Used Spares.

YAMAHA

PARTS LIST

MODEL **FS3**

WITH AUTOLUBE PUMP

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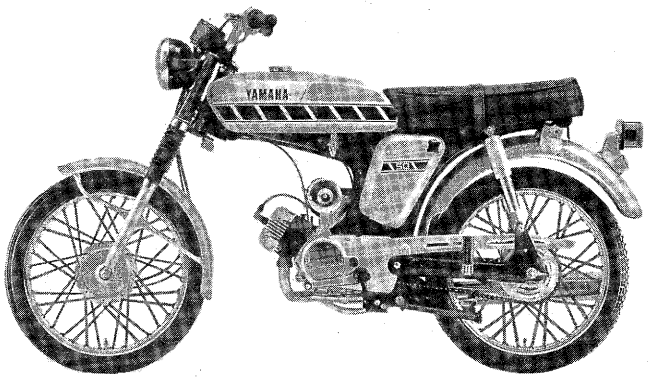
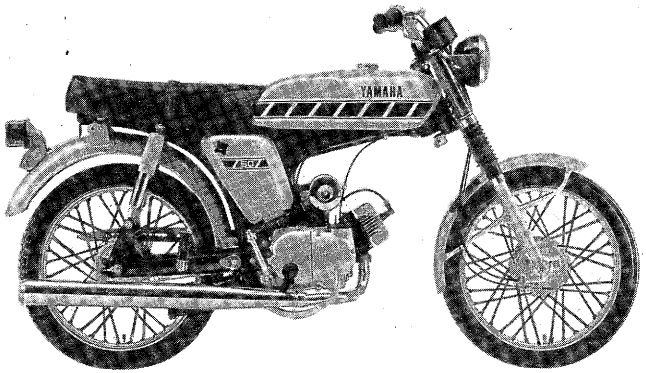
Jan 78



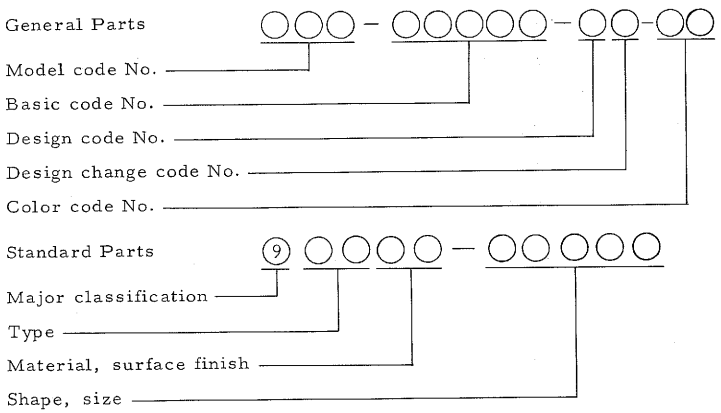


FOREWORD

This Parts List relates to the parts in use for the YAMAHA FS3. When you are ordering replacement parts for the FS3 refer to this Parts List and quote both part numbers and part names correctly.

1. Structure of Part No.

Yamaha parts are divided largely into two categories; general parts and standard parts, and each part No. has the following structure:



Note: Every standard No. begins with 9.

2. How to Use this Parts List

(1) Except for steel balls (whose size is indicated in inches), the size of all parts is indicated in millimeters in the following manner.

Hose (rubber or vinyl)	Inside diameter	- length
O-ring	Section area	- inside diameter
Washer, shim, collar	Inside diameter	- outside diameter - thickness (length)

(2) Parts, which are to be supplied in the form of assemblies, are listed with an indention of one letter's space, and a dot (.) is put

against the name of each part. If any two different assemblies (e.g., right and left side components) consist of almost the same type components, these two assemblies are listed in two lines, and then the names of component parts are listed in the subsequent lines with an indention as mentioned earlier. The quantity of parts is given in the following manner; that is, in the case of parts being the same in type between the right and left, a total quantity of parts is given. On the other hand, if the right and left side parts are different in type, the quantity of part(s) on each side is given.

Example

Description	Q'ty
CARBURETOR ASS'Y, left	1
CARBURETOR ASS'Y, right	1
. JET, pilot	2
. NOZZLE, main	2
⋮	
. LEVER, starter, left	1
. LEVER, starter, right	1

(3) Key to Symbols

U.R. ..... Use size (thickness) and/or number as required
U.N. ..... Use as many as you need
T ..... Number of teeth in a gear
V ..... Voltage for light bulbs
S ..... "S" type oil seal or "S" type circlip
SD ..... "SD" type oil seal
SO ..... "SO" type oil seal
SW ..... "SW" type oil seal
E ..... "E" type circlip
R ..... "R" type circlip
F/No. ..... Frame No. (Applicable machine No.)

(4) The right and left in relation to parts are determined on the basis of the rider facing toward the front.

(5) This Parts List is based on the model in the production line on Jun., 15, 1977. Accordingly, if any modifications which have been made to parts will be announced in the Yamaha Parts News. It is advisable that according to the Yamaha Parts News, You will make necessary corrections to the Parts List on hand to keep it up-to dated.

CONTENTS

ENGINE

Fig. 1	Crankcase · Cylinder	1
Fig. 2	Crankcase Cover	3
Fig. 3	Crank · Piston	5
Fig. 4	Clutch	9
Fig. 5	Transmission	11
Fig. 6	Shifter 1	15
Fig. 7	Shifter 2	17
Fig. 8	Kick Starter	19
Fig. 9	Intake	21
Fig. 10	Carburetor	23
Fig. 11	Exhaust	27
Fig. 12	Oil Pump	29
Fig. 13	Flywheel Magneto	31

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Fig. 14	Frame	35
Fig. 15	Rear Arm · Rear Cushion · Chain Case	37
Fig. 16	Stand · Footrest · Brake Pedal	39
Fig. 17	Front Fender · Rear Fender	41
Fig. 18	Front Fork	43
Fig. 19	Steering	45
Fig. 20	Handle · Wire	47
Fig. 21	Fuel Tank	51
Fig. 22	Oil Tank	53
Fig. 23	Seat	55
Fig. 24	Front Wheel	57
Fig. 25	Rear Wheel	61
Fig. 26	Head Lamp	65
Fig. 27	Speedometer	67

Fig. 28 Tail Lamp 69
Fig. 29 Electrical 71

OPTIONAL PARTS

Fig. 30 Flasher Lamp 77

REPAIR KIT

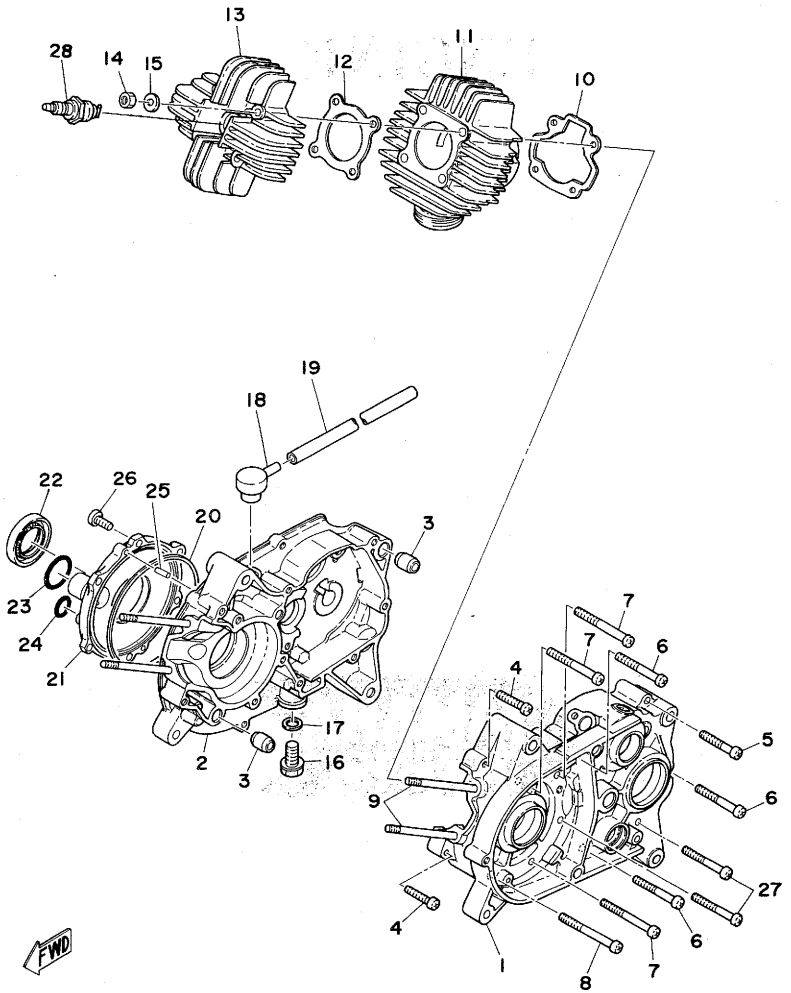
Fig. 31 Repair Kit 81

NUMERICAL INDEX

ENGINE

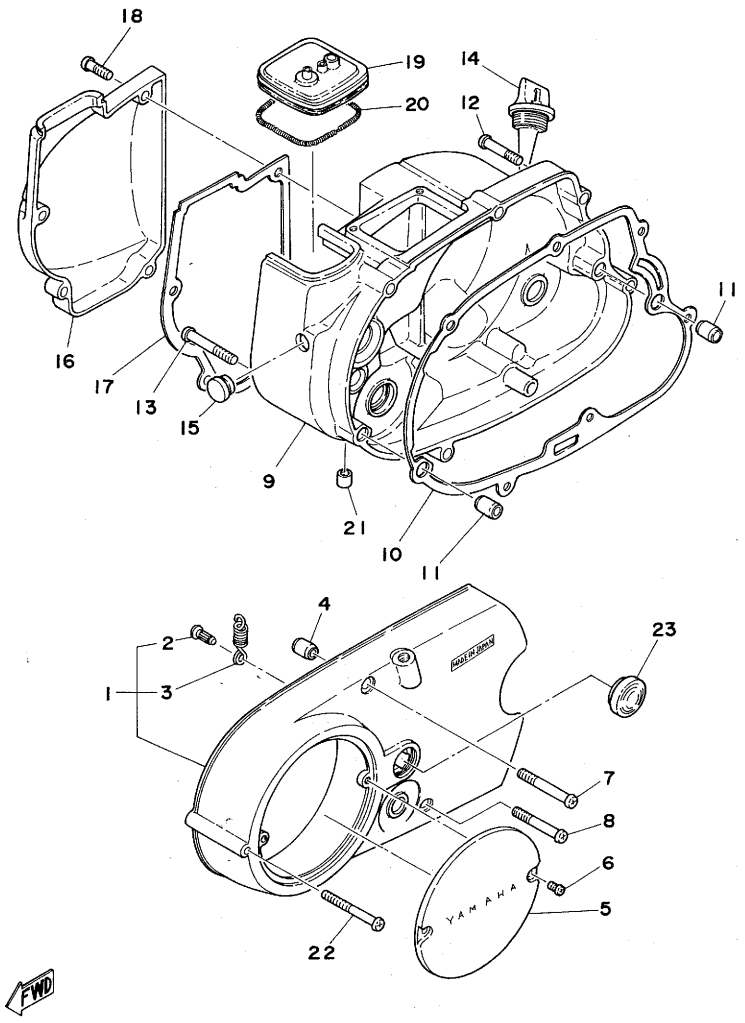
YAMAHA
PARTS

Fig. 1 CRANKCASE · CYLINDER



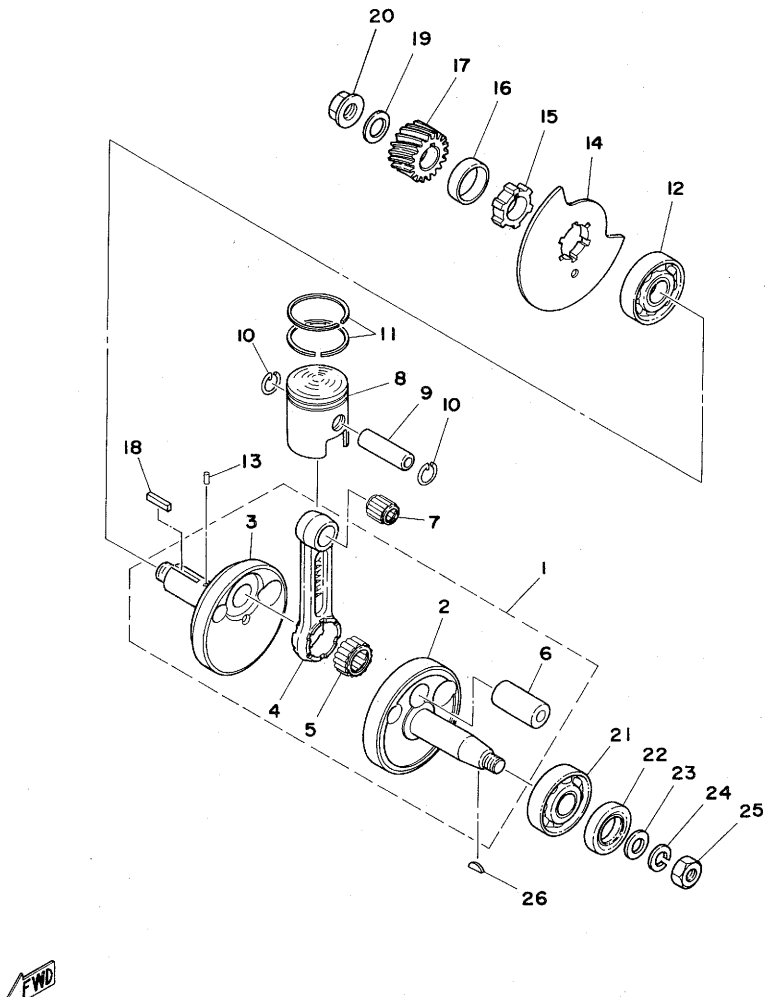
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
1- 1	260-15111-00	CASE, crank left	1		
1- 2	257-15121-01	CASE, crank right	1		
1- 3	91830-22016	PIN, dowel (8.4-12-16)	2		
1- 4	92501-06030	SCREW, panhead	2		
1- 5	92501-06045	SCREW, panhead	1		
1- 6	92501-06050	SCREW, panhead	3		
1- 7	92501-06060	SCREW, panhead	3		
1- 8	92501-06065	SCREW, panhead	1		
1- 9	90116-06026	BOLT (109-11361-00)	4		
1-10	109-11351-00	GASKET, cylinder	1		
1-11	260-11311-00	CYLINDER	1		
1-12	517-11181-00	GASKET, cylinder head	1		
1-13	260-11111-02-94	HEAD, cylinder	1		
1-14	95301-06600	NUT, hexagon	4		
1-15	92901-06200	WASHER, plain	4		
1-16	90340-12005	PLUG, drain (132-15351-00)	1		
1-17	90430-12038	GASKET (132-15353-00)	1		
1-18	498-15371-00	BREATHER	1		
1-19	90446-07009	HOSE (304-15373-00 5-200)	1		
1-20	180-13554-00	RING, rubber	1		
1-21	257-13551-00	COVER, valve	1		
1-22	93103-28012	OIL SEAL (SW-28-47-8)	1		
1-23	93210-23029	O-RING (3.53-21.82)	1		
1-24	93210-12014	O-RING (2.62-10.77)	1		
1-25	93604-14012	PIN, dowel (4-13.8)	2		
1-26	92501-06015	SCREW, panhead	6		
1-27	92501-06055	SCREW, panhead	2		
1-28	94701-00041	PLUG, spark (B-8HS)	1		

Fig. 2 CRANKCASE COVER



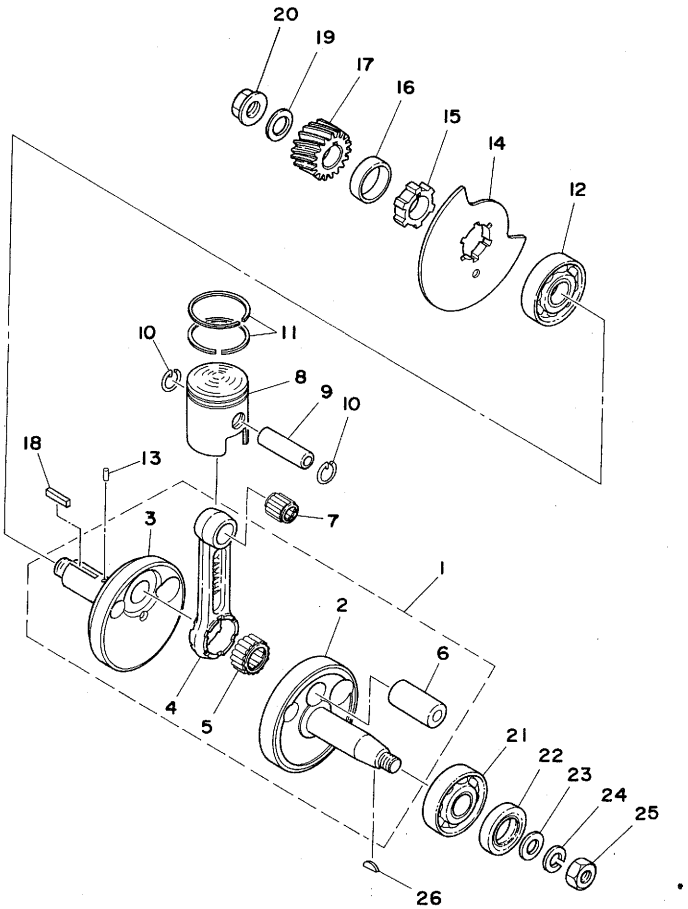
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
2- 1	257-15410-01	CRANKCASE COVER ASS'Y, left	1		
2- 2	132-16346-00	. HOOK, spring	1		
2- 3	90506-07066	. SPRING, tension (257-16345-00)	1		
2- 4	91830-21014	PIN, dowel (6.4-10-14)	2		
2- 5	164-15415-00	COVER, generator	1		
2- 6	98501-04006	SCREW, panhead	2		
2- 7	92501-06045	SCREW, panhead	2		
2- 8	92501-06040	SCREW, panhead	1		
2- 9	257-15421-01	COVER, crankcase right	1		
2-10	257-15451-00	GASKET, crankcase cover	1		
2-11	91830-21014	PIN, dowel (6.4-10-14)	2		
2-12	92501-06030	SCREW, panhead	6		
2-13	92501-06040	SCREW, panhead	1		
2-14	315-15362-01	PLUG, oil level	1		
2-15	90480-12012	GROMMET (122-15486-00)	1		
2-16	257-15413-00	COVER, carburetor	1		
2-17	257-15463-00	GASKET, carburetor	1		
2-18	92501-06018	SCREW, panhead	4		
2-19	288-14481-01	CAP, carburetor	1		
2-20	90506-06095	SPRING, tension (288-14455-00) ..	1		
2-21	257-15433-00	CLEANER, drain	1		
2-22	92501-06050	SCREW, panhead	1		
2-23	257-15417-01	COVER, cap	1		

Fig. 3 CRANK · PISTON



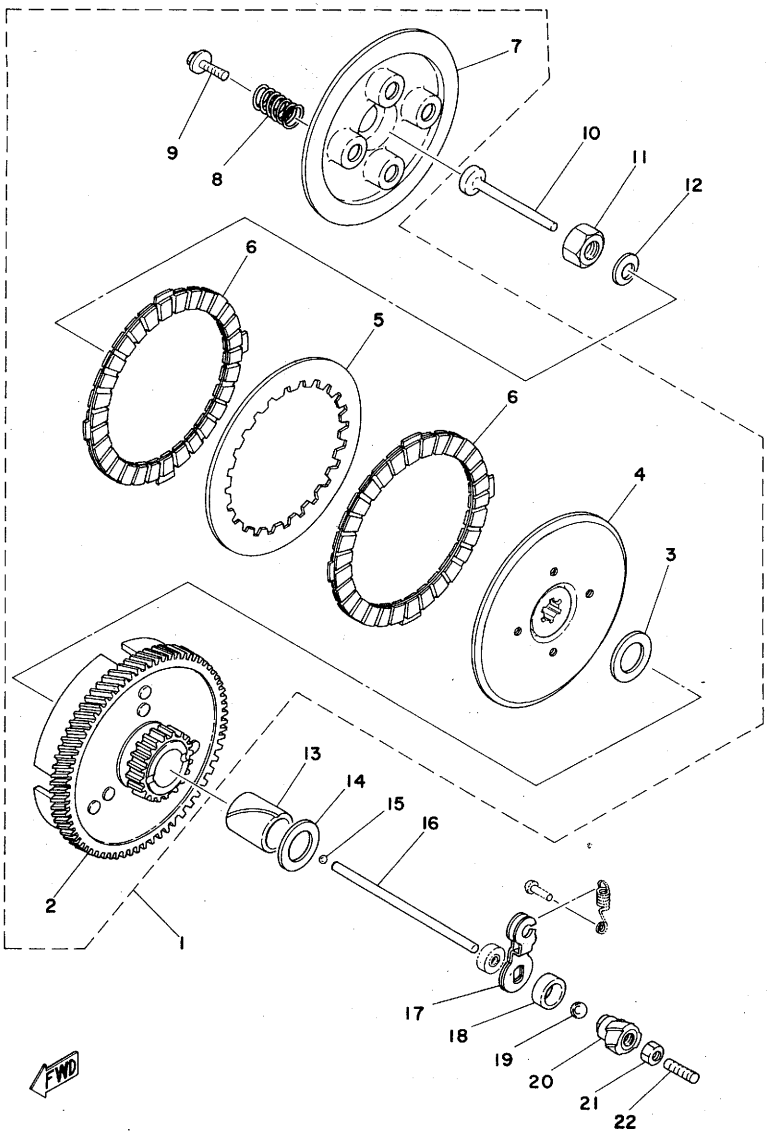
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
3- 1	355-11400-01	CRANK ASS'Y	1		
3- 2	257-11412-01	. CRANK, left	1		
3- 3	257-11422-01	. CRANK, right	1		
3- 4	517-11651-00	. ROD, connecting	1		
3- 5	93310-41810	. BEARING, con-rod big end ...	1		
3- 6	257-11681-00	. PIN, crank	1		
3- 7	93310-11268	BEARING, con-rod small end ...	1		
3- 8	109-11631-03-97	PISTON (39.97mm STD)	U.R		
	109-11631-03-98	PISTON (39.98mm STD)	1		
	109-11635-03	PISTON (40.25mm 1st O.S)	1		Alternate Parts
	109-11636-03	PISTON (40.50mm 2nd O.S)	1		Alternate Parts
	109-11637-03	PISTON (40.75mm 3rd O.S)	1		Alternate Parts
	109-11638-03	PISTON (41.00mm 4th O.S)	1		Alternate Parts
3- 9	102-11633-02	PIN, piston	1		
3-10	93450-13022	CLIP, piston (132-11634-00)	2		
3-11	260-11601-02	PISTON RING SET (STD)	1s		
	260-11601-12	PISTON RING SET (1st O.S) ...	1s		Alternate Parts
	260-11601-22	PISTON RING SET (2nd O.S) ...	1s		Alternate Parts
	260-11601-32	PISTON RING SET (3rd O.S) ...	1s		Alternate Parts
	260-11601-42	PISTON RING SET (4th O.S) ...	1s		Alternate Parts
3-12	93306-30302	BEARING (B6303)	1		
3-13	93603-08067	PIN, dowel (3-8)	1		
3-14	260-13512-00	VALVE	1		
3-15	257-13515-00	COLLAR, valve	1		
3-16	90387-17135	COLLAR, distance (257-16136-00)	1		
3-17	257-16111-01	GEAR, primary drive (19T)	1		
3-18	90282-05028	KEY, straight	1		
3-19	90208-12015	WASHER (164-16119-00)	1		
3-20	90179-12244	NUT	1		

Fig. 3 CRANK · PISTON



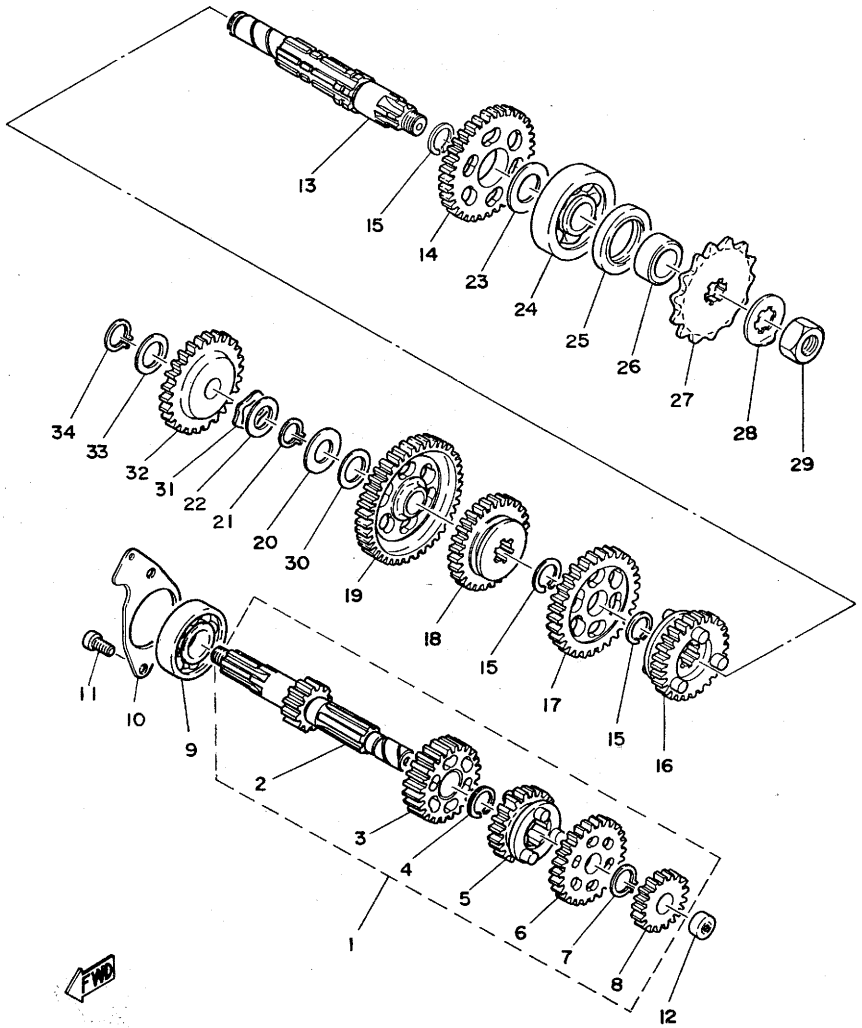
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
3-21	93306-20418	BEARING (B6204C3)	1		
3-22	93102-20009	OIL SEAL (SD-20-35-7)	1		
3-23	90201-12535	WASHER, plate	1		
3-24	92901-12100	WASHER, spring	1		
3-25	90170-12175	NUT (98801-12200)	1		
3-26	90280-03017	KEY, woodruff (146-11545-00) ..	1		

Fig. 4 CLUTCH



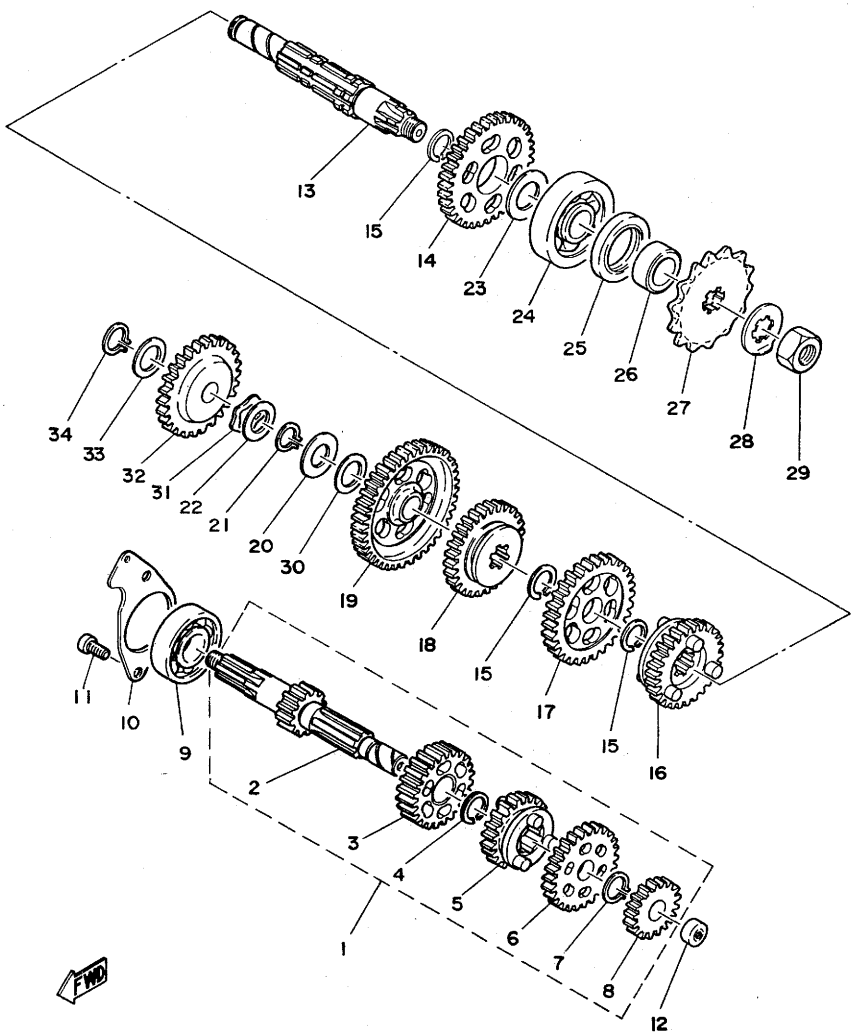
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
4- 1	257-16301-03	CLUTCH ASS'Y	1		
4- 2	257-16150-03	. PRIMARY DRIVEN GEAR COMP. (74T)	1		
4- 3	122-16164-00	. PLATE, thrust (17.2-30-2) ...	1		
4- 4	257-16371-01	. BOSS, clutch	1		
4- 5	257-16324-00	. PLATE, clutch	1		
4- 6	131-16321-00	. PLATE, friction	2		
4- 7	257-16351-00	. PLATE, pressure	1		
4- 8	90501-20122	. SPRING, clutch (137-16333-00)	4		
4- 9	90119-05001	. BOLT, hexagon with washer ...	4		
4-10	137-16356-00	ROD, push 1	1		
4-11	90170-12060	NUT, hexagon (137-16377-00) ...	1		
4-12	90208-12015	WASHER (164-16119-00)	1		
4-13	90560-17150	SPACER (257-16181-01)	1		
4-14	122-16164-00	PLATE, thrust (17.2-30-2)	1		
4-15	93503-16010	BALL (3/16 inch)	1		
4-16	257-16357-00	ROD, push 2	1		
4-17	257-16342-00	LEVER, push	1		
4-18	93108-15001	OIL SEAL (OSO-15.3-22-7)	1		
4-19	93501-04011	BALL (1/4 inch)	1		
4-20	257-16341-00	SCREW, push	1		
4-21	95301-06700	NUT	1		
4-22	90113-06009	BOLT, set (257-16343-00)	1		

Fig. 5 TRANSMISSION



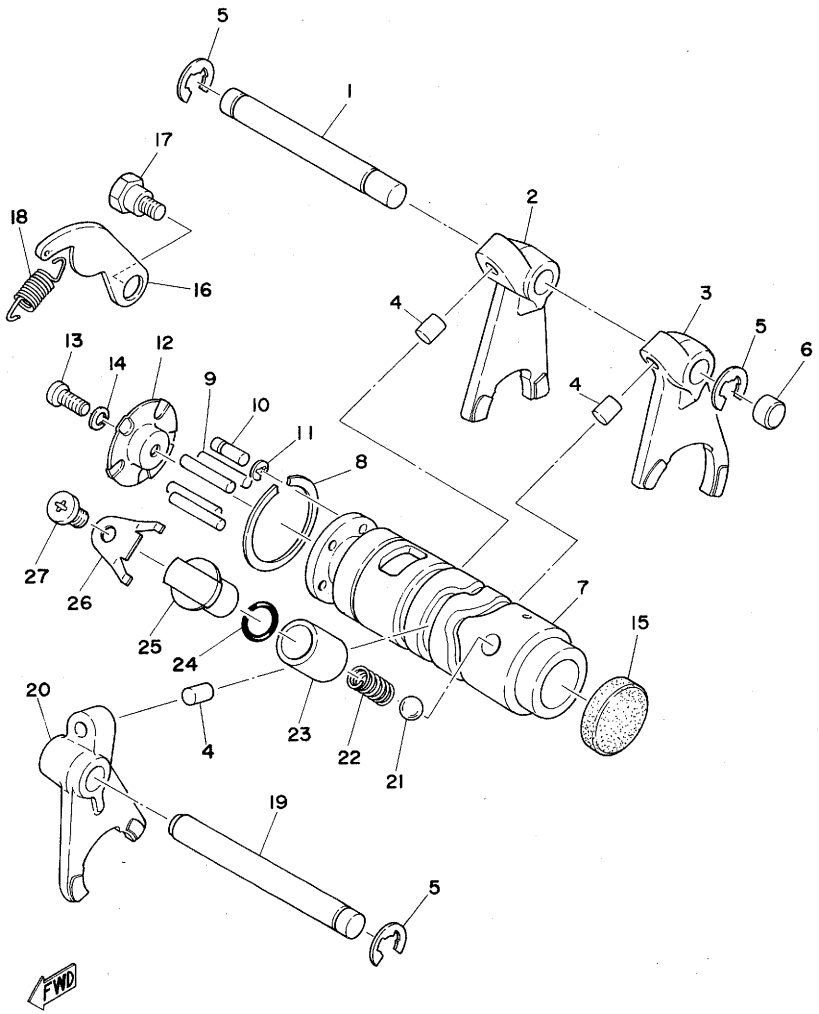
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
5- 1	260-17410-01	MAIN AXLE COMP.	1		
5- 2	260-17411-01	. AXLE, main (12T)	1		
5- 3	260-17141-01	. GEAR, 4th pinion (24T)	1		
5- 4	93440-16030	. CIRCLIP (257-17414-00 16ϕ special)	1		
5- 5	260-17131-00	. GEAR, 3rd pinion (21T)	1		
5- 6	260-17151-00	. GEAR, 5th pinion (26T)	1		
5- 7	93410-13004	. CIRCLIP (S-13)	1		
5- 8	260-17121-01	. GEAR, 2nd pinion (17T)	1		
5- 9	93306-20303	BEARING (B6203Z)	1		
5-10	257-17471-01	PLATE, bearing cover	1		
5-11	92501-06012	SCREW, panhead	2		
5-12	257-15389-00	SEAL, push rod	1		
5-13	260-17421-02	AXLE, drive	1		
5-14	260-17221-00	GEAR, 2nd wheel (35T)	1		
5-15	93440-16030	CIRCLIP (257-17414-00 16ϕ special)	3		
5-16	260-17251-00	GEAR, 5th wheel (26T)	1		
5-17	260-17231-01	GEAR, 3rd wheel (31T)	1		
5-18	260-17241-00	GEAR, 4th wheel (28T)	1		
5-19	260-17211-00	GEAR, 1st wheel (41T)	1		
5-20	257-17219-00	SHIM	1		
5-21	93410-13004	CIRCLIP (S-13)	1		
5-22	132-15653-00-10	WASHER, thrust (13.3-22-1.0)	U.R 1		
	132-15653-00-12	WASHER, thrust (13.3-22-1.2)			
	132-15653-00-14	WASHER, thrust (13.3-22-1.4)			
5-23	260-16164-00	PLATE, thrust (17-27-2)	1		
5-24	93306-30305	BEARING (B6303)	1		
5-25	93102-25017	OIL SEAL (SD-25-40-5)	1		
5-26	90387-17137	COLLAR (257-17462-00 17-25-11.1)	1		

Fig. 5 TRANSMISSION



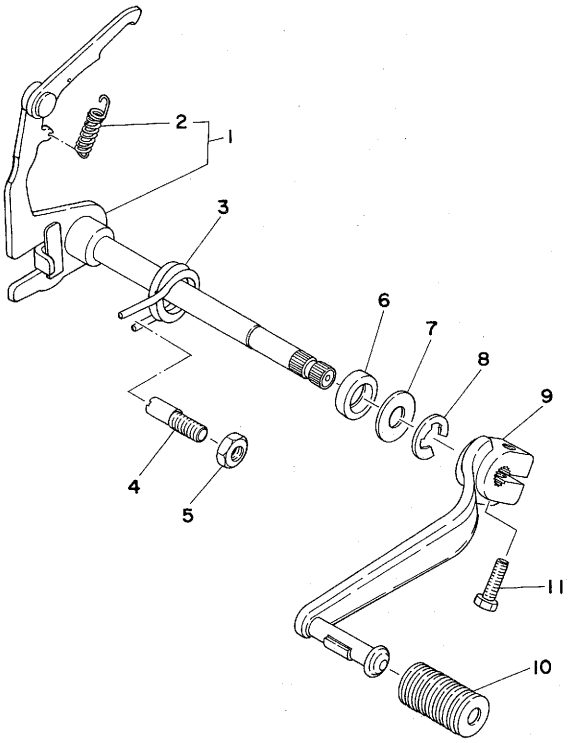
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
5-27	257-17461-51	SPROCKET, drive (15T)	1		
5-28	90215-13019	WASHER, lock (257-17464-00) ..	1		
5-29	90179-12181	NUT	1		
5-30	90201-16242	WASHER, plate (260-17116-00) ..	1		
5-31	90206-15021	WASHER, wave (137-15643-00) ..	1		
5-32	257-15651-01	GEAR, kick idle (26T)	1		
5-33	90201-13202	WASHER, plate (201-15653-00) ..	1		
5-34	93410-13004	CIRCLIP (S-13)	1		

Fig. 6 SHIFTER 1



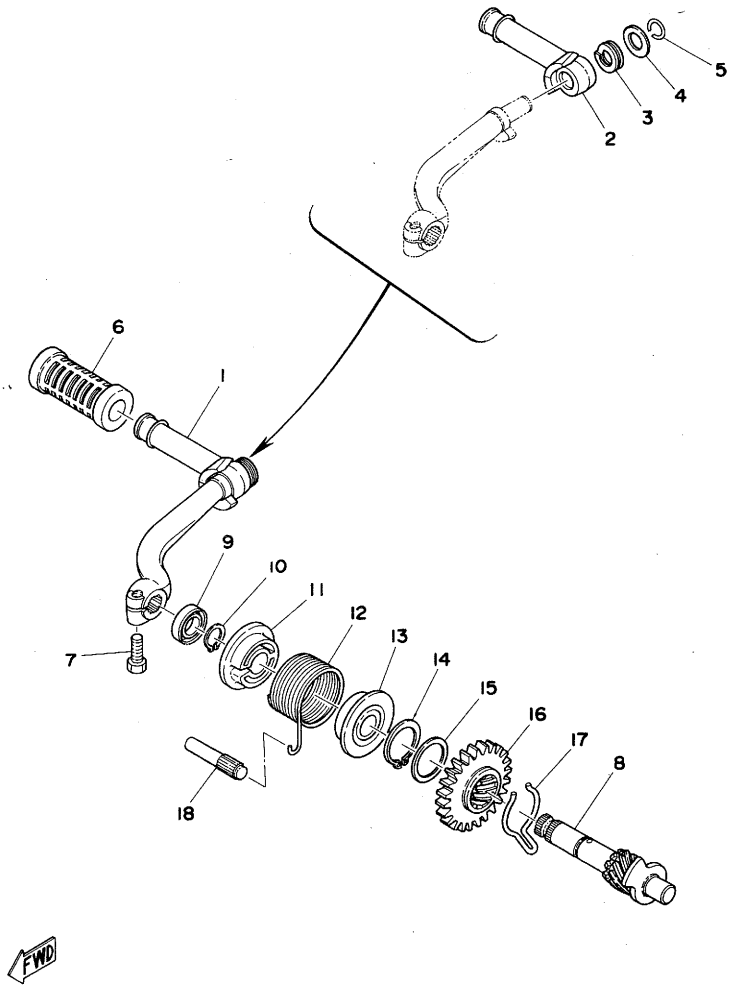
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
6- 1	257-18534-00	BAR, shift fork guide	1		
6- 2	257-18511-01	FORK, shift 1	1		
6- 3	260-18513-01	FORK, shift 3	1		
6- 4	90250-06013	PIN, straight (257-18552-00)	3		
6- 5	93430-08006	CIRCLIP (E-8)	3		
6- 6	90334-10006	PLUG, blind (150-18328-00)	1		
6- 7	260-18541-00	CAM, shift	1		
6- 8	93440-32017	CIRCLIP (32ϕ special)	1		
6- 9	93604-22050	PIN (4-21.8)	4		
6-10	90249-04039	PIN, dowel (174-18544-00 4-15.8)	1		
6-11	93430-03014	CIRCLIP (E-2.5)	1		
6-12	164-18561-00	PLATE, side	1		
6-13	98501-05012	SCREW, panhead	1		
6-14	92901-05100	WASHER, spring	1		
6-15	90338-26008	PLUG, blind (257-18589-00)	1		
6-16	132-18140-01	STOPPER LEVER ASS'Y	1		
6-17	90109-06001	BOLT, stopper (132-18177-00) ..	1		
6-18	90506-09112	SPRING, stopper	1		
6-19	257-18531-00	BAR, shift fork guide	1		
6-20	260-18512-01	FORK, shift 2	1		
6-21	93505-16006	BALL (5/16 inch)	1		
6-22	90501-12084	SPRING (260-18558-00)	1		
6-23	90387-12225	COLLAR (260-18598-00)	1		
6-24	93210-10118	O-RING (1.4-9.8)	1		
6-25	260-18587-00	BUSHING	1		
6-26	214-17812-00	STOPPER	1		
6-27	92501-06008	SCREW, panhead	1		

Fig. 7 SHIFTER 2



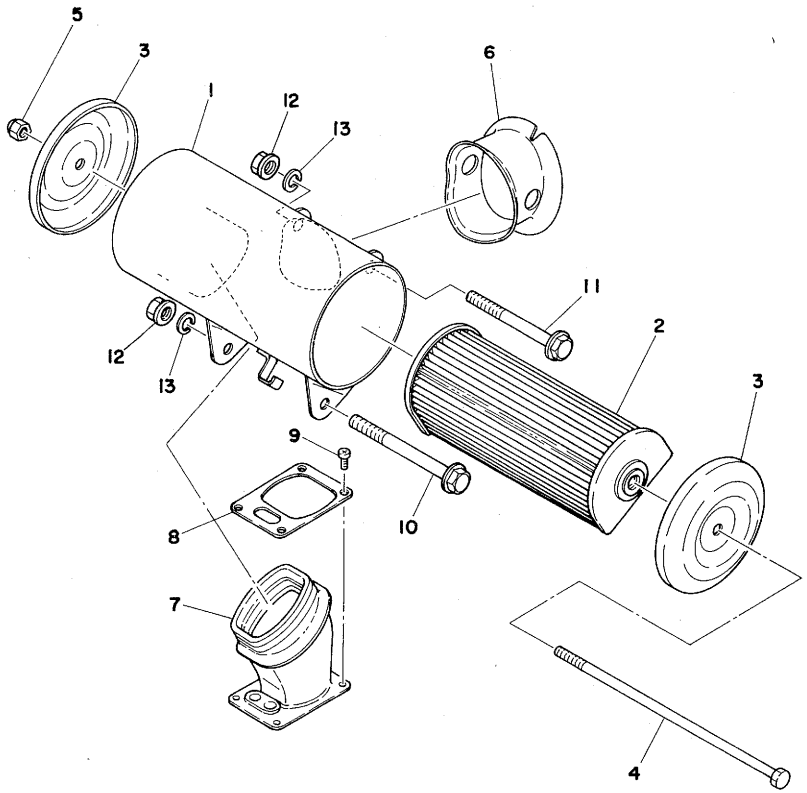
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
7- 1	257-18101-01	CHANGE SHAFT ASS'Y	1		
7- 2	90506-09009	. SPRING, tension (132-18123-00)	1		
7- 3	90508-32207	SPRING, torsion (132-18124-00)	1		
7- 4	90149-08094	SCREW	1		
7- 5	95301-08600	NUT, hexagon	1		
7- 6	93101-12004	OIL SEAL (S-12-22-5)	1		
7- 7	90201-12575	WASHER, plate	1		
7- 8	93430-10016	CIRCLIP (E-10)	1		
7- 9	367-18111-00-91	PEDAL, change	1		
7-10	132-18113-01	COVER, change pedal	1		
7-11	97321-06020	BOLT	1		

Fig. 8 KICK STARTER



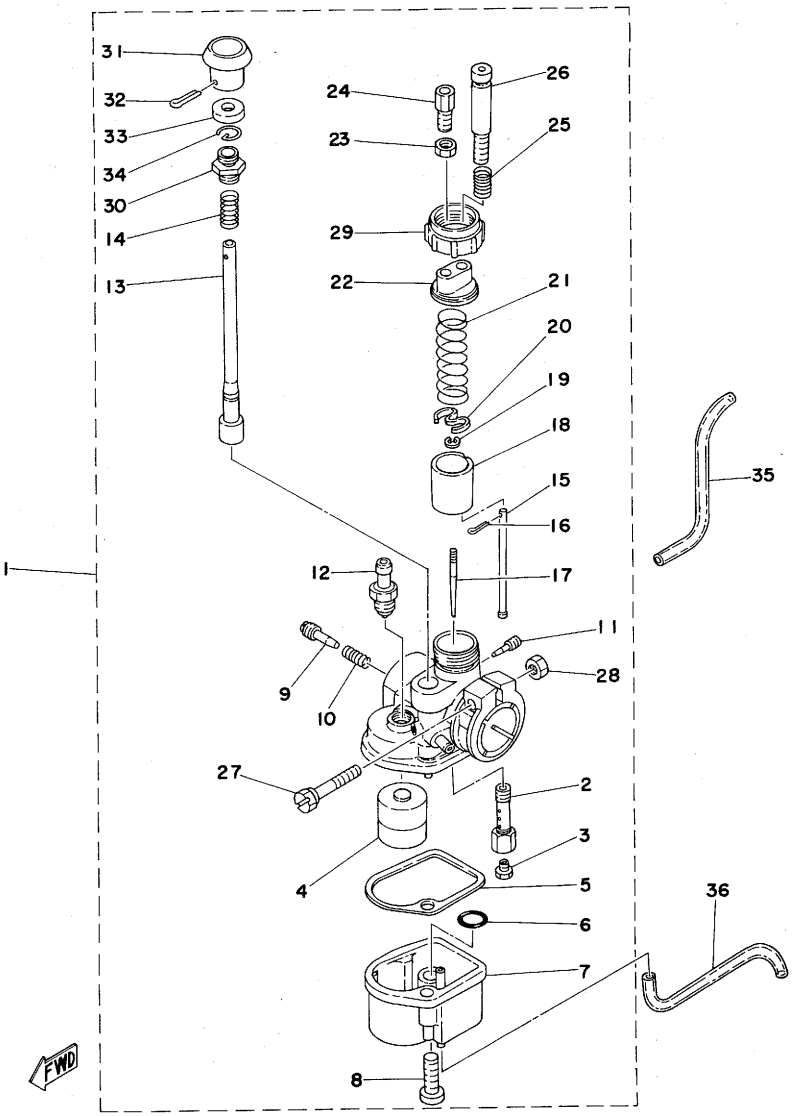
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
8- 1	357-15610-01-91	KICK CRANK ASS'Y	1		
8- 2	122-15612-02	. LEVER, kick	1		
8- 3	90504-18005	. SPRING (132-15625-01)	1		
8- 4	90209-10108	. WASHER (132-15616-01)	1		
8- 5	93440-10028	. CLIP (132-15617-00)	1		
8- 6	156-15618-01	COVER, kick lever	1		
8- 7	97311-06025	BOLT	1		
8- 8	305-15660-02	KICK AXLE ASS'Y	1		
8- 9	93109-15001	OIL SEAL (SDO-15-26-6)	1		
8-10	93410-15005	CIRCLIP (S-15)	1		
8-11	132-15676-01	COVER, kick spring	1		
8-12	90508-26136	SPRING, kick (304-15665-00) ...	1		
8-13	132-15664-01	GUIDE, kick spring	1		
8-14	93410-25017	CIRCLIP (S-25)	1		
8-15	117-15644-00	SHIM (25.1-32-1)	1		
8-16	305-15641-00	GEAR, kick (26T)	1		
8-17	90468-26048	CLIP, kick (315-15687-00)	1		
8-18	257-15668-00	STOPPER, kick spring	1		

Fig. 9 INTAKE



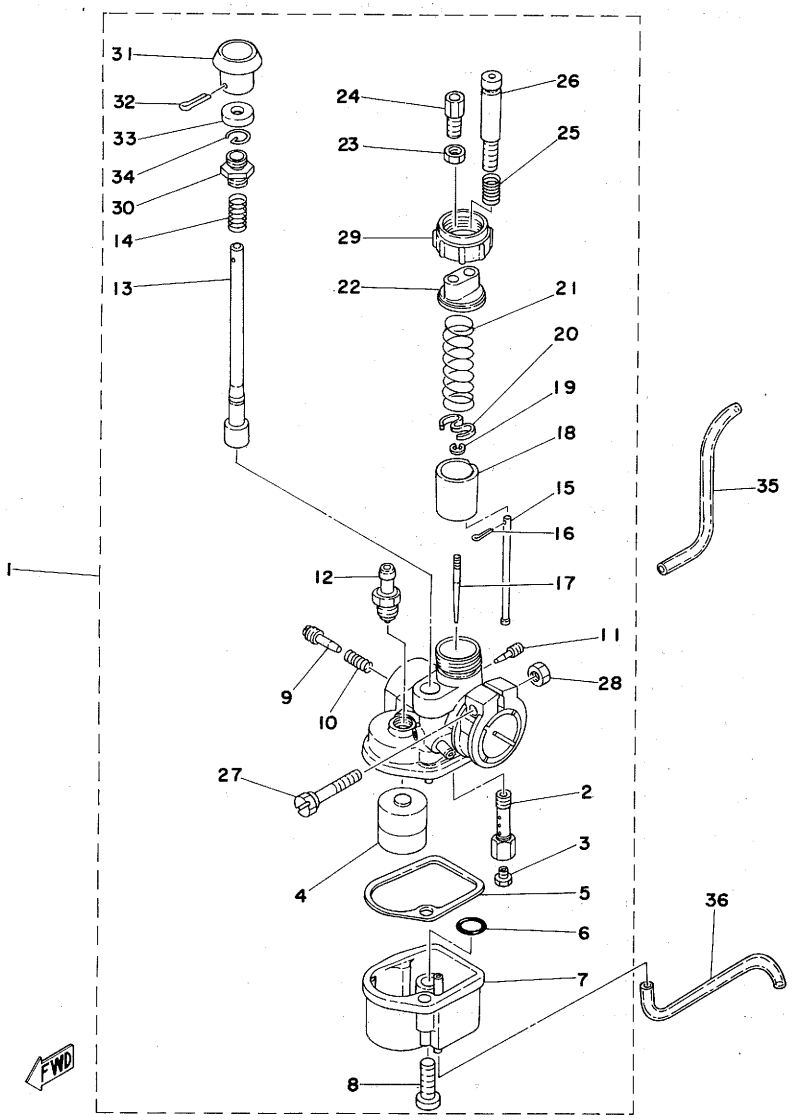
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
9- 1	257-14401-00-35	AIR CLEANER CASE ASS'Y	1		Silver
9- 2	257-14451-00	ELEMENT, air claner	1		
9- 3	122-14412-00	CAP, cleaner case 1	2		
9- 4	97301-06185	BOLT, hexagon	1		
9- 5	95303-06800	NUT, crown	1		
9- 6	257-14454-00	JOINT, suction pipe	1		
9- 7	257-14453-00	JOINT, air cleaner	1		
9- 8	257-14417-00	COVER, air cleaner	1		
9- 9	98501-04008	SCREW, panhead	4		
9-10	95821-08100	BOLT, flange	1		
9-11	95821-08080	BOLT, flange	1		
9-12	95701-08100	NUT, flange	2		
9-13	92901-08100	WASHER, spring	2		

Fig. 10 CARBURETOR



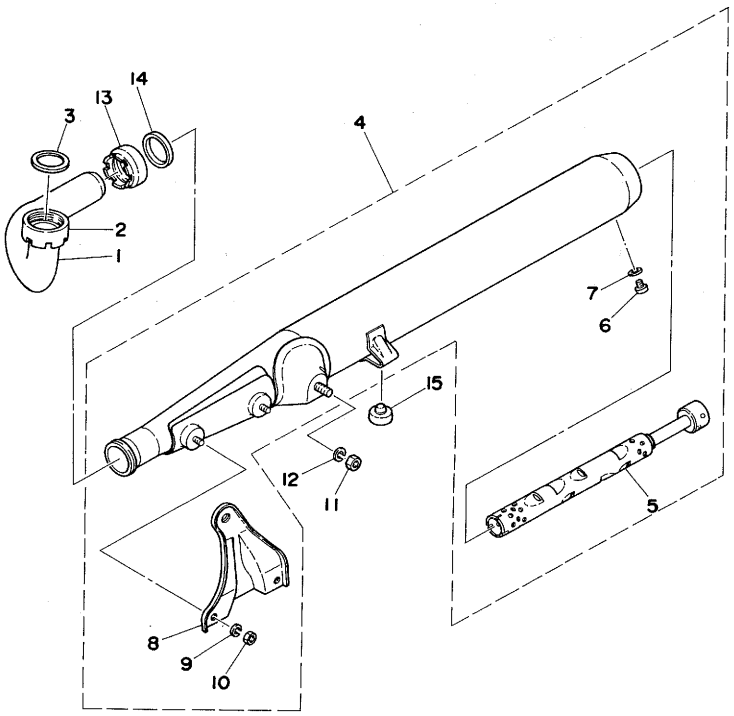
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
10- 1	260-14101-02	CARBURETOR ASS'Y	1		
10- 2	127-14141-14	. NOZZLE, main (E-4)	1		
10- 3	127-14143-28	. JET, main (#140)	U.R 1		STD
	127-14143-30	. JET, main (#150)			
	127-14143-32	. JET, main (#160)			
10- 4	355-14185-00	. FLOAT	1		
10- 5	260-14184-00	. GASKET, float chamber	1		
10- 6	93220-08002	. O-RING	1		
10- 7	260-14181-10	. BODY, float chamber	1		
10- 8	92501-06018	. SCREW, panhead	1		
10- 9	127-14123-00	. SCREW, air adjusting	1		
10-10	127-14134-00	. SPRING, air adjusting	1		
10-11	260-14142-25	. JET, pilot (#25)	1		
10-12	260-14190-12	. VALVE SEAT ASS'Y (#1.2) ...	1		
10-13	395-14171-00	. PLUNGER, starter	1		
10-14	156-14135-00	. SPRING, plunger	1		
10-15	405-14114-00	. BAR, throttle	1		
10-16	91401-12010	. PIN, cotter	1		
10-17	127-14116-09	. NEEDLE (3G9-3)	1		
10-18	260-14112-20	. VALVE, throttle (#2.0)	1		
10-19	127-14137-00	. CLIP	1		
10-20	287-14136-00	. SEAT, spring	1		
10-21	127-14131-00	. SPRING, throttle valve	1		
10-22	180-14158-01	. TOP, mixing chamber	1		
10-23	127-14161-00	. NUT, wire adjusting	1		
10-24	127-14124-23	. SCREW, wire adjusting (20L) ..	1		
10-25	127-14133-00	. SPRING, throttle stop	1		
10-26	395-14121-00	. SCREW, throttle	1		
10-27	127-14125-01	. SCREW, body fitting	1		

Fig. 10 CARBURETOR



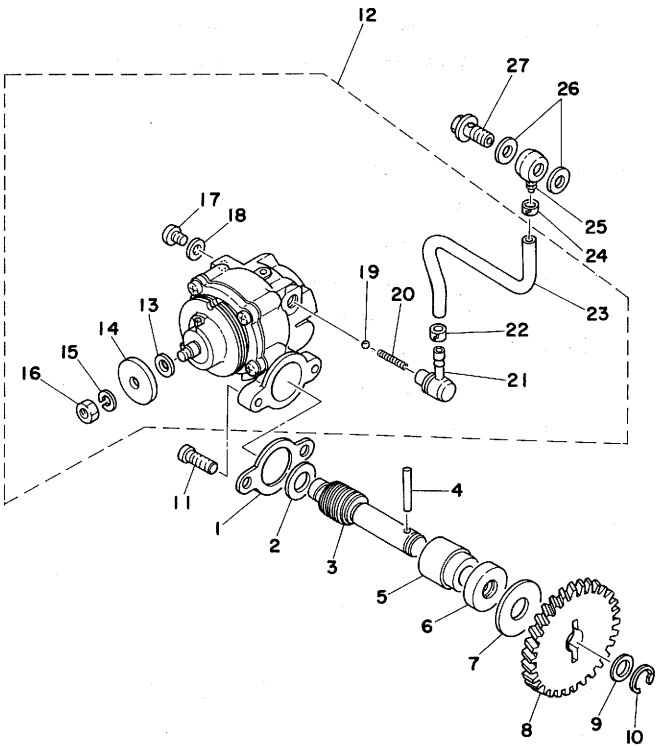
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
10-28	95301-05600	. NUT, hexagon	1		
10-29	180-14168-00	. CAP, mixing chamber	1		
10-30	152-14174-00	. CAP, plunger	1		
10-31	304-14261-00	. HOLDER	1		
10-32	91401-16015	. PIN, cotter	1		
10-33	637-14173-00	. COVER, plunger cap	1		
10-34	353-14138-00	. CLIP, plunger	1		
10-35	90445-05015	HOSE (257-14197-00 2.5-200) ..	1		
10-36	90445-05013	HOSE (137-14197-00 2.5-150) ..	1		

Fig. 11 EXHAUST



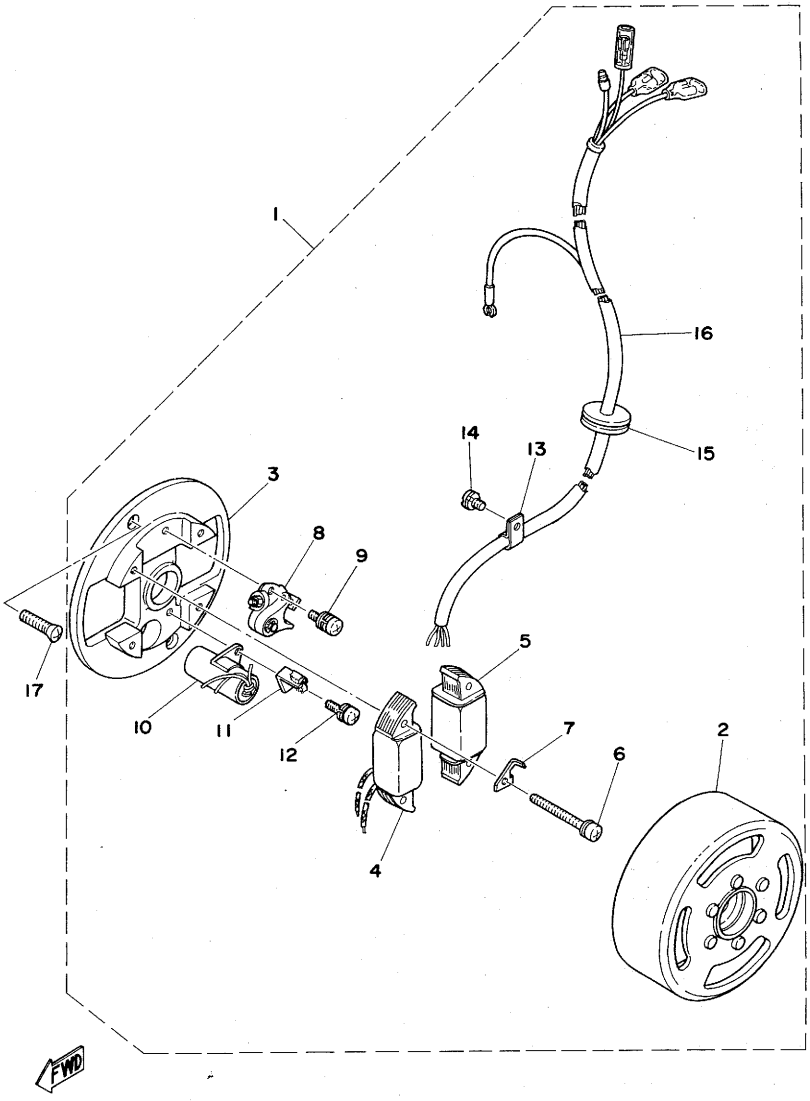
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
11- 1	355-14611-01	PIPE, exhaust	1		
11- 2	122-14612-02	NUT, ring	1		
11- 3	132-14613-00	GASKET, exhaust	1		
11- 4	355-14710-02	MUFFLER ASS'Y	1		
11- 5	293-14753-01	. SILENCER	1		
11- 6	98501-05008	. SCREW, panhead	1		
11- 7	92901-05100	. WASHER, spring	1		
11- 8	355-14781-01	. STAY, muffler	1		
11- 9	92901-06100	. WASHER, spring	2		
11-10	95301-06600	. NUT	2		
11-11	95301-08600	NUT, hexagon	1		
11-12	92901-08100	WASHER, spring	1		
11-13	132-14713-00	NUT, muffler joint	1		
11-14	132-14714-01	GASKET, muffler joint	1		
11-15	1M3-27114-00	STOPPER, main stand	1		

Fig. 12 OIL PUMP



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
12- 1	126-13116-00	GASKET, pump case	1		
12- 2	90201-08624	WASHER, plate	1		
12- 3	257-13175-00	SHAFT, worm	1		
12- 4	93603-22028	PIN, dowel (3-21.8)	1		
12- 5	1E7-13176-00	METAL, worm shaft outer	1		
12- 6	93101-10001	OIL SEAL (S-10-21-5)	1		
12- 7	90201-10138	WASHER, plate (257-13177-00) ..	1		
12- 8	257-13178-00	GEAR, drive (30T)	1		
12- 9	90201-10135	WASHER, plate (102-18138-00) ..	1		
12-10	93430-08006	CIRCLIP (8ϕ special)	1		
12-11	98501-05016	SCREW, panhead	2		
12-12	257-13101-04	OIL PUMP ASS'Y	1		
12-13	137-13137-00-03	. SHIM, plunger (5.8-10-0.3) ..	U.R		
	137-13137-00-05	. SHIM, plunger (5.8-10-0.5) ..	1		
	137-13137-00-10	. SHIM, plunger (5.8-10-1.0) ..			
12-14	137-13138-01	. PLATE, adjusting	1		
12-15	92901-05100	. WASHER, spring	1		
12-16	95301-05600	. NUT, hexagon	1		
12-17	98901-04008	. SCREW, bind	1		
12-18	90430-04004	. GASKET (137-13187-00)	1		
12-19	93505-32002	. BALL (5/32 inch)	1		
12-20	90501-02217	. SPRING, check ball	1		
12-21	353-13552-01	. NOZZLE	1		
12-22	90468-02033	. CLIP (214-13164-00)	1		
12-23	90445-05018	. HOSE (257-13161-00 3-65)	1		
12-24	90468-02033	CLIP (214-13164-00)	1		
12-25	214-13162-01	BANJO, delivery pipe	1		
12-26	90430-06011	GASKET (137-13167-00)	2		
12-27	90401-06001	BOLT, union (137-13165-00)	1		

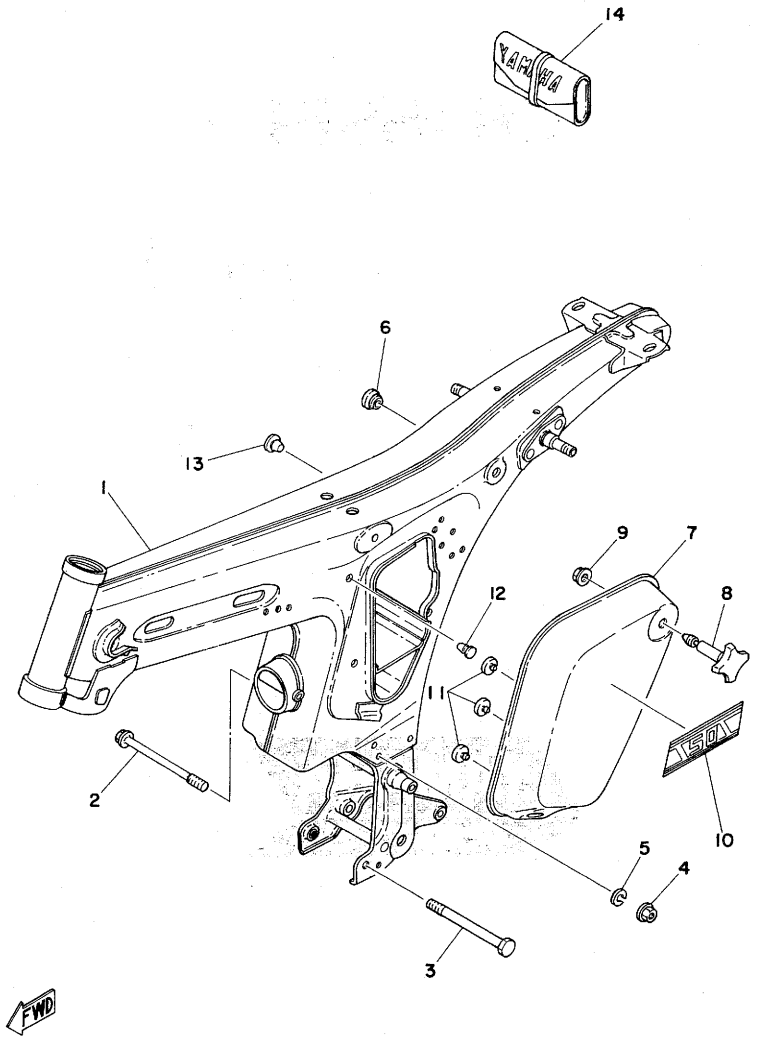
Fig. 13 FLYWHEEL MAGNETO



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
13- 1	257-81300-23	FLYWHEEL MAGNETO ASS'Y ..	1		
13- 2	257-81350-22	. ROTOR ASS'Y	1		
13- 3	257-81309-21	. BASE, magneto	1		
13- 4	207-81312-21	. COIL, source	1		
13- 5	207-81313-21	. COIL, lighting	1		
13- 6	110-81348-21	. SCREW, panhead (4-25)	4		
13- 7	353-81332-20	. PLATE, timing	1		
13- 8	437-81321-20	. CONTACT BREAKER ASS'Y ...	1		
13- 9	110-81346-21	. SCREW, panhead (4-10)	1		
13-10	1K8-81325-20	. CONDENSER	1		
13-11	116-81331-20	. LUBRICATOR	1		
13-12	110-81347-21	. SCREW, panhead (4-10)	1		
13-13	104-81328-20	. CLAMP, lead	1		
13-14	110-81345-21	. SCREW, panhead (4-6)	1		
13-15	90480-16110	. GROMMET (164-82597-00)	1		
13-16	257-81315-20	. LEAD WIRE ASS'Y	1		
13-17	98701-05015	SCREW, flathead	2		

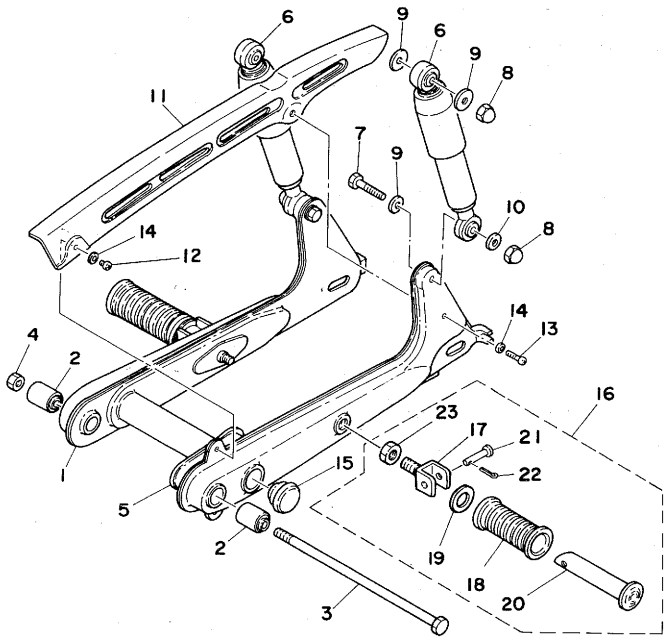
CHASSIS

Fig. 14 FRAME



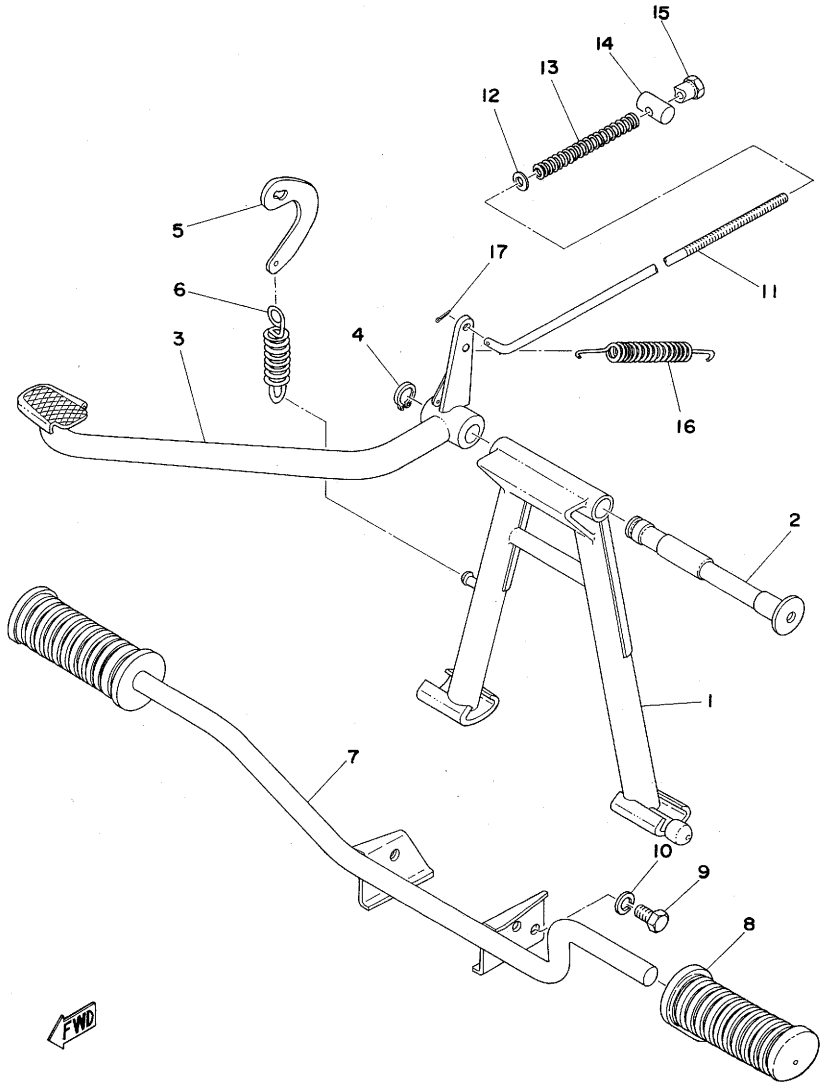
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
14- 1	260-21110-02-33	FRAME COMP.	1		Yamaha Black
14- 2	95821-08120	BOLT, flange	1		
14- 3	90101-08285	BOLT, hexagon	1		
14- 4	95701-08100	NUT, flange	1		
14- 5	92901-08100	WASHER, spring	1		
14- 6	90480-13203	GROMMET	1		
14- 7	467-21711-00-F3	COVER, side left	1		Brigade Blue
	467-21711-00-K7	COVER, side left	1		Ive Green
	467-21711-00-R9	COVER, side left	1		Popsicle Purple Metallic
	467-21711-00-Y1	COVER, side left	1		Silver Dust
	467-21711-00-26	COVER, side left	1		Competition Yellow
14- 8	122-21724-00	KNOB, side cover	1		
14- 9	90179-06034	NUT	1		
14-10	1J5-21786-00	EMBLEM	1		
14-11	141-21717-00	DAMPER, side cover	3		
14-12	90338-05056	PLUG (378-21279-00)	1		
14-13	90480-14100	GROMMET	2		
14-14	260-28100-10	TOOL ASS'Y	1		

Fig. 15 REAR ARM · REAR CUSHION · CHAIN CASE



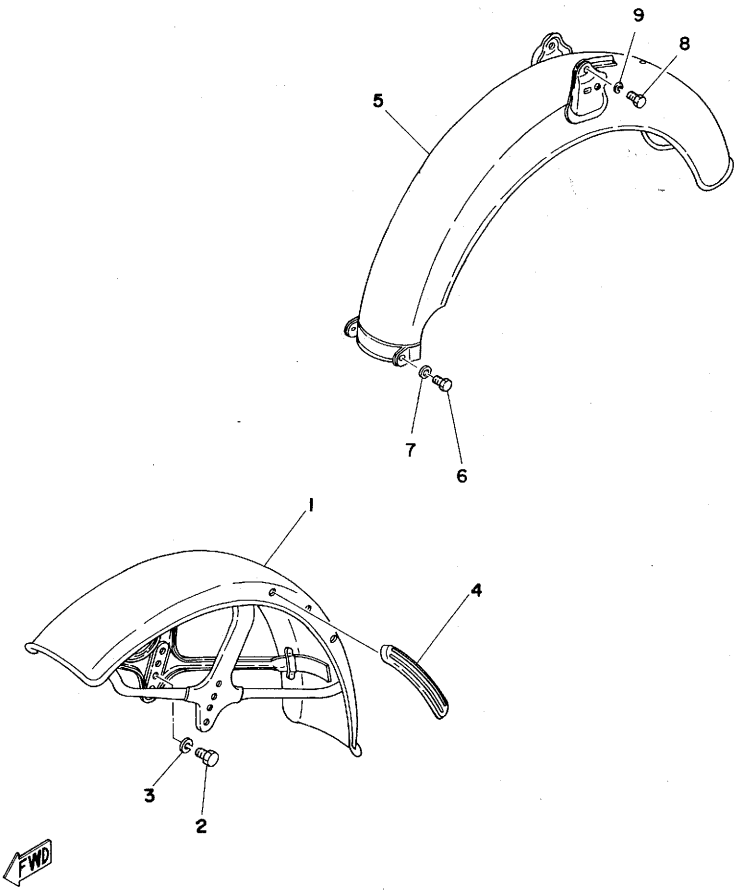
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
15- 1	1U1-22110-00-33	REAR ARM COMP.	1		Yamaha Black
15- 2	102-22123-00	BUSHING, rear arm	2		
15- 3	109-22141-00	SHAFT, pivot	1		
15- 4	90170-10159	NUT, hexagon	1		
15- 5	122-22151-00	SEAL, guard	1		
15- 6	207-22210-40-F3	REAR CUSHION ASS'Y	2		Brigade Blue
	207-22210-40-K7	REAR CUSHION ASS'Y	2		Ive Green
	207-22210-40-R9	REAR CUSHION ASS'Y	2		Popsicle Purple Metallic
	207-22210-40-Y1	REAR CUSHION ASS'Y	2		Silver Dust
	207-22210-40-26	REAR CUSHION ASS'Y	2		Competition Yellow
15- 7	90101-10255	BOLT, hexagon	2		
15- 8	90176-10013	NUT, cap	4		
15- 9	90201-10140	WASHER, plate	6		
15-10	92901-10200	WASHER, plain	2		
15-11	260-22311-00-35	CHAIN CASE, half	1		Silver
15-12	98501-05008	SCREW, panhead	1		
15-13	98501-05020	SCREW, panhead	1		
15-14	92901-05600	WASHER, plate	2		
15-15	180-22117-00	CAP, rear arm	1		
15-16	120-27430-02	REAR FOOTREST ASS'Y	2		
15-17	120-27432-02	. BRACKET, rear footrest	2		
15-18	120-27433-00	. COVER, rear footrest	2		
15-19	90201-20279	. WASHER, plate	2		
15-20	120-27431-00	. FOOTREST, rear	2		
15-21	90240-06009	. PIN, with hole	2		
15-22	91401-16015	. PIN, cotter	2		
15-23	95301-12700	. NUT, hexagon	2		

Fig. 16 STAND · FOOTREST · BRAKE PEDAL



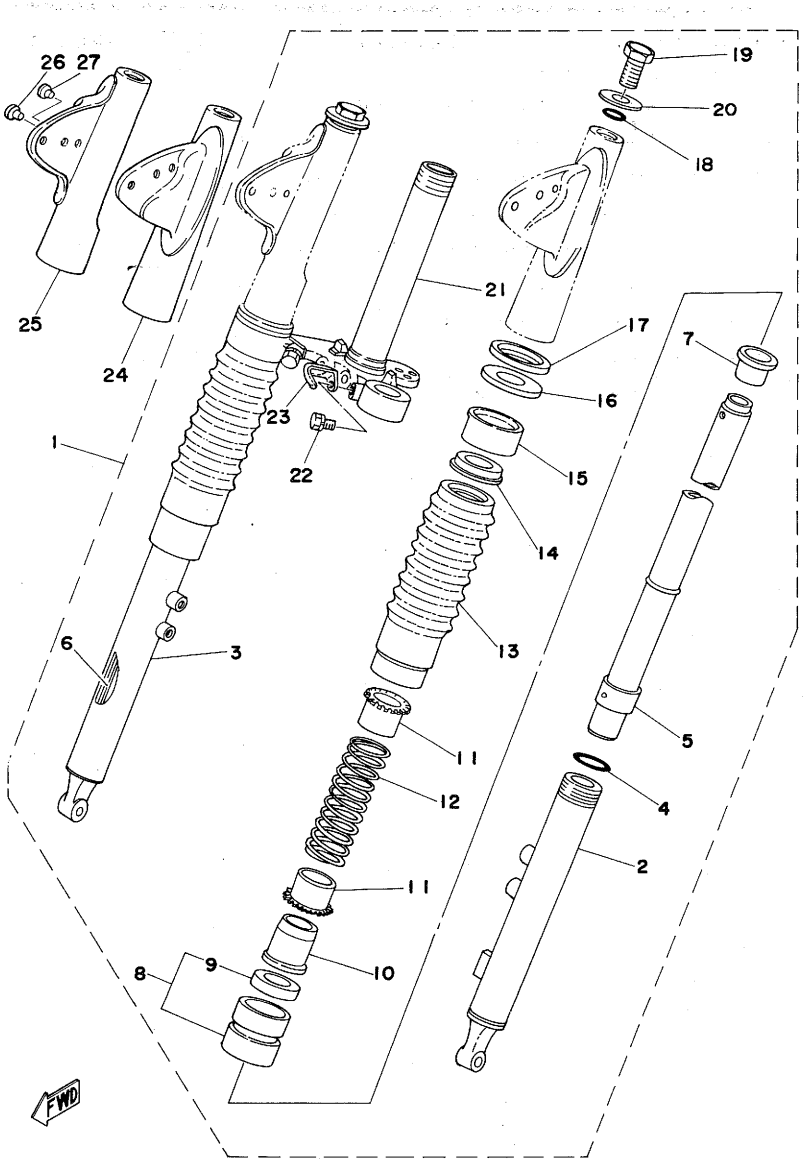
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
16- 1	207-27111-00	STAND, main	1		
16- 2	122-27112-00	SHAFT, main stand	1		
16- 3	257-27211-00-91	PEDAL, brake	1		
16- 4	93430-12008	CIRCLIP (E-12)	1		
16- 5	109-27115-00	LINK, main stand	1		
16- 6	90506-29054	SPRING (122-27116-00)	1		
16- 7	260-27411-00	FOOTREST	1		
16- 8	441-27413-01	COVER, footrest	2		
16- 9	90101-08246	BOLT, hexagon	1		
16-10	92901-08100	WASHER, spring	1		
16-11	180-27231-01	ROD, brake	1		
16-12	92901-06600	WASHER, plate	1		
16-13	90501-10245	SPRING (180-27236-00)	1		
16-14	90249-12008	PIN, clevis (156-27237-00)	1		
16-15	90179-06176	NUT	1		
16-16	90506-20041	SPRING, tension (109-27216-00)	1		
16-17	91401-20012	PIN, cotter	1		

Fig. 17 FRONT FORK · FRONT FENDER



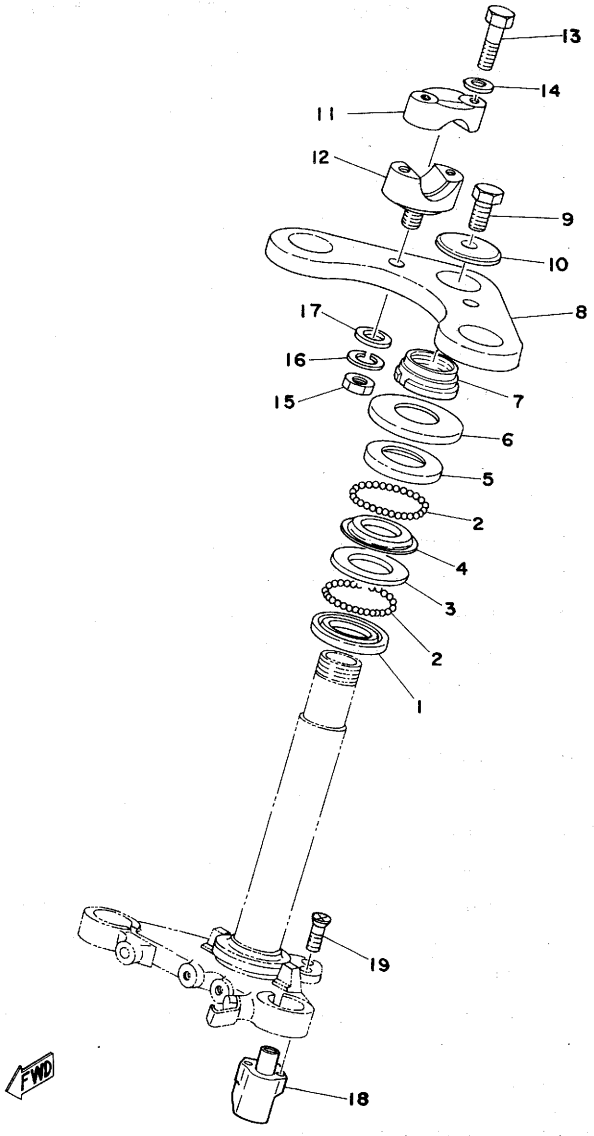
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
17- 1	1U1-21510-01-35	FRONT FENDER COMP.	1		Silver
17- 2	97301-08012	BOLT	4		
17- 3	92901-08100	WASHER, spring	4		
17- 4	122-21517-00	PAD, wire	1		
17- 5	260-21610-00-35	REAR FENDER COMP.	1		Silver
17- 6	97301-06016	BOLT	2		
17- 7	92901-06600	WASHER, plate	2		
17- 8	97321-06016	BOLT	2		
17- 9	92901-06100	WASHER, spring	2		

Fig. 18 FRONT FORK



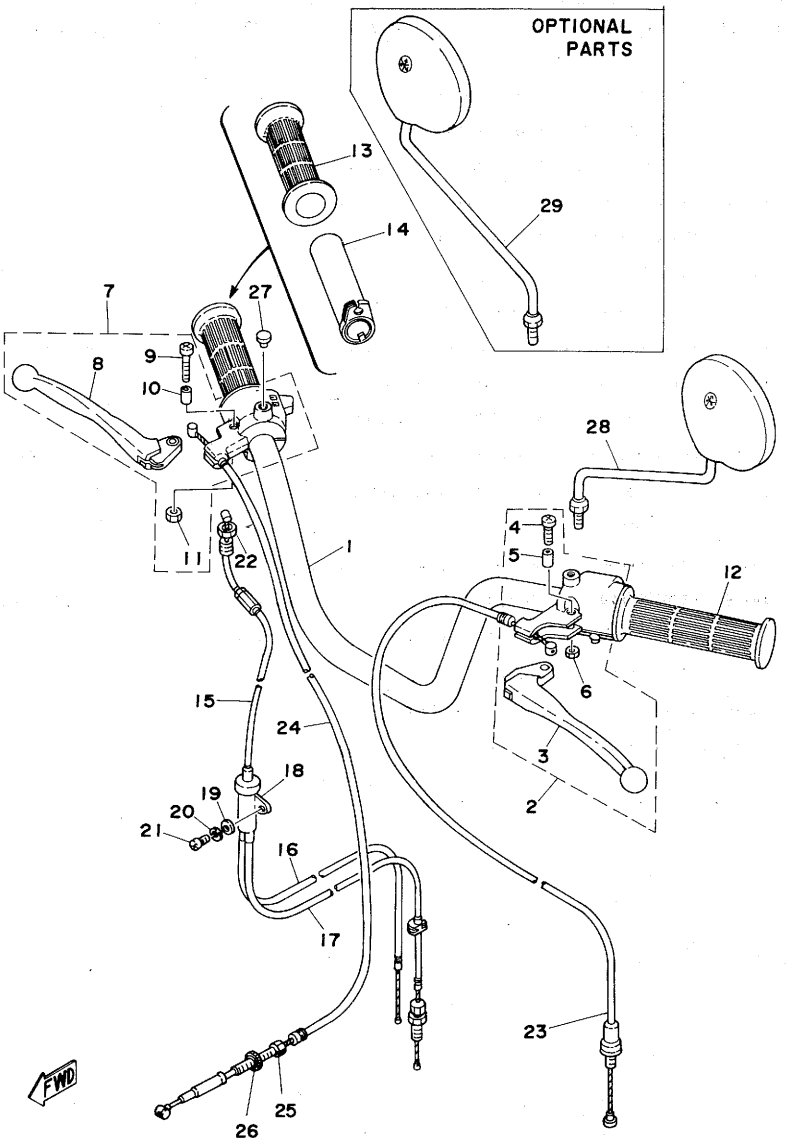
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
18- 1	1U1-23101-11	FRONT FORK ASS'Y	1		
18- 2	1U1-23126-11-35	. TUBE, outer left	1		Silver
18- 3	1U1-23136-11-35	. TUBE, outer right	1		Silver
18- 4	207-23147-00	. O-RING	2		
18- 5	355-23124-90	. TUBE, inner left	1		
18- 6	355-23134-90	. TUBE, inner right	1		
18- 7	109-23125-00	. METAL, slide	2		
18- 8	209-23150-41	. OUTER NUT COMP.	2		
18- 9	109-23145-01	. . OIL SEAL	2		
18-10	109-23143-00	. SEAT, spring under	2		
18-11	207-23117-00	. GUIDE, spring	4		
18-12	207-23141-10	. SPRING, fork	2		
18-13	196-23191-40	. BOOT	2		
18-14	209-23142-40	. SEAT, spring upper	2		
18-15	209-23122-40	. COVER, outer	2		
18-16	207-23163-00	. PACKING	2		
18-17	207-23116-01	. GUIDE, cover under	2		
18-18	307-23114-00	. PACKING	2		
18-19	260-23111-40	. BOLT, cap	2		
18-20	207-23112-00	. WASHER, cap	2		
18-21	260-23340-30-33	. UNDER BRACKET COMP.	1		Yamaha Black
18-22	122-23346-01	. BOLT, under bracket	2		
18-23	260-23318-40	. HOLDER, wire	1		
18-24	260-23121-40-33	COVER, upper left	1		Yamaha Black
18-25	260-23131-40-33	COVER, upper right	1		Yamaha Black
18-26	90338-06062	PLUG	2		
18-27	90338-09060	PLUG	2		

Fig. 19 STEERING



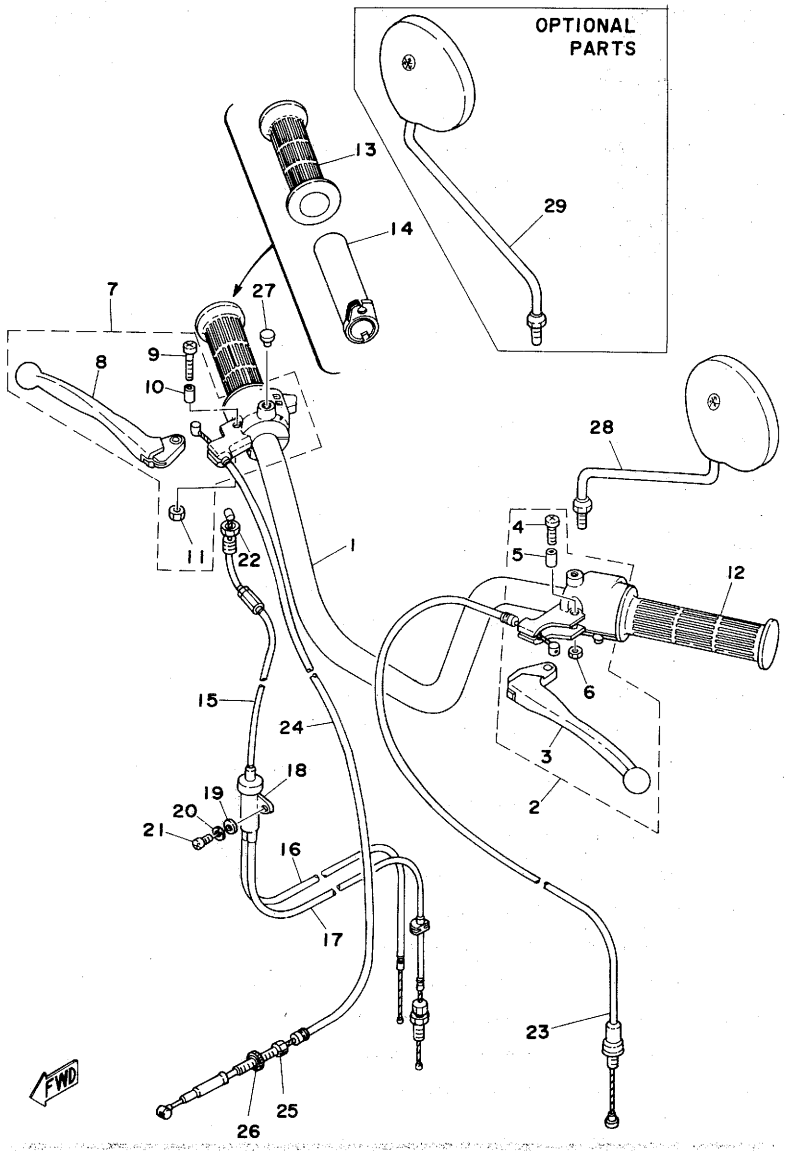
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
19- 1	156-23411-00	RACE, ball 1	1		
19- 2	93501-04011	BALL (1/4 inch)	38		
19- 3	156-23412-00	RACE, ball 2	1		
19- 4	183-23412-00	RACE, ball 2	1		
19- 5	183-23411-00	RACE, ball 1	1		
19- 6	136-23415-00	COVER, ball race	1		
19- 7	90179-25051	NUT (122-23453-00)	1		
19- 8	185-23435-00-98	CROWN, handle	1		Low Gloss Black
19- 9	90105-10006	BOLT (122-23451-00)	1		
19-10	90209-10021	WASHER (122-23443-00)	1		
19-11	462-23441-00-98	HOLDER, handle upper	2		Low Gloss Black
19-12	462-23442-00-98	HOLDER, handle under	2		Low Gloss Black
19-13	97314-06035	BOLT	4		
19-14	92901-06600	WASHER, plate	4		
19-15	95301-10600	NUT, hexagon	2		
19-16	92901-10100	WASHER, spring	2		
19-17	92901-10600	WASHER, plate	2		
19-18	1J5-23480-00	STEERING LOCK ASS'Y	1		
19-19	98601-05012	SCREW, flathead	2		

Fig. 20 HANDLE · WIRE



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
20- 1	132-26111-01	HANDLE	1		Semi up
	283-26111-00	HANDLE	1		Alternate Parts Bridge
20- 2	353-82910-01	LEVER HOLDER ASS'Y, left ...	1		
20- 3	137-83912-02-38	. LEVER, left	1		
20- 4	98501-05020	. SCREW, panhead	1		
20- 5	137-83913-01	. COLLAR, lever	1		
20- 6	95601-05100	. NUT U	1		
20- 7	109-82820-12-94	LEVER HOLDER ASS'Y, right ...	1		
20- 8	232-83922-31-38	. LEVER, right	1		
20- 9	98501-05025	. SCREW, panhead	1		
20-10	137-83913-01	. COLLAR, lever	1		
20-11	95601-05100	. NUT U	1		
20-12	353-26241-00	GRIP, left	1		
20-13	353-26242-00	GRIP, right	1		
20-14	1V1-26243-00	TUBE, guide	1		
20-15	137-26311-60	WIRE, throttle 1 (490mm)	1		Semi up
	212-26311-00	WIRE, throttle 1 (545mm)	1		Alternate Parts Bridge
20-16	207-26312-00	WIRE, throttle 2 (290mm)	1		
20-17	260-26321-00	WIRE, pump (350mm)	1		
20-18	137-26261-01	CYLINDER, wire	1		
20-19	92901-06600	WASHER, plate	1		
20-20	92901-06100	WASHER, spring	1		
20-21	92501-06012	SCREW, panhead	1		
20-22	90170-10038	NUT, hexagon	1		
20-23	260-26335-00	WIRE, clutch (970mm)	1		Semi up
	260-26335-10	WIRE, clutch (1030mm)	1		Alternate Parts Bridge
20-24	260-26341-00	WIRE, brake (970mm)	1		Semi up
	132-26341-10	WIRE, brake (1020mm)	1		Alternate Parts Bridge
20-25	90123-06011	BOLT (109-26345-00)	1		

Fig. 20 HANDLE · WIRE

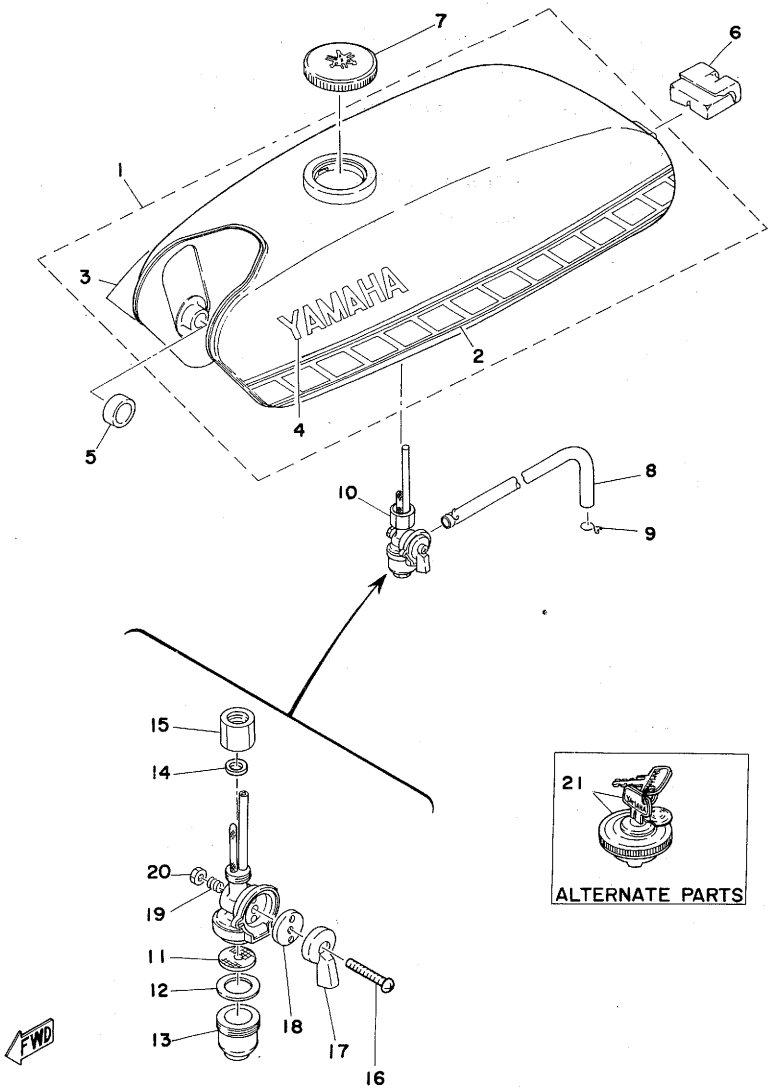


Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
20-26	90179-06143	NUT (109-26344-00)	1		
20-27	90338-07011	PLUG	1		
20-28	1Y0-26290-10	BACK MIRROR ASS'Y, left	1		

OPTIONAL PARTS

20-29	1Y0-26290-00	BACK MIRROR ASS'Y, right	1		

Fig. 21 FUEL TANK

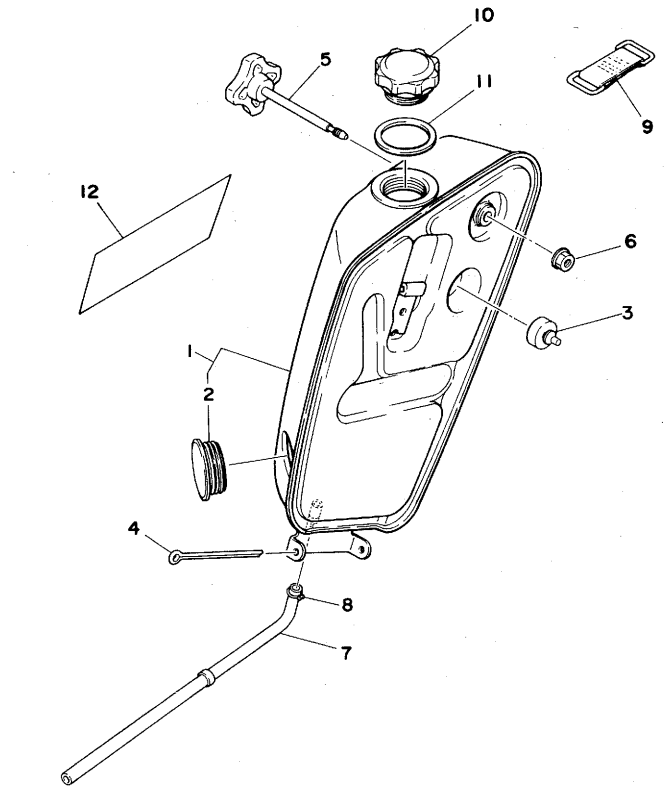


Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
21- 1	1J5-24110-10-01	FUEL TANK COMP.	1		Competition Yellow
	1J5-24110-10-02	FUEL TANK COMP.	1		Silver Dust
	1J5-24110-10-03	FUEL TANK COMP.	1		Brigade Blue
	1J5-24110-10-04	FUEL TANK COMP.	1		Ive Green
	1J5-24110-10-05	FUEL TANK COMP.	1		Popsicle Purple Metallic
21- 2	1J5-24244-00	. GRAPHIC, fuel tank left	1		
21- 3	1J5-24245-00	. GRAPHIC, fuel tank right	1		
21- 4	388-24161-00	. EMBLEM, fuel tank	U.R		Fuel Tank Color Code No. 01,02
	1J5-24161-00	. EMBLEM, fuel tank	2		Fuel Tank Color Code No. 03,04,05
21- 5	122-24181-00	DAMPER, locating 1	2		
21- 6	467-24184-00	DAMPER, locating 2	1		
21- 7	122-24610-01	CAP ASS'Y	1		
21- 8	90445-09353	HOSE (5-520)	1		
21- 9	90467-08003	CLIP (101-24356-00)	2		
21-10	367-24500-04	FUEL COCK ASS'Y	1		
21-11	355-24515-00	. NET, filter	1		
21-12	102-24522-01	. GASKET, filter	1		
21-13	122-24521-00	. CUP, filter	1		
21-14	122-24532-00	. GASKET, nut	1		
21-15	603-24531-01	. NUT	1		
21-16	98501-05030	. SCREW, panhead	1		
21-17	355-24524-01	. LEVER, cock	1		
21-18	355-24523-00	. VALVE	1		
21-19	355-24518-01	. SPRING, lever	1		
21-20	95301-05600	. NUT, hexagon	1		

ALTERNATE PARTS

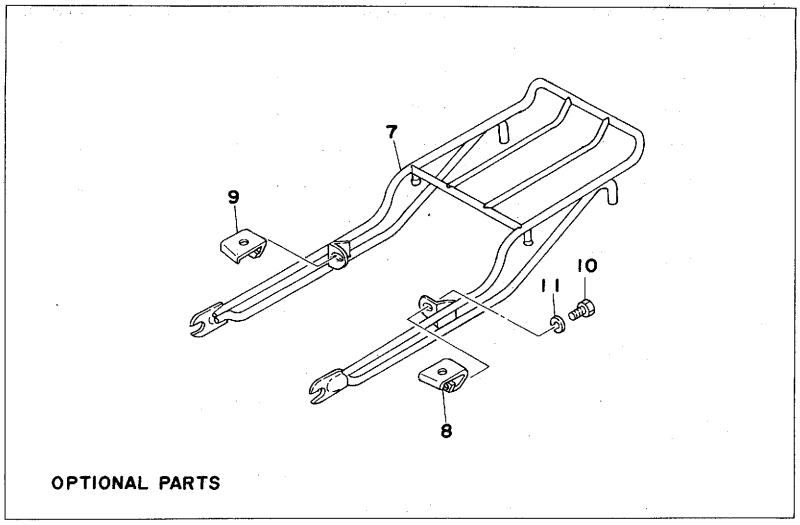
21-21	127-24650-02	CAP ASS'Y (with key)	1		

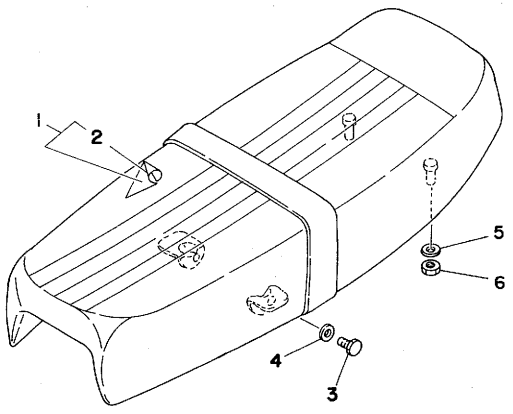
Fig. 22 OIL TANK



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
22- 1	355-21705-00-F3	OIL TANK ASS'Y	1		Brigade Blue
	355-21705-00-K7	OIL TANK ASS'Y	1		Ive Green
	355-21705-00-R9	OIL TANK ASS'Y	1		Popsicle Purple Metallic
	355-21705-00-Y1	OIL TANK ASS'Y	1		Silver Dust
	355-21705-00-26	OIL TANK ASS'Y	1		Competition Yellow
22- 2	214-21761-00	. GAUGE, level	1		
22- 3	164-21778-00	DAMPER, locating	2		
22- 4	91401-50080	PIN, cotter	1		
22- 5	209-21724-00	KNOB, side cover	1		
22- 6	90179-06034	NUT	1		
22- 7	164-24319-00	HOSE, oil	1		
22- 8	90467-08003	CLIP	2		
22- 9	164-21776-00	BAND, tank fitting	1		
22-10	183-21770-11	OIL TANK CAP ASS'Y	1		
22-11	90430-29114	GASKET	1		
22-12	1J5-21787-00	EMBLEM	1		

Fig. 23 SEAT



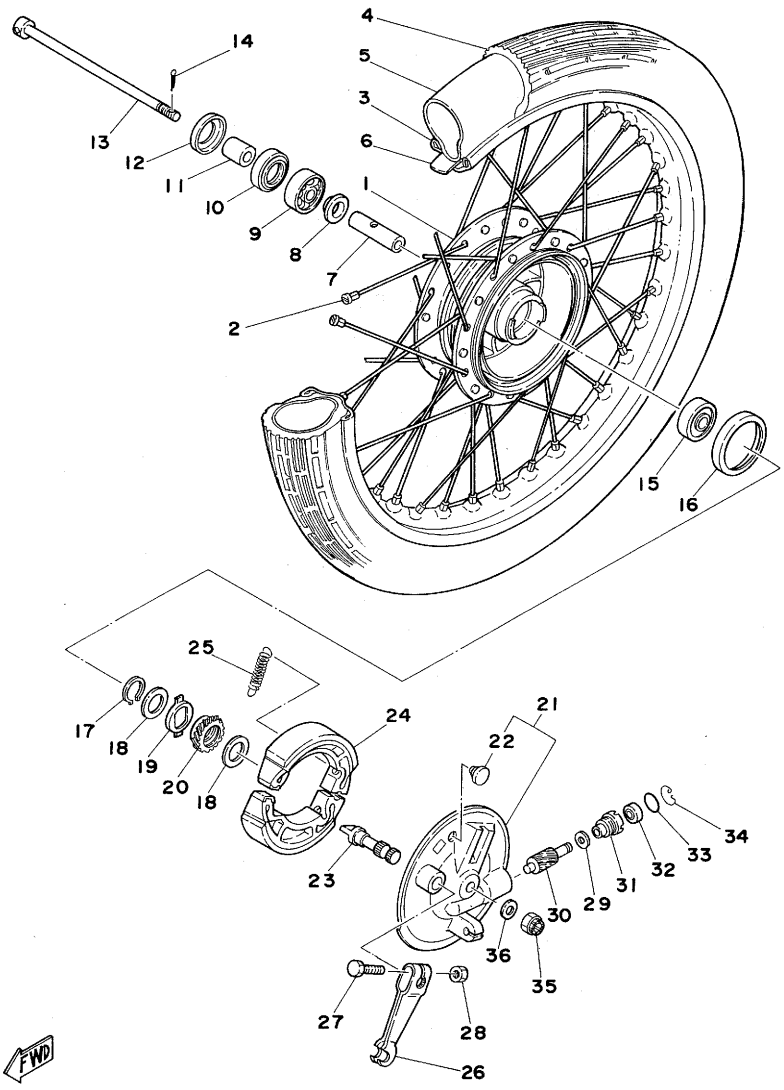


Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
23- 1	1U1-24730-00	DOUBLE SEAT ASS'Y	1		
23- 2	260-24731-00	. COVER, double seat	1		
23- 3	97301-06016	BOLT, hexagon	2		
23- 4	90201-06067	WASHER, plate	2		
23- 5	92901-08600	WASHER, plate	2		
23- 6	95301-08600	NUT, hexagon	2		

OPTIONAL PARTS

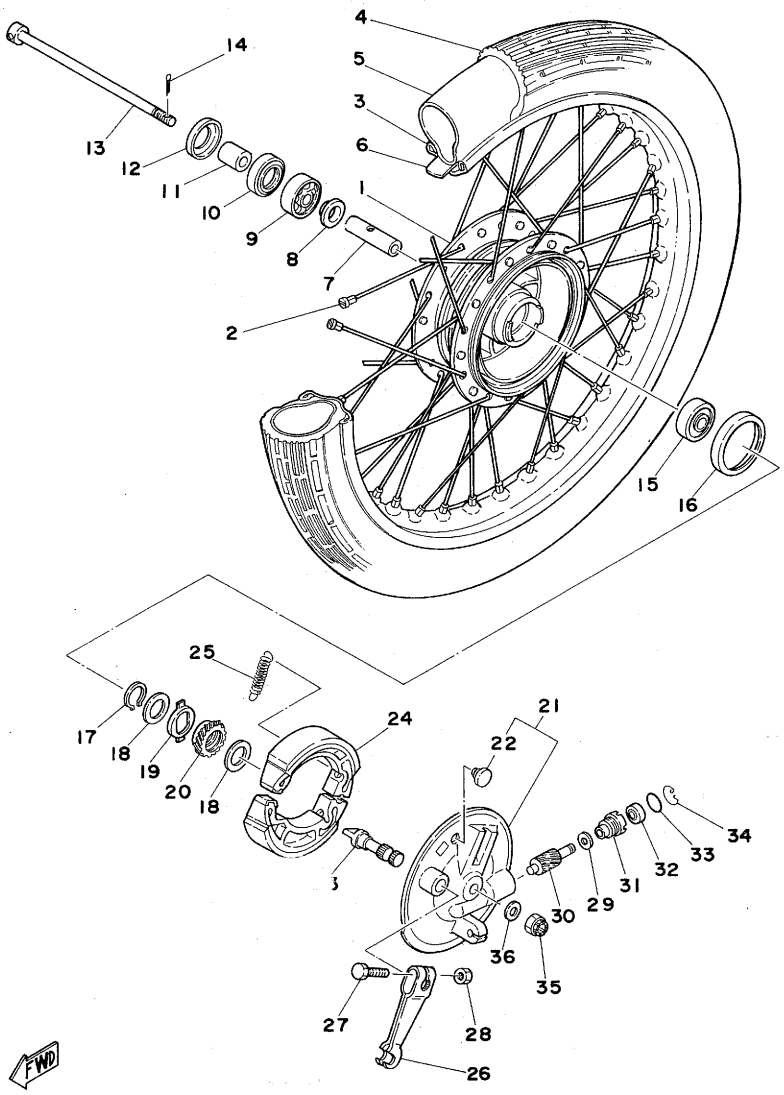
23- 7	206-24830-00	SUB CARRIER ASS'Y	1		
23- 8	212-24832-00	BRACKET, carrier left	1		
23- 9	212-24833-00	BRACKET, carrier right	1		
23-10	97301-08016	BOLT	2		
23-11	92901-08100	WASHER, spring	2		

Fig. 24 FRONT WHEEL



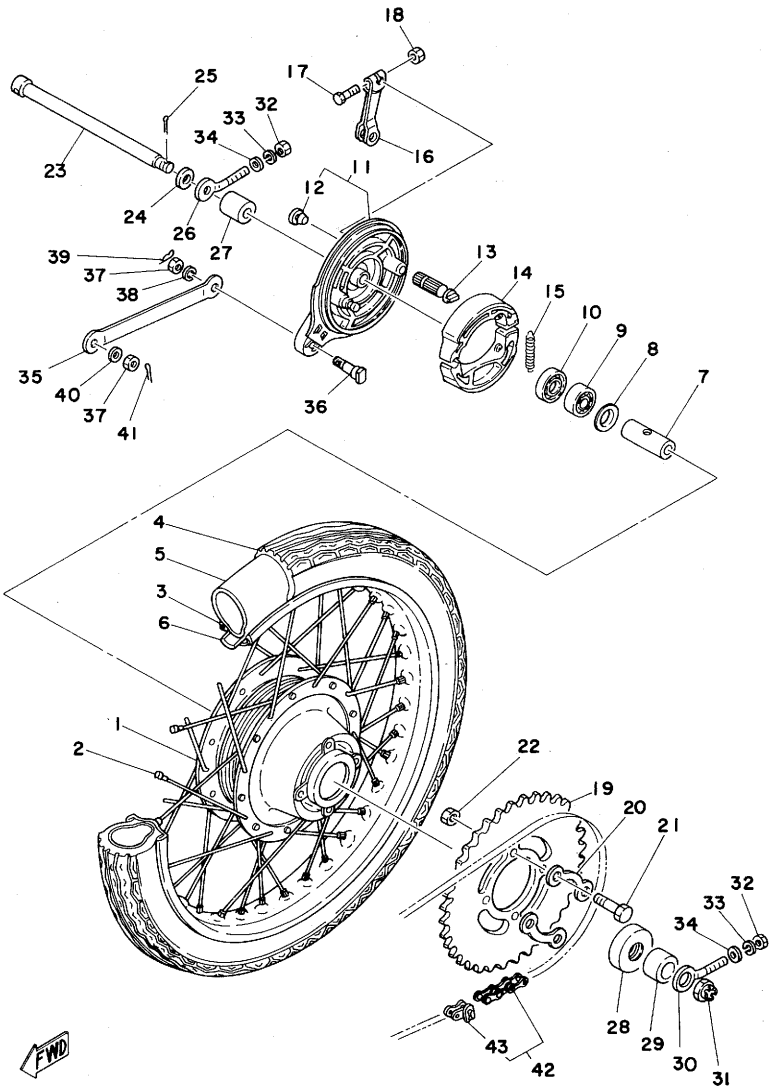
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
24- 1	517-25111-00-35	HUB, front	1		Silver
24- 2	109-25104-00	SPOKE SET	1s		
24- 3	94412-17002	RIM (1.20A-17)	1		
24- 4	94122-17008	TIRE, front (2.25-17-4PR)	1		
24- 5	94222-17003	TUBE (2.25-17)	1		
24- 6	94320-17019	BAND, rim (2.00-17)	1		
24- 7	195-25117-00	SPACER, bearing	1		
24- 8	195-25115-00	FLANGE, spacer	1		
24- 9	93306-30003	BEARING (B6300Z)	1		
24-10	93106-20001	OIL SEAL (DD-20-35-7)	1		
24-11	90387-10277	COLLAR (10-20-20)	1		
24-12	322-25118-00	COVER, hub dust	1		
24-13	353-25181-03	SHAFT, wheel	1		
24-14	91401-20020	PIN, cotter	1		
24-15	93306-30003	BEARING (B6300Z)	1		
24-16	93105-47007	OIL SEAL (SDD-47-58-7)	1		
24-17	93410-20009	CIRCLIP (S-20)	1		
24-18	90201-20269	WASHER, plate (183-25147-00)	2		
24-19	183-25149-00	CLUTCH, meter	1		
24-20	296-25135-00	GEAR, drive (27T)	1		
24-21	1K8-25120-00-35	BRAKE SHOE PLATE ASS'Y	1		Silver
24-22	90480-10068	GROMMET	1		
24-23	538-25351-01	CAMSHAFT	1		
24-24	296-25330-00	BRAKE SHOE COMP.	2		
24-25	90506-16034	SPRING, tension (102-25333-00)	2		
24-26	538-25155-00	LEVER, camshaft	1		
24-27	90101-06278	BOLT, hexagon	1		
24-28	95301-06600	NUT, hexagon	1		
24-29	90201-07076	WASHER, plate (183-25146-00)	1		

Fig. 24 FRONT WHEEL



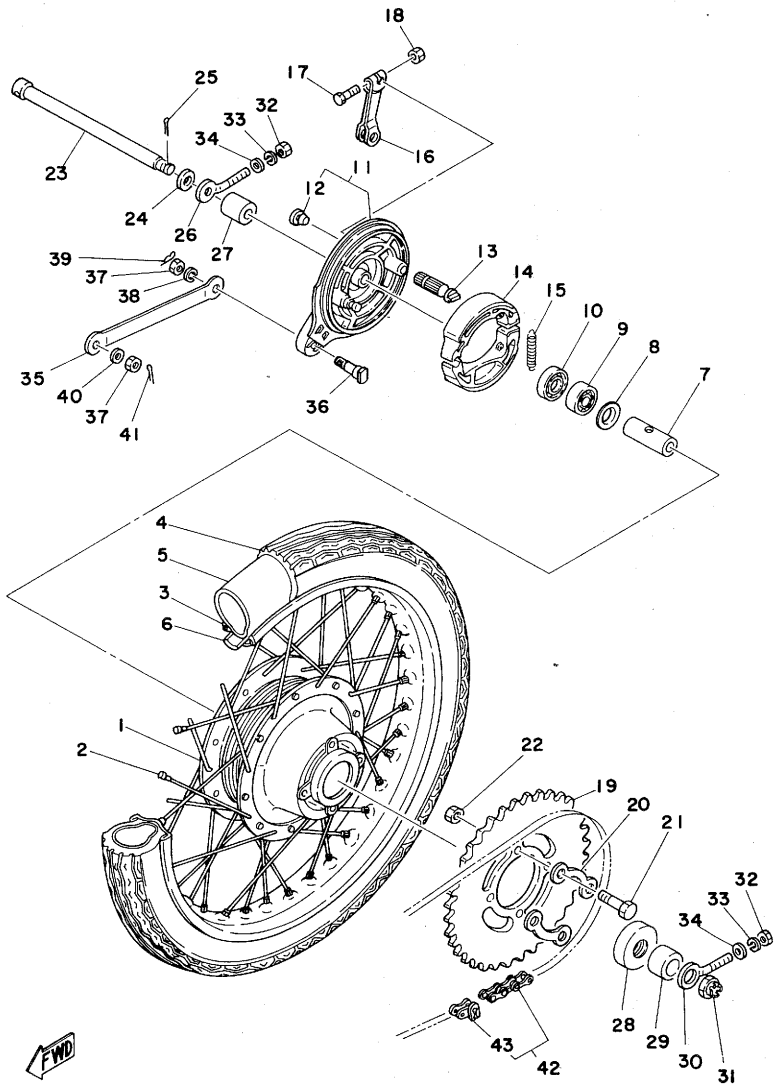
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
24-30	296-25138-00	GEAR, meter (11T)	1		
24-31	109-25136-00	BUSHING	1		
24-32	93104-07003	OIL SEAL (SO-7-14-4)	1		
24-33	93210-14104	O-RING (2.4-13.8)	1		
24-34	102-25137-00	RING, stop	1		
24-35	90171-10004	NUT, castle (353-25182-00)	1		
24-36	90201-10123	WASHER, plate (256-21715-01) ..	1		

Fig. 25 REAR WHEEL



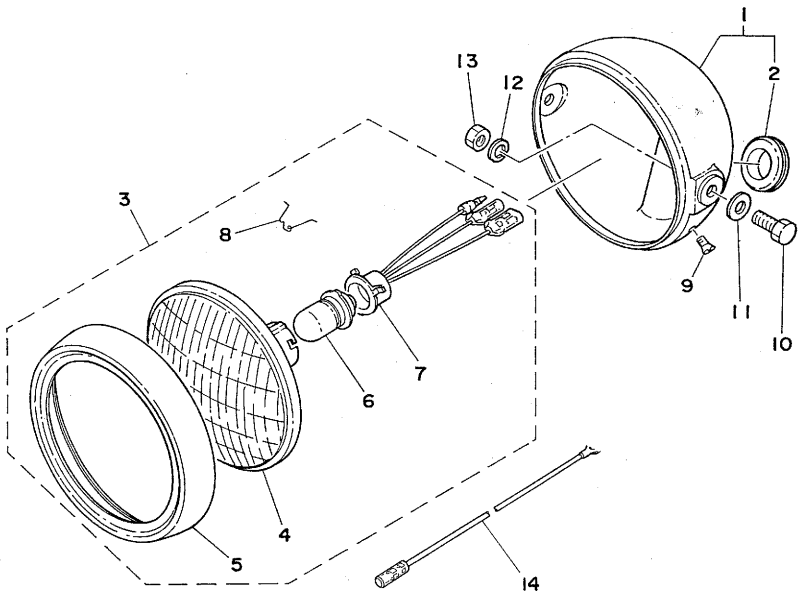
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
25- 1	462-25311-01-35	HUB, rear	1		Silver
25- 2	296-25304-00	SPOKE SET	1s		
25- 3	94412-17002	RIM (1.20A-17)	1		
25- 4	94122-17009	TIRE, rear (2.25-17-4PR)	1		
25- 5	94222-17003	TUBE (2.25-17)	1		
25- 6	94320-17019	BAND, rim (2.00-17)	1		
25- 7	90560-12170	SPACER	1		
25- 8	102-25315-00	FLANGE, spacer	1		
25- 9	93306-30101	BEARING (B6301)	2		
25-10	93104-21016	OIL SEAL (SO-21-37-7)	1		
25-11	355-25320-00-35	BRAKE SHOE PLATE ASS'Y	1		Silver
25-12	90480-10068	. GROMMET	1		
25-13	538-25351-01	CAMSHAFT	1		
25-14	296-25330-00	BRAKE SHOE COMP.	2		
25-15	90506-16034	SPRING, tension (102-25333-00)	2		
25-16	538-25355-00	LEVER, camshaft	1		
25-17	90101-06278	BOLT, hexagon	1		
25-18	95301-06600	NUT, hexagon	1		
25-19	288-25439-10-33	SPROCKET, wheel (39T)	U.R		Yamaha Black
	288-25441-10-33	SPROCKET, wheel (41T)	1		STD Yamaha Black
	288-25442-10-33	SPROCKET, wheel (42T)			Yamaha Black
25-20	101-25412-00	WASHER, lock	2		
25-21	90109-08319	BOLT (109-25411-00)	4		
25-22	90170-08158	NUT, hexagon	4		
25-23	353-25381-00	SHAFT, wheel	1		
25-24	90201-12174	WASHER, plate (183-22142-10)	1		
25-25	91401-20020	PIN, cotter	1		
25-26	102-25389-00	PULLER, chain right	1		
25-27	90387-12412	COLLAR (102-25383-00 12.2-26-28)	1		

Fig. 25 REAR WHEEL



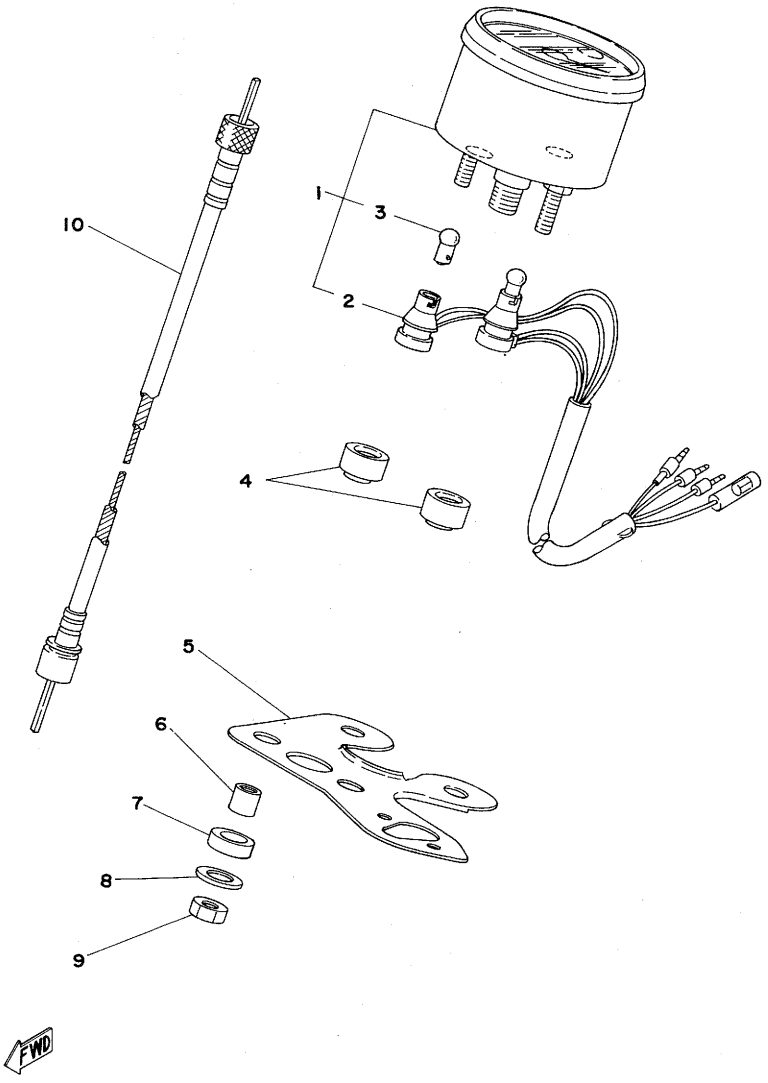
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
25-28	93106-20002	OIL SEAL (DD-20-37-8)	1		
25-29	90387-12096	COLLAR (109-25377-01)	1		
25-30	1U0-25388-00	PULLER, chain left	1		
25-31	90171-10004	NUT, castle (353-25182-00)	1		
25-32	95301-06600	NUT, hexagon	2		
25-33	92901-06100	WASHER, spring	2		
25-34	92901-06600	WASHER, plate	2		
25-35	102-25371-00	BAR, tension	1		
25-36	90109-08183	BOLT (102-25373-00)	1		
25-37	95301-08700	NUT, hexagon	2		
25-38	92901-08100	WASHER, spring	1		
25-39	90468-12007	CLIP (102-25375-00)	1		
25-40	92901-08600	WASHER, plate	1		
25-41	91401-20012	PIN, cotter	1		
25-42	94580-13098	CHAIN (420M-98L)	1		
25-43	94604-20001	JOINT, chain	1		

Fig. 26 HEAD LAMP



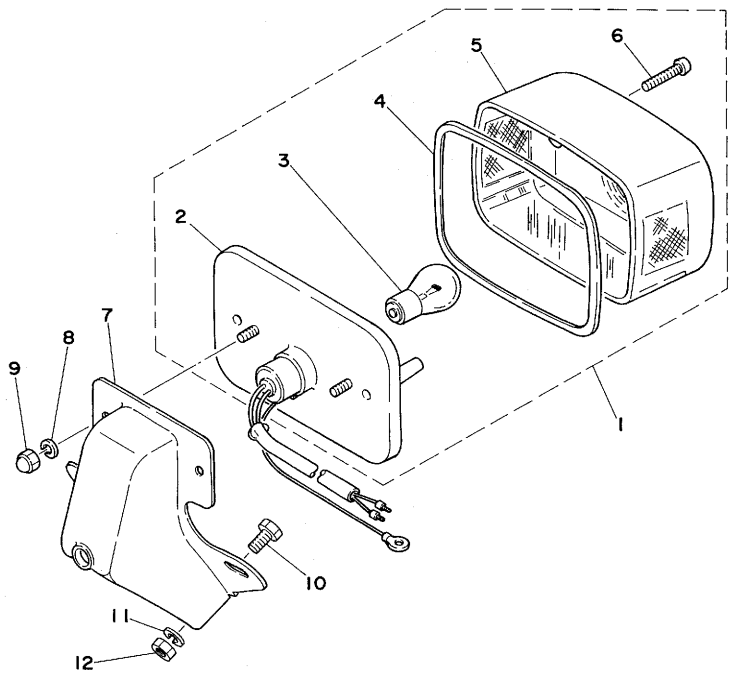
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
26- 1	241-84330-00-33	BODY ASS'Y	1		Yamaha Black
26- 2	150-84153-00	. GROMMET	2		
26- 3	1U0-84110-70	HEAD LAMP UNIT ASS'Y	1		
	260-84110-00	HEAD LAMP UNIT ASS'Y	1		Except Morocco
26- 4	260-84120-00	. LENS ASS'Y	1		
	195-84320-00	. LENS ASS'Y	1		Except Morocco
26- 5	195-84315-01	. RIM, head lamp	1		
26- 6	1U0-84114-70	. BULB, head lamp (6V-15/15W)	1		Yellow Bulb
	104-84114-00	. BULB, head lamp (6V-15/15W)	1		Except Morocco
26- 7	241-84312-00	. SOCKET CORD ASS'Y	1		
26- 8	195-84324-00	. SPRING, reflector set	3		
26- 9	90152-05005	SCREW, ovalhead	1		
26-10	97301-08018	BOLT	2		
26-11	92901-08200	WASHER, plain	2		
26-12	92901-08100	WASHER, spring	2		
26-13	95301-08700	NUT, hexagon	2		
26-14	393-84313-00	WIRE, earth	1		

Fig. 27 SPEEDOMETER



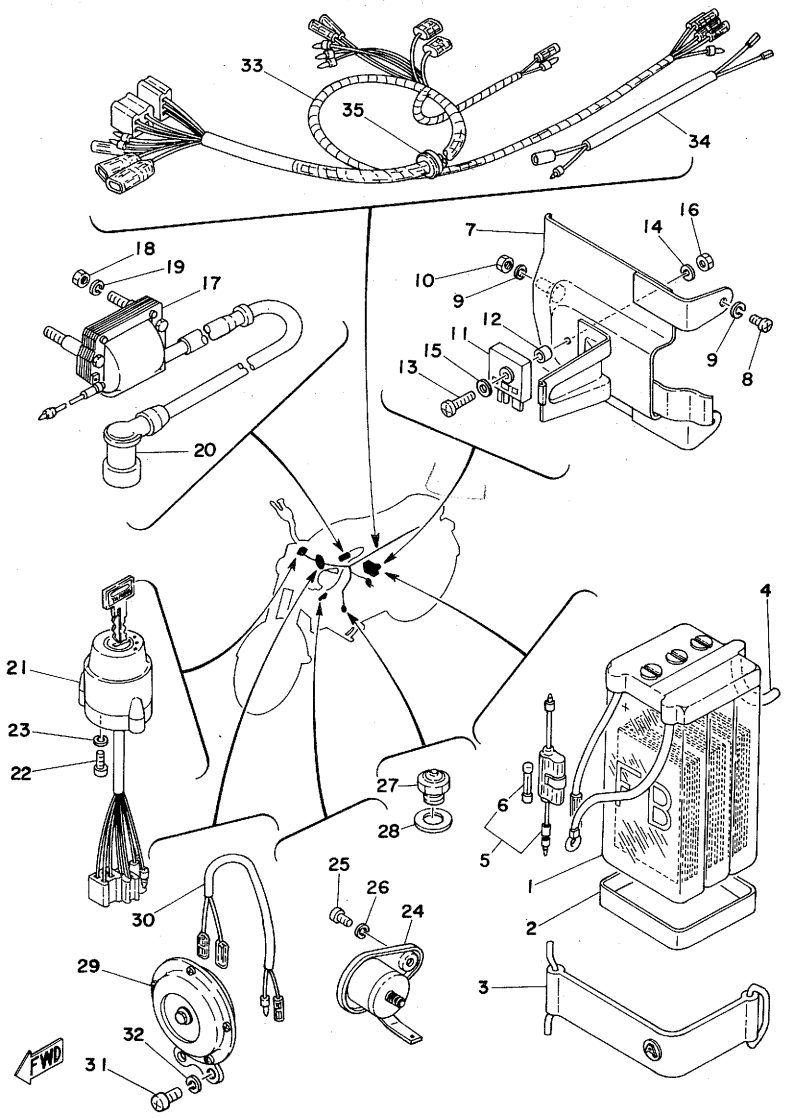
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
27- 1	552-83510-11	SPEEDOMETER ASS'Y	1		Km/h
27- 2	552-83520-00	. SOCKET CORD ASS'Y	1		
27- 3	122-83516-10	. BULB (6V-3W)	2		
27- 4	1M3-83513-00	DAMPER 1	2		
27- 5	1U0-83519-00-98	BRACKET, speedometer	1		Low Gloss Black
27- 6	355-83522-00	COLLAR	2		
27- 7	355-83526-00	DAMPER 2	2		
27- 8	355-83524-00	WASHER, special	2		
27- 9	95301-06600	NUT, hexagon	2		
27-10	260-83550-00	SPEEDOMETER CABLE ASS'Y ..	1		

Fig. 28 TAIL LAMP



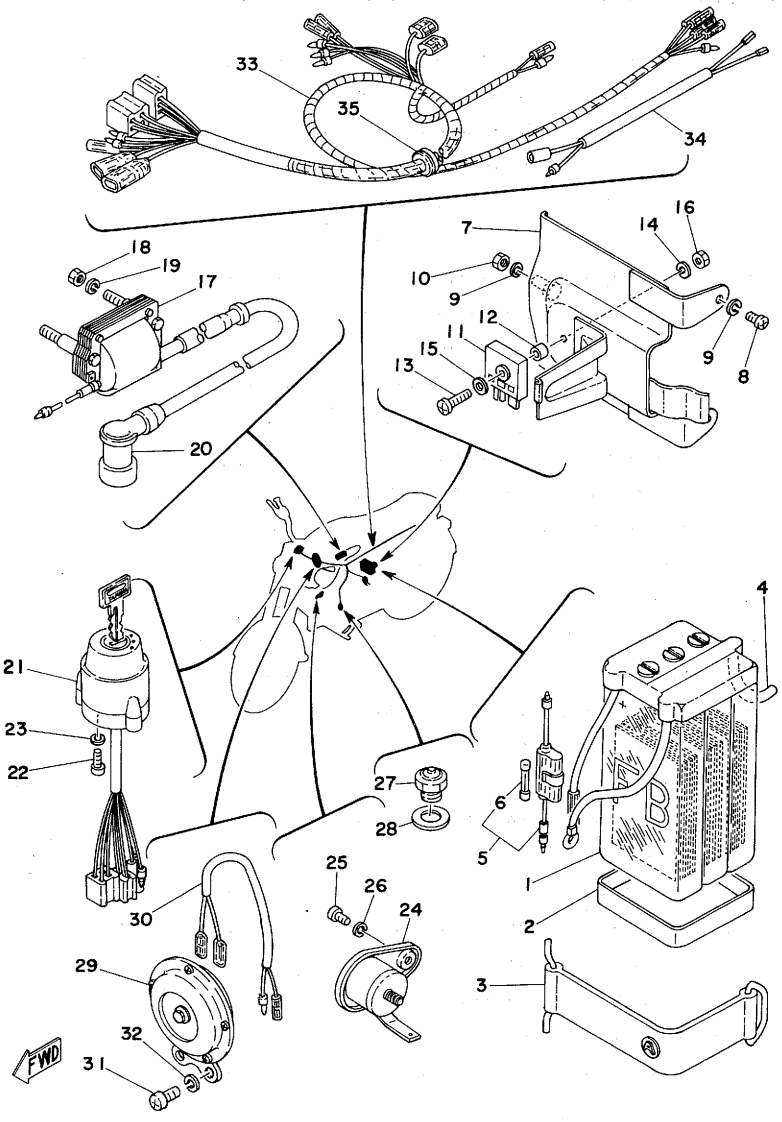
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
28- 1	486-84510-00	TAIL LAMP UNIT ASS'Y	1		
28- 2	486-84511-00	. BASE, tail lamp	1		
28- 3	122-84514-00	. BULB, tail lamp (6V-10/3W) ..	1		
28- 4	1K8-84523-00	. GASKET, tail lens	1		
28- 5	1K8-84521-00	. LENS, tail lamp	1		
28- 6	97780-04130	. SCREW, lens fitting	2		
28- 7	355-84551-00-35	BRACKET, license	1		Silver
28- 8	92901-06100	WASHER, spring	2		
28- 9	95301-06800	NUT, crown	2		
28-10	97301-06012	BOLT, hexagon	3		
28-11	92901-06100	WASHER, spring	3		
28-12	95301-06600	NUT, hexagon	3		

Fig. 29 ELECTRICAL



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
29- 1	104-82110-10	BATTERY ASS'Y (6N4A-4D) ..	U.R		GS
	104-82110-21	BATTERY ASS'Y (6N4A-4D) ..	1		FURUKAWA
29- 2	104-82122-00	SEAT, battery	1		
29- 3	164-82131-00	BAND, battery	1		
29- 4	90445-08171	HOSE (123-82112-00 5-375)	1		
29- 5	116-82150-00	FUSE HOLDER ASS'Y	1		
29- 6	116-82151-00	. FUSE (6V-10A)	2		
29- 7	220-81975-00	PLATE, rectifier fitting	1		
29- 8	92501-06010	SCREW, panhead	2		
29- 9	92901-06100	WASHER, spring	3		
29-10	95301-06600	NUT, hexagon	1		
29-11	353-81970-50	RECTIFIER ASS'Y	U.R		
	353-81970-63	RECTIFIER ASS'Y	1		
29-12	355-81973-00	COLLAR, rectifier	1		
29-13	98501-05025	SCREW, panhead	1		
29-14	92901-05100	WASHER, spring	1		
29-15	92901-05200	WASHER, plain	1		
29-16	95301-05600	NUT, hexagon	1		
29-17	355-82310-30	IGNITION COIL ASS'Y	U.R		
	355-82310-40	IGNITION COIL ASS'Y	1		
29-18	95301-06600	NUT, hexagon	2		
29-19	92901-06100	WASHER, spring	2		
29-20	117-82370-20	PLUG CAP ASS'Y	1		
29-21	1J5-82508-20	MAIN SWITCH ASS'Y	1		
29-22	98501-05012	SCREW, panhead	2		
29-23	92901-05100	WASHER, spring	2		
29-24	122-82530-00	STOP SWITCH ASS'Y	1		
29-25	98501-05010	SCREW, panhead	1		
29-26	92901-05100	WASHER, spring	1		

Fig. 29 ELECTRICAL

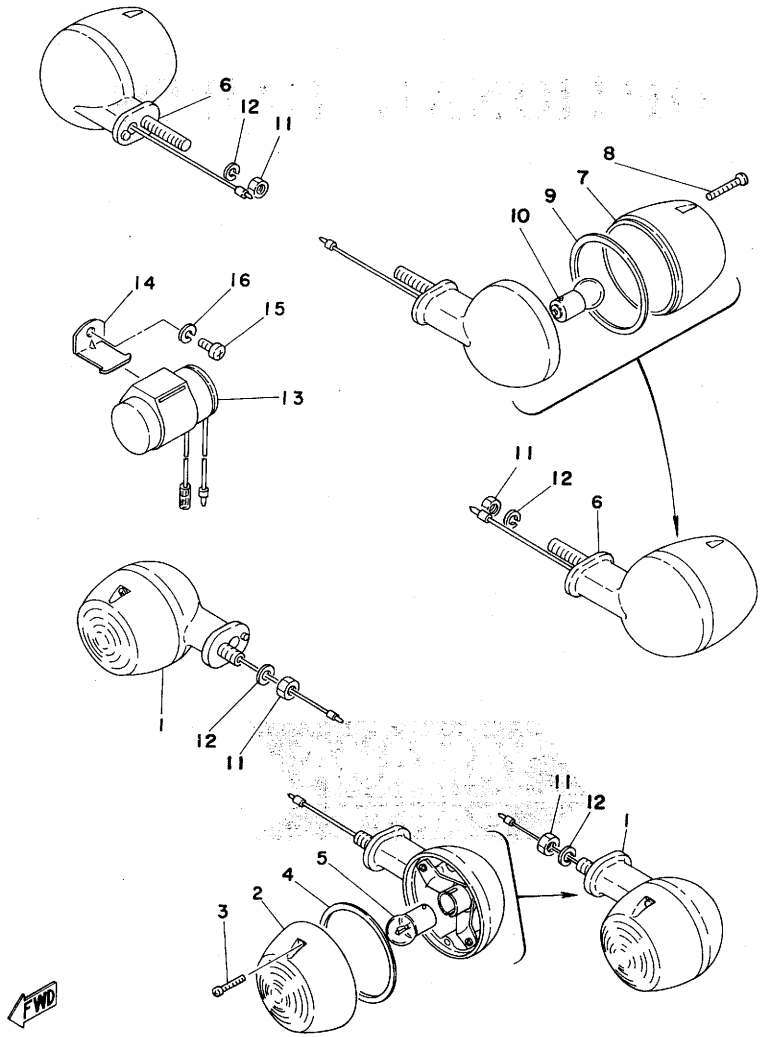


Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
29-27	136-82540-00	NEUTRAL SWITCH ASS'Y	1		
29-28	90430-11034	GASKET (136-82543-00)	1		
29-29	260-83371-12	HORN	1		
29-30	260-83373-00	LEAD, horn	1		
29-31	92501-06010	SCREW, panhead	2		
29-32	92901-06100	WASHER, spring	2		
29-33	1U1-82590-20	WIRE HARNESS ASS'Y	1		
29-34	471-82531-00	WIRE, lead	1		
29-35	90480-13016	GROMMET (136-82598-00)	1		

OPTIONAL PARTS

YAMAHA
PARTS

Fig. 30 FLASHER LAMP



Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
30- 1	353-83310-36-93	FRONT FLASHER LAMP ASS'Y	2		
30- 2	183-83332-21	. LENS, flasher	2		
30- 3	183-83333-21	. SCREW, lens fitting	4		
30- 4	183-83313-70	. GASKET, flasher lens	2		
30- 5	185-83311-10	. BULB, flasher (6V-8W)	2		
30- 6	355-83330-10-93	REAR FLASHER LAMP ASS'Y ...	2		
30- 7	183-83332-21	. LENS, flasher	2		
30- 8	183-83333-21	. SCREW, lens fitting	4		
30- 9	183-83313-70	. GASKET, flasher lens	2		
30-10	185-83311-10	. BULB, flasher (6V-8W)	2		
30-11	95301-08600	NUT, hexagon	4		
30-12	92901-08100	WASHER, spring	4		
30-13	369-83350-10	FLASHER RELAY ASS'Y	1		
30-14	474-83352-00	BRACKET, flasher relay	1		
30-15	92501-06012	SCREW, panhead	1		
30-16	92901-06100	WASHER, spring	1		

REPAIR KIT

YAMAHA
PARTS

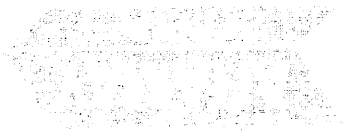
Fig. 31 REPAIR KIT

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
31- 1	**109-11630-00**	**PISTON ASS'Y (STD)**	**1s**		
	109-11630-10	**PISTON ASS'Y (1st O.S)**	**1s**		
	109-11630-20	**PISTON ASS'Y (2nd O.S)**	**1s**		
	109-11630-30	**PISTON ASS'Y (3rd O.S)**	**1s**		
	109-11630-40	**PISTON ASS'Y (4th O.S)**	**1s**		
31- 2	109-11631-03-97	. PISTON (39.97mm STD) ...	U.R 1		Ref. No 3-8
	109-11631-03-98	. PISTON (39.98mm STD) ...			
	109-11635-03	. PISTON (40.25mm 1st O.S) ...	1		
	109-11636-03	. PISTON (40.50mm 2nd O.S) ...	1		
	109-11637-03	. PISTON (41.75mm 3rd O.S) ...	1		
	109-11638-03	. PISTON (41.00mm 4th O.S) ...	1		
31- 3	102-11633-02	. PIN, piston	1		3-9
31- 4	93450-13022	. CLIP, piston (132-11634-00) ..	2		3-10
31- 5	260-11601-02	. PISTON RING SET (STD)	1s		3-11
	260-11601-12	. PISTON RING SET (1st O.S) ...	1s		
	260-11601-22	. PISTON RING SET (2nd O.S) ...	1s		
	260-11601-32	. PISTON RING SET (3rd O.S) ...	1s		
	260-11601-42	. PISTON RING SET (4th O.S) ...	1s		
31- 6	**517-11650-00**	**CONNECTING ROD ASS'Y**	**1s**		
31- 7	517-11651-00	. ROD, connecting	1		3-4
31- 8	93310-41810	. BEARING, con-rod big end ...	1		3-5
31- 9	257-11681-00	. PIN, crank	1		3-6
31-10	93310-11268	. BEARING, con-rod small end ..	1		3-7
31-11	**2L3-W0001-00**	**GASKET KIT**	**1s**		
31-12	109-11351-00	. GASKET, cylinder	1		1-10
31-13	517-11181-00	. GASKET, cylinder head	1		1-12
31-14	90430-12038	. GASKET (132-15353-00)	1		1-17
31-15	93210-23029	. O-RING (3.53-21.82)	1		1-23
31-16	93210-12014	. O-RING (2.62-10.77)	1		1-24
31-17	257-15451-00	. GASKET, crankcase cover	1		2-10

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
					Ref. No.
31-18	257-15463-00	. GASKET, craburetor	1		2-17
31-19	93210-10118	. O-RING (1.4-9.8)	1		6-24
31-20	260-14184-00	. GASKET, float chamber	1		10-5
31-21	132-14613-00	. GASKET, exhaust	1		11-3
31-22	132-14714-01	. GASKET, muffler joint	1		11-14
31-23	126-13116-00	. GASKET, pump case	1		12-1
31-24	90430-04004	. GASKET (137-13187-00)	1		12-18
31-25	90430-06011	. GASKET (137-13167-00)	2		12-26
31-26	1Y0-W0003-00	OIL SEAL KIT	1s		
31-27	93103-28012	. OIL SEAL (SW-28-47-8)	1		1-22
31-28	93102-20009	. OIL SEAL (SD-20-35-7)	1		3-22
31-29	93108-15001	. OIL SEAL (OSO-15.3-22.7) ...	1		4-18
31-30	257-15389-00	. SEAL, push rod	1		5-12
31-31	93102-25017	. OIL SEAL (SD-25-40-5)	1		5-25
31-32	93101-12004	. OIL SEAL (S-12-22-5)	1		7-6
31-33	93109-15001	. OIL SEAL (SDO-15-26-6)	1		8-9
31-34	93101-10001	. OIL SEAL (S-10-21-5)	1		12-6

NUMERICAL INDEX

YAMAHA
PARTS



NUMERICAL INDEX

Ref No.	Parts No.
12- 5	1E7-13176-00
14-10	1J5-21786-00
22-12	1J5-21787-00
19-18	1J5-23480-00
21- 1	1J5-24110-10-01
21- 1	1J5-24110-10-02
21- 1	1J5-24110-10-03
21- 1	1J5-24110-10-04
21- 1	1J5-24110-10-05
21- 4	1J5-24161-00
21- 2	1J5-24244-00
21- 3	1J5-24245-00
29-21	1J5-82508-20
24-21	1K8-25120-00-35
13-10	1K8-81325-20
28- 5	1K8-84521-00
28- 4	1K8-84523-00
11-15	1M3-27114-00
27- 4	1M3-83513-00
25-30	1U0-25388-00
27- 5	1U0-83519-00-98
26- 3	1U0-84110-70
26- 6	1U0-84114-70
17- 1	1U1-21510-01-35
15- 1	1U1-22110-00-33
18- 1	1U1-23101-11
18- 2	1U1-23126-11-35
18- 3	1U1-23136-11-35
23- 1	1U1-24730-00
29-33	1U1-82590-20
20-14	1V1-26243-00
31-26	1Y0-W0003-00
20-29	1Y0-26290-00
20-28	1Y0-26290-10
25-20	101-25412-00
3- 9	102-11633-02
15- 2	102-22123-00
21-12	102-24522-01
24-34	102-25137-00
25- 8	102-25315-00
25-35	102-25371-00
25-26	102-25389-00
13-13	104-81328-20
29- 1	104-82110-10
29- 1	104-82110-21
29- 2	104-82122-00
26- 6	104-84114-00
1-10	109-11351-00
31- 1	109-11630-00
31- 1	109-11630-10
31- 1	109-11630-20
31- 1	109-11630-30
31- 1	109-11630-40
3- 8	109-11631-03-97
3- 8	109-11631-03-98
3- 8	109-11635-03
3- 8	109-11636-03
3- 8	109-11637-03
3- 8	109-11638-03
15- 3	109-22141-00
18- 7	109-23125-00
18-10	109-23143-00
18- 9	109-23145-01
24- 2	109-25104-00
24-31	109-25136-00
16- 5	109-27115-00
20- 7	109-82820-12-94
13-14	110-81345-21
13- 9	110-81346-21
13-12	110-81347-21
13- 6	110-81348-21
13-11	116-81331-20
29- 5	116-82150-00
29- 6	116-82151-00
8-15	117-15644-00
29-20	117-82370-20
15-16	120-27430-02
15-20	120-27431-00
15-17	120-27432-02
15-18	120-27433-00
9- 3	122-14412-00
11- 2	122-14612-02
8- 2	122-15612-02
4- 3	122-16164-00
4-14	122-16164-00
17- 4	122-21517-00
14- 8	122-21724-00
15- 5	122-22151-00
18-22	122-23346-01
21- 5	122-24181-00
21-13	122-24521-00
21-14	122-24532-00
21- 7	122-24610-01
16- 2	122-27112-00
29-24	122-82530-00
27- 3	122-83516-10
28- 3	122-84514-00
12- 1	126-13116-00
10-17	127-14116-09
10- 9	127-14123-00
10-24	127-14124-23
10-27	127-14125-01
10-21	127-14131-00
10-25	127-14133-00
10-10	127-14134-00
10-19	127-14137-00
10- 2	127-14141-14
10- 3	127-14143-28
10- 3	127-14143-30
10- 3	127-14143-32
10-23	127-14161-00
21-21	127-24650-02
4- 6	131-16321-00
11- 3	132-14613-00
11-13	132-14713-00
11-14	132-14714-01

NUMERICAL INDEX

Ref No.	Parts No.
5-22	132-15653-00-10
5-22	132-15653-00-12
5-22	132-15653-00-14
8-13	132-15664-01
8-11	132-15676-01
2- 2	132-16346-00
7-10	132-18113-01
6-16	132-18140-01
20- 1	132-26111-01
20-24	132-26341-10
19- 6	136-23415-00
29-27	136-82540-00
12-13	137-13137-00-03
12-13	137-13137-00-05
12-13	137-13137-00-10
12-14	137-13138-01
4-10	137-16356-00
20-18	137-26261-01
20-15	137-26311-60
20- 3	137-83912-02-38
20- 5	137-83913-01
20-10	137-83913-01
14-11	141-21717-00
26- 2	150-84153-00
10-30	152-14174-00
10-14	156-14135-00
8- 6	156-15618-01
19- 1	156-23411-00
19- 3	156-23412-00
2- 5	164-15415-00
6-12	164-18561-00
22- 9	164-21776-00
22- 3	164-21778-00
22- 7	164-24319-00
29- 3	164-82131-00
1-20	180-13554-00
10-22	180-14158-01
10-29	180-14168-00
15-15	180-22117-00
16-11	180-27231-01
22-10	183-21770-11
19- 5	183-23411-00
19- 4	183-23412-00
24-19	183-25149-00
30- 4	183-83313-70
30- 9	183-83313-70
30- 2	183-83332-21
30- 7	183-83332-21
30- 3	183-83333-21
30- 8	183-83333-21
19- 8	185-23435-00-98
30- 5	185-83311-10
30-10	185-83311-10
24- 8	195-25115-00
24- 7	195-25117-00
26- 5	195-84315-01
26- 4	195-84320-00
26- 8	195-84324-00
18-13	196-23191-40
31-11	2L3-W0001-00
23- 7	206-24830-00
15- 6	207-22210-40-F3
15- 6	207-22210-40-K7
15- 6	207-22210-40-R9
15- 6	207-22210-40-Y1
15- 6	207-22210-40-26
18-20	207-23112-00
18-17	207-23116-01
18-11	207-23117-00
18-12	207-23141-10
18- 4	207-23147-00
18-16	207-23163-00
20-16	207-26312-00
16- 1	207-27111-00
13- 4	207-81312-21
13- 5	207-81313-21
22- 5	209-21724-00
18-15	209-23122-40
18-14	209-23142-40
18- 8	209-23150-41
23- 8	212-24832-00
23- 9	212-24833-00
20-15	212-26311-00
12-25	214-13162-01
6-26	214-17812-00
22- 2	214-21761-00
29- 7	220-81975-00
20- 8	232-83922-31-38
26- 7	241-84312-00
26- 1	241-84330-00-33
3- 2	257-11412-01
3- 3	257-11422-01
3- 6	257-11681-00
12-12	257-13101-04
12- 3	257-13175-00
12- 8	257-13178-00
3-15	257-13515-00
1-21	257-13551-00
9- 1	257-14401-00-35
9- 8	257-14417-00
9- 2	257-14451-00
9- 7	257-14453-00
9- 6	257-14454-00
1- 2	257-15121-01
5-12	257-15389-00
2- 1	257-15410-01
2-16	257-15413-00
2-23	257-15417-01
2- 9	257-15421-01
2-21	257-15433-00
2-10	257-15451-00
2-17	257-15463-00
5-32	257-15651-01
8-18	257-15668-00
3-17	257-16111-01
4- 2	257-16150-03
4- 1	257-16301-03
4- 5	257-16324-00
4-20	257-16341-00

NUMERICAL INDEX

Ref No.	Parts No.
4-17	257-16342-00
4- 7	257-16351-00
4-16	257-16357-00
4- 4	257-16371-01
5-20	257-17219-00
5-27	257-17461-51
5-10	257-17471-01
7- 1	257-18101-01
6- 2	257-18511-01
6-19	257-18531-00
6- 1	257-18534-00
16- 3	257-27211-00-91
13- 1	257-81300-23
13- 3	257-81309-21
13-16	257-81315-20
13- 2	257-81350-22
1-13	260-11111-02-94
1-11	260-11311-00
3-11	260-11601-02
3-11	260-11601-12
3-11	260-11601-22
3-11	260-11601-32
3-11	260-11601-42
3-14	260-13512-00
10- 1	260-14101-02
10-18	260-14112-20
10-11	260-14142-25
10- 7	260-14181-10
10- 5	260-14184-00
10-12	260-14190-12
1- 1	260-15111-00
5-23	260-16164-00
5- 8	260-17121-01
5- 5	260-17131-00
5- 3	260-17141-01
5- 6	260-17151-00
5-19	260-17211-00
5-14	260-17221-00
5-17	260-17231-01
5-18	260-17241-00
5-16	260-17251-00
5- 1	260-17410-01
5- 2	260-17411-01
5-13	260-17421-02
6-20	260-18512-01
6- 3	260-18513-01
6- 7	260-18541-00
6-25	260-18587-00
14- 1	260-21110-02-33
17- 5	260-21610-00-35
15-11	260-22311-00-35
18-19	260-23111-40
18-24	260-23121-40-33
18-25	260-23131-40-33
18-23	260-23318-40
18-21	260-23340-30-33
23- 2	260-24731-00
20-17	260-26321-00
20-23	260-26335-00
20-23	260-26335-10
20-24	260-26341-00
16- 7	260-27411-00
14-14	260-28100-10
29-29	260-83371-12
29-30	260-83373-00
27-10	260-83550-00
26- 3	260-84110-00
26- 4	260-84120-00
20- 1	283-26111-00
10-20	287-14136-00
2-19	288-14481-01
25-19	288-25439-10-33
25-19	288-25441-10-33
25-19	288-25442-10-33
11- 5	293-14753-01
24-20	296-25135-00
24-30	296-25138-00
25- 2	296-25304-00
25-14	296-25330-00
24-24	296-25330-00
10-31	304-14261-00
8-16	305-15641-00
8- 8	305-15660-02
18-18	307-23114-00
2-14	315-15362-01
24-12	322-25118-00
12-21	353-13552-01
10-34	353-14138-00
24-13	353-25181-03
25-23	353-25381-00
20-12	353-26241-00
20-13	353-26242-00
13- 7	353-81332-20
29-11	353-81970-50
29-11	353-81970-63
20- 2	353-82910-01
30- 1	353-83310-36-93
3- 1	355-11400-01
10- 4	355-14185-00
11- 1	355-14611-01
11- 4	355-14710-02
11- 8	355-14781-01
22- 1	355-21705-00-F3
22- 1	355-21705-00-K7
22- 1	355-21705-00-R9
22- 1	355-21705-00-Y1
22- 1	355-21705-00-26
18- 5	355-23124-90
18- 6	355-23134-90
21-11	355-24515-00
21-19	355-24518-01
21-18	355-24523-00
21-17	355-24524-01
25-11	355-25320-00-35
29-12	355-81973-00
29-17	355-82310-30
29-17	355-82310-40
30- 6	355-83330-10-93
27- 6	355-83522-00
27- 8	355-83524-00

NUMERICAL INDEX

Ref No.	Parts No.
27- 7	355-83526-00
28- 7	355-84551-00-35
8- 1	357-15610-01-91
7- 9	367-18111-00-91
21-10	367-24500-04
30-13	369-83350-10
21- 4	388-24161-00
26-14	393-84313-00
10-26	395-14121-00
10-13	395-14171-00
10-15	405-14114-00
13- 8	437-81321-20
16- 8	441-27413-01
19-11	462-23441-00-98
19-12	462-23442-00-98
25- 1	462-25311-01-35
14- 7	467-21711-00-F3
14- 7	467-21711-00-K7
14- 7	467-21711-00-R9
14- 7	467-21711-00-Y1
14- 7	467-21711-00-26
21- 6	467-24184-00
29-34	471-82531-00
30-14	474-83352-00
28- 1	486-84510-00
28- 2	486-84511-00
1-18	498-15371-00
1-12	517-11181-00
31- 6	517-11650-00
3- 4	517-11651-00
24- 1	517-25111-00-35
24-26	538-25155-00
24-23	538-25351-01
25-13	538-25351-01
25-16	538-25355-00
27- 1	552-83510-11
27- 2	552-83520-00
21-15	603-24531-01
10-33	637-14173-00

Ref No.	Parts No.
24-27	90101-06278
25-17	90101-06278
16- 9	90101-08246
14- 3	90101-08285
15- 7	90101-10255
19- 9	90105-10006
6-17	90109-06001
25-36	90109-08183
25-21	90109-08319
4-22	90113-06009
1- 9	90116-06026
4- 9	90119-05001
20-25	90123-06011
7- 4	90149-08094
26- 9	90152-05005
25-22	90170-08158
20-22	90170-10038
15- 4	90170-10159
4-11	90170-12060
3-25	90170-12175
24-35	90171-10004
25-31	90171-10004
15- 8	90176-10013
14- 9	90179-06034
22- 6	90179-06034
20-26	90179-06143
16-15	90179-06176
5-29	90179-12181
3-20	90179-12244
19- 7	90179-25051
23- 4	90201-06067
24-29	90201-07076
12- 2	90201-08624
24-36	90201-10123
12- 9	90201-10135
12- 7	90201-10138
15- 9	90201-10140
25-24	90201-12174
3-23	90201-12535

Ref No.	Parts No.
7- 7	90201-12575
5-33	90201-13202
5-30	90201-16242
24-18	90201-20269
15-19	90201-20279
5-31	90206-15021
3-19	90208-12015
4-12	90208-12015
19-10	90209-10021
8- 4	90209-10108
5-28	90215-13019
15-21	90240-06009
6-10	90249-04039
16-14	90249-12008
6- 4	90250-06013
3-26	90280-03017
3-18	90282-05028
6- 6	90334-10006
14-12	90338-05056
18-26	90338-06062
20-27	90338-07011
18-27	90338-09060
6-15	90338-26008
1-16	90340-12005
24-11	90387-10277
25-29	90387-12096
6-23	90387-12225
25-27	90387-12412
3-16	90387-17135
5-26	90387-17137
12-27	90401-06001
12-18	90430-04004
12-26	90430-06011
29-28	90430-11034
1-17	90430-12038
22-11	90430-29114
10-36	90445-05013
10-35	90445-05015
12-23	90445-05018

NUMERICAL INDEX

Ref No.	Parts No.
29- 4	90445-08171
21- 8	90445-09353
1-19	90446-07009
21- 9	90467-08003
22- 8	90467-08003
12-22	90468-02033
12-24	90468-02033
25-39	90468-12007
8-17	90468-26048
24-22	90480-10068
25-12	90480-10068
2-15	90480-12012
29-35	90480-13016
14- 6	90480-13203
14-13	90480-14100
13-15	90480-16110
12-20	90501-02217
16-13	90501-10245
6-22	90501-12084
4- 8	90501-20122
8- 3	90504-18005
2-20	90506-06095
2- 3	90506-07066
7- 2	90506-09009
6-18	90506-09112
24-25	90506-16034
25-15	90506-16034
16-16	90506-20041
16- 6	90506-29054
8-12	90508-26136
7- 3	90508-32207
25- 7	90560-12170
4-13	90560-17150
10-16	91401-12010
10-32	91401-16015
15-22	91401-16015
16-17	91401-20012
25-41	91401-20012
24-14	91401-20020
25-25	91401-20020
22- 4	91401-50080
2- 4	91830-21014
2-11	91830-21014
1- 3	91830-22016
6-27	92501-06008
29- 8	92501-06010
29-31	92501-06010
5-11	92501-06012
20-21	92501-06012
30-15	92501-06012
1-26	92501-06015
2-18	92501-06018
10- 8	92501-06018
1- 4	92501-06030
2-12	92501-06030
2- 8	92501-06040
2-13	92501-06040
1- 5	92501-06045
2- 7	92501-06045
1- 6	92501-06050
2-22	92501-06050
1-27	92501-06055
1- 7	92501-06060
1- 8	92501-06065
6-14	92901-05100
11- 7	92901-05100
12-15	92901-05100
29-14	92901-05100
29-23	92901-05100
29-26	92901-05100
29-15	92901-05200
15-14	92901-05600
11- 9	92901-06100
17- 9	92901-06100
20-20	92901-06100
25-33	92901-06100
28- 8	92901-06100
28-11	92901-06100
29- 9	92901-06100
29-19	92901-06100
29-32	92901-06100
30-16	92901-06100
1-15	92901-06200
16-12	92901-06600
17- 7	92901-06600
19-14	92901-06600
20-19	92901-06600
25-34	92901-06600
9-13	92901-08100
11-12	92901-08100
14- 5	92901-08100
16-10	92901-08100
17- 3	92901-08100
23-11	92901-08100
25-38	92901-08100
26-12	92901-08100
30-12	92901-08100
26-11	92901-08200
23- 5	92901-08600
25-40	92901-08600
19-16	92901-10100
15-10	92901-10200
19-17	92901-10600
3-24	92901-12100
12- 6	93101-10001
7- 6	93101-12004
3-22	93102-20009
5-25	93102-25017
1-22	93103-28012
24-32	93104-07003
25-10	93104-21016
24-16	93105-47007
24-10	93106-20001
25-28	93106-20002
4-18	93108-15001
8- 9	93109-15001
6-24	93210-10118

NUMERICAL INDEX

Ref No.	Parts No.
1-24	93210-12014
24-33	93210-14104
1-23	93210-23029
10- 6	93220-08002
5- 9	93306-20303
3-21	93306-20418
24- 9	93306-30003
24-15	93306-30003
25- 9	93306-30101
3-12	93306-30302
5-24	93306-30305
3- 7	93310-11268
3- 5	93310-41810
5- 7	93410-13004
5-21	93410-13004
5-34	93410-13004
8-10	93410-15005
24-17	93410-20009
8-14	93410-25017
6-11	93430-03014
6- 5	93430-08006
12-10	93430-08006
7- 8	93430-10016
16- 4	93430-12008
8- 5	93440-10028
5- 4	93440-16030
5-15	93440-16030
6- 8	93440-32017
3-10	93450-13022
4-19	93501-04011
19- 2	93501-04011
4-15	93503-16010
6-21	93505-16006
12-19	93505-32002
3-13	93603-08067
12- 4	93603-22028
1-25	93604-14012
6- 9	93604-22050
24- 4	94122-17008
25- 4	94122-17009
24- 5	94222-17003
25- 5	94222-17003
24- 6	94320-17019
25- 6	94320-17019
24- 3	94412-17002
25- 3	94412-17002
25-42	94580-13098
25-43	94604-20001
1-28	94701-00041
10-28	95301-05600
12-16	95301-05600
21-20	95301-05600
29-16	95301-05600
1-14	95301-06600
11-10	95301-06600
24-28	95301-06600
25-18	95301-06600
25-32	95301-06600
27- 9	95301-06600
28-12	95301-06600
29-10	95301-06600
29-18	95301-06600
4-21	95301-06700
28- 9	95301-06800
7- 5	95301-08600
11-11	95301-08600
23- 6	95301-08600
30-11	95301-08600
25-37	95301-08700
26-13	95301-08700
19-15	95301-10600
15-23	95301-12700
9- 5	95303-06800
20- 6	95601-05100
20-11	95601-05100
9-12	95701-08100
14- 4	95701-08100
9-11	95821-08080
9-10	95821-08100
14- 2	95821-08120
28-10	97301-06012
17- 6	97301-06016
23- 3	97301-06016
9- 4	97301-06185
17- 2	97301-08012
23-10	97301-08016
26-10	97301-08018
8- 7	97311-06025
19-13	97314-06035
17- 8	97321-06016
7-11	97321-06020
28- 6	97780-04130
2- 6	98501-04006
9- 9	98501-04008
11- 6	98501-05008
15-12	98501-05008
29-25	98501-05010
6-13	98501-05012
29-22	98501-05012
12-11	98501-05016
15-13	98501-05020
20- 4	98501-05020
20- 9	98501-05025
29-13	98501-05025
21-16	98501-05030
19-19	98601-05012
13-17	98701-05015
12-17	98901-04008