

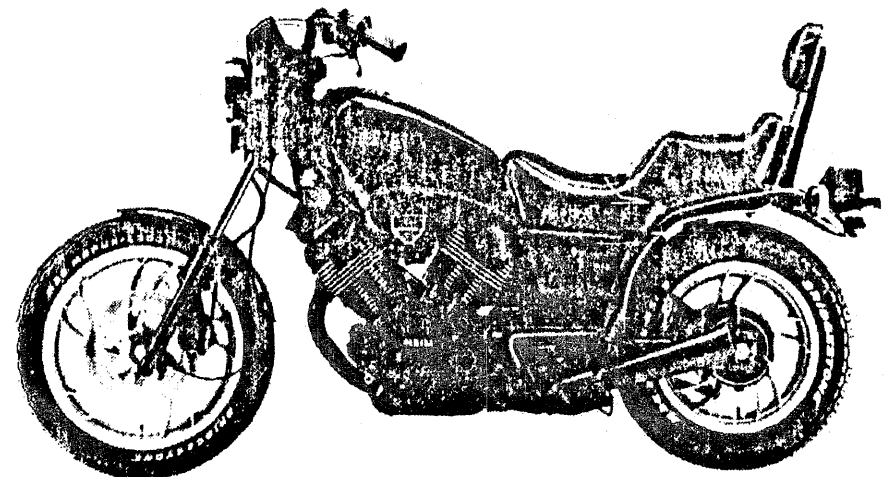
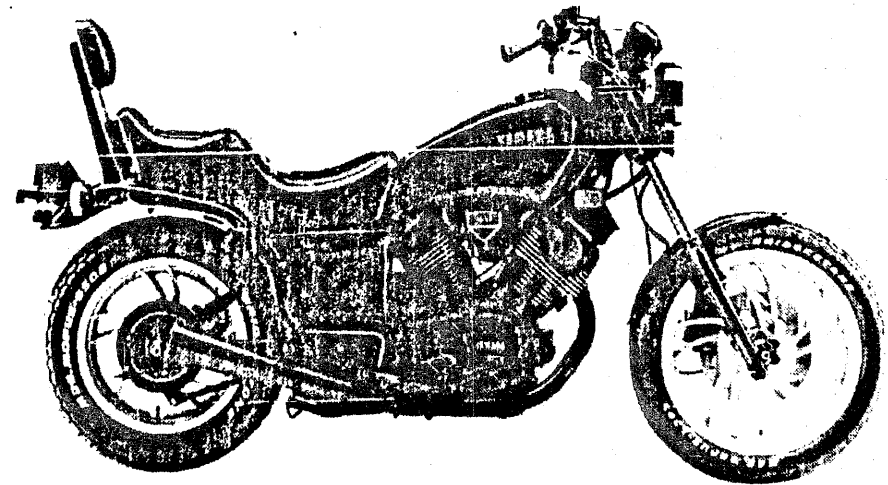
YAMAHA

PARTS CATALOGUE

XV920MK (27Y)

LIT-10012-7Y-00

/327Y-110E1



NOTICE

ALL PART NUMBERS CONTAINED IN THIS CATALOGUE ARE COMPRISED OF TEN DIGITS. WHEN ORDERING, PLEASE ADD TWO ZEROS TO THE END OF EACH PART NUMBER REQUIRED TO CONVERT THE TEN DIGITS INTO THE NEW TWELVE DIGIT NUMBERS.

FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha XV920MK (27Y)
When you are ordering replacement parts for the XV920MK (27Y), 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.

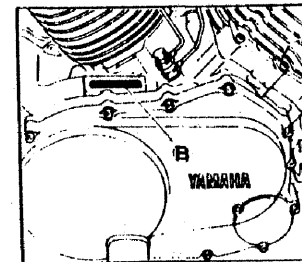
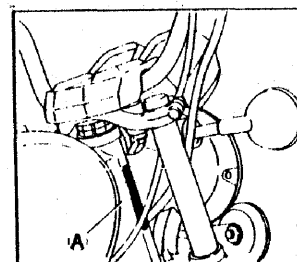
EXAMPLE

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

6. Exhaust section parts comply with all Florida laws and regulations requiring testing certification of exhaust system replacement parts.

7. Initial Serial No. and Color Code

(A) Frame Serial No.	27Y-000101 and following
(B) Engine Serial No.	27Y-000101 and following



Color Code	Color Name	Abbreviate
6G	NEW YAMAHA BLACK	NYB

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

EXAMPLE

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

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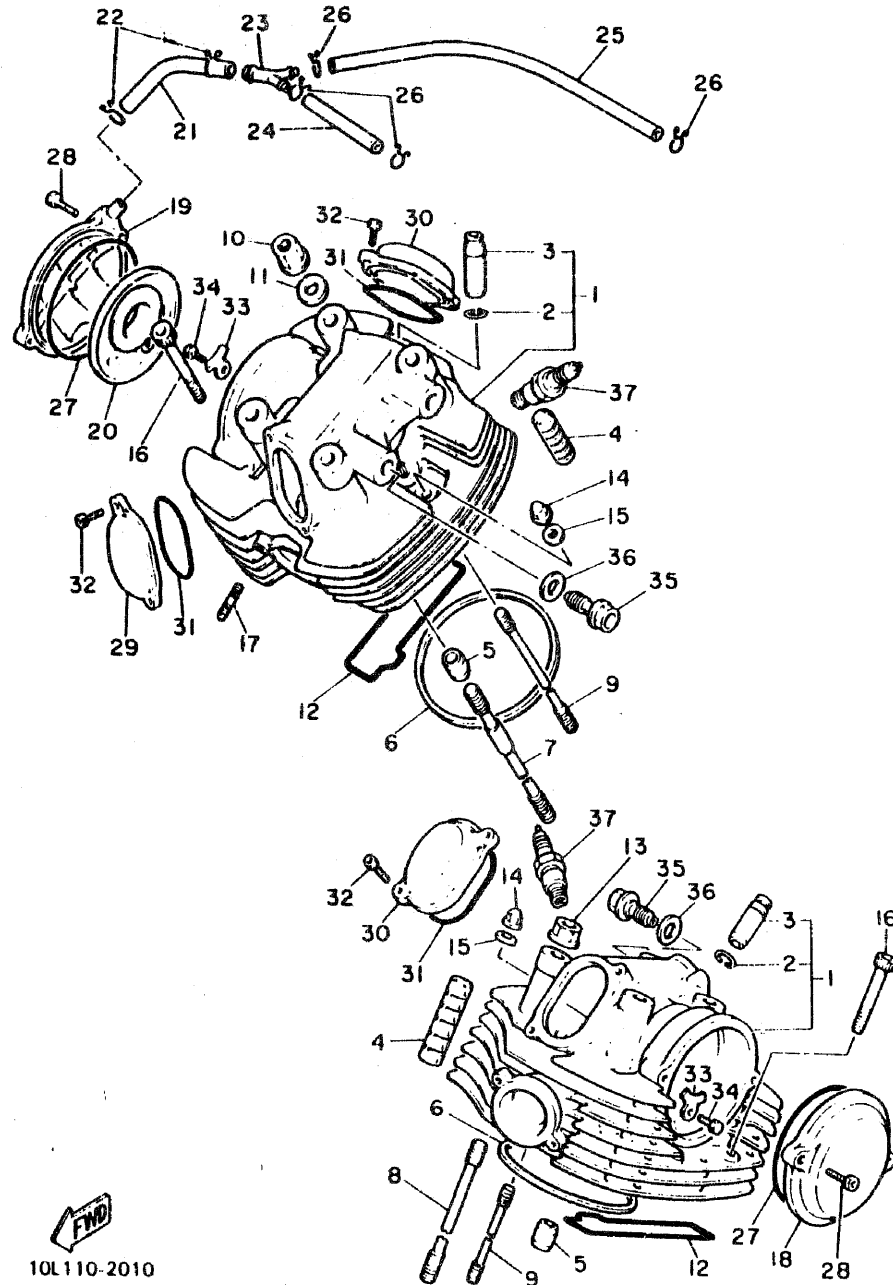
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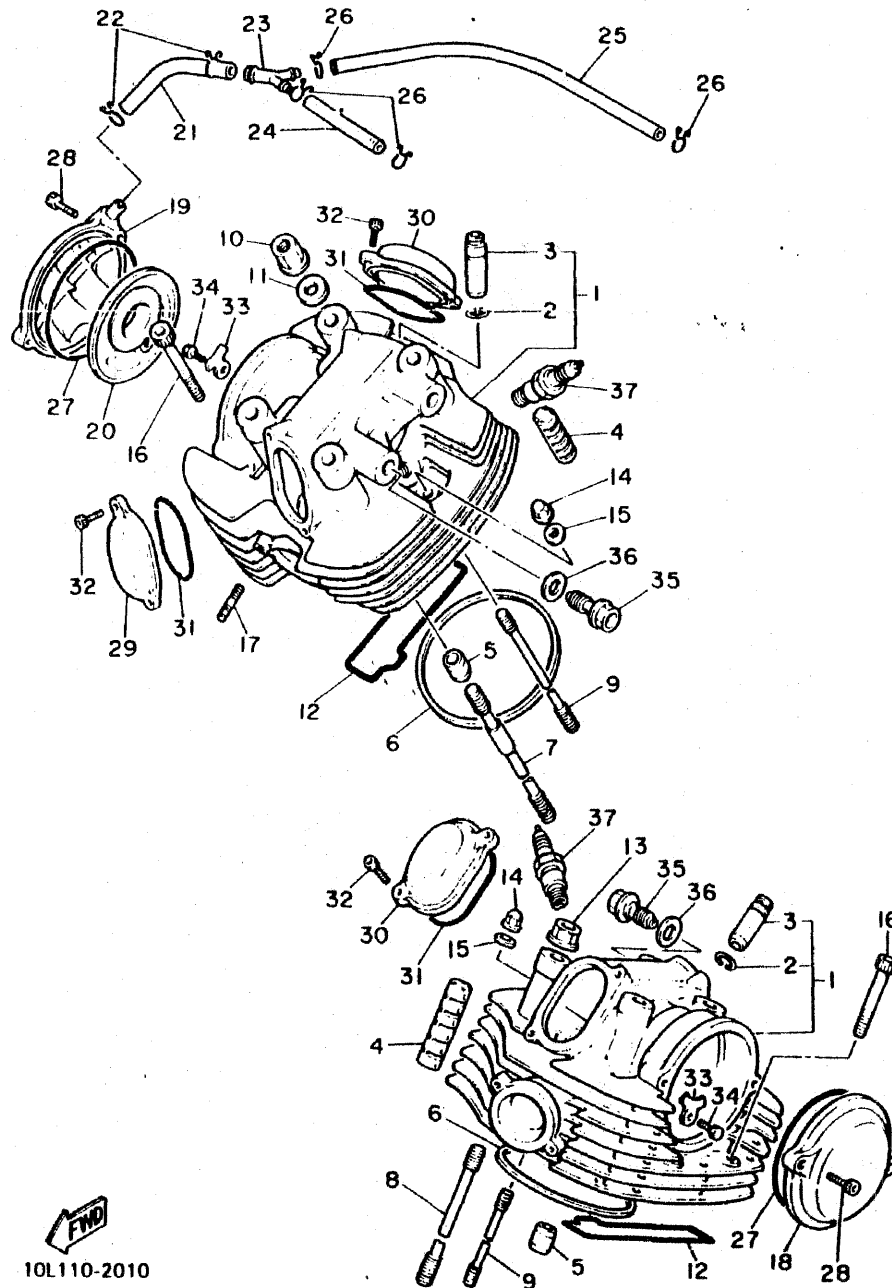
FIG. 1 CYLINDER HEAD



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5A8-11110-01	CYLINDER HEAD ASSY	2	
2	93440-14086	.CIRCLIP	2	
3	4X7-11133-10	.GUIDE, in./ex. valve	2	1st O/s
4	4X7-11127-00	ABSORBER 3	8	
5	91800-06030	PIN, dowel	4	
6	5H1-11181-00	GASKET, cylinder head 1	2	
7	4X7-11363-00	BOLT, cylinder holding 3	4	
8	90116-12350	BOLT, stud	4	
9	90116-10344	BOLT, stud	2	
10	90179-12384	NUT	4	
11	90201-125A3	WASHER, Plate	4	
12	4X7-11355-00	SEAL, cylinder 1	2	
13	90179-12383	NUT	4	
14	90176-10033	NUT, crown	2	
15	90201-101A4	WASHER, Plate	2	
16	91316-08050	BOLT	4	
17	95611-08625	BOLT, stud	4	
18	20X-11185-00	COVER, cylinder head side 1	1	
19	20X-1111H-00	COVER, cylinder head side 4	1	
20	4X7-11165-00	PLATE, breather	1	
21	90445-16641	HOSE	1	
22	90467-14056	CLIP	2	
23	10L-1131H-00	JOINT 1	1	
24	90445-10625	HOSE	1	
25	90445-10624	HOSE	1	
26	4W5-14438-00	CLIP, drain cleaner	4	
27	93210-92448	O-RING	2	
28	91316-06025	BOLT	4	

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FIG. 1 CYLINDER HEAD

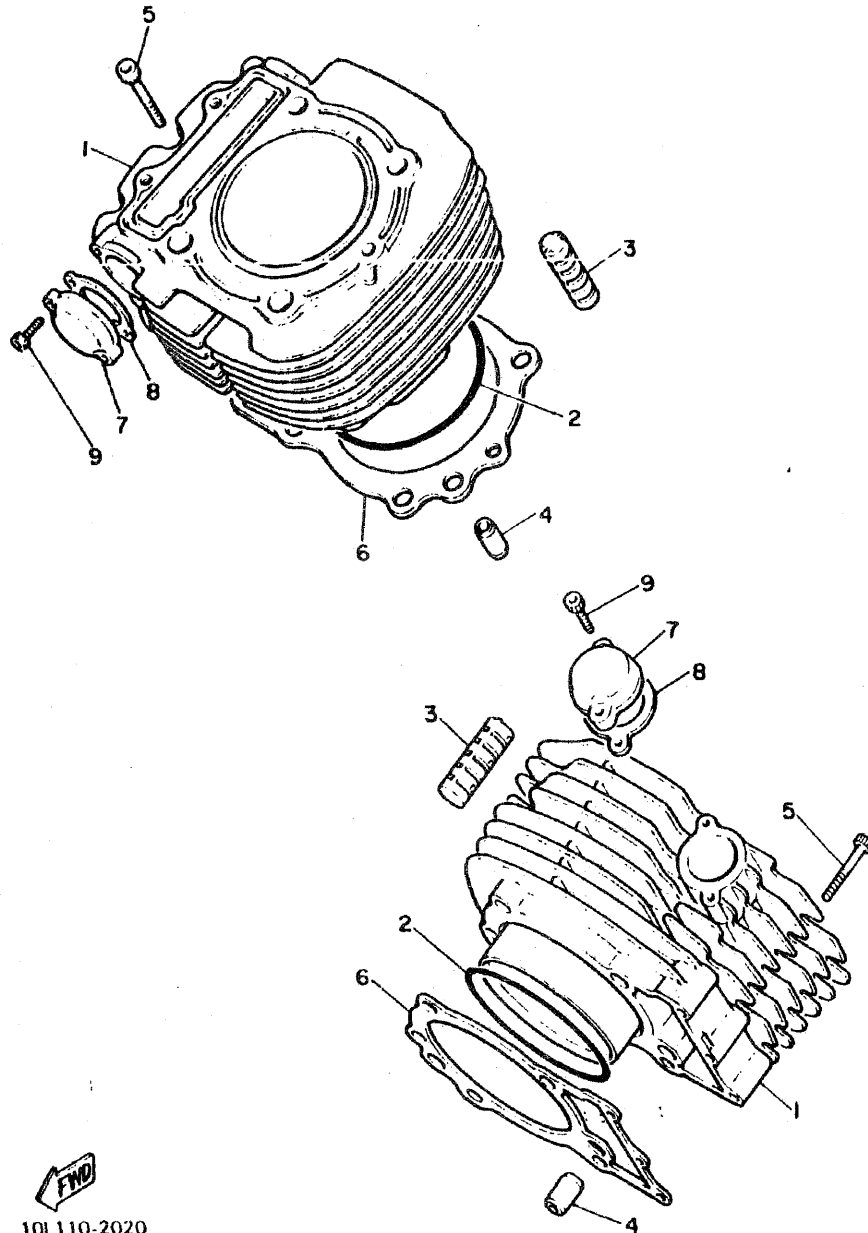


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	20X-11186-00	COVER, cylinder head side 2	2	
30	20X-11187-00	COVER, cylinder head side 3	2	
31	93210-62446	O-RING	4	
32	91316-06016	BOLT	8	
33	4X7-1111F-00	PLATE	2	
34	97311-08020	BOLT	2	
35	90401 16073	BOLT, union	2	
36	90430-17168	GASKET	2	
37	94701-00117	PLUG, sPark (NGK BP-7ES)	2	

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FIG. 2 CYLINDER

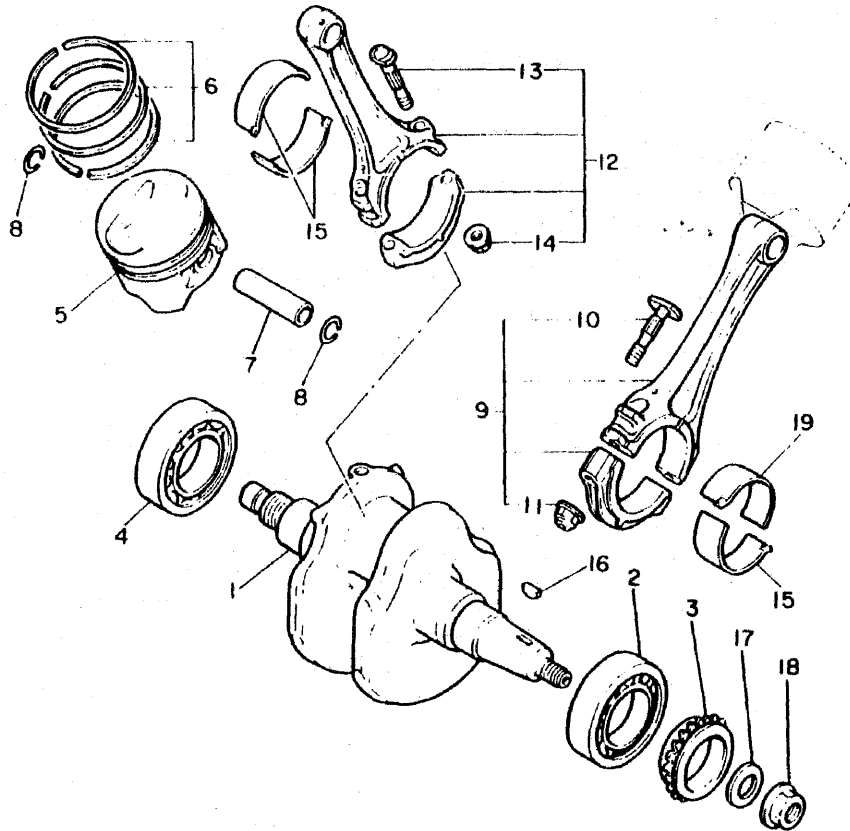
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5H1-11310-01	CYLINDER	2	
2	93210-98473	O-RING	2	
3	4X7-11161-00	ABSORBER 1	4	
4	90387-087A5	COLLAR	4	
5	91316-06040	BOLT	6	
6	5A8 11351-00	GASKET, cylinder	2	
7	20X-12215-00	CAP, tensioner case	2	
8	4X7-12213-00	GASKET, tensioner case	2	
9	91316-06025	BOLT	4	



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FIG. 3 CRANKSHAFT-PISTON



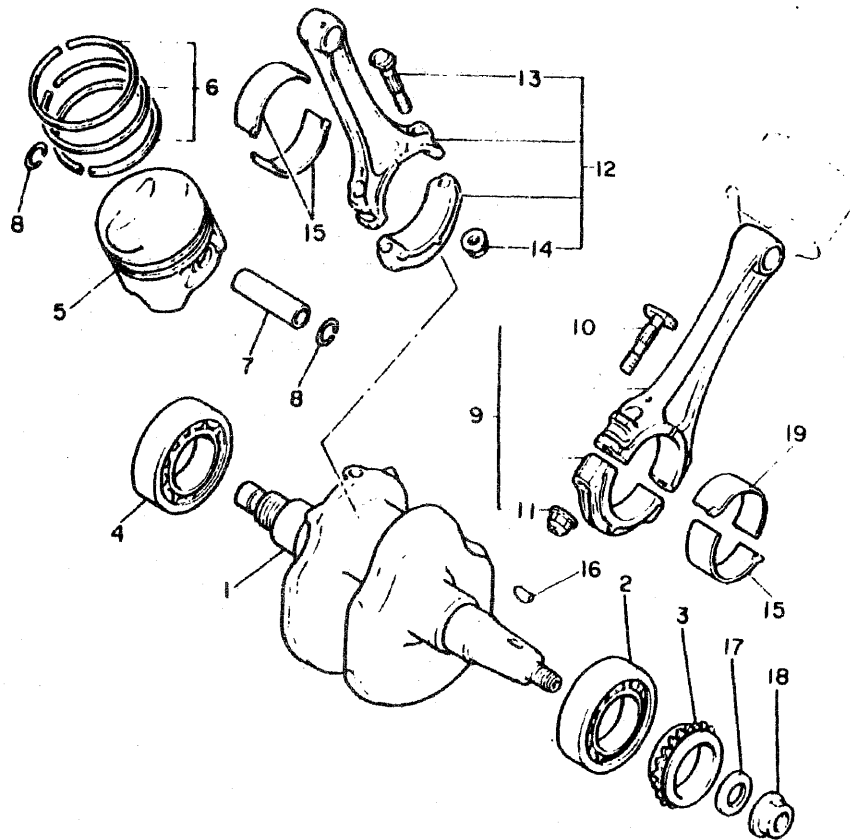
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	5H1-11411-00	CRANKSHAFT	1	
2	93306-30807	BEARING (B6308C4 SPECIAL)	1	
3	4X7-13354-00	SPROCKET, drive	1	
4	93306-30806	BEARING (B6308C3 SPECIAL)	1	
5	5H1-11631-00-A0	PISTON (STD)	2	UR size a
	5H1-11636-00	PISTON (2ND O/S 0.50MM)	2	AP
	5H1-11638-00	PISTON (4TH O/S 1.00MM)	2	AP
6	5H1-11610-00	PISTON RING SET (STD)	2	
	5H1-11610-20	PISTON RING SET (2ND O/S)	2	AP
	5H1-11610-40	PISTON RING SET (4TH O/S)	2	AP
7	5A8-11633-00	PIN, Piston	2	
8	93450-24028	CIRCLIP	4	
9	5A8-Y1165-00	CONNECTING ROD ASSY	1	
10	4X7-11654-01	.BOLT, connecting rod	2	
11	90179-09379	.NUT	2	
12	5A8-Y1166-00	CONNECTING ROD ASSY	1	
13	4X7-11654-01	.BOLT, connecting rod	2	
14	90179-09379	.NUT	2	
15	4X7-11656-00	PLANE BEARING, connecting rod	3	UR blue
	4X7-11656-10	PLANE BEARING, connecting rod	3	UR black
	4X7-11656-20	PLANE BEARING, connecting rod	3	UR brown
	4X7-11656-30	PLANE BEARING, connecting rod	3	UR green
	4X7-11656-40	PLANE BEARING, connecting rod	3	UR yellow
16	90280-05013	KEY, woodruff	1	
17	90201-14226	WASHER, Plate	1	
18	90179-14317	NUT	1	
19	5G5-11656-00	PLANE BEARING, connecting rod	1	UR black
	5G5-11656-10	PLANE BEARING, connecting rod	1	UR brown



5H1110-1030

FIG. 3 CRANKSHAFT-PISTON

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	5G5-11656-20	PLANE BEARING, connecting rod	1	UR Green



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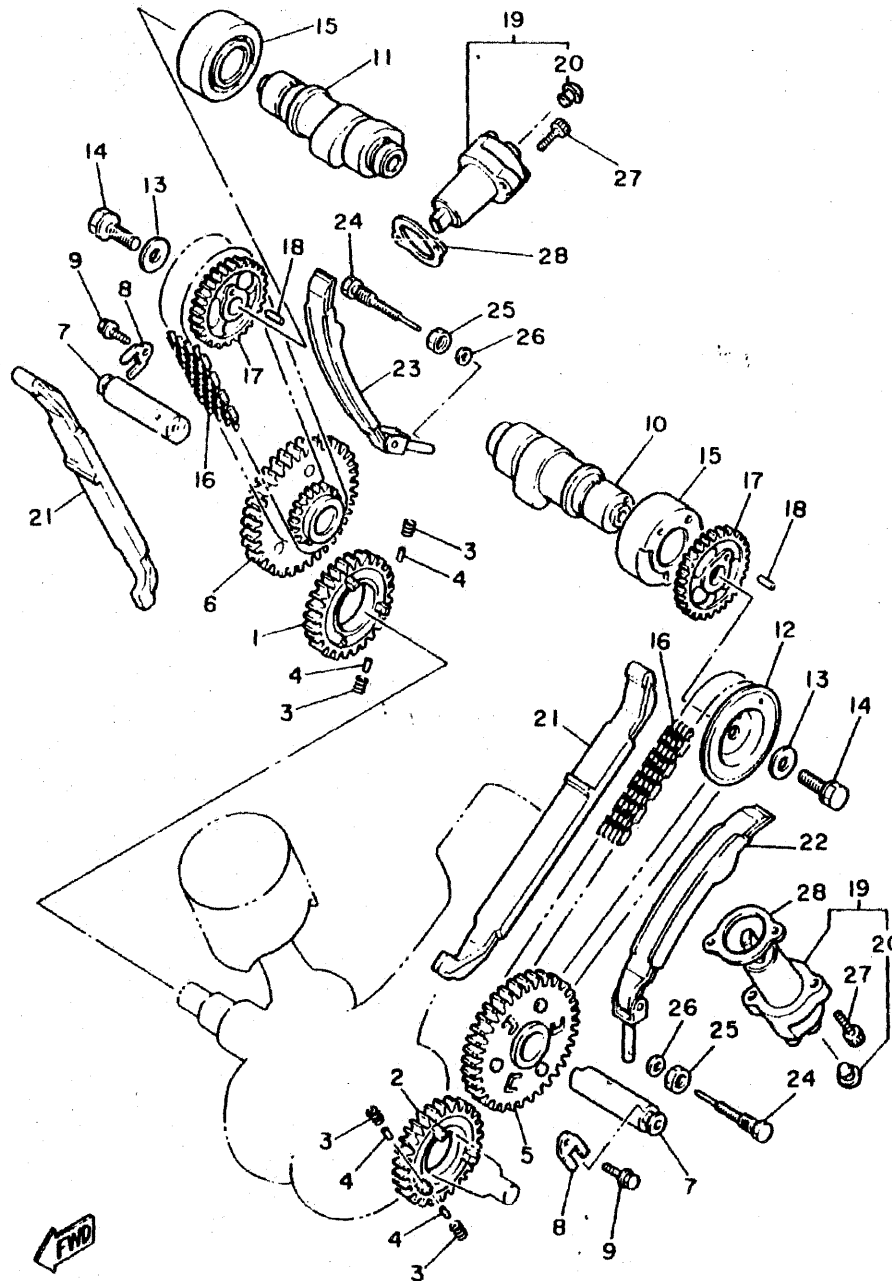
CONNECTING ROD BEARING SELECTION

Housing No - Shaft No = Bearing No

BEARING No	PART No	COLOUR
BEARING 1	4x7-11656-00	BLUE
BEARING 2	4x7-11656-10	BLACK
BEARING 3	4x7-11656-20	BROWN
BEARING 4	4x7-11656-30	GREEN
BEARING 5	4x7-11656-40	YELLOW

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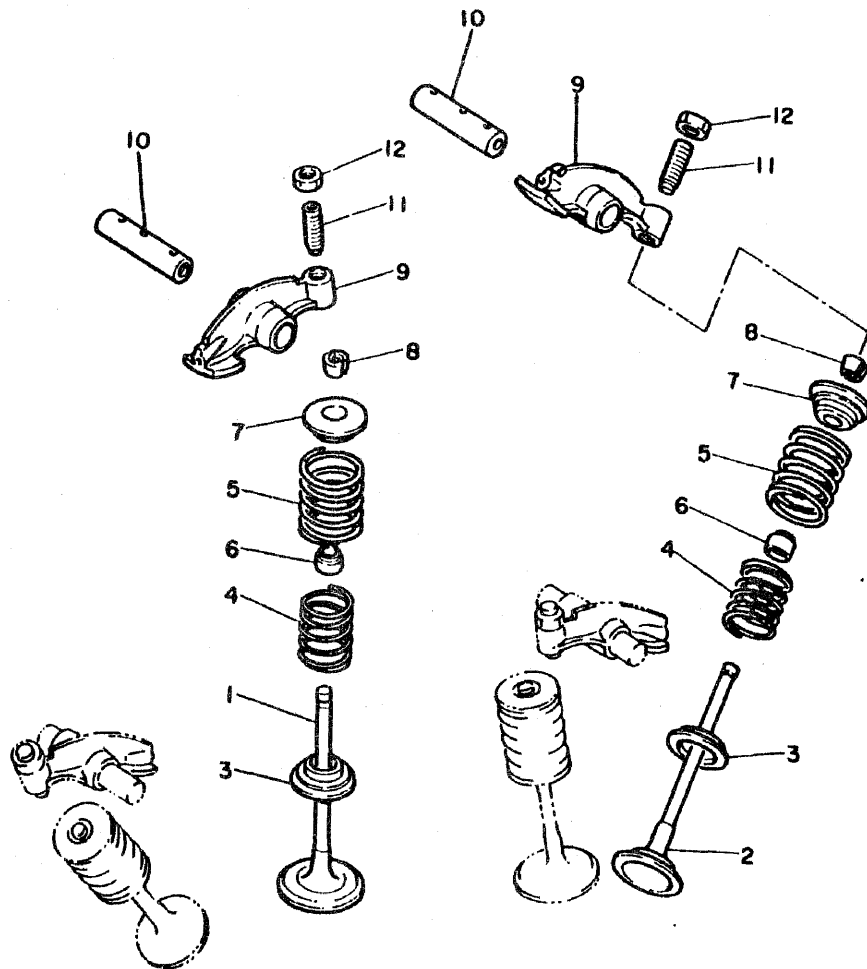
FIG. 4 CAMSHAFT.CHAIN



10L110-2040

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-11536-00	GEAR, drive (35T)	1	
2	4X7-11534-00	GEAR, breaker drive (35T)	1	
3	90501-21133	SPRING, compression	12	
4	93605-10090	PIN, dowel	12	
5	4X7-11540-01	CAM CHAIN SPROCKET ASSY 20/50T	1	
6	4X7-11550-00	CAM CHAIN SPROCKET ASSY 20/50T	1	
7	4X7-12247-01	SHAFT, tensioner	2	
8	90209-06205	WASHER	2	
9	90105-06154	BOLT, washer based	2	
10	10L-12171-01	CAMSHAFT 1	1	
11	10L-12181-01	CAMSHAFT 2	1	
12	4X7-11145-00	PLATE, breather 2	1	
13	90201-10591	WASHER, Plate	2	
14	90101-10303	BOLT	2	
15	90380-25125	BUSH, solid	2	
16	94590-45098	CHAIN	2	
17	4X7-12176-00	SPROCKET, cam chain (28T)	2	
18	93604-10011	PIN, dowel	2	
19	5H1-12210-00	TENSIONER ASSY, cam chain	2	
20	90338-06121	PLUG	1	
21	4X7-12231-00	GUIDE, stopPer 1	2	
22	4X7-12241-00	GUIDE, stopPer 2	1	
23	4X7-12221-00	GUIDE, stopPer 3	1	
24	90109-08592	BOLT	2	
25	95301-08700	NUT	2	
26	92901-06600	WASHER, Plate	2	
27	91316-06025	BOLT	4	
28	4X7-12213-00	GASKET, tensioner case	2	

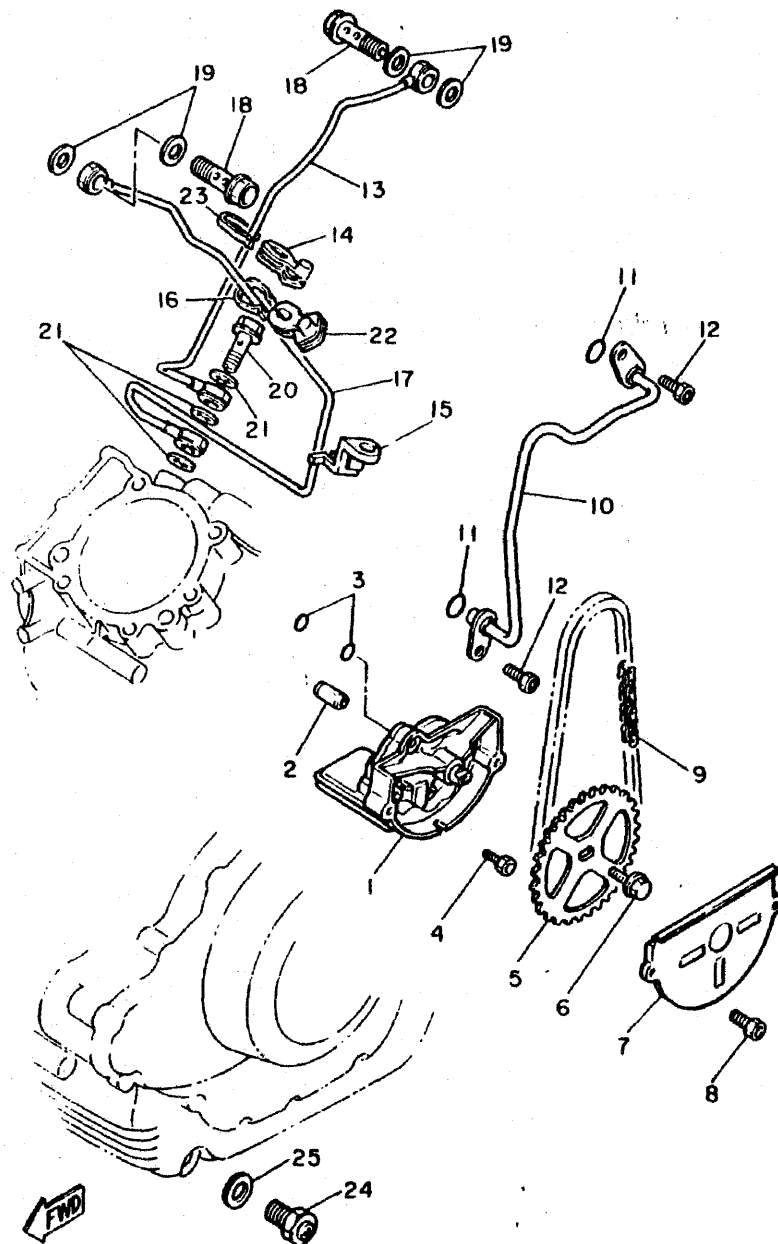
FIG. 5 VALVE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2J2-12111-01	VALVE, intake	2	
2	5A8-12121-00	VALVE, exhaust	2	
3	4X7-12116-00	SEAT, valve spring	4	
4	90501-31454	SPRING, compression	4	
5	90501-44455	SPRING, compression	4	
6	341-12119-02	SEAL, valve stem	4	
7	4X7-12117-00	RETAINER, valve spring	4	
8	4X7-12118-00	COTTER, valve	8	
9	4X7-12151-00	ARM, valve rocker	4	
10	4X7-12156-01	SHAFT, rocker 2	4	
11	4X7-12159-00	SCREW, valve adjusting	4	
12	90170-08173	NUT	4	



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FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	10L-13300-00	OIL PUMP ASSY	1	
2	91810-18016	PIN, dowel	1	
3	93210-07155	O-RING	2	
4	91316-06040	BOLT	3	
5	4X7-13355-00	SPROCKET, driven (35T)	1	
6	90105-06154	BOLT, washer based	1	
7	10L-13327-00	COVER, Pump Gear	1	
8	91316-06010	BOLT	2	
9	94580-25066	CHAIN	1	
10	4X7-13171-00	PIPE, delivery 2	1	
11	93210-07155	O-RING	2	
12	91316-06010	BOLT	2	
13	20X-13405-00	OIL PIPE COMP. 1	1	
14	4X7-15485-01	CLAMP	1	
15	4X7-15484-00	CLAMP 2	1	
16	90468-05113	CLIP	1	
17	20X-13406-00	OIL PIPE COMP. 2	1	
18	90401-16071	BOLT, union	2	
19	90430-17168	GASKET	4	
20	90401-10087	BOLT, union	1	
21	90430-15169	GASKET	3	
22	4X7-15485-01	CLAMP	1	
23	90468-05113	CLIP	1	
24	20X-13455-00	PLUG	1	
25	214-11198-01	GASKET	1	

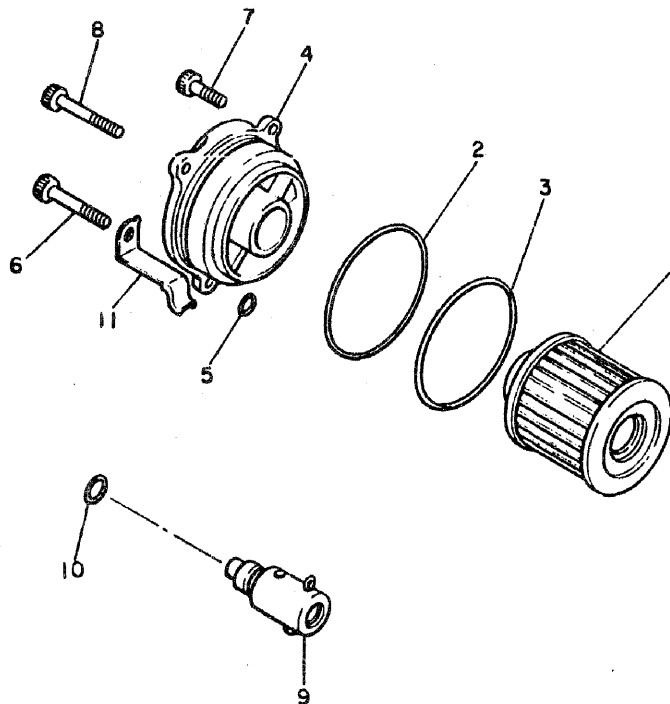


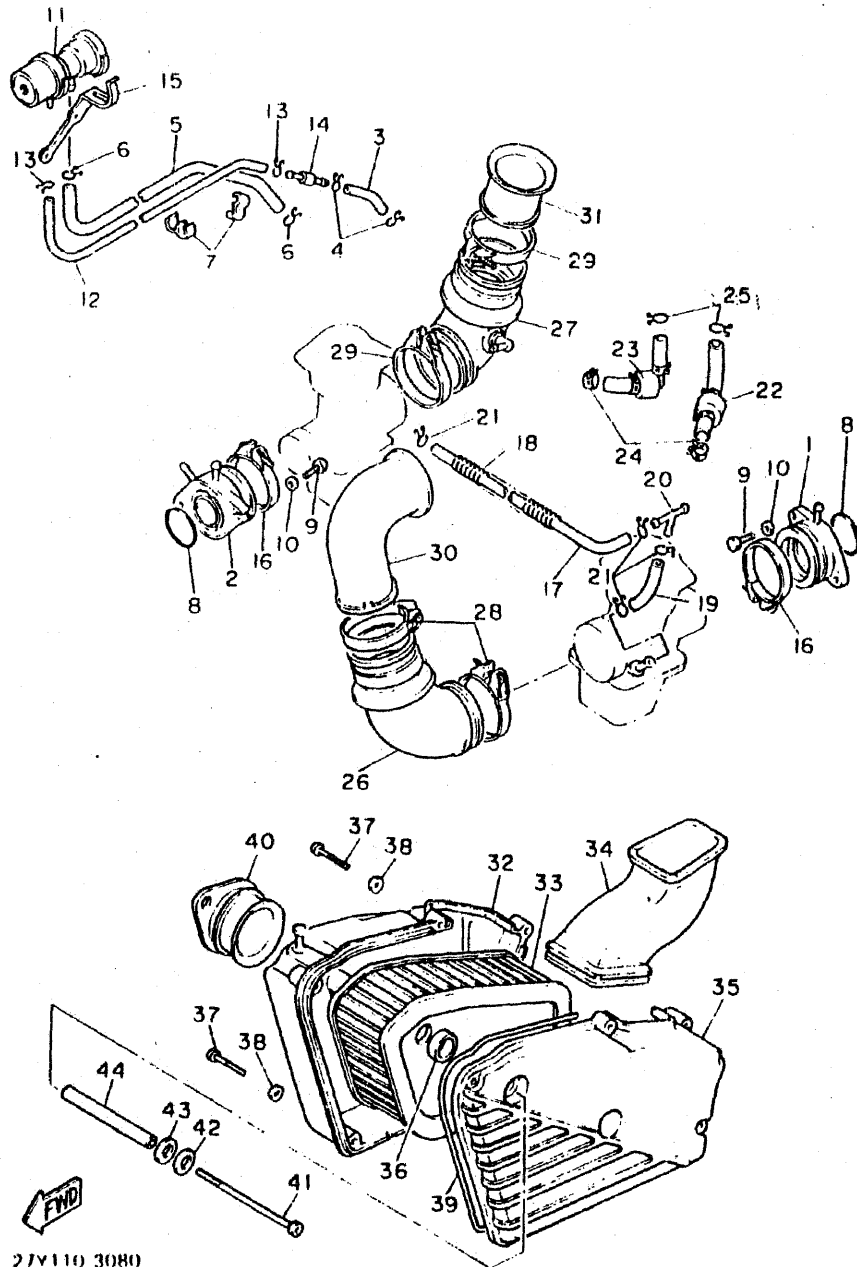
FIG. 7 OIL CLEANER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-13440-90	ELEMENT ASSY, oil cleaner	1	
2	93210-56459	O-RING	1	
3	93210-54452	O-RING	1	
4	20X-13447-00	COVER, oil element	1	
5	93210-07135	O-RING	1	
6	90109-06678	BOLT	1	
7	91316-06020	BOLT	1	
8	91316-06050	BOLT	1	
9	11H-13490-00	RELIEF VALVE ASSY	1	
10	93210-10096	O-RING	1	
11	90462-10098	CLAMP	1	



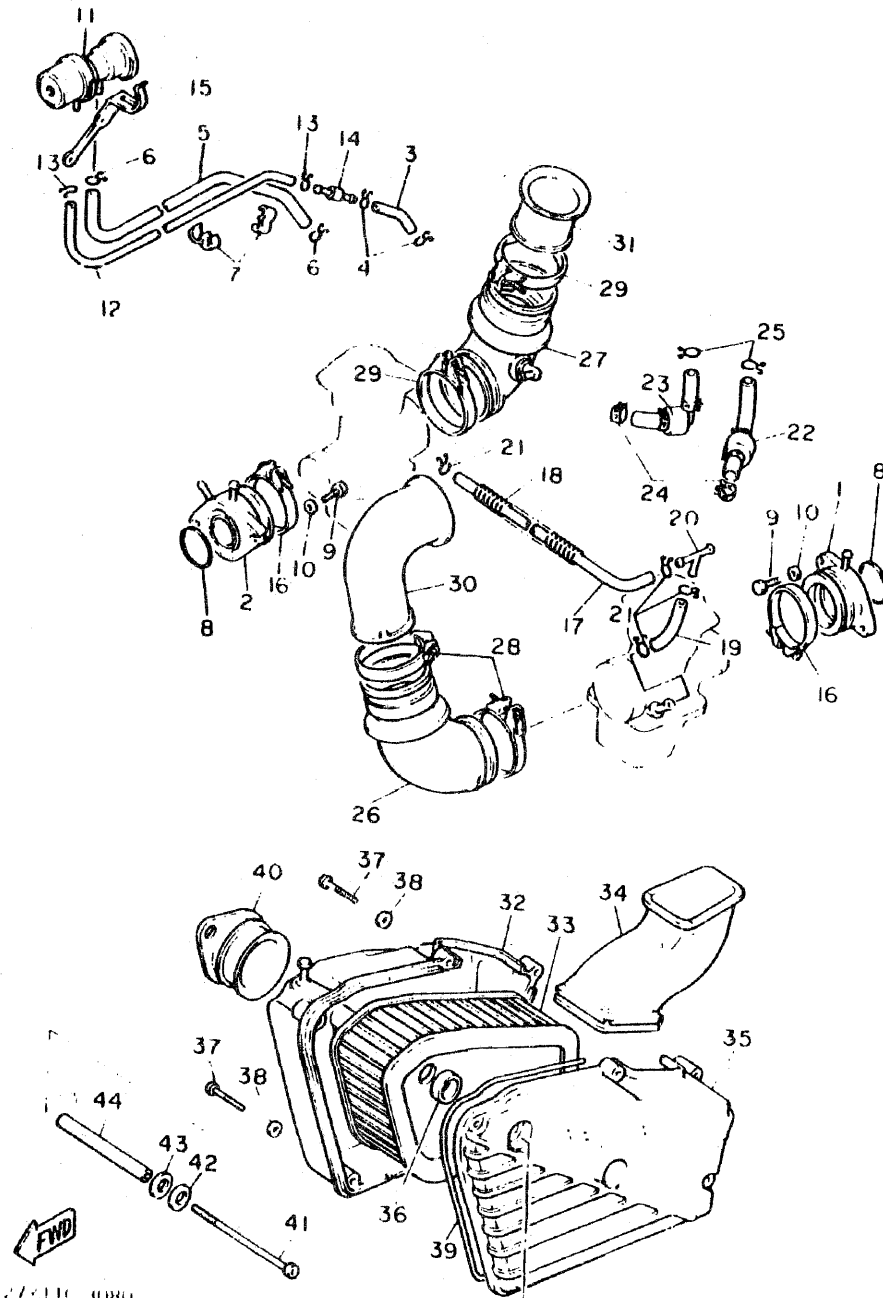
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FIG. 8 INTAKE



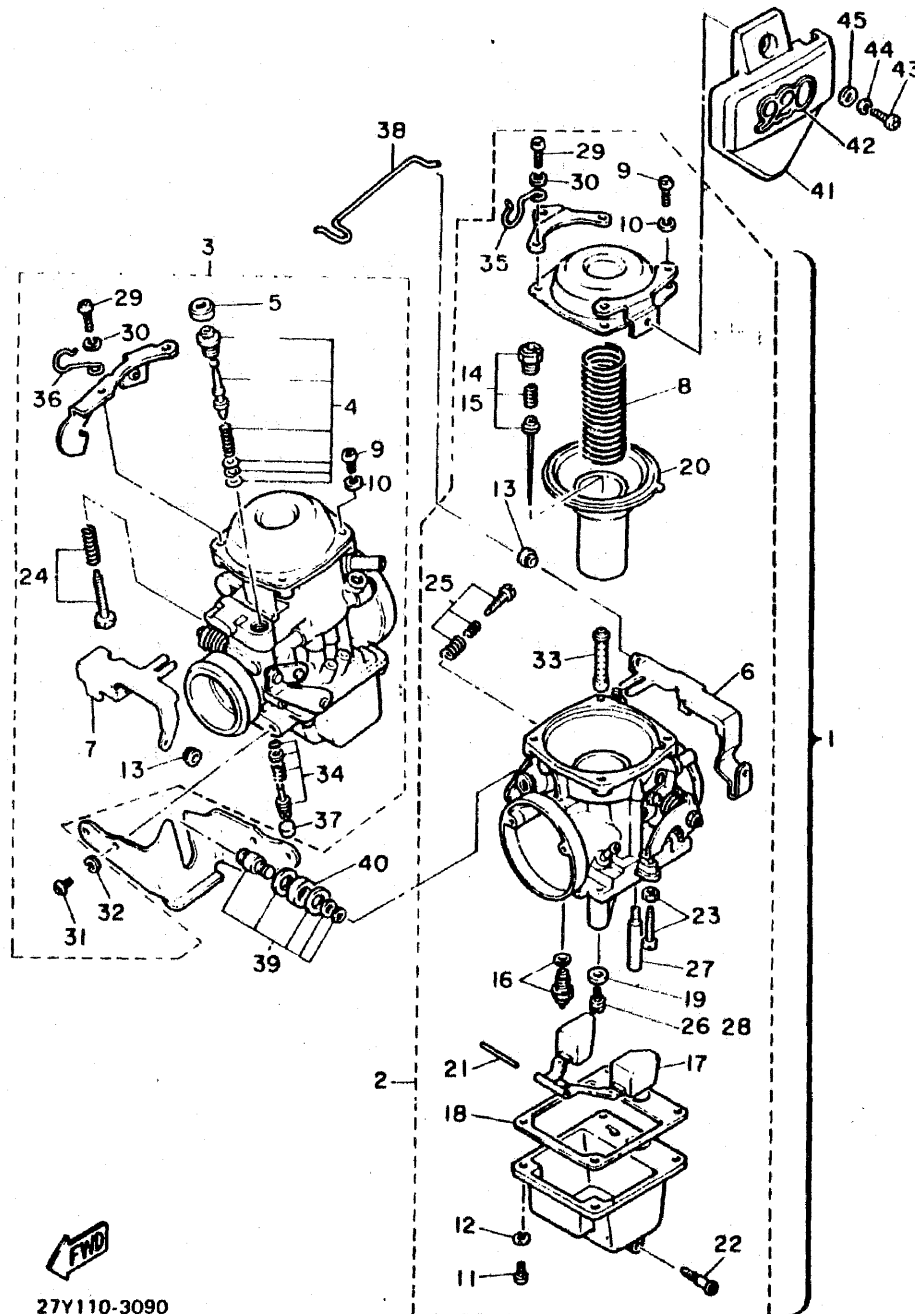
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	24M-13586-00	JOINT, carburetor 1	1	
2	24M-13596-00	JOINT, carburetor 2	1	
3	4X7-13544-00	HOSE, vacuum sensing 2	1	
4	90467-08040	CLIP	2	
5	4X7-13543-01	HOSE, air	1	
6	90467-10041	CLIP	2	
7	90468-02111	CLIP	2	
8	93210-44545	O-RING	2	
9	97326-06020	BOLT	4	
10	92906-06600	WASHER, Plate	4	
11	4X7-13541-00	VALVE, mixture control	1	
12	4X7-13542-00	HOSE, vacuum sensing 1	1	
13	90467-07072	CLIP	2	
14	10L-14489-00	NOZZLE	1	
15	90462-08092	CLAMP	1	
16	90460-59213	CLAMP, hose	2	
17	90445-11735	HOSE	1	
18	90501-08728	SPRING, compression	1	
19	90445-11734	HOSE	1	
20	90413-07007	WAY 3	1	
21	90467-10041	CLIP	4	
22	4X7-14197-02	PIPE	1	
23	4X7-14987-02	HOSE	1	
24	90467-14057	CLIP	2	
25	90467-14056	CLIP	2	
26	4X7-14453-10	JOINT, air cleaner 1	1	
27	4X7-14453-20	JOINT, air cleaner 1	1	
28	90460-65169	CLAMP, hose	2	

FIG. 8 INTAKE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90460-65169	CLAMP, hose	2	
30	4X7-14469-00	FUNNEL, air	1	
31	4X7-14479-00	FUNNEL	1	
32	10L-14401-00	AIR CLEANER CASE ASSY	1	
33	10L-14451-00	ELEMENT, air cleaner	1	
34	10L-14437-00	DUCT	1	
35	10L-14422-00	CAP, cleaner case 2	1	
36	4X7-14457-00	SEAL	2	
37	98506-05035	SCREW, Pan head	5	
38	92906-05600	WASHER, Plate	5	
39	4X7-14452-00	SEAL	1	
40	4X7-1441J-00	PIPE, silencer	1	
41	91312-06100	BOLT	2	
42	90201-06008	WASHER, Plate	2	
43	90202-10120	WASHER, Plate	2	
44	90560-06203	SPACER	2	

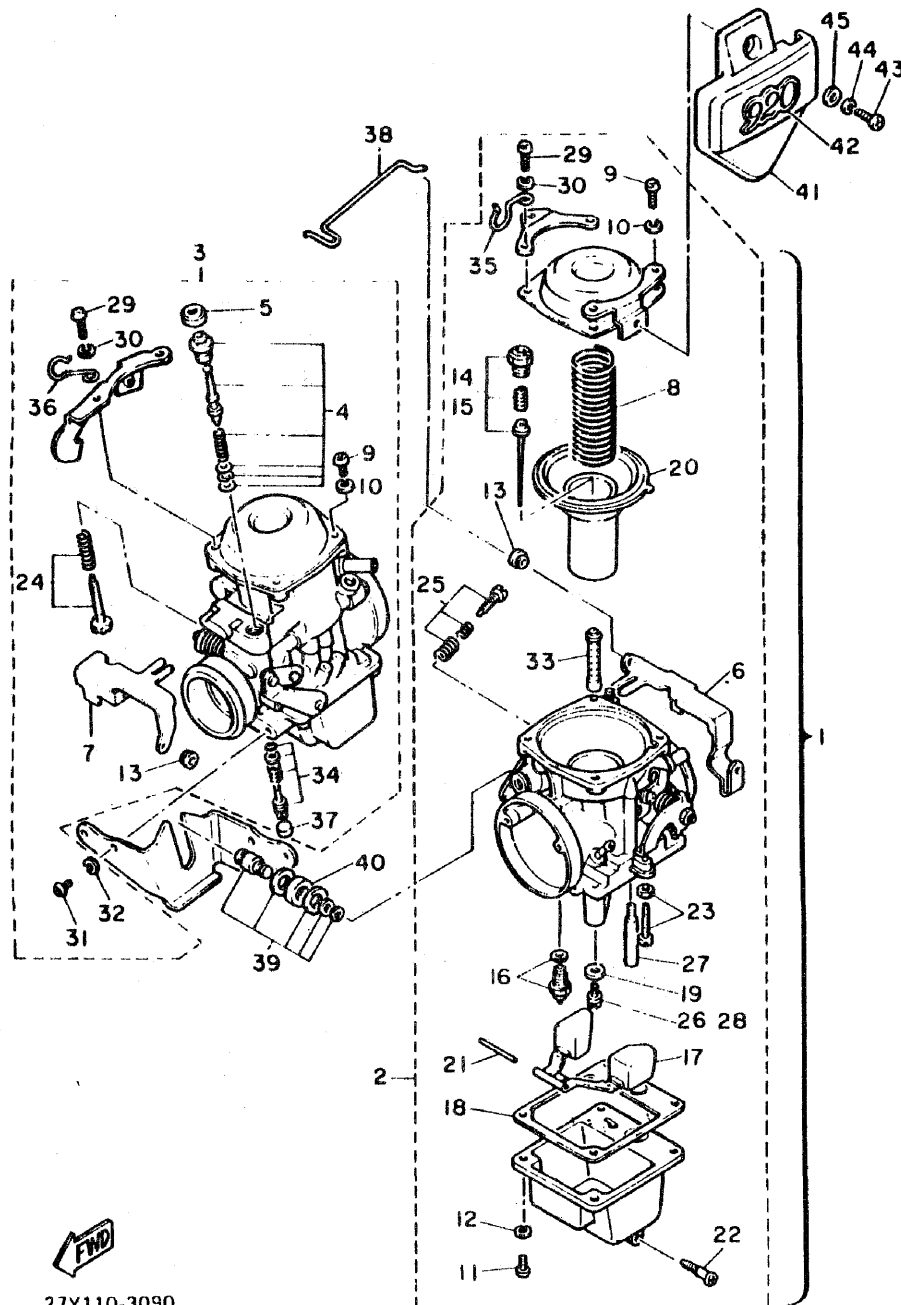
FIG. 9 CARBURETOR



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	27Y-14900-00	CARBURETOR ASSY	1	
2	27Y-14901-00	..CARBURETOR ASSY 1	1	
3	27Y-14902-00	..CARBURETOR ASSY 2	1	
4	4X7-14371-01	..STARTER PLUNGER KIT	2	
5	4H7-14173-00	..COVER, Plunger cap	2	
6	27Y-14976-00	..LEVER, starter 2	1	
7	27Y-14976-10	..LEVER, starter 2	1	
8	4X7-14933-10	..SPRING, diaphragm 2	2	
9	98506-05012	..SCREW, Pan head	6	
10	92906-05100	..WASHER, spring	6	
11	98506-05016	..SCREW, Pan head	8	
12	92906-05100	..WASHER, spring	8	
13	4X7-14998-01	..BUSH	2	
14	4X7-14916-31	..NEEDLE	1	
15	4X7-14916-31	..NEEDLE	1	
16	10L-14390-01	..NEEDLE VALVE ASSY	2	
17	10L-14985-01	..FLOAT	2	
18	10L-14984-01	..GASKET, float chamber	2	
19	4H7-14945-00	..WASHER, main Jet	2	
20	4X7-14940-01	..DIAPHRAGM ASSY	2	
21	4X7-14186-00	..PIN, float	2	
22	4X7-14191-01	..PLUG, drain	2	
23	27Y-14321-00	..SCREW, throttle	1	
24	27Y-14121-00	..SCREW, throttle stop	1	
25	4X7-14522-00	..ADJUST SCREW SET	1	
26	4X7-14925-28	..JET, main (#128)	1	
27	10L-14948-41	..JET, Pilot (#41)	2	
28	4X7-14925-26	..JET, main (#126)	1	

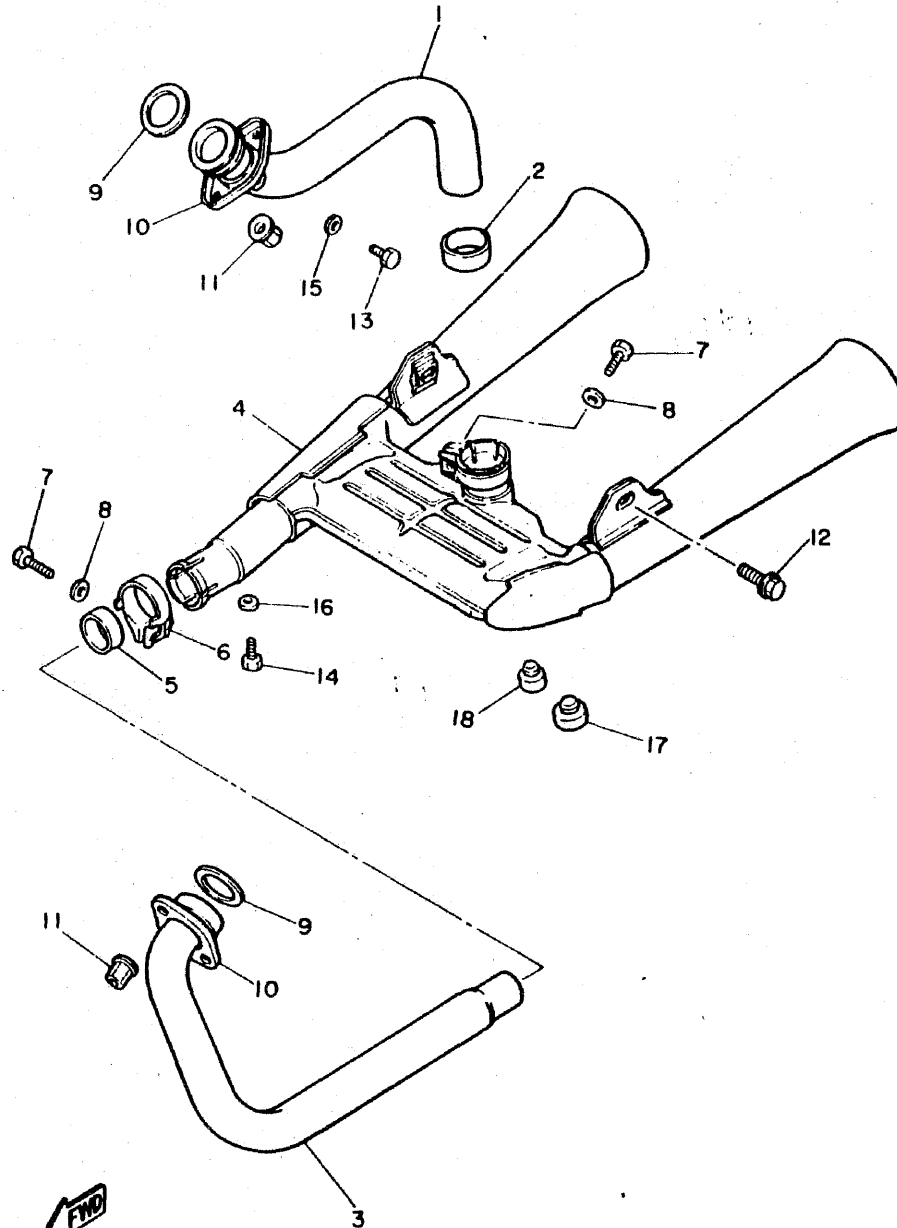
27Y110-3090

FIG. 9 CARBURETOR



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	98506-05014	..SCREW, Pan head	2	
30	92906-05100	..WASHER, sPring	2	
31	92506-06014	..SCREW, Pan head	4	
32	92906-06100	..WASHER, sPring	4	
33	10L-14921-32	..NOZZLE, main	2	
34	10L-14923-01	..SCREW, Pilot	2	
35	27Y-14919-00	..CLAMP	1	
36	27Y-14937-00	..CLAMP	1	
37	10L-14118-01	..CAP	2	
38	4X7-14177-01	..ROD, starter lever	1	
39	4X7-14962-00	..WASHER SET	1	
40	4X7-14267-00	..ROLLER	1	
41	20X-14283-00	COVER, carburetor 1	2	
42	27Y-1441K-00	EMBLEM	2	
43	92506-06012	SCREW, Pan head	2	
44	92906-06100	WASHER, sPring	2	
45	92906-06600	WASHER, Plate	2	

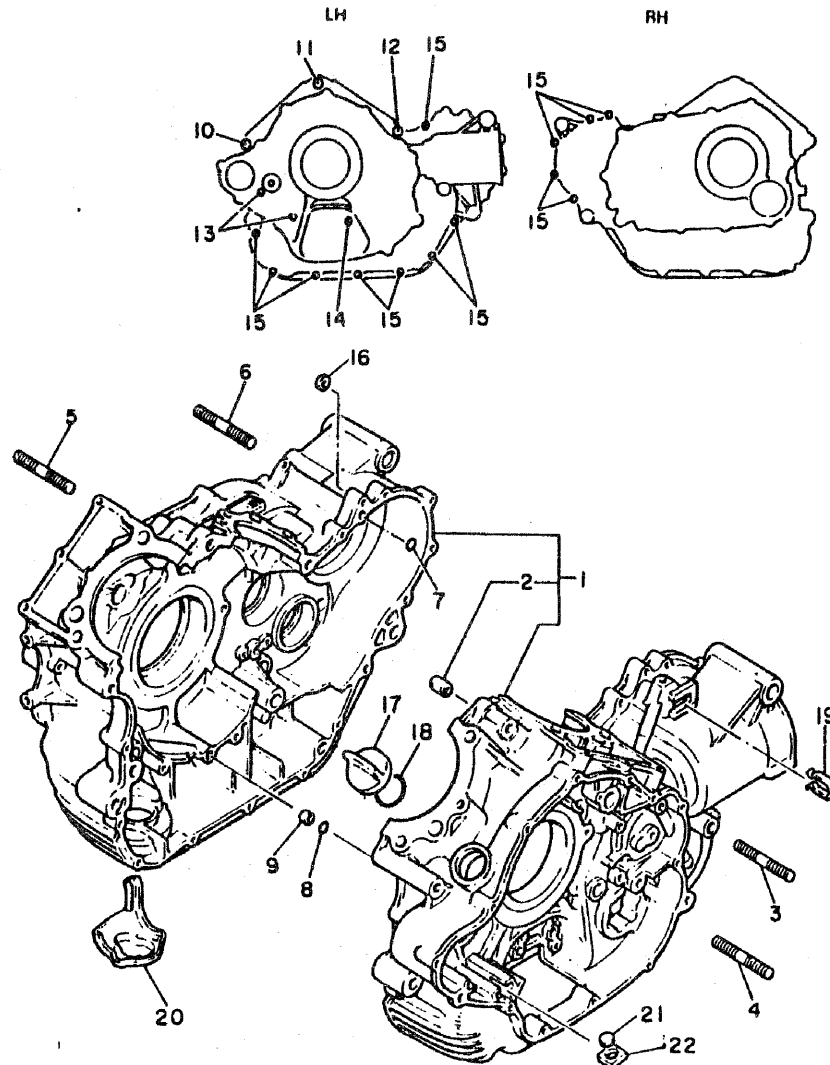
FIG. 10 EXHAUST



4X7110-2100

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-14611-01	PIPE, exhaust 1	1	
2	1T1-14714-01	GASKET, muffler	1	
3	20X-14621-00	PIPE, exhaust 2	1	
4	27Y-14711-00	MUFFLER 1	1	
5	1J7-14714-00	GASKET, muffler	1	
6	4H3-14725-00	BAND, muffler	1	
7	97316-08025	BOLT	2	
8	92906-08600	WASHER, Plate	2	
9	4X7-14613-00	GASKET, exhaust Pipe	2	
10	20X-14612-00	NUT, ring	2	
11	90179-08389	NUT	4	
12	95826-10035	BOLT, flange	2	
13	90101-06575	BOLT	1	
14	90101-06575	BOLT	1	
15	92906-06600	WASHER, Plate	1	
16	92906-06600	WASHER, Plate	1	
17	4X4-27114-00	STOPPER, main stand	1	
18	4X4-27114-00	STOPPER, main stand	1	

FIG. 11 CRANKCASE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	27Y-15100-00	CRANKCASE ASSY	1	
2	91830-24016	.PIN, dowel	3	
3	90116-10415	BOLT, stud	1	
4	23W-15193-00	BOLT, crankcase stud 2	1	
5	90116-10413	BOLT, stud	1	
6	23W-15195-00	BOLT, crankcase stud 4	1	
7	93210-07155	O-RING	1	
8	93210-07135	O-RING	1	
9	90387-064E8	COLLAR	1	
10	91316-10100	BOLT	1	
11	91316-10070	BOLT	1	
12	91316-10060	BOLT	1	
13	91316-06080	BOLT	2	
14	91316-06055	BOLT	1	
15	91316-06030	BOLT	13	
16	90430-06014	GASKET	1	
17	20X-15362-00	PLUG, oil level	1	
18	93210-29198	O-RING	1	
19	90465-10168	CLAMP	1	
20	20X-15491-00	PROTECTOR	1	
21	4X7-13419-00	PLUG	1	
22	90480-20302	GROMMET	1	

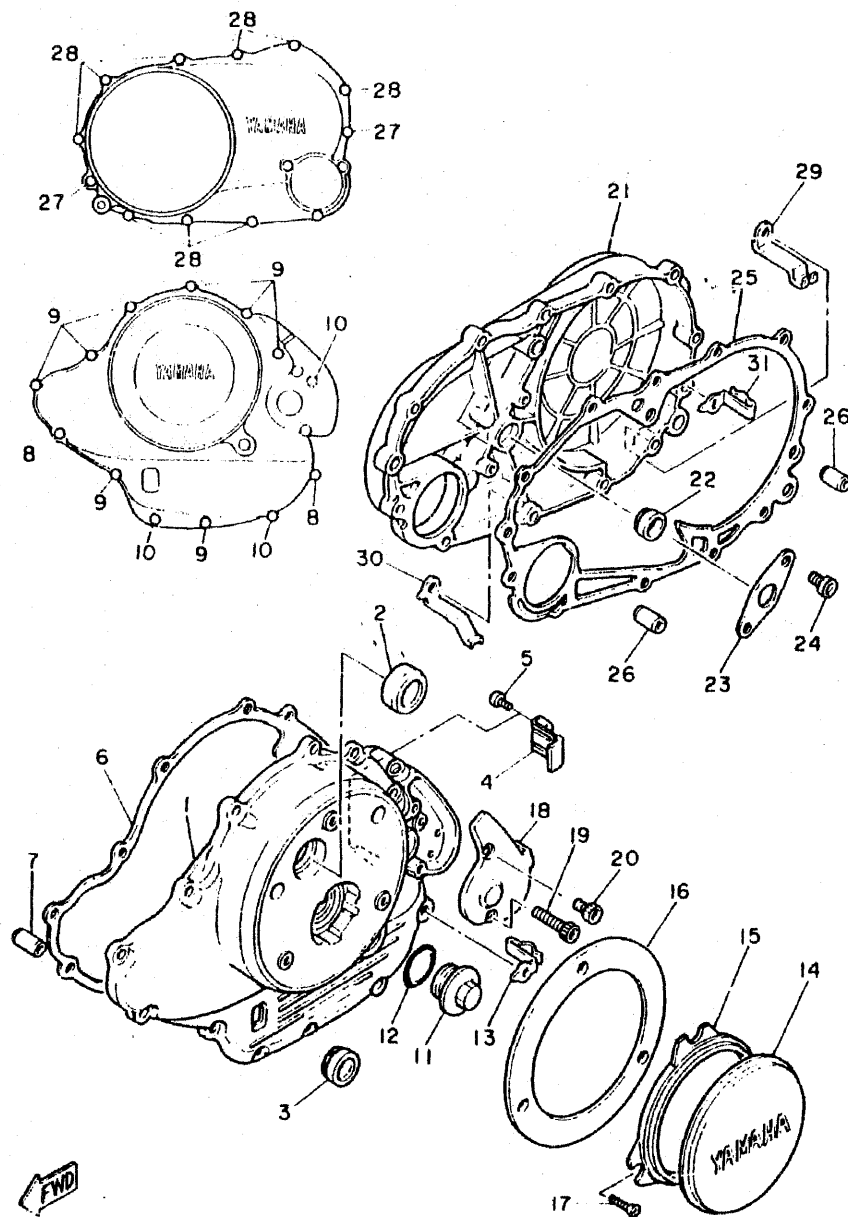
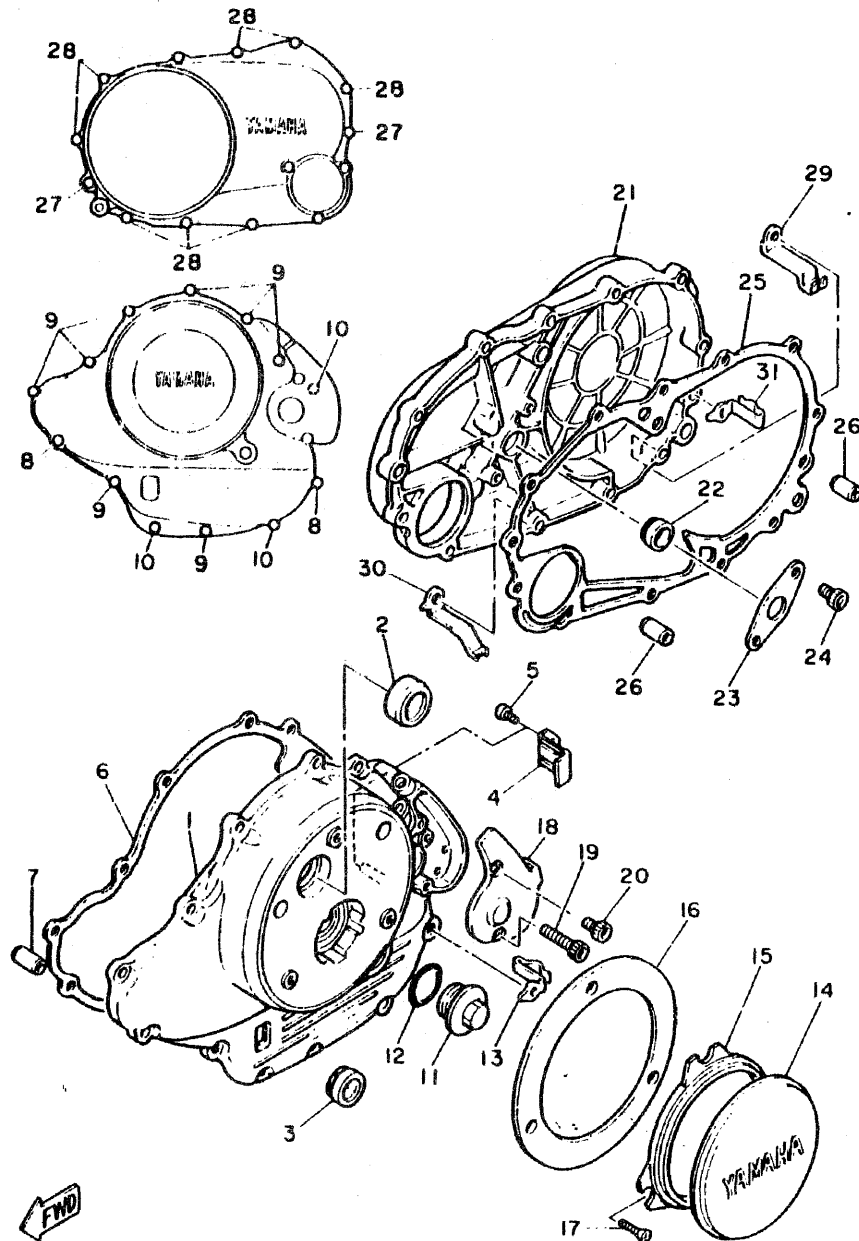


FIG. 12 CRANKCASE COVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-15411-00	COVER, crankcase 1	1	
2	4X7-15361-00	GAUGE, level	1	
3	2H7-15361-00	GAUGE, level	1	
4	90462-08073	CLAMP	1	
5	92501-06010	SCREW, Pan head	1	
6	4X7-15451-00	GASKET, crankcase cover	1	
7	91830-21014	PIN, dowel	2	
8	91316-06040	BOLT	2	
9	91316-06030	BOLT	8	
10	91316-06020	BOLT	3	
11	1L9-11186-00	COVER, cylinder head side 2	1	
12	93210-32172	O-RING	1	
13	90462-08076	CLAMP	1	
14	20X-15415-00	COVER, generator	1	
15	4X7-15455-00	GASKET 1	1	
16	20X-15425-00	COVER, generator 2	1	
17	92606-06016	SCREW, oval head	3	
18	20X-15417-00	COVER, cap	1	
19	91316-06055	BOLT	1	
20	91316-06016	BOLT	1	
21	20X-15421-00	COVER, crankcase 2	1	
22	93101-14102	OIL SEAL	1	
23	4X7-15388-00	PLATE, bearing cover	1	
24	91316-06016	BOLT	2	
25	4X7-15462-00	GASKET, crankcase cover 3	1	
26	91830-21020	PIN, dowel	2	
27	91316-06040	BOLT	2	
28	91316-06025	BOLT	9	

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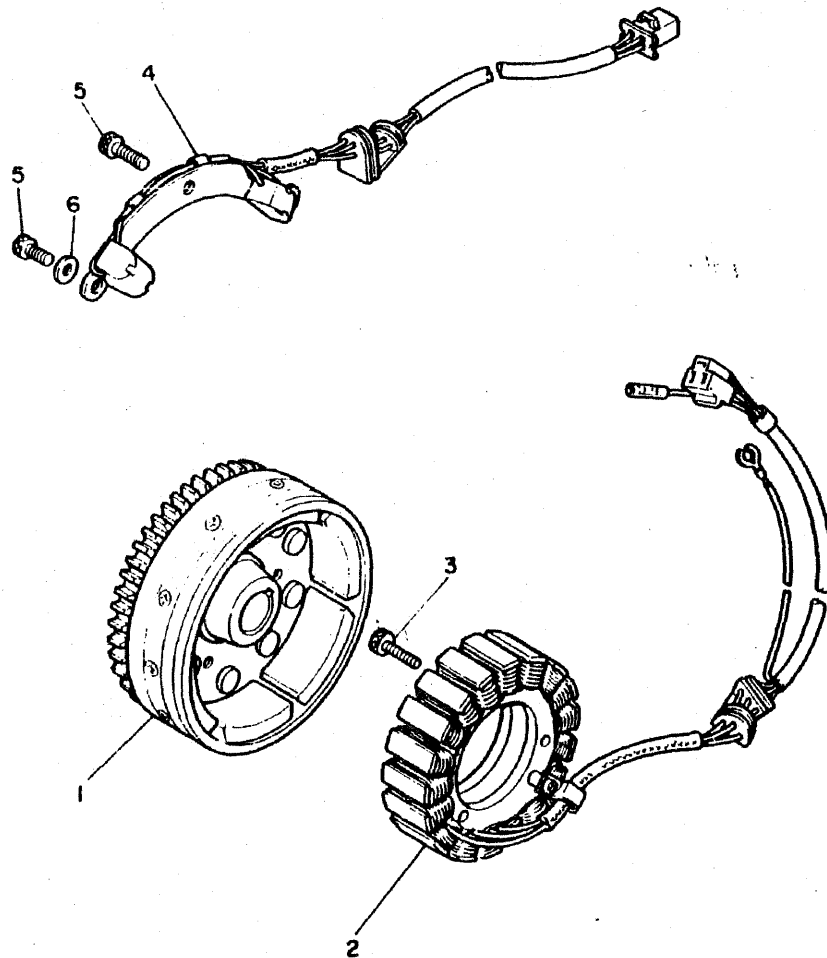
FIG. 12 CRANKCASE COVER



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90462-08075	CLAMP	1	
30	90462-10085	CLAMP	2	
31	90462-08076	CLAMP	1	

FWD
5G5300-1120

FIG. 13 A.C.GENERATOR

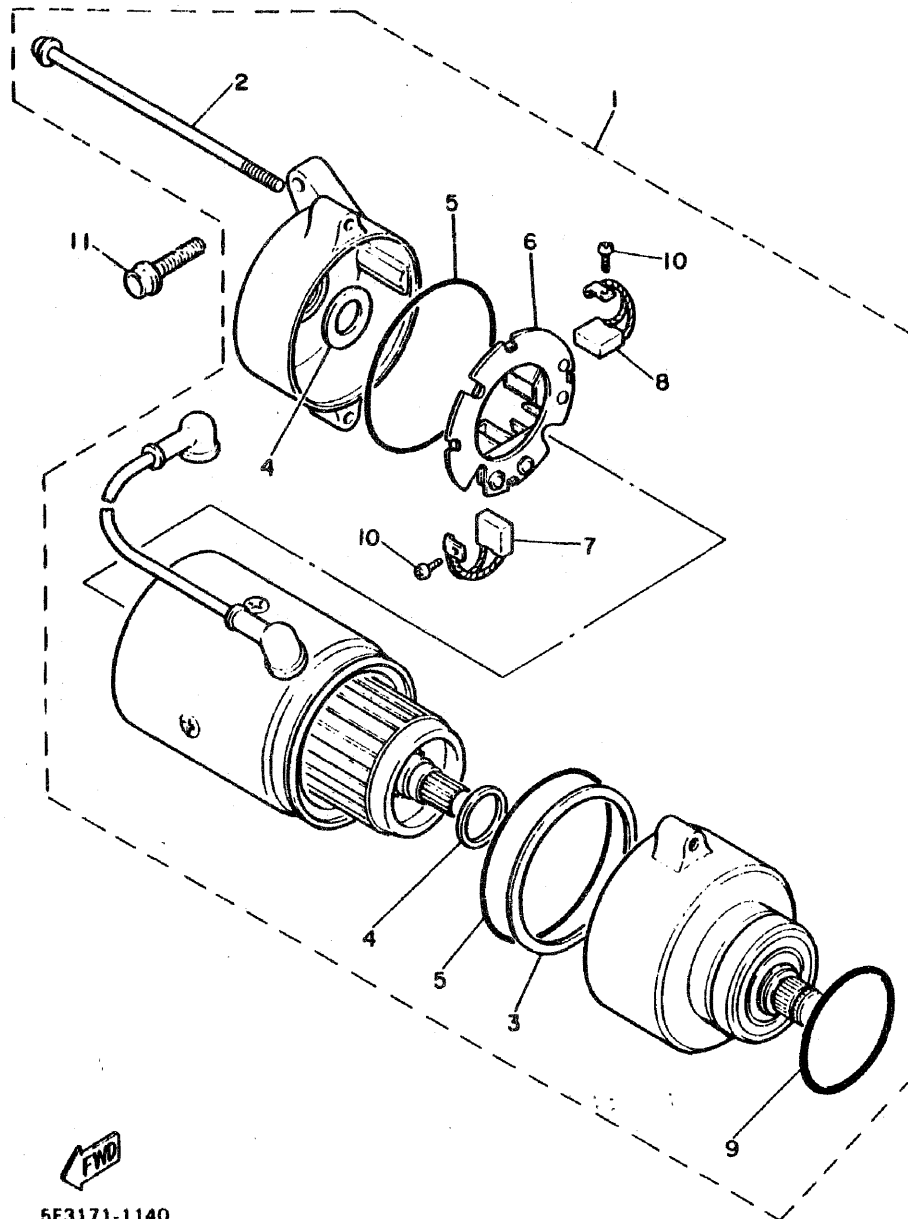


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-81450-20	ROTOR ASSY	1	
2	4X7-81410-20	STATOR ASSY	1	
3	91316-06040	BOLT	3	
4	20X-81670-20	PICK-UP ASSY	1	
5	91316-06016	BOLT	3	
6	90201-06674	WASHER, Plate	2	



4X7110-2130

FIG. 14 STARTING MOTOR

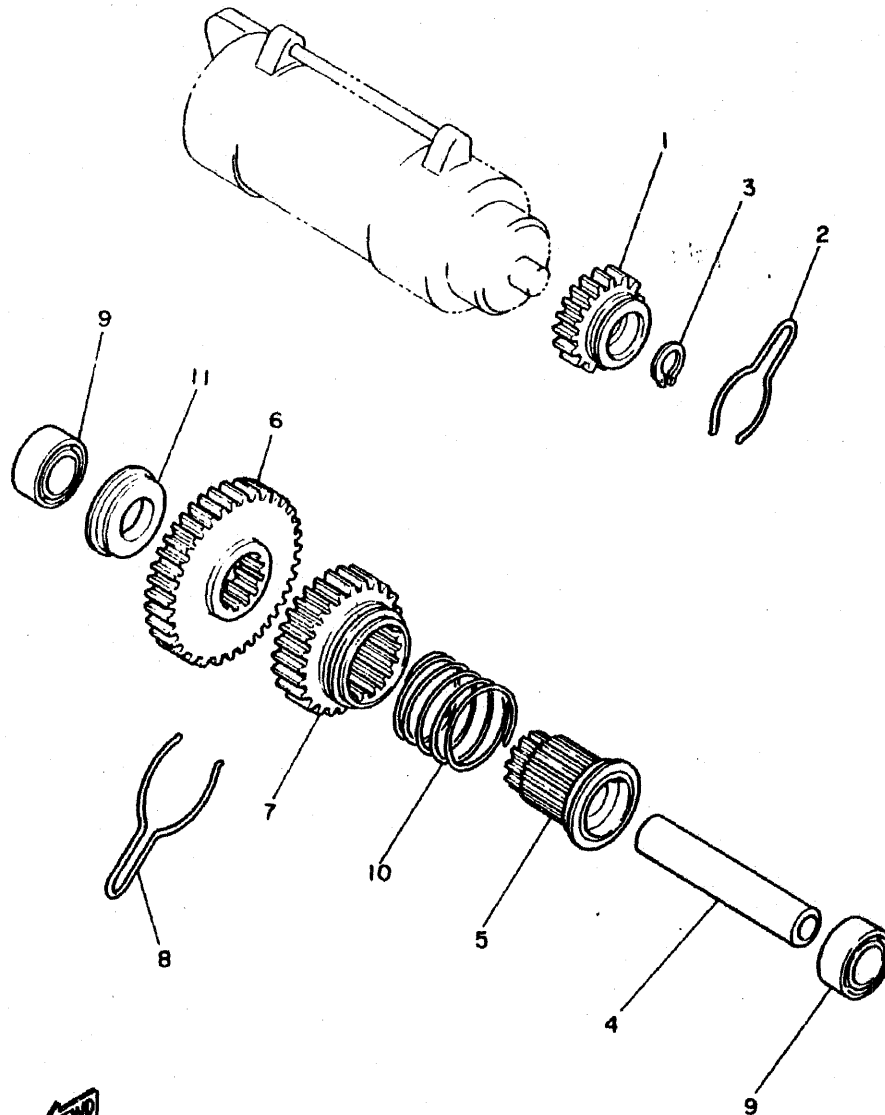


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-81800-60	STARTING MOTOR ASSY	1	
2	371-81826-20	.BOLT	1	
3	4X7-81844-60	.GASKET	1	
4	371-81809-20	.WASHER KIT	1	
5	371-81847-20	.O-RING	2	
6	1J7-81840-60	.BRUSH HOLDER ASSY	1	
7	371-81811-20	.BRUSH 1	1	
8	371-81812-20	.BRUSH 2	1	
9	1J7-81847-60	.O-RING	1	
10	98501-03008	.SCREW, Pan head	2	
11	95816-06025	BOLT, flange	2	



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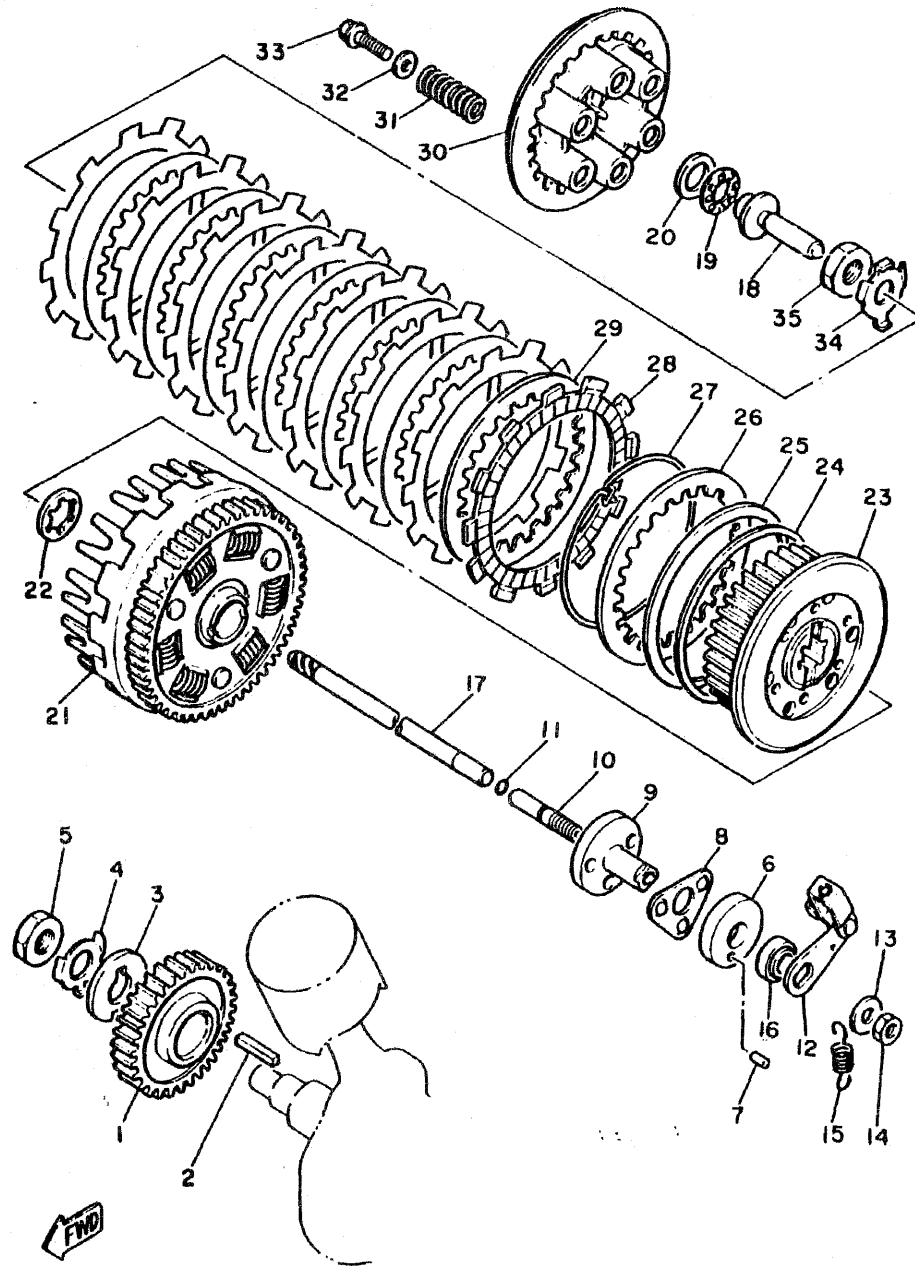
FIG. 15 STARTER CLUTCH



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-15511-00	GEAR, starting motor (19T)	1	
2	90468-29114	CLIP	1	
3	93410-13004	CIRCLIP	1	
4	4X7-15521-00	SHAFT 1	1	
5	4X7-15524-00	WHEEL, starter (23T)	1	
6	4X7-15512-00	GEAR, idler 1 (35T)	1	
7	4X7-15517-00	GEAR, idler 2 (27T)	1	
8	90468-29106	CLIP	1	
9	90387-172E5	COLLAR	2	
10	90501-15636	SPRING, compression	1	
11	90387-170E5	COLLAR	1	

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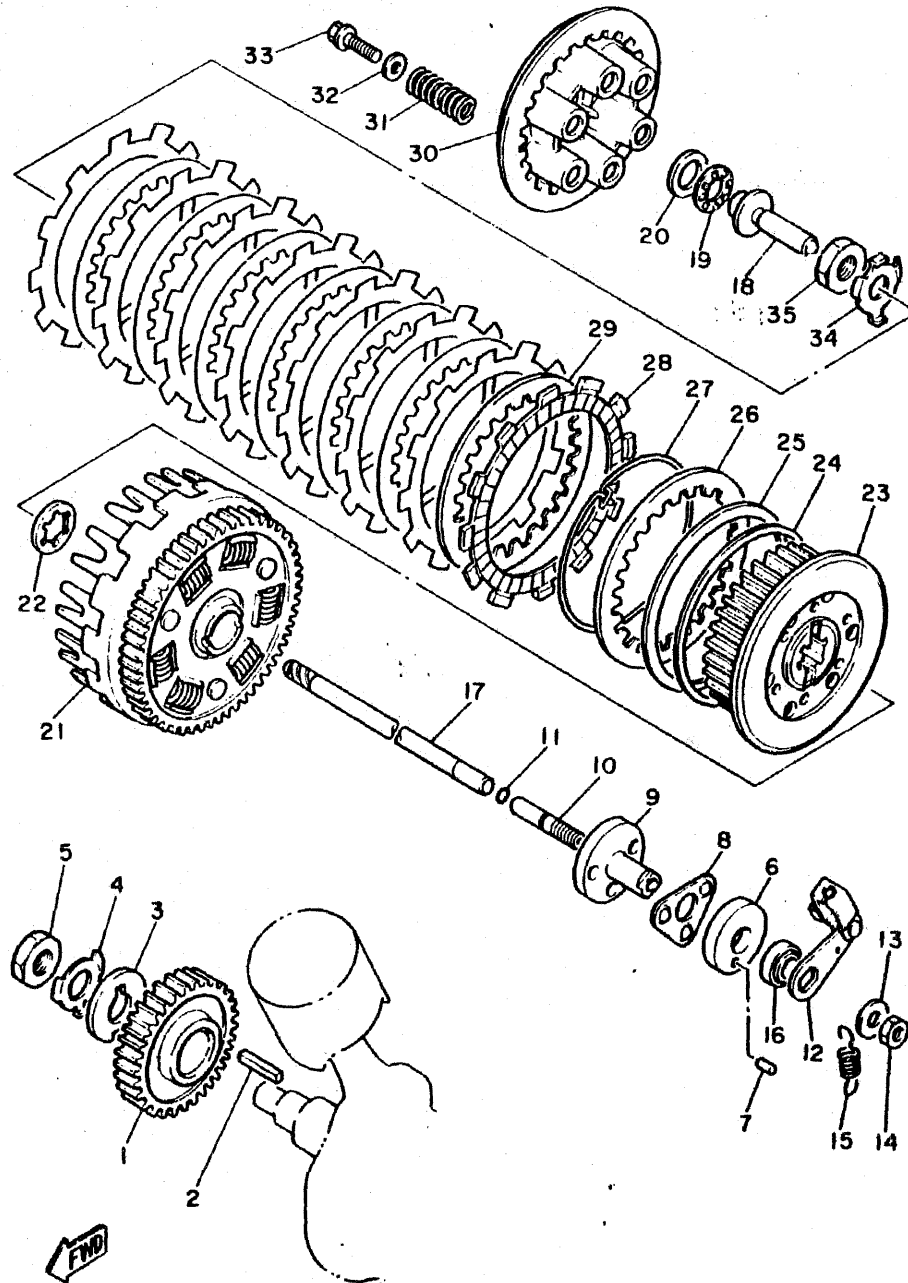
FIG. 16 CLUTCH



5E3171-1160

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-16111-00	GEAR, Primary drive (47T)	1	
2	90282-07042	KEY, straight	1	
3	90214-20022	WASHER, claw	1	
4	90215-20182	WASHER, lock	1	
5	90170-20274	NUT	1	
6	2H7-16396-00	HOUSING, Push screw	1	
7	93606-07082	PIN, dowel	1	
8	2H7-16395-01	RETAINER, ball	1	
9	2H7-16341-00	SCREW, Push	1	
10	2H7-16343-00	SCREW, adjusting	1	
11	93210-48364	O-RING	1	
12	4X7-16340-00	PUSH LEVER ASSY	1	
13	92901-08200	WASHER, Plain	1	
14	95301-08700	NUT	1	
15	90506-10069	SPRING, tension	1	
16	93104-14059	OIL SEAL	1	
17	4X7-16357-00	ROD, Push 2	1	
18	4X7-16356-00	ROD, Push 1	1	
19	93340-21505	BEARING	1	
20	90201-151A7	WASHER, Plate	1	
21	4X7-16150-00	PRI. DRIVEN GEAR COMP. (78T)	1	
22	3Y1-16154-00	PLATE, thrust 1	1	
23	4X7-16371-00	BOSS, clutch	1	
24	4X7-16384-00	PLATE, seal	1	
25	4X7-16383-01	SPRING, clutch boss	1	
26	4X7-16324-00	PLATE, clutch 1	1	
27	4X7-16385-00	RING, clutch boss	1	
28	4X7-16321-00	PLATE, friction	8	

FIG. 16 CLUTCH



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	4X7-16325-00	PLATE, clutch 2	7	
30	4X7-16351-00	PLATE, Pressure 1	1	
31	90501-23391	SPRING, compression	6	
32	90201-061A5	WASHER, Plate	6	
33	95821-06025	BOLT, flange	6	
34	90215-20170	WASHER, lock	1	
35	90170-20257	NUT	1	

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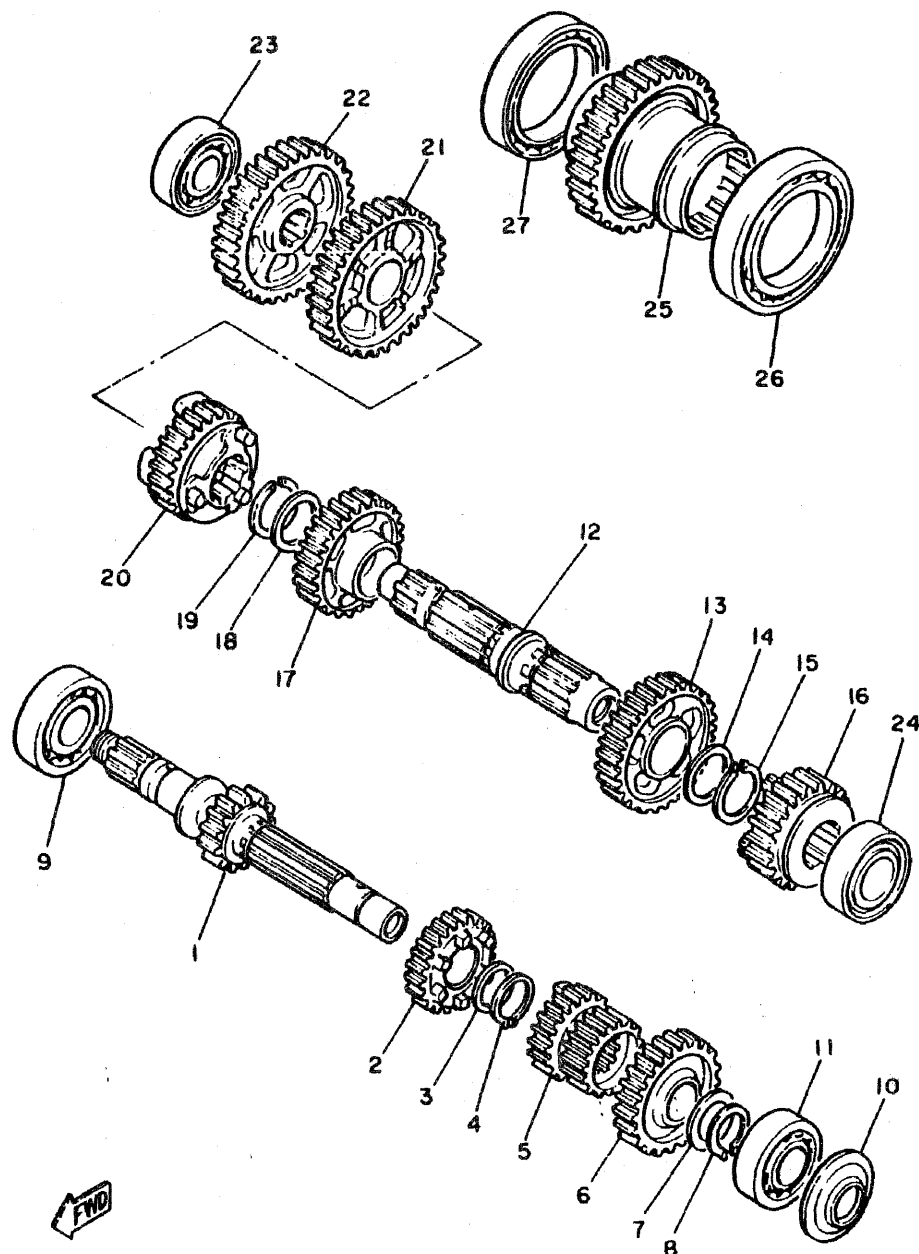
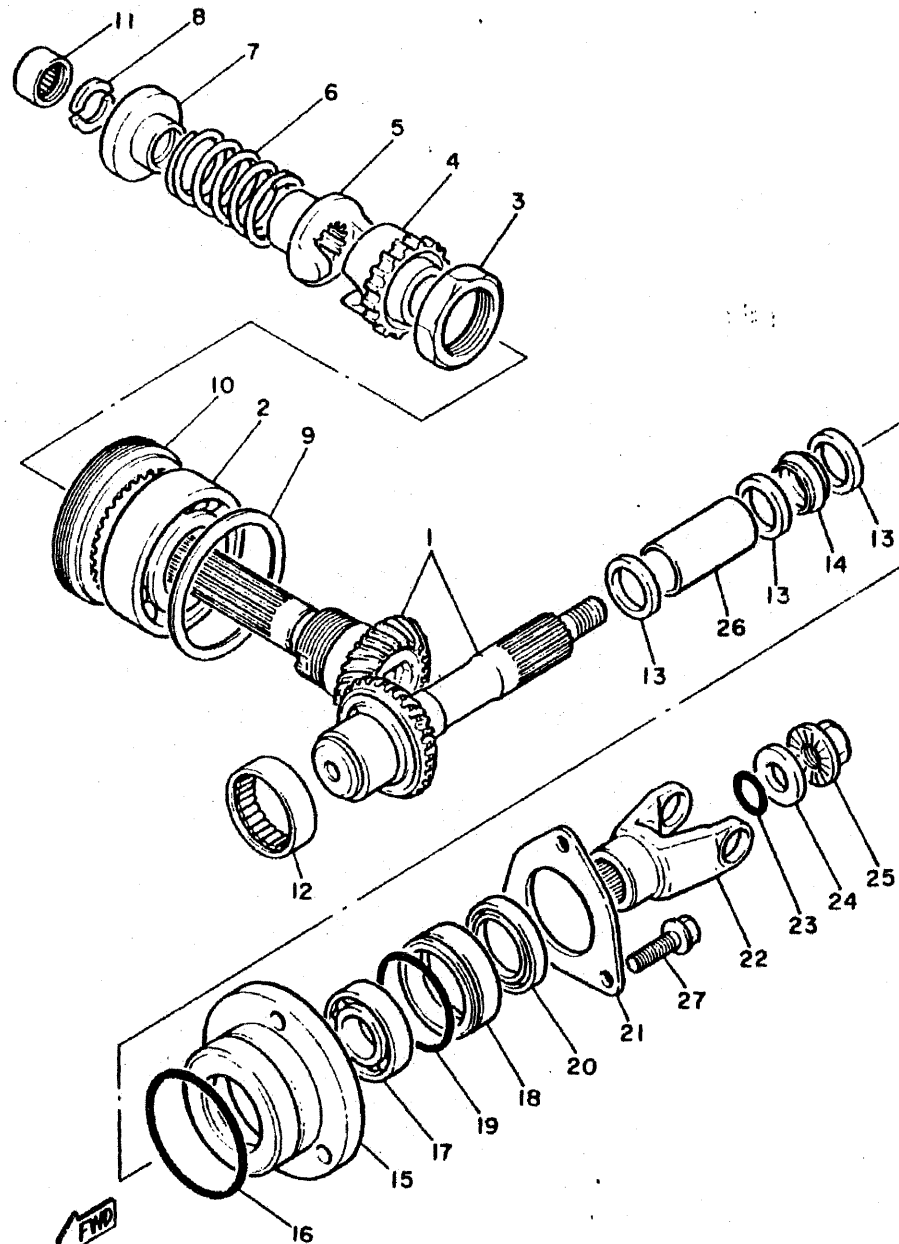


FIG. 17 TRANSMISSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-17411-00	AXLE, main (17T)	1	
2	4X7-17141-00	GEAR, 4th Pinion (31T)	1	
3	90209-22191	WASHER	1	
4	93410-25010	CIRCLIP	1	
5	4X7-17121-00	GEAR, 2nd/3rd Pinion (24/28T)	1	
6	4X7-17151-01	GEAR, 5th Pinion (33T)	1	
7	90201-20276	WASHER, Plate	1	
8	93410-20009	CIRCLIP	1	
9	93306-30525	BEARING (B6305)	1	
10	93104-20068	OIL SEAL	1	
11	93306-30424	BEARING (B6304A3)	1	
12	4X7-17402-00	DRIVE AXLE ASSY	1	
13	4X7-17221-00	GEAR, 2nd wheel (40T)	1	
14	90209-27192	WASHER	1	
15	93440-30077	CIRCLIP	1	
16	4X7-17251-01	GEAR, 5th wheel (30T)	1	
17	4X7-17231-00	GEAR, 3rd wheel (36T)	1	
18	90209-27192	WASHER	1	
19	93440-30077	CIRCLIP	1	
20	4X7-17241-00	GEAR, 4th wheel (32T)	1	
21	4X7-17211-00	GEAR, 1st wheel (40T)	1	
22	10L-17582-00	GEAR, middle drive (46T)	1	
23	93306-20401	BEARING (B6204)	1	
24	93306-20550	BEARING (B6205DU8)	1	
25	4X7-17583-01	GEAR, middle driven (47T)	1	
26	93316-01201	BEARING (B16012)	1	
27	93306-91201	BEARING (B6912)	1	

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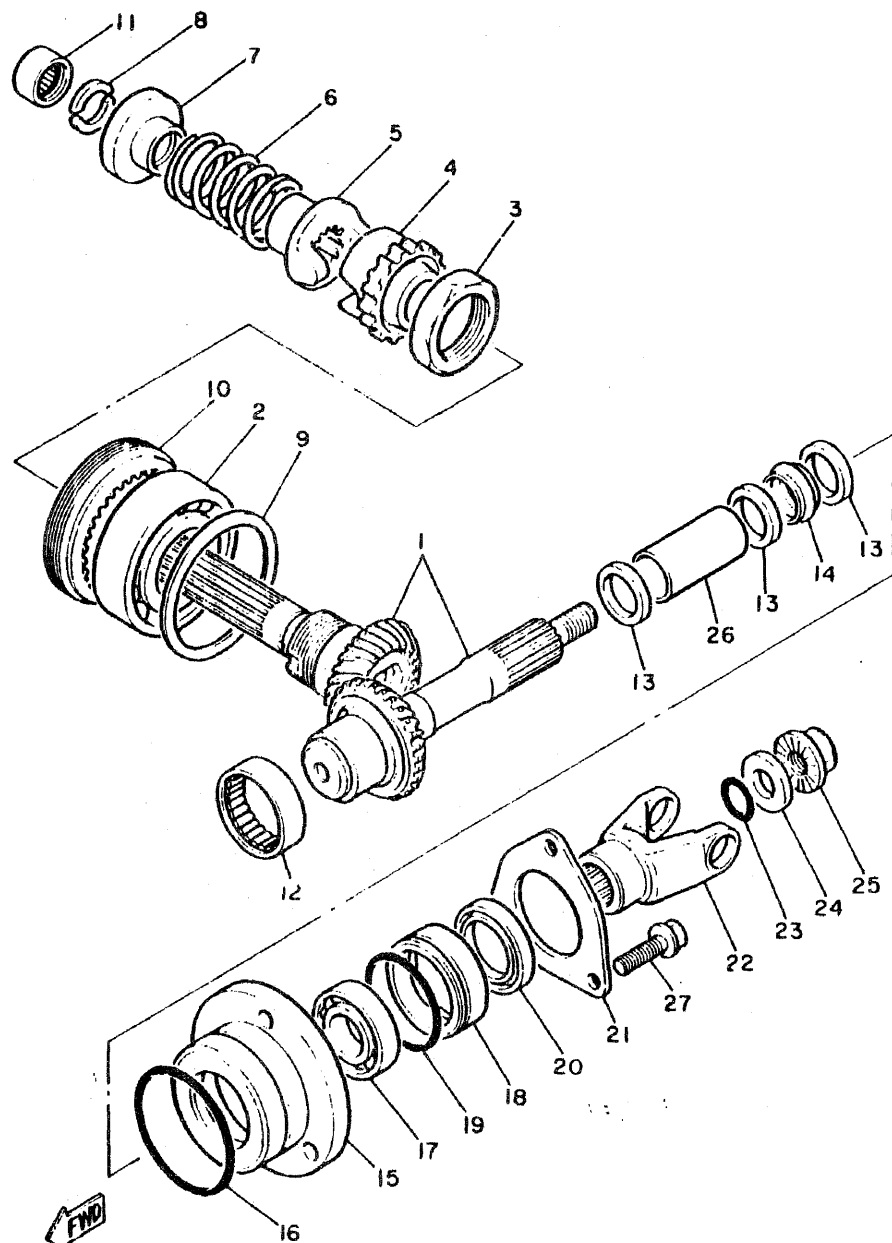
FIG. 18 MIDDLE DRIVE GEAR



10L110-2180

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	10L-W1751-00	MIDDLE GEAR COMP	1	
2	93306-20901	BEARING (B6209RSH2-C2)	1	
3	90179-44328	NUT	1	
4	4X7-17526-01	CAM, drive	1	
5	4H7-17527-00	CAM, driven	1	
6	90501-65575	SPRING, compression	1	
7	4X7-17524-00	HOLDER	1	
8	3H5-17529-00	WASHER, thrust	2	
9	4X7-17531-00-15	SHIM, Pinion (0.15T)	1	UR
	4X7-17531-00-30	SHIM, Pinion (0.30T)	1	UR
	4X7-17531-00-40	SHIM, Pinion (0.40T)	1	UR
	4X7-17531-00-50	SHIM, Pinion (0.50T)	1	UR
10	90179-88336	NUT	1	
11	93317-22021	BEARING, cylindrical	1	
12	93311-44051	BEARING, cylindrical	1	
13	90201-255A6	WASHER, Plate	3	
14	1J7-46129-Y1	SPACER, expansion	1	
15	4X7-17551-00	HOUSING, bearing	1	
16	93210-71360	O-RING	1	
17	93306-20548	BEARING (B6205RC2)	1	
18	4X7-17554-00	RETAINER, bearing	1	
19	93210-52449	O-RING	1	
20	93101-35099	OIL SEAL	1	
21	4X7-17558-00	PLATE, bearing	1	
22	4X7-17556-00	YOKE, joint	1	
23	93210-14359	O-RING	1	
24	90201-14833	WASHER, Plate	1	
25	90179-14317	NUT	1	

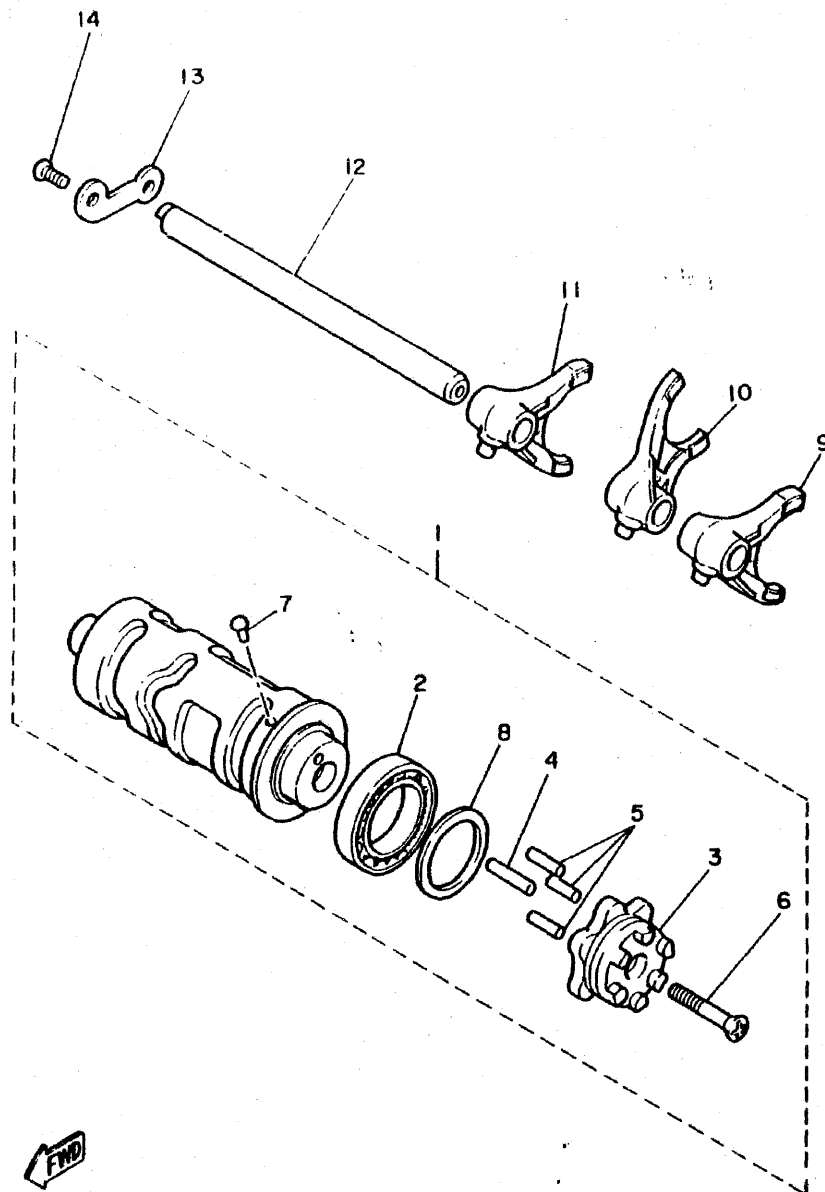
FIG. 18 MIDDLE DRIVE GEAR



10L110-2180

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
26	90387-251E1	COLLAR	1	
27	95821-08030	BOLT, flange	3	

FIG. 19 SHIFT CAM.FORK

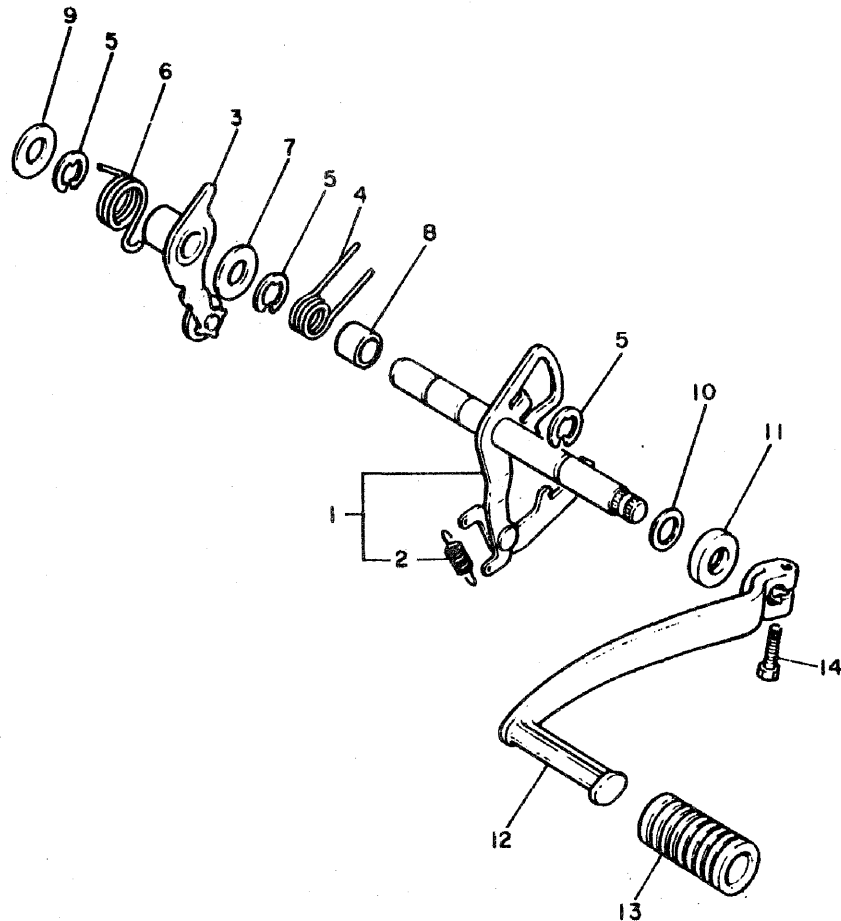


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-18540-01	SHIFT CAM ASSY	1	
2	93306-90602	.BEARING	1	
3	4G0-18185-01	.SEGMENT	1	
4	93604-20156	.PIN, dowel	1	
5	93604-16092	.PIN, dowel	3	
6	98701-05035	.SCREW, flat head	1	
7	136-18542-00	.POINT, neutral	1	
8	90201-30297	.WASHER, Plate	1	
9	4X7-18511-00	FORK, shift 1	1	
10	4X7-18512-00	FORK, shift 2	1	
11	4X7-18513-00	FORK, shift 3	1	
12	4X7-18531-00	BAR, shift fork Guide 1	1	
13	4X7-18536-00	STOPPER, shift bar	1	
14	92701-06015	SCREW, flat head	2	



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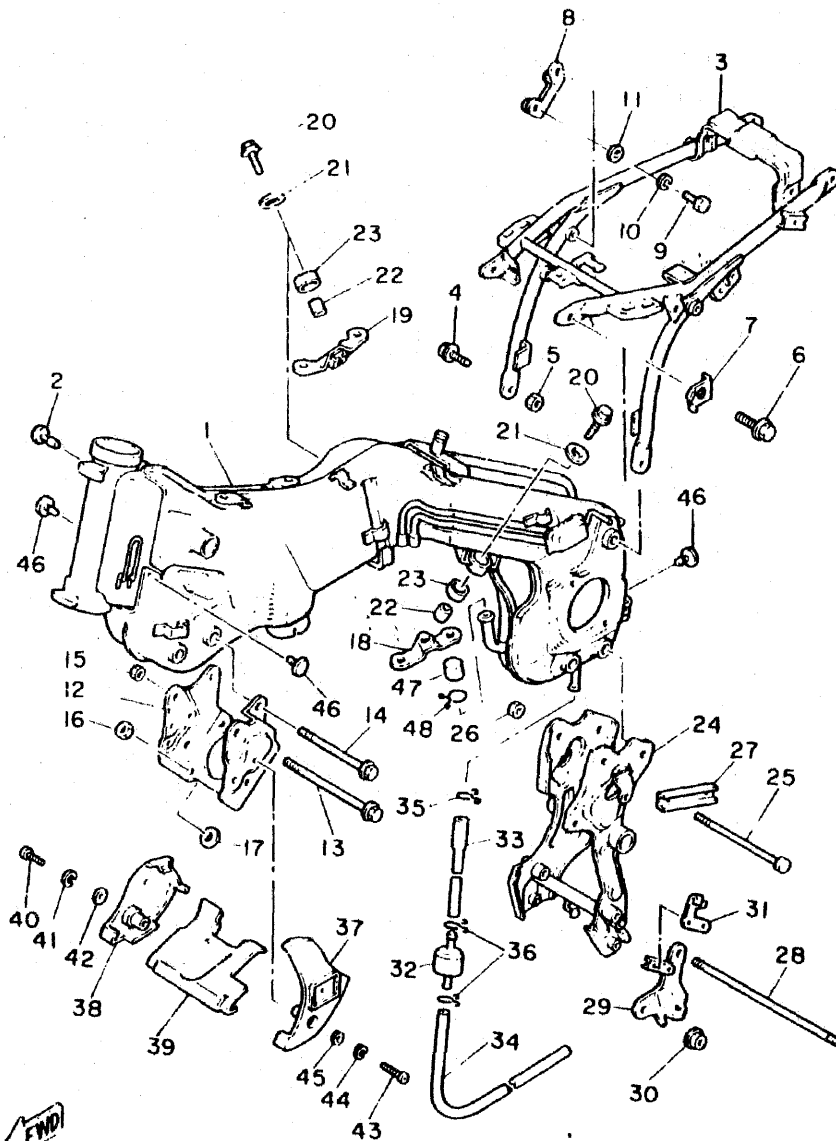
FIG. 20 SHIFT SHAFT.PEDAL



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-18120-00	SHIFT LEVER ASSY	1	
2	90506-08227	SPRING, tension	1	
3	4X7-18140-00	STOPPER LEVER ASSY	1	
4	90508-32535	SPRING, torsion	1	
5	93430-10016	CIRCLIP	3	
6	90508-29531	SPRING, torsion	1	
7	90201-12588	WASHER, Plate	1	
8	90387-124F4	COLLAR	1	
9	90201-12588	WASHER, Plate	1	
10	90201-12166	WASHER, Plate	1	
11	93102-12106	OIL SEAL	1	
12	20X-18111-00	PEDAL, shift	1	
13	132-18113-01	COVER, shift Pedal	1	
14	97326-06020	BOLT	1	

10L110-2200

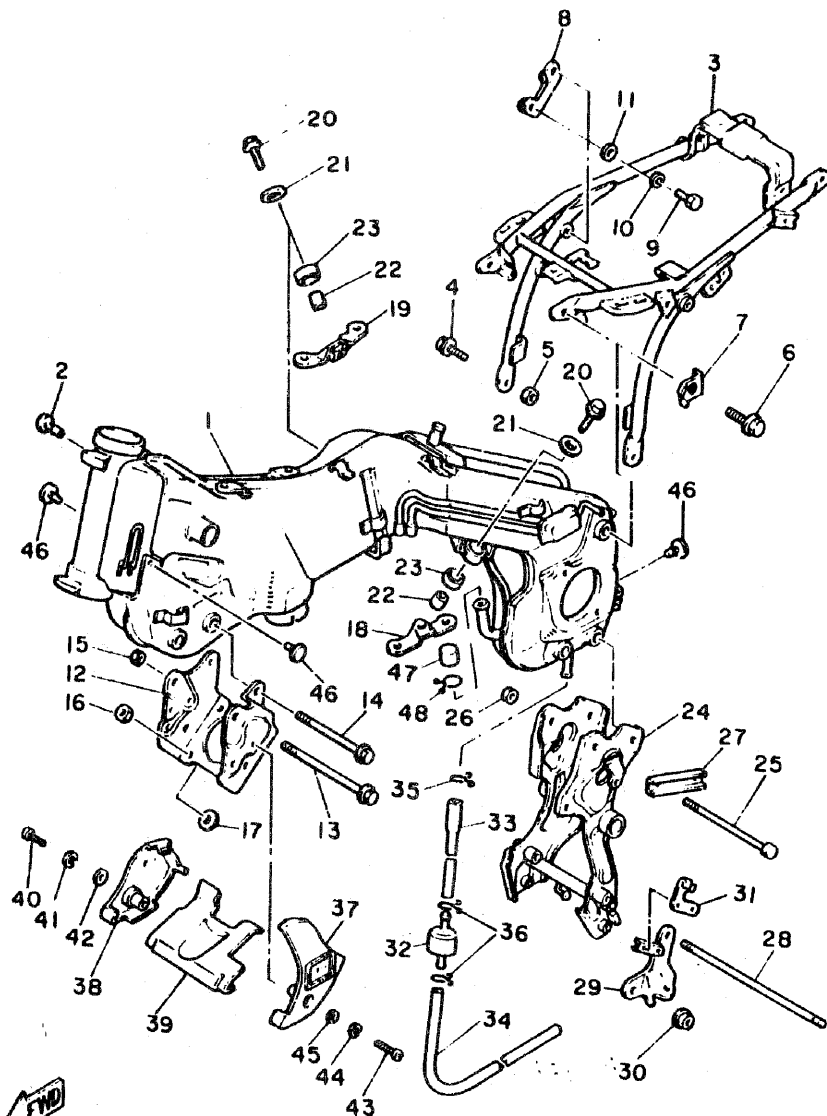
FIG. 21 FRAME



278110-3216

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-21110-00-33	FRAME COMP	1	yamaha black
2	90338-03116	PLUG	2	
3	10L-21190-00-33	REAR FRAME COMP.	1	yamaha black
4	95816-10035	BOLT, flange	2	
5	90185-10091	NUT, self-locking	2	
6	90101-10524	BOLT	2	
7	90215-10192	WASHER, lock	2	
8	4X7-2138L-00	BRACKET 2	1	
9	97321-08016	BOLT	1	
10	92901-08100	WASHER, spring	1	
11	92901-08600	WASHER, plate	1	
12	4X7-21317-00	STAY, engine 4	1	
13	90105-10183	BOLT, washer based	1	
14	4H3-21483-00	BOLT, engine mounting 3	1	
15	90179-10321	NUT	2	
16	90179-12323	NUT	4	
17	90201-125A3	WASHER, plate	4	
18	4X7-21315-00	STAY, engine 2	1	
19	4X7-21316-00	STAY, engine 3	1	
20	90105-10186	BOLT, washer based	2	
21	90201-104A7	WASHER, plate	2	
22	90387-100E2	COLLAR	2	
23	4X7-21485-00	DAMPER, rubber 1	2	
24	4X7-21430-00	REAR ARM BRACKET COMP.	1	
25	90101-10074	BOLT	2	
26	90179-10247	NUT	2	
27	4X7-21491-00	WASHER, lock	1	
28	90116-10398	BOLT, stud	1	

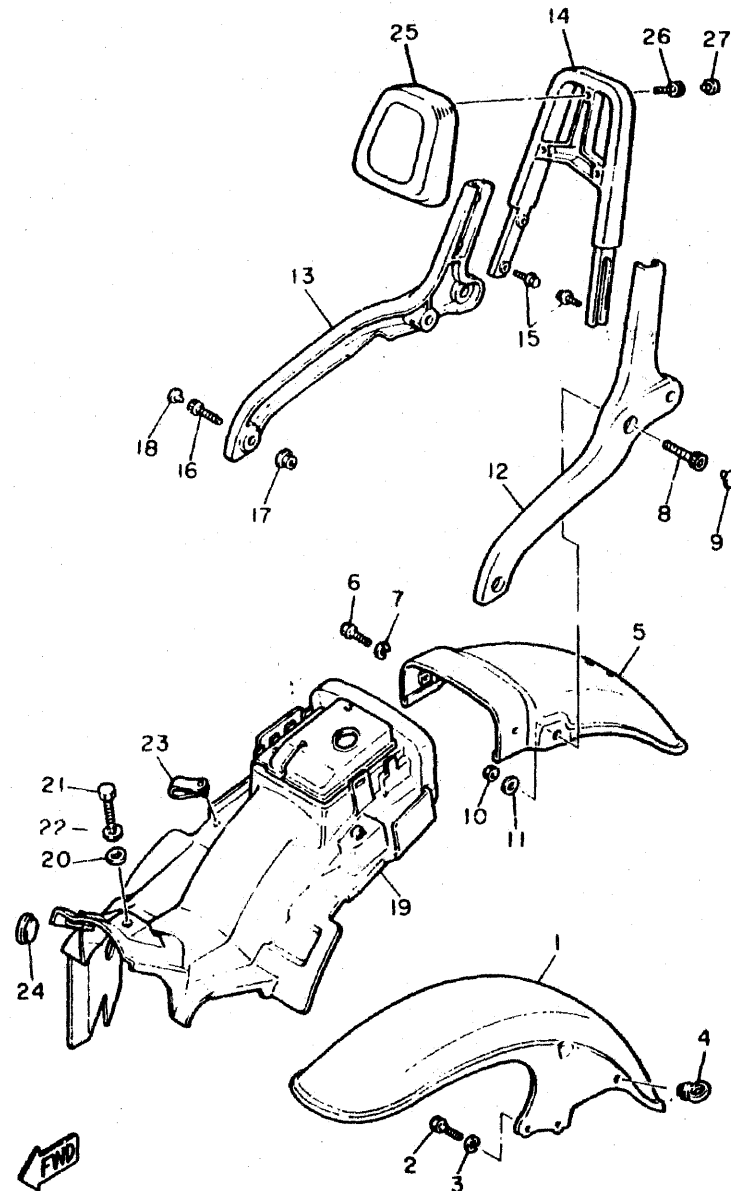
FIG. 21 FRAME



27/11/10 3210

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	4X7-21458-01	BRACKET, side stand	1	
30	90179-10321	NUT	1	
31	90465-06210	CLAMP	1	
32	4X7-2149Y-00	FILTER ASSY	1	
33	90445-11545	HOSE	1	
34	90445-11452	HOSE	1	
35	90467-13042	CLIP	1	
36	90467-11010	CLIP	2	
37	4X7-2137W-00-33	SCOOP, air 1	1	yamaha black
38	4X7-2137X-00-33	SCOOP, air 2	1	yamaha black
39	4X7-2137Y-00-33	GUIDE, air	1	yamaha black
40	92506-06016	SCREW, Pan head	1	
41	92906-06100	WASHER, sPring	1	
42	92906-06600	WASHER, Plate	1	
43	92506-06040	SCREW, Pan head	1	
44	92906-06100	WASHER, sPring	1	
45	92906-06600	WASHER, Plate	1	
46	90338-07043	PLUG	3	
47	5A8-21399-00	CAP, tool box	1	
48	90467-14015	CLIP	1	

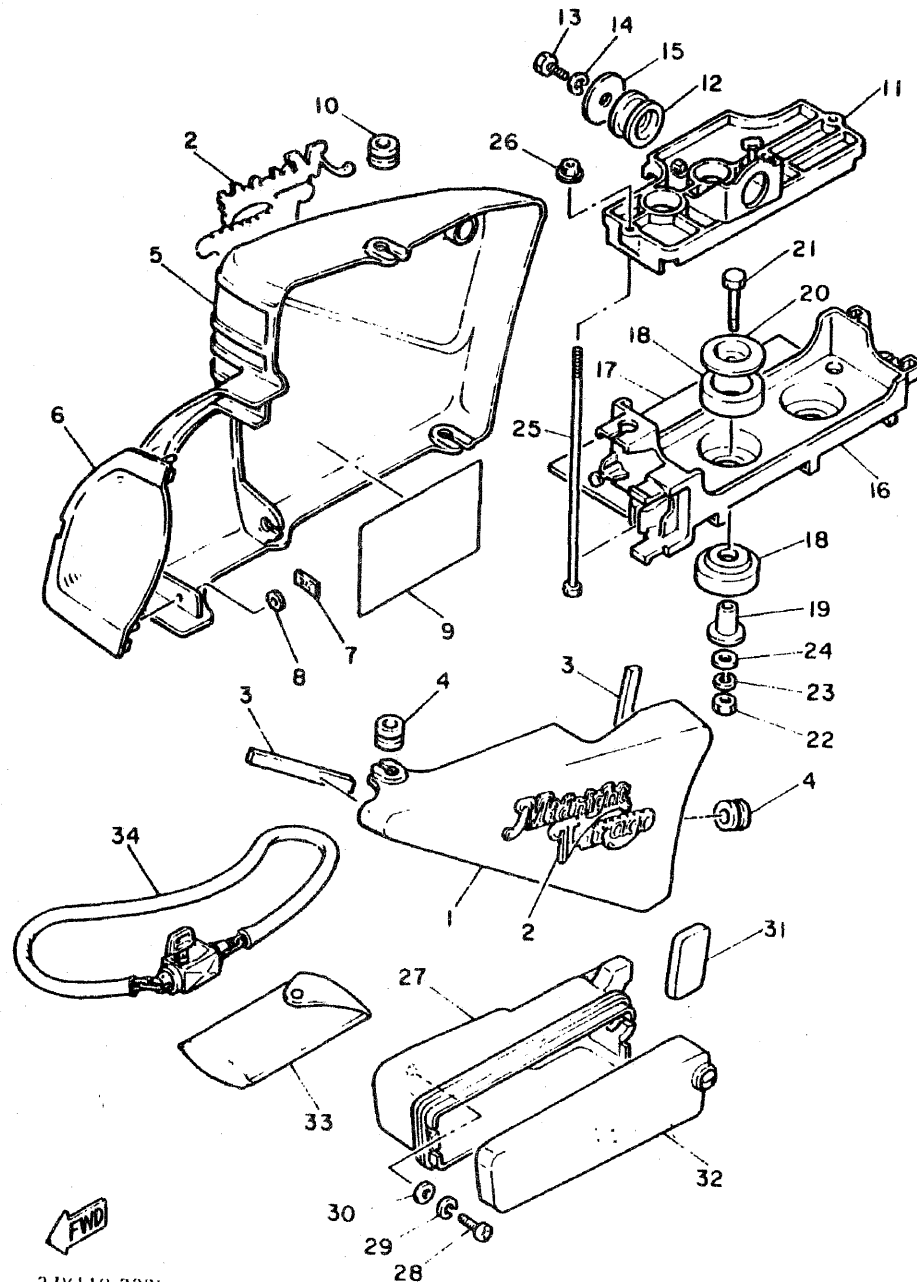
FIG. 22 FRONT FENDER•REAR FENDER



2/Y110 3220

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	24M-21510-00-6G	FRONT FENDER COMP.	1	new yamaha black
2	97301-08020	BOLT	4	
3	92901-08100	WASHER, spring	4	
4	1A0-21518-00	HOLDER, cable	1	
5	4X7-21610-01-6G	REAR FENDER COMP.	1	new yamaha black
6	97326-06012	BOLT	2	
7	92906-06100	WASHER, spring	2	
8	91311-10040	BOLT	2	
9	4X7-23469-00	CAP, bolt	2	
10	95380-10600	NUT	2	
11	92902-10200	WASHER	2	
12	20X-2164F-00	STAY 1	1	
13	20X-2164G-00	STAY 2	1	
14	27Y-2164A-00	GRIP 1	1	
15	95826-06016	BOLT, flange	4	
16	91316-08060	BOLT	2	
17	90179-08246	NUT	2	
18	341-23469-00	CAP, bolt	2	
19	4X7-21620-00	MUD GUARD COMP.	1	
20	90201-06067	WASHER, plate	1	
21	97301-06016	BOLT	1	
22	92902-06100	WASHER, spring	1	
23	90464-12027	CLAMP	2	
24	90480-30167	GROMMET	1	
25	24M-2840F-00	BACK REST ASSY	1	
26	91316-06035	BOLT	3	
27	2H9-23469-00	CAP, bolt	3	

FIG. 23 SIDE COVER. TOOL

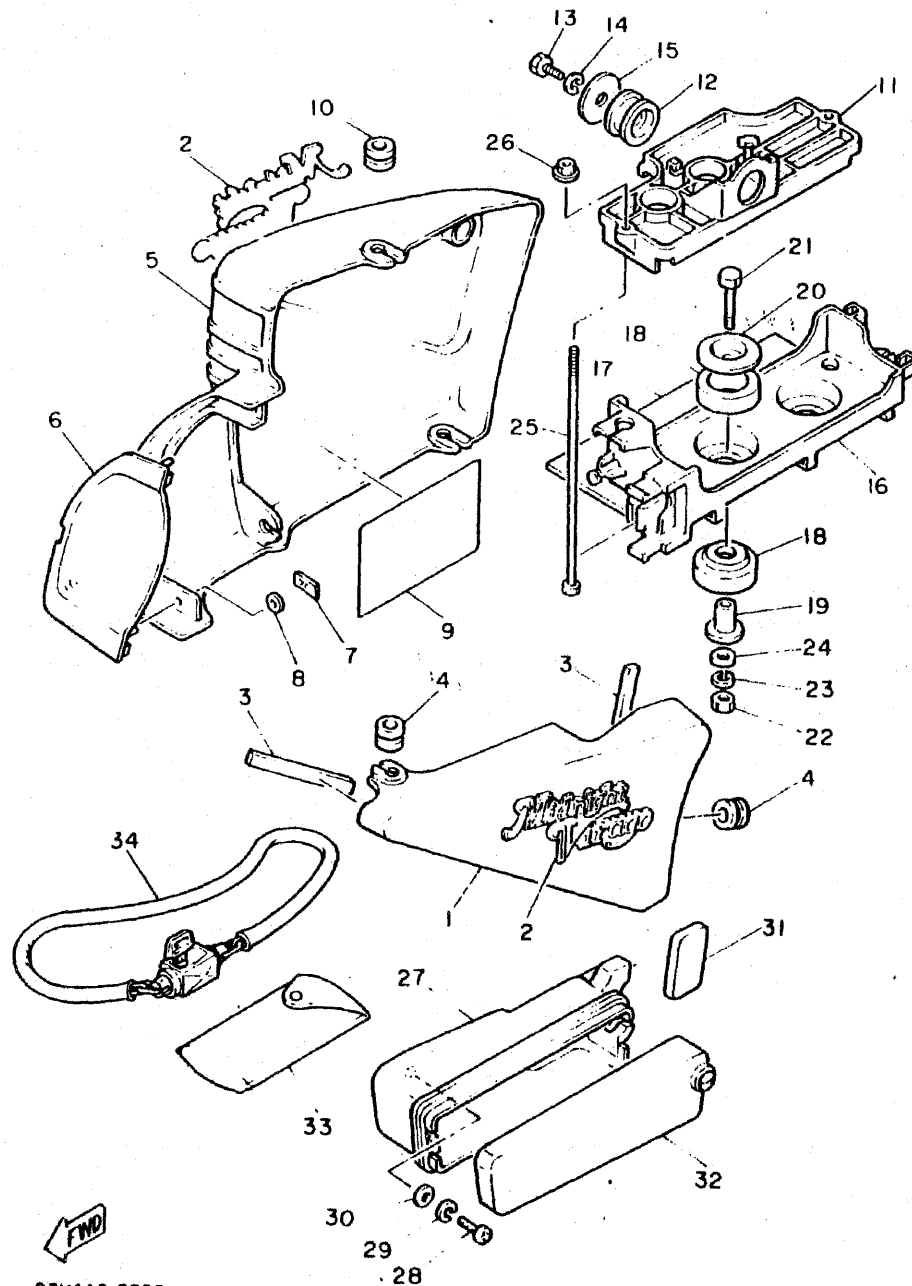


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	10L-21711-00-6G	COVER, side 1	1	new yamaha black
2	20X-21781-00	EMBLEM 1	2	
3	10L-21747-00	DAMPER	2	
4	90480-12053	GROMMET	2	
5	10L-21721-00-6G	COVER, side 2	1	new yamaha black
6	10L-21731-00	COVER, side 3	1	
7	90183-04005	NUT, spring	2	
8	90202-04003	WASHER, plate	2	
9	10L-21683-10	PLATE, specification	1	
10	90480-12053	GROMMET	3	
11	10L-2177G-00	BOX, battery	1	
12	2H7-21747-00	DAMPER	1	
13	97302-06012	BOLT	1	
14	92902-06100	WASHER, spring	1	
15	90201-065A1	WASHER, plate	1	
16	10L-21171-00	BOX, tool	1	
17	5A8-21747-00	DAMPER	1	
18	2H7-21746-00	DAMPER, battery box	4	
19	90387-06763	COLLAR	2	
20	90209-07170	WASHER	2	
21	97301-06040	BOLT	2	
22	95302-06600	NUT	2	
23	92902-06100	WASHER, spring	2	
24	92902-06600	WASHER	1	
25	90101-05552	BOLT	2	
26	95702-05100	NUT, flange	2	
27	23W-21248-00	BOX	1	
28	92502-06016	SCREW, Pan head	1	



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FIG. 23 SIDE COVER. TOOL

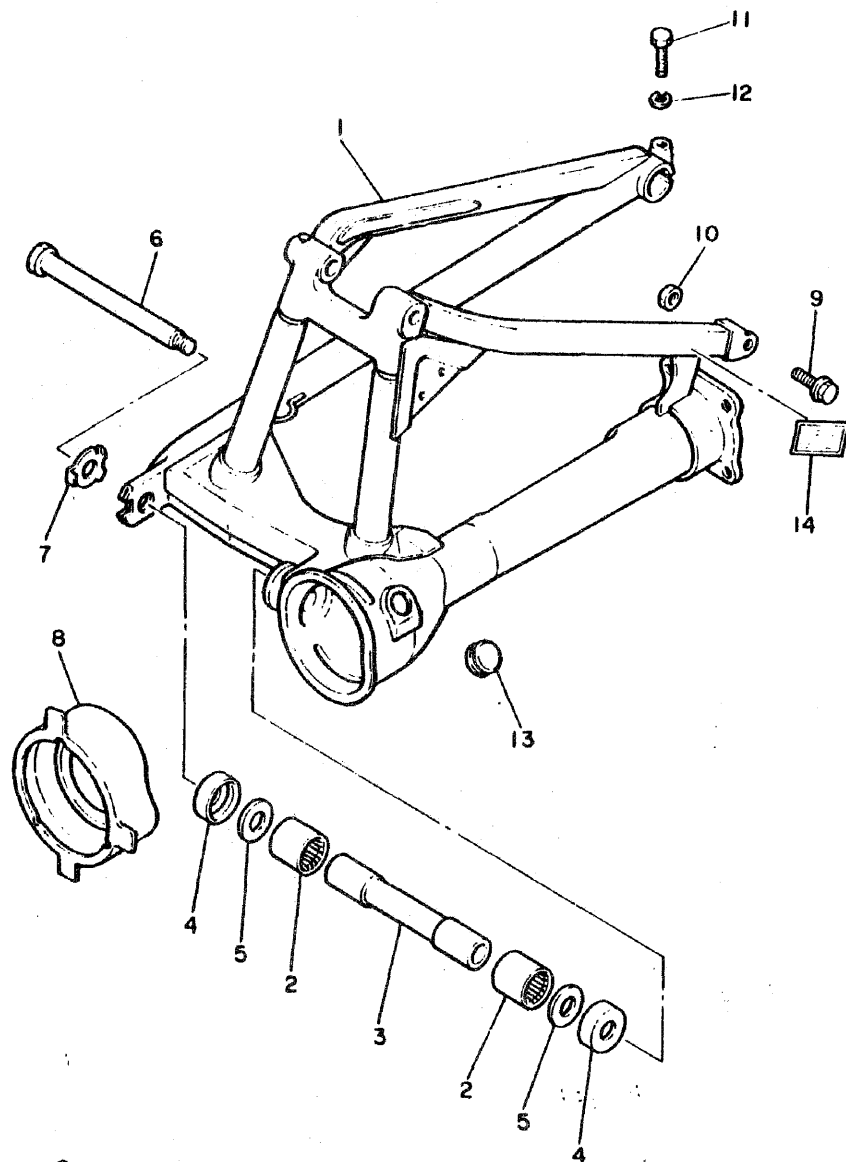


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92902-06100	WASHER, sPrInG	1	
30	90201-06008	WASHER, Plate	1	
31	4X7-21719-00	GROMMET	1	
32	23W-2179A-00	CAP, tool box	1	
33	4X7-28100-00	TOOL KIT	1	
34	4X7-W2171-00	WHEEL LOCK ASSY	1	



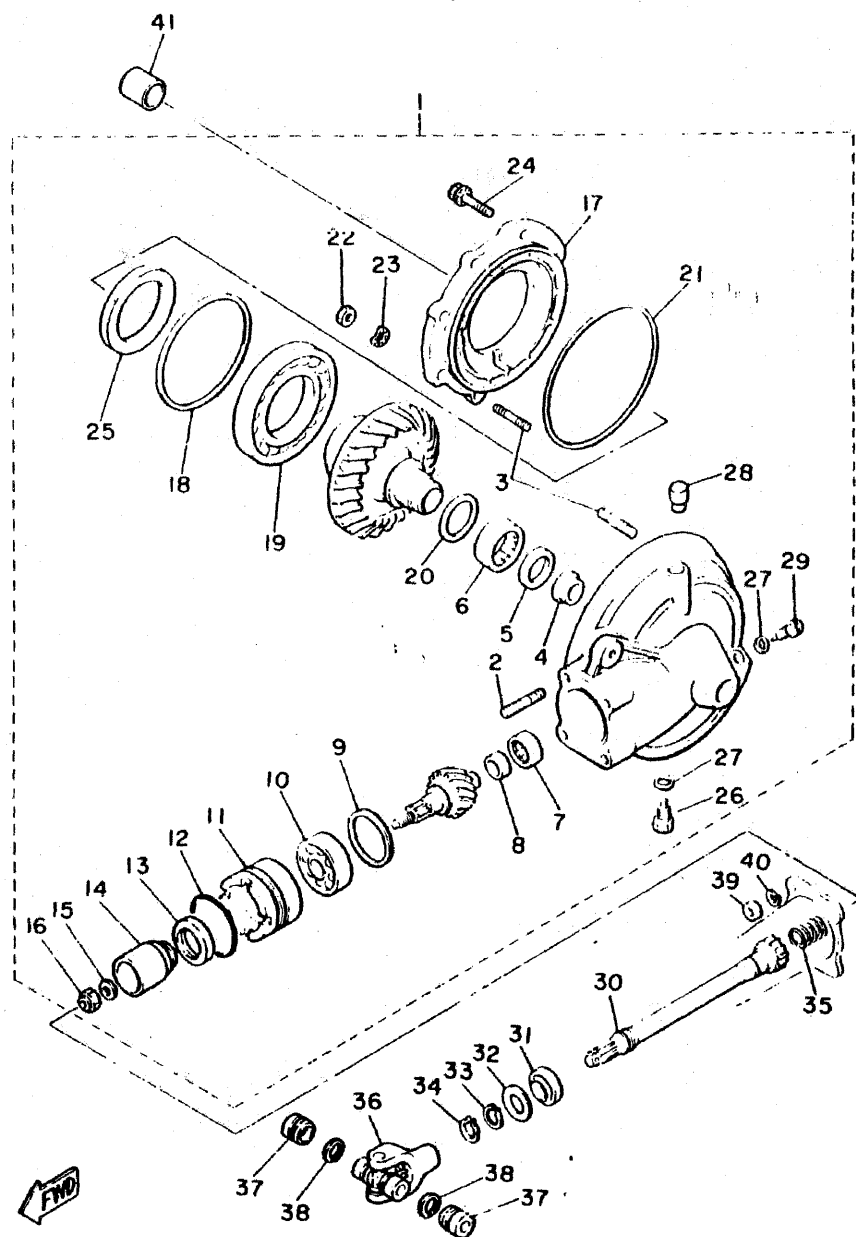
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FIG. 24 REAR ARM



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-22110-01-33	REAR ARM COMP.	1	yamaha black
2	93320-32403	BEARING	2	
3	4X7-22124-00	BUSH 2	1	
4	4X7-22129-00	COVER, thrust 2	2	
5	90201-244A8	WASHER, Plate (1.95T)	2	UR
	90201-244A9	WASHER, Plate (2.05T)	2	UR
	90201-245A0	WASHER, Plate (2.15T)	2	UR
6	20X-22141-00	SHAFT, Pivot	1	
7	90215-16203	WASHER, lock	1	
8	4X7-22189-00	BOOT, rubber	1	
9	95816-10035	BOLT, flange	1	
10	90179-10321	NUT	1	
11	97306-08035	BOLT	1	
12	92906-08100	WASHER, spring	1	
13	90338-20113	PLUG	1	
14	4H7-46181-10	LABEL, oil caution	1	

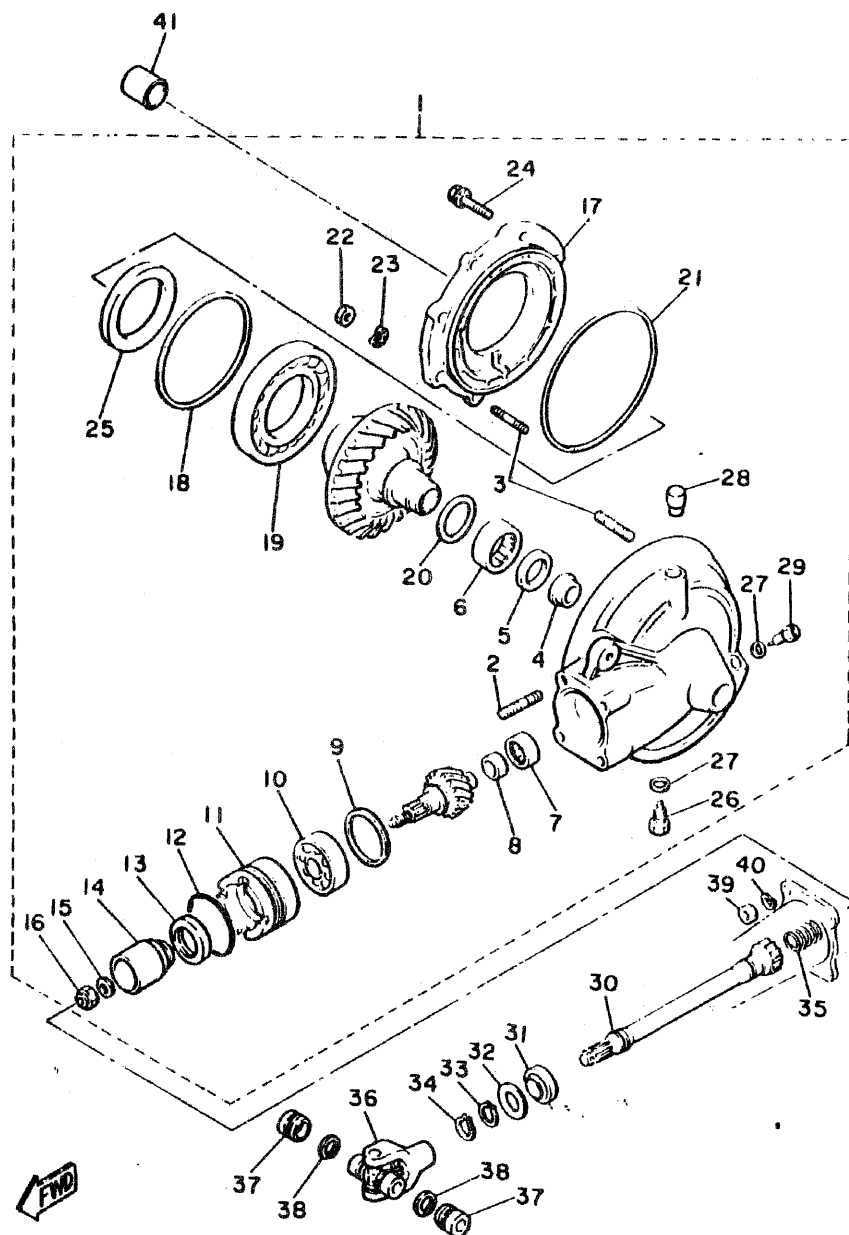
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FIG. 25 DRIVE SHAFT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-46101-00	REAR AXLE GEAR CASE ASSY	1	
2	90116-10362	.BOLT, stud	4	
3	90116-08360	.BOLT, stud	6	
4	4H7-46153-00	.COLLAR, Guide	1	
5	93101-30084	.OIL SEAL	1	
6	93311-43729	.BEARING, cylindrical	1	
7	93317-41510	.BEARING, cylindrical	1	
8	2H7-46122-00	.RACE, inner	1	
9	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
10	93306-30533	.BEARING (B6305RB1 SPECIAL)	1	
11	4H7-46125-00	.RETAINER, bearing	1	
12	93210-60426	.O-RING	1	
13	93101-38098	.OIL SEAL	1	
14	4H7-46123-00	.COUPLING, gear	1	
15	90201-14632	.WASHER, Plate	1	
16	90185-14070	.NUT, self-locking	1	
17	4H7-46152-00	.HOUSING, bearing	1	
18	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
19	93316-01403	.BEARING, cylindrical	1	



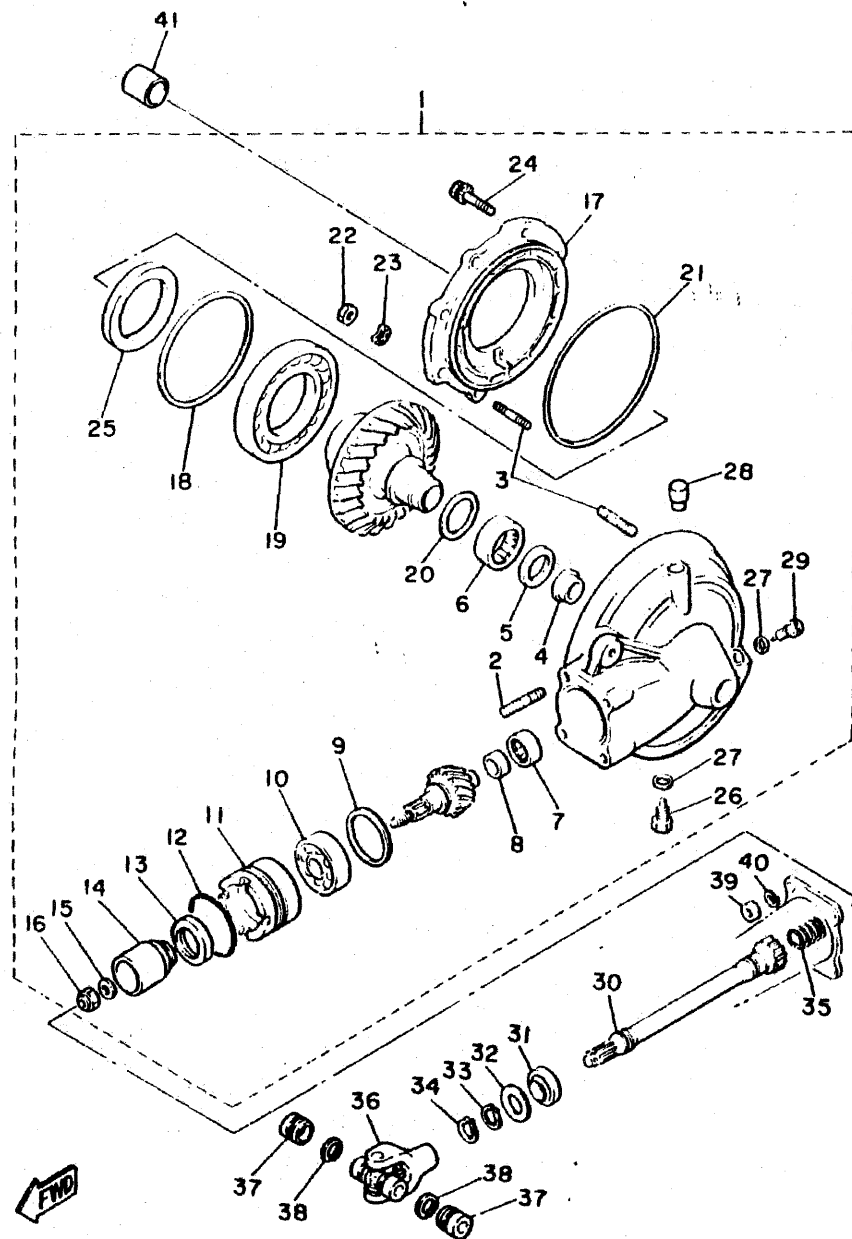
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FIG. 25 DRIVE SHAFT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	1J7-46118-Y0-18	.WASHER, thrust (1.8T)	1	UR
	1J7-46118-Y0-19	.WASHER, thrust (1.9T)	1	UR
	1J7-46118-Y0-20	.WASHER, thrust (2.0T)	1	UR
	1J7-46118-Y0-21	.WASHER, thrust (2.1T)	1	UR
	4H7-46118-00-14	.WASHER, thrust (1.4T)	1	UR
	4H7-46118-00-15	.WASHER, thrust (1.5T)	1	UR
	4H7-46118-00-16	.WASHER, thrust (1.6T)	1	UR
	4H7-46118-00-17	.WASHER, thrust (1.7T)	1	UR
	4H7-46118-00-22	.WASHER, thrust (2.2T)	1	UR
	4H7-46118-00-23	.WASHER, thrust (2.3T)	1	UR
21	93211-44348	.O-RING	1	
22	95311-08600	.NUT	6	
23	92901-08700	.WASHER, wave	6	
24	95821-10025	.BOLT, flange	2	
25	93102-70167	.OIL SEAL	1	
26	90340-14063	.PLUG, straight screw	1	
27	214-11198-01	.GASKET	2	
28	4H3-17590-00	.BREATHER COMP.	1	
29	90340-14042	.PLUG, straight screw	1	
30	4X7-46172-00	SHAFT, drive	1	
31	93108-23007	OIL SEAL	1	
32	90201-231A2	WASHER, Plate	1	
33	93410-23056	CIRCLIP	1	
34	93410-22039	CIRCLIP	1	
35	90501-16491	SPRING, compression	1	
36	4X7-46180-00	CROSS JOINT COMP.	1	
37	93311-21044	BEARING, cylindrical	2	
38	93440-20088	CIRCLIP	2	

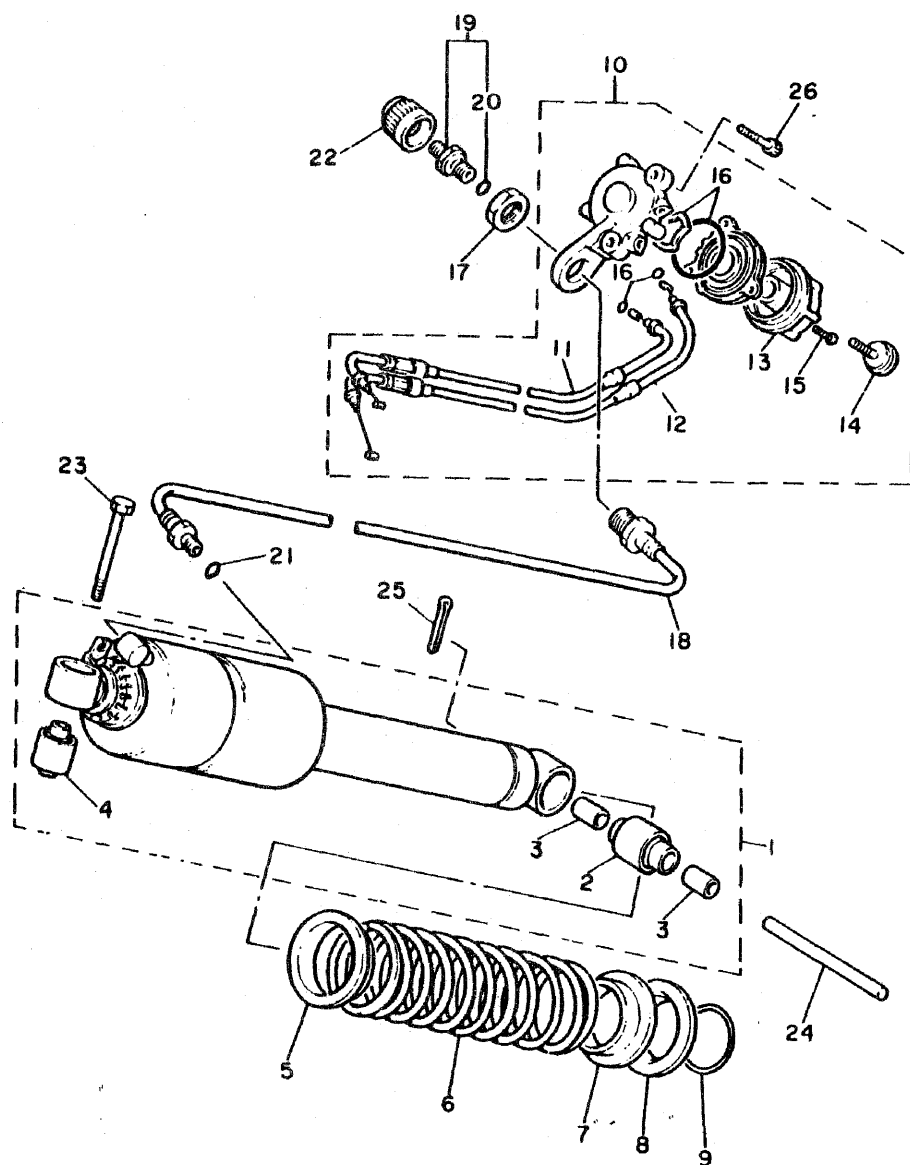
FIG. 25 DRIVE SHAFT

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



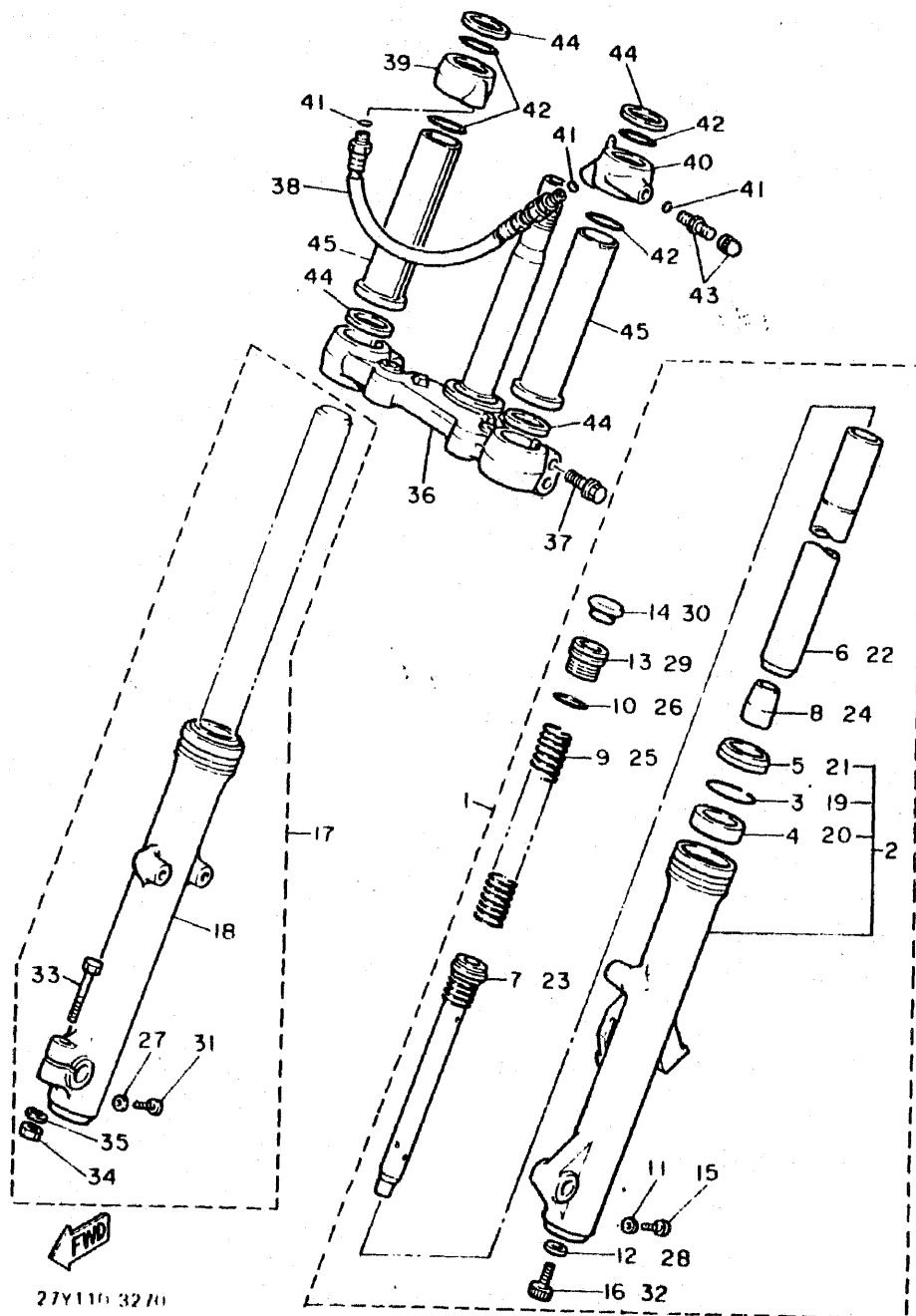
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REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-22201-00	DAMPER SUB ASSY	1	
2	3R4-22226-00	.BUSH, shock absorber lower	1	
3	90380-12051	.BUSH, solid	2	
4	1W1-22216-00	.BUSH, rear shock absorber	1	
5	4X7-22213-00	SEAT, sPring upper	1	
6	10L-22212-00	SPRING	1	
7	4X7-22224-00	GUIDE, sPring 2	1	
8	3Y1-22223-00	SEAT, sPring lower	1	
9	93440-48079	CIRCLIP	1	
10	20X-22460-00	CONTROL PANEL ASSY	1	
11	4X7-22463-00	.CABLE, control 1	1	
12	4X7-22467-00	.CABLE, control 2	1	
13	20X-22464-00	.KNOB, control	1	
14	90157-06037	.SCREW, Pan head	1	
15	98506-04010	.SCREW, Pan head	3	
16	4X7-W0005-00	.O-RING SET	1	
17	90170-16307	NUT	1	
18	20X-22470-00	HOSE, air	1	
19	4X7-W2241-00	AIR VALVE ASSY	1	
20	93210-08483	.O-RING	1	
21	93210-08483	O-RING	1	
22	4X7-22498-00	CAP, adjust	1	
23	90101-12498	BOLT	1	
24	93612-99168	PIN, dowel	1	
25	91401-40040	PIN, cotter	1	
26	91316-06016	BOLT	2	



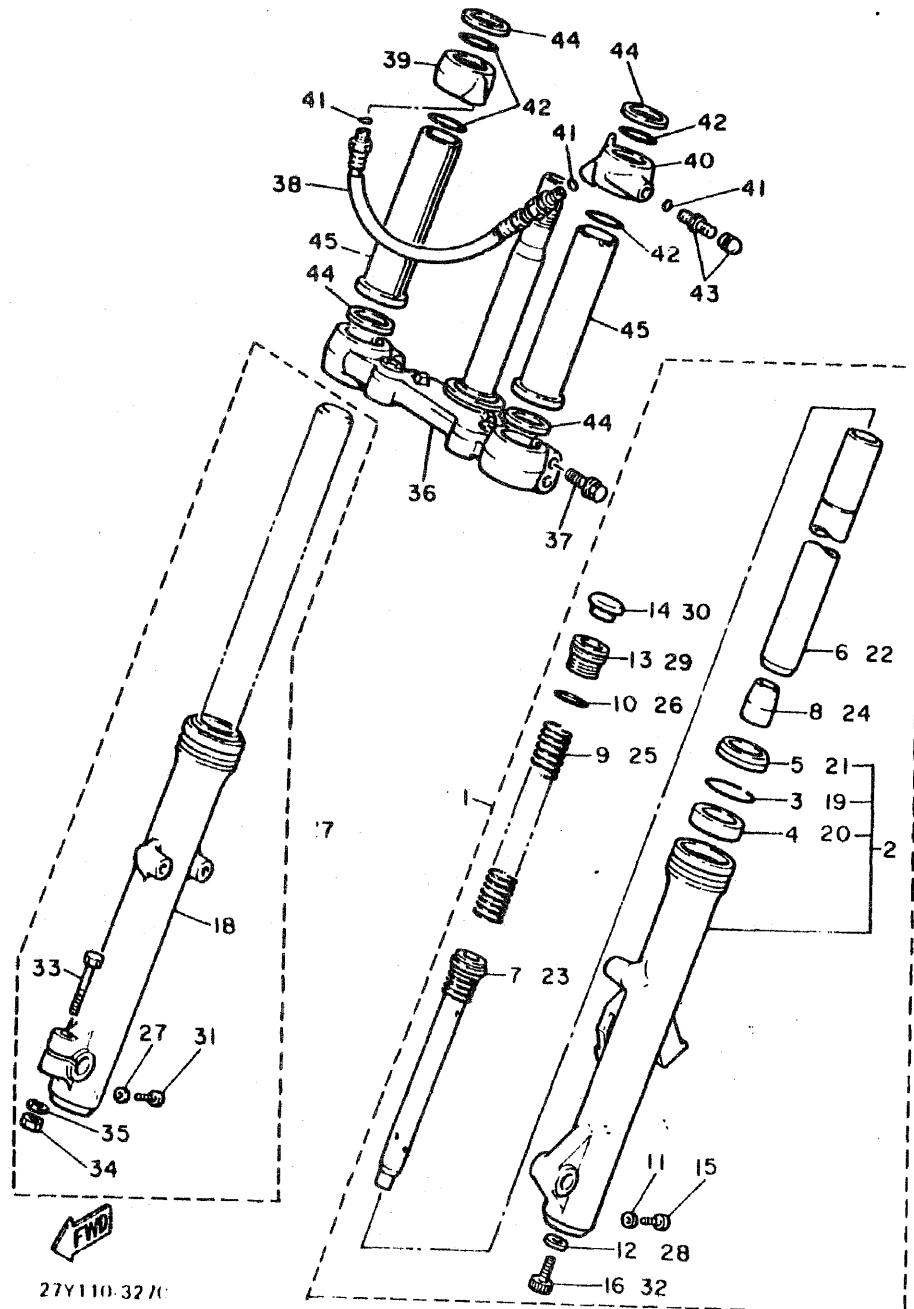
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FIG. 27 FRONT FORK



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	27Y-23102-00	FRONT FORK ASSY (L.H)	1	
2	4H7-23126-00-6G	.TUBE, outer 1	1	new yamaha black
3	4A1-23156-00	..CLIP, oil seal	1	
4	3J2-23145-00	..OIL SEAL	1	
5	4H7-23144-00	..SEAL, dust	1	
6	24M-23110-01	..INNER TUBE COMP.1	1	
7	4K0-23170-00	..CYLINDER COMP., front fork	1	
8	1W1-23173-L0	..SPINDLE, taPer	1	
9	24M-23141-01	..SPRING, front fork	1	
10	240-23114-00	..GASKET	1	
11	122-23129-00	..GASKET, drain Plug	1	
12	509-23158-L0	..GASKET	1	
13	11H-23111-00	..BOLT, caP	1	
14	16G-23168-00	..CAP, front fork	1	
15	4W5-23119-00	..PLUG, drain	1	
16	278-23181-50	..BOLT, hexagon socket head	1	
17	27Y-23103-00	FRONT FORK ASSY (R.H)	1	
18	4H7-23136-00-6G	.TUBE, outer 2	1	new yamaha black
19	4A1-23156-00	..CLIP, oil seal	1	
20	3J2-23145-00	..OIL SEAL	1	
21	4H7-23144-00	..SEAL, dust	1	
22	24M-23110-01	..INNER TUBE COMP.1	1	
23	4K0-23170-00	..CYLINDER COMP., front fork	1	
24	1W1-23173-L0	..SPINDLE, taPer	1	
25	24M-23141-01	..SPRING, front fork	1	
26	240-23114-00	..GASKET	1	
27	122-23129-00	..GASKET, drain Plug	1	
28	509-23158-L0	..GASKET	1	

FIG. 27 FRONT FORK

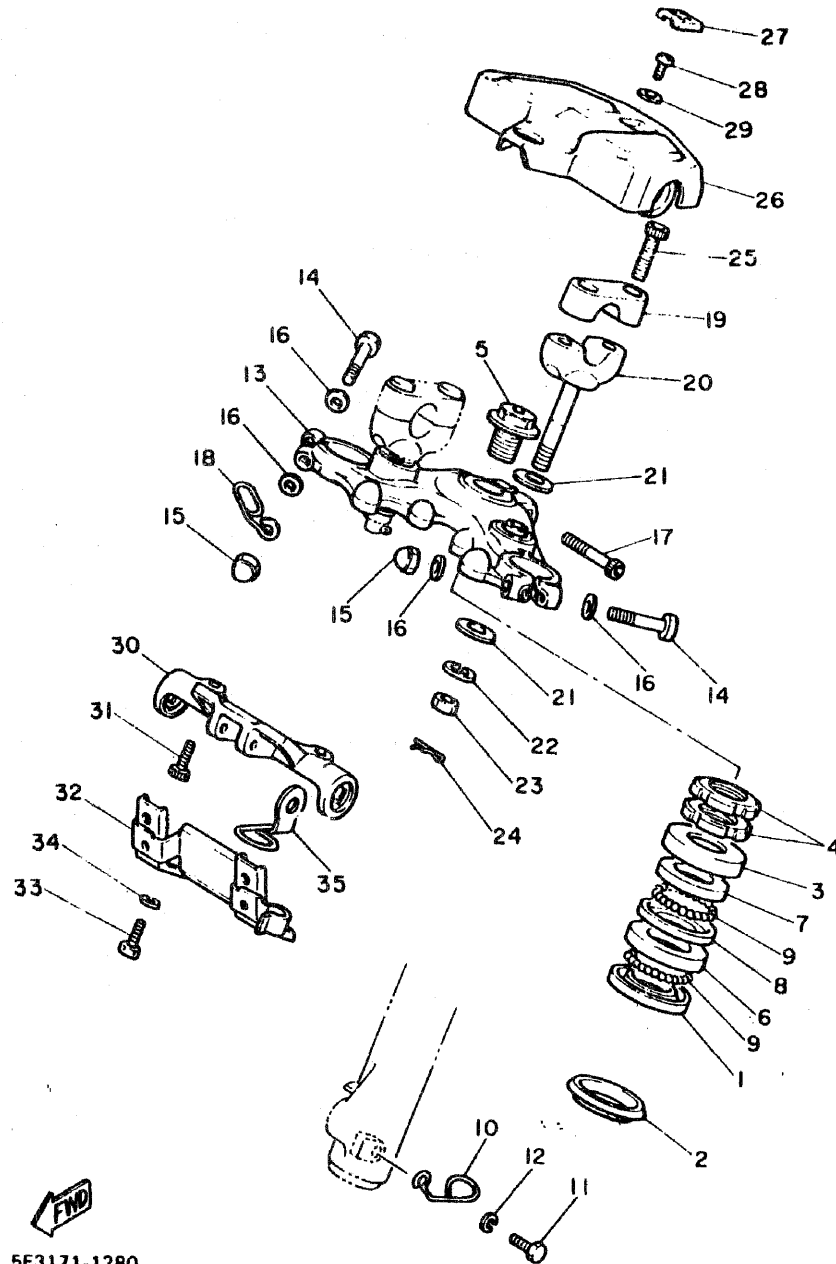


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	11H-23111-00	.BOLT, cap	1	
30	16G-23168-00	.CAP, front fork	1	
31	4W5-23119-00	.PLUG, drain	1	
32	278-23181-50	.BOLT, hexagon socket head	1	
33	97326-08045	.BOLT	1	
34	95316-08600	.NUT	1	
35	92906-08100	.WASHER, spring	1	
36	27Y-23340-00	UNDER BRACKET COMP.	1	
37	90119-08051	BOLT, with washer	4	
38	24M-2318F-01	HOSE, air	1	
39	24M-2319A-01	JOINT, air 2	1	
40	24M-2318A-01	JOINT, air 1	1	
41	3J2-23147-00	O-RING	3	
42	15R-23188-00	O-RING	4	
43	4V4-23190-L0	AIR VALVE COMP.	1	
44	1T3-23163-50	GASKET	4	
45	27Y-23131-00-6G	COVER, upper 2	2	new yamaha black

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	256-23411-00	RACE, ball 1	1	
2	164-23462-00	SEAL, steering	1	
3	4K0-23415-00	COVER, ball race 1	1	
4	4H3-23454-00	NUT, fitting 2	2	
5	90109-14602	BOLT	1	
6	256-23412-00	RACE, ball 2	1	
7	256-23413-00	RACE, ball 3	1	
8	256-23414-00	RACE, ball 4	1	
9	93501-04011	BALL	38	
10	4H3-23318-00	HOLDER, cable 1	1	
11	97306-06012	BOLT	1	
12	92906-06100	WASHER, spring	1	
13	4X7-W2341-00-WO	CROWN, handle	1	woven black
14	97326-08055	BOLT	2	
15	95306-08800	NUT	2	
16	92906-08600	WASHER, plate	4	
17	91316-08040	BOLT	1	
18	4X7-23317-00	HOLDER, cable	1	
19	4H7-23441-00-98	HOLDER, handle upper	2	low gloss black
20	3Y6-23442-00-98	HOLDER, handle lower	2	low gloss black
21	90201-10141	WASHER, plate	4	
22	92901-10100	WASHER, spring	2	
23	95301-10700	NUT	2	
24	90468-12006	CLIP	2	
25	91316-08030	BOLT	4	
26	4X7-26213-00	COVER, upper	1	
27	20X-26216-00	CAP, handlebar cover	1	
28	92506-06016	SCREW, Pan head	1	



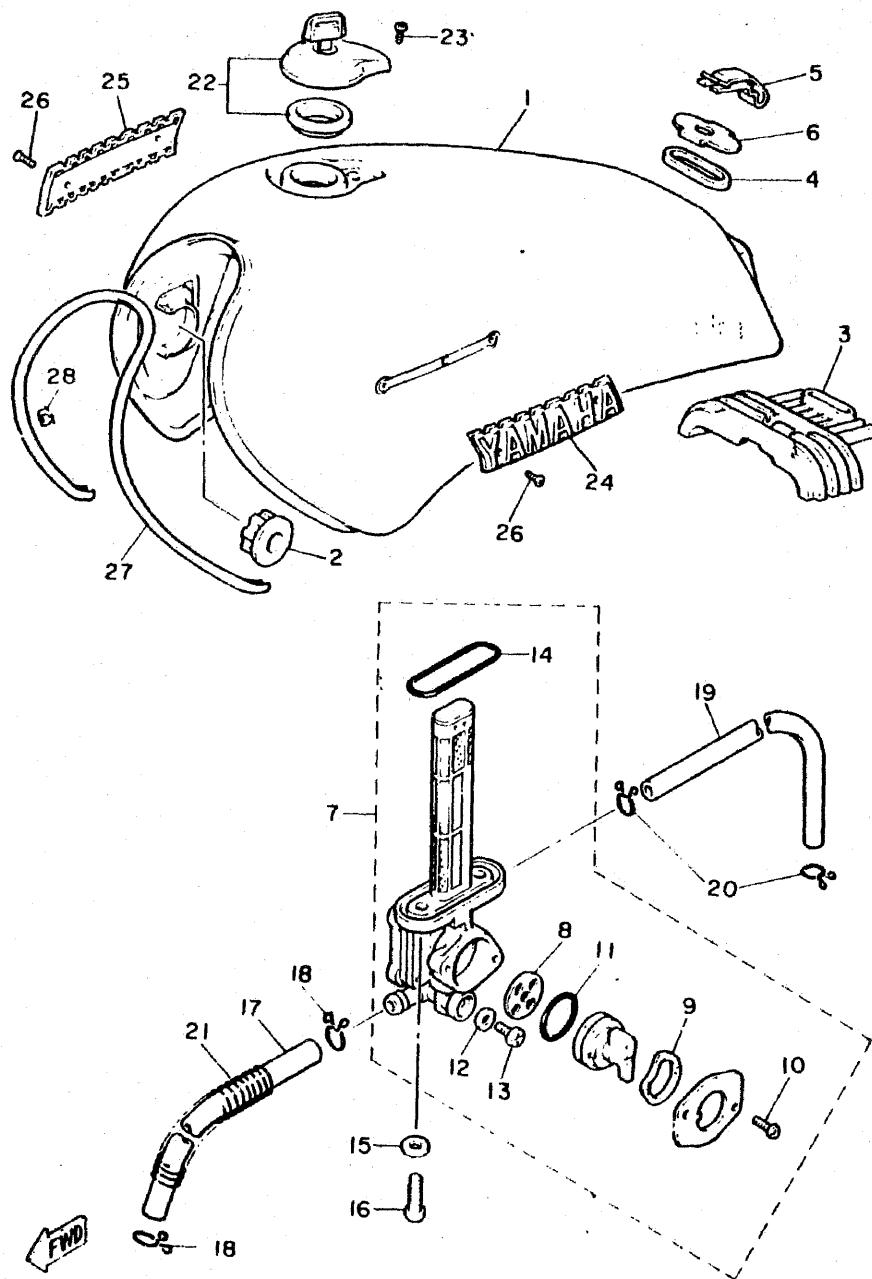
FIG. 28 STEERING



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90201-06057	WASHER, Plate	1	
30	4X7-23174-00	STAY, headlight	1	
31	91316-08025	BOLT	2	
32	4X7-23377-00	BRACKET, horn	1	
33	97326-08020	BOLT	2	
34	92906-08100	WASHER, spring	2	
35	4X7-23389-01	GUIDE, cable	1	

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FIG. 29 FUEL TANK



27Y110 3296

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	24M-24110-00-6G	FUEL TANK COMP.	1	new yamaha black
2	4H7-24181-00	DAMPER, locating 1	2	
3	4X7-24182-01	DAMPER, locating 2	1	
4	4K0-24183-00	DAMPER, locating 3	1	
5	4X7-2411M-00	CLIP	1	
6	4K0-24186-00	WASHER, special	1	
7	23W-24500-00	FUEL COCK ASSY 1	1	
8	3H3-24523-00	VALVE	1	
9	23W-24518-00	WASHER, wave	1	
10	98506-03008	SCREW, Pan head	2	
11	3H3-24534-00	O-RING	1	
12	2G2-24522-00	GASKET	1	
13	97806-06008	SCREW, Pan head	1	
14	2W6-24512-00	O-RING	1	
15	90202-06010	WASHER, Plate	2	
16	90157-06018	SCREW, Pan head	2	
17	90445-11640	HOSE	1	
18	90467-10041	CLIP	2	
19	90445-09622	HOSE	1	
20	90467-08040	CLIP	2	
21	90501-08732	SPRING, compression	1	
22	4W5-24602-02	CAP ASSY	1	
23	98501-05008	SCREW, Pan head	1	
24	27Y-24161-00	EMBLEM 1	1	
25	27Y-24162-00	EMBLEM 2	1	
26	90152-04006	SCREW, countersunk	4	
27	27Y-24189-00	PLATE, mold	1	
28	90468-03107	CLIP	5	

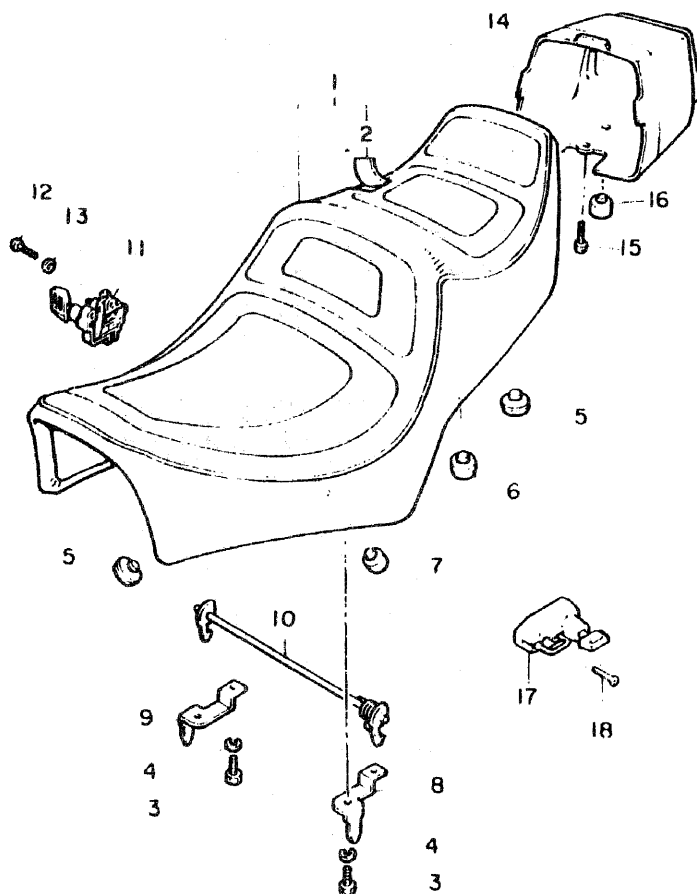


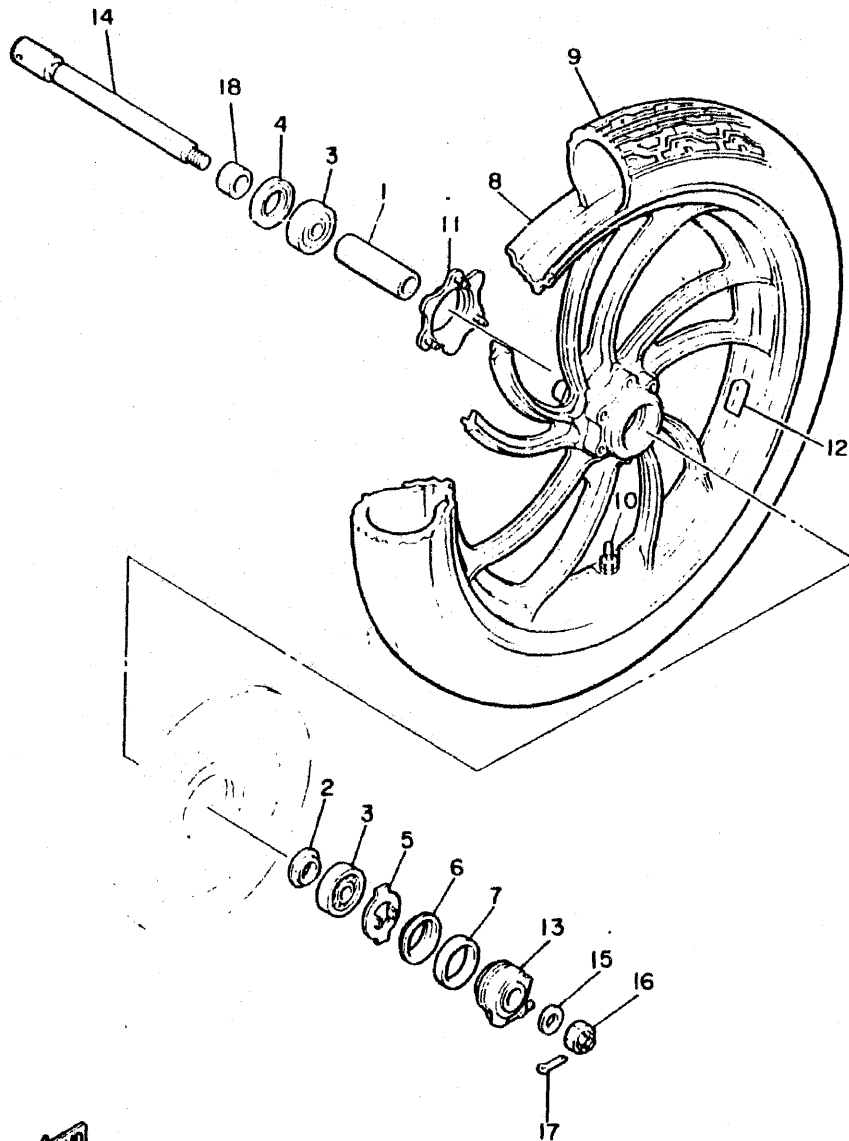
FIG. 30 SEAT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	24M-W2472-A0	DOUBLE SEAT ASSY	1	
2	24M-24731-A0	COVER, seat	1	
3	97301-06016	BOLT	4	
4	92902-06100	WASHER, spring	4	
5	1L9-24741-00	PAD, seat	5	
6	1T4-24741-00	PAD, seat	2	
7	371-27114-00	STOPPER, main stand	2	
8	4X7-24728-00	BRACKET, seat	1	
9	4X7-24738-00	BRACKET, seat	1	
10	4X7-24776-01	LEVER, seat	1	
11	23W-24705-00	SEAT LOCK ASSY	1	
12	92506-06016	SCREW, Pan head	2	
13	92906-06600	WASHER, Plate	2	
14	20X-2475A-00	SEAT BOX ASSY	1	
15	90146-06015	SCREW, oval fillister	1	
16	371-27114-00	STOPPER, main stand	1	
17	23W-21308-00	HELMET HANGER ASSY	1	
18	90149-06154	SCREW	1	



27Y110-3300

FIG. 31 FRONT WHEEL

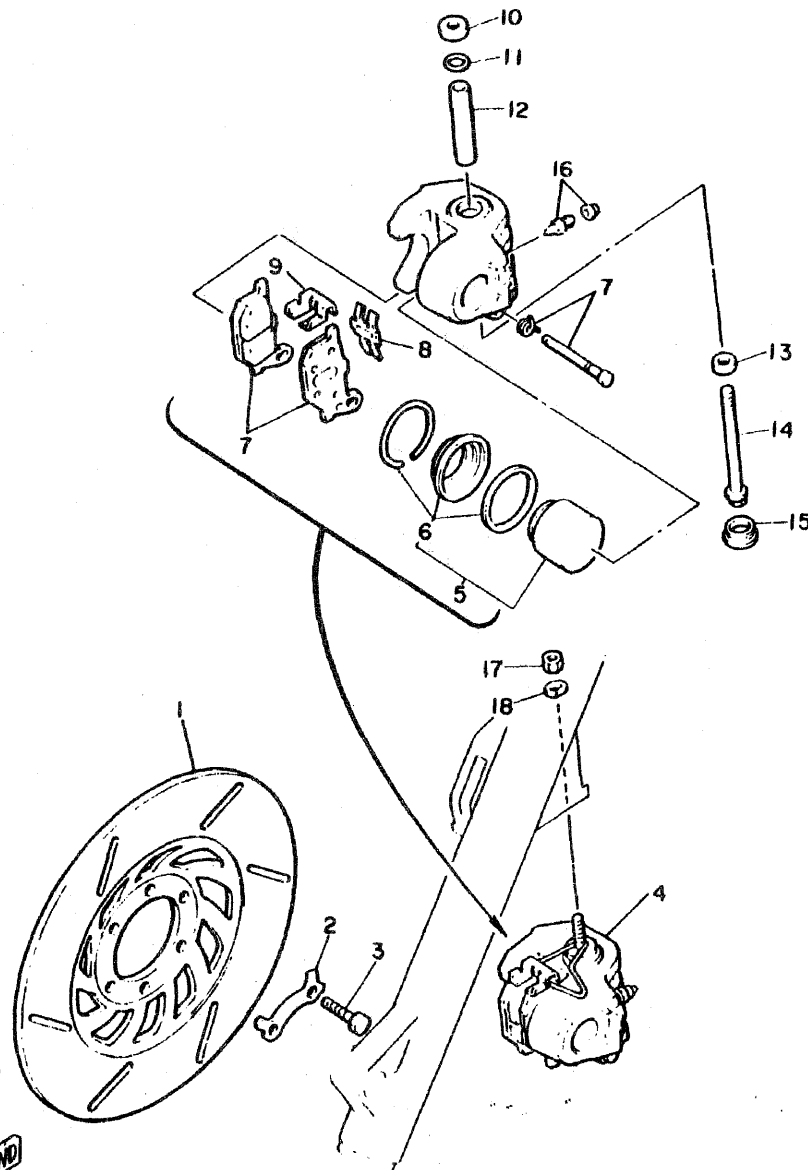


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	90560-15116	SPACER	1	
2	146-25115-00	FLANGE, sPacer 1	1	
3	93306-30203	BEARING (B6302Z)	2	
4	93102-22014	OIL SEAL	1	
5	341-25149-00	CLUTCH, meter	1	
6	341-25846-00	RETAINER, clutch	1	
7	93105-45017	OIL SEAL	1	
8	4H7-25168-20-8L	CAST WHEEL, front	1	nebular Gold
9	94135-192M4	TIRE (3.50-19)	1	UR bridgestone
	94135-192M5	TIRE (3.50-19)	1	UR dunlop
10	93900-00001	VALVE, rim (16024 101)	1	UR bridgestone
	93900-00003	VALVE, rim (16024 101)	1	UR dunlop
11	1U4-25847-00	COVER, housing	1	
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	4H7-25190-00	GEAR UNIT ASSY	1	
14	4H7-25181-01	AXLE, wheel	1	
15	92901-14200	WASHER, Plain	1	
16	90171-14020	NUT, castle	1	
17	91401-30030	PIN, cotter	1	
18	90387-15734	COLLAR	1	



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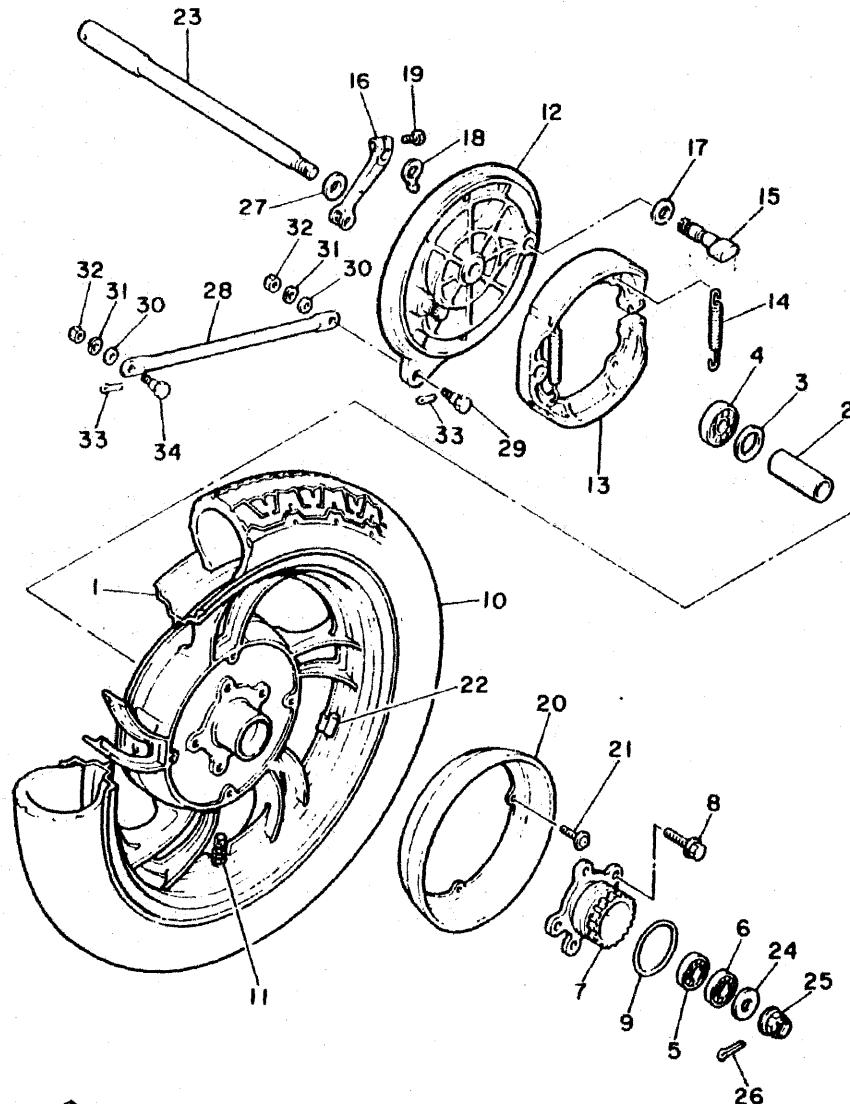
FIG. 32 FRONT BRAKE CALIPER



20X110-3320

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-25831-00	DISC, brake	1	
2	1J3-25834-01	WASHER, lock	3	
3	90101-08312	BOLT	6	
4	4W5-25810-10	CALIPER ASSY (LEFT)	1	
5	2G2-W0057-00	.PISTON ASSY, caliPer	1	
6	2G2-W0047-00	..CALIPER SEAL KIT	1	
7	4W5-W0045-00	.BRAKE PAD KIT, front	1	
8	2G2-25919-00	.PAD SPRING, caliPer	1	
9	2G2-25849-01	.RETAINER, caliPer	1	
10	90201-086A5	.WASHER, Plate	1	
11	2G2-W0044-00	.O-RING KIT, caliPer	1	
12	2G2-25838-00	.SLEEVE, caliPer	1	
13	90201-09690	.WASHER, Plate	1	
14	4W5-25821-00	.BOLT 1	1	
15	2G2-25916-00	.CAP, Pivot bolt	1	
16	4W5-W0048-00	.BREED SCREW KIT	1	
17	95336-08600	NUT	1	
18	92906-08100	WASHER, sPring	1	

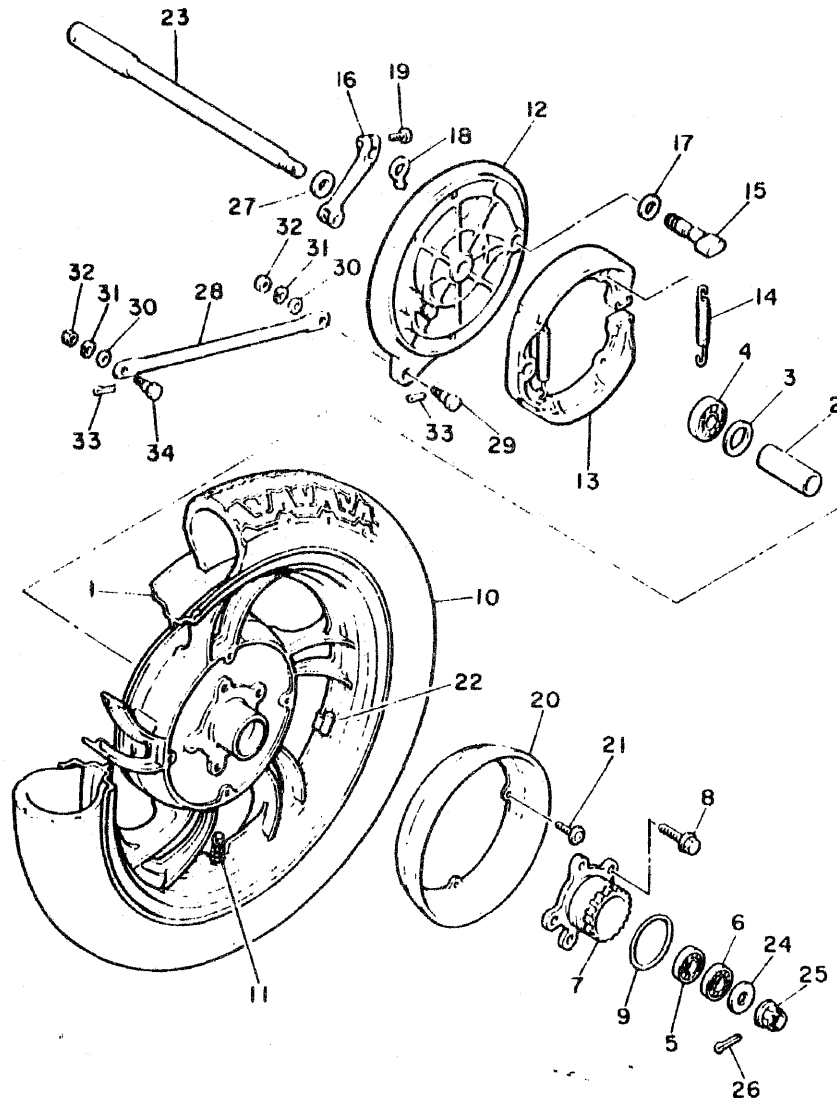
FIG. 33 REAR WHEEL



10L110-2330

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	10L-25338-20-BL	CAST WHEEL, rear	1	nebular Gold
2	90560-17125	SPACER	1	
3	148-25315-00	FLANGE, sPacer	1	
4	93306-30306	BEARING (B6303)	1	
5	93306-20316	BEARING (B6203)	1	
6	93306-20310	BEARING (B6203RS)	1	
7	4H7-25366-01	CLUTCH, hub	1	
8	90105-10200	BOLT, washer based	5	
9	93210-57428	O-RING	1	
10	94113-162M3	TIRE (130/90-16 67H)	1	UR bridgestone
	94113-162M6	TIRE (130/90-16 67H)	1	UR dunlop
11	93900-00001	VALVE, rim (16024 101)	1	UR bridgestone
	93900-00003	VALVE, rim (16024 101)	1	UR dunlop
12	23W-25321-00	PLATE, brake shoe	1	
13	5A8-25330-00	BRAKE SHOE CMP.	2	
14	90507-20002	SPRING, tension	2	
15	4W5-25351-00	CAMSHAFT	1	
16	4W5-25355-00	LEVER, camshaft	1	
17	90201-14577	WASHER, Plate	1	
18	4H7-2533A-02	PLATE, indicator	1	
19	90101-06495	BOLT	1	
20	4W5-25327-00	COVER, Plate	1	
21	90159-05018	SCREW, with washer	4	
22	1A1-25398-01	BALANCER, wheel (20G)	1	UN
	1A1-25399-00	BALANCER, wheel (10G)	1	UN
	2M0-25399-00	BALANCER, wheel (30G)	1	UN
23	4H7-25381-00	AXLE, wheel	1	
24	90201-141A3	WASHER, Plate	1	

FIG. 33 REAR WHEEL

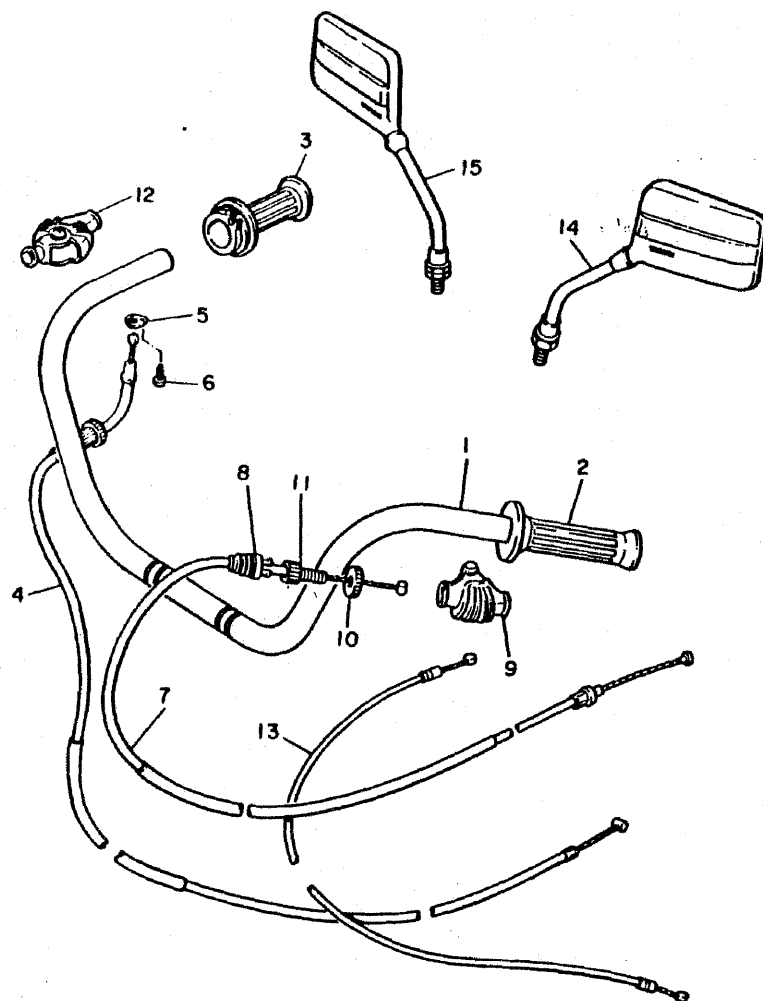


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
25	90171-14031	NUT, castle	1	
26	91401-30030	PIN, cotter	1	
27	4H7-25377-00	COLLAR, wheel	1	
28	4X7-25371-00	BAR, tension	1	
29	90109-08406	BOLT	1	
30	92901-08600	WASHER, plate	2	
31	92901-08100	WASHER, spring	2	
32	95301-08700	NUT	2	
33	91401-20015	PIN, cotter	2	
34	90109-08368	BOLT	1	



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FIG. 34 HANDLEBAR.CABLE



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-W2611-00	HANDLEBAR	1	
2	5G2-26241-10	GRIP (L.H)	1	
3	5G2-26240-10	GRIP ASSY	1	
4	27Y-26311-00	CABLE, throttle 1	1	
5	5H0-26393-00	HOLDER	1	
6	98506-05008	SCREW, Pan head	1	
7	23W-26335-00	CABLE, clutch	1	
8	1E6-26342-00	BOOT, cable	1	
9	11H-26372-00	COVER, handle lever 1	1	
10	90179-08148	NUT	1	
11	90123-08046	BOLT	1	
12	1T5-26372-00	COVER, handle lever 1	1	
13	23W-26331-00	CABLE, starter 1	1	
14	5G2-26290-11	BACK MIRROR ASSY	1	
15	5G2-26290-01	BACK MIRROR ASSY	1	

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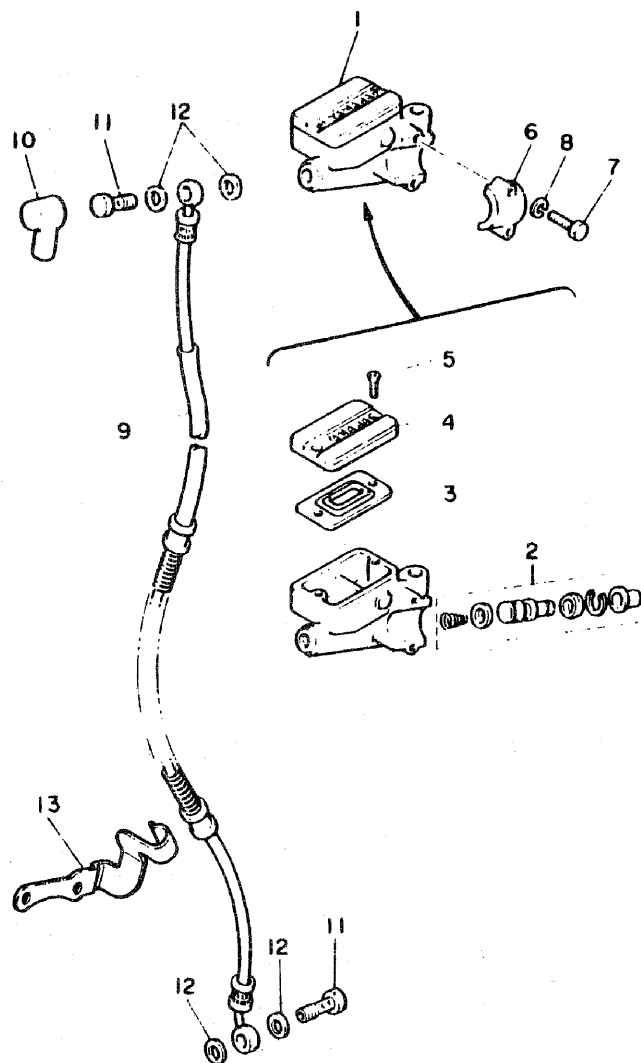


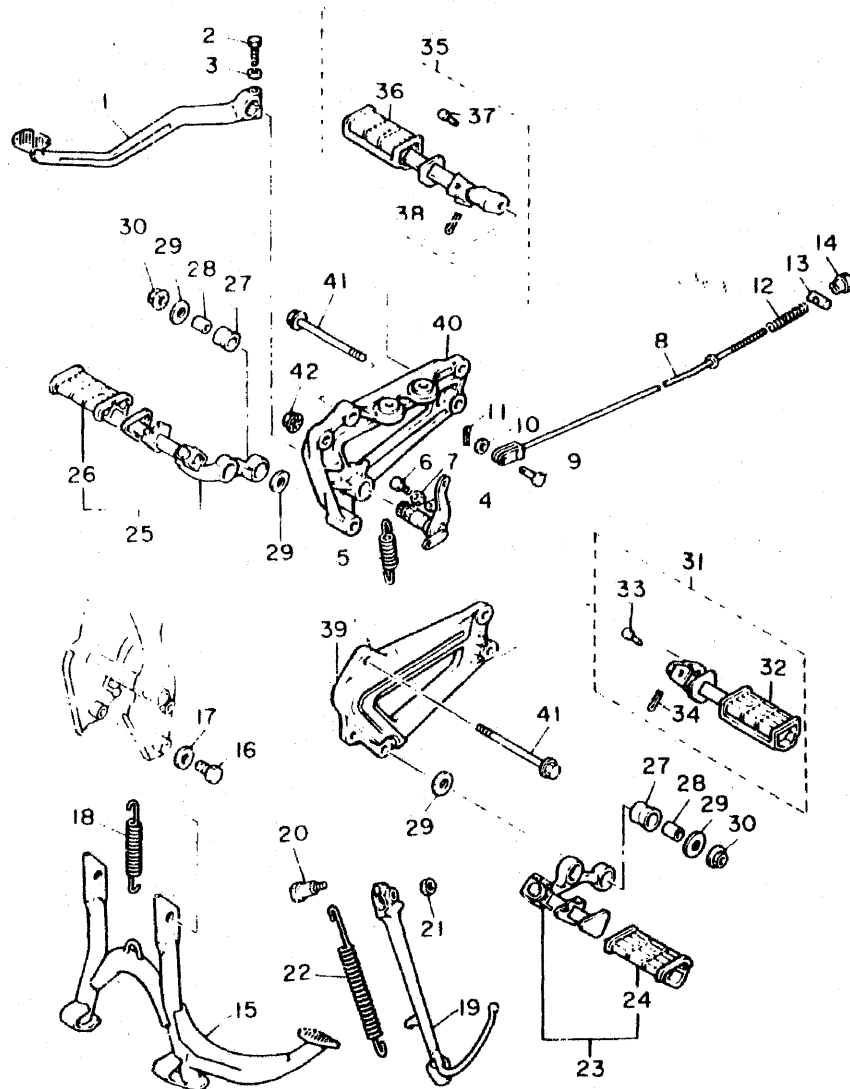
FIG. 35 FRONT MASTER CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4H7-25850-01	MASTER CYLINDER ASSY	1	
2	4H7-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	4X7-25872-00	HOSE, brake 1	1	
10	306-25862-00	BOOT, master cylinder	1	
11	4H3-25877-00	BOLT, oil 1	2	
12	90201-10118	WASHER, Plate	4	
13	24M-25875-00	HOLDER, brake hose 1	1	

END

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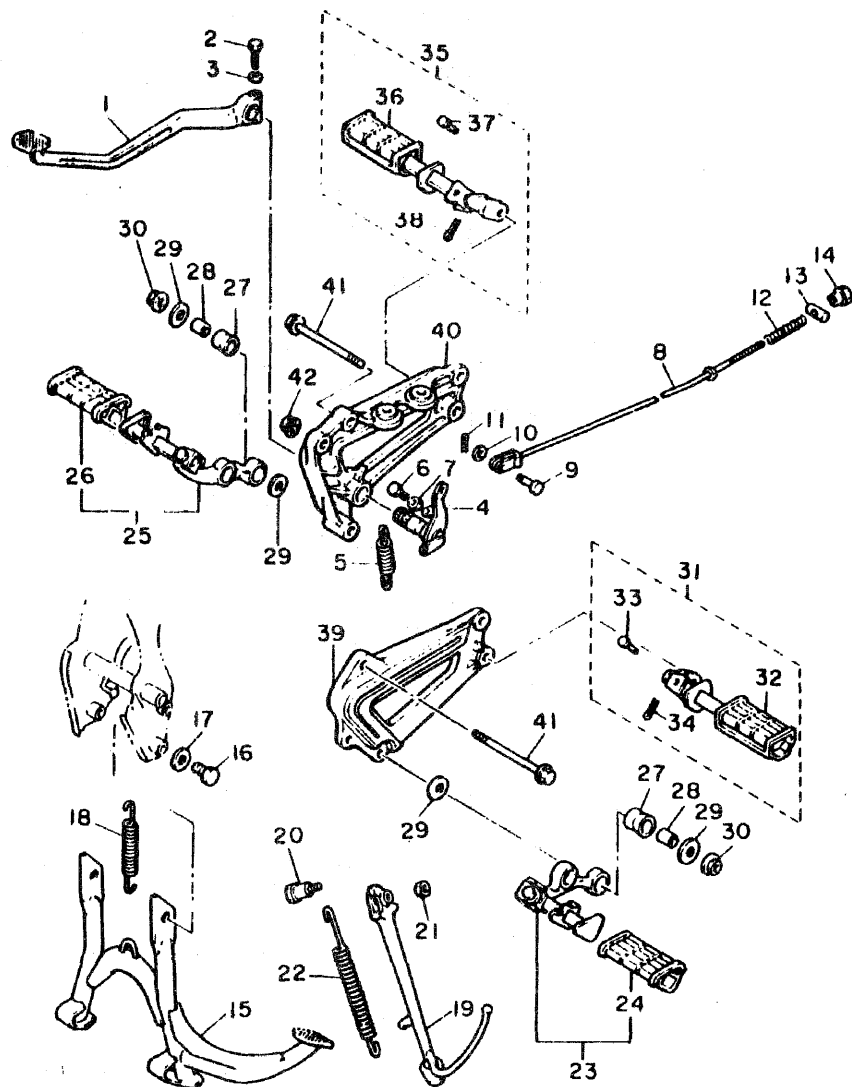
FIG. 36 STAND.FOOTREST



27V110-3360

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-27211-00-5R	PEDAL, brake	1	chrome-Plated (black)
2	90101-06494	BOLT	1	
3	92906-06100	WASHER, sPrin8	1	
4	20X-27212-00	SHAFT, brake Pedal	1	
5	90506-26296	SPRING, tension	1	
6	90153-06038	SCREW, hexa8on	1	
7	90170-06273	NUT	1	
8	20X-27231-00	ROD, brake	1	
9	90240-06079	PIN, clevis	1	
10	92906-06200	WASHER, Plain	1	
11	91401-20015	PIN, cotter	1	
12	90501-10609	SPRING, comPression	1	
13	90249-12143	PIN	1	
14	90179-06324	NUT	1	
15	4X7-27111-00-R4	STAND, main	1	black
16	97306-10016	BOLT	2	
17	90201-104A6	WASHER, Plate	2	
18	90506-35297	SPRING, tension	1	
19	4X7-27311-00-R4	STAND, side	1	black
20	90109-10590	BOLT	1	
21	95306-10700	NUT	1	
22	90507-29033	SPRING, tension	1	
23	20X-27410-00-5R	FRONT FOOTREST ASSY (L.H)	1	chrome-Plated (black)
24	4X7-27413-00	.COVER, footrest	1	
25	20X-27420-00-5R	FRONT FOOTREST ASSY (R.H)	1	chrome-Plated (black)
26	4X7-27413-00	.COVER, footrest	1	
27	4X7-27414-00	DAMPER, footrest	4	
28	90387-107A7	COLLAR	4	

FIG. 36 STAND-FOOTREST

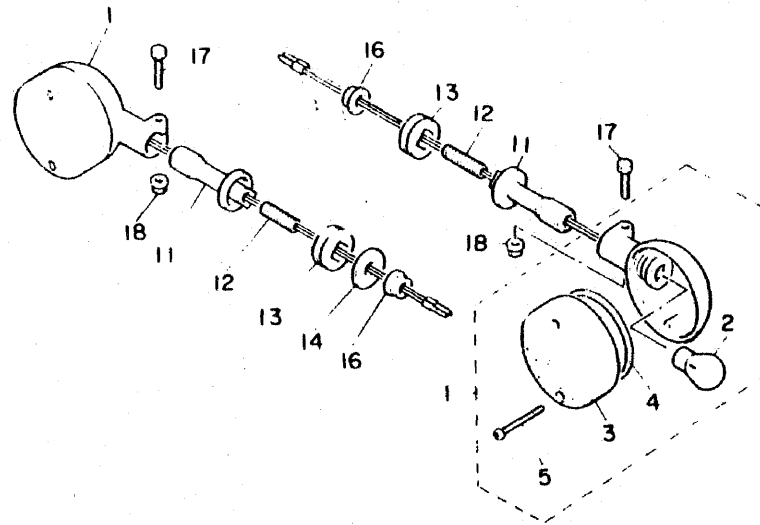
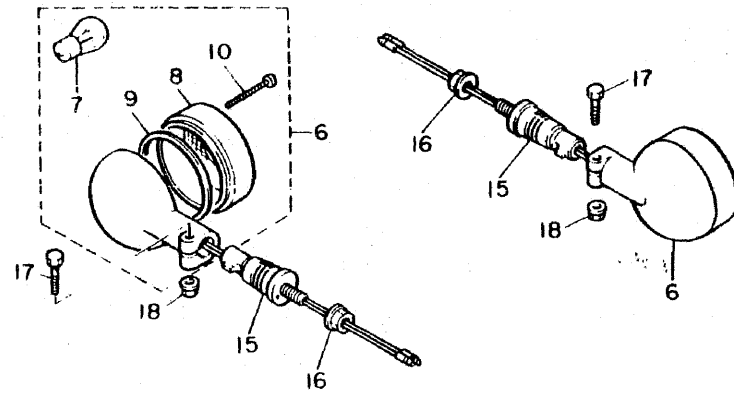


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90201-105A2	WASHER, Plate	8	
30	90179-10321	NUT	4	
31	20X-27430-00	REAR FOOTREST ASSY 1	1	
32	3H5-27433-00	.COVER, rear footrest	1	
33	4H3-27438-00	.PIN, clevis	1	
34	91401-16012	.PIN, cotter	1	
35	20X-27440-00	REAR FOOTREST ASSY 2	1	
36	3H5-27444-00	.COVER, rear footrest	1	
37	4H3-27438-00	.PIN, clevis	1	
38	91401-16012	.PIN, cotter	1	
39	27Y-27442-00	BRACKET 2	1	
40	27Y-27443-00	BRACKET 3	1	
41	90105-10234	BOLT, washer based	2	
42	90179-10321	NUT	1	



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FIG. 37 FLASHER LIGHT

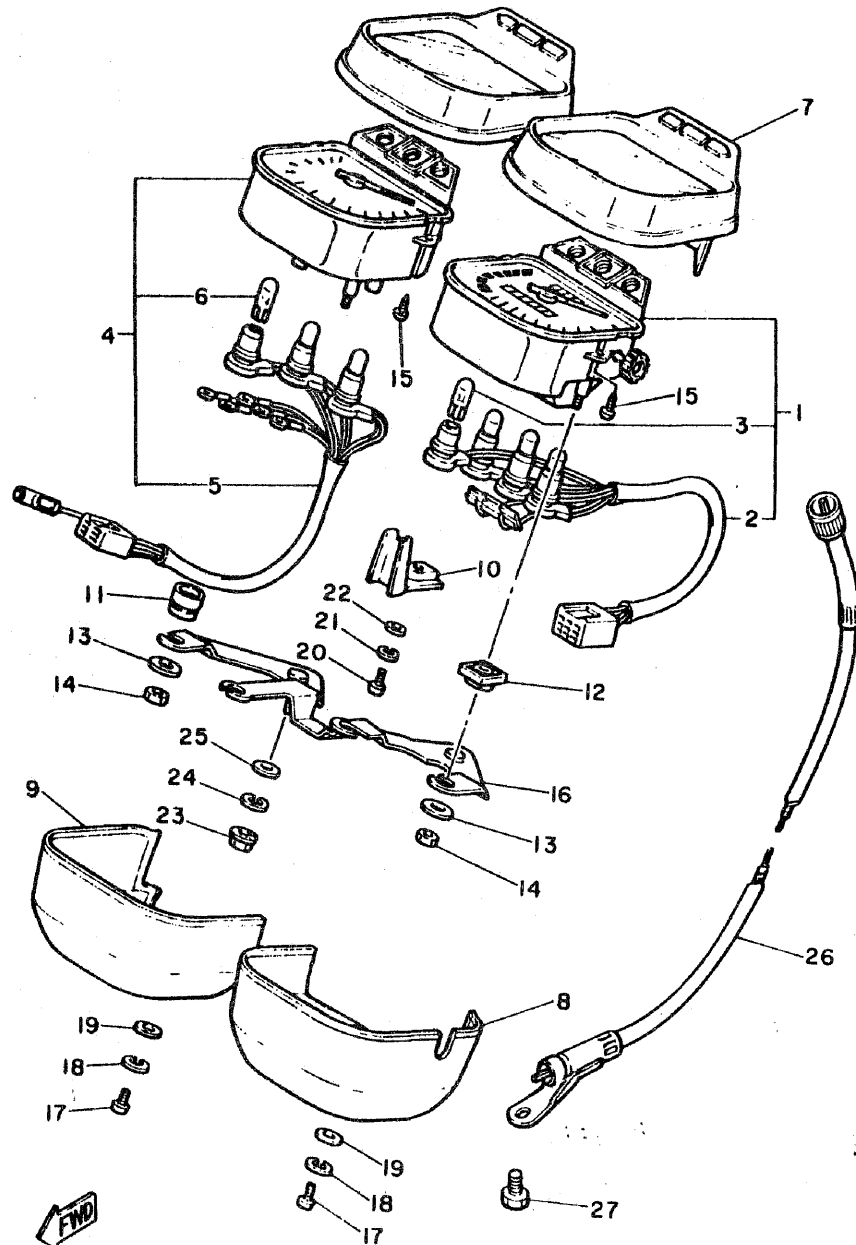


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	27Y-83320-K0	FRONT FLASHER LIGHT ASSY	2	
2	256-83311-70	.BULB (12V-27W)	1	
3	4H7-83312-00	.LENS, flasher	1	
4	4H7-83313-00	.GASKET, flasher lens	1	
5	98502-03030	.SCREW, Pan head	2	
6	20X-83330-K0	REAR FLASHER LIGHT ASSY 1	2	
7	256-83311-70	.BULB (12V-27W)	1	
8	4H7-83312-00	.LENS, flasher	1	
9	4H7-83313-00	.GASKET, flasher lens	1	
10	98502-03030	.SCREW, Pan head	2	
11	20X-83328-00	STAY, flasher 2	2	
12	4X7-83325-00	BOLT, flasher stay fitting	2	
13	341-83321-01	DAMPER, flasher 1	2	
14	90201-127A1	WASHER, Plate	1	
15	24M-83318-00	STAY, flasher 1	2	
16	95706-12100	NUT, flange	4	
17	97306-06030	BOLT	4	
18	95706-06100	NUT, flange	4	



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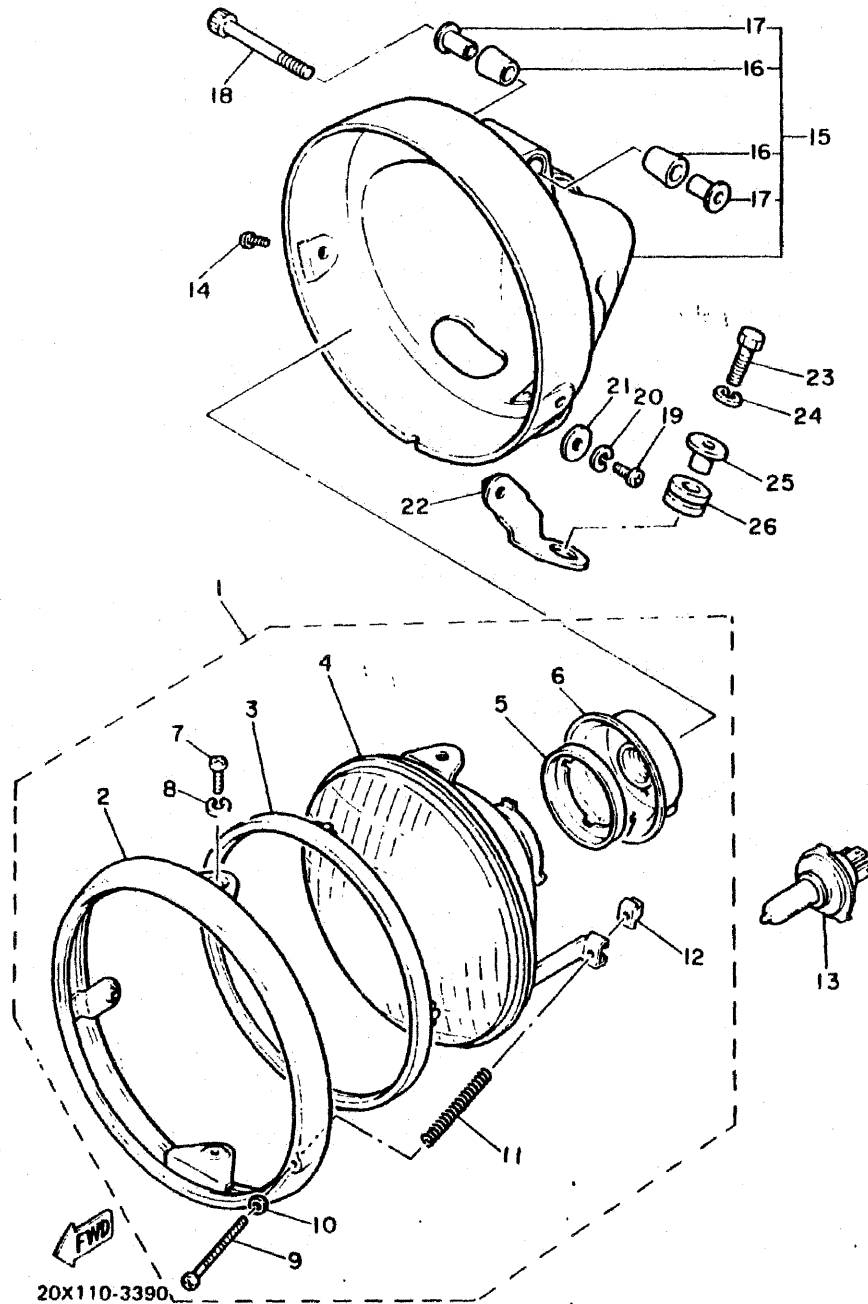
FIG. 38 SPEEDOMETER. TACHOMETER



5E3171-1380

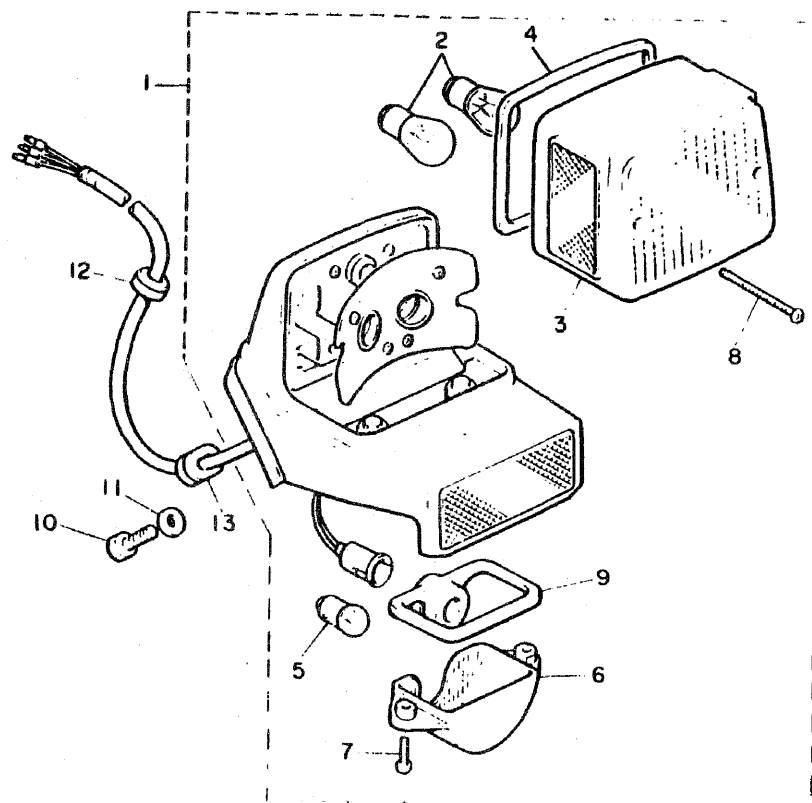
REF. NO.	PART. NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-83570-A0	SPEEDOMETER ASSY	1	
2	4X7-83536-00	.SOCKET, meter	1	
3	4G1-84744-00	.BULB (12V-3.4W)	4	
4	4X7-83540-00	TACHOMETER ASSY	1	
5	4X7-83520-00	.SOCKET CORD ASSY	1	
6	4G1-84744-00	.BULB (12V-3.4W)	3	
7	4X7-83559-A0	COVER, meter	1	
8	20X-83507-00	COVER, speedometer	1	
9	20X-83508-00	COVER, tachometer	1	
10	4X7-83579-00	COVER, meter 2	1	
11	4X7-83523-00	DAMPER	2	
12	4H7-83523-00	DAMPER	2	
13	90201-052E2	WASHER, Plate	4	
14	95301-05600	NUT	4	
15	4H7-83616-00	SCREW, tapping	4	
16	4X7-83519-00	BRACKET, meter	1	
17	98503-04010	SCREW, Pan head	4	
18	92901-04100	WASHER, sPring	4	
19	92901-04600	WASHER, Plate	4	
20	98506-04008	SCREW, Pan head	1	
21	92906-04100	WASHER, sPring	1	
22	92906-04600	WASHER, Plate	1	
23	95306-06600	NUT	2	
24	92906-06100	WASHER, sPring	2	
25	92906-06200	WASHER, Plain	2	
26	20X-83550-00	SPEEDOMETER CABLE ASSY	1	
27	90153-06004	SCREW, hexagon	1	

FIG. 39 HEADLIGHT



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	20X-84303-A0	HEADLIGHT UNIT ASSY	1	
2	20X-84315-00	•RIM, headlight	1	
3	4X7-84395-00	•RING, retaining	1	
4	4X7-84321-A0	•LENS, headlight	1	
5	2F9-84375-00	•FITTING PLATE, bulb	1	
6	2F9-84397-01	•COVER, socket	1	
7	98501-05010	•SCREW, Pan head	2	
8	92901-05100	•WASHER, sPring	2	
9	4H1-84331-00	•SCREW, rim adjusting	1	
10	233-84127-60	•WASHER, sPecial	1	
11	1A0-84332-60	•SPRING, screw	1	
12	198-84334-60	•NUT, adjusting	1	
13	*	BULB (12V-60/55W)	1	LM
14	98501-05012	SCREW, Pan head	2	
15	20X-84330-00-33	BODY ASSY	1	yamaha black
16	4X7-84345-00	•DAMPER, headlight	2	
17	4X7-84307-00	•COLLAR	2	
18	91316-08060	BOLT	1	
19	92506-06016	SCREW, Pan head	1	
20	92906-06100	WASHER, sPring	1	
21	90201-06380	WASHER, Plate	1	
22	20X-84318-00	STAY, headlight	1	
23	97306-06020	BOLT	1	
24	92906-06100	WASHER, sPring	1	
25	90387-065E2	COLLAR	1	
26	90480-15235	GROMMET	1	

FIG. 40 TAILLIGHT



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	33N-84700-60	TAILLIGHT ASSY	1	
2	256-84714-61	.BULB (12V-27/8W)	2	
3	5K5-84721-60	.LENS, taillight	1	
4	4H7-84723-00	.GASKET, tail lens	1	
5	4H7-84744-00	.BULB (12V-8W)	1	
6	4H7-84743-00	.LENS, licence light	1	
7	98502-04014	.SCREW, Pan head	2	
8	98502-04085	.SCREW, Pan head	2	
9	4H7-84753-60	.DAMPER	1	
10	97301-06016	BOLT	3	
11	92901-06600	WASHER, Plate	3	
12	90480-16112	GROMMET	1	
13	90480-15061	GROMMET	1	
14	4W5-84751-00	BRACKET, licence	1	

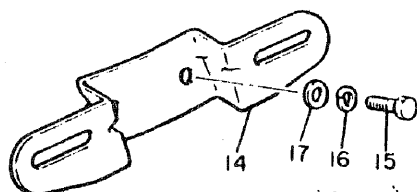
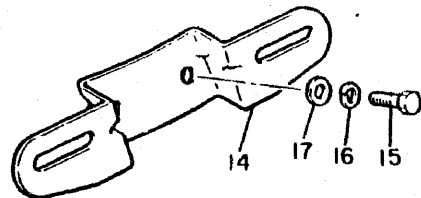
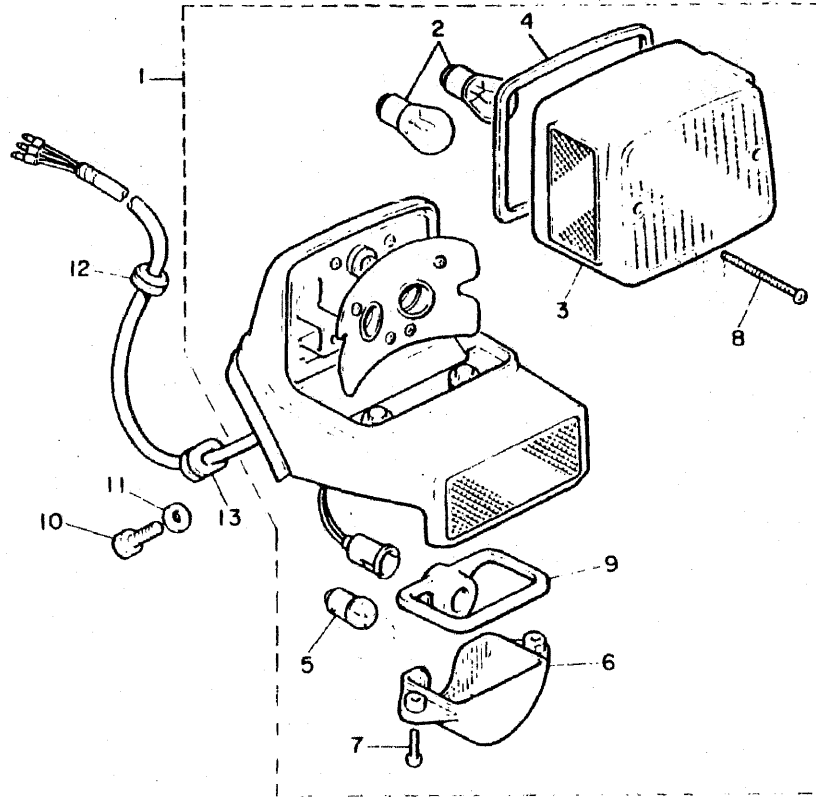
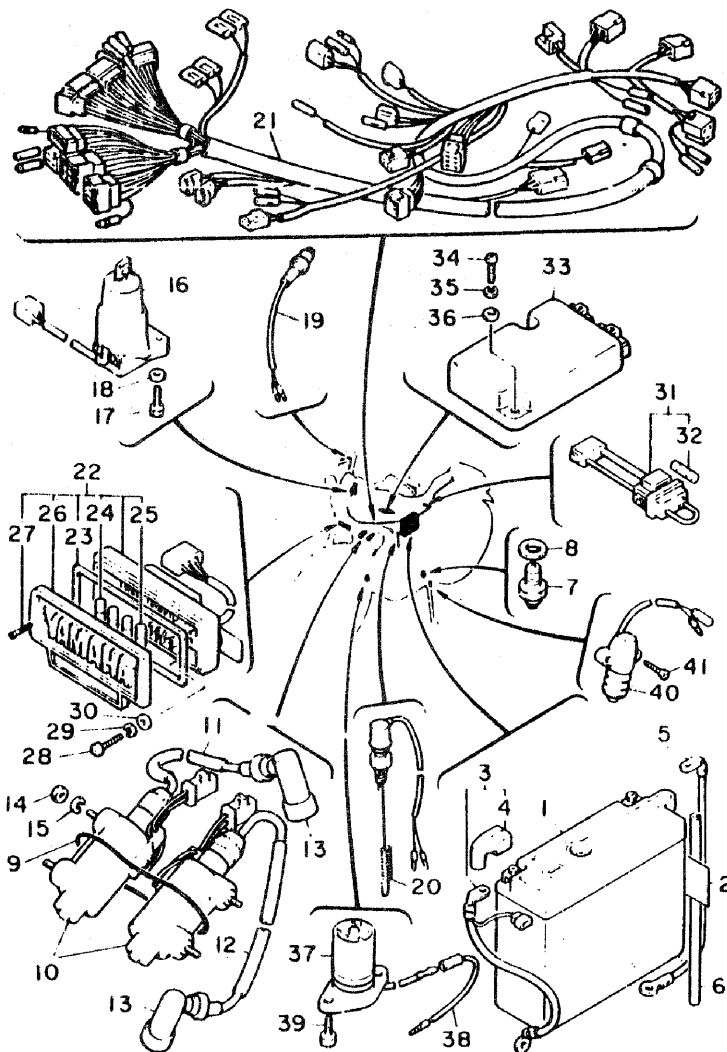


FIG. 40 TAILLIGHT



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	97301-06016	BOLT	2	
16	92901-06100	WASHER, sPrinG	2	
17	92901-06600	WASHER, Plate	2	



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FIG. 41 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	11K-82110-60	BATTERY ASSY (GS GM18Z-3A)	1	
2	118-82141-09	LABEL, battery	1	
3	4X7-82115-00	WIRE, Plus lead	1	
4	4X7-82119-00	.COVER, lead wire	1	
5	4X7-82116-01	WIRE, minus lead	1	
6	90445-08044	HOSE	1	
7	2H7-82540-00	NEUTRAL SWITCH ASSY	1	
8	90430-10148	GASKET	1	
9	93210-64297	O-RING	1	
10	4X7-82310-70	IGNITION COIL ASSY	2	
11	4X7-82341-00	CORD, high tension 1	1	
12	4X7-82342-00	CORD, high tension 2	1	
13	1J7-82370-00	PLUG CAP ASSY	2	
14	95302-06600	NUT	4	
15	92902-06100	WASHER, sPring	4	
16	24M-W8251-50	MAIN SWITCH ASSY	1	
17	97301-06016	BOLT	2	
18	92902-06600	WASHER	2	
19	1A0-83980-30	FRONT STOP SWITCH ASSY	1	
20	4X7-82530-00	STOP SWITCH ASSY	1	
21	24M-82590-50	WIRE HARNESS ASSY	1	
22	20X-82170-00	FUSE BOX ASSY	1	
23	4X7-82175-00	.GASKET	1	
24	1A0-82151-00	.FUSE (12V-10A)	3	
25	4X7-82151-00	.FUSE (12V-15A)	1	
26	20X-82172-00	.COVER, fuse box	1	
27	98606-04010	.SCREW, oval head	2	
28	92502-06030	SCREW, Pan head	2	

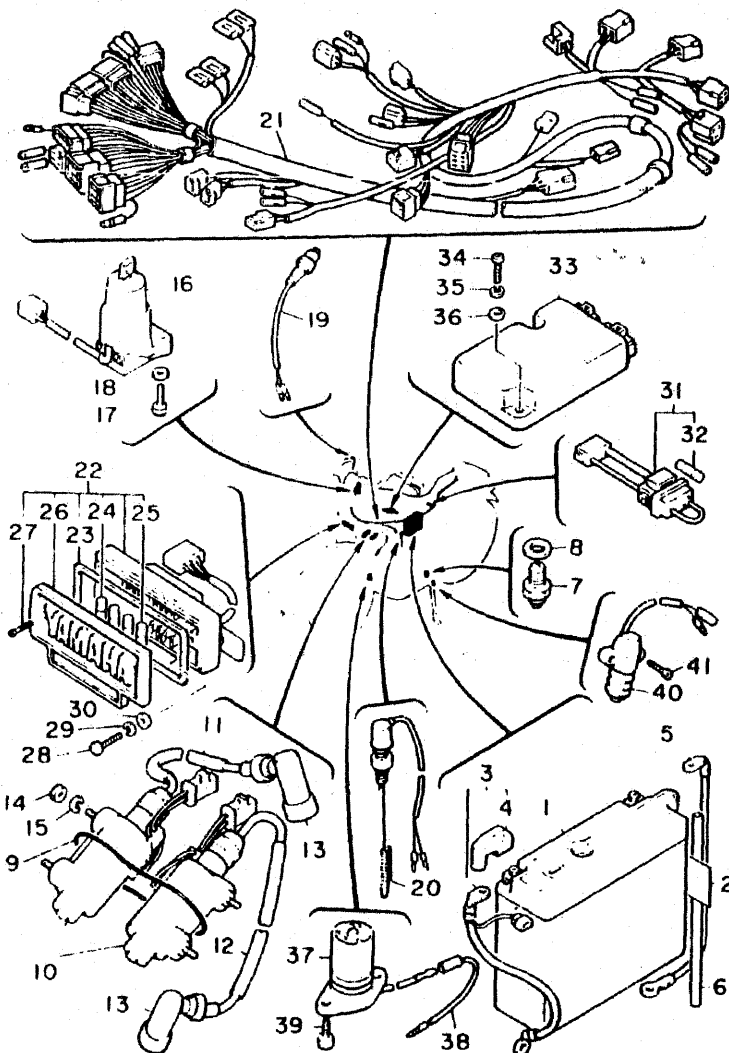


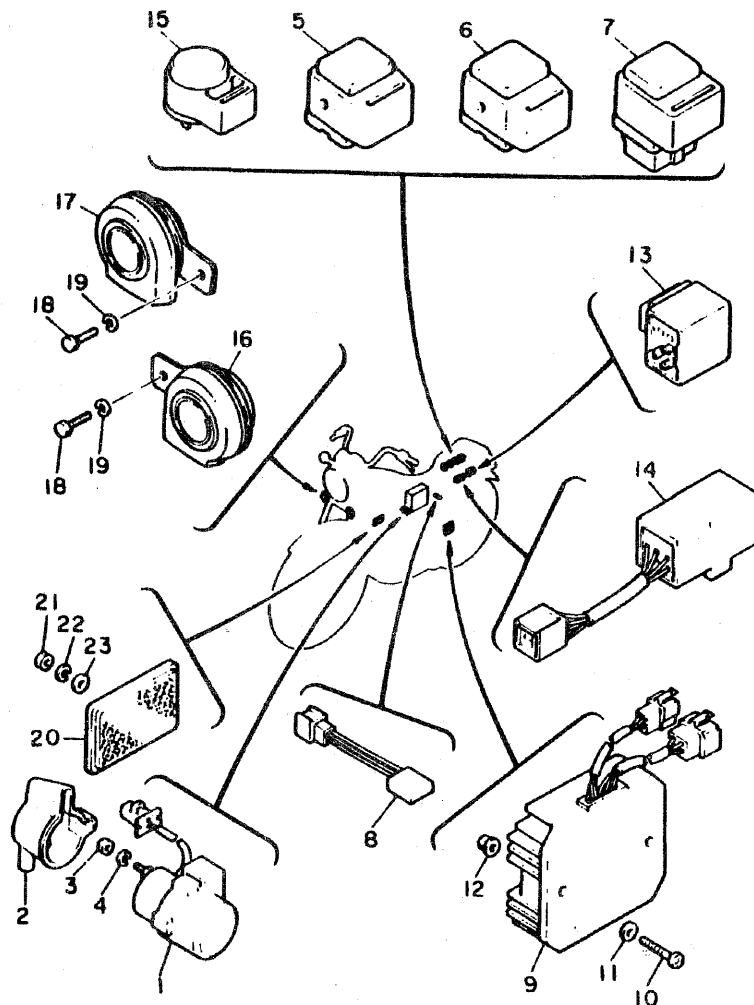
FIG. 41 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	92902-06100	WASHER, sPring	2	
30	90201-06048	WASHER, Plate	2	
31	3H5-82150-00	FUSE HOLDER ASSY	1	
32	2H7-82151-00	FUSE (12V-30A)	2	
33	20X-82305-20	IGNITOR UNIT ASSY	1	
34	92501-06020	SCREW, Pan head	2	
35	92902-06100	WASHER, sPring	2	
36	92902-06600	WASHER	2	
37	4X7-85720-00	OIL LEVEL GAUGE ASSY	1	
38	4X7-85721-00	WIRE, lead	1	
39	91311-06016	BOLT	2	
40	4X7-82566-00	SWICH, side stand	1	
41	98706-05016	SCREW, flat head	2	



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FIG. 42 ELECTRICAL 2

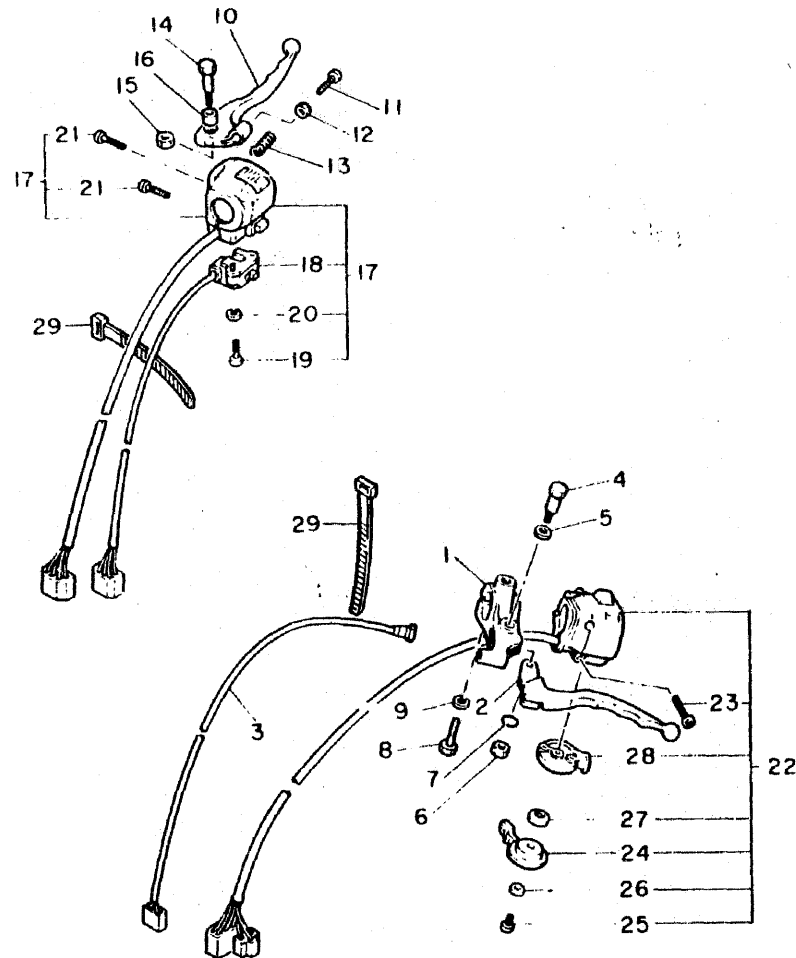


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	4X7-81940-00	STARTER SWITCH ASSY	1	
2	5H1-82119-00	COVER, lead wire	2	
3	95302-06700	NUT	2	
4	92902-06100	WASHER, sPring	2	
5	4U8-81950-00	SIDE STAND RELAY ASSY	1	
6	4U8-81950-00	STARTER CUTOUT RELAY ASSY	1	
7	12R-81950-00	STARTER CURCUIT CUT-OFF RELAY	1	
8	4H7-81980-M0	DIODE	1	
9	4X7-81960-A0	RECTIFIER & REGULATOR ASSY	1	
10	92506-06035	SCREW, Pan head	2	
11	90201-06380	WASHER, Plate	2	
12	95706-06100	NUT, flange	2	
13	4E6-83350-70	FLASHER RELAY ASSY	1	
14	1A0-83395-03	FLASHER CANCELLING UNIT	1	
15	10L-83360-00	HAZARD FLASHER RELAY ASSY	1	
16	20X-83371-20	HORN	1	
17	20X-83371-30	HORN	1	
18	97306-08014	BOLT	2	
19	92906-08100	WASHER, sPring	2	
20	20X-85110-00	FRONT REFLECTOR ASSY	2	
21	95302-05700	NUT	2	
22	92902-05100	WASHER, sPring	2	
23	92902-05200	WASHER	2	



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FIG. 43 HANDLE SWITCH-LEVER



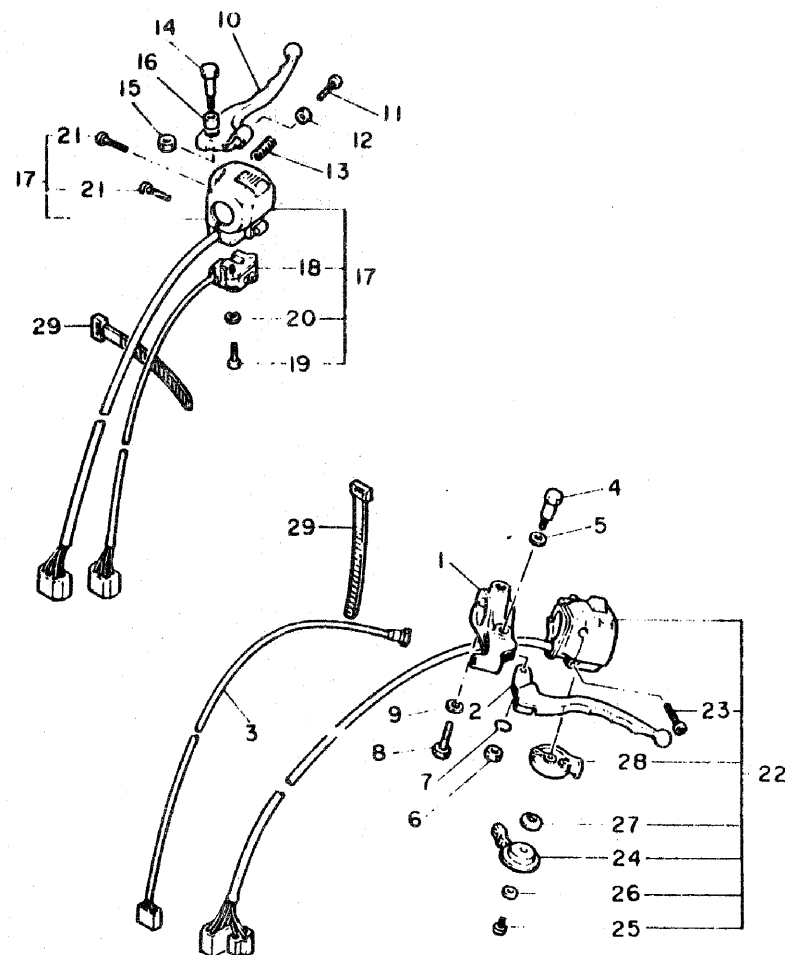
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	10M-82911-00	HOLDER, lever 1	1	
2	10M-83912-00	LEVER 1	1	
3	3Y6-82917-00	SWITCH	1	
4	90109-06576	BOLT	1	
5	90201-082A9	WASHER, Plate	1	
6	95606-06100	NUT, u	1	
7	93210-11368	O-RING	1	
8	97306-06022	BOLT	1	
9	92906-06100	WASHER, sPring	1	
10	2H7-83922-00	LEVER 2	1	
11	90149-06131	SCREW	1	
12	90170-06010	NUT	1	
13	90501-10510	SPRING, comPression	1	
14	90109-06465	BOLT	1	
15	95601-06100	NUT, u	1	
16	90386-08094	BUSH	1	
17	10L-83963-00	SWITCH, handle 3	1	
18	10L-83362-00	HAZARD FLASHER SWITCH	1	
19	98501-03016	SCREW, Pan head	2	
20	92903-03100	WASHER, sPring	2	
21	98506-05020	SCREW, Pan head	2	
22	10L-83973-00	SWITCH, handle 3	1	
23	98506-05020	SCREW, Pan head	2	
24	10M-83941-00	LEVER, starter	1	
25	92501-06008	SCREW, Pan head	1	
26	92901-06600	WASHER, Plate	1	
27	90209-10131	WASHER	1	
28	10M-83942-00	COVER, starter	1	

FWD

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FIG. 43 HANDLE SWITCH-LEVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	437-83936-00	BAND, switch cord	4	



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NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.
4X7-W0005-00	D10	4X7-11654-01	B 5
4H7-W0041-00	E 8	4X7-11656-00	B 5
2G2-W0044-00	E 4	4X7-11656-10	B 5
4W5-W0045-00	E 4	4X7-11656-20	B 5
2G2-W0047-00	E 4	4X7-11656-30	B 5
4W5-W0048-00	E 4	4X7-11656-40	B 5
2G2-W0057-00	E 4	5G5-11656-00	B 5
10L-W1751-00	C11	5G5-11656-10	B 5
4X7-W2171-00	D 5	5G5-11656-20	B 6
4X7-W2241-00	D10	2J2-12111-01	B 8
4X7-W2341-00-W0	D13	4X7-12116-00	B 8
24M-W2472-A0	E 2	4X7-12117-00	B 8
20X-W2611-00	E 7	4X7-12118-00	B 8
24M-W8251-50	F 2	341-12119-02	B 8
5A8-Y1165-00	B 5	5A8-12121-00	B 8
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20X-14283-00	B14
27Y-14321-00	B13
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10L-14401-00	B12
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10L-14422-00	B12
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10L-14451-00	B12
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4X7-14469-00	B12
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10L-14489-00	B11
4X7-14522-00	B13
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20X-14612-00	B15
4X7-14613-00	B15
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1J7-14714-00	B15
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20X-15411-00	C 3
20X-15415-00	C 3
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90340-14042	D 8
90340-14063	D 8
90380-12051	D10
90380-25125	B 7
90386-08094	F 5
90387-064E8	C 2
90387-065E2	E13
90387-06763	D 4
90387-087A5	B 4
90387-100E2	C15
90387-107A7	E 9
90387-124F4	C14

PART NO.	GRID NO.
90387-15734	E 3
90387-170E5	C 7
90387-172A5	D 9
90387-172E5	C 7
90387-251E1	C12
90401-10087	B 9
90401-16071	B 9
90401-16073	B 3
90413-07007	B11
90430-06014	C 2
90430-10148	F 2
90430-15169	B 9
90430-17168	B 3
	B 9
90445-08044	F 2
90445-09622	D15
90445-10624	B 2
90445-10625	B 2
90445-11452	D 2
90445-11545	D 2
90445-11640	D15
90445-11734	B11
90445-11735	B11
90445-16641	B 2
90460-59213	B11
90460-65169	B11
	B12
90462-08073	C 3
90462-08075	C 4
90462-08076	C 3
	C 4
90462-08092	B11
90462-10085	C 4
90462-10098	B10
90464-12027	D 3
90465-06210	D 2
90465-10168	C 2
90467-07072	B11
90467-08040	B11
	D15
90467-10041	B11
	D15
90467-11010	D 2
90467-13042	D 2
90467-14015	D 2
90467-14056	B 2
	B11
90467-14057	B11

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.
90468-02111	B11	91316-06030	C 2
90468-03107	D15		C 3
90468-05113	B 9	91316-06035	D 3
90468-12006	D13	91316-06040	B 4
90468-29106	C 7		B 9
90468-29114	C 7		C 3
90480-12053	D 4		C 5
90480-15061	E14	91316-06050	B10
90480-15235	E13	91316-06055	C 2
90480-16112	E14		C 3
90480-20302	C 2	91316-06080	C 2
90480-30167	D 3	91316-08025	D14
90501-08728	B11	91316-08030	D13
90501-08732	D15	91316-08040	D13
90501-10510	F 5	91316-08050	B 2
90501-10609	E 9	91316-08060	D 3
90501-15636	C 7		E13
90501-16491	D 8	91316-10060	C 2
90501-21133	B 7	91316-10070	C 2
90501-23391	C 9	91316-10100	C 2
90501-31454	B 8	91401-16012	E10
90501-44455	B 8	91401-20015	E 6
90501-65575	C11		E 9
90506-08227	C14	91401-30030	E 3
90506-10069	C 8		E 6
90506-26296	E 9	91401-40040	D10
90506-35297	E 9	91800-06030	B 2
90507-20002	E 5	91810-18016	B 9
90507-29033	E 9	91830-21014	C 3
90508-29531	C14	91830-21020	C 3
90508-32535	C14	91830-24016	C 2
90560-06203	B12	92501-06008	F 5
90560-15116	E 3	92501-06010	C 3
90560-17125	E 5	92501-06020	F 3
91311-06016	F 3	92502-06016	D 4
91311-10040	D 3	92502-06030	F 2
91312-06100	B12	92506-06012	B14
91316-06010	B 9	92506-06014	B14
91316-06016	B 3	92506-06016	D 2
	C 3		D13
	C 5		E 2
	D10		E13
91316-06020	B10	92506-06035	F 4
	C 3	92506-06040	D 2
91316-06025	B 2	92606-06016	C 3
	B 4	92701-06015	C13
	B 7	92901-04100	E12
	C 3	92901-04600	E12

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.
92901-05100	E13	92906-06600	D 2
92901-06100	E15		E 2
92901-06600	B 7	92906-08100	D 6
	E14		D12
	E15		D14
	F 5		E 4
92901-08100	C15		F 4
	D 3	92906-08600	B15
	E 6		D13
92901-08200	C 8	92906-10100	D 9
92901-08600	C15	93101-14102	C 3
	E 6	93101-30084	D 7
92901-08700	D 8	93101-35099	C11
92901-10100	D13	93101-38098	D 7
92901-14200	E 3	93102-12106	C14
92902-05100	F 4	93102-22014	E 3
92902-05200	F 4	93102-70167	D 8
92902-06100	D 3	93104-14059	C 8
	D 4	93104-20068	C10
	D 5	93105-45017	E 3
	E 2	93108-23007	D 8
	F 2	93210-07135	B10
	F 3		C 2
	F 4	93210-07155	B 9
92902-06600	D 4		C 2
	F 2	93210-08483	D10
	F 3	93210-10096	B10
92902-10200	D 3	93210-11368	F 5
92903-03100	F 5	93210-14359	C11
92906-04100	E12	93210-29198	C 2
92906-04600	E12	93210-32172	C 3
92906-05100	B13	93210-44545	B11
	B14	93210-48364	C 8
92906-05600	B12	93210-52449	C11
92906-06100	B14	93210-54452	B10
	D 2	93210-56459	B10
	D 3	93210-57428	E 5
	D13	93210-60426	D 7
	E 8	93210-62446	B 3
	E 9	93210-64297	F 2
	E12	93210-71360	C11
	E13	93210-92448	B 2
	F 5	93210-98473	B 4
92906-06200	E 9	93211-44348	D 8
	E12	93306-20310	E 5
92906-06600	B11	93306-20316	E 5
	B14	93306-20401	C10
	B15	93306-20548	C11

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.
94701-00117	B 3	97306-08035	D 6
95301-05600	E12	97306-10016	E 9
95301-08700	B 7	97311-08020	B 3
	C 8	97316-08025	B15
	E 6	97321-08016	C15
95301-10700	D13	97326-06012	D 3
95302-05700	F 4	97326-06020	B11
			C14
95302-06600	D 4	97326-06025	E 8
	F 2	97326-08020	D14
95302-06700	F 4	97326-08045	D12
		97326-08055	D13
95306-06600	E12	97806-06008	D15
95306-08800	D13	98501-03008	C 6
95306-10700	E 9	98501-03016	F 5
95311-08600	D 8	98501-05008	D15
95316-08600	D12	98501-05010	E13
95316-10600	D 9	98501-05012	E13
95336-08600	E 4	98502-03030	E11
95380-10600	D 3	98502-04014	E14
95601-06100	F 5	98502-04085	E14
95606-06100	F 5	98503-04010	E12
95611-08625	B 2	98506-03008	D15
95702-05100	D 4	98506-04008	E12
95706-06100	E11	98506-04010	D10
	F 4	98506-05008	E 7
95706-12100	E11	98506-05012	B13
95816-06025	C 6	98506-05014	B14
95816-10035	C15	98506-05016	B13
	D 6	98506-05020	F 5
95821-06025	C 9	98506-05035	B12
95821-08030	C12	98606-04010	F 2
95821-10025	D 8	98701-05035	C13
95826-06016	D 3	98706-04010	E 8
95826-10035	B15	98706-05016	F 3
97301-06016	D 3		
	E 2		
	E14		
	E15		
	F 2		
97301-06040	D 4		
97301-08020	D 3		
97302-06012	D 4		
97306-06012	D13		
97306-06020	E13		
97306-06022	F 5		
97306-06030	E11		
97306-08014	F 4		

PARTS NAME INDEX

DESCRIPTION	GRID NO.
ABSORBER 1	B 4
ABSORBER 3	B 2
ADJUST SCREW SET	B13
AIR CLEANER CASE ASSY	B12
AIR VALVE ASSY	D10
AIR VALVE COMP.	D12
ARM, valve rocker	B 8
AXLE, main (17T)	C10
AXLE, wheel	E 3
*	E 5
BACK MIRROR ASSY	E 7
*	E 7
BACK REST ASSY	D 3
BALANCER, wheel (10G)	E 3
*	E 5
BALANCER, wheel (20G)	E 3
*	E 5
BALANCER, wheel (30G)	E 3
*	E 5
BALL	D13
BAND, muffler	B15
BAND, switch cord	F 6
BAR, shift fork guide 1	C13
BAR, tension	E 6
BATTERY ASSY (GS GM18Z-3A)	F 2
BEARING	C 8
*	C13
*	D 6
BEARING (B16012)	C10
BEARING (B6203)	E 5
BEARING (B6203RS)	E 5
BEARING (B6204)	C10
BEARING (B6205DU8)	C10
BEARING (B6205RC2)	C11
BEARING (B6209RSH2-C2)	C11
BEARING (B6302Z)	E 3
BEARING (B6303)	E 5
BEARING (B6304A3)	C10
BEARING (B6305)	C10
BEARING (B6305RB1 SPECIAL)	D 7
BEARING (B6308C3 SPECIAL)	B 5
BEARING (B6308C4 SPECIAL)	B 5
BEARING (B6912)	C10
BEARING, cylindrical	C11
*	C11
*	D 7
*	D 7

PARTS NAME INDEX

DESCRIPTION	GRID NO.
BEARING, cylindrical	D 7
*	D 8
BODY ASSY	E13
BOLT	B 2
*	B 2
*	B 3
*	B 3
*	B 4
*	B 4
*	B 7
*	B 7
*	B 7
*	B 9
*	B 9
*	B 9
*	B10
*	B10
*	B10
*	B11
*	B12
*	B15
*	B15
*	B15
*	C 2
*	C 2
*	C 2
*	C 2
*	C 2
*	C 2
*	C 3
*	C 3
*	C 3
*	C 3
*	C 3
*	C 3
*	C 3
*	C 5
*	C 5
*	C 6
*	C14
*	C15
*	C15
*	C15
*	D 3
*	D 3
*	D 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
BOLT	D 3
*	D 3
*	D 3
*	D 4
*	D 4
*	D 4
*	D 4
*	D 6
*	D10
*	D10
*	D12
*	D13
*	D13
*	D13
*	D13
*	D14
*	D14
*	E 2
*	E 4
*	E 5
*	E 6
*	E 6
*	E 7
*	E 8
*	E 9
*	E 9
*	E 9
*	E11
*	E13
*	E13
*	E14
*	E15
*	F 2
*	F 3
*	F 4
*	F 5
*	F 5
*	F 5
BOLT 1	F 5
BOLT, cap	E 4
*	D11
*	D12
BOLT, connecting rod	B 5
*	B 5
BOLT, crankcase stud 2	C 2
BOLT, crankcase stud 4	C 2
BOLT, cylinder holding 3	B 2
BOLT, engine mounting 3	C15
BOLT, flange	B15

PARTS NAME INDEX

DESCRIPTION	GRID NO.
BOLT, flange	C 6
*	C 9
*	C12
*	C15
*	D 3
*	D 6
*	D 8
BOLT, flasher stay fitting	E11
BOLT, hexagon socket head	D11
*	D12
BOLT, oil 1	E 8
BOLT, stud	B 2
*	B 2
*	B 2
*	C 2
*	C 2
*	C15
*	D 7
BOLT, union	B 3
*	B 9
*	B 9
BOLT, washer based	B 7
*	B 9
*	C15
*	C15
*	E 5
*	E10
BOLT, with washer	D12
BOOT, cable	E 7
BOOT, master cylinder	E 8
BOOT, rubber	D 6
BOSS, clutch	C 8
BOX	D 4
BOX, battery	D 4
BOX, tool	D 4
BRACKET 2	C15
*	E10
BRACKET 3	E10
BRACKET, horn	D14
BRACKET, licence	E14
BRACKET, master cylinder	E 8
BRACKET, meter	E12
BRACKET, seat	E 2
*	E 2
BRACKET, side stand	D 2
BRAKE PAD KIT, front	E 4

PARTS NAME INDEX

DESCRIPTION	GRID NO.
BRAKE SHOE COMP.	E 5
BREATHER COMP.	D 8
BREED SCREW KIT	E 4
BRUSH HOLDER ASSY	C 6
BRUSH 1	C 6
BRUSH 2	C 6
BULB (12V-3.4W)	E12
*	E12
BULB (12V-27/8W)	E14
BULB (12V-27W)	E11
*	E11
BULB (12V-60/55W)	E13
BULB (12V-8W)	E14
BUSH	B13
*	F 5
BUSH 2	D 6
BUSH, rear shock absorber	D10
BUSH, shock absorber lower	D10
BUSH, solid	B 7
*	D10
CABLE, clutch	E 7
CABLE, control 1	D10
CABLE, control 2	D10
CABLE, starter 1	E 7
CABLE, throttle 1	E 7
CALIPER ASSY (LEFT)	E 4
CALIPER SEAL KIT	E 4
CAM CHAIN SPROCKET ASSY 20/50T	B 7
*	B 7
CAM, drive	C11
CAM, driven	C11
CAMSHAFT	E 5
CAMSHAFT 1	B 7
CAMSHAFT 2	B 7
CAP	B14
CAP ASSY	D15
CAP, adjust	D10
CAP, bolt	D 3
*	D 3
*	D 3
CAP, cleaner case 2	B12
CAP, front fork	D11
*	D12
CAP, handlebar cover	D13
CAP, Pivot bolt	E 4
CAP, reservoir	E 8
CAP, tensioner case	B 4

PARTS NAME INDEX

DESCRIPTION	GRID NO.
CAP, tool box	D 2
*	D 5
CARBURETOR ASSY	B13
CARBURETOR ASSY 1	B13
CARBURETOR ASSY 2	B13
CAST WHEEL, front	E 3
CAST WHEEL, rear	E 5
CHAIN	B 7
*	B 9
CIRCLIP	B 2
*	B 5
*	C 7
*	C10
*	C10
*	C10
*	C10
*	C14
*	D 8
*	D 8
*	D 8
*	D10
CLAMP	B 9
*	B 9
*	B10
*	B11
*	B14
*	B14
*	C 2
*	C 3
*	C 3
*	C 4
*	C 4
*	C 4
*	D 2
*	D 3
CLAMP 2	B 9
CLAMP, hose	B11
*	B11
*	B12
CLIP	B 2
*	B 9
*	B 9
*	B11
*	B11
*	B11
*	B11
*	B11
*	B11
*	B11
*	C 7

PARTS NAME INDEX

DESCRIPTION	GRID NO.
CLIP	C 7
*	D 2
*	D 2
*	D 2
*	D 13
*	D 15
*	D 15
*	D 15
*	D 15
CLIP, drain cleaner	B 2
CLIP, oil seal	D 11
*	D 11
CLUTCH, hub	E 5
CLUTCH, meter	E 3
COLLAR	B 4
*	C 2
*	C 7
*	C 7
*	C 12
*	C 14
*	C 15
*	D 4
*	D 9
*	E 3
*	E 9
*	E 13
*	E 13
COLLAR, Guide	D 7
COLLAR, wheel	E 6
CONNECTING ROD ASSY	B 5
*	B 5
CONTROL PANEL ASSY	D 10
CORD, high tension 1	F 2
CORD, high tension 2	F 2
COTTER, valve	B 8
COUPLING, gear	D 7
COVER, ball race 1	D 13
COVER, cap	C 3
COVER, carburetor 1	B 14
COVER, crankcase 1	C 3
COVER, crankcase 2	C 3
COVER, cylinder head side 1	B 2
COVER, cylinder head side 2	B 3
*	C 3
COVER, cylinder head side 3	B 3
COVER, cylinder head side 4	B 2

PARTS NAME INDEX

DESCRIPTION	GRID NO.
COVER, footrest	E 9
*	E 9
COVER, fuse box	F 2
COVER, Generator	C 3
COVER, Generator 2	C 3
COVER, handle lever 1	E 7
*	E 7
COVER, housing	E 3
COVER, lead wire	F 2
*	F 4
COVER, meter	E 12
COVER, meter 2	E 12
COVER, oil element	B 10
COVER, Plate	E 5
COVER, Plunger cap	B 13
COVER, Pump gear	B 9
COVER, rear footrest	E 10
*	E 10
COVER, seat	E 2
COVER, shift Pedal	C 14
COVER, side 1	D 4
COVER, side 2	D 4
COVER, side 3	D 4
COVER, socket	E 13
COVER, speedometer	E 12
COVER, starter	F 5
COVER, tachometer	E 12
COVER, thrust 2	D 6
COVER, upper	D 13
COVER, upper 2	D 12
CRANKCASE ASSY	C 2
CRANKSHAFT	B 5
CROSS JOINT COMP.	D 8
CROWN, handle	D 13
CYLINDER	B 4
CYLINDER COMP., front fork	D 11
*	D 11
CYLINDER HEAD ASSY	B 2
CYLINDER KIT, master	E 8
DAMPER	D 4
*	D 4
*	D 4
*	E 12
*	E 12
*	E 14
DAMPER SUB ASSY	D 10
DAMPER, battery box	D 4

PARTS NAME INDEX

DESCRIPTION	GRID NO.
DAMPER, flasher 1	E 11
DAMPER, footrest	E 9
DAMPER, headlight	E 13
DAMPER, locating 1	D 15
DAMPER, locating 2	D 15
DAMPER, locating 3	D 15
DAMPER, rubber 1	C 15
DIAPHRAGM ASSY	B 13
DIAPHRAGM, reservoir	E 8
DIODE	F 4
DISC, brake	E 4
DOUBLE SEAT ASSY	E 2
DRIVE AXLE ASSY	C 10
DUCT	B 12
ELEMENT ASSY, oil cleaner	B 10
ELEMENT, air cleaner	B 12
EMBLEM	B 14
EMBLEM 1	D 4
*	D 15
EMBLEM 2	D 15
FILTER ASSY	D 2
FITTING PLATE, bulb	E 13
FLANGE, spacer	E 5
FLANGE, spacer 1	E 3
FLASHER CANCELLING UNIT	F 4
FLASHER RELAY ASSY	F 4
FLOAT	B 13
FORK, shift 1	C 13
FORK, shift 2	C 13
FORK, shift 3	C 13
FRAME COMP	C 15
FRONT FENDER COMP.	D 3
FRONT FLASHER LIGHT ASSY	E 11
FRONT FOOTREST ASSY (L.H)	E 9
FRONT FOOTREST ASSY (R.H)	E 9
FRONT FORK ASSY (L.H)	D 11
FRONT FORK ASSY (R.H)	D 11
FRONT REFLECTOR ASSY	F 4
FRONT STOP SWITCH ASSY	F 2
FUEL COCK ASSY 1	D 15
FUEL TANK COMP.	D 15
FUNNEL	B 12
FUNNEL, air	B 12
FUSE (12V-10A)	F 2
FUSE (12V-15A)	F 2
FUSE (12V-30A)	F 3
FUSE BOX ASSY	F 2
FUSE HOLDER ASSY	F 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
GASKET	B 3
*	B 9
*	B 9
*	B 9
*	C 2
*	C 6
*	D 8
*	D11
*	D11
*	D11
*	D11
*	D12
*	D15
*	F 2
*	F 2
GASKET 1	C 3
GASKET, crankcase cover	C 3
GASKET, crankcase cover 3	C 3
GASKET, cylinder	B 4
GASKET, cylinder head 1	B 2
GASKET, drain Plug	D11
*	D11
GASKET, exhaust Pipe	B15
GASKET, flasher lens	E11
*	E11
GASKET, float chamber	B13
GASKET, muffler	B15
*	B15
GASKET, tail lens	E14
GASKET, tensioner case	B 4
*	B 7
GAUGE, level	C 3
*	C 3
GEAR UNIT ASSY	E 3
GEAR, breaker drive (35T)	B 7
GEAR, drive (35T)	B 7
GEAR, idler 1 (35T)	C 7
GEAR, idler 2 (27T)	C 7
GEAR, middle drive (46T)	C10
GEAR, middle driven (47T)	C10
GEAR, Primary drive (47T)	C 8
GEAR, starting motor (19T)	C 7
GEAR, 1st wheel (40T)	C10
GEAR, 2nd wheel (40T)	C10
GEAR, 2nd/3rd Pinion (24/28T)	C10
GEAR, 3rd wheel (36T)	C10
GEAR, 4th Pinion (31T)	C10
GEAR, 4th wheel (32T)	C10

PARTS NAME INDEX

DESCRIPTION	GRID NO.
GEAR, 5th Pinion (33T)	C10
GEAR, 5th wheel (30T)	C10
GRIP (L.H)	E 7
GRIP ASSY	E 7
GRIP 1	D 3
GROMMET	C 2
*	D 3
*	D 4
*	D 4
*	D 5
*	E13
*	E14
*	E14
GUIDE, air	D 2
GUIDE, cable	D14
GUIDE, in./ex. valve	B 2
GUIDE, spring 2	D10
GUIDE, stopper 1	B 7
GUIDE, stopper 2	B 7
GUIDE, stopper 3	B 7
HANDLEBAR	E 7
HAZARD FLASHER RELAY ASSY	F 4
HAZARD FLASHER SWITCH	F 5
HEADLIGHT UNIT ASSY	E13
HELMET HANGER ASSY	E 2
HOLDER	C11
*	E 7
HOLDER, brake hose 1	E 8
HOLDER, cable	D 3
*	D13
HOLDER, cable 1	D13
HOLDER, handle lower	D13
HOLDER, handle upper	D13
HOLDER, lever 1	F 5
HORN	F 4
*	F 4
HOSE	B 2
*	B 2
*	B 2
*	B11
*	B11
*	B11
*	D 2
*	D 2
*	D15
*	D15
*	F 2

PARTS NAME INDEX

DESCRIPTION	GRID NO.
HOSE, air	B11
*	D10
*	D12
HOSE, brake 1	E 8
HOSE, vacuum sensing 1	B11
HOSE, vacuum sensing 2	B11
HOUSING, bearing	C11
*	D 7
HOUSING, Push screw	C 8
IGNITION COIL ASSY	F 2
IGNITOR UNIT ASSY	F 3
INNER TUBE COMP.1	D11
*	D11
JET, main (#126)	B13
JET, main (#128)	B13
JET, pilot (#41)	B13
JOINT 1	B 2
JOINT, air cleaner 1	B11
*	B11
JOINT, air 1	D12
JOINT, air 2	D12
JOINT, carburetor 1	B11
JOINT, carburetor 2	B11
KEY, straight	C 8
KEY, woodruff	B 5
KNOB, control	D10
LABEL, battery	F 2
LABEL, oil caution	D 6
LENS, flasher	E11
*	E11
LENS, headlight	E13
LENS, licence light	E14
LENS, taillight	E14
LEVER 1	F 5
LEVER 2	F 5
LEVER, camshaft	E 5
LEVER, seat	E 2
LEVER, starter	F 5
LEVER, starter 2	B13
*	B13
MAIN SWITCH ASSY	F 2
MASTER CYLINDER ASSY	E 8
MIDDLE GEAR COMP	C11
MUD GUARD COMP.	D 3
MUFFLER 1	B15
NEEDLE	B13
*	B13

PARTS NAME INDEX

DESCRIPTION	GRID NO.
NEEDLE VALVE ASSY	B13
NEUTRAL SWITCH ASSY	F 2
NOZZLE	B11
NOZZLE, main	B14
NUT	B 2
*	B 2
*	B 5
*	B 5
*	B 5
*	B 7
*	B 8
*	B15
*	C 8
*	C 8
*	C 9
*	C11
*	C11
*	C11
*	C15
*	C15
*	C15
*	D 2
*	D 3
*	D 3
*	D 4
*	D 6
*	D 8
*	D 9
*	D10
*	D12
*	D13
*	D13
*	E 4
*	E 6
*	E 7
*	E 9
*	E 9
*	E 9
*	E10
*	E10
*	E12
*	E12
*	E14
*	F 2
*	F 4
*	F 4
*	F 5

PARTS NAME INDEX

DESCRIPTION	GRID NO.
NUT, adjusting	E13
NUT, castle	E 3
*	E 6
NUT, crown	B 2
NUT, fitting 2	D13
NUT, flange	D 4
*	E11
*	E11
*	F 4
NUT, ring	B15
NUT, self-locking	C15
*	D 7
NUT, spring	D 4
NUT, u	F 5
*	F 5
O-RING	B 2
*	B 3
*	B 4
*	B 9
*	B 9
*	B10
*	B10
*	B10
*	B11
*	C 2
*	C 2
*	C 2
*	C 3
*	C 6
*	C 6
*	C 8
*	C11
*	C11
*	C11
*	D 7
*	D 8
*	D10
*	D10
*	D12
*	D12
*	D15
*	D15
*	E 5
*	F 2
*	F 5
O-RING KIT, caliper	E 4
OIL LEVEL GAUGE ASSY	F 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
OIL PIPE COMP. 1	B 9
OIL PIPE COMP. 2	B 9
OIL PUMP ASSY	B 9
OIL SEAL	C 3
*	C 8
*	C10
*	C11
*	C14
*	D 7
*	D 7
*	D 8
*	D 8
*	D11
*	D11
*	E 3
*	E 3
PAD SPRING, caliper	E 4
PAD, seat	E 2
*	E 2
PEDAL, brake	E 9
PEDAL, shift	C14
PICK-UP ASSY	C 5
PIN	E 9
PIN, clevis	E 9
*	E10
*	E10
PIN, cotter	D10
*	E 3
*	E 6
*	E 6
*	E 9
*	E10
*	E10
PIN, dowel	B 2
*	B 7
*	B 7
*	B 9
*	C 2
*	C 3
*	C 3
*	C 8
*	C13
*	C13
*	D10
PIN, float	B13
PIN, piston	B 6
PIPE	B11
PIPE, delivery 2	B 9

PARTS NAME INDEX

DESCRIPTION	GRID NO.
PIPE, exhaust 1	B 15
PIPE, exhaust 2	B 15
PIPE, silencer	B 12
PISTON (STD)	B 5
PISTON (2ND O/S 0.50MM)	B 5
PISTON (4TH O/S 1.00MM)	B 5
PISTON ASSY, caliper	E 4
PISTON RING SET (STD)	B 5
PISTON RING SET (2ND O/S)	B 5
PISTON RING SET (4TH O/S)	B 5
PLANE BEARING, connecting rod	B 5
.....	B 5
.....	B 5
.....	B 5
.....	B 5
.....	B 5
.....	B 5
.....	B 6
PLATE	B 3
PLATE, bearing	C 11
PLATE, bearing cover	C 3
PLATE, brake shoe	E 5
PLATE, breather	B 2
PLATE, breather 2	B 7
PLATE, clutch 1	C 8
PLATE, clutch 2	C 9
PLATE, friction	C 8
PLATE, indicator	E 5
PLATE, mold	D 15
PLATE, Pressure 1	C 9
PLATE, seat	C 8
PLATE, specification	D 4
PLATE, thrust 1	C 8
PLUG	B 7
.....	B 9
.....	C 2
.....	C 15
.....	D 2
.....	D 6
PLUG CAP ASSY	F 2
PLUG, drain	B 13
.....	D 11
.....	D 12
PLUG, oil level	C 2
PLUG, spark (NGK BP-7ES)	B 3
PLUG, straight screw	D 8
.....	D 8

PARTS NAME INDEX

DESCRIPTION	GRID NO.
POINT, neutral	C 13
PR1. DRIVEN GEAR COMP. (78T)	C 8
PROTECTOR	C 2
PUSH LEVER ASSY	C 8
RACE, ball 1	D 13
RACE, ball 2	D 13
RACE, ball 3	D 13
RACE, ball 4	D 13
RACE, inner	D 7
REAR ARM BRACKET COMP.	C 15
REAR ARM COMP.	D 6
REAR AXLE GEAR CASE ASSY	D 7
REAR FENDER COMP.	D 3
REAR FLASHER LIGHT ASSY 1	E 11
REAR FOOTREST ASSY 1	E 10
REAR FOOTREST ASSY 2	E 10
REAR FRAME COMP.	C 15
RECTIFIER & REGULATOR ASSY	F 4
RELIEF VALVE ASSY	B 10
RETAINER, ball	C 8
RETAINER, bearing	C 11
.....	D 7
RETAINER, caliper	E 4
RETAINER, clutch	E 3
RETAINER, valve spring	B 8
RIM, headlight	E 13
RING, clutch boss	C 8
RING, retaining	E 13
ROD, brake	E 9
ROD, push 1	C 8
ROD, push 2	C 8
ROD, starter lever	B 14
ROLLER	B 14
ROTOR ASSY	C 5
SCOOP, air 1	D 2
SCOOP, air 2	D 2
SCREW	E 2
.....	F 5
SCREW, adjusting	C 8
SCREW, countersunk	D 15
SCREW, flat head	C 13
.....	C 13
.....	E 8
.....	F 3
SCREW, hexagon	E 9
.....	E 12
SCREW, oval fillister	E 2
SCREW, oval head	C 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
SCREW, oval head	F 2
SCREW, Pan head	B 12
.....	B 13
.....	B 13
.....	B 14
.....	B 14
.....	B 14
.....	C 3
.....	C 6
.....	D 2
.....	D 2
.....	D 4
.....	D 10
.....	D 10
.....	D 13
.....	D 15
.....	D 15
.....	D 15
.....	D 15
.....	E 2
.....	E 7
.....	E 11
.....	E 11
.....	E 12
.....	E 12
.....	E 13
.....	E 13
.....	E 13
.....	E 14
.....	E 14
.....	F 2
.....	F 3
.....	F 4
.....	F 5
.....	F 5
.....	F 5
.....	F 5
.....	F 5
SCREW, Pilot	B 14
SCREW, Push	C 8
SCREW, rim adjusting	E 13
SCREW, tapping	E 12
SCREW, throttle	B 13
SCREW, throttle stop	B 13
SCREW, valve adjusting	B 8
SCREW, with washer	E 5
SEAL	B 12
.....	B 12
SEAL, cylinder 1	B 2

PARTS NAME INDEX

DESCRIPTION	GRID NO.
SEAL, dust	D11
*	D11
SEAL, steering	D13
SEAL, valve stem	B 8
SEAT BOX ASSY	E 2
SEAT LOCK ASSY	E 2
SEAT, sPring lower	D10
SEAT, sPring upper	D10
SEAT, valve sPring	B 8
SEGMENT	C13
SHAFT 1	C 7
SHAFT, brake Pedal	E 9
SHAFT, drive	D 8
SHAFT, Pivot	D 6
SHAFT, rocker 2	B 8
SHAFT, tensioner	B 7
SHIFT CAM ASSY	C13
SHIFT LEVER ASSY	C14
SHIM, Pinion (0.15T)	C11
SHIM, Pinion (0.30T)	C11
SHIM, Pinion (0.40T)	C11
SHIM, Pinion (0.50T)	C11
SHIM, ring Gear (0.25T)	D 7
SHIM, ring Gear (0.30T)	D 7
SHIM, ring Gear (0.35T)	D 7
SHIM, ring Gear (0.40T)	D 7
SHIM, ring Gear (0.45T)	D 7
SHIM, ring Gear (0.50T)	D 7
SHIM, thrust (0.15T)	D 7
SHIM, thrust (0.30T)	D 7
SHIM, thrust (0.40T)	D 7
SHIM, thrust (0.50T)	D 7
SHIM, thrust (0.60T)	D 7
SIDE STAND RELAY ASSY	F 4
SLEEVE, caliPer	E 4
SOCKET CORD ASSY	E12
SOCKET, meter	E12
SPACER	B12
*	E 3
*	E 5
SPACER, exPansion	C11
SPEEDOMETER ASSY	E12
SPEEDOMETER CABLE ASSY	E12
SPINDLE, taPer	D11
*	D11
SPRING	D10

PARTS NAME INDEX

DESCRIPTION	GRID NO.
SPRING, clutch boss	C 8
SPRING, comPrission	B 7
*	B 8
*	B 8
*	B11
*	C 7
*	C 9
*	C11
*	D 8
*	D15
*	E 9
*	F 5
SPRING, diaPhraGm 2	B13
SPRING, front fork	D11
*	D11
SPRING, screw	E13
SPRING, tension	C 8
*	C14
*	E 5
*	E 9
*	E 9
*	E 9
SPRING, torsion	C14
*	C14
SPROCKET, cam chain (28T)	B 7
SPROCKET, drive	B 5
SPROCKET, driven (35T)	B 9
STAND, main	E 9
STAND, side	E 9
STARTER CURCUIT CUT-OFF RELAY	F 4
STARTER CUTOUT RELAY ASSY	F 4
STARTER PLUNGER KIT	B13
STARTER SWITCH ASSY	F 4
STARTING MOTOR ASSY	C 6
STATOR ASSY	C 5
STAY 1	D 3
STAY 2	D 3
STAY, engine 2	C15
STAY, engine 3	C15
STAY, engine 4	C15
STAY, flasher 1	E11
STAY, flasher 2	E11
STAY, headlight	D14
STAY, headlight 1	E13
STOP SWITCH ASSY	F 2
STOPPER LEVER ASSY	C14
STOPPER, main stand	B15
*	B15
*	E 2
*	E 2

PARTS NAME INDEX

DESCRIPTION	GRID NO.
STOPPER, shift bar	C13
SWICH, side stand	F 3
SWITCH	F 5
SWITCH, handle 3	F 5
*	F 5
TACHOMETER ASSY	E12
TAILLIGHT ASSY	E14
TENSIONER ASSY, cam chain	B 7
TIRE (130/90-18 67H)	E 5
*	E 5
TIRE (3.50-19)	E 3
*	E 3
TOOL KIT	D 5
TUBE, outer 1	D11
TUBE, outer 2	D11
UNDER BRACKET COMP.	D12
VALVE	D15
VALVE, exhaust	B 8
VALVE, intake	B 8
VALVE, mixture control	B11
VALVE, rim (16024 101)	E 3
*	E 3
*	E 5
*	E 5
WASHER	B 7
*	C10
*	C10
*	C10
*	D 3
*	D 4
*	D 4
*	F 2
*	F 3
*	F 4
*	F 5
WASHER KIT	C 6
WASHER SET	B14
WASHER, claw	C 8
WASHER, lock	C 8
*	C 9
*	C15
*	C15
*	D 6
*	E 4
WASHER, main Jet	B13
WASHER, Plain	C 8
*	E 3

PARTS NAME INDEX

DESCRIPTION	GRID NO.
WASHER, Plain	E 9
*	E12
WASHER, Plate	B 2
*	B 2
*	B 5
*	B 7
*	B 7
*	B11
*	B12
*	B12
*	B12
*	B14
*	B15
*	B15
*	B15
*	C 5
*	C 8
*	C 9
*	C10
*	C11
*	C11
*	C13
*	C14
*	C14
*	C14
*	C15
*	C15
*	C15
*	D 2
*	D 2
*	D 3
*	D 4
*	D 4
*	D 5
*	D 7
*	D 8
*	D13
*	D13
*	D14
*	D15
*	E 2
*	E 4
*	E 4
*	E 5
*	E 5
*	E 6
*	E 8
*	E 9

PARTS NAME INDEX

DESCRIPTION	GRID NO.
WASHER, Plate	E10
*	E11
*	E12
*	E12
*	E12
*	E13
*	E14
*	E15
*	F 3
*	F 4
*	F 5
*	F 5
WASHER, Plate (1.95T)	D 6
WASHER, Plate (2.05T)	D 6
WASHER, Plate (2.15T)	D 6
WASHER, sPecial	D15
*	E13
WASHER, sPring	B13
*	B13
*	B14
*	B14
*	B14
*	C15
*	D 2
*	D 2
*	D 3
*	D 3
*	D 3
*	D 4
*	D 4
*	D 5
*	D 6
*	D 9
*	D12
*	D13
*	D13
*	D14
*	E 2
*	E 4
*	E 6
*	E 8
*	E 9
*	E12
*	E12
*	E12
*	E13

PARTS NAME INDEX

DESCRIPTION	GRID NO.
WASHER, sPring	E13
*	E13
*	E15
*	F 2
*	F 3
*	F 3
*	F 4
*	F 4
*	F 4
*	F 5
*	F 5
WASHER, thrust	C11
WASHER, thrust (1.4T)	D 8
WASHER, thrust (1.5T)	D 8
WASHER, thrust (1.6T)	D 8
WASHER, thrust (1.7T)	D 8
WASHER, thrust (1.8T)	D 8
WASHER, thrust (1.9T)	D 8
WASHER, thrust (2.0T)	D 8
WASHER, thrust (2.1T)	D 8
WASHER, thrust (2.2T)	D 8
WASHER, thrust (2.3T)	D 8
WASHER, wave	D 8
*	D15
WAY 3	B11
WHEEL LOCK ASSY	D 5
WHEEL, starter (23T)	C 7
WIRE HARNESS ASSY	F 2
WIRE, lead	F 3
WIRE, minus lead	F 2
WIRE, Plus lead	F 2
YOKE, Joint	C11
O-RING SET	D10