

YAMAHA

PARTS CATALOGUE

XJ900RK (33F)

2333F-700E1

動機

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# FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha XJ900RK (33F) When you are ordering replacement parts for the XJ900RK (33F), 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 indentation 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

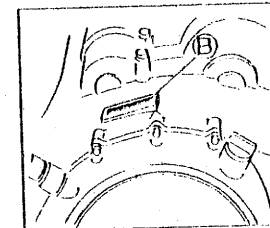
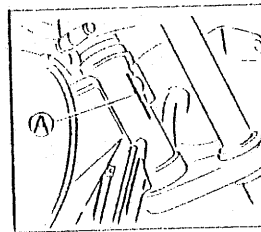
The numeral appearing to the right of each constituent part under the description indicates the quantity of such parts for each individual assembly unit.

**[EXAMPLE]**

Part No.	Description	Q'ty	Remarks
2F5-83310-80	FRONT FLASHER LIGHT ASS'Y	2	
116-83311-60	. BULB (6V-10W)	1	
1M1-83309-80	. REFLECTOR	1	

## 6. Initial Serial No. and Color Code

(A) Frame Serial No.	33F-000101 and following
(B) Engine Serial No.	33F-000101 and following



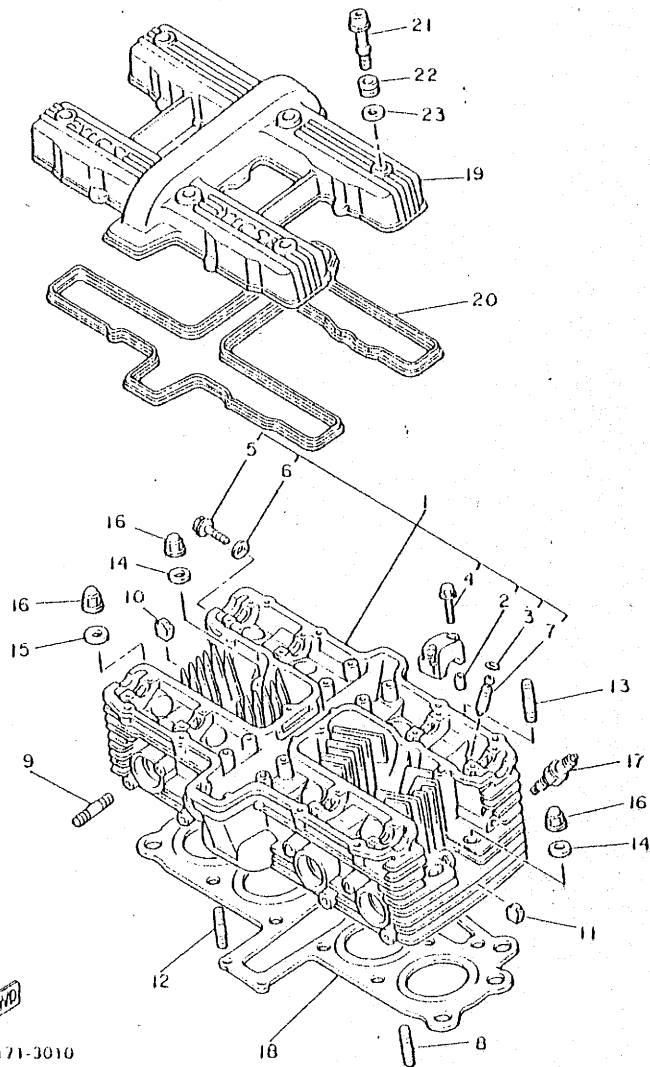
Color Code	Color Name	Abbreviate
Y9	NEW PEARL WHITE	NPW

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	MAXIRED
3J1-24240-10	. GRAPHIC, fuel tank set	1	for MXR

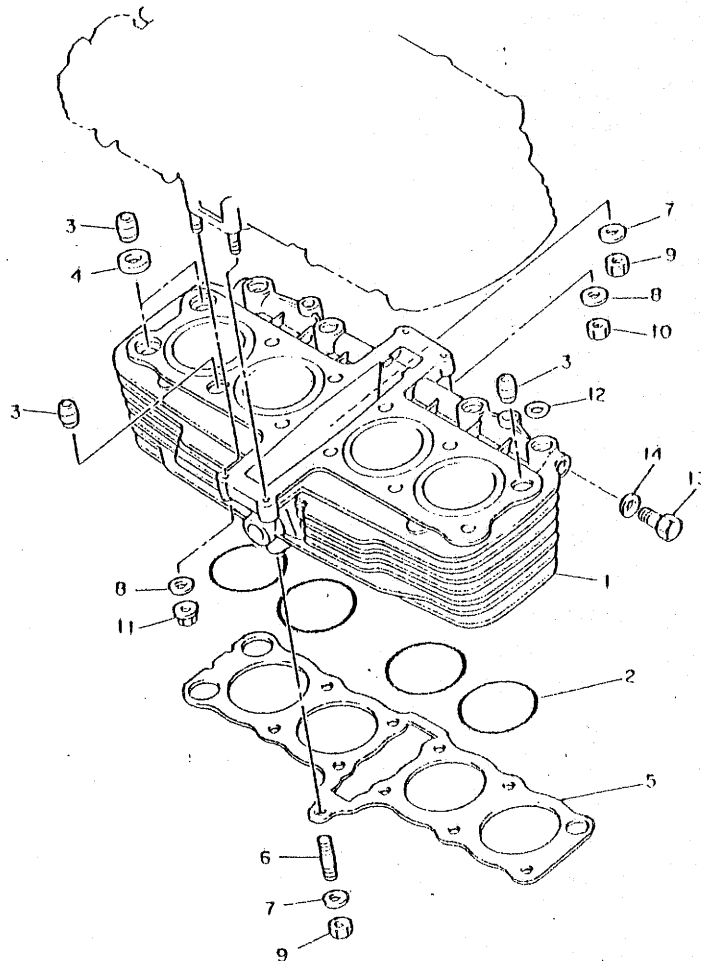
# FIG. 1 CYLINDER HEAD



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-11101-00	CYLINDER HEAD ASSY	1	
2	91810-18016	.PIN, dowel	16	
3	93440-12052	.CIRCLIP	8	
4	90105-06153	.BOLT, washer based	24	
5	90153-06029	.SCREW, hexagon	1	
6	90430-06014	.GASKET	1	
7	4117-11133-10	.GUIDE, Intake valve (1ST O/S)	8	AP
8	95611-06625	BOLT, stud	2	
9	95611-06630	BOLT, stud	8	
10	434-11161-00	ABSORBER 1	8	
11	4117-11161-00	ABSORBER 1	14	
12	95611-06630	BOLT, stud	2	
13	95621-08330	BOLT, stud	2	
14	90201-11597	WASHER, Plate	10	
15	90201-10128	WASHER, Plate	2	
16	90179-10277	NUT	12	
17	94701-00219	PLUG, spark (NGK BPR8ES)	4	
18	31A-11101-00	GASKET, cylinder head 1	1	
19	31A-11191-00	COVER, cylinder head 1	1	
20	31A-11193-00	GASKET, head cover 1	1	
21	90109-06746	BOLT	8	
22	90480-12365	GROMMET	8	
23	90209-11237	WASHER	8	

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FIG. 2 CYLINDER

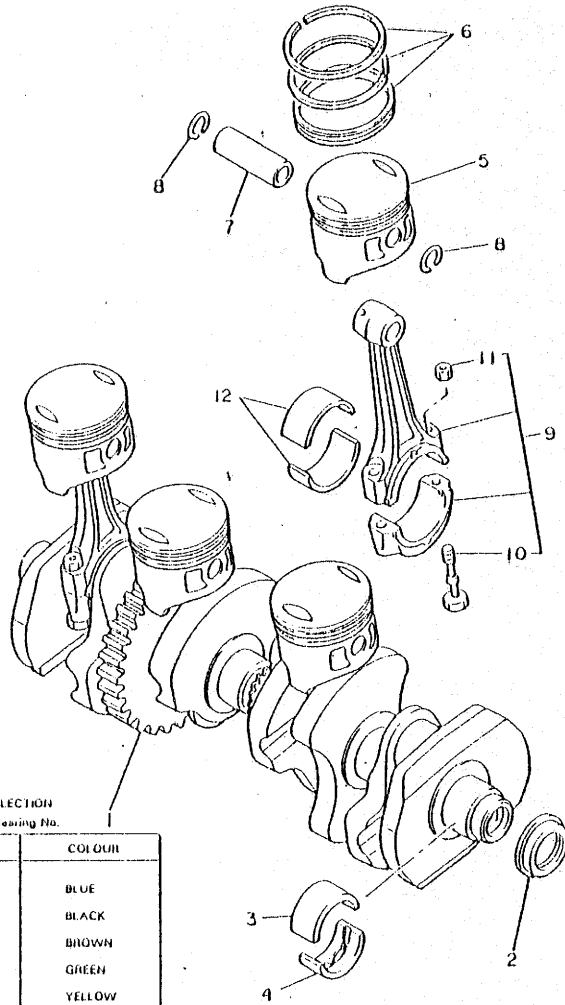


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-11310-00	CYLINDER	1	
2	93210-72300	O-RING	4	
3	91830-24016	PIN, dowel	4	
4	90430-14131	GASKET	2	
5	31A-11351-00	GASKET, cylinder	1	
6	95621-08335	BOLT, stud	1	
7	90201-08382	WASHER, Plate	3	
8	92901-06600	WASHER, Plate	4	
9	95311-08600	NUT	3	
10	95311-06600	NUT	2	
11	90179-06306	NUT	2	
12	93210-09443	O-RING	4	
13	90340-12065	PLUG, straight screw	2	
14	90201-12790	WASHER, Plate	2	



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FIG. 3 CRANKSHAFT, PISTON



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-11411-00	CRANKSHAFT	1	
2	93101-32088	OIL SEAL	1	
3	4H7-11416-01	PLANE BEARING, crankshaft 1	5	UR blue
	4H7-11416-11	PLANE BEARING, crankshaft 1	5	UR black
	4H7-11416-21	PLANE BEARING, crankshaft 1	5	UR brown
	4H7-11416-31	PLANE BEARING, crankshaft 1	5	UR Green
	4H7-11416-41	PLANE BEARING, crankshaft 1	5	UR yellow
4	5G2-11418-00	PLANE BEARING, crankshaft 3	5	UR blue
	5G2-11418-10	PLANE BEARING, crankshaft 3	5	UR black
	5G2-11418-20	PLANE BEARING, crankshaft 3	5	UR brown
	5G2-11418-30	PLANE BEARING, crankshaft 3	5	UR Green
	5G2-11418-40	PLANE BEARING, crankshaft 3	5	UR yellow
5	31A-11631-01	PISTON (STD)	4	
	31A-11636-01	PISTON (0.50MM O/S)	4	AP
	31A-11638-01	PISTON (1.00MM O/S)	4	AP
6	31A-11610-00	PISTON RING SET(STD)	4	
	31A-11610-20	PISTON RING SET(0.50 O/S)	4	AP
	31A-11610-40	PISTON RING SET(1.00 O/S)	4	AP
7	1L9-11633-00	PIN, Piston	4	
8	93450-17044	CIRCLIP	8	
9	31A-Y1165-00	CONNECTING ROD ASSY	4	
10	12R-11654-00	BOLT, connecting rod	2	
11	90179-08327	NUT	2	
12	31A-11656-00	PLANE BEARING, connecting rod	8	UR blue
	31A-11656-10	PLANE BEARING, connecting rod	8	UR black
	31A-11656-20	PLANE BEARING, connecting rod	8	UR brown
	31A-11656-30	PLANE BEARING, connecting rod	8	UR Green

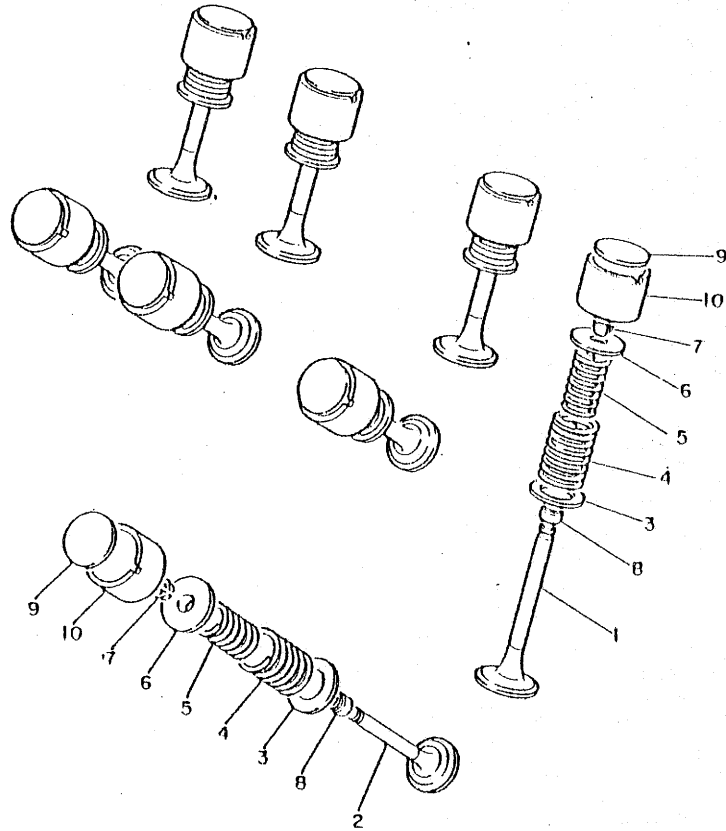
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CRANKSHAFT BEARING SELECTION  
Housing No. - Shaft No. = Bearing No.

BEARING No.	PART No.	COLOUR
BEARING 1	4H7-11418-01	BLUE
BEARING 2	4H7-11418-11	BLACK
BEARING 3	4H7-11418-21	BROWN
BEARING 4	4H7-11418-31	GREEN
BEARING 5	4H7-11418-41	YELLOW

BEARING No.	PART No.	COLOUR
BEARING 1	5G2-11418-00	BLUE
BEARING 2	5G2-11418-10	BLACK
BEARING 3	5G2-11418-20	BROWN
BEARING 4	5G2-11418-30	GREEN
BEARING 5	5G2-11418-40	YELLOW

FIG. 4 VALVE

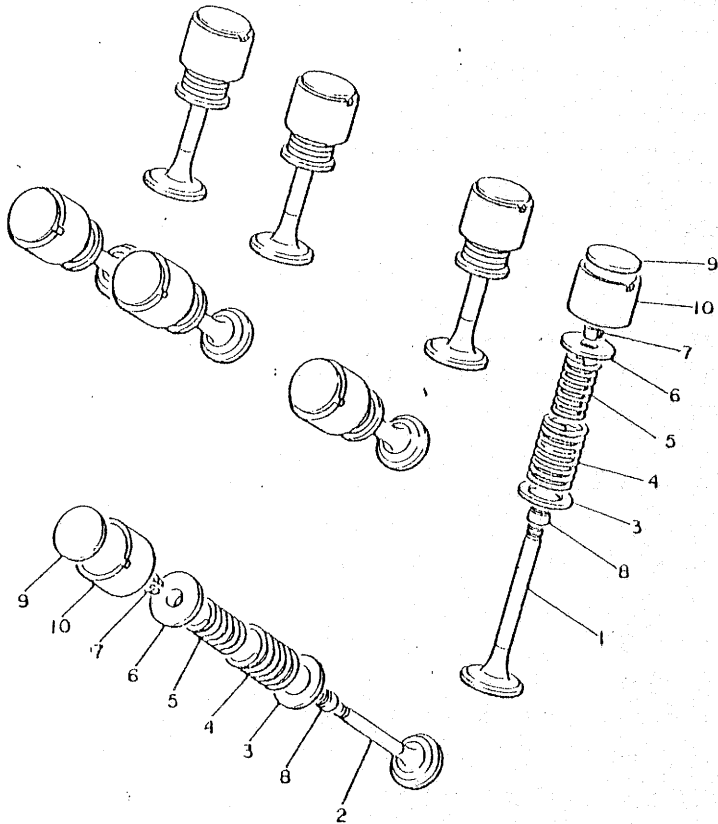


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-12111-00	VALVE, intake	4	
2	31A-12121-00	VALVE, exhaust	4	
3	4H7-12116-00	SEAT, valve spring	8	
4	4H7-12113-00	SPRING, valve inner	8	
5	4H7-12114-00	SPRING, valve outer	8	
6	2F3-12117-00	RETAINER, valve spring	8	
7	1J7-12118-00	COTTER, valve	16	
8	1J7-12119-01	SEAL, valve stem	8	
9	1J7-12169-01	PAD, adjusting (2.00)	8	UR
	1J7-12169-11	PAD, adjusting (2.05)	8	UR
	1J7-12169-21	PAD, adjusting (2.10)	8	UR
	1J7-12169-31	PAD, adjusting (2.15)	8	UR
	1J7-12169-41	PAD, adjusting (2.20)	8	UR
	1J7-12169-51	PAD, adjusting (2.25)	8	UR
	1J7-12169-61	PAD, adjusting (2.30)	8	UR
	1J7-12169-71	PAD, adjusting (2.35)	8	UR
	1J7-12169-81	PAD, adjusting (2.40)	8	UR
	1J7-12169-91	PAD, adjusting (2.45)	8	UR
	1J7-12169-A1	PAD, adjusting (2.50)	8	UR
	1J7-12169-E1	PAD, adjusting (2.55)	8	UR
	1J7-12169-F1	PAD, adjusting (2.60)	8	UR
	1J7-12169-G1	PAD, adjusting (2.65)	8	UR
	1J7-12169-H1	PAD, adjusting (2.70)	8	UR
	1J7-12169-J1	PAD, adjusting (2.75)	8	UR
	1J7-12169-K1	PAD, adjusting (2.80)	8	UR
	1J7-12169-L1	PAD, adjusting (2.85)	8	UR
	1J7-12169-M1	PAD, adjusting (2.90)	8	UR
	1J7-12169-N1	PAD, adjusting (2.95)	8	UR

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FIG. 4 VALVE

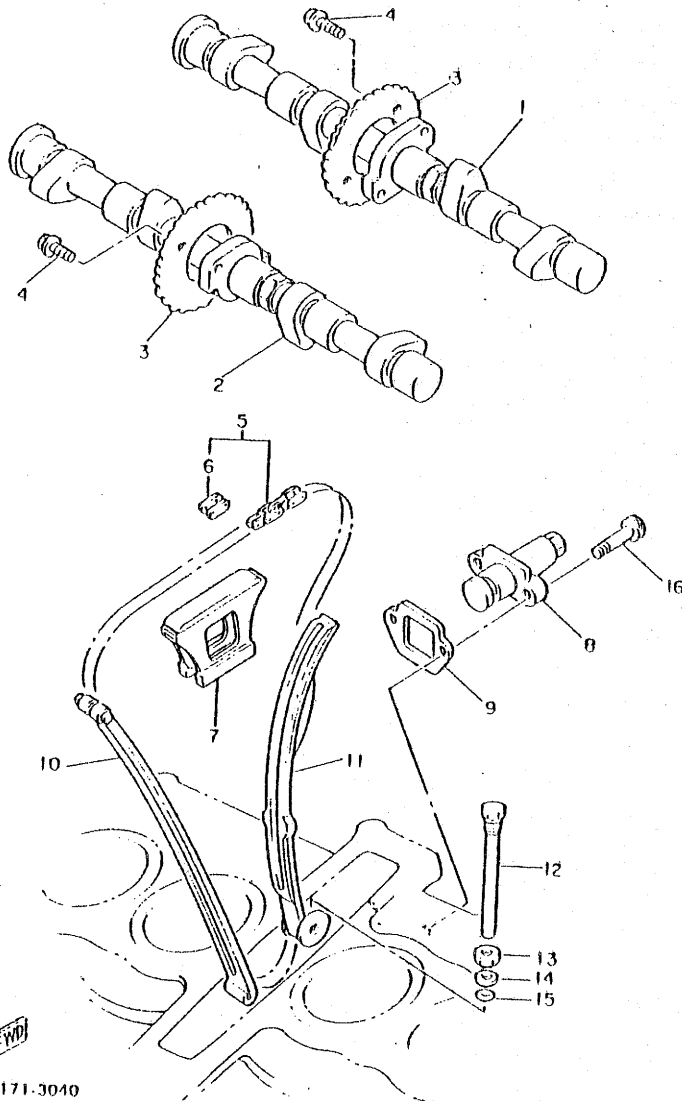
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
9	1J7-12169-R1	PAD, adjusting (3.00)	8	UR
	1J7-12169-T1	PAD, adjusting (3.05)	8	UR
	1J7-12169-U1	PAD, adjusting (3.10)	8	UR
	1J7-12169-V1	PAD, adjusting (3.15)	8	UR
	1J7-12169-W1	PAD, adjusting (3.20)	8	UR
10	31A-12153-00	LIFTER, valve	8	



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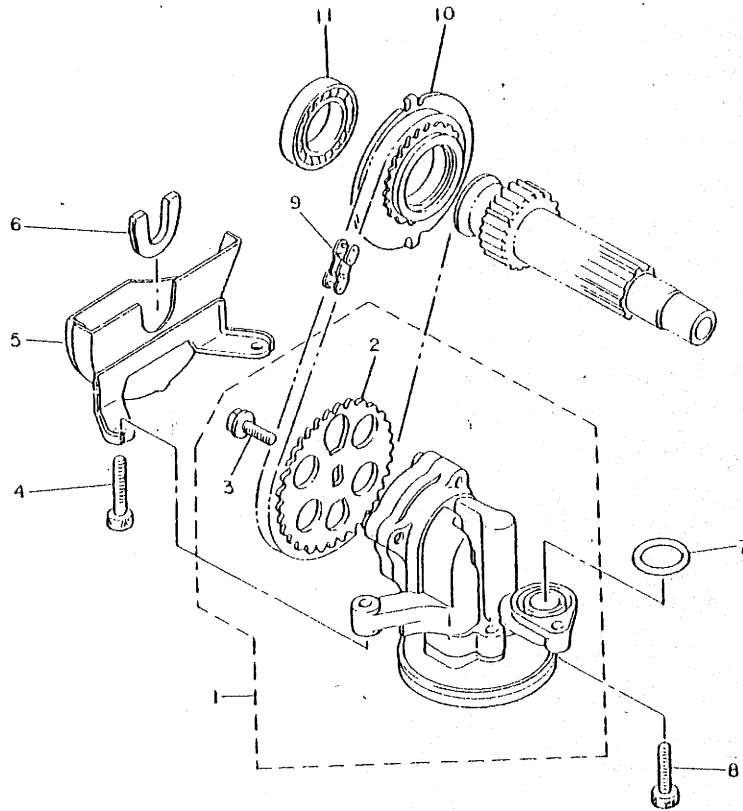
FIG. 5 CAMSHAFT. CHAIN



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-12171-00	CAMSHAFT 1	1	
2	31A-12181-00	CAMSHAFT 2	1	
3	4G0-12176-01	SPROCKET, cam chain	2	
4	90105-07087	BOLT, washer based	4	
5	94580-58120	CHAIN (D1D 219FTS-120L)	1	
6	94680-37021	JOINT, chain	1	
7	4H7-12241-00	GUIDE, stopper 2	1	
8	12R-12210-10	TENSIONER ASSY, cam chain	1	
9	5G2-12213-00	GASKET, tensioner case	1	
10	4H7-12251-00	DAMPER, chain 1	1	
11	4H7-12252-00	DAMPER, chain 2	1	
12	90109-10570	BOLT	1	
13	95301-10700	NUT	1	
14	92901-08600	WASHER, Plate	1	
15	93210-08006	O-RING	1	
16	91316-06025	BOLT	2	

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FIG. 6 OIL PUMP



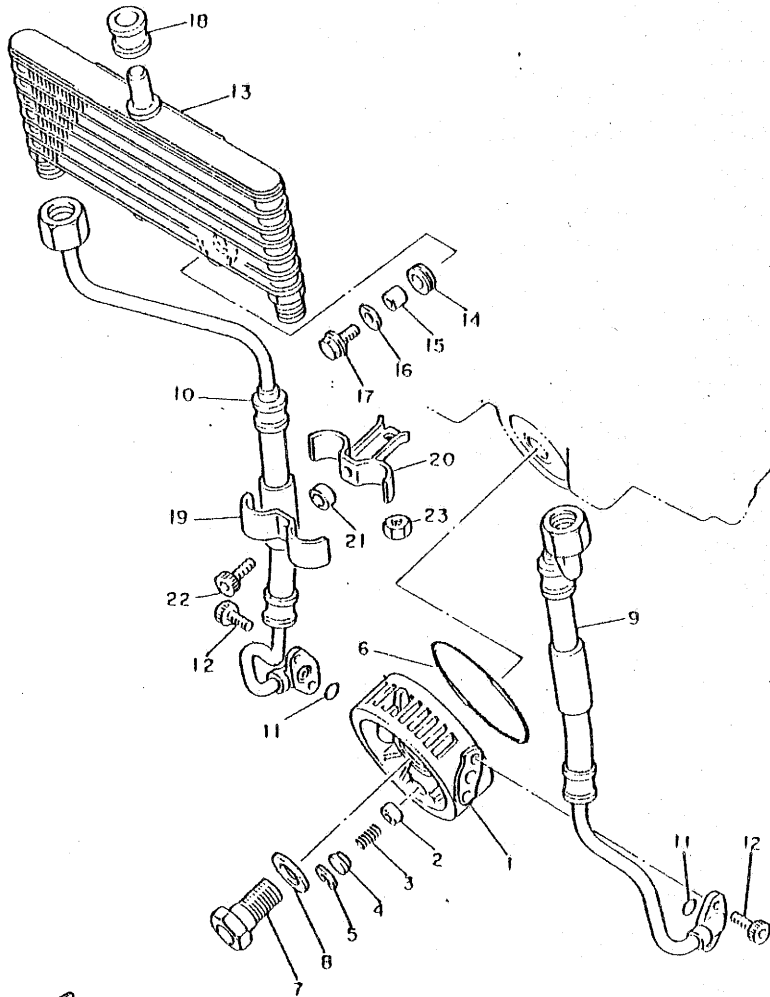
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5G2-13300-00	OIL PUMP ASSY	1	
2	5G2-13355-00	.SPROCKET, driven	1	
3	90105-06154	.BDLT, washer based	1	
4	90110-06035	BOLT, hexagon socket head	2	
6	4H7-13327-00	COVER, Pump Gear	1	
6	4H7-13328-00	GROMMET, Gear cover	1	
7	93210-18319	O-RING	1	
8	91316-06025	BOLT	1	
9	94580-25062	CHAIN (D1025 62L)	1	
10	4H7-13354-00	SPROCKET, drive (25T)	1	
11	93315-23208	BEARING, cylindrical	1	



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FIG. 7 OIL COOLER



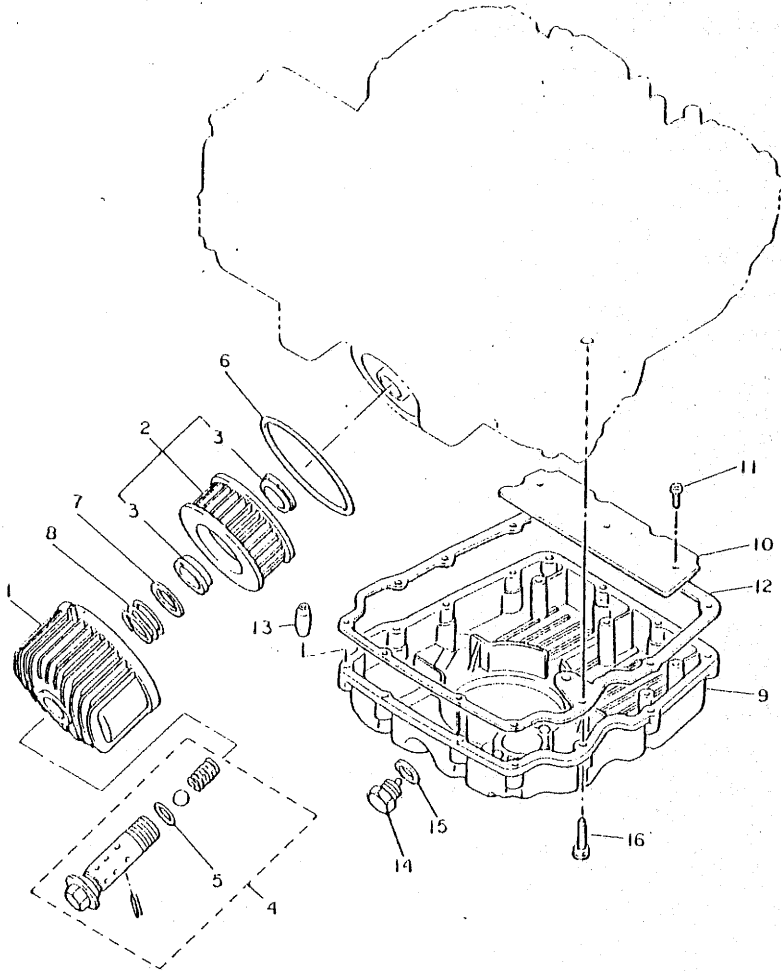
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5N1-13461-00	PLATE, adaptor	1	
2	2H9-13493-00	PLUNGER	1	
3	90501-12413	SPRING, compression	1	
4	90209-06173	WASHER	1	
5	93420-17046	CIRCLIP	1	
6	93210-80324	O-RING	1	
7	90401-20089	BOLT, union	1	
8	90201-25526	WASHER, Plate (T2.0)	1	
9	31A-13464-00	HOSE, oil 1	1	
10	31A-13465-00	HOSE, oil 2	1	
11	93210-10197	O-RING	2	
12	91316-06016	BOLT	4	
13	31A-13470-00	OIL COOLER ASSY	1	
14	90480-15235	GROMMET	2	
15	90387-060A7	COLLAR	2	
16	90209-06174	WASHER	2	
17	95026-06020	BOLT, flange	2	
18	90480-16284	GROMMET	1	
19	90462-10066	CLAMP	1	
20	90462-10067	CLAMP	1	
21	90387-07038	COLLAR	1	
22	91316-06025	BOLT	1	
23	95311-08700	NUT	1	



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FIG. 8 OIL CLEANER

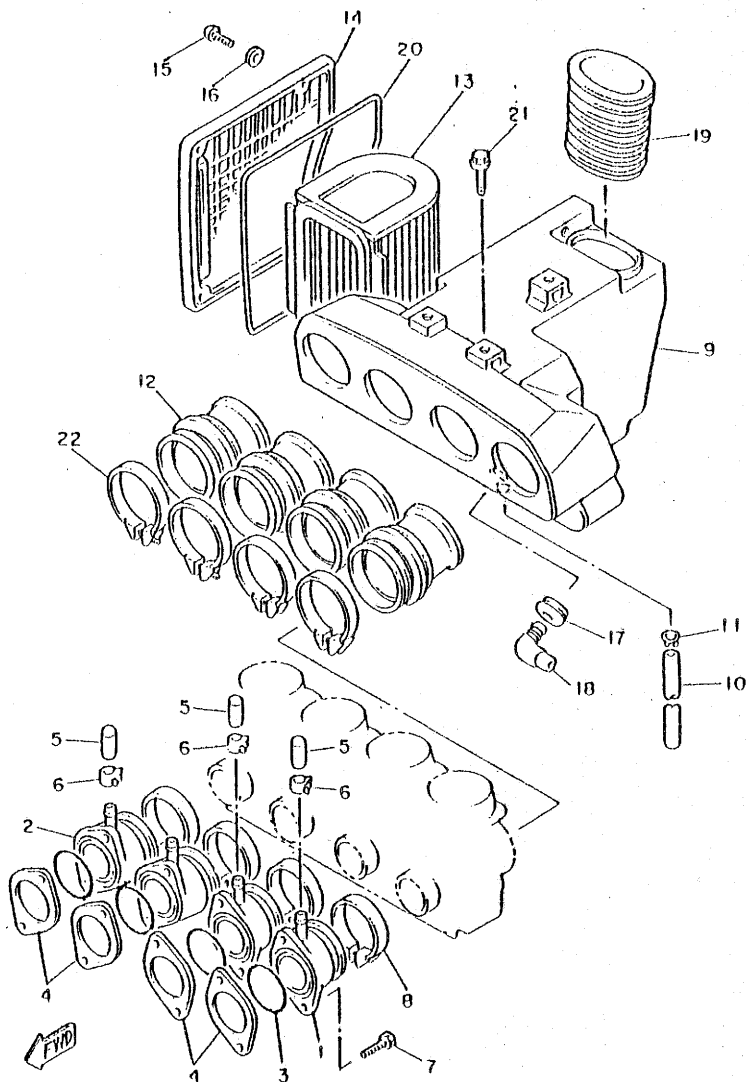
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4H7-13447-00	COVER, oil element	1	
2	1L9-13440-91	ELEMENT ASSY, oil cleaner	1	
3	90480-23193	GROMMET	2	
4	1L9-13340-01	BY-PASS VALVE ASSY	1	
5	93210-16325	O-RING	1	
6	93210-88324	O-RING	1	
7	90201-21608	WASHER, Plate	1	
8	90501-20422	SPRING, compression	1	
9	31A-13417-00	COVER, strainer	1	
10	4H7-13337-00	PLATE, baffle lower	1	
11	92501-06010	SCREW, Pan head	3	
12	4H7-13414-01	GASKET, strainer cover	1	
13	91810-18016	PIN, dowel	2	
14	4X7-13455-00	PLUG	1	
15	214-11198-01	GASKET	1	
16	91311-06030	BOLT	13	



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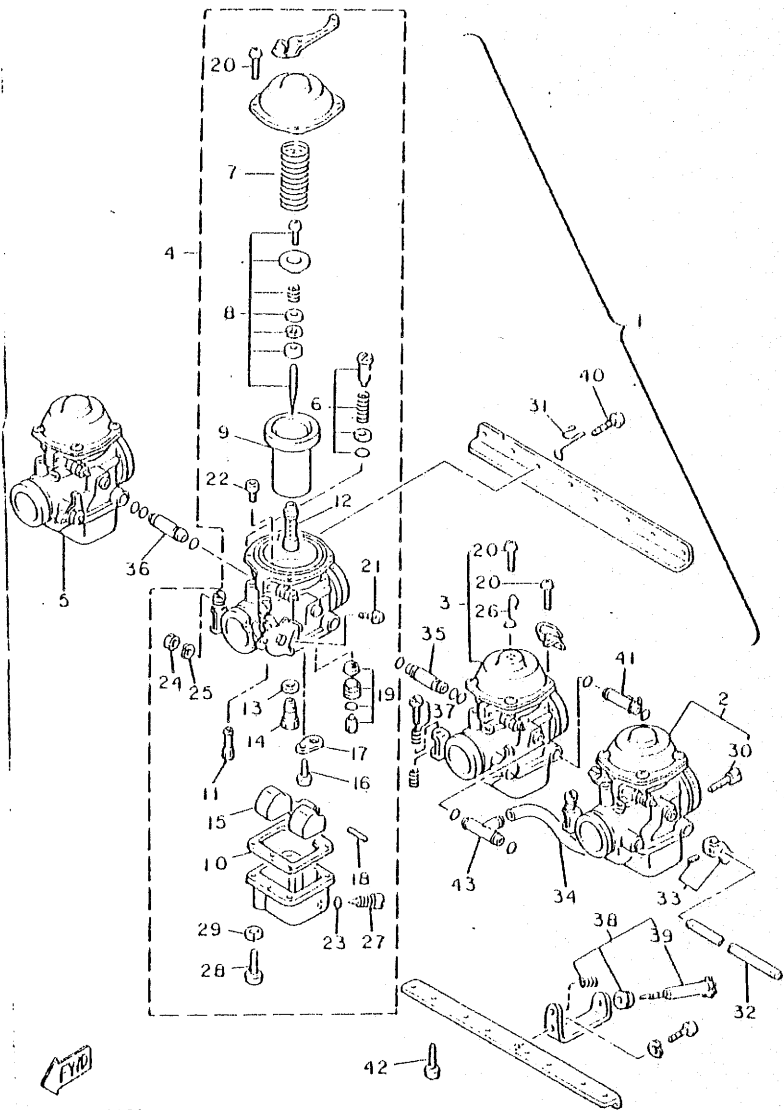
FIG. 9 INTAKE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-13586-00	JOINT, carburetor 1	2	
2	31A-13596-00	JOINT, carburetor 2	2	
3	93210-37532	O-RING	4	
4	31A-13556-00	GASKET, manifold	4	
5	1J7-13569-00	PLUG, blind	3	
6	90467-10039	CLIP	3	
7	91316-06020	BOLT	8	
8	90460-52215	CLAMP, hose	4	
9	31A-14401-00	AIR CLEANER CASE ASSY	1	
10	90445-11182	HOSE	1	
11	90467-09006	CLIP	1	
12	31A-14453-00	JOINT, air cleaner 1	4	
13	31A-14451-00	ELEMENT, air cleaner	1	
14	31A-14412-00	CAP, cleaner case 1	1	
15	92501-06020	SCREW, Pan head	4	
16	92901-06600	WASHER, Plate	4	
17	31A-14435-00	GROMMET	1	
18	31A-14419-00	PIPE	1	
19	31A-14437-00	DUCT	1	
20	31A-14452-00	SEAL	1	
21	90119-06029	BOLT, with washer	3	
22	90460-58124	CLAMP, hose	4	

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FIG. 10 CARBURETOR

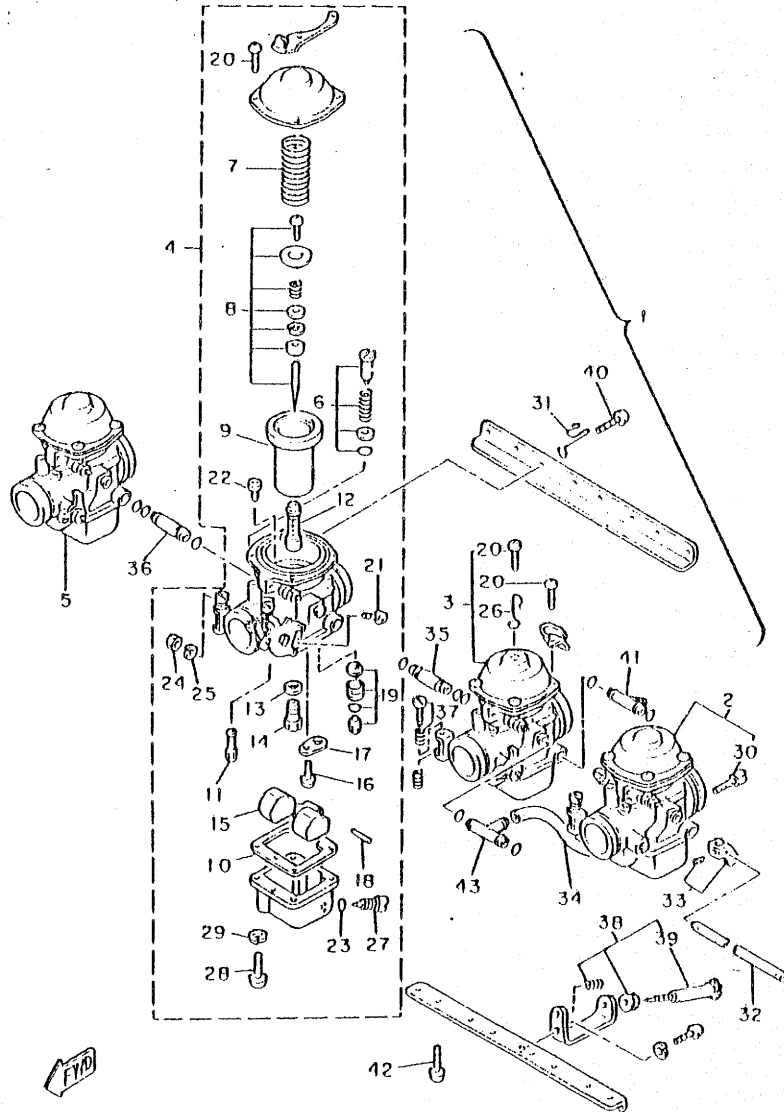


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-14900-00	CARBURETOR ASSY	1	
2	31A-14901-00	..CARBURETOR ASSY 1	1	
3	31A-14902-00	..CARBURETOR ASSY 2	1	
4	31A-14903-00	..CARBURETOR ASSY 3	1	
5	31A-14904-00	..CARBURETOR ASSY 4	1	
6	12R-14105-00	..PILOT SCREW SET	4	
7	3G1-14933-00	..SPRING, diaPhraEm	4	
8	31A-1490J-00	..NEEDLE SET	4	
9	3115-14940-00	..DIAPHRAGM ASSY	4	
10	12R-14984-00	..GASKET, floal chamber	4	
11	4G0-14142-40	..JET, Pilot(#40)	4	
12	16H-14941-90	..NOZZLE, main	4	
13	137-14153-00	..WASHER, main Jet	4	
14	620-14231-71	..JET, main(#125.5)	4	
15	3115-14985-00	..FLOAT	4	
16	98502-04006	..SCREW, Pan head	4	
17	2110-14146-00	..PLATE	4	
18	537-14186-00	..PIN, floal	4	
19	12R-14107-20	..NEEDLE VALVE SET	4	
20	97801-05010	..SCREW, Pan head	16	
21	98302-05006	..SCREW, cylinder head	4	
22	12R-1410A-00	..STARTER SET	4	
23	214-14147-00	..O-RING	4	
24	98802-08300	..NUT	3	
25	92901-08100	..WASHER, sPrinG	3	
26	90462-13032	..CLAMP	1	
27	2L1-14191-00	..PLUG, drain	4	
28	98501-05016	..SCREW, Pan head	16	

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FIG. 10 CARBURETOR

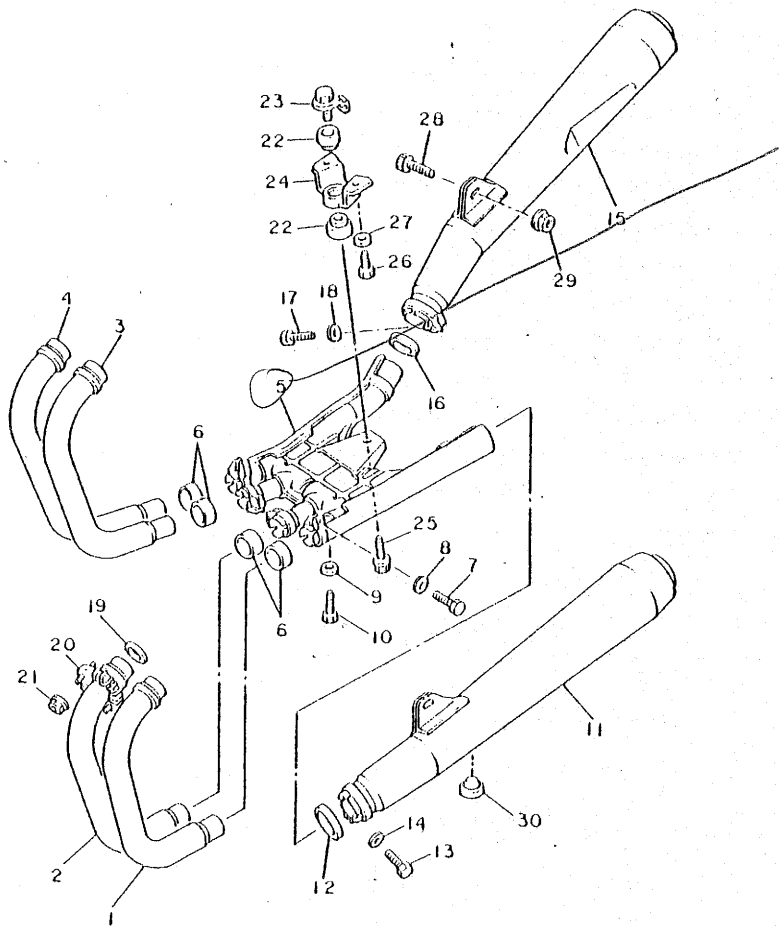


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92901-05100	..WASHER, spring	16	
30	256-14944-32	..JET, main(#160)	4	
31	11T-14139-00	..CLIP, PIPE	1	
32	31A-1490L-00	..STARTER LEVER SET, 1	1	
33	31A-1490M-00	..STARTER LEVER SET, 2	4	
34	35H-14907-00	..HOSE	2	
35	16H-14251-00	..NIPPLE	1	
36	31A-14900-00	..PIPE, starter connecting	1	
37	31A-1490K-00	..STOP SCREW SET	3	
38	31A-14103-00	..THROTTLE SCREW SET	1	
39	40B-14122-00	..SCREW, throttle	1	
40	97001-05010	..SCREW, Pan head	8	
41	3H3-14900-00	..NIPPLE	1	
42	97001-06014	..SCREW, Pan head	8	
43	17A-14251-00	..NIPPLE	2	

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FIG. 11 EXHAUST



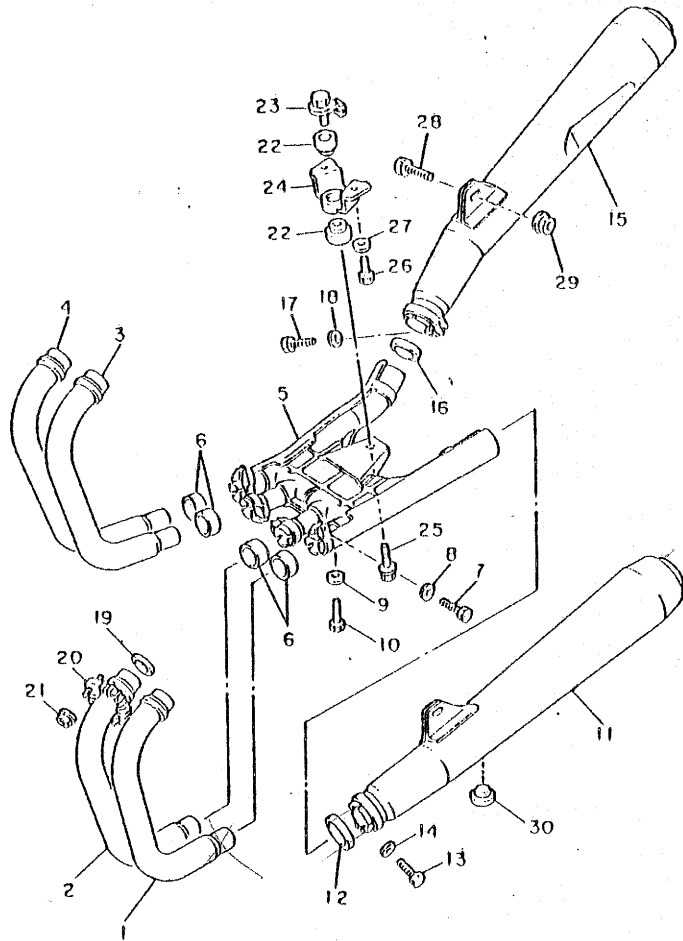
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-14611-00	PIPE, exhaust 1	1	
2	31A-14621-00	PIPE, exhaust 2	1	
3	31A-14631-00	PIPE, exhaust 3	1	
4	31A-14641-00	PIPE, exhaust 4	1	
5	31A-14615-00	JOINT, exhaust 1	1	
6	31A-14714-00	GASKET, muffler	4	
7	97311-08025	BOLT	4	
8	92901-08600	WASHER, Plate	4	
9	92903-06600	WASHER, Plate	4	
10	90101-06575	BOLT	4	
11	31A-14710-00	MUFFLER ASSY 1	1	→ 14711-00 → 14711-10
12	1L9-14714-01	GASKET, muffler	1	
13	97311-08025	BOLT	1	
14	92901-08600	WASHER, Plate	1	
15	31A-14720-00	MUFFLER ASSY 2	1	
16	1L9-14714-01	GASKET, muffler	1	
17	97311-08025	BOLT	1	
18	92901-08600	WASHER, Plate	1	
19	4H7-14613-00	GASKET, exhaust Pipe	4	
20	31A-14612-00	NUT, ring	4	
21	90179-06306	NUT	8	
22	4K0-14747-00	DAMPER, muffler	2	
23	4K0-14638-00	COLLAR	1	
24	4K0-14791-00	STAY, muffler	1	
25	95801-10040	BOLT, flange	1	
26	97311-08025	BOLT	2	
27	92901-08600	WASHER, Plate	2	
28	91311-10025	BOLT	2	



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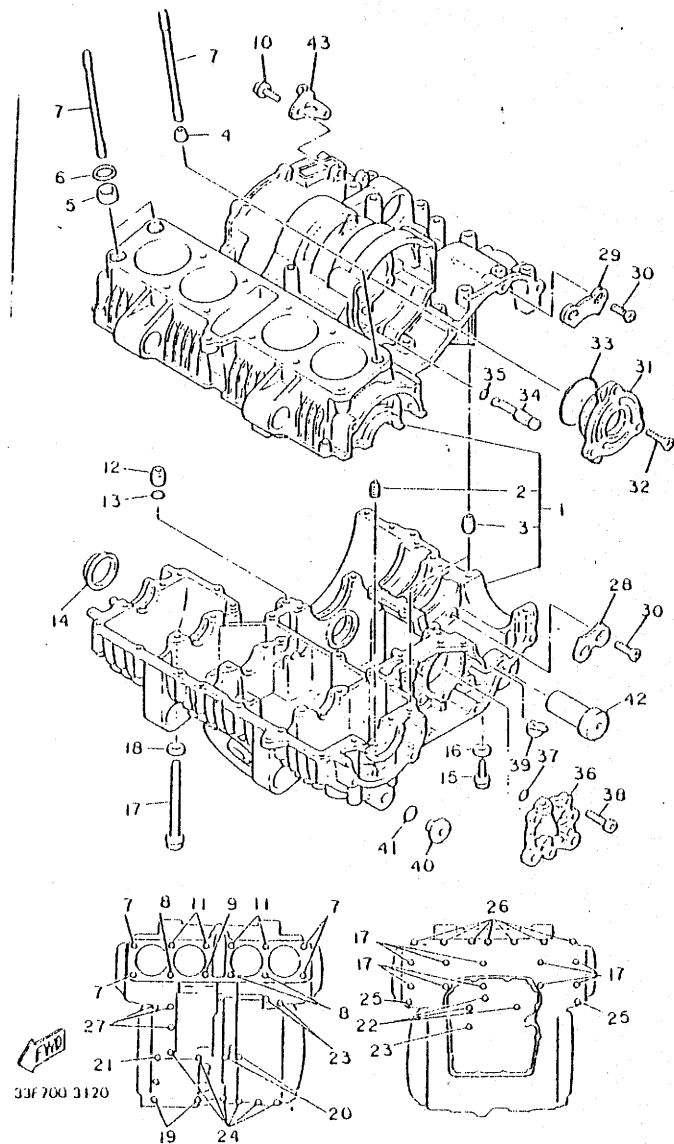
FIG. 11 EXHAUST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	95702-10100	NUT, flange	2	
30	1A0-27114-00	STOPPER, main gland	1	



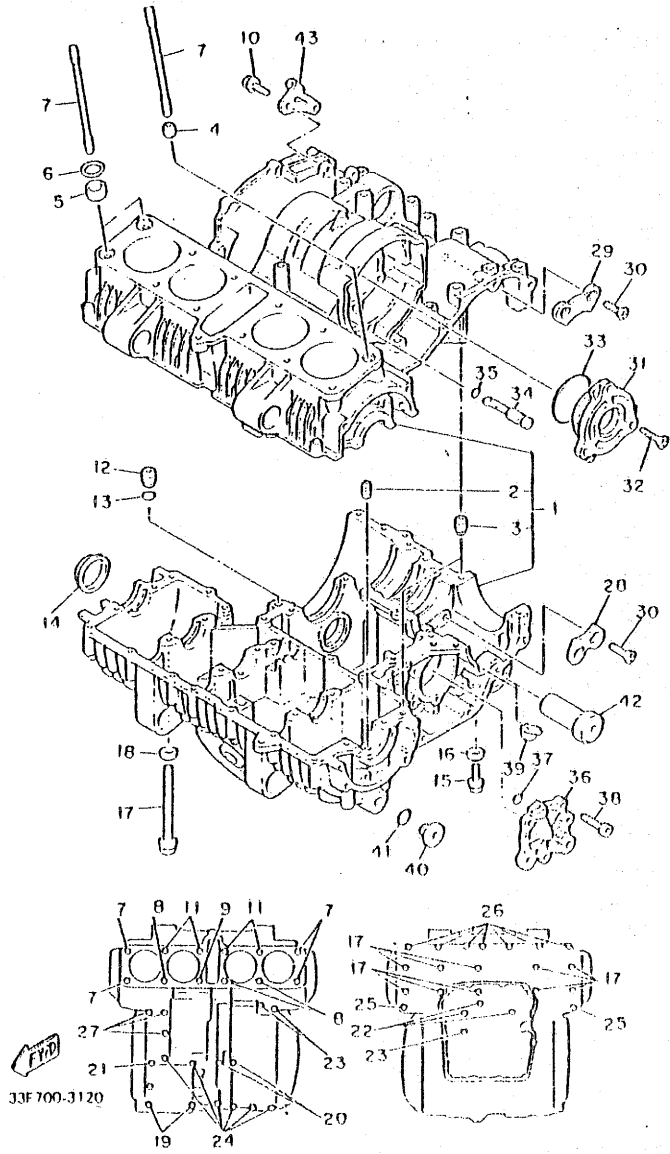
31E171-3110

FIG. 12 CRANKCASE



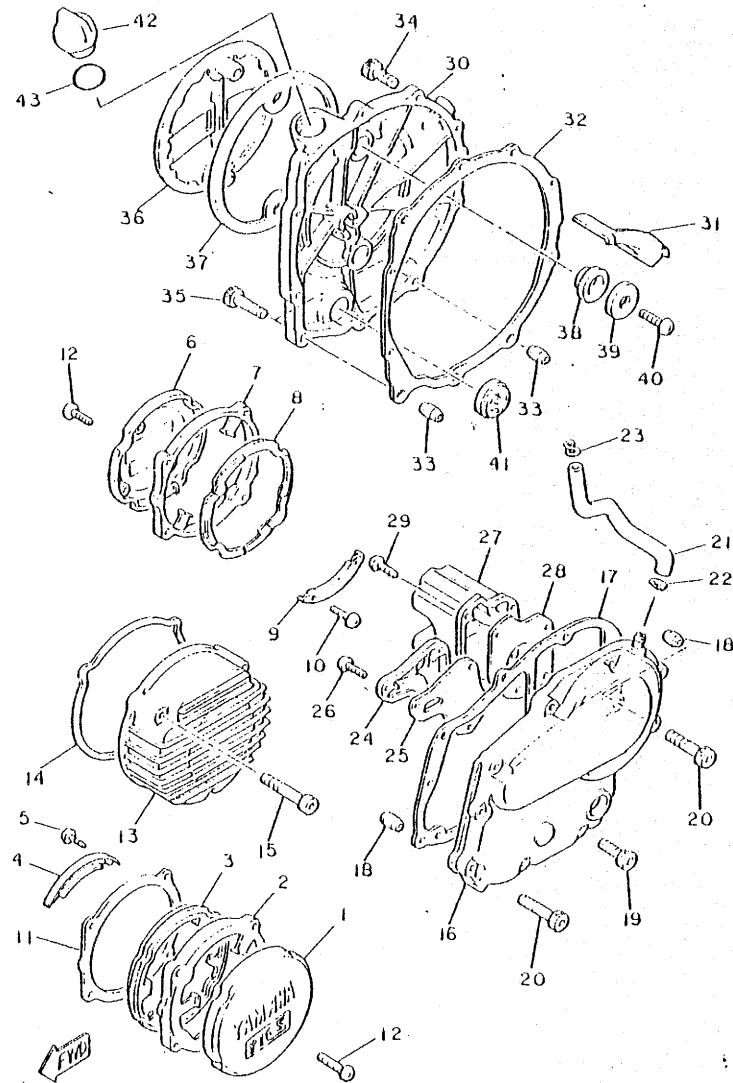
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-15100-00	CRANKCASE ASSY	1	
2	4117-15138-00	.NOZZLE 1	3	
3	91830-22016	.PIN, dowel	3	
4	91830-24016	PIN, dowel	1	
5	90387-16547	COLLAR	2	
6	93210-18322	O-RING	2	
7	90116-10330	BOLT, stud	4	
8	90116-10329	BOLT, stud	3	
9	90116-10328	BOLT, stud	1	
10	91311-06012	BOLT	2	
11	4117-11363-00	BOLT, cylinder holding 3	4	
12	91830-22016	PIN, dowel	1	
13	93210-11124	O-RING	1	
14	4117-15167-10	PLUG, blind 1	1	
15	90105-08003	BOLT, washer based	1	
16	90201-08087	WASHER, Plate	1	
17	95811-08105	BOLT, flange	10	
18	90201-08366	WASHER, Plate	8	
19	95811-08065	BOLT, flange	2	
20	95811-06136	BOLT, flange	2	
21	95811-06120	BOLT, flange	1	
22	95811-06080	BOLT, flange	3	
23	95811-06070	BOLT, flange	3	
24	95811-06060	BOLT, flange	6	
25	95811-06055	BOLT, flange	2	
26	95811-08045	BOLT, flange	7	
27	95811-06035	BOLT, flange	3	
28	31A-15381-00	PLATE, bearing cover	1	

FIG. 12 CRANKCASE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	31A-15303-00	PLATE, bearing cover	1	
30	90149-08152	SCREW	4	
31	4H7-15163-01	HOUSING, bearing 1	1	
32	90151-06014	SCREW, countersunk	3	
33	93210-62439	O-RING	1	
34	4H7-13454-00	NOZZLE	1	
35	93210-07540	O-RING	1	
36	16G-15164-00	HOUSING, bearing 2	1	
37	93210-07438	O-RING	1	
38	91311-06020	BOLT	3	
39	4H7-15365-00	GROMMET	1	
40	4H7-15189-00	PLUG	2	
41	93210-21276	O-RING	2	
42	90387-125A2	COLLAR	2	
43	4H7-15441-01	HOLDER, clutch cable	1	

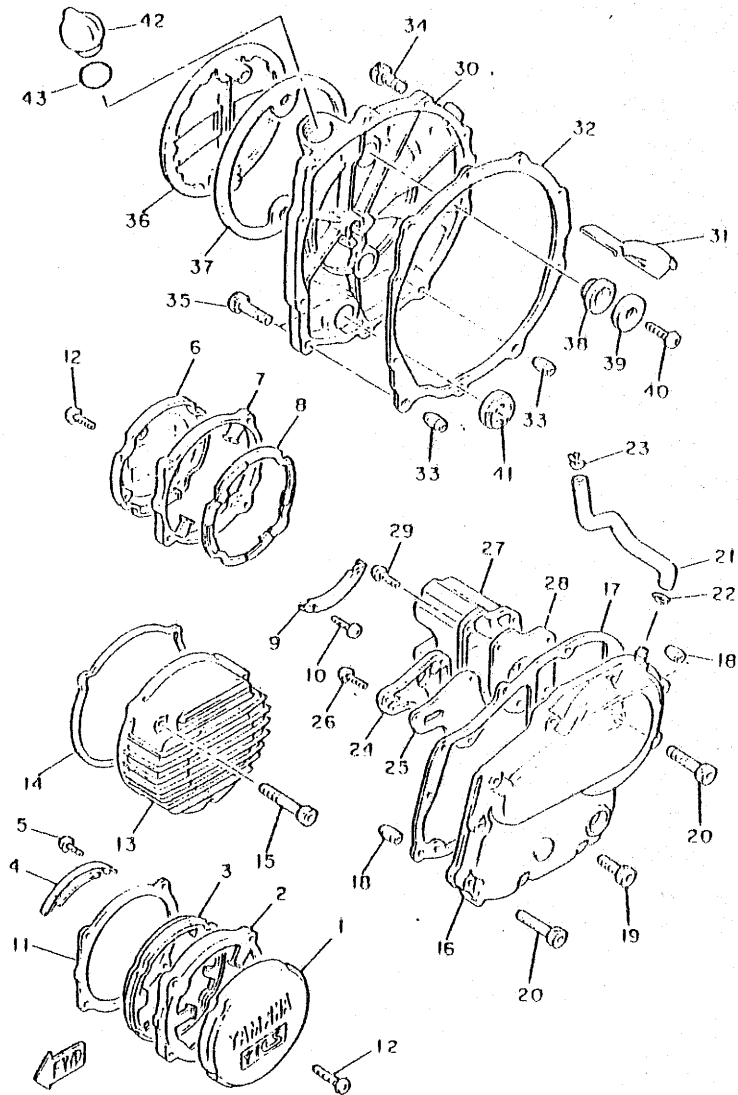
FIG. 13 CRANKCASE COVER 1



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REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	22N-15416-00	COVER, oil Pump	1	
2	31A-15431-00	COVER, crankcase 3	1	
3	22N-15449-00	RING, rubber	1	
4	22N-15144-00	PLATE, lock	2	
5	92501-06010	SCREW, Pan head	4	
6	22N-15426-00	COVER, oil Pump 2	1	
7	31A-15431-00	COVER, crankcase 3	1	
8	22N-15449-00	RING, rubber	1	
9	22N-15144-00	PLATE, lock	2	
10	92501-06010	SCREW, Pan head	4	
11	4H7-15456-00	GASKET, oil Pump cover 1	1	
12	98901-06020	SCREW, blind	8	
13	4H7-15415-00	COVER, Generator	1	
14	4H7-15455-00	GASKET 1	1	
15	91311-06070	BOLT	3	
16	5G2-15409-00	CRANKCASE COVER ASSY	1	
17	4H7-15451-00	GASKET, crankcase cover	1	
18	91B30-21014	PIN, dowel	2	
19	91311-06025	BOLT	8	
20	91311-06040	BOLT	2	
21	5G2-11166-00	PIPE, breather 1	1	
22	90467-14015	CLIP	1	
23	90460-08104	CLIP	1	
24	4H7-15346-00	BREATHER 1	1	
25	4H7-15457-00	GASKET	1	
26	92501-06014	SCREW, Pan head	3	
27	4H7-15347-00	BREATHER 2	1	
28	4H7-15467-00	GASKET	1	

FIG. 13 CRANKCASE COVER 1

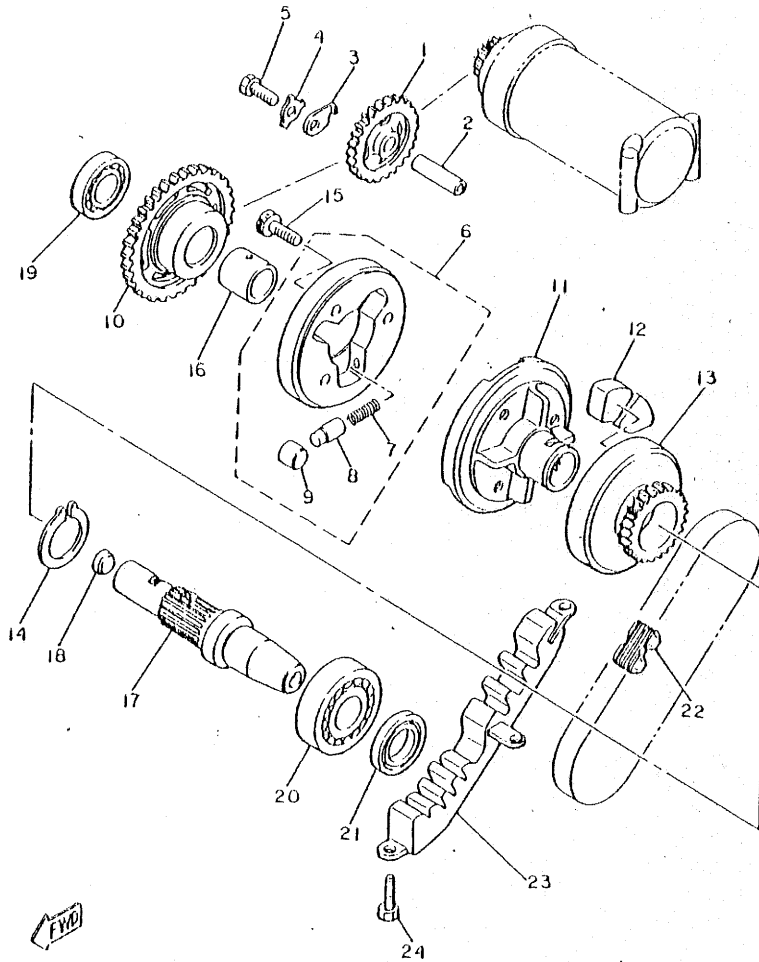


31E171-3130

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92501-06014	SCREW, Pan head	4	
30	4H7-15421-02	COVER, crankcase 2	1	
31	4H7-15412-01	SCRAPER, oil 1	1	
32	4H7-15461-01	GASKET, crankcase cover 2	1	
33	91B30-21014	PIN, dowel	2	
34	91311-06025	BOLT	8	
35	91311-06040	BOLT	2	
36	562-15417-00	COVER, cap	1	
37	4H7-15449-00	RING, rubber	1	
38	4H7-15406-00	GROMMET	2	
39	90209-06096	WASHER	2	
40	92501-06014	SCREW, Pan head	2	
41	2H7-15361-00	GAUGE, level	1	
42	2H7-15363-00	PLUG, oil	1	
43	93210-27370	O-RING	1	

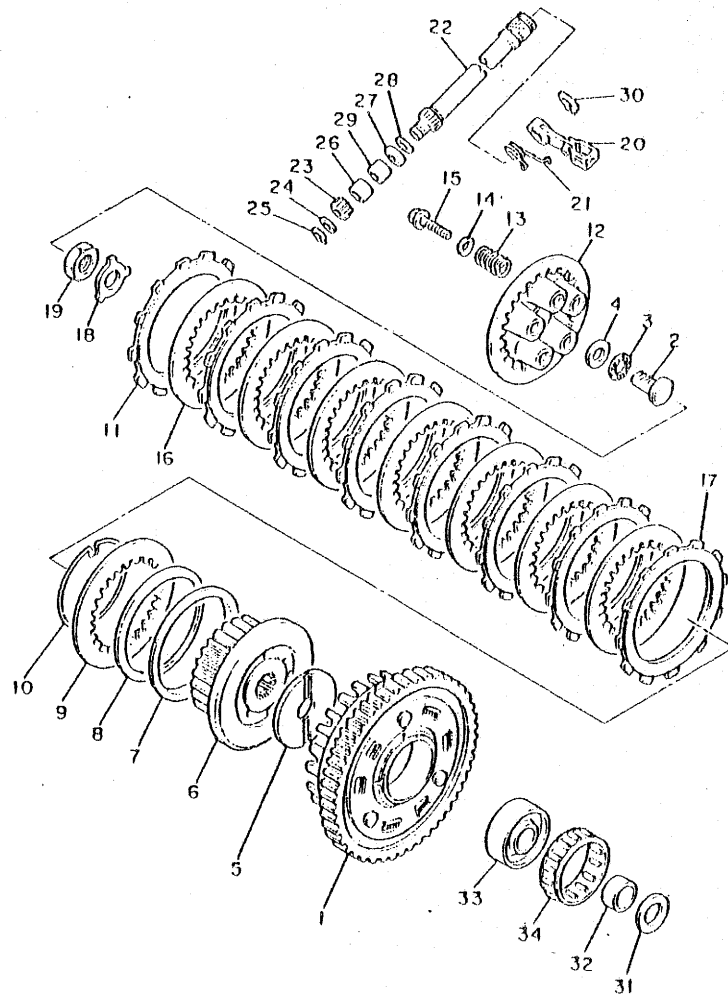
FIG. 14 STARTER CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4H7-15512-00	GEAR, Idler 1 (27T)	1	
2	4H7-15521-00	SHAFT 1	1	
3	2H7-15531-00	PLATE, stopper	1	
4	90215-06040	WASHER, lock	1	
5	97301-06016	BOLT	1	
6	31A-15580-00	STARTER CLUTCH OUTER ASSY	1	
7	90501-04503	.SPRING, compression	3	
8	341-15583-05	.CAP, starter clutch spring	3	
9	93615-12088	.PIN, dowel	3	
10	4H7-15517-00	GEAR, Idler 2 (43T)	1	
11	4H7-15524-00	WHEEL, starter	1	
12	4H7-16155-01	ABSORBER 1	4	
13	4H7-15519-00	SPROCKET, starter (21T)	1	
14	93410-32052	CIRCLIP	1	
15	91316-08014	BOLT	3	
16	90387-202A7	COLLAR	1	
17	4H7-15522-00	SHAFT 2	1	
18	90331-12028	PLUG	1	
19	93306-00401	BEARING (B6004)	1	
20	93306-20541	BEARING (B6205)	1	
21	93102-25218	OIL SEAL	1	
22	4H7-11456-00	CHAIN, Primary	1	
23	4H7-11474-00	GUIDE, upper	1	
24	97301-06014	BOLT	3	



  
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FIG. 15 CLUTCH



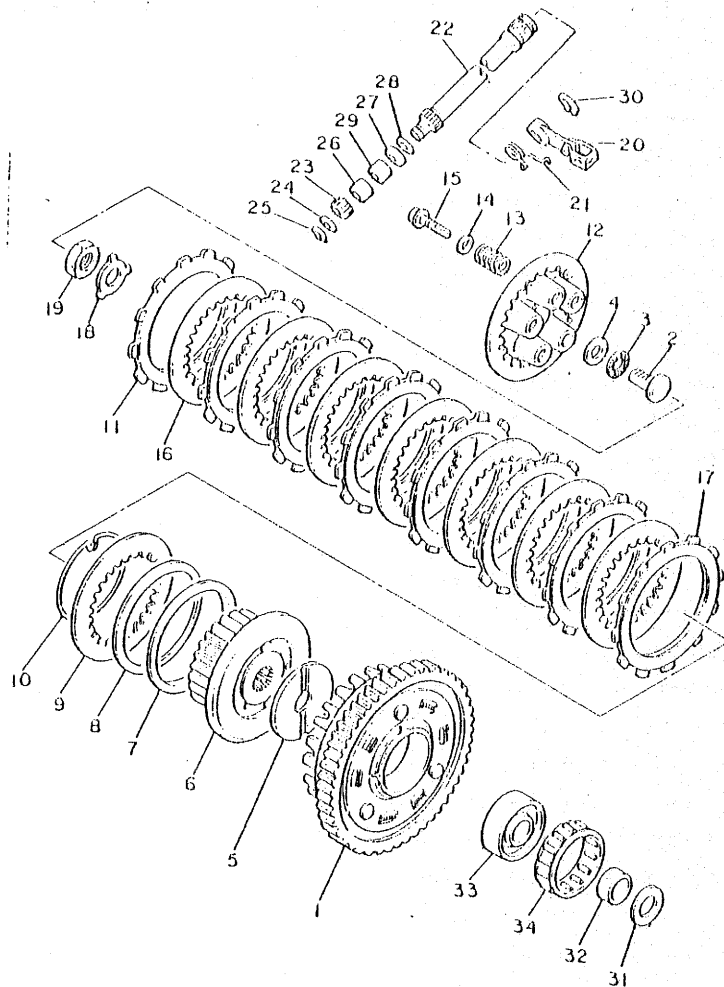
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-16150-00	PRI. DRIVEN GEAR COMP. (97T)	1	
2	4H7-16356-00	ROD, Push 1	1	
3	93340-21505	BEARING	1	
4	90201-161A7	WASHER, Plate	1	
5	4H7-16154-00	PLATE, thrust 1	1	
6	31A-16371-00	BOSS, clutch	1	
7	1J7-16384-00	PLATE, seal	1	
8	5G2-16383-00	SPRING, clutch boss	1	
9	168-16324-00	PLATE, clutch 1	1	
10	1J7-16385-00	RING, clutch boss	1	
11	4H7-16321-00	PLATE, friction	7	
12	31A-16351-00	PLATE, Pressure 1	1	
13	90501-23763	SPRING, compression	5	
14	90201-061A5	WASHER, Plate	5	
15	95821-06025	BOLT, flange	5	
16	31A-16325-00	PLATE, clutch 2	7	
17	31A-16321-00	PLATE, friction	1	
18	90215-20170	WASHER, lock	1	
19	90170-20257	NUT	1	
20	4H7-16340-00	PUSH LEVER ASSY	1	
21	90500-16459	SPRING, torsion	1	
22	4H7-16382-01	AXLE, Push lever	1	
23	4H7-16398-00	PINION, releas (16T)	1	
24	92901-08600	WASHER, Plate	1	
25	93430-07012	CIRCLIP	1	
26	93317-11020	BEARING, cylindrical	1	
27	93102-12224	OIL SEAL	1	
28	102-18137-00-10	WASHER 1	1	

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FIG. 15 CLUTCH

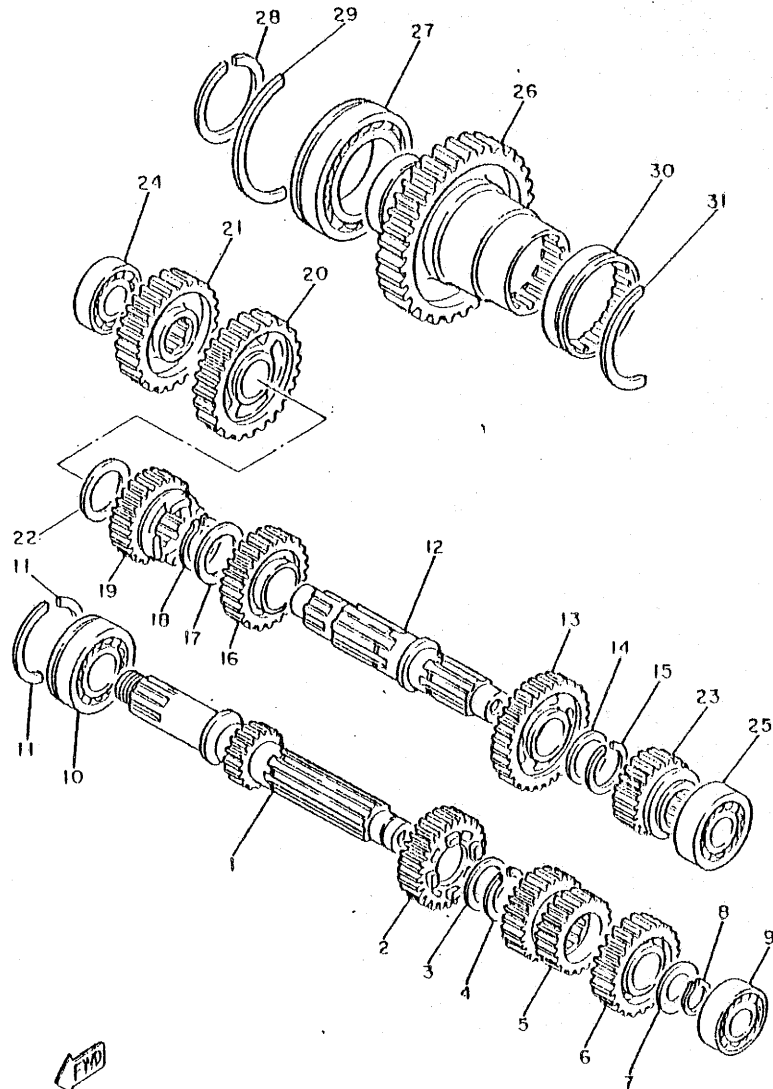


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	93315-11206	BEARING, cylindrical	1	
30	93430-09035	CIRCLIP	1	
31	2K7-16154-00	PLATE, thrust 1	1	
32	90387-252A8	COLLAR	1	
33	4H7-16181-00	SPACER 1	1	
34	93310-365113	BEARING, cylindrical	1	



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FIG. 16 TRANSMISSION

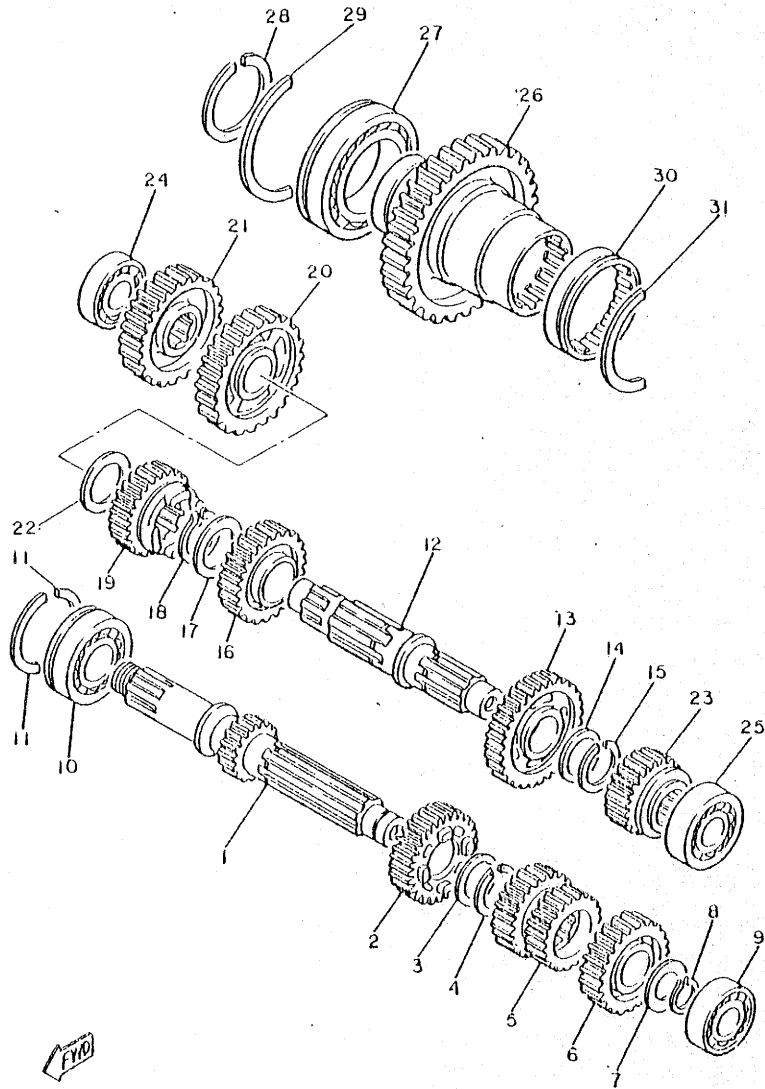


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REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4H7-17401-00	MAIN AXLE ASSY (16T)	1	
2	4H7-17141-00	GEAR, 4th Pinion (30T)	1	
3	90209-22191	WASHER	1	
4	93440-25019	CIRCLIP	1	
5	4H7-17121-00	GEAR, 2nd/3rd Pinion (20/26T)	1	
6	4H7-17151-00	GEAR, 5th Pinion (32T)	1	
7	90201-20276	WASHER, Plate	1	
8	93410-20009	CIRCLIP	1	
9	93306-20434	BEARING (B6204)	1	
10	93306-30528	BEARING (B6305Z)	1	UR
	93306-30532	BEARING (B6305Z)	1	UR
11	278-17424-01	CIRCLIP 1	2	
12	4H7-17402-01	DRIVE AXLE ASSY	1	
13	31A-17221-00	GEAR, 2nd wheel	1	
14	90209-22252	WASHER	1	
15	93440-25019	CIRCLIP	1	
16	4H7-17231-01	GEAR, 3rd wheel (30T)	1	
17	90209-25196	WASHER	1	
18	93440-28062	CIRCLIP	1	
19	4H7-17241-00	GEAR, 4th wheel (28T)	1	
20	4H7-17211-01	GEAR, 1st wheel (35T)	1	
21	4L6-17502-00	GEAR, middle drive (37T)	1	
22	90201-243A2	WASHER, Plate	1	
23	16G-17251-00	GEAR, 5th wheel (26T)	1	
24	93306-30311	BEARING	1	
25	93306-20439	BEARING	1	
26	31A-17503-00	GEAR, middle driven	1	
27	93306-91101	BEARING (B6911)	1	

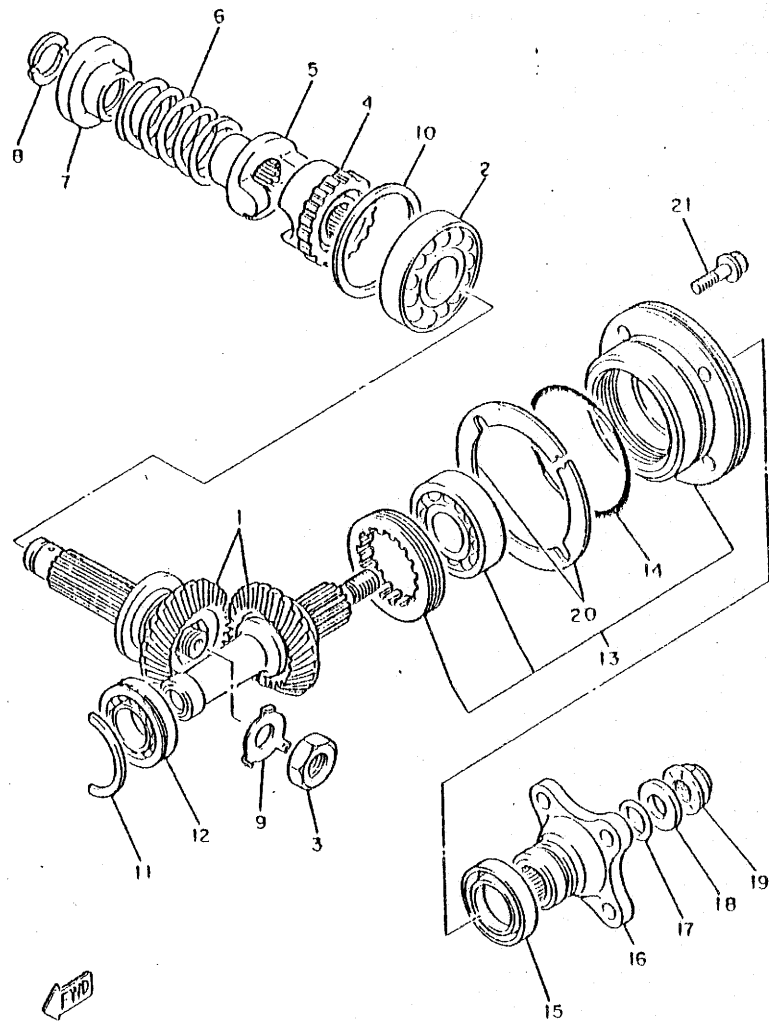
FIG. 16 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
28	93410-55057	CIRCLIP	1	
29	93440-80082	CIRCLIP	1	
30	93311-36042	BEARING, cylindrical	1	
31	93440-72049	CIRCLIP	1	



6N1700-2190

FIG. 17 MIDDLE DRIVE GEAR

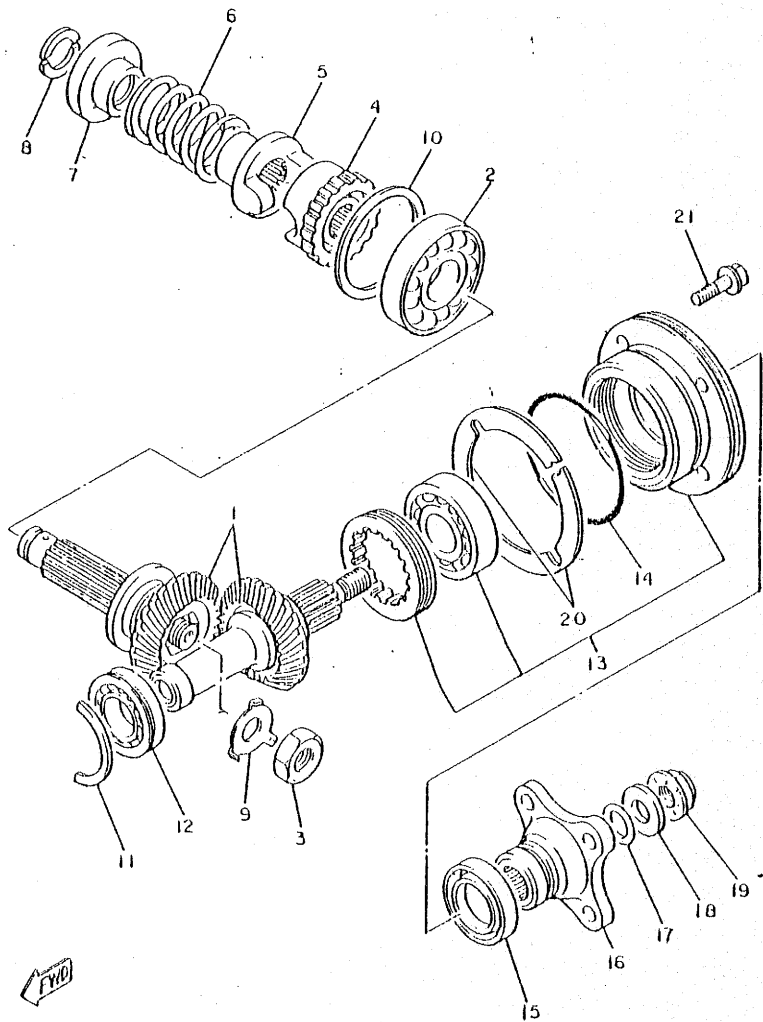


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REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-W1751-01	MIDDLE GEAR COMP	1	
2	93306-20709	BEARING (B6207)	1	
3	90179-10360	NUT	1	
4	31A-17526-00	CAM, drive	1	
5	31A-17527-00	CAM, driven	1	
6	90501-70762	SPRING, compression	1	
7	4H7-17524-00	HOLDER	1	
8	3H5-17529-00	WASHER, thrust	2	
9	90215-23194	WASHER, lock	1	
10	4H7-17537-00-15	SHIM, thrust (0.15T)	1	UR
	4H7-17537-00-20	SHIM, thrust (0.20T)	1	UR
	4H7-17537-00-30	SHIM, thrust (0.30T)	1	UR
	4H7-17537-00-40	SHIM, thrust (0.40T)	1	UR
	4H7-17537-00-50	SHIM, thrust (0.50T)	1	UR
11	93440-47001	CIRCLIP	1	
12	93306-00508	BEARING (B6005)	1	
13	31A-W1752-00	HOUSING COMP	1	
14	93210-71360	O-RING	1	
15	93101-35097	OIL SEAL	1	
16	4H7-17555-00	FLANGE, middle gear	1	
17	93210-14359	O-RING	1	
18	90201-14633	WASHER, plate	1	
19	90179-14317	NUT	1	
20	4H7-17531-00-10	SHIM, Pinion (0.10T)	1	UR
	4H7-17531-00-15	SHIM, Pinion (0.15T)	1	UR
	4H7-17531-00-20	SHIM, Pinion (0.20T)	1	UR
	4H7-17531-00-30	SHIM, Pinion (0.30T)	1	UR
	4H7-17531-00-40	SHIM, Pinion (0.40T)	1	UR

FIG. 17 MIDDLE DRIVE GEAR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	4H7-17531-00-50	SHIM, Pinion (0.50T)	1	UR
21	95821-08030	BOLT, flange	4	

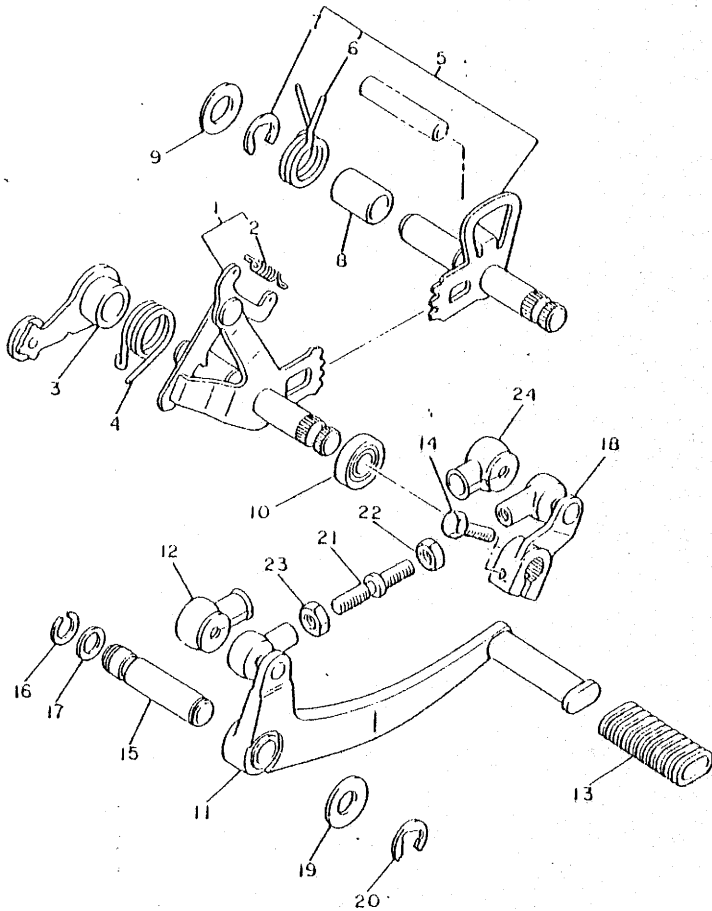


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FIG. 19 SHIFT SHAFT

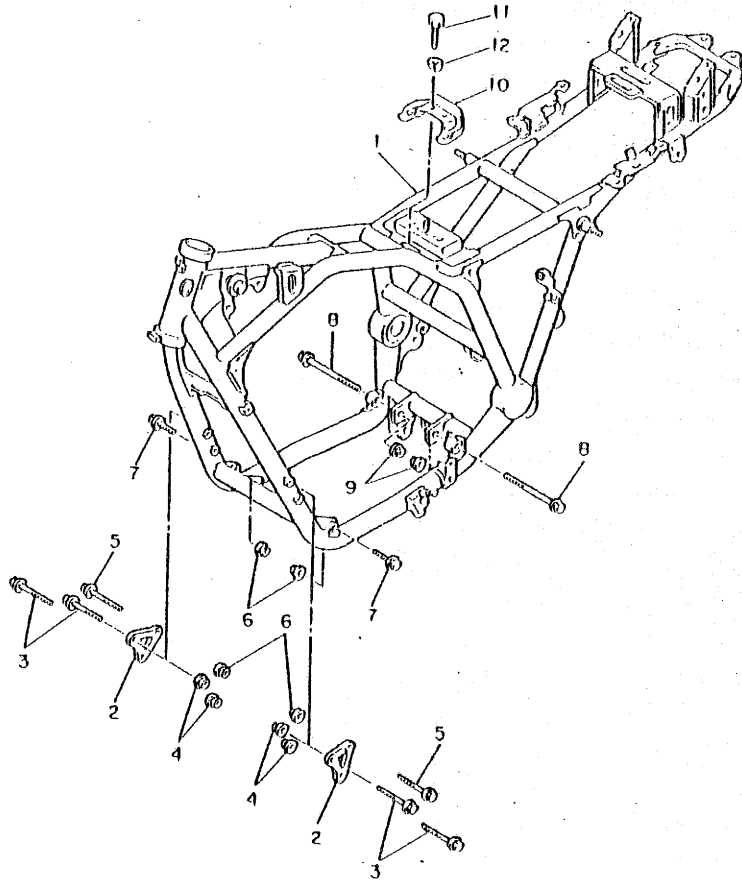


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4K0-18101-00	SHIFT SHAFT ASSY	1	
2	90506-08227	,SPRING, torsion	1	
3	4H7-18140-00	STOPPER LEVER ASSY	1	
4	90508-29530	SPRING, torsion	1	
5	4K0-18120-01	SHIFT LEVER ASSY	1	
6	90508-32535	,SPRING, torsion	1	
7	93430-10016	,CIRCLIP	1	
8	90387-124F4	COLLAR	1	
9	90201-12166	WASHER, Plate	1	
10	93102-12106	OIL SEAL	1	
11	3JA-18111-00	PEDAL, shift	1	
12	2H9-18154-00	COVER, dust	1	
13	22N-18113-00	COVER, shift Pedal	1	
14	97321-06020	BOLT	1	
15	4K0-18197-00	SHAFT	1	
16	93440-12066	CIRCLIP	1	
17	93210-09350	O-RING	1	
18	22N-18112-00	ARM, shift	1	
19	90201-12688	WASHER, Plate	1	
20	93430-10016	CIRCLIP	1	
21	4K0-18115-00	ROD, shift	1	
22	95303-06700	NUT	1	
23	90170-06228	NUT	1	
24	2H9-18154-00	COVER, dust	1	

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FIG. 20 FRAME

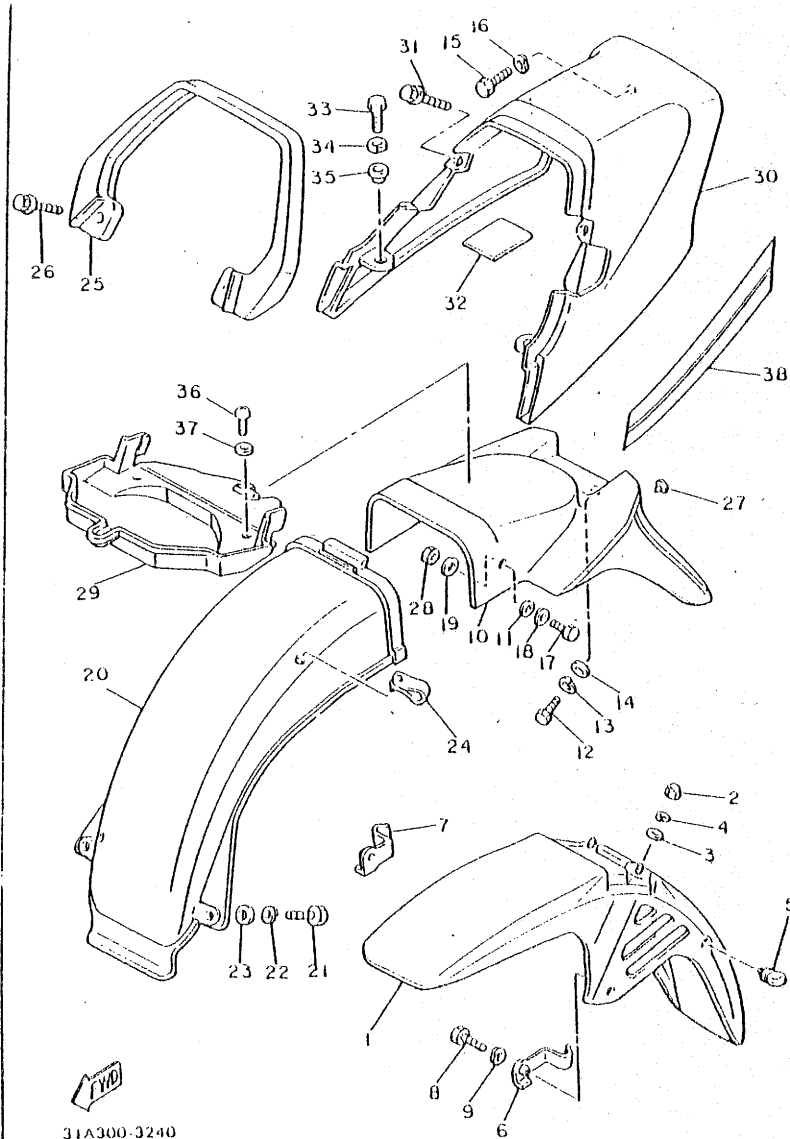


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-21110-51-33	FRAME COMP	1	UR yamaha black
	31A-21110-10-33	FRAME COMP	1	UR yamaha black
2	31A-21315-00-33	STAY, engine 2	2	for south africa yamaha black
3	90105-08278	BOLT, washer based	4	
4	90179-08246	NUT	4	
5	90105-10169	BOLT, washer based	2	
6	90179-10247	NUT	4	
7	90105-10038	BOLT, washer based	2	
8	90105-12208	BOLT, washer based	2	
9	90179-12248	NUT	2	
10	31A-21147-00	BRACKET, air cleaner 1	1	
11	97306-06012	BOLT	2	
12	92906-06100	WASHER, spring	2	



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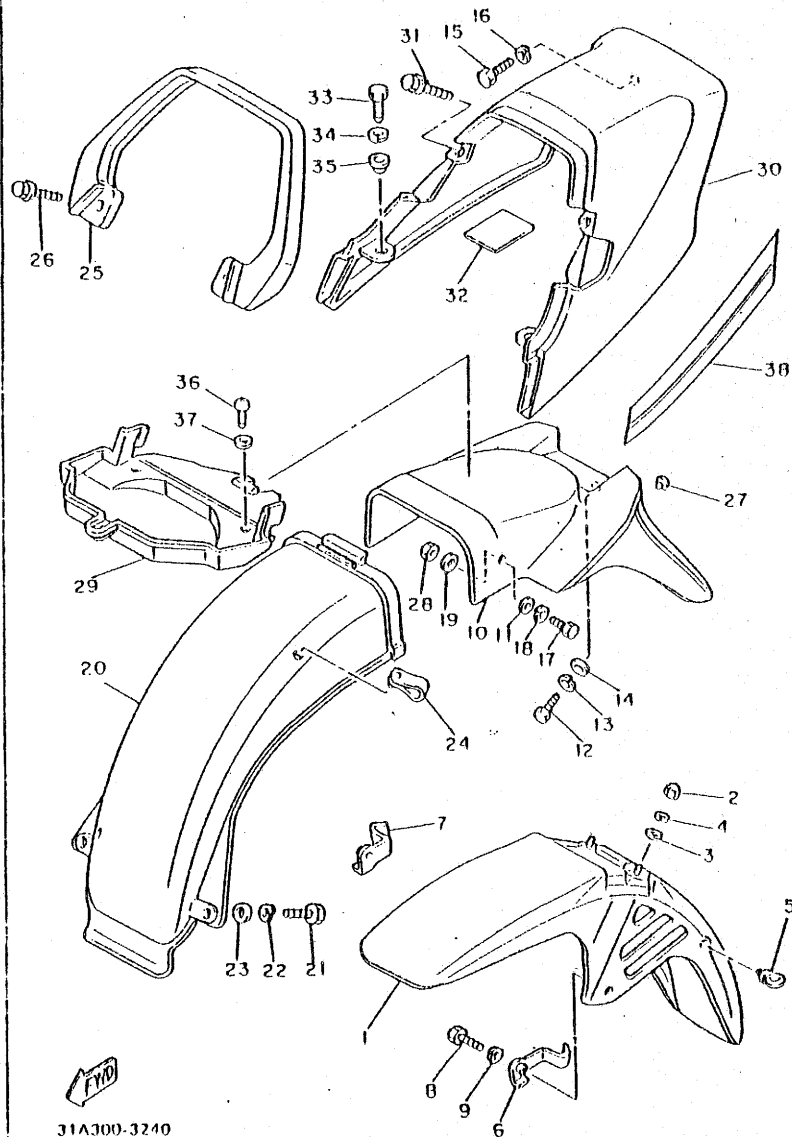
FIG. 21 FENDER



31A300-3240

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-21510-00-Y9	FRONT FENDER COMP.	1	UR new Pearl wh llo
2	95303-06800	NUT, crown	2	
3	92903-06200	WASHER, plain	2	
4	92903-06100	WASHER, spring	2	
5	1A8-21518-00	HOLDER, cable	1	
6	31A-21523-00	PLATE 1	1	
7	31A-21524-00	PLATE 2	1	
8	97301-06016	BOLT	2	
9	92901-06100	WASHER, spring	2	
10	31A-21611-00	FENDER, rear	1	
11	90201-06765	WASHER, plate	2	
12	97322-08016	BOLT	1	
13	92902-08100	WASHER, spring	1	
14	92902-08600	WASHER, plate	1	
15	97306-06016	BOLT	2	
16	92906-06100	WASHER, spring	2	
17	97301-06016	BOLT	2	
18	92901-06100	WASHER, spring	2	
19	92901-06600	WASHER, plate	2	
20	31A-21629-00	GUARD, mud	1	
21	97301-06016	BOLT	2	
22	92901-06100	WASHER, spring	2	
23	90201-06067	WASHER, plate	2	
24	90464-12027	CLAMP	2	
25	31A-21645-00	STAY, rear	1	
26	95022-08025	BOLT, flange	2	
27	460-21639-00	DAMPER 2	1	
28	95316-06600	NUT	2	

FIG. 21 FENDER

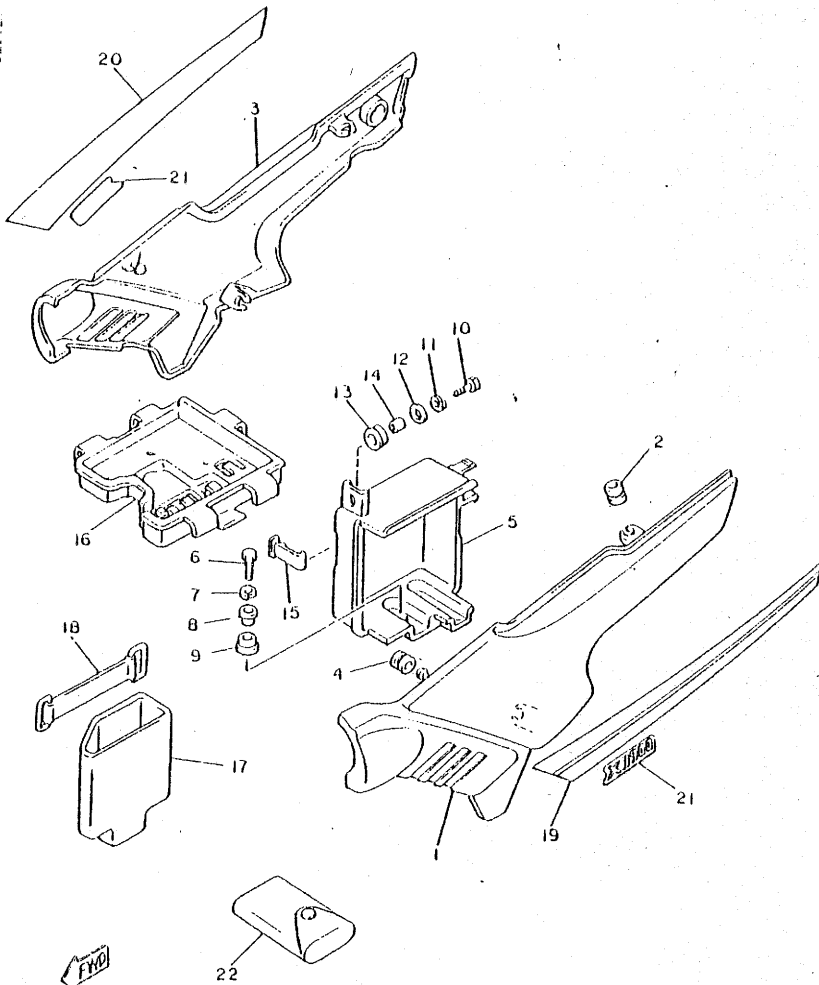


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	31A-21653-00	BOX	1	
30	31A-21651-00-Y9	COVER, rear fender	1	new Pearl white
31	90119-06044	BOLT, with washer	2	
32	31A-21638-00	DAMPER 1	3	
33	97301-06016	BOLT	2	
34	92901-06100	WASHER, spring	2	
35	90387-06500	COLLAR	2	
36	98506-05010	SCREW, Pan head	3	
37	92906-05600	WASHER, Plate	3	
38	31A-21660-20	GRAPHIC <i>BK06C</i>	1	for nPw



31A300-3240

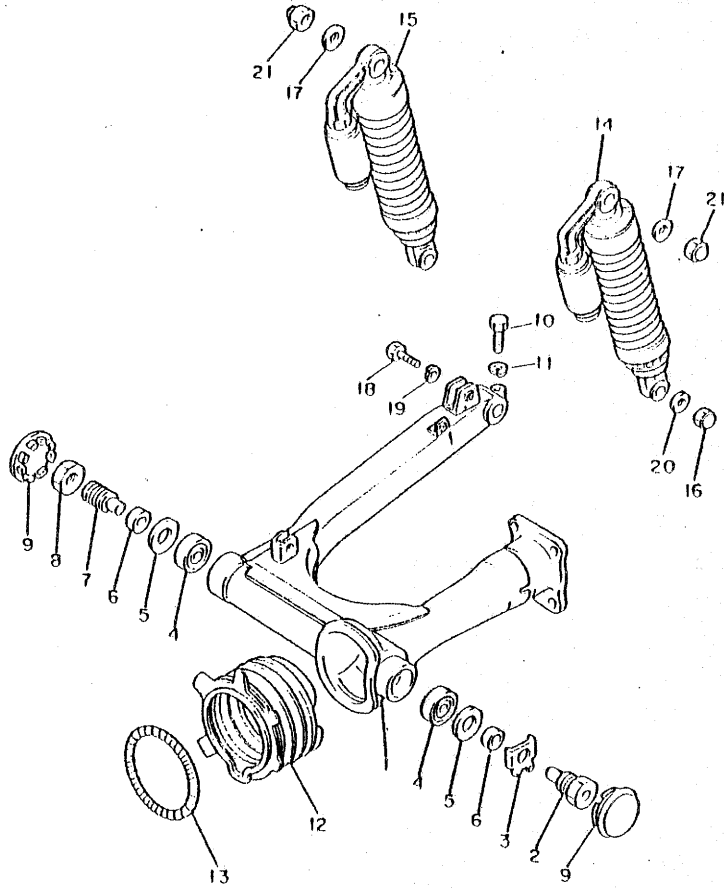
FIG. 22 SIDE COVER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-21711-00-3X	COVER, side 1	1	new Pearl white e/l, gloss black
2	90480-12053	GROMMET	4	
3	31A-21721-00-3X	COVER, side 2	1	new Pearl white e/l, gloss black
4	90480-01141	GROMMET	2	
5	31A-21240-00	BOX COMP.	1	
6	97322-08025	BOLT	1	
7	92902-08100	WASHER, spring	1	
8	90387-09617	COLLAR	1	
9	4H7-21746-00	DAMPER	1	
10	97322-06025	BOLT	1	
11	92902-06100	WASHER, spring	1	
12	90201-06407	WASHER, plate	1	
13	90480-16233	GROMMET	1	
14	90387-060A7	COLLAR	1	
15	4H7-2175R-00	HOOKE, bank	1	
16	31A-21170-00	BOX COMP.	1	
17	31A-21245-00	BOX	1	
18	133-82131-00	BAND, battery	1	
19	31A-2173E-20	GRAPHIC 1	1	for nPw
20	31A-2173F-20	GRAPHIC 2	1	for nPw
21	33F-21781-01	EMBLEM 1	2	
22	31A-28100-00	TOOL KIT	1	

31A300-3250

FIG. 23 REAR ARM, SUSPENSION

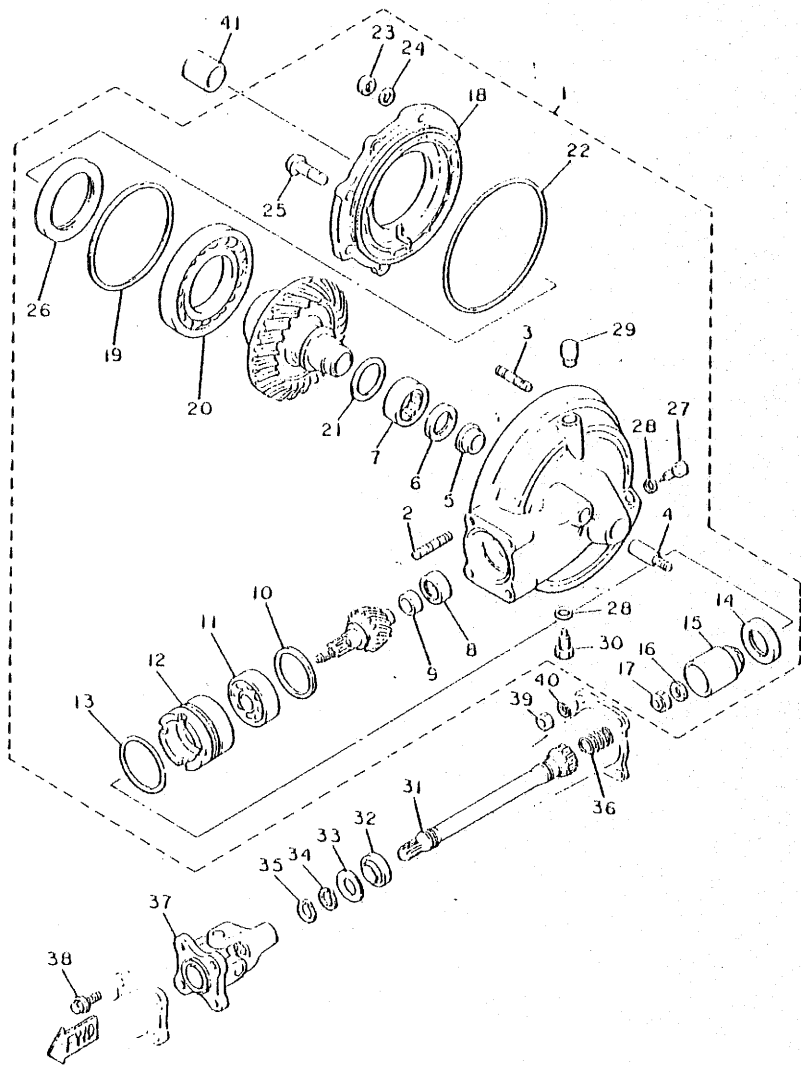


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-22110-02-35	REAR ARM COMP.	1	silver
2	4H7-22141-00	SHAFT, Pivot	1	
3	90215-22171	WASHER, lock	1	
4	93332-00010	BEARING	2	
5	93102-25017	OIL SEAL	2	
6	90387-17543	COLLAR	2	
7	1J7-22141-00	SHAFT, Pivot	1	
8	1J7-22143-00	NUT	1	
9	5G2-2219X-00	COVER	2	
10	97306-00035	BOLT	1	
11	92906-00100	WASHER, spring	1	
12	4H7-22189-00	BOOT, rubber	1	
13	90506-07136	SPRING, tension	1	
14	31A-22210-01	SHOCK ABSORBER ASSY, rear	1	
15	31A-22210-11	SHOCK ABSORBER ASSY, rear	1	
16	90176-10013	NUT, crown	1	
17	90201-10142	WASHER, plate	2	
18	90106-10030	BOLT	1	
19	92903-10100	WASHER, spring	1	
20	90201-10140	WASHER, plate	1	
21	90176-10009	NUT, crown	2	



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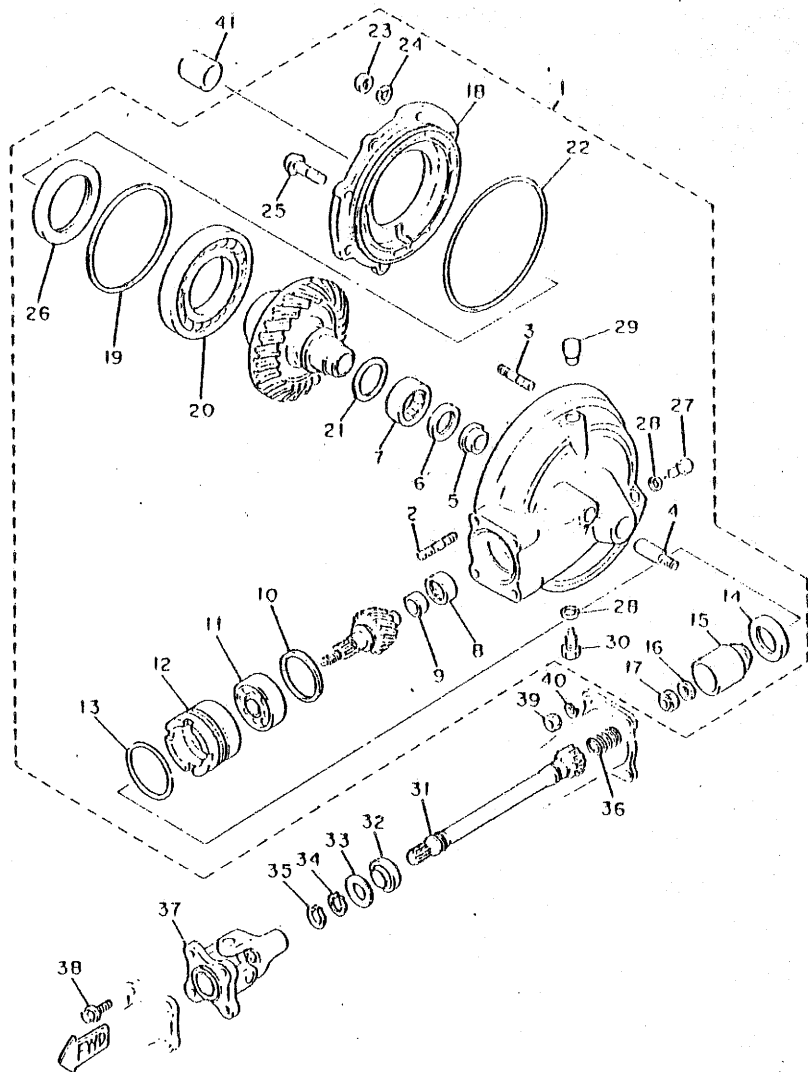
FIG. 24 DRIVE SHAFT



31E171-3270

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-46101-00	REAR AXLE GEAR CASE ASSY	1	
2	90116-10362	.BOLT, stud	4	
3	90116-00360	.BOLT, stud	6	
4	90116-10249	.BOLT, stud	1	
5	4H7-46153-00	.COLLAR, Guide	1	
6	93101-30084	.OIL SEAL	1	
7	93311-43729	.BEARING, cylindrical	1	
8	93317-41510	.BEARING, cylindrical	1	
9	2H7-46122-00	.RACE, inner	1	
10	1J7-17537-Y0-15	.SHIM, thrust (0.15T)	1	UR
	1J7-17537-Y0-30	.SHIM, thrust (0.30T)	1	UR
	1J7-17537-Y0-40	.SHIM, thrust (0.40T)	1	UR
	1J7-17537-Y0-50	.SHIM, thrust (0.50T)	1	UR
	1J7-17537-Y0-60	.SHIM, thrust (0.60T)	1	UR
11	93306-30533	.BEARING (B6306RBI SPECIAL)	1	
12	4H7-46125-00	.RETAINER, bearing	1	
13	93210-60426	.O-RING	1	
14	93101-38098	.OIL SEAL	1	
15	4H7-46123-00	.COUPLING, Gear	1	
16	90201-14632	.WASHER, Plate	1	
17	90185-14070	.NUT, self-locking	1	
18	4H7-46152-00	.HOUSING, bearing	1	
19	1J7-46117-Y0-25	.SHIM, ring gear (0.25T)	1	UR
	1J7-46117-Y0-30	.SHIM, ring gear (0.30T)	1	UR
	1J7-46117-Y0-35	.SHIM, ring gear (0.35T)	1	UR
	1J7-46117-Y0-40	.SHIM, ring gear (0.40T)	1	UR
	1J7-46117-Y0-45	.SHIM, ring gear (0.45T)	1	UR
	1J7-46117-Y0-50	.SHIM, ring gear (0.50T)	1	UR

FIG. 24 DRIVE SHAFT



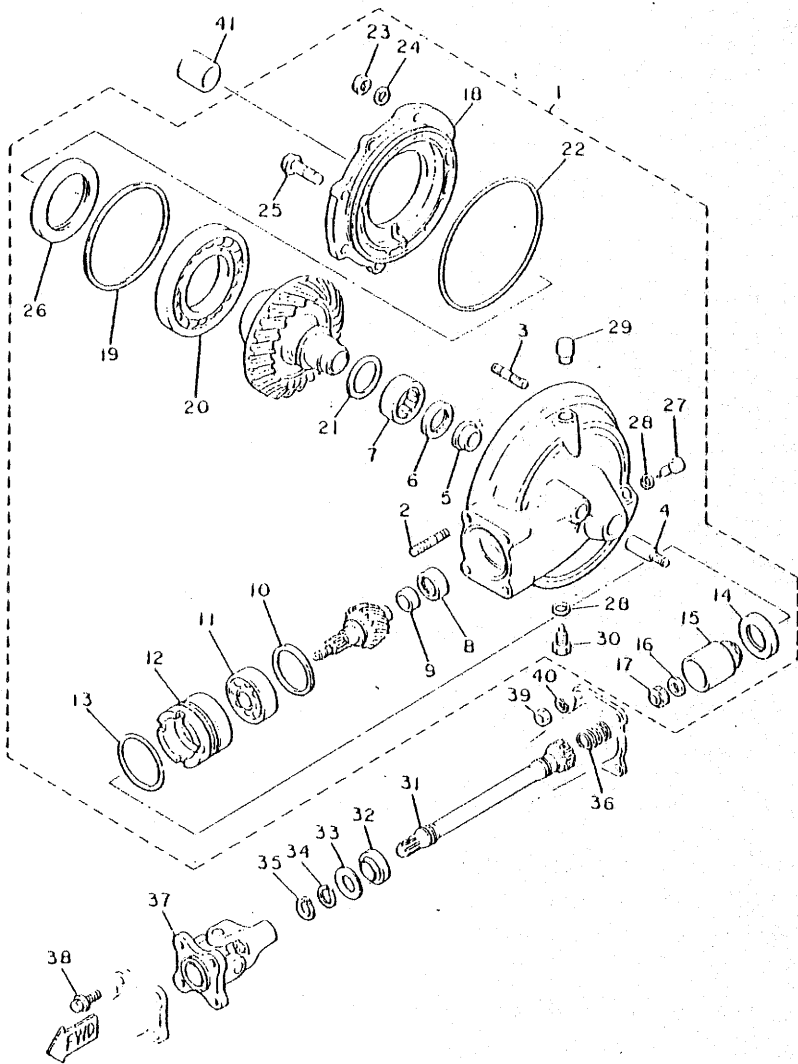
31E171-3270

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REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	93316-01403	.BEARING, cylindrical	1	
21	1J7-46110-Y0-10	.WASHER, thrust (1.8T)	1	UR
	1J7-46110-Y0-19	.WASHER, thrust (1.9T)	1	UR
	1J7-46110-Y0-20	.WASHER, thrust (2.0T)	1	UR
	1J7-46110-Y0-21	.WASHER, thrust (2.1T)	1	UR
	4H7-46110-00-14	.WASHER, thrust (1.4T)	1	UR
	4H7-46110-00-15	.WASHER, thrust (1.5T)	1	UR
	4H7-46110-00-16	.WASHER, thrust (1.6T)	1	UR
	4H7-46110-00-17	.WASHER, thrust (1.7T)	1	UR
	4H7-46110-00-22	.WASHER, thrust (2.2T)	1	UR
	4H7-46110-00-23	.WASHER, thrust (2.3T)	1	UR
22	93211-44340	.O-RING	1	
23	95311-00600	.NUT	6	
24	92901-00700	.WASHER, wave	6	
25	90109-10740	.BOLT	2	
26	93102-70167	.OIL SEAL	1	
27	90340-14009	.PLUG, straight screw	1	
28	214-11190-01	.GASKET	2	
29	2H7-17590-00	.BREATHER COMP.	1	
30	90340-14042	.PLUG, straight screw	1	
31	31A-46172-01	SHAFT, drive	1	
32	93100-23007	OIL SEAL	1	
33	90201-231A2	WASHER, plate	1	
34	93410-23056	CIRCLIP	1	
35	93410-22039	CIRCLIP	1	
36	90501-16491	SPRING, compression	1	
37	31A-46180-00	CROSS JOINT COMP.	1	
38	90105-08066	BOLT, washer based	4	

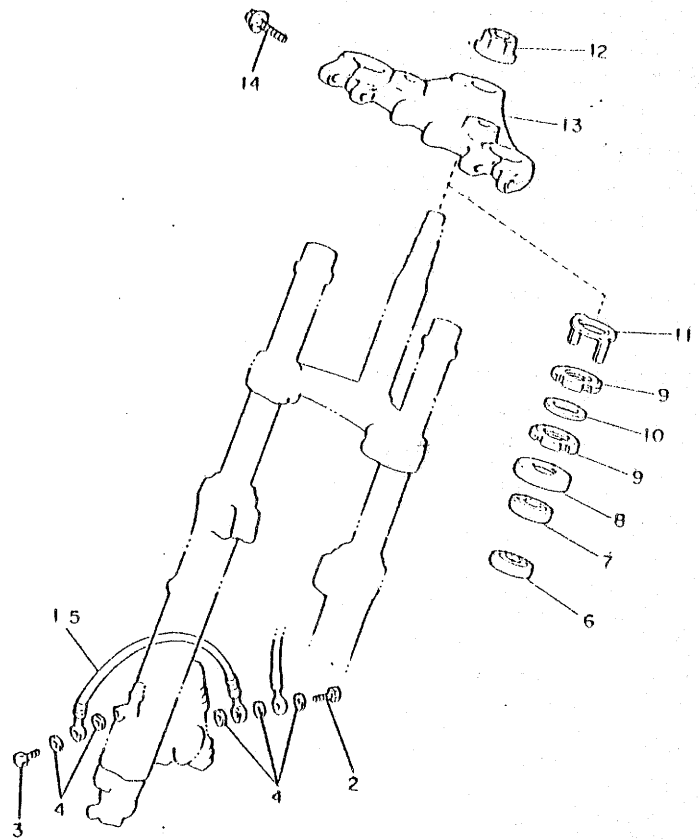
FIG. 24 DRIVE SHAFT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
39	95316-10600	NUT	4	
40	92906-10100	WASHER, spring	4	
41	90387-172A5	COLLAR	1	



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FIG. 25 STEERING



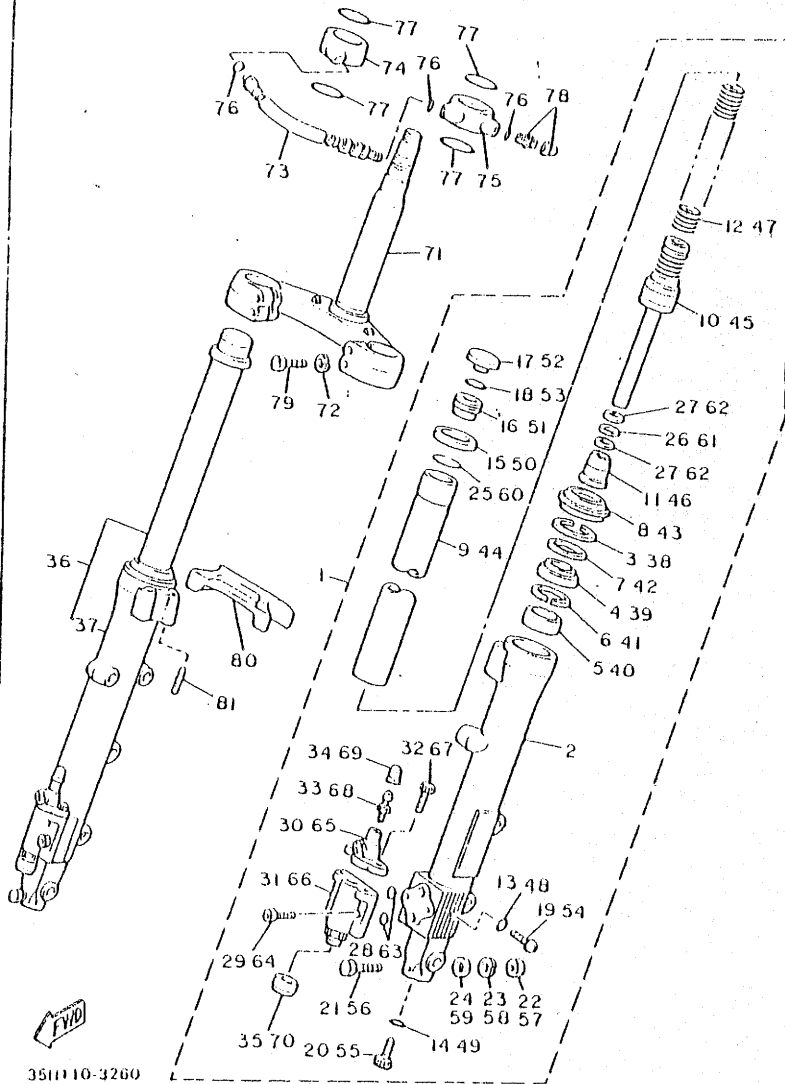
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-25874-00	HOSE, brake	1	
2	90401-10095	BOLT, union	2	
3	90401-10096	BOLT, union	2	
4	90201-10118	WASHER, Plate	10	
5	31A-25874-10	HOSE, brake	1	
6	93332-00008	BEARING	1	
7	93332-00023	BEARING	1	
8	1J7-23415-00	COVER, ball race	1	
9	90179-25033	NUT	2	
10	90202-26142	WASHER, Plate	1	
11	26H-23418-01	WASHER, sPecial	1	
12	90179-22412	NUT	1	
13	31A-23435-00-90	CROWN, handle	1	low gloss black
14	95826-08045	BOLT, flange	2	

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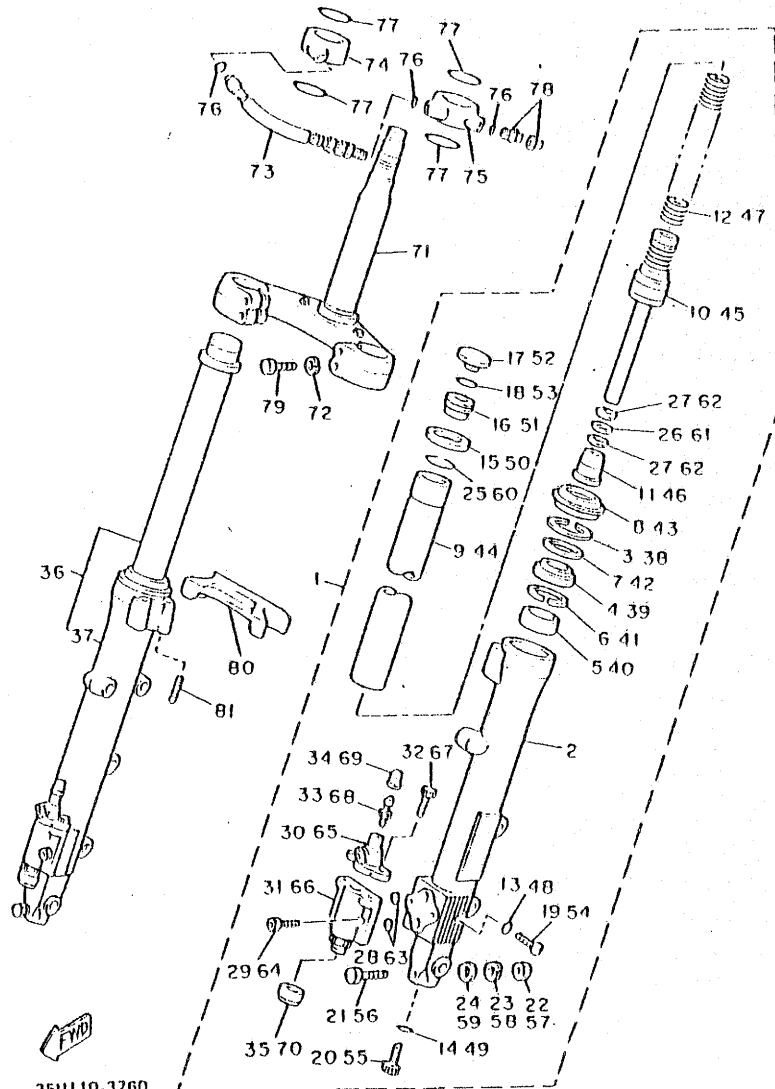
FIG. 26 FRONT FORK



351110-3260

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-23102-00	FRONT FORK ASSY (L.H)	1	
2	31A-23126-30	.TUBE, outer 1	1	
3	3R4-23153-00	.RING, snap	1	
4	2H7-23145-01	.OIL SEAL	1	
5	31A-23125-30	.METAL, slide 1	1	
6	31A-23149-30	.WASHER, spring upper	1	
7	31A-23146-30	.WASHER, oil seal	1	
8	31A-23144-30	.SEAL, dust	1	
9	31A-23110-30	.INNER TUBE COMP, 1	1	
10	31A-23170-30	.CYLINDER COMP., front fork	1	
11	22N-23173-00	.SPINDLE, taper	1	
12	31A-23141-30	.SPRING, front fork	1	
13	122-23129-00	.GASKET, drain plug	1	
14	609-23158-L0	.GASKET	1	
15	2H7-23163-00	.WASHER	1	
16	31A-23111-30	.BOLT, cap	1	
17	16G-23168-00	.CAP, front fork	1	
18	1W1-23114-L0	.GASKET	1	
19	122-23119-01	.PLUG, drain	1	
20	278-23101-50	.BOLT, hexagon socket head	1	
21	4G0-23356-00	.BOLT 2	1	
22	95311-08600	.NUT	1	
23	92901-08100	.WASHER, spring	1	
24	90201-08544	.WASHER, plate	1	
25	15R-23153-00	.RING, snap	1	
26	22N-2319L-00	.WASHER	1	
27	22N-2319H-00	.SPRING, valve	2	
28	22N-23147-00	.O-RING	2	

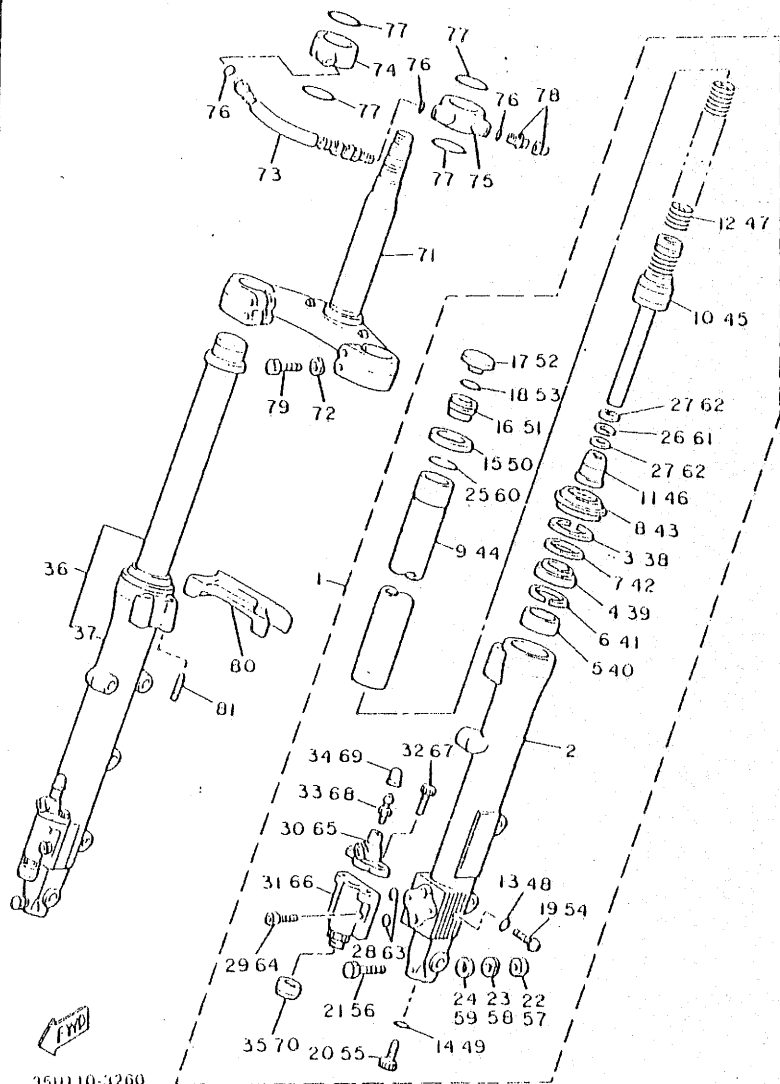
FIG. 26 FRONT FORK



351110-3260

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	22N-23346-00	.BOLT 1	1	
30	26H-2319F-00	.BRAKE PLUNGER ASSY 1	1	
31	26H-2319E-00	.DAMPER PISTON ASSY	1	
32	22N-23356-00	.BOLT 2	2	
33	26H-2319V-00	.BREATHER, air	1	
34	26H-2319W-00	.CAP	1	
35	22N-2319U-00	.CAP	1	
36	31A-23103-00	FRONT FORK ASSY (R.H.)	1	
37	31A-23136-30	.TUBE, outer 2	1	
38	3R4-23153-00	.RING, snap	1	
39	2H7-23145-01	.OIL SEAL	1	
40	31A-23125-30	.METAL, slide 1	1	
41	31A-23149-30	.WASHER, spring upper	1	
42	31A-23146-30	.WASHER, oil seal	1	
43	31A-23144-30	.SEAL, dust	1	
44	31A-23110-30	.INNER TUBE COMP.1	1	
45	31A-23170-30	.CYLINDER COMP., front fork	1	
46	22N-23173-00	.SPINDLE, taper	1	
47	31A-23141-30	.SPRING, front fork	1	
48	122-23129-00	.GASKET, drain plug	1	
49	509-23158-L0	.GASKET	1	
50	2H7-23163-00	.WASHER	1	
51	31A-23111-30	.BOLT, cap	1	
52	166-23160-00	.CAP, front fork	1	
53	1W1-23114-L0	.GASKET	1	
54	122-23119-01	.PLUG, drain	1	
55	270-23101-50	.BOLT, hexagon socket head	1	
56	460-23356-00	.BOLT 2	1	

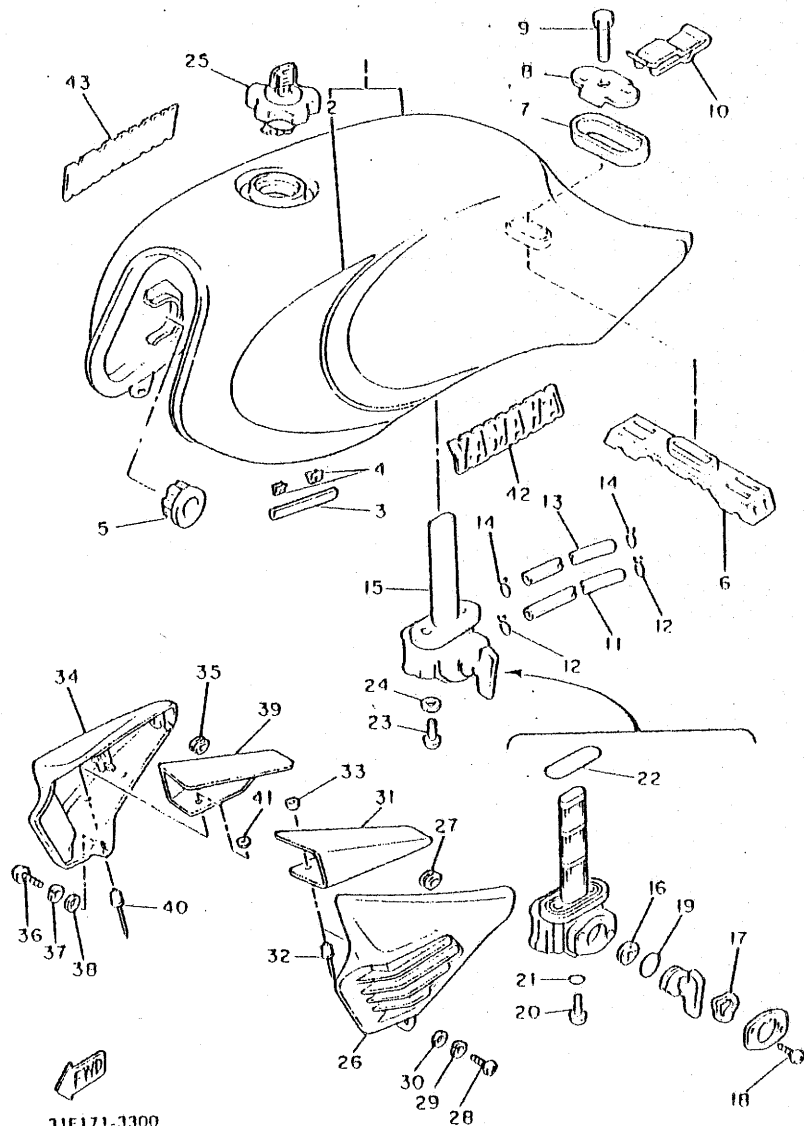
FIG. 26 FRONT FORK



351110-3260

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
57	95311-08600	.NUT	1	
58	92901-08100	.WASHER, sPrInE	1	
59	90201-08544	.WASHER, Plate	1	
60	15R-23153-00	.RING, snap	1	
61	22N-2319L-00	.WASHER	1	
62	22N-2319H-00	.SPRING, valve	2	
63	22N-23147-00	.O-RING	2	
64	22N-23346-00	.BOLT 1	1	
65	26H-2319F-00	.BRAKE PLUNGER ASSY 1	1	
66	26H-2319E-00	.DAMPER PISTON ASSY	1	
67	22N-23356-00	.BOLT 2	2	
68	26H-2319V-00	.BREATHER, air	1	
69	26H-2319W-00	.CAP	1	
70	22N-2319U-00	.CAP	1	
71	31A-23340-00	UNDER BRACKET COMP.	1	
72	92901-08100	WASHER, sPrInE	4	
73	31A-2318F-30	HOSE, air	1	
74	11T-2319A-00	JOINT, air 2	1	
75	31A-2318A-30	JOINT, air 1	1	
76	3J2-23147-00	O-RING	3	
77	11T-23188-00	O-RING	4	
78	4V4-23190-L0	AIR VALVE COMP.	1	
79	97321-08040	BOLT	4	
80	31A-2313A-30	BRACE, fork	1	
81	31A-23181-30	BOLT, hexagon socket head	4	

FIG. 27 FUEL TANK

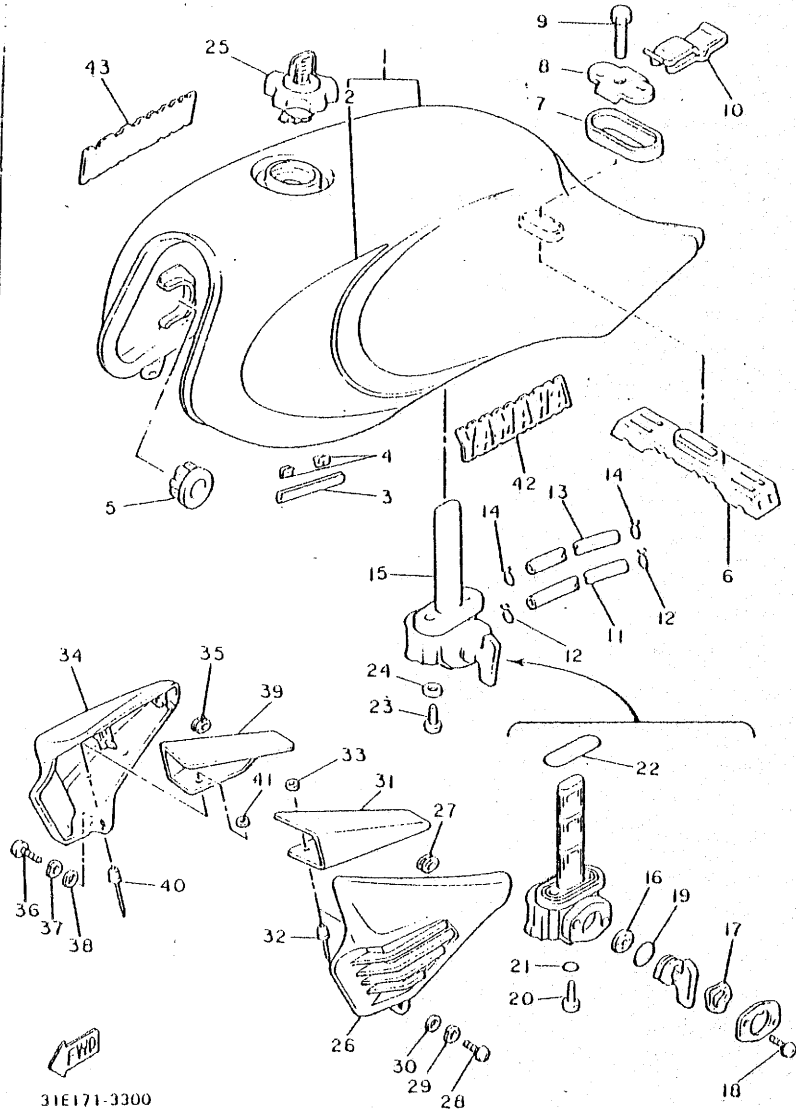


31E171-3300

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-24110-00-00	FUEL TANK COMP.	1	new Pearl white/sunshine red for nfw
2	31A-24240-20	.GRAPHIC SET	1	
3	31A-24108-00	MOLD, fuel tank	2	
4	90468-03063	CLIP	4	
5	4H7-24101-00	DAMPER, localin# 1	2	
6	31A-24102-00	DAMPER, localin# 2	1	
7	4K0-24103-00	DAMPER, localin# 3	1	
8	4K0-24106-00	WASHER, sPecial	1	
9	90109-00579	BOLT	1	
10	4K0-24110-00	CLIP	1	
11	90445-11770	HOSE	1	
12	90467-10041	CLIP	2	
13	90445-09500	HOSE	1	
14	90467-08075	CLIP	2	
15	31A-24500-01	FUEL COCK ASSY 1	1	
16	16G-24523-00	.VALVE	1	
17	16G-24510-00	.WASHER, wave	1	
18	97801-03008	.SCREW, Pan head	2	
19	2G2-24512-00	.O-RING	1	
20	97801-06008	.SCREW, Pan head	1	
21	2G2-24522-00	.GASKET	1	
22	2G2-24534-00	.O-RING	1	
23	90149-06008	SCREW	2	
24	90202-06010	WASHER, Plate	2	
25	1111-24602-00	CAP ASSY	1	
26	31A-2035J-00-90	BODY, front lower 1	1	low Gloss black
27	90480-01141	GROMMET	2	
28	92506-06016	SCREW, Pan head	1	

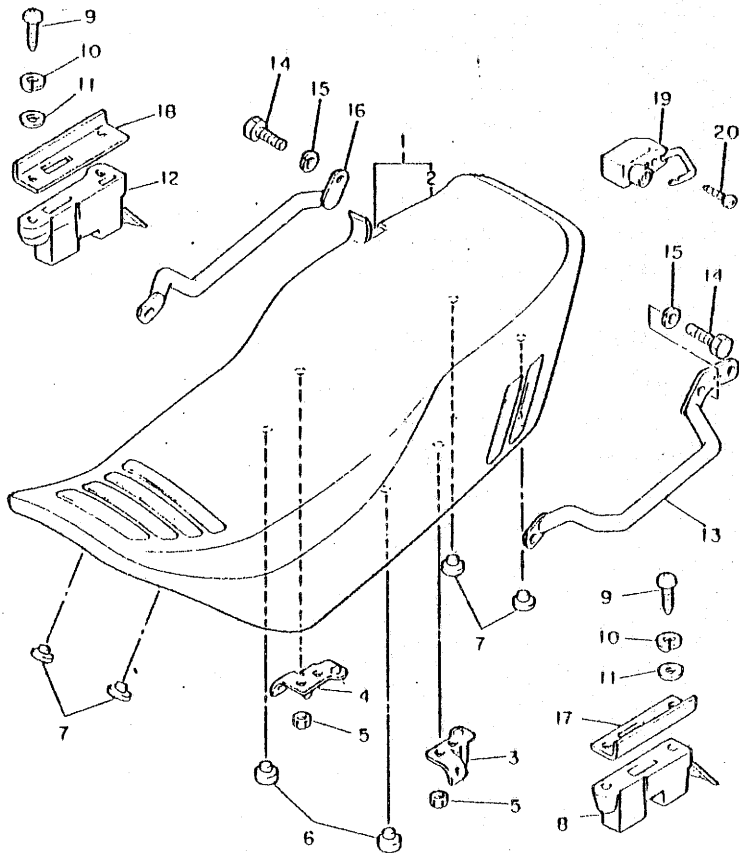
FIG. 27 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92906-06100	WASHER, sPring	1	
30	90201-06059	WASHER, Plate	1	
31	31A-2835U-00	PANEL, 1	1	
32	90267-40035	RIVET, blind	2	
33	90201-04M06	WASHER, Plate	2	
34	31A-2835K-00-90	BODY, front lower 2	1	low Gloss black
35	90480-01141	GROMMET	2	
36	92506-06016	SCREW, Pan head	1	
37	92906-06100	WASHER, sPring	1	
38	90201-06059	WASHER, Plate	1	
39	31A-2835V-00	PANEL, 2	1	
40	90267-40035	RIVET, blind	2	
41	90201-04M06	WASHER, Plate	2	
42	31A-24161-10	EMBLEM 1	1	for nPw
43	31A-24162-10	EMBLEM 2	1	for nPw



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FIG. 28 SEAT



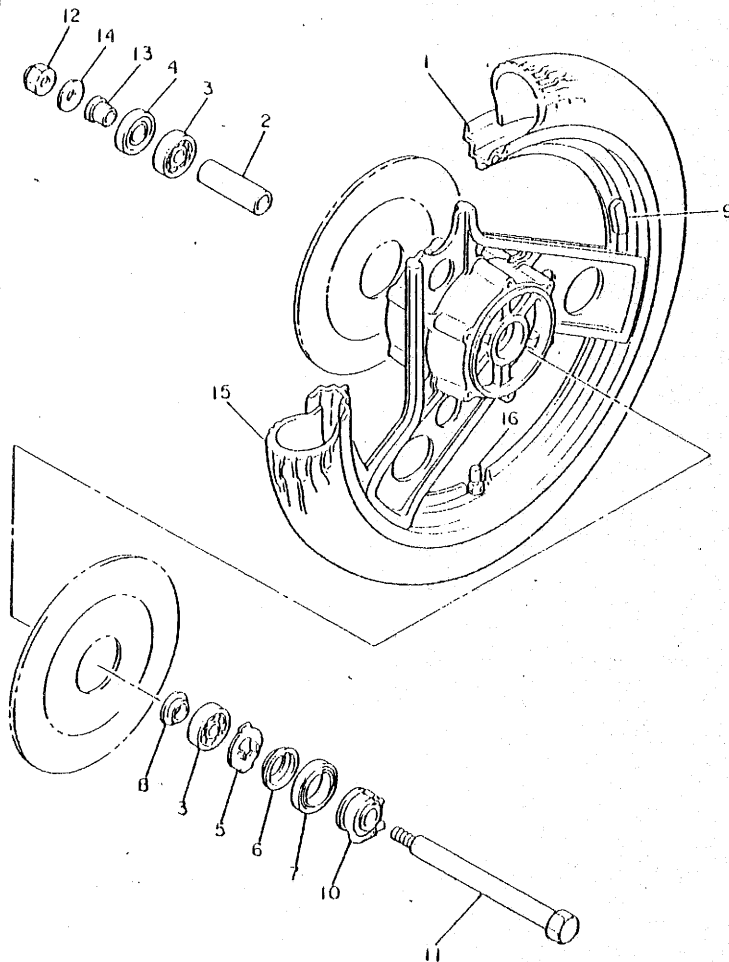
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-W2472-00	DOUBLE SEAT ASSY	1	
2	31A-24731-00	COVER, seat	1	
3	31A-24720-00	BRACKET, seat	1	
4	31A-24730-00	BRACKET, seat	1	
5	3V6-24735-00	SPEED NUT	4	
6	270-27114-A0	STOPPER, main stand	2	
7	116-24741-A0	PAD, seat	4	
8	31A-24705-00	SEAT LOCK ASSY	1	
9	92501-06020	SCREW, Pan head	4	
10	92902-06100	WASHER, sPrInG	4	
11	92902-06600	WASHER	4	
12	31A-24760-00	SEAT LEVER ASSY	1	
13	31A-21165-00	HANDLE, standInG	1	
14	97306-00016	BOLT	2	
15	92906-08100	WASHER, sPrInG	2	
16	31A-21275-00	STAY, rear	1	
17	31A-2476A-00	PLATE, Guide 1	1	
18	31A-2476E-00	PLATE, Guide 2	1	
19	4R0-2130B-00	HELMET HANGER ASSY	1	
20	90149-06154	SCREW	1	



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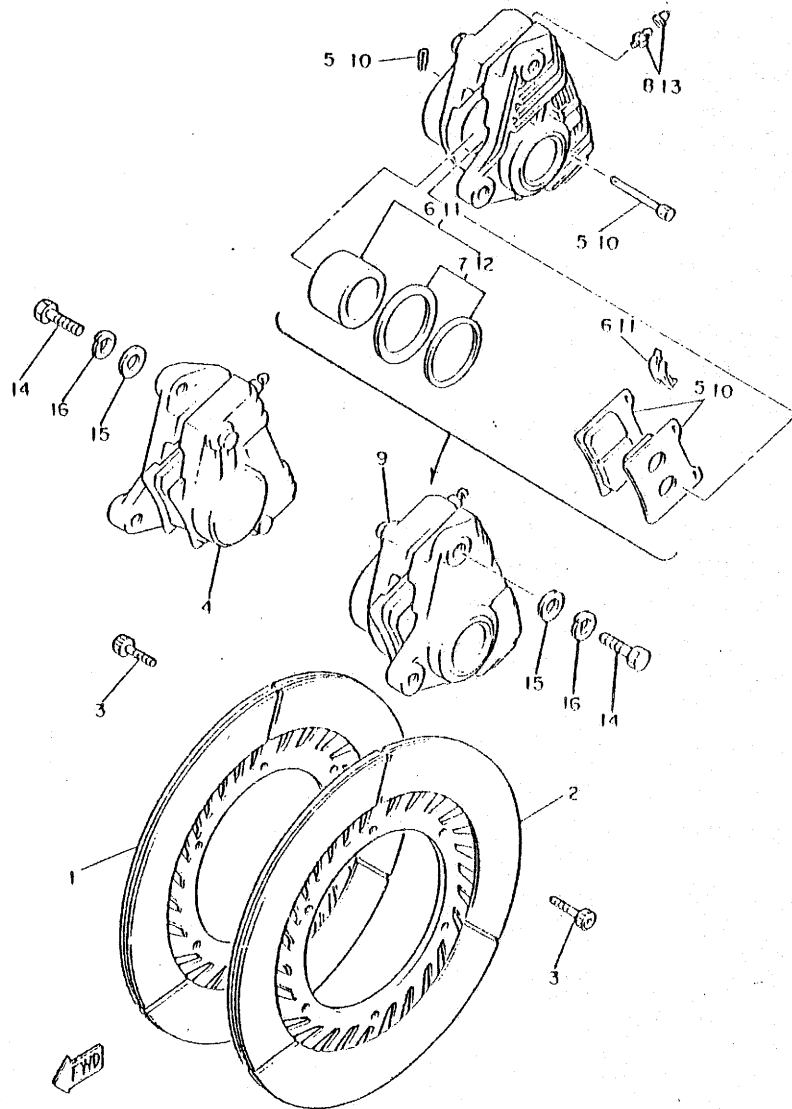
FIG. 29 FRONT WHEEL



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31E-25168-20-98	CAST WHEEL, front	1	low gloss black
2	90560-15116	SPACER	1	
3	93306-30203	BEARING (B6302Z)	2	
4	93102-22014	OIL SEAL	1	
5	341-25149-00	CLUTCH, meter	1	
6	341-25846-00	RETAINER, clutch	1	
7	93105-45017	OIL SEAL	1	
8	146-25115-00	FLANGE, spacer	1	
9	29L-25398-00	BALANCER, wheel (10G)	1	UN
	29L-25398-10	BALANCER, wheel (20G)	1	UN
	29L-25398-20	BALANCER, wheel (30G)	1	UN
10	31A-25190-00	GEAR UNIT ASSY	1	
11	31A-25181-00	AXLE, wheel	1	
12	95601-14100	NUT, u	1	
13	90387-15550	COLLAR	1	
14	92901-14200	WASHER, plain	1	
15	94110-184A6	TIRE (100/90-V18)	1	UR bridgestone
		TIRE (100/90-V18 MT29 PHANTOM)	1	UR LM Pirelli
16	93900-00001	VALVE, rim	1	UR bridgestone
		VALVE, rim	1	UR LM Pirelli

31E171-3320

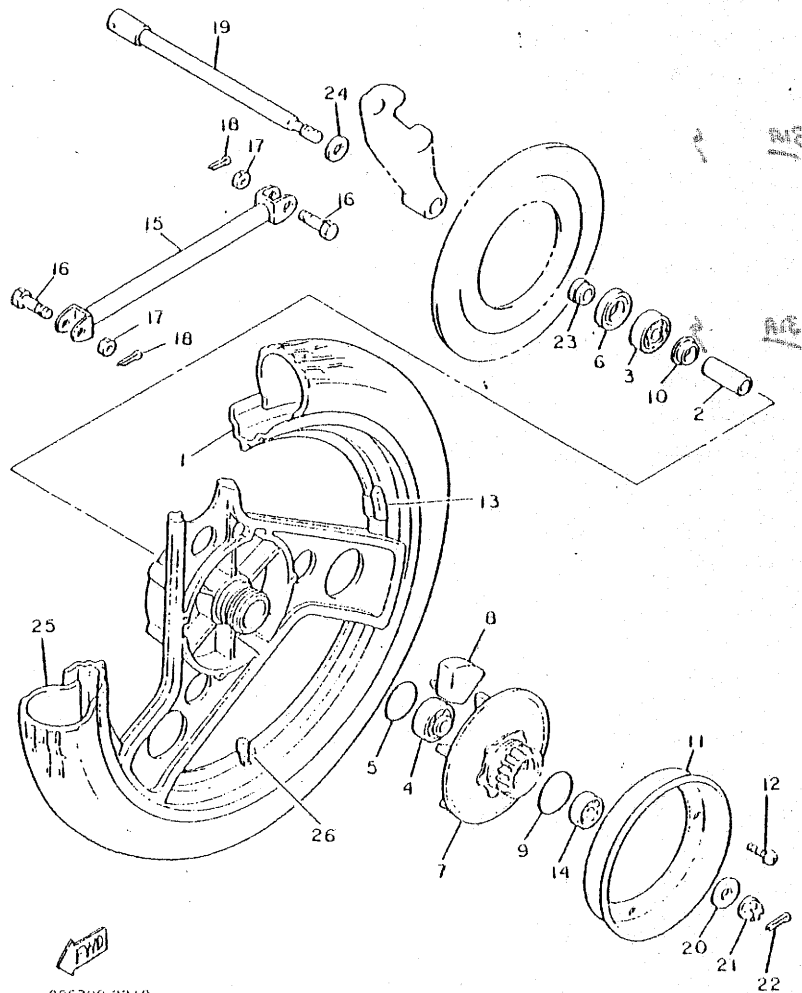
FIG. 30 FRONT BRAKE CALIPER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-25031-00	DISC, brake(RIGHT)	1	
2	31A-25031-10	DISC, brake	1	
3	90109-00718	BOLT	12	
4	31A-25010-00	CALIPER ASSY(RIGHT)	1	
5	<sup>31A</sup> <del>26H</del> -W0048-00	BRAKE PAD KIT, front	1	
6	31A-W0057-00	PISTON ASSY, calliper	1	
7	31A-W0047-00	CALIPER SEAL KIT	1	
8	26H-W0048-00	BREED SCREW KIT	1	
9	31A-25010-10	CALIPER ASSY(LEFT)	1	
10	<sup>31A</sup> <del>26H</del> -W0048-00	BRAKE PAD KIT, front	1	
11	31A-W0057-00	PISTON ASSY, calliper	1	
12	31A-W0047-00	CALIPER SEAL KIT	1	
13	26H-W0048-00	BREED SCREW KIT	1	
14	90101-10308	BOLT	4	
15	92901-10200	WASHER, Plain	4	
16	92901-10100	WASHER, spring	4	

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FIG. 31 REAR WHEEL



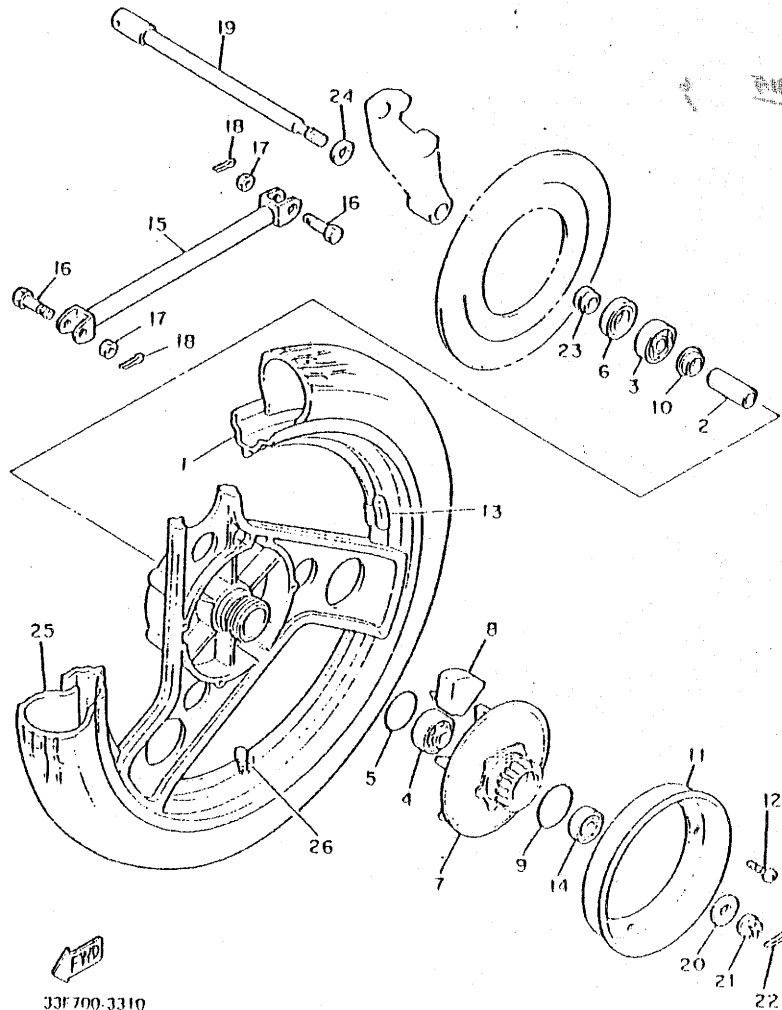
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31E-25338-20-98	CAST WHEEL, rear	1	low gloss black
2	90560-17204	SPACER	1	
3	93306-30306	BEARING (86303)	1	
4	93302-20306	BEARING	1	UR
	93306-20310	BEARING (86203RS)	1	UR
5	93210-48530	O-RING	1	
6	93102-25044	OIL SEAL	1	
7	31A-25366-00	CLUTCH, hub	1	
8	4G0-25364-00	DAMPER	6	
9	93210-57428	O-RING	1	
10	148-25315-00	FLANGE, spacer	1	
11	31A-25327-00	COVER, plate	1	
12	98501-05010	SCREW, Pan head	4	
13	29L-25398-00	BALANCER, wheel (10G)	1	UN
	29L-25398-10	BALANCER, wheel (20G)	1	UN
	29L-25398-20	BALANCER, wheel (30G)	1	UN
14	93306-20310	BEARING (86203RS)	1	
15	31A-25371-00	BAR, tension	1	
16	90102-10050	BOLT, with hole	2	
17	90170-10219	NUT	2	
18	91401-20020	PIN, cotter	2	
19	31A-25381-00	AXLE, wheel	1	
20	90201-141A3	WASHER, plate	1	
21	90179-14217	NUT	1	
22	91401-30030	PIN, cotter	1	
23	90387-170J6	COLLAR	1	

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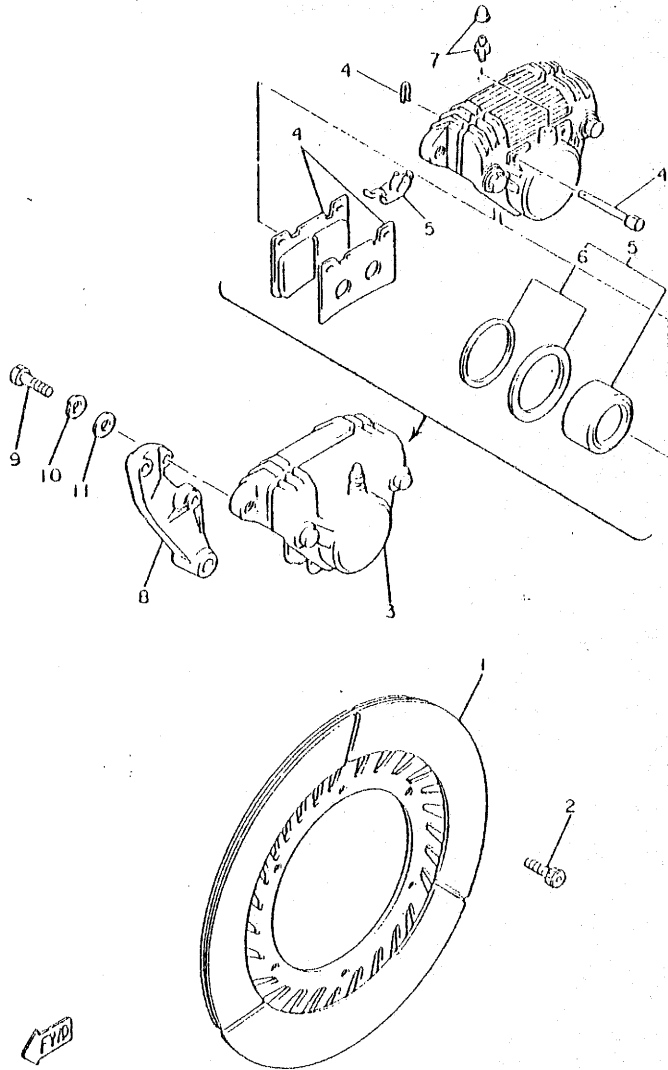
FIG. 31 REAR WHEEL



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REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	4117-25377-00	COLLAR, wheel	1	
25	94112-104A0	TIRE (120/90-V10)	1	UR bridgestone
		TIRE (120/90-V10 MT20)	1	UR LH Pirelli
26	93900-00001	VALVE, rim	1	UR bridgestone
		VALVE, rim	1	UR LH Pirelli

FIG. 32 REAR BRAKE CALIPER

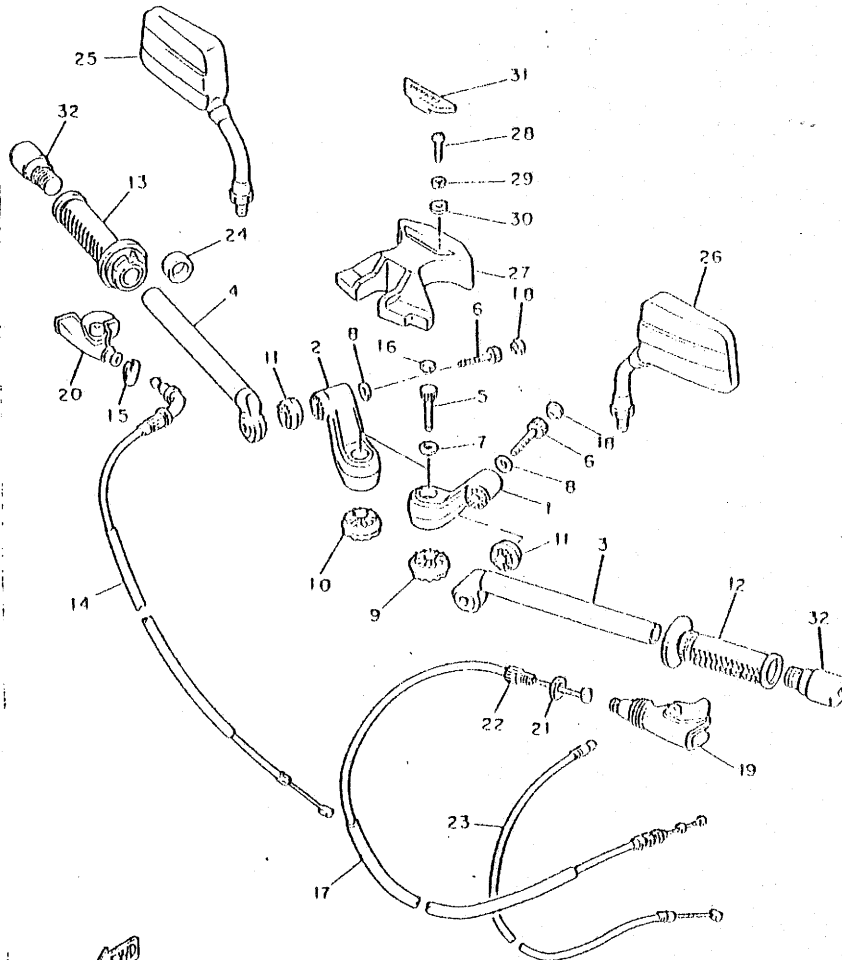


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-25831-50	DISC, brake	1	
2	90109-08718	BOLT	6	
3	31A-25810-50	CALIPER ASSY	1	
4	<del>2811-W0048-00</del> 31A-25810-50	.BRAKE PAD KIT, front	1	
5	31A-W0057-00	.PISTON ASSY, callPer	1	
6	31A-W0047-00	..CALIPER SEAL KIT	1	
7	2611-W0048-00	.BLEED SCREW KIT	1	
8	31A-25819-00	BRACKET, callPer	1	
9	90101-10308	BOLT	2	
10	92901-10100	WASHER, sPrin8	2	
11	92901-10200	WASHER, Plain	2	

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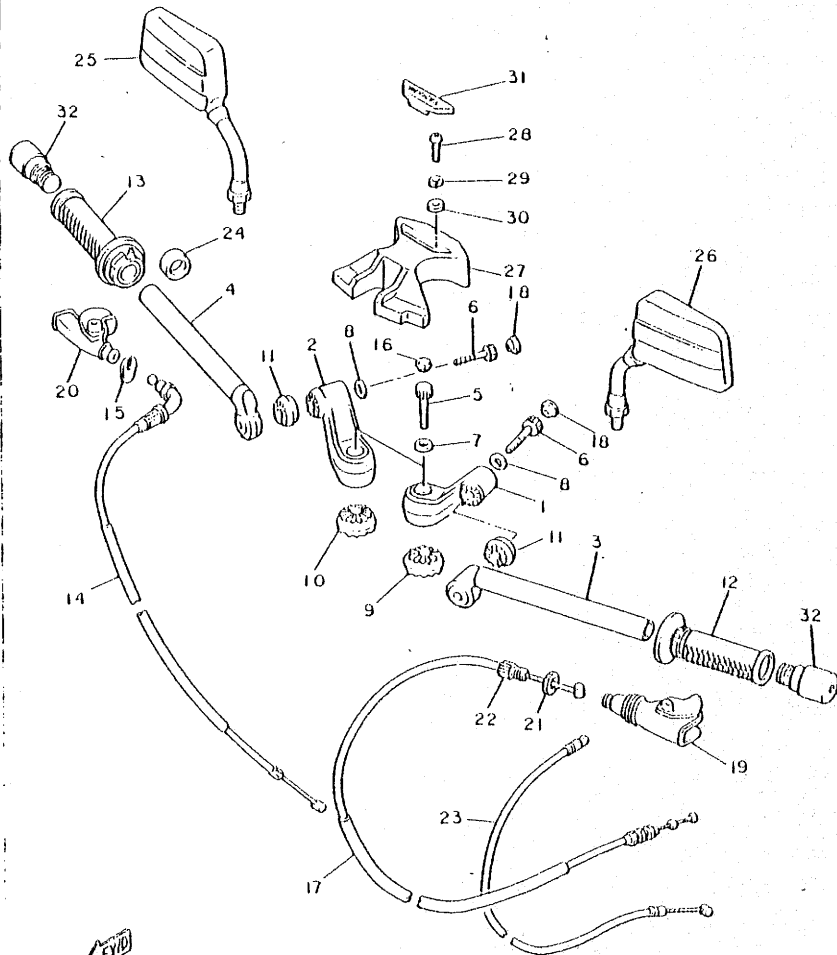
FIG. 33 STEERING HANDLE. CABLE



31E171-3360

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-26121-01	HANDLEBAR (L.H)	1	
2	31A-26122-01	HANDLEBAR (R.H)	1	
3	31A-26211-00	HANDLE	1	
4	31A-26212-00	HANDLE 2	1	
5	90110-12063	BOLT, hexagon socket head	2	
6	90110-10062	BOLT, hexagon socket head	2	
7	92990-12200	WASHER, Plain	2	
8	92990-10200	WASHER, Plain	2	
9	31A-26221-01	BOSS, handlebar 1	1	
10	31A-26221-11	BOSS, handlebar 1	1	
11	31A-26220-01	BOSS, handlebar 2	2	
12	31A-26241-00	GRIP (L.H)	1	
13	31A-26240-00	GRIP ASSY	1	
14	31A-26311-00	CABLE, throttle 1	1	
15	510-26393-00	HOLDER	1	
16	31A-23469-02	CAP, bolt	2	
17	31A-26335-00	CABLE, clutch	1	
18	31A-26133-00	CAP	2	
19	31A-26372-00	COVER, handle lever 1	1	
20	31A-26372-10	COVER, handle lever 1	1	
21	90179-08148	NUT	1	
22	90123-08046	BOLT	1	
23	31A-26331-00	CABLE, starter 1	1	
24	31A-26249-00	RING, leaf	1	
25	31A-26290-30	BACK MIRROR ASSY(LEFT)	1	UR for australia
	562-26290-11	BACK MIRROR ASSY(LEFT)	1	UR
26	31A-26290-40	BACK MIRROR ASSY(RIGHT)	1	UR for australia
	562-26290-01	BACK MIRROR ASSY(RIGHT)	1	UR

FIG. 33 STEERING HANDLE, CABLE



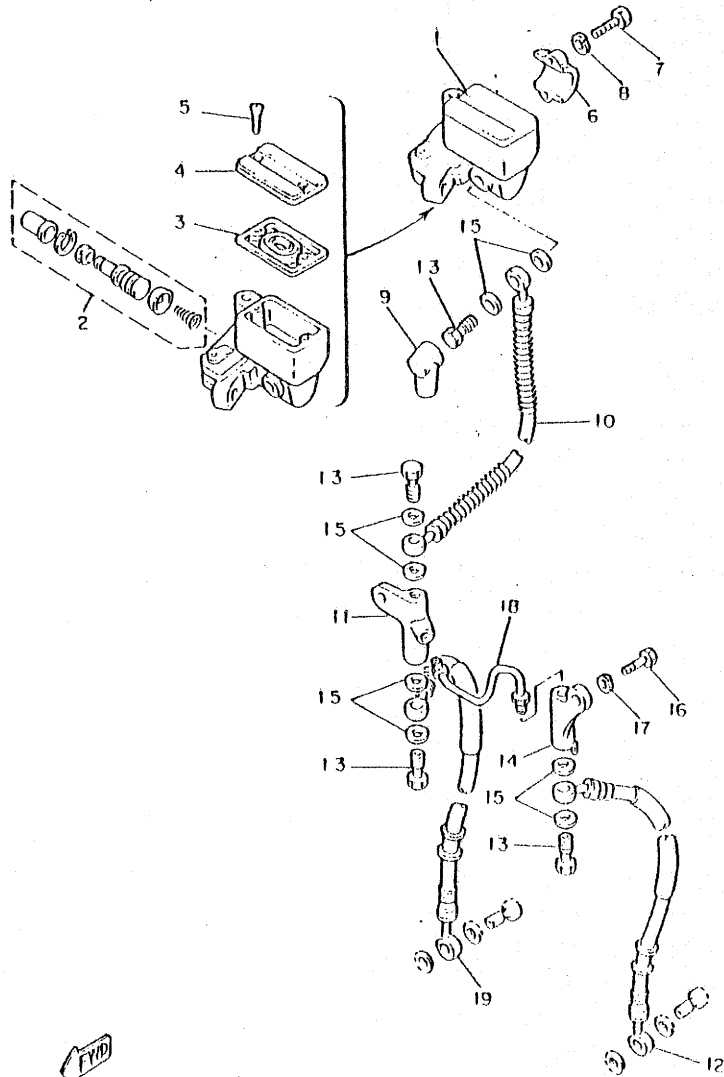
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	31A-26213-00	COVER, upper	1	
20	92506-06030	SCREW, Pan head	2	
29	92906-06100	WASHER, spring	2	
30	92906-06600	WASHER, plate	2	
31	31A-26216-00	CAP, handlebar cover	1	
32	31A-26246-00	END, Grip	2	

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FIG. 34 FRONT MASTER CYLINDER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4K0-25050-01	MASTER CYLINDER ASSY	1	
2	4K0-W0041-00	.CYLINDER KIT, master	1	
3	4K0-25054-00	.DIAPHRAGM, reservoir	1	
4	4K0-25052-00	.CAP, reservoir	1	
5	90706-04012	.SCREW, flat head	2	
6	4L0-25067-00	BRACKET, master cylinder	1	
7	97326-06025	BOLT	2	
8	92906-06100	WASHER, sPrinG	2	
9	4L0-25062-00	BOOT, master cylinder	1	
10	31A-25072-00	HOSE, brake 1	1	
11	31A-25932-00	JOINT 2	1	
12	31A-25073-00	HOSE, brake 2	1	
13	90401-10096	BOLT, union	4	
14	31A-25931-00	JOINT 1	1	
15	90201-10118	WASHER, Plate	8	
16	97306-06016	BOLT	2	
17	92906-06100	WASHER, sPrinG	2	
18	31A-25071-00	PIPE, brake	1	
19	31A-25073-10	HOSE, brake 2	1	

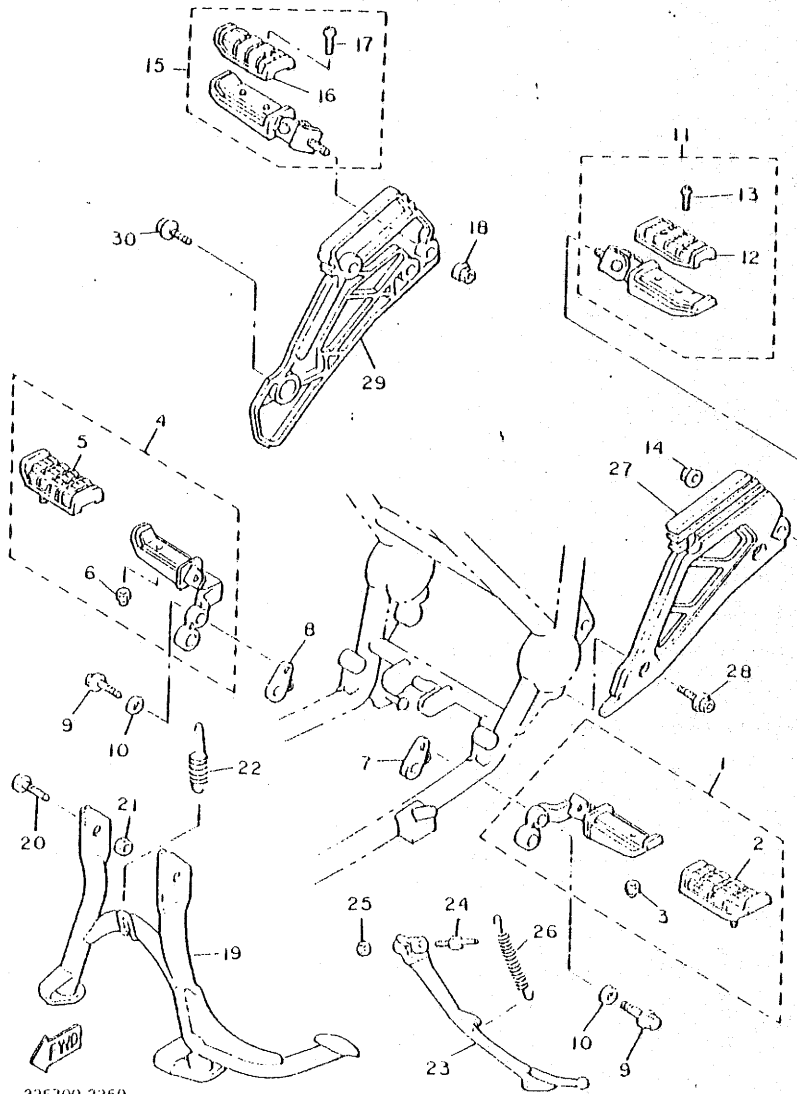
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FIG. 35 STAND, FOOTREST

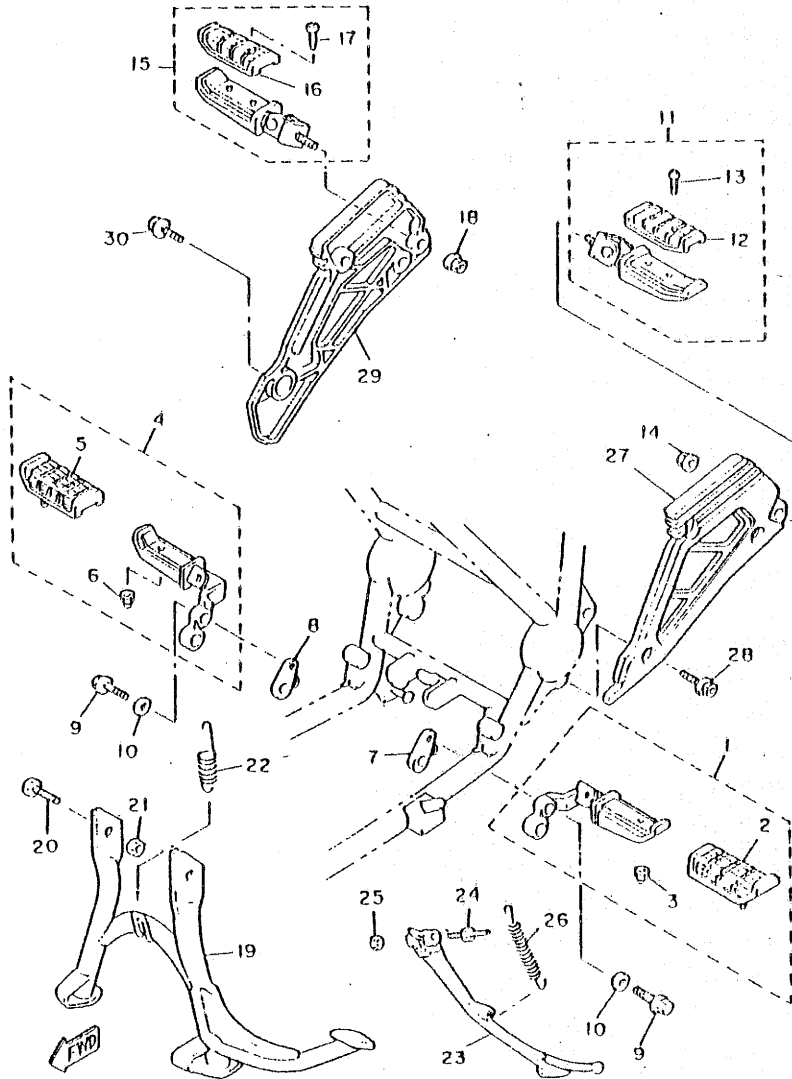
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-27410-00-39	FRONT FOOTREST ASSY (L.H)	1	clear no buffing
2	22N-27413-00	.COVER, footrest	1	
3	95601-06100	.NUT, u	2	
4	31A-27420-00-39	FRONT FOOTREST ASSY (R.H)	1	clear no buffing
5	22N-27413-00	.COVER, footrest	1	
6	95601-06100	.NUT, u	2	
7	31A-27412-00	BRACKET, footrest 1	1	
8	31A-27422-00	BRACKET, footrest 2	1	
9	95811-10035	BOLT, flange	2	
10	90201-105A2	WASHER, plate	2	
11	31A-27430-00	REAR FOOTREST ASSY 1	1	
12	22N-27433-00	.COVER, rear footrest	1	
13	98506-05010	.SCREW, Pan head	2	
14	95702-10100	NUT, flange	1	
15	31A-27440-00	REAR FOOTREST ASSY 2	1	
16	22N-27433-00	.COVER, rear footrest	1	
17	98506-05010	.SCREW, Pan head	2	
18	95702-10100	NUT, flange	1	
19	31A-27111-00-R4	STAND, main	1	black
20	90109-10606	BOLT	2	
21	90185-10060	NUT, self-locking	2	
22	90506-40348	SPRING, tension	1	
23	31E-27311-00-R4	STAND, side	1	black
24	90109-10590	BOLT	1	
25	95301-10700	NUT	1	
26	90507-29033	SPRING, tension	1	
27	31A-27442-00	BRACKET 2	1	
28	91311-10025	BOLT	2	



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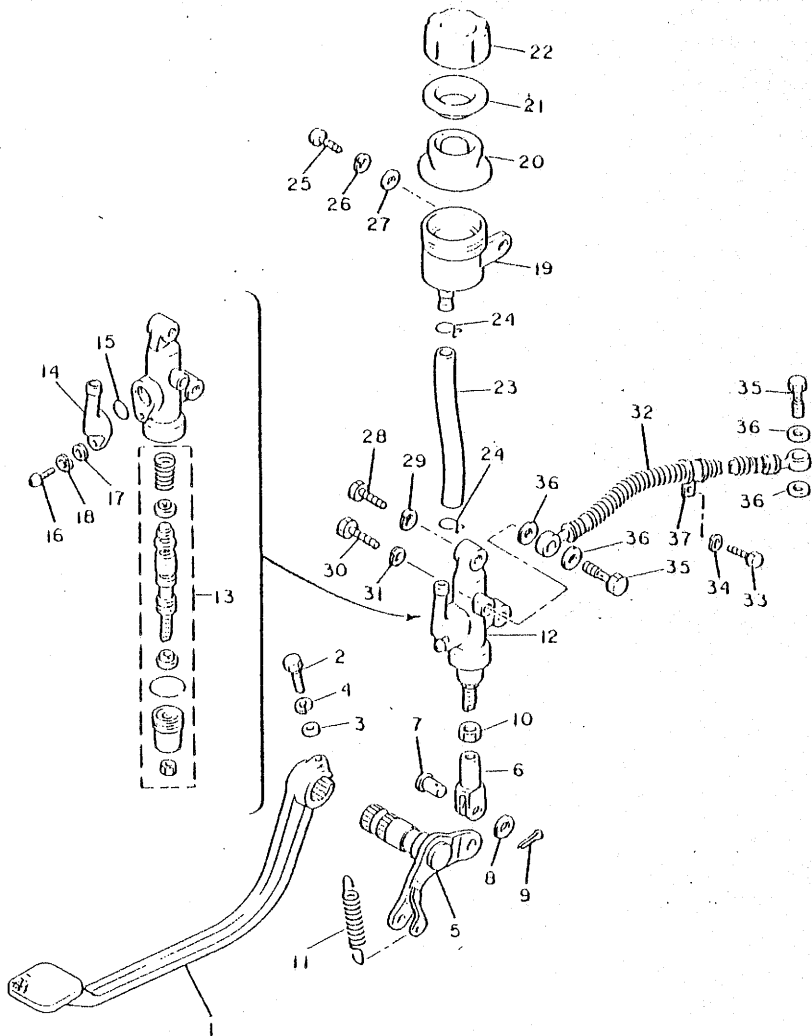
FIG. 35 STAND, FOOTREST

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	31A-27443-00	BRACKET 3	1	
30	91311-10020	BOLT	2	



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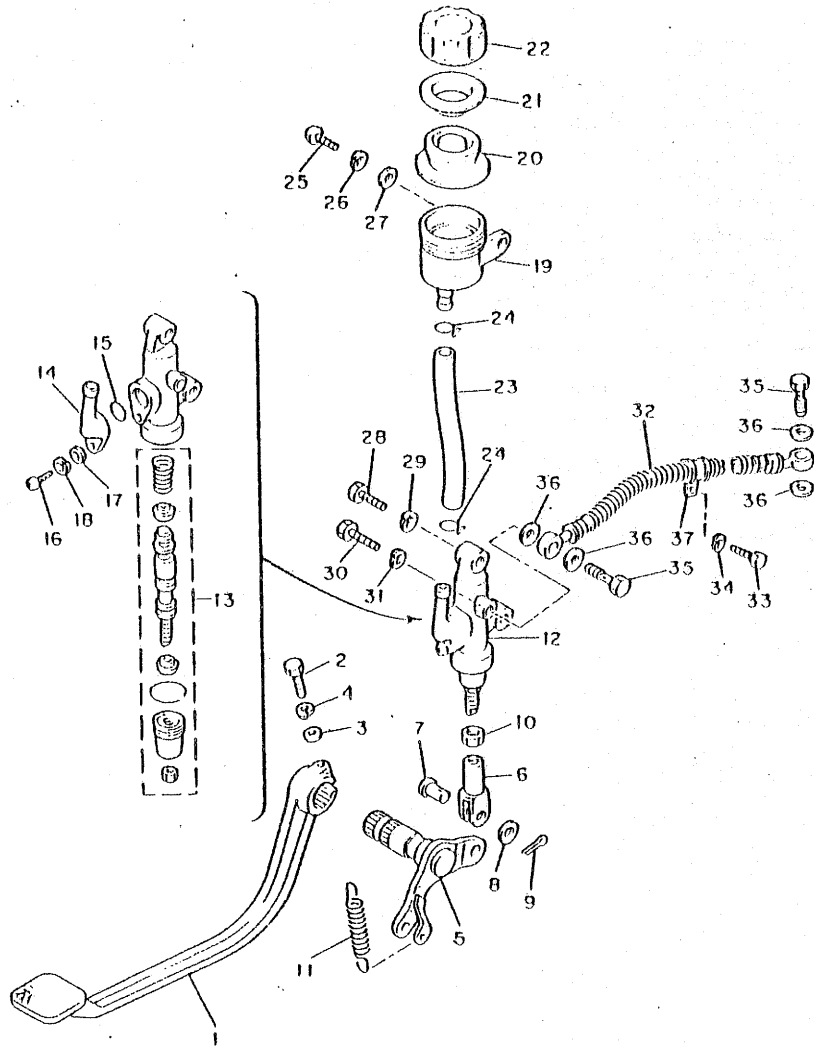
FIG. 36 REAR MASTER CYLINDER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-27211-00	PEDAL, brake	1	
2	90101-06562	BOLT	1	
3	92901-06600	WASHER, Plate	1	
4	92901-06100	WASHER, sPrinG	1	
5	31A-27212-00	SHAFT, brake Pedal	1	
6	31A-27222-00	JOINT	1	
7	90240-08013	PIN, clevis	1	
8	90201-08083	WASHER, Plate	1	
9	91401-20015	PIN, collar	1	
10	95301-08700	NUT	1	
11	90506-20249	SPRING, tension	1	
12	31A-25850-50	MASTER CYLINDER ASSY	1	
13	31A-W0042-50	.CYLINDER KIT, master	1	
14	31A-2582A-50	.JOINT	1	
15	93210-15620	.O-RING	1	
16	90506-04012	.SCREW, Pan head	1	
17	92906-04600	.WASHER, Plate	1	
18	92906-04100	.WASHER, sPrinG	1	
19	31A-25894-00	TANK, reservoir	1	
20	360-25854-00	DIAPHRAGM, reservoir	1	
21	360-25855-01	BUSH, diaPhraGm	1	
22	1A1-25852-00	CAP, reservoir	1	
23	31A-25895-00	HOSE, reservoir	1	
24	90460-16068	CLAMP, hose	2	
25	92501-06020	SCREW, Pan head	1	
26	92901-06100	WASHER, sPrinG	1	
27	92901-06200	WASHER, Plain	1	
28	97326-08025	BOLT	1	

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FIG. 36 REAR MASTER CYLINDER

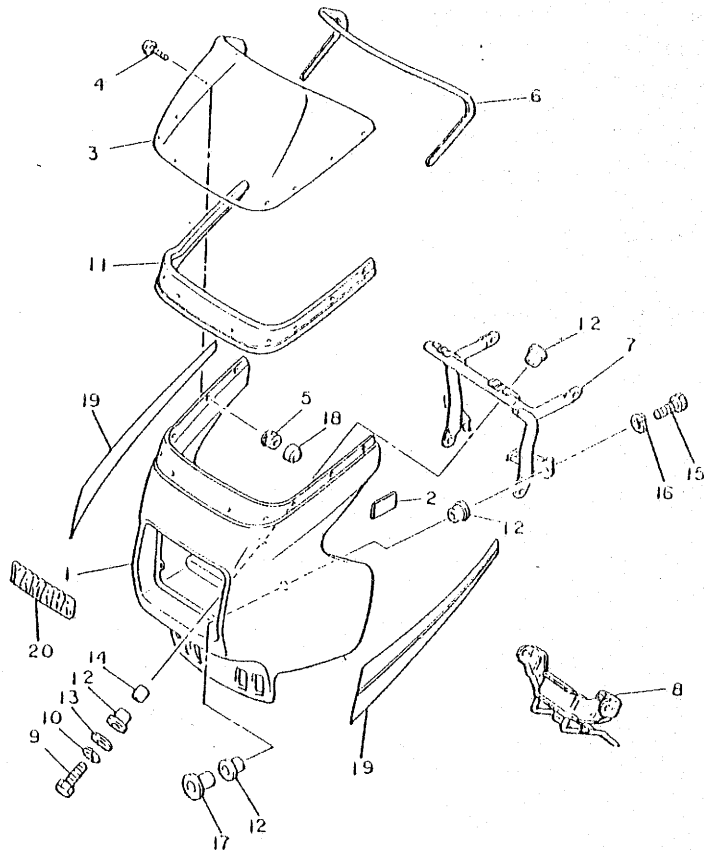


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92906-08100	WASHER, spring	1	
30	97326-00035	BOLT	1	
31	92906-08100	WASHER, spring	1	
32	31A-25872-50	HOSE, brake 1	1	
33	97326-06012	BOLT	1	
34	92906-06100	WASHER, spring	1	
35	90401-10096	BOLT, union	2	
36	90201-10118	WASHER, plate	4	
37	90461-08031	CLAMP	1	

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FIG. 37 COWLING 1

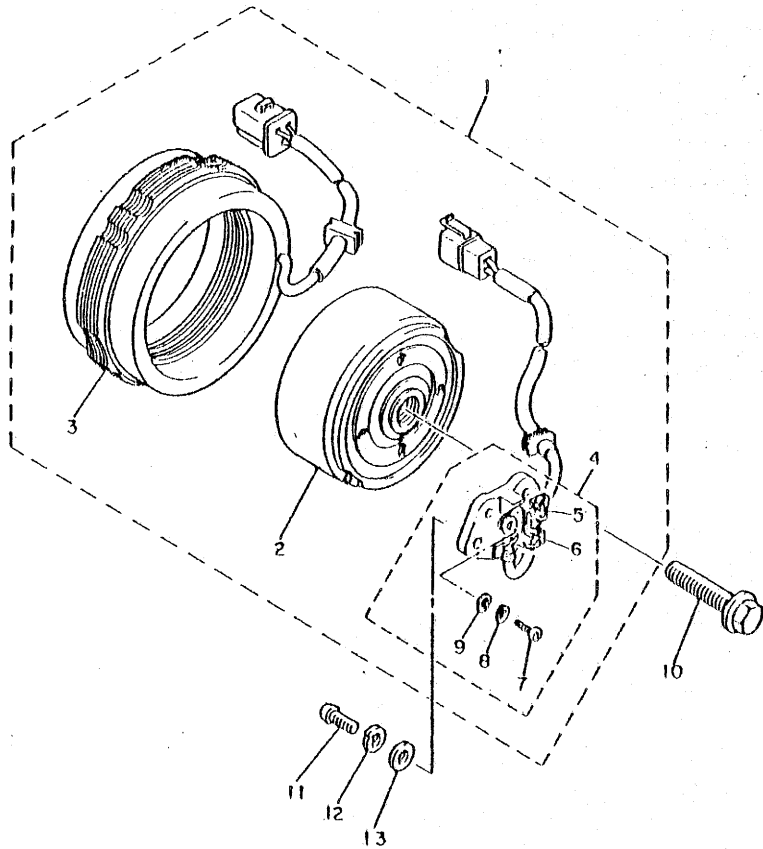


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-28351-00-Y9	BODY, cowling	1	new Pearl white
2	31A-28217-00	DAMPER 1	2	
3	31A-28381-00	WINDSHIELD	1	
4	90167-05033	SCREW, Pan head	8	
5	95706-05100	NUT, flange	8	
6	5K7-28376-00	TRIM	1	
7	31A-28356-00	STAY 1	1	
8	31A-28357-00	STAY 2	1	
9	97306-06035	BOLT	2	
10	92906-06100	WASHER, spring	2	
11	31A-28345-00	NOLE 1	1	
12	90480-22362	GRDMMET	8	
13	90201-06074	WASHER, Plate	2	
14	90560-00237	SPACER	2	
15	97306-06012	BOLT	2	
16	92906-06100	WASHER, spring	2	
17	90387-050J5	COLLAR	2	
18	5K0-28349-50	CAP	8	
19	31A-28390-20	GRAPHIC SET, cowling	1	for nPw
20	31A-28338-20	EMBLEM	1	for nPw



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FIG. 38 GENERATOR

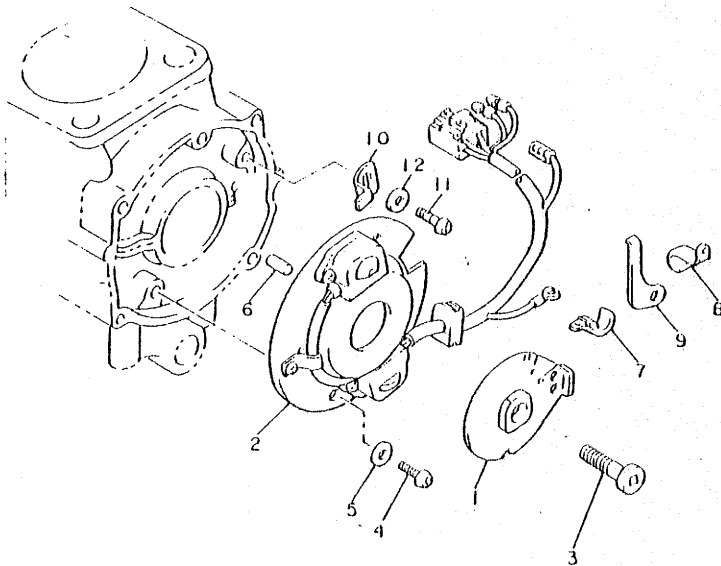


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4H7-81600-10	A.C. GENERATOR ASSY	1	
2	4H7-81650-10	ROTOR ASSY	1	
3	4H7-81610-10	STATOR ASSY	1	
4	4H7-81619-10	BRUSH HOLDER ASSY	1	
5	4H7-81611-10	BRUSH 1	1	
6	4H7-81612-10	BRUSH 2	1	
7	90501-04012	SCREW, Pan head	2	
8	92902-04100	WASHER, sPrInG	2	
9	92901-04600	WASHER, Plate	2	
10	90105-10152	BOLT, washer based	1	
11	92502-06016	SCREW, Pan head	2	
12	92902-06100	WASHER, sPrInG	2	
13	92902-06600	WASHER	2	



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FIG. 39 PICK UP COIL. GOVERNOR

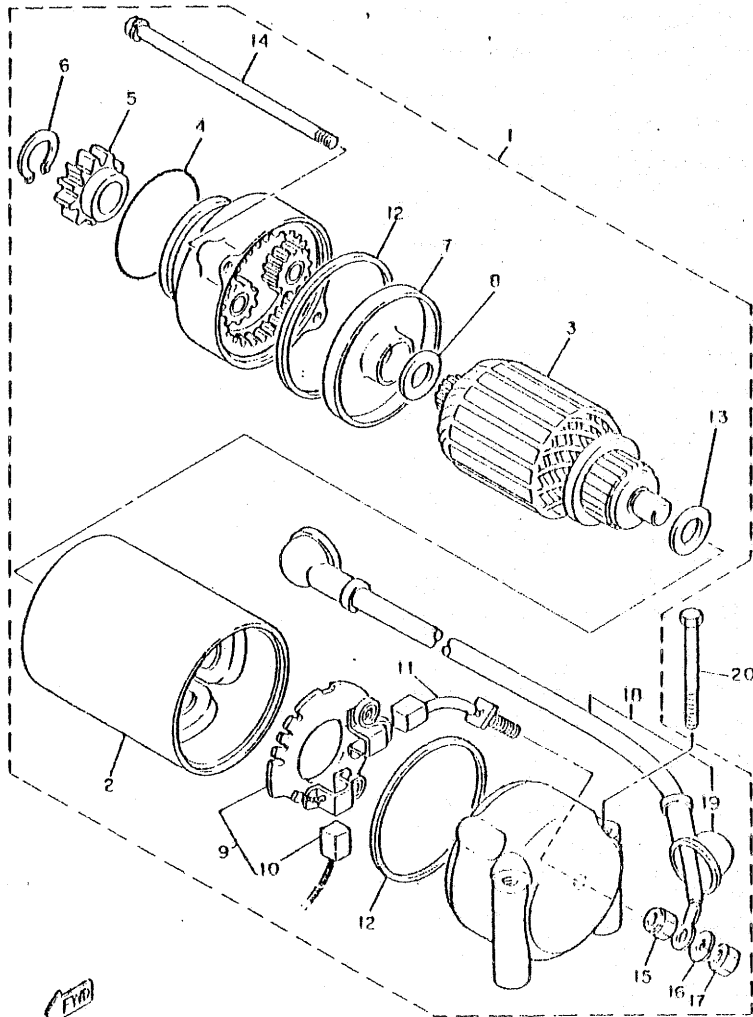


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-81673-10	ROTOR	1	
2	31A-81671-10	BASE, Pickup	1	
3	91316-08030	BOLT	1	
4	92501-06012	SCREW, Pan head	2	
5	92902-06600	WASHER	2	
6	93604-08071	PIN, dowel	1	
7	90465-08122	CLAMP	1	
8	90465-08156	CLAMP	1	
9	90465-12160	CLAMP	1	
10	4117-81632-00	PLATE, timing	1	
11	92501-06012	SCREW, Pan head	1	
12	92901-06200	WASHER, Plain	1	

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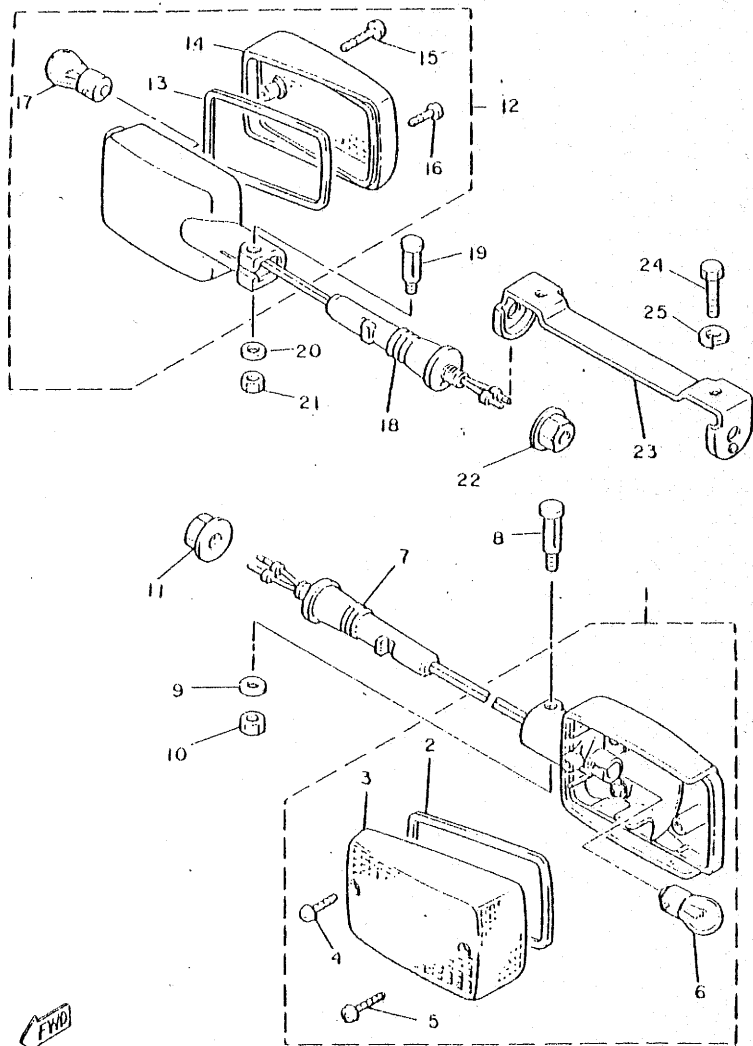
FIG. 40 STARTING MOTOR



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4H7-01009-50	STARTING MOTOR ASSY	1	
2	4H7-01016-01	STATOR ASSY	1	
3	4H7-01050-00	ARMATURE ASSY	1	
4	4H7-01047-01	O-RING	1	
5	4H7-15511-00	GEAR, starting motor (13T)	1	
6	4H7-01019-00	CIRCLIP	1	
7	4H7-01045-00	PLATE	1	
8	4H7-01043-00	WASHER 1	1	
9	4H7-01040-01	BRUSH HOLDER ASSY	1	
10	4H7-01011-00	BRUSH 1	1	
11	4H7-01012-01	BRUSH 2	1	
12	4H7-01044-00	GASKET	2	
13	4H7-01024-00	WASHER 2	1	
14	4H7-01026-01	BOLT	2	
15	4H7-01072-00	NUT, special	1	
16	92901-06100	WASHER, spring	1	
17	95302-06600	NUT	1	
18	4H7-01015-00	WIRE, starter	1	
19	4H7-01071-00	CAP	2	
20	95001-06060	BOLT, flange	1	

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FIG. 41 FLASHER LIGHT

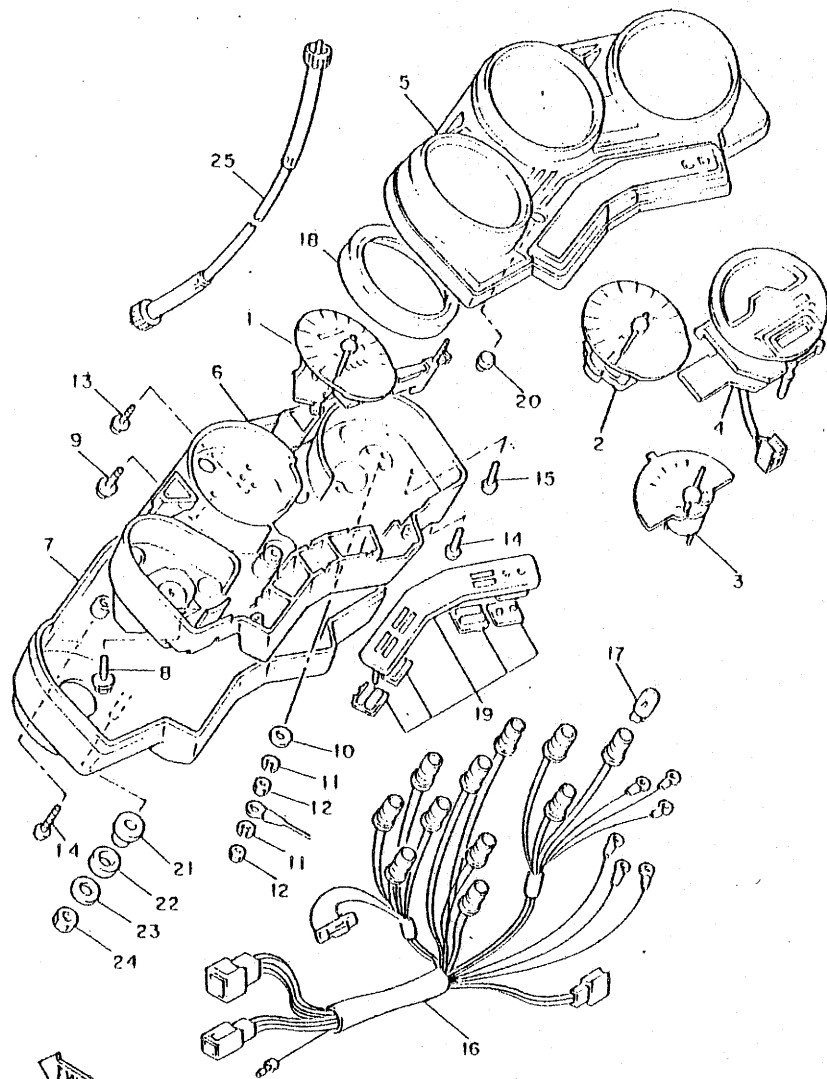


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31E-83301-70	FRONT FLASHER LIGHT ASSY	2	
2	5G2-83313-00	.GASKET, flasher lens	1	
3	5G2-83312-00	.LENS, flasher	1	
4	98501-04016	.SCREW, Pan head	1	
5	97702-40535	.SCREW, tapping	1	
6	256-83311-70	.BULB (12V-27W)	1	
7	4G0-83318-00	STAY, flasher 1	2	
8	4G0-83317-00	BOLT, flasher 1	2	
9	92903-05600	WASHER, Plate	2	
10	95303-05600	NUT	2	
11	95702-12100	NUT, flange	2	
12	31E-83303-70	REAR FLASHER LIGHT ASSY	2	
13	5G2-83313-00	.GASKET, flasher lens	1	
14	5G2-83312-00	.LENS, flasher	1	
15	98501-04016	.SCREW, Pan head	1	
16	97702-40535	.SCREW, tapping	1	
17	256-83311-70	.BULB (12V-27W)	1	
18	4G0-83318-00	STAY, flasher 1	2	
19	4G0-83317-00	BOLT, flasher 1	2	
20	92903-05600	WASHER, Plate	2	
21	95303-05600	NUT	2	
22	95702-12100	NUT, flange	2	
23	4V8-83318-00	STAY, flasher 1	1	
24	97306-06010	BOLT	2	
25	92906-06100	WASHER, spring	2	



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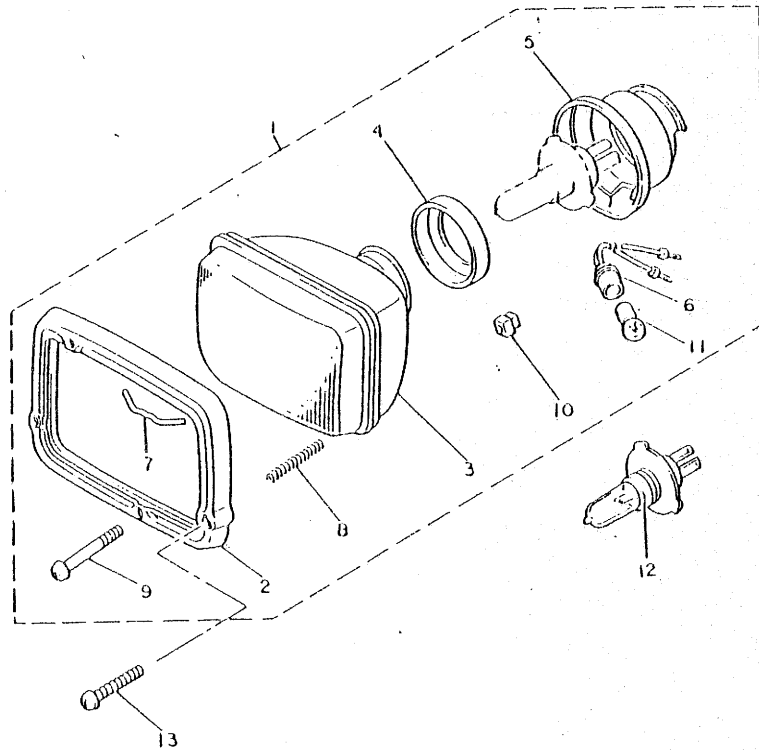
FIG. 42 METER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-03570-F0	SPEEDOMETER ASSY	1	
2	31A-03540-00	TACHOMETER ASSY	1	
3	31A-05750-00	FUEL METER ASSY	1	
4	31A-03740-00	DIGITAL CLOCK ASSY	1	
5	31A-03536-00	CASE, upper	1	
6	31A-03531I-00	CASE, inner	1	
7	31A-03559-00	COVER, meter	1	
8	90167-04021	SCREW, tapping	2	
9	90159-04043	SCREW, with washer	2	
10	92902-03600	WASHER	3	
11	92903-03100	WASHER, spring	4	
12	95301-03600	NUT	4	
13	90159-03044	SCREW, with washer	3	
14	90164-04006	SCREW, tapping	7	
15	90164-03018	SCREW, tapping	3	
16	31A-03509-00	SOCKET CORD ASSY	1	
17	461-04744-00	BULB (12V 3.4W)	11	
18	31A-0353L-00	REFLECTOR	3	
19	31A-0357X-00	PANEL ASSY	1	
20	29L-03570-00	KNOB, trip meter	1	
21	31A-03592-00	DAMPER	2	
22	31A-03593-00	DAMPER	2	
23	90201-060A3	WASHER, plate	2	
24	95301-06600	NUT	2	
25	16M-03550-00	SPEEDOMETER CABLE ASSY	1	

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FIG. 43 HEADLIGHT

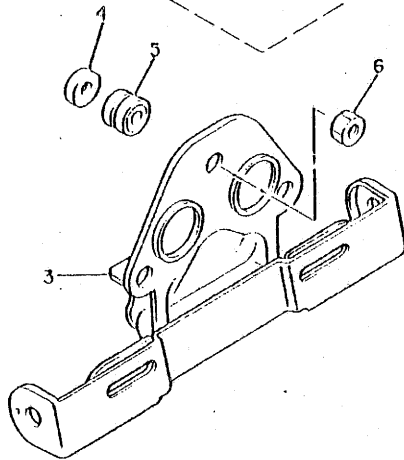
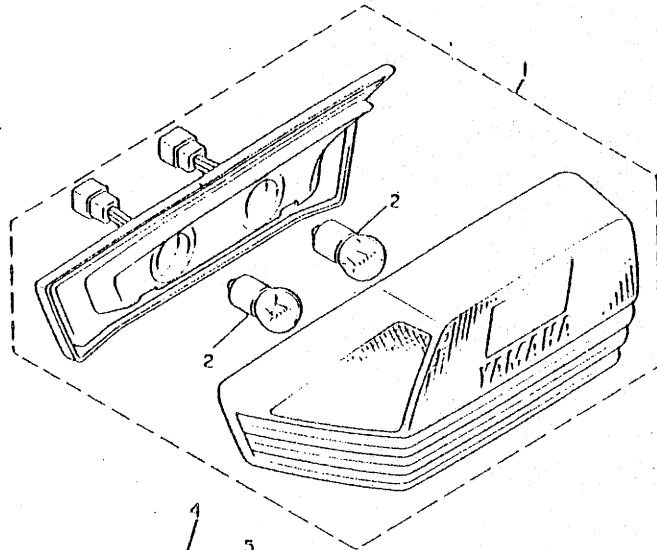


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-84303-E0	HEADLIGHT UNIT ASSY	1	
2	31A-84316-00	RIM, headlight	1	
3	11U-84321-E0	LENS, headlight	1	
4	2F9-84375-00	FITTING PLATE, bulb	1	
5	2F9-84397-01	COVER, socket	1	
6	457-84146-85	SOCKET, pilot light	1	
7	5G2-84324-A0	SPRING, reflector	1	
8	5G2-84332-60	SPRING, screw	2	
9	256-84331-60	SCREW, rim adjusting	2	
10	198-84334-60	NUT, adjusting	2	
11	123-83516-21	BULB (12V-3.4W)	1	
12		BULB (12V-60/55W)	1	LM
13	92603-06030	SCREW, oval head	2	



31A310-3430

FIG. 44 TAILLIGHT

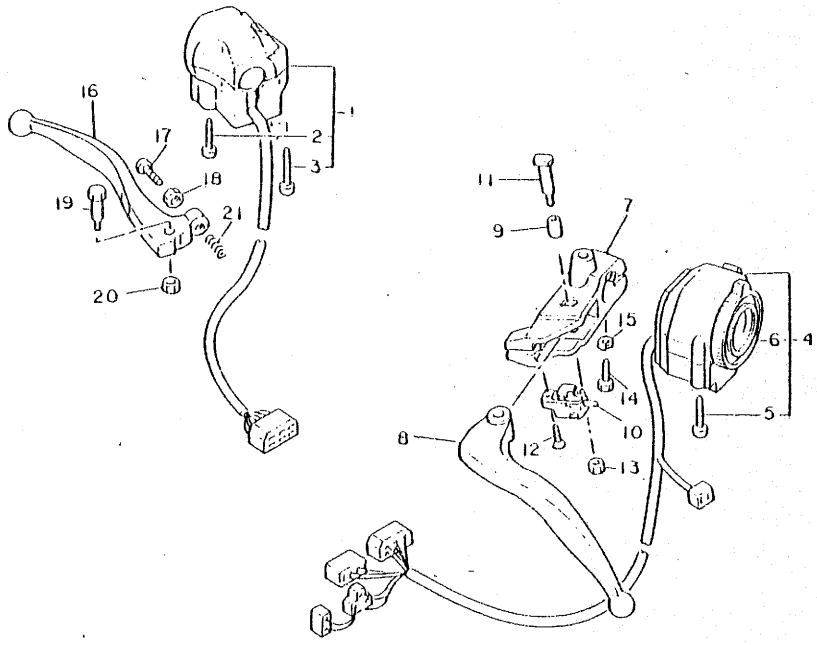


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31E-84710-60	TAILLIGHT UNIT ASSY	1	
2	4G0-84714-00	BULB (12V 27/BW)	2	
3	31E-84751-60	BRACKET, licence	1	
4	4G0-84725-00	WASHER, special	3	
5	4G0-84754-00	WASHER, special	3	
6	95302-06600	NUT	3	



31E171-3440

FIG. 45 HANDLE SWITCH, LEVER



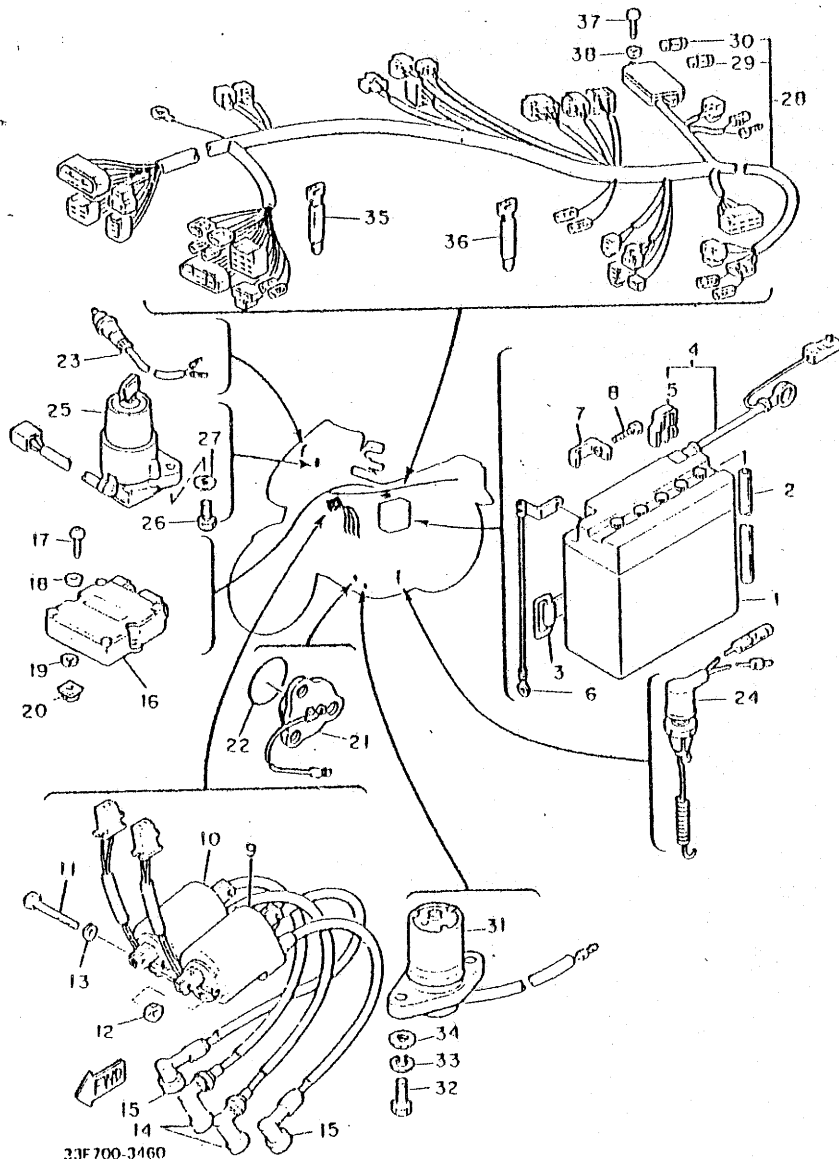
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	31A-83963-00	SWITCH, handle 3	1	
2	98506-05035	.SCREW, Pan head	1	
3	98506-05040	.SCREW, Pan head	1	
4	31A-83972-00	SWITCH, handle 4	1	
5	98506-05035	.SCREW, Pan head	2	
6	31A-83960-00	.CHOKE RING ASSY	1	
7	31A-82911-00	HOLDER, lever 1	1	
8	31A-83912-00	LEVER 1	1	
9	31A-83913-00	COLLAR, lever 1	1	
10	31A-82917-00	SWITCH	1	
11	31A-83945-00	BOLT, lever	1	
12	98702-03008	SCREW, flat head	1	
13	95606-06100	NUT, u	1	
14	97306-06025	BOLT	1	
15	92906-06100	WASHER, spring	1	
16	31A-83922-00	LEVER 2	1	
17	90149-06131	SCREW	1	
18	90170-06010	NUT	1	
19	90109-06742	BOLT	1	
20	95601-06100	NUT, u	1	
21	90501-10312	SPRING, compression	1	

FYD

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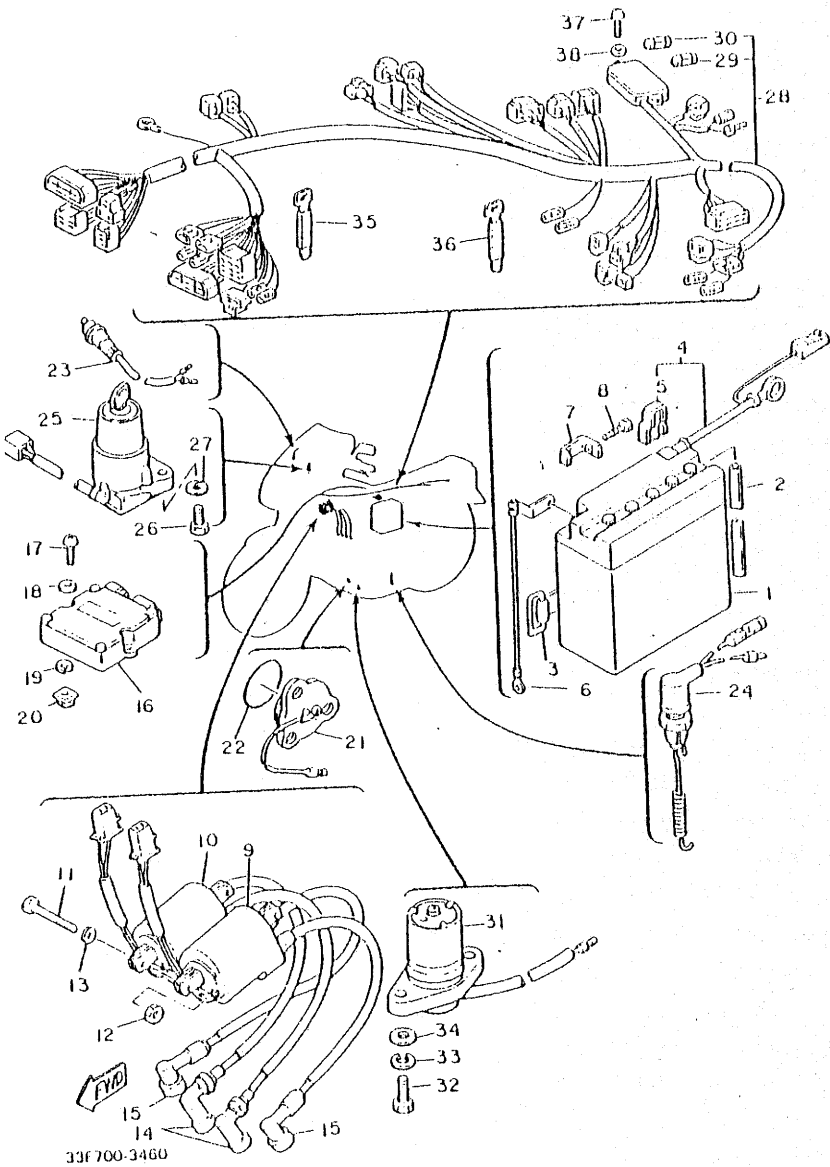
F8

FIG. 46 ELECTRICAL 1



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	447-02110-02	BATTERY ASSY (YUASA YB14L-A2)	1	
2	90445-00336	HOSE	1	
3	137-02131-01	BAND, battery	1	
4	31A-02115-00	WIRE, Plus lead	1	
5	31A-02119-00	COVER, lead wire	1	
6	5G2-02116-00	WIRE, minus lead	1	
7	5G2-02103-00	TERMINAL 1	2	
8	90153-06032	SCREW, hexagon	2	
9	4H7-02310-61	IGNITION COIL ASSY	1	
10	4H7-02320-61	IGNITION COIL ASSY	1	
11	97302-06000	BOLT	2	
12	95302-06600	NUT	2	
13	92901-06200	WASHER, Plain	2	
14	1J7-02370-00	PLUG CAP ASSY	2	
15	256-02370-00	PLUG CAP ASSY	2	
16	31A-02305-10	IGNITOR UNIT ASSY	1	
17	92502-06014	SCREW, Pan head	2	
18	92902-06600	WASHER	2	
19	92902-06100	WASHER, sPrinR	2	
20	4G0-21736-00	NUT, Plate	2	
21	2H7-02540-00	NEUTRAL SWITCH ASSY	1	
22	90430-10148	GASKET	1	
23	1A0-03900-30	FRONT STOP SWITCH ASSY	1	
24	1E9-02530-00	STOP SWITCH ASSY	1	
25	3Y6-02508-00	MAIN SWITCH ASSY	1	
26	97322-06016	BOLT	2	
27	92902-06600	WASHER	2	
28	31A-02590-70	WIRE HARNESS ASSY	1	

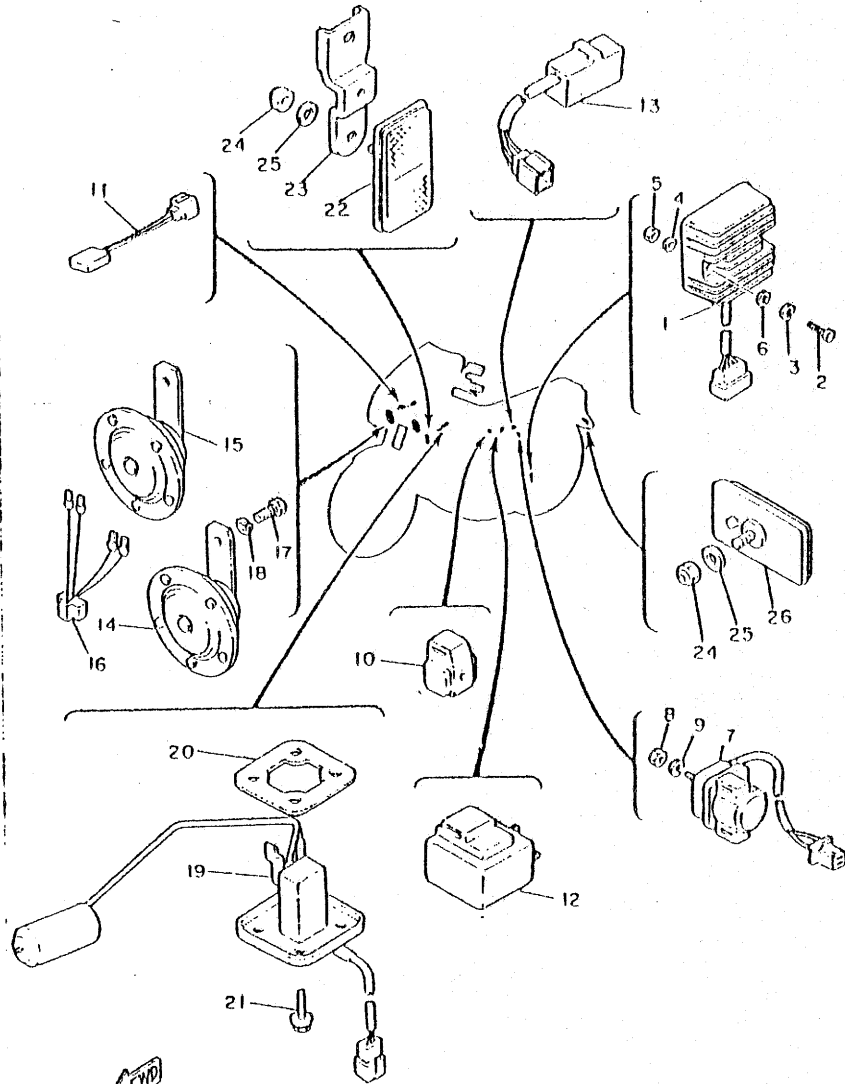
FIG. 46 ELECTRICAL 1



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	1A0-82151-00	FUSE (12V-10A)	3	
30	2H7-82151-00	FUSE (12V-30A)	1	
31	4H7-85720-00	OIL LEVEL GAUGE ASSY	1	
32	97321-06020	BOLT	2	
33	92901-06100	WASHER, Spring	2	
34	92901-06600	WASHER, Plate	2	
35	447-82591-00	BAND	1	
36	341-26397-01	BAND	4	
37	97702-50112	SCREW, LAPPING	2	
38	92901-05600	WASHER, Plate	2	

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FIG. 47 ELECTRICAL 2



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	12R-01960-A0	RECTIFIER & REGULATOR ASSY	1	
2	97302-06035	BOLT	2	
3	92902-06100	WASHER, sPrInR	2	
4	92902-06600	WASHER	2	
5	95601-06100	NUT, u	2	
6	90201-06067	WASHER, Plain	2	
7	22U-01940-00	STARTER SWITCH ASSY	1	
8	95302-06700	NUT	2	
9	92902-06100	WASHER, sPrInR	2	
10	12R-01950-00	STARTER CURCUIT CUT-OFF RELAY	1	
11	4L6-01900-H0	DIODE	1	
12	4H7-03350-70	FLASHER RELAY ASSY	1	
13	1A0-03395-03	FLASHER CANCELLING UNIT	1	
14	4L0-03371-30	HORN	1	
15	4L0-03371-40	HORN	1	
16	4L0-03373-00	LEAD, horn	1	
17	97326-08016	BOLT	2	
18	92906-08100	WASHER, sPrInR	2	
19	31A-05752-00	SENDER UNIT ASSY, fuel meter	1	
20	5G3-05753-00	GASKET, sender unit	1	
21	90119-05071	BOLT, with washer	4	
22	4X7-05110-00	FRONT REFLECTOR ASSY	2	
23	35H-05132-00	BRACKET, reflector 1	2	
24	95601-05100	NUT, u	3	
25	92901-05200	WASHER, Plain	3	
26	3G1-05130-00	REAR REFLECTOR ASSY	1	

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NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
4K0-W0041-00	E-9	31A-11656-00	B-4	4H7-13328-00	B-8
31A-W0042-50	E-12	31A-11656-10	B-4	4H7-13337-00	B-10
26H-W0045-00	E-3	31A-11656-20	B-4	1L9-13340-01	B-10
	E-6	31A-11656-30	B-4	4H7-13354-00	B-8
31A-W0047-00	E-3	31A-12111-00	B-5	5G2-13355-00	B-8
	E-6	4H7-12113-00	B-5	4H7-13414-01	B-10
26H-W0048-00	E-3	4H7-12114-00	B-5	31A-13417-00	B-10
	E-6	4H7-12116-00	B-5	1L9-13440-91	B-10
31A-W0057-00	E-3	2F3-12117-00	B-5	4H7-13447-00	B-10
	E-6	1J7-12118-00	B-5	4H7-13454-00	C-3
	C-11	1J7-12119-01	B-5	4X7-13455-00	B-10
31A-W1751-01	C-11	31A-12121-00	B-5	6N1-13461-00	B-9
31A-W1752-00	D-15	31A-12153-00	B-6	31A-13464-00	B-9
31A-W2472-00	B-4	1J7-12169-A1	B-5	31A-13465-00	B-9
31A-Y1165-00	B-2	1J7-12169-E1	B-5	31A-13470-00	B-9
31A-11101-00	B-2	1J7-12169-F1	B-5	2H9-13493-00	B-9
4H7-11133-10	B-2	1J7-12169-G1	B-5	31A-13556-00	B-11
4H7-11161-00	B-2	1J7-12169-H1	B-5	1J7-13569-00	B-11
434-11161-00	B-2	1J7-12169-I1	B-5	31A-13586-00	B-11
5G2-11166-00	C-4	1J7-12169-J1	B-5	31A-13596-00	B-11
31A-11181-00	B-2	1J7-12169-K1	D-5	12R-1410A-00	B-12
31A-11191-00	B-2	1J7-12169-L1	B-5	31A-14103-00	B-13
31A-11193-00	B-2	1J7-12169-M1	B-5	12R-14105-00	B-12
214-11198-01	B-10	1J7-12169-N1	B-5	12R-14107-20	B-12
	D-7	1J7-12169-R1	B-6	4U8-14122-00	B-13
31A-11310-00	B-3	1J7-12169-T1	B-6	11T-14139-00	B-13
31A-11351-00	B-3	1J7-12169-U1	B-6	4G0-14142-40	B-12
4H7-11363-00	C-2	1J7-12169-V1	B-6	2H0-14146-00	B-12
31A-11411-00	B-4	1J7-12169-W1	B-6	214-14147-00	B-12
4H7-11416-01	B-4	1J7-12169-01	B-5	137-14153-00	B-12
4H7-11416-11	D-4	1J7-12169-11	B-5	537-14186-00	B-12
4H7-11416-21	B-4	1J7-12169-21	B-5	2L1-14191-00	B-12
4H7-11416-31	B-4	1J7-12169-31	B-5	620-14231-71	B-12
4H7-11416-41	B-4	1J7-12169-41	B-5	16H-14251-00	B-13
5G2-11418-00	B-4	1J7-12169-51	B-5	17A-14261-00	B-13
5G2-11418-10	B-4	1J7-12169-61	B-5	31A-14401-00	B-11
5G2-11418-20	B-4	1J7-12169-71	B-5	31A-14412-00	B-11
5G2-11418-30	B-4	1J7-12169-81	B-5	31A-14419-00	B-11
5G2-11418-40	B-4	1J7-12169-91	B-5	31A-14435-00	B-11
5G2-11418-50	C-6	31A-12171-00	B-7	31A-14437-00	B-11
4H7-11456-00	C-6	4G0-12176-01	B-7	31A-14451-00	B-11
4H7-11474-00	B-4	31A-12181-00	B-7	31A-14452-00	B-11
31A-11610-00	B-4	12R-12210-10	B-7	31A-14453-00	B-11
31A-11610-20	B-4	5G2-12213-00	B-7	31A-14611-00	B-14
31A-11610-40	B-4	4H7-12241-00	B-7	31A-14612-00	B-14
31A-11631-01	B-4	4H7-12251-00	B-7	4H7-14613-00	B-14
1L9-11633-00	B-4	4H7-12252-00	B-7	31A-14615-00	B-14
31A-11636-01	B-4	5G2-13300-00	B-8	31A-14621-00	B-14
31A-11638-01	B-4	4H7-13327-00	B-8		
12R-11654-00	B-4				

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
31A-14631-00	B-14	31A-15431-00	C-4	16G-17251-00	C-9
4K0-14638-00	B-14	4H7-15441-01	C-3	4H7-17401-00	C-9
31A-14641-00	B-14	22N-15449-00	C-4	4H7-17402-01	C-9
31A-14710-00	B-14	4H7-15449-00	C-5	278-17424-01	C-9
1L9-14714-01	B-14	4H7-15451-00	C-4	4H7-17524-00	C-11
31A-14714-00	B-14	4H7-15455-00	C-4	31A-17526-00	C-11
31A-14720-00	B-14	4H7-15456-00	C-4	31A-17527-00	C-11
4K0-14747-00	B-14	4H7-15457-00	C-4	3H5-17529-00	C-11
4H7-14791-00	B-14	4H7-15461-01	C-5	4H7-17531-00-10	C-11
31A-1490J-00	B-12	4H7-15467-00	C-4	4H7-17531-00-15	C-11
31A-1490K-00	B-13	4H7-15486-00	C-5	4H7-17531-00-20	C-11
31A-1490L-00	B-13	4H7-15511-00	F-3	4H7-17531-00-30	C-11
31A-1490M-00	B-12	4H7-15512-00	C-6	4H7-17531-00-40	C-11
31A-14900-00	B-12	4H7-15517-00	C-6	4H7-17531-00-50	C-12
31A-14901-00	B-12	4H7-15519-00	C-6	1J7-17537-Y0-15	D-6
31A-14902-00	B-12	4H7-15521-00	C-6	1J7-17537-Y0-30	D-6
31A-14903-00	B-12	4H7-15522-00	C-6	1J7-17537-Y0-40	D-6
31A-14904-00	B-12	4H7-15524-00	C-6	1J7-17537-Y0-50	D-6
3G1-14933-00	B-12	2H7-15531-00	C-6	1J7-17537-Y0-60	D-6
3H5-14940-00	B-12		C-13	4H7-17537-00-15	C-11
16H-14941-90	B-12	31A-15580-00	C-6	4H7-17537-00-20	C-11
256-14944-32	B-13	341-15583-05	C-6	4H7-17537-00-30	C-11
12R-1498A-00	B-12	117-15644-00	C-13	4H7-17537-00-40	C-11
3H5-14985-00	B-12	31A-16160-00	C-7	4H7-17537-00-50	C-11
35H-14987-00	B-13	2K7-16154-00	C-8	4H7-17555-00	C-11
3H3-14988-00	B-13	4H7-16154-00	C-7	4L6-17582-00	C-9
31A-14988-00	B-13	4H7-16155-01	C-6	31A-17583-00	C-9
31A-15100-00	C-2	4H7-16181-00	C-8	2H7-17590-00	D-7
4H7-15138-00	C-2	31A-16321-00	C-7	4K0-18101-00	C-14
22N-15144-00	C-4	4H7-16321-00	C-7	31A-18111-00	C-14
4H7-15163-01	C-3	168-16324-00	C-7	22N-18112-00	C-14
16G-15164-00	C-3	31A-16325-00	C-7	22N-18113-00	C-14
4H7-15167-10	C-2	4H7-16340-00	C-7	4K0-18115-00	C-14
4H7-15189-00	C-3	31A-16351-00	C-7	4K0-18120-01	C-14
4H7-15346-00	C-4	4H7-16356-00	C-7	102-18137-00-10	C-7
4H7-15347-00	C-4	31A-16371-00	C-7	4H7-18140-00	C-14
2H7-15361-00	C-5	4H7-16382-01	C-7	2H9-18154-00	C-14
2H7-15363-00	C-5	5G2-16383-00	C-7	16G-18185-00	C-13
4H7-15365-00	C-3	1J7-16384-00	C-7	4K0-18197-00	C-14
31A-15381-00	C-2	1J7-16385-00	C-7	4H7-18511-01	C-13
31A-15383-00	C-3	4H7-16398-00	C-7	4H7-18512-01	C-13
5G2-15409-00	C-4	4H7-17121-00	C-9	4H7-18513-01	C-13
4H7-15412-01	C-5	4H7-17141-00	C-9	4H7-18531-00	C-13
4H7-15415-00	C-4	4H7-17151-00	C-9	16G-18540-00	C-13
22N-15416-00	C-4	4H7-17211-01	C-9	31A-21110-10-33	C-15
5G2-15417-00	C-5	31A-17221-00	C-9	31A-21110-51-33	C-15
4H7-15421-02	C-5	4H7-17231-01	C-9	31A-21147-00	C-15
22N-15426-00	C-4	4H7-17241-00	C-9	31A-21165-00	D-15

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.
31A-21170-00	D-4	122-23129-00	D-11
31A-21240-00	D-4	31A-2313A-30	D-12
31A-21245-00	D-4	31A-23136-30	D-11
31A-21275-00	D-15	31A-23141-30	D-10
4R8-21308-00	D-15		D-11
31A-21315-00-33	C-15	31A-23144-30	D-10
31A-21510-00-Y9	D-2		D-11
1A8-21510-00	D-2	2H7-23145-01	D-10
31A-21523-00	D-2		D-11
31A-21524-00	D-2	31A-23146-30	D-10
31A-21611-00	D-2		D-11
31A-21629-00	D-2	22N-23147-00	D-10
31A-21638-00	D-3		D-12
4G0-21639-00	D-2	3J2-23147-00	D-12
31A-21645-00	D-2	31A-23149-30	D-10
31A-21651-00-Y9	D-3		D-11
31A-21653-00	D-3	15R-23153-00	D-10
31A-21660-20	D-3		D-12
31A-21711-00-3X	D-4	3R4-23153-00	D-10
31A-21721-00-3X	D-4		D-11
31A-2173E-20	D-4	509-23150-L0	D-10
31A-2173F-20	D-4		D-11
4G0-21736-00	F-9	2H7-23163-00	D-10
4H7-21746-00	D-4		D-11
4H7-2175R-00	D-4	16G-23168-00	D-10
33F-21781-01	D-4		D-11
31A-22110-02-35	D-5	31A-23170-30	D-10
1J7-22141-00	D-5		D-11
4H7-22141-00	D-5	22N-23173-00	D-10
1J7-22143-00	D-5		D-11
4H7-22109-00	D-5	31A-2318A-30	D-12
5G2-2219X-00	D-5	31A-2310F-30	D-12
31A-22210-01	D-5	278-23181-50	D-10
31A-22210-11	D-5		D-11
31A-23102-00	D-10	31A-23101-30	D-12
31A-23103-00	D-11	11T-23188-00	D-12
31A-23110-30	D-10	11T-2319A-00	D-12
	D-11	26H-2319E-00	D-11
31A-23111-30	D-10		D-12
	D-11	26H-2319F-00	D-11
1W1-23114-L0	D-10		D-12
	D-11	22N-2319L-00	D-10
122-23119-01	D-10		D-11
	D-11	22N-2319H-00	D-10
31A-23125-30	D-10		D-12
	D-11	22N-2319U-00	D-11
31A-23125-30	D-10		D-12
122-23129-00	D-10	26H-2319V-00	D-11

PART NO.	GRID NO.	PART NO.	GRID NO.
26H-2319V-00	D-12	31E-25330-20-98	E-4
26H-2319W-00	D-11	4G0-25364-00	E-4
	D-12		
4V4-23190-L0	D-10	31A-25371-00	E-4
31A-23340-00	D-12	4H7-25377-00	E-5
22N-23346-00	D-11	31A-25381-00	E-4
	D-12	29L-25398-00	E-2
	D-11		E-4
22N-23356-00	D-11	29L-25398-10	E-2
	D-12		E-4
4G0-23356-00	D-10	29L-25398-20	E-2
	D-11		E-4
1J7-23415-00	D-9	31A-25010-00	E-3
26H-23418-01	D-9	31A-25010-10	E-3
31A-23435-00-98	D-9	31A-25010-50	E-6
31A-23469-02	E-7	31A-25019-00	E-6
4K0-2411H-00	D-13	31A-2502A-50	E-12
31A-24110-00-08	D-13	31A-25031-00	E-3
31A-24161-10	D-14	31A-25031-10	E-3
31A-24162-10	D-14	31A-25031-50	E-6
4H7-24181-00	D-13	341-25046-00	E-2
31A-24182-00	D-13	31A-25050-50	E-12
4K0-24183-00	D-13	4K0-25050-01	E-9
4K0-24186-00	D-13	1A1-25052-00	E-12
31A-24188-00	D-13	4K0-25052-00	E-9
31A-24240-20	D-13	360-25054-00	E-12
31A-24500-01	D-13	4K0-25054-00	E-9
2G2-24512-00	D-13	360-25055-01	E-12
16G-24518-00	D-13	4L0-25062-00	E-9
2G2-24522-00	D-13	4L0-25067-00	E-9
16G-24523-00	D-13	31A-25071-00	E-9
2G2-24534-00	D-13	31A-25072-00	E-9
11H-24602-00	D-12	31A-25072-50	E-13
31A-24705-00	D-18	31A-25073-00	E-9
31A-24720-00	D-15	31A-25073-10	E-9
31A-24731-00	D-15	31A-25074-00	D-9
3Y6-24735-00	D-15	31A-25074-10	D-9
31A-24738-00	D-15	31A-25094-00	E-12
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98802-08300	B-12
98901-06020	C- 4

PART NO.      GRID NO.

PART NO.      GRID NO.

## PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
A.C. GENERATOR ASSY	E-15	BODY, cowling	E-14	BOLT, connecting rod	B-4
ABSORBER 1	B-2	BODY, front lower 1	D-13	BOLT, cylinder holding 3	C-2
+	C-6	BODY, front lower 2	D-14	BOLT, flange	B-9
AIR CLEANER CASE ASSY	B-11	BOLT	B-2	+	B-14
AIR VALVE COMP.	D-12	+	B-7	+	C-2
ARM, shift	C-14	+	B-8	+	C-7
ARMATURE ASSY	F-3	+	B-9	+	C-12
AXLE, Push lever	C-7	+	D-10	+	D-2
AXLE, wheel	E-2	+	B-11	+	D-9
+	E-4	+	B-14	+	E-10
BACK MIRROR ASSY(LEFT)	E-7	+	C-2	+	F-3
BACK MIRROR ASSY(RIGHT)	E-7	+	C-4	BOLT, flasher 1	F-4
BALANCER, wheel (10G)	E-2	+	C-5	BOLT, hexagon socket head	B-8
+	E-4	+	C-6	+	D-10
BALANCER, wheel (20G)	E-2	+	C-13	+	D-11
+	E-4	+	C-14	+	D-12
BALANCER, wheel (30G)	E-2	+	C-15	+	E-7
+	E-4	+	D-2	BOLT, lever	F-8
BAND	F-10	+	D-3	BOLT, stud	B-2
BAND, battery	D-4	+	D-4	+	B-3
+	F-9	+	D-5	+	C-2
BAR, shift fork guide 1	C-13	+	D-7	+	D-6
BAR, tension	E-4	+	D-12	BOLT, union	B-9
BASE, Pickup	F-2	+	D-13	+	D-9
BATTERY ASSY (YUASA YB14L-A2)	F-9	+	D-16	+	E-9
BEARING	C-7	+	E-3	+	E-13
+	C-9	+	E-6	BOLT, washer based	B-2
+	C-13	+	E-7	+	B-7
+	D-5	+	E-9	+	B-8
+	D-9	+	E-10	+	C-2
+	E-4	+	E-11	+	C-15
BEARING (B6004)	C-6	+	E-12	+	D-7
BEARING (B6005)	C-11	+	E-13	+	E-15
BEARING (B6203RS)	E-4	+	E-14	BOLT, with hole	E-4
BEARING (B6204)	C-9	+	F-2	BOLT, with washer	D-11
BEARING (B6205)	C-6	+	F-3	+	D-3
BEARING (B6207)	C-11	+	F-4	+	F-11
BEARING (B6302Z)	E-2	+	F-8	BOOT, master cylinder	E-9
BEARING (B6303)	E-4	+	F-9	BOOT, rubber	D-5
BEARING (B6305R) SPECIAL	D-6	+	F-10	BOSS, clutch	C-7
BEARING (B6305Z)	C-9	+	F-11	BOSS, handlebar 1	E-7
BEARING (B6911)	C-9	BOLT 1	D-11	BOSS, handlebar 2	E-7
BEARING, cylindrical	B-8	+	D-12	BOX	D-3
+	C-7	BOLT 2	D-10	+	D-4
+	C-8	+	D-11	BOX COMP.	D-4
+	C-10	+	D-12	BRACE, fork	D-12
+	D-6	BOLT, cap	D-10	BRACKET 2	E-10
+	D-7	+	D-11	BRACKET 3	E-11

## PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
BRACKET, air cleaner 1	C-16	CAP	F- 3	CLUTCH, meter	E- 2
BRACKET, caliper	E- 6	CAP ASSY	D-13	COLLAR	B- 9
BRACKET, footrest 1	E-10	CAP, bolt	E- 7	*	B-14
BRACKET, footrest 2	E-10	CAP, cleaner case 1	B-11	*	C- 2
BRACKET, licence	F- 7	CAP, front fork	D-10	*	C- 3
BRACKET, master cylinder	E- 9	*	D-11	*	C- 6
BRACKET, reflector 1	F-11	CAP, handlebar cover	E- 8	*	C- 8
BRACKET, seal	D-15	CAP, reservoir	E- 9	*	C-14
BRAKE PAD KIT, front	E- 3	*	E-12	*	D- 3
*	E- 6	CAP, starter clutch spring	C- 6	*	D- 4
BRAKE PLUNGER ASSY 1	D-11	CARBURETOR ASSY	B-12	*	D- 5
*	D-12	CARBURETOR ASSY 1	D-12	*	D- 8
BREATHER COMP.	D- 7	CARBURETOR ASSY 2	B-12	*	E- 2
BREATHER 1	C- 4	CARBURETOR ASSY 3	B-12	*	E- 4
BREATHER 2	C- 4	CARBURETOR ASSY 4	B-12	*	E-14
BREATHER, air	D-11	CASE, inner	F- 5	COLLAR, Guide	D- 6
*	D-12	CASE, upper	F- 5	COLLAR, lever 1	F- 8
BREED SCREW KIT	E- 3	CAST WHEEL, front	E- 2	COLLAR, wheel	E- 5
*	E- 6	CAST WHEEL, rear	E- 4	CONNECTING ROD ASSY	B- 4
BRUSH HOLDER ASSY	E-15	CHAIN (DID 219FTS-120L)	B- 7	COTTER, valve	D- 5
*	F- 3	CHAIN (DID25 62L)	B- 8	COUPLING, gear	D- 6
BRUSH 1	E-15	CHAIN, Primary	C- 6	COVER	D- 5
*	F- 3	CHOKE RING ASSY	F- 8	COVER, ball race 1	D- 9
BRUSH 2	E-15	CIRCLIP	B- 2	COVER, cap	C- 5
*	F- 3	*	B- 4	COVER, crankcase 2	C- 5
BULB (12V 27/0W)	F- 7	*	D- 9	COVER, crankcase 3	C- 4
BULB (12V 3.4W)	F- 5	*	C- 6	COVER, cylinder head 1	B- 2
BULB (12V-27W)	F- 4	*	C- 7	COVER, dust	C-14
BULB (12V-3.4W)	F- 6	*	C- 8	COVER, footrest	E-10
BULB (12V-60/55W)	F- 6	*	C- 9	COVER, generator	C- 4
BUSH, diaPhraGm	E-12	*	C-10	COVER, handle lever 1	E- 7
BY-PASS VALVE ASSY	B-10	*	C-10	COVER, lead wire	F- 9
CABLE, clutch	E- 7	*	C-11	COVER, meter	F- 5
CABLE, starter 1	E- 7	*	C-13	COVER, oil element	B-10
CABLE, throttle 1	E- 7	*	C-14	COVER, oil pump	C- 4
CALIPER ASSY	E- 6	*	D- 7	COVER, oil pump 2	C- 4
CALIPER ASSY(LEFT)	E- 3	*	F- 3	COVER, Plate	E- 4
CALIPER ASSY(RIGHT)	E- 3	CIRCLIP 1	C- 9	COVER, Pump gear	B- 8
CALIPER SEAL KIT	E- 3	CLAMP	B- 9	COVER, rear fender	D- 3
*	E- 6	*	B-12	COVER, rear footrest	E-10
CAM, drive	C-11	*	D- 2	COVER, seat	D-15
CAM, driven	C-11	*	E-13	COVER, side 1	D- 4
CAMSHAFT 1	B- 7	*	F- 2	COVER, side 2	D- 4
CAMSHAFT 2	B- 7	CLAMP, hose	B-11	COVER, shift pedal	C-14
CAP	D-11	*	E-12	COVER, socket	F- 6
*	D-12	CLIP	B-11	COVER, strainer	B-10
*	E- 7	*	C- 4	COVER, upper	E- 8
*	E-14	CLIP, Pipe	D-13	CRANKCASE ASSY	C- 2
			B-13	CRANKCASE COVER ASSY	C- 4

## PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
CRANKSHAFT	B-4	FLOAT	B-12	GEAR, Idler 2 (43T)	C-6
CROSS JOINT COMP.	D-7	FORK, shift 1	C-13	GEAR, middle drive (37T)	C-9
CROWN, handle	D-9	FORK, shift 2	C-13	GEAR, middle driven	C-9
CYLINDER	B-3	FORK, shift 3	C-13	GEAR, starter motor (13T)	F-3
CYLINDER COMP., front fork	D-10	FRAME COMP.	C-15	GEAR, 1st wheel (35T)	C-9
*		FRONT FENDER COMP.	D-2	GEAR, 2nd wheel	C-9
CYLINDER HEAD ASSY	B-2	FRONT FLASHER LIGHT ASSY	F-4	GEAR, 2nd/3rd Pinion (20/26T)	C-9
CYLINDER KIT, master	E-9	FRONT FOOTREST ASSY (L.H.)	E-10	GEAR, 3rd wheel (30T)	C-9
*		FRONT FOOTREST ASSY (R.H.)	E-10	GEAR, 4th Pinion (30T)	C-9
DAMPER	D-4	FRONT FORK ASSY (L.H.)	D-10	GEAR, 4th wheel (26T)	C-9
*	E-4	FRONT FORK ASSY (R.H.)	D-11	GEAR, 5th Pinion (32T)	C-9
*	F-5	FRONT REFLECTOR ASSY	F-11	GEAR, 5th wheel (26T)	C-9
DAMPER PISTON ASSY	D-11	FRONT STOP SWITCH ASSY	F-9	GRAPHIC	D-3
*	D-12	FUEL COCK ASSY 1	D-13	GRAPHIC SET	D-13
DAMPER 1	D-3	FUEL METER ASSY	F-5	GRAPHIC SET, cowling	E-14
*	E-14	FUEL TANK COMP.	D-13	GRAPHIC 1	D-4
DAMPER 2	D-2	FUSE (12V-10A)	F-10	GRAPHIC 2	D-4
DAMPER, chain 1	B-7	FUSE (12V-30A)	F-10	GRIP (L.H.)	E-7
DAMPER, chain 2	B-7	GASKET	B-2	GRIP ASSY	E-7
DAMPER, locating 1	D-13	*	B-3	GROMMET	B-2
DAMPER, locating 2	D-13	*	B-10	*	B-9
DAMPER, locating 3	D-13	*	C-4	*	B-10
DAMPER, muffler	B-14	*	D-7	*	B-11
DIAPHRAGM ASSY	B-12	*	D-10	*	C-3
DIAPHRAGM, reservoir	E-9	*	D-11	*	C-5
*	E-12	*	D-13	*	D-4
DIGITAL CLOCK ASSY	F-5	*	F-3	*	D-13
DIODE	F-11	*	F-9	*	D-14
DISC, brake	E-3	GASKET 1	C-4	*	E-14
*	E-6	GASKET, crankcase cover	C-4	GROMMET, gear cover	B-8
DISC, brake(RIGHT)	E-3	GASKET, crankcase cover 2	C-5	GUARD, mud	D-2
DOUBLE SEAT ASSY	D-15	GASKET, cylinder	B-3	GUIDE, intake valve (1ST O/S)	B-2
DRIVE AXLE ASSY	C-9	GASKET, cylinder head 1	B-2	GUIDE, stopper 2	B-7
DUCT	B-11	GASKET, drain Plug	D-10	GUIDE, upper	C-6
ELEMENT ASSY, oil cleaner	B-10	*	D-11	HANDLE	E-7
ELEMENT, air cleaner	B-11	GASKET, exhaust Pipe	B-14	HANDLE 2	E-7
EMBLEM	E-14	GASKET, flasher lens	F-4	HANDLE, standing	D-15
EMBLEM 1	D-4	GASKET, float chamber	B-12	HANDLEBAR (L.H.)	E-7
*	D-14	GASKET, head cover 1	B-2	HANDLEBAR (R.H.)	E-7
EMBLEM 2	D-14	GASKET, manifold	B-11	HEADLIGHT UNIT ASSY	F-6
END, Grip	E-8	GASKET, muffler	D-14	HELMET HANGER ASSY	D-15
FENDER, rear	D-2	GASKET, oil Pump cover 1	C-4	HOLDER	C-11
FITTING PLATE, bulb	F-6	GASKET, sender unit	F-11	*	E-7
FLANGE, middle gear	C-11	GASKET, strainer cover	B-10	HOLDER, cable	D-2
FLANGE, spacer	E-4	GASKET, tensioner case	B-7	HOLDER, clutch cable	C-3
FLANGE, spacer 1	E-2	GAUGE, level	C-5	HOLDER, lever 1	F-8
FLASHER CANCELLING UNIT	F-11	GEAR UNIT ASSY	E-2	HOOK, bank	D-4
FLASHER RELAY ASSY	F-11	GEAR, idler 1 (27T)	C-6	HORN	F-11

PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
HOSE	B-11	HOLE 1	E-14	NUT, self-locking	D- 6
*	B-13	MUFFLER ASSY 1	B-14	*	E-10
*	D-13	MUFFLER ASSY 2	B-14	NUT, special	F- 3
*	F- 9	NEEDLE SET	B-12	NUT, u	E- 2
HOSE, air	D-12	NEEDLE VALVE SET	B-12	*	E-10
HOSE, brake	D- 9	NEUTRAL SWITCH ASSY	F- 9	*	F- 8
HOSE, brake 1	E- 9			*	F-11
*	E-13	NIPPLE	B-13	NUT, Plate	F- 9
HOSE, brake 2	E- 9	NOZZLE	C- 3	O-RING	B- 3
HOSE, oil 1	B- 9	NOZZLE 1	C- 2	*	B- 7
HOSE, oil 2	B- 9	NOZZLE, main	B-12	*	B- 8
HOSE, reservoir	E-12	NUT	B- 2	*	B- 9
HOUSING COMP	C-11	*	B- 3	*	B-10
HOUSING, bearing	D- 6	*	B- 4	*	B-11
HOUSING, bearing 1	C- 3	*	B- 7	*	B-12
HOUSING, bearing 2	C- 3	*	B- 9	*	C- 2
IGNITION COIL ASSY	F- 9	*	B-12	*	C- 3
IGNITOR UNIT ASSY	F- 9	*	B-14	*	C- 5
INNER TUBE COMP.1	D-10	*	C- 7	*	C-11
*	D-11	*	C-11	*	C-14
JET, main(#126.5)	B-12	*	C-14	*	D- 6
JET, main(#160)	D-13	*	C-15	*	D- 7
JET, Pilot(#40)	B-12	*	D- 2	*	D-10
JOINT	E-12	*	D- 5	*	D-12
JOINT 1	E- 9	*	D- 7	*	D-13
JOINT 2	E- 9	*	D- 8	*	
JOINT, air cleaner 1	B-11	*	D- 9	*	E-12
JOINT, air 1	D-12	*	D-10	*	F- 3
JOINT, air 2	D-12	*	D-12	*	OIL COOLER ASSY
JOINT, carburetor 1	B-11	*	E- 4	*	B- 9
JOINT, carburetor-2	B-11	*	E- 7	*	OIL LEVEL GAUGE ASSY
JOINT, chain	B- 7	*	E-10	*	F-10
JOINT, exhaust 1	B-14	*	E-12	*	OIL PUMP ASSY
KNOB, trip meter	F- 5	*	F- 3	*	B- 8
LEAD, horn	F-11	*	F- 4	*	C-11
LENS, flasher	F- 4	*	F- 5	*	C-14
LENS, headlight	F- 6	*	F- 7	*	D- 5
LEVER 1	F- 8	*	F- 8	*	D- 6
LEVER 2	F- 8	*	F- 9	*	D- 7
LIFTER, valve	B- 6	*	F-11	*	D-10
MAIN AXLE ASSY (16T)	C- 9	NUT, adjusting	F- 6	*	D-11
MAIN SWITCH ASSY	F- 9	NUT, crown	D- 2	*	E- 2
MASTER CYLINDER ASSY	E- 9	*	D- 5	*	E- 4
*	E-12	NUT, flange	B-15	*	PAD, adjusting (2.00)
METAL, slide 1	D-10	*	E-10	*	B- 5
*	D-11	*	E-14	*	PAD, adjusting (2.05)
MIDDLE GEAR COMP	C-11	*	F- 4	*	B- 5
HOLD, fuel tank	D-13	NUT, ring	B-14	*	PAD, adjusting (2.10)
				*	B- 5
				*	PAD, adjusting (2.20)
				*	B- 5

PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
PAD, adjusting (2.25)	B-5	PIPE, exhaust 4	B-14	PRI, DRIVEN GEAR COMP. (97T)	C-7
PAD, adjusting (2.30)	B-5	PIPE, starter connectinE	B-13	PUSH LEVER ASSY	C-7
PAD, adjusting (2.35)	B-5	PISTON (STD)	B-4	RACE, inner	D-6
PAD, adjusting (2.40)	B-5	PISTON (0.50MM O/S)	B-4	REAR ARM COMP.	D-5
PAD, adjusting (2.45)	B-5	PISTON (1.00MM O/S)	B-4	REAR AXLE GEAR CASE ASSY	D-6
PAD, adjusting (2.50)	B-5	PISTON ASSY, calliper	E-3	REAR FLASHER LIGHT ASSY	F-4
PAD, adjusting (2.55)	B-5	+	E-6	REAR FOOTREST ASSY 1	E-10
PAD, adjusting (2.60)	B-5	PISTON RING SET(STD)	B-4	REAR FOOTREST ASSY 2	E-10
PAD, adjusting (2.65)	B-5	PISTON RING SET(0.50 O/S)	B-4	REAR REFLECTOR ASSY	F-11
PAD, adjusting (2.70)	B-5	PISTON RING SET(1.00 O/S)	B-4	RECTIFIER & REGULATOR ASSY	F-11
PAD, adjusting (2.75)	B-5	PLANE BEARING, connectinE rod	B-4	REFLECTOR	F-5
PAD, adjusting (2.80)	B-5	PLANE BEARING, crankshaft 1	B-4	RETAINER, bearing	D-6
PAD, adjusting (2.85)	B-5	PLANE BEARING, crankshaft 3	B-4	RETAINER, clutch	E-2
PAD, adjusting (2.90)	B-5	PLATE	B-12	RETAINER, valve spring	B-5
PAD, adjusting (2.95)	B-5	+	F-3	RH, headlight	F-6
PAD, adjusting (3.00)	B-6	PLATE 1	D-2	RING, clutch boss	C-7
PAD, adjusting (3.05)	B-6	PLATE 2	D-2	RING, leaf	E-7
PAD, adjusting (3.10)	B-6	PLATE, adaptor	D-9	RING, rubber	C-4
PAD, adjusting (3.15)	B-6	PLATE, baffle lower	D-10	+	C-5
PAD, adjusting (3.20)	B-6	PLATE, bearing cover	C-2	RING, snap	D-10
PAD, seal	D-15	+	C-3	+	D-11
PANEL ASSY	F-5	PLATE, clutch 1	C-7	+	D-12
PANEL, 1	D-14	PLATE, clutch 2	C-7	RIVET, blind	D-14
PANEL, 2	D-14	PLATE, friction	C-7	ROD, push 1	C-7
PEDAL, brake	E-12	PLATE, guide 1	D-15	ROD, shift	C-14
PEDAL, shift	C-14	PLATE, guide 2	D-15	ROTOR	F-2
PILOT SCREW SET	B-12	PLATE, lock	C-4	ROTOR ASSY	E-15
PIN, clevis	E-12	PLATE, pressure 1	C-7	SCRAPER, oil	C-5
PIN, collar	E-4	PLATE, seat	C-7	SCREW	C-3
+	E-12	PLATE, stopper	C-6	+	D-13
PIN, dowel	B-2	+	C-13	+	D-15
+	B-3	PLATE, thrust 1	C-7	+	F-8
+	B-10	+	C-8	SCREW, blind	C-4
+	C-2	PLATE, limitE	F-2	SCREW, countersunk	C-3
+	C-4	PLUG	B-10	SCREW, cylinder head	B-12
+	C-5	+	C-3	SCREW, flat head	C-13
+	C-6	+	C-6	+	E-9
+	C-13	PLUG CAP ASSY	F-9	+	F-8
+	F-2	PLUG, blind	B-11	SCREW, hexagon	B-2
PIN, float	B-12	PLUG, blind 1	C-2	+	F-9
PIN, piston	B-4	PLUG, drain	B-12	SCREW, oval head	F-6
PINION, releas (1ST)	C-7	+	D-10	SCREW, Pan head	B-10
PIPE	B-11	+	D-11	+	B-11
PIPE, brake	E-9	PLUG, oil	C-5	+	B-12
PIPE, breather 1	C-4	PLUG, spark (NGK DPROES)	B-2	+	B-13
PIPE, exhaust 1	B-14	PLUG, straight screw	B-3	+	C-4
PIPE, exhaust 2	B-14	+	D-7	+	C-5
PIPE, exhaust 3	B-14	PLUNGER	B-9	+	D-3

PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
SCREW, Pan head	D-13	SHIM, ring gear (0.45T)	D-6	SPROCKET, drive (25T)	B-8
*	D-14	SHIM, ring gear (0.50T)	D-6	SPROCKET, driven	B-8
*	D-15	SHIM, thrust (0.15T)	C-11	SPROCKET, starter (21T)	C-6
*	E-4	*	D-6	STAND, main	E-10
*	E-8	SHIM, thrust (0.20T)	C-11	STAND, side	E-10
*	E-10	SHIM, thrust (0.30T)	C-11	STARTER CLUTCH OUTER ASSY	C-6
*	E-12	*	D-6	STARTER CIRCUIT CUT-OFF RELAY	F-11
*	E-14	SHIM, thrust (0.40T)	C-11	STARTER LEVER SET, 1	B-13
*	E-15	*	D-6	STARTER LEVER SET, 2	B-13
*	F-2	SHIM, thrust (0.50T)	C-11	STARTER SET	B-12
*	F-4	*	D-6	STARTER SWITCH ASSY	F-11
*	F-8	SHIM, thrust (0.60T)	D-6	STARTING MOTOR ASSY	F-3
*	F-9	SHOCK ABSORBER ASSY, rear	D-5	STARTER ASSY	E-15
SCREW, rim adjusting	F-6	SOCKET CORD ASSY	F-5	*	F-3
SCREW, tapping	F-4	SOCKET, Pilot light	F-6	STAY 1	E-14
*	F-5	SPACER	E-2	STAY 2	E-14
*	F-10	*	E-4	STAY, engine 2	C-15
SCREW, throttle	B-13	*	E-14	STAY, flasher 1	F-4
SCREW, with washer	F-5	SPACER 1	C-8	STAY, muffler	B-14
SEAL	B-11	SPEED NUT	D-15	STAY, rear	D-2
SEAL, dust	D-10	SPEEDOMETER ASSY	F-5	*	D-15
*	D-11	SPEEDOMETER CABLE ASSY	F-5	STOP SCREW SET	B-13
SEAL, valve stem	B-5	SPINDLE, taper	D-10	STOP SWITCH ASSY	F-9
SEAT LEVER ASSY	D-15	*	D-11	STOPPER LEVER ASSY	C-14
SEAT LOCK ASSY	D-15	SPRING, clutch boss	C-7	STOPPER, main stand	B-15
SEAT, valve spring	B-5	SPRING, compression	B-9	*	D-15
SEGMENT	C-13	*	B-10	SWITCH	F-8
SENDER UNIT ASSY, fuel meter	F-11	*	C-6	SWITCH, handle 3	F-8
SHAFT	C-14	*	C-7	SWITCH, handle 4	F-8
SHAFT 1	C-6	*	C-11	TACHOMETER ASSY	F-5
SHAFT 2	C-6	*	D-7	TAILLIGHT UNIT ASSY	F-7
SHAFT, brake pedal	E-12	*	F-8	TANK, reservoir	E-12
SHAFT, drive	D-7	SPRING, diaphragm	B-12	TENSIONER ASSY, cam chain	B-7
SHAFT, pivot	D-5	SPRING, front fork	D-10	TERMINAL 1	F-9
SHIFT CAM ASSY	C-13	*	D-11	THROTTLE SCREW SET	B-13
SHIFT LEVER ASSY	C-14	SPRING, reflector	F-6	TIRE (100/90-V18 MT29 PHANTOM)	E-2
SHIFT SHAFT ASSY	C-14	SPRING, screw	F-6	TIRE (100/90-V18)	E-2
SHIM	C-13	SPRING, tension	C-14	TIRE (120/90-V18 MT20)	E-5
SHIM, Pinion (0.10T)	C-11	*	D-5	TIRE (120/90-V18)	E-5
SHIM, Pinion (0.15T)	C-11	*	E-10	TOOL KIT	D-4
SHIM, Pinion (0.20T)	C-11	*	E-12	TRIM	E-14
SHIM, Pinion (0.30T)	C-11	SPRING, torsion	C-7	TUBE, outer 1	D-10
SHIM, Pinion (0.40T)	C-11	*	C-14	TUBE, outer 2	D-11
SHIM, Pinion (0.50T)	C-12	SPRING, valve	D-10	UNDER BRACKET CONP.	D-12
SHIM, ring gear (0.25T)	D-6	*	D-12	VALVE	D-13
SHIM, ring gear (0.30T)	D-6	SPRING, valve inner	B-5	VALVE, exhaust	B-5
SHIM, ring gear (0.35T)	D-6	SPRING, valve outer	B-5	VALVE, intake	B-5
SHIM, ring gear (0.40T)	D-6	SPROCKET, cam chain	B-7	VALVE, rim	E-2

## PARTS NAME INDEX

DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.	DESCRIPTION	GRID NO.
VALVE, rim	E- 5	WASHER, Plain	D- 5	WASHER, spring	F- 9
WASHER	B- 2	*	D- 6	*	F-10
*	B- 9	*	D- 7	*	F-11
*	C- 5	*	D- 9	WASHER, spring upper	D-10
*	C- 9	*	D-10	*	D-11
*	D-10	*	D-12	WASHER, thrust	C-11
*	D-11	*	D-13	WASHER, thrust (1.4T)	D- 7
*	D-12	*	D-14	WASHER, thrust (1.5T)	D- 7
*	D-15	*	E- 4	WASHER, thrust (1.6T)	D- 7
*		*	E- 6	WASHER, thrust (1.7T)	D- 7
*	E-15	*	E- 9	WASHER, thrust (1.8T)	D- 7
*	F- 2	*	E-10	WASHER, thrust (1.9T)	D- 7
*	F- 5	*	E-12	WASHER, thrust (2.0T)	D- 7
*	F- 9	*	E-13	WASHER, thrust (2.1T)	D- 7
*	F-11	*	E-14	WASHER, thrust (2.2T)	D- 7
WASHER 1	C- 7	*	E-15	WASHER, thrust (2.3T)	D- 7
*	F- 3	*	F- 4	WASHER, wave	D- 7
WASHER 2	F- 3	*	F- 5	*	D-13
WASHER, lock	C- 6	*	F-10	WHEEL, starter	C- 6
*	C- 7	*	F-11	WINDSHIELD	E-14
*	C-11	WASHER, Plain (T2.0)	B- 9	WIRE HARNESS ASSY	F- 9
*	D- 5	WASHER, special	D- 9	WIRE, minus lead	F- 9
WASHER, main Jet	D-12	*	D-13	WIRE, Plus lead	F- 9
WASHER, oil seal	D-10	*	F- 7	WIRE, starter	F- 3
*	D-11	WASHER, spring	B-12		
WASHER, Plain	D- 2	*	D-13		
*	E- 2	*	C-15		
*	E- 3	*	D- 2		
*	E- 6	*	D- 3		
*	E- 7	*	D- 4		
*	E-12	*	D- 5		
*	F- 2	*	D- 6		
*	F- 9	*	D-10		
*	F-11	*	D-12		
WASHER, Plate	D- 2	*	D-14		
*	D- 3	*	D-15		
*	D- 7	*	E- 3		
*	D-10	*	E- 6		
*	B-11	*	E- 0		
*	D-14	*	E- 9		
*	C- 2	*	E-12		
*	C- 7	*	E-13		
*	C- 9	*	E-14		
*	C-11	*	E-15		
*	C-14	*	F- 3		
*	D- 2	*	F- 4		
*	D- 3	*	F- 5		
*	D- 4	*	F- 6		

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