



# YAMAHA

**PARTS CATALOGUE  
MODEL YEAR 1992  
XJ600SD (4DU1)  
XJ600SPC (4DU2)**

PUBLICATION	PART NUMBER	REMARKS
OWNER'S MANUAL	LIT-11626-08-22	
ASSEMBLY MANUAL	LIT-11666-08-22	
SERVICE MANUAL	LIT-11616-08-22	

Initial Serial No.

4DU1	A	Frame Serial No.	4DU-000101 and following
	B	Engine Serial No.	4DU-000101 and following
4DU2	A	Frame Serial No.	4DU-013101 and following
	B	Engine Serial No.	4DU-013101 and following



# YAMAHA

## PARTS CATALOGUE

### MODEL YEAR 1993

#### XJ600SE (4DU4)

#### XJ600SEC (4DU5)

Initial Serial No.

4DU4

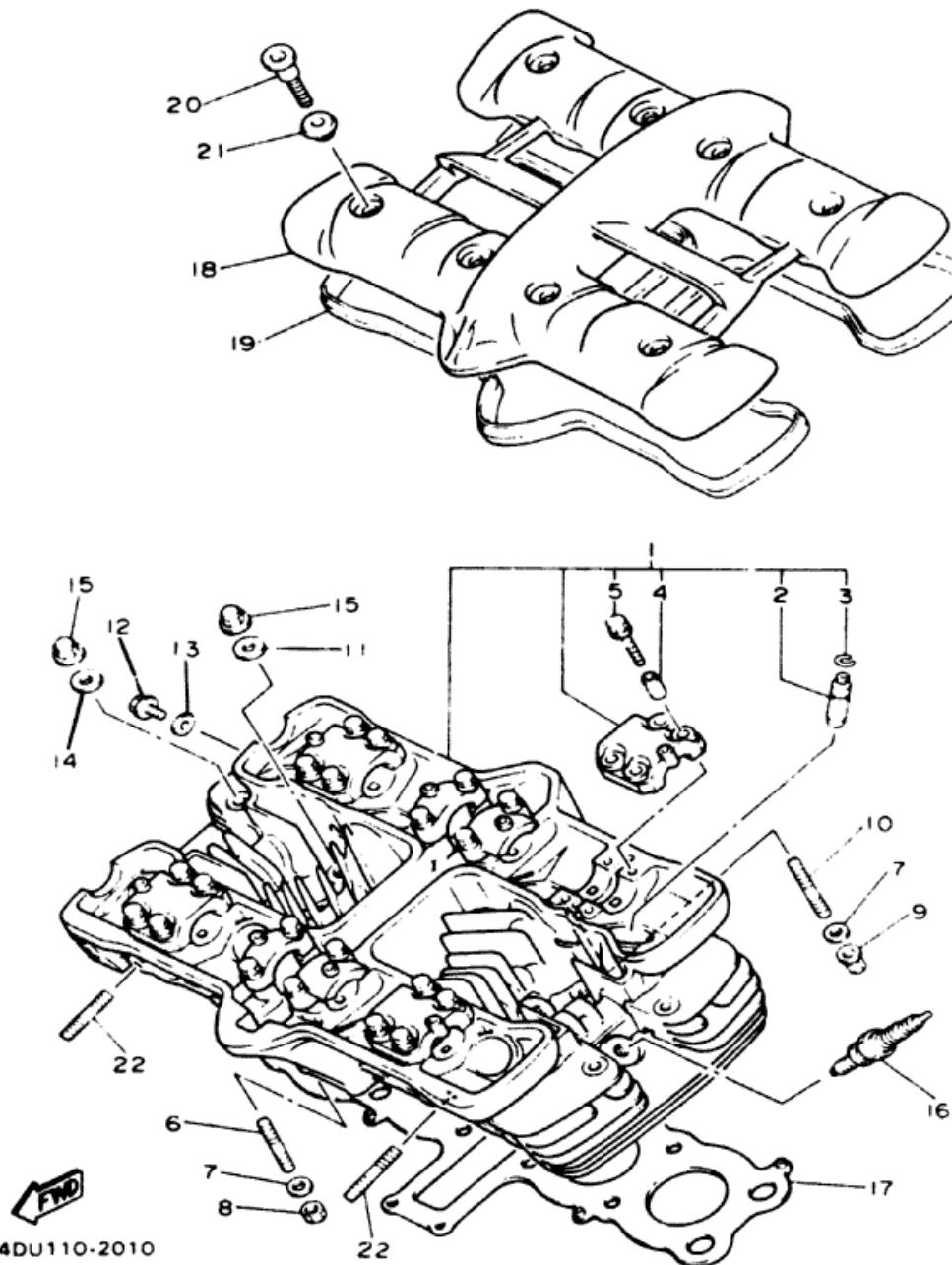
<input type="radio"/> A	Frame Serial No.	4DU-015101 and following
<input type="radio"/> B	Engine Serial No.	4DU-015101 and following

4DU5

<input type="radio"/> A	Frame Serial No.	4DU-026101 and following
<input type="radio"/> B	Engine Serial No.	4DU-026101 and following

### CONTENTS

AIR FILTER	B-2,3
CABLE	E-8
CAMSHAFT	A-9
CARBURETOR	B-4-6
CHAIN	A-9
CLUTCH	C-5,6
COWLING 1	F-2,3
CRANKCASE	B-8-10
CRANKCASE COVER	B-11,12
CRANKSHAFT	A-7,8
CYLINDER	A-6
CYLINDER HEAD	A-5
ELECTRICAL 1	G-5
ELECTRICAL 2	G-6
EXHAUST	B-7
FENDER	D-2,3
FOOTREST	E-10,11
FRAME	D-1
FRONT BRAKE CALIPER	E-4
FRONT FORK	D-7,8
FRONT MASTER CYLINDER	E-9
FRONT WHEEL	E-3
FUEL TANK	D 10-E-1
GENERATOR	C-1
GOVERNOR	C-2
HANDLEBAR	E-8
HANDLE SWITCH	G-7
HEADLIGHT	G-2
LEVER	G-7
METER	G-1
OIL CLEANER	B-1
OIL PUMP	A-12
PICK UP COIL	C-2
PISTON	A-7,8
REAR BRAKE CALIPER	E-7
REAR MASTER CYLINDER	E-12, F-1
REAR SHOCKS	D-6
REAR WHEEL	E-5,6
SEAT	E-2
SERVICE DATA	J-ROW
SHIFT CAM	C-9
SHIFT FORK	C-9
SHIFT SHAFT	C-10
SIDE COVER	D-4
STAND	E-10,11
STARTER CLUTCH	C-3
STARTING MOTOR	C-4
STEERING	D-9
SWING ARM	D-5
TAILLIGHT	G-3
TECHNICAL BULLETINS	K-ROW
TRANSMISSION	C-7,8
TURN SIGNAL	G-4
VALVE	A-10,11



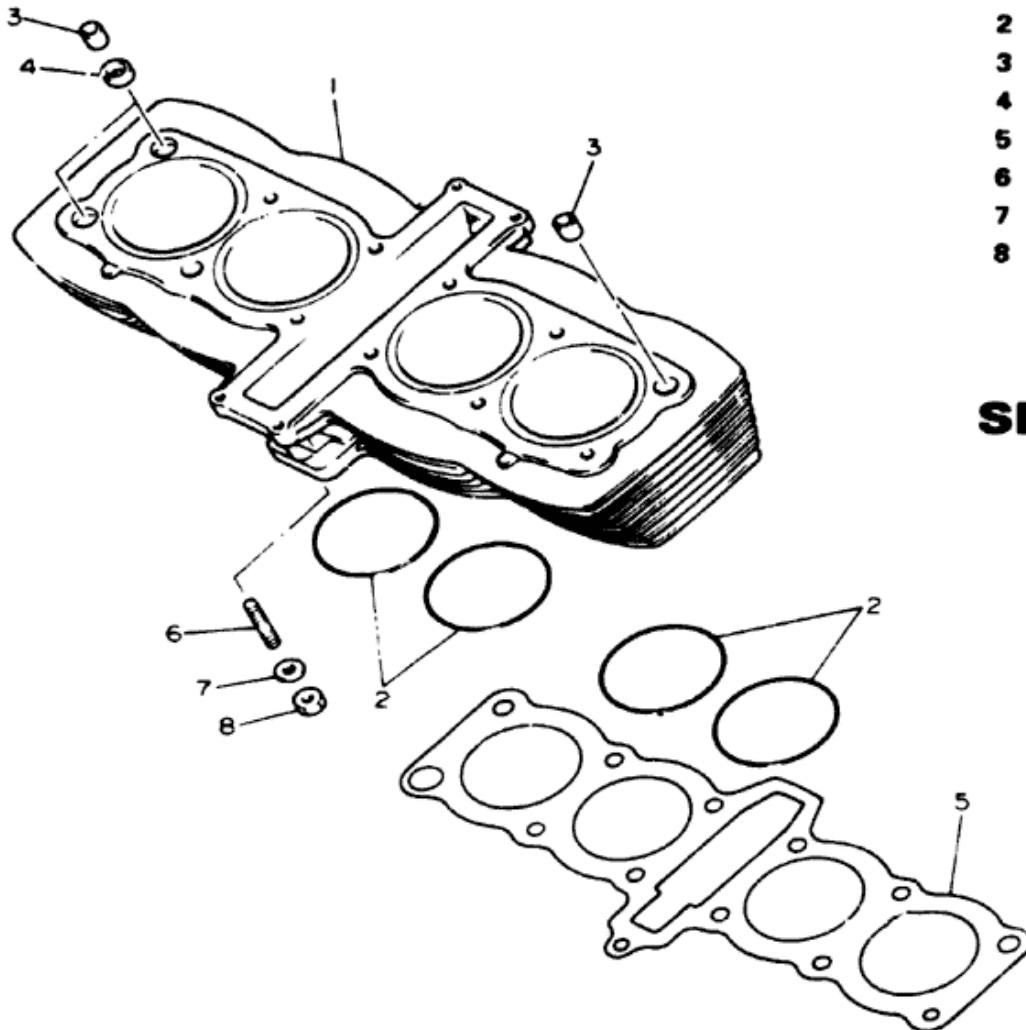
## CYLINDER HEAD

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-11101-00-00	CYLINDER HEAD ASSY .....	1		
2	4BR-1113S-10-00	. GUIDE, INTAKE VALVE ....	8		
3	93440-09141-00	. CIRCLIP .....	8		
4	92510-08016-00	. PIN, DOWEL .....	12	12	
5	90105-06153-00	. BOLT, WASHER BASED ..	24		
6	95612-06618-00	BOLT, STUD .....	2	2	
7	92901-06600-00	WASHER, PLATE .....	4	4	
8	96311-06600-00	NUT .....	2	2	
9	90179-06499-00	NUT .....	2	2	
10	95612-06625-00	BOLT, STUD (95611-06325-00) .....	2	2	
11	90201-094G1-00	WASHER, PLATE .....	10	10	
12	901F3-06045-00	SCREW, HEXAGON (90153-06029-00) .....	1	1	
13	90430-06014-00	GASKET .....	1	1	
14	90201-060L7-00	WASHER, PLATE .....	2	2	
15	90176-06026-00	NUT, CROWN .....	12	12	
16	NGK-CR8E0-00-00	PLUG, SPARK .....	4		
17	4BR-11181-00-00	GASKET, CYLINDER HEAD 1 .....	1	1	
18	4DU-11191-00-00	COVER, CYLINDER HEAD 1 1		1	
19	4BR-11193-00-00	GASKET, HEAD COVER 1 ...	1		
20	90109-066F0-00	BOLT .....	8	8	
21	4BR-1111G-00-00	RUBBER, MOUNT 1 .....	8	8	
22	90116-06360-00	BOLT, STUD .....	8	8	

**SEE SERVICE DATA, GRID J-ROW**

## CYLINDER

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-11310-00-00	CYLINDER.....	1	1	
2	93210-62323-00	O-RING (93210-63442-00) ...	4	4	
3	99530-14016-00	PIN, DOWEL .....	4	4	
4	90430-14131-00	GASKET.....	2	2	
5	4BR-11351-01-00	GASKET, CYLINDER.....	1	1	
6	9511-08330-00	BOLT, STUD .....	1	1	
7	90201-084G3-00	WASHER, PLATE .....	1	1	
8	95333-08600-00	NUT .....	1	1	

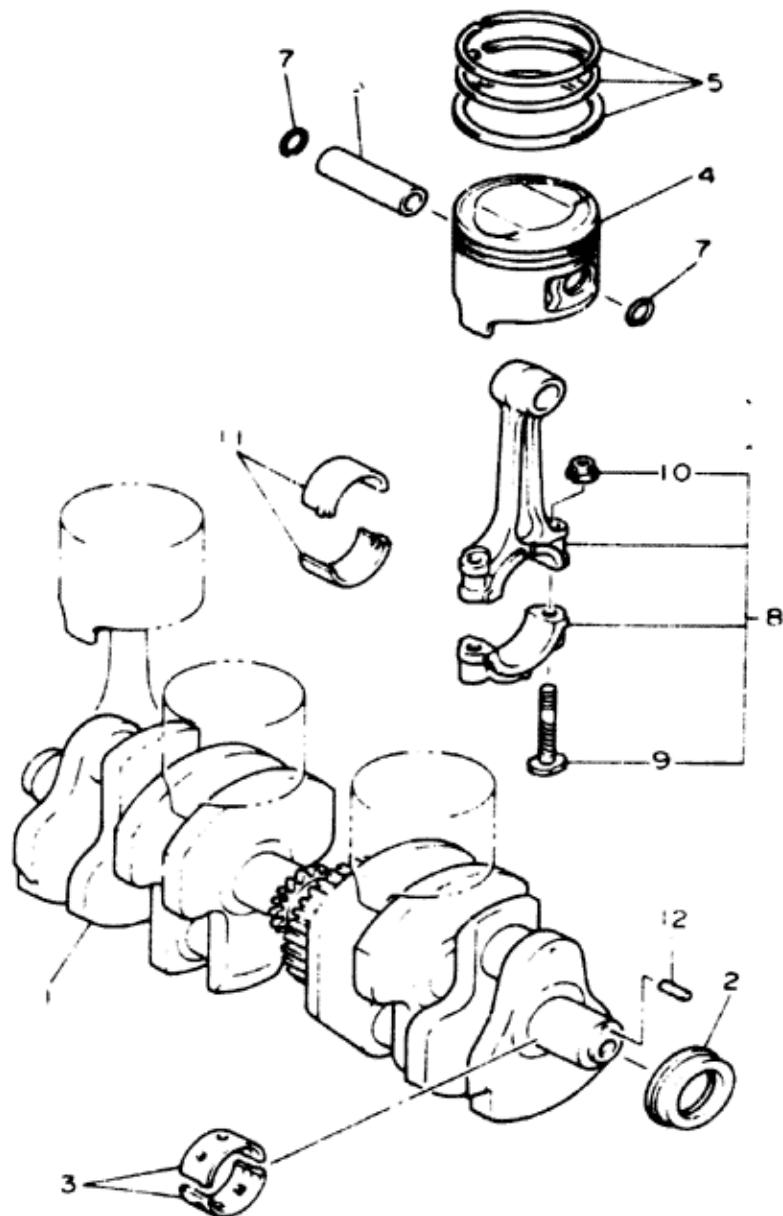


**SEE SERVICE DATA, GRID J-ROW**



4BP010-1020

## CRANKSHAFT - PISTON



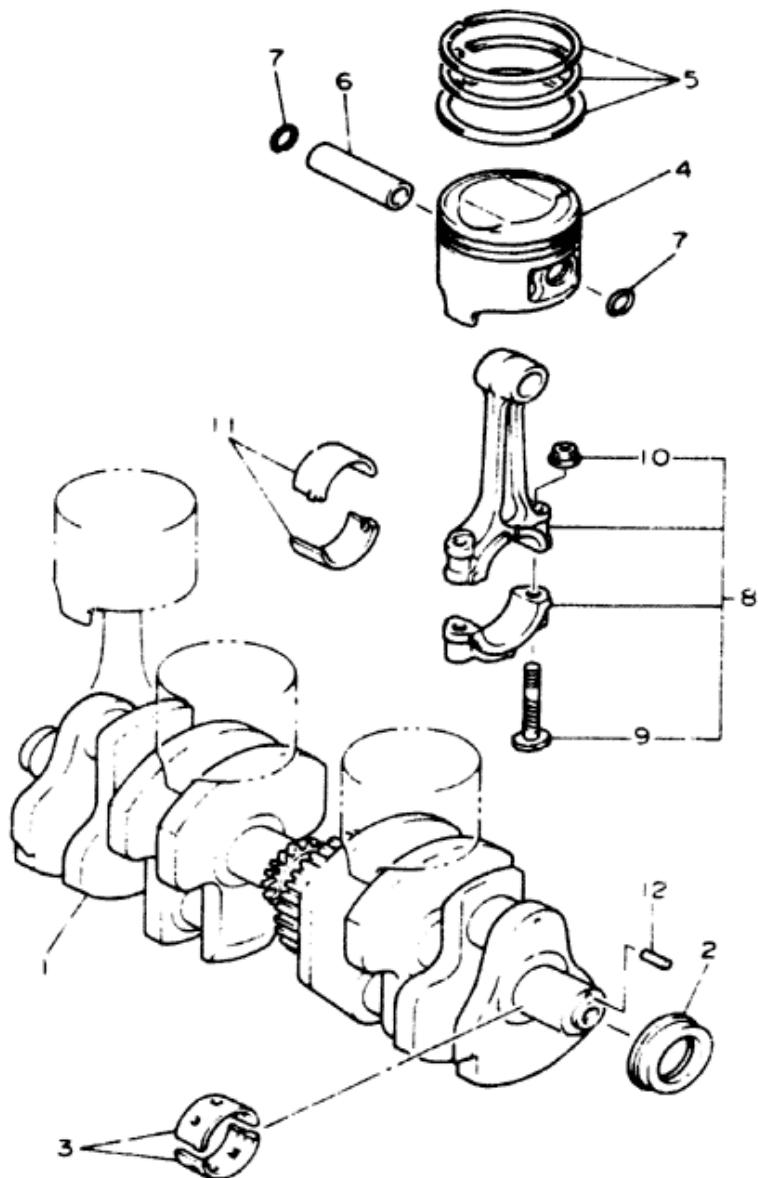
Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-11411-00-00	CRANKSHAFT .....	1	1	
2	93101-32144-00	OIL SEAL .....	1	1	
3	4BR-11416-00-00	PLANE BEARING, CRANKSHAFT 1 .....	10	10	UR BLUE
	4BR-11416-10-00	PLANE BEARING, CRANKSHAFT 1 .....	10	10	UR BLACK
	4BR-11416-20-00	PLANE BEARING, CRANKSHAFT 1 .....	10	10	UR BROWN
	4BR-11416-30-00	PLANE BEARING, CRANKSHAFT 1 .....	10	10	UR GREEN
	4BR-11416-40-00	PLANE BEARING, CRANKSHAFT 1 .....	10	UR	YELLOW
4	4BR-11631-00-A0	PISTON (STD) .....	4	4	
	4BR-11636-00-00	PISTON (0.50MM O/S) .....	4	4	AP
	4BR-11638-00-00	PISTON (1.00MM O/S) .....	4	4	AP
5	4BR-11610-00-00	PISTON RING SET (STD)....	4	4	
	4BR-11610-20-00	PISTON RING SET (0.50MM O/S) .....	4	4	AP
	4BR-11610-40-00	PISTON RING SET (1.00MM O/S) .....	4	4	AP

**SEE SERVICE DATA, GRID J-ROW**



4BP010-1030

## CRANKSHAFT - PISTON



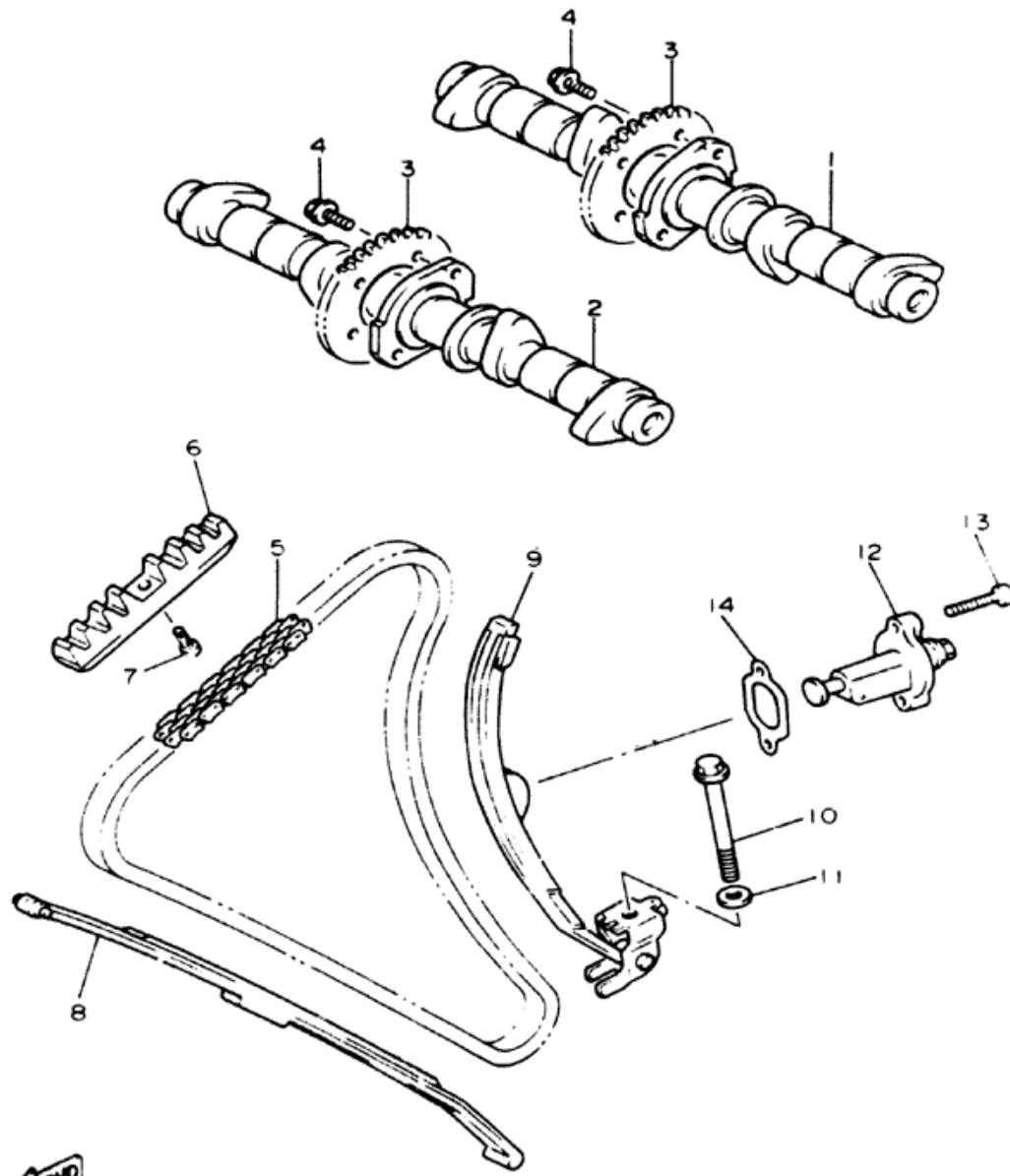
Ref. No.	Part Number	Description	SD	SDC	Remarks
6	49A-11633-00-00	PIN, PISTON .....	4	4	
7	93450-16068-00	CIRCLIP .....	8	8	
8	4BR-11650-00-00	CONNECTING ROD ASSY ..	4	4	
9	4H7-11654-00-00	BOLT, CONNECTING ROD 2	2	2	
10	90179-07307-00	NUT .....	2	2	
11	49A-11656-00-00	PLANE BEARING, CONNECTING ROD .....	8	8	UR BLUE
	49A-11656-10-00	PLANE BEARING, CONNECTING ROD .....	8	8	UR BLACK
	49A-11656-20-00	PLANE BEARING, CONNECTING ROD .....	8	8	UR BROWN
	49A-11656-30-00	PLANE BEARING, CONNECTING ROD .....	8	8	UR GREEN
12	93604-10011-00	PIN, DOWEL .....	1	1	

**SEE SERVICE DATA, GRID J-ROW**



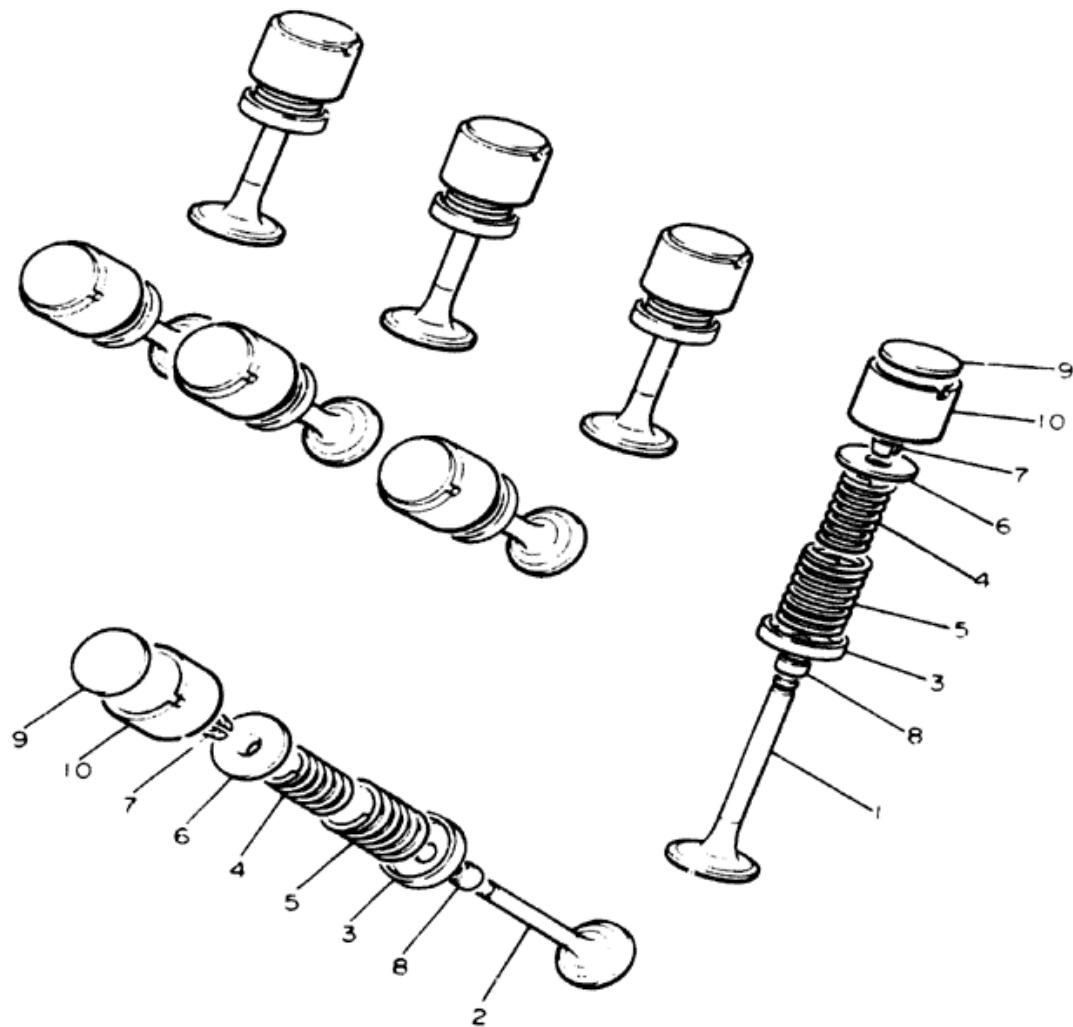
4BPC10-1030

## CAMSHAFT - CHAIN



4BP010-1050

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-12171-00-00	CAMSHAFT 1 .....	1	1	
2	4BR-12181-00-00	CAMSHAFT 2 .....	1	1	
3	4BR-12176-00-00	SPROCKET, CAM CHAIN ....	2	2	
4	90105-07342-00	BOLT, WASHER BASED .....	4	4	
5	94890-04144-00	CHAIN .....	1	1	
6	4BR-12241-00-00	GUIDE, STOPPER 2 .....	1	1	
7	98903-06010-00	SCREW, BIND .....	1	1	
8	4BR-12251-00-00	DAMPER, CHAIN 1 .....	1	1	
9	4BR-12252-00-00	DAMPER, CHAIN 2 .....	1	1	
10	95811-08075-00	BOLT, FLANGE .....	1	1	
11	90201-080L8-00	WASHER, PLATE .....	1	1	
12	4BR-12210-00-00	TENSIONER ASSY, CAM CHAIN .....	1	1	
13	91311-06025-00	BOLT .....	2	2	
14	4BR-12213-00-00	GASKET, TENSIONER CASE .....	1	1	



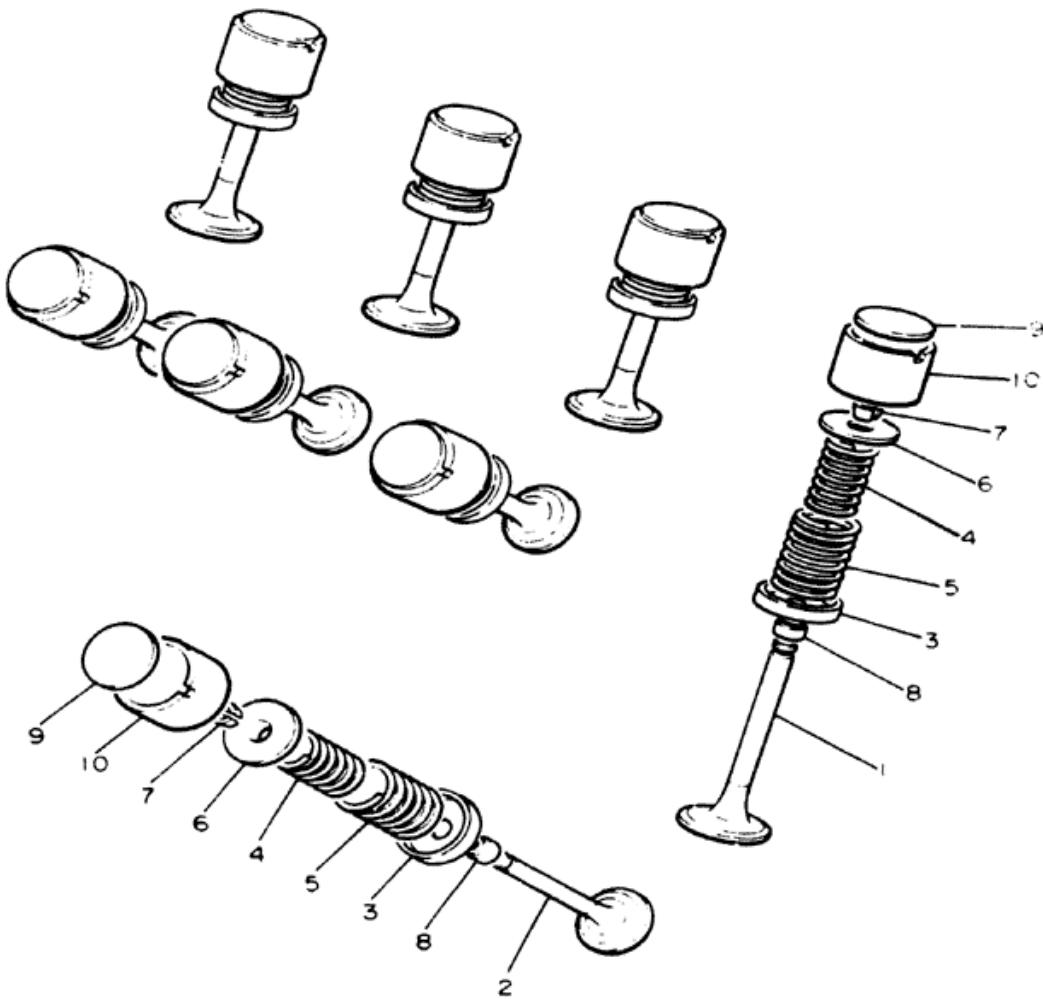
## VALVE

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-12111-00-00	VALVE, INTAKE.....	4	4	
2	4BR-12121-00-00	VALVE, EXHAUST .....	4	4	
3	4BR-12116-00-00	SEAT, VALVE SPRING ..	8	8	
4	4BR-12113-00-00	SPRING, VALVE INNER ..	8	8	
5	4BR-12114-00-00	SPRING, VALVE OUTER ..	8	8	
6	33M-12117-00-00	RETAINER, VALVE SPRING	8	8	
7	1AA-12118-00-00	COTTER, VALVE .....	16	16	
8	33M-12119-00-00	SEAL, VALVE STEM .....	8	8	
9	26H-12168-00-00	PAD, ADJUSTING (2.00) ..	8	8	UR
	26H-12168-20-00	PAD, ADJUSTING (2.05) ..	8	8	UR
	26H-12168-40-00	PAD, ADJUSTING (2.10) ..	8	8	UR
	26H-12168-60-00	PAD, ADJUSTING (2.15) ..	8	8	UR
	26H-12168-80-00	PAD, ADJUSTING (2.20) ..	8	8	UR
	26H-12168-A0-00	PAD, ADJUSTING (2.25) ..	8	8	UR
	26H-12168-F0-00	PAD, ADJUSTING (2.30) ..	8	8	UR
	26H-12168-H0-00	PAD, ADJUSTING (2.35) ..	8	8	UR
	26H-12168-K0-00	PAD, ADJUSTING (2.40) ..	8	8	UR

**SEE SERVICE DATA, GRID J-ROW**



4BPC10-1040



## VALVE

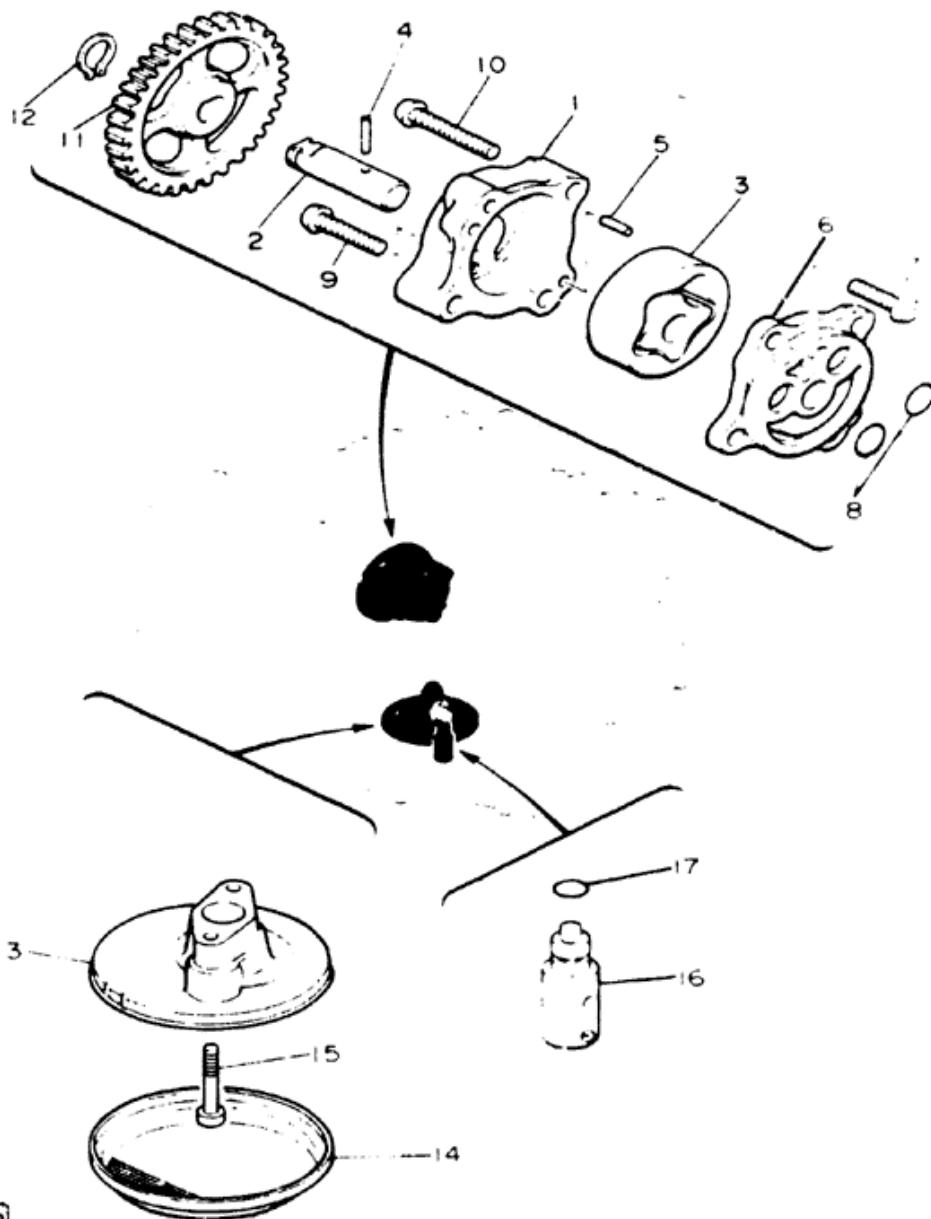
Ref. No.	Part Number	Description	SD	SDC	Remarks
	26H-12168-M0-00	PAD, ADJUSTING (2.45) ....8	8		UR
	26H-12168-R0-00	PAD, ADJUSTING (2.50) ....8	8		UR
	26H-12168-U0-00	PAD, ADJUSTING (2.55) ....8	8		UR
	26H-12168-W0-00	PAD, ADJUSTING (2.60) ....8	8		UR
	26H-12168-Y0-00	PAD, ADJUSTING (2.65) ....8	8		UR
	26H-12169-10-00	PAD, ADJUSTING (2.70) ....8	8		UR
	26H-12169-30-00	PAD, ADJUSTING (2.75) ....8	3		UR
	26H-12169-50-00	PAD, ADJUSTING (2.80) ....8	8		UR
	26H-12169-70-00	PAD, ADJUSTING (2.85) ....8	8		UR
	26H-12169-90-00	PAD, ADJUSTING (2.90) ....8	8		UR
	26H-12169-E0-00	PAD, ADJUSTING (2.95) ....8	8		UR
9	26H-12169-G0-00	PAD, ADJUSTING (3.00) ....8	8		UR
	26H-12169-J0-00	PAD, ADJUSTING (3.05) ....8	8		UR
	26H-12169-L0-00	PAD, ADJUSTING (3.10) ....8	8		UR
	26H-12169-N0-00	PAD, ADJUSTING (3.15) ....8	8		UR
10	26H-12169-T0-00	PAD, ADJUSTING (3.20) ....8	8		UR
	26H-12153-00-Y0	LIFTER, VALVE .....	8		8

**SEE SERVICE DATA, GRID J-ROW**



4BP010-1040

## OIL PUMP



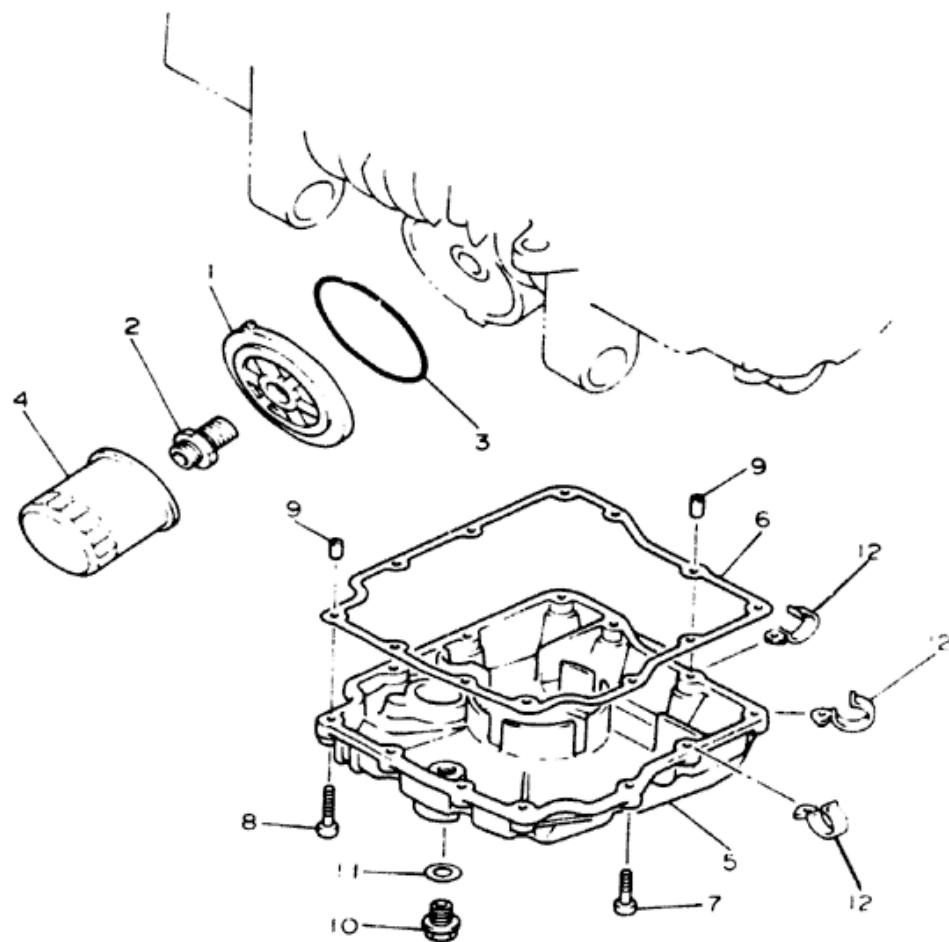
Ref. No.	Part Number	Description	SD	SOC	Remarks
1	33M-13336-00-00	HOUSING, ROTOR .....	1	1	
2	33M-13314-00-00	SHAFT, PUMP .....	1	1	
3	4H7-13310-00-00	ROTOR ASSY 1 .....	1	1	
4	93603-17070-00	PIN, DOWEL .....	1	1	
5	93603-07073-00	PIN, DOWEL .....	2	2	
6	4G0-13316-00-00	COVER, PUMP .....	1	1	
7	98502-06016-00	SCREW, PAN HEAD .....	1	1	
8	93210-13361-00	O-RING .....	2	2	
9	98501-06025-00	SCREW, PAN HEAD .....	1	1	
10	98501-06035-00	SCREW, PAN HEAD .....	2	2	
11	4G0-13325-01-00	GEAR, PUMP DRIVEN .....	1	1	
12	99009-11400-00	CIRCLIP .....	1	1	
13	4BR-13412-00-00	HOUSING, STRAINER .....	1	1	
14	4H7-13411-02-00	STRAINER, OIL .....	1	1	
15	90110-06138-00	BOLT, HEXAGON SOCKET HEAD .....	2	2	
16	11H-13490-00-00	RELIEF VALVE ASSY .....	1	1	
17	93210-10096-00	O-RING .....	1	1	

**SEE SERVICE DATA, GRID J-ROW**



4BPO10-1060

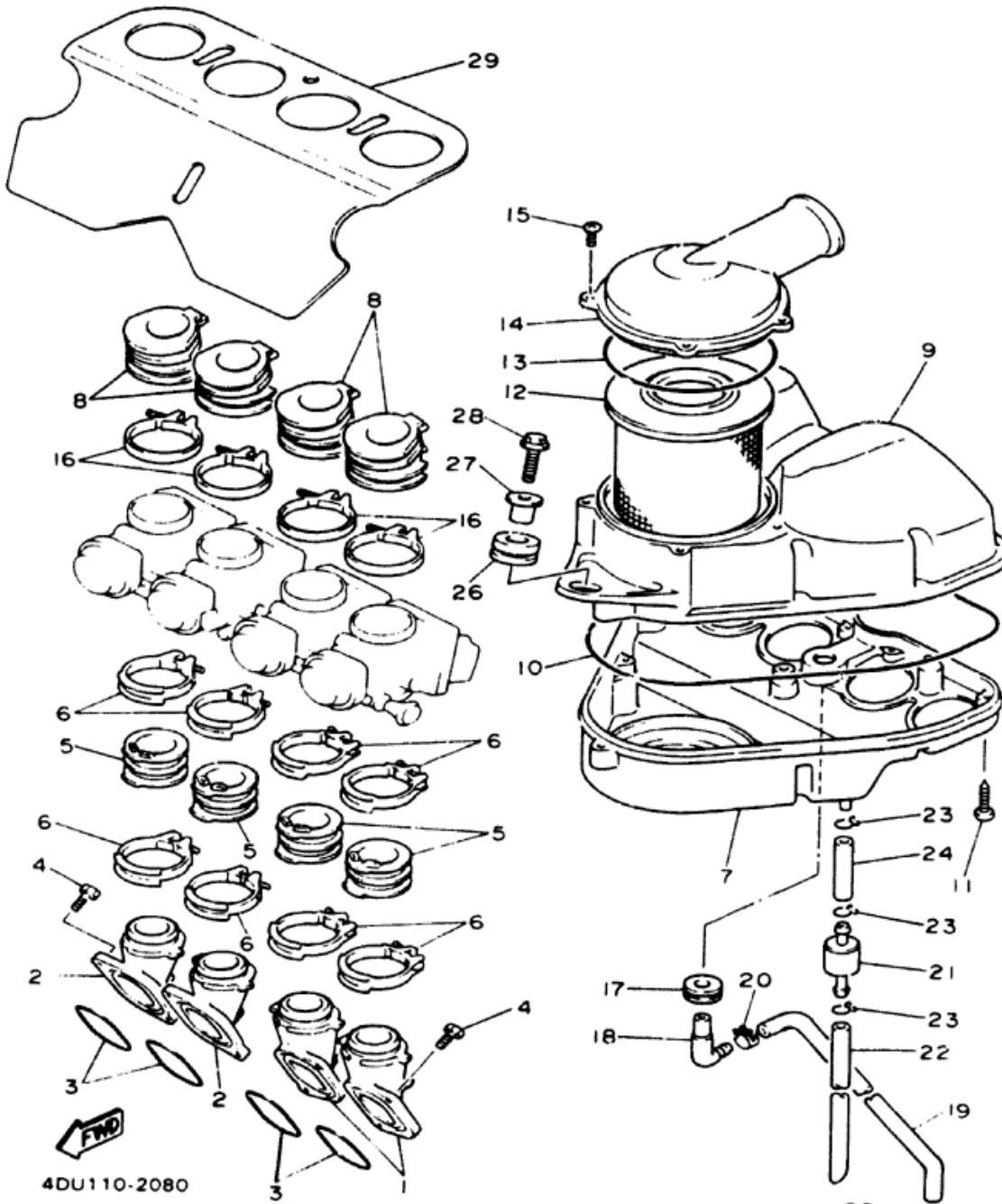
## OIL CLEANER



Ref. No.	Part Number	Description	SD	SDC	Remarks
1	3TJ-13461-00-00	PLATE, ADAPTOR .....	1	1	
2	90401-20145-00	BOLT, UNION .....	1	1	
3	93210-87723-00	O-RING .....	1	1	
4	3FV-13440-00-00	ELEMENT ASSY, OIL CLEANER .....	1	1	
5	4BR-13417-00-00	COVER, STRAINER .....	1	1	
6	4BR-13414-00-00	GASKET, STRAINER COVER .....	1	1	
7	90110-06138-00	BOLT, HEXAGON SOCKET HEAD .....	10	10	
8	91316-06040-00	BOLT .....	2	2	
9	99510-08016-00	PIN, DOWEL .....	2	2	
10	3VD-13455-00-00	PLUG .....	1	1	
11	214-11198-01-00	GASKET .....	1	1	
12	90462-08078-00	CLAMP .....	3	3	



4BP010-1070

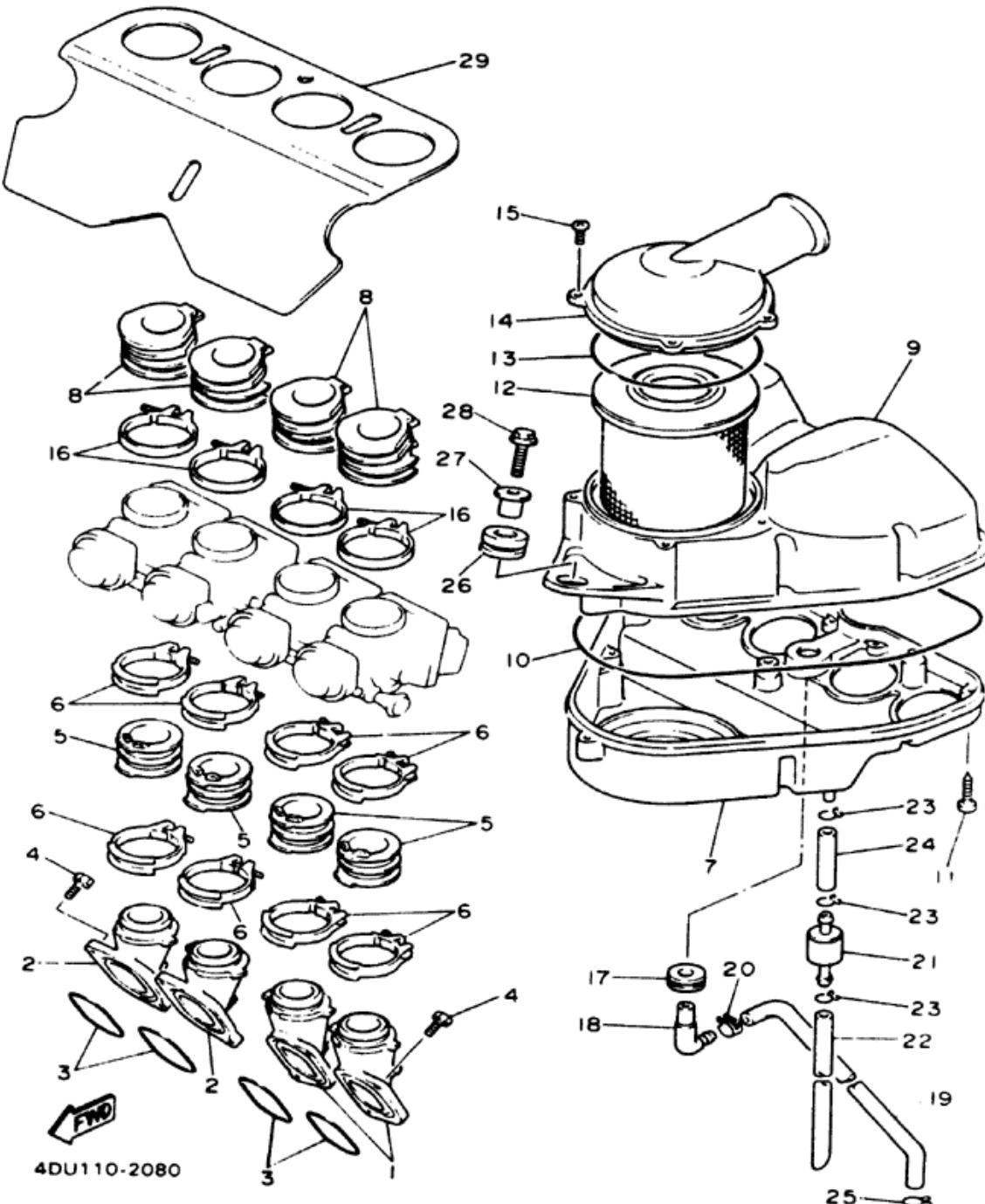


## AIR FILTER

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-13586-00-00	JOINT, CARBURETOR 1	2		2
2	4BR-13596-00-00	JOINT, CARBURETOR 2	2		2
3	93210-37532-00	O-RING	4		4
4	91311-06020-00	BOLT	8		8
5	4BR-13598-00-00	JOINT, CARBURETOR 4	4		4
6	4BR-13575-00-00	BAND	8		8
7	4BR-14411-00-00	CASE, AIR CLEANER 1	1		1
8	4DU-14453-00-00	JOINT, AIR CLEANER 1	4		4
9	4BR-14421-00-00	CASE, AIR CLEANER 2	1		1
10	4BR-14452-00-00	SEAL	1		1
11	97780-50130-00	SCREW, TAPPING	10		10
12	4BR-14451-00-00	ELEMENT, AIR CLEANER	1		1
13	5T0-14457-00-00	SEAL	1		1
14	4BR-14412-00-00	CAP, CLEANER CASE 1	1		1
15	97780-50130-00	SCREW, TAPPING	4		4

**SEE SERVICE DATA, GRID J-ROW**

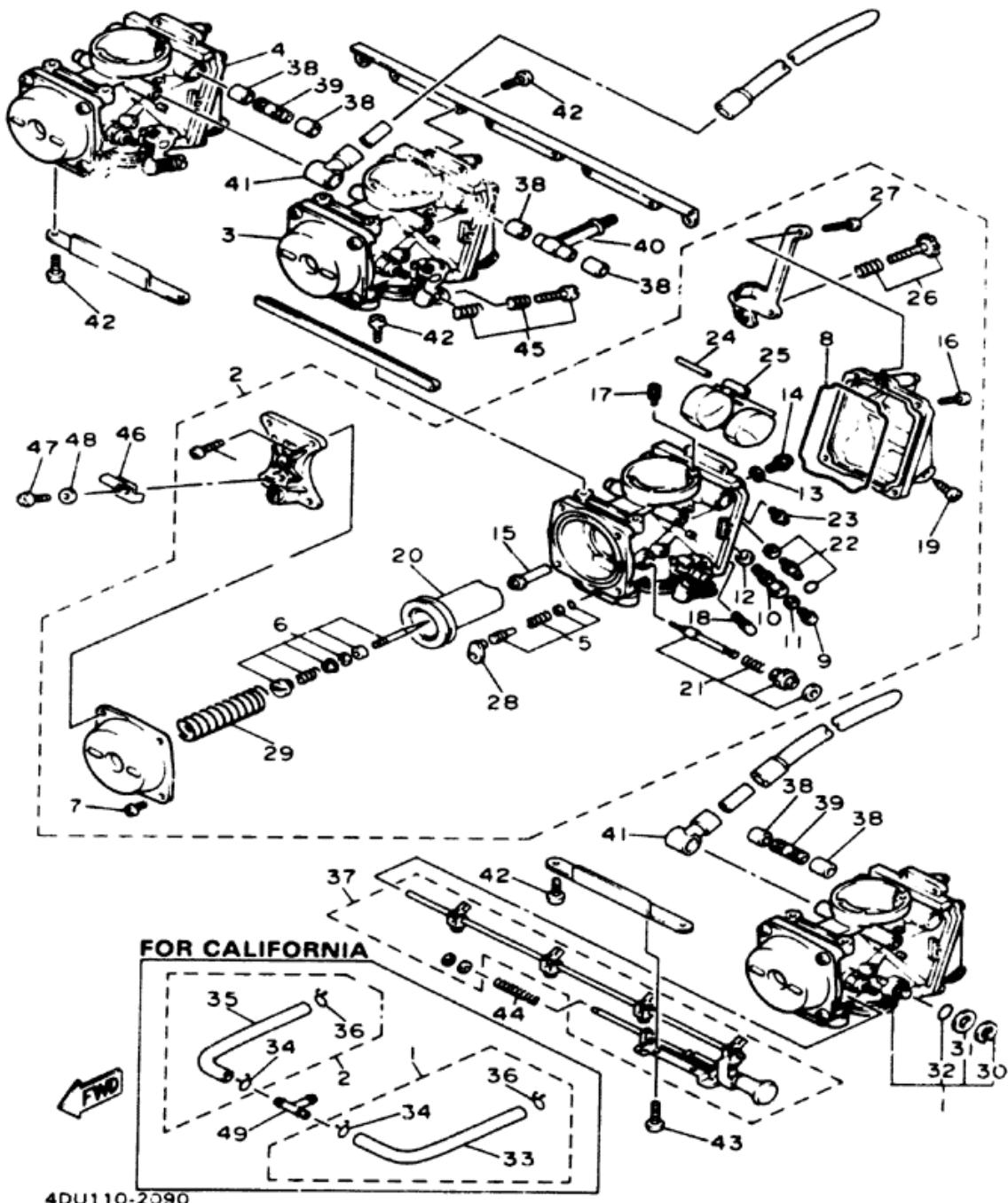
## AIR FILTER



4DU110-2080

Ref. No.	Part Number	Description	SD	SDC	Remarks
16	90460-54137-00	CLAMP, HOSE .....	4	4	
17	31A-14435-00-00	GROMMET .....	1	1	
18	31A-14419-00-00	PIPE .....	1	1	
19	4BR-11166-00-00	PIPE, BREATHER 1 .....	1	1	
20	90467-15054-00	CLIP .....	1	1	
21	4X7-2149Y-00-00	FILTER ASSY .....	1	1	
22	90445-11152-00	HOSE .....	1	1	
23	90467-10008-00	CLIP .....	3	3	
24	90445-11699-00	HOSE .....	1	1	
25	90467-14015-00	CLIP .....	1	1	
26	90480-14023-00	GROMMET .....	1	1	
27	90387-060M9-00	COLLAR .....	1	1	
28	91012-06030-00	BOLT, FLANGE .....	1	1	
29	4BR-12682-01-00	PROTECTOR, HEAT .....	1	1	

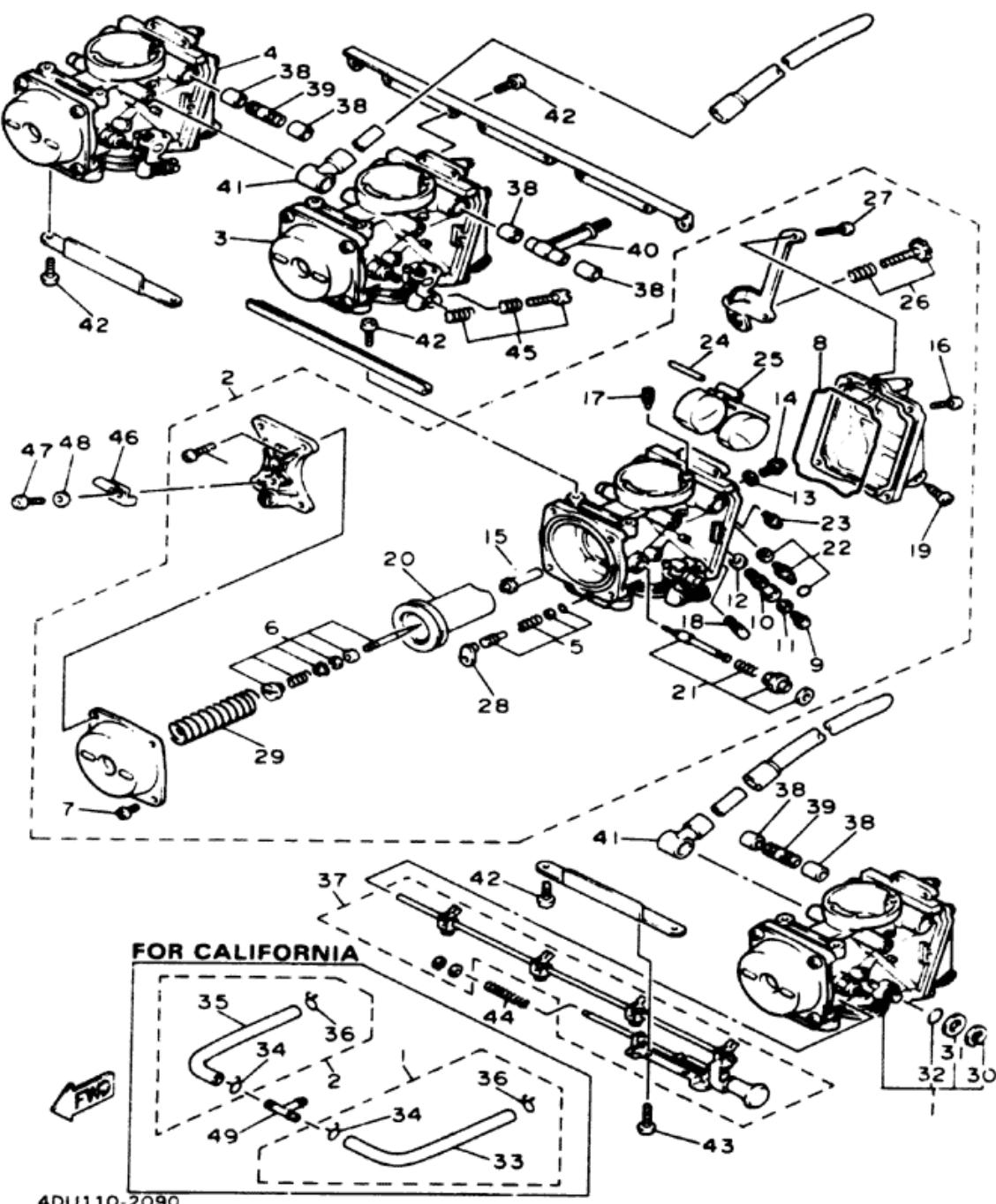
**SEE SERVICE DATA, GRID J-ROW**



## CARBURETOR

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4DU-14901-00-00	CARBURETOR ASSY 1 .....	1		NON-CA
	4DU-14901-10-00	CARBURETOR ASSY 1 .....	1		FOR CA
2	4DU-14902-00-00	CARBURETOR ASSY 2 .....	1		NON-CA
	4DU-14902-10-00	CARBURETOR ASSY 2 .....	1		FOR CA
3	4DU-14903-00-00	CARBURETOR ASSY 3 .....	1		NON-CA
	4DU-14903-10-00	CARBURETOR ASSY 3 .....	1		FOR CA
4	4DU-14904-00-00	CARBURETOR ASSY 4 .....	1		NON-CA
	4DU-14904-10-00	CARBURETOR ASSY 4 .....	1		FOR CA
5	12R-14105-00-00	PILOT SCREW SET .....	1		1
6	4DU-1490J-00-00	NEEDLE SET .....	1		1
7	98580-04008-00	SCREW, PAN HEAD .....	4		4 UR #1,4
	98580-04009-00	SCREW, PAN HEAD .....	2		2 UR #2,3
8	1HX-14147-00-00	O-RING .....	1		1
9	620-1423A-71-00	JET,MAIN(#102.5) .....	1		1
10	1AE-14261-00-00	HOLDER .....	1		1
11	1AE-14227-00-00	O-RING .....	1		1
12	1AE-14237-00-00	GASKET .....	1		1
13	137-14153-00-00	WASHER, MAIN JET .....	1		1
14	1HX-14565-00-00	SCREW .....	1		1

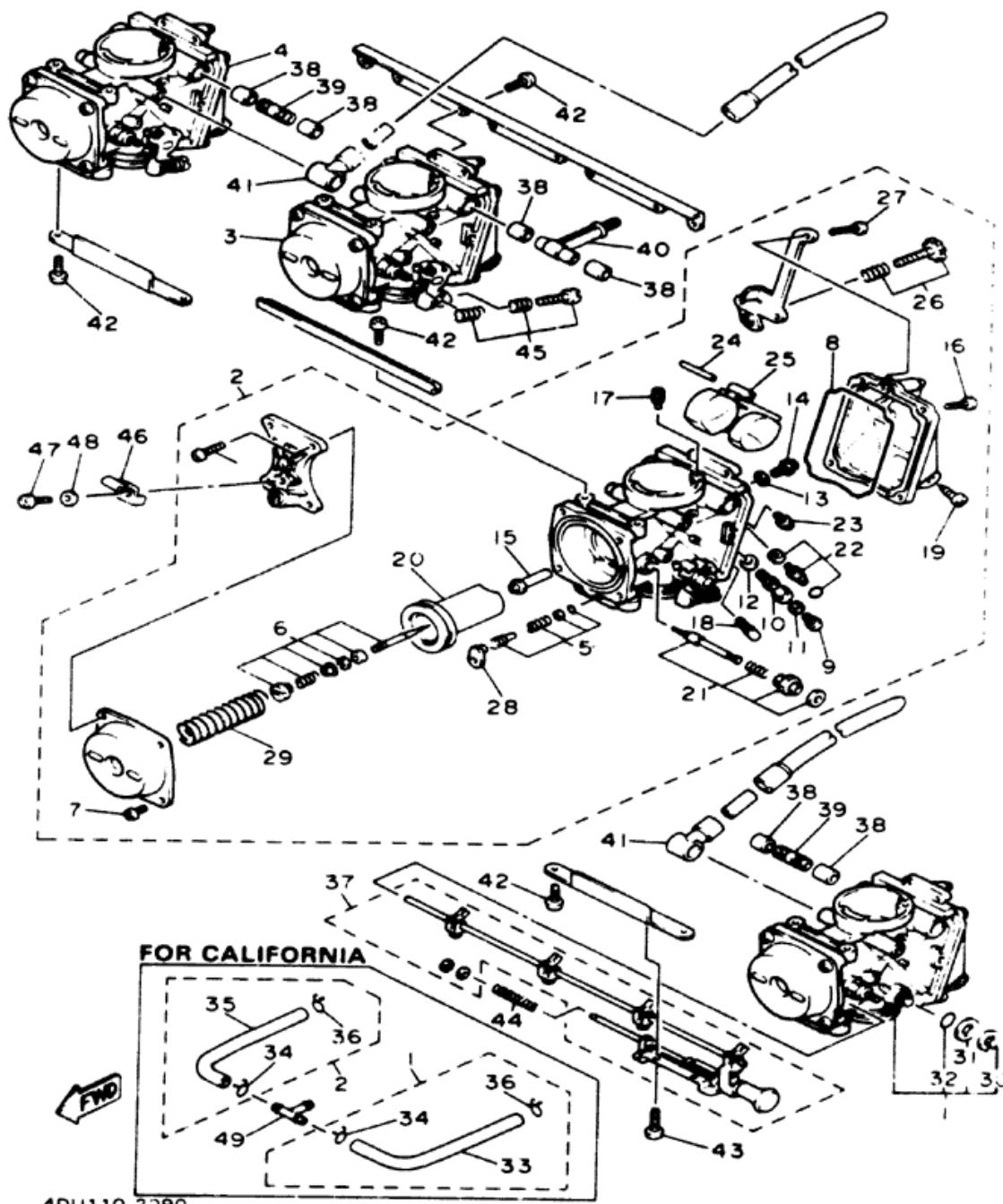
SEE SERVICE DATA, GRID J-ROW



## CARBURETOR

Ref. No.	Part Number	Description	SD	SDC	Remarks
15	3DM-14141-34-00	. NOZZLE, MAIN .....	1	1	UR #1,4
	3DM-14141-32-00	. NOZZLE, MAIN .....	1	1	UR #2,3
	98503-04014-00	. SCREW, PAN HEAD .....	4	4	UR #1,4
16	4DU-14125-00-00	. SCREW .....	2	2	UR #2, (1PC, #3)
17	830-14231-29-00	. JET, MAIN (#145) .....	1	1	
18	22F-14142-17-00	. JET, PILOT (# 17.5) .....	1	1	
19	12R-14191-00-00	. PLUG, DRAIN .....	1	1	
20	3BG-14940-00-00	. DIAPHRAGM ASSY .....	1	1	
21	4DU-1410A-00-00	. STARTER SET .....	1	1	
22	1FN-14107-15-00	. NEEDLE VALVE SET .....	1	1	
23	1FN-14585-00-00	. SCREW .....	1	1	
24	353-14186-00-00	. PIN, FLOAT .....	1	1	
25	1HX-14985-00-00	. FLOAT .....	1	1	
26	1HX-14103-00-00	. THROTTLE SCREW SET .....	1	1	
27	98503-04014-00	. SCREW, PAN HEAD .....	2	2	
28	3P9-14118-00-00	. CAP .....	1	1	
29	1HX-14933-00-00	. SPRING, DIAPHRAGM .....	1	1	
30	812-14137-00-00	. CLIP .....	1	1	
31	1A8-14953-00-00	. WASHER.....	1	1	

**SEE SERVICE DATA, GRID J-ROW**

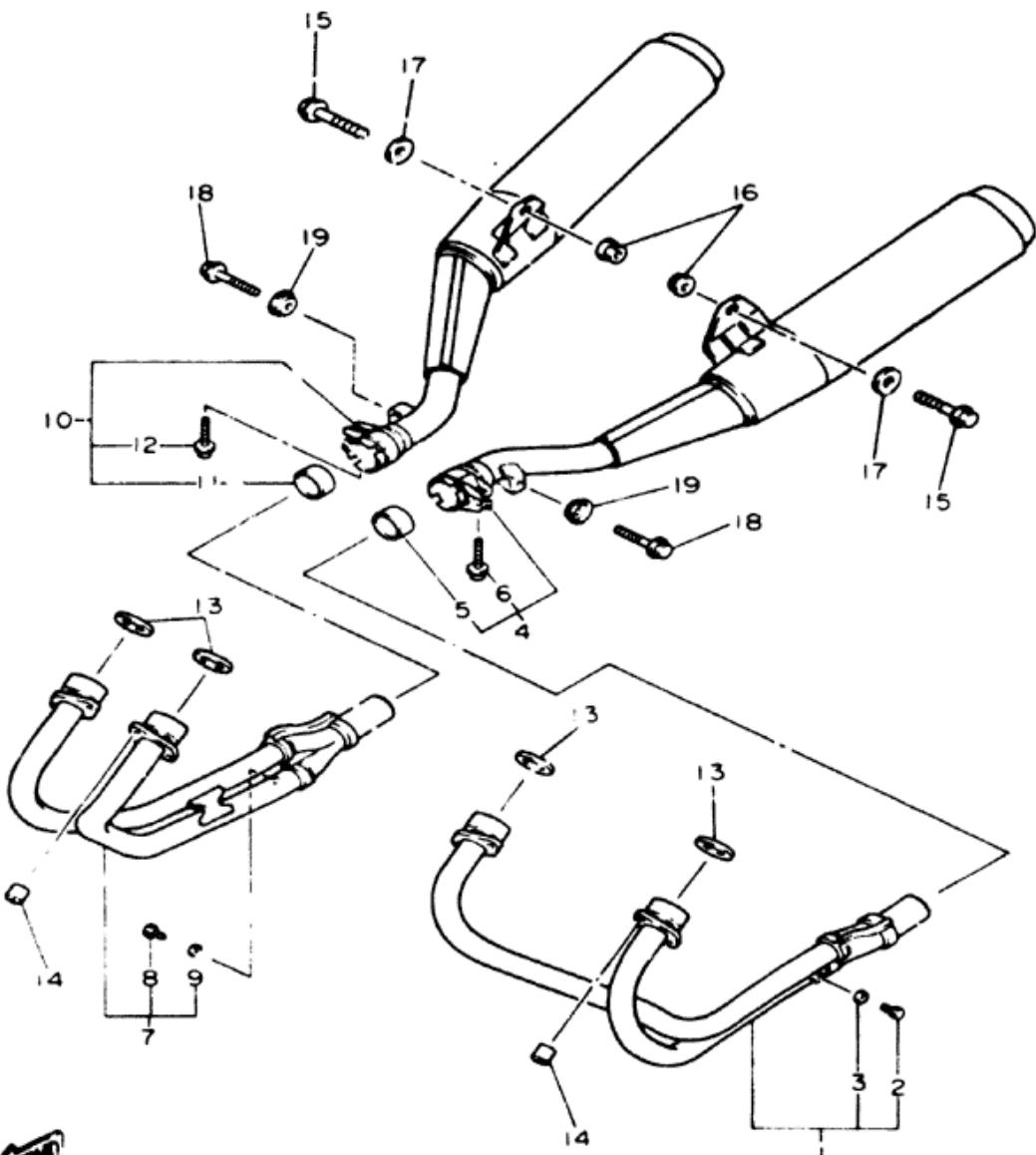


## CARBURETOR

Ref. No.	Part Number	Description	SD	SDC	Remarks
32	256-14997-00-00	SEAL .....	2	2	
33	4DU-12484-00-00	HOSE .....		2	#1 FOR CA.
34	90467-10008-00	CLIP .....	1	1	#1,2 FOR CA.
35	4DU-12483-00-00	HOSE .....		1	#1 FOR CA.
36	8A7-14139-00-00	CLIP .....	1	1	#1,2 FOR CA.
37	4DU-1490L-00-00	STARTER LEVER SET, 1 .....	1	1	
38	3EN-14997-00-00	SEAL .....	6	6	
39	3YX-14148-00-00	PIPE .....	2	2	
40	3LN-14251-00-00	NIPPLE .....	1	1	
41	1AE-14197-00-00	PIPE .....	2	2	
42	98501-05010-00	SCREW, PAN HEAD .....	18	18	
43	98580-05012-00	SCREW, PAN HEAD (98501-05012-00) .....	2	2	
44	2N3-14135-00-00	SPRING, PLUNGER .....	1	1	
45	3KW-1490K-00-00	STOP SCREW SET .....	3	3	
46	4DU-14255-00-00	PLATE .....	1	1	
47	98501-05010-00	SCREW, PAN HEAD (98501-05008-00) .....	1	1	
48	92990-05100-00	WASHER, SPRING .....	1	1	
49	3H3-24376-00-00	JOINT .....	1	1	

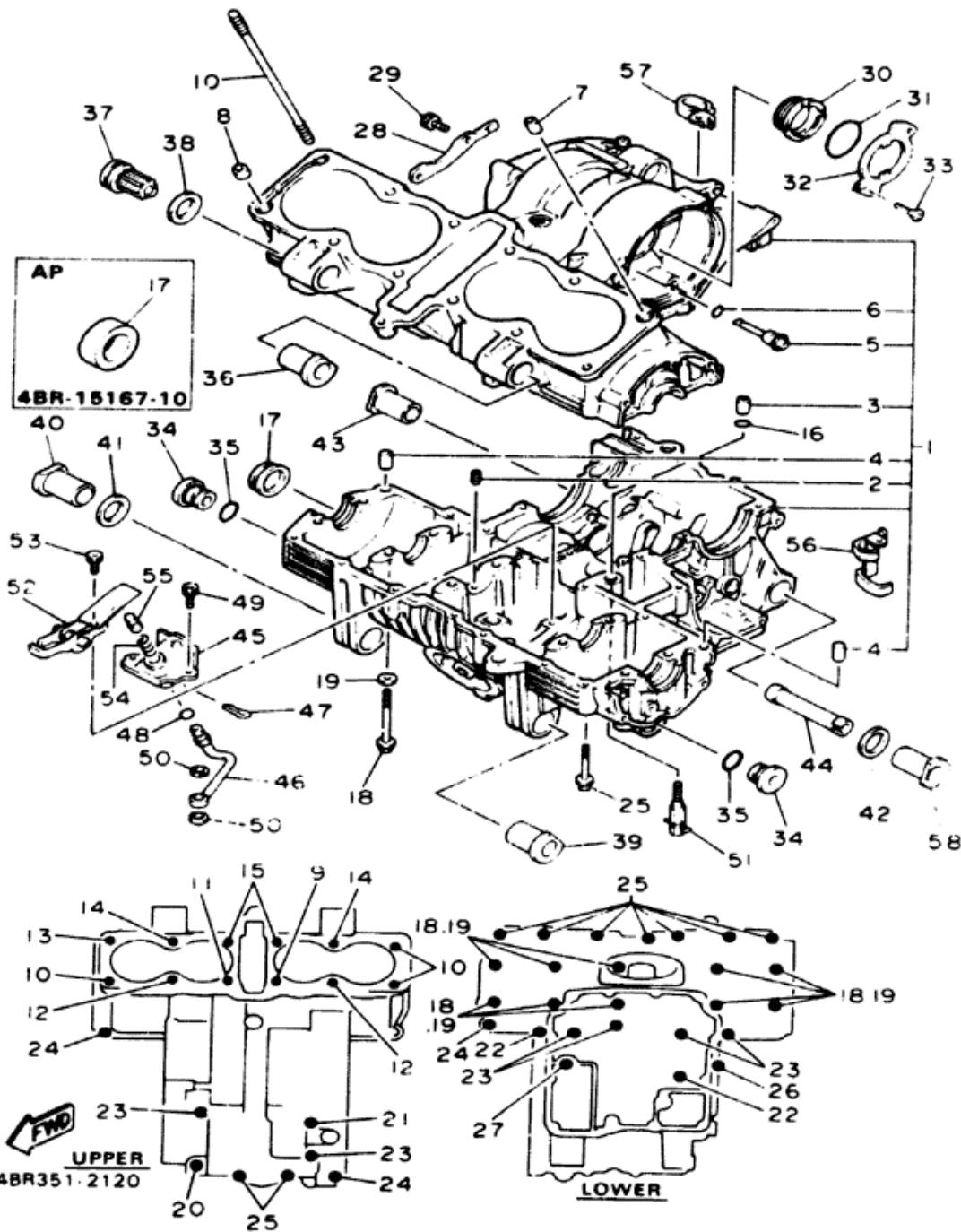
**SEE SERVICE DATA, GRID J-ROW**

## EXHAUST



Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4DU-14610-01-00	EXHAUST PIPE ASSY 1 .....	1		1
2	90101-06576-00	. BOLT .....	2		2
3	92906-06600-0C	. WASHER, PLATE .....	2		2
4	4DU-14710-00-00	MUFFLER ASSY 1 .....	1		1
5	3VD-14755-00-00	. GASKET, SILENCER .....	1		1
6	[95201-08030-00]	. SCREW .....	1		1
7	4DU-14620-01-00	EXHAUST PIPE ASSY 2 .....	1		1
8	90101-06576-00	. BOLT .....	2		2
9	92906-06600-00	. WASHER, PLATE .....	2		2
10	4DU-14720-00-00	MUFFLER ASSY 2 .....	1		1
11	3VD-14755-00-00	. GASKET, SILENCER .....	1		1
12	[95201-08030-00]	. SCREW .....	1		1
13	4BR-14613-00-00	GASKET, EXHAUST PIPE ..	4		4
14	90179-06507-00	NUT .....	8		8
15	95811-10040-00	BOLT, FLANGE (95801-10400-00) .....	2		2
16	95701-10500-00	NUT, FLANGE .....	2		2
17	90201-10669-00	WASHER, PLATE .....	2		2
18	95811-08035-00	BOLT, FLANGE .....	2		2
19	90209-06249-00	WASHER .....	2		2

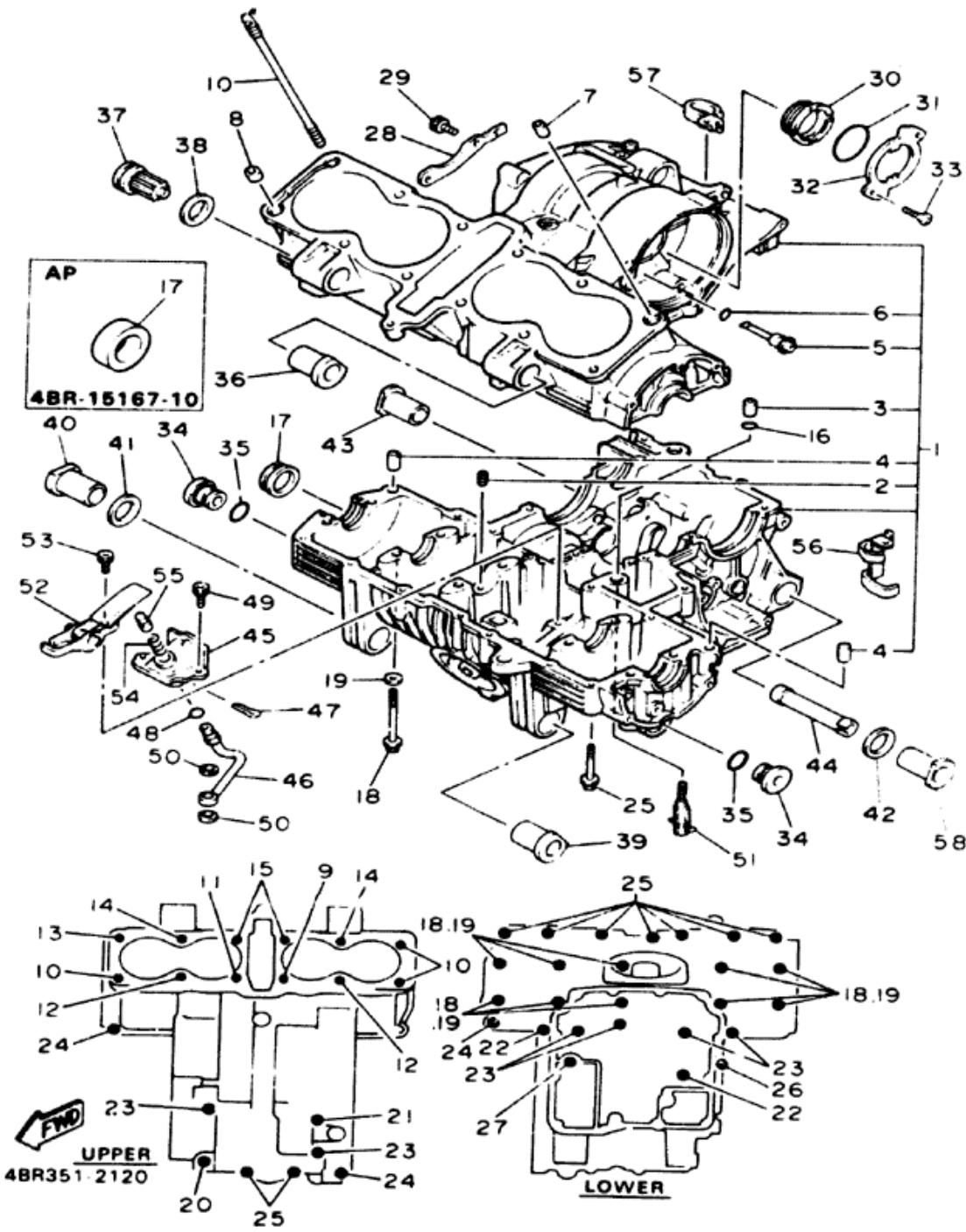
**SEE SERVICE DATA, GRID J-ROW**



## CRANKCASE

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-15100-00-00	CRANKCASE ASSY .....	1	1	
2	4G0-15138-00-00	. NOZZLE 1 .....	1	1	
3	99530-10014-00	. PIN, DOWEL .....	1	1	
4	99510-12016-00	. PIN, DOWEL .....	2	2	
5	4DR-15148-00-00	. NOZZLE 2 .....	1	1	
6	93210-11453-00	. O-RING .....	1	1	
7	99530-14016-00	PIN, DOWEL .....	1	1	
8	90387-16547-00	COLLAR .....	1	1	
9	90116-08338-00	BOLT, STUD .....	1	1	
10	90116-08566-00	BOLT, STUD .....	3	3	
11	90116-08339-00	BOLT, STUD .....	1	1	
12	90116-08340-00	BOLT, STUD .....	2	2	
13	4BR-11363-00-00	BOLT, CYLINDER HOLDING 3 .....	1	1	
14	4G0-11364-00-00	BOLT, CYLINDER HOLDING 4 .....	2	2	
15	4G0-11363-00-00	BOLT, CYLINDER HOLDING 3 .....	2	2	
16	93210-09350-00	O-RING .....	1	1	
17	90338-48229-00	PLUG .....	1	1	UR
18	4BR-15167-10-00	PLUG, BLIND 1 .....	1	1	AP
19	95811-08100-00	BOLT, FLANGE .....	10	10	
		WASHER, PLATE .....	10	10	

**SEE SERVICE DATA, GRID J-ROW**

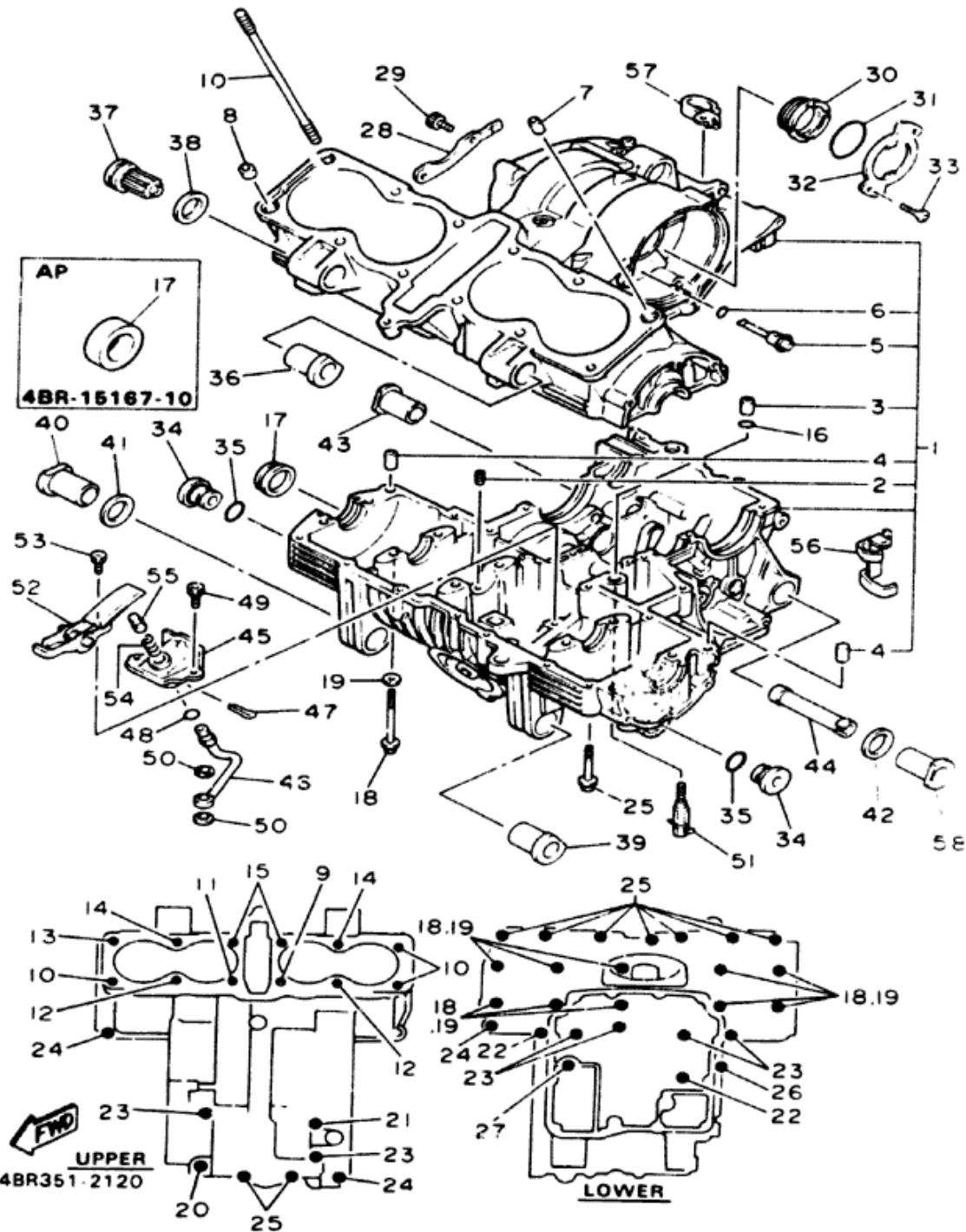


## CRANKCASE

Ref. No.	Part Number	Description	SD	SDC	Remark
20	95811-08080-00	BOLT, FLANGE .....	1	1	
21	95811-06135-00	BOLT, FLANGE .....	1	1	
22	95811-06095-00	BOLT, FLANGE .....	2	2	
23	95811-06065-00	BOLT, FLANGE .....	6	6	
24	95811-06055-00	BOLT, FLANGE .....	3	3	
25	95811-06045-00	BOLT, FLANGE .....	9	9	
26	95811-06040-00	BOLT, FLANGE .....	1	1	
27	95811-06035-00	BOLT, FLANGE .....	1	1	
28	4BR-15381-00-00	PLATE, BEARING COVER ...	1	1	
29	91316-06016-00	BOLT .....	2	2	
30	4G0-15163-01-00	HOUSING, BEARING 1 .....	1	1	
31	93210-48460-00	O-RING .....	1	1	
32	4G0-15383-00-00	PLATE, BEARING COVER ...	1	1	
33	90151-06014-00	SCREW, COUNTERSUNK ...	2	2	
34	3KM-15189-00-00	PLUG .....	2	2	
35	93210-20573-00	O-RING .....	2	2	
36	4G0-15336-00-00	DAMPER, ENGINE MOUNT 3 .....	1	1	
37	33M-15336-00-00	DAMPER, ENGINE MOUNT 3 .....	1	1	
38	90202-15153-00	WASHER, PLATE .....	1	1	
39	4G0-15316-00-00	DAMPER, ENGINE MOUNT 1 .....	1	1	

**SEE SERVICE DATA, GRID J-ROW**

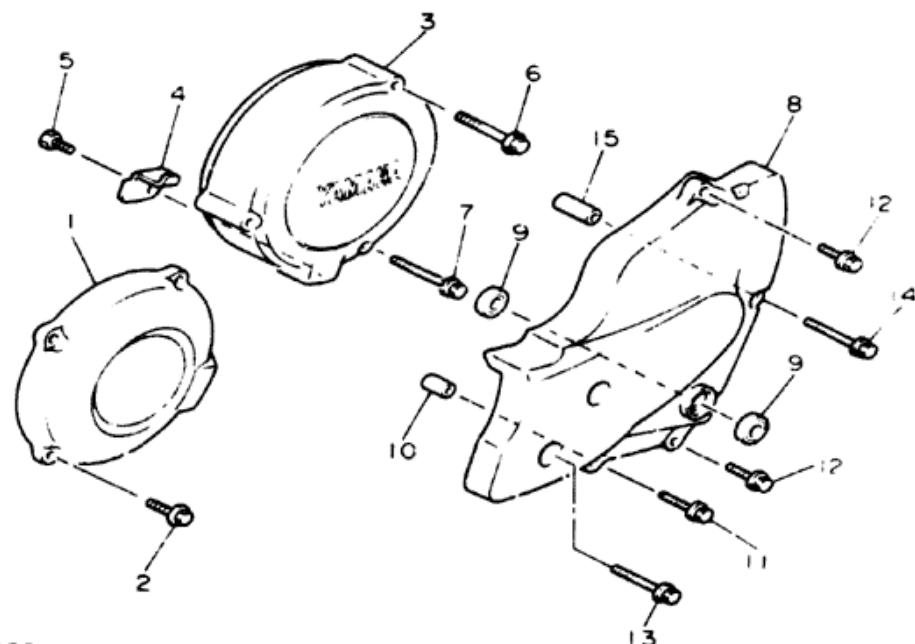
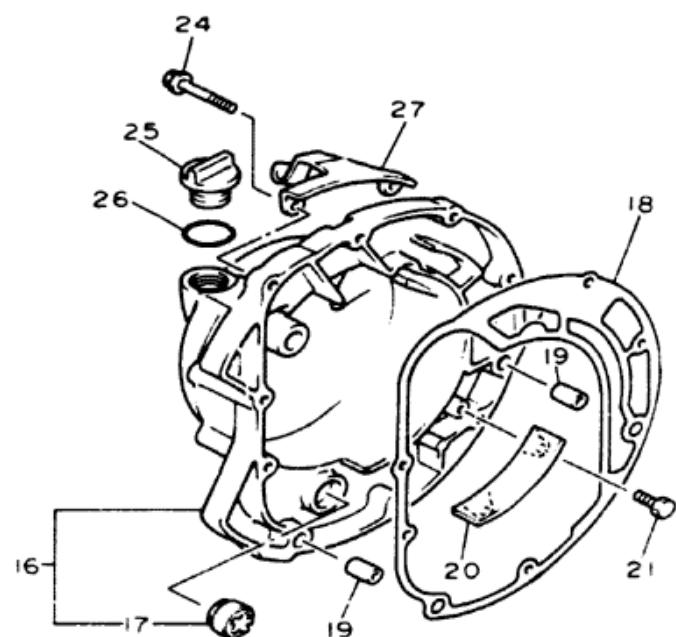
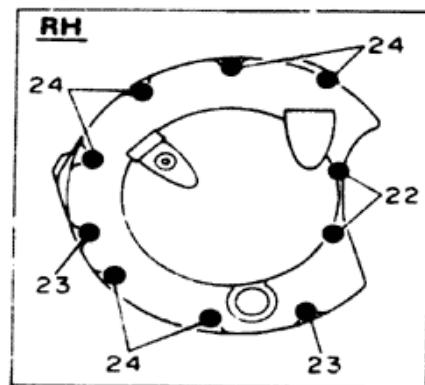
## CRANKCASE



Ref. No.	Part Number	Description	SD	SDC	Remark
40	33M-15337-00-00	DAMPER 4 .....	1	1	
41	90202-15153-00	WASHER, PLATE .....	1	1	
42	90202-17211-00	WASHER, PLATE .....	1	1	
43	46X-15326-00-00	DAMPER, ENGINE MOUNT 2 .....	1	1	
44	4BR-15327-00-00	SPACER, ENGINE MOUNT .1	1	1	
45	4G0-11592-00-00	TENSIONER, CHAIN .....	1	1	
46	4G0-13171-00-00	PIPE, DELIVERY 2 .....	1	1	
47	91401-25020-00	PIN, COTTER .....	1	1	
48	93210-07540-00	O-RING .....	1	1	
49	90110-06158-00	BOLT, HEXAGON SOCKET HEAD .....	2	2	
50	90430-10171-00	GASKET .....	2	2	
51	4G0-11575-00-00	RELIEF VALVE ASS'Y .....	1	1	
52	4BR-11492-00-00	TENSIONER ARM COMP. ...	1	1	
53	90110-06158-00	BOLT, HEXAGON SOCKET HEAD .....	2	2	
54	C0501-143A8-00	SPRING, COMPRESSION ....	1	1	
55	46X-11597-00-00	PLUGGER, TENSIONER .....	1	1	
56	90462-08087-00	CLAMP .....	1	1	
57	90465-10290-00	CLAMP .....	1	1	
58	90387-125Y2-00	COLLAR .....	1	1	

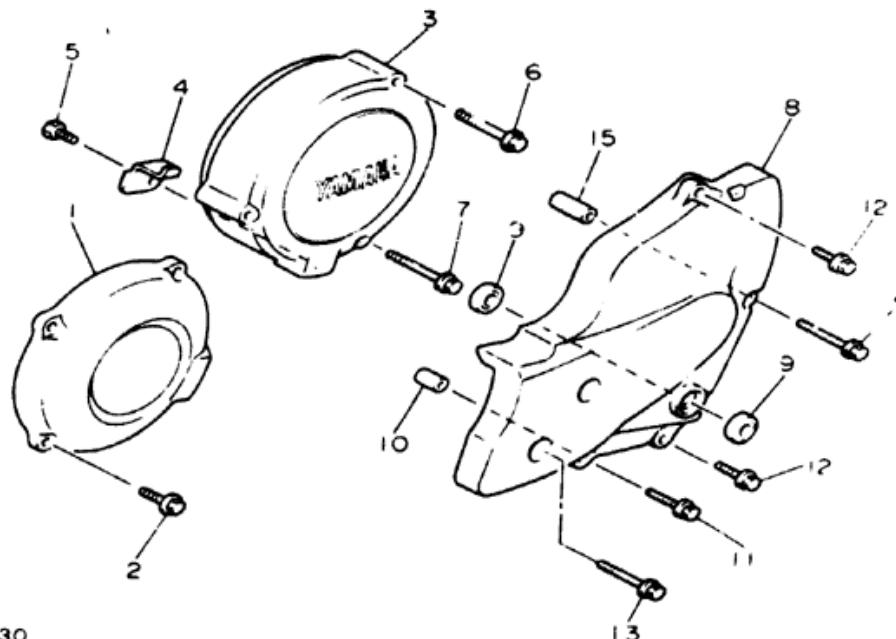
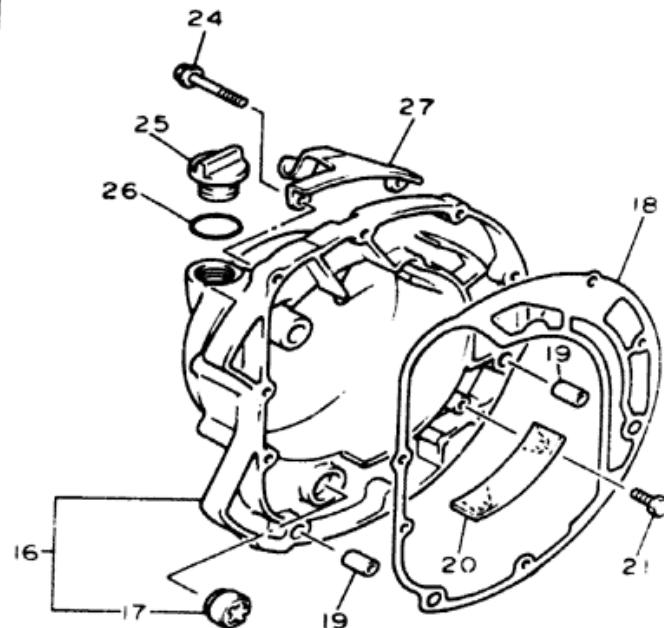
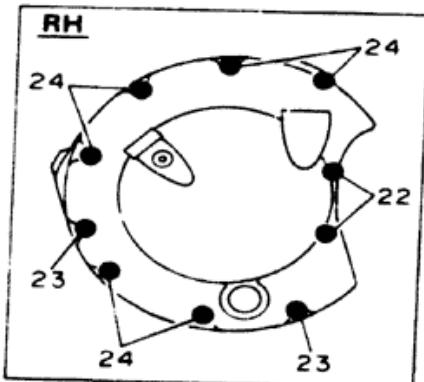
SEE SERVICE DATA, GRID J-ROW

# CRANKCASE COVER 1



4BP010-1130

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-15410-00-00	CRANKCASE COVER ASSY 1 .....	1	1	
2	95026-06020-00	BOLT, FLANGE .....	4	4	
3	4BR-15415-00-00	COVER, GENERATOR .....	1	1	
4	4BR-15484-00-00	CLAMP 2 .....	1	1	
5	91312-06010-00	BOLT .....	1	1	
6	95021-03065-00	BOLT, FLANGE .....	2	2	
7	90105-06671-00	BOLT, WASHER BASED .....	1	1	
8	4BR-15411-00-00	COVER, CRANKCASE 1 .....	1	1	
9	93109-12053-00	OIL SEAL (SDO 12/18/4-1) ..	2	2	
10	99530-10014-00	PIN, DOWEL .....	2	2	
11	95023-06035-00	BOLT .....	1	1	
12	95023-06030-00	BOLT .....	2	2	
13	95021-06055-00	BOLT, FLANGE .....	2	2	
14	95021-06065-00	BOLT, FLANGE .....	1	1	



4BP010-1130

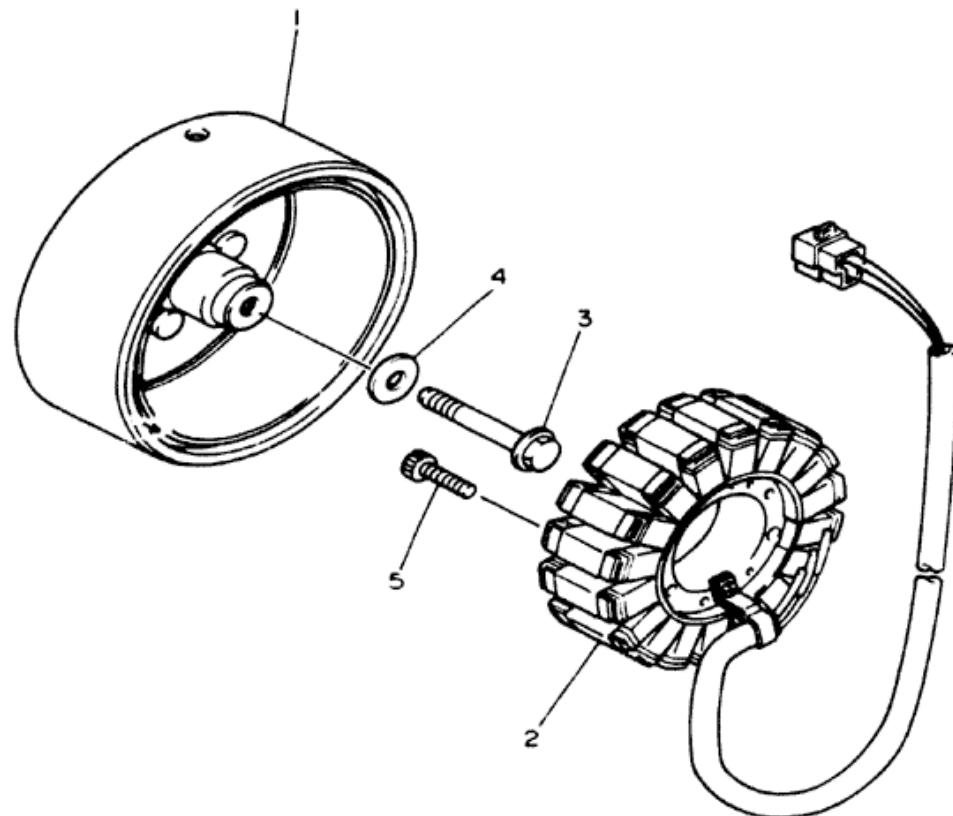
## CRANKCASE COVER 1

Ref. No.	Part Number	Description	SD	SDC	Remark
15	90387-064Y1-00	COLLAR .....	1	1	
16	4BR-W1543-00-00	CRANKCASE COVER ASSY 2 .....	1	1	
17	3Y1-15361-00-00	. GAUGE, LEVEL .....	1	1	
18	4BR-15461-00-00	GASKET, CRANKCASE COVER 2 .....	1	1	
19	99530-10014-00	PIN, DOWEL .....	2	2	
20	49A-15412-00-00	PLATE, OIL GUIDE .....	1	1	
21	97021-06012-00	BOLT .....	2	2	
22	95026-06070-00	BOLT, FLANGE .....	2	2	
23	95026-06040-00	BOLT, FLANGE .....	2	2	
24	95026-06030-00	BOLT, FLANGE .....	6	6	
25	3F9-15362-00-00	PLUG, OIL LEVEL .....	1	1	
26	93210-27778-00	O-RING .....	1	1	
27	4BR-15441-00-00	HOLDER, CLUTCH CABLE ...	1	1	

## GENERATOR

Ref. No.	Part Number	Description	SD	SDC	Remark
1	4BR-81450-00-00	ROTOR ASSY .....	1	1	
2	4BR-81410-00-00	STATOR ASSY .....	1	1	
3	90105-10662-00	BOLT, WASHER BASED .....	1	1	
4	90201-10639-00	WASHER, PLATE .....	1	1	
5	90110-06138-00	BOLT, HEXAGON SOCKET HEAD .....	3	3	

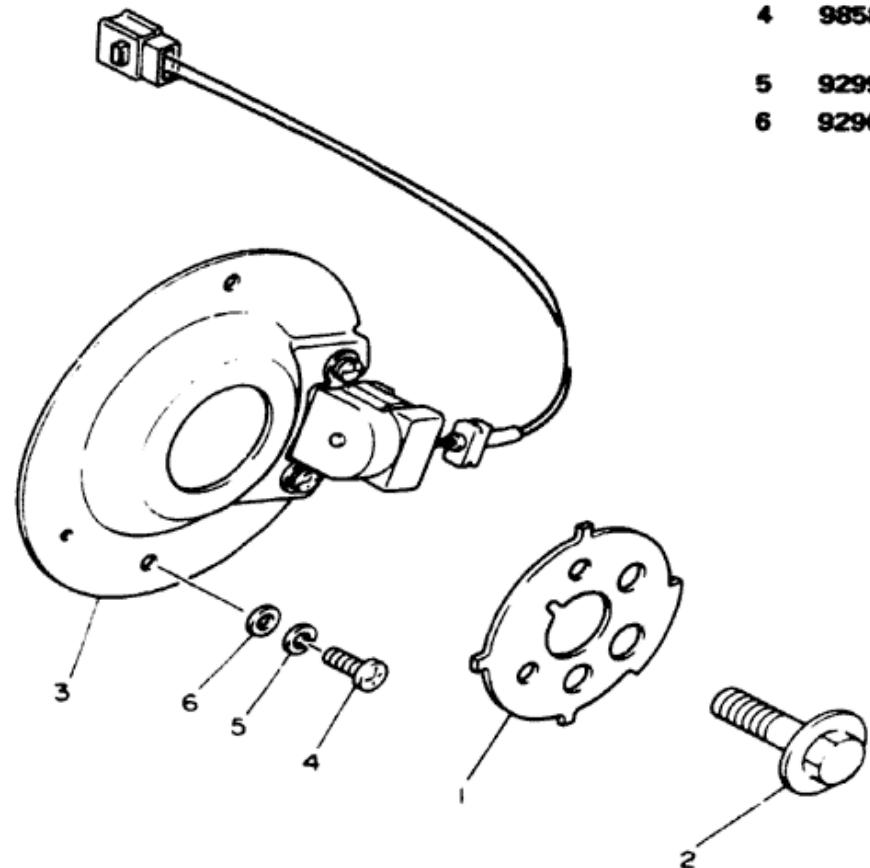
**SEE SERVICE DATA, GRID J-ROW**



4BPO10-1370

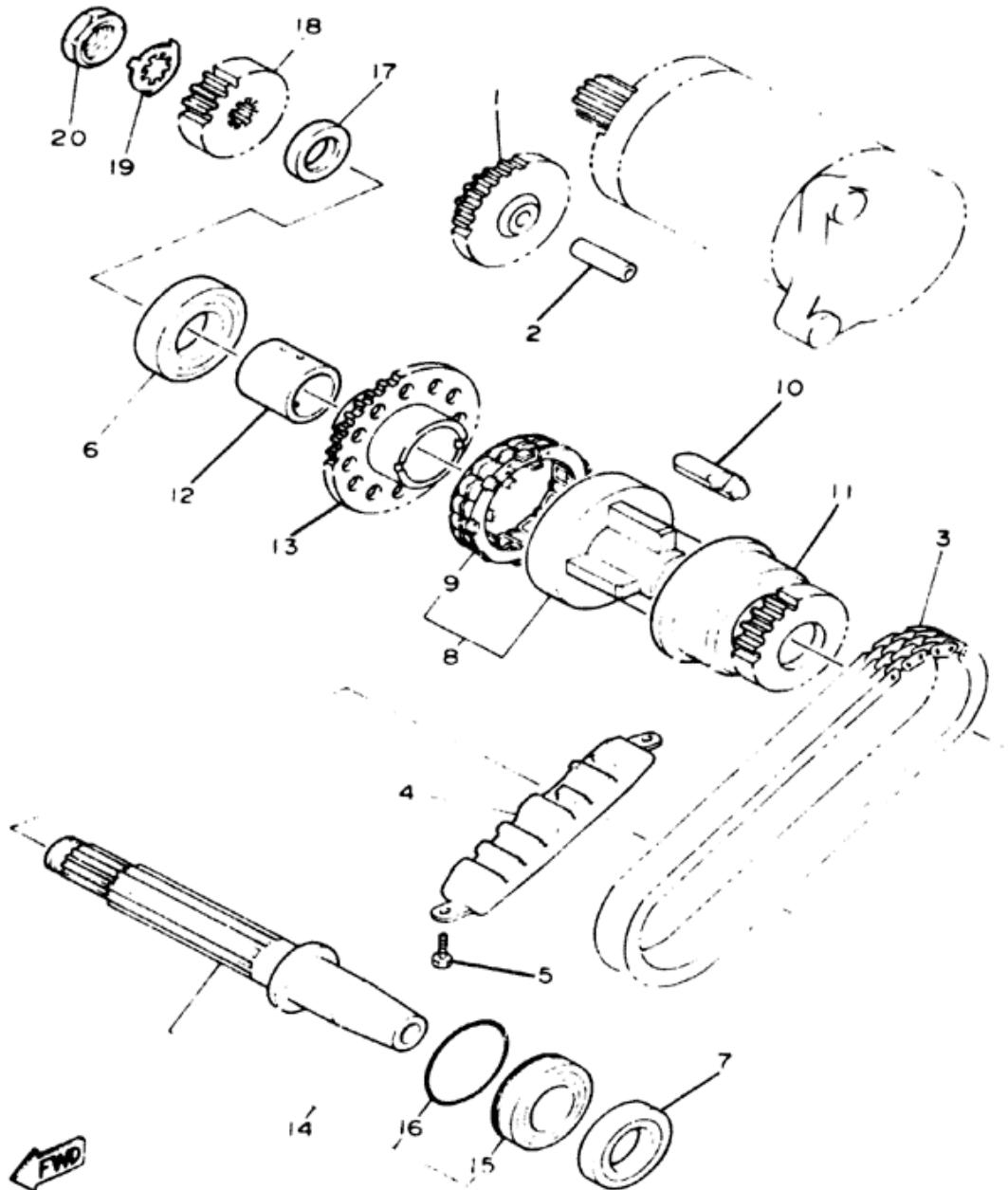
## PICK UP COIL - GOVERNOR

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-81673-00-00	ROTOR.....	1	1	
2	90105-10445-00	BOLT, WASHER BASED .....	1	1	
3	4DU-81671-00-00	BASE, PICKUP .....	1	1	
4	98580-06012-00	SCREW, PAN HEAD (98501-06012-00) .....	2	2	
5	92990-06100-00	WASHER, SPRING .....	2	2	
6	92901-06600-00	WASHER, PLATE .....	2	2	



4BP010-1380

# STARTER CLUTCH

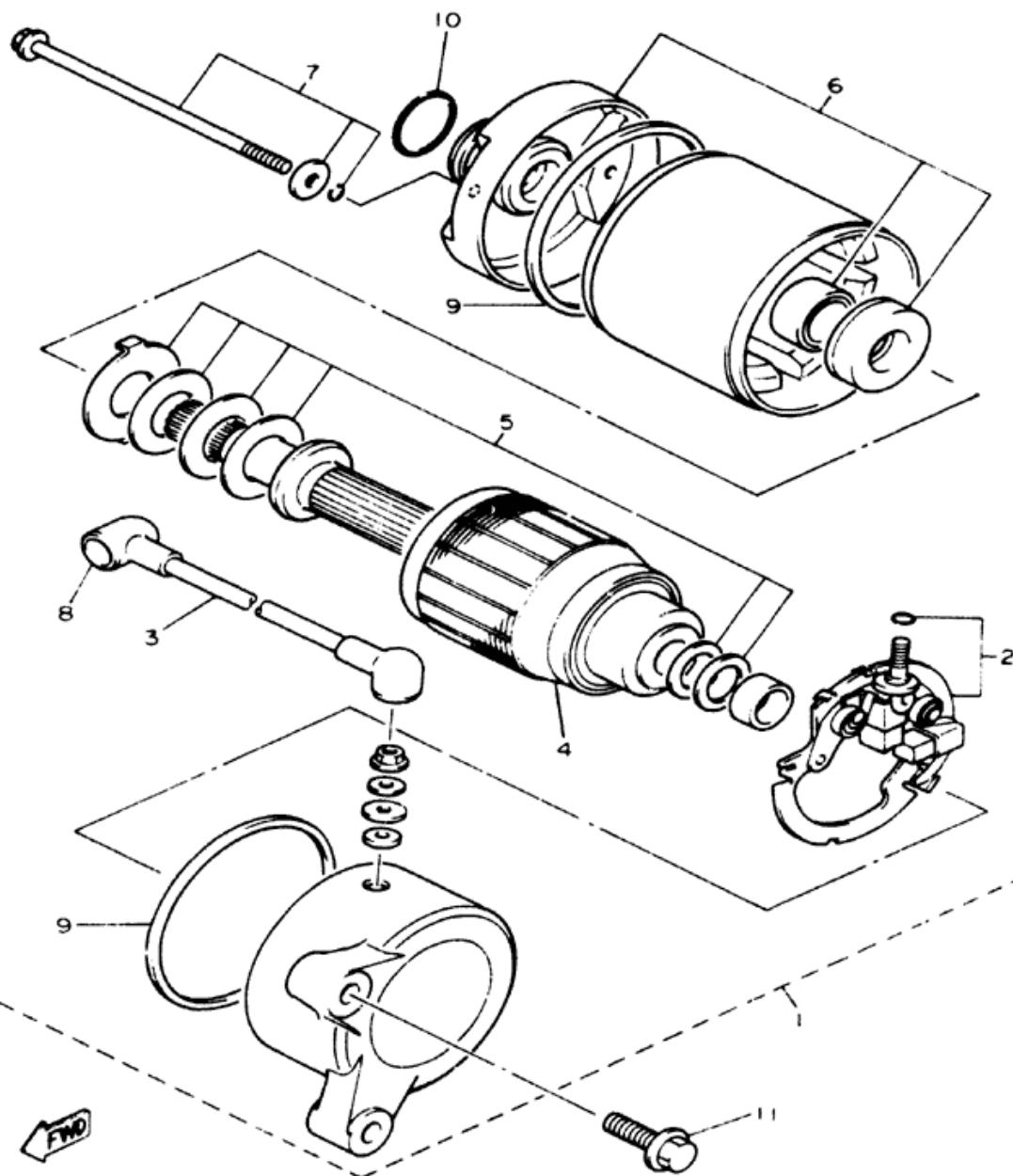


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-15512-00-00	GEAR, IDLER 1.....	1	1	
2	33M-15521-00-00	SHAFT 1.....	1	1	
3	4BR-16139-00-00	CHAIN, PRIMARY .....	1	1	
4	4BR-11474-00-00	GUIDE, UPPER.....	1	1	
5	97003-06014-00	BOLT .....	2	2	
6	93306-30525-00	BEARING (B8305) .....	1	1	
7	93102-25253-00	OIL SEAL .....	1	1	
8	4BR-15570-00-00	STARTER CLUTCH ASSY .....	1	1	
9	4BR-15580-00-00	STARTER CLUTCH OUTER ASSY .....	1	1	
10	4BR-16155-00-00	ABSORBER 1 .....	4	4	
11	4BR-11537-00-00	GEAR, DRIVEN .....	1	1	
12	90387-253Y6-00	COLLAR .....	1	1	
13	4BR-15517-00-00	GEAR, IDLER 2.....	1	1	
14	4G0-11406-00-00	SHAFT ASSY .....	1	1	
15	93306-20545-00	. BEARING .....	1	1	
16	93210-47440-00	. O-RING .....	1	1	
17	90387-213Y5-00	COLLAR .....	1	1	
18	4U8-16111-00-00	GEAR, PRIMARY DRIVE (28T) .....	1	1	
19	90215-19226-00	WASHER, LOCK .....	1	1	
20	90179-16319-00	NUT .....	1	1	

4BR351-2140

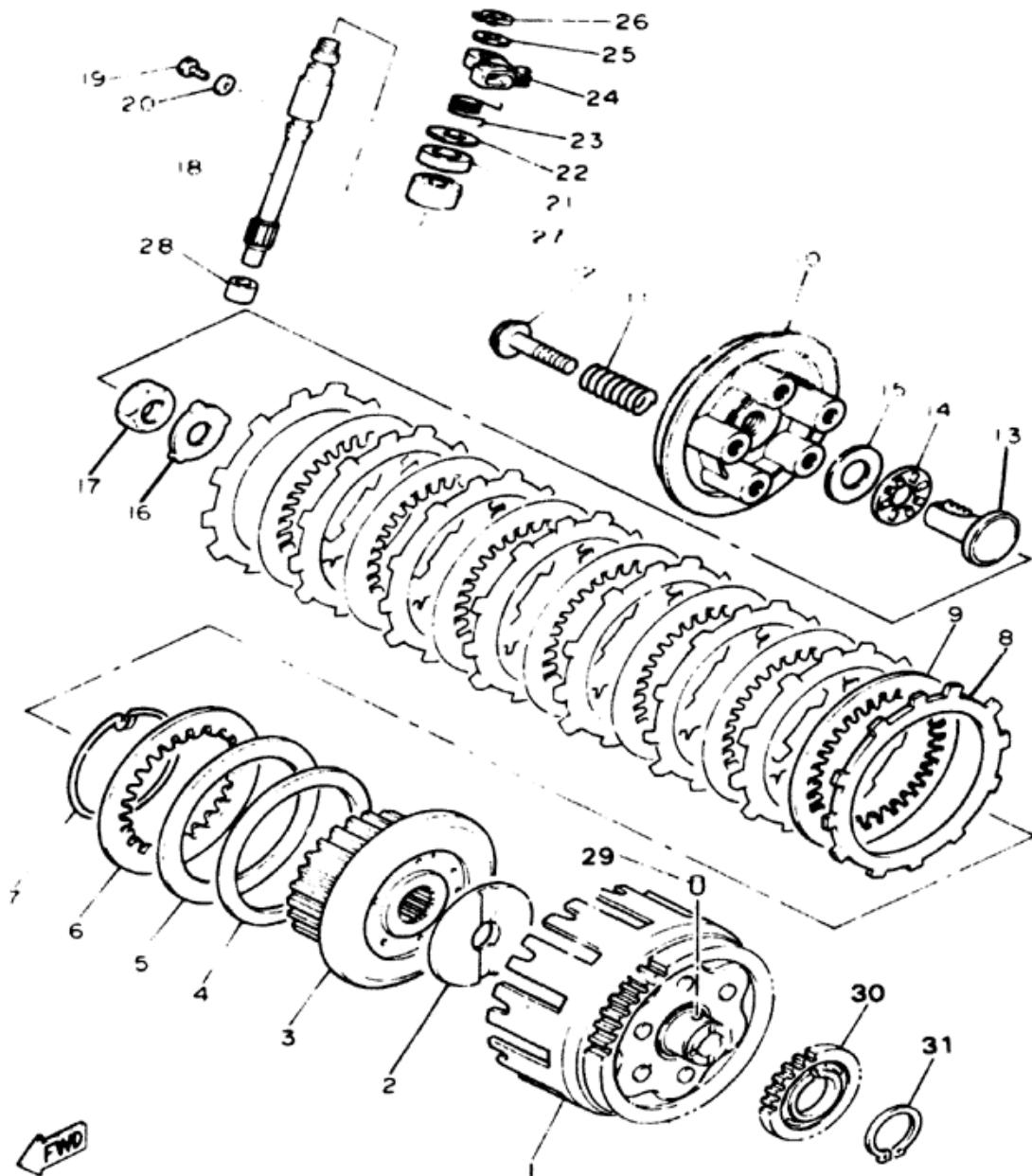


## STARTING MOTOR



4BPO10-1390

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-81800-00-00	STARTING MOTOR ASSY ... 1			1
2	3KS-81840-00-00	. BRUSH HOLDER ASSY .... 1			1
3	1HX-81815-00-00	. CORD, STARTER MOTOR . 1			1
4	3HE-81850-00-00	. ARMATURE ASSY ..... 1			1
5	3AJ-81809-00-00	. WASHER KIT ..... 1			1
6	3HE-81830-00-00	. FRONT BRACKET ASSY ... 1			1
7	3HE-81826-00-00	. BOLT ..... 2			2
8	5H0-81871-00-00	. CAP (4G0-81871-00-00).... 1			1
9	11H-81844-00-00	. GASKET ..... 2			2
10	26H-81847-00-00	. O-RING ..... 1			1
11	95811-06025-00	BOLT, FLANGE ..... 2			2

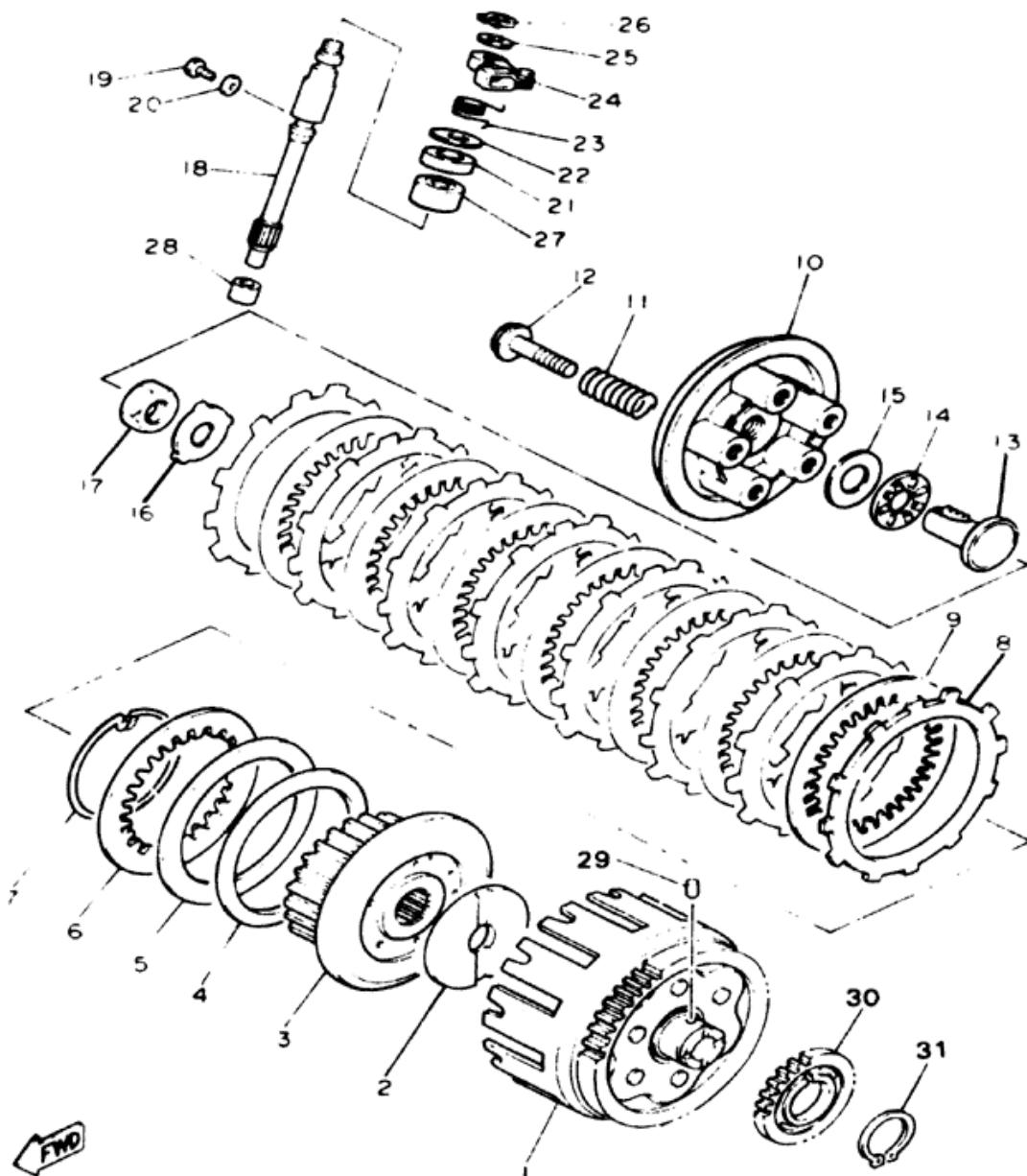


## CLUTCH

Ref. No.	Part Number	Description	SE	SEC	Remarks
1	4US-16170-01-00	PRIMARY DRIVEN GEAR COMP (65T)	1	1	
2	3Y1-16154-00-00	PLATE, THRUST 1	1	1	
3	4BR-16370-00-00	CLUTCH BOSS ASSY	1	1	
4	1J7-16384-00-00	PLATE, SEAT	1	1	
5	1J7-16383-01-00	SPRING, CLUTCH BOSS	1	1	
6	168-16324-00-00	PLATE, CLUTCH 1	1	1	
7	1J7-16365-00-00	RING, CLUTCH BOSS	1	1	
8	4H7-16321-00-00	PLATE, FRICTION	8	8	
9	4H7-16325-00-00	PLATE, CLUTCH 2	7	7	
10	4BR-16351-00-00	PLATE, PRESSURE 1	1	1	
11	90501-23391-00	SPRING, COMPRESSION	5	5	
12	90158-06082-00	SCREW, WITH WASHER	5	5	
13	3LD-1637A-00-00	ROD PUSH ASSY	1	1	
14	93340-21505-00	BEARING, THRUST	1	1	

**SEE SERVICE DATA, GRID J-ROW**

## CLUTCH



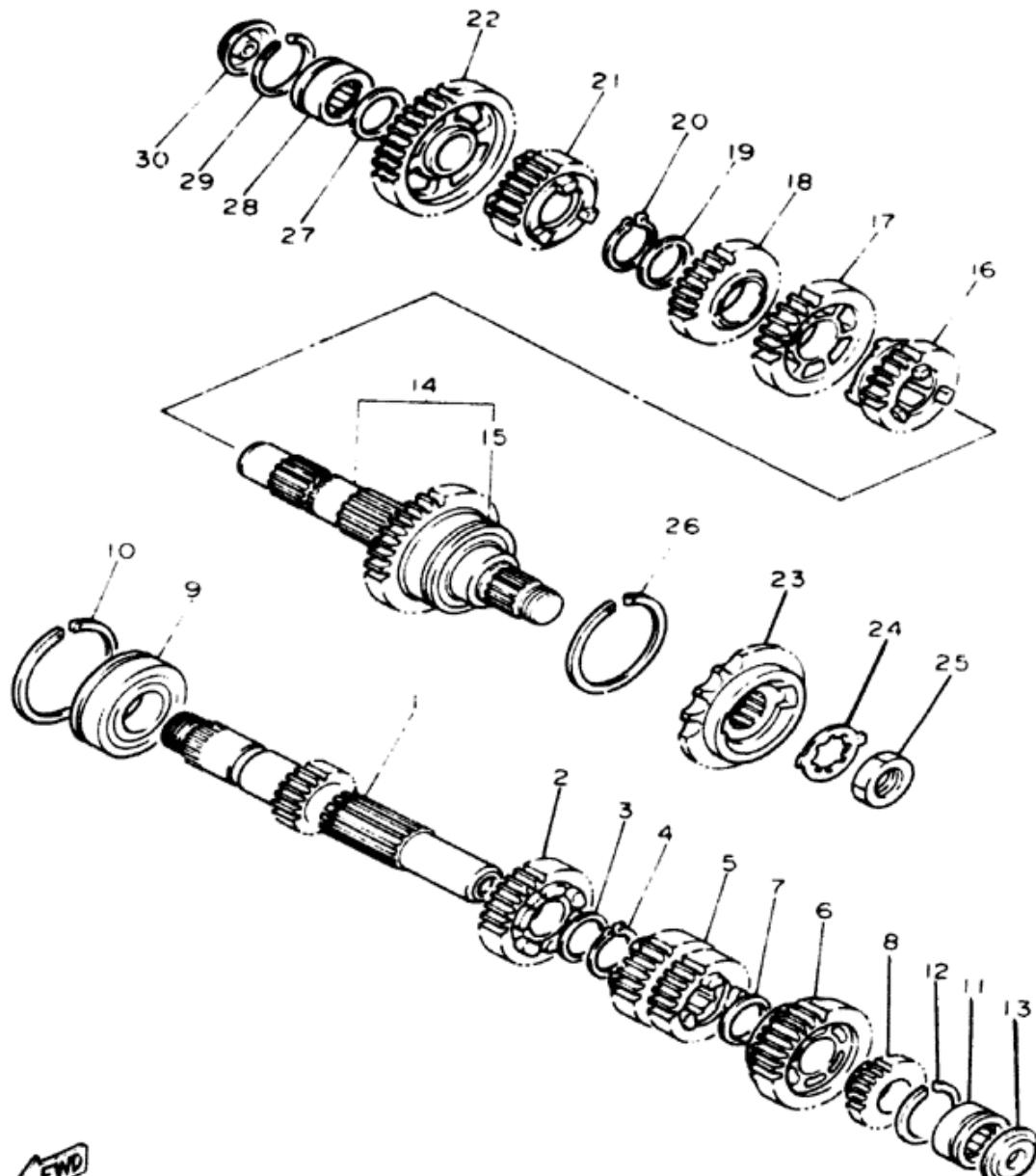
Ref. No.	Part Number	Description	SD	SDC	Remarks
15	90201-150H2-00	WASHER, PLATE .....	1	1	
16	90215-20231-00	WASHER, LOCK .....	1	1	
17	90170-20327-00	NUT .....	1	1	
18	3JD-16382-00-00	AXLE, PUSH LEVER .....	1	1	
19	90108-06778-00	BOLT .....	1	1	
20	90430-06014-00	GASKET.....	1	1	
21	93102-15212-00	OIL SEAL .....	1	1	
22	90201-15785-00	WASHER, PLATE .....	1	1	
23	90508-142A8-00	SPRING, TORSION .....	1	1	
24	4BR-16340-00-00	PUSH LEVER ASSY .....	1	1	
25	90201-10119-00	WASHER, PLATE .....	1	1	
26	99008-10400-00	CIRCLIP .....	1	1	
27	93315-31502-00	BEARING, CYLINDRICAL .....	1	1	
28	93315-10838-00	BEARING, CYLINDRICAL .....	1	1	
29	93605-10108-00	PIN, DOWEL .....	1	1	
30	4G0-13324-01-00	GEAR, DRIVE (51T) .....	1	1	
31	93410-40059-00	CIRCLIP .....	1	1	

**SEE SERVICE DATA, GRID J-ROW**



4BP-10-1150

# TRANSMISSION

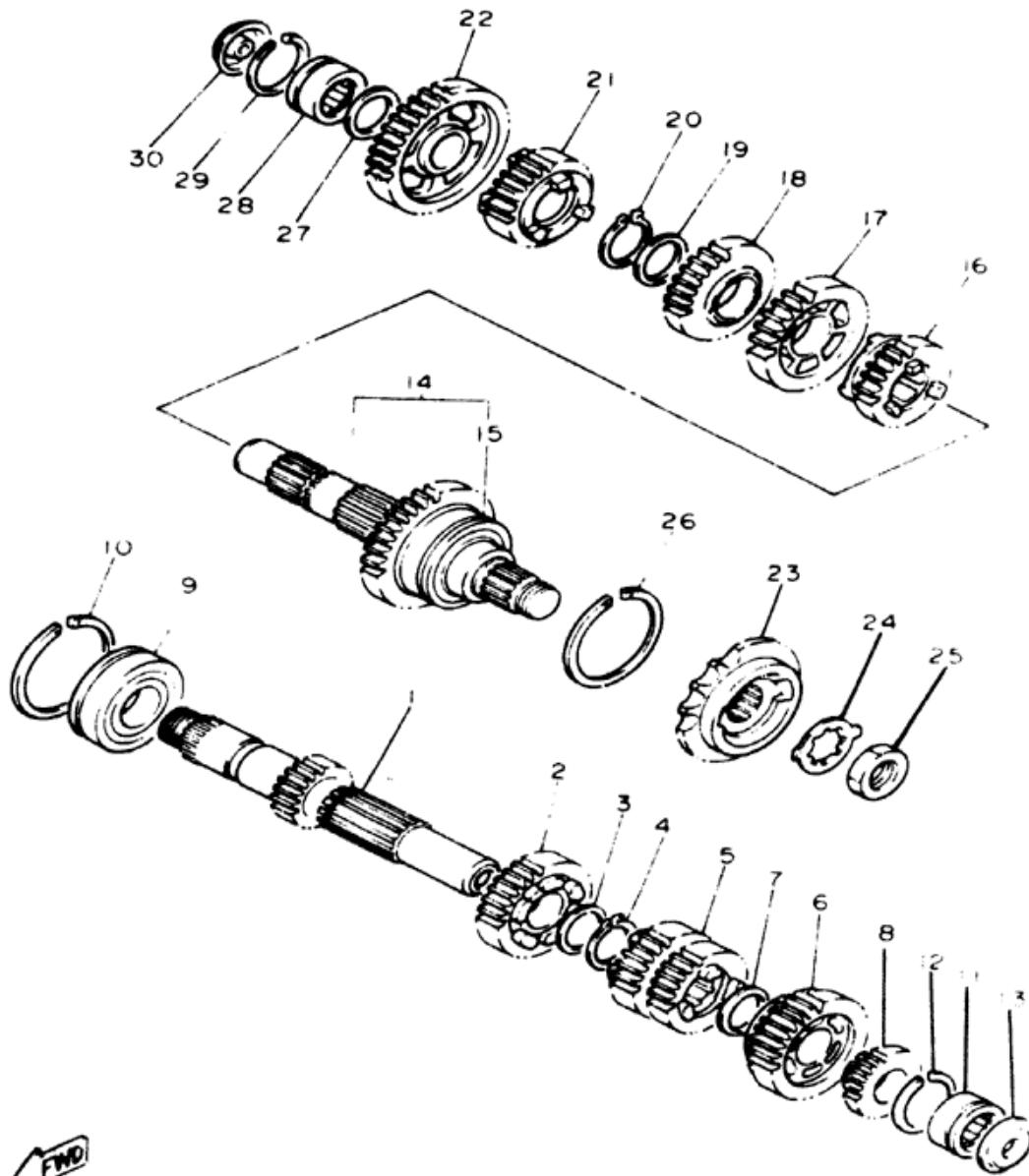


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-17411-00-00	AXLE, MAIN .....	1	1	
2	4BR-17151-00-00	GEAR, 5TH PINION (23T) ....	1	1	
3	90209-22191-00	WASHER .....	1	1	
4	93440-25084-00	CIRCLIP .....	1	1	
5	4BR-17131-00-00	GEAR, 3RD PINION (27T) ...	1	1	
6	4BR-17161-01-00	GEAR, 6TH PINION (28T) ....	1	1	
7	90201-200K3-00	WASHER, PLATE .....	1	1	
8	4BR-17121-00-00	GEAR, 2ND PINION (18T) ....	1	1	
9	93306-30530-00	BEARING (6305NC3) .....	1	1	
10	278-17424-01-00	CIRCLIP 1 .....	1	1	
11	93311-42045-00	BEARING (20NG3315NE) ....	1	1	
12	278-17425-00-00	CIRCLIP 2 .....	1	1	
13	4G0-17433-01-00	NOZZLE .....	1	1	
14	4BR-17402-01-00	DRIVE AXLE ASSY .....	1	1	
15	93102-35109-00	. OIL SEAL (SD-35-62-6 HS) .	1	1	

**SEE SERVICE DATA, GRID J-ROW**



4BFD10-1160



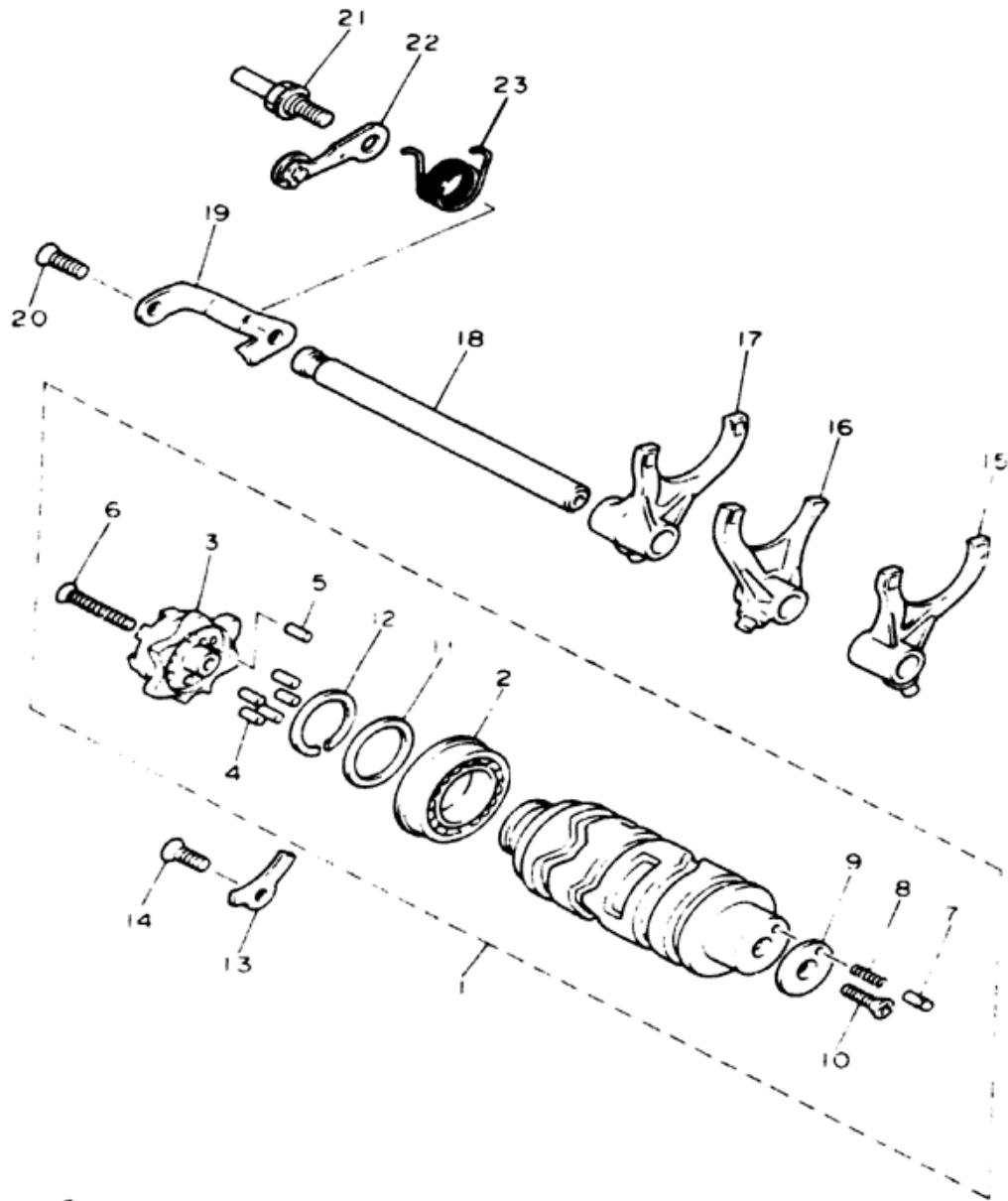
4BPC10-1160

## TRANSMISSION

Ref. No.	Part Number	Description	SD	SDC	Remarks
16	4BR-17281-00-00	GEAR, 6TH WHEEL (23T) ... 1	1		
17	4BR-17231-00-00	GEAR, 3RD WHEEL (28T) ... 1	1		
18	4BR-17241-00-00	GEAR, 4TH WHEEL (29T) ... 1	1		
19	90209-22191-00	WASHER .....	1	1	
20	93440-25084-00	CIRCLIP .....	1	1	
21	4BR-17251-01-00	GEAR, 5TH WHEEL (21T) ... 1	1		
22	4BR-17211-00-00	GEAR, 1ST WHEEL (41T) ... 1	1		
23	4BR-17480-00-00	SPROCKET, DRIVE (16T) ... 1	1		
24	90215-23265-00	WASHER, LOCK .....	1	1	
25	90179-18552-00	NUT .....	1	1	
26	278-17424-01-00	CIRCLIP 1 .....	1	1	
27	90201-20276-00	WASHER, PLATE (1.0T) ... 1	1		
28	93311-42045-00	BEARING (20NG3315NE) ... 1	1		
29	278-17425-00-00	CIRCLIP 2 .....	1	1	
30	4G0-17433-01-00	NOZZLE .....	1	1	

SEE SERVICE DATA, GRID J-ROW





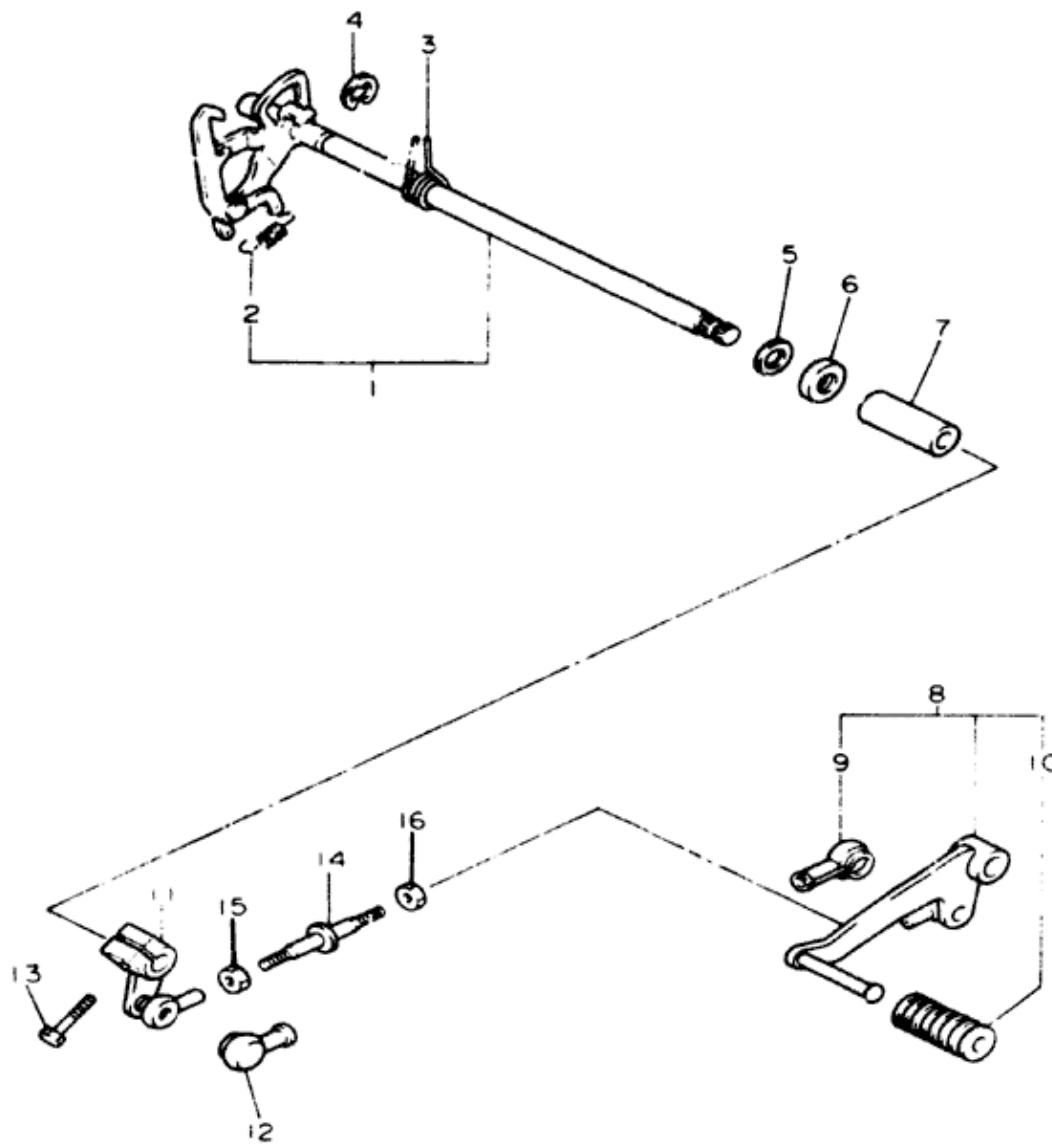
## SHIFT CAM - FORK

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-18540-00-00	SHIFT CAM ASSY .....	1	1	
2	93308-90503-00	. BEARING .....	1	1	
3	4BR-18185-00-00	. SEGMENT .....	1	1	
4	93804-12037-00	. PIN, DOWEL .....	5	5	
5	93804-10011-00	. PIN, DOWEL .....	1	1	
6	90151-06013-00	. SCREW, COUNTERSUNK .	1	1	
7	278-18542-00-00	. POINT, NEUTRAL .....	1	1	
8	90501-06022-00	. SPRING, COMPRESSION ..	1	1	
9	278-18566-00-00	. PLATE, SIDE 2 .....	1	1	
10	98701-05016-00	. SCREW, FLAT HEAD .....	1	1	
11	117-15644-00-00	. SHIM .....	1	1	
12	93440-25084-00	. CIRCLIP .....	1	1	
13	49A-15383-00-00	PLATE, BEARING COVER ..	1	1	
14	98701-06016-00	SCREW, FLAT HEAD .....	1	1	
15	4BR-18511-00-00	FORK, SHIFT 1 .....	1	1	
16	4BR-18512-00-00	FORK, SHIFT 2 .....	1	1	
17	4BR-18513-00-00	FORK, SHIFT 3 .....	1	1	
18	4BR-18531-00-00	BAR, SHIFT FORK GUIDE 1 .	1	1	
19	4BR-18536-00-00	STOPPER, SHIFT BAR .....	1	1	
20	98701-06016-00	SCREW, FLAT HEAD .....	1	1	
21	4BR-18127-00-00	STOPPER, SCREW .....	1	1	
22	4BR-18140-00-00	STOPPER LEVER ASSY .....	1	1	
23	90508-241A9-00	SPRING, TORSION .....	1	1	

4BP010-1170



# SHIFT SHAFT

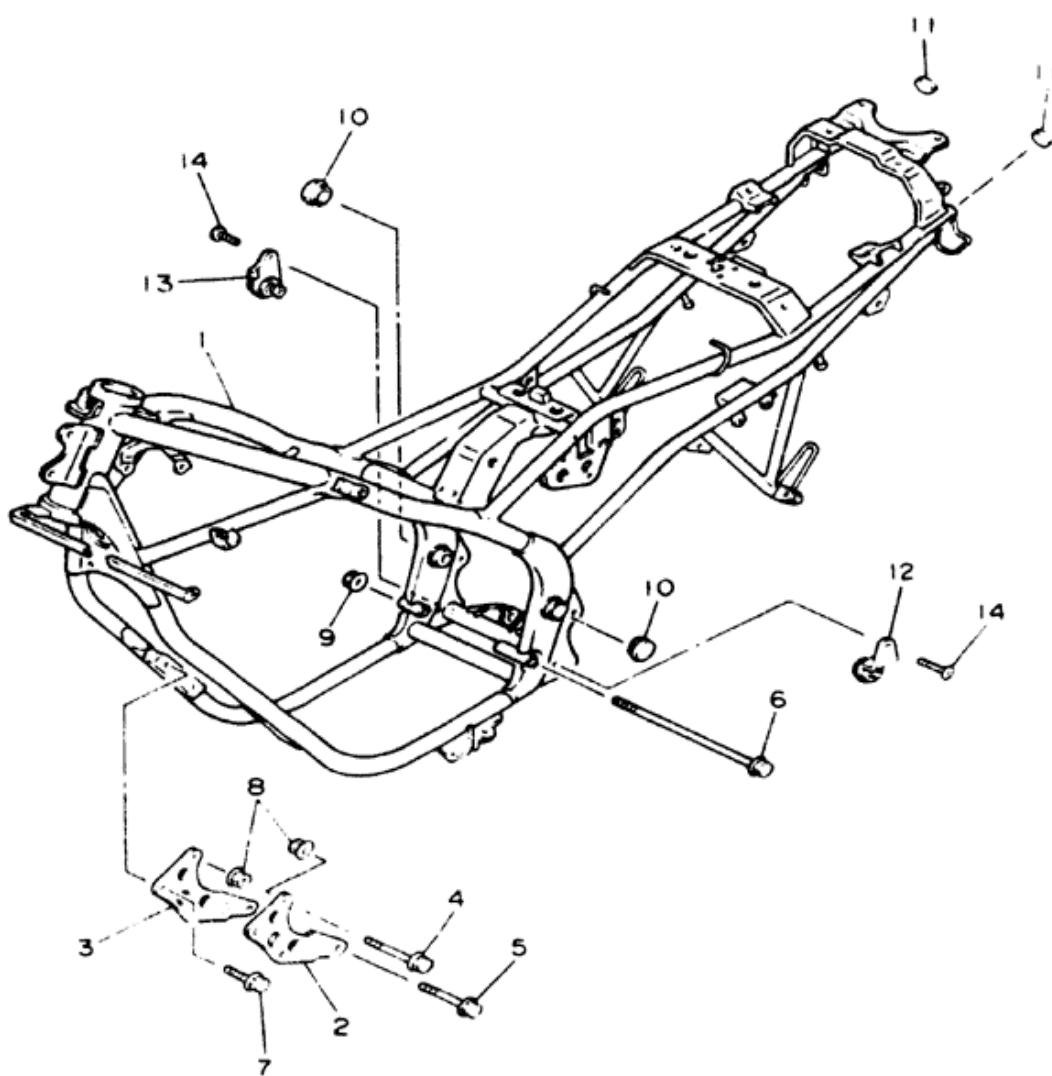


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-18120-00-00	SHIFT LEVER ASSY .....	1	1	
2	90506-06227-00	. SPRING, TENSION .....	1	1	
3	90506-292A0-00	SPRING, TORSION .....	1	1	
4	99006-10600-00	CIRCLIP .....	1	1	
5	90201-127J8-00	WASHER, PLATE .....	1	1	
6	93102-12106-00	OIL SEAL (SD 12-22-5 HS) ...	1	1	
7	90560-12211-00	SPACER .....	1	1	
8	4BR-18110-00-00	SHIFT PEDAL ASSY .....	1	1	
9	2H9-18154-00-00	. COVER, DUST .....	1	1	
10	132-18113-01-00	. COVER, SHIFT PEDAL .....	1	1	
11	4BR-18112-00-00	ARM, SHIFT .....	1	1	
12	2H9-18154-00-00	COVER, DUST .....	1	1	
13	97011-06020-00	BOLT .....	1	1	
14	26H-18115-00-00	ROD, SHIFT .....	1	1	
15	95303-06700-00	NUT .....	1	1	
16	90170-06228-00	NUT (COUNTER CLOCKWISE) ...	1	1	



4BPO10-1180

## FRAME

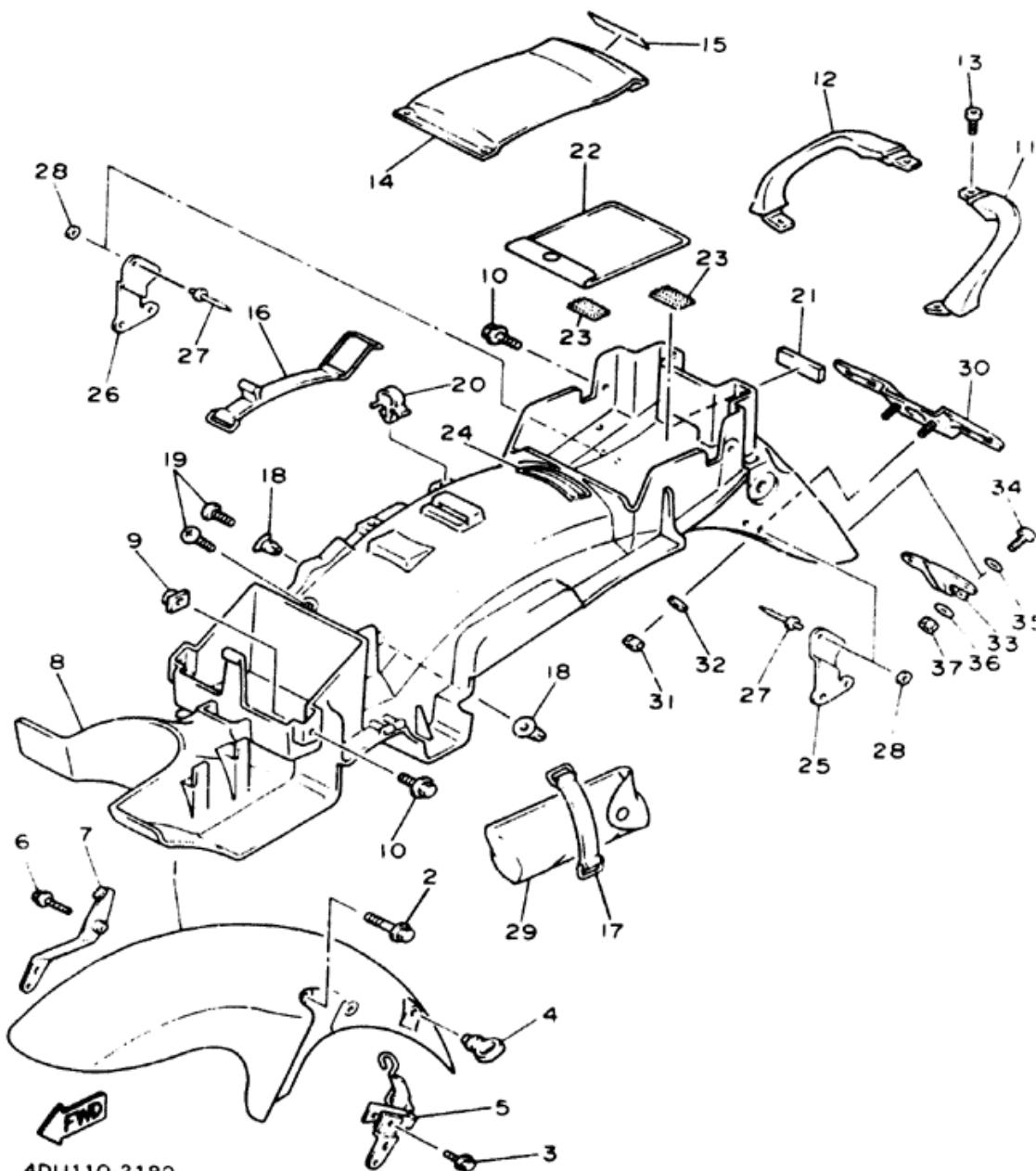


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-21110-00-P1	FRAME COMP. ....	1		UR VIVID RED COCKTAIL 1 NON-CA.
	4BR-21110-00-33	FRAME COMP. ....	1		UR YAMAHA BLACK NON-CA.
	4DU-21110-00-P2	FRAME COMP. ....	1		UR VIVID RED COCKTAIL 1 CA. ONLY
	4DU-21110-00-33	FRAME COMP. ....	1		UR YAMAHA BLACK CA. ONLY
2	4BP-21315-00-00	STAY, ENGINE 2 .....	1		1
3	4BP-21316-00-00	STAY, ENGINE 3 .....	1		1
4	90105-10253-00	BOLT, WASHER BASED .....	2		2
5	90105-10142-00	BOLT, WASHER BASED .....	2		2
6	90105-12523-00	BOLT, WASHER BASED .....	1		1
7	95811-10016-00	BOLT, FLANGE (95821-10016-00) .....	4		4
8	90179-10247-00	NUT .....	4		4
9	90179-12421-00	NUT .....	1		1
10	3SX-2135F-00-00	COVER .....	2		2
11	1AA-2143A-00-00	CAP .....	2		2
12	4BP-21445-00-00	STAY, MUFFLER 1 .....	1		1
13	4BP-21446-00-00	STAY, MUFFLER 2 .....	1		1
14	90157-08117-00	SCREW, PAN HEAD .....	2		2

**SEE SERVICE DATA, GRID J-ROW**

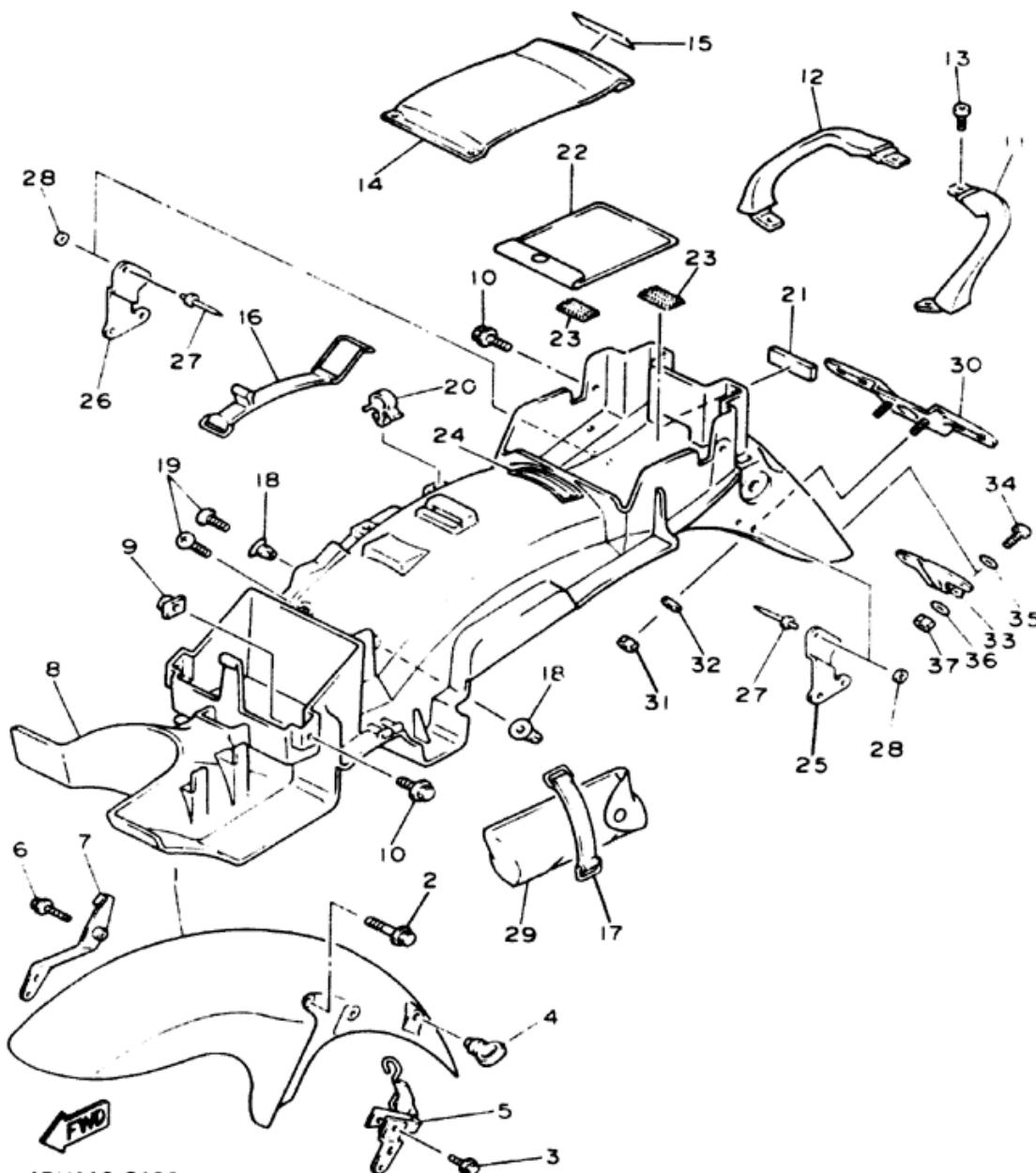


## FENDER

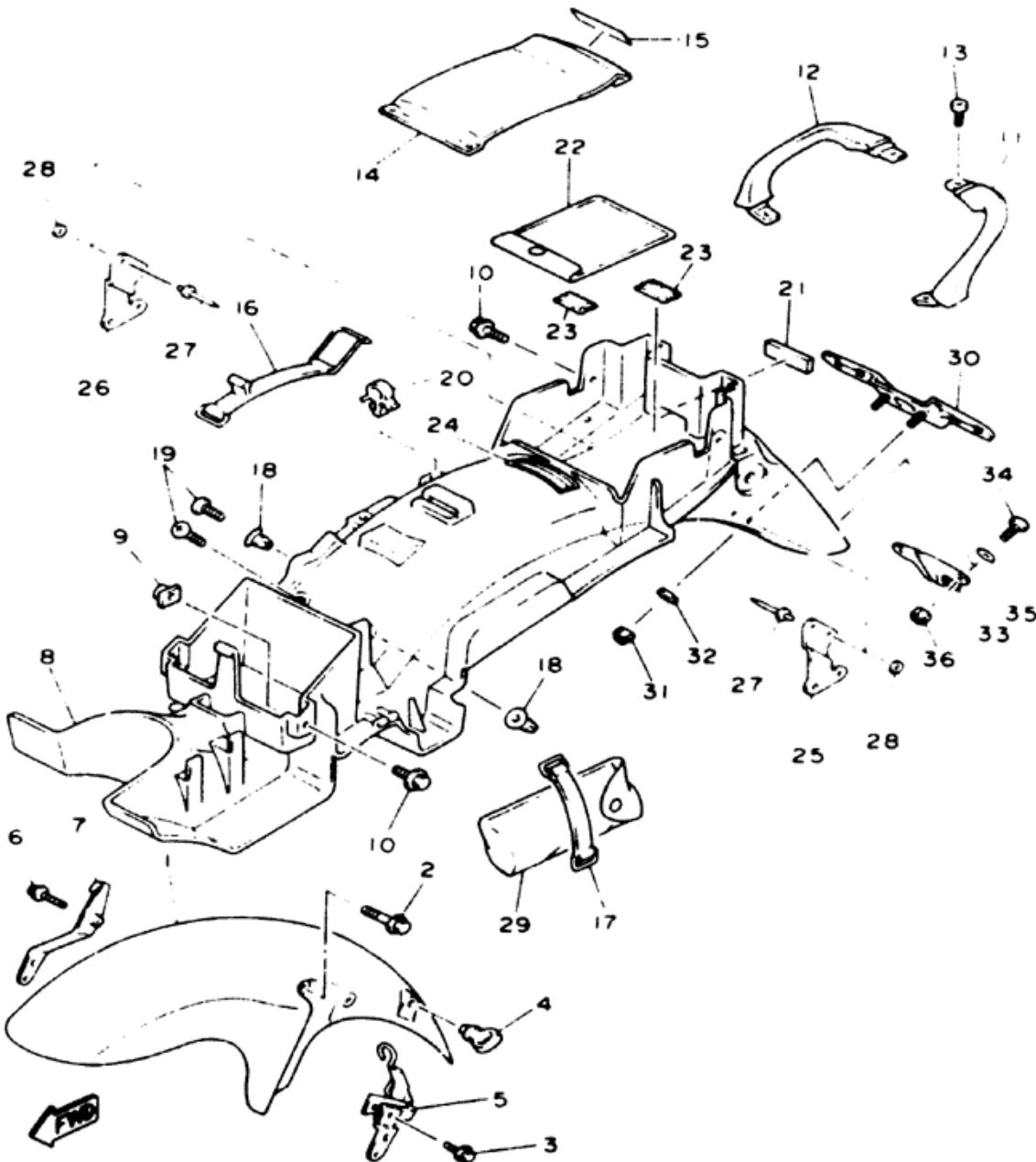


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-21510-00-P2	FRONT FENDER COMP. .... 1	1		UR VIVID RED COCKTAIL 1
	4BP-21510-00-4B	FRONT FENDER COMP. .... 1	1		UR BLACK 2
2	90105-06456-00	BOLT, WASHER BASED .... 3	3		
3	95023-06025-00	BOLT ..... 1	1		
4	1A8-21518-00-00	HOLDER, CABLE ..... 1	1		
5	4DU-25875-00-00	HOLDER, BRAKE HOSE 1 .... 1	1		
6	95023-06025-00	BOLT ..... 1	1		
7	4DU-21597-00-00	HOLDER, WIRE 1 ..... 1	1		
8	4DU-21611-00-00	FENDER, REAR ..... 1	1		
9	31A-14477-00-00	PLATE ..... 2	2		
10	90119-06043-00	BOLT, W/WASHER ..... 4	4		
11	4BP-21644-00-00	STAY, REAR ..... 1	1		
12	4BP-21645-00-00	STAY, REAR ..... 1	1		
13	90109-060E9-00	BOLT ..... 4	4		
14	4BP-21651-00-P2	COVER, REAR FENDER .... 1	1		UR VIVID RED COCKTAIL 1
	4BP-21651-00-4B	COVER, REAR FENDER .... 1	1		UR BLACK 2
15	3KJ-21781-21-00	EMBLEM 1 ..... 1	1		UR FOR VRC 1
	3AA-21578-21-00	EMBLEM ..... 1	1		UR FOR BL 2
16	4BP-82131-00-00	BAND, BATTERY ..... 1	1		
17	120-82131-00-00	BAND, BATTERY ..... 1	1		

# FENDER



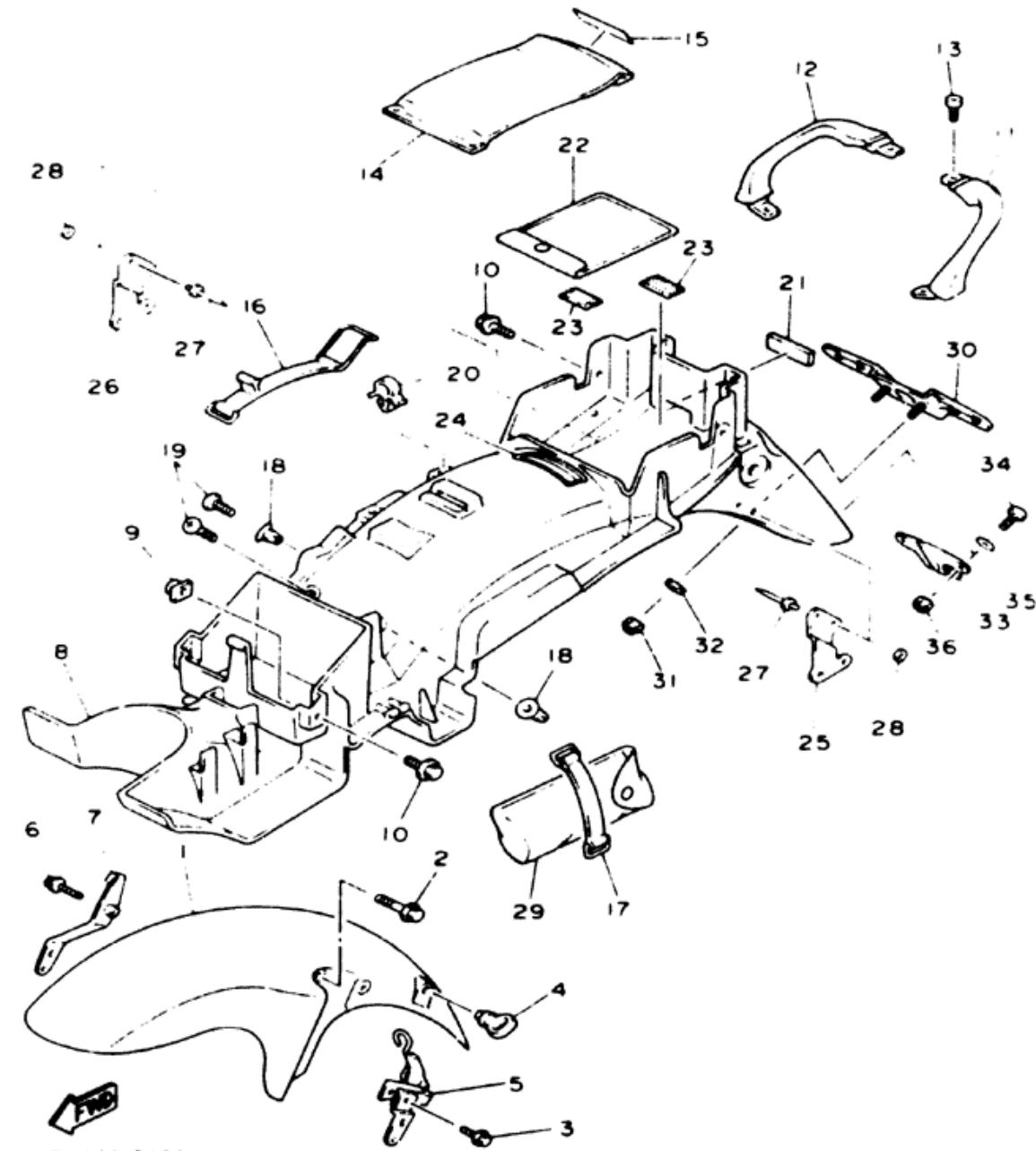
Ref. No.	Part Number	Description	SD	SDC	Remarks
18	90338-08226-00	PLUG .....	4	4	
19	97706-60016-00	SCREW, TAPPING .....	4	4	
20	90464-15157-00	CLAMP .....	1	1	
21	8U9-77162-00-00	STRIP, WEATHER 2 .....	1	1	
22	4K5-28186-00-00	POUCH .....	1	1	
23	4K5-2814E-10-00	HOOK .....	2	2	
24	3JJ-28446-00-00	LABEL, CAUTION .....	1	1	
25	3LK-21688-00-00	BRACKET, REAR STAY .....	1	1	
26	3LK-21689-00-00	BRACKET, REAR STAY 2 .....	1	1	
27	90267-40029-00	RIVET, BLIND .....	4	4	
28	90201-044A2-00	WASHER, PLATE .....	4	4	
29	1HX-28100-01-00	TOOL KIT .....	1	1	
30	1KH-84751-00-90	BRACKET, LICENSE .....	1	1	UNI-CHROME (BLACK CHROMATE)
31	95616-06100-00	NUT, U .....	2	2	
32	90201-06059-00	WASHER, PLATE .....	2	2	
33	4DU-85132-00-00	BRACKET, REFLECTOR 1 .....	1	1	
34	98506-04010-00	SCREW, PAN HEAD .....	2	2	
35	92906-04600-00	WASHER, PLATE .....	2	2	
36	92990-04200-00	WASHER, PLAIN .....	2	2	
37	95602-04100-00	NUT, U .....	2	2	



## FENDER

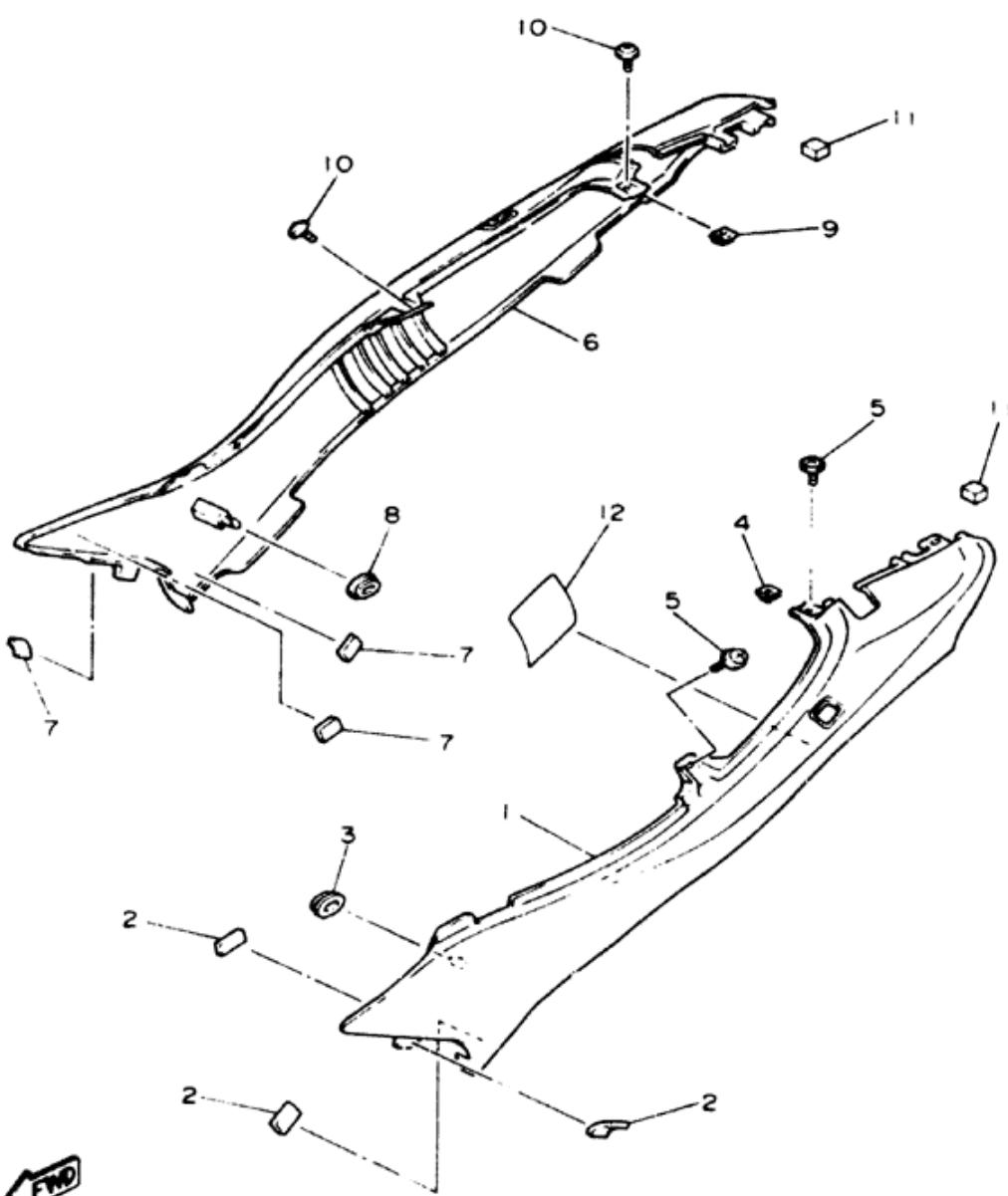
Ref. No.	Part Number	Description	SE	SEC	Remarks
1	4BP-21510-00-P1	FRONT FENDER COMP. .... 1	1	UR VERY DARK BLUE METALLIC 3	
	4BP-21510-00-P2	FRONT FENDER COMP. .... 1	1	UR VIVID RED COCKTAIL 1	
2	95023-06016-00	BOLT, WASHER BASED .... 3	3		
3	95023-06025-00	BOLT ..... 1	1		
4	1AB-21518-00-00	HOLDER, CABLE ..... 1	1		
5	4DU-25876-00-00	HOLDER, BRAKE HOSE 1 ... 1	1		
6	95023-06025-00	BOLT ..... 1	1		
7	4DU-21587-00-00	HOLDER, WIRE 1 ..... 1	1		
8	4DU-21611-00-00	FENDER, REAR ..... 1	1		
9	31A-14477-00-00	PLATE ..... 2	2		
10	90119-06043-00	BOLT, WITH WASHER ..... 4	4		
11	4BP-21644-00-00	STAY, REAR ..... 1	1		
12	4BP-21645-00-00	STAY, REAR ..... 1	1		
13	90109-060E9-00	BOLT ..... 4	4		
14	4BP-21651-00-P1	COVER, REAR FENDER ..... 1	1	UR VERY DARK BLUE METALLIC 3	
	4BP-21651-00-P2	COVER, REAR FENDER ..... 1	1	UR VIVID RED COCKTAIL 1	
15	3KJ-21781-21-00	EMBLEM 1 ..... 1	1	UR VIVID RED COCKTAIL 1	
	4BP-21578-00-00	EMBLEM ..... 1	1	UR VERY DARK BLUE METALLIC 3	
16	4BP-82131-00-00	BAND, BATTERY ..... 1	1		
17	120-82131-00-00	BAND, BATTERY ..... 1	1		
18	90338-06226-00	PLUG ..... 4	4		

## FENDER



Ref. No.	Part Number	Description	SE	SEC	Remarks
19	97706-60016-00	SCREW, TAPPING .....	4	4	
20	90464-15157-00	CLAMP .....	1	1	
21	8U9-77162-00-00	STRIP, WEATHER 2 .....	1	1	
22	4K5-28186-00-00	POUCH .....	1	1	
23	4K5-2814E-10-00	HOOK .....	2	2	
24	3JJ-28446-00-00	LABEL, CAUTION .....	1	1	
25	3LK-21688-00-00	BRACKET, REAR STAY .....	1	1	
26	3LK-21689-00-00	BRACKET, REAR STAY 2 .....	1	1	
27	90267-40029-00	RIVET, BLIND .....	4	4	
28	90201-044A2-00	WASHER, PLATE .....	4	4	
29	1HX-28100-01-00	TOOL KIT .....	1	1	
30	1KH-84751-00-90	BRACKET, LICENSE .....	1	1	UN-CHROME (BLACK CHROMATE)
31	95616-06100-00	NUT, U .....	2	2	
32	90201-06059-00	WASHER, PLATE .....	2	2	
33	4DU-85132-00-00	BRACKET, REFLECTOR 1 .....	1	1	
34	90149 04278-00	SCREW .....	2	2	
35	90201-047A2-00	WASHER, PLATE .....	2	2	
36	95602-04100-00	NUT, U .....	2	2	

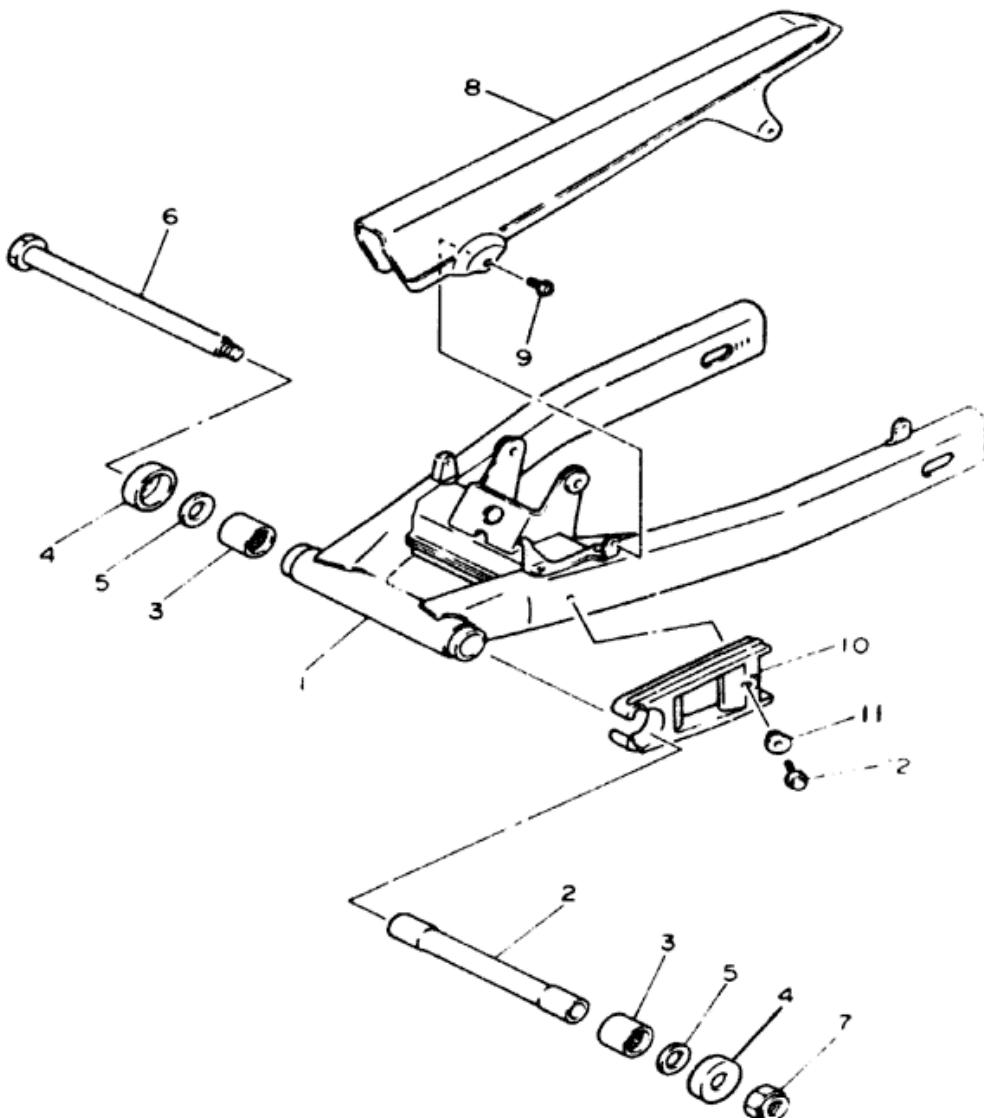
## SIDE COVER



4DU110-2200

Ref. No.	Part Number	Description	SD	SDC	Remark	
1	4BP-21711-01-P2	COVER, SIDE 1 .....	1	1	UR VIVID RED COCKTAIL	
	4BP-21711-01-4B	COVER, SIDE 1 .....	1	1	UR BLACK	
2	18A-21778-00-00	PROTECTOR, FUEL TANK (2JX-24141-00-00) .....	3	3		
3	90480-01401-00	GROMMET .....	1	1		
4	90183-05024-00	NUT, SPRING .....	1	1		
5	90159-05163-00	SCREW, W/WASHER .....	2	2		
6	4BP-21721-01-P2	COVER, SIDE 2 .....	1	1	UR VIVID RED COCKTAIL	
	4BP-21721-01-4B	COVER, SIDE 2 .....	1	1	UR BLACK	
7	18A-21778-00-00	PROTECTOR, FUEL TANK (2JX-24141-00-00) .....	3	3		
8	90480-01401-00	GROMMET .....	1	1		
9	90183-05024-00	NUT, SPRING .....	1	1		
10	90159-05163-00	SCREW, W/WASHER .....	2	2		
11	34M-2139X-00-00	DAMPER .....	2	2		
12	4DU-2179V-00-00	PLATE, EPA .....	1	1	UR NON CA.	
	4DU-2179R-00-00	PLATE, EPA .....			1	UR FOR CA.

## SWING ARM

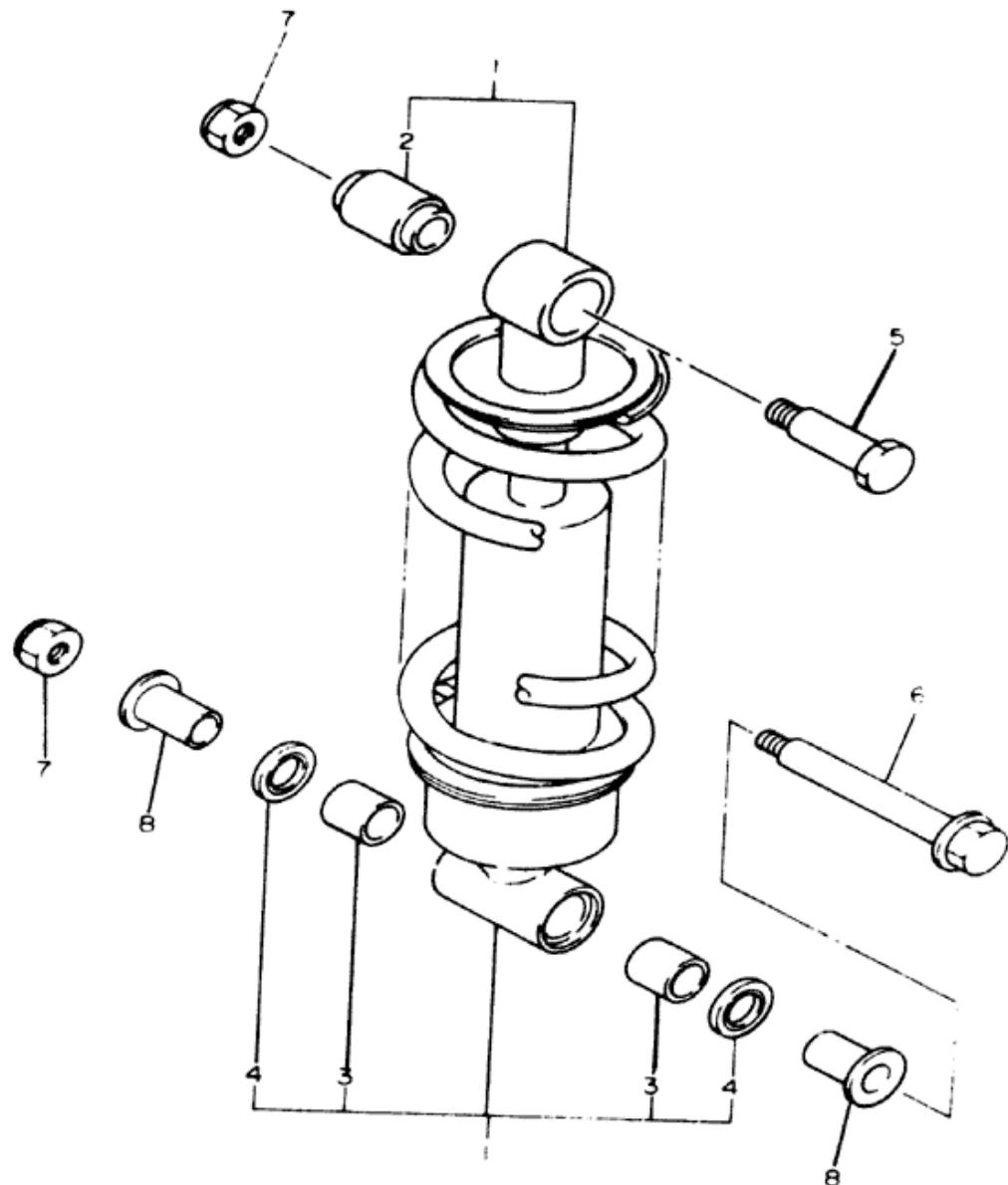


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-22110-00-WL	REAR ARM COMP.1 .....	1		1 STARDUST SILVER
2	33M-22184-00-00	BUSH .....	1	1	
3	93320-32403-00	BEARING .....	2	2	
4	4X7-22129-00-00	COVER, THRUST 2 .....	2	2	
5	90201-161J3-00	WASHER, PLATE .....	2	2	
6	3LN-22141-60-00	SHAFT, PIVOT .....	1	1	
7	90185-14070-00	NUT, SELF-LOCKING .....	1	1	
8	1KT-22311-00-00	CASE, CHAIN .....	1	1	
9	90159-06175-00	SCREW, W/WASHER .....	2	2	
10	3YX-22151-00-00	SEAL, GUARD .....	1	1	
11	90387-063Y8-00	COLLAR .....	1	1	
12	95816-06016-00	BOLT, FLANGE .....	1	1	

FWD

4BR351-2220

## REAR SHOCKS

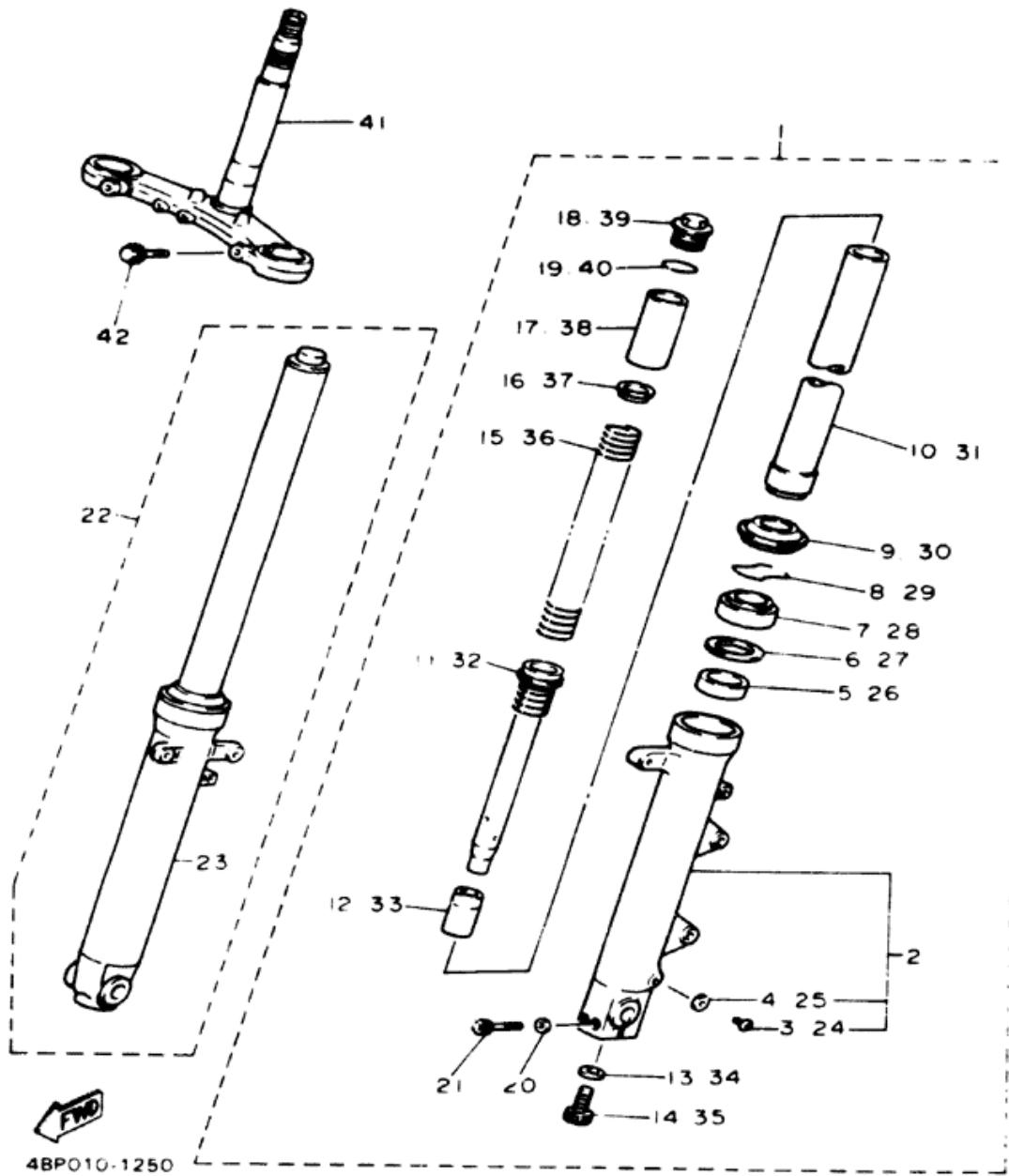


Ref. No.	Part Number	Description	SD	SDC	Remark
1	4BK-22210-00-00	SHOCK ABSORBER ASSY, REAR (4DU-22210-00-00) ....	1		1
2	34L-22216-00-00	. BUSH, REAR SHOCK ABSORBER .....	1	1	
3	93109-12020-00	. OIL SEAL .....	2	2	
4	90384-18157-00	. BUSH, BIMETAL FORMED	2	2	
5	90101-12558-00	BOLT .....	1	1	
6	90105-12612-00	BOLT, WASHER BASED .....	1	1	
7	95601-12200-00	NUT, SELF-LOCKING .....	2	2	
8	90387-123X6-00	COLLAP. ....	2	2	

FWD

4BP010-1230

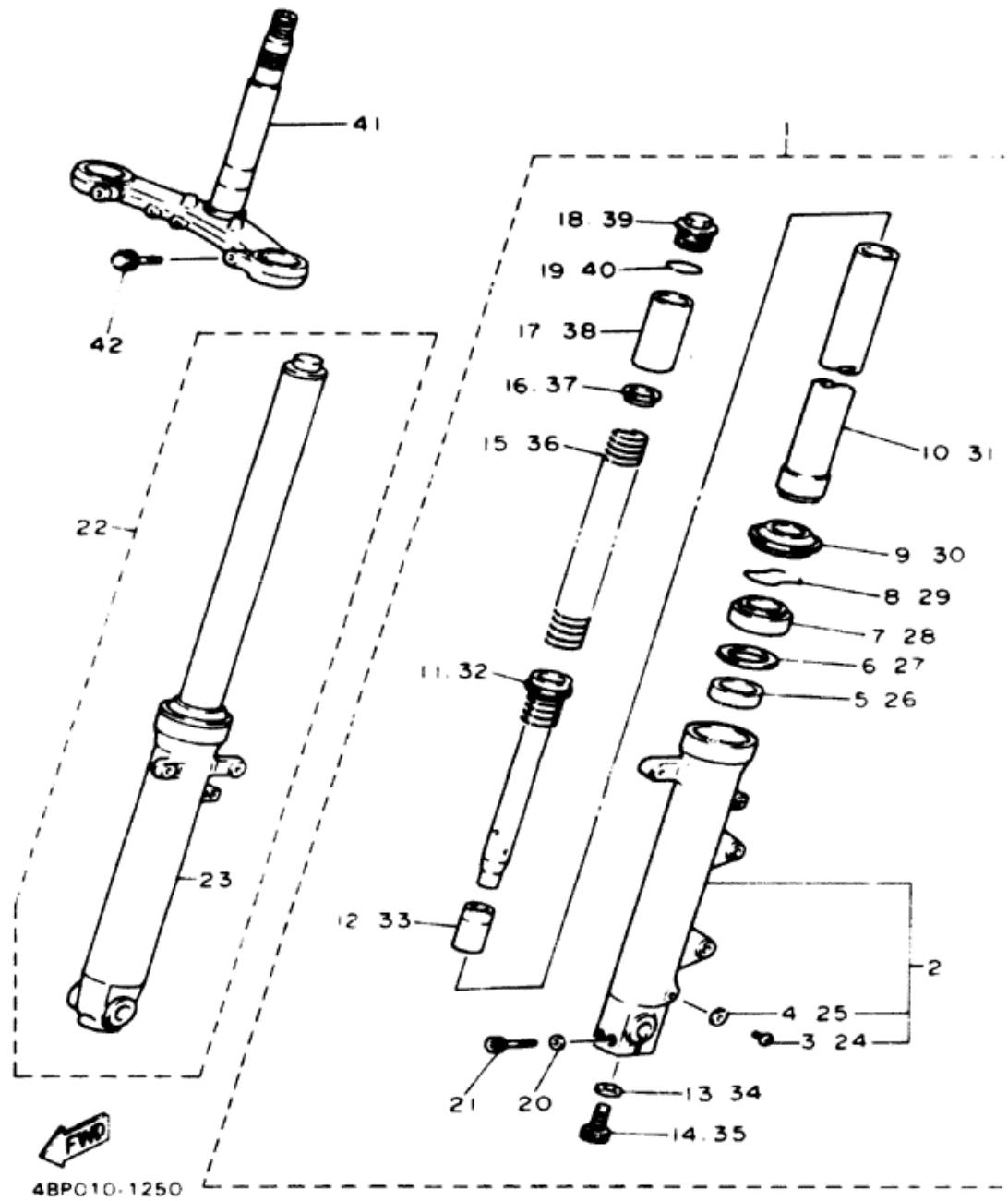
## FRONT FORK



Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-23102-00-00	FRONT FORK ASSY (L.H) ...	1		1
2	4BP-23126-00-00	. TUBE, OUTER 1 .....	1		1
3	4H7-23119-00-00	. PLUG, DRAIN .....	1		1
4	122-23129-00-00	. GASKET, DRAIN PLUG .....	1		1
5	2YK-23125-00-00	. METAL, SLIDE 1 .....	1		1
6	4V2-23146-L0-00	. WASHER, OIL SEAL .....	1		1
7	3EN-23145-00-00	. OIL SEAL .....	1		1
8	3R4-23153-00-00	. RING, SNAP .....	1		1
9	3EN-23144-00-00	. SEAL, DUST .....	1		1
10	3YX-23110-00-00	. INNER TUBE COMP.1 .....	1		1
11	4BR-23170-00-00	. CYLINDER COMP., FRONT FORK .....	1		1
12	2YK-23173-00-00	. SPINDLE, TAPER .....	1		1
13	509-23158-L0-00	. GASKET .....	1		1
14	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD .....	1		1
15	4BP-23141-00-00	. SPRING, FRONT FORK .....	1		1
16	1FK-23142-00-00	. SEAT, SPRING UPPER .....	1		1
17	26H-23118-00-00	. SPACER .....	1		1
18	3EN-23111-00-00	. BOLT, CAP .....	1		1
19	1W4-23114-L0-00	. GASKET .....	1		1
20	90201-08085-00	. WASHER, PLATE .....	2		2
21	91311-08035-00	. BOLT .....	2		1

**SEE SERVICE DATA, GRID J-ROW**

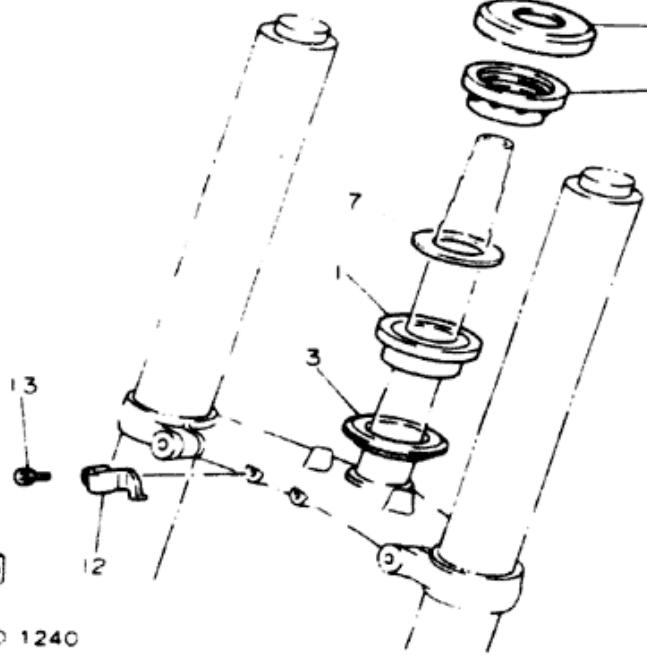
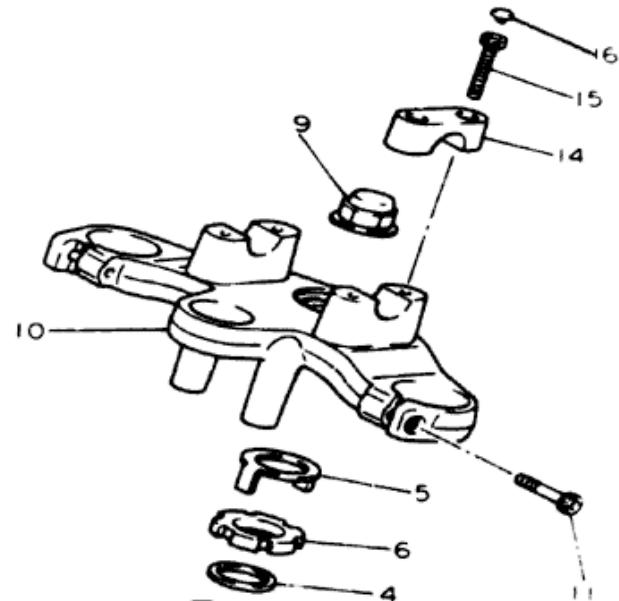
## FRONT FORK



Ref. No.	Part Number	Description	SD	SDC	Remark
22	4BR-23103-00-00	FRONT FORK ASSY (R.H) ...	1		1
23	4BP-23136-00-00	. TUBE, OUTER 2 .....	1		1
24	4H7-23119-00-00	. PLUG, DRAIN .....	1		1
25	122-23129-00-00	. GASKET, DRAIN PLUG .....	1		1
26	2YK-23125-00-00	. METAL, SLIDE 1 .....	1		1
27	4V2-23146-L0-00	. WASHER, OIL SEAL .....	1		1
28	3EN-23145-00-00	. OIL SEAL .....	1		1
29	3R4-23153-00-00	. RING, SNAP .....	1		1
30	3EN-23144-00-00	. SEAL, DUST .....	1		1
31	3YX-23110-00-00	. INNER TUBE COMP.1 .....	1		1
32	4BR-23170-00-00	. CYLINDER COMP., FRONT FORK .....	1		1
33	2YK-23173-00-00	. SPINDLE, TAPER .....	1		1
34	509-23158-L0-00	. GASKET .....	1		1
35	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD .....	1		1
36	4BP-23141-00-00	. SPRING, FRONT FORK .....	1		1
37	1FK-23142-00-00	. SEAT, SPRING UPPER .....	1		1
38	26H-23118-00-00	. SPACER .....	1		1
39	3EN-23111-00-00	. BOLT, CAP .....	1		1
40	1W4-23114-L0-00	. GASKET .....	1		1
41	4BP-23340-00-00	UNDER BRACKET COMP. ...	1		1
42	2NX-23356-00-00	BOLT 2 .....	2		2

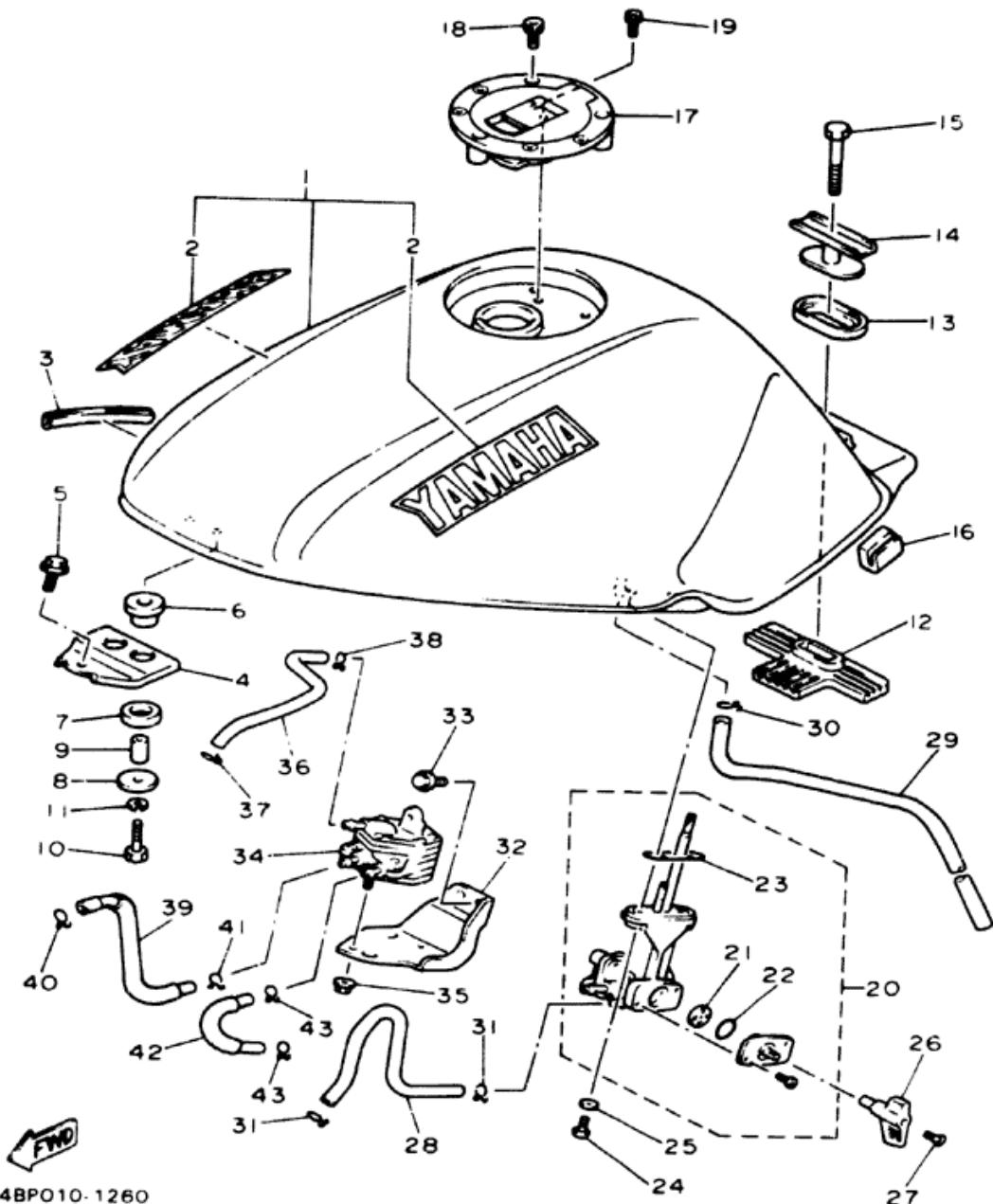
**SEE SERVICE DATA, GRID J-ROW**

# STEERING



4BP010 1240

Ref. No.	Part Number	Description	SD	SOC	Remarks
1	93399-99931-00	BEARING .....	1	1	
2	93399-99932-00	BEARING .....	1	1	
3	3FV-23462-00-00	SEAL, STEERING .....	1	1	
4	90202-24190-00	WASHER, PLATE .....	1	1	
5	26H-23418-01-00	WASHER, SPECIAL .....	1	1	
6	90179-25033-00	NUT .....	2	2	
7	90202-26142-00	WASHER, PLATE .....	1	1	
8	3HE-23418-00-00	COVER, BALL RACE 2 .....	1	1	
9	90176-22050-00	NUT, CROWN .....	1	1	
10	4BP-23435-00-00	CROWN, HANDLE .....	1	1	
11	91311-08030-00	BOLT .....	2	2	
12	4BP-25886-00-00	HOLDER, BRAKE HOSE .....	1	1	
13	91316-06016-00	BOLT .....	1	1	
14	4H7-23441-00-P0	HOLDER, HANDLE UPPER ..	2	2	LIGHT GRAY METALLIC 1
15	91311-08030-00	BOLT .....	4	4	
16	341-23469-00-00	CAP, BOLT .....	4	4	



## FUEL TANK (NON-CALIFORNIA MODEL)

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-24110-00-03	FUEL TANK COMP. ....	1		UR
	4BP-24110-00-06	FUEL TANK COMP. ....	1		BLACK 2
					UR VIVID
					RED
					COCKTAIL 1
2	99226-00035-00	. EMBLEM, YAMAHA .....	2		
3	47X-24188-01-00	MOLD, FUEL TANK .....	1		
4	4BP-24191-00-00	BRACKET, FUEL TANK 1 .....	1		
5	90119-06213-00	BOLT, W/WASHER .....	1		
6	2GH-24181-00-00	DAMPER, LOCATING 1 .....	1		
7	2GH-24183-00-00	DAMPER, LOCATING 3 .....	1		
8	2GH-24186-00-00	WASHER, SPECIAL .....	1		
9	90387-06553-00	COLLAR (90387-06299-00) ...	2		
10	97011-06025-00	BOLT (97001-06025-00) .....	2		

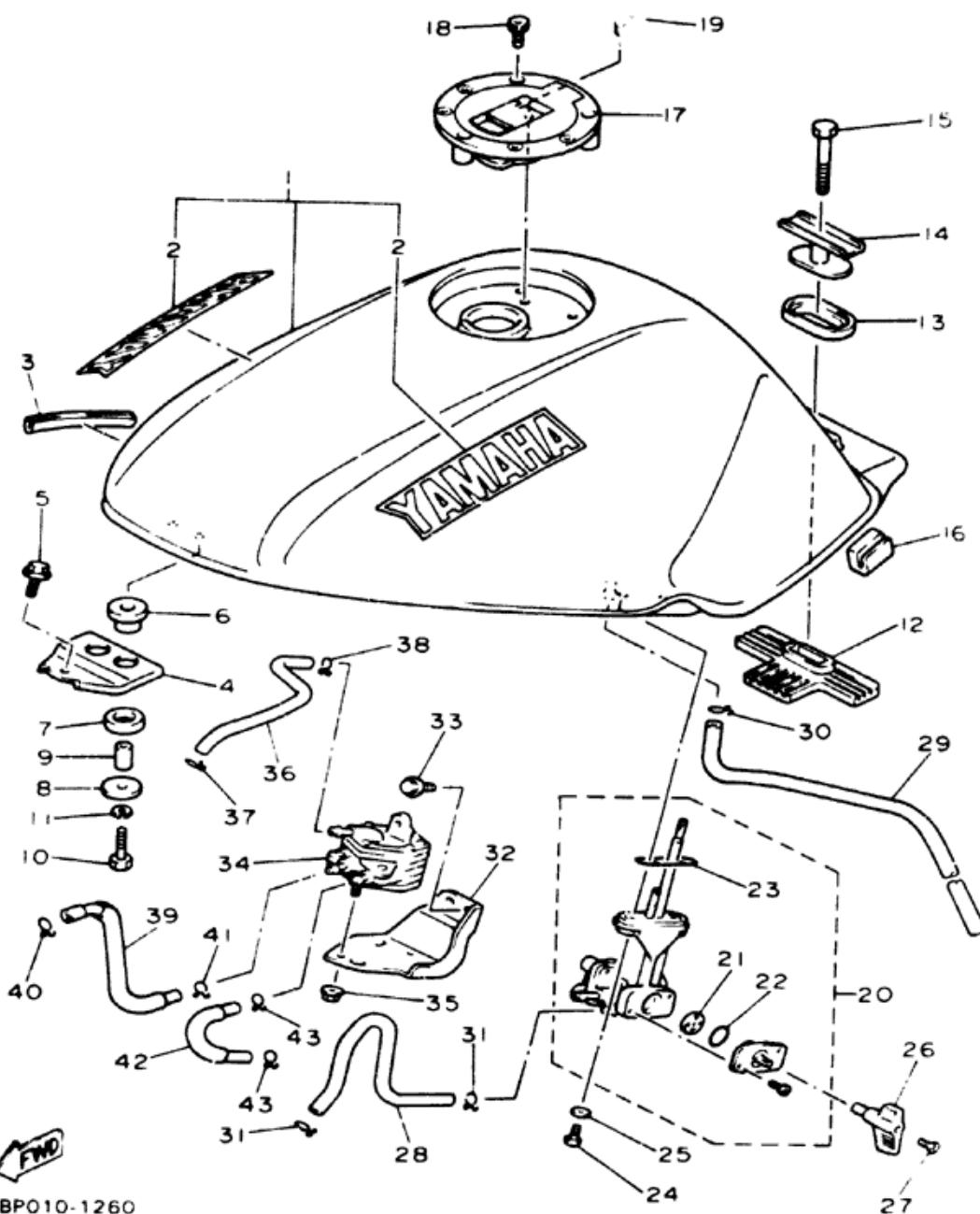
## NON-CALIFORNIA MODEL

11	92990-06100-00	WASHER, SPRING .....	2
12	4BP-24182-00-00	DAMPER, LOCATING 2 .....	1
13	3Y6-24183-00-00	DAMPER, LOCATING 3 .....	1
14	4BP-24186-00-00	WASHER, SPECIAL .....	1
15	97002-08055-00	BOLT .....	1
16	3XV-24183-00-00	DAMPER, LOCATING 3 .....	2
17	3WP-24602-00-00	CAP ASSY .....	1
18	90110-05112-00	BOLT, HEXAGON SOCKET HEAD .....	3
19	91311-05010-00	BOLT .....	1
20	4BP-24500-00-00	FUEL COCK ASSY 1 .....	1
21	3AJ-24523-00-00	. VALVE .....	1
22	3AJ-24534-00-00	. SEAL, COCK .....	1

NON-CALIFORNIA MODEL

SEE SERVICE DATA, GRID J-ROW

## FUEL TANK (NON-CALIFORNIA MODEL)



4BP010-1260

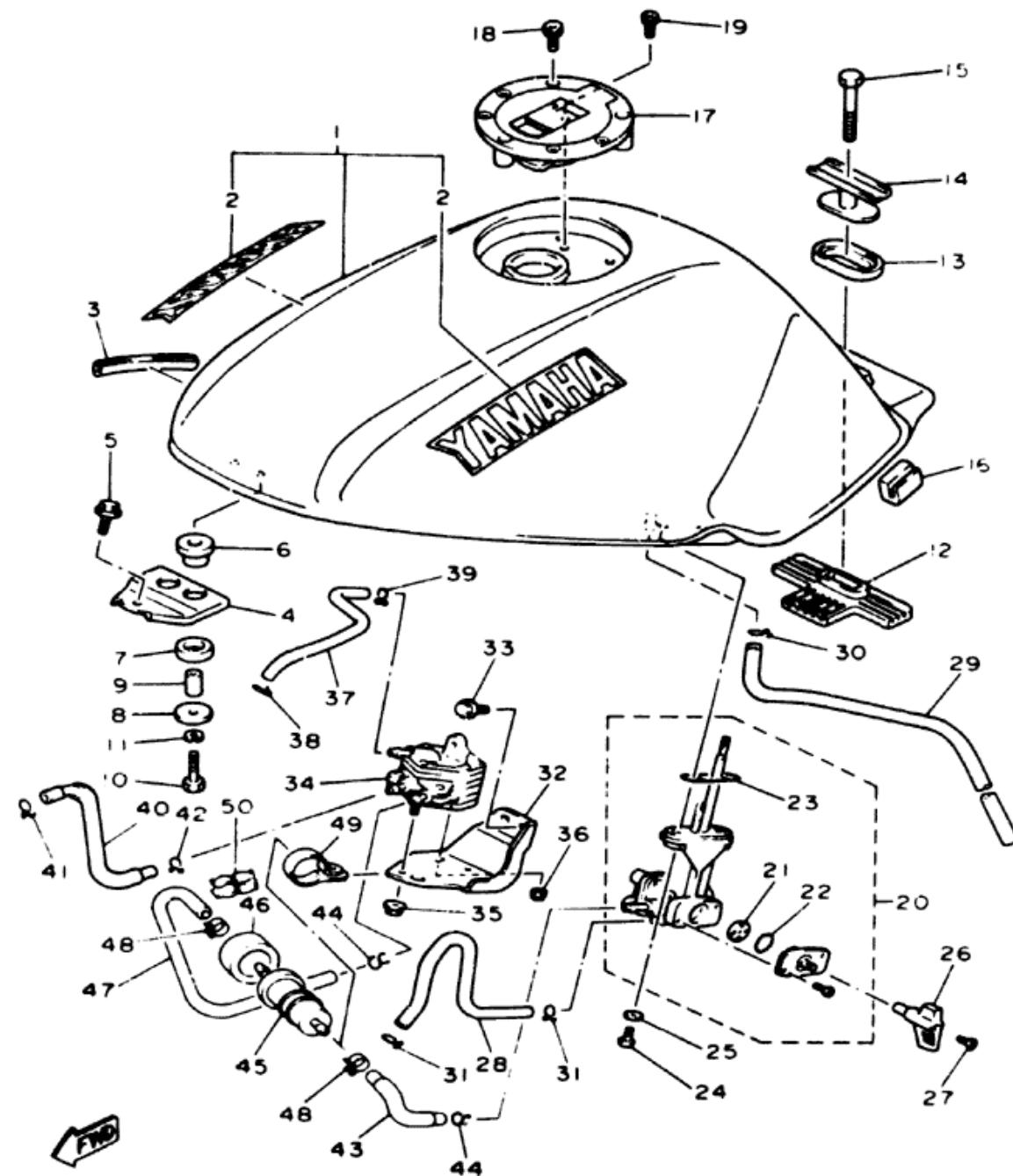
Ref. No.	Part Number	Description	SD	SDC	Remarks
23	4X8-24512-00-00	O-RING .....			1
24	90149-06008-00	SCREW .....			2
25	90202-05193-00	WASHER, PLATE .....			2
26	3HE-24524-00-00	LEVER, COCK .....			1
27	98606-04016-00	SCREW, OVAL HEAD .....			1
28	90445-09683-00	HOSE .....			1
29	90445-103E6-00	HOSE .....			1
30	90467-09006-00	CLIP .....			1
31	90467-08021-00	CLIP .....			2

## NON-CALIFORNIA MODEL

32	4BP-24216-00-00	STAY .....			1
33	95021-06014-00	BOLT, FLANGE .....			2
34	3LD-13910-00-00	FUEL PUMP ASSY .....			1
35	95701-05500-00	NUT, FLANGE .....			2
36	90445-10752-00	HOSE .....			1
37	90467-08017-00	CLIP .....			1
38	90467-09006-00	CLIP .....			1
39	4BR-14294-00-00	HOSE .....			1
40	90467-11102-00	CLIP .....			1
41	90467-10008-00	CLIP .....			1
42	4BR-24311-00-00	PIPE, FUEL 1 .....			1
43	90467-10008-00	CLIP .....			2

## NON-CALIFORNIA MODEL

SEE SERVICE DATA, GRID J-ROW



4EJ400-2250

## FUEL TANK (NON-CALIFORNIA MODEL)

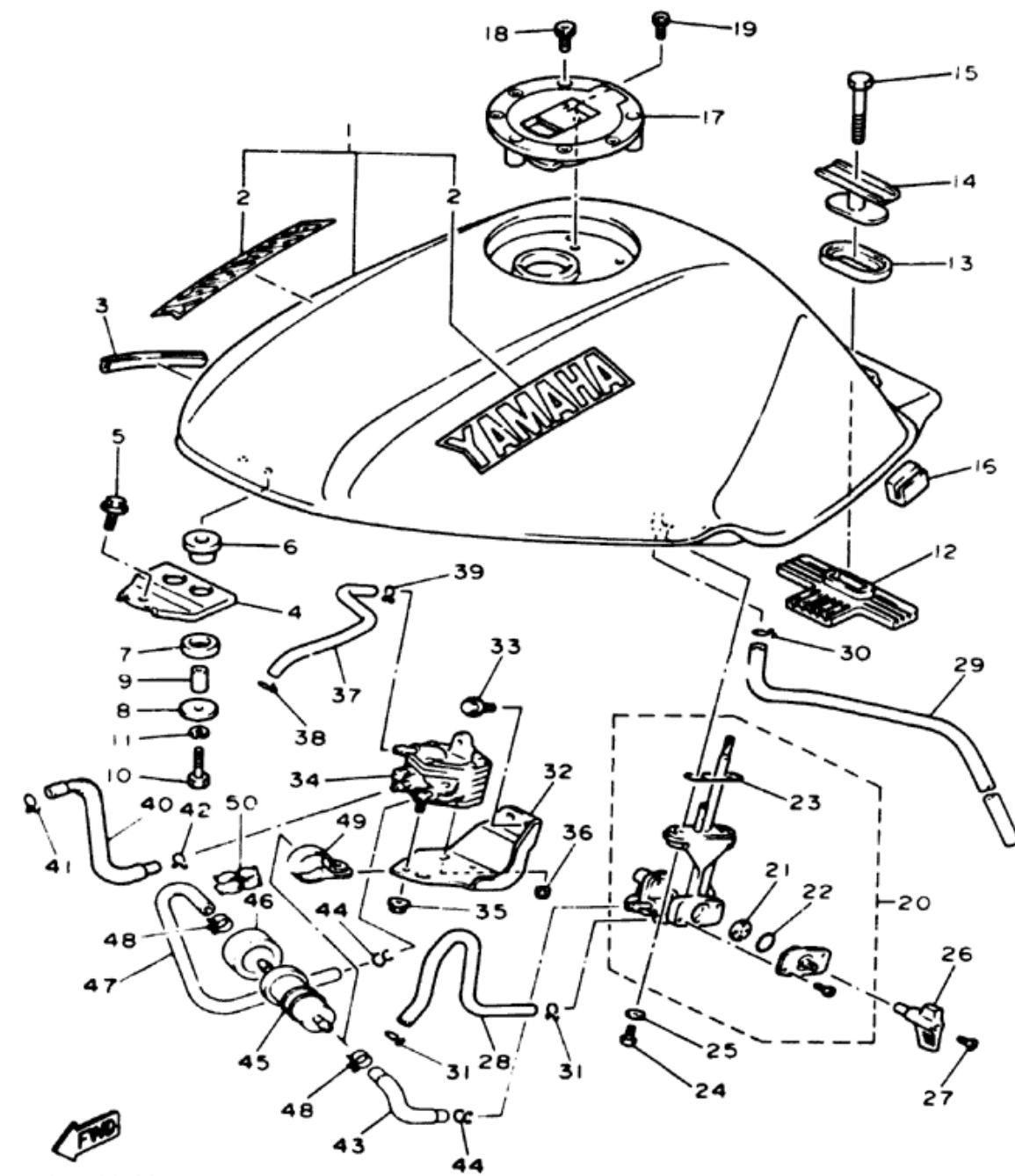
Ref. No.	Part Number	Description	SE	SEC	Remarks
17	3WP-24602-00-00	CAP ASSY .....			1
18	90110-05112-00	BOLT, HEXAGON SOCKET HEAD ..	3		
19	91311-05010-00	BOLT .....			1
20	4BP-24500-00-00	FUEL COCK ASSY 1 .....			1
21	3AJ-24523-00-00	VALVE .....			1
22	3AJ-24534-00-00	SEAL COCK .....			1
23	4X8-24512-00-00	O-RING .....			1
24	90149-06006-00	SCREW .....			2
25	90202-05193-00	WASHER, PLATE .....			2

## NON-CALIFORNIA MODEL

26	3HE-24524-00-00	LEVER, COCK .....			1
27	98606-04016-00	SCREW, OVAL HEAD .....			1
28	9C445-09683-00	HOSE .....			1
29	90445-103E6-00	HOSE .....			1
30	90467-09006-00	CLIP .....			1
31	90467-08021-00	CLIP .....			2
32	4BP-24216-00-00	STAY .....			1
33	95021-06014-00	BOLT, FLANGL .....			2

## NON-CALIFORNIA MODEL

**SEE SERVICE DATA, GRID J-ROW**



## FUEL TANK (NON-CALIFORNIA MODEL)

Ref. No.	Part Number	Description	SE	SEC	Remarks
34	4BR-13910-00-00	FUEL PUMP ASSY .....			1
35	95701-05500-00	NUT, FLANGE .....			1
36	95601-05200-00	NUT, SELF-LOCKING .....			1
37	90445-10752-00	HOSE .....			1
38	90467-08017-00	CLIP .....			1
39	90467-09006-00	CLIP .....			1
40	4BR-14294-00-00	HOSE .....			1
41	90467-11102-00	CLIP .....			1

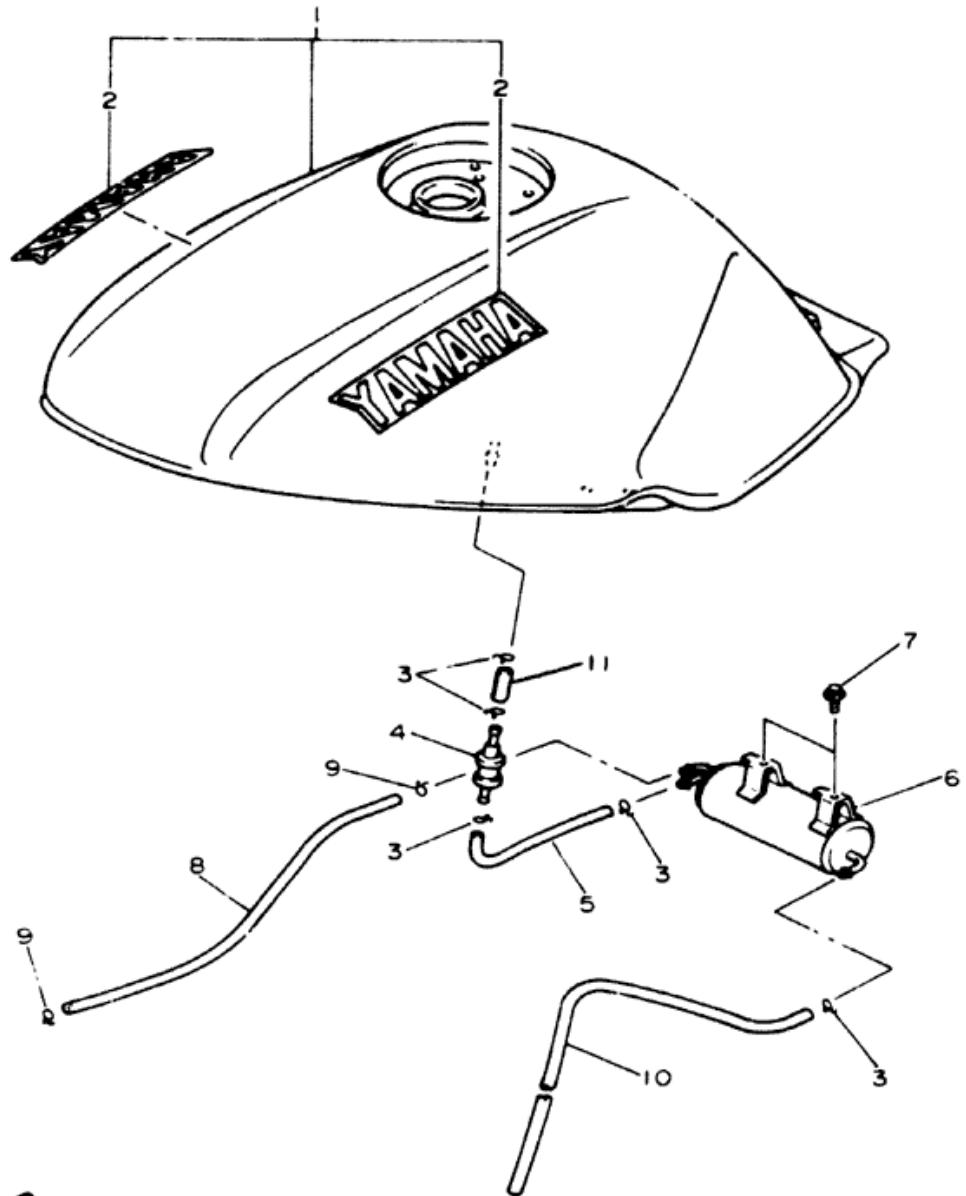
## NON-CALIFORNIA MODEL

42	90467-10008-C0	CLIP .....	1		
43	4BR-24311-00-00	PIPE, FUEL 1 .....	1		
44	90467-10008-00	CLIP .....	2		
45	1FK-24560-00-00	FILTER ASSY .....	1		
46	8Y1-21998-00-00	SPACER .....	1		
47	1HX-24312-00-00	PIPE 2 .....	1		
48	90467-12053-00	CLIP (90467-11044) .....	2		
49	4BR-24366-00-00	CLAMP, FUEL PIPE 1 .....	1		
50	90464-17176-00	CLAMP .....	1		
	90464-17176-00	CLAMP .....			

NON-CA  
2 FOR CA

## NON-CALIFORNIA MODEL

## SEE SERVICE DATA, GRID J-ROW



## FUEL TANK (CALIFORNIA MODEL ONLY)

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-24110-20-01	FUEL TANK COMP .....	1	UR VIVID RED COCKTAIL 1	
	4BP-24110-20-02	FUEL TANK COMP .....	1	UR BLACK 2	
2	99226-00035-00	. EMBLEM, YAMAHA .....	2		
3	90487-10008-00	CLIP .....	5		
4	25H-24180-00-00	ROLL OVER VALVE .....	1		
5	1UA-24311-00-00	PIPE, FUEL .....	1		

## CALIFORNIA MODEL ONLY

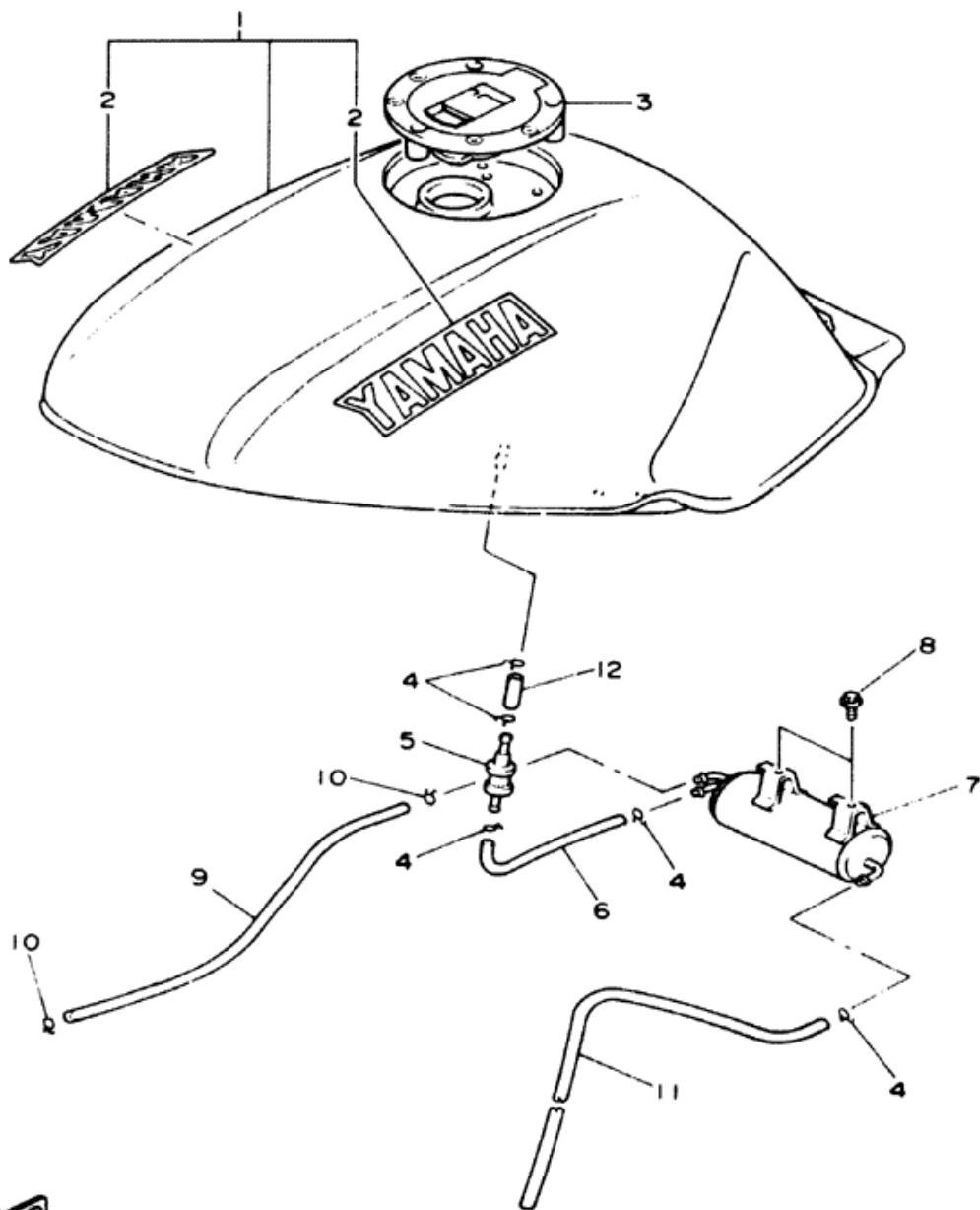
6	4DU-24170-00-00	CANISTER ASSY .....	1
7	95023-06012-00	BOLT, FLANGE .....	2
8	90445-10144-00	HOSE .....	1
9	90467-09006-00	CLIP .....	2
10	2LJ-24311-00-00	PIPE, FUEL .....	1
11	90445-11697-00	HOSE .....	1

**CALIFORNIA MODEL ONLY**

**SEE SERVICE DATA, GRID J-ROW**



4DU110-2460



4DU110-3460

## FUEL TANK (CALIFORNIA MODEL ONLY)

Ref. No.	Part Number	Description	SE	SEC	Remarks
1	4BP-24110-20-01	FUEL TANK COMP .....	1	UR	VIVID RED COCKTAIL
	4BP-24110-20-03	FUEL TANK COMP .....	1	UR	VERY DARK BLUE METALLIC 3
2	99226-00035-00	. EMBLEM, YAMAHA .....	2		
3	1LJ-24602-03-00	CAP ASSY .....	1		
4	90467-10008-00	CLIP .....	5		
5	25H-24180-00-00	ROLL OVER VALVE .....	1		
6	1UA-24311-00-00	PIPE, FUEL .....	1		
7	4DU-24170-00-00	CANISTER ASSY .....	1		
8	95023-06012-00	BOLT, FLANGE .....	2		
9	90445-10144-00	HOSE .....	1		
10	90467-09006-00	CLIP .....	2		
11	2LJ-24311-00-00	PIPE, FUEL .....	1		
12	90445-11697-00	HOSE .....	1		

## CALIFORNIA MODEL ONLY

5	25H-24180-00-00	ROLL OVER VALVE .....	1
6	1UA-24311-00-00	PIPE, FUEL .....	1
7	4DU-24170-00-00	CANISTER ASSY .....	1
8	95023-06012-00	BOLT, FLANGE .....	2
9	90445-10144-00	HOSE .....	1
10	90467-09006-00	CLIP .....	2
11	2LJ-24311-00-00	PIPE, FUEL .....	1
12	90445-11697-00	HOSE .....	1

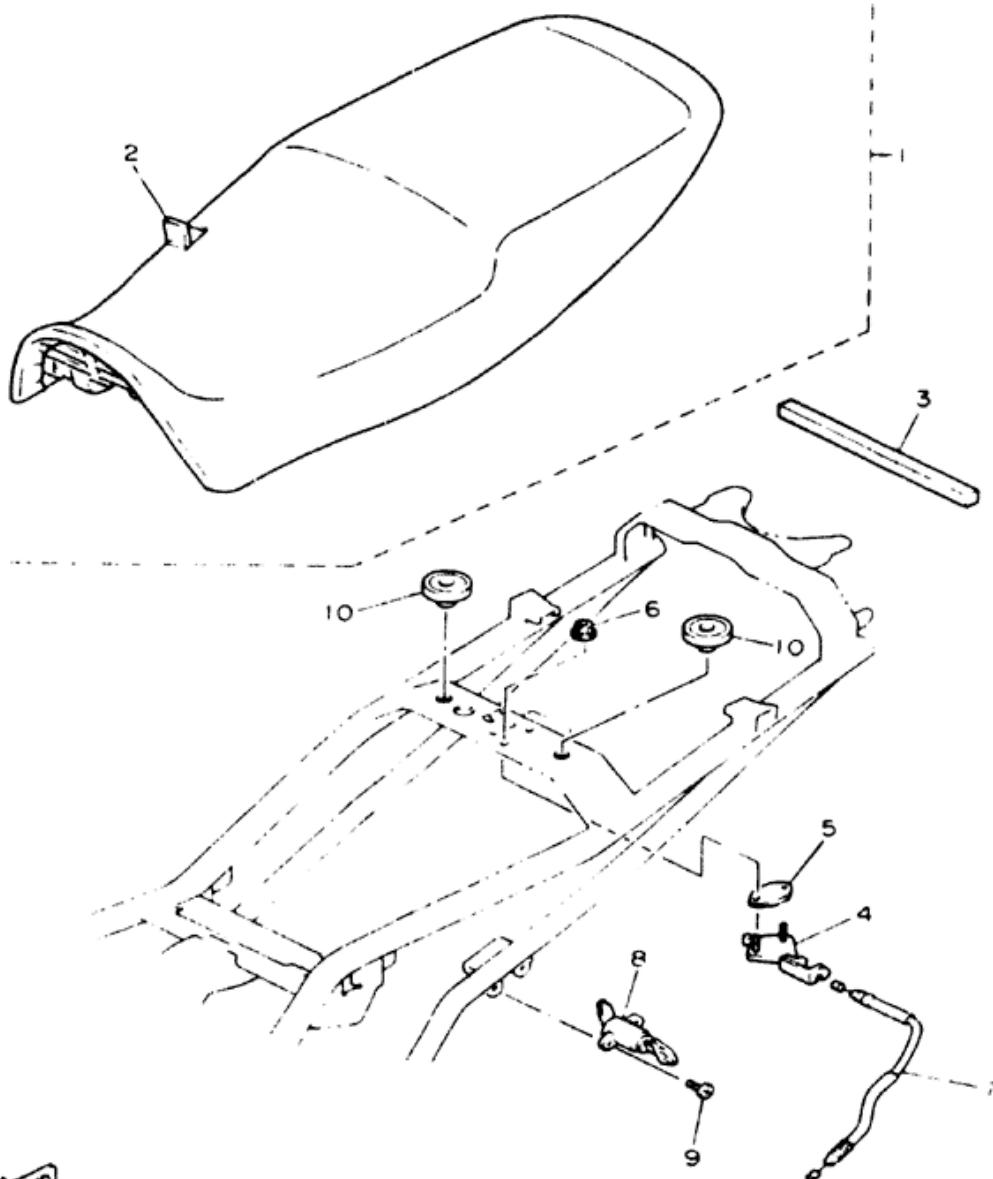
CALIFORNIA MODEL ONLY

**SEE SERVICE DATA, GRID J-ROW**



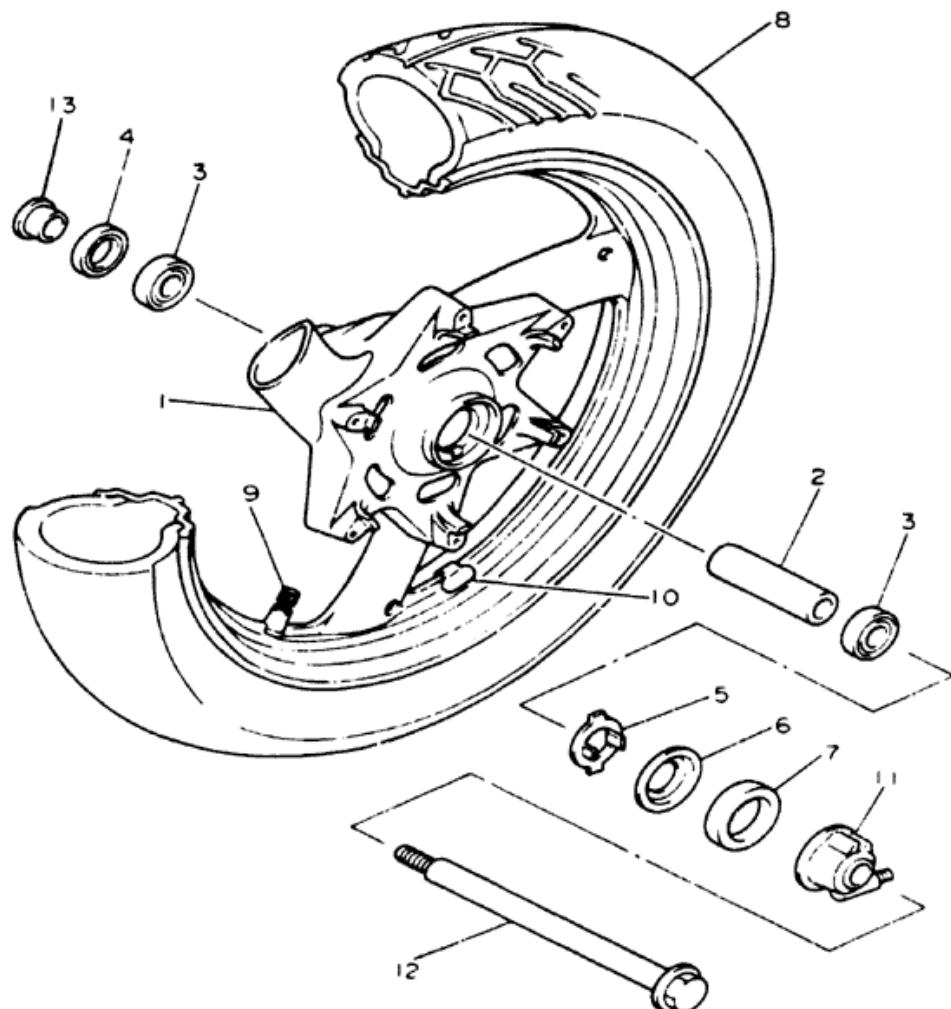
## SEAT

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-24730-00-00	DOUBLE SEAT ASSY .....	1	1	LOW GLOSS GRAY
2	4BP-24731-00-00	. COVER, SEAT .....	1	1	LOW GLOSS GRAY
3	4BP-24737-00-00	DAMPER, SEAT .....	1	1	
4	4BP-24780-00-00	SEAT LOCK ASSY .....	1	1	
5	4BP-24792-00-00	PLATE .....	1	1	
6	95701-06500-00	NUT, FLANGE .....	2	2	
7	4BP-2478E-00-00	WIRE, SEAT HOOK .....	1	1	
8	3CK-W2470-00-00	SEAT LOCK ASSY .....	1	1	
9	90149-06228-00	SCREW .....	2	2	
10	22W-24741-00-00	PAD, SEAT .....	2	2	



4BR351-2270

## FRONT WHEEL

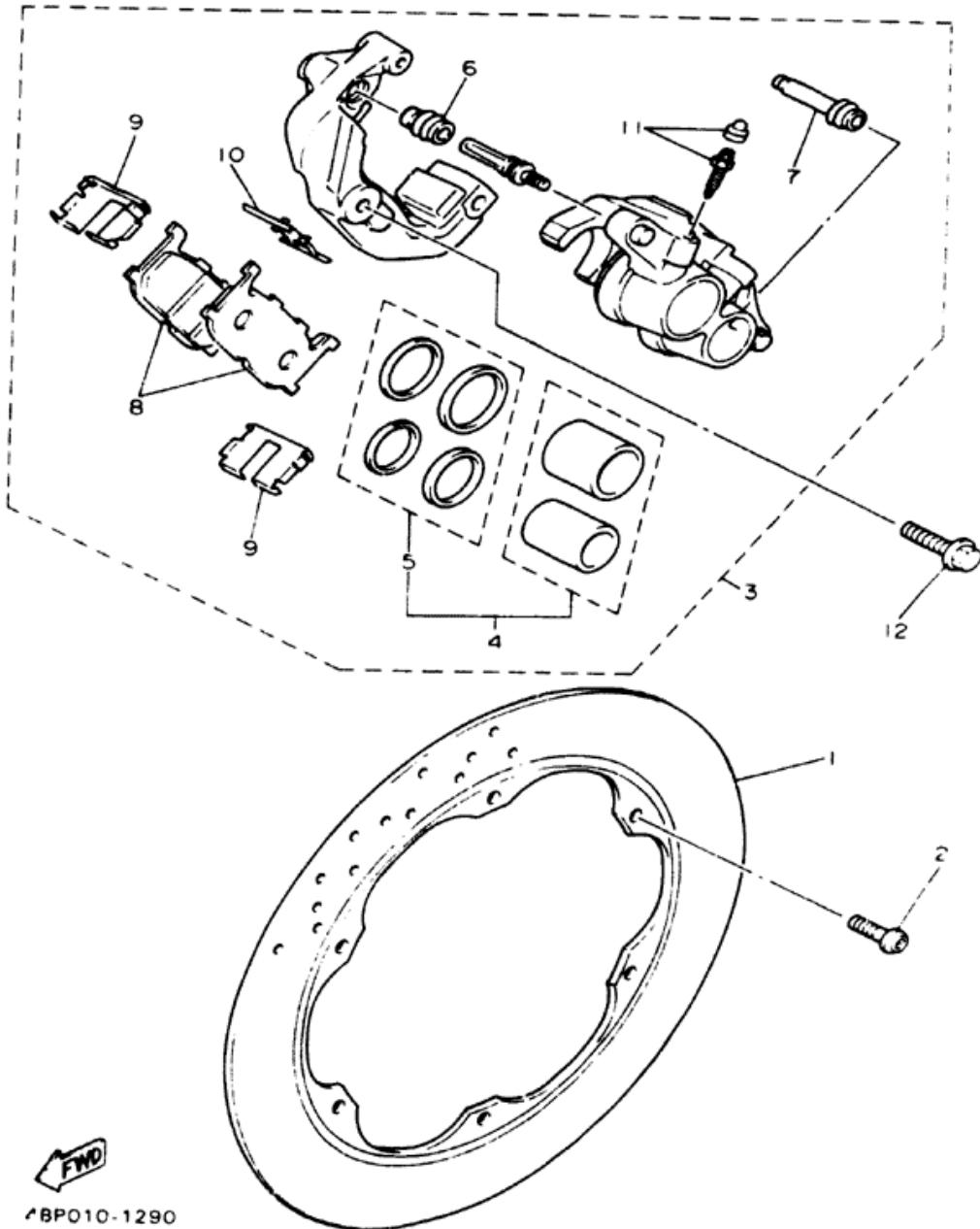


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-25168-00-WN	CAST WHEEL, FRONT .....	1	1	CIRCUIT SILVER
2	90560-17241-00	SPACER .....	1	1	
3	93306-20310-00	BEARING (B6203DU) .....	2	2	
4	93102-25017-00	OIL SEAL .....	1	1	
5	341-25149-00-00	CLUTCH, METER .....	1	1	
6	341-25846-00-00	RETAINER, CLUTCH .....	1	1	
7	93105-45017-00	OIL SEAL .....	1	1	
8	94111-172Y9-00	TIRE (110/80-17 57H K275F)	1	1	UR DUNLOP
	94111-173Y1-00	TIRE (110/80-17 57H F209) ..	1	1	UR YOKOHAMA
9	93900-00030-00	VALVE, RIM .....	1	1	
10	29L-25398-00-00	BALANCER, WHEEL (10G) ..	1	1	UR
	29L-25398-10-00	BALANCER, WHEEL (20G) ..	1	1	UR
	29L-25398-20-00	BALANCER, WHEEL (30G) ..	1	1	UR
11	3MA-25190-00-00	GEAR UNIT ASSY .....	1	1	
12	3GM-25181-00-00	AXLE, WHEEL .....	1	1	
13	90387-177Y4-00	COLLAR (90387-170J6-00) ...	1	1	

SEE SERVICE DATA, GRID J-ROW



4BPC10-1280

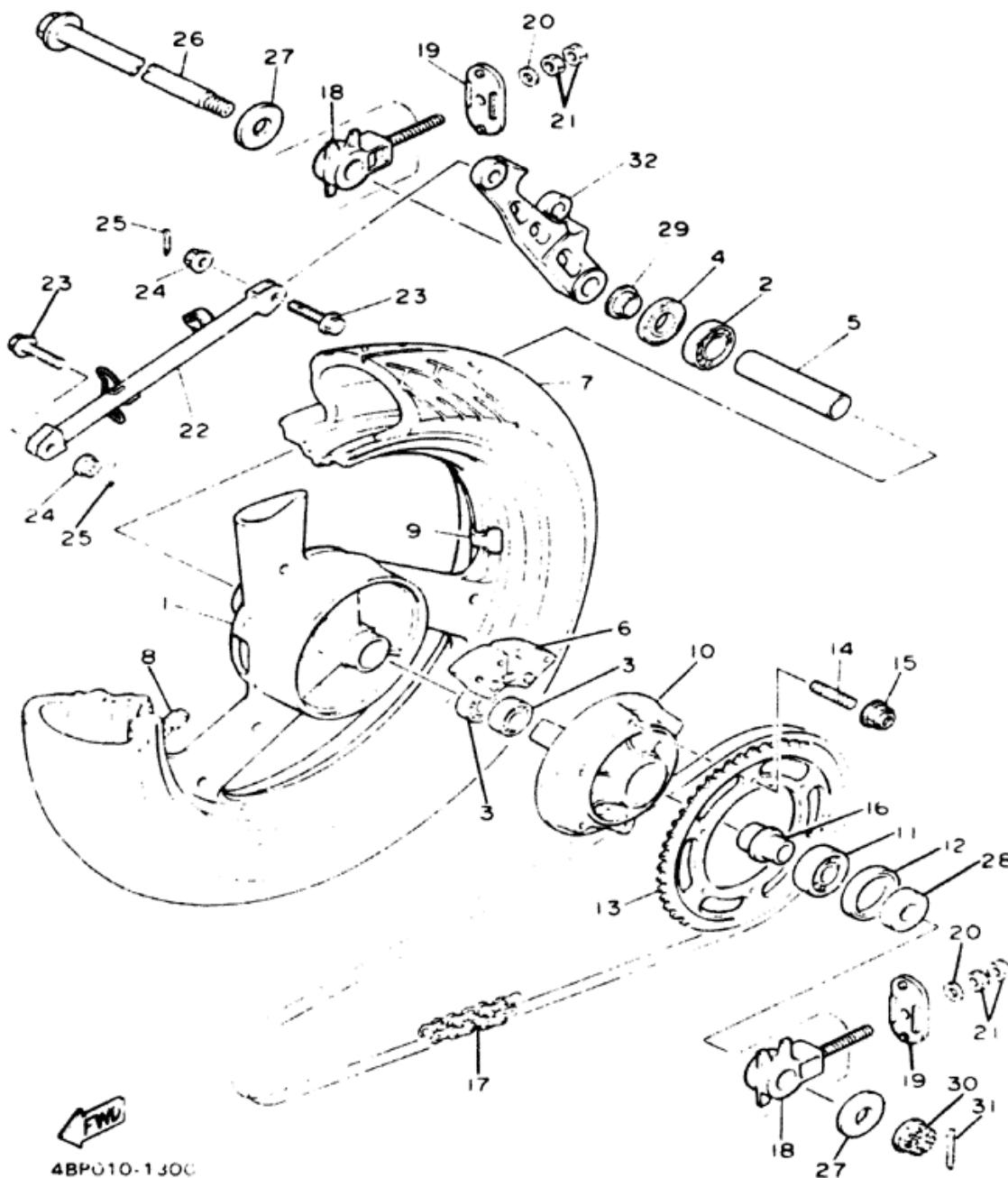


## FRONT BRAKE CALIPER

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-2582T-00-00	DISC, BRAKE .....	1	1	
2	90109-08718-00	BOLT .....	6	6	
3	4BP-2580T-00-00	CALIPER ASSY (LEFT) .....	1	1	
4	3YX-W0057-50-00	. PISTON ASSY, CALIPER .....	1	1	
5	3YX-W0047-50-00	.. CALIPER SEAL KIT .....	1	1	
6	5R2-25937-00-00	. BOOT 2 .....	1	1	
7	3YX-25937-00-00	. BOOT 2 .....	1	1	
8	4BP-W0045-00-00	. BRAKE PAD KIT .....	1	1	
9	4BP-25919-00-00	. SUPPORT, PAD .....	2	2	
10	3YX-25929-00-00	. SPRING, ANTI RATTLE .....	1	1	
11	51L-W0048-00-00	. BLEED SCREW KIT .....	1	1	
12	90105-10308-00	BOLT, WASHER BASED .....	2	2	

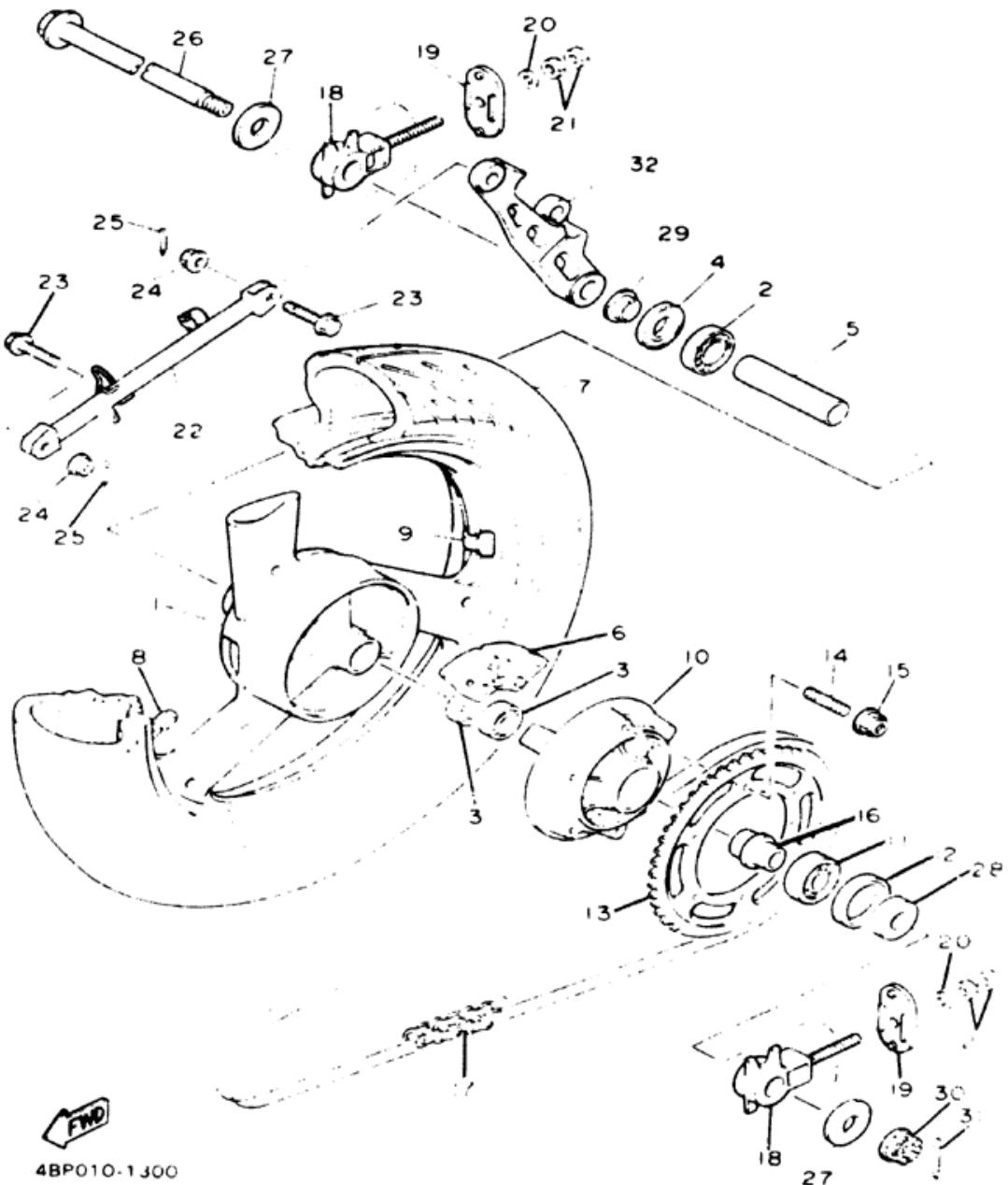
SEE SERVICE DATA, GRID J-ROW

## REAR WHEEL



Ref. No.	Part Number	Description	SD	SDC	Remarks
1	3HE-25338-00-WN	CAST WHEEL, REAR .....	1	1	CIRCUIT SILVER
2	93306-30306-00	BEARING (B6303) .....	1	1	
3	93306-20310-00	BEARING (B6203DU) .....	2	2	
4	93102-25044-00	OIL SEAL .....	1	1	
5	90387-174V8-00	COLLAR .....	1	1	
6	4BP-25364-00-00	DAMPER .....	3	3	
7	94113-183Y0-00	TIRE (130/70-80 63H R275) ..	1	1	UR DUNLOP
	94113-183Y2-00	TIRE (130/70-18 63H R209) ..	1	1	UR YOKOHAMA
8	93900-00030-00	VALVE, RIM .....	1	1	
9	29L-25398-00-00	BALANCER, WHEEL (10G) ..	1	1	UR
	29L-25398-10-00	BALANCER, WHEEL (20G) ..	1	1	UR
	29L-25398-20-00	BALANCER, WHEEL (30G) ..	1	1	UR
10	4BP-25366-00-00	CLUTCH, HUB .....	1	1	
11	93306-37203-00	BEARING .....	1	1	
12	93105-42024-00	OIL SEAL .....	1	1	
13	4BP-25448-20-00	SPROCKET, DRIVEN (48T) ..	1	1	
14	90116-10485-00	BOLT, STUD .....	6	6	
15	95601-10200-00	NUT, SELF-LOCKING .....	6	6	
16	90387-177K0-00	COLLAR .....	1	1	

SEE SERVICE DATA, GRID J-ROW

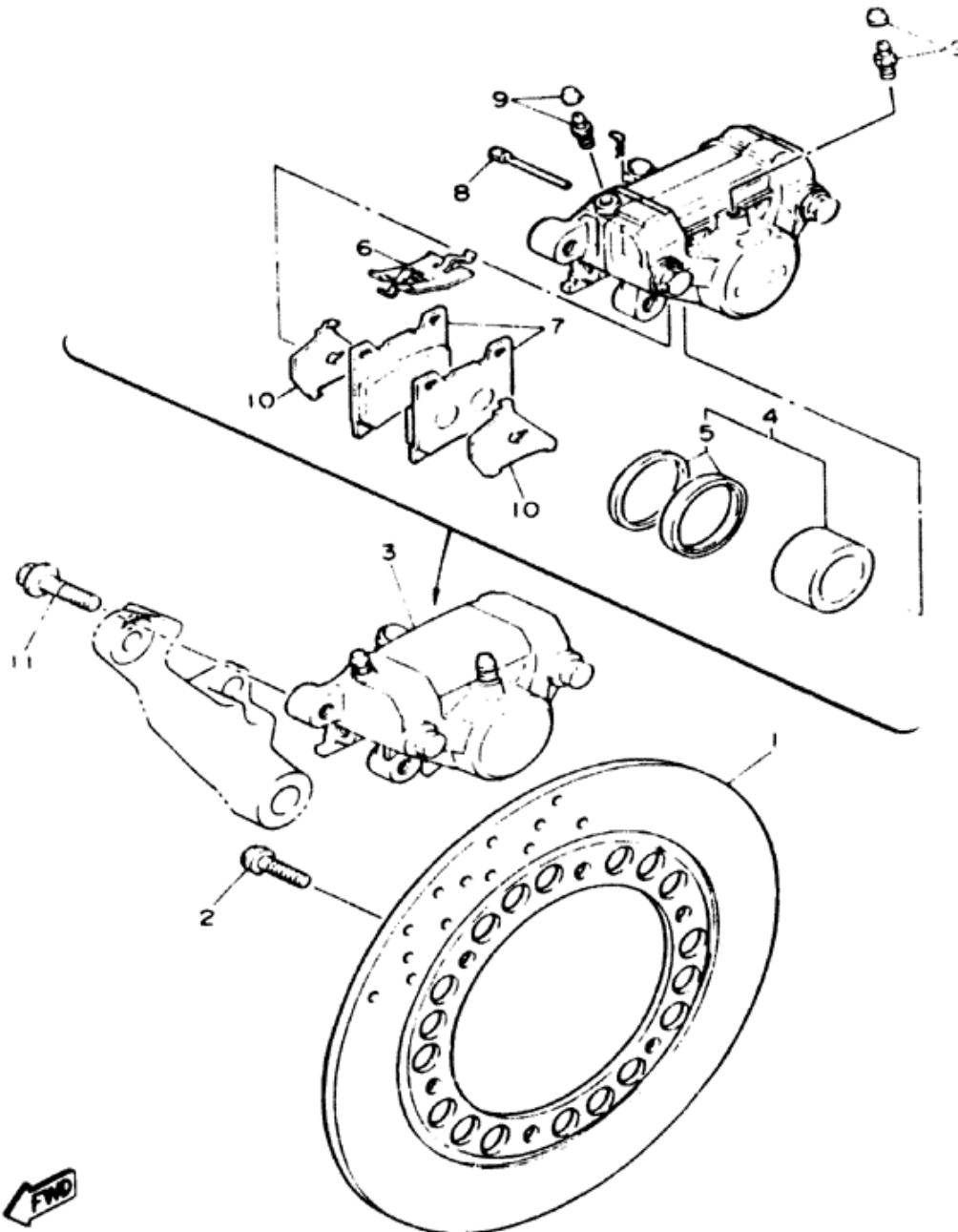


## REAR WHEEL

Ref. No.	Part Number	Description	SD	SDC	Remarks
17	94581-30110-00	CHAIN (DID520VL2-110LE) .. 1	1		1
18	4BP-25388-00-00	PULLER, CHAIN 1 .....	2		2
19	3YX-22174-00-00	END 1 .....	2		2
20	92901-08600-00	WASHER, PLATE .....	2		2
21	95303-08600-00	NUT .....	4		4
22	4BR-25371-00-00	BAR, TENSION .....	1		1
23	90105-08321-00	BOLT, WASHER BASED .....	2		2
24	95701-08500-00	NUT, FLANGE .....	2		2
25	91401-20020-00	PIN, COTTER .....	2		2
26	3HE-25381-00-00	AXLE, WHEEL .....	1		1
27	90201-177K7-00	WASHER, PLATE .....	2		2
28	90387-177Y5-00	COLLAR (90387-174V9-00) .. 1	1		1
29	90387-173L5-00	COLLAR .....	1		1
30	90171-16024-00	NUT, CASTLE .....	1		1
31	91401-30030-00	PIN, COTTER .....	1		1
32	3HE-25819-01-00	BRACKET, CALIPER .....	1		1

**SEE SERVICE DATA, GRID J-ROW**

## REAR BRAKE CALIPER

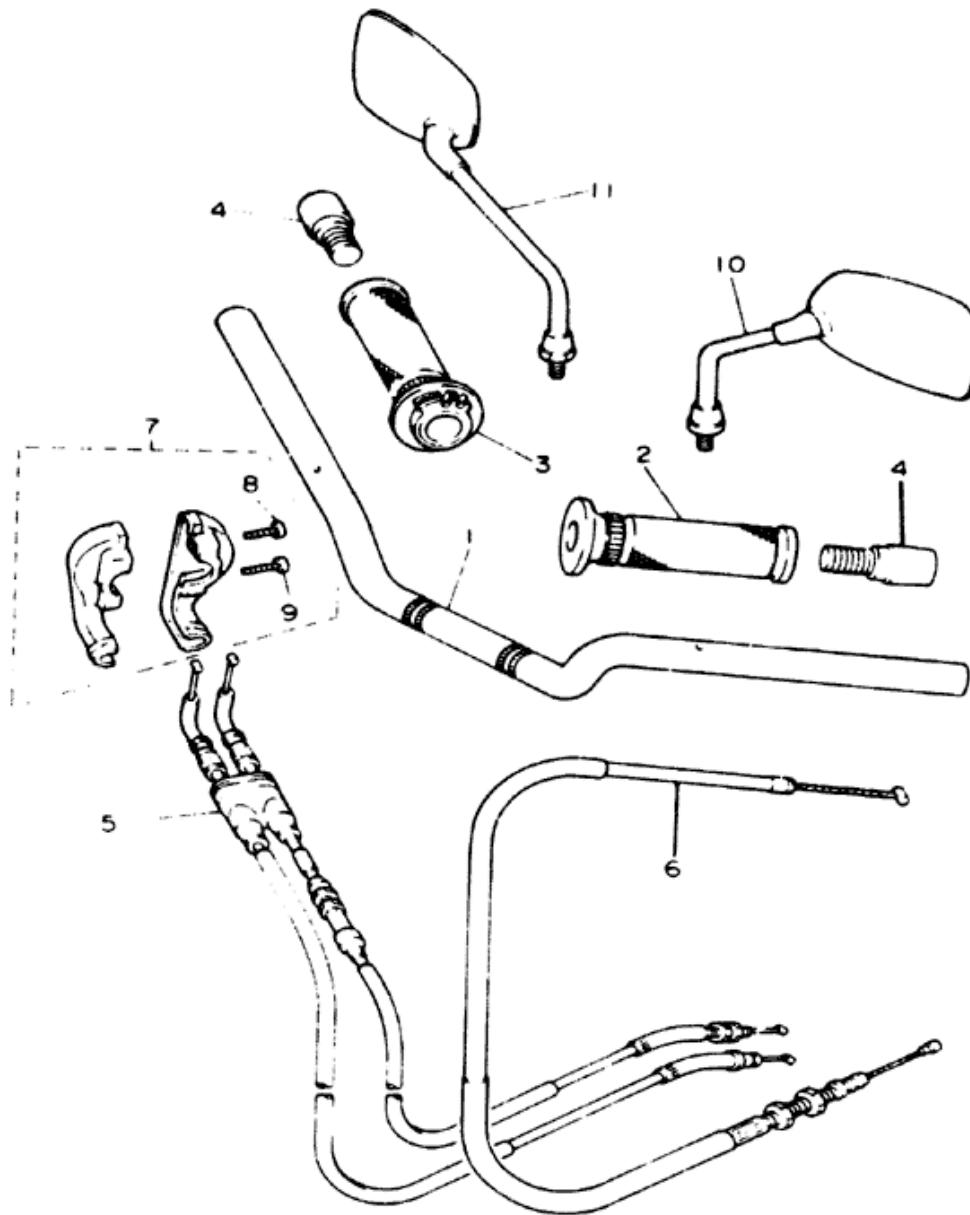


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	3VD-2582W-00-00	DISC, REAR BRAKE 2 .....	1	1	
2	90109-08718-00	BOLT .....	6	6	
3	4BP-2580W-00-00	CALIPER ASSY, REAR 2 .....	1	1	
4	51L-W0057-00-00	. PISTON ASSY, CALIPER ....	1	1	
5	51L-W0047-11-00	. . CALIPER SEAL KIT .....	1	1	
6	3LN-25819-10-00	. SUPPORT, PAD .....	1	1	
7	51L-W0048-02-00	. BRAKE PAD KIT, 2 (51L-W0048-01-00) .....	1	1	
8	3LN-25824-10-00	. PIN, PAD .....	2	2	
9	51L-W0048-00-00	. BLEED SCREW KIT .....	2	2	
10	4BP-25827-00-00	. SHIM, CALIPER .....	2	2	
11	90105-10308-00	BOLT, WASHER BASED .....	2	2	



4DU11C-2300

## HANDLEBAR - CABLE

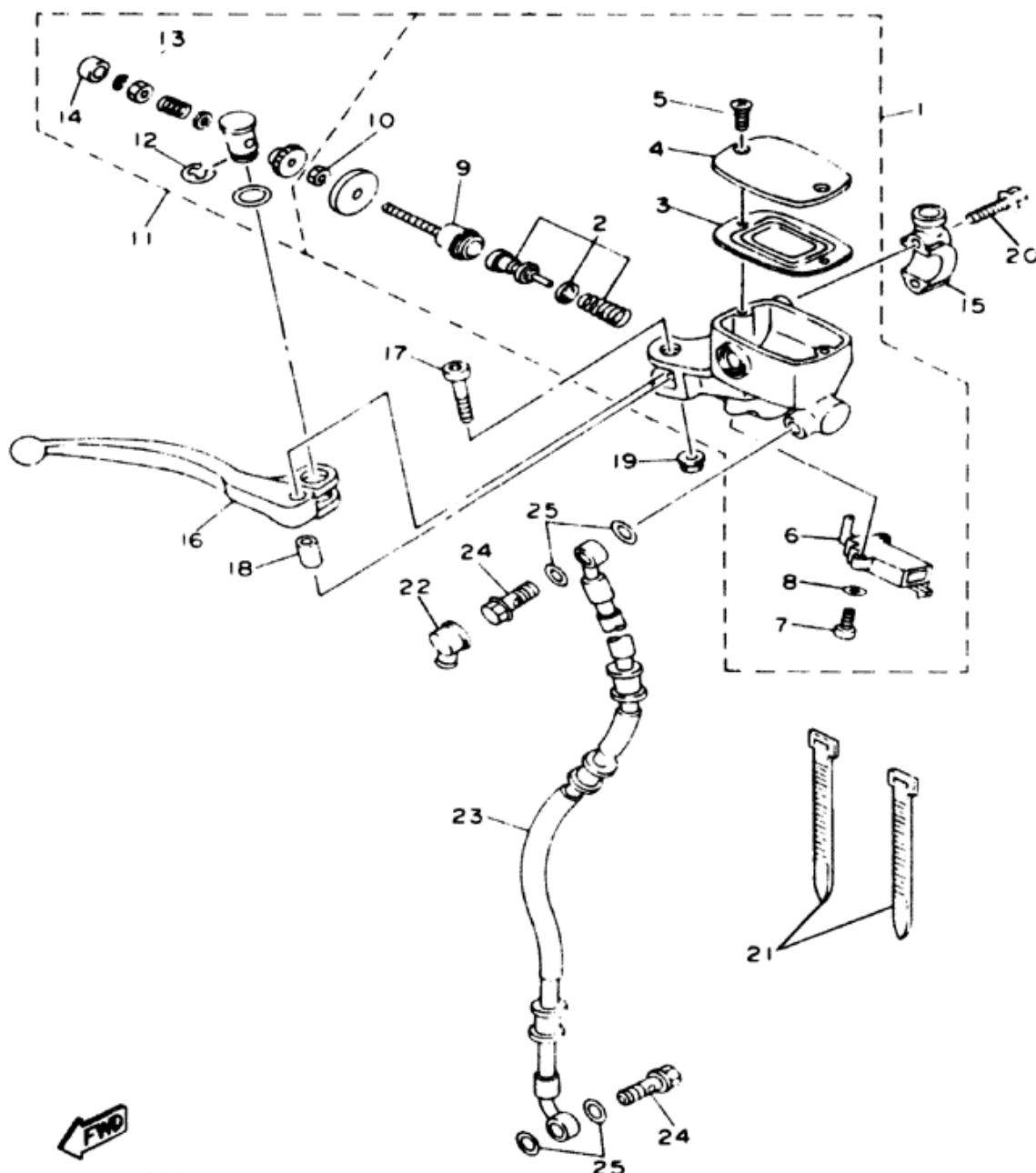


Ref. No.	Part Number	Description	SD	SDC	Remark
1	4BP-26111-00-00	HANDLEBAR .....	1	1	
2	31A-26241-00-00	GRIP (LEFT) .....	1	1	
3	36Y-26240-00-00	GRIP ASSY .....	1	1	
4	51J-26246-00-00	END, GRIP .....	2	2	
5	4DU-26302-00-00	THROTTLE CABLE ASSY ...	1	1	
6	4BP-26335-00-00	CABLE, CLUTCH .....	1	1	
7	4BP-26270-00-00	CABLE CONNECTOR CAP ASSY .....	1	1	
8	98506-05020-00	SCREW, PAN HEAD .....	1	1	
9	98506-05025-00	SCREW, PAN HEAD .....	1	1	
10	4BR-26280-00-00	REAR VIEW MIRROR ASSY(LEFT) .....	1	1	
11	4BR-26290-00-00	REAR VIEW MIRROR ASSY(RIGHT) .....	1	1	



4DU110-2310

# FRONT MASTER CYLINDER

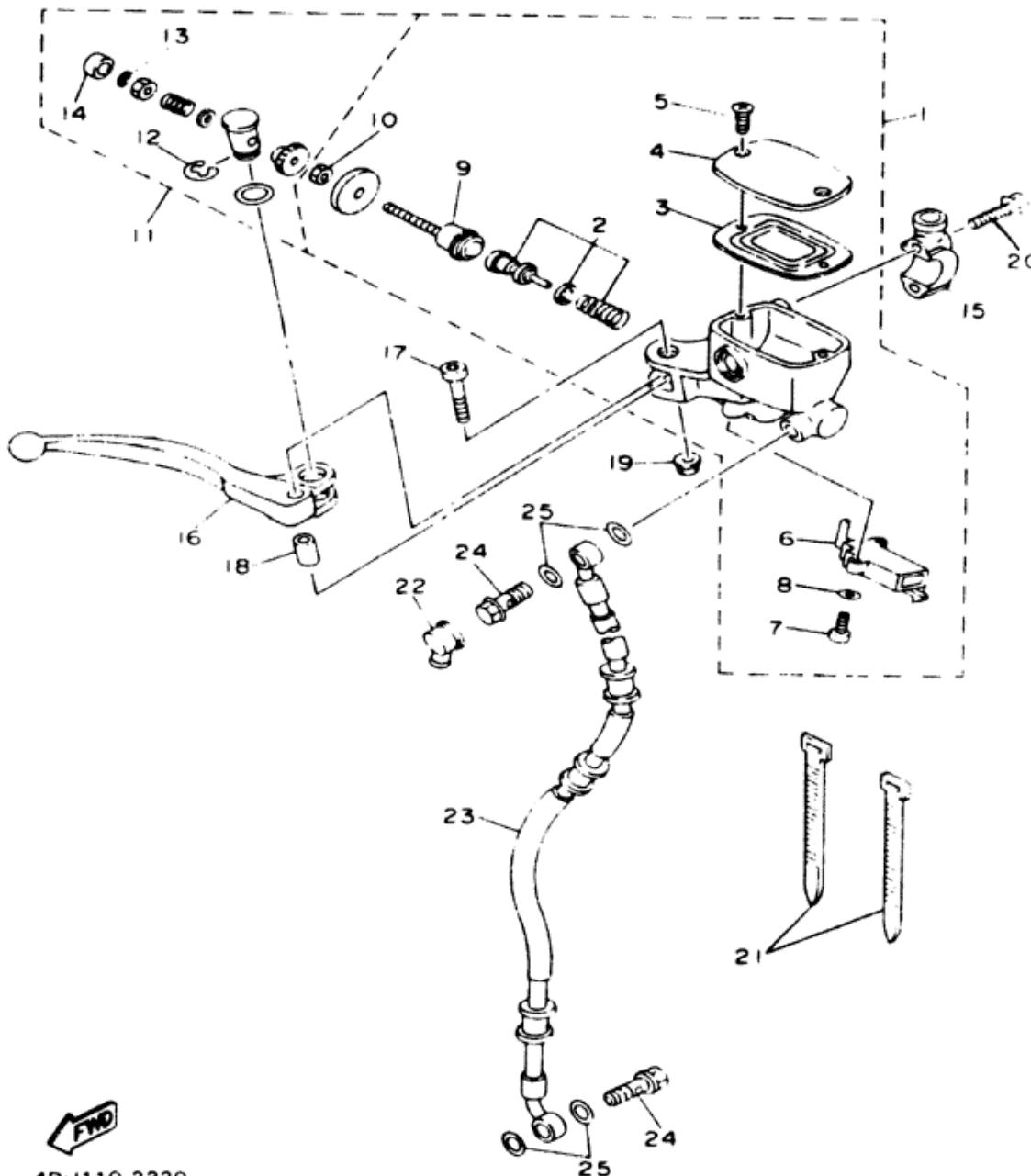


Ref. No.	Part Number	Description	SD	SDC	Remarks
1	3YX-W2587-00-00	MASTER CYLINDER SUB ASSY .....	1	1	
2	3YX-W0041-50-00	CYLINDER KIT, MASTER ...	1	1	
3	3YX-25854-00-00	DIAPHRAGM, RESERVOIR 1	1		
4	3YX-25852-00-00	CAP, RESERVOIR .....	1	1	
5	98708-04012-00	SCREW, FLAT HEAD .....	2	2	
6	3YX-83980-00-00	FRONT STOP SWITCH ASSY .....	1	1	
7	98508-04012-00	SCREW, PAN HEAD .....	2	2	
8	92908-04600-00	WASHER, PLATE .....	2	2	
9	3YX-25880-00-00	PUSH ROD COMP .....	1	1	
10	95380-06600-00	NUT (95303-06600-00)	1	1	
11	3YX-W0091-01-00	SCREW KIT, MASTERCYLINDER .....	1	1	
12	3YX-25866-00-00	CIRCLIP .....	1	1	
13	3YX-25866-10-00	RING SNAP .....	1	1	



4DU110-2320

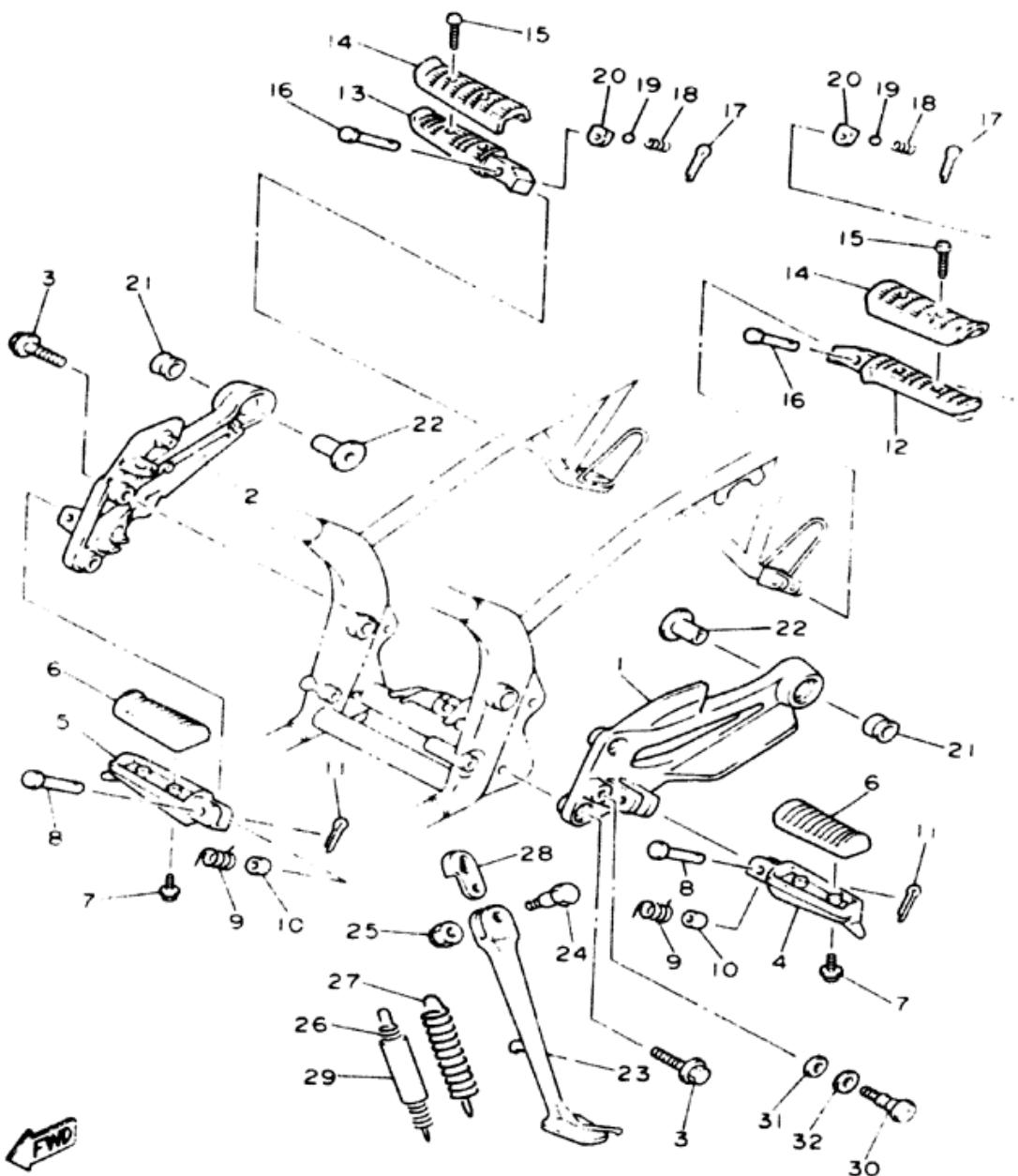
# FRONT MASTER CYLINDER



FWD

4DU110-2320

Ref. No.	Part Number	Description	SD	SDC	Remark
14	3YX-2583H-00-00	. BOOT .....	1	1	
15	3YX-25867-00-00	BRACKET, MASTER CYLINDER .....	1	1	
16	3YX-83922-09-00	LEVER 2 .....	1	1	
17	3YX-2589F-00-00	BOLT, LEVER .....	1	1	
18	3YX-25838-00-00	SLEEVE, CALIPER .....	1	1	
19	95616-06100-00	NUT, U .....	1	1	
20	95026-06030-00	BOLT, FLANGE .....	2	2	
21	437-83936-01-00	BAND, SWITCH CORD .....	2	2	
22	4L0-25862-00-00	BOOT, MASTER CYLINDER 1	1	1	
23	4BP-25872-00-00	HOSE, BRAKE 1 .....	1	1	
24	90401-10096-00	BOLT, UNION .....	2	2	
25	90201-10118-00	WASHER, PLATE .....	4	4	

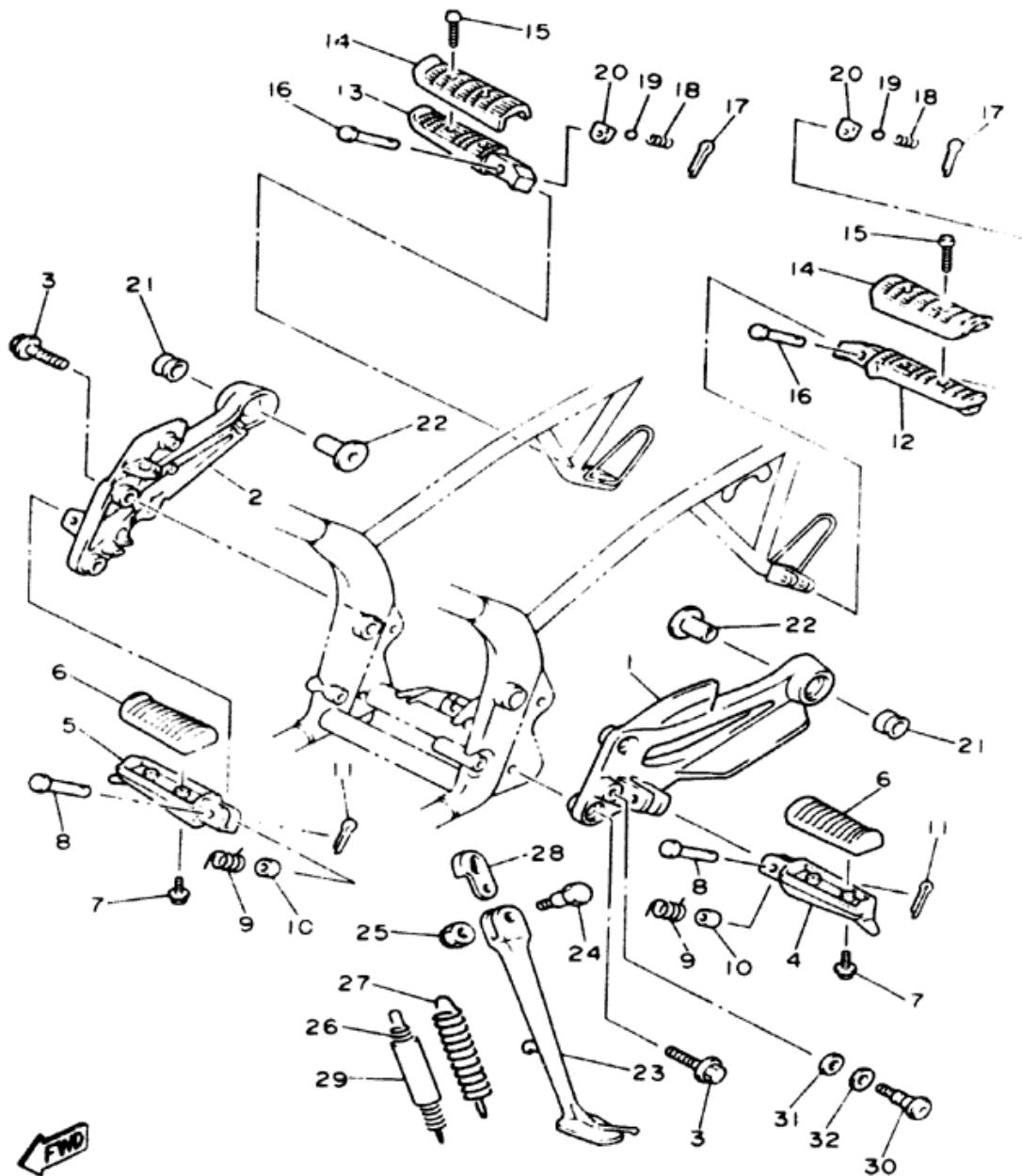


## STAND - FOOTREST

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BR-27442-00-00	BRACKET 2 .....	1	1	
2	4BR-27443-00-00	BRACKET 3 .....	1	1	
3	90109-082A1-00	BOLT .....	4	4	
4	4BP-27451-00-00	FOOTREST .....	1	1	
5	4BP-27461-00-00	FOOTREST .....	1	1	
6	4BP-27413-00-00	COVER, FOOTREST .....	2	2	
7	90159-05122-00	SCREW, W/WASHER .....	4	4	
8	91701-08042-00	PIN, CLEVIS .....	2	2	
9	90508-20572-00	SPRING, TORSION .....	2	2	
10	90387-084N8-00	COLLAR .....	2	2	
11	91401-25020-00	PIN, COTTER .....	2	2	
12	2GH-27431-00-00	FOOTREST, REAR 1 .....	1	1	
13	2GH-27441-00-00	FOOTREST, REAR 2 .....	1	1	
14	2GH-27413-00-00	COVER, FOOTREST .....	2	2	
15	90157-05079-00	SCREW, PAN HEAD .....	4	4	
16	91701-08038-00	PIN, CLEVIS .....	2	2	

4DU110-2330

## STAND - FOOTREST

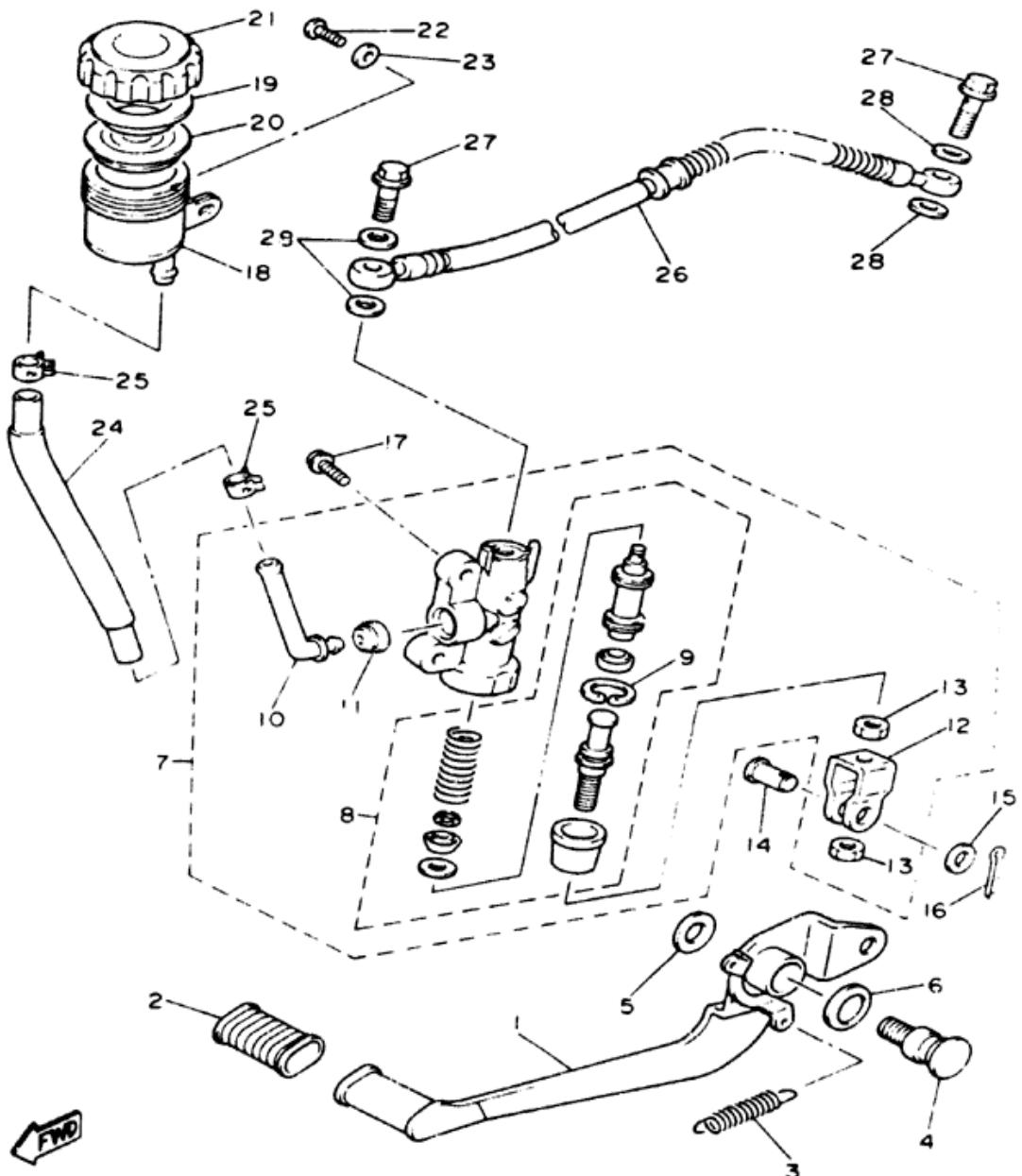


4DU110-2330



Ref. No.	Part Number	Description	SD	SDC	Remarks
17	91401-25020-00	PIN, COTTER .....	2	2	
18	90501-12743-00	SPRING, COMPRESSION ....	2	2	
19	93501-04011-00	BALL .....	2	2	
20	4BP-27437-00-00	WASHER, SPECIAL .....	2	2	
21	2H7-27414-00-00	DAMPER, FOOTREST .....	2	2	
22	90387-10638-00	COLLAR .....	2	2	
23	4BP-27311-00-00	STAND, SIDE .....	1	1	
24	90109-106F9-00	BOLT .....	1	1	
25	90185-127-00	NUT, SELF-LOCKING .....	1	1	
26	90506-18224-00	SPRING, TENSION .....	1	1	
27	90506-26225-00	SPRING, TENSION .....	1	1	
28	2KT-27315-00-00	LINK, SIDE STAND .....	1	1	
29	1TX-27351-00-00	GUIDE, SIDE STAND .....	1	1	
30	4BP-27434-00-00	BOLT .....	1	1	
31	90201-08326-00	WASHER, PLATE .....	1	1	
32	90201-127J6-00	WASHER, PLATE .....	1	1	

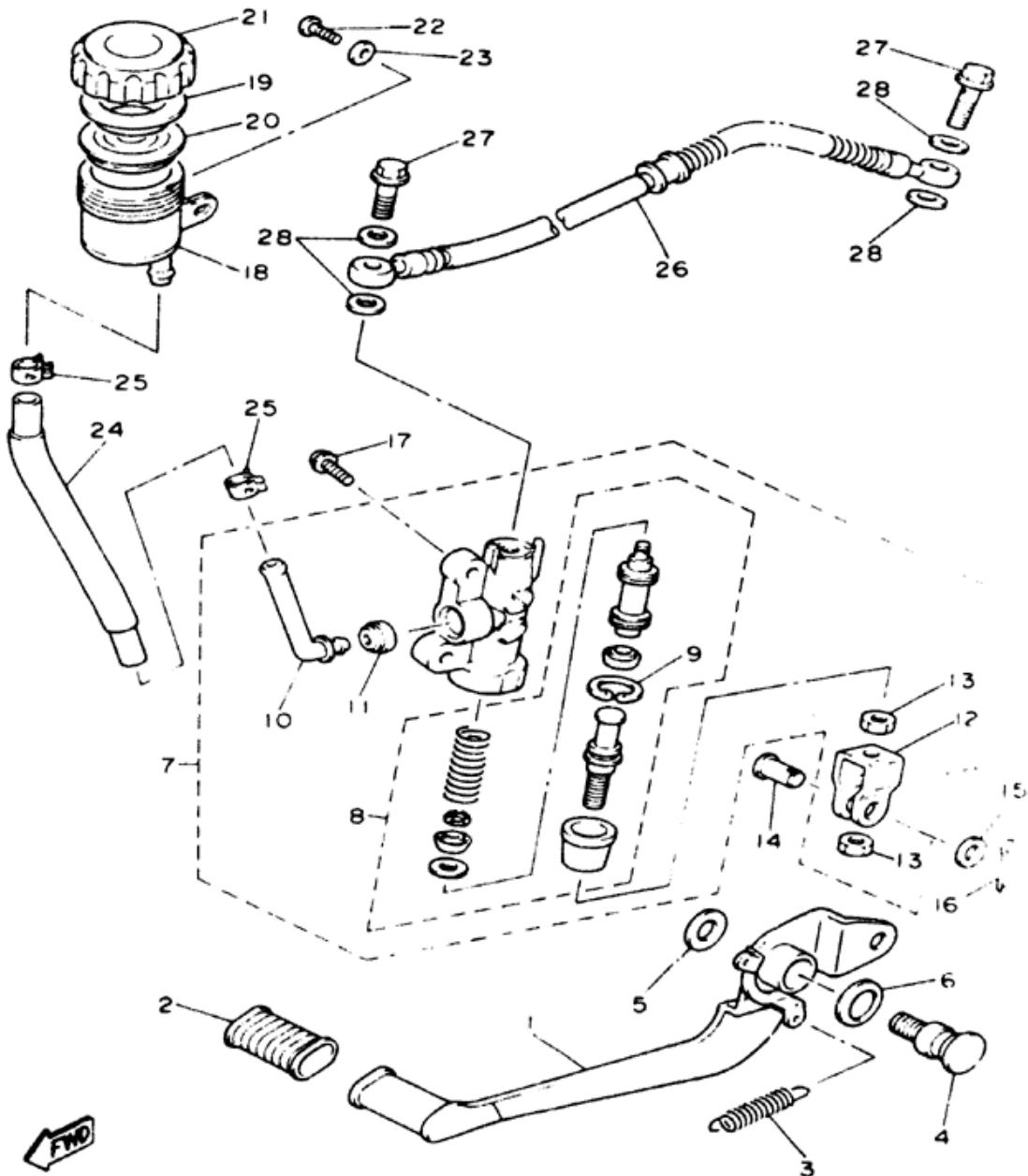
## REAR MASTER CYLINDER



4DU110-2340

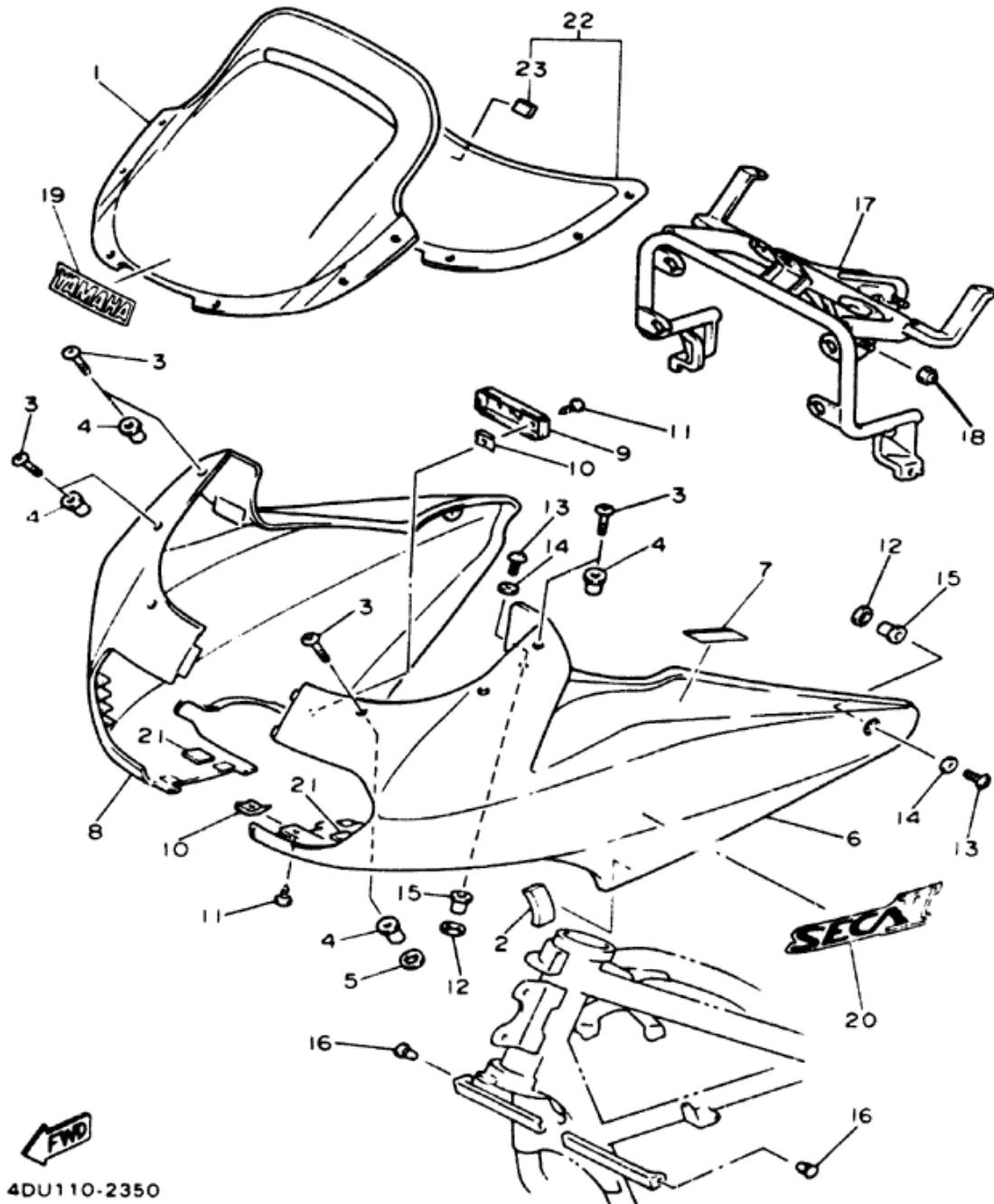
Ref. No.	Part Number	Description	SD	SDC	Remark
1	4BP-27211-00-00	PEDAL, BRAKE .....	1	1	
2	22N-18113-00-00	COVER, SHIFT PEDAL .....	1	1	
3	90506-20192-00	SPRING, TENSION .....	1	1	
4	4BP-27261-00-00	SHAFT .....	1	1	
5	92990-10200-00	WASHER, PLAIN (92901-10200-00) .....	1	1	
6	90206-14086-00	WASHER, WAVE .....	1	1	
7	4BP-2583V-00-00	RR. MASTER CYLINDER ASSY. .....	1	1	
8	4BP-W0042-50-00	CYLINDER KIT, MASTER ...	1	1	
9	3LN-2585G-00-00	.. CIRCLIP ..	1	1	
10	4BP-2582A-00-00	.. JOINT ..	1	1	
11	4BP-2585F-00-00	.. BUSH ..	1	1	
12	4BP-27222-00-00	.. JOINT ..	1	1	
13	95303-08700-00	.. NUT ..	2	2	
14	90240-08124-00	PIN, CLEVIS ..	1	1	
15	90201-08083-00	WASHER, PLATE ..	1	1	

## REAR MASTER CYLINDER



4DU110-2340

Ref. No.	Part Number	Description	SD	SDC	Remarks
16	91401-20020-00	PIN, COTTER .....	1	1	
17	92011-08025-00	BOLT, BUTTON HEAD.....	2	2	
18	31A-25894-01-00	TANK, RESERVOIR.....	1	1	
19	2GU-25855-00-00	BUSH,DIAPHRAGM .....	1	1	
20	360-25854-00-00	DIAPHRAGM, RESERVOIR ..	1	1	
21	2KF-25852-50-00	CAP, RESERVOIR .....	1	1	
22	98503-06018-00	SCREW, PAN HEAD .....	1	1	
23	92901-06600-00	WASHER, PLATE .....	1	1	
24	4BP-25895-01-00	HOSE, RESERVOIR.....	1	1	
25	90467-14057-00	CLIP .....	2	2	
26	4BP-2581K-00-00	HOSE, BRAKE 5 .....	1	1	
27	90401-10096-00	BOLT, UNION .....	2	2	
28	90201-10118-00	WASHER, PLATE .....	4	4	

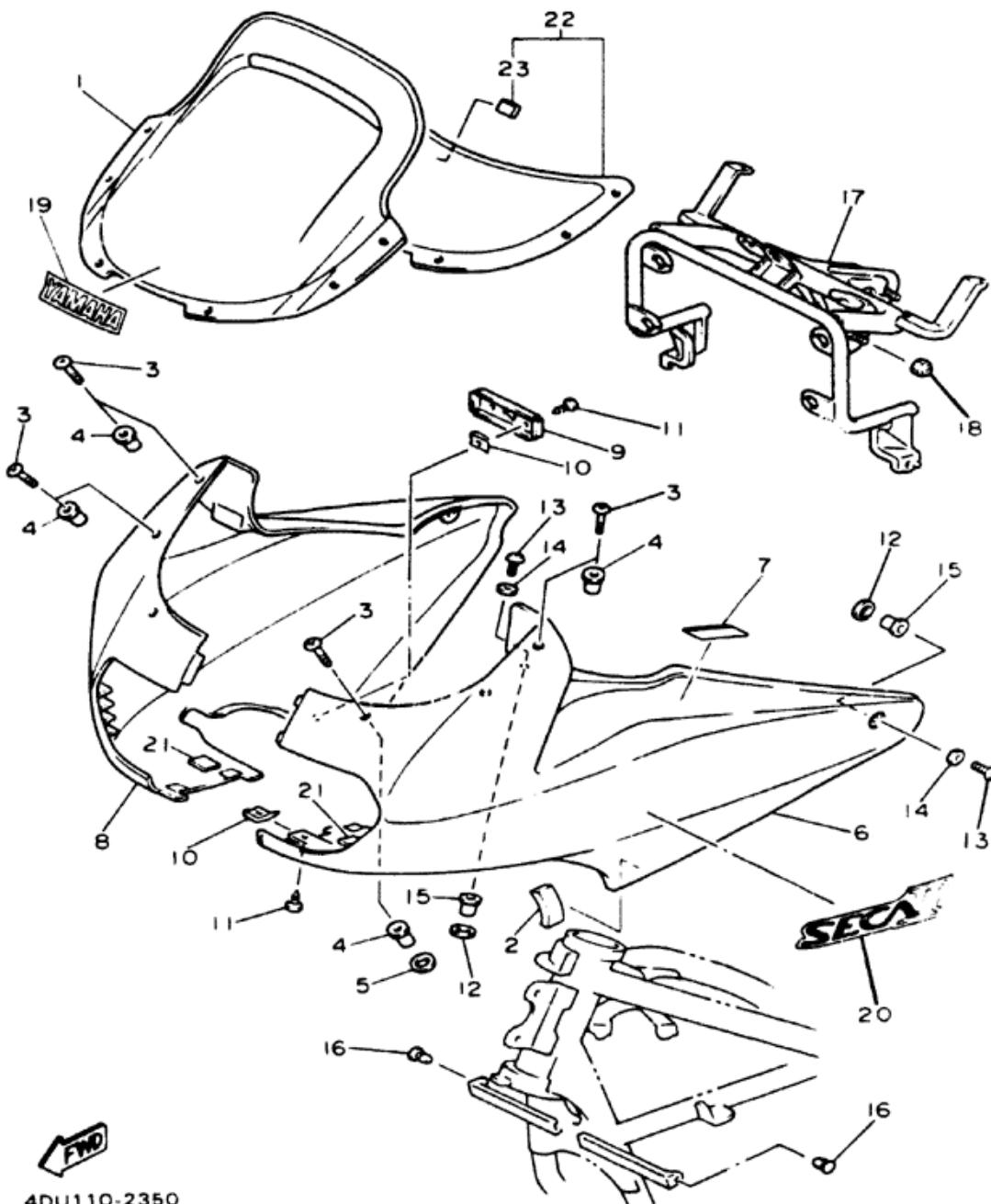


## COWLING 1

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-28381-00-00	WINDSHIELD .....	1	1	
2	4X4-24181-00-00	DAMPER, LOCATING 1 .....	2	2	
3	90150-05024-00	SCREW, ROUND HEAD .....	6	6	
4	90179-05523-00	NUT .....	6	6	
5	90202-10165-00	WASHER, PLATE .....	2	2	
6	4BP-2835G-00-P2	BODY, FRONT UPPER 1 .....	1	1	UR VIVID RED COCKTAIL 1
	4BP-2835G-00-4B	BODY, FRONT UPPER 1 .....	1	1	UR BLACK 2
7	3JJ-2835Y-00-00	LABEL, CAUTION .....	1	1	
8	4BP-2835H-00-P2	BODY, FRONT UPPER 2 .....	1	1	UR VIVID RED COCKTAIL 1
	4BP-2835H-00-4B	BODY, FRONT UPPER 2 .....	1	1	UR BLACK 2
9	4BP-28366-00-00	BRACKET .....	1	1	



4DU110-2350

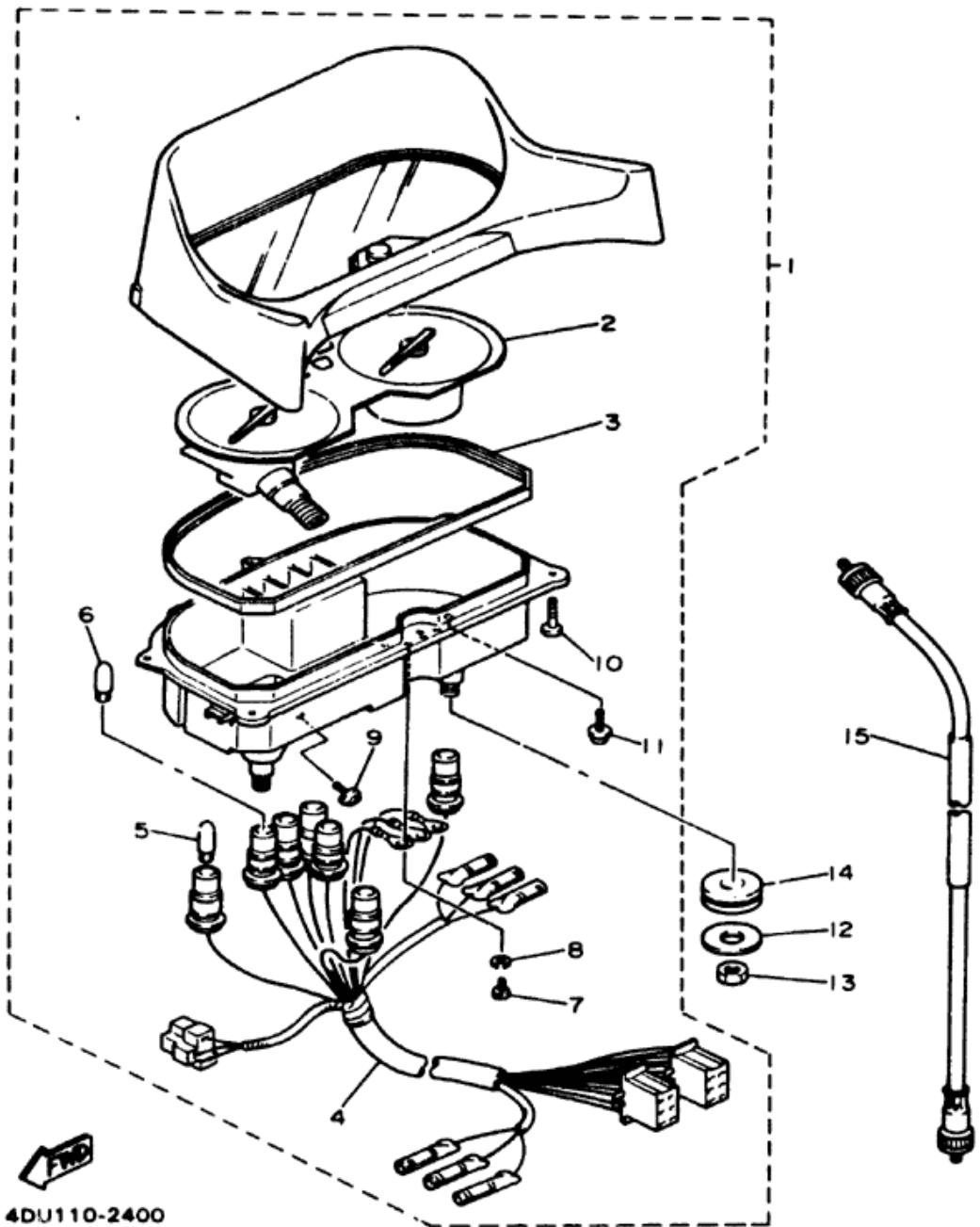


4DU110-2350

## COWLING 1

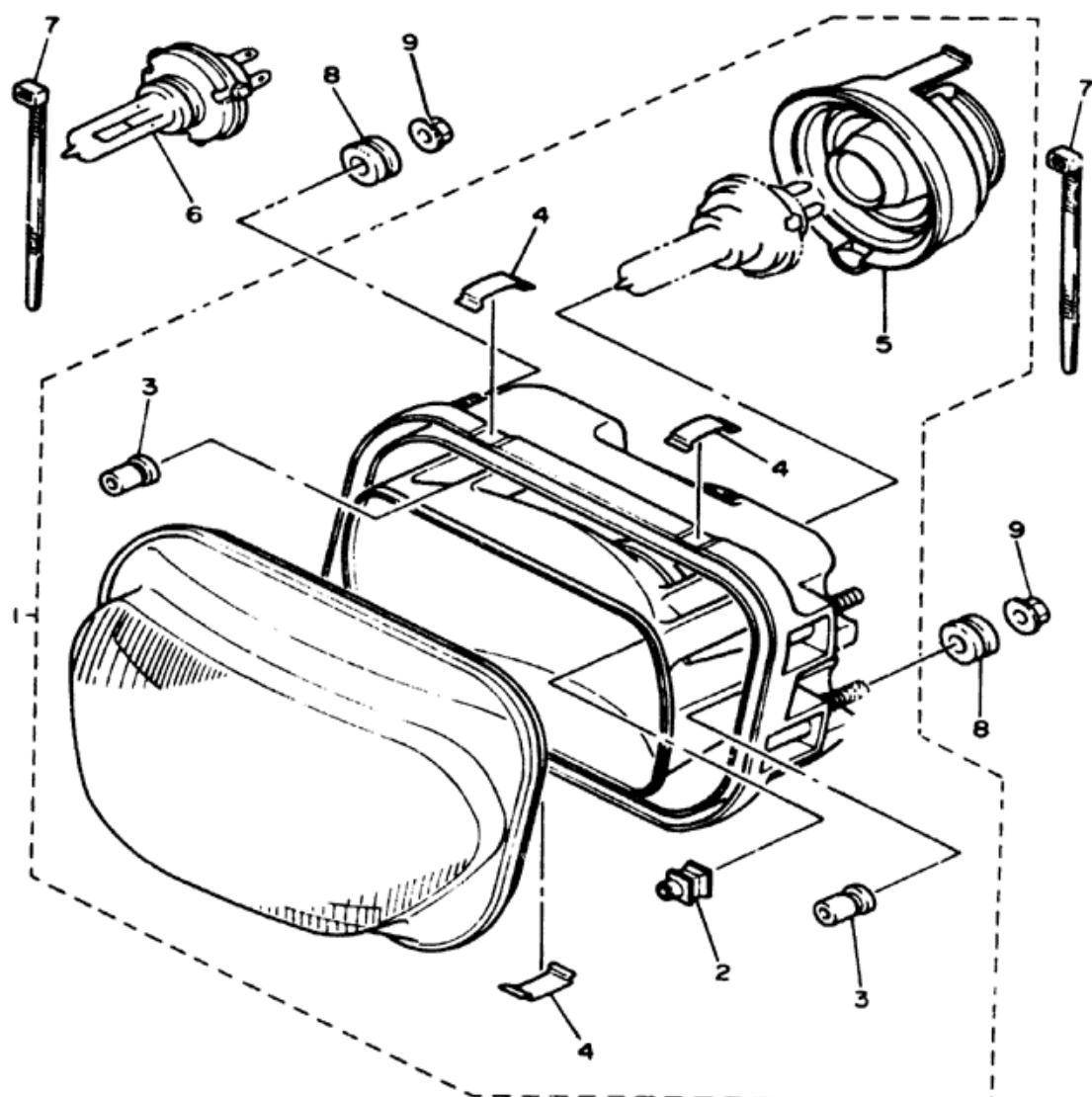
Ref. No.	Part Number	Description	SD	SDC	Remarks
10	90133-06041-00	NUT, SPRING .....	3	3	
11	90167-06063-00	SCREW, TAPPING .....	3	3	
12	90202-10165-00	WASHER, PLATE .....	4	4	
13	90149-05299-00	SCREW .....	4	4	
14	4U5-2176E-00-00	PLATE .....	4	4	
15	90179-05523-00	NUT .....	4	4	
16	4G0-21639-00-00	DAMPER 2 .....	2	2	
17	4BP-28356-00-00	STAY 1 .....	1	1	
18	95601-08200-00	NUT, SELF-LOCKING .....	2	2	
19	99236-00020-00	EMBLEM, YAMAHA (SILVER) .....	1	1	
20	4DU-28315-00-00	EMBLEM .....	2	2	UR FOR VRC 1
	4DU-28315-10-00	EMBLEM .....	2	2	UR FOR BL 2
21	4BP-28371-00-00	DAMPER .....	2	2	
22	4DU-28361-00-00	PLATE, FRONT .....	1	1	
23	2TV-21639-00-00	DAMPER 2 .....	3	3	

## METER



4DU110-2400

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4DU-83500-00-00	METER ASSY .....	1	1	MPH
2	4DU-83570-00-00	. SPEEDMETER SUB-ASSY .1	1	1	MPH
3	4BP-8353J-00-00	. GASKET, UPPER.....1	1	1	
4	4DU-83509-00-00	. SOCKET CORD ASSY .....	1	1	
5	3GM-83517-00-00	. BULB(12V-1.7W) (1YT-83517-00-00) .....	3	3	
6	4G1-84744-00-00	. BULB (12V-3.4W).....4	4	4	
7	98580-03010-00	. SCREW, PAN HEAD.....3	3	3	
8	92990-03100-00	. WASHER, SPRING.....3	3	3	
9	36F-83549-00-00	. SCREW, TAPPING .....	2	2	
10	90164-04005-00	. SCREW, TAPPING .....	6	6	
11	90164-04008-00	. SCREW, TAPPING .....	2	2	
12	90201-06067-00	WASHER, PLATE .....	3	3	
13	95380-06600-00	NUT (95303-06600-00) .....	3	3	
14	5J0-83513-00-00	DAMPER .....	3	3	
15	3GM-83550-00-00	SPEEDOMETER CABLE ASSY .....	1	1	



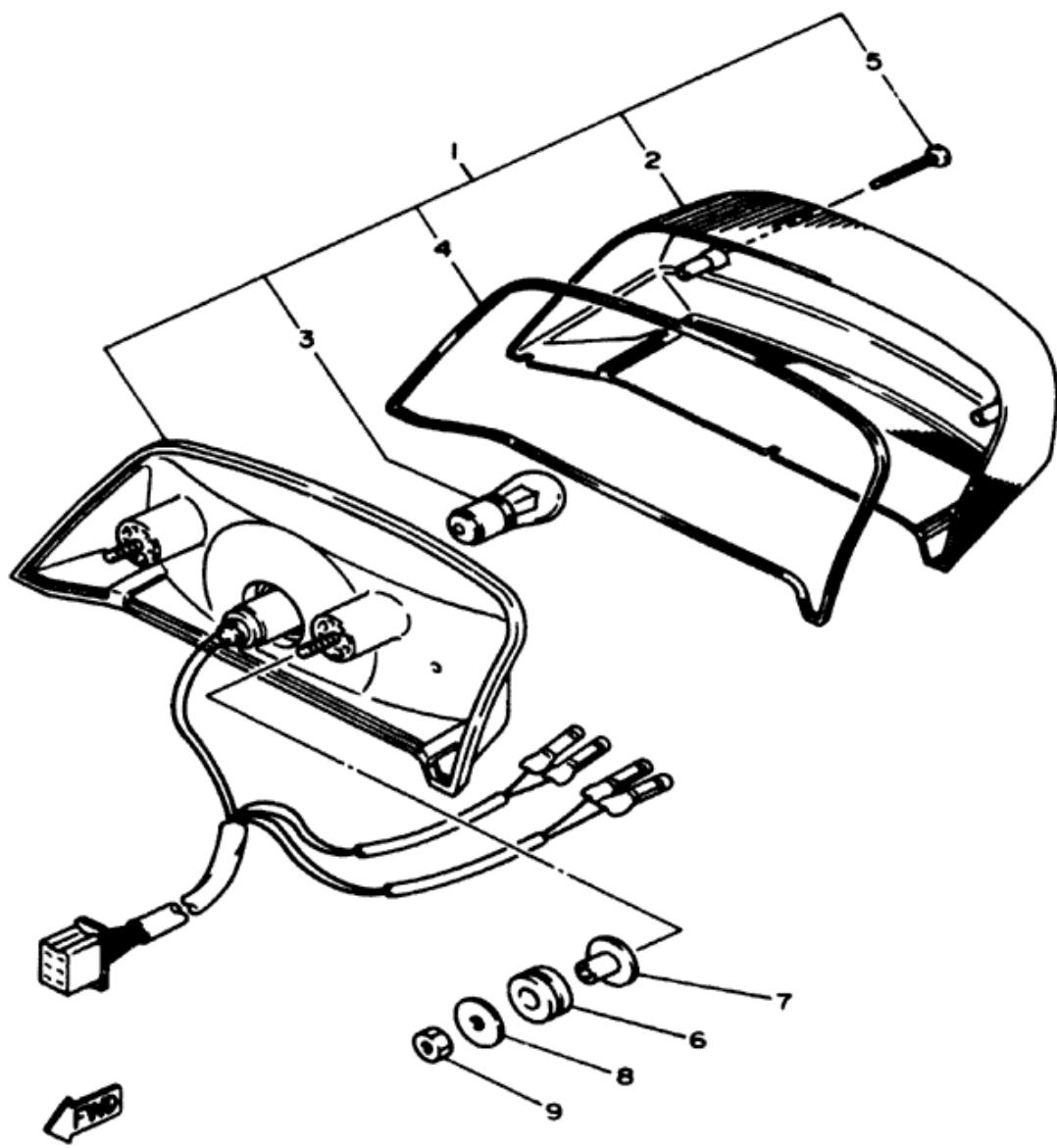
## HEADLIGHT

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-84303-00-00	HEADLIGHT UNIT ASSY .....	1		1
2	3AJ-8431U-00-00	. HOLDER .....	1		1
3	51L-84334-00-00	. NUT, ADJUSTING .....	2		2
4	3MA-8413H-00-00	. PLATE, SPRING .....	3		3
5	36Y-84397-00-00	. COVER, SOCKET .....	1		1
6	5V2-84314-00-XX	BULB (12V-60/55W) (2F9-84314-00-00) .....	1		1 HALOGEN
7	80L-26397-00-00	BAND .....	4		4
8	90480-14229-00	GROMMET .....	4		4
9	95701-08500-00	NUT, FLANGE .....	4		4



4BP010-1420

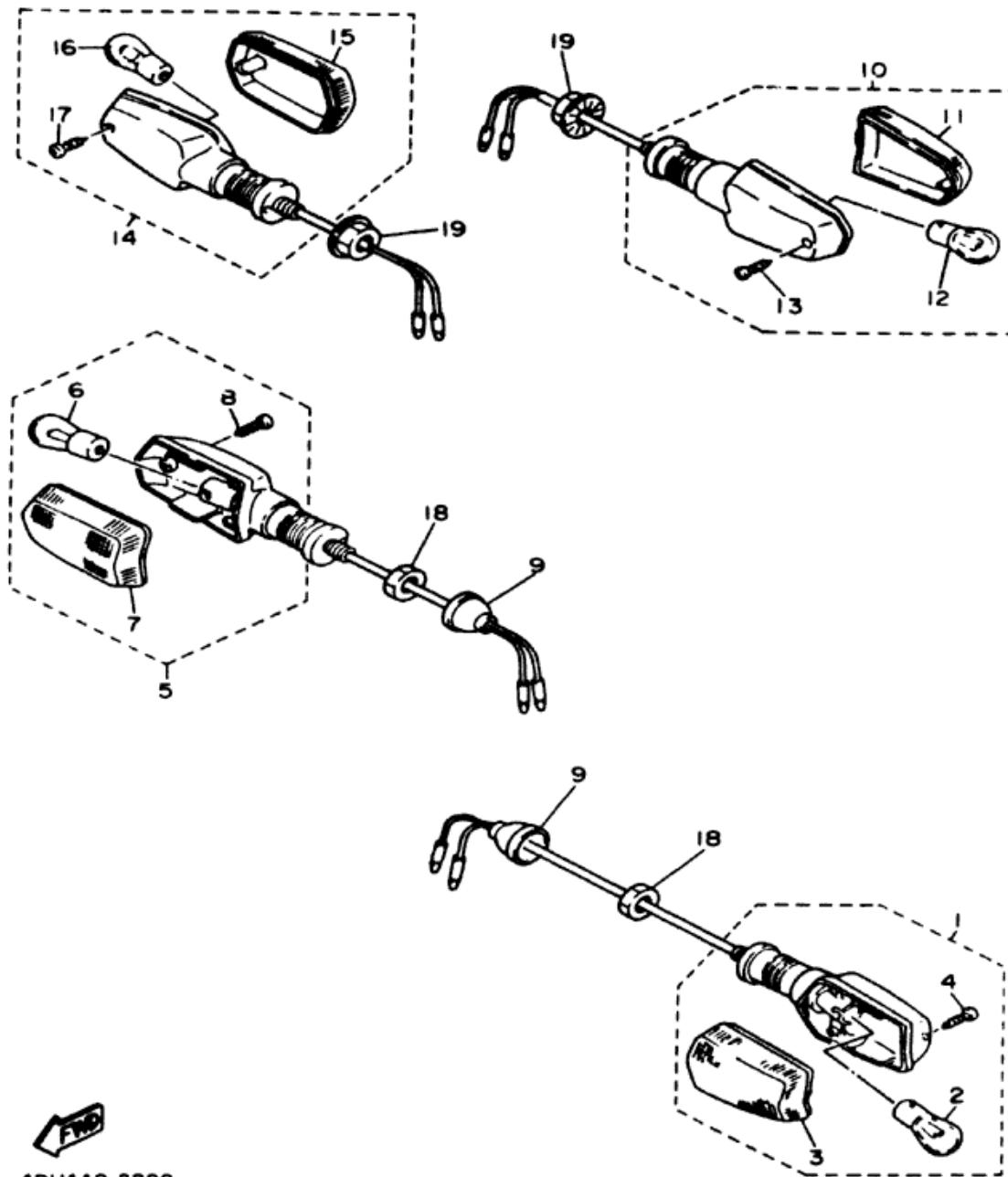
## TAILLIGHT



4BPO10-1430

Ref. No.	Part Number	Description	SD	SDC	Remark
1	4DU-84710-00-00	TAILLIGHT UNIT ASSY .....	1		1
2	4BP-84721-00-00	. LENS, TAILLIGHT .....	1		1
3	137-84714-61-00	. BULB (12V-23/8W) .....	1		1
4	4BP-84712-00-00	. GASKET, TAILLIGHT .....	1		1
5	4BP-8471J-00-00	. SCREW, TAILLIGHT .....	2		2
6	90480-18276-00	GROMMET .....	2		2
7	90387-07037-00	COLLAR .....	2		2
8	90201-06697-00	WASHER, PLATE .....	2		2
9	95380-06600-00	NUT (95303-06600-00) .....	2		2

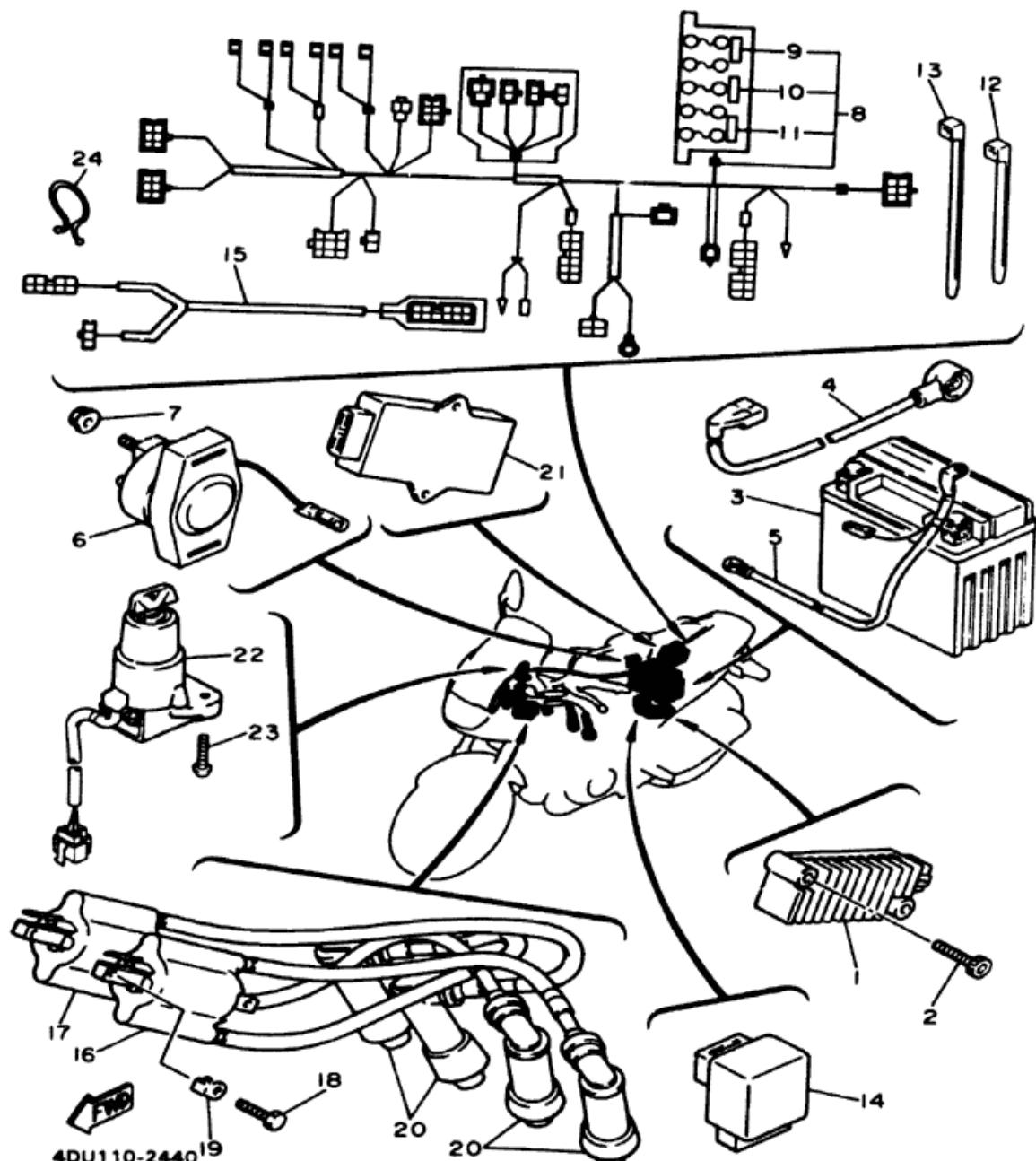
## TURN SIGNAL



Ref. No.	Part Number	Description	SD	SDC	Remark
1	1LJ-83310-20-00	FRONT FLASHER LIGHT ASSY 1 .....	1	1	
2	256-84714-61-00	. BULB (12V-27/8W) .....	1	1	
3	51L-83332-01-00	. LENS, FLASHER .....	1	1	
4	97706-40620-00	. SCREW, TAPPING .....	1	1	
5	1LJ-83320-20-00	FRONT FLASHER LIGHT ASSY 2 .....	1	1	
6	256-84714-61-00	. BULB (12V-27/8W) .....	1	1	
7	51L-83342-01-00	. LENS, FLASHER 2 .....	1	1	
8	97706-40620-00	. SCREW, TAPPING .....	1	1	
9	10V-83365-00-00	CAP .....	2	2	
10	1UF-83330-00-00	REAR FLASHER LIGHT ASSY 1 .....	1	1	
11	51L-83342-01-00	. LENS, FLASHER 2 .....	1	1	
12	256-83311-70-XX	. BULB (12V-27W) (256-83311-70-00) .....	1	1	
13	97706-40620-00	. SCREW, TAPPING .....	1	1	
14	1UF-83340-00-00	REAR FLASHER LIGHT ASSY 2 .....	1	1	
15	51L-83332-01-00	. LENS, FLASHER .....	1	1	
16	256-83311-70-XX	. BULB (12V-27W) (256-83311-70-00) .....	1	1	
17	97706-40620-00	. SCREW, TAPPING .....	1	1	
18	95303-12600-00	NUT .....	2	2	
19	95701-12500-00	NUT, FLANGE .....	2	2	



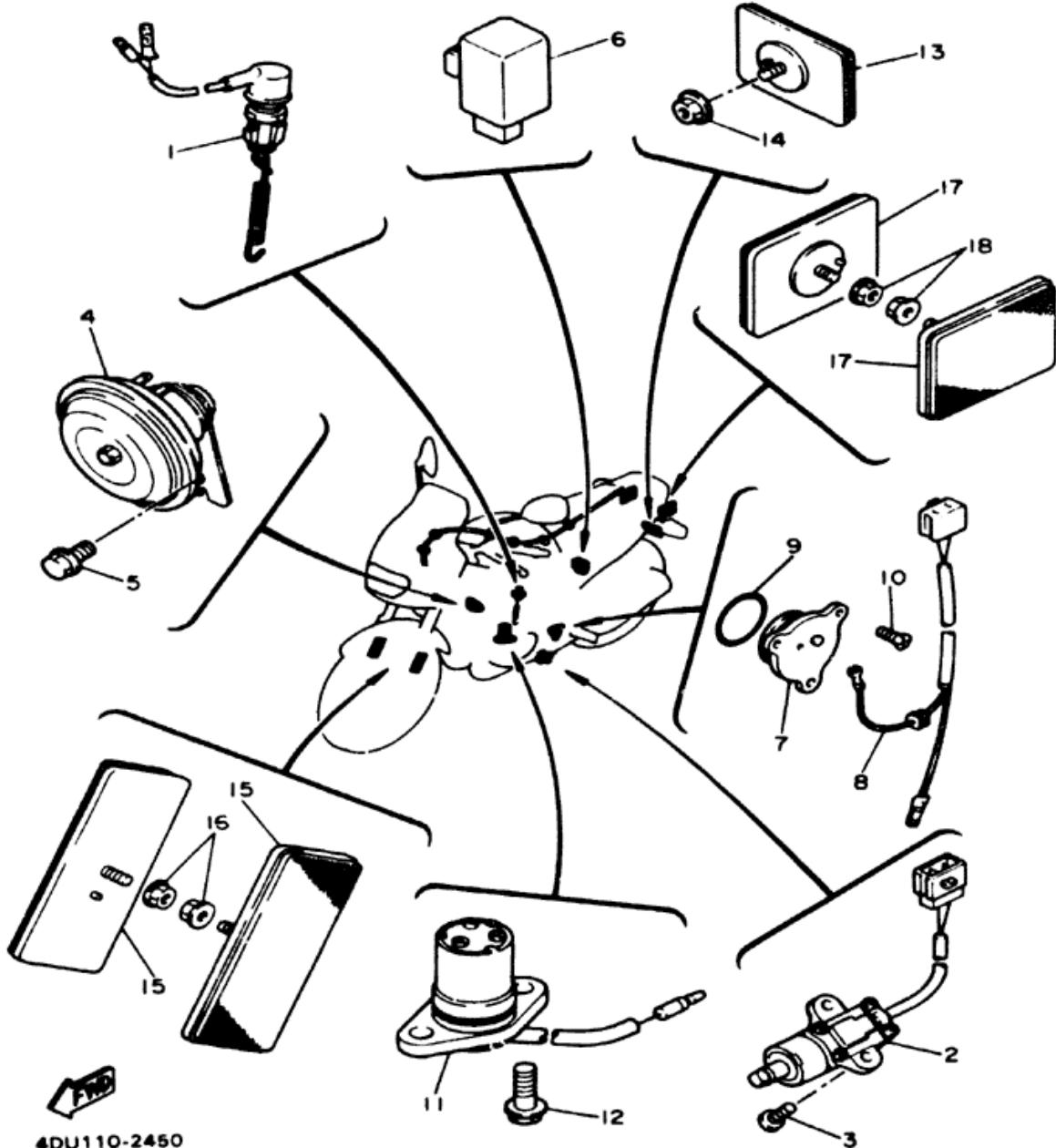
4DU110-2390



## ELECTRICAL 1

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	3TJ-81960-01-00	RECTIFIER & REGULATOR ASSY .....	1	1	
2	91316-06025-00	BOLT .....	2	2	
3	BTY-YTX9B-S0-00	BATTERY (YTX9-BS) .....	1	1	YUASA
4	4BP-82115-00-00	WIRE, PLUS LEAD .....	1	1	
5	4BP-82116-00-00	WIRE, MINUS LEAD .....	1	1	
6	4BP-81940-00-00	STARTER RELAY ASSY .....	1	1	
7	95701-06500-00	NUT, FLANGE .....	2	2	
8	4DU-82590-00-00	WIRE HARNESS ASSY .....	1	1	
9	1AE-82151-00-00	. FUSE (12V 30A) .....	2	2	
10	36Y-82151-00-00	. FUSE (12V-15A) .....	2	2	
11	42X-82151-00-00	. FUSE (10A) .....	3	3	
12	90465-13169-00	CLAMP .....	3	3	
13	90465-13355-00	CLAMP .....	4	4	
14	2UJ-81950-00-00	RELAY ASSY .....	1	1	
15	4BP-82541-00-00	WIRE, LEAD .....	1	1	
16	4BR-82310-00-00	IGNITION COIL ASSY .....	1	1	
17	4BR-82320-00-00	IGNITION COIL ASSY .....	1	1	
18	97080-06020-00	BOLT .....	4	4	
19	4BR-82317-00-00	DAMPER, IGNITION COIL .....	4	4	
20	55X-82370-00-00	PLUG CAP ASSY .....	4	4	
21	4DU-82305-00-00	IGNITOR UNIT ASSY .....	1	1	
22	3JV-82501-00-00	MAIN SWITCH STEERING LOCK .....	1	1	
23	90149-06228-00	SCREW .....	2	2	
24	90464-23041-00	CLAMP .....	1	1	

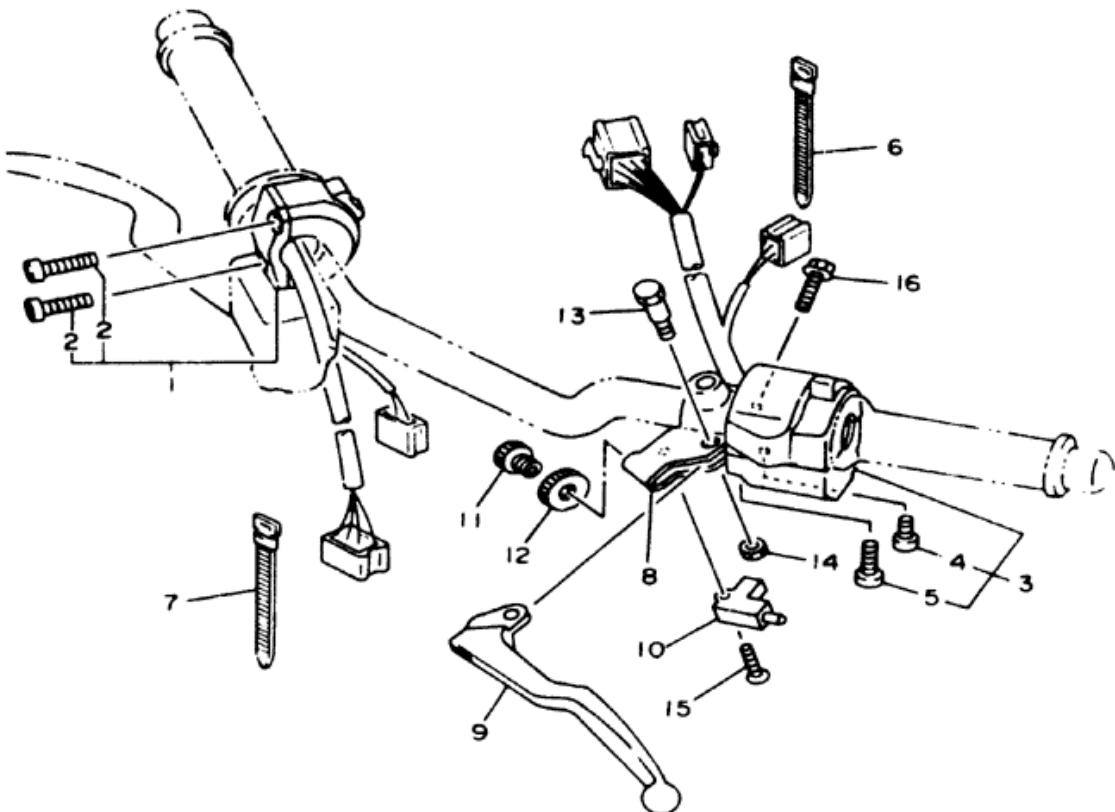
## ELECTRICAL 2



4DU110-2450

Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-82530-01-00	STOP SWITCH ASSY .....	1	1	
2	4BP-82566-00-00	SWITCH, SIDE STAND .....	1	1	
3	90157-05079-00	SCREW, PAN HEAD .....	2	2	
4	34Y-83371-00-00	HORN .....	1	1	
5	95826-06010-00	BOLT, FLANGE .....	1	1	
6	3YA-83350-00-00	FLASHER RELAY ASSY .....	1	1	UR OMRON
	3YA-83350-10-00	FLASHER RELAY ASSY .....	1	1	UR N.D.
7	1L9-82540-00-00	NEUTRAL SWITCH ASSY ...	1	1	
8	4BP-82509-00-00	WIRE, SUB LEAD .....	1	1	
9	93210-29196-00	O-RING .....	1	1	
10	98701-05012-00	SCREW, FLAT HEAD .....	3	3	
11	4BR-85720-00-00	OIL LEVEL GAUGE ASSY ..	1	1	
12	95026-06016-00	BOLT, FLANGE .....	2	2	
13	3G1-85130-01-00	REAR REFLECTOR ASSY ..	1	1	
14	95701-05500-00	NUT, FLANGE .....	1	1	
15	11H-85110-01-00	REFLECTOR ASSY .....	2	2	
16	95701-05500-00	NUT, FLANGE .....	2	2	
17	3G1-85130-01-00	REAR REFLECTOR ASSY ..	2	2	
18	95701-05500-00	NUT, FLANGE .....	2	2	

## HANDLE SWITCH - LEVER



Ref. No.	Part Number	Description	SD	SDC	Remarks
1	4BP-83975-00-00	SWITCH, HANDLE 2 .....	1	1	
2	90157-05057-00	SCREW, PAN HEAD .....	2	2	
3	4DU-83973-00-00	SWITCH, HANDLE 3 .....	1	1	
4	98506-05030-00	SCREW, PAN HEAD .....	1	1	
5	98506-05040-00	SCREW, PAN HEAD .....	1	1	
6	80L-26397-00-00	BAND .....	1	1	
7	12R-82501-00-00	BAND .....	2	2	
8	3YX-82911-00-00	HOLDER, LEVER 1 .....	1	1	
9	3YX-83912-00-00	LEVER 1 .....	1	1	
10	3YX-82917-00-00	SWITCH .....	1	1	
11	90123-06046-00	BOLT .....	1	1	
12	90179-08316-00	NUT .....	1	1	
13	3YX-83945-00-00	BOLT, LEVER .....	1	1	
14	95616-06100-00	NUT, U .....	1	1	
15	341-83333-70-00	SCREW, LENS FITTING .....	1	1	
16	95026-06020-00	BOLT, FLANGE .....	1	1	



4DU110-2430

# SERVICE DATA

MOTORCYCLE	DATE 10/30/91
<b>XJ600SD, SDC 1992 SERVICE DATA</b>	
MODEL / MODEL CODE	XJ600SD / 4DU
INITIAL ENGINE NUMBER / FRAME NUMBER	SD 4DU-000101 / JYA4DUE0( )NA000101
ENGINE:	Air-Cooled DOHC Four-Stroke Four
Bore / Stroke / Number Cylinders / Displacement	58.5mm / 55.7mm / 4 / 599cc
Piston Start Clearance New / Max	0.025 - 0.045mm / 0.15mm
Valve Clearance (Cold): Intake / Exhaust	0.11-0.15mm / 0.21-0.25mm
Oil Type: Above 15°C (60°F)	Yamalube 4 <sup>th</sup> or SAE 20W40 SE or SF
Oil Type: Below 15°C (60°F)	Yamalube 4 <sup>th</sup> or SAE 10W30 SE or SF
Capacity: Oil and Filter Change / Oil Change Only	2900cc (3.1 qt) / 2500cc (2.6 qt)
Oil Filter Part Number	3FV-13440-00-00
TRANSMISSION:	
Oil Type / Capacity / Drive Chain Free Play	See ENGINE / # / 30-40m
MIDDLE GEAR CASE: Oil Type / Capacity	#
FINAL GEAR CASE: Oil or Grease Type / Capacity	#
FUEL TANK: Main / Reserve / Fuel Type	17 Lit (4.5 gal) / 3.5 Lit (0.93 gal) / Unleaded Regular
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	# / #
CARBURETOR:	
Manufacturer / Type / ID Number	Mikuni / BDS26 / SD 4DU-00 SDC 4DU-10
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	#102.5 / #17.5 / #
Needle Jet / Jet Needle / Clip Position	#1, #4-0-4, #2, #3, 0-2 / 4B10 / Fixed
Side Cutaway	#
Float Height / Fuel Level	7.2 ± 1.0mm / 4 - 6mm (With Special Tool)
Idle rpm	1300 ± 100 rpm
Max Co <sub>2</sub> / Max HC <sub>2</sub> / Set Co <sub>2</sub>	6.0% / 700 ppm / 4.5 ± 0.5% @ 1200-1300 rpm
SUSPENSION:	
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 111mm / 379cc
Gas or Air Pressure Min - Max / Standard	#
Rear: Gas or Air Pressure Min - Max / Standard	# / #
TIRES: Size / Nominal Pressure: Front	110/80-17 57H / 2 kg/cm <sup>2</sup> (28 psi)
Size / Nominal Pressure: Rear	130/70-18 63H / 2.25 kg/cm <sup>2</sup> (32 psi)
CHARGING SYSTEM:	
Battery Model / Specific Gravity / Charge Rate	YTX9-BS or GTX9-BS / 1.320 / 0.8A
Maximum Output	14V21A @ 5000 rpm
Field Coil Rotor	#
Stator Coil Color Code / Ω	W - W / 0.4Ω ± 20%
Charge Coil Color Code / Ω	# / #
IGNITION SYSTEM:	Transistor Controlled (Digital)
Ignition Timing	5° @ 1300 rpm Full advance 35° @ 9000 rpm
Spark Plug Type	NGK CR8E or ND U24ESR-N
Spark Plug Gap / Torque / Cap Ω	0.7-0.8mm / 1.75m-kg (13 ft-lb) / 10kΩ
Ignition Coil Test Gap / Primary Ω / Secondary Ω	5mm / 2Ω ± 10% / 12KΩ ± 10%
Pulse Coil or Pickup Coil Color Code / Ω	# / 380Ω ± 20%
Source Coil Color Code / Ω	#

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

\* = Available from YPAD  
+ = For diagnostic use only

LIGHTING SYSTEM	
Headlight / Taillight / Turn Signal	12V60-55W / 12V-21W-5W/12V-27W-8W(F) 12-27W (R)
Lighting Coil Color Code / Ω	#
TORQUE VALUES:	
Front Axle Nut	M16, 5.9m-kg (43 ft-lb)
Front Pinch Bolt	M8, 2.0m-kg (14 ft-lb)
Rear Axle Nut	M16, 10.5m-kg (75 ft-lb)
Rear Axle Pinch Bolt	#
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 Bolt	M6, 1.0m-kg (7 ft-lb)
Cylinder Head: Nut, Cap	M8, 2.2m-kg (16 ft-lb)
Stud Bolt, Cam Chain	M6, 0.5m-kg (3.6 ft-lb)
Stud Bolt, Exhaust Pipe	M6, 1.5m-kg (11 ft-lb)
Engine Mounting Bolts: Lower	M10, 6.0m-kg (43 ft-lb)
Upper	M10, 6.0m-kg (43 ft-lb)
Rear	M12, 8.8m-kg (64 ft-lb)
Pivot Shaft	M14, 9.1m-kg (66 ft-lb)
Spark Plug	1.3 m-kg (9 ft-lb)
SERVICE LITERATURE:	
Owner's Manual	LIT-11626-08-22
Service Manual	LIT-11616-08-22
Assembly Manual	LIT-11666-08-22
Consumer Information	LIT-11656-04-60

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

\* = Available in YPAD  
+ = For diagnostic use only

# SERVICE DATA

MOTORCYCLE

DATE 6/3/92

## XJ600SE, SEC 1993 SERVICE DATA

MODEL / MODEL CODE	XJ600SE	/	4DU
	XJ600SEC	/	4DU
INITIAL ENGINE NUMBER / FRAME NUMBER	SE 4DU-015101/JY44DUE0( )PA015101		
<b>ENGINE:</b>			
Bore / Stroke / Number Cylinders / Displacement	56.5mm / 55.7mm / 4 / 599cc		
Piston Skirt Clearance New / Max	0.025 - 0.045mm / 0.15mm		
Valve Clearance (Cold) Intake / Exhaust	0.11-0.15mm / 0.21-0.25mm		
Oil Type Above 5°C (40°F)	Yamalube 4T or SAE 20W40 SE or SF		
Oil Type Below 15°C (60°F)	Yamalube 4T or SAE 10W30 SE or SF		
Capacity Oil and Filter Change / Oil Change Only	2900cc (3.1 qt.) / 2500cc (2.6 qt.)		
Oil Filter Part Number	3FV-13440-00-00		
<b>TRANSMISSION:</b>			
Oil Type / Capacity / Drive Chain Free Play	See ENGINE / # / 30-40m		
MIDDLE GEAR CASE: Oil Type / Capacity	#		
FINAL GEAR CASE: Oil or Grease Type / Capacity	#		
FUEL TANK: Main / Reserve / Fuel Type	17 Lit (4.5 gal) / 3.5 Lit (0.93 gal) / Unleaded Regular		
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	#/#		
<b>CARBURETOR:</b>			
Manufacturer / Type / ID Number	Mikuni BDS26 / SE 4DU-00 SEC 4DU 10		
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	#102.5 / #17.5 / #		
Needle Jet / Jet Needle / Clip Position	#1.4-0.4-#2.3-0.2 / 4B10 / Fixed		
Slide Cutaway	#		
Float Height / Fuel Level	7.2 ± 0mm / 4 - 6mm (With Special Tool)		
Idle rpm	1300 ± 100 rpm		
Max CoF / Max HC% / Set CoF	6.0% / 700 ppm / 4.5 ± 0.5% @ 1200-1300 rpm		
<b>SUSPENSION:</b>			
Front Oil Type / Level / Quantity	10 wt. Fork Oil* / 111mm / 379cc		
Gas or Air Pressure Min ~ Max / Standard	#		
Rear Gas or Air Pressure Min ~ Max / Standard	# / #		
TIRES: Size / Nominal Pressure Front	110/80-17 57H / 2 kg/cm² (28 psi)		
Size / Nominal Pressure Rear	130/70-18 63H / 2.25 kg/cm² (32 psi)		
<b>CHARGING SYSTEM:</b>			
Battery Model / Specific Gravity / Charge Rate	YTX9-BS or GTX9-BS / 1.320 / 0.8A		
Maximum Output	14V21A @ 5000 rpm		
Field Coil Rotor Ω	#		
Stator Coil Color Code / Ω	W-W/0.4Ω ±20%		
Charge Coil Color Code / Ω	#/#		
<b>IGNITION SYSTEM:</b>			
Ignition Timing	5° @ 1300 rpm Full advance 35° @ 9000 rpm		
Spark Plug Type	NGK CR8E or ND U24ESR-N		
Spark Plug Gap / Torque / Cap Ω	0.7-0.8mm / 1.75m-kg (13 ft-lb) / 10kΩ		
Ignition Coil Test Gap / Primary Ω / Secondary Ω	5mm / 2Ω ±10% / 12KΩ ±10%		
Pulser Coil or Pickup Coil Color Code / Ω	# / 380Ω ±20%		
Source Coil Color Code / Ω	#		

# = Does not apply to this model

NA = Information not available

\* = Available from YPAD

† = For diagnostic use only

LIGHTING SYSTEM	12V60 55W / 12V 21W 5W / 12V 27W 8W / 12.27W / R
Headlight / Taillight / Turn Signal	*
Lighting Coil Color Code / Ω	W
<b>TORQUE VALUES:</b>	
Front Axle Nut	M16 5.9m-kg (43 ft-lb)
Front Pinch Bolt	M8 2.0m-kg (14 ft-lb)
Rear Axle Nut	M16 10.5m-kg (75 ft-lb)
Rear Axle Pinch Bolt	*
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 Bolt	M6 1.0m-kg (7 ft-lb)
Cylinder Head Nut / Cap	M8 2.2m-kg (16 ft-lb)
Stud Bolt / Cam Chain	M6 0.5m-kg (3.6 ft-lb)
Stud Bolt / Exhaust Pipe	M6 1.5m-kg (11 ft-lb)
Engine Mounting Bolts: Lower	M16 6.0m-kg (43 ft-lb)
Upper	M10 6.0m-kg (43 ft-lb)
Rear	M12 8.8m-kg (64 ft-lb)
Pivot Shaft	M14 9.1m-kg (66 ft-lb)
Spark Plug	1.3 m-kg (9 ft-lb)
<b>SERVICE LITERATURE:</b>	
Owner's Manual	LIT 11626 08 33
Service Manual	LIT 11615 08 22 Same as XJ600SD / SDC
Assembly Manual	LIT 11666 08 22 Same as XJ600SD / SDC
Consumer Information	LIT 11656 04 61

\* = Does not apply to this model

NA = Information not available

\* = Available from YPAD

† = For diagnostic use only