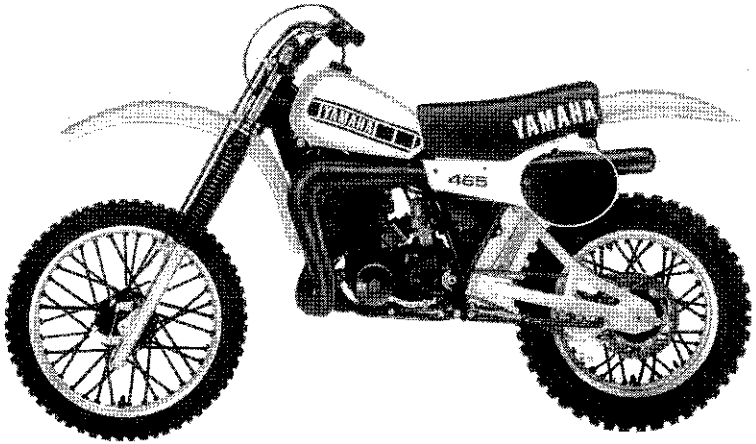
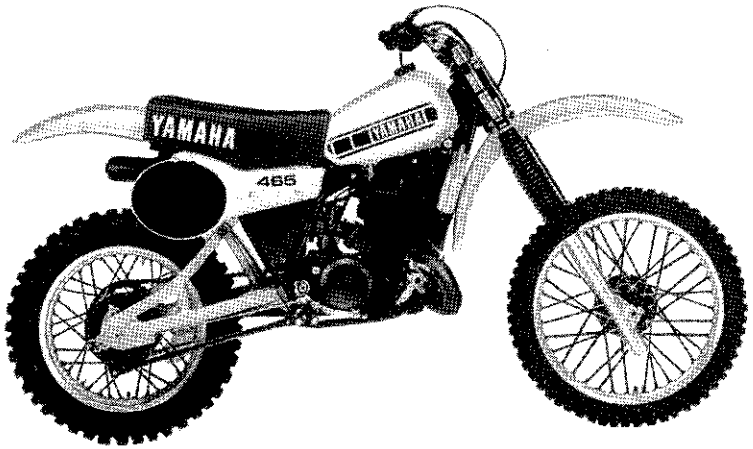
YAMAHA

PARTS CATALOGUE

YZ465G (3R5)

103R5-300E1





A3





FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha YZ 465G (3R5). When you are ordering replacement parts for the YZ 465G (3R5), 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.

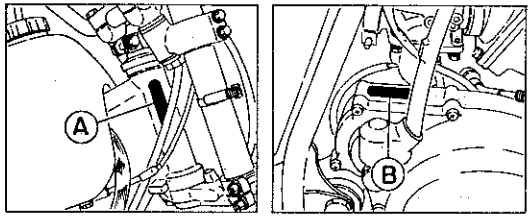
4. Parts, which are to be supplied in the form of assemblies, are listed with an indention of one letter's space, and a dot (.) is put against the name of each part.
   EXAMPLE
   CARBURETOR ASS'Y
   . JET, pilot
   . NOZZLE, main

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.	3R5-000101 and following
Ⓑ	Engine Serial No.	3R5-000101 and following



Color Code	Color Name	Abbreviate

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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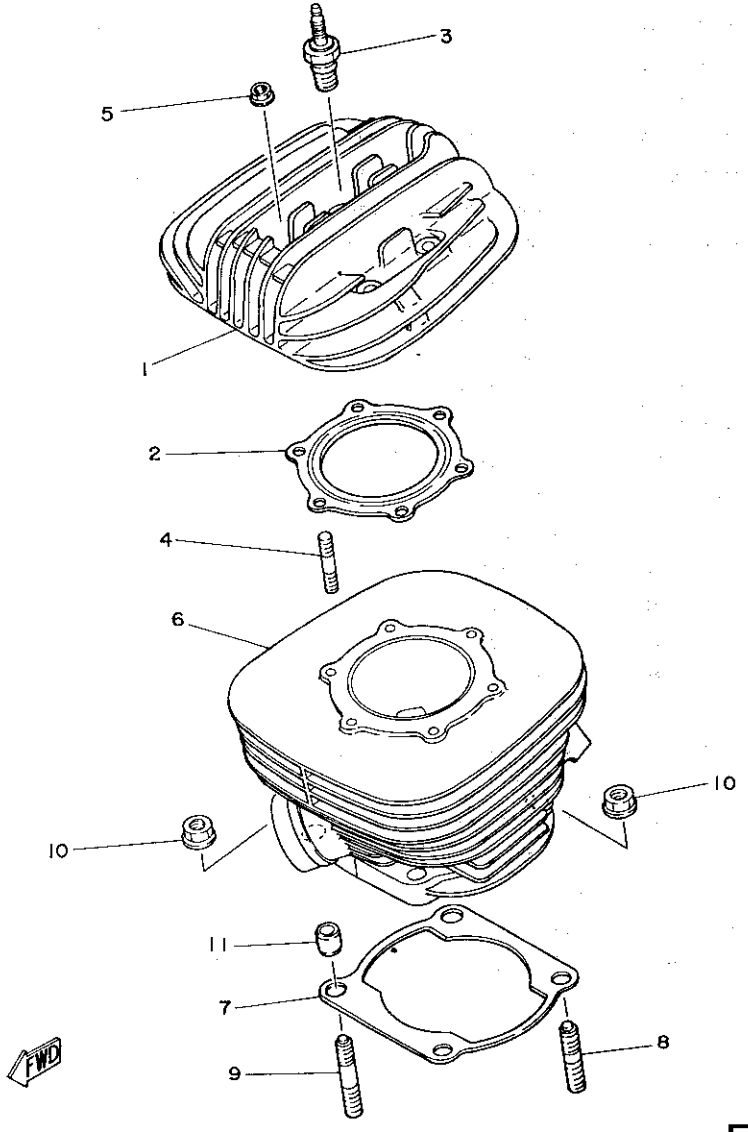


FIG. 1 CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-11111-00	HEAD, cylinder 1	1	
2	3R5-11181-00	GASKET, cylinder head 1	1	
3	*	PLUG, sPark (CHAMPION N3)	1	LM
4	90116-08321	BOLT, stud	6	
5	90179-08299	NUT	6	
6	3R5-11311-00	CYLINDER 1	1	
7	3R5-11351-00	GASKET, cylinder	1	
8	90116-12315	BOLT, stud	2	
9	90116-12316	BOLT, stud	2	
10	95701-12100	NUT, flange	4	
11	91810-17016	PIN, dowel	2	

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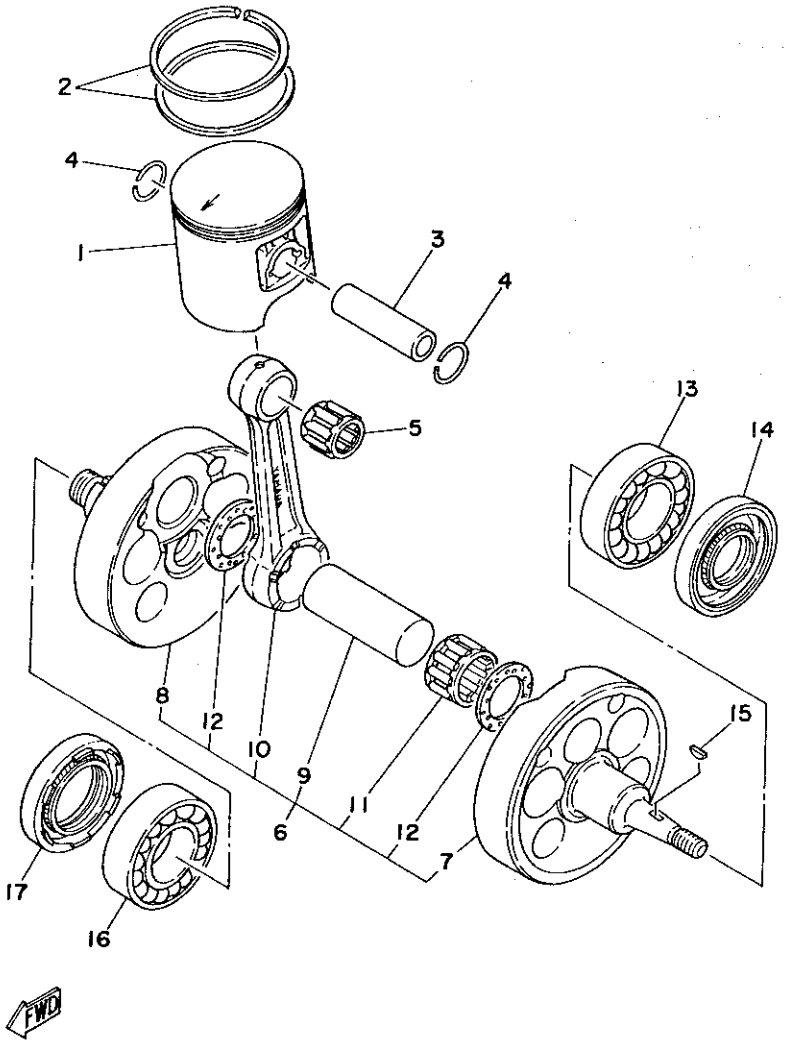


FIG. 2 CRANKSHAFT•PISTON

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-11631-00-94	PISTON (STD)	1	UR
	3R5-11631-00-96	PISTON (STD)	1	UR
	3R5-11635-00	PISTON (1ST O/S 0.25MM)	1	AP
	3R5-11636-00	PISTON (2ND O/S 0.50MM)	1	AP
	3R5-11637-00	PISTON (3RD O/S 0.75MM)	1	AP
	3R5-11638-00	PISTON (4TH O/S 1.00MM)	1	AP
2	3R5-11601-00	PISTON RING SET (STD)	1	
	3R5-11601-10	PISTON RING SET (1ST O/S)	1	AP
	3R5-11601-20	PISTON RING SET (2ND O/S)	1	AP
	3R5-11601-30	PISTON RING SET (3RD O/S)	1	AP
	3R5-11601-40	PISTON RING SET (4TH O/S)	1	AP
3	1W4-11633-00	PIN, Piston	1	
4	93450-19052	CIRCLIP	2	
5	93310-418E9	BEARING, cylindrical	1	
6	3R5-11400-00	CRANKSHAFT ASSY	1	
7	3R5-11412-00	•CRANK 1	1	
8	3R5-11422-00	•CRANK 2	1	
9	3R5-11681-00	•PIN, crank 1	1	
10	3R5-11651-00	•ROD, connecting	1	
11	93310-42541	•BEARING, cylindrical	1	
12	90209-25085	•WASHER	2	
13	93306-30615	BEARING (B6306)	1	
14	93103-30092	OIL SEAL	1	
15	90280-03017	KEY, woodruff	1	
16	93306-30615	BEARING (B6306)	1	
17	93103-40091	OIL SEAL	1	

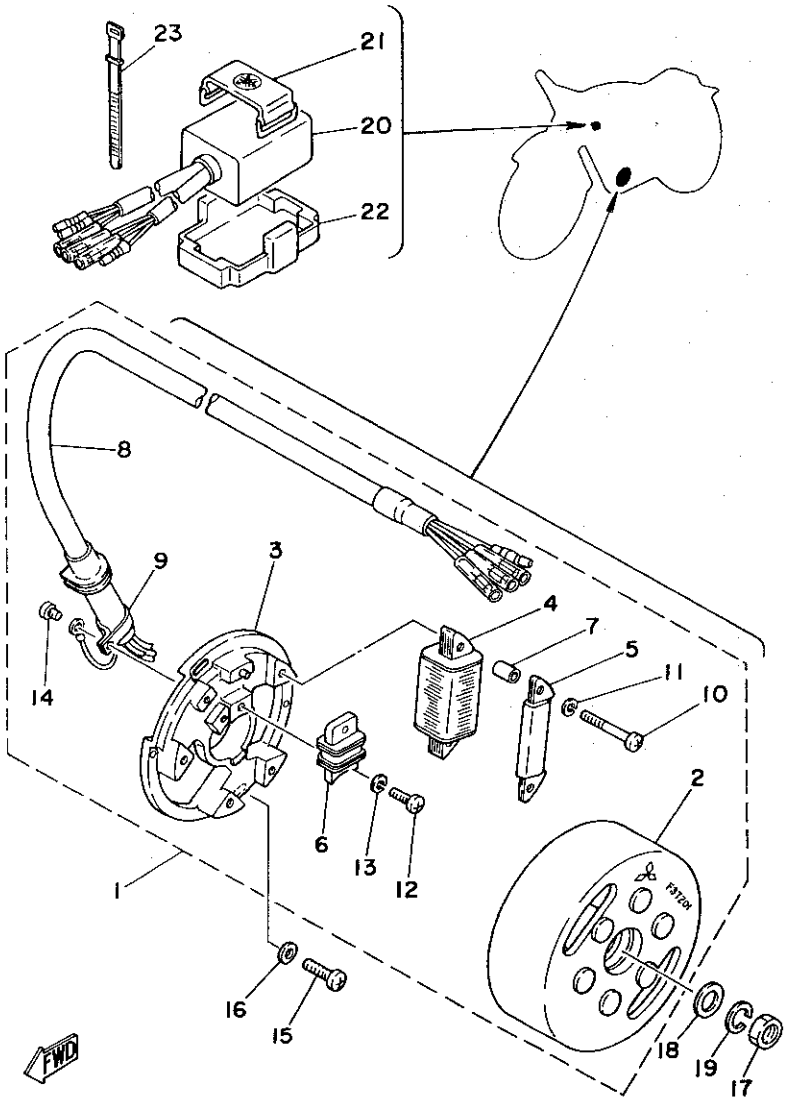


FIG. 3 C.D.I. MAGNETO

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-85500-20	C.D.I. MAGNETO ASSY	1	
2	3R5-85550-20	•ROTOR ASSY	1	
3	3R5-85509-20	•BASE, magneto	1	
4	3R5-85511-20	•COIL, source	1	
5	3R5-85512-20	•COIL, source	1	
6	2W6-85580-20	•COIL, Pulser	1	
7	1W2-85516-20	•SPACER	2	
8	3R5-85515-20	•LEAD WIRE ASSY	1	
9	104-81328-20	•CLAMP	1	
10	98501-04035	•SCREW, Pan head	2	
11	92901-04100	•WASHER, spring	2	
12	98501-04014	•SCREW, Pan head	1	
13	92901-04100	•WASHER, spring	1	
14	110-81345-21	•SCREW, Pan head	1	
15	92501-06020	SCREW, Pan head	3	
16	92901-06600	WASHER, Plate	3	
17	90170-12181	NUT	1	
18	90201-12593	WASHER, Plate	1	
19	92901-12100	WASHER, spring	1	
20	3R5-85540-20	C.D.I. UNIT ASSY	1	
21	116-82131-00	BAND, battery	1	
22	3R5-85547-00	DAMPER	1	
23	256-83936-00	BAND, switch cord	1	

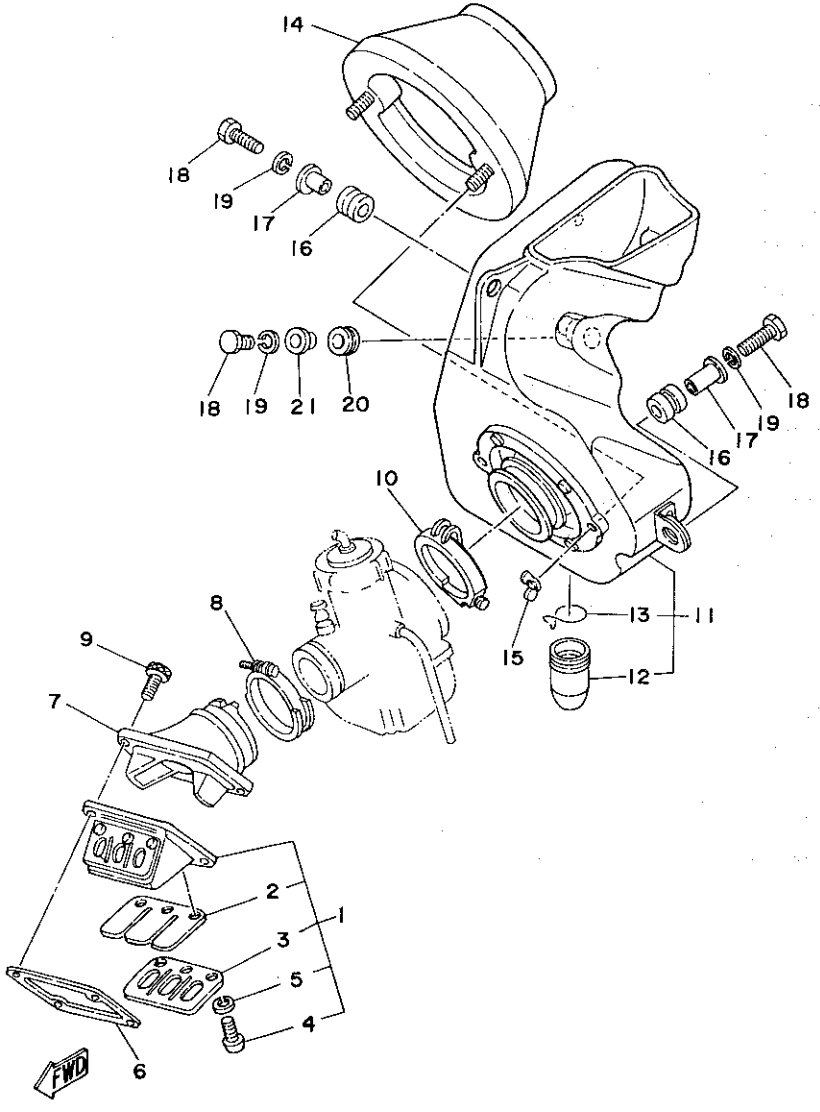


FIG. 4 INTAKE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-13610-00	REED VALVE ASSY	1	
2	3R5-13613-00	•REED, valve	2	
3	2X5-13616-00	•STOPPER, reed valve	2	
4	98501-03008	•SCREW, Pan head	6	
5	92901-03100	•WASHER, spring	6	
6	2K7-13621-00	GASKET, valve seat	1	
7	3R4-13565-00	JOINT, carburetor	1	
8	90460-51109	CLAMP, hose	1	
9	91316-06020	BOLT	4	
10	90460-68120	CLAMP, hose	1	
11	3R4-14401-00	AIR CLEANER CASE ASSY	1	
12	1W4-14457-00	•SEAL	1	
13	90467-20030	•CLIP	1	
14	3R4-14450-00	ELEMENT ASSY, air cleaner	1	
15	90175-06012	NUT, wing	2	
16	90480-14102	GROMMET	2	
17	90387-07391	COLLAR	2	
18	97301-06025	BOLT	3	
19	92901-06100	WASHER, spring	3	
20	90480-15058	GROMMET	1	
21	90387-07562	COLLAR	1	

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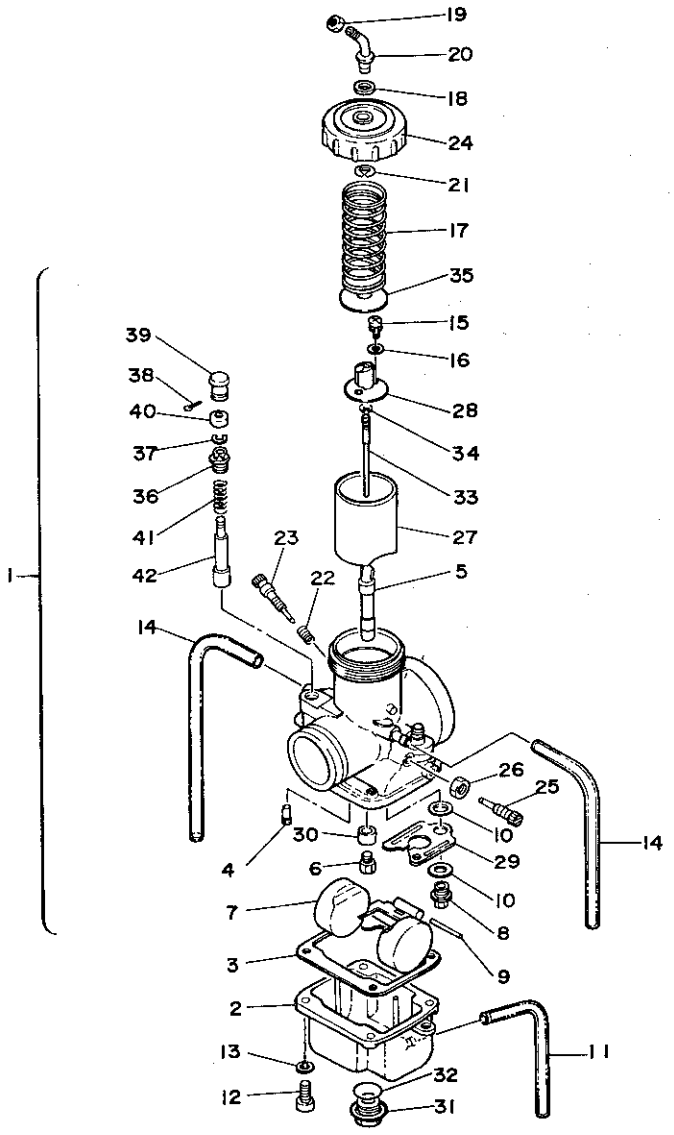


FIG. 5 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-14101-00	CARBURETOR ASSY 1	1	
2	3R4-14181-16	•BODY, float chamber 1	1	
3	363-14184-00	•GASKET, float chamber	1	
4	193-14142-50	•JET, Pilot (#50.0)	1	
5	510-14141-48	•NOZZLE, main	1	
6	137-14143-78	•JET, main (#390)	1	UR STD
	137-14143-76	•JET, main (#380)	1	UR
	137-14143-80	•JET, main (#400)	1	UR
7	2N7-14185-00	•FLOAT	1	
8	363-14190-35	•NEEDLE VALVE ASSY	1	
9	537-14186-00	•PIN, float	1	
10	239-14195-00	•WASHER, needle valve	2	
11	2K7-14197-00	•PIPE	1	
12	98501-05015	•SCREW, Pan head	4	
13	92902-05100	•WASHER, spring	4	
14	310-14197-00	•PIPE	2	
15	97602-03108	•SCREW, Pan head with washer	2	
16	92902-03600	•WASHER	2	
17	363-14131-00	•SPRING, throttle valve	1	
18	8F2-14147-00	•O-RING	1	
19	127-14161-00	•NUT, cable adjusting	1	
20	3R4-14155-00	•GUIDE, cable	1	
21	363-14137-00	•CLIP	1	
22	127-14134-00	•SPRING, air adjusting	1	
23	152-14123-00	•SCREW, air adjusting	1	
24	3R4-14158-00	•TOP, mixing chamber	1	
25	2A0-14122-00	•SCREW, throttle	1	
26	802-14161-00	•NUT, cable adjusting	1	

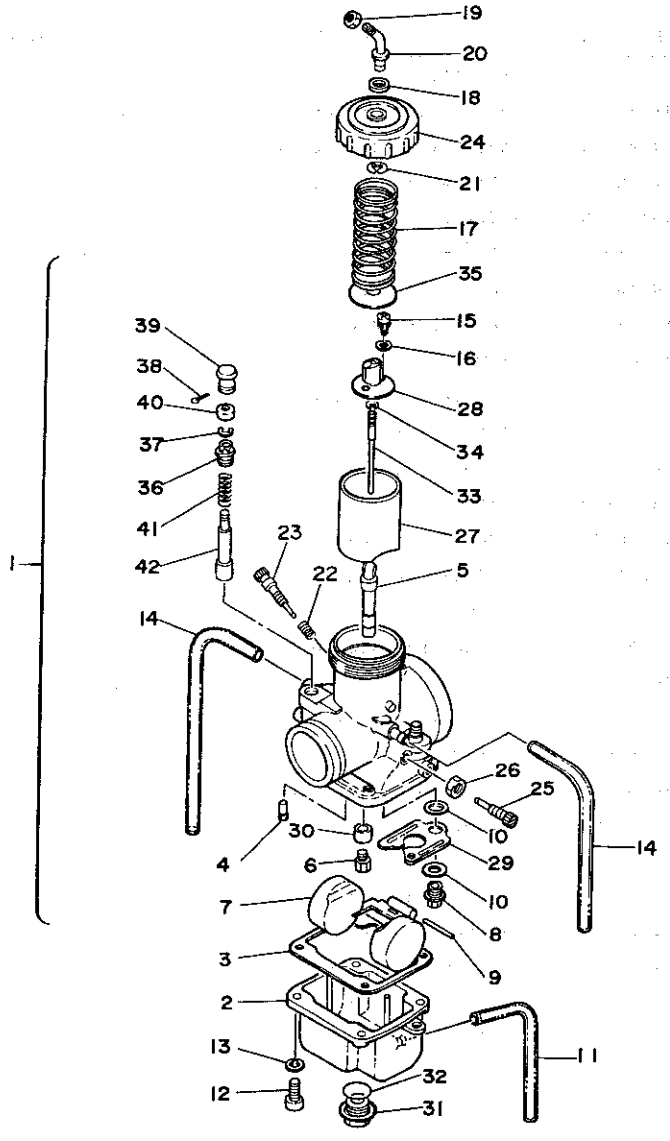


FIG. 5 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	510-14112-30	•VALVE, throttle 1	1	
28	509-14274-00	•CONNECTOR	1	
29	3R4-14146-00	•PLATE	1	
30	2X8-14153-00	•WASHER, main Jet	1	
31	510-14115-00	•PLUG, screw	1	
32	558-14147-00	•O-RING	1	
33	239-14116-16	•NEEDLE	1	
34	164-14137-00	•CLIP	1	
35	509-14136-00	•SEAT, spring	1	
36	152-14174-00	•CAP, Plunger	1	
37	353-14138-00	•CLIP, Plunger	1	
38	91402-16015	•PIN, cotter	1	
39	737-14261-00	•HOLDER	1	
40	637-14173-00	•COVER, Plunger cap	1	
41	156-14135-00	•SPRING, Plunger	1	
42	737-14171-00	•PLUNGER, starter	1	

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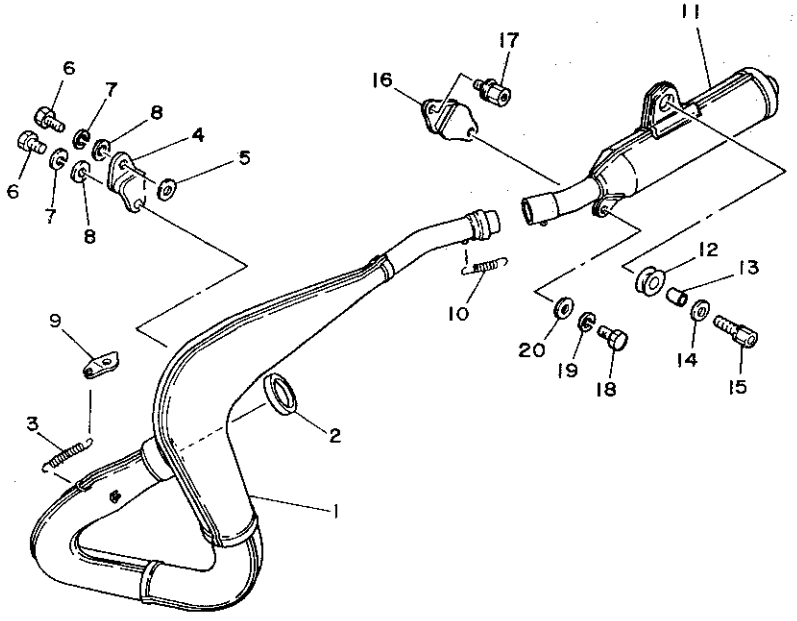
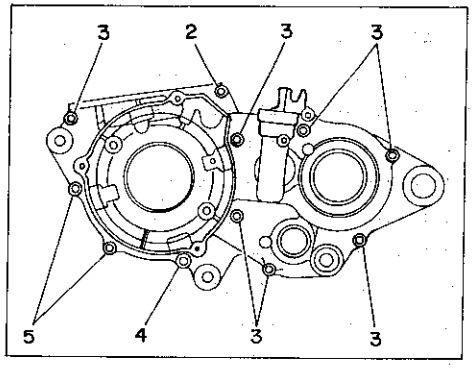


FIG. 6 EXHAUST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-14610-00	EXHAUST PIPE ASSY 1	1	
2	3R4-14613-00	GASKET, exhaust PiPe	1	
3	90507-20030	SPRING, tension	3	
4	3R4-14781-02	STAY, muffler 2	1	
5	92901-08200	WASHER, Plain	1	
6	97301-08020	BOLT	2	
7	92901-08100	WASHER, sPring	2	
8	92901-08600	WASHER, Plate	2	
9	3R5-14619-00	HOOK, sPring	1	
10	90506-20223	SPRING, tension	1	
11	3R5-14753-00	SILENCER, exhaust	1	
12	565-14747-00	DAMPER, muffler	1	
13	90387-08258	COLLAR	1	
14	156-24186-00	WASHER, sPecial	1	
15	90109-08512	BOLT	1	
16	565-14771-00	STAY, muffler 1	1	
17	90109-06551	BOLT	1	
18	97301-06016	BOLT	1	
19	92901-06100	WASHER, sPring	1	
20	92901-06600	WASHER, Plate	1	



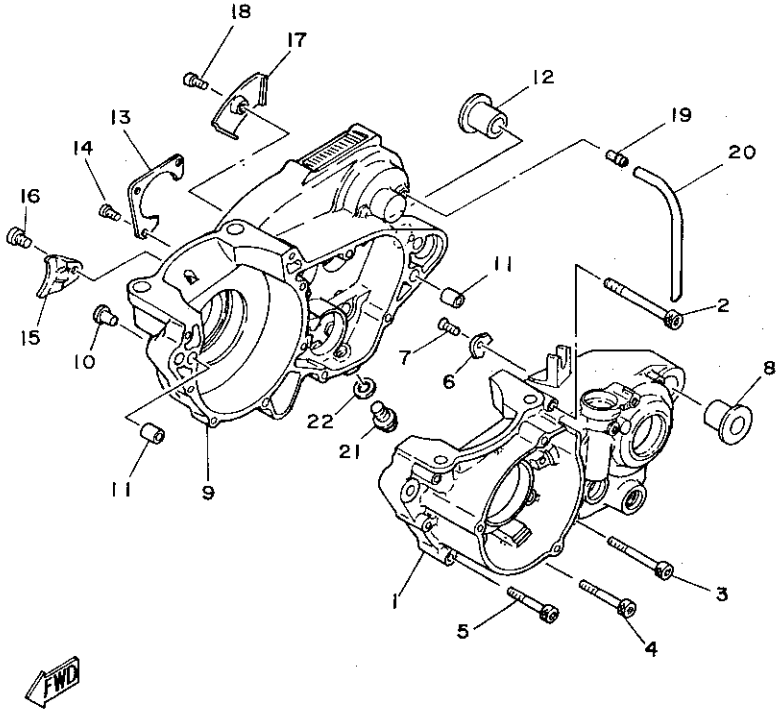


FIG. 7 CRANKCASE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-15111-00	CRANKCASE 1	1	
2	91316-06075	BOLT	1	
3	91316-06060	BOLT	7	
4	91316-06050	BOLT	1	
5	91316-06045	BOLT	2	
6	3R4-15383-00	PLATE, bearing cover	1	
7	92701-06012	SCREW, flat head	1	
8	90387-16776	COLLAR	1	
9	3R5-15121-00	CRANKCASE 2	1	
10	90338-07011	PLUG	1	
11	91810-05016	PIN, dowel	4	
12	90387-16776	COLLAR	1	
13	3R4-15381-00	PLATE, bearing cover	1	
14	92501-06012	SCREW, Pan head	3	
15	3R4-15118-00	HOLDER	1	
16	92501-08010	SCREW, Pan head	1	
17	3R4-15113-00	PLATE	1	
18	92501-06012	SCREW, Pan head	1	
19	137-13115-00	CONNECTOR, suction PiPe	1	
20	90445-08376	HOSE	1	
21	90340-12059	PLUG, straight screw	1	
22	90430-12038	GASKET	1	

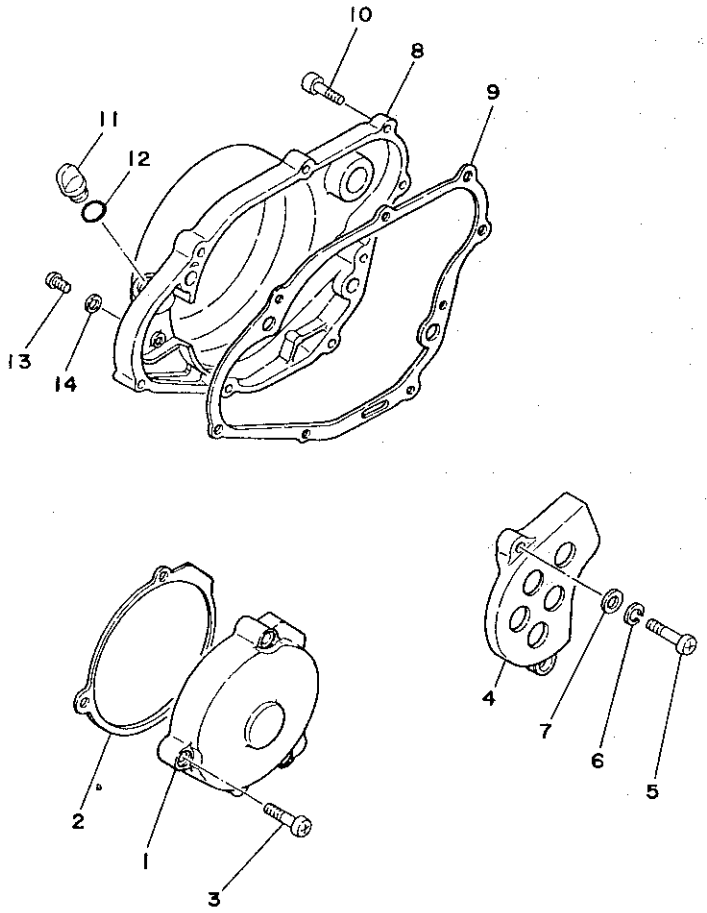


FIG. 8 CRANKCASE COVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-15411-00	COVER, crankcase 1	1	
2	3R5-15451-00	GASKET, crankcase cover	1	
3	92506-06035	SCREW, Pan head	3	
4	3R4-15421-00	COVER, crankcase 2	1	
5	92506-06025	SCREW, Pan head	1	
6	92906-06100	WASHER, spring	1	
7	92906-06600	WASHER, Plate	1	
8	3R4-15431-00	COVER, crankcase 3	1	
9	3R4-15462-00	GASKET, crankcase cover 3	1	
10	91316-06025	BOLT	8	
11	1G8-15362-00	PLUG, oil level	1	
12	93210-14104	O-RING	1	
13	92506-06008	SCREW, Pan head	1	
14	90430-06016	GASKET	1	

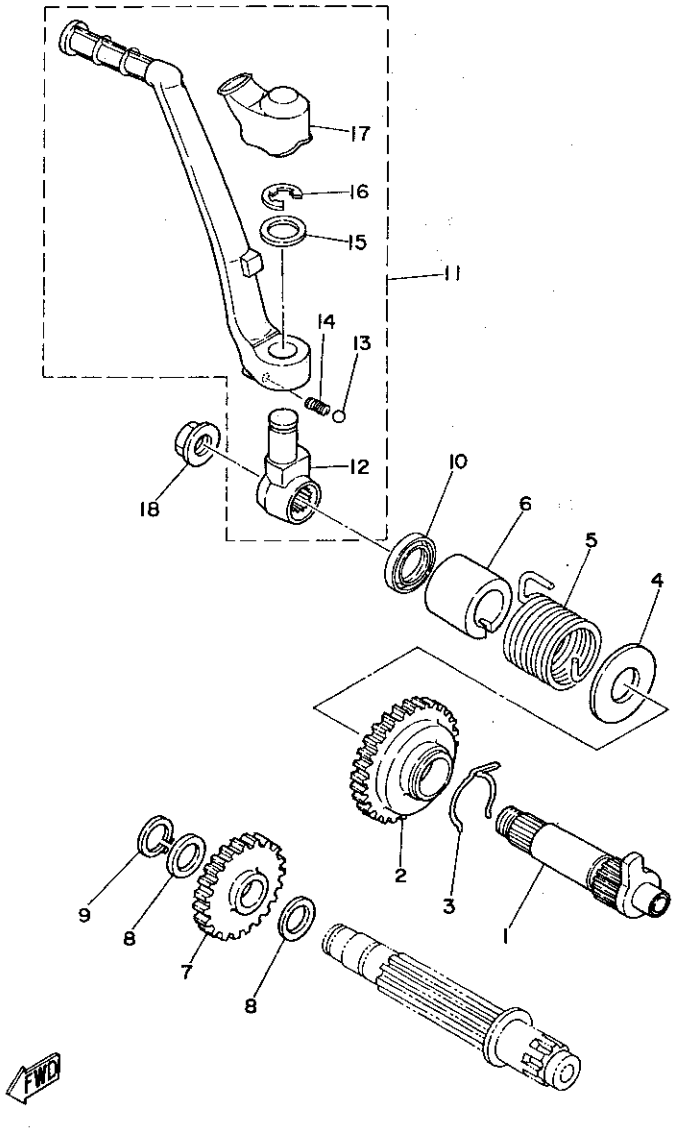


FIG. 9 KICK STARTER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-15660-00	KICK AXLE ASSY	1	
2	3R4-15641-00	GEAR, kick (26T)	1	
3	90468-26048	CLIP	1	
4	90201-20358	WASHER, Plate	1	
5	90508-30422	SPRING, torsion	1	
6	3R4-15664-00	GUIDE, sPring	1	
7	3R4-15651-00	GEAR, sProcket idle (21T)	1	
8	90201-17545	WASHER, Plate	2	
9	93410-17008	CIRCLIP	1	
10	93109-20014	OIL SEAL	1	
11	3R4-15620-00	KICK CRANK ASSY	1	
12	3R4-15621-01	•BOSS, kick crank	1	
13	93507-32009	•BALL	1	
14	90501-12081	•SPRING, comPression	1	
15	90201-15234	•WASHER, Plate	1	
16	93430-10016	•CIRCLIP	1	
17	2K7-15618-00	•COVER, kick lever	1	
18	90179-12244	NUT	1	

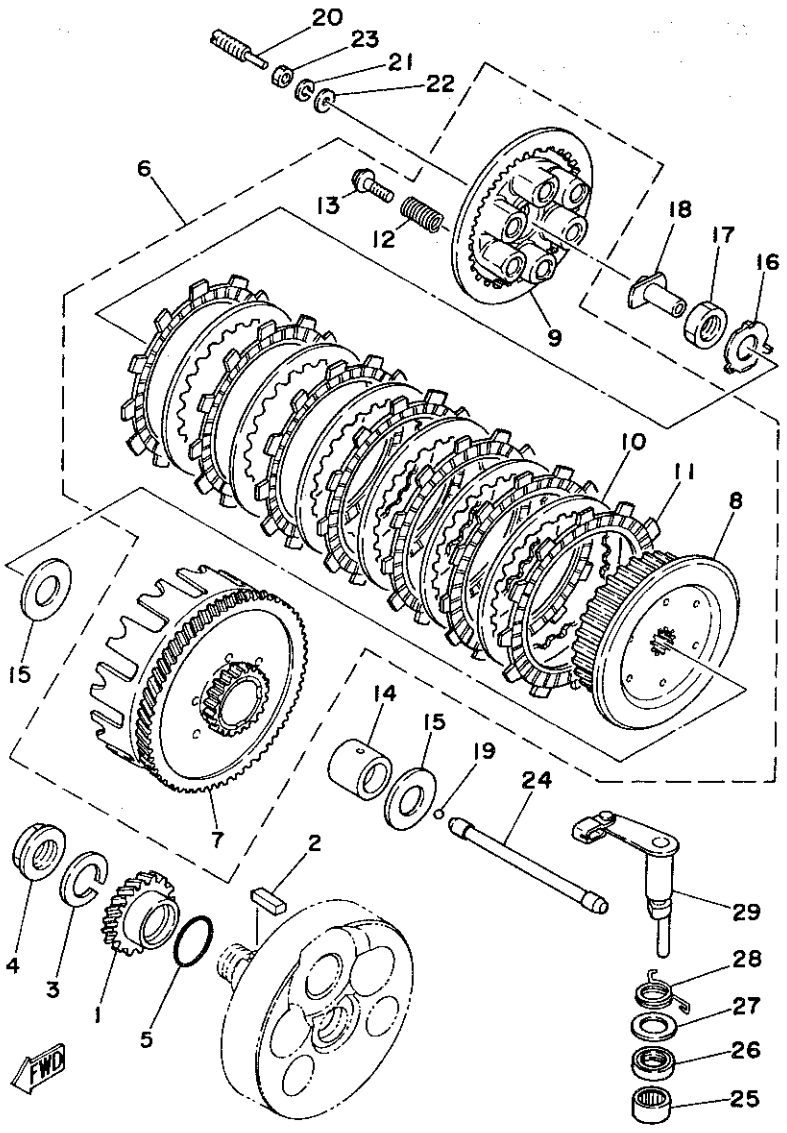


FIG. 10 CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-16111-00	GEAR, Primary drive (24T)	1	
2	90282-07019	KEY, straight	1	
3	92901-18100	WASHER, spring	1	
4	90170-18089	NUT	1	
5	93210-29282	O-RING	1	
6	3R5-16300-00	CLUTCH ASSY	1	
7	3R4-16150-00	•PRIMARY DRIVEN GEAR COMP.(63T)	1	
8	3R4-16371-00	•BOSS, clutch	1	
9	1M1-16351-00	•PLATE, Pressure 1	1	
10	168-16325-00	•PLATE, clutch 2	6	
11	383-16321-00	•PLATE, friction	7	
12	90501-24408	•SPRING, compression	6	
13	90159-06016	•SCREW, with washer	6	
14	2K7-16181-00	SPACER 1	1	
15	2K7-16154-00	PLATE, thrust 1	2	
16	90215-20125	WASHER, lock	1	
17	90170-20255	NUT	1	
18	3R4-16356-00	ROD, Push 1	1	
19	93515-32029	BALL	1	
20	90149-08143	SCREW	1	
21	92901-08100	WASHER, spring	1	
22	90201-08092	WASHER, Plate	1	
23	95311-08700	NUT	1	
24	3R5-16357-00	ROD, Push 2	1	
25	93315-21721	BEARING, cylindrical	1	
26	93102-17004	OIL SEAL	1	
27	90201-17327	WASHER, Plate	1	

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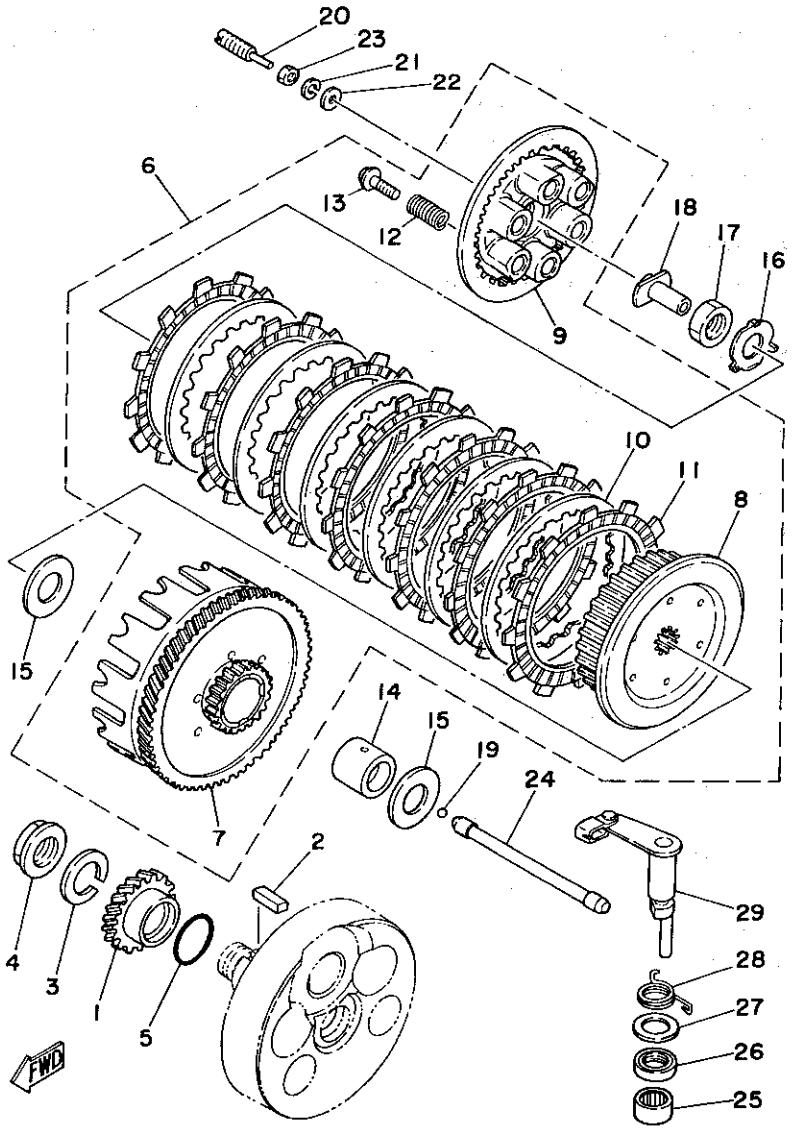


FIG. 10 CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	90508-14423	SPRING, torsion	1	
29	3R4-16380-01	PUSH LEVER ASSY	1	

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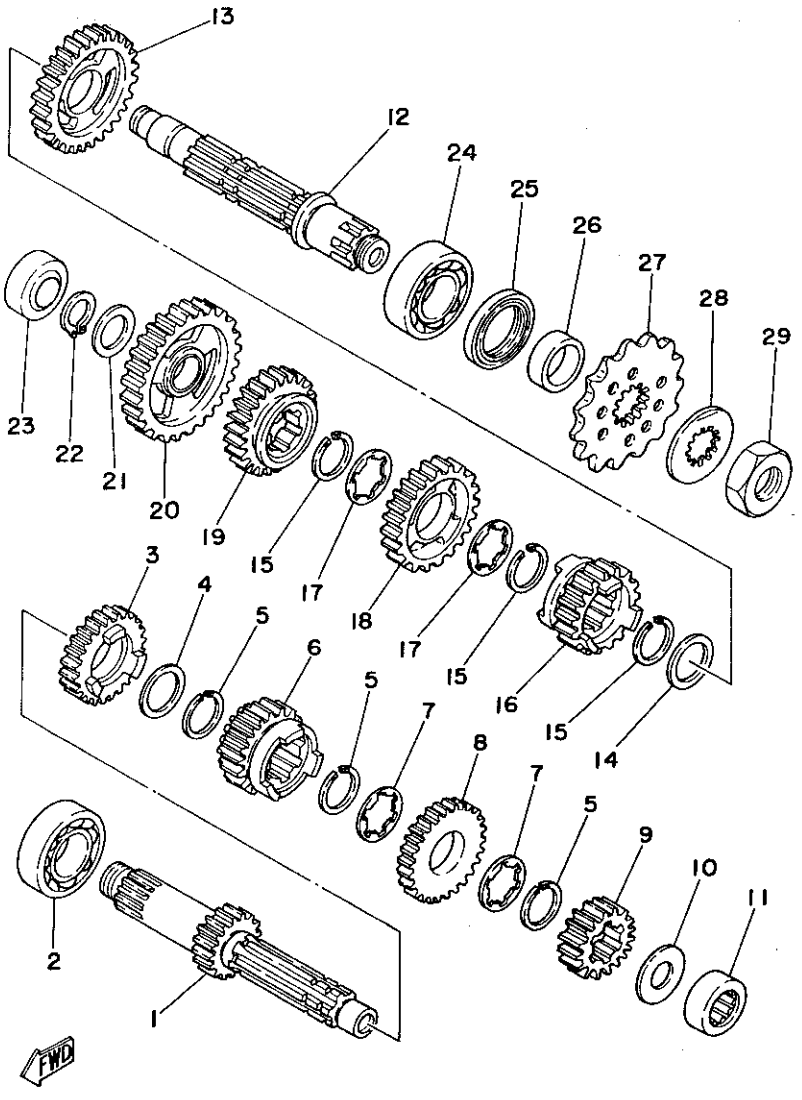


FIG. 11 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-17411-00	AXLE, main (14T)	1	
2	93306-20540	BEARING	1	
3	3R5-17141-00	GEAR, 4th Pinion (22T)	1	
4	90201-25287	WASHER, Plate	1	
5	93440-25019	CIRCLIP	3	
6	3R5-17131-00	GEAR, 3rd Pinion (19T)	1	
7	90209-22082	WASHER	2	
8	3R5-17151-00	GEAR, 5th Pinion (24T)	1	
9	3R5-17121-00	GEAR, 2nd Pinion (16T)	1	
10	90201-20278	WASHER, Plate	1	
11	93311-62035	BEARING, cylindrical	1	
12	3R5-17421-00	AXLE, drive	1	
13	3R5-17221-00	GEAR, 2nd wheel (28T)	1	
14	90201-25287	WASHER, Plate	1	
15	93440-25019	CIRCLIP	3	
16	3R5-17251-00	GEAR, 5th wheel (20T)	1	
17	90209-22082	WASHER	2	
18	3R5-17231-00	GEAR, 3rd wheel (25T)	1	
19	2X5-17241-00	GEAR, 4th wheel (23T)	1	
20	3R5-17211-00	GEAR, 1st wheel (30T)	1	
21	90201-20278	WASHER, Plate	1	
22	93410-20038	CIRCLIP	1	
23	93311-62035	BEARING, cylindrical	1	
24	93306-20544	BEARING	1	
25	93102-32136	OIL SEAL	1	
26	90387-25663	COLLAR	1	
27	1W4-17461-40	SPROCKET, drive (14T)	1	UR STD
	1W4-17461-30	SPROCKET, drive (13T)	1	UR

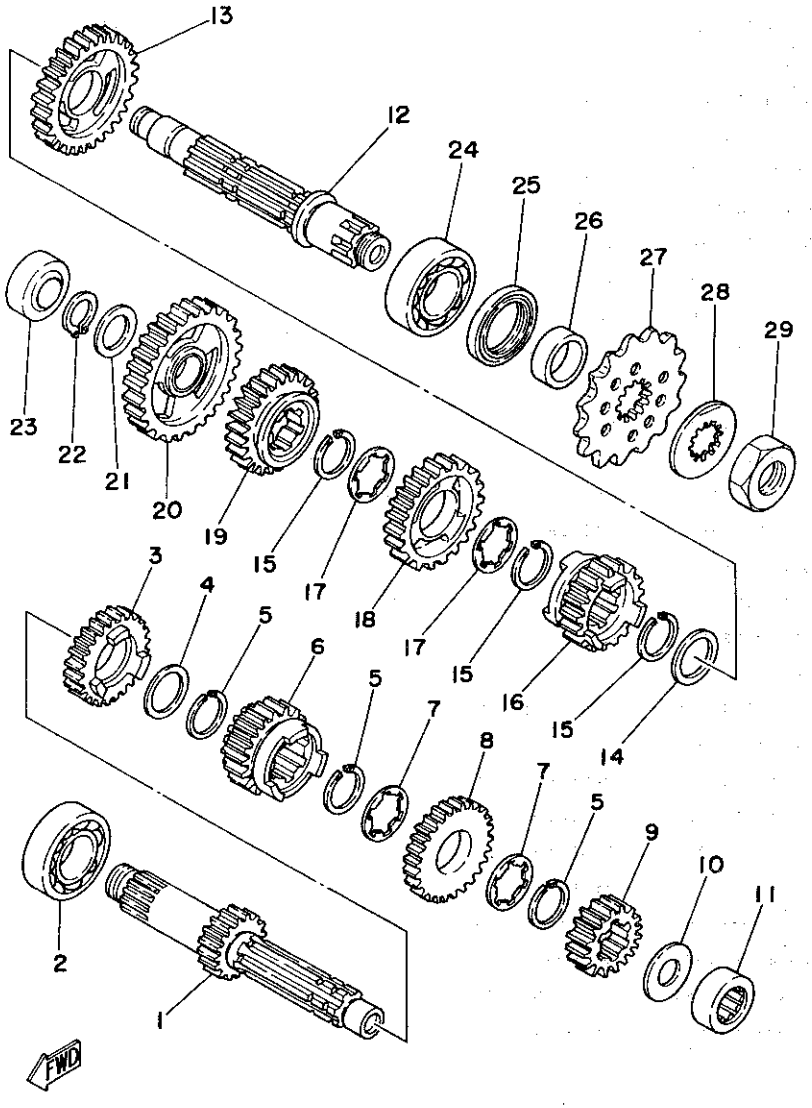


FIG. 11 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	1W4-17461-50	SPROCKET, drive (15T)	1	UR
28	90215-21121	WASHER, lock	1	
29	90179-20255	NUT	1	

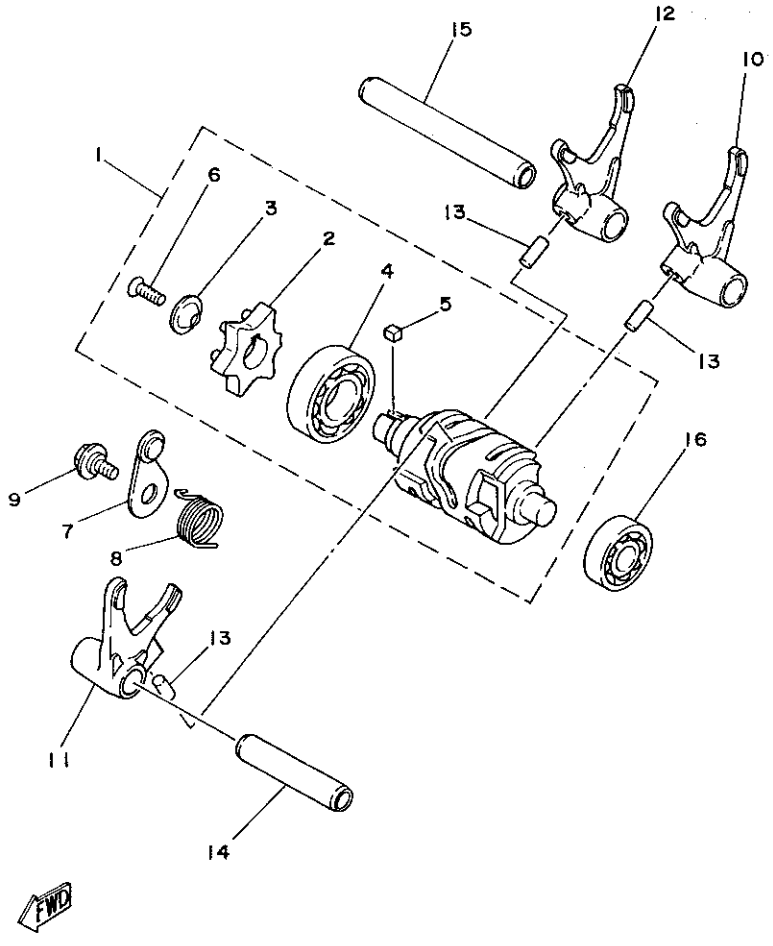
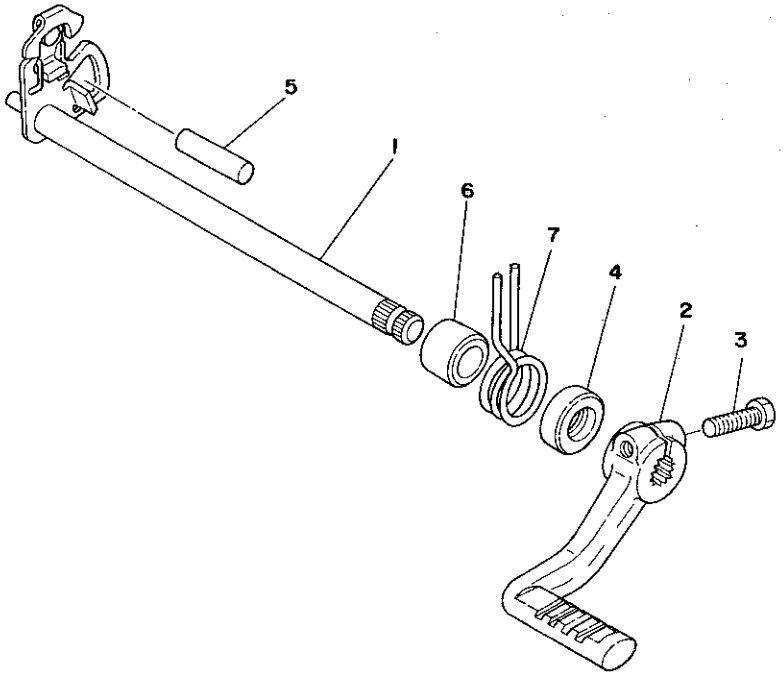


FIG. 12 SHIFT CAM•FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-18540-00	SHIFT CAM ASSY	1	
2	3R4-18185-00	•SEGMENT	1	
3	3R4-18561-00	•PLATE, side 1	1	
4	93306-00421	•BEARING	1	
5	90282-04036	•KEY, straight	1	
6	98701-05016	•SCREW, flat head	1	
7	3R4-18140-00	STOPPER LEVER ASSY	1	
8	90508-26421	SPRING, torsion	1	
9	1W1-18177-00	BOLT, stopper	1	
10	3R5-18511-00	FORK, shift 1	1	
11	3R5-18512-00	FORK, shift 2	1	
12	3R5-18513-00	FORK, shift 3	1	
13	93606-14154	PIN, dowel	3	
14	3R4-18531-00	BAR, shift fork guide 1	1	
15	3R4-18535-00	BAR, shift fork guide 2	1	
16	93306-20107	BEARING (B6201)	1	

FIG. 13 SHIFT SHAFT.PEDAL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-18101-01	SHIFT SHAFT ASSY	1	
2	3R5-18111-00	PEDAL, shift	1	
3	97321-06025	BOLT	1	
4	93101-12004	OIL SEAL	1	
5	93608-25150	PIN, dowel	1	
6	90560-12171	SPACER	1	
7	90508-32374	SPRING, torsion	1	





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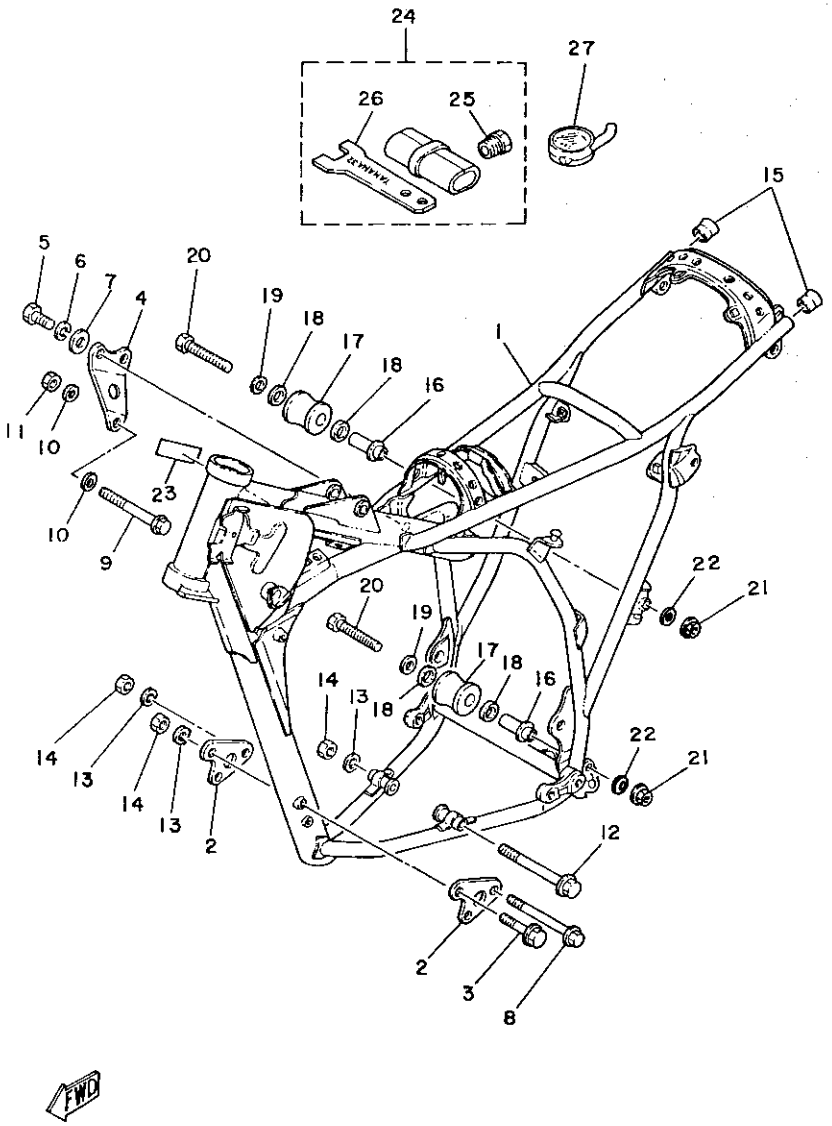
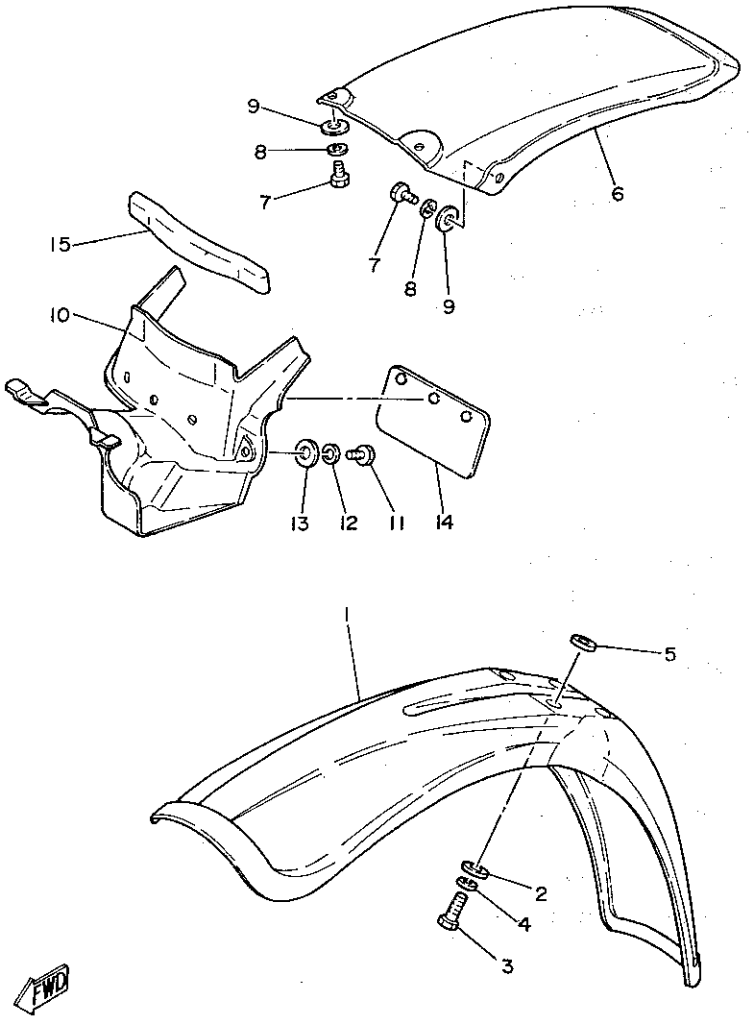


FIG. 14 FRAME. TOOL

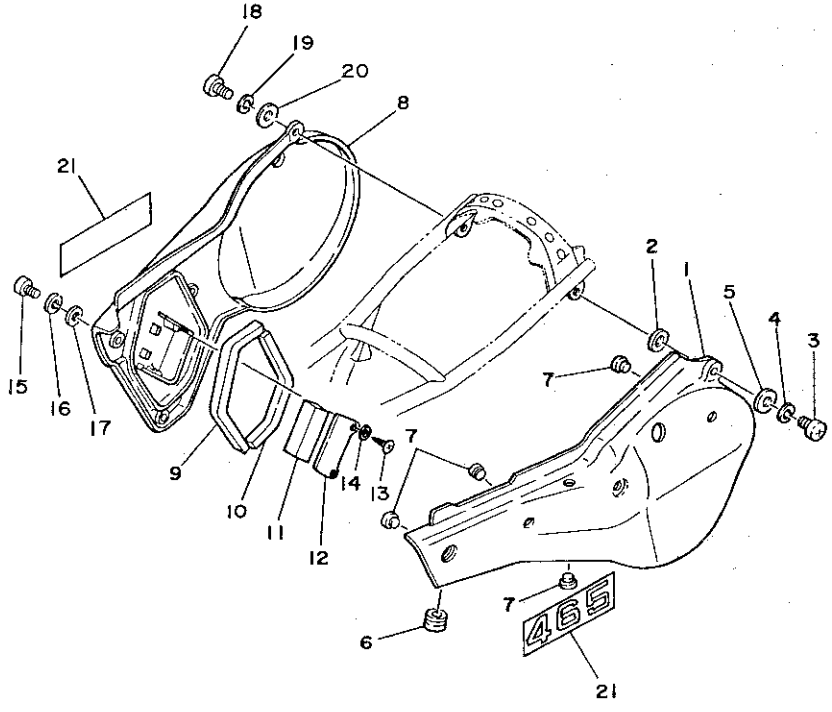
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-21110-00-33	FRAME COMP	1	yamaha black
2	3R4-21415-00	BRACKET, front upper 1	2	
3	95801-08075	BOLT, flange	2	
4	3R5-21425-00	BRACKET, rear upper 1	1	
5	97301-08025	BOLT	2	
6	92901-08100	WASHER, spring	2	
7	92901-08600	WASHER, plate	2	
8	95811-08075	BOLT, flange	1	
9	95811-10055	BOLT, flange	1	
10	92901-10200	WASHER, plain	2	
11	95601-10100	NUT, u	1	
12	95811-08165	BOLT, flange	1	
13	92901-08200	WASHER, plain	4	
14	90185-08054	NUT, self-locking	4	
15	90339-13005	PLUG	2	
16	2K7-2148A-00	SHAFT	2	
17	2K6-22178-00	TENSIONER	2	
18	90201-13202	WASHER, plate	4	
19	92901-08200	WASHER, plain	2	
20	97301-08055	BOLT	2	
21	95702-08300	NUT, flange	2	
22	92901-08600	WASHER, plate	2	
23	3R4-2139W-00	COVER	1	
24	2K7-28100-10	TOOL KIT	1	
25	2K7-85555-00	•PULLER, rotor	1	
26	1W1-28135-10	•SPANNER, special	1	
27	2X4-2811A-00	GAUGE, air	1	

FIG. 15 FRONT FENDER.REAR FENDER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R8-21511-00	FENDER, front	1	clean white
2	90201-06067	WASHER, Plate	4	
3	97302-06020	BOLT	4	
4	92902-06100	WASHER, spring	4	
5	90209-06187	WASHER	4	
6	3R4-21611-10	FENDER, rear	1	clean white
7	97301-06015	BOLT	4	
8	92902-06100	WASHER, spring	4	
9	90201-06067	WASHER, Plate	4	
10	3R4-21629-00	GUARD, mud	1	
11	97301-06015	BOLT	2	
12	92902-06100	WASHER, spring	2	
13	90201-06067	WASHER, Plate	2	
14	1M1-21621-00	FLAP	1	
15	565-21746-00	SEAL, mud guard	1	

FIG. 16 SIDE COVER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-21711-10-98	COVER, side (L.H)	1	low gloss black /clean white
2	92902-08200	WASHER	2	
3	92501-06015	SCREW, Pan head	2	
4	92901-06100	WASHER, sPring	2	
5	90201-06571	WASHER, Plate	2	
6	90480-12053	GROMMET	1	
7	431-24181-00	DAMPER, locating 1	4	
8	3R4-21721-10-98	COVER, side (R.H)	1	low gloss black /clean white
9	3R4-21746-00	DAMPER	1	
10	3R8-21746-00	DAMPER	1	
11	3R4-21732-00	SEAL 1	1	
12	3R4-2172A-00	PANEL 1	1	
13	97702-40512	SCREW, taPPing	2	
14	92902-04200	WASHER, Plain	2	
15	92501-06012	SCREW, Pan head	3	
16	92901-06100	WASHER, sPring	3	
17	92901-06200	WASHER, Plain	3	
18	92501-06015	SCREW, Pan head	1	
19	92901-06100	WASHER, sPring	1	
20	90201-06571	WASHER, Plate	1	
21	3R5-21737-00	EMBLEM	2	

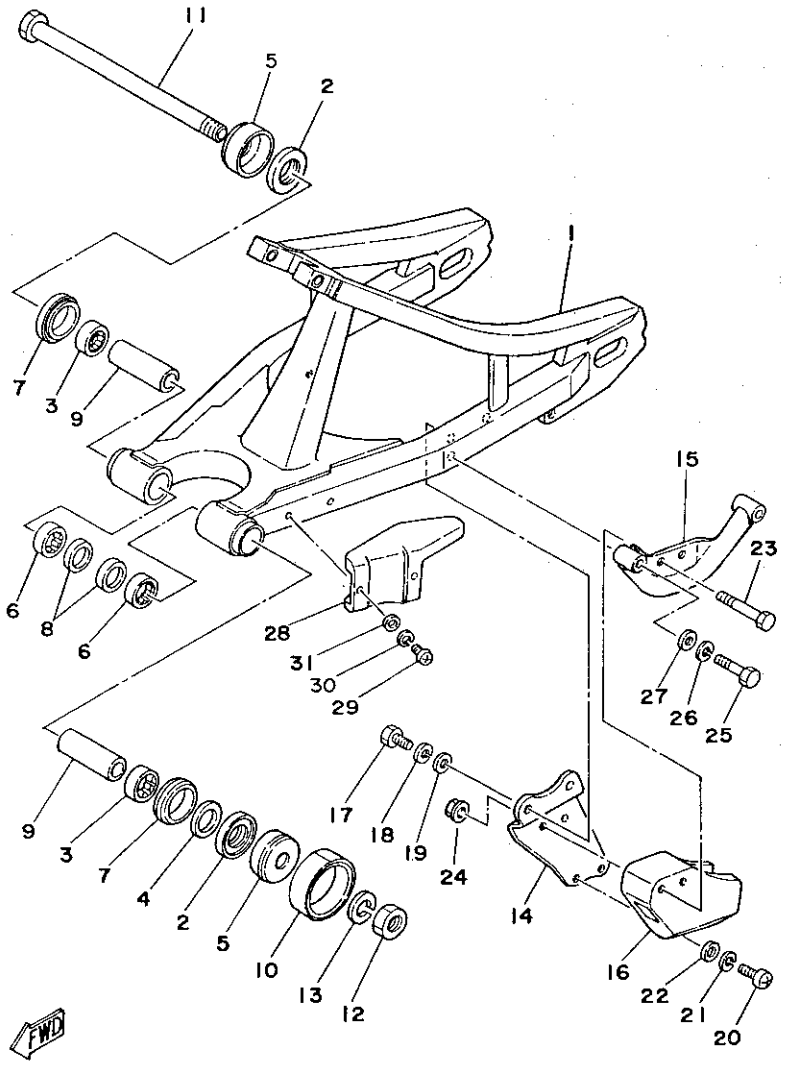


FIG. 17 REAR ARM

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-22110-00-35	REAR ARM COMP.	1	silver
2	93342-22208	BEARING	2	
3	93317-22214	BEARING, cylindrical	2	
4	648-45533-00-03	SHIM (0.3T)	1	UN
5	3R4-22129-00	COVER, thrust 2	2	
6	90386-22097	BUSH	2	
7	93108-35004	OIL SEAL	2	
8	93109-22018	OIL SEAL	2	
9	90380-16077	BUSH, solid	2	
10	2W6-22151-00	SEAL, guard	1	
11	3R4-22141-00	SHAFT, Pivot	1	
12	90170-16111	NUT	1	
13	92901-16100	WASHER, spring	1	
14	2X4-22179-00	ARM, tensioner	1	
15	3R5-22153-00	GUARD, chain	1	
16	2X4-22199-00	SUPPORT, chain	1	
17	97301-08016	BOLT	2	
18	92901-08100	WASHER, spring	2	
19	92901-08600	WASHER, Plate	2	
20	92501-06020	SCREW, Pan head	2	
21	92901-06100	WASHER, spring	2	
22	92901-06600	WASHER, Plate	2	
23	97301-06050	BOLT	2	
24	95702-06300	NUT, flange	2	
25	97301-08035	BOLT	2	
26	92901-08100	WASHER, spring	2	
27	92901-08600	WASHER, Plate	2	
28	3R4-22147-00	PROTECTOR, chain	1	

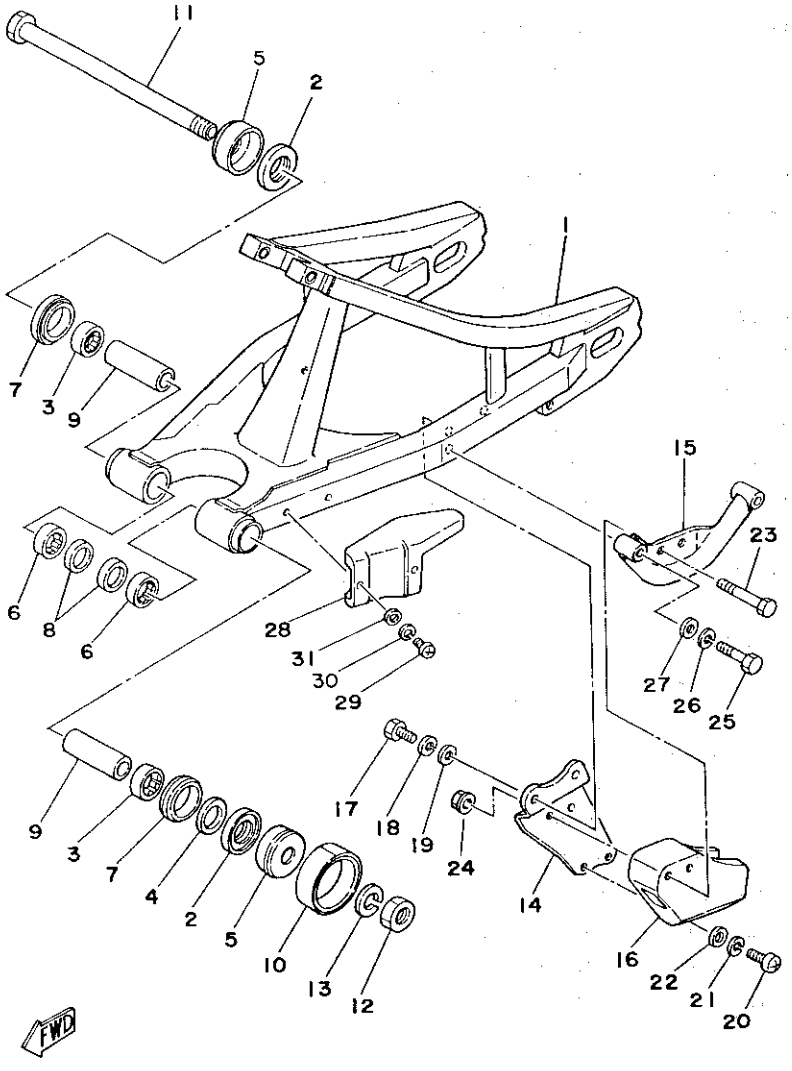


FIG. 17 REAR ARM

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	98501-05010	SCREW, Pan head	2	
30	92901-05100	WASHER, sPring	2	
31	92901-05200	WASHER, Plain	2	

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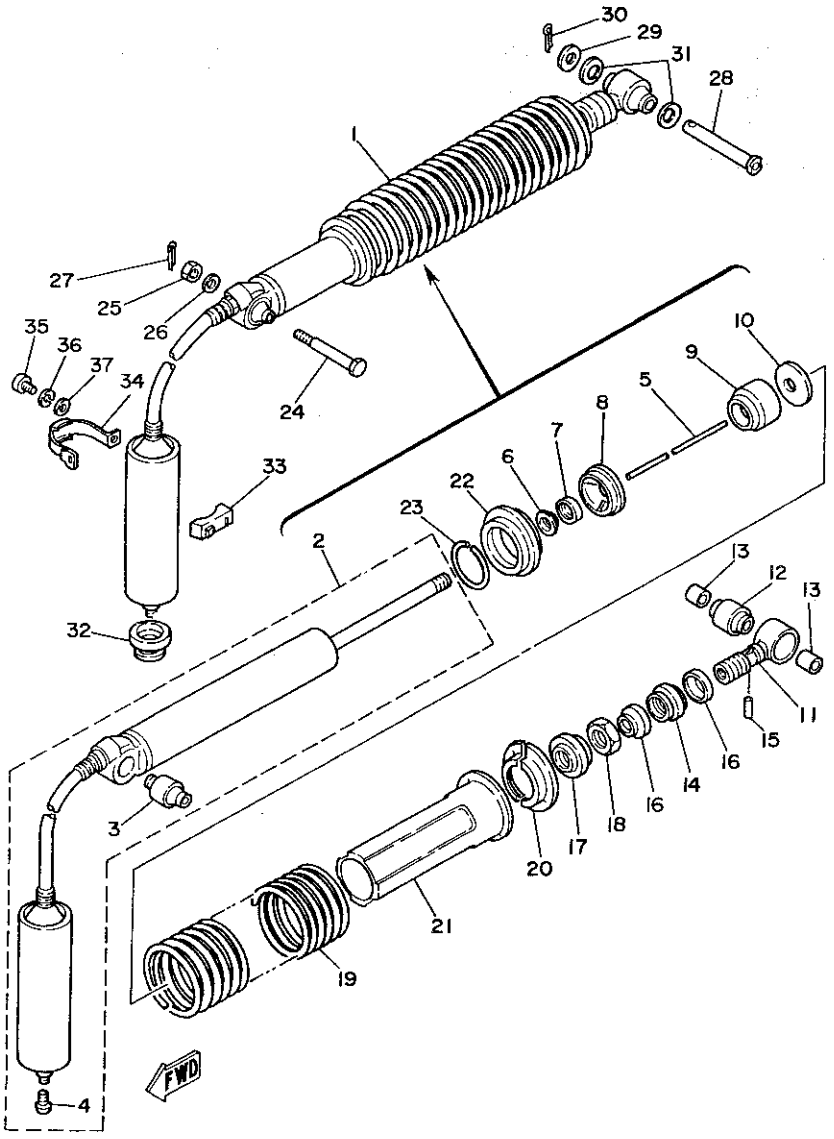


FIG. 18 REAR SUSPENSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-22210-00	SHOCK ABSORBER ASSY, rear	1	
2	3R4-22401-00	•DUMPER SUB ASSY	1	
3	1W1-22216-00	••BUSH, rear shock absorber	1	
4	98501-04005	••SCREW, Pan head	1	
5	3R4-22489-00	•ROD, Push	1	
6	3R4-22475-00	•SEAL, dust	1	
7	3R4-22473-00	•HOUSING, seal ring	1	
8	3R4-22472-00	•CAP, case	1	
9	1W1-22493-00	•STOPPER, bumP	1	
10	3R4-22228-00	•SUPPORT, bumP stoP	1	
11	3R4-22409-00	•UPPER BRACKET SUB ASSY	1	
12	3R4-22226-00	•BUSH, shock absorber lower	1	
13	90380-12051	•BUSH, solid	2	
14	3R4-22497-00	•NUT, adjusting	1	
15	93604-26132	•PIN, dowel	1	
16	3R4-22221-01	•COVER	2	
17	3R4-22213-00	•SEAT, sPring uPPer	1	
18	90170-20213	•NUT	1	
19	3R4-22212-00	•SPRING	1	
20	3R4-22214-00	•GUIDE, sPring 1	2	
21	3R4-22224-00	•GUIDE, sPring 2	1	
22	3R4-22223-00	•SEAT, sPring lower	1	
23	93440-50078	•CIRCLIP	1	
24	90109-10550	BOLT	1	
25	95302-10700	NUT	1	
26	92902-10600	WASHER, Plate	1	
27	91401-20025	PIN, cotter	1	
28	90240-12074	PIN, clevis	1	

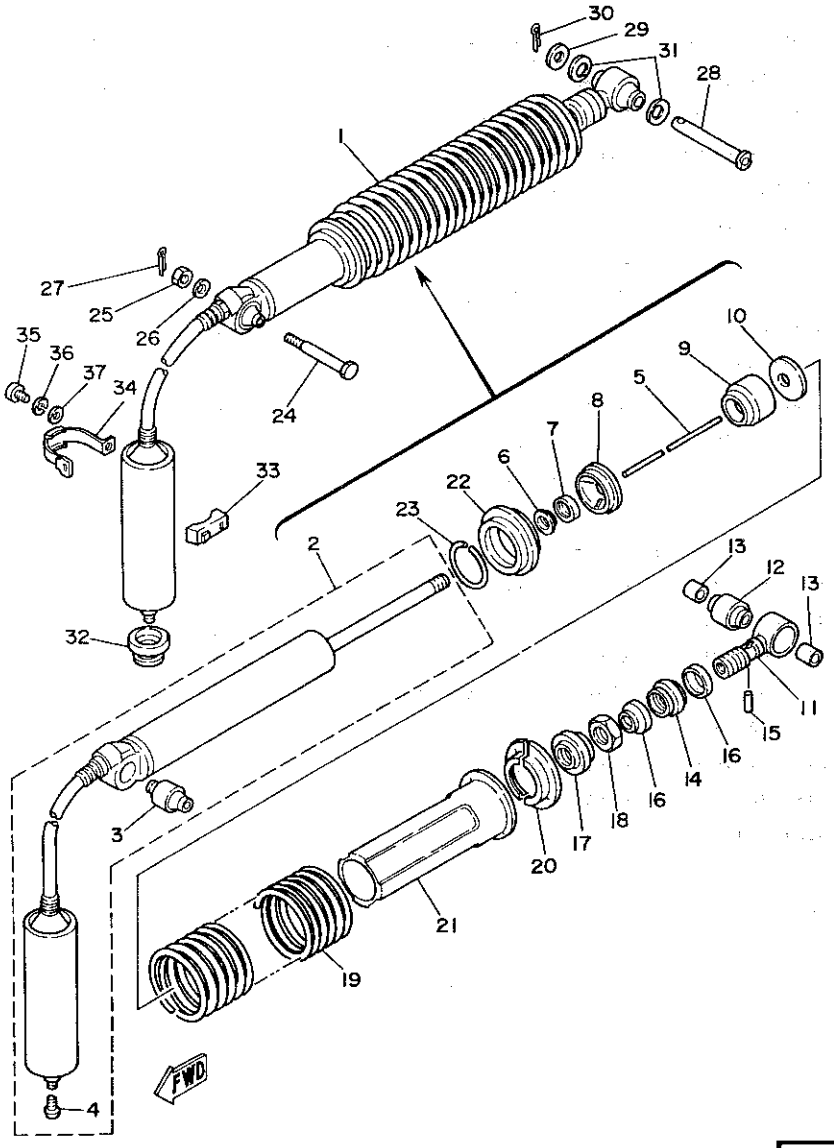


FIG. 18 REAR SUSPENSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92901-12600	WASHER, Plate	1	
30	91401-30022	PIN, cotter	1	
31	1W1-22128-00	COVER, thrust 1	2	
32	90480-22263	GROMMET	1	
33	3R4-22261-00	DAMPER, sub tank	1	
34	3R4-22262-00	HOLDER, sub tank	1	
35	92502-06016	SCREW, Pan head	1	
36	92902-06100	WASHER, sPring	1	
37	92902-06600	WASHER	1	

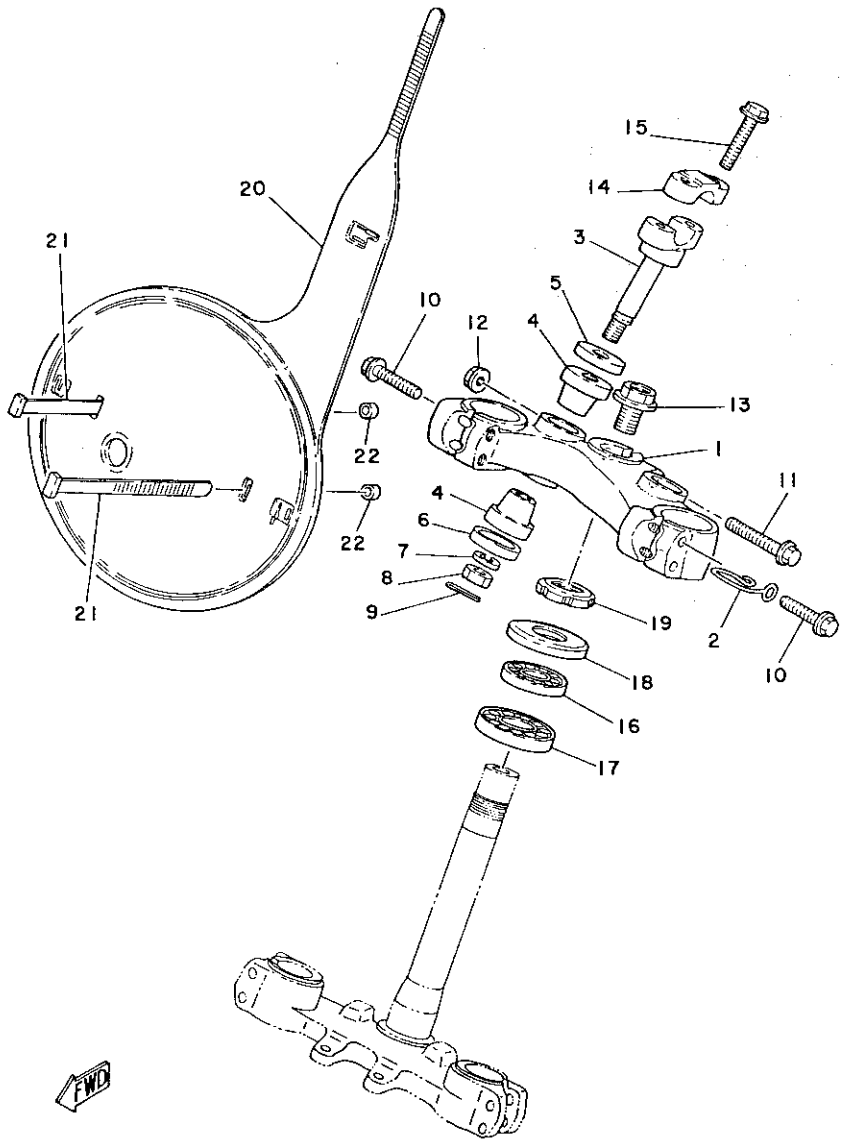


FIG. 19 STEERING

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-23435-00-98	CROWN, handle	1	low gloss black
2	3R4-23317-00	HOLDER, cable	1	
3	3R4-23442-00-98	HOLDER, handle lower	2	low gloss black
4	1E6-23434-00	HOLDER, damper	4	
5	90209-12143	WASHER	2	
6	90209-10195	WASHER	2	
7	92901-10100	WASHER, spring	2	
8	95302-10700	NUT	2	
9	91402-20018	PIN, cotter	2	
10	95821-08040	BOLT, flange	4	
11	95821-08055	BOLT, flange	1	
12	95701-08100	NUT, flange	1	
13	90105-14136	BOLT, washer based	1	
14	1E6-23441-00-98	HOLDER, handle upper	2	low gloss black
15	95821-08035	BOLT, flange	4	
16	93332-00001	BEARING	1	
17	93332-00008	BEARING	1	
18	1W1-23416-00	COVER, ball race 2	1	
19	90179-25033	NUT	1	
20	3R4-23485-10	PLATE, number	1	
21	2X4-23489-00	BAND	2	
22	90446-09158	HOSE	2	

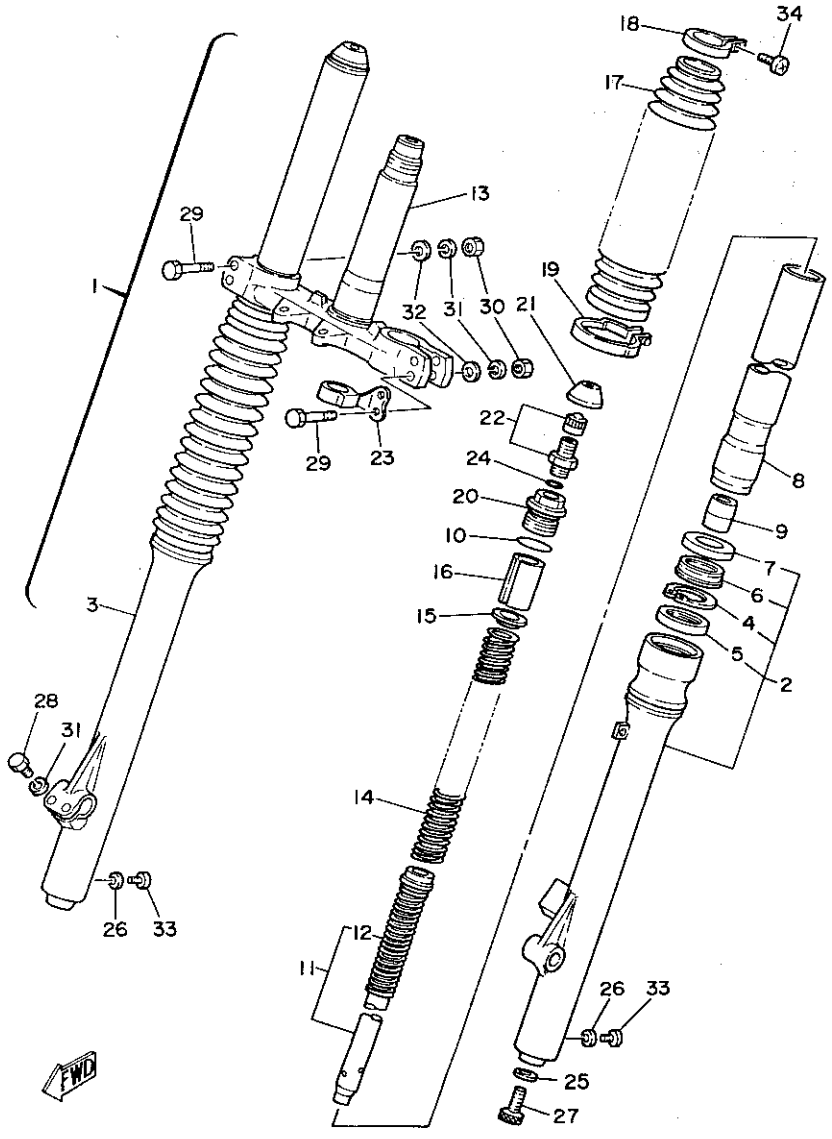


FIG. 20 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-23101-M0	FRONT FORK ASSY	1	
2	3R4-23126-L0	•TUBE, outer 1	1	
3	3R4-23136-L0	•TUBE, outer 2	1	
4	3R4-23153-00	••RING, snap	2	
5	1W4-23145-L0	••OIL SEAL	2	
6	3R4-23144-00	••SEAL, dust	2	
7	3R4-23148-00	••COVER, dust seal	2	
8	3R4-23124-L0	•TUBE, inner 1	2	
9	3R4-23173-L0	•SPINDLE, taper	2	
10	1W4-23114-L0	•GASKET	2	
11	3R4-23170-L0	•CYLINDER COMP., front fork	2	
12	1W4-23151-L0	••SPRING, rebound	2	
13	2X4-23340-L0-33	•UNDER BRACKET COMP.	1	yamaha black
14	3R4-23141-L0	•SPRING, front fork	2	
15	1W4-23142-L0	•SEAT, spring upper	2	
16	1W4-23118-L0	•SPACER	2	
17	3R4-23191-M0	•BOOT	2	
18	341-92090-60	•BAND, boot	2	
19	1W4-23489-L0	•BAND	2	
20	1W4-23111-L1	•BOLT, cap	2	
21	1W1-23168-L0	•WASHER, outer tube	2	
22	509-23190-L0	•AIR VALVE COMP.	2	
23	3R4-23389-00	•GUIDE, cable	1	
24	509-23163-L0	•O-RING	2	
25	2R8-23158-L0	•GASKET	2	
26	122-23129-00	•GASKET, drain plug	2	
27	3R4-23181-L0	•BOLT, hexagon socket head	2	
28	1W4-23128-L0	•BOLT, axle holder	2	

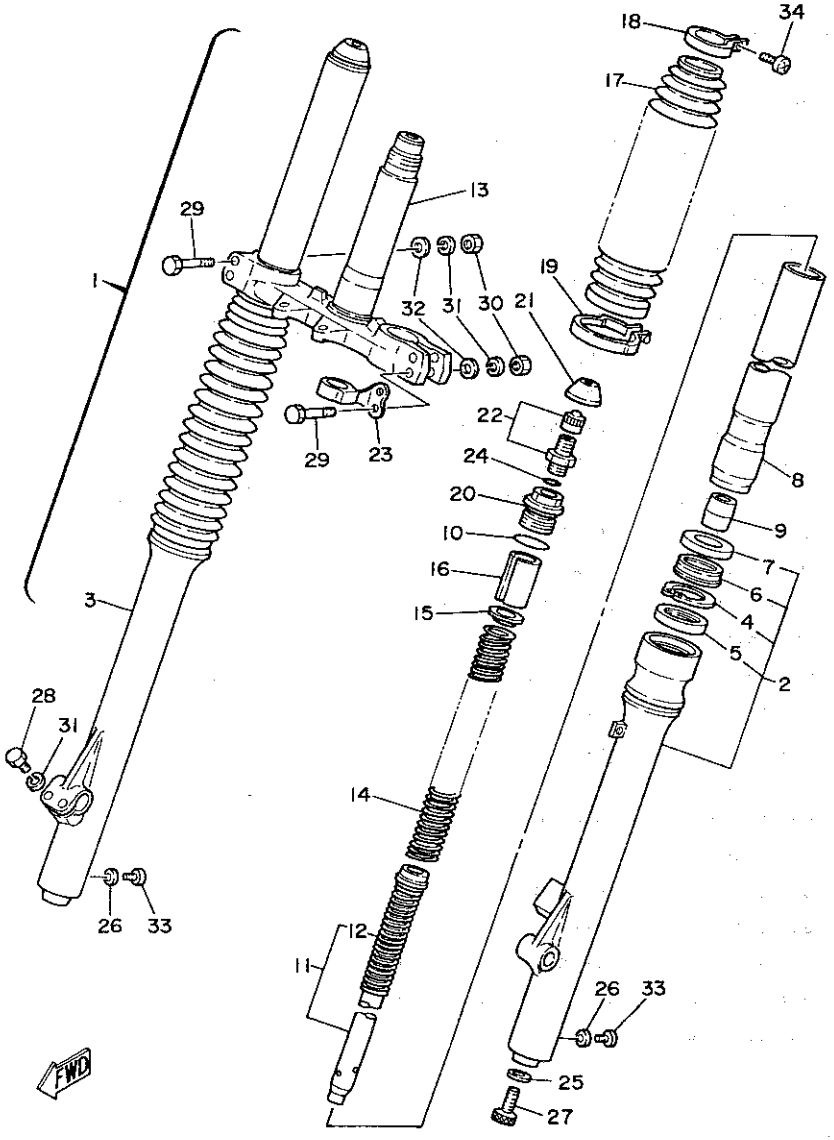


FIG. 20 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90109-08397	*BOLT	4	
30	95311-08600	*NUT	4	
31	92901-08100	*WASHER, spring	6	
32	90201-08544	*WASHER, plate	4	
33	122-23119-01	*PLUG, drain	2	
34	509-23194-L0	*SCREW, boot band	2	

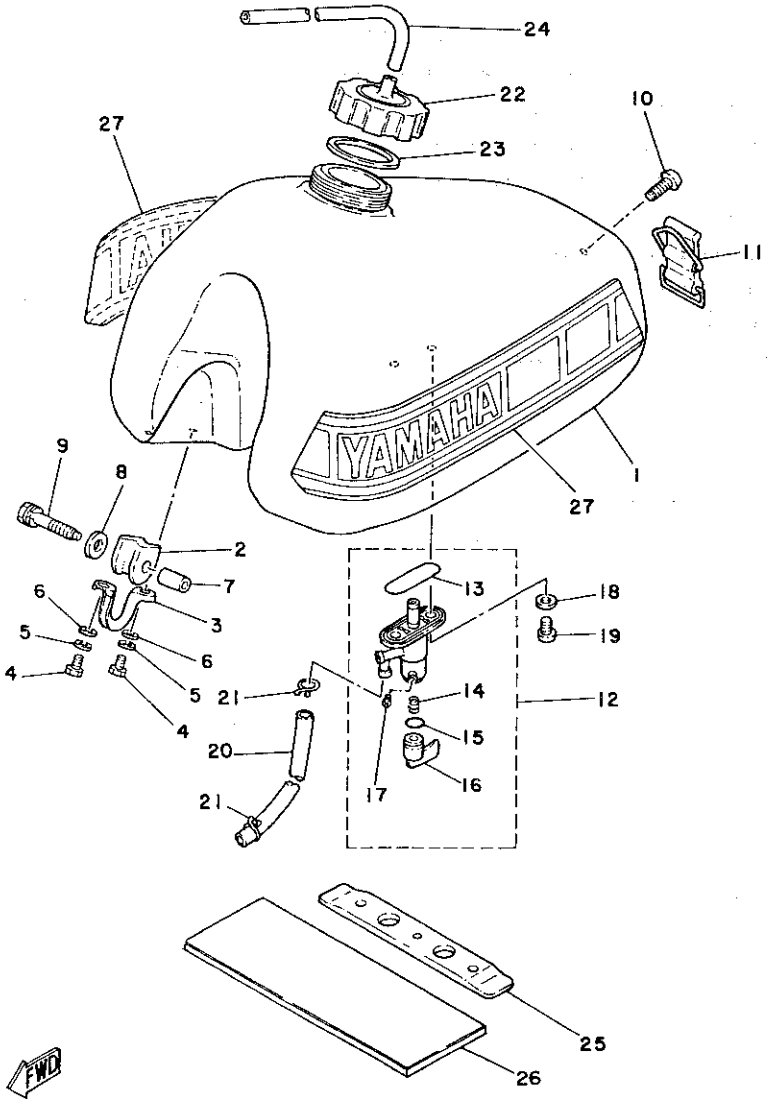
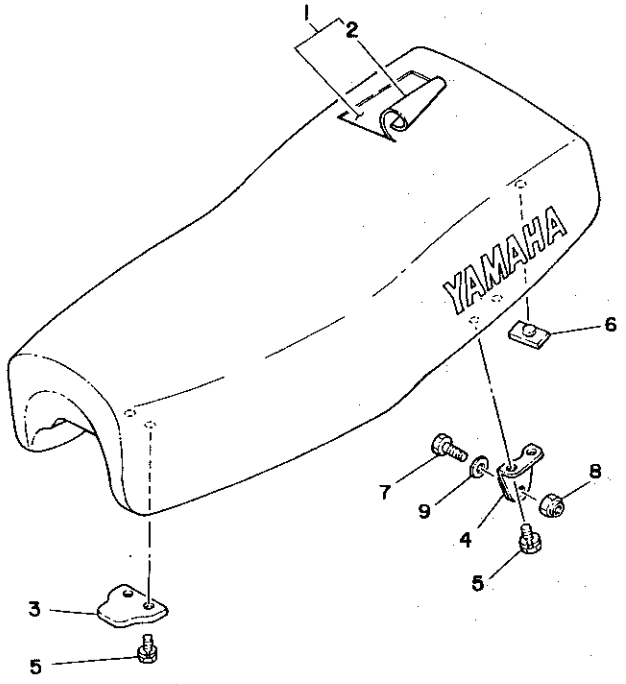


FIG. 21 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-24110-10	FUEL TANK COMP.	1	clean 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	90387-07393	COLLAR	2	
8	90201-06407	WASHER, plate	2	
9	90119-06022	BOLT, with washer	2	
10	98902-06018	SCREW, bind	1	
11	3R3-24173-00	BAND, tank fitting 1	1	
12	2K5-24500-00	FUEL COCK ASSY 1	1	
13	214-24512-00	•GASKET	1	
14	1A0-24529-01	•SPRING	1	
15	1A0-24512-00	•O-RING	1	
16	1A0-24524-01	•LEVER, cock	1	
17	619-24535-00	•SCREW, lever fitting	1	
18	90202-06010	WASHER, plate	2	
19	90149-06011	SCREW	2	
20	90445-11182	HOSE	1	
21	90467-10008	CLIP	2	
22	1W1-24611-00	BODY, cap	1	
23	1W1-24612-00	GASKET, cap	1	
24	90445-09300	HOSE	1	
25	3R4-24181-00	DAMPER, locating 1	1	
26	1W1-24183-00	DAMPER, locating 3	1	
27	3R5-24240-30	GRAPHIC SET	1	

FIG. 22 SEAT



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-W2473-00	SEMI-DOUBLE SEAT ASSY	1	
2	3R4-24771-00	•COVER, semi-double seat	1	
3	1M1-24748-00	BRACKET, seat	1	
4	1W1-24738-00	BRACKET, seat	2	
5	90101-06304	BOLT	6	
6	509-24724-00	DAMPER, seat	2	
7	97302-06035	BOLT	2	
8	95601-06100	NUT, u	2	
9	92902-06200	WASHER	2	

FWD

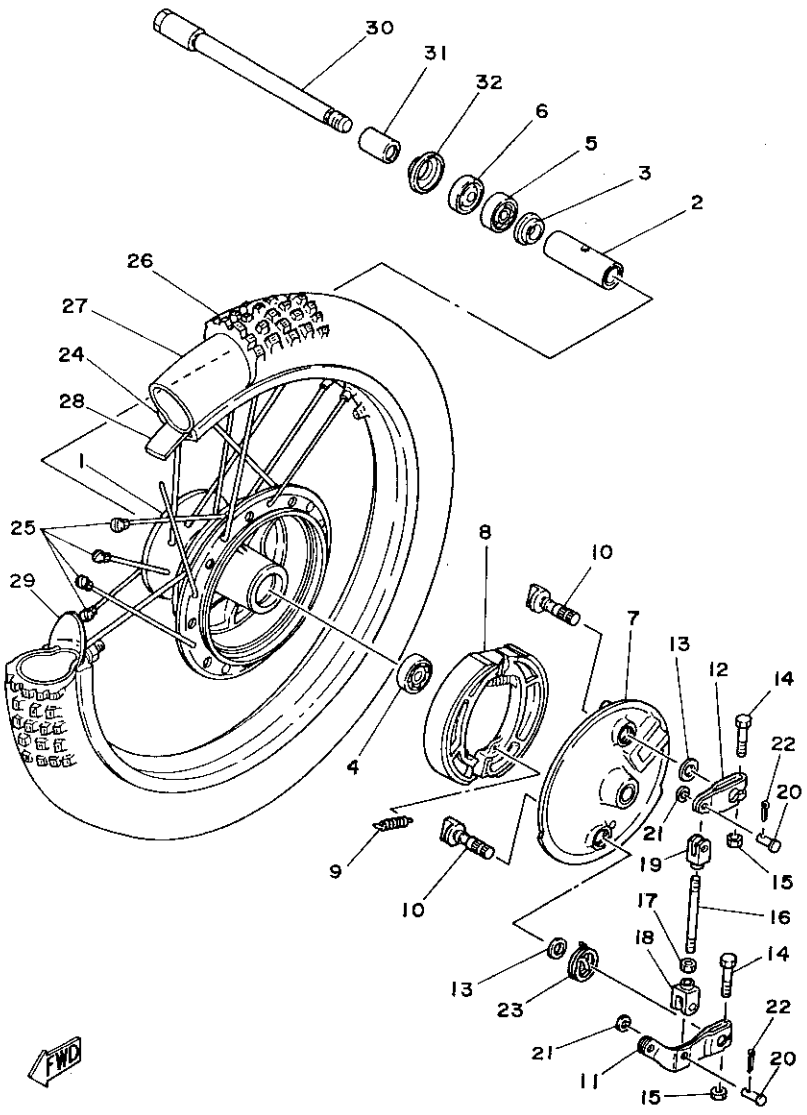


FIG. 23 FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1K7-25111-10-98	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	3R5-25121-00-98	PLATE, brake shoe	1	low gloss black
8	3R5-25130-00	BRAKE SHOE COMP.	2	
9	90506-16036	SPRING, tension	2	
10	322-25151-00	CAMSHAFT	2	
11	3R5-25155-00	LEVER, camshaft 1	1	
12	3R5-25156-00	LEVER, camshaft 2	1	
13	137-25159-00	SEAL, camshaft	2	
14	90101-06278	BOLT	2	
15	95301-06600	NUT	2	
16	3R5-25161-00	ROD, connecting	1	
17	95301-06700	NUT	1	
18	3R5-25163-00	END, rod 1	1	
19	3R5-25164-00	END, rod 2	1	
20	90240-06006	PIN, clevis	2	
21	92901-06200	WASHER, Plain	2	
22	91401-20012	PIN, cotter	2	
23	90508-20425	SPRING, torsion	1	
24	94416-21234	RIM (1.60-21)	1	
25	2W6-25104-01	SPOKE SET, front	1	
26	94130-21554	TIRE (3.00-21)	1	
27	94227-21123	TUBE (2.75-21)	1	
28	94330-21084	BAND, rim (3.00-21)	1	

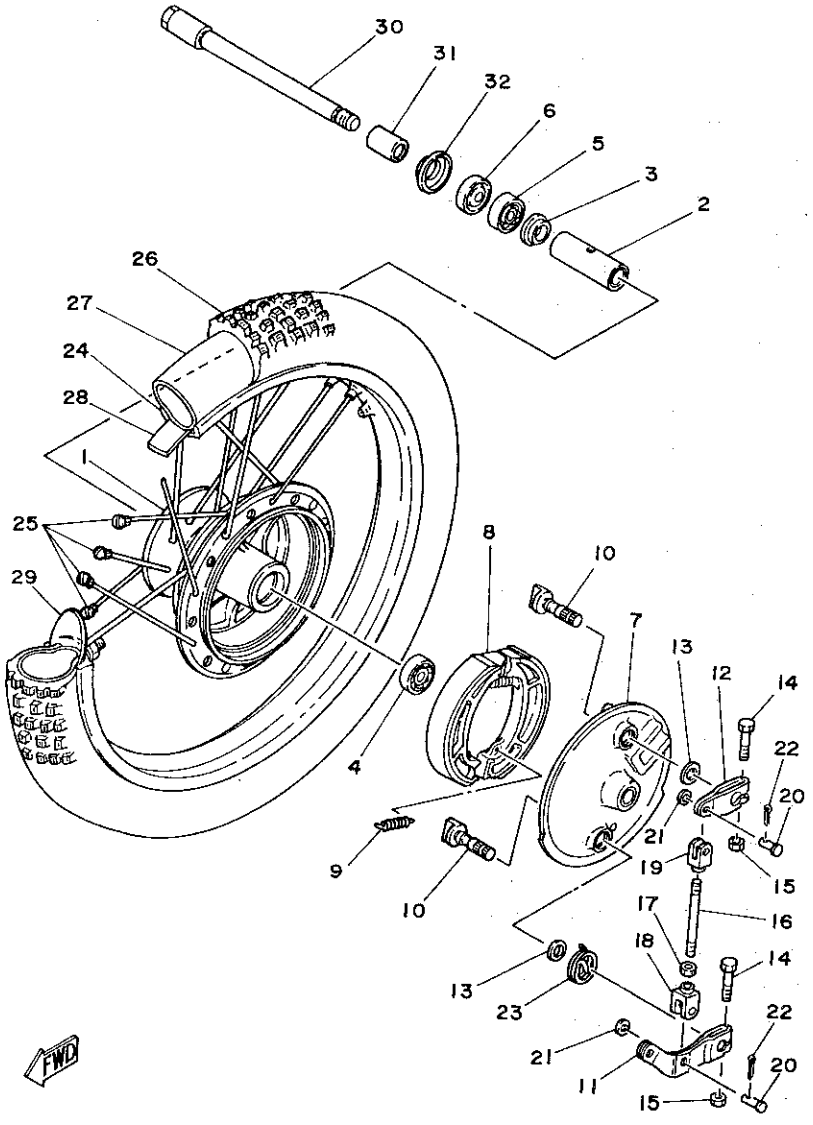


FIG. 23 FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	2J5-25394-00	SPACER, bead	1	
30	3R4-25181-00	AXLE, wheel	1	
31	90387-15535	COLLAR	1	
32	322-25118-00	COVER, hub dust	1	

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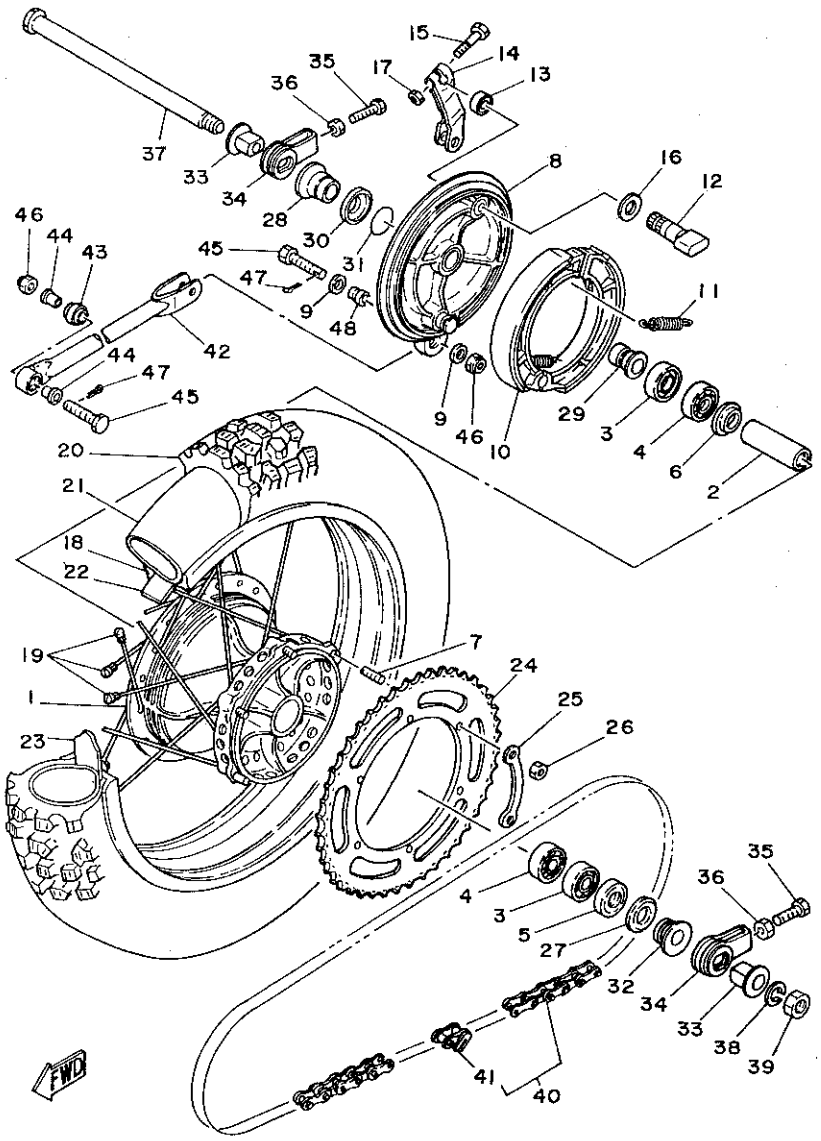


FIG. 24 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-25311-00-98	HUB, rear	1	low gloss black
2	483-25317-01	SPACER, bearing	1	
3	93306-20310	BEARING (B6203RS)	2	
4	93306-20316	BEARING (B6203)	2	
5	93102-25030	OIL SEAL	1	
6	483-25315-00	FLANGE, spacer	1	
7	90116-08218	BOLT, stud	6	
8	2X4-25321-00-98	PLATE, brake shoe	1	low gloss black
9	93104-11056	OIL SEAL	2	
10	2X4-25330-00	BRAKE SHOE COMP.	2	
11	90507-20002	SPRING, tension	2	
12	1E2-25151-00	CAMSHAFT	1	
13	148-25359-00	SEAL, camshaft	1	
14	2X4-25355-00	LEVER, camshaft	1	
15	90101-06278	BOLT	1	
16	148-25353-00	SHIM, camshaft	1	
17	95301-06600	NUT	1	
18	94425-18218	RIM (2.50-18)	1	
19	2X5-25304-01	SPOKE SET, rear	1	
20	94151-18553	TIRE (5.10-18)	1	
21	94251-18150	TUBE (5.10-18)	1	
22	94340-18086	BAND, rim (4.00-18)	1	
23	2X5-25394-00	SPACER, bead	2	
24	431-25446-00	SPROCKET, driven (46T)	1	UR STD
	431-25444-00	SPROCKET, driven (44T)	1	UR
	431-25448-03	SPROCKET, driven (48T)	1	UR
	431-25450-04	SPROCKET, driven (50T)	1	UR
25	583-25412-00	WASHER	3	

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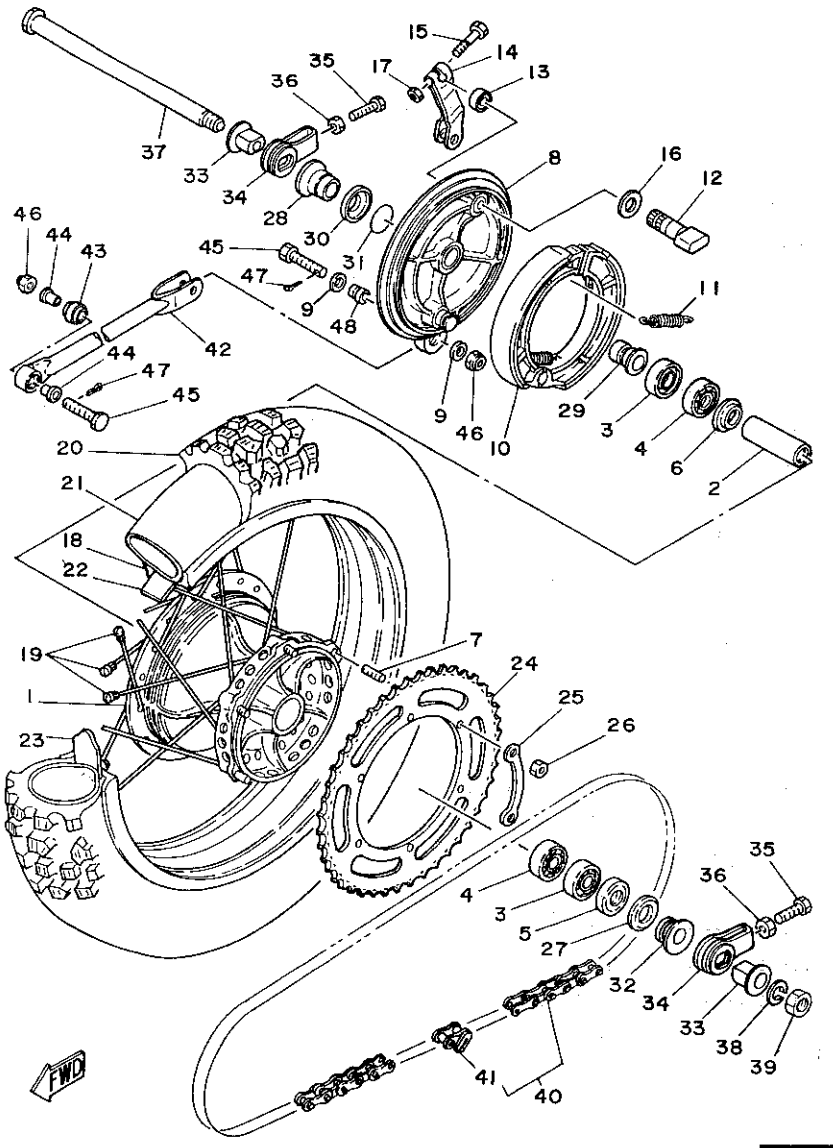


FIG. 24 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26	90170-08193	NUT	6	
27	431-25367-00	COVER, hub dust	1	
28	90387-17779	COLLAR	1	
29	90387-17700	COLLAR	1	
30	275-25327-00	COVER, Plate	1	
31	93210-31114	O-RING	1	
32	90387-17780	COLLAR	1	
33	90381-17027	BUSH, solid	2	
34	2K8-25388-00	PULLER, chain 1	2	
35	90101-08475	BOLT	2	
36	95301-08700	NUT	2	
37	3R4-25381-00	AXLE, wheel	1	
38	92901-16100	WASHER, sPring	1	
39	90170-16177	NUT	1	
40	94585-20108	CHAIN, drive (DID520DS 108L)	1	
41	94685-20001	•JOINT, chain	1	
42	3R5-25371-00	BAR, tension	1	
43	93399-99904	BEARING	1	
44	90387-080A8	COLLAR	2	
45	90102-08034	BOLT, with hole	2	
46	95611-08100	NUT, u	2	
47	91401-20015	PIN, cotter	2	
48	90387-08699	COLLAR	1	

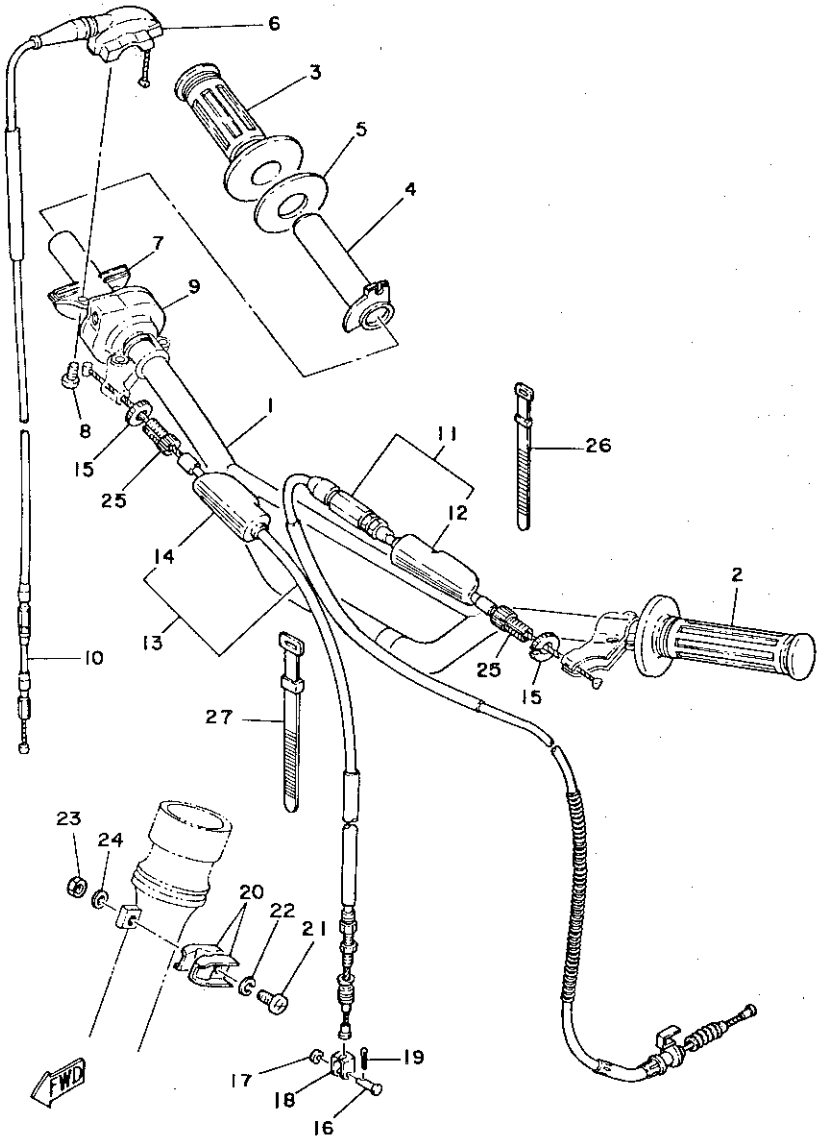


FIG. 25 HANDLEBAR.CABLE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-26111-00	HANDLEBAR	1	
2	583-26241-00	GRIP (L.H)	1	
3	583-26242-00	GRIP (R.H)	1	
4	431-26243-00	TUBE, throttle guide	1	
5	1W1-26249-00	RING, leaf	1	
6	431-26281-01-98	CAP, grip upper	1	low gloss black
7	431-26282-01-98	CAP, grip lower	1	low gloss black
8	98501-05016	SCREW, Pan head	2	
9	3R8-26287-00	COVER, cap grip	1	
10	2K8-26311-01	CABLE, throttle 1	1	
11	3R4-26335-00	CABLE, clutch	1	
12	382-26372-01	.COVER, handle lever	1	
13	3R8-26341-00	CABLE, brake	1	
14	382-26372-01	.COVER, handle lever	1	
15	90179-08148	NUT	2	
16	90240-08012	PIN, clevis	1	
17	90201-08083	WASHER, Plate	1	
18	156-26347-00	JOINT, cable	1	
19	91401-20012	PIN, cotter	1	
20	90462-14055	CLAMP	2	
21	92501-06025	SCREW, Pan head	1	
22	92901-06100	WASHER, spring	1	
23	95301-06600	NUT	1	
24	92901-06600	WASHER, Plate	1	
25	90123-08046	BOLT	2	
26	256-83936-00	BAND, switch cord	1	
27	437-83936-10	BAND, switch cord	1	

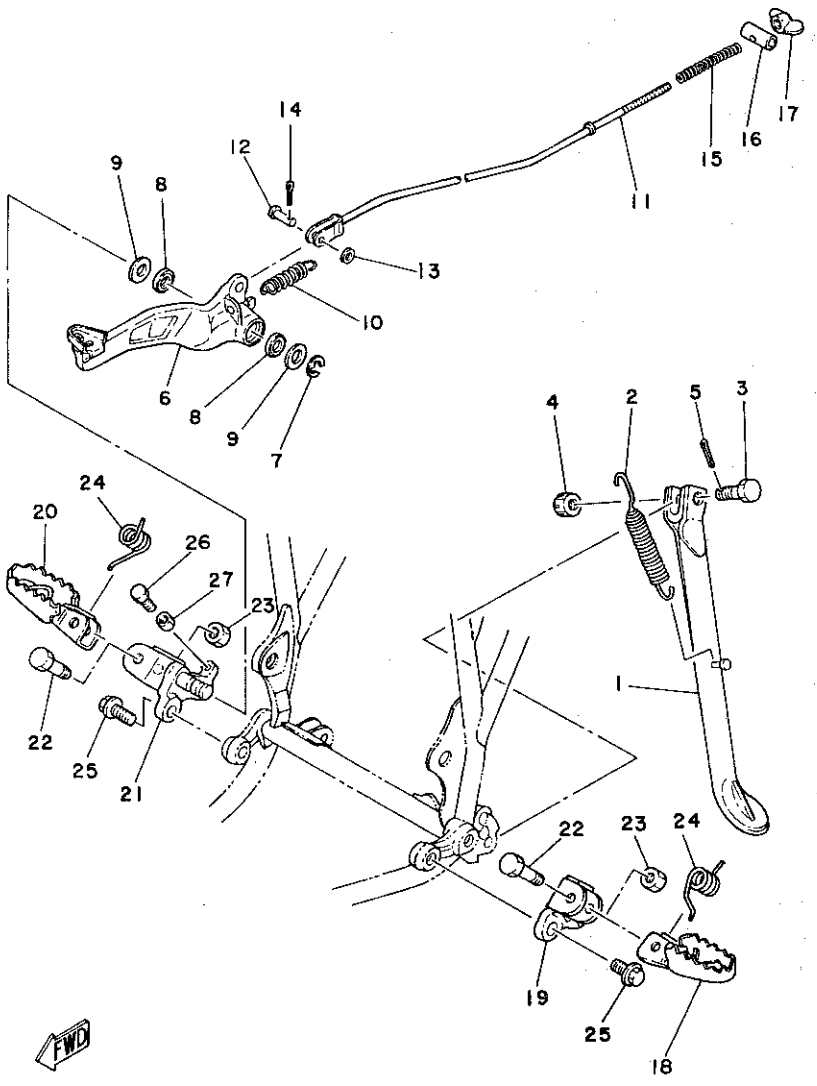


FIG. 26 STAND•FOOTREST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-27311-00-33	STAND, side	1	yamaha black
2	90507-29008	SPRING, tension	1	
3	90102-10006	BOLT, with hole	1	
4	95302-10900	NUT, slotted	1	
5	91401-20025	PIN, cotter	1	
6	3R4-27200-00	PEDAL, brake	1	
7	93430-10015	CIRCLIP	1	
8	93109-14021	OIL SEAL	2	
9	90201-14536	WASHER, Plate	2	
10	90506-20192	SPRING, tension	1	
11	2X4-27231-01	ROD, brake	1	
12	90240-06040	PIN, clevis	1	
13	92901-06200	WASHER, Plain	1	
14	91401-20012	PIN, cotter	1	
15	90501-10245	SPRING, comPression	1	
16	90249-12008	PIN	1	
17	90175-06013	NUT, wing	1	
18	3R4-27411-00-33	FOOTREST 1	1	yamaha black
19	2X4-27412-00	BRACKET, footrest 1	1	
20	3R4-27421-00-33	FOOTREST 2	1	yamaha black
21	2X4-27422-00	BRACKET, footrest 2	1	
22	90101-08428	BOLT	2	
23	95601-08100	NUT, u	2	
24	90508-20023	SPRING, torsion	2	
25	90105-12096	BOLT, washer based	4	
26	97301-06020	BOLT	1	
27	95301-06700	NUT	1	

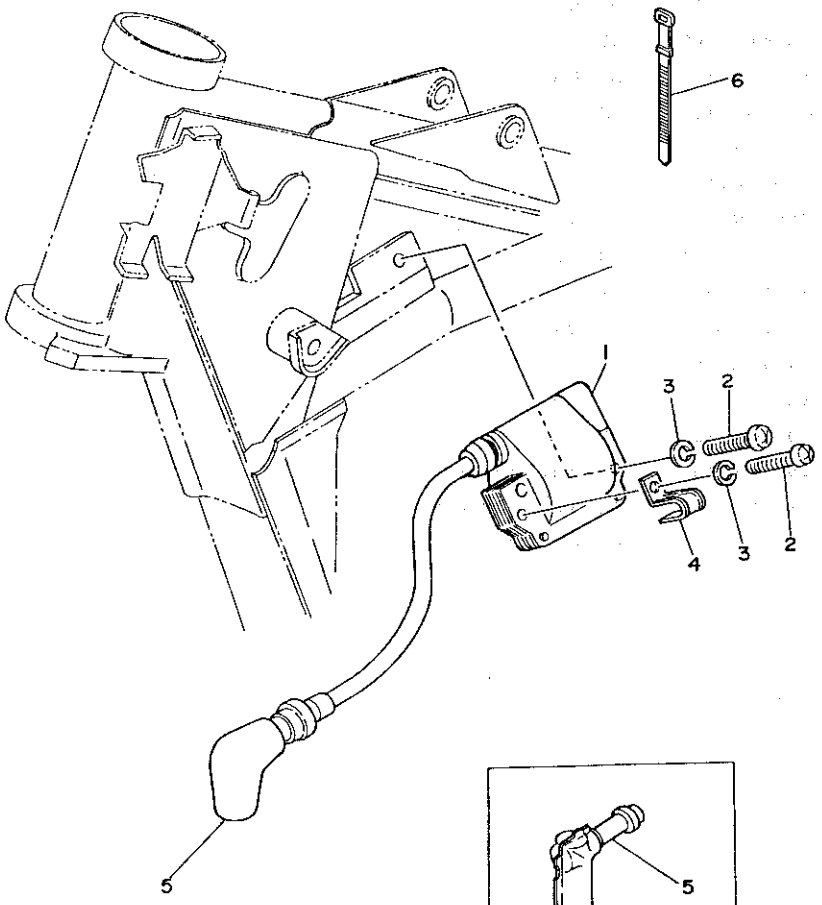


FIG. 27 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1M2-82310-40	IGNITION COIL ASSY	1	
2	92501-06025	SCREW, Pan head	2	
3	92901-06100	WASHER, sPring	2	
4	90462-05005	CLAMP	1	
5	3R0-82370-20	PLUG CAP ASSY	1	UR
	8E7-82370-11	PLUG CAP ASSY	1	UR with noise suPPressor
6	437-83936-00	BAND, switch cord	2	

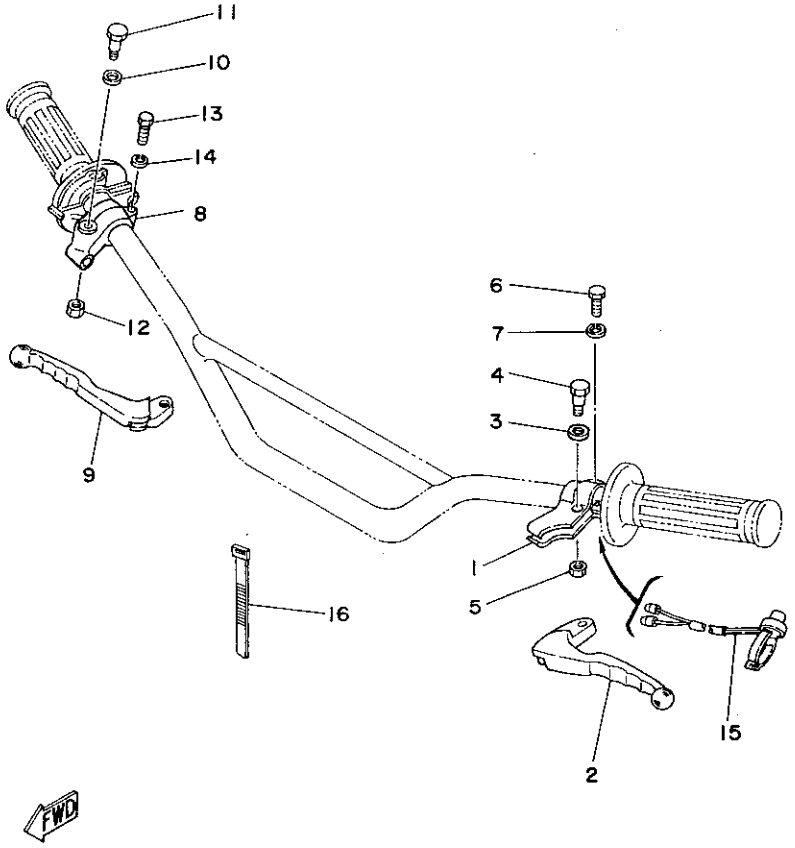


FIG. 28 HANDLE SWITCH.LEVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	461-82911-00	HOLDER, lever 1	1	
2	2K6-83912-00	LEVER 1	1	
3	90201-08083	WASHER, Plate	1	
4	90109-06410	BOLT	1	
5	95601-06100	NUT, u	1	
6	97301-06022	BOLT	1	
7	92901-06100	WASHER, spring	1	
8	516-82921-30	HOLDER, lever 2	1	
9	2K6-83922-00	LEVER 2	1	
10	90201-08083	WASHER, Plate	1	
11	90109-06410	BOLT	1	
12	95601-06100	NUT, u	1	
13	97301-06022	BOLT	1	
14	92901-06100	WASHER, spring	1	
15	3R4-83976-00	SWITCH, handle 1	1	
16	437-83936-00	BAND, switch cord	2	

ALTERNATE PARTS

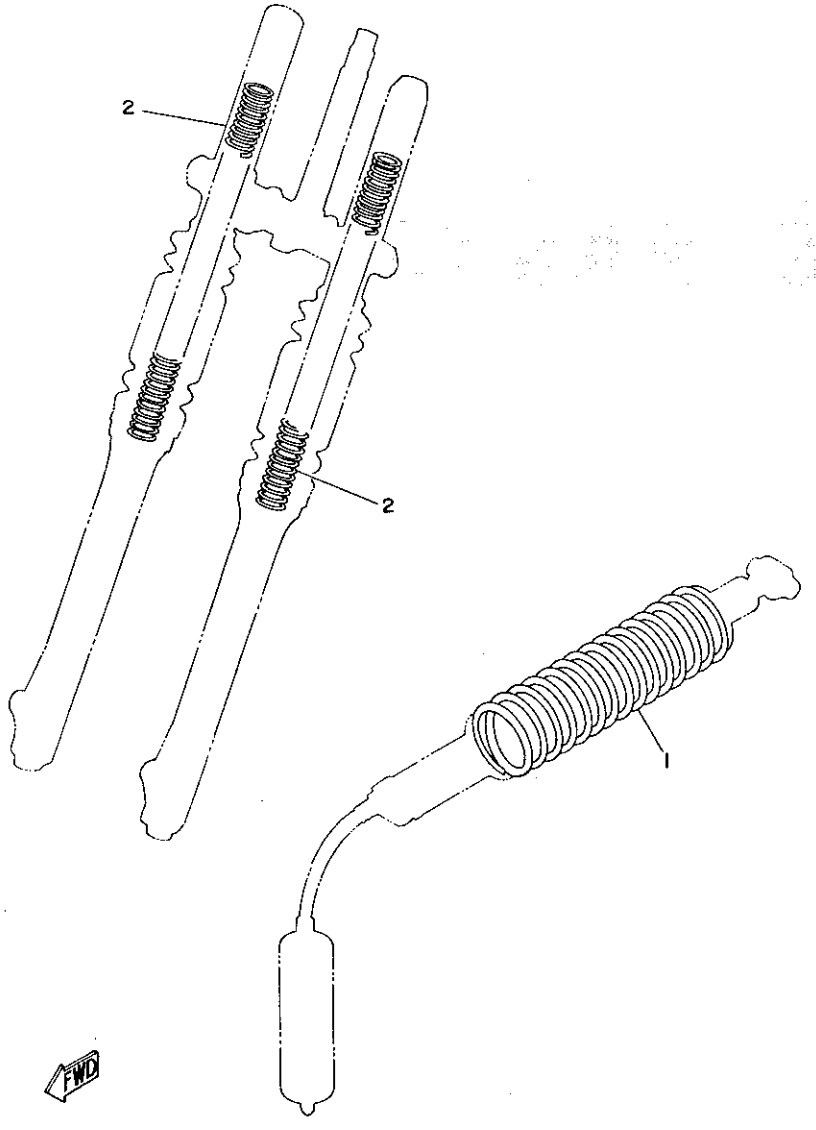


FIG. 29 ALTERNATE (CHASSIS)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R4-22212-10	SPRING	1	UR soft
	3R4-22212-20	SPRING	1	UR hard
2	3R4-23141-10	SPRING, front fork	2	UR soft
	3R4-23141-20	SPRING, front fork	2	UR hard

REPAIR KIT

FIG. 30 REPAIR KIT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3R5-11630-00	PISTON ASSY (STD)	1	
2	3R5-11631-00-94	•PISTON (STD)	1	UR
	3R5-11631-00-96	•PISTON (STD)	1	UR
3	3R5-11601-00	•PISTON RING SET (STD)	1	
4	1W4-11633-00	•PIN, Piston	1	
5	93450-19052	•CIRCLIP	2	
6	3R5-11630-10	PISTON ASSY (1ST O/S)	1	
7	3R5-11635-00	•PISTON (1ST O/S 0.25MM)	1	
8	3R5-11601-10	•PISTON RING SET (1ST O/S)	1	
9	1W4-11633-00	•PIN, Piston	1	
10	93450-19052	•CIRCLIP	2	
11	3R5-11630-20	PISTON ASSY (2ND O/S)	1	
12	3R5-11636-00	•PISTON (2ND O/S 0.50MM)	1	
13	3R5-11601-20	•PISTON RING SET (2ND O/S)	1	
14	1W4-11633-00	•PIN, Piston	1	
15	93450-19052	•CIRCLIP	2	
16	3R5-11630-30	PISTON ASSY (3RD O/S)	1	
17	3R5-11637-00	•PISTON (3RD O/S 0.75MM)	1	
18	3R5-11601-30	•PISTON RING SET (3RD O/S)	1	
19	1W4-11633-00	•PIN, Piston	1	
20	93450-19052	•CIRCLIP	2	
21	3R5-11630-40	PISTON ASSY (4TH O/S)	1	
22	3R5-11638-00	•PISTON (4TH O/S 1.00MM)	1	
23	3R5-11601-40	•PISTON RING SET (4TH O/S)	1	
24	1W4-11633-00	•PIN, Piston	1	
25	93450-19052	•CIRCLIP	2	
26	3R5-11650-00	CONNECTING ROD ASSY	1	
27	3R5-11651-00	•ROD, connecting	1	
28	3R5-11681-00	•PIN, crank 1	1	
29	90209-25085	•WASHER	2	
30	93310-42541	•BEARING, cylindrical	1	
31	93310-418E9	•BEARING, cylindrical	1	
32	3R5-W0001-00	GASKET KIT	1	
33	3R5-11181-00	•GASKET, cylinder head 1	1	
34	3R5-11351-00	•GASKET, cylinder	1	
35	2K7-13621-00	•GASKET, valve seat	1	
36	363-14184-00	•GASKET, float chamber	1	
37	3R5-15451-00	•GASKET, crankcase cover	1	
38	3R4-15462-00	•GASKET, crankcase cover 3	1	
39	93210-14104	•O-RING	1	
40	90430-06016	•GASKET	1	
41	90430-12038	•GASKET	1	
42	93210-29282	•O-RING	1	
43	2K7-W0003-00	OIL SEAL KIT	1	
44	93103-30092	•OIL SEAL	1	
45	93103-40091	•OIL SEAL	1	
46	93102-17004	•OIL SEAL	1	
47	93102-32136	•OIL SEAL	1	
48	93101-12004	•OIL SEAL	1	
49	93109-20014	•OIL SEAL	1	

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