREW	1	
13	90508-23707-00	SPRING, TORSION	1	
14	1WG-18562-00-00	PLATE, STOPPER 2	1	
15	36Y-18140-00-00	STOPPER LEVER ASSEMBLY	1	
16	90109-063F7-00	BOLT	1	
17	95817-06016-00	BOLT, FLANGE	2	



SHIFT SHAFT

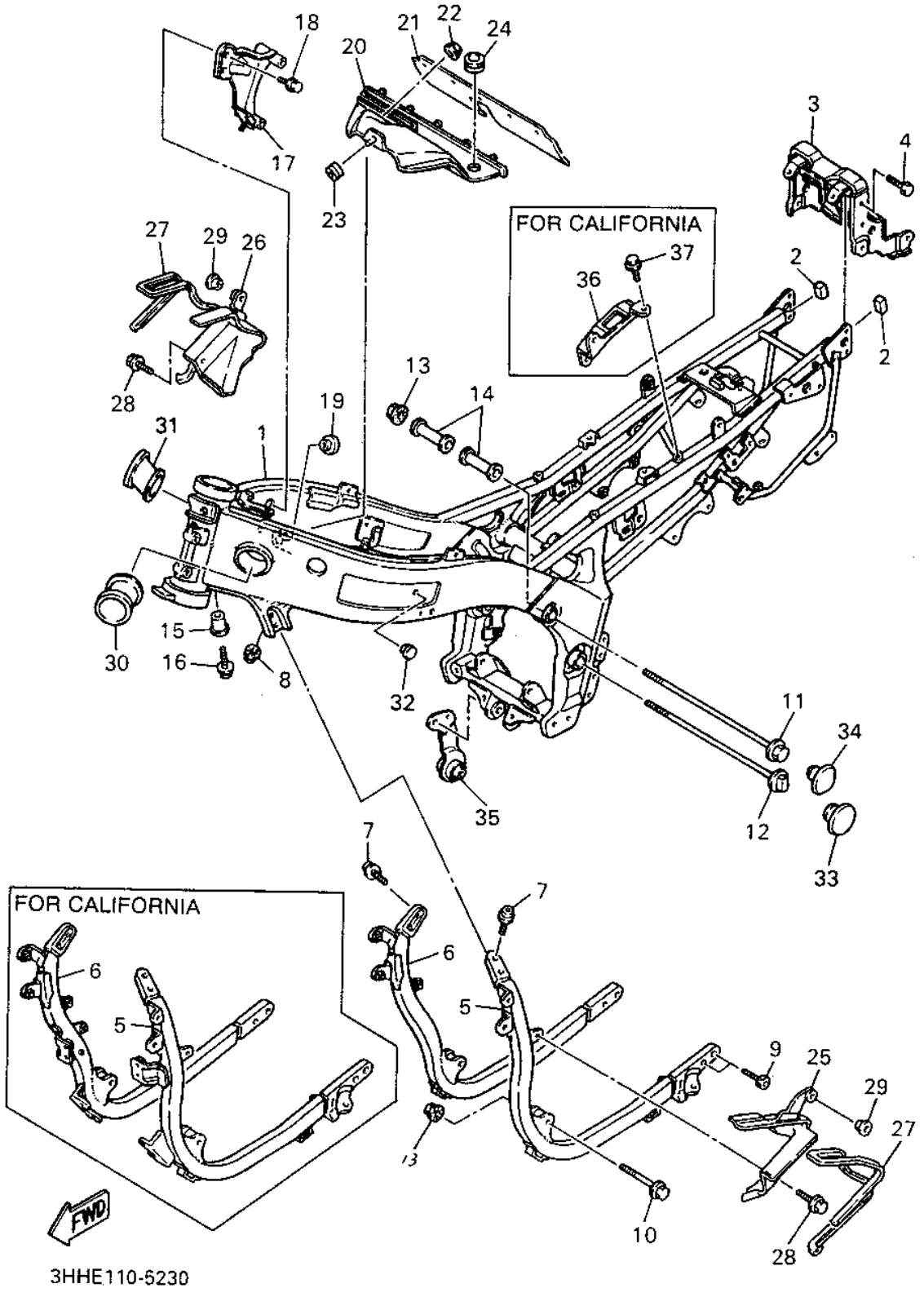
Ref. No.	Part Number	Description	Qty	Remarks
1	3EN-18101-01-00	SHIFT SHAFT ASSEMBLY	1	
2	90508-32682-00	. SPRING, TORSION	1	
3	93102-12321-00	OIL SEAL, SD-TYPE	1	
4	90560-12211-00	SPACER	1	
5	93109-12053-00	OIL SEAL (SDO 12/18/4-1)	2	
6	3HE-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
7	2H9-18154-00-00	. COVER, DUST	1	
8	132-18113-01-00	. COVER, SHIFT PEDAL	1	
9	1WG-18112-01-00	ARM, SHIFT	1	
10	2H9-18154-00-00	. COVER, DUST	1	
11	97017-06020-00	BOLT	1	
12	1WG-18115-00-00	ROD, SHIFT	1	
13	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
14	95304-06700-00	NUT	1	

FRAME



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-21110-01-T9	FRAME COMP.	1	UR NON-CA COMPETITION SILVER
	3HW-21110-01-T9	FRAME COMP.	1	UR CA ONLY COMPETITION SILVER
2	1WG-2143A-00-00	CAP	2	
3	3HE-2117E-00-00	BRACKET, TAILLIGHT	1	
4	90109-06757-00	BOLT	4	
5	3HH-21140-01-T9	DOWN TUBE COMP.	1	UR NON-CA COMPETITION SILVER
	3HW-21140-00-T9	DOWN TUBE COMP.	1	UR CA ONLY COMPETITION SILVER
6	3HH-21150-01-T9	DOWN TUBE COMP. 2	1	UR NON-CA COMPETITION SILVER
	3HW-21150-00-T9	DOWN TUBE COMP. 2	1	UR CA ONLY COMPETITION SILVER
7	90105-10436-00	BOLT, WASHER BASED	4	
8	95707-10500-00	NUT, FLANGE	4	
9	91317-08020-00	BOLT	4	
10	95817-10080-00	BOLT, FLANGE	2	
11	95817-10295-00	BOLT, FLANGE	1	
12	95817-10165-00	BOLT, FLANGE	1	
13	95707-10500-00	NUT, FLANGE	4	
14	1WG-21459-00-00	SPACER	2	
15	1WG-2142M-00-00	BRACKET, RADIATOR 3	1	
16	95817-06016-00	BOLT, FLANGE	1	
17	3HE-21238-00-00	BRACKET	1	
18	95817-06012-00	BOLT, FLANGE	1	
19	90480-18171-00	GROMMET	1	
20	3HE-2137Y-00-00	GUIDE, AIR	1	
21	1WG-2139W-00-00	COVER	1	
22	95707-06600-00	NUT, FLANGE	1	

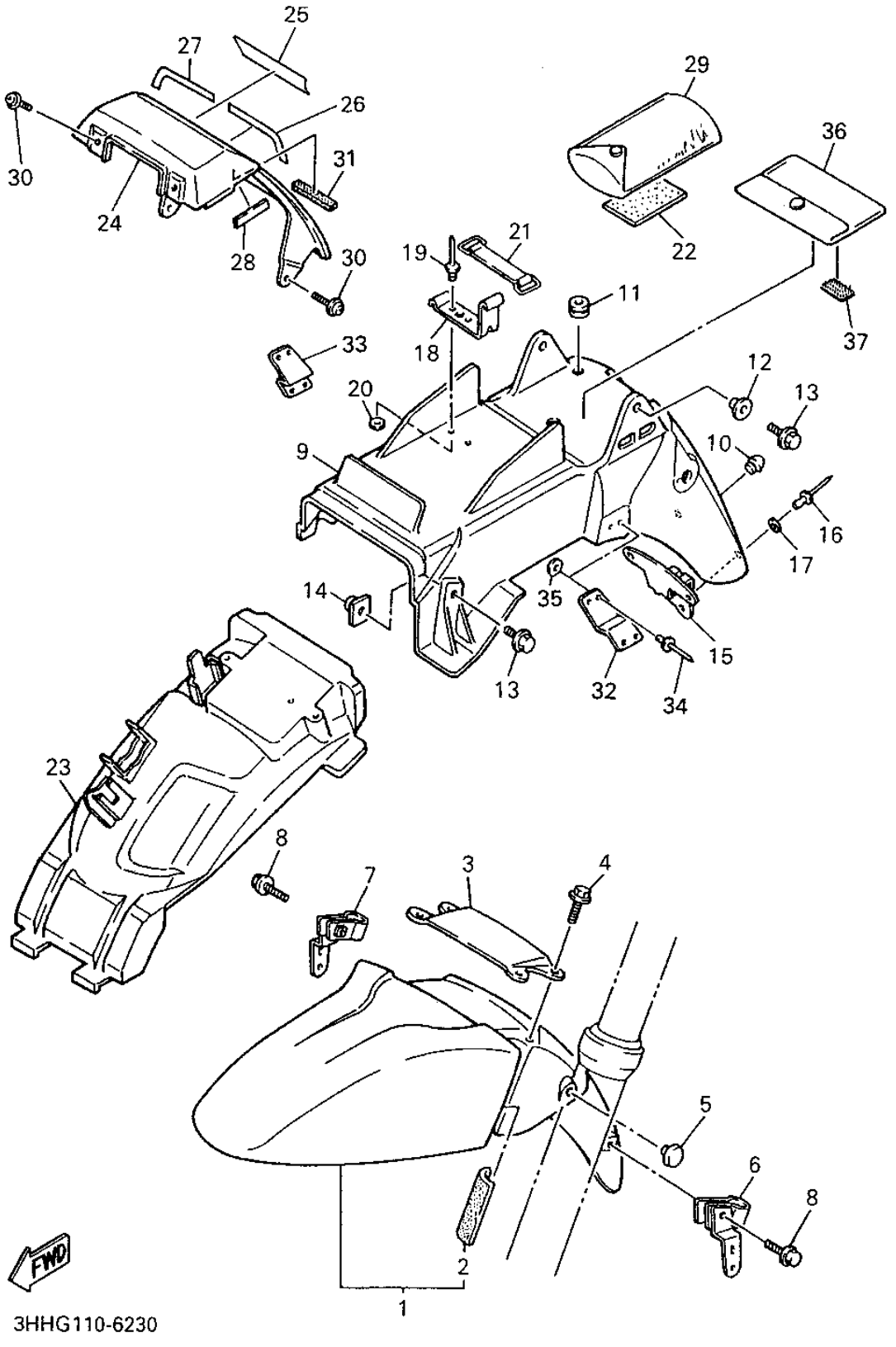
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FRAME

Ref. No.	Part Number	Description	Qty	Remarks
23	90480-01401-00	GROMMET	1	
24	90480-13398-00	GROMMET	1	
25	3HE-2137W-00-00	SCOOP, AIR 1	1	
26	3HE-2137X-00-00	SCOOP, AIR 2	1	
27	3HE-2139U-00-00	DAMPER 2	2	
28	90119-06079-00	BOLT, WITH WASHER	3	
29	90387-06681-00	COLLAR	2	
30	3HE-2117M-00-00	COVER 2	1	
31	3HE-2117N-00-00	COVER 3	1	
32	90338-15202-00	PLUG	2	
33	3HE-2117R-00-00	COVER 4	2	
34	3HE-2117T-00-00	COVER 5	2	
35	3HE-21446-00-00	STAY, MUFFLER 2	1	
36	3HW-2149T-00-00	BRACKET, SERVO MOTOR	1	CA ONLY
37	95807-06016-00	BOLT, FLANGE	2	CA ONLY

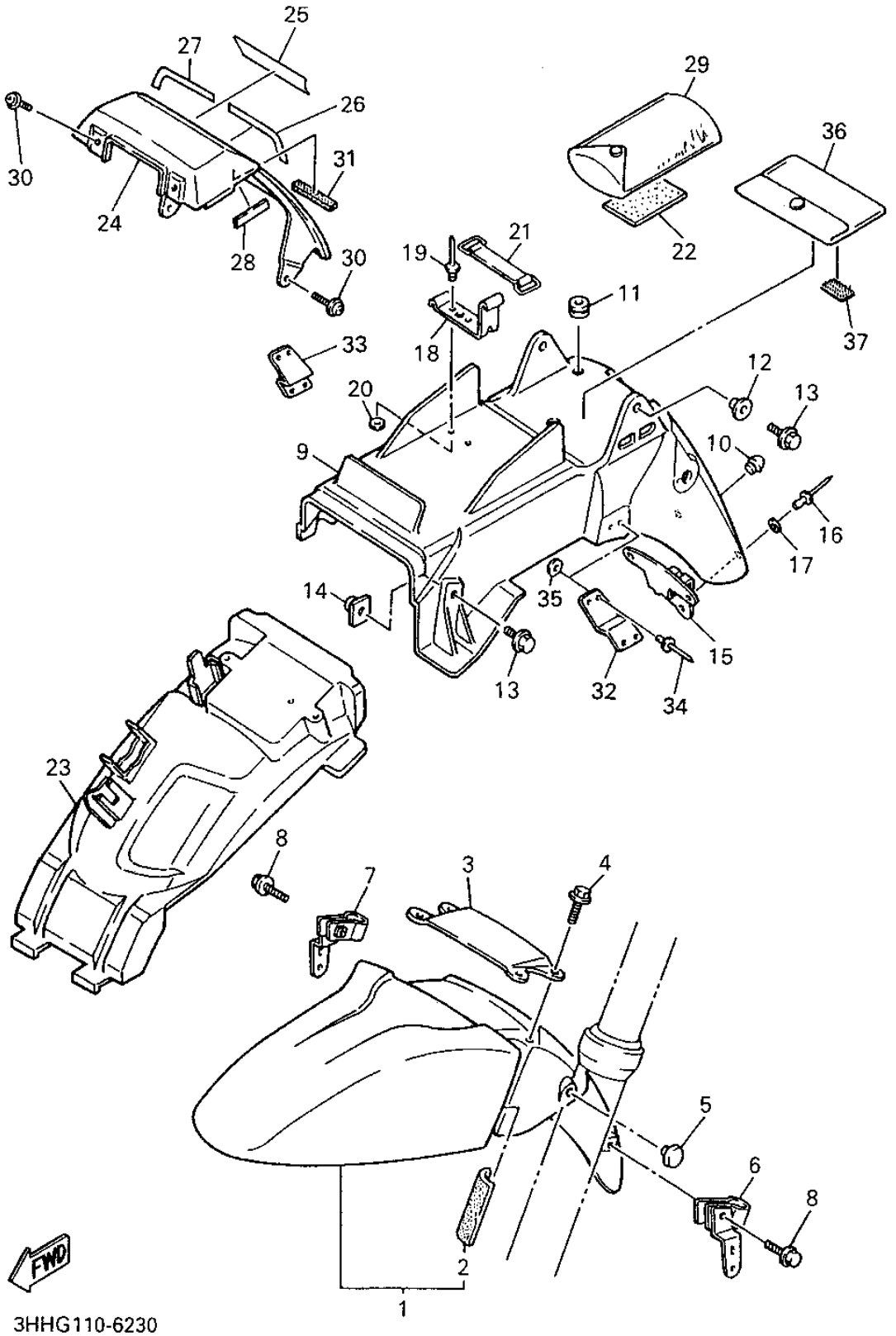
FENDER



3HHG110-6230

Ref. No.	Part Number	Description	Qty	Remarks
1	3FH-21510-00-P0	FRONT FENDER COMP.	1	UR DEEP VIOLET METALLIC 1
	3FH-21510-00-WL	FRONT FENDER COMP.	1	UR STARDUST SILVER
2	26H-21746-00-00	. DAMPER	2	
3	46X-2313A-00-00	BRACE, FORK	1	
4	90105-06456-00	BOLT, WASHER BASED	4	
5	90338-12192-00	PLUG	1	
6	3LK-25875-00-00	HOLDER, BRAKE HOSE 1 (3FH-25875-00-00)	1	
7	4PR-25876-00-00	HOLDER, BRAKE HOSE 2 (3FH-25876-00-00)	1	
8	95027-06025-00	BOLT, FLANGE	2	
9	3HE-21611-10-00	FENDER, REAR	1	
10	2MG-21639-00-00	DAMPER 2	1	
11	90480-10258-00	GROMMET	2	
12	90387-066M3-00	COLLAR	2	
13	90119-06108-00	BOLT, WITH WASHER	4	
14	31A-14477-00-00	PLATE	2	
15	3HE-85132-01-00	BRACKET, REFLECTOR 1	1	
16	90267-40029-00	RIVET, BLIND	2	
17	90201-04018-00	WASHER, PLATE	2	
18	25G-28379-00-00	HOOK	1	
19	90267-40076-00	RIVET, BLIND	2	
20	90201-04018-00	WASHER, PLATE	2	
21	26L-82131-00-00	BAND, BATTERY	1	
22	34M-21649-00-00	DAMPER	1	
23	3HE-21629-00-00	GUARD, MUD	1	
24	3HE-21651-00-P4	COVER, REAR FENDER	1	UR BLUISH WHITE COCKTAIL 1

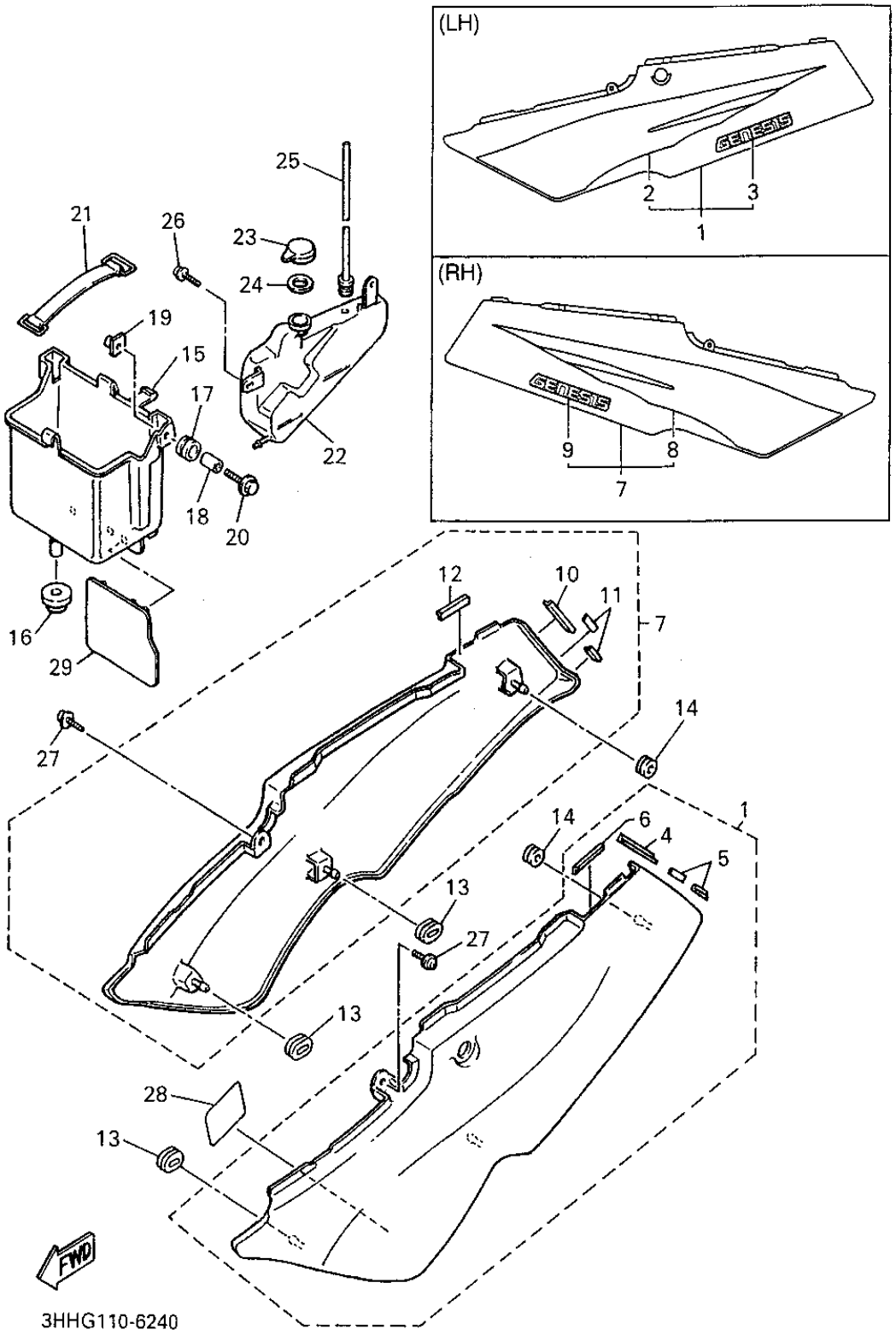
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3HHG110-6230

FENDER

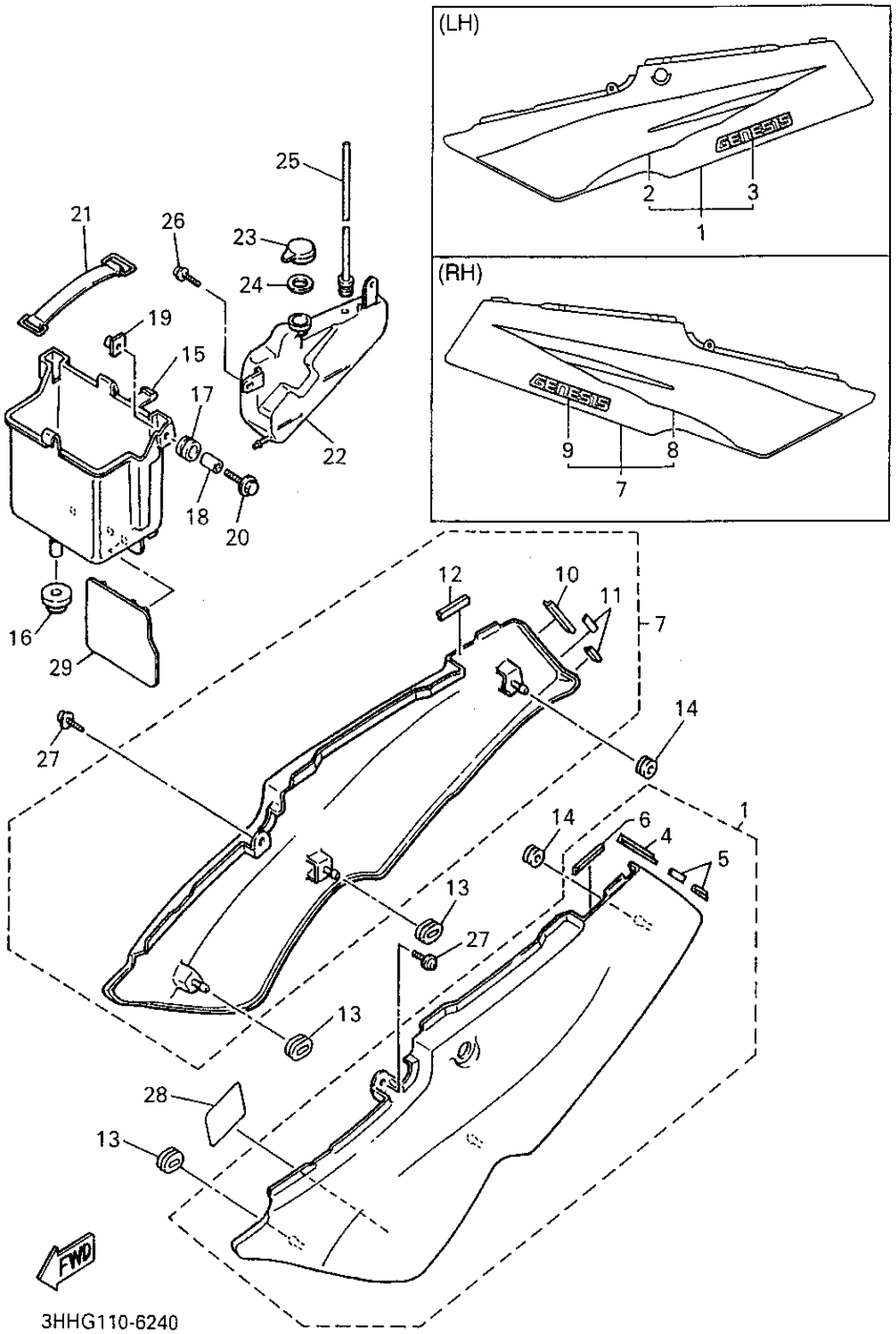
Ref. No.	Part Number	Description	Qty	Remarks
24	3HE-21651-00-WL	COVER, REAR FENDER	1	UR STARDUST SILVER
25	99234-00080-00	EMBLEM, YAMAHA	1	UR FOR BWC1
	99236-00080-00	EMBLEM, YAMAHA	1	UR FOR STDS
26	2GH-21575-00-00	SEAL 1	1	
27	2GH-21576-00-00	SEAL 2	1	
28	2GH-21735-00-00	SEAL 2	2	
29	1WG-28100-01-00	TOOL KIT	1	
30	90159-06033-00	SCREW, WITH WASHER	4	
31	J44-78248-00-00	SEAL 4	1	
32	2LJ-21688-00-00	BRACKET, REAR STAY	1	
33	2LJ-21689-00-00	BRACKET, REAR STAY 2	1	
34	90267-40076-00	RIVET, BLIND	4	
35	90201-04018-00	WASHER, PLATE	4	
36	4U7-28186-00-00	POUCH	1	
37	4K5-2814E-10-00	HOOK	1	



SIDE COVER

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-Y2171-0H-P1	COVER, SIDE 1	1	UR BLUISH WHITE COCKTAIL 1
	3HE-Y2171-0J-WL	COVER, SIDE 1	1	UR STARDUST SILVER
2	3HH-2173E-70-00	. GRAPHIC 1	1	UR FOR BWC1
	3HH-2173E-80-00	. GRAPHIC 1	1	UR FOR STDS
3	3LE-28315-20-00	. EMBLEM	1	UR FOR BWC1
	3LE-28315-30-00	. EMBLEM	1	UR FOR STDS
4	3HE-21735-00-00	. SEAL 2	1	
5	3HE-21732-00-00	. SEAL 1	2	
6	2GH-21735-00-00	. SEAL 2	1	
7	3HE-Y2172-W0-P1	COVER, SIDE 2	1	UR BLUISH WHITE COCKTAIL 1
	3HE-Y2172-X0-WL	COVER, SIDE 2	1	UR STARDUST SILVER
8	3HH-2173F-70-00	. GRAPHIC 2	1	UR FOR BWC1
	3HH-2173F-80-00	. GRAPHIC 2	1	UR FOR STDS
9	3LE-28315-20-00	. EMBLEM	1	UR FOR BWC1
	3LE-28315-30-00	. EMBLEM	1	UR FOR STDS
10	3HE-21735-00-00	. SEAL 2	1	
11	3HE-21732-00-00	. SEAL 1	2	
12	2GH-21735-00-00	. SEAL 2	1	
13	90480-01401-00	GROMMET	4	
14	90480-14052-00	GROMMET	2	
15	1WG-2177G-00-00	BOX, BATTERY	1	
16	90480-22362-00	GROMMET	1	
17	90480-14229-00	GROMMET	2	
18	90387-07391-00	COLLAR	2	
19	31A-14477-00-00	PLATE	2	
20	90119-06097-00	BOLT, WITH WASHER	2	

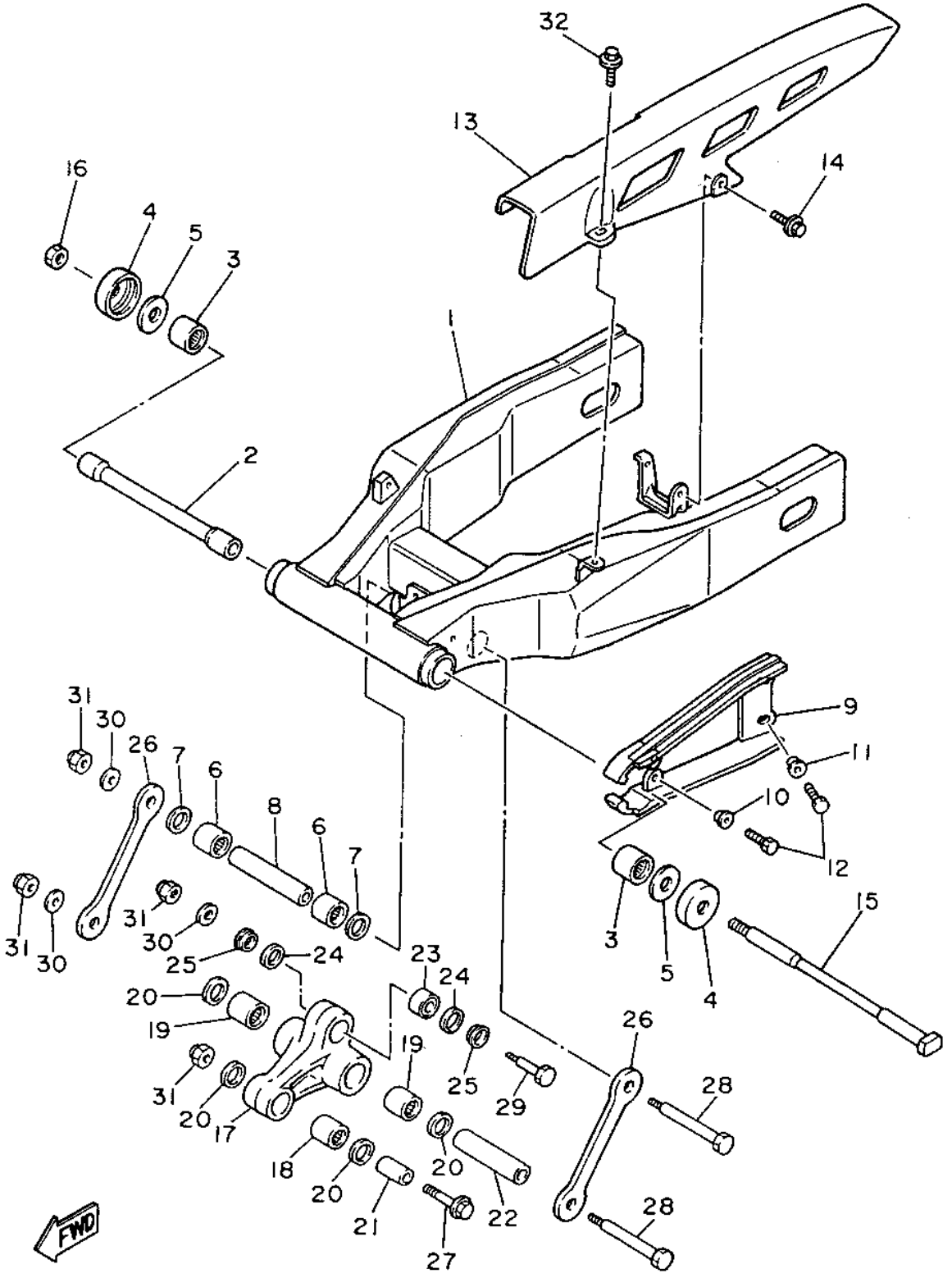
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SIDE COVER

Ref. No.	Part Number	Description	Qty	Remarks
21	120-82131-00-00	BAND, BATTERY	1	
22	1WG-21871-00-00	TANK, RECOVERY	1	
23	4L0-21875-00-00	CAP	1	
24	1AA-21874-00-00	GASKET	1	
25	3GM-21816-00-00	PIPE 1	1	
26	90159-06033-00	SCREW, WITH WASHER	2	
27	90159-06033-00	SCREW, WITH WASHER	2	
28	3HH-2179V-80-00	PLATE, EPA 1	1	UR NON-CA
	3UU-2179R-61-00	PLATE, EPA 2	1	UR CA ONLY
29	34X-21691-00-00	FLAP	1	

REAR ARM

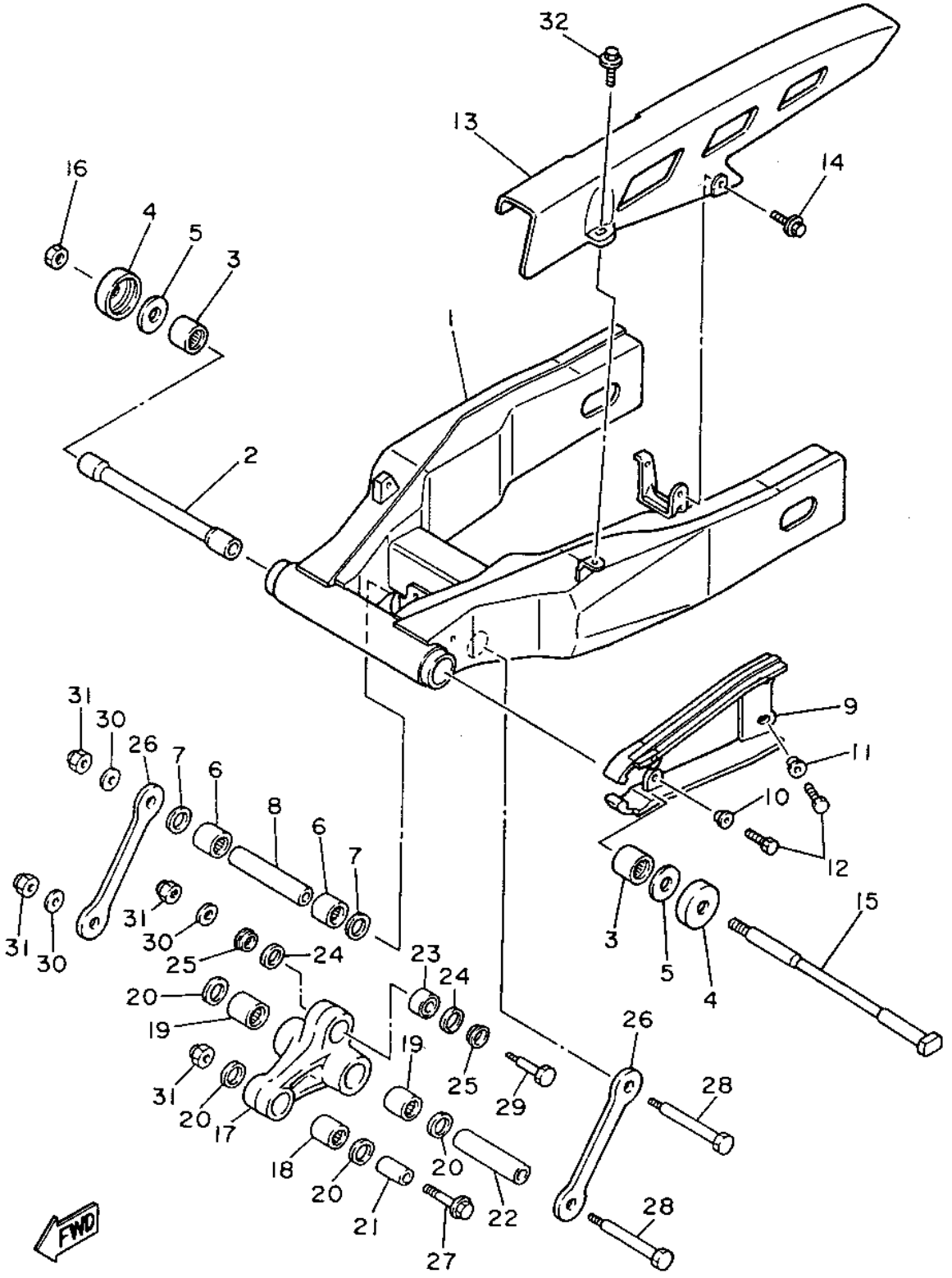


3HHE110-5260

Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-22110-00-T9	REAR ARM COMP.	1	COMPETITION SILVER
2	33M-22184-00-00	BUSH	1	
3	93320-32403-00	BEARING	2	
4	4X7-22129-00-00	COVER, THRUST 2	2	
5	90201-161J3-00	WASHER, PLATE	2	
6	93317-21746-00	BEARING	2	
7	93109-17048-00	OIL SEAL (SDO 17-24-4)	2	
8	90387-122R5-00	COLLAR	1	
9	3HH-22151-00-00	SEAL, GUARD	1	
10	90387-06681-00	COLLAR	2	
11	90387-062M9-00	COLLAR	2	
12	97095-06016-00	BOLT	4	
13	3GM-22311-00-00	CASE, CHAIN	1	
14	90119-06108-00	BOLT, WITH WASHER	1	
15	46X-22141-00-00	SHAFT, PIVOT	1	
16	90185-14070-00	NUT, SELF-LOCKING	1	
17	1WG-2217A-00-00	ARM, RELAY	1	
18	93317-31701-00	BEARING	1	
19	93317-21746-00	BEARING	2	
20	93109-17048-00	OIL SEAL (SDO 17-24-4)	4	
21	90387-102R4-00	COLLAR	1	
22	90387-122R5-00	COLLAR	1	
23	93399-99919-00	BEARING	1	
24	93101-16131-00	OIL SEAL	2	
25	90387-124W2-00	COLLAR	2	
26	1WG-2217M-00-00	ARM 1	2	
27	90105-10376-00	BOLT, WASHER BASED	1	
28	90101-10658-00	BOLT	2	
29	90101-10659-00	BOLT	1	

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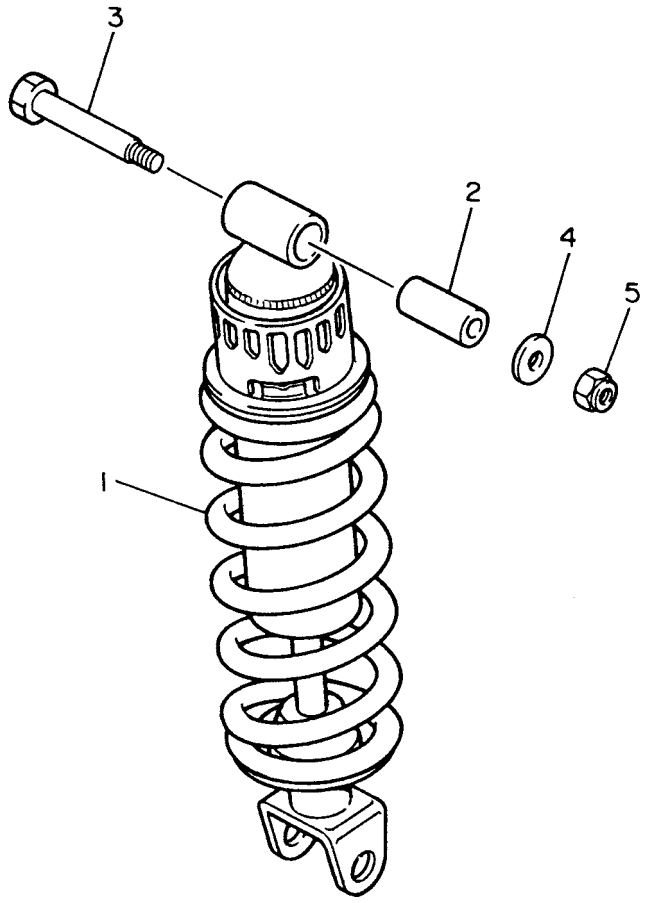
REAR ARM



3HHE110-5260

Ref. No.	Part Number	Description	Qty	Remarks
30	90201-101J1-00	WASHER, PLATE	3	
31	95617-10100-00	NUT, U	4	
32	90119-06117-00	BOLT, WITH WASHER	1	

REAR SUSPENSION

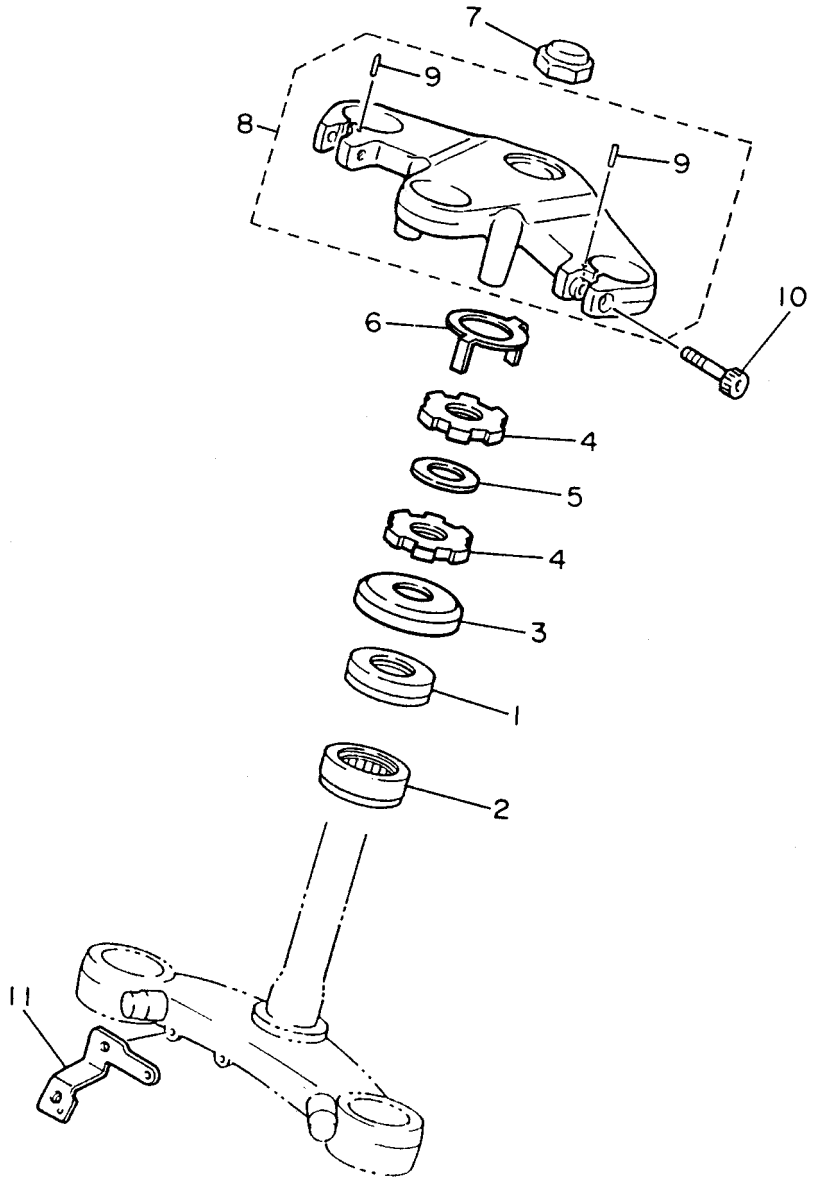




3HE332-9250

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-22210-10-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
2	90387-124T2-00	COLLAR	1	
3	90109-10554-00	BOLT	1	
4	90201-101J1-00	WASHER, PLATE	1	
5	95617-10100-00	NUT, U	1	

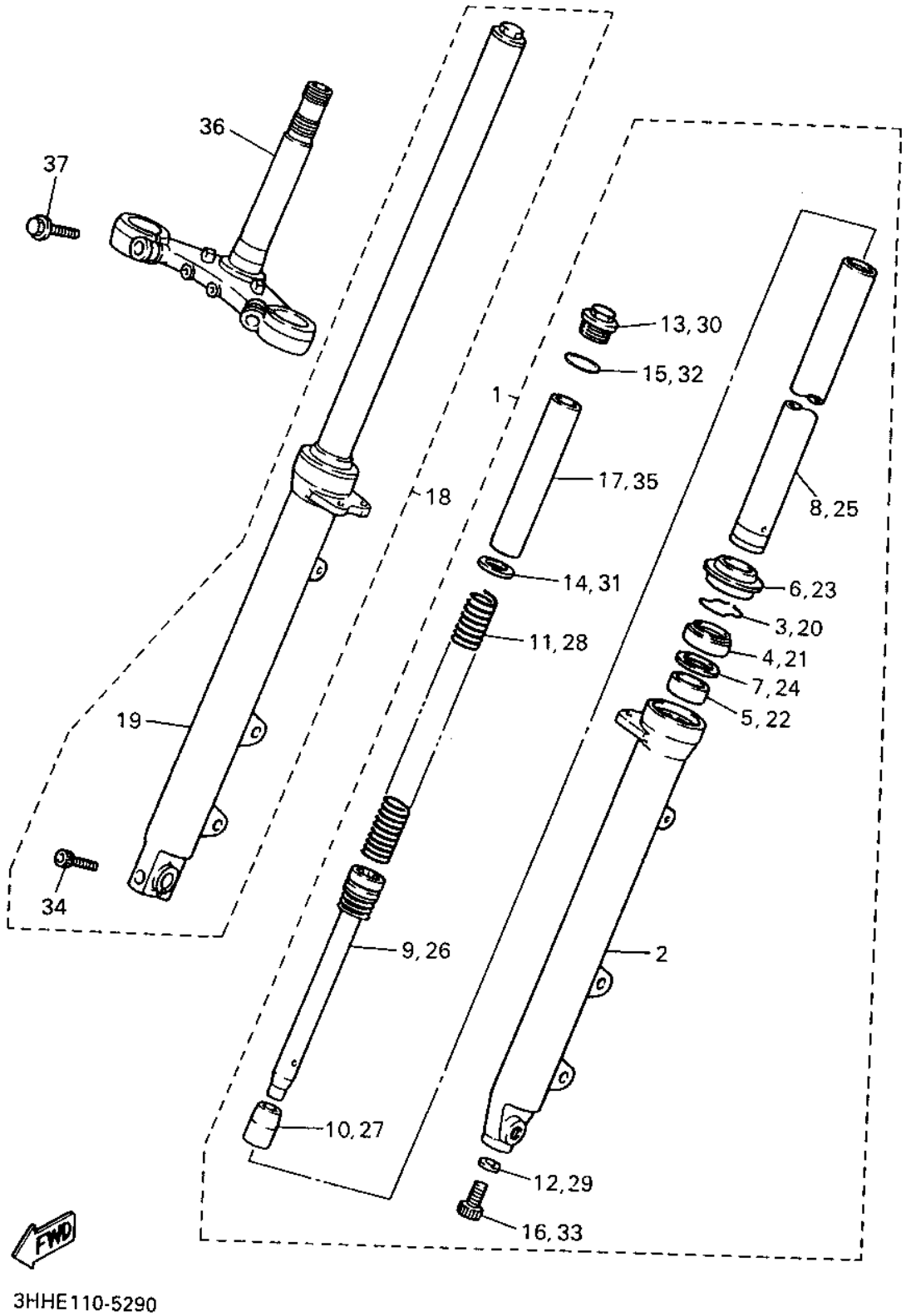
STEERING



3HE351-1250

Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00079-00	BEARING	1	
2	93332-00008-00	BEARING	1	
3	3HE-23416-00-00	COVER, BALL RACE 2	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	3HE-23435-00-00	CROWN, HANDLE	1	
9	91609-40210-00	. PIN, SPRING	2	
10	91317-08030-00	BOLT	2	
11	3HE-2317E-00-00	STAY	1	

FRONT FORK

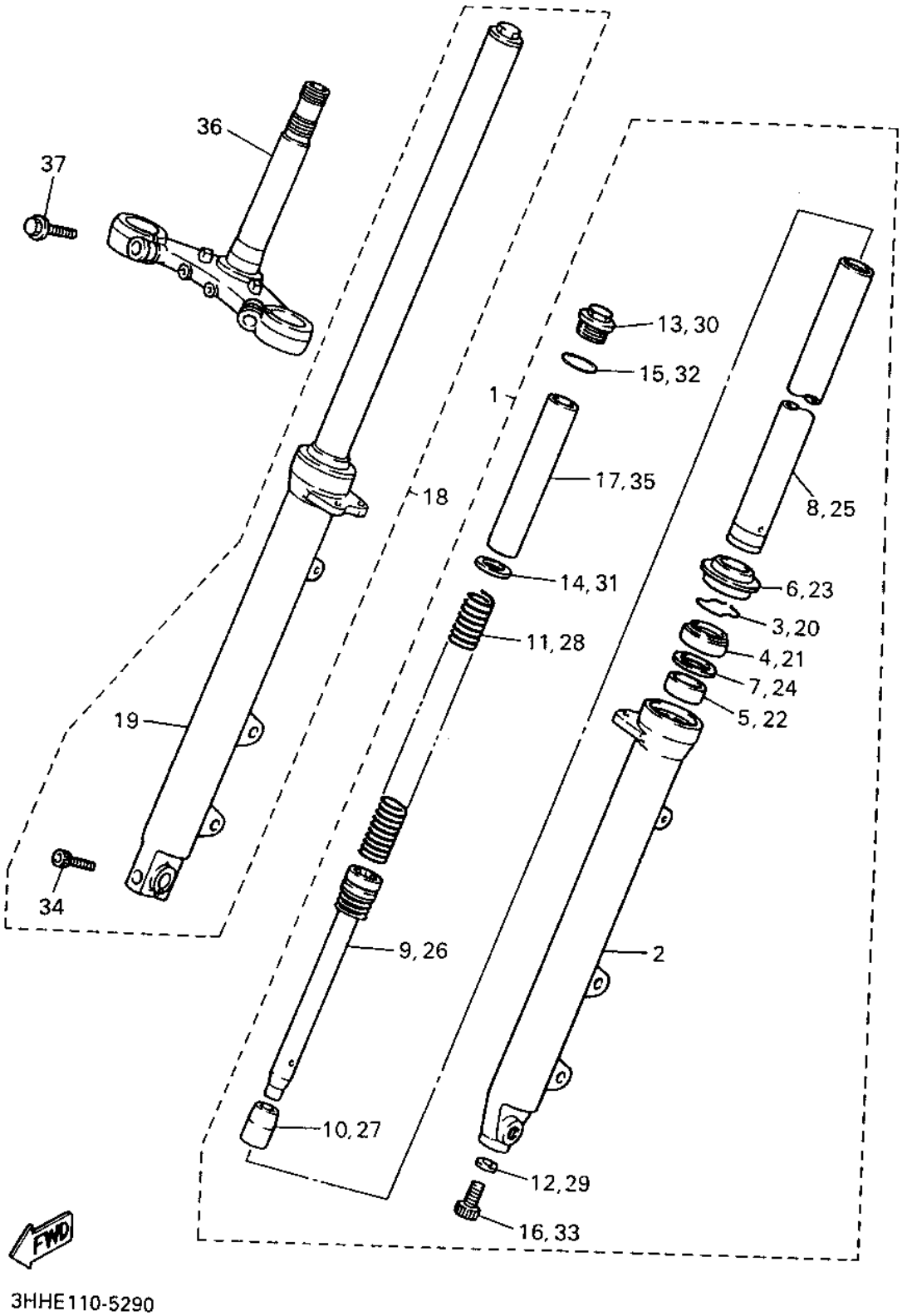


3HHE110-5290

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-23102-10-00	FRONT FORK ASSEMBLY (L.H)	1	
2	3HE-23126-10-00	. TUBE, OUTER (LEFT)	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	3EN-23144-01-00	. SEAL, DUST	1	
7	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
8	3BF-23110-50-00	. INNER TUBE COMP. 1	1	
9	3HE-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
10	2YK-23173-00-00	. SPINDLE, TAPER	1	
11	3HE-23141-00-00	. SPRING, FRONT FORK	1	
12	509-23158-L0-00	. GASKET	1	
13	3EN-23111-00-00	. BOLT, CAP	1	
14	4DN-23149-40-00	. WASHER, SPRING UPPER	1	
15	1W4-23114-L0-00	. GASKET	1	
16	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
17	1WG-23118-00-00	. SPACER	1	
18	3HE-23103-10-00	FRONT FORK ASSEMBLY (R.H)	1	
19	3HE-23136-10-00	. TUBE, OUTER (RIGHT)	1	
20	3R4-23153-00-00	. RING, SNAP	1	
21	3EN-23145-00-00	. OIL SEAL	1	
22	2YK-23125-00-00	. METAL, SLIDE 1	1	
23	3EN-23144-01-00	. SEAL, DUST	1	
24	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
25	3BF-23110-50-00	. INNER TUBE COMP. 1	1	
26	3HE-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
27	2YK-23173-00-00	. SPINDLE, TAPER	1	

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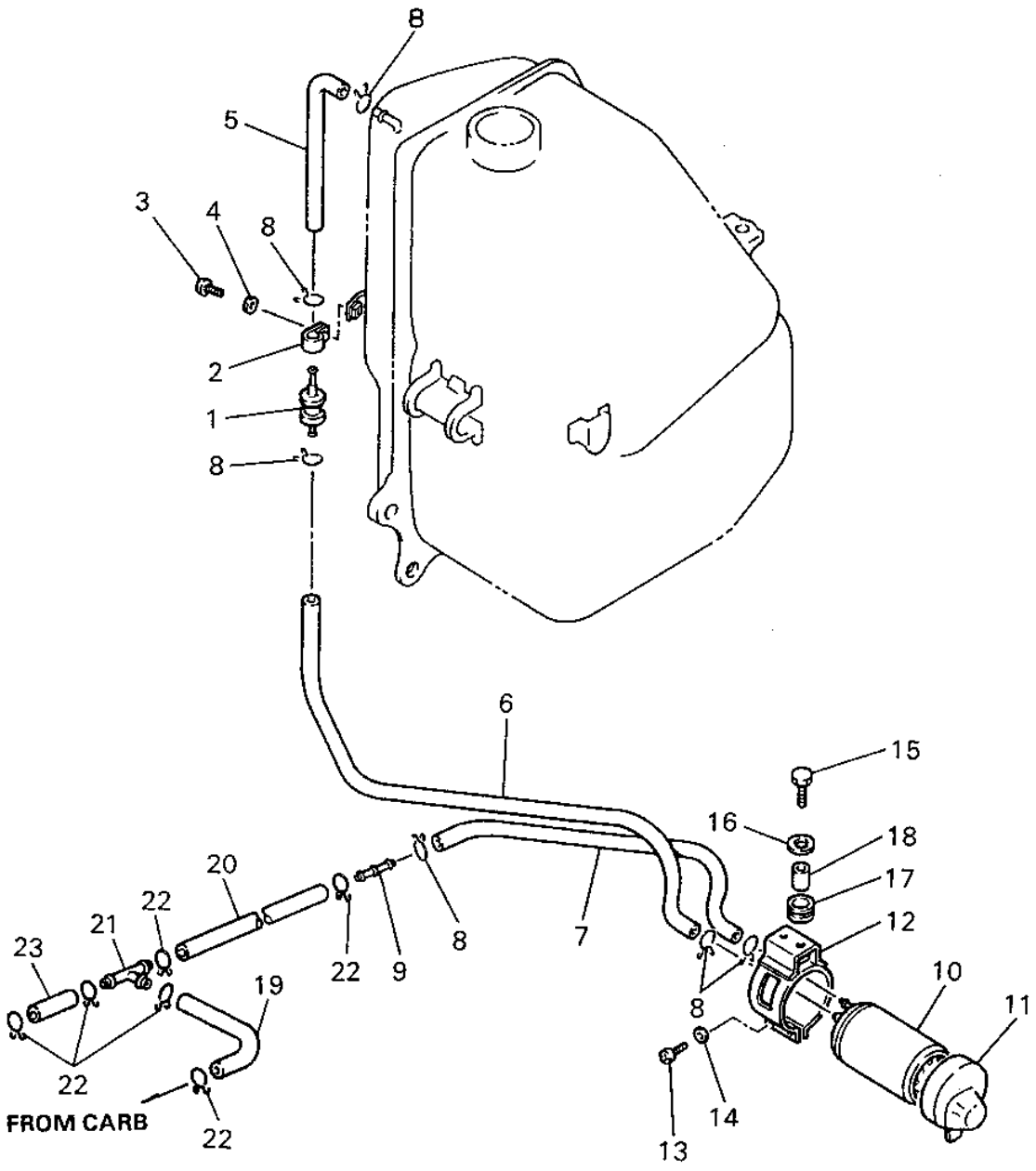
FRONT FORK



3HHE110-5290

Ref. No.	Part Number	Description	Qty	Remarks
28	3HE-23141-00-00	. SPRING, FRONT FORK	1	
29	509-23158-L0-00	. GASKET	1	
30	3EN-23111-00-00	. BOLT, CAP	1	
31	4DN-23149-40-00	. WASHER, SPRING UPPER	1	
32	1W4-23114-L0-00	. GASKET	1	
33	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
34	1WG-23128-00-00	. BOLT, AXLE HOLDER	1	
35	1WG-23118-00-00	. SPACER	1	
36	1WG-23340-00-00	UNDER BRACKET COMP.	1	
37	2NX-23356-00-00	BOLT 2	2	

FUEL TANK (NON CALIFORNIA)

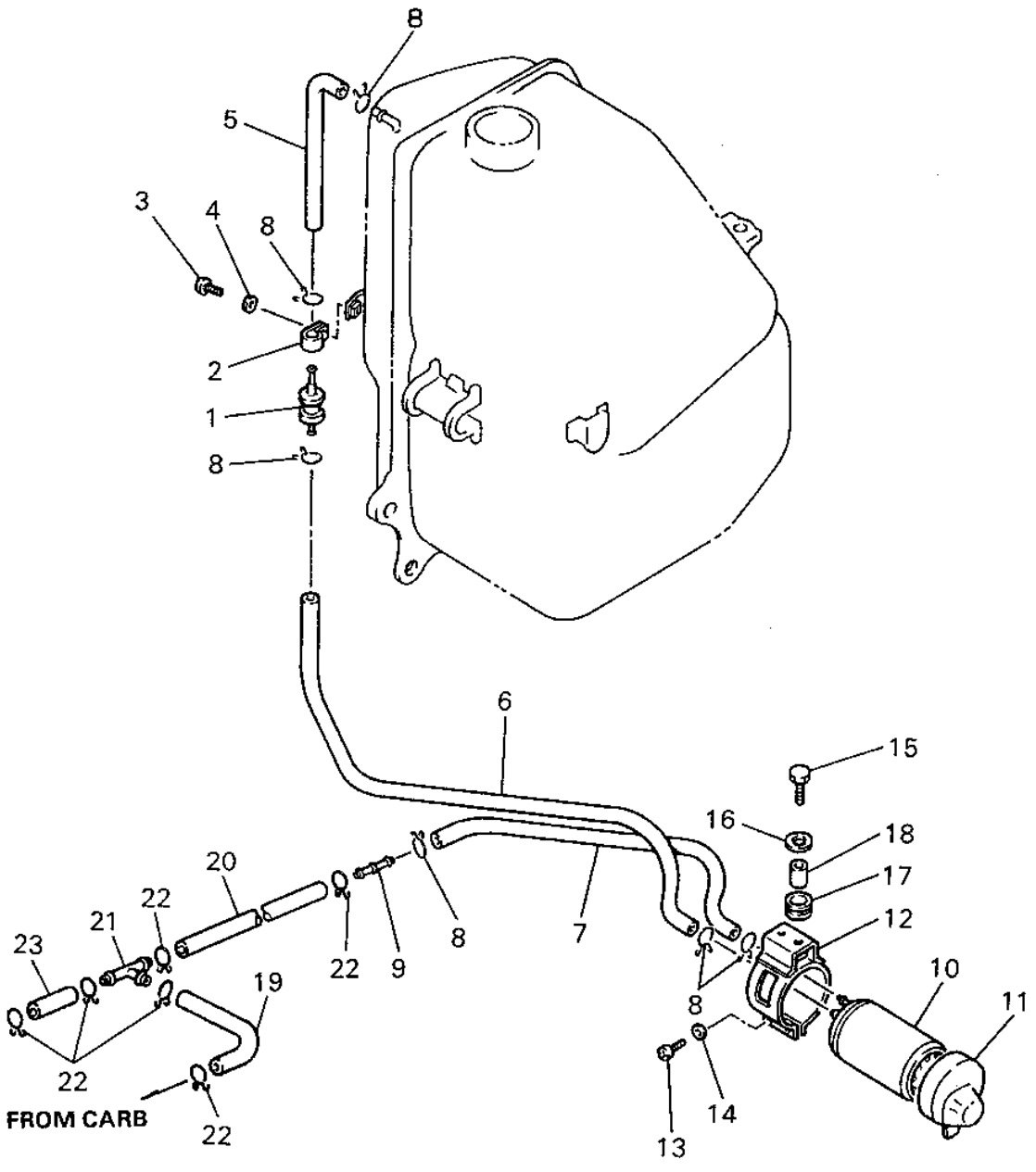


3HHG110-6300

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-24110-00-00	FUEL TANK COMP.	1	UR CA ONLY
	3HE-24110-10-00	FUEL TANK COMP.	1	UR NON-CA
2	1HX-24181-00-00	DAMPER, LOCATING 1	2	
3	90387-06380-00	COLLAR	1	
4	95807-06080-00	BOLT, FLANGE	1	
5	3EN-21346-00-00	BRACKET, TANK FITTING	2	
6	95807-06016-00	BOLT, FLANGE	4	
7	1WG-21345-00-00	BRACKET, TANK FITTING	1	
8	90179-08410-00	NUT	2	
9	1HX-24182-00-00	DAMPER, LOCATING 2	2	
10	90464-13080-00	CLAMP	2	
11	1WG-21348-00-00	BRACKT, TANK FITTING	1	
12	95807-06016-00	BOLT, FLANGE	2	
13	1WG-24185-00-00	DAMPER, LOCATING 5	1	
14	1WG-24602-00-00	CAP ASSEMBLY	1	UR NON-CA
	3FH-24602-00-00	CAP ASSEMBLY	1	UR CA ONLY
15	3HE-24500-00-00	FUEL COCK ASSEMBLY 1	1	
16	4X8-24512-00-00	. O-RING	1	
17	3AJ-24534-00-00	. SEAL, COCK	1	
18	98580-03008-00	. SCREW, PAN HEAD	2	
19	3HE-24524-00-00	LEVER, COCK	1	
20	98707-04018-00	SCREW, FLAT HEAD	1	
21	90202-05187-00	WASHER, PLATE	2	
22	90149-06011-00	SCREW	2	
23	1FK-24560-00-00	FILTER ASSEMBLY	1	
24	26H-24568-00-00	BAND, FILTER	1	
25	1WG-24566-00-00	BRACKET, FILTER	1	
26	1WG-24398-01-00	BAND 1	1	
27	3HE-24491-00-00	BRACKET, FUEL PUMP	1	

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FUEL TANK (NON CALIFORNIA)



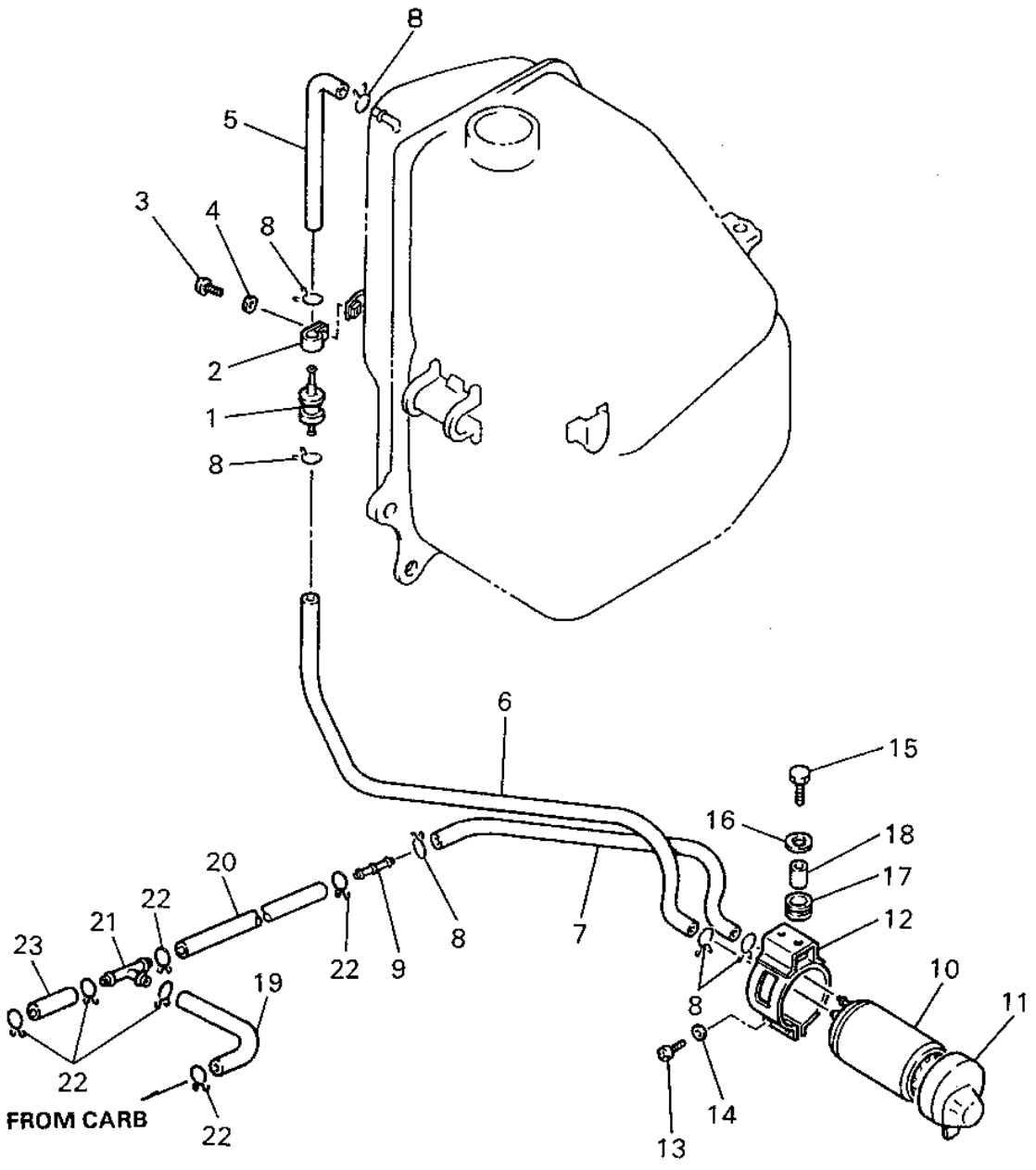
FWD

3HHG110-6300

Ref. No.	Part Number	Description	Qty	Remarks
28	98907-05014-00	SCREW, BIND	3	
29	90480-14229-00	GROMMET	1	
30	90387-07391-00	COLLAR	1	
31	95707-06500-00	NUT, FLANGE	1	
32	90480-11454-00	GROMMET	1	
33	1WG-24311-00-00	PIPE, FUEL 1	1	
34	90445-137F4-00	HOSE	1	
35	90467-10135-00	CLIP	1	
36	90467-11044-00	CLIP	3	
37	3HE-Y217F-0F-3Y	COVER, TOP (FUEL TANK)	1	UR BLUISH WHITE COCKTAIL 1/ DEEP VIOLET METALLIC 1
	3HE-Y217F-G0-4Y	COVER, TOP (FUEL TANK)	1	UR STARDUST SILVER/ NEW BLACK BLUE
38	99221-00140-00	. EMBLEM, YAMAHA	2	UR FOR BWC1
	99226-00140-00	. EMBLEM, YAMAHA	2	UR FOR STDS
39	3HH-24240-40-00	. GRAPHIC SET	1	UR FOR BWC1
	3HH-24240-50-00	. GRAPHIC SET	1	UR FOR STDS
40	90480-18495-00	. GROMMET	2	
41	3HE-24614-00-00	. PLATE, CAP	1	
42	90110-06134-00	. BOLT, HEXAGON SOCKET HEAD	3	
43	1WG-24665-00-00	. DAMPER	3	
44	90110-06133-00	. BOLT, HEXAGON SOCKET HEAD	3	
45	90201-06765-00	. WASHER, PLATE	3	
46	95317-06600-00	. NUT (95307-06600-00)	3	
47	3EN-13907-00-00	FUEL PUMP COMP.	1	
48	90445-146F9-00	HOSE	1	
49	90467-13123-00	CLIP	2	

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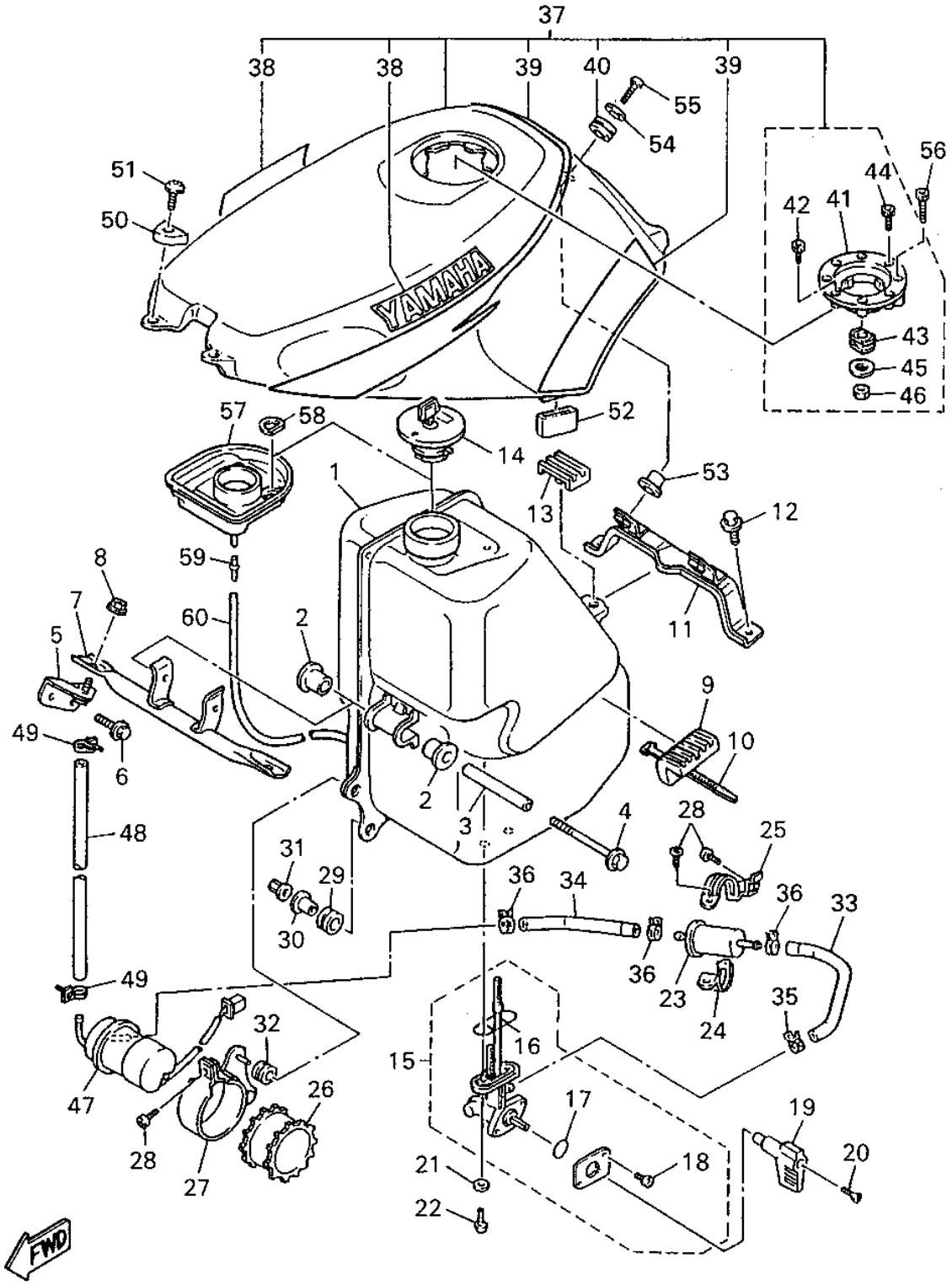
FUEL TANK (NON CALIFORNIA)



3HHG110-6300

Ref. No.	Part Number	Description	Qty	Remarks
50	1WG-24183-00-00	DAMPER, LOCATING 3	2	
51	90154-06040-00	SCREW, BINDING	2	
52	4X7-21719-00-00	GROMMET	2	
53	90387-112R6-00	COLLAR	2	
54	90201-06697-00	WASHER, PLATE	2	
55	98517-06025-00	SCREW, PAN HEAD	2	
56	90110-06170-00	BOLT, HEXAGON SOCKET HEAD	2	
57	1WG-2414A-00-00	COVER, FILLER	1	
58	1WG-24622-00-00	WASHER, RING	2	
59	90560-03220-00	SPACER	1	
60	90445-070F1-00	HOSE	1	

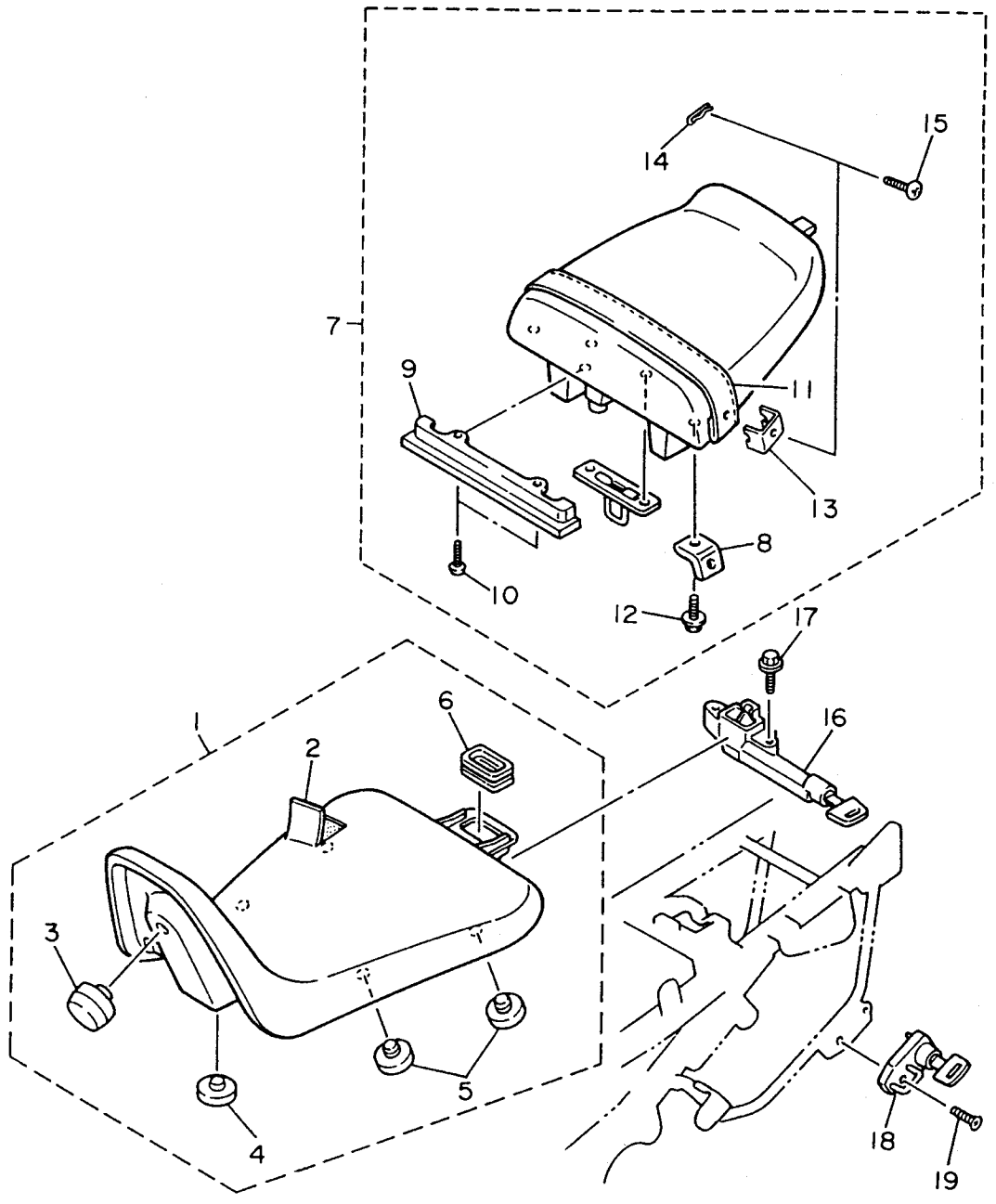
FUEL TANK 2 (CALIFORNIA ONLY)



3HHG110-6290

Ref. No.	Part Number	Description	Qty	Remarks
1	25H-24180-00-00	ROLL OVER VALVE ASSEMBLY	1	
2	90461-15100-00	CLAMP	1	
3	98507-05010-00	SCREW, PAN HEAD	1	
4	92907-05600-00	WASHER, PLATE	1	
5	3FH-24313-00-00	PIPE 3	1	
6	90445-11706-00	HOSE	1	
7	90445-11501-00	HOSE	1	
8	90467-10008-00	CLIP	6	
9	42H-24119-00-00	TUBE, CONNECTING	1	
10	3FH-24170-00-00	CANISTER ASSEMBLY	1	
11	2JU-2419E-00-00	COVER, CANISTER	1	
12	3FH-24190-00-00	CANISTER HOLDER ASSEMBLY	1	
13	98507-05016-00	SCREW, PAN HEAD	2	
14	92907-05600-00	WASHER, PLATE	2	
15	97007-06020-00	BOLT	2	
16	90201-06059-00	WASHER, PLATE	2	
17	90480-15058-00	GROMMET	2	
18	90387-060A7-00	COLLAR	2	
19	3HW-24312-00-00	PIPE 2	1	
20	90445-11611-00	HOSE	1	
21	3H3-24376-00-00	PIPE, JOINT 1	1	
22	90467-10008-00	CLIP	6	
23	90445-11732-00	HOSE	1	

SEAT

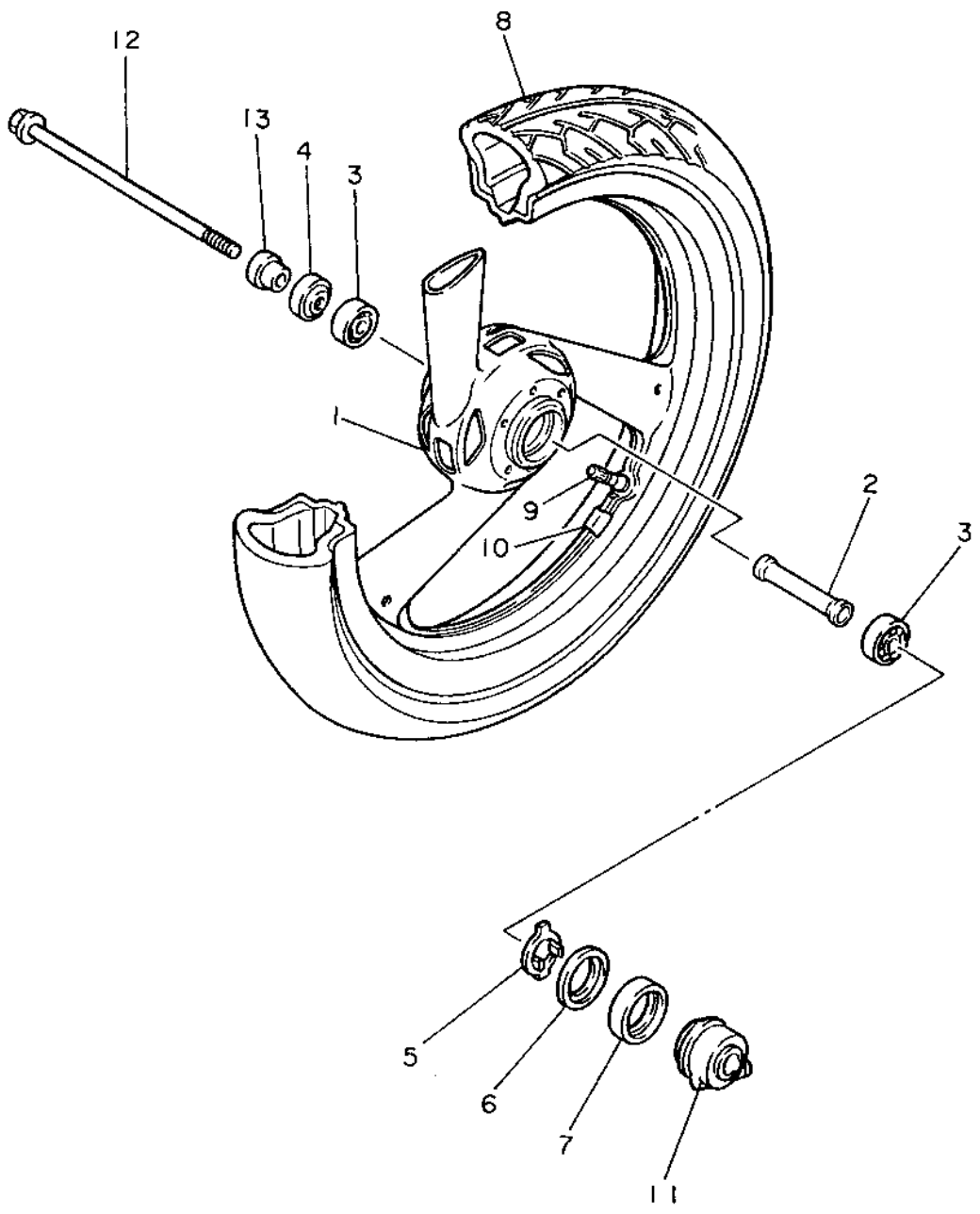


FWD

3HH110-2280

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-24710-00-00	SINGLE SEAT ASSEMBLY	1	
2	3HE-24711-00-00	. COVER, SINGLE SEAT	1	
3	1T4-24741-00-00	. PAD, SEAT	1	
4	116-24741-00-00	. PAD, SEAT	1	
5	22W-24741-00-00	. PAD, SEAT	4	
6	3HE-24742-00-00	. GROMMET	1	
7	3HE-24750-00-00	TANDEM SEAT ASSEMBLY	1	
8	4K0-24748-00-00	. BRACKET, SEAT	2	
9	3HE-24796-00-00	. COVER	1	
10	90164-05026-00	. SCREW, TAPPING	2	
11	3HE-24734-00-00	. BAND, SEAT	1	
12	95817-06016-00	. BOLT, FLANGE	2	
13	4L0-24712-11-00	. PLATE	2	
14	90468-10050-00	. CLIP	2	
15	47X-24739-00-00	. BOLT, SEAT FITTING	2	
16	3HE-24705-02-00	SEAT LOCK ASSEMBLY (3HH-24705-01-00)	1	
17	95817-06030-00	BOLT, FLANGE	2	
18	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
19	90149-06150-00	SCREW	1	

FRONT WHEEL

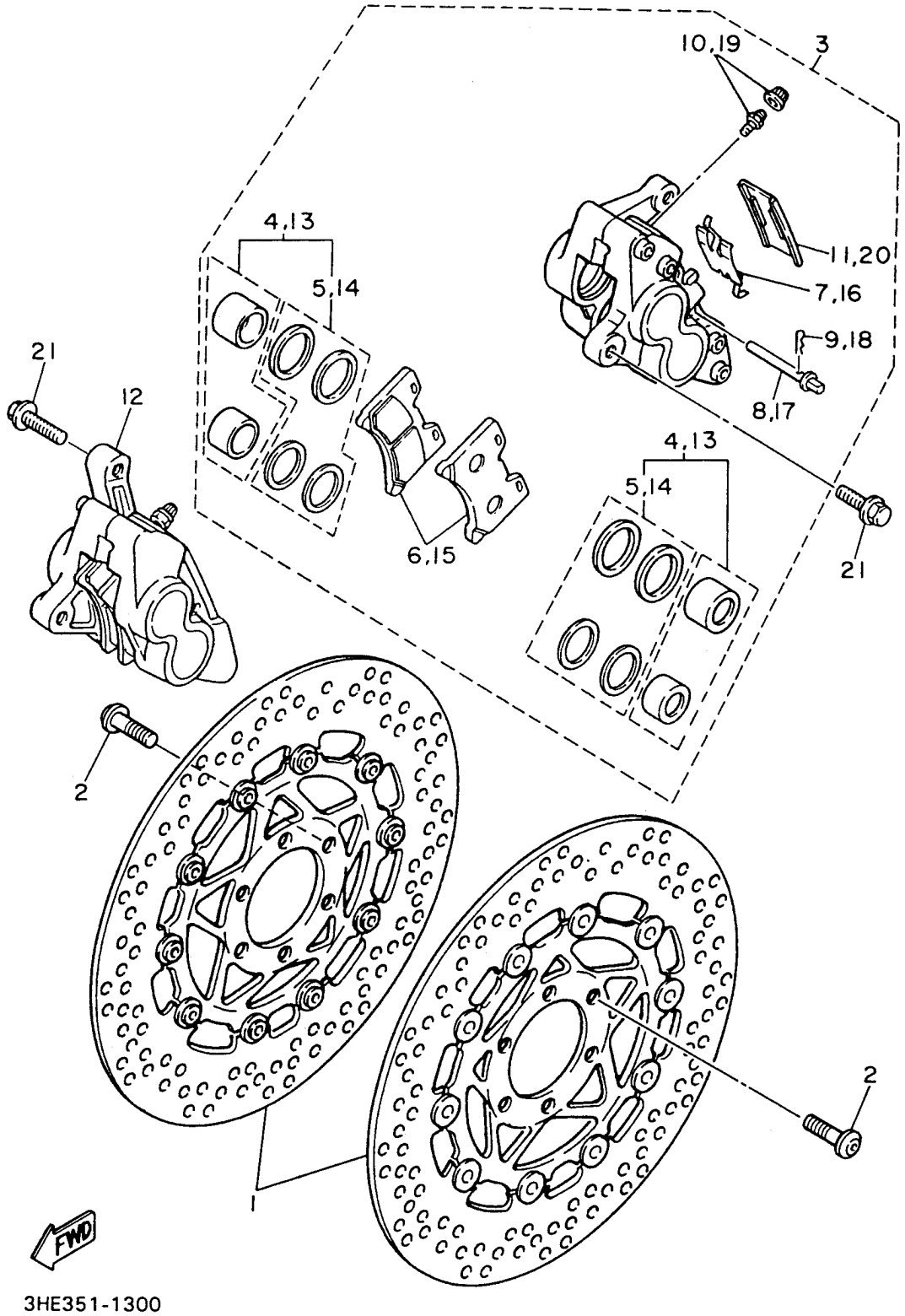


Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-25168-00-33	CAST WHEEL, FRONT	1	UR YAMAHA BLACK FOR STDS
	3HE-25168-00-FH	CAST WHEEL, FRONT	1	UR FIRE RED FOR BWC1
2	90560-15314-00	SPACER	1	
3	93306-30202-00	BEARING	2	
4	93102-22014-00	OIL SEAL	1	
5	341-25149-00-00	CLUTCH, METER	1	
6	341-25846-00-00	RETAINER, CLUTCH	1	
7	93105-45017-00	OIL SEAL	1	
8	94111-173X4-00	TIRE (110/70 VR17 V240)	1	UR CA ONLY DUNLOP
	94111-175X5-00	TIRE (MCS110/70 VR17 V240) .	1	UR NON-CA BRIDGE-STONE
9	93900-00030-00	VALVE, RIM	1	
10	29L-25398-00-00	BALANCER, WHEEL (10G) . . .	1	UR
	29L-25398-10-00	BALANCER, WHEEL (20G) . . .	1	UR
	29L-25398-20-00	BALANCER, WHEEL (30G) . . .	1	UR
11	4X8-25190-01-00	GEAR UNIT ASSEMBLY	1	
12	42X-25181-00-00	AXLE, WHEEL	1	
13	90387-15550-00	COLLAR	1	

FWD

3HE332-9300

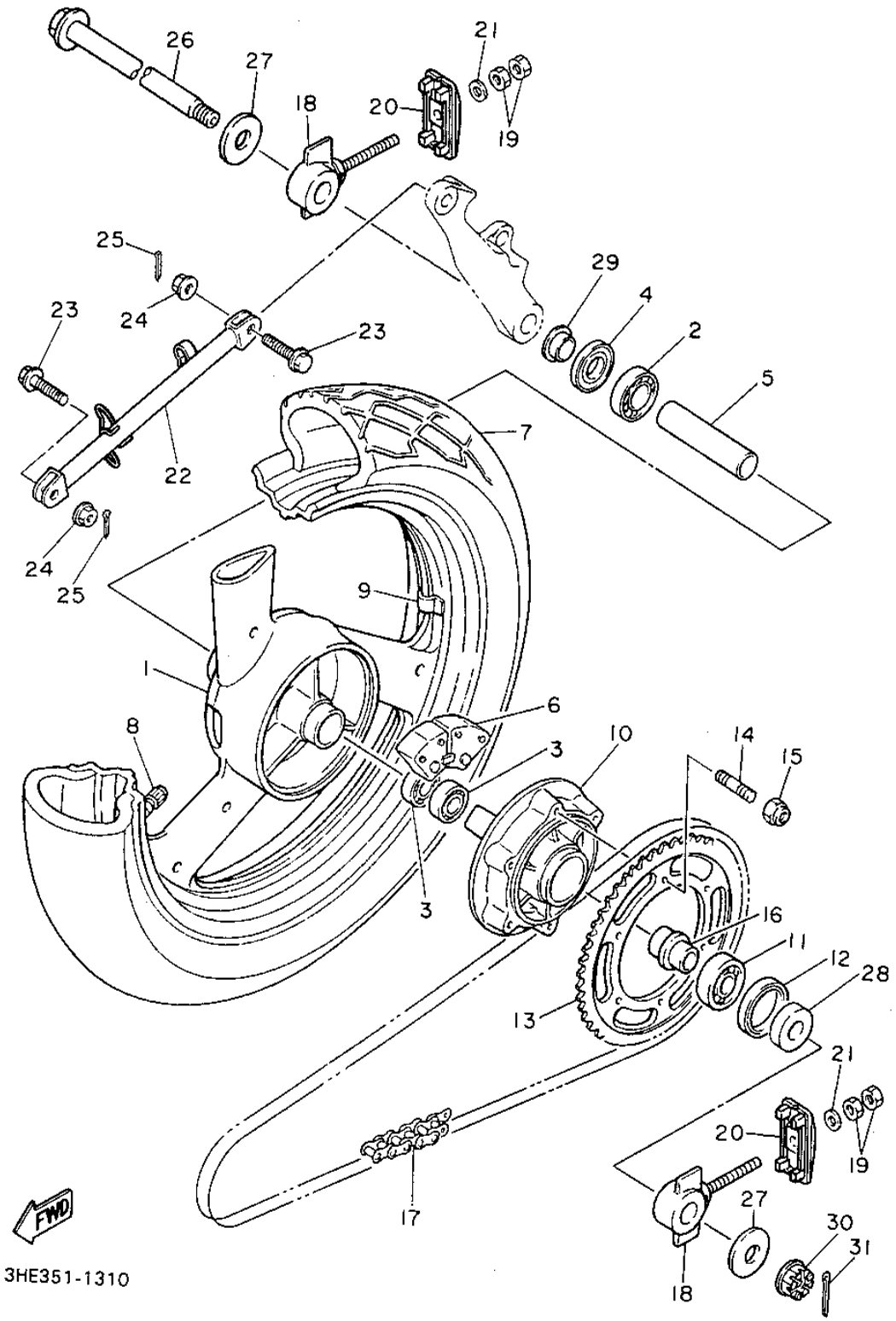
FRONT BRAKE CALIPER



3HE351-1300

Ref. No.	Part Number	Description	Qty	Remarks
1	4HM-2581T-00-00	DISC BRAKE ASSEMBLY	2	
2	90109-08718-00	BOLT	12	
3	3HE-2580T-60-00	CALIPER ASSEMBLY (LEFT) ..	1	
4	3HE-W0057-50-00	. PISTON ASSEMBLY, CALIPER	2	
5	3HE-W0047-50-00	. . CALIPER SEAL KIT	2	
6	3GM-W0045-02-00	. BRAKE PAD KIT	1	
7	3GM-25919-00-00	. SUPPORT, PAD	1	
8	3HE-25924-00-00	. PIN, PAD	2	
9	3GM-25925-00-00	. CLIP	2	
10	1J3-W0048-00-00	. BLEED SCREW KIT	1	
11	1KT-25836-00-00	. COVER, DUST	1	
12	3HE-2580U-60-00	CALIPER ASSEMBLY (RIGHT) .	1	
13	3HE-W0057-50-00	. PISTON ASSEMBLY, CALIPER	2	
14	3HE-W0047-50-00	. . CALIPER SEAL KIT	2	
15	3GM-W0045-02-00	. BRAKE PAD KIT	1	
16	3GM-25919-00-00	. SUPPORT, PAD	1	
17	3HE-25924-00-00	. PIN, PAD	2	
18	3GM-25925-00-00	. CLIP	2	
19	1J3-W0048-00-00	. BLEED SCREW KIT	1	
20	1KT-25836-00-00	. COVER, DUST	1	
21	90105-10638-00	BOLT, WASHER BASED	4	

REAR WHEEL

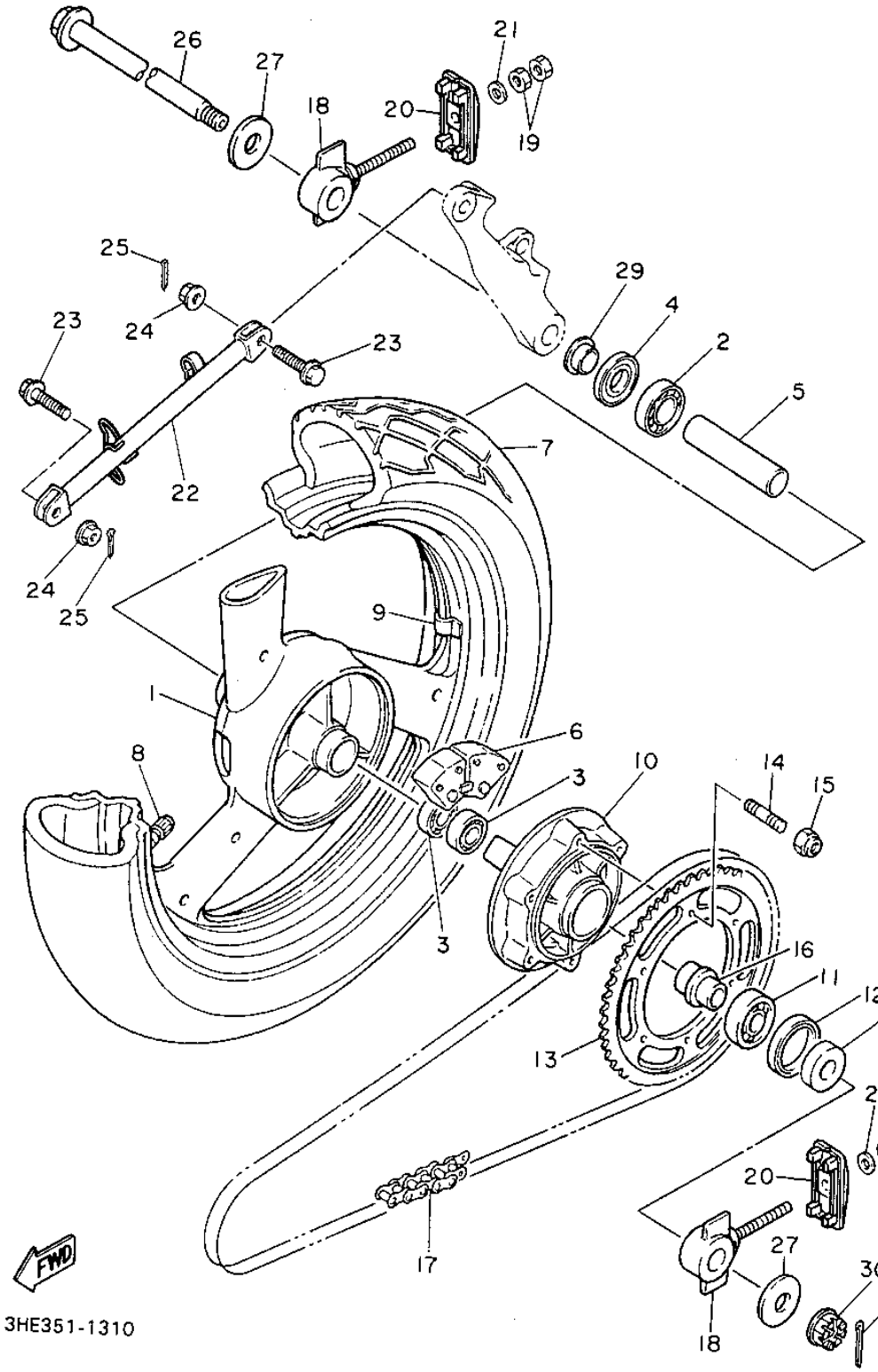


3HE351-1310

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-25338-50-33	CAST WHEEL, REAR	1	UR YAMAHA BLACK FOR STDS
	3HE-25338-50-FH	CAST WHEEL, REAR	1	UR FIRE RED FOR BWC1
2	93306-30309-00	BEARING	1	
3	93306-20314-00	BEARING (B6203)	2	
4	93102-25044-00	OIL SEAL	1	
5	90387-174V8-00	COLLAR	1	
6	1UF-25364-00-00	DAMPER	3	
7	94114-183X5-00	TIRE (140/60 VR18 V240)	1	UR CA ONLY DUNLOP
	94114-185X6-00	TIRE (MCS 140/60 VR18 V240)	1	UR NON-CA BRIDGE-STONE
8	93900-00030-00	VALVE, RIM	1	
9	29L-25398-00-00	BALANCER, WHEEL (10G)	1	UR
	29L-25398-10-00	BALANCER, WHEEL (20G)	1	UR
	29L-25398-20-00	BALANCER, WHEEL (30G)	1	UR
10	1UF-25366-00-00	CLUTCH, HUB	1	
11	93306-37207-00	BEARING	1	
12	93105-42024-00	OIL SEAL	1	
13	1AE-25445-21-00	SPROCKET, DRIVEN (45T)	1	
14	90116-10485-00	BOLT, STUD	6	
15	95617-10200-00	NUT, SELF-LOCKING	6	
16	90387-177K0-00	COLLAR	1	
17	94581-59106-00	CHAIN	1	
18	3HH-25388-00-00	PULLER, CHAIN 1	2	
19	95307-08600-00	NUT	4	
20	3HH-22174-00-00	END 1	2	
21	92907-08600-00	WASHER, PLATE	2	
22	3HE-25371-51-00	BAR, TENSION	1	
23	90105-08321-00	BOLT, WASHER BASED	2	

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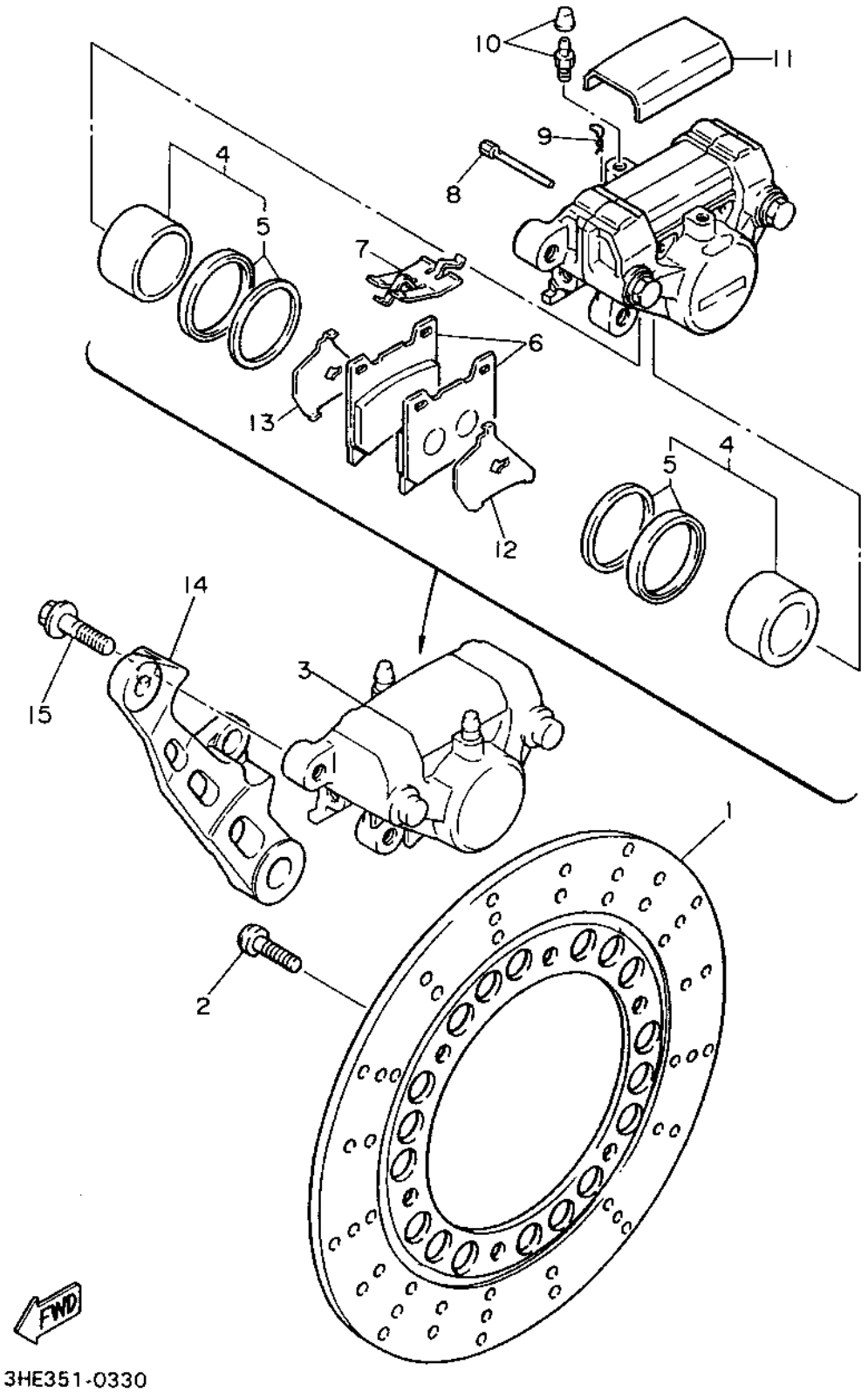
REAR WHEEL



3HE351-1310

Ref. No.	Part Number	Description	Qty	Remarks
24	95707-08500-00	NUT, FLANGE	2	
25	91490-20025-00	PIN, SPLIT	2	
26	3HE-25381-01-00	AXLE, WHEEL	1	
27	90201-177K7-00	WASHER, PLATE	2	
28	90387-177Y5-00	COLLAR	1	
29	90387-173L5-00	COLLAR	1	
30	90171-16024-00	NUT, CASTLE	1	
31	91401-30030-00	PIN, COTTER	1	

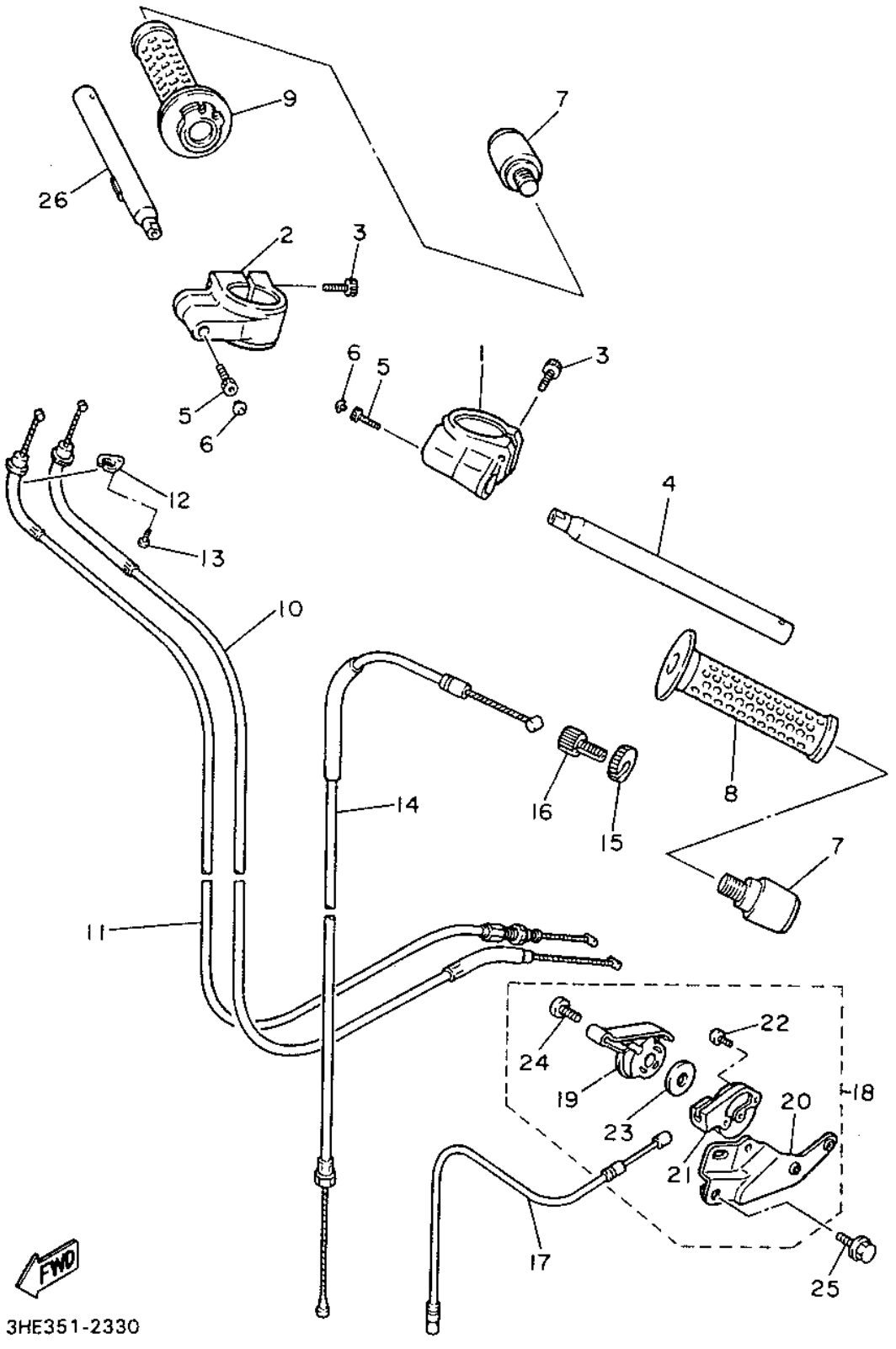
REAR BRAKE CALIPER



3HE351-0330

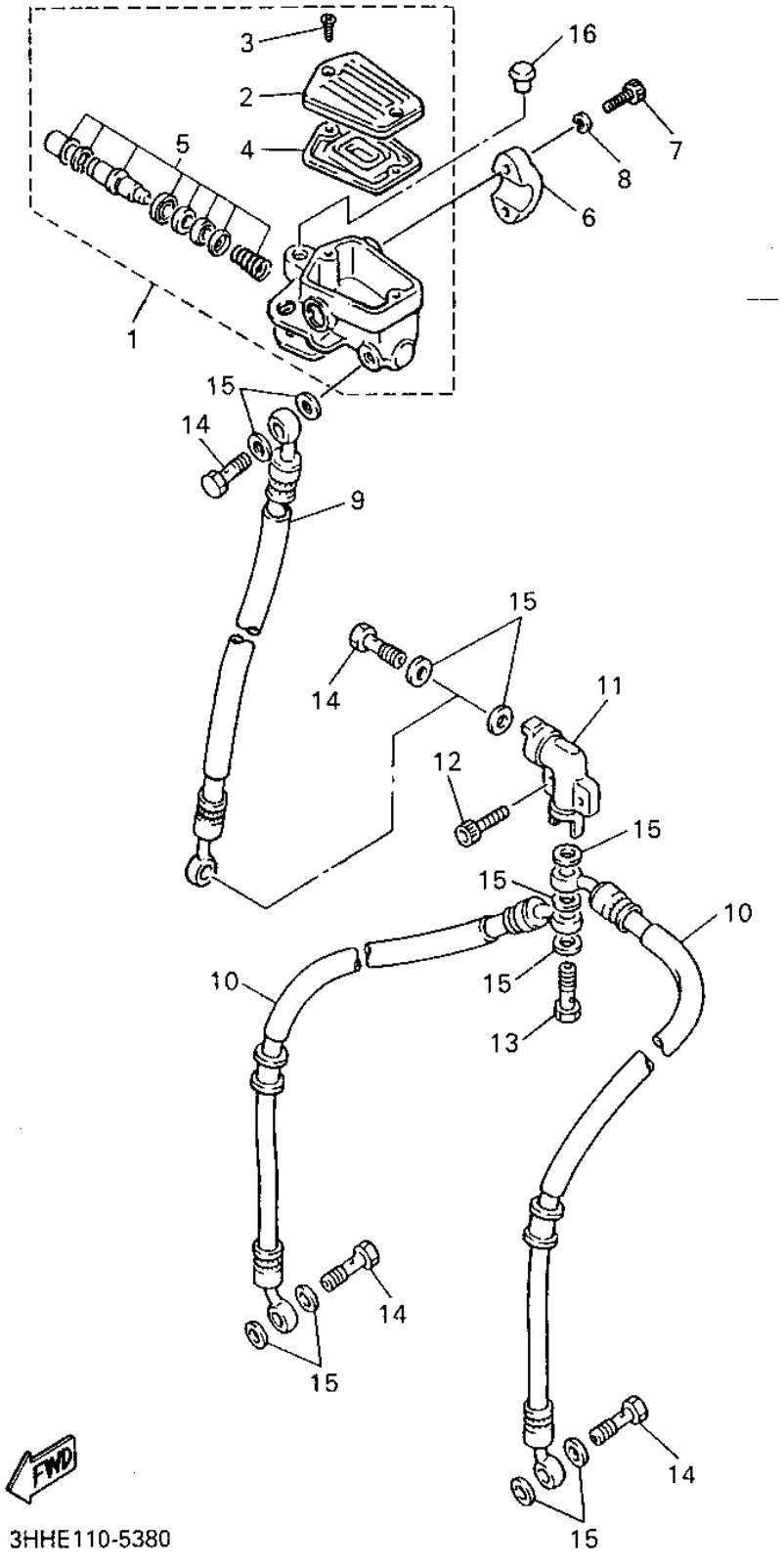
Ref. No.	Part Number	Description	Qty	Remarks
1	2NX-25831-00-00	DISC, BRAKE (RIGHT)	1	
2	90109-08718-00	BOLT	6	
3	3HE-2580W-00-00	CALIPER ASSEMBLY, REAR 2	1	
4	31A-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
5	31A-W0047-00-00	. . CALIPER SEAL KIT	1	
6	1FK-W0046-01-00	. BRAKE PAD KIT 2	1	
7	1WG-25919-00-00	. SUPPORT, PAD	1	
8	3HE-25924-00-00	. PIN, PAD	2	
9	3GM-25925-00-00	. CLIP	2	
10	1J3-W0048-00-00	. BLEED SCREW KIT	2	
11	51J-25836-00-00	. COVER, DUST	1	
12	1FK-25827-00-00	. SHIM, CALIPER	1	
13	1FK-25828-00-00	. SHIM, CALIPER	1	
14	3HE-25819-01-00	BRACKET, CALIPER	1	
15	90105-10638-00	BOLT, WASHER BASED	2	

STEERING HANDLE - CABLE



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-26121-00-00	BOSS, HANDLE (LEFT)	1	
2	3HE-26122-00-00	BOSS, HANDLE (RIGHT)	1	
3	91317-06020-00	BOLT	4	
4	3HE-26111-00-00	HANDLEBAR	1	
5	91317-08025-00	BOLT	2	
6	341-23469-00-00	CAP, BOLT	2	
7	51J-26246-00-00	END, GRIP	2	
8	1KG-26241-00-00	GRIP (LEFT)	1	
9	3FH-26240-00-00	GRIP ASSEMBLY	1	
10	3EN-26311-00-00	CABLE, THROTTLE 1	1	
11	3HE-26312-00-00	CABLE, THROTTLE 2	1	
12	5H0-26393-00-00	HOLDER	1	
13	98507-05008-00	SCREW, PAN HEAD	1	
14	3HE-26335-01-00	CABLE, CLUTCH	1	
15	90179-08148-00	NUT	1	
16	90123-08046-00	BOLT	1	
17	3EN-26331-00-00	CABLE, STARTER 1	1	
18	3HE-83940-00-00	STARTER ASSEMBLY	1	
19	1WG-83941-00-00	. LEVER, STARTER	1	
20	3HE-28357-00-00	. STAY 2	1	
21	1WG-83942-00-00	. COVER, STARTER	1	
22	98907-03006-00	. SCREW, BIND	2	
23	90209-10131-00	. WASHER	1	
24	98907-06008-00	. SCREW, BIND	1	
25	95817-06020-00	BOLT, FLANGE	1	
26	3HE-26111-00-00	HANDLEBAR	1	

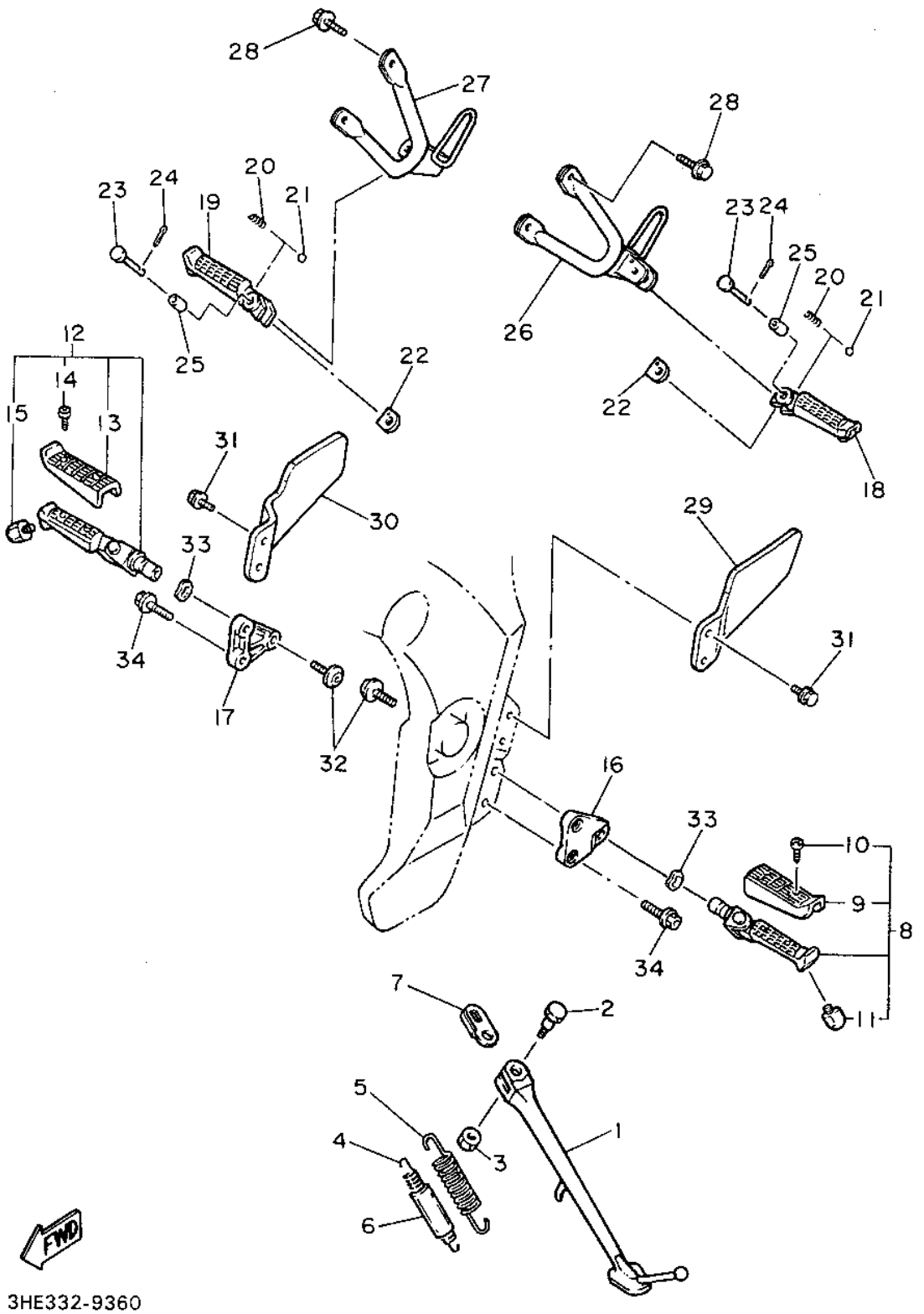
FRONT MASTER CYLINDER



3HHE110-5380

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-2583T-00-00	MASTER CYLINDER ASSEMBLY	1	
2	3HE-25852-00-00	. CAP, RESERVOIR	1	
3	98707-04012-00	. SCREW, FLAT HEAD	2	
4	36Y-25854-00-00	. DIAPHRAGM, RESERVOIR	1	
5	36Y-W0041-00-00	. CYLINDER KIT, MASTER	1	
6	36Y-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	91317-06025-00	BOLT	2	
8	92907-06100-00	WASHER, SPRING	2	
9	3HE-25872-02-00	HOSE, BRAKE 1	1	
10	3HE-25873-12-00	HOSE, BRAKE 2	2	
11	11U-25885-00-00	JOINT	1	
12	91317-06025-00	BOLT	2	
13	90401-10160-00	BOLT, UNION	1	
14	90401-10159-00	BOLT, UNION	4	
15	90201-10118-00	WASHER, PLATE	11	
16	90338-09012-00	PLUG	1	

STAND - FOOTREST

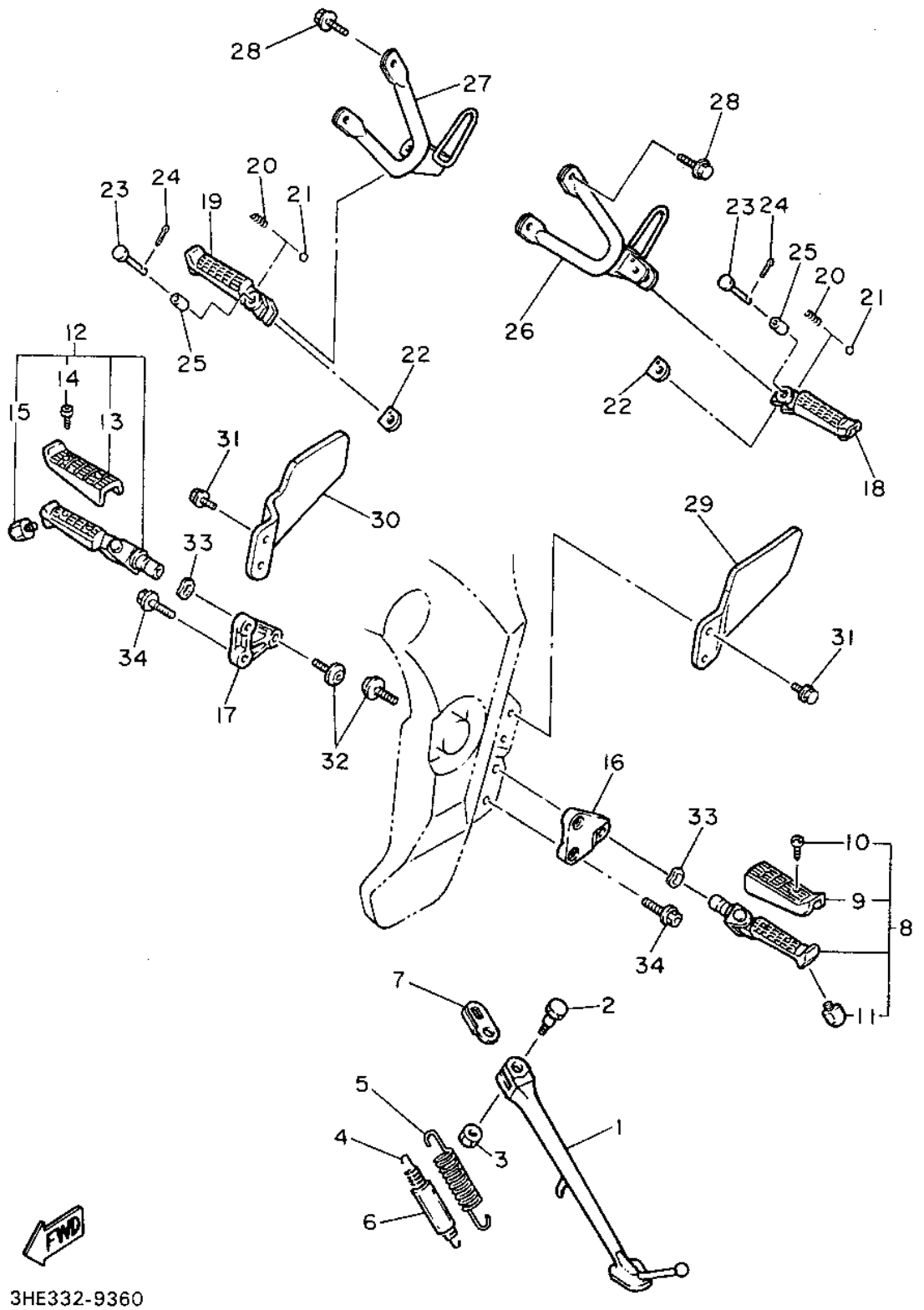


3HE332-9360

Ref. No.	Part Number	Description	Qty	Remarks
1	2KT-27311-00-00	STAND, SIDE	1	
2	90109-10474-00	BOLT	1	
3	90185-10037-00	NUT, SELF-LOCKING	1	
4	90506-18224-00	SPRING, TENSION	1	
5	90506-26225-00	SPRING, TENSION	1	
6	1TX-27351-00-00	GUIDE, SIDE STAND	1	
7	2KT-27315-00-00	LINK, SIDE STAND	1	
8	3HE-27410-00-00	FRONT FOOTREST ASSEMBLY (LEFT)	1	
9	2GH-27413-00-00	. COVER, FOOTREST	1	
10	90157-05079-00	. SCREW, PAN HEAD	2	
11	3HE-27435-00-00	. BOLT	1	
12	3HE-27420-00-00	FRONT FOOTREST ASSEMBLY (RIGHT)	1	
13	2GH-27413-00-00	. COVER, FOOTREST	1	
14	90157-05079-00	. SCREW, PAN HEAD	2	
15	3HE-27435-00-00	. BOLT	1	
16	3HE-27442-00-00	BRACKET 2	1	
17	3HE-27443-00-00	BRACKET 3	1	
18	1HX-27431-00-00	FOOTREST, REAR 1	1	
19	1HX-27441-00-00	FOOTREST, REAR 2	1	
20	90501-12743-00	SPRING, COMPRESSION	2	
21	93501-04011-00	BALL	2	
22	1HX-27437-00-00	WASHER, SPECIAL	2	
23	91701-06035-00	PIN, CLEVIS	2	
24	91490-20025-00	PIN, SPLIT	2	
25	90387-064H8-00	COLLAR	2	
26	3HE-2741L-00-00	BRACKET 4	1	
27	3HE-2742L-01-00	BRACKET 5	1	

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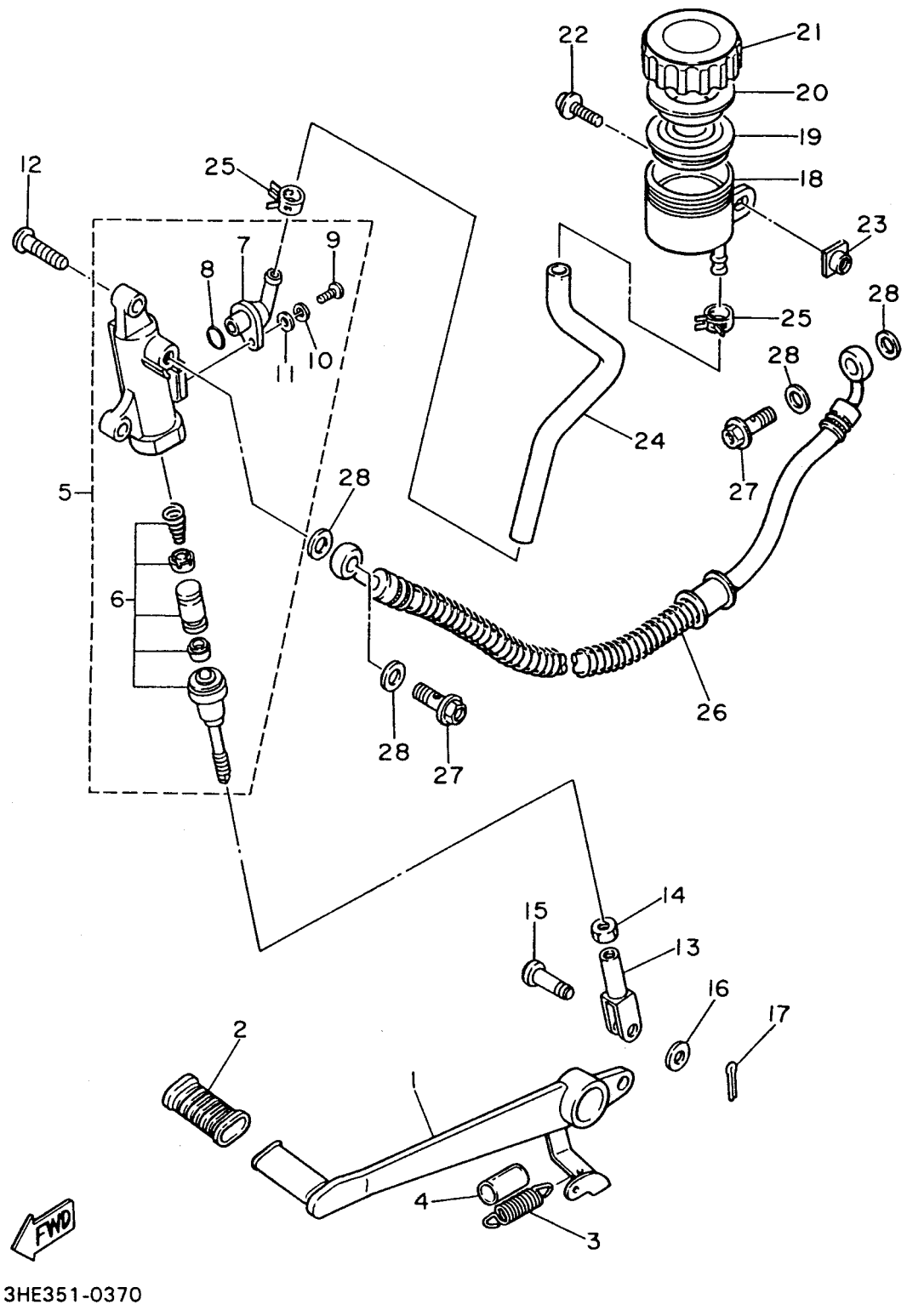
STAND - FOOTREST



3HE332-9360

Ref. No.	Part Number	Description	Qty	Remarks
28	95817-08025-00	BOLT, FLANGE	4	
29	3HE-27445-01-00	PLATE 1	1	
30	3HE-27446-01-00	PLATE 2	1	
31	95024-06016-00	BOLT, FLANGE	4	
32	90109-103A9-00	BOLT	2	
33	90206-17084-00	WASHER, WAVE	2	
34	95024-08025-00	BOLT, FLANGE	4	

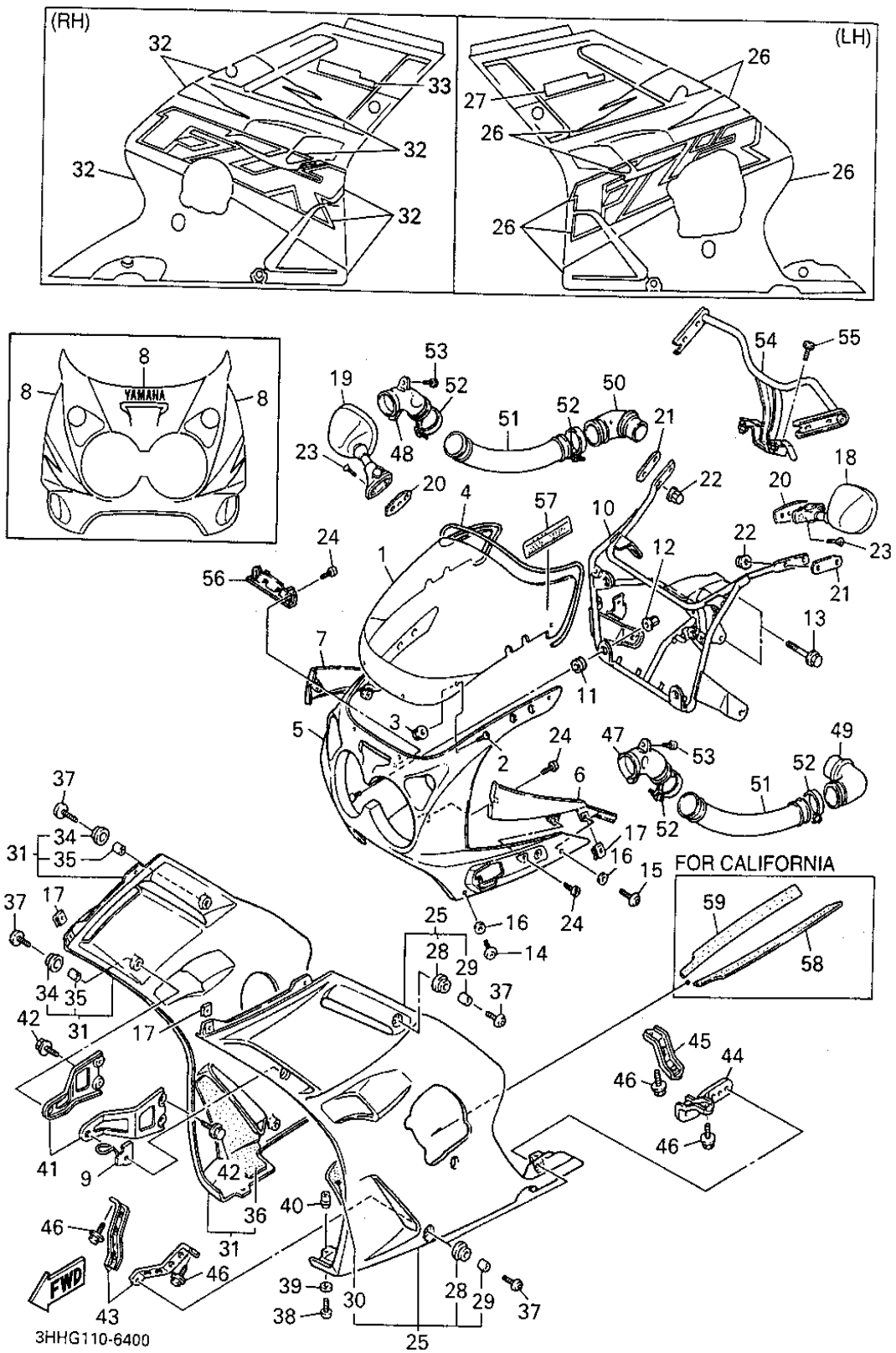
REAR MASTER CYLINDER



3HE351-0370

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-27211-00-00	PEDAL, BRAKE	1	
2	22N-18113-00-00	COVER, SHIFT PEDAL	1	
3	90506-20377-00	SPRING, TENSION	1	
4	90446-17267-00	HOSE	1	
5	1WG-25850-50-00	MASTER CYLINDER ASSEMBLY	1	
6	1WG-W0042-50-00	. CYLINDER KIT, MASTER	1	
7	29L-2582A-50-00	. JOINT	1	
8	93210-15620-00	. O-RING	1	
9	98517-04012-00	. SCREW, PAN HEAD	1	
10	92990-04100-00	. WASHER, SPRING	1	
11	92901-04600-00	. WASHER, PLATE	1	
12	92017-08025-00	BOLT, BUTTON HEAD	2	
13	31A-27222-00-00	JOINT	1	
14	95307-08700-00	NUT	1	
15	90240-08013-00	PIN, CLEVIS	1	
16	90201-08083-00	WASHER, PLATE	1	
17	91490-20025-00	PIN, SPLIT	1	
18	31A-25894-01-00	TANK, RESERVOIR	1	
19	360-25854-00-00	DIAPHRAGM, RESERVOIR	1	
20	2GU-25855-00-00	BUSH, DIAPHRAGM	1	
21	2KF-25852-50-00	CAP, RESERVOIR	1	
22	90159-06056-00	SCREW, WITH WASHER	1	
23	31A-14477-00-00	PLATE	1	
24	1WG-25895-00-00	HOSE, RESERVOIR	1	
25	90467-14057-00	CLIP	2	
26	3HE-25872-61-00	HOSE, BRAKE 1	1	
27	90401-10159-00	BOLT, UNION	2	
28	90201-10118-00	WASHER, PLATE	4	

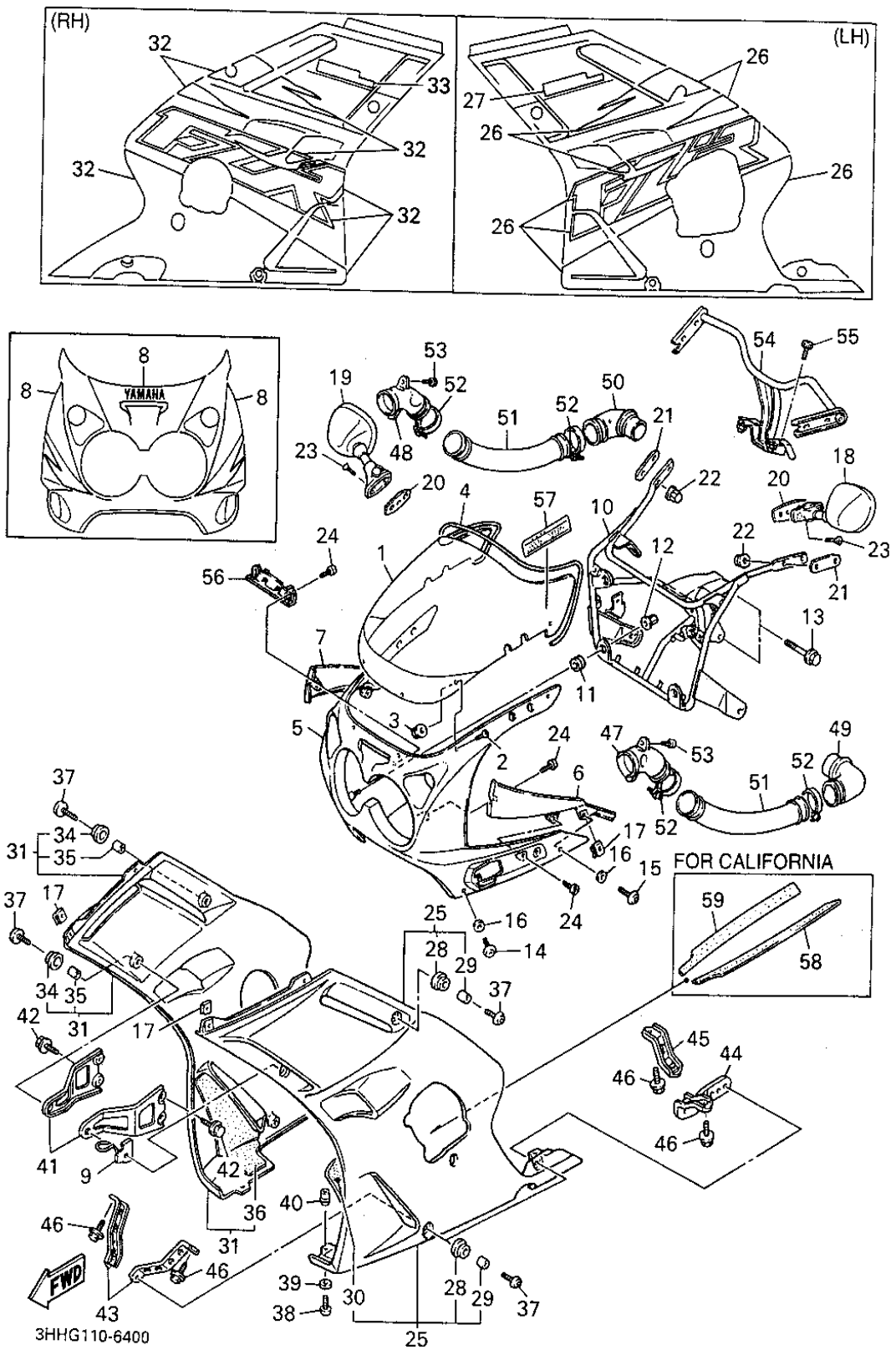
COWLING 1



Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-28381-10-00	WINDSHIELD	1	
2	90150-05020-00	SCREW, ROUND HEAD	6	
3	95707-05500-00	NUT, FLANGE	6	
4	36Y-28348-00-00	MOLE 4	1	
5	3HE-2835G-00-P1	BODY, FRONT UPPER 1	1	UR BLUISH WHITE COCKTAIL 1
	3HE-2835G-00-WL	BODY, FRONT UPPER 1	1	UR STARDUST SILVER
6	3EN-2835U-20-00	PANEL 1	1	
7	3EN-2835V-20-00	PANEL 2	1	
8	3HH-28390-90-00	GRAPHIC SET, COWLING	1	UR FOR BWC1
	3HH-28390-A0-00	GRAPHIC SET, COWLING	1	UR FOR STDS
9	3HE-21596-00-00	HOLDER	1	
10	3HE-28356-30-00	STAY 1	1	
11	90480-14229-00	GROMMET	4	
12	90179-06500-00	NUT	4	
13	90105-08748-00	BOLT, WASHER BASED	2	
14	90110-05201-00	BOLT, HEXAGON SOCKET HEAD	2	
15	90149-05299-00	SCREW	2	
16	90202-05180-00	WASHER, PLATE	4	
17	90183-05024-00	NUT, SPRING	4	
18	3HE-26280-00-00	REAR VIEW MIRROR ASSEMBLY (LEFT)	1	UR WHITE
	3HE-26280-10-00	REAR VIEW MIRROR ASSEMBLY (LEFT)	1	UR BLACK
19	3HE-26290-00-00	REAR VIEW MIRROR ASSEMBLY (RIGHT)	1	UR WHITE
	3HE-26290-10-00	REAR VIEW MIRROR ASSEMBLY (RIGHT)	1	UR BLACK
20	1AE-26298-00-00	PLATE, MIRROR FITTING 1	2	

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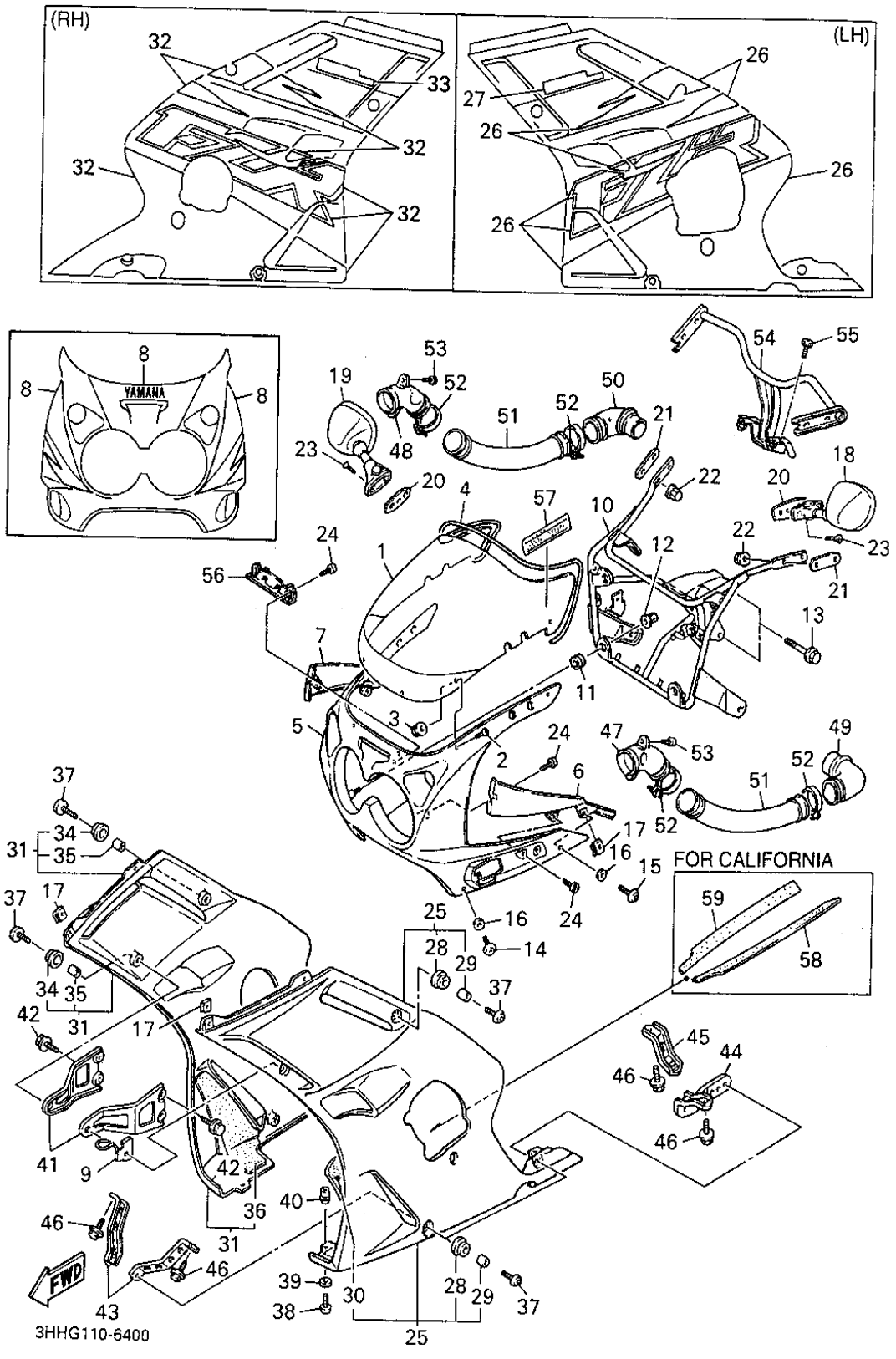
COWLING 1



Ref. No.	Part Number	Description	Qty	Remarks
21	3CV-26298-00-00	PLATE, MIRROR FITTING 1 . . .	2	
22	90176-06055-00	NUT, CROWN	4	
23	98707-06025-00	SCREW, FLAT HEAD	4	
24	97707-50014-00	SCREW, TAPPING	6	
25	3EN-Y283J-0G-2Y	BODY, FRONT LOWER 1	1	UR BLUISH WHITE COCKTAIL 1/ FIRE RED
	3EN-Y283J-0H-3Y	BODY, FRONT LOWER 1	1	UR STARDUST SILVER/ FIRE RED
26	3HH-28301-A0-00	. GRAPHIC SET, LOWER COVER 1	1	UR FOR BWC1
	3HH-28301-B0-00	. GRAPHIC SET, LOWER COVER 1	1	UR FOR STDS
27	3LE-28368-00-00	. EMBLEM	1	UR FOR STDS
	3LE-28368-20-00	. EMBLEM	1	UR FOR BWC1
28	90480-13398-00	. GROMMET	4	
29	90387-067K6-00	. COLLAR	4	
30	3HE-2848K-00-00	. SEAT 2	1	
31	3EN-Y283K-0M-2Y	BODY, FRONT LOWER 2	1	UR BLUISH WHITE COCKTAIL 1/ FIRE RED
	3EN-Y283K-0N-3Y	BODY, FRONT LOWER 2	1	UR STARDUST SILVER/ FIRE RED
32	3HH-28303-A0-00	. GRAPHIC SET, LOWER COVER 2	1	UR FOR BWC1
	3HH-28303-B0-00	. GRAPHIC SET, LOWER COVER 2	1	UR FOR STDS
33	3LE-28368-00-00	. EMBLEM	1	UR FOR STDS
	3LE-28368-20-00	. EMBLEM	1	UR FOR BWC1
34	90480-13398-00	. GROMMET	4	
35	90387-067K6-00	. COLLAR	4	
36	3HE-2848L-00-00	. SEAT 3	1	

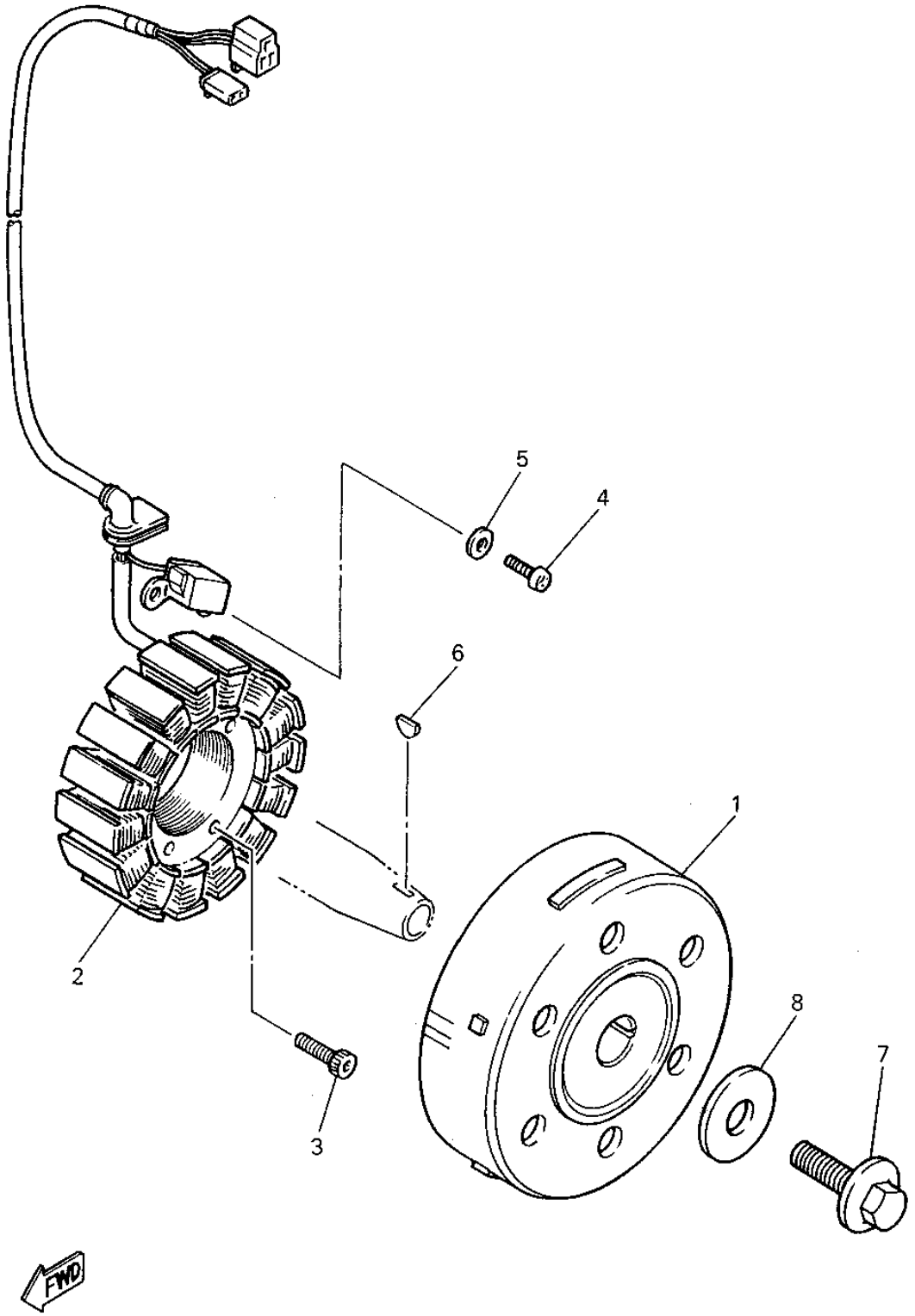
CONTINUED ON NEXT FRAME ➤

COWLING 1



Ref. No.	Part Number	Description	Qty	Remarks
37	90110-06200-00	BOLT, HEXAGON SOCKET HEAD	8	
38	90149-05299-00	SCREW	2	
39	90202-05180-00	WASHER, PLATE	2	
40	90179-05523-00	NUT	2	
41	3HE-2831U-00-00	STAY, SIDE 1	2	
42	95817-06012-00	BOLT, FLANGE	2	
43	1WG-2836A-00-00	BRACKET 1	2	
44	3EN-2836A-01-00	BRACKET 1	1	
45	1WG-2836E-00-00	BRACKET 2	1	
46	95817-06010-00	BOLT, FLANGE	4	
47	3EN-2838N-00-00	DUCT 1	1	
48	3EN-2838R-00-00	DUCT 2	1	
49	3EN-2838T-00-00	DUCT 3	1	
50	3EN-2838U-00-00	DUCT 4	1	
51	3HE-2838J-01-00	DUCT 5	2	
52	90460-49058-00	CLAMP, HOSE	4	
53	90154-06046-00	SCREW, BINDING	4	
54	3HE-2831W-00-00	STAY, MIRROR 1	1	
55	91317-06016-00	BOLT	2	
56	3EN-28313-00-00	LID	1	
57	3JJ-2835Y-00-00	LABEL, CAUTION	1	
58	3HF-2848M-00-00	SEAT 4	1	CA ONLY
59	3HF-2848N-00-00	SEAT 5	1	CA ONLY

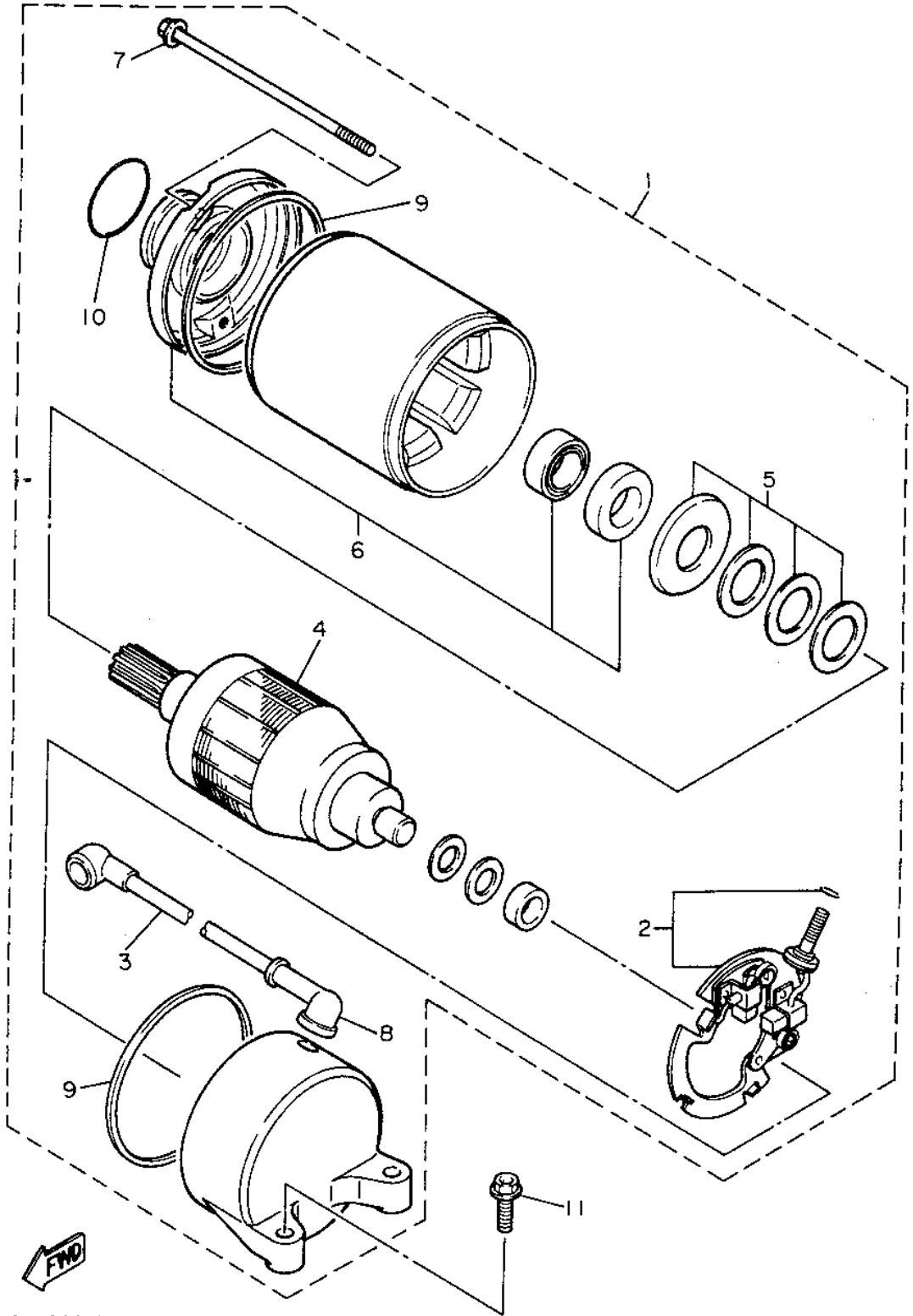
GENERATOR



3HHG110-6410

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-81450-00-00	ROTOR ASSEMBLY	1	
2	3HE-81410-01-00	STATOR ASSEMBLY	1	
3	91317-06035-00	BOLT	3	
4	98507-05016-00	SCREW, PAN HEAD	2	
5	92907-05600-00	WASHER, PLATE	2	
6	90280-03047-00	KEY, WOODRUFF	1	
7	90105-10430-00	BOLT, WASHER BASED	1	
8	90201-107K6-00	WASHER, PLATE	1	

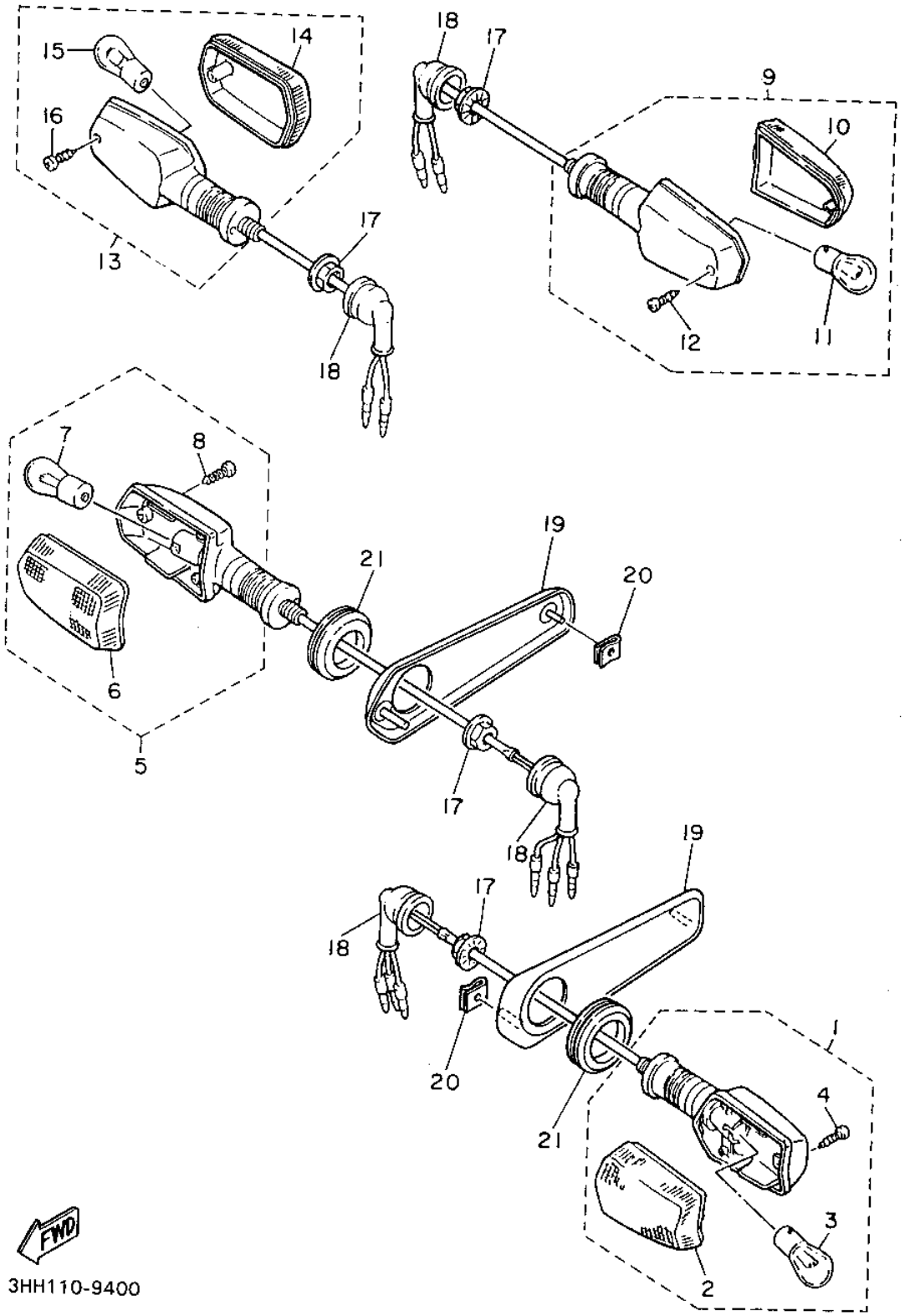
STARTING MOTOR



3HE332-9400

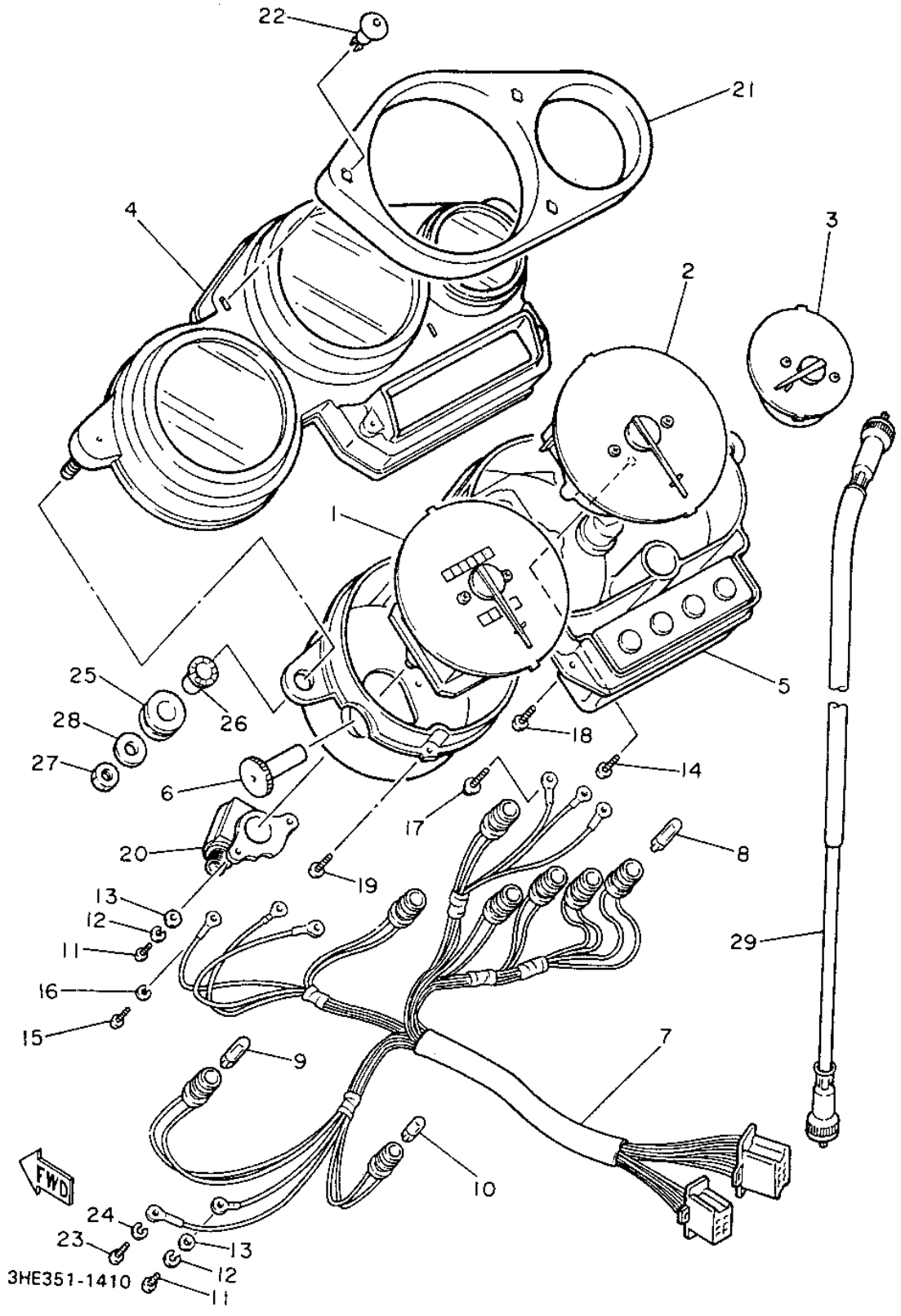
Ref. No.	Part Number	Description	Qty	Remarks
1	3HW-81800-00-00	STARTING MOTOR ASSEMBLY	1	
2	3HE-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
3	1HX-81815-00-00	. CORD, STARTER MOTOR . . .	1	
4	3HE-81850-00-00	. ARMATURE ASSEMBLY	1	
5	3AJ-81809-00-00	. WASHER KIT	1	
6	3HE-81830-00-00	. FRONT BRACKET ASSEMBLY	1	
7	3HE-81826-00-00	. BOLT	1	
8	5H0-81871-00-00	. CAP	1	
9	11H-81844-00-00	. GASKET	2	
10	26H-81847-00-00	. O-RING	1	
11	95027-06025-00	BOLT, FLANGE	2	

FLASHER LIGHT



Ref. No.	Part Number	Description	Qty	Remarks
1	1UF-83310-00-00	FRONT FLASHER LIGHT ASSEMBLY 1	1	
2	51L-83332-01-00	. LENS, FLASHER	1	
3	256-84714-61-00	. BULB (12V-27/8W)	1	
4	97707-40620-00	. SCREW, TAPPING	1	
5	1UF-83320-00-00	FRONT FLASHER LIGHT ASSEMBLY 2	1	
6	51L-83342-01-00	. LENS, FLASHER 2	1	
7	256-84714-61-00	. BULB (12V-27/8W)	1	
8	97707-40620-00	. SCREW, TAPPING	1	
9	1UF-83330-00-00	REAR FLASHER LIGHT ASSEMBLY 1	1	
10	51L-83342-01-00	. LENS, FLASHER 2	1	
11	256-83311-70-XX	. BULB, TS 12V27W	1	
12	97707-40620-00	. SCREW, TAPPING	1	
13	1UF-83340-00-00	FLASHER LIGHT ASSEMBLY 2	1	
14	51L-83332-01-00	. LENS, FLASHER	1	
15	256-83311-70-XX	. BULB, TS 12V27W	1	
16	97707-40620-00	. SCREW, TAPPING	1	
17	95707-12500-00	NUT, FLANGE	4	
18	18G-83365-00-00	CAP	4	
19	2MA-28365-31-00	COVER	2	UR WHITE FOR BWC1
	2MA-28365-41-00	COVER	2	UR BLACK FOR STDS
20	90183-04045-00	NUT, SPRING	4	
21	90480-35526-00	GROMMET	2	

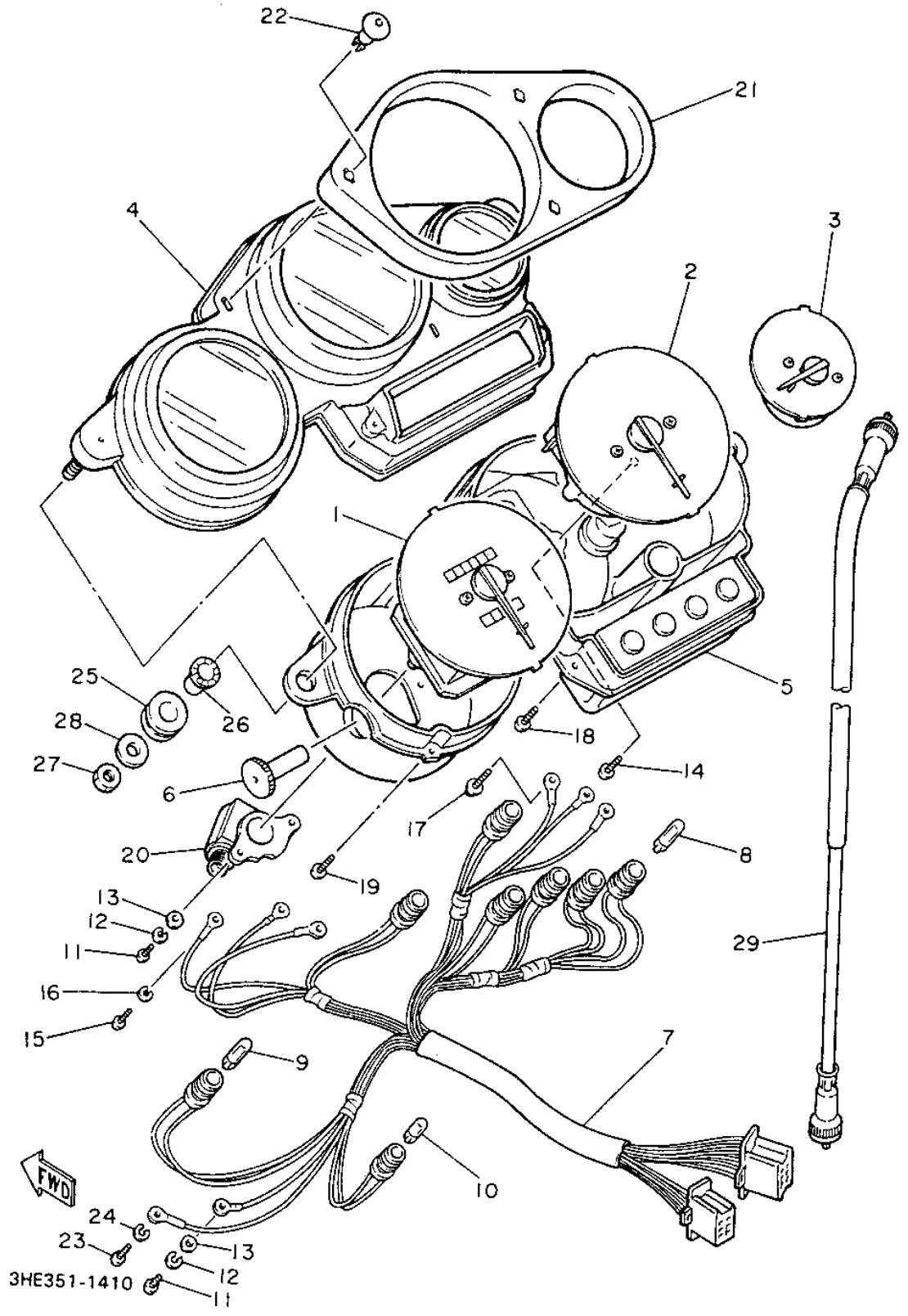
METER



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-83570-60-00	SPEEDOMETER ASSEMBLY ..	1	
2	3GM-83540-00-00	TACHOMETER ASSEMBLY ...	1	
3	3EN-83590-50-00	WATER TEMPERATURE ASSEMBLY	1	
4	3GM-83559-00-00	COVER, METER	1	
5	3LE-8353H-00-00	CASE, UNDER (3GM-8353H-00-00)	1	
6	2GH-83578-00-00	KNOB, TRIP METER	1	
7	3HE-83509-50-00	SOCKET CORD ASSEMBLY ..	1	
8	4G1-84744-00-XX	BULB (12V-3.4W) (4G1-84744-00-00)	4	
9	3GM-83517-00-00	BULB (12V-1.7W)	3	
10	2GV-83517-00-00	BULB (12V-1.7W, T6.5)	1	
11	98507-04010-00	SCREW, PAN HEAD	4	
12	92907-04100-00	WASHER, SPRING	4	
13	92907-04600-00	WASHER	4	
14	90167-04057-00	SCREW, TAPPING	2	
15	98507-03010-00	SCREW, PAN HEAD	3	
16	92990-03100-00	WASHER, SPRING (92901-03100)	3	
17	90159-03102-00	SCREW, WITH WASHER	3	
18	90164-04008-00	SCREW, TAPPING	4	
19	90167-03058-00	SCREW, TAPPING	1	
20	4FM-83520-00-00	SOCKET CORD ASSEMBLY ..	1	
21	3GM-83513-00-00	DAMPER	1	
22	3GM-83525-00-00	CLIP	3	
23	98507-03012-00	SCREW, PAN HEAD	1	
24	92990-03100-00	WASHER, SPRING (92901-03100)	1	
25	90480-14229-00	GROMMET	2	

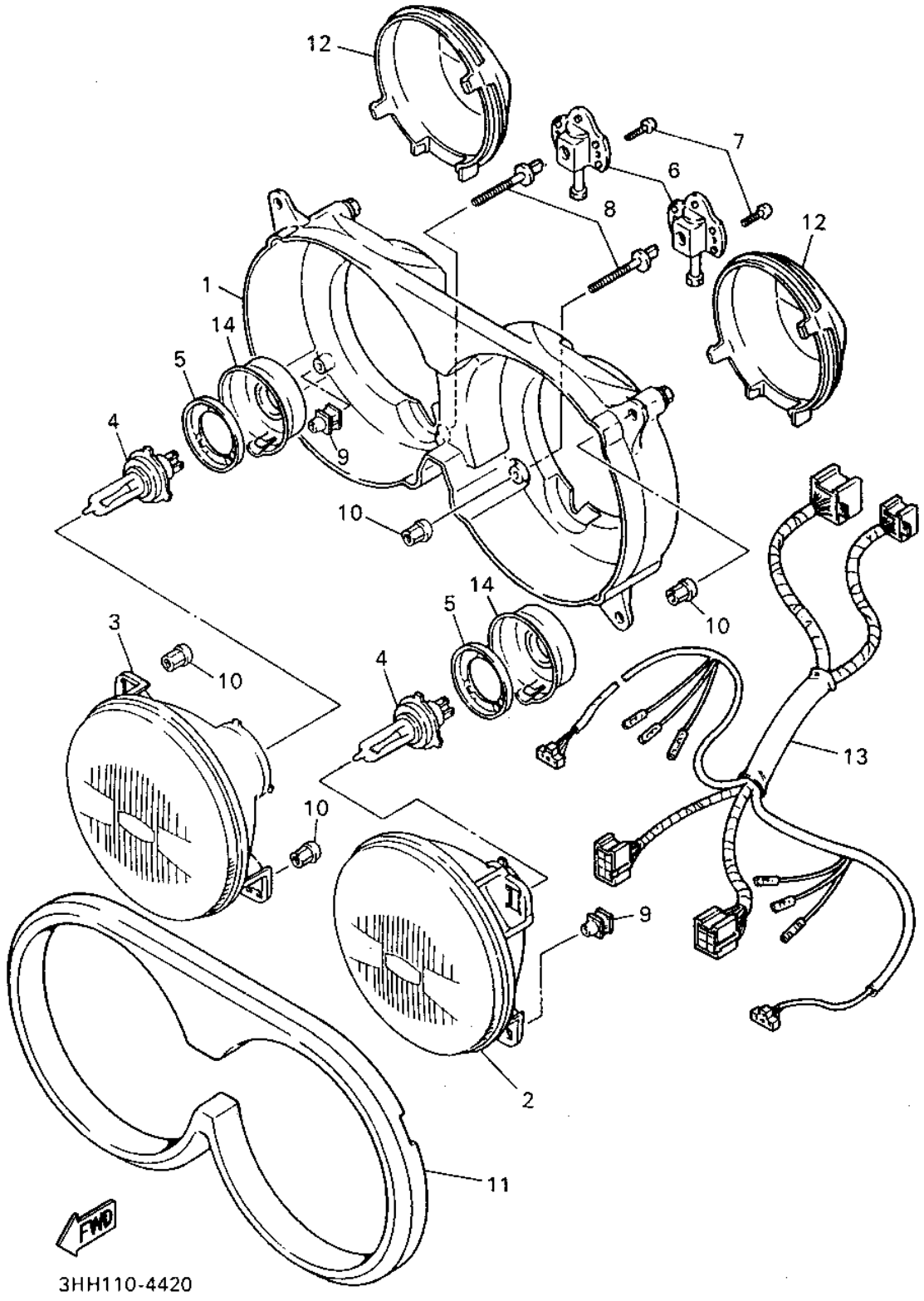
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METER



Ref. No.	Part Number	Description	Qty	Remarks
26	90387-07391-00	COLLAR	2	
27	95317-06600-00	NUT (95307-06600-00)	2	
28	90201-06059-00	WASHER, PLATE	2	
29	1RH-83550-01-00	SPEEDOMETER CABLE ASSEMBLY	1	

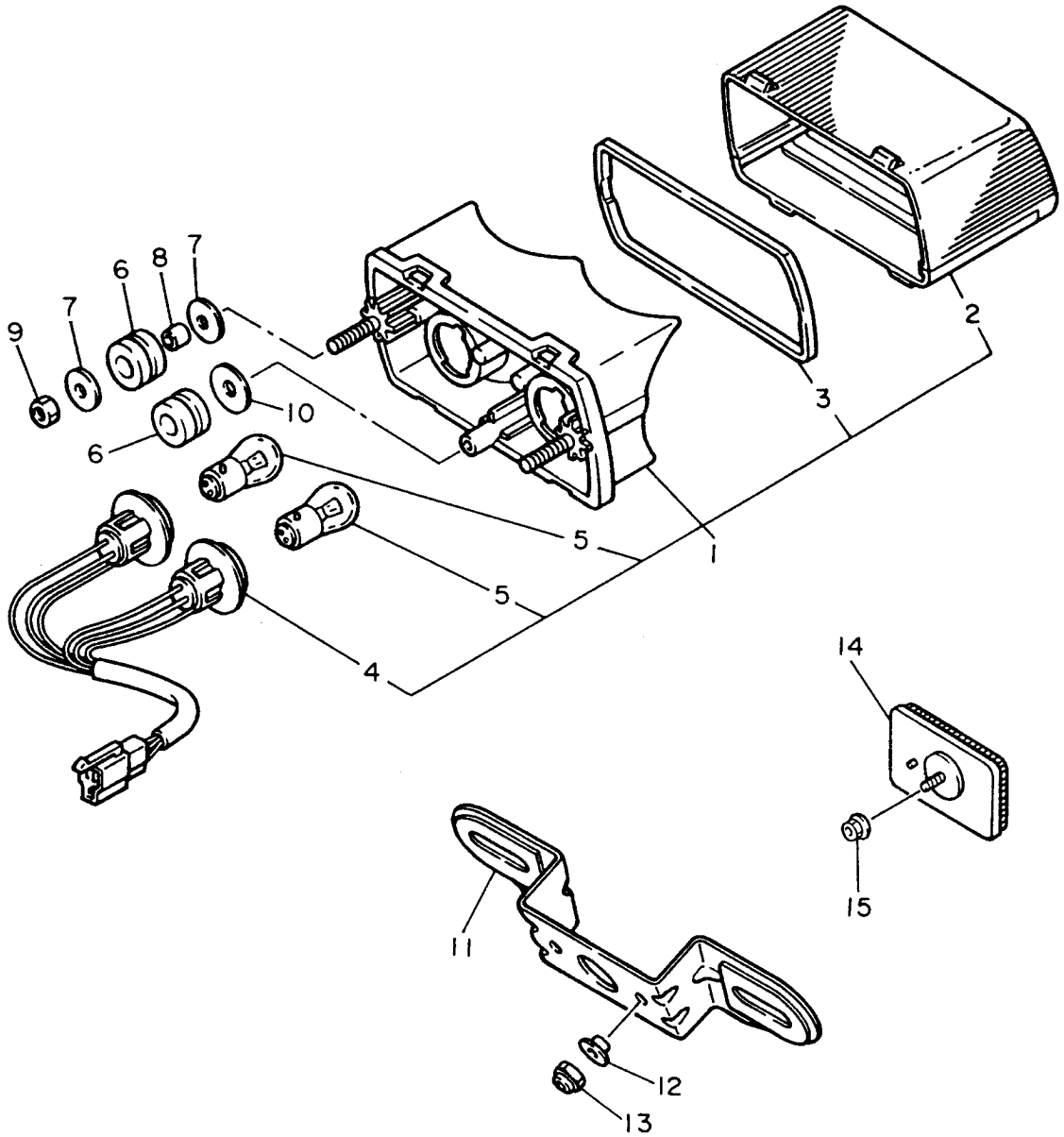
HEADLIGHT



3HH110-4420

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-84330-00-00	BODY ASSEMBLY	1	
2	2AX-84320-A0-00	LENS ASSEMBLY	1	
3	2AX-8432A-A0-00	LENS ASSEMBLY	1	
4	1ML-84314-00-XX	BULB (12V-35/35W) (1FM-84314-H0-00)	2	HALOGEN
5	2F9-84375-00-00	SETTING PLATE, BULB	2	
6	3MA-8430M-00-00	GEAR UNIT ASSEMBLY	2	
7	97707-40616-00	SCREW, TAPPING	4	
8	2AX-84331-00-00	SCREW, RIM ADJUSTING	2	
9	3AJ-8431U-00-00	HOLDER	2	
10	51L-84334-00-00	NUT, ADJUSTING	4	
11	3HE-84366-00-00	DAMPER, HEADLIGHT 1	1	
12	46X-84397-01-00	COVER, SOCKET	2	
13	3HH-84359-30-00	CORD, HEADLIGHT	1	
14	2F9-84397-01-00	COVER, SOCKET	2	

TAILLIGHT

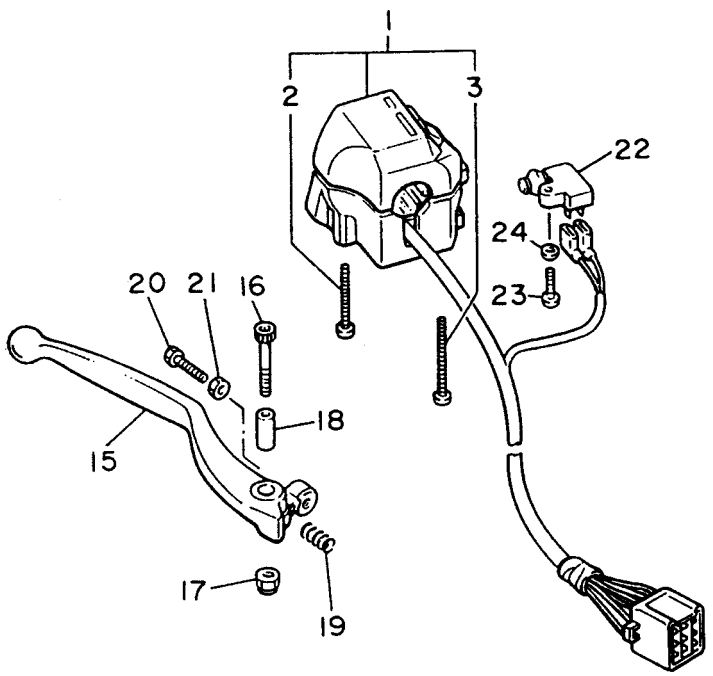


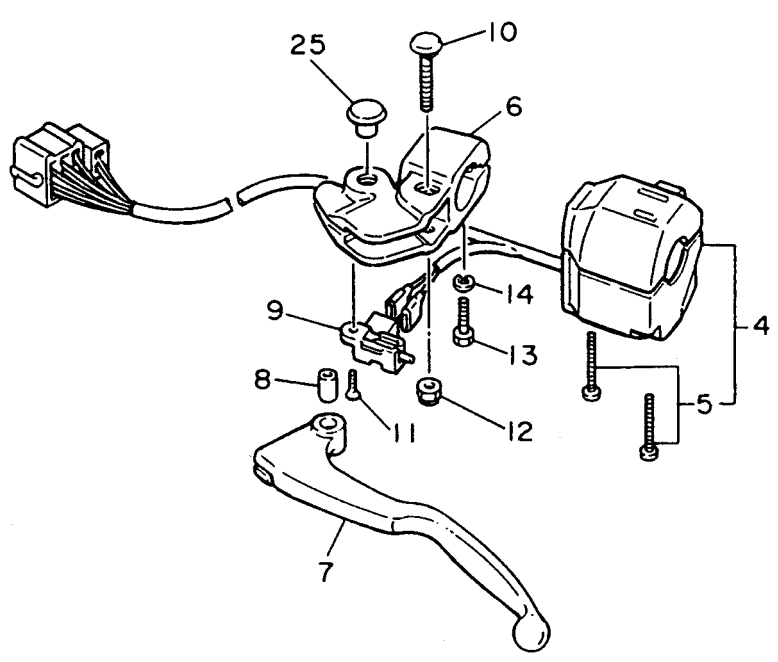
Ref. No.	Part Number	Description	Qty	Remarks
1	52X-84710-60-00	TAILLIGHT UNIT ASSEMBLY . .	1	
2	47X-84721-00-00	. LENS, TAILLIGHT	1	
3	47X-84723-00-00	. GASKET, TAIL LENS	1	
4	47X-84735-00-00	. CORD ASSEMBLY	1	
5	256-84714-61-00	. BULB (12V-27/8W)	2	
6	90480-18407-00	GROMMET	3	
7	90201-063J2-00	WASHER, PLATE	4	
8	90387-060N3-00	COLLAR	2	
9	95307-06600-00	NUT	2	
10	92907-10200-00	WASHER, PLAIN	1	
11	2LJ-84751-00-90	BRACKET, LICENSE	1	UNI-CHROME (BLACK CHROMATE)
12	90387-061M0-00	COLLAR	2	
13	95617-06100-00	NUT, U	2	
14	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	1	
15	95707-05500-00	NUT, FLANGE	1	

FWD

3HH110-9430

HANDLE SWITCH - LEVER



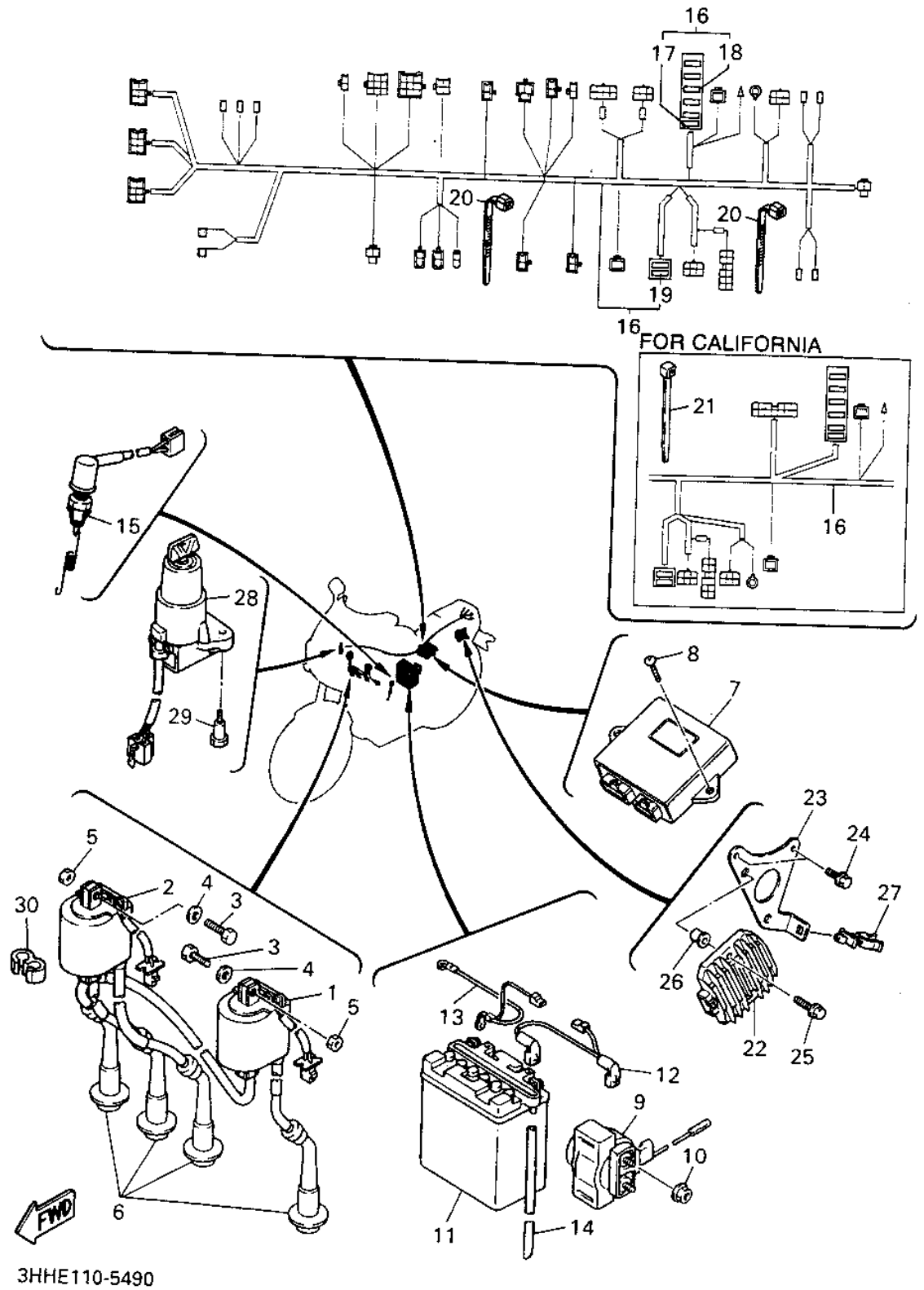


FWD

3HH110-9440

Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-83975-00-00	SWITCH, HANDLE 2	1	
2	98507-05040-00	. SCREW, PAN HEAD	1	
3	98507-05045-00	. SCREW, PAN HEAD (98506-05045-00)	1	
4	3HH-83973-00-00	SWITCH, HANDLE 3	1	
5	98507-05035-00	. SCREW, PAN HEAD	2	
6	29L-82911-01-00	HOLDER, LEVER 1	1	
7	3HE-83912-00-00	LEVER 1	1	
8	31A-83913-00-00	COLLAR, LEVER 1	1	
9	31A-82917-00-00	SWITCH	1	
10	31A-83945-00-00	BOLT, LEVER	1	
11	98707-03008-00	SCREW, FLAT HEAD	1	
12	95617-06100-00	NUT, U	1	
13	97007-06025-00	BOLT	1	
14	92907-06100-00	WASHER, SPRING	1	
15	1FK-83922-00-00	LEVER 2	1	
16	90110-06074-00	BOLT, HEXAGON SOCKET HEAD	1	
17	95617-06100-00	NUT, U	1	
18	36Y-83913-01-00	COLLAR, LEVER 1	1	
19	90501-10312-00	SPRING, COMPRESSION	1	
20	90149-06131-00	SCREW	1	
21	90170-06010-00	NUT	1	
22	J45-82503-01-00	SWITCH, ALARM	1	
23	98507-04016-00	SCREW, PAN HEAD	1	
24	92907-04600-00	WASHER	1	
25	90338-09012-00	PLUG	1	

ELECTRICAL 1

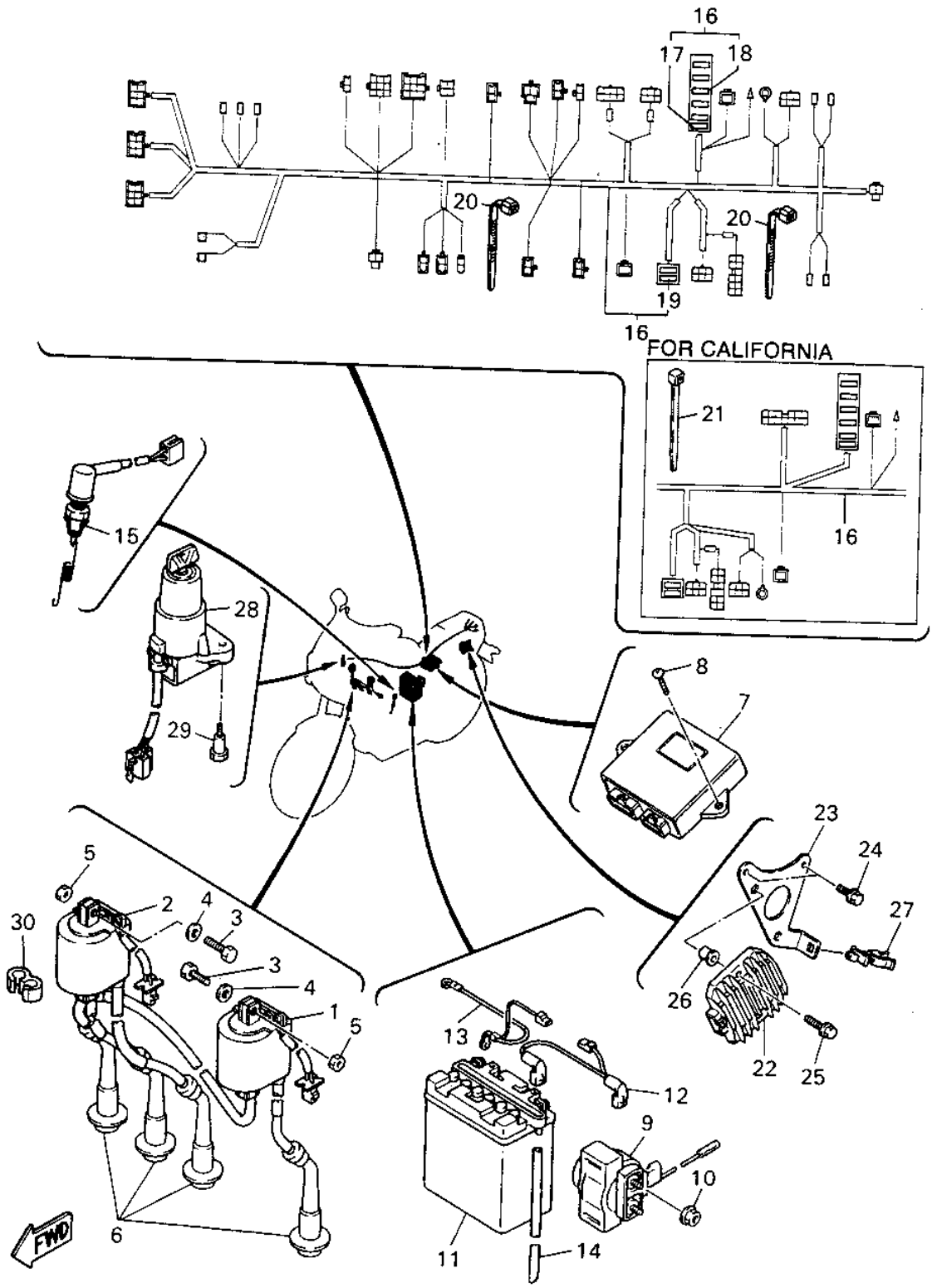


3HHE110-5490

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-82310-01-00	IGNITION COIL ASSEMBLY . . .	1	
2	3HE-82320-00-00	IGNITION COIL ASSEMBLY . . .	1	
3	97007-06065-00	BOLT	2	
4	92907-06600-00	WASHER, PLATE	2	
5	95317-06600-00	NUT (95307-06600-00)	2	
6	1WG-82370-00-00	PLUG CAP ASSEMBLY	4	
7	3HE-82305-00-00	IGNITOR UNIT ASSEMBLY . . .	1	UR NON-CA
	3UU-82305-10-00	IGNITOR UNIT ASSEMBLY . . .	1	UR CA ONLY
8	97707-60520-00	SCREW, TAPPING	2	
9	36Y-81940-00-00	STARTER RELAY ASSEMBLY .	1	
10	95707-06500-00	NUT, FLANGE	2	
11	BTG-GM12A-Z3-A2	BATTERY ASSEMBLY (GM12AZ-3A-2) (2GV-82110-G0-00)	1	
12	1WG-82115-00-00	WIRE, PLUS LEAD	1	
13	3HE-82116-00-00	WIRE, MINUS LEAD	1	
14	90445-08719-00	HOSE	1	
15	1KT-82530-02-00	STOP SWITCH ASSEMBLY . . .	1	
16	3HH-82590-11-00	WIRE HARNESS ASSEMBLY . .	1	UR NON-CA
	3UU-82590-01-00	WIRE HARNESS ASSEMBLY . .	1	UR CA ONLY
17	2GH-82151-00-00	. FUSE (20A-BL)	2	
18	42X-82151-00-00	. FUSE (10A-BL)	4	
19	1AE-82151-00-00	. FUSE (30A-BL)	2	
20	90464-13073-00	CLAMP	2	
21	90464-13080-00	CLAMP	1	CA ONLY
22	4JH-81960-00-00	RECTIFIER & REGULATOR ASSEMBLY	1	
23	3HH-81975-00-00	PLATE, RECTIFIER FITTING . .	1	
24	95817-06010-00	BOLT, FLANGE	2	
25	95807-06025-00	BOLT, FLANGE	2	

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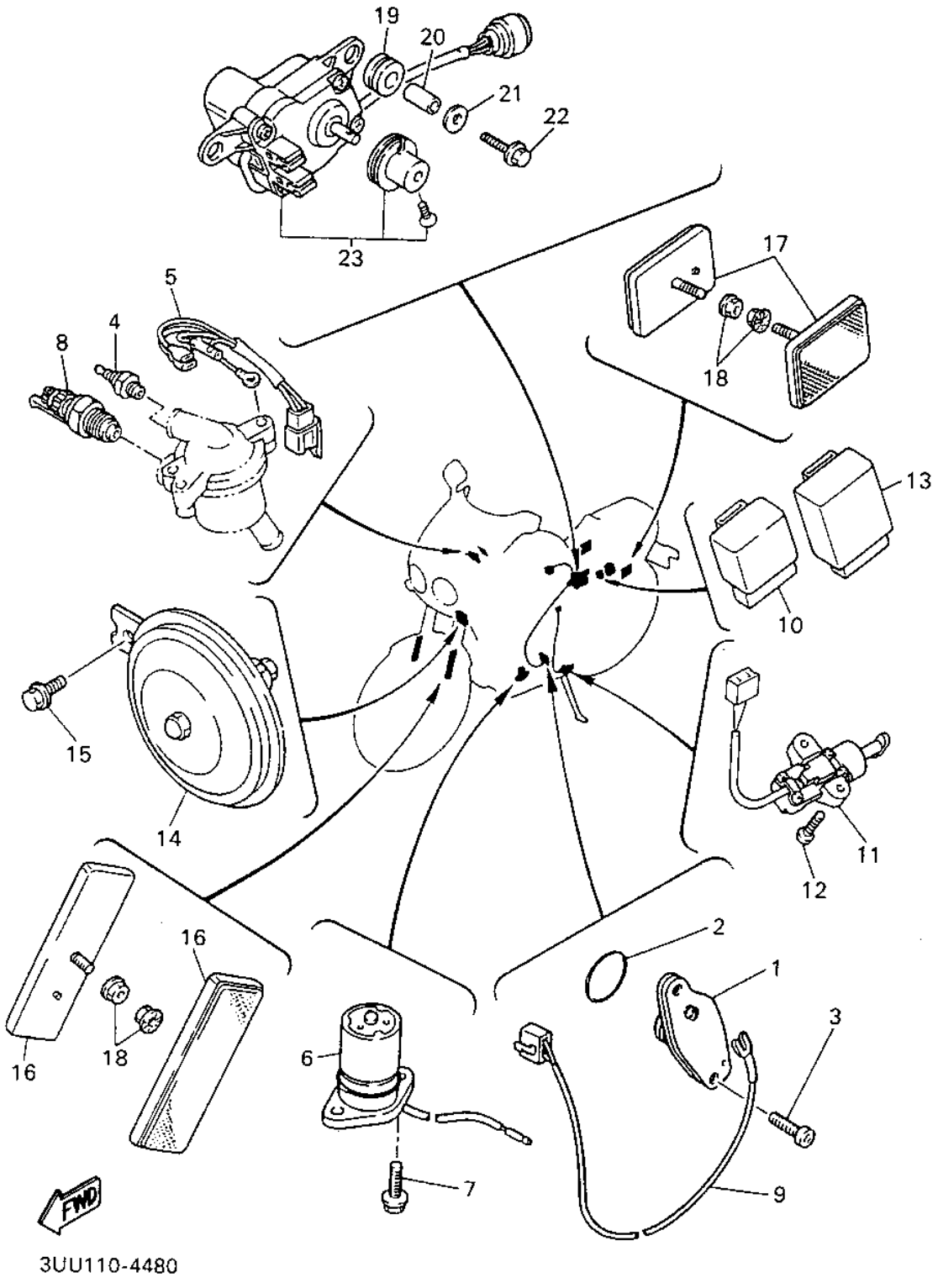
ELECTRICAL 1



3HHE110-5490

Ref. No.	Part Number	Description	Qty	Remarks
26	90179-06520-00	NUT	2	
27	90464-11107-00	CLAMP	1	
28	3JV-82501-00-00	MAIN SWITCH STEERING LOCK	1	
29	90149-06228-00	SCREW	2	
30	90464-10075-00	CLAMP	1	

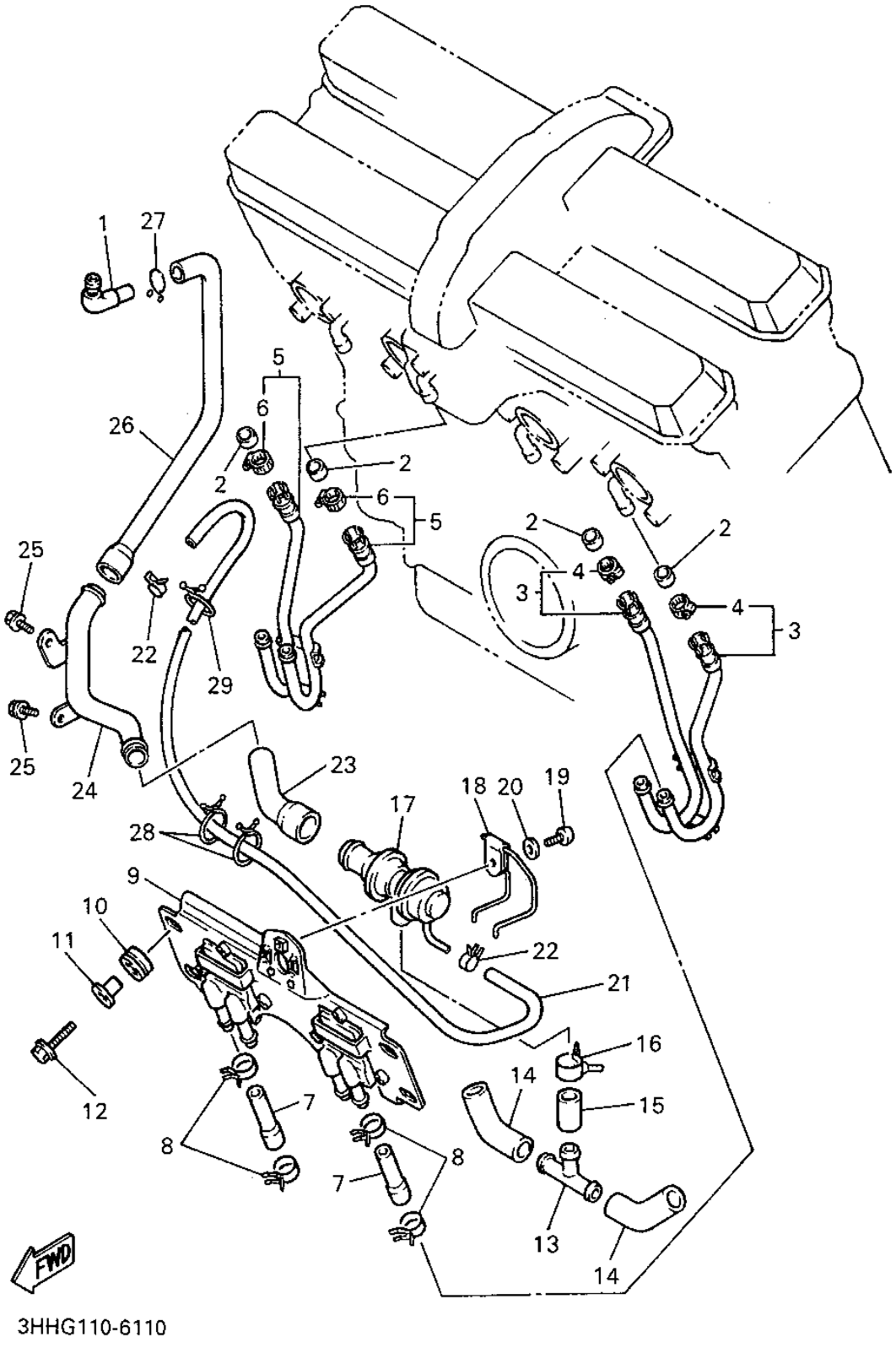
ELECTRICAL 2



3UU110-4480

Ref. No.	Part Number	Description	Qty	Remarks
1	1AE-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
2	93210-29196-00	O-RING	1	
3	98507-06016-00	SCREW, PAN HEAD	2	
4	11H-83591-00-00	THERMO UNIT	1	
5	2GH-82509-00-00	WIRE, SUB LEAD	1	
6	1WG-85720-00-00	OIL LEVEL GAUGE ASSEMBLY	1	
7	95027-06016-00	BOLT, FLANGE	2	
8	3LN-82560-01-00	THERMO SWITCH ASSEMBLY	1	
9	1WG-82541-00-00	WIRE, LEAD	1	
10	3EN-81950-00-00	RELAY ASSEMBLY	1	
11	3LD-82566-50-00	SWITCH, SIDE STAND	1	
12	90157-05079-00	SCREW, PAN HEAD	2	
13	2UJ-83350-00-00	FLASHER RELAY ASSEMBLY	1	
14	4FM-83371-00-00	HORN	1	
15	95817-06012-00	BOLT, FLANGE	1	
16	11H-85110-01-00	REFLECTOR ASSEMBLY	2	
17	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	2	
18	95707-05500-00	NUT, FLANGE	4	
19	90480-14023-00	GROMMET	2	CA ONLY
20	90387-074W0-00	COLLAR	2	CA ONLY
21	90201-06059-00	WASHER, PLATE	2	CA ONLY
22	95807-06025-00	BOLT, FLANGE	2	CA ONLY
23	3LN-85820-00-00	SERVO MOTOR ASSY	1	CA ONLY

EMMISSION CONTROL DEVICE (CALIFORNI



3HHG110-6110

Ref. No.	Part Number	Description	Qty	Remarks
1	31A-14419-00-00	PIPE	1	
2	42H-14714-10-00	GASKET, MUFFLER	4	
3	3HW-14872-00-00	PIPE 2	1	
4	90450-22052-00	. HOSE CLAMP ASSEMBLY	2	
5	3HW-14873-00-00	PIPE 3	1	
6	90450-22052-00	. HOSE CLAMP ASSEMBLY	2	
7	2LJ-14883-00-00	HOSE, BEND 3	4	
8	90468-08104-00	CLIP	8	
9	3HW-14808-00-00	REED VALVE ASSEMBLY	1	
10	90480-14229-00	GROMMET	4	
11	90387-07391-00	COLLAR	4	
12	95027-06025-00	BOLT, FLANGE	4	
13	2LJ-14874-00-00	PIPE 4	1	
14	2LJ-14881-00-00	HOSE, BEND 1	2	
15	2LJ-14882-00-00	HOSE, BEND 2	1	
16	90467-17089-00	CLIP	1	
17	3HF-14840-00-00	AIR CUT VALVE ASS''Y	1	
18	90462-20188-00	CLAMP	1	
19	98507-06016-00	SCREW, PAN HEAD	1	
20	92907-06600-00	WASHER, PLATE	1	
21	90445-090G9-00	HOSE	1	
22	90467-08092-00	CLIP	2	
23	3HW-14885-00-00	HOSE, BEND 5	1	
24	3HW-14875-00-00	PIPE 5	1	
25	95027-06012-00	BOLT, FLANGE	2	
26	3HW-14884-00-00	HOSE, BEND 4	1	
27	90467-14015-00	CLIP	1	
28	90464-30040-00	CLAMP	2	
29	90464-23041-00	CLAMP	1	

Ref. No.	Part Number	Description	Qty	Remarks

YAMAHA MOTOR CORPORATION, U.S.A.
6555 KATELLA AVENUE • CYPRESS, CALIFORNIA 90630
MAIL ADDRESS: P.O. BOX 6555, CYPRESS, CALIFORNIA 90630

May 24, 1995

Dear California Dealer:

As you know, street legal motorcycles and scooters 50cc or greater sold in California are under California Air Resources Board (CARB) regulations.

Under these regulations, emissions-related components are covered by warranty for five years or a mileage figure based on displacement, whichever comes first. This coverage is in addition to the federal emission warranty information provided in the Limited Warranty.

The **California Emission Control Warranty** statement explains this warranty coverage. You must provide a copy of this warranty statement with each new eligible motorcycle or scooter sold in California, and also make copies available to any prospective customer or other interested party who requests one. A supply of the most up-to-date version of these statements is enclosed. When you need additional copies, order them from YPAD stock using part number LIT-11790-01-88.

Sincerely,

Service Division

* AUDIO WARRANTY - SERVICE PG - 2

Ref. No.	Part Number	Description	Qty	Remarks

YAMAHA MOTOR CORPORATION, U.S.A.
CALIFORNIA EMISSION CONTROL WARRANTY

YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board and Yamaha Motor Corporation, U.S.A. are pleased to explain the emission control system warranty on your motorcycle. In California, new motor vehicles must be designed, built and equipped to meet the State's stringent anti-smog standards. Yamaha must warrant the emission control system on your motorcycle for the periods of time listed below provided there has been no abuse, neglect or improper maintenance of your motorcycle.

Your emission control system may include parts such as the carburetor or fuel-injection system, the ignition system, catalytic converter, and engine computer. Also included may be hoses, belts, connectors and other emission-related assemblies.

Where a warrantable condition exists, Yamaha will repair your motorcycle at no cost to you including diagnosis, parts and labor.

MANUFACTURER'S WARRANTY COVERAGE

For the warranty period indicated below: If an emission-related part of your motorcycle is defective, the part will be repaired or replaced by Yamaha. This is your emission-control system defects warranty.

OWNER'S WARRANTY RESPONSIBILITIES

- As the motorcycle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. Yamaha recommends that you retain all receipts covering maintenance on your motorcycle, but Yamaha cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.
- You are responsible for presenting your motorcycle to a Yamaha dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable time, not to exceed 30 days.
- As the motorcycle owner, you should also be aware that Yamaha may deny you warranty coverage if your motorcycle or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you have any questions regarding your warranty rights and responsibilities, you should contact the Yamaha Customer Relations Department at 1-(800) 962-7926 or the California Air Resources Board at 9528 Telstar Avenue, El Monte, CA 91731.

Yamaha Motor Corporation, U.S.A. warrants to the ultimate purchaser thereafter that new model year vehicles certified for sale and registered in California are:

1. Designed, built, and equipped so as to conform, at the time of sale, with all applicable regulations adopted by the California Air Resources Board, and
2. All warranted parts are free from defects in material and workmanship for the warranty period of the vehicle or the period prior to the first scheduled replacement point of the warranted part as required by the maintenance schedule, if applicable, whichever is less. A defect exists when a deficiency in material or workmanship is such that an emission-related warranted part does not function as designed.

For the warranty period indicated below: According to federal regulations, you may be eligible for additional warranty coverage.

Warranty period means — for motorcycles with an engine displacement of:

Engine Displacement	Warranty Period
50cc to 169cc	12,000 km (7,465 miles) or five years, whichever comes first.
170cc to 279cc	18,000 km (11,185 miles) or five years, whichever comes first.
280cc or larger	30,000 km (18,641 miles) or five years, whichever comes first.

The warranty period begins on the date that the motorcycle is delivered to an ultimate purchaser or on the date it is first placed in service.

WARRANTED PARTS INCLUDE the following:

1. Fuel metering system
   Carburetor and internal parts (or fuel injection)
2. Air induction system
   Carburetor joints
   Turbocharger
3. Ignition system
   Spark advance/retard system
   Spark plugs*
   Ignition coil
   Control module
   Ignition wires

Continued

Effective Date 1/17/95
LIT-11790-01-88

4. Evaporative control system
   Vapor storage canister
   Rollover valve
   Fuel tank
   Filler cap
   Solenoid valve
   Purge control valve
5. Air injection system
   Reed valve
   Air cutoff valve
6. Exhaust system
   Catalytic converter
   EXUP (EXhaust Ultimate Power Valve)
7. Miscellaneous
   Restricted fuel filler neck, hoses, clamps, fittings, sealing gaskets or devices, and mounting hardware.

*The original spark plug(s) are warranted for the period of replacement indicated in the Owner's Manual and not the useful life of the vehicle (see your Owner's Manual).

DURING THE PERIOD OF THIS WARRANTY

Yamaha Motor Corporation, U.S.A. will repair or replace any warranted part deemed defective by Yamaha during the scope of the warranty without charge to the owner, including parts, labor, and diagnosis. Except under emergency conditions, this work must be done at an authorized Yamaha dealer. Give notice to an authorized Yamaha dealer of any apparent defects(s) within a reasonable period of time after discovery. The vehicle must be made available for inspection by an authorized Yamaha dealer.

In the event that a warranted part proves to be defective in an emergency situation (no authorized Yamaha dealer is reasonably available, or a Yamaha part is not available within 30 days, or a repair is not completed within 30 days), the owner may repair the vehicle himself or utilize any repair establishment and any equivalent part. For reimbursement, you must keep all defective parts and receipts for parts and labor. Present the above to an authorized Yamaha dealer for inspection. The dealer will assist you regarding warranty reimbursement.

WARRANTY REIMBURSEMENT, under emergency conditions are limited to the costs of diagnosis, parts, and labor documented by the receipt, or to the suggested retail price of an equivalent genuine Yamaha part and the manufacturer-recommended time allowance for diagnosis and labor for the warranty repair at the labor rates prevailing in that area, whichever is less.

OWNER'S RESPONSIBILITY: The owner of the vehicle is responsible for the performance of required maintenance (see your Owner's Manual). Receipts and maintenance records covering the performance of regular maintenance should be retained in the event questions arise concerning maintenance. The receipts should be transferred to each subsequent owner of this vehicle.

The emission control systems of your Yamaha motorcycle were designed, built, tested, and certified as being in conformity with California emission control regulations using genuine Yamaha parts. Accordingly, it is recommended that any replacement part(s) used for maintenance, replacement, or repair of emission control systems be Yamaha parts. The owner may elect to have maintenance, replacement, or repair of the emission control devices and systems performed by any repair establishment or individual, and may elect to use parts other than Yamaha parts for such maintenance, replacement, or repair without invalidating this warranty. However, the cost of such service or parts will not be covered under the warranty.

EXCLUSIONS: No warranty coverage will be allowed if the part(s) failure was caused by owner/operator abuse, neglect, tampering, improper adjustment unless performed by a dealer during warranty repair work, modification, misuse, alteration, or improper maintenance (see your Owner's Manual).

This warranty does not apply to any Yamaha off-road-only motorcycle, competition motorcycle, or any Yamaha motorcycle or moped with an actual displacement of less than 50 cubic centimeters.

Use of parts which are not qualitatively equivalent to genuine Yamaha parts, improper service, or lack of required maintenance which causes failure of a warranted part may constitute abuse and/or improper service, thereby invalidating warranty liability hereunder.

This warranty does not cover damage resulting from accidents, acts of nature, or other events or occurences beyond the control of Yamaha. Yamaha Motor Corporation, U.S.A. expressly disclaims responsibility for any and all consequential damages, such as loss of time, inconvenience, loss of use of the vehicle, or commercial loss. This warranty does not cover any vehicle on which the odometer has been tampered with or on which the mileage has been changed.

Yamaha Motor Corporation, U.S.A.
PO. Box 6555
Cypress, CA 90630

* AUDIO WARRANTY - SERVICE PG - 3

Ref. No.	Part Number	Description	Qty	Remarks

Warranty Authorization Procedures

A reminder! The need for an authorization is now based on **total repair cost,** not on particular components. Simply add up the total warranty repair cost, including the dealer cost of parts, your parts handling charge, and the labor at your approved labor rate. If the total is:

- $500 or less - no authorization is needed
- Over $500 - call your toll-free RTA Hotline for authorization

Also, an autho is now easier to remember. Now instead of a lot of letters and numbers, all you have to remember is a three number combination like 695.

You no longer have to worry about accidentally getting your authorization with the wrong warranty request. You'll now enter the authorization number on your request, even if you use DOES PLUS.

Warranty Transfer Fees Dropped!

Yamaha's factory warranty has always been a strong selling point, even more so now that Y.E.S. is available on so many models.

Now we've found a way to make that coverage even more valuable. **Beginning May 1, 1994, Yamaha dropped the fees for transfer of coverage to the new owner!** You will no longer be charged the $10 for an in-warranty transfer or $25 for a Y.E.S. transfer.

MOTORCYCLE | 12/21/94 | M94-008

DEALER YAMAHA

TECH EXCHANGE

SUBJECTS: 1. Oxygenated Fuels
2. Crease in YZ250G1/WR250ZG Silencer
3. Warranty Authorization Procedures
4 Warranty Transfer Fee Dropped

Oxygenated Fuels

Beginning in 1992, all gasoline sold during the winter months (usually October through February) in 39 designated metropolitan areas (and **all** of California) must be oxygenated as mandated by the 1990 Amendments to the Federal Clean Air Act. The purpose of the oxygenated fuel is to reduce the amount of carbon monoxide in the air. Internal combustion engines tend to emit more carbon monoxide at low operating temperatures such as when first started and during longer warm-up times in the colder, winter months.

The following information is provided to clarify some concerns that customers and dealers may have about the use of oxygenated fuels in Yamaha motorcycles.

What is "Oxygenated Gasoline"?

Oxygenated gasoline is a blend of gasoline and one or more combustible liquids containing oxygen. Presently, two different classes of oxygenates are being added to gasoline: alcohol (both ethanol and methanol) and ethers (methyl tertiary-butyl-ether; MTBE). The oxygen content of the gasoline must be 2.7%.

Can oxygenated fuels be used in Yamaha motorcycles?

Oxygenated fuel can be used in Yamaha **street, dual-purpose, and off-road/play bike** motorcycles. This tech exchange addresses concerns regarding its use.

NOTE: Do not use oxygenated gasoline or, for that matter, any pump gasoline in Yamaha YZ or WR motorcycles. These models require racing fuel with a minimum octane rating of 95. For more information about recommended fuel for YZ and WR models, refer to the Owner's Service Manual for that model.

Service, Storage, Usage Information
PRACTICE GOOD FUEL MANAGEMENT. . .

Don't worry about instructing customers about testing or identifying oxygenated fuel. If they are in one of the mandated areas, oxygenated fuel is all they can purchase. Instead, educate your customers about oxygenated gasoline using the following tips:

- Match gasoline purchases to consumption. Don't buy more than will be used in one month.
- Store gasoline in a tightly-closed, approved container in a cool, dry place.
- Drain the fuel tank when you store your motorcycle for the off-season.

NOTE: Yamaha Ring Free Fuel Additive can be used with all oxygenated gasoline and is recommended for use in all Yamaha engines. For more information about Ring Free, refer to Technical Bulletin M92-007.

Carburetor Jetting

Yamaha's recommended jetting specifications are correct for use with oxygenated fuels. Poor performance and/or possible engine damage could result if you use a jet size smaller (leaner) than recommended on the Service Data or in the Service Manual.

Fuel Deicers Water Absorbing Additives

If the oxygenated gasoline being used contains an alcohol blend, **do not use** additional alcohol deicers or water absorbing additives. If there is water in the fuel tank prior to refueling, **do not use** oxygenated gasoline until all water has been removed from the tank.

Oxygenated Fuels - (Cont'd.)

If water is present in the fuel, additives combined with the alcohol in the oxygenated fuel will cause the alcohol in the fuel to separate, causing poor performance and possible engine damage.

Storage

Drain the gasoline from the tank and carburetors if the motorcycle will be stored for more than a month.

Leaving oxygenated gasoline in a motorcycle during storage is undesirable because the fuel can corrode metal parts. Also, alcohol oxygenated gasoline will absorb moisture from the air, resulting in phase separation and the problems associated with it.

⚠WARNING

Gasoline and oxygenated gasoline are extremely flammable and can be explosive under certain conditions. Follow the recommendations in the owner's and service manuals for handling and storing gasoline.

Phase Separation

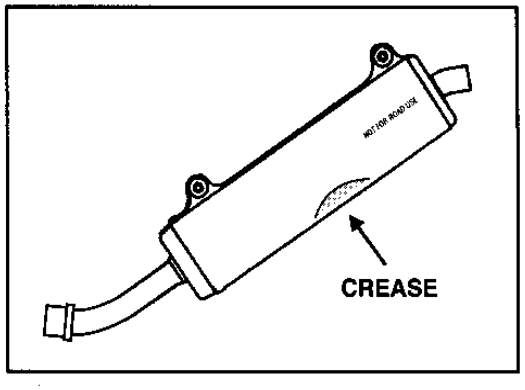
Although small amounts of water in the fuel will normally not affect or interfere with engine operation, problems can develop if too much water is present in alcohol oxygenated gasoline. If there is enough water in the oxygenated fuel, the alcohol and gasoline will separate into two liquid phases: a top phase or layer which is almost entirely gasoline, (and oil, in the case of 2-stroke premix fuel) and a bottom phase of water and alcohol. Phase separation makes the engine difficult or often impossible to start. Replace the separated fuel with fresh gasoline.

Parts Information

Part Number	Description	Remarks	Dealer Cost
ACC-RNGFR-EE-12	Ring Free Fuel Additive	Case/12	

Crease in Bottom of YZ250G1/WR250ZG Silencer

There is a crease about 4 inches long on the bottom of the silencer on the 1995 YZ250G1 and WR250ZG. This crease looks like crate damage, but this is not the case. The crease is for ample rear brake caliper clearance in case the rear suspension bottoms out. **This crease is not a defect. Do not** replace the silencer. No warranty applies.



Reformulated Gasoline (Cont'd.)

SUMMARY

More information will become available during the next year as RFG penetrates the market. If you want more information on gasoline, send for the technical manual, *Changes in Gasoline II* at:

Changes in Gasoline II
Technicians Manual
Downstream Alternatives, Inc.
PO Box 190
Bremen, IN 46506-0190

The cost of this manual is $2.00 each.

Areas Exceeding Federal Ozone Standards

The following charts show the areas of the country that exceed the Federal Ozone Standards. The nine cities in the **Extreme and Severe** areas are required to start selling RFG during 1995. This program is optional in the other listed areas.

RFG FUEL AREAS EXCEEDING FEDERAL OZONE STANDARDS

Extreme Areas*	***Moderate Areas***	***Marginal Areas***	
Los Angeles*	Atlantic City, NJ	Albany, NY	South Bend, IN
	Bowling Green, KY	Allentown, PA-NJ	Stockton, CA
Severe Areas*	Charleston, WV	Altoona, PA	Sussex County, DE
Baltimore, MD	Charlotte, NC-SC	Birmingham, AL	Tampa, FL
Chicago, IL-IN-WI	Cincinnatti, OH-KY-IN	Buffalo, NY	Waldo County, ME
Houston, TX	Cleveland, OH	Canton, OH	York, PA
Milwaukee, WI	Dallas, TX	Columbus, OH	Youngstown, OH-Sharon, PA
Muskegon, MI	Dayton-Springfield, OH	Erie, PA	
New York, NY-NJ-CT	Detroit, MI	Essex County, NY	
Philadelphia, PA-NJ-DE-MD	Grand Rapids, MI	Evansville, IN-KY	
San Diego, CA	Greensboro, NC	Fayetteville, NC	
	Jefferson County, NY	Greenbrier County, WV	
Serious Areas*	Kewaunee County, WI	Greenville-Spartanburg, SC	
Atlanta, GA	Knox County, ME	Hancock County, ME	
Bakersfield, CA	Louisville, KY-IN	Harrisburg, PA	
Baton Rouge, LA	Memphis, TN-AR-MS	Indianapolis, IN	
Beaumont, TX	Miami, FL	Johnson City-Kingsport-Bristol, TN	
Boston, MA-NH	Modesto, CA	Johnstown, PA	
El Paso, TX	Nashville, TN	Kansas City, MO-KS	
Fresno, CA	Pittsburgh, PA	Knoxville, TN	
Hartford, CT	Portland, ME	Lake Charles, LA	
Huntington, WV-KY-OH	Raleigh-Durham, NC	Lancaster, PA	
Parkersburg, WV-OH	Reading, PA	Lewiston, ME	
Portsmouth, NH-ME	Richmond, VA	Lexington, KY	
Providence, RI	Salt Lake City, UT	Lincoln County, ME	
Sacramento, CA	San Francisco-Oakland-San Jose, CA	Manchester, NH	
Sheboygan, WI	Santa Barbara, CA	Montgomery, AL	
Springfield, MA	Smyth County, VA	Norfolk, VA	
Washington, DC-MD-VA	St. Louis, MO-IL	Owensboro, KY	
	Toledo, OH	Paducah, KY	
	Visalia, CA	Poughkeepsie, NY	
	Worcester, MA	Scranton, PA	

*Nine cities with highest ozone levels designated extreme or severe will be required to implement reformulated gasoline programs in 1995. Other ozone non-attainment areas may elect to "opt-in" to this program.

Oxygenated Fuel Sold Seasonally in These Areas Exceeding Federal Carbon Monoxide Standards

Albuquerque, NM	Fairbanks, AK	Memphis, TN	Reno, NV
Anchorage, AK	Ft Collins, CO	Minneapolis, MN	Sacramento, CA
Baltimore, MD	Fresno, CA	Missoula, MT	San Diego, CA
Boston, MA	Grants Pass, OR	Modesto, CA	San Francisco, CA
Chico, CA	Greensboro, NC	New York/Northern NJ	Seattle, WA
Cleveland, OH	Hartford, CT	Philadelphia, PA	Spokane, WA
Colorado Springs, CO	Klamath County, OR	Phoenix, AZ	Stockton, CA
Denver/Boulder, CO	Las Vegas, NV	Portland, OR	Syracuse, NY
Duluth, MN	Los Angeles, CA	Provo/Orem, UT	Washington, DC
El Paso, TX	Medford, OR	Raleigh, NC	

MOTORCYCLE | 3/1/95 | M95-006

TECH EXCHANGE

SUBJECTS: 1. Reformulated Gasoline
2. Areas Exceeding Federal Ozone Standards

Reformulated Gasoline

Beginning January 1, 1995, extreme and severe non-ozone attainment cities are required to sell only reformulated gasoline (RFG) year round, not seasonally like Oxygenated fuels. Topic number 2 in this Tech Exchange contains a list of affected cities. Other serious, moderate, and marginal attainment areas will phase in this gasoline to fulfill their individual agendas for pollution abatement.

What is RFG?

As the name indicates, it is the next generation of fuels reformulated to reduce pollutants and protect the environment. The main focus of RFG is to reduce pollutants that affect the ozone, however, it will contain the same Oxygenates used in fuels that are currently being used (seasonally) in various mandated areas to lower CO emissions. Oxygenated fuels are primarily used between the months of October and February in these selected areas. The following table illustrates the major ingredients of RFG that will be reformulated and the environmental benefits of reformulation.

FOCUS OF FUEL REFORMULATING

Potential Reformulation
Reduce Sulfur
Reduce Benzene
Reduce Aromatics & Olefins
Reduce fuel volatility
Increase oxygen contents
Alter distillation characteristics
Deposit control additives

Environmental Benefits
Reduces acid rain, improves vehicle catalyst efficiency
Reduces incidence of cancer, reduces toxicity of emissions
Reduces photochemical reactivity/smog formation
Reduces evaporative emissions/smog formation
Reduces tailpipe/exhaust CO emissions, replaces toxic components
Control of evaporative & exhaust emissions
Reduce engine deposits, thus reducing exhaust emissions

Can Yamaha Products Operate On Reformulated Gasoline?

Extensive testing has been done on the affects of RFG on lubricity and material compatibility, **particularly with 2-stroke engines.** Results show no adverse affects or catastrophic failures when using RFG. Tests also indicate that no increase in service intervals beyond the existing Yamaha recommendations were necessary.

RUNNING CHARACTERISTICS WITH RFG

Because RFG contains oxygenates, the fuel mixture can lean-out slightly causing a rougher than normal idle. This can usually be corrected by small adjustments to the idle mixture screws. **Be sure to refer to your Yamaha technical specifications for correct fuel mixture settings! Use an engine exhaust gas analyzer where applicable.**

GUIDELINES FOR RFG USAGE

- Become familiar with the areas where RFG is sold. Normally the gas station will post a sign about the type of fuel they sell.
- Storage life of RFG is shorter than the fuel sold in the past. Treat stored fuel with Yamaha Fuel Stabilizer and Conditioner. Be sure to store gasoline in an approved container and place in a cool, dry place.
- In the case of large fuel tanks (such as in a boat or a large touring motorcycle), be sure to keep the tank completely full to prevent water accumulation. The expanding and contracting of the fuel causes air to enter the fuel tank. Water in the air will condense in the tank if the tank is not kept full.
- Be sure to use fresh fuel when doing a tune-up on any unit that has been in storage for a long time.

If you have technical tips you think other dealers could use, let us know. You'll receive credit in the Tech Exchange for ideas we use, and we'll send you an exclusive Yamaha Tech Exchange hat as our thanks.
Send your tips to: Yamaha Motor Corporation, U.S.A., Attn: Tech Exchange, P.O. Box 6555, Cypress, CA 90630

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