

PARTS CATALOGUE

MODEL YEAR 1996

VIRAGO

XV535H (3JCS) U49

XV535HC (3JCT) CALIFORNIA

XV535SH (3JCN) U49

XV535SHC (3JCP) CALIFORNIA

STARTING VIN (3JCS):	JYA3JCE0*TA050102
STARTING VIN (3JCT):	JYA3JCC0*TA053101
STARTING VIN (3JCN):	JYA3JCE0*TA055101
STARTING VIN (3JCP):	JYA3JCC0*TA060101

Color Code	Color Name	Abbreviation
0FH	FIRE RED	FIR
09U	TRADITIONAL BLUE	TDB

OWNERS	LIT-11626-09-91
ASSEMBLY	LIT-11666-07-15
SERVICE	LIT-11616-XV-36

FOREWORD

-INTRODUCTION-
To The Yamaha Parts Fiche

This parts fiche lists parts and sub-assemblies for the XV535H/HC/SH/SHC. 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SUPERSEDED PART NUMBERS

If part 'A' has been superseded by part 'B', the superseding part number "B" will appear in the part number listing with the superseded part number "A" appearing in parentheses immediately following the description.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 The old superseded part number will appear in parentheses immediately following the description.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, CollarInside Diameter - Outside Diameter
Thickness (Length)

ASSEMBLIES AND COMPONENT PARTS

Assemblies and their component parts, are identified by an indentation 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.

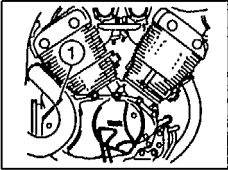
If the component is the same for both main assemblies, the quantity indicated will be the total required. If the component is not the same for both main assemblies, the quantity for each separate item will be listed separately.

EXAMPLE:

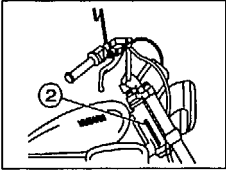
Description	Qty
CARBURETOR ASSY, LEFT	1
CARBURETOR ASSY, RIGHT	1
. JET, PILOT	2
. NOZZLE, MAIN	2
. LEVER, STARTER, LEFT	1
. LEVER, STARTER, RIGHT	1

APPLICABLE SERIAL NO.

(1) Engine Serial No.



(2) Frame Serial No.

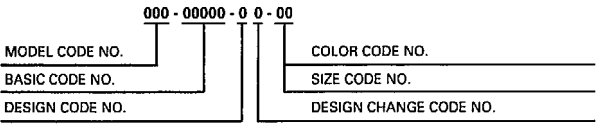


FOREWORD

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

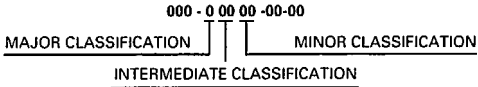
Every model in each Yamaha product line is assigned a model number to identify that particular model. All component parts are given the model code number relating to the model on which they were first used.

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

BASIC CODE NUMBER

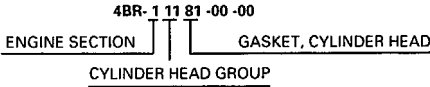
MIDDLE FIVE DIGITS . . . 000-00000-00-00

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

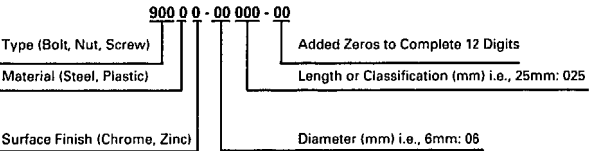
Only major changes to performance, durability, quality, appearance, cost or interchangeability will affect a part number change.

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.

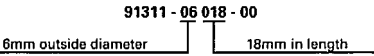
FOREWORD

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.

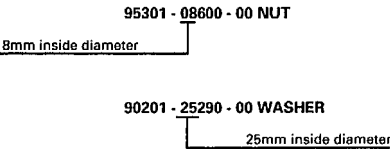
BOLT EXAMPLE:



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.

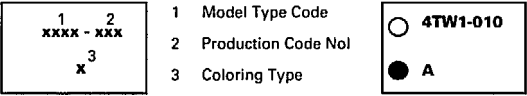
NUT AND WASHER EXAMPLE:



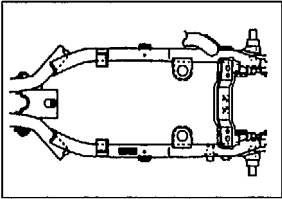
-MODEL LABEL-

A label called "Model Label" is affixed in the location as indicated in (3) below. When using this parts catalogue, please be sure to cross-reference the "model code - production code No." in the catalogue to the "model code - production code No." indicated on the Model Label affixed onto the product concerned.

"MODEL LABEL" INDICATION



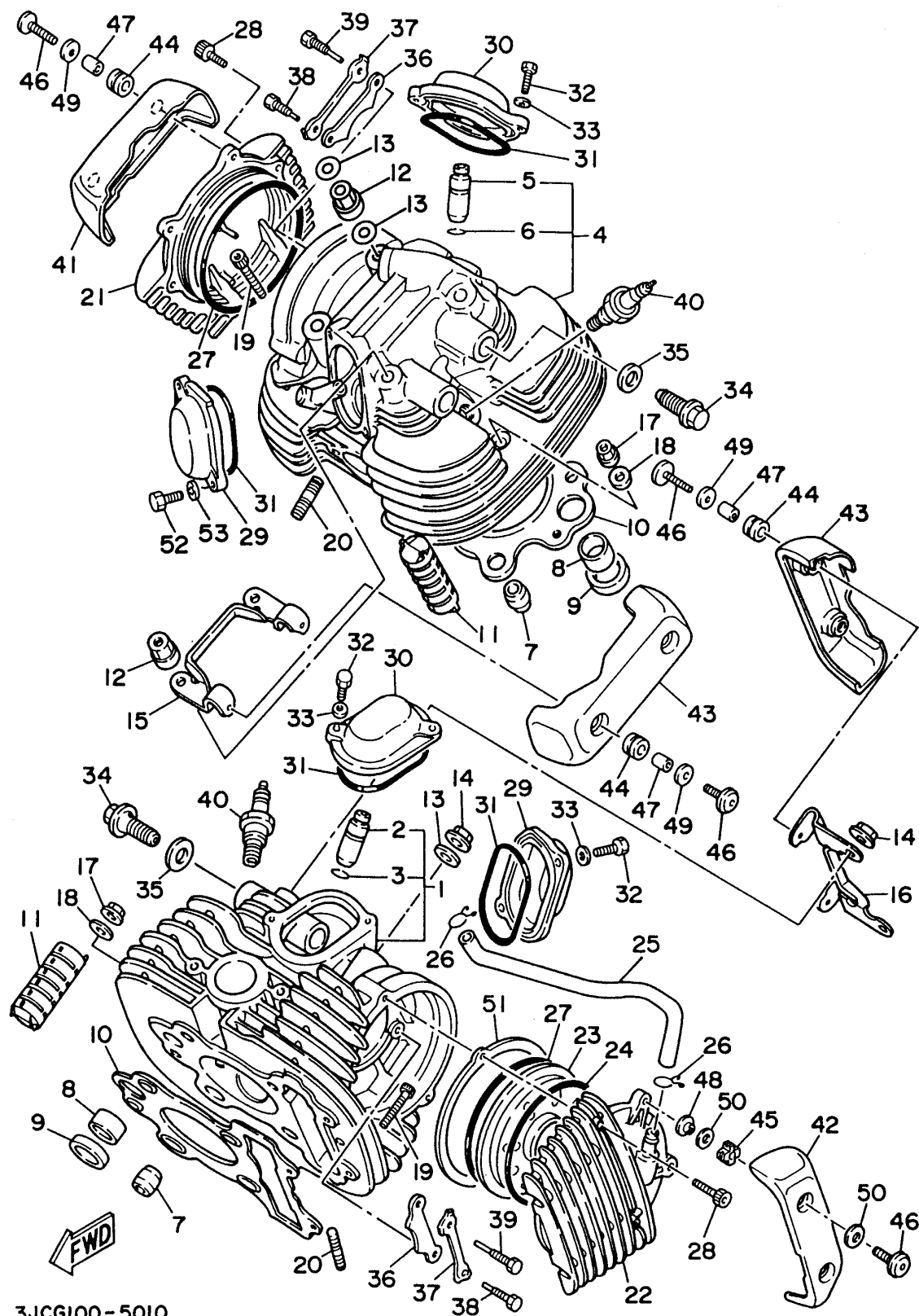
MODEL LABEL AFFIXING LOCATION



MODEL CODE - PRODUCTION CODE NUMBER OF MODEL LISTED IN THIS PARTS CATALOG

Model Code	Production Code No.	Country (destination)
3JCS	010	U49
3JCT	010	CALIFORNIA

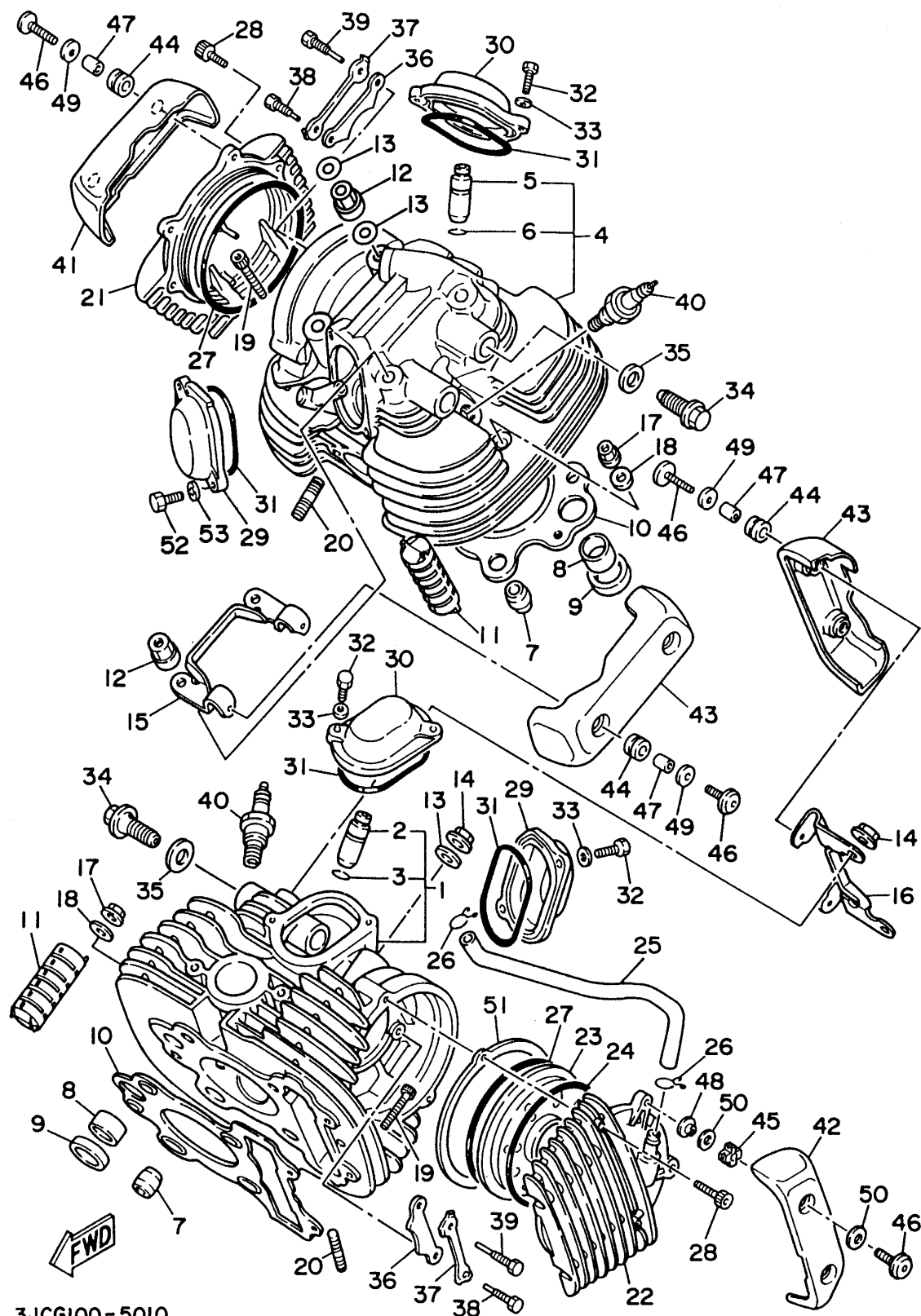
Model Code	Production Code No.	Country (destination)
3JCN	010	U49
3JCP	010	CALIFORNIA



CYLINDER HEAD

Ref. No.	Part Number	Description	Qty	Remarks
1	3BM-11101-01-00	CYLINDER HEAD ASSEMBLY .	1	
2	4H7-11133-10-00	. GUIDE, INTAKE VALVE	2	
3	93440-12052-00	. CIRCLIP	2	
4	3BM-11101-11-00	CYLINDER HEAD ASSEMBLY .	1	
5	4H7-11133-10-00	. GUIDE, INTAKE VALVE	2	
6	93440-12052-00	. CIRCLIP	2	
7	99530-17016-00	PIN, DOWEL	4	
8	90387-226G7-00	COLLAR	2	
9	90430-24184-00	GASKET	2	
10	2GV-11181-00-00	GASKET, CYLINDER HEAD 1 .	2	
11	2GV-11127-00-00	ABSORBER 3	4	
12	90179-10395-00	NUT	4	
13	90201-10131-00	WASHER, PLATE	6	
14	90179-10279-00	NUT	4	
15	2GV-11142-00-00	BRACKET, CYLINDER HEAD COVER 2	1	
16	2GV-11152-00-00	BRACKET, CYLINDER HEAD COVER	1	
17	95707-08500-00	NUT, FLANGE	2	
18	90201-094G1-00	WASHER, PLATE	2	
19	91314-08030-00	BOLT	4	
20	95617-08630-00	BOLT, STUD	4	
21	2GV-11185-00-00	COVER, CYLINDER HEAD SIDE 1	1	
22	2GV-1111H-00-00	COVER, CYLINDER HEAD SIDE 4	1	
23	22U-11165-00-00	PLATE, BREATHER	1	
24	93210-89568-00	O-RING	1	
25	2GV-11166-00-00	PIPE, BREATHER 1	1	
26	90467-14015-00	CLIP	2	

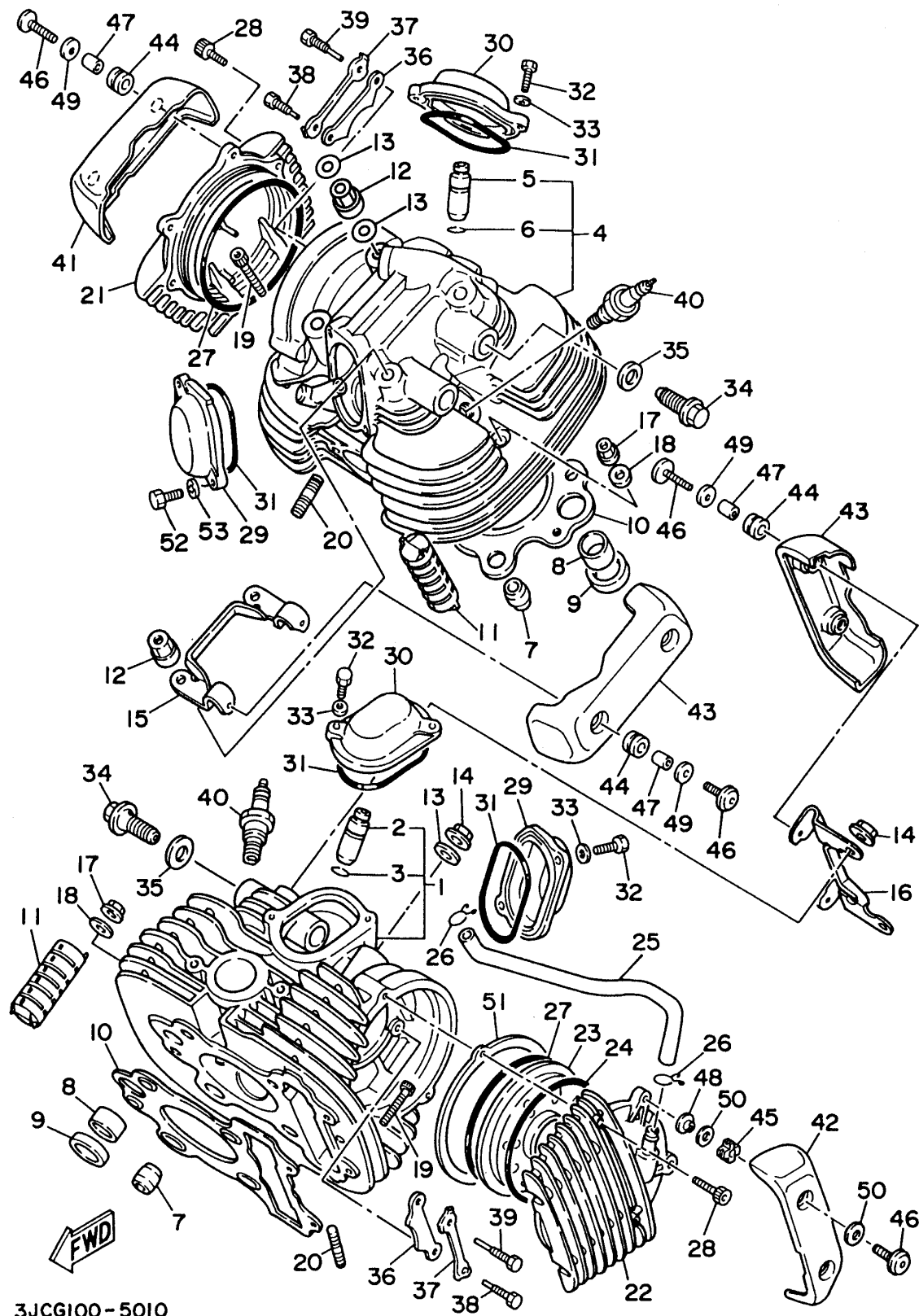
CONTINUED ON NEXT FRAME ►



CYLINDER HEAD

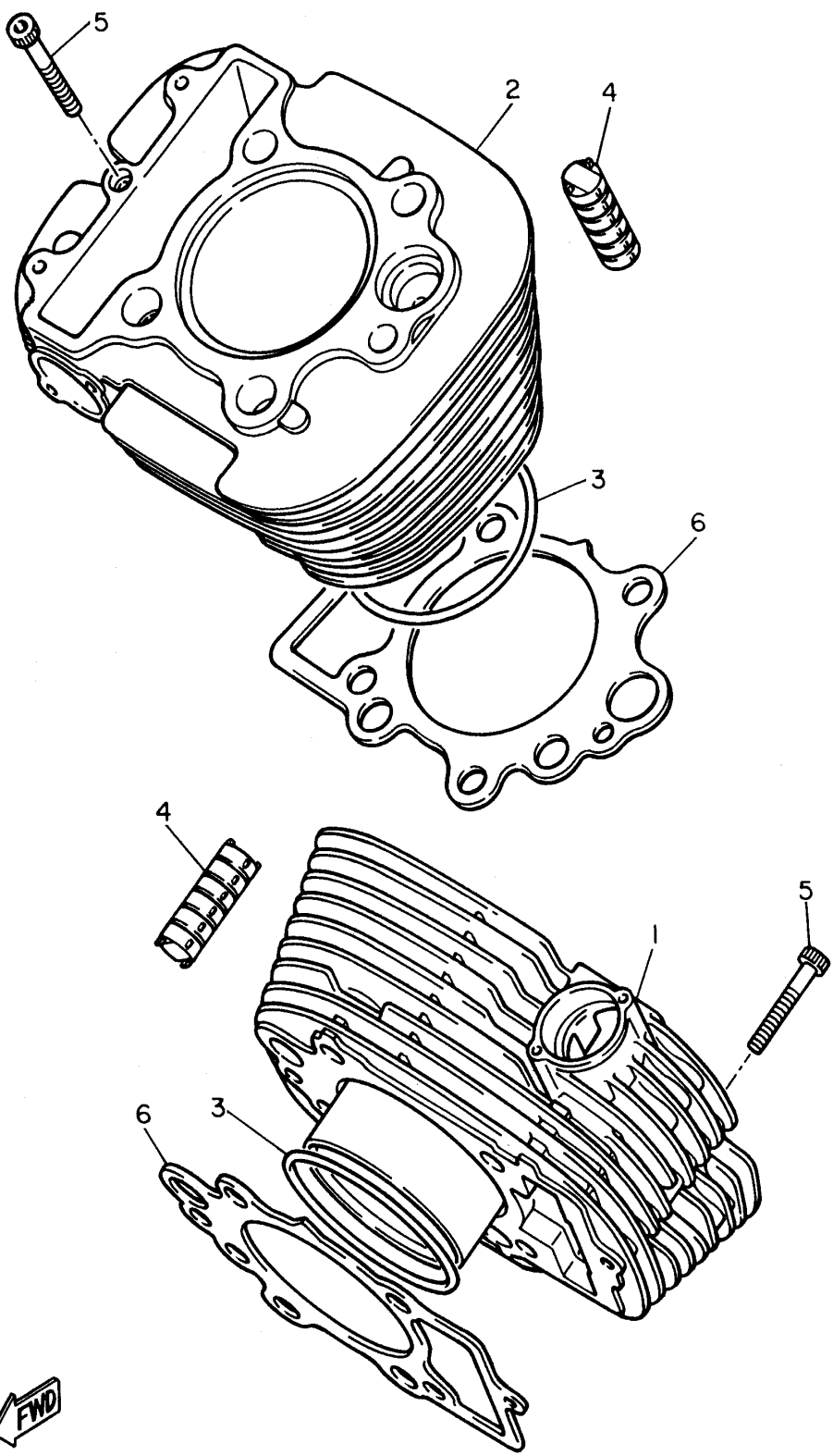
Ref. No.	Part Number	Description	Qty	Remarks
27	93211-00612-00	O-RING	2	
28	91314-06025-00	BOLT	4	
29	22U-11186-00-00	COVER, CYLINDER HEAD SIDE 2	2	
30	22U-11187-00-00	COVER, CYLINDER HEAD SIDE 3	2	
31	93210-62446-00	O-RING	4	
32	97027-06016-00	BOLT	6	
33	92907-06600-00	WASHER, PLATE	6	
34	90401-16073-00	BOLT, UNION	4	
35	90430-17168-00	GASKET	4	
36	22U-1111F-01-00	PLATE	2	
37	90215-08229-00	WASHER, LOCK	2	
38	90109-08782-00	BOLT	2	
39	90109-08781-00	BOLT	2	
40	NGK-BP7ES-00-00	PLUG, SPARK (NGK BP-7ES) .	2	
41	2NT-11186-00-00	COVER, CYLINDER HEAD SIDE 2	1	
42	2NT-1110M-00-00	COVER ASSEMBLY 1	1	
43	2NT-11187-00-00	COVER, CYLINDER HEAD SIDE 3	2	
44	90480-18411-00	GROMMET	6	
45	90480-19471-00	GROMMET	2	
46	90110-06198-00	BOLT, HEXAGON SOCKET HEAD	8	
47	90387-06518-00	COLLAR	6	
48	90387-072W2-00	COLLAR	2	
49	90201-06697-00	WASHER, PLATE	6	
50	3BT-11195-00-00	GASKET	4	
51	3BT-11196-00-00	GASKET, CYLINDER HEAD SIDE	1	

CONTINUED ON NEXT FRAME ►



CYLINDER HEAD

Ref. No.	Part Number	Description	Qty	Remarks
52	97024-06016-00	BOLT	2	
53	92907-06600-00	WASHER, PLATE	2	



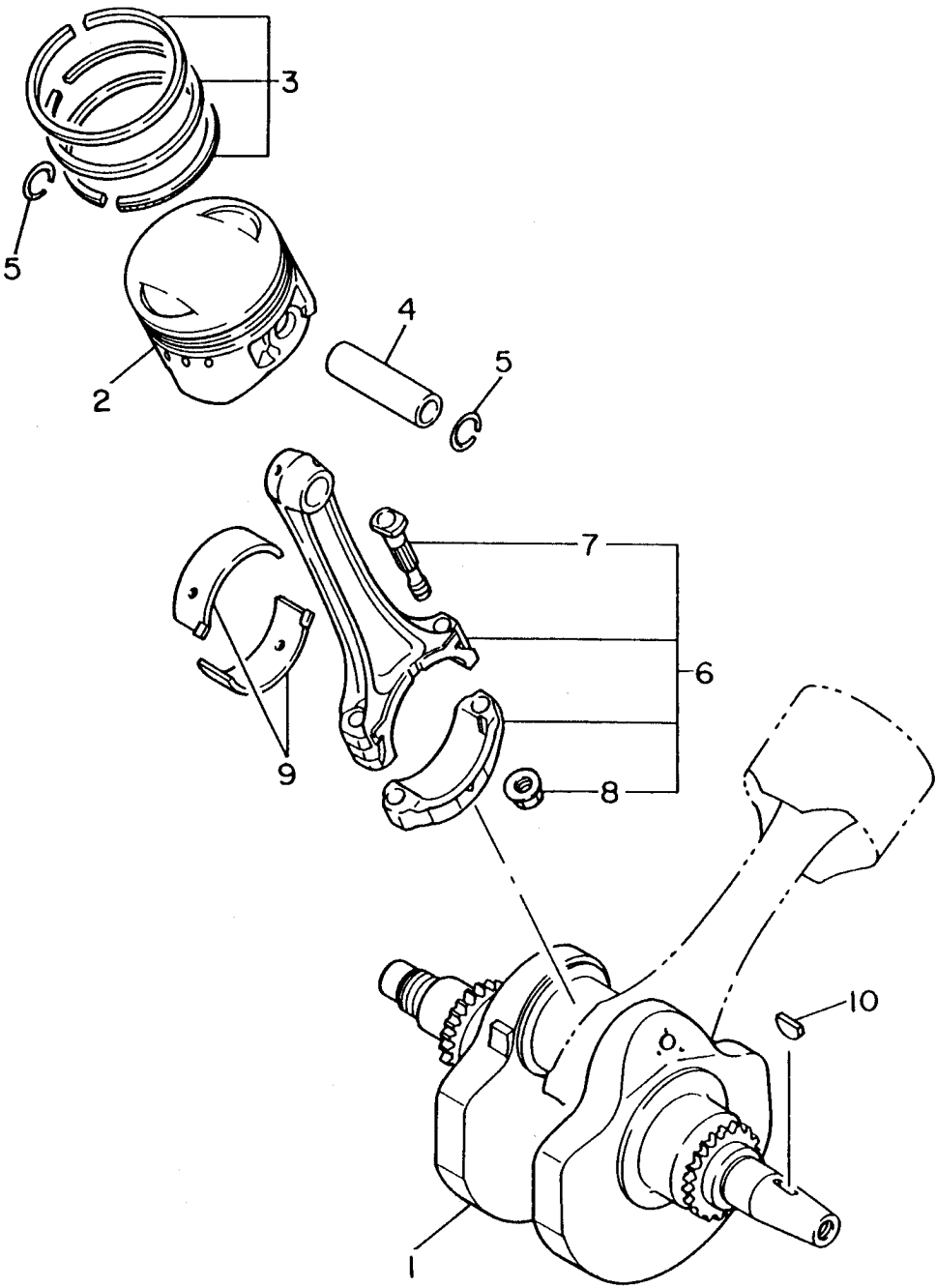
CYLINDER

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-11310-00-00	CYLINDER	1	
2	2GV-11320-00-00	CYLINDER 2	1	
3	93210-81411-00	O-RING	2	
4	15A-11162-00-00	ABSORBER 2	6	
5	91317-06085-00	BOLT	2	
6	3BT-11351-00-00	GASKET, CYLINDER	2	



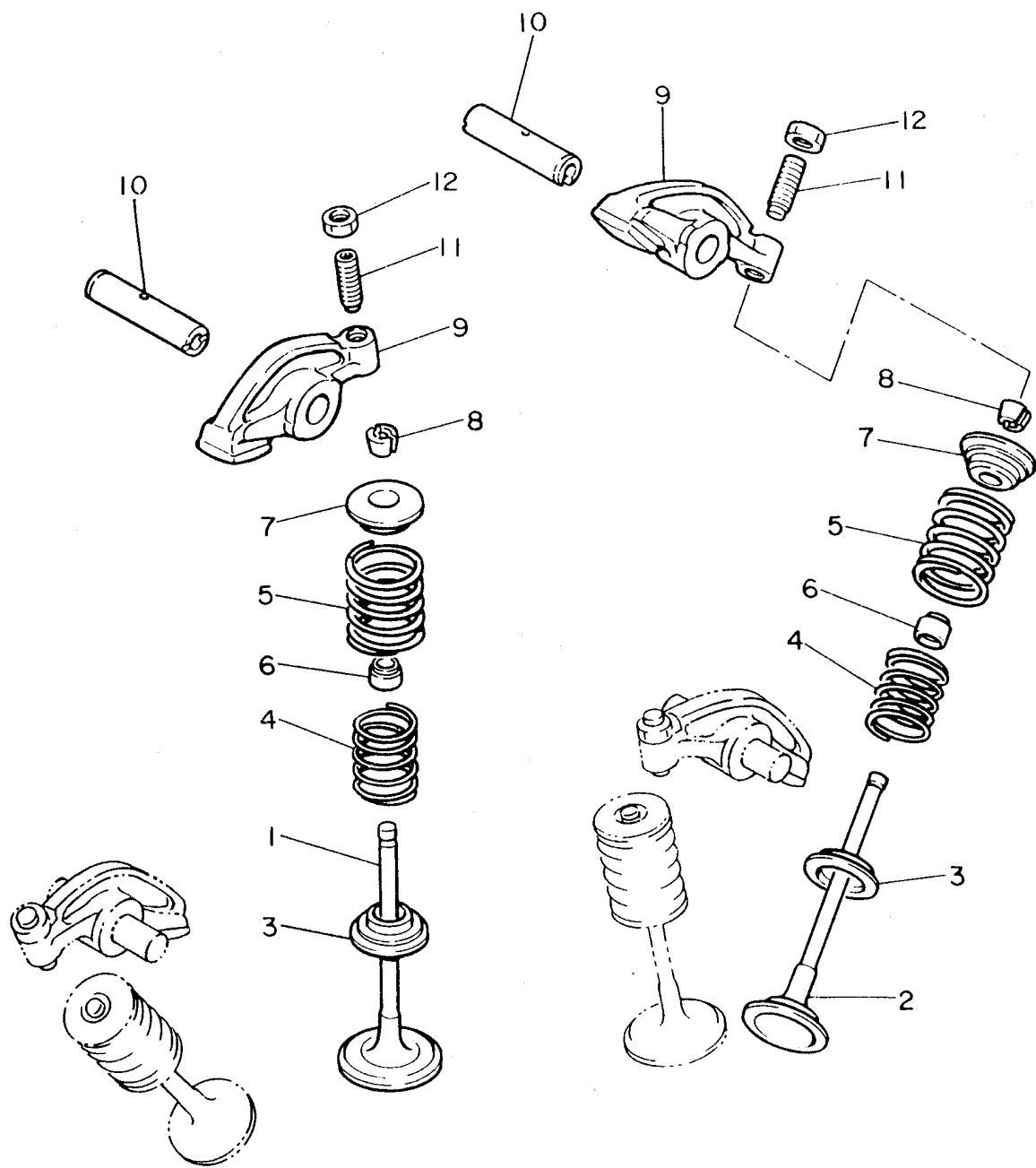
2GV110-7020

CRANKSHAFT - PISTON



Ref. No.	Part Number	Description	Qty	Remarks
1	22U-11411-00-00	CRANKSHAFT	1	
2	2GV-11631-00-C0	PISTON (STD)	2	
	2GV-11636-00-00	PISTON (0.50MM O/S)	2	AP
	2GV-11638-00-00	PISTON (1.00MM O/S)	2	AP
3	2GV-11610-00-00	PISTON RING SET (STD)	2	
	2GV-11610-20-00	PISTON RING SET (0.50MM O/S)	2	AP
	2GV-11610-40-00	PISTON RING SET (1.00MM O/S)	2	AP
4	22U-11633-01-00	PIN, PISTON	2	
5	93450-19052-00	CIRCLIP, INNER	4	
6	22U-11650-00-00	CONNECTING ROD ASSEMBLY	2	
7	22U-11654-00-00	. BOLT, CONNECTING ROD ..	2	
8	90179-08327-00	. NUT	2	
9	22U-11656-00-00	PLANE BEARING, CONNECTING ROD	4	UR BLUE
	22U-11656-10-00	PLANE BEARING, CONNECTING ROD	4	UR BLACK
	22U-11656-20-00	PLANE BEARING, CONNECTING ROD	4	UR BROWN
	22U-11656-30-00	PLANE BEARING, CONNECTING ROD	4	UR GREEN
10	90280-16053-00	KEY, WOODRUFF (90280-05048-00)	1	


2GV110-7030



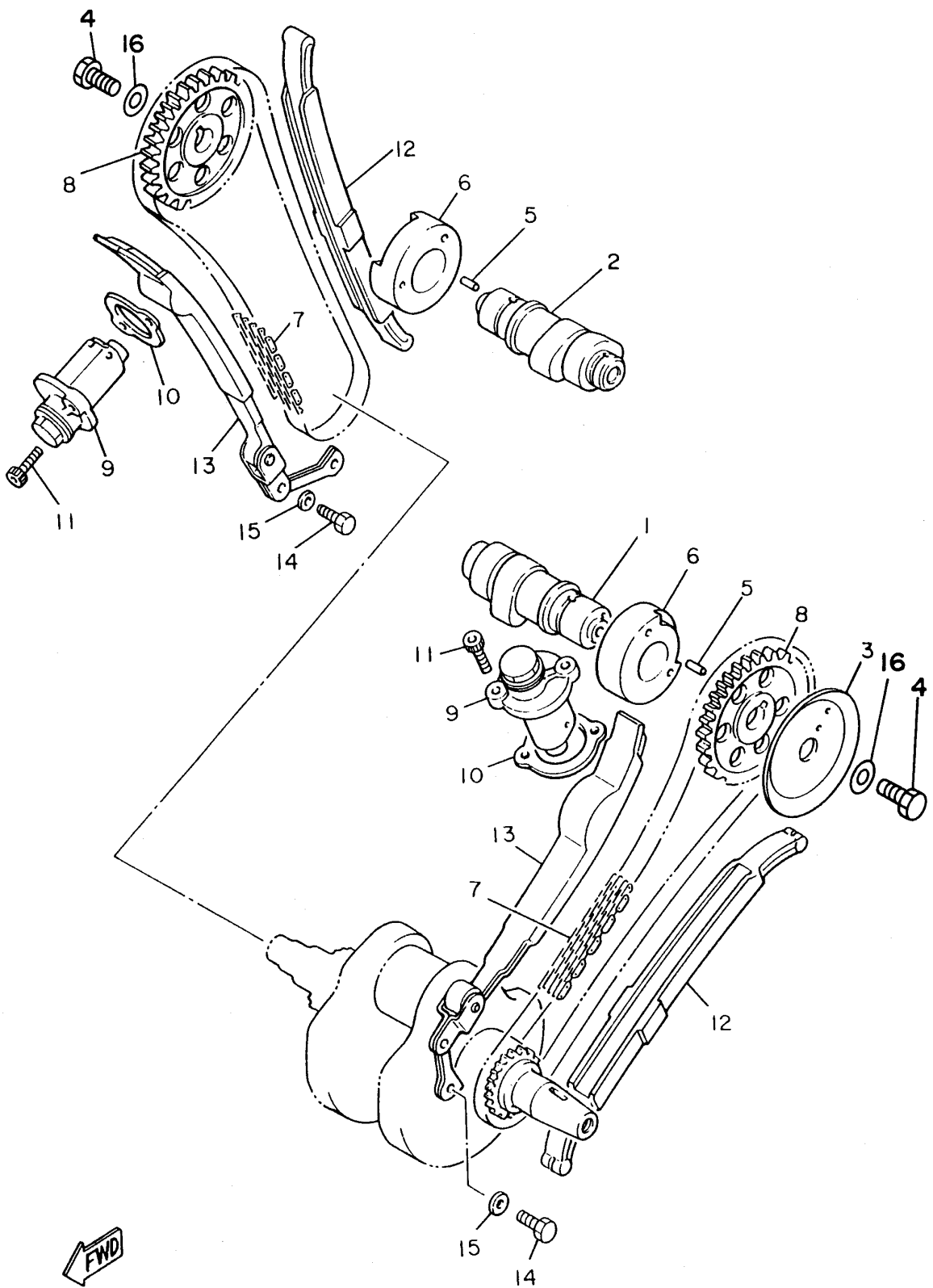
VALVE

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-12111-00-00	VALVE, INTAKE	2	
2	22U-12121-01-00	VALVE, EXHAUST	2	
3	3Y1-12116-00-00	SEAT, VALVE SPRING	4	
4	22U-12113-00-00	SPRING, VALVE INNER	4	
5	22U-12114-00-00	SPRING, VALVE OUTER	4	
6	1J7-12119-01-00	SEAL, VALVE STEM	4	
7	3Y1-12117-01-00	RETAINER, VALVE SPRING ..	4	
8	1J7-12118-00-00	COTTER, VALVE	8	
9	22U-12151-00-00	ARM, VALVE ROCKER	4	
10	22U-12156-01-00	SHAFT, ROCKER 2	4	
11	22U-12159-00-00	SCREW, VALVE ADJUSTING ..	4	
12	90170-06128-00	NUT	4	



22U110-3050

CAMSHAFT - CHAIN

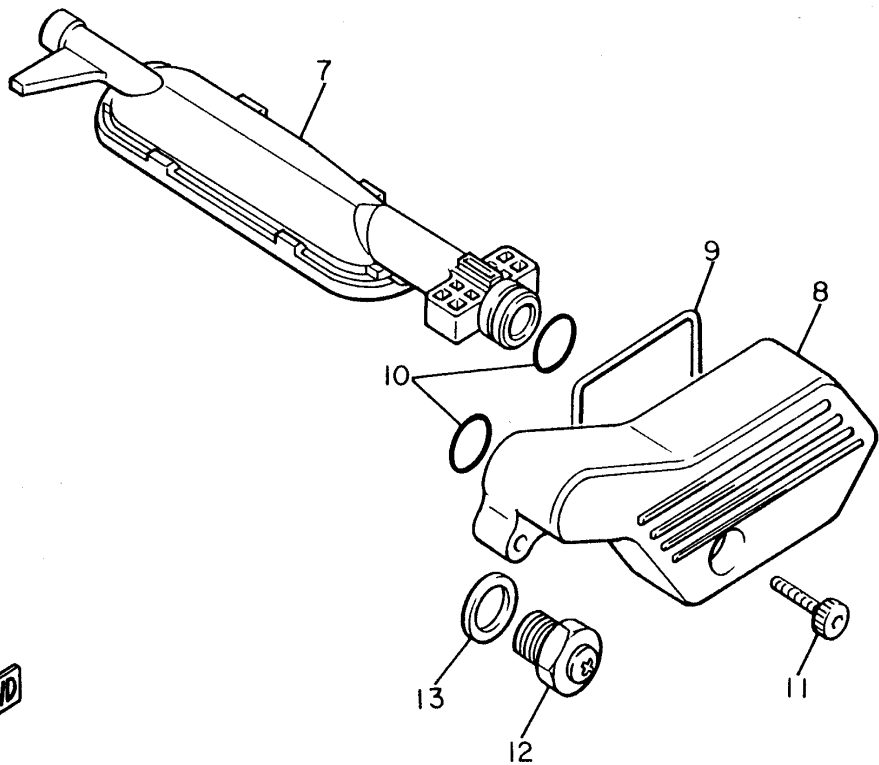
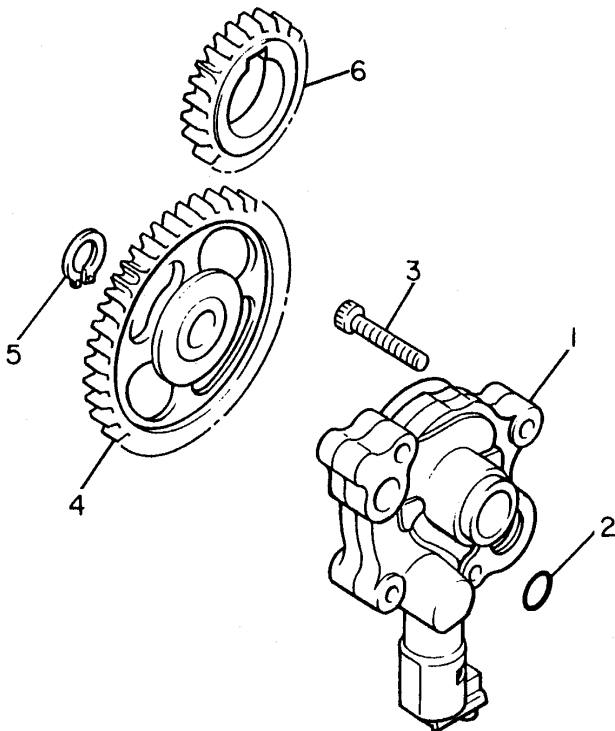


Ref. No.	Part Number	Description	Qty	Remarks
1	22U-12171-01-00	CAMSHAFT 1	1	
2	22U-12181-01-00	CAMSHAFT 2	1	
3	22U-11145-00-00	PLATE, BREATHER 2	1	
4	90101-10303-00	BOLT	2	
5	93605-10108-00	PIN, DOWEL	2	
6	90380-28110-00	BUSH, SOLID	2	
7	94590-27118-00	CHAIN	2	
8	22U-12176-01-00	SPROCKET, CAM CHAIN	2	
9	11H-12210-02-00	TENSIONER ASSEMBLY, CAM CHAIN	2	
10	3BT-12213-00-00	GASKET, TENSIONER CASE ..	2	
11	91314-06025-00	BOLT	4	
12	22U-12231-00-00	GUIDE, STOPPER 1	2	
13	22U-12241-00-00	GUIDE, STOPPER 2	2	
14	97027-06016-00	BOLT	4	
15	92907-06600-00	WASHER, PLATE	4	
16	90201-10774-00	WASHER, PLATE	2	

FWD
3JCGI00-5050

OIL PUMP

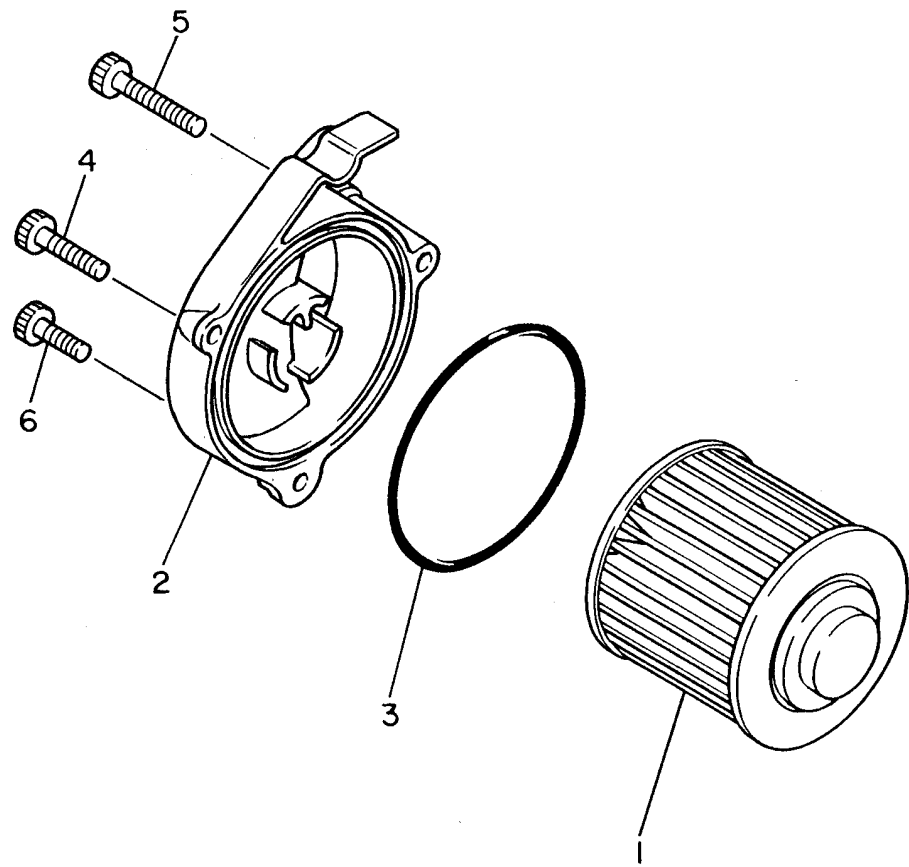
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-13300-00-00	OIL PUMP ASSEMBLY	1	
2	93210-10096-00	O-RING	1	
3	91317-06030-00	BOLT	3	
4	22U-13325-00-00	GEAR, DRIVEN (39T)	1	
5	99009-11400-00	CIRCLIP	1	
6	22U-13324-00-00	GEAR, DRIVE (24T)	1	
7	22U-13410-00-00	STRAINER HOUSING ASSEMBLY	1	
8	2GV-13417-00-00	COVER, STRAINER	1	
9	22U-13415-00-00	SEAL, OIL STRAINER	1	
10	93210-15151-00	O-RING	2	
11	91317-06025-00	BOLT	3	
12	3VD-13455-00-00	PLUG	1	
13	214-11198-01-00	GASKET	1	




2GV110-7060

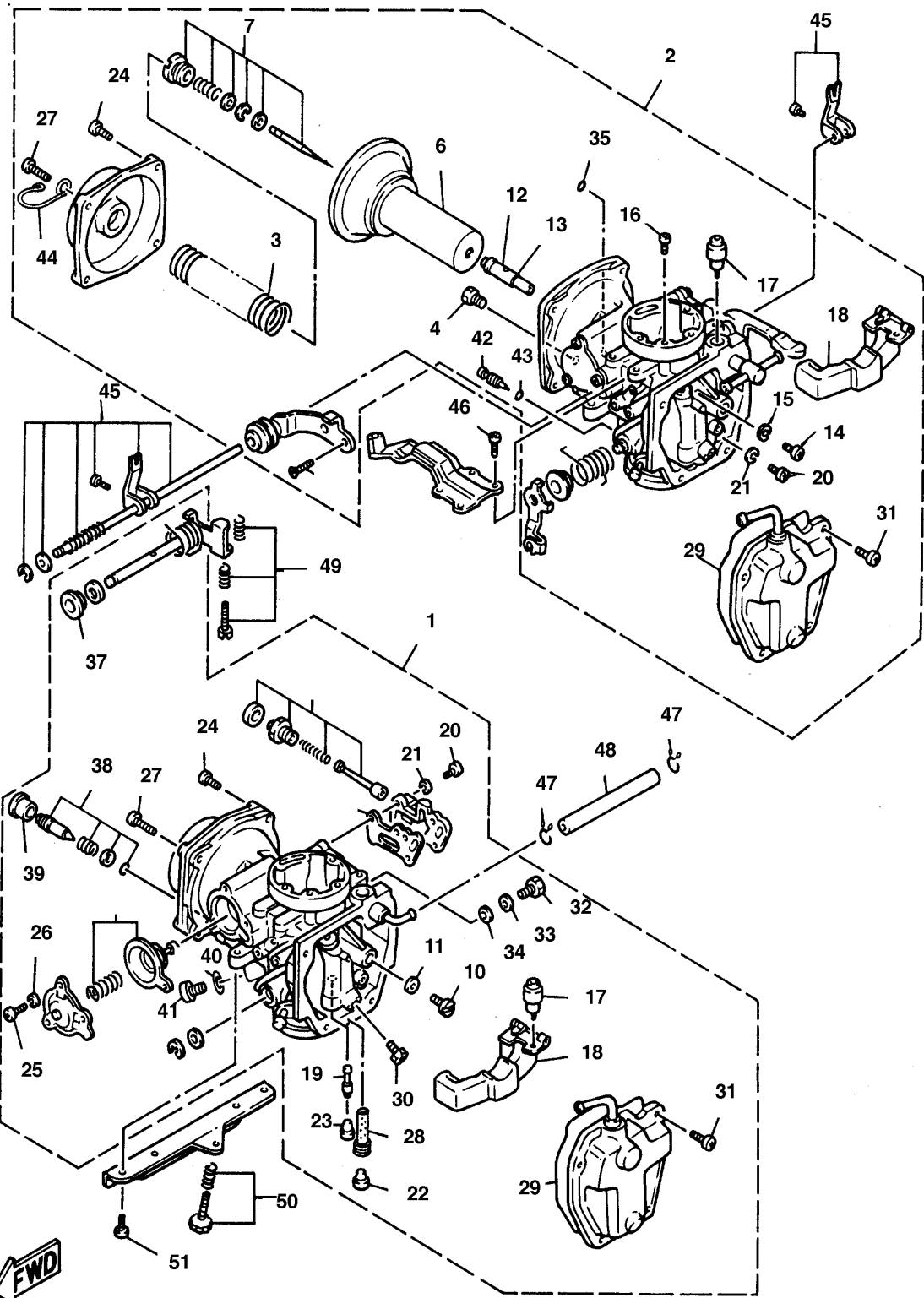
OIL CLEANER

Ref. No.	Part Number	Description	Qty	Remarks
1	4X7-13440-90-00	ELEMENT ASSEMBLY, OIL CLEANER	1	
2	2NT-13447-00-00	COVER, OIL ELEMENT	1	FOR XV535
	3JB-13447-00-00	COVER, OIL ELEMENT	1	FOR XV535S
3	93210-64297-00	O-RING	1	
4	91314-06060-00	BOLT	1	
5	91314-06095-00	BOLT	1	
6	91314-06025-00	BOLT	1	



2GV110-7070

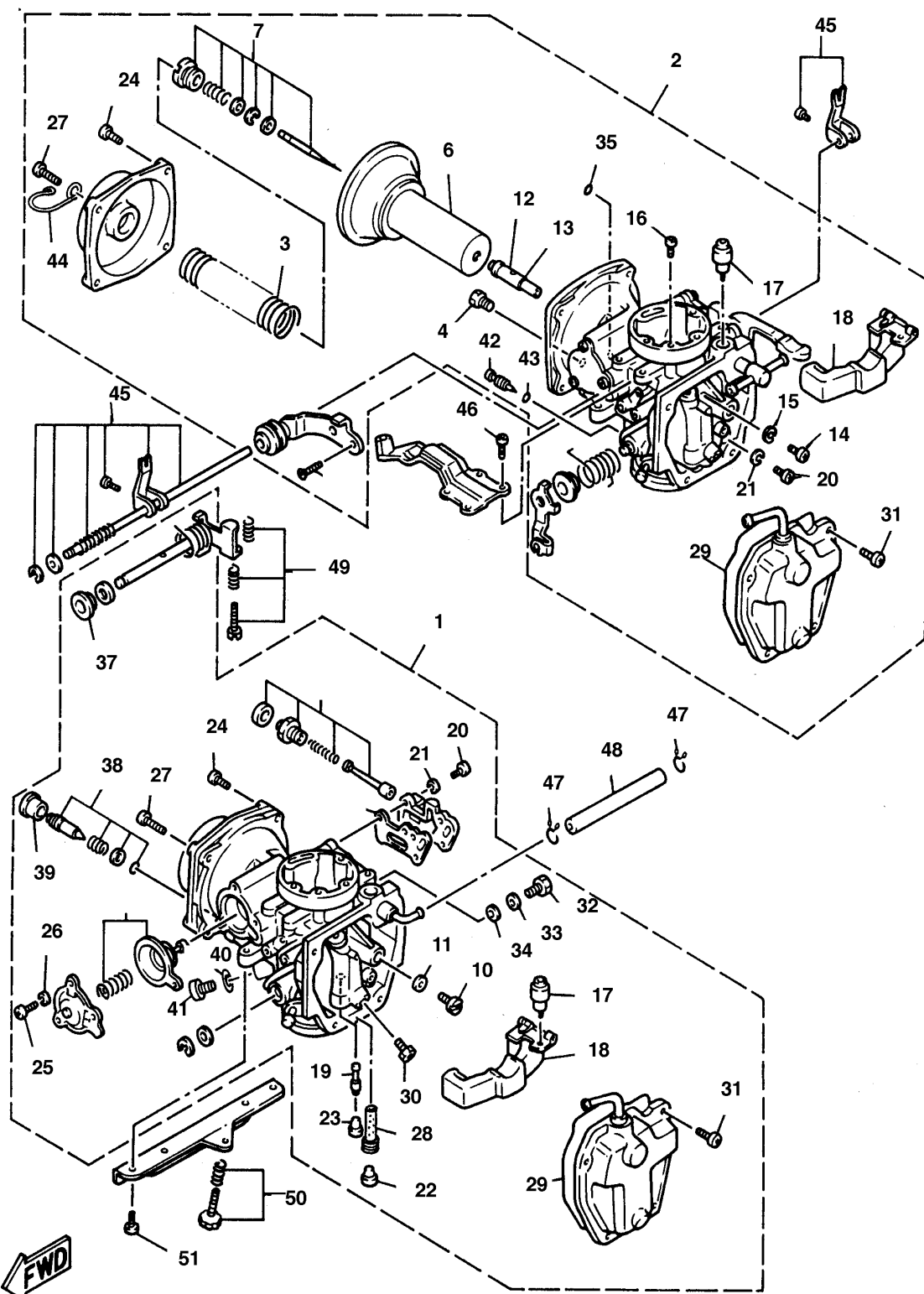
CARBURETOR



Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-14901-20-00	. CARBURETOR ASSEMBLY 1 (1)	1	CA ONLY XV535S
	3JC-14901-30-00	. CARBURETOR ASSEMBLY 1 (1)	1	NON CA XV535S
	3JC-14901-40-00	. CARBURETOR ASSEMBLY 1	1	CA ONLY XV535
	3JC-14901-50-00	. CARBURETOR ASSEMBLY 1	1	NON CA XV535
2	3JC-14902-20-00	. CARBURETOR ASSEMBLY 2 (2)	1	CA ONLY XV535S
	3JC-14902-30-00	. CARBURETOR ASSEMBLY 2 (2)	1	NON CA XV535S
	3JC-14902-40-00	. CARBURETOR ASSEMBLY 2	1	CA ONLY XV535
	3JC-14902-50-00	. CARBURETOR ASSEMBLY 2	1	NON CA XV535
3	1FK-14933-00-00	.. SPRING, DIAPHRAGM	1	
4	3G2-14231-34-00	.. JET, PILOT AIR (170)	1	
5	22U-1490H-00-00	.. DIAPHRAGM SET 5	1	
6	41R-14940-00-00	.. DIAPHRAGM ASSEMBLY ..	1	
7	3JC-1490J-00-00	.. NEEDLE SET	1	
	3JC-1490J-10-00	.. NEEDLE SET	1	
8	11H-1410A-00-00	.. STARTER SET	1	
9	3JB-14536-00-00	.. GASKET	1	
10	22U-14565-00-00	.. SCREW	1	
11	137-14153-00-00	.. WASHER, MAIN JET	1	
12	2JU-14141-90-00	.. NOZZLE, MAIN	1	
13	22U-14147-00-00	.. O-RING	1	
14	98507-04018-00	.. SCREW, PAN HEAD	1	
15	92990-04100-00	.. WASHER, SPRING	1	
16	3G2-14231-14-00	.. JET, PILOT AIR (70)	1	
17	1FK-14190-15-00	.. NEEDLE VALVE ASSEMBLY	1	
18	1FK-14985-00-00	.. FLOAT	1	
19	4G0-14142-35-A0	.. JET, PILOT (35)	1	

CONTINUED ON NEXT FRAME ►

3JC8110-3430



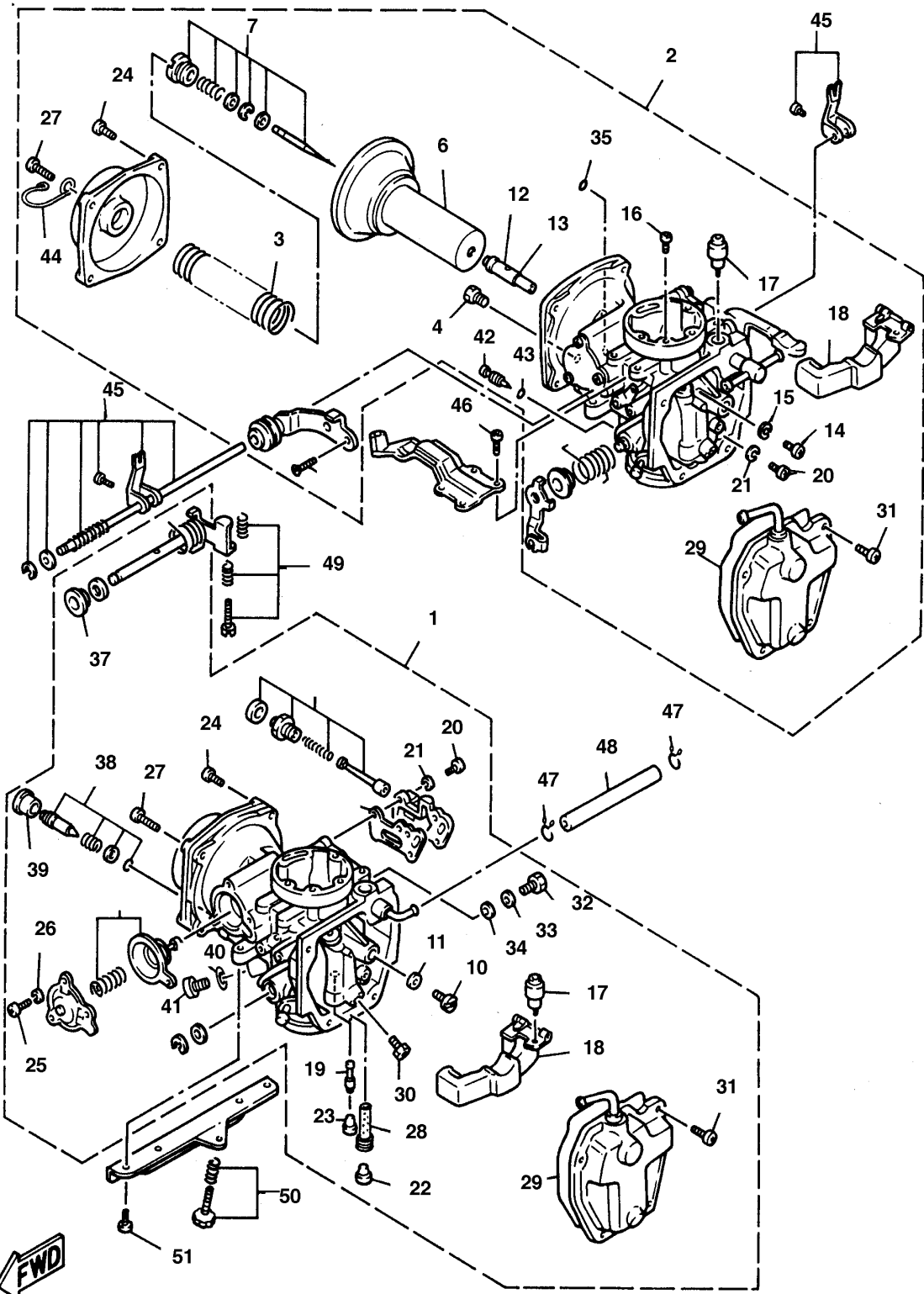
CARBURETOR

Ref. No.	Part Number	Description	Qty	Remarks
20	98517-04012-00	.. SCREW, PAN HEAD	4	
21	92990-04100-00	.. WASHER, SPRING	4	
22	22U-14968-00-00	.. CAP	1	
23	22V-14968-00-00	.. CAP	1	
24	98580-05014-00	.. SCREW, PAN HEAD	3	
25	98580-04010-00	.. SCREW, PAN HEAD	3	
26	92990-04100-00	.. WASHER, SPRING	3	
27	90157-05050-00	.. SCREW, PAN HEAD	1	
28	2JU-1414G-00-00	.. PIPE, MAIN BREED	1	
29	22V-14147-00-00	.. O-RING	1	
30	3G2-14231-27-00	.. JET, MAIN (135)	1	UR 2
	3G2-1423A-78-00	.. JET, MAIN (137.5)	1	UR 1
31	98580-05012-00	.. SCREW, PAN HEAD	4	
32	341-14991-00-00	.. SCREW	1	
33	26H-14952-00-00	.. WASHER	1	
34	22U-14952-00-00	.. WASHER	1	
35	93210-03119-00	.. O-RING	1	
36	98701-06010-00	.. SCREW, FLAT HEAD	2	
37	341-14954-00-00	.. WASHER	1	
38	12R-14105-00-00	.. PILOT SCREW SET	1	
39	3F9-14118-00-00	.. CAP	1	
40	127-14198-00-00	.. GASKET	2	
41	98902-08014-00	.. SCREW, BIND	2	
42	2L1-14191-00-00	.. PLUG, DRAIN	1	
43	214-14147-00-00	.. O-RING	1	
44	2JU-14937-00-00	.. CLIP	1	CA ONLY
45	3JB-1490L-00-00	.. STARTER LEVER SET, 1	1	
46	98507-05010-00	.. SCREW, PAN HEAD	4	
47	90467-10008-00	.. CLIP	2	

CONTINUED ON NEXT FRAME ➤

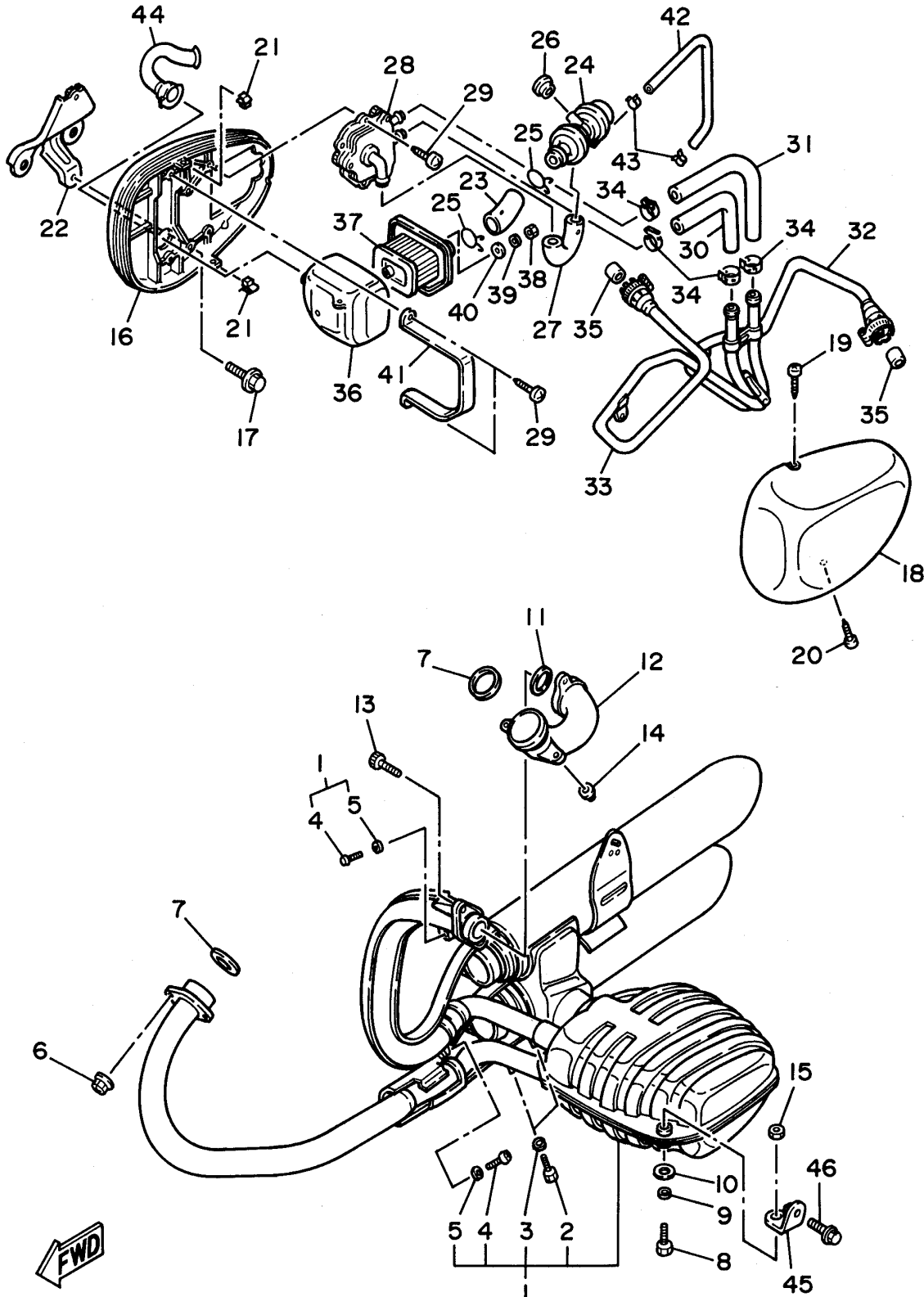
3JC8110-3430

CARBURETOR



Ref. No.	Part Number	Description	Qty	Remarks
48	31H-14987-00-00	. HOSE	1	
49	3EN-1490K-00-00	. STOP SCREW SET	1	
50	22U-14103-00-00	. THROTTLE SCREW SET	1	
51	98580-06012-00	. SCREW, PAN HEAD	4	

3JC8110-3430

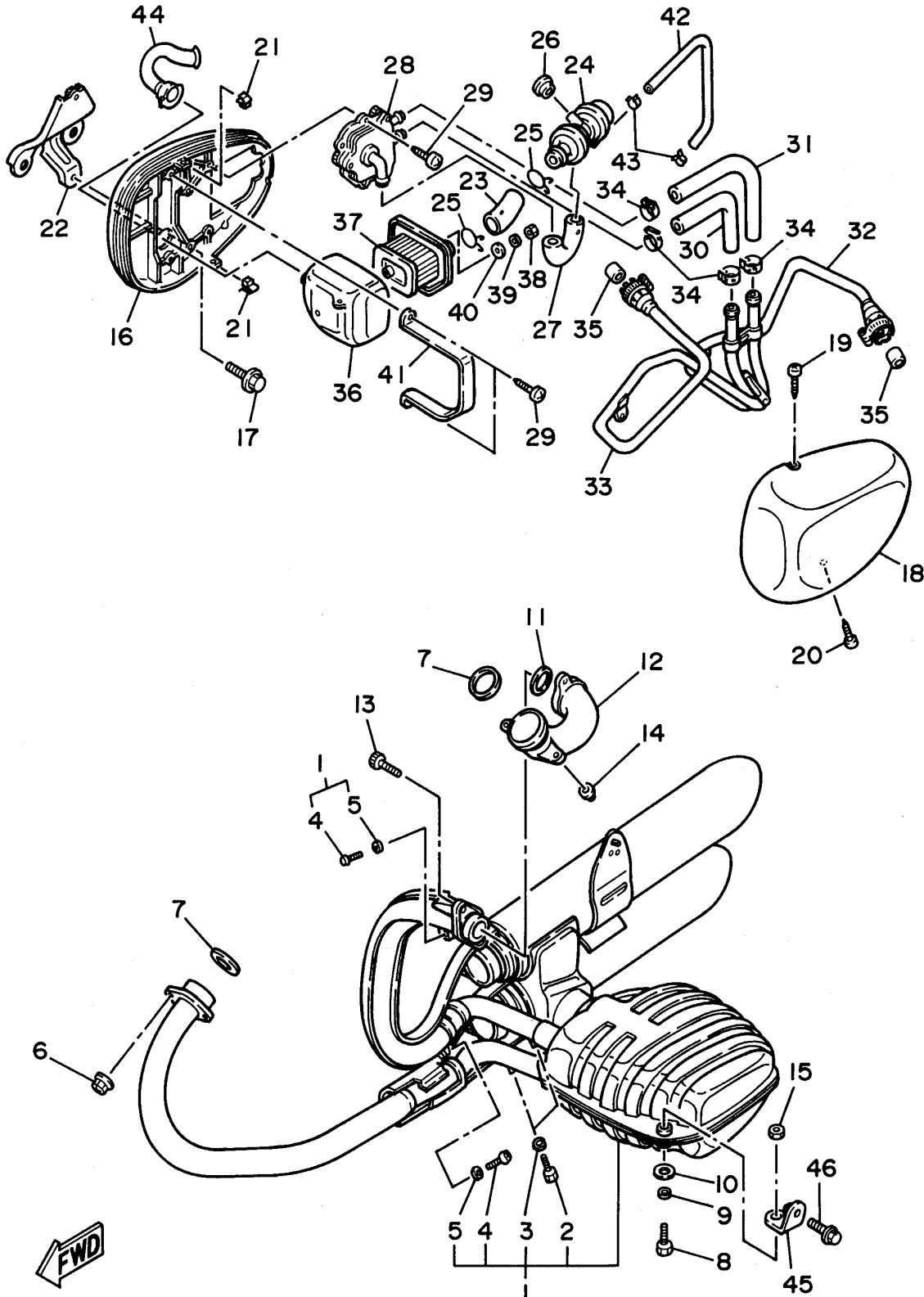


3JC1110-0100

EXHAUST

Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-14703-00-00	MUFFLER COMP. 1	1	
2	90101-06576-00	. BOLT	2	
3	92990-06600-00	. WASHER, PLATE	2	
4	98507-06020-00	. SCREW, PAN HEAD	2	
5	92907-06600-00	. WASHER, PLATE	2	
6	90179-08410-00	NUT	2	
7	4BE-14613-00-00	GASKET, EXHAUST PIPE	2	
8	97027-08030-00	BOLT	1	
9	92907-08700-00	WASHER	1	
10	92907-08600-00	WASHER, PLATE	1	
11	4BR-14613-00-00	GASKET, EXHAUST PIPE	1	
12	2GV-14625-00-00	JOINT, EXHAUST 2	1	
13	91317-06025-00	BOLT	2	
14	90185-08097-00	NUT, SELF-LOCKING	2	
15	95317-08700-00	NUT	1	
16	2GV-14663-00-00	PLATE, AIR CLEANER	1	
17	95807-06016-00	BOLT, FLANGE	2	
18	2GV-14603-00-00	COVER 1	1	
19	97704-40012-00	SCREW, TAPPING	1	
20	90163-04003-00	SCREW, TAPPING	1	
21	90183-04027-00	NUT, SPRING	2	
22	2GV-14484-00-00	PLATE, CLEANER CASE FITTING	1	
23	3BM-14882-00-00	HOSE, BEND 2	1	
24	1RV-14840-00-00	AIR CUT VALVE ASSY	1	
25	90467-26111-00	CLIP	2	
26	90338-10132-00	PLUG	1	
27	3BM-14883-00-00	HOSE, BEND 3	1	
28	3BM-14808-00-00	REED VALVE ASSEMBLY	1	

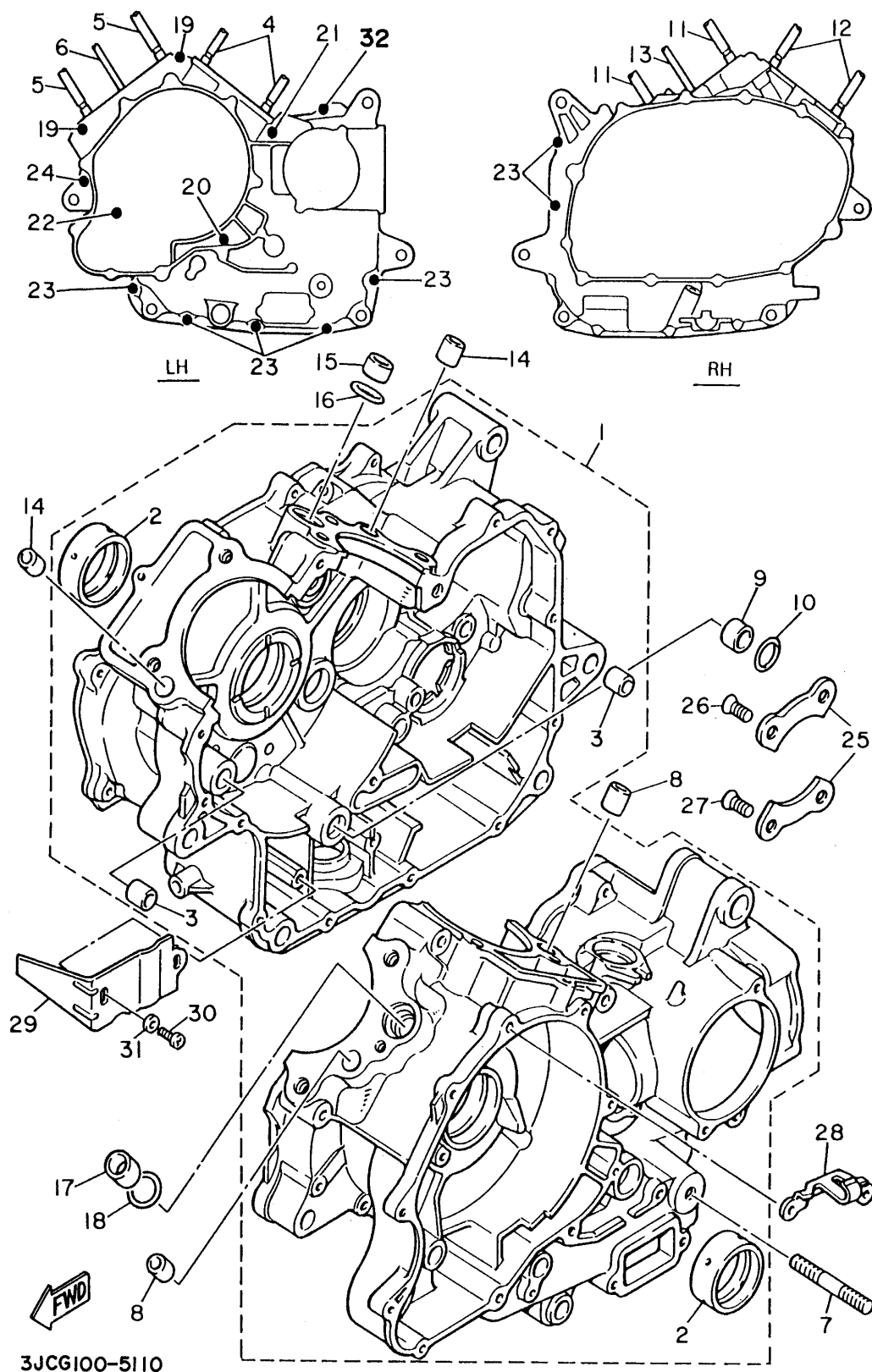
CONTINUED ON NEXT FRAME ➤



3JC1110-0100

EXHAUST

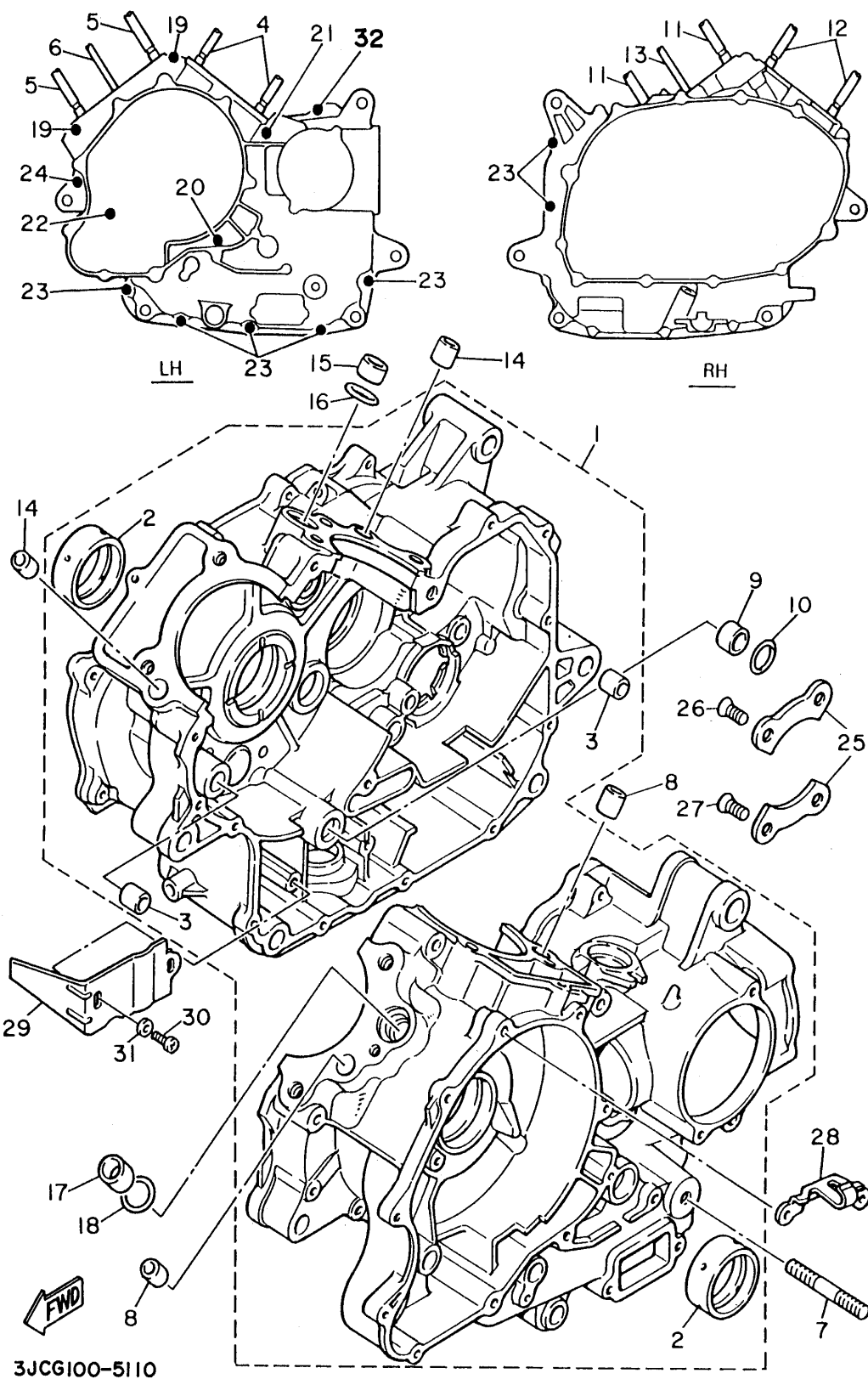
Ref. No.	Part Number	Description	Qty	Remarks
29	97707-60514-00	SCREW, TAPPING (97707-60114-00)	5	
30	3BM-14884-00-00	HOSE, BEND 4	1	
31	3BM-14885-00-00	HOSE, BEND 5	1	
32	3BM-14871-03-00	PIPE 1	1	
33	3BM-14872-01-00	PIPE 2	1	
34	90468-08104-00	CLIP	4	
35	42H-14714-10-00	GASKET, MUFFLER	2	
36	42H-14857-00-00	CASE, AIR CLEANER	1	
37	42H-14858-00-00	CAP, CASE	1	
38	95307-05600-00	NUT	1	
39	92907-05200-00	WASHER	1	
40	90202-05057-00	WASHER, PLATE	1	
41	3BM-14867-00-00	BRACKET	1	
42	3BM-13542-00-00	HOSE, VACUUM SENSING 1	1	
43	90467-08092-00	CLIP	2	
44	1TA-14881-00-00	HOSE, BEND 1	1	
45	2GV-2138L-00-00	BRACKET 2	1	
46	95817-08016-00	BOLT, FLANGE	1	



CRANKCASE

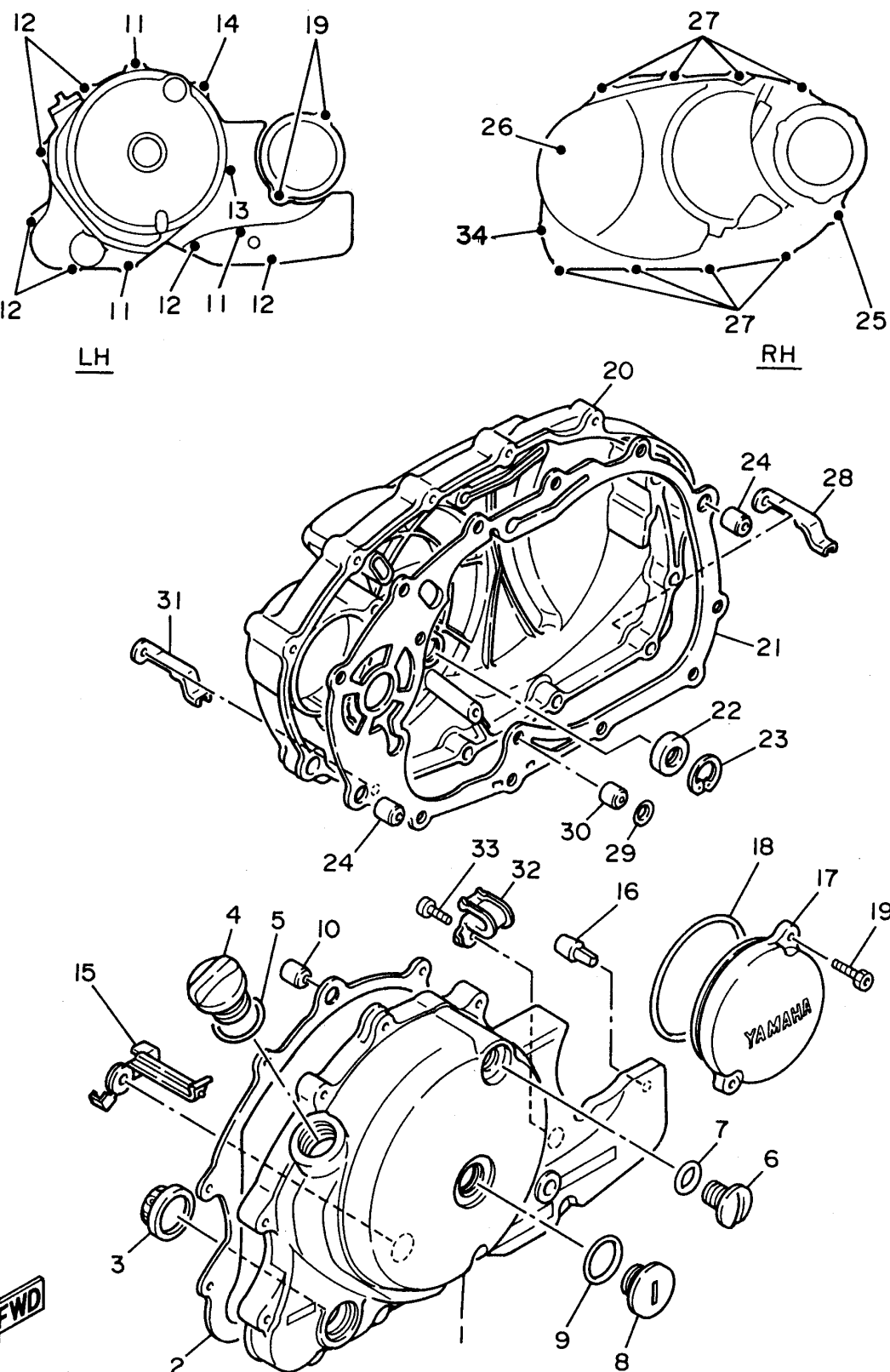
Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-15100-00-00	CRANKCASE ASSEMBLY	1	
2	22U-11416-80-00	. PLANE BEARING, CRANKSHAFT 1	2	UR BLUE
	22U-11416-90-00	. PLANE BEARING, CRANKSHAFT 1	2	UR GREEN
3	91815-16017-00	. PIN, DOWEL	2	
4	90116-10406-00	BOLT, STUD	2	
5	90116-10405-00	BOLT, STUD	2	
6	90116-08404-00	BOLT, STUD	1	
7	95617-10680-00	BOLT, STUD	1	
8	99530-14016-00	PIN, DOWEL	2	
9	90387-16547-00	COLLAR	1	
10	93210-18322-00	O-RING	1	
11	90116-10406-00	BOLT, STUD	2	
12	90116-10405-00	BOLT, STUD	2	
13	90116-08404-00	BOLT, STUD	1	
14	99530-14016-00	PIN, DOWEL	2	
15	90387-16547-00	COLLAR	1	
16	93210-18322-00	O-RING	1	
17	90387-16547-00	COLLAR	1	
18	93210-18322-00	O-RING	1	
19	91314-08060-00	BOLT	2	
20	91317-08080-00	BOLT	1	
21	91314-08100-00	BOLT	1	
22	91317-06095-00	BOLT	1	
23	91317-06045-00	BOLT	7	
24	91314-06055-00	BOLT	1	
25	11H-15383-01-00	PLATE, BEARING COVER	2	
26	90151-08022-00	SCREW, COUNTERSUNK	1	

CONTINUED ON NEXT FRAME ►



CRANKCASE

Ref. No.	Part Number	Description	Qty	Remarks
27	90149-08152-00	SCREW	3	
28	22U-15441-01-00	HOLDER, CLUTCH CABLE ...	1	
29	22U-15123-00-00	PLATE, BUFFLE 1	1	
30	98507-06012-00	SCREW, PAN HEAD	2	
31	92907-06600-00	WASHER, PLATE	2	
32	91314-06045-00	BOLT	1	

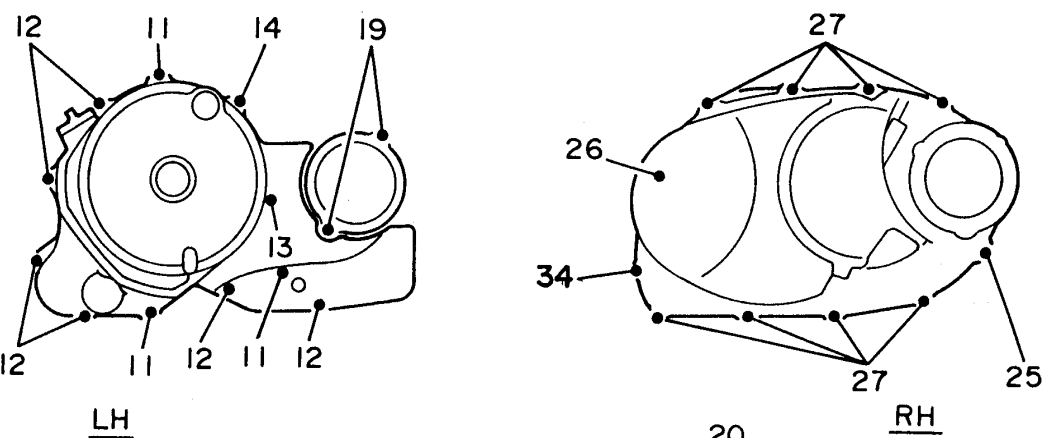


CRANKCASE COVER 1

Ref. No.	Part Number	Description	Qty	Remarks
1	2NT-15411-01-00	COVER, CRANKCASE 1	1	FOR XV535
	3JB-15411-00-00	COVER, CRANKCASE 1	1	FOR XV535S
2	3BT-15451-00-00	GASKET, CRANKCASE COVER 1	1	
3	2H7-15361-00-00	GAUGE, LEVEL	1	
4	3F9-15362-00-00	PLUG, OIL LEVEL	1	
5	93210-27778-00	O-RING	1	
6	90340-14068-00	PLUG, STRAIGHT SCREW	1	FOR XV535
	90340-14139-00	PLUG, STRAIGHT SCREW	1	FOR XV535S
7	93210-14369-00	O-RING	1	
8	90340-32088-00	PLUG, STRAIGHT SCREW	1	FOR XV535
	90340-32140-00	PLUG, STRAIGHT SCREW	1	FOR XV535S
9	93210-32172-00	O-RING	1	
10	99530-10014-00	PIN, DOWEL	2	
11	91314-06040-00	BOLT	3	
12	91314-06025-00	BOLT	6	
13	91314-06055-00	BOLT	1	
14	91314-06030-00	BOLT	1	
15	3BT-15484-00-00	CLAMP 2	1	
16	2GV-15316-00-00	DAMPER, ENGINE MOUNT 1	1	
17	2NT-15415-00-00	COVER, GENERATOR	1	FOR XV535
	3JB-15415-00-00	COVER, GENERATOR	1	FOR XV535S
18	93210-74316-00	O-RING	1	
19	91314-06018-00	BOLT	2	
20	2NT-15421-00-00	COVER, CRANKCASE 2	1	FOR XV535
	3JB-15421-00-00	COVER, CRANKCASE 2	1	FOR XV535S
21	3BT-15461-00-00	GASKET, CRANKCASE COVER 2	1	
22	93101-14089-00	OIL SEAL	1	

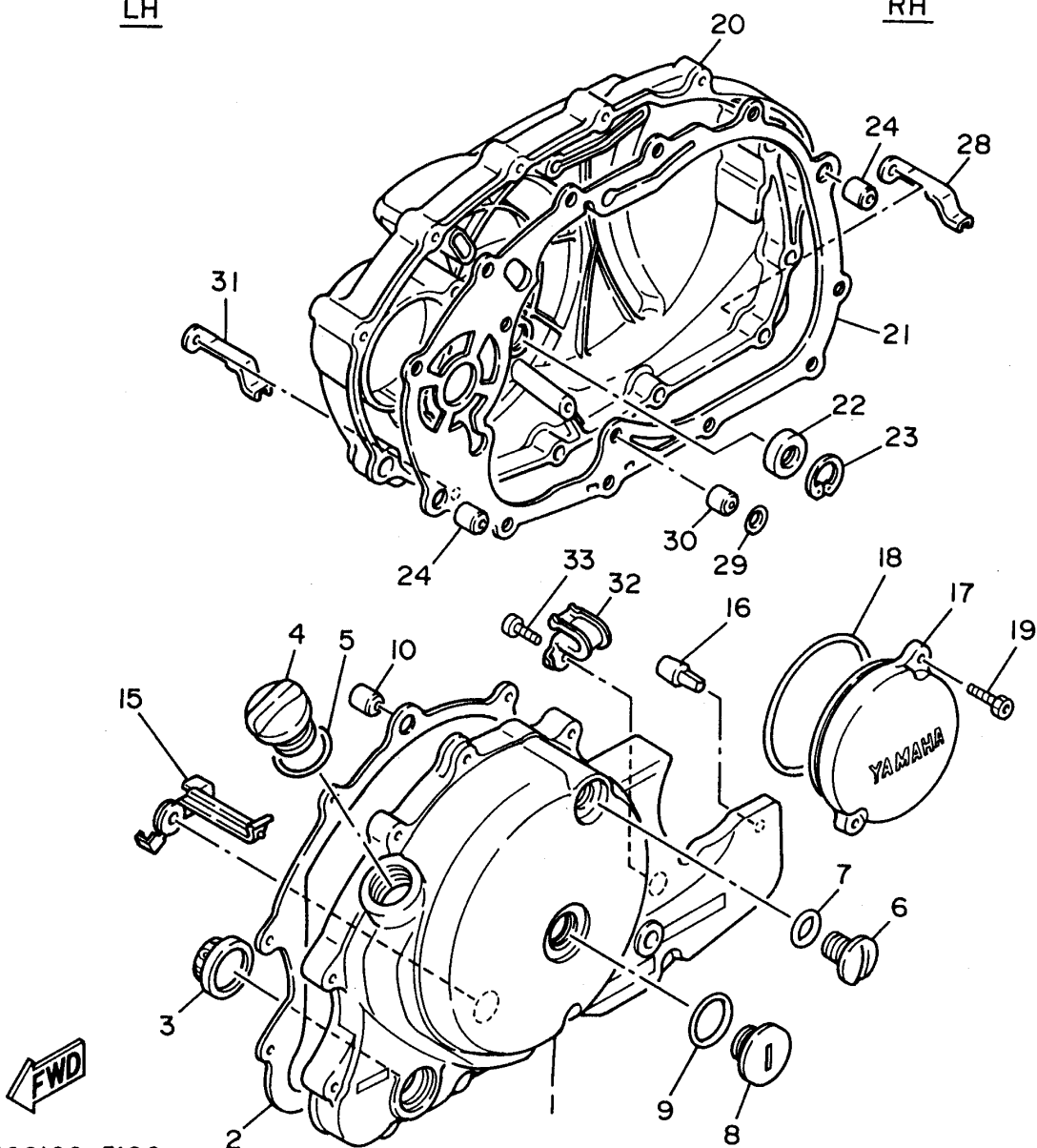
CONTINUED ON NEXT FRAME ►

3JCG100-5120

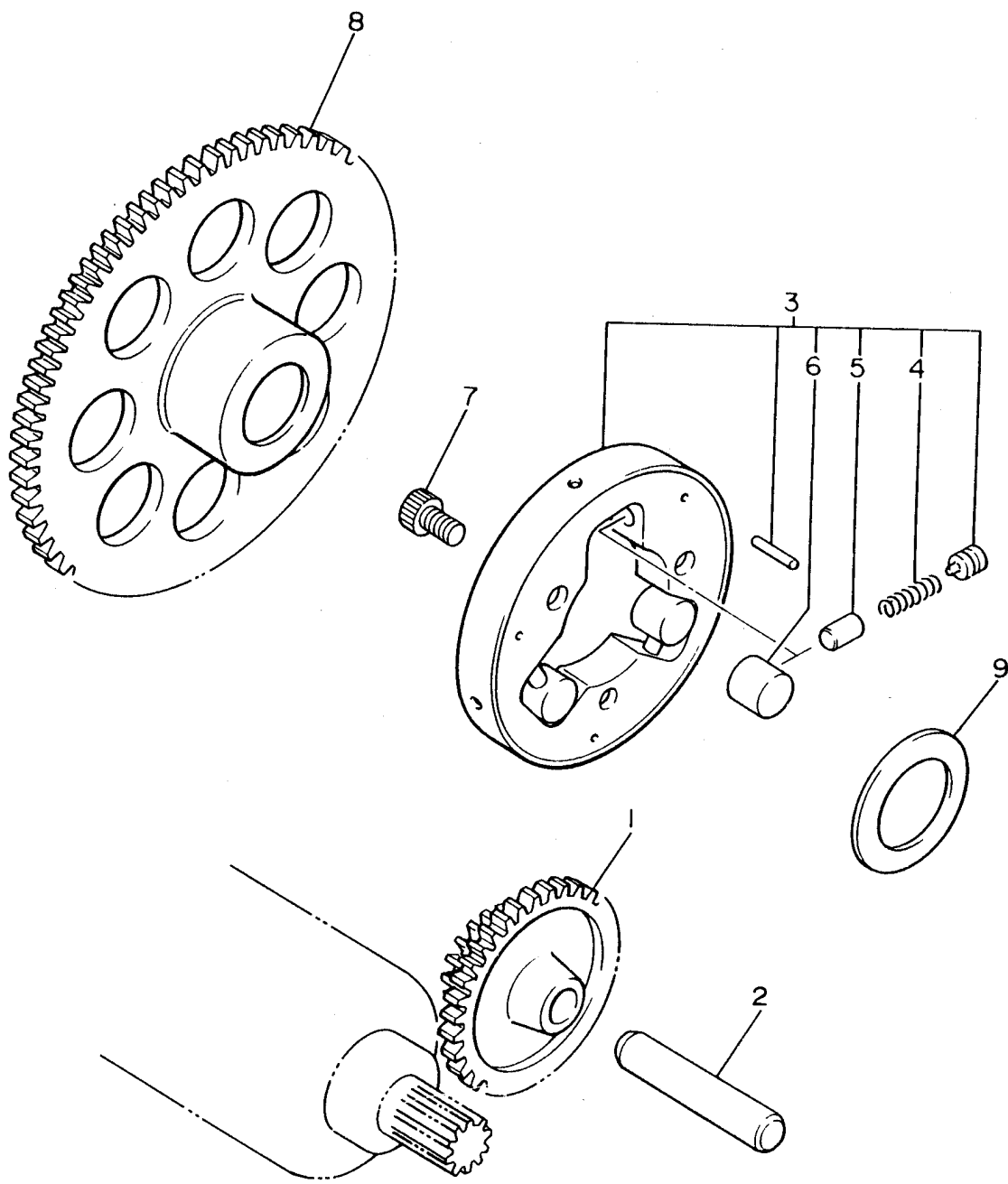


CRANKCASE COVER 1

Ref. No.	Part Number	Description	Qty	Remarks
23	99009-25500-00	CIRCLIP	1	
24	99530-10020-00	PIN, DOWEL	2	
25	91314-06040-00	BOLT	1	
26	91314-06055-00	BOLT	1	
27	91314-06025-00	BOLT	8	
28	90462-10115-00	CLAMP	2	
29	93210-15566-00	O-RING	1	
30	91815-16017-00	PIN, DOWEL	1	
31	90462-10118-00	CLAMP	2	
32	90462-06119-00	CLAMP	1	
33	98507-06010-00	SCREW, PAN HEAD	1	
34	91380-06025-00	BOLT	1	



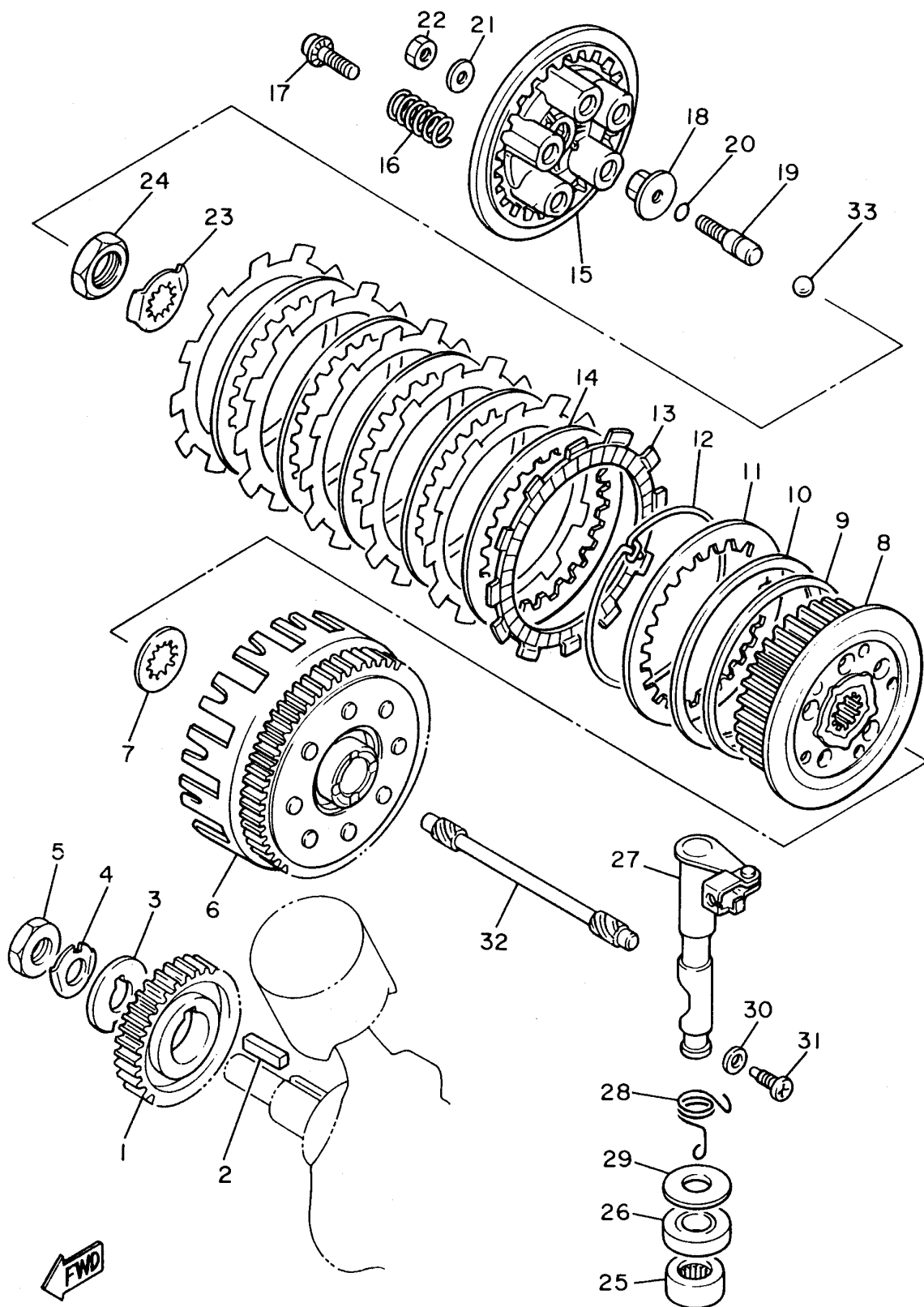
3JCG100-5120



STARTER CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-15512-00-00	GEAR, IDLER 1 (12T-50T)	1	
2	5H0-15521-00-00	SHAFT 1	1	
3	22U-15580-00-00	STARTER CLUTCH OUTER ASSEMBLY	1	
4	90501-04623-00	. SPRING, COMPRESSION	3	
5	1J7-15583-01-00	. CAP, STARTER CLUTCH SPRING	3	
6	93615-12088-00	. PIN, DOWEL	3	
7	91317-08012-00	BOLT	3	
8	22U-15517-00-00	GEAR, IDLER 2 (66T)	1	
9	90201-256K6-00	WASHER, PLATE (0.9T)	1	


22U110-3150



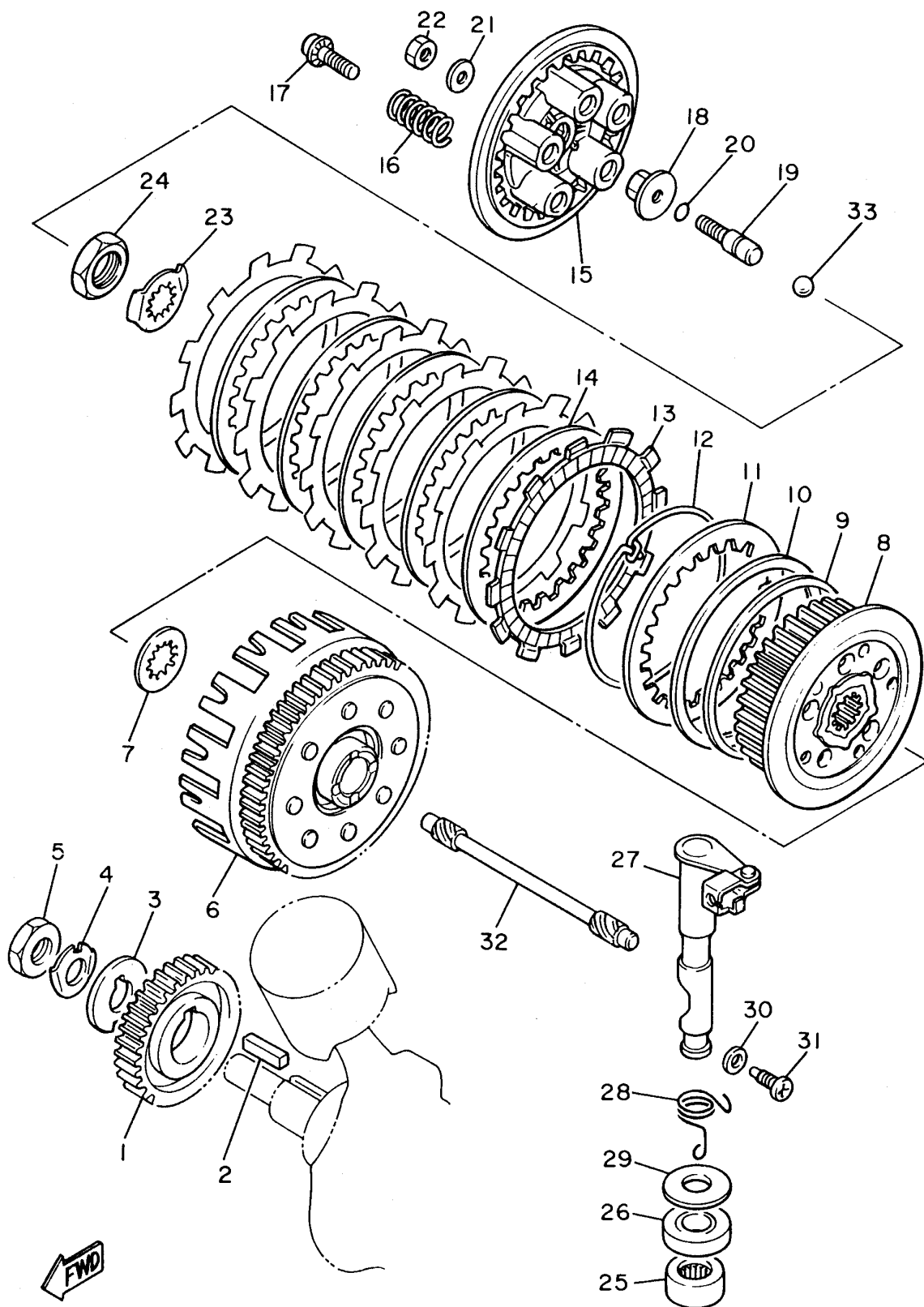
CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-16111-01-00	GEAR, PRIMARY DRIVE	1	
2	90280-07036-00	KEY, WOODRUFF	1	
3	90214-16026-00	WASHER, CLAW	1	
4	90215-16222-00	WASHER, LOCK	1	
5	90170-16311-00	NUT, HEXAGON	1	
6	22U-16150-01-00	PRIMARY DRIVEN GEAR COMP.	1	
7	22U-16154-00-00	PLATE, THRUST 1	1	
8	22U-16371-00-00	BOSS, CLUTCH	1	
9	4X7-16384-00-00	PLATE, SEAT	1	
10	4X7-16383-01-00	SPRING, CLUTCH BOSS	1	
11	4X7-16324-00-00	PLATE, CLUTCH 1	1	
12	4X7-16385-00-00	RING, CLUTCH BOSS	1	
13	22U-16321-00-00	PLATE, FRICTION	6	
14	4X7-16325-00-00	PLATE, CLUTCH 2	5	
15	22U-16351-00-00	PLATE, PRESSURE 1	1	
16	90501-23738-00	SPRING, COMPRESSION	5	
17	90159-06016-00	SCREW, WITH WASHER	5	
18	1W1-16358-01-00	PLATE, PUSH	1	
19	5Y1-16356-00-00	ROD, PUSH 1	1	
20	93210-09525-00	O-RING	1	
21	92907-06200-00	WASHER	1	
22	95317-06600-00	NUT	1	
23	90215-22244-00	WASHER, LOCK	1	
24	90170-20323-00	NUT	1	
25	93315-21813-00	BEARING	1	
26	93102-18278-00	OIL SEAL	1	
27	22U-16380-00-00	PUSH LEVER ASSEMBLY	1	
28	90508-16577-00	SPRING, TORSION	1	

CONTINUED ON NEXT FRAME ►



22U110-3160

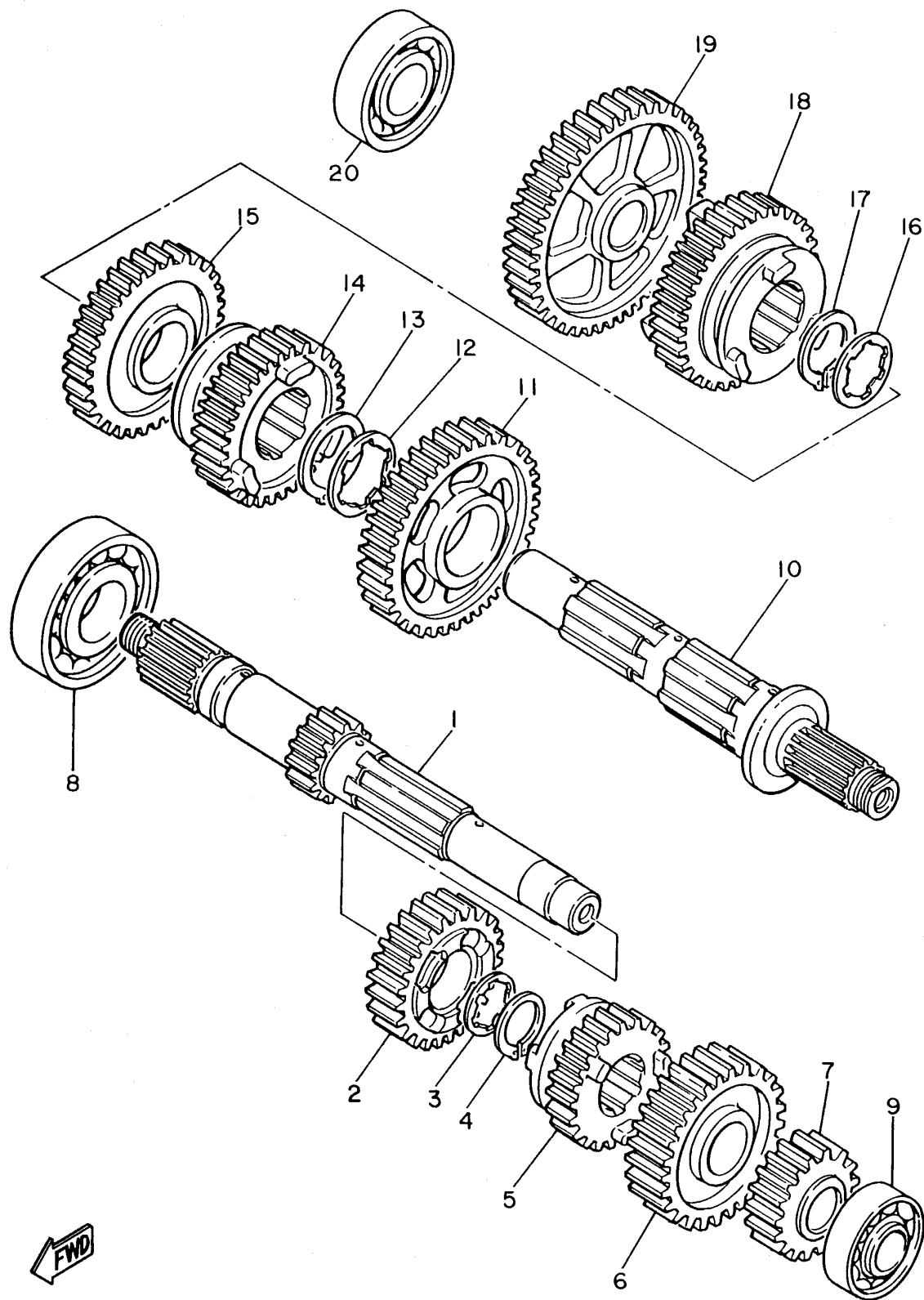


CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
29	90201-18262-00	WASHER, PLATE	1	
30	90201-08087-00	WASHER, PLATE	1	
31	90149-08067-00	SCREW	1	
32	22U-16357-00-00	ROD, PUSH 2	1	
33	93515-32029-00	BALL	1	



22U110-3160

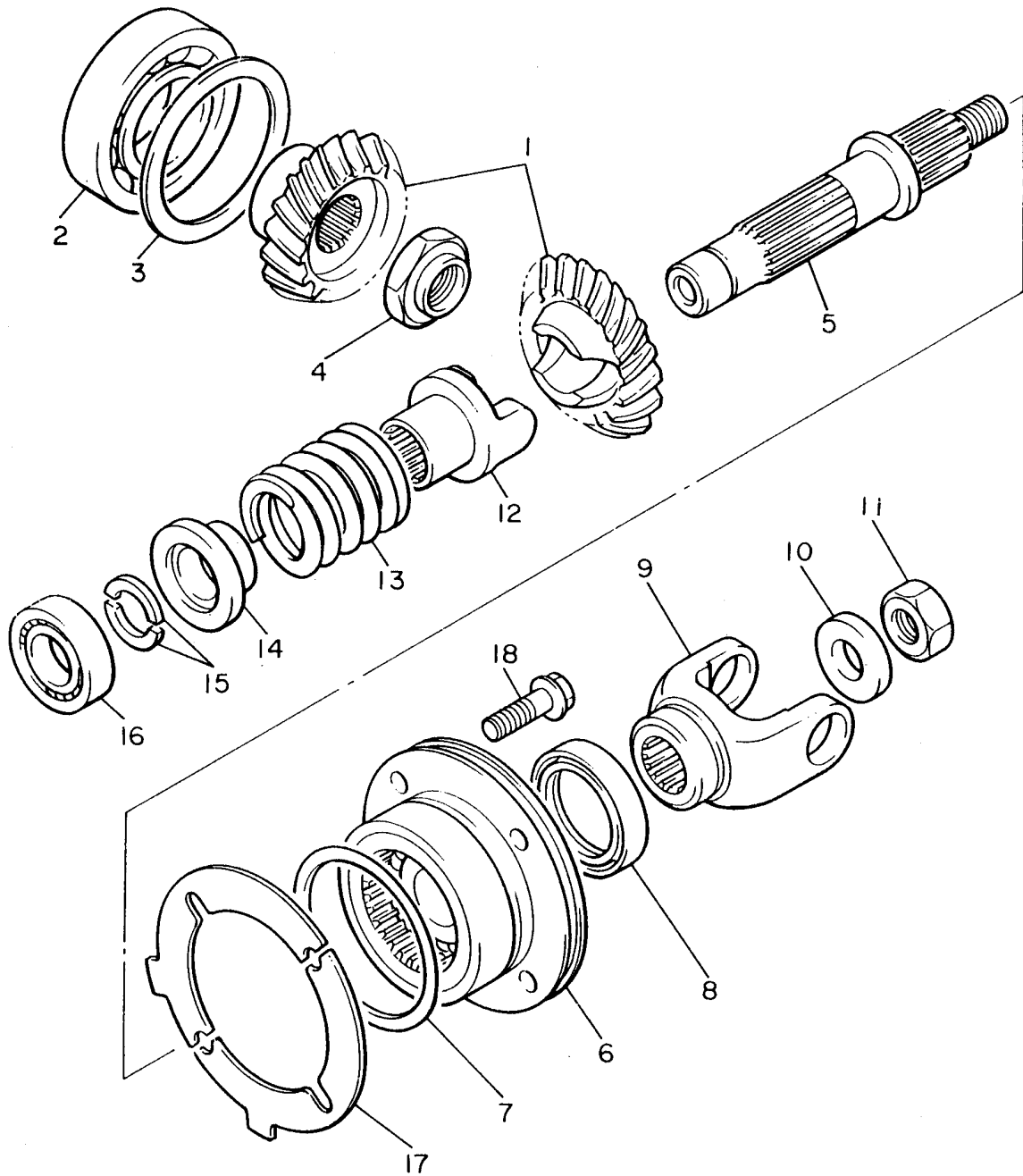


TRANSMISSION

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-17411-00-00	AXLE, MAIN (14T)	1	
2	22U-17141-00-00	GEAR, 4TH PINION (24T)	1	
3	90209-22191-00	WASHER	1	
4	93440-25084-00	CIRCLIP	1	
5	22U-17131-00-00	GEAR, 3RD PINION (24T)	1	
6	11H-17151-01-00	GEAR, 5TH PINION (30T)	1	
7	11H-17121-00-00	GEAR, 2ND PINION (20T)	1	
8	93306-30525-00	BEARING (B6305)	1	
9	93306-00426-00	BEARING	1	
10	22U-17402-00-00	DRIVE AXLE ASSEMBLY	1	
11	22U-17221-00-00	GEAR, 2ND WHEEL (38T)	1	
12	90209-27192-00	WASHER	1	
13	93440-30077-00	CIRCLIP	1	
14	11H-17251-00-00	GEAR, 5TH WHEEL (29T)	1	
15	22U-17231-00-00	GEAR, 3RD WHEEL (35T)	1	
16	90209-22191-00	WASHER	1	
17	93440-25084-00	CIRCLIP	1	
18	22U-17241-00-00	GEAR, 4TH WHEEL (28T)	1	
19	22U-17211-00-00	GEAR, 1ST WHEEL (38T)	1	
20	93306-00428-00	BEARING	1	



2GV110-7150

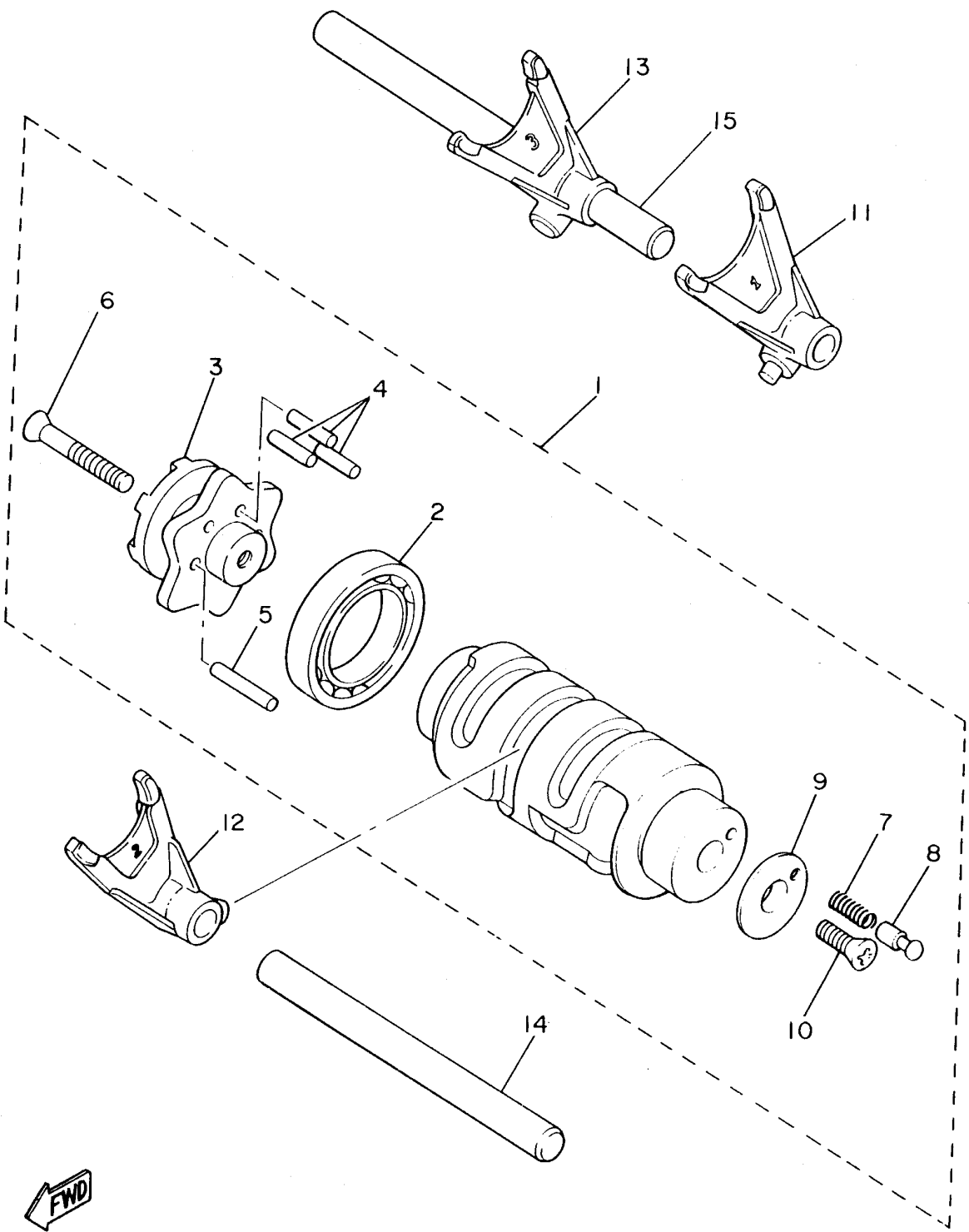


MIDDLE DRIVE GEAR

Ref. No.	Part Number	Description	Qty	Remarks
1	22U-Y1754-00-00	MIDDLE GEAR COMP.	1	
2	93306-20711-00	BEARING	1	
3	4H7-17537-00-20	SHIM, THRUST (0.20T)	1	UR
	4H7-17537-00-30	SHIM, THRUST (0.30T)	1	UR
	4H7-17537-00-40	SHIM, THRUST (0.40T)	1	UR
4	90179-18396-00	NUT	1	
5	22U-17553-01-00	SHAFT, MIDDLE DRIVEN	1	
6	4H7-W1752-00-00	HOUSHING COMP.	1	
7	93210-71360-00	O-RING	1	
8	93101-35097-00	OIL SEAL	1	
9	22U-17556-00-00	YOKE, JOINT	1	
10	90201-14633-00	WASHER, PLATE	1	
11	90185-14070-00	NUT, SELF-LOCKING	1	
12	22U-17527-00-00	CAM, DRIVEN	1	
13	90501-60716-00	SPRING, COMPRESSION	1	
14	22U-17524-00-00	HOLDER	1	
15	3H5-17529-00-00	WASHER, THRUST	2	
16	93306-00435-00	BEARING	1	
17	3JB-17531-00-00	SHIM, PINION (0.10T)	2	UR
	3JB-17531-10-00	SHIM, PINION (0.15T)	2	UR
	3JB-17531-20-00	SHIM, PINION (0.20T)	2	UR
	3JB-17531-40-00	SHIM, PINION (0.40T)	2	UR
	3JB-17531-50-00	SHIM, PINION (0.50T)	2	UR
18	95817-08030-00	BOLT, WASHER BASED	4	



22U110-3180

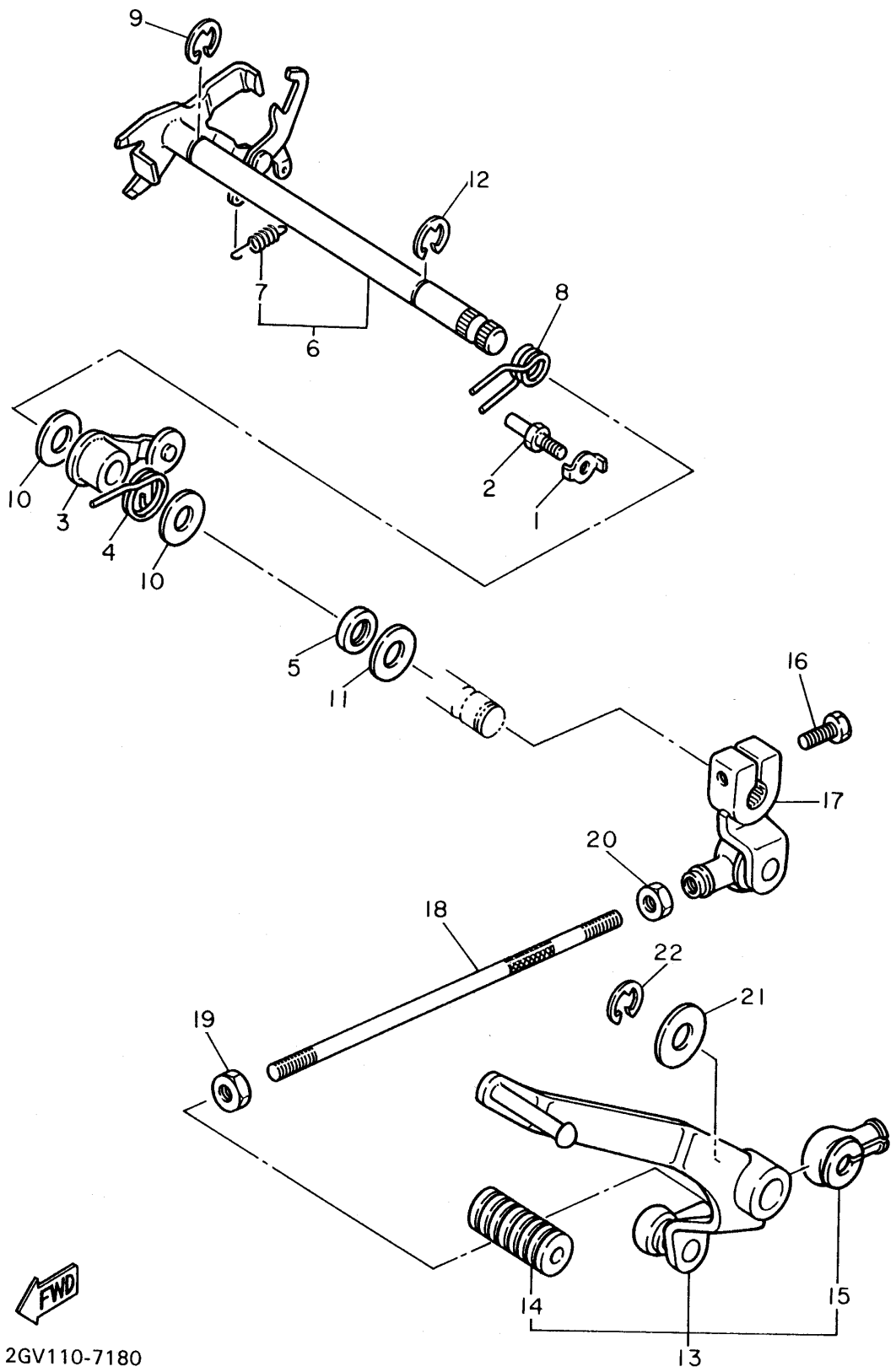


22U110-3190

SHIFT CAM - SHIFT FORK

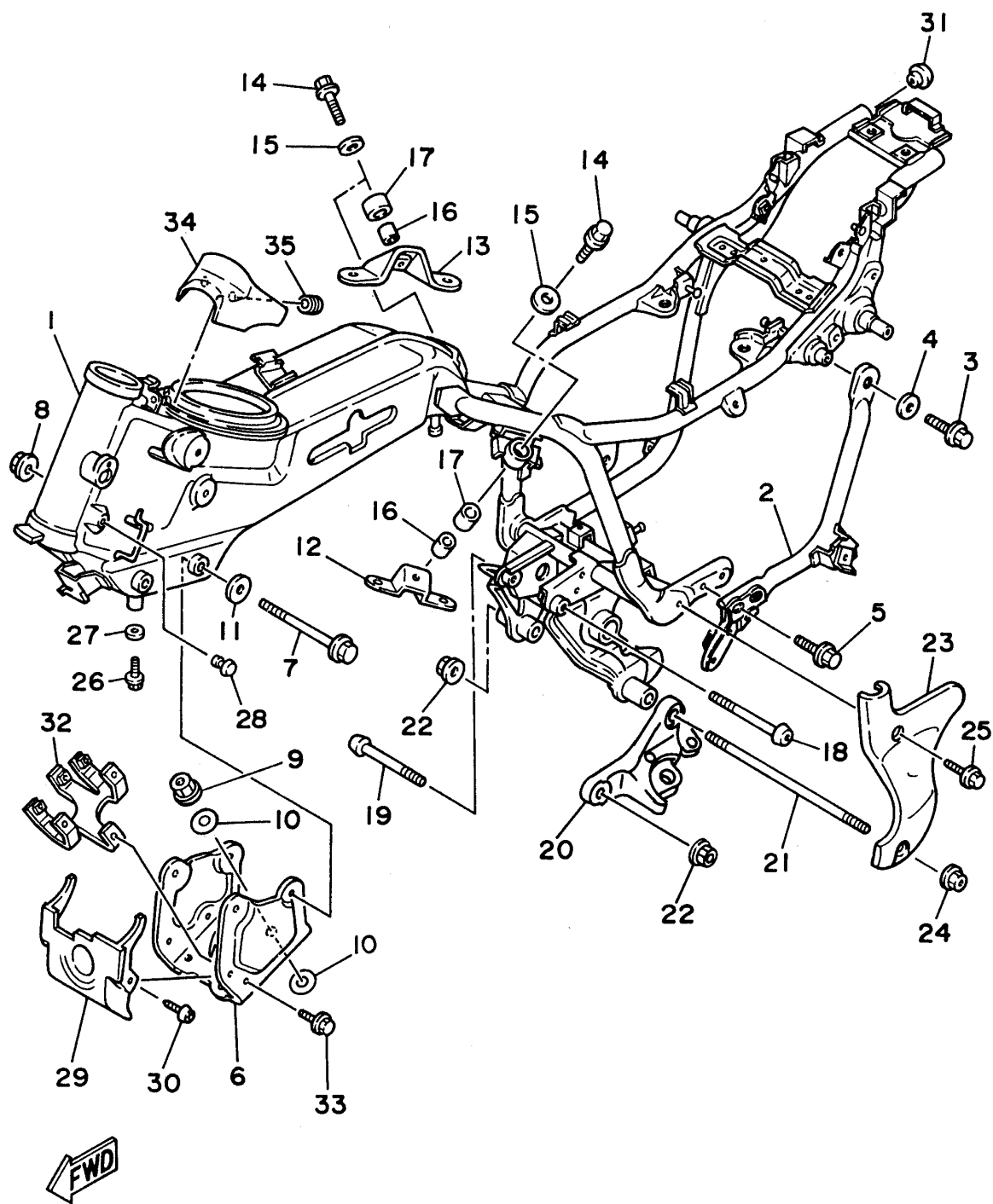
Ref. No.	Part Number	Description	Qty	Remarks
1	22U-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	93306-90602-00	. BEARING	1	
3	16G-18185-00-00	. SEGMENT	1	
4	93604-16092-00	. PIN, DOWEL	3	
5	93604-20156-00	. PIN, DOWEL	1	
6	98701-05035-00	. SCREW, FLAT HEAD	1	
7	90501-06022-00	. SPRING, COMPRESSION	1	
8	278-18542-00-00	. POINT, NEUTRAL	1	
9	278-18566-00-00	. PLATE, SIDE 2	1	
10	98707-05016-00	. SCREW, FLAT HEAD	1	
11	11H-18511-00-00	FORK, SHIFT 1	1	
12	11H-18512-00-00	FORK, SHIFT 2	1	
13	11H-18513-00-00	FORK, SHIFT 3	1	
14	3YF-18531-00-00	BAR, SHIFT FORK GUIDE 1	1	
15	22U-18535-00-00	BAR, SHIFT FORK GUIDE 2	1	

SHIFT SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
1	90215-18178-00	WASHER, LOCK	1	
2	4G0-18127-00-00	STOPPER, SCREW	1	
3	11H-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
4	90508-29519-00	SPRING, TORSION	1	
5	93102-12321-00	OIL SEAL, SD-TYPE	1	
6	22U-18120-01-00	SHIFT LEVER ASSEMBLY	1	
7	90506-08227-00	. SPRING, TENSION	1	
8	90508-32536-00	SPRING, TORSION	1	
9	99006-10600-00	CIRCLIP	1	
10	90201-12588-00	WASHER, PLATE	2	
11	90201-12575-00	WASHER, PLATE	1	
12	99006-10600-00	CIRCLIP	1	
13	2GV-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
14	132-18113-01-00	. COVER, SHIFT PEDAL	1	
15	2H9-18154-00-00	. COVER, DUST	1	
16	97024-06020-00	BOLT	1	
17	2GV-18112-00-00	ARM, SHIFT	1	
18	2GV-18115-00-00	ROD, SHIFT	1	
19	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
20	95304-06700-00	NUT	1	
21	90201-124E4-00	WASHER, PLATE	1	
22	99009-12400-00	CIRCLIP	1	

FWD
2GV110-7180

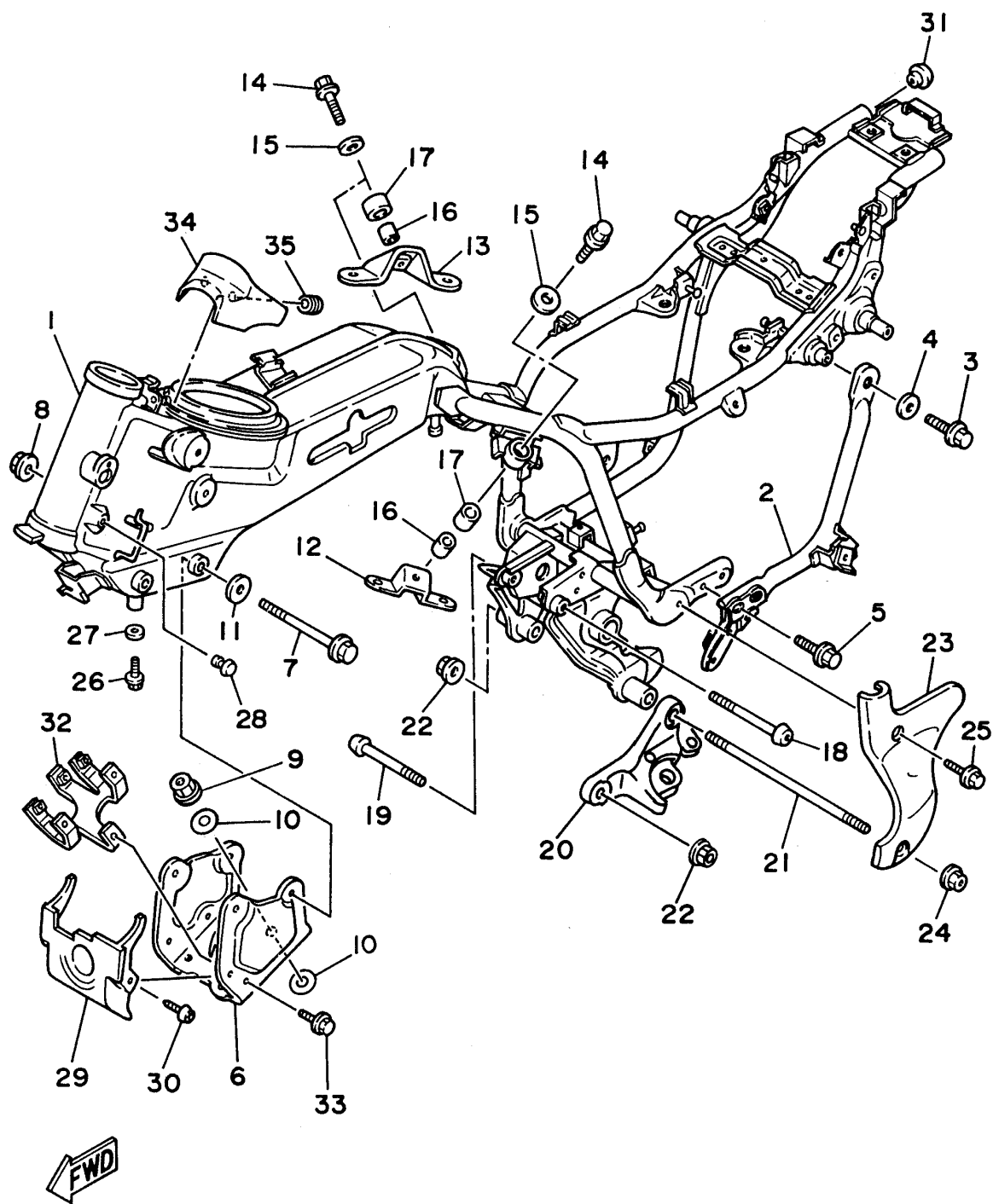


3JCG100-5190

FRAME

Ref. No.	Part Number	Description	Qty	Remarks
1	3JC-21110-10-33	FRAME COMP.	1	YAMAHA BLACK (033)
2	3JB-21105-00-33	BACK STAY SUB COMP. 1 ...	1	YAMAHA BLACK (033)
3	90105-08177-00	BOLT, WASHER BASED	1	
4	90201-08326-00	WASHER, PLATE	1	
5	90109-08718-00	BOLT	2	
6	2GV-21317-00-00	STAY, ENGINE 3	1	
7	90105-10183-00	BOLT, WASHER BASED	2	
8	90179-10321-00	NUT	2	
9	90179-10279-00	NUT	4	
10	90201-10131-00	WASHER, PLATE	4	
11	90201-10437-00	WASHER, PLATE	2	
12	22U-21315-00-00	STAY, ENGINE 2	1	
13	22U-21316-00-00	STAY, ENGINE 3	1	
14	90105-10186-00	BOLT, WASHER BASED	2	
15	90201-105H3-00	WASHER, PLATE	2	
16	90387-100E2-00	COLLAR	2	
17	4X7-21485-00-00	DAMPER, RUBBER 1	2	
18	90149-10238-00	SCREW	1	
19	90149-10239-00	SCREW	1	
20	4KU-21458-00-00	BRACKET, SIDE STAND	1	
21	90116-12495-00	BOLT, STUD	1	
22	90179-12248-00	NUT	2	
23	2GV-2171E-00-00	COVER, SIDE 5	1	
24	95307-12800-00	NUT	1	
25	95027-06016-00	BOLT, FLANGE	1	
26	90105-06069-00	BOLT, WASHER BASED	1	
27	90202-05187-00	WASHER, PLATE	1	
28	90338-07043-00	PLUG	5	
29	2GV-2139R-00-00	COVER 2	1	

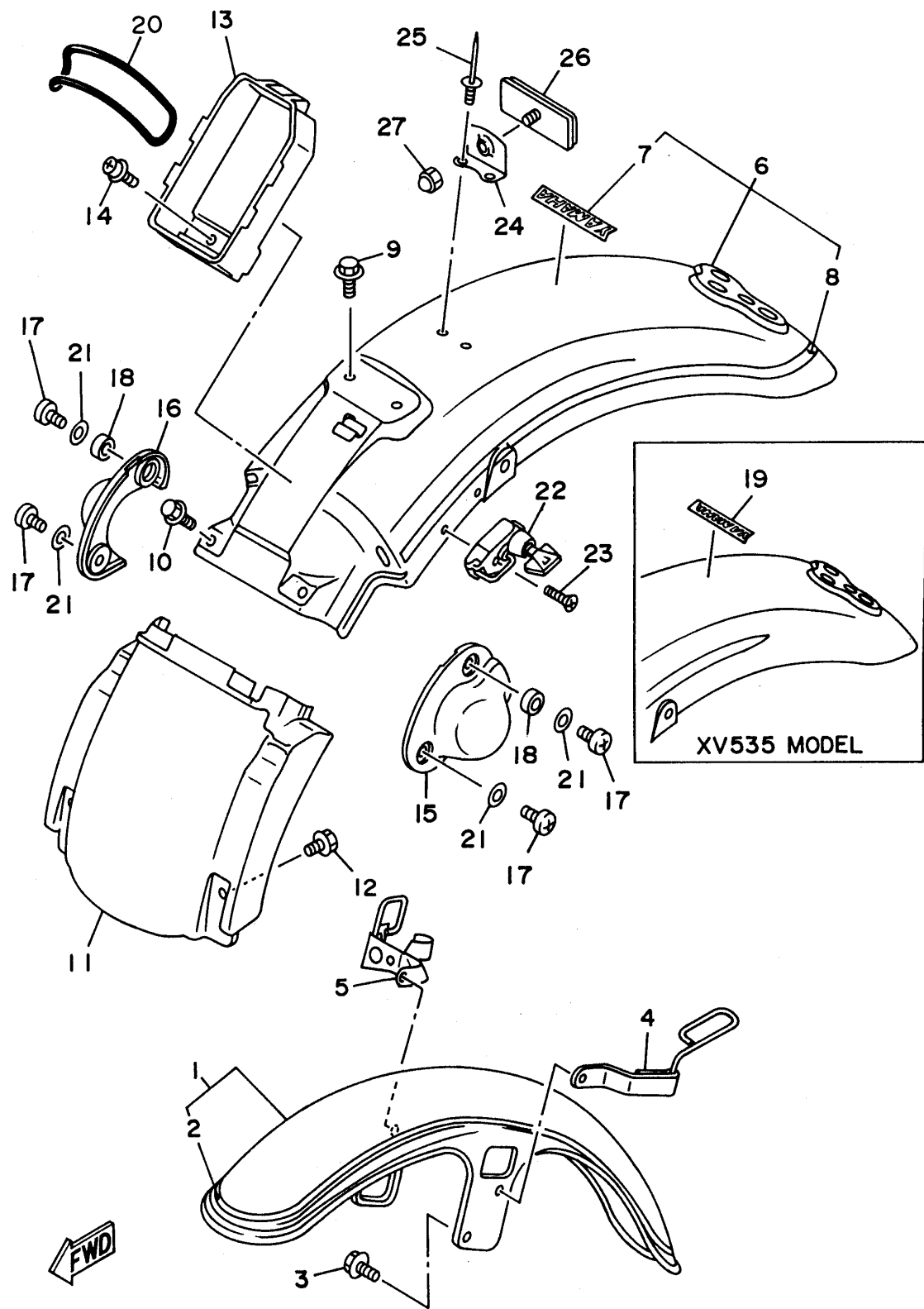
CONTINUED ON NEXT FRAME ►



3JCG100-5190

FRAME

Ref. No.	Part Number	Description	Qty	Remarks
30	97707-60514-00	SCREW, TAPPING (97707-60114-00)	2	
31	3YJ-24481-00-00	PLUG	2	
32	2GV-21359-00-00	BRACKET, COIL	1	
33	95817-06012-00	BOLT, FLANGE	2	
34	3JB-2139R-00-00	COVER 2	1	
35	90480-10334-00	GROMMET	2	

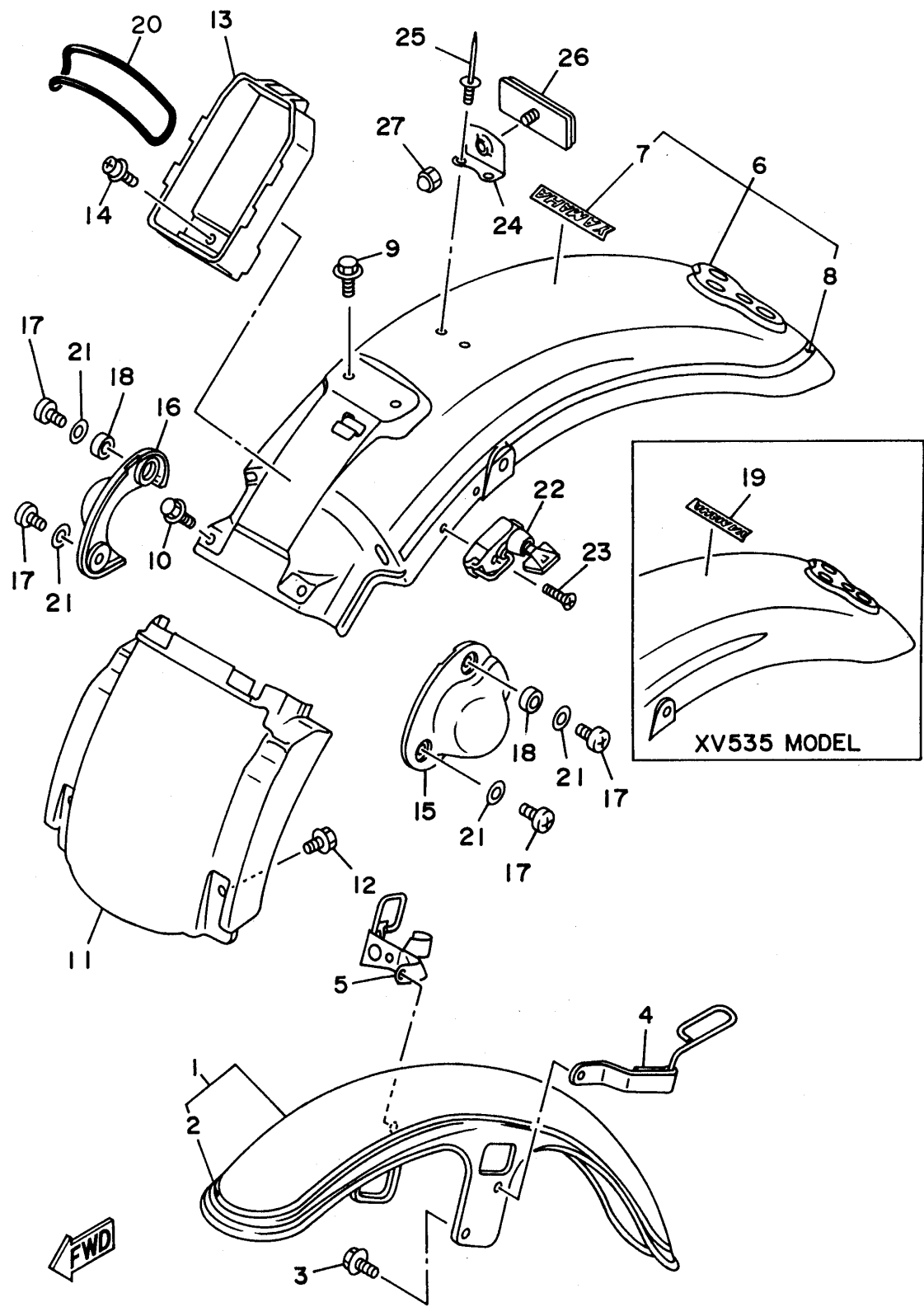


3JCG100-5200

FENDER

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-21510-00-FH	FRONT FENDER COMP.	1	FIRE RED (0FH) XV535
	2GV-Y2151-B0-9U	FRONT FENDER COMP.	1	TRADITIONAL BLUE (09U) XV535S
2	3JC-21570-00-00	. GRAPHIC SET	1	XV535S
3	95027-08012-00	BOLT, FLANGE	4	
4	2GV-21597-00-00	HOLDER, WIRE 1	1	
5	4FT-21598-00-00	HOLDER, WIRE 2	1	
6	3JB-21610-00-FH	REAR FENDER COMP.	1	FIRE RED (0FH) XV535
	3JB-Y2161-0X-3X	REAR FENDER COMP.	1	TRADITIONAL BLUE (09U)/ BLUISH WHITE COCKTAIL 1 (
7	99235-00080-00	. EMBLEM, YAMAHA	1	XV535S
8	3JC-2165A-20-00	. GRAPHIC SET	1	XV535S
9	95817-08012-00	BOLT, FLANGE	2	
10	95817-06010-00	BOLT, FLANGE	2	
11	2GV-21629-00-9U	GUARD, MUD	1	TRADITIONAL BLUE (09U) XV535S
	2GV-21629-00-FH	GUARD, MUD	1	FIRE RED (0FH) XV535
12	90119-06123-00	BOLT, WITH WASHER	2	
13	2GV-2160E-00-00	BOX	1	
14	90159-06059-00	SCREW, WITH WASHER	1	
15	2GV-2163A-00-00	COVER, REAR FENDER 1	1	
16	2GV-2163E-00-00	COVER, REAR FENDER 2	1	
17	98904-08014-00	SCREW, BIND	4	
18	90560-08326-00	SPACER	2	
19	99237-00080-00	EMBLEM, YAMAHA	1	XV535
20	93210-71360-00	O-RING	1	
21	92990-08200-00	WASHER, PLAIN	4	
22	26H-21308-00-00	HELMET HANGER ASSEMBLY	1	
23	90149-06154-00	SCREW	1	

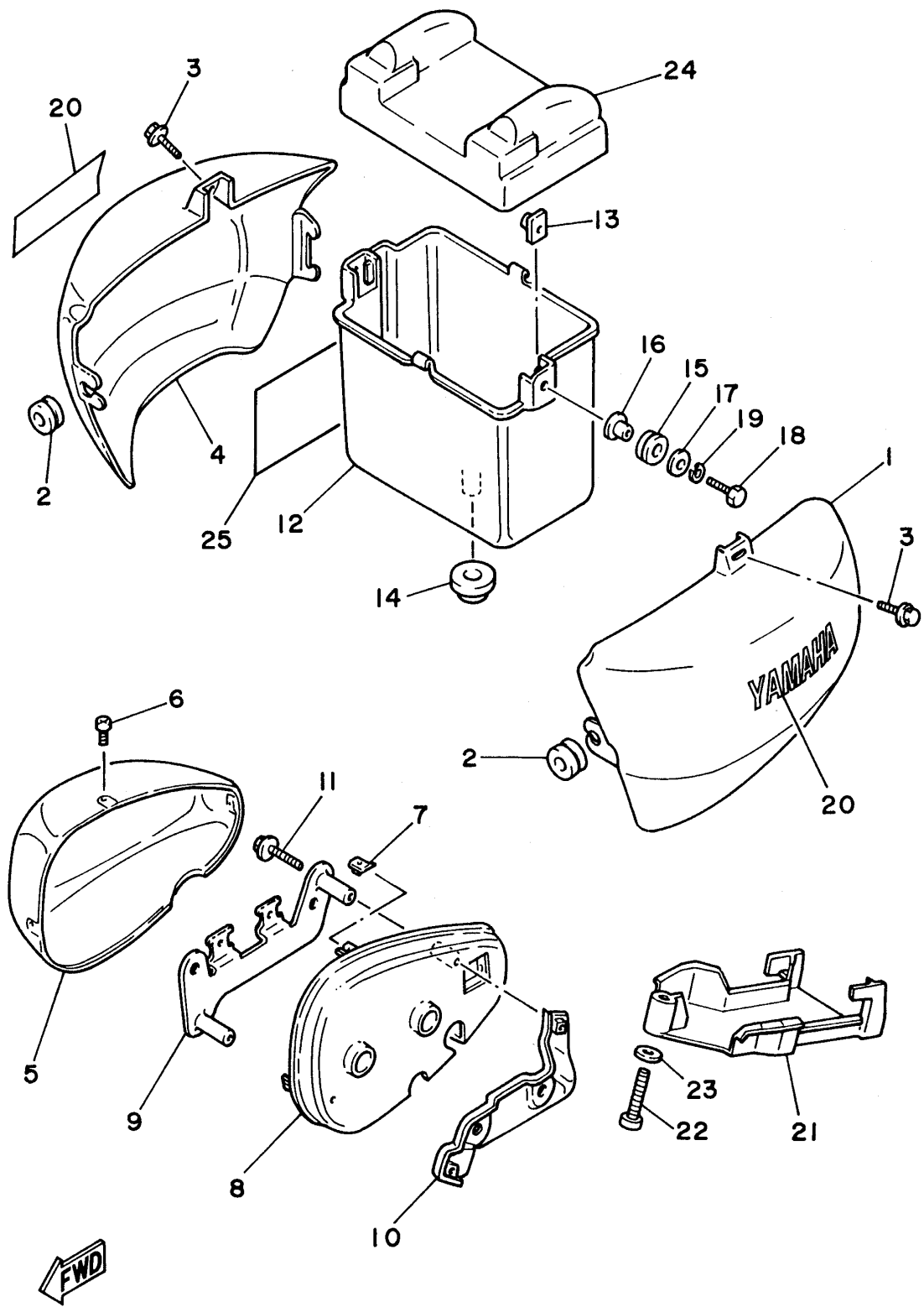
CONTINUED ON NEXT FRAME ►



3JCG100-5200

FENDER

Ref. No.	Part Number	Description	Qty	Remarks
24	3JB-21641-00-00	BRACKET, REFLECTOR	1	
25	90267-48104-00	RIVET, BLIND	2	
26	3Y6-85130-02-00	REAR REFLECTOR ASSY	1	
27	95307-05800-00	NUT	1	

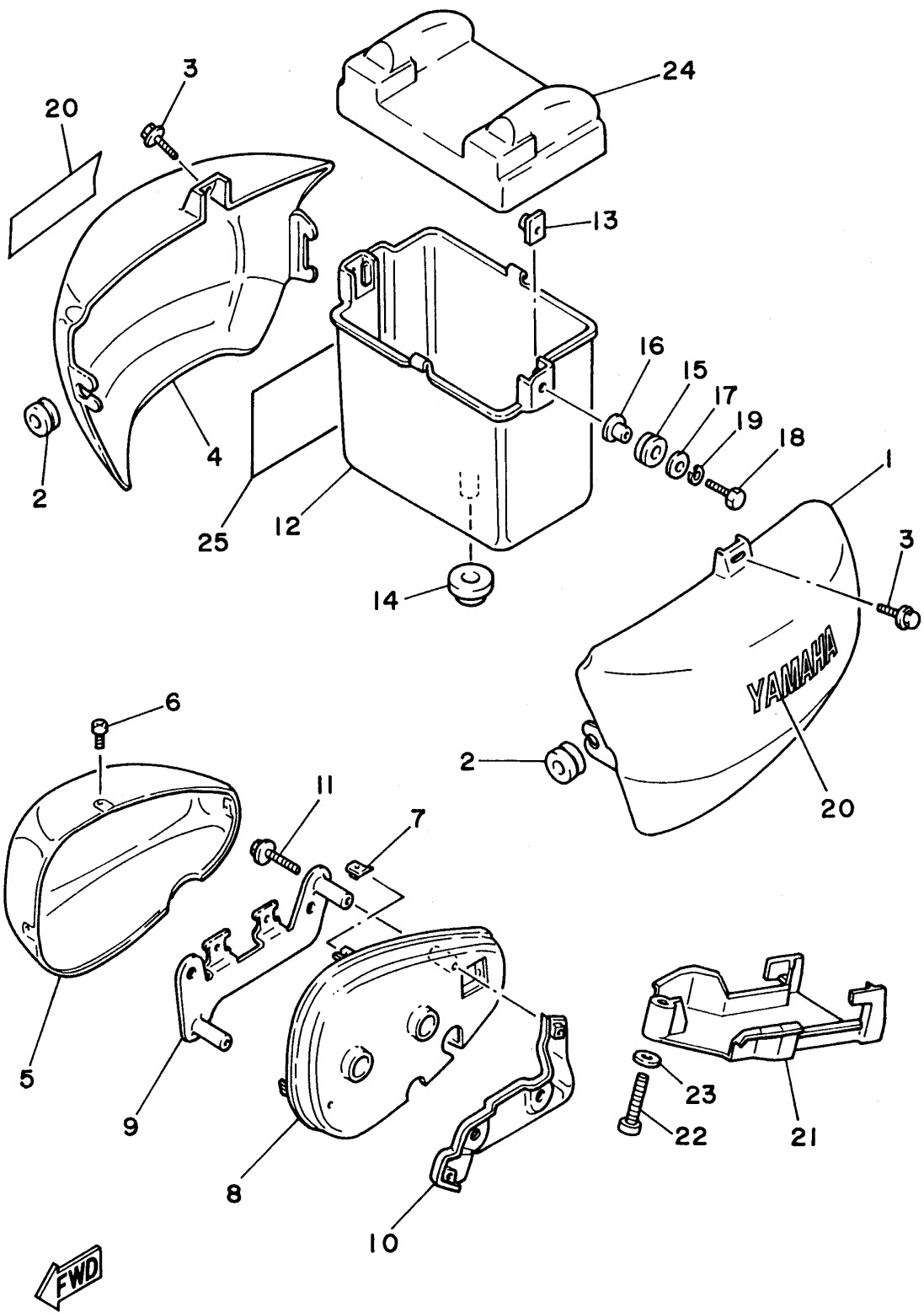


3JCA100-4210

SIDE COVER

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-21711-00-9U	COVER, SIDE 1	1	TRADITIONAL BLUE (09U) XV535S
	2GV-21711-00-FH	COVER, SIDE 1	1	FIRE RED (0FH) XV535
2	90480-12320-00	GROMMET	2	
3	90119-06123-00	BOLT, WITH WASHER	2	
4	2GV-21721-00-9U	COVER, SIDE 2	1	TRADITIONAL BLUE (09U) XV535S
	2GV-21721-00-FH	COVER, SIDE 2	1	FIRE RED (0FH) XV535
5	2GV-21731-00-93	COVER, SIDE 3	1	CHROME PLATED
6	97704-40012-00	SCREW, TAPPING	3	
7	90183-04027-00	NUT, SPRING	3	
8	2GV-2172A-00-00	PANEL 1	1	
9	2GV-2172F-00-00	PANEL 2	1	
10	2GV-2174E-00-00	STAY, SIDE COVER 2	1	
11	98507-06040-00	SCREW, PAN HEAD	2	
12	2GV-21171-00-00	BOX	1	
13	31A-14477-00-00	PLATE	2	
14	90480-22362-00	GROMMET	1	
15	90480-14229-00	GROMMET	2	
16	90387-07391-00	COLLAR	2	
17	90201-06059-00	WASHER, PLATE	2	
18	97007-06025-00	BOLT	2	
19	92907-06100-00	WASHER, SPRING	2	
20	99235-00080-00	EMBLEM, YAMAHA	2	UR XV535
	99237-00080-00	EMBLEM, YAMAHA	2	UR XV535S
21	3JB-2176E-00-00	PLATE	1	
22	98507-06035-00	SCREW, PAN HEAD	1	
23	92907-06600-00	WASHER, PLATE	1	
24	3JB-28185-00-00	LID	1	

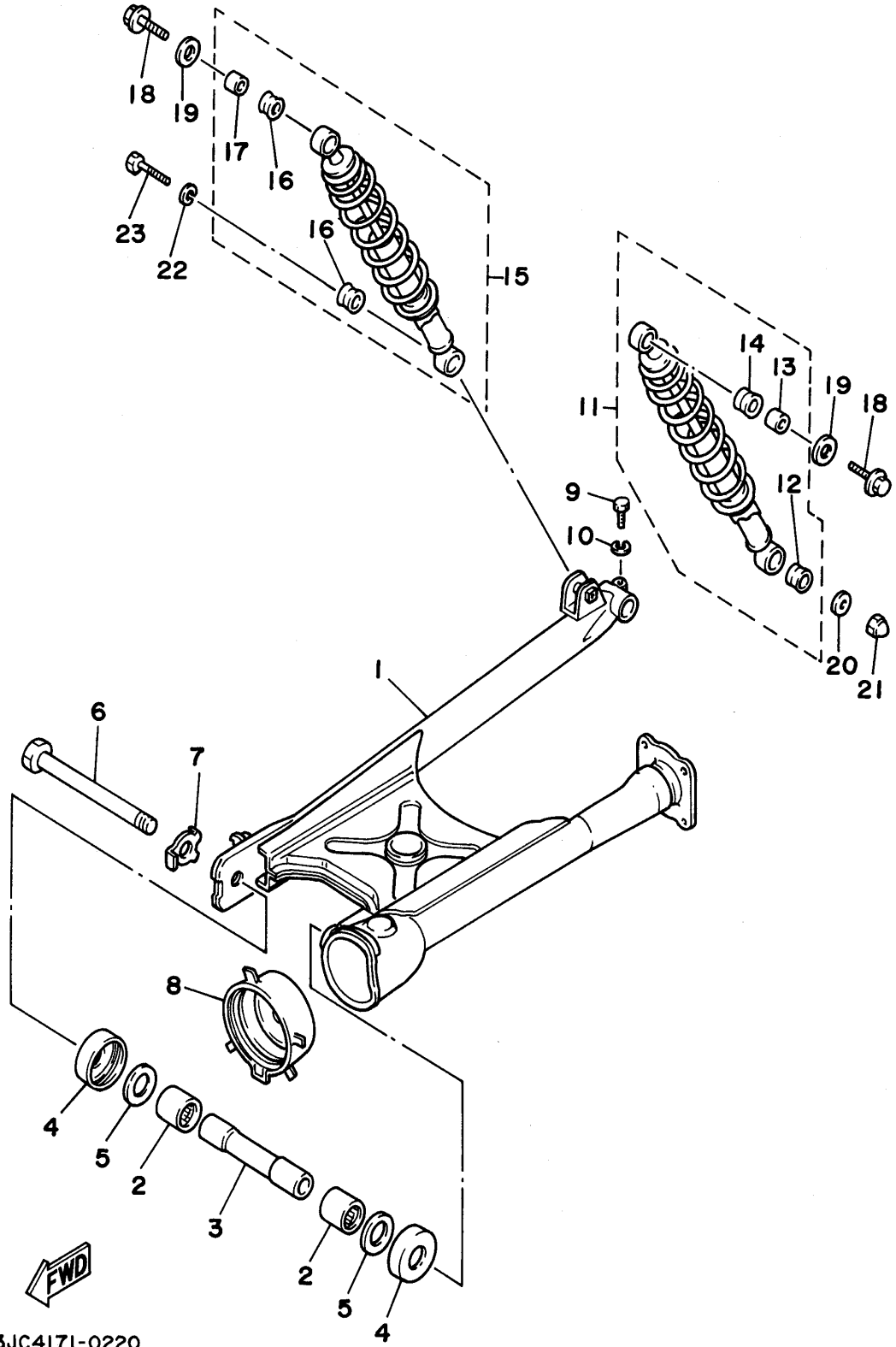
CONTINUED ON NEXT FRAME ►



3JCA100-4210

SIDE COVER

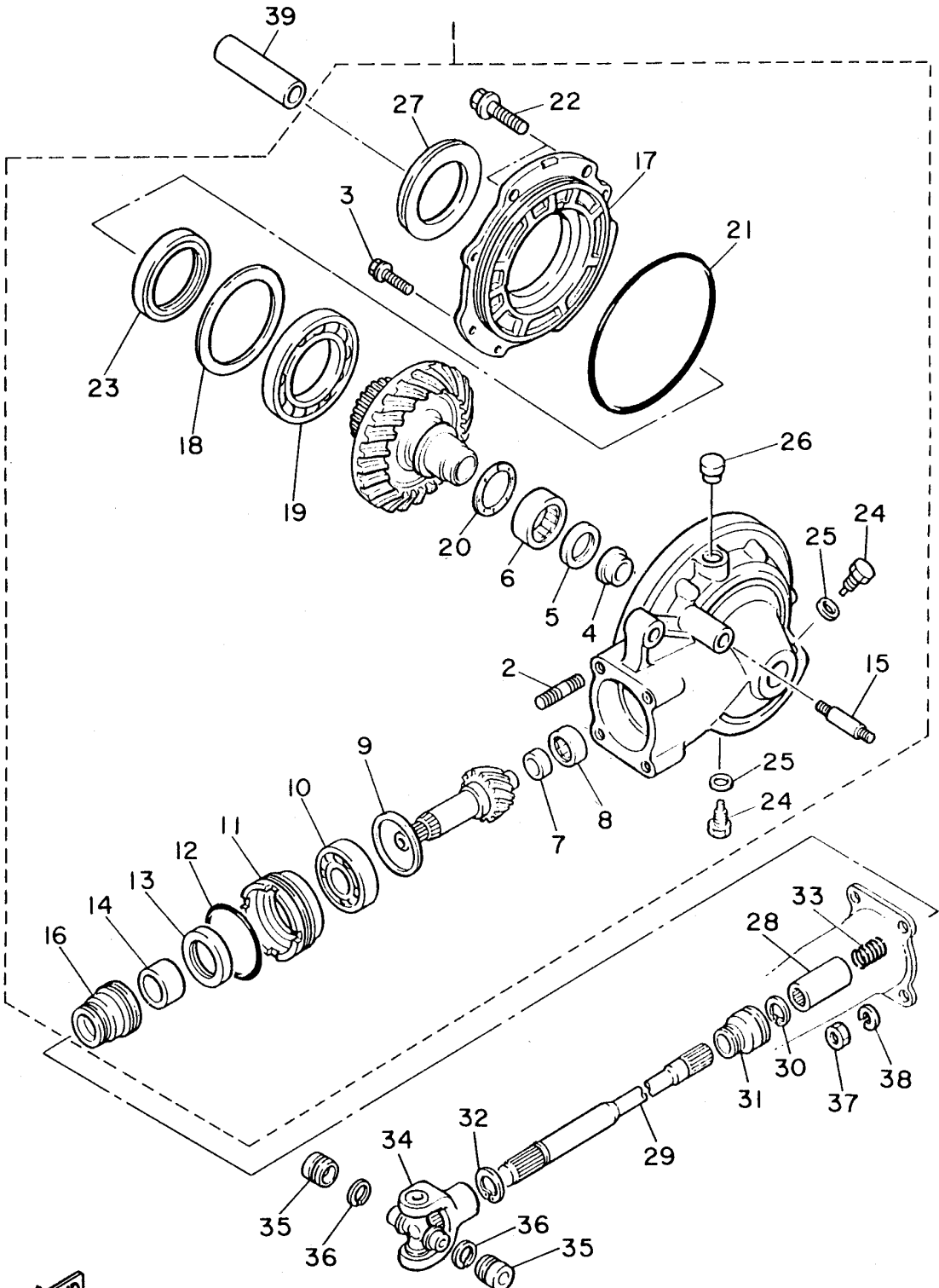
Ref. No.	Part Number	Description	Qty	Remarks
25	3JC-2179R-40-00	PLATE, EPA 2	1	CA ONLY
	3JC-2179V-40-00	PLATE, EPA 1	1	NON-CA



REAR ARM - SUSPENSION

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-22110-00-35	REAR ARM COMP.	1	SILVER (035)
2	93320-32403-00	BEARING	2	
3	4X7-22124-00-00	BUSH 2	1	
4	4X7-22129-00-00	COVER, THRUST 2	2	
5	3YF-22149-00-00	WASHER	2	
6	4X7-22141-00-00	SHAFT, PIVOT	1	
7	90215-16181-00	WASHER, LOCK	1	
8	22U-22189-00-00	BOOT, RUBBER	1	
9	97090-08035-00	BOLT	1	
10	92990-08100-00	WASHER, SPRING	1	
11	2GV-22210-00-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
12	2GV-22226-00-00	. BUSH, SHOCK ABSORBER LOWER	1	
13	2GV-22253-00-00	. COLLAR, DISTANCE	1	
14	2GV-22216-00-00	. BUSH, REAR SHOCK ABSORBER	1	
15	2GV-22220-00-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
16	2GV-22226-00-00	. BUSH, SHOCK ABSORBER LOWER	2	
17	5M0-22253-00-00	. COLLAR, DISTANCE	1	
18	95807-08012-00	BOLT, FLANGE	2	
19	90201-08753-00	WASHER, PLATE	2	
20	90201-105R9-00	WASHER, PLATE	1	
21	90176-10073-00	NUT, CROWN	1	
22	92990-10100-00	WASHER, SPRING	1	
23	90106-10052-00	BOLT	1	

3JC4171-0220

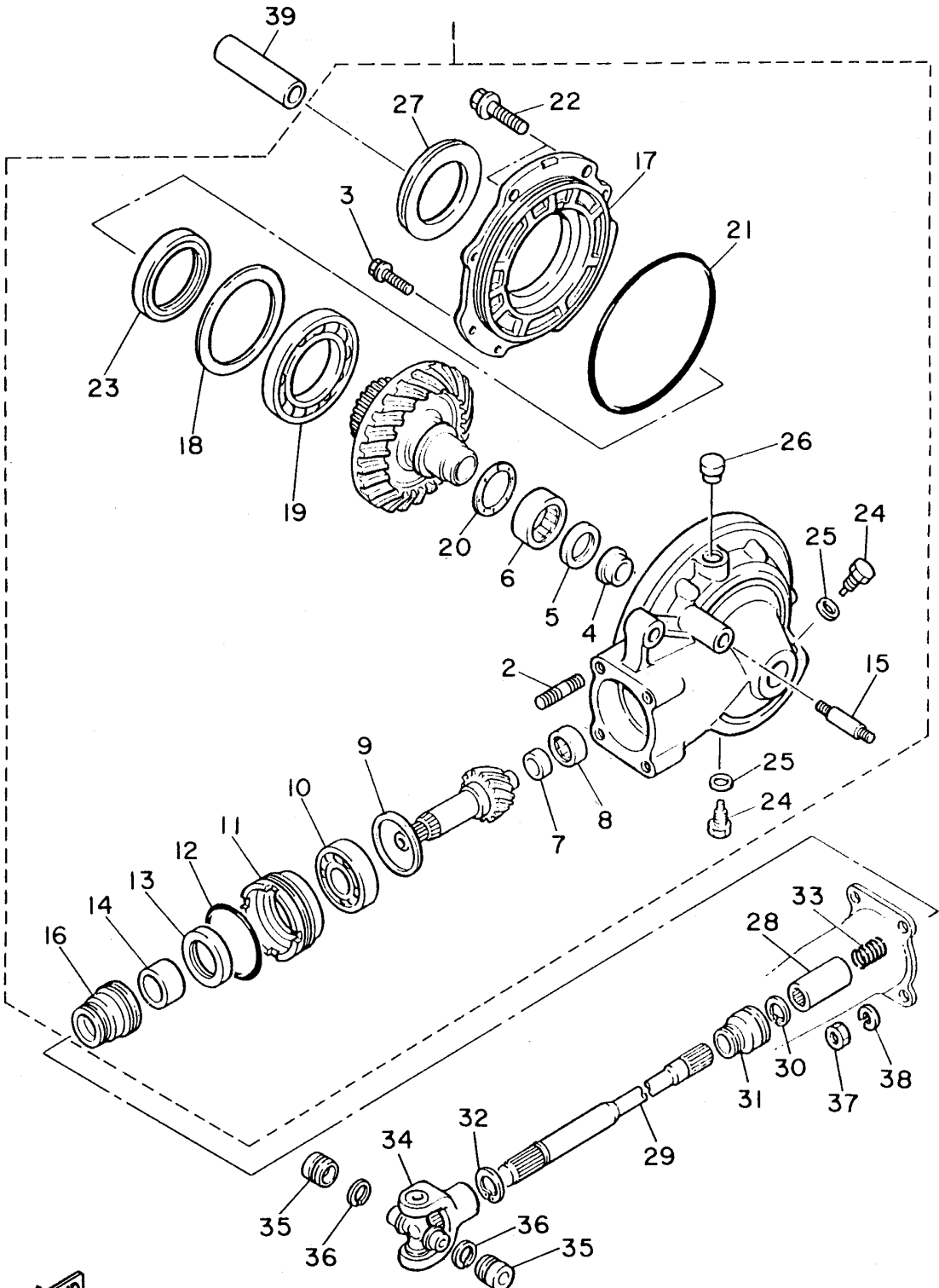


2JV171-7230

DRIVE SHAFT

Ref. No.	Part Number	Description	Qty	Remarks
1	2NT-46101-00-00	REAR AXLE GEAR CASE ASSEMBLY	1	
2	90116-10593-00	. BOLT, STUD	4	
3	90119-08126-00	. BOLT, WITH WASHER	6	
4	22U-46153-00-00	. COLLAR, GUIDE	1	
5	93101-30084-00	. OIL SEAL	1	
6	93311-43729-00	. BEARING	1	
7	2H7-46122-00-00	. RACE, INNER	1	
8	93317-41510-00	. BEARING	1	
9	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
10	93306-30539-00	. BEARING	1	
11	4H7-46125-00-00	. RETAINER, BEARING	1	
12	93210-60426-00	. O-RING	1	
13	93101-38098-00	. OIL SEAL	1	
14	90387-256G9-00	. COLLAR	1	
15	90116-10249-00	. BOLT, STUD	1	
16	22U-46136-00-00	. SEAL 1	1	
17	22U-46152-00-00	. HOUSING, BEARING	1	
18	22U-46117-00-25	. SHIM, RING GEAR (0.25T) ...	1	UR
	22U-46117-00-30	. SHIM, RING GEAR (0.30T) ...	1	UR
	22U-46117-00-40	. SHIM, RING GEAR (0.40T) ...	1	UR
19	93316-01301-00	. BEARING	1	
20	22U-46118-00-12	. SHIM, THRUST (1.2T)	1	UR
	22U-46118-00-14	. SHIM, THRUST (1.4T)	1	UR
	22U-46118-00-16	. SHIM, THRUST (1.6T)	1	UR
	22U-46118-00-18	. SHIM, THRUST (1.8T)	1	UR
	22U-46118-00-20	. SHIM, THRUST (2.0T)	1	UR

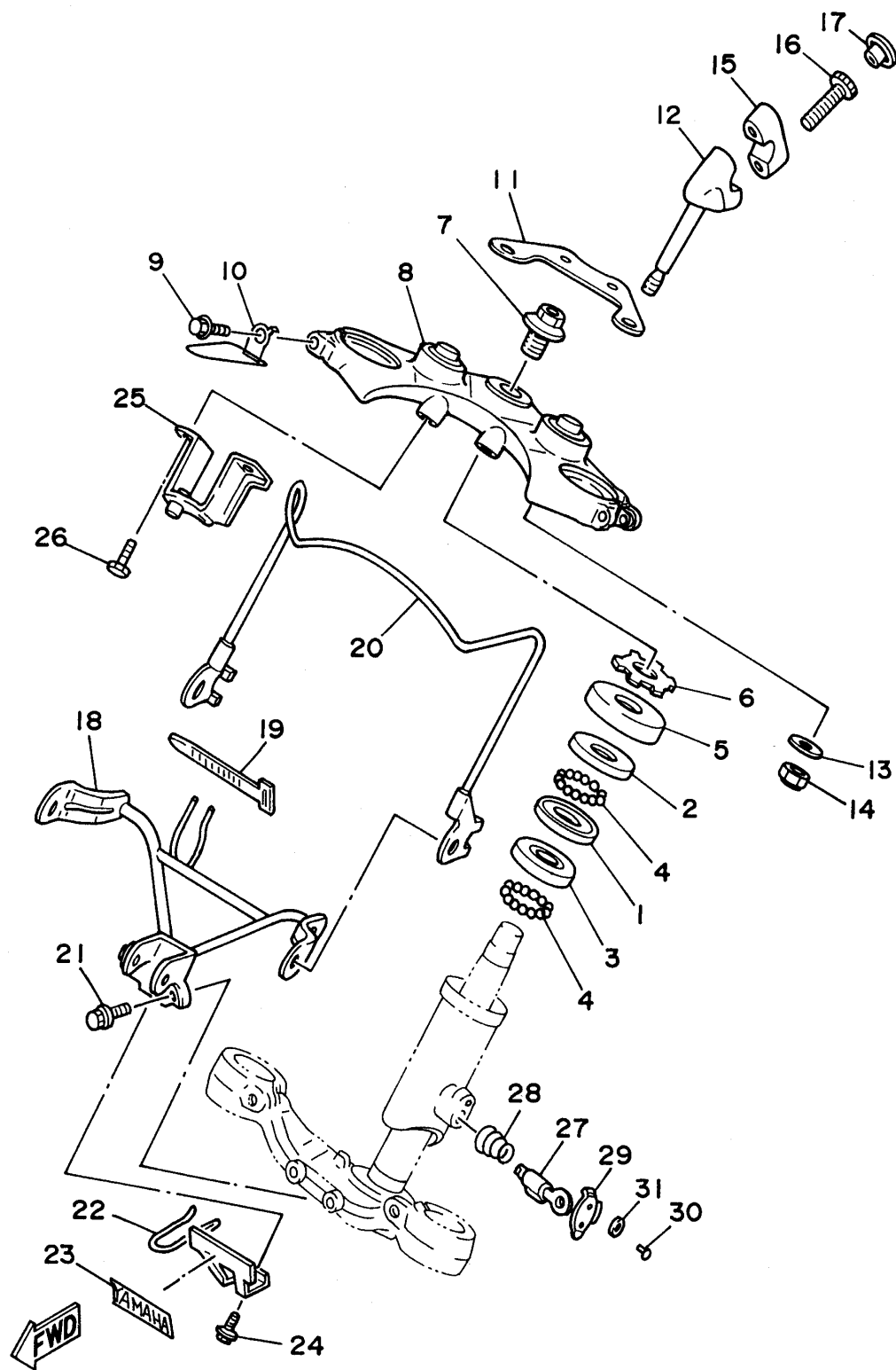
CONTINUED ON NEXT FRAME ►



2JV171-7230

DRIVE SHAFT

Ref. No.	Part Number	Description	Qty	Remarks
21	93211-39569-00	. O-RING	1	
22	90105-10285-00	. BOLT, WASHER BASED	2	
23	93102-65277-00	. OIL SEAL	1	
24	3VD-13455-00-00	. PLUG	2	
25	214-11198-01-00	. GASKET	2	
26	2H7-17590-00-00	. BREATHER COMP.	1	
27	1J7-25319-01-00	. SEAL, HUB DUST	1	
28	22U-46123-00-00	COUPLING, GEAR	1	
29	2GV-46172-00-00	SHAFT, DRIVE	1	
30	93440-19112-00	CIRCLIP	1	
31	22U-46137-00-00	SEAL 2	1	
32	93410-22039-00	CIRCLIP	1	
33	90501-15722-00	SPRING, COMPRESSION	1	
34	4X7-46180-00-00	CROSS JOINT COMP.	1	
35	93399-99926-00	BEARING	2	
36	93440-20088-00	CIRCLIP	2	
37	95314-10600-00	NUT	4	
38	92990-10100-00	WASHER, SPRING	4	
39	90387-156G8-00	COLLAR	1	

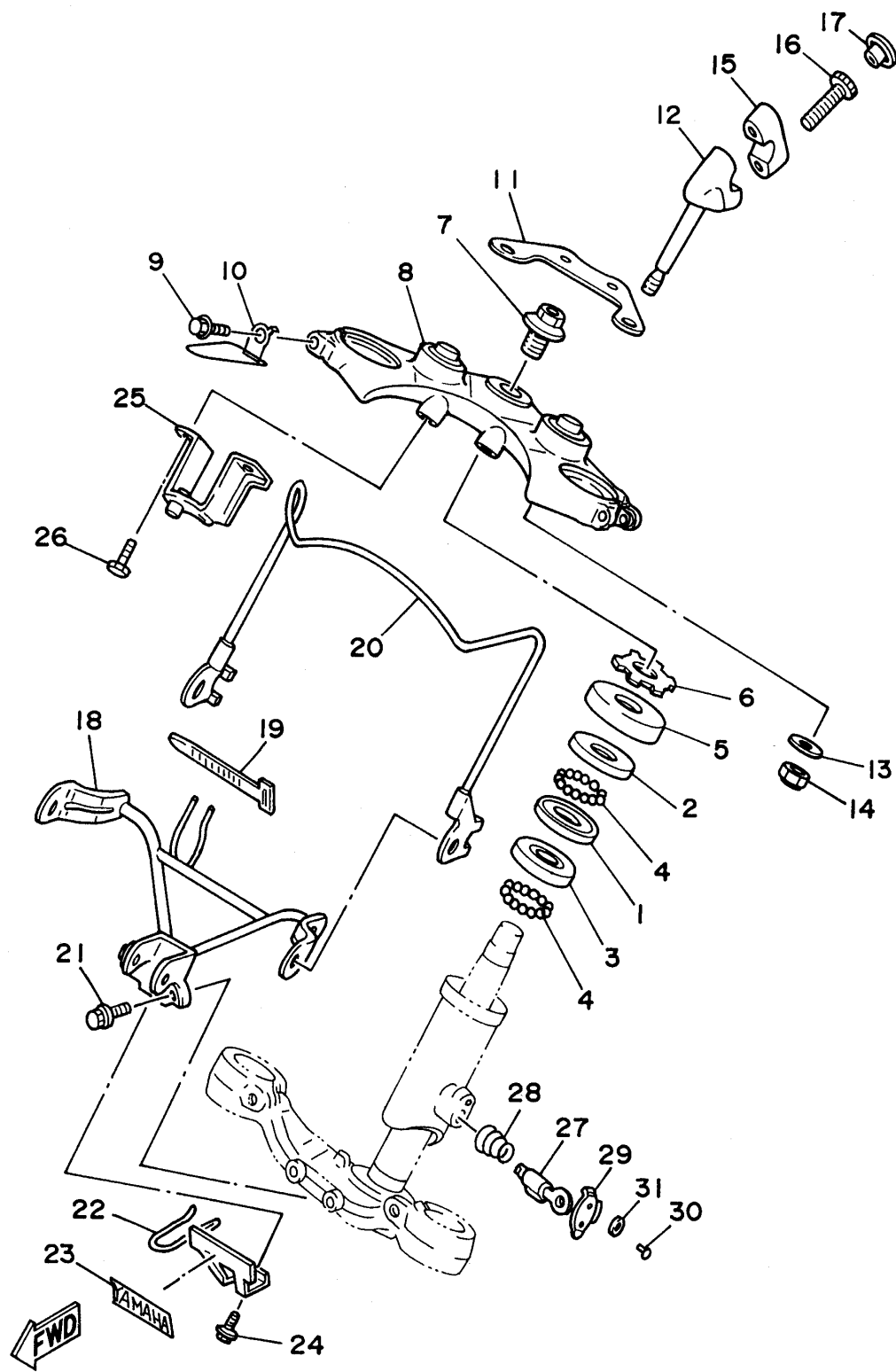


3JCG100-5240

STEERING

Ref. No.	Part Number	Description	Qty	Remarks
1	156-23412-00-00	RACE, BALL 2	1	
2	183-23411-00-00	RACE, BALL 1	1	
3	183-23412-00-00	RACE, BALL 2	1	
4	93501-04011-00	BALL	38	
5	136-23415-00-00	COVER, BALL RACE 1	1	
6	90179-25033-00	NUT	1	
7	90105-14102-00	BOLT, WASHER BASED	1	
8	2GV-W2341-00-38	CROWN, HANDLE	1	CLEAR (WITH BUFF)
9	95024-08040-00	BOLT, FLANGE	2	
10	3JC-23317-00-00	HOLDER, CABLE	1	
11	2GV-2317F-00-00	STAY 2	1	
12	42X-23442-00-38	HOLDER, HANDLE LOWER ...	2	CLEAR (WITH BUFF)
13	90201-100A1-00	WASHER, PLATE	2	
14	95617-10100-00	BOLT, STUD	2	
15	4H7-23441-00-38	HOLDER, HANDLE UPPER ...	2	CLEAR (WITH BUFF)
16	91314-08030-00	BOLT	4	
17	90338-08163-00	PLUG	4	
18	2GV-23174-00-00	STAY, HEADLIGHT	1	
19	437-83936-11-00	BAND, SWITCH CORD	1	
20	2NT-23164-00-00	STAY, LIGHT GUARD	1	
21	95027-06020-00	BOLT, FLANGE	2	
22	2GV-2317M-00-00	STAY 3	1	
23	3WF-2153E-40-00	EMBLEM, YAMAHA	1	
24	95024-06008-00	BOLT, FLANGE	1	
25	2GV-2317E-00-00	STAY	1	
26	91317-06016-00	BOLT	2	
27	2A6-23408-00-00	STEERING LOCK ASSEMBLY .	1	
28	90502-09024-00	SPRING, CONICAL	1	
29	3DM-23484-00-00	CAP, HANDLE LOCK	1	

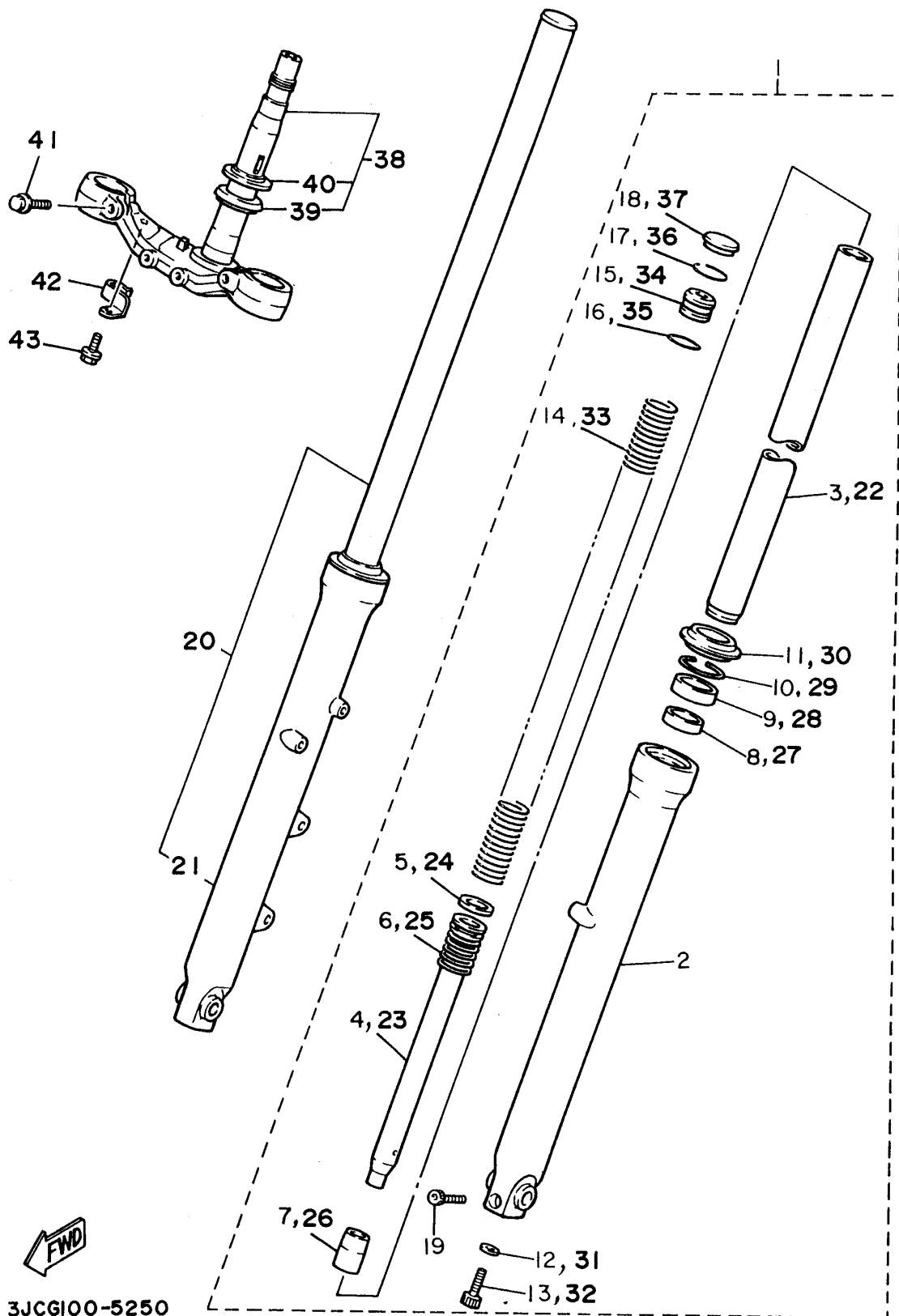
CONTINUED ON NEXT FRAME ➤



STEERING

Ref. No.	Part Number	Description	Qty	Remarks
30	90269-04003-00	RIVET	1	
31	90208-04029-00	WASHER, CONICAL SPRING ..	1	

3JCG100-5240

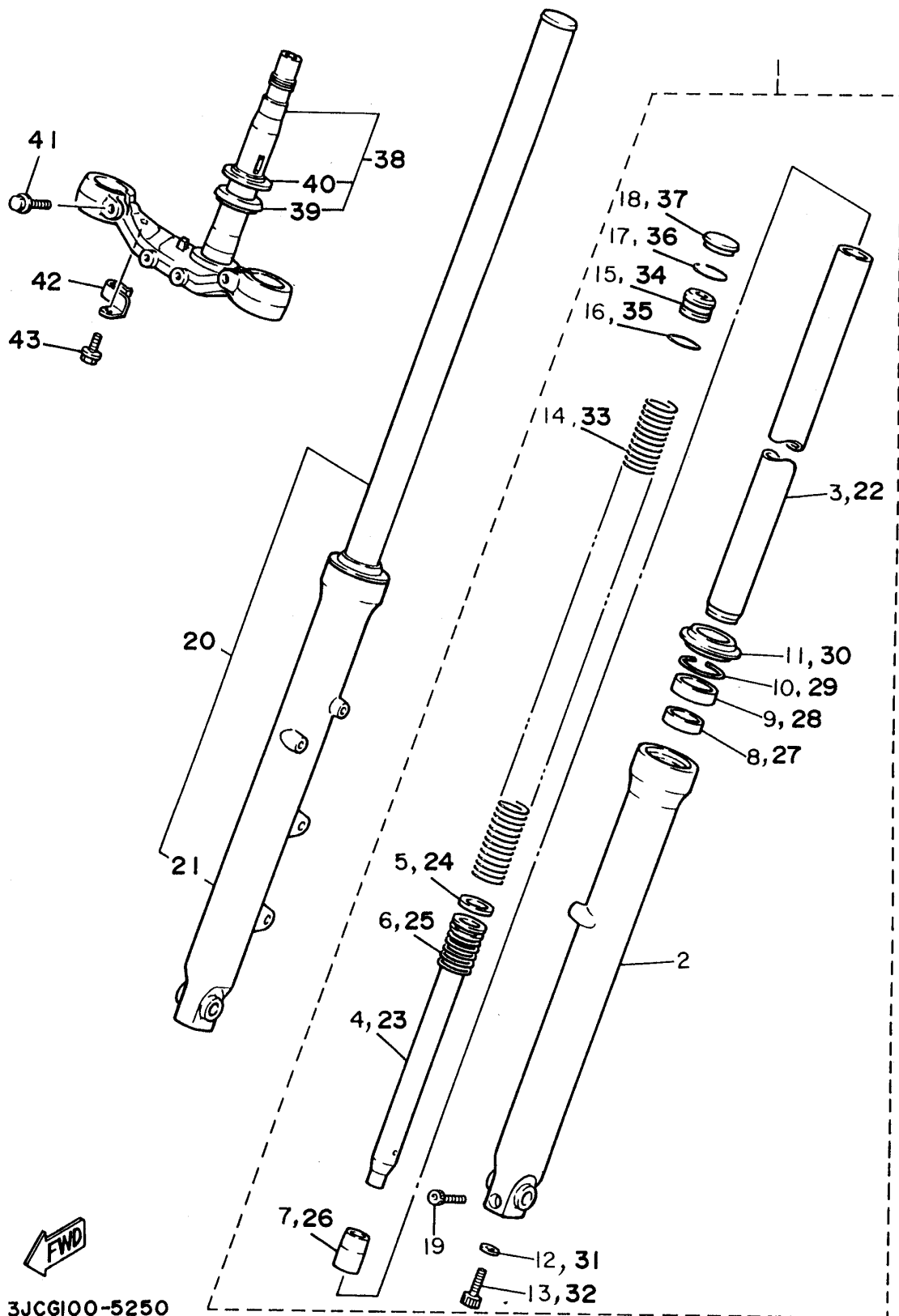


FRONT FORK

Ref. No.	Part Number	Description	Qty	Remarks
1	4KU-23102-01-00	FRONT FORK ASSEMBLY (L.H)	1	XV535
	4KU-23102-11-00	FRONT FORK ASSEMBLY (L.H)	1	XV535S
2	3JB-23126-11-00	. TUBE, OUTER (LEFT)	1	
3	2GV-23110-01-00	. INNER TUBE COMP 1	1	
4	2GV-23171-01-00	. PISTON, FRONT FORK	1	
5	1GU-23157-00-00	. RING, PISTON	1	
6	1GU-23151-00-00	. SPRING, REBOUND	1	
7	1GU-23173-00-00	. SPINDLE, TAPER	1	
8	2GV-23125-00-00	. METAL, SLIDE 1	1	
9	2AJ-23145-00-00	. OIL SEAL	1	
10	1HX-23156-00-00	. CLIP, OIL SEAL	1	
11	2GV-23144-00-00	. SEAL, DUST	1	
12	90201-08087-00	. WASHER, PLATE	1	
13	91317-08025-00	. BOLT	1	
14	2GV-23141-00-00	. SPRING, FRONT FORK	1	
15	1HX-23111-00-00	. BOLT, CAP	1	
16	93210-24709-00	. O-RING	1	
17	93450-32116-00	. CIRCLIP	1	
18	1HX-23154-00-00	. PLUG, INNER TUBE	1	XV535
	3JB-23154-00-00	. PLUG, INNER TUBE	1	XV535S
19	91314-08035-00	. BOLT	1	
20	4KU-23103-01-00	FRONT FORK ASSEMBLY (R.H)	1	XV535
	4KU-23103-11-00	FRONT FORK ASSEMBLY (R.H)	1	XV535S
21	3JB-23136-11-00	. TUBE, OUTER (RIGHT)	1	
22	2GV-23110-01-00	. INNER TUBE COMP 1	1	
23	2GV-23171-01-00	. PISTON, FRONT FORK	1	
24	1GU-23157-00-00	. RING, PISTON	1	
25	1GU-23151-00-00	. SPRING, REBOUND	1	
26	1GU-23173-00-00	. SPINDLE, TAPER	1	

CONTINUED ON NEXT FRAME ➤

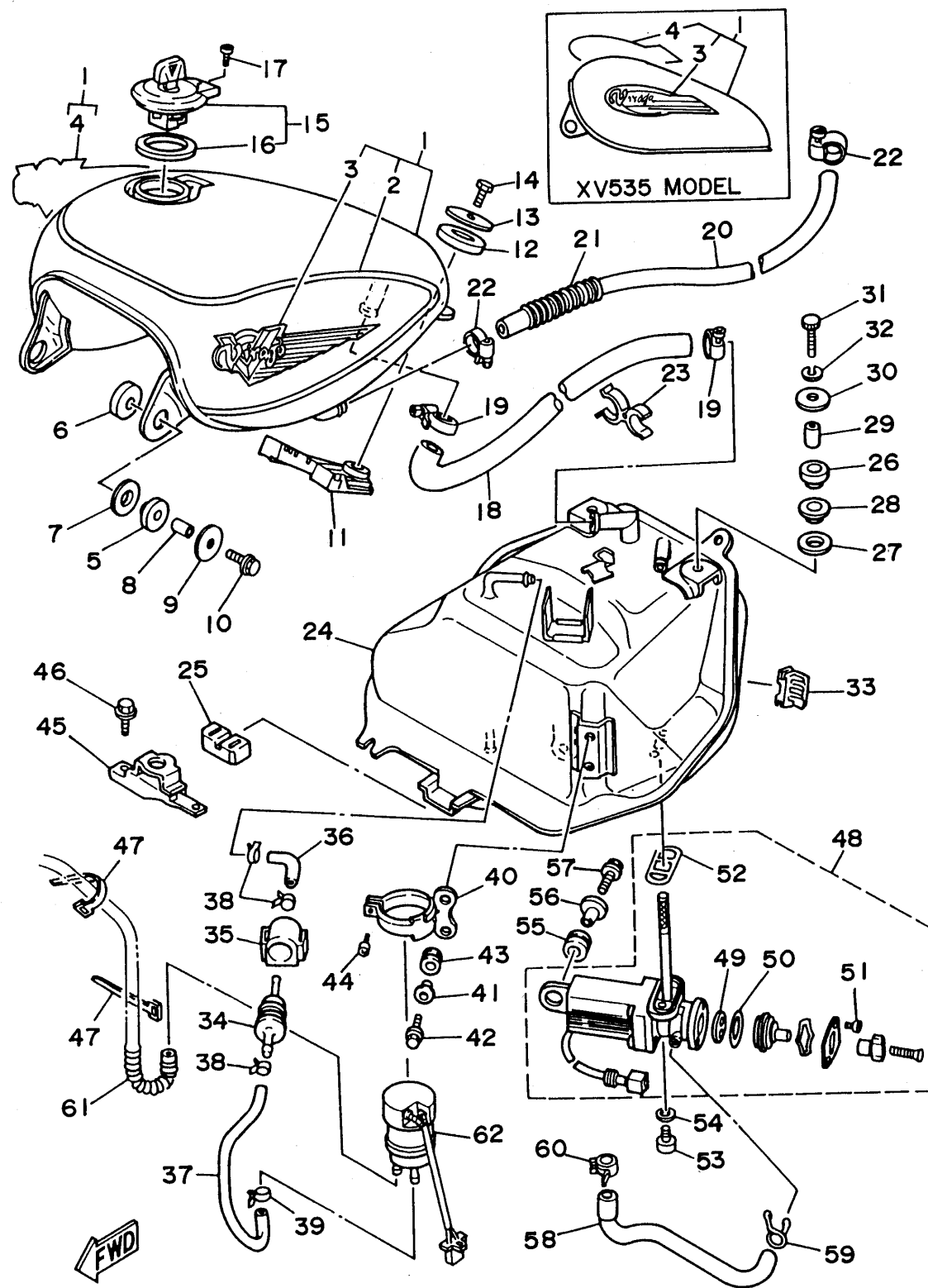
FWD
3JCG100-5250



3JCGI00-5250

FRONT FORK

Ref. No.	Part Number	Description	Qty	Remarks
27	2GV-23125-00-00	. METAL, SLIDE 1	1	
28	2AJ-23145-00-00	. OIL SEAL	1	
29	1HX-23156-00-00	. CLIP, OIL SEAL	1	
30	2GV-23144-00-00	. SEAL, DUST	1	
31	90201-08087-00	. WASHER, PLATE	1	
32	91317-08025-00	. BOLT	1	
33	2GV-23141-00-00	. SPRING, FRONT FORK	1	
34	1HX-23111-00-00	. BOLT, CAP	1	
35	93210-24709-00	. O-RING	1	
36	93450-32116-00	. CIRCLIP	1	
37	1HX-23154-00-00	. PLUG, INNER TUBE	1	XV535
	3JB-23154-00-00	. PLUG, INNER TUBE	1	XV535S
38	3BR-23340-00-00	UNDER BRACKET COMP.	1	
39	164-23462-00-00	. SEAL, STEERING	1	
40	156-23411-00-00	. RACE, BALL 1	1	
41	90105-12353-00	BOLT, WASHER BASED	2	
42	3JB-25886-00-00	HOLDER, BRAKE HOSE	1	
43	95817-06010-00	BOLT, FLANGE	1	

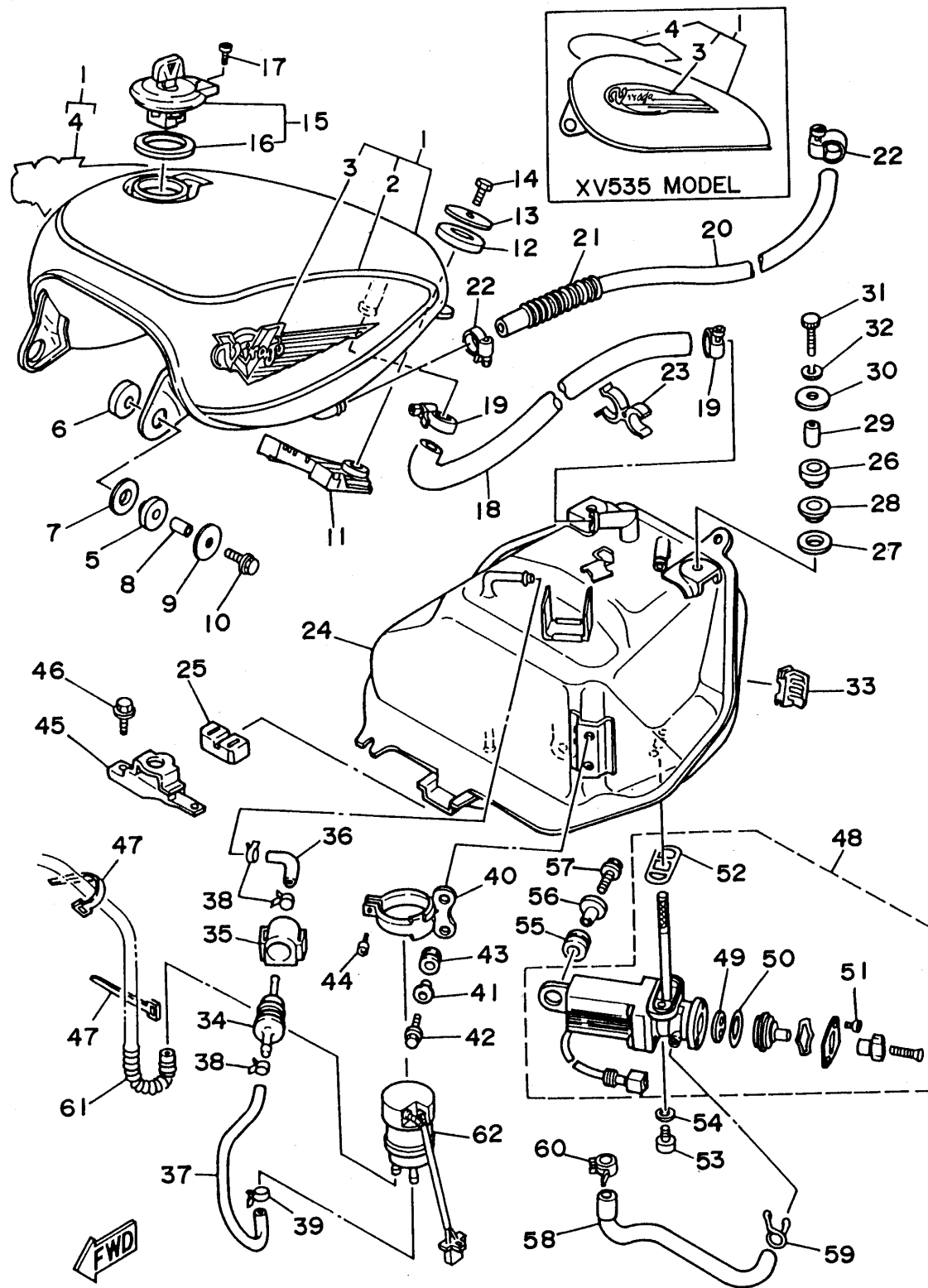


3JCSI00-6260

FUEL TANK

Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-Y2428-B1-FH	SUB-TANK ASSEMBLY	1	FIRE RED (0FH) XV535 NON-CA
	3JB-Y2428-F0-4X	SUB-TANK ASSEMBLY	1	TRADITIONAL BLUE (09U)/ BLUISH WHITE COCKTAIL 1 (3
	3JC-Y2428-70-2X	SUB-TANK ASSEMBLY	1	XV535S CA ONLY
	3JC-Y2428-80-FH	SUB-TANK ASSEMBLY	1	XV535 CA ONLY
2	3JC-24240-10-00	. GRAPHIC SET	1	XV535S
3	3JC-24161-00-00	. EMBLEM 1	1	UR XV535
	3JC-24161-10-00	. EMBLEM 1	1	UR XV535S
4	3JC-24162-00-00	. EMBLEM 2	1	UR XV535
	3JC-24162-10-00	. EMBLEM 2	1	UR XV535S
5	1FK-24182-00-00	DAMPER, LOCATING 2	2	2
6	23T-24724-01-00	DAMPER, SEAT	2	2
7	1FK-24186-00-00	WASHER, SPECIAL	2	2
8	90387-06387-00	COLLAR	2	2
9	90201-066M2-00	WASHER, PLATE	2	2
10	95024-06025-00	BOLT, FLANGE	2	2
11	3JB-24182-00-00	DAMPER, LOCATING 2	1	1
12	42X-24183-00-00	DAMPER, LOCATING 3	1	1
13	90201-08569-00	WASHER, PLATE	1	1
14	97007-08016-00	BOLT	1	1
15	20K-24602-03-00	CAP ASSEMBLY (20K-24602-04-00)	1	CA ONLY
	4X7-24602-04-00	CAP ASSEMBLY	1	NON-CA
16	4X7-24612-00-00	. GASKET, CAP	1	
17	91317-05010-00	BOLT	1	
18	3JB-24316-00-00	PIPE 6	1	
19	90450-25037-00	HOSE CLAMP ASSY	2	
20	3JB-24317-00-00	PIPE 7	1	

CONTINUED ON NEXT FRAME ►

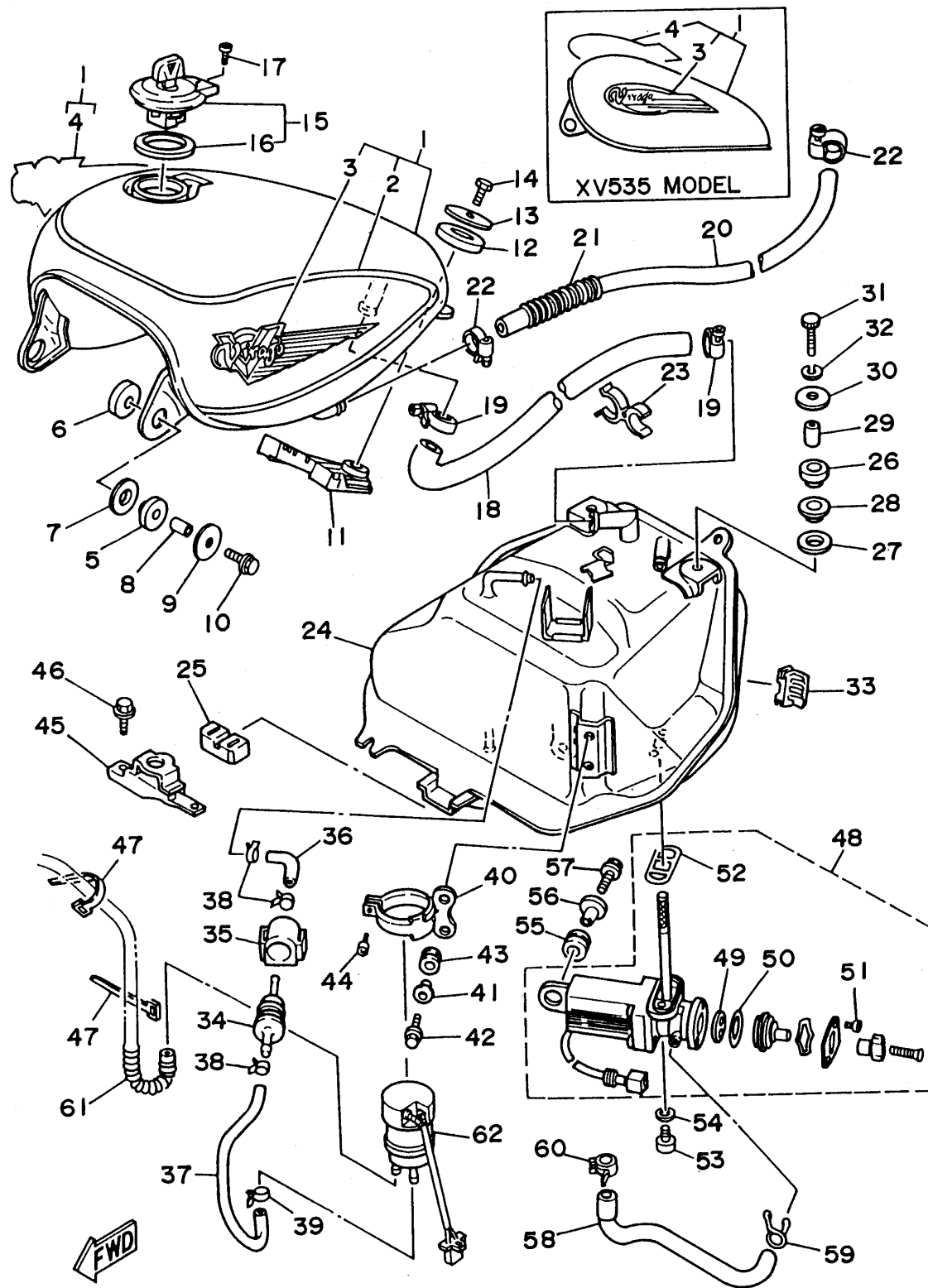


3JCSI00-6260

FUEL TANK

Ref. No.	Part Number	Description	Qty	Remarks
21	90501-101J4-00	SPRING, COMPRESSION	1	
22	90450-22052-00	HOSE CLAMP ASSY	2	
23	3JB-24135-00-00	CLAMP 1	1	
24	3JB-24110-01-33	FUEL TANK COMP.	1	NON-CA
	3JC-24110-00-33	FUEL TANK COMP.	1	CA ONLY
25	2GV-24181-00-00	DAMPER, LOCATING 1	1	
26	1FK-24182-00-00	DAMPER, LOCATING 2	2	
27	23T-24724-01-00	DAMPER, SEAT	2	
28	1FK-24186-00-00	WASHER, SPECIAL	2	
29	90387-06387-00	COLLAR	2	
30	90201-065G8-00	WASHER, PLATE	2	
31	97027-06030-00	BOLT	2	
32	92907-06100-00	WASHER, SPRING	2	
33	2GV-24184-00-00	DAMPER, LOCATING 4	2	
34	1FK-24560-00-00	FILTER ASSY	1	
35	1FK-24566-00-00	BRACKET, FILTER	1	
36	2GV-24311-00-00	PIPE, FUEL 1	1	
37	2GV-24312-00-00	PIPE 2	1	
38	90467-11044-00	CLIP	3	
39	90467-10135-00	CLIP	1	
40	2GV-24491-00-00	BRACKET, FUEL PUMP	1	
41	90387-062L2-00	COLLAR	2	
42	95807-06016-00	BOLT, FLANGE	2	
43	90480-13163-00	GROMMET	2	
44	98507-05016-00	SCREW, PAN HEAD	1	
45	2GV-24191-00-00	BRACKET, FUEL TANK 1	1	
46	90119-06123-00	BOLT, WITH WASHER	2	
47	437-83936-11-00	BAND, SWITCH CORD	3	
48	3JB-24500-02-00	FUEL COCK ASSEMBLY 1	1	

CONTINUED ON NEXT FRAME ►



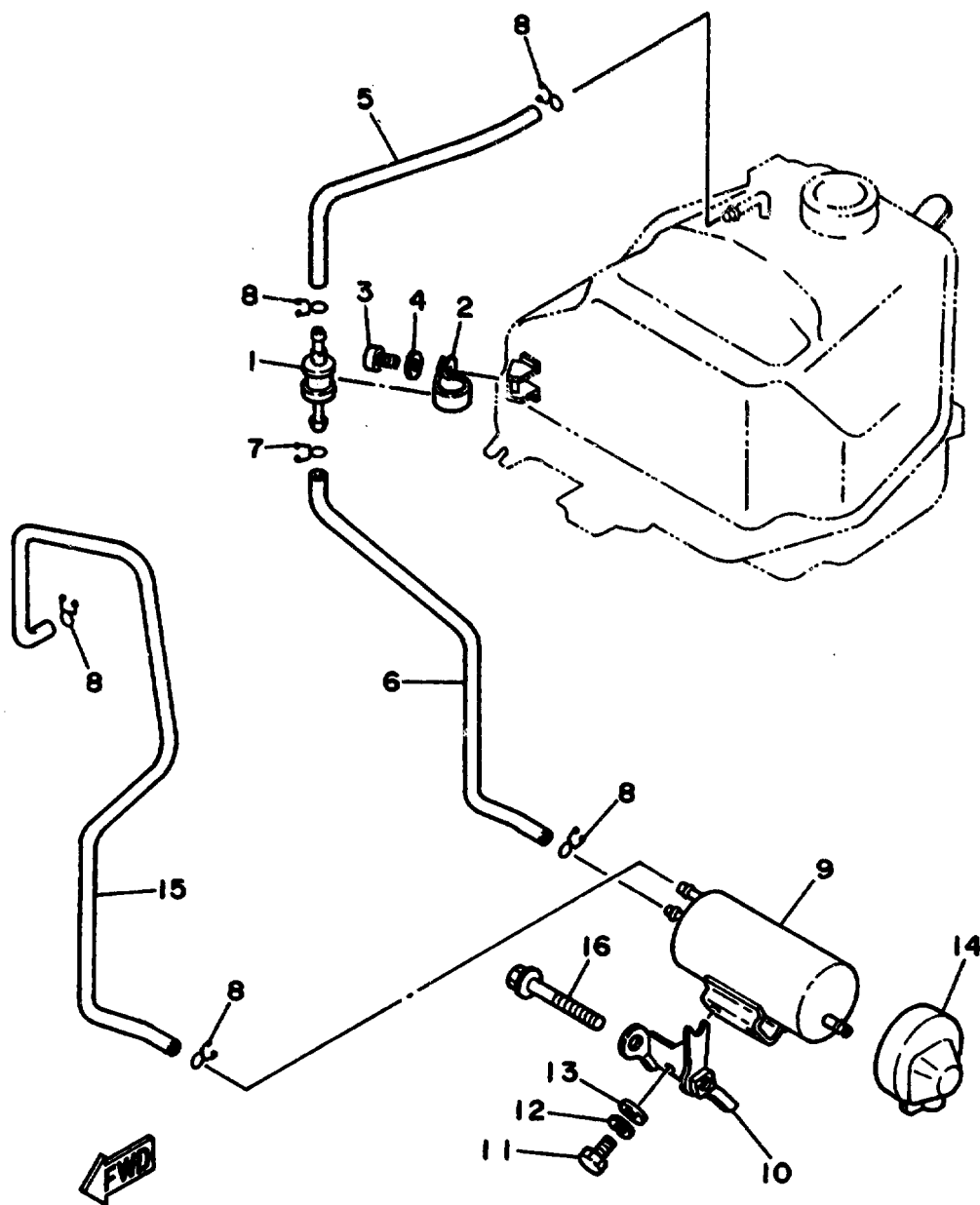
3JCSI00-6260

XV535H_HC_SH_SHC

FUEL TANK

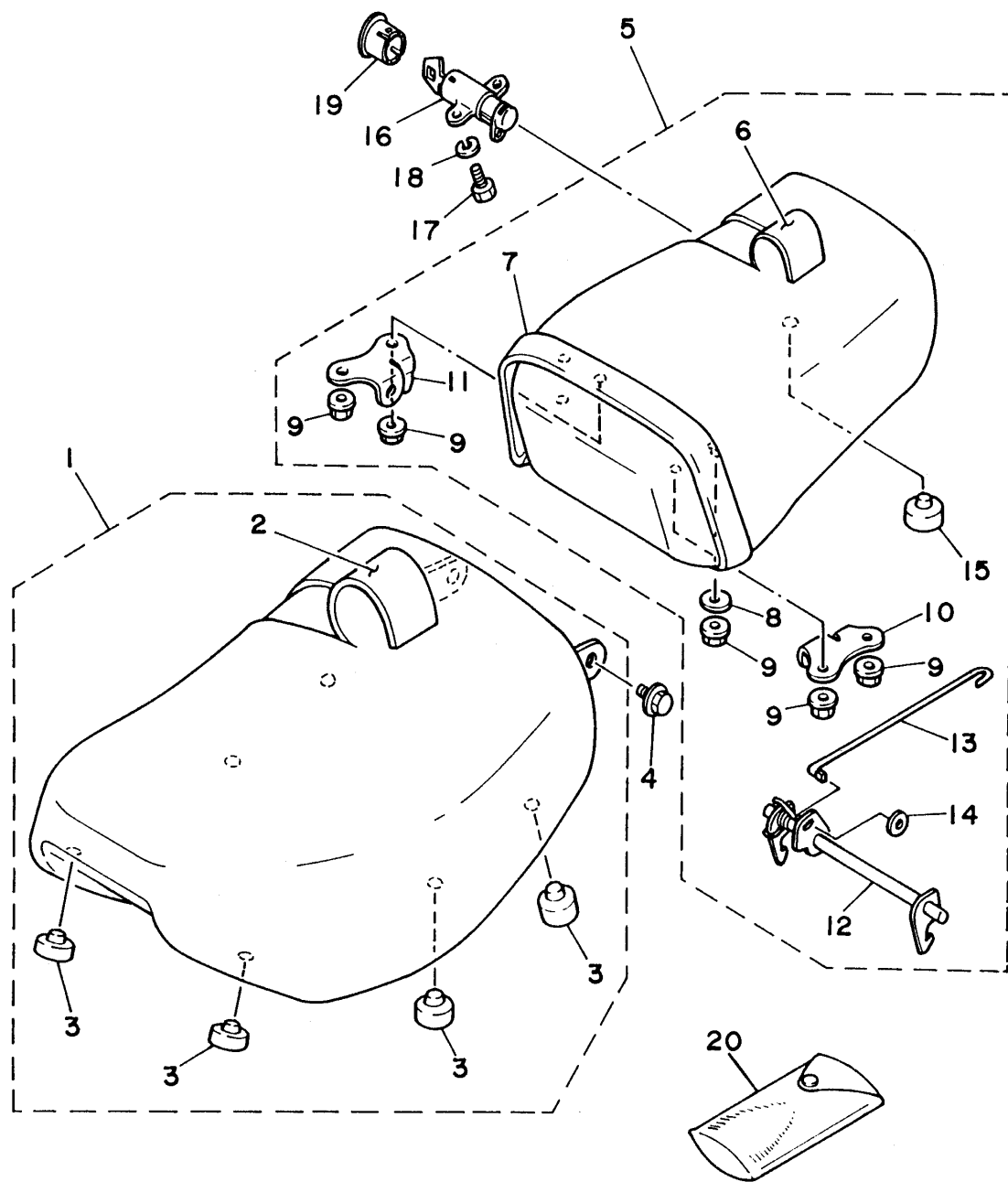
Ref. No.	Part Number	Description	Qty	Remarks
49	3AJ-24523-00-00	. VALVE PACKING	1	
50	3AJ-24534-00-00	. SEAL, COCK	1	
51	98580-03008-00	. SCREW, PAN HEAD (98501-03008-00)	2	
52	4X8-24512-00-00	. O-RING	1	
53	90149-06008-00	SCREW	2	
54	90202-05187-00	WASHER, PLATE	2	
55	90480-14023-00	GROMMET	1	
56	90387-06388-00	COLLAR	1	
57	95817-06025-00	BOLT, FLANGE	1	
58	3JB-24314-00-00	PIPE 4	1	
59	90467-10008-00	CLIP	1	
60	90467-11044-00	CLIP	1	
61	90501-100F8-00	SPRING, COMPRESSION	1	
62	1HX-13907-00-00	FUEL PUMP COMP.	1	

FUEL TANK (CALIFORNIA ONLY)



Ref. No.	Part Number	Description	Qty	Remarks
1	25H-24180-00-00	ROLL OVER VALVE ASSY ...	1	
2	90461-15100-00	CLAMP	1	
3	98507-05010-00	SCREW, PAN HEAD	1	
4	92907-05600-00	WASHER, PLATE	1	
5	3JC-24313-00-00	PIPE 3	1	
6	2JU-24314-00-00	PIPE 4	1	
7	90467-09006-00	CLIP	1	
8	90467-10008-00	CLIP	2	
9	2JU-24170-00-00	CANISTER ASSEMBLY	1	
10	2JU-2419A-00-00	HOLDER	1	
11	97007-06012-00	BOLT	2	
12	92907-06100-00	WASHER, SPRING	2	
13	92907-06600-00	WASHER, PLATE	2	
14	2JU-2419E-00-00	COVER, CANISTER	1	
15	2JU-24315-00-00	PIPE 5	1	
16	95807-10065-00	BOLT, FLANGE	1	

3JC2110-0450



SEAT

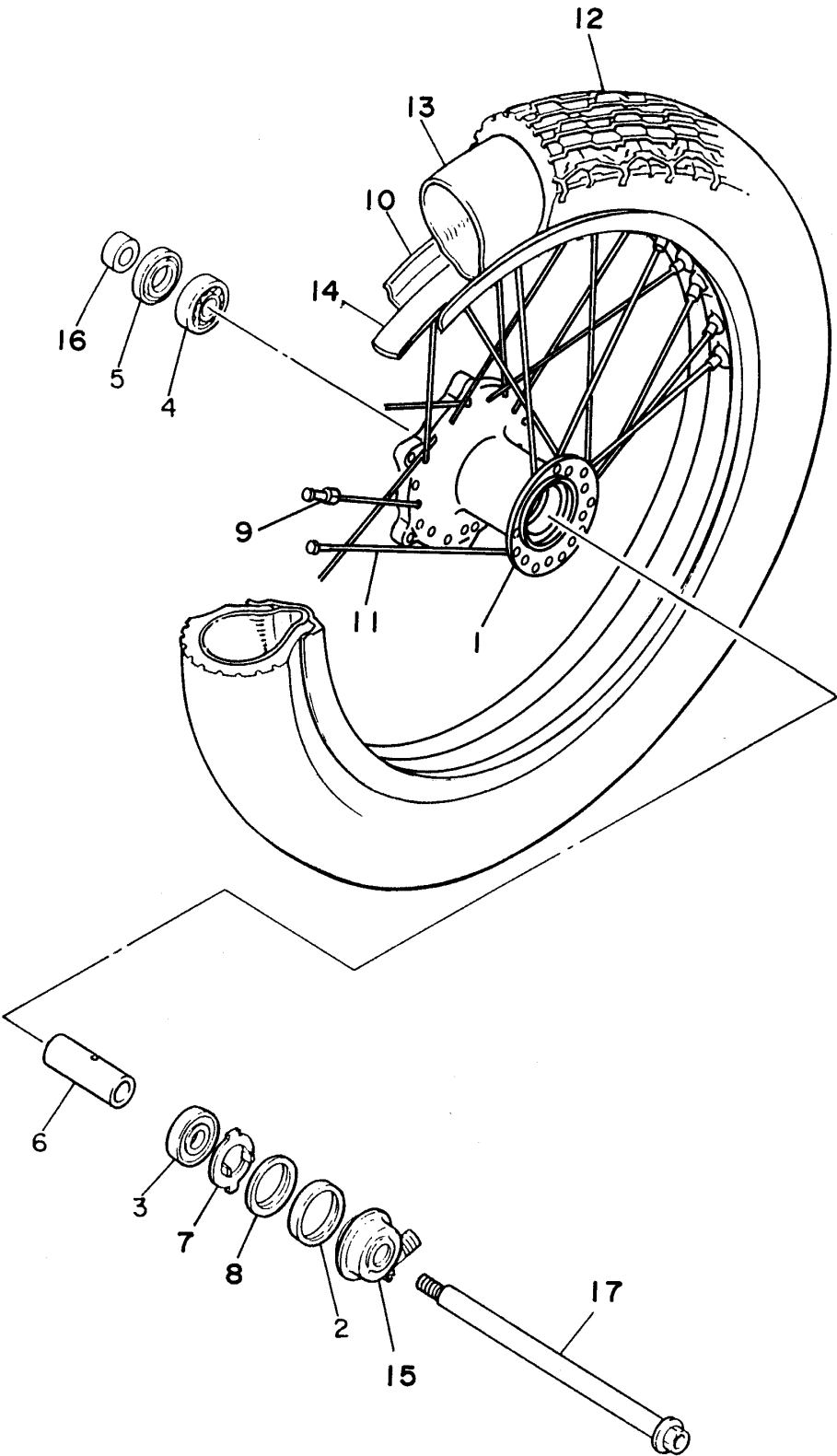
Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-24710-00-00	SINGLE SEAT ASSEMBLY ...	1	XV535
	3JB-24710-10-00	SINGLE SEAT ASSEMBLY ...	1	XV535S
2	3JB-24711-00-00	. COVER, SINGLE SEAT	1	V535
	3JB-24711-10-00	. COVER, SINGLE SEAT	1	XV535S
3	18A-24724-00-00	. DAMPER, SEAT	6	
4	95817-06012-00	BOLT, FLANGE	2	
5	3JB-24750-00-00	TANDEM SEAT ASSEMBLY ...	1	XV535
	3JB-24750-10-00	TANDEM SEAT ASSEMBLY ...	1	XV535S
6	3JB-24751-00-00	. COVER, TANDEM SEAT	1	XV535
	3JB-24751-10-00	. COVER, TANDEM SEAT	1	XV535S
7	3JB-24734-00-00	. BAND, SEAT	1	XV535
	3JB-24734-10-00	. BAND, SEAT	1	XV535S
8	90201-06765-00	. WASHER, PLATE	2	
9	95707-06500-00	. NUT, FLANGE	6	
10	3JB-24718-00-00	. BRACKET, SEAT	1	
11	3JB-24728-00-00	. BRACKET, SEAT	1	
12	3JB-24776-00-00	. LEVER, SEAT	1	
13	3JB-2478F-00-00	. ROD, CONNECTING	1	
14	92907-03200-00	. WASHER	1	
15	18A-24724-00-00	. DAMPER, SEAT	1	
16	51X-24705-00-00	SEAT LOCK ASSEMBLY	1	
17	97027-06014-00	BOLT	2	
18	92907-06100-00	WASHER, SPRING	2	
19	51Y-24796-00-00	COVER	1	
20	2GV-28100-00-00	TOOL KIT	1	



3JCGI00-5280

FRONT WHEEL

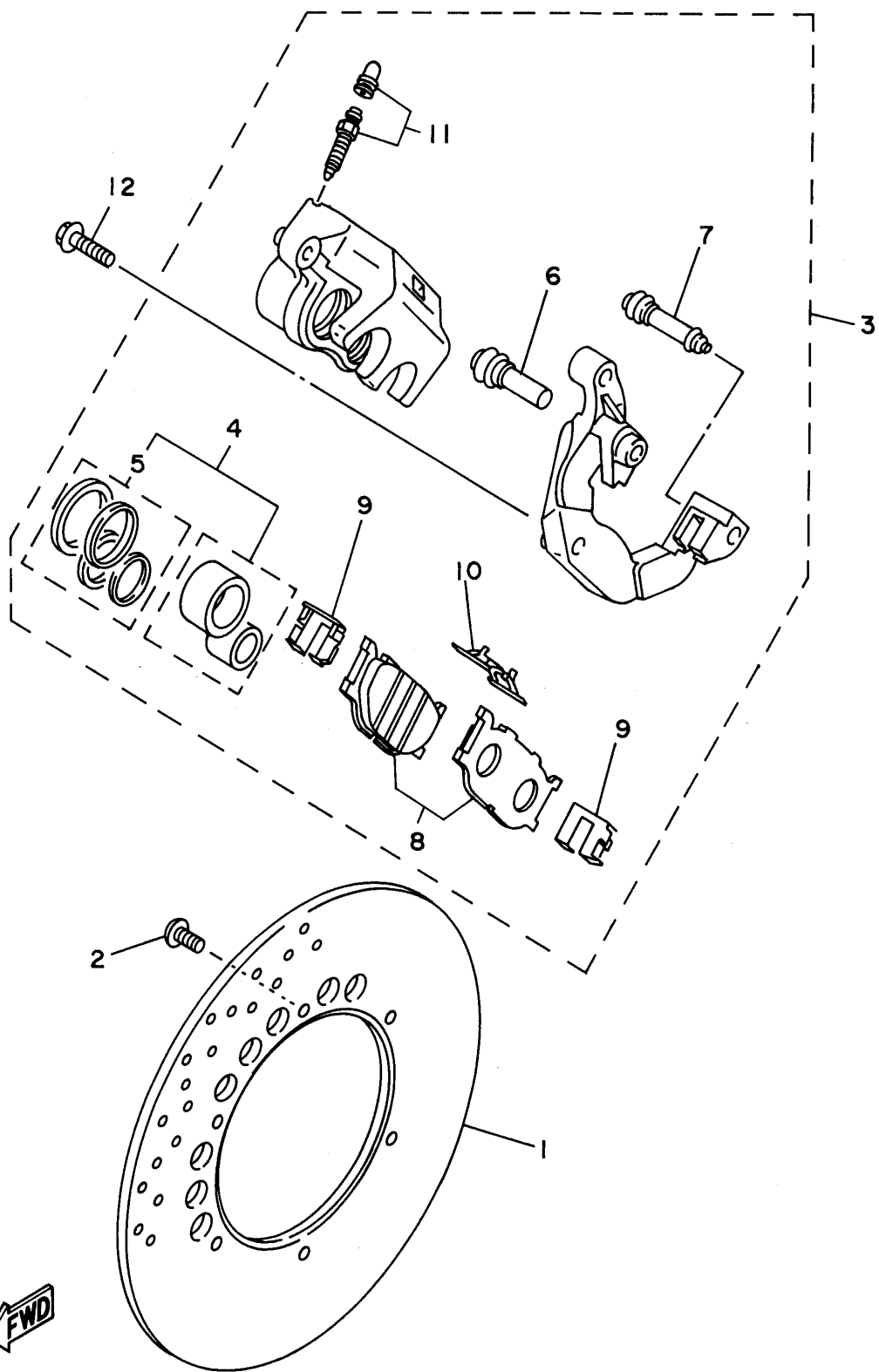
Ref. No.	Part Number	Description	Qty	Remarks
1	4KU-25111-00-00	HUB, FRONT	1	
2	93105-45017-00	OIL SEAL	1	
3	93306-30309-00	BEARING	1	
4	93306-30309-00	BEARING	1	
5	93102-28022-00	OIL SEAL	1	
6	90560-17126-00	SPACER	1	
7	341-25149-00-00	CLUTCH, METER	1	
8	341-25846-00-00	RETAINER, CLUTCH	1	
9	156-25398-00-00	BALANCER, WHEEL	1	UN
10	94418-19531-00	RIM (1.85-19)	1	
11	3JB-25104-00-00	SPOKE SET, FRONT	1	
12	94130-197N1-00	TIRE (3.00S19 4PR L303A T/T)	1	UR BRIDGESTONE
13	94227-19177-00	TUBE (2.75-19)	1	DUNLOP
14	94325-19027-00	BAND, RIM (3.50-19) (94335-19026-00)	1	BRIDGESTONE
15	1FK-25190-01-00	GEAR UNIT ASSEMBLY	1	
16	90387-177R1-00	COLLAR	1	
17	2GV-25181-00-00	AXLE, WHEEL	1	



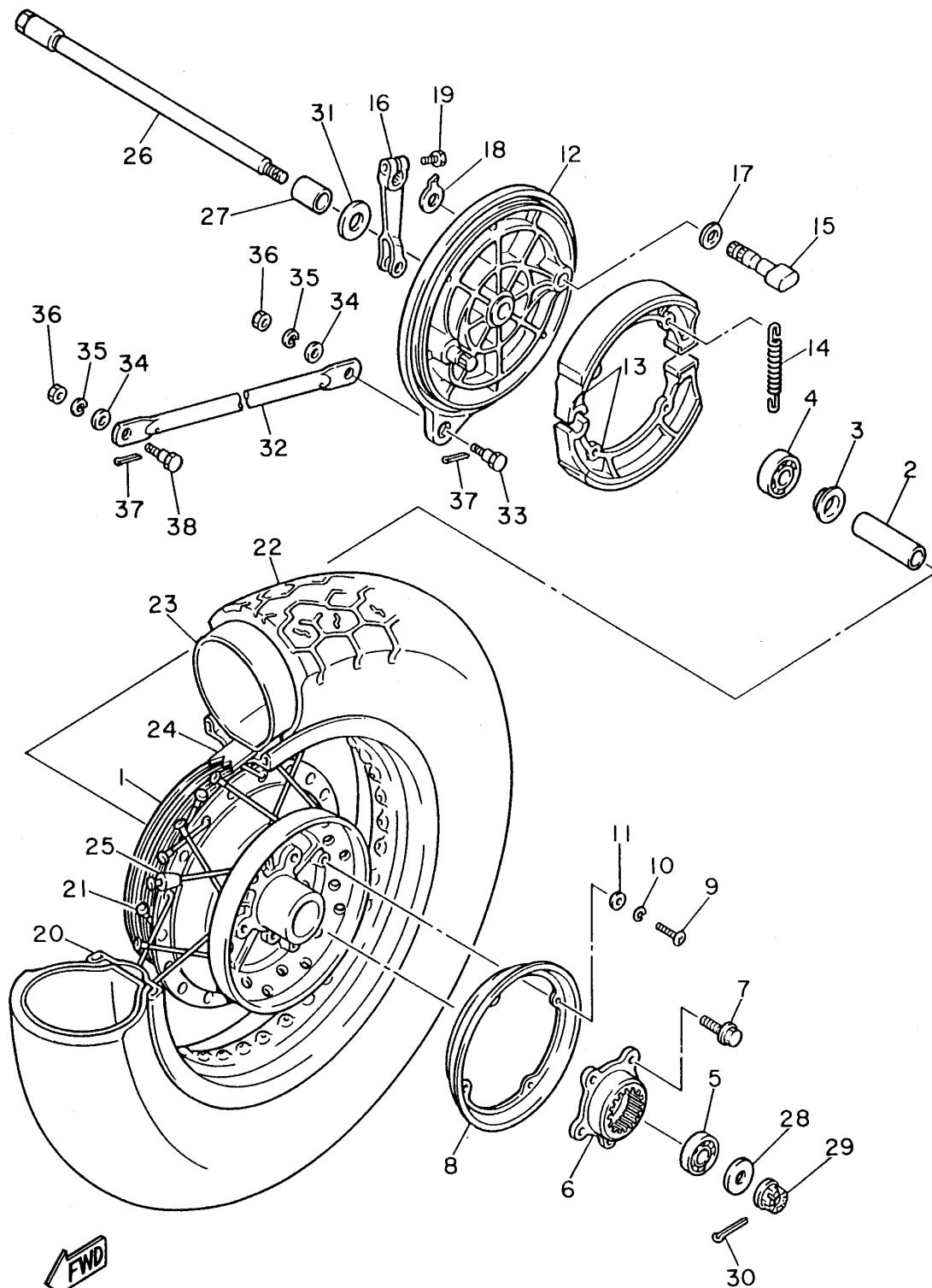
3JCGI00-5290

FRONT BRAKE CALIPER

Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-2582U-01-00	DISC, BRAKE (RIGHT)	1	
2	90109-081F0-00	BOLT	6	
3	3JB-2580U-11-00	CALIPER ASSEMBLY (RIGHT) .	1	
4	3JB-W0057-00-00	. PISTON ASSY, CALIPER	1	
5	3JB-W0047-00-00	. . CALIPER SEAL KIT	1	
6	5R2-25937-00-00	. BOOT 2	1	
7	3YX-25937-00-00	. BOOT 2	1	
8	4BP-W0045-00-00	. BRAKE PAD KIT	1	
9	3YX-25919-00-00	. SUPPORT, PAD	2	
10	3YX-25929-00-00	. SPRING, ANTI RATTLE	1	
11	51L-W0048-00-00	. BLEED SCREW KIT	1	
12	90105-10638-00	BOLT, WASHER BASED	2	



3JB7010-4300

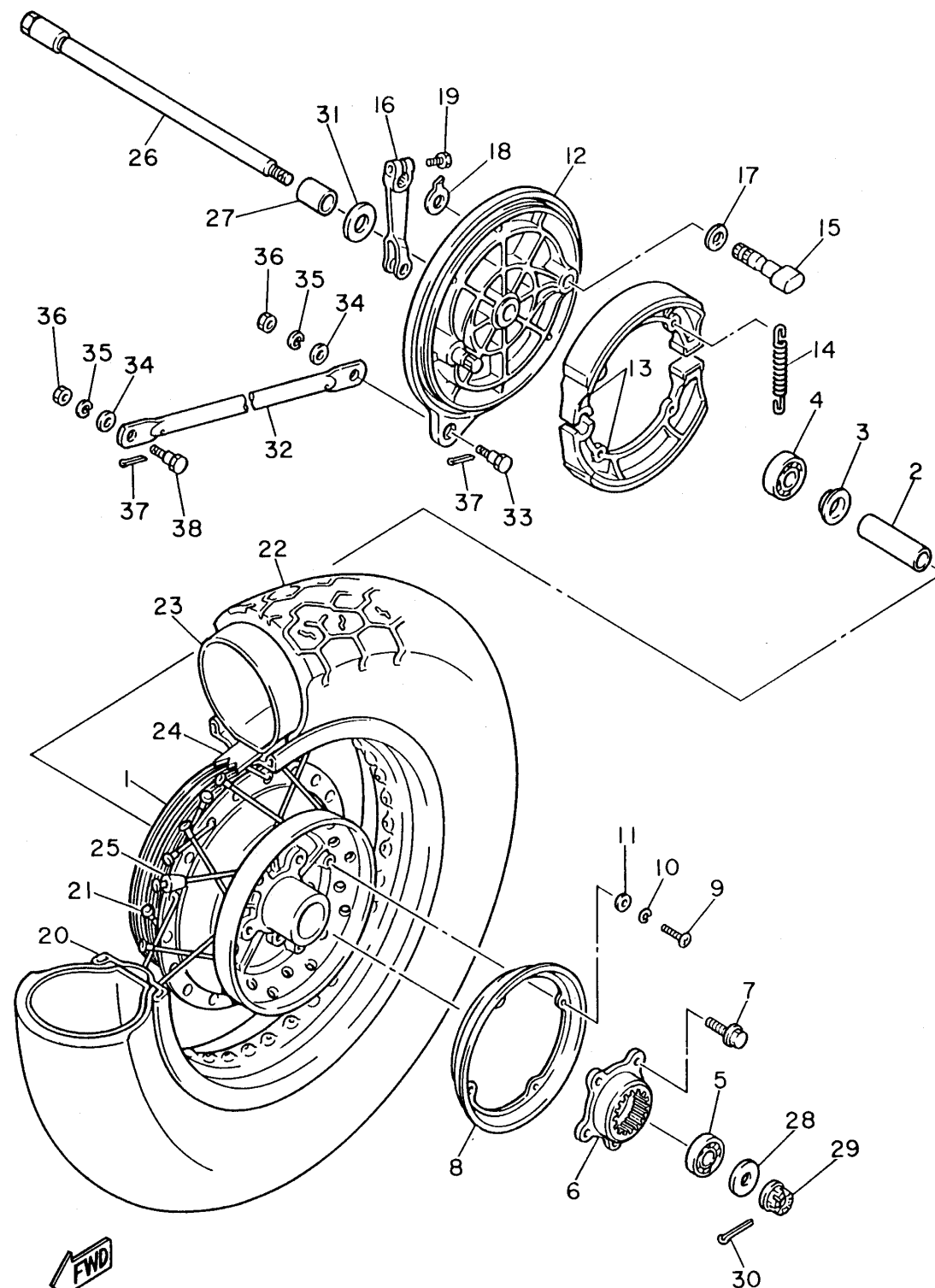


2GV110-7300

REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-25311-00-35	HUB, REAR	1	SILVER (035)
2	2GV-25317-00-00	SPACER, BEARING	1	
3	146-25115-00-00	FLANGE, SPACER 1	1	
4	93306-30209-00	BEARING	1	
5	93306-30202-00	BEARING	1	
6	2GV-25366-00-00	CLUTCH, HUB	1	
7	90105-10200-00	BOLT, WASHER BASED	5	
8	2GV-25319-00-00	SEAL, HUB DUST	1	
9	98507-05012-00	SCREW, PAN HEAD	4	
10	92907-05100-00	WASHER, SPRING	4	
11	92907-05600-00	WASHER, PLATE	4	
12	2NT-25321-00-00	PLATE, BRAKE SHOE	1	
13	3DR-W2536-00-00	BRAKE SHOE SET	1	
14	90507-20002-00	SPRING, TENSION	2	
15	4H7-25351-00-00	CAMSHAFT	1	
16	214-25355-00-00	LEVER, CAMSHAFT	1	
17	90201-14218-00	WASHER, PLATE	1	
18	4H7-2533A-02-00	PLATE, INDICATOR	1	
19	90101-06764-00	BOLT	1	
20	94430-15544-00	RIM	1	
21	2GV-25304-00-00	SPOKE SET, REAR	1	
22	94114-156U2-00	TIRE (140/90-15M/C70SK425) ..	1	UR BRIDGESTONE
23	94214-15223-00	TUBE (140-15)	1	BRIDGESTONE
24	94330-15134-00	BAND, RIM (3.00-15)	1	BRIDGESTONE
25	156-25398-00-00	BALANCER, WHEEL	1	UN
26	2GV-25381-00-00	AXLE, WHEEL	1	
27	90387-157R0-00	COLLAR	1	
28	90201-146R0-00	WASHER, PLATE	1	
29	90171-14044-00	NUT, CASTLE	1	

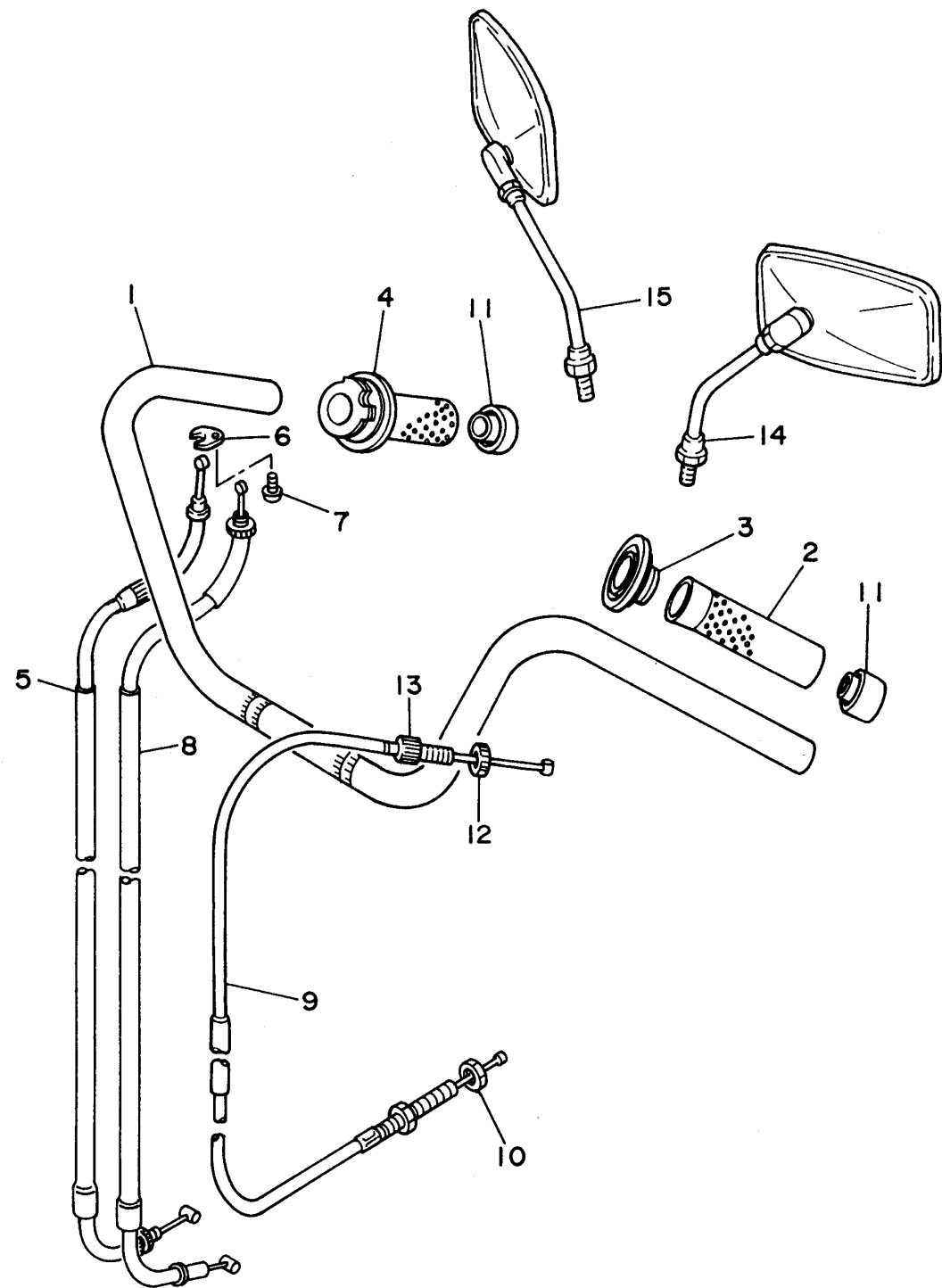
CONTINUED ON NEXT FRAME ►



2GV110-7300

REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
30	91490-30030-00	PIN, COTTER	1	
31	22U-25377-00-00	COLLAR, WHEEL	1	
32	42X-25371-02-00	BAR, TENSION	1	
33	90109-08406-00	BOLT	1	
34	92990-08600-00	WASHER, PLATE	2	
35	92990-08100-00	WASHER, SPRING	2	
36	95304-08700-00	NUT	2	
37	91490-20025-00	PIN, COTTER	2	
38	90109-08368-00	BOLT	1	

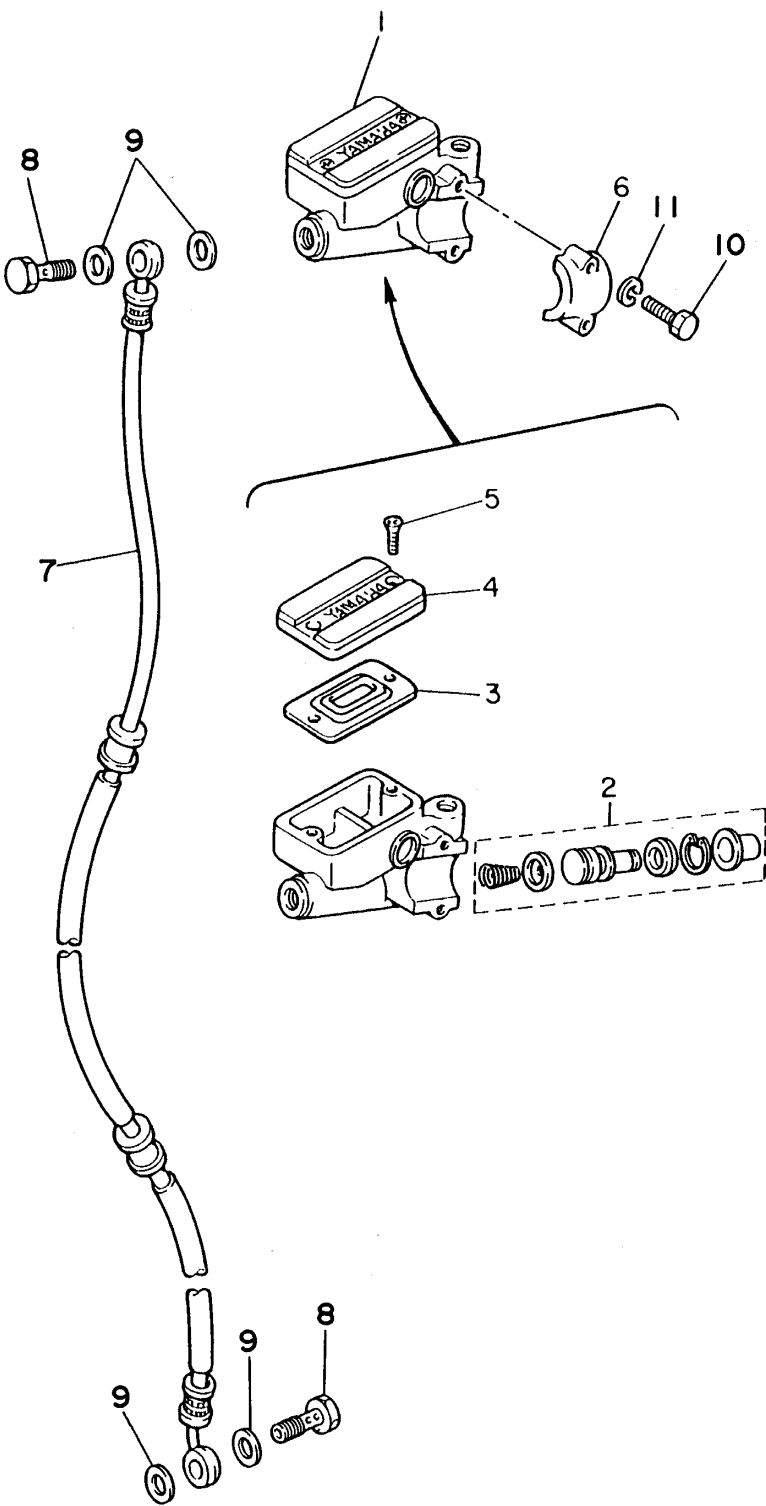


3JCG100-5320

STEERING HANDLE - CABLE

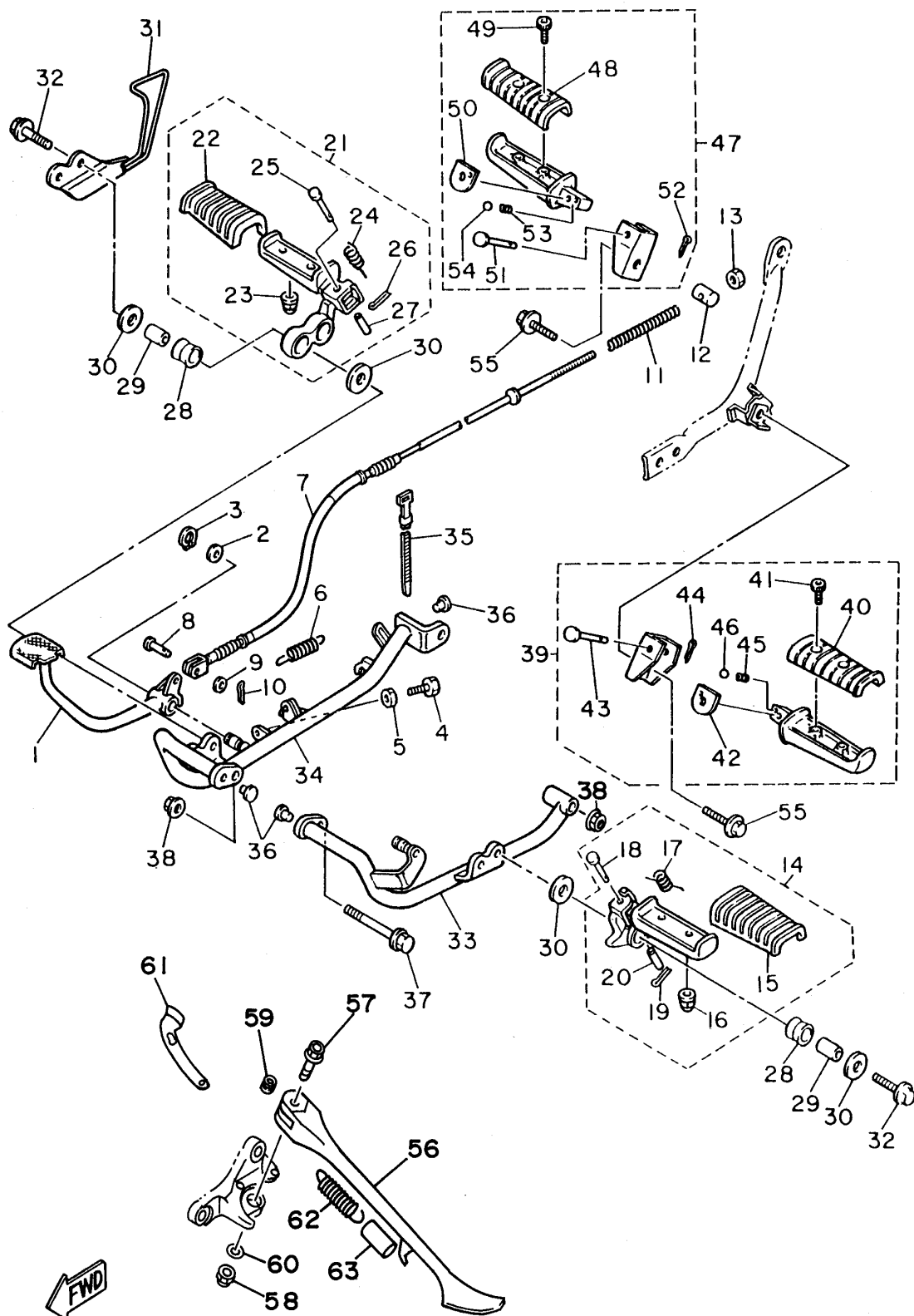
Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-26111-11-00	HANDLEBAR	1	
2	3JB-26241-00-00	GRIP	1	
3	3JB-26273-00-00	ROTOR	1	
4	3JB-26240-00-00	GRIP ASSEMBLY	1	
5	3JC-26311-00-00	CABLE, THROTTLE 1	1	
6	5H0-26393-00-00	HOLDER	1	
7	98507-05008-00	SCREW, PAN HEAD	1	
8	3JC-26312-00-00	CABLE, THROTTLE 2	1	
9	3JB-26335-20-00	CABLE, CLUTCH	1	
10	95304-08700-00	NUT	1	
11	3JB-2628J-00-00	CAP, GRIP	2	
12	90179-08148-00	NUT	1	
13	90123-08046-00	BOLT	1	
14	4H7-26290-10-00	BACK MIRROR ASSEMBLY (LEFT)	1	
15	4H7-26290-00-00	BACK MIRROR ASSEMBLY (RIGHT)	1	

FRONT MASTER CYLINDER



Ref. No.	Part Number	Description	Qty	Remarks
1	4H7-25850-02-00	MASTER CYLINDER ASSEMBLY	1	
2	4H7-W0041-00-00	. 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	4L0-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	3JB-25872-40-00	HOSE, BRAKE 1	1	XV535S
	4KU-25872-00-00	HOSE, BRAKE 1	1	XV535
8	90401-10159-00	BOLT, UNION	2	
9	90201-10118-00	WASHER, PLATE	4	
10	97017-06025-00	BOLT	2	
11	92907-06600-00	WASHER, PLATE	2	


3JCG100-5330

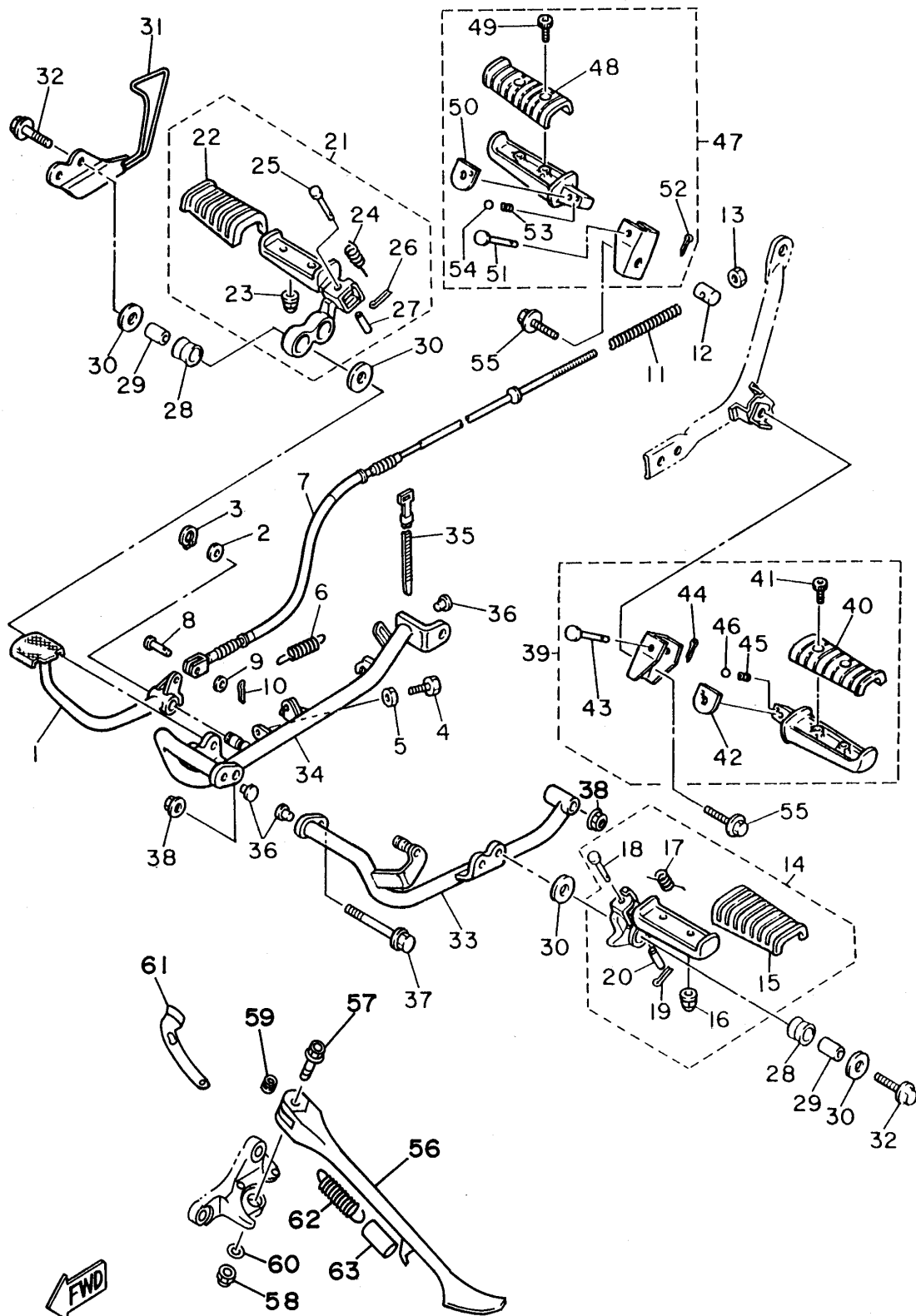


3JCGI00-5340

STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-27211-00-93	PEDAL, BRAKE	1	CHROME PLATED
2	90201-152L1-00	WASHER, PLATE	1	
3	99009-15400-00	CIRCLIP	1	
4	90101-06288-00	BOLT	1	
5	95317-06600-00	NUT	1	
6	90506-20380-00	SPRING, TENSION	1	
7	2GV-26351-00-00	CABLE, BRAKE	1	
8	91701-06022-00	PIN, CLEVIS	1	
9	92907-06200-00	WASHER	1	
10	91490-20025-00	PIN, COTTER	1	
11	90501-10245-00	SPRING, COMPRESSION	1	
12	90249-12008-00	PIN	1	
13	90179-06411-00	NUT	1	
14	1RM-27410-00-93	FRONT FOOTREST ASSEMBLY (LEFT)	1	CHROME PLATED
15	1NH-27413-00-00	. COVER, FOOTREST	1	
16	95617-06100-00	. NUT, U	2	
17	90508-18696-00	. SPRING, TORSION	1	
18	91701-08038-00	. PIN, CLEVIS	1	
19	91490-25020-00	. PIN, COTTER	1	
20	90387-087K5-00	. COLLAR	1	
21	1RM-27420-00-93	FRONT FOOTREST ASSEMBLY (RIGHT)	1	CHROME PLATED
22	1NH-27413-00-00	. COVER, FOOTREST	1	
23	95617-06100-00	. NUT, U	2	
24	90508-18696-00	. SPRING, TORSION	1	
25	91701-08038-00	. PIN, CLEVIS	1	
26	91490-25020-00	. PIN, COTTER	1	
27	90387-087K5-00	. COLLAR	1	

CONTINUED ON NEXT FRAME ►

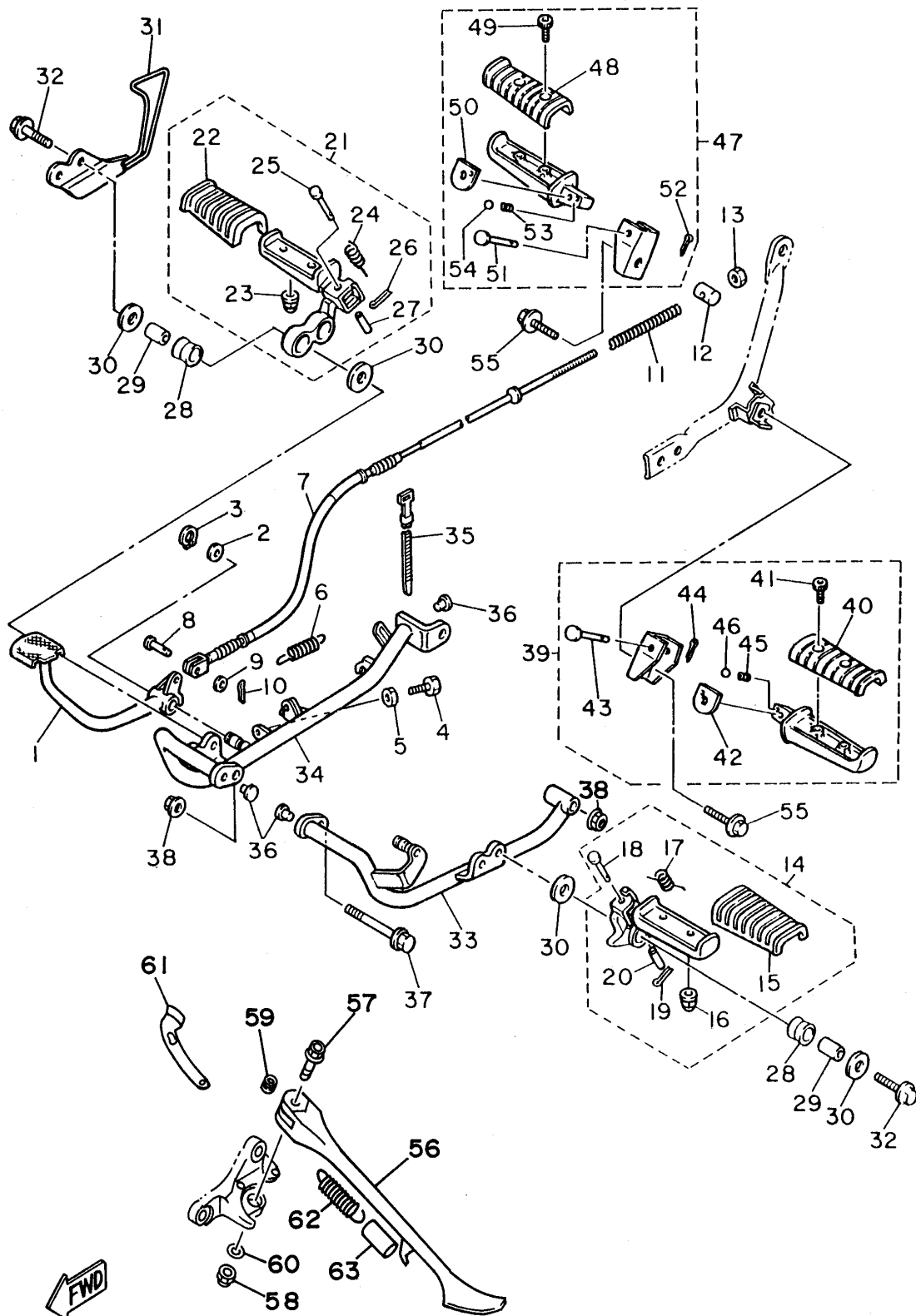


3JCGI00-5340

STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
28	4X7-27414-00-00	DAMPER, FOOTREST	4	
29	90387-107A7-00	COLLAR	4	
30	90201-100A1-00	WASHER, PLATE	6	
31	2GV-27491-00-00	PROTECTOR	1	
32	90109-100G0-00	BOLT	4	
33	2GV-27471-02-00	BAR, FOOTREST 1	1	
34	2GV-27472-02-00	BAR, FOOTREST 2	1	
35	90465-13169-00	CALMP	1	
36	90338-09012-00	PLUG	3	
37	90105-10312-00	BOLT, WASHER BASED	1	
38	95704-10500-00	NUT, FLANGE (95701-10500-00)	2	
39	2NT-27430-01-00	REAR FOOTREST ASSEMBLY 1	1	
40	1NH-27433-00-00	. COVER, REAR FOOTREST ..	1	
41	92017-06012-00	. BOLT, BUTTON HEAD	2	
42	2NT-27437-00-00	. WASHER, SPECIAL	1	
43	91701-06032-00	. PIN, CLEVIS	1	
44	91490-20025-00	. PIN, COTTER	1	
45	90501-12743-00	. SPRING, COMPRESSION	1	
46	93501-04011-00	. BALL	1	
47	2NT-27440-01-00	REAR FOOTREST ASSEMBLY 2	1	
48	1NH-27433-00-00	. COVER, REAR FOOTREST ..	1	
49	92017-06012-00	. BOLT, BUTTON HEAD	2	
50	2NT-27437-00-00	. WASHER, SPECIAL	1	
51	91701-06032-00	. PIN, CLEVIS	1	
52	91490-20025-00	. PIN, COTTER	1	
53	90501-12743-00	. SPRING, COMPRESSION	1	
54	93501-04011-00	. BALL	1	

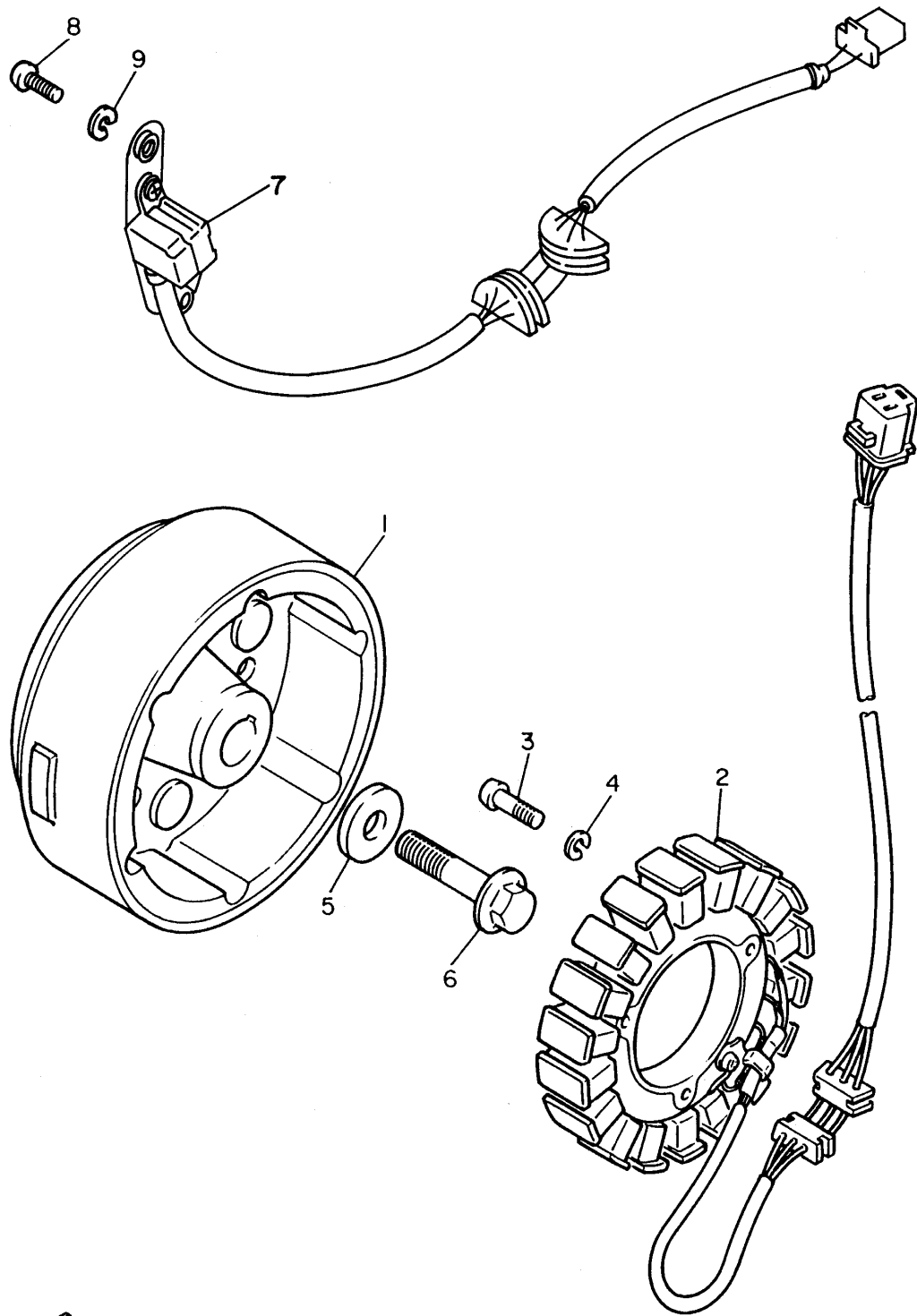
CONTINUED ON NEXT FRAME ►



3JCGI00-5340

STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
55	95804-10016-00	BOLT, FLANGE	2	
56	4KU-27311-00-00	STAND, SIDE	1	XV535
	4KU-27311-10-00	STAND, SIDE	1	XV535S
57	90105-10188-00	BOLT, WASHER BASED	1	
58	95617-10100-00	BOLT, STUD	1	
59	90387-1003G-00	COLLAR	1	
60	92907-10200-00	WASHER, PLAIN	1	
61	5H0-27315-00-00	LINK, SIDE STAND	1	
62	90506-35473-00	SPRING, TENSION	1	
63	90445-22327-00	HOSE	1	

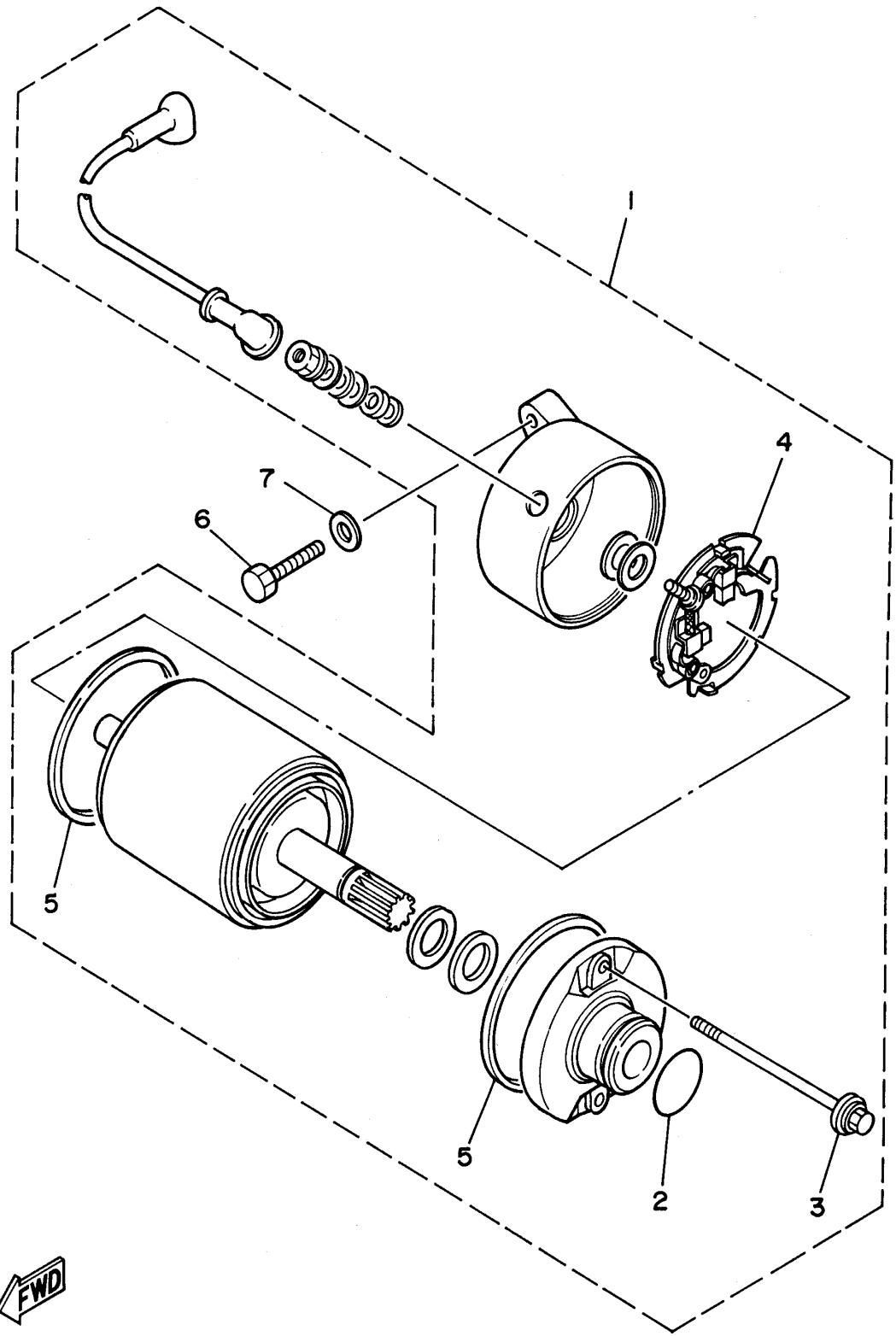


3JCGI00-5350

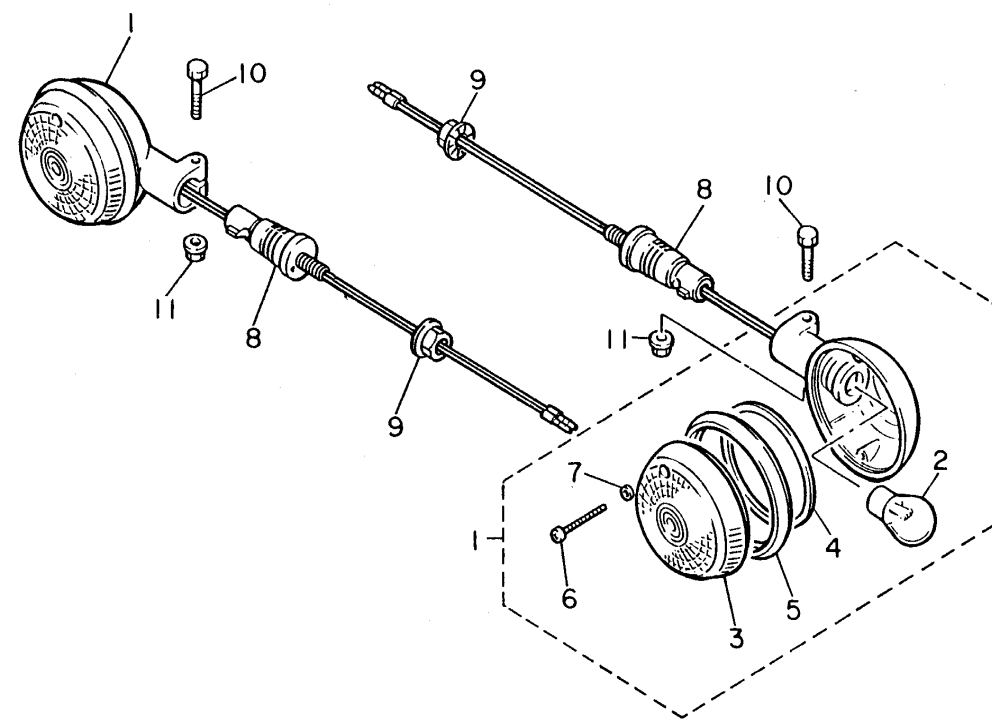
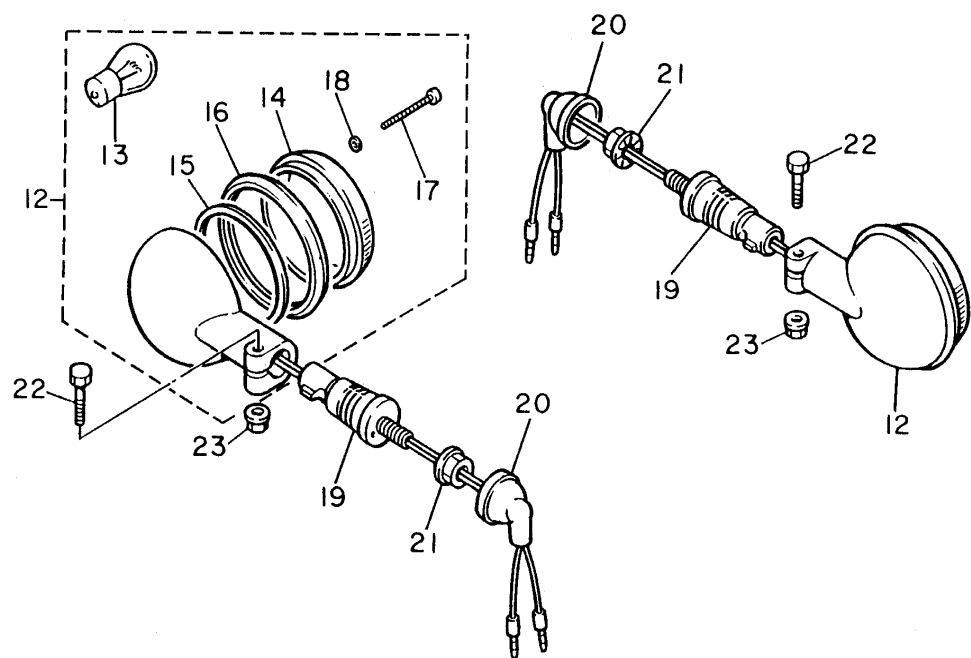
GENERATOR

Ref. No.	Part Number	Description	Qty	Remarks
1	3BT-81450-00-00	ROTOR ASSEMBLY	1	
2	2GV-81410-20-00	STATOR ASSEMBLY	1	
3	98517-06025-00	SCREW, PAN HEAD	3	
4	92907-06100-00	WASHER, SPRING	3	
5	90201-107K6-00	WASHER, PLATE	1	
6	90105-10152-00	BOLT, WASHER BASED	1	
7	3BT-81670-00-00	PICK-UP ASSEMBLY	1	
8	98507-06020-00	SCREW, PAN HEAD	3	
9	92907-06100-00	WASHER, SPRING	3	

STARTING MOTOR



Ref. No.	Part Number	Description	Qty	Remarks
1	3JB-81800-00-00	STARTING MOTOR ASSEMBLY	1	
2	26H-81847-00-00	. O-RING	1	
3	3HE-81826-00-00	. BOLT	2	
4	3KS-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
5	11H-81844-00-00	. GASKET	2	
6	97070-06025-00	BOLT	2	
7	92990-06600-00	WASHER, PLATE	2	

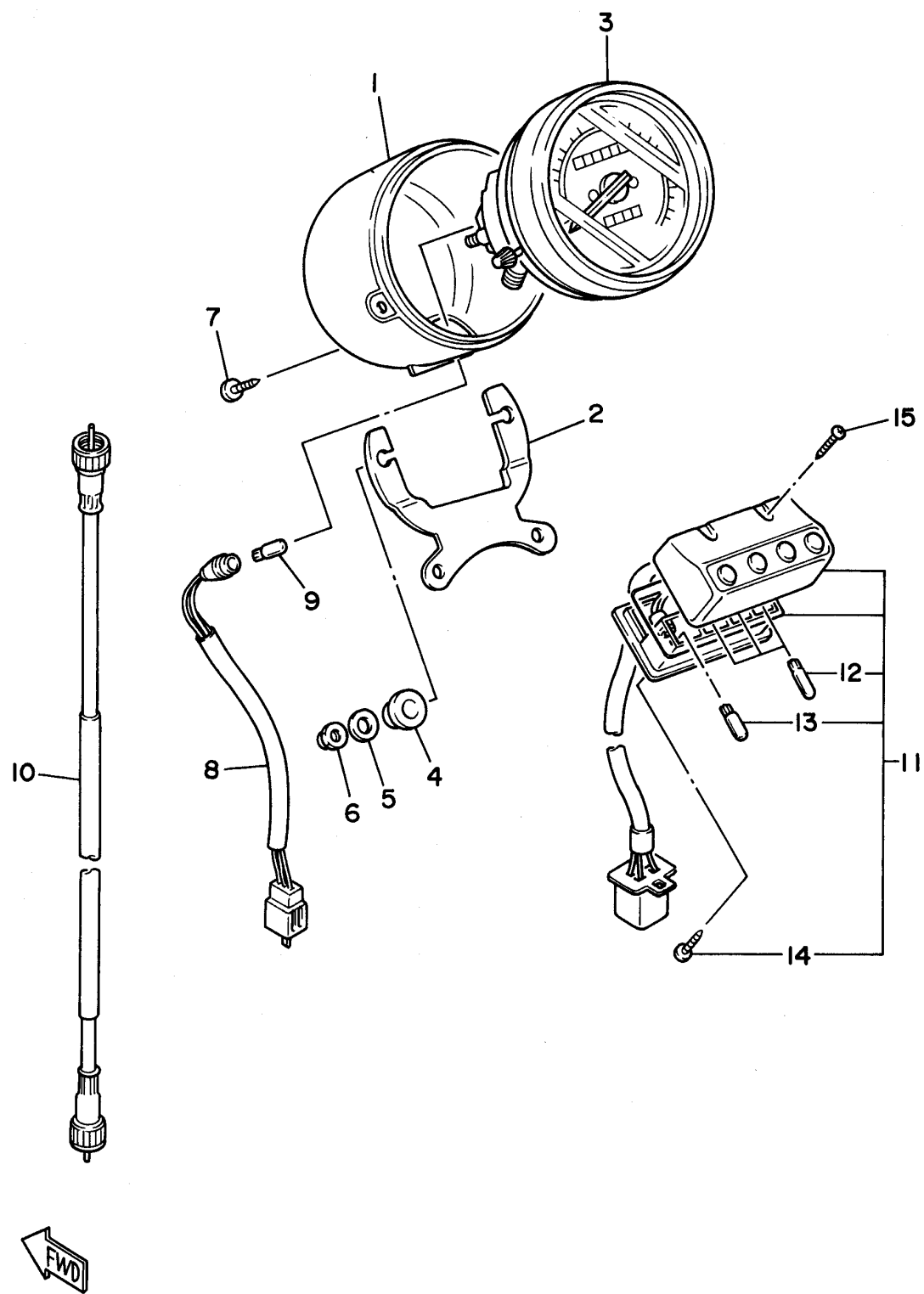


FLASHER LIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	42X-83310-K0-00	FRONT FLASHER LIGHT ASSEMBLY 1	2	
2	256-84714-61-00	. BULB (12V-27/8W)	1	
3	42X-83312-00-00	. LENS, FLASHER	1	
4	42X-83313-00-00	. GASKET, FLASHER LENS	1	
5	42X-83363-00-00	. LENS, RIM	1	
6	341-83333-70-00	. SCREW, LENS FITTING	2	
7	42X-83359-00-00	. WASHER, SPECIAL	2	
8	1AA-83318-00-00	STAY, FLASHER 1	2	
9	95307-12600-00	NUT	2	
10	97004-06030-00	BOLT	2	
11	95704-06500-00	NUT, FLANGE	2	
12	1AA-83330-K0-00	FLASHER LIGHT ASSY 2	2	
13	256-83311-70-XX	. BULB (12V-27W)	1	
14	42X-83312-00-00	. LENS, FLASHER	1	
15	42X-83313-00-00	. GASKET, FLASHER LENS	1	
16	42X-83363-00-00	. LENS, RIM	1	
17	341-83333-70-00	. SCREW, LENS FITTING	2	
18	42X-83359-00-00	. WASHER, SPECIAL	2	
19	1AA-83318-00-00	STAY, FLASHER 1	2	
20	18G-83365-00-00	CAP	2	
21	95307-12600-00	NUT	2	
22	97004-06030-00	BOLT	2	
23	95704-06500-00	NUT, FLANGE	2	



2NT010-7380

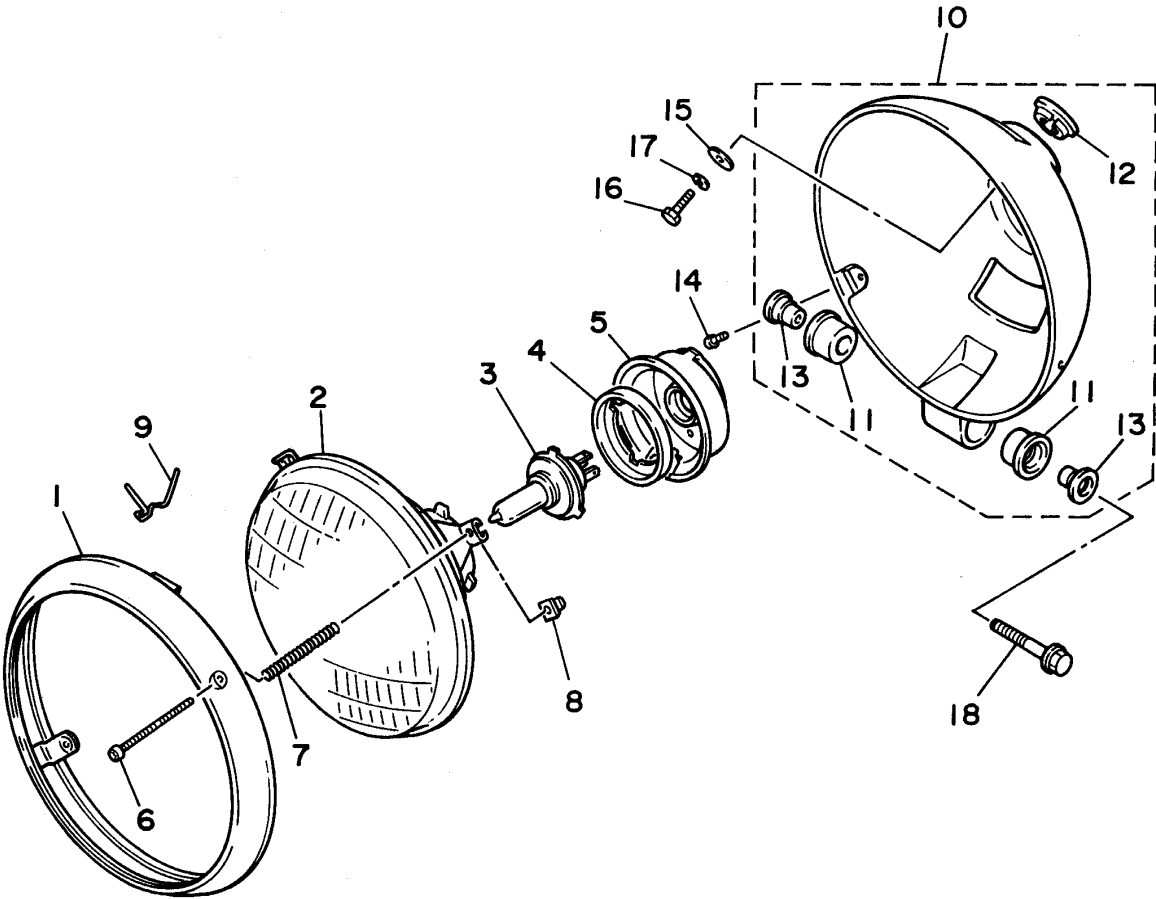


3JC1110-0370

XV535H_HC_SH_SHC

METER

Ref. No.	Part Number	Description	Qty	Remarks
1	1GR-83507-00-00	COVER, SPEEDOMETER	1	
2	2GV-83519-00-00	BRACKET, METER	1	
3	3BT-8351A-00-00	METER ASSEMBLY	1	XV535
	4KU-8351A-00-00	METER ASSEMBLY	1	XV535S
4	1FG-83523-00-00	DAMPER (12R-83513-00-00) ...	2	
5	90201-05725-00	WASHER, PLATE	2	
6	95307-05600-00	NUT	2	
7	90164-04009-00	SCREW, TAPPING	1	
8	2GV-83509-00-00	SOCKET CORD ASSEMBLY ..	1	
9	42X-83517-00-00	BULB (12V-3W)	1	
10	3Y0-83550-01-00	SPEEDOMETER CABLE ASSEMBLY	1	
11	3BT-83530-10-00	PILOT LIGHT ASSEMBLY (2UJ-83530-00-00)	1	
12	42X-83517-00-00	. BULB (12V-3W)	2	
13	2GV-83517-00-00	. BULB (12V-1.7W, T6.5)	1	
14	90164-03010-00	. SCREW, TAPPING	1	
15	98517-04025-00	SCREW, PAN HEAD	2	

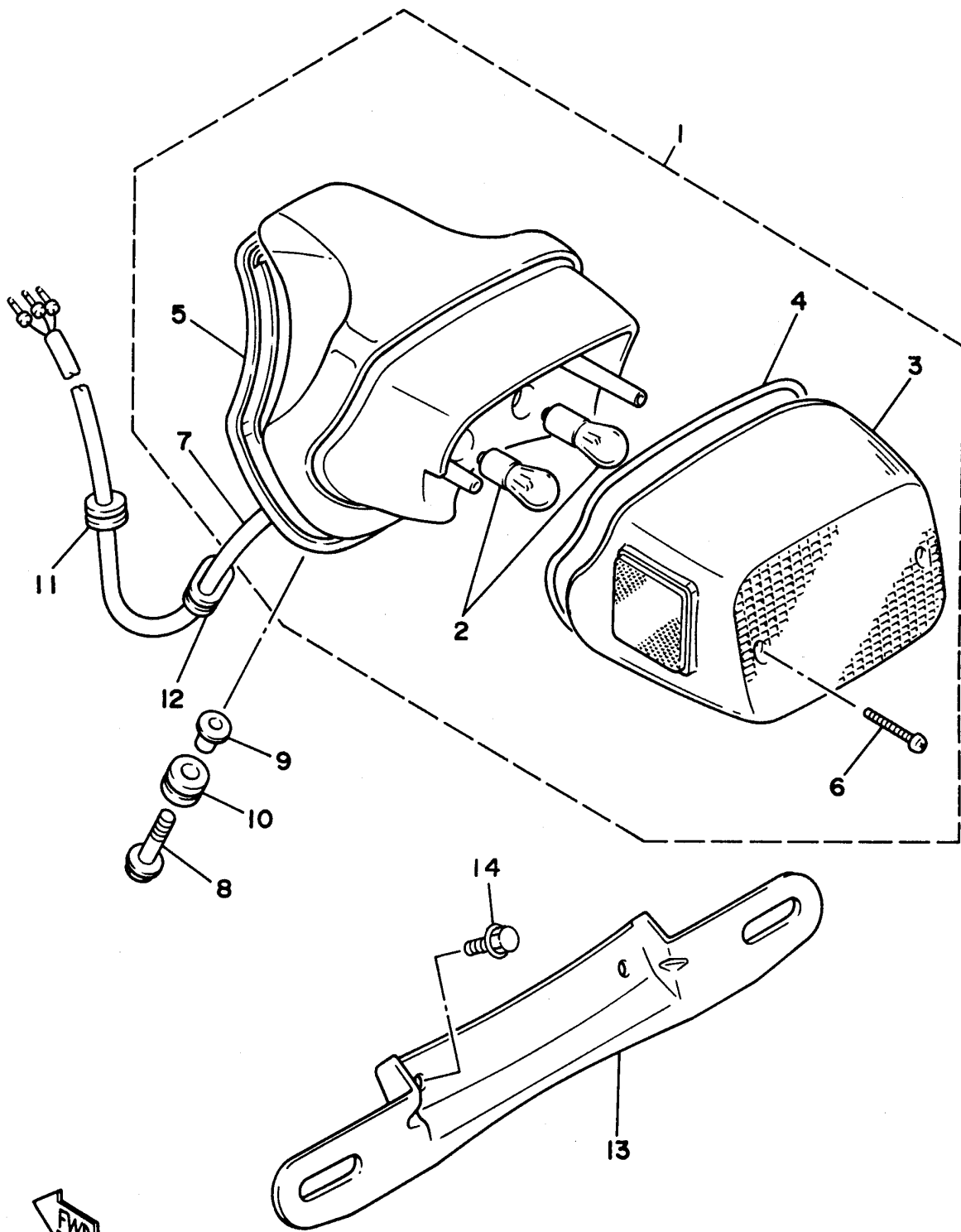


HEADLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	42X-84315-01-00	RIM, HEADLIGHT	1	
2	2GV-84321-A0-00	LENS ASSEMBLY	1	
3	11H-84314-00-XX	BULB, HEADLIGHT (12V-65/60W)	1	
4	2F9-84375-00-00	SETTING PLATE, BULB	1	
5	2F9-84397-01-00	COVER, SOCKET	1	
6	90157-04001-00	SCREW, PAN HEAD	2	
7	1A0-84332-60-00	SPRING, SCREW	2	
8	198-84334-60-00	NUT, ADJUSTING	2	
9	42X-84124-60-00	SPRING, SET	1	
10	42X-84330-01-00	BODY ASSEMBLY	1	EMPRESS MAROON (097)
11	42X-84345-00-00	. DAMPER, HEADLIGHT	2	
12	42X-84366-00-00	. DAMPER, HEADLIGHT 1	1	
13	42X-84338-00-00	. COLLAR BODY FITTING	2	
14	90157-05084-00	SCREW, PAN HEAD	2	
15	90201-06073-00	WASHER, PLATE	1	
16	97007-06016-00	BOLT	1	
17	92907-06100-00	WASHER, SPRING	1	
18	95027-08040-00	BOLT, FLANGE	1	



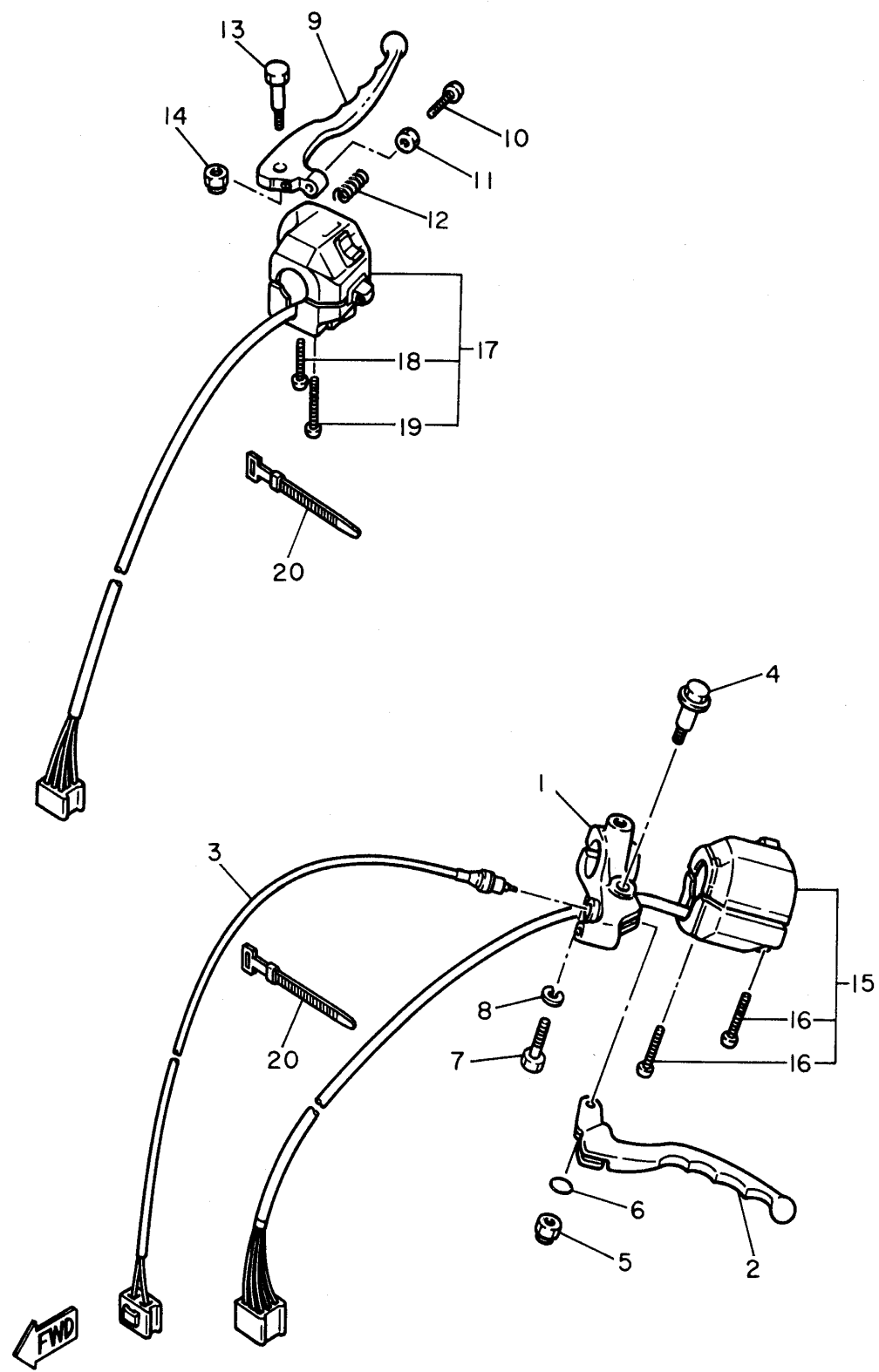
3JC3171-9380



3JC6171-3390

TAILLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-84700-A0-00	TAILLIGHT ASSEMBLY	1	
2	256-84714-61-00	. BULB (12V-27/8W)	2	
3	42X-84721-61-00	. LENS, TAILLIGHT	1	
4	42X-84723-01-00	. GASKET, TAIL LENS	1	
5	1RM-84704-00-00	. GASKET, TAILLIGHT	1	
6	97707-40625-00	. SCREW, TAPPING	2	
7	2GV-84717-00-00	. CORD, TAILLIGHT	1	
8	90119-06097-00	BOLT, WITH WASHER	3	
9	90387-06026-00	COLLAR	3	
10	90480-14229-00	GROMMET	3	
11	90480-16501-00	GROMMET	1	
12	90480-01502-00	GROMMET	2	
13	1RM-84751-00-00	BRACKET, LICENSE	1	
14	95807-06016-00	BOLT, FLANGE	2	



HANDLE SWITCH - LEVER

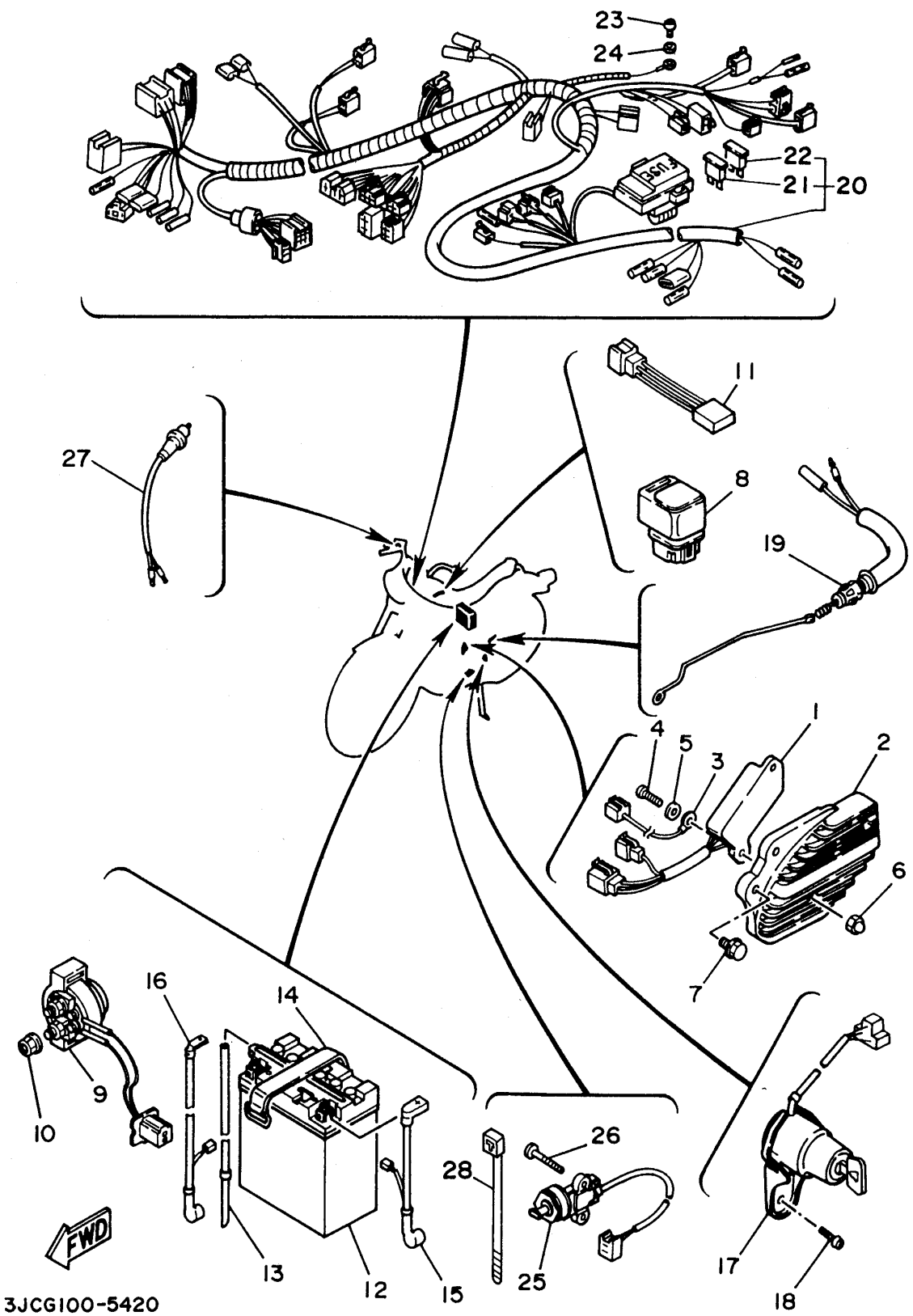
Ref. No.	Part Number	Description	Qty	Remarks
1	10M-82911-00-00	HOLDER, LEVER 1	1	
2	2GV-83912-00-00	LEVER 1	1	
3	2GV-82917-00-00	SWITCH	1	
4	90109-06799-00	BOLT	1	
5	95617-06100-00	NUT, U	1	
6	93210-11368-00	O-RING	1	
7	97007-06025-00	BOLT	1	
8	92907-06100-00	WASHER, SPRING	1	
9	2W1-83922-00-00	LEVER 2	1	
10	90149-06131-00	SCREW	1	
11	90170-06010-00	NUT	1	
12	90501-10312-00	SPRING, COMPRESSION	1	
13	90109-06577-00	BOLT	1	
14	95617-06100-00	NUT, U	1	
15	52X-83973-00-00	SWITCH, HANDLE 3	1	
16	98507-05035-00	. SCREW, PAN HEAD	2	
17	3JC-83973-00-00	SWITCH, HANDLE 3	1	
18	98506-05040-00	. SCREW, PAN HEAD	1	
19	98507-05045-00	. SCREW, PAN HEAD	1	
20	437-83936-01-00	BAND, SWITCH CORD	4	

2GV110-7400

ELECTRICAL 1

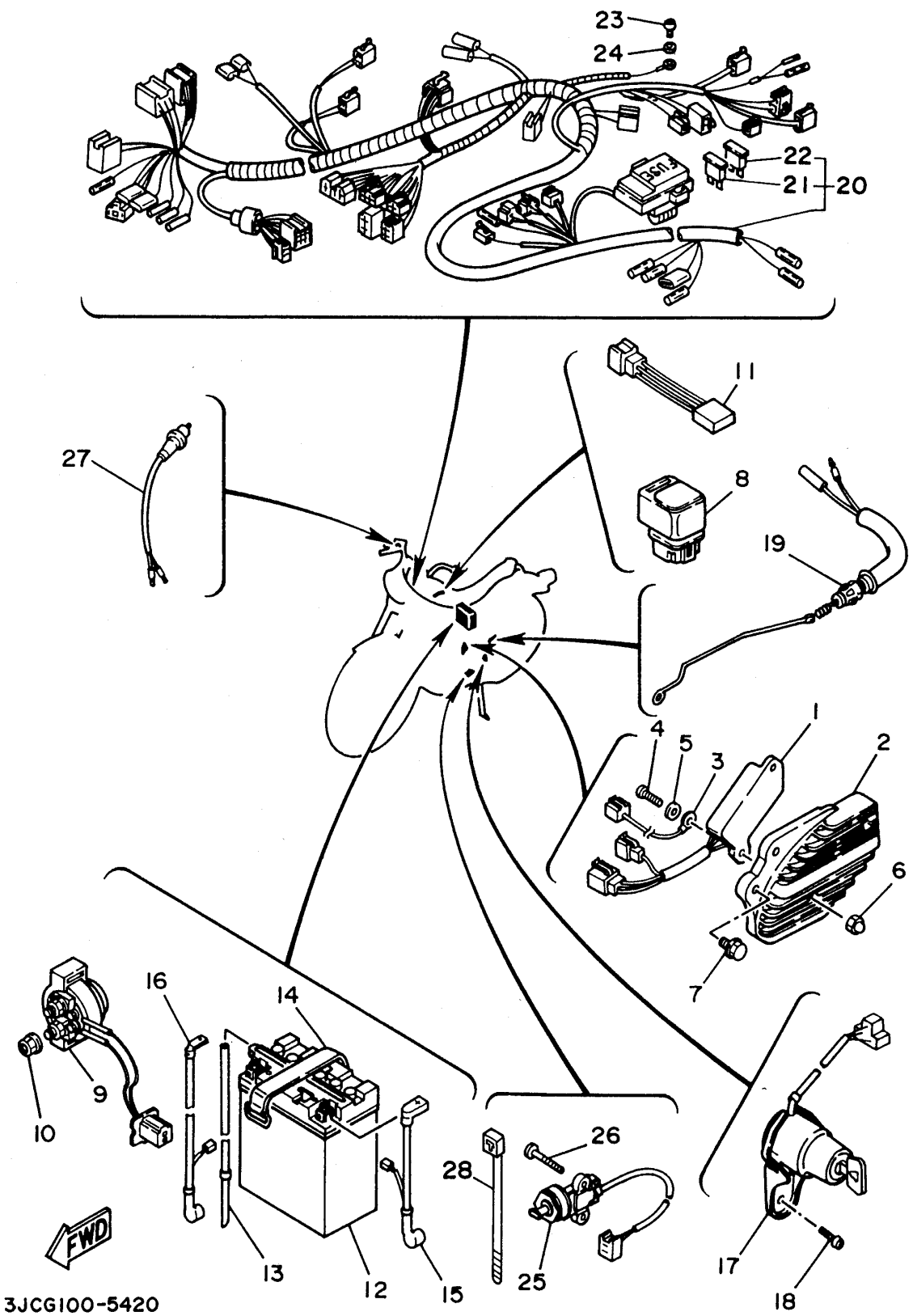
Ref. No.	Part Number	Description	Qty	Remarks
1	42X-81960-A1-00	RECTIFIER & REGULATOR ASSEMBLY	1	
2	3JB-81975-01-00	PLATE, RECTIFIER FITTING ..	1	
3	3LR-83364-00-00	WIRE, EARTH LEAD 2	1	
4	98507-06016-00	SCREW, PAN HEAD	2	
5	92907-06600-00	WASHER, PLATE	2	
6	95380-06800-00	NUT	2	
7	95817-06012-00	BOLT, FLANGE	2	
8	25G-81950-01-00	RELAY ASSY	1	
9	3AY-81940-00-00	STARTER RELAY ASSEMBLY .	1	
10	95707-06500-00	NUT, FLANGE	2	
11	4H7-81980-M0-00	DIODE ASSEMBLY	1	
12	BTG-GM12A-Z3-A2	BATTERY ASSEMBLY (GM12AZ-3A-2) (2GV-82110-G0-00)	1	
13	90445-08248-00	HOSE	1	
14	120-82131-00-00	BAND, BATTERY	1	
15	2GV-82115-00-00	WIRE, PLUS LEAD	1	
16	2GV-82116-00-00	WIRE, MINUS LEAD	1	
17	3JC-82510-00-00	MAIN SWITCH ASSEMBLY ...	1	
18	92017-08025-00	BOLT, BUTTON HEAD	1	
19	2GV-82530-10-00	STOP SWITCH ASSEMBLY ...	1	
20	3JC-82590-25-00	WIRE HARNESS ASSEMBLY ..	1	
21	36Y-82151-00-00	. FUSE (15A-BL)	4	
22	1AE-82151-00-00	. FUSE (30A-BL)	2	
23	98507-06010-00	SCREW, PAN HEAD	1	
24	92907-06600-00	WASHER, PLATE	1	
25	3LD-82566-70-00	SWITCH, SIDE STAND	1	
26	90157-05079-00	SCREW, PAN HEAD	2	
27	1A0-83980-30-00	FRONT STOP SWITCH ASSEMBLY	1	

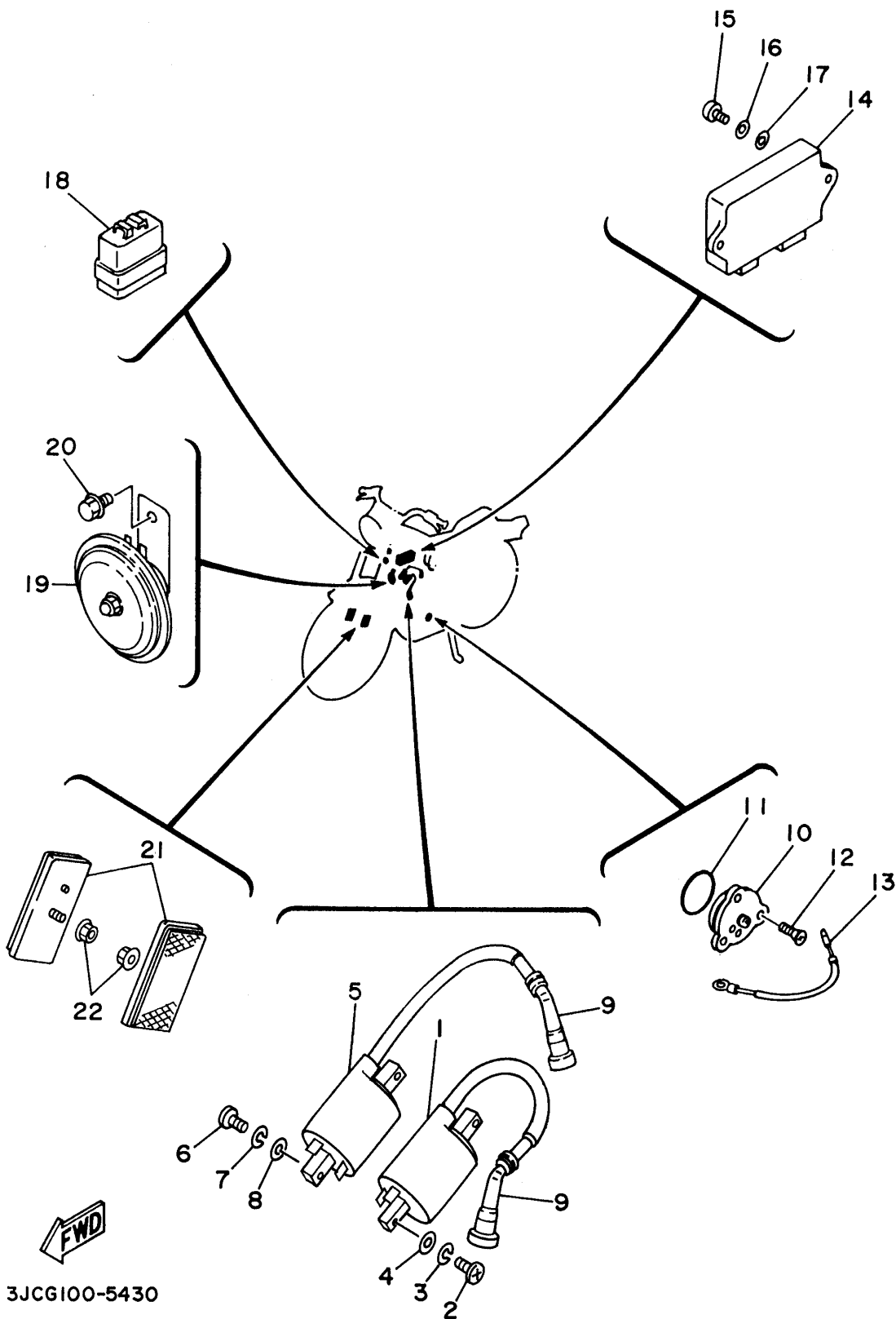
CONTINUED ON NEXT FRAME ➤



ELECTRICAL 1

Ref. No.	Part Number	Description	Qty	Remarks
28	12R-82591-00-00	BAND	1	





ELECTRICAL 2

Ref. No.	Part Number	Description	Qty	Remarks
1	2GV-82310-30-00	IGNITION COIL ASSEMBLY ...	1	
2	98507-05016-00	SCREW, PAN HEAD	2	
3	92907-05100-00	WASHER, SPRING	2	
4	92907-05600-00	WASHER, PLATE	2	
5	2GV-82320-30-00	IGNITION COIL ASSEMBLY ...	1	
6	98507-05016-00	SCREW, PAN HEAD	2	
7	92907-05100-00	WASHER, SPRING	2	
8	92907-05600-00	WASHER, PLATE	2	
9	2GV-82370-00-00	PLUG CAP ASSEMBLY	2	
10	1L9-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
11	93210-29196-00	O-RING	1	
12	98707-05012-00	SCREW, FLAT HEAD	3	
13	2JX-82541-00-00	WIRE, LEAD	1	
14	3BT-82305-00-00	IGNITOR UNIT ASSEMBLY ...	1	
15	98507-06020-00	SCREW, PAN HEAD	2	
16	92907-06100-00	WASHER, SPRING	2	
17	92907-06600-00	WASHER, PLATE	2	
18	41R-83350-71-00	FLASHER RELAY ASSEMBLY .	1	
19	35J-83371-32-00	HORN	1	XV535
	3JB-83371-00-00	HORN	1	XV535S
20	95817-06010-00	BOLT, FLANGE	1	
21	11H-85110-01-00	REFLECTOR ASSY	2	
22	95707-05500-00	NUT, FLANGE	2	

Warranty Authorization Procedures

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

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

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

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

Warranty Transfer Fees Dropped!

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

Now we've found a way to make that coverage even more valuable. **Beginning May 1, 1994,**

Yamaha dropped the fees for transfer of coverage to the new owner! You will no longer be charged the \$10 for an in-warranty transfer or \$25 for a Y.E.S. transfer.

* AUDIO WARRANTY - SERVICE PG - 1 *

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

* AUDIO WARRANTY - SERVICE PG - 2 *

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

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

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

DURING THE PERIOD OF THIS WARRANTY

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

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

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

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

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

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

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

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

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

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

* AUDIO WARRANTY - SERVICE PG - 3 *

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

YAMAHA MOTOR CORPORATION, U.S.A.
CALIFORNIA EMISSION CONTROL WARRANTY
YOUR WARRANTY RIGHTS AND OBLIGATIONS

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

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

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

MANUFACTURER'S WARRANTY COVERAGE

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

OWNER'S WARRANTY RESPONSIBILITIES

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

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

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

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

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

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

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

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

WARRANTED PARTS INCLUDE the following:

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

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

Continued

LIGHTING SYSTEM	
Headlight / Taillight / Turn Signal	12V65W-60W/12V8W-27W / 12V27W
Indicator - Meter / High Beam	12V3W / 12V1.7W
Lighting Coil Color Code / Ω	ø / ø
TORQUE VALUES:	
Front Axle Nut	M14: 11.0m-kG (80 ft-lb)
Front Pinch Bolt	M8: 2.0m-kG (14 ft-lb)
Rear Axle Nut	M14: 11.0m-kG (80 ft-lb)
Rear Axle Pinch Bolt	M8: 1.6m-kG (11 ft-lb)
Clutch Nut	M20: 7.0m-kG (50 ft-lb)
Drain Plug	M14: 4.3m-kG (31 ft-lb)
Flywheel Nut	M10: 8.0m-kG (58 ft-lb)
Cylinder Head Cover	M6: 1.0m-kG (7 ft-lb)
Cylinder Head: Nut	M10: 3.5m-kG (14 ft-lb)
Engine Mounting Bolts: Front Stay - Front	M10: 5.5m-kG (40 ft-lb)
Front Stay - Rear	M10: 5.5m-kG (40 ft-lb)
Rear Upper Stay	M10: 5.5m-kG (40 ft-lb)
Rear Lower	M12: 7.0m-kG (50 ft-lb)
Pivot Shaft	M16: 7.5m-kG (54 ft-lb)
Spark Plug	2.0m-kG (14.5 ft-lb)
SERVICE LITERATURE:	
Owner's Manual	LIT-11626-09-91
Service Manual	LIT-11616-09-60 Supplement to LIT-11616-XV-35
Assembly Manual	LIT-11666-07-15 Same as XV535F, FC, G, GC
Consumer Information	LIT-11656-04-69

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

* = Available from YPAD
⊕ = For diagnostic use only

LIGHTING SYSTEM	
Headlight / Taillight / Turn Signal	12V60W-55W/12V8W-27W / 12V27W
Indicator - Meter / High Beam	12V3.4W / 12V1.7W
Lighting Coil Color Code / Ω	ø / ø
TORQUE VALUES:	
Front Axle Nut	M14: 11.0m-kG (80 ft-lb)
Front Pinch Bolt	M8: 2.0m-kG (14 ft-lb)
Rear Axle Nut	M14: 11.0m-kG (80 ft-lb)
Rear Axle Pinch Bolt	M8: 1.6m-kG (11 ft-lb)
Clutch Nut	M20: 7.0m-kG (50 ft-lb)
Drain Plug	M14: 4.3m-kG (31 ft-lb)
Flywheel Nut	M10: 8.0m-kG (58 ft-lb)
Cylinder Head Cover	M6: 1.0m-kG (7 ft-lb)
Cylinder Head: Nut	M10: 3.5m-kG (14 ft-lb)
Engine Mounting Bolts: Front Stay - Front	M10: 5.5m-kG (40 ft-lb)
Front Stay - Rear	M10: 5.5m-kG (40 ft-lb)
Rear Upper Stay	M10: 5.5m-kG (40 ft-lb)
Rear Lower	M12: 7.0m-kG (50 ft-lb)
Pivot Shaft	M16: 7.5m-kG (54 ft-lb)
Spark Plug	2.0m-kG (14.5 ft-lb)
SERVICE LITERATURE:	
Owner's Manual	LIT-11626-09-91
Service Manual	LIT-11616-09-60, Supplement to LIT-11616-XV-35
Assembly Manual	LIT-11666-07-15 Same as XV535SF, SFC, SG, SGC
Consumer Information	LIT-11656-04-69

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

* = Available from YPAD
⊕ = For diagnostic use only

MOTORCYCLE	
------------	--

XV535H, HC
1996 SERVICE DATA

MODEL / MODEL CODE	XV535G / 3JC
	XV535GC / 3JC
INITIAL ENGINE NUMBER / FRAME NUMBER	H: 3JC-050101 / JYA3JCE0()TA050101
	HC: 3JC-053101 / JYA3JCC0()TA053101
ENGINE:	Air-Cooled, Four-Stroke, SOHC V-Twin
Bore / Stroke / Number Cylinders / Displacement	76mm / 59mm / 2 / 535cc
Piston Skirt Clearance New / Max	0.035 ~ 0.055mm / 0.10mm
Valve Clearance (Cold): Intake / Exhaust	0.07~0.12mm / 0.12~0.17mm
Oil Type: Above 5°C (40°F)	Yamalube 4* or SAE 20W40 SE or SF
Oil Type: Below 15°C (60°F)	Yamalube 4* or SAE 10W30 SE or SF
Capacity: Oil and Filter Change / Oil Change Only	2800cc (3 qt) / 2600cc (2.75 qt)
Oil Filter Part Number	4X7-13440-90-00*
TRANSMISSION:	
Oil Type / Capacity / Drive Chain Free Play	See ENGINE / ø / ø
MIDDLE GEAR CASE: Oil Type / Capacity	ø
FINAL GEAR CASE: Oil or Grease Type / Capacity	SAE80 API GL-4 Hypoid Shaft Drive Gear Oil*/190cc
FUEL TANK: Main / Reserve / Fuel Type	13.5 Lit (3.5 gal) / 2.5 Lit (0.6 gal) / Unleaded Regular
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	ø
CARBURETOR:	
Manufacturer / Type / ID Number	Mikuni / BDS34X2 / H: 3JC-50 HC: 3JC-40
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	F: #137.5; R: #135 / 35 / 2-1/2
Needle Jet / Jet Needle / Clip Position	Y-0 / #1: 5DZ17-1; #2: 5DZ18-1 / Fixed
Slide Cutaway	ø
Float Height / Fuel Level	NA / 14 ±0.5mm (With SpecialTool)
Idle rpm	1200 ±50
Max Co⊕ / Max HC⊕ / Set Co⊕	7.0% / 700 ppm / 3.0 ±0.5% @ 1200 rpm
SUSPENSION:	
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 176mm / 228cc
Gas or Air Pressure Min ~ Max / Standard	ø
Rear: Gas or Air Pressure Min ~ Max / Standard	ø
TIRES: Size / Nominal Pressure: Front	3.00S-19 49S / 2 kg-cm ² (28 psi)
Size / Nominal Pressure: Rear	140/90-15M/C 70S / 2.25 kg-cm ² (32 psi)
CHARGING SYSTEM:	AC Magneto Generator
Battery: Model / Specific Gravity / Charge Rate	GM12AZ-3A (12V12AH) / 1.280 / 1.6A
Maximum Output	14V20A @ 5000 rpm
Field Coil Rotor / Ω	ø
Stator Coil Color Code / Ω	W ~ W / 0.38Ω ±10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM:	Transistor Controlled
Ignition Timing	8° @ 1200 rpm Full Adv: 29° @ 4200 rpm
Spark Plug Type	NGK BP7ES* or ND W22EP-U
Spark Plug Gap / Torque / Cap Ω	0.7~0.8mm / 2.0m·kg (14.5 ft·lb) / 10KΩ
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 4.2Ω ±15% / 13.2kΩ ±15%
Pulser Coil or Pickup Coil Color Code / Ω	Gy ~ B / 202Ω ±10%

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

* = Available from YPAD
⊕ = For diagnostic use only

MOTORCYCLE	
------------	--

XV535SH, SHC
1996 SERVICE DATA

MODEL / MODEL CODE	XV535SH / 3JC
	XV535SHC / 3JC
INITIAL ENGINE NUMBER / FRAME NUMBER	SH: 3JC-055101 / JYA3JCE0()TA055101
	SHC: 3JC-060101 / JYA3JCC0()TA060101
ENGINE:	Air-Cooled, Four-Stroke, SOHC V-Twin
Bore / Stroke / Number Cylinders / Displacement	76mm / 59mm / 2 / 535cc
Piston Skirt Clearance New / Max	0.035 ~ 0.055mm / 0.10mm
Valve Clearance (Cold): Intake / Exhaust	0.07~0.12mm / 0.12~0.17mm
Oil Type: Above 5°C (40°F)	Yamalube 4* or SAE 20W40 SE or SF
Oil Type: Below 15°C (60°F)	Yamalube 4* or SAE 10W30 SE or SF
Capacity: Oil and Filter Change / Oil Change Only	2800cc (3 qt) / 2600cc (2.75 qt)
Oil Filter Part Number	4X7-13440-90-00
TRANSMISSION:	
Oil Type / Capacity / Drive Chain Free Play	See ENGINE / ø / ø
MIDDLE GEAR CASE: Oil Type / Capacity	ø
FINAL GEAR CASE: Oil or Grease Type / Capacity	SAE80 API GL-4 Hypoid Shaft Drive Gear Oil*/190cc
FUEL TANK: Main / Reserve / Fuel Type	13.5 Lit (3.5 gal) / 2.5 Lit (0.6 gal) / Unleaded Regular
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	ø
CARBURETOR:	
Manufacturer / Type / ID Number	Mikuni / BDS34X2 / SH: 3JC-30 SHC: 3JC-20
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	F: #137.5; R: #135 / 35 / 2-1/2
Needle Jet / Jet Needle / Clip Position	Y-0 / #1: 5DZ17-1; #2: 5DZ18-1 / Fixed
Slide Cutaway	ø
Float Height / Fuel Level	NA / 14 ±0.5mm (With SpecialTool)
Idle rpm	1200 ±50
Max Co⊕ / Max HC⊕ / Set Co⊕	7.0% / 700 ppm / 3.0 ±0.5% @ 1200 rpm
SUSPENSION:	
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 176mm / 228cc
Gas or Air Pressure Min ~ Max / Standard	ø
Rear: Gas or Air Pressure Min ~ Max / Standard	ø
TIRES: Size / Nominal Pressure: Front	3.00S-19 49S / 2 kg-cm ² (28 psi)
Size / Nominal Pressure: Rear	140/90-15M/C 70S / 2.25 kg-cm ² (32 psi)
CHARGING SYSTEM:	AC Magneto Generator
Battery: Model / Specific Gravity / Charge Rate	GM12AZ-3A (12V12AH) / 1.280 / 1.6A
Maximum Output	14V20A @ 5000 rpm
Field Coil Rotor / Ω	ø
Stator Coil Color Code / Ω	W ~ W / 0.38Ω ±10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM:	Transistor Controlled
Ignition Timing	8° @ 1200 rpm Full Adv: 29° @ 4200 rpm
Spark Plug Type	NGK BP7ES* or ND W22EP-U
Spark Plug Gap / Torque / Cap Ω	0.7~0.8mm / 2.0m·kg (14.5 ft·lb) / 10KΩ
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 4.2Ω ±15% / 13.2kΩ ±15%
Pulser Coil or Pickup Coil Color Code / Ω	Gy ~ B / 202Ω ±10%

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

* = Available from YPAD
⊕ = For diagnostic use only



YAMAHA MOTOR CORPORATION, U.S.A.

6555 KATELLA AVENUE • CYPRESS, CALIFORNIA 90630

MAIL ADDRESS: P.O. BOX 6555, CYPRESS, CALIFORNIA 90630

May 24, 1995

Dear California Dealer:

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

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

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

Sincerely,

Service Division

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

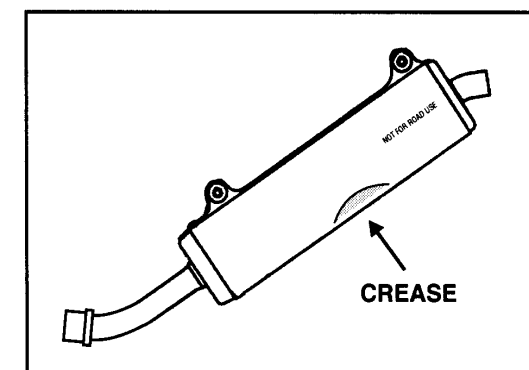
Although small amounts of water in the fuel will normally not affect or interfere with engine operation, problems can develop if too much water is present in alcohol oxygenated gasoline. If there is enough water in the oxygenated fuel, the alcohol and gasoline will separate into two liquid phases: a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





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.

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 Harrisburg, 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.			

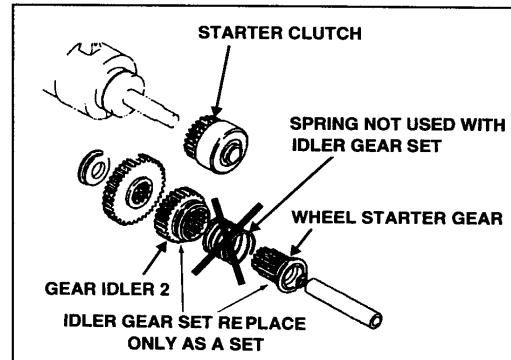
Oxygenated Fuel Sold Seasonally in These Areas Exceeding Federal Carbon Monoxide Standards			
Albuquerque, NM Anchorage, AK Baltimore, MD Boston, MA Chico, CA Cleveland, OH Colorado Springs, CO Denver/Boulder, CO Duluth, MN El Paso, TX	Fairbanks, AK Ft Collins, CO Fresno, CA Grants Pass, OR Greensboro, 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

Starter Gear Set - XV750/1100G,GC

There has been an engineering change affecting the starter idler gear #2 and starter wheel gear on late production 1995 model XV750s and XV1100s. This change is not shown on the parts microfiche. The idler gear #2 and wheel gear (see the illustration) are no longer available separately. They **must be replaced as a set** if replacement of either or both gears is necessary. All units produced after and including the following Primary I.D. numbers have the new style starter gears.

NOTE: The starter compression spring is not used when using this idler gear set. For more information about the starter compression spring, refer to technical bulletin M95-009.

The parts microfiche will be revised to include this production change as soon as possible.



Affected Units - Starting Primary I.D.:

XV750G 3AL-041339~ XV1100G 1TE-060879~
XV750GC 3CM-015351~ XV1100GC 1TA-021301~

Parts Information

Part Number	Description	Dealer Cost
3LP-W1551-00-00	Idler, gear set	\$42.90

Special Tool Catalog Clarification - XV535

There is an error in the Kent-Moore Yamaha Special Tool Catalog that has caused some confusion with dealers. After watching the *Plain Bearing Service Video*, dealers have ordered the tools needed to replace the full-circle main bearings on the XV535. The confusion occurs because the illustration shown for the XV535 Plain Bearing Remover and Installer, Kent-Moore number YM-28898, has inadvertently been switched with the illustration for the plain bearing remover and installer for the Riva

XC180. The part number for the tool is correct for the XV535, only the illustration is wrong. The tool is a two piece tool (as shown for the XC180) for removing the full-circle main bearings on the XV535.

The next edition for the Kent-Moore Tool Catalog will be corrected. You may want to make a note in your catalog indicating the illustrations are switched.

Illustration	Tool No.	Description	Product Line	Application
	YM-28898	Main Bearing Remover and Installer	M	XZ Series
	YM-33297	Oil Seal Guide	R	SH-50 (Razz)
	YM-33297	Plain Bearing Remover & Installer	R	XC 180
	YM-33299	Oil Seal Guide	R	XC 180



MOTORCYCLE

3/1/95

M95-006

TECH EXCHANGE

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

Reformulated Gasoline

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

What is RFG?

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

FOCUS OF FUEL REFORMULATING

Potential Reformulation

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

Environmental Benefits

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

Can Yamaha Products Operate On Reformulated Gasoline?

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

RUNNING CHARACTERISTICS WITH RFG

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

GUIDELINES FOR RFG USAGE

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

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

©1995 YAMAHA MOTOR CORPORATION, U.S.A.



MOTORCYCLE

6/21/95

M95-010

TECH EXCHANGE

SUBJECTS: 1. Service Manual Correction - YZF750RF, RFC
2. Starter Gear Set - XV750/1100G, GC
3. Special Tool Catalog Clarification - XV535

Service Manual Correction - YZF750RF, RFC

The procedures in the current YZF750RF,RFC service manual (LIT-11616-09-20) for adjusting the rear drive chain slack are incorrect. Please make a note of the following correction in your copy of the YZF750RF,RFC service manual. The correct information will be included in the June 1, 1995 update of the service manual microfiche, and also in the new edition YZF750 Service manual (LIT-11616-ZF-75) that will be available soon.

CROSS OUT INCORRECT INFO.

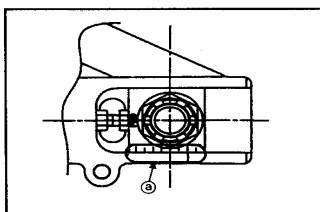
DRIVE CHAIN SLACK ADJUSTMENT/ DRIVE CHAIN LUBRICATION



~~NOTE:~~
~~Turn each adjuster exactly the same~~
~~amount to maintain correct axle alignment.~~
~~Turn the marks on the side of the~~
~~swingarm to check for proper~~
~~alignment.~~
~~• Tighten the axle nut to specification, while~~
~~pushing the chain tight.~~
~~• Tighten the locknuts.~~
~~*****~~

ADD NEW PROCEDURES

DRIVE CHAIN SLACK ADJUSTMENT/ DRIVE CHAIN LUBRICATION



NOTE:
There are marks on each adjusting block and an alignment mark ② on each side of the swingarm. Make sure the left and right adjusting blocks are positioned the same by counting the number of marks from the rear of the adjusting block to the alignment mark. See the illustration.

- Tighten the axle nut to specification, while pushing the chain tight.

Axle nut:
203 Nm (20.3 m • kg, 146 ft • lb)

- Tighten the locknuts.

3

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

©1995 YAMAHA MOTOR CORPORATION, U.S.A.



MOTORCYCLE

6/28/95

M95-011

TECH EXCHANGE

SUBJECTS: 1. Tip for Removing and Installing Fasteners
2. New Warranty Labor Rate Change Request Form

Tip For Removing And Installing Fasteners

*(The following Tech Exchange was submitted by Nelson Hughes of Peabody Int'l. in Houlton, ME.
Thanks Nelson! Your Tech Exchange hat is on the way!)*

Applying Permatex® Water Based Valve Grinding Compound to the screwdriver tip when removing or installing hard-to-get-at or hard-to-remove fasteners will increase the grip of the screwdriver on the fastener making removal or

installation much easier. This is especially helpful where an impact driver cannot be used.

The recommended product is Permatex® #34B. It is available at most local auto parts suppliers.

New Warranty Labor Rate Change Request Form

The Warranty Department has recently introduced a new Warranty Labor Rate Change Request form. The old form was available only on special request from the Warranty Department. The new form is simpler and has a part number so you can order it from Yamaha Parts and Accessories. The part number is LIT-11791-02-95.

YAMAHA	
WARRANTY LABOR RATE CHANGE REQUEST	
DEALERSHIP NAME	DEALER NUMBER
ADDRESS	
CITY/STATE/ZIP	
REASON FOR REQUEST (Check one box)	AMOUNT REQUESTED
☐ New Setup	Old Rate \$ _____ /HR
☐ Labor Rate Change	New Rate \$ _____ /HR
☐ Buy Out Of # _____	☐ All Product Lines
	☐ All Except _____ \$ _____ /HR
I certify that the new rate is the same as that which is consistently applied to calculate retail customer labor charges and is prominently displayed on a professionally made, permanent sign where customers can see it.	
I understand that this request is subject to Warranty Department and Regional Service Representative approval and will be compared with other dealerships in my area, both Yamaha and non-Yamaha, to ensure that the rate is on a competitive level. I understand and will comply with conditions set forth in Chapter 15 of the Yamaha Warranty Handbook. Yamaha Motor Corporation, U.S.A. reserves the right to limit the warranty labor reimbursement rate. In no case will labor rate changes be retroactive.	
OWNER'S SIGNATURE _____	DATE _____
Please allow approximately 10 days to process	
FOR YAMAHA USE ONLY	
Date received _____	Rate displayed? ☐ yes ☐ no
Date of last rate change _____	Inspected records? ☐ yes ☐ no
Trade area average rate _____	Rate justified? ☐ yes ☐ no
Service Representative _____	Audit necessary? ☐ yes ☐ no
☐ Approved ☐ Denied ☐ Adjusted to _____	Debit account? ☐ yes ☐ no
Reason for denial or adjustment _____	Comments _____
Warranty Manager approval _____	
Effective date _____	Signature _____
Notification letter sent _____	
Rev. 4/93 Y10111	White/YMUS Warranty Yellow Dealer LIT-11791-02-95

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

©1995 YAMAHA MOTOR CORPORATION, U.S.A.