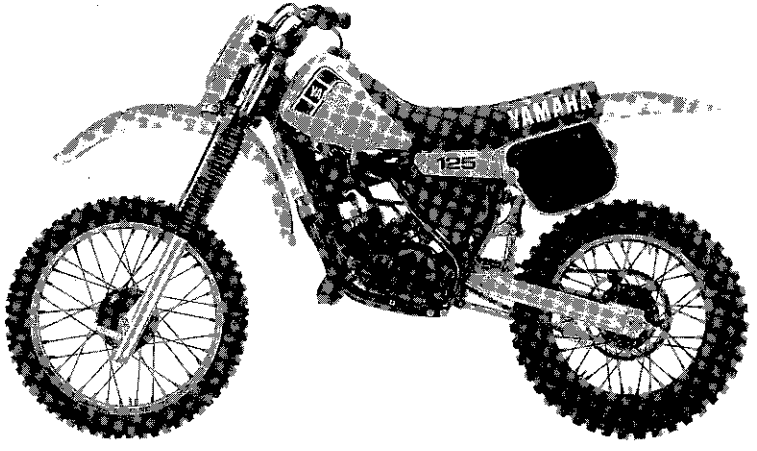
YAMAHA

PARTS CATALOGUE

YZ125J'82 (5X4)

125X4-300E1



FOR EUROPE, OCEANIA, OTHERS



FOR CANADA

FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha YZ 125J '82 (5X4).
When you are ordering replacement parts for the YZ 125J '82 (5X4), refer to this Parts Catalogue and quote both part numbers and part names correctly.

1. Modifications or additions which have been made after issue of the Parts Catalogue will be announced in the Yamaha Parts News.
   It is advisable that according to the Yamaha Parts News you make necessary corrections to the Parts Catalogue on hand to keep it up-to-date.

2. Abbreviations
   The following abbreviations are used in this Parts Catalogue.
   - U.R. Use size (thickness) and/or number as required.
   - U.N. Use as many as you need.
   - A.P. Alternate Parts
   - L.M. Local Made
   - F# Frame No. (Applicable machine No.)

3. The parts marked with (*) in the parts number column of this Catalogue are not supplied with by Yamaha, those have to be found locally.

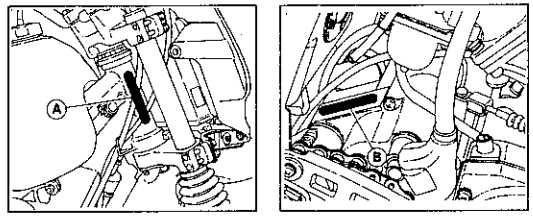
4. Parts, which are to be supplied in the form of assemblies, are listed with an indention of one letter's space, and a dot (.) is put against the name of each part.
   EXAMPLE
   CARBURETOR ASS'Y
   . JET, pilot
   . NOZZLE, main

5. Indication of No. of constituent parts for assembly
   The numeral appearing to the right of each constituent part under the description indicates the quantity of such parts for each individual assembly unit.
   EXAMPLE

Part No.	Description	Q'ty	Remarks
2F5-83310-60	FRONT FLASHER LIGHT ASS'Y	2	
115-83311-60	. BULB (6V-18W)	1	
1M1-83309-60	. REFLECTOR	1	

6. Initial Serial No. and Color Code

Ⓐ	Frame Serial No.	5X4-000101 and following
Ⓑ	Engine Serial No.	5X4-000101 and following



Color Code	Color Name	Abbreviate
	Clean White	

7. Applicable colors of graphics are represented in the "Remarks" column by the letter(s) appropriately picked out of the full word(s) showing such colors.
   EXAMPLE

Part No.	Description	Q'ty	Remarks
2N4-24110-00-X5	FUEL TANK COMP.	1	MAXIM RED
3J1-24240-10	. GRAPHIC, fuel tank set	1	for MXR

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EXCLUSIVE FOR EUROPE

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EXCLUSIVE FOR CANADA

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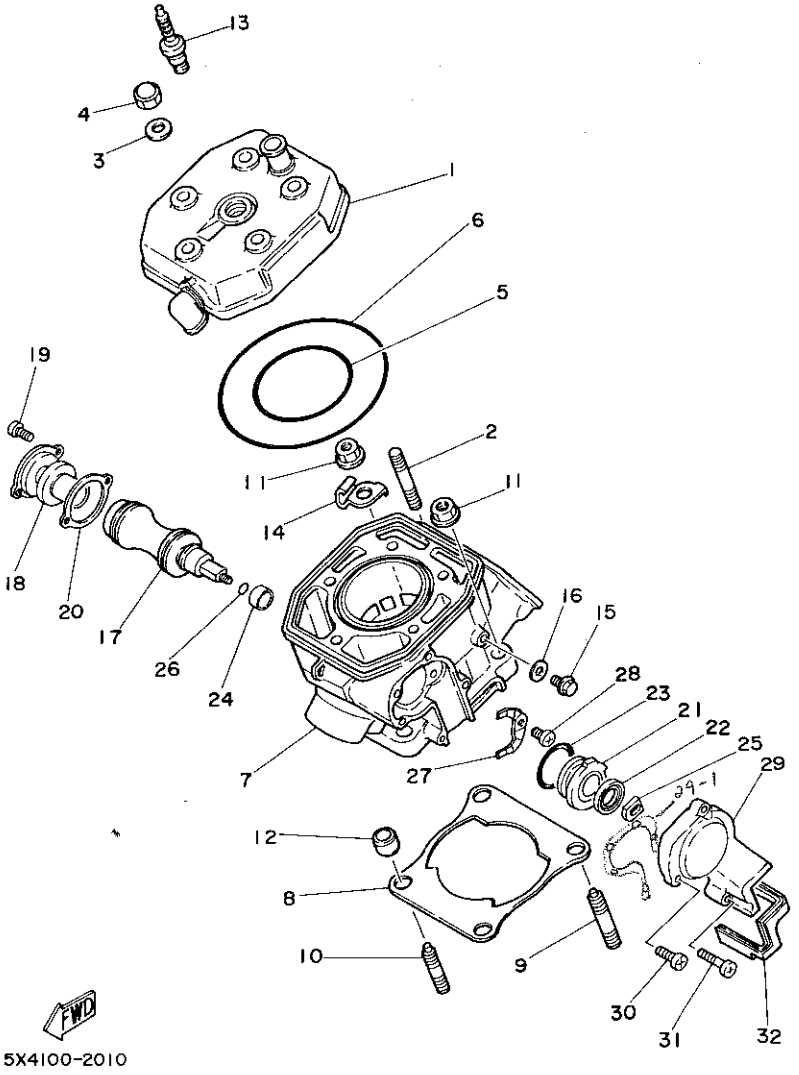
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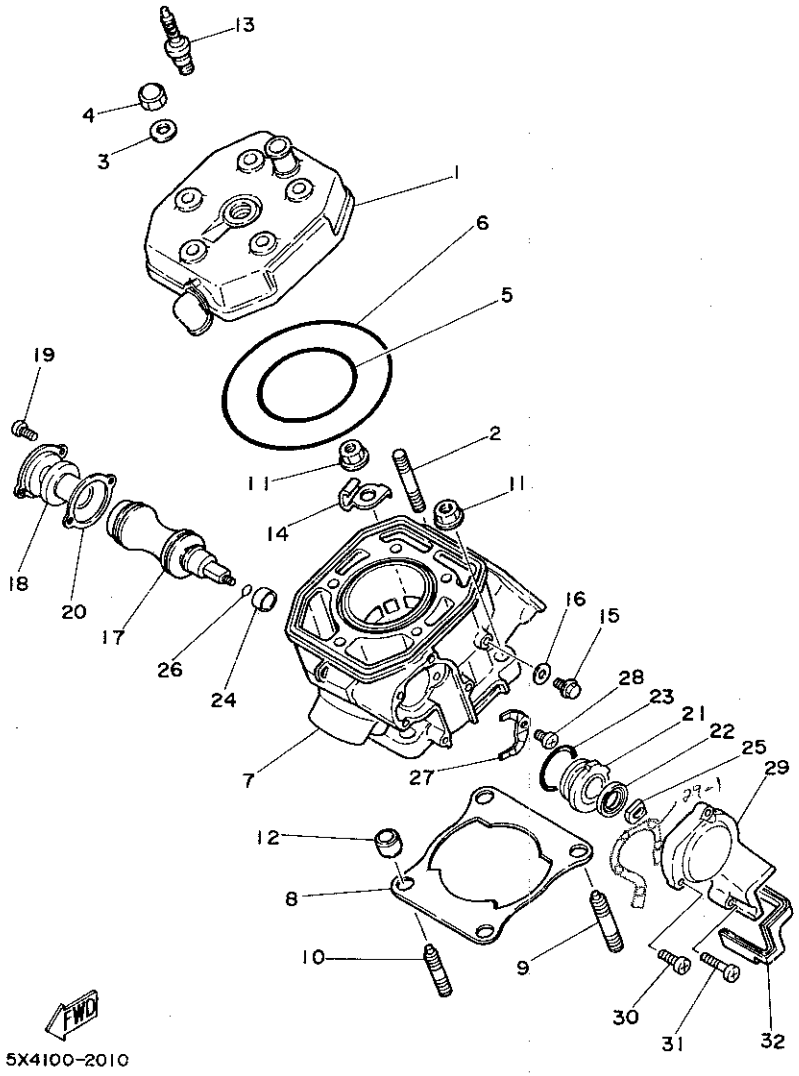
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5X4100-2010

FIG. 1 CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-11111-00	HEAD, cylinder 1	1	
2	90116-~~08055~~ 08392	BOLT, stud	5	
3	90201-08087	WASHER, Plate	5	
4	90176-08026	NUT, crown	5	
5	93210-69434	O-RING	1	
6	93211-24507	O-RING	1	
7	5X4-11311-00	CYLINDER 1	1	
8	5X4-11351-00	GASKET, cylinder	1	
9	90116-10279	BOLT, stud	2	
10	90116-10278	BOLT, stud	2	
11	90179-10292	NUT	4	
12	91830-24016	PIN, dowel	2	
13	B9EGV	PLUG, sPark (CHAMPION N-84) G	1	LM
14	4V2-1131E-00	HOLDER 1	1	
15	95826-06010	BOLT, flange	1	
16	90430-06166	GASKET	1	
17	5X4-1131A-00	VALVE 1	1	
18	5X4-W1132-00	HOLDER 1	1	
19	98506-05012	SCREW, Pan head	2	
20	5X4-1131N-00	GASKET, holder	1	
21	5X4-W1133-00	HOLDER 2	1	
22	93104-16074	OIL SEAL	1	
23	93210-27244	O-RING	1	
24	90387-102F3	COLLAR	1	
25	5X5-11937-00	BOSS, lever	1	
26	93210-09192	O-RING	1	
27	5X4-11915-00	PLATE, thrust 1	1	
28	98506-05010	SCREW, Pan head	1	

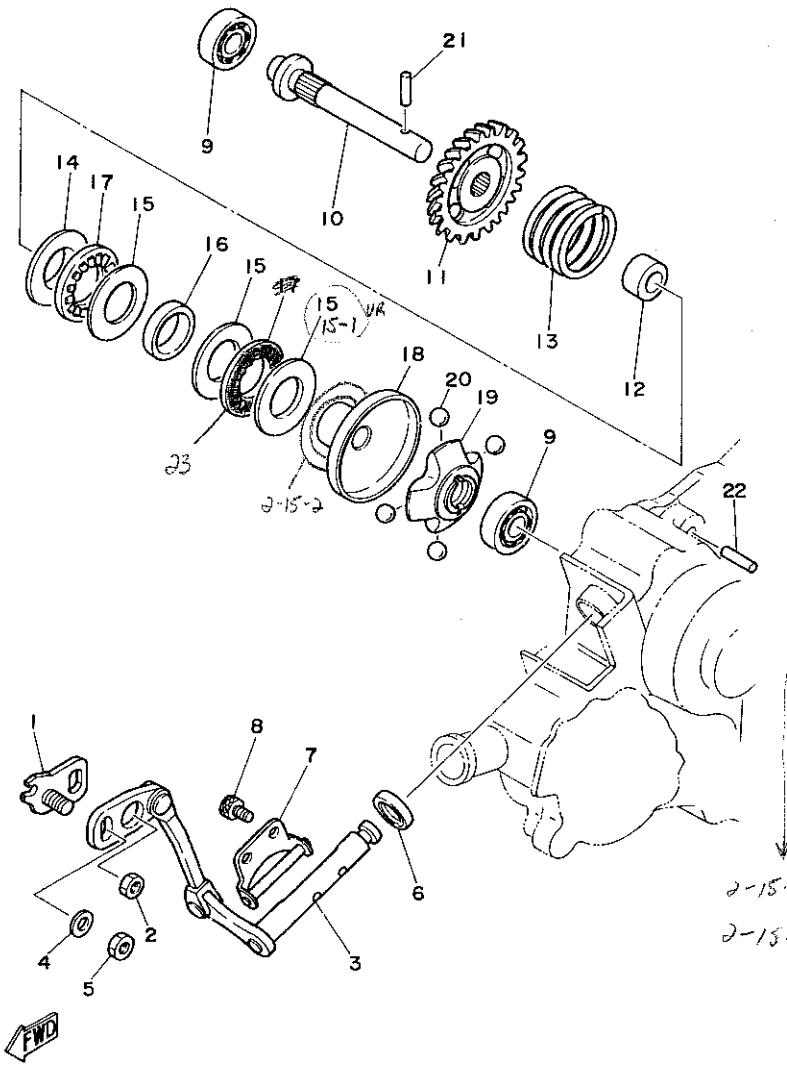


5X4100-2010

FIG. 1 CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	5X4-11992-00	HOUSING 2	1	
29-1	5X4-11993-00	GASKET	1	
30	98506-05016	SCREW, Pan head	3	
31	98506-05025	SCREW, Pan head	1	
32	5X4-11995-00	SEAL, housing	1	

B3

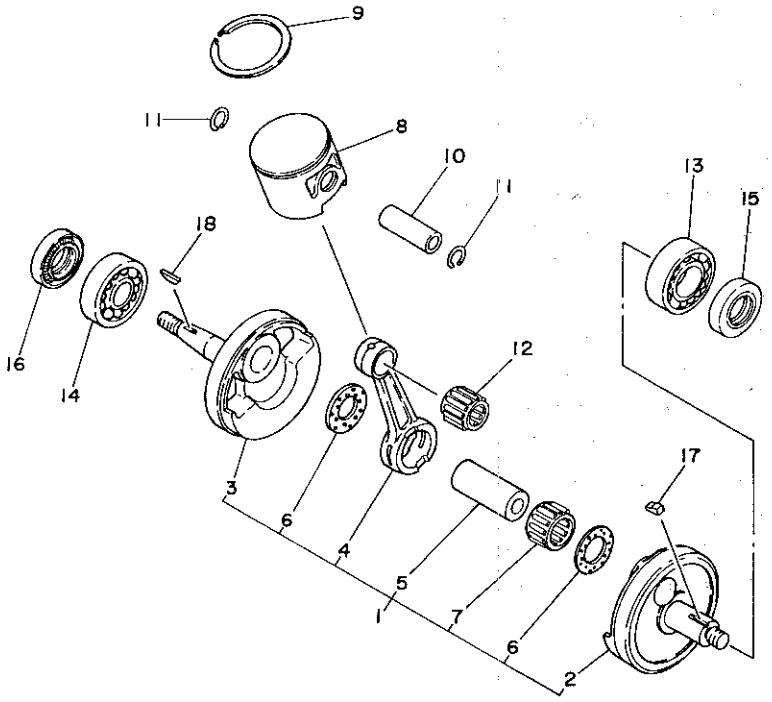


5X4100-2020

FIG. 2 GOVERNOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-11931-00	LEVER	1	
2	90179-05376	NUT	1	
3	5X4-11990-00	PUSH ROD ASSY	1	
4	92901-05600	WASHER, Plate	1	
5	95601-05100	NUT, u	1	
6	93104-08040	OIL SEAL	1	
7	5X4-11922-00	FORK, Governor	1	
8	91316-04006	BOLT	2	
9	93300-60801	BEARING (B0060)	2	
10	5X4-11921-01	SHAFT, Governor	1	
11	5X4-11953-01	GEAR, Governor	1	
12	90560-08213	SPACER	1	
13	90501-29663	SPRING, comPression	1	
14	5X4-11952-00	PLATE	1	
15	90201-151A7	WASHER, Plate ($t=1.0$)	~~3~~ 2	UR
2-15-1 16	90387-152F2	COLLAR	1	
17	93340-21505	BEARING	~~2~~ 1	
18	5X5-11912-00	RETAINER, weight	1	
19	5X5-11911-00	RETAINER	1	
20	93521-64032	BALL	4	
21	93603-14179	PIN, dowel	1	
22	93603-~~14020~~ 13185	PIN, dowel	1	
23	90380-15104	BUSH SOLID	1	
2-15-1	90201-154F5	($t=0.8$)	1	UR
2-15-2	154F6	($t=0.2$)	1	UR

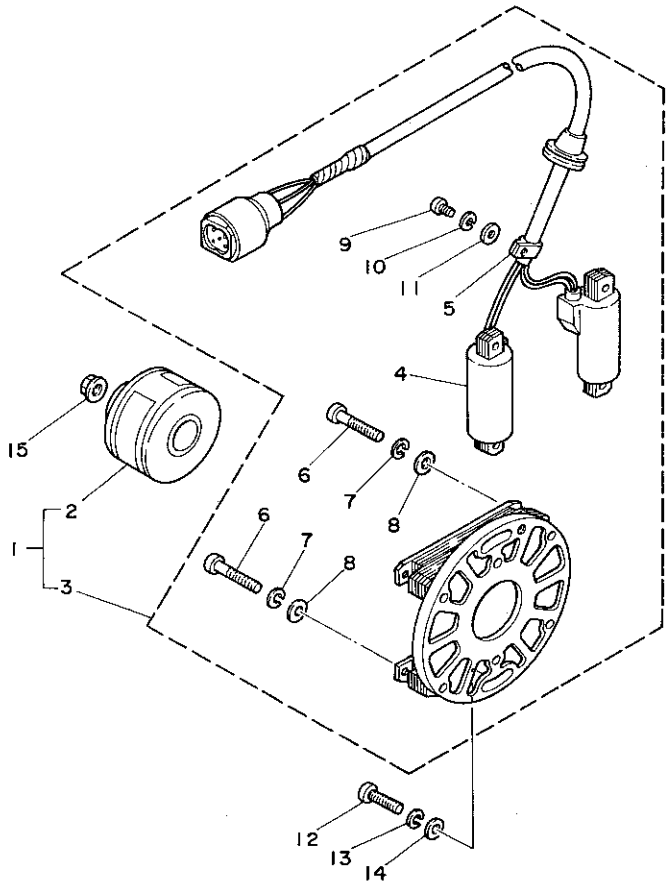
FIG. 3 CRANKSHAFT•PISTON



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-11400-00	CRANKSHAFT ASSY	1	
2	5X4-11412-00	•CRANK 1	1	
3	5X4-11422-00	•CRANK 2	1	
4	5X4-11651-00	•ROD, connecting	1	
5	3M5-11681-00	•PIN, crank 1	1	
6	90209-22071	•WASHER	2	
7	93310-522K7	•BEARING, cylindrical	1	
8	5X4-11631-00-93	PISTON (STD)	1	UR
	5X4-11631-00-94	PISTON (STD)	1	UR
	5X4-11635-00	PISTON (1ST O/S 0.25MM)	1	AP
	5X4-11636-00	PISTON (2ND O/S 0.50MM)	1	AP
	5X4-11637-00	PISTON (3RD O/S 0.75MM)	1	AP
	5X4-11638-00	PISTON (4TH O/S 1.00MM)	1	AP
9	5X4-11611-00	RING, Piston	1	
	5X4-11611-10	RING, Piston	1	AP
	5X4-11611-20	RING, Piston	1	AP
	5X4-11611-30	RING, Piston	1	AP
	5X4-11611-40	RING, Piston	1	AP
10	137-11633-00	PIN, Piston	1	
11	4V2-11634-00	CLIP, Piston Pin	2	
12	93310-216J2	BEARING, cylindrical	1	
13	93306-30421	BEARING (B6304C3)	1	
14	93306-20529	BEARING (B6205C4)	1	
15	93103-28126	OIL SEAL	1	
16	93102-25258	OIL SEAL	1	
17	90282-05050	KEY, straight	1	
18	90280-03017	KEY, woodruff	1	

FWD

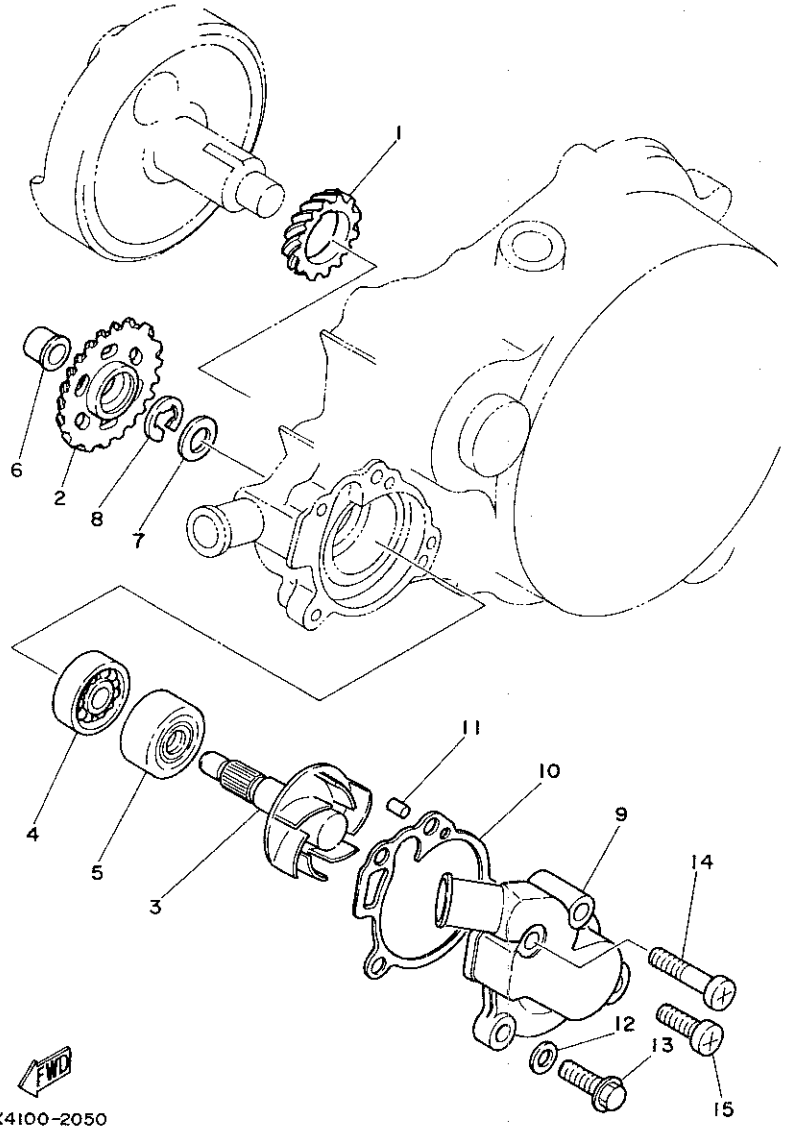
5X4100-2030



5X4100-2040

FIG. 4 C.D.I MAGNETO

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-85500-10	C.D.I. MAGNETO ASSY	1	
2	5X4-85550-10	.ROTOR ASSY	1	
3	5X4-85510-10	.STATOR ASSY	1	
4	5X4-85520-10	..COIL, charge	1	
5	109-81328-11	..CLAMP	1	
6	98502-05030	..SCREW, Pan head	6	
7	92902-05100	..WASHER, spring	6	
8	92901-05600	..WASHER, Plate	6	
9	98502-04008	..SCREW, Pan head	1	
10	92902-04100	..WASHER, spring	1	
11	92901-04600	..WASHER, Plate	1	
12	92501-06020	SCREW, Pan head	2	
13	92901-06100	WASHER, spring	2	
14	92901-06600	WASHER, Plate	2	
15	90179-10257	NUT	1	

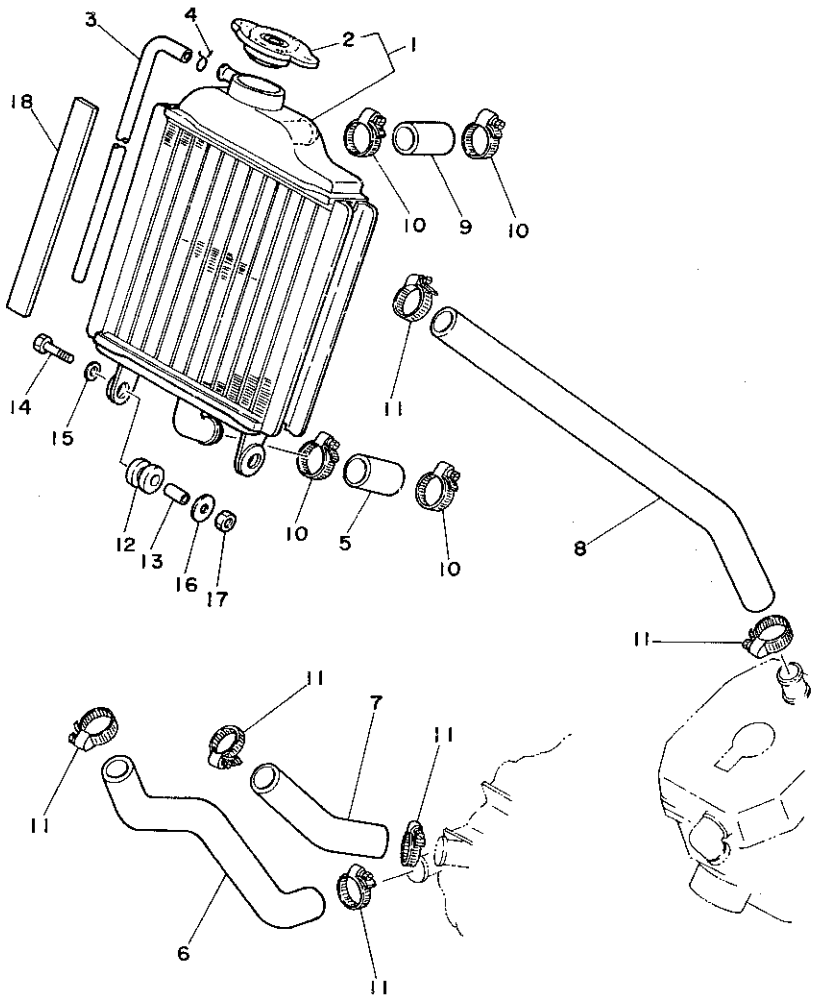


5X4100-2050

FIG. 5 WATER PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-12436-00	GEAR, drive (20T)	1	
2	5X4-12459-00	GEAR, impeller shaft (31T)	1	
3	4V2-12450-00	IMPELLER SHAFT ASSY	1	
4	93306-00105	BEARING (B6001)	1	
5	93103-12119	OIL SEAL	1	
6	90381-08002	BUSH, solid	1	
7	90201-10614	WASHER, Plate	1	
8	93430-08006	CIRCLIP	1	
9	5X4-12422-00	COVER, housing	1	
10	5X4-12428-00	GASKET, housing cover 2	1	
11	93604-10011	PIN, dowel	2	
12	90430-06166	GASKET	1	
13	95826-06020	BOLT, flange	1	
14	92506-06030	SCREW, Pan head	1	
15	92506-06020	SCREW, Pan head	1	

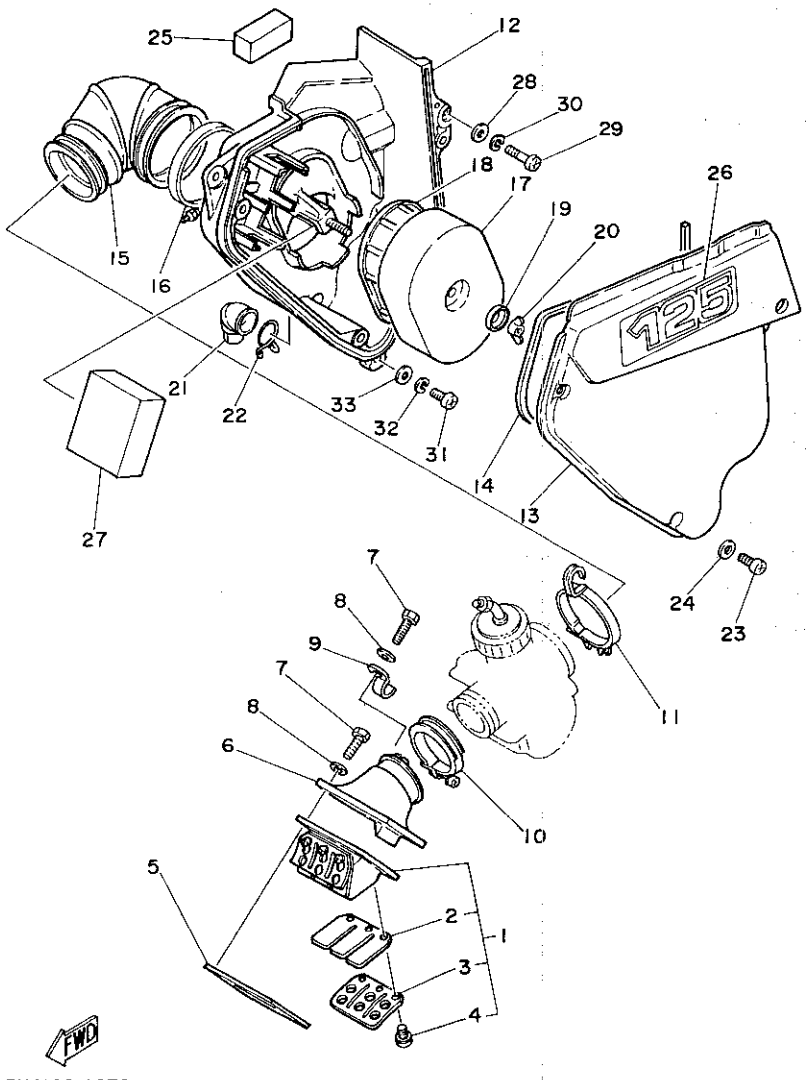
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5X4100-2060

FIG. 6 RADIATOR·HOSE

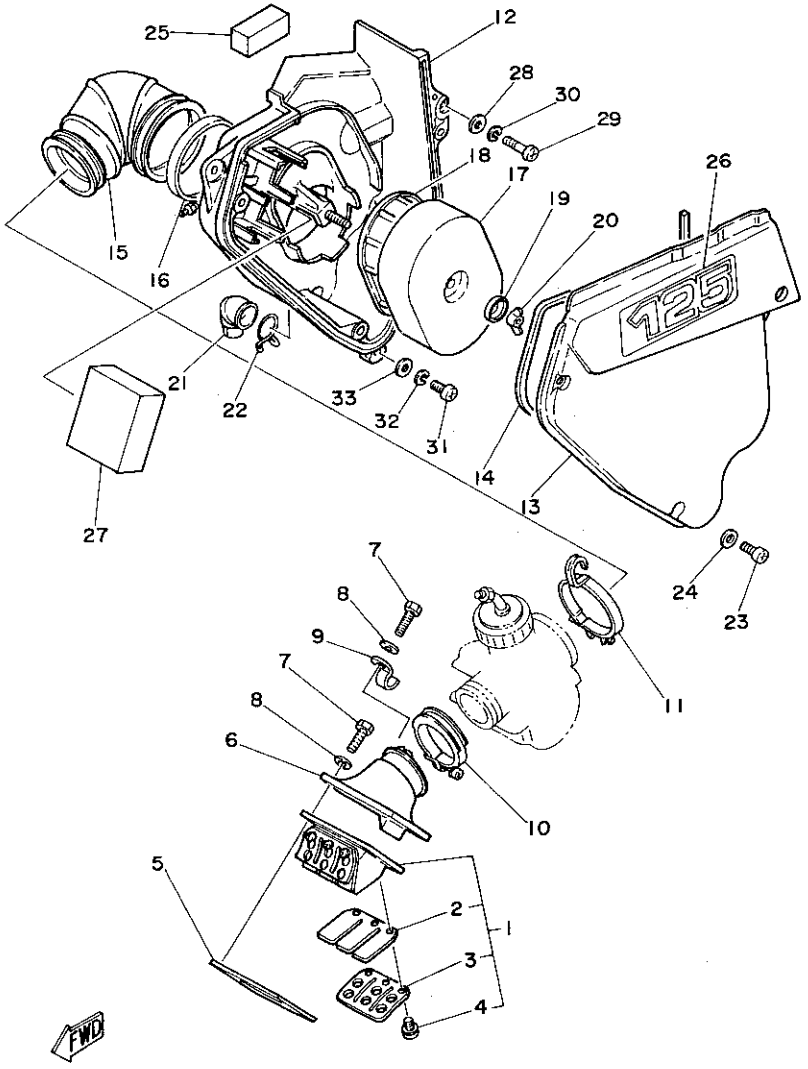
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4V2-12460-01	RADIATOR ASSY	1	
2	4V2-12462-00	·CAP, radiator	1	
3	90446-09181	HOSE	1	
4	90467-10008	CLIP	1	
5	4V2-12481-00	PIPE 1	1	
6	5X4-12482-00	PIPE 2	1	
7	5X4-12483-00	PIPE 3	1	
8	5X4-12484-00	PIPE 4	1	
9	4V2-12484-00	PIPE 4	1	
10	90460-20190	CLAMP, hose	4	
11	90460-16192	CLAMP, hose	6	
12	90480-15064	GROMMET	2	
13	90387-~~07257~~ 07392	COLLAR	2	
14	97301-06030	BOLT	2	
15	92901-06600	WASHER, Plate	2	
16	90201-06570	WASHER, Plate	2	
17	90185-06098	NUT, self-locking	2	
18	5X4-12465-00	DAMPER, radiator	2	



5X4100-2070

FIG. 7 INTAKE

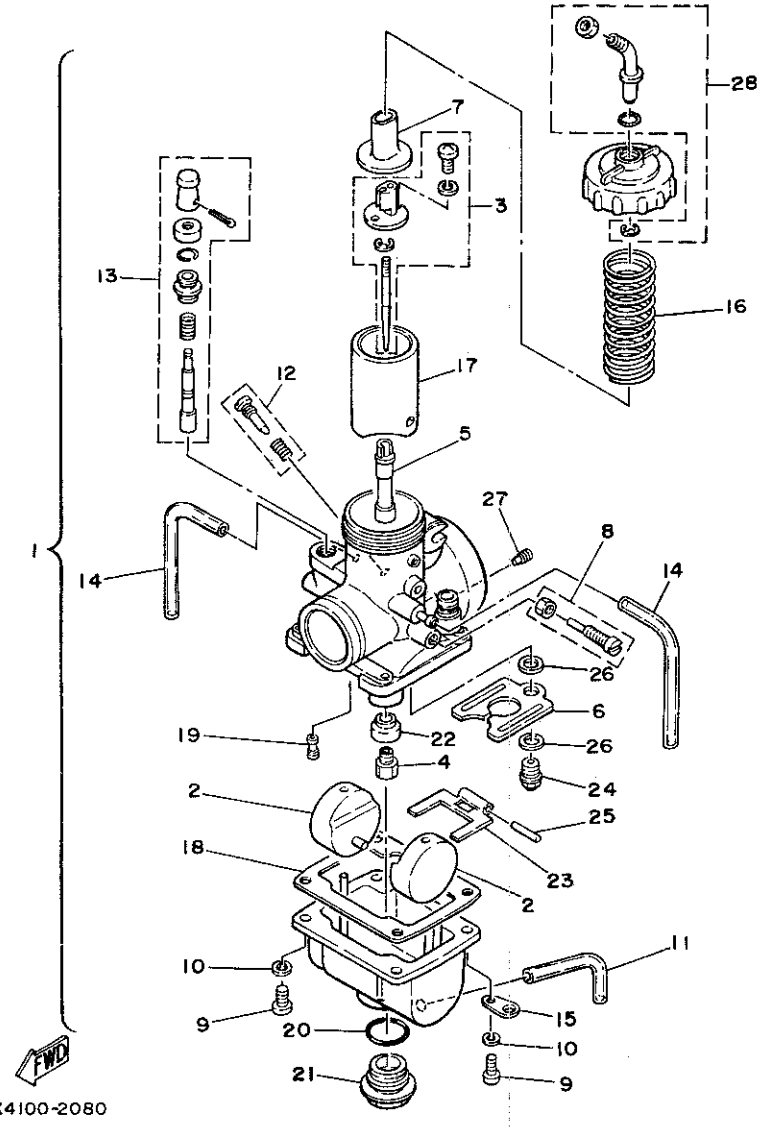
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R3-13610-00	REED VALVE ASSY	1	
2	3R3-13613-00	•REED, valve	2	
3	3R3-13616-00	•STOPPER, reed valve	2	
4	97602-03108	•SCREW, Pan head with washer	6	
5	3R3-13621-00	GASKET, valve seat	1	
6	5X4-13565-01	JOINT, carburetor	1	
7	97301-06020	BOLT	4	
8	92901-06600	WASHER, Plate	4	
9	90462-05005	CLAMP	1	
10	90460-49058	CLAMP, hose	1	
11	90460-64065	CLAMP, hose	1	
12	5X4-14411-00	CASE, air cleaner 1	1	
13	5X4-14412-10-98	CAP, cleaner case 1	1	(low gloss black / white)
14	5X4-14452-00	SEAL	1	
15	5X4-14453-01	JOINT, air cleaner 1	1	
16	90460-75020	CLAMP, hose	1	
17	5X4-W1442-00	ELEMENT, air cleaner	1	
18	5X4-14458-00	GUIDE	1	
19	2X4-14468-00	PLATE, element fitting	1	
20	90175-06012	NUT, wing	1	
21	1W1-14457-01	SEAL	1	
22	90467-20030	CLIP	1	
23	92506-06016	SCREW, Pan head	3	
24	92906-06600	WASHER, Plate	3	
25	5X4-14462-00	SEAL	1	
26	5X4-21737-10	EMBLEM	1	
27	5X4-14457-00	SEAL	1	
28	90201-06052	WASHER, Plate	1	



5X4100-2070

FIG. 7 INTAKE

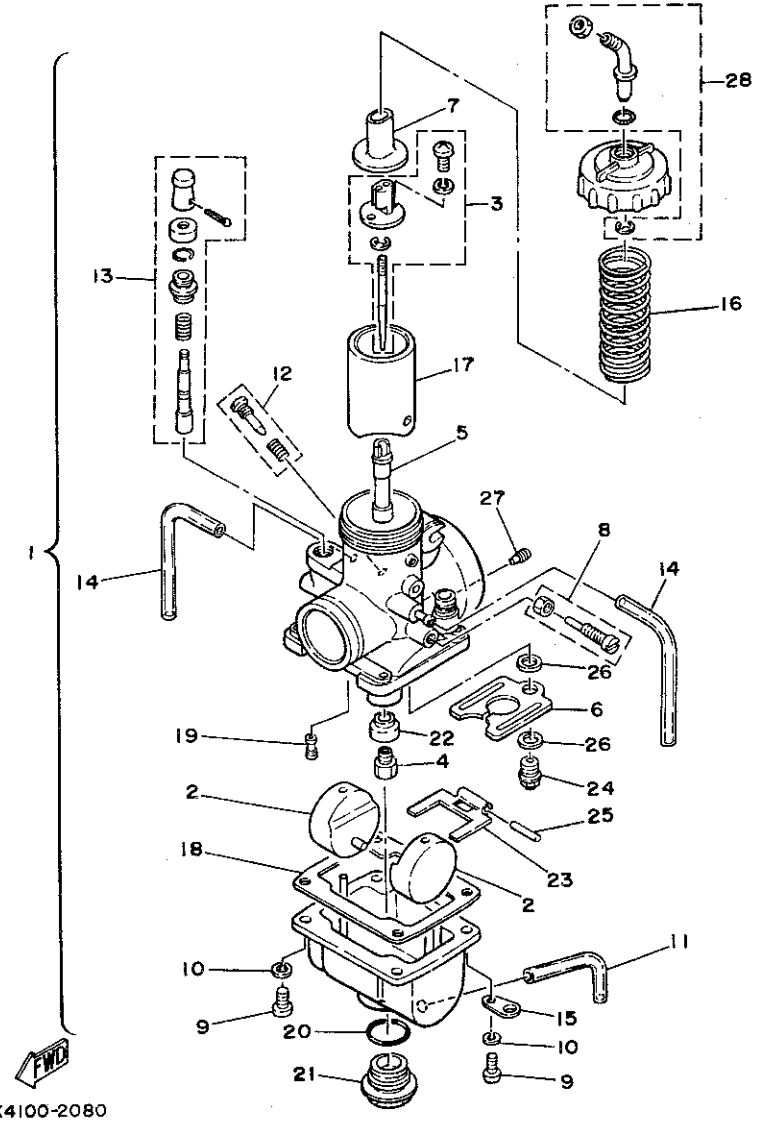
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92501-06025	SCREW, Pan head	1	
30	92901-06100	WASHER, sPring	1	
31	92501-06015	SCREW, Pan head	2	
32	92901-06100	WASHER, sPring	2	
33	90201-06052	WASHER, Plate	2	



5X4100-2080

FIG. 8 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-14101-00	CARBURETOR ASSY 1	1	
2	310-14185-00	•FLOAT	2	
3	239-W1418-00	•NEEDLE SET (6F21)	1	
4	137-14143-54	•JET, main (#270)	1	UR STD
	137-14143-52	•JET, main (#260)	1	UR
	137-14143-56	•JET, main (#280)	1	UR
5	239-14141-50	•NOZZLE, main	1	
6	483-14146-00	•PLATE	1	
7	509-14136-00	•SEAT, spring	1	
8	204-W1411-00	•THROTTLE SCREW SET	1	
9	98501-05016	•SCREW, Pan head	4	
10	92902-05100	•WASHER, spring	4	
11	493-14196-00	•PIPE	1	
12	152-W1412-00	•AIR SCREW SET	1	
13	737-W1414-00	•STARTER PLUNGER SET	1	
14	310-14197-00	•PIPE	2	
15	313-14146-00	•PLATE	2	
16	363-14131-00	•SPRING, throttle valve	1	
17	3R6-14112-25	•VALVE, throttle 1	1	
18	483-14184-00	•GASKET, float chamber	1	
19	193-14142-80	•JET, Pilot (#80.0)	1	
20	2K6-14147-00	•O-RING	1	
21	2K6-14115-00	•PLUG, screw	1	
22	3R3-14153-00	•WASHER, main Jet	1	
23	310-14187-00	•ARM, float	1	
24	239-14190-33	•NEEDLE VALVE ASSY	1	
25	537-14186-00	•PIN, float	1	
26	239-14195-00	•WASHER, needle valve	2	

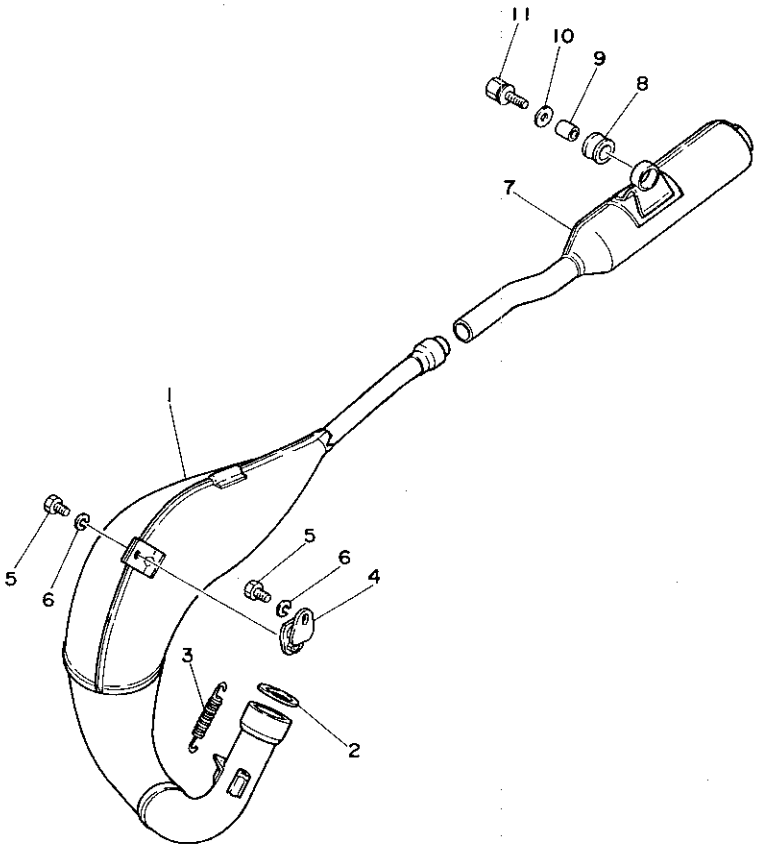


5X4100-2080

FIG. 8 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	239-14172-20	•PILOT JET, air	1	
28	3R3-W1415-00	•ADJUSTER SET	1	

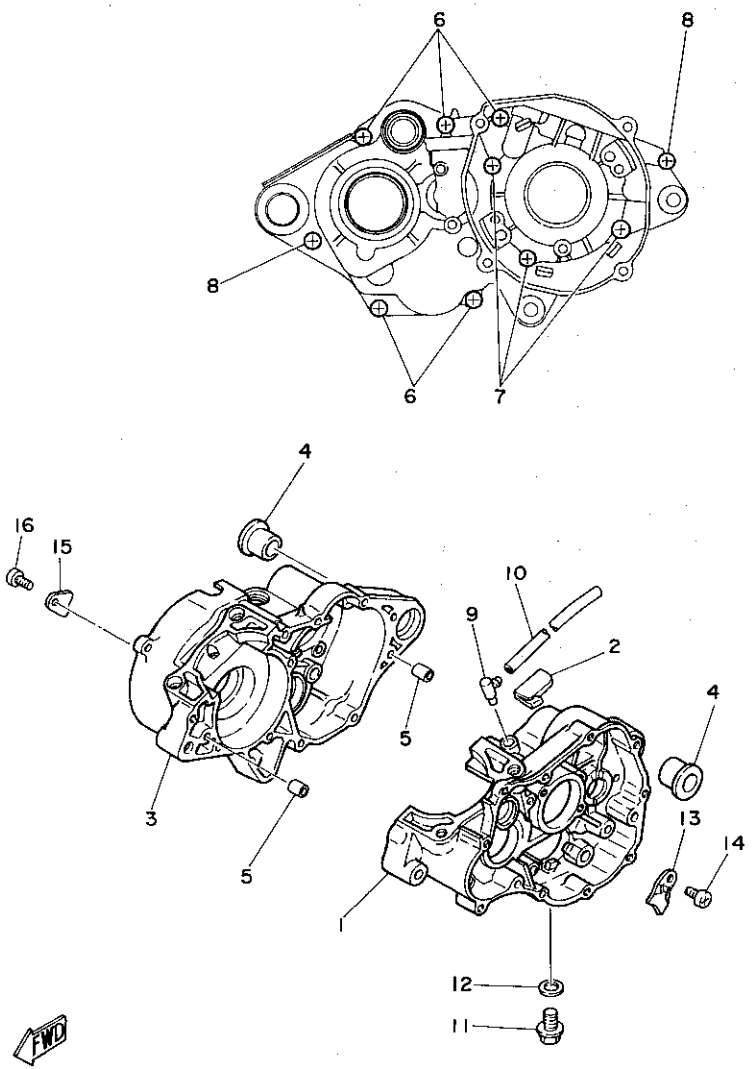
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5X4100-2090

FIG. 9 EXHAUST

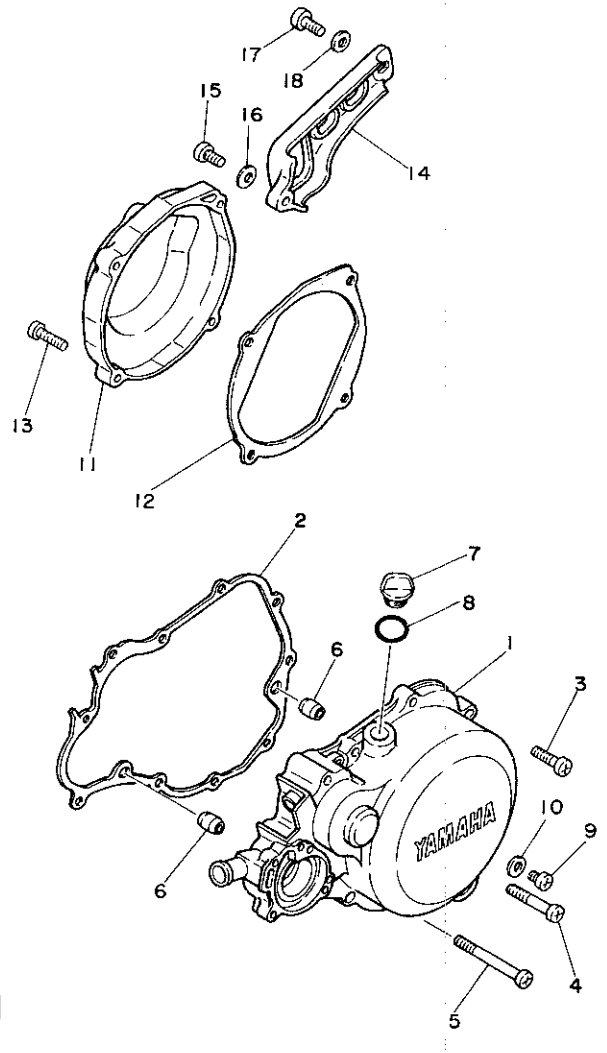
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-14610-01	EXHAUST PIPE ASSY 1	1	
2	3R3-14613-00	GASKET, exhaust PiPe	1	
3	90507-20030	SPRING, tension	2	
4	565-14771-00	STAY, muffler 1	1	
5	97301-06016	BOLT	2	
6	92901-06100	WASHER, sPrin8	2	
7	5X4-14753-00	SILENCER, exhaust	1	
8	90480-22269	GROMMET	1	
9	90387-081A3	COLLAR	1	
10	90201-08114	WASHER, Plate	1	
11	90109-08512	BOLT	1	



5X4100-2100

FIG. 10 CRANKCASE

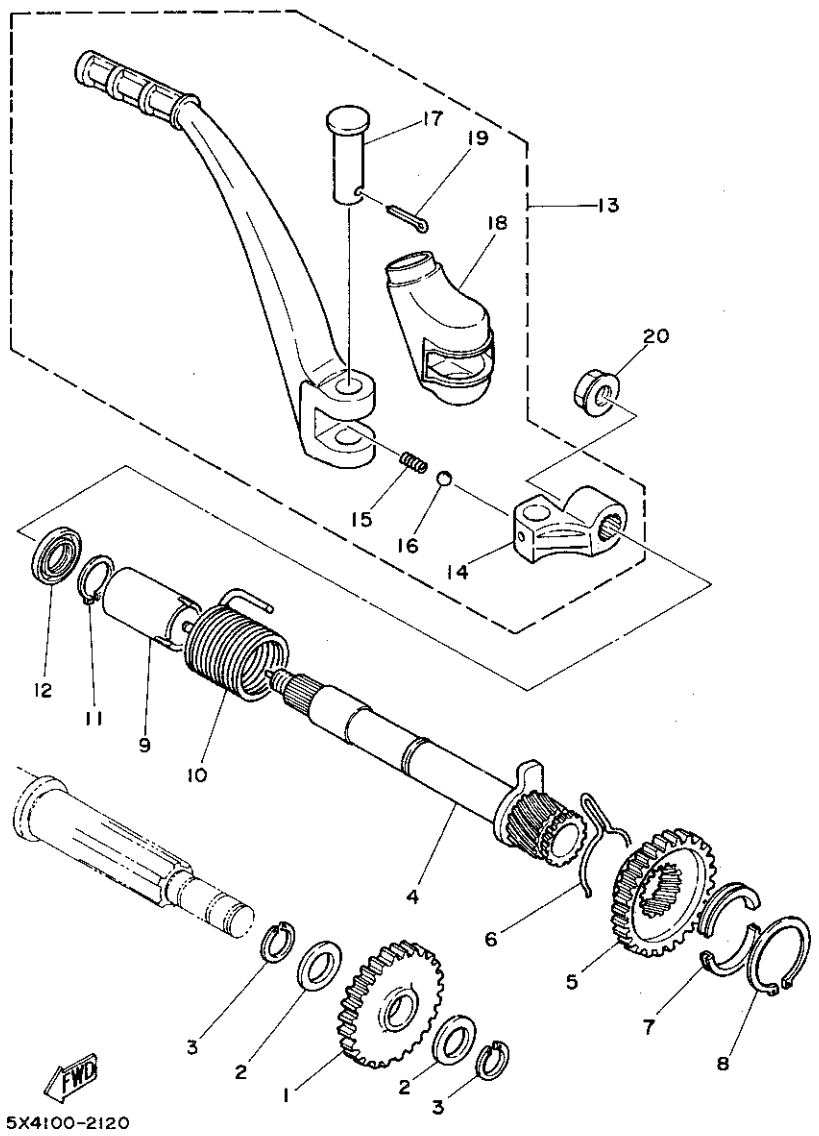
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-15111-00	CRANKCASE 1	1	
2	5X4-15379-01	SEAL, crankcase	1	
3	5X4-15121-00	CRANKCASE 2	1	
4	90387-16781	COLLAR	2	
5	91830-21014	PIN, dowel	2	
6	91316-06035	BOLT	5	
7	91316-06040	BOLT	3	
8	91316-06050	BOLT	2	
9	2N4-15371-00	BREATHER	1	
10	90445-07340	HOSE	1	
11	90340-12059	PLUG, straight screw	1	
12	90430-12038	GASKET	1	
13	3R3-15128-01	HOLDER	1	
14	92501-08010	SCREW, Pan head	1	
15	4V4-15118-00	HOLDER	1	
16	92501-06010	SCREW, Pan head	1	



5X4100-2110

FIG. 11 CRANKCASE COVER

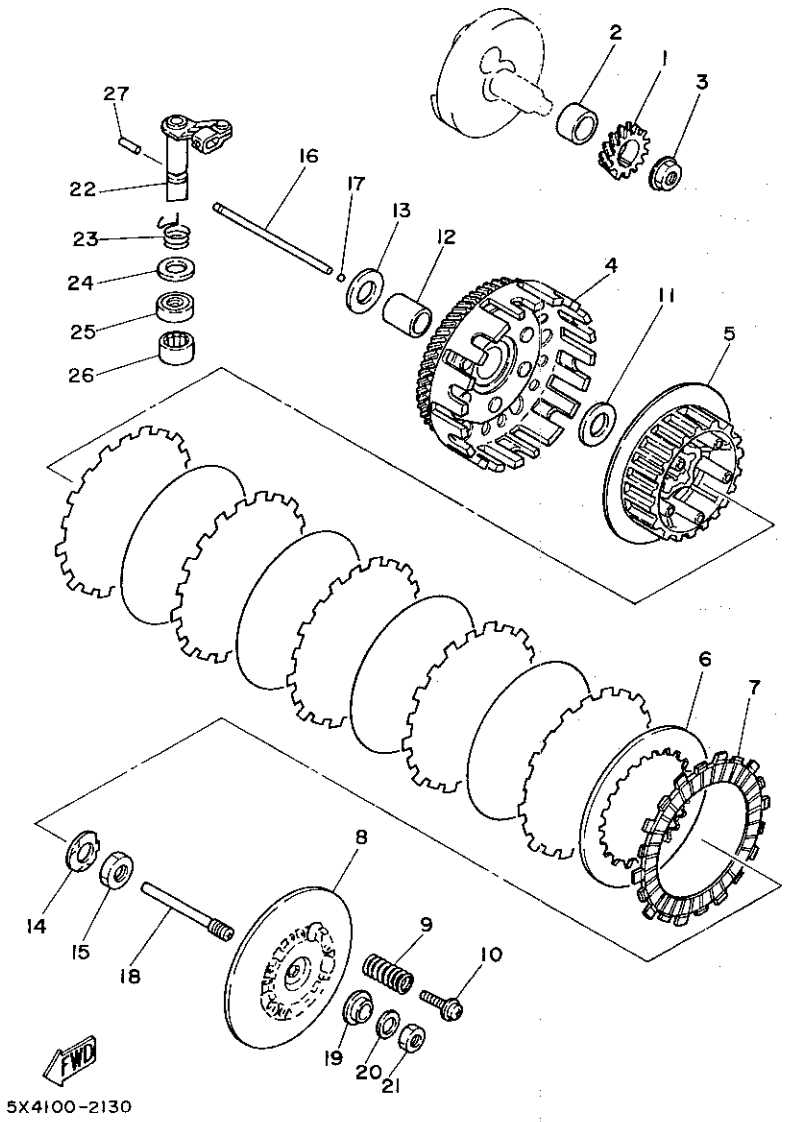
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-15411-00	COVER, crankcase 1	1	
2	5X4-15451-00	GASKET, crankcase cover	1	
3	92506-06025	SCREW, Pan head	8	
4	92506-06040	SCREW, Pan head	1	
5	92506-06065	SCREW, Pan head	1	
6	91830-21014	PIN, dowel	2	
7	1G8-15362-00	PLUG, oil level	1	
8	93210-14104	O-RING	1	
9	92506-06008	SCREW, Pan head	1	
10	90430-06016	GASKET	1	
11	5X4-15421-00	COVER, crankcase 2	1	
12	5X4-15455-00	GASKET 1	1	
13	92506-06025	SCREW, Pan head	4	
14	3R3-15431-00	COVER, crankcase 3	1	
15	92501-06015	SCREW, Pan head	1	
16	90201-06067	WASHER, Plate	1	
17	92501-06020	SCREW, Pan head	1	
18	92901-06200	WASHER, Plain	1	



5X4100-2120

FIG. 12 KICK STARTER

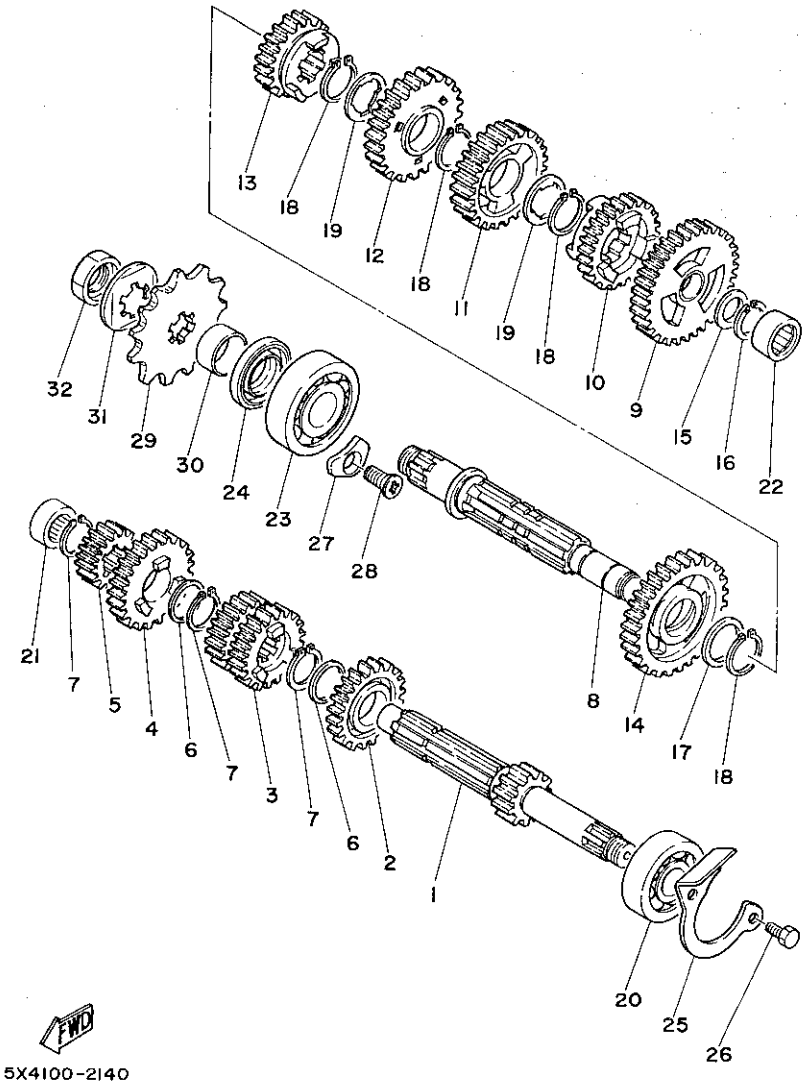
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R3-15651-01	GEAR, sProcket idle (25T)	1	
2	137-17417-00-05	SHIM (0.5T)	2	
3	93440-15012	CIRCLIP	2	
4	5X4-15660-00	KICK AXLE ASSY	1	
5	3R3-15641-00	GEAR, kick (25T)	1	
6	90468-26048	CLIP	1	
7	248-15654-00	HOLDER, kick Gear	2	
8	93410-30012	CIRCLIP	1	
9	3R3-15666-00	SPACER	1	
10	90508-26427	SPRING, torsion	1	
11	93410-17037	CIRCLIP	1	
12	93101-17062	OIL SEAL	1	
13	5X4-15620-00	KICK CRANK ASSY	1	
14	3R3-15621-01	.BOSS, kick crank	1	
15	90501-12081	.SPRING, comPression	1	
16	93507-32009	.BALL	1	
17	90240-12090	.PIN, clevis	1	
18	5X4-15618-00	.COVER, kick lever	1	
19	91401-40020	.PIN, cotter	1	
20	90179-10272	NUT	1	



5X4100-2130

FIG. 13 CLUTCH

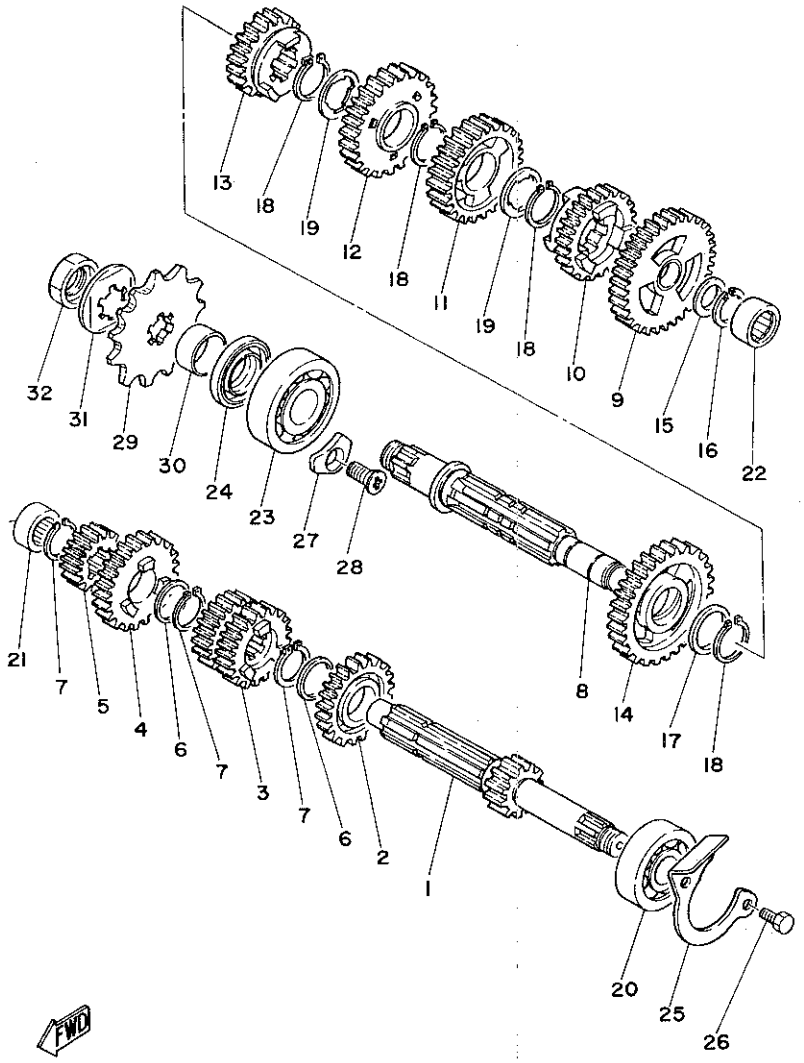
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-16111-00	GEAR, Primary drive	1	
2	90387-202F0	COLLAR	1	
3	90179-12373	NUT	1	
4	5X4-16150-00	PRIMARY DRIVEN GEAR COMP.	1	
5	5X4-16371-00	BOSS, clutch	1	
6	5X4-16324-00	PLATE, clutch 1	5	
7	5X4-16321-00	PLATE, friction	6	
8	1W1-16351-00	PLATE, Pressure 1	1	
9	90501-20361	SPRING, comPression	5	
10	90159-05011	SCREW, with washer	5	
11	90201-174E1	WASHER, Plate	1	
12	90560-17214	SPACER	1	
13	90201-174E1	WASHER, Plate	1	
14	90215-14144	WASHER, lock	1	
15	90170-14171	NUT	1	
16	353-16357-00	ROD, Push 2	1	
17	93503-16010	BALL	1	
18	1W1-16356-01	ROD, Push 1	1	
19	1W1-16358-00	PLATE, Push	1	
20	92901-06200	WASHER, Plain	1	
21	95301-06600	NUT	1	
22	3R3-16380-02	PUSH LEVER ASSY	1	
23	90508-14426	SPRING, torsion	1	
24	90201-14217	WASHER, Plate	1	
25	93104-14004	OIL SEAL	1	
26	93315-21429	BEARING, cylindrical	1	
27	93604-16092	PIN, dowel	1	



5X4100-2140

FIG. 14 TRANSMISSION

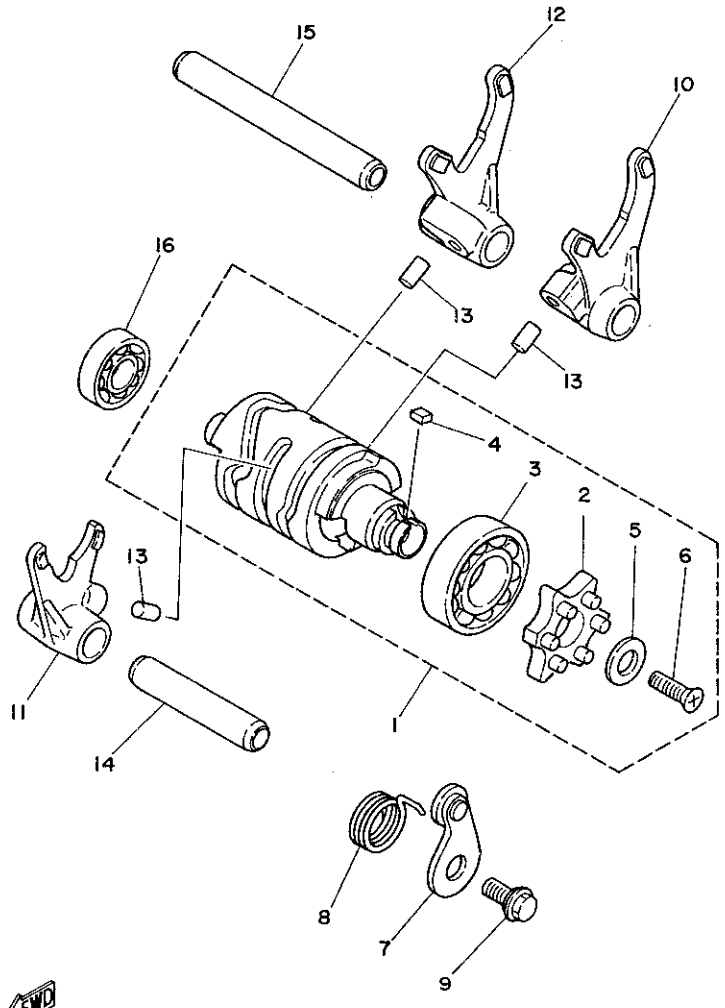
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-17411-00	AXLE, main (14T)	1	
2	5X4-17151-01	GEAR, 5th Pinion (19T)	1	
3	5X4-17131-02	GEAR, 3rd/4th Pinion (16T,20T)	1	
4	5X4-17161-01	GEAR, 6th Pinion (20T)	1	
5	5X4-17121-01	GEAR, 2nd Pinion (14T)	1	
6	90201-20266	WASHER, Plate	2	
7	93410-20038	CIRCLIP	3	
8	5X4-17421-00	AXLE, drive	1	
9	5X4-17211-01	GEAR, 1st wheel (32T)	1	
10	5X4-17251-01	GEAR, 5th wheel (21T)	1	
11	5X4-17241-02	GEAR, 4th wheel (25T)	1	
12	5X4-17231-01	GEAR, 3rd wheel (24T)	1	
13	5X4-17261-01	GEAR, 6th wheel (20T)	1	
14	5X4-17221-01	GEAR, 2nd wheel (26T)	1	
15	90201-15701	WASHER, Plate (1.0T)	1	
16	93440-15012	CIRCLIP	1	
17	90201-22555	WASHER, Plate	1	
18	93410-22039	CIRCLIP	4	
19	90209-18135	WASHER	2	
20	93306-30303	BEARING (B6303Z)	1	
21	93311-41530	BEARING, cylindrical	1	
22	93311-31515	BEARING, cylindrical	1	
23	93306-30411	BEARING (B6304)	1	
24	93102-26042	OIL SEAL	1	
25	3R3-17471-00	PLATE, cover	1	
26	97321-06012	BOLT	2	
27	2K7-15383-00	PLATE, bearing cover	1	
28	92701-06012	SCREW, flat head	1	



5X4100-2140

FIG. 14 TRANSMISSION

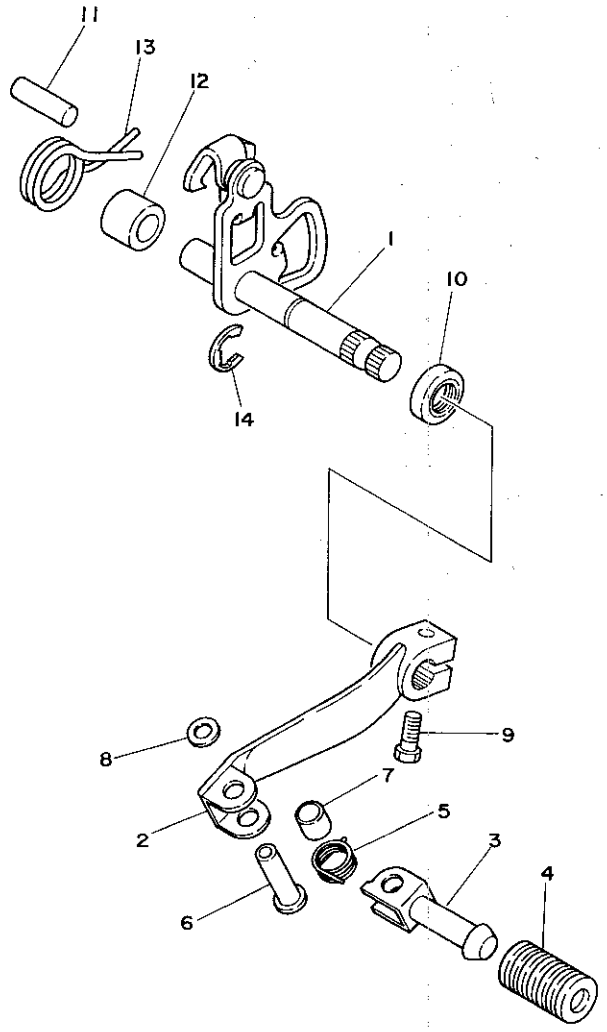
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	1W1-17461-20	SPROCKET, drive (12T)	1	UR STD
	1G8-17461-10	SPROCKET, drive (11T)	1	AP
	1G8-17461-30	SPROCKET, drive (13T)	1	AP
30	90387-202A0	COLLAR	1	
31	90215-16127	WASHER, lock	1	
32	90179-16226	NUT	1	



5X4100-2150

FIG. 15 SHIFT CAM•FORK

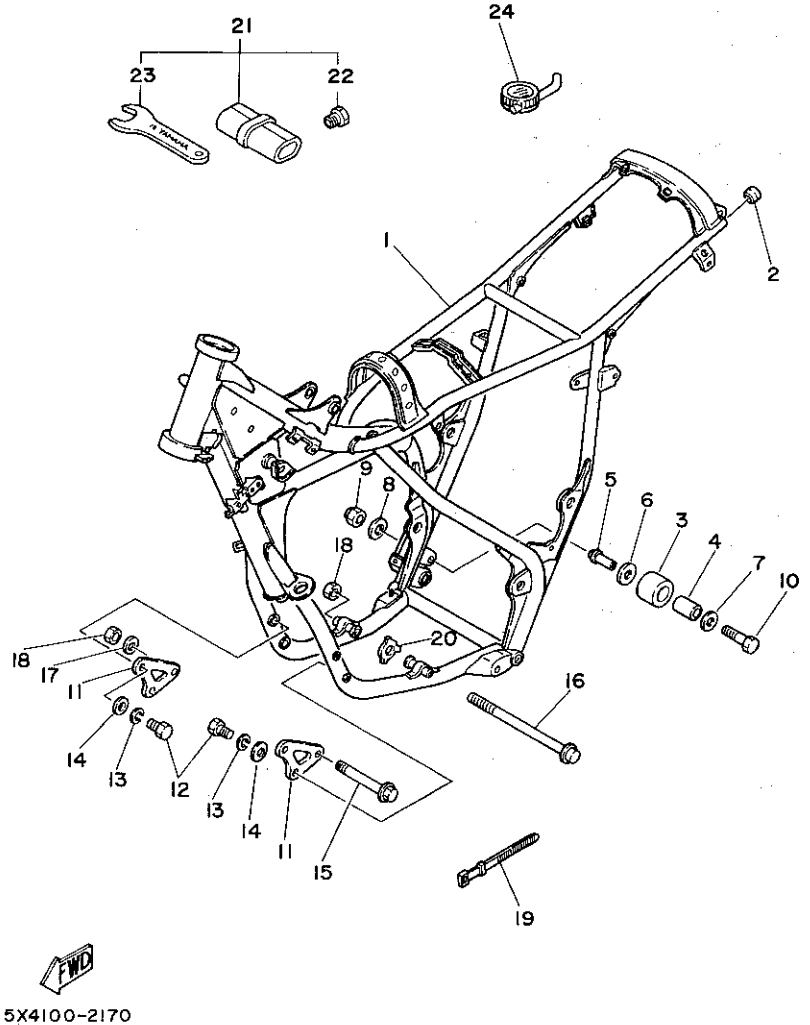
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-18540-00	SHIFT CAM ASSY	1	
2	3R4-18185-00	•SEGMENT	1	
3	93306-00422	•BEARING	1	
4	90282-04036	•KEY, straight	1	
5	3R4-18561-00	•PLATE, side 1	1	
6	98701-05016	•SCREW, flat head	1	
7	3R3-18140-00	STOPPER LEVER ASSY	1	
8	90508-26515	SPRING, torsion	1	
9	1W1-18177-00	BOLT, stoPPer	1	
10	5X4-18511-00	FORK, shift 1	1	
11	5X4-18512-00	FORK, shift 2	1	
12	5X4-18513-00	FORK, shift 3	1	
13	90250-06013	PIN, straight	3	
14	3R4-18531-00	BAR, shift fork guide 1	1	
15	3R4-18535-00	BAR, shift fork guide 2	1	
16	93306-00106	BEARING	1	



5X4100-1160

FIG. 16 SHIFT SHAFT•PEDAL

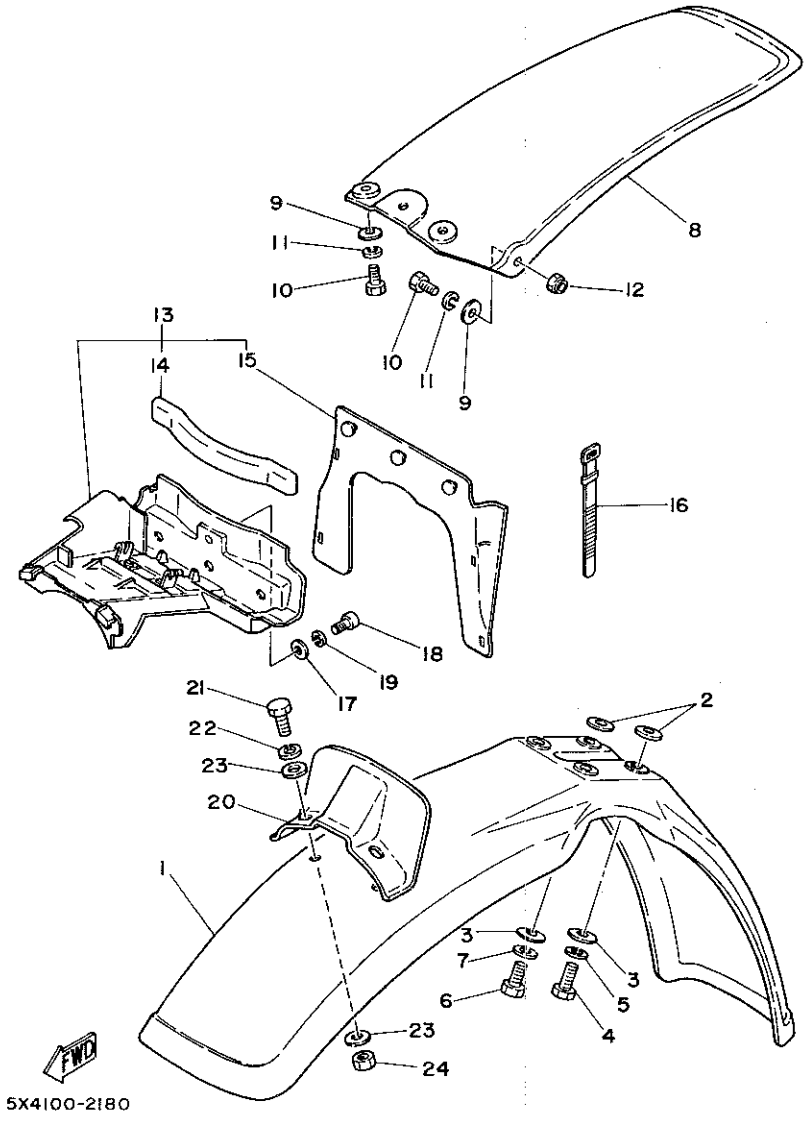
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-18101-00	SHIFT SHAFT ASSY	1	
2	5X4-18111-00	PEDAL, shift	1	
3	5X4-18162-00	PEDAL, shift	1	
4	1W6-18113-00	COVER, shift Pedal	1	
5	90508-~~14516~~ 16558	SPRING, torsion	1	
6	90243-08020	PIN	1	
7	90446-11180	HOSE	1	
8	90201-06042	WASHER, Plate	1	
9	97321-06020	BOLT	1	
10	93109-12012	OIL SEAL	1	
11	93608-25150	PIN, dowel	1	
12	90560-11189	SPACER	1	
13	90508-29361	SPRING, torsion	1	
14	93430-10016	CIRCLIP	1	



5X4100-2170

FIG. 17 FRAME. TOOL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-21110-00-33	FRAME COMP	1	yamaha black
2	90339-13005	PLUG	2	
3	5X6-22178-00	TENSIONER	1	
4	4V4-22184-00	BUSH	1	
5	3R3-2148A-00	SHAFT	1	
6	90201-13202	WASHER, Plate	1	
7	90201-08113	WASHER, Plate	1	
8	90201-08638	WASHER, Plate	1	
9	95602-08100	NUT, u	1	
10	97302-08050	BOLT	1	
11	5X4-21419-01	BRACKET, engine 2	2	
12	97321-08020	BOLT	4	
13	92901-08100	WASHER, spring	4	
14	92901-08600	WASHER, Plate	4	
15	95811-08095	BOLT, flange	1	
16	95811-08190	BOLT, flange	1	
17	92901-08200	WASHER, Plain	1	
18	90185-08089	NUT, self-locking	2	
19	7F6-82591-00	BAND	1	
20	90214-09019	WASHER, claw	1	
21	5X5-28100-10	TOOL KIT	1	
22	2K7-85555-00	.PULLER, rotor	1	
23	1W1-28135-10	.SPANNER, special	1	
24	2X4-2811A-00	GAUGE, air	1	

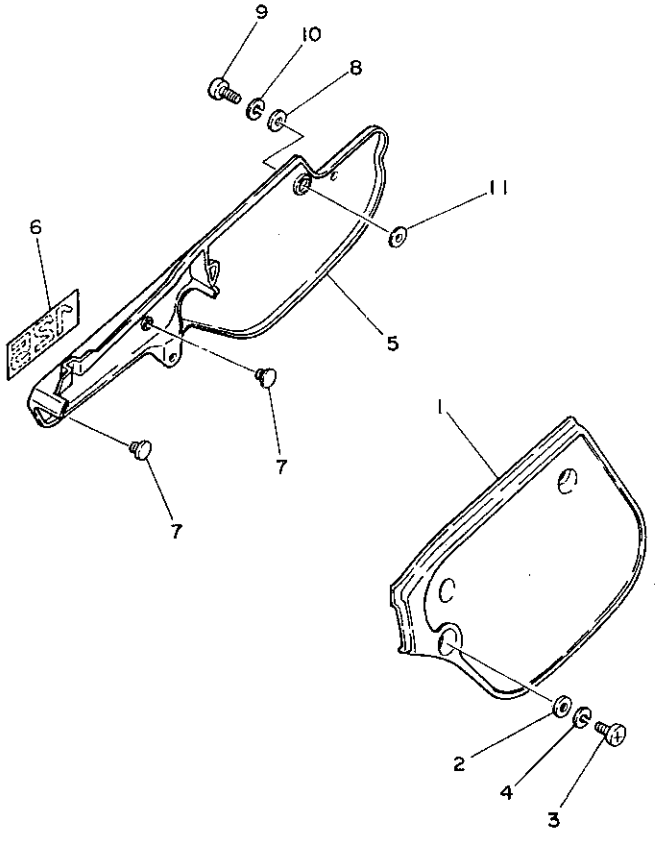


5X4100-2180

FIG. 18 FRONT FENDER.REAR FENDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X6-21511-10	FENDER, front	1	white
2	90201-06557	WASHER, Plate	4	
3	90209-06187	WASHER	4	
4	97302-06035	BOLT	2	
5	92902-06100	WASHER, spring	2	
6	97302-06020	BOLT	2	
7	92902-06100	WASHER, spring	2	
8	3R3-21611-11	FENDER, rear	1	white
9	90201-06571	WASHER, Plate	4	
10	97301-06016	BOLT	4	
11	92902-06100	WASHER, spring	4	
12	95601-06100	NUT, u	2	
13	5X4-21620-00	MUD GUARD COMP.	1	
14	565-21746-00	.SEAL, mud guard	1	
15	5X4-21642-00	.GUARD, flap	1	
16	437-83936-00	BAND, switch cord	4	
17	90201-06571	WASHER, Plate	1	
18	92501-06015	SCREW, Pan head	1	
19	92901-06100	WASHER, spring	1	
20	4V2-21543-00	PLATE 1	1	
21	97301-06020	BOLT	2	
22	92901-06100	WASHER, spring	2	
23	90201-06052	WASHER, Plate	4	
24	95601-06100	NUT, u	2	

C9



FWD

5X4300-2190

FIG. 19 SIDE COVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-21711-10-98	COVER, side 1	1	low gloss black /white
2	90201-06571	WASHER, Plate	2	
3	92501-06015	SCREW, Pan head	2	
4	92901-06100	WASHER, sPring	2	
5	5X4-21721-10-98	COVER, side 2	1	low gloss black /white
6	5X4-21737-10	EMBLEM	1	
7	431-24181-00	DAMPER, locating 1	~~2~~ 4	
8	90201-06571	WASHER, Plate	2	
9	92501-06015	SCREW, Pan head	2	
10	92901-06100	WASHER, sPring	2	
11	92901-08200	WASHER, Plain	1	

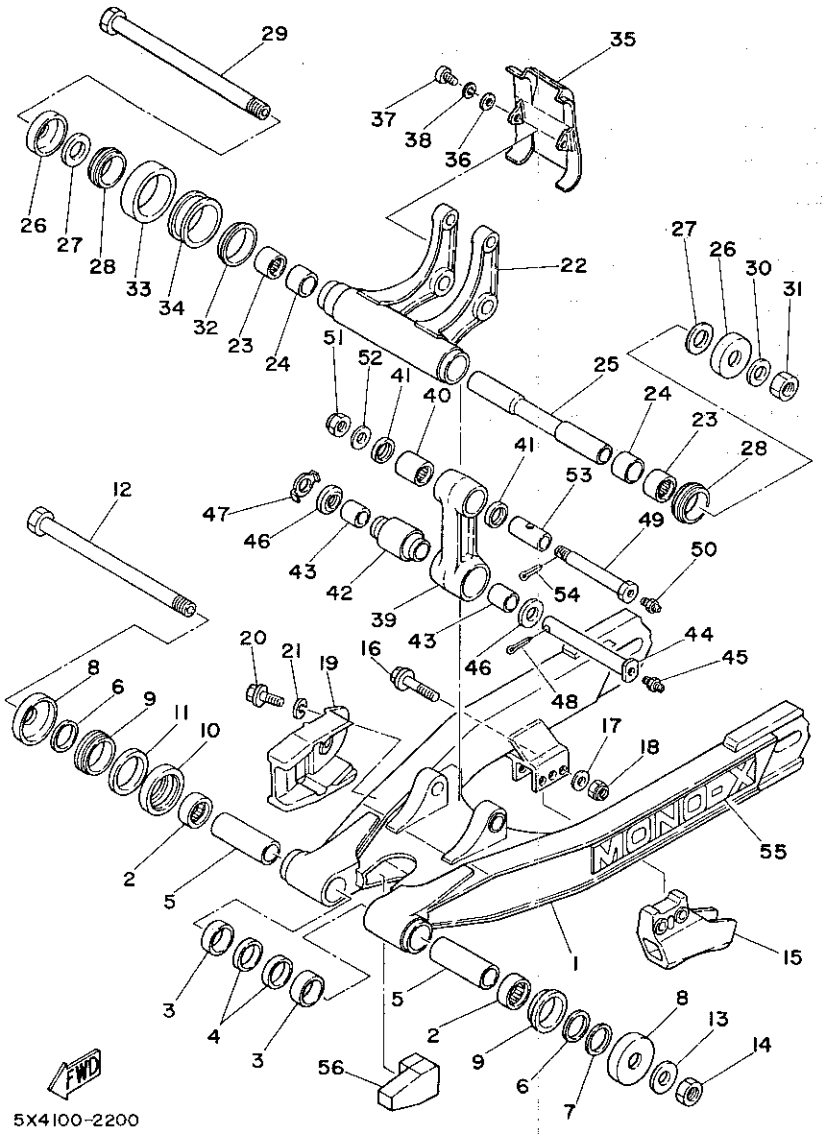
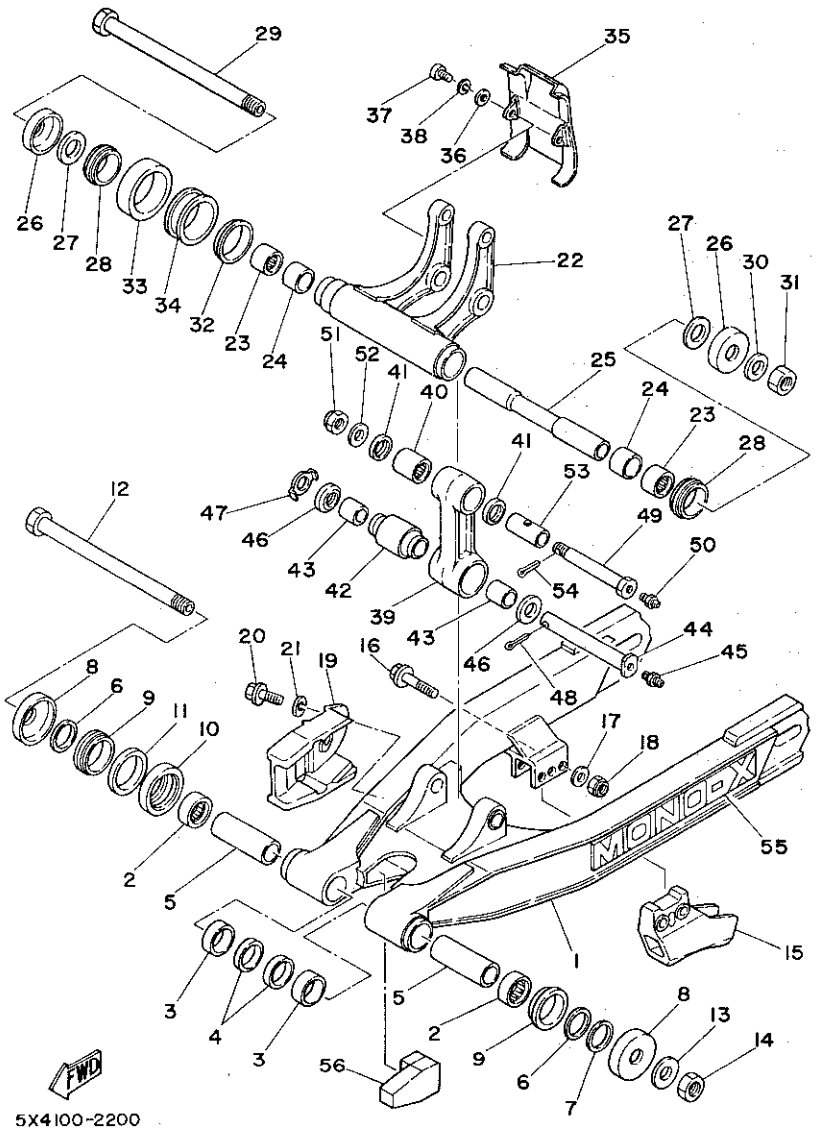


FIG. 20 REAR ARM

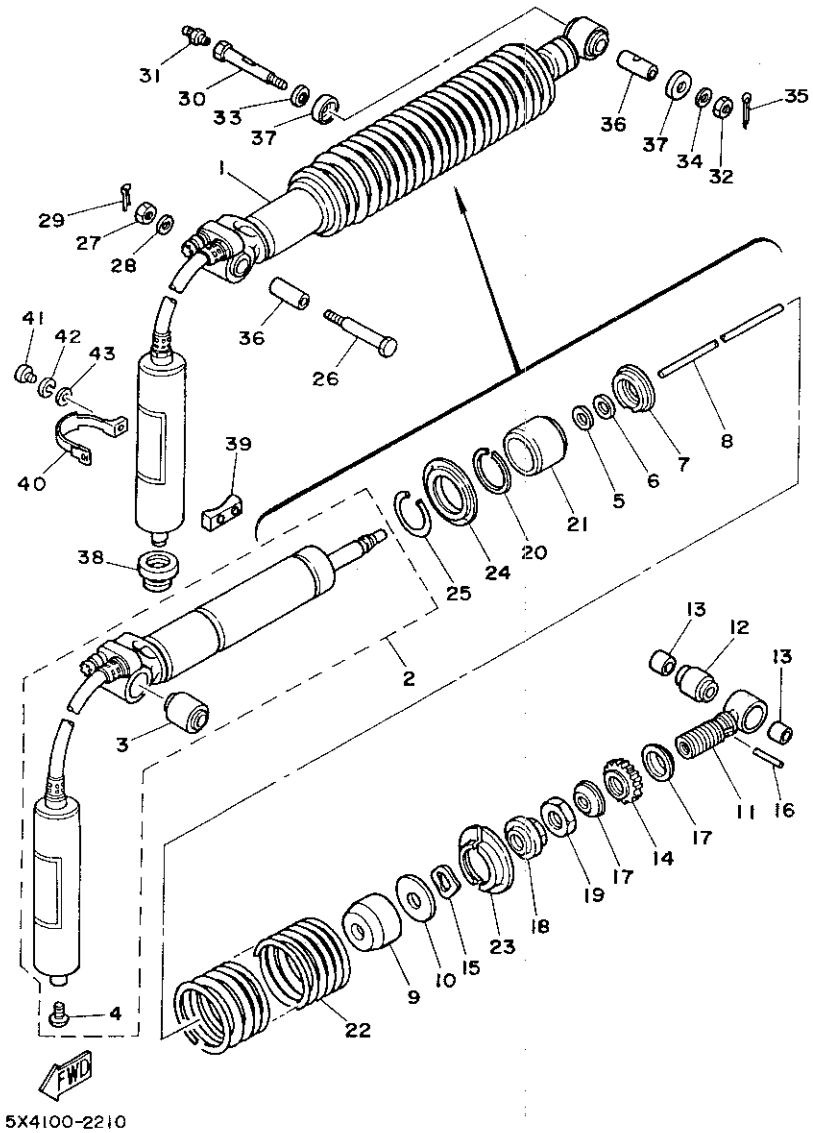
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-22110-00-35	REAR ARM COMP.	1	silver
2	93317-22208	BEARING, cylindrical	2	
3	90386-22097	BUSH	2	
4	93109-22018	OIL SEAL	2	
5	90380-16077	BUSH, solid	2	
6	90201-22680	WASHER, Plate	2	
7	156-22127-00	SHIM (0.3T)	1	UN
8	2K6-22128-01	COVER, thrust 1	2	
9	93108-35004	OIL SEAL	2	
10	5X6-22151-10	SEAL, guard	1	
11	90387-440G3	COLLAR	1	
12	5X4-22141-00	SHAFT, Pivot	1	
13	90201-160F6	WASHER, Plate	1	
14	90170-16111	NUT	1	
15	5X4-22199-00	SUPPORT, chain	1	
16	95802-08045	BOLT, flange	2	
17	92902-08600	WASHER, Plate	2	
18	95602-08100	NUT, u	2	
19	5X6-22147-00	PROTECTOR, chain	1	
20	95801-06020	BOLT, flange	2	
21	90201-06067	WASHER, Plate	2	
22	5X4-2217A-00	ARM, relay	1	
23	93317-22208	BEARING, cylindrical	2	
24	90386-22097	BUSH	2	
25	90387-163F6	COLLAR	1	
26	2K6-22128-01	COVER, thrust 1	2	
27	90201-22680	WASHER, Plate	2	
28	93108-35004	OIL SEAL	2	



5X4100-2200

FIG. 20 REAR ARM

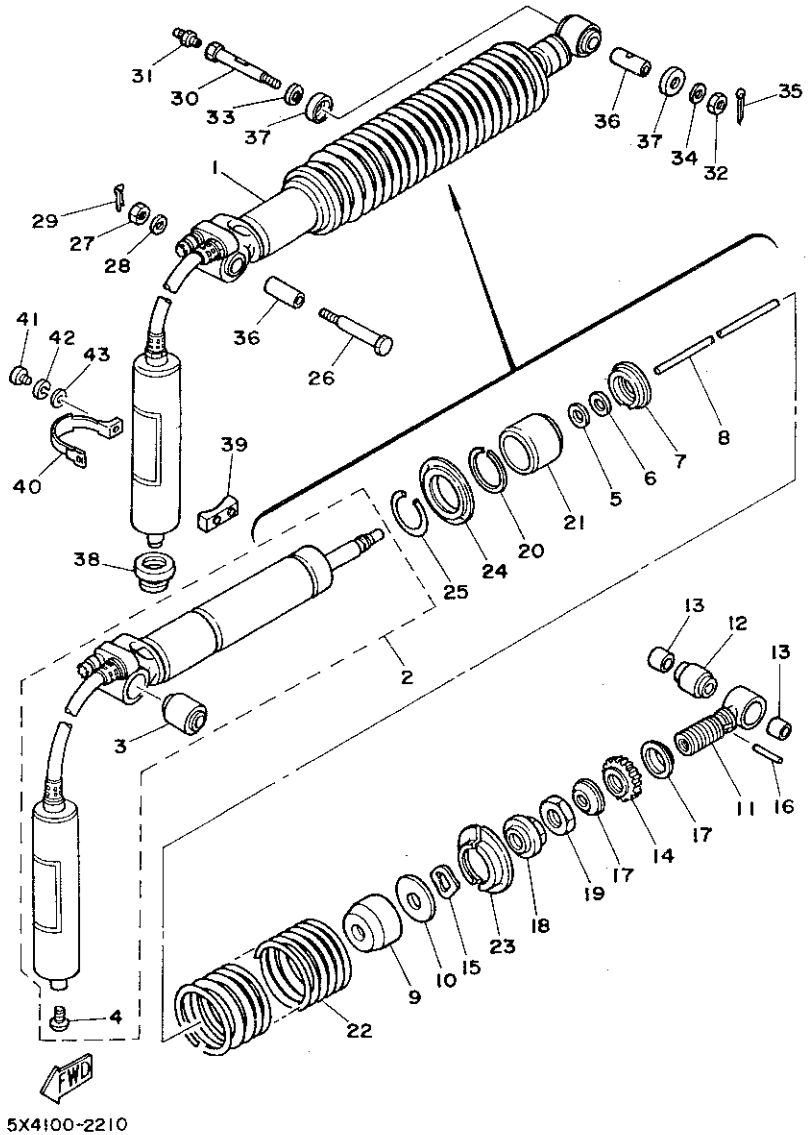
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	5X4-22141-00	SHAFT, Pivot	1	
30	90201-160F6	WASHER, Plate	1	
31	90170-16111	NUT	1	
32	5X6-22159-00	WASHER, sPring lower	1	
33	5X6-22151-00	SEAL, Guard	1	
34	5X6-22152-00	SEAL, Guard	1	
35	5X4-21652-00	PROTECTOR	1	
36	~~92901-05200~~ DISUSED	WASHER, Plain	~~2~~	
37	98501-05018	SCREW, Pan head	2	
38	~~92901-05100~~ DISUSED	WASHER, sPring	~~2~~	
39	5X4-2217F-00	ROD, connecting 1	1	
40	93317-22023	BEARING, cylindrical	1	
41	93109-20029	OIL SEAL	2	
42	5X6-22123-00	BUSH 1	1	
43	90384-16156	BUSH, bimetal formed	2	
44	90249-16153	PIN	1	
45	93700-06004	NIPPLE, Grease	1	
46	5X6-2217H-00	COVER, dust	2	
47	90215-16198	WASHER, lock	1	
48	91401-40030	PIN, cotter	1	
49	90109-12646	BOLT	1	
50	93700-06004	NIPPLE, Grease	1	
51	90185-12061	NUT, self-locking	1	
52	90201-120E6	WASHER, Plate	1	
53	90380-14095	BUSH, solid	1	
54	91401-25020	PIN, cotter	1	
55	5X6-2218A-00	EMBLEM, rear arm	2	for canada
56	5X4-2214F-00	DAMPER 1	2	



5X4100-2210

FIG. 21 REAR SUSPENSION

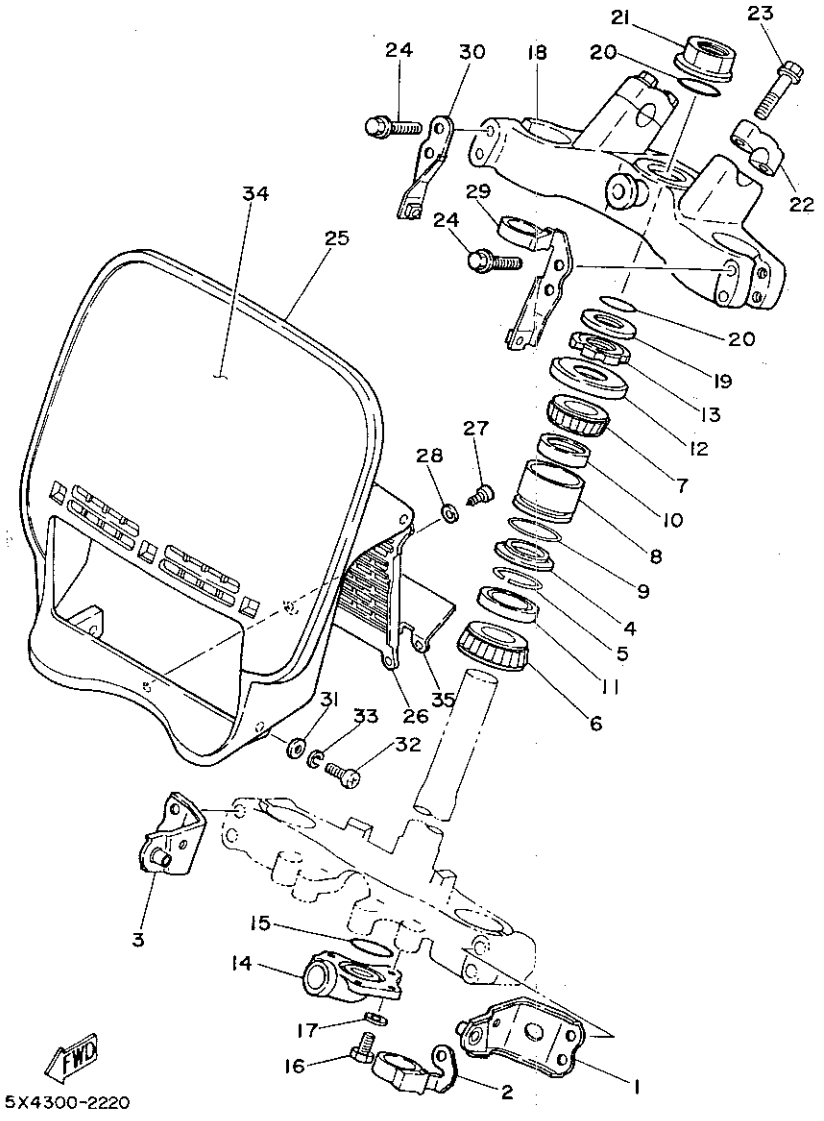
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-22210-10	SHOCK ABSORBER ASSY, rear	1	
2	5X4-22401-10	•DUMPER SUB ASSY	1	
3	5X6-22216-00	••BUSH, rear shock absorber	1	
4	98501-04005	••SCREW, Pan head	1	
5	5X6-22475-00	•SEAL, dust	1	
6	5X6-22473-00	•HOUSING, seal ring	1	
7	5X6-22472-00	•CAP, case	1	
8	5X6-22489-00	•ROD, Push	1	
9	5X6-22493-00	•BUMP, stoP	1	
10	5X6-22228-00	•SUPPORT, bumP stoP	1	
11	5X6-22409-00	•UPPER BRACKET SUB ASSY	1	
12	5X6-22226-00	•BUSH, shock absorber lower	1	
13	90384-18157	•BUSH, bimetal formed	2	
14	5X6-22497-00	•NUT, adjusting	1	
15	90206-18072	•WASHER, wave	1	
16	93604-30173	•PIN, dowel	1	
17	4V4-22221-70	•COVER	2	
18	5X6-22213-00	•SEAT, spring upPer	1	
19	90170-25294	•NUT	1	
20	93440-52106	•CIRCLIP	1	
21	5X6-22224-00	•GUIDE, spring 2	1	
22	5X4-22212-10	•SPRING (K=2.75)	1	white/Pink
23	5X6-22214-00	•GUIDE, spring 1	2	
24	5X6-22223-00	•SEAT, spring lower	1	
25	93440-51103	•CIRCLIP	1	
26	90109-10550	BOLT	1	
27	95302-10700	NUT	1	
28	~~92902-10600~~ 90201 10430	WASHER, Plate	1	



5X4100-2210

FIG. 21 REAR SUSPENSION

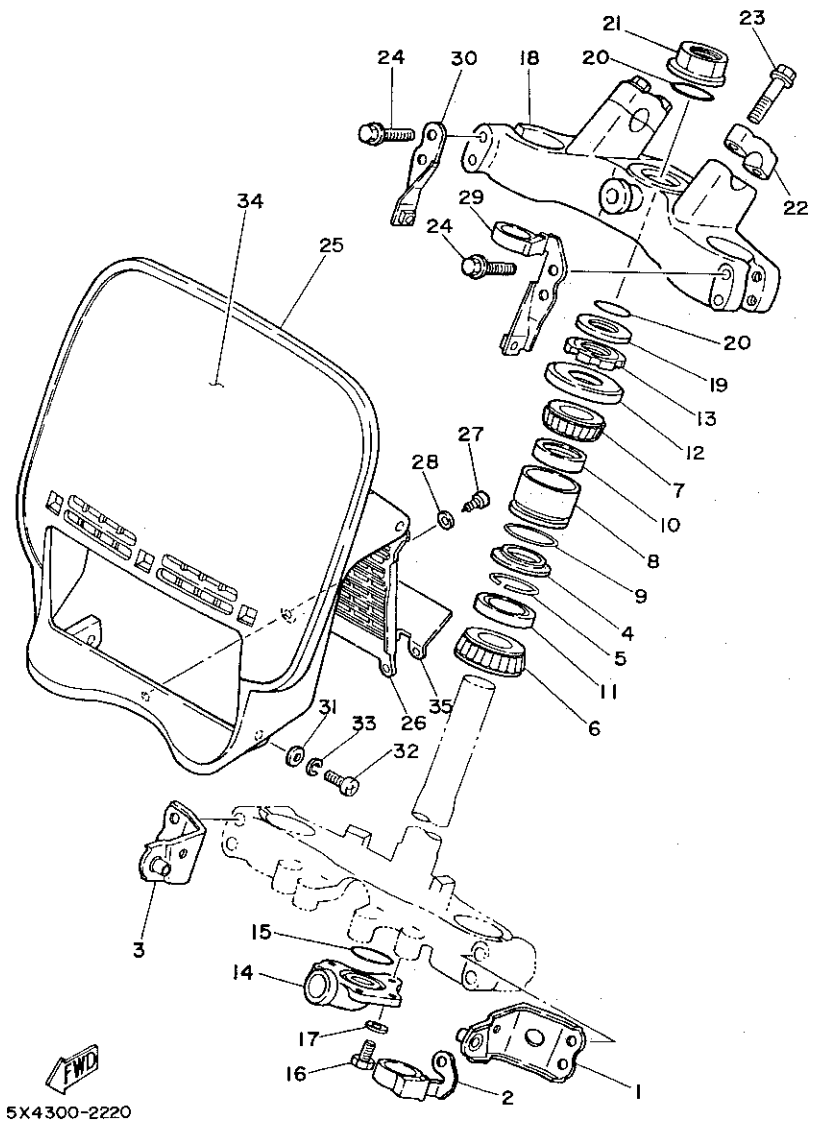
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	91401-20025	PIN, cotter	1	
30	90109-10645	BOLT	1	
31	93700-06004	NIPPLE, Grease	1	
32	90185-10110	NUT, self-locking	1	
33	90201-120E6	WASHER, Plate	1	
34	90201-100E9	WASHER, Plate	1	
35	91401-25020	PIN, cotter	1	
36	90380-12094	BUSH, solid	2	
37	5X6-22129-00	COVER, thrust 2	2	
38	90480-22263	GROMMET	1	
39	5X4-22261-00	DAMPER, sub tank	1	
40	5X4-22262-00	HOLDER, sub tank	1	
41	92502-06016	SCREW, Pan head	1	
42	92902-06100	WASHER, spring	1	
43	92902-06600	WASHER	1	



5X4300-2220

FIG. 22 STEERING

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-2317E-00	STAY	1	
2	5X4-23389-00	GUIDE, cable	1	
3	5X4-2317F-00	STAY 2	1	
4	5X4-23462-00	SEAL, steering	1	
5	93440-28099	CIRCLIP	1	
6	93332-00008	BEARING	1	
7	93332-00023	BEARING	1	
8	5X4-23499-00	CYLINDER	1	
9	93210-35520	O-RING	1	
10	93102-28234	OIL SEAL	1	
11	93107-30009	OIL SEAL	1	
12	1W1-23416-00	COVER, ball race 2	1	
13	90179-25033	NUT	1	
14	4V2-23491-00	JOINT	1	
15	93210-37160	O-RING	1	
16	97301-06016	BOLT	3	
17	92901-06600	WASHER, Plate	3	
18	4V2-23435-00-98	CROWN, handle	1	low gloss black
19	90201-237E8	WASHER, Plate	1	
20	93210-23505	O-RING	2	
21	90179-22330	NUT	1	
22	1E6-23441-00-98	HOLDER, handle upper	2	low gloss black
23	95821-08035	BOLT, flange	4	
24	95821-08040	BOLT, flange	4	
25	5X4-23485-10	PLATE, number	1	white
26	5X4-23472-01	PROTECTOR	1	
27	97702-50514	SCREW, tapping	3	
28	92902-05200	WASHER	3	



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FIG. 22 STEERING

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	5X4-23317-00	HOLDER, cable	1	
30	5X4-23487-00	STAY, Plate	1	
31	90201-06571	WASHER, Plate	4	
32	92501-06015	SCREW, Pan head	4	
33	92901-06100	WASHER, spring	4	
34	5X4-23395-10	EMBLEM	1	
35	5X4-23774-00	PLATE	1	

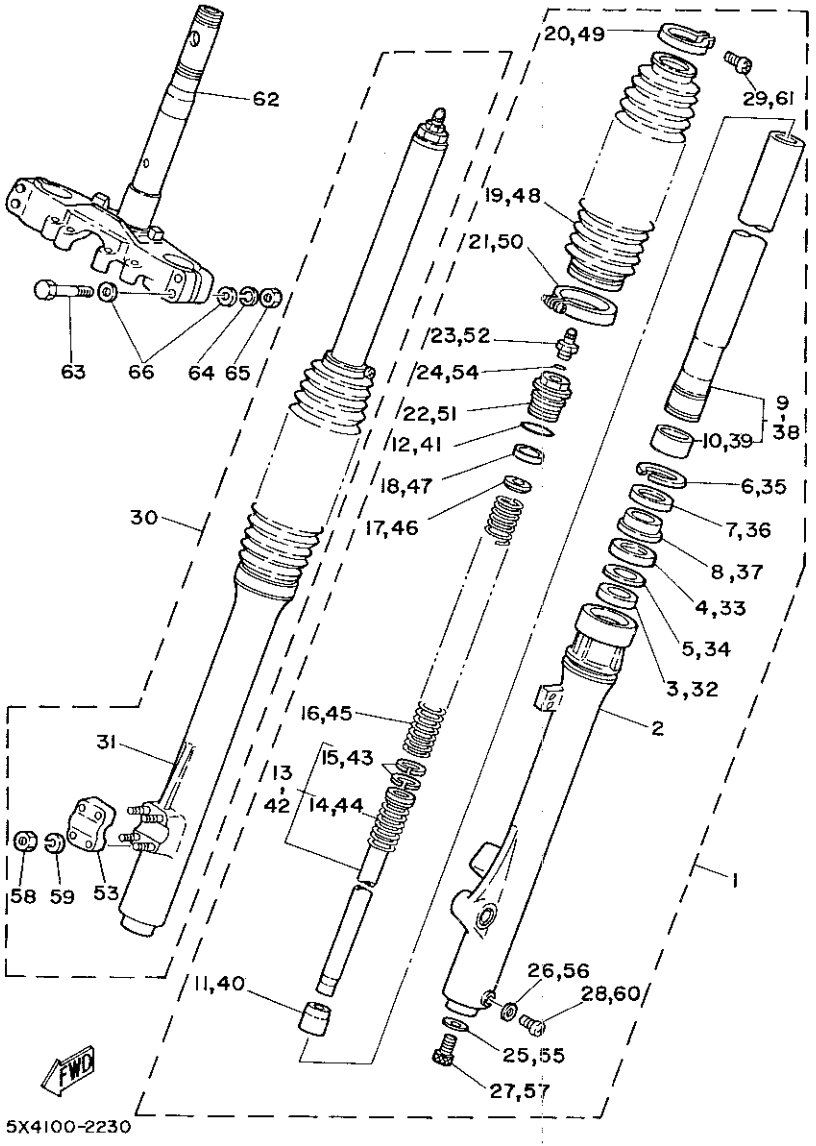


FIG. 23 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-23102-M0	FRONT FORK ASSY (L.H)	1	
2	4V2-23126-L0	.TUBE, outer 1	1	
3	4V2-23125-L0	.METAL, slide 1	1	
4	1W4-23145-L0	.OIL SEAL	1	
5	4V2-23146-L0	.WASHER, oil seal	1	
6	3R4-23153-00	.RING, snap	1	
7	3R4-23144-00	.SEAL, dust	1	
8	3R4-23148-00	.COVER, dust seal	1	
9	5X4-23110-L0	.INNER TUBE COMP.1	1	
10	4V2-23171-L0	..PISTON, front fork	1	
11	3R4-23173-L0	.SPINDLE, taper	1	
12	1W4-23114-L0	.GASKET	1	
13	4V2-23170-L0	.CYLINDER COMP.., front fork	1	
14	1W4-23151-L0	..SPRING, rebound	1	
15	4V2-23157-L0	..RING, Piston	2	
16	5X4-23141-L0	.SPRING, front fork (K=0.285)	1	
17	1W4-23142-L0	.SEAT, spring upper	1	
18	5X4-23118-L0	.SPACER	1	
19	3R4-23191-M0	.BOOT	1	
20	1W4-23192-L0	.BAND	1	
21	1W4-23489-L0	.BAND	1	
22	5X4-23111-L0	.BOLT, cap	1	
23	4V4-23190-L0	.AIR VALVE COMP.	1	
24	3J2-23147-00	.O-RING	1	
25	2K8-23158-L0	.GASKET	1	
26	122-23129-00	.GASKET, drain plug	1	
27	3R4-23181-L0	.BOLT, hexagon socket head	1	
28	122-23119-01	.PLUG, drain	1	

D3

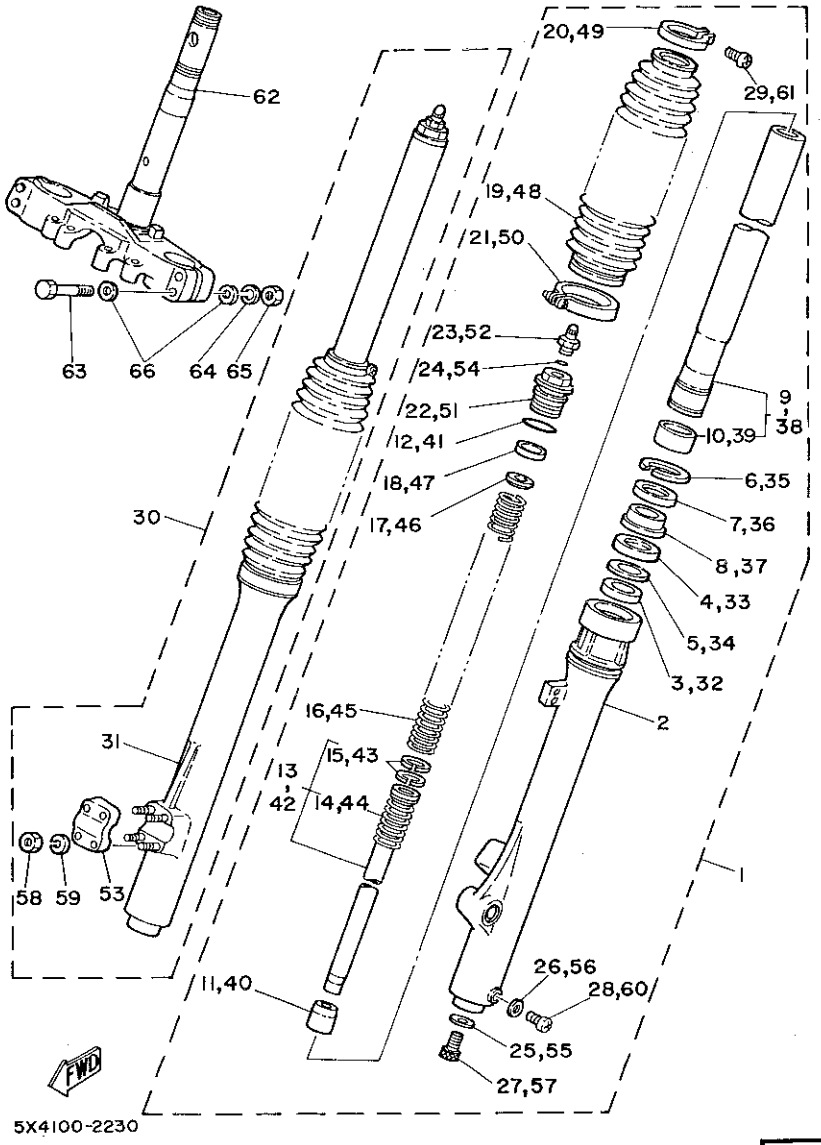


FIG. 23 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	4V2-23194-L0	•SCREW, boot band	1	
30	5X4-23103-M0	FRONT FORK ASSY (R.H)	1	
31	4V2-23136-L0	•TUBE, outer 2	1	
32	4V2-23125-L0	•METAL, slide 1	1	
33	1W4-23145-L0	•OIL SEAL	1	
34	4V2-23146-L0	•WASHER, oil seal	1	
35	3R4-23153-00	•RING, snaP	1	
36	3R4-23144-00	•SEAL, dust	1	
37	3R4-23148-00	•COVER, dust seal	1	
38	5X4-23110-L0	•INNER TUBE COMP.1	1	
39	4V2-23171-L0	••PISTON, front fork	1	
40	3R4-23173-L0	•SPINDLE, taPer	1	
41	1W4-23114-L0	•GASKET	1	
42	4V2-23170-L0	•CYLINDER COMP.•, front fork	1	
43	1W4-23151-L0	••SPRING, rebound	1	
44	4V2-23157-L0	••RING, Piston	2	
45	5X4-23141-L0	•SPRING, front fork (K=0.285)	1	
46	1W4-23142-L0	•SEAT, sPring uPPer	1	
47	5X4-23118-L0	•SPACER	1	
48	3R4-23191-M0	•BOOT	1	
49	1W4-23192-L0	•BAND	1	
50	1W4-23489-L0	•BAND	1	
51	5X4-23111-L0	•BOLT, caP	1	
52	4V4-23190-L0	•AIR VALVE COMP.	1	
53	4V2-23167-L0	•HOLDER, axle	1	
54	3J2-23147-00	•O-RING	1	
55	2K8-23158-L0	•GASKET	1	
56	122-23129-00	•GASKET, drain Plug	1	

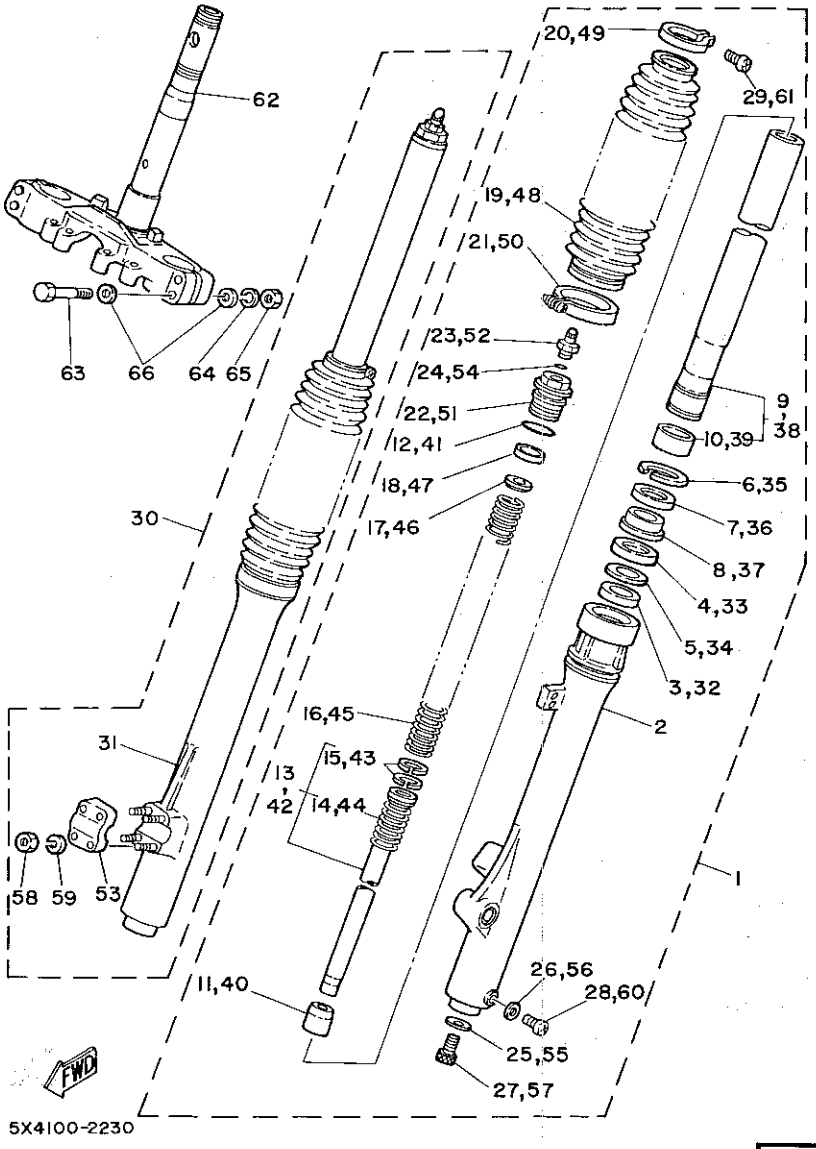
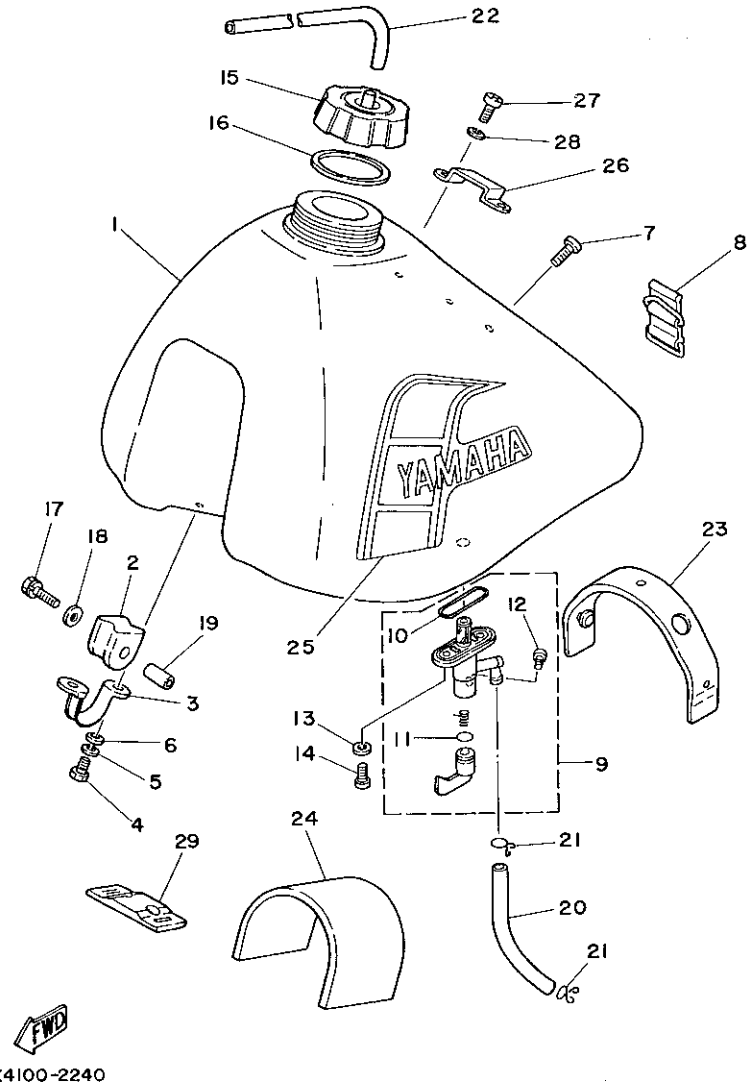


FIG. 23 FRONT FORK

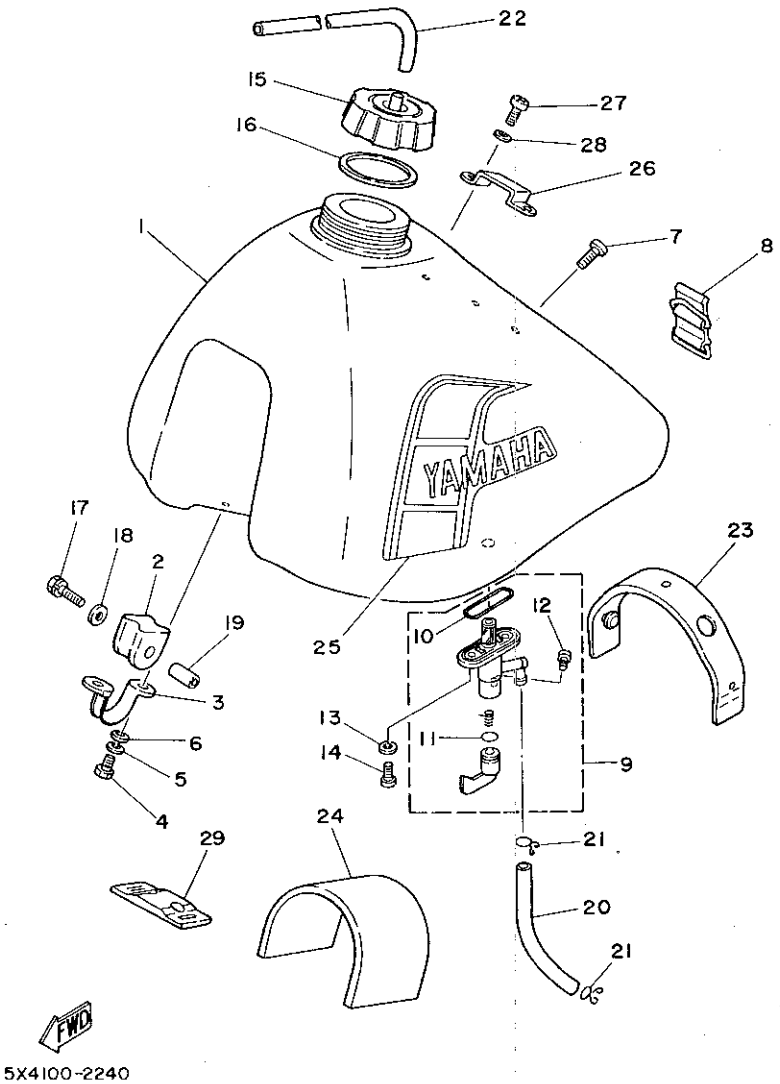
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
57	3R4-23181-L0	•BOLT, hexagon socket head	1	
58	95311-06600	•NUT	4	
59	92901-06100	•WASHER, spring	4	
60	122-23119-01	•PLUG, drain	1	
61	4V2-23194-L0	•SCREW, boot band	1	
62	5X4-23340-L0-33	UNDER BRACKET COMP.	1	yamaha black
63	90101-08340	BOLT	4	
64	92901-08100	WASHER, spring	4	
65	95301-08600	NUT	4	
66	90201-08544	WASHER, plate	7	



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FIG. 24 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-24110-10	FUEL TANK COMP.	1	white
2	1W1-24182-01	DAMPER, locating 2	2	
3	1W1-24144-01	HOLDER, damper	2	
4	97301-06012	BOLT	4	
5	92901-06100	WASHER, spring	4	
6	92901-06600	WASHER, plate	4	
7	98902-06018	SCREW, bind	1	
8	3R3-24173-00	BAND, tank fitting 1	1	
9	2K5-24500-00	FUEL COCK ASSY 1	1	
10	214-24512-00	•GASKET	1	
11	1A0-24512-00	•O-RING	1	
12	619-24535-00	•SCREW, lever fitting	1	
13	90202-06010	WASHER, plate	2	
14	90149-06011	SCREW	2	
15	5X7-24611-00	BODY, cap	1	
16	5X7-24612-00	GASKET, cap	1	
17	90119-06022	BOLT, with washer	2	
18	90201-06407	WASHER, plate	2	
19	90387-07393	COLLAR	2	
20	90445-11637	HOSE	1	
21	90467-10008	CLIP	2	
22	90445-09300	HOSE	1	
23	3R4-24181-00	DAMPER, locating 1	1	
24	5X4-24183-00	DAMPER, locating 3	1	
25	5X4-24240-19	GRAPHIC SET	1	
26	5X6-2412F-00	BRACKET, seat	1	
27	92501-06012	SCREW, pan head	2	
28	92901-06100	WASHER, spring	2	

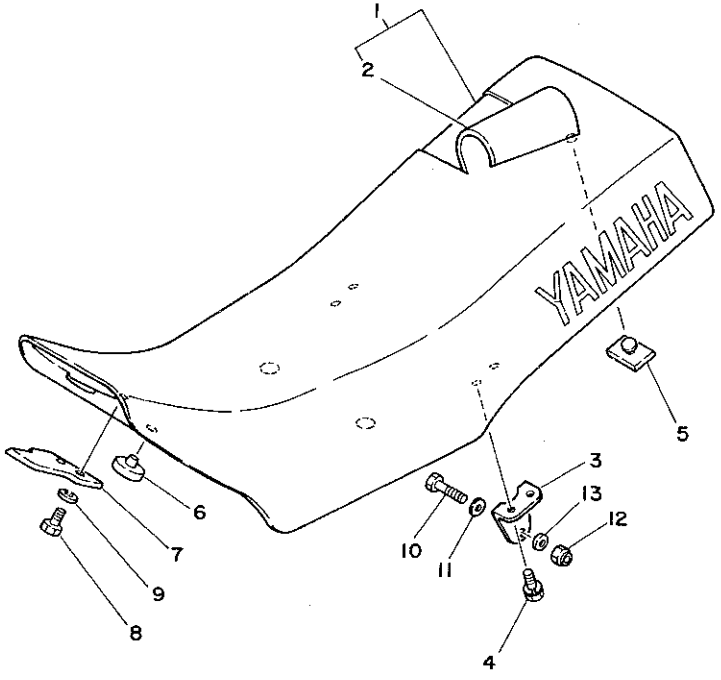


5X4100-2240

FIG. 24 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	5X5-24184-00	DAMPER, locating 4	1	

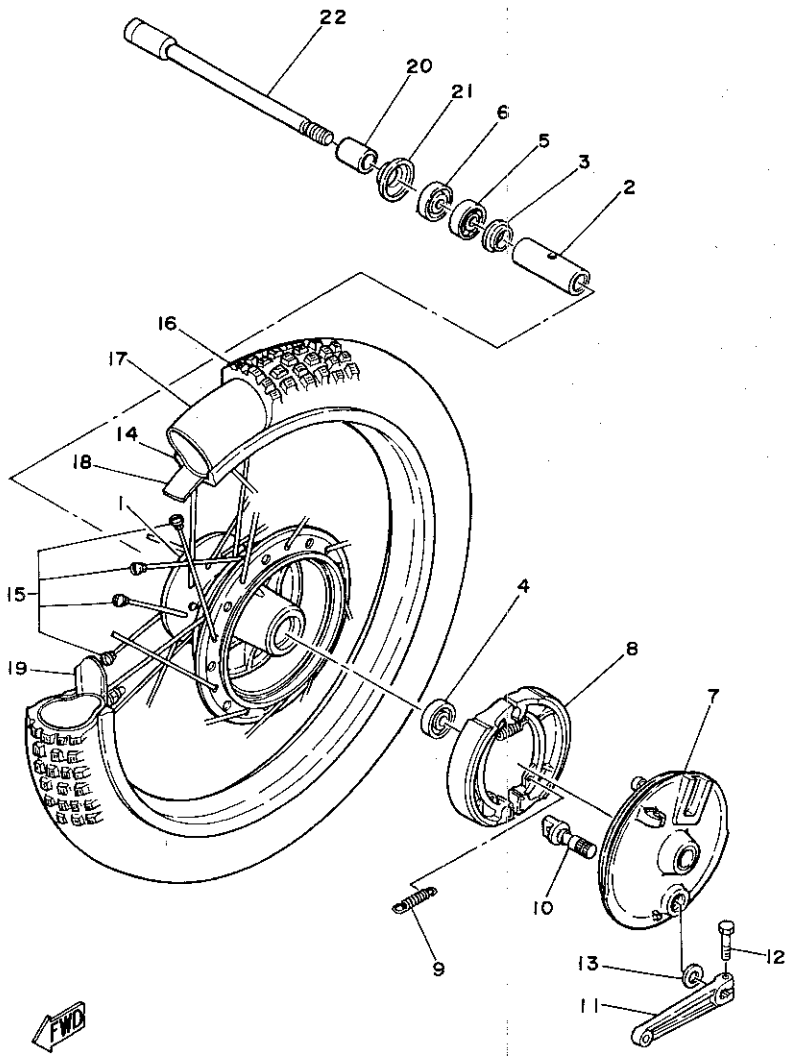
FIG. 25 SEAT



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-W2473-10	SEMI-DOUBLE SEAT ASSY	1	
2	5X4-24771-10	•COVER, semi-double seat	1	
3	1W1-24738-00	BRACKET, seat	2	
4	90101-06304	BOLT	4	
5	509-24724-00	DAMPER, seat	1	
6	116-24741-00	PAD, seat	2	
7	5X6-24748-00	BRACKET, seat	1	
8	97301-06012	BOLT	2	
9	92901-06100	WASHER, spring	2	
10	97302-06035	BOLT	2	
11	92902-06600	WASHER	2	
12	95602-06100	NUT, u	2	
13	92902-06100	WASHER, spring	2	

FWD

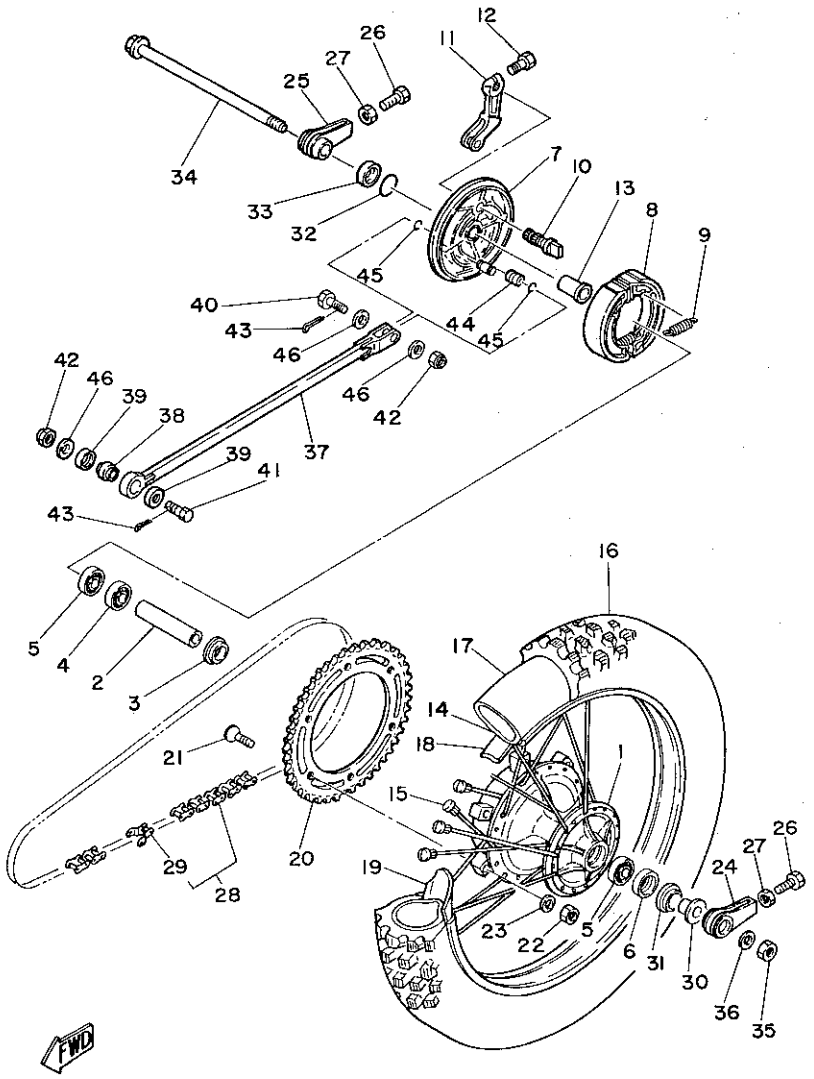
5X4100-2250



5X4100-2260

FIG. 26 FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1K7-25111-11-98	HUB, front	1	low gloss black
2	90560-15116	SPACER	1	
3	146-25116-00	FLANGE, sPacer 2	1	
4	93306-20203	BEARING (B6202RS)	1	
5	93306-20205	BEARING (B6202)	1	
6	93102-20009	OIL SEAL	1	
7	1W1-25121-02-98	PLATE, brake shoe	1	low gloss black
8	322-25130-00	BRAKE SHOE COMP.	2	
9	90506-16036	SPRING, tension	2	
10	3R4-25151-00	CAMSHAFT	1	
11	322-25155-00	LEVER, camshaft 1	1	
12	90101-06291	BOLT	1	
13	137-25159-00	SEAL, camshaft	1	
14	94416-21317	RIM (1.60-21)	1	
15	2W6-25104-02	SPOKE SET, front	1	
16	94130-21732	TIRE (3.00-21)	1	UR bridgestone
	94130-21731	TIRE (3.00-21)	1	UR inoue
17	94227-21123	TUBE (2.75-21)	1	UR bridgestone
	94230-21126	TUBE (3.00-21)	1	UR inoue
18	94330-21084	BAND, rim (3.00-21)	1	UR bridgestone
	94330-21088	BAND, rim (3.00-21)	1	UR inoue
19	4V5-25194-00	SPACER, bead	1	
20	90387-15535	COLLAR	1	
21	322-25118-00	COVER, hub dust	1	
22	3R4-25181-01	AXLE, wheel	1	



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FIG. 27 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-25311-00-98	HUB, rear	1	low gloss black
2	5X4-25317-00	SPACER, bearing	1	
3	146-25315-00	FLANGE, spacer	1	
4	93306-20310	BEARING (B6203RS)	1	
5	93306-20316	BEARING (B6203)	2	
6	93102-25044	OIL SEAL	1	
7	5X4-25321-00-98	PLATE, brake shoe	1	low gloss black
8	437-25330-00	BRAKE SHOE COMP.	2	
9	90506-16036	SPRING, tension	2	
10	401-25351-00	CAMSHAFT	1	
11	5X4-25355-00	LEVER, camshaft	1	
12	90101-06291	BOLT	1	
13	90387-173F8	COLLAR	1	
14	94418-18318	RIM (1.85-18)	1	
15	4V2-25304-00	SPOKE SET, rear	1	
16	94140-18735	TIRE (4.00-18)	1	UR bridgestone
	94111-18781	TIRE (110/90-18 61M)	1	UR inoue
17	94237-18120	TUBE (3.75-18)	1	UR bridgestone
	94235-18085	TUBE (3.50-18)	1	UR yokohama
18	94330-18087	BAND, rim (3.00-18)	1	UR bridgestone
	94325-18043	BAND, rim (2.50-18)	1	UR yokohama
19	2X3-25394-00	SPACER, bead	2	
20	3R4-25446-00	SPROCKET, driven (46T)	1	STD
	3R4-25448-00	SPROCKET, driven (48T)	1	AP
	3R4-25450-00	SPROCKET, driven (50T)	1	AP
	3R4-25452-00	SPROCKET, driven (52T)	1	AP
21	90110-08038	BOLT, hexagon socket head	6	
22	90185-08089	NUT, self-locking	6	

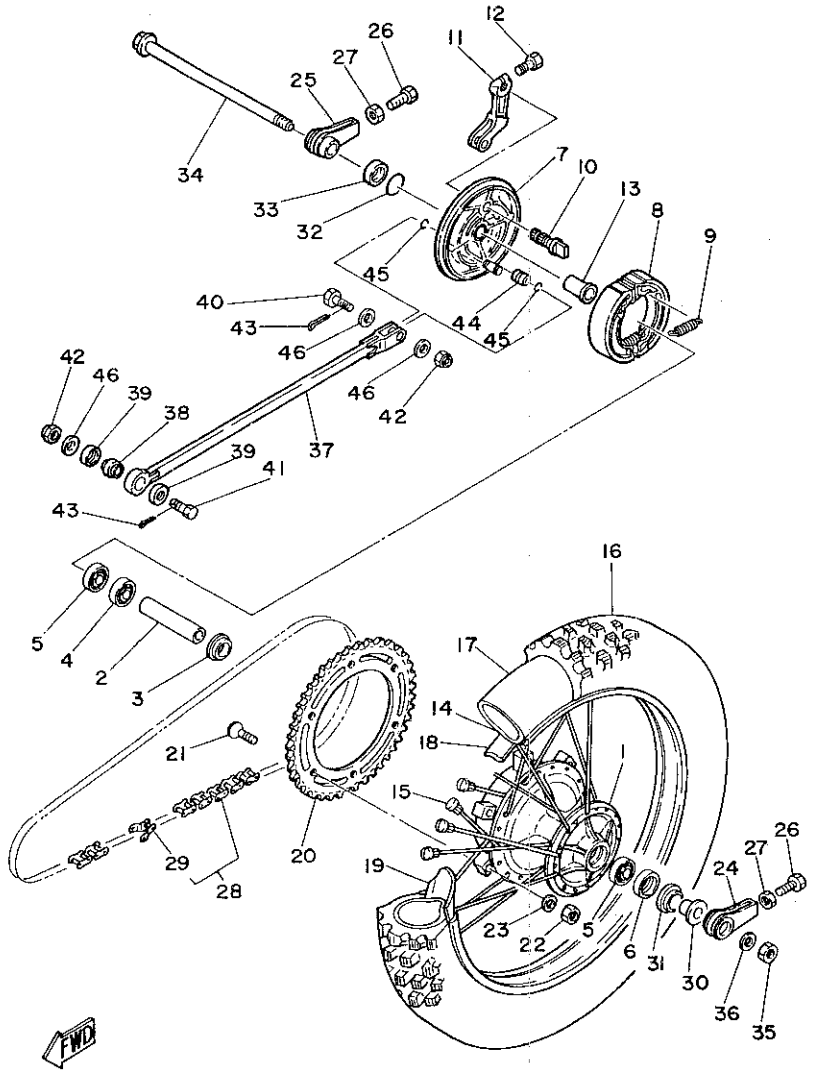
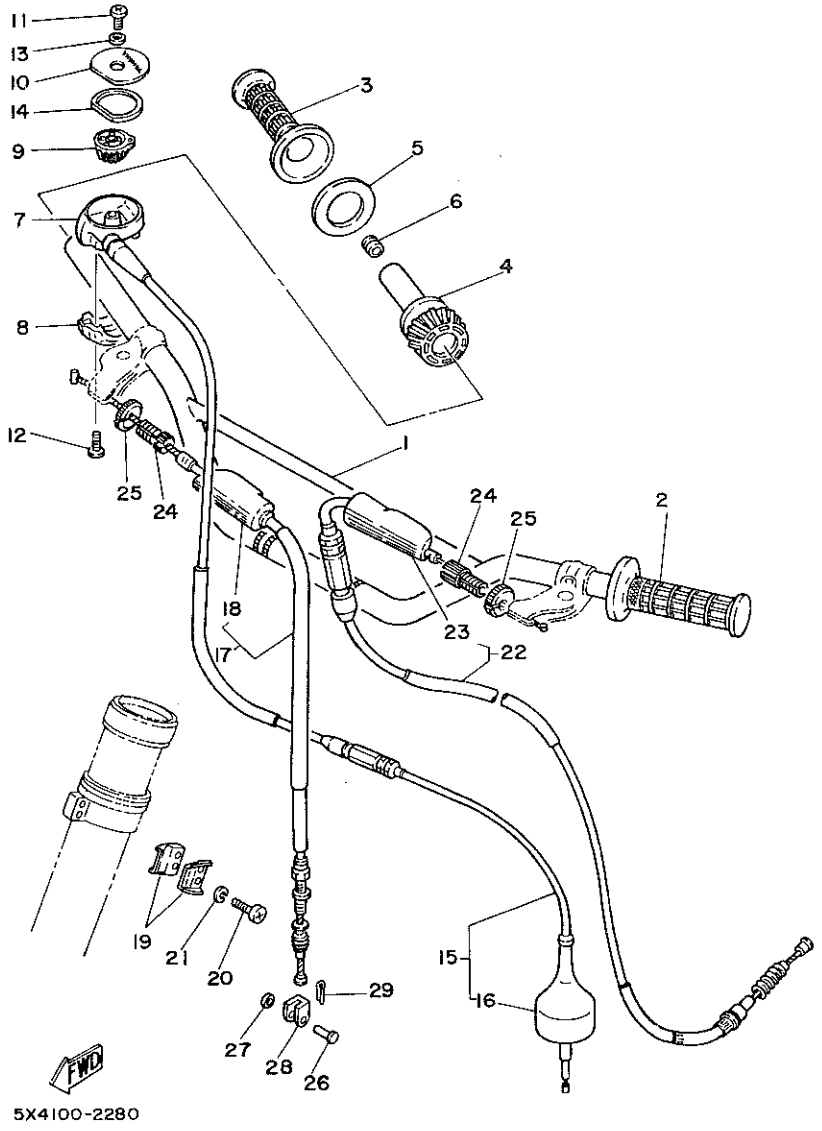


FIG. 27 REAR WHEEL

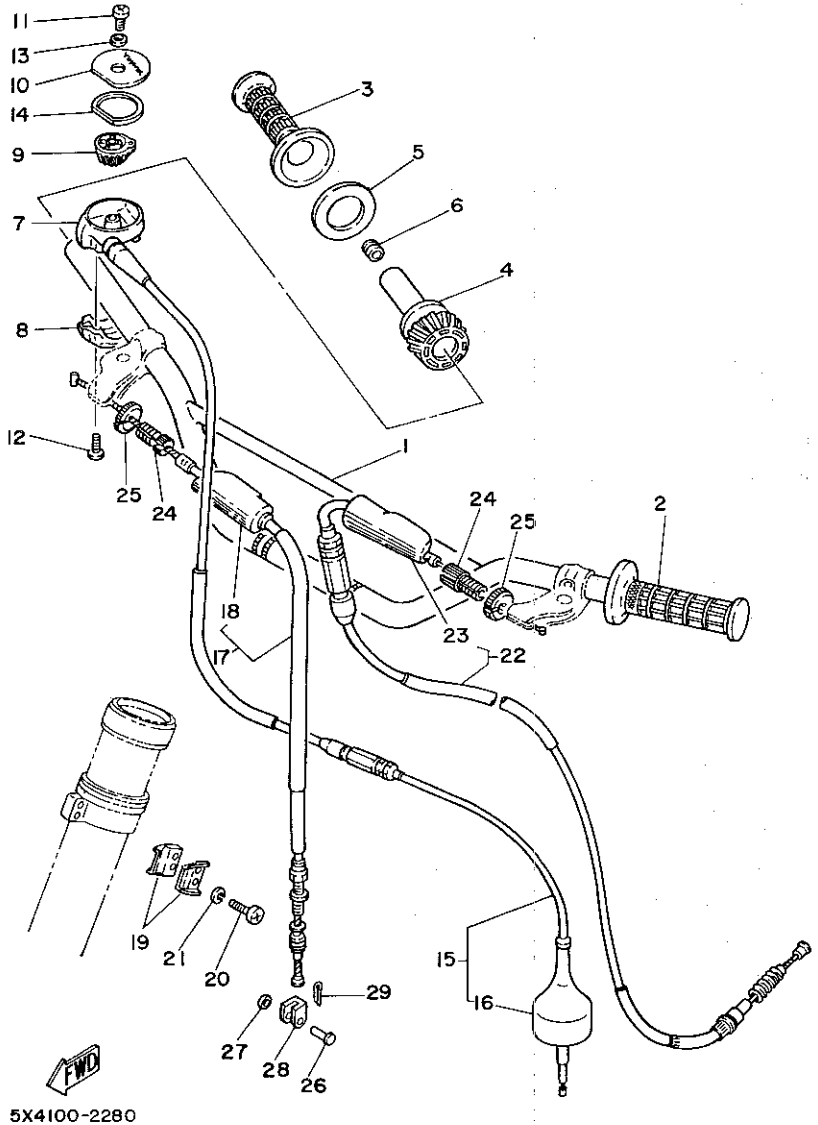
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
23	92901-08200	WASHER, Plain	6	
24	5X4-25388-00	PULLER, chain 1	1	
25	5X4-25389-00	PULLER, chain 2	1	
26	90101-08475	BOLT	2	
27	95301-08700	NUT	2	
28	94585-20104	CHAIN, drive (DID520DS 104L)	1	
29	94685-20001	JOINT, chain	1	
30	90387-174F0	COLLAR	1	
31	3R4-25367-00	COVER, hub dust	1	
32	93210-31114	O-RING	1	
33	275-25327-00	COVER, Plate	1	
34	5X4-25381-00	AXLE, wheel	1	
35	90185-16103	NUT, self-locking	1	
36	92901-16600	WASHER, Plate	1	
37	5X4-25371-00	BAR, tension	1	
38	93399-99905	BEARING	1	UR
	93399-99906	BEARING	1	UR
39	93108-23009	OIL SEAL	2	
40	90102-08048	BOLT, with hole	1	
41	90102-08034	BOLT, with hole	1	
42	95611-08100	NUT, u	~~2~~ 1	
43	91401-20015	PIN, cotter	2	
44	90387-083F0	COLLAR	1	
45	93210-14167	O-RING	2	
46	92901-08600	WASHER, Plate	~~3~~ 2	
47	5X4-25372-00	NUT TENSION BAR	1	



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FIG. 28 HANDLEBAR•CABLE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4V2-26111-01	HANDLEBAR	1	
2	4V4-26241-00	GRIP (L•H)	1	
3	4V4-26242-00	GRIP (R•H)	1	
4	4V4-26243-00	TUBE, throttle guide	1	
5	4V4-26249-00	RING, leaf	1	
6	688-82535-00	GROMMET	1	
7	4V4-26281-00	CAP, grip upper	1	
8	4V4-26282-00	CAP, grip lower	1	
9	4V4-2628E-00	GEAR, bevel	1	
10	4V4-2628F-00	CAP, gear	1	
11	98906-05010	SCREW, bind	1	
12	98501-05016	SCREW, Pan head	2	
13	90430-05009	GASKET	1	
14	4V4-2628G-00	PACKING	1	
15	5X4-26311-00	CABLE, throttle 1	1	
16	500-26329-01	•CAP, rubber	1	
17	4V2-26341-01	CABLE, brake	1	
18	382-26372-01	•COVER, handle lever 1	1	
19	90465-14192	CLAMP	2	
20	92501-06025	SCREW, Pan head	2	
21	92901-06100	WASHER, spring	2	
22	5X4-26335-00	CABLE, clutch	1	
23	382-26372-01	•COVER, handle lever 1	1	
24	90123-08046	BOLT	2	
25	90179-08148	NUT	2	
26	90240-08012	PIN, clevis	1	
27	90201-08083	WASHER, Plate	1	

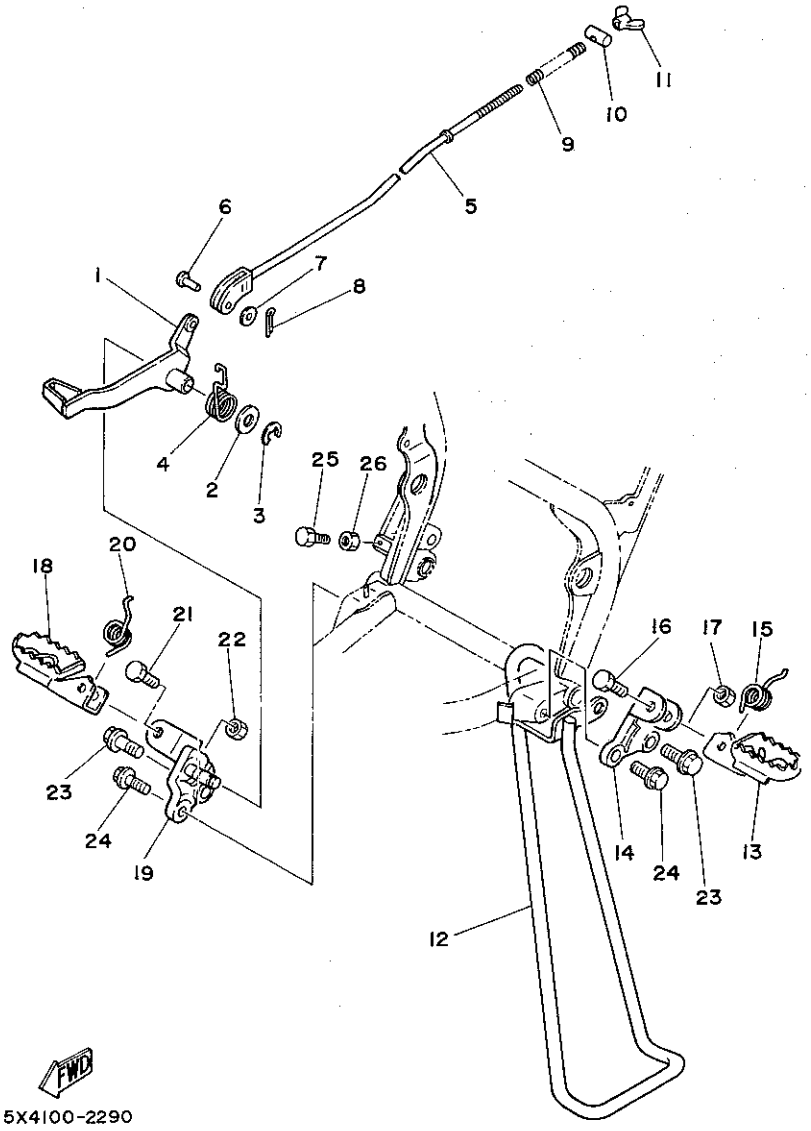


5X4100-2280

FIG. 28 HANDLEBAR•CABLE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	156-26347-00	JOINT, cable	1	
29	91401-20015	PIN, cotter	1	

D13



5X4100-2290

FIG. 29 STAND•FOOTREST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-27211-00-90	PEDAL, brake	1	uni chrome (black)
2	92902-12200	WASHER	1	
3	93430-09038	CIRCLIP	1	
4	90508-32438	SPRING, torsion	1	
5	5X4-27231-00	ROD, brake	1	
6	90240-06040	PIN, clevis	1	
7	92901-06200	WASHER, Plain	1	
8	91401-20015	PIN, cotter	1	
9	90501-10245	SPRING, comPression	1	
10	90249-12008	PIN	1	
11	90175-06013	NUT, wing	1	
12	5X4-27311-01	STAND, side	1	
13	5X6-27411-00	FOOTREST 1	1	
14	4V2-27412-01	BRACKET, footrest 1	1	
15	90508-20023	SPRING, torsion	1	
16	90101-08428	BOLT	1	
17	95601-08100	NUT, u	1	
18	5X6-27421-00	FOOTREST 2	1	
19	4V2-27422-01	BRACKET, footrest 2	1	
20	90508-20023	SPRING, torsion	1	
21	90101-08428	BOLT	1	
22	95601-08100	NUT, u	1	
23	90105-12096	BOLT, washer based	2	
24	95811-10020	BOLT, flange	2	
25	90109-06670	BOLT	1	
26	95301-06700	NUT	1	

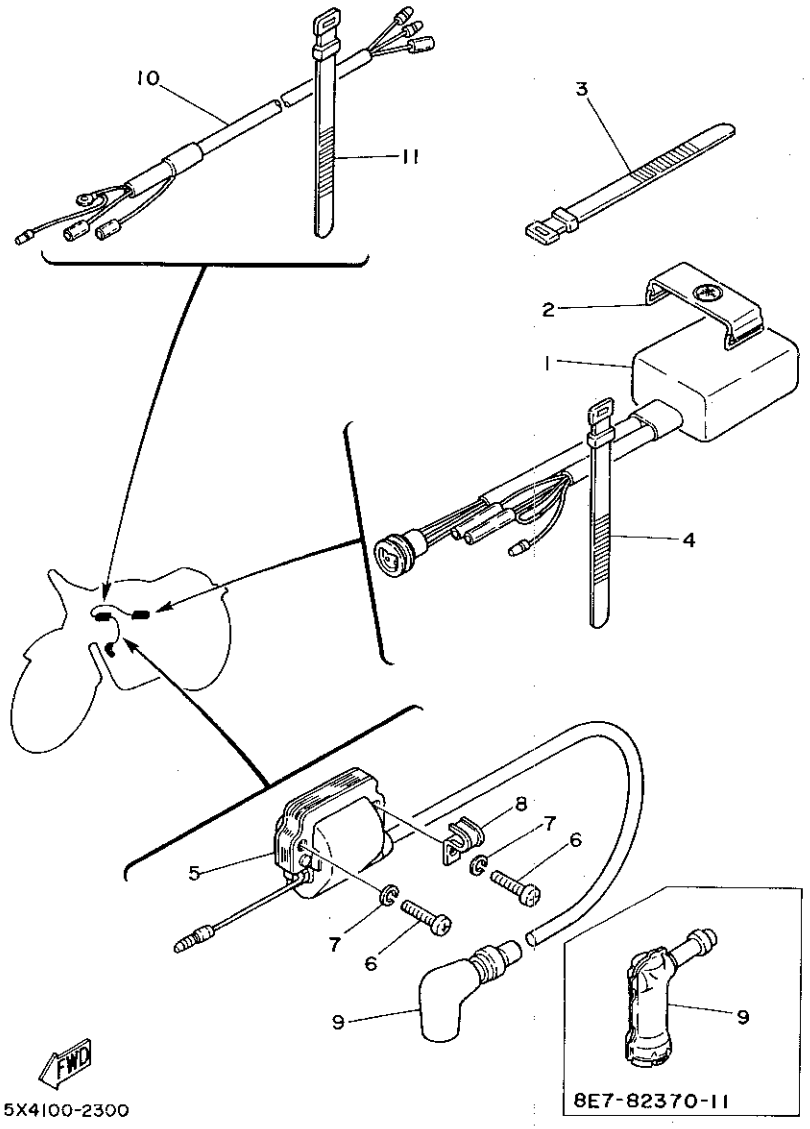
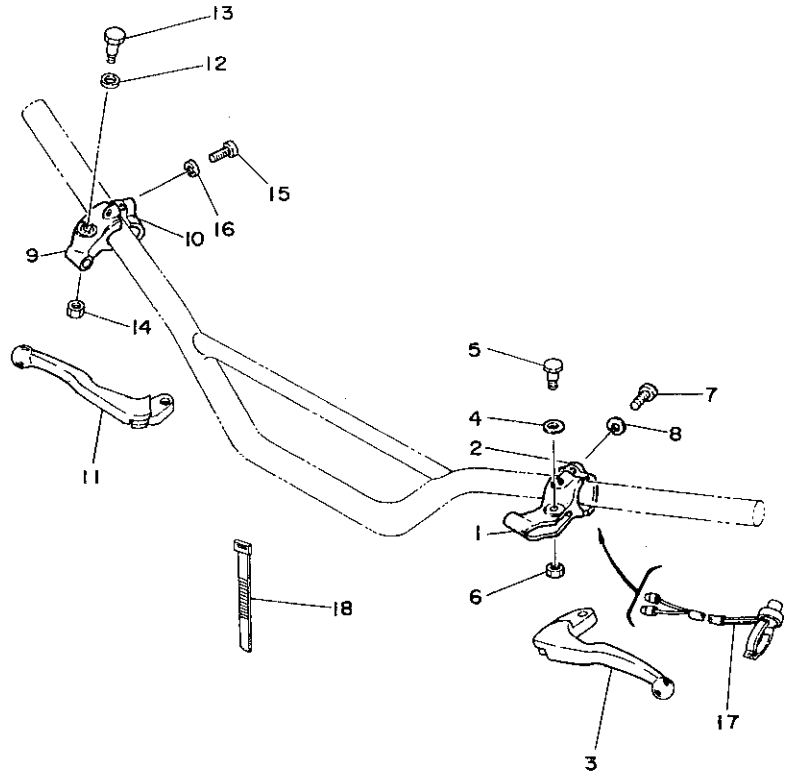


FIG. 30 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-85540-10	C.D.I. UNIT ASSY	1	
2	288-21376-00	BAND, tool	1	
3	437-83936-00	BAND, switch cord	2	
4	256-83936-00	BAND, switch cord	1	
5	5X4-82310-10	IGNITION COIL ASSY	1	
6	92501-06025	SCREW, Pan head	2	
7	92901-06100	WASHER, sPring	2	
8	90462-05005	CLAMP	1	
9	3R0-82370-20	PLUG CAP ASSY	1	UR
	8E7-82370-11	PLUG CAP ASSY	1	UR with noise suPPressor
10	5X4-82590-00	WIRE HARNESS ASSY	1	
11	437-83936-10	BAND, switch cord	1	

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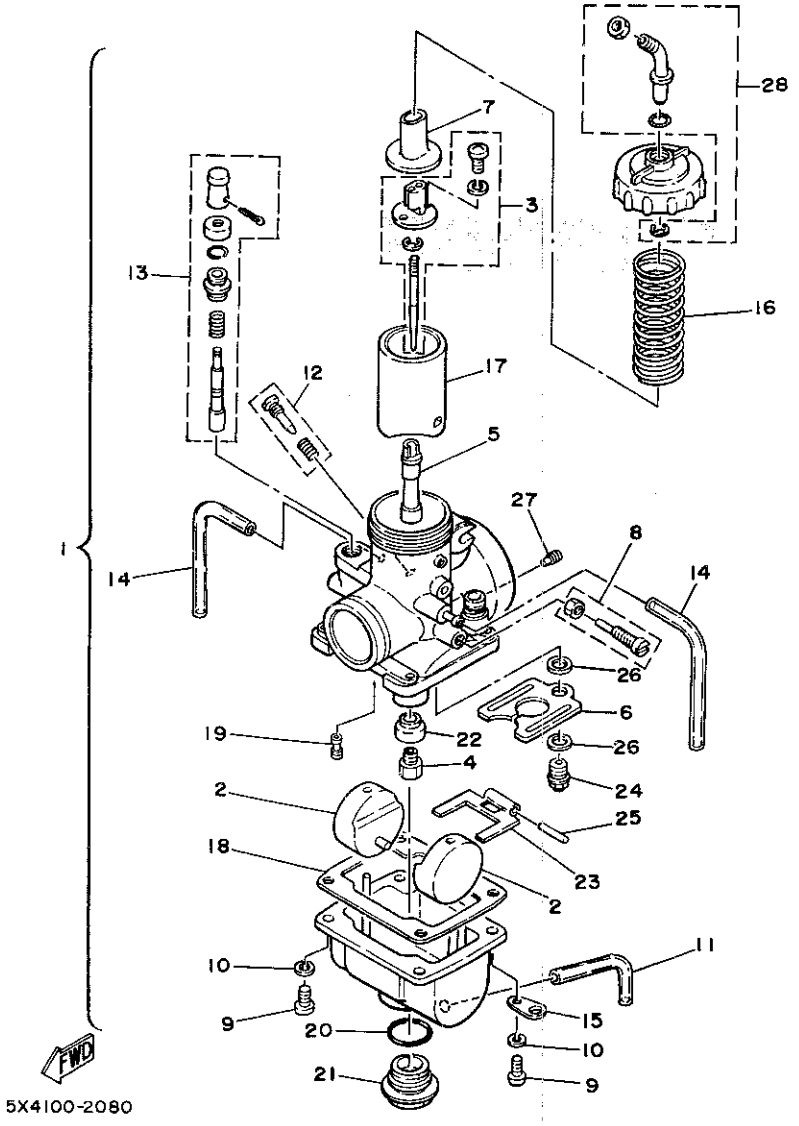
FIG. 31 HANDLE SWITCH.LEVER



5X4100-2310

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4V4-82911-00	HOLDER, lever 1	1	
2	4V4-82913-00	HOLDER, lever lower 1	1	
3	3M2-83912-00	LEVER 1	1	
4	90201-08083	WASHER, Plate	1	
5	90109-06410	BOLT	1	
6	95601-06100	NUT, u	1	
7	98506-05020	SCREW, Pan head	2	
8	92906-05100	WASHER, sPring	2	
9	4V4-82921-00	HOLDER, lever 2	1	
10	4V4-82913-00	HOLDER, lever lower 1	1	
11	3M2-83922-00	LEVER 2	1	
12	90201-08083	WASHER, Plate	1	
13	90109-06410	BOLT	1	
14	95601-06100	NUT, u	1	
15	98506-05020	SCREW, Pan head	2	
16	92906-05100	WASHER, sPring	2	
17	5X6-83976-00	SWITCH, handle 1	1	
18	437-83936-00	BAND, switch cord	2	

EXCLUSIVE FOR EUROPE

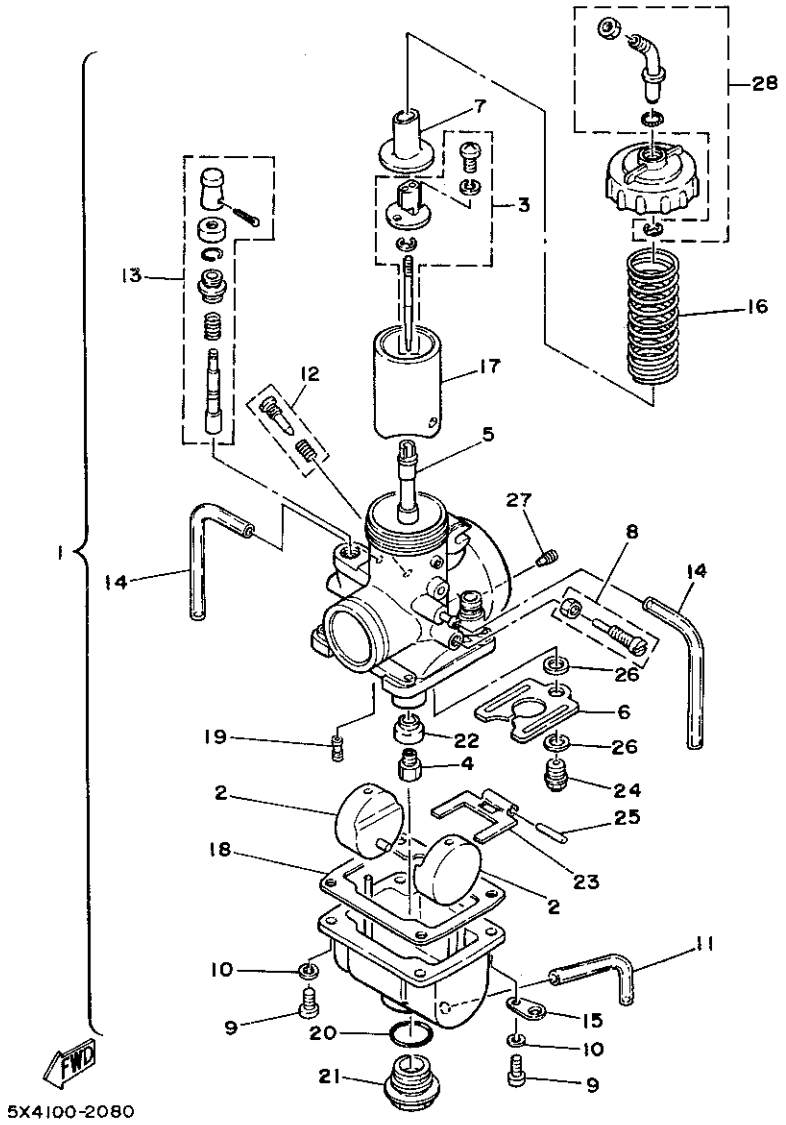


5X4100-2080

FIG. 32 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-14101-10	CARBURETOR ASSY 1	1	
2	310-14185-00	•FLOAT	2	
3	239-W1418-00	•NEEDLE SET (6F21)	1	
4	137-14143-60	•JET, main (#300)	1	UR STD
	137-14143-58	•JET, main (#290)	1	UR
	137-14143-62	•JET, main (#310)	1	UR
5	239-14141-52	•NOZZLE, main	1	
6	483-14146-00	•PLATE	1	
7	509-14136-00	•SEAT, spring	1	
8	204-W1411-00	•THROTTLE SCREW SET	1	
9	98501-05016	•SCREW, Pan head	4	
10	92902-05100	•WASHER, spring	4	
11	493-14196-00	•PIPE	1	
12	152-W1412-00	•AIR SCREW SET	1	
13	737-W1414-00	•STARTER PLUNGER SET	1	
14	310-14197-00	•PIPE	2	
15	313-14146-00	•PLATE	2	
16	363-14131-00	•SPRING, throttle valve	1	
17	3R6-14112-25	•VALVE, throttle 1	1	
18	483-14184-00	•GASKET, float chamber	1	
19	193-14142-80	•JET, Pilot (#80.0)	1	
20	2K6-14147-00	•O-RING	1	
21	2K6-14115-00	•PLUG, screw	1	
22	3R3-14153-00	•WASHER, main jet	1	
23	310-14187-00	•ARM, float	1	
24	239-14190-33	•NEEDLE VALVE ASSY	1	
25	537-14186-00	•PIN, float	1	
26	239-14195-00	•WASHER, needle valve	2	

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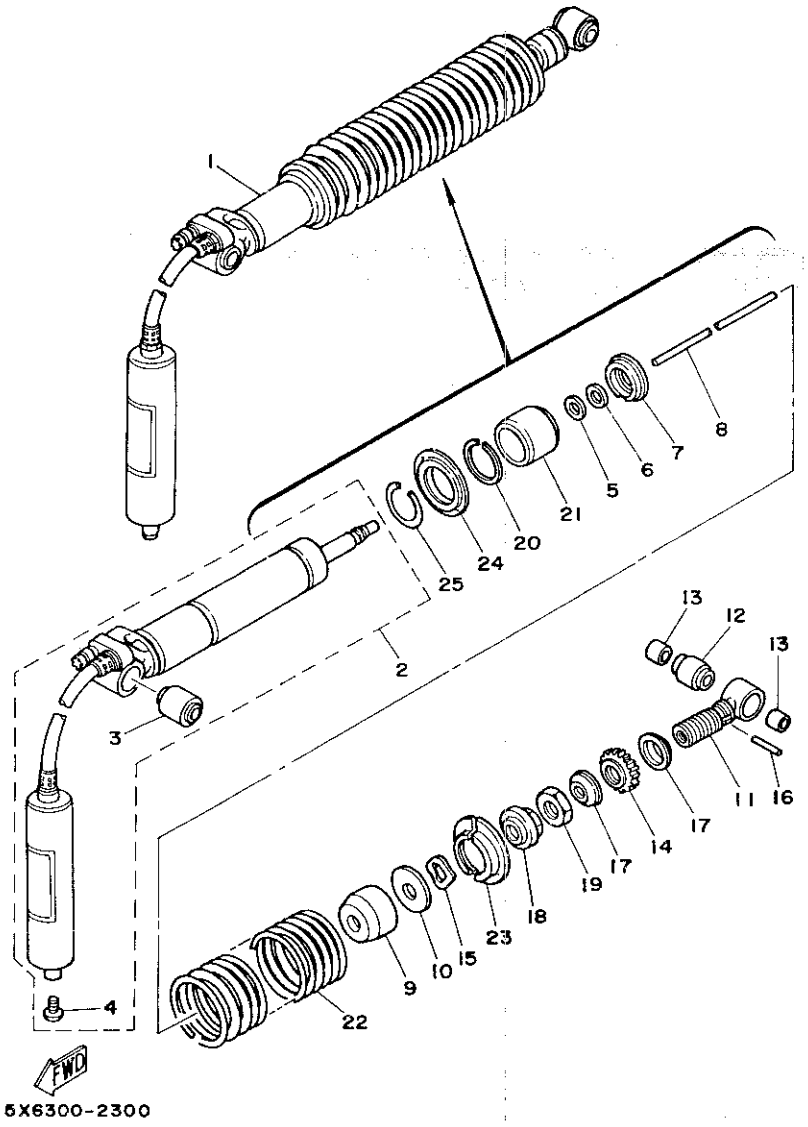


5X4100-2080

FIG. 32 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	239-14172-20	•PILOT JET, air	1	
28	3R3-W1415-00	•ADJUSTER SET	1	

EXCLUSIVE FOR CANADA



5X6300-2300

FIG. 33 REAR SUSPENSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-22210-00	SHOCK ABSORBER ASSY, rear	1	
2	5X4-22401-00	•DUMPER SUB ASSY	1	
3	5X6-22216-00	••BUSH, rear shock absorber	1	
4	98501-04005	••SCREW, Pan head	1	
5	5X6-22475-00	•SEAL, dust	1	
6	5X6-22473-00	•HOUSING, seal ring	1	
7	5X6-22472-00	•CAP, case	1	
8	5X6-22489-00	•ROD, Push	1	
9	5X6-22493-00	•BUMP, stoP	1	
10	5X6-22228-00	•SUPPORT, bumP stoP	1	
11	5X6-22409-00	•UPPER BRACKET SUB ASSY	1	
12	5X6-22226-00	•BUSH, shock absorber lower	1	
13	90384-18157	•BUSH, bimetal formed	2	
14	5X6-22497-00	•NUT, adjusting	1	
15	90206-18072	•WASHER, wave	1	
16	93604-30173	•PIN, dowel	1	
17	4V4-22221-70	•COVER	2	
18	5X6-22213-00	•SEAT, sPring uPPer	1	
19	90170-25294	•NUT	1	
20	93440-52106	•CIRCLIP	1	
21	5X6-22224-00	•GUIDE, sPring 2	1	
22	5X4-22212-00	•SPRING (K=3.0)	1	no Painted
23	5X6-22214-00	•GUIDE, sPring 1	2	
24	5X6-22223-00	•SEAT, sPring lower	1	
25	93440-51103	•CIRCLIP	1	

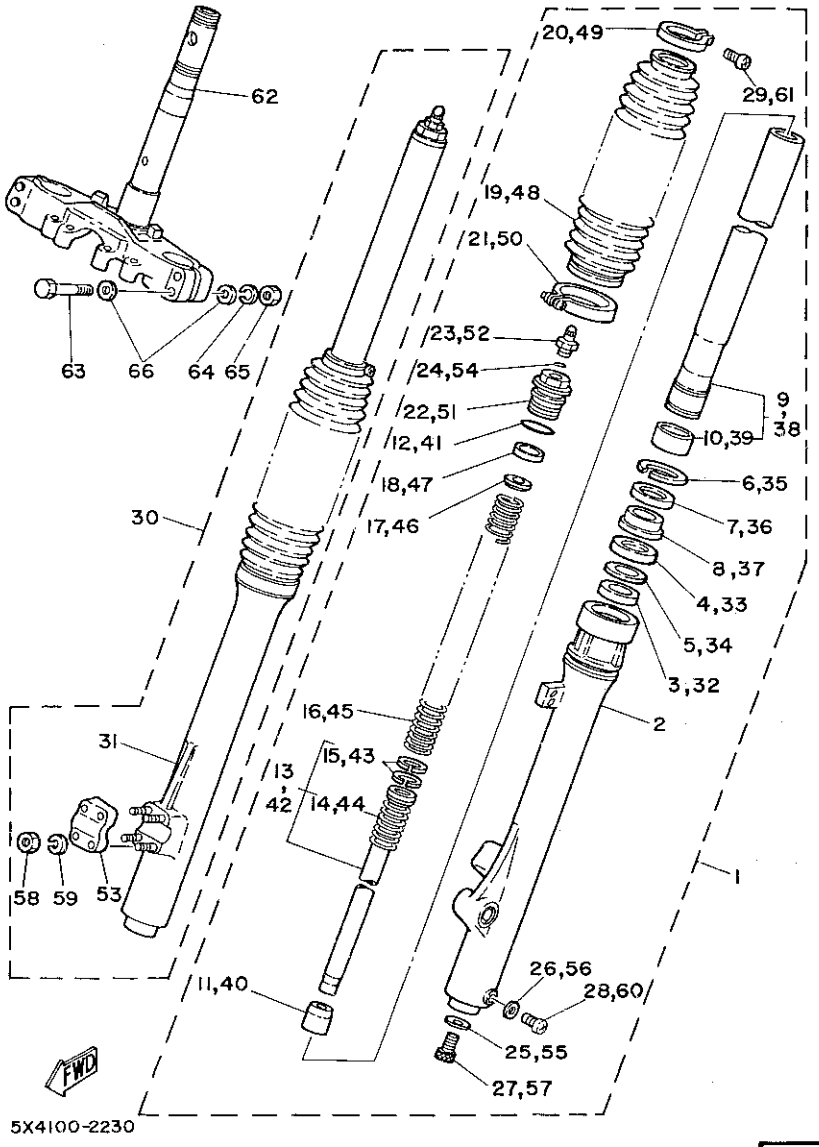
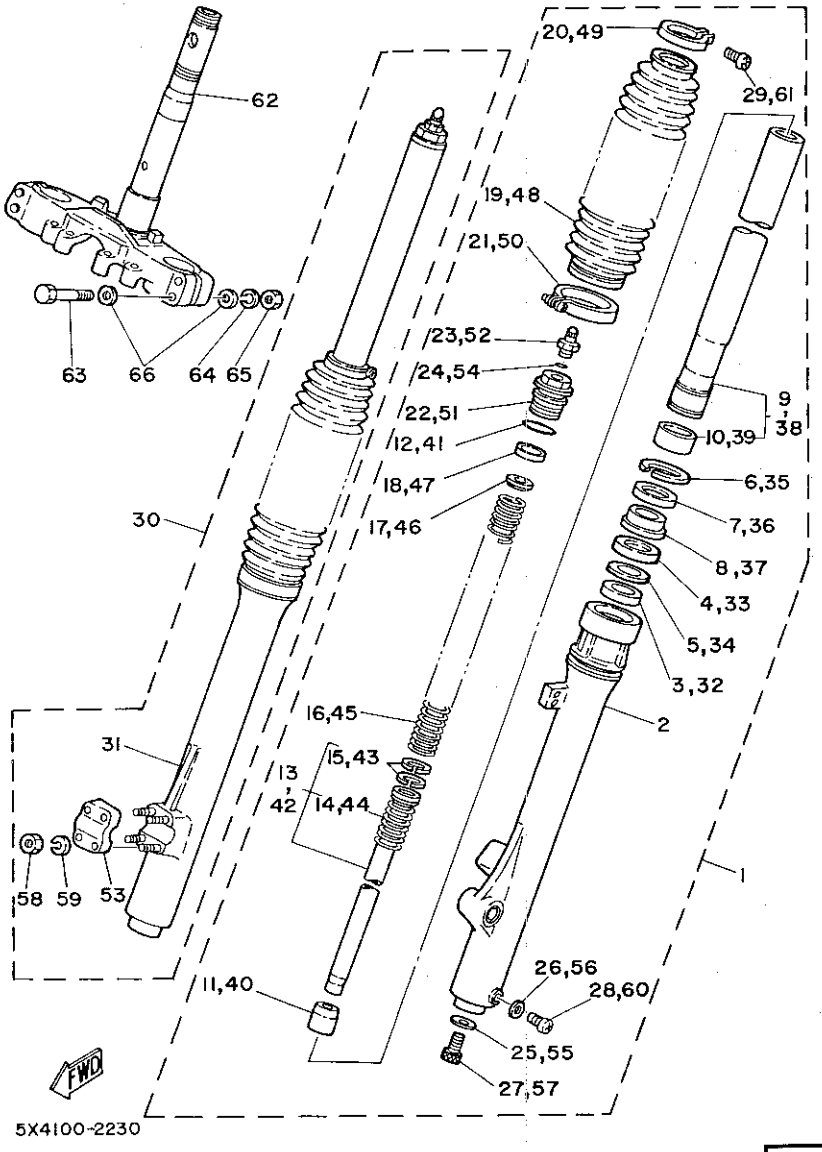


FIG. 34 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-23102-L0	FRONT FORK ASSY (L.H)	1	
2	4V2-23126-L0	.TUBE, outer 1	1	
3	4V2-23125-L0	.METAL, slide 1	1	
4	1W4-23145-L0	.OIL SEAL	1	
5	4V2-23146-L0	.WASHER, oil seal	1	
6	3R4-23153-00	.RING, snap	1	
7	3R4-23144-00	.SEAL, dust	1	
8	3R4-23148-00	.COVER, dust seal	1	
9	5X4-23110-L0	.INNER TUBE COMP.1	1	
10	4V2-23171-L0	..PISTON, front fork	1	
11	3R4-23173-L0	.SPINDLE, taper	1	
12	1W4-23114-L0	.GASKET	1	
13	4V2-23170-L0	.CYLINDER COMP., front fork	1	
14	1W4-23151-L0	..SPRING, rebound	1	
15	4V2-23157-L0	..RING, Piston	2	
16	5X4-23141-L0	.SPRING, front fork (K=0.285)	1	
17	1W4-23142-L0	.SEAT, spring upper	1	
18	5X4-23118-L0	.SPACER	1	
19	3R4-23191-M0	.BOOT	1	
20	1W4-23192-L0	.BAND	1	
21	1W4-23489-L0	.BAND	1	
22	5X4-23111-L0	.BOLT, cap	1	
23	4V4-23190-L0	.AIR VALVE COMP.	1	
24	3J2-23147-00	.O-RING	1	
25	2K8-23158-L0	.GASKET	1	
26	122-23129-00	.GASKET, drain Plug	1	
27	3R4-23181-L0	.BOLT, hexagon socket head	1	
28	122-23119-01	.PLUG, drain	1	

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5X4100-2230

FIG. 34 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	4V2-23194-L0	.SCREW, boot band	1	
30	5X4-23103-L0	FRONT FORK ASSY (R.H)	1	
31	4V2-23136-L0	.TUBE, outer 2	1	
32	4V2-23125-L0	.METAL, slide 1	1	
33	1W4-23145-L0	.OIL SEAL	1	
34	4V2-23146-L0	.WASHER, oil seal	1	
35	3R4-23153-00	.RING, snap	1	
36	3R4-23144-00	.SEAL, dust	1	
37	3R4-23148-00	.COVER, dust seal	1	
38	5X4-23110-L0	.INNER TUBE COMP.1	1	
39	4V2-23171-L0	..PISTON, front fork	1	
40	3R4-23173-L0	.SPINDLE, taper	1	
41	1W4-23114-L0	.GASKET	1	
42	4V2-23170-L0	.CYLINDER COMP., front fork	1	
43	1W4-23151-L0	..SPRING, rebound	1	
44	4V2-23157-L0	..RING, Piston	2	
45	5X4-23141-L0	.SPRING, front fork (K=0.285)	1	
46	1W4-23142-L0	.SEAT, spring upper	1	
47	5X4-23118-L0	.SPACER	1	
48	3R4-23191-M0	.BOOT	1	
49	1W4-23192-L0	.BAND	1	
50	1W4-23489-L0	.BAND	1	
51	5X4-23111-L0	.BOLT, cap	1	
52	4V4-23190-L0	.AIR VALVE COMP.	1	
53	4V2-23167-L0	.HOLDER, axle	1	
54	3J2-23147-00	.O-RING	1	
55	2K8-23158-L0	.GASKET	1	
56	122-23129-00	.GASKET, drain plug	1	

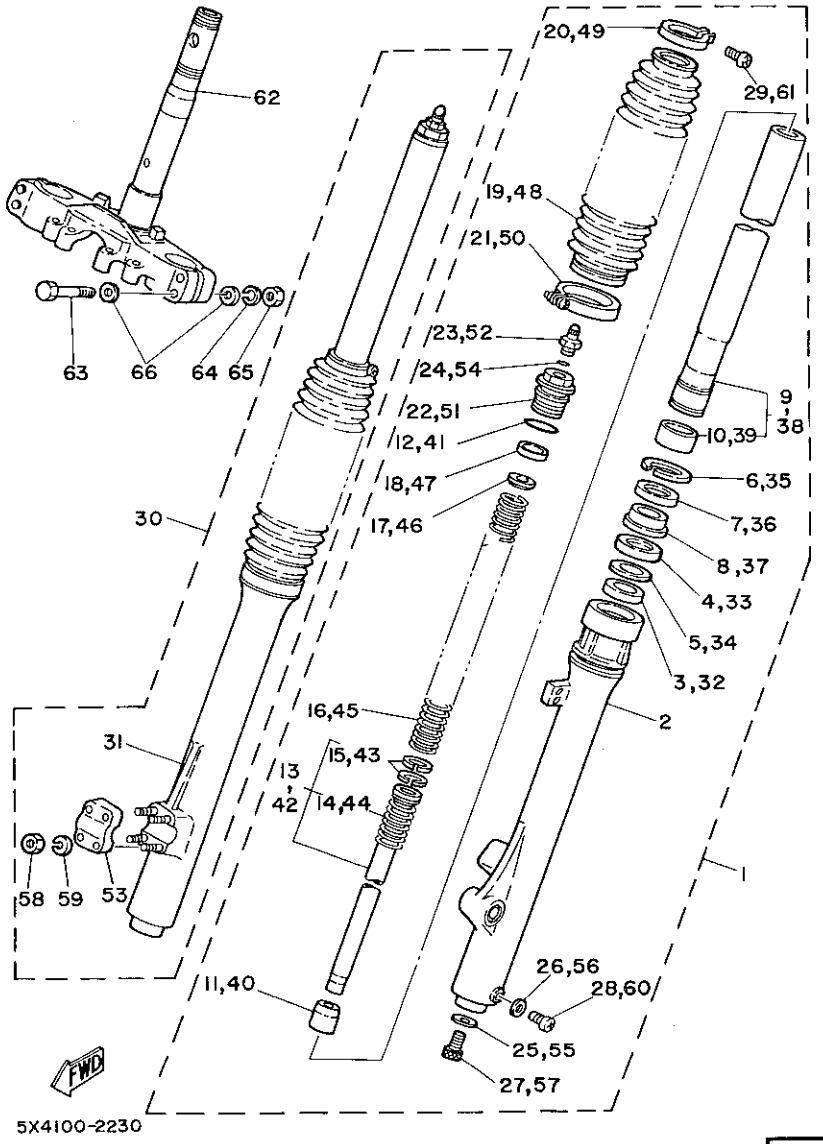


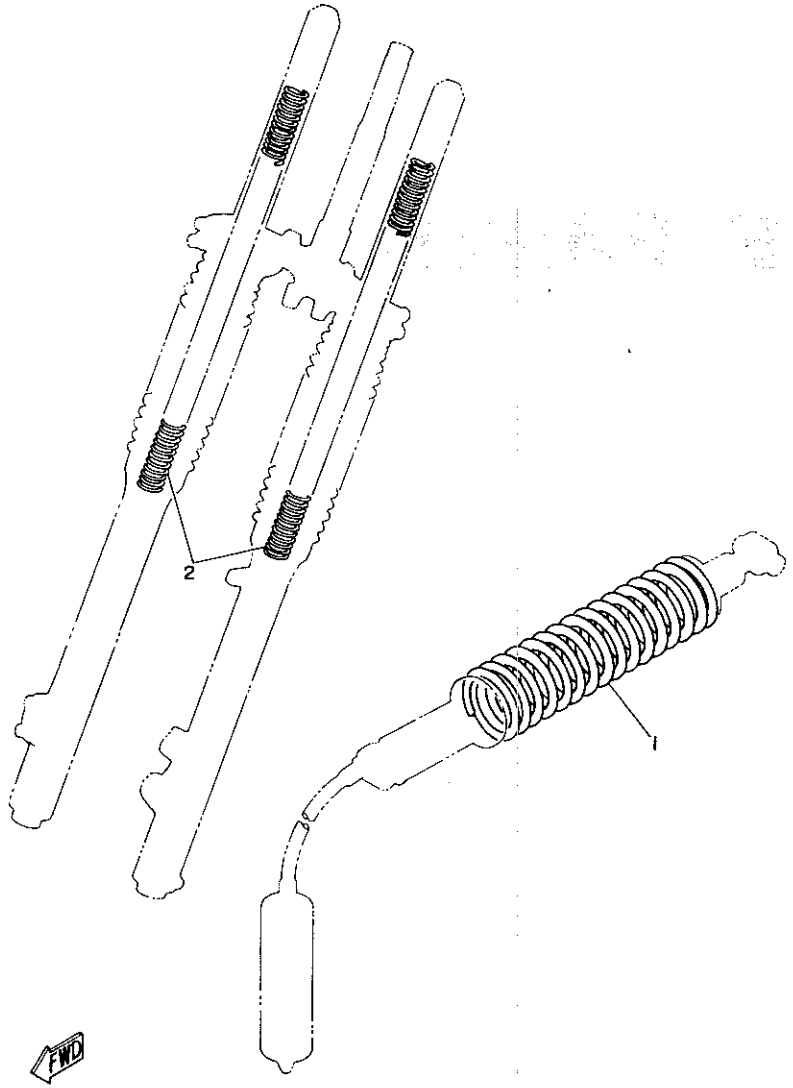
FIG. 34 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
57	3R4-23181-L0	•BOLT, hexagon socket head	1	
58	95311-06600	•NUT	4	
59	92901-06100	•WASHER, spring	4	
60	122-23119-01	•PLUG, drain	1	
61	4V2-23194-L0	•SCREW, boot band	1	
62	5X4-23340-L0-33	UNDER BRACKET COMP.	1	yamaha black
63	90101-08340	BOLT	4	
64	92901-08100	WASHER, spring	4	
65	95301-08600	NUT	4	
66	90201-08544	WASHER, plate	7	

ALTERNATE PARTS

FIG. 35 ALTERNATE (CHASSIS)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-22212-20	SPRING (K=2.5)	1	UR white/white
	5X4-22212-10	SPRING (K=2.75)	1	UR white/Pink
	5X4-22212-00	SPRING (K=3.0)	1	UR no Painted
	5X5-22212-10	SPRING (K=3.25)	1	UR white/Green
2	5X4-23141-10	SPRING, front fork (K=0.268)	2	UR soft } USE WITH REF 35-3 SET
	5X4-23141-20	SPRING, front fork (K=0.310)	2	UR hard }
3	4V5 23118-41	SPACER (L=50)	2	



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REPAIR KIT

FIG. 36 REPAIR KIT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5X4-11630-00	PISTON ASSY (STD)	1	
2	5X4-11631-00-93	.PISTON (STD)	1	UR
	5X4-11631-00-94	.PISTON (STD)	1	UR
3	5X4-11611-00	.RING, Piston	1	
4	137-11633-00	.PIN, Piston	1	
5	4V2-11634-00	.CLIP, Piston Pin	2	
6	5X4-11630-10	PISTON ASSY (1ST O/S)	1	
7	5X4-11635-00	.PISTON (1ST O/S 0.25MM)	1	
8	5X4-11611-10	.RING, Piston	1	
9	137-11633-00	.PIN, Piston	1	
10	4V2-11634-00	.CLIP, Piston Pin	2	
11	5X4-11630-20	PISTON ASSY (2ND O/S)	1	
12	5X4-11636-00	.PISTON (2ND O/S 0.50MM)	1	
13	5X4-11611-20	.RING, Piston	1	
14	137-11633-00	.PIN, Piston	1	
15	4V2-11634-00	.CLIP, Piston Pin	2	
16	5X4-11630-30	PISTON ASSY (3RD O/S)	1	
17	5X4-11637-00	.PISTON (3RD O/S 0.75MM)	1	
18	5X4-11611-30	.RING, Piston	1	
19	137-11633-00	.PIN, Piston	1	
20	4V2-11634-00	.CLIP, Piston Pin	2	
21	5X4-11630-40	PISTON ASSY (4TH O/S)	1	
22	5X4-11638-00	.PISTON (4TH O/S 1.00MM)	1	
23	5X4-11611-40	.RING, Piston	1	
24	137-11633-00	.PIN, Piston	1	
25	4V2-11634-00	.CLIP, Piston Pin	2	
26	5X4-11650-00	CONNECTING ROD ASSY	1	
27	5X4-11651-00	.ROD, connecting	1	

FIG. 36 REPAIR KIT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	3M5-11681-00	•PIN, crank 1	1	
29	93310-522	•BEARING, cylindrical	1	
30	90209-22071	•WASHER	2	
31	93310-216J2	•BEARING, cylindrical	1	
32	5X4-W0001-00	GASKET KIT	1	
33	93210-69434	•O-RING	1	
34	93211-24507	•O-RING	1	
35	5X4-11351-00	•GASKET, cylinder	1	
36	3R3-13621-00	•GASKET, valve seat	1	
37	3R3-14613-00	•GASKET, exhaust PiPe	1	
38	90430-12038	•GASKET	1	
39	5X4-15451-00	•GASKET, crankcase cover	1	
40	93210-14104	•O-RING	1	
41	5X4-15455-00	•GASKET 1	1	

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