

## YAMAHA

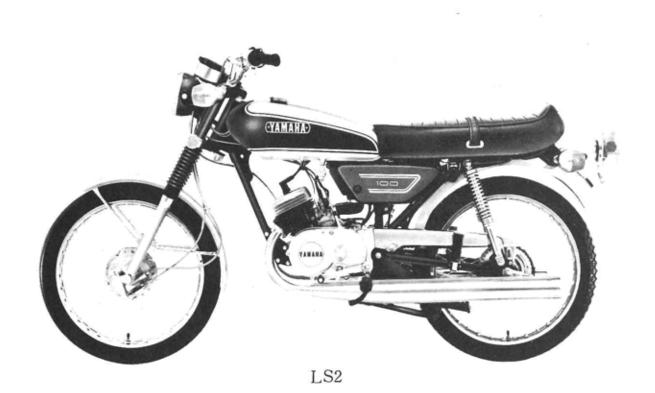
**PARTS LIST** 

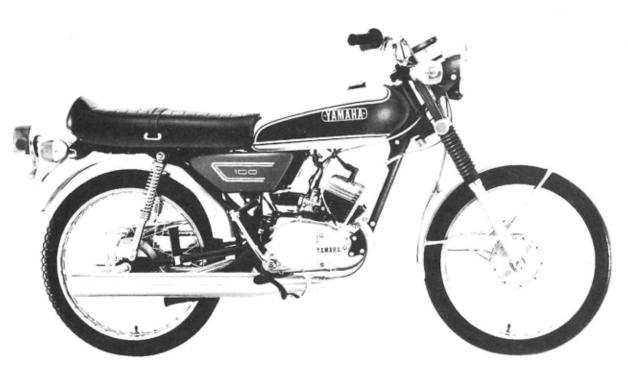
MODEL LS2

#### **NOTICE**

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

# Y A MA HA PARTS LIST MODEL 182





LS2

#### **FOREWORD**

This Parts List relates to the parts in use for the Yamaha LS2. When you are ordering replacement parts for the LS2, refer to this Parts List and quote both parts 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:

General Parts	<u> </u>	<u>)0000</u> -	00-00
Model code No			
Basic code No		<del>,  </del>	
Design code No		-	_
Design change code No.			
Color code No. ———			
Standard Parts	9000	0-000	000
Major classification —	_		
Туре —			
Material, surface finish			ę.
Shape, size -			]

Note: Every standard No. begins with 9.

- 2. How to Use this Parts List
  - Except for steel balls (whose size is indicated in inches), the size of all parts is indicated in millimeters in the following manner.

```
Pipe (rubber or vinyl) .... Inside diameter - length

O-ring ..... Sectional area - inside diameter

Washer, shim, collar ..... Inside diameter - outside diameter - thickness (length)
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(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

R

U.R.		Use size (thickness) and/or number as required
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" 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 July 1, 1971. 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.

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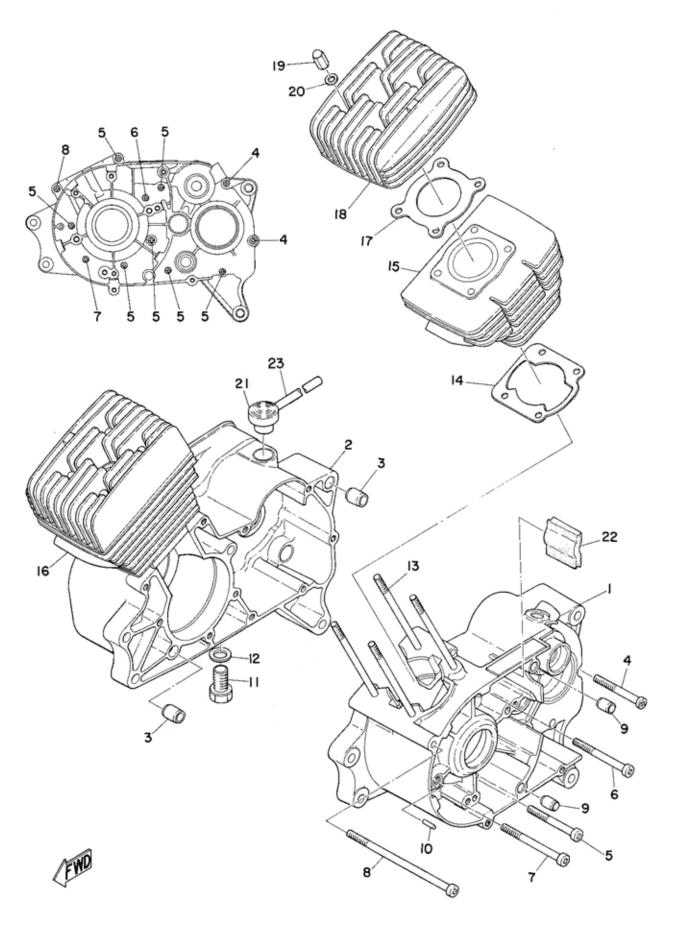
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### ENGINE



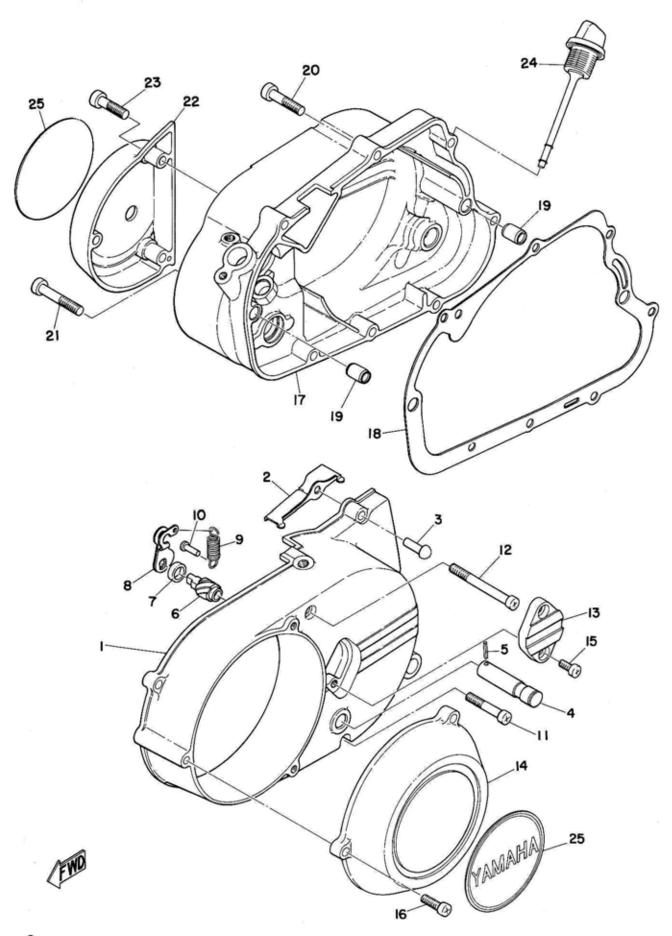
Fig. 1 CYLINDER · CRANKCASE



#### CYLINDER · CRANKCASE

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
1- 1	307-15111-00	CASE, crank left	1		
1- 2	307-15121-01	CASE, crank right	1		
1- 3	91810-08016	PIN, dowel (9.8-12-16)	2		
1- 4	92501-06055	SCREW, pan head	2		
1- 5	92501-06060	SCREW, pan head	7		
1- 6	92501-06070	SCREW, pan head	1		
1- 7	92501-06080	SCREW, pan head	1		
1-8	92501-06120	SCREW, pan head	1		
1- 9	91810-03014	PIN, dowel (8.4-10-14)	2		
1-10	93603-14026	PIN, dowel (3-14)	1		
1-11	132-15351-00	PLUG, drain	1		
1-12	132-15353-00	GASKET, drain plug (12.5-19-15)	1		
1-13	109-11361-00	BOLT, cylinder holding	8		
1-14	307-11351-00	GASKET, cylinder	2		
1-15	327-11311-00	CYLINDER, left	1		
1-16	327-11321-00	CYLINDER, right	1		
1-17	327-11181-00	GASKET, cylinder head	2		
1-18	327-11111-00-94	HEAD, cylinder	2		
1-19	126-11171-60	NUT, holding	8		
1-20	92901-06200	WASHER, plain	8		
1-21	120-15371-00	BREATHER	1		
1-22	241-15357-00	GROMMET	1		
1-23	248-15373-00	PIPE, breather	1		

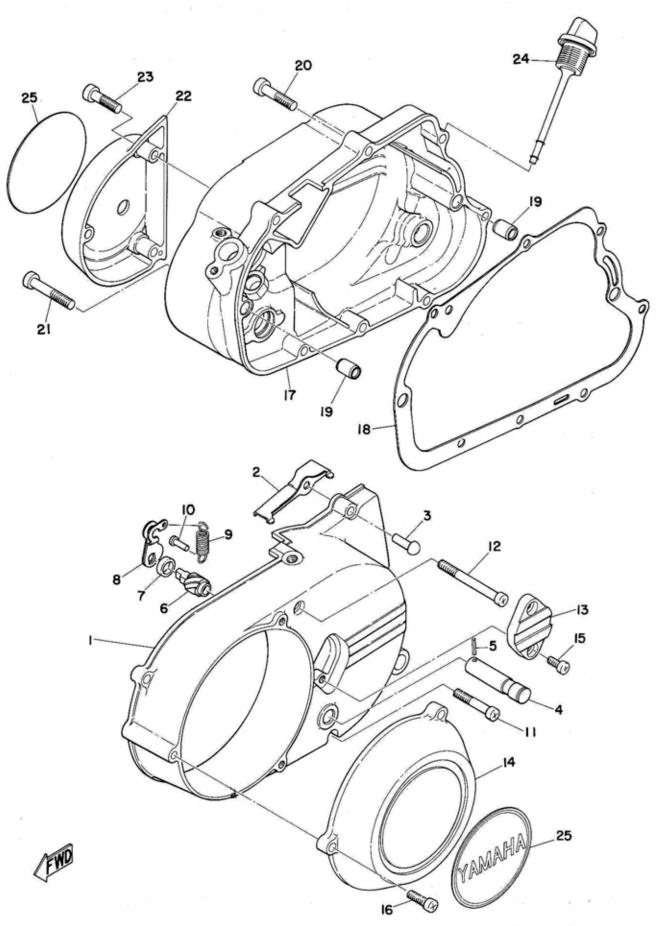
Fig. 2 CRANKCASE COVER



#### CRANKCASE COVER

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
2- 1	326-15410-00	CRANKCASE COVER ASS'Y, left	1		
2- 2	183-15418-01	. COVER, chain case	1		
2- 3	183-15448-00	. RIVET	1		
2- 4	307-18188-00	. SHAFT	1		
2- 5	91609-30014	. PIN, spring	1		
2- 6	241-16341-01	. SCREW, push	1		
2- 7	93104-11028	. OIL SEAL (SO-10.5-15-3)	1		
2- 8	241-16342-00	. LEVER, push	1		
2- 9	132-16345-00	, SPRING, lever return	1		
2-10	132-16346-00	. HOOK, spring	1		
		,			
2-11	92501-06035	SCREW, pan head	2		
2-12	92501-06060	SCREW, pan head	1		
2-13	326-15417-00	COVER, cap	1		
2-14	326-15415-00	COVER, generator	1		
2-15	98501-05012	SCREW, pan head	2		
		e e			
2-16	92501-06020	SCREW, pan head	3		
2-17	326-15421-00	COVER, crankcase, right	1		
2-18	252-15451-00	GASKET, crankcase cover, right	1		
2-19	91810-03014	PIN, dowel (8.5-10-14)	2		
2-20	92501-06030	SCREW, pan head	7		
2-21	92501-06040	SCREW, pan head	1		
2-22	326-15416-00	COVER, oil pump	1		

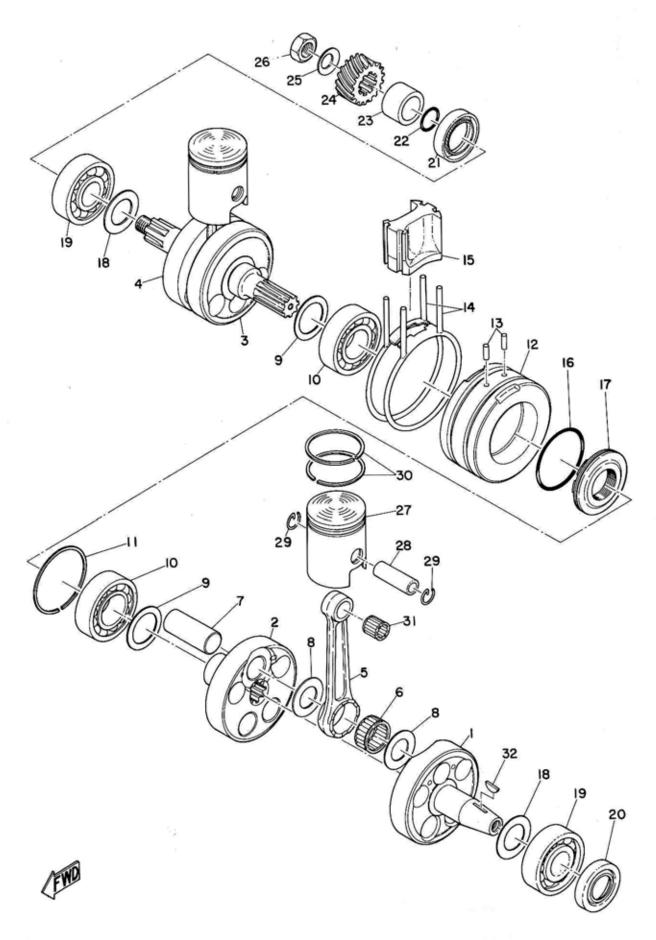
Fig. 2 CRANKCASE COVER



#### CRANKCASE COVER

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
2-23	92501-06025	SCREW, pan head	3		
2-24	307-15363-00	PLUG, oil	1		
2-25	307-15425-00	COVER	2		

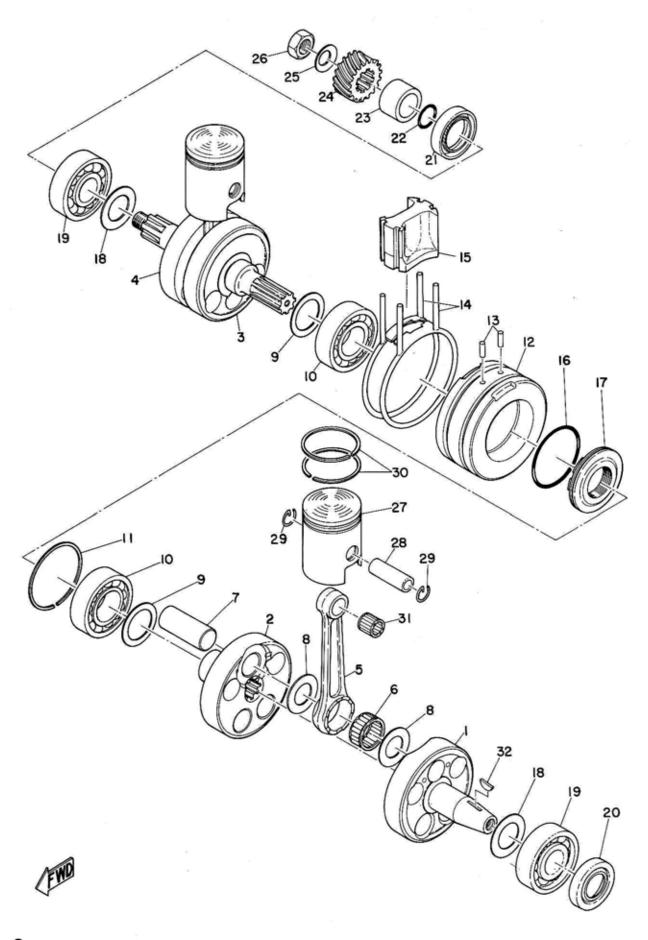
Fig. 3 CRANK · PISTON



#### **CRANK · PISTON**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
3- 0-1	307-11400-00	CRANK ASS'Y	. 1		
3- 1	183-11412-02	. CRANK 1, left	. 1		
3- 2	132-11422-03	. CRANK 1, right	. 1		
3- 3	132-11432-03	. CRANK 2, left	. 1		
3- 4	183-11442-02	. CRANK 2, right	. 1		
3- 5	183-[1651-00	. ROD, connecting	. 2		
3- 6	93310-41809	. BEARING	. 2		
3- 7	122-11681-00	. PIN, crank	. 2		
3-8	132-11685-00	. WASHER, crank pin	. 4		
3- 9	132-11561-00-03	. SHIM, crank inside (25.5-35-0.3)	U.R		
	132-11561-00-05	. SHIM, crank inside (25.5-35-0.5)	] 2		
3-10	93306-20513	. BEARING (6205C3 special)	. 2		
3-11	93450-52010	. CIRCLIP (52 Ø)	. 1		
3-12	132-11511-02	. COVER, crank	. 1		
3-13	93604-18058	. PIN, dowel (4-17.8)	. 2		
3-14	183-11512-00	. SEAL, crank cover	. 2		
3-15	307-11541-00	. METAL, filler	. 1		
3-16	93210-48045	. O-RING (1.8-48)	. 1		
3-17	132-11515-01	. SEAL, labyrinth	. 1		
3-18	136-11561-00-03	SHIM, crank outside (20.5-30-0.3)	1		
	136-11561-00-04	SHIM, crank outside (20.5-30-0.4)			
	136-11561-00-05	SHIM, crank outside (20.5-30-0.5)	. 2		
		SHIM, crank outside (20.5-30-0.6)			
	136-11561-00-07	SHIM, crank outside (20.5-30-0.7)			
	136-11561-00-08	SHIM, crank outside (20.5-30-0.8)	.]		

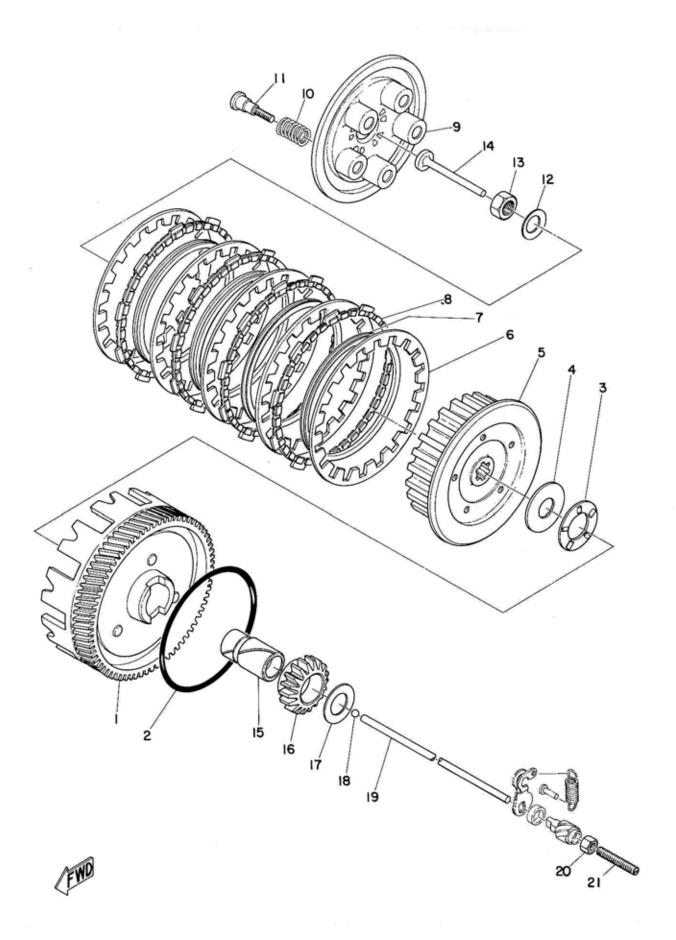
Fig. 3 CRANK PISTON



#### **CRANK · PISTON**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
3-19	93306-30405	BEARING (6304C 3 special)	2		
3-20	93102-20010	OIL SEAL (SD-20-40-8)	1		
3-21	93103-28011	OIL SEAL (SW-28-40-8)	1		
3-22	93210-18023	O-RING (1.2-17.6)	1		
3-23	183-16136-00	COLLAR, distance	1		
3-24	183-16111-00	GEAR, primary drive (19T)	1		
3-25	164-16119-00	SPRING, bellevile	1		
3-26	137-16377-00	NUT, cluch boss	1		
3-27	327-11631-00-97	PISTON (STD 37.97mm)	l		
	327-11631-00-98	PISTON (STD 37.98mm)	2		
	327-11631-00-99	PISTON (STD 37.99mm)			
	327-11635-00	PISTON (1st O.S 38.25mm)	2		
	327-11636-00	PISTON (2nd O.S 38.50mm)	2		
3-28	132-11633-00	PIN, piston	2		
3-29	132-11634-00	CLIP, piston pin	4		
3-30	134-11610-02	PISTON RING SET (STD)	2s		
	134-11610-12	PISTON RING SET (1st O.S)	2s		
	134-11610-22	PISTON RING SET (2nd O.S)	2s		
3-31	93310-11201	BEARING	2		
3-32	146-11545-00	KEY, woodruff	1		

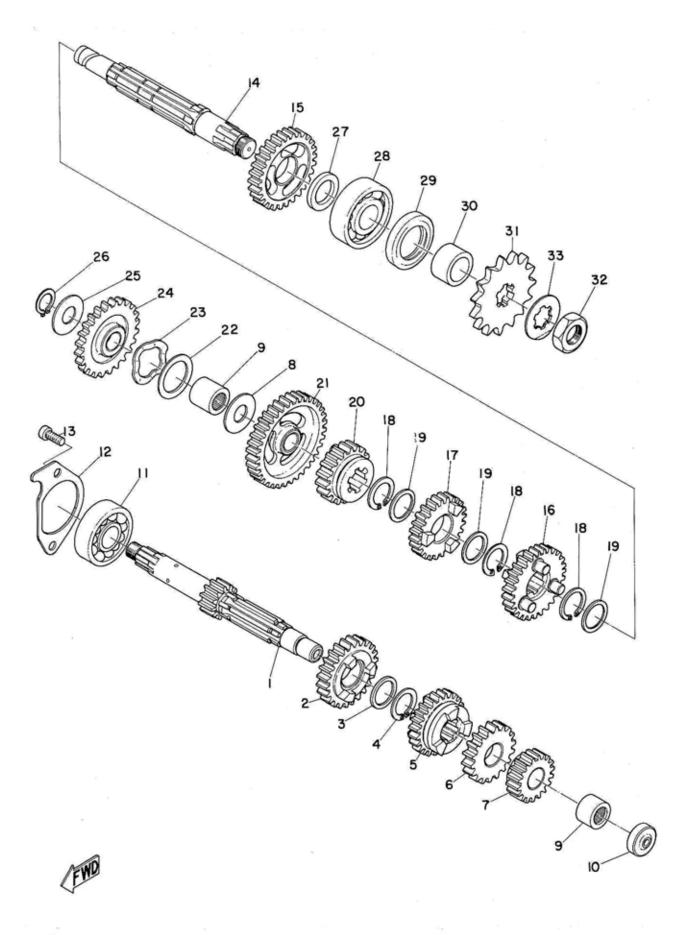
Fig. 4 CLUTCH



#### **CLUTCH**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
4- 0-1	326-16301-00	CLUTCH ASS'Y	1		
4- 1	326-16150-00	. PRIMARY DRIVEN GEAR COMP. (74T)	1		
4- 2	132-16369-00	, RING, friction	1		
4- 3	93341-22302	. BEARING, thrust	1		
4- 4	131-16154-00	. PLATE, thrust (17.2-37-2.0)	1		
4-5	132-16371-02	. BOSS, clutch	1		
4- 6	137-16324-00	. PLATE, clutch	. 5		
4- 7	137-16367-00	. RING, cushion	4		
4- 8	132-16321-00	. PLATE, friction	4		
4- 9	132-16351-00	. PLATE, pressure	. 1		
4-10	132-16333-00	. SPRING, clutch	5		
4-11	137-16337-01	. SCREW, spring	. 5		
4-12	164-16119-00	SPRING, bellevile	1		
4-13	137-16377-00	NUT, clutch boss	1		
4-14	137-16356-00	ROD, push 1	1		
4-15	183-16181-00	SPACER (17-23-44.25)	1		
		*			
4-16	132-15631-00	GEAR, kick pinion (19T)	1		
4-17	122-16164-00	PLATE, thrust (17.2-30-2.0)	1		
4-18	93501-04011	BALL (1/4 inch)	1		
4-19	307-16357-00	ROD, push 2	1		
4-20	98801-06300	NUT	1		
4-21	241-16343-00	SCREW, adjusting	1		

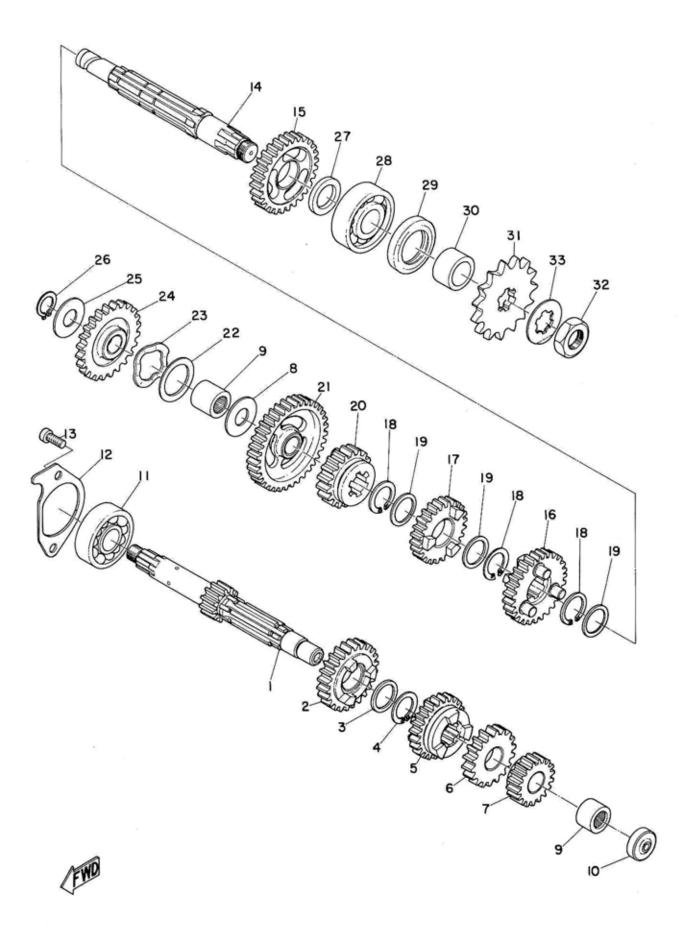
Fig. 5 TRANSMISSION



#### **TRANSMISSION**

Ref. No.	Parts No.	Description	Q'ty	Applicable Remarks
5- 1	183-17411-00	AXLE, main (11T)	1	
5- 2	183-17151-00	GEAR, 5th pinion (25T)	1	
5- 3	132-17216-00	WASHER, gear hold (20-25-1.0)	. 1	
5- 4	132-17414-00	CLIP, main axle	1	
5- 5	307-17141-00	GEAR, 4th pinion (22T)	1	
		v		
5- 6	307-17131-00	GEAR, 3rd pinion (20T)	1	
5- 7	183-17121-01	GEAR, 2nd pinion (16T)	1	*
5- 8	164-17427-00-08	SHIM, drive axle (15.2-30-0.8)	lu.r	
	164-17427-00-10	SHIM, drive axle (15.2-30-1.0)		
	164-17427-00-12	SHIM, drive axle (15.2-30-1.2)	]	
5- 9	93315-31502	BEARING	2	
5-10	132-15389-00	SEAL, push rod	1	
5-11	93306-30304	BEARING (6303Z)	1	
5-12	132-17471-02	PLATE, bearing cover	1	
5-13	92501-06012	SCREW, pan head	2	
5-14	183-17421-00	AXLE, drive	1	.*
5-15	307-17221-00	GEAR, 2nd wheel (29T)	1	
5-16	307-17231-00	GEAR, 3rd wheel (26T)	1	
5-17	307-17241-00	GEAR, 4th wheel (23T)	ī	
5-18	132-17414-00	CLIP, main axle	3	
5-19	132-17216-00	WASHER, gear hold	3	14
5-20	183-17251-00	GEAR, 5th wheel (21T)	1	
5-21	307-17211-00	GEAR, 1st wheel (35T)	1	
5-22	131-15653-00	WASHER, plain (15.3-22-1.0)	1	

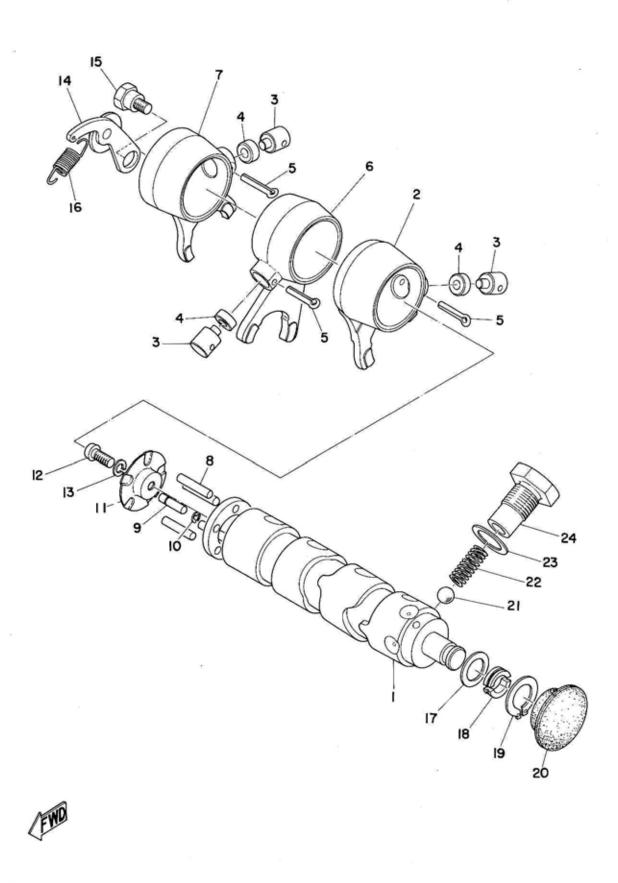
Fig. 5 TRANSMISSION



#### **TRANSMISSION**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
5-23	131-15643-00	WASHER, wave	. 1		
5-24	183-15651-00	GEAR, kick idle (28T)	. 1		
5-25	164-17417-00-10	SHIM, main axle (15.2-20-1.0)	. 1		
5-26	93410-15005	CIRCLIP (S-15)	. 1		
5-27	248-17429-00	SPACER (20-30-3)	. 1		
5-28	93306-30401	BEARING (6304)	. 1		
5-29	93102-28021	OIL SEAL (SD-28-44-7)	1		
5-30	102-17462-00	COLLAR, distance (20-28-15.1)	. 1		
5-31	122-17461-30	SPROCKET, drive (13T)	J <sub>U.R</sub>		
	122-17461-40	SPROCKET, drive (13T)	. O.R		S.T.D.
	122-17461-50	SPROCKET, drive (15T)	.] 1		
5-32	102-17463-00	NUT, sprocket	. 1		
5-33	102-17464-00	WASHER, sprocket	. 1		

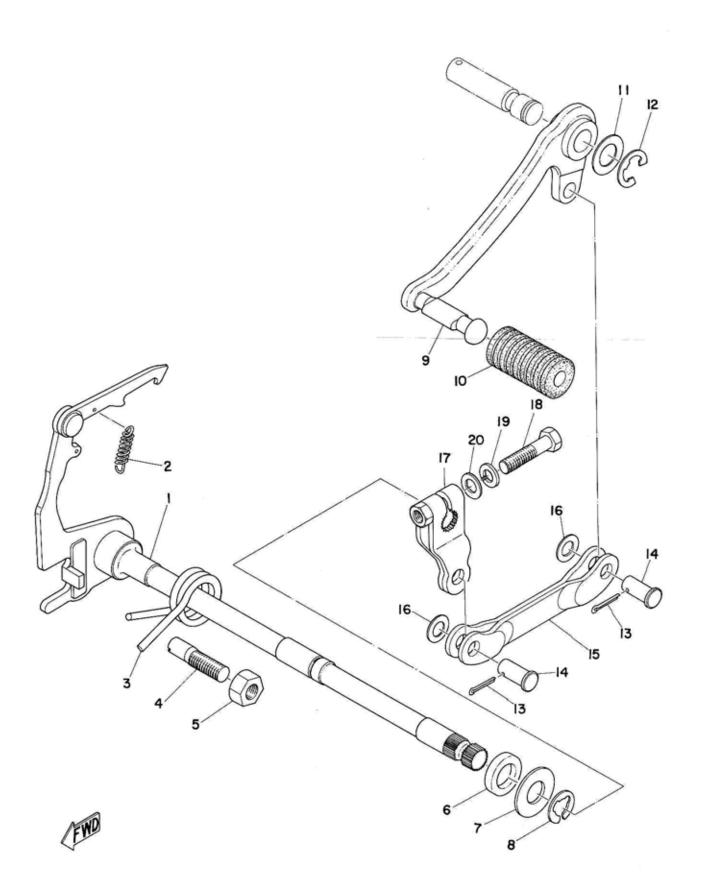
Fig. 6 SHIFTER A



#### SHIFTER A

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
6- 0-1	183-18500-01	SHIFTER ASS'Y	1		
6- 1	183-18541-01	. CAM, shift	1		
6- 2	164-18552-00	. PIN, cam follower	3		
6- 4	164-18551-00	. ROLLER, cam follower	3		
6- 5	91401-25020	. PIN, cotter	3		
6- 6	183-18512-00	. FORK, shift 2	1		
6- 7	183-18513-00	. FORK, shift 3	1		
6- 8	93604-22050	. PIN, dowel (4-21.8)	4		
6- 9	174-18544-00	, PIN, locating	1		
6-10	93430-03014	. CIRCLIP (E-2.5)	1		
6-11	164-18561-00	. PLATE, side	1		
6-12	98501-05012	. SCREW, pan head	1		
6-13	92901-05100	. WASHER, spring	1		
6-14	132-18140-00	STOPPER LEVER ASS'Y	1		
6-15	132-18177-00	BOLT, stopper	1		
6-16	132-18143-00	SPRING, stopper	1		
6-17	164-18572-00	WASHER, plain (12.1-18-1.0)	1		
6-18	164-18571-00	HOLDER, shift cam	2		
6-19	93440-15012	CIRCLIP	1		
6-20	132-18533-01	PLUG, blind	1		
5-21	93505-16006	BALL (5/16 inch)			
6-22	174-18558-00	SPRING, neutral			
6-23	137-15353-00	GASKET (14.5-21-1.5)			
6-24	174-18578-00	SCREW, spring	1		

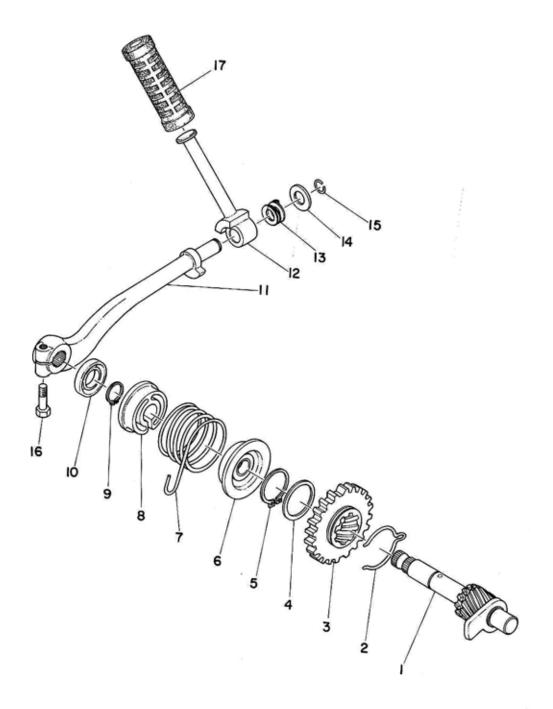
Fig. 7 SHIFTER B



#### SHIFTER B

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
7- 1	307-18101-00	CHANGE SHAFT ASS'Y	1		
7- 2	132-18123-00	. SPRING, shift arm	1		
7- 3	132-18124-00	SPRING, shaft return	1		
7- 4	132-18133-00	SCREW, adjusting	1		
7- 5	98801-08100	NUT	1		
7- 6	93101-12004	OIL SEAL (S-12-22-5)	1		
7- 7	132-18137-00	WASHER, change shaft (12.1-26-1.6)	1		
7- 8	93430-10016	CIRCLIP (E-10)	1		
7- 9	307-18111-00-93	PEDAL, change	1		
7-10	132-18113-01	COVER, change pedal	1		
7-11	183-22142-10	WASHER (12.5-22-1.6)	1		
7-12	93430-10016	CIRCLIP (E-10)	1		
7-13	91401-16012	PIN, cotter	2		
7-14	307-18118-00	PIN, joint	2		
7-15	326-18115-00-93	ROD, change	1		
7-16	141-18139-00	WASHER (8.2-14-1.0)	2		
7-17	307-18112-00-93	ARM, change	1		
7-18	91201-06030	BOLT	1		
7-19	92901-06100	WASHER, spring	1		
7-20	92901-06200	WASHER, plain	1		

Fig. 8 STARTER

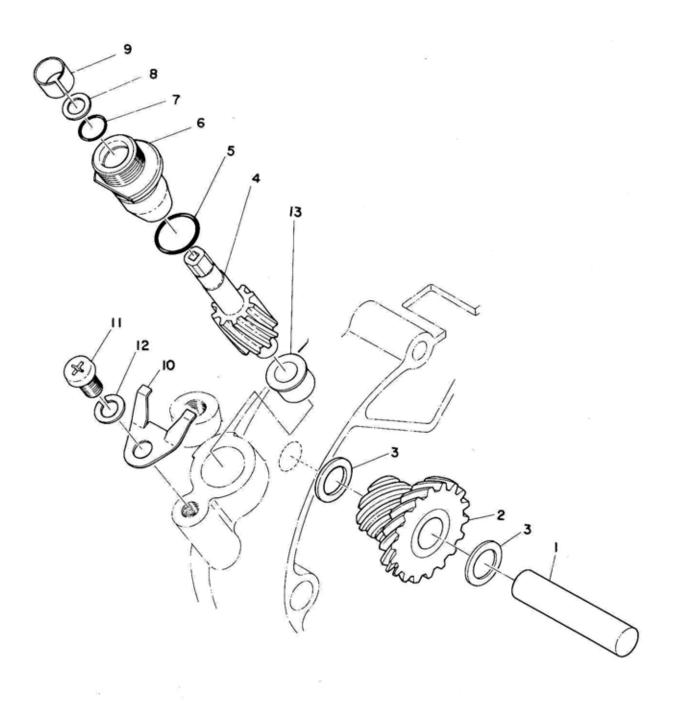




#### **STARTER**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
8- 1	180-15660-00	KICK AXLE ASS'Y	1		
8- 2	180-15687-00	CLIP, kick gear	1		
8- 3	180-15641-00	GEAR, kick (28T)	1		
8- 4	117-15644-00	SHIM (25.1-32-1.0)	1		
8- 5	93410-25017	CIRCLIP (S-25)	1		
8- 6	132-15664-00	GUIDE, kick spring	1		
8- 7	132-15665-00	SPRING, kick	1		
8- 8	132-15676-00	COVER, kick spring	1		
8- 9	93410-15005	CIRCLIP (S-15)	1		
8-10	93109-15001	OIL SEAL (SDO-15-26-6)	1		
8- 0-1	307-15610-00-93	KICK CRANK ASS'Y	1		
8-11	307-15611-00	. CRANK, kick	1		Not for sale
8-12	122-15612-01	, LEVER, kick	1		
8-13	214-15625-00	. SPRING, kick crank	1		
8-14	132-15616-00	. WASHER, kick lever	1		
8-15	132-15617-00	. CLIP, kick lever	1		
8-16	91101-06020	BOLT	1		
8-17	156-15618-01	COVER, kick lever	1		

Fig. 9 TACHOMETER GEAR

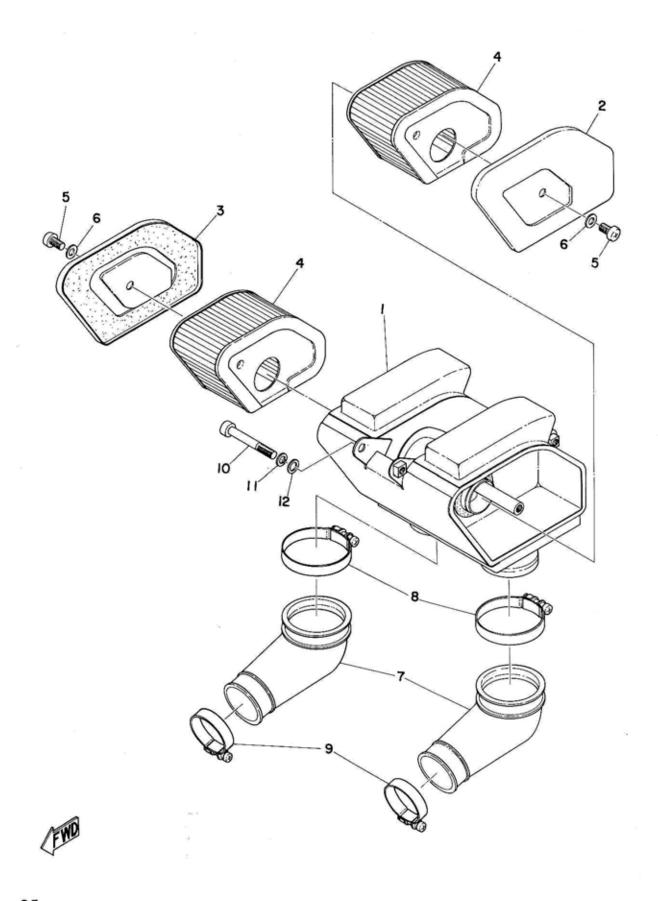




# TACHOMETER GEAR

Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
237-17861-00	AXLE, drive gear	1		
248-17831-01	GEAR, drive	1		
248-17837-00	SHIM (10.2-16-1.0)	2		
248-17841-00	GEAR, driven	1		
93210-13016	O-RING	1		
214-17811-01	HOUSING	1		
93210-07100	O-RING (2.2-7.2)	1		
214-17847-00	SHIM (7.5-10.8-0.4)	1		
214-17815-00	BUSHING	1		
214-17812-00	STOPPER	1		
92501-06010	SCREW, pan head	1		
92901-06100	WASHER, spring	1		
214-17843-00	BUSHING	1		
	237-17861-00 248-17831-01 248-17837-00 248-17841-00 93210-13016 214-17811-01 93210-07100 214-17847-00 214-17815-00 214-17812-00 92501-06010 92901-06100	237-17861-00 AXLE, drive gear 248-17831-01 GEAR, drive 248-17837-00 SHIM (10.2-16-1.0) 248-17841-00 GEAR, driven 93210-13016 O-RING  214-17811-01 HOUSING 93210-07100 O-RING (2.2-7.2) 214-17847-00 SHIM (7.5-10.8-0.4) 214-17815-00 BUSHING 214-17812-00 STOPPER  92501-06010 SCREW, pan head 92901-06100 WASHER, spring	237-17861-00 AXLE, drive gear 1 248-17831-01 GEAR, drive 1 248-17837-00 SHIM (10.2-16-1.0) 2 248-17841-00 GEAR, driven 1 93210-13016 O-RING 1 214-17811-01 HOUSING 1 214-17847-00 SHIM (7.5-10.8-0.4) 1 214-17815-00 BUSHING 1 214-17812-00 STOPPER 1 92501-06010 SCREW, pan head 1 92901-06100 WASHER, spring 1	237-17861-00 AXLE, drive gear 1 248-17831-01 GEAR, drive 1 248-17837-00 SHIM (10.2-16-1.0) 2 248-17841-00 GEAR, driven 1 93210-13016 O-RING 1 214-17811-01 HOUSING 1 214-17847-00 SHIM (7.5-10.8-0.4) 1 214-17815-00 BUSHING 1 214-17812-00 STOPPER 1 92501-06010 SCREW, pan head 1 92901-06100 WASHER, spring 1

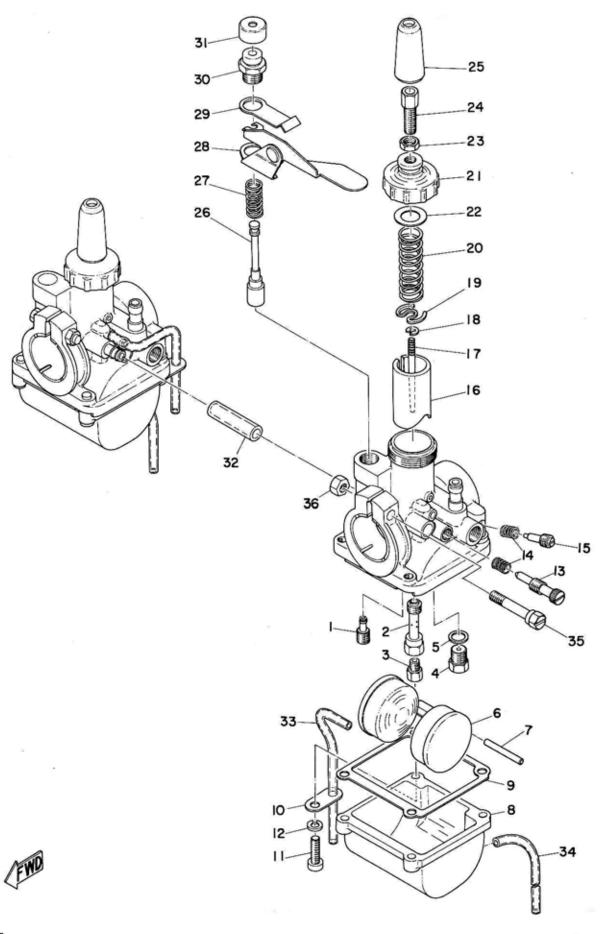
Fig. 10 INTAKE



## INTAKE

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
10- 1	307-14411-00-33	CASE, air cleaner	1		
10- 2	307-14412-00-33	CAP, cleaner case left	1		
10- 3	307-14422-00-33	CAP, cleaner case right	1		
10- 4	307-14451-00	ELEMENT, air cleaner	2		
10- 5	92501-06010	SCREW, pan head	2		
10- 6	92901-06200	WASHER, plain	2		
10- 7	307-14453-00	*OINT, air cleaner	2		
10- 8	170-14455-00	BAND	2		
10- 9	217-14456-00	BAND	2		
10-10	92501-06045	SCREW, pan head	2		,
10-11	92901-06100	WASHER, spring	2		
10-12	92901-06200	WASHER, plain	2		

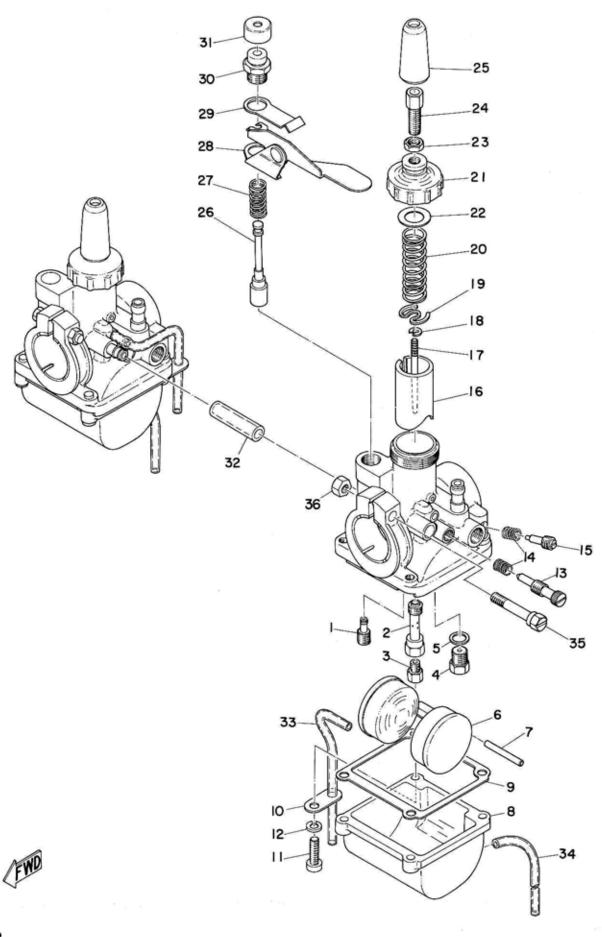
Fig. 11 CARBURETOR



## **CARBURETOR**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
11- 0-1	326-14101-00	CARBURETOR ASS'Y, left	. 1		
11- 0-2	326-14102-00	CARBURETOR ASS'Y, right	. 1		
11- 1	193-14142-15	. JET, pilot (#15)	. 2		
11- 2	164-14141-30	. NOZZLE, main (0-0)	. 2		
11- 3	137-14143-13	. JET, main (#65)	n		
	137-14143-14	, JET, main (#70)	U.R		S.T.D.
	137-14143-15	. JET, main (#75)	. 2		
	137-14143-16	. JET, main (#80)	.]		
11- 4	127-14190-15	. VALVE SEAT ASS'Y (#1.5)	. 2		
11- 5	127-14195-00	. WASHER, valve seat	. 2		
11- 6	164-14185-00	. FLOAT	. 2		
11- 7	137-14186-00	. PIN, float	. 2		
11- 8	174-14181-01	. BODY, float chamber	. 1		Left
	307-14183-00	. BODY, float chamber	. 1		Right
11- 9	164-14184-00	. GASKET, float chamber	. 2		
11-10	132-14146-00	, PLATE	. 2		
11-11	98502-04014	. SCREW, pan head	. 8		
11-12	92902-04100	. WASHER, spring	. 8		
11-13	174-14122-00	. SCREW, throttle	. 2		
11-14	174-14134-00	. SPRING, air adjusting	. 4		
11-15	174-14123-00	. SCREW, air adjusting	. 2		
11-16	183-14112-20	. VALVE, throttle left (#2.0)	. 1		
	183-14113-20	. VALVE, throttle right (#2.0)	. 1		
11-17	132-14116-12	. NEEDLE (3D12-3)	. 2		
11-18	164-14137-00	. CLIP	. 2		

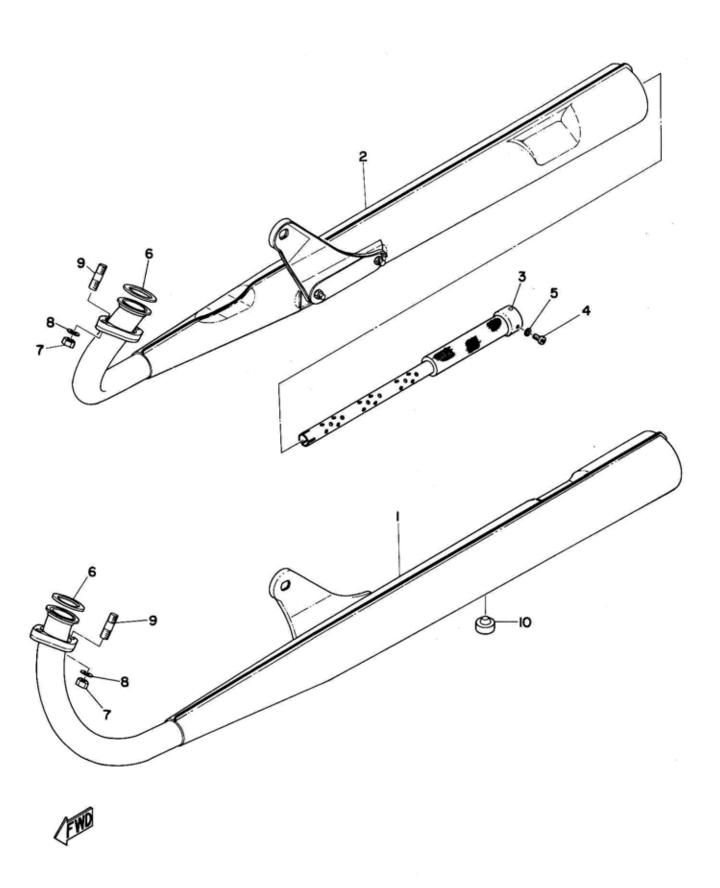
Fig. 11 CARBURETOR



## **CARBURETOR**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
11-19	174-14136-00	. SEAT, spring	2	,	
11-20	174-14131-01	. SPRING, throttle valve	. 2		
11-21	174-14158-01	. TOP, mixing chamber	. 2		
11-22	183-14126-00	. PACKING	. 2		
11-23	127-14161-00	. NUT, wire adjusting	. 2		
11-24	127-14124-23	. SCREW, wire adjusting	. 2		
11-25	174-14169-01	. CAP	. 2		
11-26	174-14171-00	. PLUNGER, starter	1		Left
11-27	256-14135-00	. SPRING, plunger	. 1		Left
11-28	307-14175-00	. LEVER, starter	. 1		Left
11-29	174-14178-00	. PLATE, starter lever	. 1		Left
11-30	802-14174-00	. CAP, plunger	. 1		Left
11-31	802-14173-00	. COVER, plunger	. 1		Left
11-32	307-14149-00	. PIPE, joint (5-27)	. 1		
11-33	183-14196-00	. PIPE, over flow (3-160)	. 2		
11-34	183-14197-01	. PIPE, air vent (3-220)	. 2		
11-35	127-14125-01	. SCREW, body fitting	. 2		
11-36	98801-05100	. NUT	. 2		

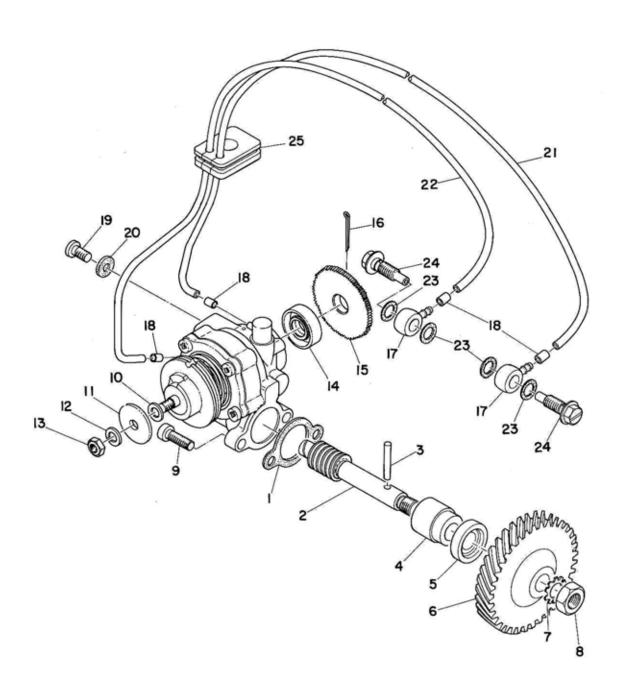
Fig. 12 EXHAUST



## **EXHAUST**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
12- 1	326-14610-00	EXHAUST PIPE ASS'Y, left	1		
12- 2	326-14620-00	EXHAUST PIPE ASS'Y, right	1		
12- 3	307-14753-60	. SILENCER	2		
12- 4	98501-05008	. SCREW, pan head	2		
12- 5	92901-05100	. WASHER, spring	2		
		*			
12- 6	132-14613-00	GASKET, exhaust pipe	2		
12- 7	98803-08100	NUT	4		
12- 8	92901-08100	WASHER, spring	4		
12- 9	246-14651-00	STUD	. 4		
12-10	102-27114-00	STOPPER, main stand	1		

Fig. 13 OIL PUMP

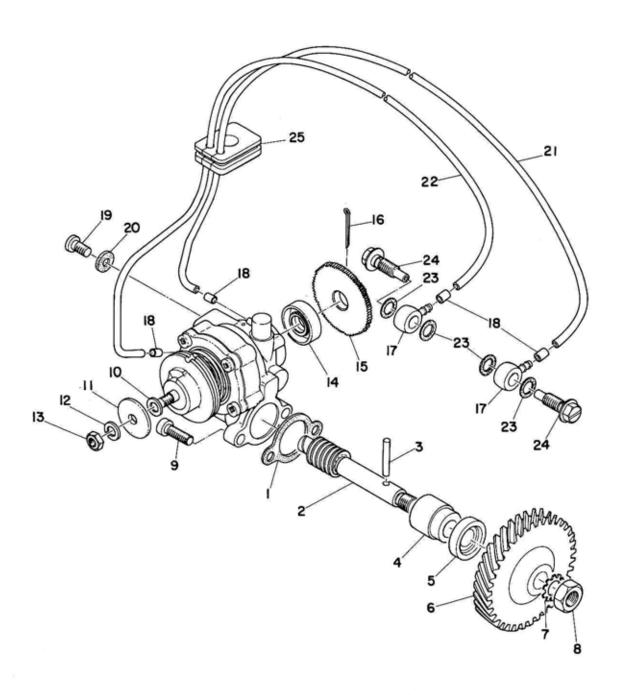


FWD

## OIL PUMP

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
13- 1	126-13116-00	GASKET, pump case	1		
13- 2	132-13175-01	SHAFT, worm	1		
13- 3	93603-22028	PIN, dowel (3-21-8)	1		
13- 4	137-13176-00	METAL, worm shaft outer	ī		
13- 5	93101-10002	OIL SEAL (S-10-22-7)	1		
13- 6	132-13178-01	GEAR, drive (34T)	1		
13- 7	92901-08400	WASHER, tooth	1		
13- 8	98801-08300	NUT	ī		
13- 9	98501-05015	SCREW, pan head	2		
13- 0-1	326-13101-00	OIL PUMP ASS'Y	ī		
13-10	137-13147-00	. SHIM (5.8-10-0.1)	U.R		
13-11	137-13138-01	. PLATE, adjusting	1		
13-12	92901-05100	. WASHER, spring	1		
13-13	98801-05200	, NUT	1		
13-14	93101-10001	. OIL SEAL (S-10-21-5)	1		
13-15	137-13128-00	. PLATE, starter	1		
13-16	91401-12018	. PIN, cotter	1		
13-17	214-13162-00	. BANJO, delivery pipe	. 2		
13-18	214-13164-00	. CLIP, delivery pipe	4		
13-19	98901-04008	. SCREW, bind	1		
13-20	137-13187-00	. GASKET, breather (4.2-8.5-0.5).	1		
13-21 13-22	278-13161-00 214-13161-01	. PIPE, delivery (3-420)			

Fig. 13 OIL PUMP

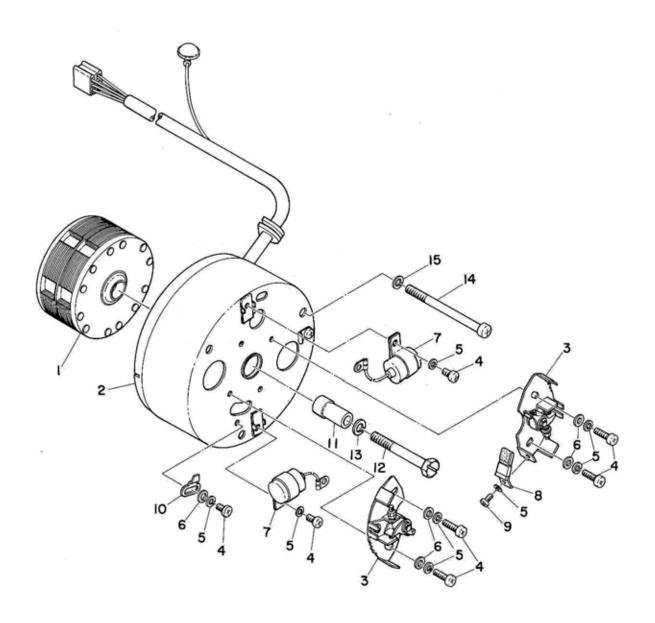




# OIL PUMP

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
13-23	137-13167-00	GASKET, banjo bolt 1 (6-13-0.5)	4		
13-24	132-13166-00	BOLT, banjo 2	2		
13-25	293-13174-00	HOLDER, oil pipe	1		

Fig. 14 A.C. MAGNET GENERATOR





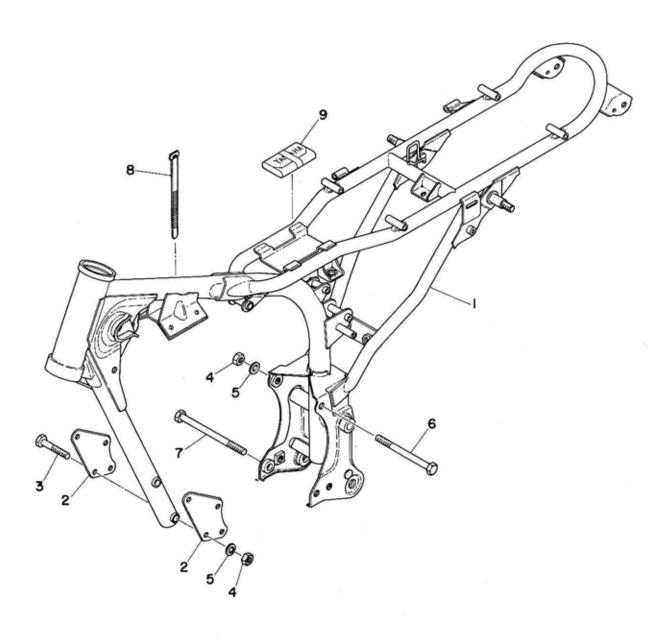
# A.C. MAGNET GENERATOR

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
14- 0-1	307-81400-10	A.C. MAGNET GENERATOR ASS'Y	1		
14- 1	307-81450-10	, ROTOR ASS'Y	1		
14- 2	307-81410-10	. STATOR ASS'Y	1		
14- 3	183-81421-10	CONTACT BREAKER ASS'Y	2		
14- 4	165-81145-21	SCREW, pan head (4-8)	7		
14- 5	92901-04100	WASHER, spring	8		
14- 6	92901-04200	WASHER, plain	5	*	
14- 7	183-81425-10	CONDENSER	2		
14- 8	183-81431-10	LUBRICATOR	1		
14- 9	110-81345-20	SCREW, pan head (4-6)	1		
14-10	183-81432-10	PLATE, timing	1		
14-11	183-81451-12	. CAM	1		
14-12	307-81452-00	. BOLT	1		
14-13	92901-08100	. WASHER, spring	1		
14-14	92501-06075	. SCREW, pan head	3		
14-15	92901-06100	. WASHER, spring	3		

# **CHASSIS**



Fig. 15 FRAME

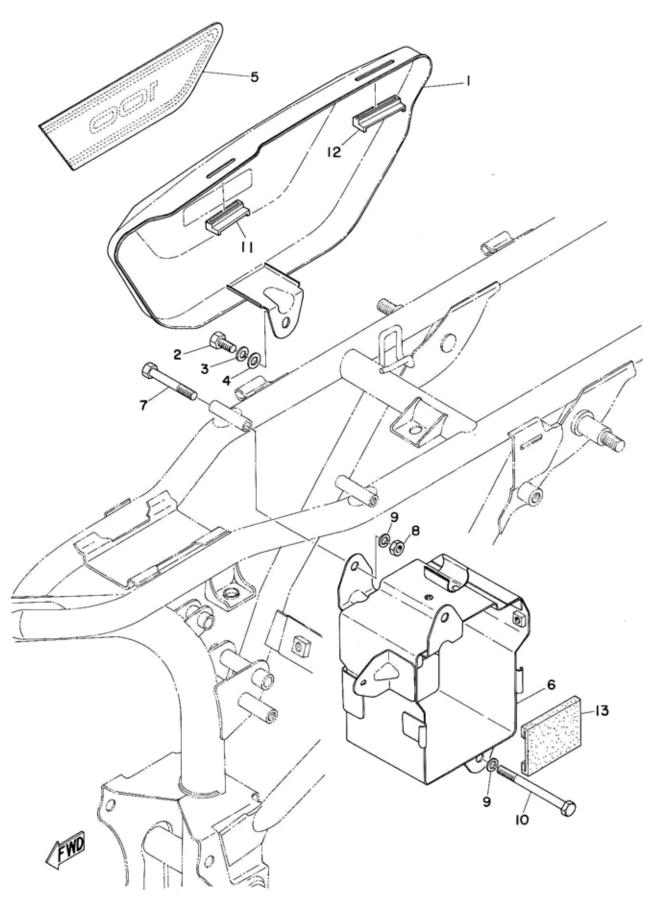




#### **FRAME**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
15- 1	326-21110-00-33	FRAME COMP.	. 1		
15- 2	307-21315-00-33	STAY, engine front	. 2		
15- 3	97101-08050	BOLT	. 4		
15- 4	98801-08100	NUT	. 5		
15- 5	92901-08100	WASHER, spring	. 5		
15- 6	97101-08110	BOLT	. 1		
15- 7	116-21483-00	BOLT, engine mounting (8-130)	. ī		
15- 8	803-82591-00	BAND	. 1		
15- 9	206-28100-10	TOOL ASS'Y	. 1		

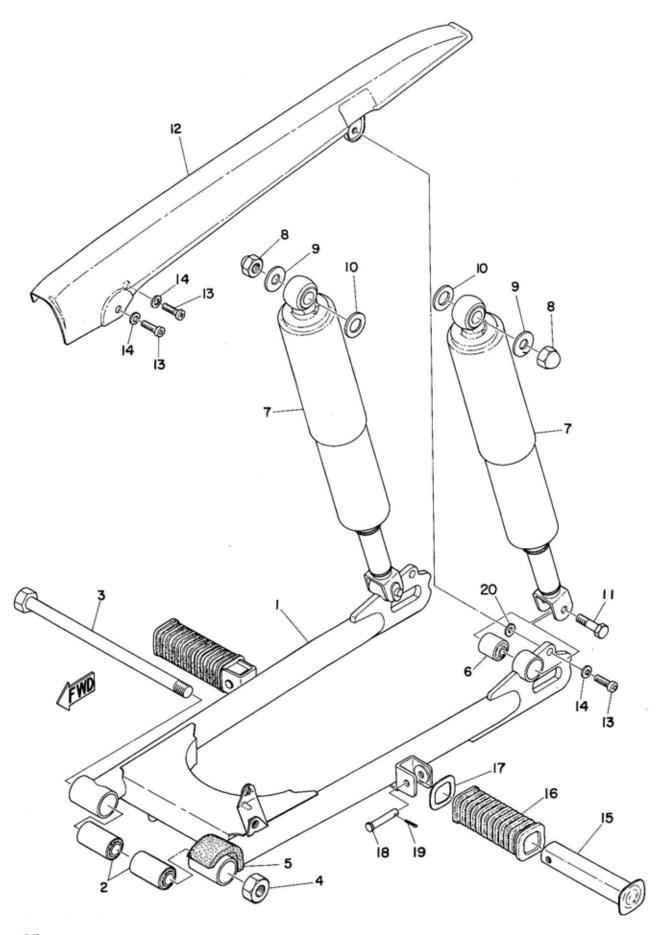
Fig. 16 SIDE COVER · BOX



## SIDE COVER · BOX

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
16- 1	326-21711-00-13	COVER, side	1		Yamaha Blue
16- 2	91201-06012	BOLT	1		
16- 3	92901-06100	WASHER, spring	1		
16- 4	92901-06200	WASHER, plain	1		
16- 5	327-21782-00	MOLD, side cover	1		
		v			
16- 6	307-21170-00-33	BOX COMP	1		
16- 7	91201-06045	BOLT	2		
16- 8	98801-06100	NUT	2		
16- 9	92901-06100	WASHER, spring	3		
16-10	91201-06070	BOLT	1		
16-11	278-21717-00	DAMPER, side cover	1		
16-12	326-21717-00	DAMPER, side cover	1		
16-13	307-82121-00	PAD, battery	1		

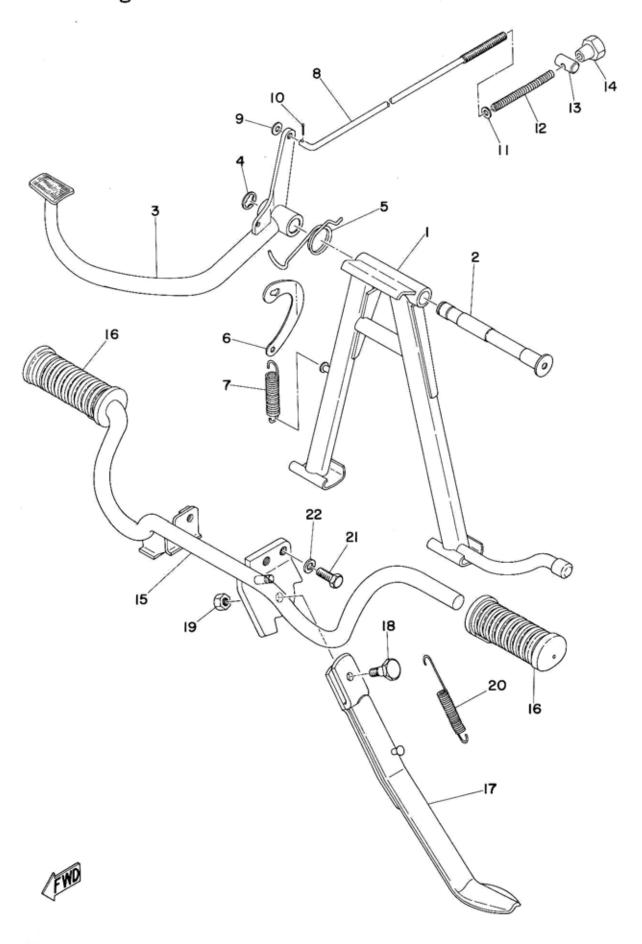
Fig. 17 REAR ARM · REAR CUSHION · CHAIN CASE



# REAR ARM · REAR CUSHION · CHAIN CASE

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
17- 1	326-22110-00-33	REAR ARM COMP	1		
17- 2	102-22123-00	BUSHING, rear arm	2		
17- 3	241-22141-00	SHAFT, pivot	1		
17- 4	183-25182-00	NUT	1		
17- 5	183-22151-00	SEAL, guard	1		
17- 6	164-22216-00	BUSHING rear cushion	2		
17- 7	327-22210-20	REAR CUSHION ASS'Y	2		
17- 8	92803-10700	NUT, crown	2		
17- 9	102-22243-00	WASHER, rear cushion	2		•
17-10	135-22243-00	WASHER, rear cushion (14.8-27-2) .	2		
17-11	164-22241-00	BOLT, rear cushion (8-29)	2		
17-12	326-22311-00-93	CHAIN CASE, half	1		
17-13	92501-06012	SCREW, pan head	3		
17-14	92901-06100	WASHER, spring	3		
17-15	307-27431-00	FOOTREST, rear	2		
17-16	307-27433-00	COVER, rear footrest	2		
17-17	307-27437-00	WASHER, special	2		
17-18	91501-06035	PIN, clevis	2		
17-19	91401-16012	PIN, cotter	2		
17-20	136-22316-00	WASHER, chain case	1		

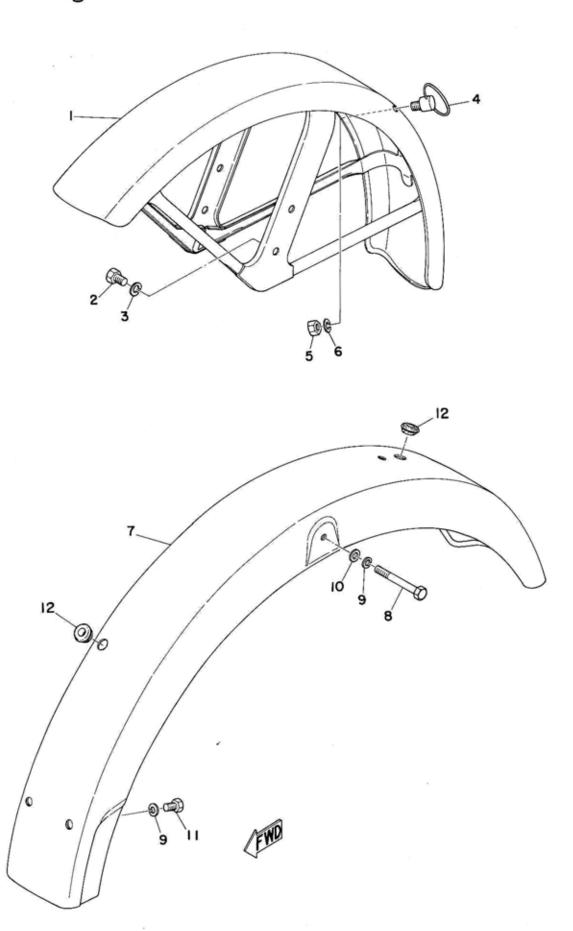
Fig. 18 STAND · FOOTREST · BRAKE PEDAL



## STAND · FOOTREST · BRAKE PEDAL

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
18- 1	307-27111-00	STAND, main	1		
18- 2	122-27112-00	SHAFT, main stand	1		
18- 3	326-27211-00-93	PEDAL, brake	1		
18- 4	93430-12008	CIRCLIP (E-12)	1		
18- 5	183-27216-00	SPRING, return	1		
18- 6	307-27115-00	LINK	1		
18- 7	122-27116-00	SPRING, main stand	1		
18- 8	183-27231-00	ROD, brake	1		
18- 9	92901-06200	WASHER, plain	1		
18-10	91401-20012	PIN, cotter	1		
4					
18-11	92901-06200	WASHER, plain	1		
18-12	180-27236-00	SPRING, rod	1		
18-13	156-27237-00	PIN, clevis	1		
18-14	206-27238-00	NUT, adjusting	1		
18-15	326-27411-00	FOOTREST	1		
18-16	122-27413-00	COVER, footrest	2		
18-17	307-27311-00	STAND, side	1		
18-18	122-27317-01	BOLT, side stand	1		
18-19	98801-08300	NUT	1		
18-20	150-27316-00	SPRING	1		
18-21	97201-08020	BOLT	1		
18-22	92901-08100	WASHER, spring	1		

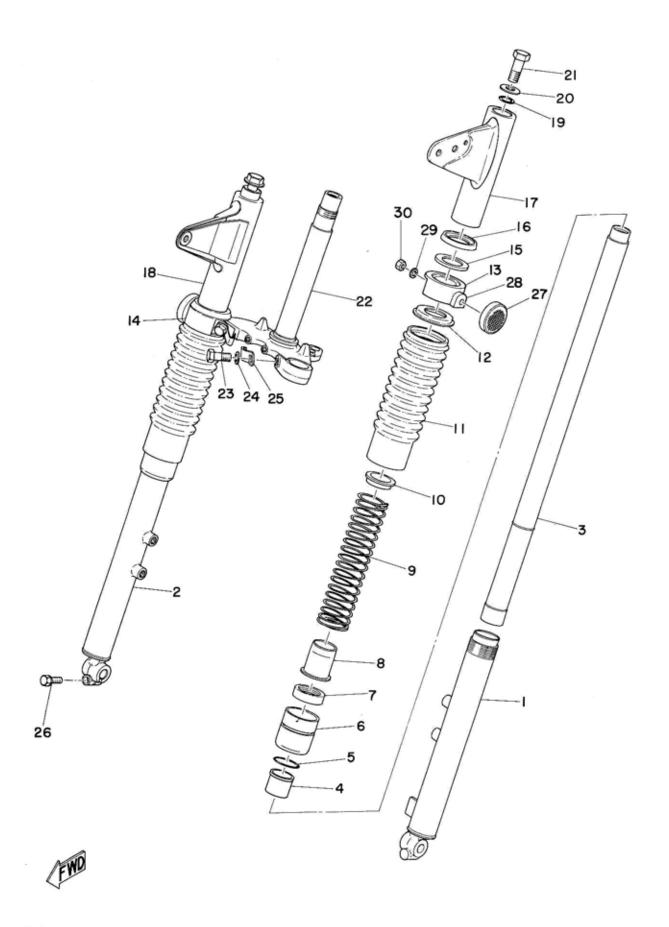
Fig. 19 FRONT FENDER · REAR FENDER



## FRONT FENDER · REAR FENDER

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
19- 1	307-21510-00-93	FRONT FENDER COMP	1		
19- 2	97201-08010	BOLT	4		
19- 3	92901-08100	WASHER, spring	4		
19- 4	174-21518-00-93	HOLDER, wire	1		
19- 5	98801-06100	NUT	1		
19- 6	92901-06100	WASHER, spring	1		
19- 7	326-21610-00-93	REAR FENDER COMP	1		
19- 8	91101-06050	BOLT	2		
19- 9	92901-06100	WASHER, spring	4		
19-10	92901-06200	WASHER, plain	2		
19-11	91201-06012	BOLT	2		
19-12	152-84518-00	GROMMET, tail lamp	2		

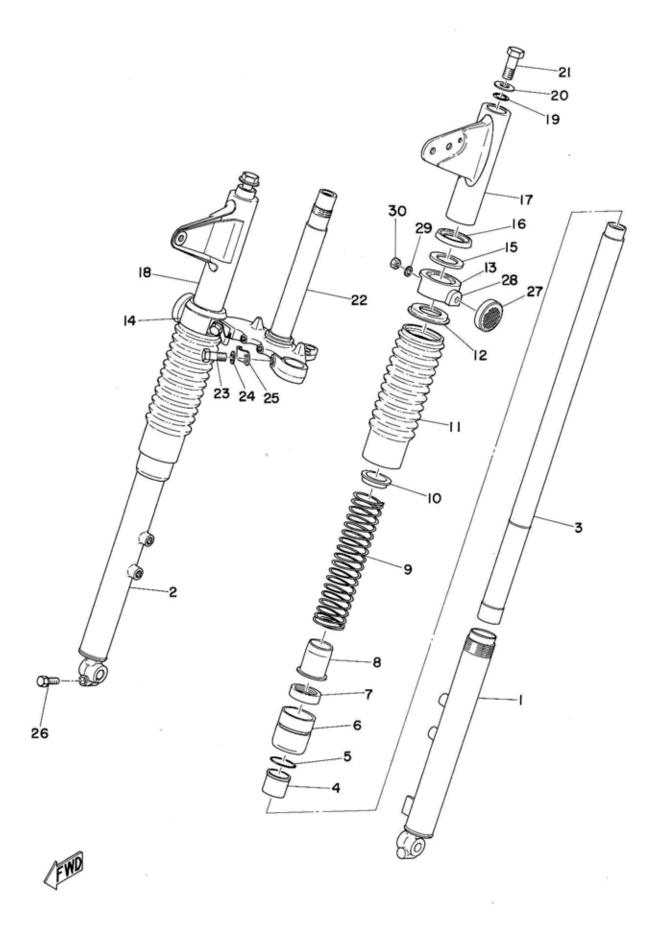
Fig. 20 FRONT FORK



## FRONT FORK

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
20- 0-1	327-23100-60-01	FRONT FORK ASS'Y	1		Yamaha Blue
20- 1	326-23126-90-35	. TUBE, outer left	1		Silver
20- 2	326-23136-90-35	. TUBE, outer right	1		Silver
20- 3	241-23124-40	. TUBE, inner	2		
20- 4	122-23125-00	. METAL, slide	2		
20- 5	122-23147-00	. O-RING	. 2		
20- 6	212-23150-40	, OUTER NUT COMP,	2		
20- 7	122-23145-00	OIL SEAL	2		
20- 8	122-23143-00	. SEAT, spring upper	. 2		
20- 9	241-23141-40	. SPRING, fork	. 2		
20-10	124-23142-00	. SEAT, spring upper	. 2		
20-11	183-23191-40	. BOOT	. 2		
20-12	183-23193-40	, GUIDE, boot	. 2		
20-13	287-23122-60	. COVER, outer left	. 1		
20-14	287-23132-60	. COVER, outer right	. 1		
20-15	164-23163-00	. PACKING	. 2		
20-16	326-23116-90	. GUIDE, cover under	. 2		
20-17	326-23121-90-13	, COVER, upper left	1.		Yamaha Blue
20-18	326-23131-90-13	. COVER, upper right	. 1		Yamaha Blue
20-19	122-23114-00	, PACKING	. 2		
20-20	241-23112-40	. WASHER, cap	. 2		
20-21	241-23111-40	. BOLT, cap	. 2		
20-22	326-23340-90-33	. UNDER BRACKET COMP	. 1		
20-23	122-23346-00	. BOLT, under bracket	. 2		

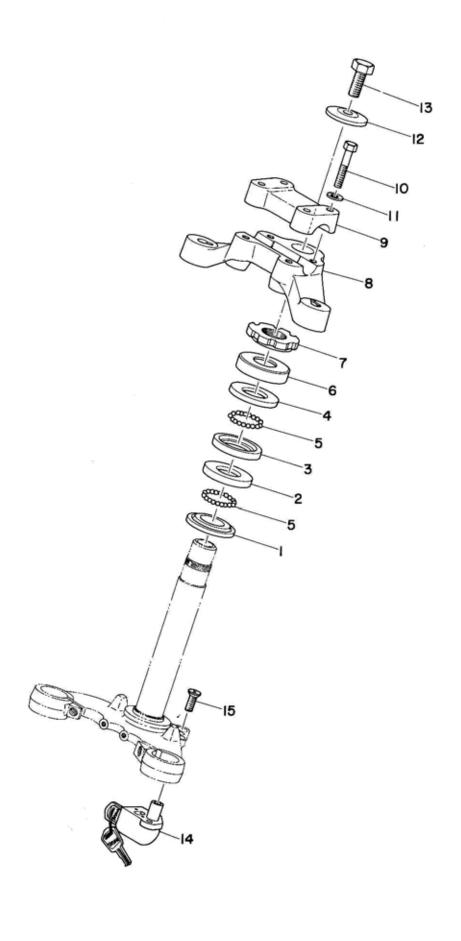
Fig. 20 FRONT FORK



## FRONT FORK

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
20-24	92901-10100	. WASHER, spring	2		
20-25	183-23318-00	. HOLDER, wire	2		
20-26	122-23128-00	. BOLT	1		
20-27	256-82111-00	REFLECTOR	2		
20-28	256-23162-60	. COVER, reflector stay	2		
20-29	92901-05100	. WASHER, spring	2		
20-30	98801-05100	. NUT	2		

Fig. 21 STEERING

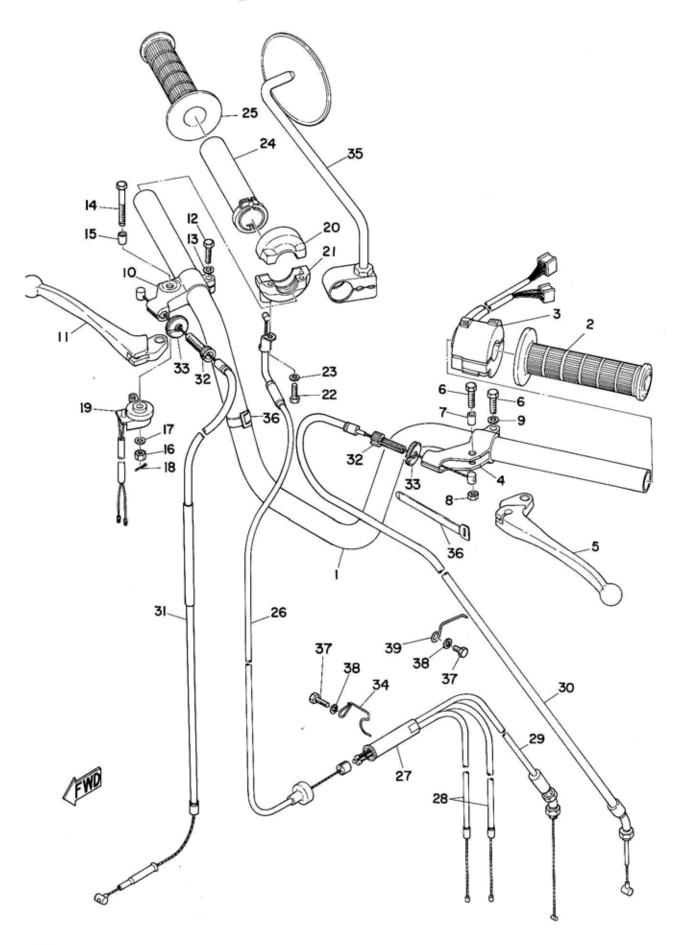


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## **STEERING**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
21- 1	156-23411-00	RASE, ball 1	1		
21- 2	156-23412-00	RASE, ball 2	1		
21- 3	183-23412-00	RASE, ball 2	1		
21- 4	183-23411-00	RASE, ball 1	1		
21- 5	93501-04011	BALL (1/4 inch)	38		
21- 6	136-23415-00	COVER, ball race	1		
21- 7	137-23454-00	NUT, fitting	1		
21- 8	307-23435-00-98	CROWN, handle	1		Frosting Black
21- 9	164-23441-00	HOLDER, handle upper	1		
21-10	97204-08035	BOLT	4		
21-11	92901-08100	WASHER, spring	4		
21-12	164-23443-00	WASHER, crown	1		
21-13	122-23451-00	BOLT, fitting	-1		
21-14	137-23480-00	STEERING LOCK ASS'Y	1		
21-15	92702-06015	SCREW, flad head	2		

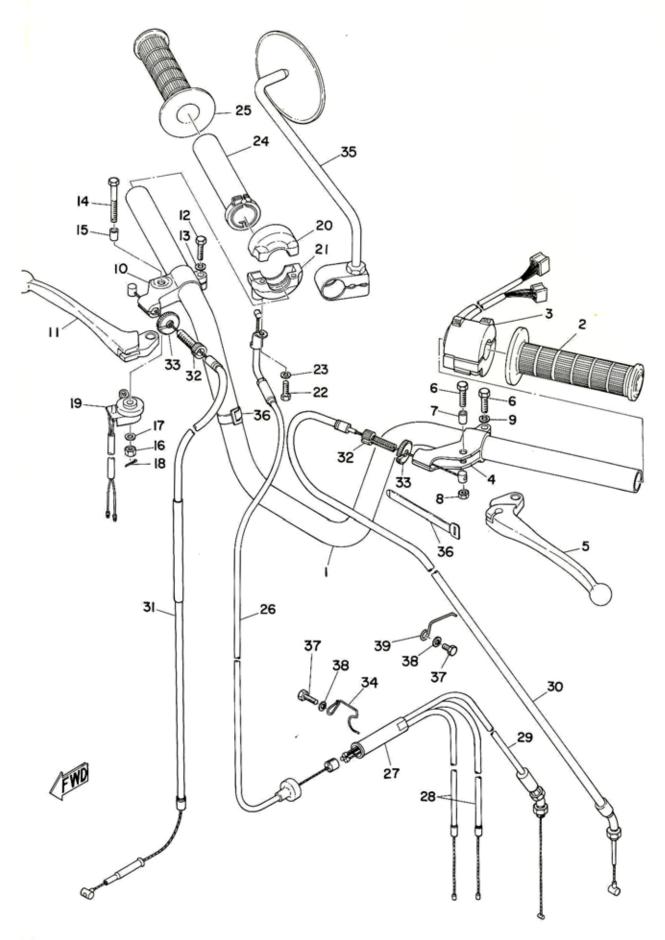
Fig. 22 HANDLE · WIRE



## HANDLE · WIRE

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
22- 1	174-26111-00	HANDLE	1		STD
	307-26111-20	HANDLE	1		Bar
	212-26111-00	HANDLE	1		Bridge
22- 2	235-26241-10	GRIP, left			
22- 3	326-83972-00	SWITCH, handle 4	1		
	307-83972-20	SWITCH, handle 4	1		Bar
22- 0-1	214-82910-02	LEVER HOLDER ASS'Y, left	1		
22- 4	214-82911-01	. HOLDER, lever left	1		
22- 5	214-83912-00	. LEVER, left	1		
22- 6	91203-06020	. BOLT	2		
22- 7	214-83913-00	. COLLAR, lever	1		
22- 8	98801-06300	. NUT	1		
22- 9	92901-06100	. WASHER, spring	1		
22- 0-2	233-82920-32	LEVER HOLDER ASS'Y, right	1		
22-10	233-82921-31	. HOLDER, lever right	1		
22-11	233-82922-30	. LEVER, right	1		
22-12	91203-06020	. BOLT	1		
22-13	92901-06100	. WASHER, spring	1		
22-14	233-83915-01	, SCREW, lever fitting	1		
22-15	214-83913-00	. COLLAR, lever	1		
22-16	98801-05500	. NUT, slotted ,	1		
22-17	92901-05200	. WASHER, plain	1		
22-18	91401-12015	. PIN, cotter	1		
22-19	233-83980-30	FRONT STOP SWITCH ASS'Y	1		
22-20	307-26281-00	CAP, grip upper	1		

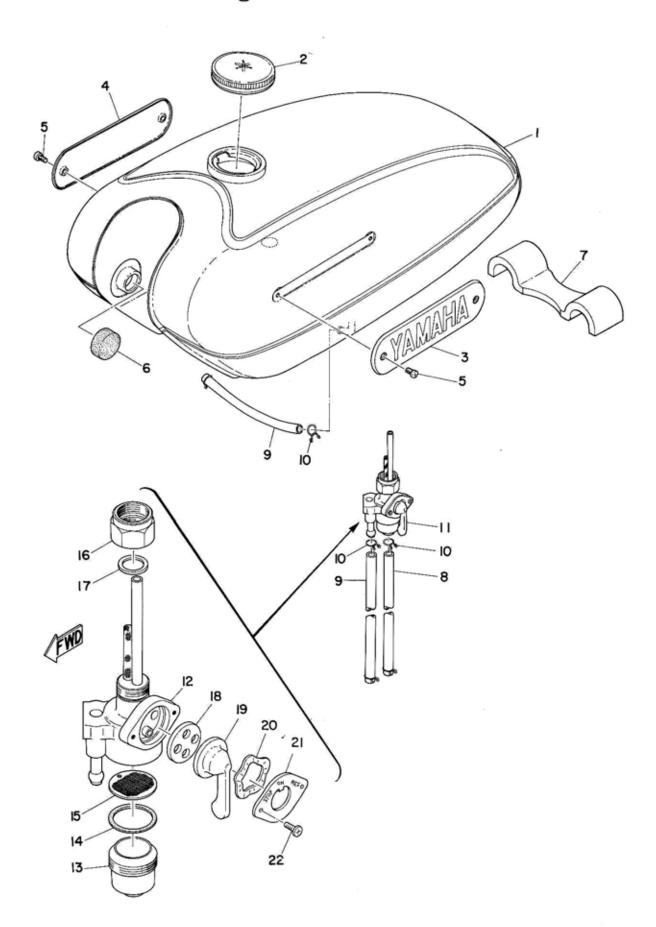
Fig. 22 HANDLE · WIRE



# HANDLE · WIRE

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
22-21	307-26282-00	CAP, grip under	. 1		
22-22	98501-05015	SCREW, pan head	. 2		
22-23	92901-05100	WASHER, spring	. 2		
22-24	137-26243-60	TUBE, guide	. 1		
22-25	306-26242-10	GRIP, right	. 1		
22-26	307-26311-00	WIRE, throttle 1	1		
22-27	156-26261-01	CYLINDER	1		
22-28	307-26312-00	WIRE, throttle 2	2		
22-29	307-26321-00	WIRE, pump	1		
22-30	326-26335-00	WIRE, clutch	1		STD
	307-26335-20	WIRE, clutch	1		Bar
	307-26335-40	WIRE, clutch	1		Bridge
22-31	326-26341-00	WIRE, brake	1		STD
	327-26341-20	WIRE, brake	1		Bar
	326-26341-40	WIRE, brake	1		Bridge
22-32	168-26337-00	BOLT, wire adjusting	2		
22-33	168-26344-00	NUT, wire adjusting	2		
22-34	307-26278-00	CLIP, wire	1		
22-35	253-26290-10	BACK MIRROR ASS'Y, left	1		
	253-26290-00	BACK MIRROR ASS'Y, right	1		Alternate Parts
22-36	168-83936-01	BAND, switch cord	2		
22-37	91201-06012	BOLT	2		
22-38	92901-06100	WASHER, spring	2		
22-39	326-26328-00	GUIDE, wire	1		

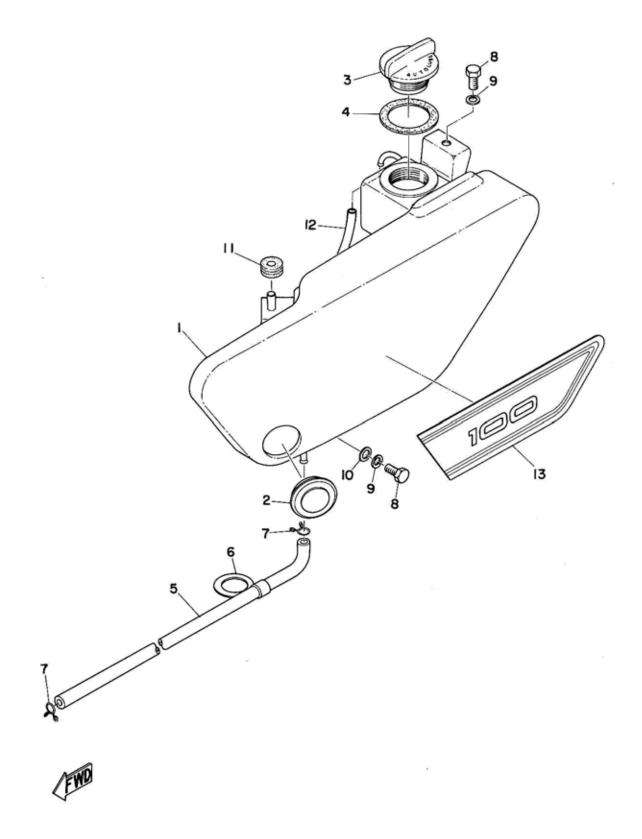
Fig. 23 FUEL TANK



#### **FUEL TANK**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
23- 1	326-24110-00-0	1 FUEL TANK COMP	1.		Yamaha Blue
23- 2	122-24610-1	·OCAP ASS'Y	1		
23- 3	326-24161-00	EMBLEM, fuel tank left	1,		
23- 4	326-24162-00	EMBLEM, fuel tank right	. 1		
23- 5	98501-04008	SCREW, pan head	. 4		
	*				
23- 6	122-24181-00	DAMPER, locating	. 2		
23- 7	307-24182-00	DAMPER, locating	. 1		
23- 8	307-24312-00	PIPE, fuel (5-125)	. 1		
23- 9	174-24312-00	PIPE, fuel (5-170)	. 2		
23-10	101-24356-00	CLIP, pipe	. 6		
23-11	132-24500-02	FUEL COCK ASS'Y	. 1		
23-12	132-24511-02	. BODY, fuel cock	. 1		Not for sale
23-13	132-24521-00	. CUP, filter	. 1		
23-14	132-24522-00	. GASKET, filter	. 1		
23-15	132-24515-00	. NET, filter	. 1		
23-16	132-24531-00	. NUT	. 1		
23-17	132-24532-00	. GASKET, nut	. 1		
23-18	137-24523-00	. VALVE	. 1		
23-19	168-24524-00	. LEVER, cock	. 1		
23-20	132-24518-00	. WASHER, wave	. 1		
`					
23-21	132-24525-00	. PLATE, lever fitting	. 1		
23-22	98501-03006	. SCREW, pan head	. 2		

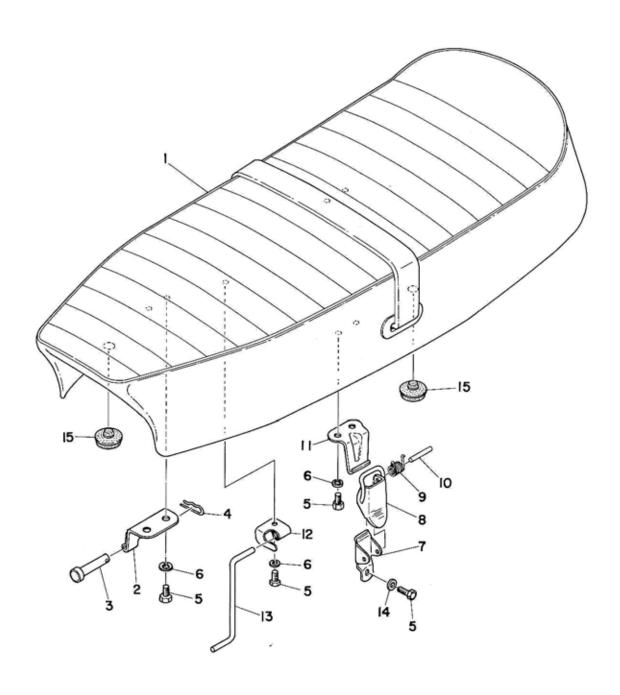
Fig. 24 OIL TANK



### OIL TANK

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
24- 1	326-21705-00-13	OIL TANK ASS'Y	1		Yamaha Blue
24- 2	214-21761-00	. GAUGE, level	1		
24- 3	214-21771-00	CAP, oil tank	1		
24- 4	214-21772-00	GASKET	1		
24- 5	307-24319-00	PIPE, oil (5-500)	1		
24- 6	183-24369-00	CLAMP, pipe	1		
24- 7	101-24356-00	CLIP, pipe	2		
24- 8	91201-06012	BOLT	2		
24- 9	92901-06100	WASHER, spring	2		
24-10	92901-06200	WASHER, plain	1		
24-11	214-21746-00	DAMPER, tool box	1		
24-12	168-82112-00	PIPE, breather (5-580)	1		
24-13	327-21781-00	MOLD, oil tank	1		
24-13	327-21781-00	MOLD, oil tank	1		

Fig. 25 SEAT

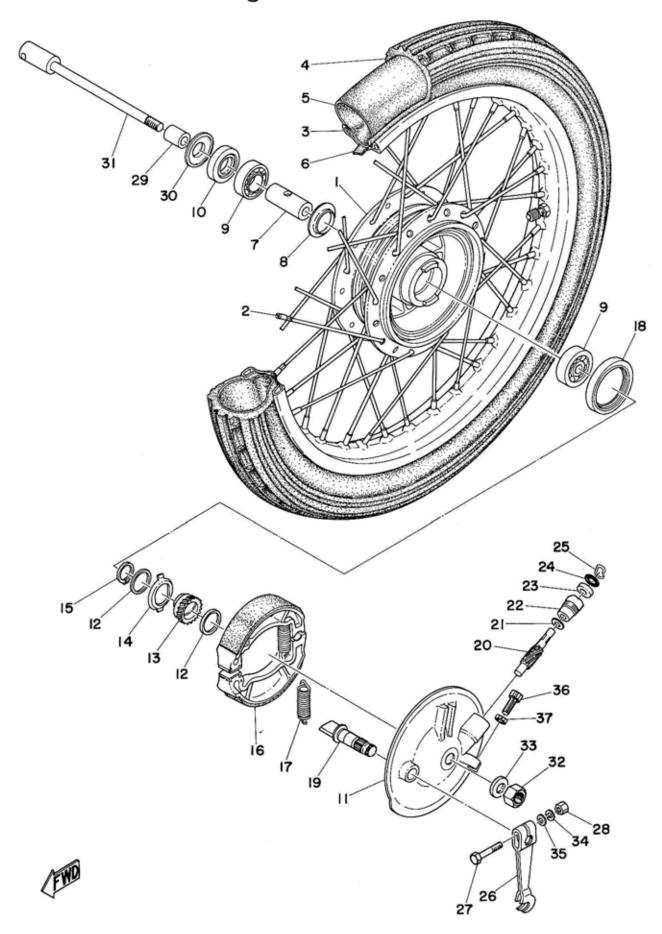




#### **SEAT**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
25- 1	326-24730-00	DOUBLE SEAT ASS'Y	1		
25- 1-1	326-24731-00	. COVER, double seat	1		
25- 2	307-24726-00-33	HINGE, seat	2		
25- 3	91502-05055	PIN, clevis	2		
25- 4	156-83525-00	CLIP	2		
25- 5	91201-06012	BOLT	8		
25- 6	92901-06100	WASHER, spring	7		
25- 7	214-24718-00	BRACKET, seat under	1		
25- 8	214-24776-00-33	LEVER, seat	1		
25- 9	214-24758-00	SPRING, seat	1		
25-10	214-24727-00	PIN, seat fitting	1		
25-11	278-24728-00-33	BRACKET, seat	.1		
25-12	276-24748-00-33	BRACKET, seat stopper	1		
25-13	307-24768-00	STOPPER, seat	1		
25-14	92901-06200	WASHER, plain	1		
25-15	174-24741-00	PAD, seat	5		

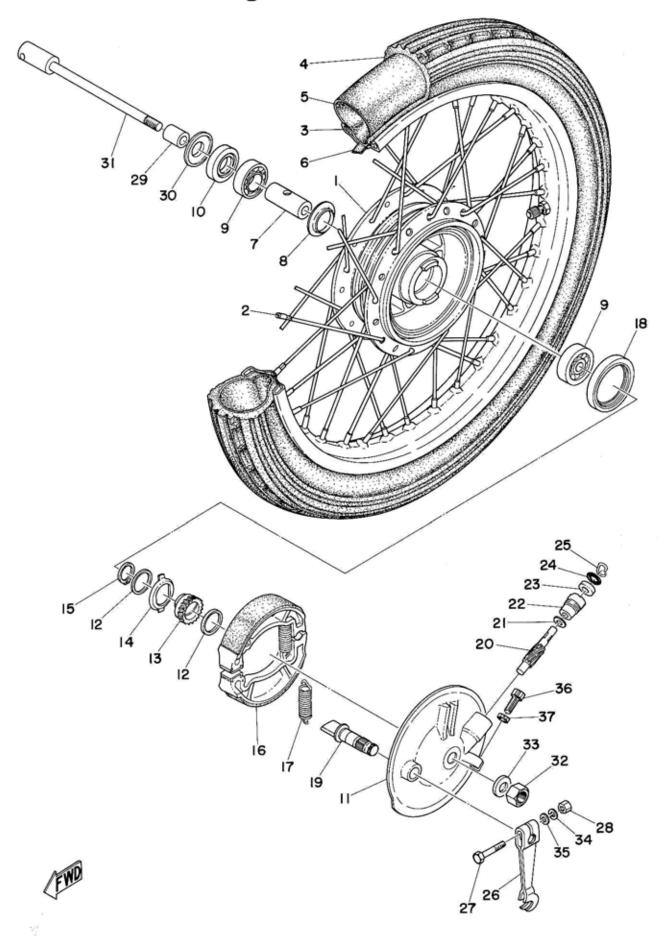
Fig. 26 FRONT WHEEL



#### FRONT WHEEL

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
26- 1	248-25111-00	нив	1		
26- 2	248-25104-00	SPOKE SET	ls		
26- 3	94414-18007	RIM (1.40-18)	1		
26- 4	94125-18019	TIRE (2.50-18-9PR)	1		
26- 5	94225-18006	TUBE (2.50-18)	1		
26- 6	94325-18005	BAND, rim (2.50-18)	1		
26- 7	183-25117-00	SPACER, bearing	1.		
26- 8	109-25315-00	FLANGE, spacer	1		
26- 9	93306-30103	BEARING (6301Z)	2		
26-10	93102-18008	OIL SEAL (SD-18-37-8)	1.		
26-11	248-25121-00	PLATE, brake shoe	1		
26-12	183-25147-00	WASHER, thrust 2 (20.5-26-1.0)	2		
26-13	248-25135-00	GEAR, drive	1		
26-14	183-25149-00	CLUTCH, meter	1		
26-15	93410-20009	CIRCLIP (S-20)	1		
2/ 1/	22/ 25220 00	DRAWE GUOD GOM	_		
26-16	326-25330-00	BRAKE SHOE COMP			
26-17	102-25333-00	SPRING, return			
26-18	93105-47007	OIL SEAL (SDD-47-58-7)	1		
26-19	122-25351-01	CAM SHAFT			
26-20	214-25138-00	GEAR, meter	1		
26-21	183-25146-00	WASHER, thrust 1 (7-12-0.8)	1		
26-22	109-25136-00	BUSHING	1		
26-23	93104-07003	OIL SEAL (SO-7-14-4)	1		
26-24	93210-14104	O-RING	1		

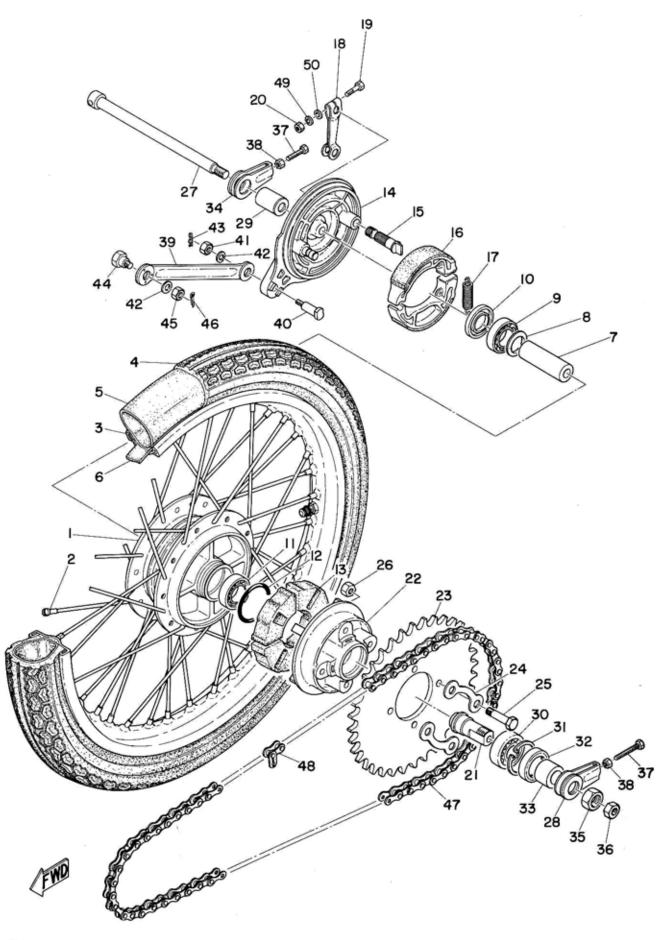
Fig. 26 FRONT WHEEL



# FRONT WHEEL

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
26-25	102-25137-00	RING, stop	1		
26-26	137-25155-00	LEVER, cam shaft	1		
26-27	91201-06030	BOLT	1		
26-28	98801-06100	NUT	1		
26-29	183-25183-00	COLLAR, wheel shaft	1		
26-30	183-25118-00	COVER, wheel shaft	1		
26-31	183-25181-01	SHAFT, wheel	1		
26-32	98801-12200	NUT	1		
26-33	92901-12100	WASHER, spring	1		
26-34	92901-06100	WASHER, spring	1		
26-35	92901-06200	WASHER, plain	1		
26-36	326-26345-00	BOLT, wire adjusting	1		
26-37	109-26344-00	NUT, wire adjusting	1		

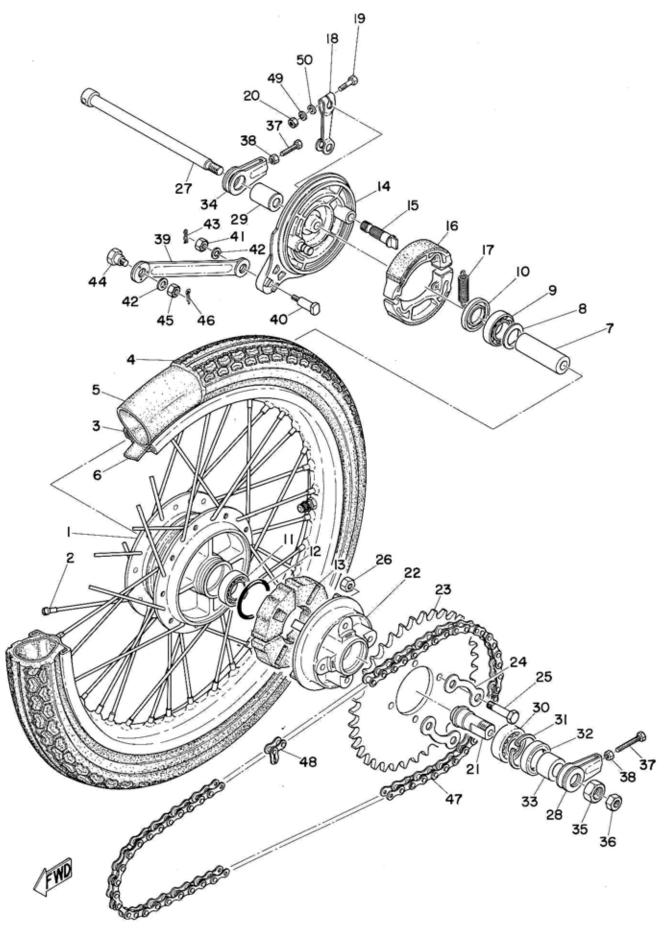
Fig. 27 REAR WHEEL



#### REAR WHEEL

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
27- 1	132-25311-00	нив	1		
27- 2	164-25304-00	SPROKE SET	ls		
27- 3	94414-18007	RIM (1.40-18)	1		
27- 4	94125-18020	TIRE (2.50-18-4FR)	1		
27- 5	94225-18006	TUBE (2.50-18)	1		
27- 6	94325-18005	BAND, rim (2.50-18)	1		
27- 7	102-25317-00	SPACER, bearing	1		
27- 8	102-25315-00	FLANGE, spacer	1		
27- 8	93306-30101	BEARING (6301)	1		
27-10	93104-21016	OIL SEAL (SO-21-37-7)	1		
27-11	93306-30103	BEARING (63012)	1		
27-12	93210-41041	O-RING (4-40.5)	1		
27-13	132-25364-00	DAMPER, clutch	4		
27-14	102-25321-00	PLATE, brake shoe	1		
27-15	122-25351-01	CAM SHAFT	1		
27-16	122-25330-00	BRAKE SHOE COMP	1		
27-17	102-25333-00	SPRING, return	2		
27-18	307-25355-00	LEVER, camshaft	1		
27-19	91201-06030	BOLT	1		
27-20	92801-06100	NUT	1		
27-21	167-25387-00	SHAFT, sprocket	1		
27-22	132-25366-01	CLUTCH, hub	1		

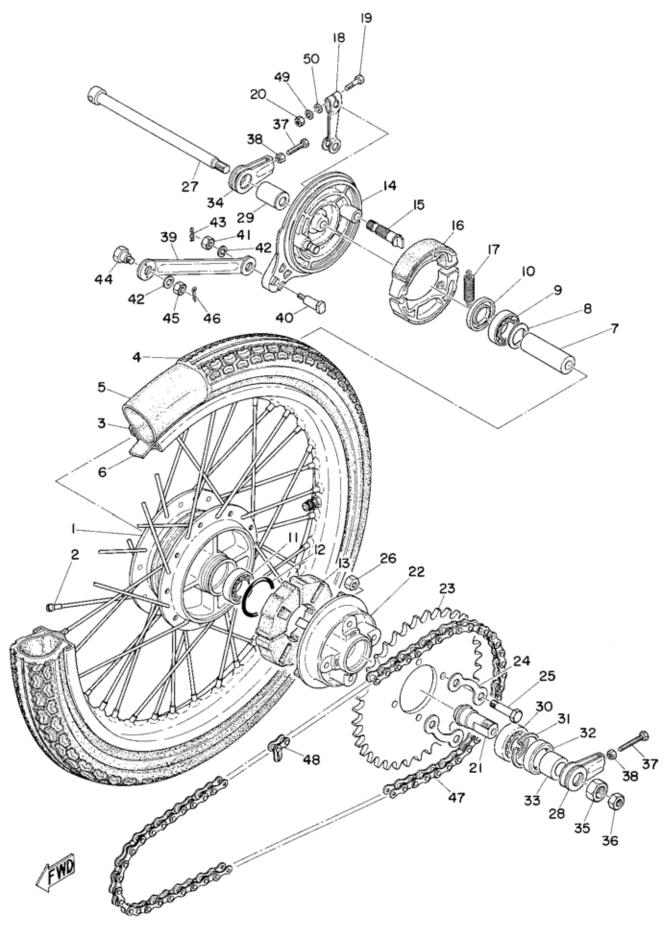
Fig. 27 REAR WHEEL



#### REAR WHEEL

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
27-23	122-25440-10	GEAR, sprocket wheel (40T)	U.R		
	122-25441-10	GEAR, sprocket wheel (41T)			
	122-25442-10	GEAR, sprocket wheel (42T)			STD
27-24	102-25412-00	WASHER, lock	2		
27-25	207-25411-00	BOLT, fitting	4		
27-26	98801-08200	NUT	4		
27-27	241-25381-00	SHAFT, wheel	. 1		
27-28	241-25388-00	PULLER, chain left	1		
27-29	195-25383-00	COLLAR, wheel shaft	1		
27-30	93306-00406	BEARING	1		
27-31	93420-42007	CIRCLIP (R-42)	1		
27-32	93106-30004	OIL SEAL (DD-30-42-8)	1		
27-33	167-25386-00	COLLAR, sprocket shaft	1		
27-34	241-25389-00	PULLER, chain right	1		
27-35	102-25385-01	NUT, sprocket shaft	1		
27-36	92801-10200	NUT	1		
27-37	167-25379-00	BOLT, chain puller	2		
27-38	92801-06100	NUT	2		
27-39	183-25371-00	BAR, tension	1		
27-40	102-25373-00	BOLT, tension bar	1		
27-41	98801-08300	NUT	1		
27-42	92901-08100	WASHER, spring	2		
27-43	102-25375-00	CLIP, tension bar	. 1		
27-44	183-25378-00	BOLT, tension bar	1		

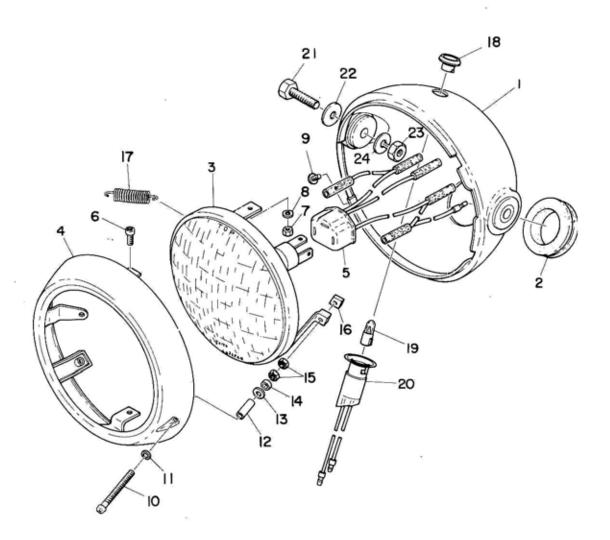
Fig. 27 REAR WHEEL



#### REAR WHEEL

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
27-45	98801-08300	NUT	1		
27-46	91401-20012	PIN, cotter	. 1		
27-47	94504-20106	CHAIN (DA420-106L)	1		
27-48	94604-28001	. JOINT, chain	. 1		
27-49	92901-06100	WASHER, spring	. 1		
27-50	92901-06200	WASHER, plain	. 1		

Fig. 28 HEAD LAMP

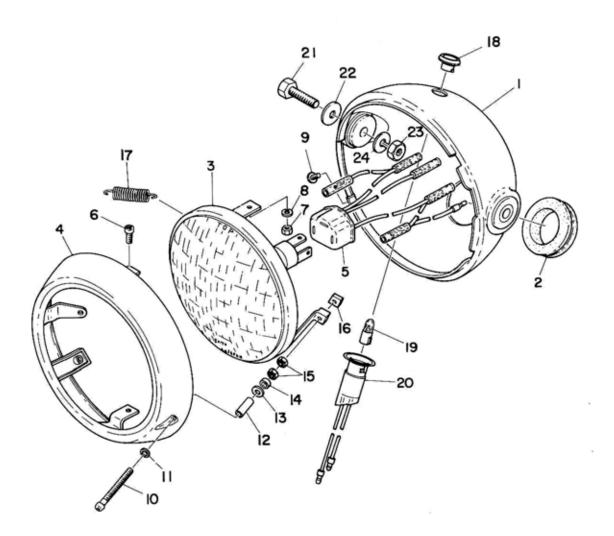




#### HEAD LAMP

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
28- 1	261-84330-60-13	BODY ASS'Y	1		Yamaha Blue
28- 2	214-84153-60	, GROMMET	1		
28- 0-1	261-84310-61	HEAD LAMP UNIT ASS'Y	1		
28- 3	261-84320-61	. LENS ASS'Y	1		
28- 4	261-84315-61	, RIM, head lamp	1		
28- 5	261-84312-61	. SOCKET	ī		
28- 6	98501-04010	. SCREW, pan head	2		
28- 7	802-84126-00	. NUT	2		
28- 8	92901-04100	. WASHER, spring	2		
28- 9	195-84325-00	. SCREW, rim fitting	1		
28-10	198-84331-60	. SCREW, rim adjuster	1		
28-11	233-84127-60	. WASHER, special	1		
28-12	233-84133-60	. COLLAR, adjust screw	1		
28-13	92901-04200	. WASHER, plain	1		
28-14	132-84328-60	. SPACER	1		
28-15	802-84126-00	. NUT	2		
28-16	198-84334-60	. NUT, adjust	1		
28-17	132-84335-60	. SPRING, lens adjust	1		
28- 0-2	256-84301-61	PILOT LAMP ASS'Y	1		
28-18	256-84357-61	, BODY, pilot lamp	1		
28-19	256-84347-00	, BULB (12V 2W)	1		
28-20	256-84350-61	. SOCKET CORD ASS'Y	1		
28-21	97204-08025	BOLT	2		

Fig. 28 HEAD LAMP

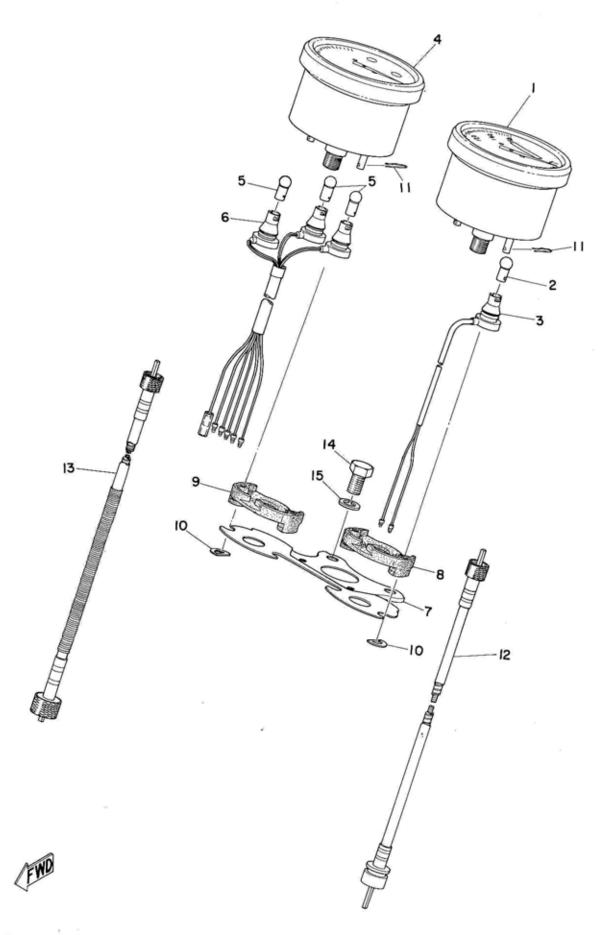




#### HEAD LAMP

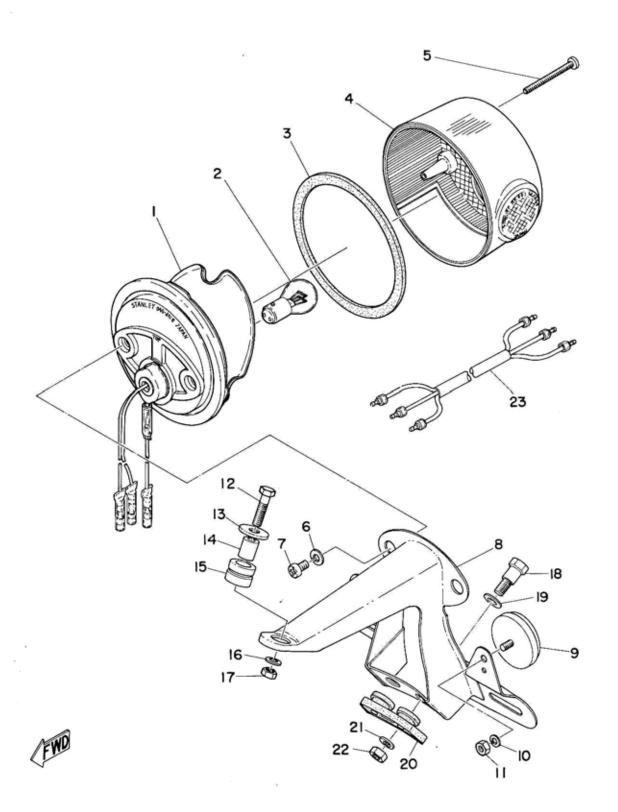
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
28-22	92903-08200	WASHER, plain	2		
28-23	98801-08100	NUT	2		
28-24	92901-08100	WASHER, spring	2		

Fig. 29 SPEEDOMETER · TACHOMETER



### SPEEDOMETER · TACHOMETER

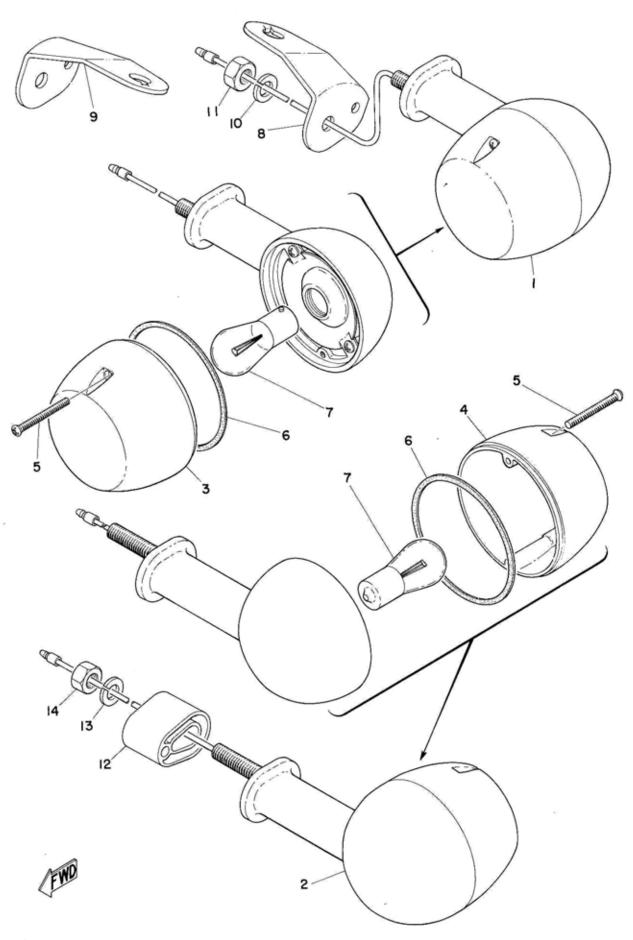
Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
29- 1	327-83510-40	SPEEDOMETER ASS'Y	1		
29- 2	123-83516-20	. BULB (12V 3W)	1		
29- 3	235-83536-21	. SOCKET, meter	1		
29- 4	307-83540-00	TACHOMETER ASS'Y	1		
29- 5	. 123-83516-20	. BULB (12V 3W)	3		
29- 6	252-83520-01	. SOCKET ASS'Y	1		
29- 7	307-83519-00-33	BRACKET, meter	1		
29- 8	214-83523-00	DAMPER	1.		
29- 9	237-83523-00	DAMPER	1.		
29-10	214-83524-00	WASHER, special	4		
29-11	156-83525-00	CLIP	4		
29-12	276-83550-00	SPEEDOMETER CABLE ASS'Y	1		
29-13	307-83560-00	TACHOMETER CABLE ASS'Y	1		
29-14	97201-08015	BOLT	2		
29-15	92901-08100	WASHER, spring	2		



#### TAIL LAMP

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
30- 0-1	256-84710-61	TAIL LAMP UNIT ASS'Y	1		
30- 1	256-84711-61	. BASE, tail lamp	1		
30- 2	256-84714-60	. BULB, tail lamp (12V 23/8W)	1		
30- 3	275-84523-60	. GAKSET, tail lens	1		
30- 4	275-84521-60	. LENS, tail lamp	1		
30- 5	275-84524-60	, SCREW, lens fitting	3		
30- 6	92901-06100	WASHER, spring	2		
30- 7	92503-06010	SCREW, pan head	2		
30- 8	256-84751-61-35	BRACKET, license	1		Silver
30- 9	278-85111-00	REFLECTOR	2		
30-10	92901-05100	WASHER, spring	2		
30-11	98801-05100	NUT	2		
30-12	91203-06025	BOLT	1		
30-13	102-28323-00	WASHER, leg shield	1		
30-14	214-21633-00	COLLAR, fender mount	1		
30-15	214-21717-00	DAMPER, battery box	1		
30-16	92901-06100	WASHER, spring	1		
30-17	92801-06100	NUT			
30-18	168-21738-00	BOLT	2		
30-19	92901-08200	WASHER, plain	2		
30-20	214-84553-01	DAMPER	1		
30-21	92901-06100	WASHER, spring	2		
30-22	92801-06100	NUT			
30-23	214-84517-00	CORD, tail lamp	1		

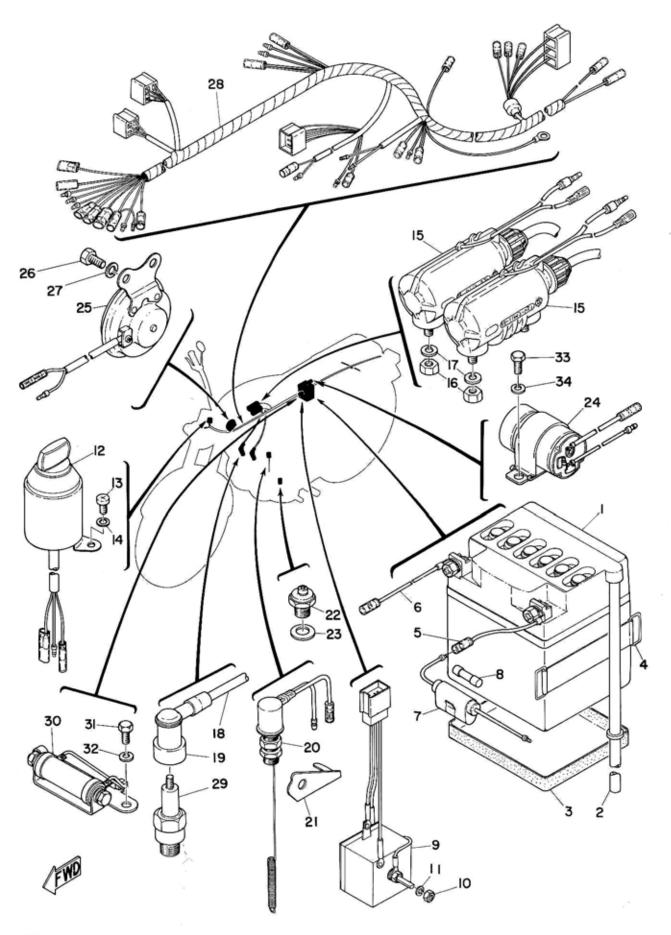
Fig. 31 FLASHER LAMP



#### FLASHER LAMP

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
31- 1	287-83310-71-93	FRONT FLASHER LAMP ASS'Y, left	i		Amber
	287-83320-71-93	FRONT FLASHER LAMP ASS'Y, right	1		Amber
31- 2	287-83330-75-93	REAR FLASHER LAMP ASS'Y	2		Red
31- 3	183-83312-70	. LENS, flasher	2		Amber
31- 4	211-83332-75	. LENS, flasher	2		Red
31- 5	183-83333-71	. SCREW, lens fitting	8		
31- 6	183-83313-70	. GASKET, flasher lens	4		
31- 7	256-83311-70	. BULB, flasher (12V 32CP)	4		
31- 8	327-83318-00	STAY, flasher 1	1		
31- 9	327-83328-00	STAY, flasher 2	1		
31-10	92901-08100	WASHER, spring	2		
31-11	98801-08100	NUT	2		
31-12	249-83316-95	COLLAR, flasher	2		
31-13	92901-08100	WASHER, spring	2		
31-14	98801-08100	NUT	2		

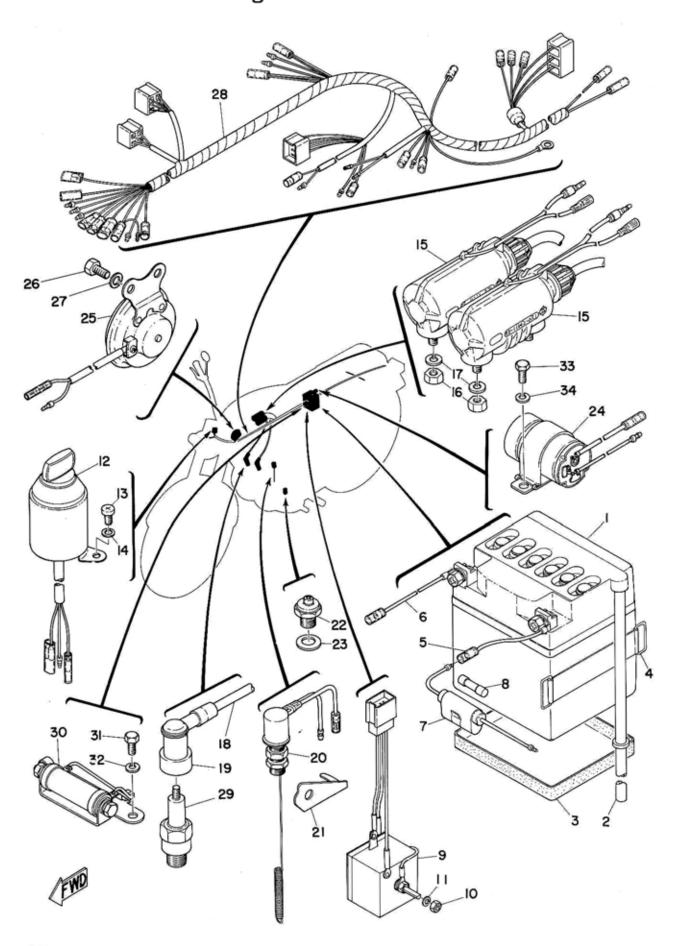
Fig. 32 ELECTRICAL



# **ELECTRICAL**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
32- 1	118-82110-71	BATTERY ASS'Y	1		
32- 2	170-82112-00	PIPE, breather (5-460)	1		-
32- 3	118-82122-00	SEAT, battery	1		
32- 4	120-82131-00	BAND, battery	1		
32- 5	307-82115-00	WIRE, plus lead	1		
32- 6	307-82116-00	WIRE, minus lead	1		
32- 7	164-82150-00	FUSE HOLDER ASS'Y	1		
32- 8	148-82151-00	, FUSE	2		
32- 9	195-81970-10	RECTIFIER ASS'Y	1		
32-10	98801-05200	NUT	1		
32-11	92901-05100	WASHER, spring	1		
32-12	307-82508-30	MAIN SWITCH ASS'Y	1		
32-13	98501-05010	SCREW, pan head	2		
32-14	92901-05100	WASHER, spring	2		
32-15	227-82310-60	IGNITION COIL ASS'Y	2	. •	
32-16	98801-06100	NUT	4		
32-17	92901-06100	WASHER, spring	4		
32-18	183-82341-00	CORD, high tension	2		
32-19	166-82370-20	PLUG CAP ASS'Y	2		
32-20	307-82530-00	STOP SWITCH ASS'Y	1		
32-21	307-82539-00-33	STAY, stop switch	1		
32-22	136-82540-00	NEUTRAL SWITCH ASS'Y			
32-23	136-82543-00	GASKET			
32-24	327-83350-70	FLASHER RELAY ASS'Y			<u>,</u>

Fig. 32 ELECTRICAL



#### **ELECTRICAL**

Ref. No.	Parts No.	Description	Q'ty	Applicable Machine No.	Remarks
32-25	326-83371-20	HORN	Ī		
32-26	91201-06025	BOLT	2		
32-27	92901-06100	WASHER, spring	2		
32-28	326-82590-30	WIRE HARNESS ASS'Y	1		
32-29	94701-00040	PLUG, spark (B-7HS)	2		
32-30	327-81911-10	RESISTOR ASS'Y	1		
32-31	91201-06010	BOLT	2		
32-32	92901-06100	WASHER, spring	2		
32-33	92501-06012	SCREW, pan head	1		
32-34	92901-06100	WASHER, spring	ī		



					9
Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
23-10	101-24356-00	20-26	122-23128-00	3-29	132-11634-00
24- 7	101-24356-00	20- 8	122-23143-00	3- 8	132-11685-00
5-30	102-17462-00	20- 7	122-23145-00	13-24	132-13166-00
5-32	102-17463-00	20- 5	122-23147-00	13- 2	132-13175-01
5-33	102-17464-00	20-23	122-23346-00	13- 6	132-13178-01
17- 2	102-22123-00	21-13	122-23451-00	11-17	132-14116-12
17- 9	102-22243-00	23- 6	122-24181-00	11-10	132-14146-00
26-25	102-25173-00	23- 2	122-24610-01	12- 6	132-14613-00
27- 8	102-25315-00	27-16	122-25330-00	1-11	132-15351-00
27- 7	102-25317-00	26-19	122-25351-01	1-12	132-15353-00
27-14	102-25321-00	27-15	122-25351-01	5-10	132-15389-00
26-17	102-25333-00	27-23	122-25440-10	8-14	132-15616-00
27-17	102-25333-00	27-23	122-25441-10	8-15	132-15617-00
27-40	102-25373-00	27-23	122-25442-10	4-16	132-15631-00
27-43	102-25375-00	18- 2	122-27112-00	8- 6	132-15664-00
27-35	102-25385-01	18- 7	122-27116-00	8- 7	132-15665-00
27-24	102-25412-00	18-18	122-27317-01	8- 8	132-15676-00
12-10	102-27114-00	18-16	122-27413-00	4-8	132-16321-00
30-13	102-28323-00	29- 2	123-83516-20	4-10	132-16333-00
1-13	109-11361-00	29- 5	123-83516-20	2- 9	132-16345-00
26-22	109-25136-00	20-10	124-23142-00	2-10	132-16346-00
26- 8	109-25315-00	1-19	126-11171-60	4- 9	132-16351-00
26-37	109-26344-00	13- 1	126-13116-00	4- 2	132-16369-00
14- 9	110-81345-20	11-24	127-14124-23	4- 5	132-16371-02
15- 7	116-21483-00	11-35	127-14125-01	5- 3	132-17216-00
8- 4	117-15644-00	11-23	127-14161-00	5-19	132-17216-00
32- 1	118-82110-71	11- 4	127-14190-15	5- 4	132-17414-00
32- 3	118-82122-00	11- 5	127-14195-00	5-18	132-17414-00
1-21	120-15371-00	5-23	131-15643-00	5-12	132-17471-02
32- 4	120-82131-00	5-22	131-15653-00	7-10	132-18113-01
3- 7	122-11681-00	4- 4	131-16154-00	7- 2	132-18123-00
8-12	122-15612-01	3- 2	132-11422-03	7- 3	132-18124-00
4-17	122-16164-00	3- 3	132-11432-03	74	132-18133-00
5-31	122-17461-30	3-12	132-11511-02	7- 7	132-18137-00
5-31	122-17461-40	3-17	132-11515-01	6-14	132-18140-00
5-31	122-17461-50	3- 9	132-11561-00-03	6-16	132-18143-00
20-19	122-23114-00	3- 9	132-11561-00-05	6-15	132-18177-00
20- 4	122-23125-00	3-28	132-11633-00	6-20	132-18533-01

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
23-11	132-24500-02	11- 7	137-14186-00	6-18	164-18571-00
23-12	132-24511-02	6-23	137-15353-00	6-17	164-18572-00
23-15	132-24515-00	4- 6	137-16324-00	17- 6	164-22216-00
23-20	132-24518-00	4-11	137-16337-01	17-11	164-22241-00
23-13	132-24521-00	4-14	137-16356-00	20-15	164-23163-00
23-14	132-24522-00	4 - 7	137-16367-00	21- 9	164-23441-00
23-21	132-24525-00	3-26	137-16377-00	21-12	164-23443-00
23-16	132-24531-00	4-13	137-16377-00	27- 2	164-25304-00
23-17	132-24532-00	21- 7	137-23454-00	32- 7	164-82150-00
27- 1	132-25311-00	21-14	137-23480-00	14- 4	165-81145-21
27-13	132-25364-00	23-18	137-24523-00	32-19	166-82370-20
27-22	132-25366-01	26-26	137-25155-00	27-37	167-25379-00
28-14	132-84328-60	22-24	137-26243-60	27-33	167-25386-00
28-17	132-84335-60	7-16	141-18139-00	27-21	167-25387-00
3-30	134-11610-02	3-32	146-11545-00	30-18	168-21738-00
3-30	134-11610-12	32- 8	148-82151-00	23-19	168-24524-00
3-30	134-11610-22	18-20	150-27316-00	22-32	168-26337-00
17-10	135-22243-00	19-12	152-84518-00	22-33	168-26344-00
3-18	136-11561-00-03	8-17	156-15618-01	24-12	168-82112-00
3-18	136-11561-00-04	21- 1	156-23411-00	22-36	168-83936-01
3-18	136-11561-00-05	21- 2	156-23412-00	10- 8	170-14455-00
3-18	136-11561-00-06	22-27	156-26261-01	32- 2	170-82112-00
3-18	136-11561-00-07	18-13	156-27237-00	11-13	174-14122-00
3-18	136-11561-00-08	25- 4	156-83525-00	11-15	174-14123-00
17-20	136-22316-00	29-11	156-83525-00	11-20	174-14131-01
21- 6	136-23415-00	11-18	164-14137-00	11-14	174-14134-00
32-22	136-82540-00	11- 2	164-14141-30	11-19	174-14136-00
32-23	136-82543-00	11- 9	164-14184-00	11-21	174-14158-01
13-15	137-13128-00	11- 6	164-14185-00	11-25	174-14169-01
13-11	137-13138-01	3-25	164-16119-00	11-26	174-14171-00
13-10	137-13147-00	4-12	164-16119-00	11-29	174-14178-00
13-23	137-13167-00	5-25	164-17417-00-10	11- 8	174-14181-01
13- 4	137-13176-00	5- 8	164-17427-00-08	6- 9	174-18544-00
13-20	137-13187-00	5- 8	164-17427-00-10	6-22	174-18558-00
11- 3	137-14143-13	5- 8	164-17427-00-12	6-24	174-18578-00
11- 3	137-14143-14	6- 4	164-18551-00	19- 4	174-21518-00-93
11- 3	137-14143-15	6- 2	164-18552-00	23- 9	174-24312-00
11- 3	137-14143-16	6-11	164-18561-00	25-15	174-24741-00

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
22- 1	174-26111-00	26-30	183-25118-00	9- 9	214-17815-00
8- 3	180-15641-00	26-21	183-25146-00	9-13	214-17843-00
8- 1	180-15660-00	26-12	183-25147-00	9- 8	214-17847-00
8- 2	180-15687-00	26-14	183-25149-00	30-14	214-21633-00
18-12	180-27236-00	26-31	183-25181-01	3.0-15	214-21717-00
3- 1	183-11412-02	17- 4	183-25182-00	24-11	214-21746-00
3- 4	183-11442-02	26-29	183-25183-00	24- 2	214-21761-00
3-14	183-11512-00	27-39	183-25371-00	24- 3	214-21771-00
3- 5	183-11651-00	27-44	183-25378-00	24- 4	214-21772-00
11-16	183-14112-20	18- 5	183-27216-00	25- 7	214-24718-00
11-16	183-14113-20	18- 8	183-27231-00	25-10	214-24727-00
11-22	183-14126-00	14- 3	183-81421-10	25- 9	214-24758-00
11-33	183-14196-00	14- 7	183-81425-10	25- 8	214-24776-00-33
11-34	183-14197-01	14- 8	183-81431-10	26-20	214-25138-00
2- 2	183-15418-01	14-10	183-81432-10	22- 0-1	214-82910-02
2- 3	183-15448-00	14-11	183-81451-12	22- 4	214-82911-01
5-24	183-15651-00	32- 18	183-82341-00	29- 8	214-83523-00
3-24	183-16111-00	31- 3	183-83312-70	29-10	214-83524-00
3-23	183-16136-00	31- 6	183-83313-70	22- 5	214-83912-00
4-15	183-16181-00	31-5	183-83333-71	22- 7	214-83913-00
5- 7	183-17121-01	11- 1	193-14142-15	22-15	214-83913-00
5- 2	183-17151-00	27-29	195-25383-00	28- 2	214-84153-60
5-20	183-17251-00	32- 9	195-81970-10	30-23	214-84517-00
5- 1	183-17411-00	28- 9	195-84325-00	30-20	214-84553-01
5-14	183-17421-00	28-10	198-84331-60	10- 9	217-14456-00
6- 0-1	183-18500-01	28-16	198-84334-60	32-15	227-82310-60
6- 6	183-18512-00	18-14	206-27238-00	22- 0-2	233-82920-32
5- 7	183-18513-00	15- 9	206-28100-10	22-10	233-82921-31
6- 1	183-18541-01	27-25	207-25411-00	22-11	233-82922-30
7-11	183-22142-10	31- 4	211-83332-75	22-14	233-83915-01
17- 5	183-22151-00	20- 6	212-23150-40	22-19	233-83980-30
20-11	183-23191-40	22- 1	212-26111-00	28-11	233-84127-60
20-12	183-23193-40	13-22	214-13161-01	28-12	233-84133-60
20-25	183-23318-00	13-17	214-13162-00	22- 2	235-26241-10
21- 4	183-23411-00	13-18	214-13164-00	29- 3	235-83536-21
21- 3	183-23412-00	8-13	214-15625-00	9- 1	237-17861-00
24- 6	183-24369-00	9- 6	214-17811-01	29- 9	237-83523-00
26- 7	183-25117-00	9-10	214-17812-00	1-22	241-15357-00

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
2- 6	241-16341-01	28- 0-1	261-84310-61	8-11	307-15611-00
2- 8	241-16342-00	28- 5	261-84312-61	4-19	307-16357-00
4-21	241-16343-00	28- 4	261-84316-61	5- 6	307-17131-00
17- 3	241-22141-00	28- 3	261-84320-61	5- 5	307-17141-00
20-21	241-23111-40	28- 1	261-84330-60-13	5-21	307-17211-00
20-20	241-23112-40	30- 4	275-84521-60	5-15	307-17221-00
20- 3	241-23124-40	30- 3	275-84523-60	5-16	307-17231-00
20- 9	241-23141-40	30- 5	275-84524-60	5-17	307-17241-00
27-27	241-25381-00	25-12	276-24748-00-33	7- 1	307-18101-00
27-28	241-25388-00	29-12	276-83550-00	7- 9	307-18111-00-93
27-34	241-25389-00	13-21	278-13161-00	7-17	307-18112-00-93
12- 9	246-14651-00	16-11	278-21717-00	7-14	307-18118-00
1-23	248-15373-00	25-11	278-24728-00-33	2- 4	307-18188-00
5-27	248-17429-00	30- 9	278-85111-00	15- 2	307-21315-00-33
9- 2	248-17831-01	20-13	287-23122-60	19- 1	307-21510-00-93
9- 3	248-17837-00	20-14	287-23132-60	21- 8	307-23435-00-98
9- 4	248-17841-00	31- 1	287-83310-71-93	23- 7	307-24182-00
26- 2	248-25104-00	31- 1	287-83320-71-93	23- 8	307-24312-00
26- 1	248-25111-00	31- 2	287-83330-75-93	24- 5	307-24319-00
26-11	248-25121-00	13-25	293-13174-00	25- 2	307-24726-00-33
26-13	248-25135-00	22-25	306-26242-10	25-13	307-24768-00
31-12	249-83316-95	1-14	307-11351-00	27-18	307-25355-00
2-18	252-15451-00	3- 0-1	307-11400-00	22- 1	307-26111-20
29- 6	252-83520-01	3-15	307-11541-00	22-34	307-26278-00
22-35	253-26290-00	11-32	307-14149-00	22-20	307-26281-00
22-35	253-26290-10	11-28	307-14175-00	22-21	307-26282-00
11-27	256-14135-00	11- 8	307-14183-00	22-26	307-26311-00
20-28	256-23162-60	10- 1	307-14411-00-33	22-28	307-26312-00
20-27	256-82111-00	10- 2	307-14412-00-33	22-29	307-26321-00
31- 7	256-83311-70	10- 3	307-14422-00-33	22-30	307-26335-20
28- 0-2	256-84301-61	10- 4	307-14451-00	22-30	307-26335-40
28-19	256-84347-00	10- 7	307-14453-00	18- 1	307-27111-00
28-30	256-84350-61	12- 3	307-14753-60	18- 6	307-27115-00
28-18	256-84357-61	1- 1	307-15111-00	18-17	307-27311-00
30- 0-1	256-84710-61	1- 2	307-15121-01	17-15	307-27431-00
30- 1	256-84711-61	2-24	307-15363-00	17-16	307-27433-00
30- 2	256-84714-60	2-25	307-15425-00	17-17	307-27437-00
30- 8	256-84751-61-35	8- 0-1	307-15610-00-93	14- 0-1	307-81400-10

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
14- 2	307-81410-10	20- 2	326-23136-90-35	11-30	802-14174-00
14- 1	307-81450-10	20-22	326-23340-90-33	28- 7	802-84126-00
14-12	307-81452-00	23- 1	326-24110-00-01	28-15	802-84127-00
32- 5	307-82115-00	23- 3	326-24161-00	15- 8	803-82591-00
32- 6	307-82116-00	23- 4	326-24162-00	8-16	91101-06020
16-13	307-82121-00	25- 1	326-24730-00	19- 8	91101-06050
32-12	307-82508-30	25- 1-1	326-24731-00	32-31	91201-06010
32-20	307-82530-00	26-16	326-25330-00	16- 2	91201-06012
32-21	307-82539-00-33	22-39	326-26328-00	19-11	91201-06012
29- 7	307-83519-00-33	22-30	326-26335-00	22-39	91201-06012
29- 4	307-83540-00	22-31	326-26341-00	24- 8	91201-06012
29-13	307-83560-00	22-31	326-26341-40	25- 5	91201-06012
22- 3	307-83972-20	26-36	326-26345-00	32-26	91201-06025
13- 0-1	326-13101-00	18- 3	326-27211-00-93	7-18	91201-06030
11- 0-1	326-14101-00	18-15	326-27411-00	26-27	91201-06030
11- 0-2	326-14102-00	32-28	326-82590-30	27-19	91201-06030
12- 1	326-14610-00	32-25	326-83371-20	16- 7	91201-06045
12 - 2	326-14620-00	22- 3	326-83972-00	16-10	91201-06070
2- 1	326-15410-00	1-18	327-11111-00-94	22- 6	91203-06020
2-14	326-15415-00	1-17	327-11181-00	22-12	91203-06020
2-22	326-15416-00	1-15	327-11311-00	30-12	91203-06025
2-13	326-15417-00	1-16	327-11321-00	22-18	91401-12015
2-17	326-15421-00	3-27	327-11631-00-97	13-16	91401-12018
4- 1	326-16150-00	3-27	327-11631-00-98	7-13	91401-16012
4- 0-1	326-16301-00	3-27	327-11631-00-99	17-19	91401-16012
7-15	326-18115-00-93	3-27	327-11635-00	18-10	91401-20012
15- 1	326-21110-00-33	3-27	327-11636-00	27-46	91401-20012
16- 6	307-21170-00-33	24-13	327-21781-00	6- 5	91401-25020
19- 7	326-21610-00-93	16- 5	327-21782-00	17-18	91501-06035
24- 1	326-21705-00-13	17- 7	327-22210-20	25- 3	91502-05055
16- 1	326-21711-00-13	20- 0-1	327-23100-60-01	2- 5	91609-30014
16-12	326-21717-00	22-31	327-26341-20	1- 9	91810-03014
17- 1	326-22110-00-33	32-30	327-81911-10	2-19	91810-03014
17-12	326-22311-00-93	31- 8	327-83318-00	1- 3	91810-08016
20-16	326-23116-90	31- 9	327-83328-00	9-11	92501-06010
20-17	326-23121-90-13	32-24	327-83350-70	10- 5	92501-06010
20- 1	326-23126-90-35	29- 1	327-83510-40	5-13	92501-06012
20-18	326-23131-90-13	11-31	802-14173-00	17-13	92501-06012

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-	32-33	92501-06012	14-15	92901-06100	27-42	92901-08100
	2-16	92501-06020	16- 3	92901-06100	28-24	92901-08100
	2-23	92501-06025	16- 9	92901-06100	29-15	92901-08100
	2-20	92501-06030	17-14	92901-06100	31-10	92901-08100
	2-11	92501-06035	19- 6	92901-06100	31-13	92901-08200
	2-21	92501-06040	19- 9	92901-06100	30-19	92901-08200
	10-10	92501-06045	22- 9	92901-06100	13- 7	92901-08400
	1- 4	92501-06055	22-13	92901-06100	20-24	92901-10100
	1- 5	92501-06060	22-38	92901-06100	26-33	92901-12100
	2-12	92501-06060	24- 9	92901-06100	11-12	92902-04100
	1- 6	92501-06070	25- 6	92901-06100	28-22	92903-08200
	14-14	92501-06075	26-34	92901-06100	13-14	93101-10001
	1- 7	92501-06080	27-49	92901-06100	13- 5	93101-10002
	1- 8	92501-06120	30- 6	92901-06100	7- 6	93101-12004
	30- 7	92503-06010	30-16	92901-06100	26-10	93102-18008
	21-15	92702-06015	30-21	92901-06100	3-20	93102-20010
	27-20	92801-06100	32-17	92901-06100	5-29	93102-28021
	27-38	92801-06100	32-27	92901-06100	3-21	93103-28011
	30-17	92801-06100	32-32	92901-06100	26-23	93104-07003
	30-22	92801-06100	32-34	92901-06100	2- 7	93104-11028
	27-36	92801-10200	1-20	92901-06200	27-10	93104-21016
	17- 8	92803-10700	7-20	92901-06200	26-18	93105-47007
	14- 5	92901-04100	10- 6	92901-06200	27-32	93106-30004
	28- 8	92901-04100	10-12	92901-06200	8-10	93109-15001
	14- 6	92901-04200	16- 4	92901-06200	9- 7	93210-07100
	28-13	92901-04200	18- 9	92901-06200	9- 5	93210-13016
	6-13	92901-05100	18-11	92901-06200	26-24	93210-14104
	12- 5	92901-05100	19-10	92901-06200	3-22	93210-18023
	13-13	92901-05100	24-10	92901-06200	27-12	93210-41041
	20-29	92901-05100	25-14	92901-06200	3-16	93210-48045
	22-23	92901-05100	26-35	92901-06200	27-30	93306-00406
	30-10	92901-05100	27-50	92901-06200	3-10	93306-20513
	32-11	92901-05100	12- 8	92901-08100	27- 8	93306-30101
	32-14	92901-05100	14-13	92901-08100	26- 9	93306-30103
	22-17	92901-05200	15- 5	92901-08100	27-11	93306-30103
	7-19	92901-06100	18-22	92901-08100	5-11	93306-30304
	9-12	92901-06100	19- 3	92901-08100	5-28	93306-30401
_	10711	92901-06100	21-11	92901-08100	3-19	93306-30405

Ref No.	Parts No.	Ref No.	Parts No.	Ref	No.	Parts No.
3-21	93310-11201	28-21	97204-08025			
3- 6	93310-41809	21-10	97204-08035			
5- 9	93315-31502	23-22	98501-03006			
4- 3	93341-22302	23- 5	98501-04008			
5-26	93410-15005	28- 6	98501-04010			
8- 9	93410-15005	12- 4	98501-05008			
26-15	93410-20009	32-13	98501-05010			
8- 5	93410-25017	2-15	98501-05012			
27-31	93420-42007	6-12	98501-05012			
6-10	93430-03014	13- 9	98501-05015			
7- 8	93430-10016	22-22	98501-05015			
7-12	93430-10016	11-11	98502-04014			
18- 4	93430-12008	11-36	98801-05100			
6-19	93440-15012	20-30	98801-05100			
3-11	93450-52010	30-11	98801-05100			
4-18	93501-04011	13-13	98801-05200			
21- 5	93501-04011	32-10	98801-05200			
5-21	93505-16006	22-16	98801-05500			
1-10	93603-14026	16- 8	98801-06100			
13- 3	93603-22028	19- 5	98801-06100			
3-13	93604-18058	26-28	98801-06100			
6- 8	93604-22050	32-16	98801-06100			
26- 4	94125-18019	4-20	98801-06300			
27- 4	94125-18020	22- 8	98801-06300			
26- 5	94225-18006	7- 5	98801-08100			
27- 5	94225-18006	15- 4	98801-08100			
26- 6	94325-18005	28-23	98801-08100			
27- 6	94325-18005	31-11	98801-08100			
26- 3	94414-18007	31-14	98801-08100			
27- 3	94414-18007	27-26	98801-08200			
27-47	94504-20106	13- 8	98801-08300			
27-48	94604-28001	18-19	98801-08300			
32-29	94701-00040	27-41	98801-08300			
15- 3	97101-08050	27-45	98801-08300			
15- 6	97101-08110	26-32	98801-12200			
19- 2	97201-08010	12- 7	98801 -08100			
29-14	97201-08015	13-19	98901-04008			
18-21	97201-08020					

#### NOTE

The "7 Port Cylinder Piston Reed Valve System" in this Serivce Manual means the Torque Induction System".

