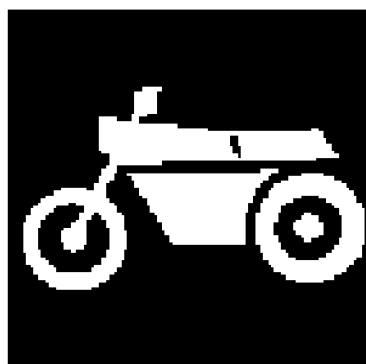




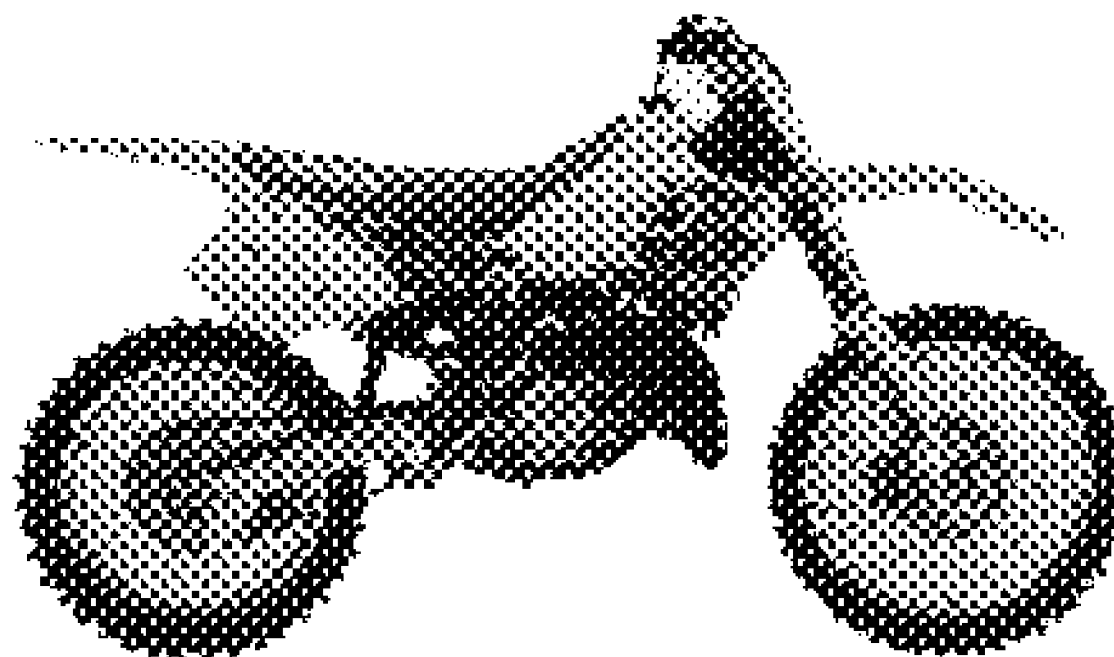
PARTS CATALOGUE

MODEL YEAR 1995

YZ125G1 (4PE2)

Frame Serial No.	4JY-009101 and following
Engine Serial No.	4JY-009101 and following

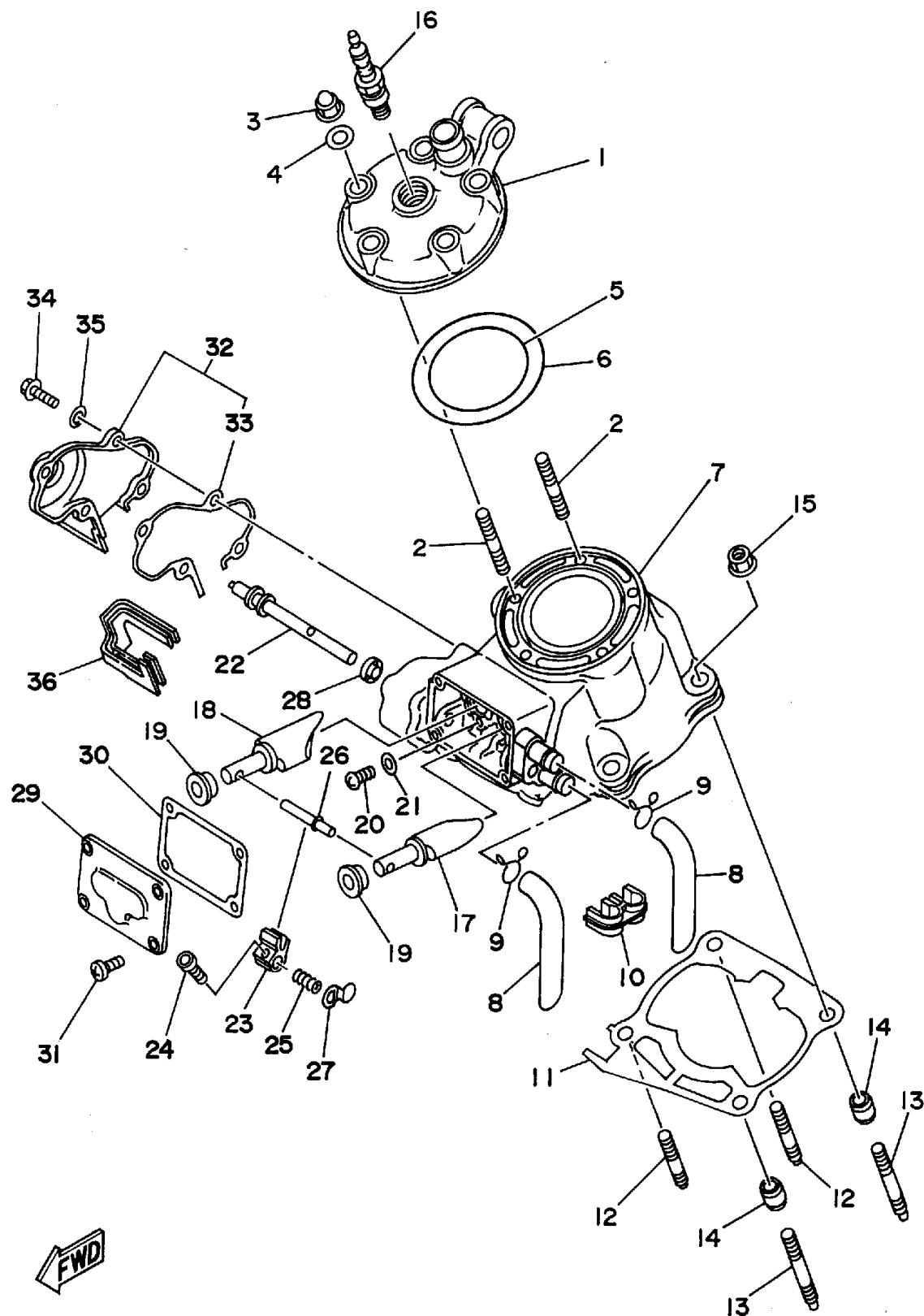
PUBLICATION	PART NUMBER	REMARKS
OWNER'S MANUAL	LIT-11626-09-56	
ASSEMBLY	LIT-11666-09-56	
SERVICE MANUAL	LIT-11616-09-56	



YAMAHA
GENUINE
Parts & Accessories



CYLINDER HEAD



Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-11111-00-00	HEAD, CYLINDER 1 (4JY-11111-01-00)	1	
2	90116-08394-00	BOLT, STUD	5	
3	90176-08026-00	NUT, CROWN	5	
4	90201-08087-00	WASHER, PLATE	5	
5	93210-63442-00	O-RING	1	
6	93210-90785-00	O-RING	1	
7	4PE-11310-00-00	CYLINDER 1	1	
8	4JY-11166-00-00	PIPE, BREATHER 1	2	
9	90467-11044-00	CLIP	2	
10	90464-12224-00	CLAMP	1	
11	4JY-11351-00-00	GASKET, CYLINDER	1	
12	90116-08318-00	BOLT, STUD	2	
13	90116-08388-00	BOLT, STUD	2	
14	99510-10114-00	PIN, DOWEL	2	
15	90179-08491-00	NUT, FLANGE	4	
16	NGK-B9EG0-00-00	NGK B9EG 4PK	1	UR
17	4JY-1131A-01-00	VALVE 1	1	
18	4JY-1132A-01-00	VALVE 2	1	
19	4JY-1131E-00-00	HOLDER 1	2	
20	98907-05010-00	SCREW, BIND	2	
21	90201-057H5-00	WASHER, PLATE	2	
22	4JY-1131V-01-00	SHAFT 1	1	
23	4JY-11832-01-00	LEVER, LINK	1	
24	91317-04008-00	BOLT	1	
25	90501-066J1-00	SPRING, COMPRESSION	1	
26	4JY-11812-00-00	SHAFT, VALVE	1	
27	4PE-11165-00-00	PLATE, BREATHER	1	
28	93104-08040-00	OIL SEAL	1	

CONTINUED ON NEXT FRAME ➤

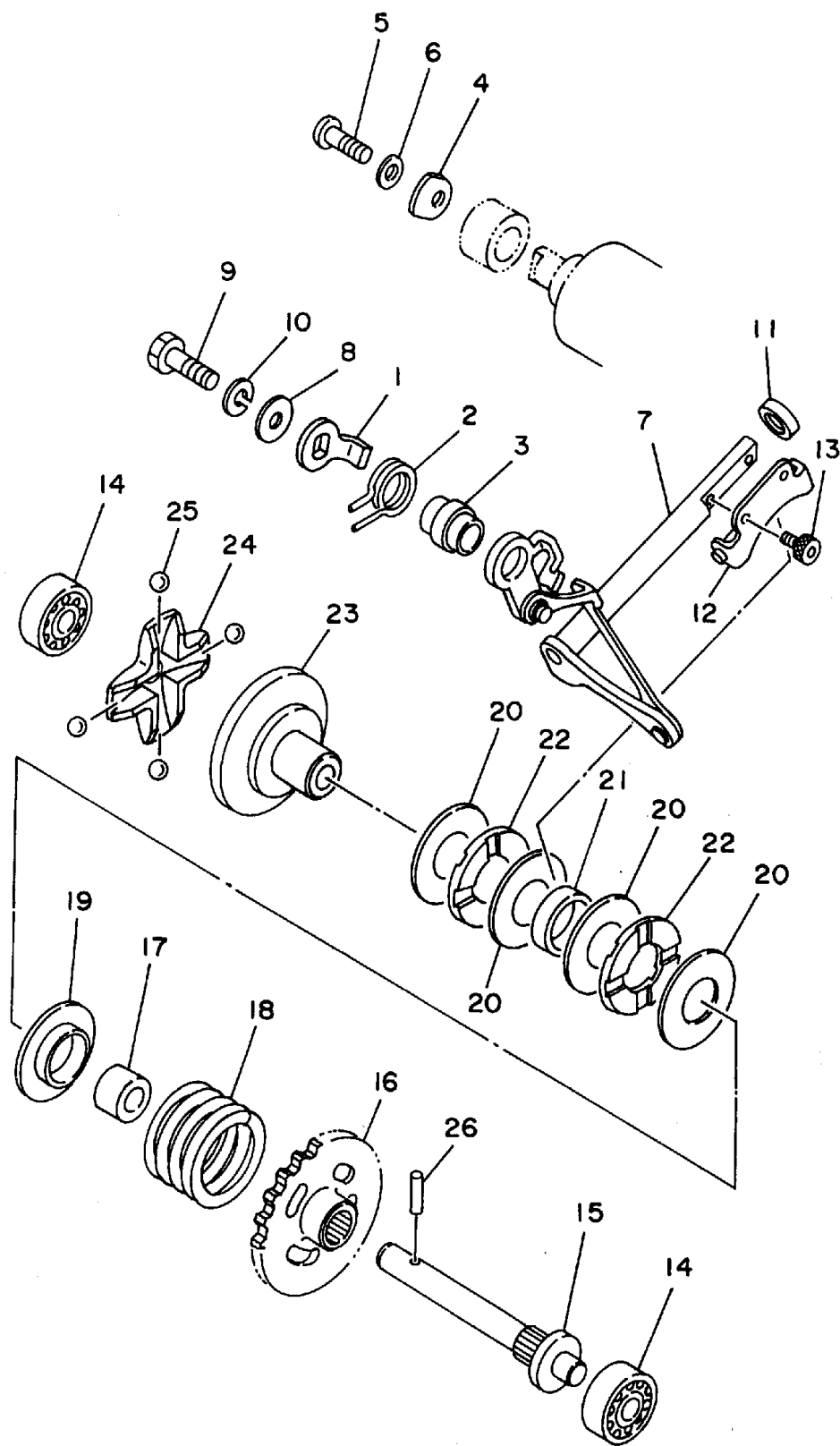
4PE1100-5010

Ref. No.	Part Number	Description	Qty	Remarks
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[illegible]

YZ125G1

GOVERNOR

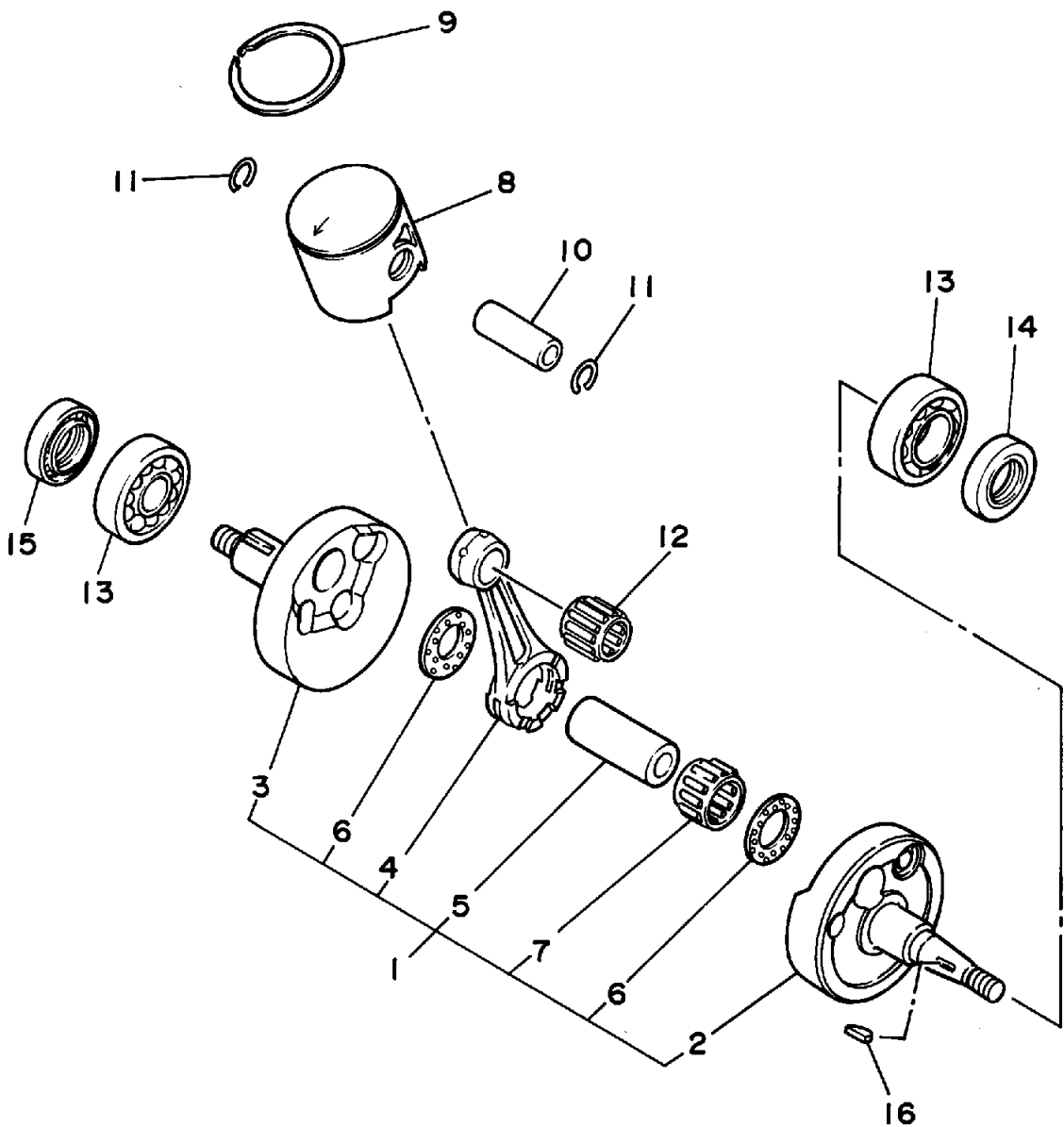


Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-11931-01-00	LEVER	1	
2	90508-14783-00	SPRING, TORSION	1	
3	4JY-11937-00-00	BOSS, LEVER	1	
4	4JY-11915-00-00	PLATE, THRUST 1	1	
5	98507-05014-00	SCREW, PAN HEAD	1	
6	92907-05100-00	WASHER, SPRING	1	
7	4JY-11990-00-00	PUSH ROD ASSEMBLY	1	
8	90201-057H5-00	WASHER, PLATE	1	
9	97007-05016-00	BOLT	1	
10	92907-05100-00	WASHER, SPRING	1	
11	93104-08040-00	OIL SEAL	1	
12	3JE-11922-00-00	FORK, GOVERNOR	1	
13	91317-04006-00	BOLT	2	
14	93300-60814-00	BEARING (608M4ML01)	2	NMB
15	5X4-11921-02-00	SHAFT, GOVERNOR	1	
16	24X-11953-01-00	GEAR, GOVERNOR	1	
17	90560-08213-00	SPACER	1	
18	90501-264J6-00	SPRING, COMPRESSION	1	
19	5X4-11952-00-00	PLATE	1	
20	90201-154E9-00	WASHER, PLATE	4	
21	90387-152F2-00	COLLAR	1	
22	93340-21505-00	BEARING	2	
23	5X5-11912-01-00	RETAINER, WEIGHT	1	
24	5X5-11911-01-00	RETAINER	1	
25	93521-64032-00	BALL	4	
26	93603-14179-00	PIN, DOWEL	1	



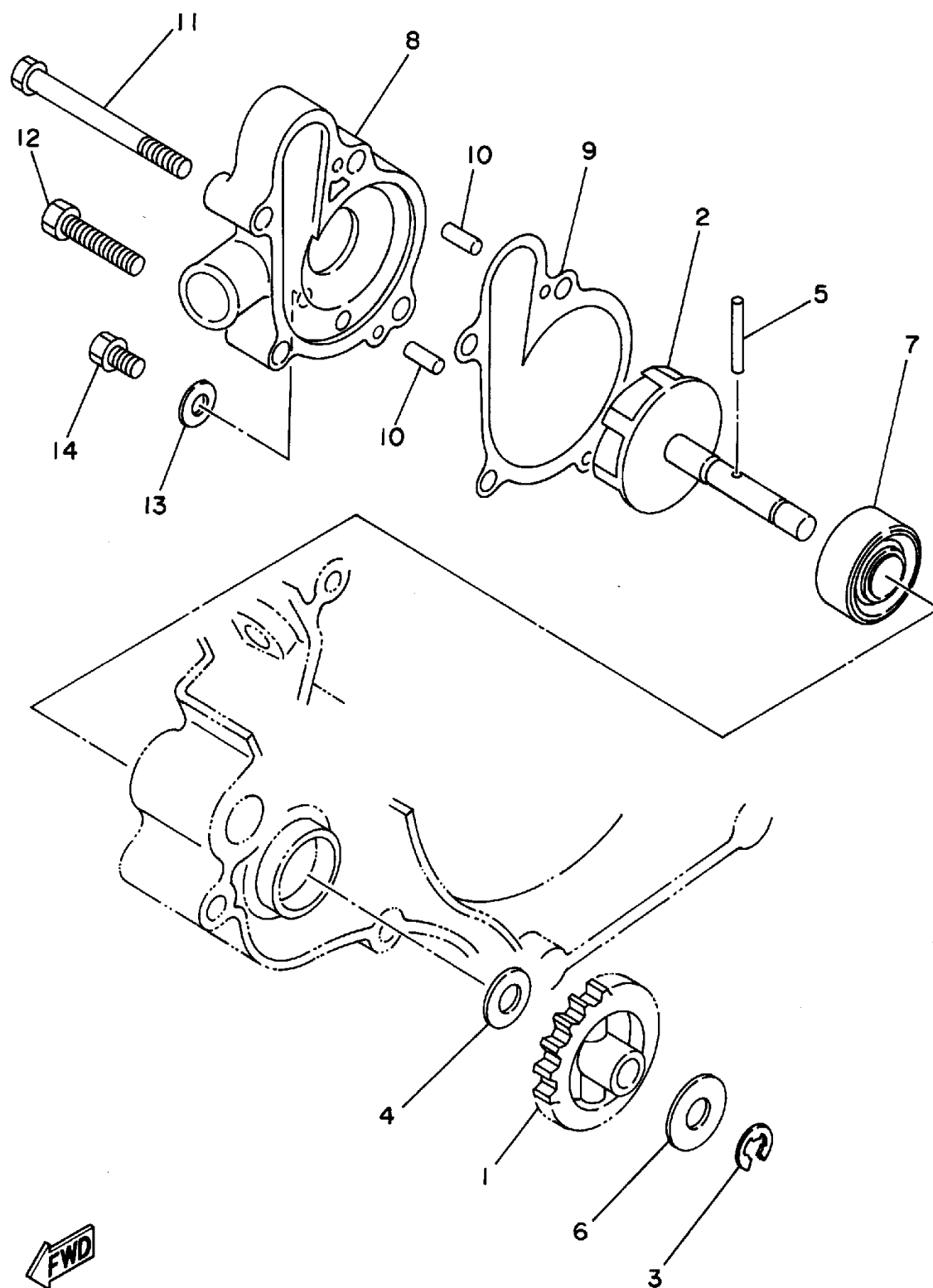
4EP1100-5020

CRANKSHAFT - PISTON



Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-11400-00-00	CRANKSHAFT ASSEMBLY ...	1	
2	4JY-11412-00-00	. CRANK 1	1	
3	4JY-11422-00-00	. CRANK 2	1	
4	4PE-11651-00-00	. ROD, CONNECTING	1	
5	3JD-11681-01-00	. PIN, CRANK 1	1	
6	90209-22257-00	. WASHER	2	
7	93310-522P7-00	. BEARING	1	
8	4JY-11631-00-A0	PISTON (STD)	1	UR RED
	4JY-11631-00-B0	PISTON (STD)	1	UR ORANGE
	4JY-11631-00-C0	PISTON (STD)	1	UR GREEN
	4JY-11631-00-D0	PISTON (STD)	1	UR PURPLE
9	4JY-11611-00-00	RING, PISTON	1	
10	4PE-11633-00-00	PIN, PISTON	1	
11	93450-17129-00	CIRCLIP	2	
12	93310-216L2-00	BEARING, CYLINDRICAL	1	
13	93306-37204-00	BEARING (63/22SH2-9TC4) ...	2	KOYO
14	93102-22363-00	OIL SEAL	1	
15	93103-32171-00	OIL SEAL (93103-32099-00) ..	1	
16	90280-03017-00	KEY, WOODRUFF	1	


3XJ1100-1030



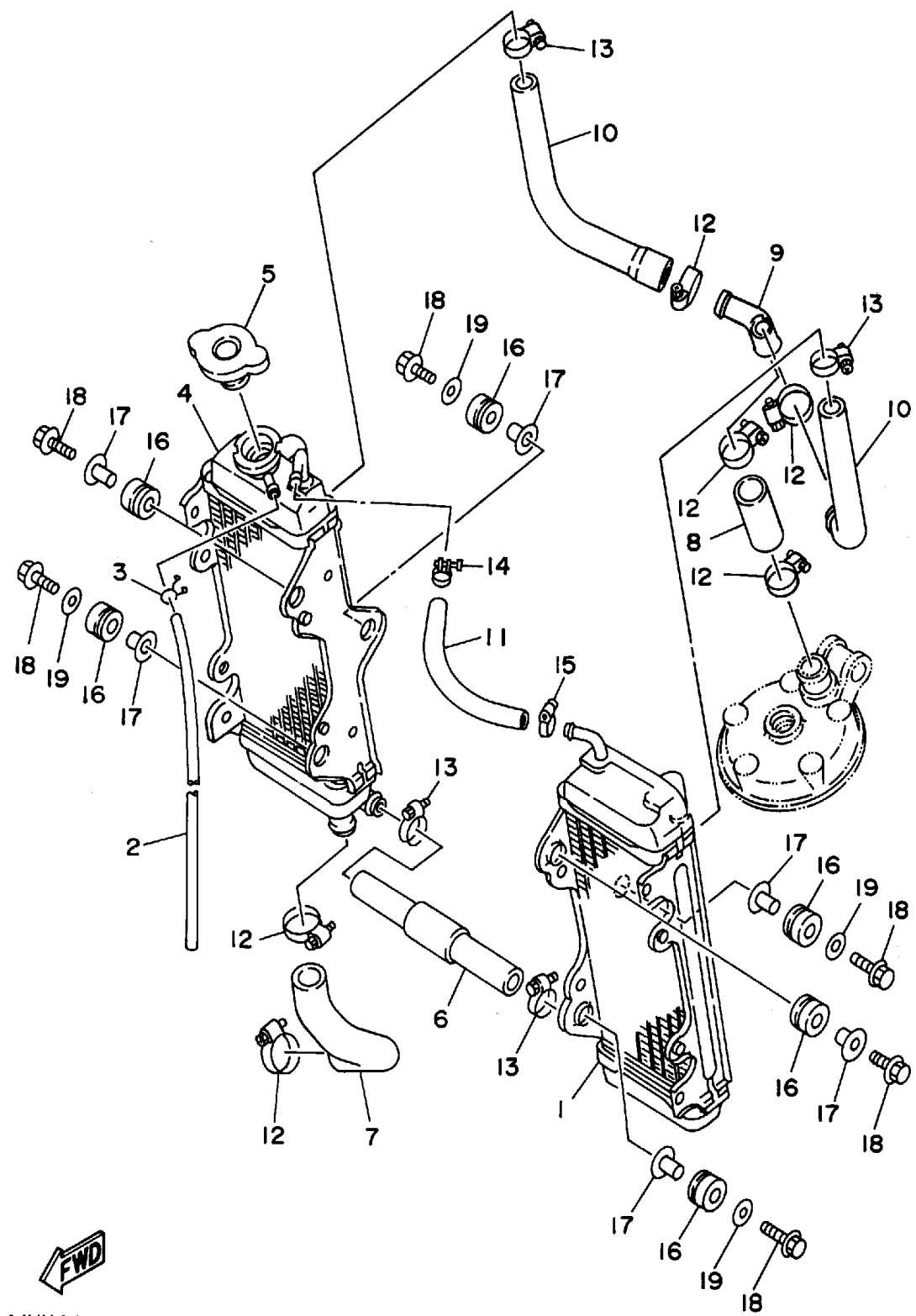
WATER PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	1LX-12459-00-00	GEAR, IMPELLER SHAFT	1	
2	1LX-12450-00-00	IMPELLER SHAFT ASSEMBLY	1	
3	99080-07600-00	CIRCLIP (E)	1	
4	90201-08512-00	WASHER, PLATE	1	
5	93603-22028-00	PIN, DOWEL	1	
6	90201-08784-00	WASHER, PLATE	1	
7	93103-10168-00	OIL SEAL	1	
8	4JY-12422-00-00	COVER, HOUSING	1	
9	4JY-12428-00-00	GASKET, HOUSING COVER 2 .	1	
10	93604-10011-00	PIN, DOWEL	2	
11	95027-06065-00	BOLT, FLANGE	2	
12	95027-06030-00	BOLT, FLANGE	2	
13	90430-06166-00	GASKET	1	
14	95027-06010-00	BOLT, FLANGE	1	



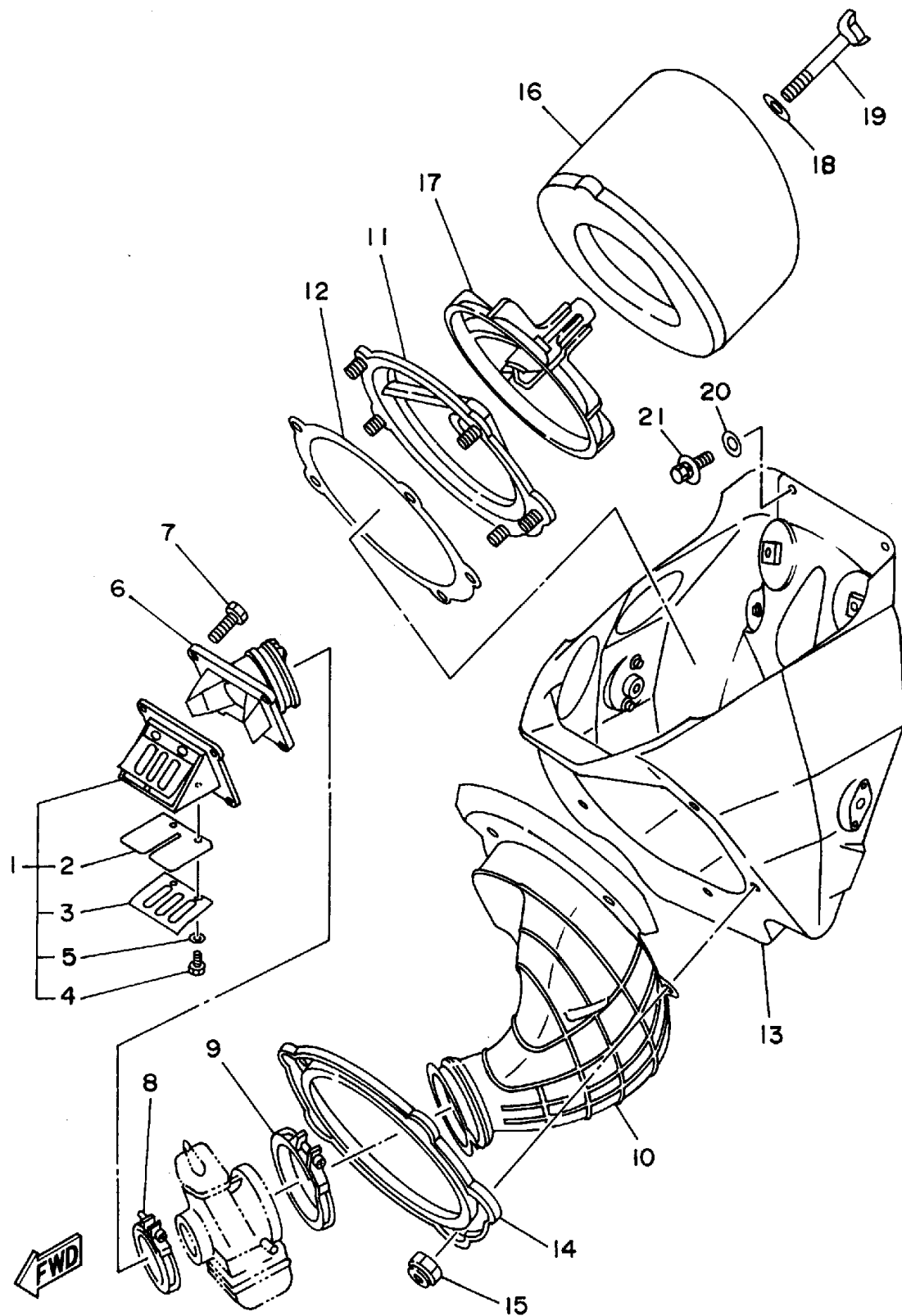
4JY1100-4040

RADIATOR - HOSE



Ref. No.	Part Number	Description	Qty	Remarks
1	4EW-1240A-01-00	RADIATOR ASSEMBLY	1	
2	91A20-05065-00	TUBE, FLEXIBLE VINYL	1	
3	90467-09006-00	CLIP	1	
4	4EX-12461-00-00	RADIATOR ASSEMBLY	1	
5	22W-12462-00-00	CAP, RADIATOR	1	
6	4EW-12482-01-00	PIPE 2	1	
7	4JY-12483-00-00	PIPE 3	1	
8	3AK-12483-00-00	PIPE 3	1	
9	4EX-12469-00-00	JOINT 1	1	
10	4EX-12477-01-00	PIPE 7	2	
11	4DC-1248A-00-00	PIPE 8	1	
12	90450-28014-00	HOSE CLAMP ASSEMBLY ...	6	
13	90450-22052-00	HOSE CLAMP ASSEMBLY ...	4	
14	90450-15041-00	HOSE CLAMP ASSEMBLY ...	1	
15	90450-17036-00	HOSE CLAMP ASSEMBLY ...	1	
16	90480-15528-00	GROMMET	6	
17	90387-0700G-00	COLLAR	6	
18	95027-06030-00	BOLT, FLANGE	6	
19	90201-063J2-00	WASHER, PLATE	4	


4JY1100-4050

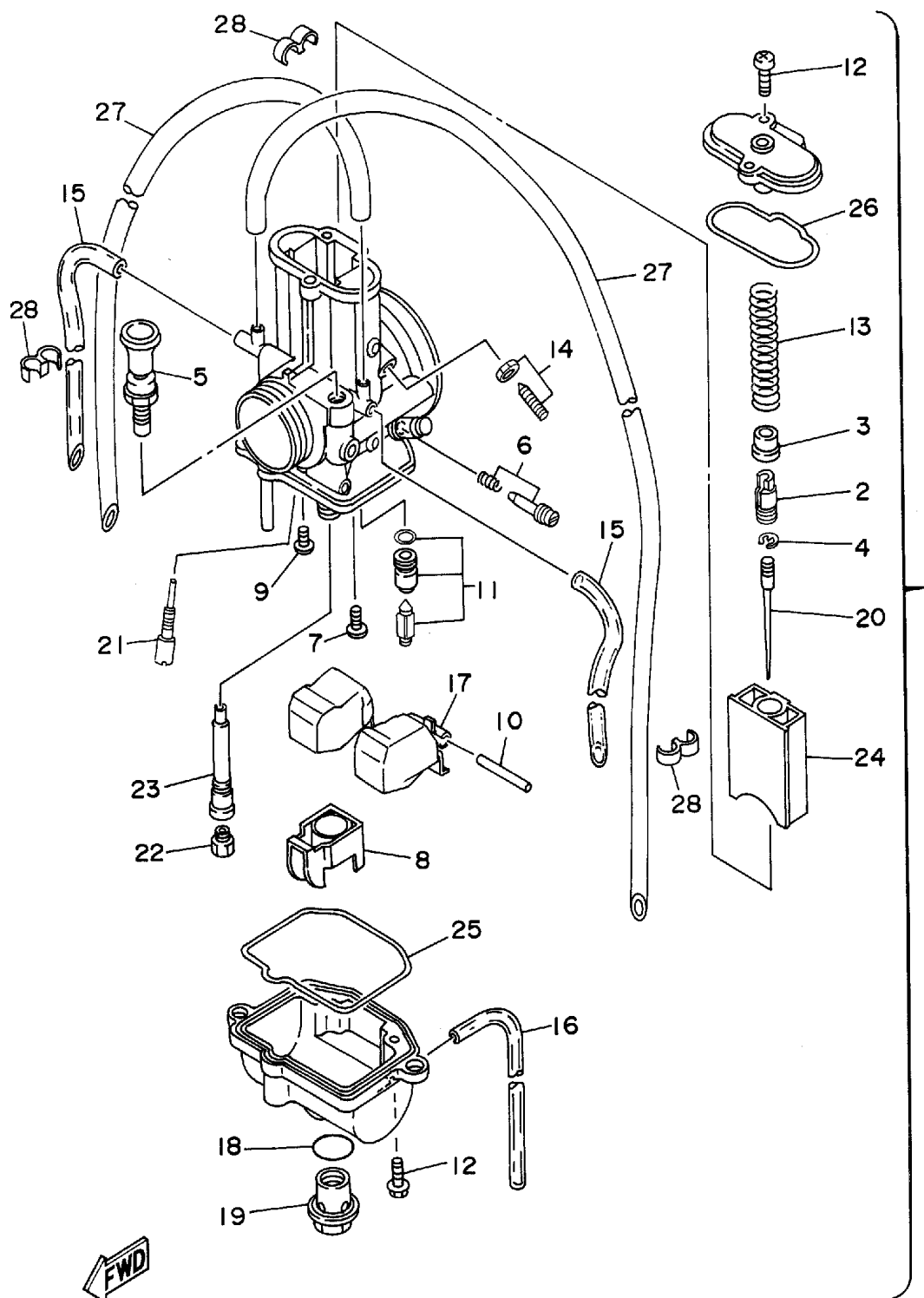


4PE1100-5060

INTAKE

Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-13610-00-00	REED VALVE ASSEMBLY	1	
2	4PE-13613-00-00	. REED, VALVE	2	
3	4JY-13616-00-00	. STOPPER, REED VALVE	2	
4	98507-03008-00	. SCREW, PAN HEAD	4	
5	92990-03100-00	. WASHER, SPRING (92901-03100)	4	
6	4PE-13565-00-00	JOINT, CARBURETOR	1	
7	95027-06020-00	BOLT, FLANGE	4	
8	90450-51070-00	HOSE CLAMP ASSEMBLY . . .	1	
9	90450-70072-00	HOSE CLAMP ASSEMBLY . . .	1	
10	4PE-14453-00-00	JOINT, AIR CLEANER 1	1	
11	3JD-14459-00-00	HOLDER, GUIDE	1	
12	3JD-14462-00-00	SEAL	1	
13	4PE-14411-00-00	CASE, AIR CLEANER 1	1	
14	3JD-14477-00-00	PLATE	1	
15	95607-05100-00	NUT, U	5	
16	4PE-14451-00-00	ELEMENT, AIR CLEANER	1	
17	3JD-14458-00-00	GUIDE	1	
18	90209-06096-00	WASHER	1	
19	90122-06035-00	BOLT, WING	1	
20	90201-06765-00	WASHER, PLATE	2	
21	90105-06553-00	BOLT, WASHER BASED	2	

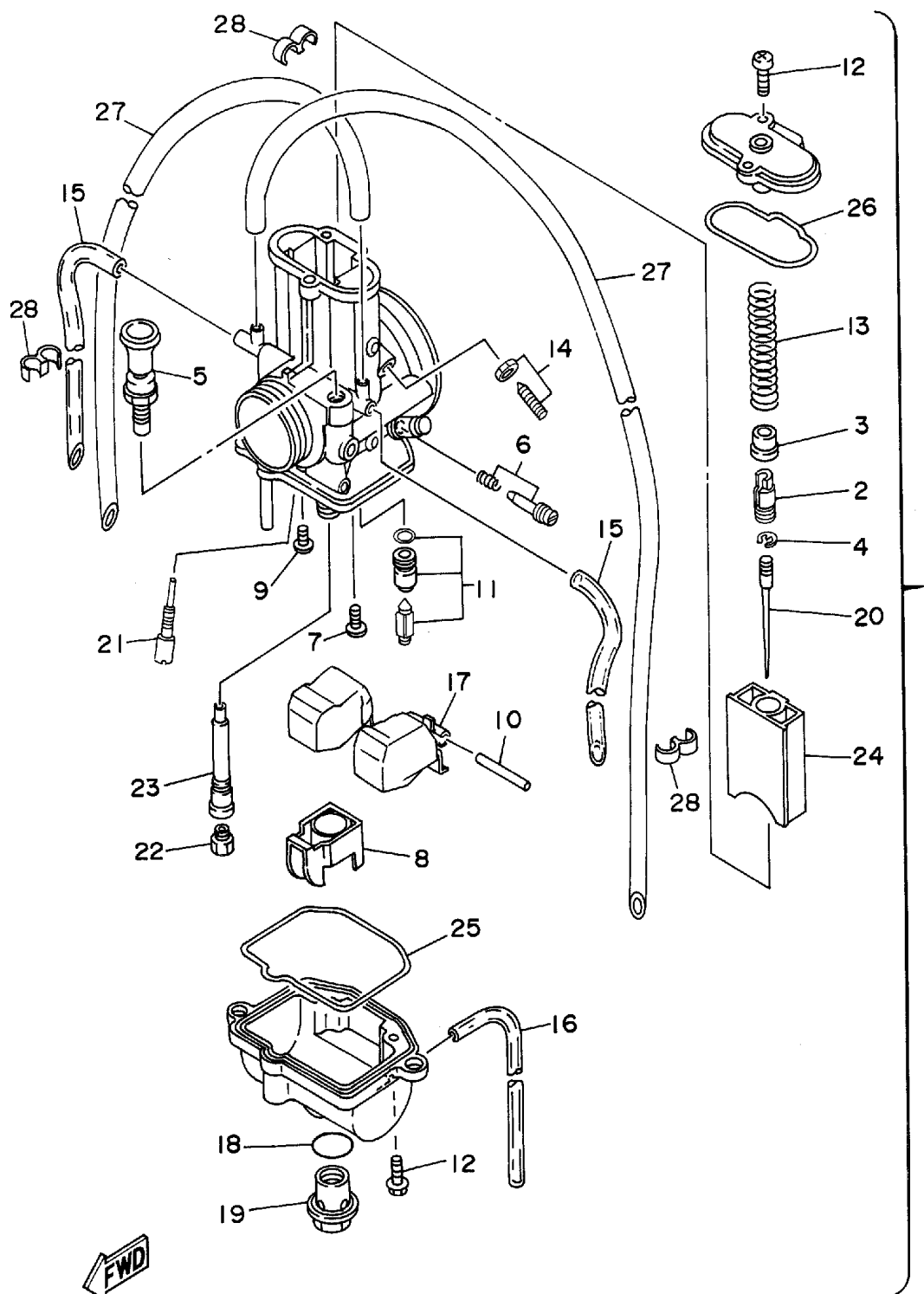
CARBURETOR



4PE1100-5070

Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-14101-00-00	CARBURETOR ASSEMBLY 1	1	UR
2	4PE-14261-00-00	. HOLDER	1	
3	4PE-14194-00-00	. RING	1	
4	256-14919-00-00	. CLIP	1	
5	3JE-14171-00-00	. PLUNGER, STARTER	1	
6	3JD-14104-00-00	. AIR SCREW SET	1	
7	1FN-14565-00-00	. SCREW	1	
8	4PE-14243-00-00	. PLATE	1	
9	98507-04008-00	. SCREW, PAN HEAD	1	
10	353-14186-00-00	. PIN, FLOAT	1	
11	4PE-14107-38-00	. NEEDLE VALVE SET	1	
12	98507-04012-00	. SCREW, PAN HEAD	3	
13	4PE-14131-00-00	. SPRING, THROTTLE VALVE	1	
14	4PE-14103-00-00	. THROTTLE SCREW SET	1	
15	2HH-14197-00-00	. PIPE	2	
16	3X3-14197-00-00	. PIPE	1	
17	4PE-14185-00-00	. FLOAT	1	
18	3JE-14561-00-00	. O-RING	1	
19	3XK-14115-00-00	. PLUG, SCREW	1	
20	3JD-14116-H0-00	. NEEDLE (6EG36-63)	1	UR STD
	3JD-14116-H1-00	. NEEDLE (6EG36-61)	1	AP
	3JD-14116-H2-00	. NEEDLE (6EG36-62)	1	AP
	3JD-14116-H3-00	. NEEDLE (6EG36-64)	1	AP
	3JD-14116-H4-00	. NEEDLE (6EG36-65)	1	AP
21	4KM-14142-45-00	. JET, PILOT (# 45)	1	AP
	4KM-14142-50-00	. JET, PILOT (# 50)	1	UR
	4KM-14142-55-00	. JET, PILOT (# 55)	1	UR STD
	4KM-14142-60-00	. JET, PILOT (# 60)	1	AP
	4KM-14142-65-00	. JET, PILOT (# 65)	1	AP

CONTINUED ON NEXT FRAME ➤



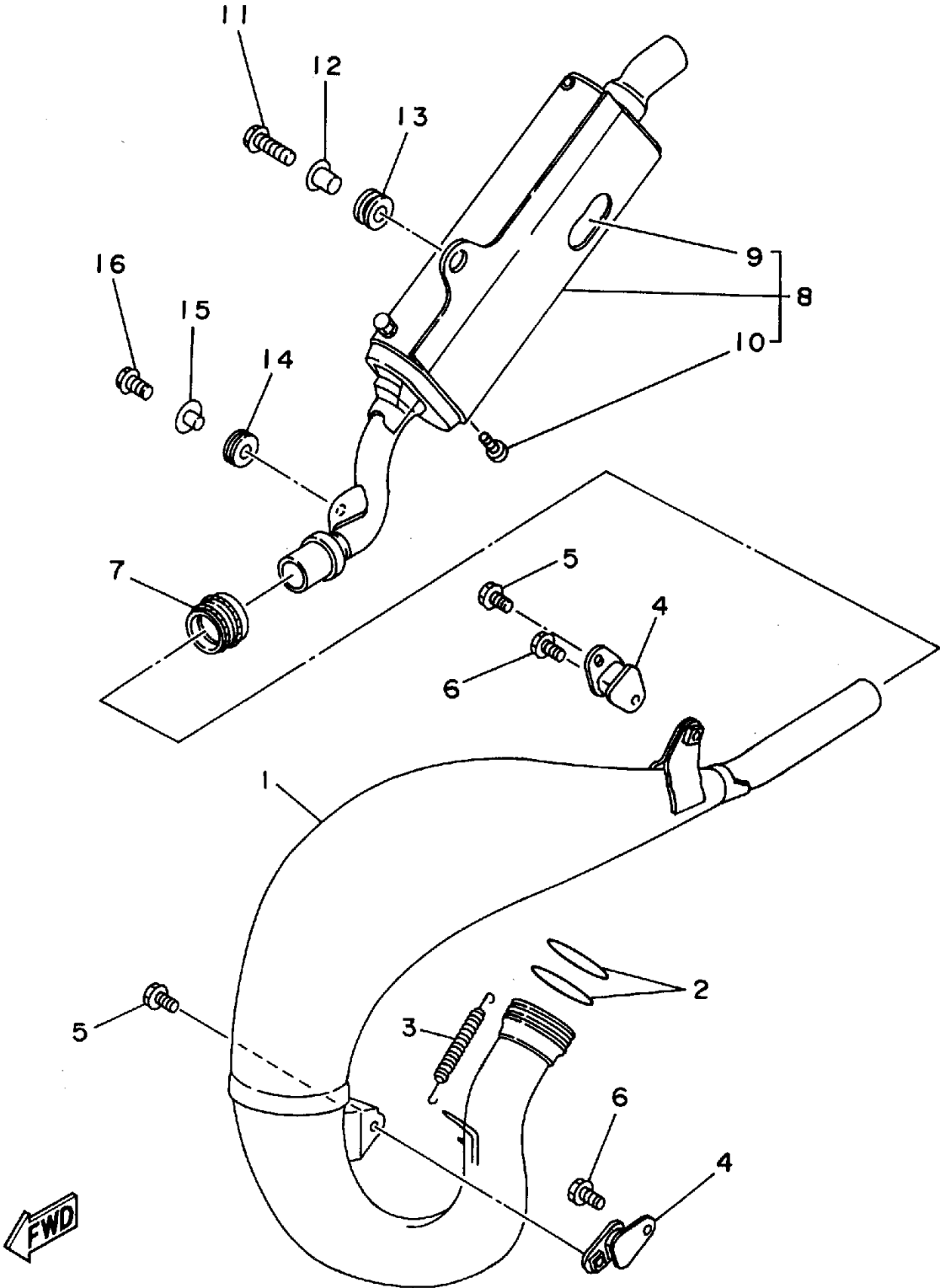
4PE1100-5070

CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
22	137-14143-66-A1	. JET MAIN, (# 330)	1	AP
	137-14143-68-00	. JET, MAIN (#340)	1	AP
	137-14143-70-00	. JET, MAIN (#350)	1	UR
	137-14143-72-00	. JET, MAIN (#360)	1	UR STD
	137-14143-74-00	. JET, MAIN (#370)	1	UR
	137-14143-76-00	. JET, MAIN (#380)	1	AP
	137-14143-78-00	. JET, MAIN (#390)	1	AP
23	3TC-14141-57-00	. NOZZLE, MAIN (Q-7)	1	AP
	3TC-14141-58-00	. NOZZLE, MAIN (Q-8)	1	AP
	3TC-14141-59-00	. NOZZLE, MAIN (Q-9)	1	UR STD
	3TC-14141-R0-00	. NOZZLE, MAIN (R-0)	1	UR
	3TC-14141-R1-00	. NOZZLE, MAIN (R-1)	1	AP
	3TC-14141-R2-00	. NOZZLE, MAIN (R-2)	1	AP
24	4PE-14112-35-00	. VALVE, THROTTLE (C.A 3.5)	1	AP
	4PE-14112-40-00	. VALVE, THROTTLE (C.A 4.0)	1	UR STD
	4PE-14112-45-00	. VALVE, THROTTLE (C.A 4.5)	1	AP
25	4PE-1416A-00-00	. O-RING	1	
26	4PE-14147-00-00	. O-RING	1	
27	4PE-14197-00-00	. PIPE	2	
28	87M-14137-00-00	. CLIP	3	

EXHAUST

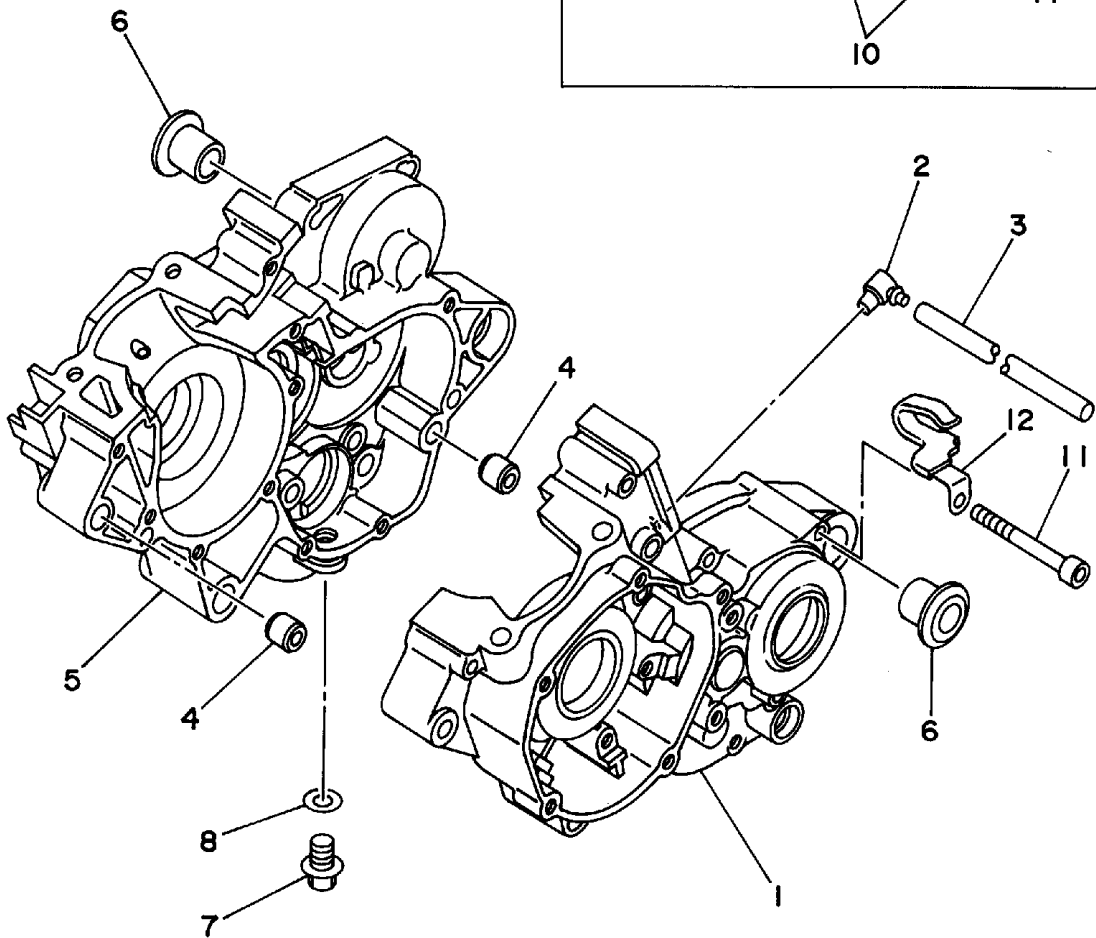
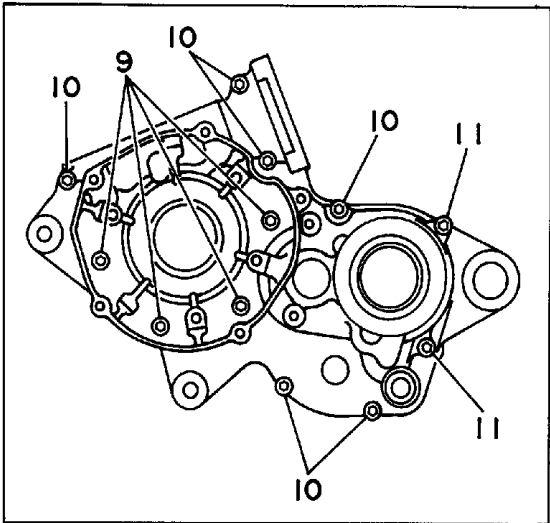
Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-14610-00-00	EXHAUST PIPE ASSEMBLY 1 .	1	
2	93210-42728-00	O-RING	2	
3	90507-20052-00	SPRING, TENSION	2	
4	565-14771-00-00	STAY, MUFFLER 1	2	
5	95027-06012-00	BOLT, FLANGE	2	
6	90119-06185-00	BOLT, WITH WASHER	2	
7	4JY-14615-00-00	JOINT, EXHAUST 1	1	
8	4JY-14753-01-00	SILENCER, EXHAUST	1	
9	4JY-1469A-01-00	. FIBER	1	
10	92017-06010-00	. BOLT, BUTTON HEAD	2	
11	95027-06025-00	BOLT, FLANGE	1	
12	90387-063G3-00	COLLAR	1	
13	90480-16561-00	GROMMET	1	
14	90480-10289-00	GROMMET	1	
15	90387-107R6-00	COLLAR	1	
16	95027-06016-00	BOLT, FLANGE	1	



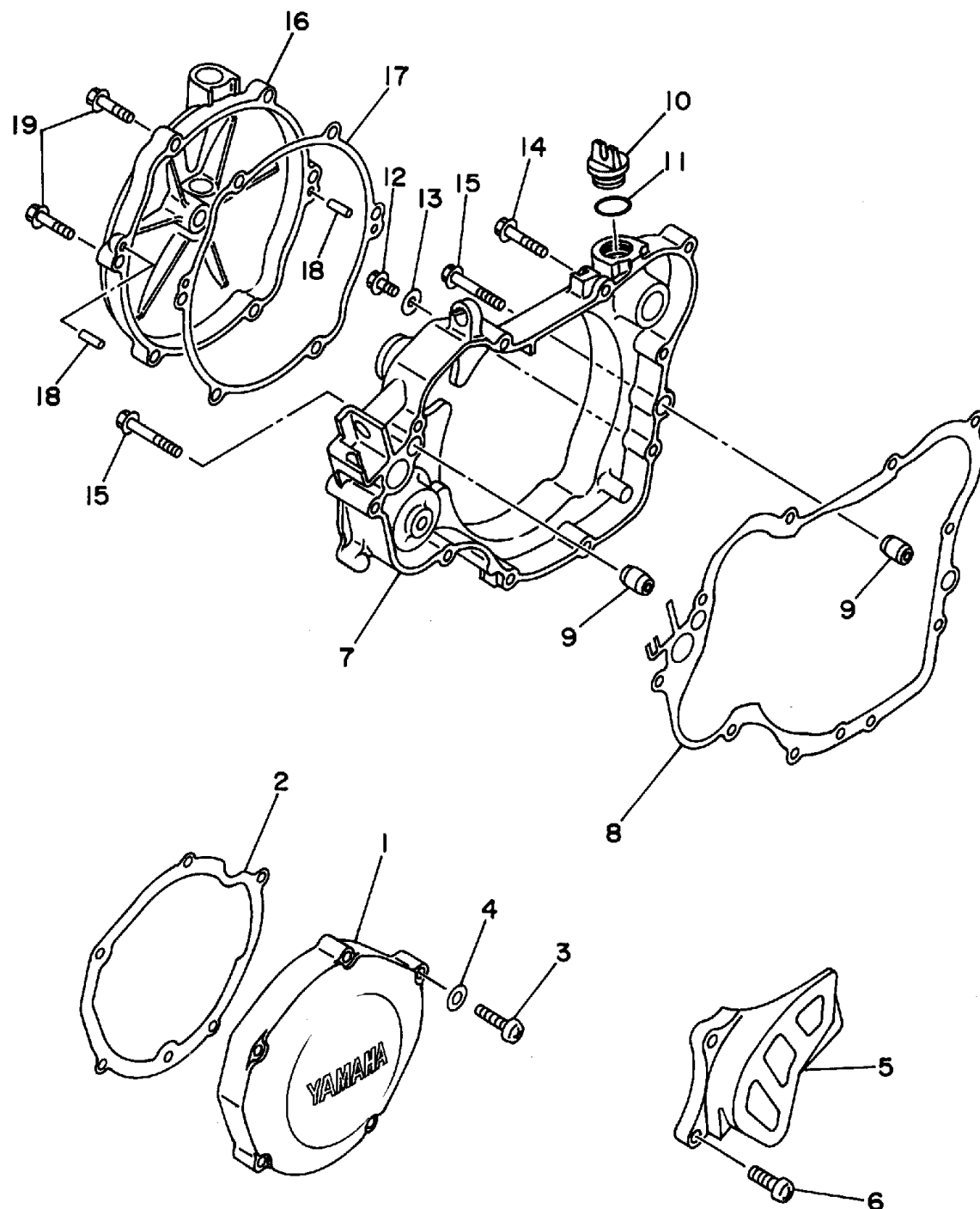
4EP1100-5080

CRANKCASE

Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-15111-00-00	CRANKCASE 1	1	
2	353-13115-01-00	CONNECTOR, SUCTION PIPE .	1	
3	90445-08605-00	HOSE	1	
4	99510-12016-00	PIN, DOWEL	2	
5	4JY-15121-00-00	CRANKCASE 2	1	
6	90387-160H4-00	COLLAR	2	
7	90340-12097-00	PLUG, STRAIGHT SCREW	1	
8	90430-12207-00	GASKET	1	
9	91317-06045-00	BOLT	4	
10	91317-06055-00	BOLT	6	
11	91317-06070-00	BOLT	2	
12	90465-08336-00	CLAMP	1	



4JY1100-4090



CRANKCASE COVER 1

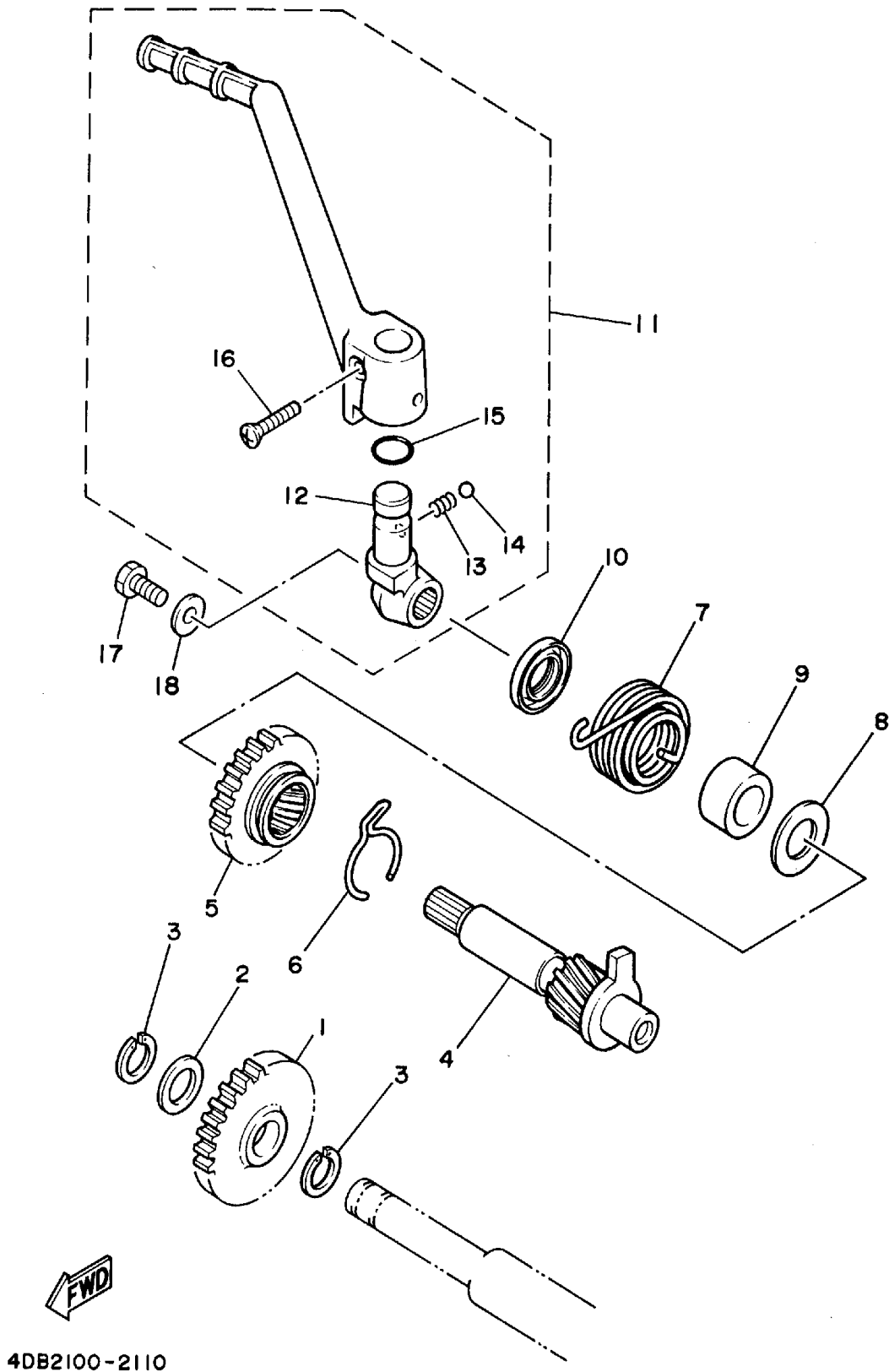
Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-15411-00-00	COVER, CRANKCASE 1	1	
2	4JY-15451-00-00	GASKET, CRANKCASE COVER 1	1	
3	98507-06030-00	SCREW, PAN HEAD	5	
4	92907-06600-00	WASHER, PLATE	5	
5	4EX-15421-00-00	COVER, CRANKCASE 2	1	
6	98507-06016-00	SCREW, PAN HEAD	2	
7	4JY-15431-00-00	COVER, CRANKCASE 3	1	
8	4JY-15462-00-00	GASKET, CRANKCASE COVER 3	1	
9	99530-10014-00	PIN, DOWEL	2	
10	1RG-15363-00-00	PLUG, OIL	1	
11	93210-19123-00	O-RING	1	
12	95027-06010-00	BOLT, FLANGE	1	
13	90430-06014-00	GASKET	1	
14	95027-06030-00	BOLT, FLANGE	6	
15	95027-06040-00	BOLT, FLANGE	2	
16	4JY-15415-00-00	COVER, GENERATOR	1	
17	4JY-15463-00-00	GASKET, CARBURETOR COVER 2	1	
18	93604-10011-00	PIN, DOWEL	2	
19	95027-06025-00	BOLT, FLANGE	6	



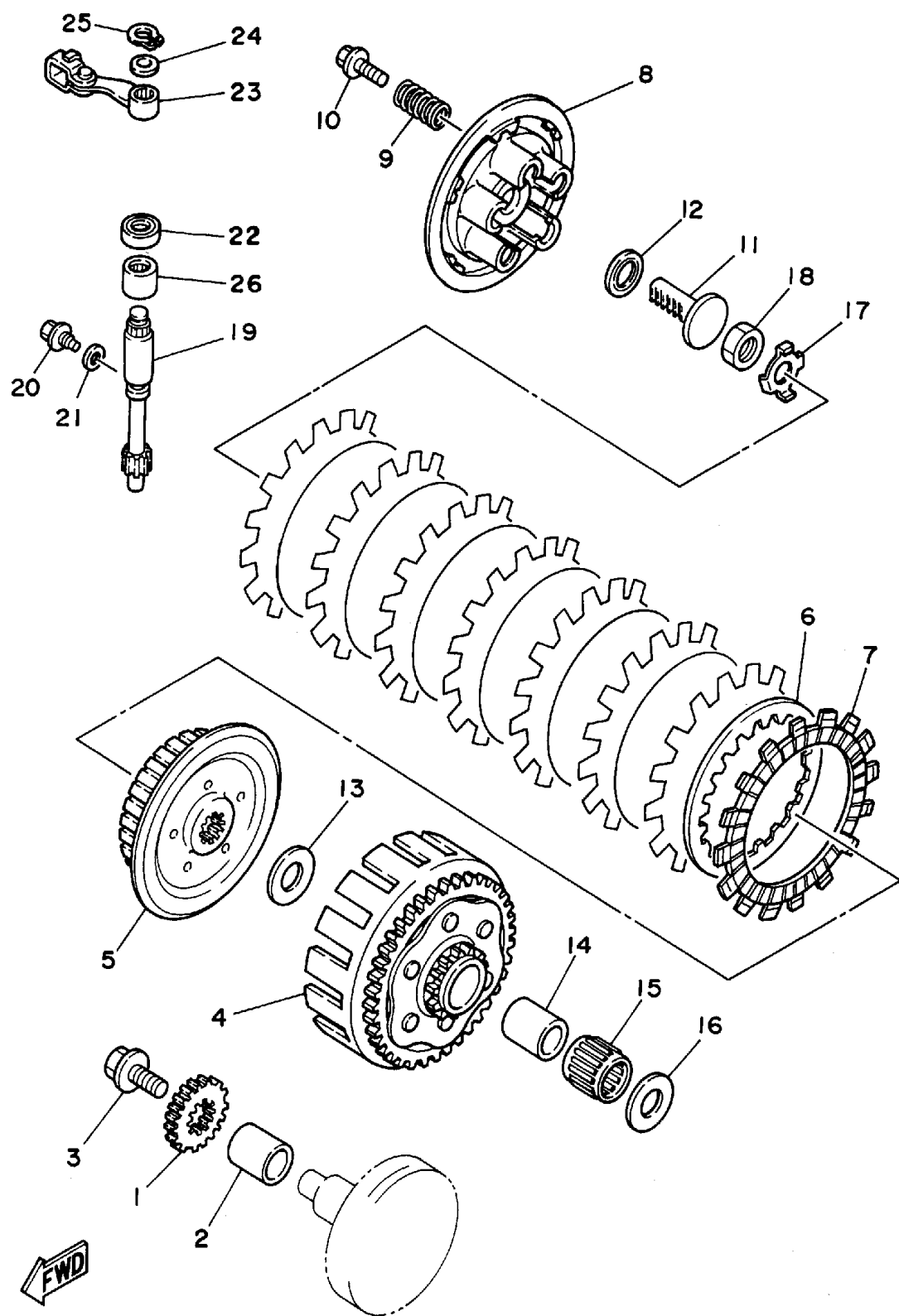
4JY1100-4100

STARTER

Ref. No.	Part Number	Description	Qty	Remarks
1	1LX-15651-00-00	GEAR, KICK IDLE	1	
2	137-17417-00-05	SHIM 1 (0.5T)	1	
3	93440-15012-00	CIRCLIP	2	
4	1LX-15660-02-00	KICK AXLE ASSEMBLY	1	
5	1LX-15641-00-00	GEAR, KICK	1	
6	90468-26048-00	CLIP	1	
7	90508-26450-00	SPRING, TORSION	1	
8	90201-171G4-00	WASHER, PLATE	1	
9	90560-17279-00	SPACER	1	
10	93102-17263-00	OIL SEAL	1	
11	4DB-15620-03-00	KICK CRANK ASSEMBLY	1	
12	4DB-15621-03-00	. BOSS, KICK CRANK	1	
13	90501-12081-00	. SPRING, COMPRESSION	1	
14	93507-32031-00	. BALL	1	
15	93210-15171-00	. O-RING	1	
16	90152-06010-00	. SCREW, COUNTERSUNK ...	1	
17	97027-06012-00	BOLT	1	
18	90201-065F3-00	WASHER, PLATE	1	



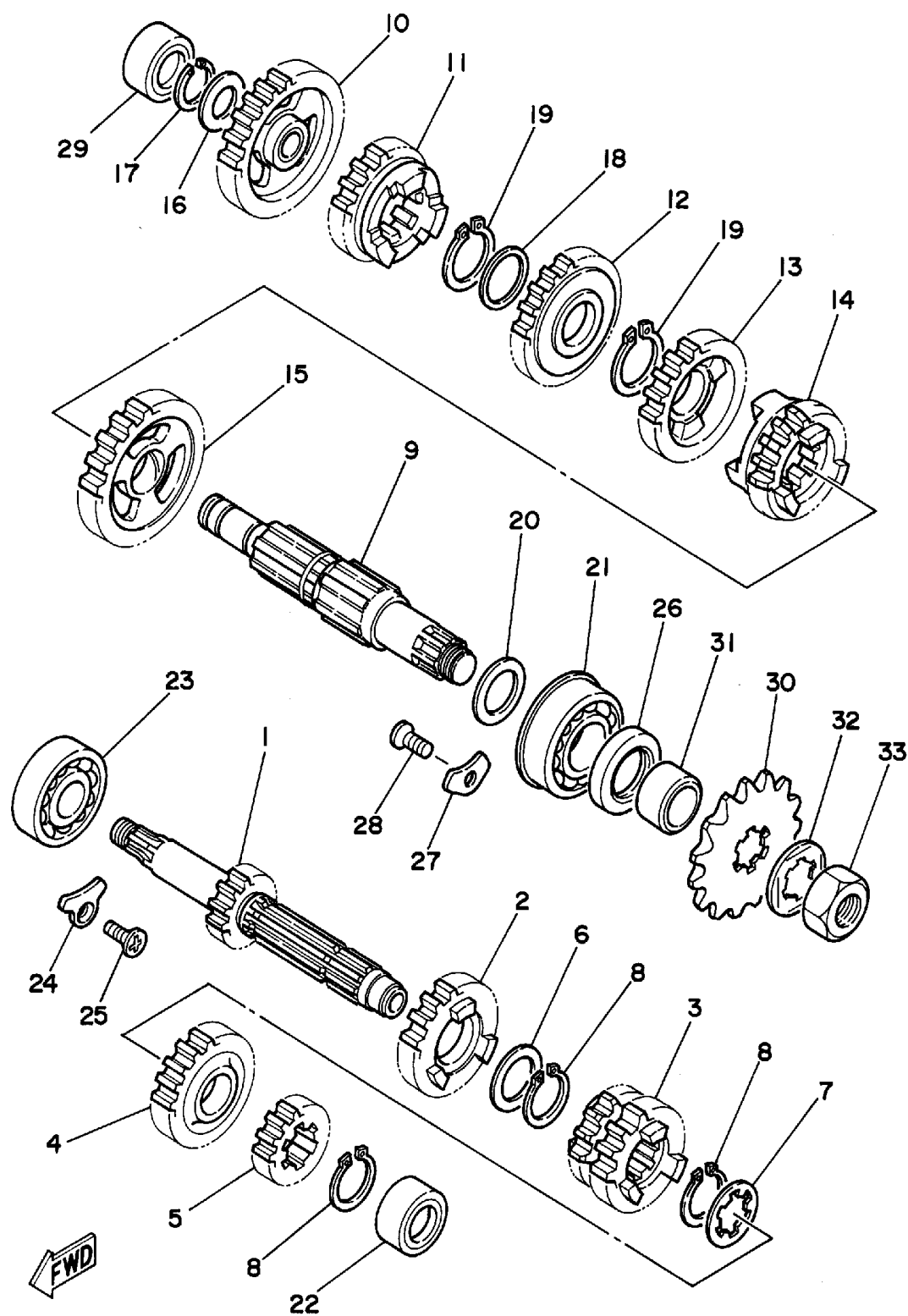
4DB2100-2110



4JY1100-4120

CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	3XJ-16111-00-00	GEAR, PRIMARY DRIVE	1	
2	90387-202T9-00	COLLAR	1	
3	90105-10445-00	BOLT, WASHER BASED	1	
4	4JY-16150-00-00	PRIMARY DRIVEN GEAR COMP.	1	
5	4EX-16371-00-00	BOSS, CLUTCH	1	
6	3XJ-16324-00-00	PLATE, CLUTCH 1	7	
7	3XJ-16321-00-00	PLATE, FRICTION	8	
8	4EX-16351-00-00	PLATE, PRESSURE 1	1	
9	90501-23598-00	SPRING, COMPRESSION	5	
10	90159-06016-00	SCREW, WITH WASHER	5	
11	3SB-16356-00-00	ROD, PUSH 1	1	
12	93342-21013-00	BEARING, THRUST	1	
13	90201-204K8-00	WASHER, PLATE	1	
14	3XJ-16181-00-00	SPACER 1	1	
15	93310-225N0-00	BEARING	1	
16	3XJ-16164-00-00	PLATE, THRUST 2	1	
17	90215-16320-00	WASHER, LOCK	1	
18	90170-16326-00	NUT	1	
19	4EX-16382-00-00	AXLE, PUSH LEVER	1	
20	90109-06418-00	BOLT	1	
21	90430-06014-00	GASKET	1	
22	93102-12224-00	OIL SEAL	1	
23	3JD-16340-00-00	PUSH LEVER ASSEMBLY	1	
24	90201-10119-00	WASHER, PLATE	1	
25	99009-10400-00	CIRCLIP	1	
26	93315-11206-00	BEARING	1	

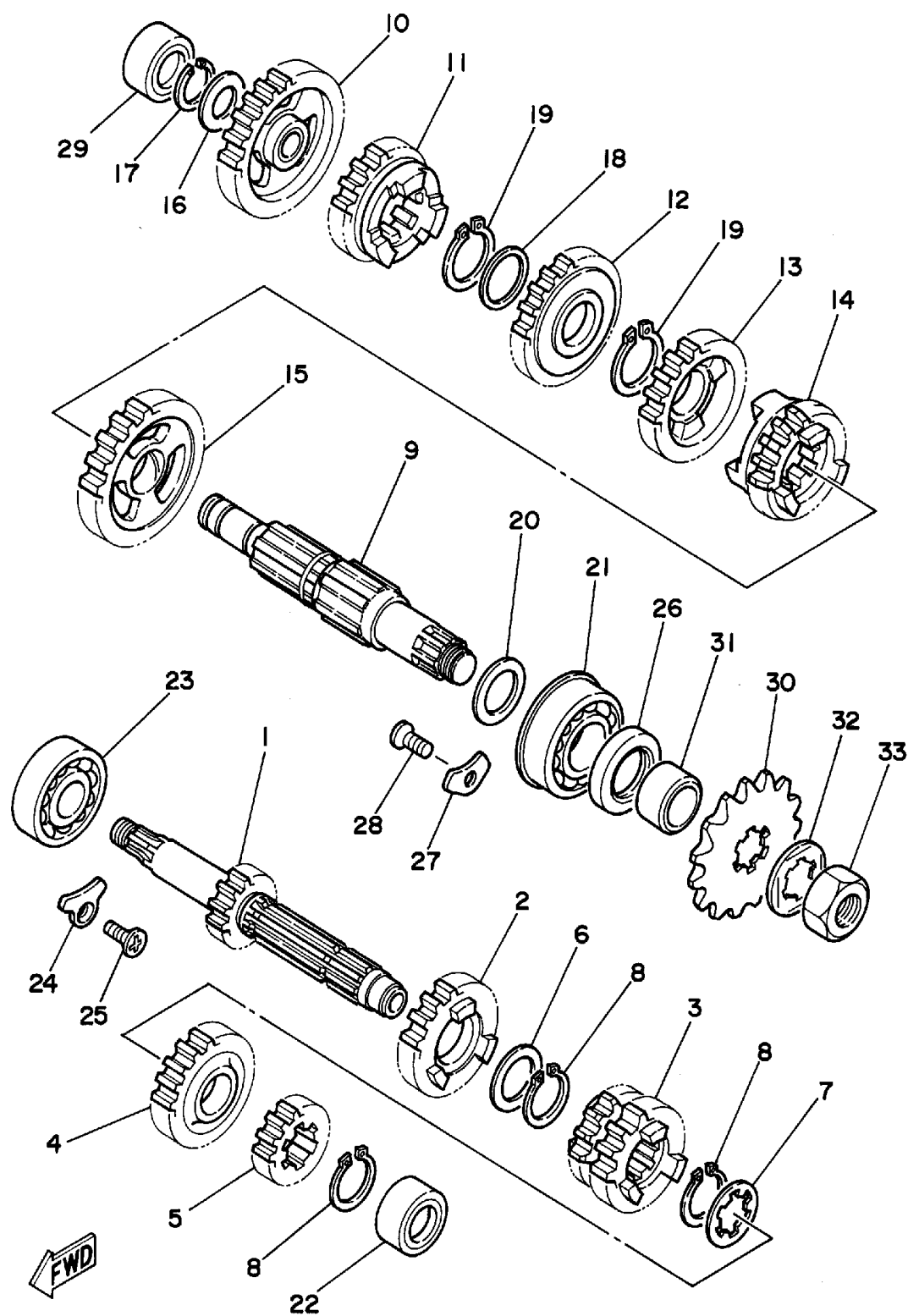


3XJ1100-1130

TRANSMISSION

Ref. No.	Part Number	Description	Qty	Remarks
1	3XJ-17411-00-00	AXLE, MAIN	1	
2	4EX-17151-00-00	GEAR, 5TH PINION	1	
3	4EX-17131-00-00	GEAR, 3RD PINION	1	
4	4EX-17161-00-00	GEAR, 6TH PINION	1	
5	3SR-17121-00-00	GEAR, 2ND PINION	1	
6	90201-22555-00	WASHER, PLATE	1	
7	90209-18135-00	WASHER	1	
8	93410-22039-00	CIRCLIP	3	
9	3XJ-17421-00-00	AXLE, DRIVE	1	
10	1LX-17211-01-00	GEAR, 1ST WHEEL	1	
11	4EX-17251-00-00	GEAR, 5TH WHEEL	1	
12	3SR-17231-00-00	GEAR, 3RD WHEEL	1	
13	4EX-17241-00-00	GEAR, 4TH WHEEL	1	
14	4EX-17261-00-00	GEAR, 6TH WHEEL	1	
15	3XJ-17221-00-00	GEAR, 2ND WHEEL	1	
16	90201-15701-00	WASHER, PLATE (1.0T)	1	
17	93440-15012-00	CIRCLIP	1	
18	90209-18208-00	WASHER	1	
19	93410-22039-00	CIRCLIP	2	
20	90201-206K8-00	WASHER, PLATE	1	
21	93306-30411-00	BEARING (B6304)	1	
22	93311-41530-00	BEARING	1	
23	93306-20469-00	BEARING	1	
24	1LX-15383-00-00	PLATE, BEARING COVER	1	
25	98707-06012-00	SCREW, FLAT HEAD	1	
26	93102-26042-00	OIL SEAL	1	
27	3XJ-15383-00-00	PLATE, BEARING COVER	2	
28	98707-06012-00	SCREW, FLAT HEAD	2	
29	93311-31567-00	BEARING, CYLINDRICAL	1	

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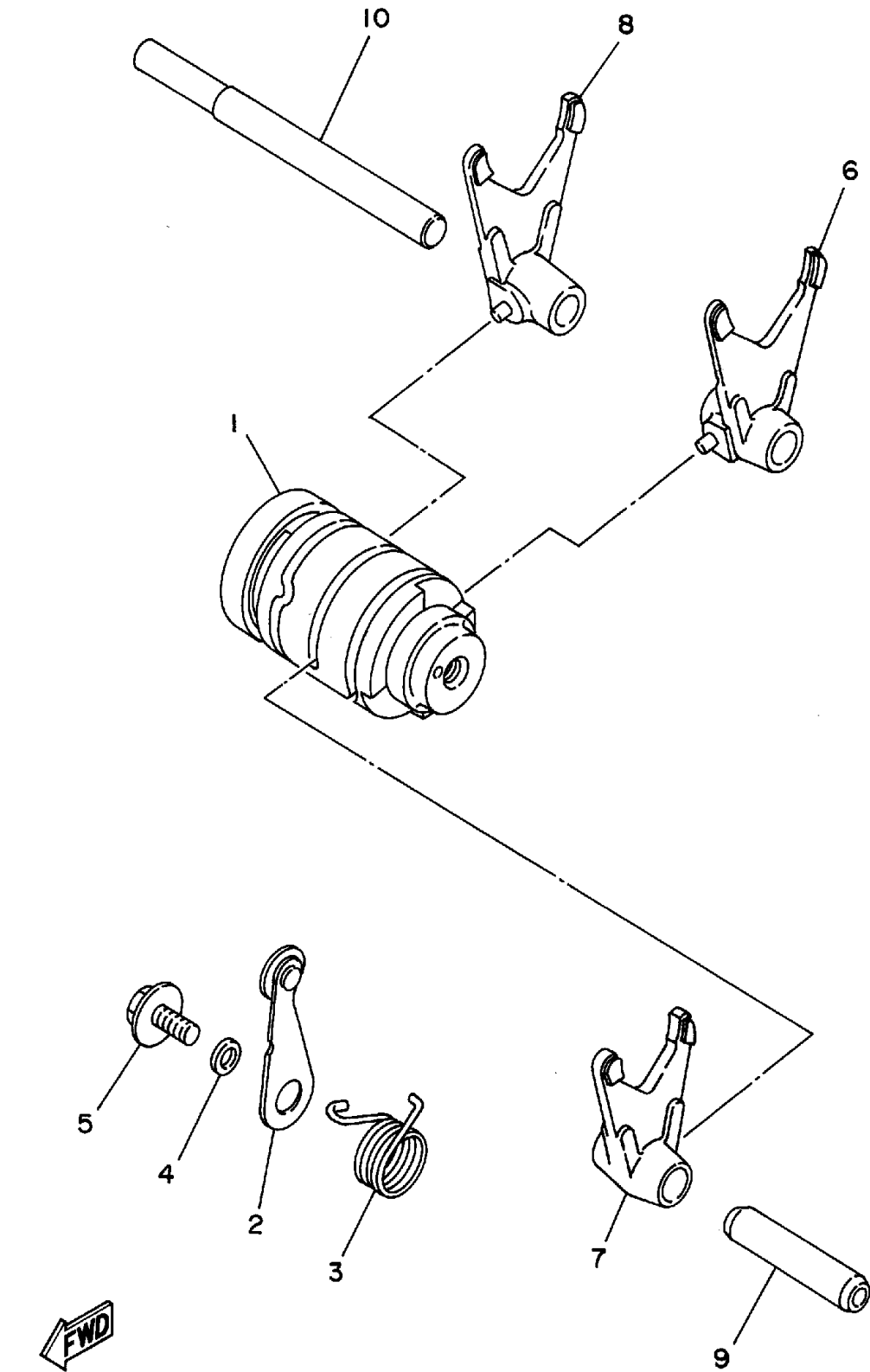
3XJ1100-1130

TRANSMISSION

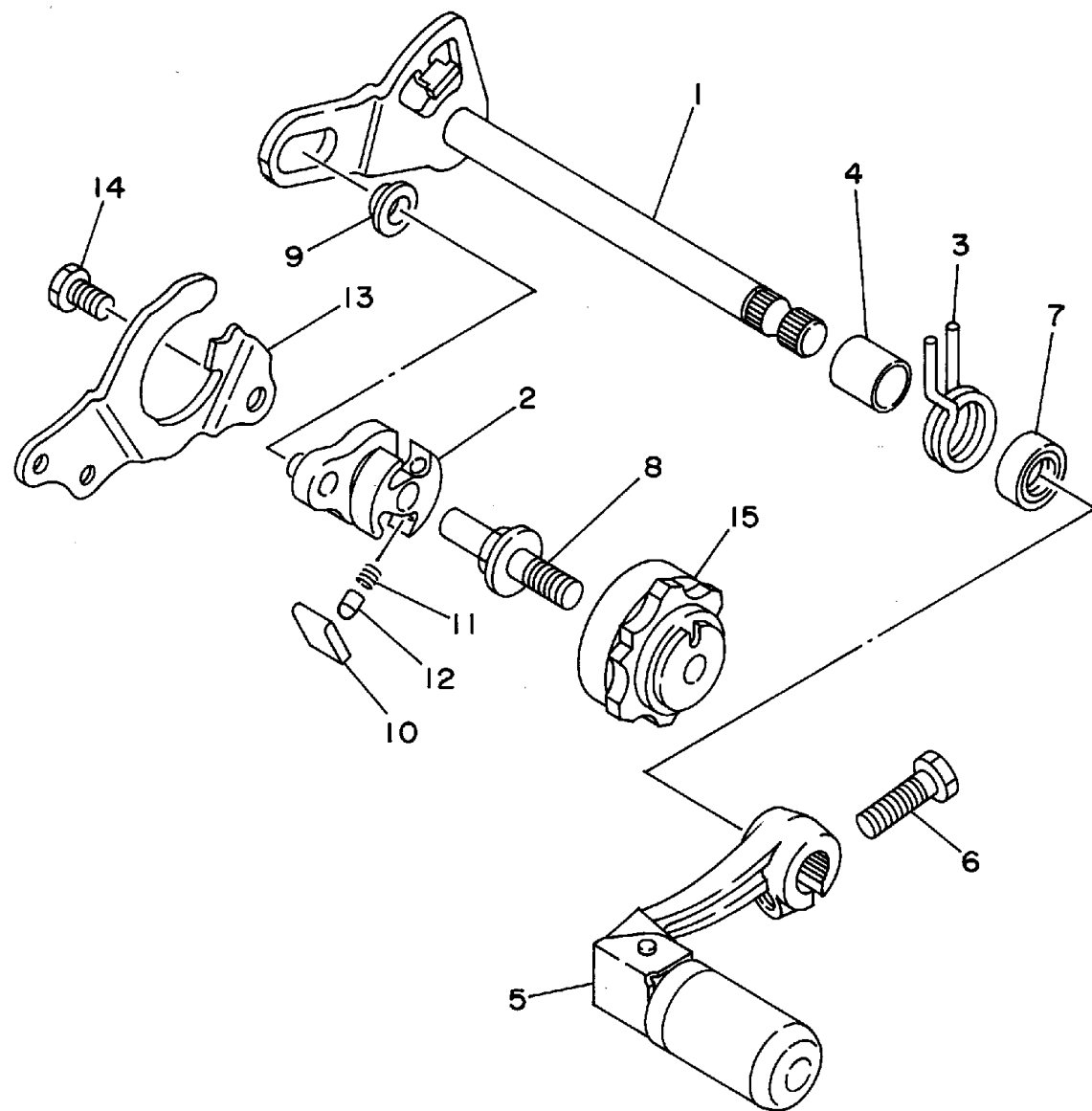
Ref. No.	Part Number	Description	Qty	Remarks
30	9383A-12017-00	SPROCKET, DRIVE 12T (2HG1746120)	1	AP
	9383A-13031-00	SPROCKET, DRIVE 13T (2HG1746130)	1	STD
	9383A-14054-00	SPROCKET, DRIVE 14T (2HG1746140)	1	AP
31	90387-202A0-00	COLLAR	1	
32	90215-20261-00	WASHER, LOCK	1	
33	90179-16226-00	NUT	1	

SHIFT CAM - SHIFT FORK

Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	4JY-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
3	90508-26691-00	SPRING, TORSION	1	
4	90387-063F7-00	COLLAR	1	
5	90159-06078-00	SCREW, WITH WASHER	1	
6	3JD-18511-01-00	FORK, SHIFT 1	1	
7	2VN-18512-01-00	FORK, SHIFT 2	1	
8	1LX-18513-01-00	FORK, SHIFT 3	1	
9	4EX-18531-00-00	BAR, SHIFT FORK GUIDE 1 ...	1	
10	4EX-18535-00-00	BAR, SHIFT FORK GUIDE 2 ...	1	



4JY1100-4140

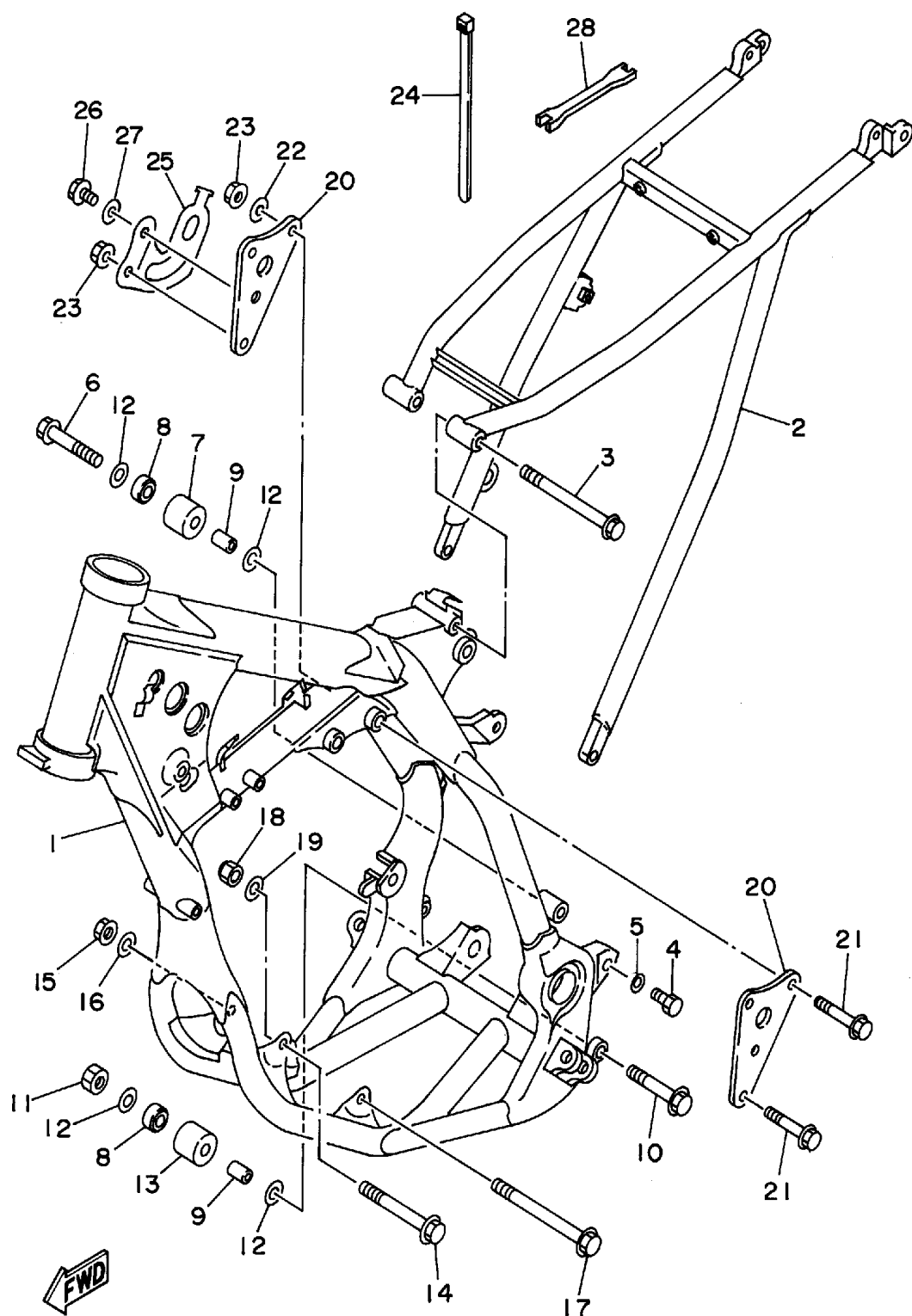


SHIFT SHAFT

Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-18101-00-00	SHIFT SHAFT ASSEMBLY	1	
2	3XJ-18122-00-00	LEVER, SHIFT 2	1	
3	90508-295A7-00	SPRING, TORSION	1	
4	90560-12280-00	SPACER	1	
5	1LX-18110-02-00	SHIFT PEDAL ASSEMBLY	1	
6	97027-06025-00	BOLT	1	
7	93109-12012-00	OIL SEAL	1	
8	3XJ-18173-00-00	PIN, SHIFT	1	
9	3XJ-18178-00-00	ROLLER, SHIFT LEVER	1	
10	3XJ-18182-00-00	PAWL, SHIFTER	2	
11	90501-052G5-00	SPRING, COMPRESSION	2	
12	3XJ-18184-00-00	PIN, PAWL	2	
13	4JY-18172-00-00	GUIDE, SHIFT	1	
14	90101-06664-00	BOLT	2	
15	4EW-18185-00-00	SEGMENT	1	



4JY1100-4150

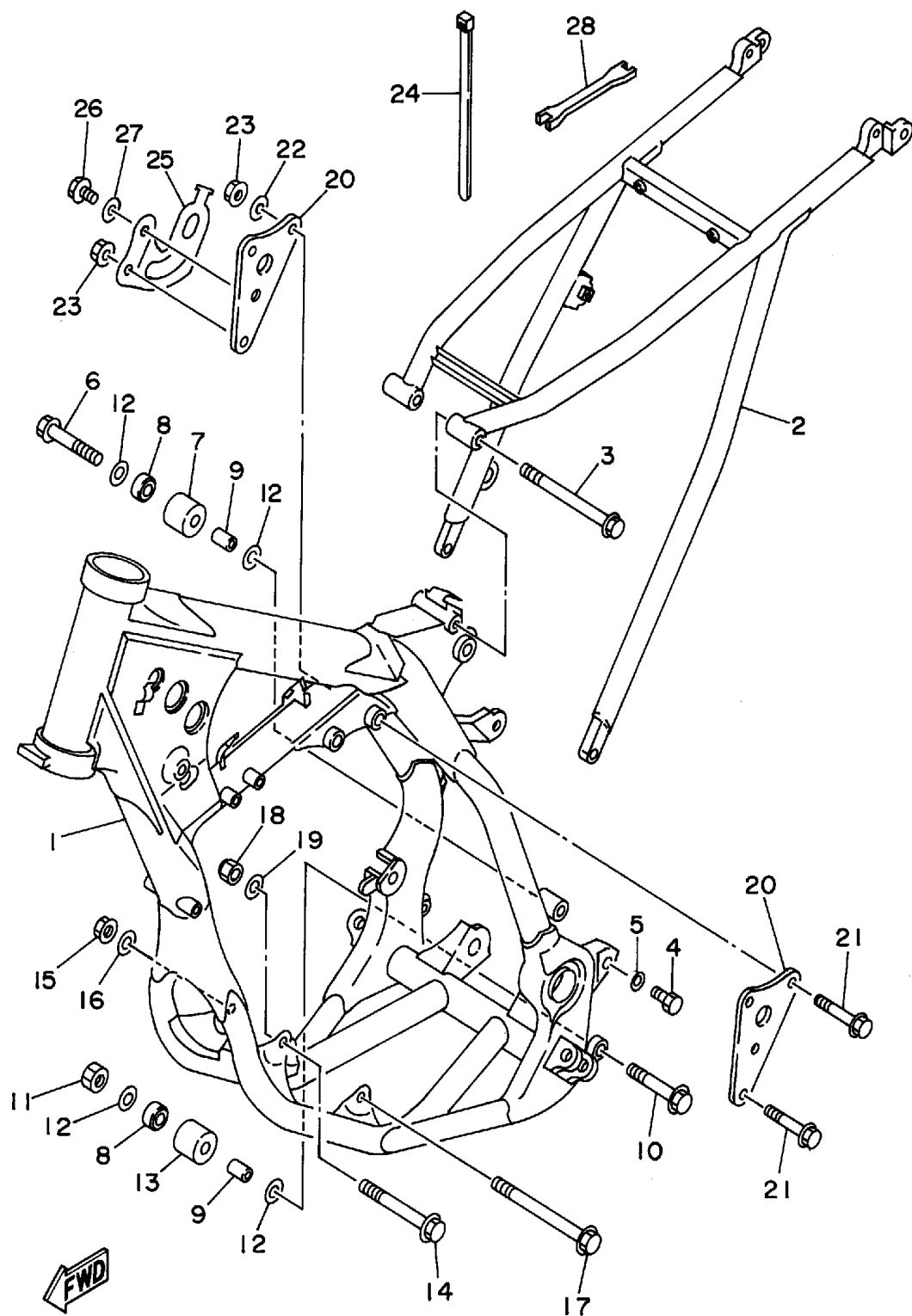


4JY1100-4160

FRAME

Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-21101-00-P0	FRONT FRAME COMP.	1	BLUISH PURPLE SOLID 3
2	4JY-21190-00-P1	REAR FRAME COMP.	1	BLUISH PURPLE SOLID 3
3	90105-08120-00	BOLT, WASHER BASED	1	
4	90106-08051-00	BOLT	2	
5	90201-080E2-00	WASHER, PLATE	2	
6	95027-08040-00	BOLT, FLANGE	1	
7	4EW-22178-00-00	TENSIONER	1	
8	93300-60804-00	BEARING	2	
9	90387-086N4-00	COLLAR	2	
10	95027-08065-00	BOLT, FLANGE	1	
11	95317-08700-00	NUT	1	
12	90201-086P8-00	WASHER, PLATE	4	
13	3JD-22178-10-00	TENSIONER	1	
14	95817-08090-00	BOLT, FLANGE	1	
15	95617-08100-00	NUT, U	1	
16	90201-08326-00	WASHER, PLATE	1	
17	90105-10733-00	BOLT, WASHER BASED	1	
18	95617-10100-00	NUT, U	1	
19	90201-101J1-00	WASHER, PLATE	1	
20	4JY-21425-00-00	BRACKET, REAR UPPER 1 ...	2	
21	95817-08050-00	BOLT, FLANGE	3	
22	90201-08730-00	WASHER, PLATE	2	
23	95617-08200-00	NUT, SELF-LOCKING (95607-08200-00)	3	
24	12R-82591-00-00	BAND	1	
25	4JY-21274-00-00	BRACKET, C.D.I. UNIT	1	
26	90105-06452-00	BOLT, WASHER BASED	1	
27	90201-067J4-00	WASHER, PLATE	1	

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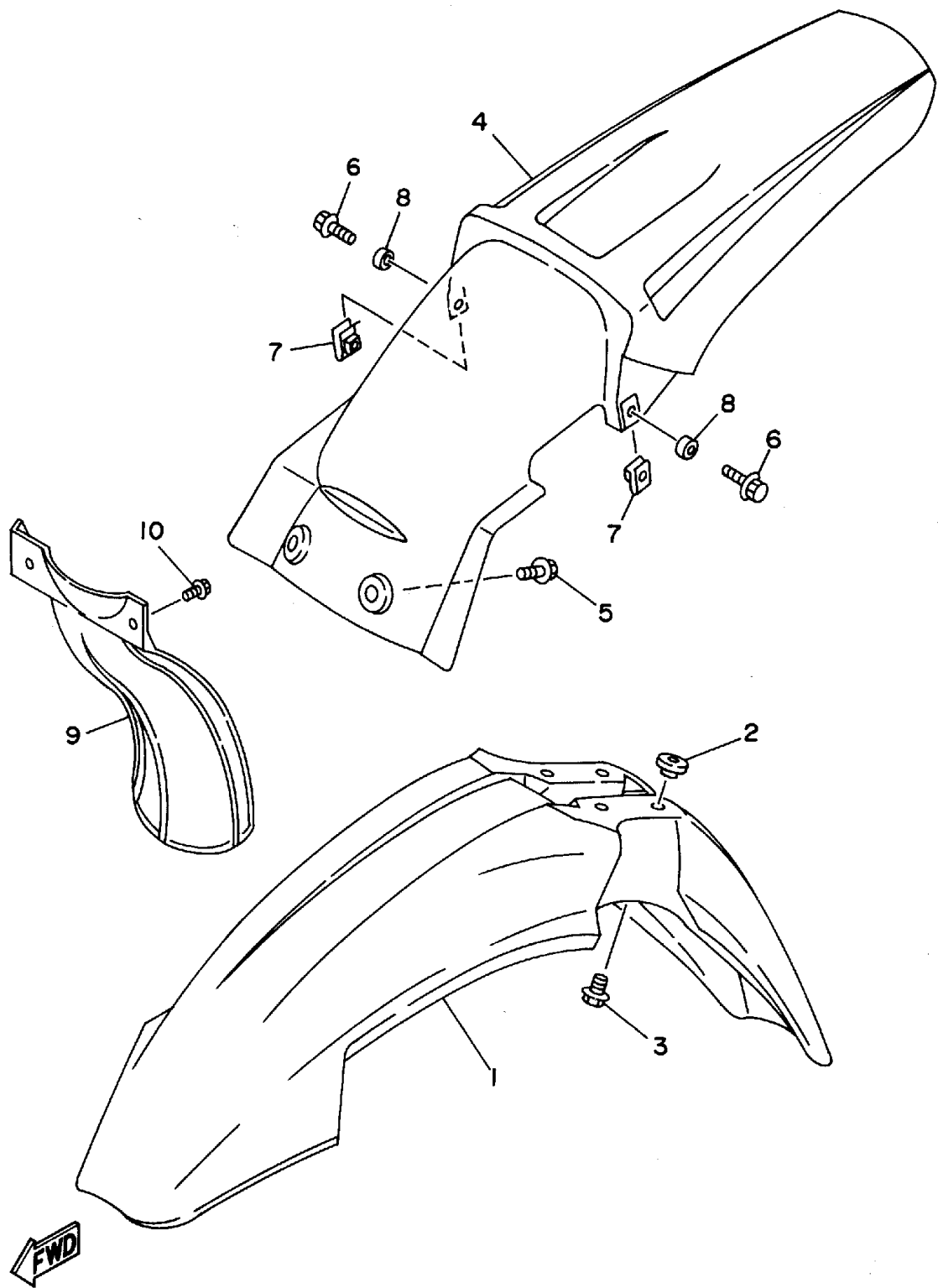


4JY1100-4160

FRAME

Ref. No.	Part Number	Description	Qty	Remarks
28	56A-28166-00-00	WRENCH, HEXAGON	1	

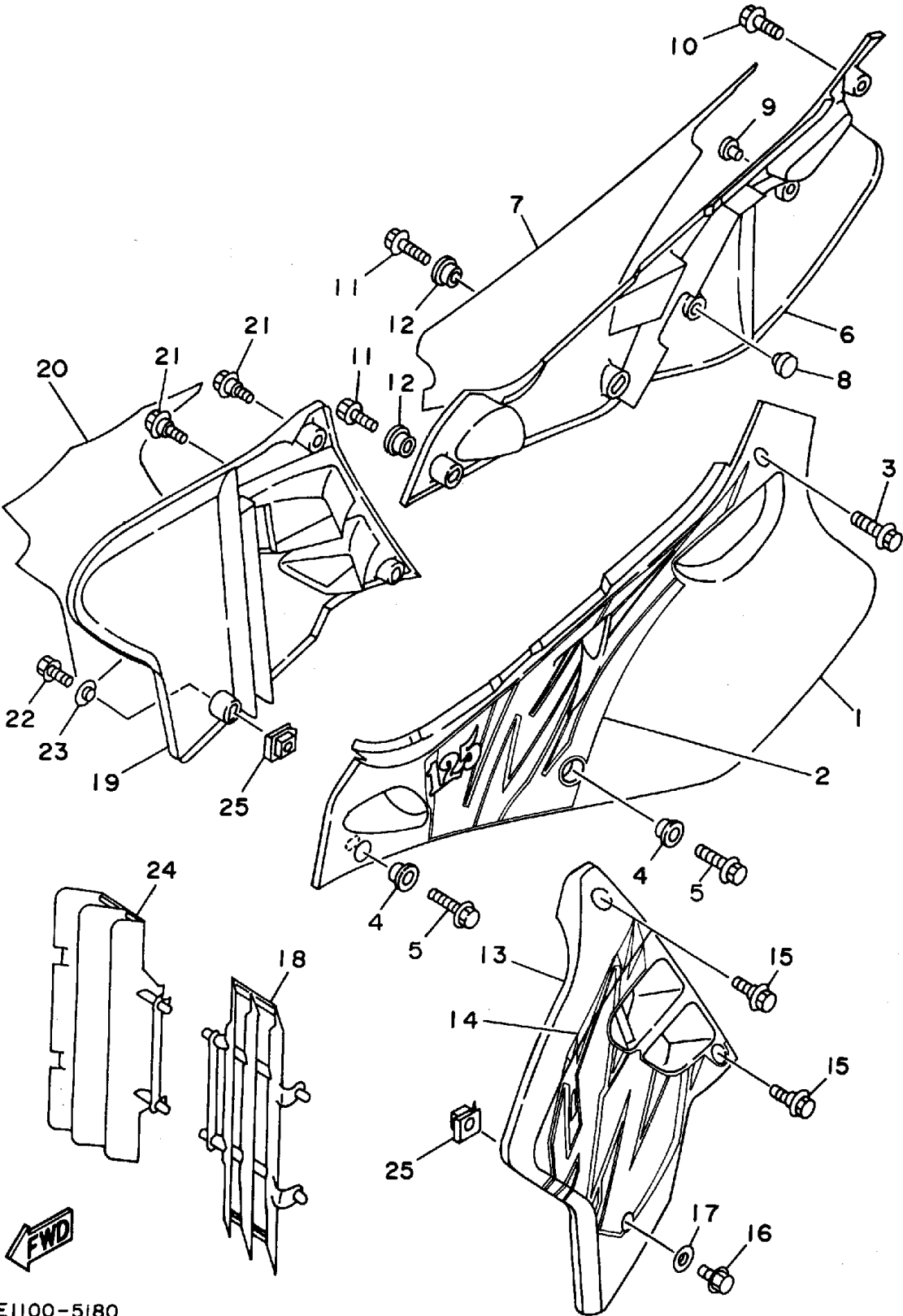
FENDER



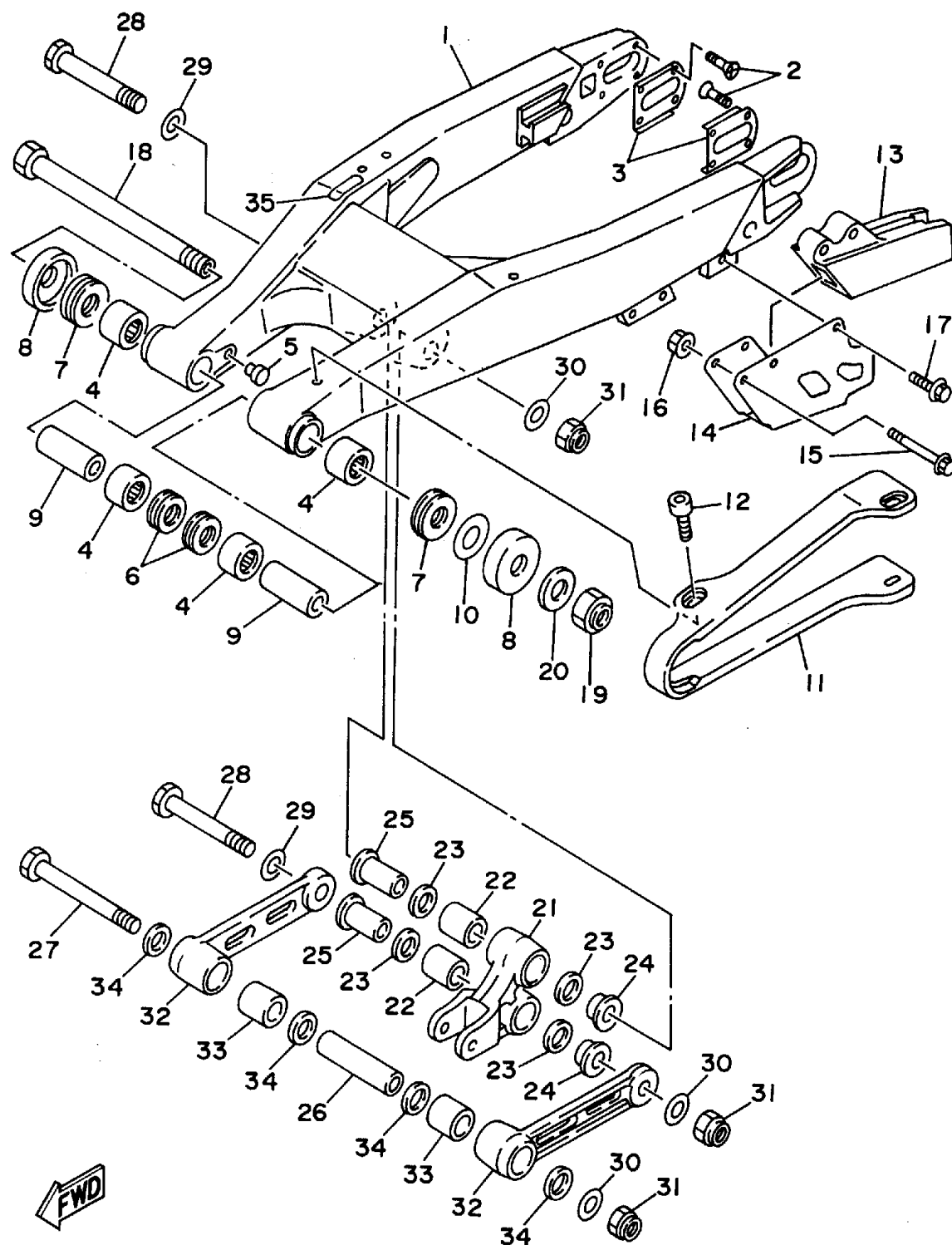
4JY1100-4170

Ref. No.	Part Number	Description	Qty	Remarks
1	4DA-21511-00-00	FENDER, FRONT	1	
2	3JD-21748-00-00	COLLAR	4	
3	90119-06063-00	BOLT, WITH WASHER	4	
4	4EW-21611-00-00	FENDER, REAR	1	
5	90119-06185-00	BOLT, WITH WASHER	2	
6	95027-06016-00	BOLT, FLANGE	2	
7	90183-06023-00	NUT, SPRING	2	
8	90387-0701A-00	COLLAR	2	
9	39X-21642-00-00	GUARD, FLAP	1	
10	90119-06185-00	BOLT, WITH WASHER	2	

SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	4EW-21711-01-00	COVER, SIDE 1	1	
2	4PE-2173E-00-00	GRAPHIC 1	1	
3	90119-06225-00	BOLT, WITH WASHER	1	
4	90387-0600F-00	COLLAR	2	
5	95027-06012-00	BOLT, FLANGE	2	
6	4EW-21721-01-00	COVER, SIDE 2	1	
7	4PE-2173F-00-00	GRAPHIC 2	1	
8	22W-24181-00-00	DAMPER, LOCATING 1	1	
9	90338-10132-00	PLUG	1	
10	90119-06225-00	BOLT, WITH WASHER	1	
11	95027-06012-00	BOLT, FLANGE	2	
12	90387-0600F-00	COLLAR	2	
13	4EW-21731-00-00	COVER, SIDE 3	1	
14	4PE-21783-00-00	EMBLEM 3	1	
15	90109-067F4-00	BOLT	2	
16	95027-06014-00	BOLT, FLANGE	1	
17	90387-0603J-00	COLLAR	1	
18	4EW-2172A-00-00	PANEL 1	1	
19	4EW-21741-00-00	COVER, SIDE 4	1	
20	4PE-2173G-00-00	EMBLEM SET 1	1	
21	90109-067F4-00	BOLT	2	
22	95027-06014-00	BOLT, FLANGE	1	
23	90387-0603J-00	COLLAR	1	
24	4EW-2172A-00-00	PANEL 1	1	
25	90183-06069-00	NUT, SPRING	2	



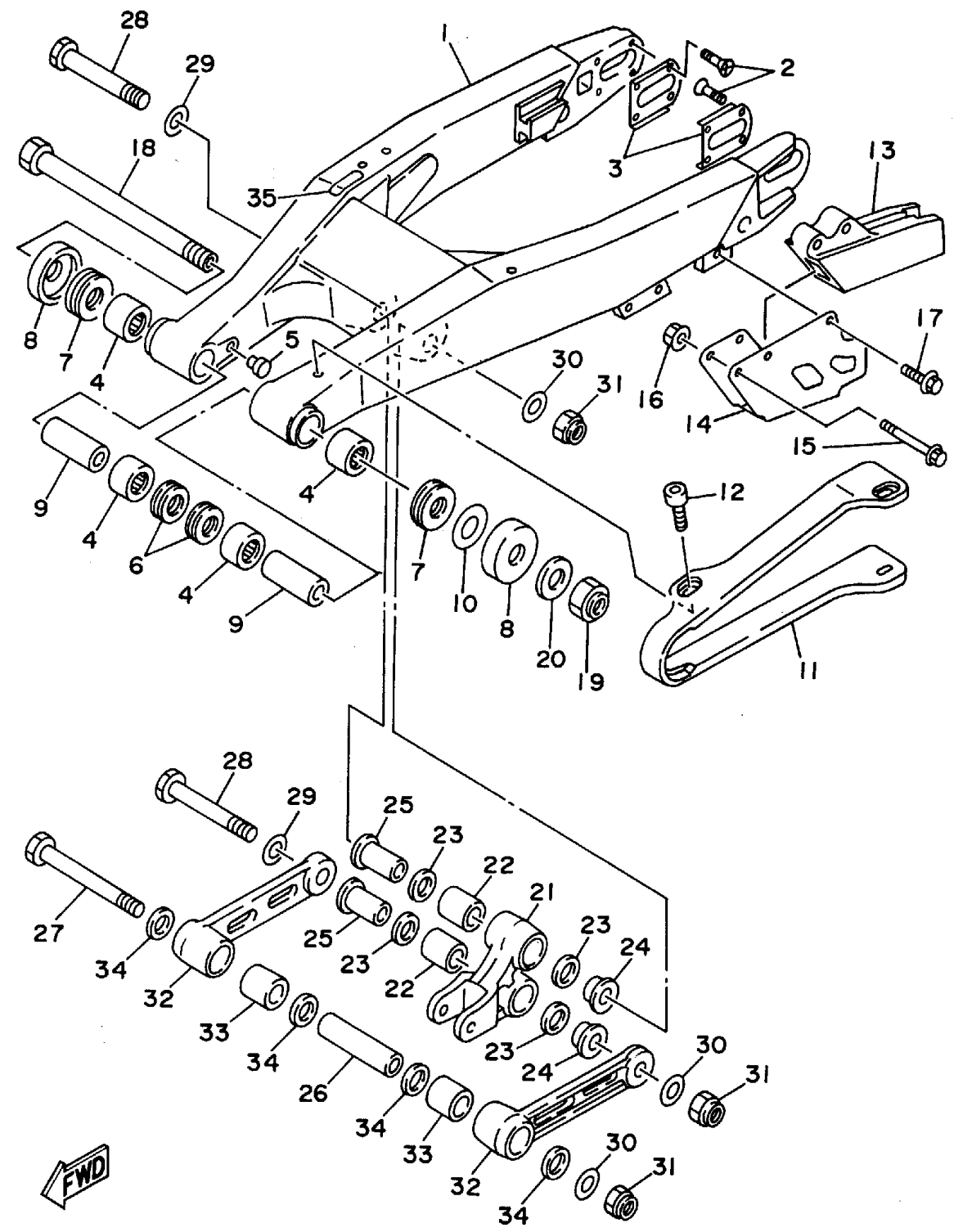
4PE1100-5190

REAR ARM

Ref. No.	Part Number	Description	Qty	Remarks
1	4EW-22110-02-00	REAR ARM COMP.	1	
2	90151-04048-00	SCREW, COUNTERSUNK	8	
3	4JX-22355-01-00	PATCH A	2	
4	93317-22262-00	BEARING	4	
5	90338-10150-00	PLUG	2	
6	93106-22019-00	OIL SEAL (DC 22-28-8)	2	
7	93342-22215-00	BEARING	2	
8	4EW-22129-00-00	COVER, THRUST 2	2	
9	90380-16158-00	BUSH, SOLID	2	
10	240-22127-00-00	SHIM	1	UN
11	4EW-22151-01-00	SEAL, GUARD	1	
12	90110-05201-00	BOLT, HEXAGON SOCKET HEAD	4	
13	4EW-22199-01-00	SUPPORT, CHAIN	1	
14	4MX-22128-00-00	COVER, THRUST 1	1	
15	95027-06045-00	BOLT, FLANGE	2	
16	90179-06568-00	NUT	2	
17	95027-06010-00	BOLT, FLANGE	1	
18	1LX-22141-00-00	SHAFT, PIVOT	1	
19	90185-16127-00	NUT, SELF-LOCKING	1	
20	90201-164H4-00	WASHER, PLATE	1	
21	4EW-2217A-00-00	ARM, RELAY	1	
22	93315-22046-00	BEARING	2	
23	93109-20029-00	OIL SEAL, SDO-TYPE	4	
24	90387-164N2-00	COLLAR	2	
25	90387-164N3-00	COLLAR	2	
26	90387-167Y9-00	COLLAR	1	
27	90109-147F2-00	BOLT	1	
28	90109-142F4-00	BOLT	2	

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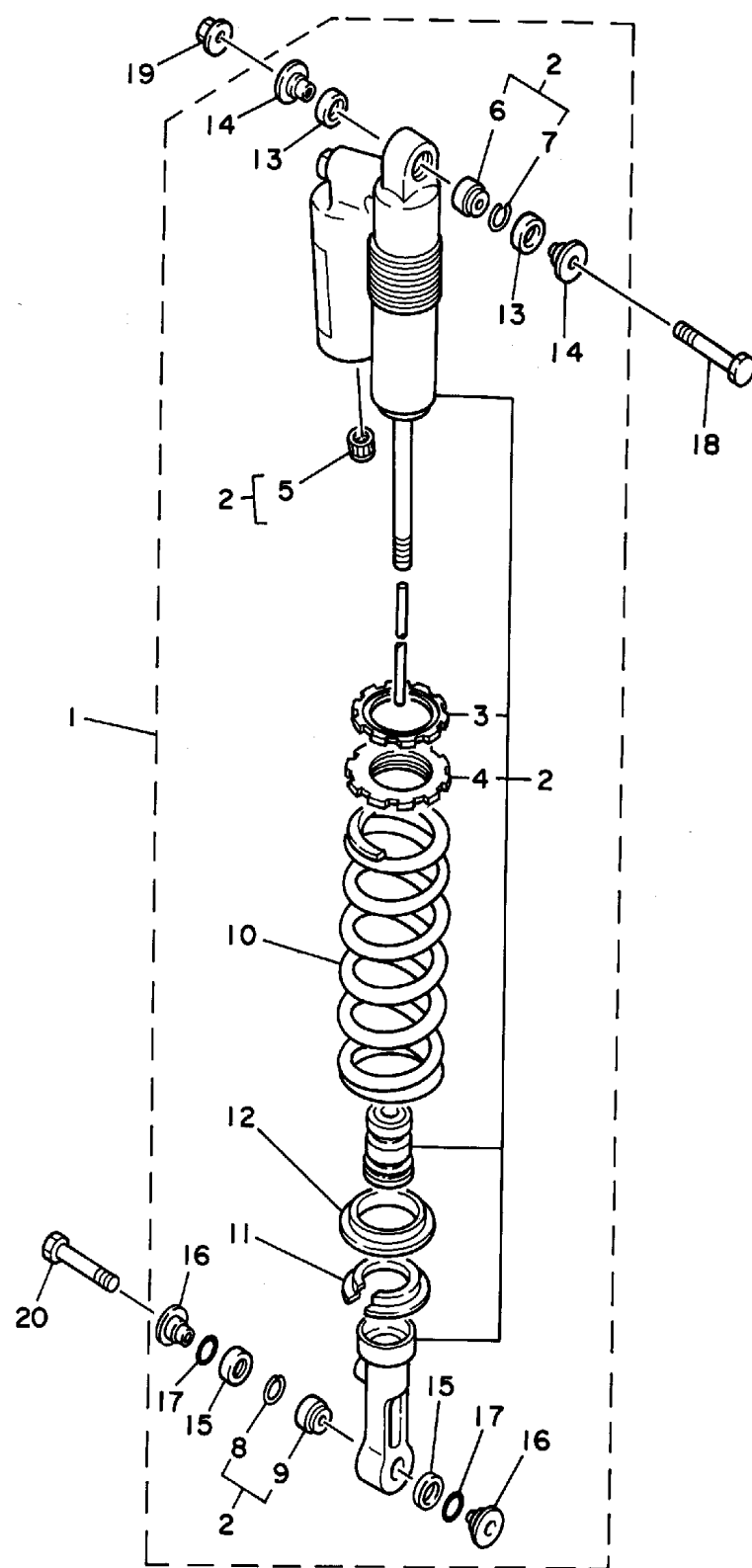
REAR ARM



Ref. No.	Part Number	Description	Qty	Remarks
29	90201-164H4-00	WASHER, PLATE	2	
30	90201-14740-00	WASHER, PLATE	3	
31	90185-14070-00	NUT, SELF-LOCKING	3	
32	4EW-2217F-00-00	ROD, CONNECTING 1	2	
33	93315-22046-00	BEARING	2	
34	93109-20029-00	OIL SEAL, SDO-TYPE	4	
35	46X-21269-00-00	SEAL	1	

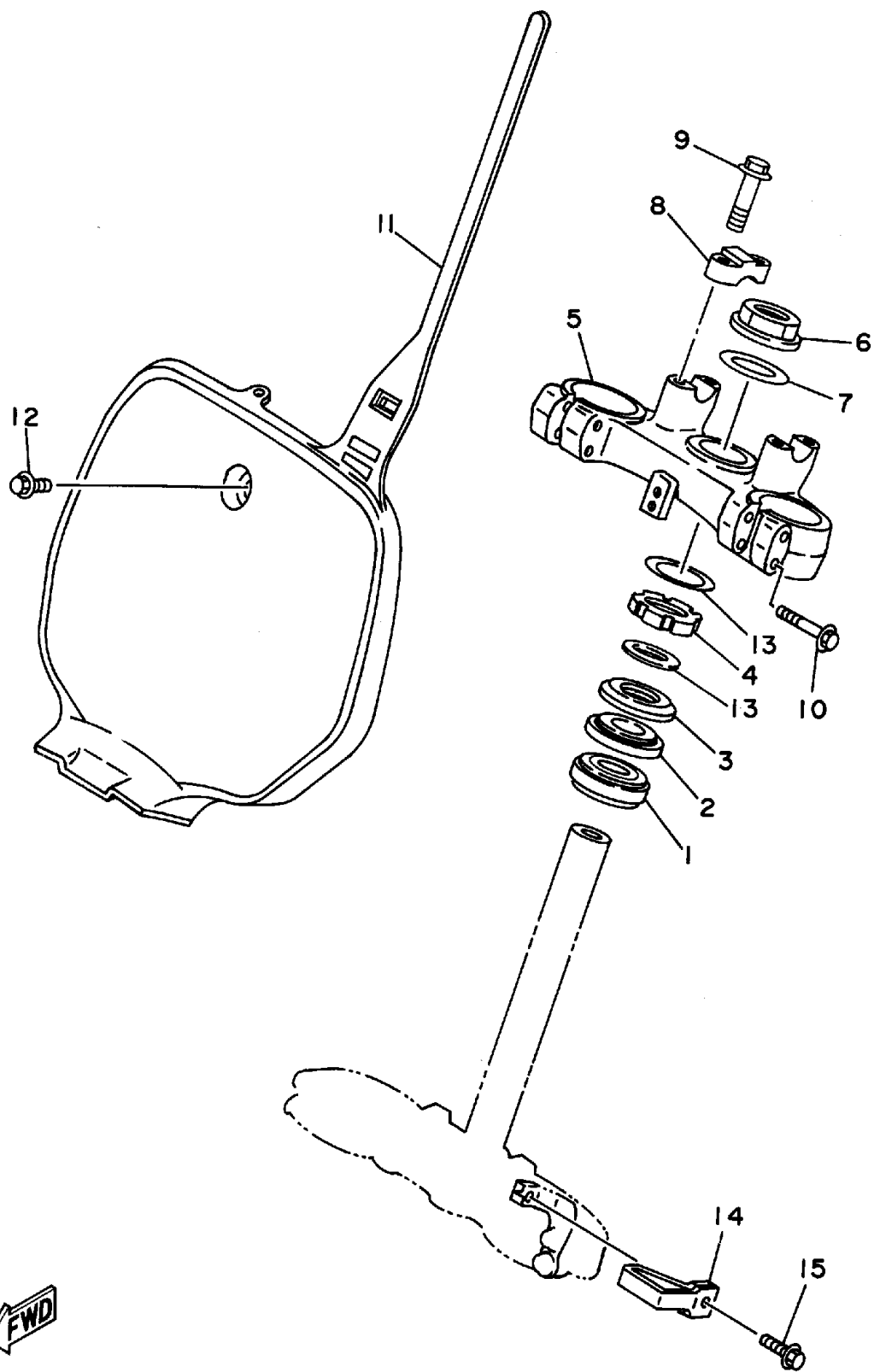
4PE1100-5190

REAR SUSPENSION



4JX1100-4200

Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-22210-10-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
2	4MX-22201-10-00	. DAMPER SUB ASSEMBLY ..	1	
3	3SP-22234-00-00	.. GUIDE, SPRING 3	1	
4	3SP-22213-00-00	.. SEAT, SPRING UPPER	1	
5	24M-23184-00-00	.. CAP, AIR VALVE	1	
6	4MX-22216-00-00	.. BUSH, REAR SHOCK ABSORBER	1	
7	43M-22274-00-00	.. RING, STOP	1	
8	3Y6-23183-00-00	.. CIRCLIP	1	
9	4JX-22226-00-00	.. BUSH, SHOCK ABSORBER LOWER	1	
10	4JW-22212-20-00	. SPRING (K=4.6)	1	
11	3JD-22214-00-00	. GUIDE, SPRING 1	1	
12	3JD-22224-00-00	. GUIDE, SPRING 2	1	
13	3JD-22475-00-00	. SEAL, DUST	2	
14	3XJ-22253-00-00	. COLLAR, DISTANCE	2	
15	3JE-22475-00-00	. SEAL, DUST	2	
16	4EW-22253-00-00	. COLLAR, DISTANCE	2	
17	4EW-22474-00-00	. SEAL, RING	2	
18	3SP-22241-00-00	BOLT 1	1	
19	95617-10200-00	NUT, SELF-LOCKING	1	
20	90105-10614-00	BOLT, WASHER BASED	1	



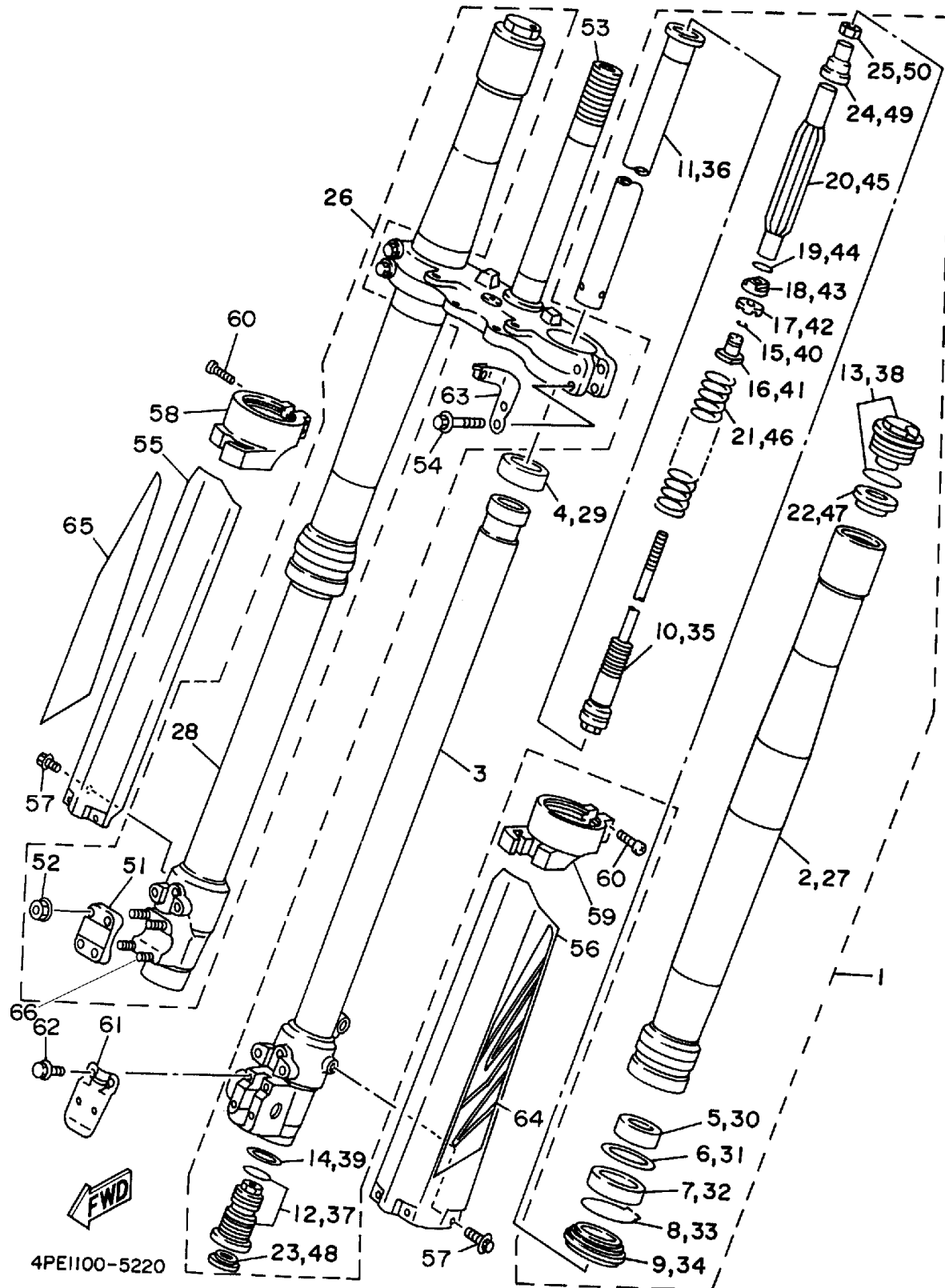
4JX1100-4210

YZ125G1

STEERING

Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00078-00	BEARING (93332-00068-00) ...	1	
2	93332-00068-00	BEARING	1	
3	4EW-23416-00-00	COVER, BALL RACE 2	1	
4	90179-28650-00	NUT	1	
5	4JX-23435-00-00	CROWN, HANDLE	1	
6	90170-24373-00	NUT	1	
7	90201-247L2-00	WASHER, PLATE	1	
8	3SP-23441-00-00	HOLDER, HANDLE UPPER ...	2	
9	95027-08035-00	BOLT, FLANGE	4	
10	95027-08040-00	BOLT, FLANGE	4	
11	4DA-23485-01-00	PLATE, NUMBER	1	
12	90119-06185-00	BOLT, WITH WASHER	1	
13	90201-286K9-00	WASHER, PLATE	2	
14	4DA-23389-00-00	GUIDE, CABLE	1	
15	90105-05361-00	BOLT, WASHER BASED	1	

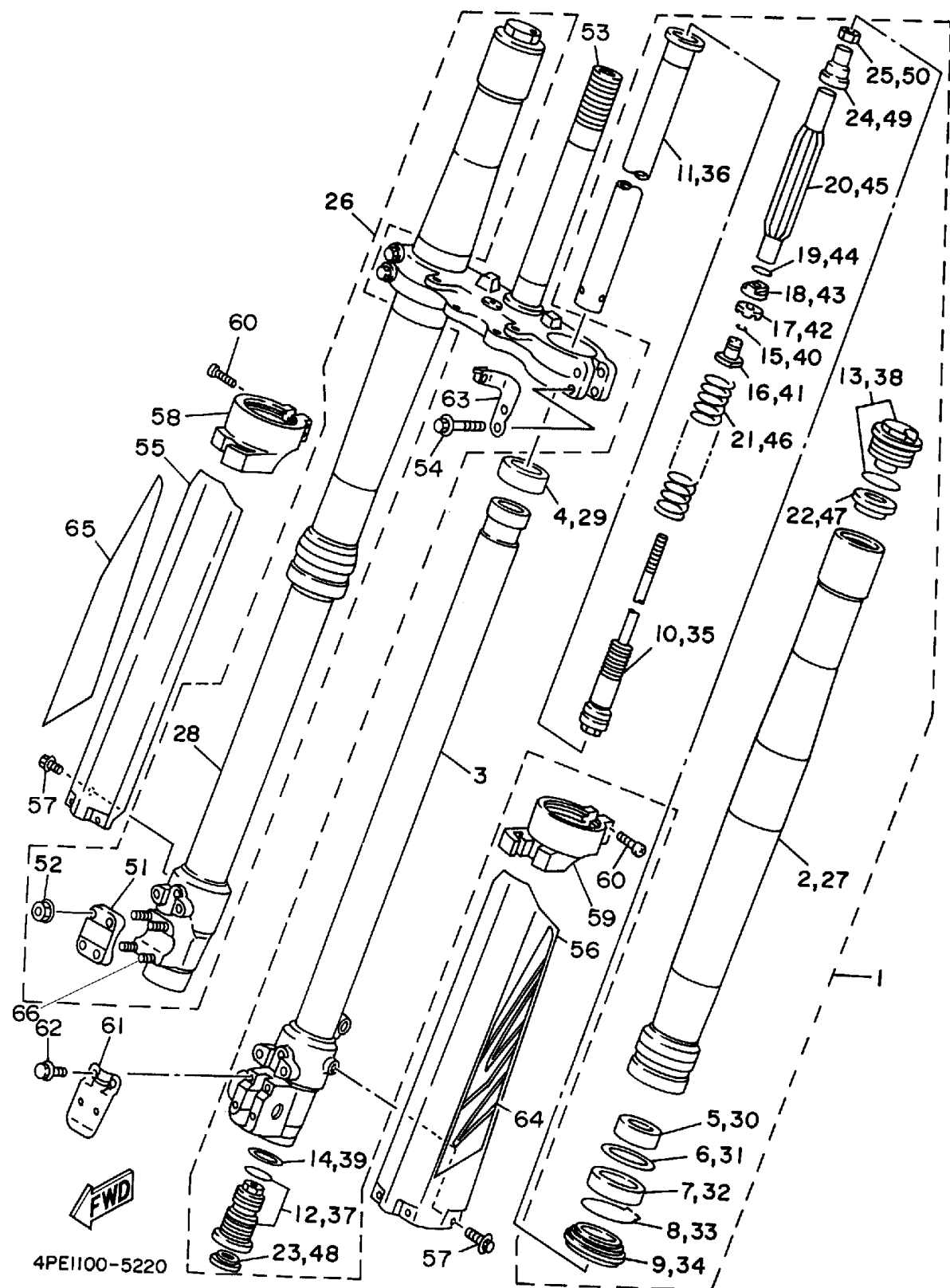
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	4PE-23102-L0-00	FRONT FORK ASSEMBLY (L.H)	1	
2	4MX-23136-L0-00	. TUBE, OUTER (RIGHT)	1	
3	4EW-23120-L0-00	. INNER TUBE COMP 2	1	
4	3XJ-23171-L0-00	. PISTON, FRONT FORK	1	
5	4EW-23125-L0-00	. METAL, SLIDE 1	1	
6	4V4-23146-L0-00	. WASHER, OIL SEAL	1	
7	3XJ-23145-L0-00	. OIL SEAL	1	
8	4V4-23153-L0-00	. RING, SNAP	1	
9	4DA-23144-L0-00	. SEAL, DUST	1	
10	4MX-2314A-L0-00	. PISTON ROD ASSEMBLY	1	
11	4MX-23170-L0-00	. CYLINDER COMP., FRONT FORK	1	
12	4PE-2316A-L0-00	. VALVE COMP	1	
13	4EW-23111-L0-00	. BOLT, CAP	1	
14	3JD-23158-L0-00	. GASKET	1	
15	3SP-23153-L0-00	. RING, SNAP	2	
16	3SP-23113-L0-00	. COLLAR	1	
17	3SP-23166-L0-00	. SPACER, OIL LOCK	1	
18	3SP-23393-L0-00	. NUT, SPECIAL	1	
19	3JD-23147-L0-00	. O-RING	1	
20	4JX-23142-L0-00	. SEAT, SPRING UPPER	1	
21	3XK-23141-L0-00	. SPRING, FRONT FORK (K=0.390) (3XJ-23141-40-00)	1	
22	3XJ-23143-L0-00	. SEAT, SPRING LOWER	1	
23	3JD-2312G-L0-00	. PLUG	1	
24	4JX-23363-L0-00	. COLLAR 1	1	
25	3SP-23357-L0-00	. NUT	1	
26	4PE-23103-L0-00	FRONT FORK ASSEMBLY (R.H)	1	
27	4MX-23136-L0-00	. TUBE, OUTER (RIGHT)	1	

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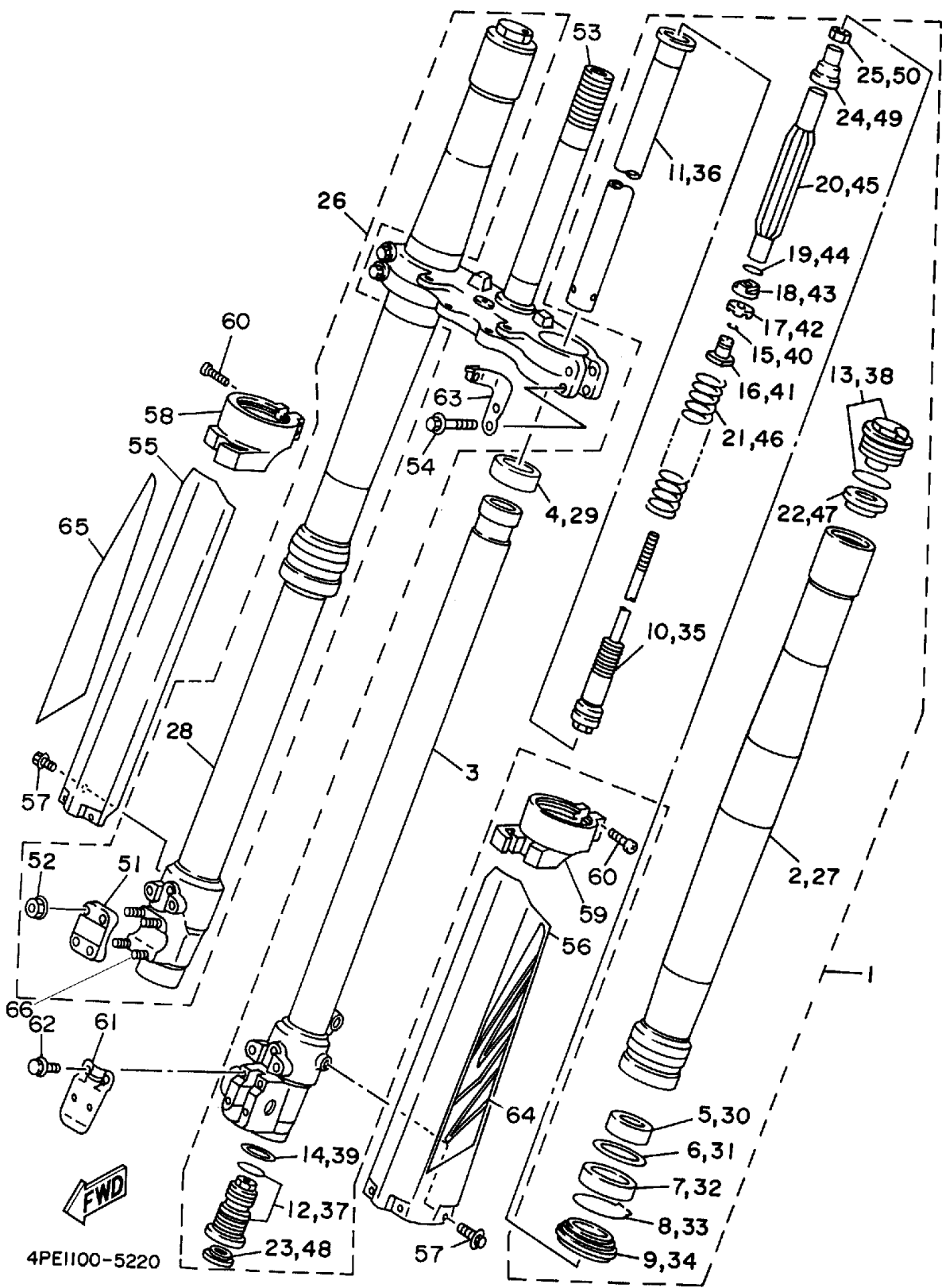
FRONT FORK



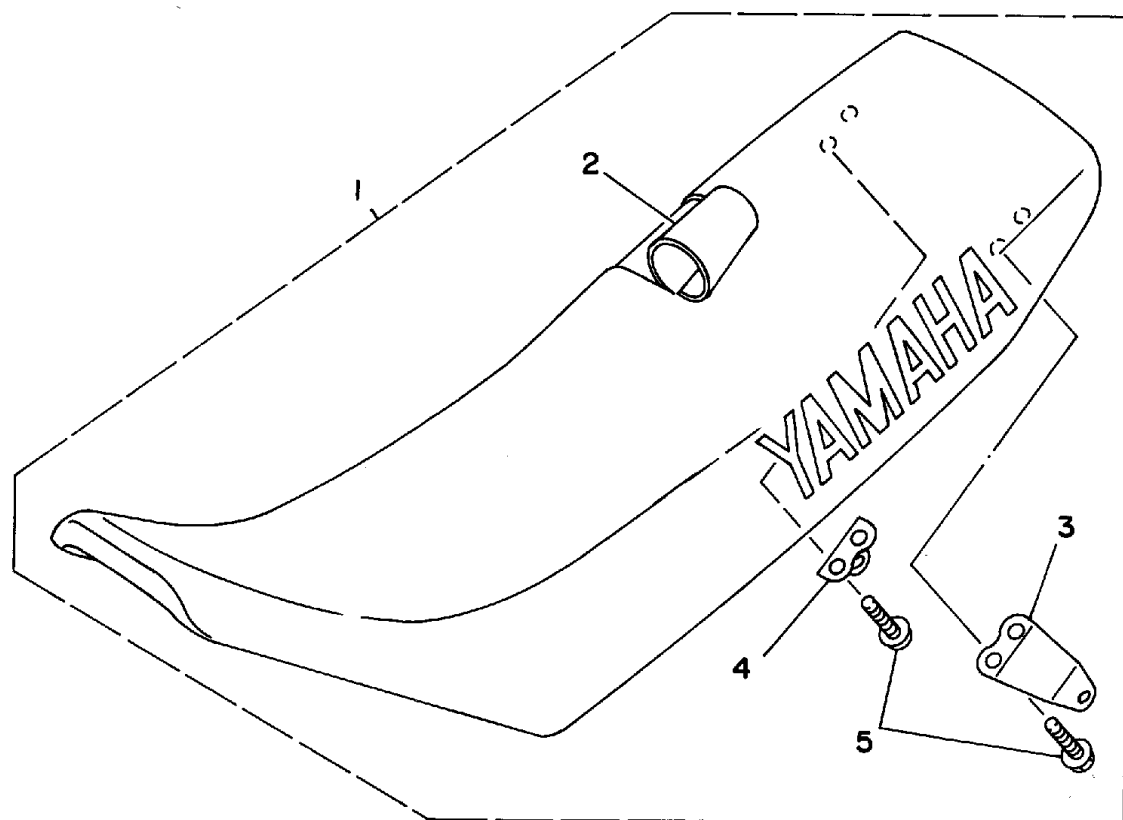
Ref. No.	Part Number	Description	Qty	Remarks
28	4EW-23110-L0-00	. INNER TUBE COMP 1	1	
29	3XJ-23171-L0-00	. PISTON, FRONT FORK	1	
30	4EW-23125-L0-00	. METAL, SLIDE 1	1	
31	4V4-23146-L0-00	. WASHER, OIL SEAL	1	
32	3XJ-23145-L0-00	. OIL SEAL	1	
33	4V4-23153-L0-00	. RING, SNAP	1	
34	4DA-23144-L0-00	. SEAL, DUST	1	
35	4MX-2314A-L0-00	. PISTON ROD ASSEMBLY	1	
36	4MX-23170-L0-00	. CYLINDER COMP., FRONT FORK	1	
37	4PE-2316A-L0-00	. VALVE COMP	1	
38	4EW-23111-L0-00	. BOLT, CAP	1	
39	3JD-23158-L0-00	. GASKET	1	
40	3SP-23153-L0-00	. RING, SNAP	2	
41	3SP-23113-L0-00	. COLLAR	1	
42	3SP-23166-L0-00	. SPACER, OIL LOCK	1	
43	3SP-23393-L0-00	. NUT, SPECIAL	1	
44	3JD-23147-L0-00	. O-RING	1	
45	4JX-23142-L0-00	. SEAT, SPRING UPPER	1	
46	3XK-23141-L0-00	. SPRING, FRONT FORK (K=0.390) (3XJ-23141-40-00)	1	
47	3XJ-23143-L0-00	. SEAT, SPRING LOWER	1	
48	3JD-2312G-L0-00	. PLUG	1	
49	4JX-23363-L0-00	. COLLAR 1	1	
50	3SP-23357-L0-00	. NUT	1	
51	4EW-23167-L0-00	. HOLDER, AXLE	1	
52	2KF-23127-01-00	. NUT, OUTER TUBE	4	
53	4PE-23340-L0-00	UNDER BRACKET COMP.	1	
54	95023-08040-00	BOLT, FLANGE	4	

CONTINUED ON NEXT FRAME ➤

FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
55	4MX-2314J-L0-00	PROTECTOR COMP., 2	1	
56	4MX-2314H-L1-00	PROTECTOR COMP., 1	1	
57	3SP-23356-L0-00	BOLT 2	6	
58	4MX-2314G-L0-00	PROTECTOR GUIDE COMP., 2	1	
59	4MX-2314F-L0-00	PROTECTOR GUIDE COMP., 1	1	
60	98511-04020-00	SCREW, PAN HEAD	4	
61	4EW-2314E-L0-00	COVER, HOSE	1	
62	4DA-23346-L0-00	BOLT 1	4	
63	4EW-2331E-L0-00	GUIDE, CABLE	1	
64	4PE-2313B-00-00	EMBLE 1	1	
65	4PE-2313C-00-00	EMBLE 2	1	
66	3XP-23128-00-00	STUD	4	

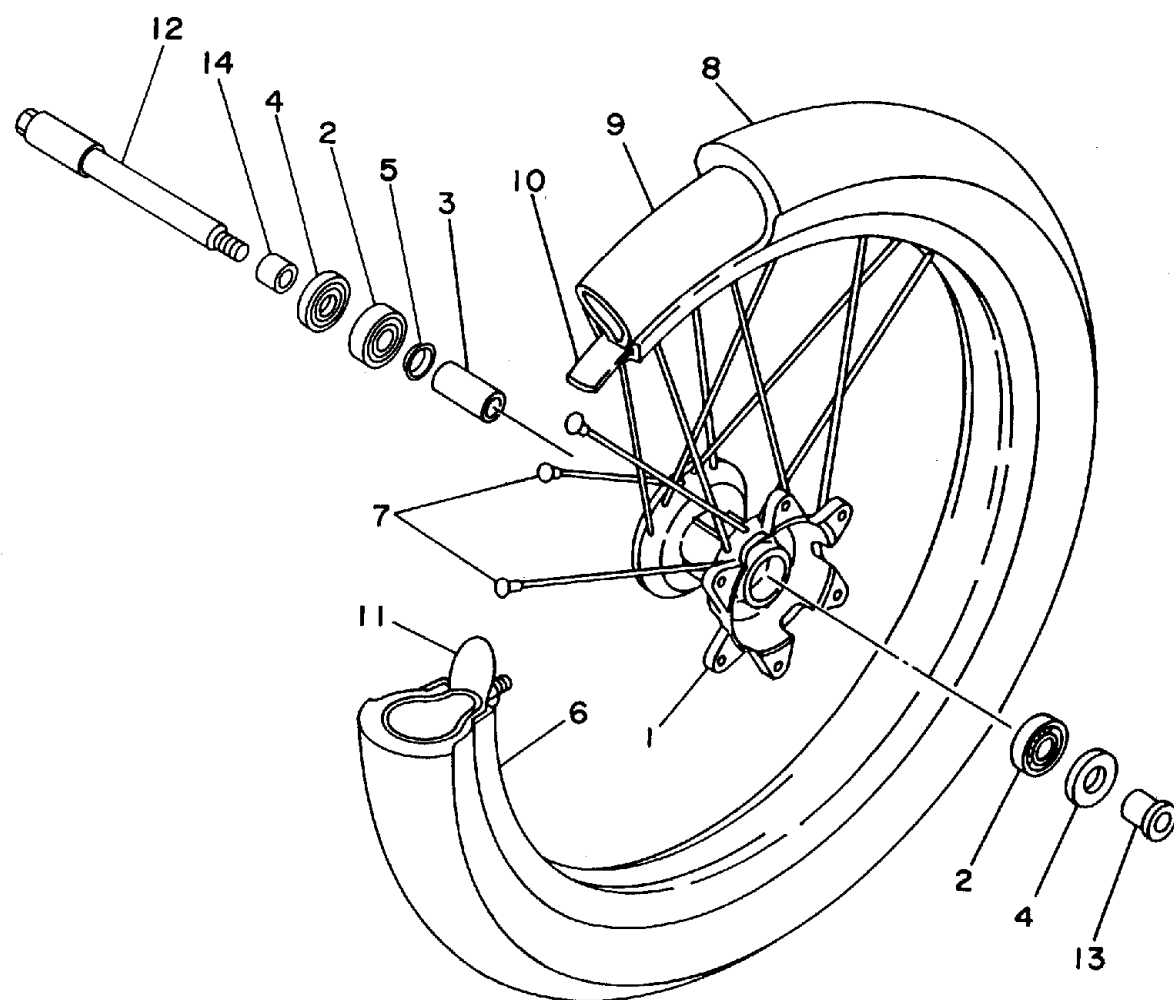


SEAT

Ref. No.	Part Number	Description	Qty	Remarks
1	4MX-24770-00-00	SEMI-DOUBLE SEAT ASSEMBLY	1	
2	4MX-24731-00-00	. COVER, SEAT	1	
3	4EW-24728-00-00	. BRACKET, SEAT	1	
4	4EW-24738-00-00	. BRACKET, SEAT	1	
5	95027-06016-00	. BOLT, FLANGE	4	



4EW1100-324 I



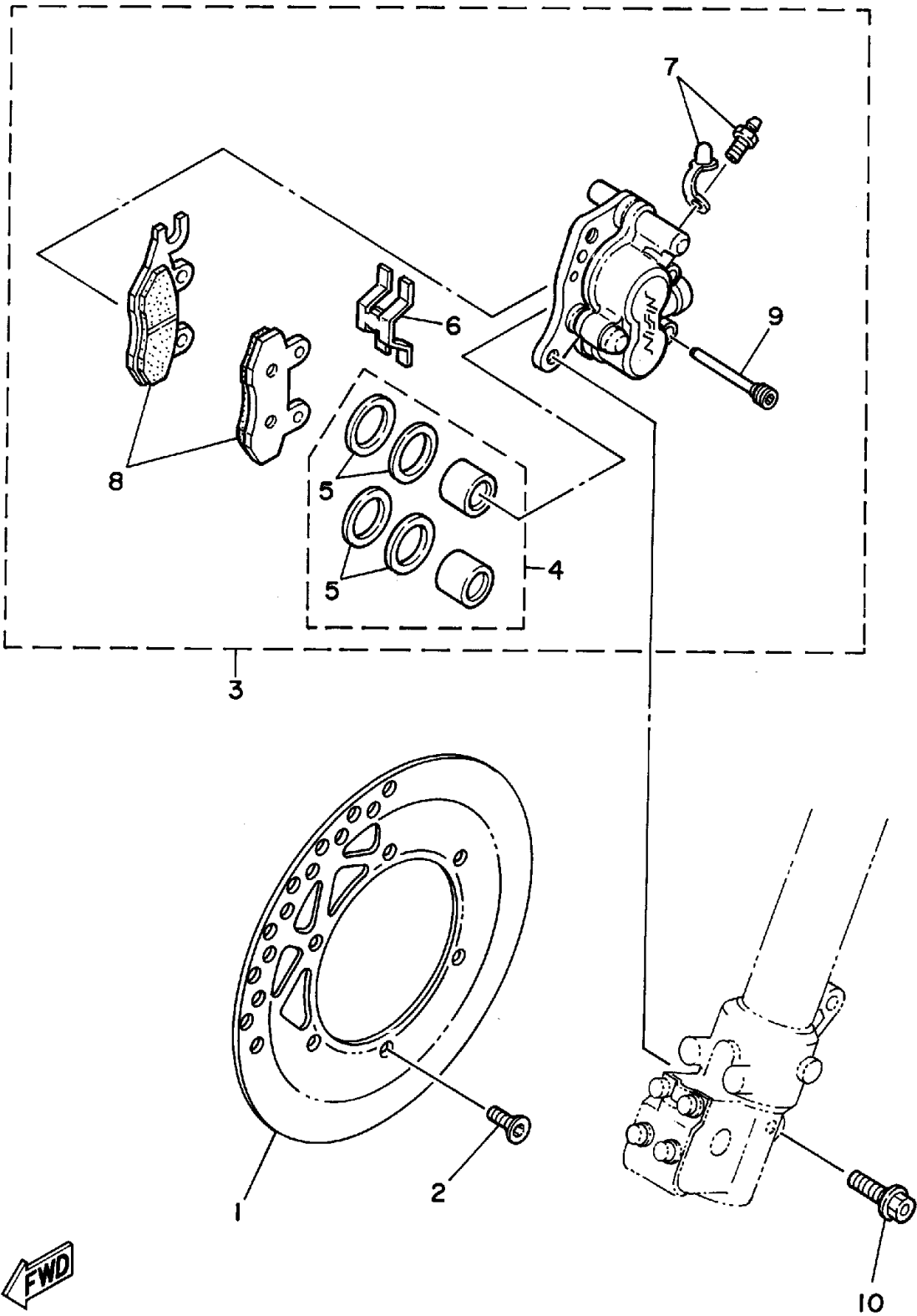
FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	4EW-25111-00-00	HUB, FRONT	1	
2	93306-00316-00	BEARING	2	
3	90560-17379-00	SPACER	1	
4	93106-22032-00	OIL SEAL	2	
5	146-25116-00-00	FLANGE, SPACER 2	1	
6	94416-21509-00	RIM (1.60-21)	1	
7	4DA-25104-00-00	SPOKE SET, FRONT	1	
8	94108-217X2-00	TIRE (80/100-21 K490)	1	UR DUNLOP
9	94227-21123-00	TUBE (2.75-21)	1	BRIDGESTONE
10	94307-21145-00	BAND, RIM (70-80/100-21)	1	DUNLOP
11	5X2-25394-00-00	SPACER, BEAD	1	
12	4DA-25181-00-00	AXLE, WHEEL	1	
13	90387-173Y0-00	COLLAR	1	
14	90387-172Y9-00	COLLAR	1	



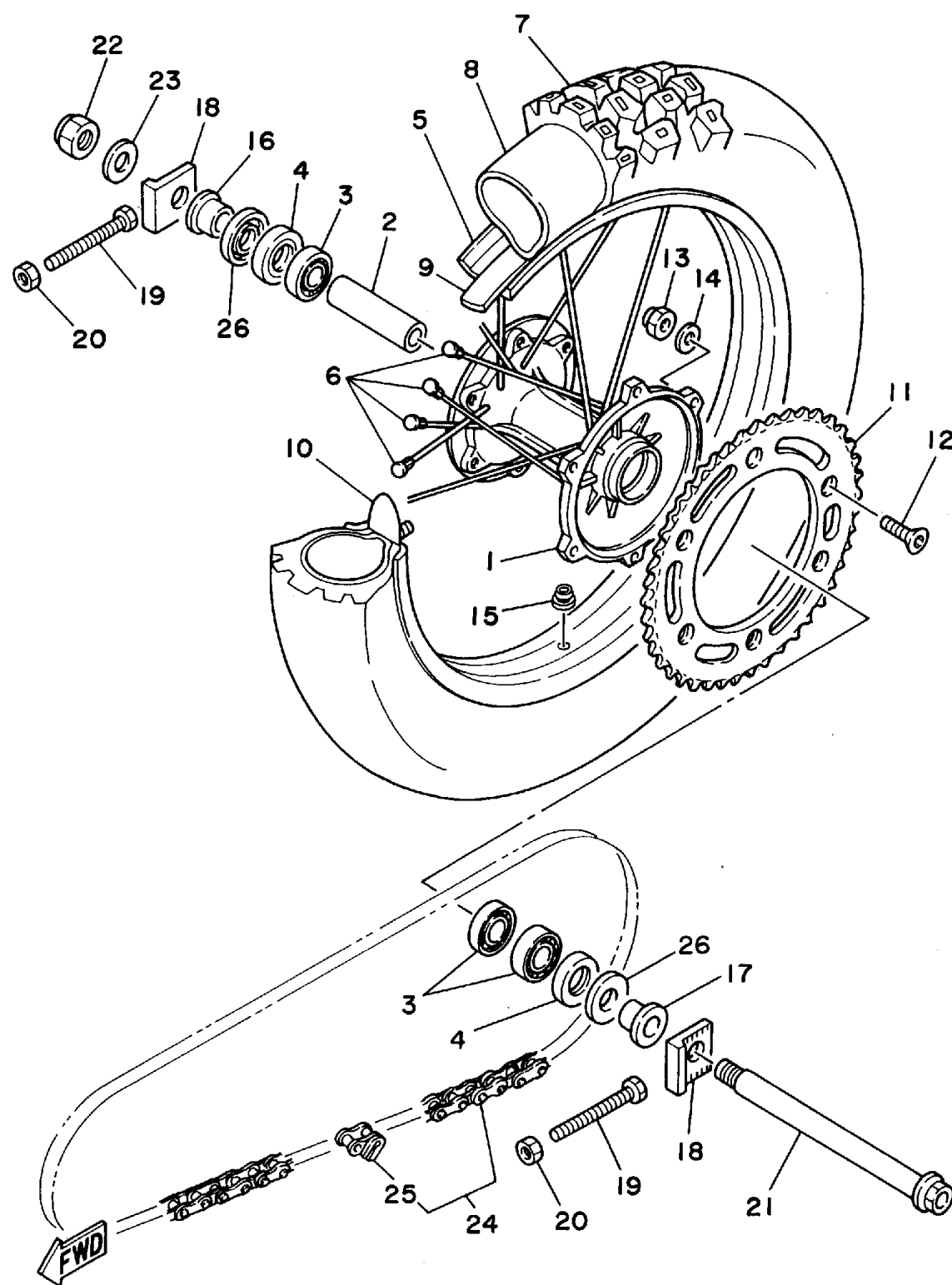
4EW1100-3250

FRONT BRAKE CALIPER



Ref. No.	Part Number	Description	Qty	Remarks
1	4JX-2582T-00-00	DISC, BRAKE	1	
2	90149-06272-00	SCREW	6	
3	4MX-2580T-00-00	CALIPER ASSEMBLY (LEFT) ..	1	
4	4EW-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
5	3JD-W0047-00-00	.. CALIPER SEAL KIT	1	
6	3SP-25919-01-00	. SUPPORT, PAD	1	
7	36Y-W0048-00-00	. BLEED SCREW KIT	1	
8	4MX-W0045-00-00	. BRAKE PAD KIT	1	
9	3GD-25933-00-00	. PIN, PAD	2	
10	90105-08659-00	BOLT, WASHER BASED	2	

4JY1100-4260

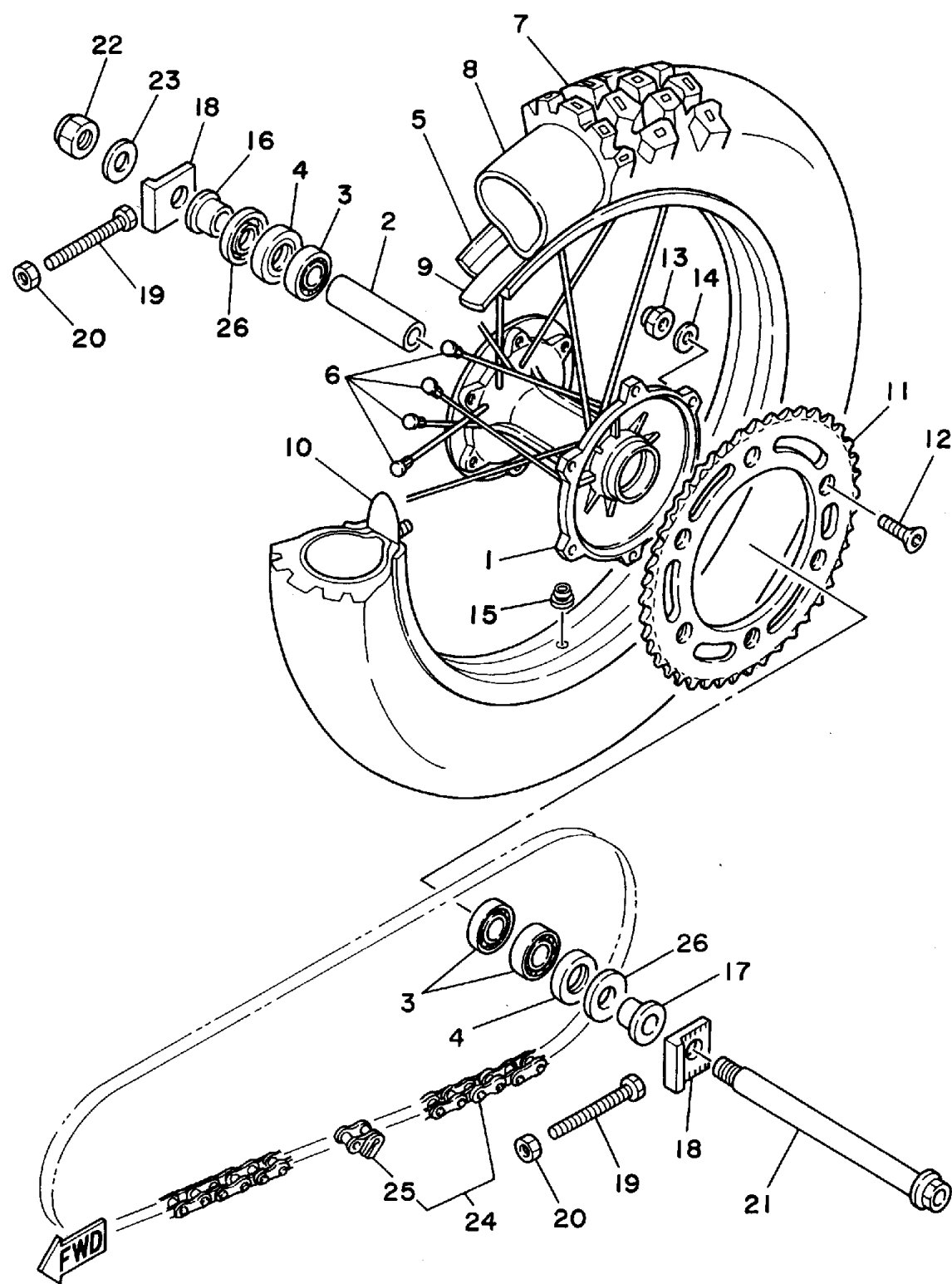


4EW1100-3270

REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	4EW-25311-00-00	HUB, REAR	1	
2	4EW-25317-00-00	SPACER, BEARING	1	
3	93306-00418-00	BEARING	3	
4	93106-28023-00	OIL SEAL	2	
5	94418-19537-00	RIM (1.85-19)	1	
6	3JD-25304-00-00	SPOKE SET, REAR	1	
7	94110-1900X-00	TIRE (100/90-19 57M K695)	1	UR DUNLOP
8	94210-19224-00	TUBE (100/90-19 TR4 BTL)	1	DUNLOP
9	94327-19111-00	BAND, RIM (3.50-19) (94335-19026-00)	1	INOUE
10	2X3-25394-00-00	SPACER, BEAD	1	
11	3JD-25451-01-00	SPROCKET, DRIVEN (51T)	1	AP
	3R4-25444-01-XX	SPROCKET, DRIVEN (44T) (39W-25444-01-00)	1	AP
	3R4-25445-01-XX	SPROCKET, DRIVEN (45T) (39W-25445-01-00)	1	AP
	3R4-25446-01-XX	SPROCKET, DRIVEN (46T) (39W-25446-01-00)	1	AP
	3R4-25448-01-XX	SPROCKET, DRIVEN (48T) (39W-25448-00-00)	1	AP
	3R4-25449-01-XX	SPROCKET, DRIVEN (49T) (2HH-25449-00-00)	1	AP
	3R4-25450-01-XX	SPROCKET, DRIVEN (50T) (39W-25450-00-00)	1	STD
	3R4-25452-01-XX	SPROCKET, DRIVEN (52T) (39W-25452-01-00)	1	AP
12	90109-081G1-00	BOLT	6	
13	95617-08100-00	NUT, U	6	
14	90201-086P8-00	WASHER, PLATE	6	
15	90480-10068-00	GROMMET	1	
16	90387-2000B-00	COLLAR	1	

CONTINUED ON NEXT FRAME ➤



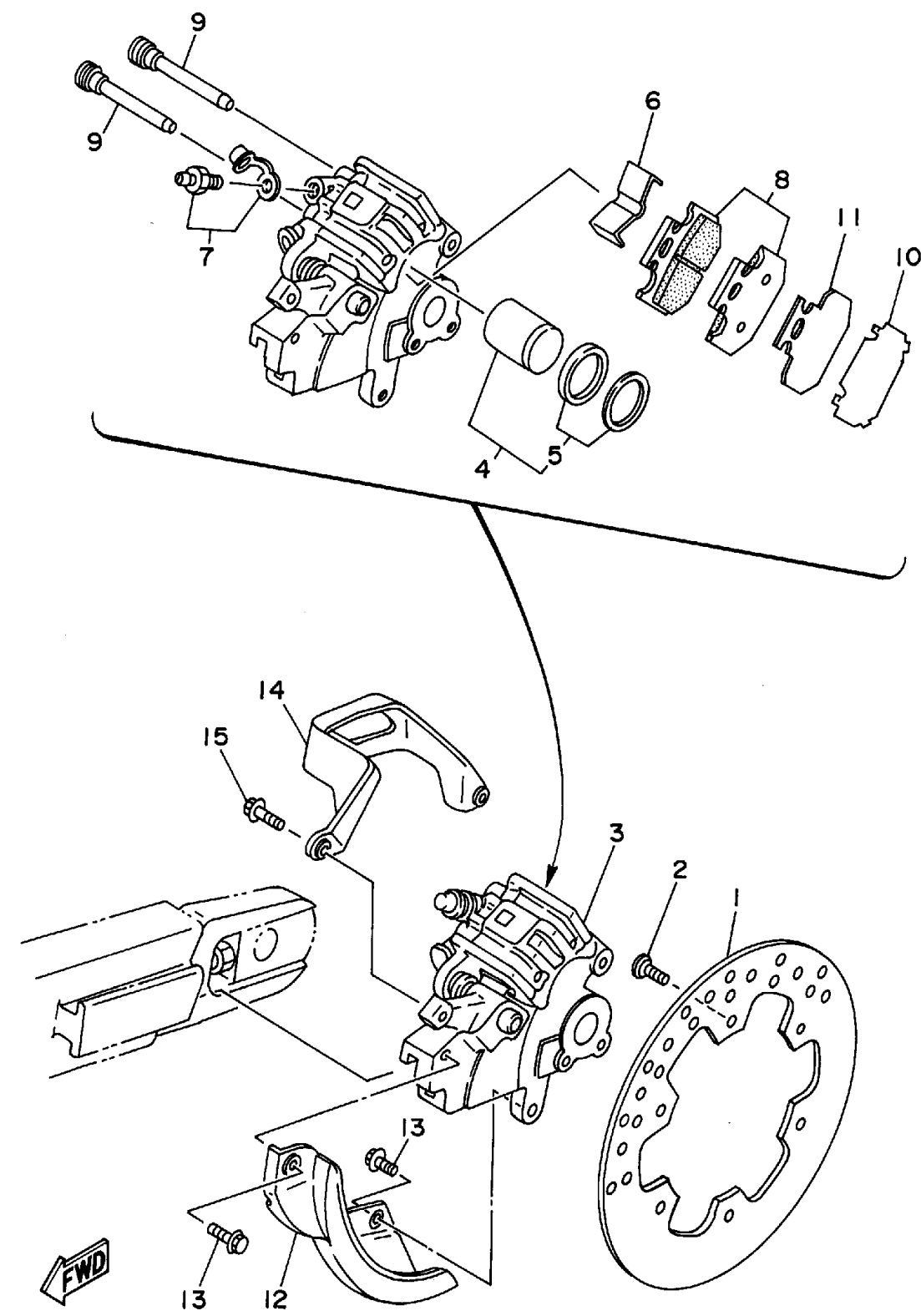
4EW1100-3270

REAR WHEEL

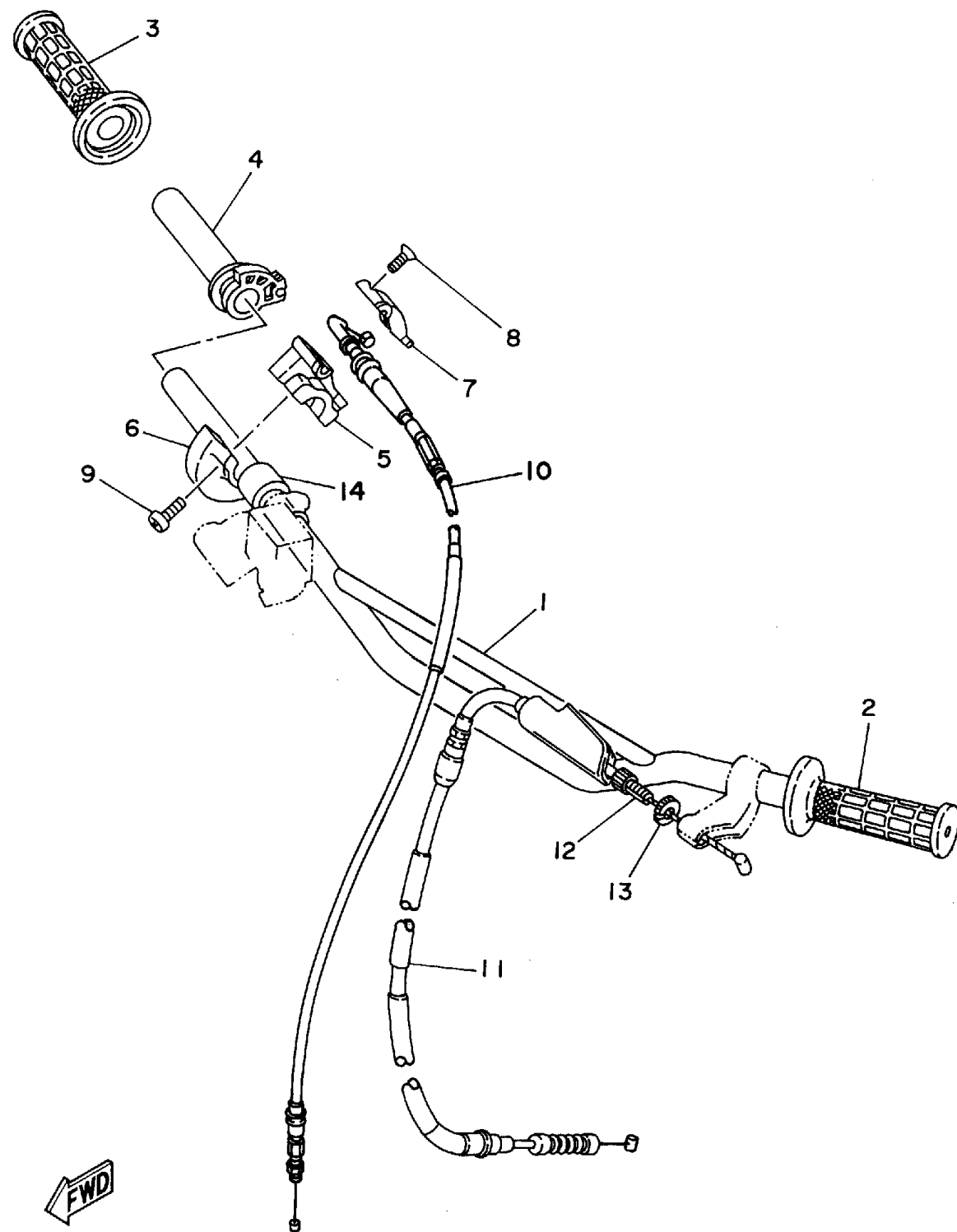
Ref. No.	Part Number	Description	Qty	Remarks
17	90387-2000C-00	COLLAR	1	
18	4JX-25388-00-00	PULLER, CHAIN 1	2	
19	90101-08699-00	BOLT	2	
20	95707-08500-00	NUT, FLANGE	2	
21	3JD-25381-01-00	AXLE, WHEEL	1	
22	90185-18104-00	NUT, SELF-LOCKING	1	
23	92907-18600-00	WASHER	1	
24	9Y581-44113-00	CHAIN (D.I.D 520DS-114LL) ...	1	
25	94681-44001-00	. JOINT, CHAIN	1	
26	4V4-25367-00-00	COVER, HUB DUST	2	

REAR BRAKE CALIPER

Ref. No.	Part Number	Description	Qty	Remarks
1	4MX-2582W-00-00	DISC, REAR BRAKE 2	1	
2	90149-06272-00	SCREW	6	
3	4MX-2580W-00-00	CALIPER ASSEMBLY, REAR 2	1	
4	3SP-W0057-50-00	. PISTON ASSEMBLY, CALIPER	1	
5	3JD-W0047-50-00	. . CALIPER SEAL KIT	1	
6	4GY-25919-50-00	. SUPPORT, PAD	1	
7	36Y-W0048-00-00	. BLEED SCREW KIT	1	
8	4GY-W0046-00-00	. BRAKE PAD KIT 2	1	
9	3SP-25924-51-00	. PIN, PAD	2	
10	4GY-25827-50-00	. SHIM, CALIPER	1	
11	4GY-22898-50-00	. INSULATOR, HEAT	1	
12	4MX-25718-00-00	PROTECTOR, DISK BRAKE ...	1	
13	95027-06012-00	BOLT, FLANGE	2	
14	4GY-27491-00-00	PROTECTOR	1	
15	95027-06016-00	BOLT, FLANGE	2	



4PE1100-5280

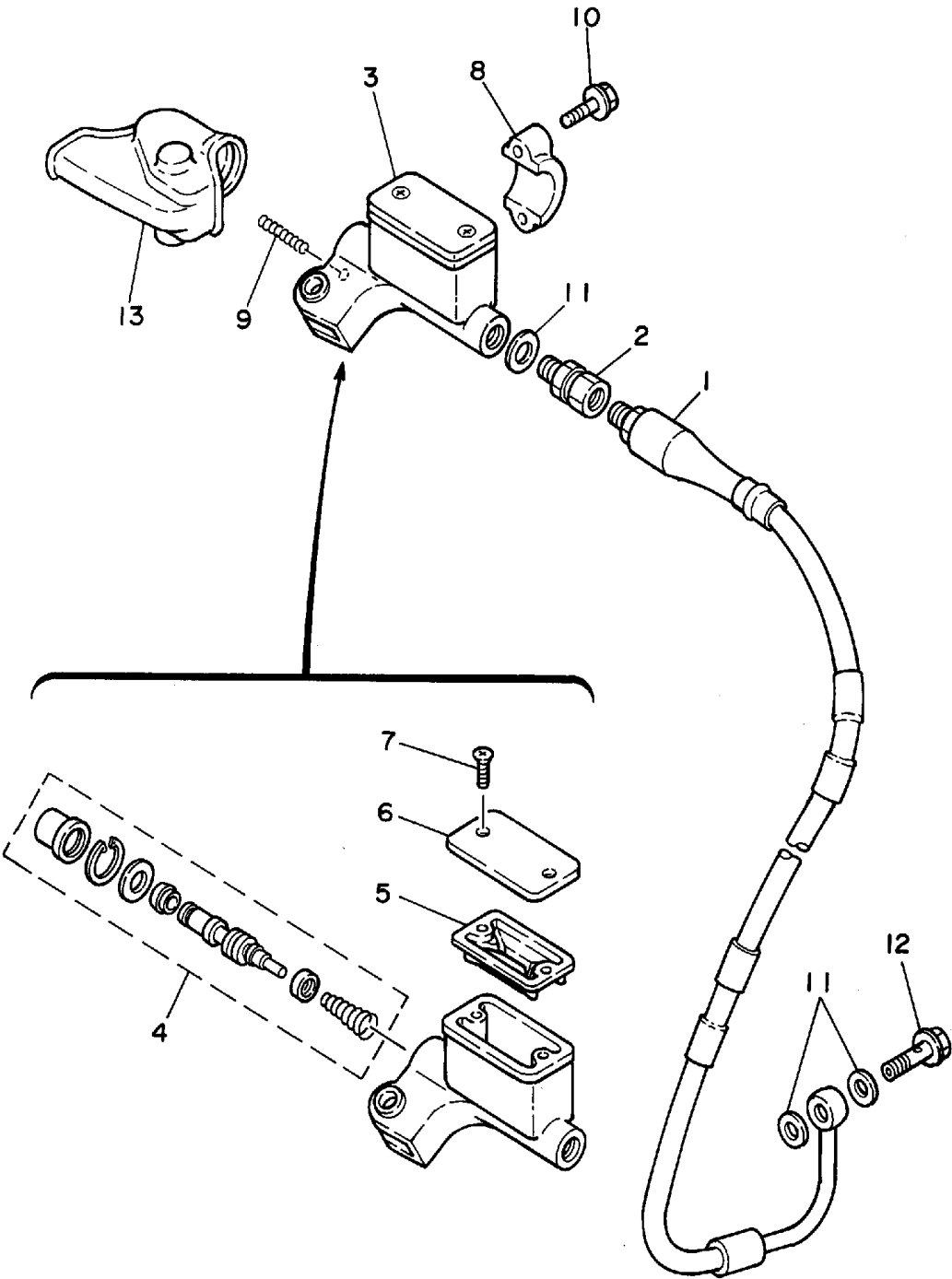


4PE1100-5290

STEERING HANDLE - CABLE

Ref. No.	Part Number	Description	Qty	Remarks
1	4JX-26111-00-00	HANDLEBAR	1	
2	1LX-26241-01-00	GRIP (LEFT)	1	
3	1LX-26242-01-00	GRIP (RIGHT)	1	
4	23X-26243-00-00	TUBE, THROTTLE GUIDE	1	
5	23X-26281-00-00	CAP, GRIP UPPER	1	
6	431-26282-02-00	CAP, GRIP LOWER	1	
7	5X2-2628H-01-00	CAP, WIRE	1	
8	98707-04012-00	SCREW, FLAT HEAD	2	
9	98507-05016-00	SCREW, PAN HEAD	2	
10	4MX-26311-00-00	CABLE, THROTTLE 1	1	
11	4JY-26335-00-00	CABLE, CLUTCH	1	
12	90123-08090-00	BOLT	1	
13	90179-08401-00	NUT	1	
14	90560-22281-00	SPACER	1	

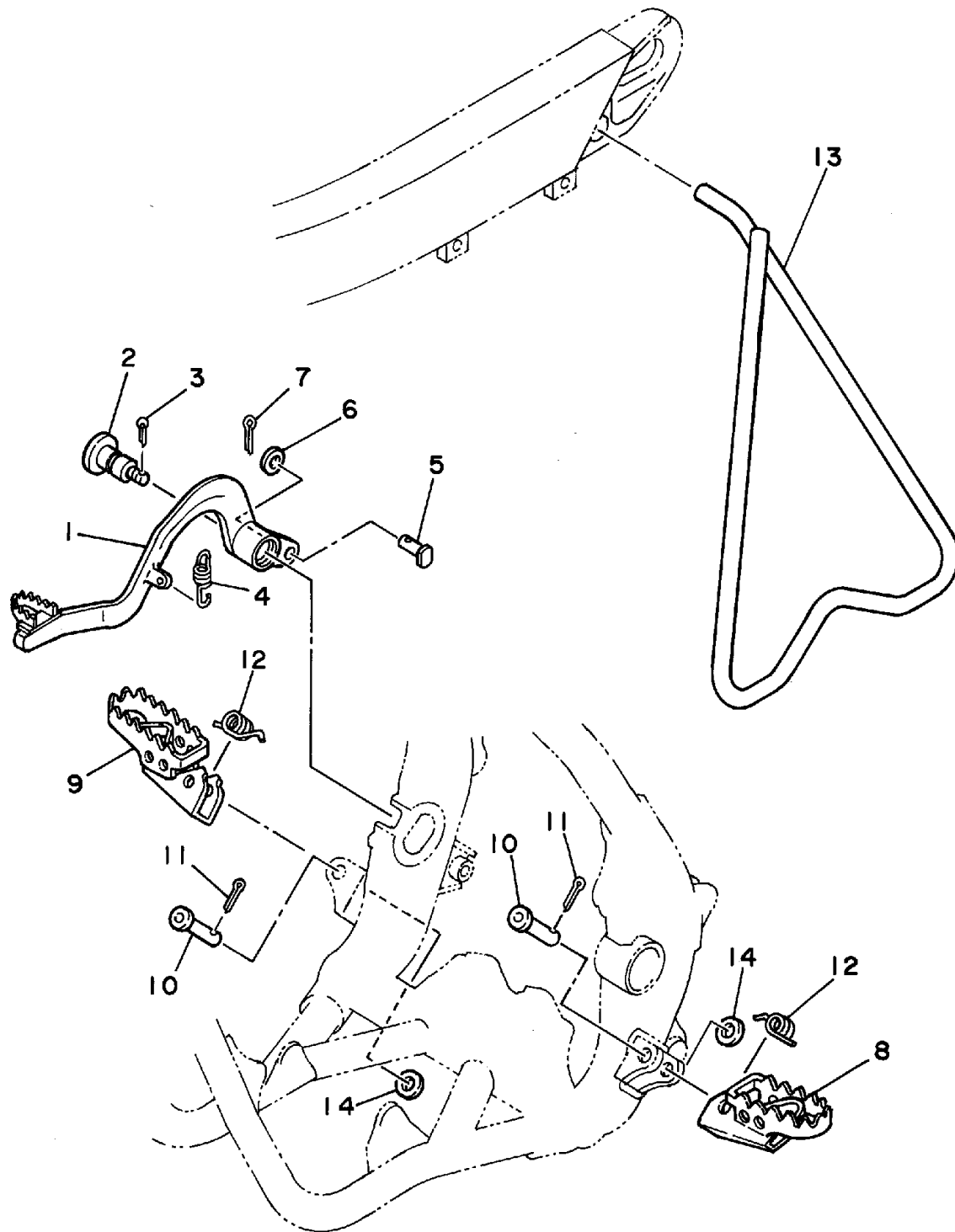
FRONT MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	4MX-25872-00-00	HOSE, BRAKE 1 (4MX-25872-01-00)	1	
2	3LC-25885-00-00	JOINT	1	
3	3SP-25870-01-00	MASTER CYLINDER SUB ASSEMBLY	1	
4	3SP-W0041-00-00	. CYLINDER KIT, MASTER	1	
5	56A-25854-00-00	. DIAPHRAGM, RESERVOIR ..	1	
6	2VN-25852-01-00	. CAP, RESERVOIR	1	
7	98707-04012-00	. SCREW, FLAT HEAD	2	
8	56A-25867-00-00	BRACKET, MASTER CYLINDER	1	
9	90501-061G2-00	SPRING, COMPRESSION	1	
10	95027-06025-00	BOLT, FLANGE	2	
11	90201-10118-00	WASHER, PLATE	3	
12	90401-10159-00	BOLT, UNION	1	
13	56A-26372-01-00	COVER, HANDLE LEVER 1 ...	1	



3SP1100-0300

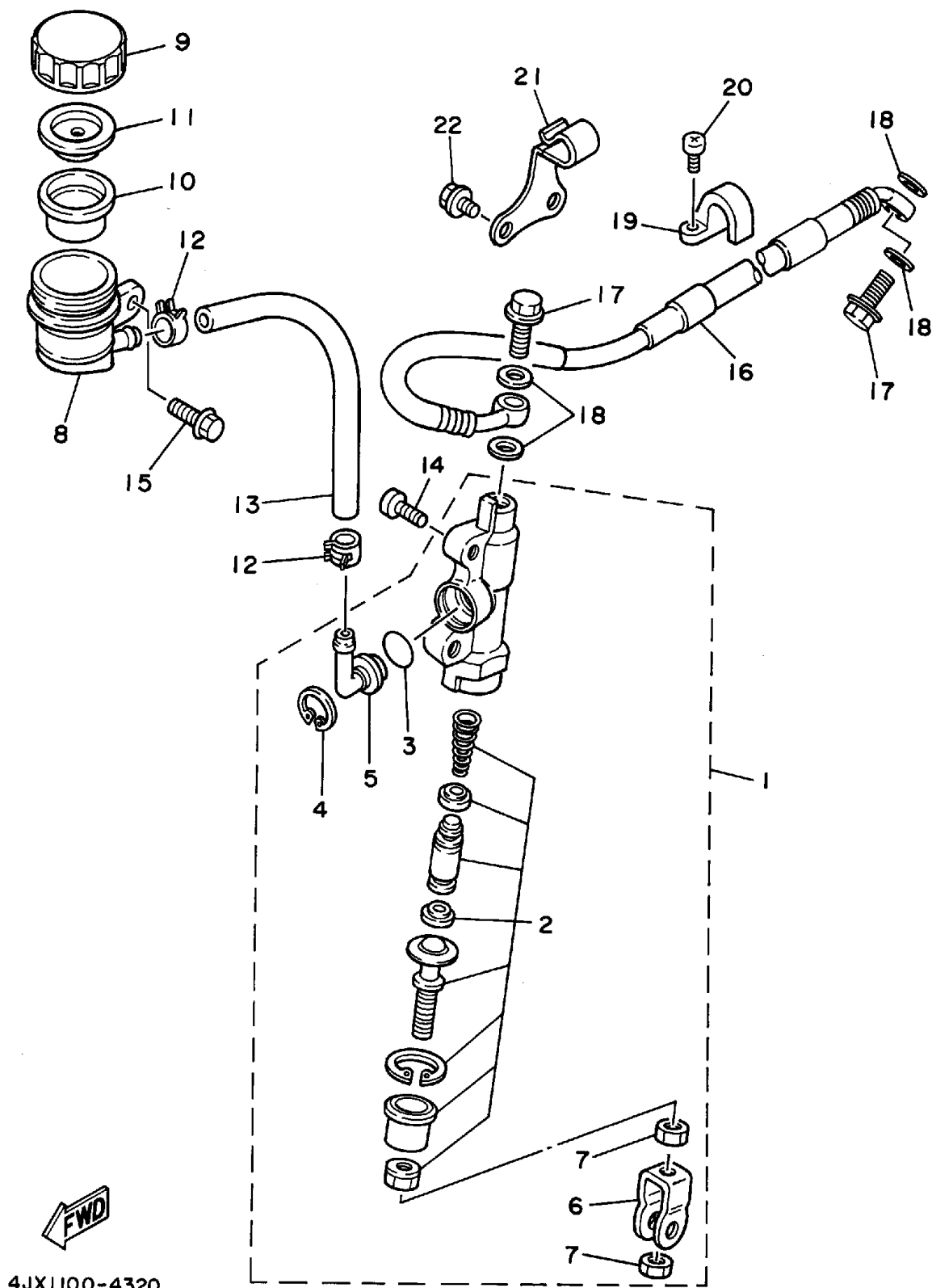


STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
1	4JX-27200-00-00	PEDAL, BRAKE	1	
2	4MX-27217-00-00	BOLT	1	
3	91490-20020-00	PIN, COTTER	1	
4	90506-15480-00	SPRING, TENSION	1	
5	90240-08120-00	PIN, CLEVIS	1	
6	92901-08600-00	WASHER	1	
7	91401-25020-00	PIN, COTTER	1	
8	4DA-27411-00-00	FOOTREST 1	1	
9	4DA-27421-00-00	FOOTREST 2	1	
10	90240-10117-00	PIN, CLEVIS	2	
11	91401-25020-00	PIN, COTTER	2	
12	90508-28777-00	SPRING, TORSION	2	
13	3SP-27311-00-00	STAND, SIDE	1	
14	90201-10119-00	WASHER, PLATE	2	

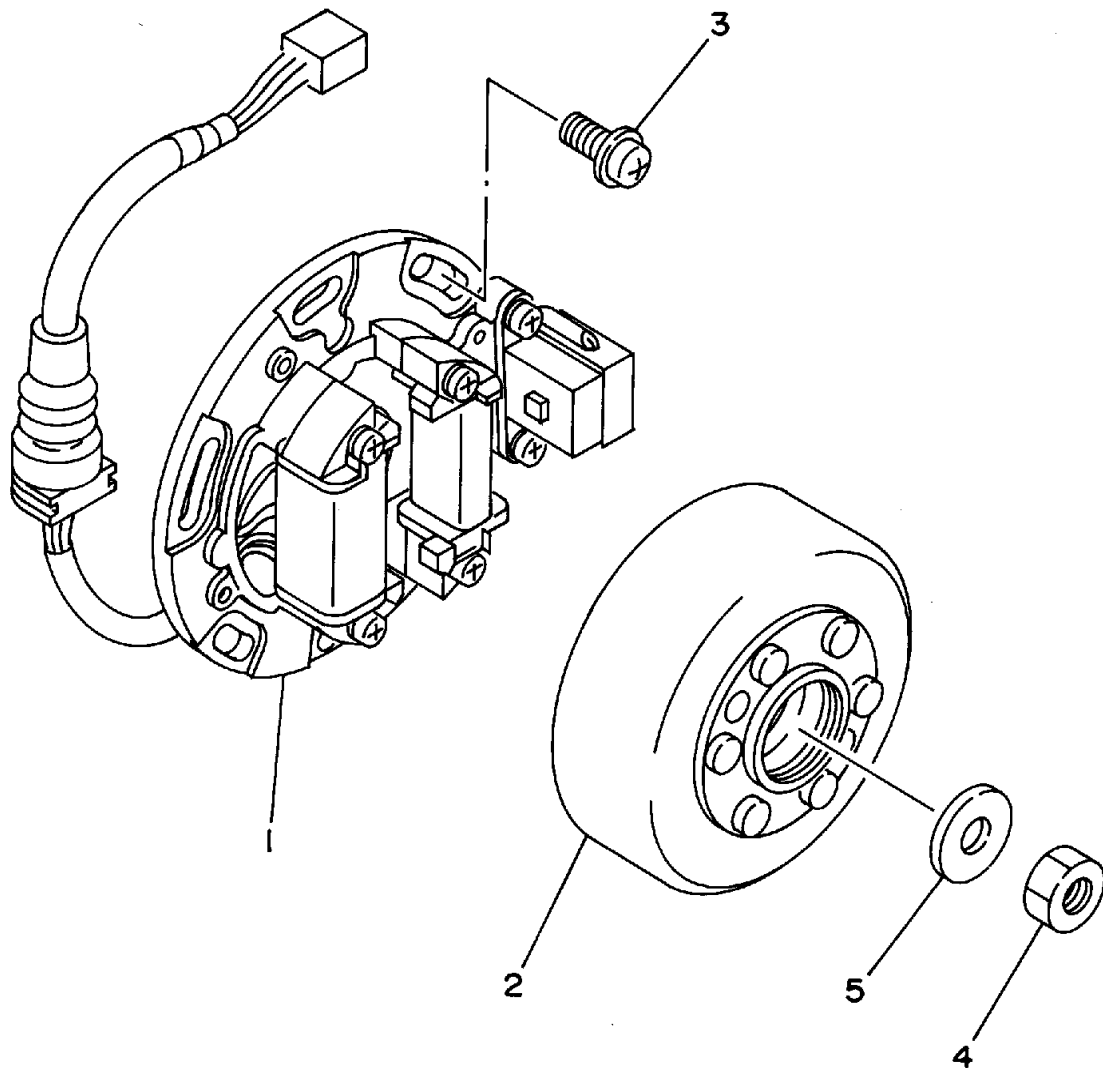


3XK1100-1310



REAR MASTER CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	3SP-2583V-00-00	RR. MASTER CYLINDER ASSEMBLY.	1	
2	1FK-W0042-50-00	. CYLINDER KIT, MASTER	1	
3	93210-15620-00	. O-RING	1	
4	2VN-25866-00-00	. CIRCLIP	1	
5	2VN-2582A-50-00	. JOINT	1	
6	3SP-27222-00-00	. JOINT	1	
7	95333-08600-00	. NUT	2	
8	4EW-25894-00-00	TANK, RESERVOIR	1	
9	3XP-25852-50-00	CAP, RESERVOIR	1	
10	2VN-25854-00-00	DIAPHRAGM, RESERVOIR ...	1	
11	2VN-25855-00-00	BUSH, DIAPHRAGM	1	
12	90467-11044-00	CLIP	2	
13	90445-137H9-00	HOSE	1	
14	92013-06016-00	BOLT	2	
15	95027-06012-00	BOLT, FLANGE	1	
16	4JX-25873-00-00	HOSE, BRAKE 2 (4JX-25873-01-00)	1	
17	90401-10159-00	BOLT, UNION	2	
18	90201-10118-00	WASHER, PLATE	4	
19	2VM-25876-00-00	HOLDER, BRAKE HOSE 2	1	
20	97780-50110-00	SCREW, TAPPING	2	
21	90465-12362-00	CLAMP	1	
22	95027-06008-00	BOLT, FLANGE	2	

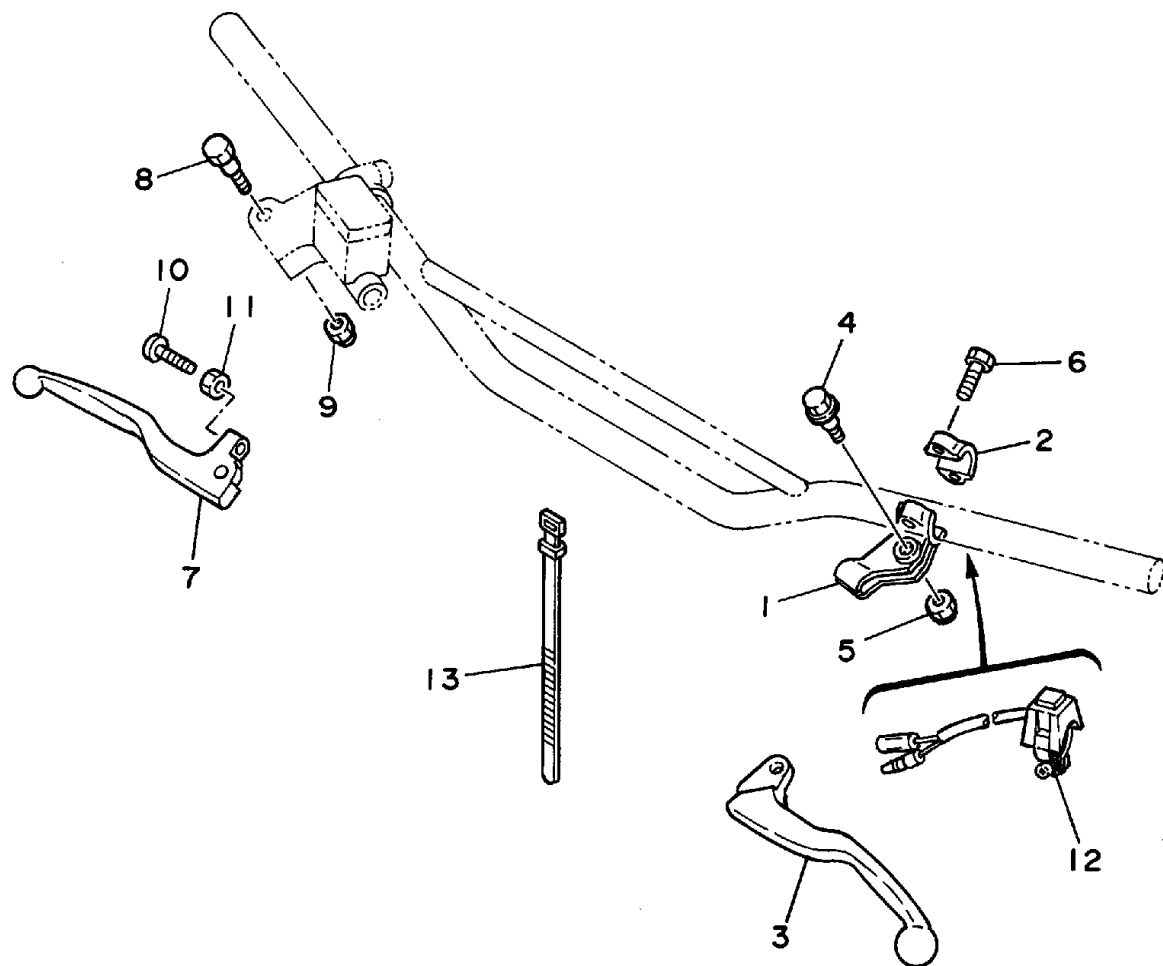


GENERATOR

Ref. No.	Part Number	Description	Qty	Remarks
1	4JY-85510-00-00	STATOR ASSEMBLY	1	
2	4JY-85550-00-00	ROTOR ASSEMBLY	1	
3	90149-06011-00	SCREW	3	
4	95317-10600-00	NUT	1	
5	90201-10774-00	WASHER, PLATE	1	



4JY1100-4330



HANDLE SWITCH - LEVER

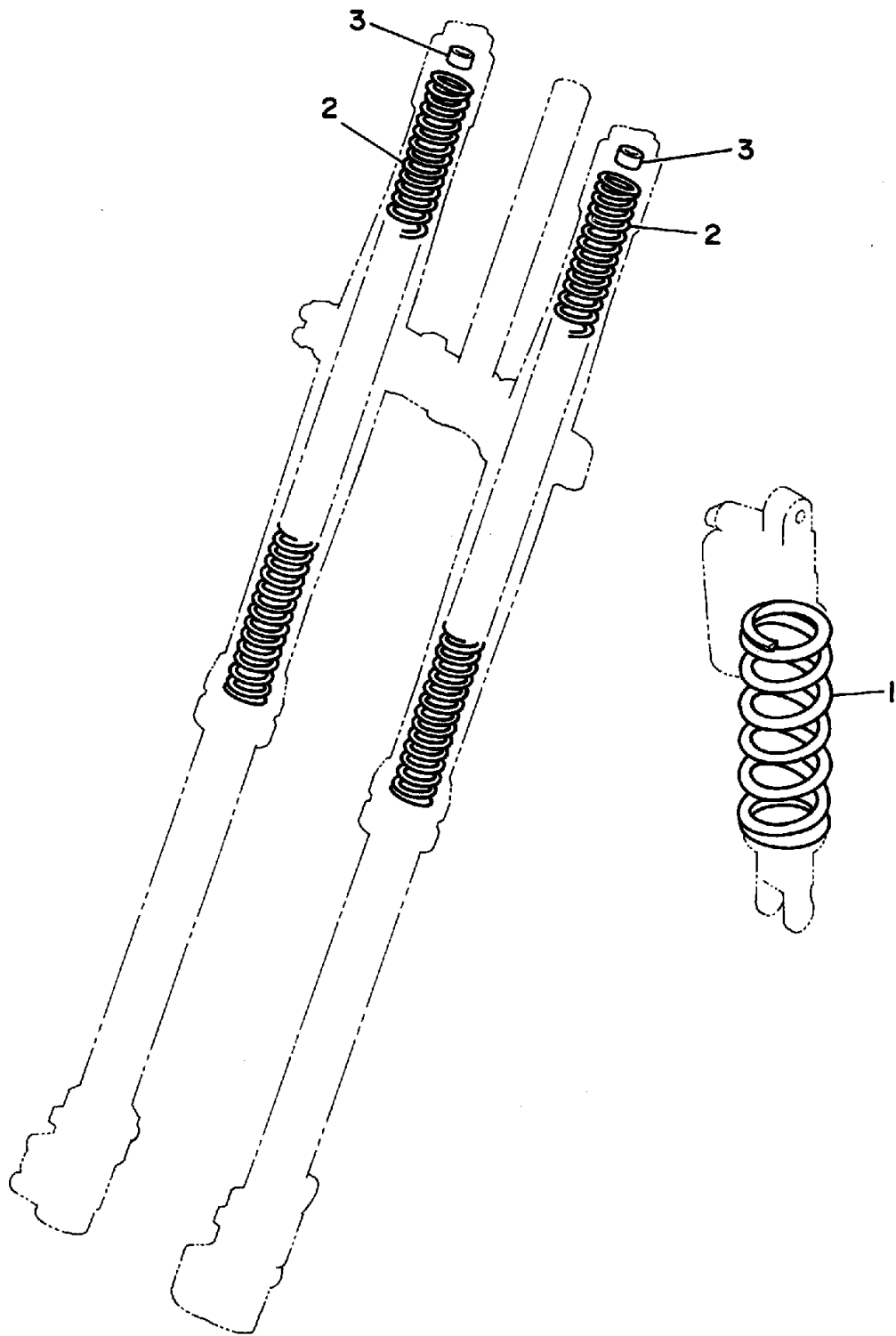
Ref. No.	Part Number	Description	Qty	Remarks
1	38V-82911-00-00	HOLDER, LEVER 1	1	
2	38V-82913-00-00	HOLDER, LEVER LOWER 1 ...	1	
3	4GY-83912-00-00	LEVER 1	1	
4	90109-06799-00	BOLT	1	
5	95607-06100-00	NUT, U	1	
6	97007-05016-00	BOLT	2	
7	3SP-83922-00-00	LEVER 2	1	
8	90109-06577-00	BOLT	1	
9	95607-06100-00	NUT, U	1	
10	90143-06024-00	SCREW, HEXAGON	1	
11	90170-06010-00	NUT	1	
12	23X-83976-00-00	SWITCH, HANDLE 1	1	
13	437-83936-01-00	BAND, SWITCH CORD	2	



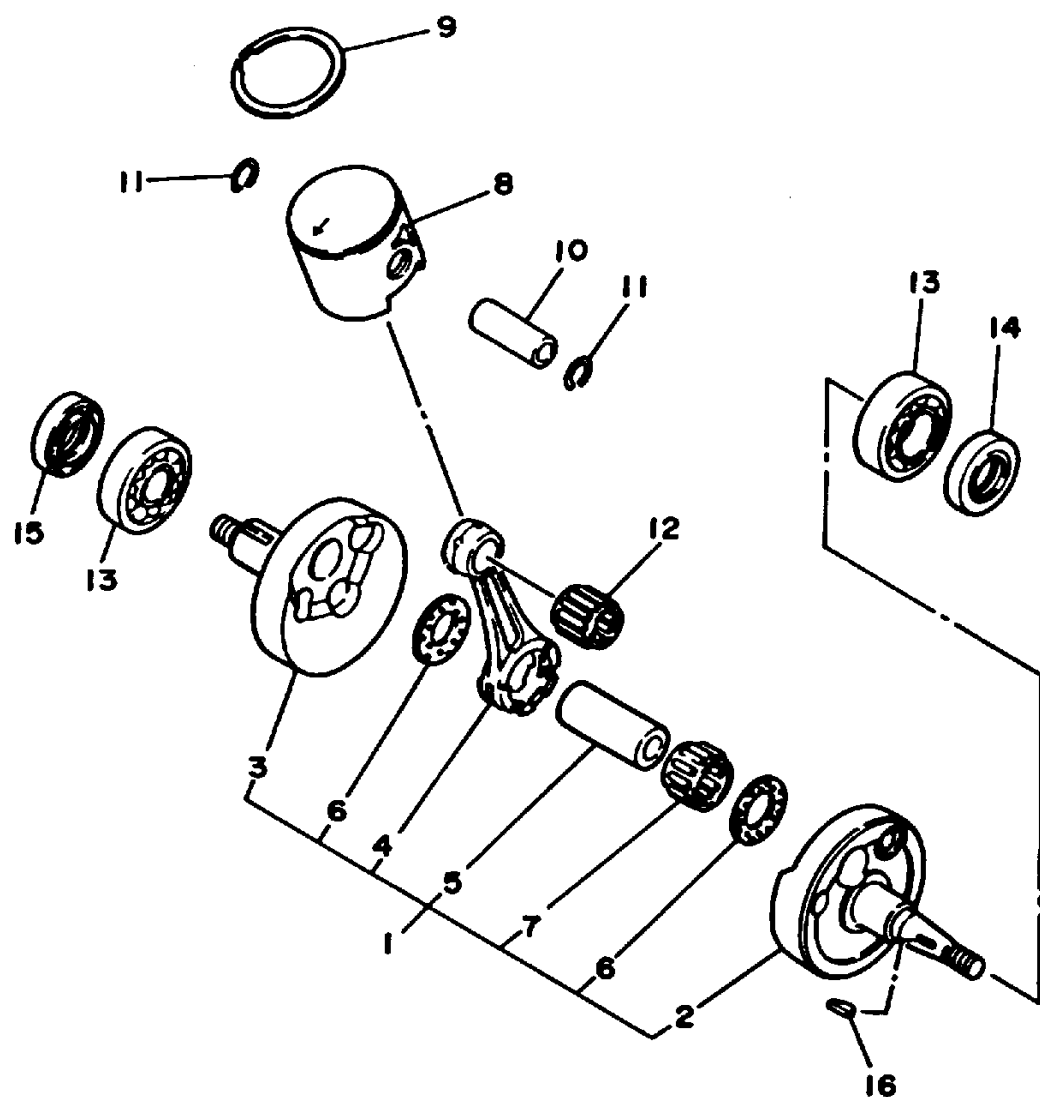
4JX1100-4340

ALTERNATE (CHASSIS)

Ref. No.	Part Number	Description	Qty	Remarks
1	4JX-22212-10-00	SPRING (K=4.4)	1	AP
	4JX-22212-20-00	SPRING (K=4.6)	1	AP
	4JX-22212-30-00	SPRING (K=4.8)	1	AP
	4JX-22212-40-00	SPRING (K=5.0)	1	AP
	4JX-22212-50-00	SPRING (K=5.2)	1	AP
	4JX-22212-60-00	SPRING (K=5.4)	1	AP
2	3XJ-23141-10-00	SPRING, FRONT FORK (K=0.350)	2	AP
	3XJ-23141-30-00	SPRING, FRONT FORK (K=0.380)	2	AP
	3XJ-23141-50-00	SPRING, FRONT FORK (K=0.400)	2	AP
	3XJ-23141-70-00	SPRING, FRONT FORK (K=0.420)	2	AP
	3XJ-23141-80-00	SPRING, FRONT FORK (K=0.430)	2	AP
	3XJ-23141-L0-00	SPRING, FRONT FORK (K=0.365) (3XJ-23141-20-00)	2	AP
	3XK-23141-L0-00	SPRING, FRONT FORK (K=0.390) (3XJ-23141-40-00)	2	AP
	3XK-23141-M0-00	SPRING, FRONT FORK (K=0.410) (3XJ-23141-60-00)	2	AP
	3XJ-23364-L0-00	COLLAR 2	1	UN



 3XJ1100-1360



REPAIR KIT

Ref. No.	Part Number	Description	Qty	Remarks
3	3JD-11681-01-00	. PIN, CRANK 1	1	
	4JY-11611-00-00	. RING, PISTON	1	
	4JY-11631-00-B0	. PISTON (STD)	1	ORANGE
	4PE-11630-00-00	PISTON ASSEMBLY (STD) ...	1	
	4PE-11633-00-00	. PIN, PISTON	1	
	4PE-11650-00-00	CONNECTING ROD ASSEMBLY	1	
	4PE-11651-00-00	. ROD, CONNECTING	1	
	90209-22257-00	. WASHER	2	
	93310-216L2-00	. BEARING, CYLINDRICAL ...	1	
	93310-522P7-00	. BEARING	1	
	93450-17129-00	. CIRCLIP	2	



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.

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

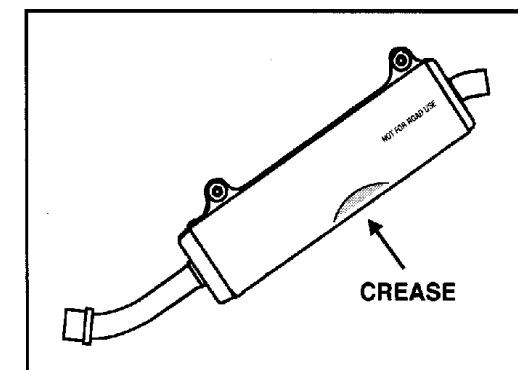
Although small amounts of water in the fuel will normally not affect or interfere with engine operation, problems can develop if too much water is present in alcohol oxygenated gasoline. If there is enough water in the oxygenated fuel, the alcohol and gasoline will separate into two liquid phases: a 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.



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.