

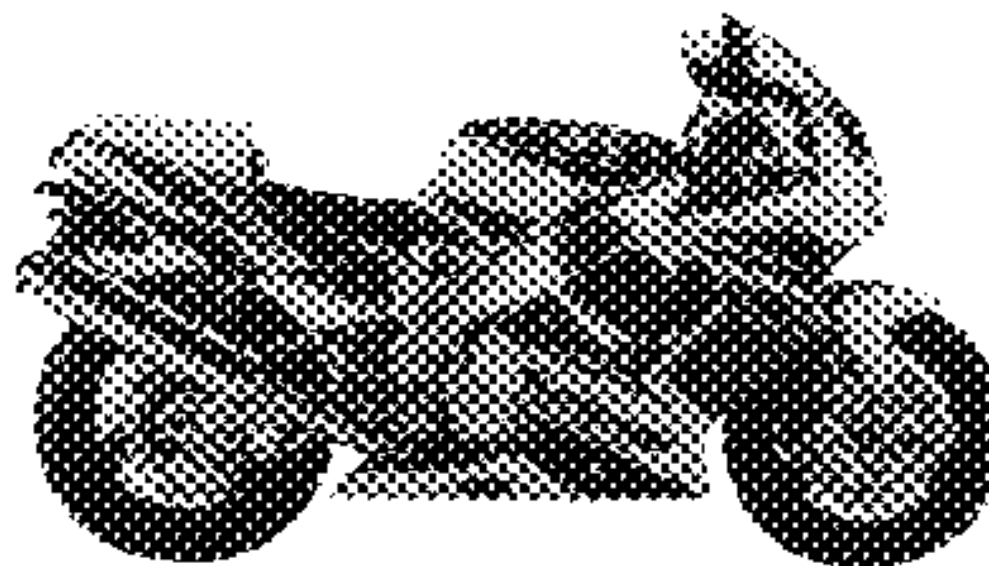


PARTS CATALOGUE
MODEL YEAR 1996
YZF750RH (4LE3) U49
YZF750RHC (4LE4)

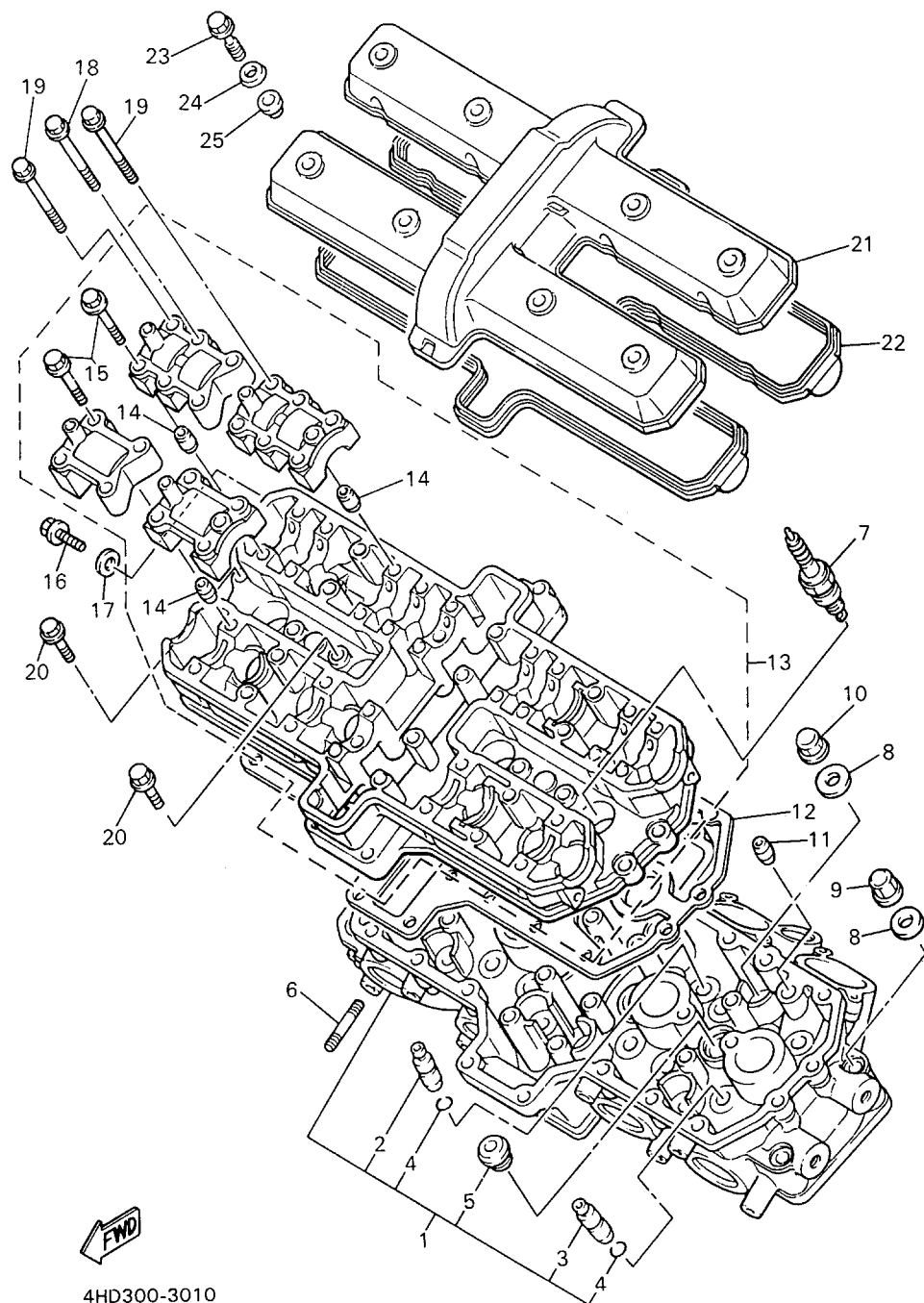
☐	Frame Serial No.	4LE-003101 and following
	Engine Serial No.	4LE-003101 and following

☐	Frame Serial No.	4LE-004101 and following
	Engine Serial No.	4LE-004101 and following

PUBLICATION	PART NUMBER	REMARKS
OWNER'S MANUAL	LIT-11626-09-71	
ASSEMBLY MANUAL	LIT-11666-09-71	
SERVICE MANUAL	LIT-11616-ZF-75	

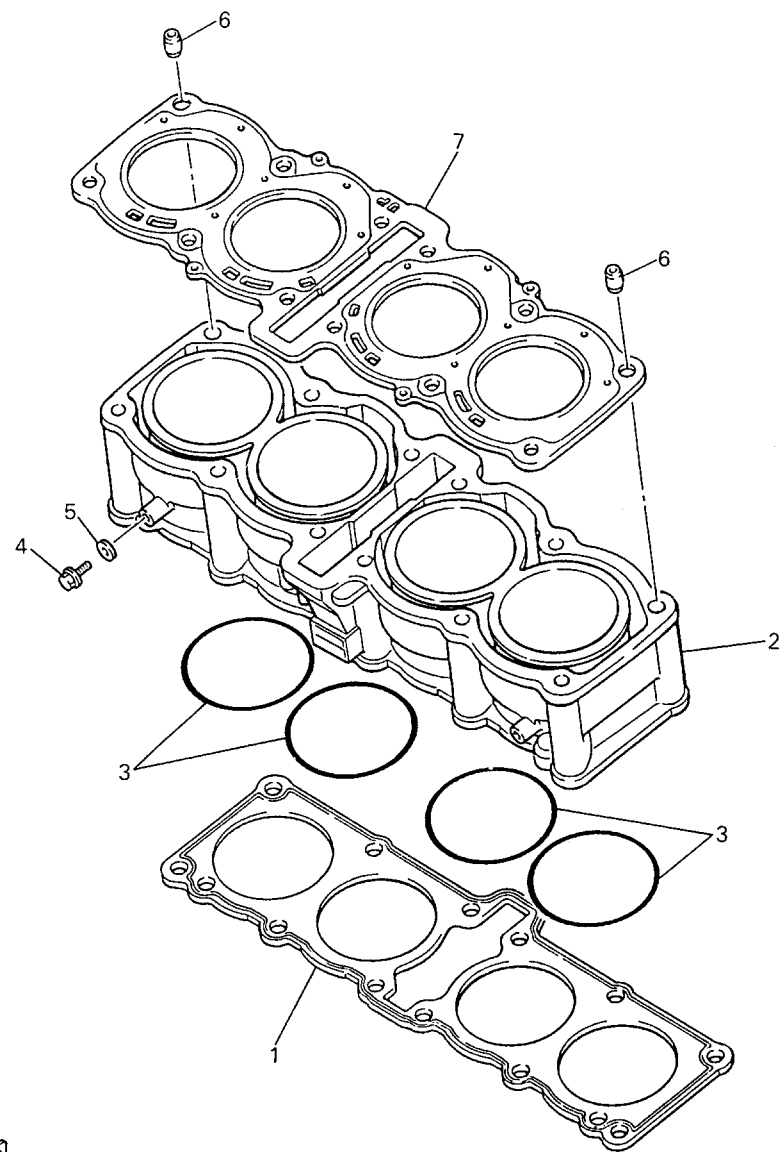


YAMAHA
ONLINE
Parts & Accessories



CYLINDER HEAD

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-11102-00-00	CYLINDER HEAD ASSEMBLY .	1	
2	3GM-11133-10-00	. GUIDE, INTAKE VALVE	12	
3	3GM-11134-10-00	. GUIDE, EXHAUST VALVE . . .	8	
4	93440-10153-00	. CIRCLIP	20	
5	90340-18101-00	. PLUG, STRAIGHT SCREW . . .	4	
6	95617-08625-00	BOLT, STUD	8	
7	NGK-CR9E0-00-00	PLUG, SPARK (NGK R CR9E) .	4	
8	90201-103M4-00	WASHER, PLATE	12	
9	90176-10075-00	NUT, CROWN	4	
10	90179-10584-00	NUT	8	
11	91810-25008-00	PIN, DOWEL	2	
12	3FV-11182-00-00	GASKET, CYLINDER HEAD 2 .	1	
13	4FM-1115A-00-00	CAM CASE ASSEMBLY	1	
14	99510-08016-00	. PIN, DOWEL	16	
15	90105-06153-00	. BOLT, WASHER BASED	16	
16	95027-06012-00	BOLT, FLANGE	1	
17	90430-06014-00	GASKET	1	
18	90105-06541-00	BOLT, WASHER BASED	20	
19	90105-06693-00	BOLT, WASHER BASED	4	
20	95027-06025-00	BOLT, FLANGE	11	
21	3GM-11191-00-00	COVER, CYLINDER HEAD 1 . .	1	
22	3GM-11193-00-00	GASKET, HEAD COVER 1	1	
23	90109-064F0-00	BOLT	8	
24	90209-11262-00	WASHER	8	
25	2GH-1111G-00-00	RUBBER, MOUNT 1	8	

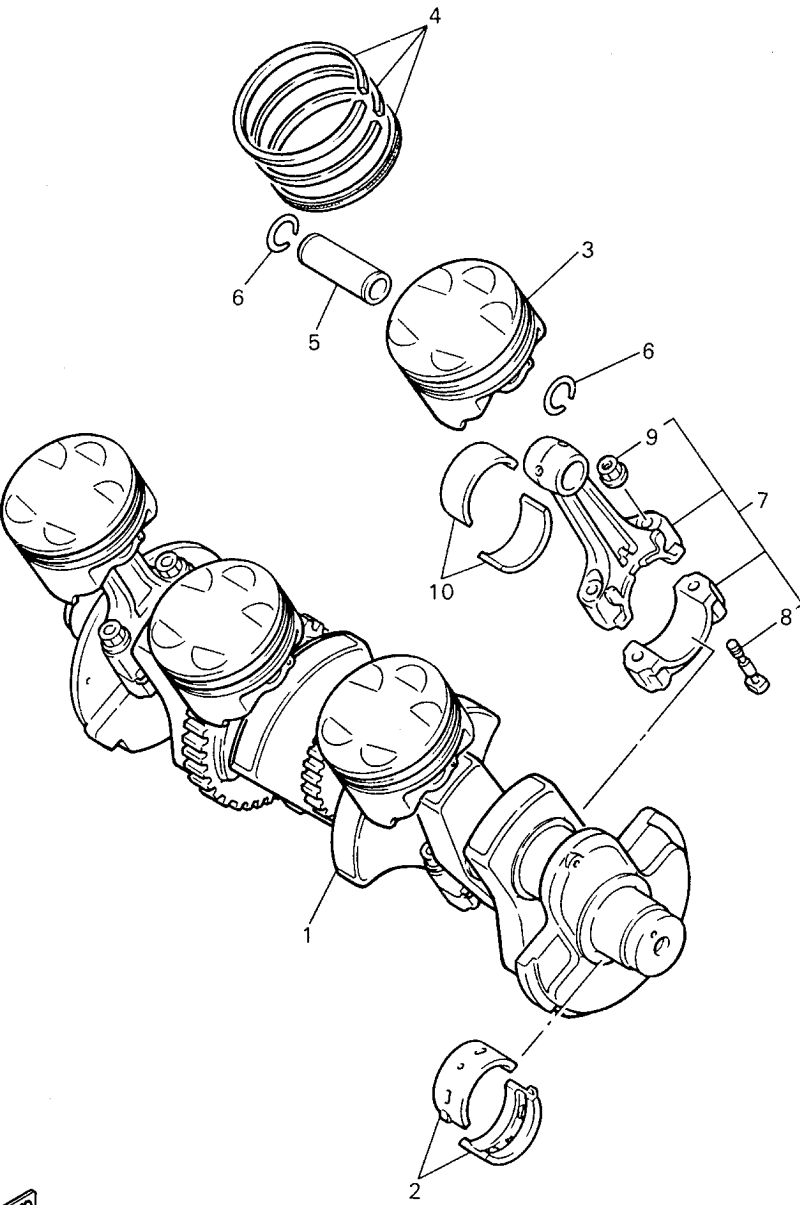


4HD300-3020

CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	3FV-11351-00-00	GASKET, CYLINDER	1	
2	4FM-11310-00-00	CYLINDER	1	
3	93210-76211-00	O-RING	4	
4	95027-06012-00	BOLT, FLANGE	2	
5	90430-06014-00	GASKET	2	
6	99510-14016-00	PIN, DOWEL	2	
7	3FV-11181-00-00	GASKET, CYLINDER HEAD 1 .	1	

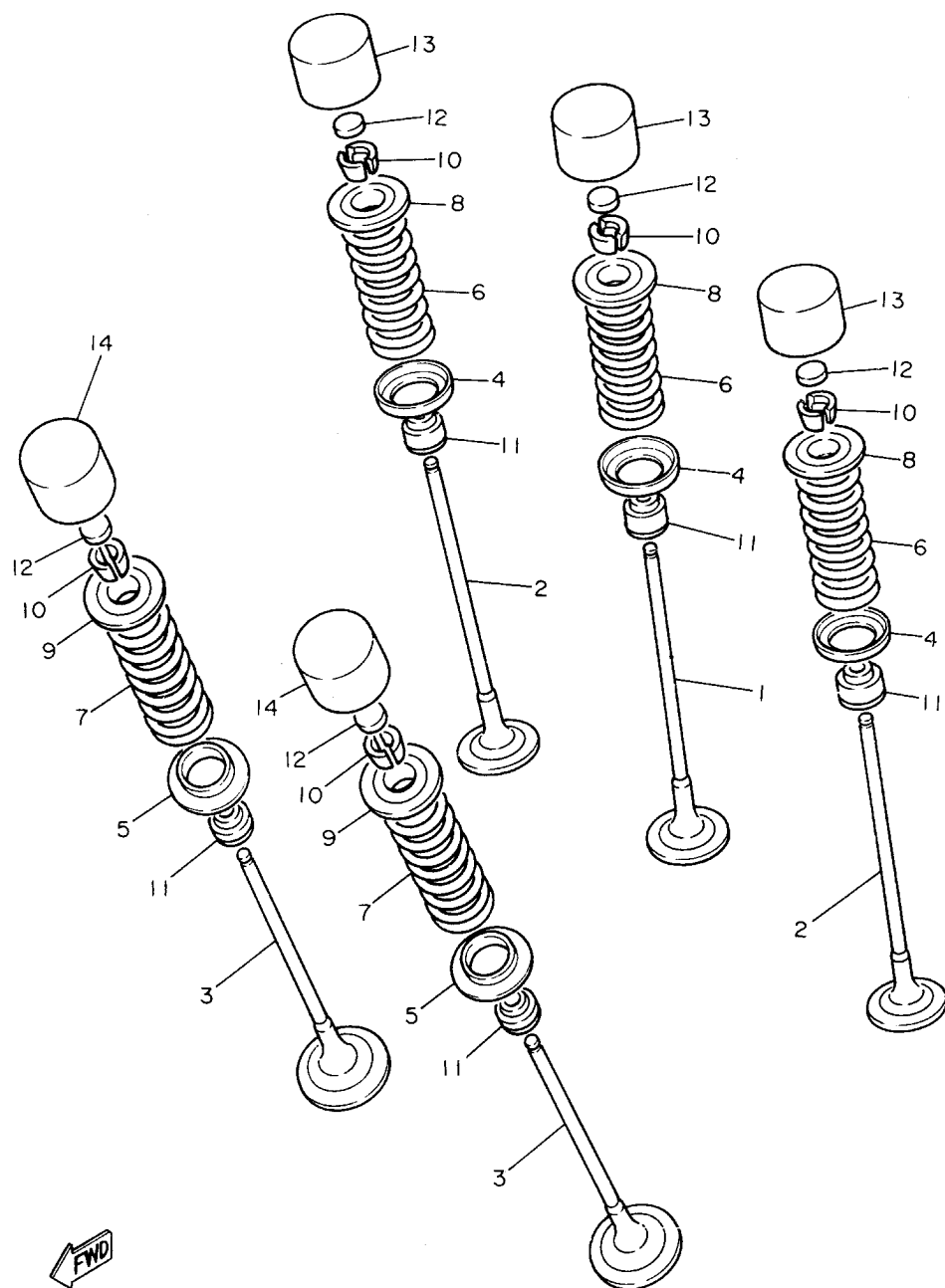
CRANKSHAFT - PISTON



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-11411-00-00	CRANKSHAFT	1	
2	3GM-11416-00-00	PLANE BEARING, CRANKSHAFT 1	10	UR BLUE
	3GM-11416-10-00	PLANE BEARING, CRANKSHAFT 1	10	UR BLACK
	3GM-11416-20-00	PLANE BEARING, CRANKSHAFT 1	10	UR BROWN
	3GM-11416-30-00	PLANE BEARING, CRANKSHAFT 1	10	UR GREEN
	3GM-11416-40-00	PLANE BEARING, CRANKSHAFT 1	10	UR YELLOW
3	4FM-11631-00-A0	PISTON (STD)	4	
	4FM-11636-00-00	PISTON (0.50MM O/S)	4	AP
4	4FM-11603-00-00	PISTON RING SET (STD)	4	
	4FM-11605-00-00	PISTON RING SET (0.50MM O/S)	4	AP
5	3GM-11633-00-00	PIN, PISTON	4	
6	93450-19095-00	CIRCLIP	8	
7	4FM-11650-01-00	CONNECTING ROD ASSEMBLY	4	
8	36Y-11654-00-00	. BOLT, CONNECTING ROD ..	2	
9	90179-08327-00	. NUT	2	
10	3GM-11656-00-00	PLANE BEARING, CONNECTING ROD	8	UR BLUE
	3GM-11656-10-00	PLANE BEARING, CONNECTING ROD	8	UR BLACK
	3GM-11656-20-00	PLANE BEARING, CONNECTING ROD	8	UR BROWN
	3GM-11656-30-00	PLANE BEARING, CONNECTING ROD	8	UR GREEN



4HD300-3030

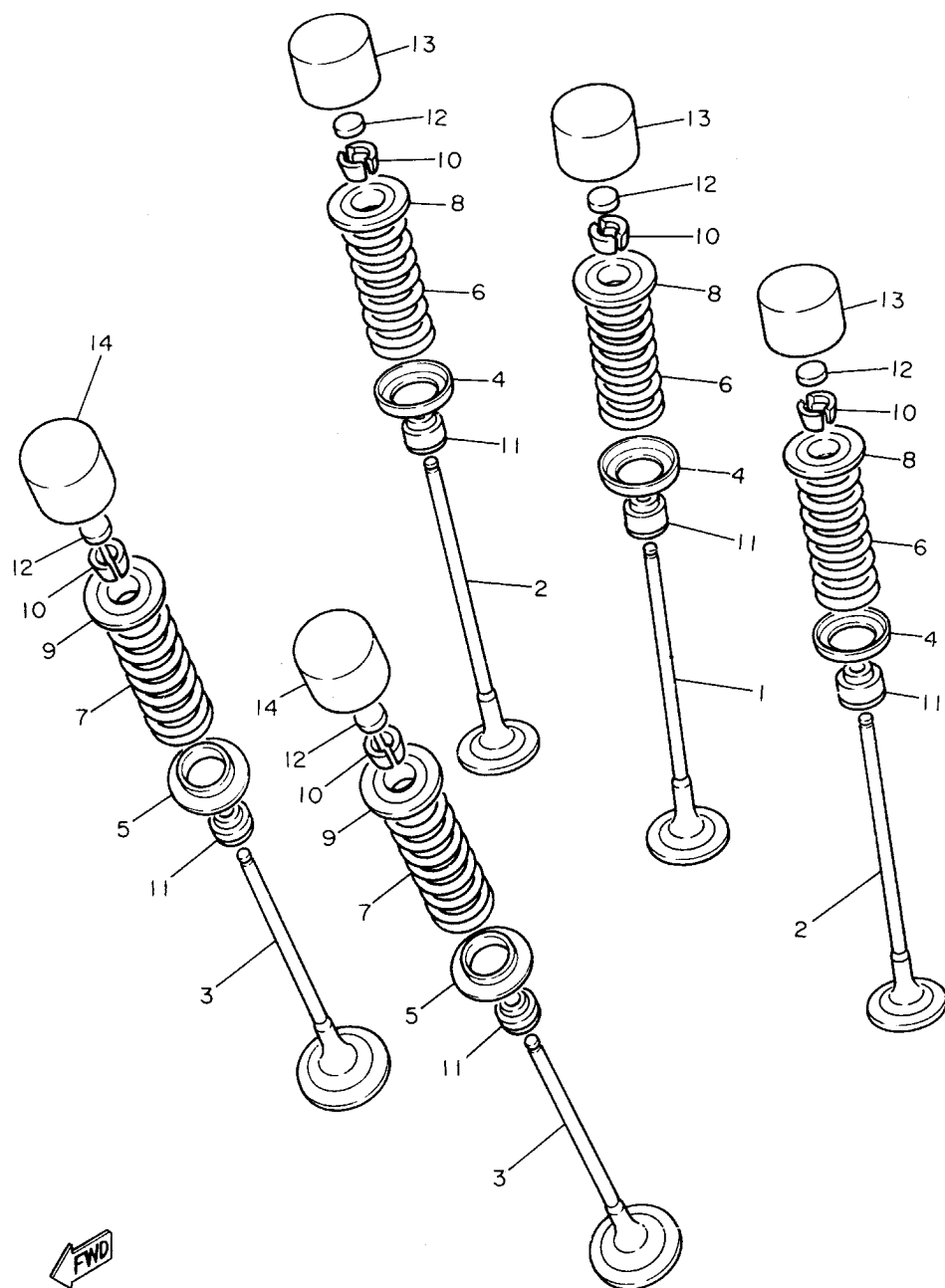


3LE332-9040

VALVE

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-12111-00-00	VALVE, INTAKE	4	
2	4FM-12112-00-00	VALVE, INTAKE 2	8	
3	4FM-12121-00-00	VALVE, EXHAUST	8	
4	4FM-12116-00-00	SEAT, VALVE SPRING	12	
5	3GM-12126-00-00	SEAT, VALVE SPRING 2	8	
6	3FV-12113-00-00	SPRING, VALVE INNER	12	
7	3FV-12114-00-00	SPRING, VALVE OUTER	8	
8	3GM-12117-00-00	RETAINER, VALVE SPRING ..	12	
9	1WG-12117-00-00	RETAINER, VALVE SPRING ..	8	
10	1WG-12118-00-00	COTTER, VALVE	40	
11	1WG-12119-00-00	SEAL, VALVE STEM	20	
12	1HX-12168-00-00	PAD, ADJUSTING 2 (1.20)	20	UR
	1HX-12168-20-00	PAD, ADJUSTING 2 (1.25)	20	UR
	1HX-12168-40-00	PAD, ADJUSTING 2 (1.30)	20	UR
	1HX-12168-60-00	PAD, ADJUSTING 2 (1.35)	20	UR
	1HX-12168-80-00	PAD, ADJUSTING 2 (1.40)	20	UR
	1HX-12168-A0-00	PAD, ADJUSTING 2 (1.45)	20	UR
	1HX-12168-F0-00	PAD, ADJUSTING 2 (1.50)	20	UR
	1HX-12168-H1-00	PAD, ADJUSTING 2 (1.55)	20	UR
	1HX-12168-K1-00	PAD, ADJUSTING 2 (1.60)	20	UR
	1HX-12168-M1-00	PAD, ADJUSTING 2 (1.65)	20	UR
	1HX-12168-R1-00	PAD, ADJUSTING 2 (1.70)	20	UR
	1HX-12168-U1-00	PAD, ADJUSTING 2 (1.75)	20	UR
	1HX-12168-W1-00	PAD, ADJUSTING 2 (1.80)	20	UR
	1HX-12168-Y1-00	PAD, ADJUSTING 2 (1.85)	20	UR
	1HX-12169-11-00	PAD, ADJUSTING 2 (1.90)	20	UR
	1HX-12169-31-00	PAD, ADJUSTING 2 (1.95)	20	UR
	1HX-12169-50-00	PAD, ADJUSTING 2 (2.00)	20	UR
	1HX-12169-70-00	PAD, ADJUSTING 2 (2.05)	20	UR

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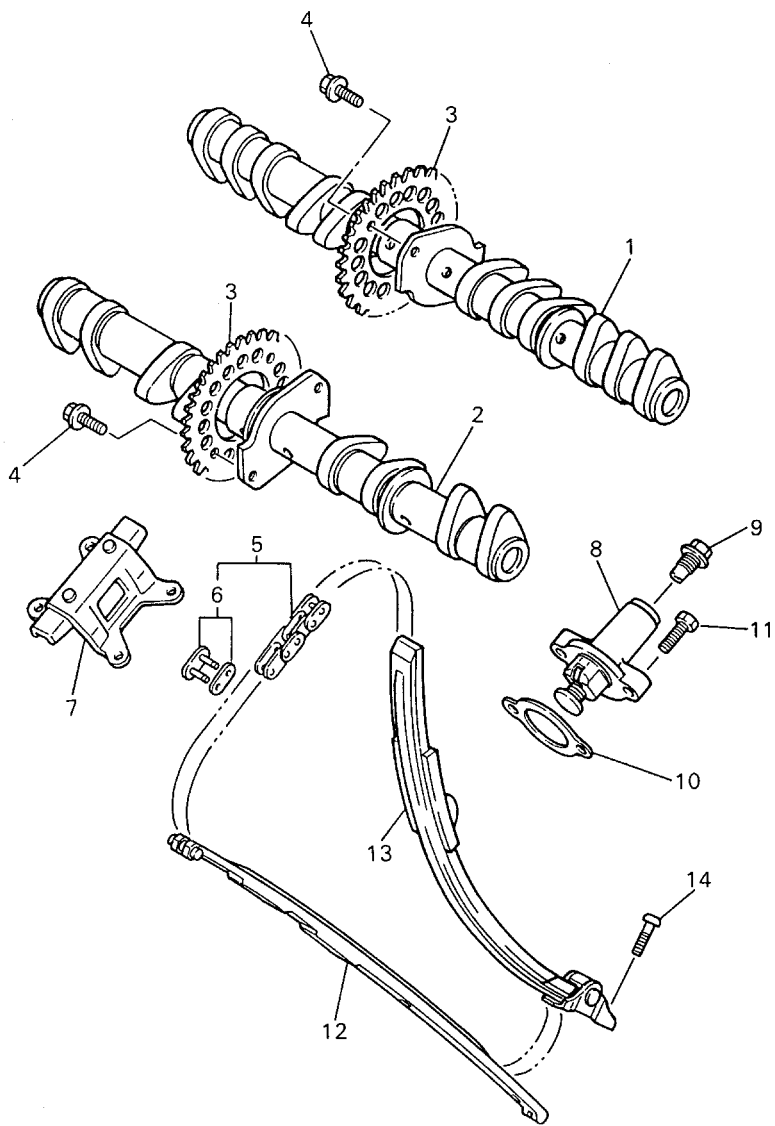
3LE332-9040

VALVE

Ref. No.	Part Number	Description	Qty	Remarks
12	1HX-12169-90-00	PAD, ADJUSTING 2 (2.10)	 20	UR
	1HX-12169-E0-00	PAD, ADJUSTING 2 (2.15)	 20	UR
	1HX-12169-G0-00	PAD, ADJUSTING 2 (2.20)	 20	UR
	1HX-12169-J0-00	PAD, ADJUSTING 2 (2.25)	 20	UR
	1HX-12169-L0-00	PAD, ADJUSTING 2 (2.30)	 20	UR
	1HX-12169-N0-00	PAD, ADJUSTING 2 (2.35)	 20	UR
	1HX-12169-T0-00	PAD, ADJUSTING 2 (2.40)	 20	UR
13	3LN-12153-09-00	LIFTER, VALVE (O/S)	 12	UR GREEN
	3LN-12153-20-00	LIFTER, VALVE	 12	UR BLUE
	3LN-12153-30-00	LIFTER, VALVE	 12	UR RED
14	3FV-12153-09-00	LIFTER, VALVE (O/S)	 8	UR GREEN
	3FV-12153-10-00	LIFTER, VALVE	 8	UR YELLOW

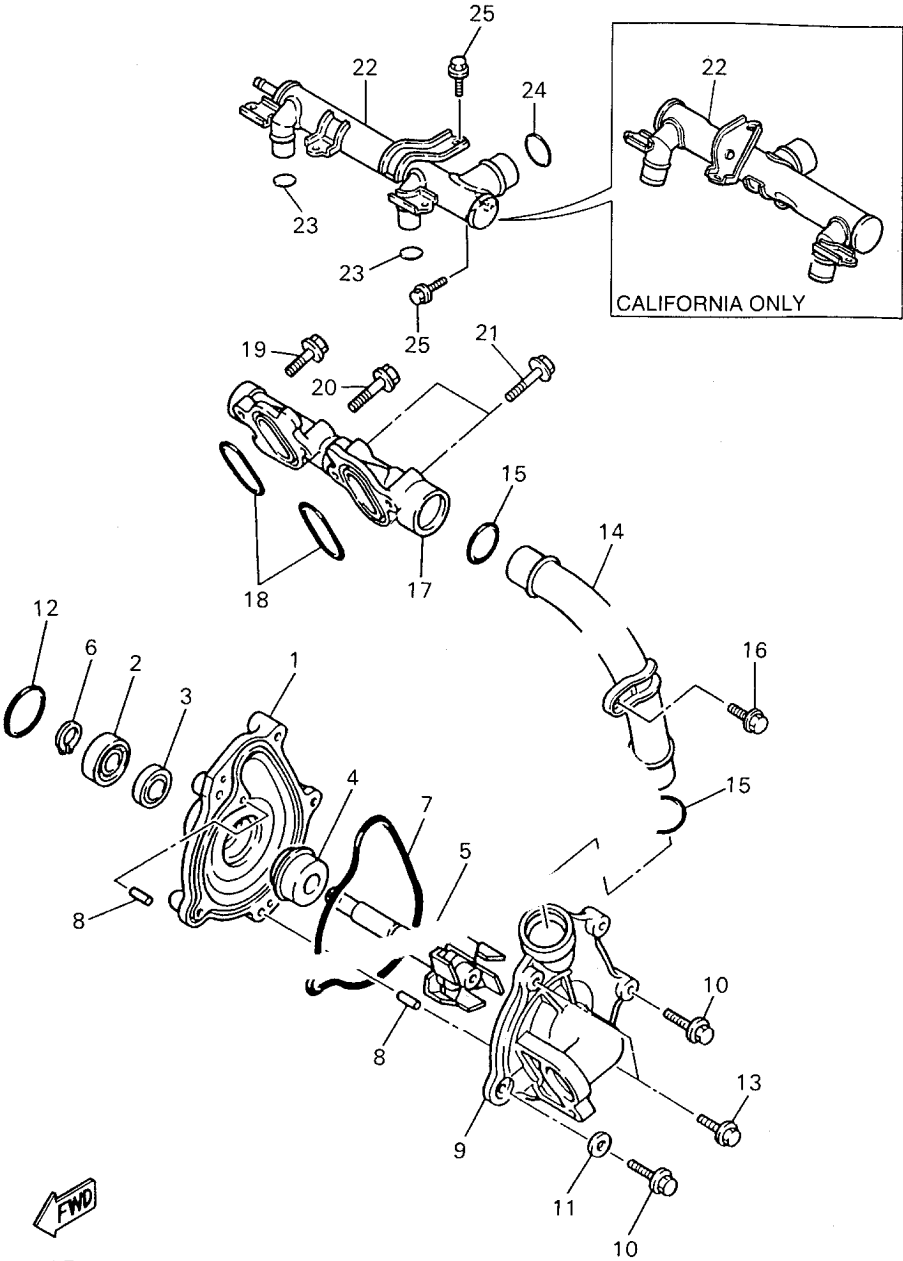
CAMSHAFT - CHAIN

Ref. No.	Part Number	Description	Qty	Remarks
1	4HD-12171-00-00	CAMSHAFT 1	1	
2	4HD-12181-00-00	CAMSHAFT 2	1	
3	3GM-12176-00-00	SPROCKET, CAM CHAIN	2	
4	90105-07342-00	BOLT, WASHER BASED	4	
5	94580-81104-00	CHAIN (DID219FTS-104L)	1	
6	94680-81021-00	. JOINT, CHAIN	1	
7	2GH-12241-00-00	GUIDE, STOPPER 2	1	
8	4FM-12210-00-00	TENSIONER ASSEMBLY, CAM CHAIN	1	
9	90109-112F1-00	BOLT	1	
10	4FM-12213-00-00	GASKET, TENSIONER CASE ..	1	
11	91317-06025-00	BOLT	2	
12	3FV-12251-00-00	DAMPER, CHAIN 1	1	
13	4FM-12252-00-00	DAMPER, CHAIN 2	1	
14	90109-065A8-00	BOLT	2	



4HD300-3050

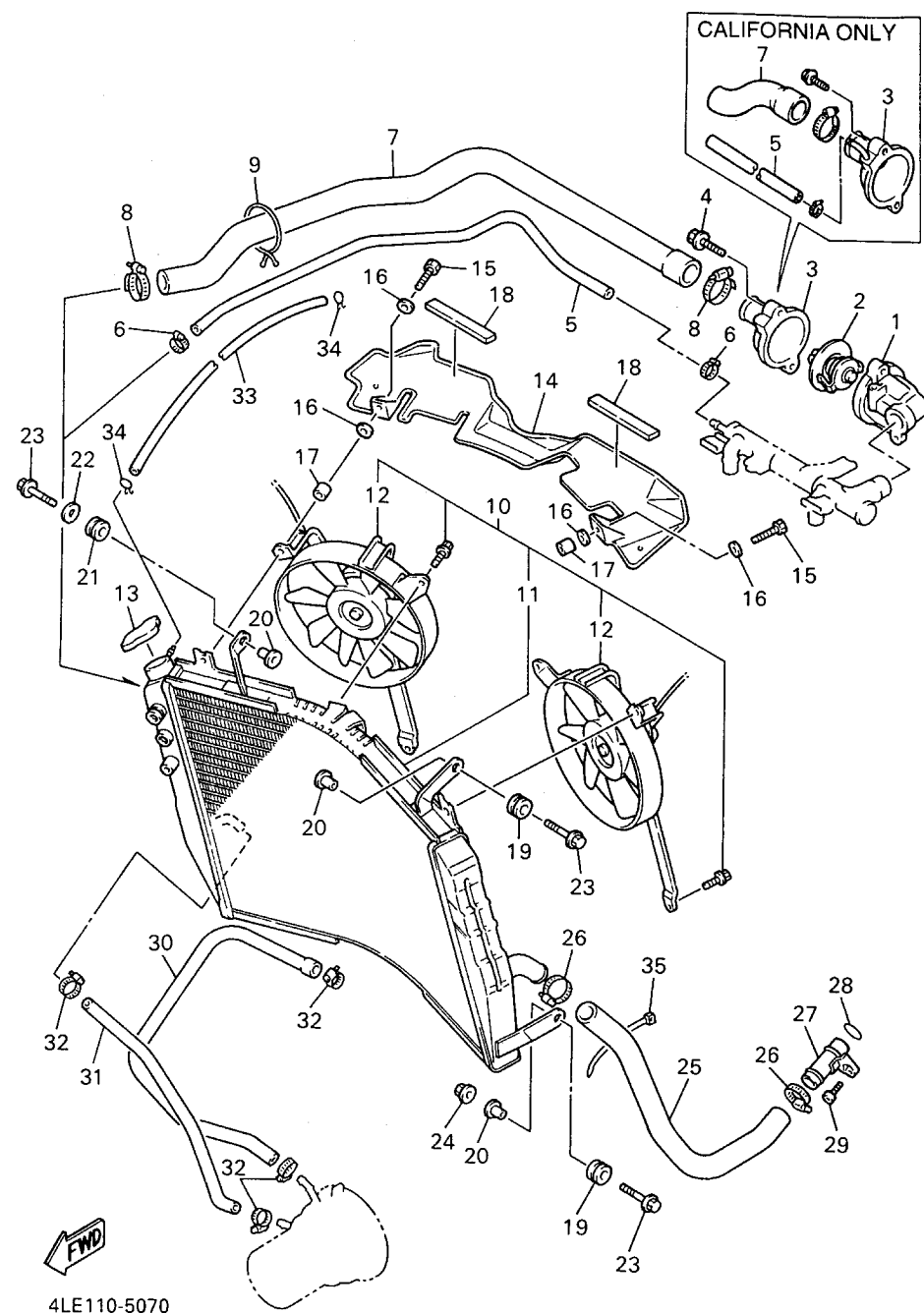
WATER PUMP



4LE110-4060

Ref. No.	Part Number	Description	Qty	Remarks
1	1UF-12421-09-00	HOUSING, WATER PUMP	1	
2	93306-00106-00	BEARING	1	
3	93101-12060-00	OIL SEAL	1	
4	11H-12438-00-00	SEAL, MECHANICAL	1	
5	1UF-12450-00-00	IMPELLER SHAFT ASSEMBLY	1	
6	99009-12400-00	CIRCLIP	1	
7	1AE-12439-00-00	O-RING	1	
8	93604-10011-00	PIN, DOWEL	2	
9	3GM-12422-00-00	COVER, HOUSING	1	
10	95027-06025-00	BOLT, FLANGE	3	
11	90430-06014-00	GASKET	1	
12	93210-33133-00	O-RING	1	
13	95027-06050-00	BOLT, FLANGE	2	
14	1AE-12481-01-00	PIPE 1	1	
15	93210-23787-00	O-RING	2	
16	95027-06012-00	BOLT, FLANGE	1	
17	3FV-12469-00-00	JOINT 1	1	
18	93210-30694-00	O-RING	2	
19	95027-06020-00	BOLT, FLANGE	1	
20	95027-06030-00	BOLT, FLANGE	1	
21	95027-06040-00	BOLT, FLANGE	2	
22	3GM-12482-00-00	PIPE 2	1	UR FOR CA UR
	4FN-12482-00-00	PIPE 2	1	
23	93210-18417-00	O-RING	2	
24	93210-23787-00	O-RING	1	
25	95027-06010-00	BOLT, FLANGE	2	

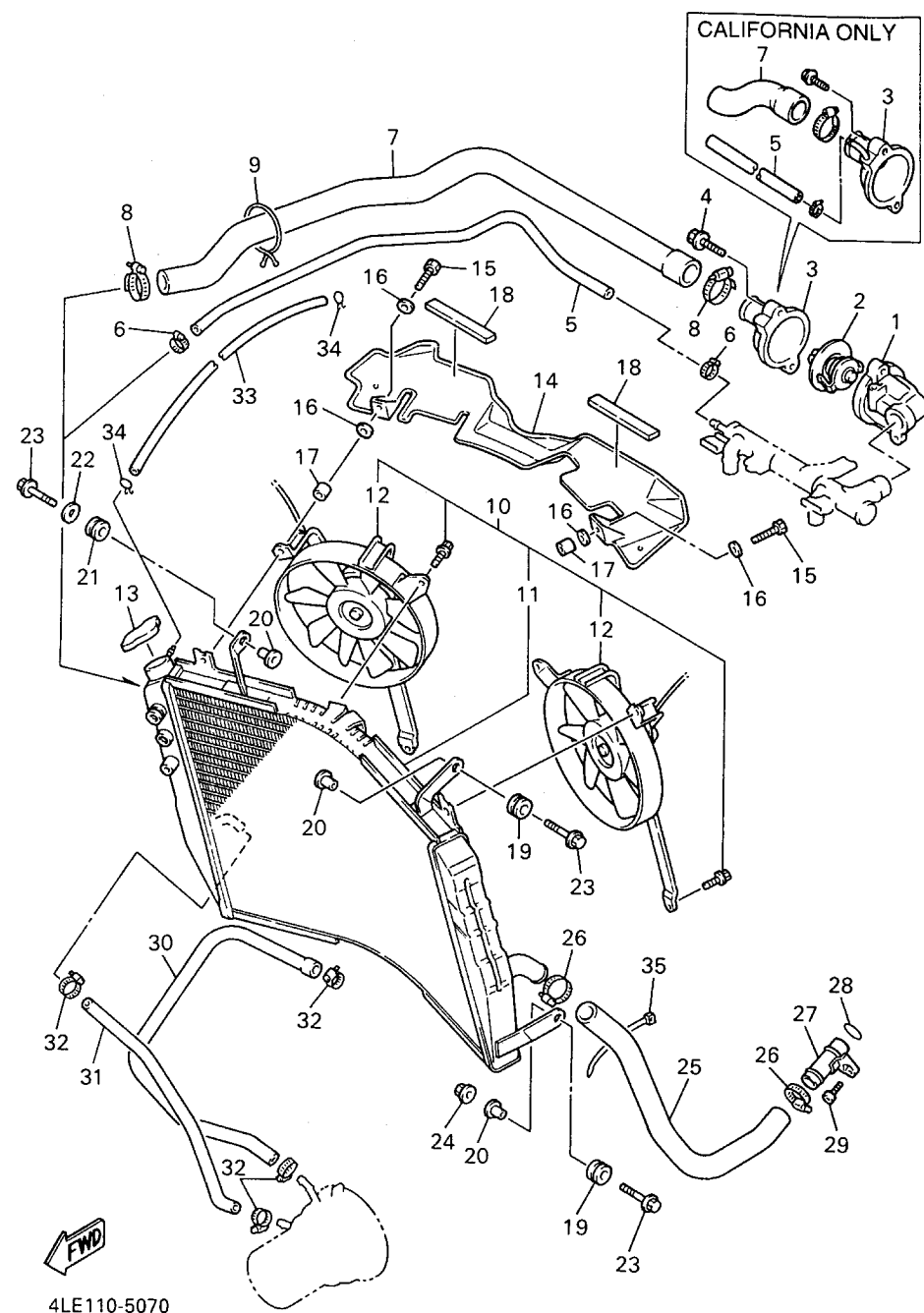
RADIATOR - HOSE



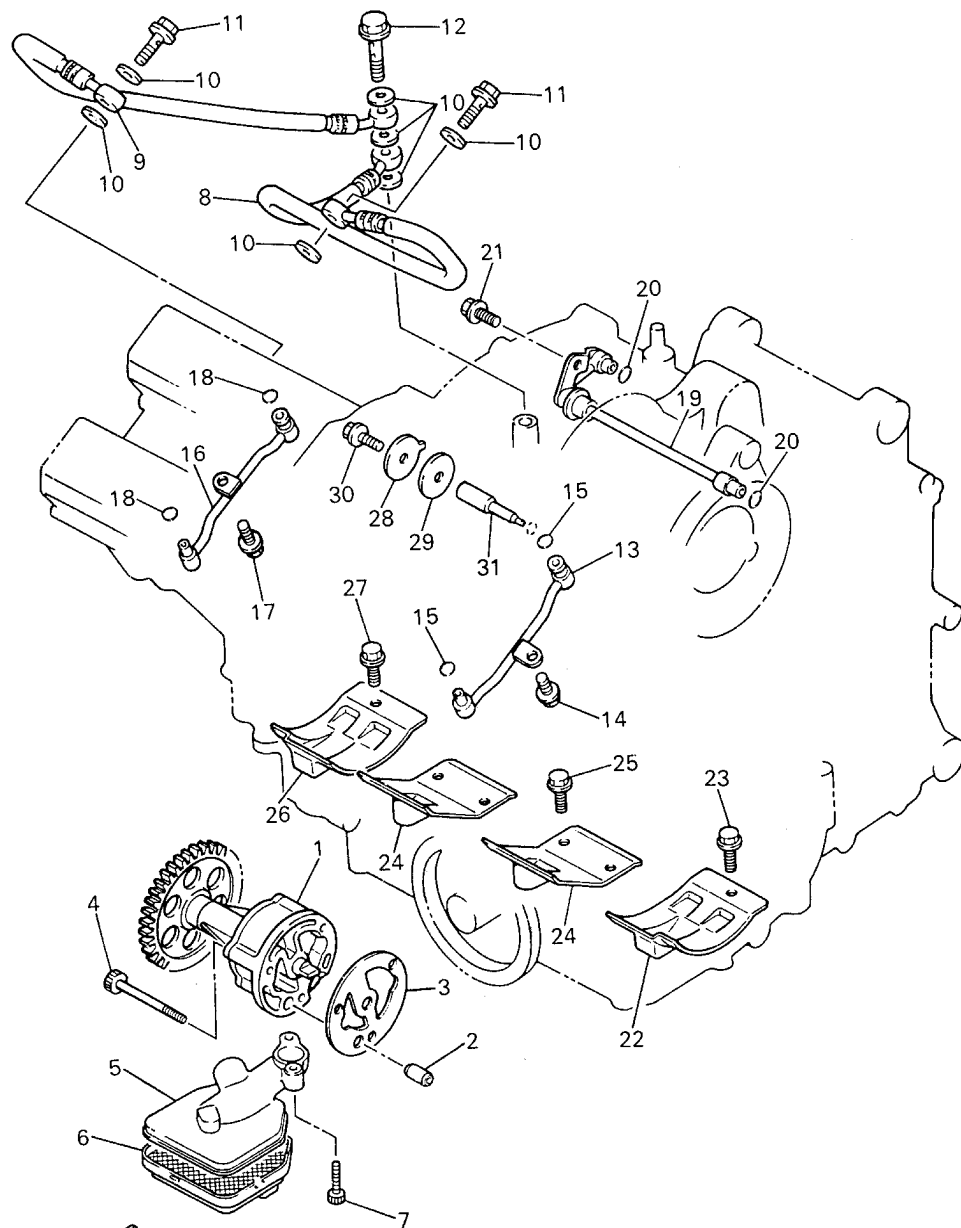
Ref. No.	Part Number	Description	Qty	Remarks
1	3GM-12417-00-00	HOUSING, THERMOSTAT	1	
2	4FM-12410-00-00	THERMOSTAT ASSEMBLY	1	
3	3FV-1240G-00-00	THERMOSTAT COVER ASSEMBLY	1	UR FOR CA
	3GM-12413-00-00	COVER, THERMOSTAT	1	UR
4	95027-06025-00	BOLT, FLANGE	2	
5	4FM-1243A-10-00	HOSE	1	UR
	90445-111F3-00	HOSE	1	UR FOR CA
6	90467-11090-00	CLIP	2	
7	4FM-12576-10-00	HOSE 1	1	UR
	4LE-12576-10-00	HOSE 1	1	UR FOR CA
8	90450-38040-00	HOSE CLAMP ASSEMBLY	2	
9	90464-44109-00	CLAMP	1	
10	4FM-1240A-10-00	RADIATOR ASSEMBLY	1	
11	4FM-12461-10-00	. RADIATOR ASSEMBLY	1	
12	4FM-12405-10-00	. BLOWER ASSEMBLY	2	
13	22W-12462-00-00	CAP, RADIATOR	1	
14	4HD-12535-00-00	PLATE	1	
15	97007-06025-00	BOLT	2	
16	90201-06049-00	WASHER, PLATE	4	
17	90387-064T3-00	COLLAR	2	
18	2TV-21638-00-00	DAMPER 1	2	
19	90480-15363-00	GROMMET	3	
20	90387-07391-00	COLLAR	4	
21	90480-10542-00	GROMMET	1	
22	90201-063J2-00	WASHER, PLATE	1	
23	95817-06025-00	BOLT, FLANGE	4	
24	95707-06500-00	NUT, FLANGE	2	
25	4FM-12579-10-00	HOSE 4	1	

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RADIATOR - HOSE



Ref. No.	Part Number	Description	Qty	Remarks
26	90450-38040-00	HOSE CLAMP ASSEMBLY ...	2	
27	2GH-12484-00-00	PIPE 4	1	
28	93210-23787-00	O-RING	1	
29	90110-06142-00	BOLT, HEXAGON SOCKET HEAD	1	
30	4FM-12588-01-00	HOSE 5	1	
31	4FM-12589-10-00	HOSE 6	1	
32	90450-22052-00	HOSE CLAMP ASSEMBLY ...	4	
33	90445-09635-00	HOSE	1	
34	90467-08003-00	CLIP	2	
35	90464-13355-00	CLAMP	1	

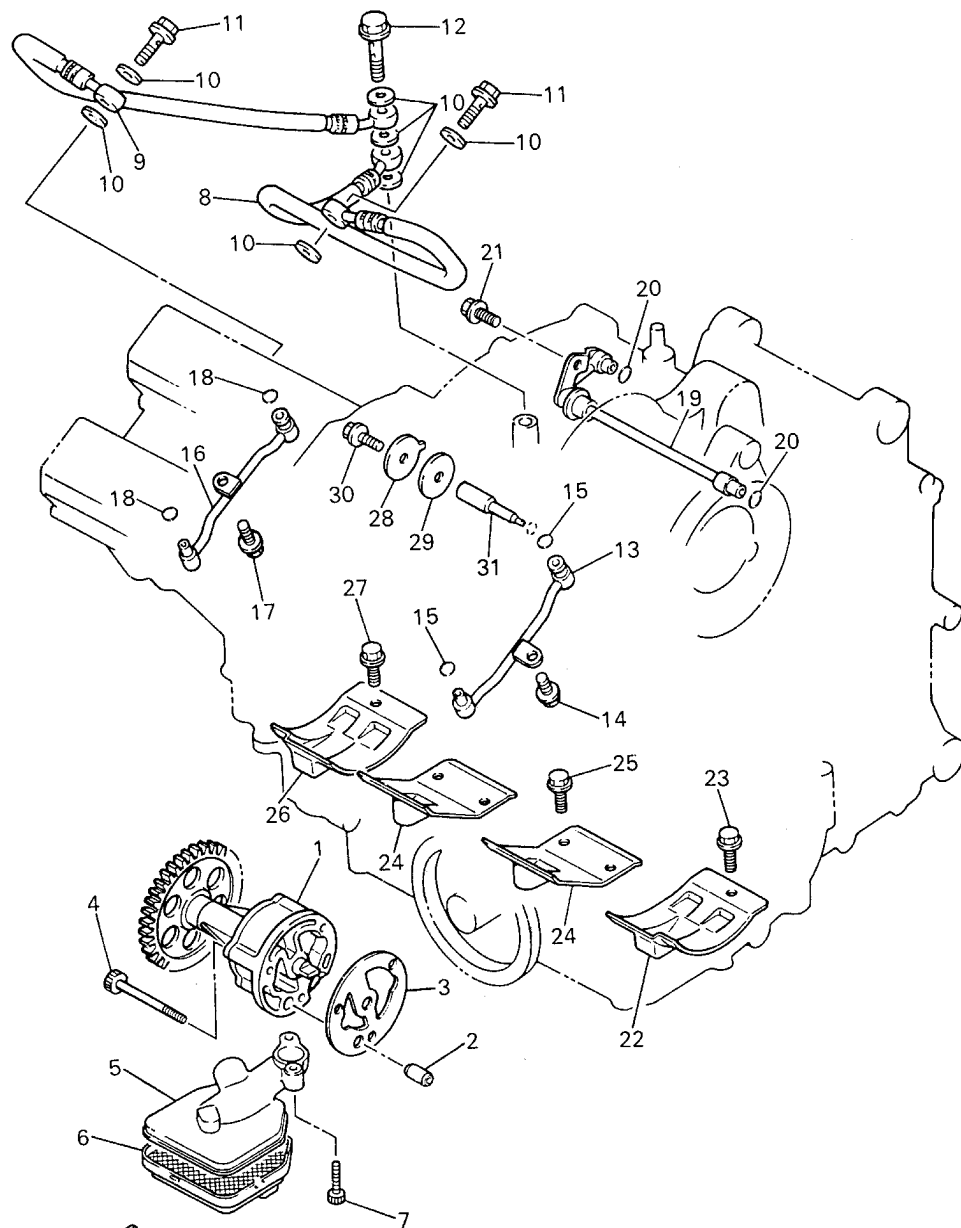


4HD300-3080

OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	1AE-13300-00-00	OIL PUMP ASSEMBLY	1	
2	99510-08012-00	PIN, DOWEL	1	
3	2GH-13329-00-00	GASKET, PUMP COVER	1	
4	91317-06050-00	BOLT	3	
5	3GM-13412-50-00	HOUSING, STRAINER	1	
6	4FM-13411-00-00	STRAINER, OIL	1	
7	91317-06030-00	BOLT	2	
8	4BH-1316F-01-00	HOSE, OIL 1	1	
9	4BH-1316G-01-00	HOSE, OIL 2	1	
10	90430-10171-00	GASKET	7	
11	90401-10159-00	BOLT, UNION	2	
12	90401-10044-00	BOLT, UNION	1	
13	3GM-13181-00-00	PIPE, DELIVERY 3	1	
14	95027-06012-00	BOLT, FLANGE	1	
15	93210-06632-00	O-RING	2	
16	3GM-13191-00-00	PIPE, DELIVERY 4	1	
17	95027-06012-00	BOLT, FLANGE	1	
18	93210-06632-00	O-RING	2	
19	1AE-1316E-00-00	PIPE, DELEVERY 5	1	
20	93210-07135-00	O-RING	2	
21	95027-06012-00	BOLT, FLANGE	1	
22	2GH-15123-00-00	PLATE, BUFFLE 1	1	
23	95027-06012-00	BOLT, FLANGE	2	
24	1AE-15124-00-00	PLATE, BUFFLE 2	2	
25	95027-06012-00	BOLT, FLANGE	6	
26	2GH-15133-00-00	PLATE, BUFFLE 3	1	
27	95027-06012-00	BOLT, FLANGE	2	
28	90201-061M7-00	WASHER, PLATE	1	
29	4FM-13475-00-00	GASKET	1	

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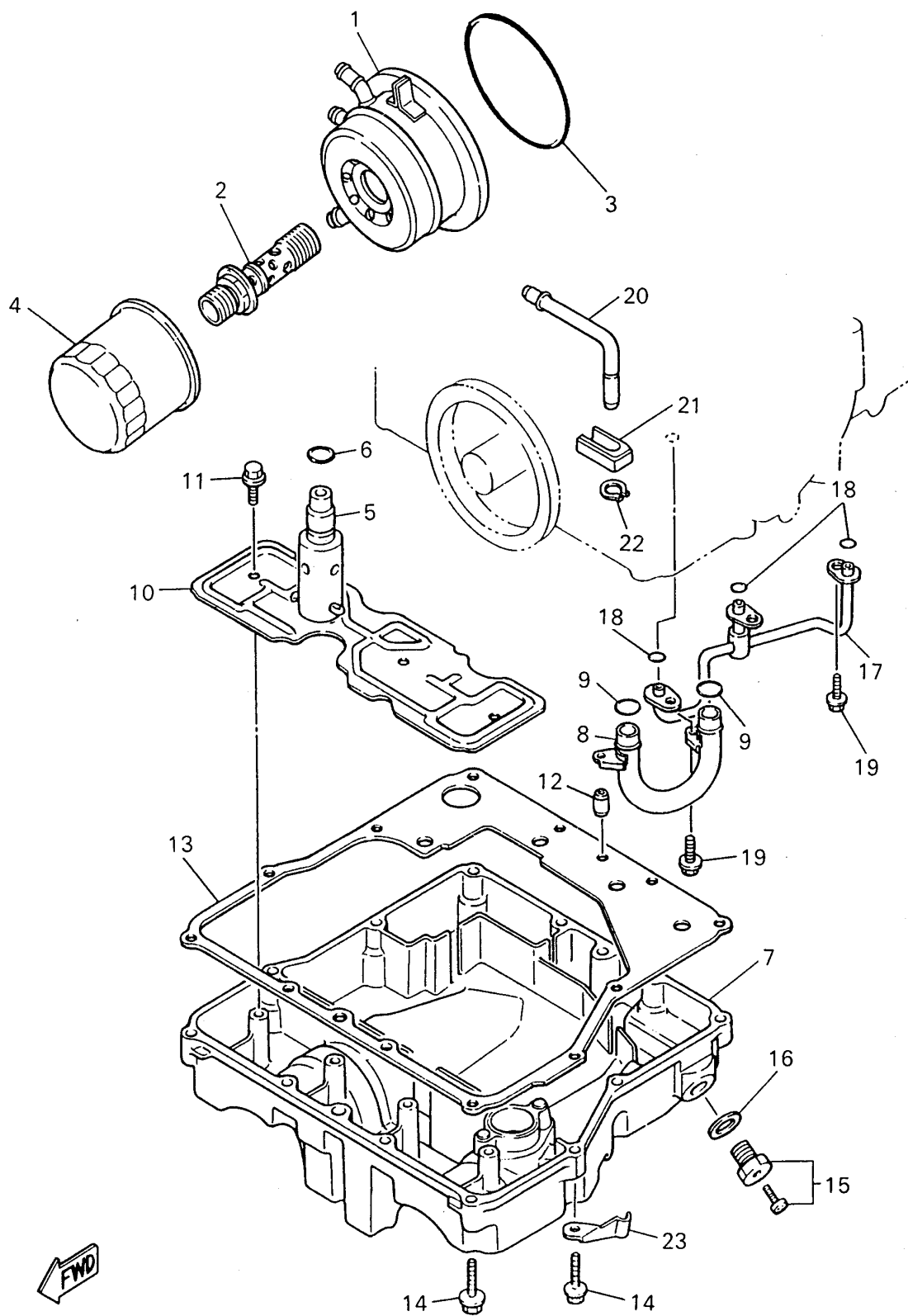


4HD300-3080

OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
30	95827-06016-00	BOLT, FLANGE	1	
31	3GM-13454-00-00	NOZZLE	1	

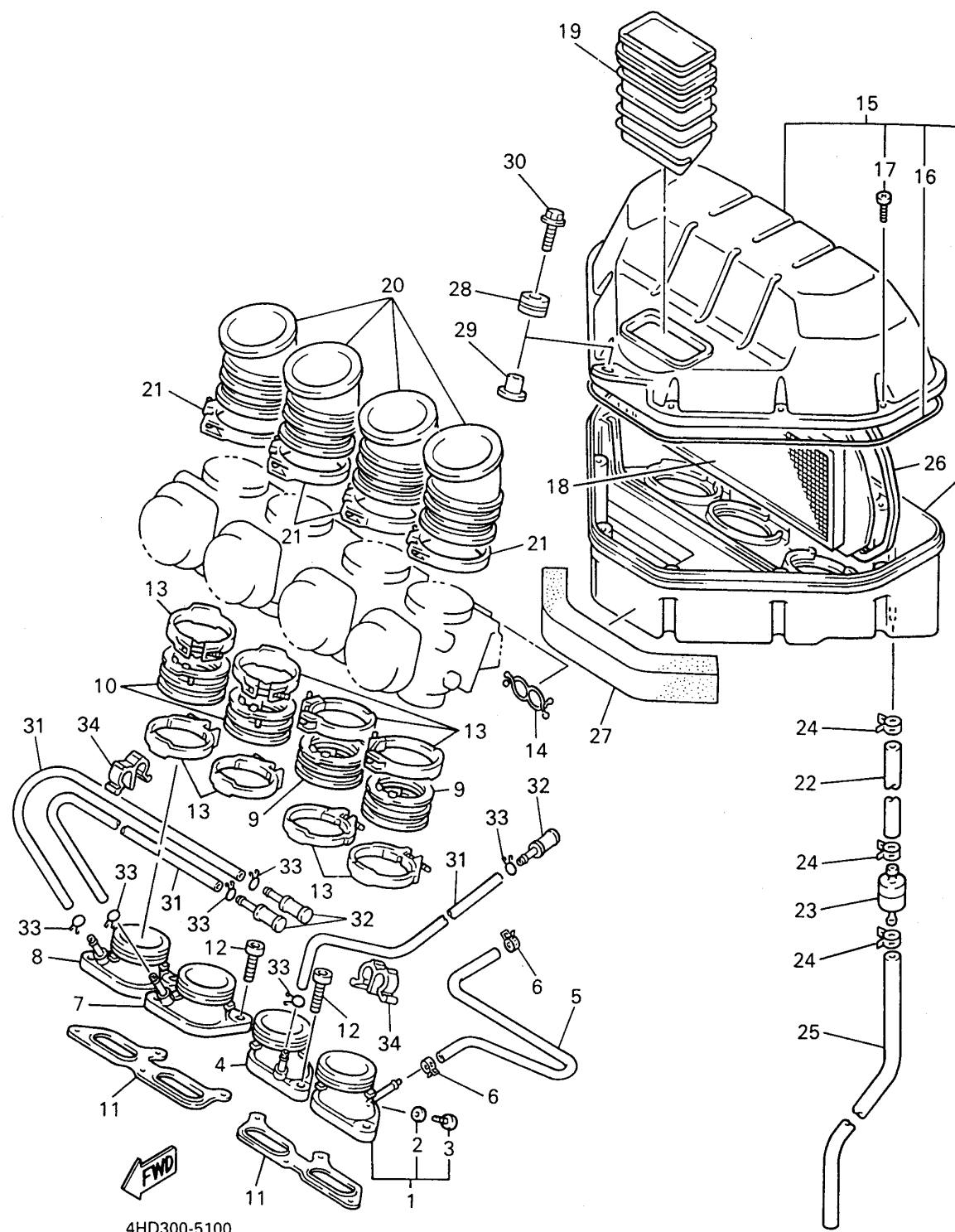
OIL CLEANER



4LE110-4090

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-13470-10-00	OIL COOLER ASSEMBLY	1	
2	90401-20161-00	BOLT, UNION	1	
3	93210-87723-00	O-RING	1	
4	3FV-13440-00-00	ELEMENT ASSEMBLY, OIL CLEANER	1	
5	3KS-13490-00-00	RELIEF VALVE ASSEMBLY	1	
6	93210-15566-00	O-RING	1	
7	4FM-13417-00-00	COVER, STRAINER	1	
8	3FV-13416-01-00	PIPE, OIL 1	1	
9	93210-14579-00	O-RING	2	
10	3GM-13337-00-00	PLATE, BAFFLE LOWER	1	
11	95027-06010-00	BOLT, FLANGE	4	
12	99510-08016-00	PIN, DOWEL	2	
13	4FM-13414-00-00	GASKET, STRAINER COVER	1	
14	95027-06030-00	BOLT, FLANGE	12	
15	3VD-13455-00-00	PLUG	1	
16	214-11198-01-00	GASKET	1	
17	3GM-13161-01-00	PIPE, DELIVERY 1	1	
18	93210-06714-00	O-RING	3	
19	95027-06012-00	BOLT, FLANGE	3	
20	3GM-15373-00-00	PIPE, BREATHER	1	
21	3GM-13174-00-00	HOLDER, OIL PIPE	1	
22	99009-10400-00	CIRCLIP	1	
23	90465-08076-00	CLAMP	1	

INTAKE

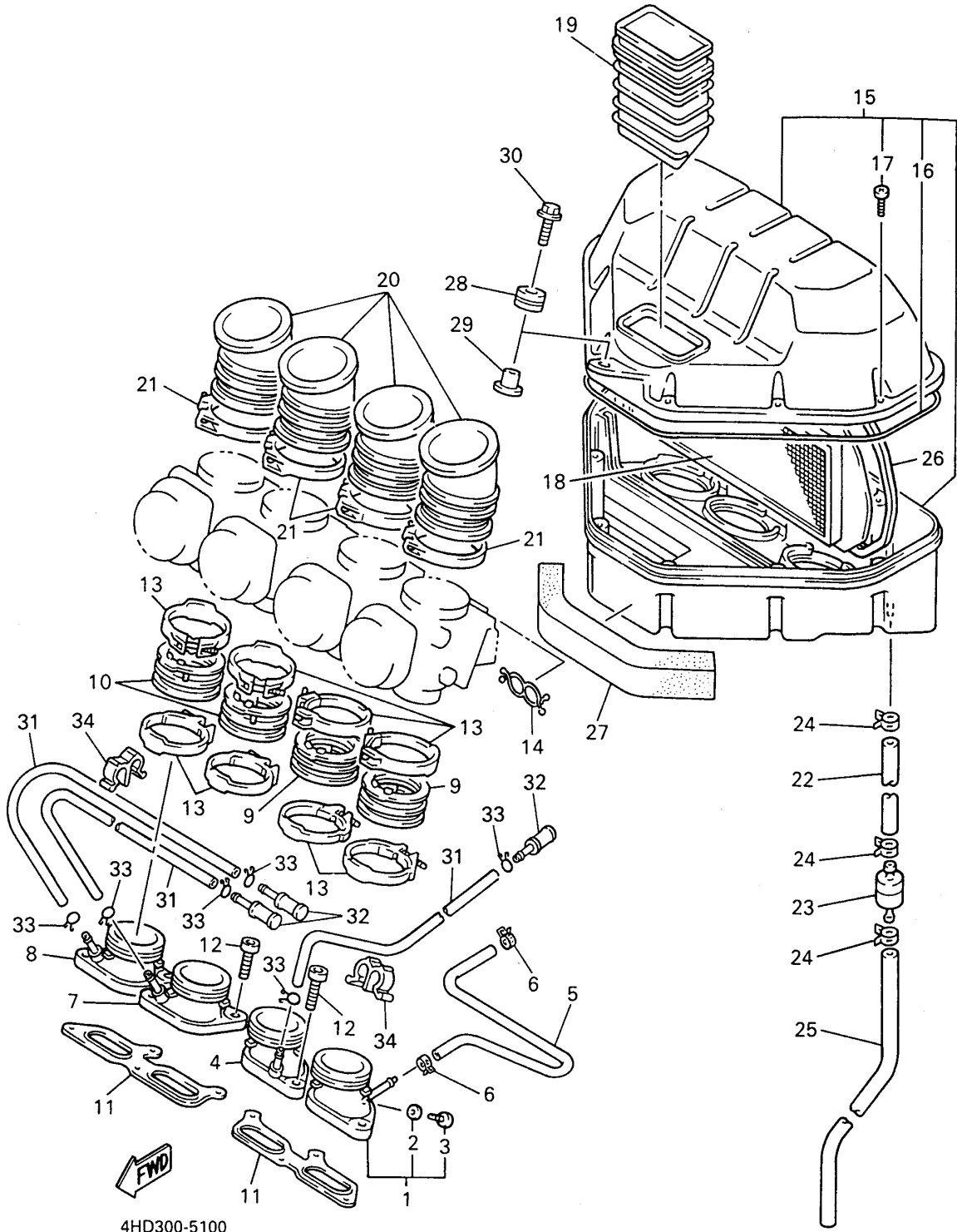


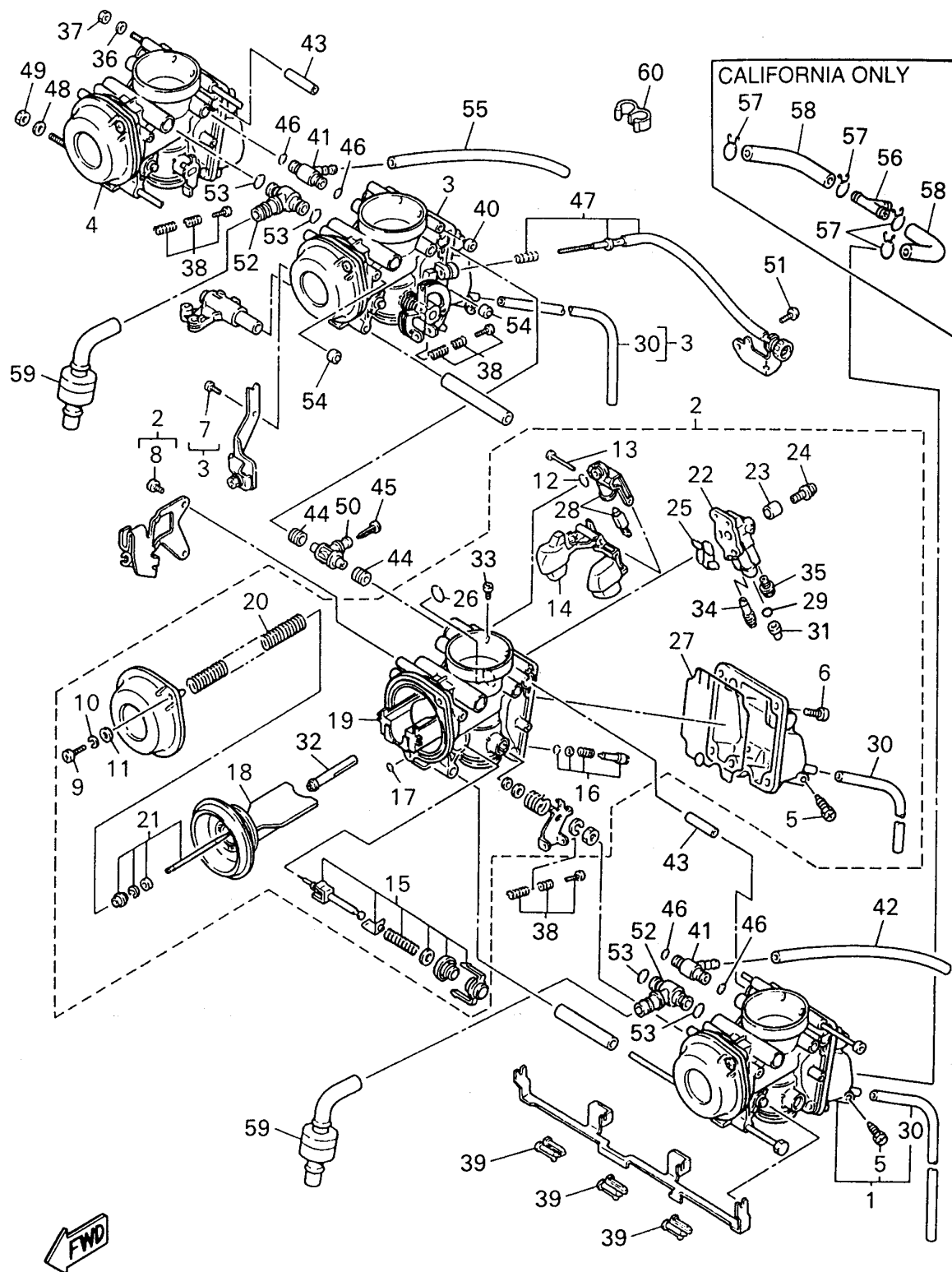
Ref. No.	Part Number	Description	Qty	Remarks
1	4FN-13586-00-00	JOINT, CARBURETOR 1	1	
2	90430-06014-00	. GASKET	1	
3	91317-06012-00	. BOLT	1	
4	4FM-13586-10-00	JOINT, CARBURETOR 1	1	
5	3FV-2416A-00-00	HOSE	1	
6	90467-08092-00	CLIP	2	
7	4FM-13596-10-00	JOINT, CARBURETOR 2	1	
8	4HD-13596-10-00	JOINT, CARBURETOR 2	1	
9	3GM-13597-00-00	JOINT, CARBURETOR 3	2	
10	3GM-13598-00-00	JOINT, CARBURETOR 4	2	
11	4FM-13556-01-00	GASKET, MANIFOLD	2	
12	91317-06020-00	BOLT	8	
13	90450-57034-00	HOSE CLAMP ASSEMBLY	8	
14	90464-17184-00	CLAMP	1	
15	4FM-14401-10-00	AIR CLEANER CASE ASSEMBLY	1	
16	4FM-14452-00-00	. SEAL	1	
17	97707-50525-00	. SCREW, TAPPING	8	
18	4FM-14451-00-00	ELEMENT, AIR CLEANER	1	
19	4FM-14437-00-00	DUCT	1	
20	4FM-14453-00-00	JOINT, AIR CLEANER 1	4	
21	90450-67066-00	HOSE CLAMP ASSEMBLY	4	
22	1HX-1443E-00-00	PIPE, DRAIN	1	
23	4X7-2149Y-00-00	FILTER ASSEMBLY	1	
24	90467-11106-00	CLIP	3	
25	90445-116H6-00	HOSE	1	
26	4FM-14462-00-00	SEAL	1	
27	4FN-14467-00-00	SEAL	1	
28	90480-12314-00	GROMMET	1	

CONTINUED ON NEXT FRAME ➤

INTAKE

Ref. No.	Part Number	Description	Qty	Remarks
29	90387-065J6-00	COLLAR	1	
30	95817-06020-00	BOLT, FLANGE	1	
31	90445-090E5-00	HOSE	3	
32	90338-05240-00	PLUG	3	
33	90467-08017-00	CLIP	6	
34	90468-15139-00	CLIP	2	



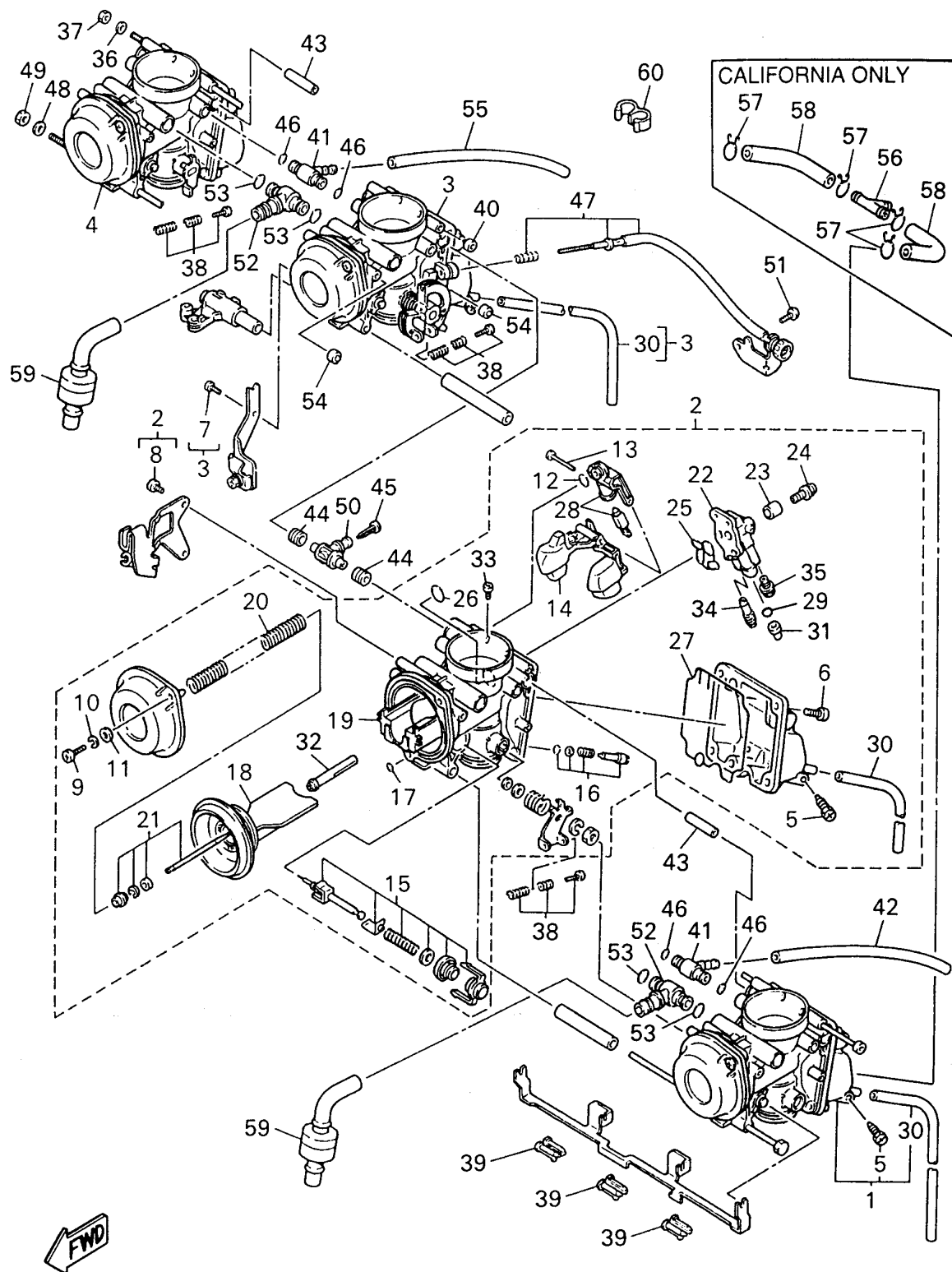


4LE110-5110

CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
1	4LE-14901-20-00	CARBURETOR ASSEMBLY 1	1	UR
	4LE-14901-30-00	CARBURETOR ASSEMBLY 1	1	UR FOR CA
2	4LE-14902-20-00	CARBURETOR ASSEMBLY 2	1	UR
	4LE-14902-30-00	CARBURETOR ASSEMBLY 2	1	UR FOR CA
3	4LE-14903-20-00	CARBURETOR ASSEMBLY 3	1	UR
	4LE-14903-30-00	CARBURETOR ASSEMBLY 3	1	UR FOR CA
4	4LE-14904-20-00	CARBURETOR ASSEMBLY 4	1	UR
	4LE-14904-30-00	CARBURETOR ASSEMBLY 4	1	UR FOR CA
5	12R-14191-00-00	. PLUG, DRAIN	1	
6	98580-05012-00	. SCREW, PAN HEAD	4	
7	98580-04008-00	. SCREW, PAN HEAD	1	
8	98580-04008-00	. SCREW, PAN HEAD	2	
9	98586-05016-00	. SCREW, PAN HEAD	2	
10	92907-05100-00	. WASHER, SPRING	2	
11	92907-05600-00	. WASHER, PLATE	2	
12	3EN-14147-00-00	. O-RING	1	
13	53L-14186-00-00	. PIN, FLOAT	1	
14	3GM-14985-00-00	. FLOAT	1	
15	3EN-1410A-01-00	. STARTER SET	1	
16	12R-14105-00-00	. PILOT SCREW SET	1	
17	3FV-14147-00-00	. O-RING	1	
18	3GM-14940-00-00	. DIAPHRAGM ASSEMBLY	1	
19	3GM-1411E-00-00	. BLOCK, JET	1	
20	3LD-14933-00-00	. SPRING, DIAPHRAGM	1	
21	4LE-1490J-00-00	. NEEDLE SET	1	
22	4HD-1411A-00-00	. BLOCK JET ASSEMBLY	1	
23	3GM-14153-00-00	. WASHER, MAIN JET	1	
24	4HD-14565-00-00	. SCREW	1	
25	3LF-14147-00-00	. O-RING	1	

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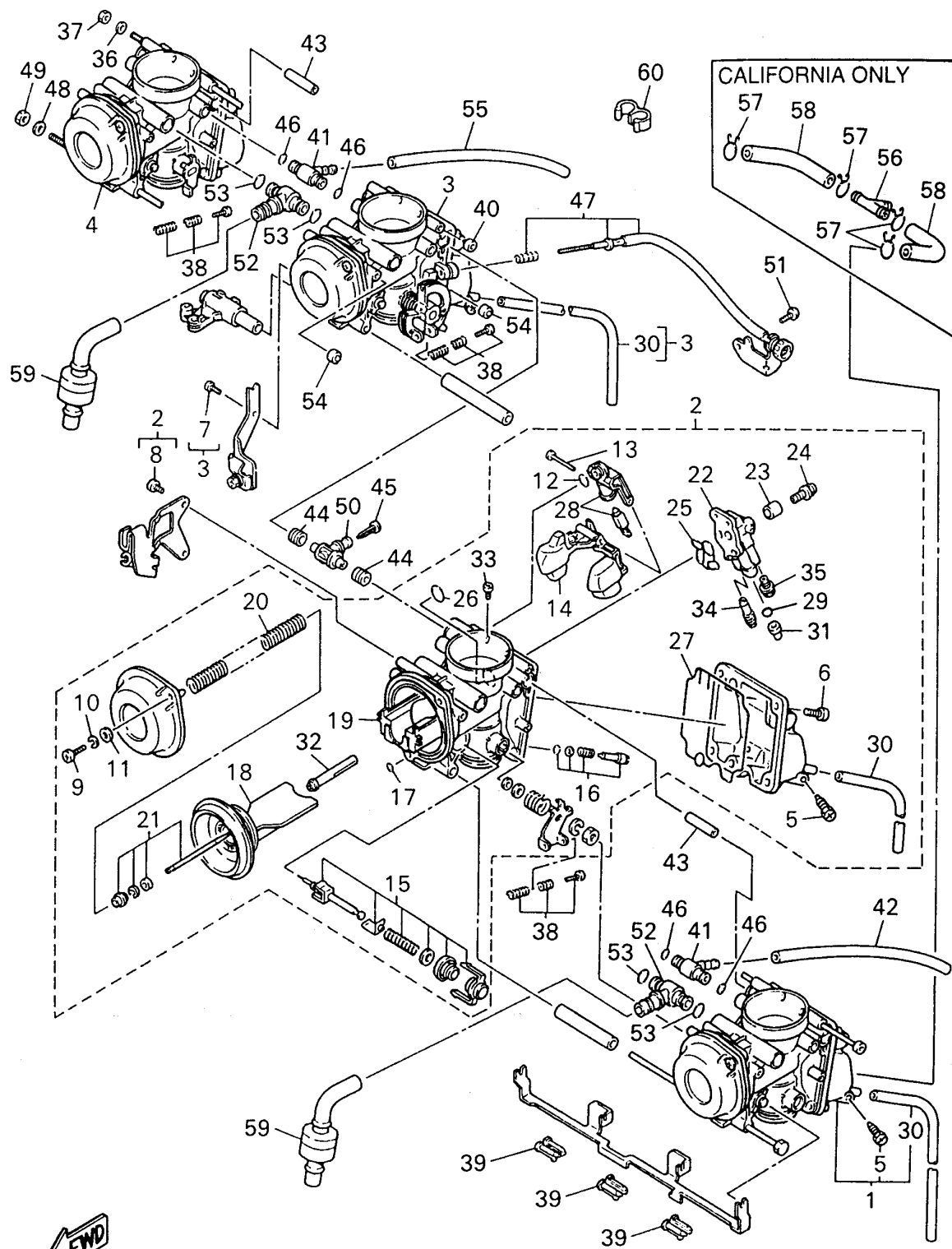


4LE110-5110

CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
26	1AE-14147-00-00	. O-RING	1	
27	3GM-14997-00-00	. SEAL	1	
28	3GM-14107-10-00	. NEEDLE VALVE SET	1	
29	3LD-14147-00-00	. O-RING	1	
30	3LK-14987-00-00	. HOSE	1	
31	3LD-1414A-75-00	. JET, MAIN (#122.5)	1	
32	3GM-14141-08-00	. NOZZLE, MAIN	1	
33	830-1414A-75-00	. JET, MAIN (#122.5)	1	
34	4HR-14142-35-00	. JET, PILOT (# 35)	1	
35	620-1423A-62-00	. JET, MAIN (# 57.5)	1	
36	92990-05600-00	WASHER, PLATE	1	
37	95380-05600-00	NUT	1	
38	3EN-1490K-00-00	STOP SCREW SET	3	
39	3EN-14261-00-00	HOLDER	3	
40	3GM-14918-00-00	RING	1	
41	17A-14251-00-00	NIPPLE	2	
42	3FV-14197-00-00	PIPE	1	UR FOR CA UR
	3GM-14197-00-00	PIPE	1	
43	4HD-14988-00-00	PIPE, STARTER CONNECTING	2	
44	3EN-14997-00-00	SEAL	2	
45	1KT-14994-00-00	NET, FILTER	1	
46	822-14147-00-00	O-RING	4	
47	3GM-14103-00-00	THROTTLE SCREW SET	1	
48	92990-06600-00	WASHER, PLATE	1	
49	95380-06600-00	NUT	1	
50	3EN-14988-00-00	PIPE, STARTER CONNECTING	1	
51	98580-05008-00	SCREW, PAN HEAD (98501-05008-00)	1	
52	3GM-14251-00-00	NIPPLE	2	

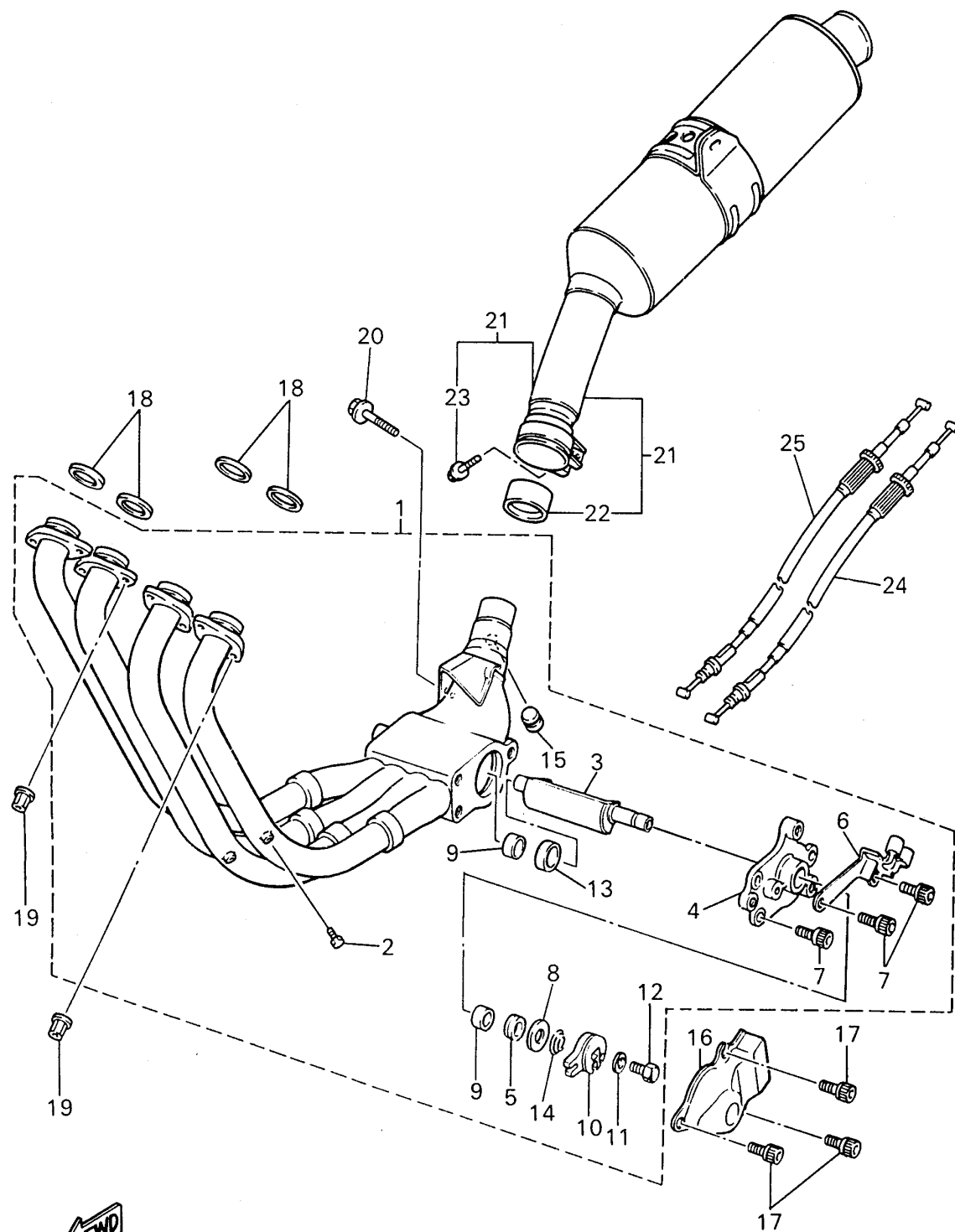
CONTINUED ON NEXT FRAME ►



4LE110-5110

CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
53	3LK-14147-00-00	O-RING	4	
54	3GM-14992-00-00	ROD	2	
55	2LE-14197-00-00	PIPE	1	
56	3H3-24376-00-00	PIPE, JOINT 1	1	CA ONLY
57	4LE-14137-00-00	CLIP	4	CA ONLY
58	14X-14294-00-00	HOSE	2	CA ONLY
59	3GM-14197-00-00	PIPE	2	
60	90464-10075-00	CLAMP	1	UR FOR CA
	90464-10075-00	CLAMP	2	UR



4HD300-3120

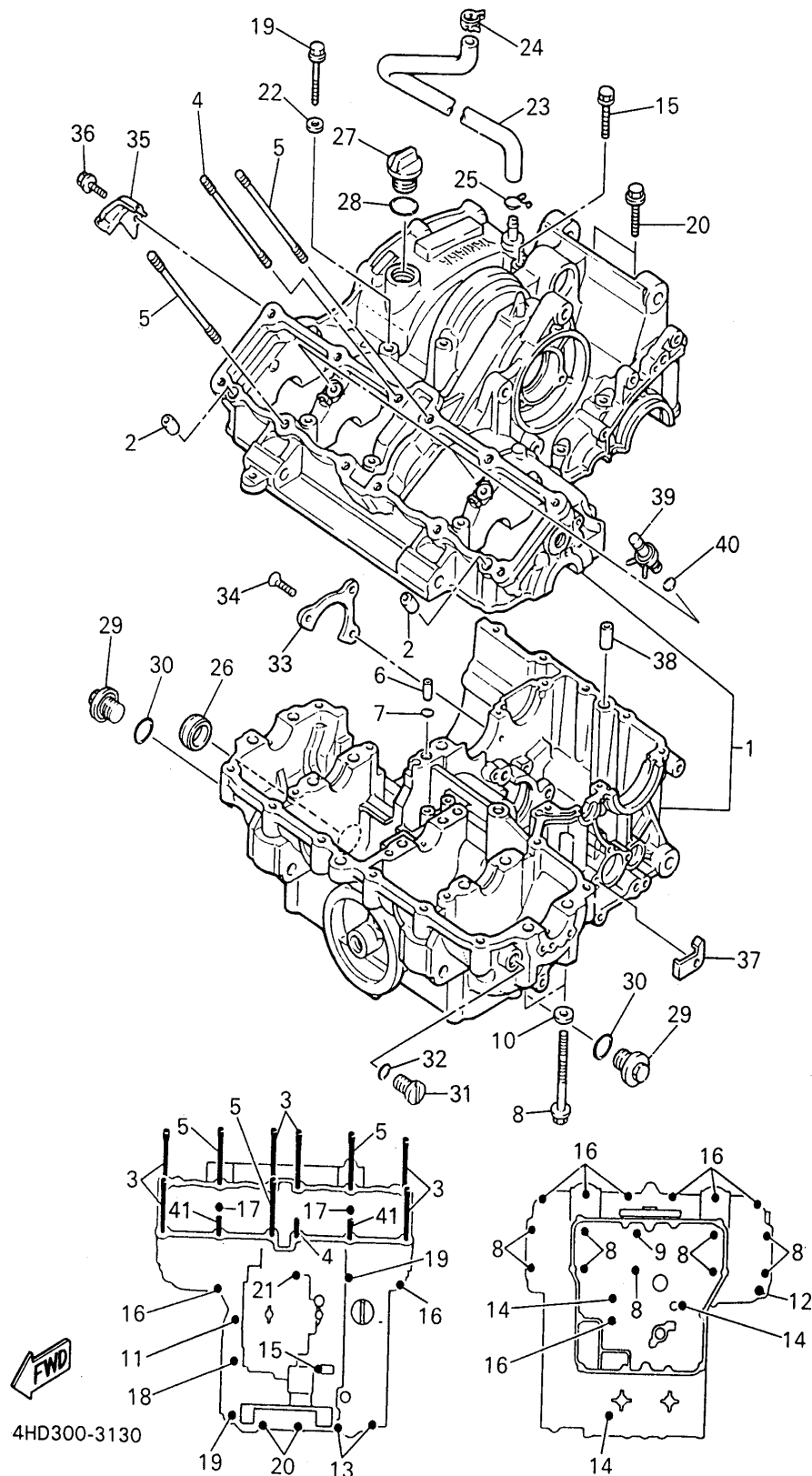
EXHAUST

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-14610-10-00	EXHAUST PIPE ASSEMBLY 1	1	
2	90101-06576-00	. BOLT	4	
3	3GM-14821-00-00	. ARM, SHAFT (VALVE)	1	
4	3GM-14811-00-00	. HOUSING	1	
5	2TK-14845-00-00	. DUST SEAL ASSEMBLY	1	
6	2TK-14867-01-00	. BRACKET	1	
7	90119-06115-00	. BOLT, WITH WASHER	3	
8	90201-106M5-00	. WASHER, PLATE	1	
9	90380-10195-00	. BUSH, SOLID	2	
10	2TK-14865-01-00	. PULLEY	1	
11	92990-05200-00	. WASHER, PLAIN	1	
12	97080-05012-00	. BOLT	1	
13	90387-106U7-00	. COLLAR	1	
14	3GM-14683-00-00	. SPRING, HOOK	1	
15	4FM-24181-00-00	. DAMPER, LOCATING 1	1	
16	4HD-14826-00-00	PROTECTOR, EXHAUST	1	
17	90119-06187-00	BOLT, WITH WASHER	3	
18	4FM-14613-00-00	GASKET, EXHAUST PIPE	4	
19	90179-08410-00	NUT	8	
20	95817-08035-00	BOLT, FLANGE	1	
21	4HN-14710-01-00	MUFFLER ASSEMBLY 1	1	
22	3HE-14755-00-00	. GASKET, SILENCER	1	
23	95817-08025-00	. BOLT, FLANGE	1	
24	4FM-1133E-00-00	CABLE, PULLEY 1	1	
25	4FM-1133F-00-00	CABLE, PULLEY 2	1	

CRANKCASE

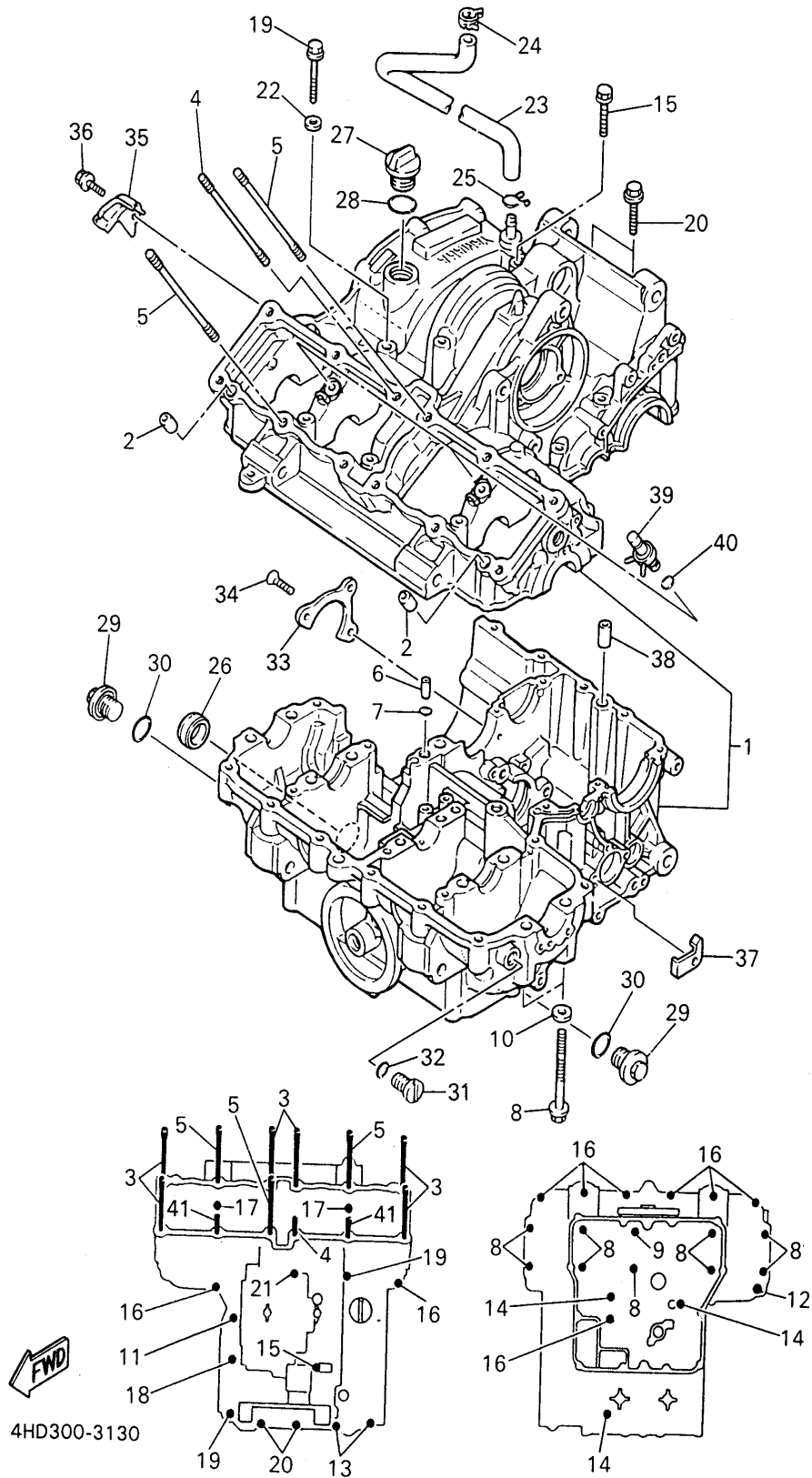
Ref. No.	Part Number	Description	Qty	Remarks
1	3GM-15100-52-00	CRANKCASE ASSEMBLY	1	
2	99530-10014-00	PIN, DOWEL	2	
3	90116-10529-00	BOLT, STUD	6	
4	90116-10528-00	BOLT, STUD	1	
5	90116-10569-00	BOLT, STUD	3	
6	90387-05383-00	COLLAR	1	
7	93210-07135-00	O-RING	1	
8	90105-09373-00	BOLT, WASHER BASED	9	
9	90105-09580-00	BOLT, WASHER BASED	1	
10	90201-096J9-00	WASHER, PLATE	4	
11	95817-06035-00	BOLT, FLANGE	1	
12	95817-08045-00	BOLT, FLANGE	1	
13	95817-06060-00	BOLT, FLANGE	2	
14	95817-06080-00	BOLT, FLANGE	3	
15	95817-06140-00	BOLT, FLANGE	1	
16	95817-08045-00	BOLT, FLANGE	9	
17	95817-08055-00	BOLT, FLANGE	2	
18	95817-08065-00	BOLT, FLANGE	1	
19	95817-08090-00	BOLT, FLANGE	2	
20	95817-08060-00	BOLT, FLANGE	2	
21	90105-09555-00	BOLT, WASHER BASED	1	
22	90201-08087-00	WASHER, PLATE	1	
23	3FV-11166-00-00	PIPE, BREATHER 1	1	
24	90467-15054-00	CLIP	1	
25	90467-14015-00	CLIP	1	
26	90338-30096-00	PLUG	1	
27	3FV-15363-00-00	PLUG, OIL	1	
28	93210-27778-00	O-RING	1	
29	4H7-15189-00-00	PLUG	2	

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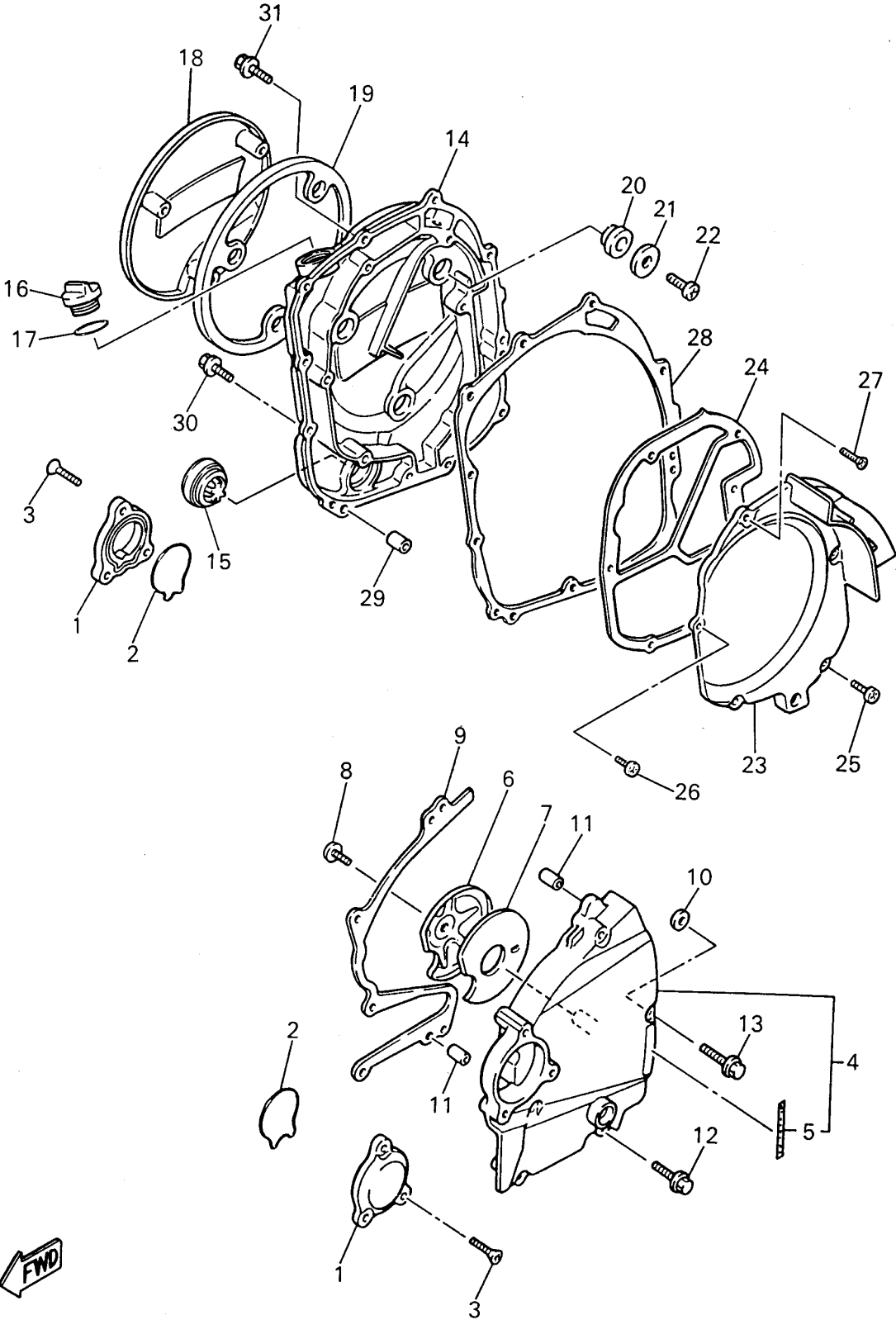
CRANKCASE

Ref. No.	Part Number	Description	Qty	Remarks
30	93210-20573-00	O-RING	2	
31	90340-14068-00	PLUG, STRAIGHT SCREW	1	
32	93210-14369-00	O-RING	1	
33	1AE-15383-00-00	PLATE, BEARING COVER	1	
34	90151-06014-00	SCREW, COUNTERSUNK	3	
35	90462-08184-00	CLAMP	1	
36	95027-06012-00	BOLT, FLANGE	1	
37	90462-08158-00	CLAMP	1	
38	99510-12016-00	PIN, DOWEL	1	
39	3FV-15105-00-00	NOZZLE ASSEMBLY	2	
40	93210-06632-00	O-RING	2	
41	90116-10568-00	BOLT, STUD	2	



4HD300-3130

CRANKCASE COVER 1



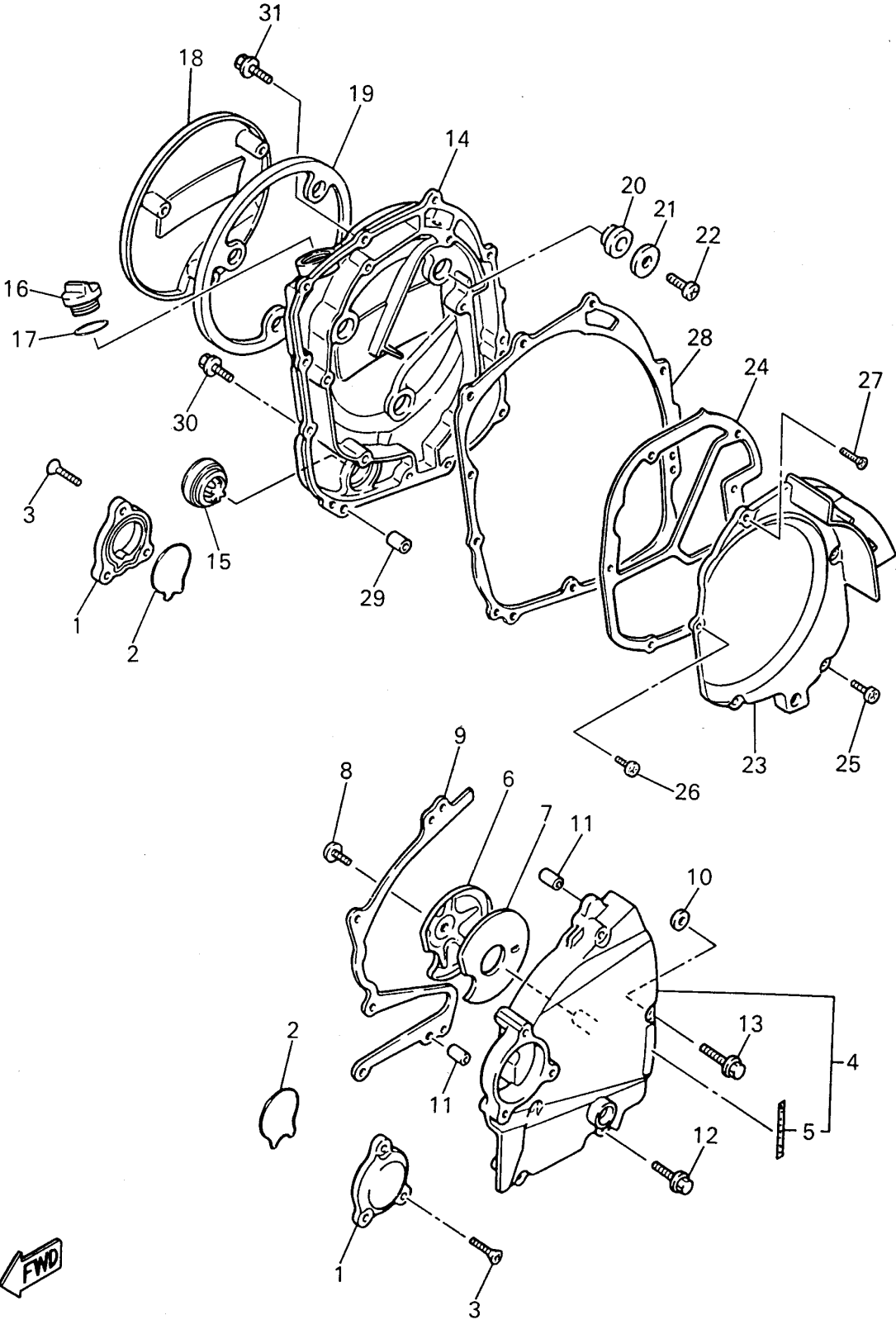
Ref. No.	Part Number	Description	Qty	Remarks
1	3GM-15416-00-00	COVER, OIL PUMP	2	
2	1AE-15456-00-00	GASKET, OIL PUMP COVER 1	2	
3	90152-06014-00	SCREW, COUNTERSUNK	6	
4	4FM-15410-01-00	CRANKCASE COVER ASSEMBLY 1	1	
5	1TV-15435-00-00	. EMBLEM	1	
6	3GM-15427-00-00	COVER, CAP 2	1	
7	1AE-15316-00-00	DAMPER, ENGINE MOUNT 1 ..	1	
8	92017-06010-00	BOLT, BUTTON HEAD	1	
9	4FM-15451-00-00	GASKET, CRANKCASE COVER 1	1	
10	4FM-15467-00-00	GASKET	1	
11	99510-08012-00	PIN, DOWEL	2	
12	95027-06040-00	BOLT, FLANGE	3	
13	95027-06050-00	BOLT, FLANGE	2	
14	4FM-15421-00-00	COVER, CRANKCASE 2	1	
15	3Y1-15361-00-00	GAUGE, LEVEL	1	
16	409-15363-01-00	PLUG, OIL LEVEL (4FM-15362-00-00)	1	
17	93210-27778-00	O-RING	1	
18	3GM-15417-00-00	COVER, CAP	1	
19	3GM-15449-00-00	RING, RUBBER	1	
20	4H7-15486-00-00	GROMMET	3	
21	90209-06096-00	WASHER	3	
22	98507-06010-00	SCREW, PAN HEAD	3	
23	3GM-15346-00-00	BREATHER 1	1	
24	4FM-15463-00-00	GASKET, CARBURETOR COVER 2	1	
25	98517-06020-00	SCREW, PAN HEAD (98507-06020-00)	4	

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4HD300-3140

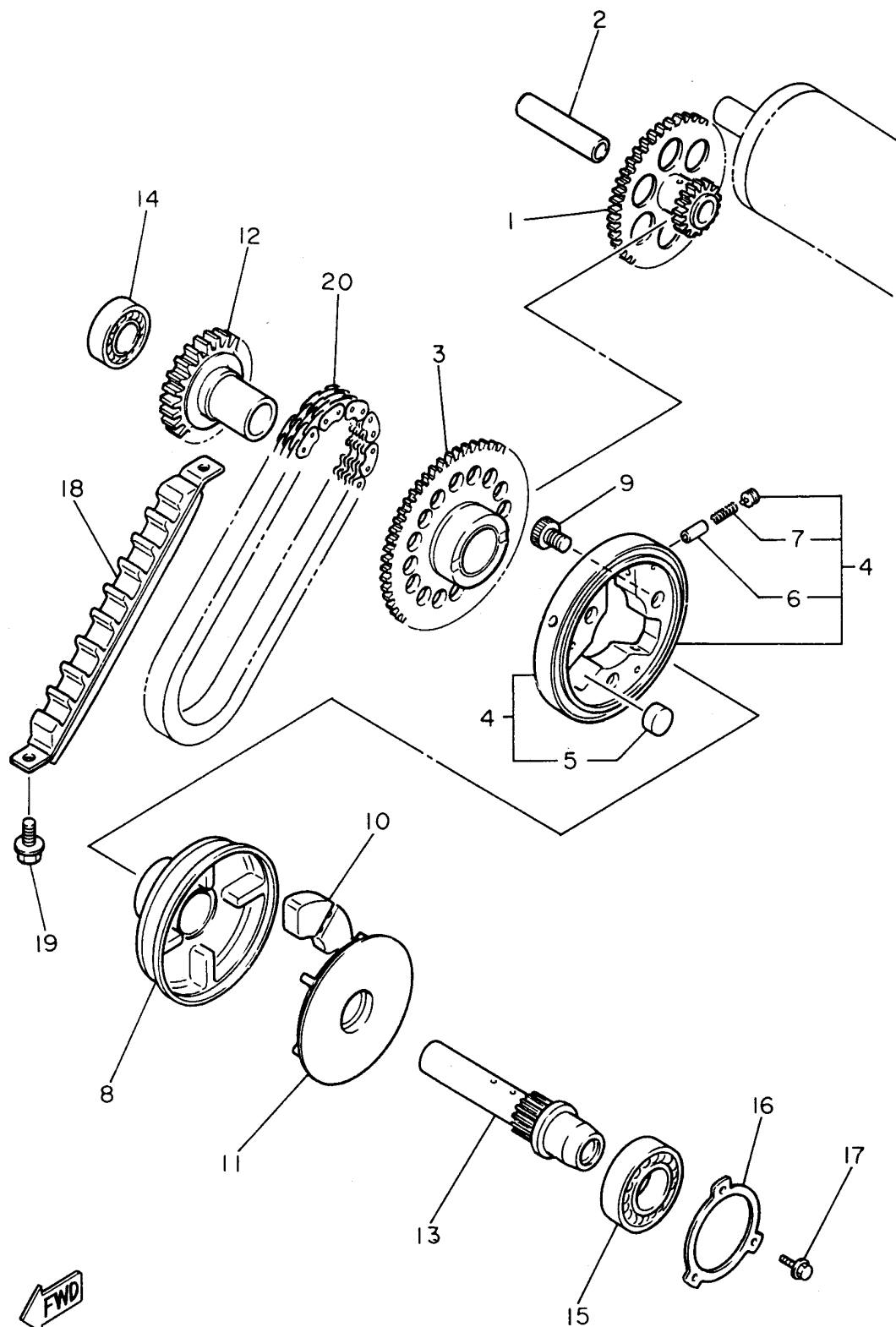
CRANKCASE COVER 1



Ref. No.	Part Number	Description	Qty	Remarks
26	90157-06104-00	SCREW, PAN HEAD	1	
27	90152-06024-00	SCREW, COUNTERSUNK	1	
28	4FM-15461-00-00	GASKET, CRANKCASE COVER 2	1	
29	99510-08012-00	PIN, DOWEL	2	
30	95027-06030-00	BOLT, FLANGE	2	
31	95027-06020-00	BOLT, FLANGE	9	



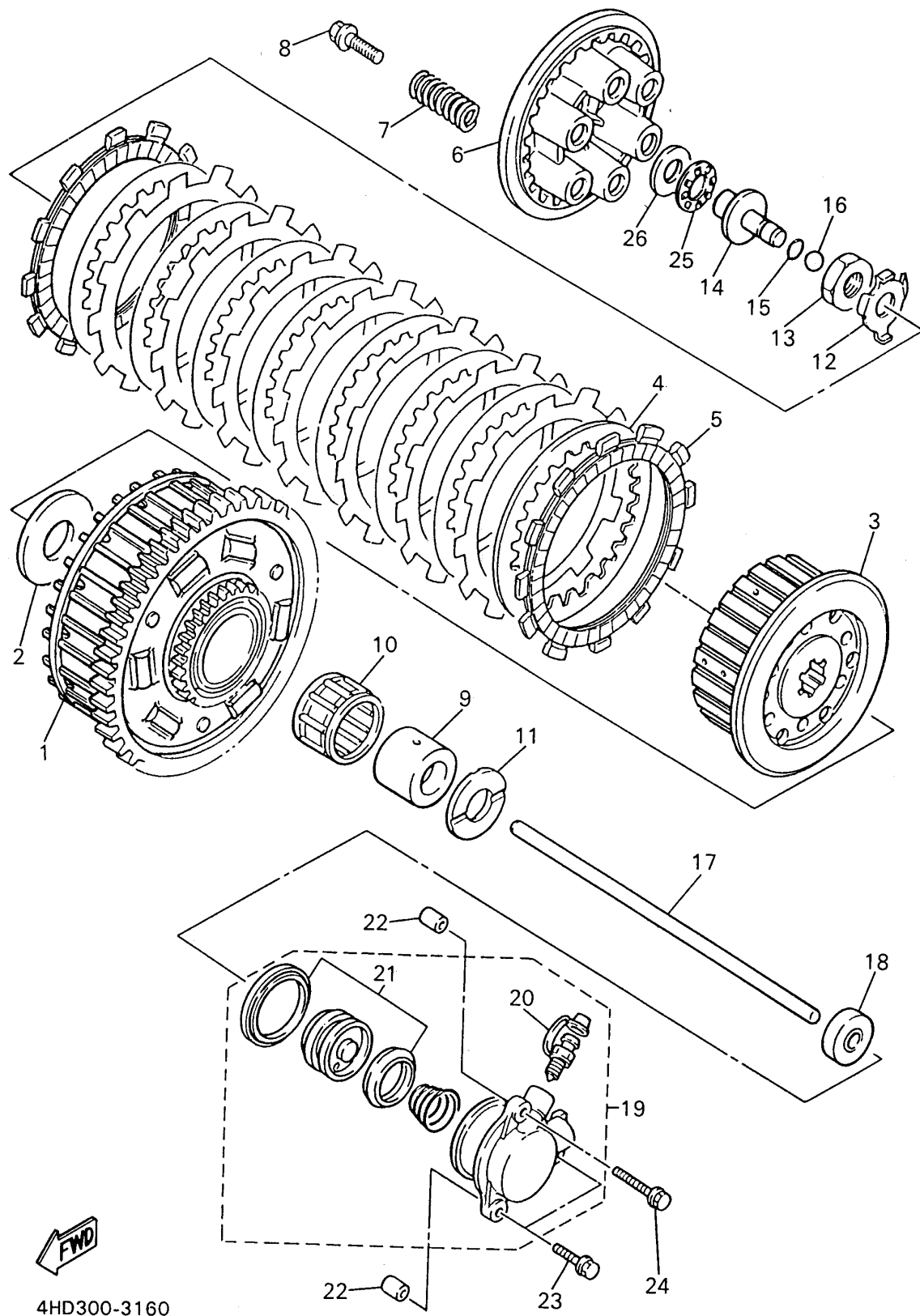
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3KS351-9150

STARTER

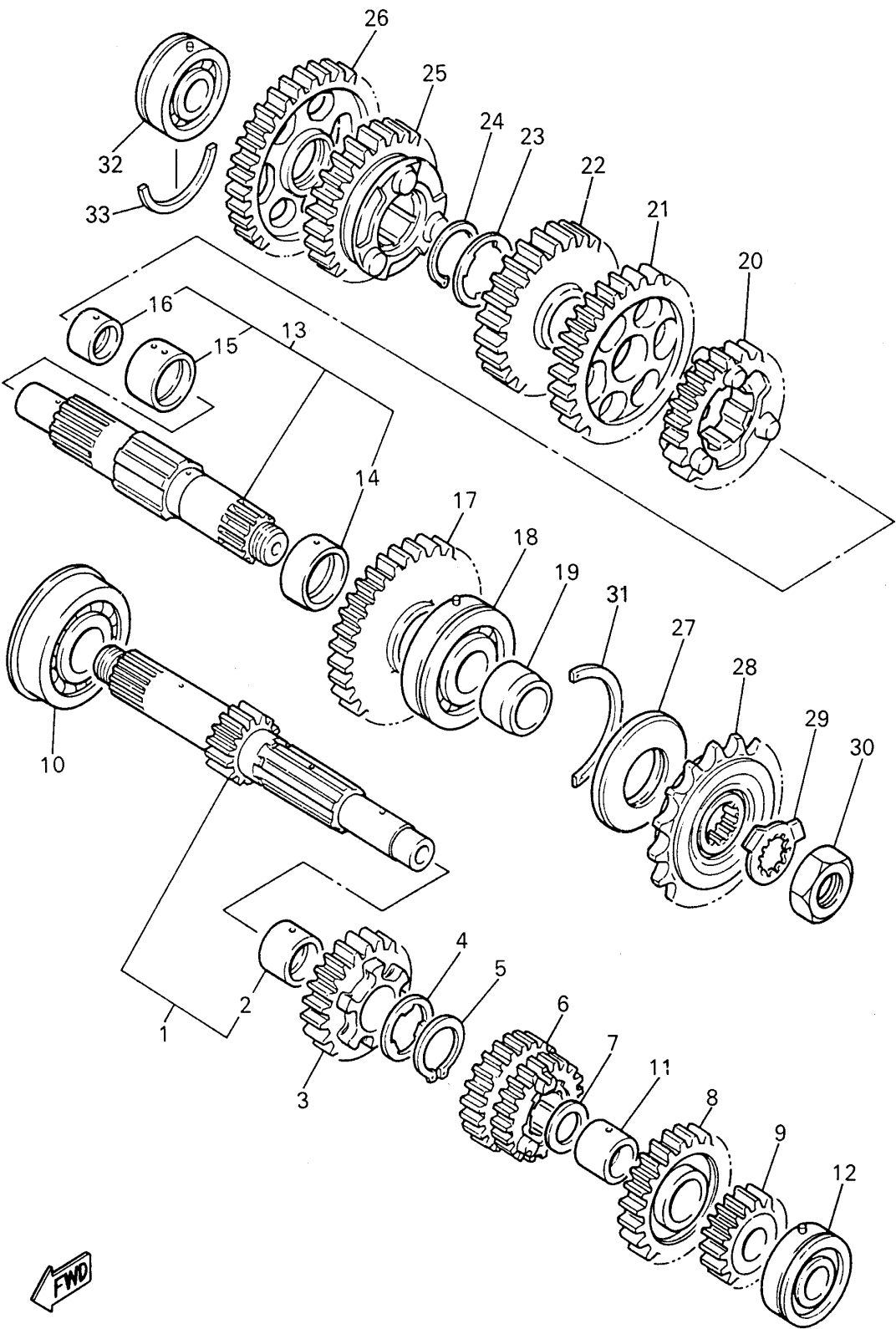
Ref. No.	Part Number	Description	Qty	Remarks
1	3GM-15512-00-00	GEAR, IDLER 1	1	
2	51Y-15521-00-00	SHAFT 1	1	
3	4BH-15517-00-00	GEAR, IDLER 2	1	
4	3GM-15580-00-00	STARTER CLUTCH OUTER ASSEMBLY	1	
5	93615-12088-00	. PIN, DOWEL	3	
6	1J7-15583-01-00	. CAP, STARTER CLUTCH SPRING	3	
7	90501-04623-00	. SPRING, COMPRESSION	3	
8	3GM-15524-00-00	WHEEL, STARTER	1	
9	90110-08177-00	BOLT, HEXAGON SOCKET HEAD	3	
10	4H7-16155-01-00	ABSORBER 1	4	
11	3GM-15689-00-00	RETAINER	1	
12	3GM-15519-00-00	SPROCKET, STARTER 2	1	
13	3GM-15522-00-00	SHAFT 2	1	
14	93306-20335-00	BEARING	1	
15	93306-20541-00	BEARING (B6205)	1	
16	1AE-15381-00-00	PLATE, BEARING COVER	1	
17	95027-06016-00	BOLT, FLANGE	3	
18	3GM-11474-00-00	GUIDE, UPPER	1	
19	95817-06014-00	BOLT, FLANGE	2	
20	4FM-11456-00-00	CHAIN, PRIMARY	1	



CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-16150-00-00	PRIMARY DRIVEN GEAR COMP.	1	
2	1AE-16154-00-00	PLATE, THRUST 1	1	
3	2GH-16371-00-00	BOSS, CLUTCH	1	
4	3J2-16324-00-00	PLATE, CLUTCH 1	8	
5	4FN-16321-00-00	PLATE, FRICTION	9	
6	58L-16351-00-00	PLATE, PRESSURE 1	1	
7	90501-225A9-00	SPRING, COMPRESSION	6	
8	90159-06123-00	SCREW, WITH WASHER	6	
9	90560-25270-00	SPACER	1	
10	93310-340N8-00	BEARING, CYLINDRICAL	1	
11	1AE-16164-00-00	PLATE, THRUST 2	1	
12	90215-20231-00	WASHER, LOCK	1	
13	90170-20327-00	NUT	1	
14	1LJ-16356-00-00	ROD, PUSH 1	1	
15	93210-06632-00	O-RING	1	
16	93511-32027-00	BALL	1	
17	1AE-16357-00-00	ROD, PUSH 2	1	
18	93109-08061-00	OIL SEAL	1	
19	1TV-16381-10-00	PUSH LEVER COMP.	1	
20	36Y-W0048-00-00	. BLEED SCREW KIT	1	
21	26H-W0098-00-00	. PUSH LEVER SEAL KIT	1	
22	99510-08012-00	PIN, DOWEL	2	
23	95027-06030-00	BOLT, FLANGE	2	
24	95027-06090-00	BOLT, FLANGE	1	
25	93340-21505-00	BEARING	1	
26	90201-150H2-00	WASHER, PLATE	1	

TRANSMISSION



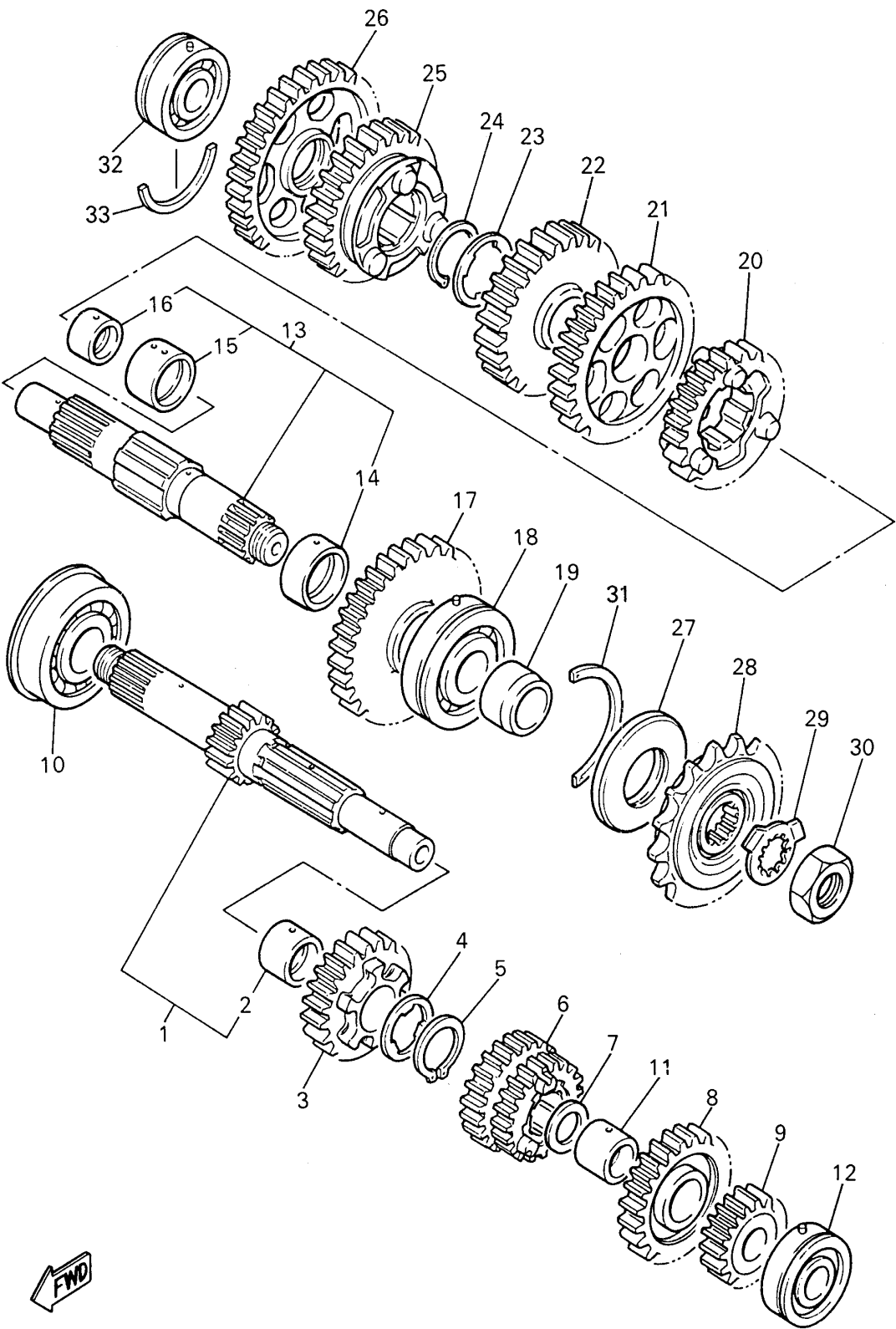
Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-W1741-00-00	MAIN AXLE ASSEMBLY	1	
2	90387-253M6-00	. COLLAR	1	
3	4FM-17151-00-00	GEAR, 5TH PINION	1	
4	90209-22191-00	WASHER	1	
5	93440-25084-00	CIRCLIP	1	
6	4FM-17131-00-00	GEAR, 3RD PINION	1	
7	90201-200K3-00	WASHER, PLATE	1	
8	4FM-17161-00-00	GEAR, 6TH PINION	1	
9	3FV-17121-00-00	GEAR, 2ND PINION (17T)	1	
10	93306-30560-00	BEARING	1	
11	90387-203M7-00	COLLAR	1	
12	93306-20455-00	BEARING	1	
13	3FV-W1742-00-00	DRIVE AXLE ASSEMBLY	1	
14	90387-263M8-00	. COLLAR	1	
15	90387-284M0-00	. COLLAR	1	
16	90387-204M1-00	. COLLAR	1	
17	4FM-17221-00-00	GEAR, 2ND WHEEL	1	
18	93305-30501-00	BEARING	1	
19	90387-255V9-00	COLLAR	1	
20	4FM-17261-00-00	GEAR, 6TH WHEEL	1	
21	4FM-17231-00-00	GEAR, 3RD WHEEL	1	
22	4FM-17241-00-00	GEAR, 4TH WHEEL	1	
23	90209-25196-00	WASHER	1	
24	93440-28062-00	CIRCLIP	1	
25	4FM-17251-00-00	GEAR, 5TH WHEEL	1	
26	4FM-17211-00-00	GEAR, 1ST WHEEL	1	
27	93102-35423-00	OIL SEAL	1	
28	2GH-17460-00-00	SPROCKET, DRIVE 16T (2GH1746160)	1	

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4HD300-3170

TRANSMISSION

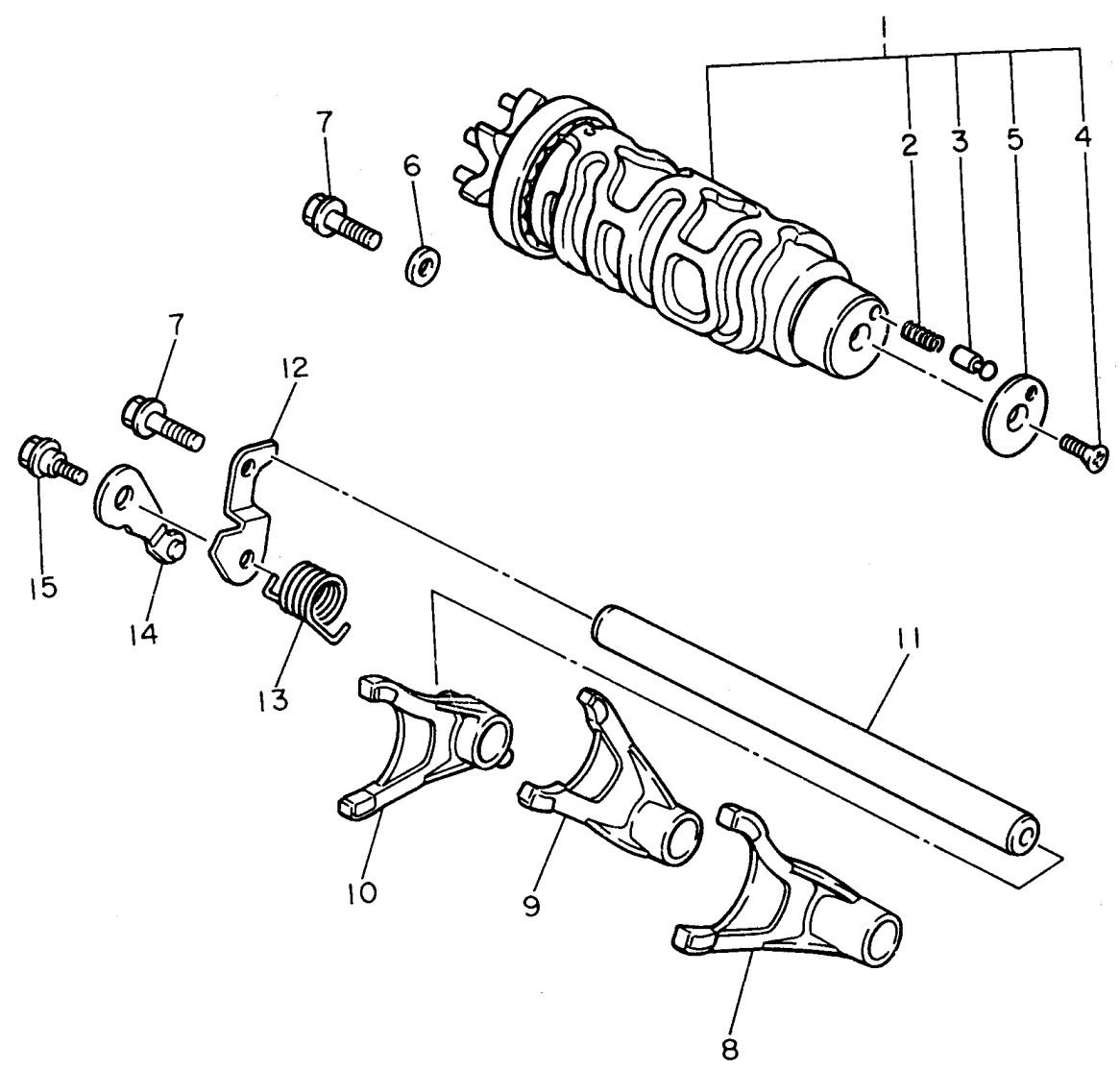


Ref. No.	Part Number	Description	Qty	Remarks
29	90215-21022-00	WASHER, LOCK	1	
30	90179-18020-00	NUT	1	
31	278-17424-01-00	CIRCLIP 1	1	
32	93306-20455-00	BEARING	1	
33	93440-45144-00	CIRCLIP	1	



4HD300-3170

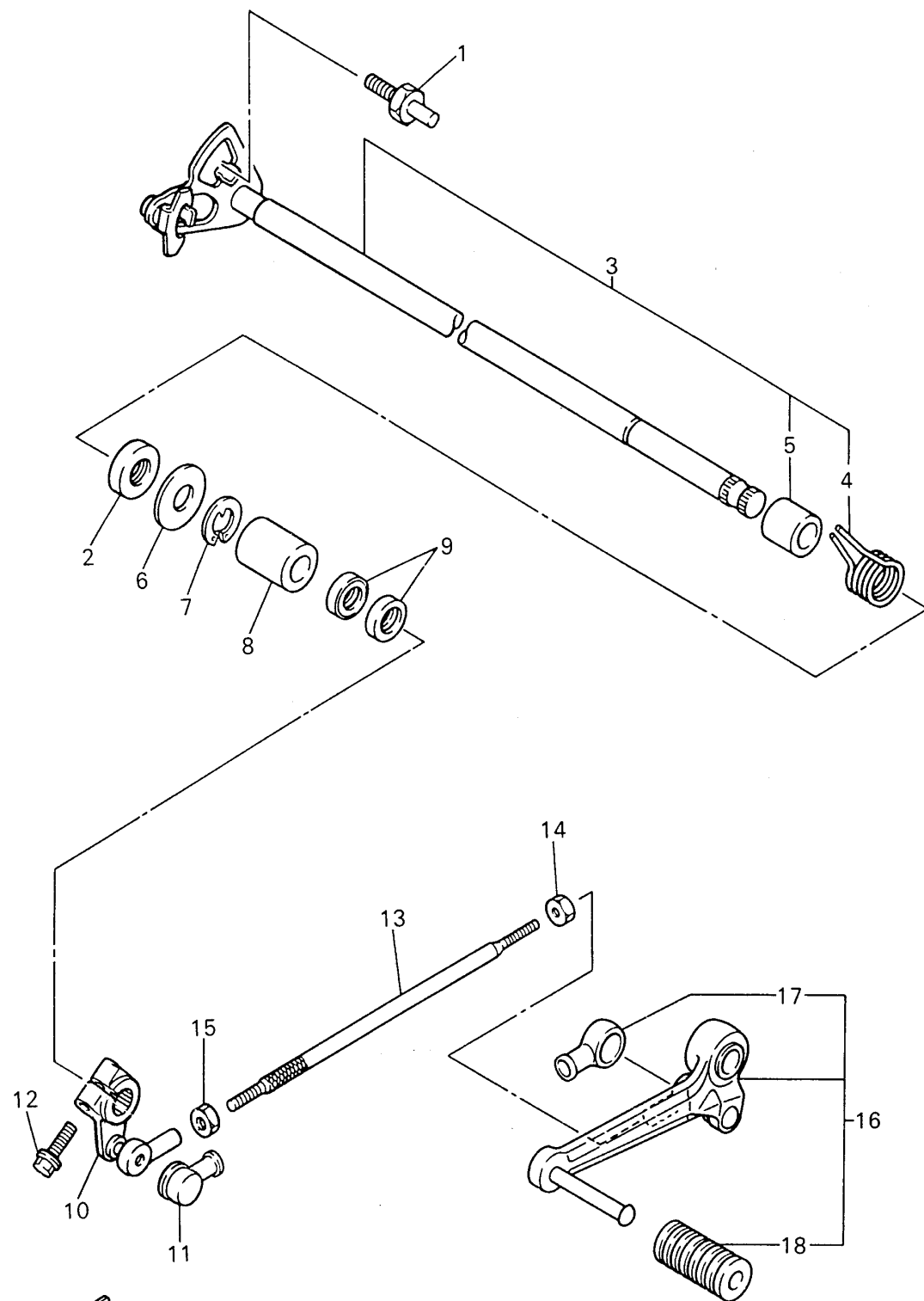
SHIFT CAM - SHIFT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	90501-06022-00	. SPRING, COMPRESSION	1	
3	278-18542-00-00	. POINT, NEUTRAL	1	
4	98707-05012-00	. SCREW, FLAT HEAD	1	
5	278-18566-00-00	. PLATE, SIDE 2	1	
6	90201-06643-00	WASHER, PLATE	1	
7	95827-06016-00	BOLT, FLANGE	2	
8	4FM-18511-00-00	FORK, SHIFT 1	1	
9	4FM-18512-00-00	FORK, SHIFT 2	1	
10	4FM-18513-00-00	FORK, SHIFT 3	1	
11	4BH-18531-00-00	BAR, SHIFT FORK GUIDE 1 ...	1	
12	1AE-18536-00-00	STOPPER, SHIFT BAR	1	
13	90508-26681-00	SPRING, TORSION	1	
14	36Y-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
15	90109-063F8-00	BOLT	1	



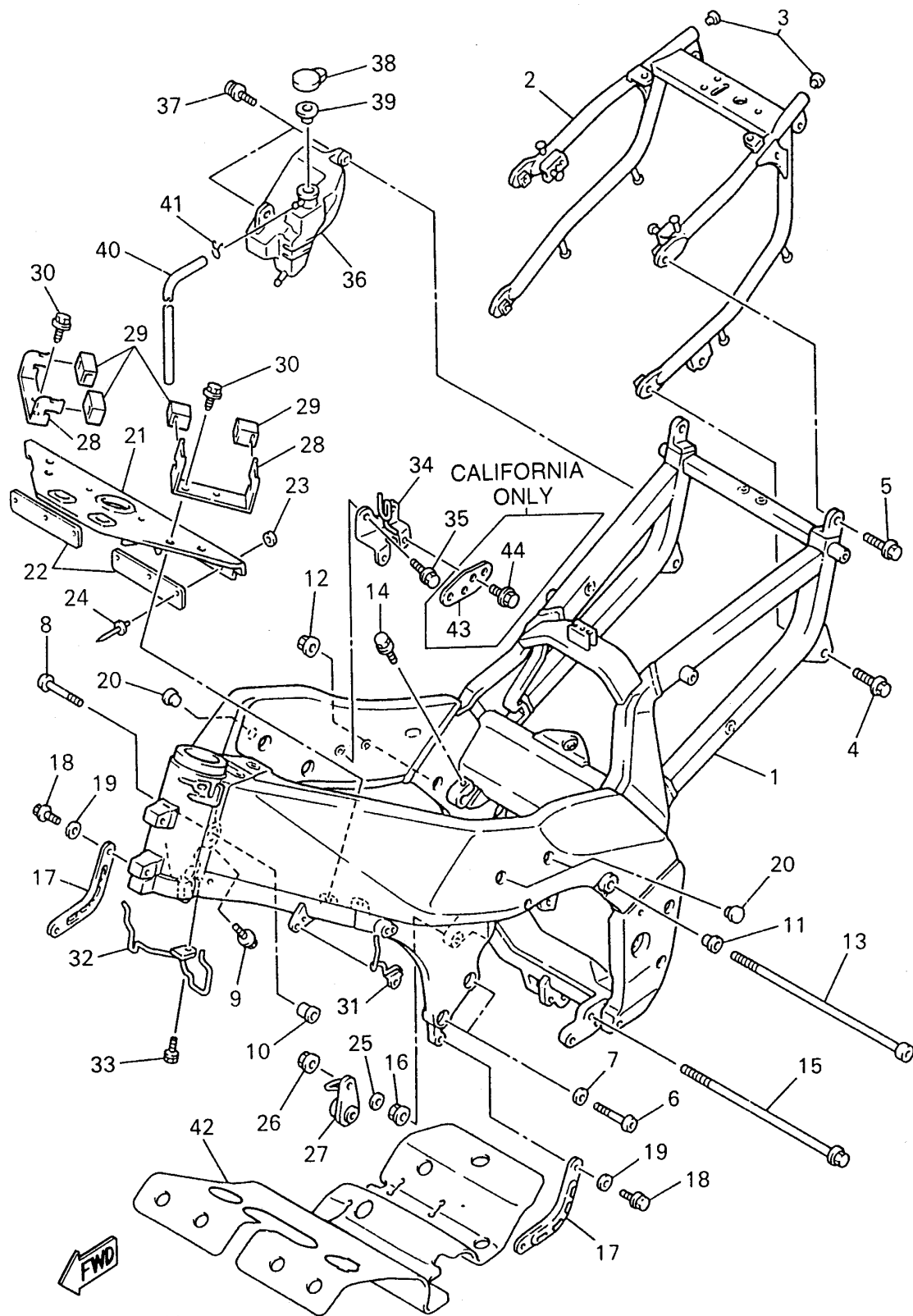
1FN310-5180



4HD300-3190

SHIFT SHAFT

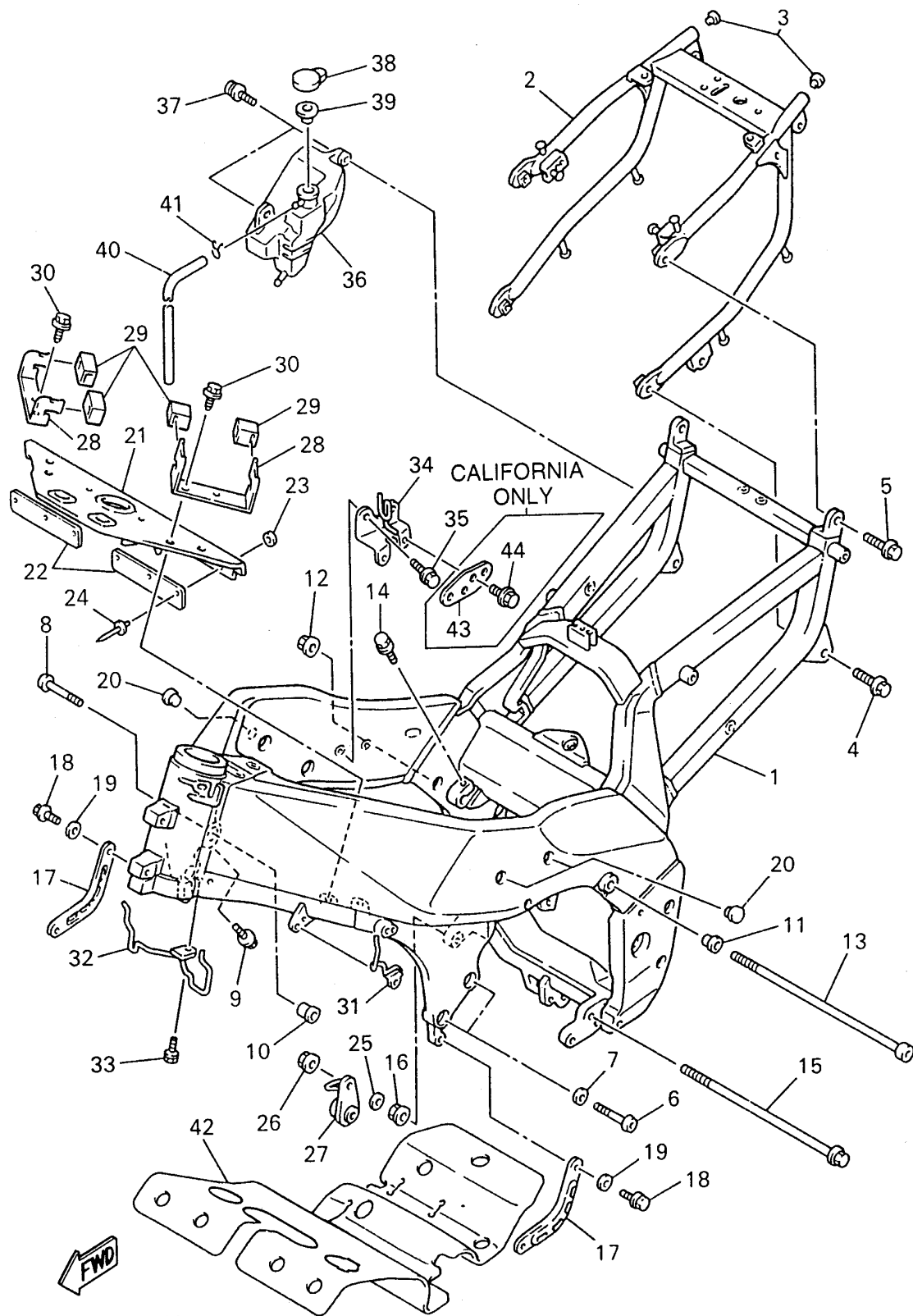
Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-18127-00-00	STOPPER, SCREW	1	
2	93102-12321-00	OIL SEAL, SD-TYPE	1	
3	1AE-18101-01-00	SHIFT SHAFT ASSEMBLY	1	
4	90508-32682-00	. SPRING, TORSION	1	
5	90387-114K8-00	. COLLAR	1	
6	90201-12575-00	WASHER, PLATE	1	
7	99006-10600-00	CIRCLIP	1	
8	90560-12191-00	SPACER	1	
9	93109-12053-00	OIL SEAL (SDO 12/18/4-1)	2	
10	2GH-18112-01-00	ARM, SHIFT	1	
11	2H9-18154-00-00	COVER, DUST	1	
12	95817-06020-00	BOLT, FLANGE	1	
13	1WG-18115-00-00	ROD, SHIFT	1	
14	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
15	95304-06700-00	NUT	1	
16	4FM-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
17	2H9-18154-00-00	. COVER, DUST	1	
18	132-18113-01-00	. COVER, SHIFT PEDAL	1	



FRAME

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-21110-10-00	FRAME COMP.	1	
2	4FM-21645-01-00	STAY, REAR	1	
3	90338-16148-00	PLUG	2	
4	95817-08035-00	BOLT, FLANGE	2	
5	95817-08016-00	BOLT, FLANGE	2	
6	91317-10040-00	BOLT	2	
7	92907-10600-00	WASHER, PLATE	2	
8	91317-10045-00	BOLT	2	
9	91317-08030-00	BOLT	2	
10	90387-115V8-00	COLLAR	2	
11	90387-105V7-00	COLLAR	1	
12	90179-10590-00	NUT	1	
13	90110-10169-00	BOLT, HEXAGON SOCKET HEAD	1	
14	95817-08030-00	BOLT, FLANGE	2	
15	90105-10716-00	BOLT, WASHER BASED	1	
16	90179-10658-00	NUT	1	
17	4FM-2142K-01-00	BRACKET, RADIATOR	2	
18	97007-06012-00	BOLT	2	
19	92907-06600-00	WASHER, PLATE	2	
20	90338-15202-00	PLUG	3	
21	4FM-2117M-01-00	COVER 2	1	
22	4FM-2117N-00-00	COVER 3	2	
23	90201-04018-00	WASHER, PLATE	6	
24	90267-40076-00	RIVET, BLIND	6	
25	90201-101J1-00	WASHER, PLATE	1	
26	95707-10500-00	NUT, FLANGE	1	
27	4FM-21446-00-00	STAY, MUFFLER 2	1	
28	4FM-21359-10-00	BRACKET, COIL	2	

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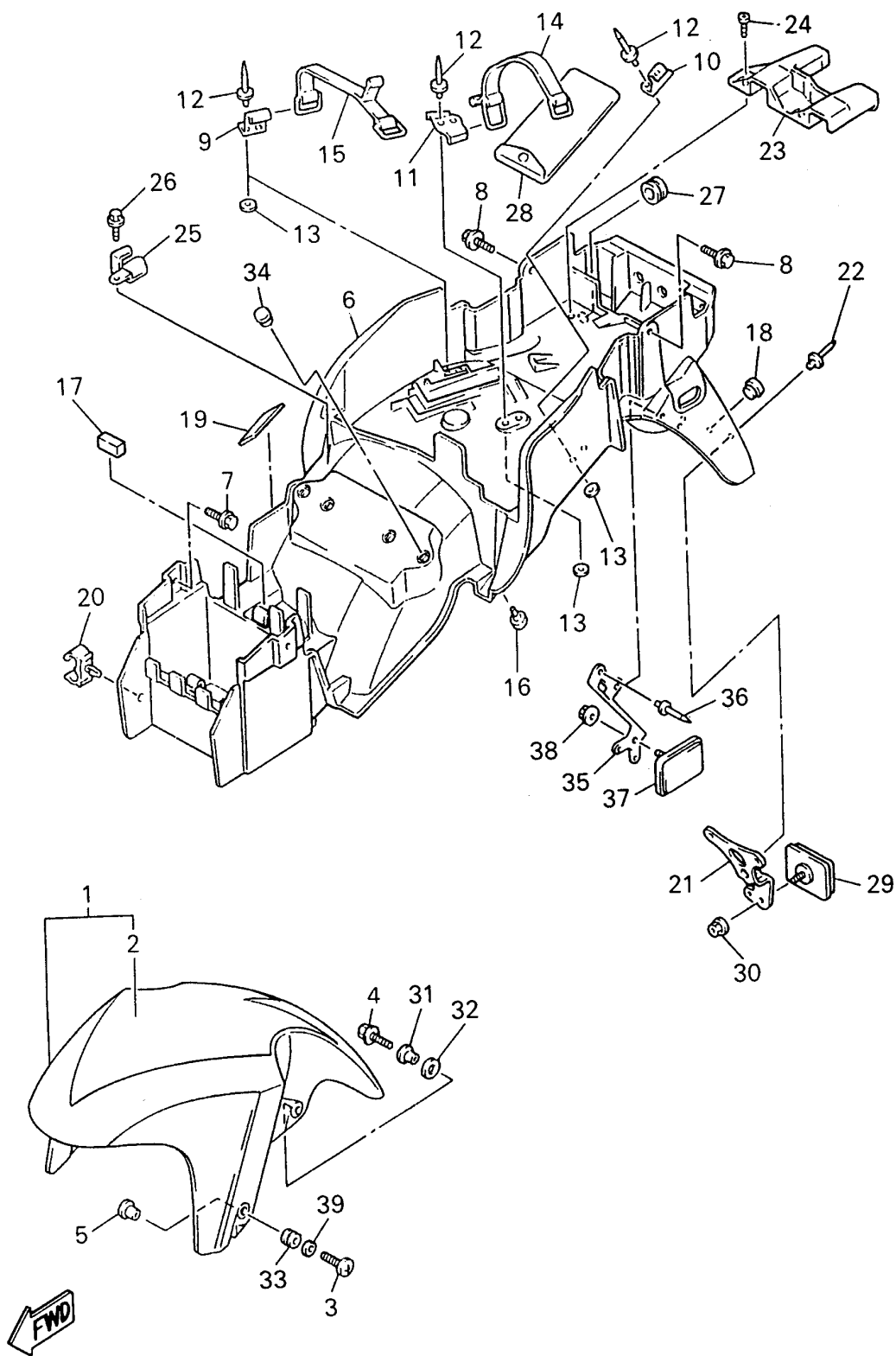
FRAME

Ref. No.	Part Number	Description	Qty	Remarks
29	4BH-82317-01-00	DAMPER, IGNITION COIL	4	
30	90119-06018-00	BOLT, WITH WASHER	4	
31	4FM-21161-01-00	HOLDER, CABLE	1	
32	4FM-21162-00-00	HOLDER, CLUTCH CABLE . . .	1	
33	90101-06664-00	BOLT	1	
34	4FM-2116J-10-00	BRACKET 7	1	
35	95807-06016-00	BOLT, FLANGE	2	
36	4FM-21871-00-00	TANK, RECOVERY	1	
37	90159-06033-00	SCREW, WITH WASHER	2	
38	4L0-21875-00-00	CAP	1	
39	1AA-21874-00-00	GASKET	1	
40	90445-084G9-00	HOSE	1	
41	90467-08003-00	CLIP	1	
42	4FM-12683-00-00	PROTECTOR, HEAT	1	UR
	4LE-12683-00-00	PROTECTOR, HEAT	1	UR FOR CA
43	4FM-2116K-00-00	BRACKET 8	1	CA ONLY
44	95817-06010-00	BOLT, FLANGE	2	CA ONLY

FENDER

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-Y2151-33-P0	FRONT FENDER COMP.	1	BLUISH WHITE COCTAIL 1
2	4FM-21569-40-00	. GRAPHIC 1	1	
3	90154-06061-00	SCREW, BINDING	2	
4	95807-06016-00	BOLT, FLANGE	2	
5	90387-0608A-00	COLLAR	2	
6	4FM-21611-13-00	FENDER, REAR	1	
7	90119-06118-00	BOLT, WITH WASHER	2	
8	90119-06205-00	BOLT, WITH WASHER	2	
9	3VD-21366-00-00	HOOK, TOOL BAND	1	
10	1M1-21366-00-00	HOOK, TOOL BAND	1	
11	4JH-2161A-00-00	BRACKET 3	1	
12	90267-40076-00	RIVET, BLIND	6	
13	90201-04018-00	WASHER, PLATE	6	
14	36X-2811G-00-00	BAND	1	
15	4J2-82131-01-00	BAND, BATTERY	1	
16	35T-24724-00-00	DAMPER, SEAT	2	
17	1LJ-2414J-00-00	DAMPER, PLATE 2	1	
18	4G0-21639-00-00	DAMPER 2	1	
19	3XV-21778-00-00	DAMPER, LOCATING 1	1	
20	90464-09130-00	CLAMP	1	
21	4FM-85132-00-00	BRACKET, REFLECTOR 1	1	
22	90267-40029-00	RIVET, BLIND	2	
23	4JH-2163A-00-00	COVER, REAR FENDER 1	1	
24	97707-60016-00	SCREW, TAPPING	2	
25	4JH-21366-00-00	HOOK, TOOL BAND	1	
26	95807-06016-00	BOLT, FLANGE	1	
27	90480-10258-00	GROMMET	2	
28	4FM-28100-10-00	TOOL KIT	1	

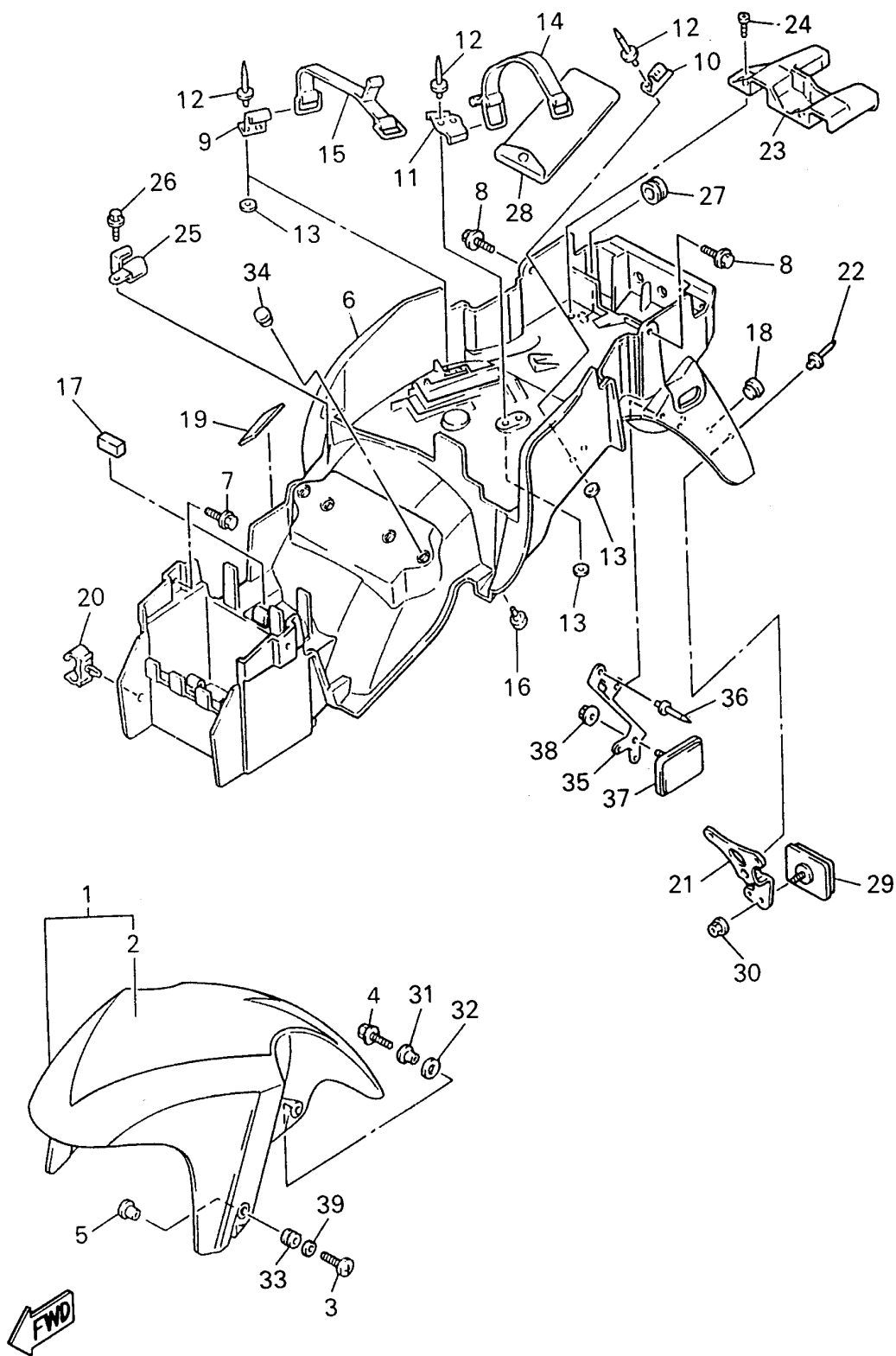
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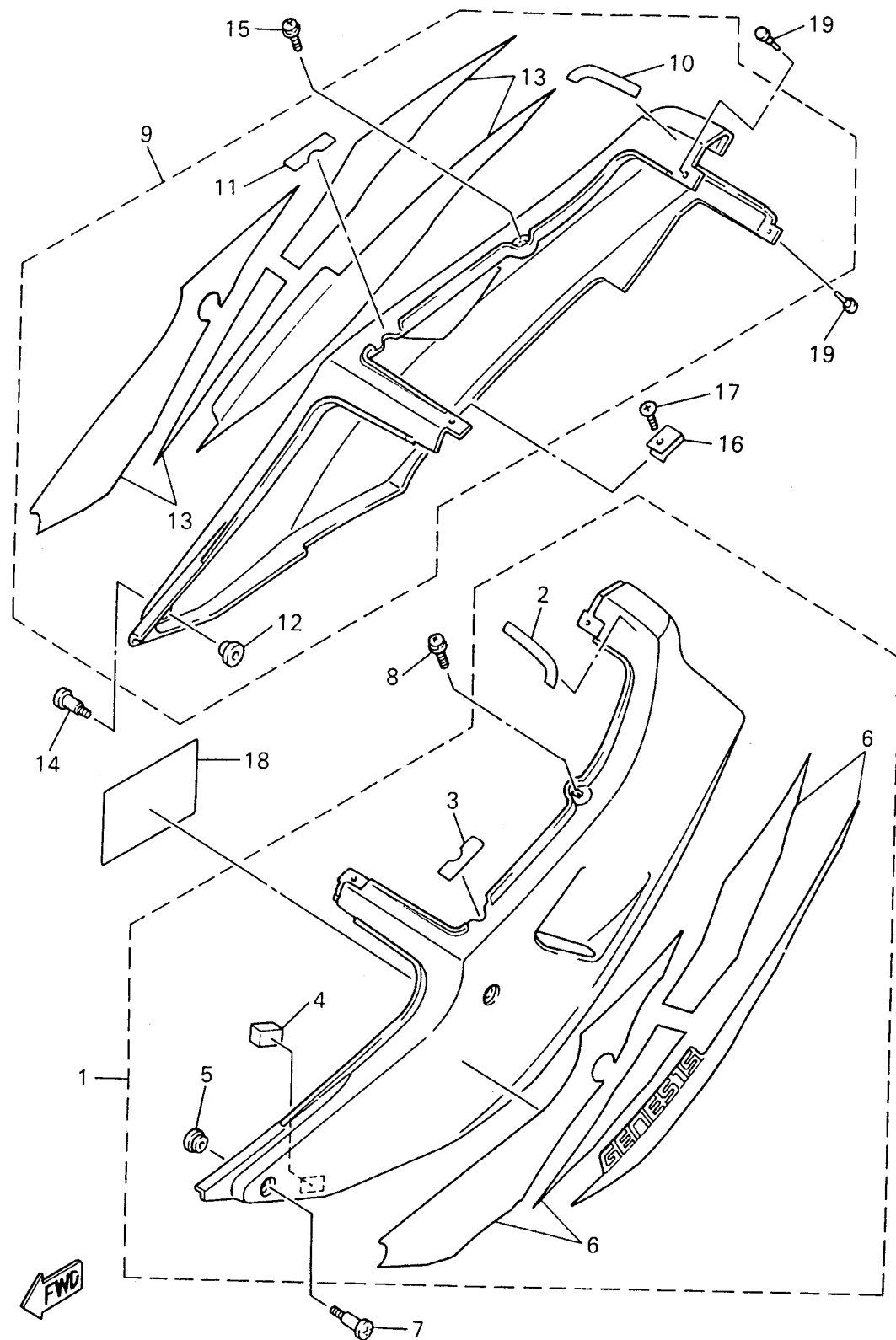
4LE110-5210

FENDER

Ref. No.	Part Number	Description	Qty	Remarks
29	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	1	
30	95707-05500-00	NUT, FLANGE	1	
31	90387-087L0-00	COLLAR	2	
32	4FM-28372-00-00	DAMPER	2	
33	90480-12596-00	GROMMET	2	
34	90338-10132-00	PLUG	1	
35	4FM-21688-00-00	BRACKET, REAR STAY	2	
36	90267-40029-00	RIVET, BLIND	4	
37	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	2	
38	95707-05500-00	NUT, FLANGE	2	
39	90209-18340-00	WASHER	2	

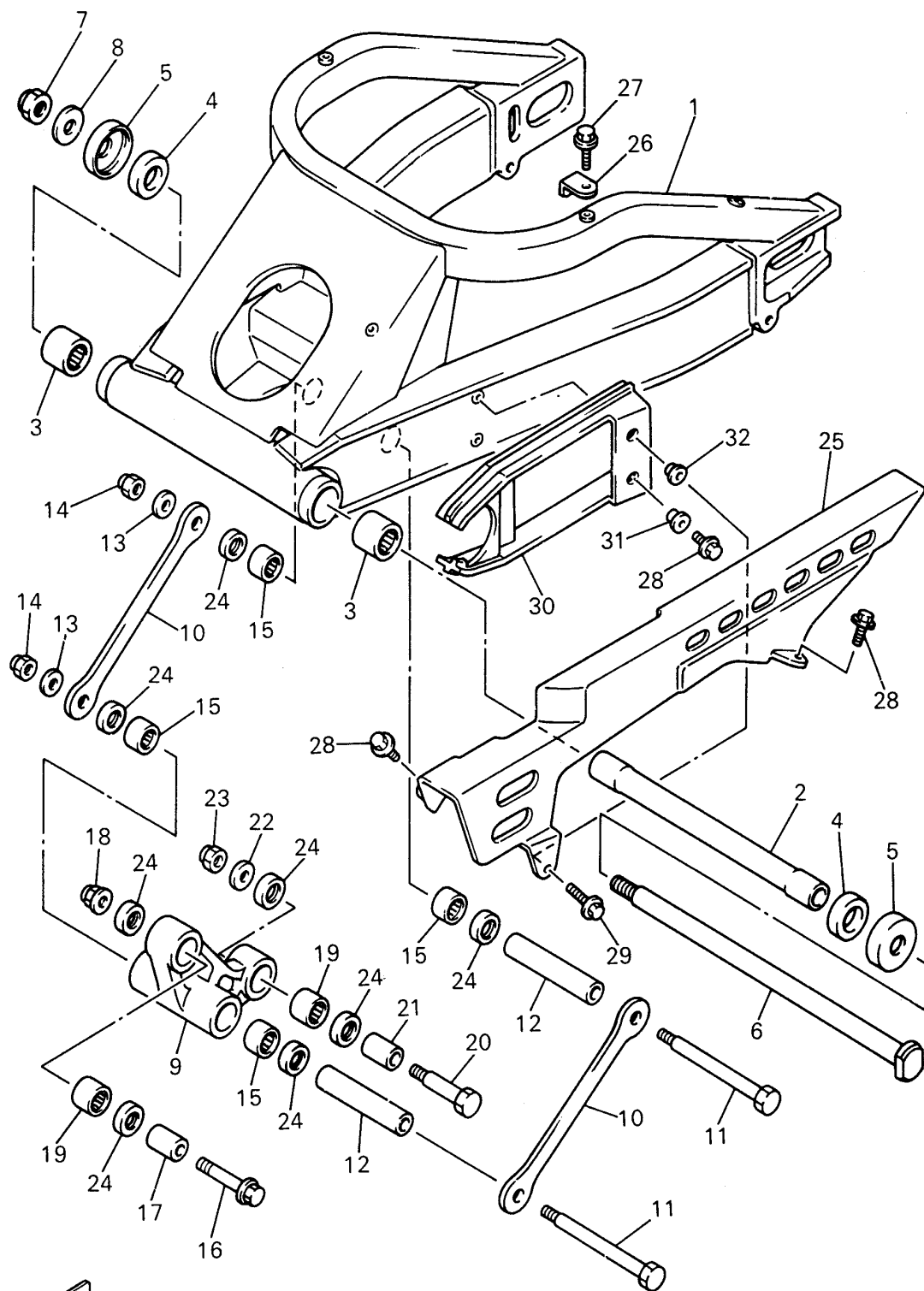


4LE110-5210



SIDE COVER

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-Y2171-F1-P0	COVER, SIDE 1	1	BLUISH WHITE COCKTAIL 1
2	3GM-21575-00-00	. SEAL 1	1	
3	4FM-2173T-00-00	. TAPE 1	1	
4	1WG-2143A-00-00	. CAP	1	
5	90480-13398-00	. GROMMET	2	
6	4FM-2173L-40-00	. GRAPHIC SET 1	1	
7	90150-06036-00	SCREW, ROUND HEAD	2	
8	90159-06093-00	SCREW, WITH WASHER	1	
9	4FM-Y2172-A1-P0	COVER, SIDE 2	1	BLUISH WHITE COCKTAIL 1
10	3GM-21576-00-00	. SEAL 2	1	
11	4FM-2173T-00-00	. TAPE 1	1	
12	90480-13398-00	. GROMMET	2	
13	4FM-2174L-40-00	. GRAPHIC SET 2	1	
14	90150-06036-00	SCREW, ROUND HEAD	2	
15	90159-06093-00	SCREW, WITH WASHER	1	
16	90183-04064-00	NUT, SPRING	1	
17	97707-40010-00	SCREW, TAPPING	1	
18	4LE-2179R-10-00	PLATE, EPA 2	1	UR CA ONLY
	4LE-2179V-10-00	PLATE, EPA 1	1	UR NON-CA
19	90480-04166-00	GROMMET	2	

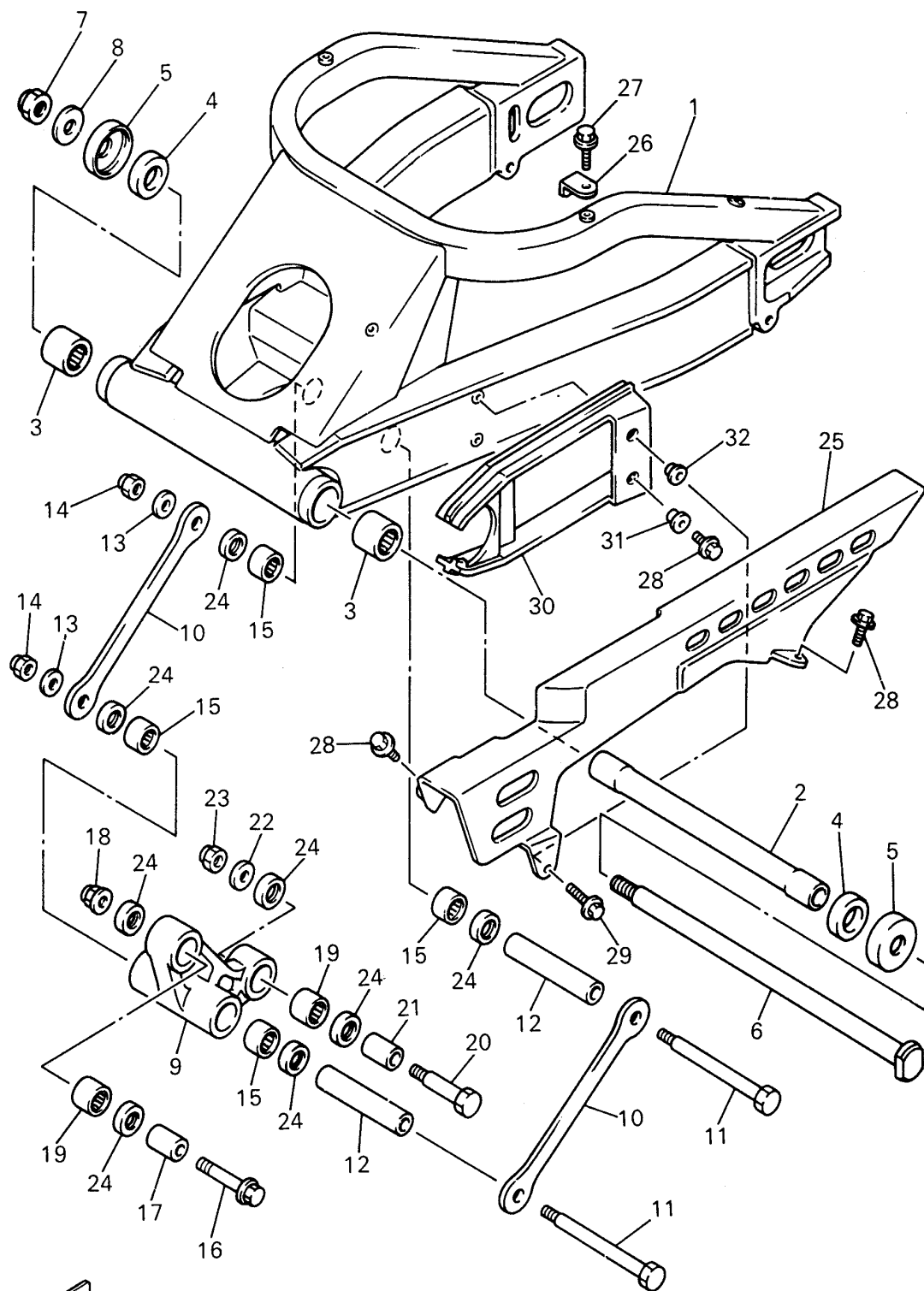


4HD300-3230

REAR ARM

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-22110-10-00	REAR ARM COMP.	1	
2	3FV-22184-00-00	BUSH	1	
3	93315-42523-00	BEARING	2	
4	93342-22502-00	BEARING, THRUST	2	
5	3FV-22128-00-00	COVER, THRUST 1	2	
6	3GM-22141-00-00	SHAFT, PIVOT	1	
7	90185-18104-00	NUT, SELF-LOCKING	1	
8	90201-18264-00	WASHER, PLATE	1	
9	4FM-2217A-00-00	ARM, RELAY	1	
10	4BH-2217M-00-00	ARM 1	2	
11	90101-10658-00	BOLT	2	
12	90387-122R5-00	COLLAR	2	
13	90201-101J1-00	WASHER, PLATE	2	
14	95617-10100-00	NUT, U	2	
15	93317-21746-00	BEARING	4	
16	90105-10376-00	BOLT, WASHER BASED	1	
17	90387-102R4-00	COLLAR	1	
18	95617-10200-00	NUT, SELF-LOCKING	1	
19	93317-31771-00	BEARING	2	
20	90101-10659-00	BOLT	1	
21	90387-127W0-00	COLLAR	1	
22	90201-101J1-00	WASHER, PLATE	1	
23	95617-10100-00	NUT, U	1	
24	93109-17048-00	OIL SEAL (SDO 17-24-4)	8	
25	4FM-22311-00-00	CASE, CHAIN	1	
26	4FM-2213J-00-00	STAY, CHAIN CASE	1	
27	95027-06016-00	BOLT, FLANGE	1	
28	90119-06060-00	BOLT, WITH WASHER	3	
29	90119-06163-00	BOLT, WITH WASHER	1	

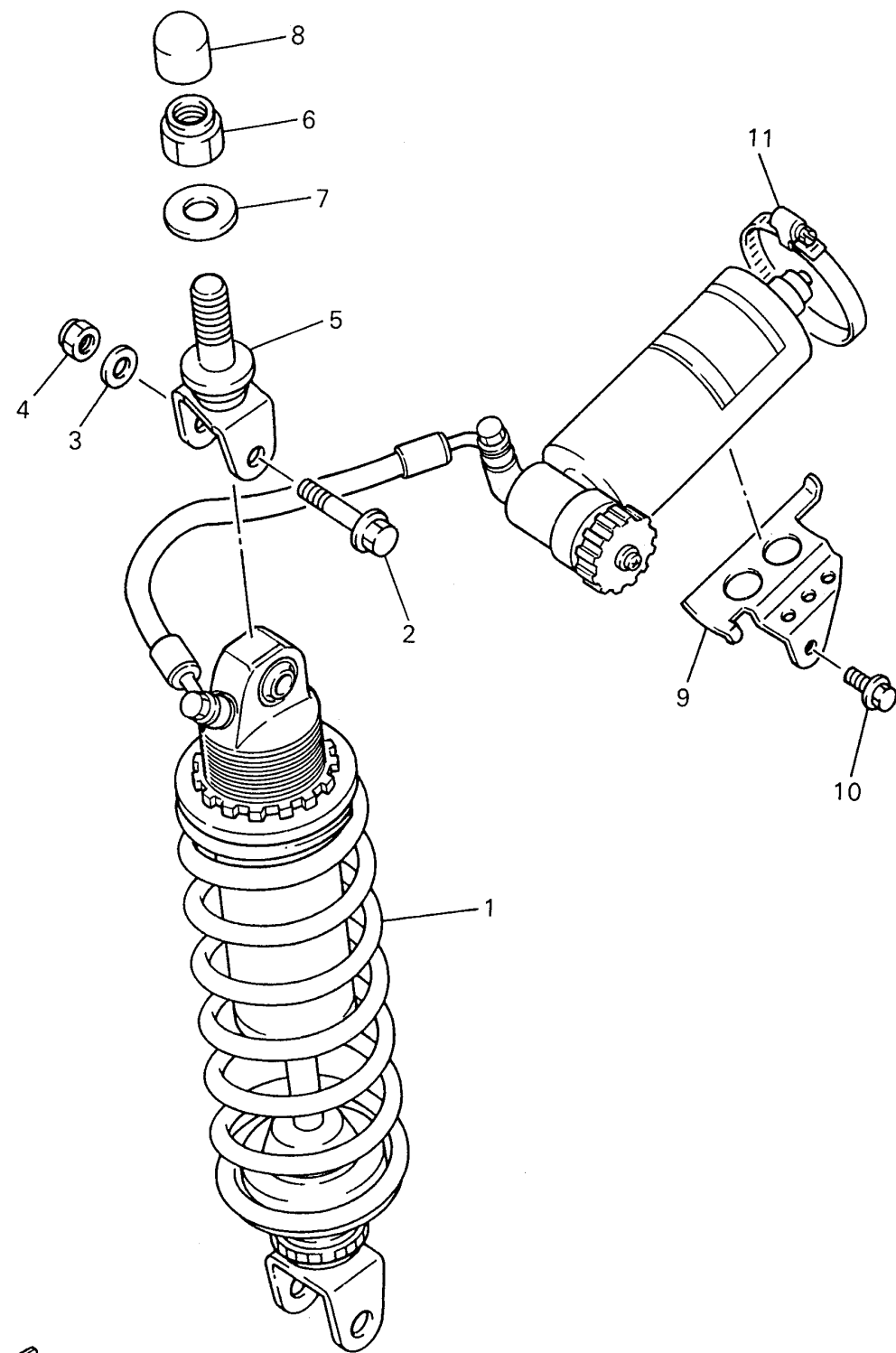
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4HD300-3230

REAR ARM

Ref. No.	Part Number	Description	Qty	Remarks
30	4FM-22151-01-00	SEAL, GUARD	1	
31	90387-06704-00	COLLAR	1	
32	90387-06681-00	COLLAR	1	



REAR SUSPENSION

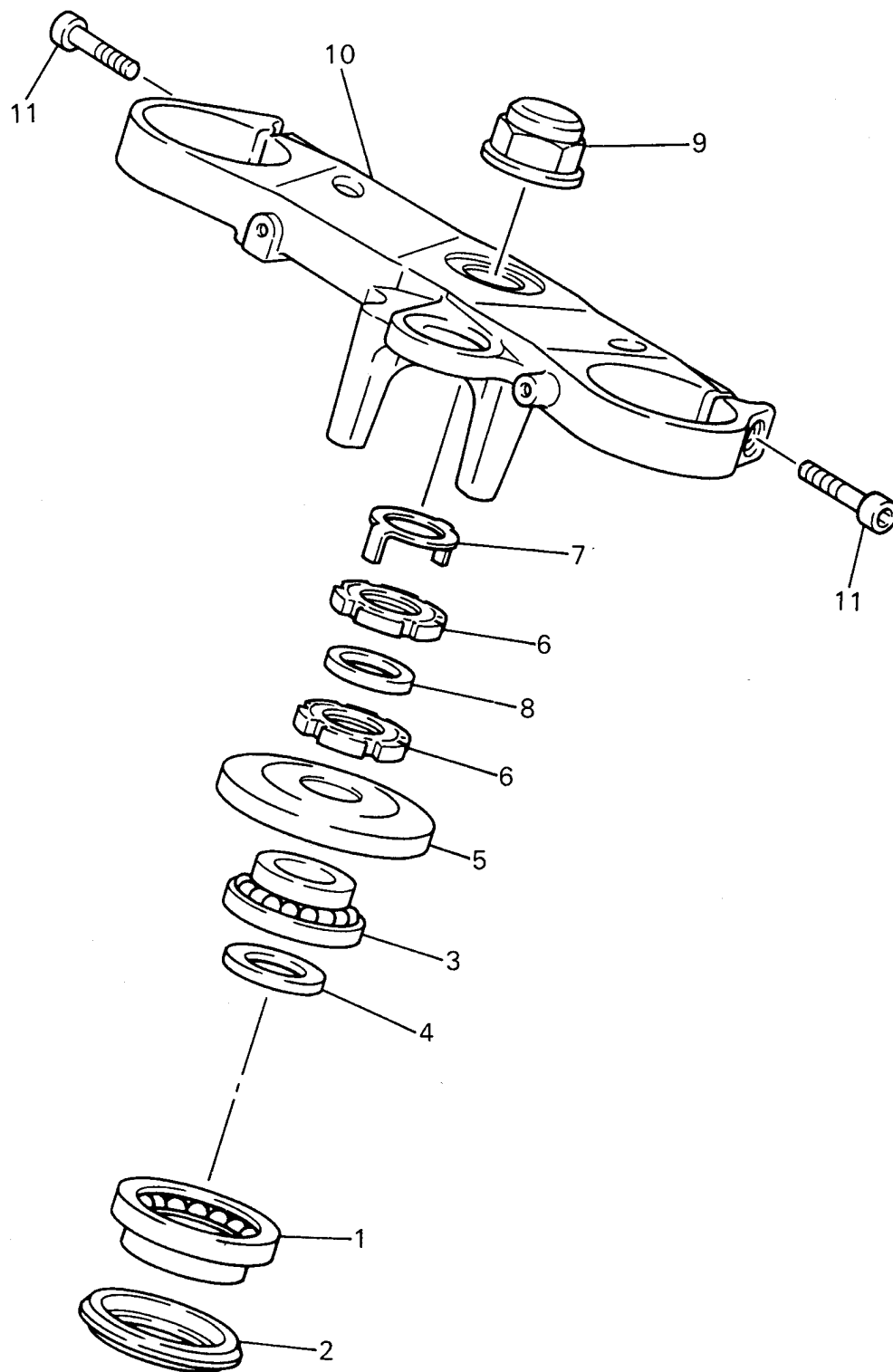
Ref. No.	Part Number	Description	Qty	Remarks
1	4LE-22210-10-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
2	90105-10402-00	BOLT, WASHER BASED	1	
3	90201-101J1-00	WASHER, PLATE	1	
4	95617-10100-00	NUT, U	1	
5	4FM-22219-00-00	BRACKET, UPPER	1	
6	90185-16127-00	NUT, SELF-LOCKING	1	
7	90201-164H4-00	WASHER, PLATE	1	
8	478-25335-00-00	CAP	1	
9	4FM-22262-00-00	HOLDER, SUB TANK	1	
10	95807-06016-00	BOLT, FLANGE	1	
11	90450-32008-00	HOSE CLAMP ASSEMBLY ...	1	



4LE110-4240



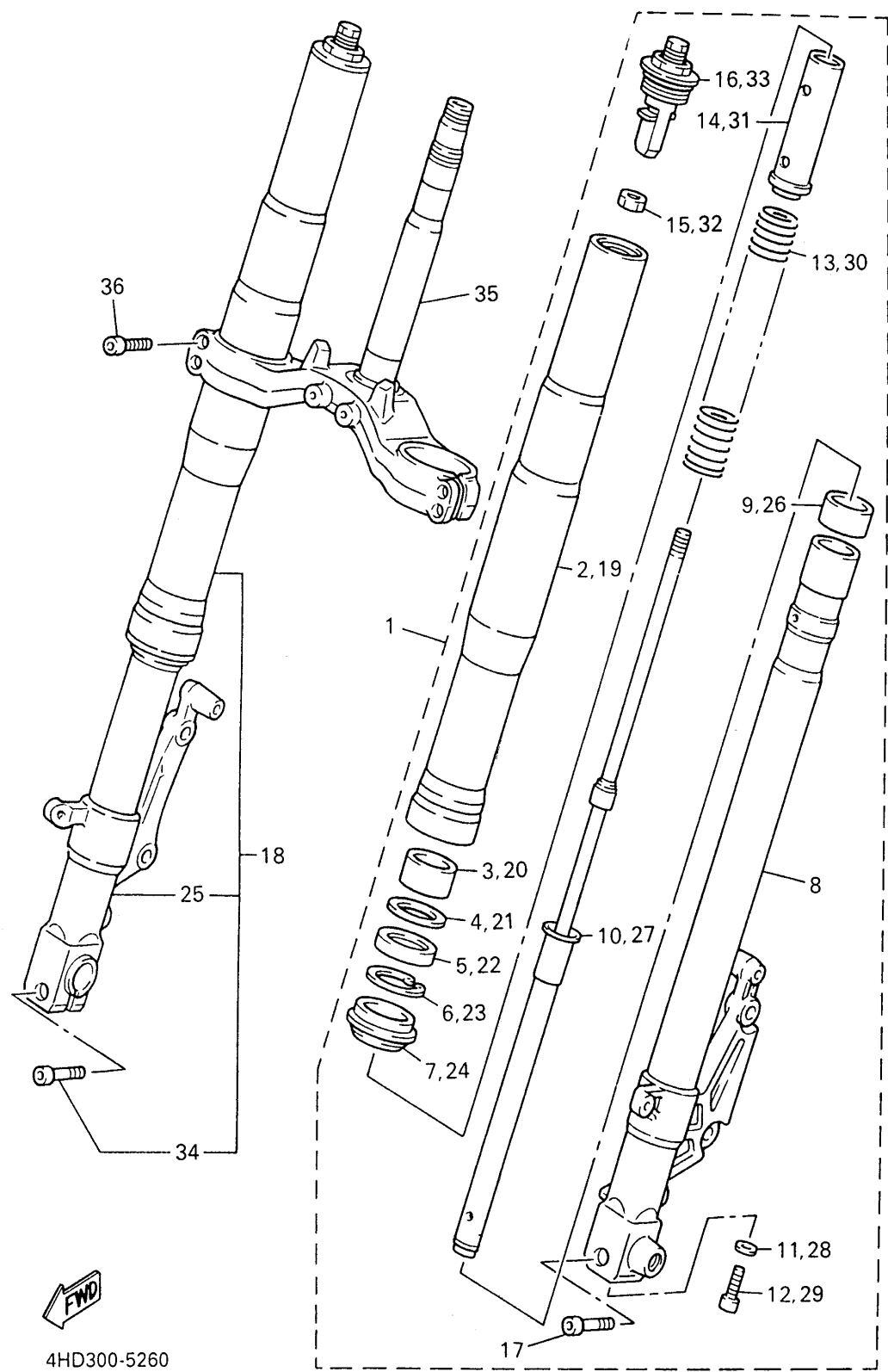
4HD300-3250



STEERING

Ref. No.	Part Number	Description	Qty	Remarks
1	93399-99932-00	BEARING	1	
2	3FV-23462-00-00	SEAL, STEERING	1	
3	93399-99931-00	BEARING	1	
4	90202-24190-00	WASHER, PLATE	1	
5	3GM-23415-00-00	COVER, BALL RACE 1	1	
6	90179-25615-00	NUT	2	
7	3YF-23418-00-00	WASHER, SPECIAL	1	
8	90202-26142-00	WASHER, PLATE	1	
9	90176-22050-00	NUT, CROWN	1	
10	4FM-23435-20-00	CROWN, HANDLE	1	
11	91317-08030-00	BOLT	2	

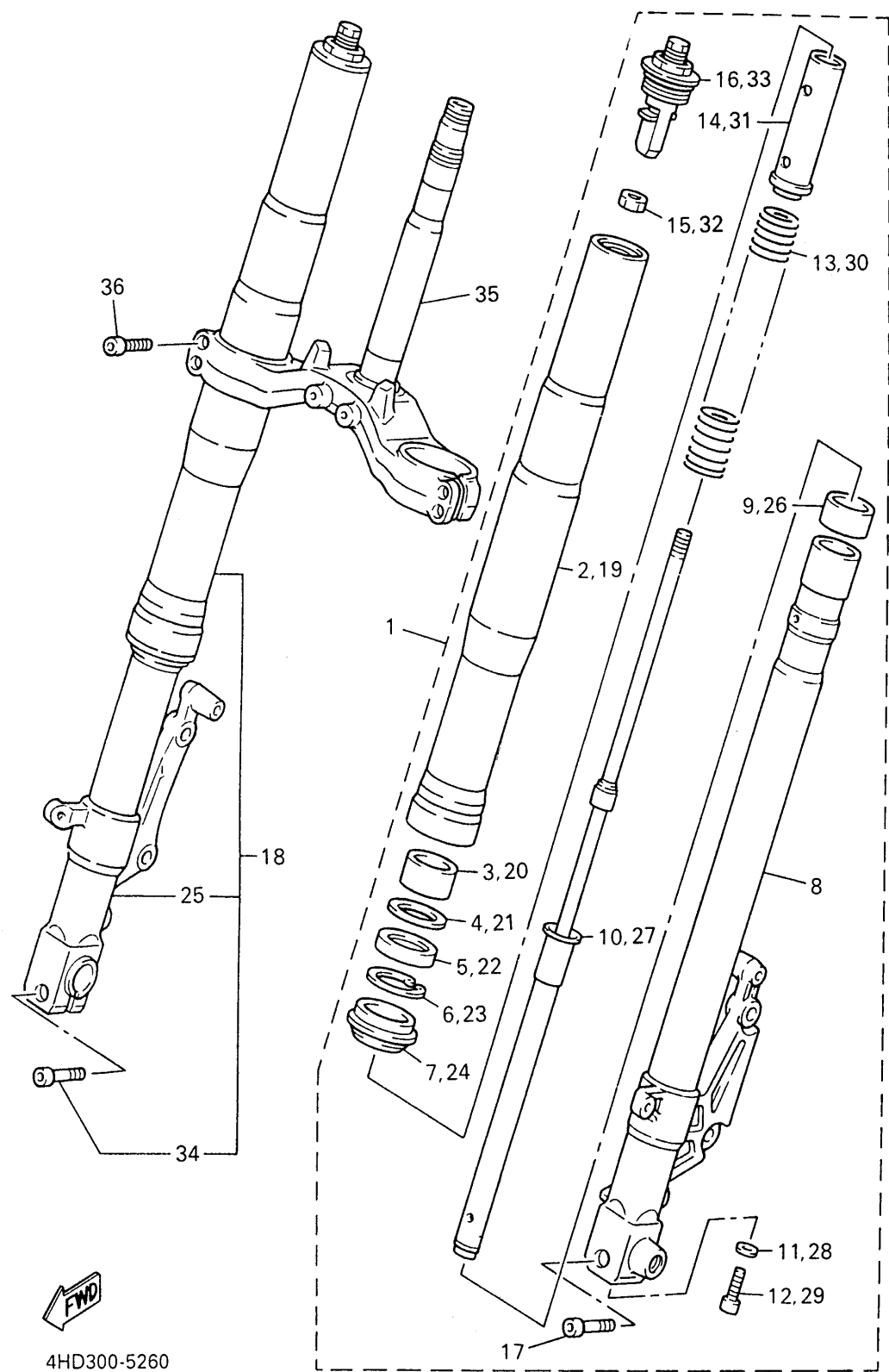
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-23102-40-00	FRONT FORK ASSEMBLY (L.H)	1	
2	4FM-23136-40-00	. TUBE, OUTER (RIGHT)	1	
3	4FM-23125-40-00	. METAL, SLIDE 1	1	
4	36Y-23146-10-00	. WASHER, OIL SEAL	1	
5	4FM-23145-40-00	. OIL SEAL	1	
6	26H-23156-00-00	. CLIP, OIL SEAL	1	
7	3XV-23144-50-00	. SEAL, DUST	1	
8	4FM-23110-20-00	. INNER TUBE COMP 1	1	
9	4FM-23171-40-00	. METAL, SLIDE	1	
10	4FM-23170-40-00	. CYLINDER COMP., FRONT FORK	1	
11	2K8-23158-L0-00	. GASKET	1	
12	3LC-23181-00-00	. BOLT, HEXAGON SOCKET HEAD	1	
13	4FM-23141-00-00	. SPRING, FRONT FORK	1	
14	4FM-23118-40-00	. SPACER	1	
15	3XJ-23357-L0-00	. NUT	1	
16	4FM-23111-10-00	. BOLT, CAP	1	
17	91317-08040-00	. BOLT	1	
18	4FM-23103-40-00	FRONT FORK ASSEMBLY (R.H)	1	
19	4FM-23136-40-00	. TUBE, OUTER (RIGHT)	1	
20	4FM-23125-40-00	. METAL, SLIDE 1	1	
21	36Y-23146-10-00	. WASHER, OIL SEAL	1	
22	4FM-23145-40-00	. OIL SEAL	1	
23	26H-23156-00-00	. CLIP, OIL SEAL	1	
24	3XV-23144-50-00	. SEAL, DUST	1	
25	4FM-23120-20-00	. INNER TUBE COMP. 2	1	
26	4FM-23171-40-00	. METAL, SLIDE	1	
27	4FM-23170-40-00	. CYLINDER COMP., FRONT FORK	1	

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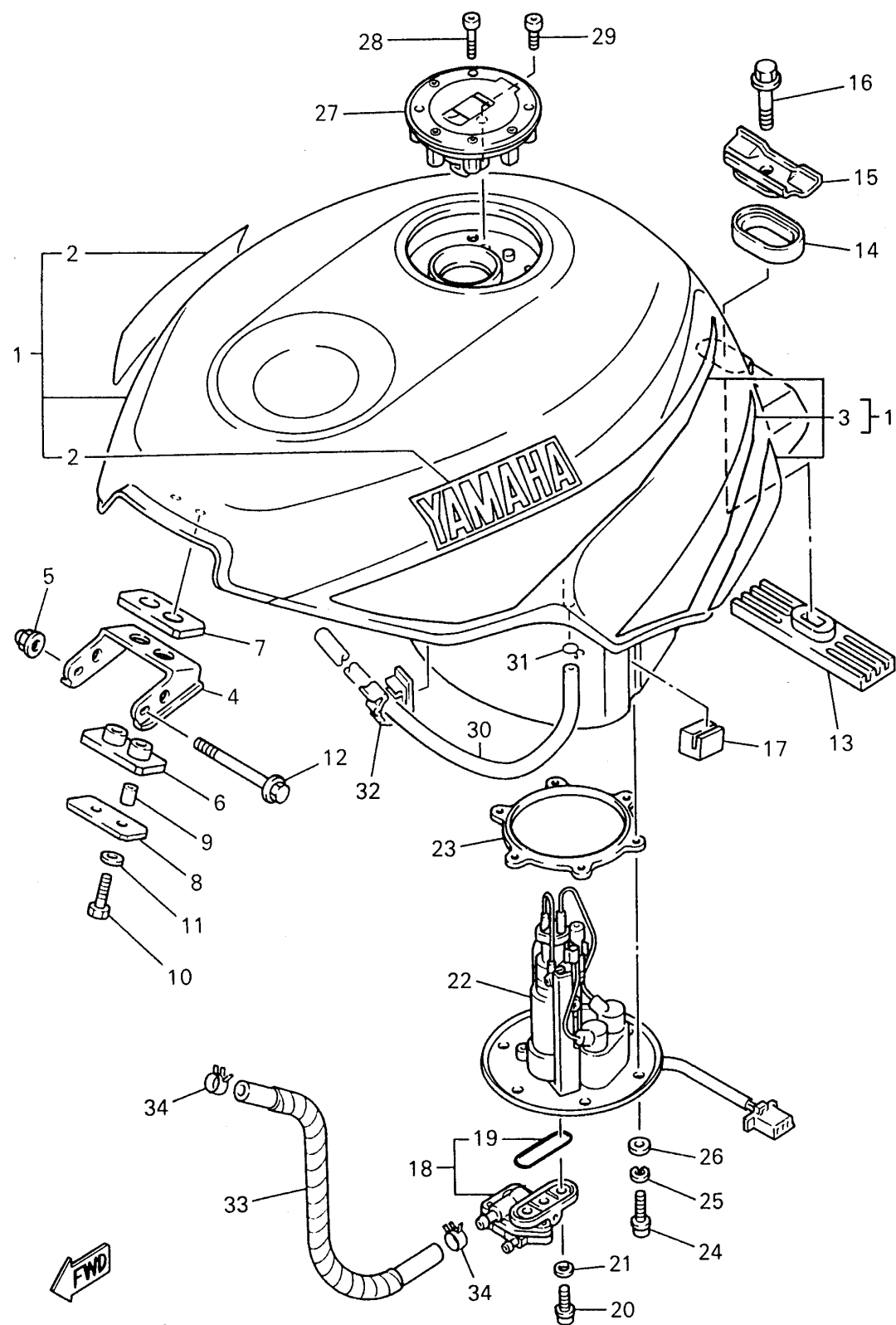
FRONT FORK



4HD300-5260

Ref. No.	Part Number	Description	Qty	Remarks
28	2K8-23158-L0-00	. GASKET	1	
29	3LC-23181-00-00	. BOLT, HEXAGON SOCKET HEAD	1	
30	4FM-23141-00-00	. SPRING, FRONT FORK	1	
31	4FM-23118-40-00	. SPACER	1	
32	3XJ-23357-L0-00	. NUT	1	
33	4FM-23111-10-00	. BOLT, CAP	1	
34	91317-08040-00	. BOLT	1	
35	4FM-23340-00-00	UNDER BRACKET COMP.	1	
36	91311-08030-00	BOLT	4	

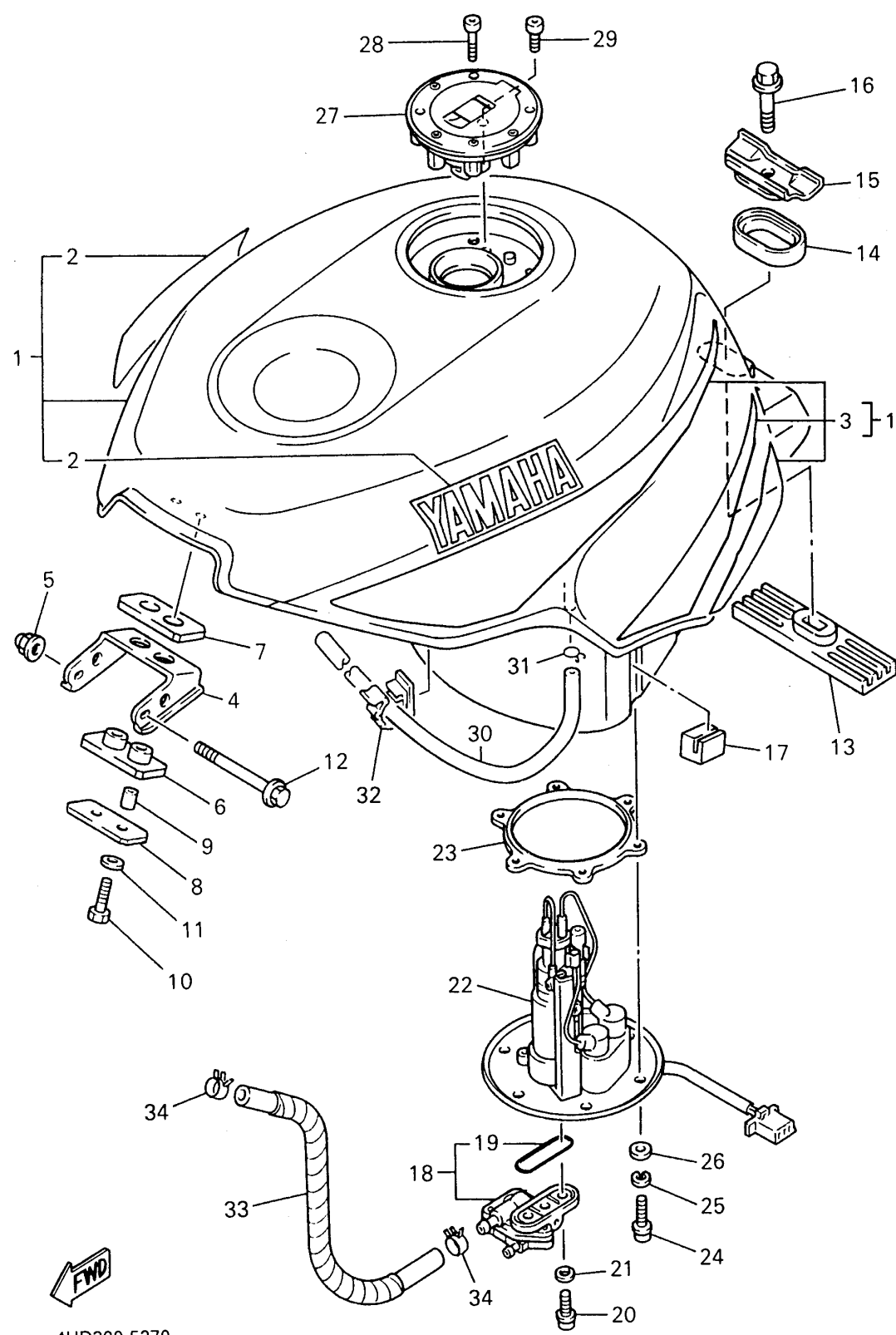
FUEL TANK (NON-CALIFORNIA)



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-24110-30-X3	FUEL TANK COMP.	1	BLUISH WHITE COCKTAIL 1/ BLACK 2
2	99226-00160-00	. EMBLEM, YAMAHA	2	
3	4FM-24240-20-00	. GRAPHIC SET	1	
4	4FM-24191-00-00	BRACKET, FUEL TANK 1	1	
5	90176-06055-00	NUT, CROWN	1	
6	2GH-24181-00-00	DAMPER, LOCATING 1	1	
7	2GH-24183-00-00	DAMPER, LOCATING 3	1	
8	2GH-24186-00-00	WASHER, SPECIAL	1	
9	90387-06553-00	COLLAR	2	
10	97007-06025-00	BOLT	2	
11	92907-06600-00	WASHER, PLATE	2	
12	95817-06075-00	BOLT, FLANGE	1	
13	2GH-24184-00-00	DAMPER, LOCATING 4	1	
14	3Y6-24183-00-00	DAMPER, LOCATING 3	1	
15	4FM-24187-00-00	WASHER, SPECIAL	1	
16	95817-08016-00	BOLT, FLANGE	1	
17	4JH-24183-00-00	DAMPER, LOCATING 3	2	
18	3FV-24500-01-00	FUEL COCK ASSEMBLY 1 ...	1	
19	4X8-24512-00-00	. O-RING	1	
20	90149-06008-00	SCREW	2	
21	90202-05187-00	WASHER, PLATE	2	
22	4FM-13910-00-00	FUEL PUMP ASSEMBLY	1	
23	4FM-2414G-00-00	SEAL	1	
24	98507-05016-00	SCREW, PAN HEAD	6	
25	92907-05100-00	WASHER, SPRING	6	
26	92907-05600-00	WASHER, PLATE	6	
27	4FM-24602-00-00	CAP ASSEMBLY	1	

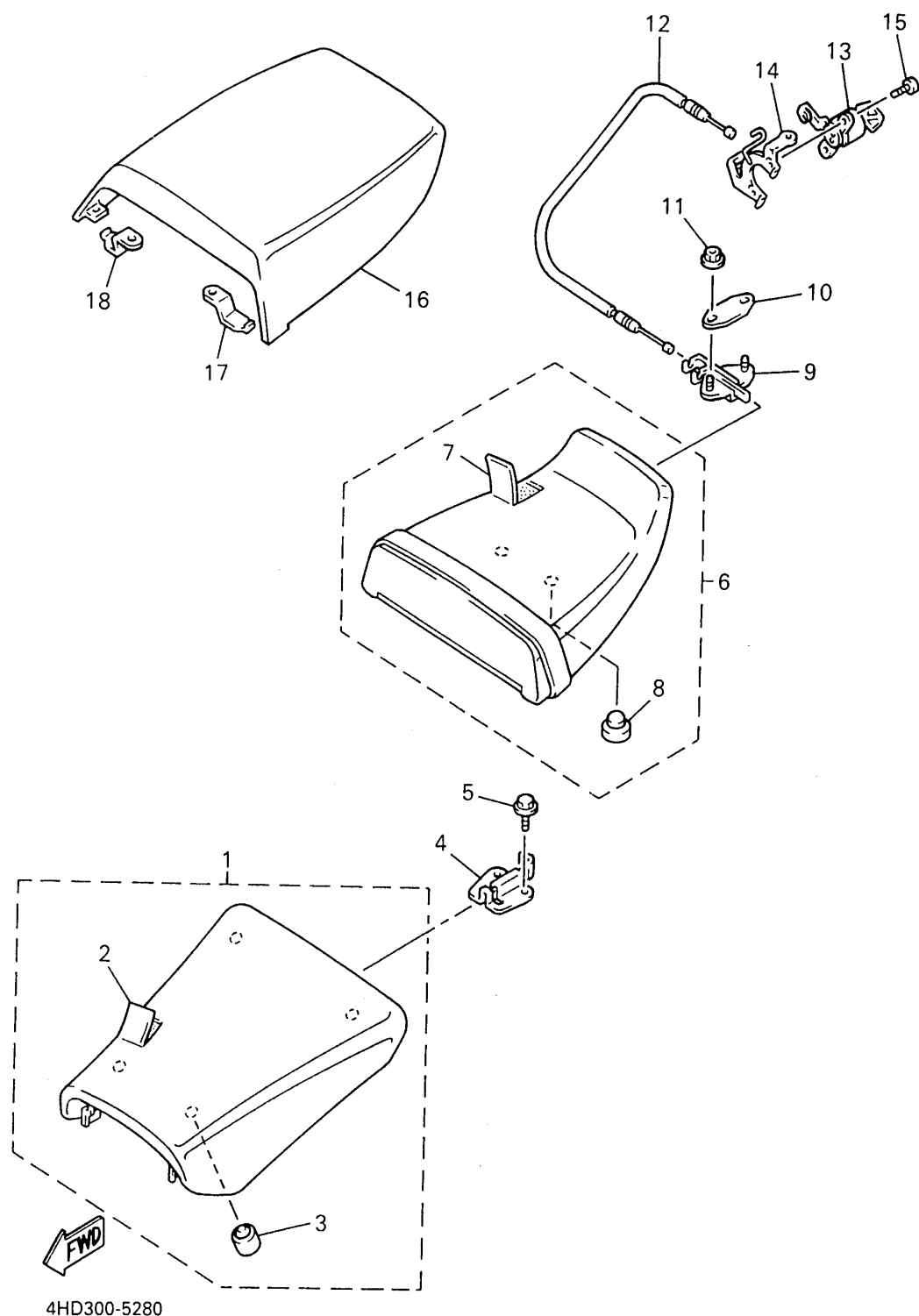
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FUEL TANK (NON-CALIFORNIA)



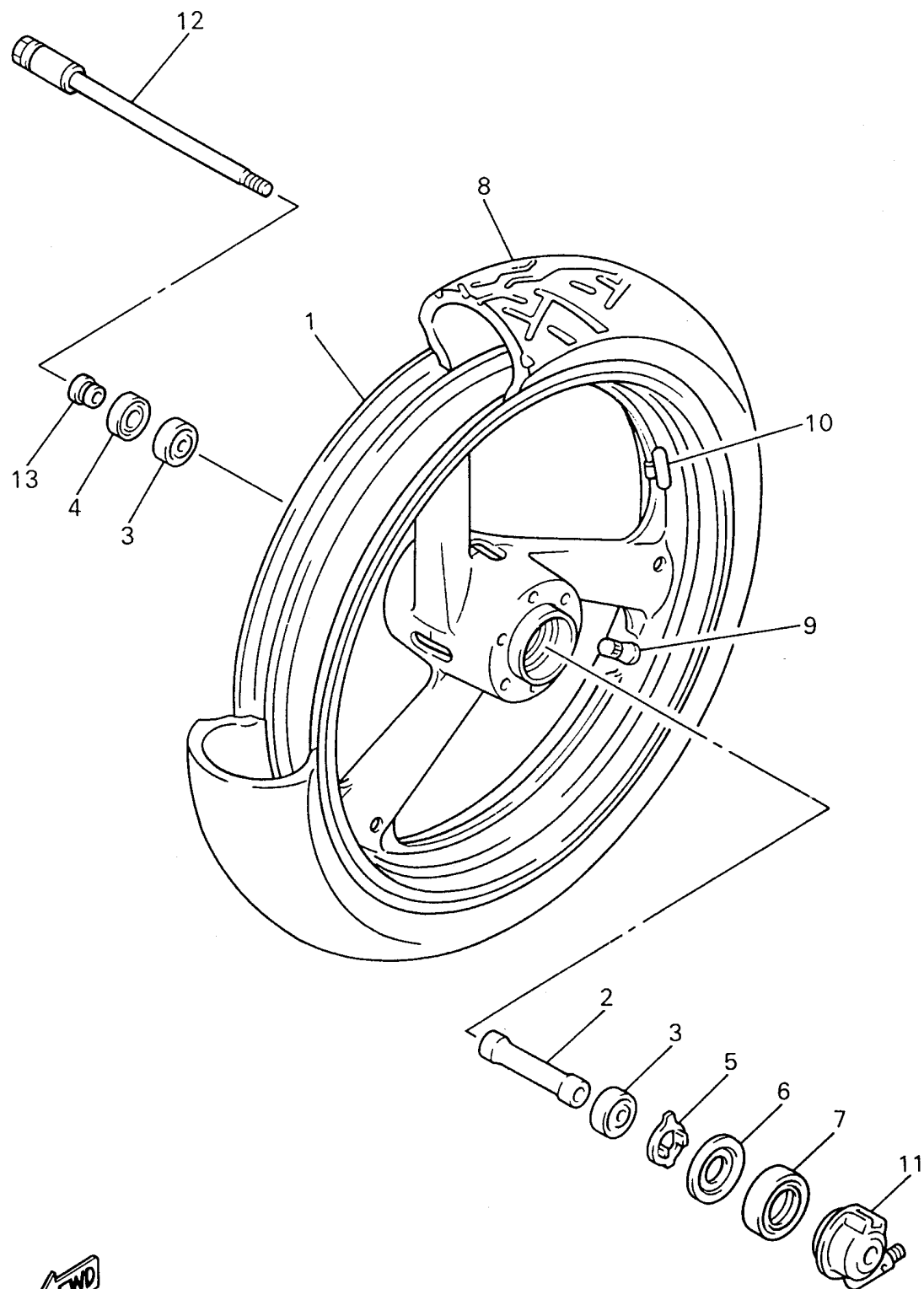
Ref. No.	Part Number	Description	Qty	Remarks
28	90110-05112-00	BOLT, HEXAGON SOCKET HEAD	3	
29	91317-05010-00	BOLT	1	
30	90445-102G7-00	HOSE	1	
31	90467-09006-00	CLIP	1	
32	90464-25160-00	CLAMP	1	
33	3FV-14294-02-00	HOSE	1	
34	90467-13123-00	CLIP	2	

4HD300-5270



SEAT

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-24710-01-00	SINGLE SEAT ASSEMBLY ...	1	
2	4FM-24711-00-00	. COVER, SINGLE SEAT	1	
3	4FM-24724-00-00	. DAMPER, SEAT	4	
4	4FM-24780-00-00	SEAT LOCK ASSEMBLY	1	
5	95807-06016-00	BOLT, FLANGE	2	
6	4FM-24750-00-00	TANDEM SEAT ASSEMBLY ...	1	
7	4FM-24751-00-00	. COVER, TANDEM SEAT	1	
8	509-24724-00-00	. DAMPER, SEAT	2	
9	4BP-24780-00-00	SEAT LOCK ASSEMBLY	1	
10	4BP-24792-00-00	PLATE	1	
11	95707-06500-00	NUT, FLANGE	2	
12	4FM-2478E-01-00	CABLE, SEAT LOCK	1	
13	3CK-W2470-00-00	SEAT LOCK ASSEMBLY	1	
14	4FM-2117K-00-00	STAY, LOCK	1	
15	90149-06308-00	SCREW	2	
16	4FM-24791-00-P0	COVER, SEAT	1	BLUISH WHITE COCKTAIL 1
17	4FM-2475H-01-00	BRACKET, SEAT LEVER 2 ...	1	
18	4FM-2475J-01-00	BRACKET, SEAT LEVER 1 ...	1	

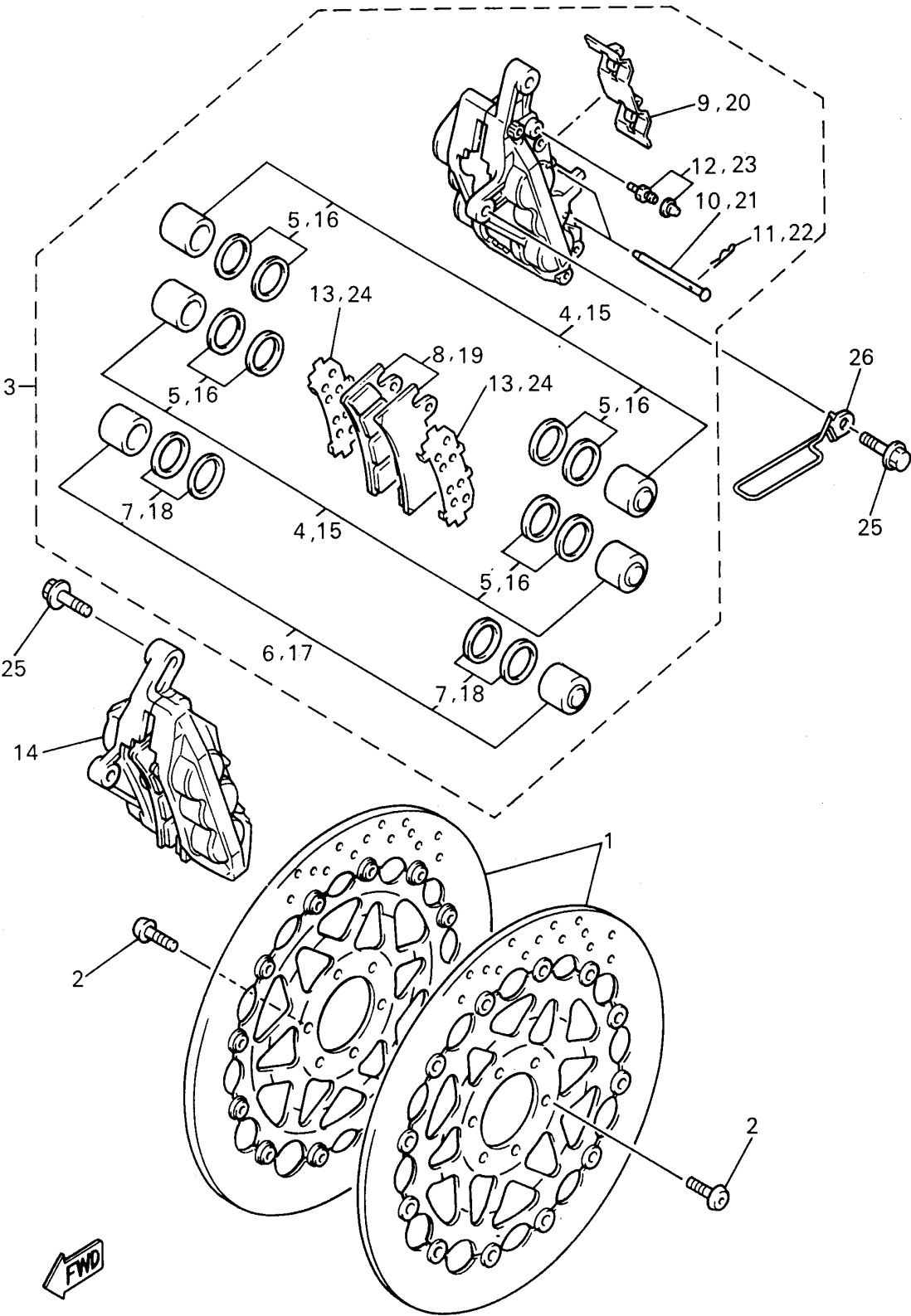


4LE110-4290

FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-25168-00-7B	CAST WHEEL, FRONT	1	BLUISH BLACK 2
2	90387-2200S-00	COLLAR	1	
3	93306-00420-00	BEARING (B6004)	2	
4	93102-28021-00	OIL SEAL	1	
5	4FM-25149-00-00	CLUTCH, METER	1	
6	341-25846-00-00	RETAINER, CLUTCH	1	
7	93105-45017-00	OIL SEAL	1	
8	94112-1700N-00	TIRE (120/70 ZR17 D202F)	1	DUNLOP
9	93900-00030-00	VALVE, RIM	1	
10	29L-25398-00-00	BALANCER, WHEEL (10G) ...	1	UN
	29L-25398-10-00	BALANCER, WHEEL (20G) ...	1	UN
	29L-25398-20-00	BALANCER, WHEEL (30G) ...	1	UN
11	4FM-25190-00-00	GEAR UNIT ASSEMBLY	1	
12	4FM-25181-01-00	AXLE, WHEEL	1	
13	90387-2200T-00	COLLAR	1	

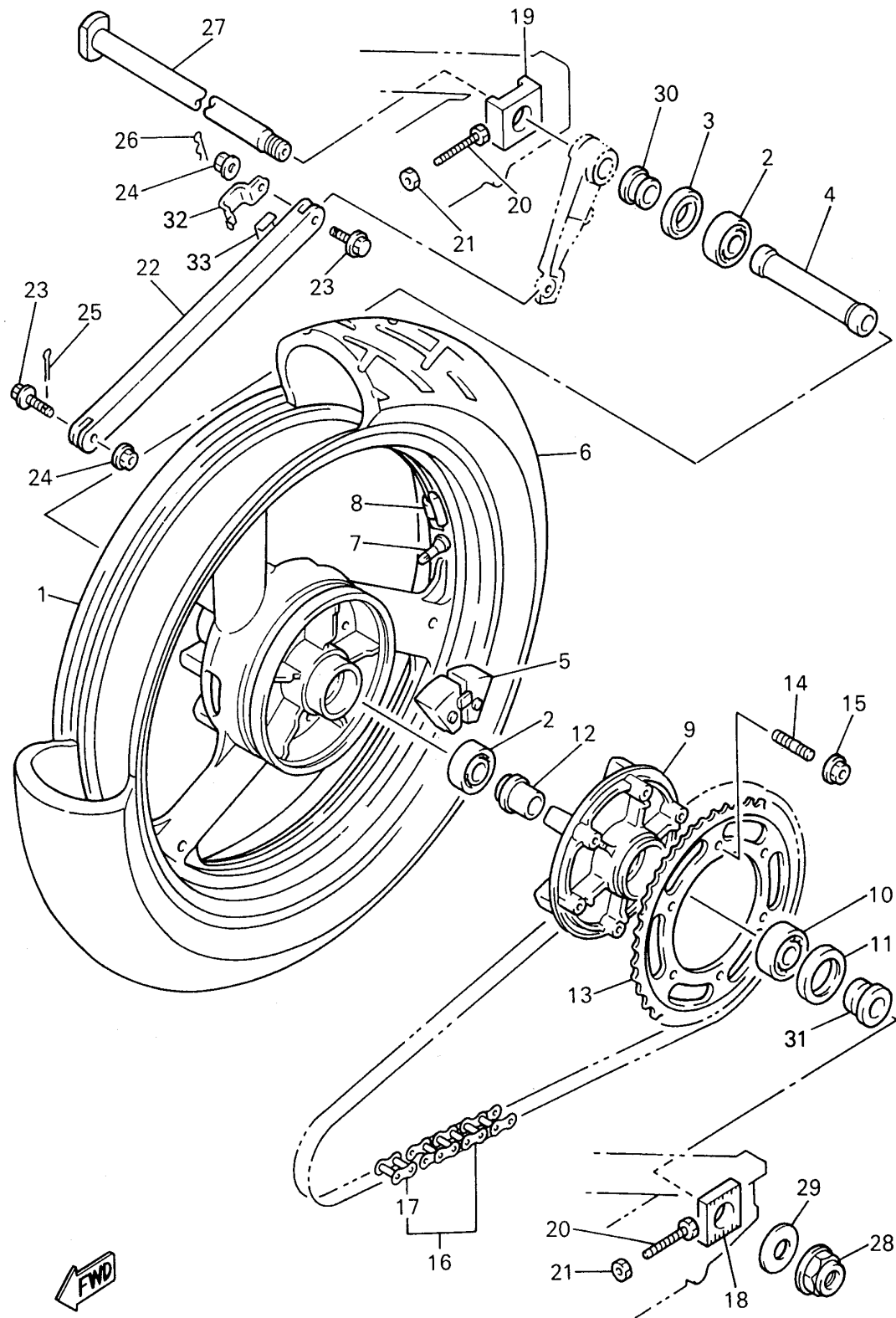
FRONT BRAKE CALIPER



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-2581T-01-00	DISC BRAKE ASSEMBLY	2	
2	90109-082G4-00	BOLT	12	
3	4FM-2580T-30-00	CALIPER ASSEMBLY (LEFT) . .	1	
4	4FM-W0057-10-00	. PISTON ASSEMBLY, CALIPER	2	
5	3MA-W0047-10-00	. . CALIPER SEAL KIT	1	
6	4FM-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
7	4FM-W0047-00-00	. . CALIPER SEAL KIT	1	
8	4FM-W0045-30-00	. BRAKE PAD KIT	1	
9	4FM-25919-00-00	. SUPPORT, PAD	1	
10	4FM-25924-00-00	. PIN, PAD	2	
11	4FM-25925-00-00	. CLIP	2	
12	1J3-W0048-00-00	. BLEED SCREW KIT	1	
13	4FM-25827-00-00	. SHIM, CALIPER	2	
14	4FM-2580U-30-00	CALIPER ASSEMBLY (RIGHT) .	1	
15	4FM-W0057-10-00	. PISTON ASSEMBLY, CALIPER	2	
16	3MA-W0047-10-00	. . CALIPER SEAL KIT	1	
17	4FM-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
18	4FM-W0047-00-00	. . CALIPER SEAL KIT	1	
19	4FM-W0045-30-00	. BRAKE PAD KIT	1	
20	4FM-25919-00-00	. SUPPORT, PAD	1	
21	4FM-25924-00-00	. PIN, PAD	2	
22	4FM-25925-00-00	. CLIP	2	
23	1J3-W0048-00-00	. BLEED SCREW KIT	1	
24	4FM-25827-00-00	. SHIM, CALIPER	2	
25	90105-10725-00	BOLT, WASHER BASED	4	
26	4FM-21596-00-00	HOLDER	1	

4HD300-3300

REAR WHEEL



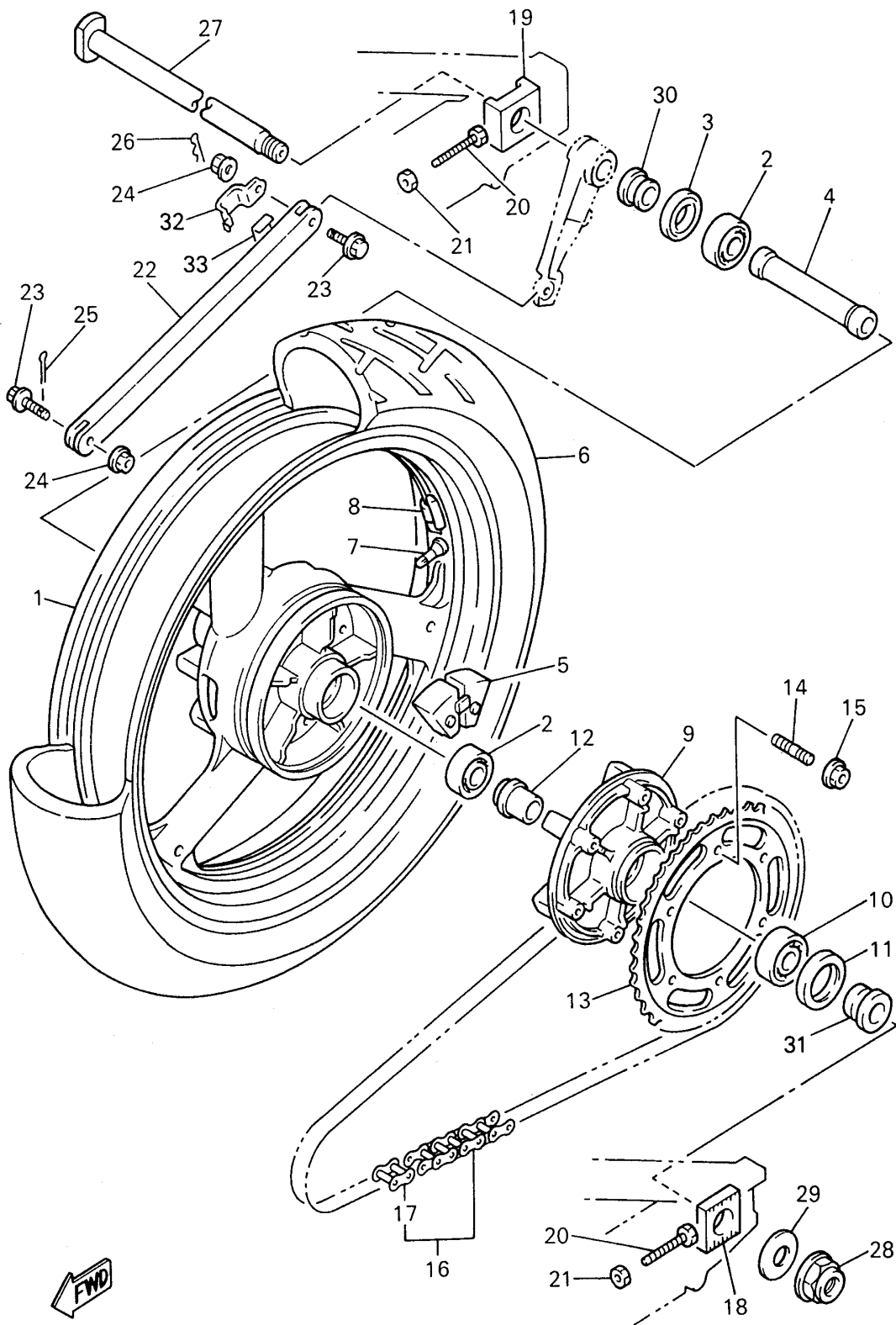
Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-25338-00-7B	CAST WHEEL, REAR	1	BLUISH BLACK 2
2	93306-20567-00	BEARING	2	
3	93102-35412-00	OIL SEAL	1	
4	90560-28389-00	SPACER	1	
5	4FM-25364-00-00	DAMPER	6	
6	94118-1700T-00	TIRE (180/55 ZR17 D202)	1	DUNLOP
7	93900-00030-00	VALVE, RIM	1	
8	29L-25398-00-00	BALANCER, WHEEL (10G) ...	1	UN
	29L-25398-10-00	BALANCER, WHEEL (20G) ...	1	UN
	29L-25398-20-00	BALANCER, WHEEL (30G) ...	1	UN
9	4FM-25366-00-00	CLUTCH, HUB	1	
10	93306-20644-00	BEARING	1	
11	93102-40211-00	OIL SEAL	1	
12	4FM-25377-00-00	COLLAR, WHEEL	1	
13	3FV-25443-01-00	SPROCKET, DRIVEN (43T) ...	1	
14	90116-10575-00	BOLT, STUD	6	
15	95617-10200-00	NUT, SELF-LOCKING	6	
16	94581-55106-00	CHAIN (DID532ZLVKA1-L106) .	1	
17	94681-55031-00	. JOINT, CHAIN	1	
18	4FM-25388-01-00	PULLER, CHAIN 1	1	
19	4FM-25389-00-00	PULLER, CHAIN 2	1	
20	90101-08766-00	BOLT	2	
21	95307-08600-00	NUT	2	
22	4FM-25371-00-00	BAR, TENSION	1	
23	90105-08321-00	BOLT, WASHER BASED	2	
24	95707-08500-00	NUT, FLANGE	2	
25	91490-20025-00	PIN, SPLIT	1	
26	90468-16099-00	CLIP	1	
27	4FM-25381-10-00	AXLE, WHEEL	1	

CONTINUED ON NEXT FRAME ➤



4HD300-5310

REAR WHEEL

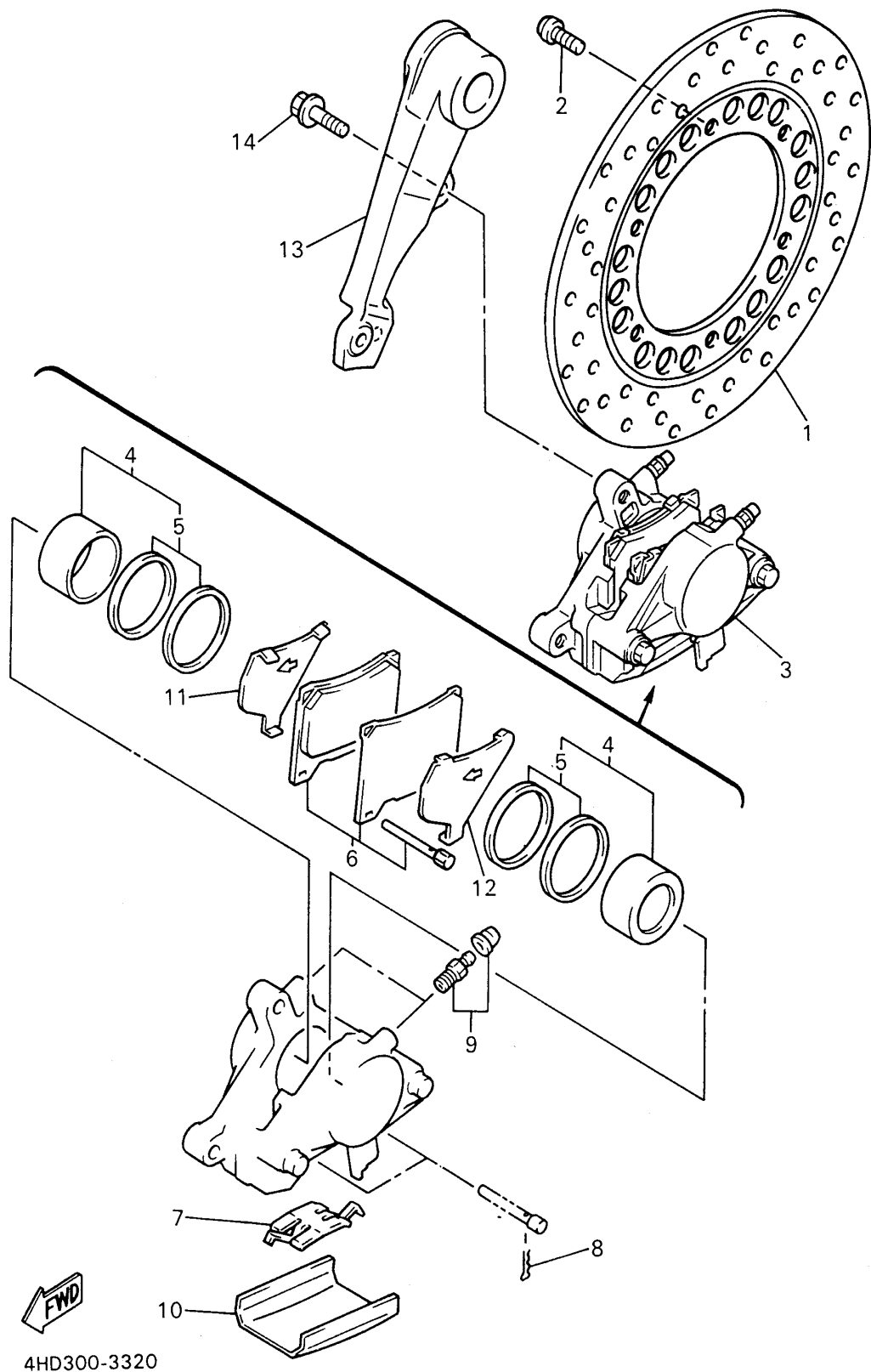


Ref. No.	Part Number	Description	Qty	Remarks
28	90185-24165-00	NUT, SELF-LOCKING	1	
29	90201-257R5-00	WASHER, PLATE	1	
30	90387-2805W-00	COLLAR	1	
31	90387-2805X-00	COLLAR	1	
32	4FM-25887-00-00	HOLDER, BRAKE HOSE	1	
33	2AL-84553-00-00	DAMPER	1	

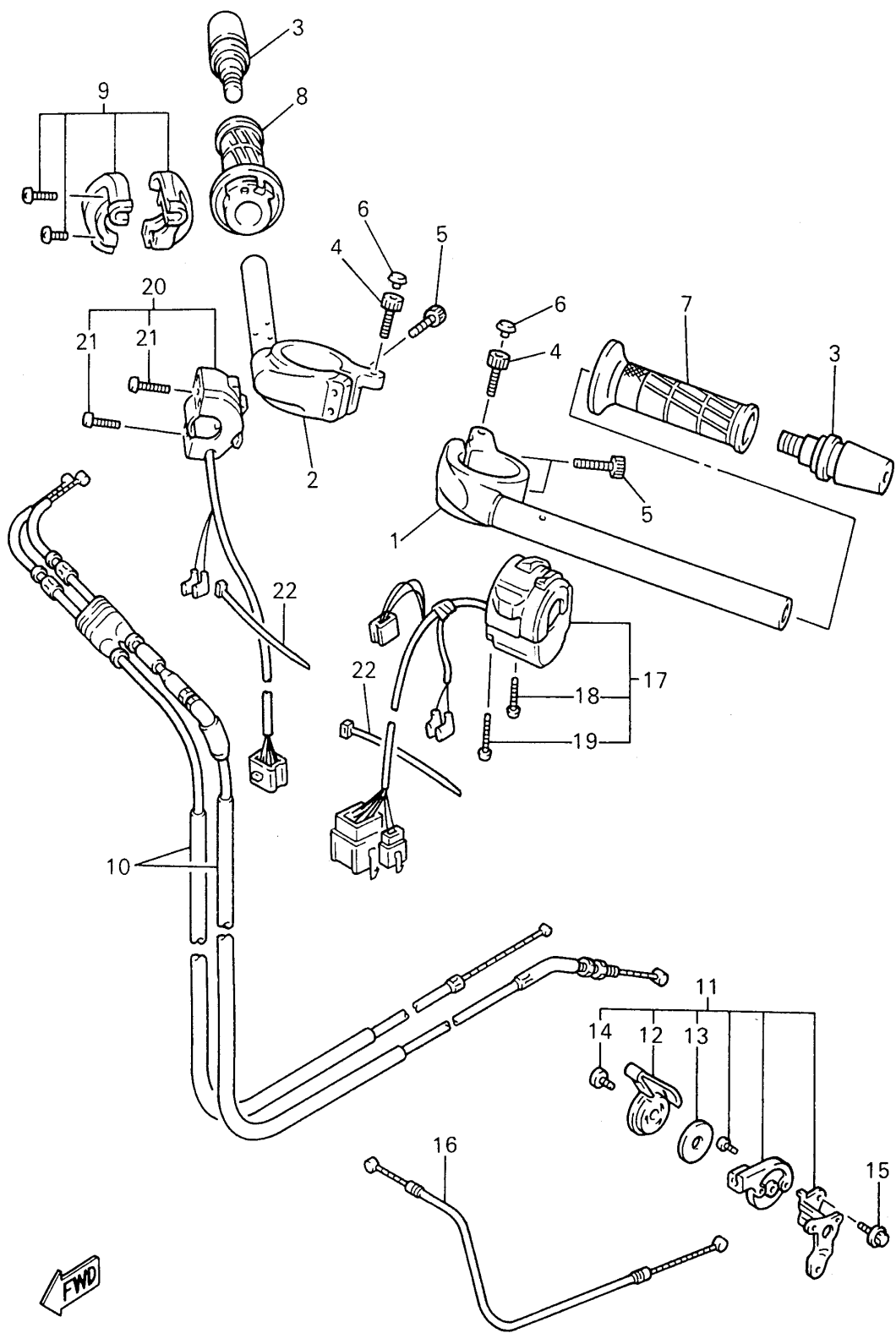
4HD300-5310

REAR BRAKE CALIPER

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-2582W-00-00	DISC, REAR BRAKE 2	1	
2	90109-082G4-00	BOLT	6	
3	4FM-2580W-10-00	CALIPER ASSEMBLY, REAR 2	1	
4	31A-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
5	31A-W0047-00-00	. . CALIPER SEAL KIT	1	
6	4FM-W0046-00-00	. BRAKE PAD KIT 2	1	
7	29L-25919-A0-00	. SUPPORT, PAD	1	
8	3GM-25925-00-00	. CLIP	2	
9	1J3-W0048-00-00	. BLEED SCREW KIT	2	
10	42H-25836-00-00	. COVER, DUST	1	
11	1FK-25827-00-00	. SHIM, CALIPER	1	
12	1FK-25828-00-00	. SHIM, CALIPER	1	
13	4FM-25819-01-00	BRACKET, CALIPER	1	
14	90105-10725-00	BOLT, WASHER BASED	2	



STEERING HANDLE - CABLE



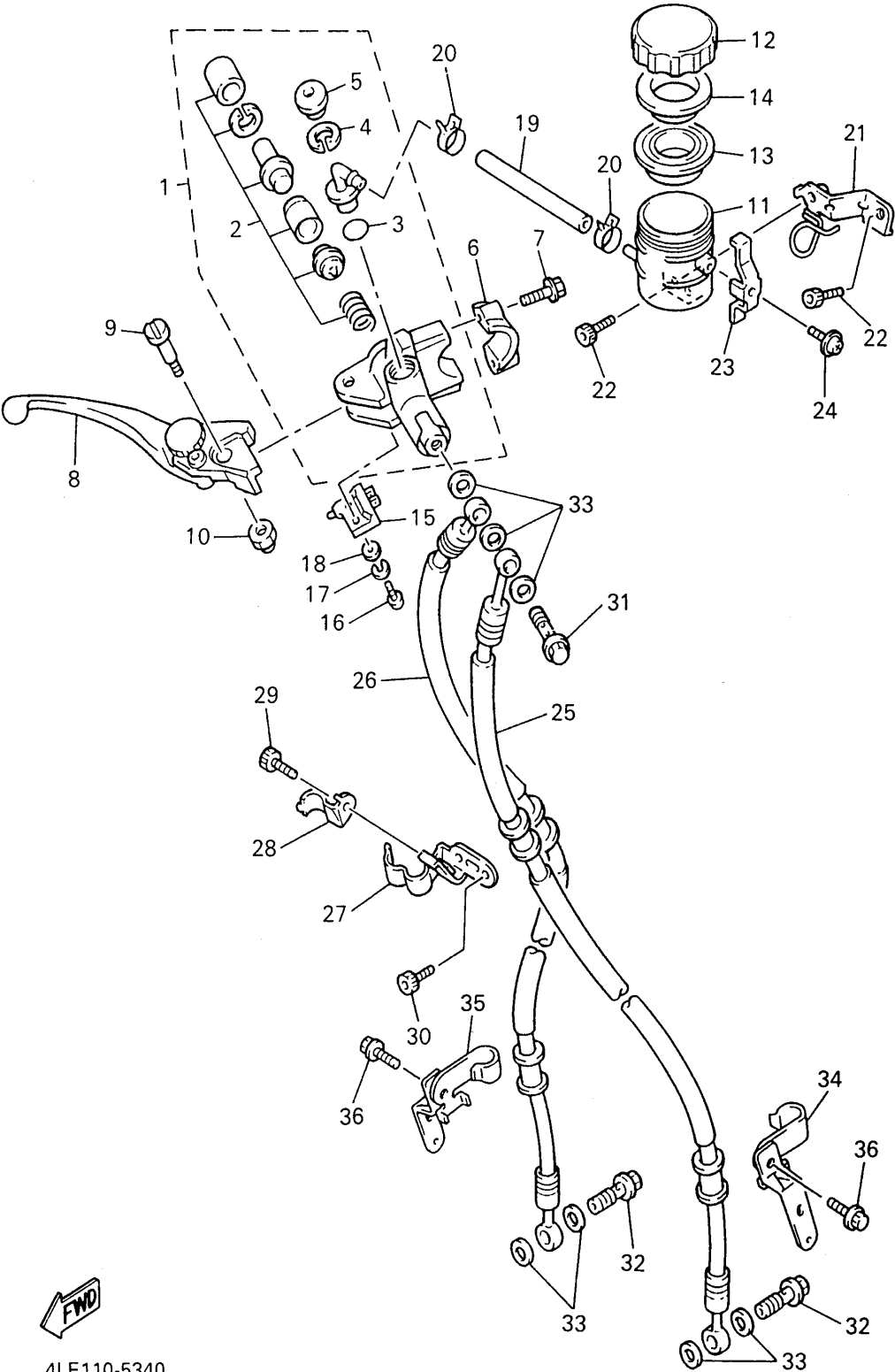
4LE110-4330

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-26121-01-00	HANDLEBAR (LEFT)	1	
2	4FM-26122-00-00	HANDLEBAR (RIGHT)	1	
3	36Y-26246-00-00	END, GRIP	2	
4	91317-06020-00	BOLT	2	
5	91317-06025-00	BOLT	4	
6	10L-23469-00-00	CAP, BOLT	2	
7	4FM-26241-00-00	GRIP (LEFT)	1	
8	4FM-26240-00-00	GRIP ASSEMBLY	1	
9	3LN-26270-01-00	CABLE CONNECTOR CAP ASSEMBLY	1	
10	4FM-26302-20-00	THROTTLE CABLE ASSEMBLY	1	
11	4FM-83940-00-00	STARTER ASSEMBLY	1	
12	1WG-83941-00-00	. LEVER, STARTER	1	
13	90209-10131-00	. WASHER	1	
14	98907-06008-00	. SCREW, BIND	1	
15	95817-06010-00	BOLT, FLANGE	1	
16	3FV-26331-00-00	CABLE, STARTER 1	1	
17	3LK-83973-10-00	SWITCH, HANDLE 3	1	
18	98507-05030-00	. SCREW, PAN HEAD	1	
19	98506-05040-00	. SCREW, PAN HEAD	1	
20	4FM-83975-00-00	SWITCH, HANDLE 2	1	
21	98507-05018-00	. SCREW, PAN HEAD	2	
22	25G-83936-01-00	BAND, SWITCH CORD	2	



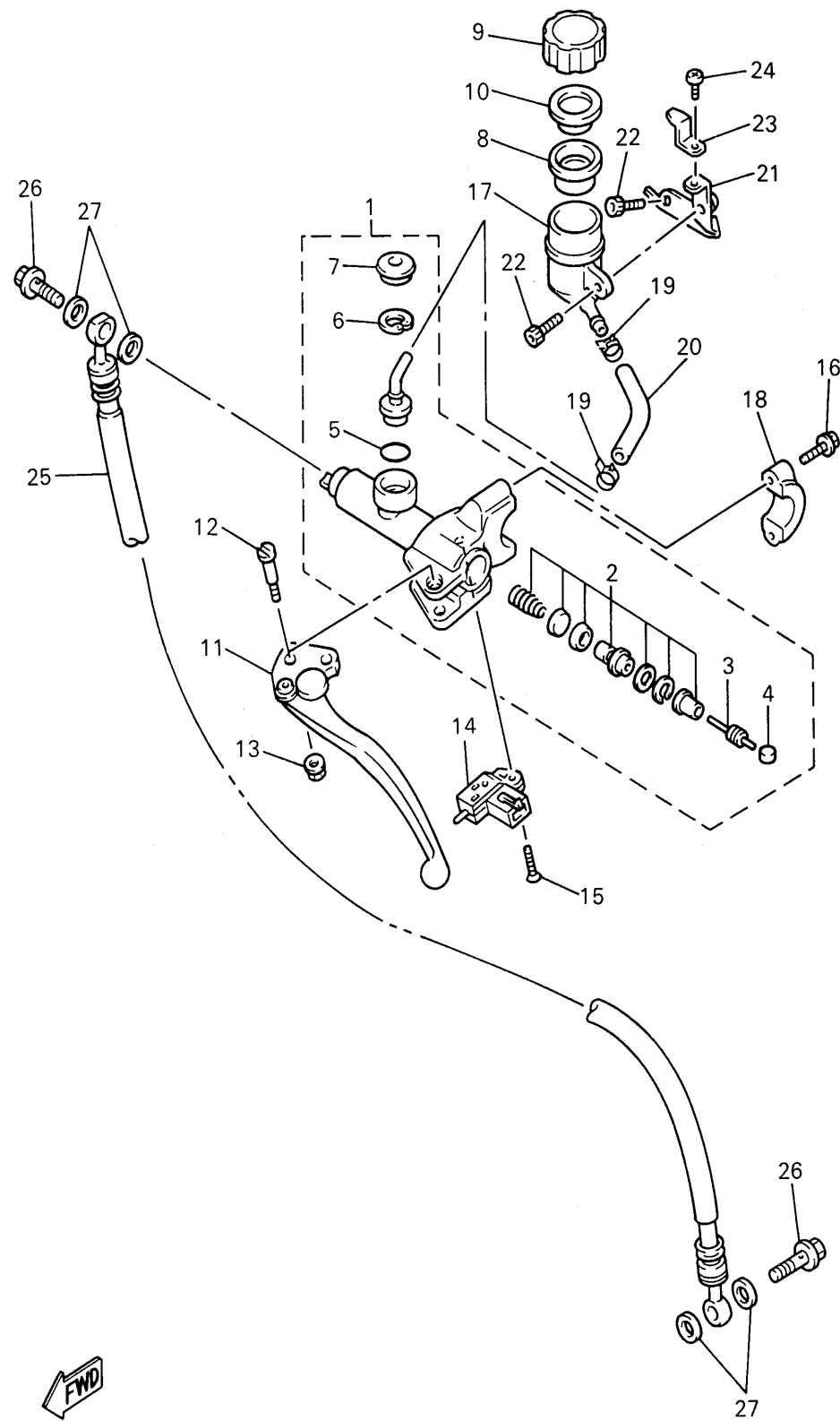
E2

FRONT MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
28	4FM-23378-00-00	BRACKET, HORN	1	
29	91317-06010-00	BOLT	1	
30	91317-06012-00	BOLT	2	
31	90401-10160-00	BOLT, UNION	1	
32	90401-10159-00	BOLT, UNION	2	
33	90201-10118-00	WASHER, PLATE	7	
34	3LK-25875-52-00	HOLDER, BRAKE HOSE 1	1	
35	3LK-25876-52-00	HOLDER, BRAKE HOSE 2	1	
36	95817-06012-00	BOLT, FLANGE	2	

FRONT MASTER CYLINDER 2

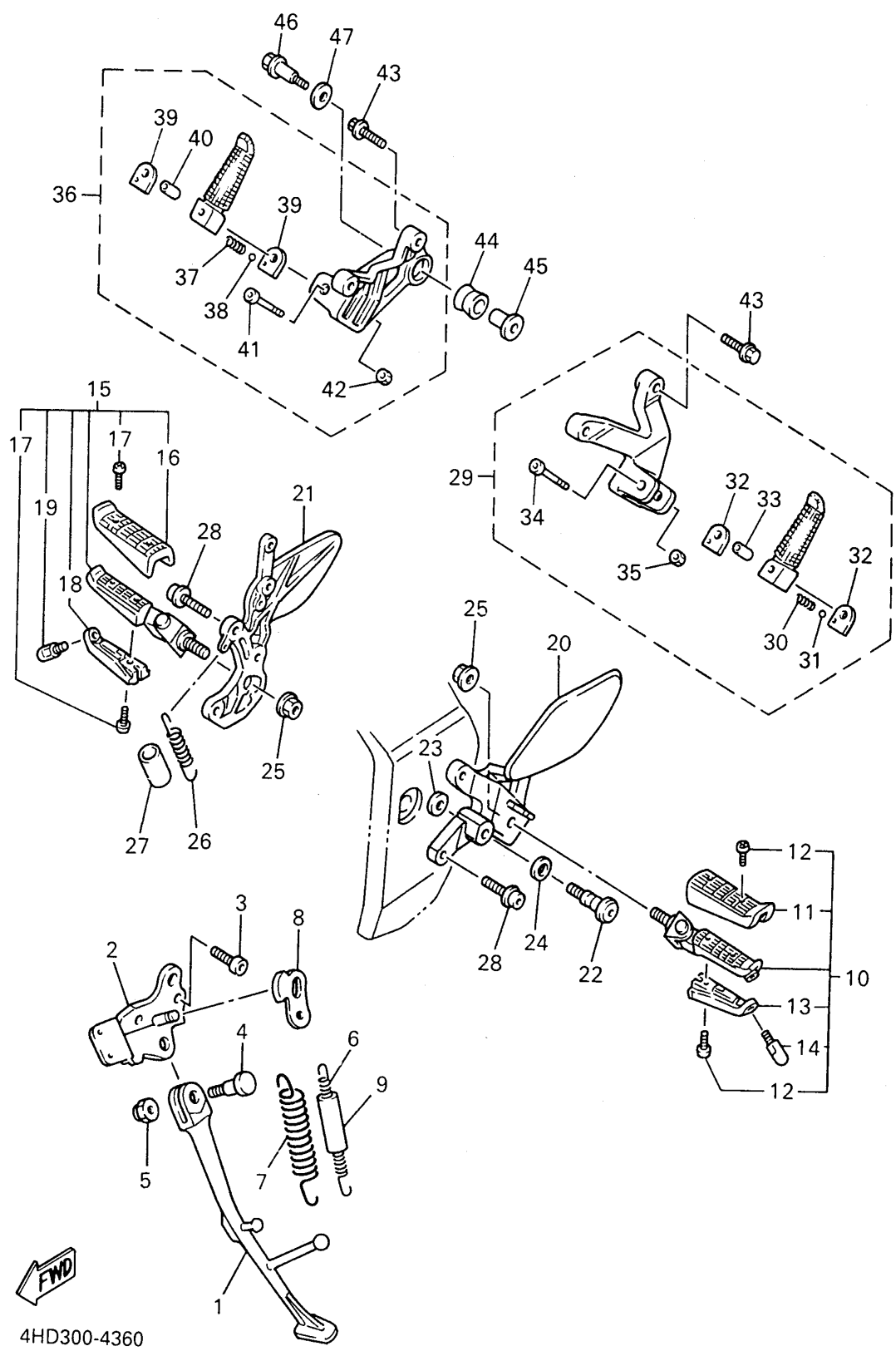


Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-W2645-00-00	MASTER CYLINDER SUB ASSEMBLY	1	
2	3GM-W0099-00-00	. CYLINDER KIT, MASTER (CLUTCH)	1	
3	3GM-26464-00-00	. ROD, PUSH	1	
4	3GM-26455-00-00	. BUSH	1	
5	93210-15620-00	. O-RING	1	
6	2VN-25866-00-00	. CIRCLIP	1	
7	3FV-2589A-00-00	. COVER, DUST	1	
8	3GK-25854-50-00	DIAPHRAGM, RESERVOIR	1	
9	4FM-25852-00-00	CAP, RESERVOIR	1	
10	3GK-25855-50-00	BUSH, DIAPHRAGM	1	
11	4FM-83912-01-00	LEVER 1	1	
12	3FV-2589F-00-00	BOLT, LEVER	1	
13	95706-06500-00	NUT, FLANGE	1	
14	3GM-83980-00-00	FRONT STOP SWITCH ASSEMBLY	1	
15	98706-04016-00	SCREW, FLAT HEAD	1	
16	95027-06025-00	BOLT, FLANGE	2	
17	4FM-25894-00-00	TANK, RESERVOIR	1	
18	56A-25867-00-00	BRACKET, MASTER CYLINDER	1	
19	3PA-24356-00-00	CLIP, PIPE 1	2	
20	4FM-2585F-00-00	HOSE	1	
21	4FM-26296-00-00	BRACKET	1	
22	91317-06012-00	BOLT	2	
23	4FM-26475-00-00	HOLDER	1	
24	98507-04008-00	SCREW, PAN HEAD	1	
25	3GM-26470-A0-00	HOSE, CLUTCH	1	
26	90401-10159-00	BOLT, UNION	2	
27	90201-10118-00	WASHER, PLATE	4	



4HD300-3350

STAND - FOOTREST

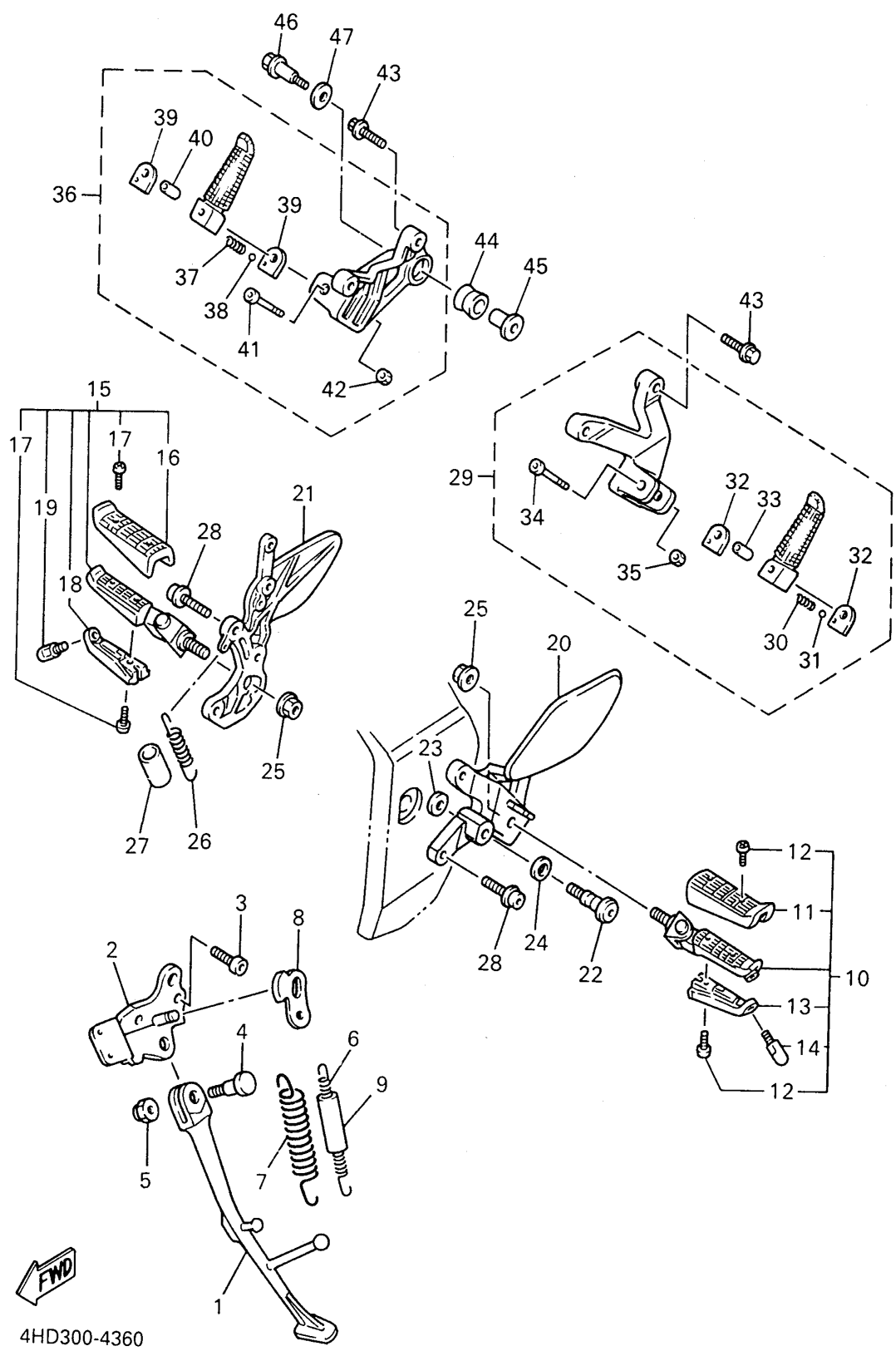


Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-27311-00-00	STAND, SIDE	1	
2	4FM-27321-00-00	BRACKET, SIDE STAND	1	
3	90110-08155-00	BOLT, HEXAGON SOCKET HEAD	2	
4	90109-104E6-00	BOLT	1	
5	90185-10037-00	NUT, SELF-LOCKING	1	
6	90506-18224-00	SPRING, TENSION	1	
7	90506-26225-00	SPRING, TENSION	1	
8	4FM-27315-00-00	LINK, SIDE STAND	1	
9	1TX-27351-00-00	GUIDE, SIDE STAND	1	
10	4FM-27410-00-00	FRONT FOOTREST ASSEMBLY (LEFT)	1	
11	2GH-27413-00-00	. COVER, FOOTREST	1	
12	90157-05079-00	. SCREW, PAN HEAD	3	
13	4FM-27471-00-00	. BAR, FOOTREST 1	1	
14	4FM-27435-00-00	. BOLT	1	
15	4FM-27420-00-00	FRONT FOOTREST ASSEMBLY (RIGHT)	1	
16	2GH-27413-00-00	. COVER, FOOTREST	1	
17	90157-05079-00	. SCREW, PAN HEAD	3	
18	4FM-27471-00-00	. BAR, FOOTREST 1	1	
19	4FM-27435-00-00	. BOLT	1	
20	4FM-27442-00-00	BRACKET 2	1	
21	4FM-27443-00-00	BRACKET 3	1	
22	4BP-27434-01-00	BOLT	1	
23	90201-08326-00	WASHER, PLATE	1	
24	90201-127J6-00	WASHER, PLATE	1	
25	90179-10658-00	NUT	2	
26	90506-20377-00	SPRING, TENSION	1	
27	90446-17346-00	HOSE	1	

CONTINUED ON NEXT FRAME ➤

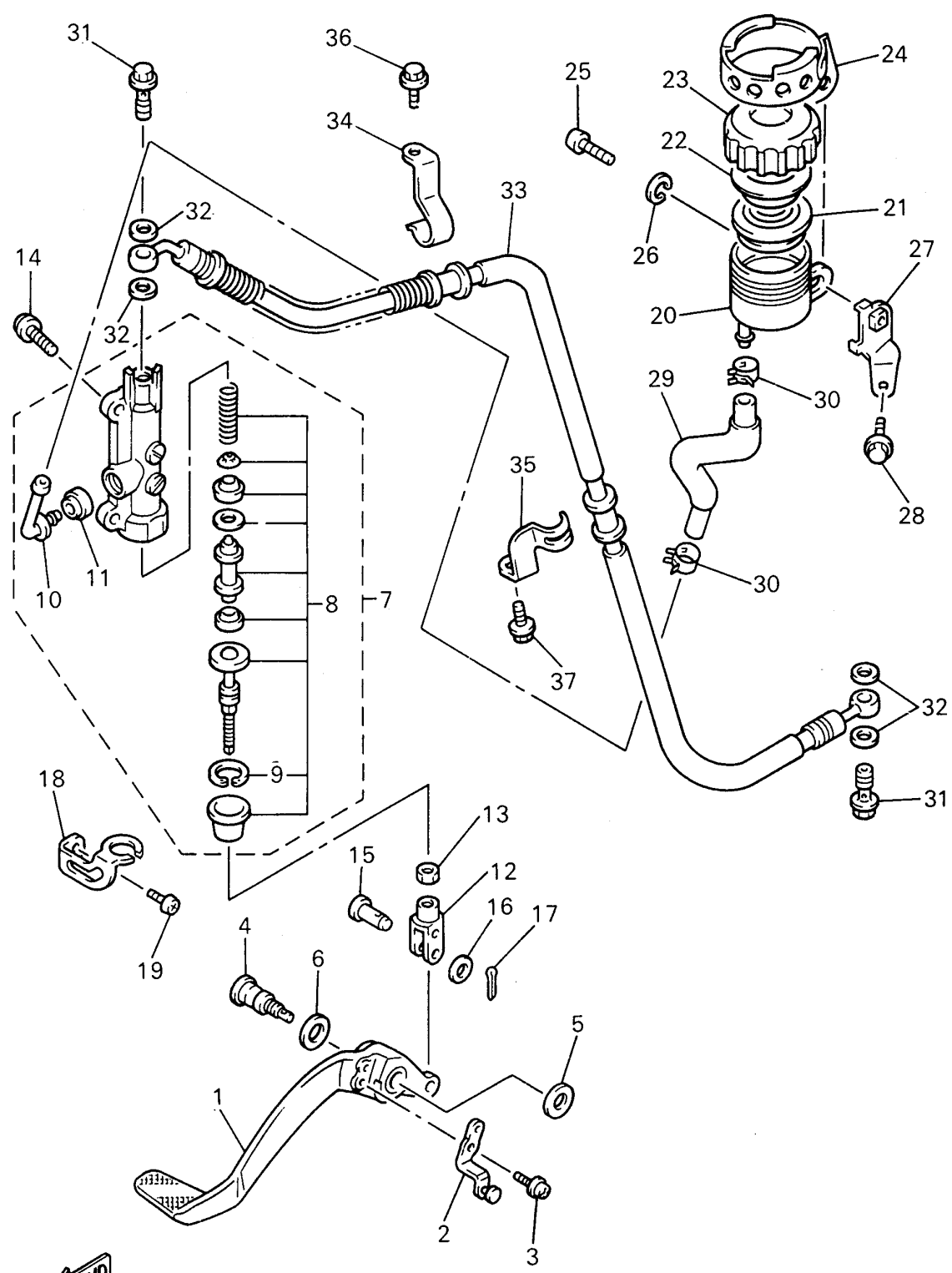
4HD300-4360

STAND - FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
28	90110-08231-00	BOLT, HEXAGON SOCKET HEAD	4	
29	4FM-27430-10-00	REAR FOOTREST ASSEMBLY 1	1	
30	90501-12743-00	. SPRING, COMPRESSION	1	
31	93501-04011-00	. BALL	1	
32	1HX-27437-00-00	. WASHER, SPECIAL	2	
33	90387-064H8-00	. COLLAR	1	
34	91317-06045-00	. BOLT	1	
35	95607-06200-00	. NUT, SELF U-FLANGE	1	
36	4FM-27440-10-00	REAR FOOTREST ASSEMBLY 2	1	
37	90501-12743-00	. SPRING, COMPRESSION	1	
38	93501-04011-00	. BALL	1	
39	1HX-27437-00-00	. WASHER, SPECIAL	2	
40	90387-064H8-00	. COLLAR	1	
41	91317-06045-00	. BOLT	1	
42	95607-06200-00	. NUT, SELF U-FLANGE	1	
43	95817-08030-00	BOLT, FLANGE	2	
44	2H7-27414-00-00	DAMPER, FOOTREST	1	
45	90387-10636-00	COLLAR	1	
46	90105-10316-00	BOLT, WASHER BASED	1	
47	90201-10669-00	WASHER, PLATE	1	

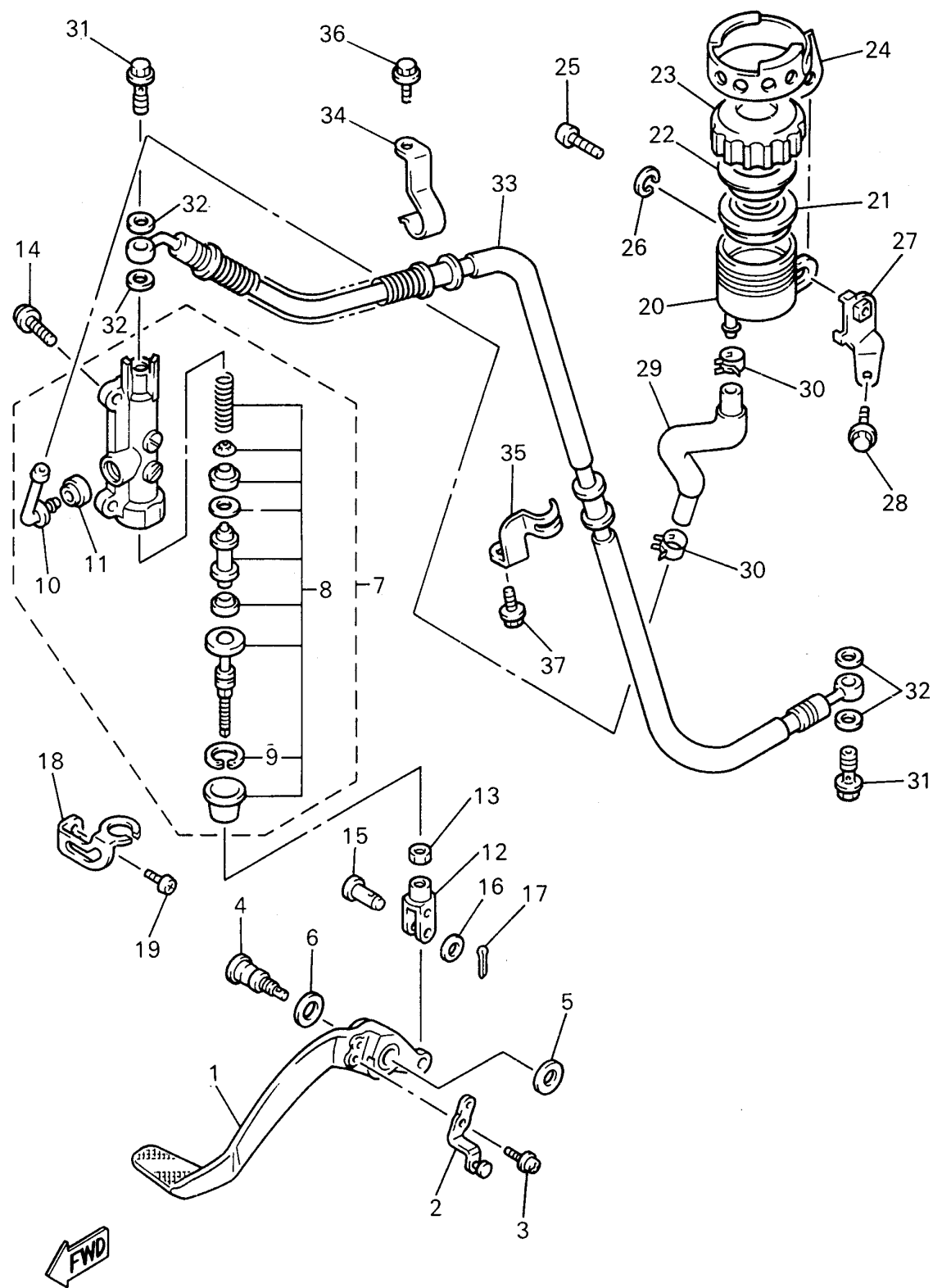
REAR MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-27211-00-00	PEDAL, BRAKE	1	
2	4FM-27254-00-00	HOOK	1	
3	90159-06045-00	SCREW, WITH WASHER	1	
4	3YF-27261-00-00	SHAFT	1	
5	90201-104R2-00	WASHER, PLATE	1	
6	90206-14086-00	WASHER, WAVE	1	
7	4BH-2583V-00-00	RR. MASTER CYLINDER ASSEMBLY.	1	
8	4BH-W0042-50-00	. CYLINDER KIT, MASTER	1	
9	3LN-2585G-00-00	.. CIRCLIP	1	
10	4BP-2582A-00-00	. JOINT	1	
11	4BP-2585F-00-00	. BUSH	1	
12	4FM-27222-00-00	JOINT	1	
13	95307-08700-00	NUT	1	
14	92017-08020-00	BOLT, BUTTON HEAD	2	
15	90240-08124-00	PIN, CLEVIS	1	
16	90201-08083-00	WASHER, PLATE	1	
17	91490-20025-00	PIN, SPLIT	1	
18	4FM-2144G-00-00	STAY, STOP SWITCH	1	
19	98507-06010-00	SCREW, PAN HEAD	1	
20	31A-25894-01-00	TANK, RESERVOIR	1	
21	360-25854-00-00	DIAPHRAGM, RESERVOIR ...	1	
22	2GU-25855-00-00	BUSH, DIAPHRAGM	1	
23	2KF-25852-50-00	CAP, RESERVOIR	1	
24	3PJ-25888-00-00	COVER, RESERVOIR TANK ...	1	
25	98517-06020-00	SCREW, PAN HEAD (98507-06020-00)	1	
26	92907-06100-00	WASHER, SPRING	1	
27	4FM-2133G-00-00	BRACKET, RESERVER	1	

CONTINUED ON NEXT FRAME ➤

REAR MASTER CYLINDER



4HD300-3370

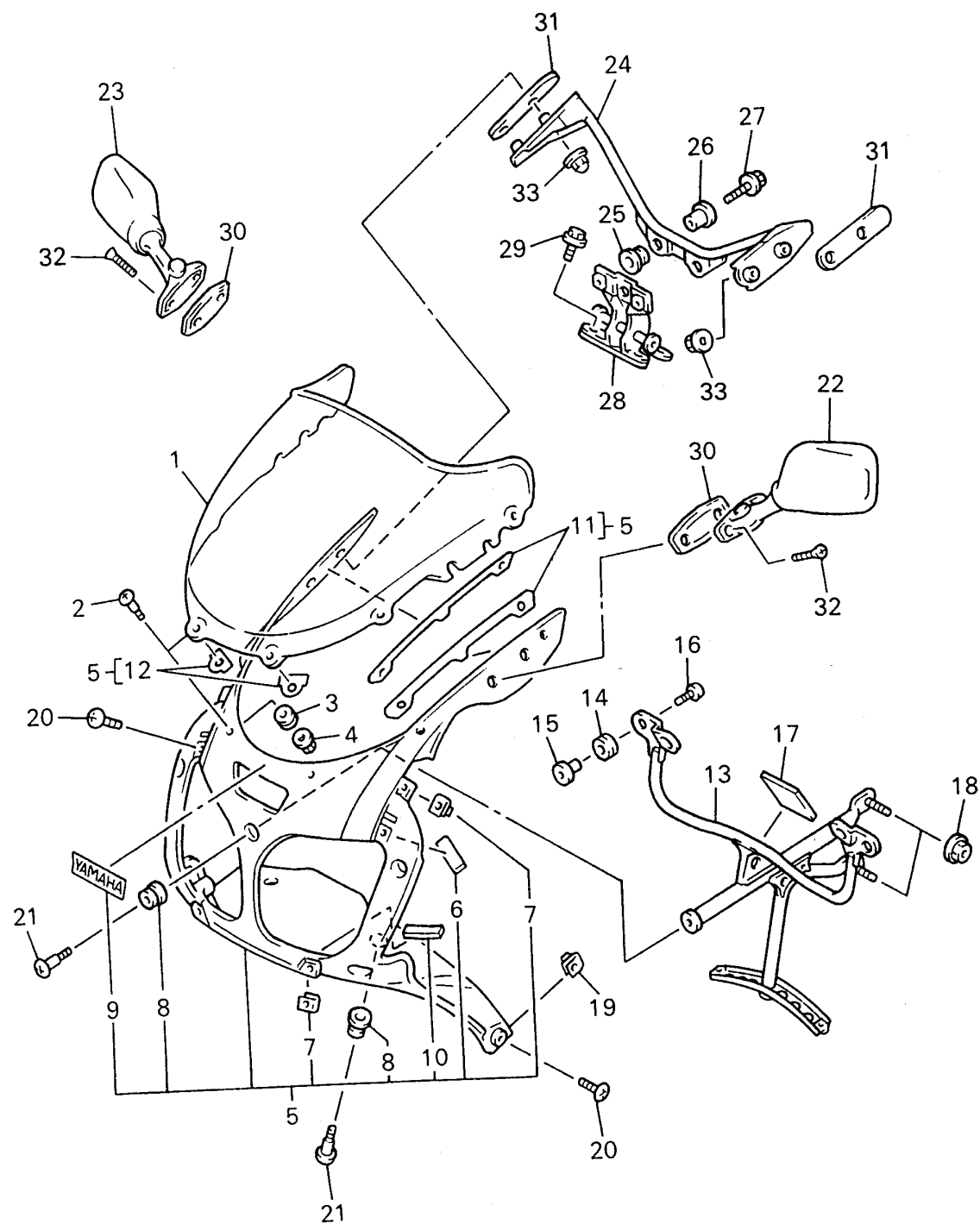
Ref. No.	Part Number	Description	Qty	Remarks
28	95807-06016-00	BOLT, FLANGE	1	
29	4FM-25895-00-00	HOSE, RESERVOIR	1	
30	90467-14057-00	CLIP	2	
31	90401-10159-00	BOLT, UNION	2	
32	90201-10118-00	WASHER, PLATE	4	
33	4FM-25874-01-00	HOSE, BRAKE	1	
34	4FM-25875-00-00	HOLDER, BRAKE HOSE 1	1	
35	4FM-25876-00-00	HOLDER, BRAKE HOSE 2	1	
36	95027-06016-00	BOLT, FLANGE	1	
37	95027-06008-00	BOLT, FLANGE	1	



YZF750

CONTINUED ON NEXT FRAME ►

COWLING 1

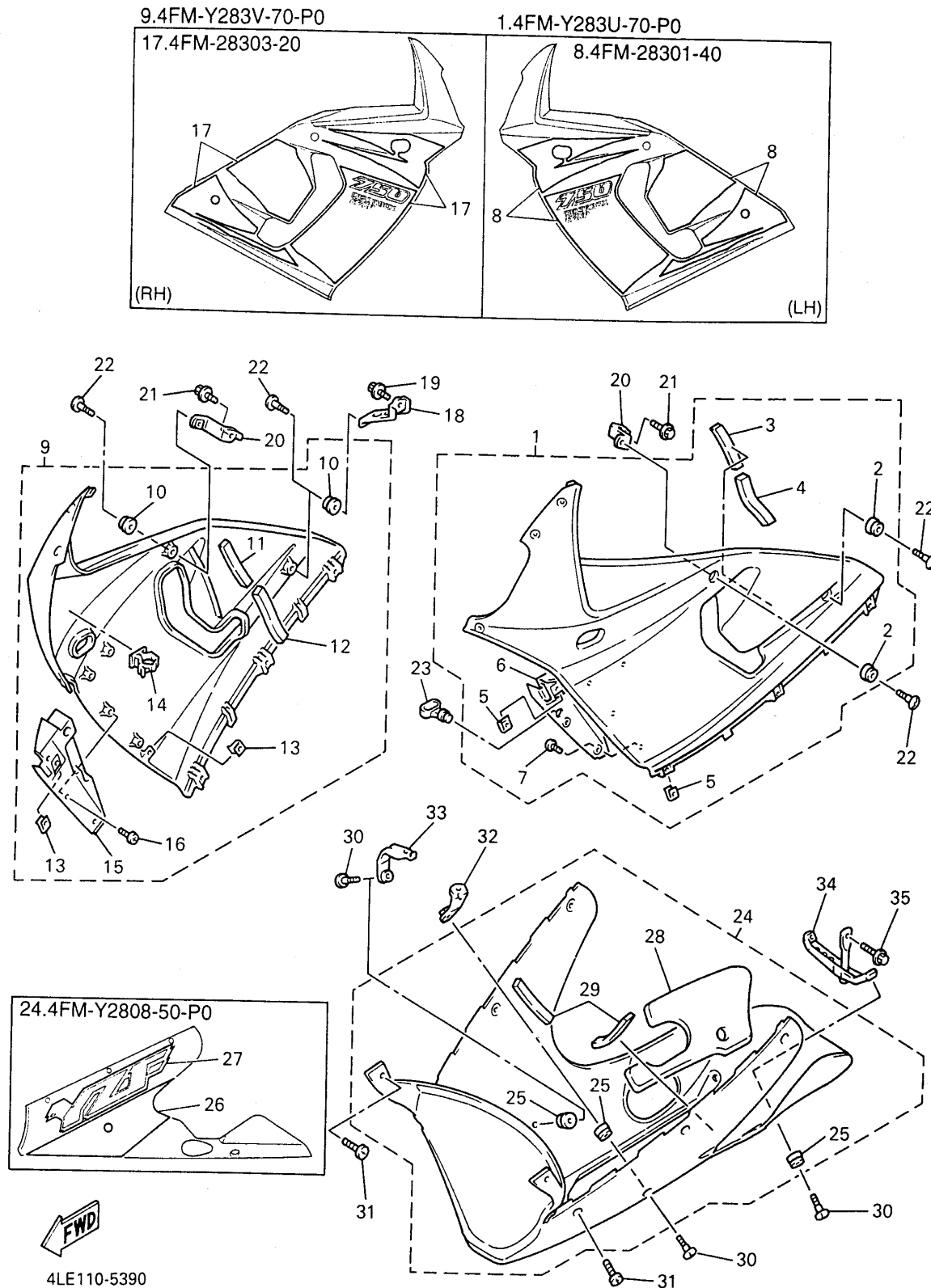


Ref. No.	Part Number	Description	Qty	Remarks
28	4FM-2832W-00-00	STAY, MIRROR 2	1	
29	95027-06012-00	BOLT, FLANGE	2	
30	4FM-26299-00-00	PLATE, MIRROR FITTING 2	2	
31	3XV-26298-00-00	PLATE, MIRROR FITTING 1	2	
32	98707-06025-00	SCREW, FLAT HEAD	4	
33	90176-06055-00	NUT, CROWN	4	



4HD300-5380

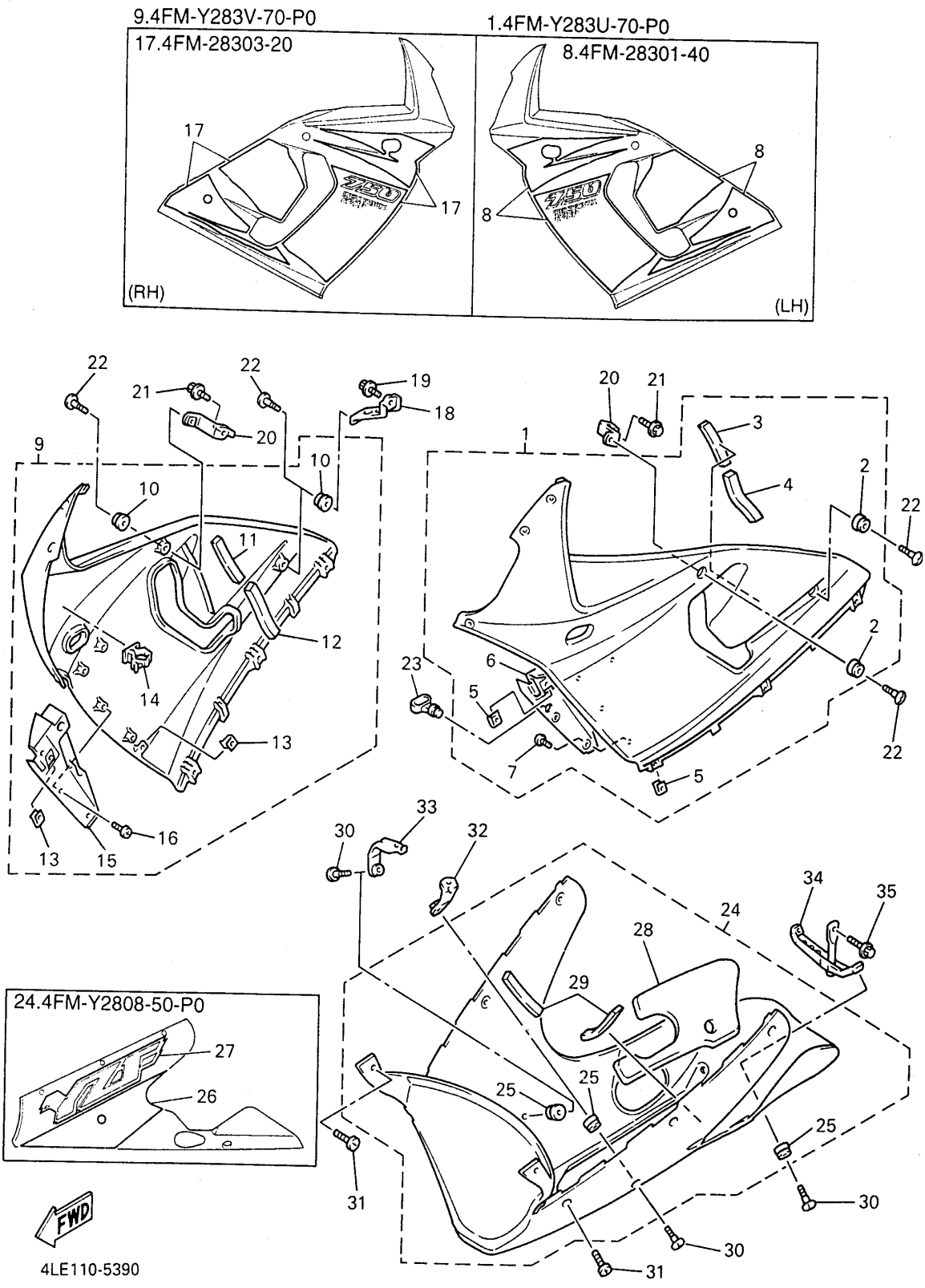
COWLING 2



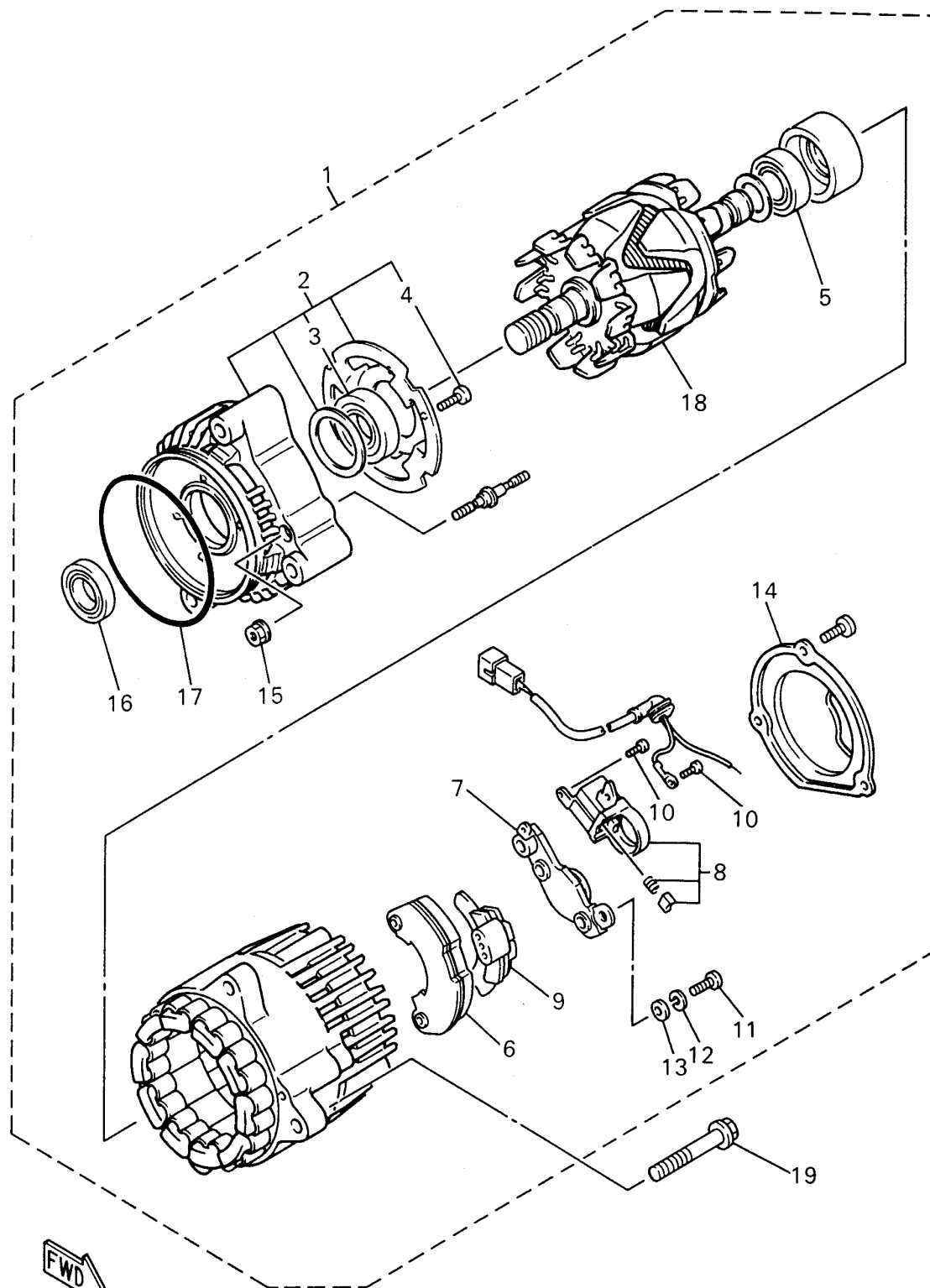
Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-Y283U-70-P0	PANEL ASSEMBLY 1	1	BLUISH WHITE COCKTAIL 1
2	90480-13398-00	. GROMMET	2	
3	8V7-21961-00-00	. PATCH 1	1	
4	4FM-28371-10-00	. DAMPER	1	
5	90183-05024-00	. NUT, SPRING	5	
6	4FM-2836K-00-00	. PANEL, INNER 1	1	
7	97707-40014-00	. SCREW, TAPPING	4	
8	4FM-28301-40-00	. GRAPHIC SET, LOWER COVER 1	1	
9	4FM-Y283V-70-P0	PANEL ASSEMBLY 2	1	BLUISH WHITE COCKTAIL 1
10	90480-13398-00	. GROMMET	2	
11	8V7-21961-00-00	. PATCH 1	1	
12	4FM-28371-10-00	. DAMPER	1	
13	90183-05024-00	. NUT, SPRING	5	
14	90464-25160-00	. CLAMP	1	
15	4FM-2836L-00-00	. PANEL, INNER 2	1	
16	97707-40014-00	. SCREW, TAPPING	4	
17	4FM-28303-20-00	. GRAPHIC SET, LOWER COVER 2	1	
18	4FM-28322-00-00	STAY 2	1	
19	95817-06010-00	BOLT, FLANGE	1	
20	4FM-2836H-00-00	BRACKET 5	2	
21	95817-08012-00	BOLT, FLANGE	2	
22	90150-06036-00	SCREW, ROUND HEAD	4	
23	1A8-21518-00-00	HOLDER, CABLE	1	
24	4FM-Y2808-50-P0	COVER ASSEMBLY, UNDER ..	1	BLUISH WHITE COCKTAIL 1
25	90480-13398-00	. GROMMET	4	

CONTINUED ON NEXT FRAME ➤

COWLING 2



Ref. No.	Part Number	Description	Qty	Remarks
26	4FM-28304-20-00	. GRAPHIC SET, LOWER COVER 3	1	
27	4FM-28315-60-00	. EMBLEM	2	
28	4FM-2848K-10-00	. SEAT 2	1	
29	8V7-21961-00-00	. PATCH 1	2	
30	90150-06036-00	SCREW, ROUND HEAD	4	
31	90150-05039-00	SCREW, ROUND HEAD	8	
32	4FM-2836F-00-00	BRACKET 3	1	
33	4FM-2836G-00-00	BRACKET 4	1	
34	4FM-2831T-00-00	STAY, SUPPORT 1	1	
35	90119-06018-00	BOLT, WITH WASHER	1	

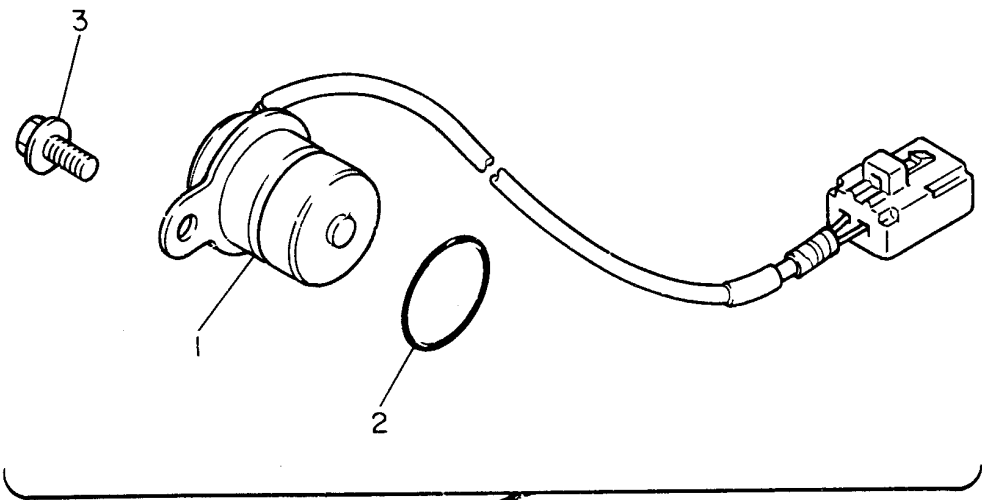


4BH332-3430

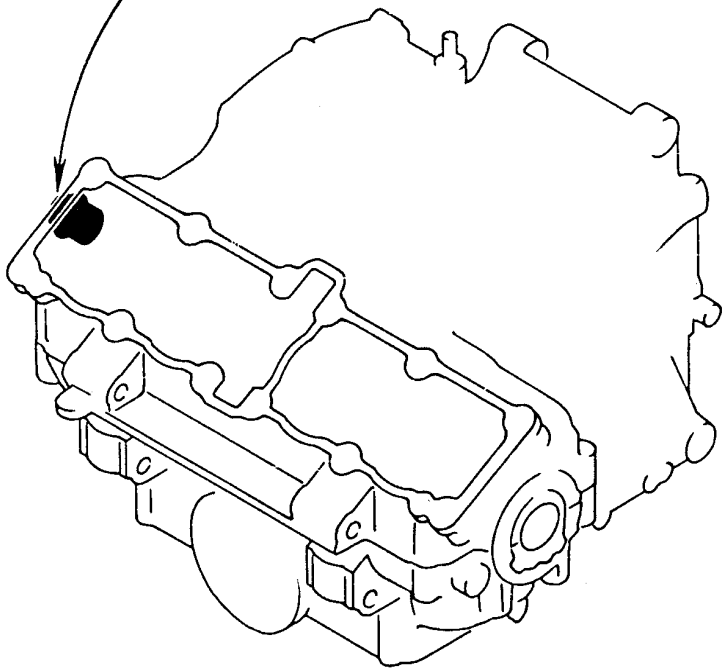
GENERATOR

Ref. No.	Part Number	Description	Qty	Remarks
1	4BH-81600-00-00	A.C. GENERATOR ASSEMBLY	1	
2	4BH-81634-00-00	. STATOR ASSEMBLY	1	
3	4BH-81643-00-00	.. BEARING	1	
4	4BH-81645-00-00	.. SCREW	4	
5	4BH-81643-10-00	. BEARING	1	
6	4BH-81970-00-00	. RECTIFIER ASSEMBLY	1	
7	36Y-81910-50-00	. VOLTAGE REGULATOR ASSEMBLY	1	
8	3FV-81619-00-00	. BRUSH HOLDER ASSEMBLY	1	
9	4BH-81972-00-00	. COVER, RECTIFIER	1	
10	3FV-81645-00-00	. SCREW	2	
11	98507-05018-00	. SCREW, PAN HEAD	3	
12	92990-05100-00	. WASHER, SPRING	3	
13	92990-05600-00	. WASHER, PLATE	3	
14	4BH-81604-00-00	. COVER ASSEMBLY	1	
15	95707-05500-00	. NUT, FLANGE	2	
16	36Y-81638-50-00	. OIL SEAL	1	
17	2KT-81642-50-00	. O-RING	1	
18	4BH-81660-00-00	. ROTOR ASSEMBLY	1	
19	95817-08065-00	BOLT, FLANGE	3	

PICK UP COIL - GOVERNOR

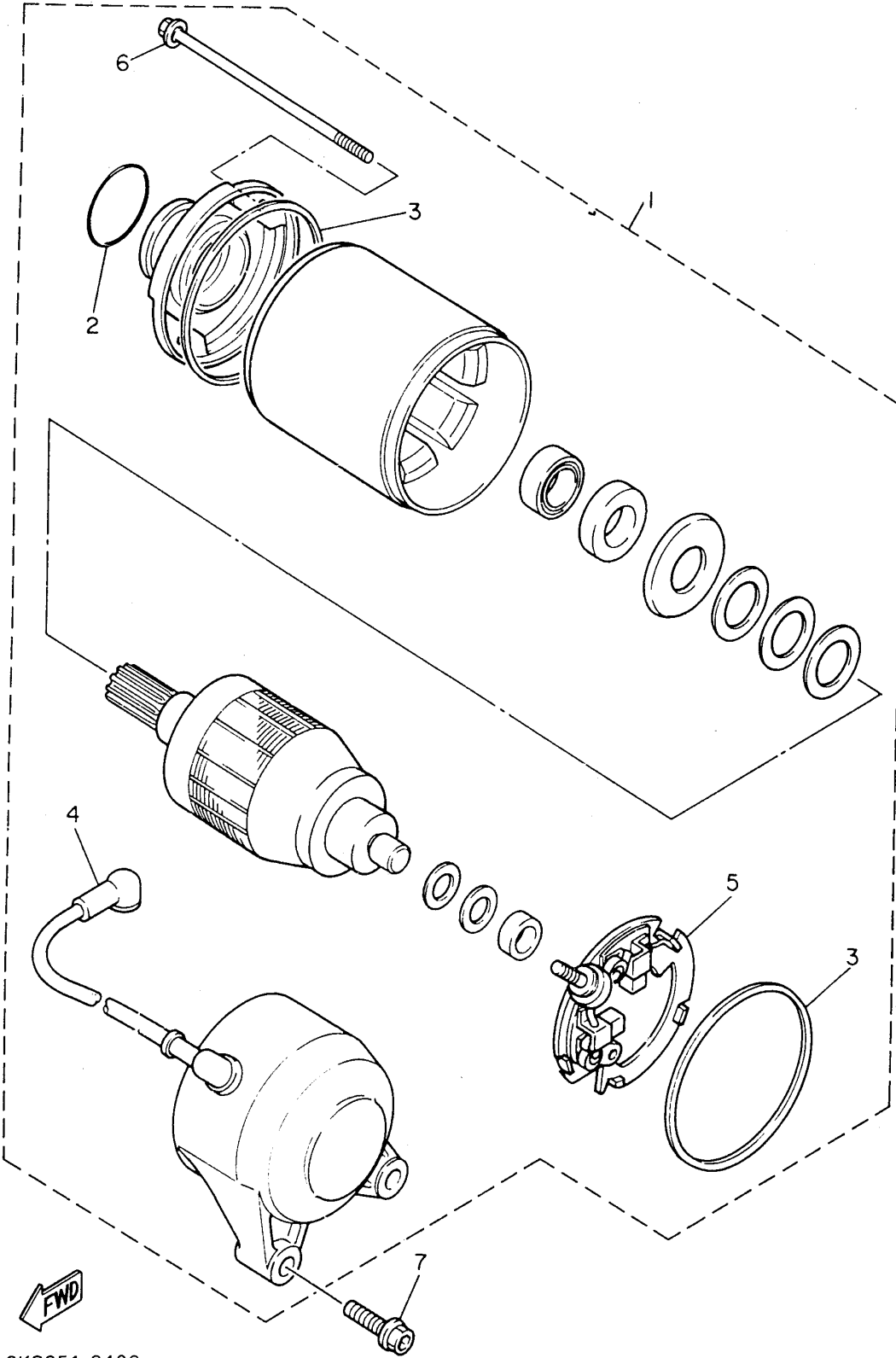


Ref. No.	Part Number	Description	Qty	Remarks
1	3GM-81670-00-00	PICK-UP ASSEMBLY	1	
2	93210-19216-00	O-RING	1	
3	95027-06012-00	BOLT, FLANGE	1	



2GH300-7400

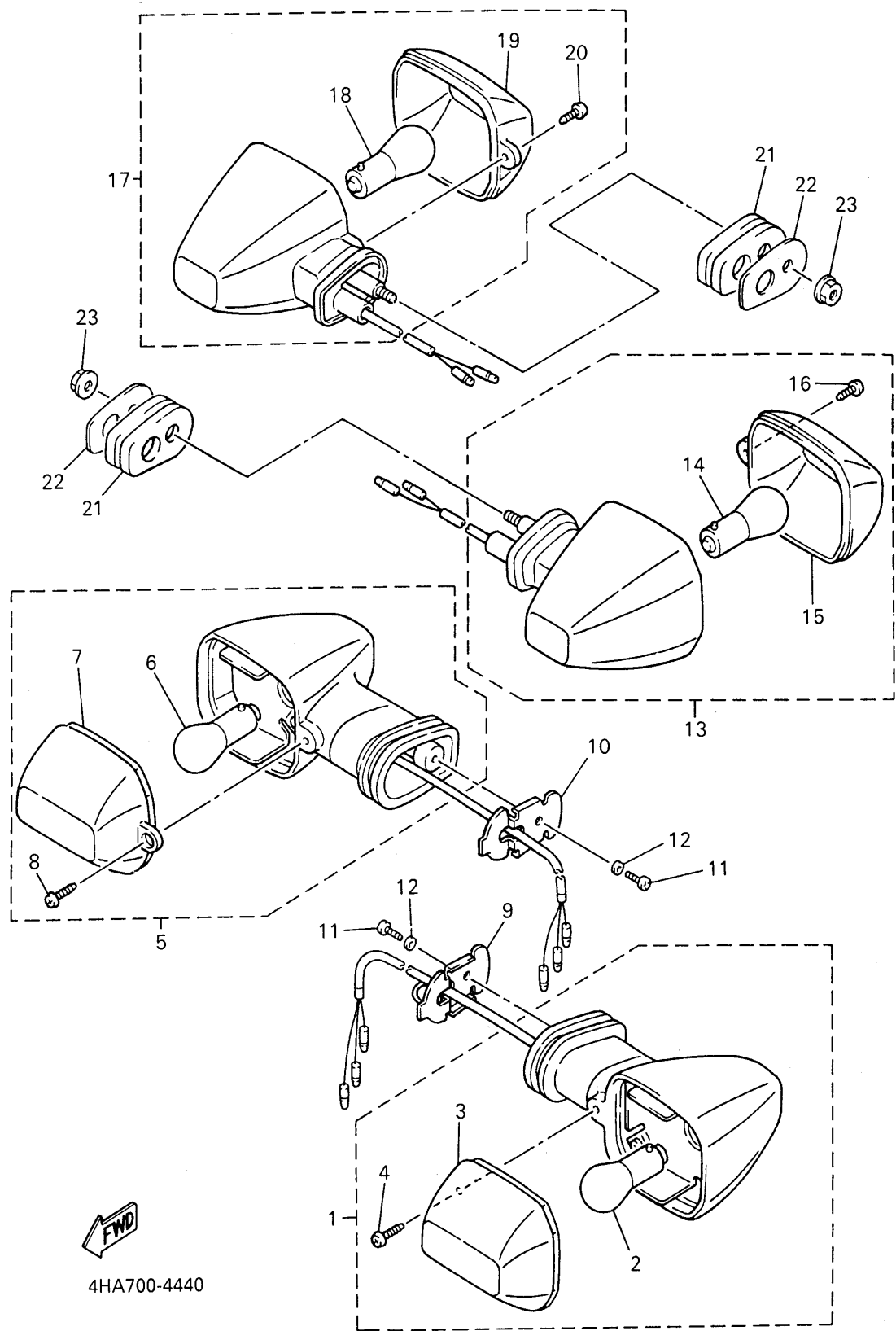
STARTING MOTOR



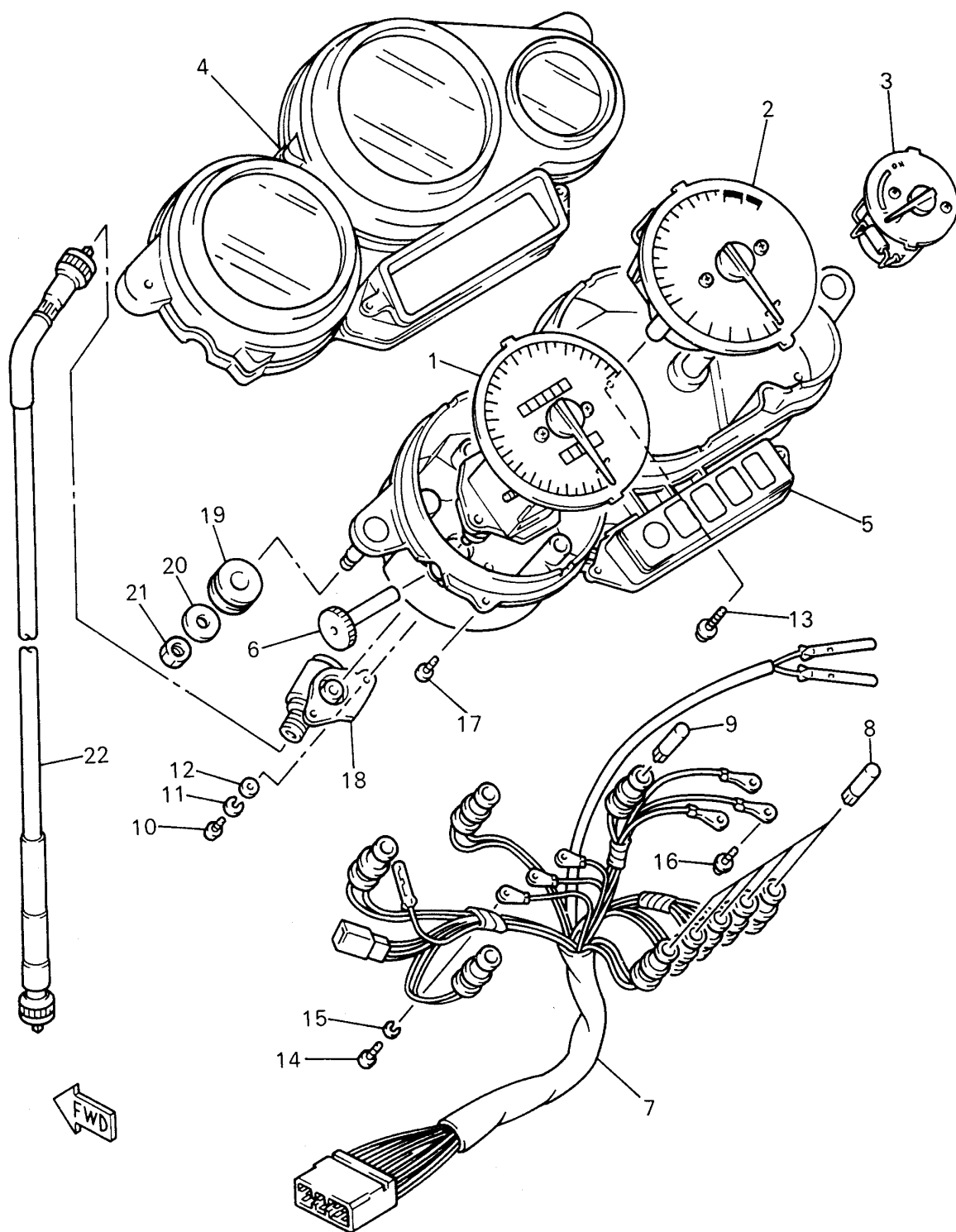
3KS351-9420

Ref. No.	Part Number	Description	Qty	Remarks
1	3XF-81800-00-00	STARTING MOTOR ASSEMBLY	1	
2	26H-81847-00-00	. O-RING	1	
3	11H-81844-00-00	. GASKET	2	
4	2KT-81815-00-00	. CORD, STARTER MOTOR ...	1	
5	3KS-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
6	3HE-81826-00-00	. BOLT	2	
7	95817-06025-00	BOLT, FLANGE	2	

FLASHER LIGHT



Ref. No.	Part Number	Description	Qty	Remarks
1	4JH-83310-10-00	FRONT FLASHER LIGHT ASSEMBLY 1	1	
2	256-84714-61-00	. BULB (12V-27/8W)	1	
3	4JH-83332-10-00	. LENS, FLASHER	1	
4	97702-40610-00	. SCREW, TAPPING	1	
5	4JH-83320-10-00	FRONT FLASHER LIGHT ASSEMBLY 2	1	
6	256-84714-61-00	. BULB (12V-27/8W)	1	
7	4JH-83342-10-00	. LENS, FLASHER 2	1	
8	97702-40610-00	. SCREW, TAPPING	1	
9	4JH-83318-10-00	STAY, FLASHER 1 (4JH-83318-00-00)	1	
10	4JH-83318-10-00	STAY, FLASHER 1 (4JH-83318-00-00)	1	
11	98507-04008-00	SCREW, PAN HEAD	2	
12	92907-04600-00	WASHER	2	
13	4JH-83330-20-00	REAR FLASHER LIGHT ASSEMBLY 1	1	
14	256-83311-70-XX	. BULB, TS 12V27W	1	
15	4JH-83332-10-00	. LENS, FLASHER	1	
16	97702-40610-00	. SCREW, TAPPING	1	
17	4JH-83340-20-00	FLASHER LIGHT ASSEMBLY 2	1	
18	256-83311-70-XX	. BULB, TS 12V27W	1	
19	4JH-83342-10-00	. LENS, FLASHER 2	1	
20	97702-40610-00	. SCREW, TAPPING	1	
21	4FM-83345-00-00	PLUG, BLIND	2	
22	4FM-83369-00-00	STAY, FLASHER 2	2	
23	95707-06500-00	NUT, FLANGE	2	

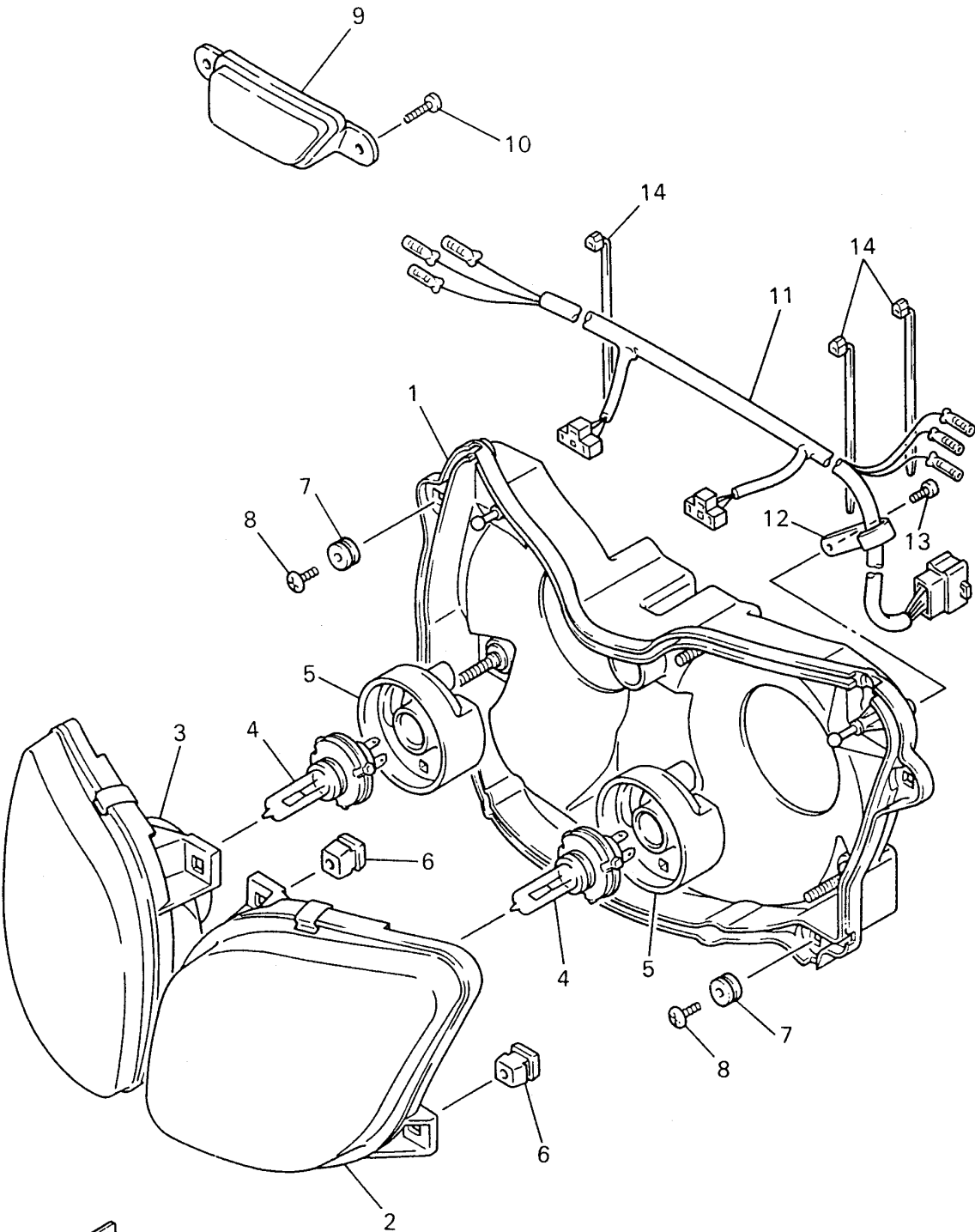


4HD300-3440

METER

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-83570-10-00	SPEEDOMETER ASSEMBLY ..	1	
2	4FM-83540-00-00	TACHOMETER ASSEMBLY ...	1	
3	4FM-83590-00-00	WATER TEMPERATURE ASSEMBLY	1	
4	4FM-83559-00-00	COVER, METER	1	
5	4FM-8353H-50-00	CASE, UNDER	1	
6	2GH-83578-00-00	KNOB, TRIP METER	1	
7	4FM-83509-80-00	SOCKET CORD ASSEMBLY ..	1	
8	4G1-84744-00-XX	BULB (12V-3.4W) (4G1-84744-00-00)	5	
9	2GV-83517-00-00	BULB (12V-1.7W, T6.5)	4	
10	98507-04010-00	SCREW, PAN HEAD	4	
11	92907-04100-00	WASHER, SPRING	4	
12	92907-04600-00	WASHER	4	
13	97902-04122-00	SCREW, WITH WASHER	2	
14	98507-03010-00	SCREW, PAN HEAD	3	
15	92990-03100-00	WASHER, SPRING (92901-03100)	3	
16	90159-03102-00	SCREW, WITH WASHER	3	
17	90164-04023-00	SCREW, TAPPING	5	
18	4FM-83520-00-00	SOCKET CORD ASSEMBLY ..	1	
19	5J0-83513-00-00	DAMPER	2	
20	90307-06059-00	WASHER, PLATE	2	
21	95307-06600-00	NUT	2	
22	4FM-83550-01-00	SPEEDOMETER CABLE ASSEMBLY	1	

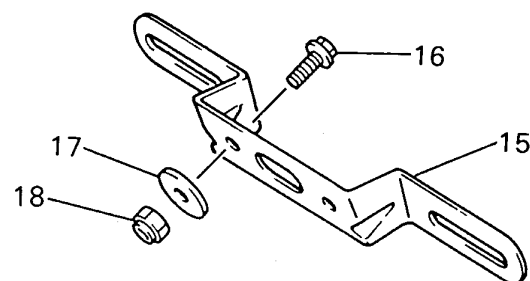
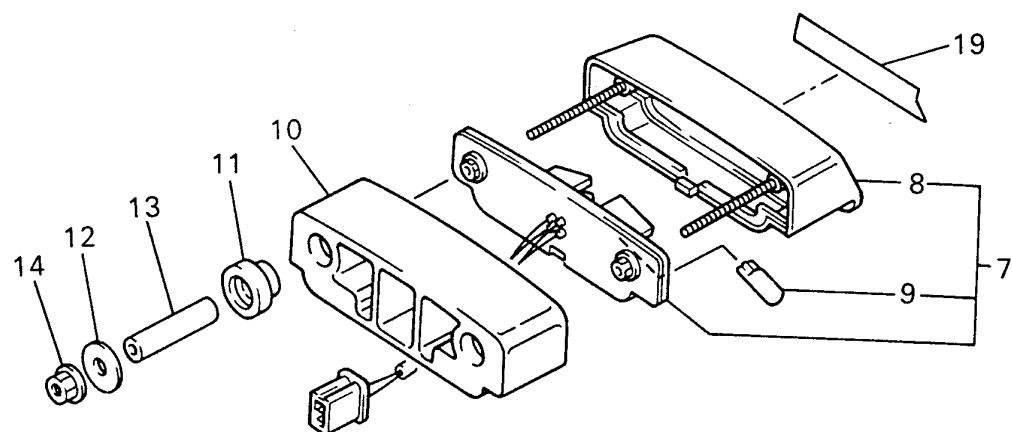
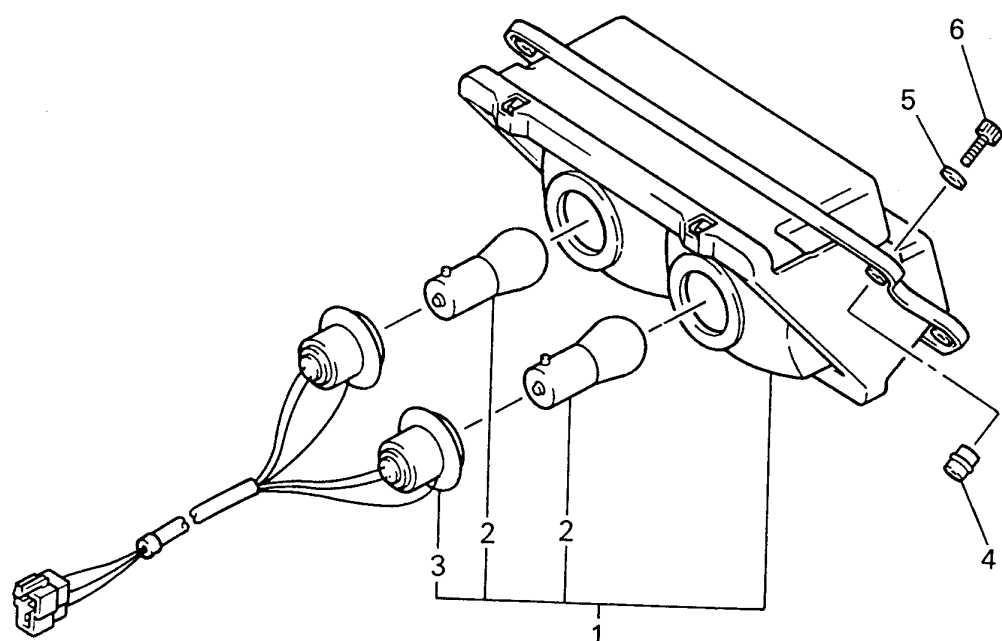
HEADLIGHT



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-84330-41-00	BODY ASSEMBLY	1	
2	4FM-84320-40-00	LENS ASSEMBLY	1	
3	4FM-8432A-40-00	LENS ASSEMBLY	1	
4	1ML-84314-00-XX	BULB (12V-35/35W) (1FM-84314-H0-00)	2	HALOGEN
5	4JG-84397-00-00	COVER, SOCKET	2	
6	51L-84334-00-00	NUT, ADJUSTING	4	
7	90480-10584-00	GROMMET	4	
8	97707-60014-00	SCREW, TAPPING	4	
9	3LK-84378-00-4B	CAP	1	BLACK 2
10	97707-50012-00	SCREW, TAPPING	2	
11	4HY-84359-10-00	CORD, HEADLIGHT	1	
12	90462-05061-00	CLAMP	1	
13	97707-50012-00	SCREW, TAPPING	1	
14	90464-13073-00	CLAMP	3	



4HA700-4460

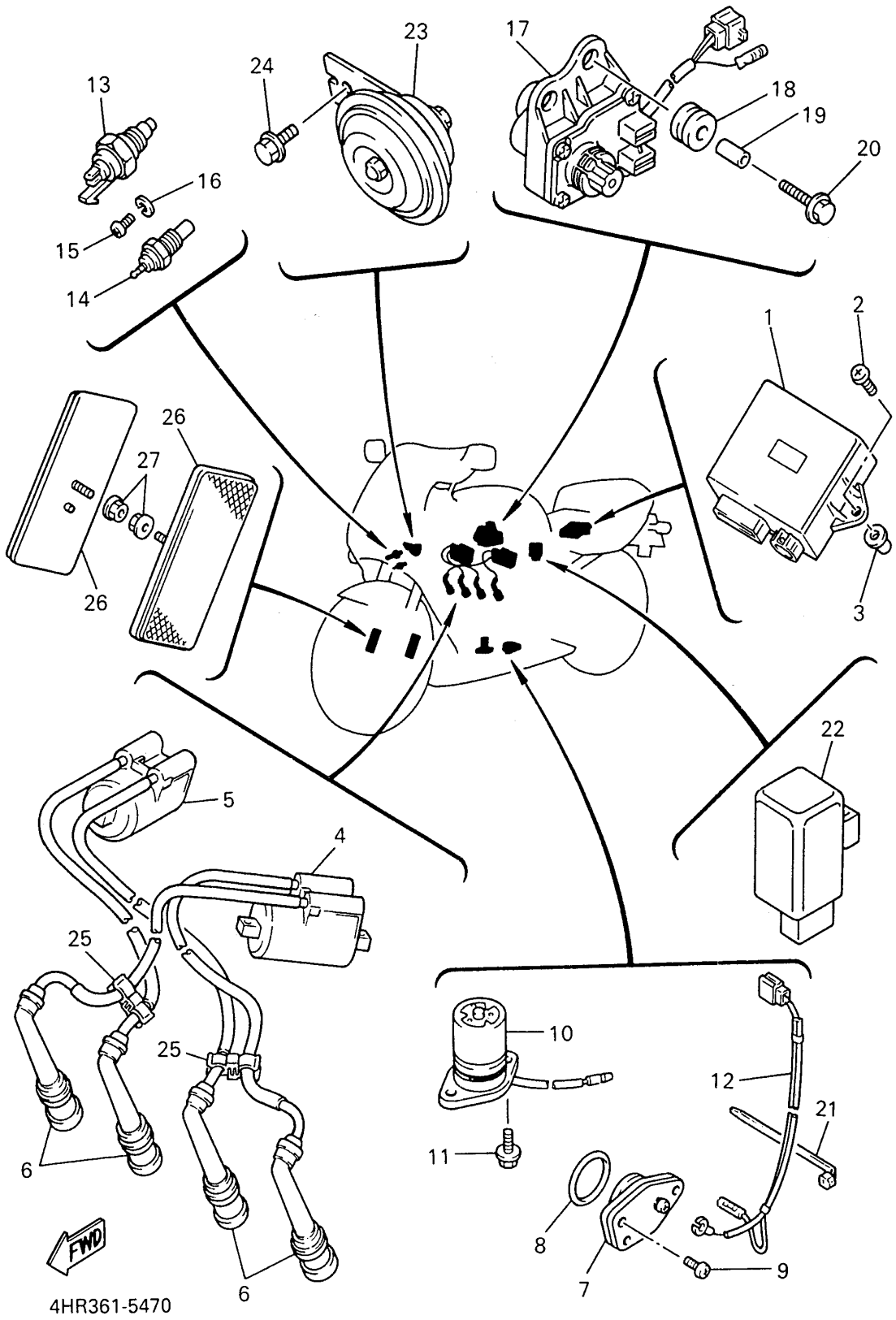


4HA700-3480

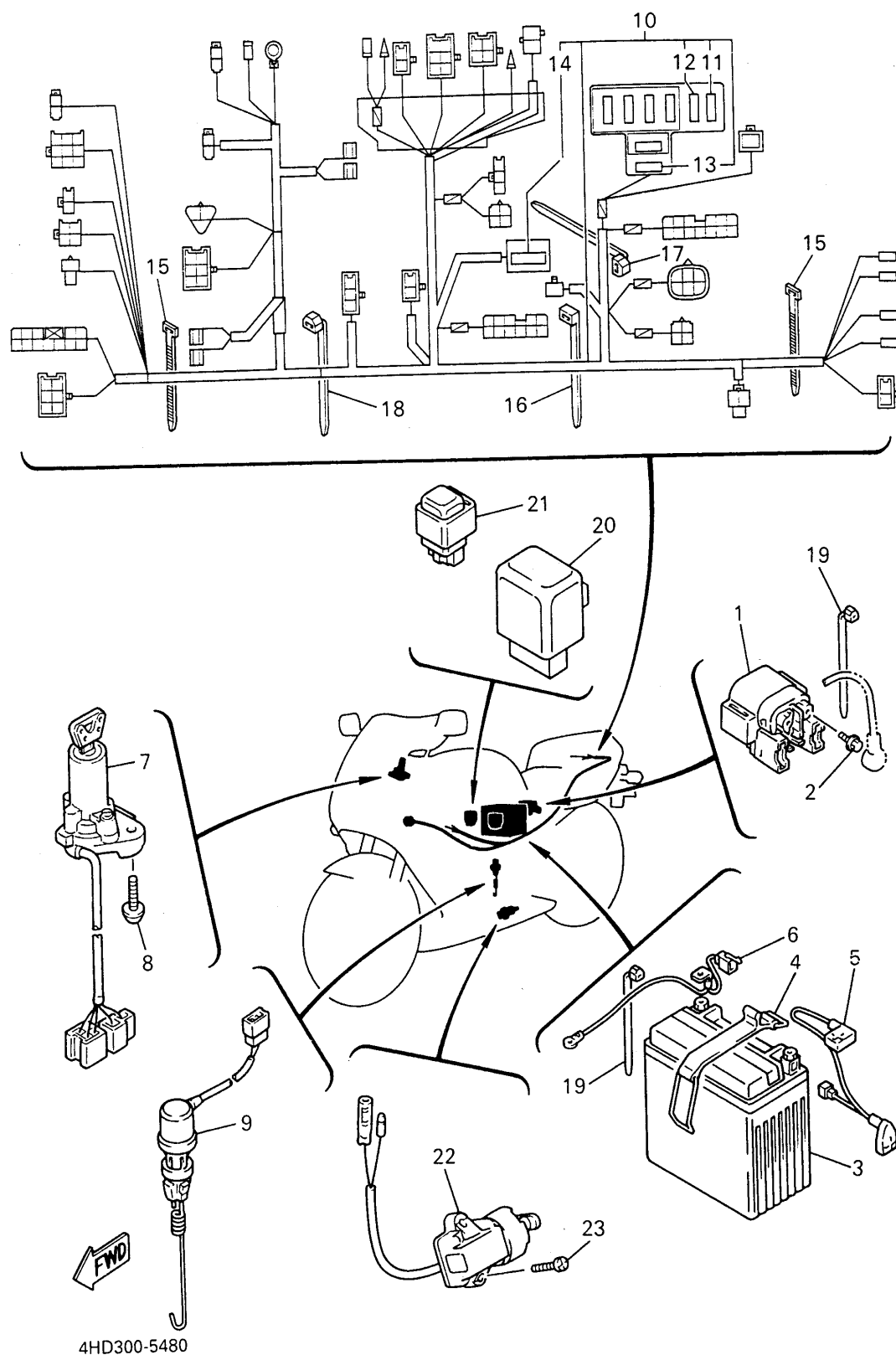
TAILLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-84710-10-00	TAILLIGHT UNIT ASSEMBLY ..	1	
2	31L-84714-00-00	. BULB, TAILLIGHT (12V-21/5W)	2	
3	4FM-84735-00-00	. CORD ASSEMBLY	1	
4	90179-05523-00	NUT	4	
5	92907-05600-00	WASHER, PLATE	4	
6	90110-05112-00	BOLT, HEXAGON SOCKET HEAD	4	
7	4FM-84745-10-00	LICENCE LIGHT UNIT ASSEMBLY	1	
8	4FM-84749-10-00	. BODY, LICENCE LIGHT	1	
9	3F9-84744-00-XX	. BULB, METER 12V3.8W	2	
10	4FM-84742-00-00	SEAT, BASE	1	
11	3F9-84553-00-00	DAMPER	2	
12	90201-05033-00	WASHER, PLATE	2	
13	90387-0601Y-00	COLLAR	2	
14	95707-05500-00	NUT, FLANGE	2	
15	4FM-84751-00-00	BRACKET, LICENSE	1	
16	95027-06016-00	BOLT, FLANGE	2	
17	90201-06059-00	WASHER, PLATE	2	
18	95617-06100-00	NUT, U	2	
19	99236-00080-00	EMBLEM, YAMAHA	1	

ELECTRICAL 1



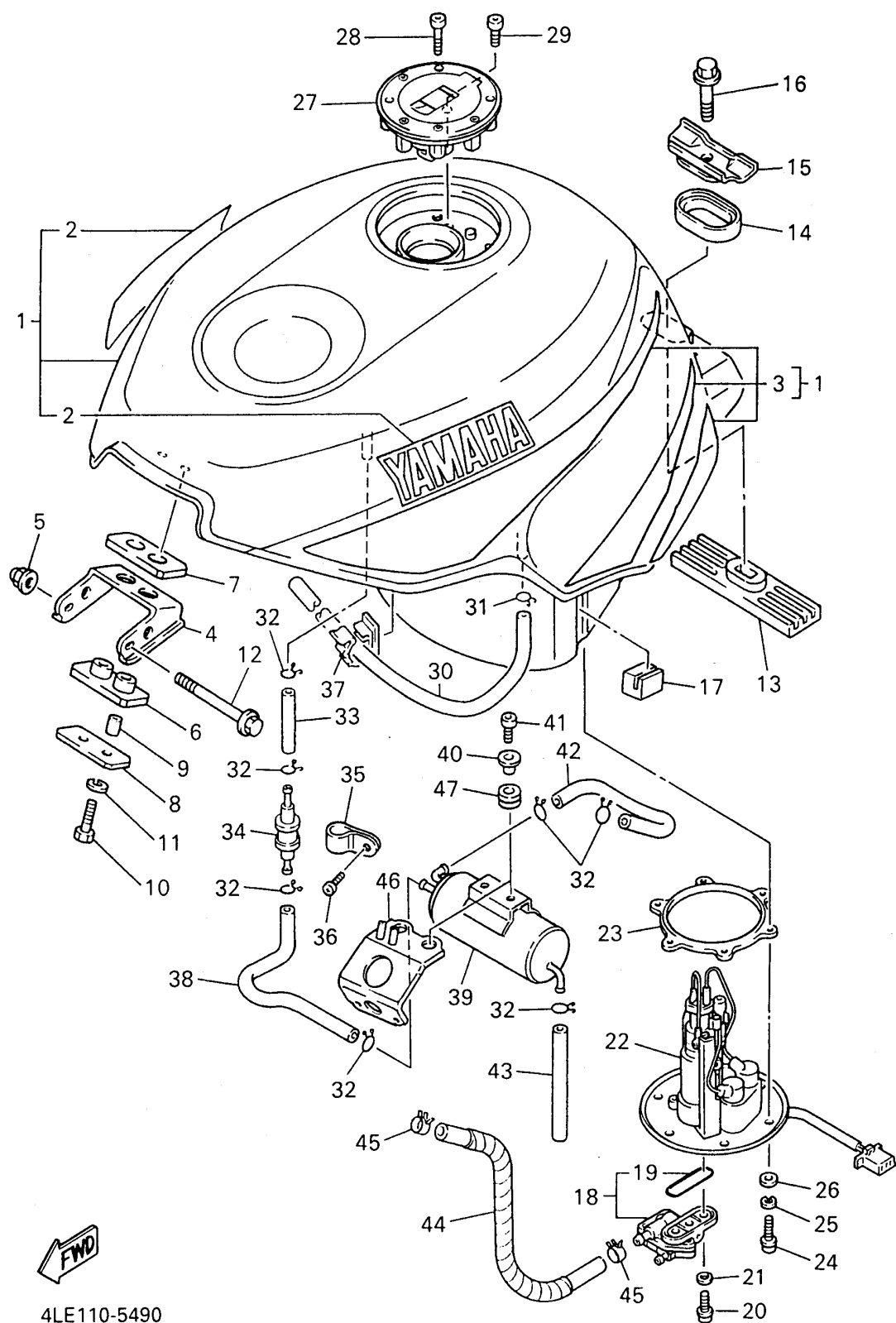
Ref. No.	Part Number	Description	Qty	Remarks
1	4LE-82305-10-00	IGNITOR UNIT ASSEMBLY ...	1	
2	97707-60016-00	SCREW, TAPPING	2	
3	90338-08226-00	PLUG	2	
4	4FM-82310-00-00	IGNITION COIL ASSEMBLY ...	1	
5	4FM-82320-00-00	IGNITION COIL ASSEMBLY ...	1	
6	2KT-82370-00-00	PLUG CAP ASSEMBLY	4	
7	1AE-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
8	93210-29196-00	O-RING	1	
9	98507-06016-00	SCREW, PAN HEAD	2	
10	3GM-85720-00-00	OIL LEVEL GAUGE ASSEMBLY	1	
11	95027-06014-00	BOLT, FLANGE	2	
12	4HR-82541-00-00	WIRE, LEAD	1	
13	3LN-82560-00-00	THERMO SWITCH ASSEMBLY	1	
14	11H-83591-00-00	THERMO UNIT	1	
15	98507-05008-00	SCREW, PAN HEAD	1	
16	92907-05600-00	WASHER, PLATE	1	
17	4FM-85820-00-00	SERVO MOTOR ASSEMBLY ..	1	
18	90480-14412-00	GROMMET	2	
19	90387-065V1-00	COLLAR	2	
20	95817-06030-00	BOLT, FLANGE	2	
21	90464-13073-00	CLAMP	1	
22	3GM-83350-00-00	FLASHER RELAY ASSEMBLY .	1	
23	4FM-83371-00-00	HORN	1	
24	95817-06010-00	BOLT, FLANGE	1	
25	90464-10186-00	CLAMP	2	
26	11H-85110-01-00	REFLECTOR ASSEMBLY	2	
27	95707-05500-00	NUT, FLANGE	2	



ELECTRICAL 2

Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-81940-00-00	STARTER RELAY ASSEMBLY .	1	
2	95027-06008-00	BOLT, FLANGE	2	
3	BTY-YTX12-BS-00	BATTERY ASSEMBLY (YTX12-BS)	1	
4	4BP-82131-00-00	BAND, BATTERY	1	
5	4FM-82115-00-00	WIRE, PLUS LEAD	1	
6	4JH-82116-00-00	WIRE, MINUS LEAD	1	
7	4NA-82501-01-00	MAIN SWITCH STEERING LOCK	1	
8	90109-080G5-00	BOLT	2	
9	1KT-82530-02-00	STOP SWITCH ASSEMBLY ...	1	
10	4HY-82590-20-00	WIRE HARNESS ASSEMBLY ..	1	
11	2KW-82151-00-00	. FUSE (7.5A-BL)	3	
12	2GH-82151-00-00	. FUSE (20A-BL)	3	
13	36Y-82151-00-00	. FUSE (15A-BL)	2	
14	4FM-82151-00-00	. FUSE (30A)	1	
15	90464-12089-00	CLAMP	8	
16	90465-13355-00	CLAMP	1	
17	90464-13073-00	CLAMP	1	
18	90464-13073-00	CLAMP	8	
19	90464-15195-00	CLAMP	2	
20	3EN-81950-00-00	RELAY ASSEMBLY	1	
21	3GM-81950-00-00	RELAY ASSEMBLY	1	
22	4FM-82566-00-00	SWITCH, SIDE STAND	1	
23	90157-05079-00	SCREW, PAN HEAD	2	

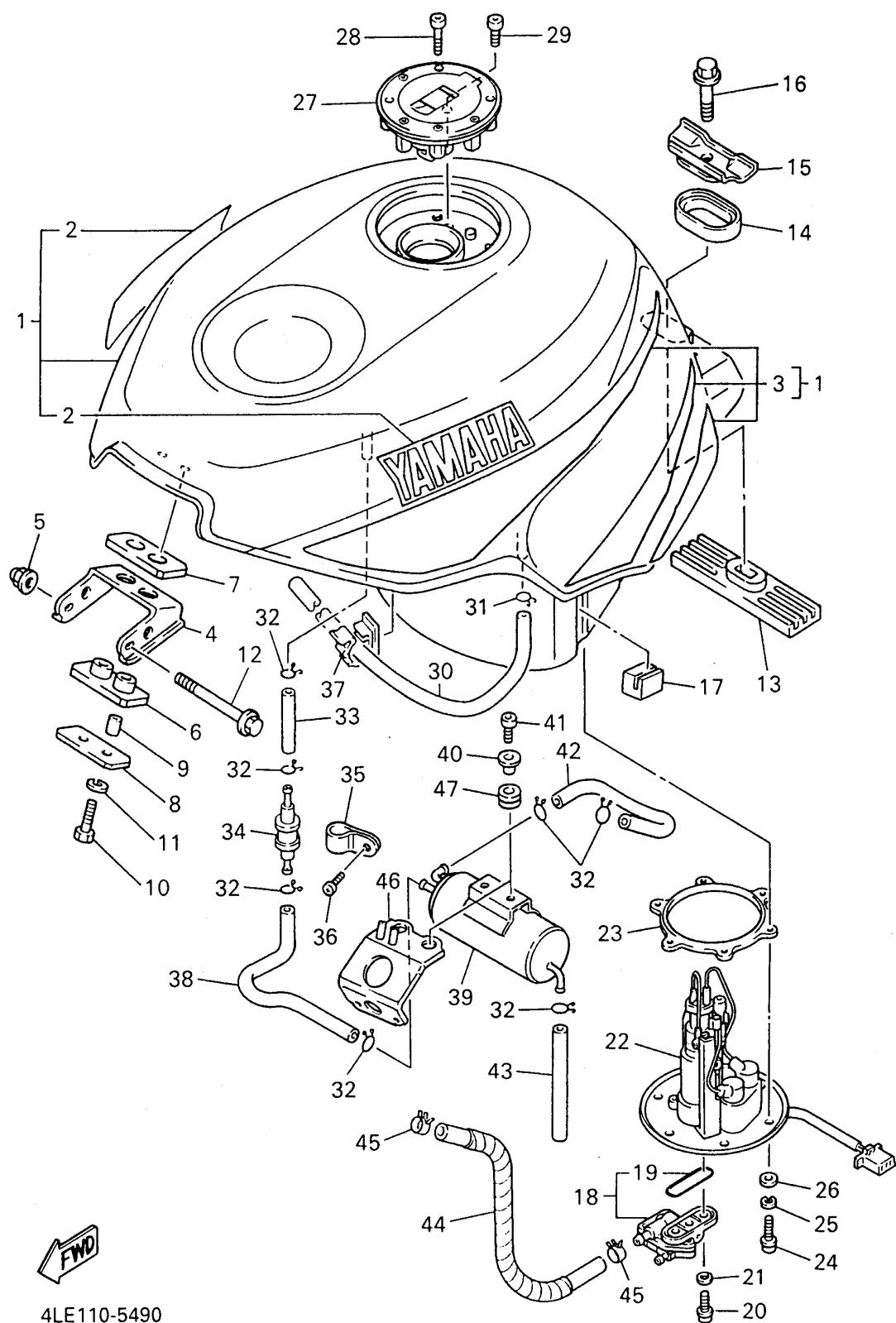
FUEL TANK (CALIFORNIA ONLY)



Ref. No.	Part Number	Description	Qty	Remarks
1	4FM-24110-70-03	FUEL TANK COMP.	1	BLUISH WHITE COCKTAIL 1/ BLACK 2
2	99226-00160-00	. EMBLEM, YAMAHA	2	
3	4FM-24240-20-00	. GRAPHIC SET	1	
4	4FM-24191-00-00	BRACKET, FUEL TANK 1	1	
5	90176-06055-00	NUT, CROWN	1	
6	2GH-24181-00-00	DAMPER, LOCATING 1	1	
7	2GH-24183-00-00	DAMPER, LOCATING 3	1	
8	2GH-24186-00-00	WASHER, SPECIAL	1	
9	90387-06553-00	COLLAR	2	
10	97007-06025-00	BOLT	2	
11	92907-06100-00	WASHER, SPRING	2	
12	95817-06075-00	BOLT, FLANGE	1	
13	2GH-24184-00-00	DAMPER, LOCATING 4	1	
14	3Y6-24183-00-00	DAMPER, LOCATING 3	1	
15	4FM-24187-00-00	WASHER, SPECIAL	1	
16	95817-08016-00	BOLT, FLANGE	1	
17	4JH-24183-00-00	DAMPER, LOCATING 3	2	
18	3FV-24500-01-00	FUEL COCK ASSEMBLY 1 ...	1	
19	4X8-24512-00-00	. O-RING	1	
20	90149-06008-00	SCREW	2	
21	90202-05187-00	WASHER, PLATE	2	
22	4FM-13910-00-00	FUEL PUMP ASSEMBLY	1	
23	4FM-2414G-00-00	SEAL	1	
24	98507-05016-00	SCREW, PAN HEAD	6	
25	92907-05100-00	WASHER, SPRING	6	
26	92907-05600-00	WASHER, PLATE	6	
27	4HN-24602-00-00	CAP ASSEMBLY	1	

CONTINUED ON NEXT FRAME ➤

FUEL TANK (CALIFORNIA ONLY)



Ref. No.	Part Number	Description	Qty	Remarks
28	90110-05112-00	BOLT, HEXAGON SOCKET HEAD	3	
29	91317-05010-00	BOLT	1	
30	90445-102G7-00	HOSE	1	
31	90467-09006-00	CLIP	1	
32	90467-10008-00	CLIP	7	
33	90445-11763-00	HOSE	1	
34	25H-24180-00-00	ROLL OVER VALVE ASSEMBLY	1	
35	90461-15100-00	CLAMP	1	
36	98507-05010-00	SCREW, PAN HEAD	1	
37	90464-25160-00	CLAMP	1	
38	3LK-24311-00-00	PIPE, FUEL 1	1	
39	3LK-24170-00-00	CANISTER ASSEMBLY	1	
40	90387-062L2-00	COLLAR	2	
41	91317-06016-00	BOLT	2	
42	90445-11701-00	HOSE	1	
43	90445-11587-00	HOSE	1	
44	3FV-14294-02-00	HOSE	1	
45	90467-13123-00	CLIP	2	
46	4LE-14413-00-00	STAY	1	
47	90480-13163-00	GROMMET	2	

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.

* AUDIO WARRANTY - SERVICE PG - 1

Ref. No.	Part Number	Description	Qty	Remarks
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MOTORCYCLE

12/21/94

M94-008

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.



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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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.

