

PARTS CATALOGUE
MODEL YEAR 1995
WOLVERINE
YFM35FXG (4KB1)

STARTING VIN: JY44KBA0*SA000101 and following

Color Code	Color-Rite Code	Color Name	Abbreviation
212 265	5912U INQUIRE 5504U	DARK GRAYISH CYAN SOLID 1 VERY PALE BLUE SOLID 1	DGCS1 VPBS1

OWNERS **LIT-11626-09-58**
 LIT-11626-09-59 SUPP TO ME & NH
ASSEMBLY **LIT-11666-09-58**
SERVICE **LIT-11616-FX-36**

FOREWORD

-INTRODUCTION-
To The Yamaha Parts Fiche

This parts fiche lists parts and sub-assemblies for the YFM35FXG. When preparing a parts order, please refer to the most recently updated microfiche for this model.

THE YAMAHA PARTS FICHE

SYMBOLS

[] Inactive, no longer available
U.R. Use size (thickness) and/or number as required
U.N. Use as many as you need
T Number of teeth in a gear
V Voltage for light bulbs
S "S" type oil seal or "S" type circlip
SD,SO,SW "SD", "SO", or "SW" type oil seal
E,R "E" or "R" type circlip
F/No. Frame No. (Applicable Machine No.)
L.M. Locally made
O.L. Obtain locally
AP Alternate Part

SUPERSEDED PART NUMBERS

If part 'A' has been superseded by part 'B', the superseding part number "B" will appear in the part number listing with the superseded part number "A" appearing in parentheses immediately following the description.

EXAMPLE:

Ref. No.	Part No.	Description	Qty.
	(Part 'B')	(Part 'A')	
8	123-45678-00-00	CYLINDER (111-12345-00-00)	1

A part that has been supersede to a kit may be identified by a 99999-00000-00 part number appearing in the part number column. The old superseded part number will appear in parentheses immediately following the description. Listed directly below the 99999 part number will be those parts making up the kit. The description of the parts making up the kit will be preceded by a small black dot (.) and the description will be indented one letter space.

EXAMPLE:

Ref. No.	Part No.	Description	Qty.
8	99999-12345-00	CYLINDER (111-12345-00-00)	1
	234-56789-00-00	• HEAD, CYLINDER	1

SIZES

Except for steel balls (ball sizes are indicated in inches), all parts sizes are indicated in millimeters as in the following examples:

Hose (Rubber or Vinyl)Inside Diameter - Length

O-RingSection Area - Inside Diameter

Washer, Shim, Collar.....Inside Diameter - Outside Diameter
Thickness (Length)

ASSEMBLIES AND COMPONENT PARTS

Assemblies and their component parts, are identified by an indention of one letter space, and the description is preceded by a dot (.). If two main assemblies are listed, and have the same basic description (i.e.: left and right sides of the same assembly), one will immediately follow the other. If each of these main assemblies is made up of almost the same components, these component parts will be listed immediately under the second main assembly line and will be indicated, as noted above.

If the component is the same for both main assemblies, the quantity indicated will be the total required. If the component is not the same for both main assemblies, the quantity for each separate item will be listed separately.

EXAMPLE:

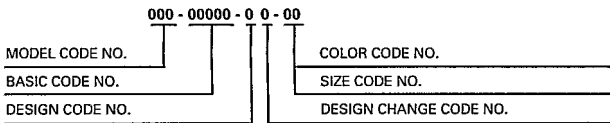
Description	Qty
CARBURETOR ASSY, LEFT	1
CARBURETOR ASSY, RIGHT	1
. JET, PILOT	2
. NOZZLE, MAIN	2
. LEVER, STARTER, LEFT	1
. LEVER, STARTER, RIGHT	1

FOREWORD

THE YAMAHA PART NUMBER

The Yamaha part number consists of 12 digits. Each number represents a specific piece of information relating to a replacement part. The following is a guide for reading and interpreting the Yamaha part number.

BASIC PART NUMBER CONFIGURATION:



MODEL CODE NUMBER

FIRST THREE DIGITS . . . 000-00000-00-00

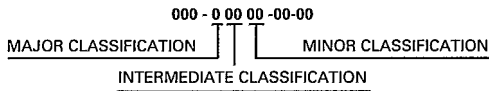
Every model in each Yamaha product line is assigned a model number to identify that particular model. All component parts are given the model code number relating to the model on which they were first used.

Example: 4DU-00000-00-00 identifies the XJ600SE.
3FA-00000-00-00 identifies the YFA1E.

BASIC CODE NUMBER

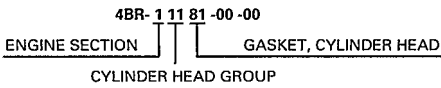
MIDDLE FIVE DIGITS . . . 000-00000-00-00

These “Middle Five Digits” indicate the type of part i.e., piston, rings, lower units, etc. The five digits are broken down as follows:



The “Major Classification” indicates the section to which the parts belong, i.e., engine, electrical etc. The “Intermediate” and “Minor Classifications” indicate more specific details.

Example:



DESIGN CODE NUMBER: 000-00000-00-00

The design code distinguishes like component parts from one another when specification differences are involved. For example, distinguishing a standard size piston ring from an oversized piston ring.

Example:

4BR-11610- 0 0-00 Standard Piston Ring Set for XJ600SE
4BR-11610- 2 0-00 Oversize Piston Ring Set for XJ600SE

DESIGN CHANGE CODE NUMBER: 000-00000-00-00

This code number is used to identify a difference between a new component part and old one when a new part is created by changing the old one.

Example: YFZ350E

2GU-11610-0 0-00 PISTON RING SET, STD. - ORIGINAL
2GU-11610-0 1-00 PISTON RING SET, STD. - FIRST DESIGN CHANGE

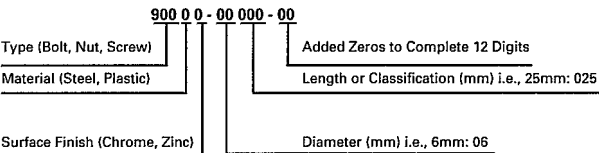
Only major changes to performance, durability, quality, appearance, cost or interchangeability will affect a part number change.

COLOR CODE & SIZE CODE NUMBER: 000-00000-00-00

When applicable, the last two digits of the part number identify:

1. Color Code: The painted color or type of plating or surface treatment used on certain parts.
2. Size Code: The last two digits are also used to show the size of parts (mm). Such as the thickness of shims or the size of pistons.

HARDWARE (Fastener) PART NUMBER CONFIGURATION:



TYPE:

A fastener part number always begins with the number “9” followed by either a 0, 1, 2, 3, 4, 5, 6, 7 or 8 designating one of eight major divisions within this group.

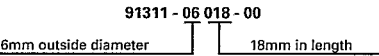
FOREWORD

Example:

- 9 0 000-00000-00 "0" designates various types.
- 9 1 000-00000-00 "1" designates bolts, cotter pins, etc.
- 9 2 000-00000-00 "2" designates screw, nuts, etc.
- 9 3 000-00000-00 "3" designates oil seals, o-rings, bearings, etc.
- 9 4 000-00000-00 "4" designates spark plugs.
- 9 5 000-00000-00 "5" designates bolts and nuts.
- 9 7 000-00000-00 "7" designates ISO bolts.
- 9 8 000-00000-00 "8" designates ISO screws and nuts.

The only major divisions which the mechanic should become familiar with are those related to the general hardware (nuts, bolts, and washers), since these are the most commonly used and most often replaced items. By knowing how to interpret the part number, the dimensions of a piece of hardware can be determined. This can be very helpful during major engine repair, and general parts replacement.

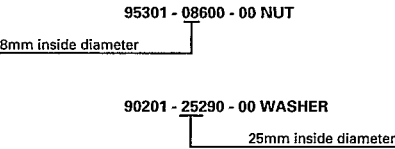
BOLT EXAMPLE:

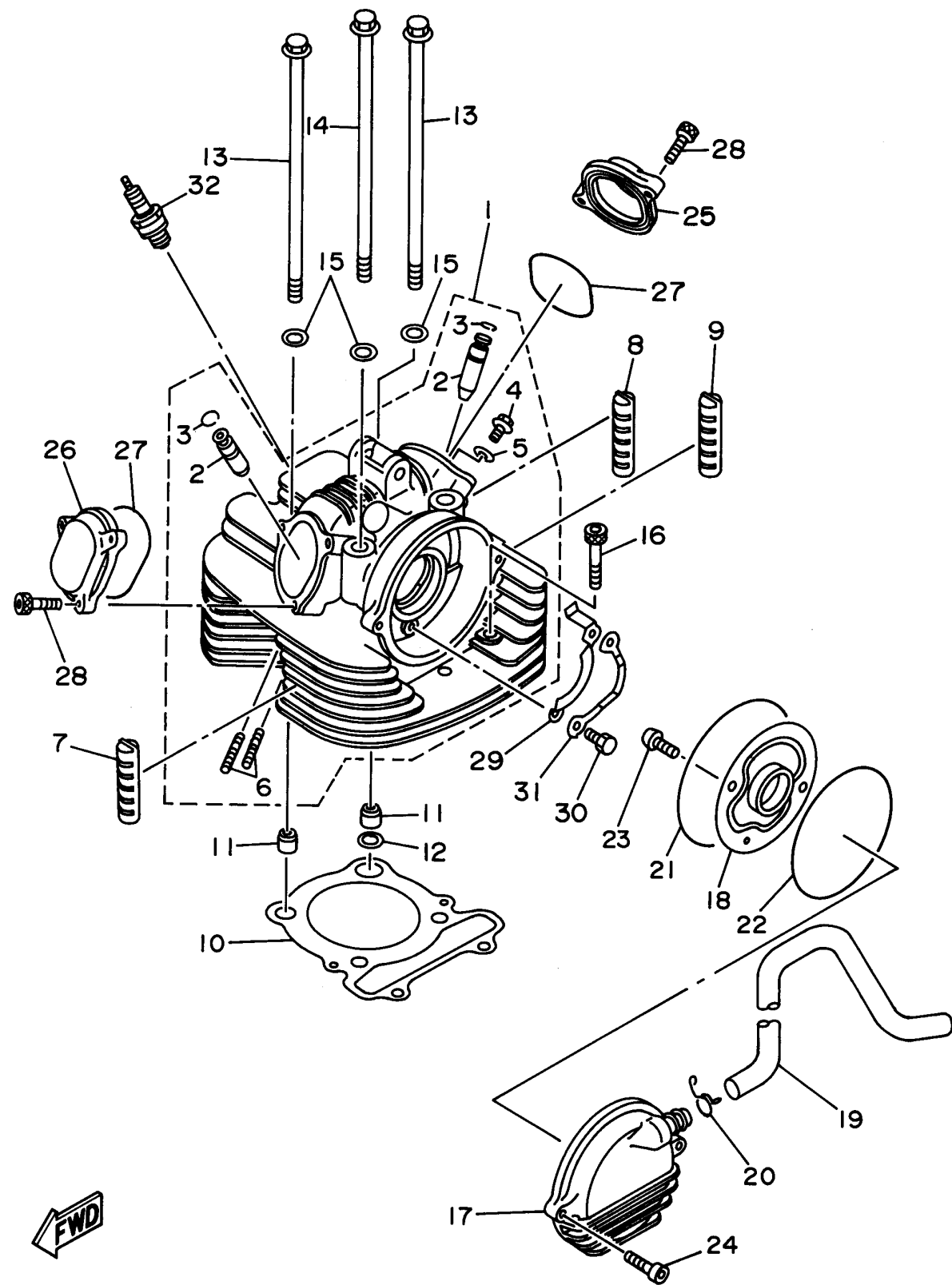


EXCEPTION:

It is NOT possible to identify the LENGTH of bolts having a 901 prefix. Only the bolt diameter can be identified with this number.

NUT AND WASHER EXAMPLE:





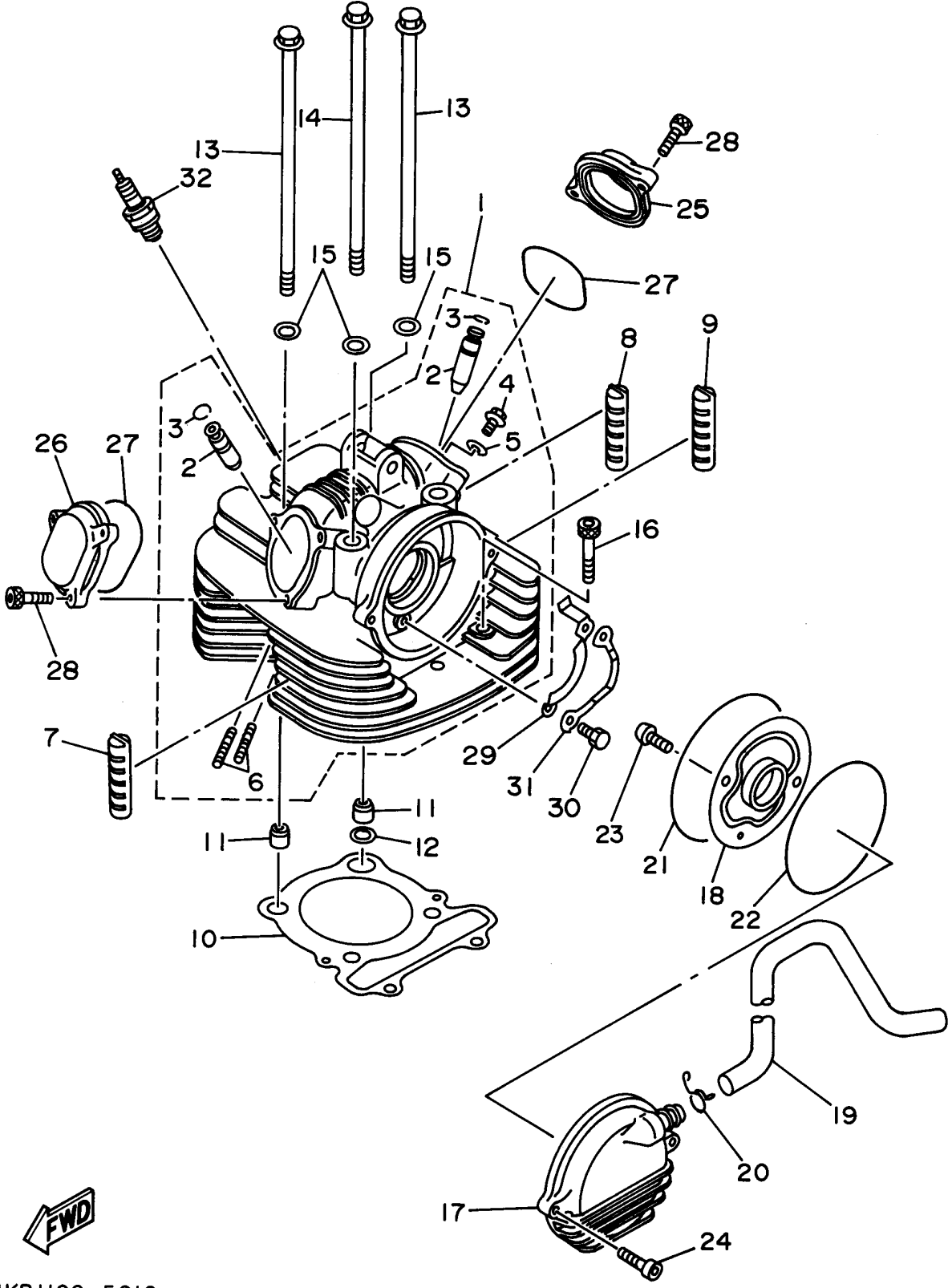
CYLINDER HEAD

Ref. No.	Part Number	Description	Qty	Remarks
1	1UY-11110-01-00	CYLINDER HEAD ASSEMBLY (1UY-11110-02-00)	1	
2	3Y1-11133-11-00	. GUIDE, INTAKE VALVE	2	
3	93440-12052-00	. CIRCLIP	2	
4	90401-06001-00	. BOLT, UNION	1	
5	90430-06192-00	. GASKET	1	
6	90116-06503-00	. BOLT, STUD	2	
7	583-11127-00-00	ABSORBER 3	8	
8	583-11127-00-00	ABSORBER 3	2	
9	583-11127-00-00	ABSORBER 3	2	
10	1UY-11181-00-00	GASKET, CYLINDER HEAD 1	1	
11	99530-14016-00	PIN, DOWEL	2	
12	90430-14131-00	GASKET	1	
13	90105-10421-00	BOLT, WASHER BASED	2	
14	90105-10422-00	BOLT, WASHER BASED	2	
15	90201-10128-00	WASHER, PLATE	4	
16	91317-08050-00	BOLT	2	
17	4KB-11160-00-00	BREATHER ASSY	1	
18	4KB-11165-00-00	PLATE, BREATHER	1	
19	4KB-11166-00-00	PIPE, BREATHER 1	1	
20	90467-14015-00	CLIP	1	
21	93211-06635-00	O-RING	1	
22	93210-92448-00	O-RING	1	
23	92017-06012-00	BOLT, BUTTON HEAD	2	
24	91317-06025-00	BOLT	2	
25	3Y1-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
26	2NL-11187-00-00	COVER, CYLINDER HEAD SIDE 3	1	
27	93210-57634-00	O-RING	2	

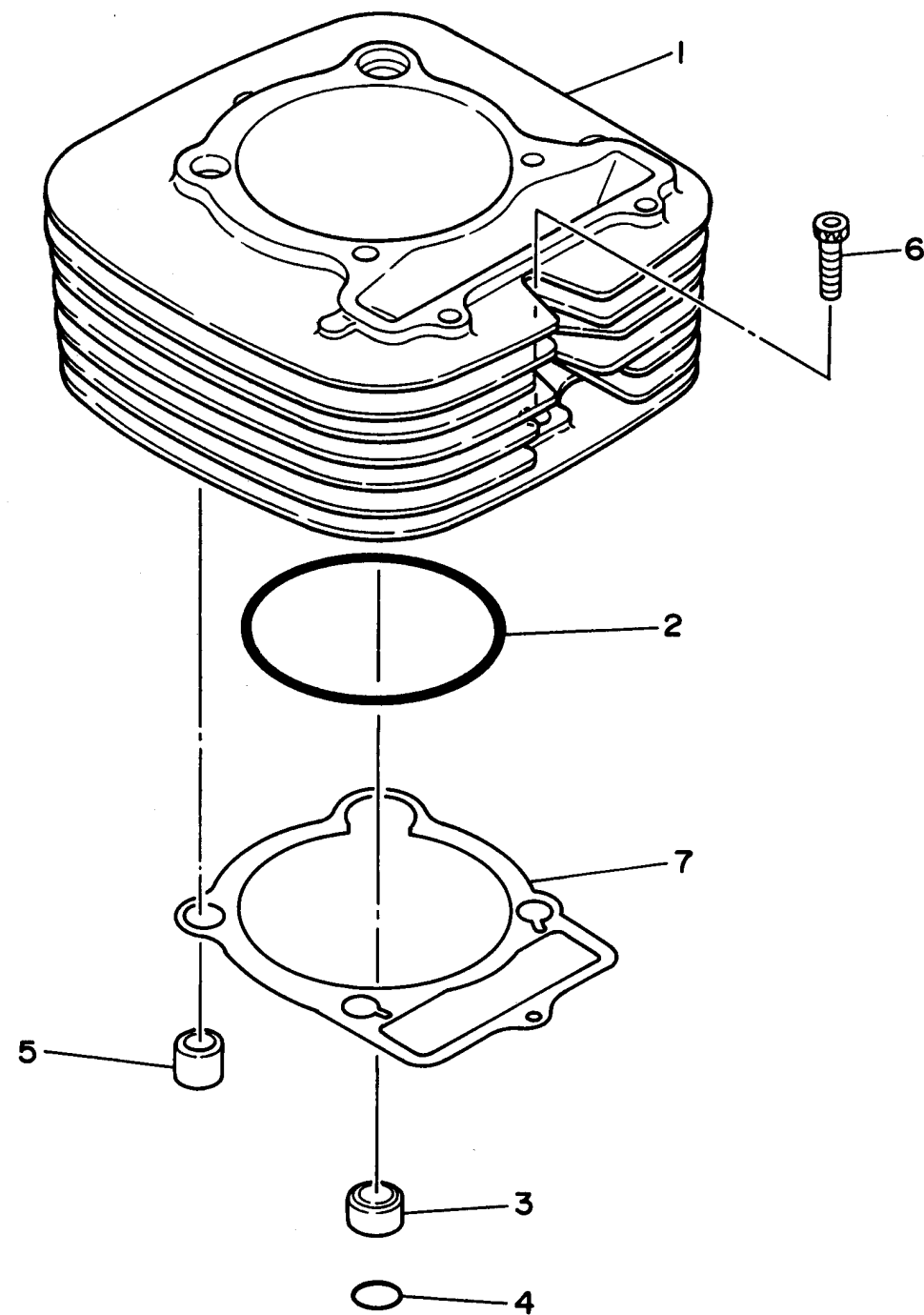
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CYLINDER HEAD

Ref. No.	Part Number	Description	Qty	Remarks
28	91317-06020-00	BOLT	5	
29	3Y1-1111F-00-00	PLATE	1	
30	97007-06012-00	BOLT	2	
31	90215-06162-00	WASHER, LOCK	1	
32	NGK-D8EA0-00-00	NGK-D8EA- 10 PK	1	

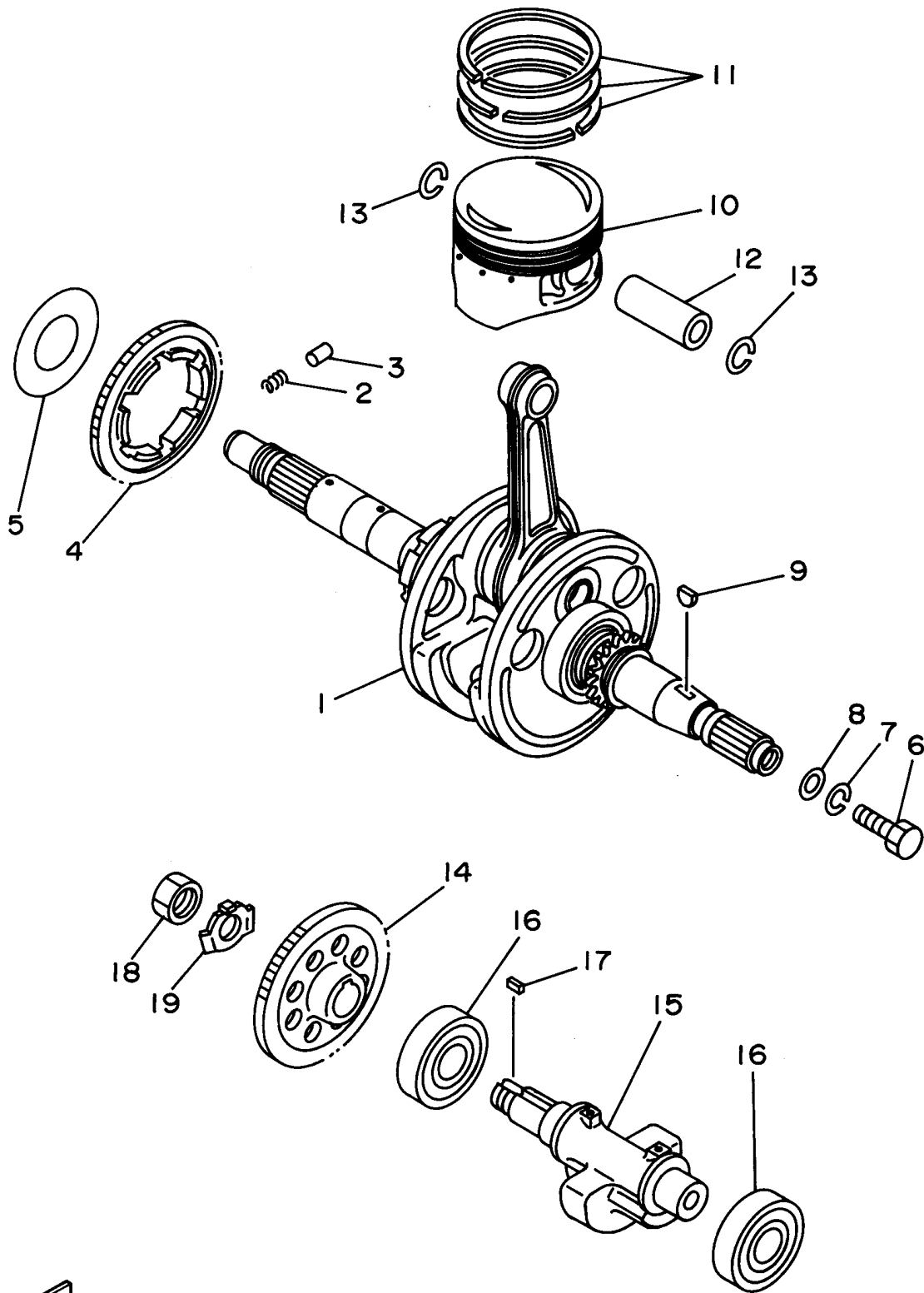


4KB1100-5010



CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	1UY-11310-03-00	CYLINDER	1	
2	93210-86509-00	O-RING	1	
3	90387-16547-00	COLLAR	1	
4	93210-18322-00	O-RING	1	
5	99530-14016-00	PIN, DOWEL	1	
6	91317-06030-00	BOLT	1	
7	4KB-11351-00-00	GASKET, CYLINDER	1	

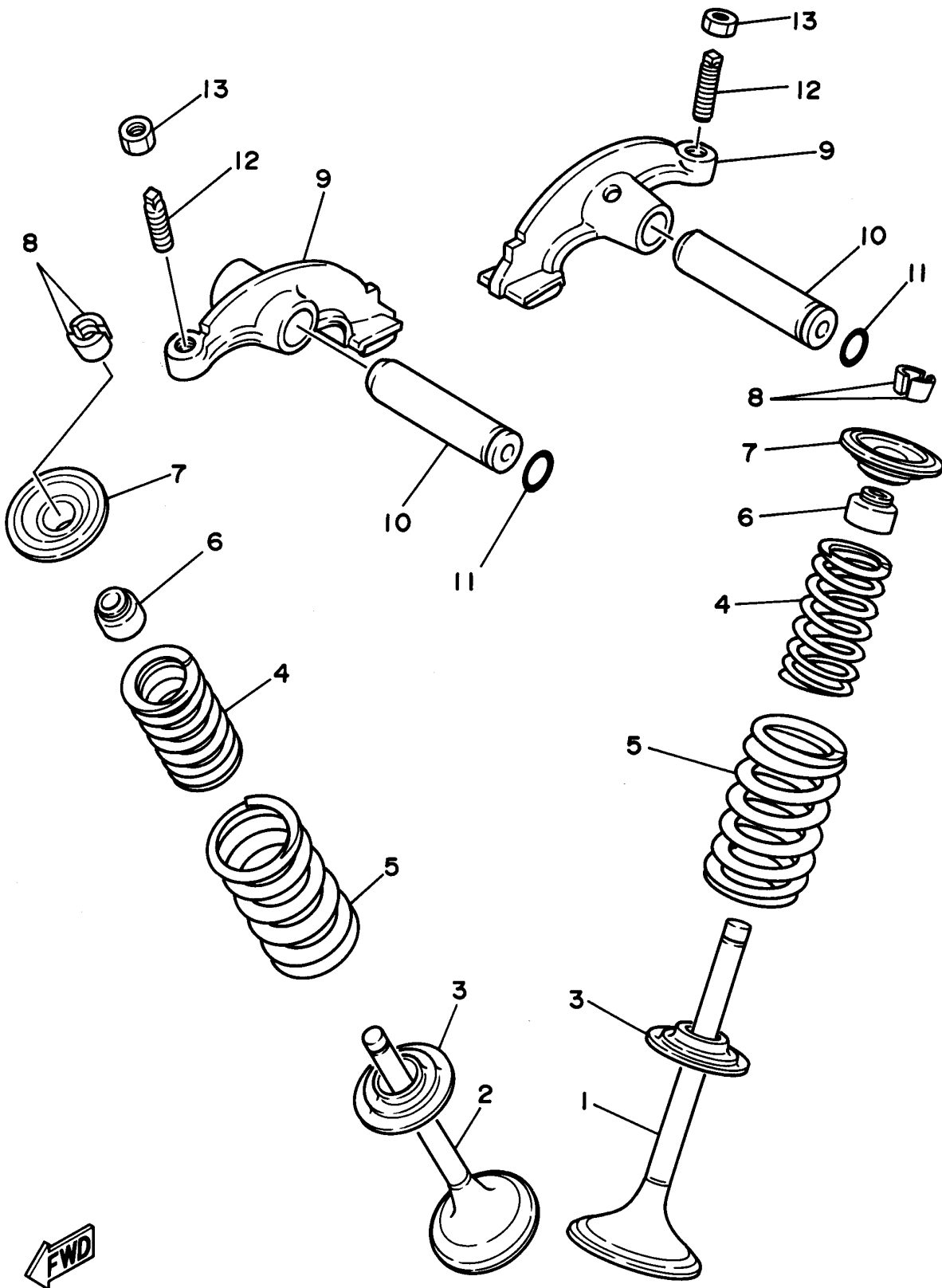


CRANKSHAFT - PISTON

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-11400-00-00	CRANKSHAFT ASSY	1	
2	90501-22721-00	SPRING, COMPRESSION	6	
3	93605-10090-00	PIN, DOWEL	3	
4	3Y1-11531-01-00	GEAR, BALANCE (43T)	1	
5	4KB-11565-00-00	WASHER, BEARING COVER ..	1	
6	90101-10568-00	BOLT	1	
7	92907-10100-00	WASHER, SPRING	1	
8	90201-10144-00	WASHER, PLATE	1	
9	90280-16053-00	KEY, WOODRUFF	1	
10	1UY-11631-01-Y0	PISTON (STD)	1	
	1UY-11636-01-00	PISTON (0.50MM O/S)	1	AP
	1UY-11638-01-00	PISTON (1.00MM O/S)	1	AP
11	4GB-11610-00-00	PISTON RING SET (STD)	1	
	4GB-11610-20-00	PISTON RING SET (0.50MM O/S)	1	AP
	4GB-11610-40-00	PISTON RING SET (1.00MM O/S)	1	AP
12	55V-11633-00-00	PIN, PISTON	1	
13	93450-19095-00	CIRCLIP	2	
14	4KB-11536-00-00	GEAR, DRIVE	1	
15	1UY-11454-00-00	WEIGHT 1	1	
16	93306-20529-00	BEARING (B6205)	2	
17	90282-05034-00	KEY, STRAIGHT	1	
18	90170-16326-00	NUT	1	
19	90215-16270-00	WASHER, LOCK	1	



4KB1100-5030

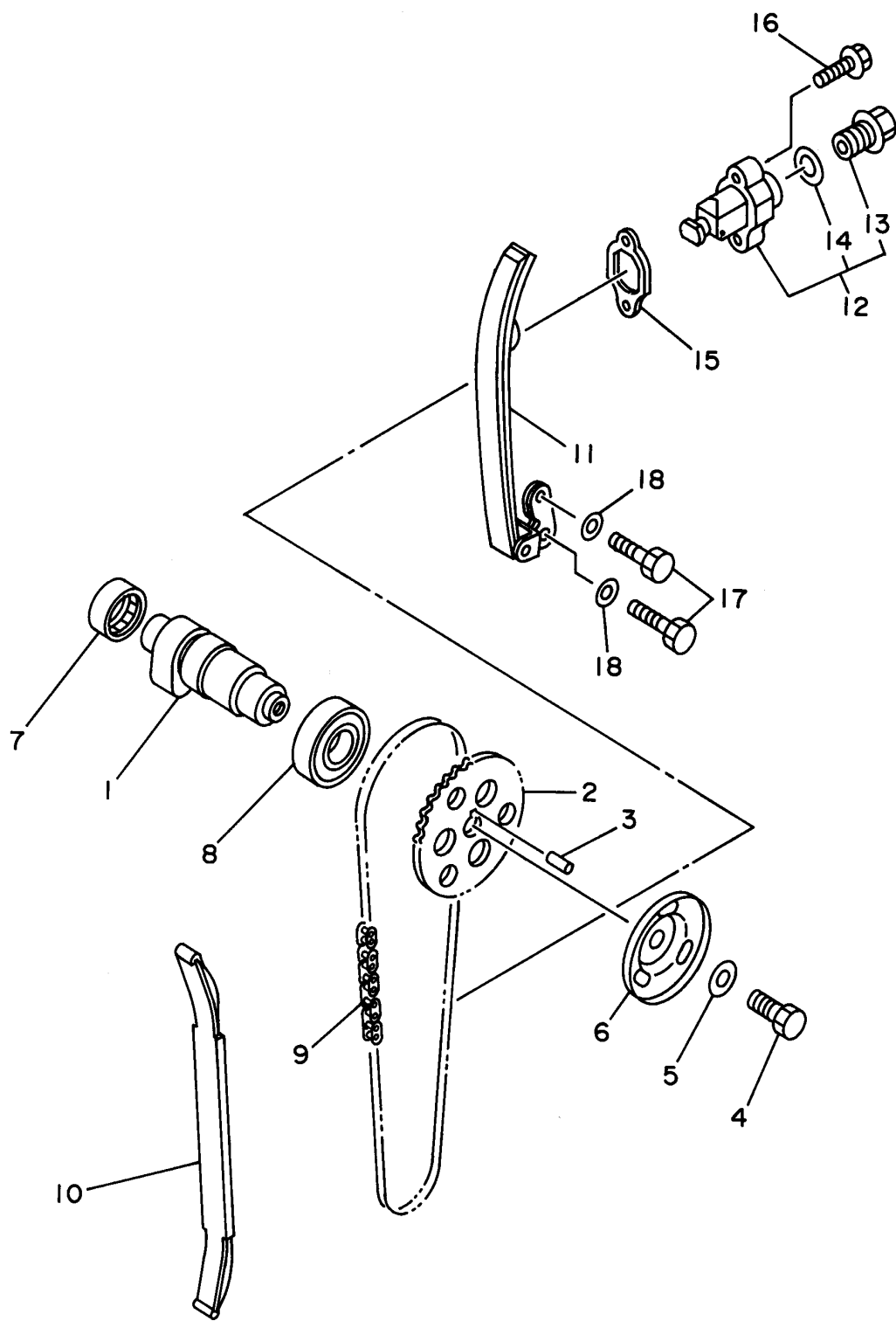


VALVE

Ref. No.	Part Number	Description	Qty	Remarks
1	1UY-12111-01-00	VALVE, INTAKE	1	
2	1UY-12121-01-00	VALVE, EXHAUST	1	
3	3Y1-12116-00-00	SEAT, VALVE SPRING	2	
4	22U-12113-00-00	SPRING, VALVE INNER	2	
5	1UY-12114-01-00	SPRING, VALVE OUTER	2	
6	M01-12129-00-00	SEAL, VALVE STEM	2	
7	3Y1-12117-01-00	RETAINER, VALVE SPRING ..	2	
8	1J7-12118-00-00	COTTER, VALVE	4	
9	3GD-12151-00-00	ARM, VALVE ROCKER	2	
10	3Y1-12156-00-00	SHAFT, ROCKER 2	2	
11	93210-09350-00	O-RING	2	
12	31G-12159-02-00	SCREW, VALVE ADJUSTING ..	2	
13	31G-12158-00-00	NUT, LOCK	2	



3GD3110-9040

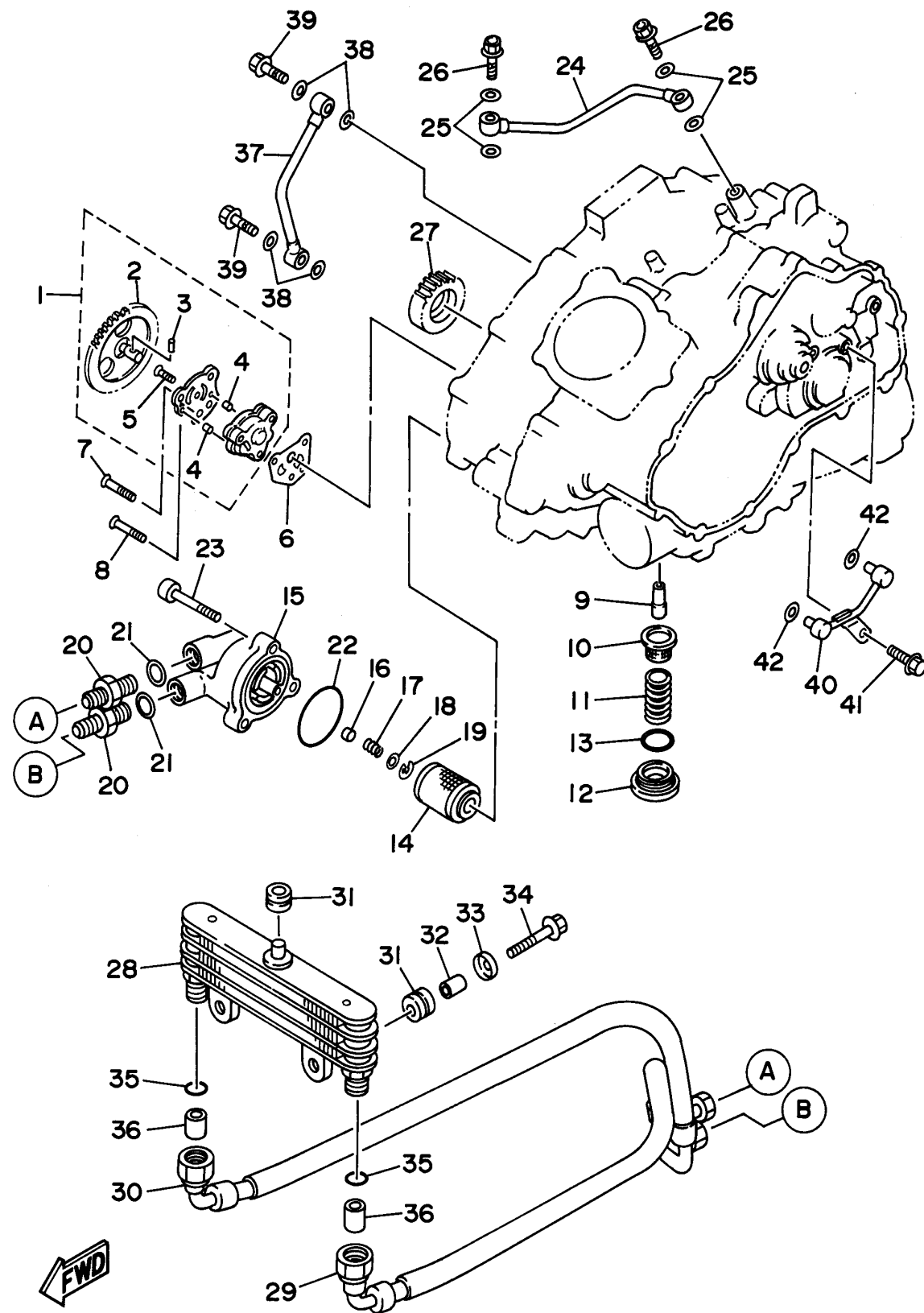


CAMSHAFT - CHAIN

Ref. No.	Part Number	Description	Qty	Remarks
1	1UY-12170-00-00	CAMSHAFT ASSY 1	1	
2	3HN-12176-00-00	SPROCKET, CAM CHAIN	1	
3	93604-10011-00	PIN, DOWEL	1	
4	90101-10303-00	BOLT	1	
5	90201-10774-00	WASHER, PLATE	1	
6	4KB-11145-00-00	PLATE, BREATHER 2	1	
7	93315-32516-00	BEARING	1	
8	93306-00515-00	BEARING	1	
9	94500-02090-00	CHAIN (BF05M 90L)	1	
10	3Y1-12231-01-00	GUIDE, STOPPER 1	1	
11	4KB-12241-00-00	GUIDE, STOPPER 2	1	
12	31G-12210-01-00	TENSIONER ASSY, CAM CHAIN	1	
13	31G-12222-00-00	. PLUG	1	
14	31G-12214-00-00	. GASKET	1	
15	3GD-12213-00-00	GASKET, TENSIONER CASE ..	1	
16	95027-06025-00	BOLT, FLANGE	2	
17	97017-06016-00	BOLT	2	
18	92907-06600-00	WASHER, PLATE	2	



4KB1100-5050

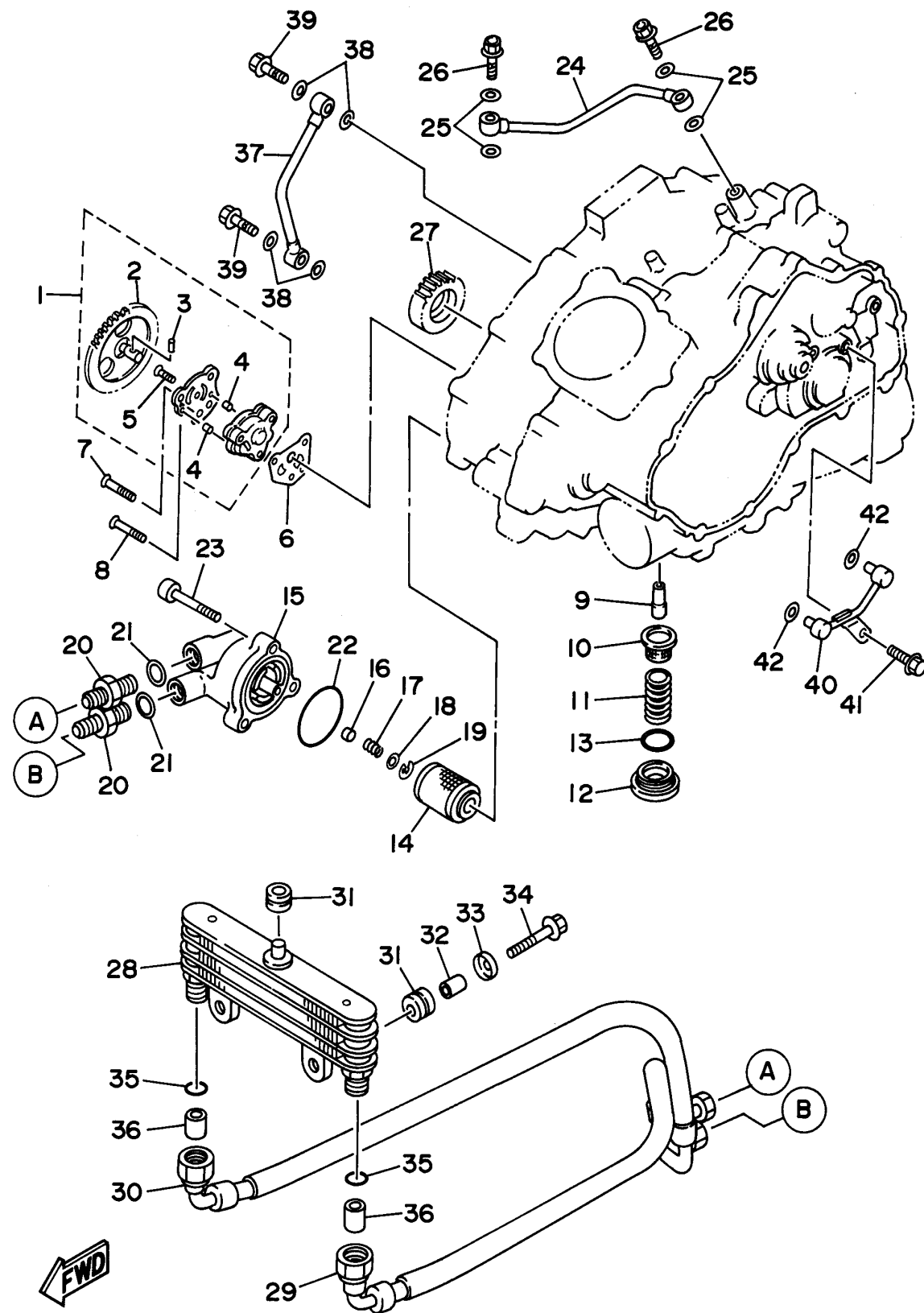


OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	1UY-13300-00-00	OIL PUMP ASSY	1	
2	1UY-13326-00-00	. GEAR, PUMP DRIVEN 2	1	
3	93603-12030-00	. PIN, DOWEL	1	
4	93603-07073-00	. PIN, DOWEL	2	
5	90151-06010-00	. SCREW, COUNTERSUNK ...	1	
6	3GD-13329-00-00	GASKET, PUMP COVER	1	
7	98707-06030-00	SCREW, FLAT HEAD	2	
8	90151-06058-00	SCREW, COUNTERSUNK	1	
9	2XK-13416-00-00	PIPE, OIL 1	1	
10	51Y-13411-00-00	STRAINER, OIL	1	
11	90501-18576-00	SPRING, COMPRESSION	1	
12	30X-15351-00-00	PLUG, DRAIN	1	
13	93210-35512-00	O-RING	1	
14	1UY-13440-02-00	ELEMENT ASSY, OIL CLEANER	1	
15	4KB-13447-00-00	COVER, OIL ELEMENT	1	
16	1YW-13497-00-00	PLUG	1	
17	90501-082E3-00	SPRING, COMPRESSION	1	
18	92907-06600-00	WASHER, PLATE	1	
19	93420-13073-00	CIRCLIP	1	
20	51Y-13132-50-00	JOINT	2	
21	90430-14043-00	GASKET	2	
22	93210-54452-00	O-RING	1	
23	91317-06030-00	BOLT	3	
24	4KB-13171-00-00	PIPE, DELIVERY 2	1	
25	90201-08087-00	GASKET	4	
26	90401-08038-00	BOLT, UNION	2	
27	4KB-13324-00-00	GEAR, PUMP DRIVE	1	
28	4KB-13470-00-00	OIL COOLER ASSY	1	
29	4KB-13464-00-00	HOSE, OIL 1	1	

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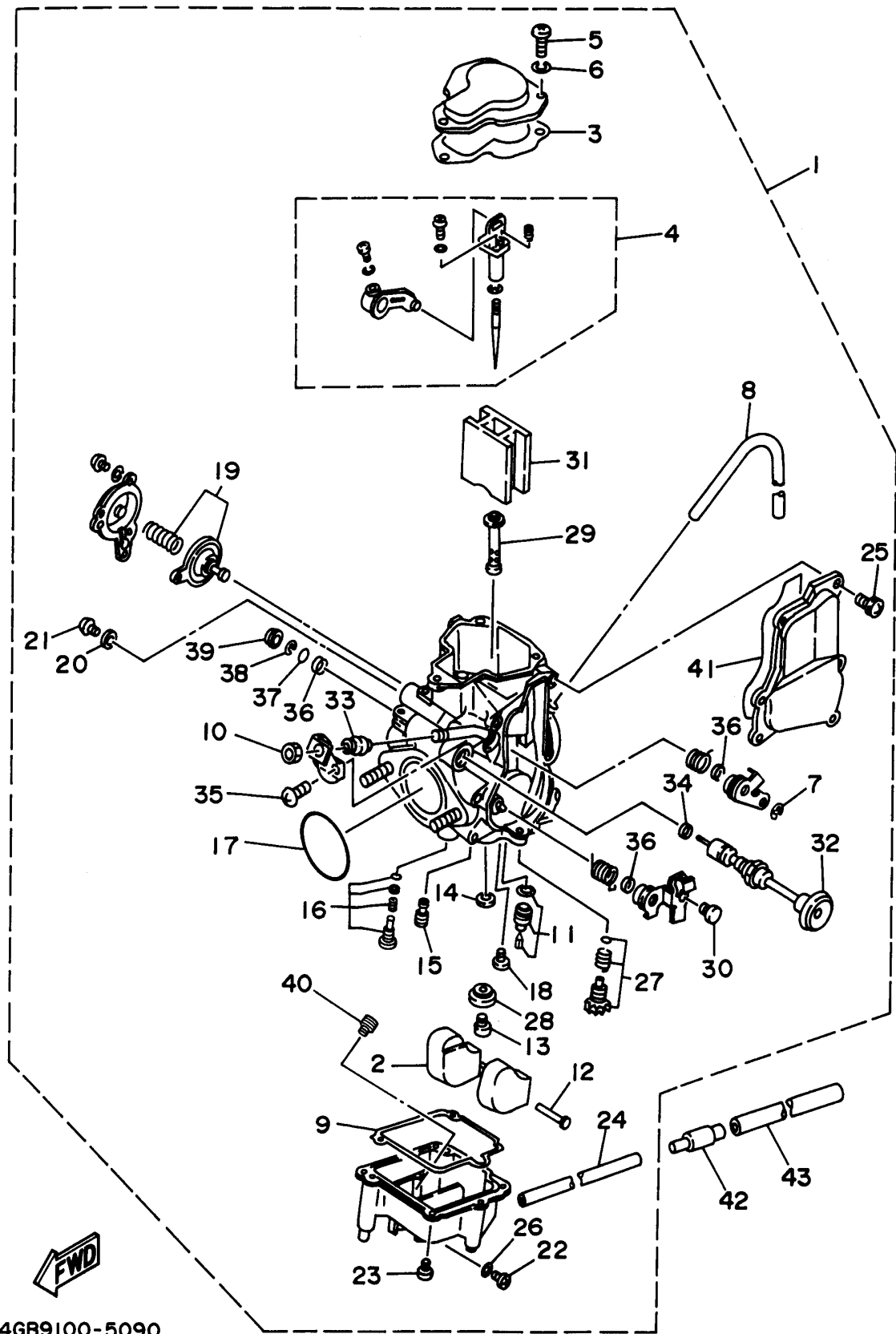


OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
30	4KB-13465-00-00	HOSE, OIL 2	1	
31	90480-12475-00	GROMMET	3	
32	90387-060A7-00	COLLAR	2	
33	90209-06174-00	WASHER	2	
34	95817-06020-00	BOLT, FLANGE	2	
35	93210-12152-00	O-RING	2	
36	91810-08016-00	PIN, DOWEL	2	
37	4KB-13161-00-00	PIPE, DELIVERY 1	1	
38	90201-08087-00	GASKET	4	
39	90401-08117-00	BOLT, UNION	2	
40	4KB-13181-00-00	PIPE, DELIVERY 3	1	
41	95027-06012-00	BOLT, FLANGE	1	
42	93210-06632-00	O-RING	2	

4KB1100-5060

CARBURETOR

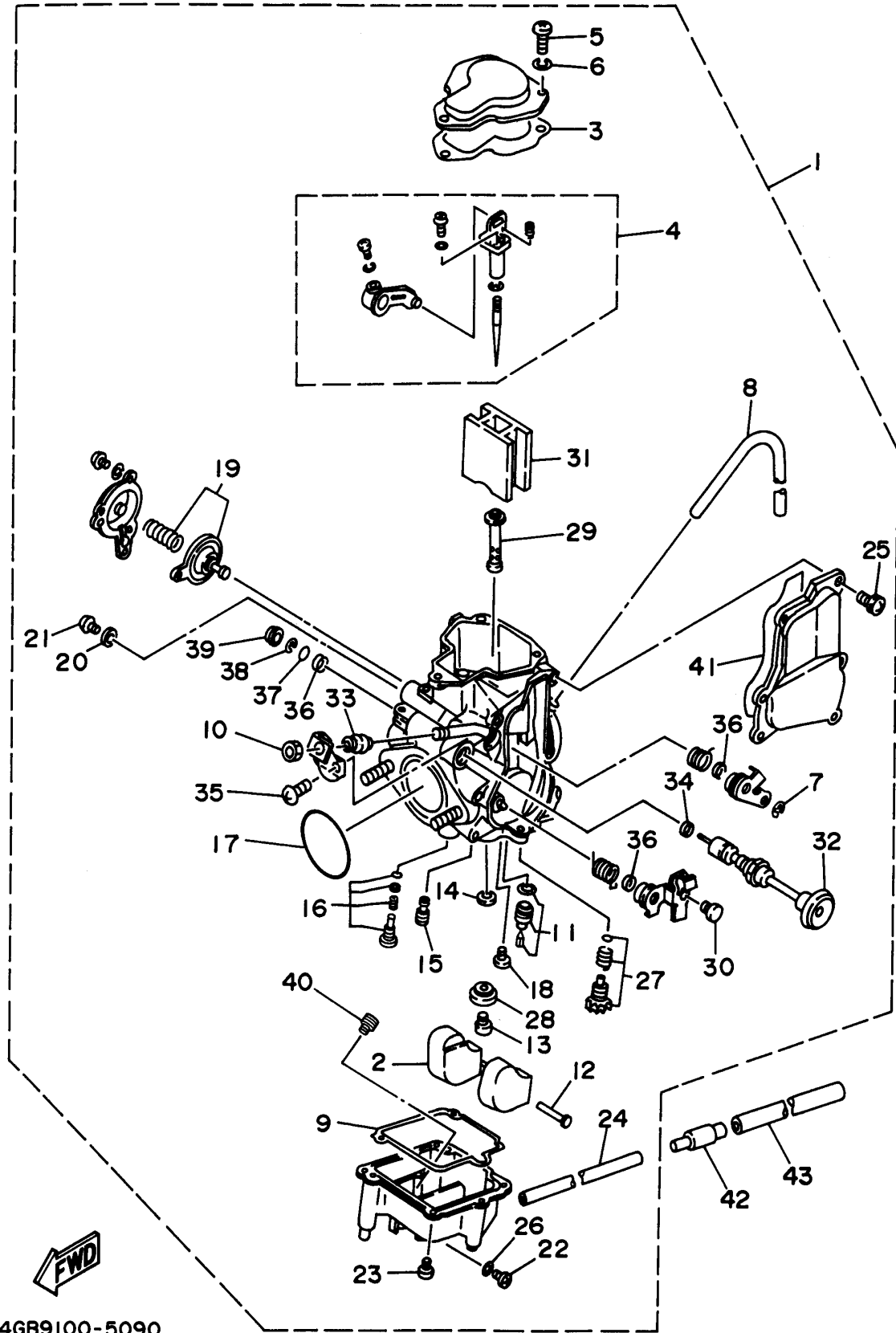


Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-14101-01-00	CARBURETOR ASSEMBLY 1	1	
2	2VA-14185-00-00	. FLOAT	1	
3	1UY-14198-00-00	. GASKET	1	
4	4KB-1490J-00-00	. NEEDLE SET	1	
5	98580-04010-00	. SCREW, PAN HEAD	3	
6	92990-04100-00	. WASHER, SPRING	3	
7	737-14137-00-00	. CLIP	1	
8	4KB-14197-00-00	. PIPE	1	
9	1UY-14147-00-00	. O-RING	1	
10	802-14161-00-00	. NUT, CABLE ADJUSTING	1	
11	1UY-14107-25-00	. NEEDLE VALVE SET	1	
12	537-14186-00-00	. PIN, FLOAT	1	
13	620-14143-27-00	. JET, MAIN (#135)	1	
14	137-14153-00-00	. WASHER, MAIN JET	1	
15	4G0-14142-40-00	. JET, PILOT (40)	1	
16	21V-14105-00-00	. PILOT SCREW SET	1	
17	1YW-14147-00-00	. O-RING	1	
18	1FN-14565-00-00	. SCREW	1	
19	3LD-1490H-00-00	. DIAPHRAGM SET, 5 (26H-1490H-00-00)	1	
20	59V-14962-00-00	. WASHER	1	
21	98580-06008-00	. SCREW, PAN HEAD	1	
22	2L1-14191-00-00	. PLUG, DRAIN	1	
23	98517-04012-00	. SCREW, PAN HEAD	4	
24	4KD-14193-00-00	. PIPE	1	
25	97601-04312-00	. SCREW, TAPPING	6	
26	214-14147-00-00	. O-RING	1	
27	2VA-14103-00-00	. THROTTLE SCREW SET	1	
28	5V7-14153-00-00	. WASHER, MAIN JET	1	

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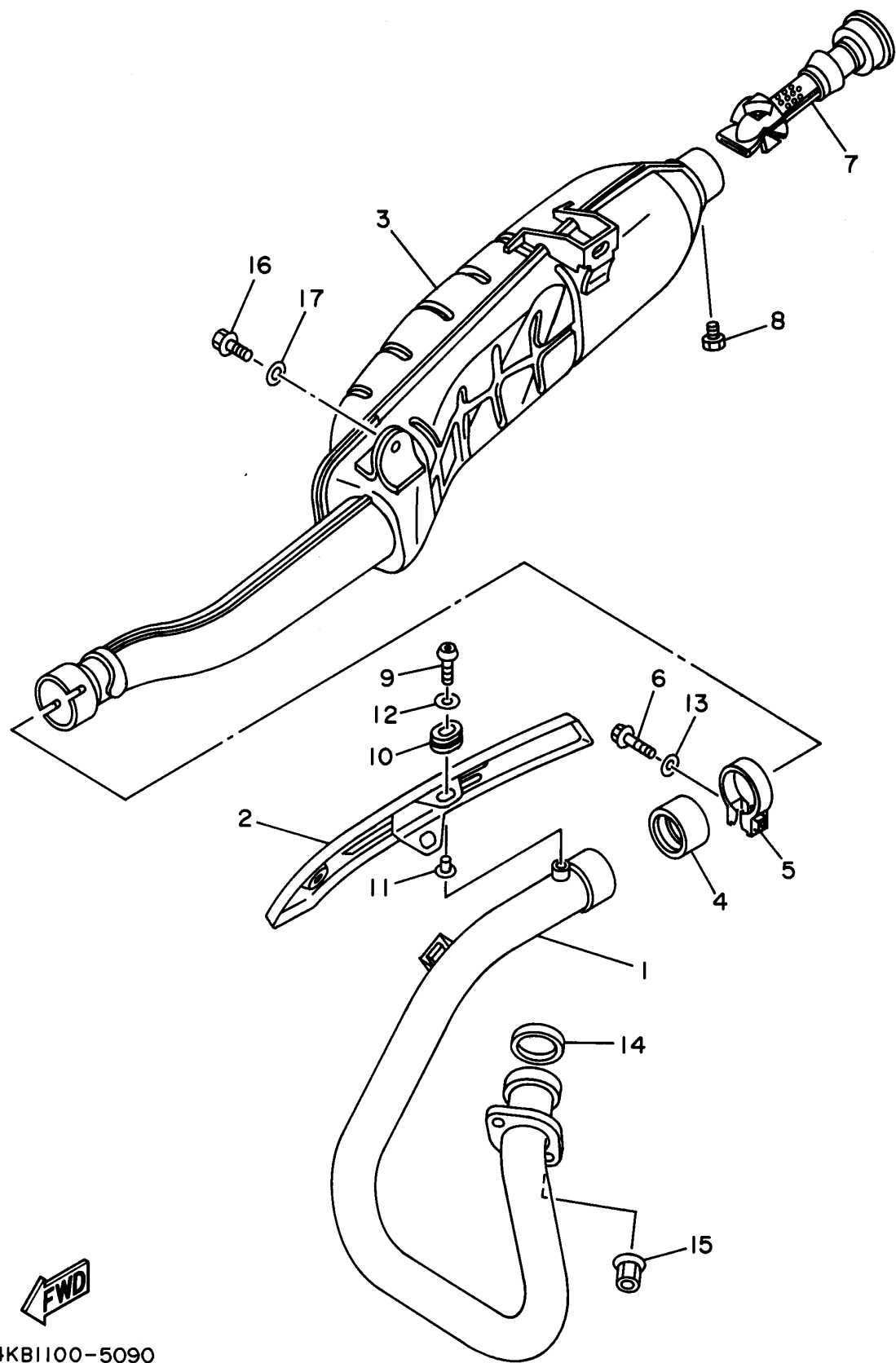
4GB9100-5090

CARBURETOR



Ref. No.	Part Number	Description	Qty	Remarks
29	4KB-14141-38-00	. NOZZLE, MAIN	1	
30	1UY-14155-00-00	. GUIDE, CABLE	1	
31	1UY-14112-00-00	. VALVE, THROTTLE 1	1	
32	1UY-14993-00-00	. PLUNGER, STARTER	1	
33	22F-14173-00-00	. COVER, PLUNGER CAP	1	
34	2A2-14997-00-00	. SEAL	3	
35	98580-04010-00	. SCREW, PAN HEAD	1	
36	2A2-14997-00-00	. SEAL	3	
37	22F-14126-00-00	. GASKET	1	
38	812-14137-00-00	. CLIP	1	
39	36X-14169-00-00	. CAP	1	
40	1HX-14231-63-00	. JET. MAIN (315)	1	
41	2HR-14147-00-00	. O-RING	1	
42	24W-14193-00-00	PIPE	1	
43	91A20-07010-00	TUBE, FLEXIBLE VINYL	1	

4GB9100-5090



EXHAUST

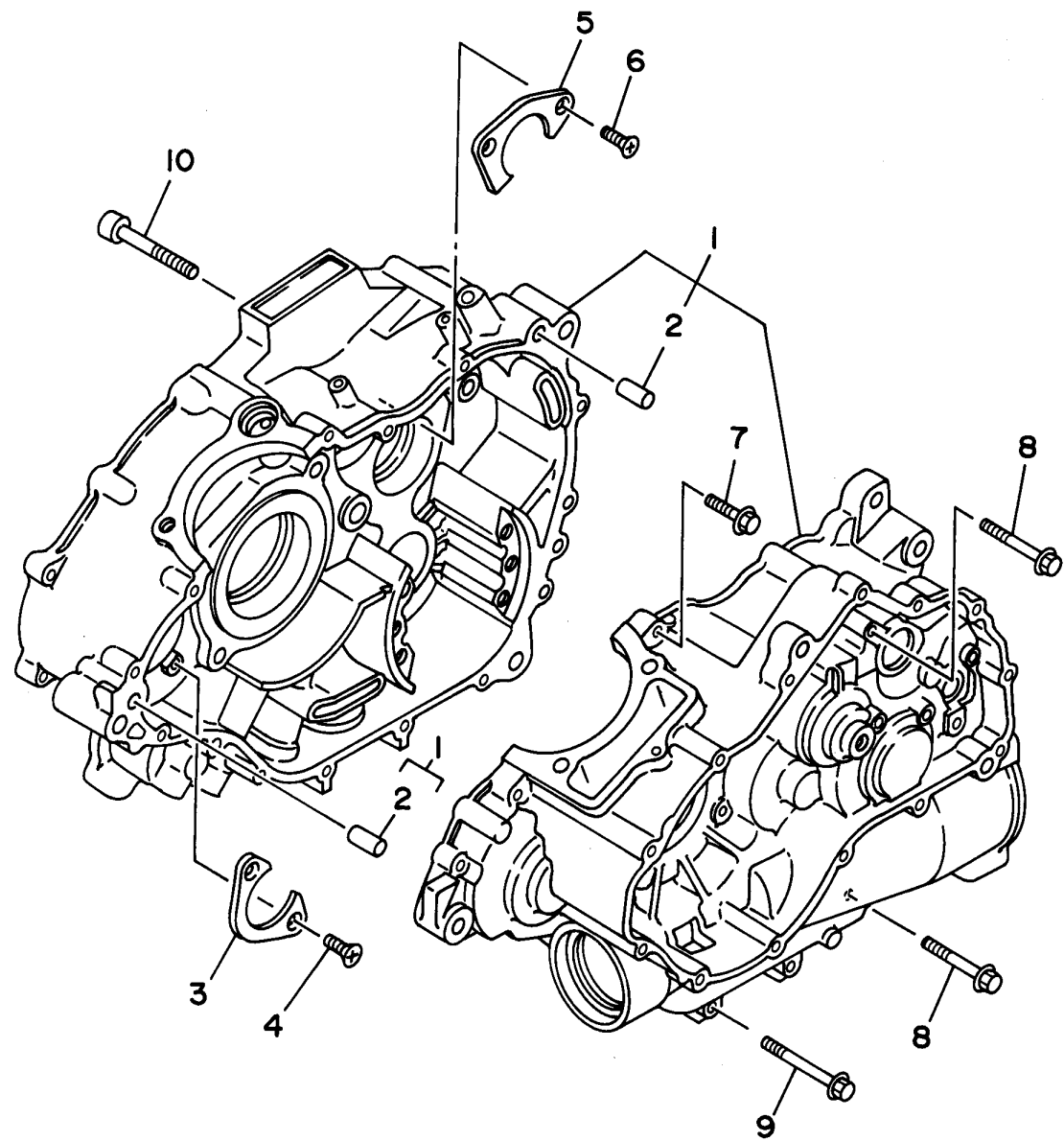
Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-14611-00-00	PIPE, EXHAUST 1	1	
2	4KB-14628-00-00	PROTECTOR, EXHAUST PIPE .	1	
3	4KB-14711-01-00	MUFFLER 1	1	
4	3YF-14755-00-00	GASKET, SILENCER	1	
5	1UY-14715-00-00	BAND, MUFFLER	1	
6	95817-08045-00	BOLT, FLANGE	1	
7	21V-14752-00-00	PIPE, OUTLET	1	
8	97007-06008-00	BOLT	1	
9	92017-06014-00	BOLT, BUTTON HEAD	3	
10	90480-01590-00	GROMMET	3	
11	90387-062L2-00	COLLAR	3	
12	90201-06059-00	WASHER, PLATE	3	
13	90201-086J0-00	WASHER, PLATE	1	
14	3GD-14613-00-00	GASKET, EXHAUST PIPE	1	
15	90179-06500-00	NUT	2	
16	95817-08016-00	BOLT, FLANGE	2	
17	90201-08326-00	WASHER, PLATE	2	



4KB1100-5090

CRANKCASE

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-15100-00-00	CRANKCASE ASSEMBLY	1	
2	99530-10014-00	. PIN, DOWEL	2	
3	1UY-15383-00-00	PLATE, BEARING COVER	1	
4	98707-06016-00	SCREW, FLAT HEAD	2	
5	4KB-15383-00-00	PLATE, BEARING COVER	1	
6	98707-06016-00	SCREW, FLAT HEAD	2	
7	95027-06030-00	BOLT, FLANGE	6	
8	95027-06050-00	BOLT, FLANGE	5	
9	95027-06060-00	BOLT, FLANGE	2	
10	90110-08234-00	BOLT, HEXAGON SOCKET HEAD	3	

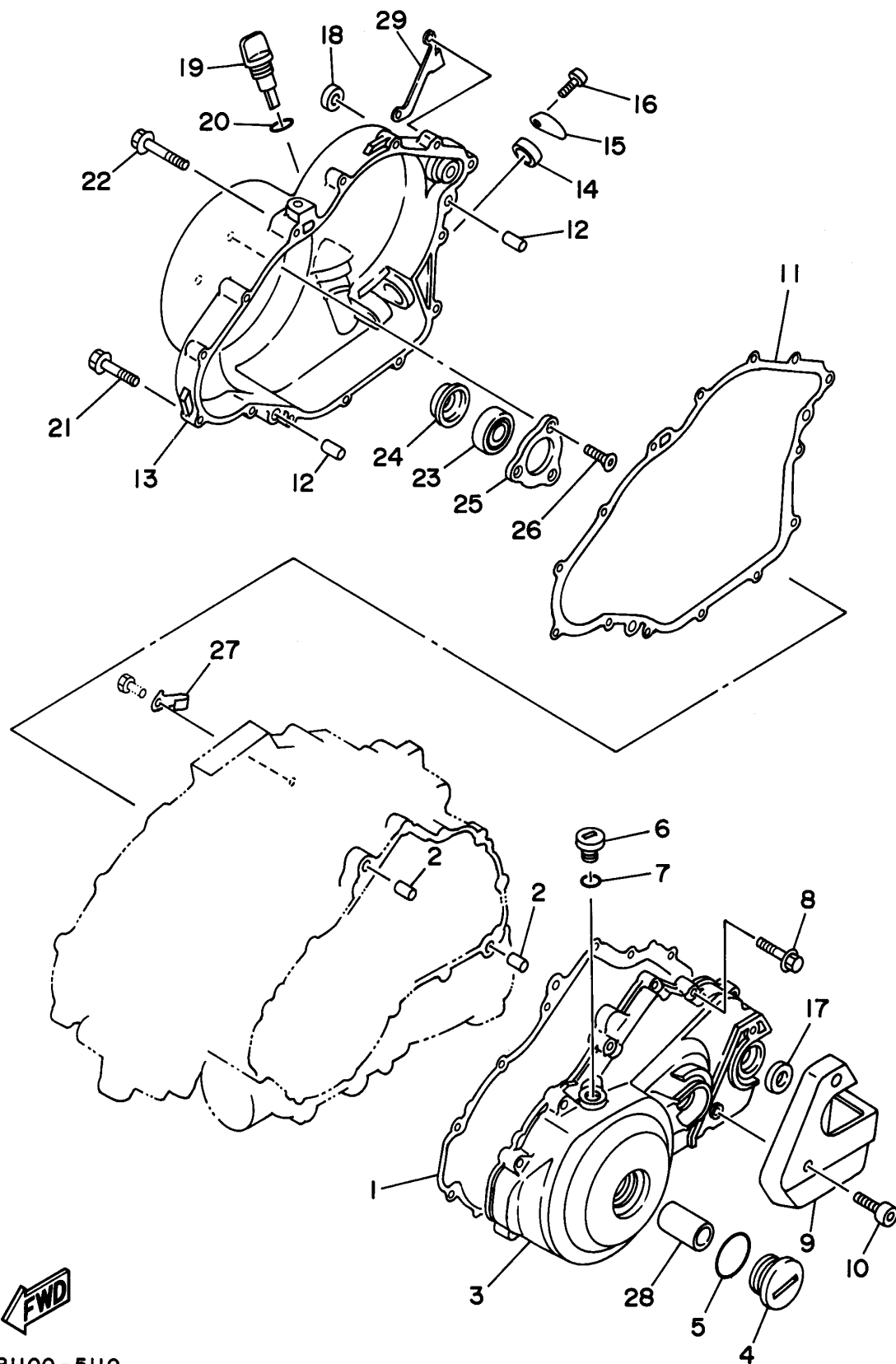



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4KB1100-5110

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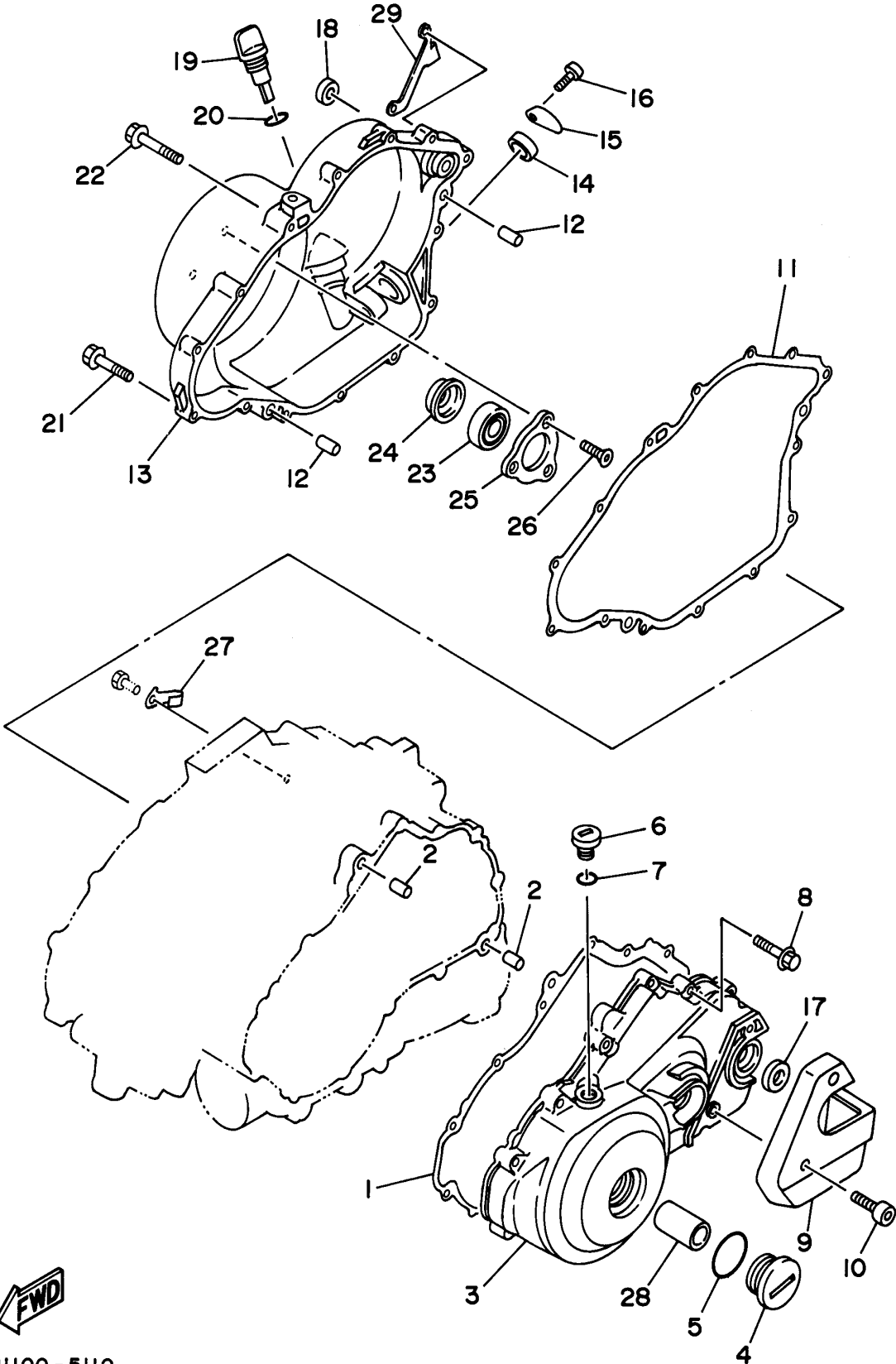
CRANKCASE COVER 1

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-15451-00-00	GASKET, CRANKCASE COVER 1	1	
2	99530-10014-00	PIN, DOWEL	2	
3	4KB-15411-00-00	COVER, CRANKCASE 1	1	
4	90340-36098-00	PLUG, STRAIGHT SCREW	1	
5	93210-36510-00	O-RING	1	
6	90340-14117-00	PLUG, STRAIGHT SCREW	1	
7	93210-14369-00	O-RING	1	
8	95027-06030-00	BOLT, FLANGE	13	
9	4KB-15421-00-00	COVER, CRANKCASE 2	1	
10	91317-06025-00	BOLT	2	
11	4KB-15462-00-00	GASKET, CRANKCASE COVER 3	1	
12	99530-10014-00	PIN, DOWEL	2	
13	4KB-15431-00-00	COVER, CRANKCASE 3	1	
14	90338-28221-00	PLUG	1	
15	4KB-15492-00-00	COVER	1	
16	98507-06010-00	SCREW, PAN HEAD	1	
17	93102-14209-00	OIL SEAL	1	
18	93102-12321-00	OIL SEAL (SD 12-22-5 HS)	1	
19	4KB-15362-00-00	PLUG, OIL LEVEL	1	
20	93210-19522-00	O-RING	1	
21	95027-06030-00	BOLT, FLANGE	12	
22	95027-06040-00	BOLT, FLANGE	2	
23	93306-20326-00	BEARING	1	
24	93101-17113-00	OIL SEAL	1	
25	21V-15381-00-00	PLATE, BEARING COVER	1	
26	90151-06025-00	SCREW, COUNTER SUNK	3	
27	90465-08365-00	CLAMP	1	

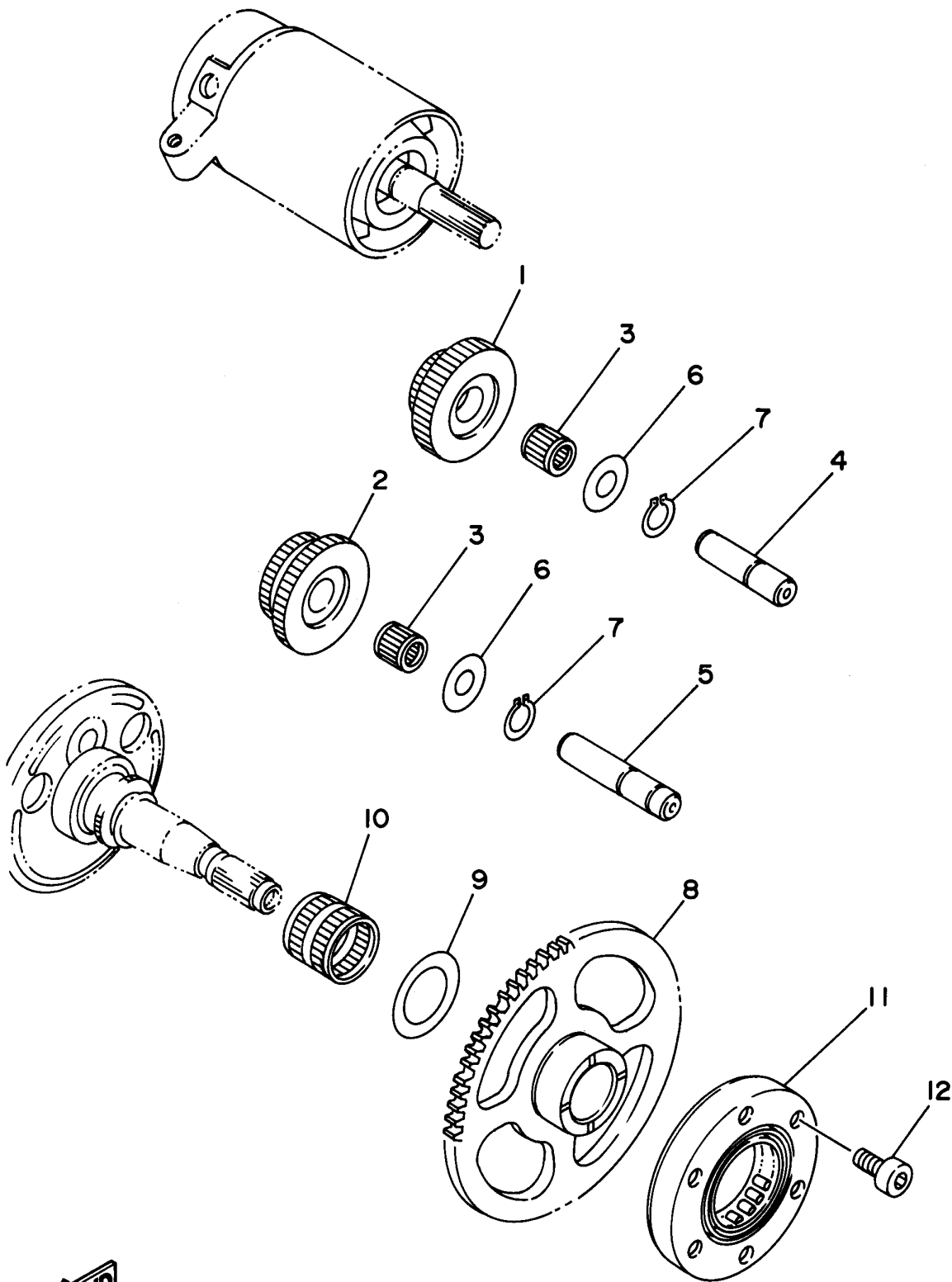
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CRANKCASE COVER 1

Ref. No.	Part Number	Description	Qty	Remarks
28	4KB-15777-00-00	BOSS, STARTER PULLEY	1	
29	4KB-18128-00-00	BRACKET	1	



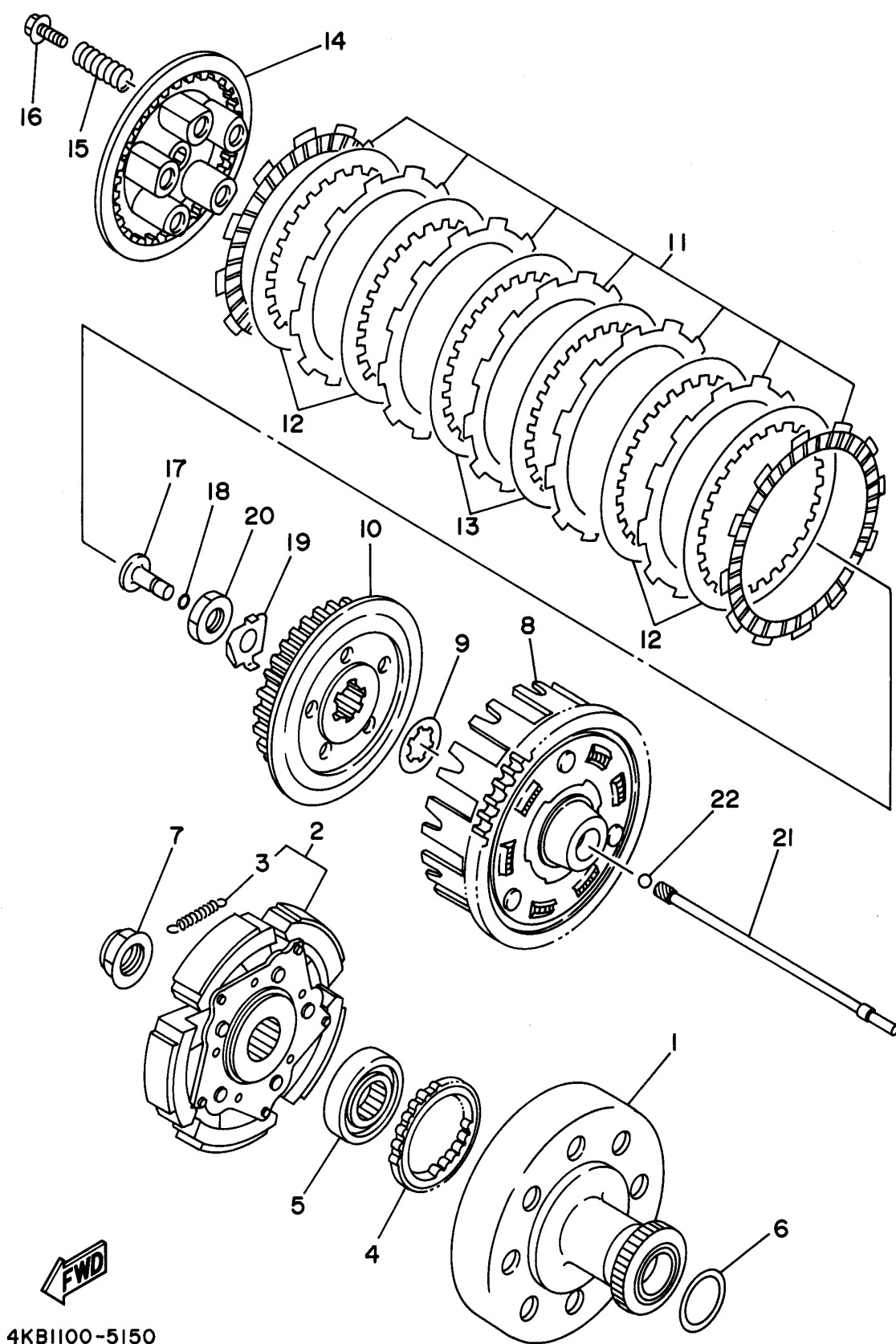
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4KB1100-5140

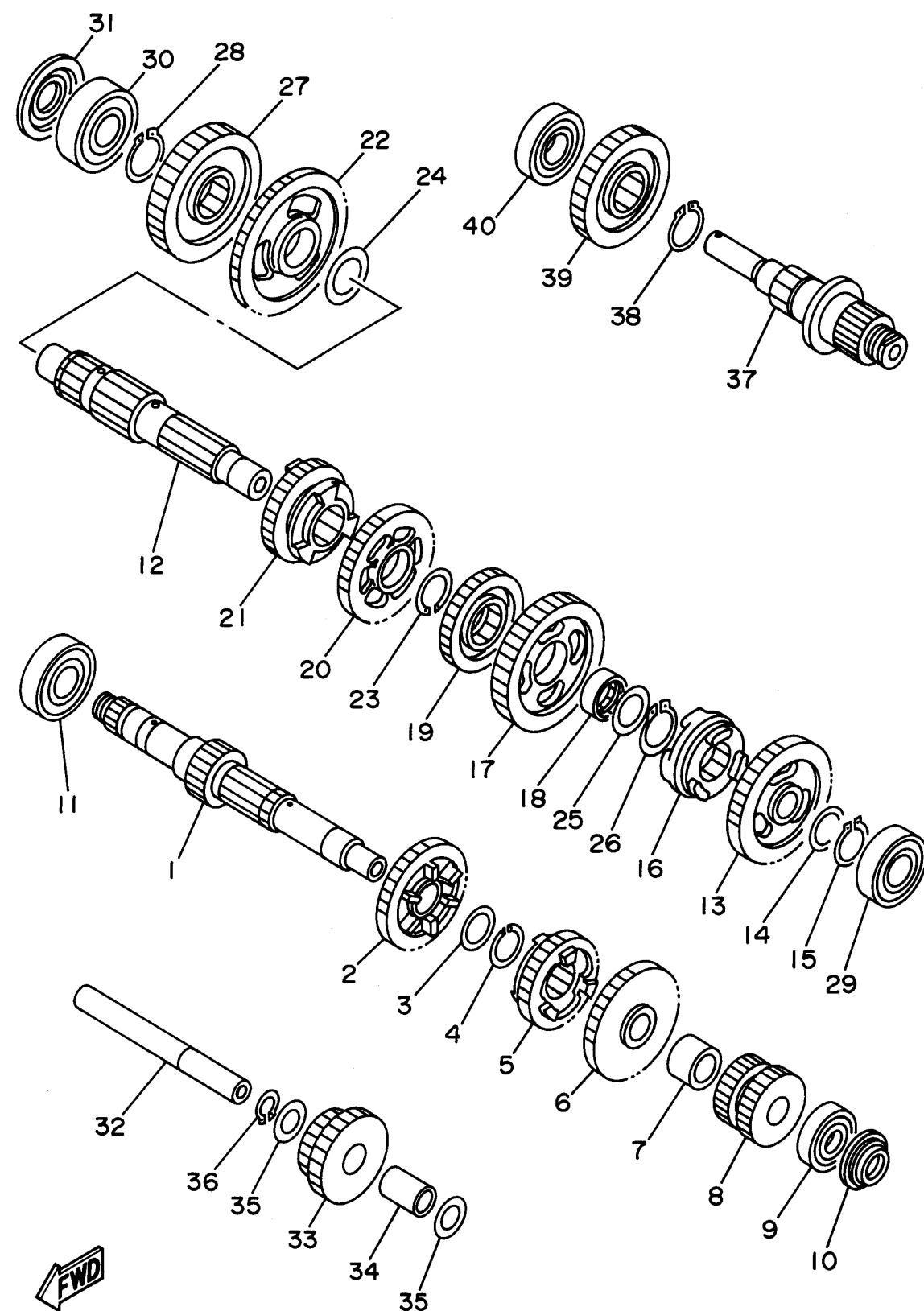
STARTER CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-15512-00-00	GEAR, IDLER 1	1	
2	4KB-15517-00-00	GEAR, IDLER 2	1	
3	93310-212R6-00	BEARING	2	
4	4KB-15521-00-00	SHAFT 1	1	
5	4KB-15522-00-00	SHAFT 2	1	
6	90201-123K4-00	WASHER, PLATE	2	
7	99009-12400-00	CIRCLIP	2	
8	4KB-15515-00-00	GEAR 3	1	
9	90201-25291-00	WASHER, PLATE	1	
10	93310-225N0-00	BEARING	1	
11	4KB-15590-00-00	STARTER ONE-WAY ASSEMBLY	1	
12	91317-08016-00	BOLT	6	
	91317-08018-00	BOLT	3	



CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-16611-00-00	CLUTCH HOUSING COMP. . . .	1	
2	4GB-16620-02-00	CLUTCH CARRIER ASSEMBLY	1	
3	4GB-16626-00-00	. SPRING, CLUTCH WEIGHT 1 .	5	
4	1YW-16664-00-00	BEARING, ONE WAY	1	
5	4KB-16665-00-00	RETAINER, BEARING	1	
6	90201-301P3-00	WASHER, PLATE	1	
7	90179-22640-00	NUT	1	
8	4KB-16150-00-00	PRIMARY DRIVEN GEAR COMP.	1	
9	30X-16154-00-00	PLATE, THRUST 1	1	
10	55V-16371-00-00	BOSS, CLUTCH	1	
11	5Y1-16331-01-00	PLATE, FRICTION 2	7	
12	168-16325-00-00	PLATE, CLUTCH 2 (T1.6)	4	
13	3J2-16324-00-00	PLATE, CLUTCH 1	2	
14	5Y1-16351-00-00	PLATE, PRESSURE 1	1	
15	90501-23598-00	SPRING, COMPRESSION	5	
16	90159-06010-00	SCREW, WITH WASHER	5	
17	4KB-16356-00-00	ROD, PUSH 1	1	
18	93210-06632-00	O-RING	1	
19	90215-16289-00	WASHER, LOCK	1	
20	90170-16326-00	NUT	1	
21	4KB-16357-00-00	ROD, PUSH 2	1	
22	93511-32027-00	BALL	1	



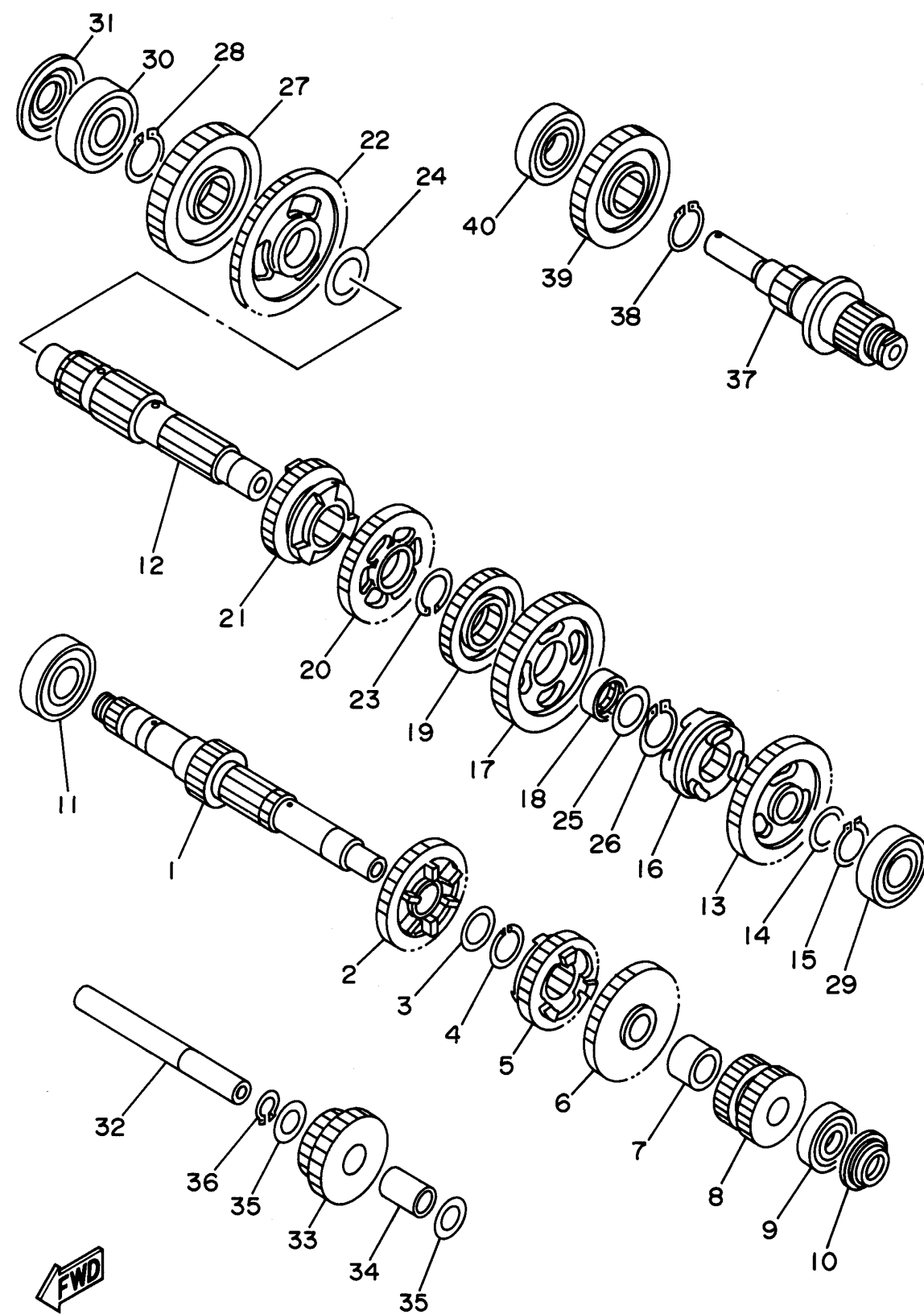
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TRANSMISSION

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-17411-00-00	AXLE, MAIN	1	
2	1YW-17151-00-00	GEAR, 5TH PINION (29T)	1	
3	90209-21338-00	WASHER	1	
4	93440-24173-00	CIRCLIP	1	
5	4KB-17131-00-00	GEAR, 3RD PINION (22T)	1	
6	4KB-17141-00-00	GEAR, 4TH PINION (25T)	1	
7	90387-1904J-00	COLLAR	1	
8	4KB-17121-00-00	GEAR, 2ND PINION (18T)	1	
9	93306-20310-00	BEARING (B6203DU)	1	
10	93104-17094-00	OIL SEAL	1	
11	93306-20427-00	BEARING (62/22-9-C3)	1	
12	4KB-17421-00-00	AXLE, DRIVE	1	
13	1YW-17221-00-00	GEAR, 2ND WHEEL (34T)	1	
14	90201-20276-00	WASHER, PLATE (1.0T)	2	
15	93410-20038-00	CIRCLIP	1	
16	4KB-17285-00-00	CLUTCH, DOG	1	
17	4KB-17243-00-00	GEAR, REVERSE WHEEL1 (35T)	1	
18	90387-2104H-00	COLLAR	1	
19	4KB-17241-00-00	GEAR, 4TH WHEEL (26T)	1	
20	1YW-17231-01-00	GEAR, 3RD WHEEL (30T)	1	
21	4KB-17251-00-00	GEAR, 5TH WHEEL (24T)	1	
22	4KB-17211-00-00	GEAR, 1ST WHEEL (38T)	1	
23	93440-25020-00	CIRCLIP	1	
24	90201-266F6-00	WASHER, PLATE	1	
25	90209-22191-00	WASHER	1	
26	93410-25017-00	CIRCLIP	1	
27	4KB-17582-00-00	GEAR, MIDDLE DRIVE (28T) ..	1	
28	93410-26067-00	CIRCLIP	1	

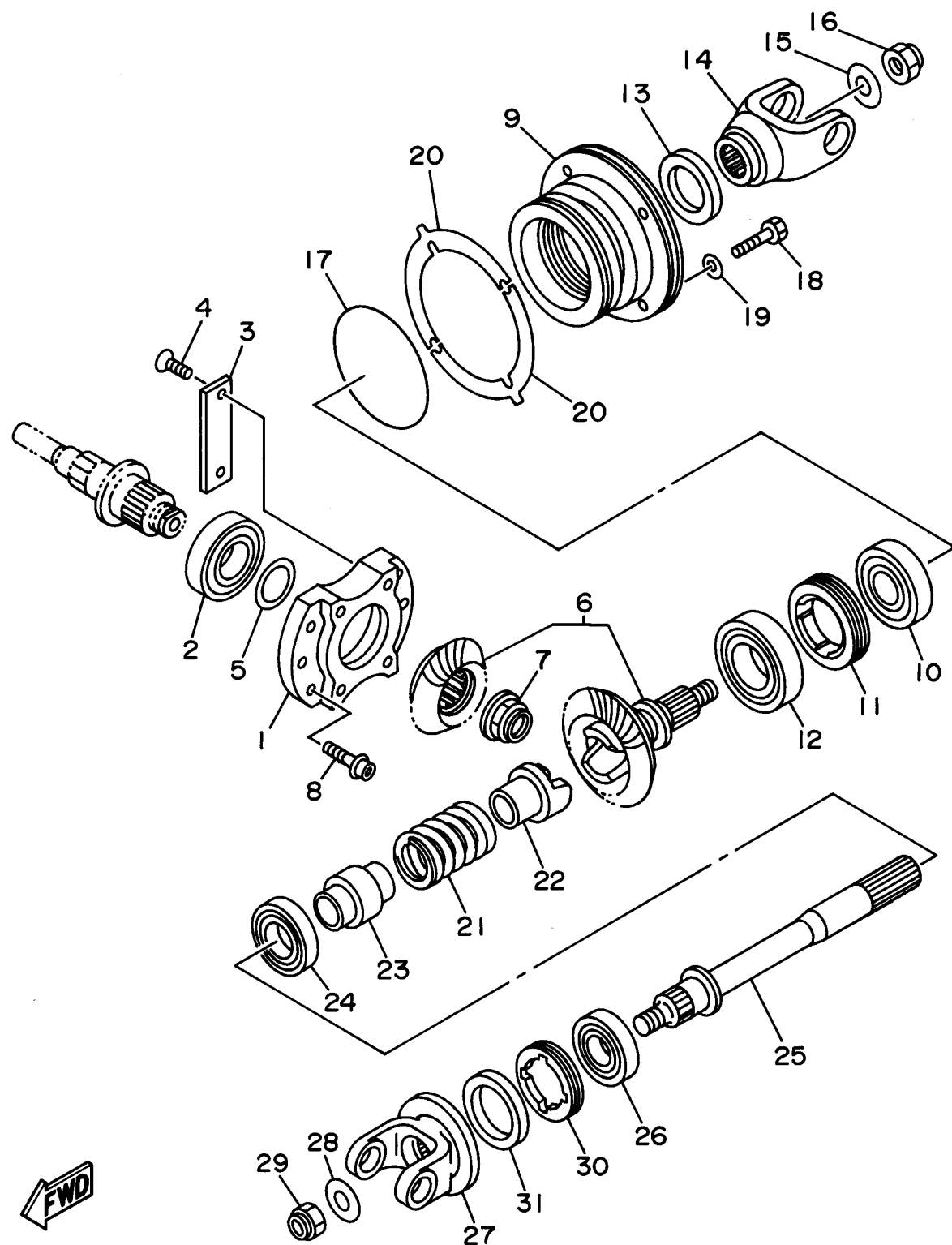
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4KB1100-5160

TRANSMISSION

Ref. No.	Part Number	Description	Qty	Remarks
29	93306-20421-00	BEARING (B6204)	1	
30	93306-30424-00	BEARING	1	
31	93104-20068-00	OIL SEAL	1	
32	4KB-17432-00-00	AXLE, IDLE	1	
33	4KB-17253-00-00	GEAR, REVERSE WHEEL 2 (22T)	1	
34	90387-1504G-00	COLLAR	1	
35	90201-150H2-00	WASHER, PLATE	2	
36	93440-15012-00	CIRCLIP	1	
37	4KB-17523-00-00	SHAFT	1	
38	93410-26067-00	CIRCLIP	1	
39	4KB-17583-00-00	GEAR, MIDDLE DRIVEN (24T) .	1	
40	93306-00426-00	BEARING	1	

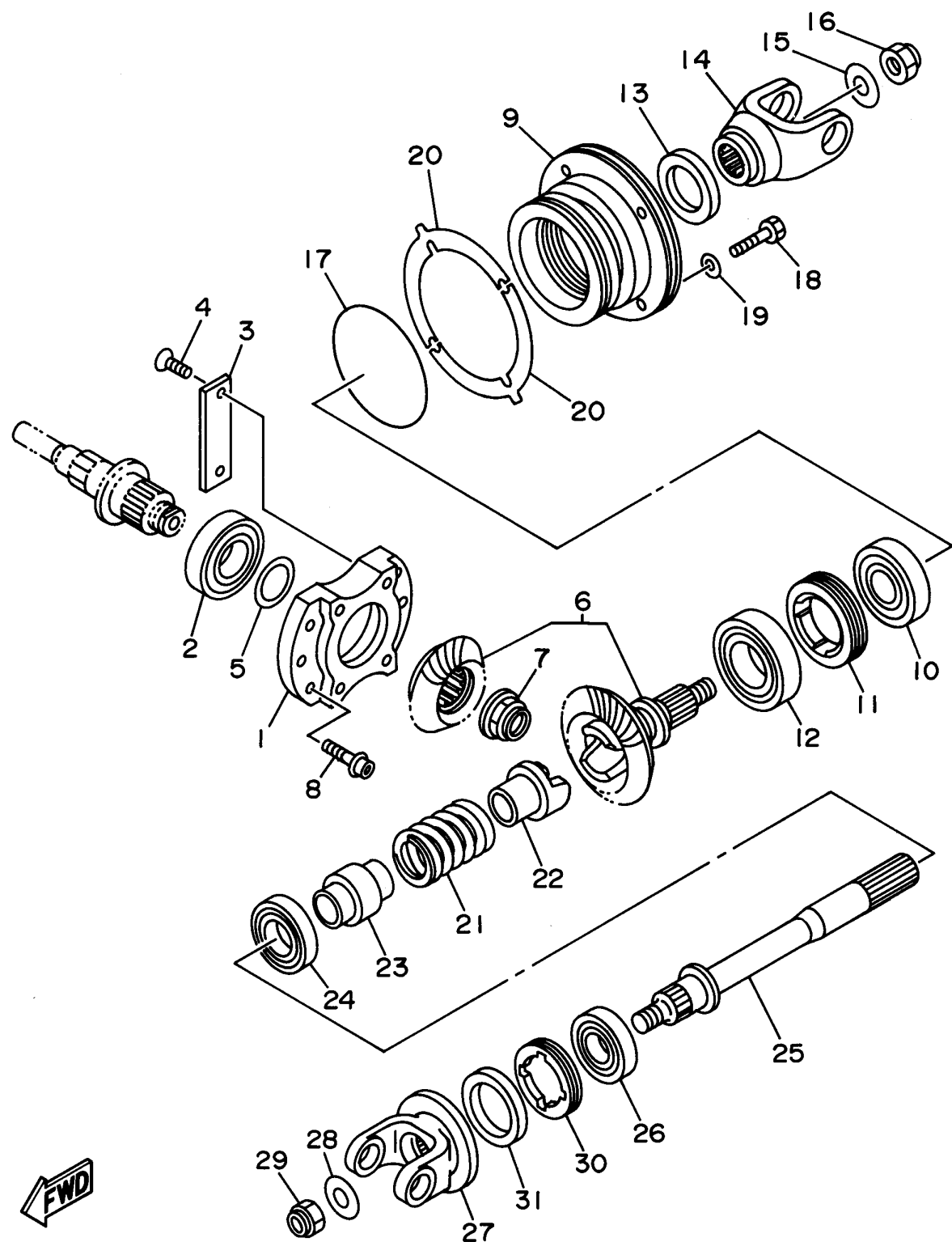


4KB1100-5170

MIDDLE DRIVE GEAR

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-17521-00-00	HOUSING, BEARING	1	
2	93306-20636-00	BEARING	1	
3	11H-15383-01-00	PLATE, BEARING COVER	2	
4	90149-08152-00	SCREW	4	
5	52G-17531-01-00	SHIM, PINION (0.1T)	1	UR
	52G-17531-11-00	SHIM, PINION (0.15T)	1	UR
	52G-17531-21-00	SHIM, PINION (0.2T)	1	UR
	52G-17531-31-00	SHIM, PINION (0.3T)	1	UR
	52G-17531-41-00	SHIM, PINION (0.4T)	1	UR
	52G-17531-51-00	SHIM, PINION (0.5T)	1	UR
6	4KB-Y1754-00-00	MIDDLE GEAR COMP.	1	
7	90179-22526-00	NUT	1	
8	90109-082A1-00	BOLT	6	
9	4KB-17551-00-00	HOUSING, BEARING	1	
10	93306-30560-00	BEARING	1	
11	90179-65305-00	NUT	1	
12	93306-20712-00	BEARING	1	
13	93101-35097-00	OIL SEAL	1	
14	2HR-17556-00-00	YOKE, JOINT	1	
15	90201-14633-00	WASHER, PLATE	1	
16	90185-14070-00	NUT, SELF-LOCKING	1	
17	93210-78544-00	O-RING	1	
18	97027-08030-00	BOLT	4	
19	92907-08600-00	WASHER, PLATE	4	
20	4KB-17531-00-00	SHIM, PINION (0.10T)	2	UR
	4KB-17531-10-00	SHIM, PINION (0.15T)	2	UR
	4KB-17531-20-00	SHIM, PINION (0.20T)	2	UR
	4KB-17531-30-00	SHIM, PINION (0.30T)	2	UR
	4KB-17531-40-00	SHIM, PINION (0.40T)	2	UR

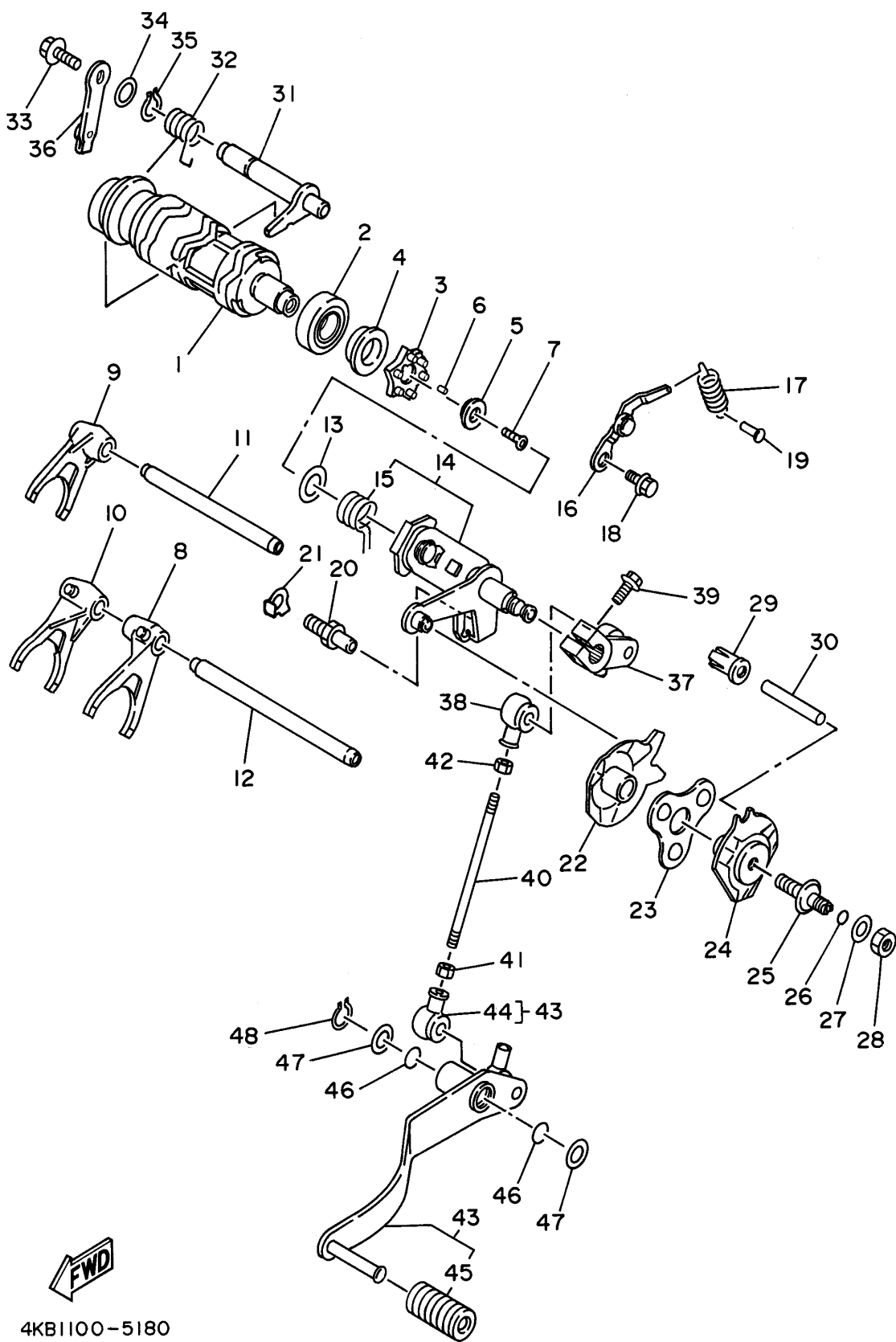
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MIDDLE DRIVE GEAR

Ref. No.	Part Number	Description	Qty	Remarks
20	4KB-17531-50-00	SHIM, PINION (0.50T)	2	UR
	4KB-17531-60-00	SHIM, PINION (0.60T)	2	UR
21	90501-605E1-00	SPRING, COMPRESSION	1	
22	22U-17527-00-00	CAM, DRIVEN	1	
23	4KB-46123-00-00	COUPLING, GEAR	1	
24	93306-00612-00	BEARING	1	
25	4KB-1761A-00-00	SHAFT, 1	1	
26	93306-20529-00	BEARING (B6205)	1	
27	4KB-17576-00-00	YOKE, JOINT 2	1	
28	90201-14633-00	WASHER, PLATE	1	
29	90185-14070-00	NUT, SELF-LOCKING	1	
30	90179-55660-00	NUT	1	
31	93102-44454-00	OIL SEAL	1	


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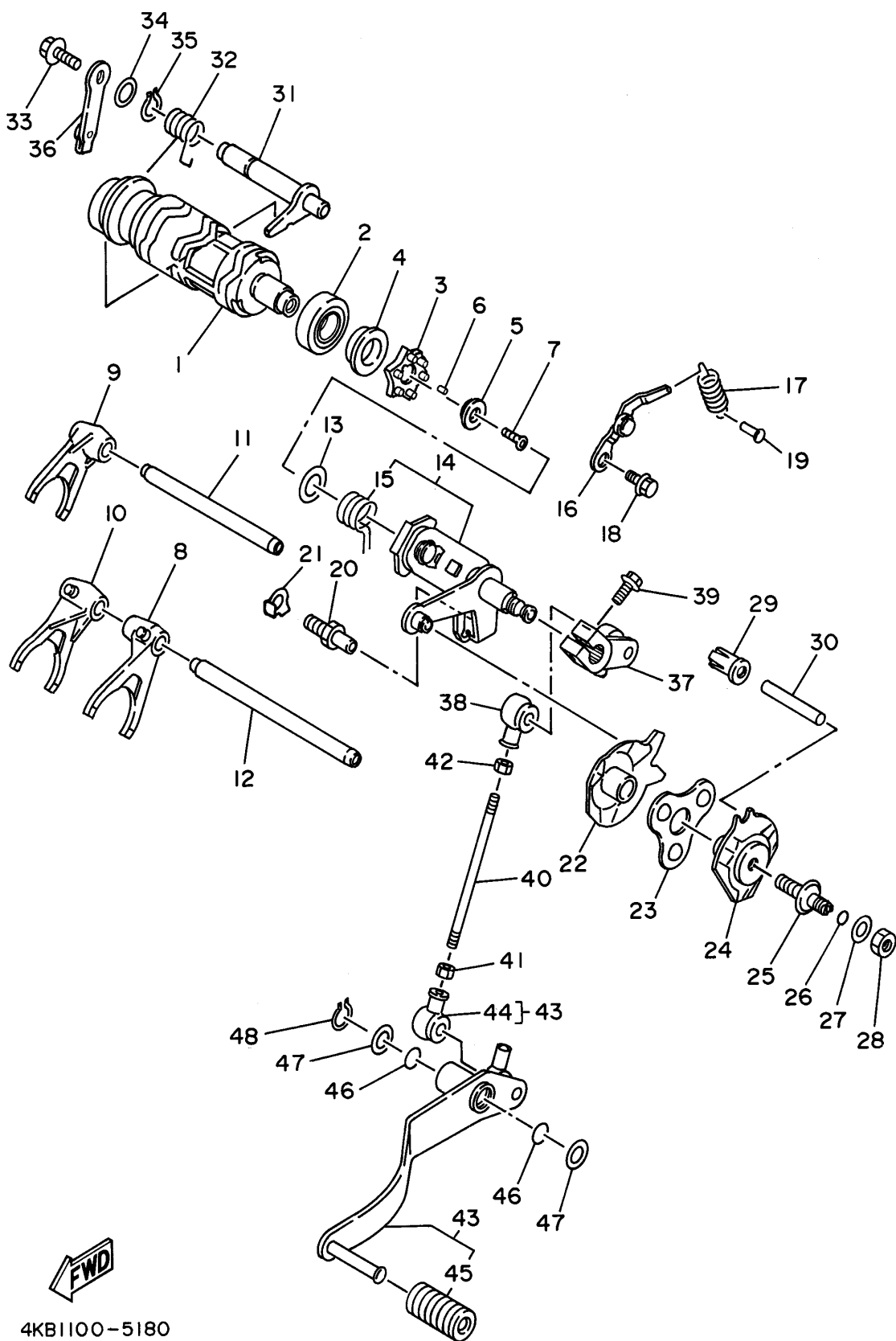
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SHIFT CAM - SHIFT FORK

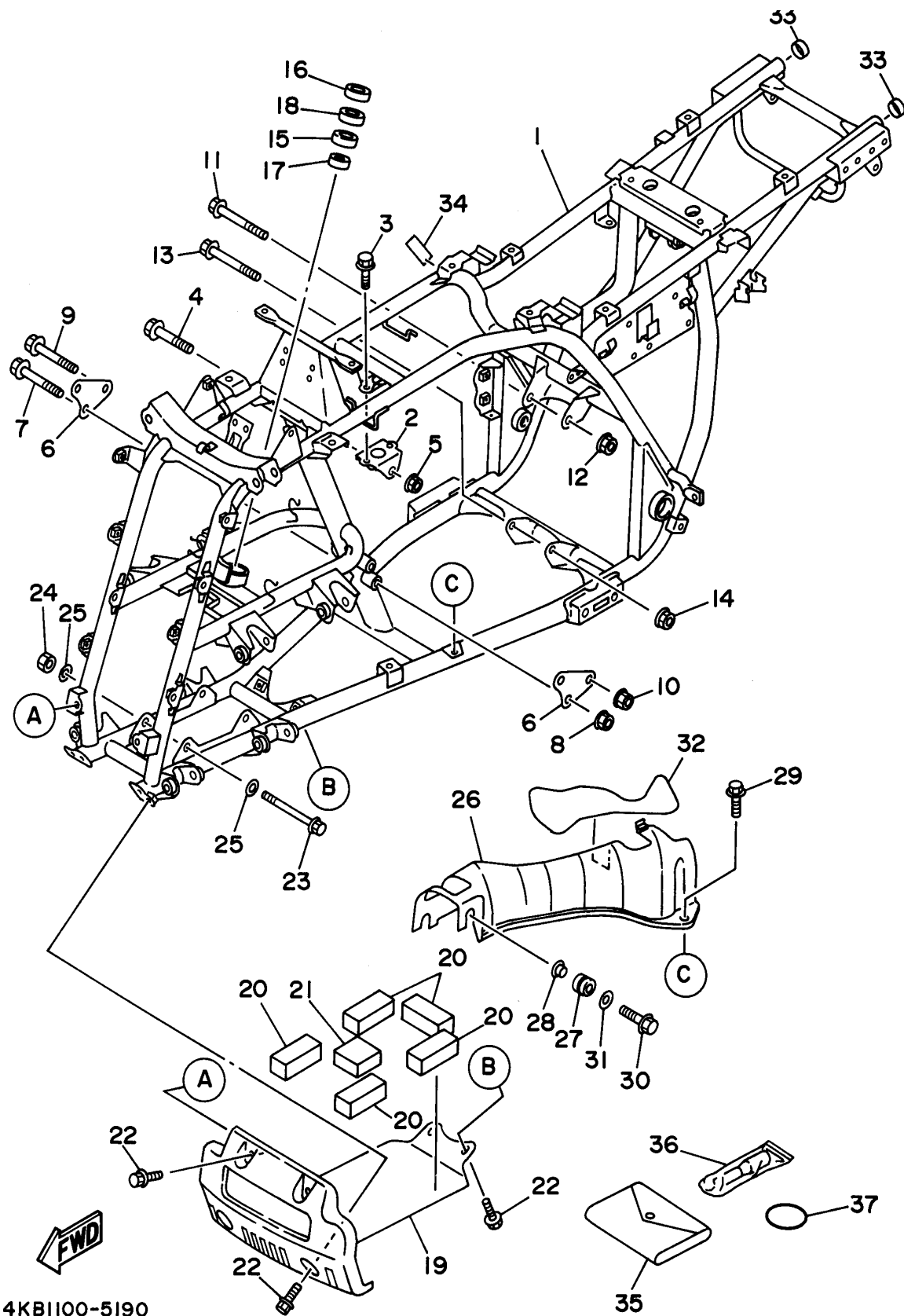
Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	93306-00302-00	BEARING (B6003C3)	1	
3	5R2-18185-00-00	SEGMENT	1	
4	90381-17046-00	BUSH, SOLID	1	
5	3R4-18561-00-00	PLATE, SIDE 1	1	
6	90282-04036-00	KEY, STRAIGHT	1	
7	90151-05060-00	SCREW, COUNTERSUNK	1	
8	4KB-18511-00-00	FORK, SHIFT 1	1	
9	4KB-18512-00-00	FORK, SHIFT 2	1	
10	4KB-18513-00-00	FORK, SHIFT 3	1	
11	4GB-18535-00-00	BAR, SHIFT FORK GUIDE 2 ...	1	
12	4KB-18531-00-00	BAR, SHIFT FORK GUIDE 1 ...	1	
13	90201-144J2-00	WASHER, PLATE	1	
14	4KB-18101-00-00	SHIFT SHAFT ASSY	1	
15	90508-32711-00	. SPRING, TORSION	1	
16	4KB-18140-00-00	STOPPER LEVER ASSY	1	
17	90506-12489-00	SPRING, TENSION	1	
18	90109-063F7-00	BOLT	1	
19	132-16346-00-00	HOOK, SPRING	1	
20	4G0-18127-00-00	STOPPER, SCREW	1	
21	90215-08260-00	WASHER, LOCK	1	
22	4KB-18106-00-00	GUIDE SHIFT COMP. 2	1	
23	4KB-18181-00-00	HOLDER, PAWL	1	
24	4KB-18104-00-00	SHIFT GUIDE COMP.	1	
25	4KB-18127-00-00	STOPPER, SCREW	1	
26	93210-07590-00	O-RING	1	
27	90201-08649-00	WASHER, PLATE	1	
28	95307-08700-00	NUT	1	
29	4KB-18424-00-00	CLIP	1	

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SHIFT CAM - SHIFT FORK

Ref. No.	Part Number	Description	Qty	Remarks
30	93608-50149-00	PIN, DOWEL	1	
31	4KB-18380-00-00	SHIFTER BRACKET. ASSY ...	1	
32	90508-186A5-00	SPRING, TORSION	1	
33	95817-06012-00	BOLT, FLANGE	1	
34	90201-12166-00	WASHER, PLATE	1	
35	99009-12400-00	CIRCLIP	1	
36	4KB-18431-00-00	BRACKET, SHIFTER	1	
37	4KB-18112-00-00	ARM, SHIFT	1	
38	2H9-18154-00-00	COVER, DUST	1	
39	97017-06020-00	BOLT, WITH WASHER	1	
40	36Y-18115-00-00	ROD, SHIFT	1	
41	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
42	95304-06700-00	NUT	1	
43	4KB-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
44	2H9-18154-00-00	. COVER, DUST	1	
45	132-18113-01-00	. COVER, SHIFT PEDAL	1	
46	93210-15566-00	O-RING	2	
47	90201-15797-00	WASHER, PLATE	2	
48	93430-12008-00	CIRCLIP	1	

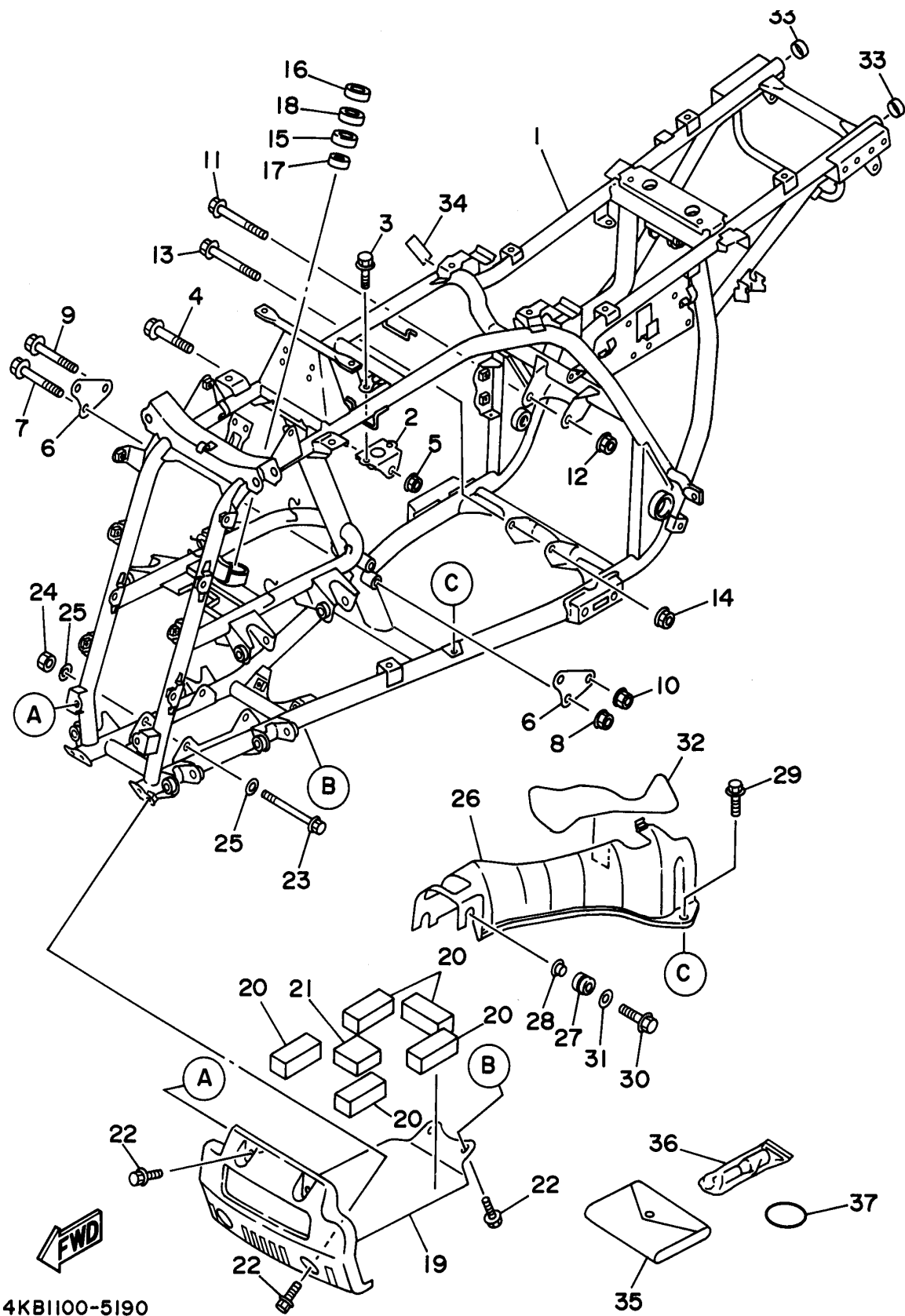


FRAME

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-21110-00-33	FRAME COMP.	1	YAMAHA BLACK
2	2HR-21315-01-00	STAY, ENGINE 2	1	
3	95817-08012-00	BOLT, FLANGE	2	
4	95817-08055-00	BOLT, FLANGE	1	
5	95617-08200-00	NUT, SELF-LOCKING	1	
6	4KB-21316-00-00	STAY, ENGINE 3	2	
7	95817-08085-00	BOLT, FLANGE	2	
8	95617-08200-00	NUT, SELF-LOCKING	2	
9	90105-10454-00	BOLT, WASHER BASED	1	
10	95617-10200-00	BOLT, STUD	1	
11	90105-10747-00	BOLT, WASHER BASED	1	
12	95617-10200-00	BOLT, STUD	1	
13	90105-10747-00	BOLT, WASHER BASED	1	
14	95617-10200-00	BOLT, STUD	1	
15	93306-20331-00	BEARING	1	
16	93102-25081-00	OIL SEAL	1	
17	93102-25099-00	OIL SEAL	1	
18	2GU-23872-00-00	HOLDER, BEARING	1	
19	4KB-2147A-00-00	GUARD, ENGINE 1	1	
20	41R-21717-00-00	DAMPER	5	
21	4KB-21486-00-00	DAMPER 2	1	
22	95817-08016-00	BOLT, FLANGE	6	
23	90105-10051-00	BOLT, WASHER BASED	2	
24	95617-10200-00	BOLT, STUD	2	
25	90201-101J1-00	WASHER, PLATE	4	
26	4KB-2147J-00-00	COVER, SHAFT 1	1	
27	90480-15058-00	GROMMET	2	
28	90387-06024-00	COLLAR	2	
29	90119-06061-00	BOLT, WITH WASHER	1	

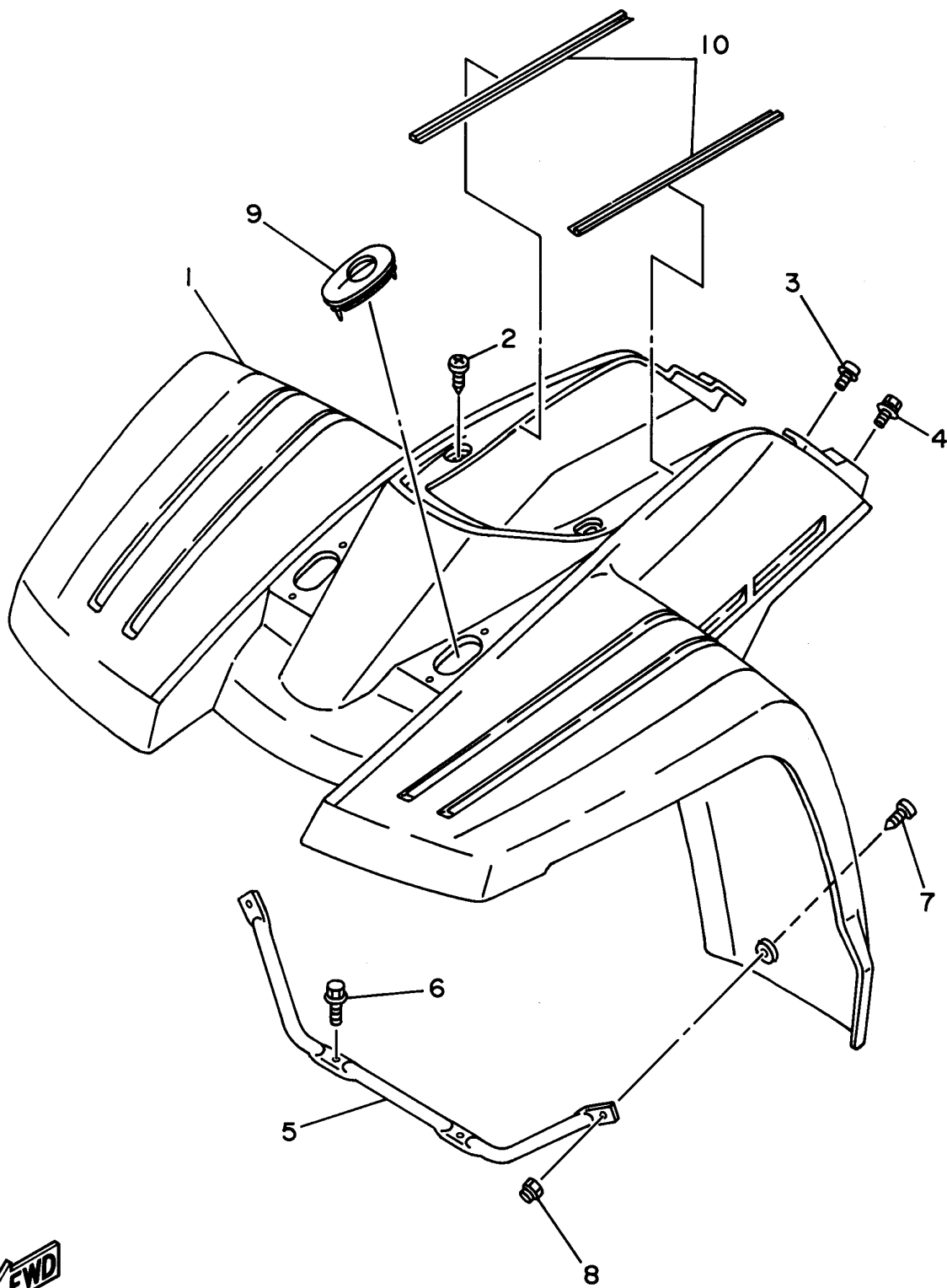
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4KB1100-5190



FRAME

Ref. No.	Part Number	Description	Qty	Remarks
30	90105-06738-00	BOLT, WASHER BASED	2	
31	90201-06059-00	WASHER, PLATE	2	
32	4KB-2117G-00-00	PROTECTOR	1	
33	90336-22056-00	PLUG, TAPER	2	
34	4KB-21268-00-00	SEAL	1	
35	2VA-28100-00-00	TOOL KIT	1	
36	1NV-2811A-00-00	GAUGE, AIR	1	
37	93210-41041-00	O-RING	1	



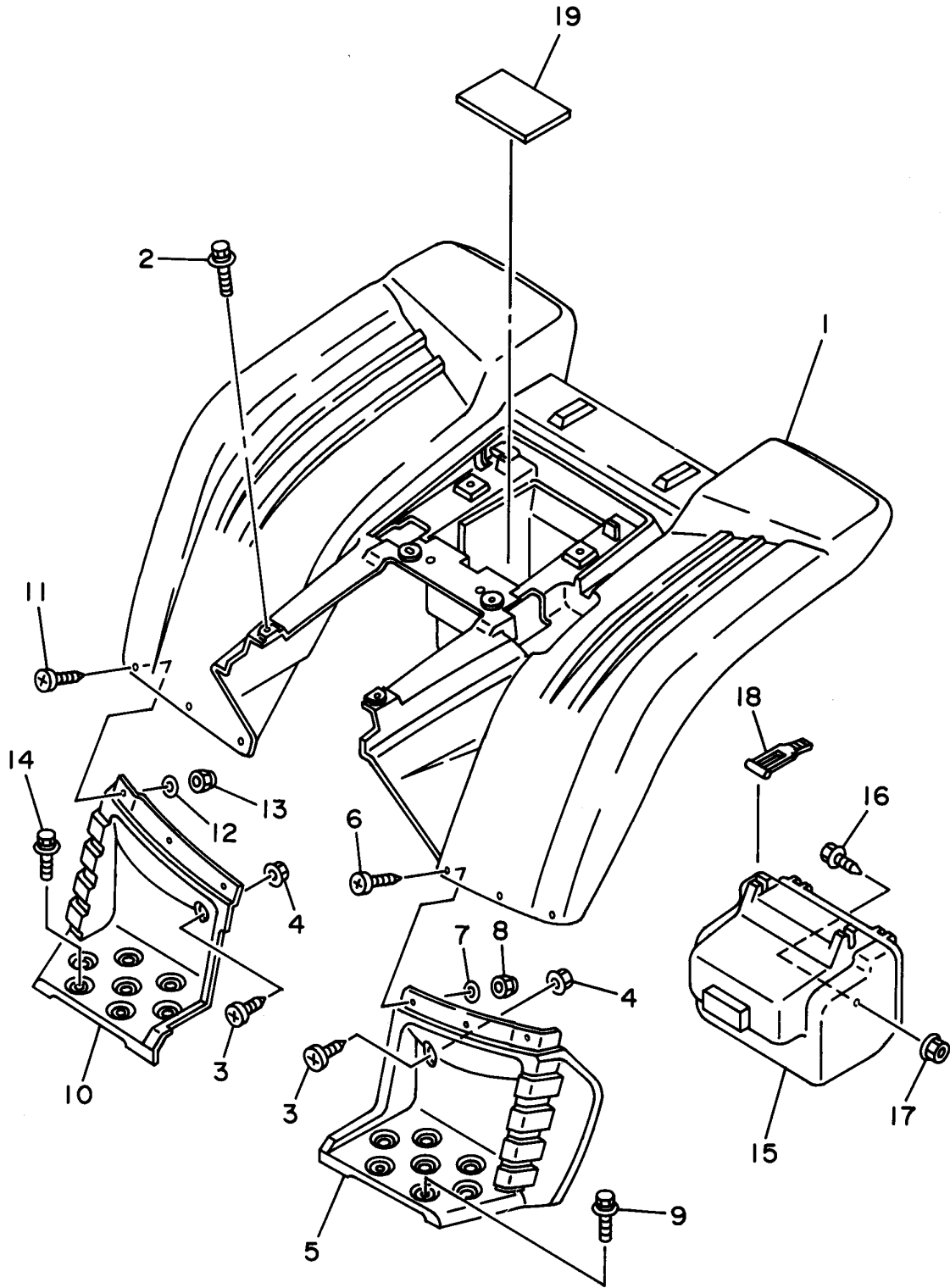
FRONT FENDER

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-21511-00-00	FENDER, FRONT	1	UR VERY PALE BLUE SOLID 1
	4KB-21511-10-00	FENDER, FRONT	1	UR DARK GRAYISH CYAN SOLID 1
2	90149-06306-00	SCREW	2	
3	90159-06059-00	SCREW, WITH WASHER	2	
4	90119-06056-00	BOLT, WITH WASHER	4	
5	4KB-21513-00-00	STAY, FENDER 1	1	
6	95827-06012-00	BOLT, FLANGE	2	
7	90149-06306-00	SCREW	2	
8	95607-06200-00	NUT, SELF U-FLANGE	2	
9	4KB-21541-00-00	DAMPER 1	2	
10	4KB-2171L-00-00	MOLE, SIDE COVER 1	2	



4KB1100-5200

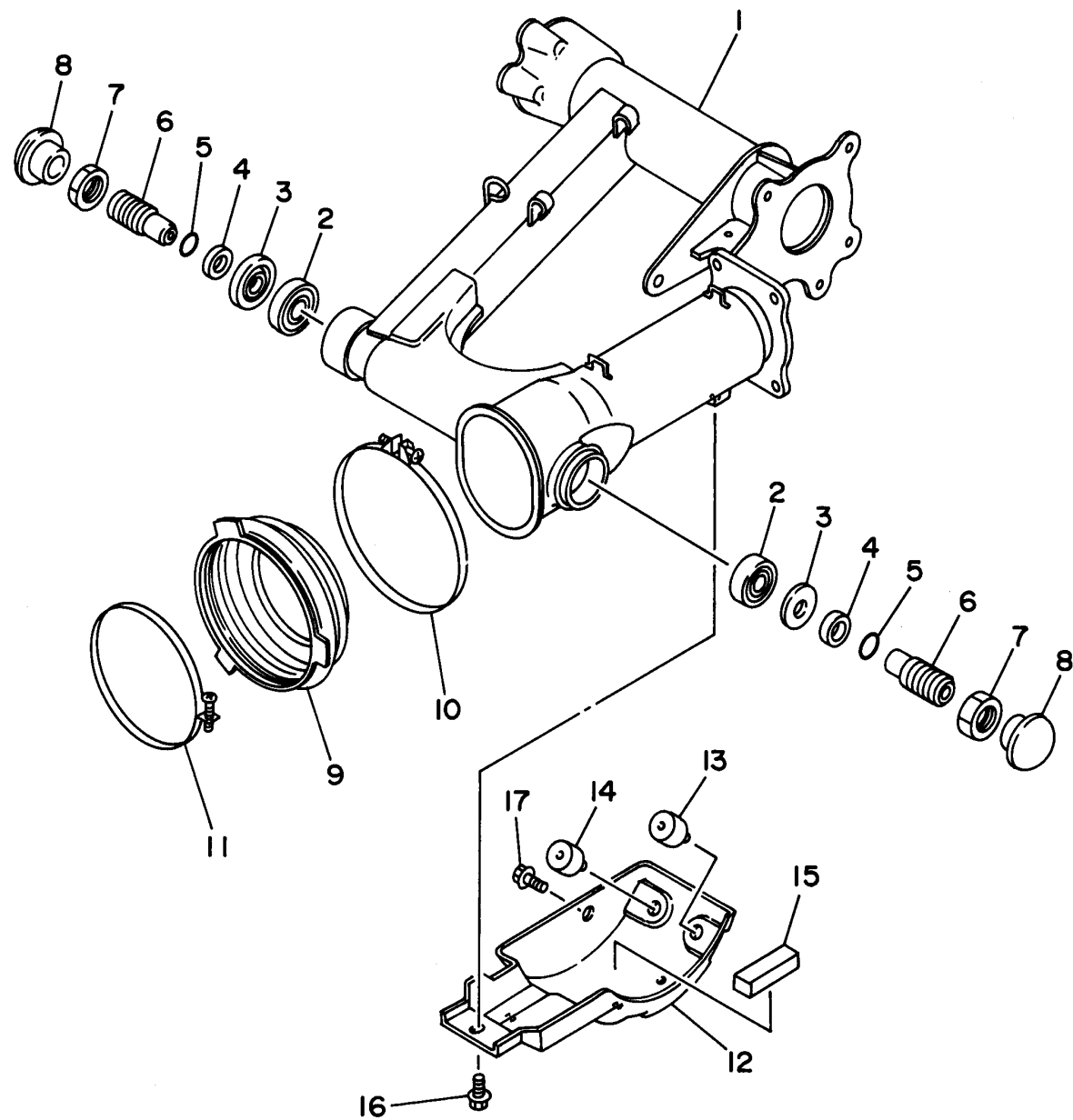
REAR FENDER



Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-21611-00-00	FENDER, REAR	1	UR VERY PALE BLUE SOLID 1
	4KB-21611-10-00	FENDER, REAR	1	UR DARK GRAYISH CYAN SOLID 1
2	90119-06056-00	BOLT, WITH WASHER	6	
3	90149-06306-00	SCREW	2	
4	95607-06200-00	NUT, SELF U-FLANGE	2	
5	4KB-21621-00-00	FLAP	1	YAMAHA BLACK
6	90149-06306-00	SCREW	3	
7	92907-06200-00	WASHER	3	
8	95607-06100-00	NUT, U	3	
9	90119-06056-00	BOLT, WITH WASHER	2	
10	4KB-21691-00-00	FLAP	1	YAMAHA BLACK
11	90149-06306-00	SCREW	3	
12	92907-06200-00	WASHER	3	
13	95607-06100-00	NUT, U	3	
14	90119-06056-00	BOLT, WITH WASHER	2	
15	4KB-2160A-00-00	BOX COMP.	1	
16	90119-06060-00	BOLT, WITH WASHER	2	
17	95607-06200-00	NUT, SELF U-FLANGE	2	
18	59V-21646-00-00	BAND	2	
19	4BD-21639-00-00	DAMPER 2	1	



4KB1100-5210

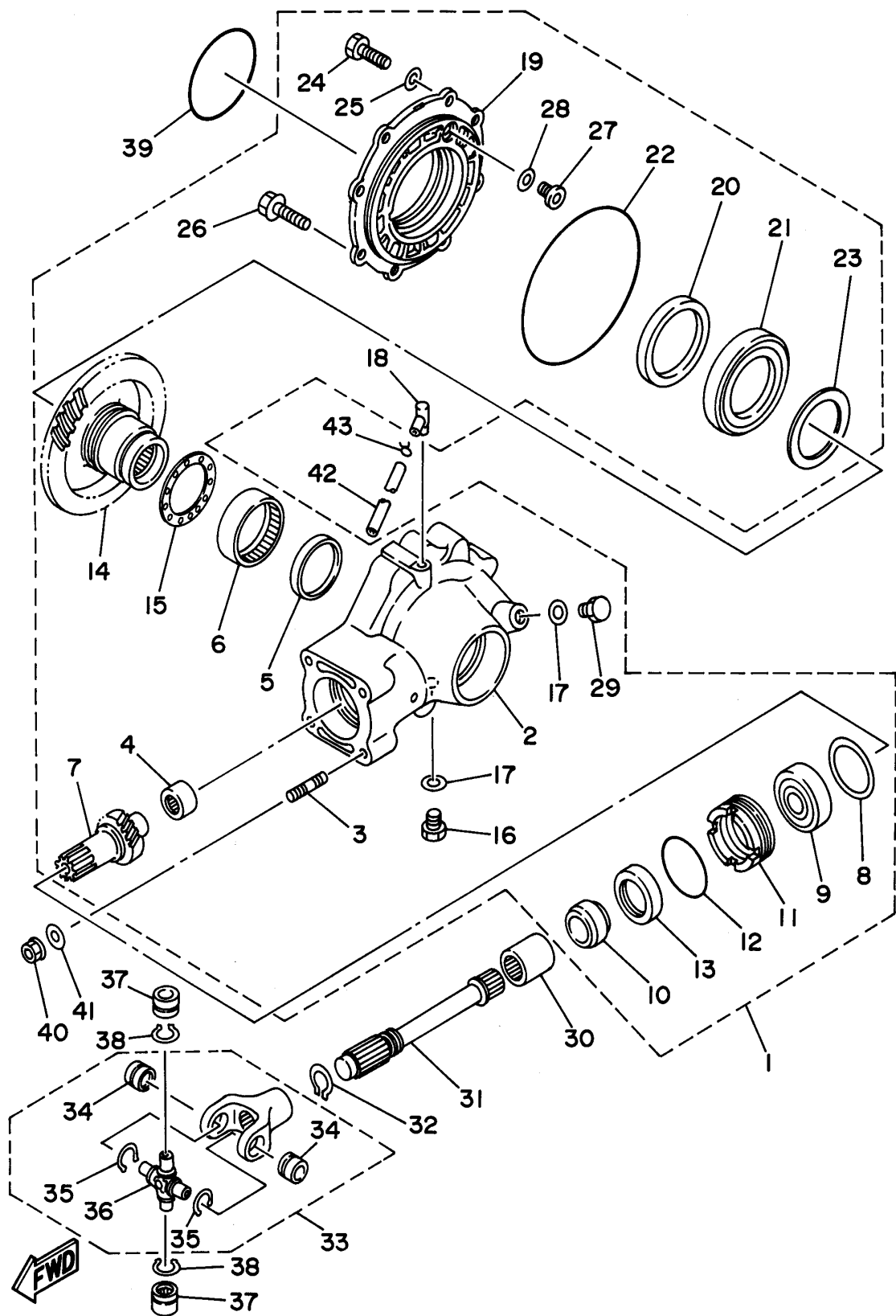


REAR ARM

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-22110-00-33	REAR ARM COMP.	1	YAMAHA BLACK
2	93332-00010-00	BEARING	2	
3	93102-25017-00	OIL SEAL	2	
4	90387-1701D-00	COLLAR	2	
5	93210-17718-00	O-RING	2	
6	29U-22141-00-00	SHAFT, PIVOT	2	
7	1J7-22143-00-00	NUT	2	
8	90338-34069-00	PLUG	2	
9	4KB-22189-00-00	BOOT, RUBBER	1	
10	90460-99289-00	CLAMP, HOSE	1	
11	4KB-22591-00-00	CLAMP, HOSE	1	
12	4BD-2219X-02-00	COVER	1	
13	1A0-27114-00-00	STOPPER, MAIN STAND	2	
14	1M3-27114-00-00	STOPPER, MAIN STAND	1	
15	83R-14425-00-00	DAMPER 1	1	
16	95827-08012-00	BOLT, FLANGE	1	
17	95827-10016-00	BOLT, FLANGE	1	



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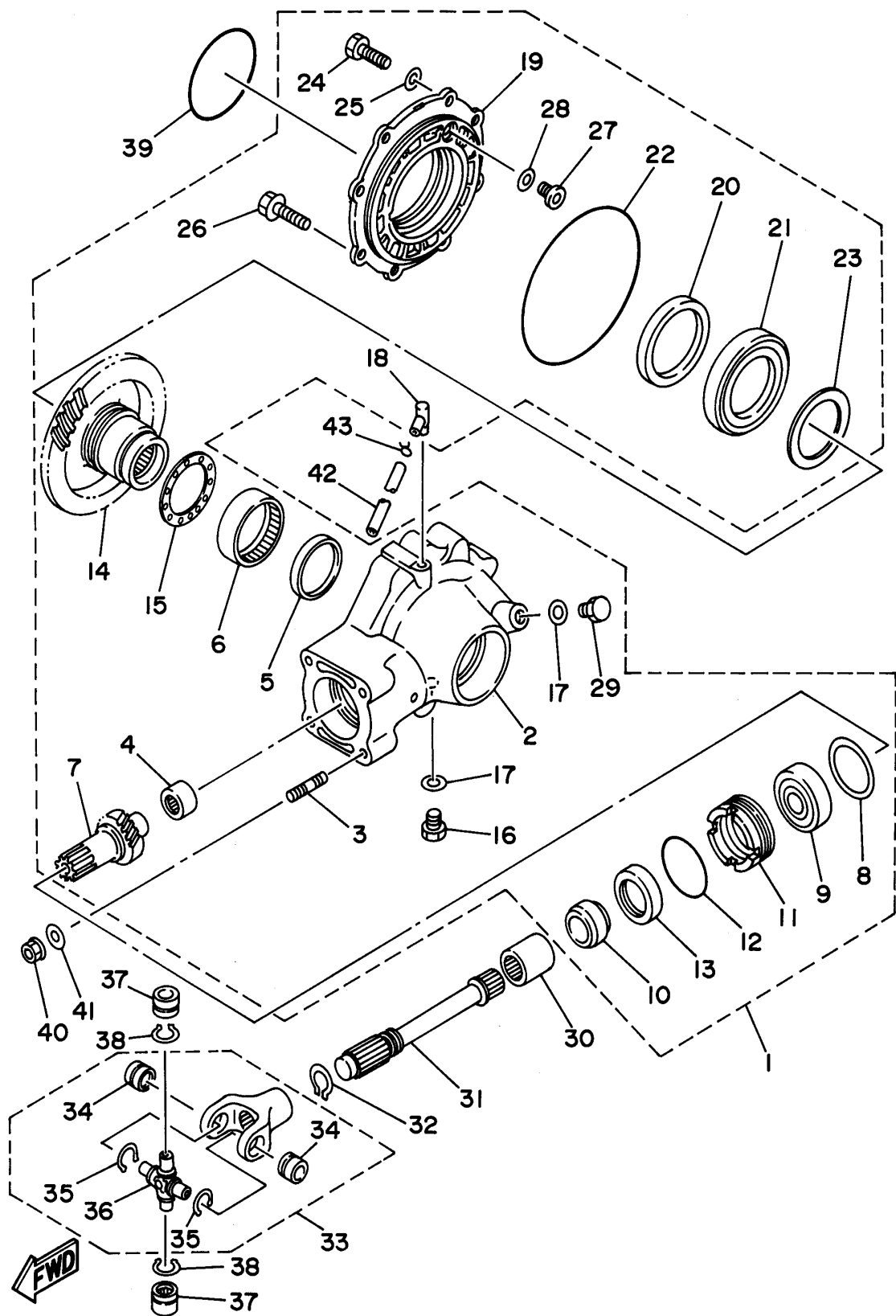


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DRIVE SHAFT

Ref. No.	Part Number	Description	Qty	Remarks
1	4GB-46101-03-00	REAR AXLE GEAR CASE ASSY	1	
2	3HN-46151-00-00	. HOUSING, DRIVE SHAFT ...	1	
3	90116-10593-00	. BOLT, STUD	4	
4	2H7-46102-00-00	. BEARING ASSY	1	
5	93101-52116-00	. OIL SEAL	1	
6	93317-85569-00	. BEARING	1	
7	1YW-46121-00-00	. GEAR, DRIVE PINION	1	
8	1J7-17537-Y0-30	. SHIM, THRUST (0.30T)	1	UR
	1J7-17537-Y0-40	. SHIM, THRUST (0.40T)	1	UR
	1J7-17537-Y0-50	. SHIM, THRUST (0.50T)	1	UR
9	93306-30568-00	. BEARING	1	
10	90387-255H9-00	. COLLAR	1	
11	29U-46125-00-00	. RETAINER, BEARING	1	
12	93210-59531-00	. O-RING	1	
13	93101-38098-00	. OIL SEAL	1	
14	4GB-46110-00-00	. RING GEAR COMP	1	
15	24W-46118-00-12	. WASHER, THRUST (1.2T) ...	1	UR
	24W-46118-00-14	. WASHER, THRUST (1.4T) ...	1	UR
	24W-46118-00-16	. WASHER, THRUST (1.6T) ...	1	UR
	24W-46118-00-18	. WASHER, THRUST (1.8T) ...	1	UR
	24W-46118-00-20	. WASHER, THRUST (2.0T) ...	1	UR
16	90340-14046-00	. PLUG, STRAIGHT SCREW ...	1	
17	214-11198-01-00	. GASKET	2	
18	2N4-15371-00-00	. BREATHER	1	
19	3HN-46152-01-00	. HOUSING, BEARING	1	
20	93102-65277-00	. OIL SEAL	1	
21	93316-01301-00	. BEARING	1	
22	93211-54698-00	. O-RING	1	
23	24W-46117-00-25	. SHIM, RING GEAR (0.25T) ...	1	UR

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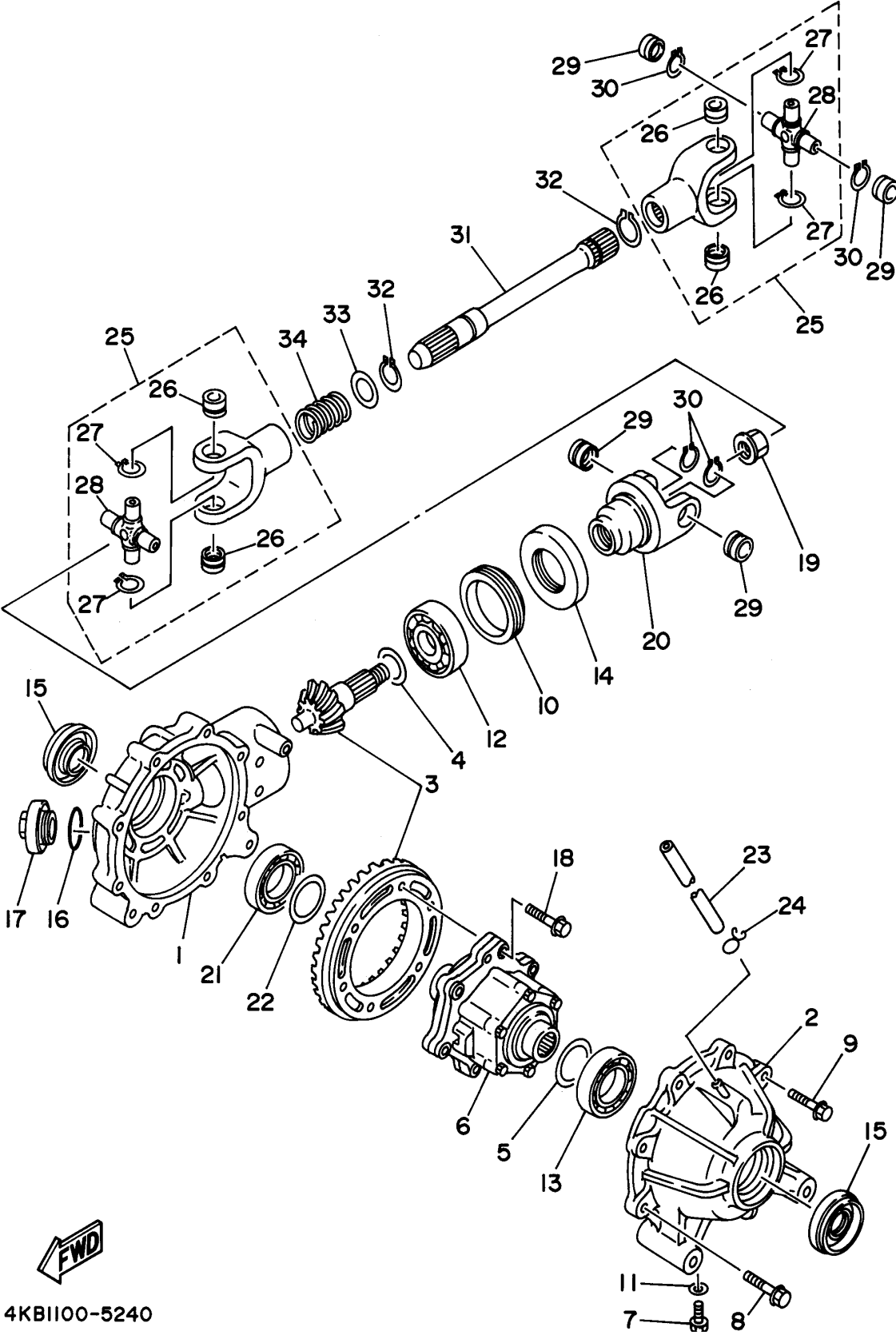
DRIVE SHAFT

Ref. No.	Part Number	Description	Qty	Remarks
23	24W-46117-00-30	. SHIM, RING GEAR (0.30T) ...	1	UR
	24W-46117-00-40	. SHIM, RING GEAR (0.40T) ...	1	UR
24	97017-08025-00	. BOLT	6	
25	92907-08600-00	. WASHER, PLATE	6	
26	95817-10045-00	. BOLT, WASHER BASED	2	
27	1FK-46156-00-00	. STOPPER, RING GEAR	1	
28	1FK-46157-00-15	. SHIM, STOPPER (T=0.15) ...	1	UR
	1FK-46157-00-20	. SHIM, STOPPER (T=0.20) ...	1	UR
29	90340-14029-00	. PLUG, STRAIGHT SCREW ...	1	
30	2HR-46123-00-00	COUPLING, GEAR	1	
31	4KB-46172-00-00	SHAFT, DRIVE	1	
32	93410-22039-00	CIRCLIP	1	
33	1YW-46180-00-00	CROSS JOINT COMP.	1	
34	93399-99938-00	. BEARING	2	
35	93440-23165-00	. CIRCLIP	2	
36	1YW-46187-00-00	. SPIDER	1	
37	93399-99938-00	BEARING	2	
38	93440-23165-00	CIRCLIP	2	
39	93210-85706-00	O-RING	1	
40	90179-10394-00	NUT, FLANGE	4	
41	90201-10774-00	WASHER, PLATE	4	
42	90445-072J3-00	HOSE (L890)	1	
43	90467-07029-00	CLIP	1	

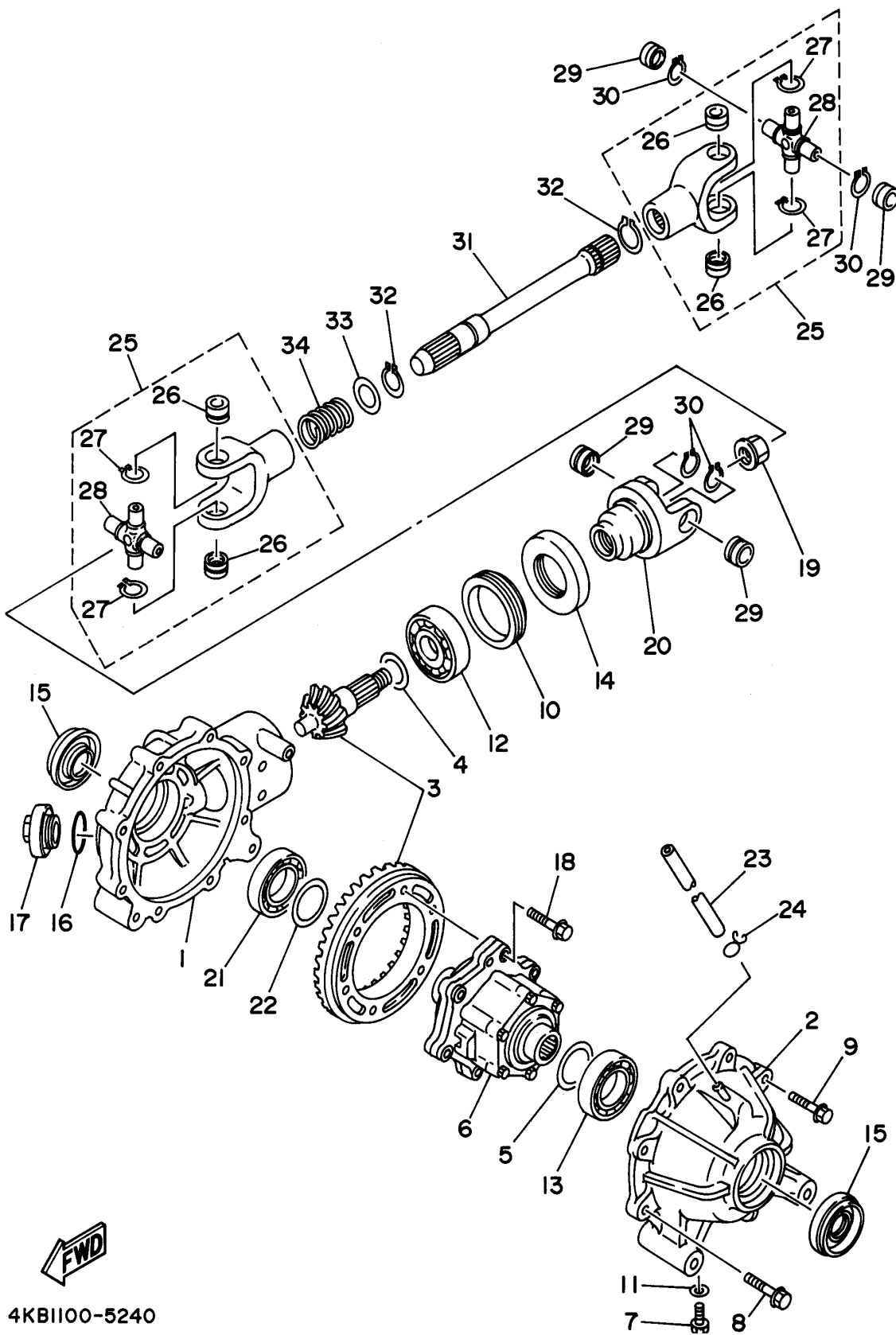
FRONT DIFFERENTIAL

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-46161-00-00	HOUSING, SHAFT DRIVE 2 . . .	1	
2	4KB-46162-00-00	HOUSING, BEARING 2	1	
3	4KB-W4614-00-00	PINION DRIVE GEAR SET	1	
4	4KB-46127-00-00	SHIM, DRIVE PINION (1.82T) . .	1	UR
	4KB-46127-10-00	SHIM, DRIVE PINION (1.88T) . .	1	UR
	4KB-46127-20-00	SHIM, DRIVE PINION (1.94T) . .	1	UR
	4KB-46127-30-00	SHIM, DRIVE PINION (2.00T) . .	1	UR
	4KB-46127-40-00	SHIM, DRIVE PINION (2.06T) . .	1	UR
	4KB-46127-50-00	SHIM, DRIVE PINION (2.12T) . .	1	UR
	4KB-46127-60-00	SHIM, DRIVE PINION (2.18T) . .	1	UR
5	4KB-46117-00-00	SHIM, RING GEAR (0.50T)	1	UR
	4KB-46117-10-00	SHIM, RING GEAR (0.55T)	1	UR
	4KB-46117-20-00	SHIM, RING GEAR (0.60T)	1	UR
	4KB-46117-30-00	SHIM, RING GEAR (0.65T)	1	UR
	4KB-46117-40-00	SHIM, RING GEAR (0.70T)	1	UR
	4KB-46117-50-00	SHIM, RING GEAR (0.75T)	1	UR
	4KB-46117-60-00	SHIM, RING GEAR (0.80T)	1	UR
	4KB-46117-70-00	SHIM, RING GEAR (0.85T)	1	UR
	4KB-46117-80-00	SHIM, RING GEAR (0.90T)	1	UR
	4KB-46117-90-00	SHIM, RING GEAR (0.95T)	1	UR
	4KB-46117-A0-00	SHIM, RING GEAR (1.00T)	1	UR
	4KB-46117-B0-00	SHIM, RING GEAR (1.05T)	1	UR
	4KB-46117-C0-00	SHIM, RING GEAR (1.10T)	1	UR
	4KB-46117-D0-00	SHIM, RING GEAR (1.15T)	1	UR
	4KB-46117-E0-00	SHIM, RING GEAR (1.20T)	1	UR
	4KB-46117-F0-00	SHIM, RING GEAR (1.25T)	1	UR
	4KB-46117-G0-00	SHIM, RING GEAR (1.30T)	1	UR
	4KB-46117-H0-00	SHIM, RING GEAR (1.35T)	1	UR
	4KB-46117-J0-00	SHIM, RING GEAR (1.40T)	1	UR

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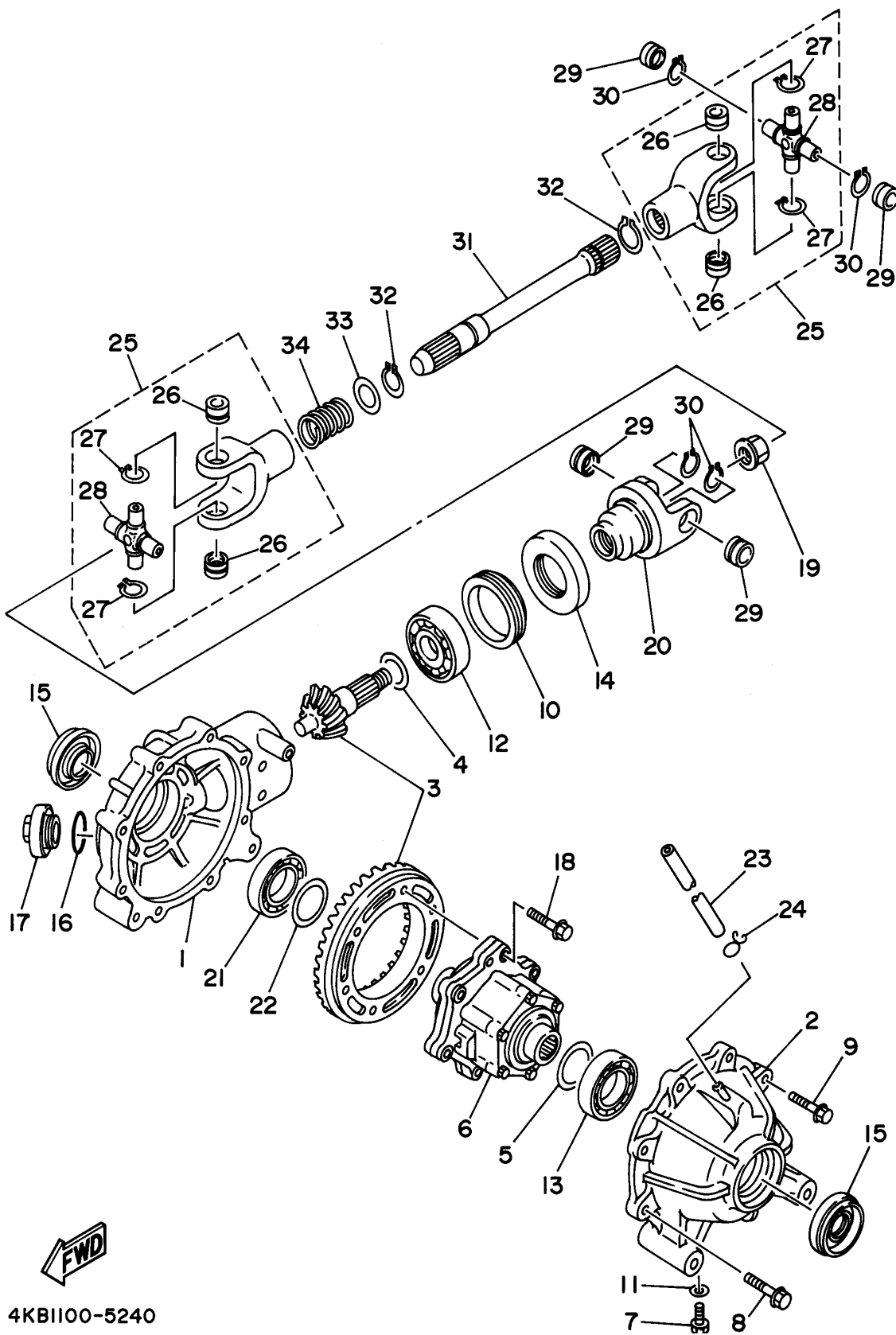
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FRONT DIFFERENTIAL

Ref. No.	Part Number	Description	Qty	Remarks
5	4KB-46117-K0-00	SHIM, RING GEAR (1.45T)	1	UR
	4KB-46117-L0-00	SHIM, RING GEAR (1.50T)	1	UR
	4KB-46117-M0-00	SHIM, RING GEAR (1.55T)	1	UR
	4KB-46117-N0-00	SHIM, RING GEAR (1.60T)	1	UR
6	4KB-46470-00-00	LIMITED SLIP DIFF. ASSEMBLY	1	
7	90105-08759-00	BOLT, WASHER BASED	1	
8	90105-08758-00	BOLT, WASHER BASED	6	
9	90105-10757-00	BOLT, WASHER BASED	2	
10	90179-60664-00	NUT	1	
11	90201-086R7-00	WASHER, PLATE	1	
12	93306-32202-00	BEARING	1	
13	93306-07804-00	BEARING	1	
14	93103-38178-00	OIL SEAL	1	
15	93105-22029-00	OIL SEAL	2	
16	93210-313A0-00	O-RING	1	
17	4KB-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
18	90105-08756-00	BOLT, WASHER BASED	6	
19	90179-16663-00	NUT	1	
20	4KB-46146-00-00	YOKE, JOINT 3	1	
21	93306-07805-00	BEARING	1	
22	4KB-46118-00-00	WASHER, THRUST (0.05T) . . .	1	UR
	4KB-46118-10-00	WASHER, THRUST (0.55T) . . .	1	UR
	4KB-46118-20-00	WASHER, THRUST (0.60T) . . .	1	UR
	4KB-46118-30-00	WASHER, THRUST (0.65T) . . .	1	UR
	4KB-46118-40-00	WASHER, THRUST (0.70T) . . .	1	UR
	4KB-46118-50-00	WASHER, THRUST (0.75T) . . .	1	UR
	4KB-46118-60-00	WASHER, THRUST (0.80T) . . .	1	UR
	4KB-46118-70-00	WASHER, THRUST (0.85T) . . .	1	UR

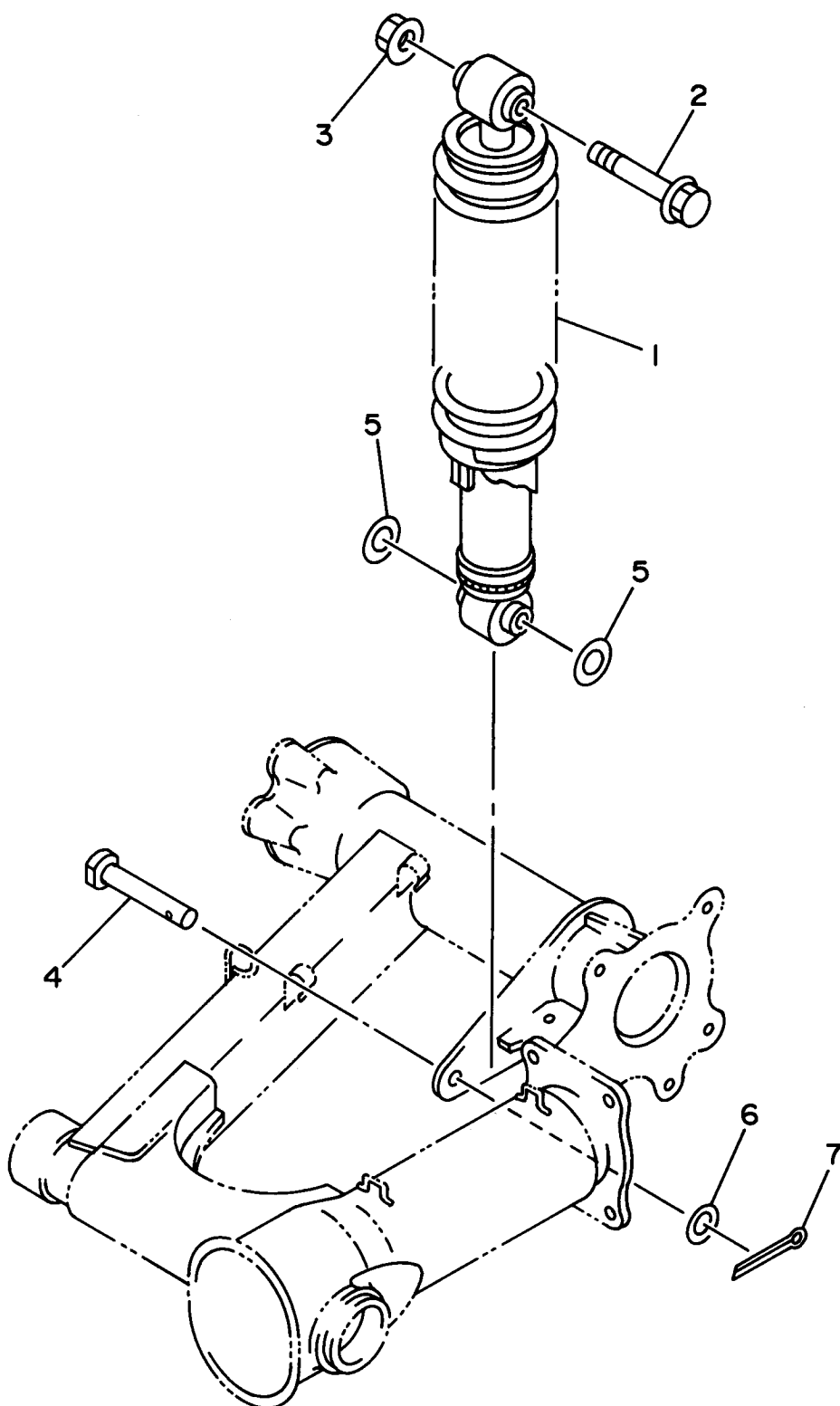
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FRONT DIFFERENTIAL

Ref. No.	Part Number	Description	Qty	Remarks
22	4KB-46118-80-00	WASHER, THRUST (0.90T) ...	1	UR
	4KB-46118-90-00	WASHER, THRUST (0.95T) ...	1	UR
	4KB-46118-A0-00	WASHER, THRUST (1.00T) ...	1	UR
	4KB-46118-B0-00	WASSEMBLYER, THRUST (1.05T)	1	UR
	4KB-46118-C0-00	WASHER, THRUST (1.10T) ...	1	UR
	4KB-46118-D0-00	WASHER, THRUST (1.15T) ...	1	UR
	4KB-46118-E0-00	WASHER, THRUST (1.20T) ...	1	UR
	4KB-46118-F0-00	WASHER, THRUST (1.25T) ...	1	UR
	4KB-46118-G0-00	WASHER, THRUST (1.30T) ...	1	UR
	4KB-46118-H0-00	WASHER, THRUST (1.35T) ...	1	UR
	4KB-46118-J0-00	WASHER, THRUST (1.40T) ...	1	UR
	4KB-46118-K0-00	WASHER, THRUST (1.45T) ...	1	UR
	4KB-46118-L0-00	WASHER, THRUST (1.50T) ...	1	UR
	4KB-46118-M0-00	WASHER, THRUST (1.55T) ...	1	UR
	4KB-46118-N0-00	WASHER, THRUST (1.60T) ...	1	UR
23	90445-072J4-00	HOSE (L1120)	1	
24	90467-06016-00	CLIP	1	
25	3HN-46108-00-00	CROSS JOINT COMP. 3	2	
26	93399-99926-00	. BEARING	2	
27	93440-20088-00	. CIRCLIP	2	
28	2HR-46187-00-00	. SPIDER	1	
29	93399-99926-00	BEARING	4	
30	93440-20088-00	CIRCLIP	4	
31	4KB-46173-00-00	SHAFT, DRIVE 2	1	
32	93410-22039-00	CIRCLIP	2	
33	90201-225M9-00	WASHER, PLATE	1	
34	90501-234F8-00	SPRING, COMPRESSION	1	

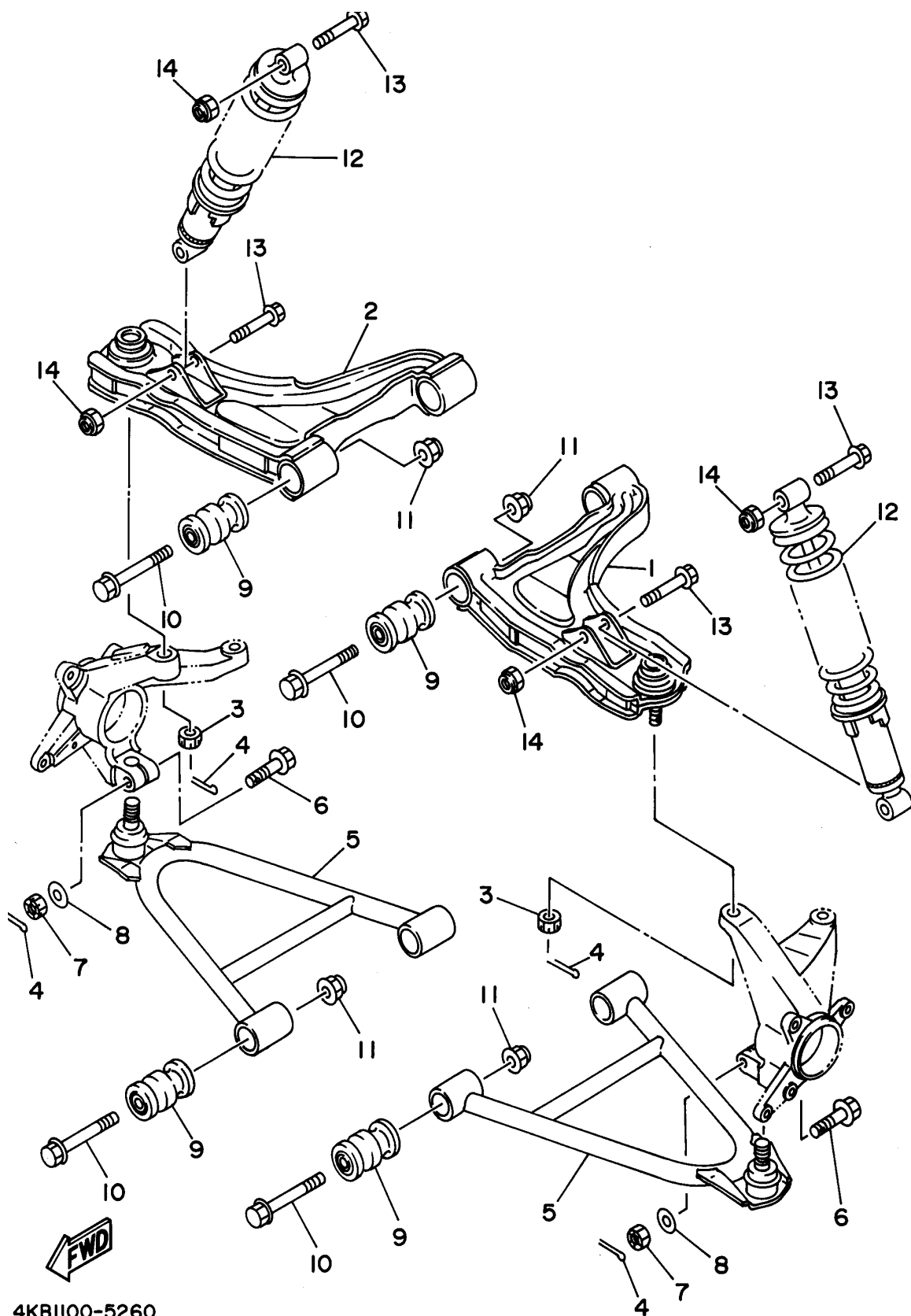
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REAR SUSPENSION

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-22210-00-6W	SHOCK ABSORBER ASSEMBLY, REAR	1	UR NATIVE RED
	4KB-22210-00-P1	SHOCK ABSORBER ASSEMBLY, REAR	1	UR LIGHT REDDISH YELLOW SOLID 1
2	90105-12425-00	BOLT, WASHER BASED	1	
3	90185-12072-00	NUT, SELF-LOCKING	1	
4	90240-12092-00	PIN, CLEVIS	1	
5	1W1-22128-00-00	COVER, THRUST 1	2	
6	90201-127J6-00	WASHER, PLATE	1	
7	90468-20196-00	CLIP	1	

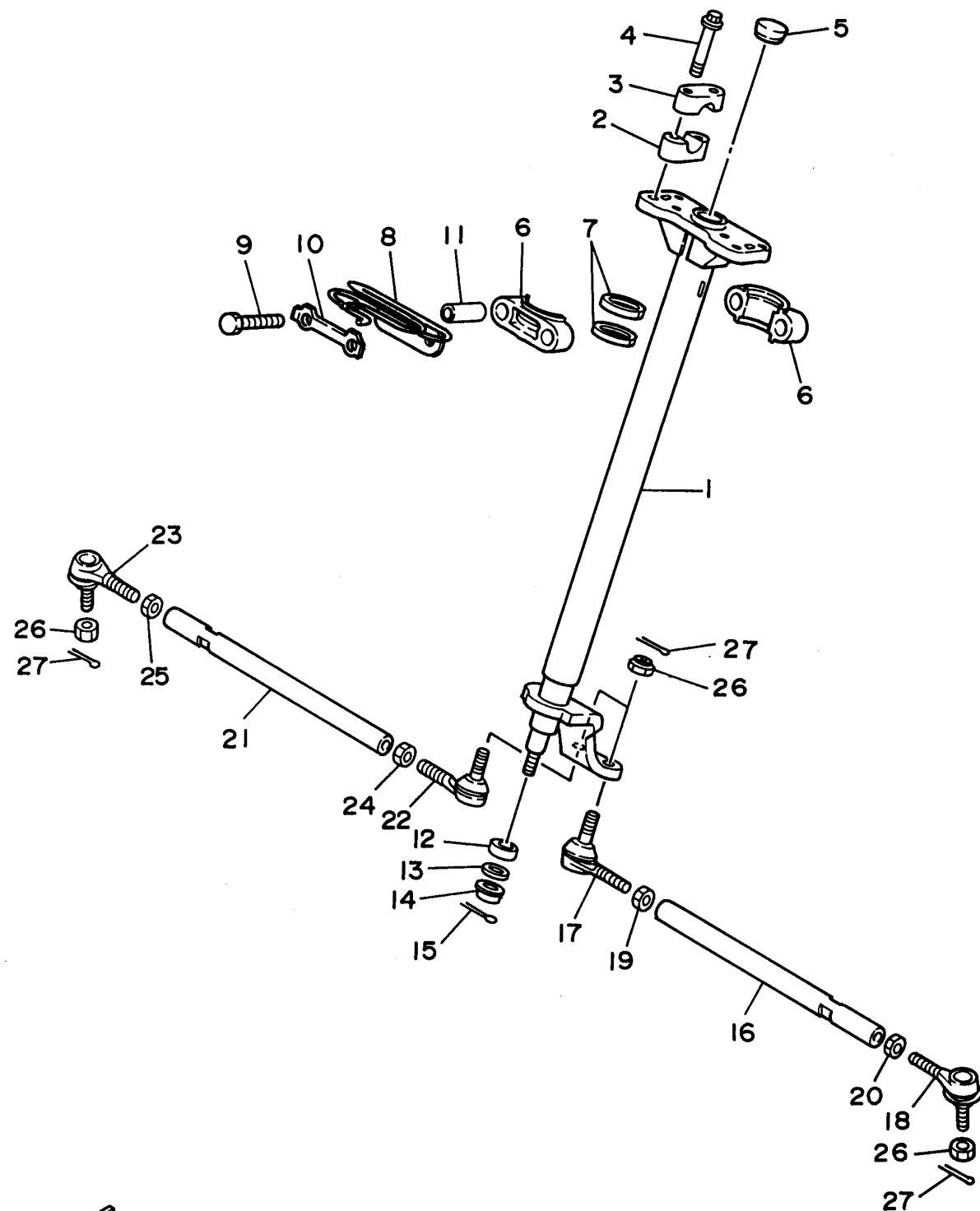

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FRONT SUSPENSION - WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	2HR-23540-10-00	FRONT UPPER ARM COMP. (LEFT)	1	
2	2HR-23550-10-00	FRONT UPPER ARM COMP. (RIGHT)	1	
3	90171-10046-00	NUT, CASTLE	2	
4	91490-20025-00	PIN, COTTER	4	
5	4KB-23570-00-00	FRONT LOWER ARM COMP. (LEFT)	2	
6	90105-10549-00	BOLT, WASHER BASED	2	
7	95337-10600-00	NUT	2	
8	90201-100F7-00	WASHER, PLATE	2	
9	2HR-23526-00-00	BUSH	8	
10	90105-10253-00	BOLT, WASHER BASED	8	
11	90185-10060-00	NUT, SELF-LOCKING	8	
12	4KB-23350-00-6W	SHOCK ABSORBER ASSEMBLY	2	UR NATIVE RED
	4KB-23350-00-P1	SHOCK ABSORBER ASSEMBLY	2	UR LIGHT REDDISH YELLOW SOLID 1
13	90105-10388-00	BOLT, WASHER BASED	4	
14	90185-10060-00	NUT, SELF-LOCKING	4	

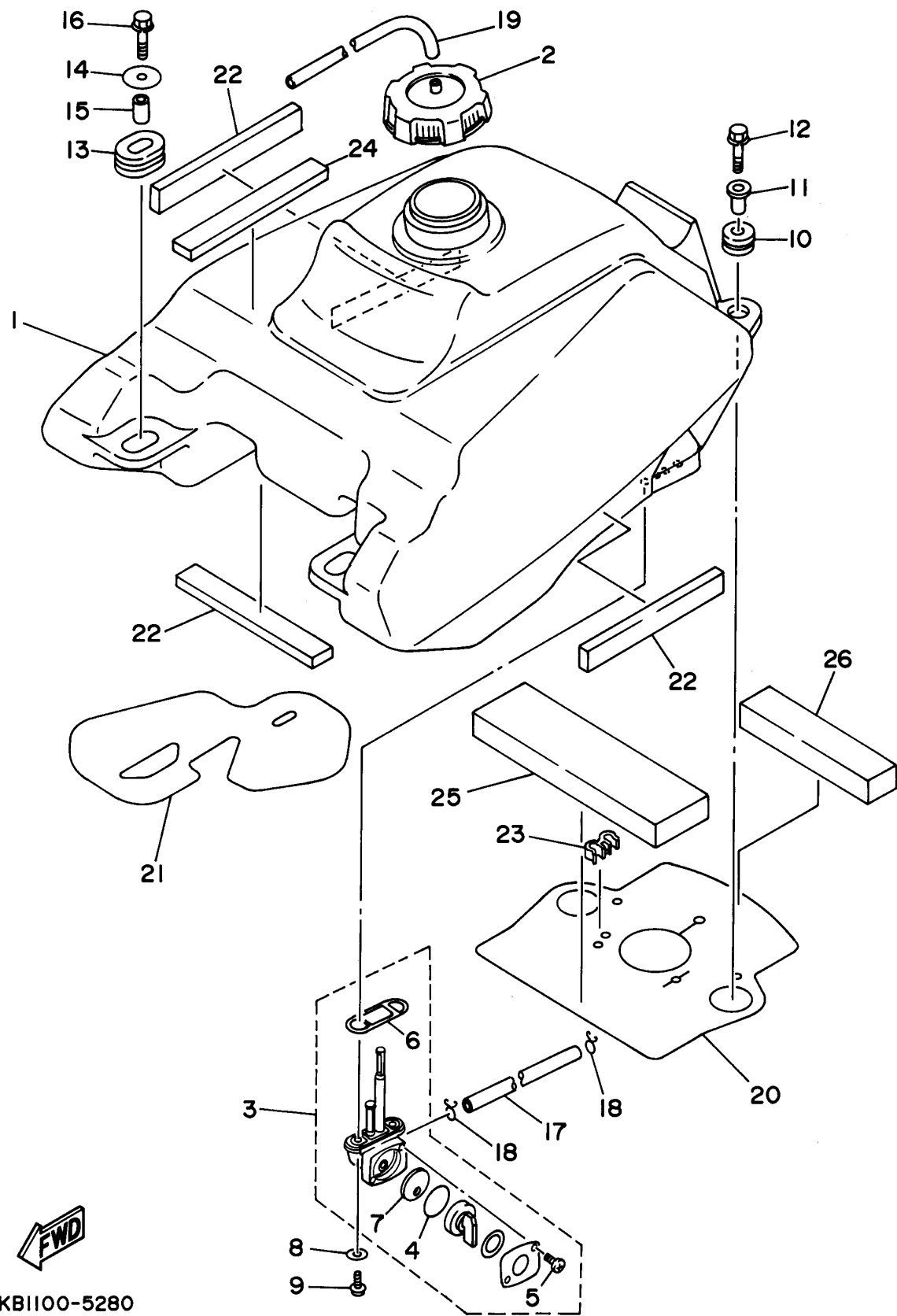
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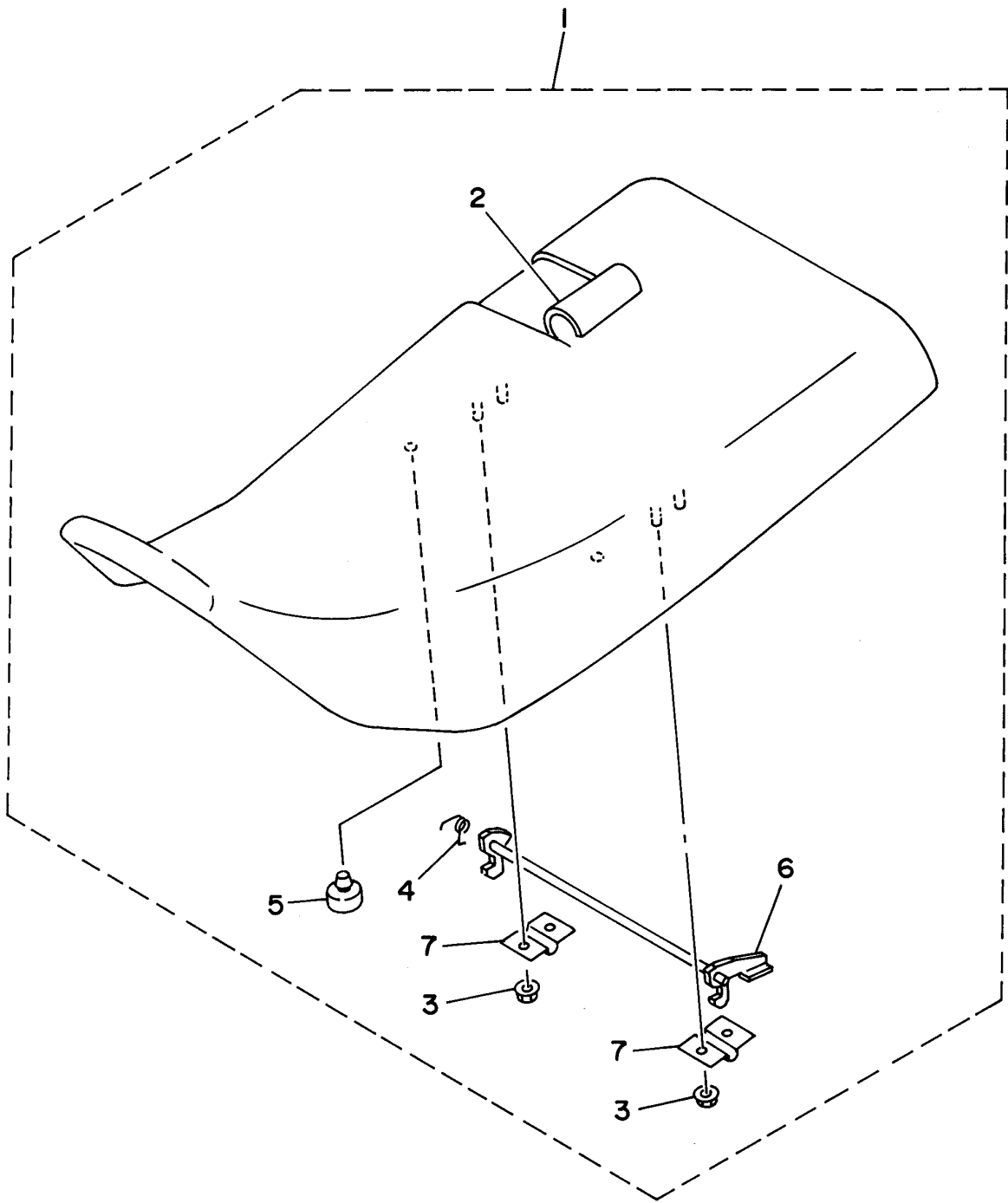
STEERING

Ref. No.	Part Number	Description	Qty	Remarks
1	3HN-23813-00-00	COLUMN, STEERING 2	1	LOW GLOSS BLACK
2	2HR-23442-00-98	HOLDER, HANDLE LOWER . . .	2	
3	1E6-23441-00-00	HOLDER, HANDLE	2	
4	95827-08050-00	BOLT, FLANGE	4	
5	90336-28053-00	PLUG, TAPER	1	
6	1UY-23812-00-00	PLANE BEARING, STEERING .	2	
7	93112-31011-00	OIL SEAL	2	
8	4KB-23868-00-00	BRACKET, STEERING LOWER	1	
9	97017-08060-00	BOLT	2	
10	1UY-23894-01-00	WASHER, LOCK 1	1	
11	90387-106T4-00	COLLAR (903-87090-R0-00) . . .	2	
12	90387-176R6-00	COLLAR	1	
13	90201-10774-00	WASHER, PLATE	1	
14	90185-10115-00	NUT, SELF-LOCKING	1	
15	91490-20025-00	PIN, COTTER	1	
16	2GU-23831-01-00	ROD, TIE	1	
17	1UY-23841-01-00	JOINT, UNIVERSAL 1	1	
18	1UY-23845-01-00	JOINT, UNIVERSAL 2	1	
19	95307-10700-00	NUT	1	
20	90170-10186-00	NUT	1	
21	2GU-23831-01-00	ROD, TIE	1	
22	1UY-23841-01-00	JOINT, UNIVERSAL 1	1	
23	1UY-23845-01-00	JOINT, UNIVERSAL 2	1	
24	95307-10700-00	NUT	1	
25	90170-10186-00	NUT	1	
26	90171-10046-00	NUT, CASTLE	4	
27	91490-20025-00	PIN, COTTER	4	



FUEL TANK

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-24110-00-00	FUEL TANK COMP.	1	
2	1UY-24610-00-00	CAP ASSY	1	
3	21V-24500-10-00	FUEL COCK ASSY 1	1	
4	3AJ-24534-00-00	. SEAL, COCK	1	
5	98580-03008-00	. SCREW, PAN HEAD	2	
6	4X8-24512-00-00	. O-RING	1	
7	3AJ-24523-00-00	. VALVE PACKING	1	
8	90202-05187-00	WASHER, PLATE	2	
9	90149-06011-00	SCREW	2	
10	90480-18290-00	GROMMET	2	
11	90387-066J1-00	COLLAR	2	
12	90119-06073-00	BOLT, WITH WASHER	2	
13	90480-01400-00	GROMMET	2	
14	90201-060L5-00	WASHER, PLATE	2	
15	90387-07598-00	COLLAR	2	
16	90119-06073-00	BOLT, WITH WASHER	2	
17	90445-11663-00	HOSE (L170)	1	
18	90467-10008-00	CLIP	2	
19	90445-09111-00	HOSE	1	
20	4KB-2414H-00-00	DAMPER, PLATE 1	1	
21	4KB-2414J-00-00	DAMPER, PLATE 2	1	
22	3GD-24181-00-00	DAMPER, LOCATING 1	3	
23	90464-06214-00	CLAMP	1	
24	4KB-24181-00-00	DAMPER, LOCATING 1	1	
25	4KB-24182-00-00	DAMPER, LOCATING 2	1	
26	4KB-24183-00-00	DAMPER, LOCATING 3	1	



SEAT

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-24710-00-00	SINGLE SEAT ASSEMBLY ...	1	UR ROMANTIQUE ROUGE
	4KB-24710-10-00	SINGLE SEAT ASSEMBLY ...	1	UR YAMAHA BLACK
2	4KB-24731-00-00	. COVER, SEAT	1	UR ROMANTIQUE ROUGE
	4KB-24731-10-00	. COVER, SEAT	1	UR YAMAHA BLACK
3	95707-06500-00	. NUT, FLANGE	4	
4	90508-23567-00	. SPRING, TORSION	1	
5	371-27114-00-00	. STOPPER, MAIN STAND	2	
6	4KB-24776-00-00	. LEVER, SEAT	1	
7	59V-24775-00-00	. BRACKET, SEAT LEVER	2	

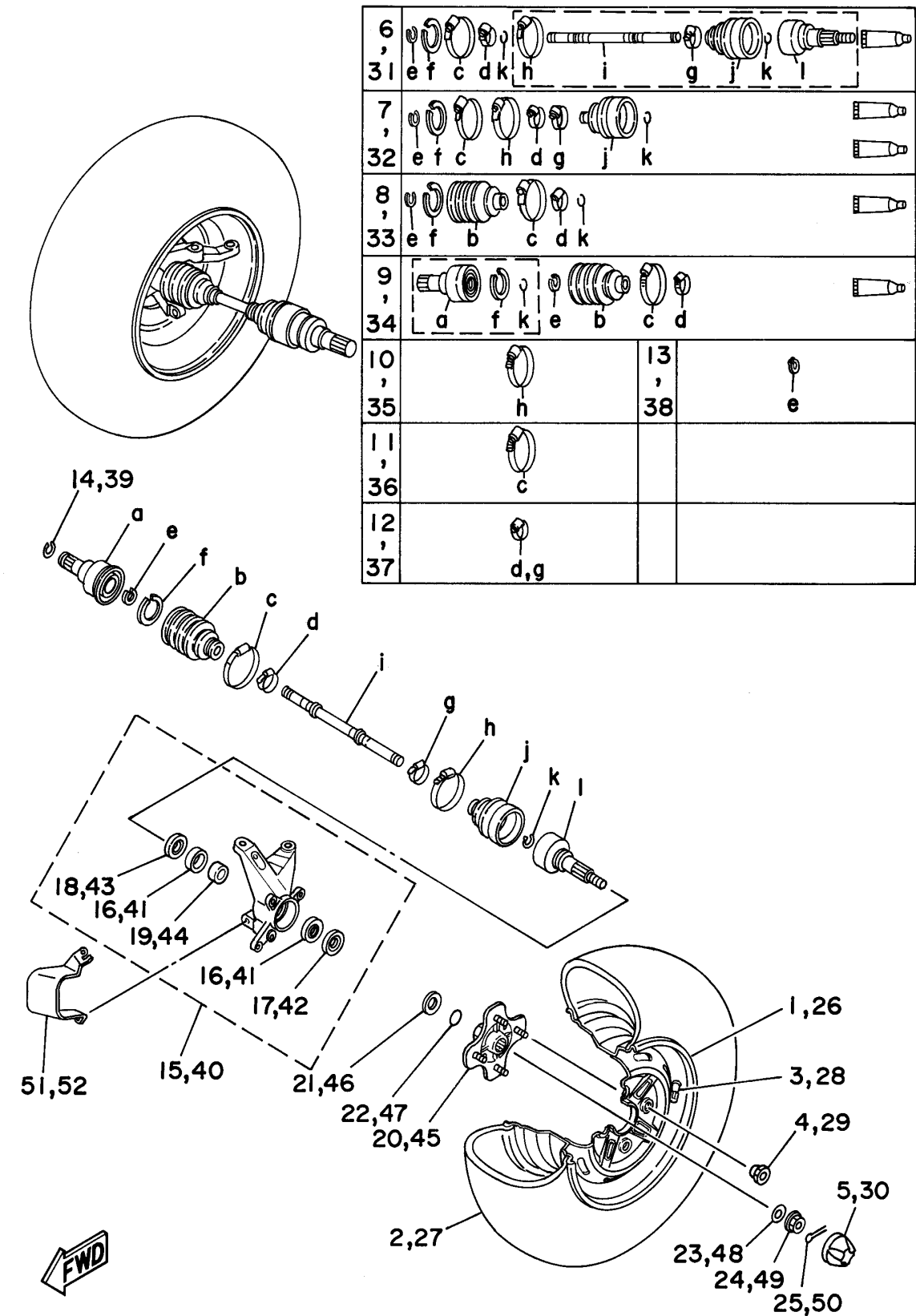


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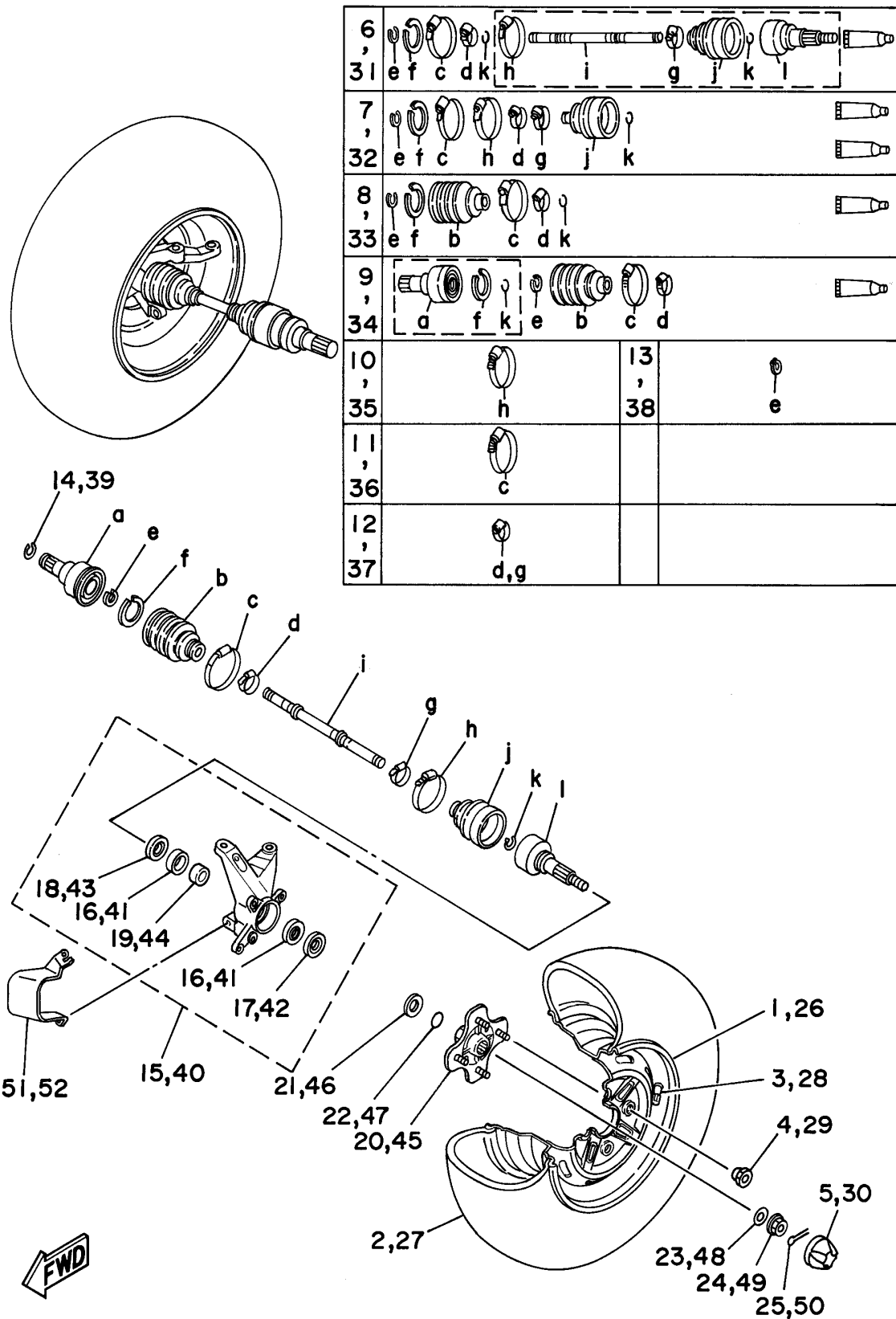
FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-25180-00-35	FRONT WHEEL COMP.	1	SILVER
2	94108-1205R-00	TIRE (AT23X8-12)	1	DUNLOP
3	93900-00030-00	VALVE, RIM	1	
4	90179-10540-00	NUT	4	
5	52H-2512A-00-00	CAP, WHEEL	1	
6	4KB-2510F-00-00	BALL JOINT SET	1	
7	4KB-2510G-00-00	BOOT SET (BALL JOINT)	1	
8	4KB-2510H-00-00	BOOT SET (DOUBLE OFFSET JOINT)	1	
9	4KB-2510J-00-00	DOUBLE OFF SET JOINT	1	
10	3HN-2511G-01-00	BOOT BAND (BALL JOINT) ...	1	
11	4KB-2511H-00-00	BOOT BAND (DOUBLE OFFSET JOINT)	1	
12	3HN-2512G-01-00	BOOT BAND (SMALL)	2	
13	2HR-2512J-00-00	SNAP RING	1	
14	4KB-2512H-00-00	CIRCLIP	1	
15	4KB-23501-00-00	STEERING, KNUCKLE ASSEMBLY (LEFT)	1	
16	93306-00612-00	. BEARING	2	
17	93102-38383-00	. OIL SEAL	1	
18	93102-38417-00	. OIL SEAL	1	
19	90560-30325-00	. SPACER	1	
20	4KB-25111-00-00	HUB, FRONT	1	
21	90387-281V8-00	COLLAR	1	
22	93210-26662-00	O-RING	1	
23	90201-162L6-00	WASHER, PLATE	1	
24	90171-16048-00	NUT, CASTLE	1	
25	91401-30030-00	PIN, COTTER	1	
26	4KB-25180-00-35	FRONT WHEEL COMP.	1	SILVER
27	94108-1205R-00	TIRE (AT23X8-12)	1	DUNLOP

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4KB1100-5300



FRONT WHEEL

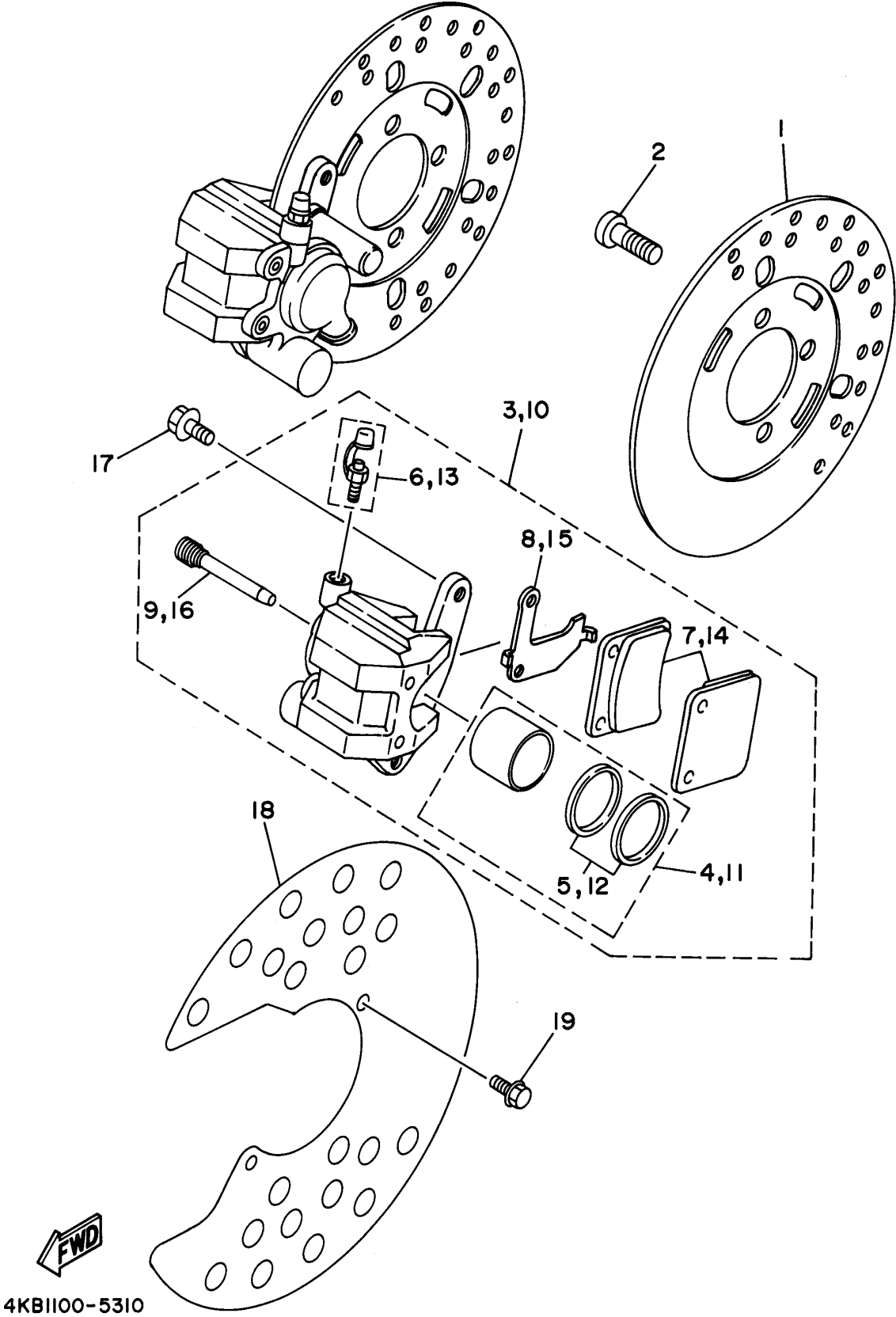
Ref. No.	Part Number	Description	Qty	Remarks
28	93900-00030-00	VALVE, RIM	1	
29	90179-10540-00	NUT	4	
30	52H-2512A-00-00	CAP, WHEEL	1	
31	4KB-2510F-00-00	BALL JOINT SET	1	
32	4KB-2510G-00-00	BOOT SET (BALL JOINT)	1	
33	4KB-2510H-00-00	BOOT SET (DOUBLE OFFSET JOINT)	1	
34	4KB-2510J-00-00	DOUBLE OFF SET JOINT	1	
35	3HN-2511G-01-00	BOOT BAND (BALL JOINT)	1	
36	4KB-2511H-00-00	BOOT BAND (DOUBLE OFFSET JOINT)	1	
37	3HN-2512G-01-00	BOOT BAND (SMALL)	2	
38	2HR-2512J-00-00	SNAP RING	1	
39	4KB-2512H-00-00	CIRCLIP	1	
40	4KB-23502-00-00	STEERING, KNUCKLE ASSEMBLY (RIGHT)	1	
41	93306-00612-00	. BEARING	2	
42	93102-38383-00	. OIL SEAL	1	
43	93102-38417-00	. OIL SEAL	1	
44	90560-30325-00	. SPACER	1	
45	4KB-25111-00-00	HUB, FRONT	1	
46	90387-281V8-00	COLLAR	1	
47	93210-26662-00	O-RING	1	
48	90201-162L6-00	WASHER, PLATE	1	
49	90171-16048-00	NUT, CASTLE	1	
50	91401-30030-00	PIN, COTTER	1	
51	4KB-2331M-00-00	COVER, RING (LEFT)	1	
52	4KB-2331N-00-00	COVER, RING (RIGHT)	1	

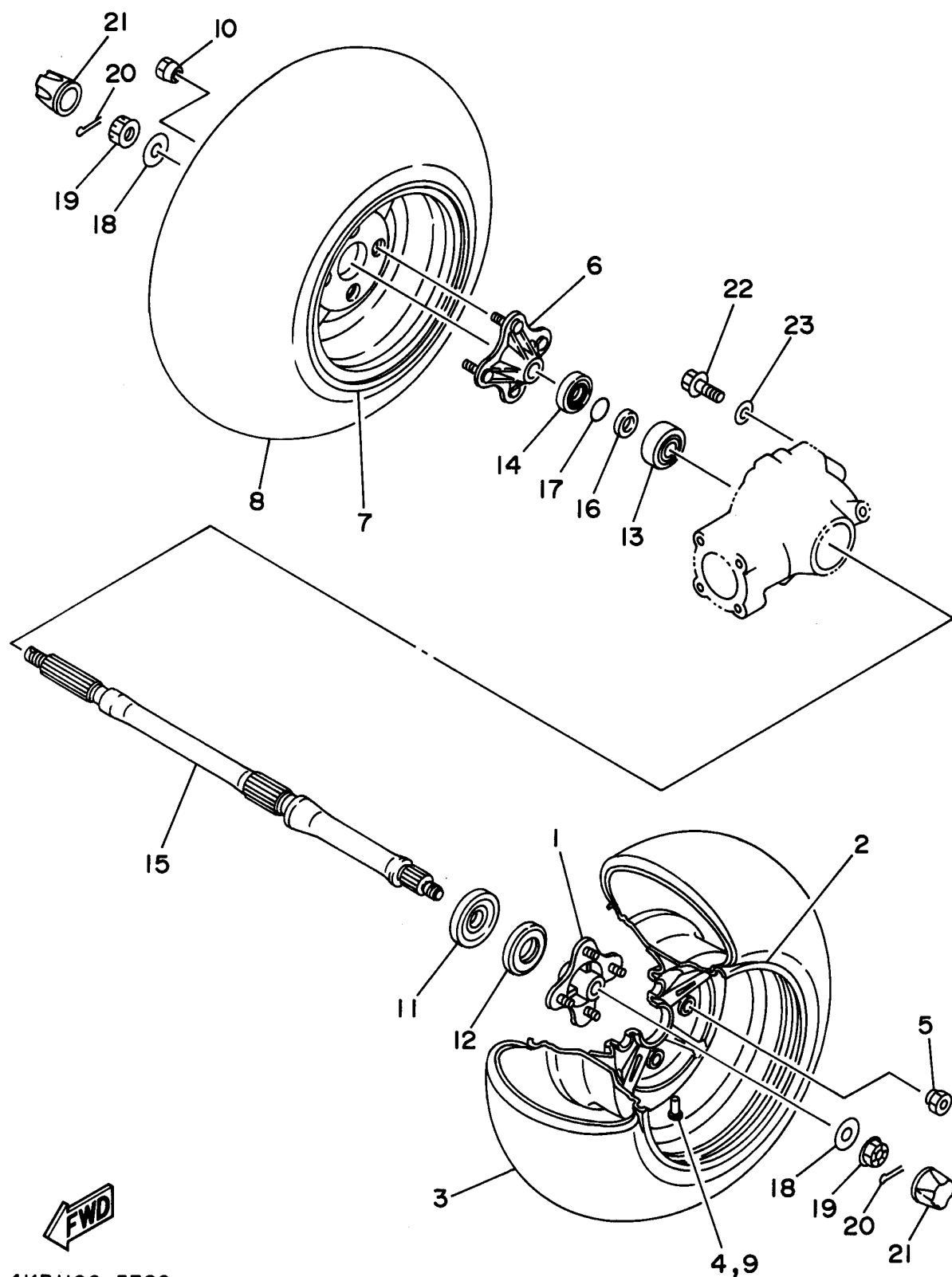
4KB1100-5300



FRONT BRAKE CALIPER

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-2582T-00-00	DISC, BRAKE	2	
2	90149-08268-00	SCREW	8	
3	3GD-2580T-00-00	CALIPER ASSY (LEFT)	1	
4	3GD-W0057-00-00	. PISTON ASSY, CALIPER	1	
5	3GD-W0047-00-00	. . CALIPER SEAL KIT	1	
6	36Y-W0048-00-00	. BLEED SCREW KIT	1	
7	3GD-W0045-00-00	. BRAKE PAD KIT	1	
8	3GD-25827-00-00	. SHIM, CALIPER	1	
9	3GD-25933-00-00	. PIN, PAD	2	
10	3GD-2580U-00-00	CALIPER ASSY (RIGHT)	1	
11	3GD-W0057-00-00	. PISTON ASSY, CALIPER	1	
12	3GD-W0047-00-00	. . CALIPER SEAL KIT	1	
13	36Y-W0048-00-00	. BLEED SCREW KIT	1	
14	3GD-W0045-00-00	. BRAKE PAD KIT	1	
15	3GD-25828-00-00	. SHIM, CALIPER	1	
16	3GD-25933-00-00	. PIN, PAD	2	
17	90105-08538-00	BOLT, WASHER BASED	4	
18	4KB-2514A-00-00	RING, WHEEL 1 (LEFT)	2	
19	95817-06010-00	BOLT, FLANGE	4	





REAR WHEEL

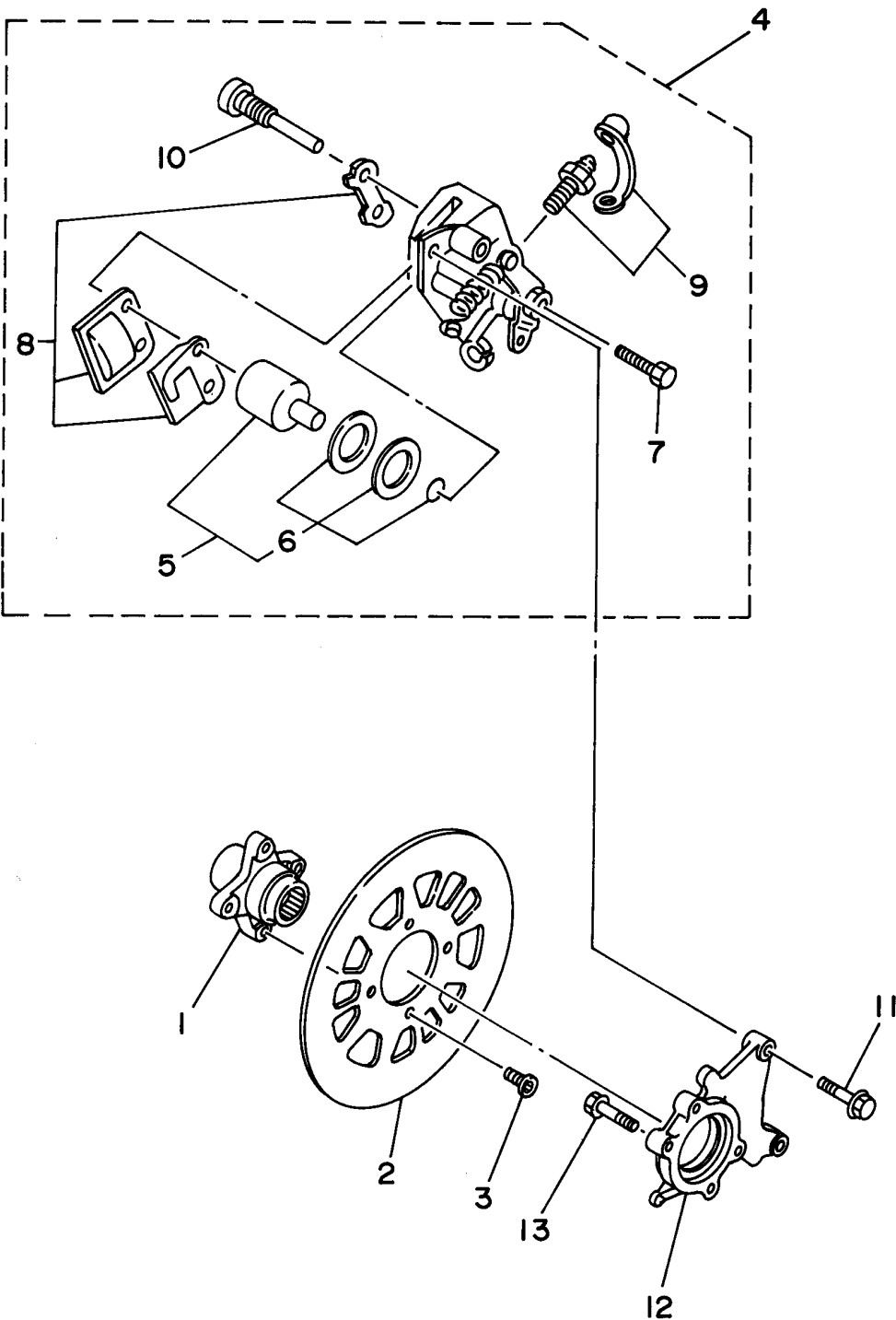
Ref. No.	Part Number	Description	Qty	Remarks
1	2HR-25383-00-00	COLLAR, WHEEL	1	
2	4KB-25390-00-35	REAR WHEEL COMP.	1	SILVER
3	94110-1205P-00	TIRE (AT23X10-12)	1	DUNLOP
4	93900-00030-00	VALVE, RIM	1	
5	90179-10540-00	NUT	4	
6	2HR-25383-00-00	COLLAR, WHEEL	1	
7	4KB-25390-00-35	REAR WHEEL COMP.	1	SILVER
8	94110-1205P-00	TIRE (AT23X10-12)	1	DUNLOP
9	93900-00030-00	VALVE, RIM	1	
10	90179-10540-00	NUT	4	
11	93306-00805-00	BEARING	1	
12	93102-46377-00	OIL SEAL	1	
13	93306-20531-00	BEARING	1	
14	93102-38383-00	OIL SEAL	1	
15	4KB-25381-00-00	AXLE, WHEEL	1	
16	90387-284T0-00	COLLAR	1	
17	93210-26662-00	O-RING	1	
18	90201-162L6-00	WASHER, PLATE	2	
19	90171-16048-00	NUT, CASTLE	2	
20	91401-30030-00	PIN, COTTER	2	
21	52H-2512A-00-00	CAP, WHEEL	2	
22	90105-10751-00	BOLT, WASHER BASED	4	
23	90201-101J1-00	WASHER, PLATE	4	



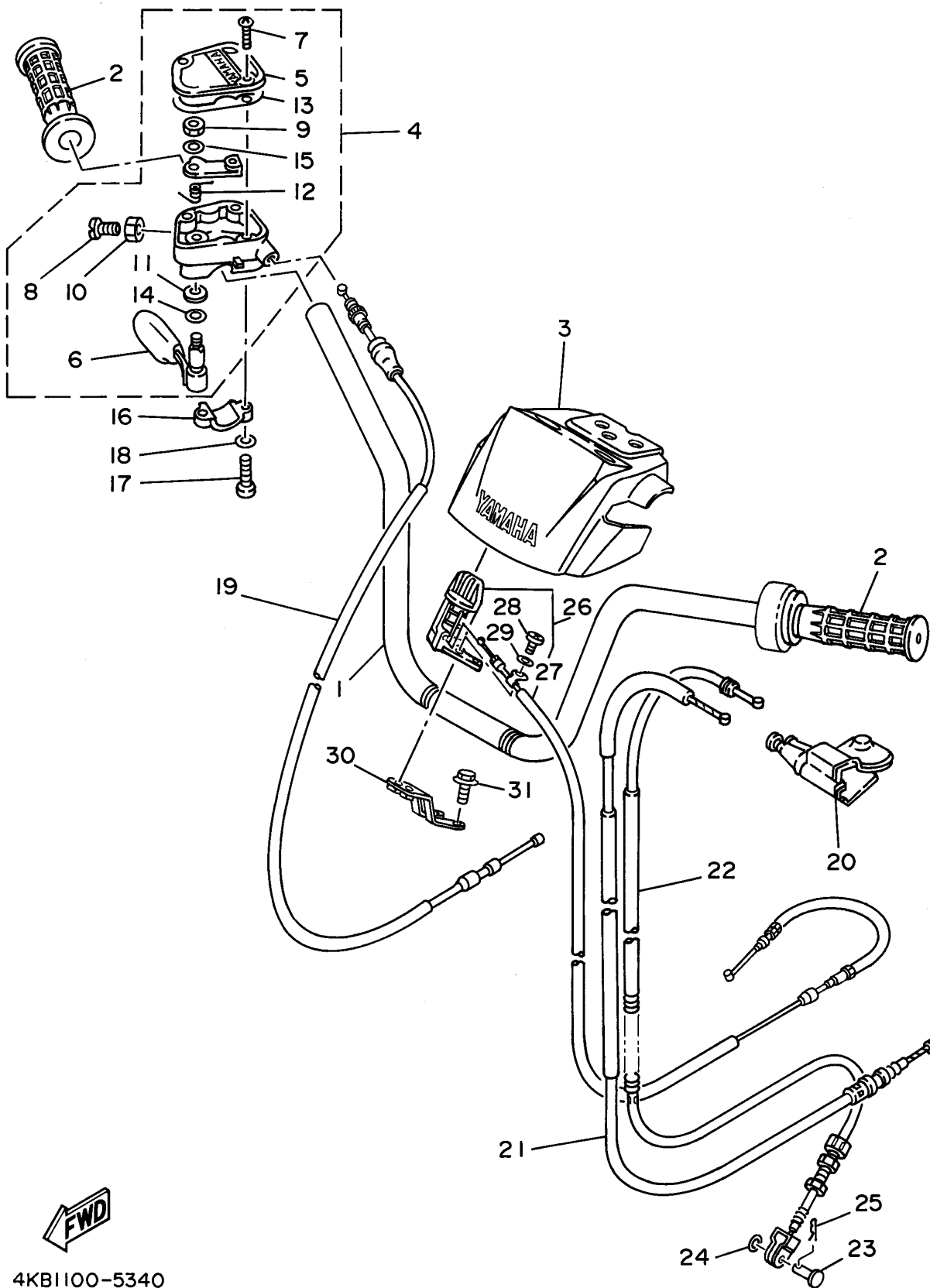
4KB1100-5320

REAR BRAKE CALIPER

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-25712-00-00	BRACKET, DISC	1	
2	2GU-25831-51-00	DISC, BRAKE	1	
3	90109-081F0-00	BOLT	4	
4	1UY-2580W-00-00	CALIPER ASSEMBLY, REAR 2	1	
5	1UY-W0057-50-00	. PISTON ASSEMBLY, CALIPER	1	
6	1UY-W0047-50-00	. . CALIPER SEAL KIT	1	
7	1UY-25972-51-00	. ADJUST BOLT	1	
8	1UY-W0046-00-00	. BRAKE PAD KIT 2	1	
9	36Y-W0048-00-00	. BLEED SCREW KIT	1	
10	1UY-25924-51-00	. PIN, PAD	2	
11	90105-08440-00	BOLT, WASHER BASED	2	
12	4KB-25819-00-00	BRACKET, CALIPER	1	
13	90105-08748-00	BOLT, WASHER BASED	4	



4KB1100-5330



STEERING HANDLE - CABLE

Ref. No.	Part Number	Description	Qty	Remarks
1	2HR-26111-00-00	HANDLEBAR	1	
2	3GB-26241-00-00	GRIP (LEFT)	2	
3	4KB-26124-00-00	PROTECTOR, HANDLEBAR ..	1	
4	1NV-26250-01-00	THROTTLE LEVER ASSY	1	
5	1NV-2628F-00-00	. CAP, GEAR	1	
6	1NV-2625G-01-00	. LEVER, THROTTLE	1	
7	98507-05012-00	. SCREW, PAN HEAD	3	
8	98507-05020-00	. SCREW, PAN HEAD	1	
9	95607-05100-00	. NUT, U	1	
10	95307-05700-00	. NUT	1	
11	93104-09025-00	. OIL SEAL	1	
12	1NV-26304-00-00	. SPRING	1	
13	1NV-2628G-00-00	. GASKET	1	
14	1NV-26129-00-00	. WASHER	1	
15	53L-83909-00-00	. WASHER, SPECIAL	1	
16	4V4-82913-00-00	HOLDER, LEVER LOWER 1 ...	1	
17	98507-05020-00	SCREW, PAN HEAD	2	
18	92907-05100-00	WASHER, SPRING	2	
19	4KB-26311-00-00	CABLE, THROTTLE 1	1	
20	1UY-2637A-00-00	COVER, HANDLE LEVER 2 ...	1	
21	4KB-26341-00-00	CABLE, BRAKE	1	
22	4KB-26351-00-00	CABLE, BRAKE	1	
23	90240-06076-00	PIN, CLEVIS	1	
24	90201-06042-00	WASHER, PLATE	1	
25	91490-20025-00	PIN, COTTER	1	
26	4KB-26150-00-00	REV. LEVER ASSEMBLY.	1	
27	4KB-2637E-00-00	. WIRE, CONTROL 1	1	
28	98507-05018-00	SCREW, PAN HEAD	2	
29	92907-05600-00	WASHER, PLATE	2	

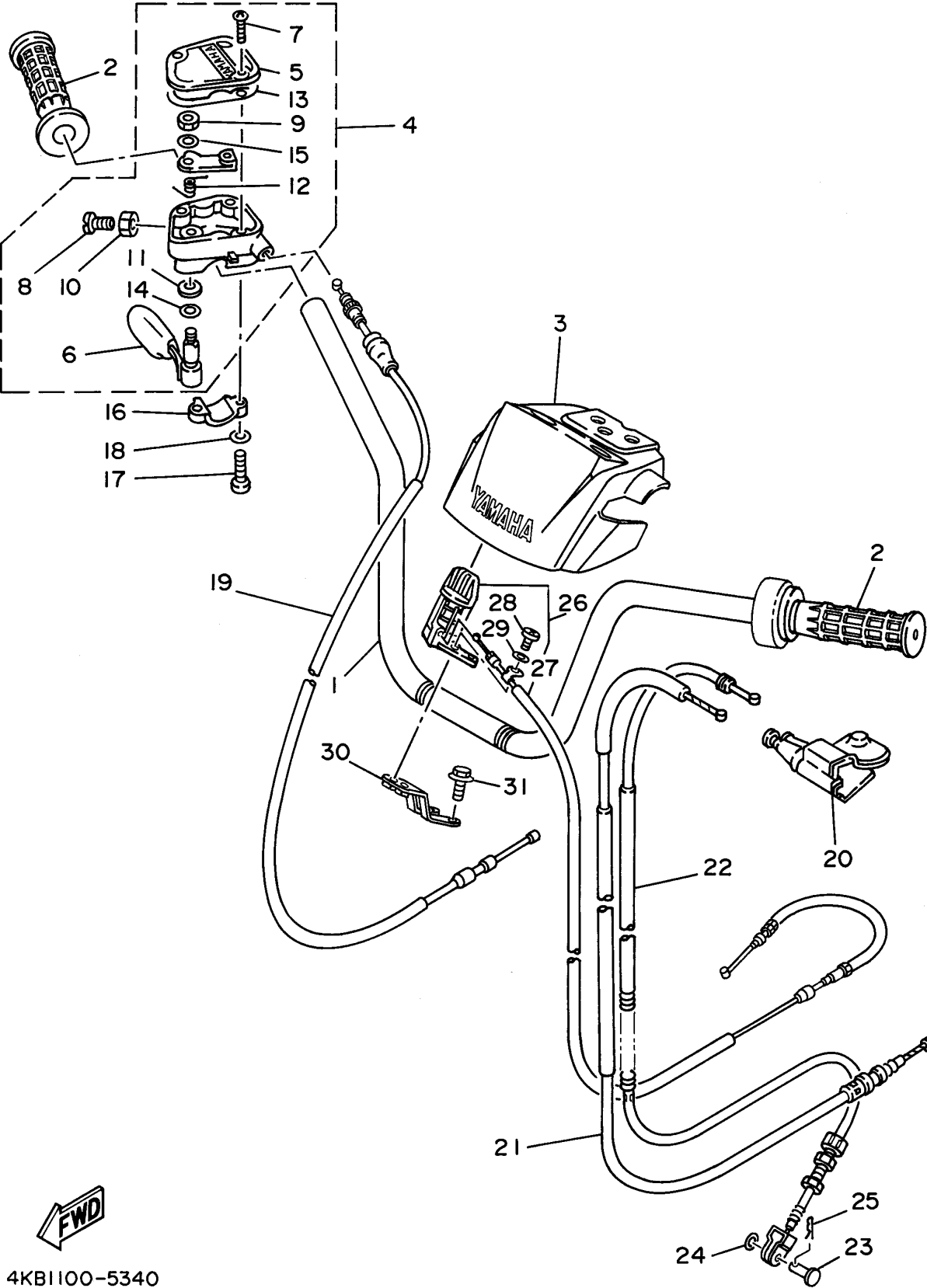
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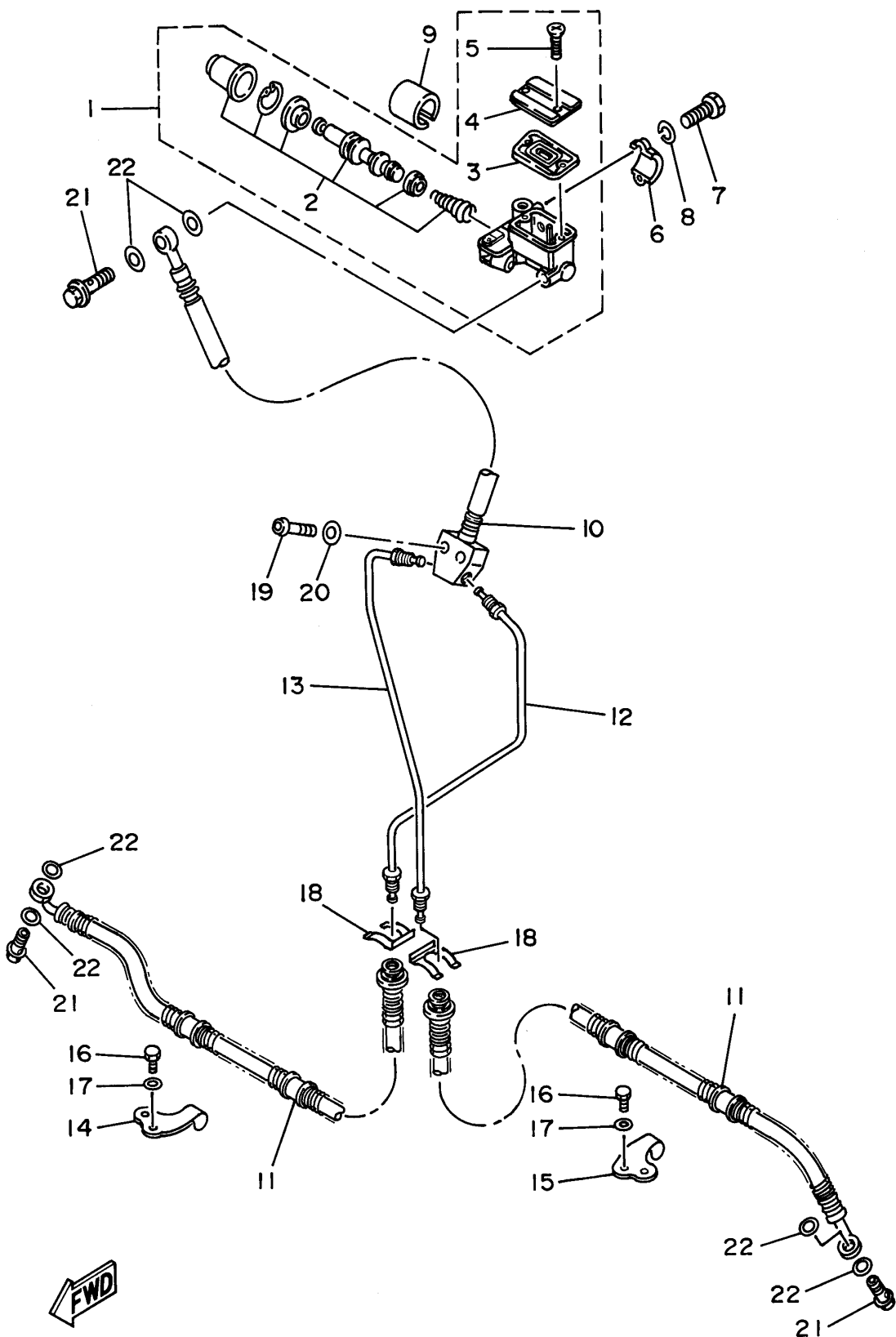
STEERING HANDLE - CABLE

Ref. No.	Part Number	Description	Qty	Remarks
30	4KB-2612E-00-00	BRACKET	1	
31	95817-06012-00	BOLT, FLANGE	2	



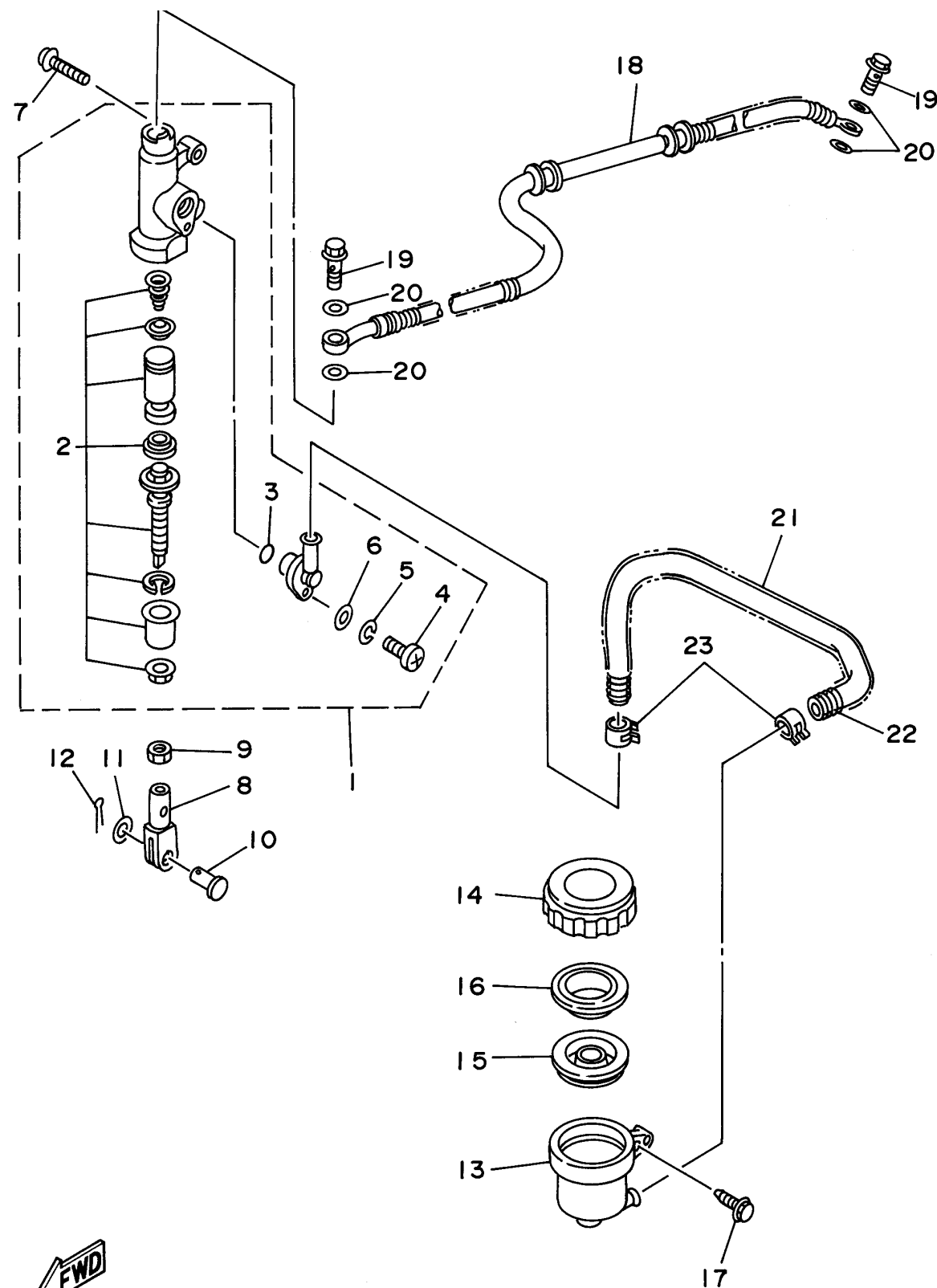

4KB1100-5340

FRONT MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	2GU-25850-00-00	MASTER CYLINDER ASSEMBLY	1	
2	4H7-W0041-50-00	. CYLINDER KIT, MASTER	1	
3	4L0-25854-00-00	. DIAPHRAGM, RESERVOIR ..	1	
4	4H7-25852-00-00	. CAP, RESERVOIR	1	
5	98707-04012-00	. SCREW, FLAT HEAD	2	
6	56A-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	97017-06025-00	BOLT	2	
8	92907-06600-00	WASHER, PLATE	2	
9	1UY-26259-00-00	COLLAR	1	
10	4KB-25872-00-00	HOSE, BRAKE 1	1	
11	4KB-25873-00-00	HOSE, BRAKE 2	2	
12	4KB-25871-00-00	PIPE, BRAKE	1	
13	4KB-25882-00-00	PIPE, BRAKE 2	1	
14	4GB-25875-00-00	HOLDER, BRAKE HOSE 1	1	
15	4GB-25876-00-00	HOLDER, BRAKE HOSE 2	1	
16	97027-06012-00	BOLT	2	
17	92907-06600-00	WASHER, PLATE	2	
18	2GU-25866-00-00	CIRCLIP	2	
19	97027-08030-00	BOLT	2	
20	92907-08600-00	WASHER, PLATE	2	
21	90401-10159-00	BOLT, UNION	3	
22	90201-10118-00	WASHER, PLATE	6	

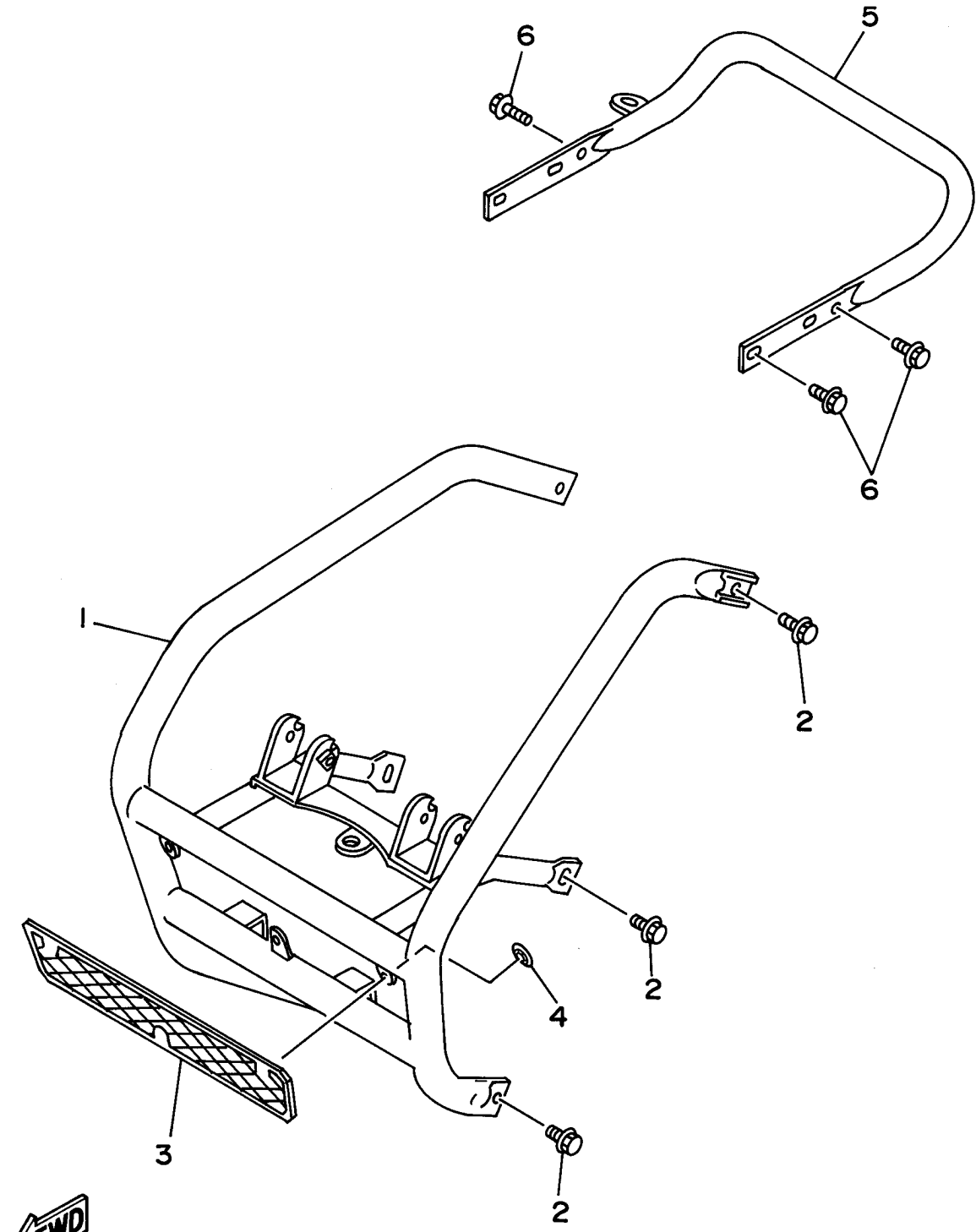

4KB1100-5350



REAR MASTER CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	2NL-25850-50-00	MASTER CYLINDER ASSY . . .	1	
2	2NL-W0042-50-00	. CYLINDER KIT, MASTER	1	
3	93210-15620-00	. O-RING	1	
4	98517-04012-00	. SCREW, PAN HEAD	1	
5	92901-04100-00	. WASHER, SPRING	1	
6	92901-04600-00	. WASHER, PLATE	1	
7	92017-08025-00	BOLT, BUTTON HEAD	2	
8	31A-27222-00-00	JOINT	1	
9	95307-08700-00	NUT	1	
10	90240-08013-00	PIN, CLEVIS	1	
11	90201-08083-00	WASHER, PLATE	1	
12	91490-16020-00	PIN, COTTER	1	
13	47X-25894-00-00	TANK, RESERVOIR	1	
14	2KF-25852-50-00	CAP, RESERVOIR	1	
15	360-25854-00-00	DIAPHRAGM, RESERVOIR . . .	1	
16	2GU-25855-00-00	BUSH, DIAPHRAGM	1	
17	90119-06060-00	BOLT, WITH WASHER	1	
18	4KB-25874-00-00	HOSE, BRAKE	1	
19	90401-10159-00	BOLT, UNION	2	
20	90201-10118-00	WASHER, PLATE	4	
21	4KB-25895-00-00	HOSE, RESERVOIR	1	
22	90501-102E8-00	SPRING, COMPRESSION	1	
23	90467-14057-00	CLIP	2	

4KB1100-5370

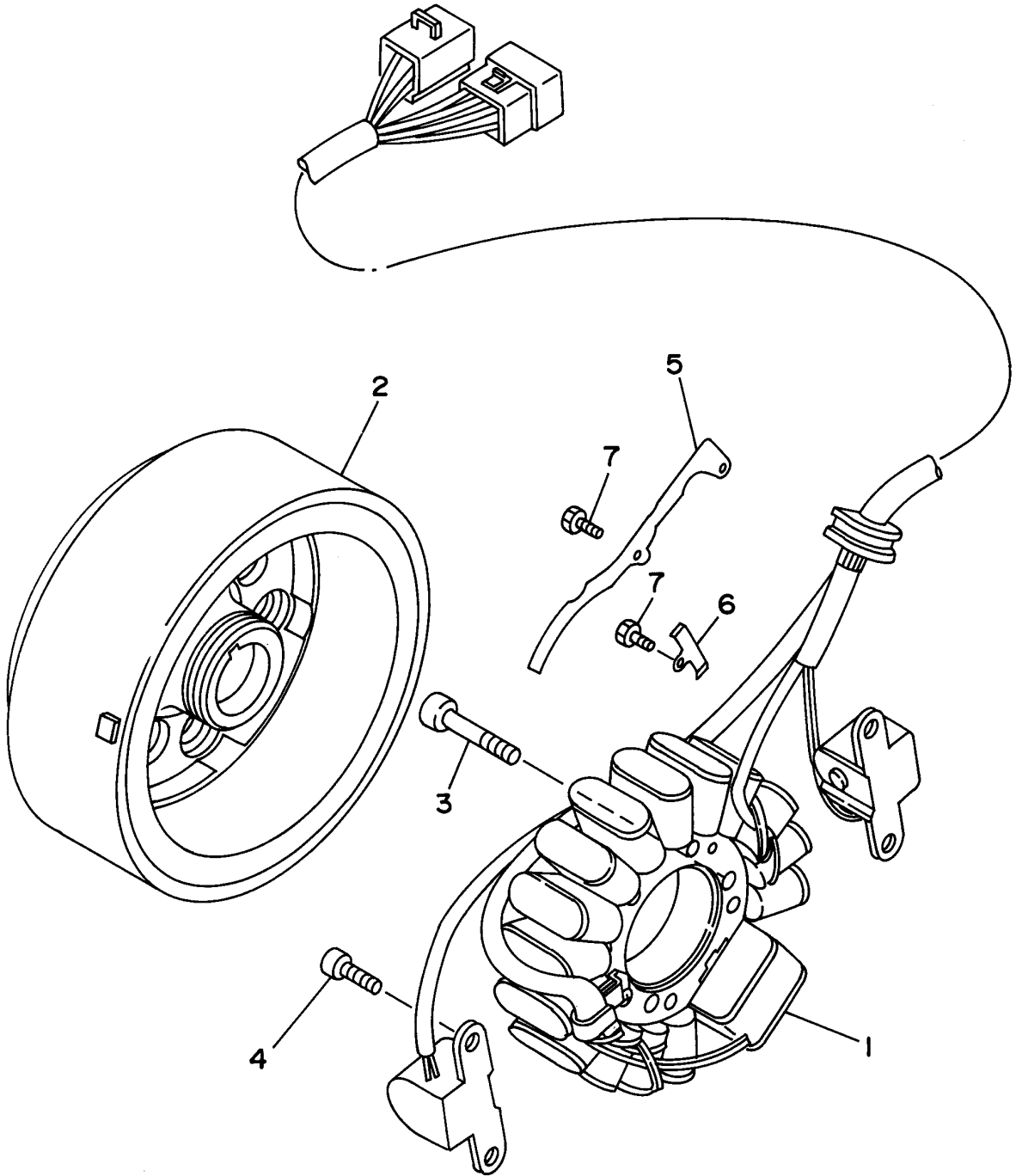


GUARD 1

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-W2845-00-00	BAR, CARRY FRONT	1	
	4KB-W2845-10-00	BAR, CARRY FRONT (4KB-2845N-10-00)	1	
2	95817-08016-00	BOLT, FLANGE	6	
3	4KB-13463-00-00	COVER, OIL COOLER	1	
4	90183-06011-00	NUT, SPRING	3	
5	4KB-2845R-00-00	BAR, CARRY REAR	1	
6	95817-08016-00	BOLT, FLANGE	3	

4KB1100-5380





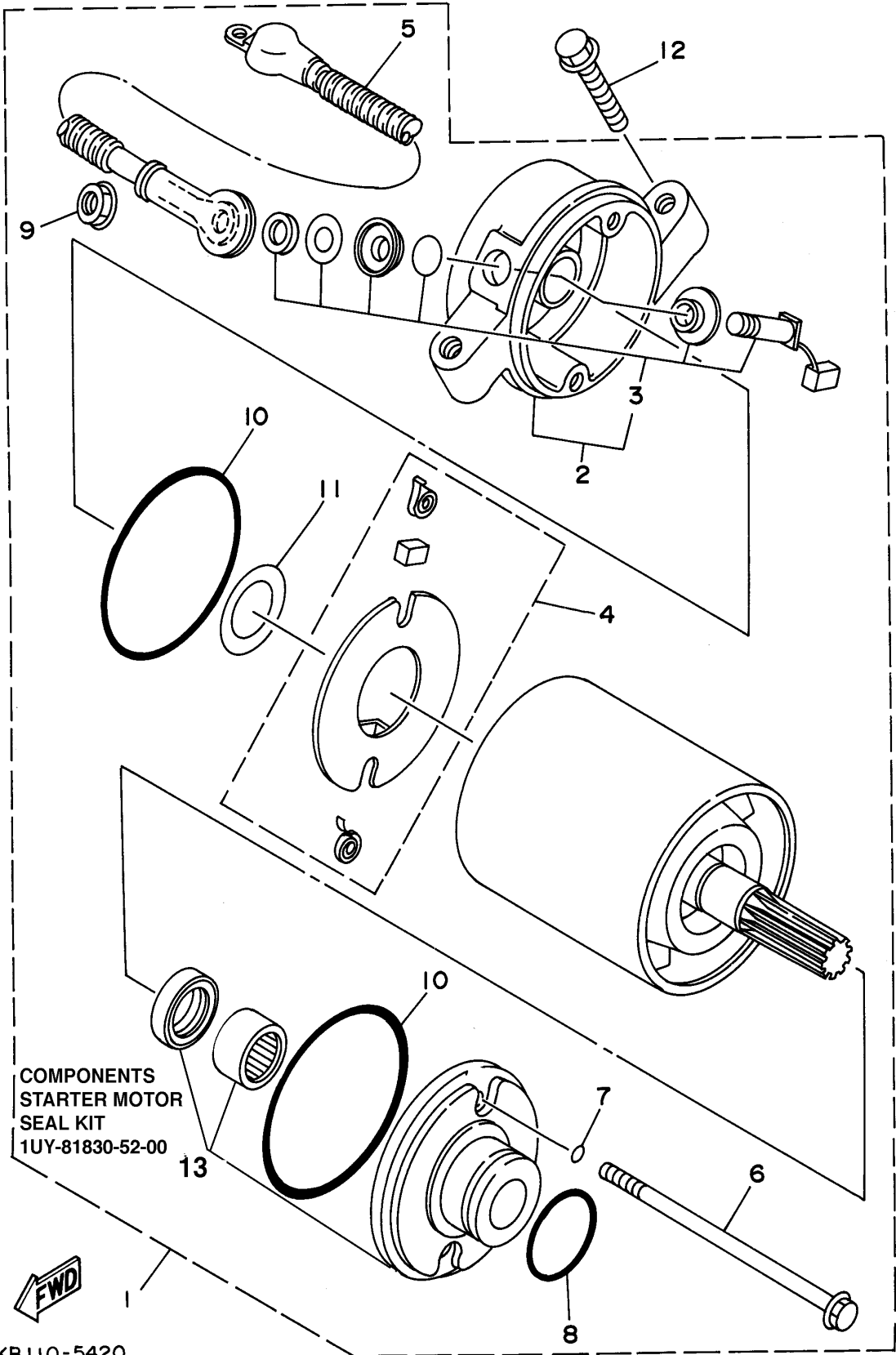
GENERATOR 1

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-85510-00-00	STATOR ASSEMBLY	1	
2	4KB-85550-00-00	ROTOR ASSEMBLY	1	
3	91317-05030-00	BOLT	3	
4	91317-05012-00	BOLT	4	
5	4KB-15113-00-00	PLATE	1	
6	4KB-1541A-00-00	STAY, CRANKCASE COVER 1	1	
7	91317-05012-00	BOLT	3	

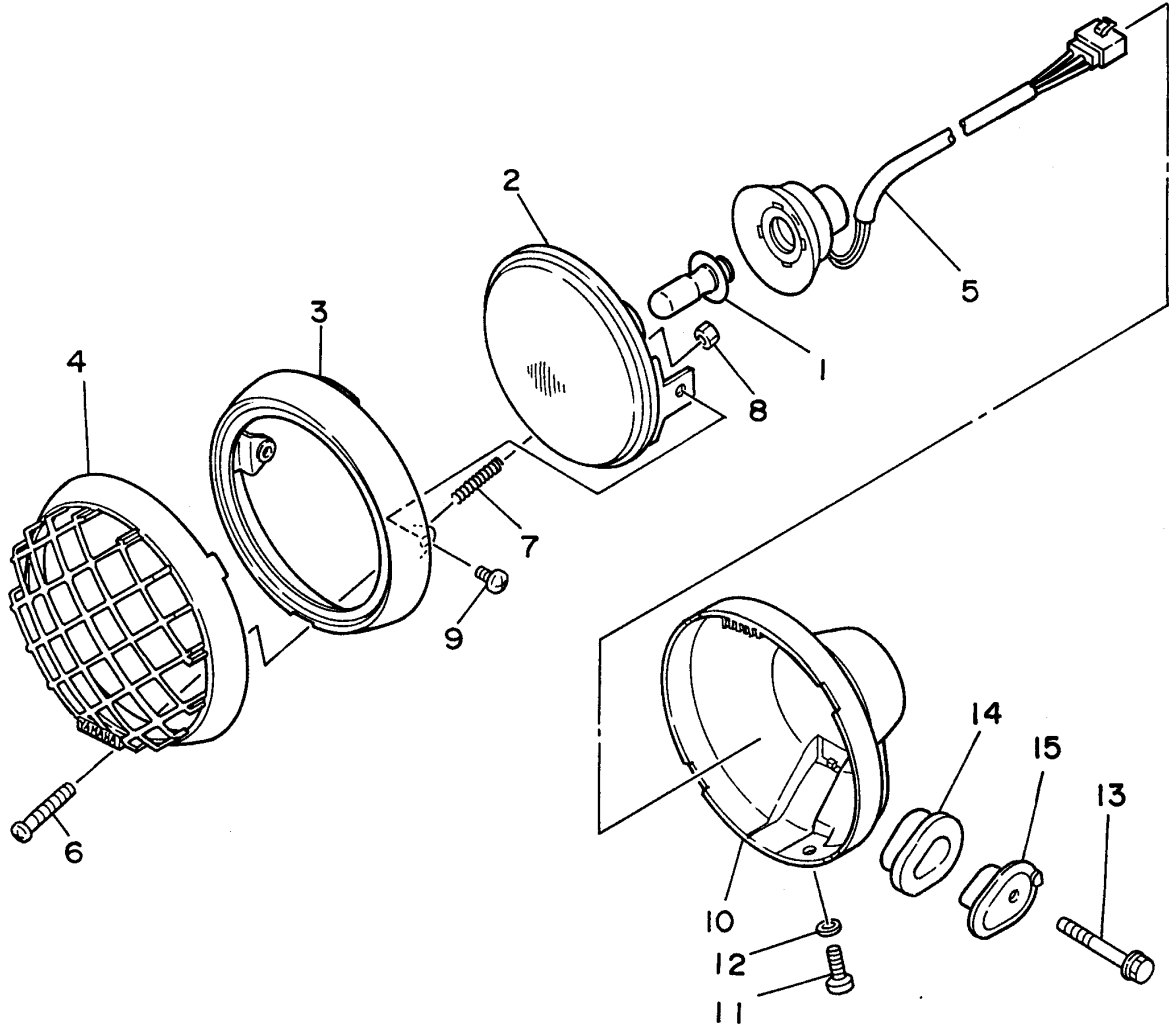


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STARTING MOTOR



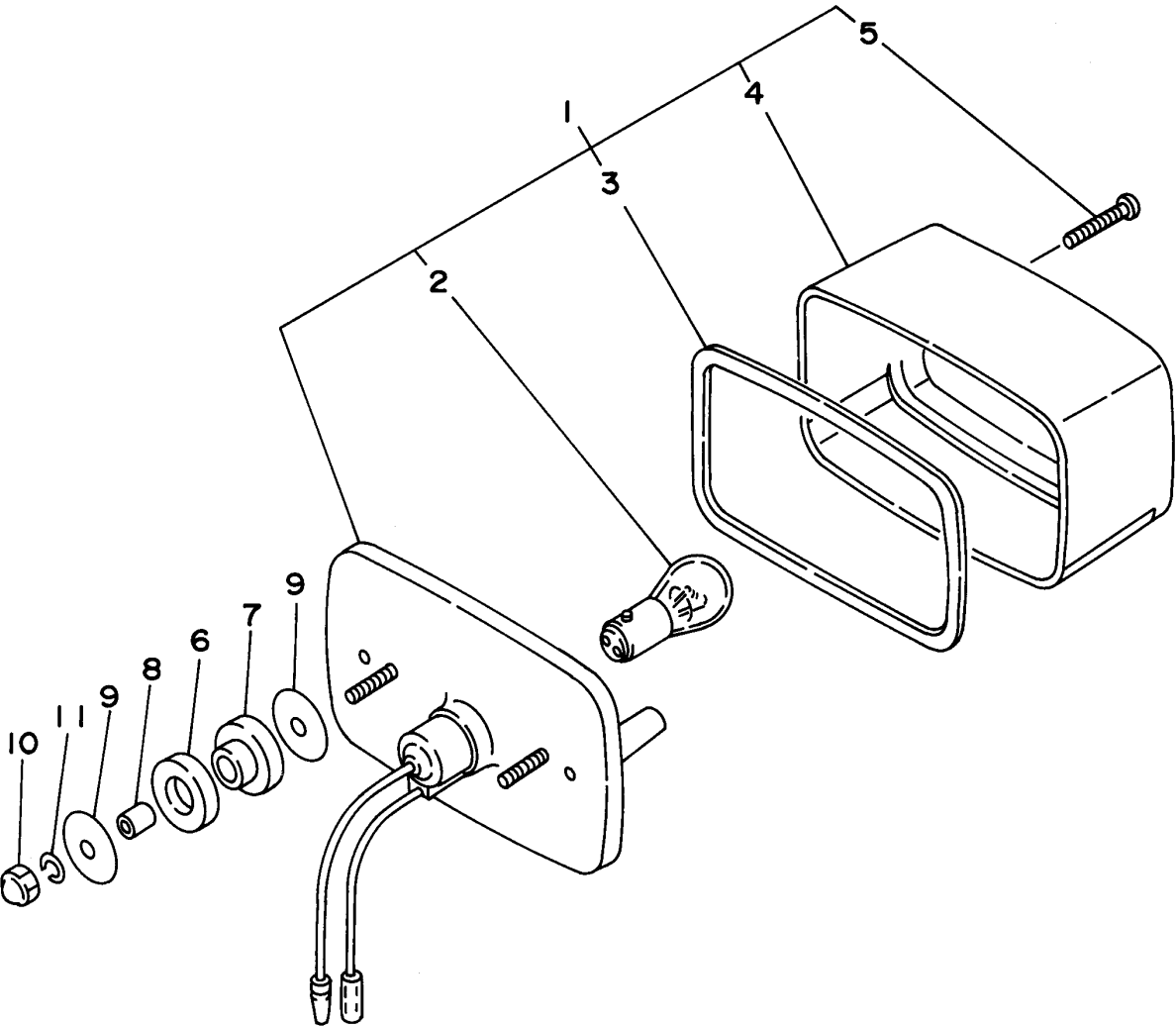
Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-81800-00-00	STARTING MOTOR ASSEMBLY	1	
2	4KB-81820-00-00	. REAR BRACKET ASSY	1	
3	4KB-81818-00-00	. . BLUSH AND BOLT	1	
4	4H7-81840-01-00	. BRUSH HOLDER ASSY	1	
5	4KB-81815-00-00	. CORD, STARTER MOTOR . . .	1	
6	3GD-81826-00-00	. BOLT, THROUGH	2	
7	8L6-81847-50-00	. O-RING	2	
8	1UY-81847-50-00	. O-RING	1	
9	95601-06200-00	. NUT, HEXAGON	1	
10	4H7-81844-00-00	. O-RING	2	
11	4H7-81843-50-00	. WASHER 1	1	
12	95027-06030-00	BOLT, FLANGE	2	
13	1UY-81830-52-00	STARTER MOTOR SEAL KIT . .	1	SEE TECH EXCHANGE (AT2000-012)



HEADLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-84314-00-00	BULB (12V30/30W)	2	
2	2GU-84320-00-00	LENS ASSEMBLY	2	
3	2GU-84315-00-00	RIM, HEAD LIGHT	2	
4	2GU-84159-00-00	GUARD, HEAD LIGHT	2	
5	4KB-84340-00-00	SOCKET CORD ASSEMBLY 1	2	
6	2GU-84331-00-00	SCREW, RIM ADJUSTING	2	
7	2GU-84332-00-00	SPRING, SCREW	2	
8	2GU-84334-00-00	NUT, ADJUSTING	2	
9	98507-05008-00	SCREW, PAN HEAD	4	
10	2GU-84330-70-00	BODY ASSY	2	YAMAHA BLACK
11	98507-05016-00	SCREW, WITH WASHER	2	
12	92907-05100-00	WASHER, SPRING	2	
13	95807-08055-00	BOLT, FLANGE	2	
14	3GD-84345-00-00	DAMPER, HEAD LIGHT	4	
15	2GU-84338-00-00	COLLAR, BODY FITTING	4	

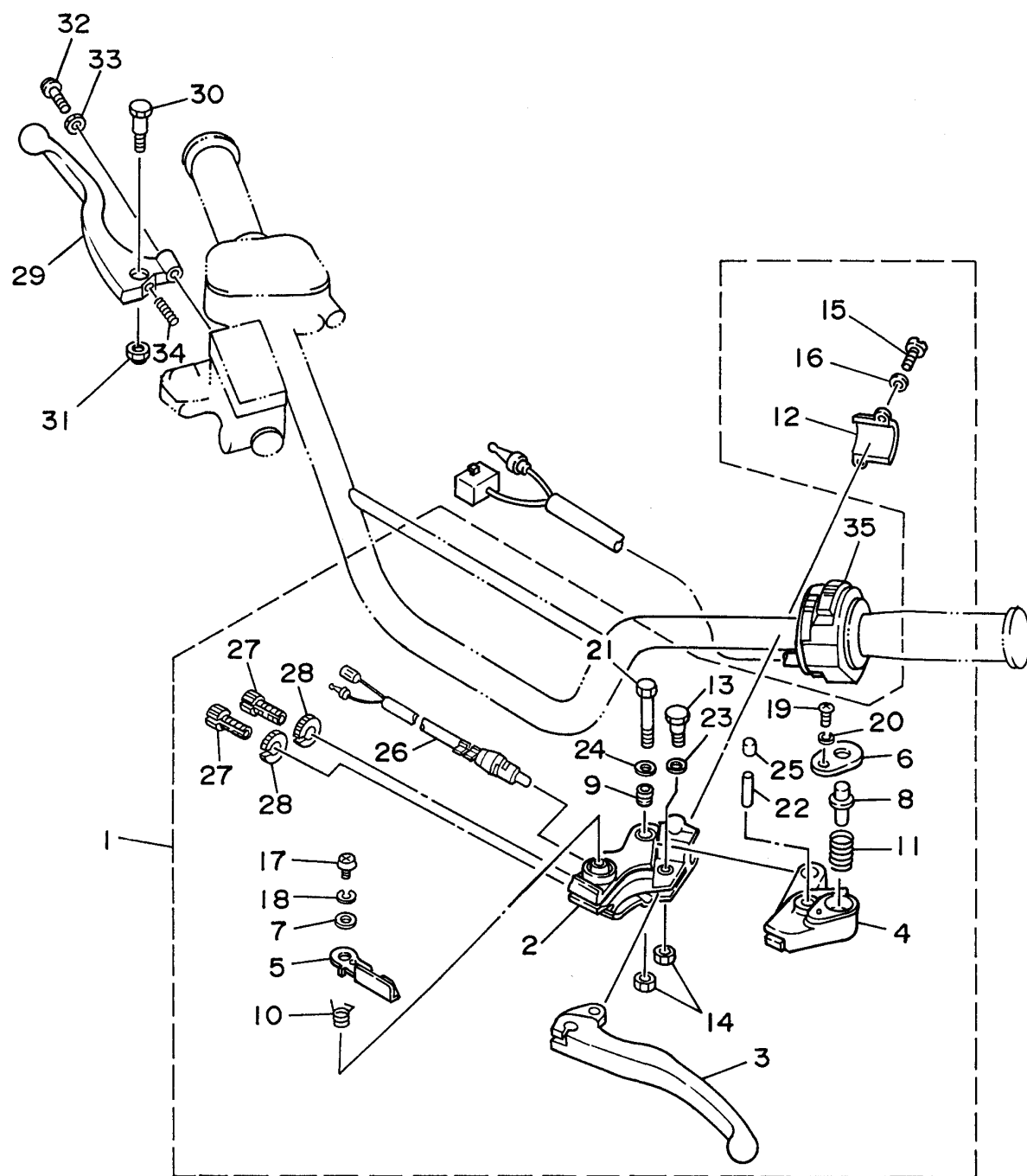

4KB1100-5430



TAILLIGHT 1

Ref. No.	Part Number	Description	Qty	Remarks
1	52H-84710-00-00	TAILLIGHT UNIT ASSEMBLY ..	1	
2	3GD-84714-00-XX	. BULB (12V-7.5W)	1	
3	1K8-84523-00-00	. GASKET, LENS	1	
4	21V-84721-00-00	. LENS, TAILLIGHT	1	
5	97780-40130-00	. SCREW, TAPPING	2	
6	90202-14077-00	WASHER, PLATE	2	
7	90480-14088-00	GROMMET	2	
8	90560-07007-00	SPACER	2	
9	90201-06074-00	WASHER, PLATE	4	
10	95307-06800-00	NUT	2	
11	92907-06100-00	WASHER, SPRING	2	


4GB300-4440



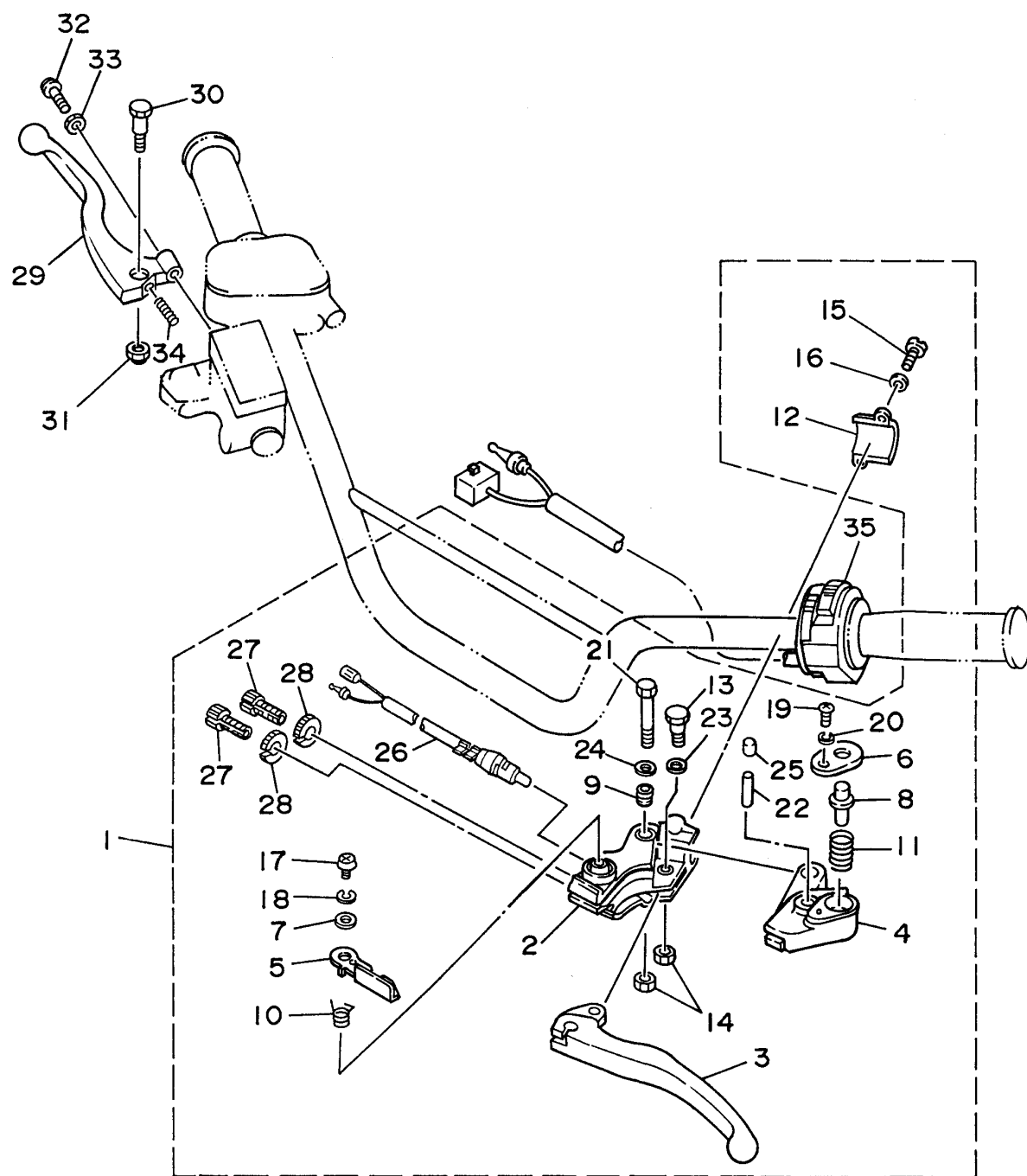
HANDLE SWITCH - LEVER

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-82910-00-00	LEVER HOLDER ASSEMBLY (LEFT)	1	
2	1UY-82911-02-00	. HOLDER, LEVER 1	1	
3	1UY-83912-01-00	. LEVER 1	1	
4	1UY-83922-01-00	. LEVER 2	1	
5	4KB-W8393-00-00	. LOCK, LEVER ASSY	1	
6	1UY-83935-00-00	. COVER	1	
7	1UY-83909-00-00	. WASHER, SPECIAL	1	
8	1UY-83967-00-00	. PIN, LOCK 1	1	
9	1UY-83913-00-00	. COLLAR, LEVER 1	1	
10	1UY-83966-00-00	. SPRING, RETURN	1	
11	1UY-83962-00-00	. SPRING	1	
12	2XJ-82913-00-00	. HOLDER, LEVER LOWER 1 ..	1	
13	90109-06797-00	. BOLT	1	
14	95607-06100-00	. NUT, U	2	
15	97017-06025-00	. BOLT	2	
16	92907-06600-00	. WASHER, PLATE	2	
17	98507-05010-00	. SCREW, PAN HEAD	1	
18	92907-05100-00	. WASHER, SPRING	1	
19	98507-03008-00	. SCREW, PAN HEAD	1	
20	92990-03100-00	. WASHER	1	
21	97007-06040-00	. BOLT	1	
22	91690-40022-00	. PIN, SPRING	1	
23	90201-082A9-00	. WASHER, PLATE	1	
24	92907-06200-00	. WASHER	1	
25	1UY-83956-00-00	. CAP 1	1	
26	1YW-83980-00-00	. FRONT STOP SWITCH ASSY	1	
27	90123-08046-00	. BOLT	2	
28	90179-08148-00	. NUT	2	

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4KB1100-5460

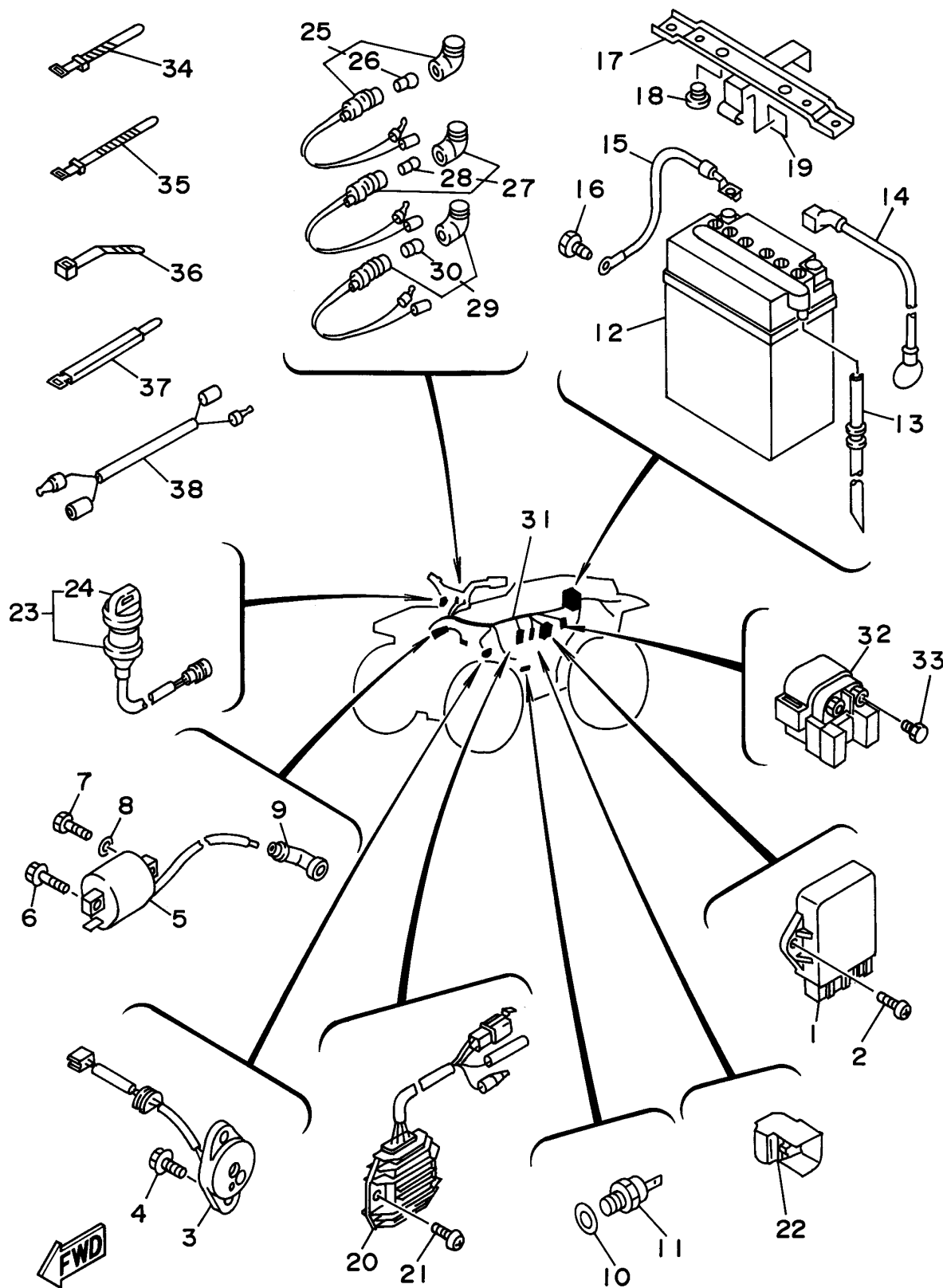


HANDLE SWITCH - LEVER

Ref. No.	Part Number	Description	Qty	Remarks
29	1RX-83922-01-00	LEVER 2	1	
30	90109-06577-00	BOLT	1	
31	95607-06100-00	NUT, U	1	
32	90149-06153-00	SCREW, SPECL SHAPE	1	
33	90170-06010-00	NUT	1	
34	90501-10312-00	SPRING, COMPRESSION	1	
35	4GB-83973-00-00	SWITCH, HANDLE 3	1	



4KB1100-5460

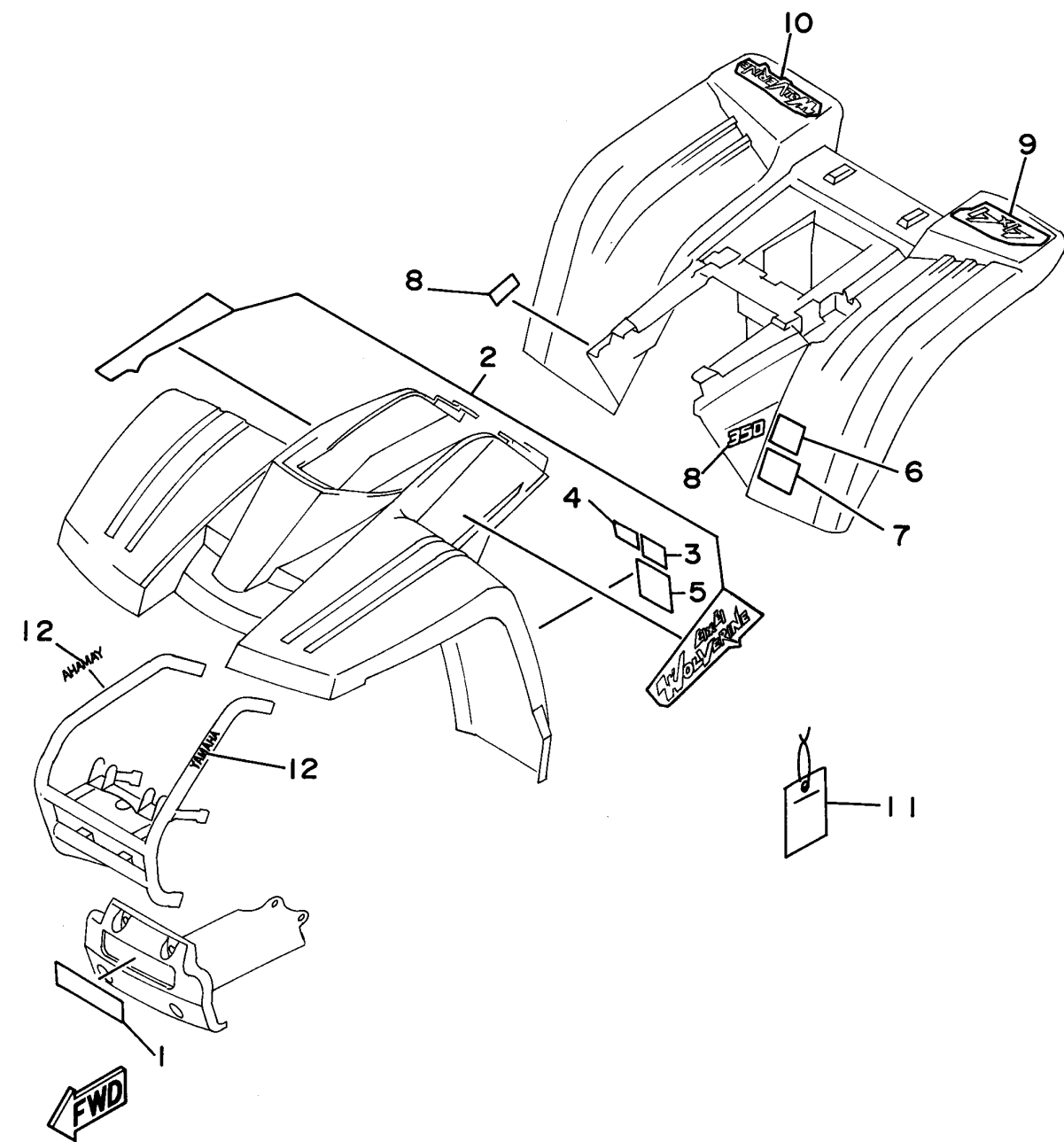


ELECTRICAL 1

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-85540-00-00	C.D.I. UNIT ASSEMBLY	1	
2	98907-06020-00	SCREW, BIND	2	
3	4KB-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
4	90119-06043-00	BOLT, WITH WASHER	2	
5	4KB-82310-00-00	IGNITION COIL ASSY	1	
6	90109-06723-00	BOLT	1	
7	97007-06020-00	BOLT	1	
8	92907-06600-00	WASHER, PLATE	1	
9	371-82370-00-00	PLUG CAP ASSY	1	
10	90201-12172-00	WASHER, PLATE	1	
11	2HT-82560-10-00	THERMOSWITCH ASSY	1	
12	BTG-GM12C-Z4-A2	BATTERY ASSEMBLY (GS GM12CZ-4A-2)	1	
13	90445-086G1-00	HOSE (L720)	1	
14	4KB-82115-00-00	WIRE, PLUS LEAD	1	
15	4KB-82116-00-00	WIRE, MINUS LEAD	1	
16	90153-06044-00	SCREW, HEXAGON	1	
17	4KB-82128-00-00	BRACKET, BATTERY	1	
18	22W-24181-00-00	DAMPER, LOCATING 1	2	
19	34M-2139X-00-00	DAMPER	2	
20	4KB-81960-00-00	RECTIFIER & REGULATOR ASSEMBLY	1	
21	98907-06020-00	SCREW, BIND	1	
22	29U-81950-93-00	RELAY ASSY	1	
23	4GB-82510-00-00	MAIN SWITCH ASSEMBLY ...	1	
24	3HN-82579-00-00	. CAP, KEY	1	
25	24W-83530-00-00	PILOT LIGHT ASSEMBLY	1	FOR NEUTRAL
26	123-83516-21-XX	. BULB (14V-1.7W)	1	
27	52G-83530-00-00	PILOT LIGHT ASSEMBLY	1	FOR REVERSE

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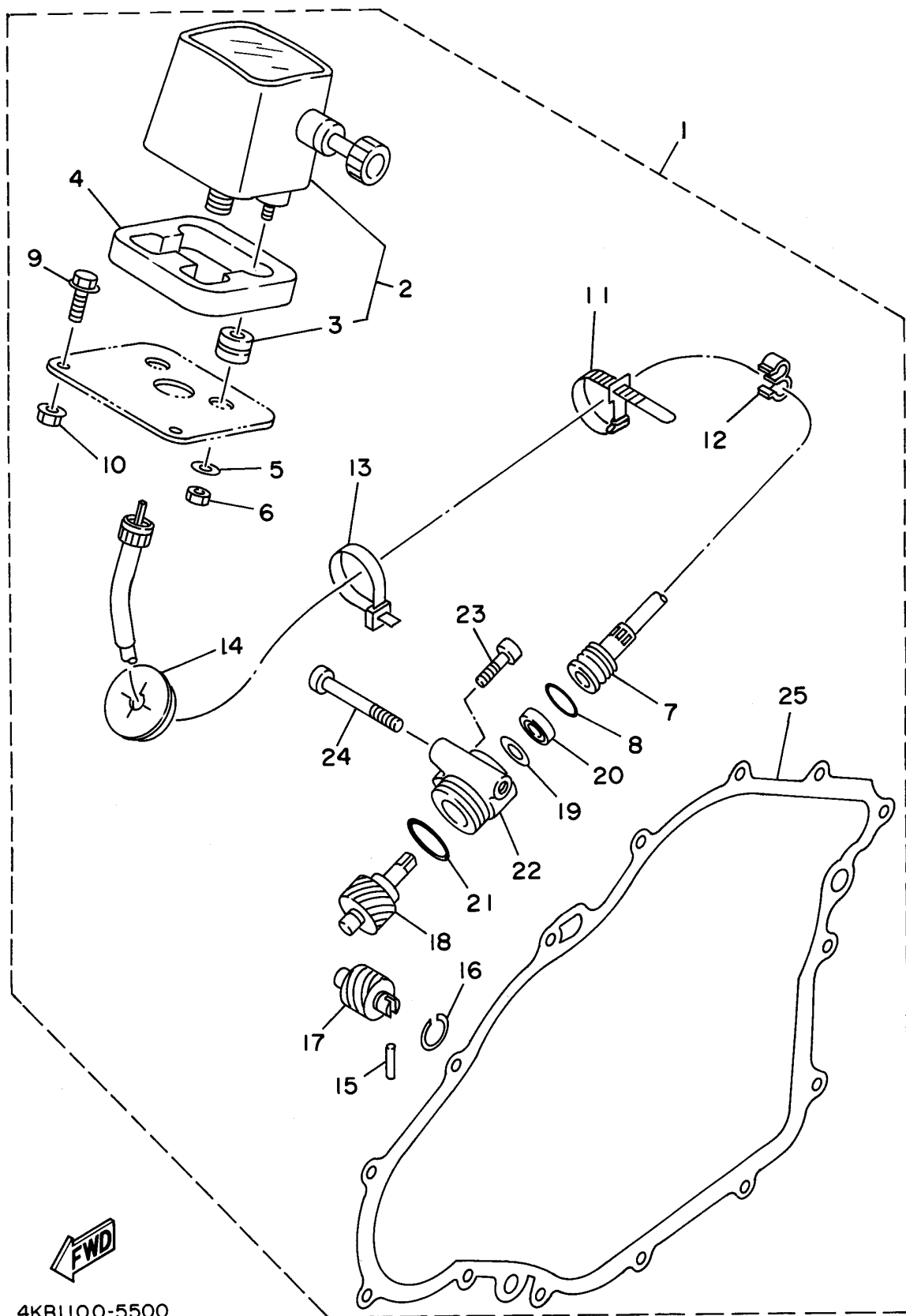
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4KB1100-5490

EMBLEM - LABEL 1

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-2118F-00-00	EMBLEM 2	1	
2	4KB-21570-00-00	GRAPHIC SET, FRONT FENDER	1	UR FOR VPBS 1
	4KB-21570-10-00	GRAPHIC SET, FRONT FENDER	1	UR FOR DGCS
3	3FA-2415A-00-00	LABEL, CAUTION (1)	1	
4	4KB-21578-00-00	EMBLEM	1	
5	3JN-21568-00-00	LABEL, WARNING (1)	1	
6	3JN-2151H-00-00	LABEL 5	1	
7	4KB-21696-00-00	LABEL, CAUTION	1	
8	4KB-2163G-00-00	EMBLEM 1	2	UR FOR VPBS 1
	4KB-2163G-10-00	EMBLEM 1	2	UR FOR DGCS
9	4KB-2165G-00-00	GRAPHIC, REAR (L.H)	1	UR FOR VPBS 1
	4KB-2165G-10-00	GRAPHIC, REAR (L.H)	1	UR FOR DGCS
10	4KB-2165H-00-00	GRAPHIC, REAR (R.H)	1	UR FOR VPBS 1
	4KB-2165H-10-00	GRAPHIC, REAR (R.H)	1	UR FOR DGCS
11	3FA-2819R-00-00	TAG, WARNING	1	
12	99231-00100-00	EMBLEM, YAMAHA	2	



ALTERNATE (METER)

Ref. No.	Part Number	Description	Qty	Remarks
1	4KB-W0081-00-00	SPEEDOMETER KIT	1	
2	4KB-83500-00-00	. SPEEDOMETER ASSY	1	
3	3GH-83523-00-00	. . DAMPER	2	
4	3JN-83664-00-00	. DAMPER	1	
5	90201-05725-00	. WASHER, PLATE	2	
6	95307-05600-00	. NUT	2	
7	4KB-83550-00-00	. SPEEDOMETER CABLE ASSY	1	
8	93210-14104-00	. O-RING	1	
9	95807-06016-00	. BOLT, FLANGE	2	
10	95707-06500-00	. NUT, FLANGE	2	
11	437-83936-11-00	. BAND, SWITCH CORD	1	
12	90468-15020-00	. CLIP	1	
13	90464-35132-00	. CLAMP	1	
14	90480-25461-00	. GROMMET	1	
15	93603-14179-00	. PIN, DOWEL	1	
16	93440-14155-00	. CIRCLIP	1	
17	4KB-17831-00-00	. GEAR, DRIVE	1	
18	4KB-17841-00-00	. GEAR, DRIVEN	1	
19	90201-12M34-00	. WASHER, PLATE	1	
20	93102-08307-00	. OIL SEAL	1	
21	93210-24253-00	. O-RING	1	
22	4KB-17811-00-00	. HOUSING, TACHOMETER GEAR	1	
23	98507-06016-00	. SCREW, PAN HEAD	1	
24	98507-06030-00	. SCREW, PAN HEAD	1	
25	4KB-15462-00-00	. GASKET, CRANKCASE COVER 3	1	

WARRANTY INFORMATION

This repair is authorized for all affected units regardless of warranty status. To be reimbursed for the parts and labor for the rejetting, submit a standard Service-Per-Bulletin warranty request. The labor allowance is 0.6 hours. The Problem Code is 90MA.

For more information about Service-Per-Bulletin warranty requests, read Chapter 11, Section I of your Warranty Handbook.

YAMAHA

(01) What is the *primary ID* of this unit?

(02) How many *miles*/hours were on the unit at the time of failure?

(03) On what *date* did the *failure* occur?

(04) On what *date* was the repair *finished*?

(05) What *problem code* best describes the failure?

90MA

(06) Is this unit *unsold*? ☐ *YES* ☐ *NO* ☐ *RETURN* if unit is unsold and you are not the invoiced dealer enter the invoiced dealer number.

NOTE: Do not type past the arrow (→) on the printout.

RETURN

* AUDIO WARRANTY - SERVICE PG - 1 *

Ref. No.	Part Number	Description	Qty	Remarks
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MOTO-4

DATE 1/25/95

MF95-002

Technical BULLETIN

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1995 MODELS

SERVICE LITERATURE



INTRODUCTION

This bulletin contains a comprehensive listing of service literature available for 1995 models. Certain models will not have new literature if the prior year's information is still current. Those literature part numbers will still be listed, but "Same as . . ." will appear in the Remarks column.

Model	Publication	Part Number	Remarks
YFM400FWG "Kodiak"	Owner's Manual	LIT-11626-09-26	Maine & New Hampshire Same as YFM400FWE, FWF
	Owner's Manual Suppl.	LIT-11626-09-27	
	Service Manual	LIT-11616-08-73	
	Assembly Manual	LIT-11666-09-26	
YFZ350G "Banshee"	Owner's Manual	LIT-11626-09-42	Maine & New Hampshire Same as YFZ350B~F Same as YFZ350T~F
	Owner's Manual Suppl.	LIT-11626-09-43	
	Service Manual	LIT-11616-YF-35	
	Assembly Manual	LIT-11666-07-86	
YFM350XG "Warrior"	Owner's Manual	LIT-11626-09-38	Maine & New Hampshire Same as YFM350X (A~F) Same as YFM350X (E~F)
	Owner's Manual Suppl.	LIT-11626-09-39	
	Service Manual	LIT-11616-YM-35	
	Assembly Manual	LIT-11666-08-60	
YFM350FWG "Big Bear"	Owner's Manual	LIT-11626-09-33	Maine & New Hampshire
	Owner's Manual Suppl.	LIT-11626-09-34	
	Service Manual	LIT-11616-FM-35	
	Assembly Manual	LIT-11666-08-99	
YFM350ERG	Owner's Manual	LIT-11626-09-35	Same as YFM350ERA~ERF Same as YFM350ERA~ERF
	Service Manual	LIT-11616-07-51	
	Assembly Manual	LIT-11666-07-01	
YFM35FXG "Wolverine"	Owner's Manual	LIT-11626-09-58	Maine & New Hampshire
	Owner's Manual Suppl.	LIT-11626-09-59	
	Service Manual	LIT-11616-09-58	
	Assembly Manual	LIT-11666-09-58	
YFB250FWG "Timberwolf 4X4"	Owner's Manual	LIT-11626-09-67	Maine & New Hampshire Same as YFB250FWF Same as YFB250FWF
	Owner's Manual Suppl.	LIT-11626-09-68	
	Service Manual	LIT-11616-09-11	
	Assembly Manual	LIT-11666-09-11	
YFB250G "Timberwolf"	Owner's Manual	LIT-11626-09-51	Maine & New Hampshire Suppl. to LIT-11666-08-17
	Owner's Manual Suppl.	LIT-11626-09-52	
	Service Manual	LIT-11616-YB-27	
	Assembly Manual	LIT-11666-09-06	

Model	Publication	Part Number	Remarks
YFS200G "Blaster"	Owner's Manual	LIT-11626-09-49	Maine & New Hampshire Same as YFS200U~F Same as YFS200A~Y
	Owner's Manual Suppl.	LIT-11626-09-50	
	Service Manual	LIT-11616-07-20	
	Assembly Manual	LIT-11666-07-20	
YFA-1G "Breeze"	Owner's Manual	LIT-11626-09-36	Same as YFA-1 (W~F) Same as YFA-1 (W~F)
	Service Manual	LIT-11616-06-75	
	Assembly Manual	LIT-11666-06-75	
YFM80G "Badger"	Owner's Manual	LIT-11626-09-41	Same as YFM80D, E, F Same as YFM80D, E, F
	Service Manual	LIT-11616-08-19	
	Assembly Manual	LIT-11666-08-19	

Other Publications	Part Number
Warranty Statement*	LIT-16790-01-86
Warranty Handbook**	LIT-11760-10-91
1995 Technical Service Data Booklet	LIT-11571-SD-95
Parts Policies and Procedures Manual	LIT-10080-05-00
Assembly & Preparation Checklist	LIT-17161-00-90
Service Appointment Pad	LIT-11561-00-80
Heavy Duty Service Binder	LIT-10501-01-80
Y.E.S. Dealer Policies & Procedures Manual**	LIT-11580-01-01
Tips and Practice Guide for the ATV Rider	LIT-11626-07-31

*The Limited Warranty Statement is also printed in each Owner's Manual.

**Contact Service Communications, (714) 761-7462 for the latest updates to these manuals.

DEALER

YAMAHA

ATV (MOTO-4)

3/1/95

MF95-004

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

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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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.

Reformulated Gasoline (Cont'd.)

SUMMARY

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

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

The cost of this manual is \$2.00 each.

Areas Exceeding Federal Ozone Standards

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

RFG FUEL AREAS EXCEEDING FEDERAL OZONE STANDARDS			
Extreme Areas* Los Angeles*	Moderate Areas Atlantic City, NJ Bowling Green, KY Charleston, WV Charlotte, NC-SC Cincinnati, OH-KY-IN Cleveland, OH Dallas, TX Dayton-Springfield, OH Detroit, MI Grand Rapids, MI Greensboro, NC Jefferson County, NY Kewaunee County, WI Knox County, ME Louisville, KY-IN Memphis, TN-AR-MS Miami, FL Modesto, CA Nashville, TN Pittsburgh, PA Portland, ME Raleigh-Durham, NC Reading, PA Richmond, VA Salt Lake City, UT San Francisco-Oakland-San Jose, CA Santa Barbara, CA Smyth County, VA St. Louis, MO-IL Toledo, OH Visalia, CA Worcester, MA	Marginal Areas Albany, NY Allentown, PA-NJ Altoona, PA Birmingham, AL Buffalo, NY Canton, OH Columbus, OH Erie, PA Essex County, NY Evansville, IN-KY Fayetteville, NC Greenbrier County, WV Greenville-Spartanburg, SC Hancock County, ME Harnsburg, PA Indianapolis, IN Johnson City-Kingsport-Bristol, TN Johnstown, PA Kansas City, MO-KS Knoxville, TN Lake Charles, LA Lancaster, PA Lewiston, ME Lexington, KY Lincoln County, ME Manchester, NH Montgomery, AL Norfolk, VA Owensboro, KY Paducah, KY Poughkeepsie, NY Scranton, PA	South Bend, IN Stockton, CA Sussex County, DE Tampa, FL Waldo County, ME York, PA Youngstown, OH-Sharon, PA
*Nine cities with highest ozone levels designated extreme or severe will be required to implement reformulated gasoline programs in 1995. Other ozone non-attainment areas may elect to "opt-in" to this program			

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

Technical BULLETIN

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General

MANUAL ORDERING PROCEDURES



INTRODUCTION

Effective May 1, 2000 you will order the following types of manuals from Crestec Los Angeles, Inc. rather than from Yamaha:

- Owner's Manuals
- Owner's Service Manuals
- Service Manuals
- Supplementary Service Manuals
- Assembly Manuals

Crestec Los Angeles, Inc. is a worldwide document production company that works closely with Yamaha in Japan as well as here in the United States to produce the manuals for Yamaha products. Crestec's U.S. headquarters in California has sophisticated print-on-demand capabilities that will help to ensure that literature is available quickly when you need it.

ORDERING INFORMATION

Order the manuals you need from Crestec in any of the following ways:

Crestec LA	
Toll-Free Phone	1-888-530-9446
Fax*	1-310-527-5835
E-mail*	Yamahapubs@cresteccla.com

* Crestec LA will confirm your order by telephone, unless you indicate another confirmation preference with your order.

Order using the standard literature part numbers and your 6-digit Yamaha dealer number. If you are unable to find the part number for a particular manual you want, Crestec LA representatives will help find the part number for you. Be sure to provide an accurate description of the product line, particular model, and model year with your order if you do not have the correct part number.

For your convenience, billing will still take place through Yamaha. The dealer cost for the manuals, as well as shipping charges incurred, will still appear on your monthly Yamaha Parts Statement.

These new procedures affect only the *Owner's*, *Owner's Service*, *Service*, *Supplementary Service*, and *Assembly Manuals* you wish to order. Continue to order literature other than these manuals, such as brochures, catalogs, warranty forms, and so forth directly from Yamaha as you always have.

Other aspects of service literature distribution do not change. Yamaha will continue to auto-ship free copies of Assembly Manuals for soon-to-be-released models, and special reduced-price printed copies of Service Manuals for significant new models. You also will still receive Service Manual microfiche through the established Bell & Howell program.

NOTE: Manual orders placed after April 14, 2000 have been transferred to Crestec LA and will be filled by them after May 1, 2000.