

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------



YAMAHA

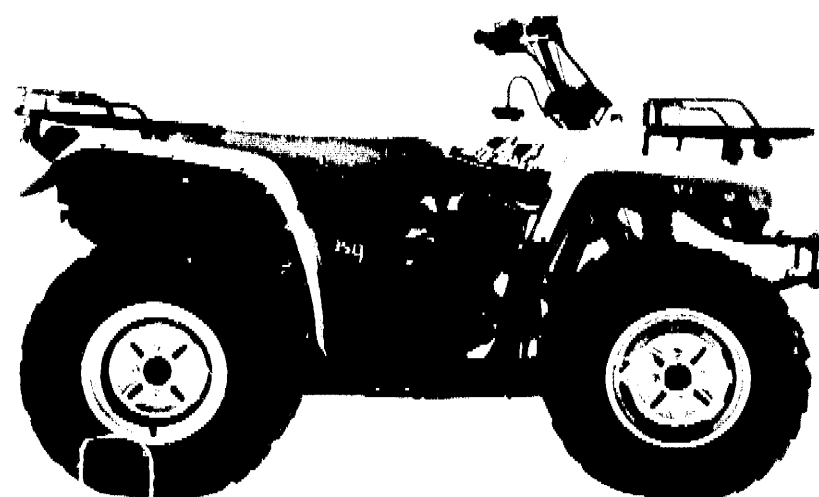
PARTS CATALOGUE

YFM350FWD (3HNB)

YFM350FW'92 (3HNB)

223HN-300E1

A2



A3

FOREWORD

This Parts Catalogue is related to the parts in use for the Yamaha YFM350FWD (3HNB), YFM350FW/92(3HNB). When you are ordering replacement parts for the YFM350FWD(3HNB), YFM350FW/92(3HNB), 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

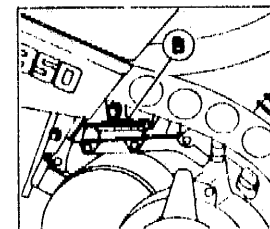
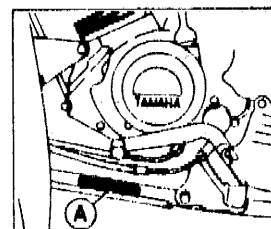
The numeral appearing to the right of each constituent part under the description indicates the quantity of such parts for each individual assembly unit.

[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. Initial Serial No. and Color Code

(A) Frame Serial No.	3HN-095101 and following
(B) Engine Serial No.	3HN-095101 and following



Color Code	Color Name	Abbreviate
00RR	OCEAN BLUE	OCB
0212	DARK GRAYISH CYAN SOLID 1	DGCS 1
00T2	LOW GROSS GRAY/GOLD LOW GROSS GRAY/SILVER	LGG/G LGG/S

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

[EXAMPLE]

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

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

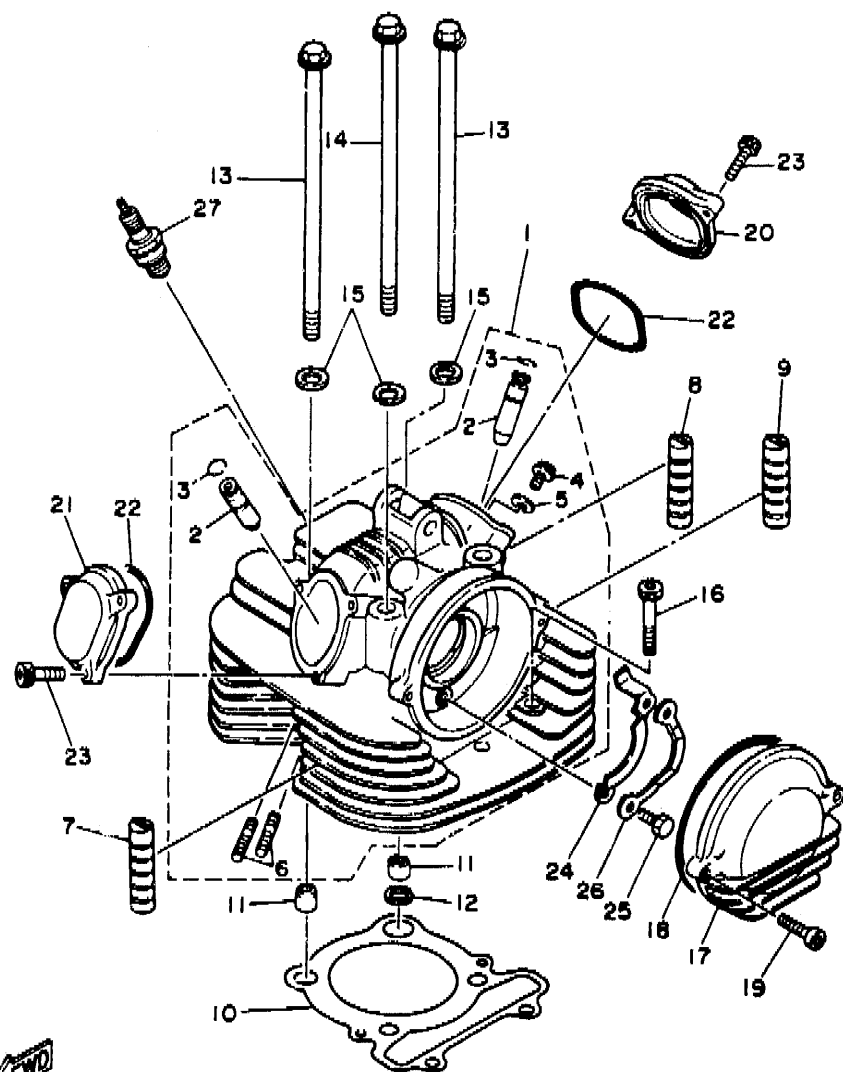


FIG. 1 CYLINDER HEAD

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-11110-01	CYLINDER HEAD ASSY	1	
2	3Y1-11133-10	.GUIDE, intake valve	2	
3	93440-12052	.CIRCLIP	2	
4	90401-06001	.BOLT, union	1	
5	90430-06192	.GASKET	1	
6	90116-06503	.BOLT, stud	2	
7	583-11127-00	ABSORBER 3	8	
8	583-11127-00	ABSORBER 3	2	
9	583-11127-00	ABSORBER 3	2	
10	1UY-11181-00	GASKET, cylinder head 1	1	
11	99530-14016	PIN, dowel	2	
12	90430-14131	GASKET	1	
13	90105-10421	BOLT, washer based	2	
14	90105-10422	BOLT, washer based	2	
15	90201-10128	WASHER, plate	4	
16	91316-08050	BOLT	2	
17	3Y1-11185-00	COVER, cylinder head side 1	1	
18	93211-06635	O-RING	1	
19	91316-06025	BOLT	2	
20	2NL-11186-00	COVER, cylinder head side 2	1	
21	2NL-11187-00	COVER, cylinder head side 3	1	
22	93210-57634	O-RING	2	
23	91316-06020	BOLT	5	
24	3Y1-1111F-00	PLATE	1	
25	97003-06012	BOLT	2	
26	90215-06162	WASHER, lock	1	
27	94701-00203	PLUG, spark (NGK DR8ES-L)	1	

FWD

3HP1100-9010

B2

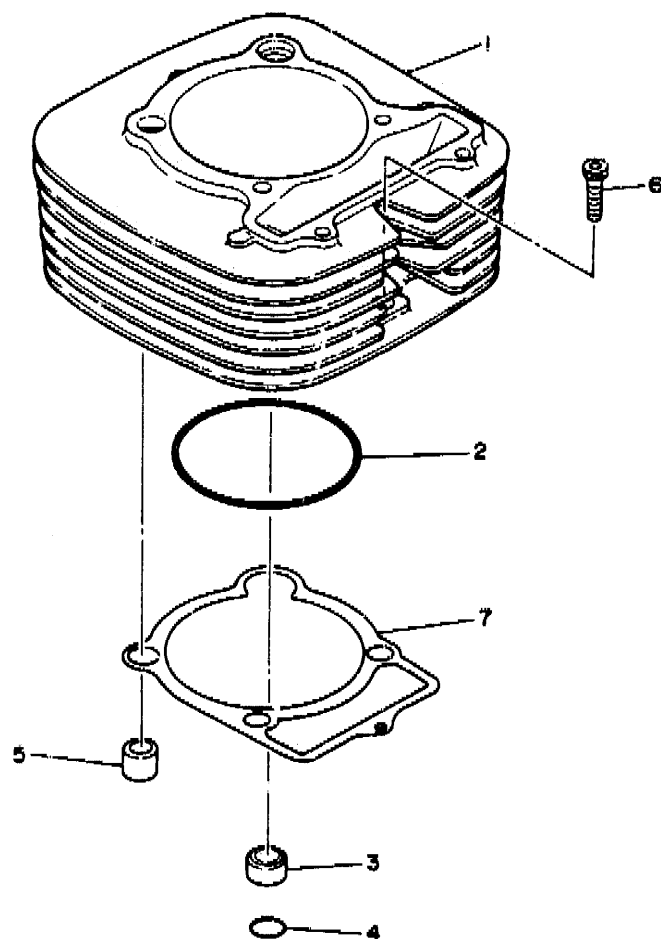


FIG. 2 CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UY-11310-03	CYLINDER	1	
2	93210-86509	O-RING	1	
3	90387-16547	COLLAR	1	
4	93210-18322	O-RING	1	
5	99530-14016	PIN, dowel	1	
6	90110-06138	BOLT, hexagon socket head	1	
7	3GD-11351-00	GASKET, cylinder	1	



1UY110-7020

B3

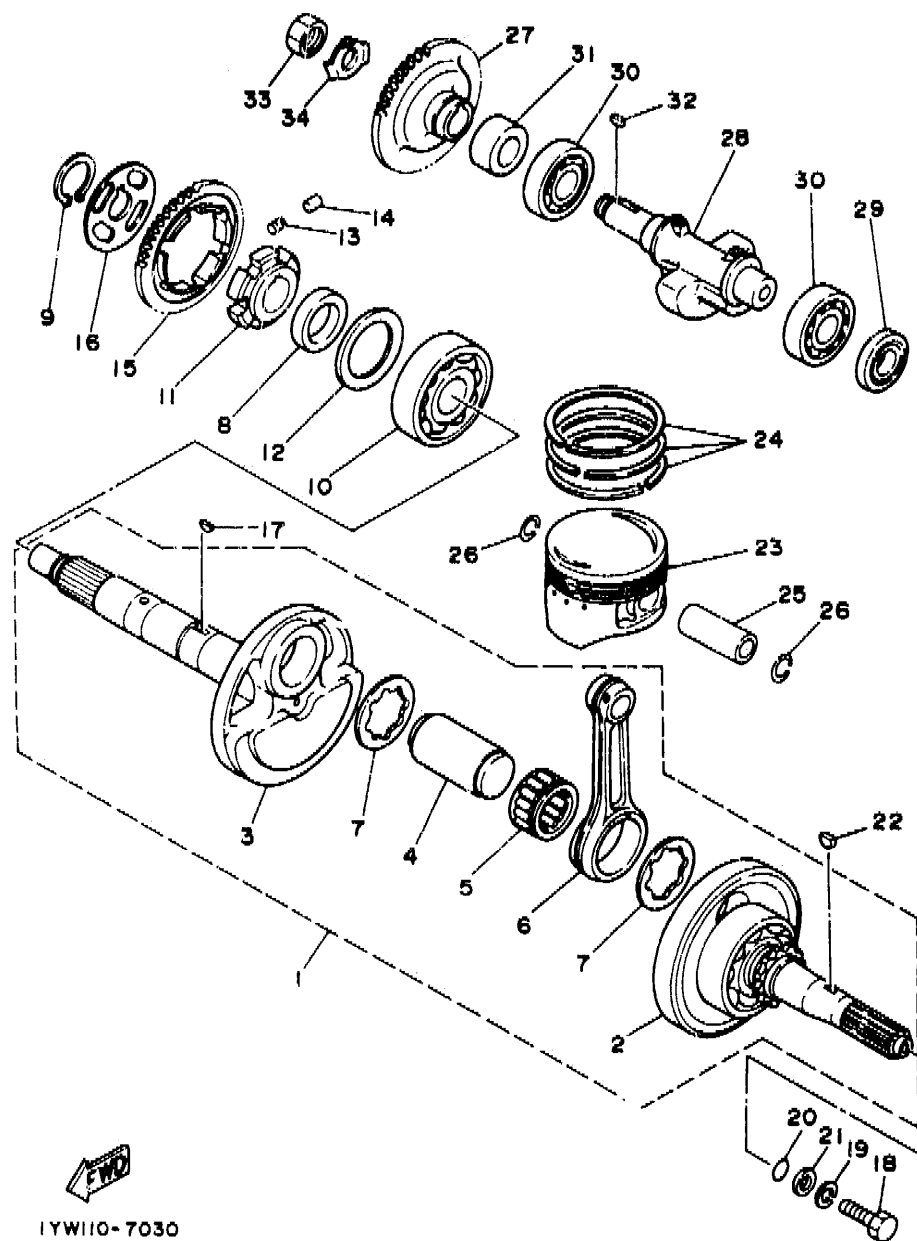


FIG. 3 CRANKSHAFT. PISTON

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-11400-01	CRANKSHAFT ASSY	1	
2	1UY-W1141-00	.CRANK 1	1	
3	1YW-11422-01	.CRANK 2	1	
4	30X-11681-00	.PIN, crank	1	
5	93310-633T5	.BEARING, cylindrical	1	
6	1UY-11651-00	.ROD, connecting	1	
7	90209-33253	.WASHER	2	
8	90387-291R6	COLLAR	1	
9	99009-28400	CIRCLIP	1	
10	93306-30622	BEARING (6306SH4 SPECIAL)	1	
11	1YW-11496-00	BOSS, buffer	1	
12	90201-406F4	WASHER, plate	1	
13	90501-22721	SPRING, compression	6	
14	93605-10090	PIN, dowel	3	
15	3Y1-11531-01	GEAR, balance (43T)	1	
16	1YW-11565-00	WASHER, bearing cover	1	
17	90280-16053	KEY, woodruff	1	
18	90101-10568	BOLT	1	
19	92901-10100	WASHER, spring	1	
20	93210-16290	O-RING	1	
21	90201-107F8	WASHER, plate	1	
22	90280-16053	KEY, woodruff	1	
23	1YW-11631-01-Y0	PISTON (STD)	1	
	1YW-11636-01	PISTON (0.50MM O/S)	1	AP
	1YW-11638-01	PISTON (1.00MM O/S)	1	AP
24	42Y-11610-00	PISTON RING SET (STD)	1	
	42Y-11610-20	PISTON RING SET (0.50MM O/S)	1	AP
	42Y-11610-40	PISTON RING SET (1.00MM O/S)	1	AP

B4

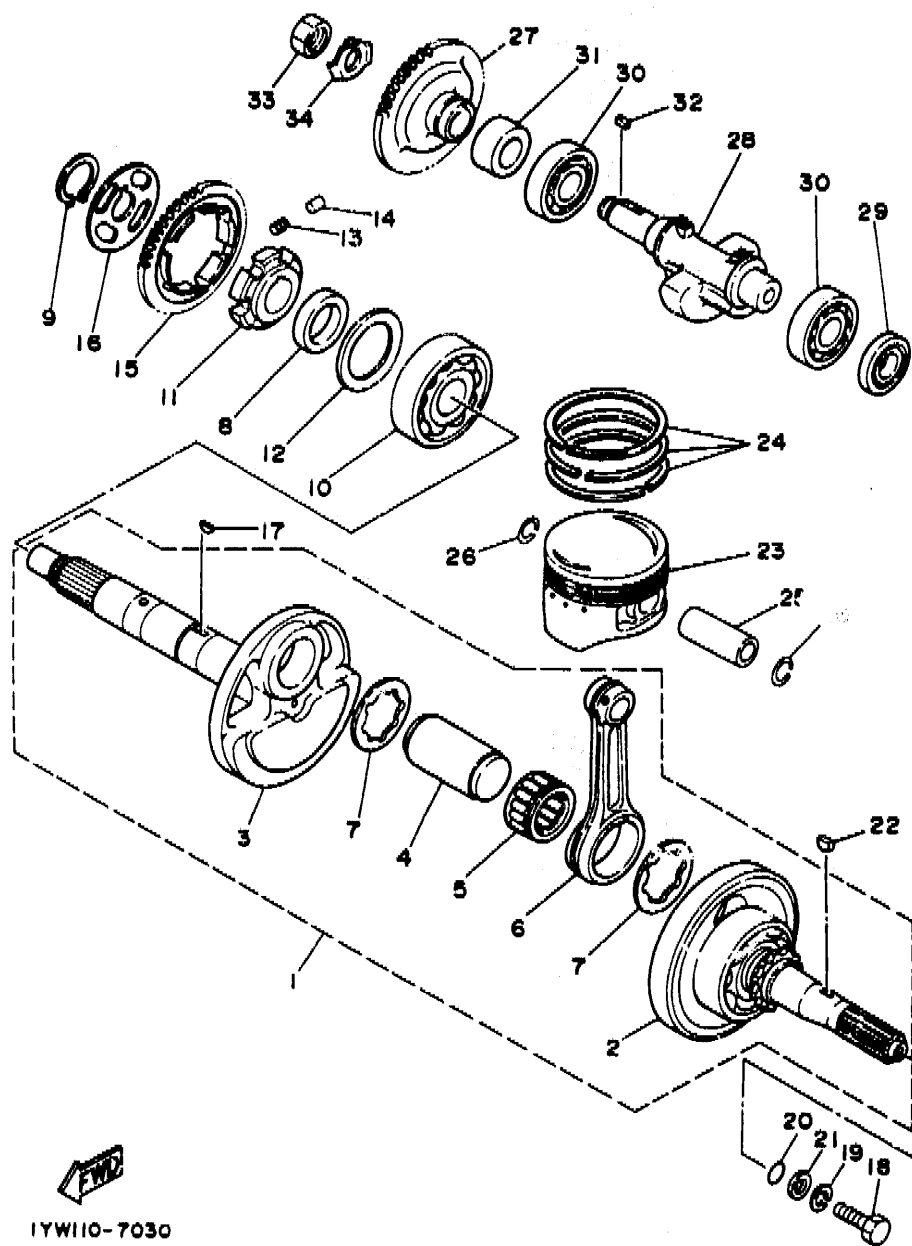


FIG. 3 CRANKSHAFT, PISTON

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
25	55V-11633-00	PIN, piston	1	
26	93450-19095	CIRCLIP	2	
27	1UY-11536-00	GEAR, drive	1	
28	1YW-11454-00	WEIGHT 1	1	
29	93101-25106	OIL SEAL	1	
30	93306-20532	BEARING	2	
31	90387-201R7	COLLAR	1	
32	90282-05034	KEY, straight	1	
33	90170-16326	NUT	1	
34	90215-16270	WASHER, lock	1	



1YW110-7030

B5

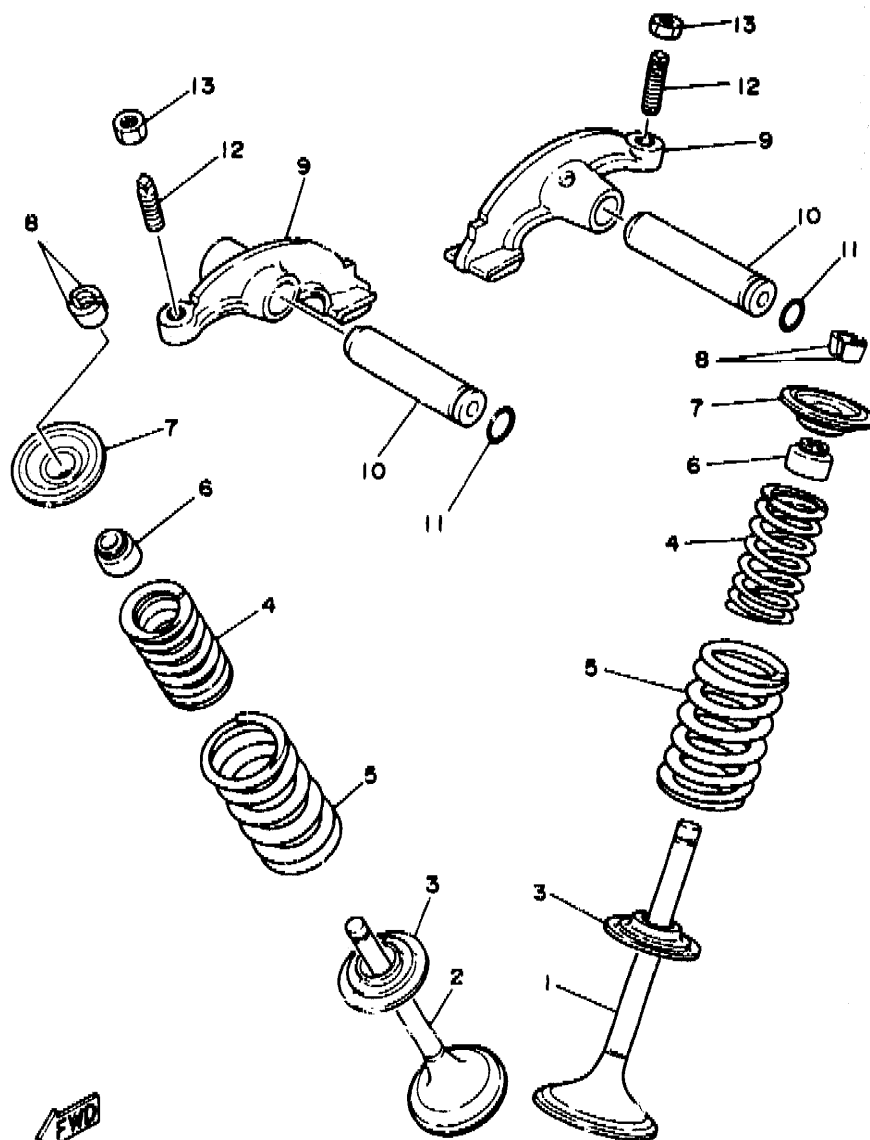


FIG. 4 VALVE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3Y1-12111-01	VALVE, intake	1	
2	3Y1-12121-01	VALVE, exhaust	1	
3	3Y1-12116-00	SEAT, valve spring	2	
4	1UY-12113-01	SPRING, valve inner	2	
5	1UY-12114-01	SPRING, valve outer	2	
6	1J7-12119-01	SEAL, valve stem	2	
7	3Y1-12117-01	RETAINER, valve spring	2	
8	1J7-12118-00	COTTER, valve	4	
9	3GD-12151-00	ARM, valve rocker	2	
10	3Y1-12156-00	SHAFT, rocker 2	2	
11	93210-09350	O-RING	2	
12	31G-12159-02	SCREW, valve adjusting	2	
13	31G-12158-00	NUT, lock	2	

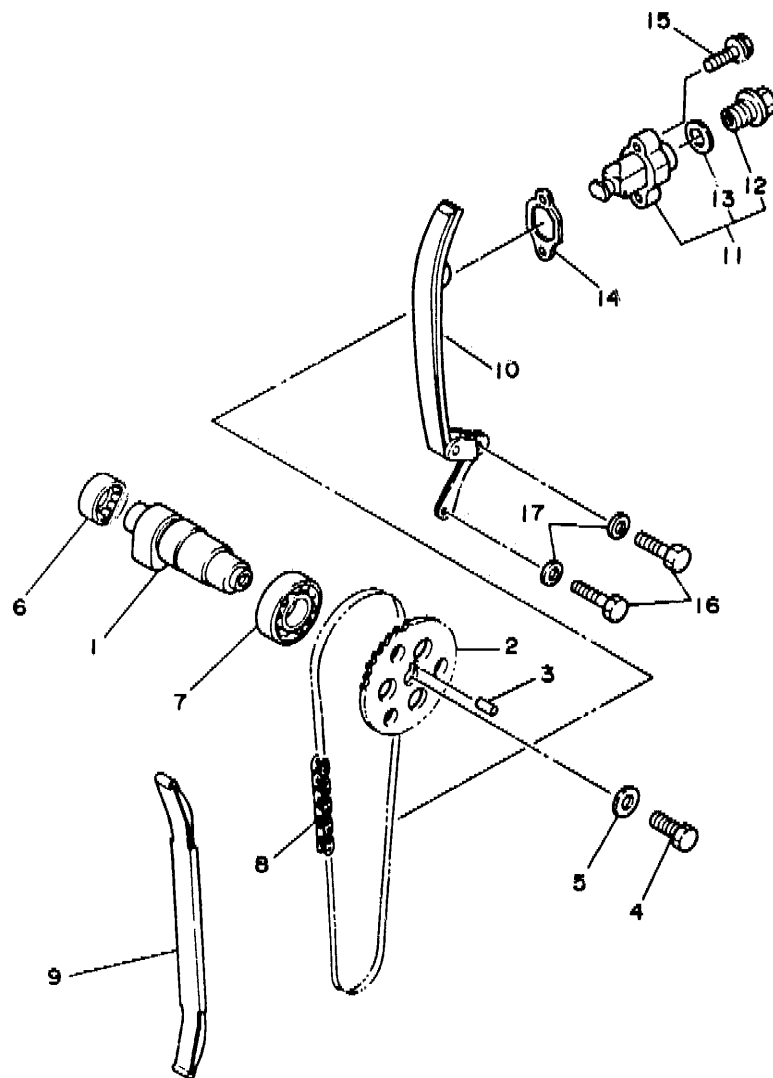
FWD

3GD3110-9040

B6

FIG. 5 CAMSHAFT. CHAIN

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-12170-00	CAMSHAFT ASSY 1	1	
2	3HN-12176-00	SPROCKET, cam chain	1	
3	93604-10011	PIN, dowel	1	
4	90101-10303	BOLT	1	
5	90201-10774	WASHER, plate	1	
6	93315-32516	BEARING, cylindrical	1	
7	93306-00515	BEARING	1	
8	94500-02090	CHAIN (BF05M 90L)	1	
9	3Y1-12231-01	GUIDE, stopper 1	1	
10	1UY-12241-00	GUIDE, stopper 2	1	
11	31G-12210-01	TENSIONER ASSY, cam chain	1	
12	31G-12222-00	.PLUG	1	
13	31G-12214-00	.GASKET	1	
14	31G-12213-00	GASKET, tensioner case	1	
15	95023-06025	BOLT	2	
16	97021-06016	BOLT	2	
17	92901-06600	WASHER, plate	2	



3HP1100-9050

B7

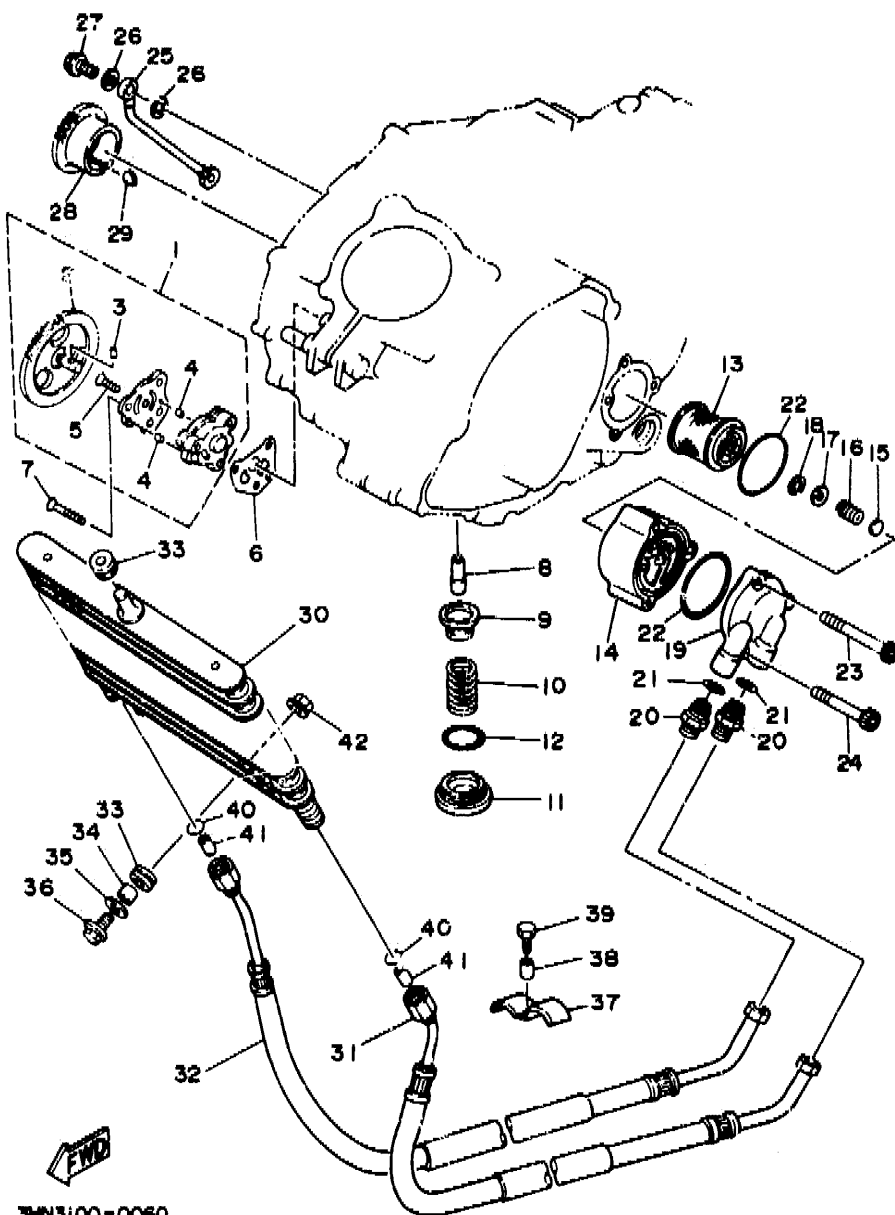


FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UY-13300-00	OIL PUMP ASSY	1	
2	1UY-13325-00	.GEAR, pump driven 2	1	
3	93603-12030	.PIN, dowel	1	
4	93603-07073	.PIN, dowel	2	
5	90151-06010	.SCREW, countersunk	1	
6	36D-13329-00	GASKET, pump cover	1	
7	98701-06030	SCREW, flat head	3	
8	2XK-13416-00	PIPE, oil 1	1	
9	51Y-13411-00	STRAINER, oil	1	
10	90501-18576	SPRING, compression	1	
11	30X-15351-00	PLUG, drain	1	
12	93210-35520	O-RING	1	
13	1UY-13440-02	ELEMENT ASSY, oil cleaner	1	
14	1YW-13461-01	PLATE, adaptor	1	
15	1YW-13497-00	PLUG	1	
16	90501-082E3	SPRING, compression	1	
17	92901-06600	WASHER, plate	1	
18	93420-13073	CIRCLIP	1	
19	1YW-13447-00	COVER, oil element	1	
20	51Y-13132-50	JOINT	2	
21	90430-14043	GASKET	2	
22	93210-54452	O-RING	2	
23	90110-06137	BOLT, hexagon socket head	1	
24	90109-061E7	BOLT	2	
25	1UY-13161-00	PIPE, delivery 1	1	
26	90201-08087	WASHER, plate	4	
27	9C401-03117	BOLT, union	2	
28	1UY-13324-00	GEAR, pump drive	1	

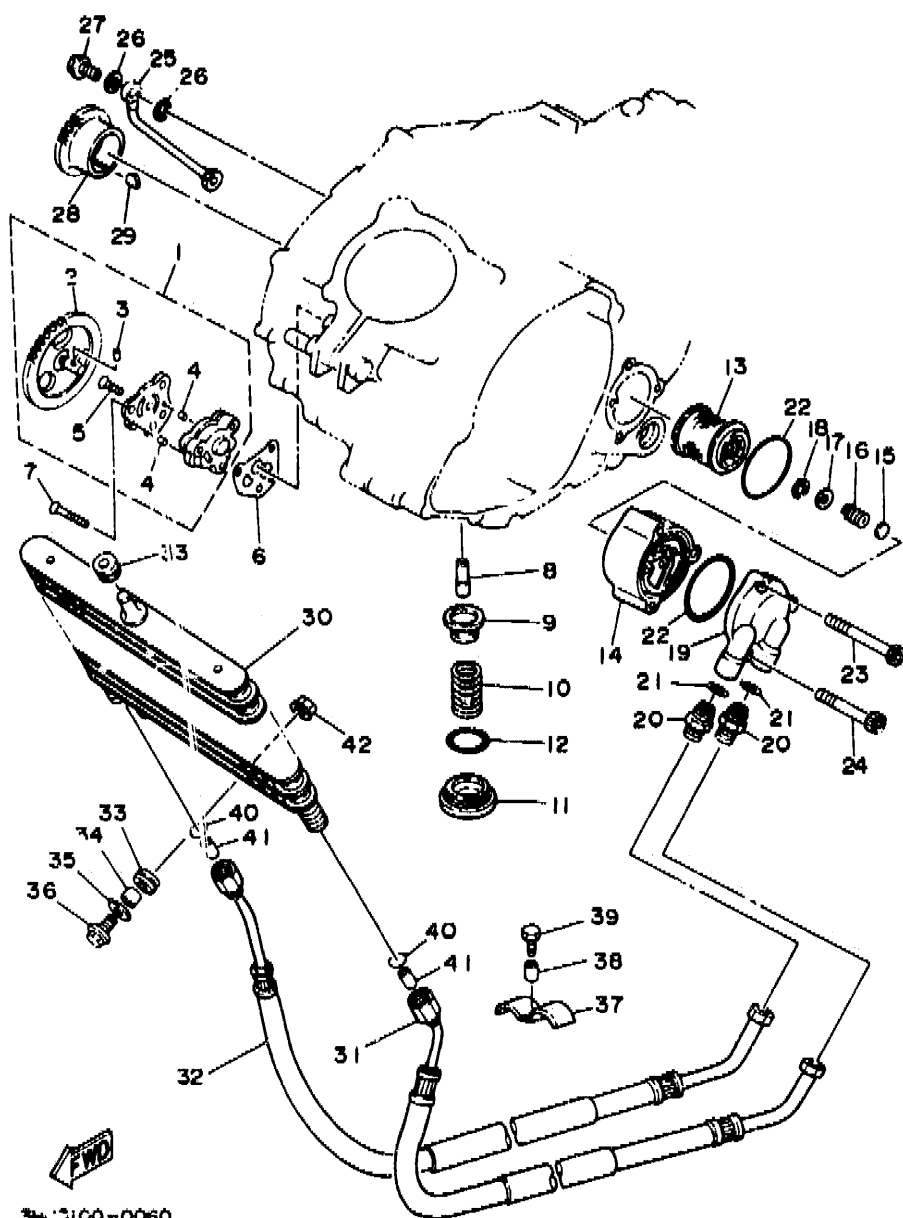
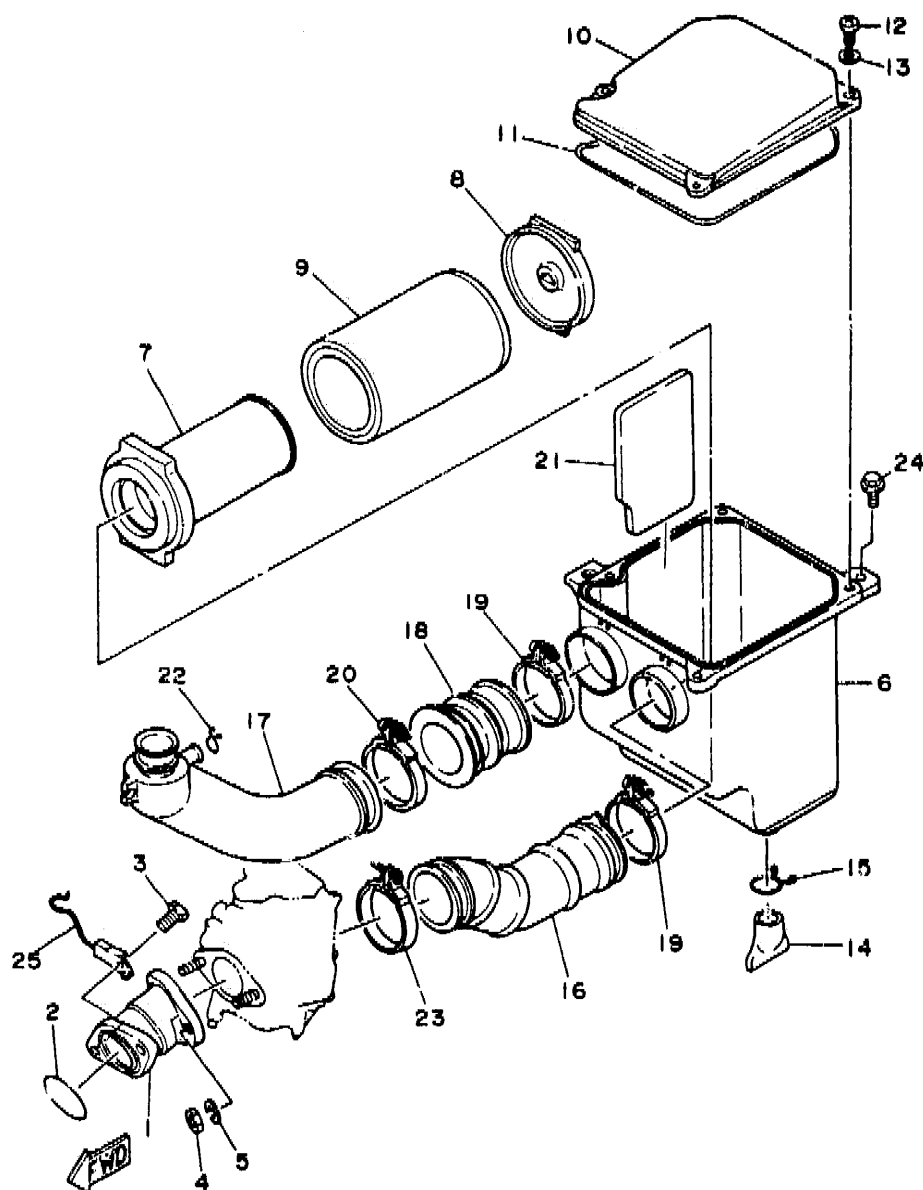


FIG. 6 OIL PUMP

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90280-16053	KEY, woodruff	1	
30	3HN-13470-00	OIL COOLER ASSY	1	
31	3HN-13464-01	HOSE, oil 1	1	
32	3HN-13465-01	HOSE, oil 2	1	
33	90480-15235	GROMMET	3	
34	90387-060A7	COLLAR	2	
35	90209-06174	WASHER	2	
36	95801-06020	BOLT, flange	2	
37	90462-10066	CLAMP	1	
38	90387-07598	COLLAR	1	
39	92591-06020	SCREW, pan head	1	
40	93210-12152	O-RING	2	
41	91810-08016	PIN, dowel	2	
42	95706-06500	NUT, flange	2	



3HN3100-0070

FIG. 7 INTAKE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-13586-00	JOINT, carburetor 1	1	
2	93210-44545	O-RING	1	
3	91316-08025	BOLT	2	
4	95303-08600	NUT	2	
5	90201-084L7	WASHER, plate	4	
6	1YW-14411-00	CASE, air cleaner 1	1	
7	1YW-14458-00	GUIDE	1	
8	1UY-14468-00	PLATE, element fitting	1	
9	1YW-14451-00	ELEMENT, air cleaner	1	
10	21V-14412-00	CAP, cleaner case 1	1	
11	21V-14462-00	SEAL	1	
12	98501-05016	SCREW, pan head	4	
13	92901-05600	WASHER, plate	4	
14	59V-14457-00	SEAL	1	
15	90467-22080	CLIP	1	
16	2HR-14453-00	JOINT, air cleaner 1	1	
17	2HR-14437-00	DUCT	1	
18	1AA-14453-00	JOINT, air cleaner 1	1	
19	90460-56105	CLAMP, hose	2	
20	90460-58015	CLAMP, hose	1	
21	3HN-1442F-00	PROTECTOR	1	
22	90467-14015	CLIP	1	
23	90460-56105	CLAMP, hose	1	
24	90119-06096	BOLT, with washer	2	
25	3HN-2631F-00	GUIDE	1	

FIG. 8 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-14101-01	CARBURETOR ASSY 1	1	
2	2VF-14185-00	.FLOAT	1	
3	1UY-14198-00	.GASKET	1	
4	5V7-14153-00	.WASHER, main jet	1	
5	1YW-14141-28	.NOZZLE, main	1	
6	2A2-14997-00	.SEAL	1	
7	2ZF-14126-00	.GASKET	1	
8	812-14137-00	.CLIP	1	
9	36X-14169-00	.CAP	1	
10	98511-04016	.SCREW, pan head	3	
11	92990-04100	.WASHER, spring	3	
12	90445-083A4	.HOSE	1	
13	1UY-14147-00	.O-RING	1	
14	537-14186-00	.PIN, float	1	
15	620-14231-24-A0	.JET, main (#120)	1	
16	137-14153-00	.WASHER, main jet	1	
17	2G0-14142-45	.JET, pilot (# 45)	1	
18	1YW-14147-00	.O-RING	1	
19	1FN-14565-00	.SCREW	1	
20	59V-14962-00	.WASHER	1	
21	92501-06008	.SCREW, pan head	1	
22	2L1-14191-00	.PLUG, drain	1	
23	98511-04012	.SCREW, pan head	4	
24	21V-14196-00	.PIPE	1	
25	97601-04312	.SCREW, pan head with washer	6	
26	214-14147-00	.O-RING	1	
27	2VA-14103-00	.THROTTLE SCREW SET	1	
28	21V-14105-00	.PILOT SCREW SET	1	

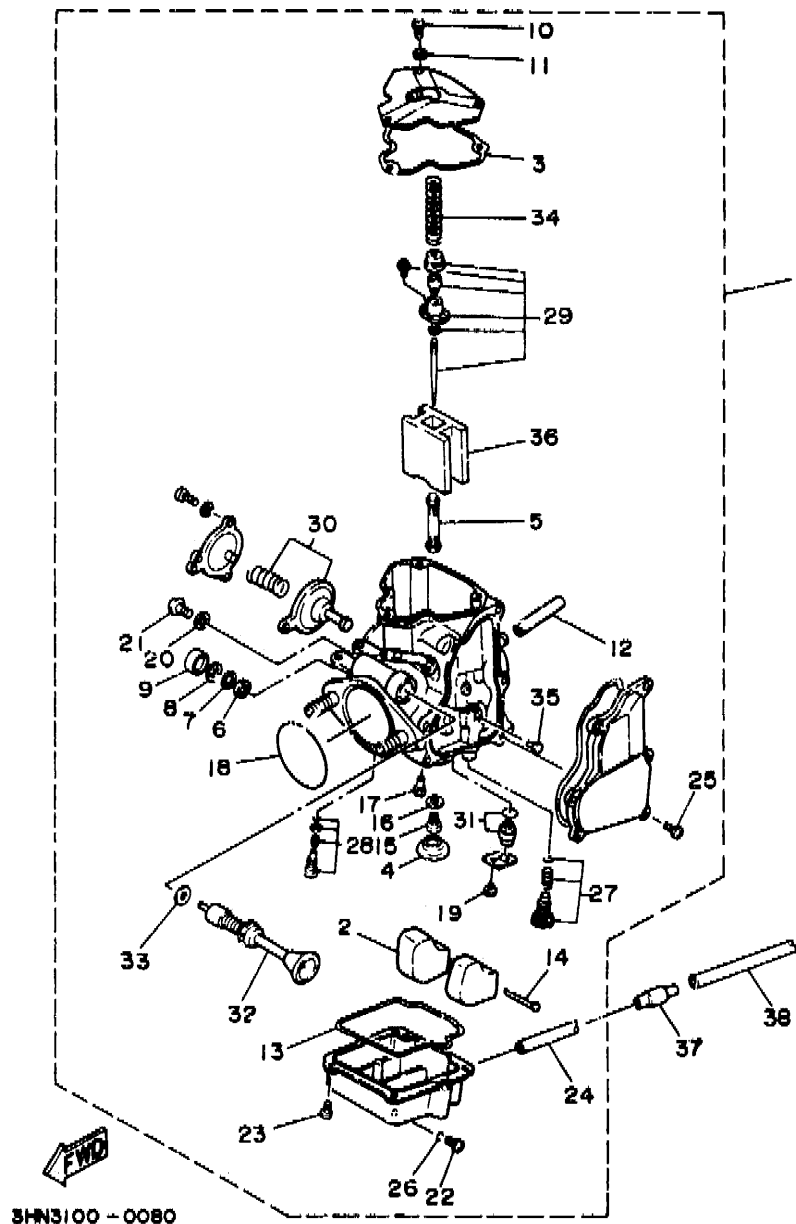
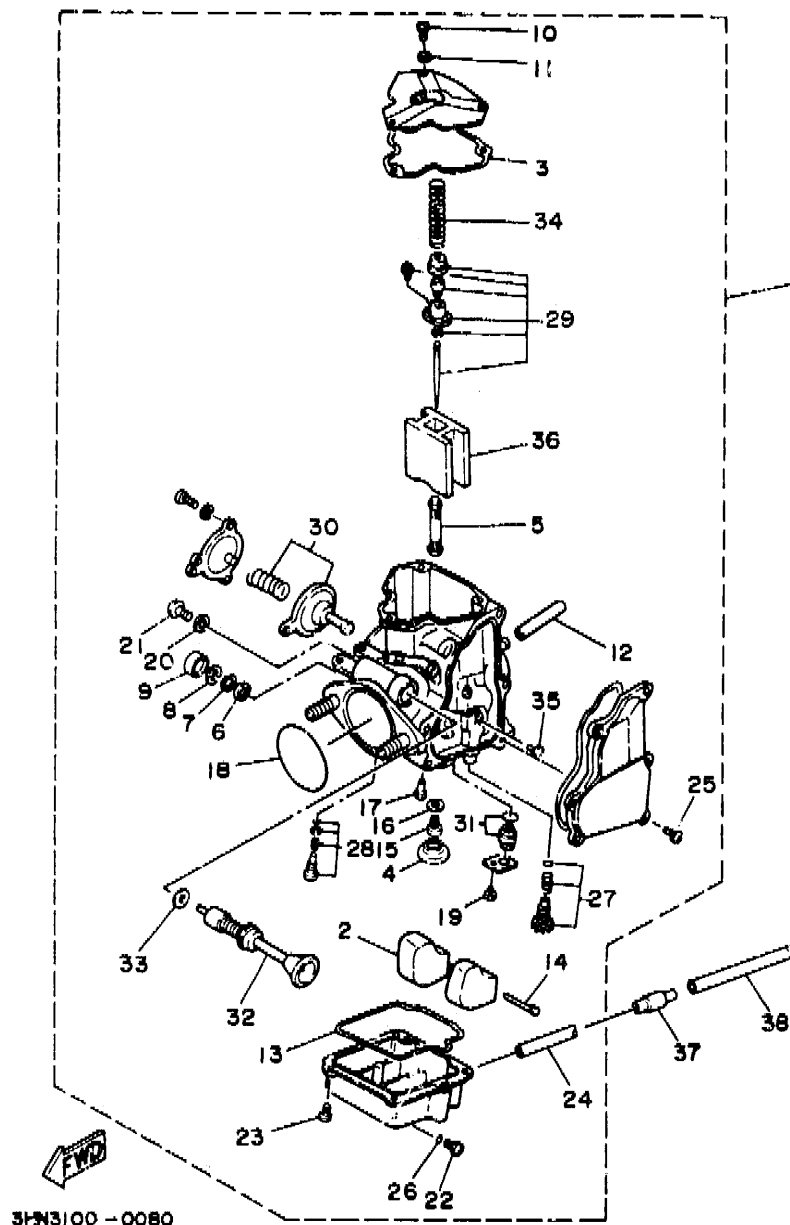


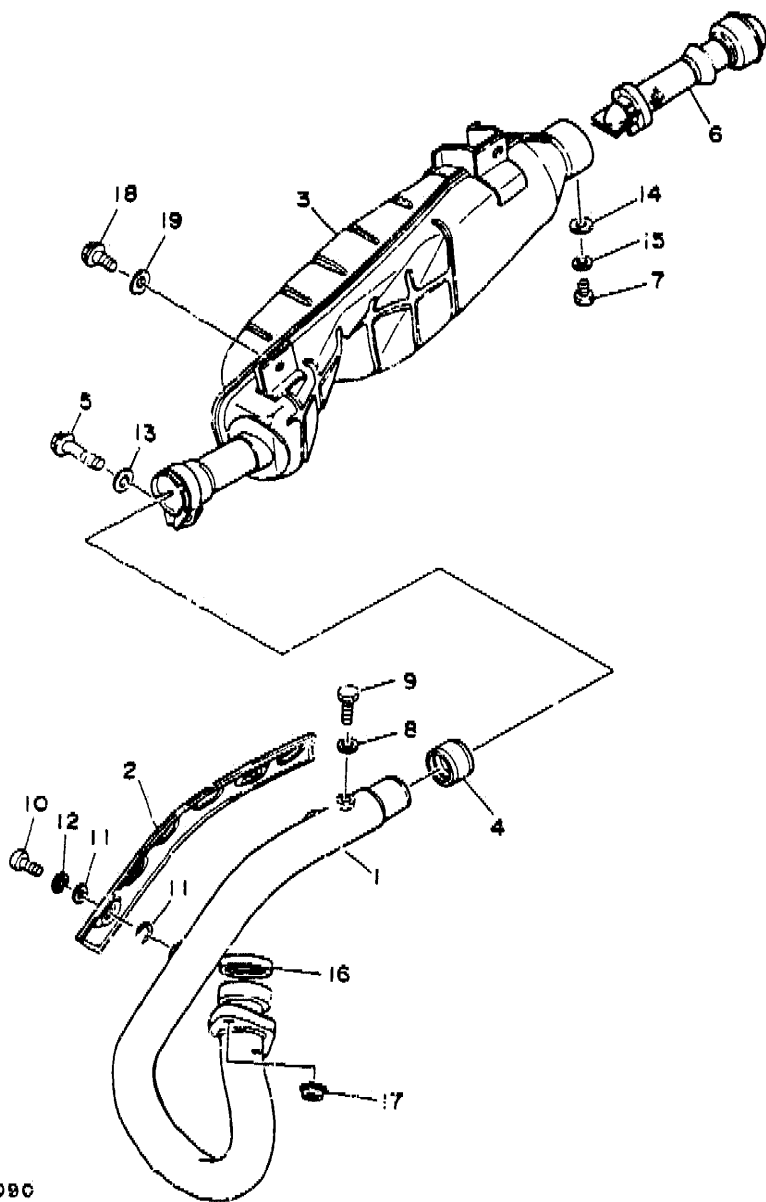
FIG. 3 CARBURETOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	2HR-1490J-00	.NEEDLE SET	1	
30	26H-1490H-00	.DIAPHRAGM SET 5	1	
31	1UY-14107-25	.NEEDLE VALVE SET	1	
32	1UY-14993-00	.PLUNGER, starter	1	
33	1FN-14147-00	.O-RING	1	
34	2HR-14131-00	.SPRING, throttle valve	1	
35	1UY-14155-00	.GUIDE, cable	1	
36	2HR-14112-00	.VALVE, throttle 1	1	
37	24W-14193-00	PIPE	1	
38	90446-11198	HOSE	1	



3H3100-0080

B12



2HR110-8080

FIG. 9 EXHAUST

REF. NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	1YW-14611-01	PIPE, exhaust 1	1	
2	1YW-14628-00	PROTECTOR, exhaust pipe	1	
3	2HR-14711-00	MUFFLER 1	1	
4	3YF-14714-00	GASKET, muffler	1	
5	97016-08025	BOLT	1	
6	59V-14752-00	PIPE, outlet	1	
7	97022-06010	BOLT	1	
8	92506-06600	WASHER, plate	1	
9	90101-06576	BOLT	1	
10	98906-06010	SCREW, bind	2	
11	4BD-14766-00	WASHER, protector	4	
12	90206-06060	WASHER, wave	2	
13	92906-08600	WASHER, plate	1	
14	92990-06600	WASHER, plate	1	
15	92990-06100	WASHER, spring	1	
16	3JD-14613-00	GASKET, exhaust pipe	1	
17	90179-06499	NUT	2	
18	95811-08016	BOLT, flange	2	
19	90201-08326	WASHER, plate	2	

B13

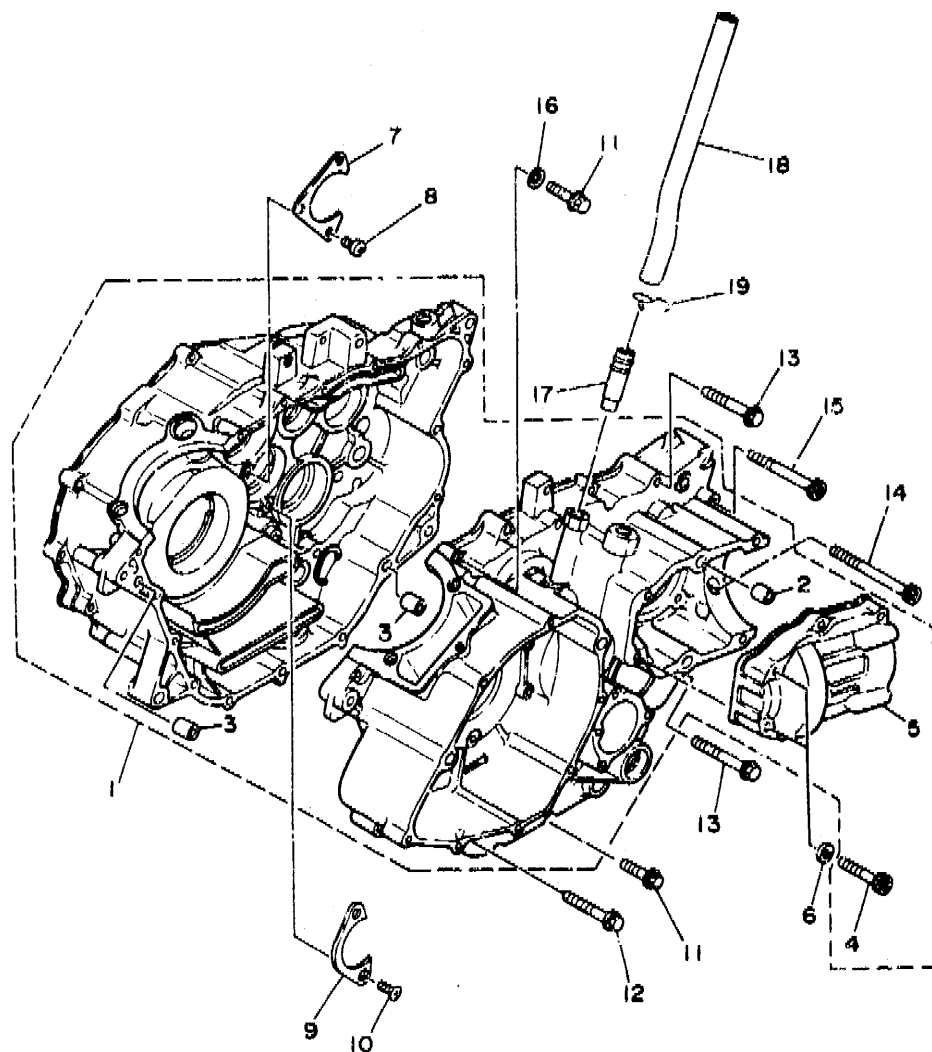


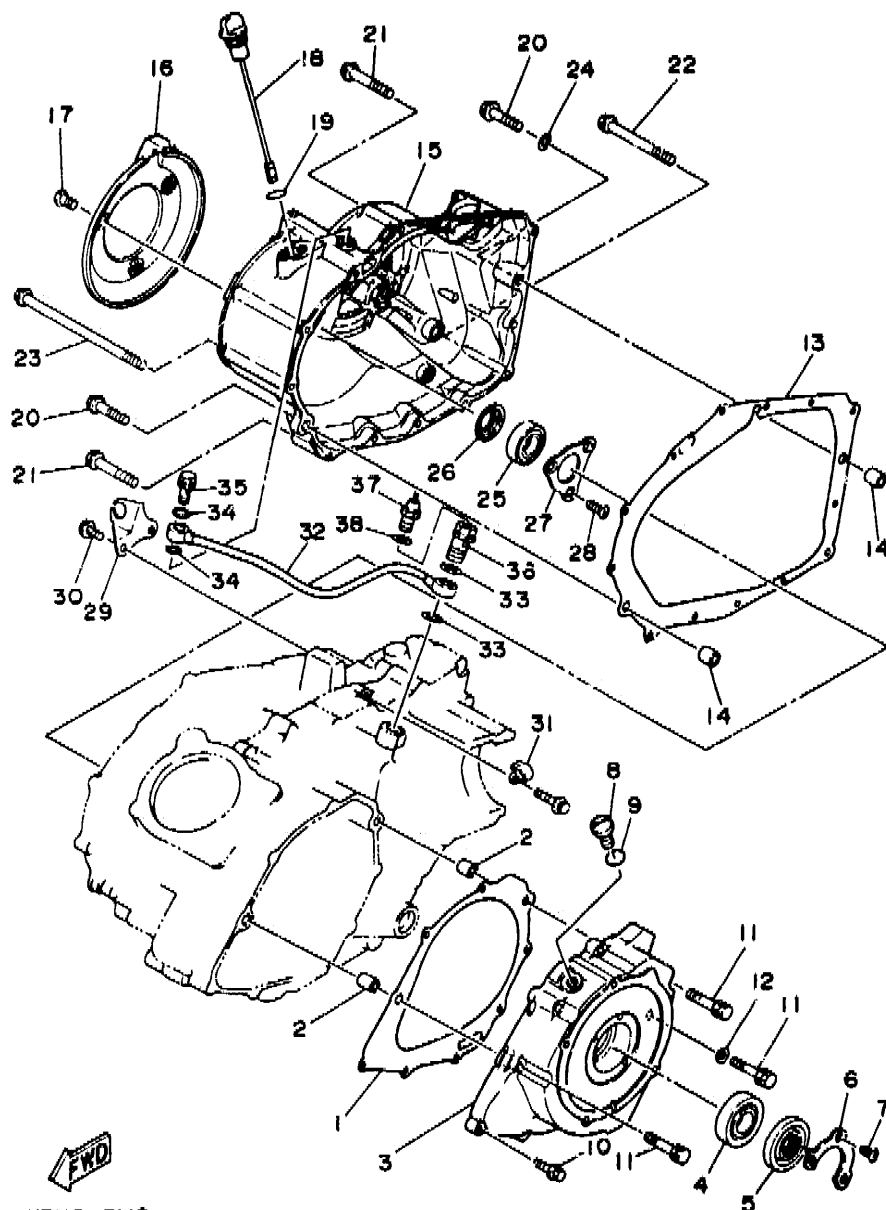
FIG. 10 CRANKCASE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-15100-06	CRANKCASE ASSY	1	
2	99530-10014	.PIN, dowel	2	
3	99510-12016	.PIN, dowel	2	
4	91311-06040	.BOLT	6	
5	1YW-15415-29	.COVER, generator	1	
6	90430-06014	GASKET	2	
7	3R4-15381-00	PLATE, bearing cover	1	
8	92501-06012	SCREW, pan head	3	
9	1UY-15383-00	PLATE, bearing cover	1	
10	92701-06015	SCREW, flat head	2	
11	95023-06030	BOLT	8	
12	95021-06050	BOLT, flange	4	
13	95021-06060	BOLT, flange	2	
14	91311-06090	BOLT	1	
15	91311-06070	BOLT	1	
16	90430-06014	GASKET	1	
17	371-11167-01	PIPE, breather 2	1	
18	2HR-11166-00	PIPE, breather 1	1	
19	90467-14015	CLIP	1	



3HP1100-9100

B14



2HR110-7110

FIG. 11 CRANKCASE COVER 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3GD-15451-00	GASKET, crankcase cover 1	1	
2	99510-12016	PIN, dowel	2	
3	1UY-15787-01	ADAPTOR	1	
4	93306-20566	BEARING	1	
5	93103-28152	OIL SEAL	1	
6	1UY-15719-00	WASHER, thrust	1	
7	90151-05031	SCREW, countersunk	3	
8	90340-14117	PLUG, straight screw	1	
9	93210-14369	O-RING	1	
10	95023-06025	BOLT	4	
11	95021-06045	BOLT, flange	5	
12	90430-06014	GASKET	1	
13	3GD-15461-00	GASKET, crankcase cover 2	1	
14	99510-12016	PIN, dowel	2	
15	1YW-15431-01	COVER, crankcase 3	1	
16	1YW-15499-00	PROTECTOR, cover	1	
17	98906-06014	SCREW, bind	3	
18	1YW-15362-00	PLUG, oil level	1	
19	93210-19522	O-RING	1	
20	95023-06030	BOLT	9	
21	95023-06040	BOLT	2	
22	95021-06070	BOLT, flange	1	
23	95021-06135	BOLT, flange	3	
24	90430-06014	GASKET	1	
25	93306-20313	BEARING (B6203C4)	1	
26	93101-17113	OIL SEAL	1	
27	2VA-15381-00	PLATE, bearing cover	1	
28	90151-06025	SCREW, countersunk	3	

B15

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

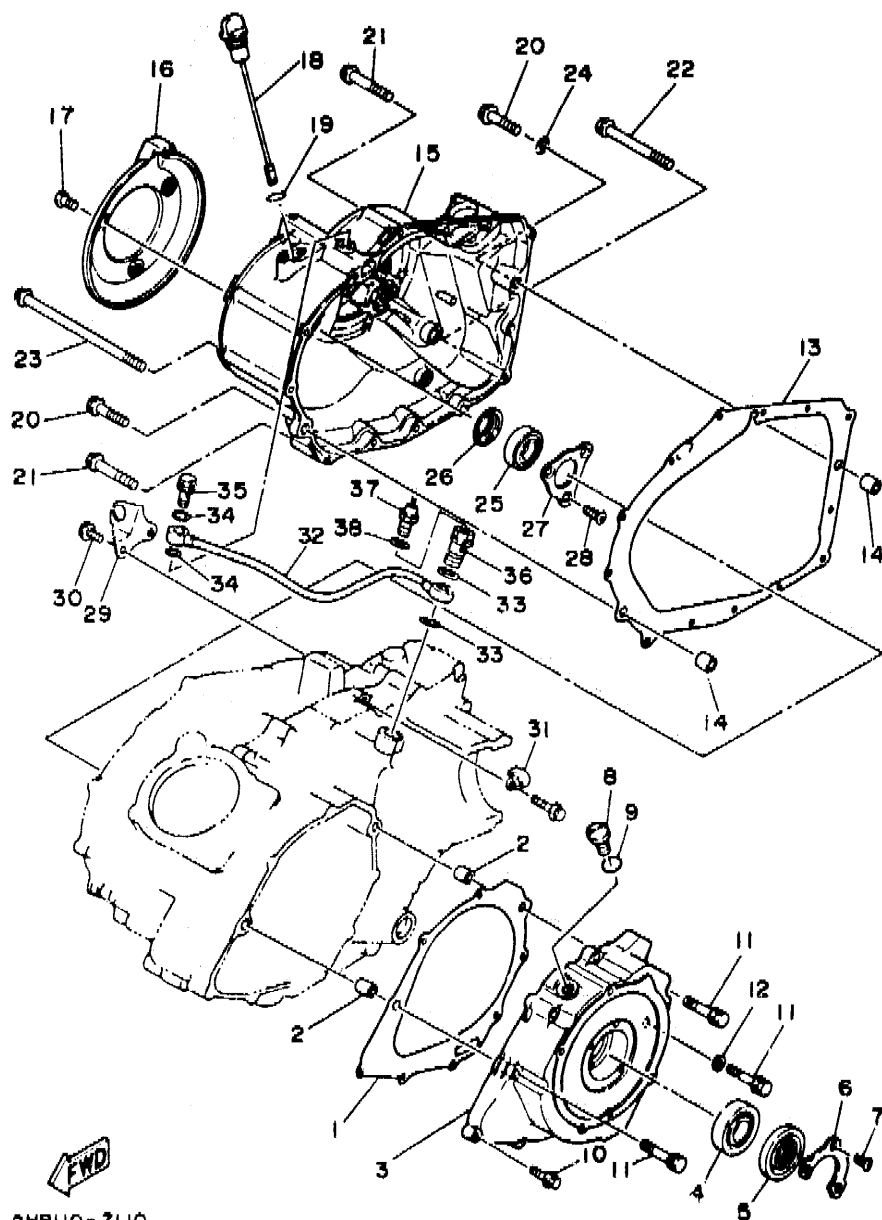
Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Forerest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------



FWD
2HR110-7110

FIG. 11 CRANKCASE COVER 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	1YW-15378-00	HOLDER	1	
30	95023-06016	BOLT	2	
31	90465-08277	CLAMP	2	
32	1YW-13171-00	PIPE, delivery 2	1	
33	90430-14042	GASKET	2	
34	90201-08087	WASHER, plate	2	
35	90401-08117	BOLT, union	1	
36	90401-14121	BOLT, union	1	
37	2HR-82560-10	THERMO SWITCH ASSY	1	
38	90201-12172	WASHER, plate	1	

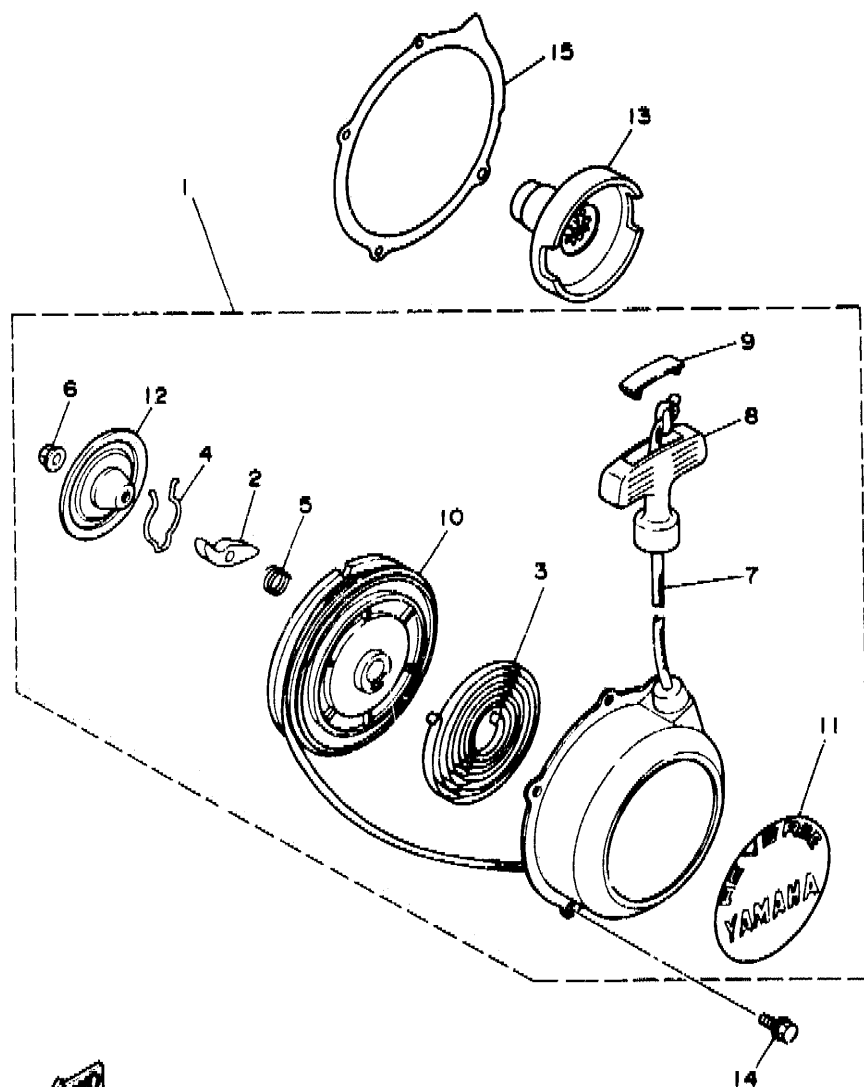


FIG. 12 STARTER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UY-15710-00	STARTER ASSY	1	
2	21V-15741-00	.PAWL, drive	1	
3	21V-15713-00	.SPRING, starter	1	
4	21V-15715-00	.SPRING, drive plate	1	
5	21V-15767-00	.SPRING	1	
6	95701-06500	.NUT, flange	1	
7	21V-15751-00	.WIRE, starter	1	
8	3X3-15755-00	.HANDLE, starter	1	
9	21V-15779-00	.COVER	1	
10	24W-15714-00	.DRUM, sheave	1	
11	1UY-15443-00	.EMBLEM	1	
12	21V-15716-00	.PLATE, drive	1	
13	1UY-15723-00	PULLEY, starter	1	
14	95023-06012	BOLT	4	
15	3GD-15699-00	GASKET	1	

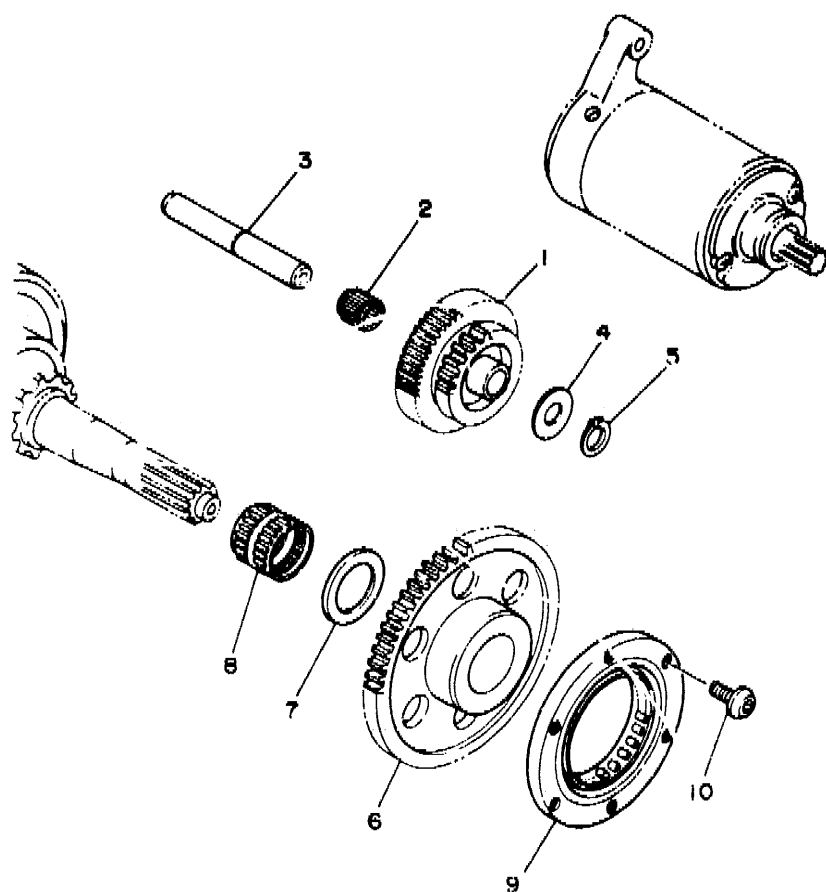


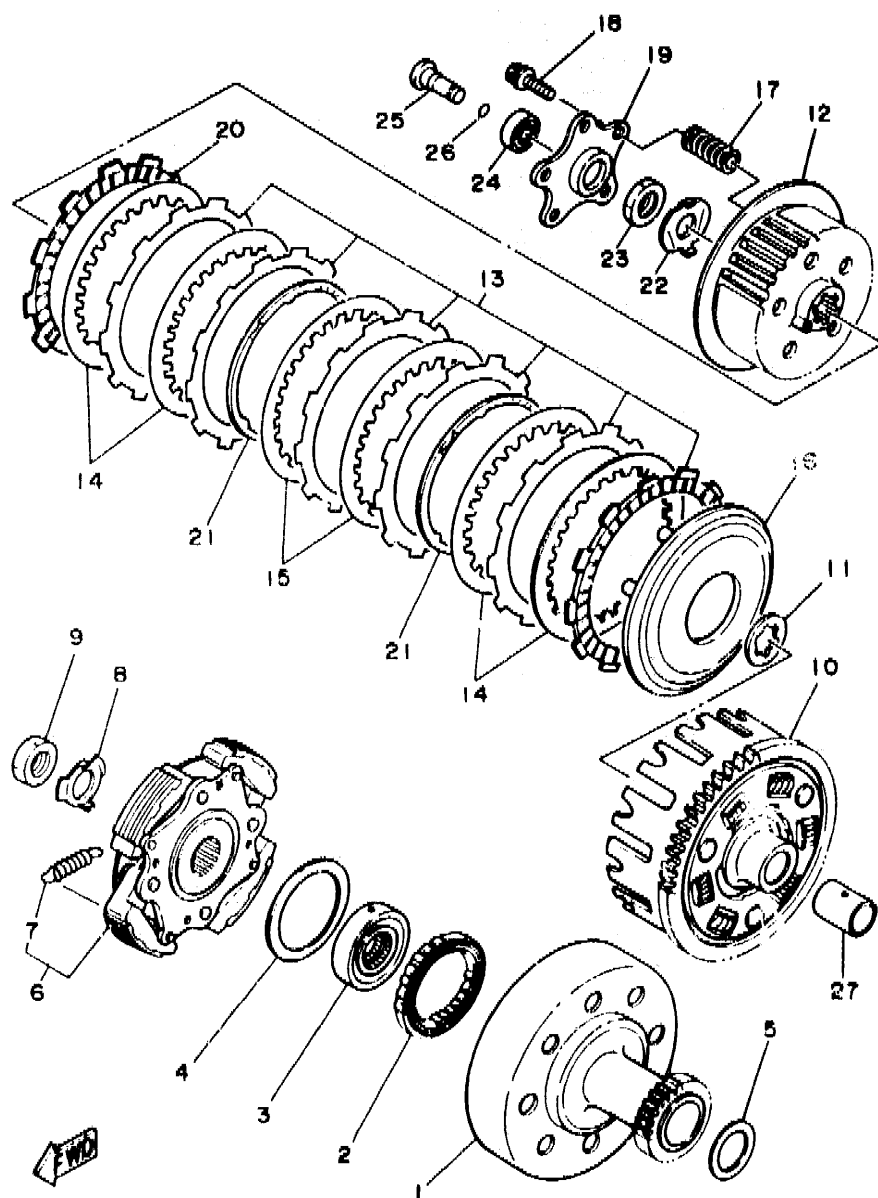
FIG. 13 STARTER CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1UY-15512-00	GEAR, idler 1	1	
2	93310-212L6	BEARING, cylindrical	2	
3	1UY-15521-02	SHAFT 1	1	
4	90201-123K4	WASHER, plate	1	
5	99009-12400	CIRCLIP	1	
6	1UY-15517-00	GEAR, idler 2	1	
7	90201-25291	WASHER, plate	1	
8	93310-225N0	BEARING, cylindrical	1	
9	1UY-15590-00	STARTER ONE-WAY ASSY	1	
10	92016-08016	SCREW	6	



3GD3100-9120

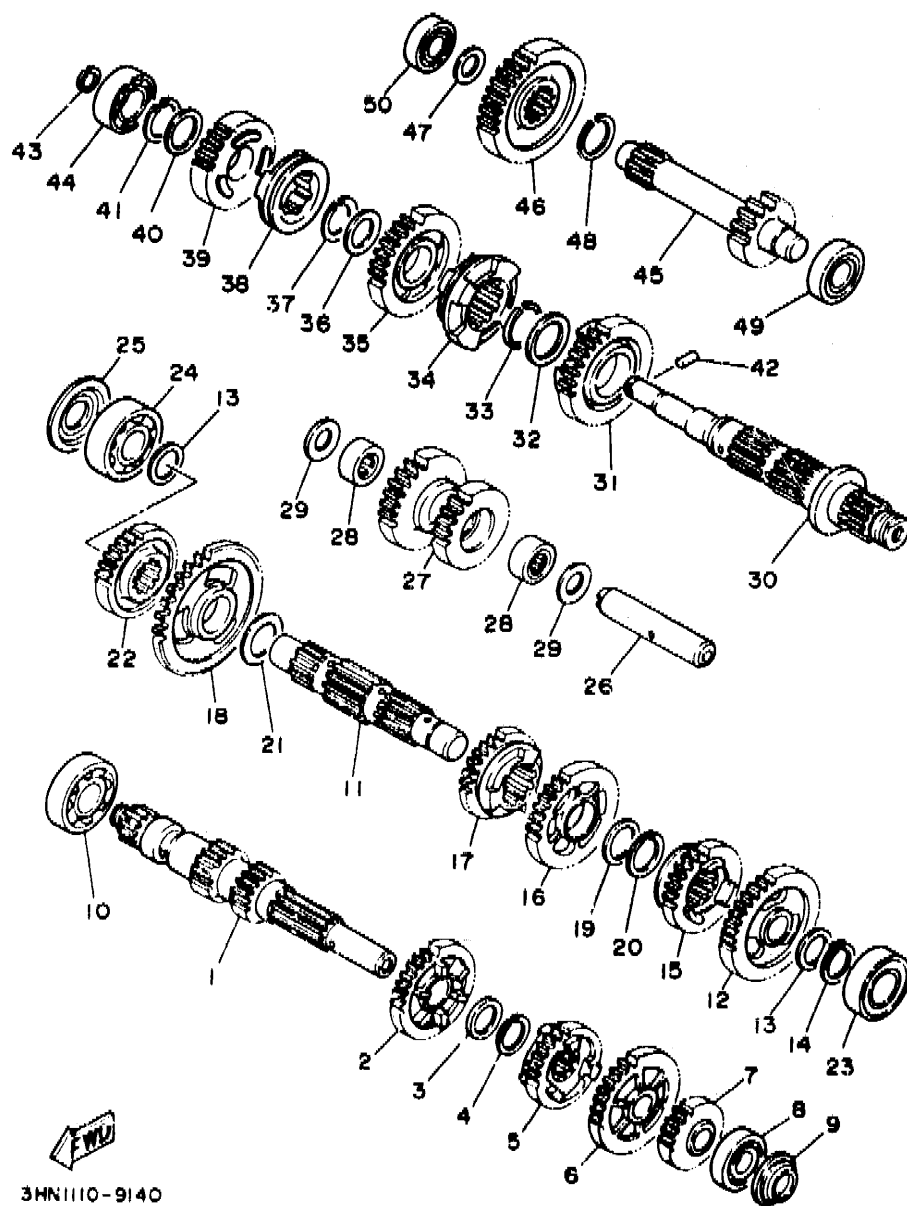
C4



344310C - 0130

FIG. 14 CLUTCH

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-16611-03	CLUTCH HOUSING COMP.	1	
2	1YW-16664-00	BEARING, one way	1	
3	1YW-16665-09	RETAINER, bearing	1	
4	90201-574L1	WASHER, plate	1	
5	90201-286K9	WASHER, plate	1	
6	3HN-16620-10	CLUTCH CARRIER ASSY	1	
7	34N-16626-00	SPRING, clutch weight 1	4	
8	90215-22259	WASHER, lock	1	
9	90170-22371	NUT	1	
10	1YW-16150-01	PRIMARY DRIVEN GEAR COMP.	1	
11	30X-16154-00	PLATE, thrust 1	1	
12	1UY-16371-01	BOSS, clutch	1	
13	5Y1-16331-01	PLATE, friction 2	6	
14	4H7-16325-00	PLATE, clutch 2	4	
15	3J2-16324-00	PLATE, clutch 1	2	
16	1UY-16351-00	PLATE, pressure 1	1	
17	90501-231E9	SPRING, compression	5	
18	90159-06123	SCREW, with washer	5	
19	1UY-16352-00	PLATE, pressure 2	1	
20	31A-16321-00	PLATE, friction	1	
21	5Y1-16383-00	SPRING, clutch boss	2	
22	90215-16258	WASHER, lock	1	
23	90170-16326	NUT	1	
24	93306-00004	BEARING	1	
25	1YW-16358-00	PLATE, push	1	
26	93210-06632	O-RING	1	
27	1YW-16181-00	SPACER 1	1	



3HN1110-9140

FIG. 15 TRANSMISSION

REF. NO.	PART N°.	DESCRIPTION	Q'TY	REMARKS
1	1YW-17411-01	AXLE, main	1	
2	1YW-17151-00	GEAR, 5th pinion	1	
3	90201-220J8	WASHER, plate	1	
4	93410-22039	CIRCLIP	1	
5	1YW-17131-00	GEAR, 3rd pinion	1	
6	1YW-17141-00	GEAR, 4th pinion	1	
7	1YW-17121-00	GEAR, 2nd pinion	1	
8	93306-20301	BEARING	1	
9	93104-17094	OIL SEAL	1	
10	93306-20427	BEARING	1	
11	1YW-17421-01	AXLE, drive	1	
12	1YW-17221-00	GEAR, 2nd wheel	1	
13	90201-20276	WASHER, plate (1.0T)	2	
14	93410-20038	CIRCLIP	1	
15	1YW-17241-00	GEAR, 4th wheel	1	
16	1YW-17231-00	GEAR, 3rd wheel	1	
17	1YW-17251-00	GEAR, 5th wheel	1	
18	1YW-17211-00	GEAR, 1st wheel	1	
19	90201-253G3	WASHER, plate	1	
20	93440-25084	CIRCLIP	1	
21	90201-266F6	WASHER, plate	1	
22	1YW-17125-00	GEAR, high pinion	1	
23	93306-20401	BEARING (B6204)	1	
24	93306-30424	BEARING (B6304A3)	1	
25	93104-20068	OIL SEAL	1	
26	1UY-17432-00	AXLE, idle	1	
27	1YW-17223-01	GEAR, high wheel	1	
28	93311-51554	BEARING, cylindrical	2	

C6

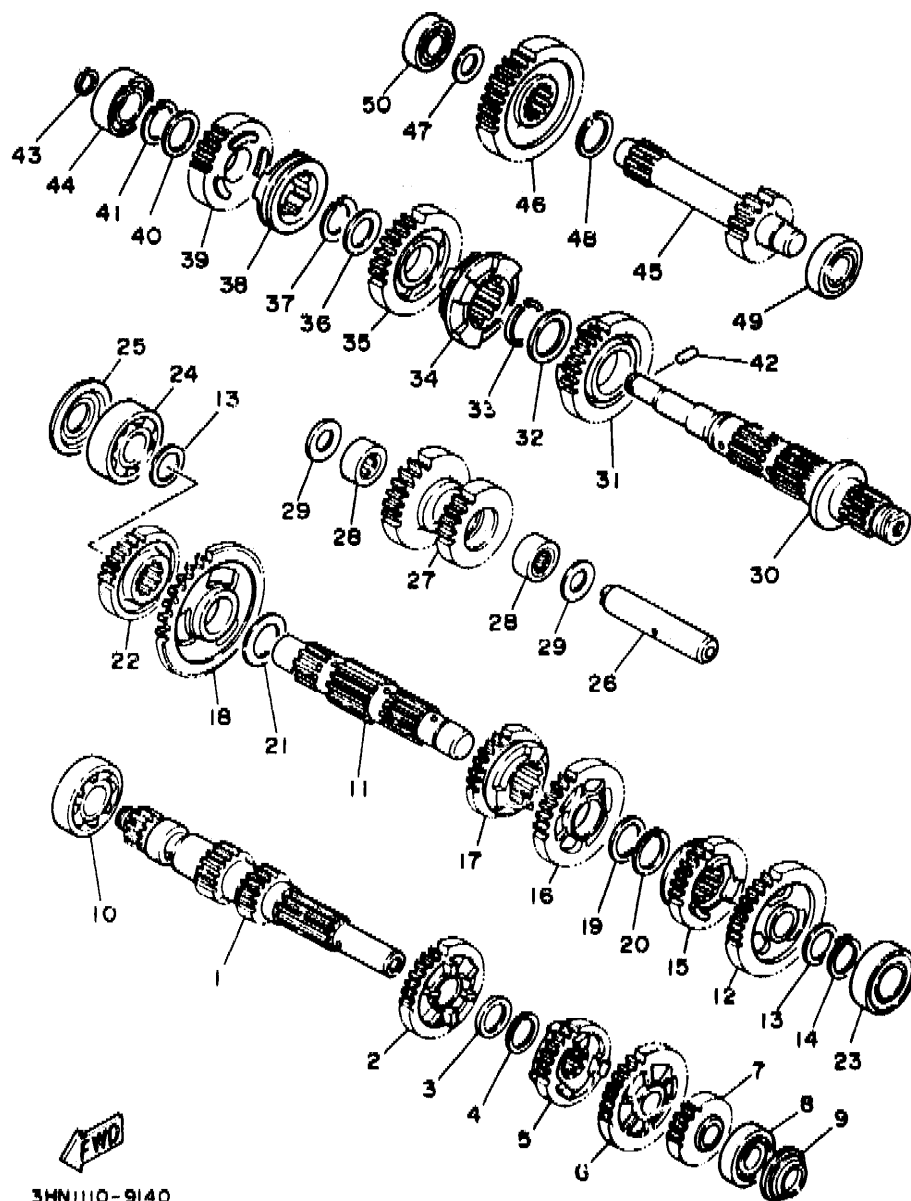
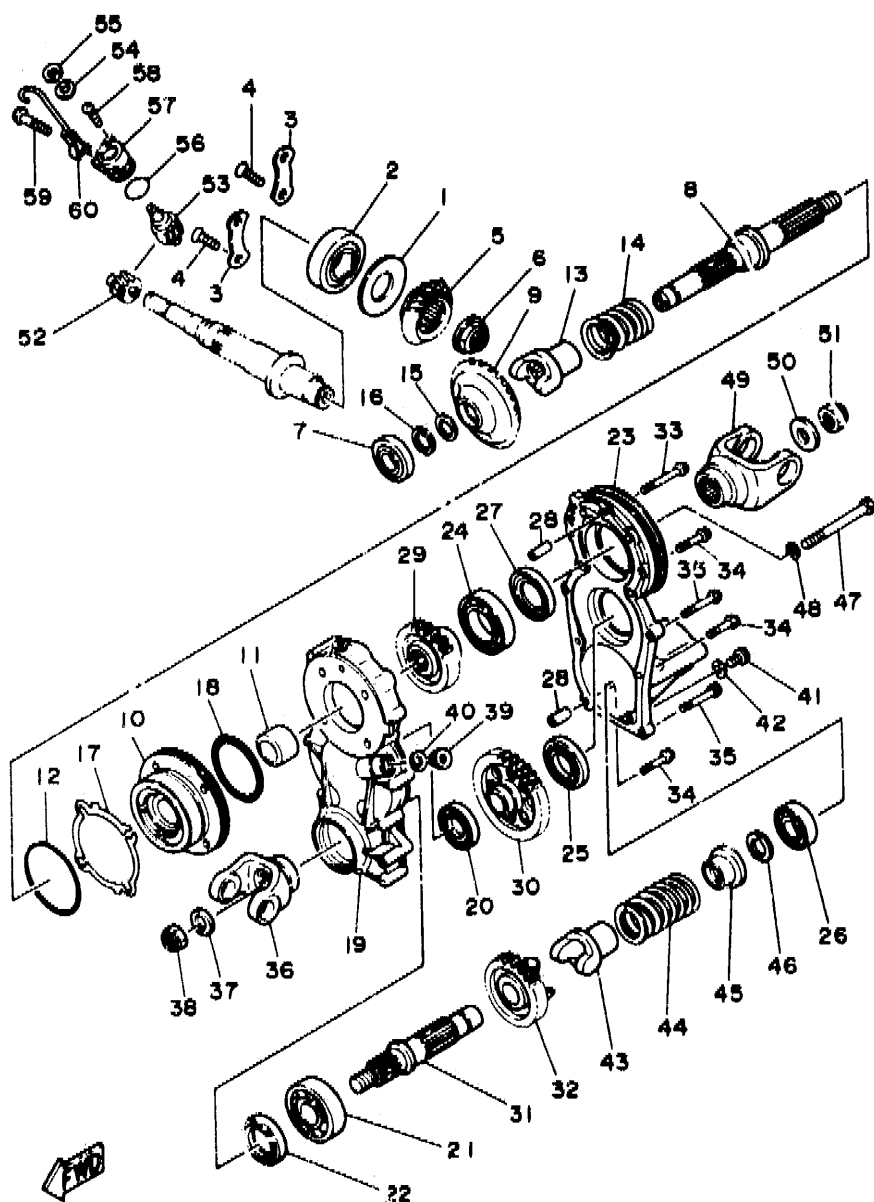


FIG. 15 TRANSMISSION

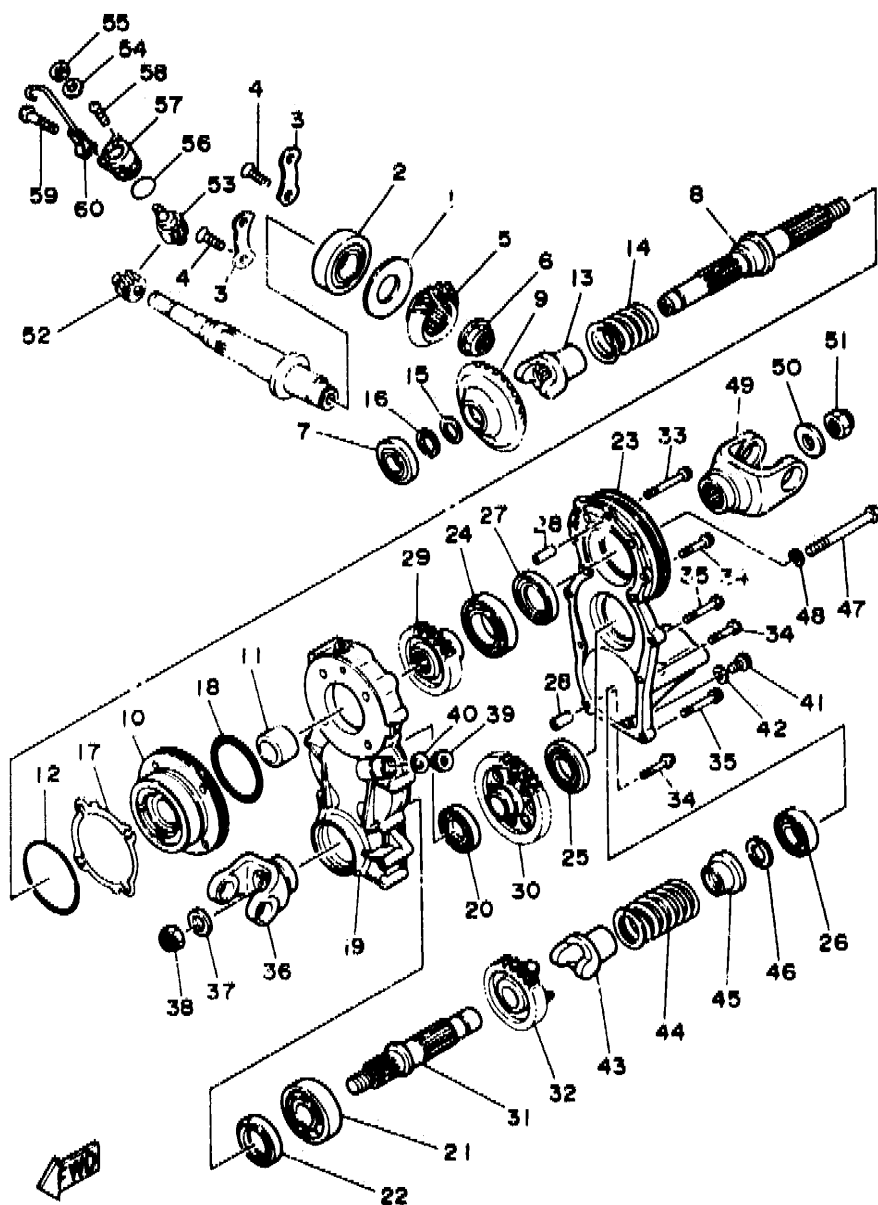
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	90201-150H2	WASHER, plate	2	
30	1YW-17523-00	SHAFT	1	
31	1YW-17253-00	GEAR, reverse wheel 2	1	
32	90201-352L0	WASHER, plate	1	
33	93440-34025	CIRCLIP	1	
34	2VA-17285-00	CLUTCH, dog	1	
35	2VA-17582-00	GEAR, middle drive	1	
36	90201-307H1	WASHER, plate	1	
37	93440-30077	CIRCLIP	1	
38	1YW-17286-01	HOLDER	1	
39	1YW-17583-01	GEAR, middle driven	1	
40	90201-257H0	WASHER, plate	1	
41	93440-25084	CIRCLIP	1	
42	93503-14179	PIN, dowel	1	
43	93440-14155	CIRCLIP	1	
44	93306-00431	BEARING	1	
45	1YW-17431-00	AXLE, counter	1	
46	1YW-17243-00	GEAR, reverse wheel 1	1	
47	90201-17255	WASHER, plate	1	
48	93440-25084	CIRCLIP	1	
49	93306-20301	BEARING	1	
50	93306-00315	BEARING (6003SH2C4)	1	



3HN1110-9150

FIG. 16 MIDDLE DRIVE GEAR

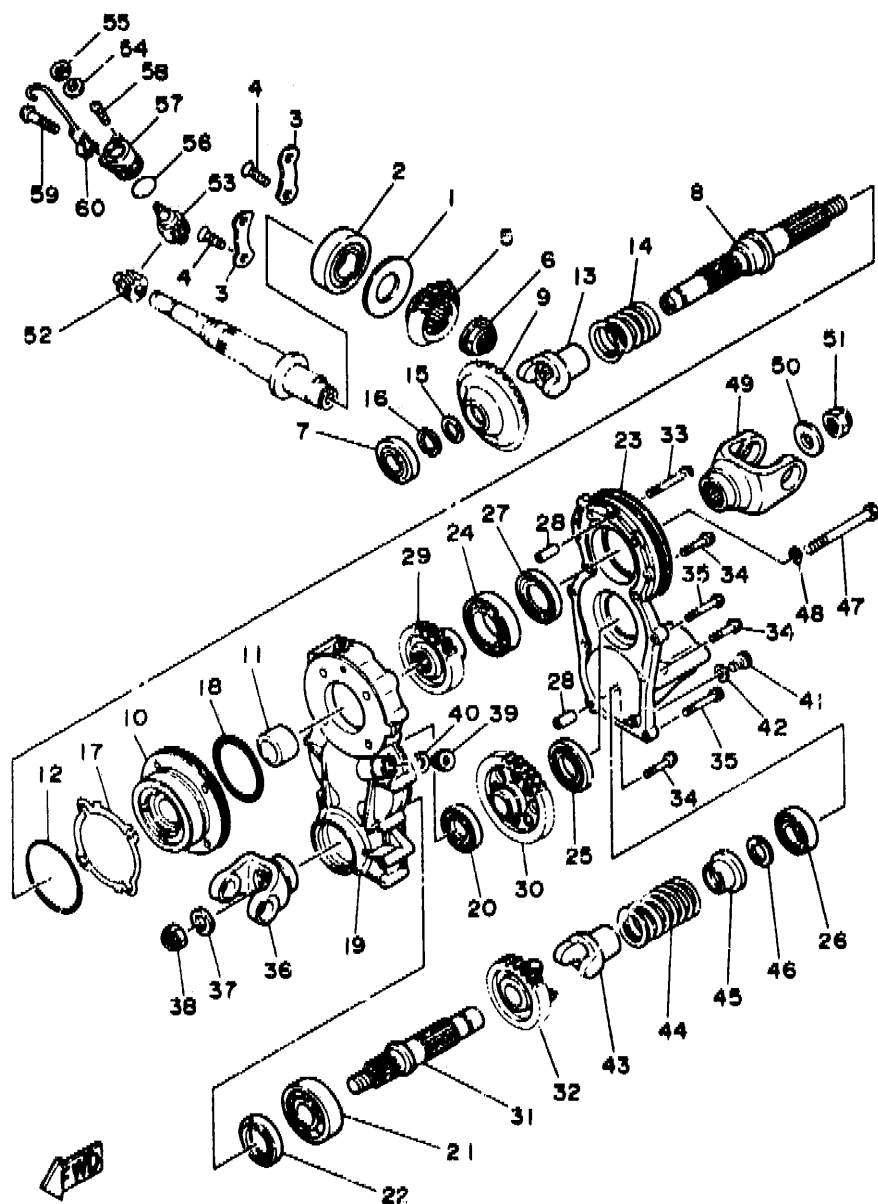
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1J7-17537-Y0-15	SHIM, thrust (0.15T)	1	UR
	1J7-17537-Y0-30	SHIM, thrust (0.30T)	1	UR
	1J7-17537-Y0-40	SHIM, thrust (0.40T)	1	UR
	1J7-17537-Y0-50	SHIM, thrust (0.50T)	1	UR
	1J7-17537-Y0-60	SHIM, thrust (0.60T)	1	UR
2	93306-20636	BEARING	1	
3	11H-15383-01	PLATE, bearing cover	2	
4	90149-08152	SCREW	4	
5	1YW-17522-00	PINION, drive	1	
6	90179-22526	NUT	1	
7	93306-20461	BEARING	1	
8	2HR-17553-00	SHAFT, middle driven	1	
9	1YW-17552-00	PINION, driven	1	
10	2HR-W1752-00	HOUSING COMP.	1	
11	90387-257R2	COLLAR	1	
12	93210-63514	O-RING	1	
13	1YW-17527-00	CAM, driven	1	UR
	1YW-17527-10	CAM, driven	1	UR
14	90501-602E2	SPRING, compression	1	
15	90201-206K8	WASHER, plate	1	
16	3H5-17529-00	WASHER, thrust	2	
17	59V-17531-00	SHIM, pinion (0.1T)	2	UN
	59V-17531-10	SHIM, pinion (0.15T)	2	UN
	59V-17531-20	SHIM, pinion (0.2T)	2	UN
	59V-17531-30	SHIM, pinion (0.3T)	2	UN
	59V-17531-40	SHIM, pinion (0.4T)	2	UN
	59V-17531-50	SHIM, pinion (0.5T)	2	UN
	59V-17531-60	SHIM, pinion (1.0T)	2	UN



3HN1110-9150

FIG. 16 MIDDLE DRIVE GEAR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
18	93210-59748	O-RING	1	
19	2HR-17541-00	CASE, transfer 1	1	
20	93316-00604	BEARING, cylindrical	1	
21	93306-30551	BEARING	1	
22	93105-35027	OIL SEAL	1	
23	2HR-17542-01	CASE, transfer 2	1	
24	93306-00702	BEARING	1	
25	93316-00604	BEARING, cylindrical	1	
26	93306-00435	BEARING	1	
27	93101-35097	OIL SEAL	1	
28	99510-08016	PIN, dowel	2	
29	2HR-17586-00	GEAR, transfer drive (26T)	1	
30	2HR-17587-00	GEAR, idler (34T)	1	
31	22U-17553-00	SHAFT, middle driven	1	
32	2HR-17588-01	GEAR, transfer driven	1	
33	95021-06050	BOLT, flange	1	
34	95023-06040	BOLT	5	
35	95023-06030	BOLT	3	
36	2HR-17576-00	YOKE, joint 2	1	
37	90201-14633	WASHER, plate	1	
38	90185-14070	NUT, self-locking	1	
39	90340-14029	PLUG, straight screw	1	
40	214-11198-01	GASKET	1	
41	95023-08012	BOLT	1	
42	90201-08087	WASHER, plate	1	
43	22U-17527-00	CAM, driven	1	
44	90501-605E1	SPRING, compression	1	
45	22U-17524-00	HOLDER	1	



3HN1110-9150

FIG. 16 MIDDLE DRIVE GEAR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
46	3H5-17529-00	WASHER, thrust	2	
47	97021-08085	BOLT	4	
48	92901-08600	WASHER, plate	4	
49	2HR-17556-00	YOKE, joint	1	
50	9U201-14633	WASHER, plate	1	
51	90185-14070	NUT, self-locking	1	
52	59V-17831-00	GEAR, drive	1	
53	59V-17841-00	GEAR, driven	1	
54	90201-12M34	WASHER, plate	1	
55	93102-08307	OIL SEAL	1	
56	93210-24253	O-RING	1	
57	59V-17811-00	HOUSING, tachometer gear	1	
58	92506-06011	SCREW, pan head	1	
59	92516-06030	SCREW, pan head	1	
60	2HR-83599-00	GUIDE, wire	1	

C10

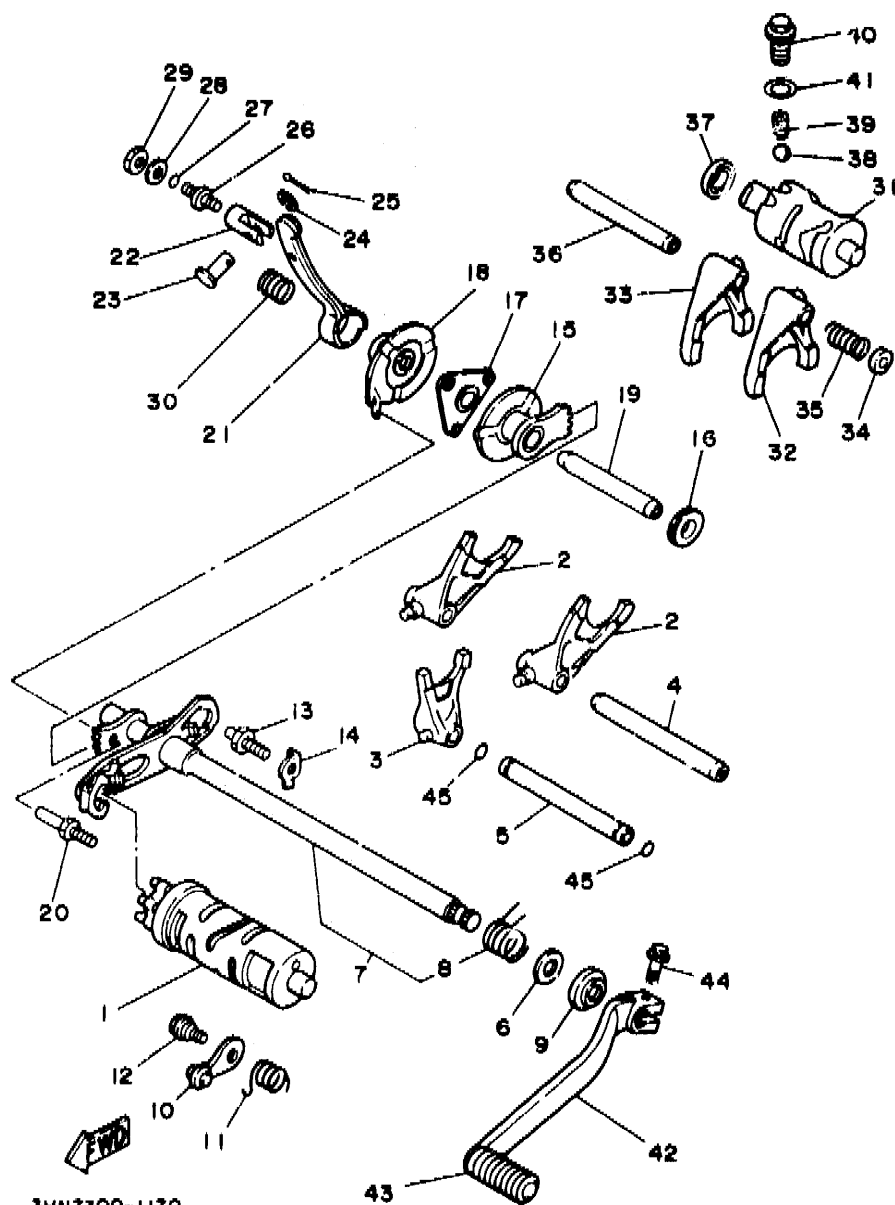


FIG. 17 SHIFT CAM. FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-18540-00	SHIFT CAM ASSY	1	
2	1YW-18511-00	FORK, shift 1	2	
3	1UY-18512-00	FORK, shift 2	1	
4	1YW-18535-00	BAR, shift fork guide 2	1	
5	2NL-18531-00	BAR, shift fork guide 1	1	
6	90201-144J2	WASHER, plate	1	
7	1YW-18101-01	SHIFT SHAFT ASSY	1	
8	90508-32711	SPRING, torsion	1	
9	93102-14209	OIL SEAL	1	
10	1UY-18140-00	STOPPER LEVER ASSY	1	
11	90508-25712	SPRING, torsion	1	
12	90109-063F7	BOLT	1	
13	4G0-18127-00	STOPPER, screw	1	
14	90215-06260	WASHER, lock	1	
15	1YW-18106-00	GUIDE SHIFT COMP. 2	1	
16	93342-21212	BEARING	1	
17	1YW-18181-00	HOLDER, pawl	1	
18	1YW-18104-00	GUIDE SHIFT COMP.	1	
19	1YW-13318-00	SHAFT, shifter	1	
20	1YW-18127-00	STOPPER, screw	1	
21	2VA-1817A-00	ARM, shift 3	1	
22	21V-18126-00	PIN, lever	1	
23	21V-18118-00	PIN, joint	1	
24	92901-08600	WASHER, plate	1	
25	91401-16015	PIN, cotter	1	
26	21V-18127-00	STOPPER, screw	1	
27	93210-07J90	O-RING	1	
28	90201-08649	WASHER, plate	1	

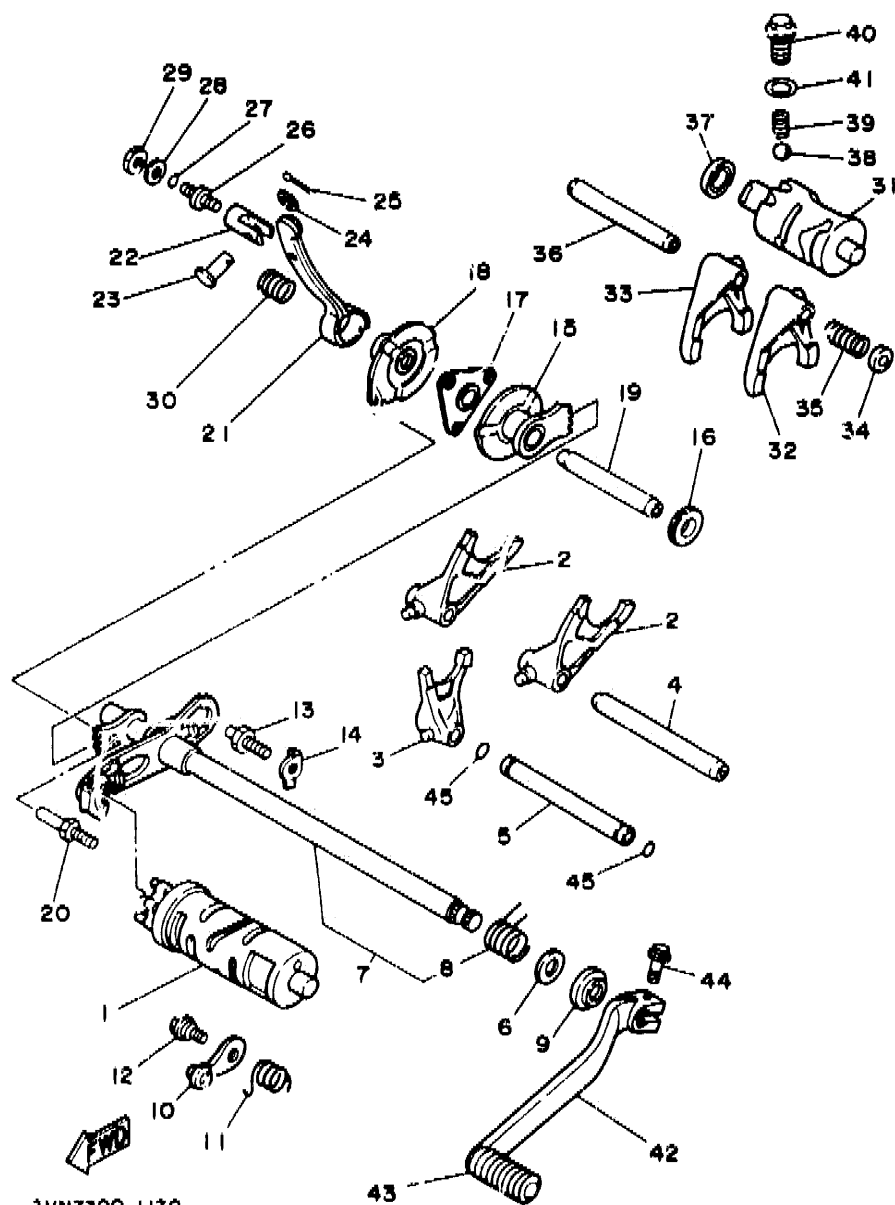


FIG. 17 SHIFT CAM. FORK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	95306-08700	NUT	1	
30	90501-162E4	SPRING, compression	1	
31	2HR-18546-06	CAM, shift 2	1	
32	2HR-18311-00	FORK, shift 1	1	
33	1YW-18312-00	FORK, shift 2	1	
34	2HR-18323-00	CAP, spring	1	
35	90501-147E8	SPRING, compression	1	
36	5Y1-18511-00	BAR, shift fork guide 2	1	
37	93102-15212	OIL SEAL	1	
38	93503-08007	BALL	1	
39	90501-10353	SPRING, compression	1	
40	90105-14367	BOLT, washer based	1	
41	90430-14194	GASKET	1	
42	2HR-18111-00	PEDAL, shift	1	
43	132-18113-C1	COVER, shift pedal	1	
44	98016-06020	BOLT	1	
45	93210-07590	O-RING	2	

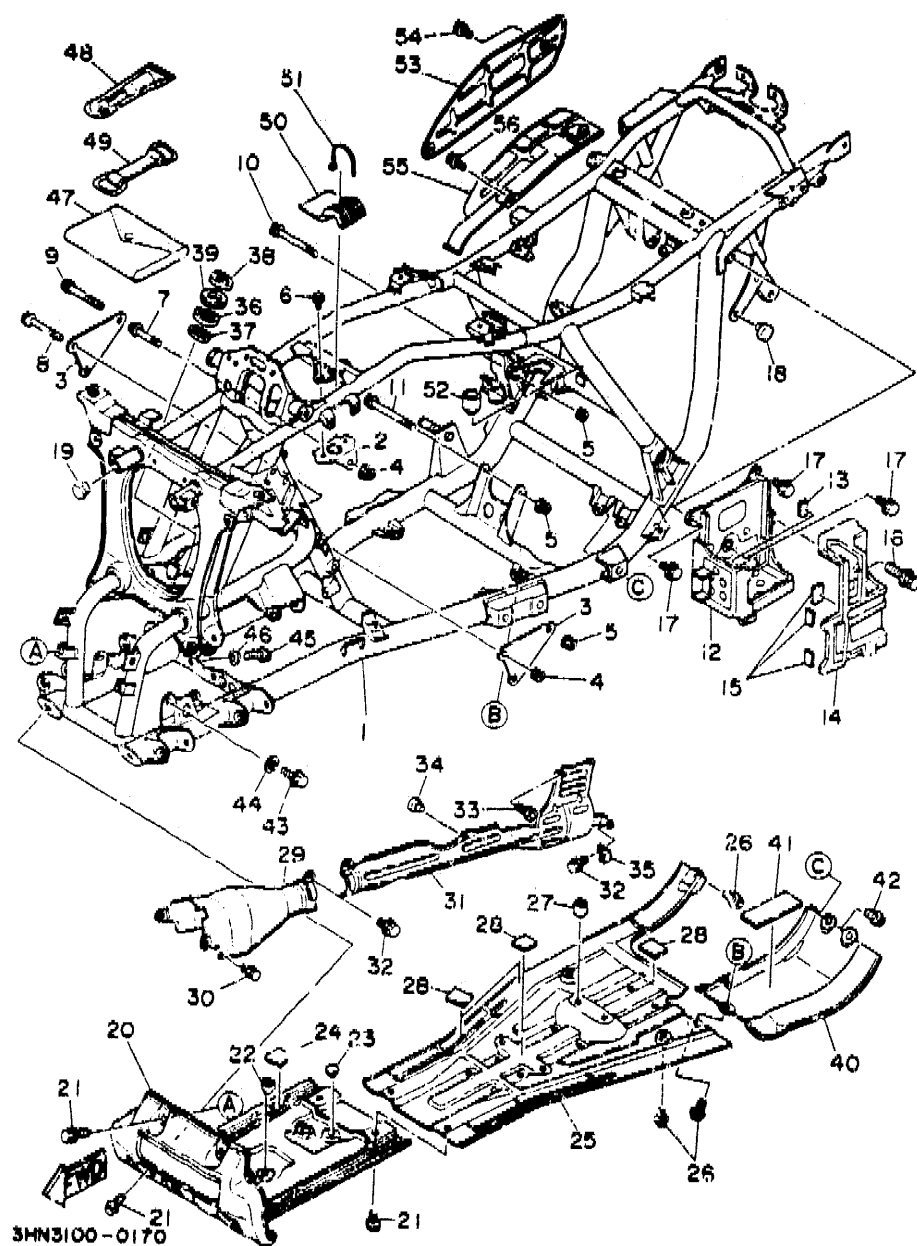


FIG. 18 FRAME

REF. NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	3HN-21110-30-33	FRAME COMP.	1	YAMAHA BLACK
2	2HR-21315-00	STAY, engine 2	1	
3	3HN-21316-00	STAY, engine 3	2	
4	95601-08200	NUT, self-locking	3	
5	95601-10200	NUT, self-locking	3	
6	95811-08012	BOLT, flange	2	
7	95811-08055	BOLT, flange	1	
8	95811-08070	BOLT, flange	2	
9	90105-10323	BOLT, washer based	1	
10	90105-10480	BOLT, washer based	1	
11	90105-10409	BOLT, washer based	1	
12	1YW-21170-00	BOX COMP.	1	
13	3FC-2139R-00	COVER 2	1	
14	24W-21245-00	BOX	1	
15	31C-2139R-00	COVER 2	3	
16	90119-06056	BOLT, with washer	1	
17	95811-06012	BOLT, flange	3	
18	30X-24768-00	STOPPER	2	
19	90338-18122	PLUG	2	
20	2HR-2147A-00	GUARD, engine 1	1	
21	95811-08012	BOLT, flange	6	
22	116-27114-00	STOPPER, main stand	1	
23	128-27114-00	STOPPER, main stand	1	
24	1XX-28371-00	DAMPER	4	
25	3HN-21471-00	PROTECTOR, engine	1	
26	95811-08012	BOLT, flange	4	
27	3HN-27114-00	STOPPER, main stand	2	
28	1XX-28371-00	DAMPER	6	

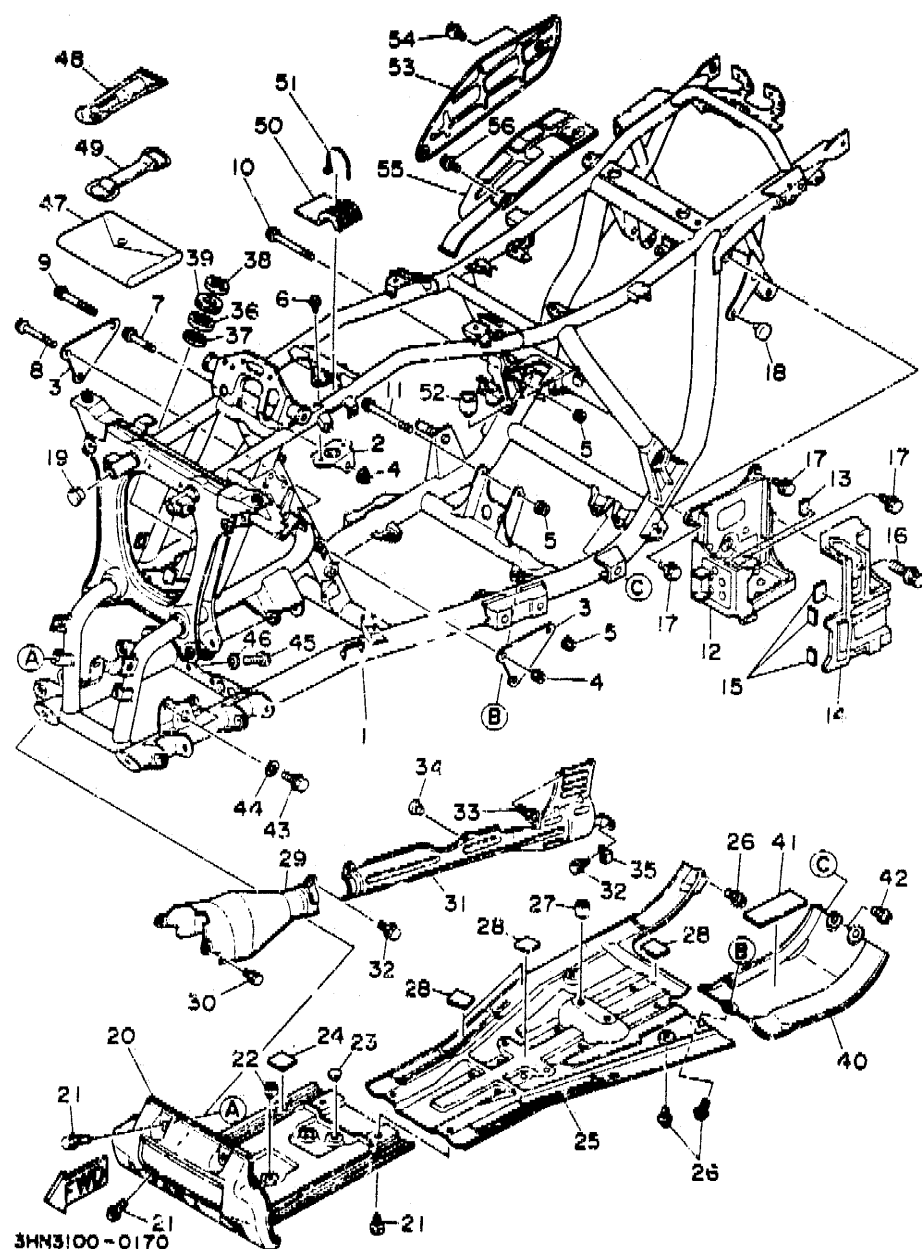


FIG. 18 FRAME

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	3HN-2147J-00	COVER, shaft 1	1	
30	95811-06012	BOLT, flange	2	
31	3HN-2147K-00	COVER, shaft 2	1	
32	95811-06012	BOLT, flange	2	
33	91311-06050	BOLT	1	
34	22W-24181-00	DAMPER, locating 1	1	
35	90465-06176	CLAMP	1	
36	93306-20331	BEARING	1	
37	93102-25099	OIL SEAL	1	
38	93102-25081	OIL SEAL	1	
39	2GU-23872-00	HOLDER, bearing	1	
40	2HR-2147H-00	STAY, transfer	1	
41	38V-21486-00	DAMPER 2	1	
42	95811-08012	BOLT, flange	2	
43	97011-10025	BOLT	4	
44	92990-10600	WASHER, plate	4	
45	97021-08045	BOLT	2	
46	92901-08600	WASHER, plate	1	
47	2VA-28100-00	TOOL KIT		
48	1NV-2811A-00	GAUGE, air	1	
49	21V-21376-00	BAND, tool	1	
50	2HR-24181-00	DAMPER, locating 1	2	
51	12R-82591-00	BAND	2	
52	1J7-27114-00	STOPPER, main stand	1	
53	2HR-2163E-00	COVER, rear fender 2	1	
54	90119-06042	BOLT, with washer	1	
55	2HR-2163F-00	COVER, rear fender 3	1	
56	90119-06042	BOLT, with washer	2	

C14

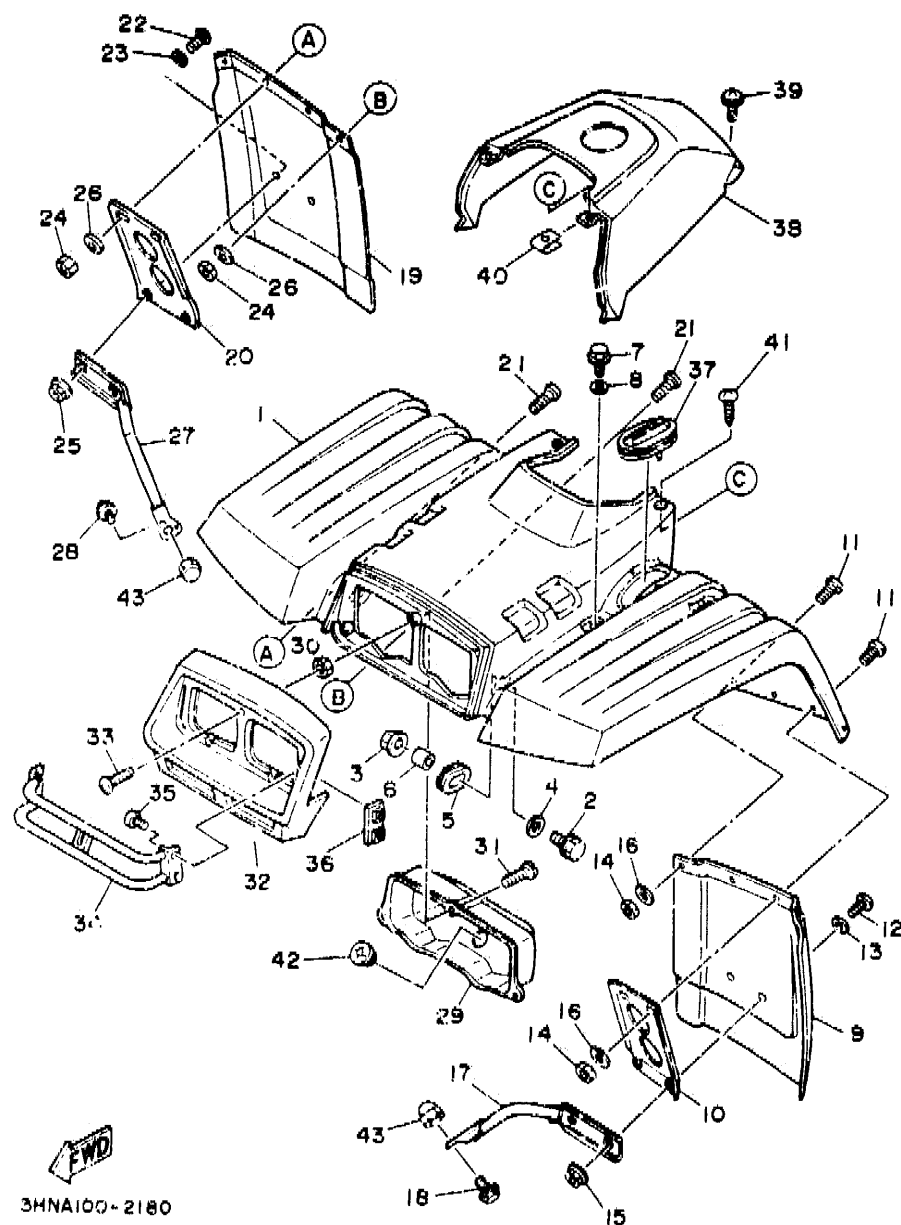


FIG. 19 FRONT FENDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-21511-61	FENDER, front	1	UR OCEAN BLUE
	3HN-21511-71	FENDER, front	1	UR DARK GRAYISH CYAN SOLID 1
	3HN-21511-61	FENDER, front	1	UR LOW GLOSS GRAY
2	95811-06030	BOLT, flange	2	
3	95701-06500	NUT, flange	2	
4	90201-06074	WASHER, plate	2	
5	90480-01400	GROMMET	2	
6	90387-06553	COLLAR	2	
7	95821-08020	BOLT, flange	2	
8	90201-08612	WASHER, plate	2	
9	2HR-21521-00	FLAP, front fender	1	
10	2HR-21523-00	PLATE 1	1	
11	90154-05005	SCREW, binding	4	
12	90154-05005	SCREW, binding	2	
13	90201-06697	WASHER, plate	2	
14	95701-05300	NUT, nylon	4	
15	95701-05500	NUT, flange	2	
16	90201-05029	WASHER, plate	4	
17	2HR-21513-00	STAY, fender 1	1	
18	95811-06010	BOLT, flange	1	
19	2HR-21561-00	FLAP 2	1	
20	2HR-21524-00	PLATE 2	1	
21	90154-05005	SCREW, binding	4	
22	90154-05005	SCREW, binding	2	
23	90201-06697	WASHER, plate	2	
24	95701-05300	NUT, nylon	4	
25	95701-05500	NUT, flange	2	
26	90201-05029	WASHER, plate	4	

C15

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

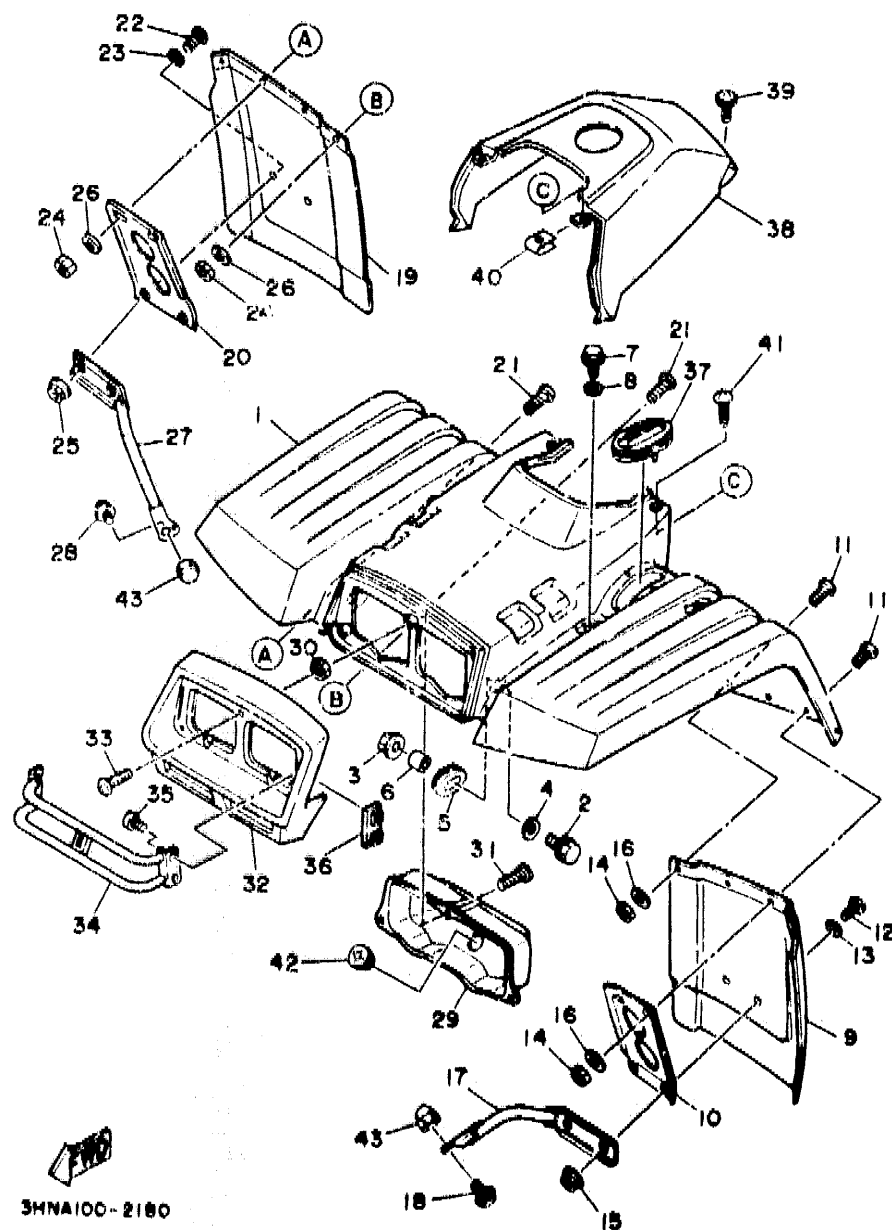
Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------



3HNA100-2180

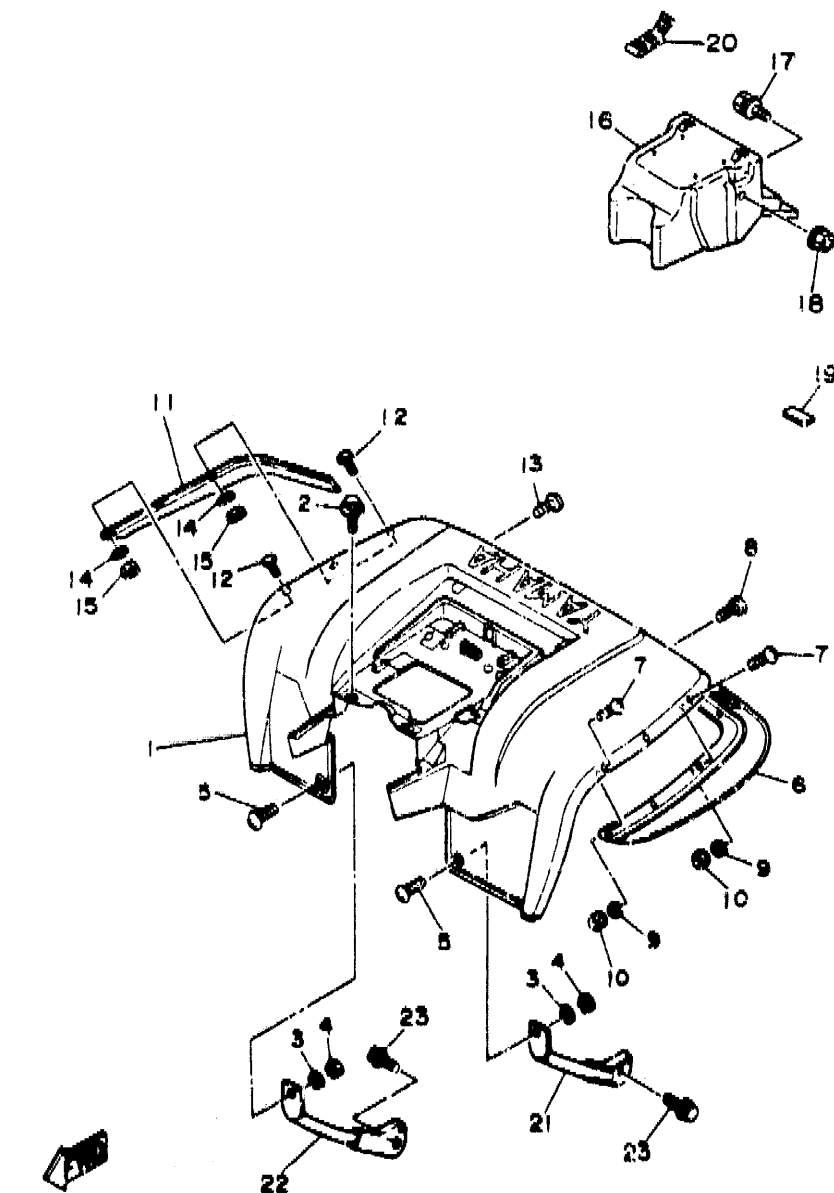
FIG. 19 FRONT FENDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
27	2HR-21514-00	STAY, fender 2	1	
29	95811-06010	BOLT, flange	1	
29	2HR-84111-00	BODY, headlight	1	
30	90170-05362	NUT	3	
31	98901-05014	SCREW, bind	3	
32	2HR-23391-00	PANEL, front	1	
33	90154-05013	SCREW, binding	3	
34	2HR-84169-00	GUARD, headlight	1	
35	98906-06012	SCREW, bind	4	
36	2HR-21526-00	PLATE, stay fitting 1	2	
37	1YW-21541-00	DAMPER 1	1	
38	2HR-2171A-10	COVER, top	1	UR OCEAN BLUE
	3HN-2171A-20	COVER, top	1	UR DARK GRAYISH CYAN SOLID 1
	3HN-2171A-10	COVER, top	1	UR LOW GLOSS GRAY
39	90159-06082	SCREW, with washer	2	
40	90183-05024	NUT, spring	2	
41	90154-05041	SCREW, binding	2	
42	90480-25461	GROMMET	1	
43	95303-06800	NUT, crown	2	

D2

FIG. 20 REAR FENDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-21611-01	FENDER, rear	1	UR OCEAN BLUE
	3HN-21611-11	FENTER, rear	1	UR DARK GRAYISH CYAN SOLID 1
	3HN-21611-01	FENDER, rear	1	UR LOW GLOSS GRAY
2	90119-06056	BOLT, with washer	4	
3	90201-05029	WASHER, plate	2	
4	95701-05300	NUT, nylon	2	
5	90154-05005	SCREW, binding	2	
6	2HR-21621-00	FLAP	1	
7	90154-05005	SCREW, binding	4	
8	90154-05052	SCREW, binding	1	
9	90201-05029	WASHER, plate	5	
10	95701-05300	NUT, nylon	5	
11	2HR-21691-00	FLAP	1	
12	90154-05005	SCREW, binding	4	
13	90154-05052	SCREW, binding	1	
14	90201-05029	WASHER, plate	5	
15	95701-05300	NUT, nylon	5	
16	1YW-2160A-10	BOX COMP.	1	
17	90119-06060	BOLT, with washer	2	
18	95702-06600	NUT, with washer	2	
19	1YW-21638-00	DAMPER 1	2	
20	59V-21646-00	BAND	2	
21	2HR-21613-00	STAY, fender 1	1	
22	2HR-21614-00	STAY, fender 2	1	
23	95811-06012	BOLT, flange	2	



3HN111C-9190

D3

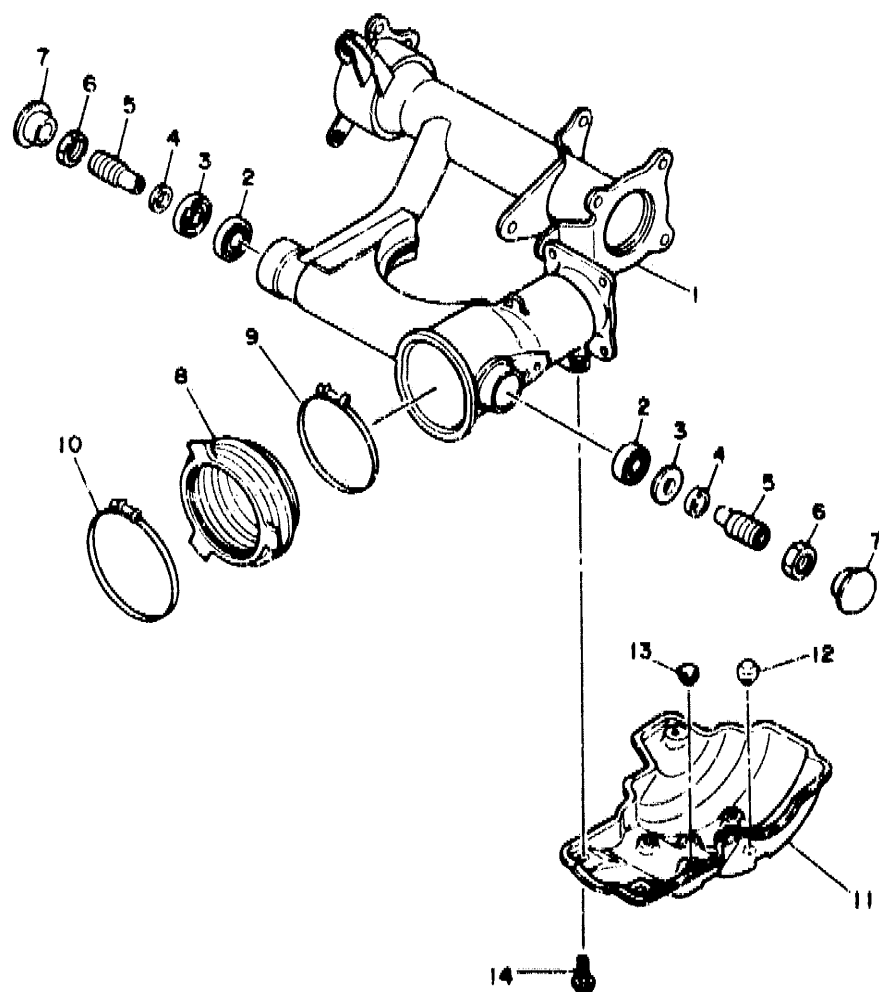


FIG. 21 REAR ARM

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-22110-00	REAR ARM COMP.	1	
2	93332-00010	BEARING	2	
3	93102-25017	OIL SEAL	2	
4	90387-17543	COLLAR	2	
5	29U-22141-00	SHAFT, pivot	2	
6	1J7-22143-00	NUT	2	
7	90338-34069	PLUG	2	
8	2HR-22189-00	BOOT, rubber	1	
9	90460-99289	CLAMP, hose	1	
10	90450-99013	HOSE CLAMP ASSY	1	
11	2HR-2219X-00	COVER	1	
12	3Y1-24768-00	STOPPER	1	
13	30X-24768-00	STOPPER	4	
14	95811-08012	BOLT, flange	3	

3HN1110-0200

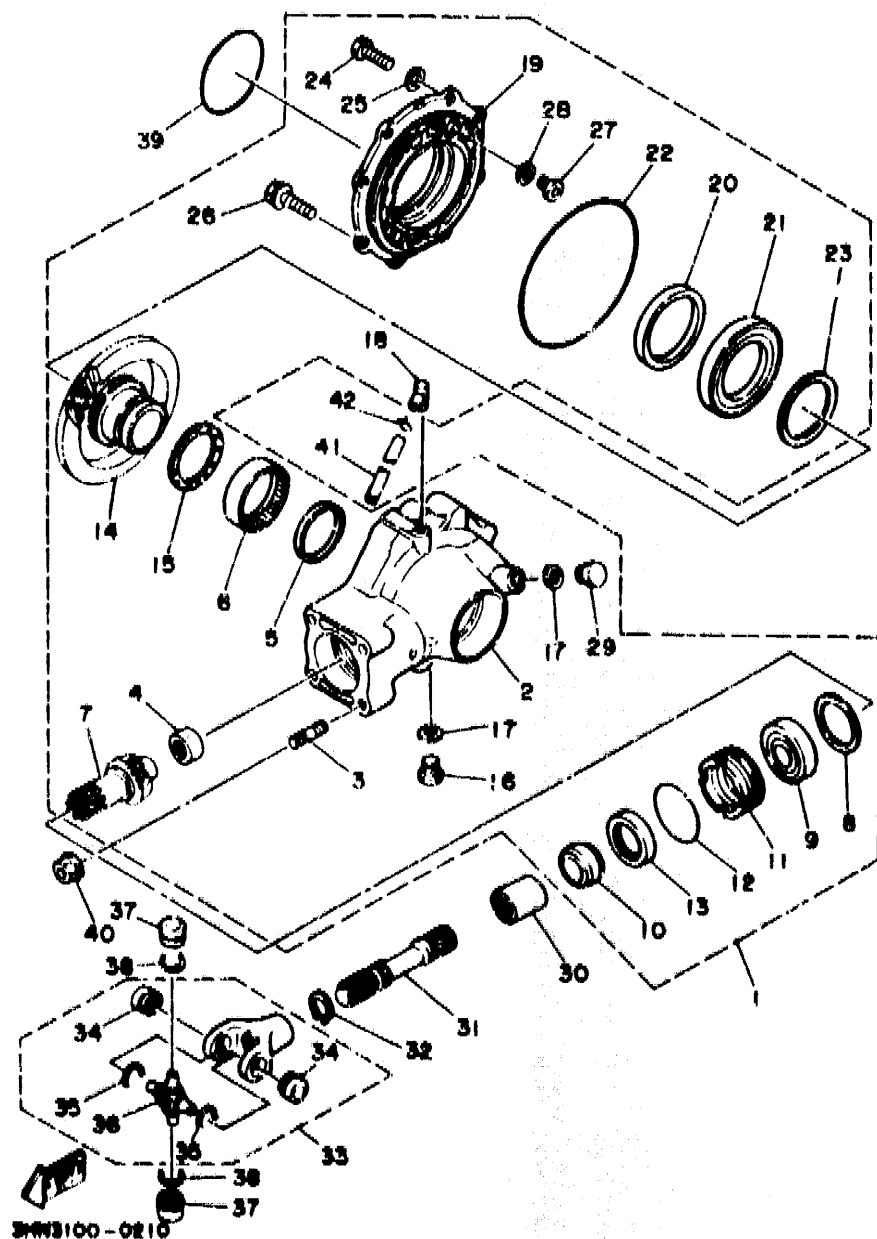
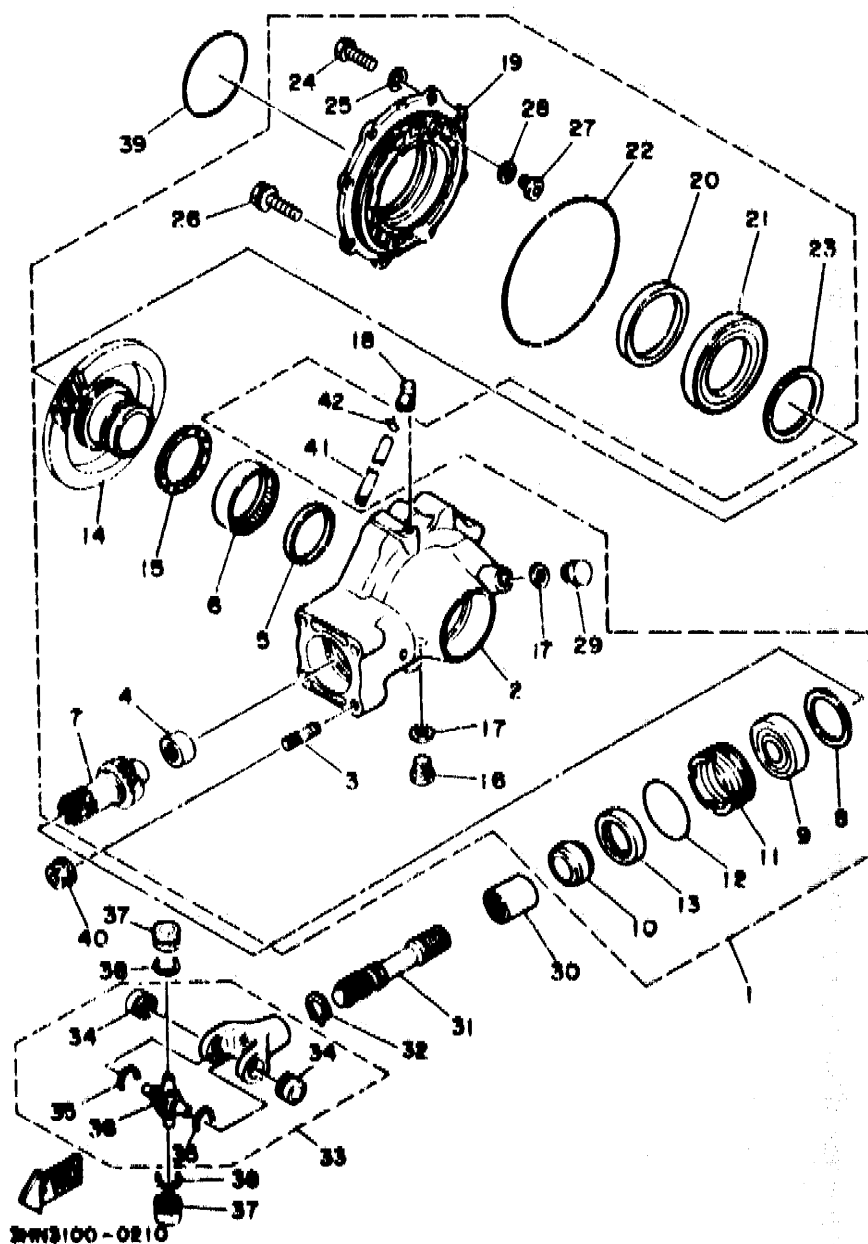


FIG. 22 DRIVE SHAFT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-46101-10	REAR AXLE GEAR CASE ASSY	1	
2	3HN-46151-00	.HOUSING, drive shaft	1	
3	90116-10428	.BOLT, stud	4	
4	2H7-46102-00	.BEARING ASSY	1	
5	93101-52116	.OIL SEAL	1	
6	93317-85569	.BEARING, cylindrical	1	
7	1YW-46121-00	.GEAR, drive pinion	1	
8	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
9	93306-30542	.BEARING	1	
10	90387-255H9	.COLLAR	1	
11	29U-46125-00	.RETAINER, bearing	1	
12	93210-59531	.O-RING	1	
13	93101-38098	.OIL SEAL	1	
14	1YW-46110-00	.RING GEAR COMP.	1	
15	24W-46118-00-12	.WASHER, thrust (1.2T)	1	UR
	24W-46118-00-14	.WASHER, thrust (1.4T)	1	UR
	24W-46118-00-16	.WASHER, thrust (1.6T)	1	UR
	24W-46118-00-18	.WASHER, thrust (1.8T)	1	UR
	24W-46118-00-20	.WASHER, thrust (2.0T)	1	UR
16	90340-14046	.PLUG, straight screw	1	
17	214-11198-01	.GASKET	2	
18	2N4-15371-00	.BREATHER	1	
19	3HN-46152-00	.HOUSING, bearing	1	
20	93102-65277	.OIL SEAL	1	



24W-46117-00-10

FIG. 22 DRIVE SHAFT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
21	93316-01301	.BEARING, cylindrical	1	
22	93211-54698	.O-RING	1	
23	24W-46117-00-25	.SHIM, ring gear (0.25T)	1	UR
	24W-46117-00-30	.SHIM, ring gear (0.30T)	1	UR
	24W-46117-00-40	.SHIM, ring gear (0.40T)	1	UR
	24W-46117-00-50	.SHIM, ring gear (0.50T)	1	UR
24	97013-08025	.BOLT	6	
25	92901-08600	.WASHER, plate	6	
26	95012-10045	.BOLT, flange	2	
27	1FK-46156-00	.STOPPER, ring gear	1	
28	1FK-46157-00-15	.SHIM, stopper (T=0.15)	1	UR
	1FK-46157-00-20	.SHIM, stopper (T=0.20)	1	UR
	1FK-46157-00-30	.SHIM, stopper (T=0.30)	1	UR
	1FK-46157-00-40	.SHIM, stopper (T=0.40)	1	UR
29	90340-14029	.PLUG, straight screw	1	
30	2HR-46123-00	COUPLING, gear	1	
31	2HR-46172-01	SHAFT, drive	1	
32	93410-22039	CIRCLIP	1	
33	1YW-46180-00	CROSS JOINT COMP.	1	
34	93399-99923	.BEARING	2	
35	93430-23046	.CIRCLIP	2	
36	1YW-46187-00	.SPIDER	1	
37	93399-99923	BEARING	2	
38	93440-23165	CIRCLIP	2	
39	93210-85706	O-RING	1	
40	95701-10500	NUT, flange	1	
41	90445-074F6	HOSE	1	
42	90467-07029	CLIP	1	

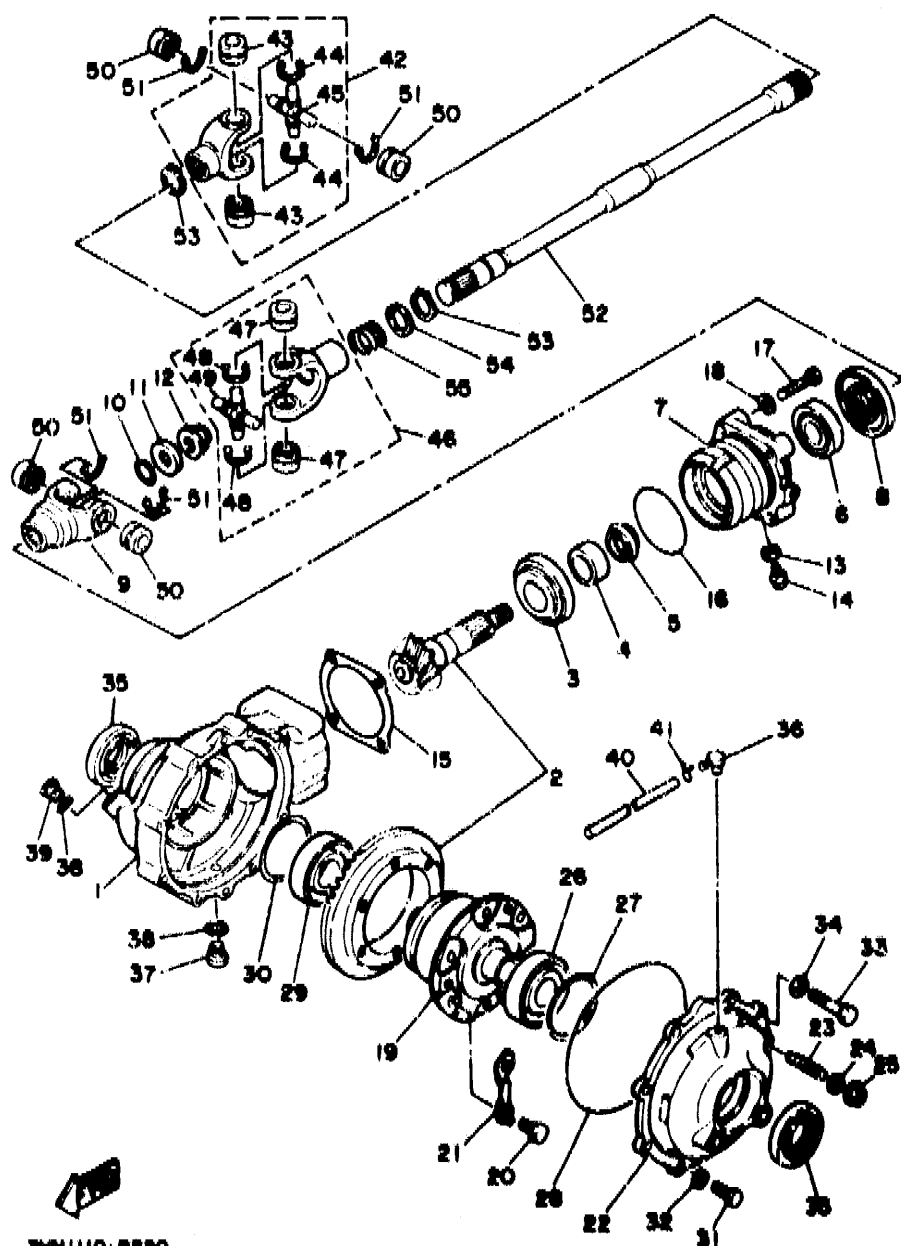
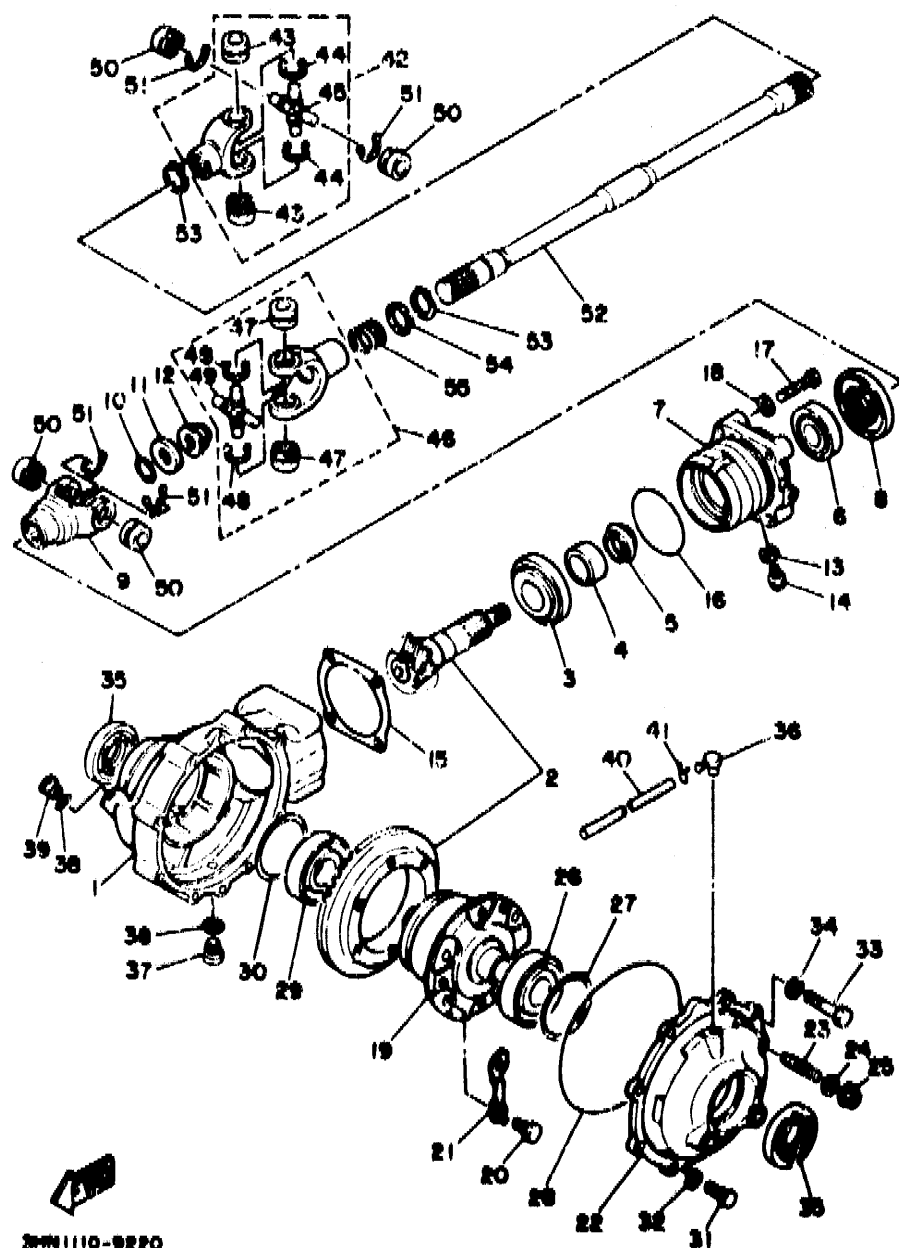


FIG. 23 FRONT DIFFERENTIAL

REF. NO.	PART NO.	DESCRIPTION	QTY	REMARKS
1	2HR-46161-00	HOUSING, shaft drive 2	1	
2	2HR-W4614-00	PINION DRIVE GEAR SET	1	
3	93332-00066	BEARING	1	
4	90387-257R3	COLLAR	1	
5	2H7-17571-01	SPACER, expansion	1	
6	93332-00024	BEARING	1	
7	2HR-46144-00	HOUSING, pinion bearing	1	
8	93105-35028	OIL SEAL	1	
9	2HR-46146-00	YOKE, joint 3	1	
10	93210-14359	O-RING	1	
11	90201-14633	WASHER, plate	1	
12	90179-14541	NUT	1	
13	90201-08087	WASHER, plate	1	
14	95023-08012	BOLT	1	
15	2HR-46127-00-25	SHIM, drive piston (0.25T)	1	UR
	2HR-46127-00-37	SHIM, drive piston (0.30T)	1	UR
	2HR-46127-00-35	SHIM, drive piston (0.35T)	1	UR
	2HR-46127-00-40	SHIM, drive piston (0.40T)	1	UR
	2HR-46127-00-45	SHIM, drive piston (0.45T)	1	UR
	2HR-46127-00-50	SHIM, drive piston (0.50T)	1	UR
16	93210-63514	O-RING	1	
17	97021-08045	BOLT	2	
18	92901-08600	WASHER, plate	2	
19	2HR-46470-00	LIMITED SLIP DIFF. ASSY	1	
20	90101-10866	BOLT	6	
21	2H1-22156-00	WASHER, plate	3	
22	2H1-46162-00	HOUSING, bearing 2	1	
23	2HR-46156-00	STOPPER, ring gear	1	



30W1110-9220

FIG. 23 FRONT DIFFERENTIAL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	90201-08087	WASHER, plate	1	
25	95701-08500	NUT, flange	1	
26	93306-20717	BEARING	1	
27	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
28	93211-54698	O-RING	1	
29	93306-20717	BEARING	1	
30	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
31	97013-08025	BOLT	6	
32	92901-08600	WASHER, plate	6	
33	97021-10045	BOLT	2	
34	92990-10600	WASHER, plate	2	
35	93102-35380	OIL SEAL	2	
36	2N4-15371-00	BREATHER	1	
37	90340-14046	PLUG, straight screw	1	
38	214-11198-01	GASKET	2	
39	90340-14029	PLUG, straight screw	1	
40	90445-07665	MOSE	1	
41	90467-07029	CLIP	1	
42	3HN-46107-00	CROSS JOINT COMP. 2	1	
43	93399-99926	BEARING	2	
44	93440-20088	CIRCLIP	2	
45	2HR-46187-00	SPIDER	1	
46	3HN-46108-00	CROSS JOINT COMP. 3	1	
47	93399-99926	BEARING	2	



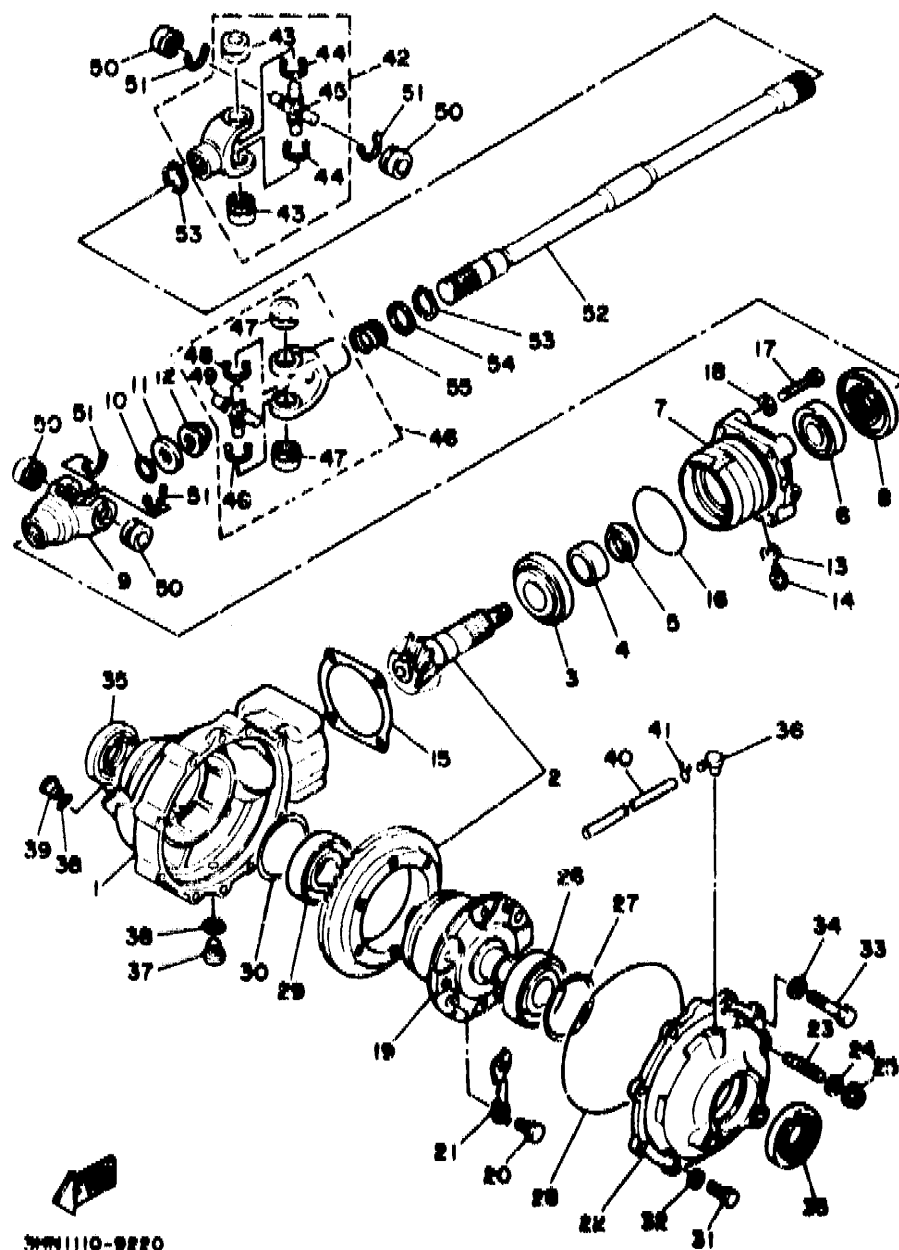


FIG. 23 FRONT DIFFERENTIAL

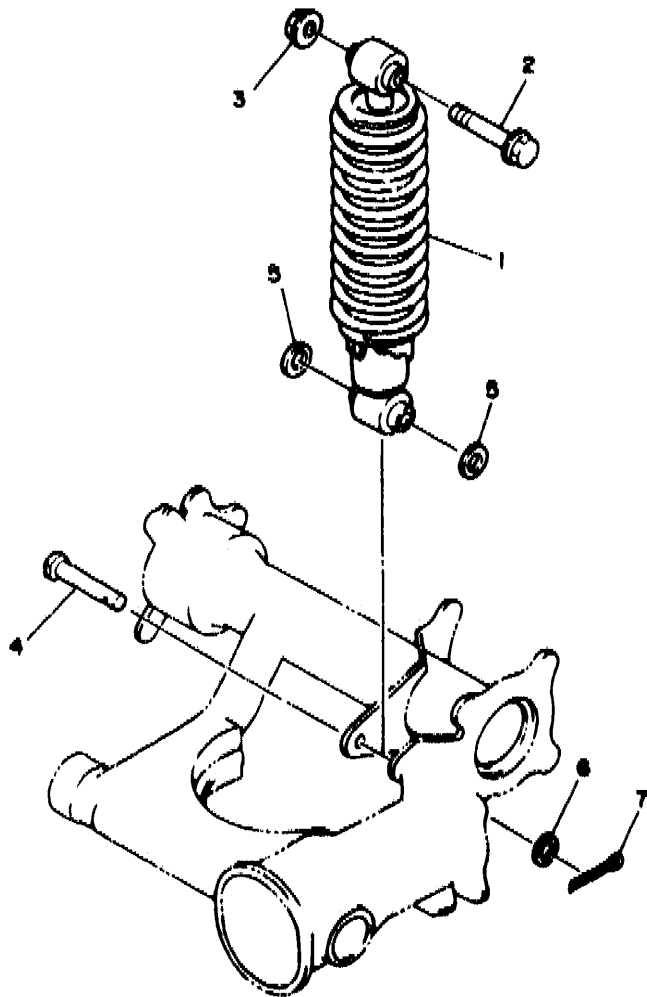
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
48	93440-20188	CIRCLIP	2	
49	2HR-46187-00	SPIDER	1	
50	93399-99926	BEARING	4	
51	93440-20088	CIRCLIP	4	
52	2HR-46173-01	SHAFT, drive 2	1	
53	93410-22039	CIRCLIP	2	
54	90201-225M9	WASHER, plate	1	
55	90501-234FB	SPRING, compression	1	

3001110-9220



FIG. 24 REAR SUSPENSION

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-22210-01-33	SHOCK ABSORBER ASSY, rear	1	YAMAHA BLACK
2	90105-12425	BOLT, washer based	1	
3	90185-12072	NUT, self-locking	1	
4	90240-12092	PIN, clevis	1	
5	1W1-22128-00	COVER, thrust 1	2	
6	90201-122A7	WASHER, plate	1	
7	91401-30030	PIN, cotter	1	



ENR110-7240

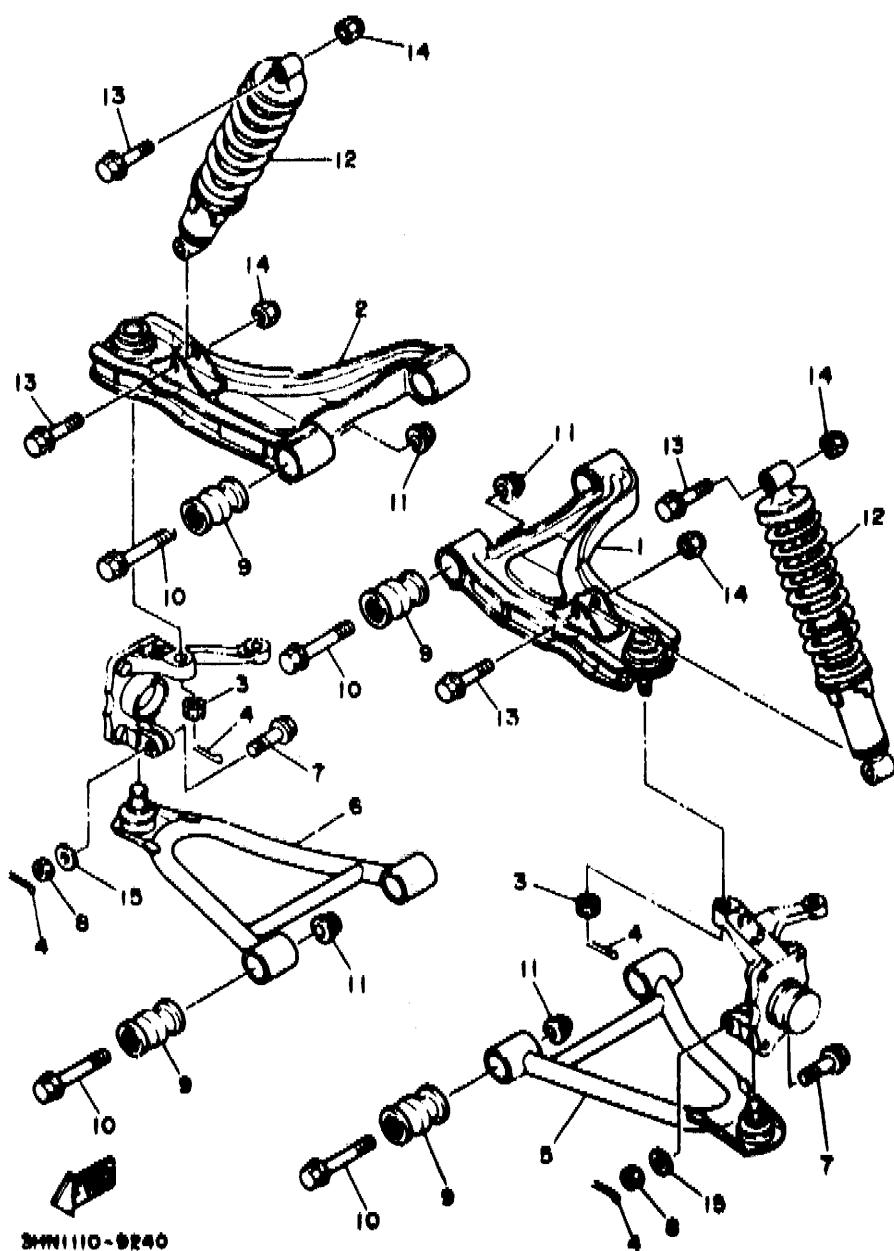
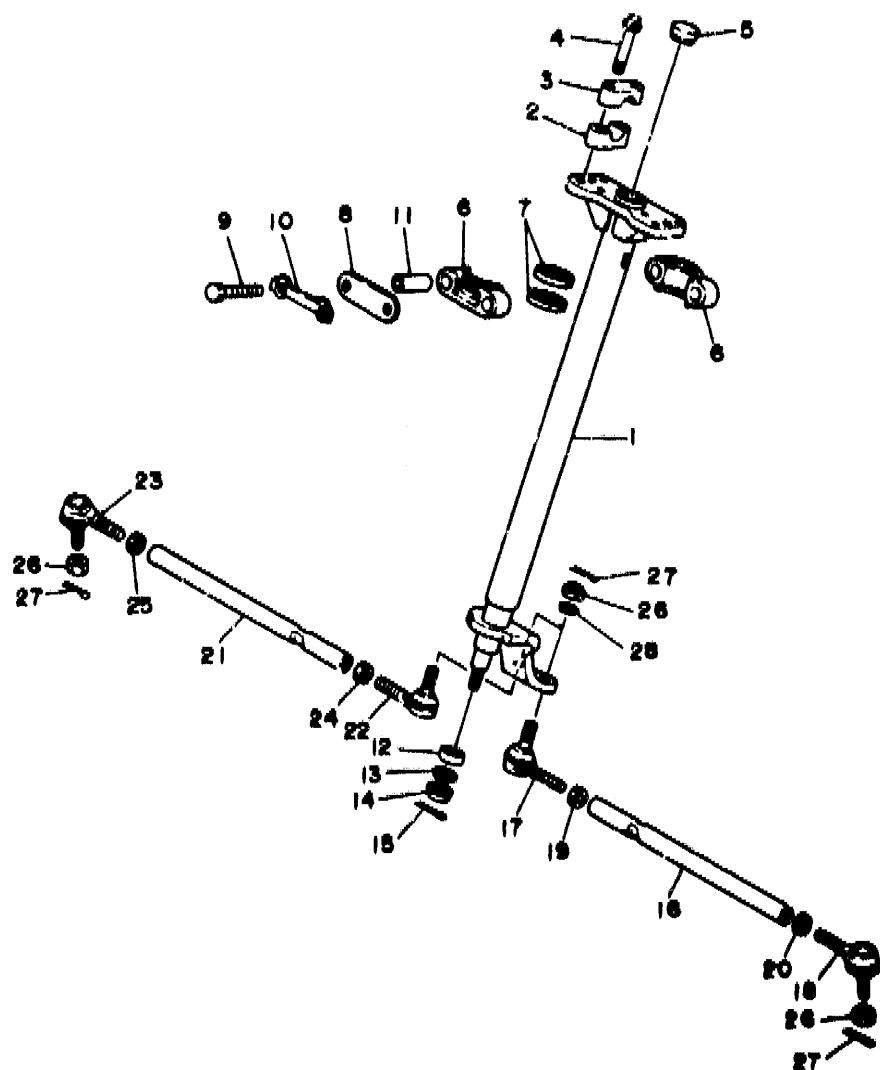


FIG. 25 FRONT SUSPENSION. WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-23540-00	FRONT UPPER ARM COMP. (LEFT)	1	
2	2HR-23550-00	FRONT UPPER ARM COMP. (RIGHT)	1	
3	90171-10046	NUT, castle	2	
4	91401-20020	PIN, cotter	4	
5	2HR-23570-00	FRONT LOWER ARM COMP. (LEFT)	1	
6	2HR-23580-00	FRONT LOWER ARM COMP. (RIGHT)	1	
7	90105-10549	BOLT, washer based	2	
8	95332-10600	NUT	2	
9	2HR-23526-00	BUSH	8	
10	90105-10253	BOLT, washer based	8	
11	95601-10200	NUT, self-locking	8	
12	3HN-23350-11-33	SHOCK ABSORBER ASSY	2	YAMAHA BLACK
13	90105-10388	BOLT, washer based	4	
14	90185-10060	NUT, self-locking	4	
15	90201-100F7	WASHER, plate	2	

3HN1110-9240

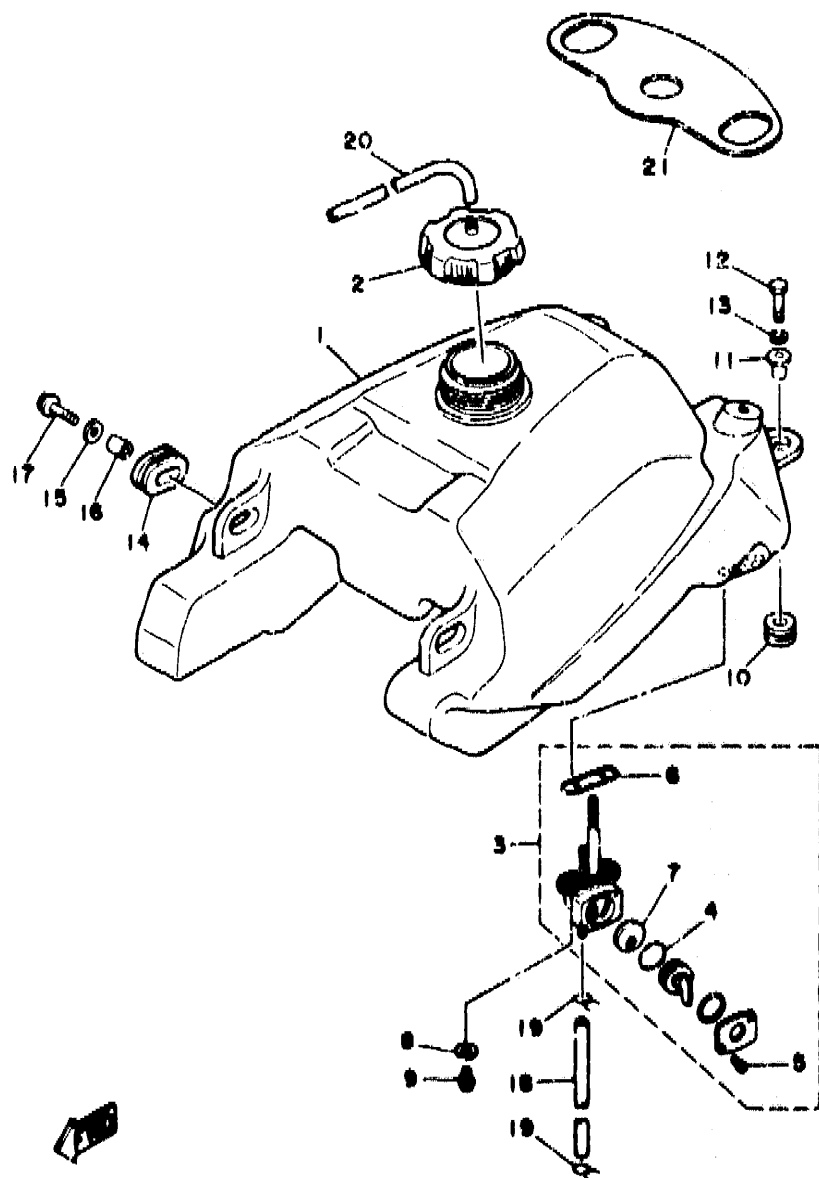


2HR110-7260

FIG. 26 STEERING

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-23813-00	COLUMN, steering 2	1	
2	2HR-23442-00-98	HOLDER, handle lower	2	LOW GLOSS BLACK
3	1E6-23441-00	HOLDER, handle upper	2	
4	95823-08050	BOLT, flange	4	
5	90336-28053	PLUG, taper	1	
6	1UY-23812-00	PLANE BEARING, steering	2	
7	93112-31011	OIL SEAL	2	
8	1UY-23868-01	BRACKET, steering lower	1	
9	97321-08060	BOLT	2	
10	1UY-23894-01	WASHER, lock 1	1	
11	90387-09080	COLLAR	2	
12	90387-17086	COLLAR	1	
13	90201-10774	WASHER, plate	1	
14	90185-10115	NUT, self-locking	1	
15	91401-20020	PIN, cotter	1	
16	2HR-23831-01	ROD, tie	1	
17	59V-23841-01	JOINT, universal 1	1	
18	59V-23845-01	JOINT, universal 2	1	
19	95303-10700	NUT	1	
20	90170-10186	NUT	1	
21	2HR-23831-01	ROD, tie	1	
22	59V-23841-01	JOINT, universal 1	1	
23	59V-23845-01	JOINT, universal 2	1	
24	95303-10700	NUT	1	
25	90170-10186	NUT	1	
26	90171-10004	NUT, castle	4	
27	91401-20020	PIN, cotter	4	
28	92990-10500	WASHER, plate	2	

D12



3HR3100-0280

FIG. 27 FUEL TANK

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HC-24110-00	FUEL TANK COMP.	1	
2	1UY-24610-00	CAP ASSY	1	
3	2HR-24500-01	FUEL COCK ASSY 1	1	
4	3AJ-24534-00	.SEAL, cock	1	
5	90503-03008	.SCREW, pan head	2	
6	4X8-24512-00	.GASKET	1	
7	3AJ-24523-00	.VALVE	1	
8	90202-05193	WASHER, plate	2	
9	90149-06011	SCREW	2	
10	90480-18290	GROMMET	2	
11	90387-066J1	COLLAR	2	
12	97001-06030	BOLT	2	
13	92990-06100	WASHER, spring	2	
14	90480-01400	GROMMET	2	
15	90201-06015	WASHER, plate	2	
16	90387-07598	COLLAR	2	
17	90119-06073	BOLT, with washer	2	
18	90445-11663	HOSE	1	
19	90467-10000	CLIP	2	
20	90445-09301	HOSE	1	
21	2HR-2414H-00	DAMPER, plate 1	1	

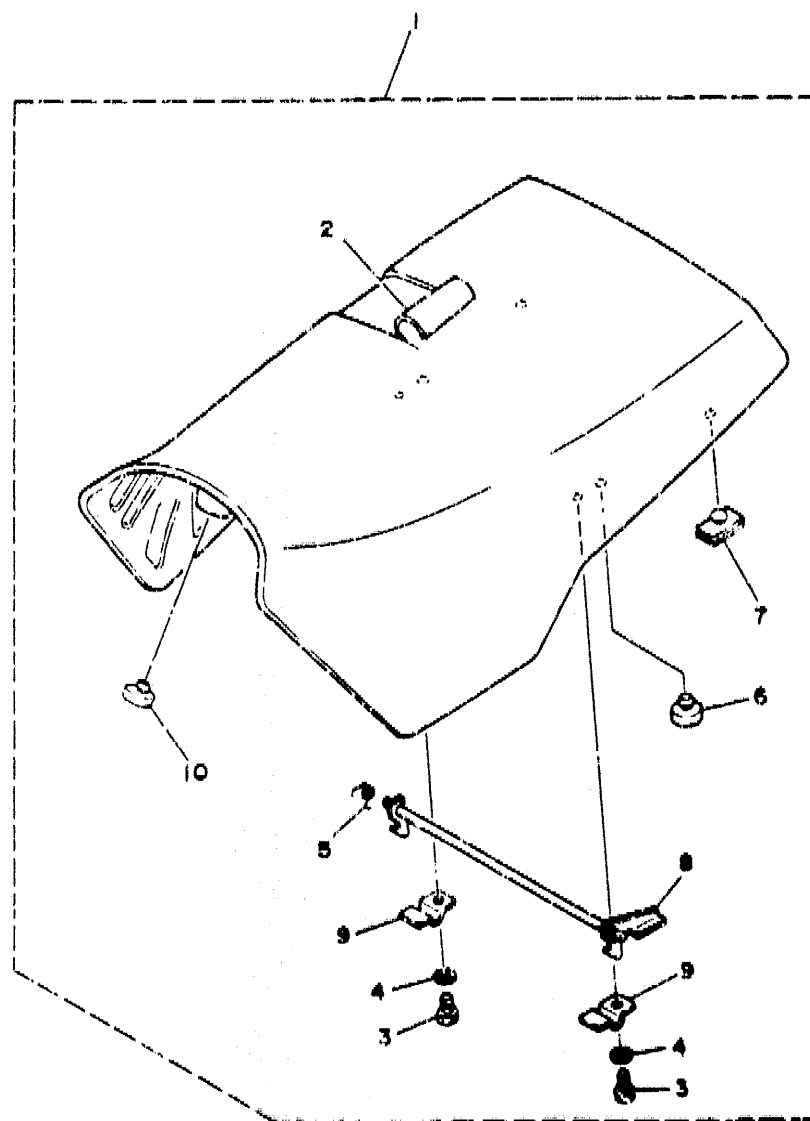


FIG. 28 SEAT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-24710-80	SINGLE SEAT ASSY	1	UR YAMAHA BLACK
	3HN-24710-60	SINGLE SEAT ASSY	1	UR MIDNIGHT BLUE
	3HN-24710-90	SINGLE SEAT ASSY	1	UR CHAPPY RED
2	3HN-24731-80	.COVER, seat	1	UR YAMAHA BLACK
	3HN-24731-60	.COVER, seat	1	UR MIDNIGHT BLUE
	3HN-24731-90	.COVER, seat	1	UR CHAPPY RED
3	97003-06012	.BOLT	2	
4	92990-06100	.WASHER, spring	2	
5	90508-23567	.SPRING, torsion	1	
6	371-27114-00	.STOPPER, main stand	2	
7	509-24724-00	.DAMPER, seat	4	
8	59V-24776-00	.LEVER, seat	1	
9	59V-24775-00	.BRACKET, seat lever	2	
10	22W-24741-00	.PAD, seat	2	



2MR110-7280

D14

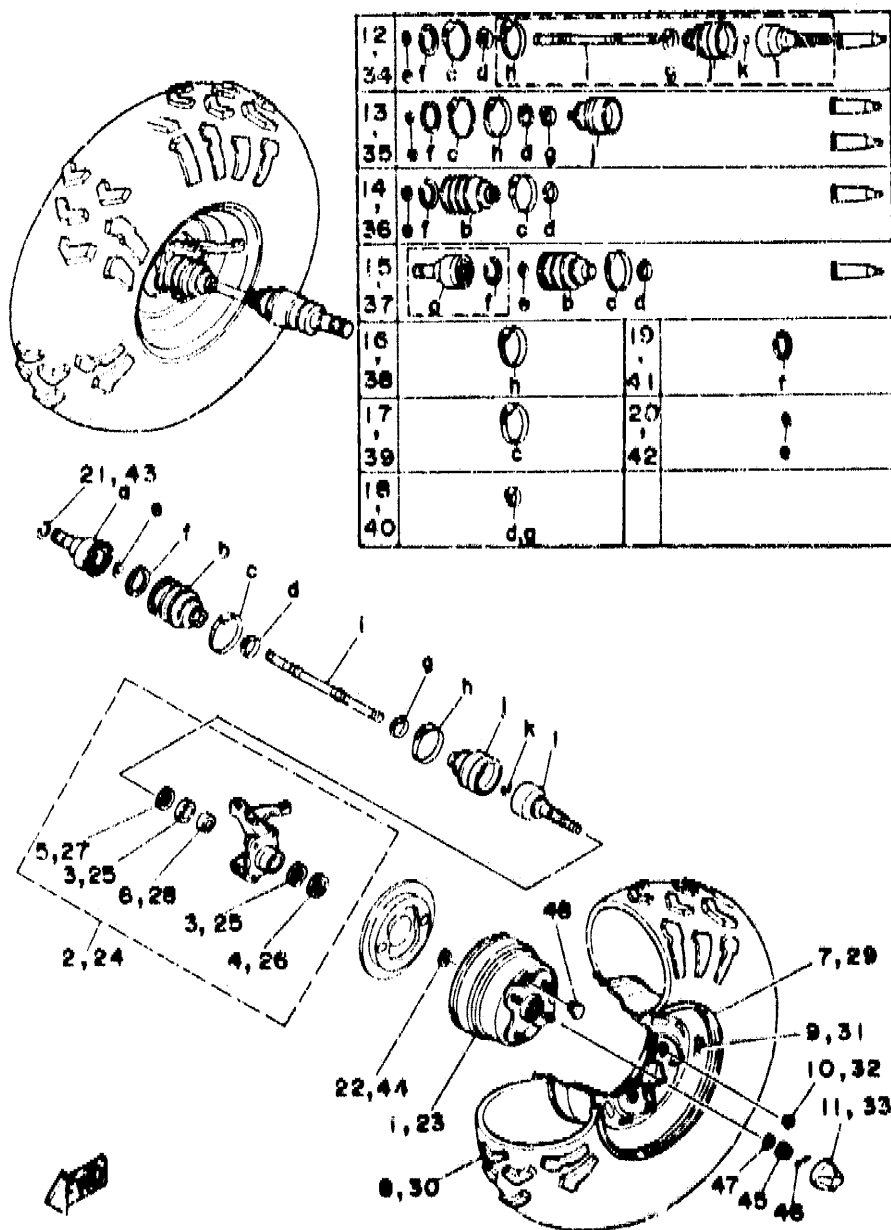


FIG. 29 FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-25111-01	HUB, front	1	
2	3HN-23501-00	STEERING, knuckle assy (LEFT)	1	
3	93306-00612	.BEARING	2	
4	93102-38383	.OIL SEAL	1	
5	93102-38417	.OIL SEAL	1	
6	90560-30325	.SPACER	1	
7	3HN-25180-00-35	FRONT WHEEL COMP.	1	SILVER
8	94108-123Y5	TIRE (AT25X8-12*KT401 T/L)	1	DUNLOP
9	93900-00030	VALVE, rim	1	
10	90175-10540	NUT	4	
11	52H-2512A-00	CAP, wheel	1	
12	3HN-2510F-01	BALL JOINT SET	1	
13	3HN-2510G-00	BOOT SET (BALL JOINT)	1	
14	3HN-2510H-00	BOOT SET (DOUBLE OFFSET JOINT)	1	
15	3HN-2510J-00	DOUBLE OFF SET JOINT	1	
16	2HR-2511G-00	BOOT BAND (BALL JOINT)	1	
17	3HN-2511H-00	BOOT BAND (DOUBLE OFFSET JOINT)	1	
18	2HR-2512G-00	BOOT BAND (SMALL)	2	
19	2HR-2512H-00	CIRCLIP	1	
20	2HR-2512J-00	SNAP RING	1	
21	93450-22119	CIRCLIP	1	
22	90387-281V8	COLLAR	1	
23	3HN-25111-01	HUB, front	1	
24	3HN-23502-00	STEERING, knuckle assy (RIGHT)	1	
25	93306-00612	.BEARING	2	
26	93102-38383	.OIL SEAL	1	
27	93102-38417	.OIL SEAL	1	
28	90560-30325	.SPACER	1	

Dis

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

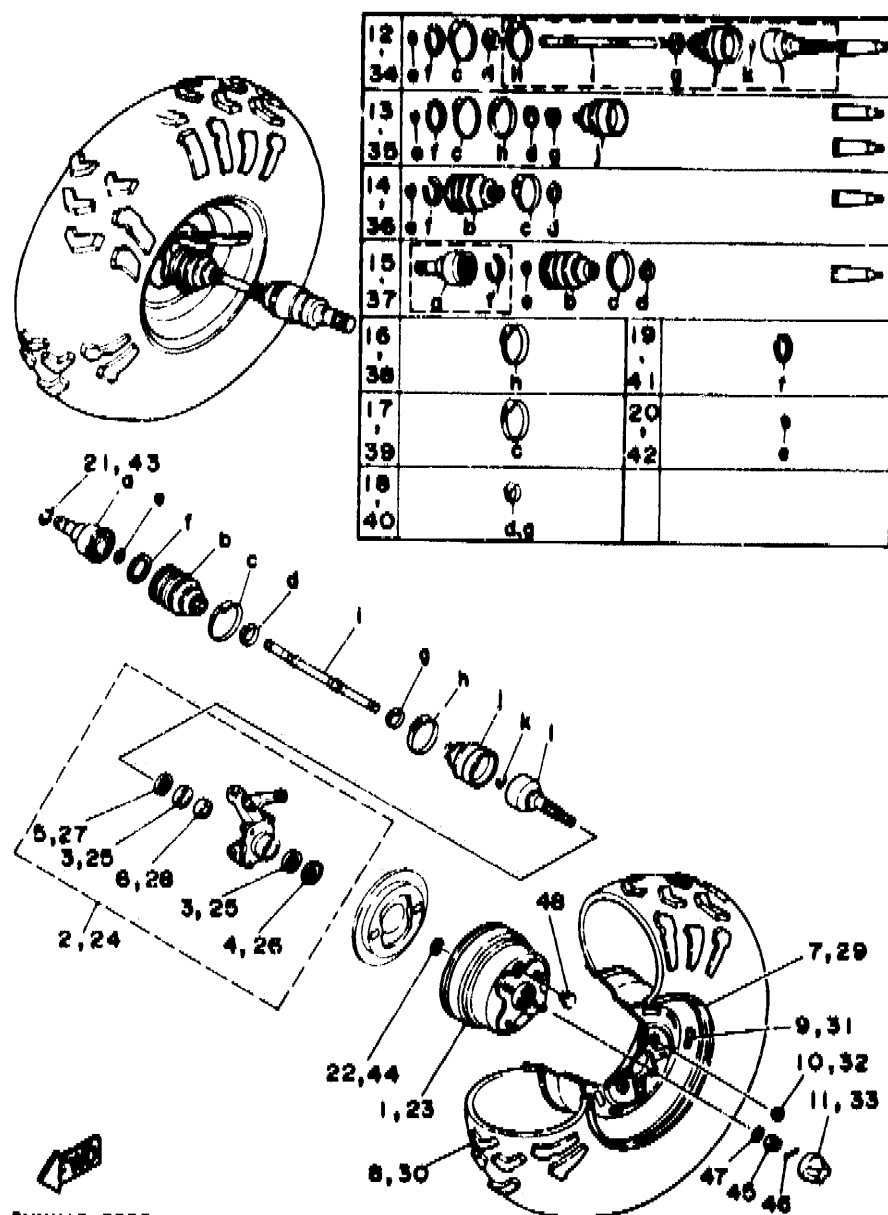
Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

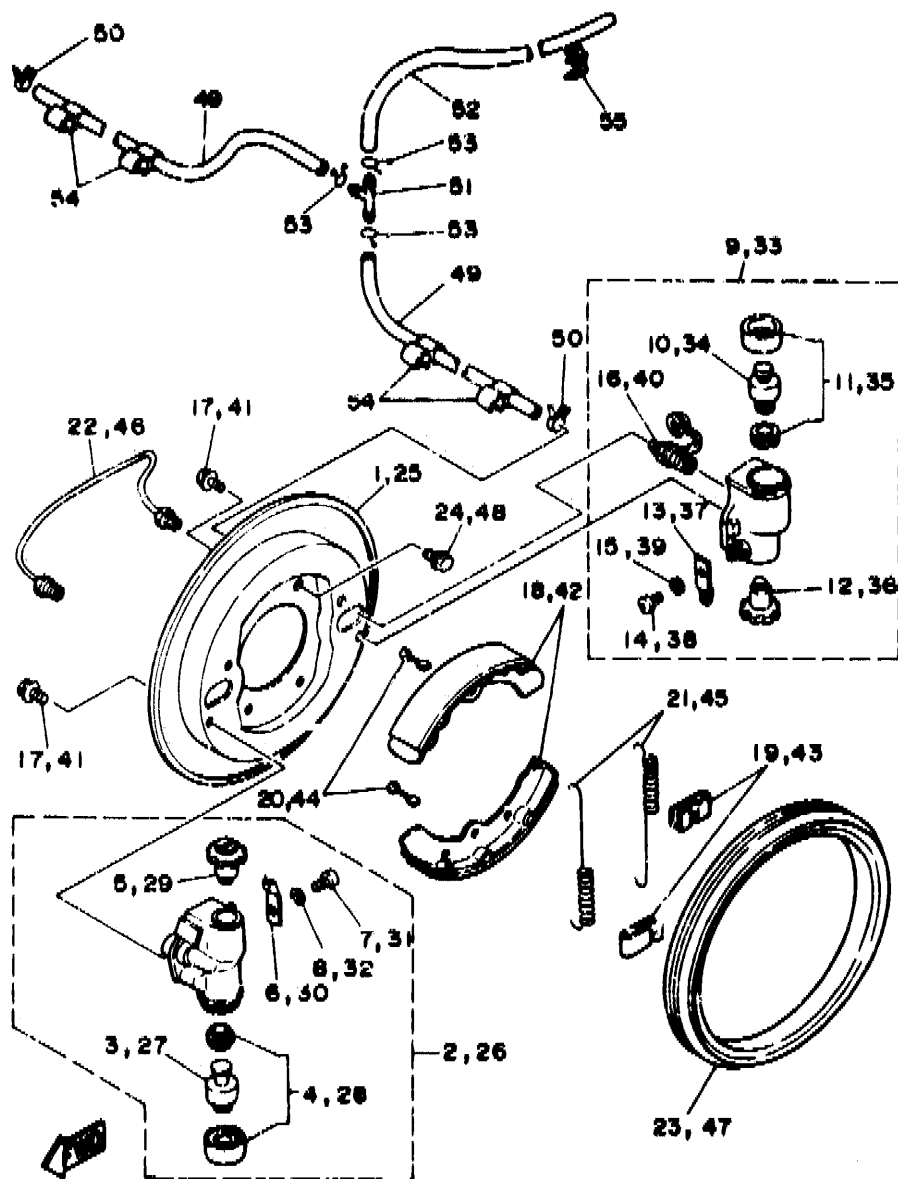
Numerical Index	M1 ~ M5
-----------------------	---------



34N1110-8280

FIG. 29 FRONT WHEEL

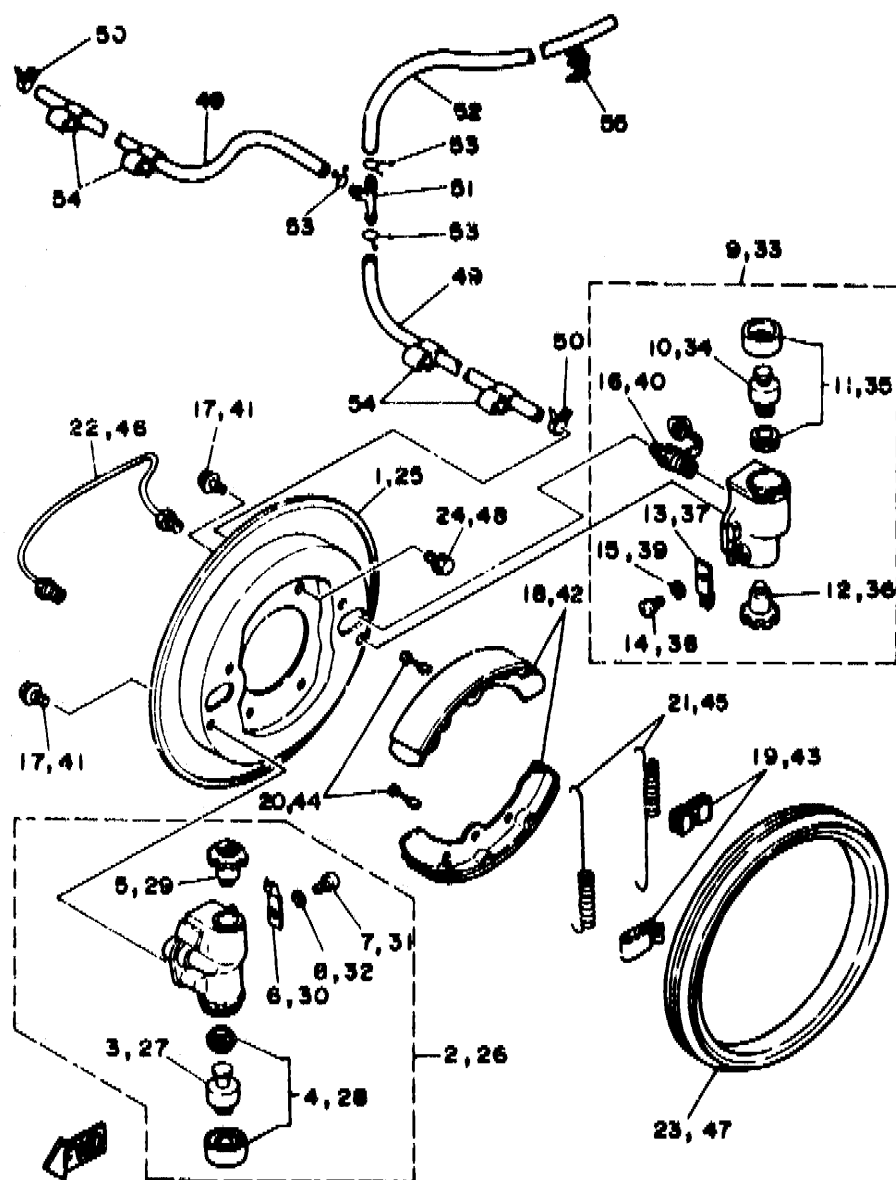
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	3HN-25180-00-35	FRONT WHEEL COMP.	1	SILVER
30	94108-123Y5	TIRE (AT25X8-12*KT401 T/L)	1	DUNLOP
31	93900-00030	VALVE, rim	1	
32	90179-10540	NUT	4	
33	52H-2512A-00	CAP, wheel	1	
34	3HN-2510F-01	BALL JOINT Set	1	
35	3HN-2510G-00	BOOT SET (BALL JOINT)	1	
36	3HN-2510H-00	BOOT SET (DOUBLE OFFSET JOINT)	1	
37	3HN-2510J-00	DOUBLE OFF SET JOINT	1	
38	2HR-2511G-00	BOOT BAND (BALL JOINT)	1	
39	3HN-2511H-00	BOOT BAND (DOUBLE OFFSET JOINT)	1	
40	2HR-2512G-00	BOOT BAND (SMALL)	2	
41	2HR-2512H-00	CIRCLIP	1	
42	2HR-2512J-00	SNAP RING	1	
43	93450-22119	CIRCLIP	1	
44	90387-281V8	COLLAR	1	
45	90171-16048	NUT, castle	2	
46	91401-3003U	PIN, cotter	2	
47	90201-163M0	WASHER, plate	2	
48	2NL-25336-00	CAP	2	



3HN1110-9290

FIG. 30 FRONT BRAKE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-27208-10	BACKING PLATE SUBASSY (L/H)	1	
2	3HN-25960-00	WHEEL CYLINDER 1 (L/H)	1	
3	2HR-25814-00	.PISTON	1	
4	2HR-W0069-00	.CUP SET	1	
5	2HR-25738-00	.NUT BOLT COMP.	1	
6	2HR-25952-00	.LOCK SPRING	1	
7	98501-04006	.SCREW, pan head	1	
8	92902-04100	.WASHER, spring	1	
9	3HN-25960-00	WHEEL CYLINDER 2 (L/H)	1	
10	2HR-25814-00	.PISTON	1	
11	2HR-W0069-00	.CUP SET	1	
12	2HR-25738-00	.NUT BOLT COMP.	1	
13	2HR-25952-00	.LOCK SPRING	1	
14	98501-04006	.SCREW, pan head	1	
15	92902-04100	.WASHER, spring	1	
16	3HN-W0048-00	.BREED SCREW KIT	1	
17	95812-06012	BOLT, flange	4	
18	3HN-V2535-10	BRAKE SHOE SET	1	
19	J10-27281-00	SPRING, shoe clamp	2	
20	3HN-27282-00	PIN, shoe hold down	2	
21	2HR-25133-00	SPRING, return	2	
22	3HN-25883-00	PIPE, brake 3	1	
23	3GH-25129-00	SEAL, plate dust	1	
24	95811-08016	BOLT, flange	4	
25	3HN-27208-00	BACKING PLATE SUBASSY (R/H)	1	
26	3HN-25980-00	WHEEL CYLINDER 1 (R/H)	1	
27	2HR-25814-00	.PISTON	1	
28	2HR-W0069-00	.CUP SET	1	



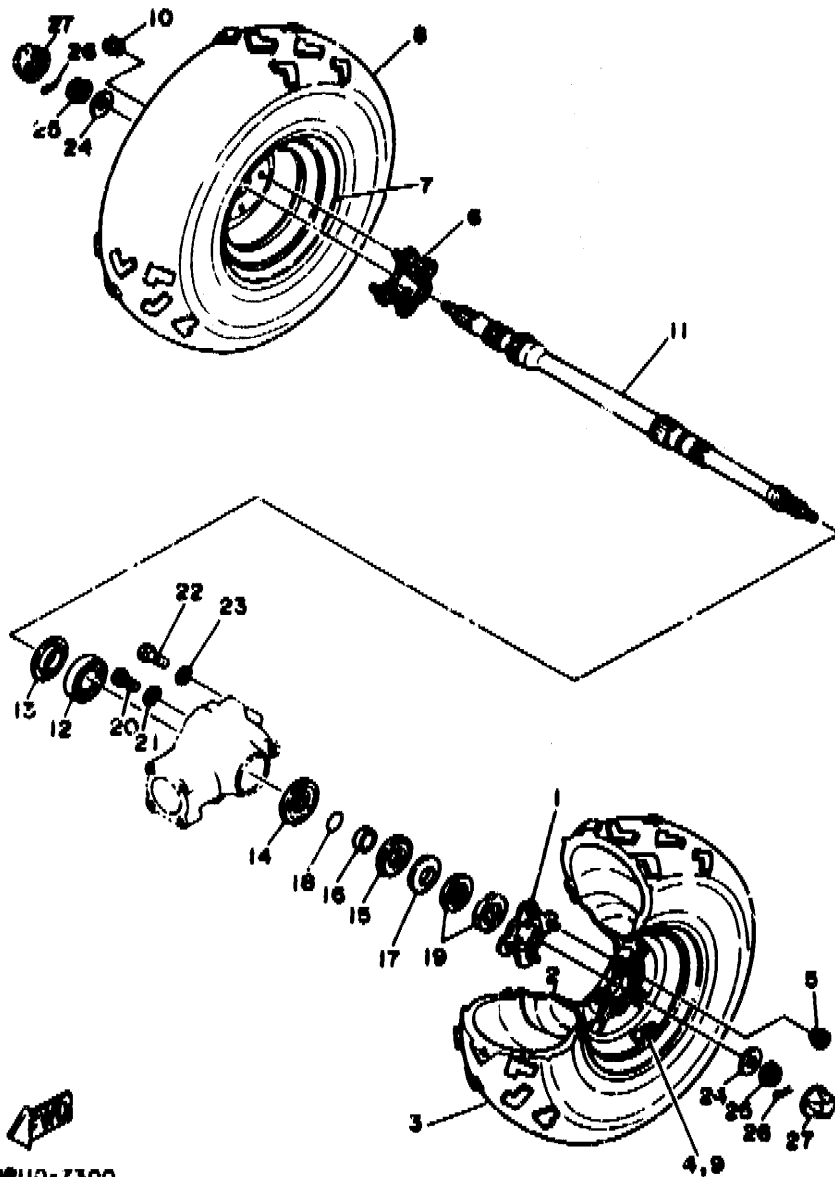
3441110-8280

FIG. 20 FRONT BRAKE

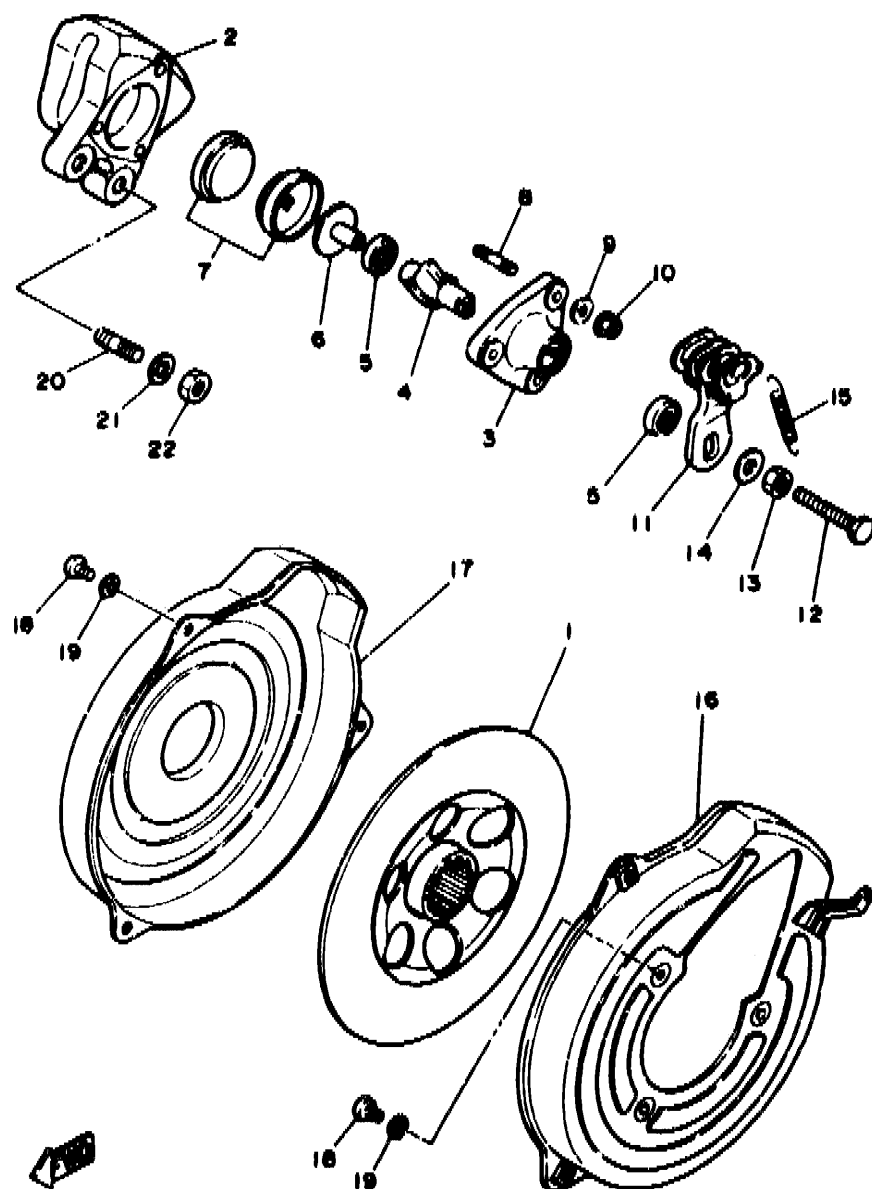
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	2HR-25748-00	.NUT BOLT COMP.	1	
30	2HR-25952-00	.LOCK SPRING	1	
31	98501-04006	.SCREW, pan head	1	
32	92902-04100	.WASHER, spring	1	
33	3HN-25990-00	WHEEL CYLINDER 2 (R/H)	1	
34	2HR-25814-00	.PISTON	1	
35	2HR-W0069-00	.CUP SET	1	
36	2HR-25748-00	.NUT BOLT COMP.	1	
37	2HR-25952-00	.LOCK SPRING	1	
38	98501-04006	.SCREW, pan head	1	
39	92902-04100	.WASHER, spring	1	
40	3HN-W0048-00	.BREED SCREW KIT	1	
41	95812-06012	BOLT, flange	4	
42	3HN-W2535-10	BRAKE SHOE SET	1	
43	J10-27281-00	SPRING, shoe clamp	2	
44	3HN-27282-00	PIN, shoe hold down	2	
45	2HR-25133-00	SPRING, return	2	
46	3HN-25883-00	PIPE, brake 3	1	
47	3GH-25129-00	SEAL, plate dust	1	
48	95811-04016	BOLT, flange	4	
49	90445-07665	HOSE	2	
50	90467-07093	CLIP	2	
51	90413-05014	WAY 3	1	
52	90445-07434	HOSE	1	
53	90467-07072	CLIP	3	
54	90467-06043	CLIP	4	
55	90468-15139	CLIP	1	

FIG. 31 REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-25383-00	COLLAR, wheel	1	
2	2HR-25390-00-35	REAR WHEEL COMP.	1	SILVER
3	94110-123Y6	TIRE (AT25X10-12*KT405 T/L)	1	DUNLOP
4	93900-00030	VALVE, rim	1	
5	90179-10540	NUT	4	
6	2HR-25383-00	COLLAR, wheel	1	
7	2HR-25390-00-35	REAR WHEEL COMP.	1	SILVER
8	94110-123Y6	TIRE (AT25X10-12*KT405 T/L)	1	DUNLOP
9	93900-00030	VALVE, rim	1	
10	90179-10540	NUT	4	
11	2HR-25381-03	AXLE, wheel	1	
12	93399-99913	BEARING (DG5080)	1	
13	2HR-25367-00	COVER, hub dust	1	
14	93506-00805	BEARING	1	
15	93102-46377	OIL SEAL	1	
16	24W-25386-00	COLLAR, sprocket axle	1	
17	1YW-25367-00	COVER, hub dust	1	
18	93210-40740	O-RING	1	
19	90170-40387	NUT	2	
20	97011-10025	BOLT	2	
21	92990-10600	WASHER, plate	2	
22	97013-10030	BOLT	2	
23	92990-10600	WASHER, plate	2	
24	90201-162L6	WASHER, plate	2	
25	90171-16048	NUT, castle	2	
26	91401-30030	PIN, cotter	2	
27	52H-2612A-00	CAP, wheel	2	



2HR110-7300



34N1110-9310

FIG. 38 REAR BRAKE CALIPER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	21V-25711-01	DISC, brake	1	
2	2HR-25731-01	BODY, caliper 1	1	
3	2HR-25741-01	BODY, caliper 2	1	
4	2HR-25728-00	CAM	1	
5	93102-15212	OIL SEAL	2	
6	5V6-25733-00	PLATE, back up	1	
7	2HR-W0045-00	BRAKE PAD KIT	1	
8	95612-06620	BOLT, stud	3	
9	92990-06200	WASHER, plain	3	
10	95701-06500	NUT, flange	3	
11	2HR-25726-00	LEVER, brake	1	
12	90101-08536	BOLT	1	
13	95303-08600	NUT	1	
14	90201-08730	WASHER, plate	1	
15	90506-16215	SPRING, tension	1	
16	2HR-25715-01	COVER 1	1	
17	2HR-25716-00	COVER 2	1	
18	98501-06010	SCREW, pan head	6	
19	92990-06100	WASHER, spring	6	
20	95611-10318	BOLT, stud	2	
21	50201-10460	WASHER, plate	2	
22	95311-10600	NUT	2	

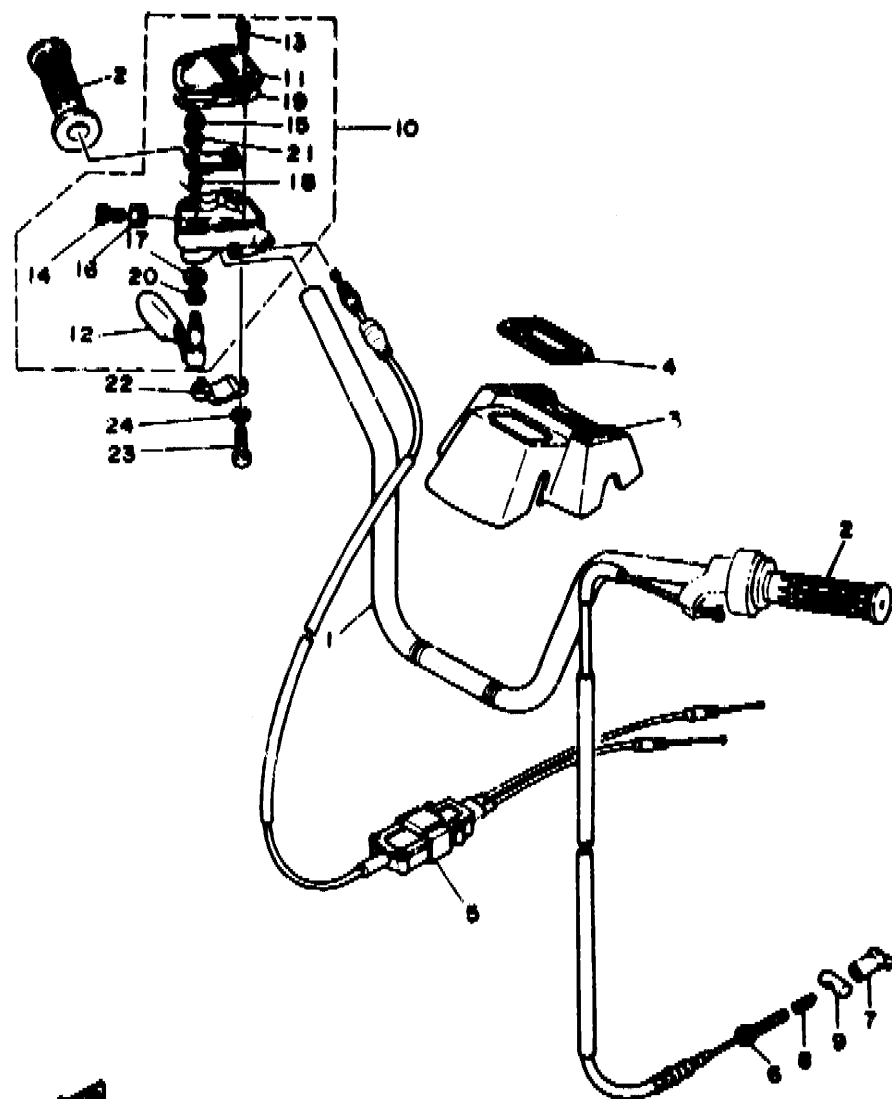
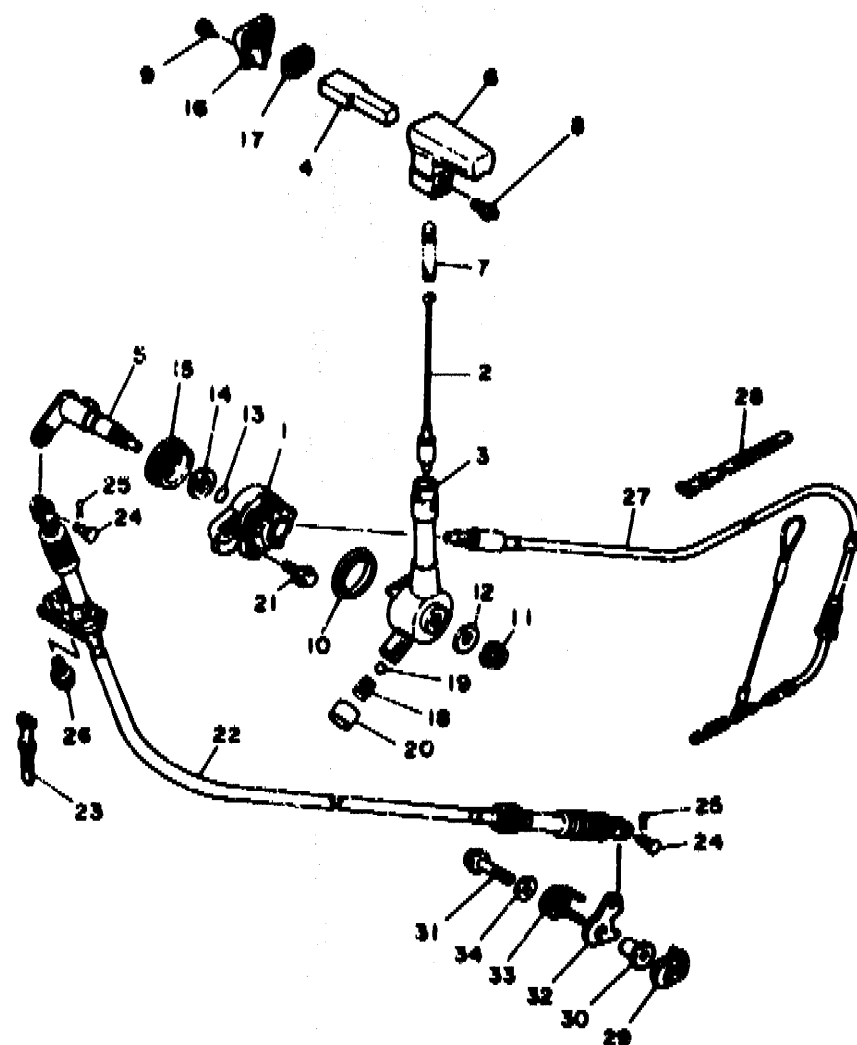


FIG. 33 STEERING HANDLE CABLE

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-26111-00	HANDLEBAR	1	
2	3GB-26241-00	GRIP	2	
3	2HR-26124-00	PROTECTOR, handlebar	1	
4	2HR-83513-00	DAMPER	1	
5	3HN-26301-10	THROTTLE CABLE ASSY	1	
6	3HN-26341-00	CABLE, brake	1	
7	20E-26343-00	NUT, adjusting	1	
8	90501-10782	SPRING, compression	1	
9	90249-12008	PIN	1	
10	1NV-26250-01	THROTTLE LEVER ASSY	1	
11	1NV-2628F-00	.CAP, gear	1	
12	1NV-2625G-01	.LEVER, throttle	1	
13	98506-05012	.SCREW, pan head	3	
14	98506-05020	.SCREW, pan head	1	
15	95612-05100	.NUT, u	1	
16	95306-05700	.NUT	1	
17	93104-09025	.OIL SEAL	1	
18	1NV-26304-00	.SPRING	1	
19	1NV-2628G-00	.GASKET	1	
20	1NV-26129-00	.WASHER	1	
21	53L-83909-00	.WASHER, special	1	
22	4V4-82913-00	HOLDER, lever lower 1	1	
23	98506-05020	SCREW, pan head	2	
24	92906-05100	WASHER, spring	2	

34WA100-2320

E7



3HN7300-1340

FIG. 34 REVERSE LEVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2NL-26151-00	BODY, reverse lever	1	
2	3HN-26154-00	STOPPER, lever	1	
3	3HN-26152-00	LEVER, reverse	1	
4	1YW-26157-00	LEVER, lock	1	
5	2HR-26155-00	SHAFT, reverse lever	1	
6	2HR-26153-00	GRIP, lever	1	
7	90501-127H3	SPRING, compression	1	
8	90159-05156	SCREW, with washer	2	
9	97706-40512	SCREW, tapping	1	
10	93112-48009	OIL SEAL	1	
11	90179-08428	NUT	1	
12	90201-08153	WASHER, plate	1	
13	93210-12327	O-RING	1	
14	90201-16242	WASHER, plate	1	
15	2NL-26329-00	CAP, rubber	1	
16	1YW-2628J-00	CAP, grip	1	
17	1YW-2639G-00	SEAL	1	
18	90501-157E9	SPRING, compression	1	
19	93521-64032	BALL	1	
20	2NL-26294-00	NUT 1	1	
21	95811-06020	BOLT, flange	2	
22	3HN-2637E-00	WIRE, control 1	1	
23	341-26397-01	BAND	1	
24	91701-06016	PIN, clevis	2	
25	91401-20020	PIN, cotter	2	
26	95821-10020	BOLT, flange	1	
27	2HR-2637F-00	WIRE, control 2	1	
28	437-83936-11	BAND, switch cord	1	

E8

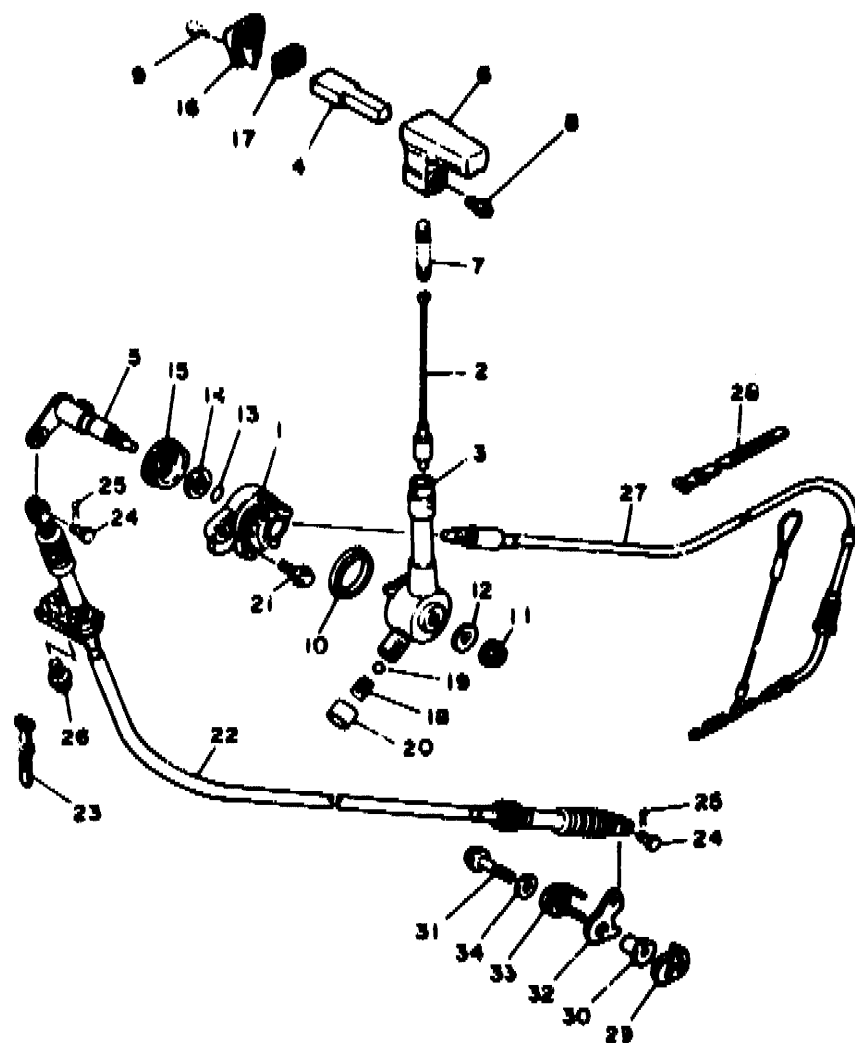


FIG. 34 REVERSE LEVER

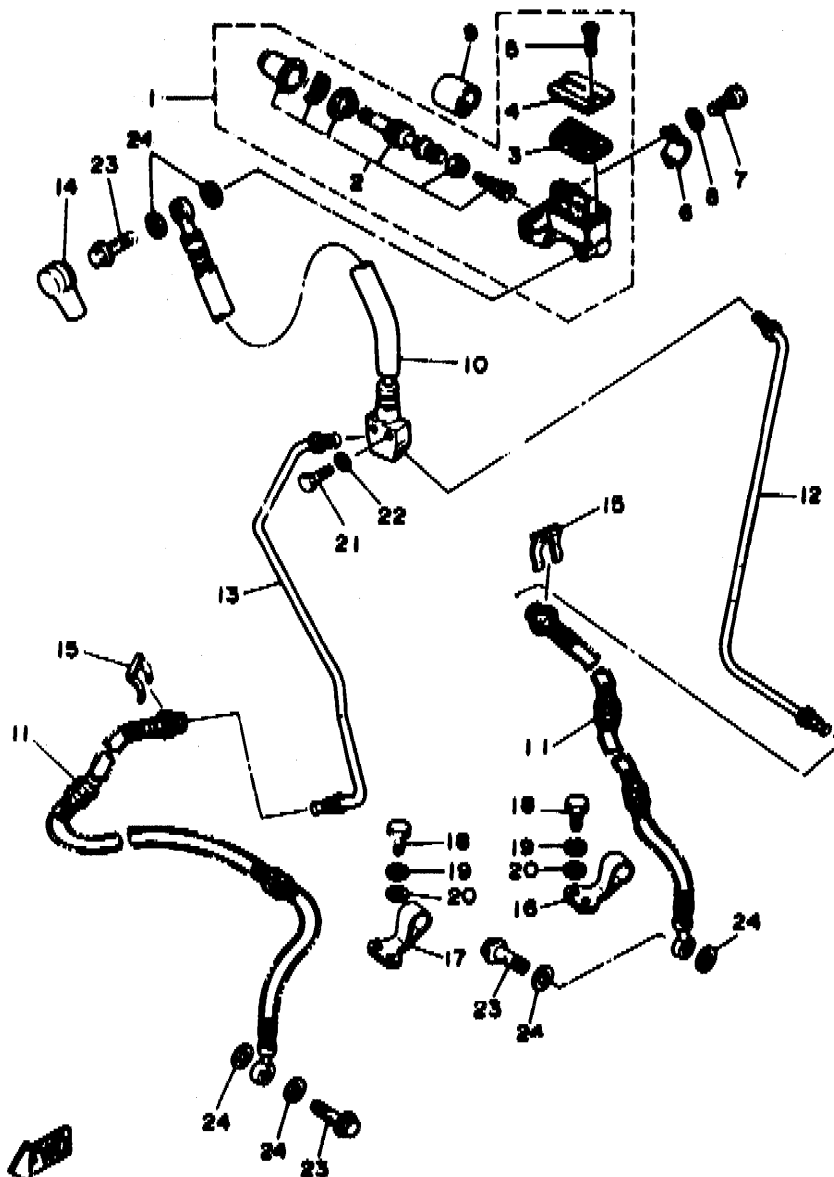
QTY. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	1YW-18198-00	LEVER	1	
30	90387-063W7	COLLAR	1	
31	95812-06035	BOLT, flange	1	
32	1YW-18191-00	LEVER	1	
33	90508-35764	SPRING, torsion	1	
34	90201-06M02	WASHER, plate	1	

3471300-1240

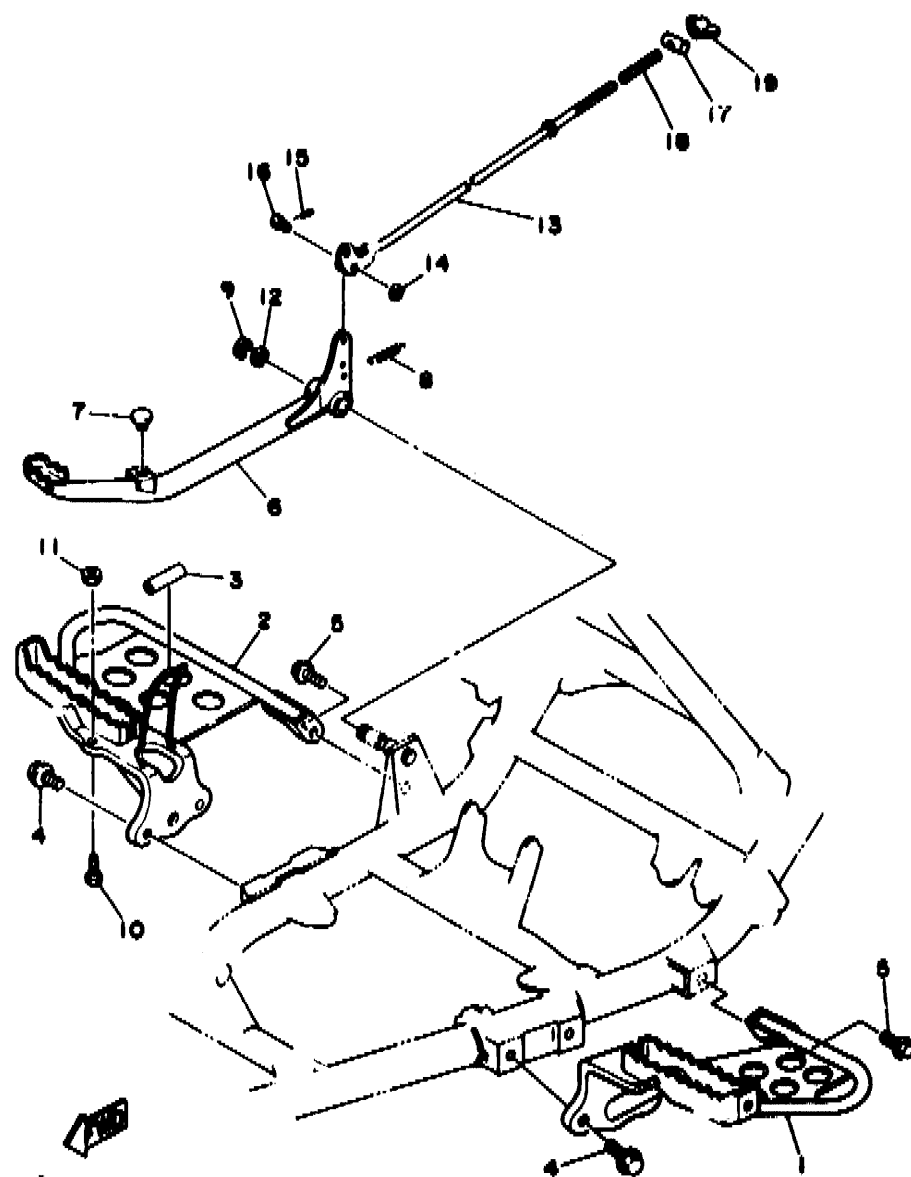
E2

FIG. 26 PUMPY MASTER CYLINDER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2GU-25850-00	MASTER CYLINDER ASSY	1	
2	4H7-W0041-50	.CYLINDER KIT, master	1	
3	4L0-25854-00	.DIAPHRAGM, reservoir	1	
4	2GU-25852-00	.CAP, reservoir	1	
5	98706-04012	.SCREW, flat head	2	
6	56A-25867-00	BRACKET, master cylinder	1	
7	97016-06025	BOLT	2	
8	92906-06100	WASHER, spring	2	
9	1UY-26259-00	COLLAR	1	
10	3HN-25872-10	HOSE, brake 1	1	
11	3HN-25873-01	HOSE, brake 2	2	
12	2HR-25871-00	PIPE, brake	1	
13	2HR-25882-00	PIPE, brake 2	1	
14	4L0-25862-00	BOOT, master cylinder	1	
15	2GU-25866-00	CIRCLIP	2	
16	2HR-25875-00	HOLDER, brake hose 1	1	
17	2HR-25876-00	HOLDER, brake hose 2	1	
18	97013-06012	BOLT	4	
19	92901-06700	WASHER, wave	4	
20	92990-06600	WASHER, plate	4	
21	97013-08025	BOLT	2	
22	92901-08600	WASHER, plate	2	
23	90401-10034	BOLT, union	3	
24	90201-10118	WASHER, plate	6	



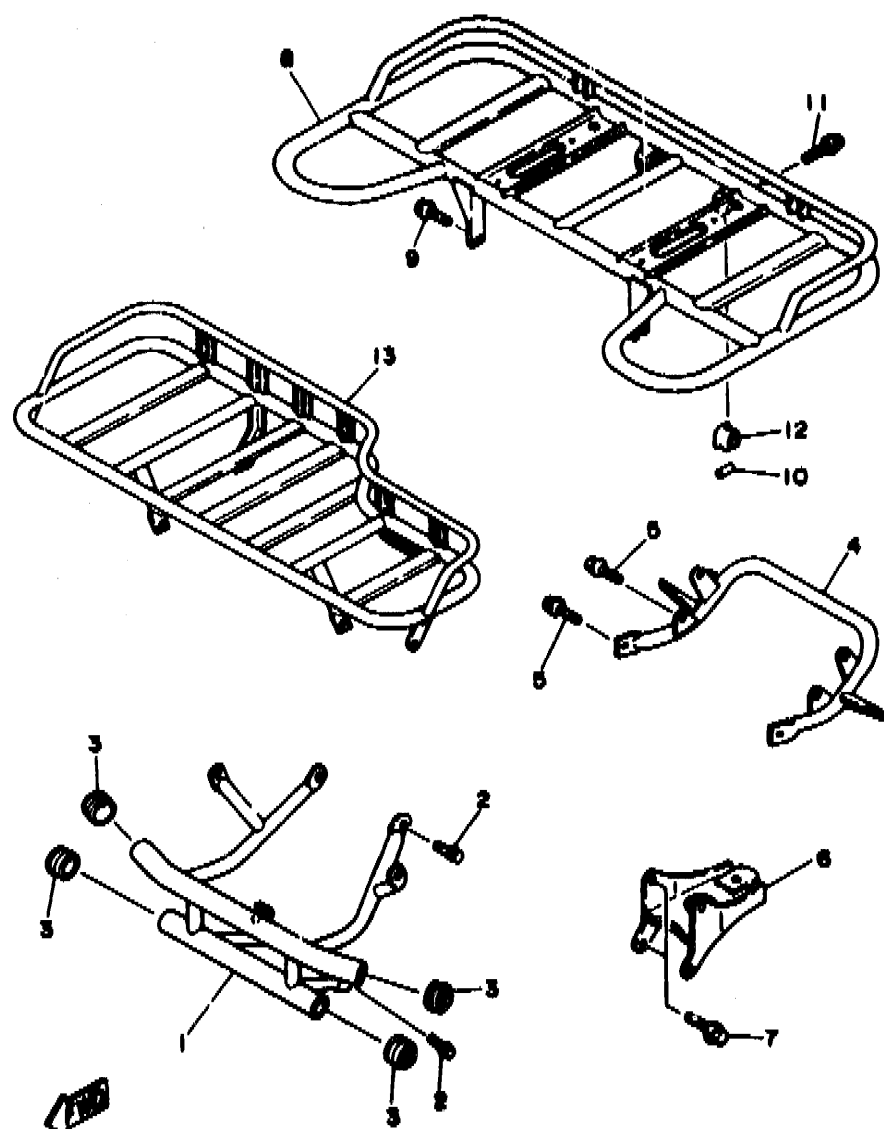
3HN1110-0340



3HN3100-0380

FIG. 36 STAND. FOOTREST

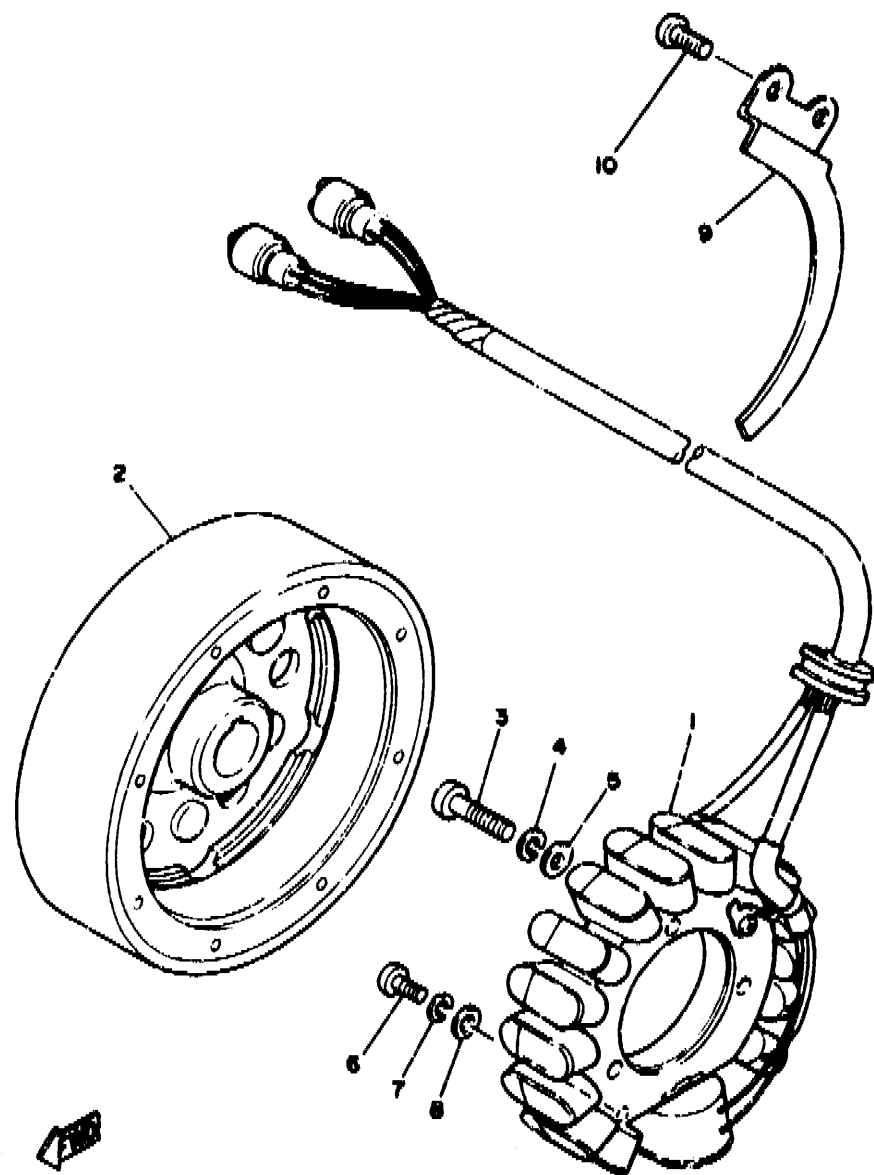
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-27411-00	FOOTREST 1	1	
2	3HN-27421-00	FOOTREST 2	1	
3	2HR-2743E-0C	STOPPER	1	
4	95811-10020	BOLT, flange	4	
5	95811-08016	BOLT, flange	2	
6	2HR-27211-00	PEDAL, brake	1	
7	128-27114-00	STOPPER, main stand	1	
8	90506-16318	SPRING, tension	1	
9	93430-12008	CIRCLIP	1	
10	90101-06595	BOLT	1	
11	95303-04600	NUT	1	
12	90201-15797	WASHER, plate	1	
13	3HN-27231-00	ROD, brake	1	
14	92990-06200	WASHER, plain	1	
15	91402-20012	PIN, cotter	1	
16	90240-06076	PIN, clevis	1	
17	90249-12008	PIN	1	
18	90501-10245	SPRING, compression	1	
19	20E-26343-00	NUT, adjusting	1	



3HN4300-0370

FIG. 37 COT

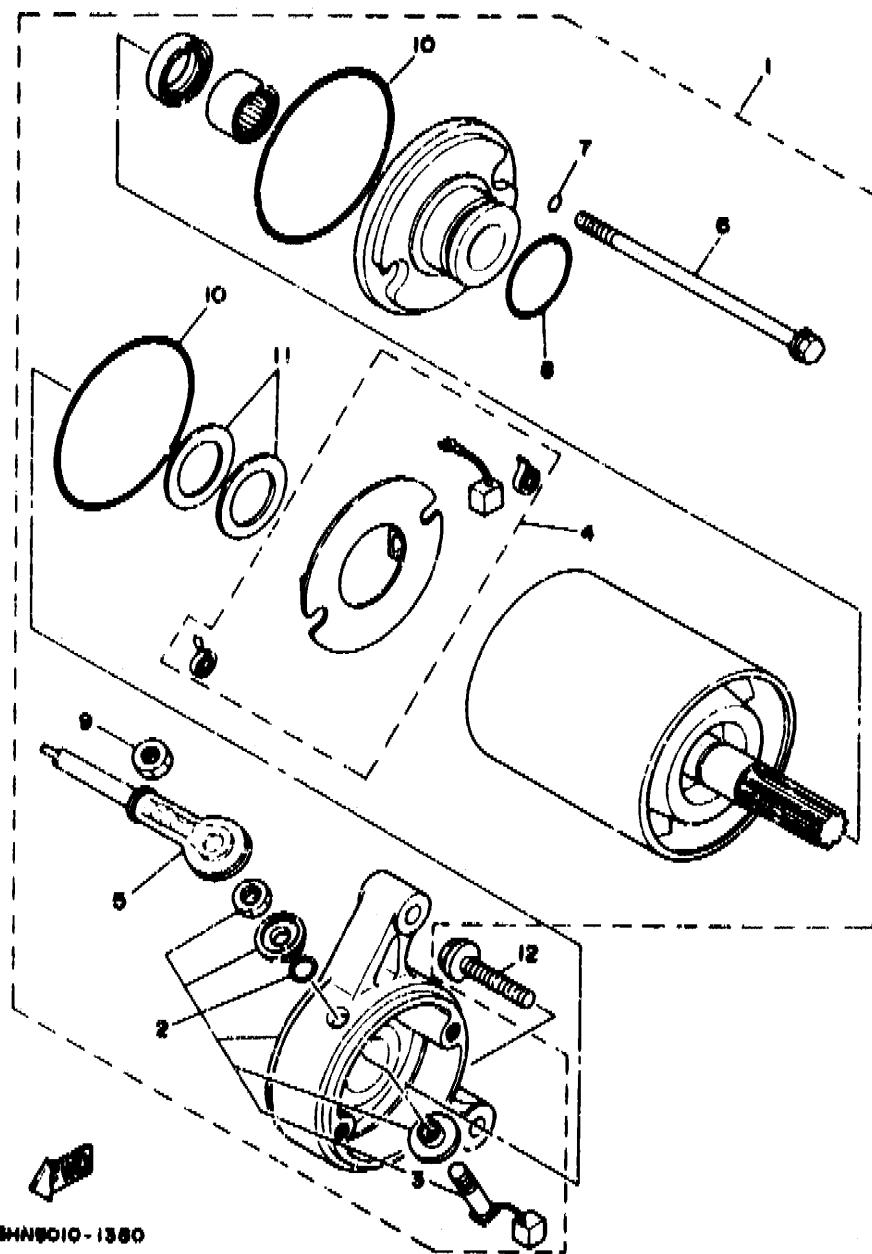
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-2845N-10	BAR, carry front	1	
2	95811-08012	BOLT, flange	4	
3	2HR-28415-00	DAMPER 1	4	
4	3GN-2845R-10	BAR, carry rear	1	
5	95811-08016	BOLT, flange	4	
6	2HR-28488-00	HOOK	1	
7	95811-10016	BOLT, flange	2	
8	2HT-24842-00	CARRIER, rear	1	
9	95811-08016	BOLT, flange	2	
10	90560-06243	SPACER	2	
11	95816-06035	BOLT, flange	2	
12	24W-2483H-00	BAND	2	
13	3HN-24841-00	CARRIER, front	1	



3HP2100-0330

FIG. 30 GENERATOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-85510-00	STATOR ASSY	1	
2	3HN-85550-00	ROTOR ASSY	1	
3	98501-06030	SCREW, pan head	3	
4	92990-06100	WASHER, spring	✓	
5	92990-06600	WASHER, plate	3	
6	98501-05016	SCREW, pan head	2	
7	92990-05100	WASHER, spring	2	
8	92901-05600	WASHER, plate	2	
9	1JY-81175-01	STOPPER 1	1	
10	98501-06012	SCREW, pan head	2	



3HNB010-1380

FIG. 39 STARTING MOTOR

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-81800-51	STARTING MOTOR ASSY	1	
2	1UY-81820-51	.REAR BPACKET ASSY	1	
3	1UY-81818-50	.BRUSH AND BOLT	1	
4	8L6-81840-50	.BRUSH HOLDER ASSY	1	
5	2HR-81815-51	.CORD, starter motor	1	
6	3GD-81826-00	.BOLT	2	
7	8L6-81847-50	.O-RING	2	
8	1UY-81847-50	.O-RING	1	
9	95303-06600	.NUT	1	
10	4H7-81844-00	.GASKET	2	
11	4H7-81843-50	.WASHER 1	2	
12	95023-06030	BOLT	2	

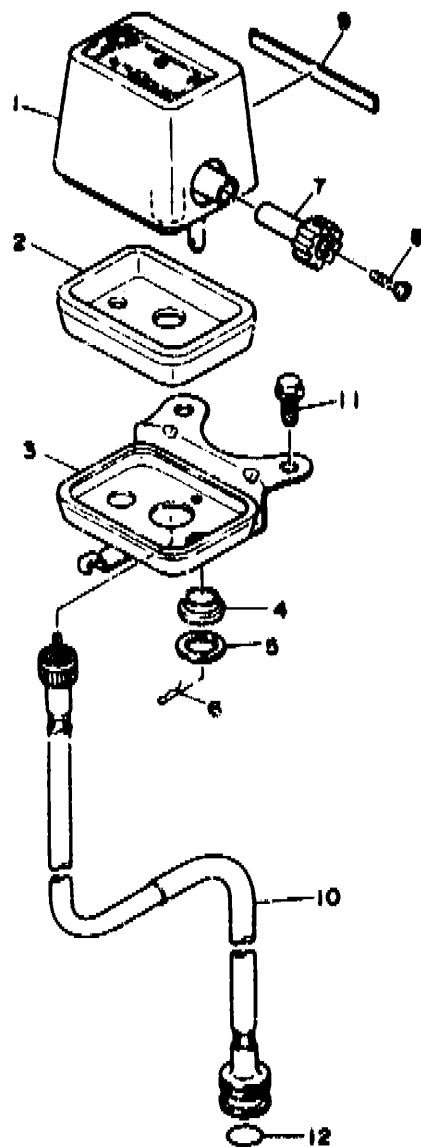


FIG. 40 METER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-83505-F0	TRIP METER COMP.	1	
2	4V5-83513-00	DAMPER	1	
3	2HR-83519-01	BRACKET, meter	1	
4	1M1-83526-00	DAMPER 2	2	
5	4X8-83524-00	WASHER, special	2	
6	90463-10050	CLIP	2	
7	11H-83578-00	KNOB, trip meter	1	
8	90157-02031	SCREW, pan head	1	
9	2HR-83592-00	DAMPER	1	
10	2HR-83550-00	SPEEDOMETER CABLE ASSY	1	
11	95801-06010	BOLT, flange	2	
12	93210-14104	O-RING	1	

2HR110-7380

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	E7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

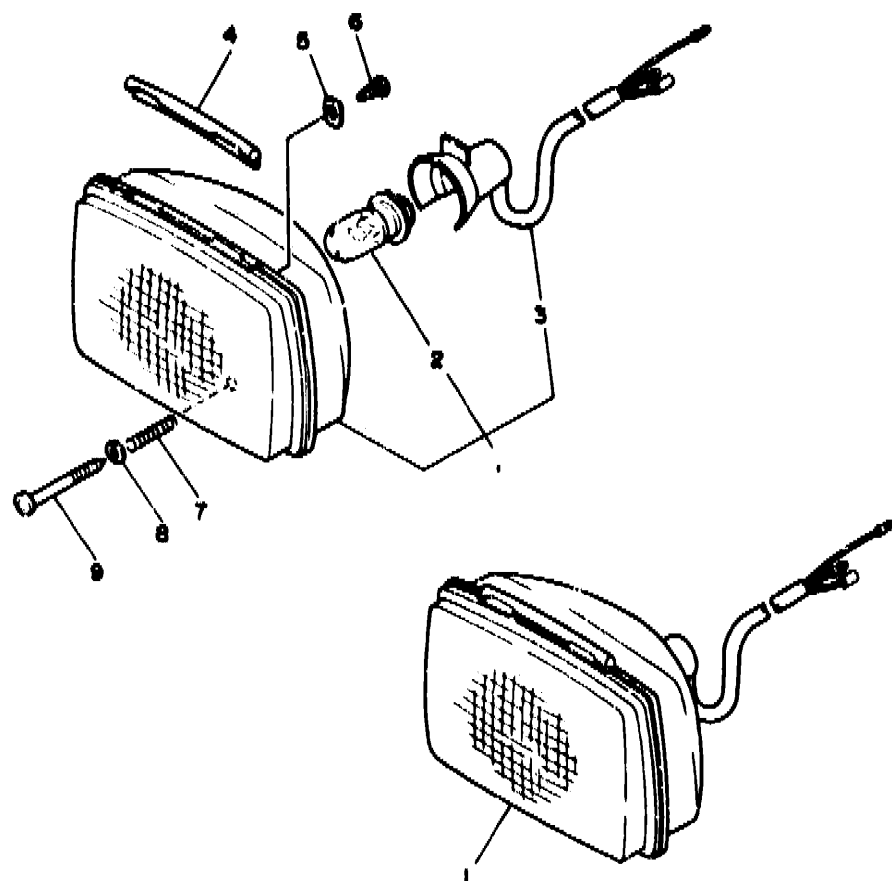


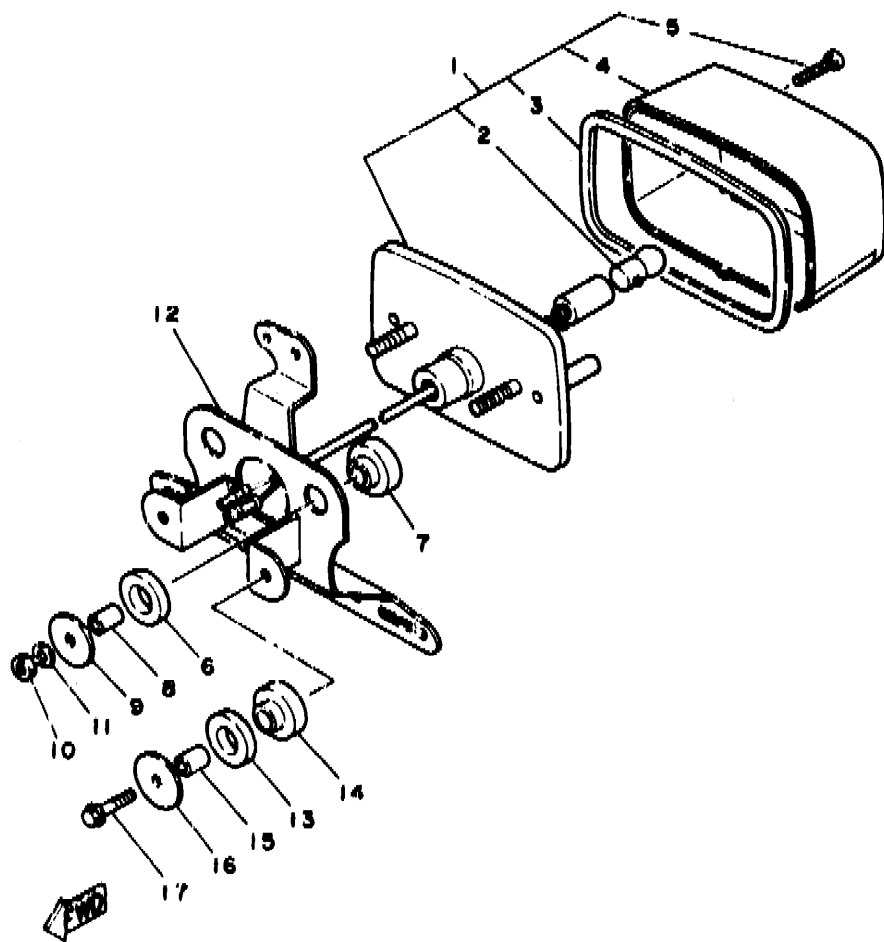
FIG. 41 HEADLIGHT

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-84310-30	HEADLIGHT UNIT ASSY	2	
2	102-84314-00	.BULB (12V-25/25W)	1	
3	2HR-84340-10	.SOCKET CORD ASSY 1	1	
4	26A-84143-00	DAMPER, headlight stay	2	
5	26A-84114-00	PLATE, stopper	4	
6	97701-40510	SCREW, panhead tapping	4	
7	18A-24132-00	SPRING, screw	2	
8	92901-04600	WASHER, plate	2	
9	97701-40555	SCREW, tapping	2	



3HN1110-9401

F2



3GH4300-0400

FIG. 42 TAILLIGHT 1 (FOR CANADA)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-84710-00	TAILLIGHT UNIT ASSY	1	
2	3GD-84714-00	.BULB (12V-7.5W)	1	
3	1K8-84523-00	.GASKET, lens	1	
4	1K8-84521-00	.LENS, taillight	1	
5	2E9-84524-00	.SCREW, lens fitting	2	
6	90202-14077	WASHER, plate	2	
7	90480-14088	GROMMET	2	
8	90387-06595	COLLAR	2	
9	90201-06074	WASHER, plate	4	
10	95303-06600	NUT	2	
11	92990-06100	WASHER, spring	2	
12	3GH-84702-00	BRACKET, taillight	1	
13	90202-14077	WASHER, plate	2	
14	90480-14088	GROMMET	2	
15	90387-06595	COLLAR	2	
16	90201-06074	WASHER, plate	2	
17	95802-06025	BOLT, flange	2	

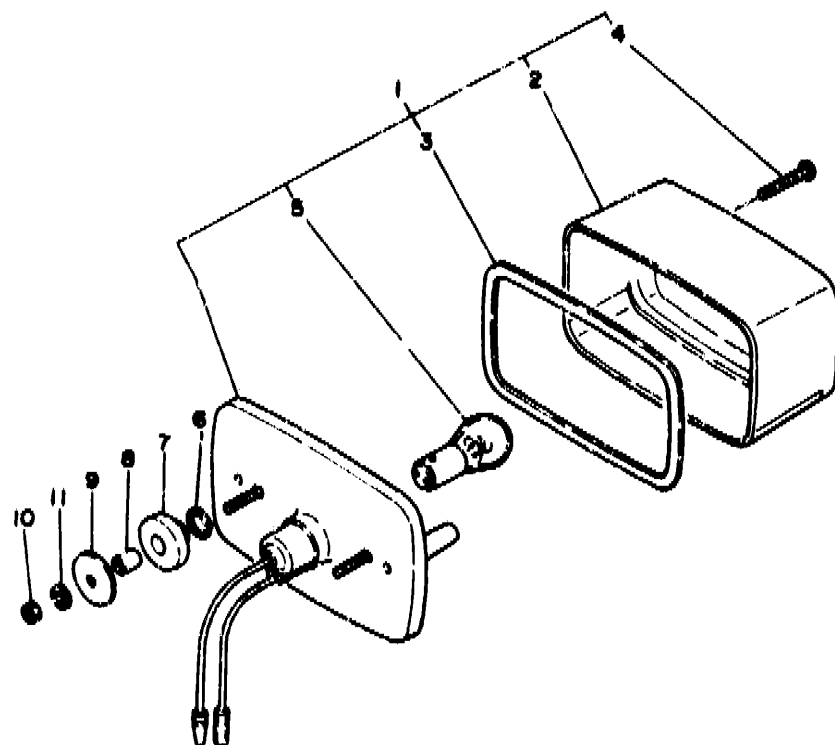


FIG. 43 TAILLIGHT 2 (FOR EUROPE)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	52H-84710-00	TAILLIGHT UNIT ASSY	1	
2	21V-84721-00	.LENS, taillight	1	
3	1K8-84523-00	.GASKET, lens	1	
4	2E9-84524-00	.SCREW, lens fitting	2	
5	3GD-84714-00	.BULB (12V-7.5W)	1	
6	90202-14077	WASHER, plate	2	
7	90480-14088	GROMMET	2	
8	90560-07007	SPACER	2	
9	90201-06074	WASHER, plate	2	
10	95301-06800	NUT, crown	2	
11	92990-06100	WASHER, spring	2	



29U110-4380

F4

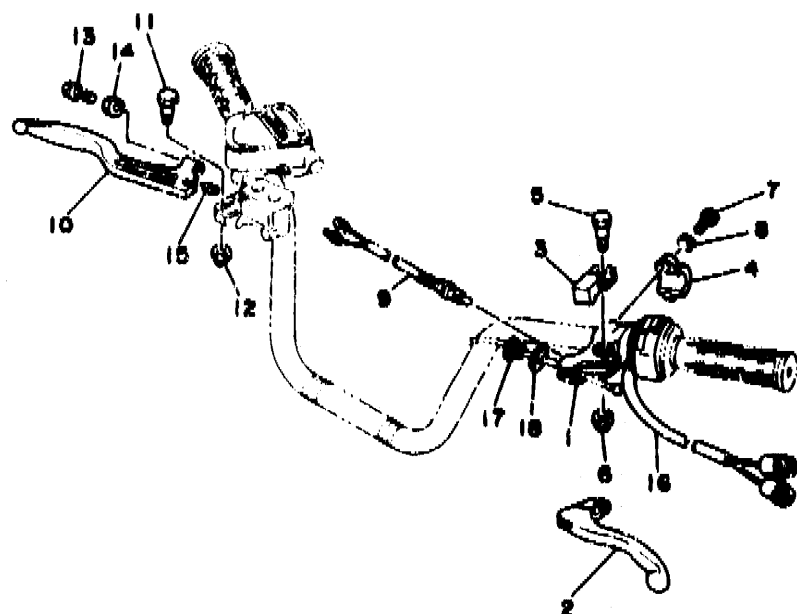


FIG. 44 HANDLE SWITCH, LEVER

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	1YW-82911-00	HOLDER, lever 1	1	
2	2HT-83912-00	LEVER 1	1	
3	1YW-83963-00	LEVER, lock	1	
4	4V6-82913-00	HOLDER, lever lower	1	
5	2H7-83945-00	BOLT, lever	1	
6	95601-06100	NUT, u	1	
7	98506-05018	SCREW, pan head	2	
8	92906-06100	WASHER, spring	2	
9	1YW-83980-00	FRONT STOP SWITCH ASSY	1	
10	38W-83922-00	LEVER 2	1	
11	90109-06577	BOLT	1	
12	95616-06100	NUT, u	1	
13	90149-06153	SCREW	1	
14	90170-05010	NUT	1	
15	90501-10312	SPRING, compression	1	
16	59V-83973-02	SWITCH, handle 3	1	
17	90123-08046	BOLT	1	
18	90179-08148	NUT	1	



3HNA100-2420

F5

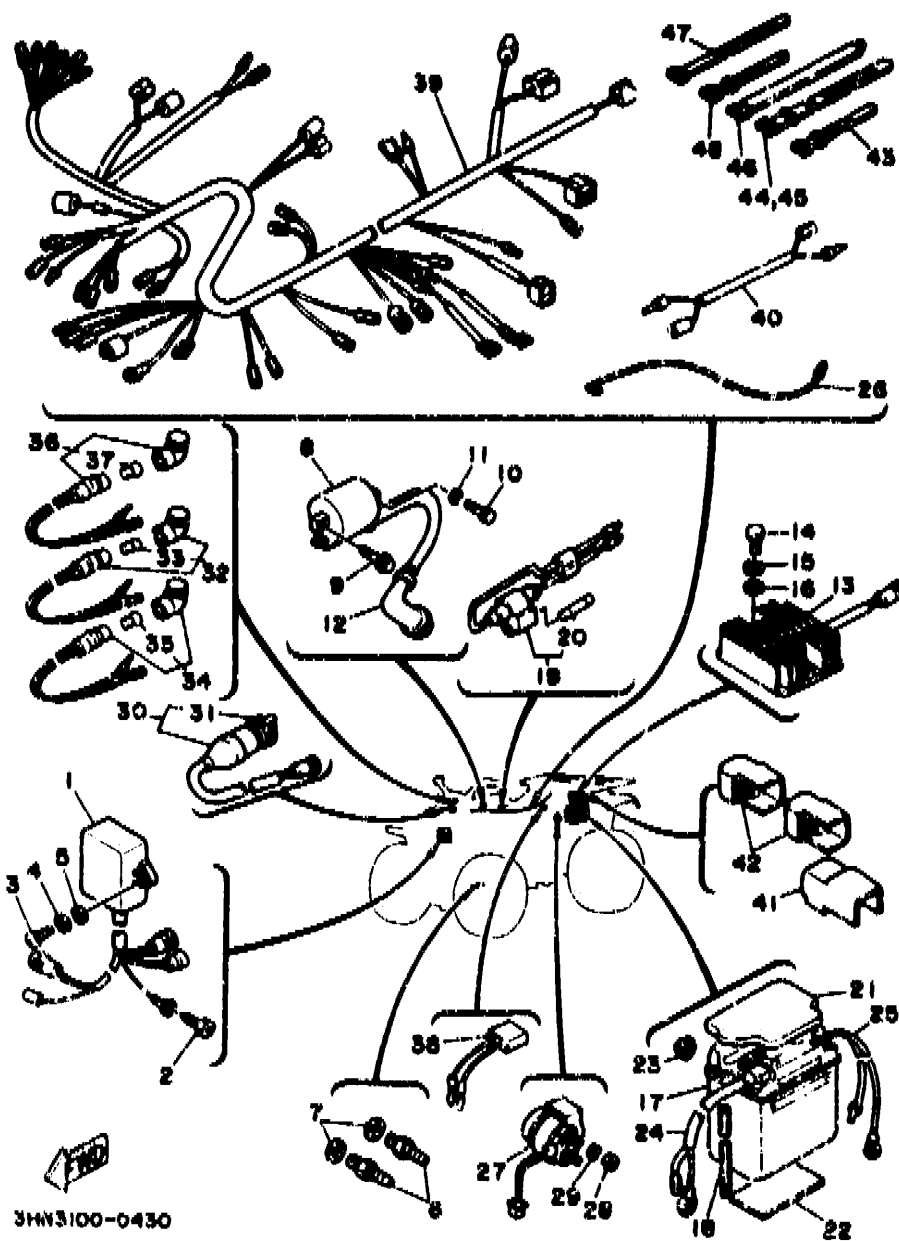


FIG. 46 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	3HN-85540-10	C.D.I. UNIT ASSY	1	
2	90153-06044	SCREW, hexagon	1	
3	92501-06020	SCREW, pan head	2	
4	92990-06100	WASHER, spring	2	
5	92990-06600	WASHER, plate	2	
6	3GB-02540-00	NEUTRAL SWITCH ASSY	2	
7	90430-10027	GASKET	2	
8	3GD-82310-10	IGNITION COIL ASSY	1	
9	90109-06723	BOLT	1	
10	97001-06020	BOLT	1	
11	92990-06100	WASHER, spring	1	
12	371-82370-00	PLUG CAP ASSY	1	
13	59V-81960-A0	RECTIFIER & REGULATOR ASSY	1	
14	97313-06016	BOLT	2	
15	92990-06100	WASHER, spring	2	
16	92901-06600	WASHER, plate	2	
17	24W-82110-79	BATTERY ASSY (FB14A-A2)	1	YAMAHA
18	90445-084E3	HOSE	1	
19	59V-82150-00	FUSE HOLDER ASSY	1	
20	705-82151-00	FUSE (30A)	2	
21	24W-82129-00	COVER, battery	1	
22	51Y-82122-00	SEAT, battery	1	
23	371-82121-00	PAD, battery	3	
24	3LD-82115-00	WIRE, plus lead	1	
25	2HR-82116-00	WIRE, minus lead	1	
26	3HN-82541-00	WIRE, lead	1	
27	3AY-81940-00	STARTER RELAY ASSY	1	
28	95303-06700	NUT	2	

F6

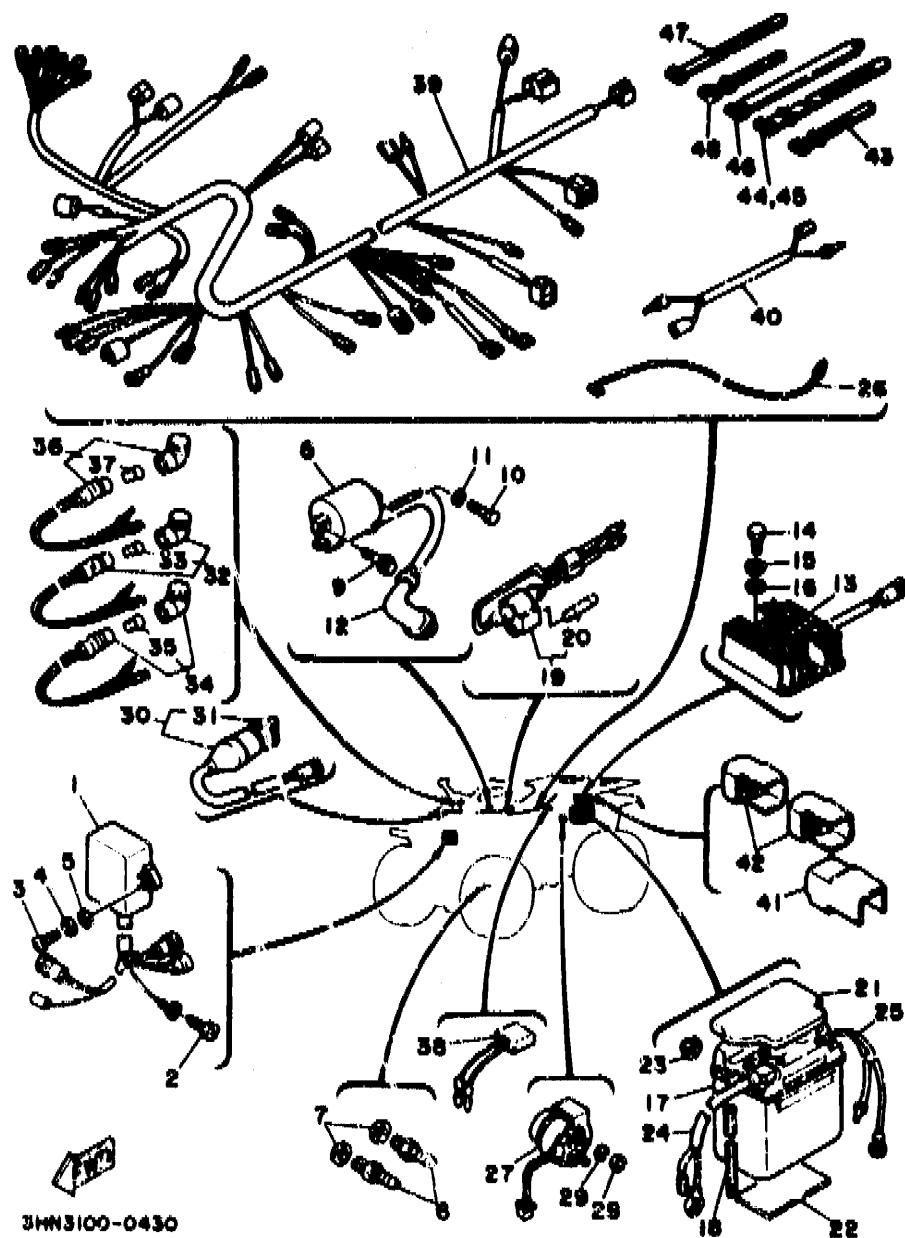


FIG. 46 ELECTRICAL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	97990-06100	WASHER, spring	2	
30	27J-82510-02	MAIN SWITCH ASSY	1	
31	3HN-82579-00	.CAP, key	1	
32	24W-83530-00	PILOT LIGHT ASSY	1	
33	123-83516-21	.BULB (12V-3.4W)	1	
34	62G-81630-00	PILOT LIGHT ASSY	1	
35	123-83516-21	.BULB (12V-3.4W)	1	
36	2HR-83530-00	PILOT LIGHT ASSY	1	FOR OIL TEMP.
37	123-83516-21	.BULB (12V-3.4W)	1	
38	38W-85774-00	CHECKER, pilot lamp	1	
39	3HN-82590-11	WIRE HARNESS ASSY	1	
40	59V-82541-00	WIRE, lead	1	
41	1UY-81950-91	RELAY ASSY	1	
42	29U-81950-92	RELAY ASSY	2	
43	437-83936-01	BAND, switch cord	2	
44	437-83936-11	BAND, switch cord	3	
45	437-83936-11	BAND, switch cord	2	
46	341-26397-01	BAND	3	
47	1UY-82591-00	BAND	1	
48	437-83936-01	BAND, switch cord	1	

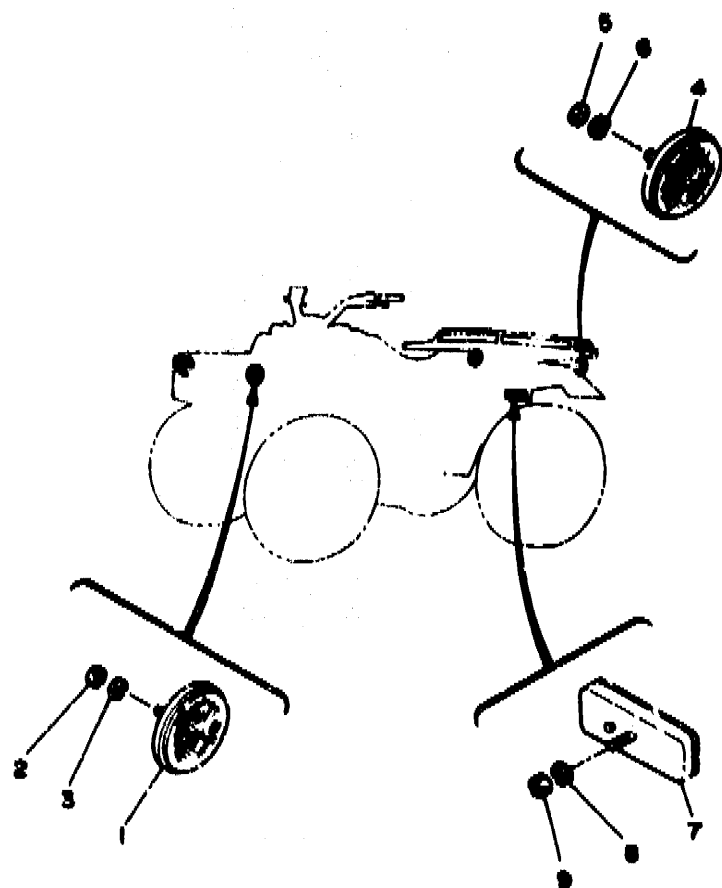


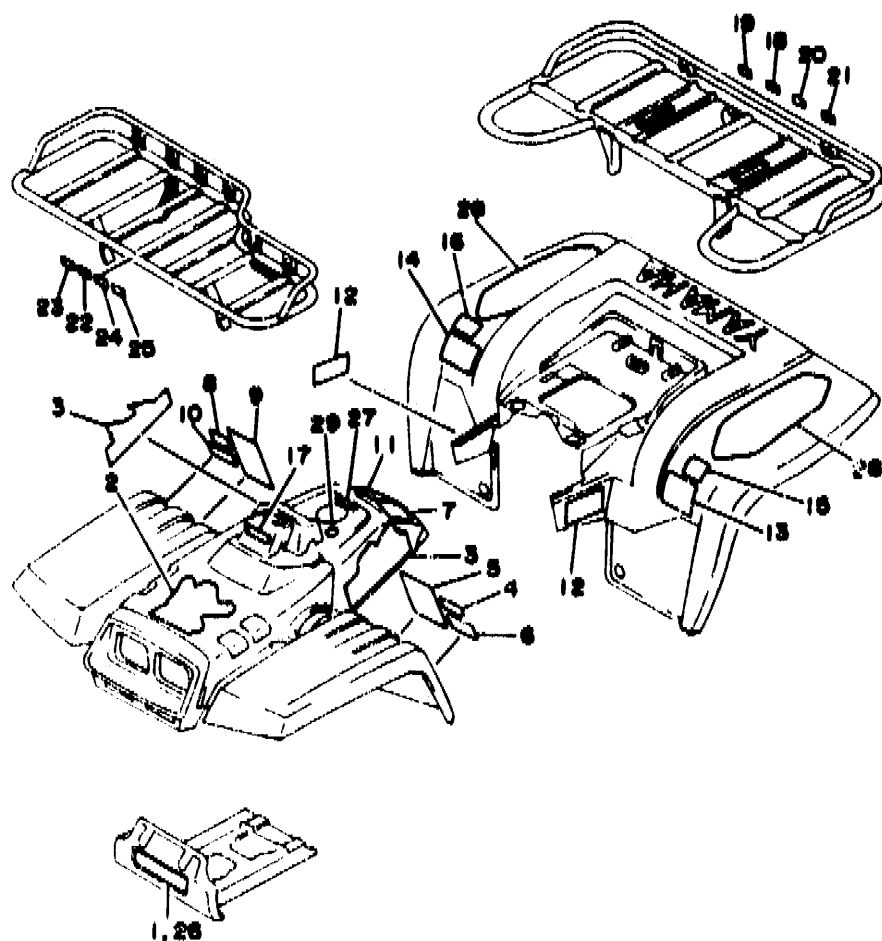
FIG. 46 ELECTRICAL 2

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2EK-85111-00	REFLECTOR, front 1	2	
2	92990-05200	WASHER, plain	2	
3	92901-05100	WASHER, spring	2	
4	449-85131-02	REFLECTOR, rear 1	2	
5	92990-05200	WASHER, plain	2	
6	92901-05100	WASHER, spring	2	
7	1Y6-85130-01	REAR REFLECTOR ASSY	1	
8	92901-05100	WASHER, spring	1	
9	95303-05600	NUT	1	



244171-7430

F2



3HN8300-2470

FIG. 47 EMBLEM, LABEL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	2HR-2118E-00	EMBLEM 1	1	
2	2HR-21569-30	GRAPHIC 1	1	UR FOR OCB
	3HN-21569-00	GRAPHIC 1	1	UR FOR LGG/G
3	3HN-21781-00	EMBLEM 1	2	UR FOR OCB,LGG/S
	3HN-21781-20	EMBLEM 1	2	UR FOR DGCS 1
	3HN-21781-40	EMBLEM 1	2	UR FOR LGG/G
4	3JN-21578-00	EMBLEM	1	
5	3JN-21568-00	LABEL, warning	1	
6	3HN-2151E-00	LABEL 2	1	
7	3FA-2415A-00	LABEL, caution	1	
8	3JN-21578-10	EMBLEM	1	
9	3JN-21568-10	LABEL, warning	1	
10	3HN-2151E-10	LABEL 2	1	
11	3FA-2415A-10	LABEL, caution	1	
12	2HR-2163G-10	EMBLEM 1	2	UR FOR OCB
	3HN-2163G-40	EMBLEM 1	2	UR FOR DGCS 1
	3HN-2163G-20	EMBLEM 1	2	UR FOR LGG/S
	3HN-2163G-60	EMBLEM 1	2	UR FOR LGG/G
13	3GH-21696-20	LABEL, caution	1	
14	3GH-21696-30	LABEL, caution	1	
15	3JN-2151H-00	LABEL 5	1	
16	3JN-2151H-11	LABEL 5	1	
17	3LT-24786-11	EMBLEM	1	UR
	3LT-24786-01	EMBLEM	1	UR FOR LGG/G
18	3MX-24875-00	LABEL 1	1	
19	3MX-24875-10	LABEL 1	1	
20	3HN-24897-00	EMBLEM	1	
21	3HN-24897-10	EMBLEM	1	

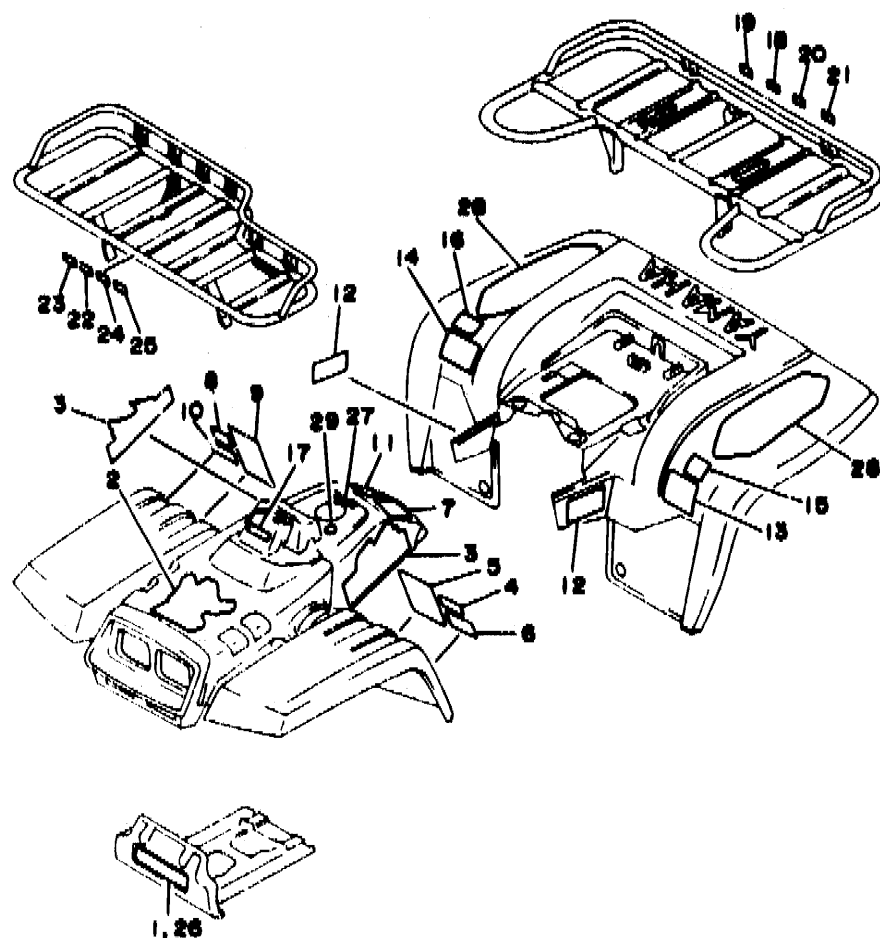


FIG. 47 EMBLEM, LEVEL 1

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
22	3MX-24875-00	LABEL 1	1	
23	3MX-24875-10	LABEL 1	1	
24	3JN-24877-00	LABEL, caution	1	
25	3JN-24877-10	LABEL, caution	1	
26	3HN-21571-00	GRAPHIC, front fender 1	1	FOR LGG/G
27	3GH-2416E-00	LEVEL, caution	1	FOR CANADA
28	3HN-2165A-21	GRAPHIC SET, rear fender	1	UR FOR DGCS 1
	3HN-2165A-11	GRAPHIC SET, rear fender	1	UR FOR LGG/S
	3HN-2165A-40	GRAPHIC SET, rear fender	1	UR FOR LGG/G
29	3ME-2415E-00	LEVEL, caution	1	UR FOR ENGLAND

3HN5300-2470

F10

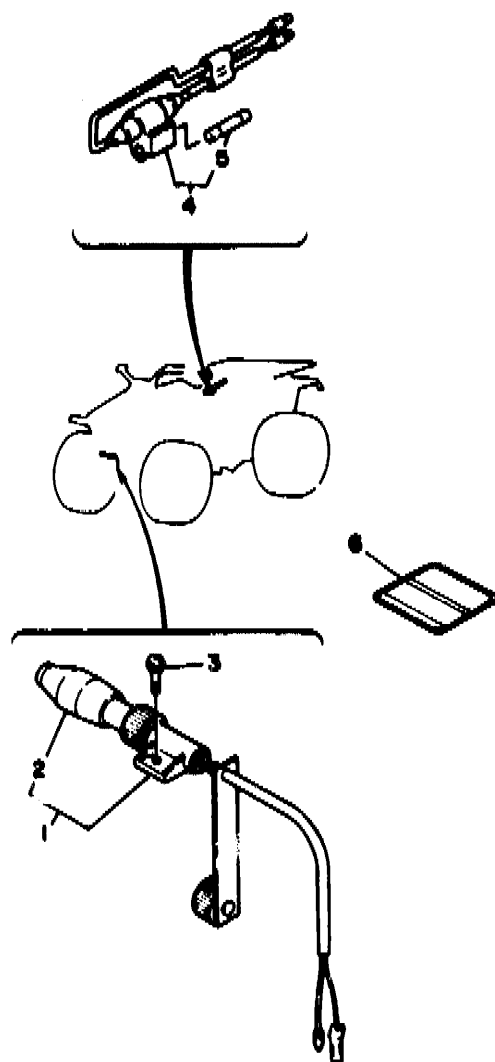


FIG. 4B ALTERNATE (ELECTRICAL)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	59V-81920-00	TERMINAL ASSY	1	
2	59V-81942-00	.COVER	1	
3	90169-06018	SCREW, with washer	1	
4	3MN-82150-00	FUSE HOLDER ASSY	1	
5	1E6-82151-00	.FUSE (10A)	2	
6	59V-24894-00	GRAPHIC 4	1	



34N3100 - 0460

F11

CONTENTS

ENGINE

Cylinder Head	B2
Cylinder	B3
Crankshaft, Piston	B4 ~ B5
Valve	B6
Camshaft, Chain	B7
Oil Pump	B8 ~ B9
Intake	B10
Carburetor	B11 ~ B12
Exhaust	B13
Crankcase	B14
Crankcase Cover 1	B15 ~ C2
Starter	C3
Starter Clutch	C4
Clutch	C5
Transmission	C6 ~ C7
Middle Drive Gear	C8 ~ C10
Shift Cam, Fork	C11 ~ C12

CHASSIS

Frame	C13 ~ C14
Front Fender	C15 ~ D2
Rear Fender	D3
Rear Arm	D4
Drive Shaft	D5 ~ D6
Front Differential	D7 ~ D9
Rear Suspension	D10
Front Suspension, Wheel	D11
Steering	D12
Fuel Tank	D13

Seat	D14
Front Wheel	D15 ~ E2
Front Brake	E3 ~ E4
Rear Wheel	E5
Rear Brake Caliper	E6
Steering Handle, Cable	F7
Reverse Lever	E8 ~ E9
Front Master Cylinder	E10
Stand, Footrest	E11
Guard	E12
Generator	E13
Starting Motor	E14
Meter	E15
Headlight	F2
Taillight 1 (For CANADA)	F3
Taillight 2 (For EUROPE)	F4
Handle Switch, Lever	F5
Electrical 1	F6 ~ F7
Electrical 2	F8
Emblem, Label 1	F9 ~ F10

ALTERNATE PARTS

Alternate (Electrical)	F11
------------------------------	-----

INDEX

Numerical Index	M1 ~ M5
-----------------------	---------

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
4H7-W0041-50	E-10	1UY-12114-01	B-6	214-14147-00	B-11	1UY-15443-00	C-3	1YW-17241-00	C-6	2HR-17576-00	C-9
2HR-W0045-00	E-6	3Y1-12116-00	B-6	137-14153-00	B-11	3G0-15451-00	B-15	1YW-17243-00	C-7	2VA-17582-00	C-7
3HN-W0048-00	E-3	3Y1-12117-01	B-6	5V7-14153-00	B-11	3G0-15461-00	B-15	1YW-17251-00	C-6	1YW-17583-01	C-7
	E-4	1J7-12118-00	B-6	1UY-14155-00	B-12	1YW-15499-00	B-15	1YW-17253-00	C-7	2HR-17586-00	C-9
2HR-W0069-00	E-3	1J7-14119-01	B-6	36X-14169-00	B-11	1UY-15512-00	C-4	2VA-17285-00	C-7	2HR-17587-00	C-9
	E-3	3Y1-12121-01	B-6	2VA-14185-00	B-11	1UY-15517-00	C-4	1YW-17286-01	C-7	2HR-17588-01	C-9
	E-3	3G0-12151-00	B-6	537-14186-00	B-11	1UY-15521-02	C-4	1YW-17411-01	C-6	59V-17811-00	C-10
	E-4	3Y1-12156-00	S-6	2L1-14191-00	B-11	1UY-15590-00	C-4	1YW-17421-01	C-6	59V-17831-00	C-10
1UY-W1141-00	B-4	31G-12158-00	B-5	24W-14193-00	B-12	3G0-15699-00	C-3	1YW-17431-00	C-7	59V-17841-00	C-10
2HR-W1752-00	C-8	31G-12159-02	B-6	21V-14196-00	B-11	1UY-15710-00	C-3	1UY-17432-00	C-6	1YW-18101-01	C-11
3HN-W2535-10	E-3	1YW-12170-00	B-7	1UY-14198-00	B-11	21V-15713-00	C-3	1YW-17522-00	C-8	1YW-18104-00	C-11
	E-4	3HN-12176-00	D-7	620-14231-24-AO	B-11	24W-15714-00	C-3	1YW-17523-00	C-7	1YW-18106-00	C-11
2HR-W4614-00	D-7	31G-12210-01	B-7	1YW-14411-00	B-10	21V-15715-00	C-3	22U-17524-00	C-9	2HR-18111-00	C-12
3Y1-11111F-00	B-2	31G-12213-00	B-7	21V-14412-00	B-10	21V-15716-00	C-3	1YW-17527-00	C-8	132-18113-01	C-12
1YW-11110-01	B-2	31G-12214-00	B-7	3HN-1442F-00	B-10	1UY-15719-00	B-15	1YW-17527-10	C-8	21V-18118-00	C-11
583-11127-00	B-2	31G-12222-00	B-7	2HR-14437-00	B-10	1UY-15723-00	C-3	22U-17527-00	C-9	21V-18126-00	C-11
	B-2	3Y1-12231-01	B-7	1YW-14451-00	B-10	21V-15741-00	C-3	3H5-17529-00	C-8	1YW-18127-00	C-11
	B-2	1UY-12241-00	B-7	1AA-14453-00	B-10	21V-15751-00	C-3		C-10	21V-18127-00	C-11
3Y1-11133-10	B-2	51Y-13132-50	B-8	2HR-14453-00	B-10	3X3-15755-00	C-3	59V-17531-00	C-8	4G0-18127-00	C-11
2HR-11166-00	B-14	1UY-13161-00	B-8	59V-14457-00	B-10	21V-15767-00	C-3	59V-17531-10	C-8	1UY-18140-00	C-11
3Y1-11167-01	B-14	1YW-13171-00	C-2	1YW-14458-00	B-10	21V-15779-00	C-3	59V-17531-20	C-8	2VA-1817A-00	C-11
1UY-11181-00	B-2	1UY-13300-00	B-8	21V-14462-00	B-10	1UY-15787-01	B-15	59V-17531-30	C-8	1YW-18181-00	C-11
3Y1-11185-00	B-2	1UY-13324-00	B-8	1UY-14463-00	B-10	1YW-16150-01	C-5	59V-17531-40	C-8	1YW-18191-00	C-9
2NL-11186-00	B-2	1UY-13326-00	B-8	1FN-14565-00	B-11	30X-16154-00	C-5	59V-17531-50	C-8	1YW-18198-00	C-9
2NL-11187-00	B-2	3G0-13329-00	B-8	1YW-14611-01	B-13	1YW-16181-00	C-5	59V-17531-60	C-8	2HR-18311-00	C-12
214-11198-01	C-9	51Y-13411-00	B-8	3G0-14613-00	B-13	31A-16321-00	C-5	1J7-17537-Y0-15	C-8	1YW-18312-00	C-12
	D-5	2XK-13416-00	B-8	1YW-14628-00	B-13	3J2-16324-00	C-5		D-5	1YW-18318-00	C-11
	D-8	1UY-13440-02	B-8	2HR-14711-00	B-13	4H7-16325-00	C-5	1J7-17537-Y0-30	C-8	2HR-18323-00	C-12
1UY-11310-03	B-3	1YW-13447-00	B-8	3YF-14714-00	B-13	5Y1-16331-01	C-5		D-5	1YW-18511-00	C-11
3G0-11351-00	B-3	1YW-13461-01	B-8	59V-14752-00	B-13	1UY-16351-00	C-5	1J7-17537-Y0-40	C-8	1UY-18512-00	C-11
1YW-11400-01	B-4	3HN-13464-01	B-9	4B0-14766-00	B-13	1UY-16352-00	C-5		D-5	2NL-18531-00	C-11
1YW-11422-01	B-4	3HN-13465-01	B-9	26H-1490H-00	B-12	1YW-16358-00	C-5	1J7-17537-Y0-50	C-8	1YW-18538-00	C-11
1YW-11454-00	B-5	3HN-13470-00	B-9	2HR-1490J-00	B-12	1UY-16371-01	C-5		D-5	5Y1-18535-00	C-12
1YW-11496-00	B-4	1YW-13497-00	B-8	59V-14962-00	B-11	5Y1-16383-00	C-5	1J7-17537-Y0-60	C-8	1YW-18540-00	C-11
3Y1-11531-01	B-4	3HN-13586-00	B-10	1UY-14993-00	B-12	2HR-16611-03	C-5		D-5	2HR-18546-06	C-12
1UY-11536-00	B-5	2HR-14101-01	B-11	2A2-14997-00	B-11	3HN-16620-10	C-5	4H7-17537-00-20	D-8	3HN-21110-30-33	C-13
1YW-11565-00	B-4	2VA-14103-00	B-11	1YW-15100-06	B-14	3HN-16626-00	C-5		D-8	1YW-21170-00	C-13
42Y-11610-00	B-4	21V-14105-00	B-11	30X-15351-00	D-8	1YW-16664-00	C-5	4H7-17537-00-30	D-8	2HR-2118E-00	C-9
42Y-11610-20	B-4	1UY-14107-25	B-12	1UY-15362-00	B-15	1YW-16665-09	C-5		D-8	24W-21245-00	C-13
42Y-11610-40	B-4	2HR-14112-00	B-12	2N4-15371-00	D-5	1YW-17121-00	C-6	4H7-17537-00-40	D-8	2HR-21315-00	C-13
1YW-11631-01-Y0	B-4	22F-14126-00	B-11		D-8	1YW-17123-00	C-6		D-8	3HN-21316-00	C-13
55V-11633-00	B-5	2HR-14131-00	B-12	1YW-15378-00	C-2	1YW-17131-00	C-6	2HR-17541-00	C-9	21V-21376-00	C-14
1YW-11636-01	B-4	812-14137-00	B-11	2VA-15381-00	B-15	1YW-17141-00	C-6	2HR-17542-01	C-9	3FC-2139R-00	C-13
1YW-11638-01	B-4	1YW-14141-28	B-11	3R4-15381-00	B-14	1YW-17151-00	C-6	1YW-17552-00	C-8		C-13
1UY-11651-00	B-4	4G0-14142-45	B-11	1UY-15383-00	B-14	1YW-17211-00	C-6	2HR-17553-00	C-8	2HR-2147A-00	C-13
30X-11681-00	B-4	1FN-14147-00	B-12	1FN-15383-01	C-8	1YW-17221-00	C-6	22U-17553-00	C-9	2HR-2147H-00	C-14
3Y1-12111-01	B-6	1UY-14147-00	B-11	1YW-15415-29	B-14	1YW-17223-01	C-6	2HR-17556-00	C-10	3HN-2147J-00	C-14
1UY-12115-01	B-6	1YW-14147-00	B-11	1YW-15431-01	B-15	1YW-17231-00	C-6	2H7-17571-01	D-7	3HN-2147K-00	C-14

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
3HN-21471-00	C-13	3HN-21781-00	F- 9	3HN-24710-90	D-14	3GH-25129-00	E- 3	2HR-25952-00	E- 4	3HN-27411-00	E-11
38V-21486-00	C-14	3HN-21781-20	F- 9	509-24724-00	D-14		E- 4		E- 4	3HN-27421-00	E-11
3HN-2151E-00	F- 9	3HN-21781-40	F- 9	3HN-24731-60	D-14	2HR-25133-00	E- 3	3HN-25960-00	E- 3	2HR-2743E-00	E-11
3HN-2151E-10	F- 9	3HN-22110-00	D- 4	3HN-24731-80	D-14		E- 4	3HN-25980-00	E- 3	2VA-28100-00	C-14
3JN-2151H-00	F- 9	1W1-22128-00	D-10	3HN-24731-90	D-14	3HN-25180-00-35	D-15	3HN-25990-00	E- 4	1NV-2811A-00	C-14
3JN-2151H-11	F- 9	29U-22141-00	D- 4	22W-24741-00	D-14		E- 2	3HN-26111-00	E- 7	1XY-20371-00	C-13
2HR-21511-61	C-15	1J7-22143-00	D- 4	3Y1-24768-00	D- 4	2NL-25335-00	E- 2	2HR-26124-00	E- 7		C-13
3HN-21511-61	C-15	2HR-22156-00	D- 7	30X-24768-00	C-13	1YW-25367-00	E- 5	1NV-26129-00	E- 7	2HR-28415-00	E-12
3HN-21511-71	C-15	2HR-22189-00	D- 4		D- 4	2HR-25367-00	E- 5	2NL-26151-00	E- 8	2HN-2845N-10	E-12
2HR-21513-00	C-15	2HR-2219X-00	D- 4	59V-24775-00	D-14	2HR-25381-03	E- 5	3HN-26152-00	E- 8	3GH-2845R-10	E-12
2HR-21514-00	D- 2	3HN-22210-C1-33	D-10	59V-24776-00	D-14	2HR-25383-00	E- 5	2HR-26153-00	E- 8	2HR-28488-00	E-12
2HR-21521-00	C-15	3HN-23350-11-33	D-11	3LT-24786-01	F- 9		E- 5	3HN-26154-00	E- 8	3HN-46101-10	D- 5
2HR-21523-00	C-15	2HR-23391-00	D- 2	3LT-24786-11	F- 9	24W-25386-00	E- 5	2HR-26155-00	E- 8	2H7-461J2-00	D- 5
2HR-21524-00	C-15	1E6-23441-00	D-12	24W-2483H-00	E-12	2HR-25390-00-35	E- 5	1YW-26157-00	E- 8	3HN-46107-00	D- 8
2HR-21526-00	D- 2	2HR-23442-00-98	D-12	3HN-24841-00	E-12		E- 5	3GB-26241-00	E- 7	3HN-46108-00	D- 8
1YW-21541-00	D- 2	3HN-23501-00	D-15	2HT-24842-00	E-12	21V-25711-01	E- 6	1NV-26256-01	E- 7	1YW-46110-00	D- 5
2HR-21561-00	C-15	3HN-23502-00	D-15	3MX-24875-00	F- 9	2HR-25715-01	E- 6	1NV-26250-01	E- 7	24W-46117-00-25	D- 6
3JN-21568-00	F- 9	2HR-23526-00	D-11		F-10	2HR-25716-00	E- 6	1UY-26259-00	E-10	24W-46117-00-30	D- 6
3JN-21568-10	F- 9	2HR-23540-00	D-11	3MX-2.875-10	F- 9	2HR-25726-00	E- 6	1NV-2628F-00	E- 7	24W-46117-00-40	D- 6
2HR-21569-30	F- 9	2HR-23550-00	D-11		F-10	2HR-25728-00	E- 6	1NV-2628G-00	E- 7	24W-46117-00-50	D- 6
3HN-21569-00	F- 9	2HR-23570-00	D-11	3JN-24877-00	F-10	2HR-25731-01	E- 6	1YW-2628J-00	E- 6	24W-46118-00-12	D- 5
3HN-21571-00	F-10	2HR-23580-00	D-11	3JN-24877-10	F-10	5V6-25733-00	E- 6	2NL-26294-00	E- 8	24W-46118-00-14	D- 5
3JN-21578-00	F- 9	1UY-23812-00	D-12	59V-24894-00	F-11	2HR-25738-00	E- 3	3HN-26301-10	E- 7	3HN-46118-00-16	D- 5
3JN-21578-10	F- 9	3HN-23813-00	D-12	3HN-24897-00	F- 9		E- 3	1NV-26304-00	E- 7	24W-46118-00-18	D- 5
1YW-2160A-10	D- 3	2HR-23831-01	D-12	3HN-24897-10	F- 9	2HR-25741-01	E- 6	3HN-2631F-00	B-10	24W-46118-00-20	D- 5
1YW-21611-01	D- 3		D-12	3HN-2510F-01	D-15	2HR-25748-00	E- 4	2NL-26329-00	E- 8	1YW-46121-00	D- 5
3HN-21611-01	D- 3	59V-23841-01	D-12		E- 2		E- 4	3HN-26341-00	E- 7	2HR-46123-00	D- 6
3HN-21611-11	D- 3		D-12	3HN-2510G-00	D-15	2HR-25814-00	E- 3	20E-26343-00	E- 7	29U-46125-00	D- 5
2HR-21613-00	D- 3	59V-23845-01	D-12		E- 2		E- 3		E-11	2HR-46127-00-25	D- 7
2HR-21614-00	D- 3		D-12	3HN-2510H-00	D-15		E- 3	3HN-2637E-00	E- 8	2HR-46127-00-30	D- 7
2HR-21621-00	D- 3	1UY-23868-01	D-12		E- 2		E- 4	2HR-2637F-00	E- 8	2HR-46127-00-35	D- 7
2HR-2163E-00	C-14	2GU-23872-00	C-14	3HN-2510J-00	D-15	2GU-25850-00	E-10	1YW-26396-00	E- 8	2HR-46127-00-40	D- 7
2HR-2163F-00	C-14	1UY-23894-01	D-12		E- 2	2GU-25852-00	E-10	341-26397-01	E- 8	2HR-46127-00-45	D- 7
2HR-2163J-10	F- 9	2HR-24110-00	D-13	2HR-2511G-00	D-15	4L0-25854-00	E-10		F- 7	2HR-46127-00-50	D- 7
3HN-2163G-20	F- 9	2HR-2414H-00	D-13		E- 2	4L0-25862-00	E-10	1J7-27114-00	C-14	2HR-46144-00	D- 7
3HN-2163G-40	F- 9	3FA-2415A-00	F- 9	3HN-2511H-00	D-15	2GU-25866-00	E-10	116-27114-00	C-13	2HR-46146-00	D- 7
3HN-2163G-60	F- 9	3FA-2415A-10	F- 9		E- 2	56A-25867-00	E-10	128-27114-00	C-13	3HN-46151-00	D- 5
1YW-21638-00	D- 3	3ME-2415E-00	F-10	3HN-25111-01	D-15	2HR-25871-00	E-10		E-11	3HN-46152-00	D- 5
59V-21646-00	D- 3	3GH-2416E-00	F-10		D-15	3HN-25872-10	E-10	3HN-27114-00	C-13	1FK-46156-00	D- 6
3HN-2165A-11	F-10	2HR-24181-00	C-14	52H-2512A-00	D-15	3HN-25873-01	E-10	371-27114-00	D-14	2HR-46156-00	D- 7
3HN-2165A-21	F-10	22W-24181-00	C-14		E- 2	2HR-25875-00	E-10	3HN-27208-00	E- 3	1FK-46157-00-15	D- 6
3HN-2165A-40	F-10	2HR-24500-01	D-13		E- 5	2HR-25876-00	E-10	3HN-27208-10	E- 3	1FK-46157-00-20	D- 6
2HR-21691-00	D- 3	4XR-24512-00	D-13	2HR-2512G-00	D-15	2HR-25882-00	E-10	2HR-27211-00	E-11	1FK-46157-00-30	D- 6
3GH-21696-20	F- 9	3AJ-24523-00	D-13		E- 2	3HN-25883-00	E- 3	3HN-27231-00	E-11	1FK-46157-00-40	D- 6
3GH-21696-30	F- 9	3AJ-24534-00	D-13	2HR-2512H-00	D-15		E- 4	J10-27281-00	E- 3	2HR-46161-00	D- 7
2HR-2171A-10	D- 2	1UY-24610-00	D-13		E- 2	3HN-25950-00	E- 3		E- 4	2HR-46162-00	D- 7
3HN-2171A-10	D- 2	3HN-24710-60	D-14	2HR-2512J-00	D-15	2HR-25952-00	E- 3	3HN-27282-00	E- 3	2HR-46172-01	D- 6
3HN-2171A-20	D- 2	3HN-24710-80	D-14		E- 2		E- 3		E- 4	2HR-46173-01	D- 9

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
1YW-46180-00	D- 6	4V5-83513-00	E-15	3HN-85510-00	E-13	90154-05005	D- 3	90201-06074	F- 4	90202-05193	D-13
1YW-46187-00	D- 6	123-83516-21	F- 7	3HN-85540-10	F- 6		D- 3	90201-06697	C-15	90202-14077	F- 3
2HR-46187-00	D- 8		F- 7	3HN-85550-00	E-13	90154-05013	D- 2		C-15		F- 3
	D- 9		F- 7	38W-85774-00	F- 7	90154-05041	D- 2	90201-08087	B- 8		F- 4
2HR-46470-02	D- 7	2HR-83519-01	E-15	90101-06575	B-13	90154-05052	D- 3		C- 2	90206-06060	B-13
1UY-81175-01	E-13	4X8-83524-00	E-15	90101-06595	E-11		D- 3		C- 9	90209-06174	B- 9
2HR-81000-51	E-14	1M1-83526-00	E-15	90101-08536	E- 6	90157-02031	E-15		D- 7	90209-33253	B- 4
2HR-81815-51	E-14	2HR-83530-00	F- 7	90101-10303	B- 7	90159-05018	F-11		D- 8	90215-06162	B- 2
11Y-81818-50	E-14	24W-83530-00	F- 7	90101-10568	B- 4	90159-05156	E- 8	90201-08325	B-13	90215-08260	C-11
1JY-81820-51	E-14	52G-83530-00	F- 7	90101-10666	D- 7	90159-06082	D- 2	90201-08417	B-10	90215-16258	C- 5
3G0-81826-00	E-14	2HR-83550-00	E-15	90105-10253	D-11	90159-06123	C- 5	90201-08612	C-15	90215-16270	B- 5
8L6-81840-50	E-14	11H-83578-00	E-15	90105-10323	C-13	90170-05362	D- 2	90201-08649	C-11	90215-22259	C- 5
4H7-81843-50	E-14	2HR-83592-00	E-15	90105-10388	D-11	90170-06010	F- 5	90201-08730	E- 6	90240-06076	F-11
4H7-81844-00	E-14	2HR-83599-00	C-10	90105-10409	C-13	90170-10186	D-12	90201-08753	E- 8	90240-12092	D-10
1UY-81847-50	E-14	53L-83909-00	E- 7	90105-10421	B- 2		D-12	90201-100F7	D-11	90249-12008	E- 7
8L6-81847-50	E-14	2HT-83912-00	F- 5	90105-10422	B- 2	90170-14326	B- 5	90201-10118	E-10		E-11
59V-81920-00	F-11	38W-83922-00	F- 5	90105-10480	C-13		C- 5	90201-10128	B- 2	90280-16053	B- 4
3AY-81940-00	F- 6	437-83936-01	F- 7	90105-10549	D-11	90170-22371	C- 5	90201-10460	E- 6		B- 4
59V-81942-00	F-11		F- 7	90105-12425	D-10	90170-40387	E- 5	90201-107F8	B- 4		B- 9
1UY-81950-91	F- 7	437-83936-11	F- 8	90105-14367	C-12	90171-10004	D-12	90201-10774	B- 7	90282-05034	B- 5
29U-81950-92	F- 7		F- 7	90109-061E7	B- 8	90171-10046	D-11		D-12	90336-28053	D-12
59V-81960-A0	F- 6		F- 7	90109-063F7	C-11	90171-16040	E- 2	90201-12M34	C-10	90338-18122	C-13
24W-82110-79	F- 6	2H7-83945-00	F- 5	90109-06577	F- 5		E- 5	90201-12172	C- 2	90333-34069	D- 4
3LD-82115-00	F- 6	1YW-83965-00	F- 5	90109-06723	F- 6	90179-06499	B-13	90201-122A7	D-10	90340-14029	C- 9
2HR-82116-00	F- 6	59V-83973-02	F- 5	90110-06137	B- 8	90179-08148	F- 5	90201-123K4	C- 4		D- 6
371-82121-00	F- 6	1YW-83980-00	F- 5	90110-06138	B- 3	90179-08428	E- 8	90201-144J2	C-11		D- 8
51Y-82122-00	F- 6	26A-8411H-00	F- 2	90116-06503	B- 2	90179-10540	D-15	90201-14633	C- 9	90340-14046	D- 5
24W-82129-00	F- 6	2HR-84111-00	D- 2	90116-10428	D- 5		E- 2		C-10		D- 8
3HN-82150-00	F-11	18A-84132-00	F- 2	90119-06042	C-14		E- 5		D- 7	90340-14117	B-15
59V-82150-00	F- 6	26A-84143-00	F- 2		C-14		E- 5	90201-150H2	C- 7	90387-060A7	B- 9
1E6-82151-00	F-11	2HR-84169-00	D- 2	90119-06056	C-13	90179-14541	D- 7	90201-15797	E-11	90387-063W7	F- 9
705-82151-00	F- 6	2HR-84310-30	F- 2		D- 3	90179-22526	C- 8	90201-162L6	E- 5	90387-06553	C-15
36D-82310-10	F- 6	102-84314-00	F- 2	90119-06060	D- 3	90183-05024	D- 2	90201-16242	E- 8	90387-06595	F- 3
371-82370-00	F- 6	2HR-84340-10	F- 2	90119-06073	D-13	90185-10060	D-11	90201-163M0	E- 2		F- 3
2FJ-82510-02	F- 7	1K8-84521-00	F- 3	90119-06096	B-10	90185-10115	D-12	90201-17255	C- 7	90387-066J1	D-13
3GB-82540-00	F- 6	1K8-84523-00	F- 3	90123-08046	F- 5	90185-12072	D-10	90201-20276	C- 6	90387-07598	B- 9
3HN-82541-00	F- 6		F- 4	90149-06011	D-13	90185-14070	C- 9	90201-206K8	C- 8		D-13
59V-82541-00	F- 7	2FS-84524-00	F- 3	90149-06153	F- 5		C-10	90201-220J8	C- 6	90387-090R0	D-12
2HR-82560-10	C- 2		F- 4	90149-08152	C- 8	90201-05029	C-15	90201-225M9	D- 9	90387-16547	B- 3
3HN-82579-00	F- 7	3GH-84702-00	F- 3	90151-05031	B-15		C-15	90201-25291	C- 4	90387-17543	D- 4
3HC-82590-11	F- 7	3HN-84710-00	F- 3	90151-06010	D- 8		D- 3	90201-253G3	C- 6	90387-176R6	D-12
1UY-82591-00	F- 7	52H-84710-00	F- 4	90151-06025	B-15		D- 3	90201-257H0	C- 7	90387-201R7	B- 5
12R-82591-00	C-14	3GD-84714-00	F- 3	90153-06044	F- 6		D- 3	90201-266F6	C- 6	90387-255H9	D- 5
1YW-82911-00	F- 5		F- 4	90154-05005	C-15	90201-06M02	E- 9	90201-286K9	C- 5	90387-257R2	C- 4
4V4-82913-00	E- 7	21V-84721-00	F- 4		C-15	90201-06015	D-13	90201-307H1	C- 7	90387-257R3	D- 7
	F- 5	2EK-85111-00	F- 8		C-15	90201-06074	C-15	90201-352L0	C- 7	90387-281V8	D-15
2HR-83505-F0	E-15	3Y6-85130-01	F- 8		C-15		F- 3	90201-406F4	B- 4		E- 2
2HR-83513-00	E- 7	449-85131-02	F- 8		D- 3		F- 3	90201-574L1	C- 5	90387-291R6	B- 4

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
90401-06001	B- 2	90480-14088	F- 4	92016-08016	C- 4	92990-06100	F- 6	93210-14369	B-15	93315-32516	B- 7
90401-08117	B- 8	90480-15235	B- 9	92501-06008	B-11		F- 7	93210-16290	B- 4	93316-00604	C- 9
	C- 2	90480-18290	D-13	92501-06012	B-14	92990-06200	E- 6	93210-18322	B- 3		C- 9
90401-10034	E-10	90480-25461	D- 2	92501-06020	B- 9		E-11	93210-19522	B-15	93316-01301	D- 6
90401-14121	C- 2	90501-082E3	B- 8		F- 6	92990-06600	B-13	93210-24253	C-10	93317-85569	D- 5
90413-05014	E- 4	90501-10245	E-11	92506-06016	C-10		E-10	93210-35520	B- 8	93332-00010	D- 4
90430-06014	B-14	90501-10312	F- 5	92516-06030	C-10		E-13	93210-40740	E- 5	93332-00024	D- 7
	B-14	90501-10353	C-12	92701-06015	B-14		F- 6	93210-44545	B-10	93332-00066	D- 7
	B-15	90501-10782	E- 7	92901-04600	F- 2	92990-10600	C-14	93210-54452	B- 8	93342-21212	C-11
	B-15	90501-127H3	E- 8	92901-05100	F- 8		D- 8	93210-57634	B- 2	93399-99913	E- 5
90430-06192	B- 2	90501-147E8	C-12		F- 8		D-12	93210-59531	D- 5	93399-99923	D- 6
90430-10027	F- 6	90501-157E9	E- 8		F- 8		E- 5	93210-59748	C- 9		D- 6
90430-14042	C- 2	90501-162E4	C-12	92901-05600	B-10		E- 5	93210-63514	C- 8	93399-99926	D- 8
90430-14043	B- 8	90501-18576	B- 8		E-13	93101-17113	B-15		D- 7		D- 8
90430-14131	B- 2	90501-22721	B- 4	92901-06600	B- 7	93101-25106	B- 5	93210-85706	D- 6		D- 9
90430-14194	C-12	90501-231E9	C- 5		B- 8	93101-35097	C- 9	93210-86509	B- 3	93410-20038	C- 6
90445-074F6	D- 6	90501-234F8	D- 9		F- 6	93101-38098	D- 5	93211-06635	B- 2	93410-22039	C- 6
90445-07434	E- 4	90501-602E2	C- 8	92901-06700	E-10	93101-52116	D- 5	93211-54698	D- 6		D- 6
90445-07665	D- 8	90501-605E1	C- 9	92901-08600	C-10	93102-08307	C-10		D- 8		D- 5
	E- 4	90506-16215	E- 6		C-11	93102-14209	C-11	93306-00004	C- 5	93420-13073	B- 8
90445-083A4	B-11	90506-16318	E-11		C-14	93102-15212	C-12	93306-00315	C- 7	93430-12008	E-11
90445-084E3	F- 6	90508-23567	D-14		D- 6		E- 6	93306-00431	C- 7	93430-23046	D- 6
90445-09304	D-13	90508-25712	C-11		D- 7	93102-25017	D- 4	93306-00435	C- 9	93440-12052	B- 2
90445-11663	D-13	90508-32711	C-11		D- 8	93102-25081	C-14	93306-00515	B- 7	93440-14155	C- 7
90446-11198	B-12	90508-35764	E- 9		E-10	93102-25099	C-14	93306-00612	D-15	93440-20088	D- 8
90450-99013	D- 4	90560-06243	E-12	92901-10100	B- 4	93102-35380	D- 8		D-15		D- 9
90460-56105	B-10	90560-07007	F- 4	92902-04100	E- 3	93102-38383	D-15	93306-00702	C- 9		D- 9
	B-10	90560-30325	D-15		E- 3		D-15	93306-00805	E- 5	93440-23165	D- 6
90460-58015	B-10		D-15		E- 4	93102-38417	D-15	93306-20301	C- 6	93440-25084	C- 6
90460-99289	D- 4	91311-06040	B-14		E- 4		D-15		C- 7		C- 7
90462-10066	B- 9	91311-06050	C-14	92906-05100	E- 7	93102-46377	E- 5	93306-20313	B-15		C- 7
90465-06176	C-14	91311-06070	B-14		F- 5	93102-65277	D- 5	93306-20331	C-14	93440-30077	C- 7
90465-08277	C- 2	91311-06090	B-14	92906-06100	E-10	93103-28152	B-15	93306-20401	C- 6	93440-34025	C- 7
90467-06043	E- 4	91316-06020	B- 2	92906-06600	B-13	93104-09025	E- 7	93306-20427	C- 6	93450-19095	B- 5
90467-07029	D- 6	91316-06025	B- 2	92906-08600	B-13	93104-17094	C- 6	93306-20461	C- 8	93450-22119	D-15
	D- 8	91316-08025	B-10	92990-04100	B-11	93104-20068	C- 6	93306-20532	B- 5		E- 2
90467-07072	E- 4	91316-08050	B- 2	92990-05100	E-13	93105-35027	C- 9	93306-20566	B-15	93503-08007	C-12
90467-07093	E- 4	91401-16015	C-11	92990-05200	F- 8	93105-35028	D- 7	93306-20636	C- 8	93521-64032	E- 8
90467-10068	D-13	91401-20020	D-11		F- 8	93112-31011	E-12	93306-20717	D- 8	93603-07073	B- 8
90467-14015	B-10		D-12	92990-06100	B-13	93112-48009	E- 8		D- 8	93603-12030	B- 8
	B-14		D-12		D-13	93210-06632	C- 5	93306-30424	C- 6	93603-14179	C- 7
90467-22080	B-10		E- 8		D-14	93210-07590	C-11	93306-30542	D- 5	93604-10011	B- 7
90468-10050	E-15	91401-30030	D-10		E- 6		C-12	93306-30551	C- 9	93605-10090	B- 4
90468-15139	E- 4		E- 2		F-13	93210-09350	B- 6	93306-30622	B- 4	93900-00030	D-15
90480-01400	C-15		E- 5		F- 3	93210-12152	B- 9	93310-21216	C- 4		F- 2
	D-13	91402-20012	E-11		F- 6	93210-12327	E- 8	93310-22500	C- 4		E- 5
90480-14088	F- 3	91701-06016	E- 8		F- 6	93210-14104	E-15	93310-63315	B- 4		E- 6
	F- 3	91810-08016	B- 9		F- 5	93210-14359	D- 7	93311-61554	C- 6	94108-123Y5	D-15

NUMERICAL INDEX

PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.	PART NO.	GRID NO.
94108-123Y5	E- 2	95701-05300	D- 3	97001-06030	D-13	99009-28400	B- 4		
94110-123Y6	E- 5		D- 3	97003-06012	B- 2	99510-08016	C- 9		
	E- 5		D- 3		D-14	99510-12016	B-14		
94500-02090	B- 7	95701-05500	C-15	97011-10025	C-14		B-15		
94701-00203	B- 2		C-15		E- 5		B-15		
95021-06045	B-15	95701-06500	C- 3	97013-06012	E-10	99530-10014	B-14		
95021-06050	B-14		C-15	97013-08025	D- 5	99530-14016	B- 2		
	C- 9		E- 6		D- 8		B- 3		
95021-06060	B-14	95701-08500	D- 8		E-10				
95021-06070	B-15	95701-10500	D- 6	97013-10030	E- 5				
95021-06135	B-15	95702-06600	D- 3	97016-06025	E-10				
95023-06012	C- 3	95706-06500	B- 9	97016-08025	B-13				
95023-06016	C- 2	95801-06010	E-15	97021-06016	B- 7				
95023-06025	B- 7	95801-06020	B- 9	97021-08045	C-14				
	B-15	95802-06025	F- 3		D- 7				
95023-06030	B-14	95811-06010	C-15	97021-08085	C-10				
	B-15		D- 2	97021-10045	C- 8				
	C- 9	95811-06012	C-13	97022-06010	B-13				
	E-14		C-14	97313-06016	F- 6				
95023-06040	B-15		C-14	97321-08060	D-12				
	C- 9		D- 3	97601-04312	B-11				
95023-08012	C- 9	95811-06020	E- 8	97701-40510	F- 2				
	D- 7	95811-06030	C-15	97701-40555	F- 2				
95301-06800	F- 4	95811-08012	C-13	97706-40512	E- 8				
95303-05800	F- 8		C-13	98016-06020	C-12				
95303-06600	E-11		C-13	98501-04006	E- 3				
	E-14		C-14		E- 3				
	F- 3		D- 4		E- 4				
95303-06700	F- 6		E-12		E- 4				
95303-06800	D- 2	95811-08016	B-13	98501-05016	B-10				
95303-08600	B-10		E- 3		E-13				
	E- 6		E- 4	98501-06010	E- 6				
95303-10700	D-12		E-11	98501-06012	E-13				
	D-12		E-12	98501-06030	E-13				
95306-05700	E- 7		E-12	98503-02008	D-13				
95306-08700	C-12	95811-08055	C-13	98506-05012	E- 7				
95311-10600	E- 6	95811-08070	C-13	98506-05018	F- 5				
95332-10600	D-11	95811-10016	E-12	98506-05020	E- 7				
95601-06100	F- 5	95811-10020	E-11		E- 7				
95601-08700	C-13	95812-06012	E- 3	98511-04012	B-11				
95601-10200	C-13		E- 4	98511-04016	B-11				
	F-11	95812-06035	E- 9	98701-06030	B- 8				
95611-10318	E- 6	95812-10045	D- 6	98706-04012	E-10				
95612-05100	E- 7	95816-06035	E-12	98901-05014	D- 2				
95612-06620	E- 6	95821-08020	C-15	98906-06010	B-13				
95616-06100	F- 5	95821-10020	E- 8	98906-06012	D- 2				
95701-05300	C-15	95823-08050	D-12	98906-06014	B-15				
	C-15	97001-06020	F- 6	99009-12400	C- 4				