YAMAHA

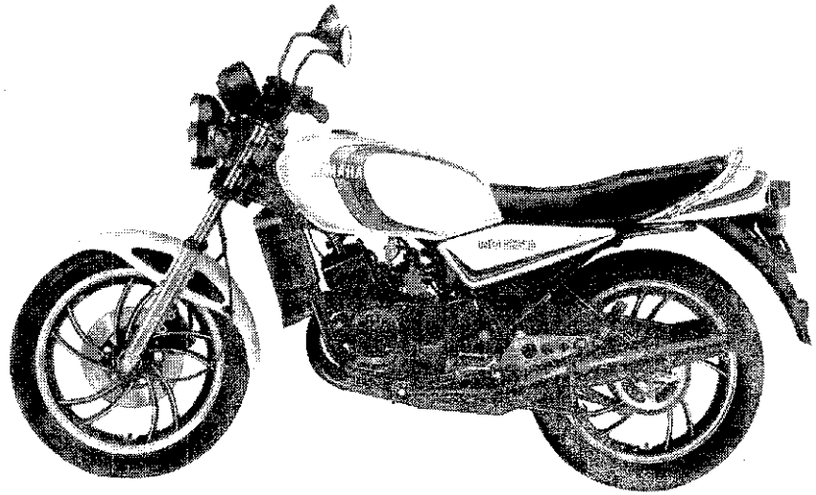
PARTS CATALOGUE

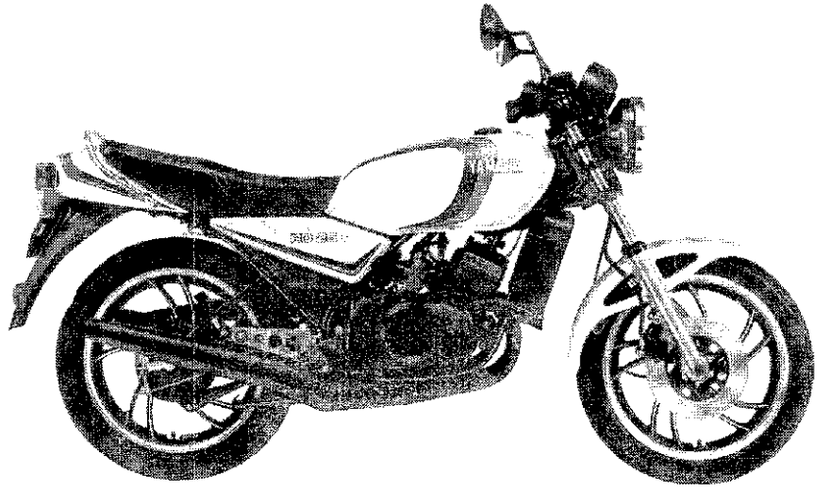
RD250LC'81 (4L1)

BELGIUM
SWEDEN
SWITZERLAND
W.GERMANY

114L1-332E2

A2





A3

FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha RD 250LC '81 (4L1).
When you are ordering replacement parts for the RD 250LC '81 (4L1), 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. Aiternate 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

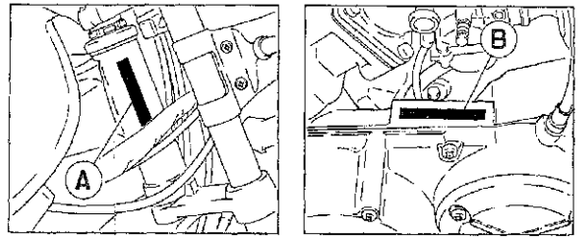
5. Indication of No. of constituent parts for assembly
   The numeral appearing to the right of each constituent part under the description indicates the quantity of such parts for each individual assembly unit.

   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.	4L1-300101 and following
Ⓑ	Engine Serial No.	4L1-300101 and following



Color Code	Color Name	Abbreviate
36	Clean White	W
6G	New Yamaha Black	NYB

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

8. This Parts Catalogue contains modified specs as opposed to the preceding one. The modified items are asterisked (*) before their respective Ref. Nos. For the convenience of reference, Table of Comparison between old and new is provided at the end of the text.

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CHASSIS

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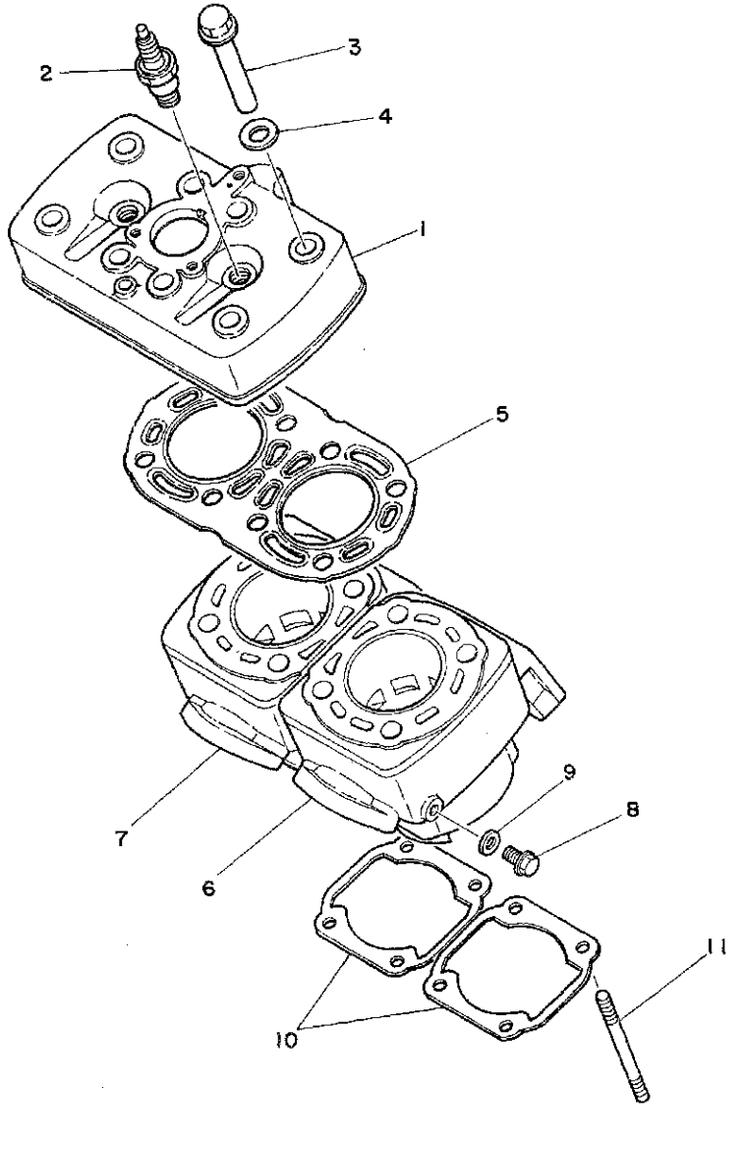


FIG. 1 CYLINDER HEAD, CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L1-11111-00	HEAD, cylinder 1	1	
2	94701-00045	PLUG, sPark (NGK B-8ES)	2	
3	90179-08314	NUT	8	
4	90201-122A7	WASHER, Plate	8	
5	4L1-11181-00	GASKET, cylinder head 1	1	
6	4L1-11311-01	CYLINDER 1	1	
7	4L1-11321-01	CYLINDER 2	1	
8	90105-08163	BOLT, washer based	2	
9	90201-082A6	WASHER, Plate	2	
10	278-11351-01	GASKET, cylinder	2	
11	90116-08219	BOLT, stud	8	

B2

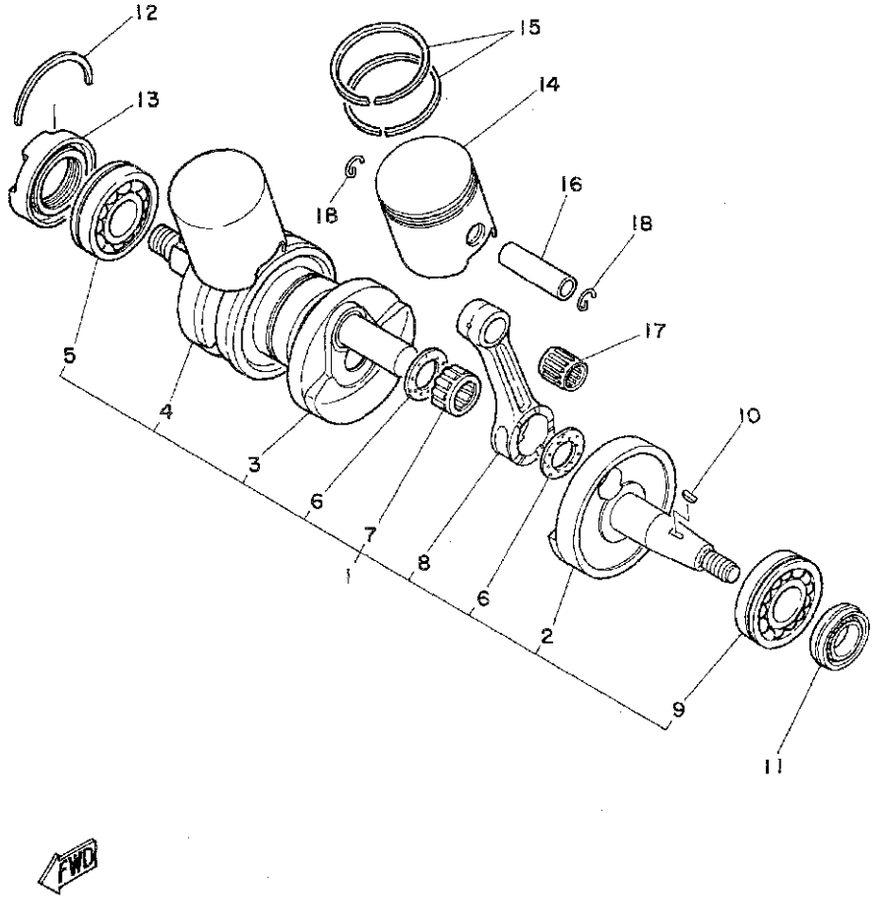


FIG. 2 CRANKSHAFT.PISTON

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-11400-03	CRANKSHAFT ASSY	1	
2	4L0-11412-01	.CRANK 1	1	
3	4L0-11409-00	.CRANK SUB ASSY	1	
4	4L0-11442-00	.CRANK 4	1	
5	93306-30510	.BEARING	1	
6	90209-22071	.WASHER	4	
7	93310-522J0	.BEARING, cylindrical	2	
8	4L0-11651-03	.ROD, connecting	2	
9	93306-30531	.BEARING	1	
10	90280-05013	KEY, woodruff	1	
11	93103-25108	OIL SEAL	1	
12	278-17424-00	CIRCLIP 1	1	
13	93103-40077	OIL SEAL	1	
14	4L1-11631-01-95	PISTON (STD)	2	UR
	4L1-11631-01-96	PISTON (STD)	2	UR
	4L1-11635-01	PISTON (1ST O/S 0.25MM)	2	AP
	4L1-11636-01	PISTON (2ND O/S 0.50MM)	2	AP
	4L1-11637-01	PISTON (3RD O/S 0.75MM)	2	AP
	4L1-11638-01	PISTON (4TH O/S 1.00MM)	2	AP
15	4L1-11610-01	PISTON RING SET (STD)	2	
	4L1-11610-11	PISTON RING SET (1ST O/S)	2	AP
	4L1-11610-21	PISTON RING SET (2ND O/S)	2	AP
	4L1-11610-31	PISTON RING SET (3RD O/S)	2	AP
	4L1-11610-41	PISTON RING SET (4TH O/S)	2	AP
16	280-11633-00	PIN, Piston	2	
17	93310-316H7	BEARING, cylindrical	2	
18	4V2-11634-00	CLIP, Piston Pin	4	

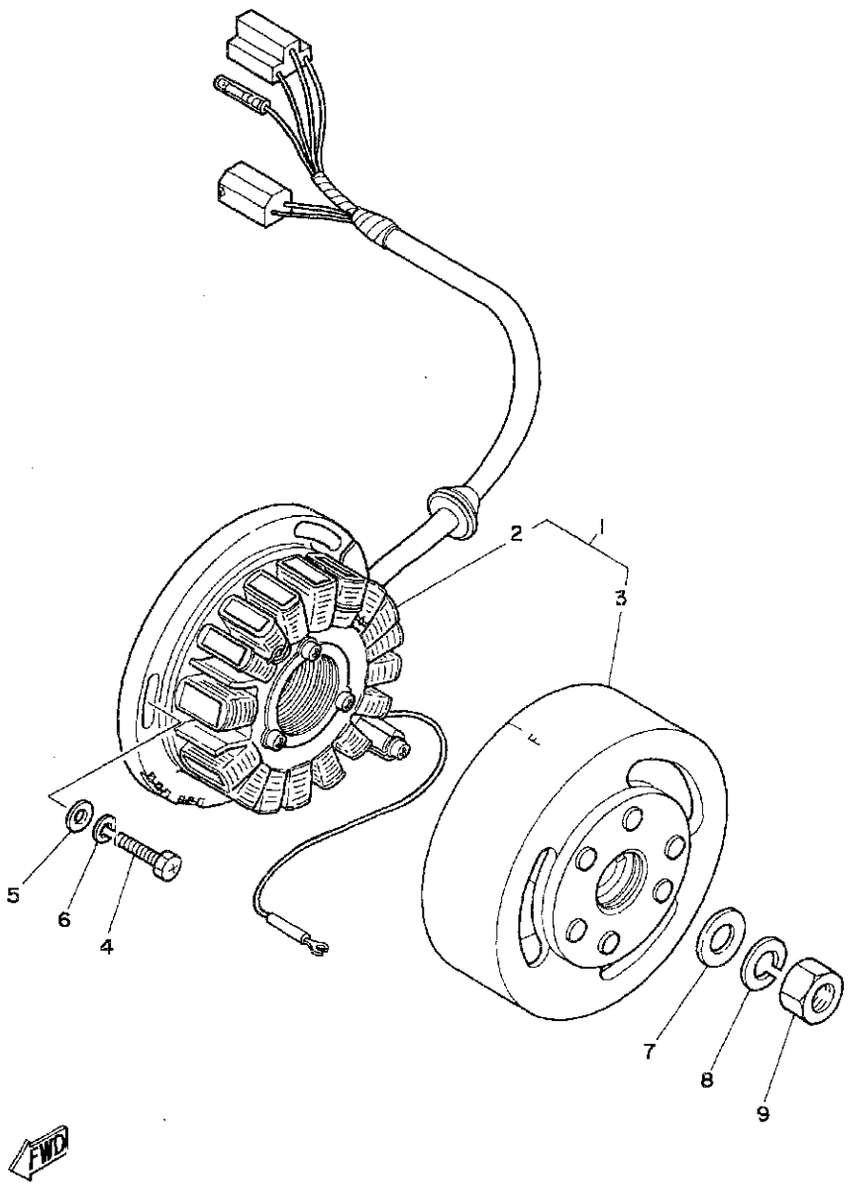
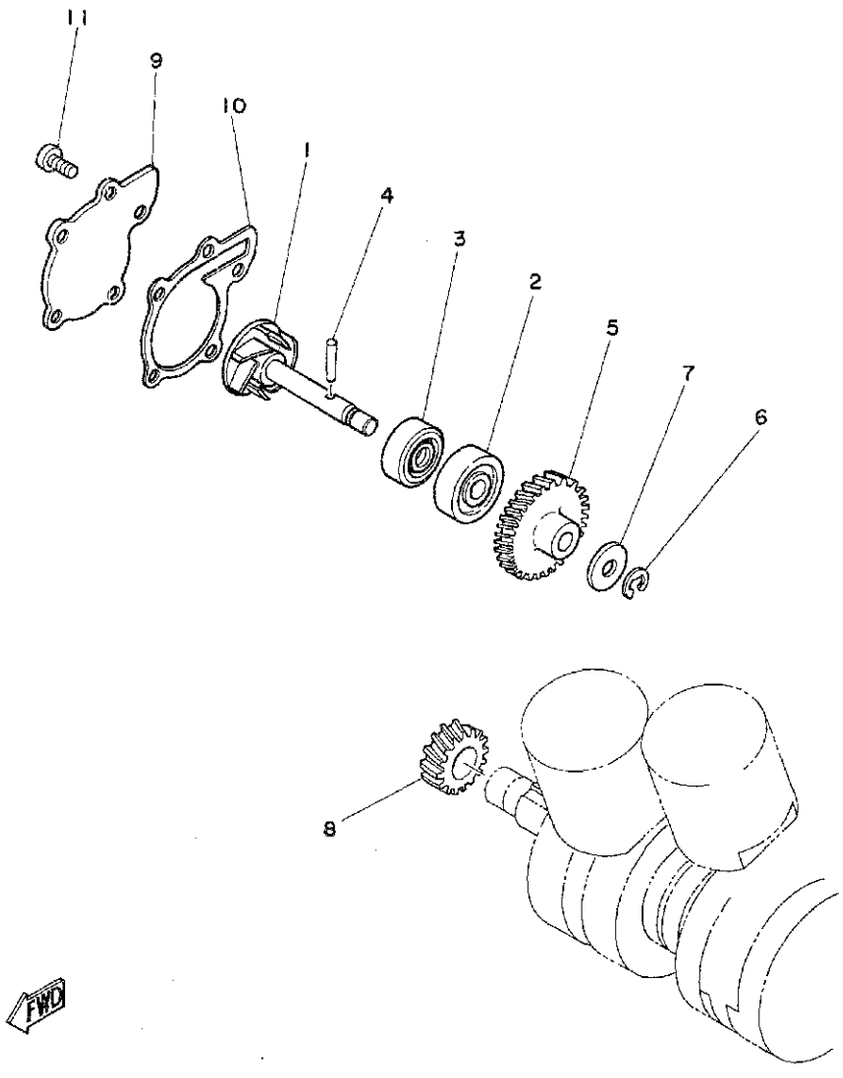


FIG. 3 A.C.GENERATOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-81400-50	AC MAGNET GENERATOR ASSY	1	
2	4L0-81410-50	•STATOR ASSY	1	
3	4L0-81450-50	•ROTOR ASSY	1	
4	90153-06025	SCREW, hexagon	3	
5	90201-06045	WASHER, Plate	3	
6	92902-06100	WASHER, spring	3	
7	90201-12593	WASHER, Plate	1	
8	92902-12100	WASHER, spring	1	
9	90170-12067	NUT	1	

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FIG. 4 WATER PUMP



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-12450-01	IMPELLER SHAFT ASSY	1	
2	93306-30003	BEARING (B6300Z)	1	
3	93103-10113	OIL SEAL	1	
4	93603-22028	PIN, dowel	1	
5	4L0-12459-00	GEAR, impeller shaft	1	
6	93430-07012	CIRCLIP	1	
7	90201-08784	WASHER, Plate	1	
8	4L0-12436-00	GEAR, drive	1	
9	4L0-12422-00	COVER, housing	1	
10	4L0-12428-00	GASKET, housing cover 2	1	
11	92501-06015	SCREW, Pan head	5	

B5

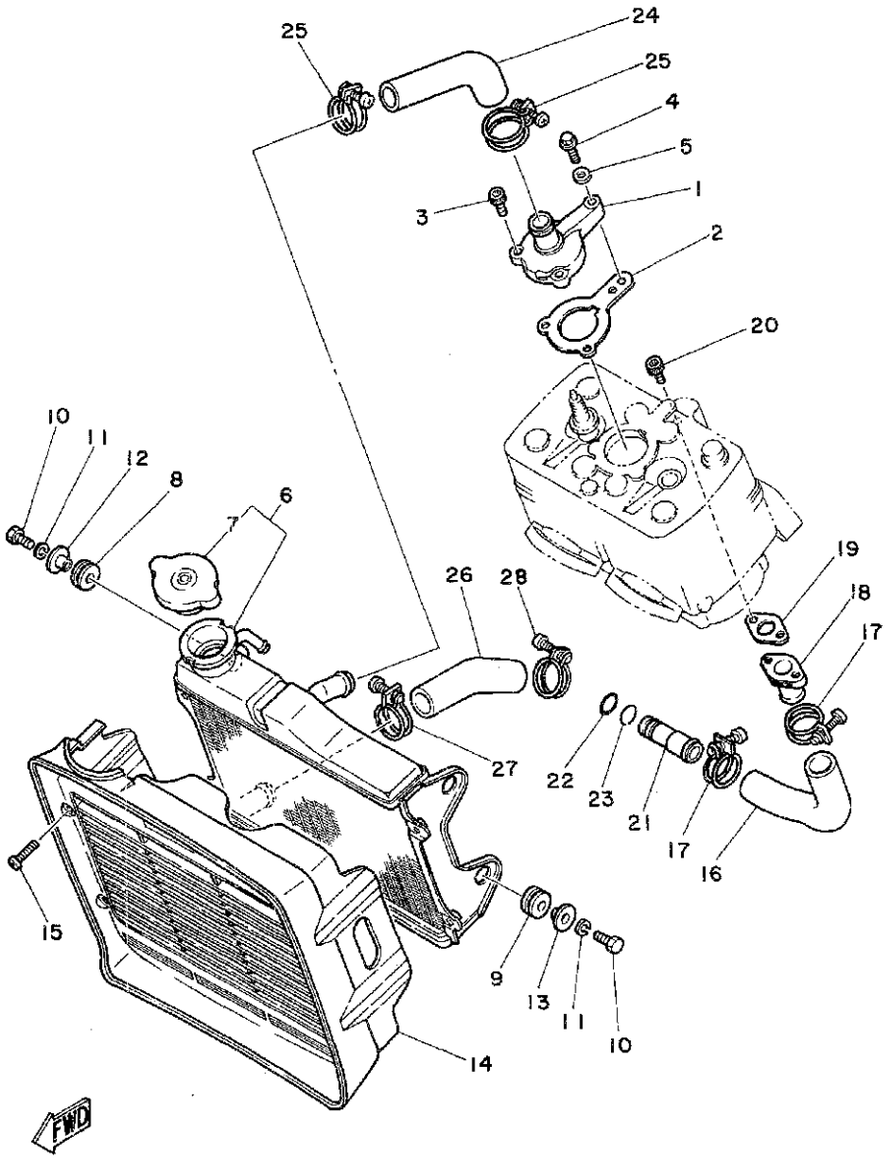


FIG. 5 RADIATOR·HOSE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-12446-00	JOINT	1	
2	4L0-12414-00	GASKET, cover	1	
3	91316-06020	BOLT	2	
4	90105-08165	BOLT, washer based	1	
5	90201-082A6	WASHER, Plate	1	
6	4L0-12460-00	RADIATOR ASSY	1	
7	4L0-12462-00	·CAP, radiator	1	
8	90480-18276	GROMMET	2	
9	90480-19283	GROMMET	2	
10	97306-06020	BOLT	4	
11	92906-06100	WASHER, spring	4	
12	90387-07037	COLLAR	2	
13	90387-06033	COLLAR	2	
14	4L0-12467-00	COVER, radiator	1	
15	98906-05025	SCREW, bind	4	
16	4L0-12481-00	PIPE 1	1	
17	90460-30158	CLAMP, hose	2	
18	4L0-12479-00	JOINT	1	
19	4L0-12435-00	GASKET	1	
20	91316-06020	BOLT	2	
21	4L0-12469-00	JOINT 1	1	
22	93210-17239	O-RING	1	
23	93440-19083	CIRCLIP	1	
24	4L0-12482-00	PIPE 2	1	
25	90460-30158	CLAMP, hose	2	
26	4L0-12484-00	PIPE 4	1	
27	90460-30158	CLAMP, hose	1	
28	90460-33159	CLAMP, hose	1	

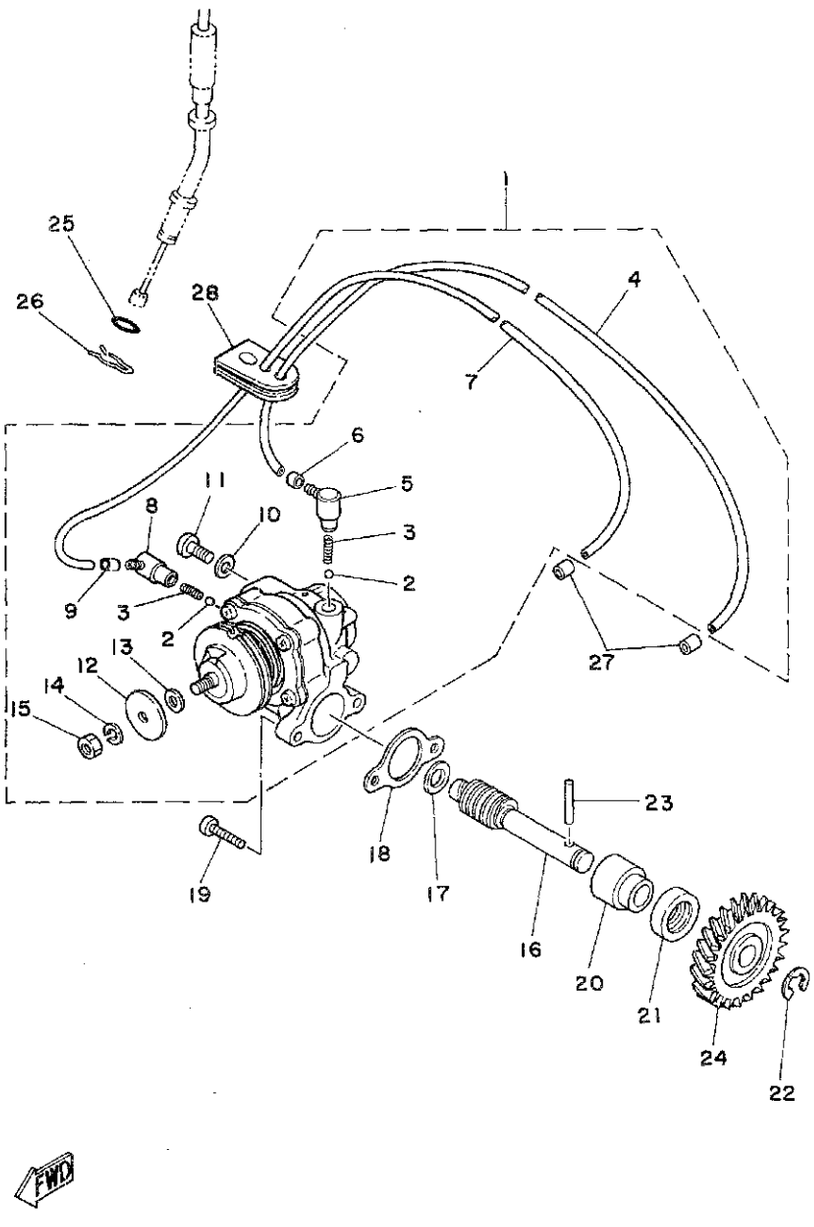


FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L1-13101-01	OIL PUMP ASSY	1	
2	93505-32002	.BALL	2	
3	278-13169-00	.SPRING, check ball	2	
4	90445-05033	.HOSE	1	
5	353-13552-01	.NOZZLE	1	
6	90468-02033	.CLIP	1	
7	90445-05242	.HOSE	1	
8	353-13552-01	.NOZZLE	1	
9	90468-02033	.CLIP	1	
10	90430-04004	.GASKET	1	
11	98901-04008	.SCREW, bind	1	
12	137-13138-01	.PLATE, adjusting	1	
13	137-13137-00-03	.SHIM (0.3T)	1	UR
	137-13137-00-05	.SHIM (0.5T)	1	UR
14	92901-05100	.WASHER, spring	1	
15	95301-05600	.NUT	1	
16	4L1-13175-01	SHAFT, worm	1	
17	90201-08624	WASHER, Plate	1	
18	126-13116-00	GASKET, Pump case	1	
19	98501-05016	SCREW, Pan head	2	
20	1E7-13176-00	METAL, worm shaft outer	1	
21	93101-10002	OIL SEAL	1	
22	93430-08036	CIRCLIP	1	
23	93603-22028	PIN, dowel	1	
24	4L0-13178-00	GEAR, Pump drive	1	
25	93210-07100	O-RING	1	
26	90468-08086	CLIP	1	
27	90468-02033	CLIP	2	

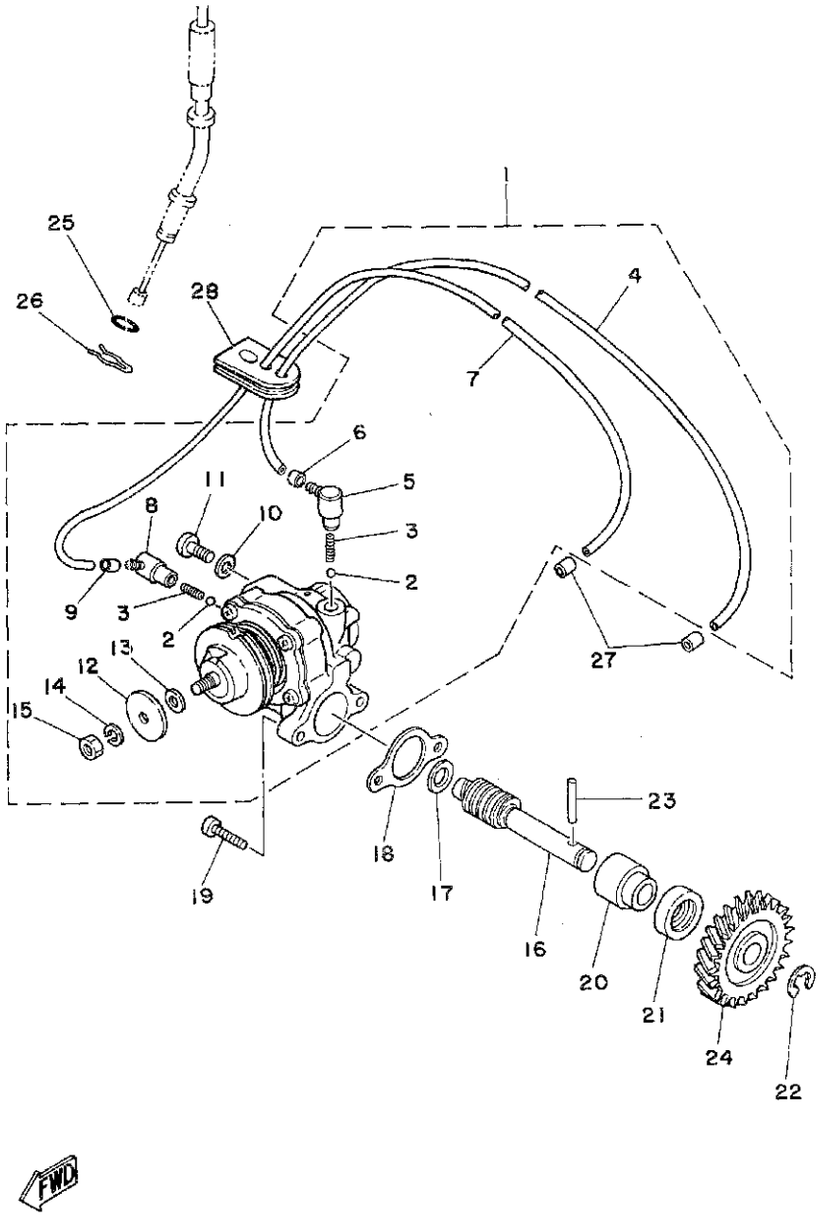
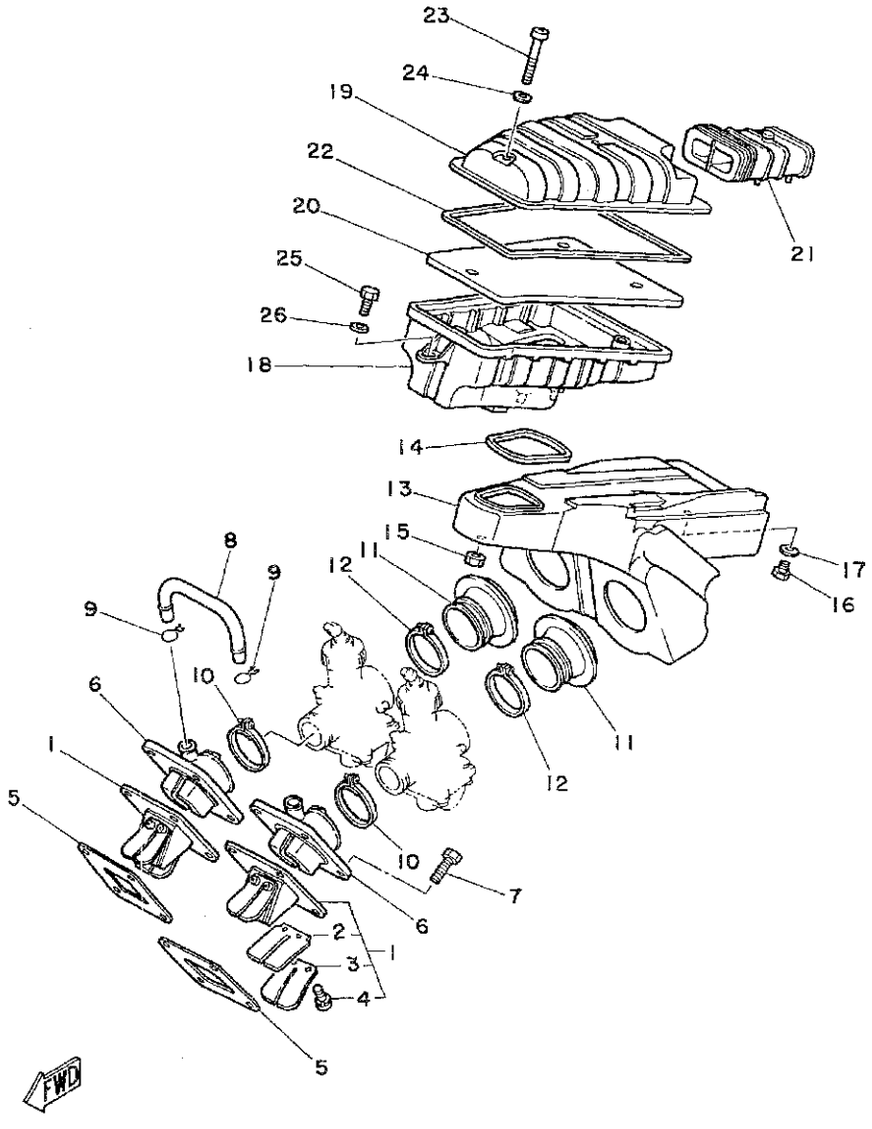


FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	4L0-13174-00	HOLDER, oil Pipe	1	

FIG. 7 INTAKE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-13610-01	REED VALVE ASSY	2	
2	4L0-13613-00	•REED, valve	2	
3	345-13616-70	•STOPPER, reed valve	2	
4	97602-03108	•SCREW, Pan head with washer	4	
5	314-13621-02	GASKET, valve seat	2	
6	2R9-13565-00	JOINT, carburetor	2	
7	91316-06025	BOLT	8	
8	2R9-14465-00	PIPE	1	
9	90467-15012	CLIP	2	
10	90460-44108	CLAMP, hose	2	
11	4L0-14453-00	JOINT, air cleaner 1	2	
12	90460-49058	CLAMP, hose	2	
13	4L0-14441-00	SILENCER, intake 2	1	
14	4L0-14452-00	SEAL	1	
15	95702-06100	NUT, flange	2	
16	97301-06010	BOLT	2	
17	92901-06600	WASHER, Plate	2	
18	4L0-14411-00	CASE, air cleaner 1	1	
19	4L0-14412-00	CAP, cleaner case 1	1	
20	4L0-14451-00	ELEMENT, air cleaner	1	
21	4L0-14437-00	DUCT	1	
22	4L0-14457-01	SEAL	1	
23	92501-06050	SCREW, Pan head	3	
24	92901-06600	WASHER, Plate	3	
25	97301-06016	BOLT	1	
26	90201-06336	WASHER, Plate	1	

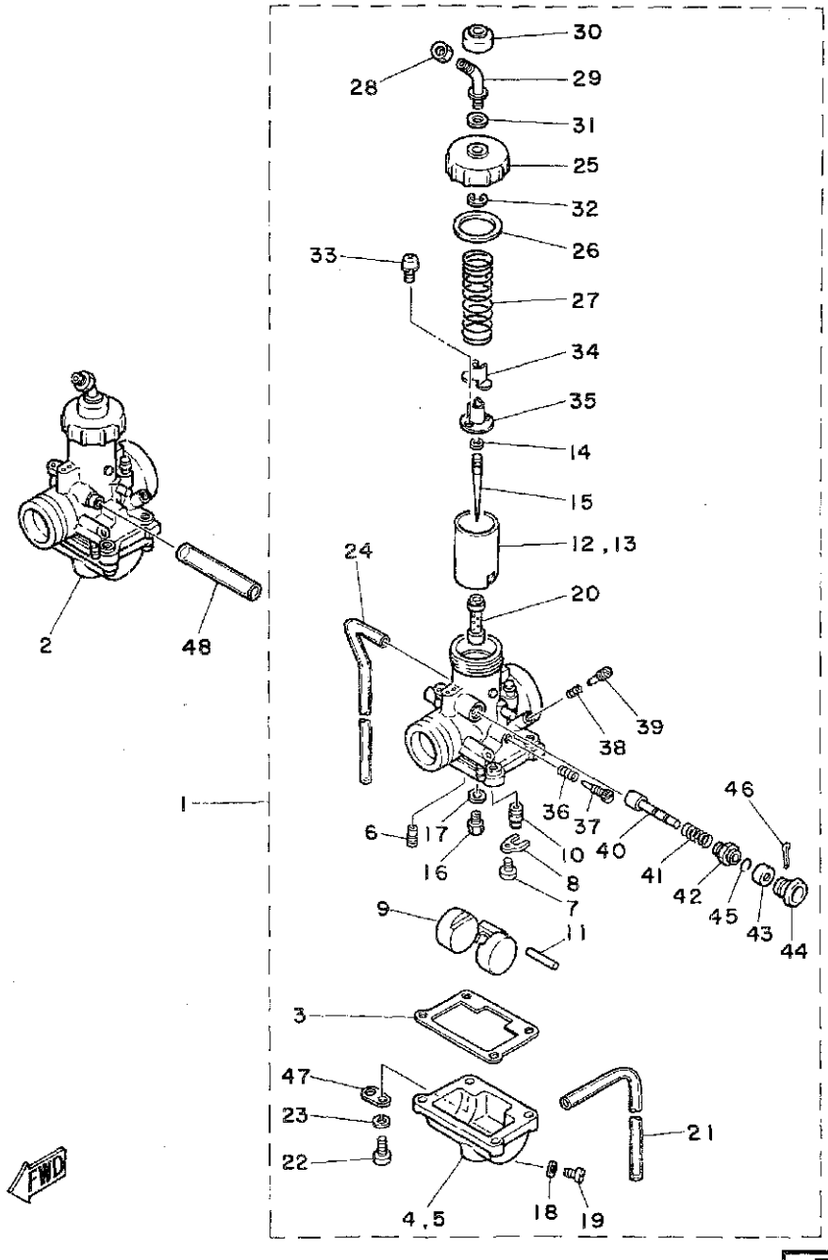


FIG. 8 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L1-14101-00	CARBURETOR ASSY 1	1	
2	4L1-14102-00	CARBURETOR ASSY 2	1	
3	304-14184-00	*GASKET, float chamber	2	
4	4L0-14181-16	*BODY, float chamber 1	1	
5	4L0-14183-00	*BODY, float chamber 2	1	
6	260-14142-22	*JET, Pilot (#22.5)	2	
7	98502-04008	*SCREW, Pan head	2	
8	2H0-14146-00	*PLATE	2	
9	4L0-14185-00	*FLOAT	2	
10	4L0-14190-25	*NEEDLE VALVE ASSY	2	
11	537-14186-00	*PIN, float	2	
12	4L0-14112-20	*VALVE, throttle 1	1	
13	4L0-14113-20	*VALVE, throttle 2	1	
14	164-14137-00	*CLIP	2	
15	341-14116-10	*NEEDLE	2	
16	137-14143-38	*JET, main (#190)	2	UR STD
	137-14143-36	*JET, main (#180)	2	UR
	137-14143-40	*JET, main (#200)	2	UR
17	137-14153-00	*WASHER, main jet	2	
18	296-14117-00	*WASHER, Plug screw	2	
19	98501-05008	*SCREW, Pan head	2	
20	4L0-14141-36	*NOZZLE, main	2	
21	4L0-14196-00	*PIPE	2	
22	98501-04016	*SCREW, Pan head	8	
23	92902-04100	*WASHER, spring	8	
24	4L0-14197-00	*PIPE	2	
25	2A6-14158-00	*TOP, mixing chamber	2	
26	2A6-14126-00	*GASKET	2	

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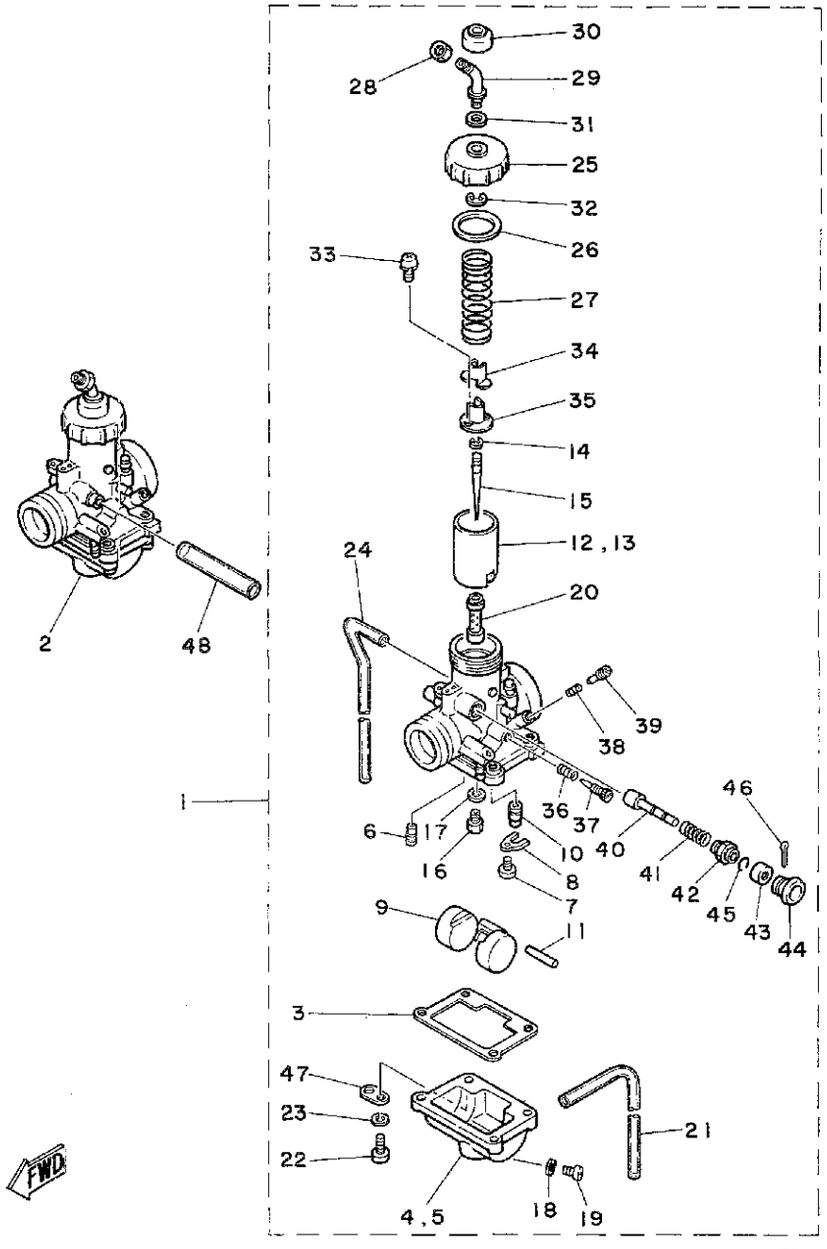


FIG. 8 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	4L0-14131-00	•SPRING, throttle valve	2	
28	802-14161-00	•NUT, cable adjusting	2	
29	1T9-14155-00	•GUIDE, cable	2	
30	1M1-14169-00	•CAP	2	
31	509-14198-00	•GASKET	2	
32	363-14137-00	•CLIP	2	
33	97602-03108	•SCREW, Pan head with washer	4	
34	2Y1-14136-00	•SEAT, spring	2	
35	509-14274-00	•CONNECTOR	2	
36	137-14133-00	•SPRING, throttle stop	2	
37	2A0-14122-00	•SCREW, throttle	2	
38	174-14134-00	•SPRING, air adjusting	2	
39	174-14123-00	•SCREW, air adjusting	2	
40	304-14171-00	•PLUNGER, starter	1	
41	156-14135-00	•SPRING, plunger	1	
42	152-14174-00	•CAP, plunger	1	
43	3A3-14173-00	•COVER, plunger cap	1	
44	304-14261-00	•HOLDER	1	
45	353-14138-00	•CLIP, plunger	1	
46	91402-16015	•PIN, cotter	1	
47	500-14146-00	•PLATE	2	
48	90445-09012	HOSE	1	

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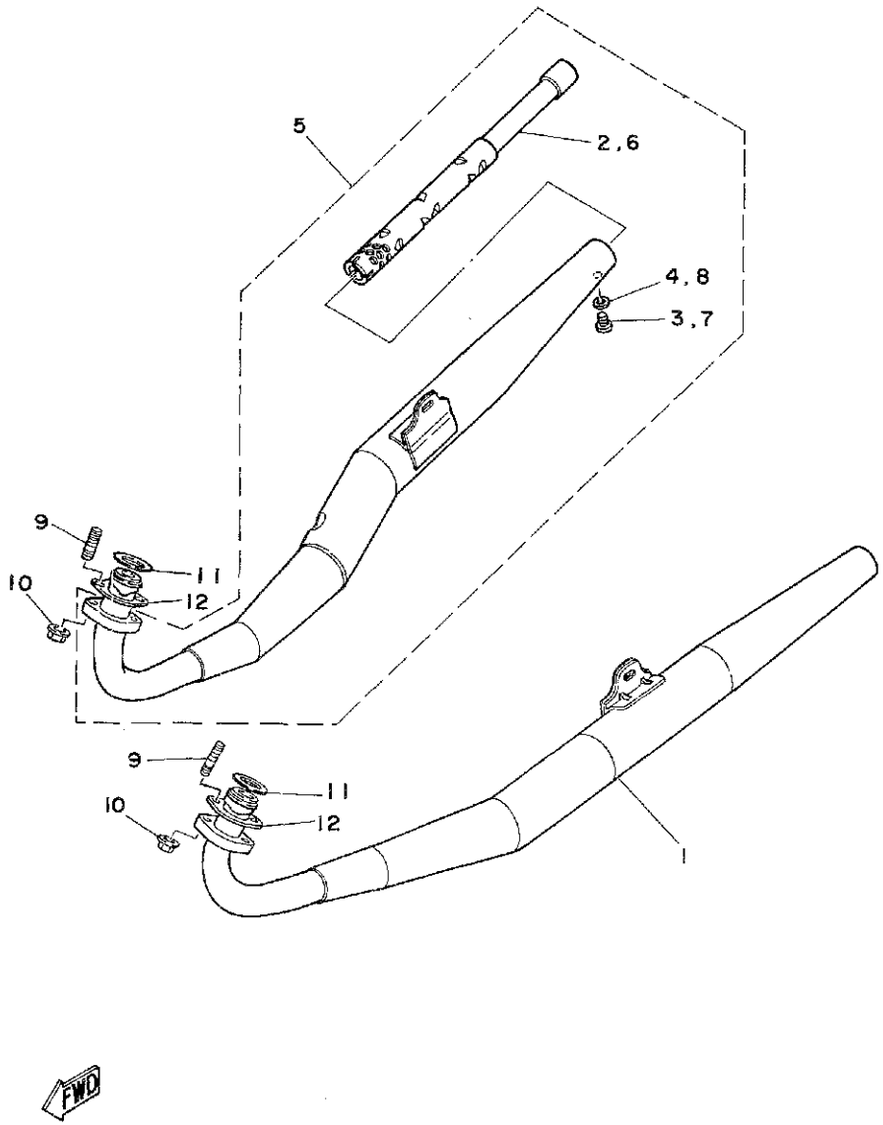


FIG. 9 EXHAUST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L1-14710-01	MUFFLER ASSY 1	1	
2	521-14753-00	*SILENCER, exhaust	1	
3	92501-06010	*SCREW, Pan head	1	
4	92901-06100	*WASHER, spring	1	
5	4L1-14720-01	MUFFLER ASSY 2	1	
6	521-14753-00	*SILENCER, exhaust	1	
7	92501-06010	*SCREW, Pan head	1	
8	92901-06100	*WASHER, spring	1	
9	90116-08365	BOLT, stud	4	
10	90185-08097	NUT, self-locking	4	
11	4L0-14613-00	GASKET, exhaust pipe	2	
12	4L0-14643-00	GASKET 3	2	

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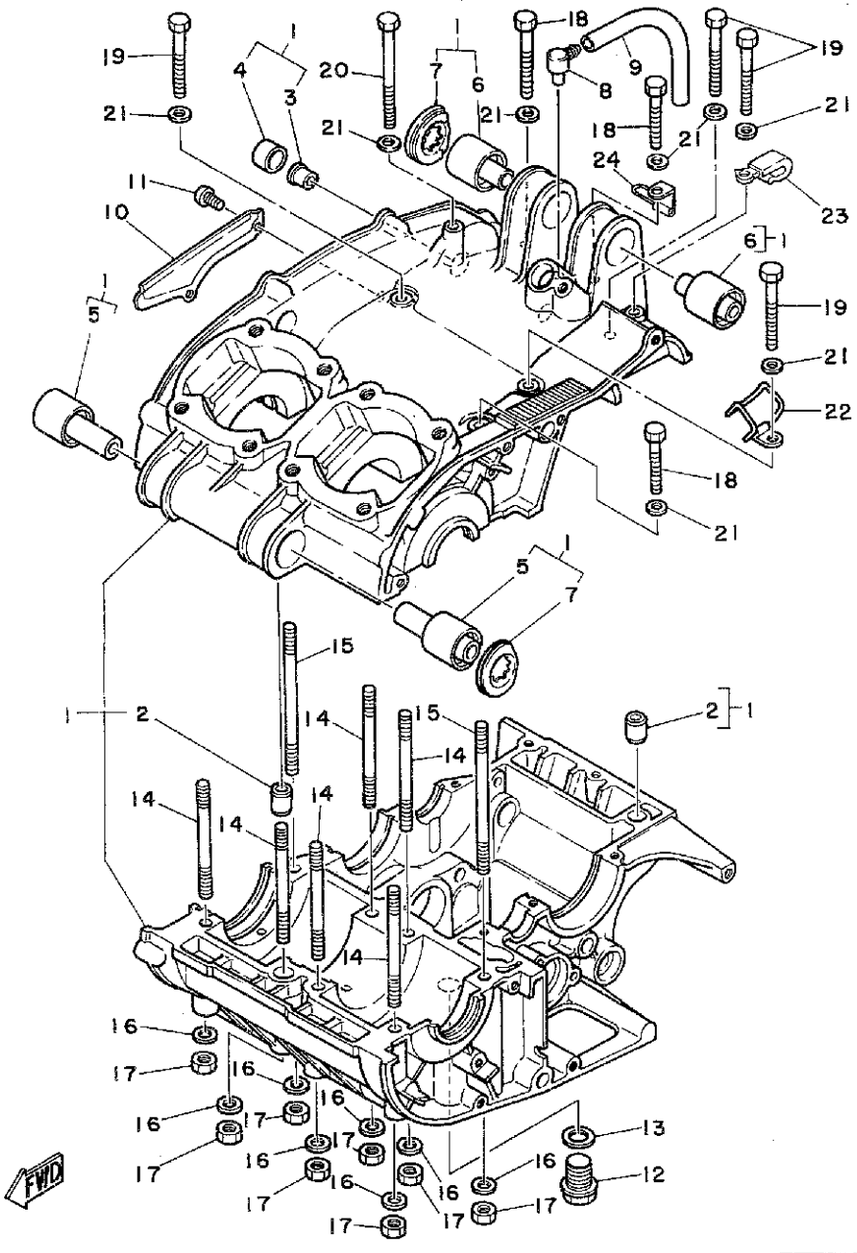


FIG. 10 CRANKCASE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-15100-01	CRANKCASE ASSY	1	
2	91810-05016	•PIN, dowel	2	
3	90381-08002	•BUSH, solid	1	
4	90380-14040	•BUSH, solid	1	
5	4L0-15316-00	•DAMPER, engine mount 1	2	
6	4L0-15326-00	•DAMPER, engine mount 2	2	
7	4L0-15328-00	•SPACER, damper	2	
8	498-15371-00	BREATHER	1	
9	90446-07112	HOSE	1	
10	278-15492-01	COVER	1	
11	98501-05010	SCREW, Pan head	2	
12	90340-14010	PLUG, straight screw	1	
13	137-15353-00	GASKET, drain	1	
14	90116-08064	BOLT, stud	6	
15	90116-08232	BOLT, stud	2	
16	90201-08100	WASHER, Plate	8	
17	95301-08600	NUT	8	
18	97311-06045	BOLT	3	
19	97311-06055	BOLT	4	
20	97311-06090	BOLT	1	
21	92901-06200	WASHER, Plain	8	
22	90462-06025	CLAMP	1	
23	90465-08125	CLAMP	1	
24	90465-06094	CLAMP	1	

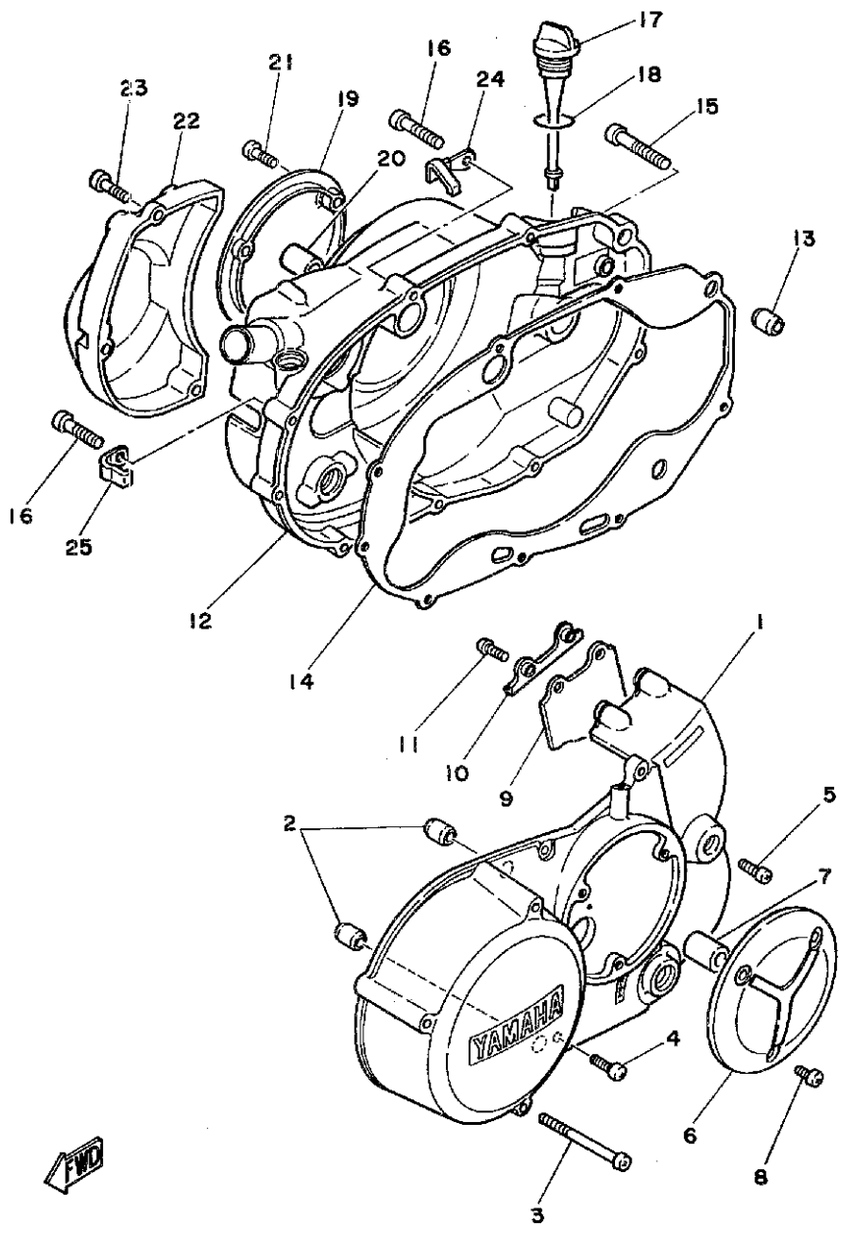


FIG. 11 CRANKCASE COVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
* 1	4L0-15411-01	COVER, crankcase 1	1	
2	91830-22016	PIN, dowel	2	
3	92506-06070	SCREW, Pan head	3	
4	92506-06020	SCREW, Pan head	3	
5	92506-06016	SCREW, Pan head	1	
6	4L0-15417-00	COVER, cap	1	
7	4L0-15317-00	SPACER, engine mount	1	
8	92506-06020	SCREW, Pan head	3	
9	1A0-15497-00	PLATE, dust seal	1	
10	1A0-15491-00	PROTECTOR	1	
11	98506-05012	SCREW, Pan head	2	
12	4L0-15421-00	COVER, crankcase 2	1	
13	91810-05016	PIN, dowel	1	
14	4L0-15461-00	GASKET, crankcase cover 2	1	
15	92506-06040	SCREW, Pan head	1	
16	92506-06030	SCREW, Pan head	8	
17	4L0-15362-00	PLUG, oil level	1	
18	93210-19123	O-RING	1	
19	4L0-15431-00	COVER, crankcase 3	1	
20	4L0-15317-00	SPACER, engine mount	1	
21	98506-05016	SCREW, Pan head	3	
22	4L0-15416-00	COVER, oil pump	1	
23	92506-06020	SCREW, Pan head	3	
24	90462-08071	CLAMP	1	
25	90462-08070	CLAMP	1	

B14

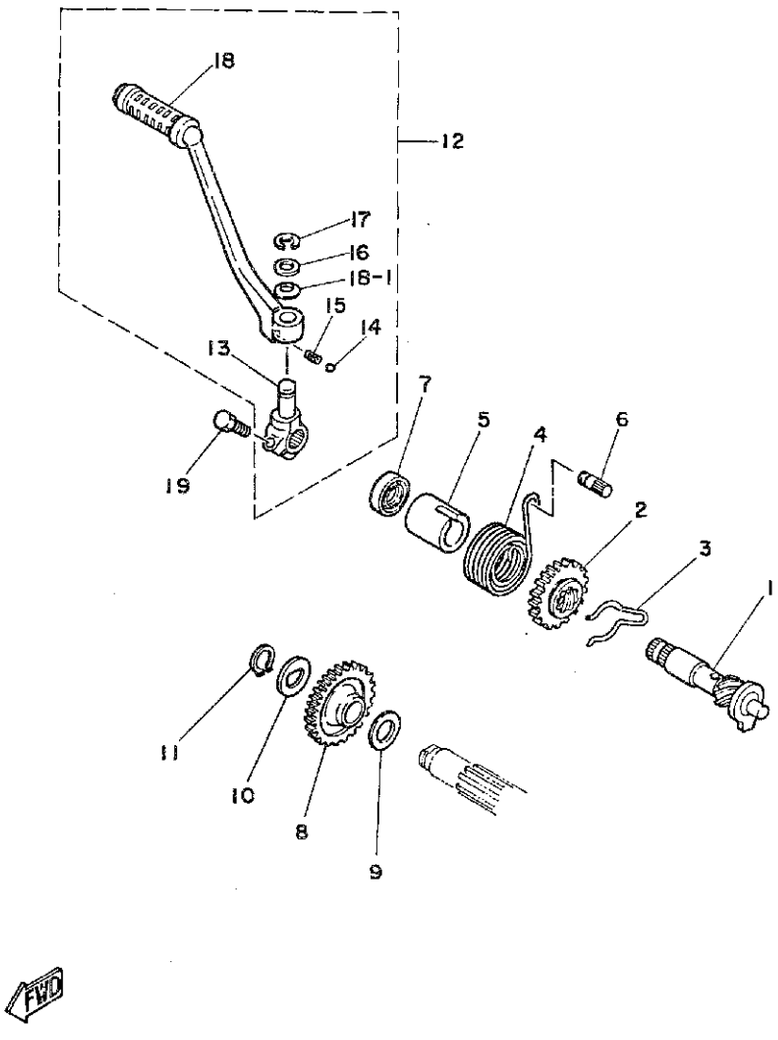


FIG. 12 KICK STARTER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-15660-00	KICK AXLE ASSY	1	
2	4L0-15641-00	GEAR, kick (22T)	1	
3	90468-26091	CLIP	1	
4	90508-30051	SPRING, torsion	1	
5	4L0-15666-00	SPACER	1	
6	248-15668-00	STOPPER	1	
7	93104-20007	OIL SEAL	1	
8	4L0-15651-00	GEAR, kick idle (26T)	1	
9	164-17417-00-10	SHIM 1 (1.0T)	1	
10	90214-15020	WASHER, claw	1	
11	93410-15005	CIRCLIP	1	
*12	4L0-15620-01	KICK CRANK ASSY	1	
13	4L0-15621-00	.BOSS, kick crank	1	
14	93507-32009	.BALL	1	
15	90501-12081	.SPRING, compression	1	
*16	90201-154E8	.WASHER, Plate	1	
17	93430-10034	.CIRCLIP	1	
18	156-15618-01	.COVER, kick lever	1	
*18-1	90208-15031	.WASHER, conical spring	1	
19	97326-08030	BOLT	1	

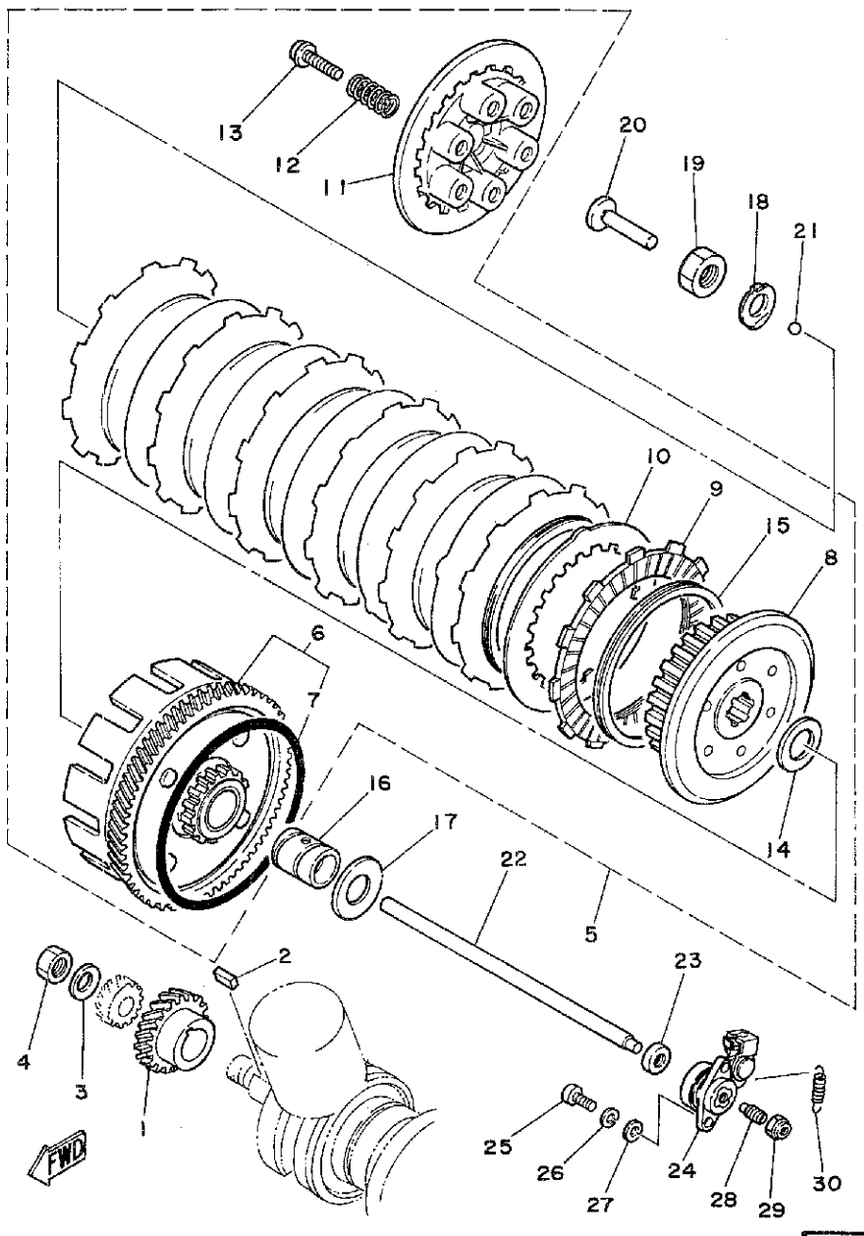


FIG. 13 CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-16111-00	GEAR, Primary drive (23T)	1	
2	90282-07023	KEY, straight	1	
3	90208-16019	WASHER, conical spring	1	
4	90170-16182	NUT	1	
5	4L1-16300-00	CLUTCH ASSY	1	
6	4L1-16150-00	*PRIMARY DRIVEN GEAR COMP.	1	
7	93211-10232	**O-RING	1	
8	1A0-16371-00	*BOSS, clutch	1	
9	4L0-16321-00	*PLATE, friction	7	
10	498-16325-00	*PLATE, clutch 2	6	
11	1A0-16351-00	*PLATE, Pressure 1	1	
12	90501-23428	*SPRING, compression	6	
13	90159-06010	*SCREW, with washer	6	
14	360-16154-00	*PLATE, thrust 1	1	
15	278-16367-00	*RING, cushion	7	
16	278-16181-01	SPACER 1	1	
17	360-16154-00	PLATE, thrust 1	1	
18	90215-18131	WASHER, lock	1	
19	90170-18089	NUT	1	
20	174-16356-00	ROD, Push 1	1	
21	93505-16006	BALL	1	
22	328-16357-00	ROD, Push 2	1	
23	237-15389-00	SEAL, Push rod	1	
24	4L0-16340-01	PUSH LEVER ASSY	1	
25	98501-05016	SCREW, Pan head	2	
26	92901-05100	WASHER, spring	2	
27	92901-05600	WASHER, Plate	2	
28	90113-08021	BOLT, set	1	

C2

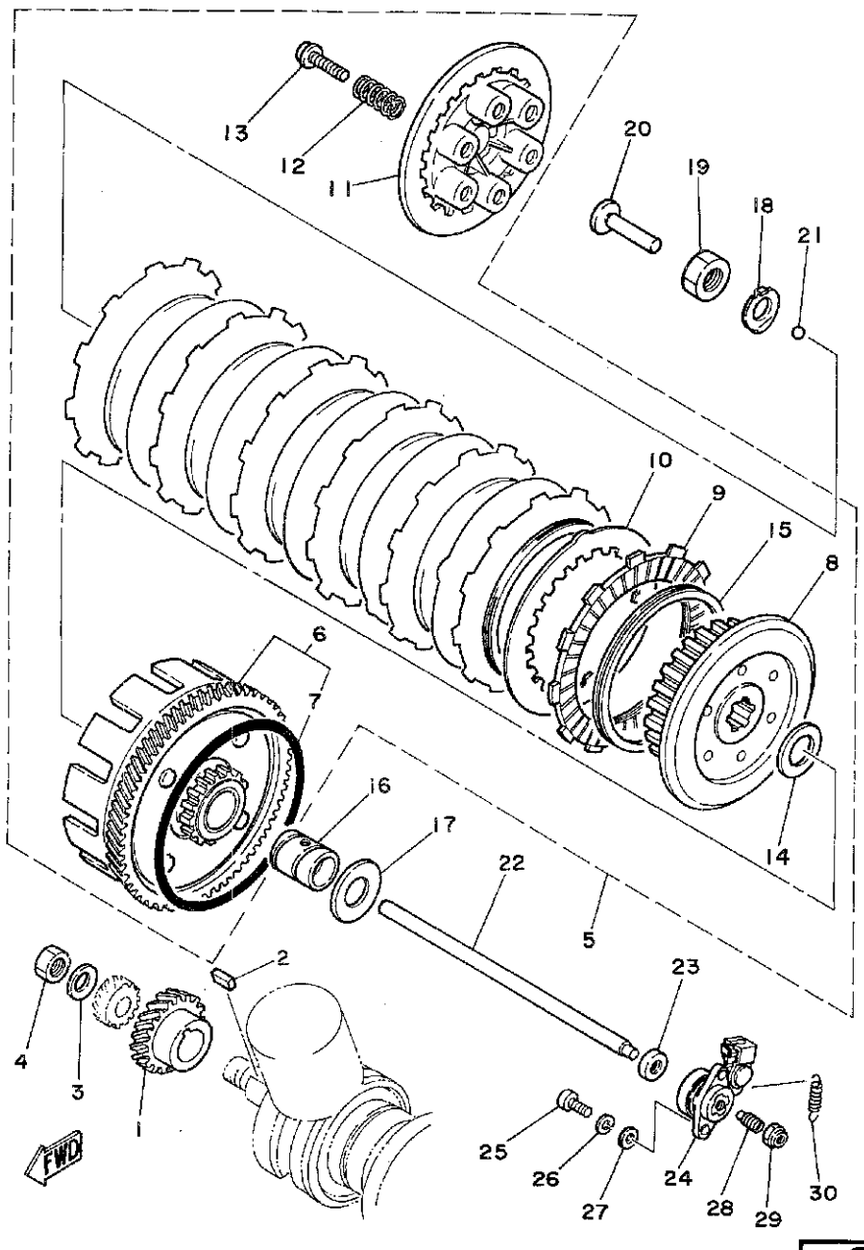


FIG. 13 CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90179-08179	NUT	1	
30	90506-09232	SPRING, tension	1	

C3

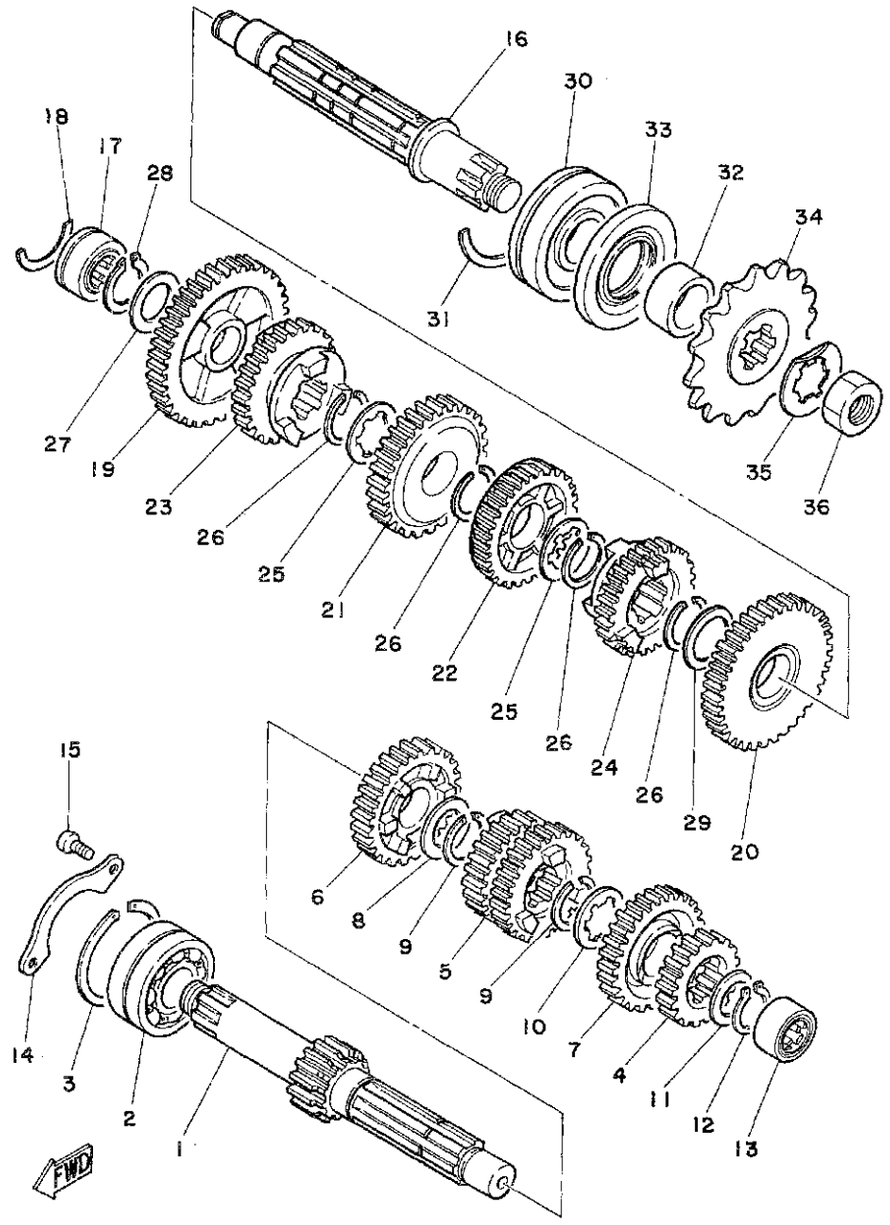


FIG. 14 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-17411-01	AXLE, main (14T)	1	
2	93305-20502	BEARING (B5205)	1	
3	93440-52009	CIRCLIP	1	
4	4L0-17121-01	GEAR, 2nd Pinion (18T)	1	
5	4L0-17131-01	GEAR, 3rd/4th Pinion (22T,24T)	1	
6	4L0-17151-01	GEAR, 5th Pinion (26T)	1	
7	4L0-17161-01	GEAR, 6th Pinion (27T)	1	
8	90201-25490	WASHER, Plate	1	
9	93440-25084	CIRCLIP	2	
10	90209-21105	WASHER	1	
11	90201-20266	WASHER, Plate	1	
12	93410-20009	CIRCLIP	1	
13	93311-22005	BEARING, cylindrical	1	
14	4L0-17471-00	PLATE, cover	1	
15	92501-06012	SCREW, Pan head	2	
16	4L0-17421-01	AXLE, drive	1	
17	93311-42032	BEARING, cylindrical	1	
18	278-17425-00	CIRCLIP 2	1	
19	4L0-17211-01	GEAR, 1st wheel (36T)	1	
20	4L0-17221-01	GEAR, 2nd wheel (32T)	1	
21	4L0-17231-01	GEAR, 3rd wheel (29T)	1	
22	4L0-17241-01	GEAR, 4th wheel (26T)	1	
23	4L0-17251-01	GEAR, 5th wheel (25T)	1	
24	4L0-17261-01	GEAR, 6th wheel (24T)	1	
25	90209-21105	WASHER	2	
26	93440-25084	CIRCLIP	4	
27	90201-20276	WASHER, Plate	1	
28	93410-20009	CIRCLIP	1	

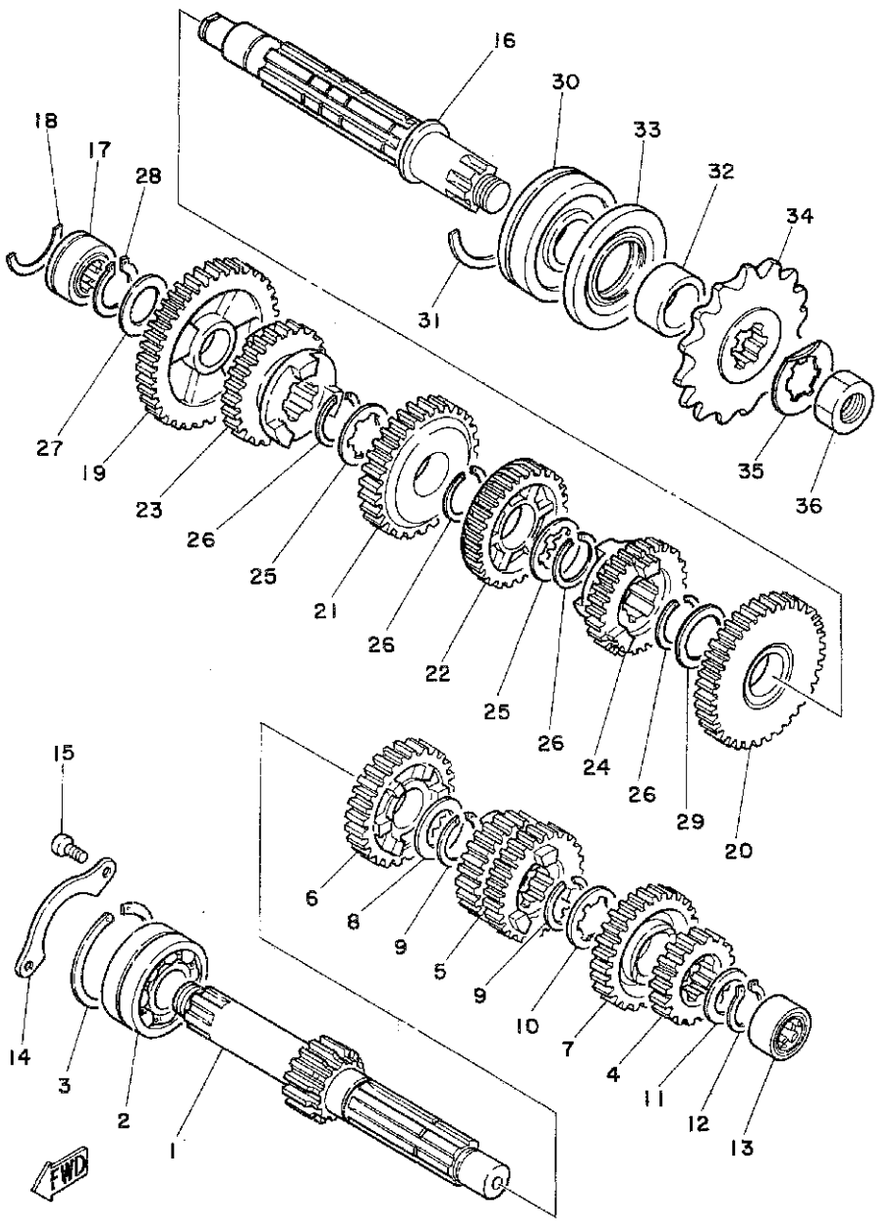


FIG. 14 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90201-25490	WASHER, Plate	1	
30	93306-30504	BEARING (B6305N)	1	
31	278-17424-00	CIRCLIP 1	1	
32	90387-25192	COLLAR	1	
33	93102-35054	OIL SEAL	1	
34	1A1-17461-60	SPROCKET, drive (16T)	1	
35	90215-21121	WASHER, lock	1	
36	90179-18020	NUT	1	

C5

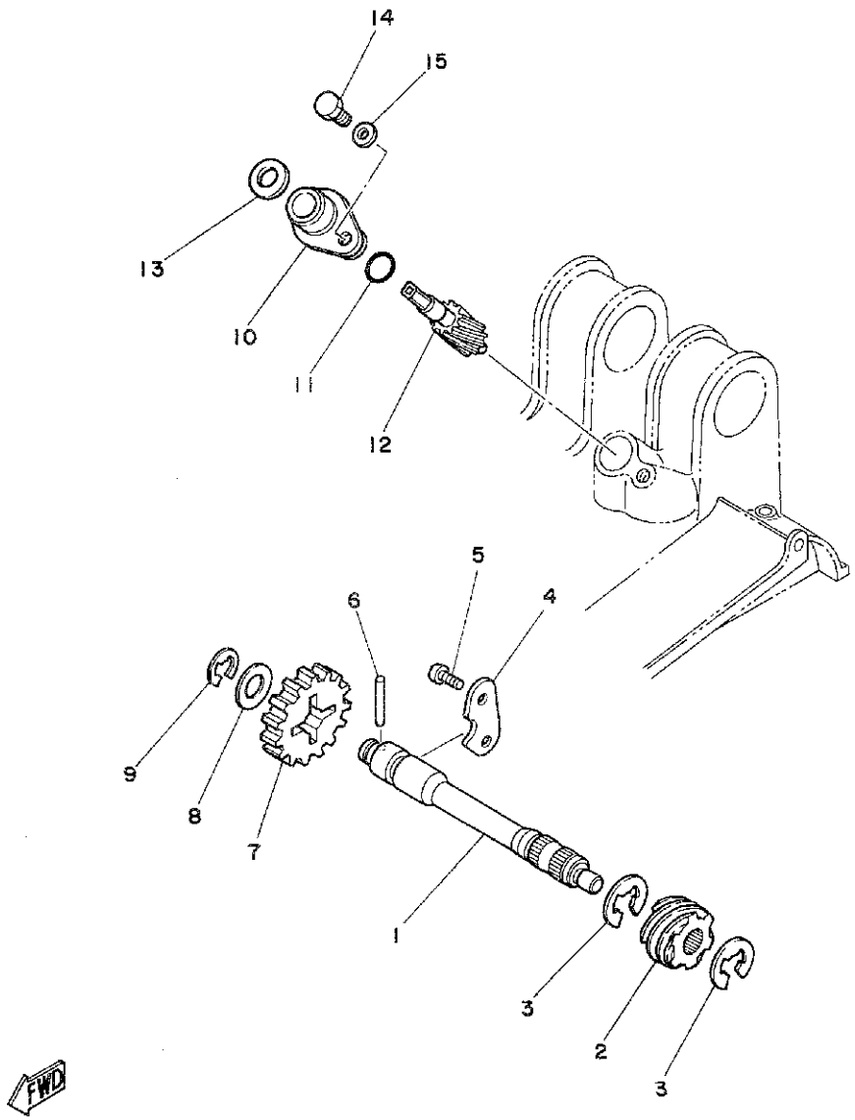


FIG. 15 TACHOMETER GEAR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2R8-17861-00	AXLE, drive gear	1	
2	2R8-17831-00	GEAR, drive (6T)	1	
3	93430-10016	CIRCLIP	2	
4	4L0-17812-00	STOPPER	1	
5	98501-05012	SCREW, Pan head	2	
6	93603-22028	PIN, dowel	1	
7	2R9-17851-00	GEAR, Primary (14T)	1	
8	90201-10135	WASHER, Plate	1	
9	93430-08006	CIRCLIP	1	
10	4L0-17811-00	HOUSING, tachometer gear	1	
11	93210-12327	O-RING	1	
12	4L0-17841-00	GEAR, driven (13T)	1	
13	4L0-17818-00	GASKET	1	
14	97306-06010	BOLT	1	
15	92906-06600	WASHER, Plate	1	

C6

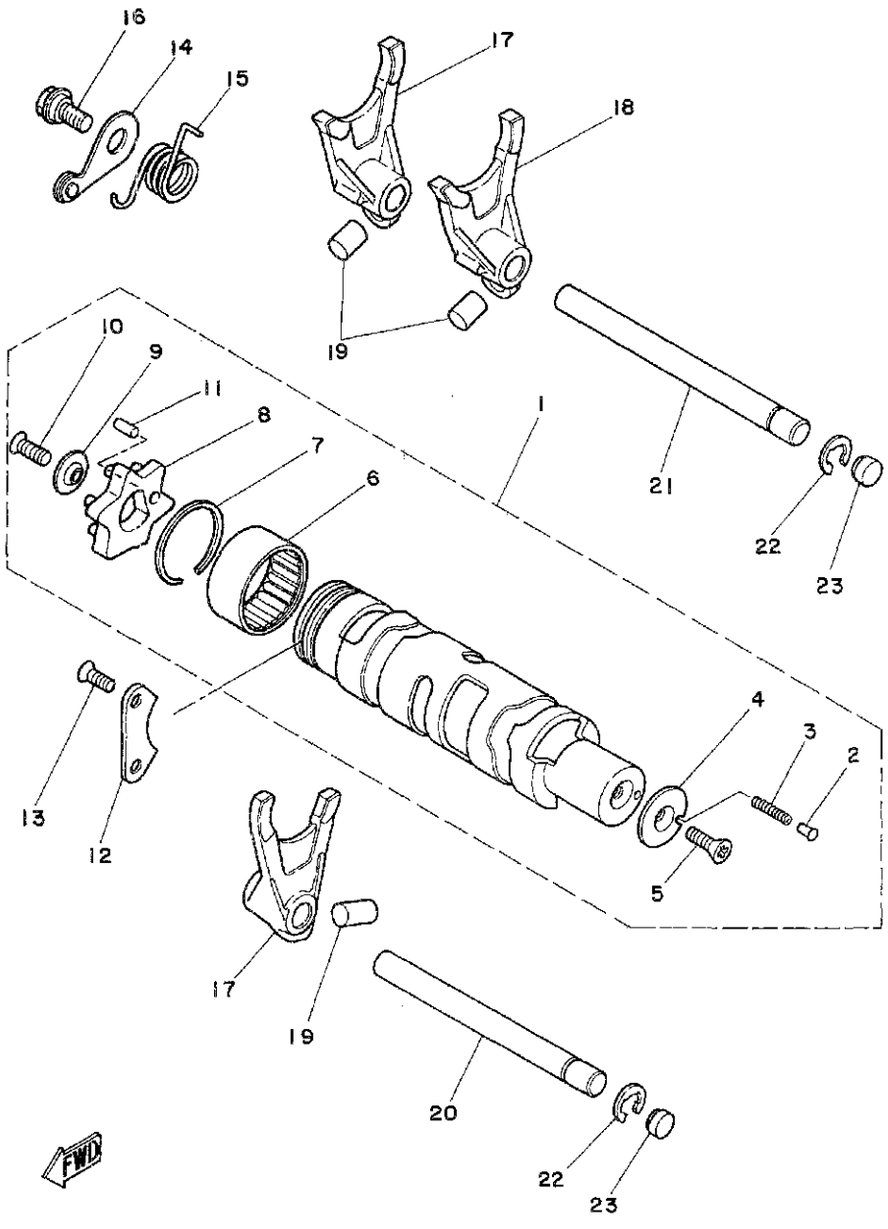


FIG. 16 SHIFT CAM•FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-18540-01	SHIFT CAM ASSY	1	
2	278-18542-00	•POINT, neutral	1	
3	90501-06022	•SPRING, compression	1	
4	278-18566-00	•PLATE, side 2	1	
5	98701-05012	•SCREW, flat head	1	
6	93315-23612	•BEARING, cylindrical	1	
7	93440-34025	•CIRCLIP	1	
8	4L0-18185-00	•SEGMENT	1	
9	3R4-18561-00	•PLATE, side 1	1	
10	98701-05016	•SCREW, flat head	1	
11	93604-12037	•PIN, dowel	1	
12	4L0-18562-00	PLATE, stopper 2	1	
13	92701-06015	SCREW, flat head	2	
14	4L0-18140-00	STOPPER LEVER ASSY	1	
15	90508-26452	SPRING, torsion	1	
16	1W1-18177-00	BOLT, stopper	1	
17	4L0-18511-00	FORK, shift 1	2	
18	4L0-18512-00	FORK, shift 2	1	
19	90250-08017	PIN, straight	3	
20	4L0-18531-01	BAR, shift fork guide 1	1	
21	4L0-18535-01	BAR, shift fork guide 2	1	
22	93430-08036	CIRCLIP	2	
23	90334-10014	PLUG, straight	2	

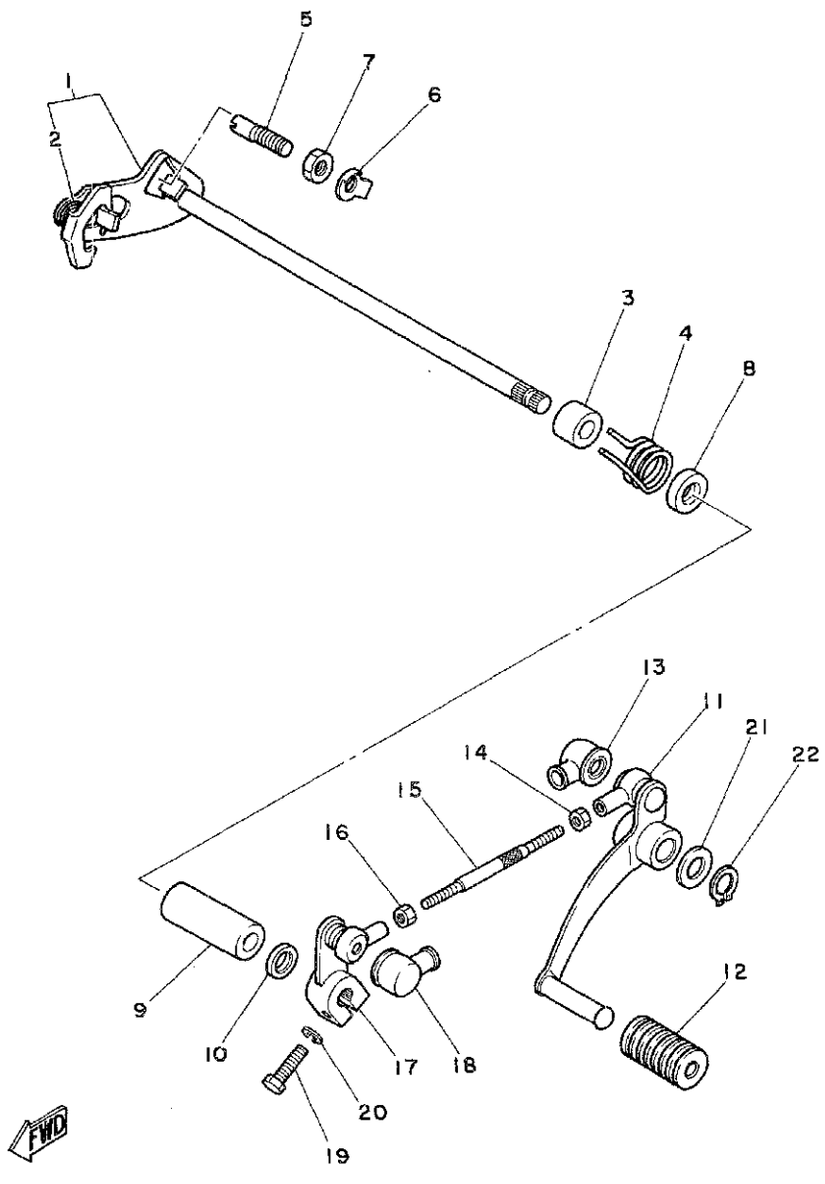


FIG. 17 SHIFT SHAFT.PEDAL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-18101-00	SHIFT SHAFT ASSY	1	
2	90508-09420	.SPRING, torsion	1	
3	90560-12171	SPACER	1	
4	90508-32374	SPRING, torsion	1	
5	90149-08094	SCREW	1	
6	90215-08174	WASHER, lock	1	
7	90170-08029	NUT	1	
8	93101-12004	OIL SEAL	1	
9	90560-12200	SPACER	1	
10	93104-11056	OIL SEAL	1	
11	4L0-18111-00	PEDAL, shift	1	
12	132-18113-01	COVER, shift Pedal	1	
13	2H9-18154-00	COVER, dust	1	
14	95303-06700	NUT	1	
15	4L0-18115-00	ROD, shift	1	
16	90170-06228	NUT	1	
17	4L0-18112-00	ARM, shift	1	
18	2H9-18154-00	COVER, dust	1	
19	97311-06020	BOLT	1	
20	92901-06100	WASHER, spring	1	
21	90201-12174	WASHER, Plate	1	
22	93410-12003	CIRCLIP	1	

C8

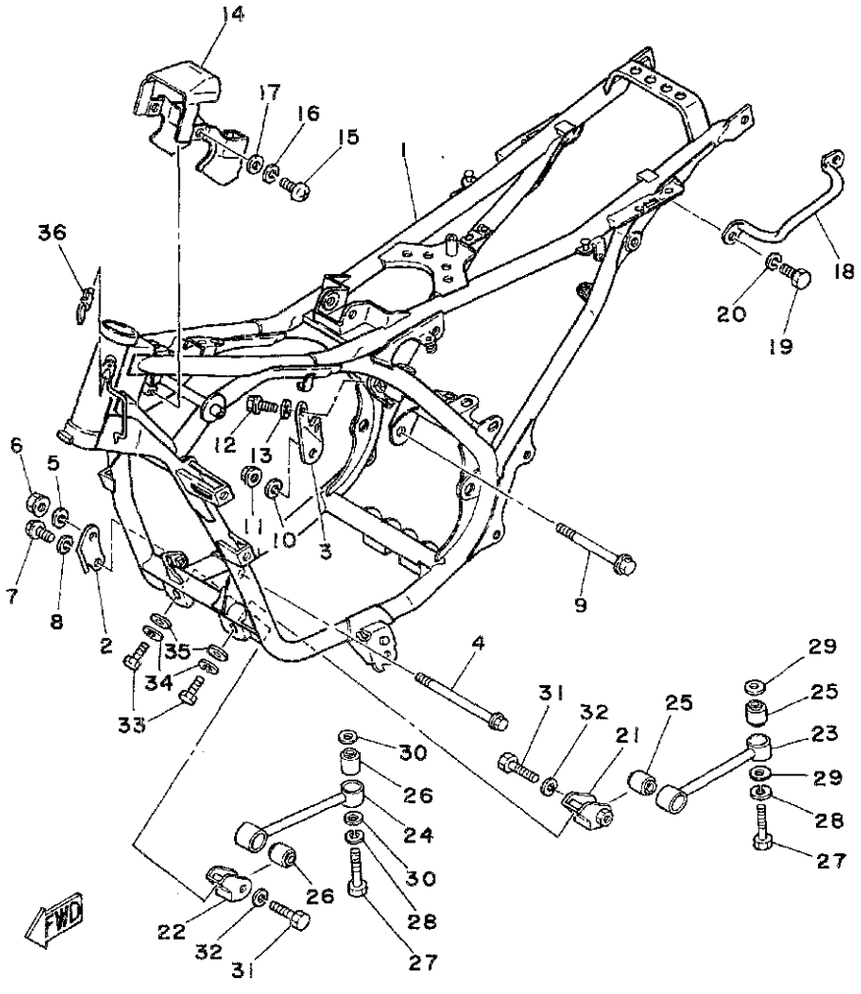


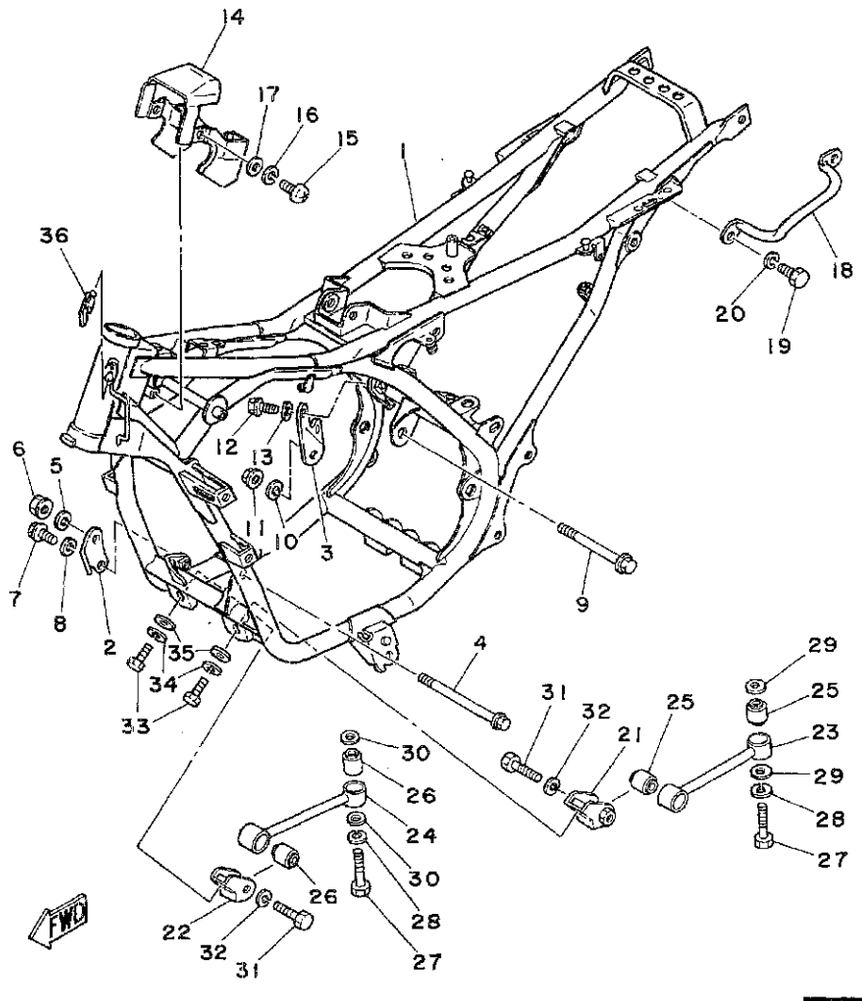
FIG. 18 FRAME

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-21110-42-33	FRAME COMP	1	yamaha black
2	4L0-21315-00	STAY, engine 2	1	
3	4L0-21316-00	STAY, engine 3	1	
4	90105-10053	BOLT, washer based	1	
5	92901-10100	WASHER, spring	1	
6	95701-10100	NUT, flange	1	
7	97321-08020	BOLT	2	
8	92901-08100	WASHER, spring	2	
9	90105-10040	BOLT, washer based	1	
10	92901-10100	WASHER, spring	1	
11	95701-10100	NUT, flange	1	
12	97321-08020	BOLT	2	
13	92901-08100	WASHER, spring	2	
14	4L0-2139R-00	COVER 2	1	
15	92501-06012	SCREW, pan head	2	
16	92902-06100	WASHER, spring	2	
17	90201-06755	WASHER, plate	2	
18	4L0-21165-00	HANDLE, standing	1	
19	97306-08016	BOLT	2	
20	92906-08100	WASHER, spring	2	
21	4L0-21317-00	STAY, engine 4	1	
22	4L0-21318-00	STAY, engine 5	1	
23	4L0-21314-00	STAY, engine 1	1	
24	4L0-21319-00	STAY, engine 6	1	
25	4L0-21485-00	DAMPER, rubber 1	2	
26	4L0-21485-00	DAMPER, rubber 1	2	
27	97301-10050	BOLT	2	
28	92901-10100	WASHER, spring	2	

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FIG. 18 FRAME

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92901-10600	WASHER, Plate	2	
30	92901-10600	WASHER, Plate	2	
31	97301-10040	BOLT	2	
32	92901-10100	WASHER, spring	2	
33	97301-08016	BOLT	2	
34	92901-08100	WASHER, spring	2	
35	92901-08600	WASHER, Plate	2	
36	*	STEERING LOCK ASSY	1	LM



C10

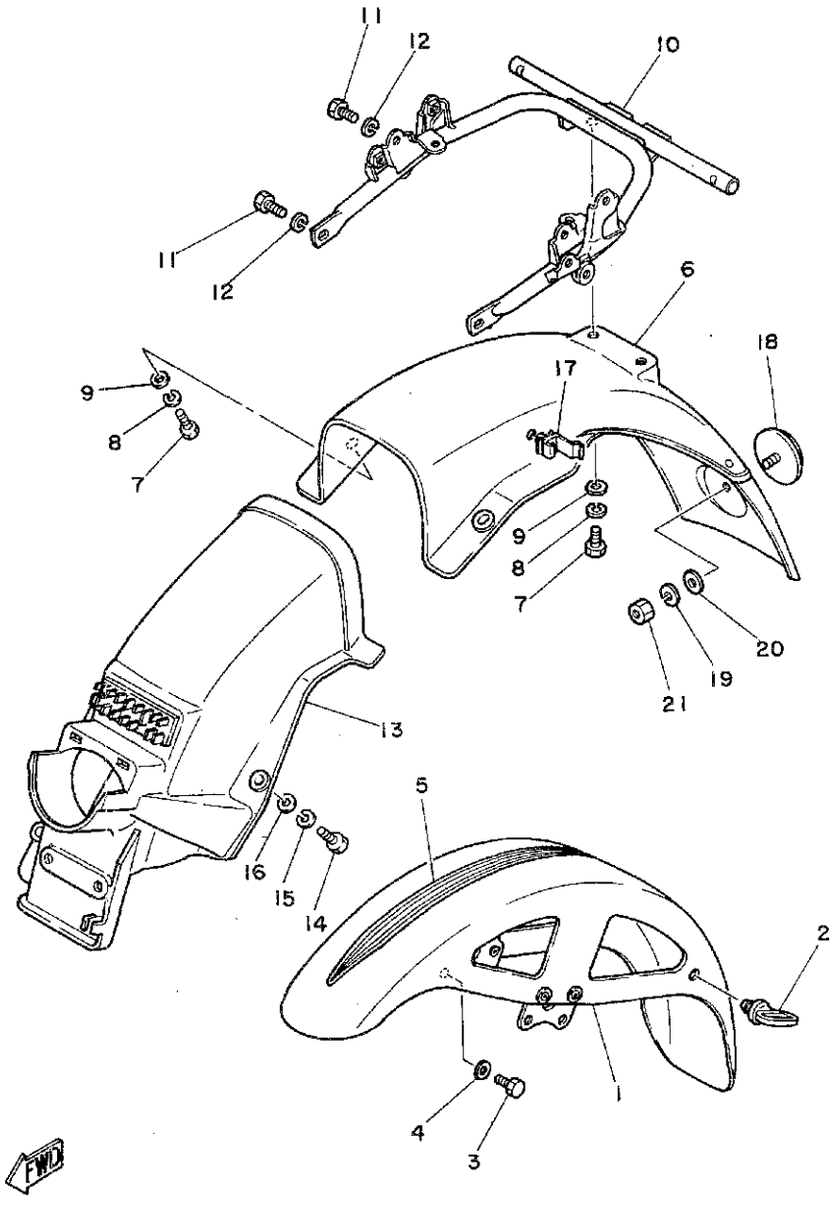


FIG. 19 FRONT FENDER.REAR FENDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-21510-00-36	FRONT FENDER COMP.	1	UR clean white
	4L0-21510-00-6G	FRONT FENDER COMP.	1	UR new yamaha black
2	1A8-21518-00	HOLDER, cable	1	
3	90101-08253	BOLT	4	
4	92901-08200	WASHER, Plain	4	
5	4L0-21571-00	GRAPHIC, front fender 1	1	UR for w (red)
	4L0-21571-10	GRAPHIC, front fender 1	1	UR for w (blue)
	4L0-21571-20	GRAPHIC, front fender 1	1	UR for nyb
6	4L0-21610-00	REAR FENDER COMP.	1	black
7	97301-06016	BOLT	4	
8	92901-06100	WASHER, spring	4	
9	90201-06067	WASHER, Plate	4	
10	4L0-21645-00	STAY, rear	1	
11	97301-08016	BOLT	4	
12	92901-08100	WASHER, spring	4	
13	4L0-21620-00	MUD GUARD COMP.	1	
14	97301-06016	BOLT	3	
15	92901-06100	WASHER, spring	3	
16	90201-06067	WASHER, Plate	3	
17	90464-16021	CLAMP	1	
18	449-85131-01	REFLECTOR, rear 1	1	
19	92902-05100	WASHER, spring	1	
20	92902-05200	WASHER	1	
21	95302-05600	NUT	1	

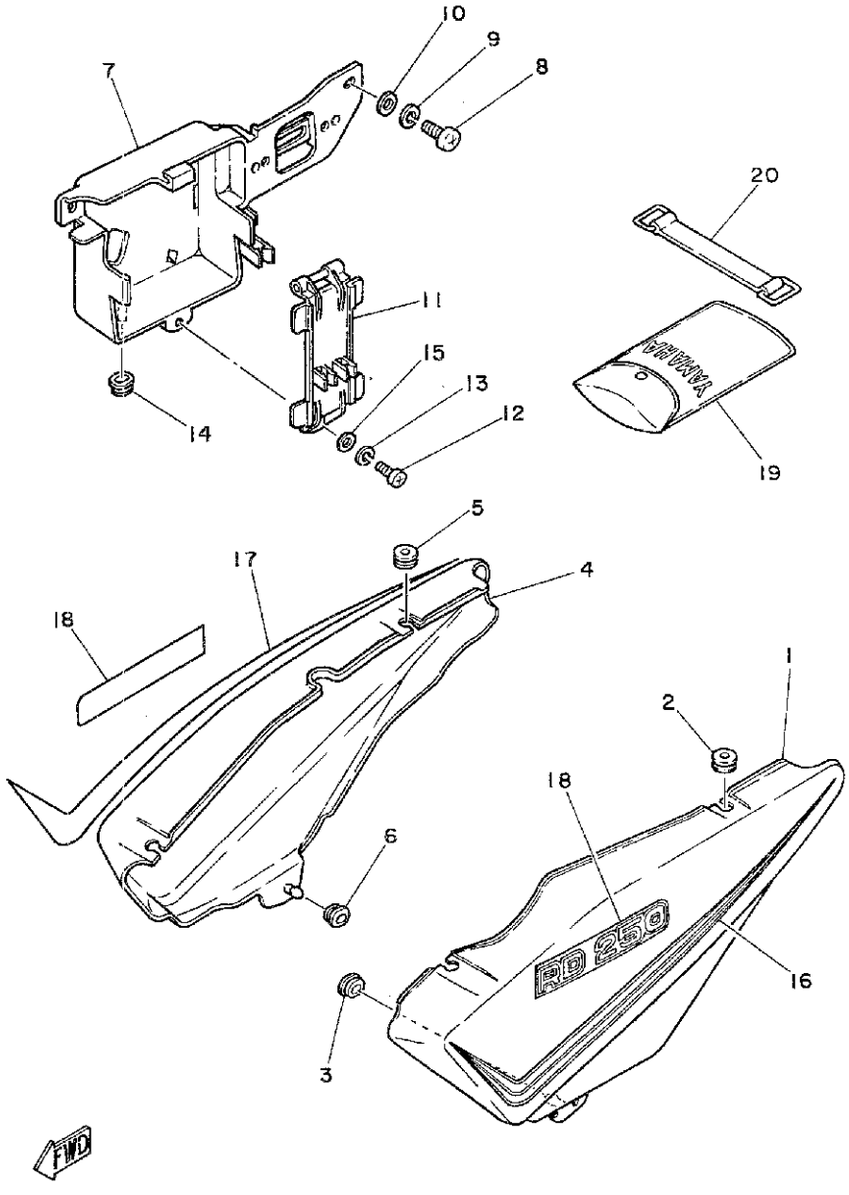


FIG. 20 SIDE COVER. TOOL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-21711-00-36	COVER, side (L.H)	1	UR clean white
	4L0-21711-00-6G	COVER, side (L.H)	1	UR new yamaha black
2	90480-12014	GROMMET	2	
3	90480-01141	GROMMET	1	
4	4L0-21721-00-36	COVER, side (R.H)	1	UR clean white
	4L0-21721-00-6G	COVER, side (R.H)	1	UR new yamaha black
5	90480-12014	GROMMET	2	
6	90480-01141	GROMMET	1	
7	4L0-21171-00	BOX, tool	1	
8	92502-06016	SCREW, Pan head	2	
9	92902-06100	WASHER, spring	2	
10	90201-06755	WASHER, Plate	2	
11	4L0-21543-00	PLATE 1	1	
12	98501-05016	SCREW, Pan head	1	
13	92902-05100	WASHER, spring	1	
14	90480-01141	GROMMET	1	
15	92902-05200	WASHER	1	
16	4L0-21784-00	EMBLEM 4	1	UR for w (red)
	4L0-21784-10	EMBLEM 4	1	UR for w (blue)
	4L0-21784-20	EMBLEM 4	1	UR for nyb
17	4L0-21785-00	EMBLEM 5	1	UR for w (red)
	4L0-21785-10	EMBLEM 5	1	UR for w (blue)
	4L0-21785-20	EMBLEM 5	1	UR for nyb
18	4L1-21783-00	EMBLEM 3	2	
19	4L0-28100-10	TOOL KIT	1	
20	116-82131-00	BAND, battery	1	

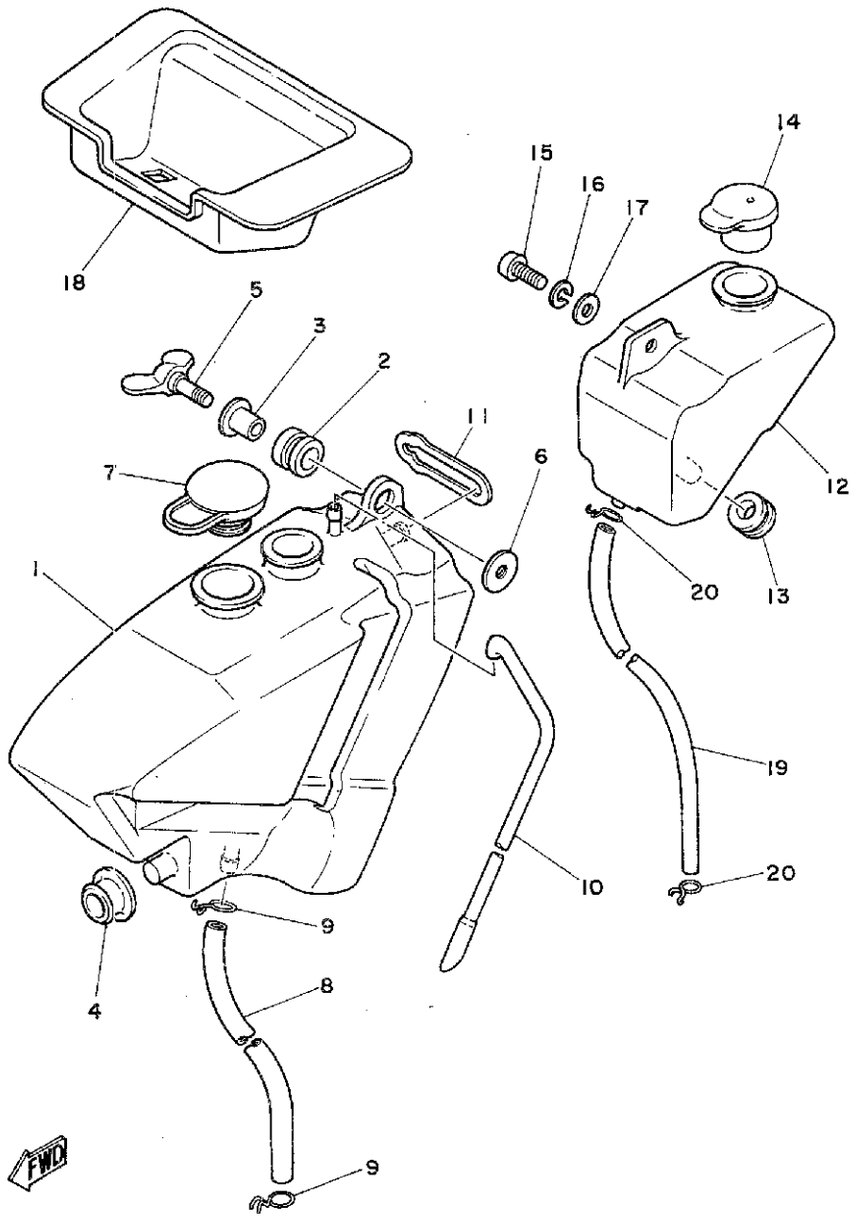


FIG. 21 OIL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-21751-00	TANK, oil	1	
2	90480-14102	GROMMET	1	
3	90387-07391	COLLAR	1	
4	90480-18277	GROMMET	2	
5	90122-06001	BOLT, wing	1	
6	90179-06013	NUT	1	
7	1T9-21771-00	BODY, cap	1	
8	90445-09124	HOSE	1	
9	90467-08003	CLIP	2	
10	4L0-24317-01	PIPE 7	1	
11	4L0-2172E-00	STAY, side cover 1	1	
12	4L0-21871-00	TANK, recovery	1	
13	90480-15058	GROMMET	1	
14	4L0-21815-01	CAP	1	
15	92502-06016	SCREW, Pan head	1	
16	92902-06100	WASHER, spring	1	
17	90201-06755	WASHER, Plate	1	
18	4L0-2177A-00	BOX	1	
19	4L0-21766-00	PIPE, oil	1	
20	90467-10008	CLIP	2	

C13

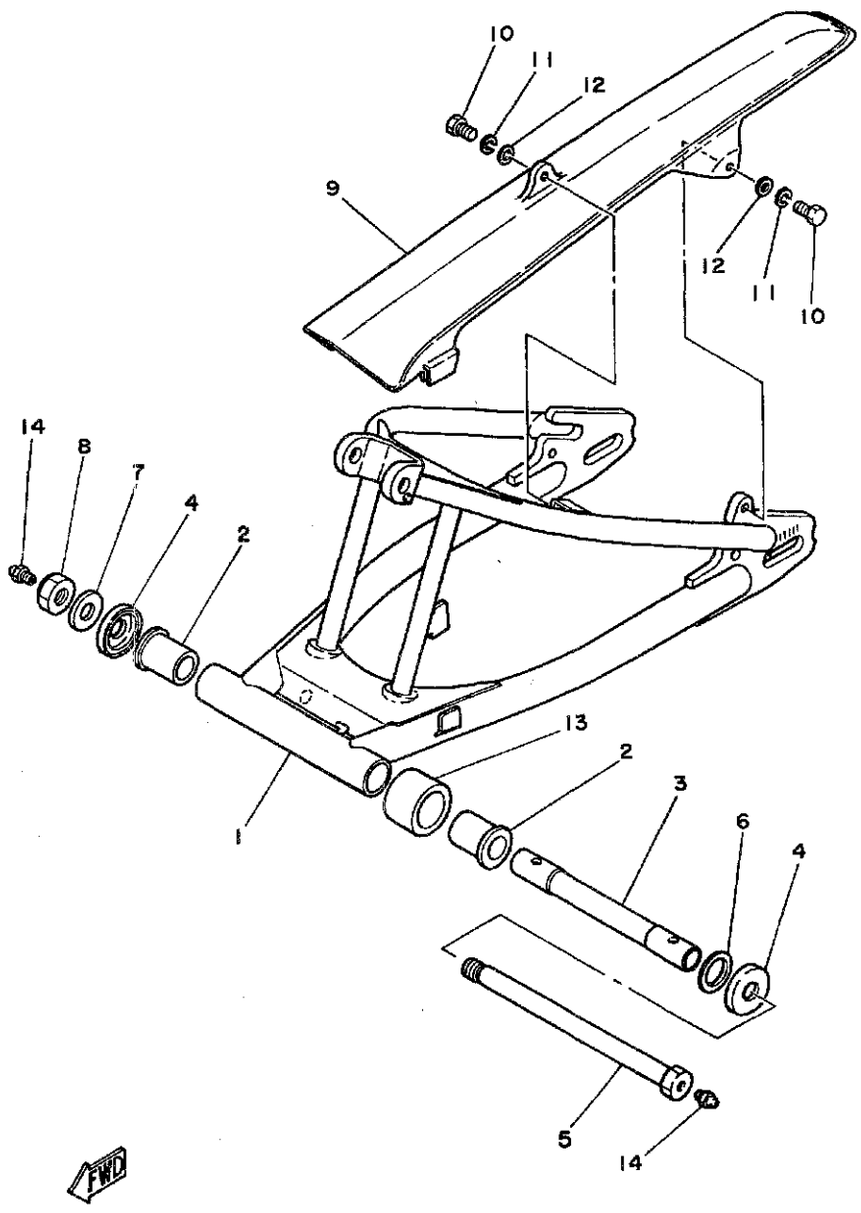


FIG. 22 REAR ARM

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
* 1	4L0-22110-02-33	REAR ARM COMP.	1	yamaha black
* 2	90386-22106	BUSH	2	
* 3	341-22184-00	BUSH	1	
* 4	447-22128-00	COVER, thrust 1	2	
* 5	4L0-22141-01	SHAFT, Pivot	1	
6	156-22127-00	SHIM (0.3T)	1	
7	92901-14200	WASHER, Plain	1	
8	95601-14100	NUT, u	1	
9	4L0-22311-00	CASE, chain	1	
10	97306-05012	BOLT	2	
11	92906-05100	WASHER, spring	2	
12	90201-05725	WASHER, Plate	2	
13	4L0-22151-00	SEAL, Guard	1	
* 14	93700-06004	NIPPLE	2	

C14

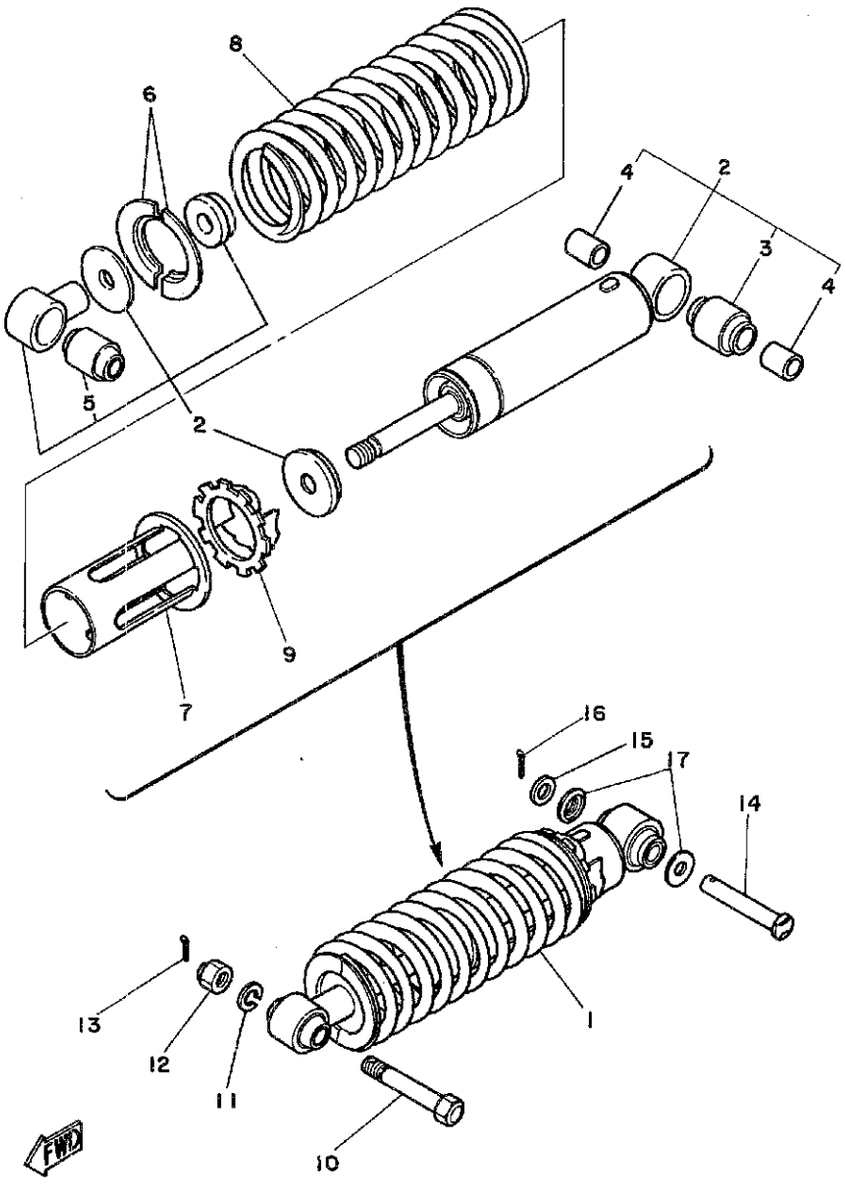


FIG. 23 REAR SUSPENSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
* 1	4L0-22210-10	SHOCK ABSORBER ASSY, rear	1	
2	4L0-22401-00	.DUMPER SUB ASSY	1	
3	3R4-22226-00	..BUSH, shock absorber lower	1	
4	90380-12051	..BUSH, solid	2	
5	1W1-22216-00	..BUSH, rear shock absorber	1	
6	3R4-22214-00	.GUIDE, spring 1	2	
7	1W1-22224-00	.GUIDE, spring 2	1	
* 8	4L0-22212-10	.SPRING	1	
9	4L0-22406-00	.SPRING SEAT SUB ASSY	1	
10	90102-12042	BOLT, with hole	1	
11	92902-12100	WASHER, spring	1	
12	95302-12700	NUT	1	
13	91401-20020	PIN, cotter	1	
14	90240-12075	PIN, clevis	1	
15	92902-12600	WASHER, plate	1	
16	91401-30022	PIN, cotter	1	
17	1W1-22128-00	COVER, thrust 1	2	

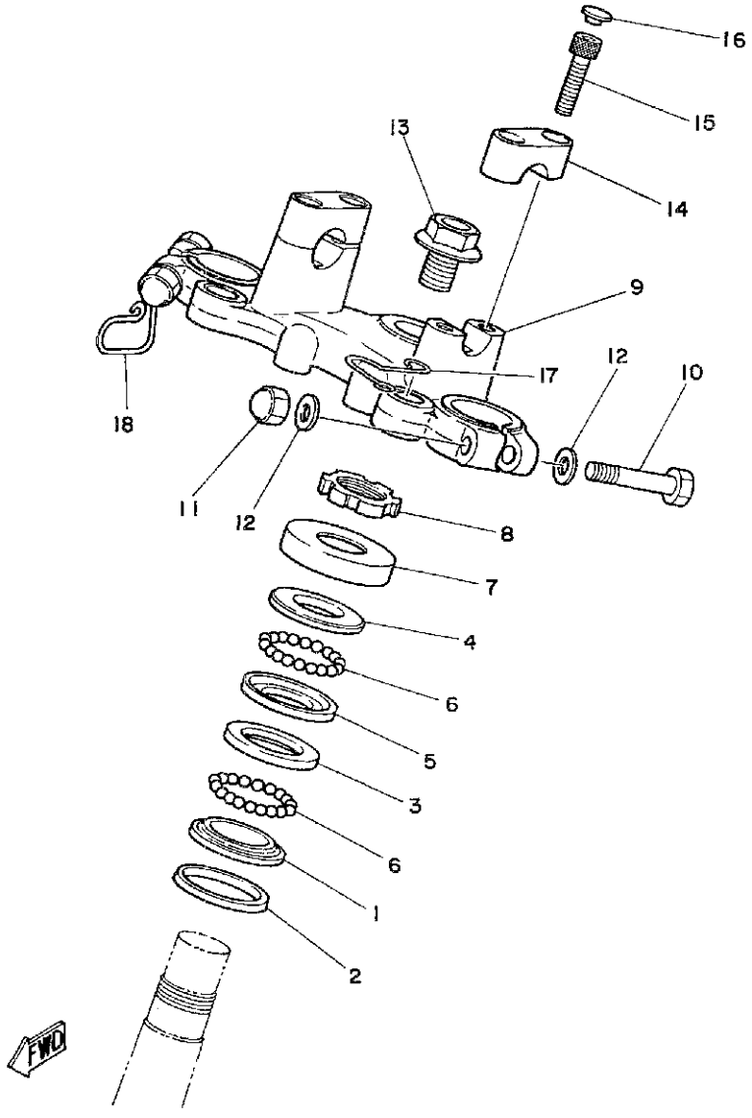


FIG. 24 STEERING

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	156-23411-00	RACE, ball 1	1	
2	164-23462-00	SEAL, steering	1	
3	156-23412-00	RACE, ball 2	1	
4	183-23411-00	RACE, ball 1	1	
5	183-23412-00	RACE, ball 2	1	
6	93501-04011	BALL	38	
7	136-23415-00	COVER, ball race 1	1	
8	90179-25033	NUT	1	
9	4L0-23435-00-98	CROWN, handle	1	low gloss black
10	97313-08050	BOLT	2	
11	95303-08800	NUT, crown	2	
12	92903-08600	WASHER, Plate	4	
13	90105-14102	BOLT, washer based	1	
14	4H7-23441-00-98	HOLDER, handle uPPer	2	low gloss black
15	91316-08030	BOLT	4	
16	341-23469-00	CAP, bolt	4	
17	4L0-2331E-00	GUIDE, cable	1	
18	4L0-23317-00	HOLDER, cable	1	

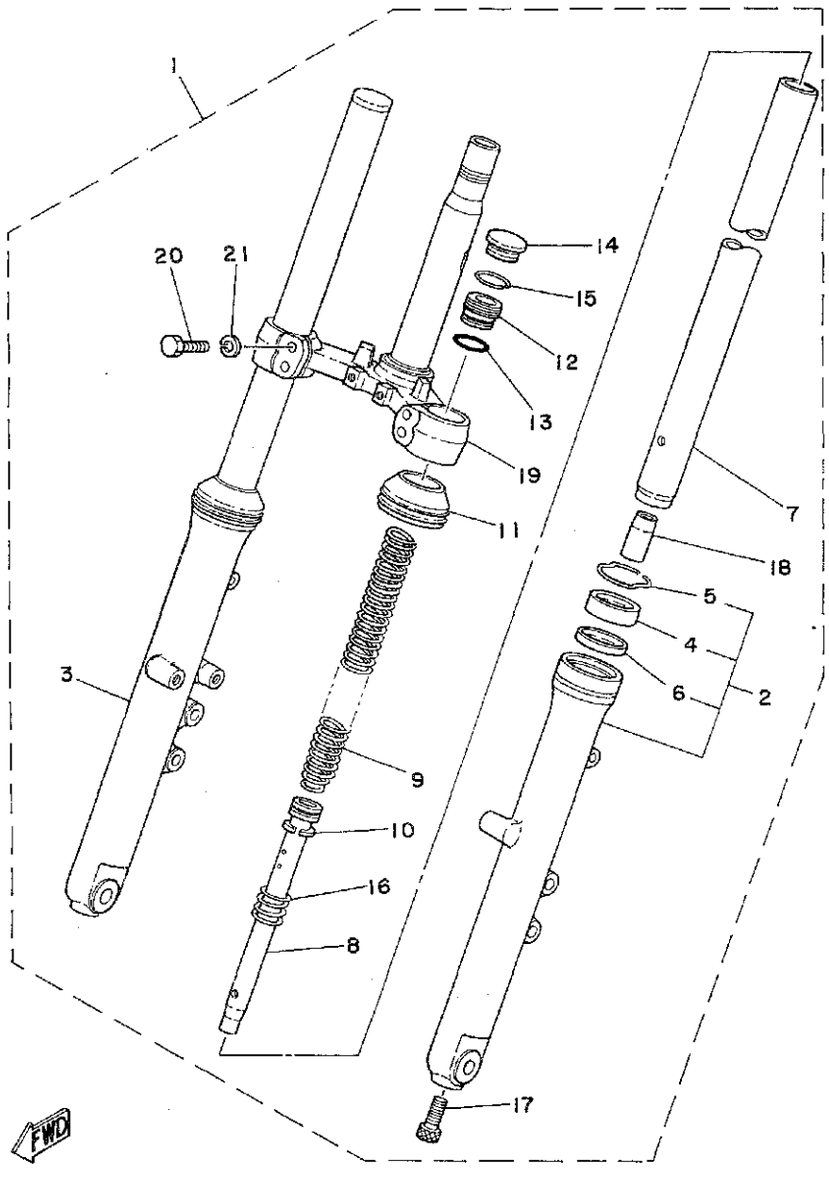


FIG. 25 FRONT FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L1-23101-30	FRONT FORK ASSY	1	
2	4L0-23126-00-38	.TUBE, outer 1	1	clear buffing
3	4L0-23136-00-38	.TUBE, outer 2	1	clear buffing
4	4L0-23145-00	..OIL SEAL	2	
5	2A6-23156-00	..CLIP, oil seal	2	
6	4L0-23118-00	..SPACER	2	
7	4L0-23110-00	.INNER TUBE COMP.1	2	
8	4L0-23173-00	.SPINDLE, taPer	2	
9	4L0-23141-00	.SPRING, front fork	2	
10	1E7-23157-00	.RING, Piston	2	
11	4L0-23144-00	.SEAL, dust	2	
12	1L9-23111-00	.SEAT, sPring	2	
13	1L9-23114-00	.GASKET	2	
14	4L0-23154-00	.PLUG, inner tube	2	
15	1L9-23183-00	.RING, stoPPer	2	
16	1E7-23151-00	.SPRING, rebound	2	
17	3M7-23181-00	.BOLT, hexagon socket head	2	
18	1L9-23166-00	.TAPER, sPindle	2	
19	4L0-23340-30-90	.UNDER BRACKET COMP.	1	uni chrome (black)
20	97313-08035	.BOLT	4	
21	92901-08100	.WASHER, sPring	4	

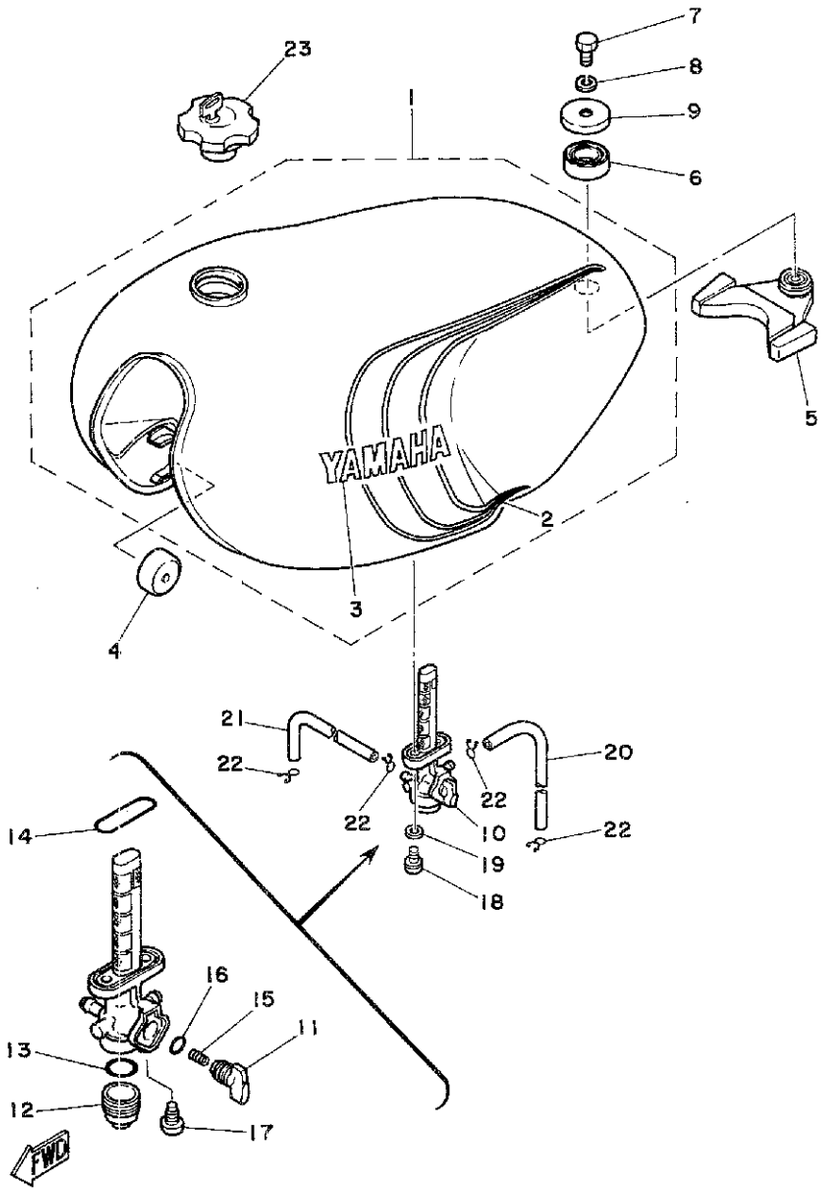


FIG. 26 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-24110-00-01	FUEL TANK COMP.	1	UR clean white (red)
	4L0-24110-00-02	FUEL TANK COMP.	1	UR clean white (blue)
	4L0-24110-00-06	FUEL TANK COMP.	1	UR new yamaha black
2	4L0-24240-00	•GRAPHIC SET	1	UR for w (red)
	4L0-24240-10	•GRAPHIC SET	1	UR for w (blue)
	4L0-24240-20	•GRAPHIC SET	1	UR for nyb
3	4L0-24161-00	•EMBLEM 1	2	
4	4L0-24181-00	DAMPER, locating 1	2	
5	4L0-24183-00	DAMPER, locating 3	1	
6	4L0-24184-00	DAMPER, locating 4	1	
7	97302-08012	BOLT	1	
8	92902-08100	WASHER, spring	1	
9	90209-08197	WASHER	1	
10	4L0-24500-00	FUEL COCK ASSY 1	1	
11	4L0-24524-00	•LEVER, cock	1	
12	1A0-24521-01	•CUP, filter	1	
13	498-24522-00	•GASKET	1	
14	214-24512-00	•GASKET	1	
15	1A0-24529-01	•SPRING	1	
16	1A0-24512-00	•O-RING	1	
17	619-24535-00	•SCREW, lever fitting	1	
18	90149-06011	SCREW	2	
19	90202-06010	WASHER, plate	2	
20	90445-09066	HOSE	1	
21	90445-09089	HOSE	1	
22	90467-08003	CLIP	4	
23	4L0-24602-01	CAP ASSY	1	

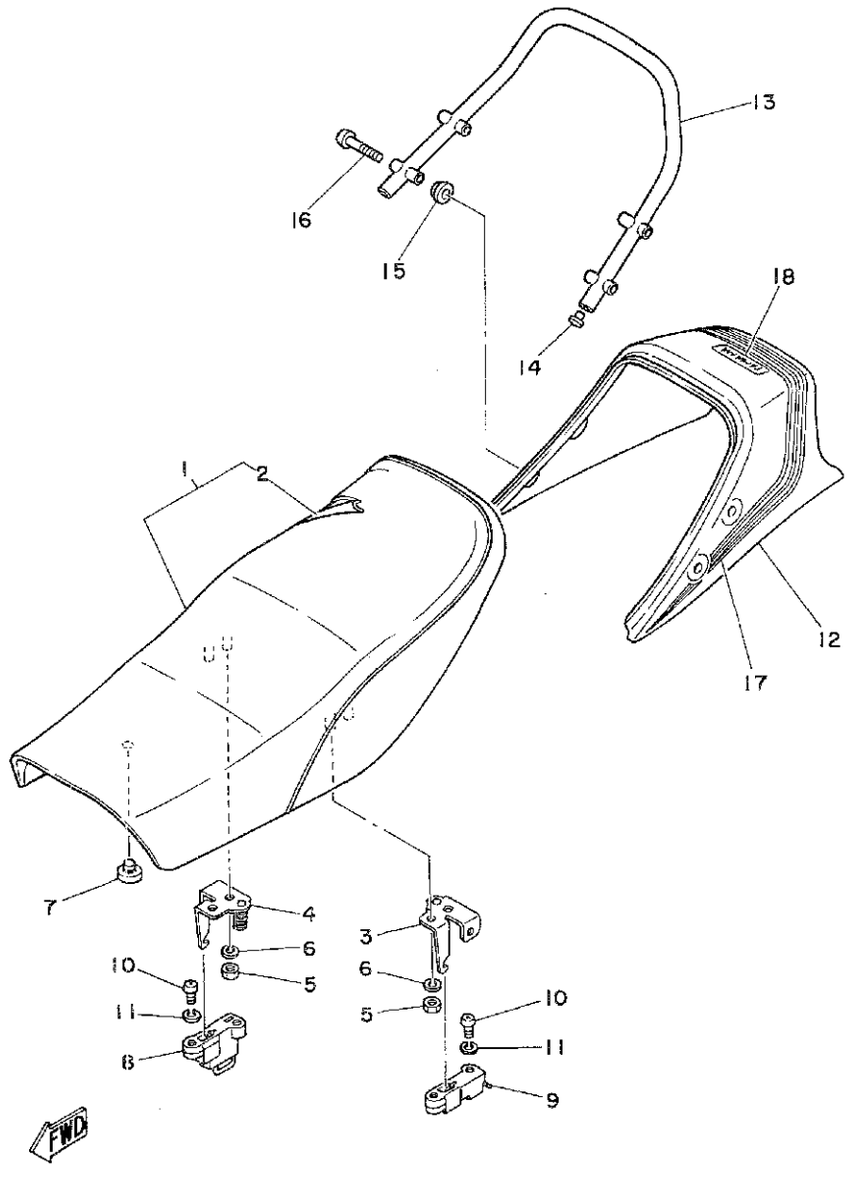


FIG. 27 SEAT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-W2472-00	DOUBLE SEAT ASSY	1	
2	4L0-24731-00	.COVER, double seat	1	
3	4L0-24728-00	BRACKET, seat	1	
4	4L0-24738-00	BRACKET, seat	1	
5	95302-06600	NUT	4	
6	92902-06100	WASHER, spring	4	
7	116-24741-00	PAD, seat	2	
8	4L0-24705-00	SEAT LOCK ASSY	1	
9	4L0-24760-00	SEAT LEVER ASSY	1	
10	92502-06016	SCREW, Pan head	4	
11	92902-06100	WASHER, spring	4	
12	4L0-24756-00-36	COVER, tail	1	UR clean white
	4L0-24756-00-6G	COVER, tail	1	UR new yamaha black
13	4L0-24773-00	HANDLE, seat	1	
14	90338-15110	PLUG	2	
15	1T4-24796-00	COVER	4	
16	90149-08156	SCREW	4	
17	4L0-24757-01	GRAPHIC, tail cover	1	UR for w (red)
	4L0-24757-11	GRAPHIC, tail cover	1	UR for w (blue)
	4L0-24757-20	GRAPHIC, tail cover	1	UR for nyb
18	353-24786-01	EMBLEM	1	

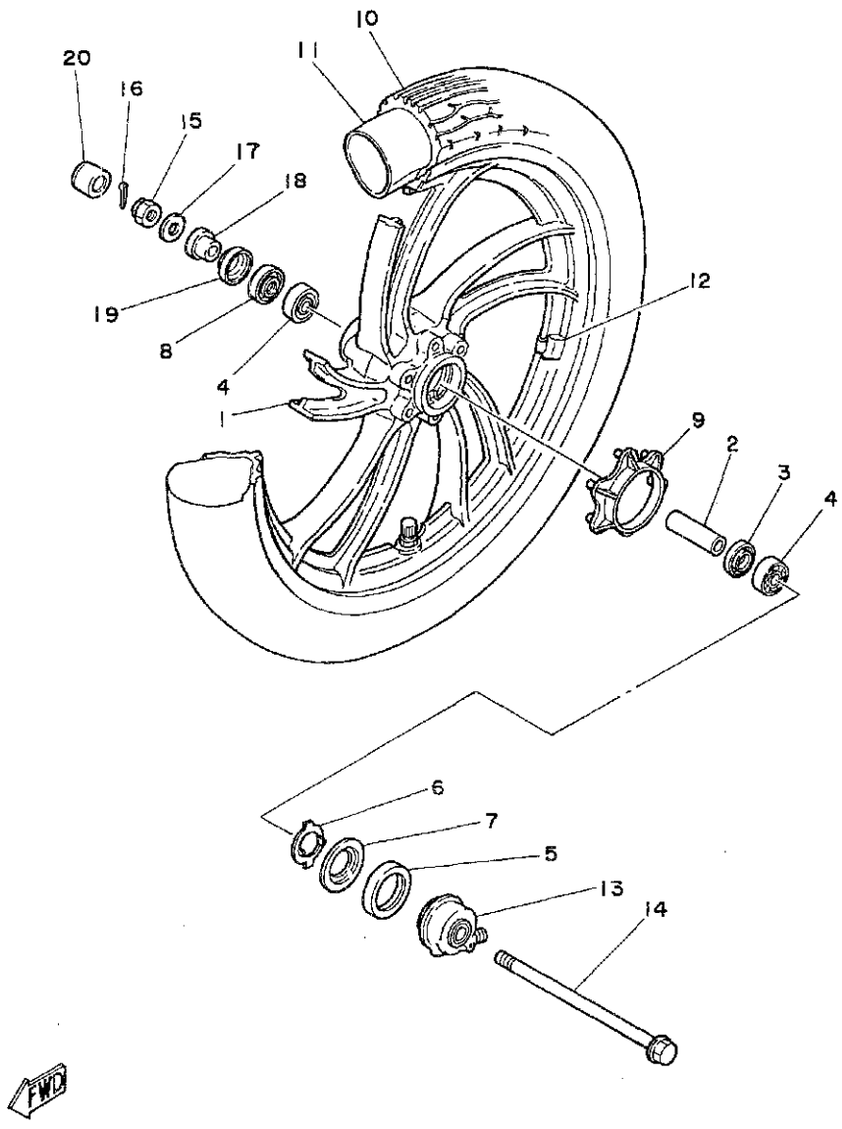


FIG. 28 FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-25168-00-98	CAST WHEEL, front	1	low gloss black
2	90387-123A9	COLLAR	1	
3	2U2-25315-00	FLANGE, spacer	1	
4	93306-30103	BEARING (B6301Z)	2	
5	93105-45017	OIL SEAL	1	
6	341-25149-00	CLUTCH, meter	1	
7	341-25846-00	RETAINER, clutch	1	
8	93106-20002	OIL SEAL	1	
9	1U4-25847-00	COVER, housing	1	
10	94130-18243	TIRE (3.00-18)	1	
11	94230-18084	TUBE (3.00-18)	1	yokohama
12	1A1-25398-01	BALANCER, wheel (20G)	1	UN
	1A1-25399-00	BALANCER, wheel (10G)	1	UN
	2M0-25399-00	BALANCER, wheel (30G)	1	UN
13	4L0-25190-00	GEAR UNIT ASSY	1	
14	4L0-25181-00	AXLE, wheel	1	
15	90171-12015	NUT, castle	1	
16	91401-30022	PIN, cotter	1	
17	92901-12200	WASHER, Plain	1	
18	90387-12670	COLLAR	1	
19	481-25118-01	COVER, hub dust	1	
20	478-25188-00	CAP	1	

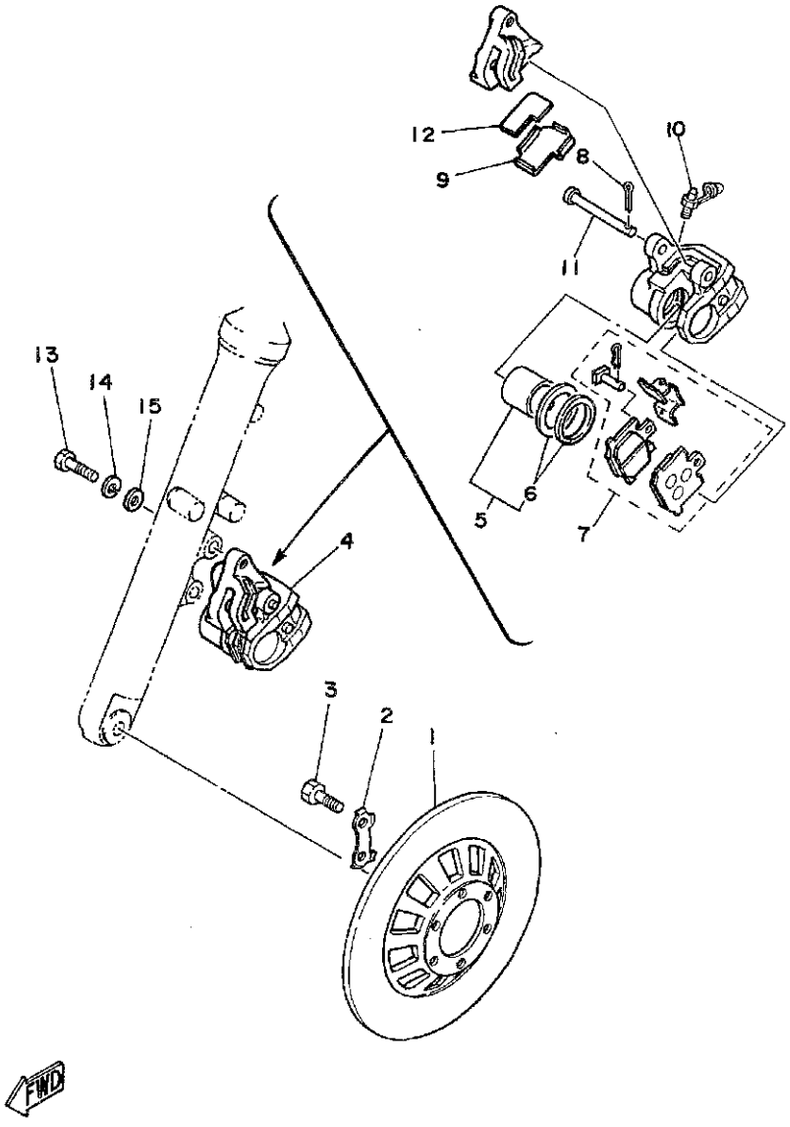


FIG. 29 FRONT BRAKE CALIPER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1L9-25831-00	DISC, brake	1	
2	1J3-25834-01	WASHER, lock	3	
3	90101-08312	BOLT	6	
4	4L0-25810-20	CALIPER ASSY	1	
5	4W1-W0057-00	•PISTON ASSY, caliper	1	
6	4L0-W0047-01	••CALIPER SEAL KIT	1	
7	4W1-W0045-00	•BRAKE PAD KIT, front	1	
8	91490-20015	•PIN, cotter	1	
9	4L0-25913-02	•RETAINER	1	
10	1J3-W0048-00	•BREED SCREW KIT	1	
11	4W1-25914-00	•PIN, slide	1	
12	4W1-25828-50	•SHIM, caliper	1	
13	90101-10308	BOLT	2	
14	92901-10100	WASHER, spring	2	
15	92901-10200	WASHER, plain	2	

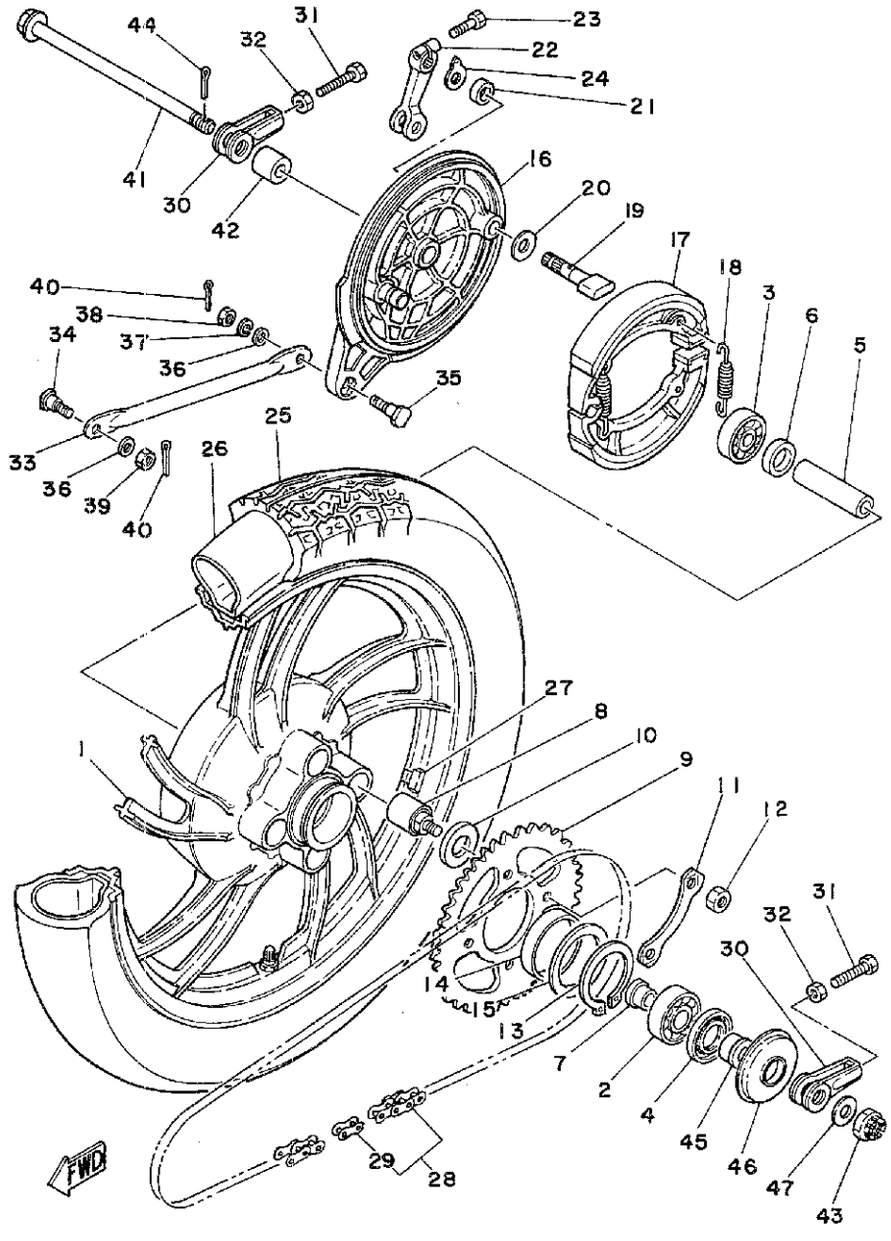


FIG. 30 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L1-25338-30-98	CAST WHEEL, rear	1	low gloss black
2	93306-30404	BEARING (B6304Z)	1	
3	93306-30206	BEARING (B6302ZZ)	1	
4	93104-27026	OIL SEAL	1	
5	90387-154A0	COLLAR	1	
6	2R6-25115-00	FLANGE, spacer 1	1	
7	2R6-25377-00	COLLAR, wheel	1	
8	4L1-25364-00	DAMPER	4	
9	4L1-25441-20-33	SPROCKET, driven (41T)	1	yamaha black
10	90387-20565	COLLAR	4	
11	4L0-25412-00	WASHER	2	
12	95302-10700	NUT	4	
13	93410-65040	CIRCLIP	1	
14	90381-66025	BUSH, solid	1	
15	90201-66585	WASHER, plate	1	
16	4L0-25321-00-98	PLATE, brake shoe	1	low gloss black
17	4L0-25330-00	BRAKE SHOE COMP.	2	
18	90507-20002	SPRING, tension	2	
19	4L0-25351-00	CAMSHAFT	1	
20	148-25353-00	SHIM, camshaft	1	
21	148-25359-00	SEAL, camshaft	1	
22	1L9-25355-00	LEVER, camshaft	1	
23	90101-06291	BOLT	1	
24	3Y6-2533A-01	PLATE, indicator	1	
25	94135-18628	TIRE (3.50-18)	1	
26	94235-18085	TUBE (3.50-18)	1	
27	1A1-25398-01	BALANCER, wheel (20G)	1	UN
	1A1-25399-00	BALANCER, wheel (10G)	1	UN

D8

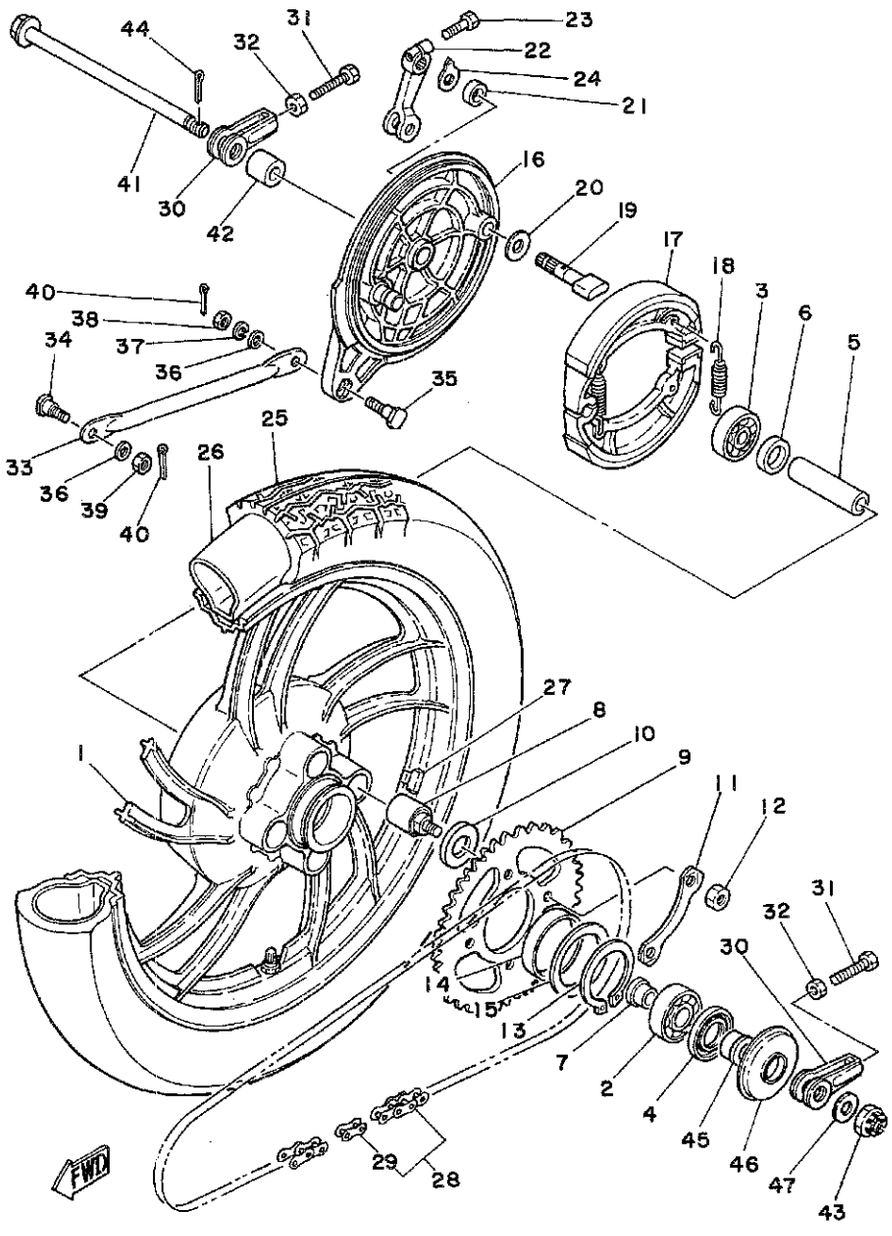


FIG. 30 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	2M0-25399-00	BALANCER, wheel (30G)	1	UN
*28	94580-32102	CHAIN, drive (DID50HDL 102L)	1	
*29	94680-32031	•JOINT, chain	1	
30	4L0-25389-00	PULLER, chain 2	2	
31	90101-08034	BOLT	2	
32	95301-08700	NUT	2	
33	4L0-25371-00	BAR, tension	1	
34	90109-08375	BOLT	1	
35	90109-08184	BOLT	1	
36	92901-08600	WASHER, Plate	2	
37	92901-08100	WASHER, sPring	1	
38	95301-08700	NUT	1	
39	90170-08158	NUT	1	
40	91401-20015	PIN, cotter	2	
41	4L0-25381-00	AXLE, wheel	1	
42	4L0-25383-00	COLLAR, wheel	1	
43	90171-14020	NUT, castle	1	
44	91401-30030	PIN, cotter	1	
45	90387-156A8	COLLAR	1	
46	1L9-25367-00	COVER, hub dust	1	
47	92901-14200	WASHER, Plain	1	

D9

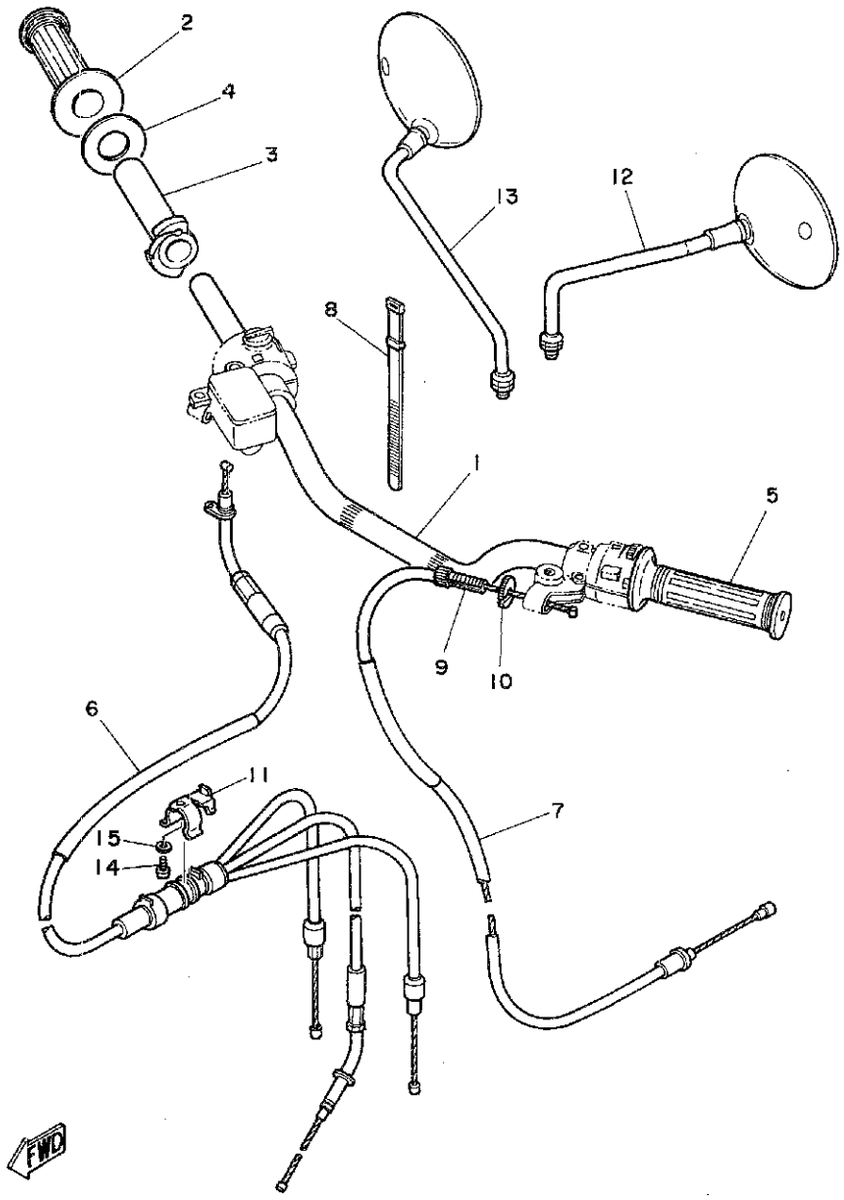


FIG. 31 HANDLEBAR•CABLE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-26111-00	HANDLEBAR	1	
2	1A0-26242-01	GRIP (R.H)	1	
3	1A0-26243-01	TUBE, throttle guide	1	
4	278-26249-00	RING, leaf	1	
5	1E6-26241-00	GRIP (L.H)	1	
6	4L0-26260-00	CABLE ASSY, throttle & PumP	1	
7	4L0-26335-00	CABLE, clutch	1	
8	437-83936-00	BAND, switch cord	1	
9	90123-08083	BOLT	1	
10	90179-08316	NUT	1	
11	1A0-21364-01	HOLDER, cable cylinder	1	
12	4L0-26280-10	MIRROR ASSY	1	
13	4L0-26290-00	MIRROR ASSY	1	
14	98506-04012	SCREW, Pan head	1	
15	92906-04100	WASHER, sPring	1	

D10

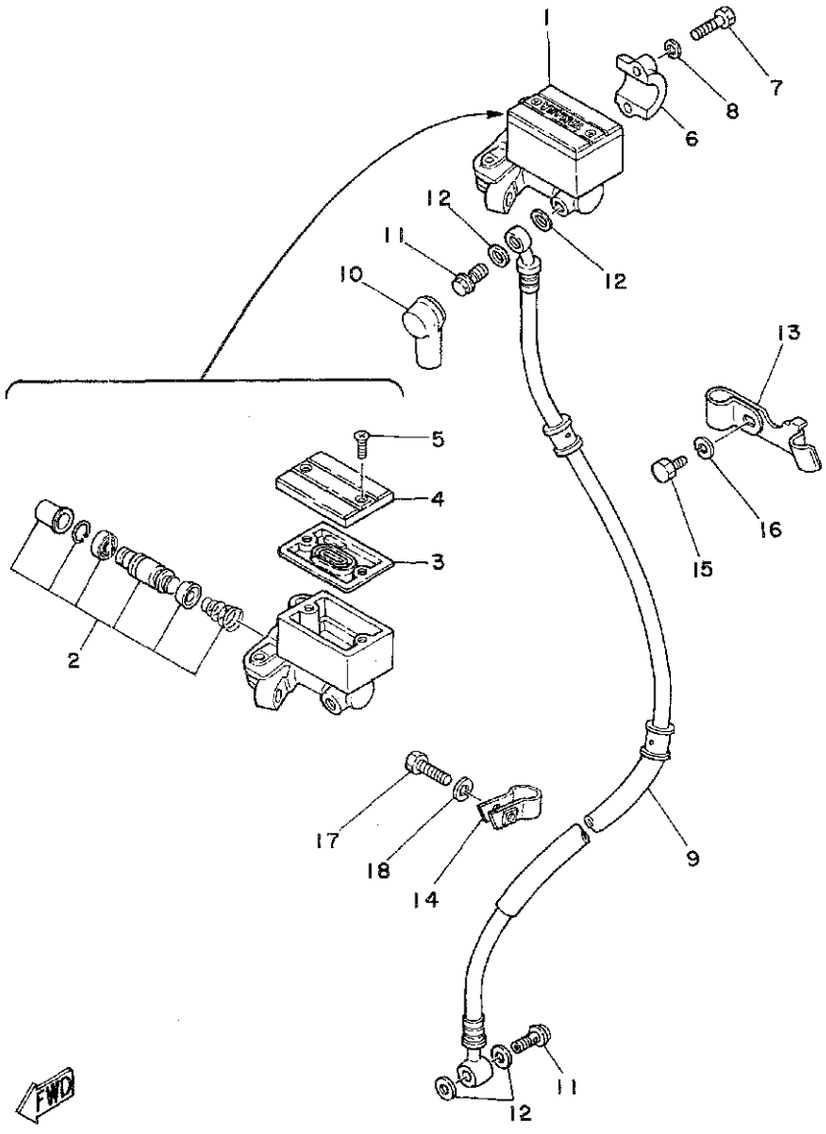


FIG. 32 FRONT MASTER CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-25850-01	MASTER CYLINDER ASSY	1	
2	4L0-W0041-00	*CYLINDER KIT, master	1	
3	4L0-25854-00	*DIAPHRAGM, reservoir	1	
4	4L0-25852-00	*CAP, reservoir	1	
5	98706-04010	*SCREW, flat head	2	
6	4L0-25867-00	BRACKET, master cylinder	1	
7	97326-06025	BOLT	2	
8	92906-06100	WASHER, spring	2	
9	4L1-25872-00	HOSE, brake 1	1	
10	4L0-25862-00	BOOT, master cylinder	1	
11	90401-10034	BOLT, union	2	
12	90201-10118	WASHER, plate	4	
13	90461-12061	CLAMP	1	
14	2R8-25876-00	HOLDER, brake hose 2	1	
15	97306-06012	BOLT	1	
16	92906-06100	WASHER, spring	1	
17	97301-06025	BOLT	1	
18	92901-06100	WASHER, spring	1	

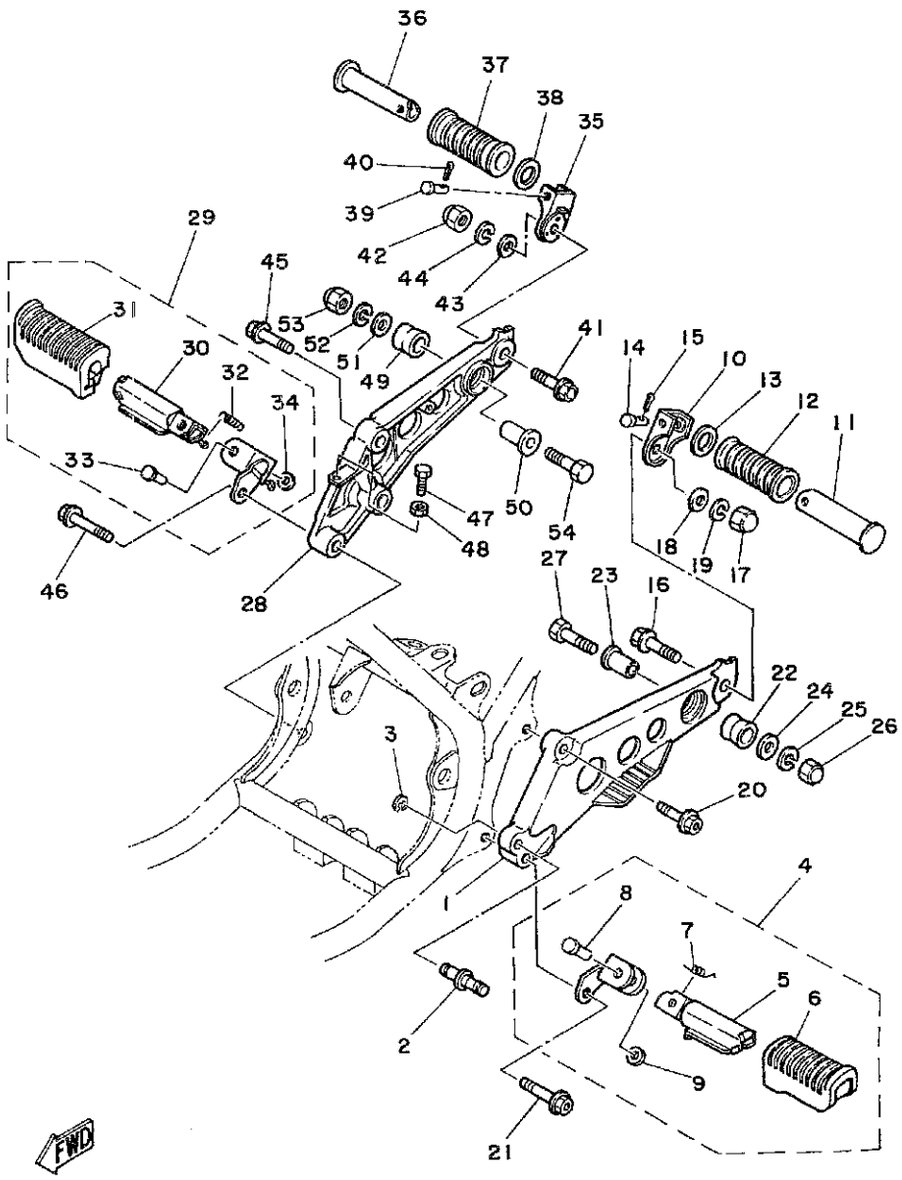


FIG. 33 FOOTREST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-27442-00	BRACKET 2	1	
2	4L0-27427-00	SAFT	1	
3	93430-10016	CIRCLIP	1	
4	4L0-27410-00	FRONT FOOTREST ASSY (L.H)	1	
5	1T3-27451-00	.FOOTREST	1	
6	1J7-27413-01	.COVER, footrest	1	
7	90508-20023	.SPRING, torsion	1	
8	90243-08006	.PIN	1	
9	90201-06042	.WASHER, Plate	1	
10	4L0-27432-00	BRACKET 1	1	
11	120-27431-00	FOOTREST, rear 1	1	
12	120-27433-00	COVER, rear footrest	1	
13	90201-20279	WASHER, Plate	1	
14	91701-06035	PIN, clevis	1	
15	91401-16012	PIN, cotter	1	
16	95811-10035	BOLT, flange	1	
17	90176-10009	NUT, crown	1	
18	92901-10200	WASHER, Plain	1	
19	92901-10100	WASHER, sPring	1	
20	90105-10164	BOLT, washer based	1	
21	90105-10036	BOLT, washer based	1	
22	2H7-27414-00	DAMPER, footrest	1	
23	90387-10636	COLLAR	1	
24	90201-10669	WASHER, Plate	1	
25	92903-10100	WASHER, sPring	1	
26	90176-10009	NUT, crown	1	
27	90101-10065	BOLT	1	
28	4L0-27443-00	BRACKET 3	1	

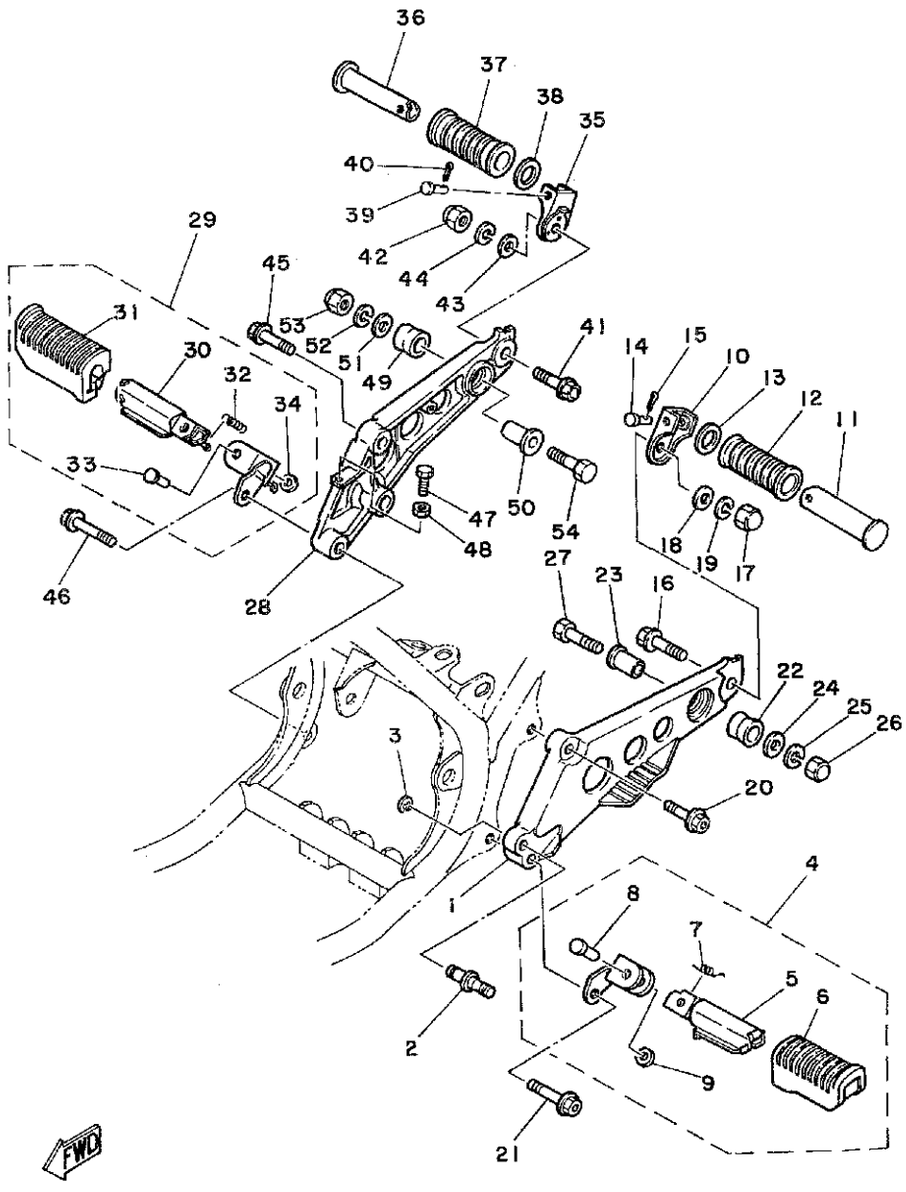


FIG. 33 FOOTREST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	4L0-27420-00	FRONT FOOTREST ASSY (R.H)	1	
30	3N6-27461-00	.FOOTREST	1	
31	4L0-27423-00	.COVER, footrest	1	
32	90506-16208	.SPRING, tension	1	
33	90243-08006	.PIN	1	
34	90201-06042	.WASHER, Plate	1	
35	4L0-27432-00	BRACKET 1	1	
36	120-27431-00	FOOTREST, rear 1	1	
37	120-27433-00	COVER, rear footrest	1	
38	90201-20279	WASHER, Plate	1	
39	91701-06035	PIN, clevis	1	
40	91401-16012	PIN, cotter	1	
41	95811-10035	BOLT, flange	1	
42	90176-10009	NUT, crown	1	
43	92901-10200	WASHER, Plain	1	
44	92901-10100	WASHER, spring	1	
45	90105-10164	BOLT, washer based	1	
46	90105-10036	BOLT, washer based	1	
47	90101-06288	BOLT	1	
48	95301-06700	NUT	1	
49	2H7-27414-00	DAMPER, footrest	1	
50	90387-10636	COLLAR	1	
51	90201-10669	WASHER, Plate	1	
52	92903-10100	WASHER, spring	1	
53	90176-10009	NUT, crown	1	
54	90101-10065	BOLT	1	

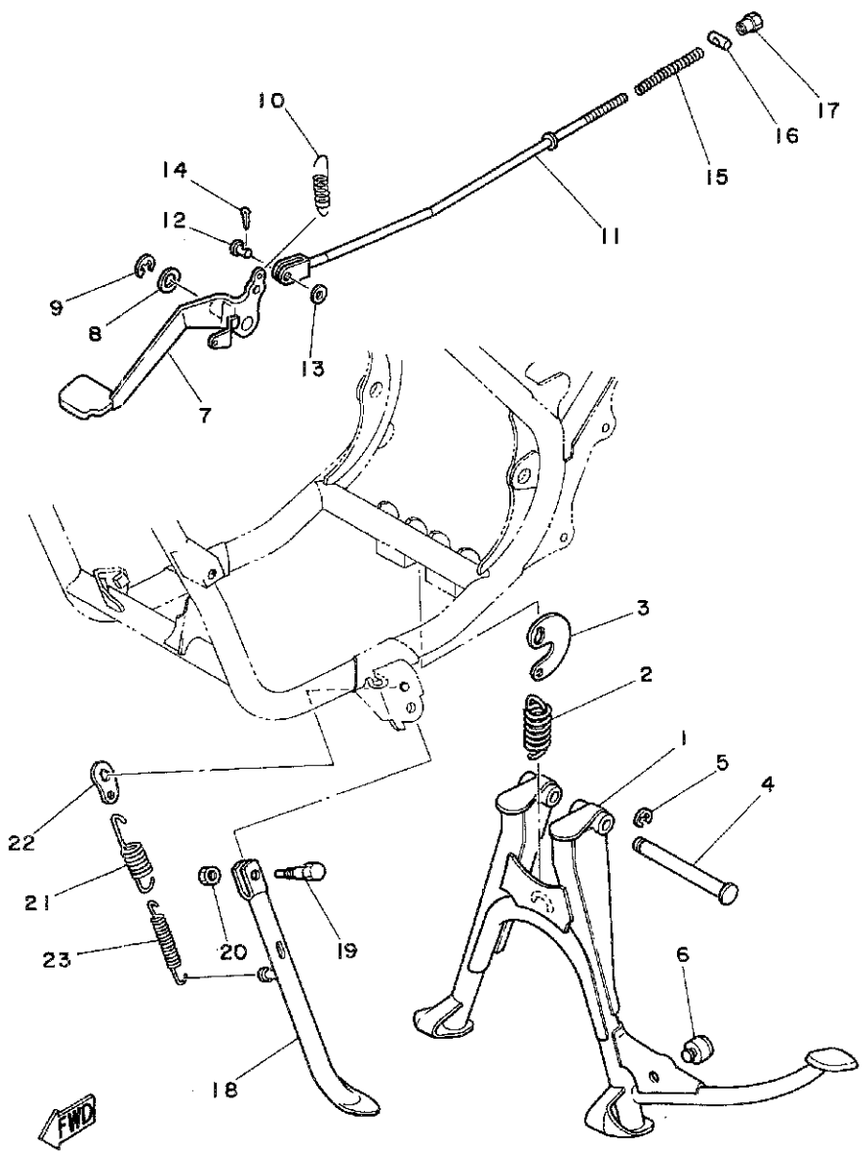


FIG. 34 STAND

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-27111-01-33	STAND, main	1	yamaha black
2	90506-45222	SPRING, tension	1	
3	4L0-27115-00	LINK, main stand	1	
4	4L0-27112-01	SHAFT, main stand	1	
5	93430-12008	CIRCLIP	1	
6	371-27114-00	STOPPER, main stand	1	
7	4L0-27211-00	PEDAL, brake	1	
8	90201-14212	WASHER, Plate	1	
9	93430-10015	CIRCLIP	1	
10	90506-20221	SPRING, tension	1	
11	4L0-27231-01	ROD, brake	1	
12	90240-06006	PIN, clevis	1	
13	92901-06600	WASHER, Plate	1	
14	91401-25012	PIN, cotter	1	
15	90501-10245	SPRING, comPression	1	
16	90249-12008	PIN	1	
17	90179-06176	NUT	1	
18	4L0-27311-01	STAND, side	1	
19	90109-08578	BOLT	1	
20	90185-08055	NUT, self-locking	1	
21	90506-26225	SPRING, tension	1	
22	4L0-27315-01	LINK, side stand	1	
23	90506-18224	SPRING, tension	1	

D14

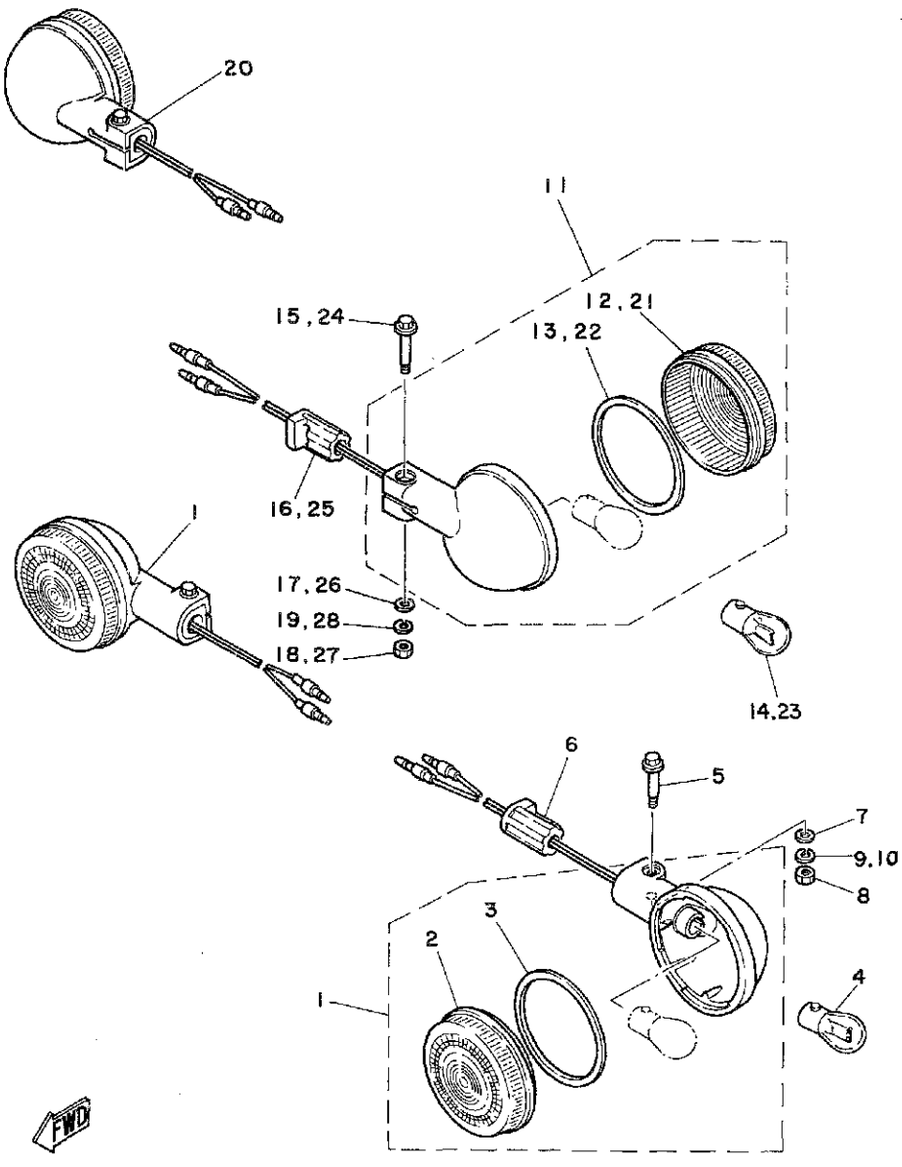


FIG. 35 FLASHER LIGHT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-83310-40	FRONT FLASHER LIGHT ASSY 1	2	
2	3Y6-83312-00	•LENS, flasher	1	
3	3Y6-83313-00	•GASKET, flasher lens	1	
4	*	BULB, flasher (12V-21W)	2	LM
5	3Y6-83317-00	BOLT, flasher 1	2	
6	4L0-83321-00	DAMPER, flasher 1	2	
7	92906-05600	WASHER, Plate	2	
8	95306-05600	NUT	2	
9	92906-05100	WASHER, spring	1	
10	92906-05100	WASHER, spring	1	
11	4L0-83330-40	REAR FLASHER LIGHT ASSY 1	1	
12	4L0-83332-00	•LENS, flasher	1	
13	3Y6-83313-00	•GASKET, flasher lens	1	
14	*	BULB, flasher (12V-21W)	1	LM
15	3Y6-83317-00	BOLT, flasher 1	1	
16	4L0-83321-00	DAMPER, flasher 1	1	
17	92906-05600	WASHER, Plate	1	
18	95306-05600	NUT	1	
19	92906-05100	WASHER, spring	1	
20	4L0-83340-40	REAR FLASHER LIGHT ASSY	1	
21	4L0-83332-00	•LENS, flasher	1	
22	3Y6-83313-00	•GASKET, flasher lens	1	
23	*	BULB, flasher (12V-21W)	1	LM
24	3Y6-83317-00	BOLT, flasher 1	1	
25	4L0-83321-00	DAMPER, flasher 1	1	
26	92906-05600	WASHER, Plate	1	
27	95306-05600	NUT	1	
28	92906-05100	WASHER, spring	1	

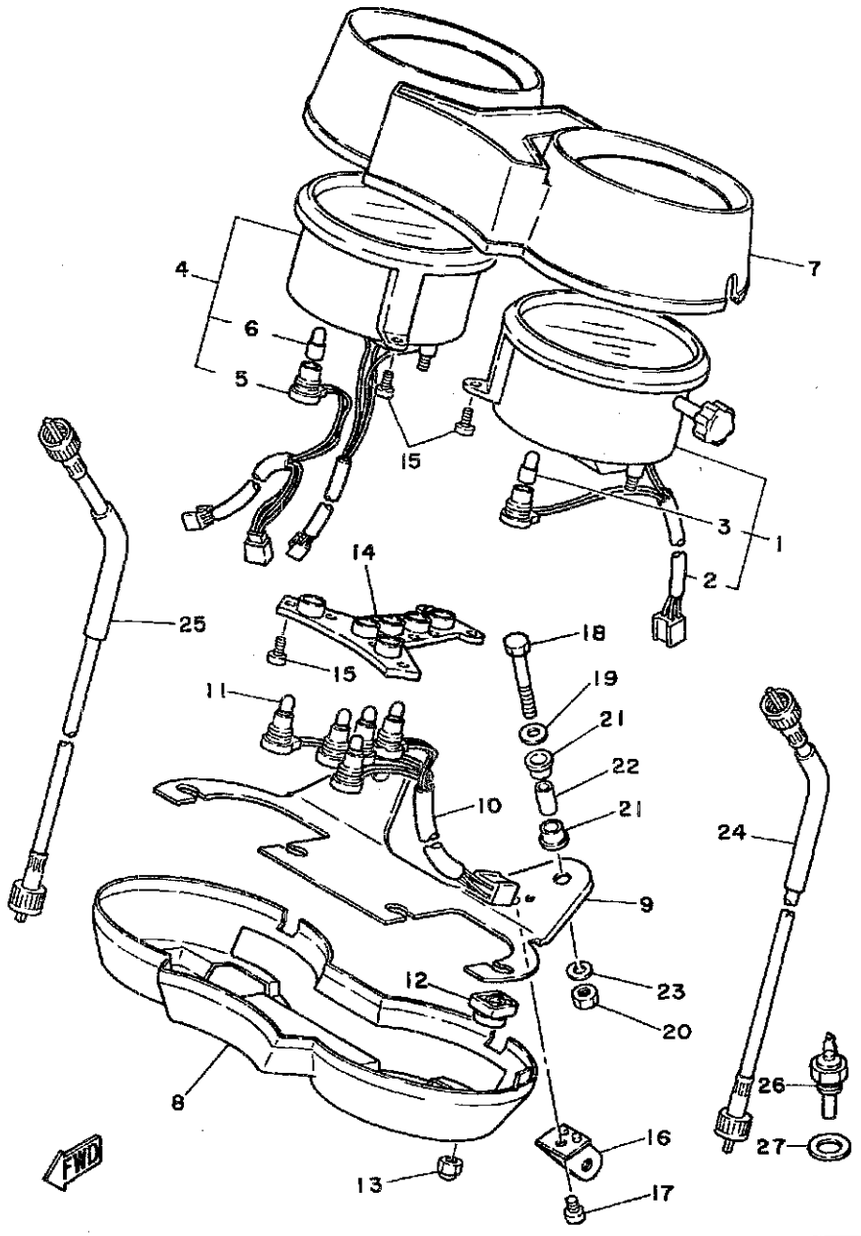


FIG. 36 METER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-83570-F0	SPEEDOMETER ASSY	1	
2	4L0-83509-00	•SOCKET CORD ASSY	1	
3	4R0-83517-00	•BULB (12V-3•4W)	1	
* 4	4L0-83540-F1	TACHOMETER ASSY	1	
5	4L0-83509-10	•SOCKET CORD ASSY	1	
6	4R0-83517-00	•BULB (12V-3•4W)	1	
7	4L0-83559-00	COVER, meter	1	
8	4L0-83559-10	COVER, meter	1	
9	4L0-83519-00	BRACKET, meter	1	
10	4L0-83509-20	SOCKET CORD ASSY	1	
11	4R0-83517-00	BULB (12V-3•4W)	5	
12	4H7-83523-00	DAMPER	4	
13	95301-05800	NUT, crown	4	
14	4L0-83574-00	BRACKET, indicator light 1	1	
15	97701-30112	SCREW, tapping	7	
16	4L0-83545-00	BRACKET, tachometer	1	
17	98501-04006	SCREW, Pan head	1	
18	97306-06045	BOLT	2	
19	90201-06067	WASHER, Plate	2	
20	95306-06600	NUT	2	
21	584-83541-00	DAMPER	4	
22	90387-06249	COLLAR	2	
23	92906-06100	WASHER, spring	2	
24	4L0-83550-00	SPEEDOMETER CABLE ASSY	1	
25	4L0-83560-00	TACHOMETER CABLE ASSY	1	
26	4L0-83591-00	THERMO UNIT	1	
27	90201-10118	WASHER, Plate	1	

E2

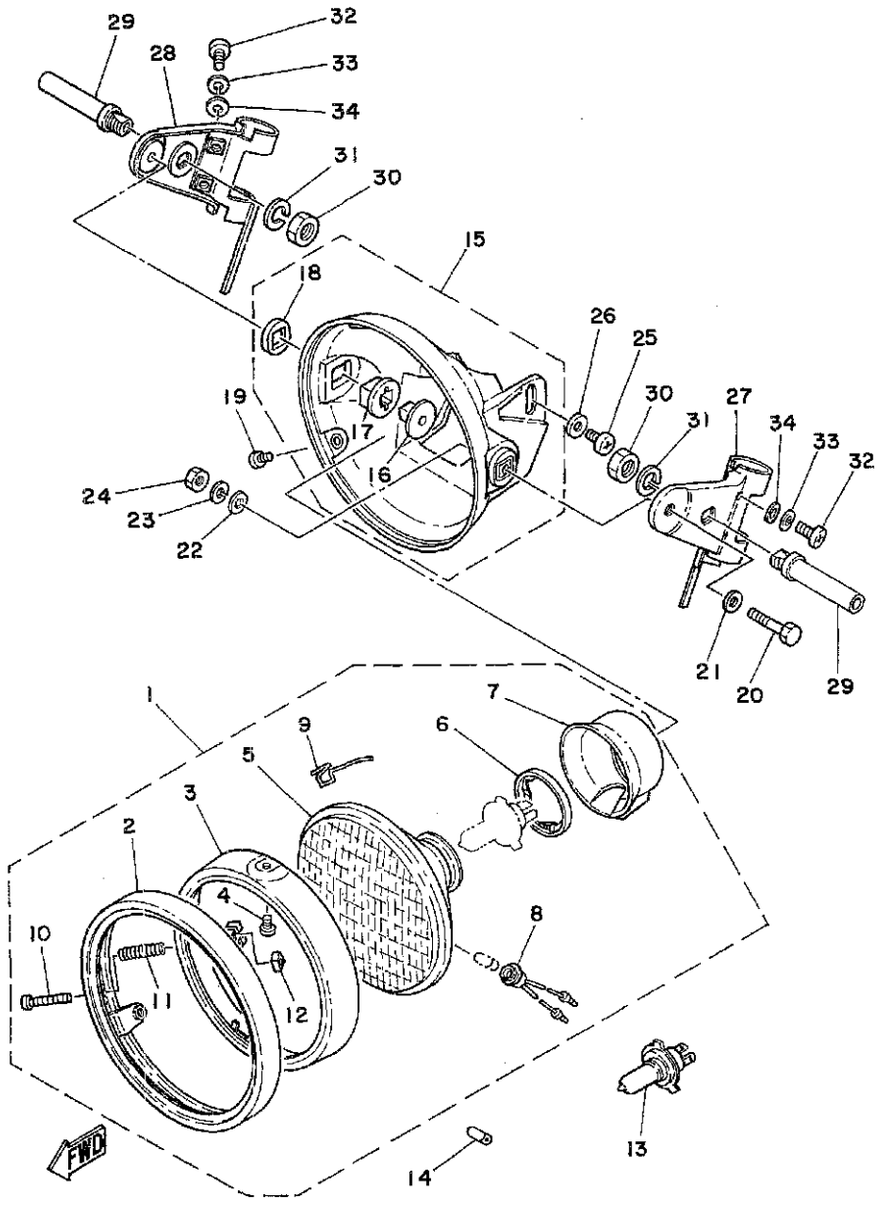


FIG. 37 HEADLIGHT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-84303-G0	HEADLIGHT UNIT ASSY	1	
2	4L0-84315-00	•RIM, headlight	1	
3	4L0-84395-00	•RING, retaining	1	
4	2H0-84125-60	•SCREW, rim fitting	2	
5	2K3-84321-40	•LENS, headlight	1	
6	2F9-84375-00	•FITTING PLATE, bulb	1	
7	2F9-84397-01	•COVER, socket	1	
8	457-84146-85	•SOCKET, Pilot light	1	
9	148-84324-00	•SPRING, reflector	3	
10	2F9-84331-00	•SCREW, rim adjusting	1	
11	341-84332-60	•SPRING, screw	1	
12	198-84334-60	•NUT, adjusting	1	
13	*	BULB (12V-60/55W)	1	LM
14	*	BULB (12V-4W)	1	LM
15	4L0-84330-00	BODY ASSY	1	
16	498-84145-60	•COLLAR, body fitting	2	
17	498-84163-60	•DAMPER	2	
18	1M1-84164-60	•DAMPER	2	
19	98506-05010	SCREW, Pan head	2	
20	97306-08040	BOLT	2	
21	92906-08600	WASHER, Plate	2	
22	92902-08200	WASHER	2	
23	92902-08100	WASHER, spring	2	
24	95302-08600	NUT	2	
25	92506-06016	SCREW, Pan head	1	
26	90201-06067	WASHER, Plate	1	
27	4L0-23327-00-33	STAY, flasher	1	yamaha black
28	4L0-23328-00-33	STAY, flasher	1	yamaha black

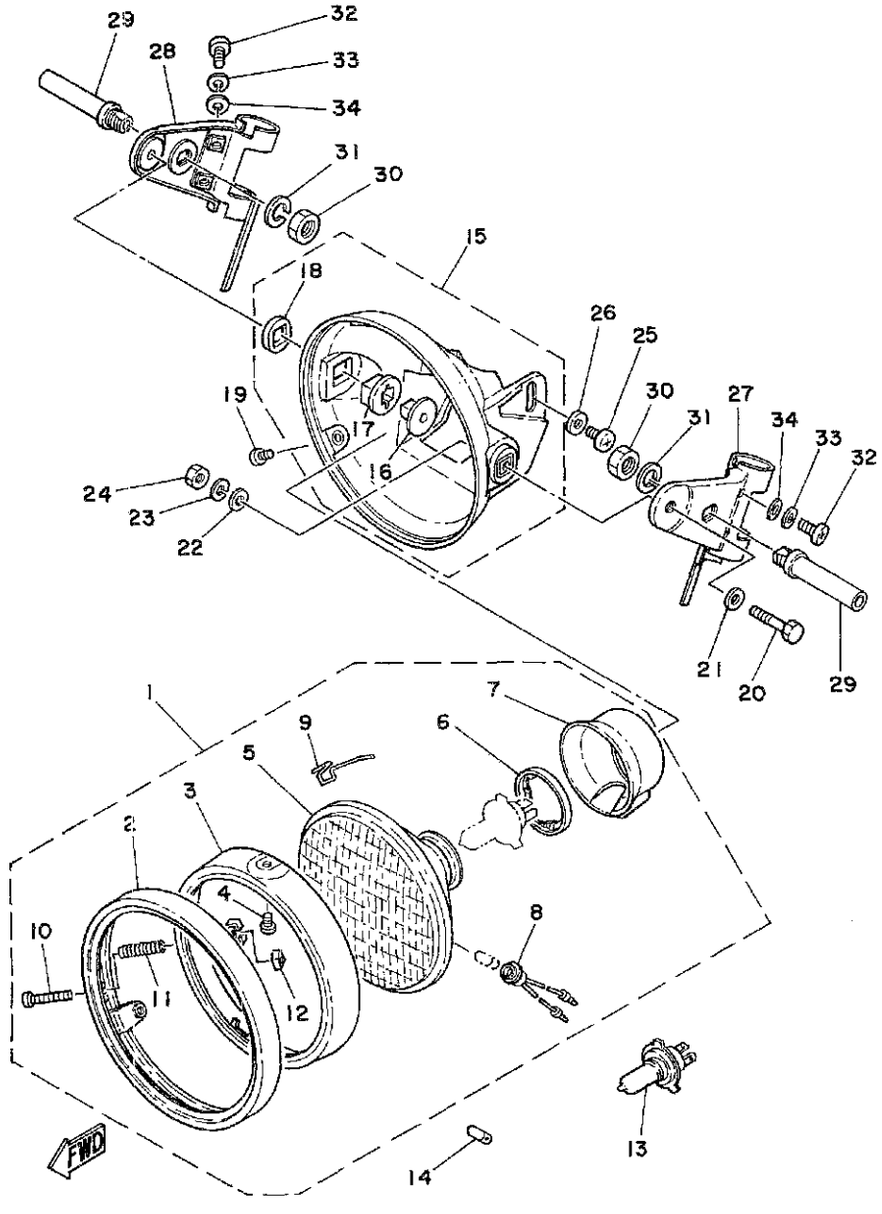


FIG. 37 HEADLIGHT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	4L0-83318-00	STAY, flasher 1	2	
30	95306-12600	NUT	2	
31	92906-12100	WASHER, spring	2	
32	92506-06020	SCREW, Pan head	4	
33	92906-06100	WASHER, spring	4	
34	92906-06600	WASHER, Plate	4	

E4

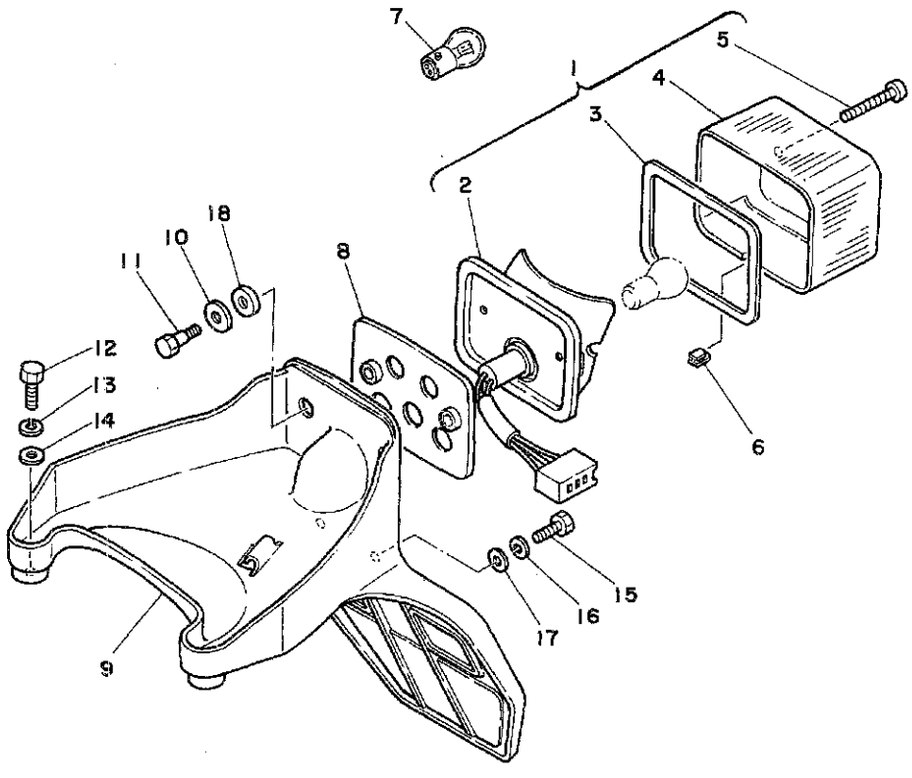


FIG. 38 TAILLIGHT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-84710-40	TAILLIGHT UNIT ASSY	1	
2	4L0-84711-40	*BASE, taillight	1	
3	1M1-84523-60	*GASKET, lens	1	
4	1M8-84521-40	*LENS, taillight	1	
5	1M1-84524-60	*SCREW, lens fitting	2	
6	1A2-84718-40	*GROMMET	1	
7	*	BULB (12V-21/5W)	1	LM
8	4L0-84753-00	DAMPER	1	
9	4L0-84751-00	BRACKET, licence	1	
10	90209-08125	WASHER	2	
11	90109-06005	BOLT	2	
12	97302-06020	BOLT	2	
13	92902-06100	WASHER, spring	2	
14	90201-06755	WASHER, Plate	2	
15	97306-06020	BOLT	2	
16	92906-06100	WASHER, spring	2	
17	90201-062A8	WASHER, Plate	2	
18	90201-083A0	WASHER, Plate	2	

E5

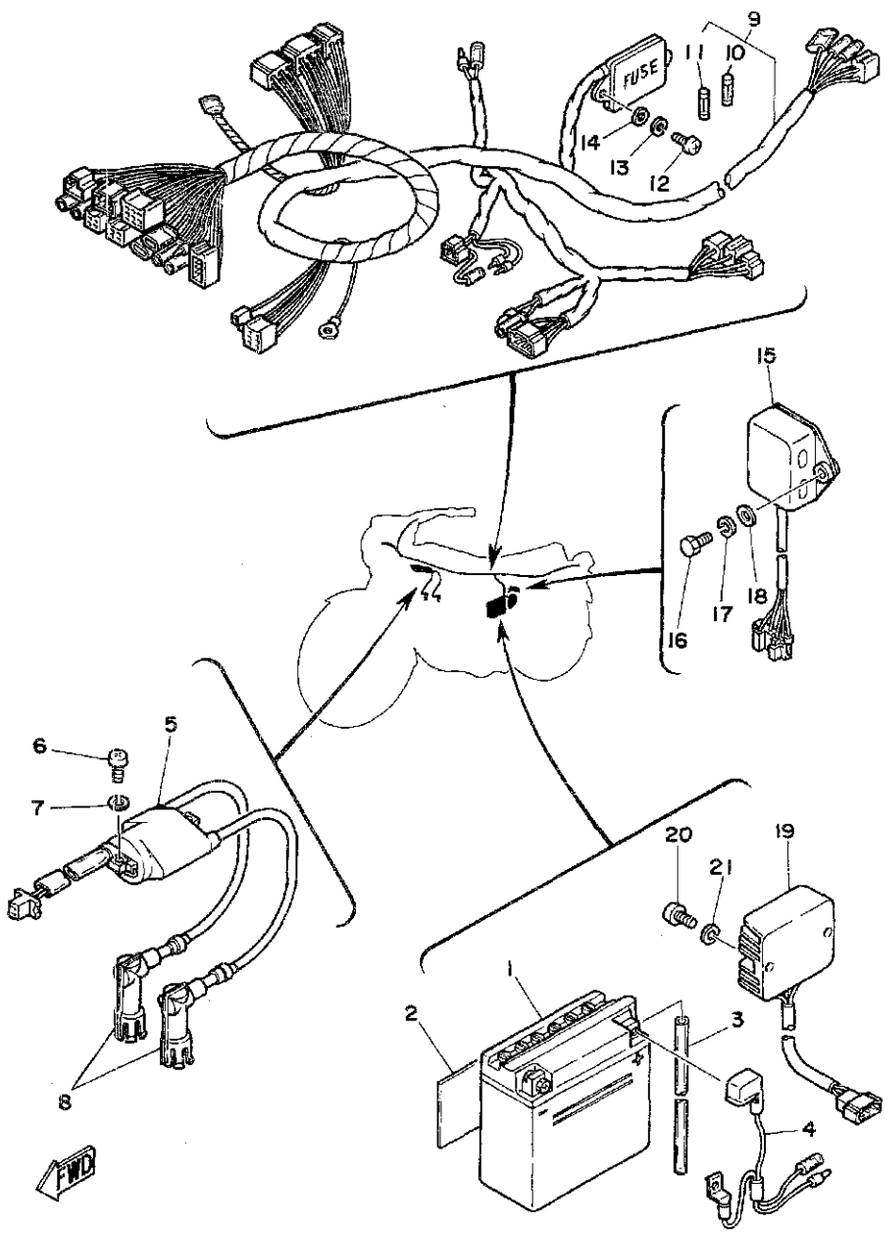


FIG. 39 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	131-82110-79	BATTERY ASSY (12N5.5-3B)	1	
2	3W1-82122-00	SEAT, battery	1	
3	90445-08336	HOSE	1	
4	4L0-82117-00	WIRE, lead	1	
5	4L0-82310-50	IGNITION COIL ASSY	1	
6	92502-06025	SCREW, Pan head	2	
7	92902-06100	WASHER, spring	2	
8	4L0-82370-10	PLUG CAP ASSY	2	with noise suppressor
9	4L0-82590-40	WIRE HARNESS ASSY	1	
10	1A0-82151-00	*FUSE (12V-10A)	3	
11	1A0-82161-00	*FUSE (12V-20A)	1	
12	98501-05020	SCREW, Pan head	2	
13	92902-05100	WASHER, spring	2	
14	92901-05600	WASHER, Plate	2	
15	4L0-85540-50	C.D.I. UNIT ASSY	1	
16	97302-06025	BOLT	2	
17	92902-06100	WASHER, spring	2	
18	90201-06336	WASHER, Plate	2	
19	4L0-81960-A0	RECTIFIER & REGULATOR ASSY	1	
20	92502-06016	SCREW, Pan head	2	
21	92902-06100	WASHER, spring	2	

E6

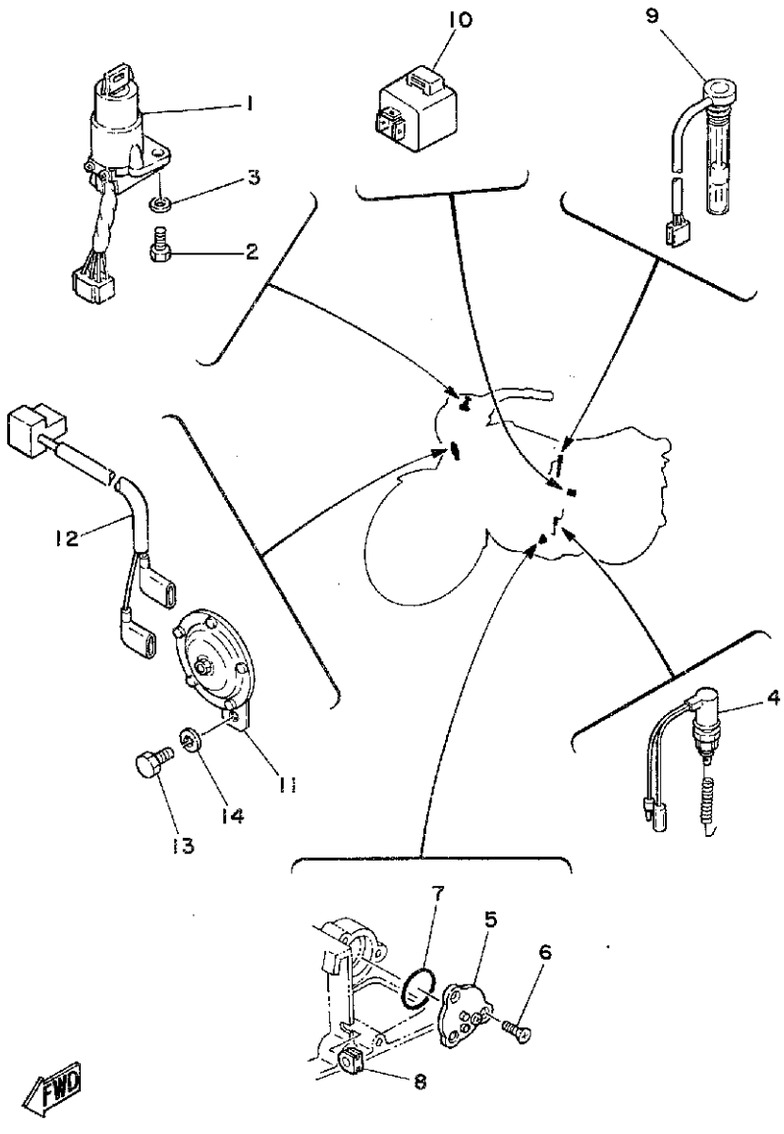


FIG. 40 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-82508-45	MAIN SWITCH ASSY	1	
2	97301-06020	BOLT	2	
3	92901-06600	WASHER, Plate	2	
4	4L0-82530-00	STOP SWITCH ASSY	1	
5	278-82540-01	NEUTRAL SWITCH ASSY	1	
6	98702-05012	SCREW, flat head	3	
7	93210-29147	O-RING	1	
8	90480-01148	GROMMET	1	
9	4L0-85720-00	OIL LEVEL GAUGE ASSY	1	
10	1U3-83350-40	FLASHER RELAY ASSY	1	
11	4L0-83371-20	HORN	1	
12	4L1-83373-00	LEAD, horn	1	
13	97326-08016	BOLT	1	
14	92906-08100	WASHER, spring	1	

E7

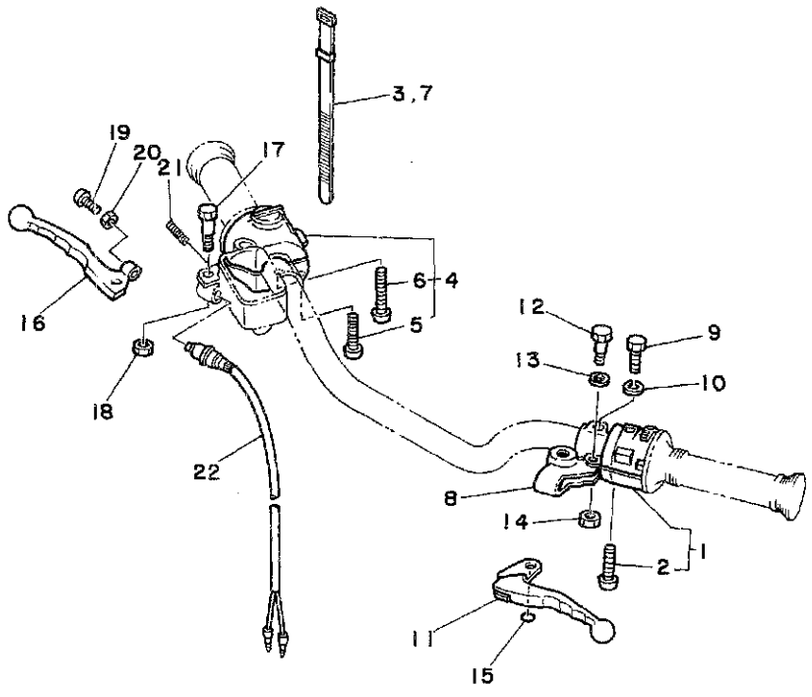


FIG. 41 HANDLE SWITCH.LEVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-83972-00	SWITCH, handle 4	1	
2	98506-05030	.SCREW, Pan head	2	
3	437-83936-00	BAND, switch cord	1	
4	4L0-83975-00	SWITCH, handle 2	1	
5	98506-05030	.SCREW, Pan head	1	
6	98506-05040	.SCREW, Pan head	1	
7	437-83936-00	BAND, switch cord	1	
8	341-82911-00	HOLDER, lever 1	1	
9	97306-06022	BOLT	1	
10	92906-06100	WASHER, spring	1	
11	4L0-83912-00	LEVER 1	1	
12	90109-06576	BOLT	1	
13	90201-082A9	WASHER, Plate	1	
14	95606-06100	NUT, u	1	
15	93210-11368	O-RING	1	
16	4L0-83922-00	LEVER 2	1	
17	90109-06577	BOLT	1	
18	95606-06100	NUT, u	1	
19	90149-06153	SCREW	1	
20	90170-06010	NUT	1	
21	90501-10312	SPRING, compression	1	
22	1A0-83980-30	FRONT STOP SWITCH ASSY	1	

FIG. 42 REPAIR KIT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4L0-11630-02	PISTON ASSY (STD)	2	
2	4L0-11631-01-94	•PISTON (STD)	1	UR
	4L0-11631-01-95	•PISTON (STD)	1	UR
3	4L0-11610-01	•PISTON RING SET (STD)	1	
4	4L0-11633-00	•PIN, Piston	1	
5	4V2-11634-00	•CLIP, Piston Pin	2	
6	4L0-11630-12	PISTON ASSY (1ST O/S)	2	
7	4L0-11635-01	•PISTON (1ST O/S 0.25MM)	1	
8	4L0-11610-11	•PISTON RING SET (1ST O/S)	1	
9	4L0-11633-00	•PIN, Piston	1	
10	4V2-11634-00	•CLIP, Piston Pin	2	
11	4L0-11630-22	PISTON ASSY (2ND O/S)	2	
12	4L0-11636-01	•PISTON (2ND O/S 0.50MM)	1	
13	4L0-11610-21	•PISTON RING SET (2ND O/S)	1	
14	4L0-11633-00	•PIN, Piston	1	
15	4V2-11634-00	•CLIP, Piston Pin	2	
16	4L0-11630-32	PISTON ASSY (3RD O/S)	2	
17	4L0-11637-01	•PISTON (3RD O/S 0.75MM)	1	
18	4L0-11610-31	•PISTON RING SET (3RD O/S)	1	
19	4L0-11633-00	•PIN, Piston	1	
20	4V2-11634-00	•CLIP, Piston Pin	2	
21	4L0-11630-42	PISTON ASSY (4TH O/S)	2	
22	4L0-11638-01	•PISTON (4TH O/S 1.00MM)	1	
23	4L0-11610-41	•PISTON RING SET (4TH O/S)	1	
24	4L0-11633-00	•PIN, Piston	1	
25	4L0-11634-00	•CLIP, Piston Pin	2	
26	4L0-11650-00	CONNECTING ROD ASSY	2	
27	4L0-11651-03	•ROD, connecting	1	

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FIG. 42 REPAIR KIT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	93310-522J0	•BEARING, cylindrical	1	
29	90209-22071	•WASHER	2	
30	93310-316H7	•BEARING, cylindrical	1	
31	4L1-W0001-01	GASKET KIT	1	
32	4L1-11181-00	•GASKET, cylinder head 1	1	
33	278-11351-01	•GASKET, cylinder	2	
34	4L0-12428-00	•GASKET, housing cover 2	1	
35	4L0-12414-00	•GASKET, cover	1	
36	4L0-12435-00	•GASKET	1	
37	93210-17239	•O-RING	1	
38	90430-04004	•GASKET	1	
39	126-13116-00	•GASKET, PumP case	1	
40	93210-07100	•O-RING	1	
41	314-13621-02	•GASKET, valve seat	2	
42	304-14184-00	•GASKET, float chamber	2	
43	4L0-14613-00	•GASKET, exhaust PiPe	2	
44	4L0-14643-00	•GASKET 3	2	
45	137-15353-00	•GASKET, drain	1	
46	4L0-15461-00	•GASKET, crankcase cover 2	1	
47	93210-19123	•O-RING	1	
48	93210-12327	•O-RING	1	
49	4L0-17818-00	•GASKET	1	
50	4L1-W0003-00	OIL SEAL KIT	1	
51	93103-25108	•OIL SEAL	1	
52	93103-40077	•OIL SEAL	1	
53	93103-10113	•OIL SEAL	1	
54	93101-10002	•OIL SEAL	1	
55	93104-20007	•OIL SEAL	1	

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FIG. 42 REPAIR KIT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
56	237-15389-00	*SEAL, Push rod	1	
57	93102-35054	*OIL SEAL	1	
58	93101-12004	*OIL SEAL	1	
59	93104-11056	*OIL SEAL	1	

* ..... Interchangeability

Refer to Fig.	Ref. No.	Part No. for OLD	Old ⬆ New	New ⬆ Old	Part No. for NEW	Description	Q'ty	Modification	Remarks
	11- 1	4L0-15411-00	*	*	4L0-15411-01	COVER, crankcase 1	1	O	
	12-12	4L0-15620-00	*	*	4L0-15620-01	KICK CRANK ASS'Y	1	O	
	12-16	90201-15234			90201-154E8	. WASHER, plate	1	O	
	12-18-1	—			90208-15031	. WASHER, conical spring	1	+	
	22- 1	4L0-22110-01-33		*	4L0-22110-02-33	REAR ARM COMP.	1	O	yamaha black
	22- 2	90386-22018			90386-22106	BUSH	2	O	
	22- 3	4L0-22184-00		*	341-22184-00	BUSH	1	O	
	22- 4	4L0-22128-00	*	*	447-22128-00	COVER, thrust	2	O	
	22- 5	4L0-22141-00			4L0-22141-01	SHAFT, pivot	1	O	
	22-14	—			93700-06004	NIPPLE	2	+	
	23- 1	4L0-22210-00	*	*	4L0-22210-10	SHOCK ABSORBER ASS'Y, rear	1	O	
	23- 8	4L0-22212-00	*	*	4L0-22212-10	. SPRING	1	O	
	29- 9	4L0-25913-01			4L0-25913-02	. RETAINER	1	O	
	30-28	94580-20102		*	94580-32102	CHAIN (DID50HDL 102L)	1	O	
	30-29	94680-20031			94680-32031	. JOINT, chain	1	O	
	36- 4	4L0-83540-F0	*	*	4L0-83540-F1	TACHOMETER ASS'Y	1	O	

Mark : O ..... Part modified + ... Part added — ..... Part deleted △ ..... Change of parts quantity

PART NO.	GRID NO.
4L1-W0001-01	E10
4L1-W0003-00	E10
4L0-W0041-00	D11
4W1-W0045-00	D 7
4L0-W0047-01	D 7
1J3-W0048-00	D 7
4W1-W0057-00	D 7
4L0-W2472-00	D 5
4L1-11111-00	B 2
4L1-11181-00	B 2
	E10
4L1-11311-01	B 2
4L1-11321-01	B 2
278-11351-01	B 2
	E10
4L0-11400-03	B 3
4L0-11409-00	B 3
4L0-11412-01	B 3
4L0-11442-00	B 3
4L1-11610-01	E 9
4L1-11610-01	B 3
4L1-11610-11	E 9
4L1-11610-11	B 3
4L1-11610-21	E 9
4L1-11610-21	B 3
4L1-11610-31	E 9
4L1-11610-31	B 3
4L1-11610-41	E 9
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4L1-11630-02	E 9
4L1-11630-12	E 9
4L1-11630-22	E 9
4L1-11630-32	E 9
4L1-11630-42	E 9
4L1-11631-01-95	B 3
	E 9
4L1-11631-01-96	B 3
	E 9
280-11633-00	B 3
	E 9
4V2-11634-00	B 3
	E 9
4L1-11635-01	B 3
	E 9
4L1-11636-01	B 3
	E 9
4L1-11637-01	B 3
	E 9
4L1-11638-01	B 3
	E 9
4L1-11650-00	E 9
4L0-11651-03	B 3
	E 9
4L0-12414-00	B 6
	E10
4L0-12422-00	B 5
4L0-12428-00	B 5
	E10
4L0-12435-00	B 6
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4L0-12436-00	B 5
4L0-12446-00	B 6
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4L0-12481-00	B 6
4L0-12482-00	B 6
4L0-12484-00	B 6
4L1-13101-01	B 7
126-13116-00	B 7
	E10
137-13137-00-03	B 7
137-13137-00-05	B 7
137-13138-01	B 7
278-13169-00	B 7
4L0-13174-00	B 8
4L1-13175-01	B 7
1E7-13176-00	B 7
4L0-13178-00	B 7
353-13552-01	B 7
2R9-13565-00	B 9
4L0-13610-01	B 9
4L0-13613-00	B 9
345-13616-70	B 9
314-13621-02	B 9
	E10
4L1-14101-00	B10
4L1-14102-00	B10
4L0-14112-20	B10
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93103-25108	B 3
	E10
93103-40077	B 3
	E10
93104-11056	C 8
	E11
93104-20007	B15
	E10
93104-27026	D 8
93105-45017	D 6
93106-20002	D 6
93210-07100	B 7
	E10
93210-11368	E 8
93210-12327	C 6
	E10
93210-17239	B 6
	E10
93210-19123	B14
	E10
93210-29147	E 7
93211-10232	C 2
93305-20502	C 4
93306-30003	B 5
93306-30103	D 6
93306-30206	D 8
93306-30404	D 8
93306-30504	C 5
93306-30510	B 3
93306-30531	B 3
93310-316H7	B 3
	E10
93310-522J0	B 3
	E10
93311-22005	C 4
93311-42032	C 4
93315-23612	C 7

NUMERICAL INDEX

PART NO.	GRID NO.
93410-12003	C 8
93410-15005	B15
93410-20009	C 4
93410-65040	D 8
93430-07012	B 5
93430-08006	C 6
93430-08036	B 7
	C 7
93430-10015	D14
93430-10016	C 6
	D12
93430-10034	B15
93430-12008	D14
93440-19083	B 6
93440-25084	C 4
93440-34025	C 7
93440-52009	C 4
93501-04011	D 2
93505-16006	C 2
93505-32002	B 7
93507-32009	B15
93603-22028	B 5
	B 7
	C 6
93604-12037	C 7
93700-06004	C14
94130-18243	D 6
94135-18628	D 8
94230-18084	D 6
94235-18085	D 8
94580-32102	D 9
94680-32031	D 9
94701-00045	B 2
95301-05600	B 7
95301-05800	E 2
95301-06700	D13
95301-08600	B13
95301-08700	D 9
95302-05600	C11
95302-06600	D 5
95302-08600	E 3
95302-10700	D 8
95302-12700	C15
95303-06700	C 8
95303-08800	D 2
95306-05600	D15
95306-06600	E 2
95306-12600	E 4
95601-14100	C14
95606-06100	E 8
95701-10100	C 9
95702-06100	B 9
95811-10035	D12
	D13
97301-06010	B 9
97301-06016	B 9
	C11
97301-06020	E 7
97301-06025	D11
97301-08016	C10
	C11
97301-10040	C10
97301-10050	C 9
97302-06020	E 5
97302-06025	E 6
97302-08012	D 4
97306-05012	C14
97306-06010	C 6
97306-06012	D11
97306-06020	B 6
	E 5
97306-06022	E 8
97306-06045	E 2
97306-08016	C 9
97306-08040	E 3
97311-06020	C 8
97311-06045	B13
97311-06055	B13
97311-06090	B13
97313-08035	D 3
97313-08050	D 2
97321-08020	C 9
97326-06025	D11
97326-08016	E 7
97326-08030	B15
97602-03108	B 9
	B11
97701-30112	E 2
98501-04006	E 2
98501-04016	B10
98501-05008	B10
98501-05010	B13
98501-05012	C 6
98501-05016	B 7
	C 2
	C12
98501-05020	E 6
98502-04008	B10
98506-04012	D10
98506-05010	E 3
98506-05012	B14
98506-05016	B14
98506-05030	E 8
98506-05040	E 8
98701-05012	C 7
98701-05016	C 7
98702-05012	E 7
98706-04010	D11
98901-04008	B 7
98906-05025	B 6
*	E 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
*	E 3
AC MAGNET GENERATOR ASSY	B 4
ARM, shift	C 8
AXLE, drive	C 4
AXLE, drive gear	C 6
AXLE, main (14T)	C 4
AXLE, wheel	D 6
*	D 9
BALANCER, wheel (10G)	D 6
*	D 8
BALANCER, wheel (20G)	D 6
*	D 8
BALANCER, wheel (30G)	D 6
*	D 9
BALL	B 7
*	B15
*	C 2
*	D 2
BAND, battery	C12
BAND, switch cord	D10
*	E 8
*	E 8
BAR, shift fork guide 1	C 7
BAR, shift fork guide 2	C 7
BAR, tension	D 9
BASE, taillight	E 5
BATTERY ASSY (12N5.5-3B)	E 6
BEARING	B 3
*	B 3
BEARING (B5205)	C 4
BEARING (B6300Z)	B 5
BEARING (B6301Z)	D 6
BEARING (B6302ZZ)	D 8
BEARING (B6304Z)	D 8
BEARING (B6305N)	C 5
BEARING, cylindrical	B 3
*	B 3
*	C 4
*	C 4
*	C 7
*	E10
*	E10
BODY ASSY	E 3
BODY, cap	C13
BODY, float chamber 1	B10
BODY, float chamber 2	B10
BOLT	B 6
*	B 6
BOLT	B 6
*	B 9
*	B 9
*	B 9
*	B13
*	B13
*	B13
*	B15
*	C 6
*	C 8
*	C 9
*	C 9
*	C 9
*	C 9
*	C10
*	C10
*	C11
*	C11
*	C11
*	C11
*	C14
*	D 2
*	D 2
*	D 3
*	D 4
*	D 7
*	D 7
*	D 8
*	D 9
*	D 9
*	D 9
*	D10
*	D11
*	D11
*	D11
*	D12
*	D13
*	D13
*	D14
*	E 2
*	E 3
*	E 5
*	E 5
*	E 5
*	E 6
*	E 7
*	E 7
*	E 8
BOLT	E 8
*	E 8
BOLT, flange	D12
*	D13
BOLT, flasher 1	D15
*	D15
*	D15
BOLT, hexagon socket head	D 3
BOLT, set	C 2
BOLT, stopper	C 7
BOLT, stud	B 2
*	B12
*	B13
*	B13
BOLT, union	D11
BOLT, washer based	B 2
*	B 6
*	C 9
*	C 9
*	D 2
*	D12
*	D12
*	D13
*	D13
BOLT, wing	C13
BOLT, with hole	C15
BOOT, master cylinder	D11
BOSS, clutch	C 2
BOSS, kick crank	B15
BOX	C13
BOX, tool	C12
BRACKET 1	D12
*	D13
BRACKET 2	D12
BRACKET 3	D12
BRACKET, indicator light 1	E 2
BRACKET, licence	E 5
BRACKET, master cylinder	D11
BRACKET, meter	E 2
BRACKET, seat	D 5
*	D 5
BRACKET, tachometer	E 2
BRAKE PAD KIT, front	D 7
BRAKE SHOE COMP.	D 8
BREATHER	B13
BREED SCREW KIT	D 7
BULB (12V-21/5W)	E 5

PARTS NAME INDEX

DESCRIPTION	GRID NO.
BULB (12V-3.4W)	E 2
*	E 2
*	E 2
BULB (12V-4W)	E 3
BULB (12V-60/55W)	E 3
BULB, flasher (12V-21W)	D15
*	D15
*	D15
BUSH	C14
*	C14
BUSH, rear shock absorber	C15
BUSH, shock absorber lower	C15
BUSH, solid	B13
*	B13
*	C15
*	D 8
C.D.I. UNIT ASSY	E 6
CABLE ASSY, throttle & PumP	D10
CABLE, clutch	D10
CALIPER ASSY	D 7
CALIPER SEAL KIT	D 7
CAMSHAFT	D 8
CAP	B11
*	C13
*	D 6
CAP ASSY	D 4
CAP, bolt	D 2
CAP, cleaner case 1	B 9
CAP, Plunger	B11
CAP, radiator	B 6
CAP, reservoir	D11
CARBURETOR ASSY 1	B10
CARBURETOR ASSY 2	B10
CASE, air cleaner 1	B 9
CASE, chain	C14
CAST WHEEL, front	D 6
CAST WHEEL, rear	D 8
CHAIN, drive (DID50HDSS 102L)	D 9
CIRCLIP	B 5
*	B 6
*	B 7
*	B15
*	B15
*	C 4
*	C 4
*	C 4
*	C 4
*	C 4
*	C 6

PARTS NAME INDEX

DESCRIPTION	GRID NO.
CIRCLIP	C 6
*	C 7
*	C 7
*	C 8
*	D 8
*	D12
*	D14
*	D14
CIRCLIP 1	B 3
*	C 5
CIRCLIP 2	C 4
CLAMP	B13
*	B13
*	B13
*	B14
*	B14
*	C11
*	D11
CLAMP, hose	B 6
*	B 6
*	B 6
*	B 6
*	B 9
*	B 9
CLIP	B 7
*	B 7
*	B 7
*	B 7
*	B 9
*	B10
*	B11
*	B15
*	C13
*	C13
*	D 4
CLIP, oil seal	D 3
CLIP, Piston Pin	B 3
*	E 9
*	E 9
*	E 9
*	E 9
*	E 9
CLIP, Plunger	B11
CLUTCH ASSY	C 2
CLUTCH, meter	D 6
COLLAR	B 6
*	B 6
*	C 5

PARTS NAME INDEX

DESCRIPTION	GRID NO.
COLLAR	C13
*	D 6
*	D 6
*	D 8
*	D 8
*	D 9
*	D12
*	D13
*	E 2
COLLAR, body fitting	E 3
COLLAR, wheel	D 8
*	D 9
CONNECTING ROD ASSY	E 9
CONNECTOR	B11
COVER	B13
*	D 5
COVER 2	C 9
COVER, ball race 1	D 2
COVER, caP	B14
COVER, crankcase 1	B14
COVER, crankcase 2	B14
COVER, crankcase 3	B14
COVER, double seat	D 5
COVER, dust	C 8
*	C 8
COVER, footrest	D12
*	D13
COVER, housing	B 5
*	D 6
COVER, hub dust	D 6
*	D 9
COVER, kick lever	B15
COVER, meter	E 2
*	E 2
COVER, oil PumP	B14
COVER, Plunger caP	B11
COVER, radiator	B 6
COVER, rear footrest	D12
*	D13
COVER, shift Pedal	C 8
COVER, side (L.H)	C12
*	C12
COVER, side (R.H)	C12
*	C12
COVER, socket	E 3
COVER, tail	D 5
*	D 5
COVER, thrust 1	C14

PARTS NAME INDEX

DESCRIPTION	GRID NO.
COVER, thrust 1	C15
CRANK SUB ASSY	B 3
CRANK 1	B 3
CRANK 4	B 3
CRANKCASE ASSY	B13
CRANKSHAFT ASSY	B 3
CROWN, handle	D 2
CUP, filter	D 4
CYLINDER KIT, master	D11
CYLINDER 1	B 2
CYLINDER 2	B 2
DAMPER	D 8
*	E 2
*	E 2
*	E 3
*	E 3
*	E 5
DAMPER, engine mount 1	B13
DAMPER, engine mount 2	B13
DAMPER, flasher 1	D15
*	D15
*	D15
DAMPER, footrest	D12
*	D13
DAMPER, locating 1	D 4
DAMPER, locating 3	D 4
DAMPER, locating 4	D 4
DAMPER, rubber 1	C 9
*	C 9
DIAPHRAGM, reservoir	D11
DISC, brake	D 7
DOUBLE SEAT ASSY	D 5
DUCT	B 9
DUMPER SUB ASSY	C15
ELEMENT, air cleaner	B 9
EMBLEM	D 5
EMBLEM 1	D 4
EMBLEM 3	C12
EMBLEM 4	C12
*	C12
*	C12
EMBLEM 5	C12
*	C12
*	C12
FITTING PLATE, bulb	E 3
FLANGE, spacer	D 6
FLANGE, spacer 1	D 8
FLASHER RELAY ASSY	E 7

PARTS NAME INDEX

DESCRIPTION	GRID NO.
FLOAT	B10
FOOTREST	D12
*	D13
FOOTREST, rear 1	D12
*	D13
FORK, shift 1	C 7
FORK, shift 2	C 7
FRAME COMP	C 9
FRONT FENDER COMP.	C11
*	C11
FRONT FLASHER LIGHT ASSY 1	D15
FRONT FOOTREST ASSY (L.H)	D12
FRONT FOOTREST ASSY (R.H)	D13
FRONT FORK ASSY	D 3
FRONT STOP SWITCH ASSY	E 8
FUEL COCK ASSY 1	D 4
FUEL TANK COMP.	D 4
*	D 4
*	D 4
FUSE (12V-10A)	E 6
FUSE (12V-20A)	E 6
GASKET	B 6
*	B 7
*	B10
*	B11
*	C 6
*	D 3
*	D 4
*	D 4
*	E10
*	E10
*	E10
GASKET KIT	E10
GASKET 3	B12
*	E10
GASKET, cover	B 6
*	E10
GASKET, crankcase cover 2	B14
*	E10
GASKET, cylinder	B 2
*	E10
GASKET, cylinder head 1	B 2
*	E10
GASKET, drain	B13
*	E10
GASKET, exhaust pipe	B12
*	E10
GASKET, flasher lens	D15

PARTS NAME INDEX

DESCRIPTION	GRID NO.
GASKET, flasher lens	D15
*	D15
GASKET, float chamber	B10
*	E10
GASKET, housing cover 2	B 5
*	E10
GASKET, lens	E 5
GASKET, pump case	B 7
*	E10
GASKET, valve seat	B 9
*	E10
GEAR UNIT ASSY	D 6
GEAR, drive	B 5
GEAR, drive (6T)	C 6
GEAR, driven (13T)	C 6
GEAR, impeller shaft	B 5
GEAR, kick (22T)	B15
GEAR, kick idle (26T)	B15
GEAR, Primary (14T)	C 6
GEAR, Primary drive (23T)	C 2
GEAR, pump drive	B 7
GEAR, 1st wheel (36T)	C 4
GEAR, 2nd Pinion (18T)	C 4
GEAR, 2nd wheel (32T)	C 4
GEAR, 3rd wheel (29T)	C 4
GEAR, 3rd/4th Pinion (22T,24T)	C 4
GEAR, 4th wheel (26T)	C 4
GEAR, 5th Pinion (26T)	C 4
GEAR, 5th wheel (25T)	C 4
GEAR, 6th Pinion (27T)	C 4
GEAR, 6th wheel (24T)	C 4
GRAPHIC SET	D 4
*	D 4
*	D 4
GRAPHIC, front fender 1	C11
*	C11
*	C11
GRAPHIC, tail cover	D 5
*	D 5
*	D 5
GRIP (L.H)	D10
GRIP (R.H)	D10
GROMMET	B 6
*	B 6
*	C12
*	C12
*	C12
*	C12

PARTS NAME INDEX

DESCRIPTION	GRID NO.
GROMMET	C12
*	C13
*	C13
*	C13
*	E 5
*	E 7
GUIDE, cable	B11
*	D 2
GUIDE, spring 1	C15
GUIDE, spring 2	C15
HANDLE, seat	D 5
HANDLE, standing	C 9
HANDLEBAR	D10
HEAD, cylinder 1	B 2
HEADLIGHT UNIT ASSY	E 3
HOLDER	B11
HOLDER, brake hose 2	D11
HOLDER, cable	C11
*	D 2
HOLDER, cable cylinder	D10
HOLDER, handle upper	D 2
HOLDER, lever 1	E 8
HOLDER, oil pipe	B 8
HORN	E 7
HOSE	B 7
*	B 7
*	B11
*	B13
*	C13
*	D 4
*	D 4
*	E 6
HOSE, brake 1	D11
HOUSING, tachometer gear	C 6
IGNITION COIL ASSY	E 6
IMPELLER SHAFT ASSY	B 5
INNER TUBE COMP.1	D 3
JET, main (#180)	B10
JET, main (#190)	B10
JET, main (#200)	B10
JET, Pilot (#22.5)	B10
JOINT	B 6
*	B 6
JOINT 1	B 6
JOINT, air cleaner 1	B 9
JOINT, carburetor	B 9
JOINT, chain	D 9
KEY, straight	C 2
KEY, woodruff	B 3
KICK AXLE ASSY	B15
KICK CRANK ASSY	B15
LABEL	E 2
LEAD, horn	E 7
LENS, flasher	D15
*	D15
*	D15
LENS, headlight	E 3
LENS, taillight	E 5
LEVER 1	E 8
LEVER 2	E 8
LEVER, camshaft	D 8
LEVER, cock	D 4
LINK, main stand	D14
LINK, side stand	D14
MAIN SWITCH ASSY	E 7
MASTER CYLINDER ASSY	D11
METAL, worm shaft outer	B 7
MIRROR ASSY	D10
*	D10
MUD GUARD COMP.	C11
MUFFLER ASSY 1	B12
MUFFLER ASSY 2	B12
NEEDLE	B10
NEEDLE VALVE ASSY	B10
NEUTRAL SWITCH ASSY	E 7
NIPPLE	C14
NOZZLE	B 7
*	B 7
NOZZLE, main	B10
NUT	B 2
*	B 4
*	B 7
*	B13
*	C 2
*	C 2
*	C 3
*	C 5
*	C 8
*	C 8
*	C 8
*	C11
*	C13
*	C15
*	D 2
*	D 5
*	D 8
*	D 9
NUT	D 9
*	D 9
*	D10
*	D13
*	D14
*	D15
*	D15
*	D15
*	D15
*	E 2
*	E 3
*	E 4
*	E 8
NUT, adjusting	E 3
NUT, cable adjusting	B11
NUT, castle	D 6
*	D 9
NUT, crown	D 2
*	D12
*	D12
*	D13
*	D13
*	E 2
NUT, flange	B 9
*	C 9
*	C 9
NUT, self-locking	B12
*	D14
NUT, u	C14
*	E 8
*	E 8
O-RING	B 6
*	B 7
*	B14
*	C 2
*	C 6
*	D 4
*	E 7
*	E 8
*	E10
*	E10
*	E10
*	E10
OIL LEVEL GAUGE ASSY	E 7
OIL PUMP ASSY	B 7
OIL SEAL	B 3
*	B 3
*	B 5
*	B 7

PARTS NAME INDEX

DESCRIPTION	GRID NO.
OIL SEAL	B15
*	C 5
*	C 8
*	C 8
*	D 3
*	D 6
*	D 6
*	D 8
*	E10
*	E10
*	E10
*	E10
*	E10
*	E11
*	E11
OIL SEAL KIT	E10
PAD, seat	D 5
PEDAL, brake	D14
PEDAL, shift	C 8
PIN	D12
*	D13
*	D14
PIN, clevis	C15
*	D12
*	D13
*	D14
PIN, cotter	B11
*	C15
*	C15
*	D 6
*	D 7
*	D 9
*	D 9
*	D12
*	D13
*	D14
PIN, dowel	B 5
*	B 7
*	B13
*	B14
*	B14
*	C 6
*	C 7
PIN, float	B10
PIN, Piston	B 3
*	E 9
*	E 9

PARTS NAME INDEX

DESCRIPTION	GRID NO.
PIN, Piston	E 9
*	E 9
*	E 9
PIN, slide	D 7
PIN, straight	C 7
PIPE	B 9
*	B10
*	B10
PIPE 1	B 6
PIPE 2	B 6
PIPE 4	B 6
PIPE 7	C13
PIPE, oil	C13
PISTON (STD)	B 3
*	B 3
*	E 9
*	E 9
PISTON (1ST O/S 0.25MM)	B 3
*	E 9
PISTON (2ND O/S 0.50MM)	B 3
*	E 9
PISTON (3RD O/S 0.75MM)	B 3
*	E 9
PISTON (4TH O/S 1.00MM)	B 3
*	E 9
PISTON ASSY (STD)	E 9
PISTON ASSY (1ST O/S)	E 9
PISTON ASSY (2ND O/S)	E 9
PISTON ASSY (3RD O/S)	E 9
PISTON ASSY (4TH O/S)	E 9
PISTON ASSY, calIPer	D 7
PISTON RING SET (STD)	B 3
*	E 9
PISTON RING SET (1ST O/S)	B 3
*	E 9
PISTON RING SET (2ND O/S)	B 3
*	E 9
PISTON RING SET (3RD O/S)	B 3
*	E 9
PISTON RING SET (4TH O/S)	B 3
*	E 9
PLATE	B10
*	B11
PLATE 1	C12
PLATE, adjusting	B 7
PLATE, brake shoe	D 8
PLATE, clutch 2	C 2
PLATE, cover	C 4

PARTS NAME INDEX

DESCRIPTION	GRID NO.
PLATE, dust seal	B14
PLATE, friction	C 2
PLATE, indicator	D 8
PLATE, Pressure 1	C 2
PLATE, side 1	C 7
PLATE, side 2	C 7
PLATE, stoPPer 2	C 7
PLATE, thrust 1	C 2
*	C 2
PLUG	D 5
PLUG CAP ASSY	E 6
PLUG, inner tube	D 3
PLUG, oil level	B14
PLUG, sPark (NGK B-8ES)	B 2
PLUG, straight	C 7
PLUG, straight screw	B13
PLUNGER, starter	B11
POINT, neutral	C 7
PRIMARY DRIVEN GEAR COMP.	C 2
PROTECTOR	B14
PULLER, chain 2	D 9
PUSH LEVER ASSY	C 2
RACE, ball 1	D 2
*	D 2
RACE, ball 2	D 2
*	D 2
RADIATOR ASSY	B 6
REAR ARM COMP.	C14
REAR FENDER COMP.	C11
REAR FLASHER LIGHT ASSY	D15
REAR FLASHER LIGHT ASSY 1	D15
RECTIFIER & REGULATOR ASSY	E 6
REED VALVE ASSY	B 9
REED, valve	B 9
REFLECTOR, rear 1	C11
RETAINER	D 7
RETAINER, clutch	D 6
RIM, headlight	E 3
RING, cushion	C 2
RING, leaf	D10
RING, Piston	D 3
RING, retaining	E 3
RING, stoPPer	D 3
ROD, brake	D14
ROD, connecting	B 3
*	E 9
ROD, Push 1	C 2
ROD, Push 2	C 2

PARTS NAME INDEX

DESCRIPTION	GRID NO.
ROD, shift	C 8
ROTOR ASSY	B 4
SAFT	D12
SCREW	C 8
*	D 4
*	D 5
*	E 8
SCREW, air adjusting	B11
SCREW, bind	B 6
*	B 7
SCREW, flat head	C 7
*	C 7
*	C 7
*	D11
*	E 7
SCREW, hexagon	B 4
SCREW, lens fitting	E 5
SCREW, lever fitting	D 4
SCREW, Pan head	B 5
*	B 7
*	B 9
*	B10
*	B10
*	B10
*	B12
*	B12
*	B13
*	B14
*	B14
*	B14
*	B14
*	B14
*	B14
*	B14
*	B14
*	C 2
*	C 4
*	C 6
*	C 9
*	C12
*	C12
*	C13
*	D 5
*	D10
*	E 2
*	E 3
*	E 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
SCREW, Pan head	E 4
*	E 6
*	E 6
*	E 6
*	E 8
*	E 8
*	E 8
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*	B11
SCREW, rim adJusting	E 3
SCREW, rim fitting	E 3
SCREW, taPPing	E 2
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*	B 9
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SEAL, dust	D 3
SEAL, guard	C14
SEAL, Push rod	C 2
*	E11
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SEAT LOCK ASSY	D 5
SEAT, battery	E 6
SEAT, sPring	B11
*	D 3
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SHIFT SHAFT ASSY	C 8
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*	C14
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SHIM, caliPer	D 7
SHIM, camshaft	D 8
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*	B12
SILENCER, intake 2	B 9
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*	E 2
*	E 2
SOCKET, Pilot light	E 3
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*	C 8
*	D 3
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SPACER, damPer	B13
SPACER, engine mount	B14
*	B14
SPEEDOMETER ASSY	E 2
SPEEDOMETER CABLE ASSY	E 2
SPINDLE, taPer	D 3
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*	D 4
SPRING SEAT SUB ASSY	C15
SPRING, air adJusting	B11
SPRING, check ball	B 7
SPRING, comPression	B15
*	C 2
*	C 7
*	D14
*	E 8
SPRING, front fork	D 3
SPRING, Plunger	B11
SPRING, rebound	D 3
SPRING, reflector	E 3
SPRING, screw	E 3
SPRING, tension	C 3
*	D 8
*	D13
*	D14
*	D14
*	D14
*	D14
SPRING, throttle stoP	B11
SPRING, throttle valve	B11
SPRING, torsion	B15
*	C 7
*	C 8
*	C 8
*	D12
SPROCKET, drive (16T)	C 5
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STAY, engine 2	C 9
STAY, engine 3	C 9
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STAY, engine 6	C 9
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*	E 3
STAY, flasher 1	E 4
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STOPPER	B15
*	C 6
STOPPER LEVER ASSY	C 7
STOPPER, main stand	D14
STOPPER, reed valve	B 9
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SWITCH, handle 4	E 8
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TACHOMETER CABLE ASSY	E 2
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*	C 4
*	C 4
*	C11
*	C12
*	D 4
*	D 8
*	E 3
*	E 5
*	E10
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*	C 2
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DESCRIPTION	GRID NO.
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*	C 8
*	D 7
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*	C11
*	C14
*	D 6
*	D 7
*	D 9
*	D 9
*	D12
*	D13
WASHER, Plate	B 2
*	B 2
*	B 4
*	B 4
*	B 5
*	B 6
*	B 7
*	B 9
*	B 9
*	B 9
*	B13
*	B15
*	C 2
*	C 4
*	C 4
*	C 4
*	C 5
*	C 6
*	C 6
*	C 8
*	C 9
*	C10
*	C10
*	C10
*	C11
*	C11
*	C12
*	C13
*	C14
*	C15
*	D 2
*	D 4
*	D 8
*	D11
*	D12

PARTS NAME INDEX

DESCRIPTION	GRID NO.
WASHER, Plate	D12
*	D12
*	D13
*	D13
*	D13
*	D14
*	D14
*	D15
*	D15
*	D15
*	E 2
*	E 2
*	E 3
*	E 3
*	E 4
*	E 5
*	E 5
*	E 5
*	E 6
*	E 6
*	E 7
*	E 8
WASHER, Plug screw	B10
WASHER, sPring	B 4
*	B 4
*	B 6
*	B 7
*	B10
*	B12
*	B12
*	C 2
*	C 8
*	C 9
*	C 9
*	C 9
*	C 9
*	C 9
*	C 9
*	C10
*	C10
*	C11
*	C11
*	C11
*	C11
*	C12
*	C12
*	C13

PARTS NAME INDEX

DESCRIPTION	GRID NO.
WASHER, sPring	C14
*	C15
*	D 3
*	D 4
*	D 5
*	D 5
*	D 7
*	D 9
*	D10
*	D11
*	D11
*	D11
*	D12
*	D12
*	D13
*	D13
*	D15
*	D15
*	D15
*	D15
*	E 2
*	E 3
*	E 4
*	E 4
*	E 5
*	E 5
*	E 6
*	E 6
*	E 6
*	E 6
*	E 7
*	E 8
WIRE HARNESS ASSY	E 6
WIRE, lead	E 6