



# YAMAHA

## PARTS LIST

MODEL **YZ250C**

MODEL **YZ400C**

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### NOTICE

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

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## **PARTS LIST**

**MODEL YZ250C**

**MODEL YZ400C**

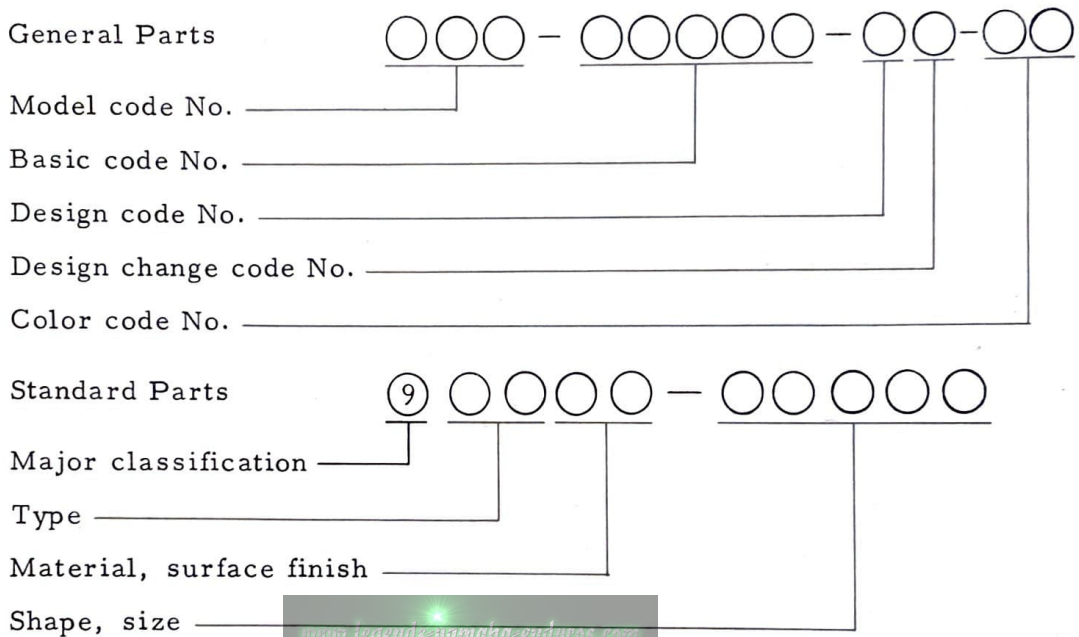
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# FOREWORD

This Parts List relates to the parts in use for the Yamaha YZ250C, YZ400C. When you are ordering replacement parts for the YZ250C, YZ400C 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 indentation of one letter's space, and a dot (.) is put





- (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 Sept. 10, 1975. 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	Cylinder Head · Cylinder (YZ250)	1
Fig. 2	Cylinder Head · Cylinder (YZ400)	3
Fig. 3	Crankcase	5
Fig. 4	Crankcase Cover	7
Fig. 5	Crank · Piston	9
Fig. 6	Clutch	15
Fig. 7	Transmission	17
Fig. 8	Shifter 1	21
Fig. 9	Shifter 2	23
Fig. 10	Kick Starter	25
Fig. 11	Decompression Valve	27
Fig. 12	Intake	29
Fig. 13	Carburetor	31
Fig. 14	Exhaust	35
Fig. 15	C.D.I. Magneto (YZ250)	39
Fig. 16	C.D.I. Magneto (YZ400)	41

## CHASSIS

Fig. 17	Frame · Side Cover	45
Fig. 18	Rear Arm	47
Fig. 19	Rear Cushion	49
Fig. 20	Stand · Footrest · Brake Pedal	53
Fig. 21	Front Fender · Rear Fender	57
Fig. 22	Front Fork	59
Fig. 23	Steering	63
Fig. 24	Handle · Wire	65
Fig. 25	Fuel Tank	69
Fig. 26	Seat	71

Fig. 27	Front Wheel .....	73
Fig. 28	Rear Wheel .....	75
Fig. 29	Electrical .....	79

## NUMERICAL INDEX

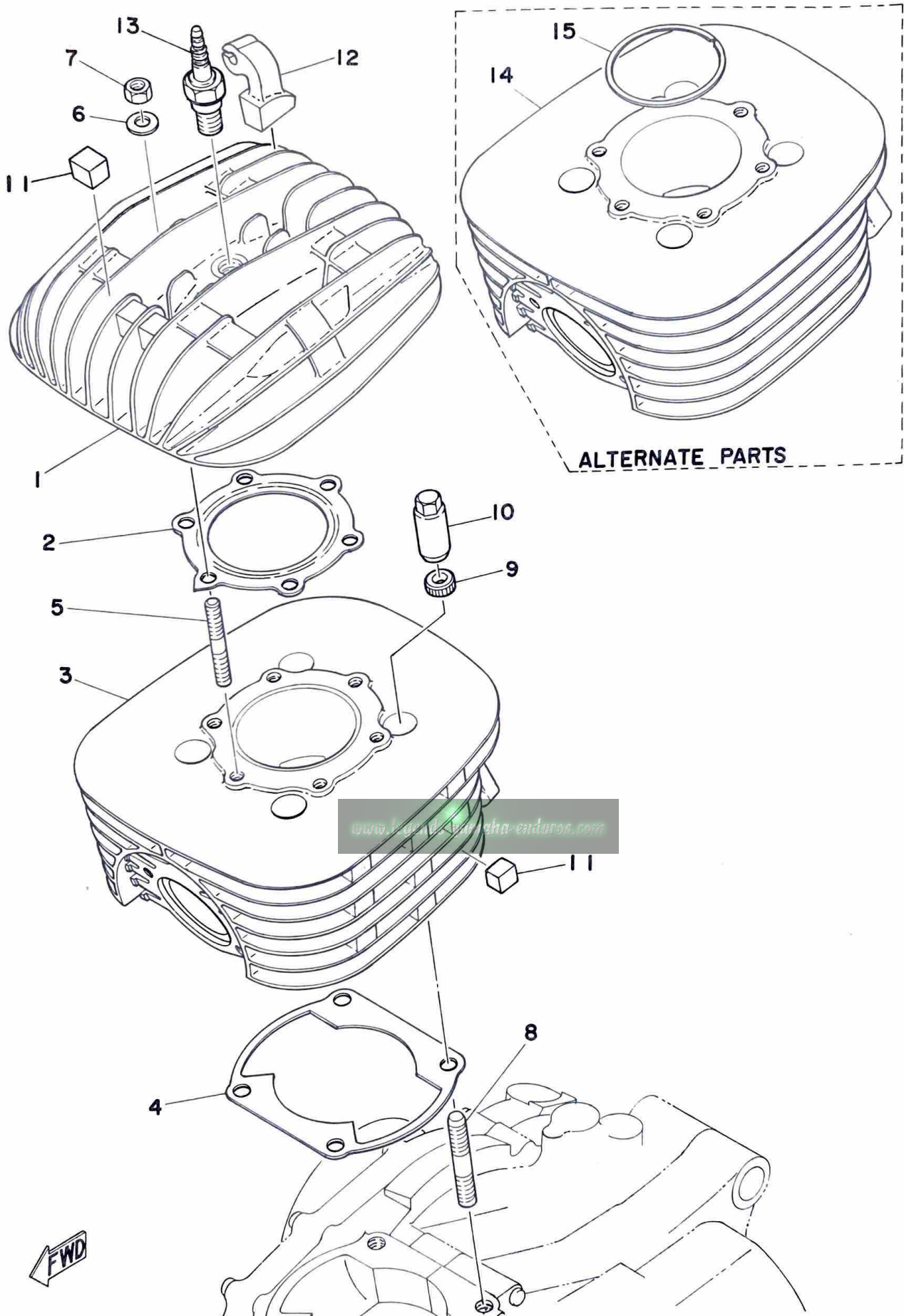
# ENGINE

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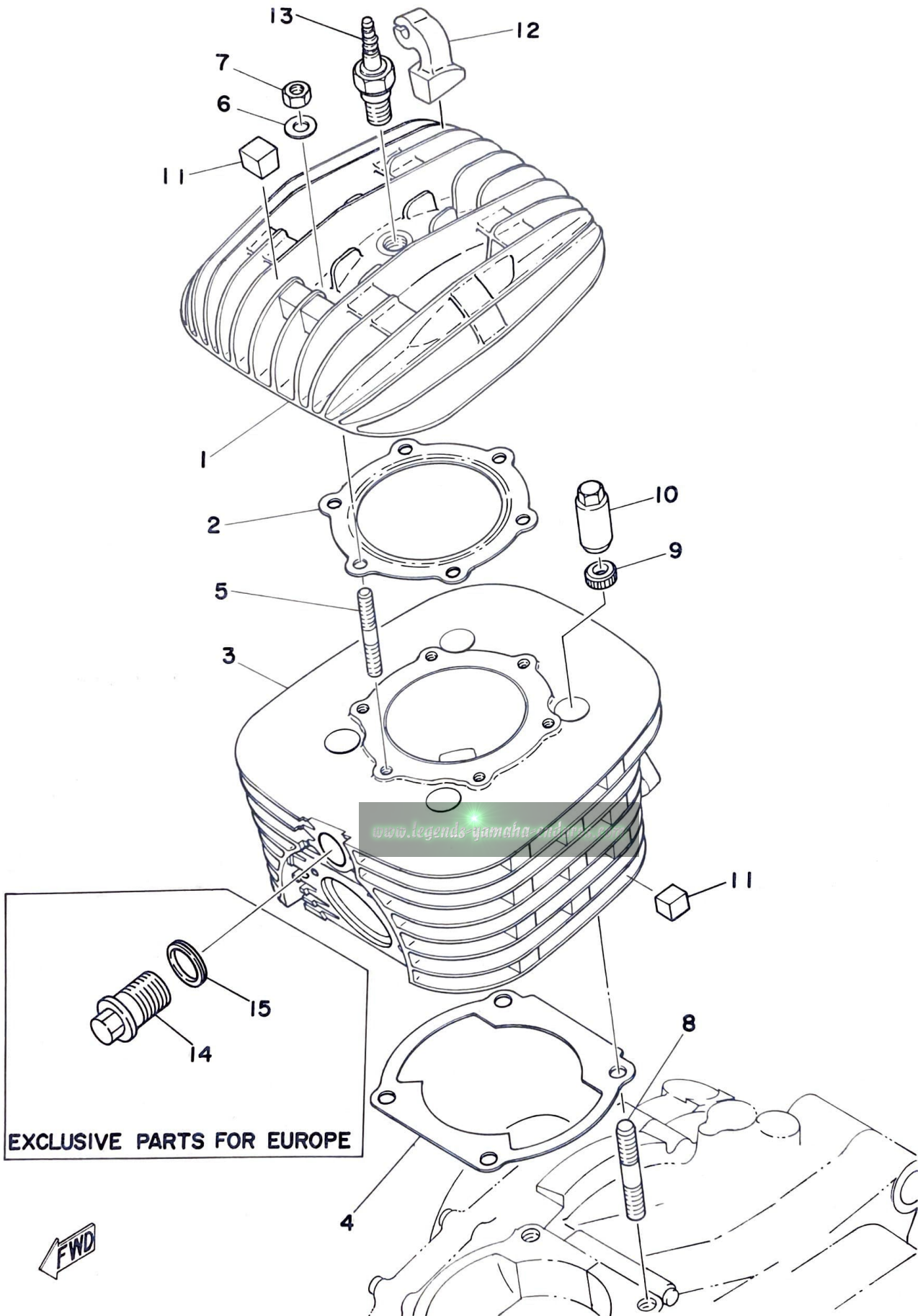
Fig. 1 CYLINDER HEAD · CYLINDER (YZ 250)



Ref. No.	Parts No.	Description	Q'ty		Remarks
			250	400	
1-	1	509-11111-70	HEAD, cylinder	1	
	2	434-11181-00	GASKET, cylinder head	1	
	3	509-11311-01	CYLINDER	1	
	4	364-11351-00	GASKET, cylinder	1	
	5	90116-08104	BOLT, stud (363-11179-00)	6	
	6	90201-08100	WASHER, plate (8.5-19-2.6)	6	
	7	95301-08600	NUT, hexagon	6	
	8	90116-10087	BOLT, stud (363-11361-00)	4	
	9	90201-11155	WASHER, plate (363-11175-00)	4	
	10	90179-10211	NUT	4	
	11	498-11161-00	ABSORBER	23	Exclusive for USA
	12	510-11161-00	ABSORBER	1	
	13	94701-00061	PLUG, spark (B-8EV)	1	
<b>ALTERNATE PARTS</b>					
	14	509-11311-70	CYLINDER	1	Chrome Plating
	15	364-11611-70	RING, piston	1	



Fig. 2 CYLINDER HEAD · CYLINDER (YZ400)

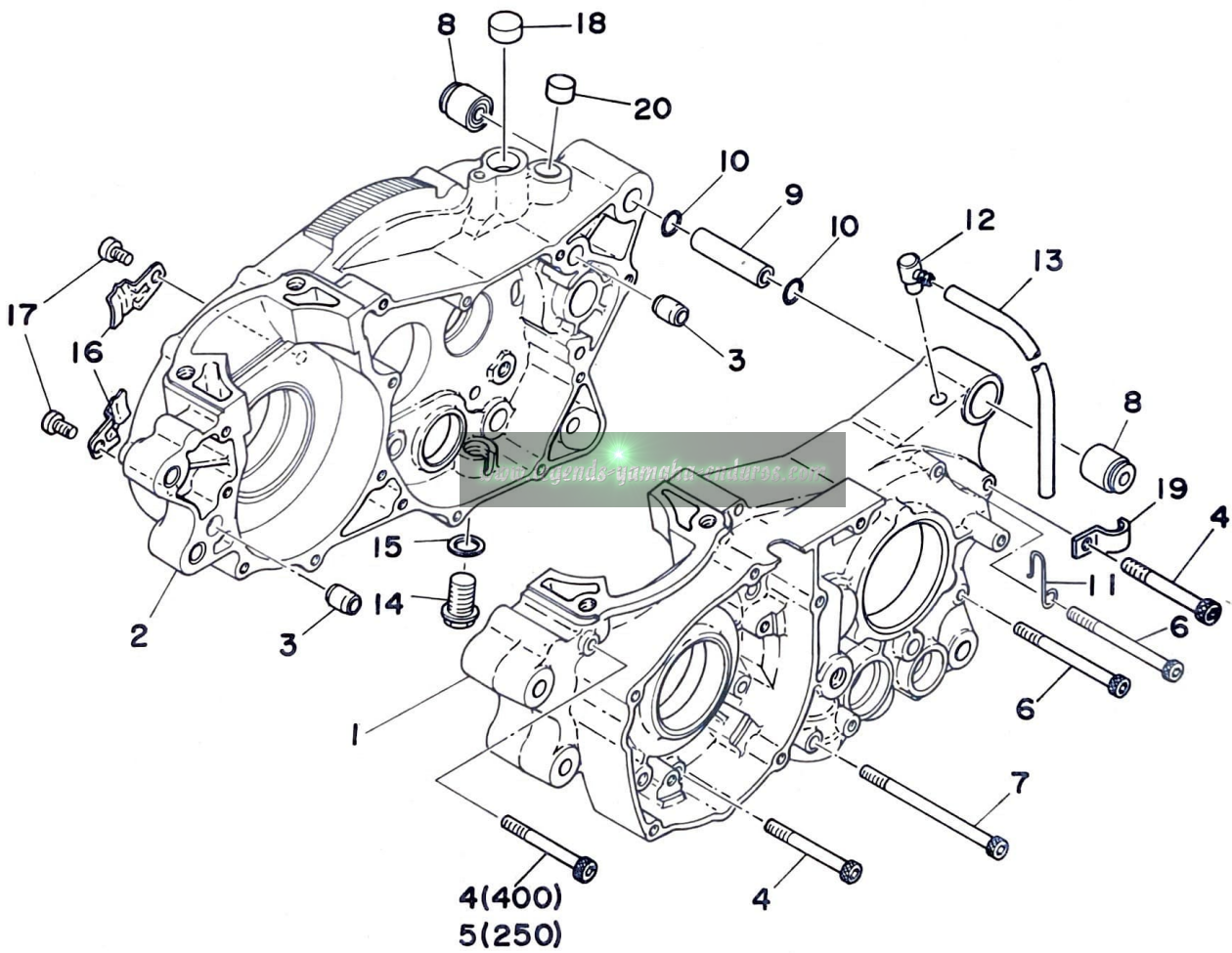
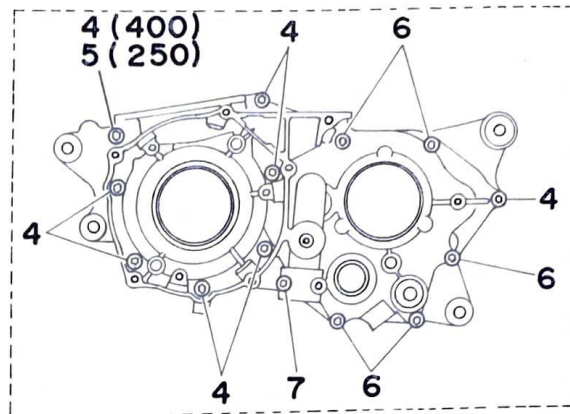


Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
2- 1	510-11111-01	HEAD, cylinder .....		1		
	2	500-11181-00 GASKET, cylinder head .....		1		
	3	510-11311-01 CYLINDER .....		1		
	4	500-11351-00 GASKET, cylinder .....		1		
	5	90116-08104 BOLT, stud (363-11179-00) .....		6		
	6	90201-08100 WASHER, plate (8.5-19-2.6) .....		6		
	7	95301-08600 NUT, hexagon .....		6		
	8	90116-10087 BOLT, stud (363-11361-00) .....		4		
	9	90201-11155 WASHER, plate (363-11175-00) ....		4		
	10	90179-10211 NUT .....		4		
	11	498-11161-00 ABSORBER .....		27		Exclusive for USA
	12	510-11161-00 ABSORBER .....		1		
	13	94701-00061 PLUG, spark (B-8EV) .....		1		
	14	90105-22061 BOLT .....		1		Exclusive for Europe
	15	363-11198-00 GASKET .....		1		Exclusive for Europe

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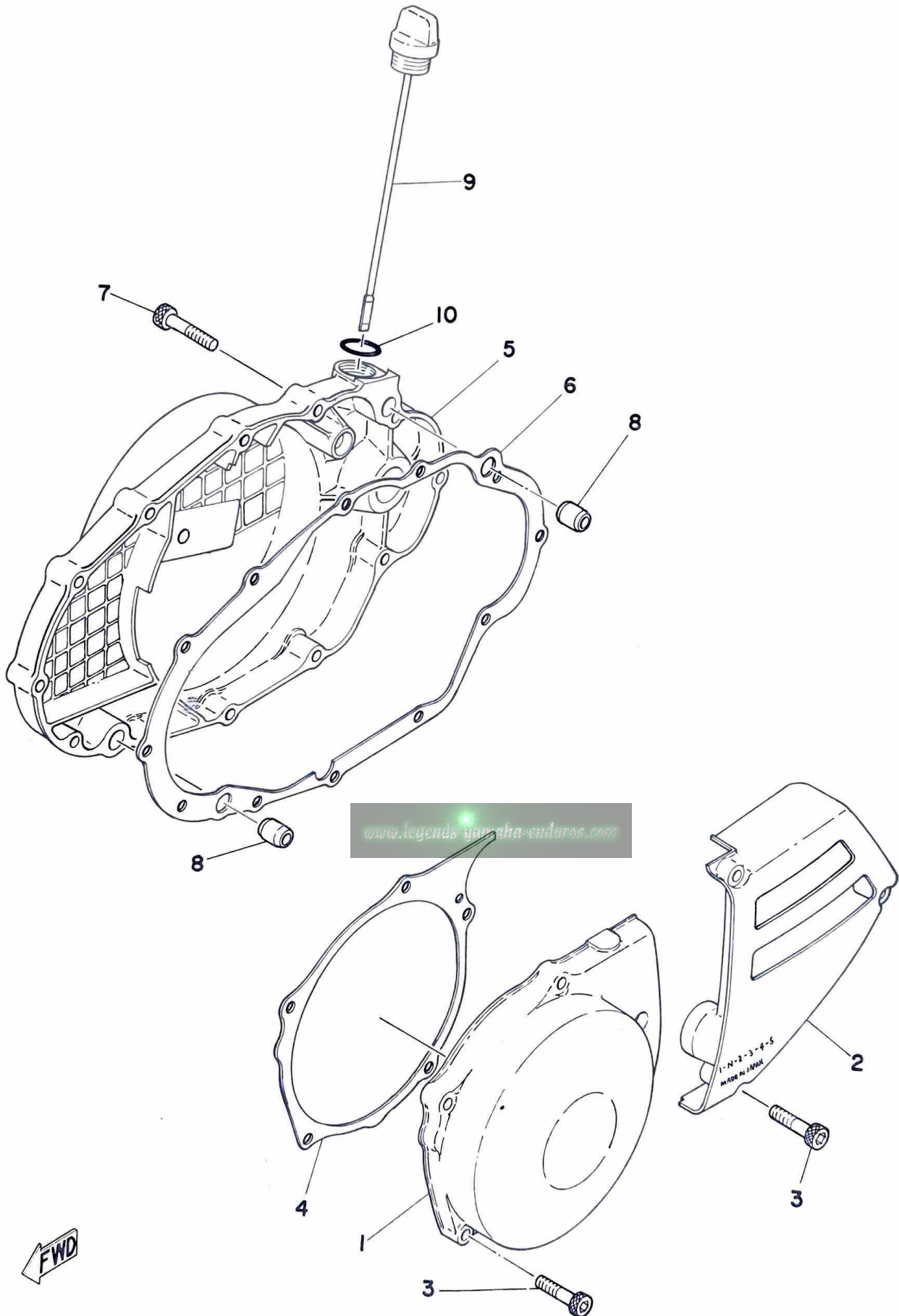


Fig. 3 CRANKCASE



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
3- 1	498-15111-01	CASE, crank left .....	1			
	510-15111-00	CASE, crank left .....		1		
2	498-15121-01	CASE, crank right .....	1			
	510-15121-00	CASE, crank right .....		1		
3	91810-05016	PIN, dowel (8.4-12-16) .....	2	2		
4	91316-06055	BOLT .....	7	8		
5	91316-06060	BOLT .....	1			
6	91316-06070	BOLT .....	5	5		
7	91316-06095	BOLT .....	1	1		
8	328-15316-00	DAMPER, engine mounting .....	2	2		
9	438-15317-00	SPACER, engine mounting .....	1	1		
10	93210-11073	O-RING (2.4-10.8) .....	2	2		
11	90465-20035	CLAMP (438-15485-00) .....	1	1		
12	498-15371-00	BREATHER .....	1	1		
13	90445-07177	HOSE (395-14147-00 4.2-310) .....	1	1		
14	90340-14034	PLUG (431-15351-00) .....	1	1		
15	214-11198-01	GASKET .....	1	1		
16	434-15118-00	HOLDER .....	2	2		
17	92501-08012	SCREW, panhead .....	2	2		
18	90338-20023	PLUG (363-17481-00) .....	1	1		
19	90462-06009	CLAMP (128-26278-00) .....	1	1		
20	90338-16029	PLUG, blind .....		1		Exclusive for Europe

Fig. 4 CRANKCASE COVER



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
4- 1	509-15411-00	COVER, crankcase left 1 .....	1	1		
2	498-15421-00	COVER, crankcase left 2 .....	1	1		
3	91316-06025	BOLT .....	8	8		
4	363-15451-00	GASKET, crankcase cover left 1 ....	1	1		
5	509-15431-01	COVER, crankcase right .....	1	1		
6	364-15461-01	GASKET, crankcase cover right ....	1	1		
7	91316-06025	BOLT .....	12	12		
8	91810-05016	PIN, dowel (8.4-12-16) .....	2	2		
9	498-15363-00	PLUG, oil .....	1	1		
10	93210-19123	O-RING (2.4-19.0) .....	1	1		

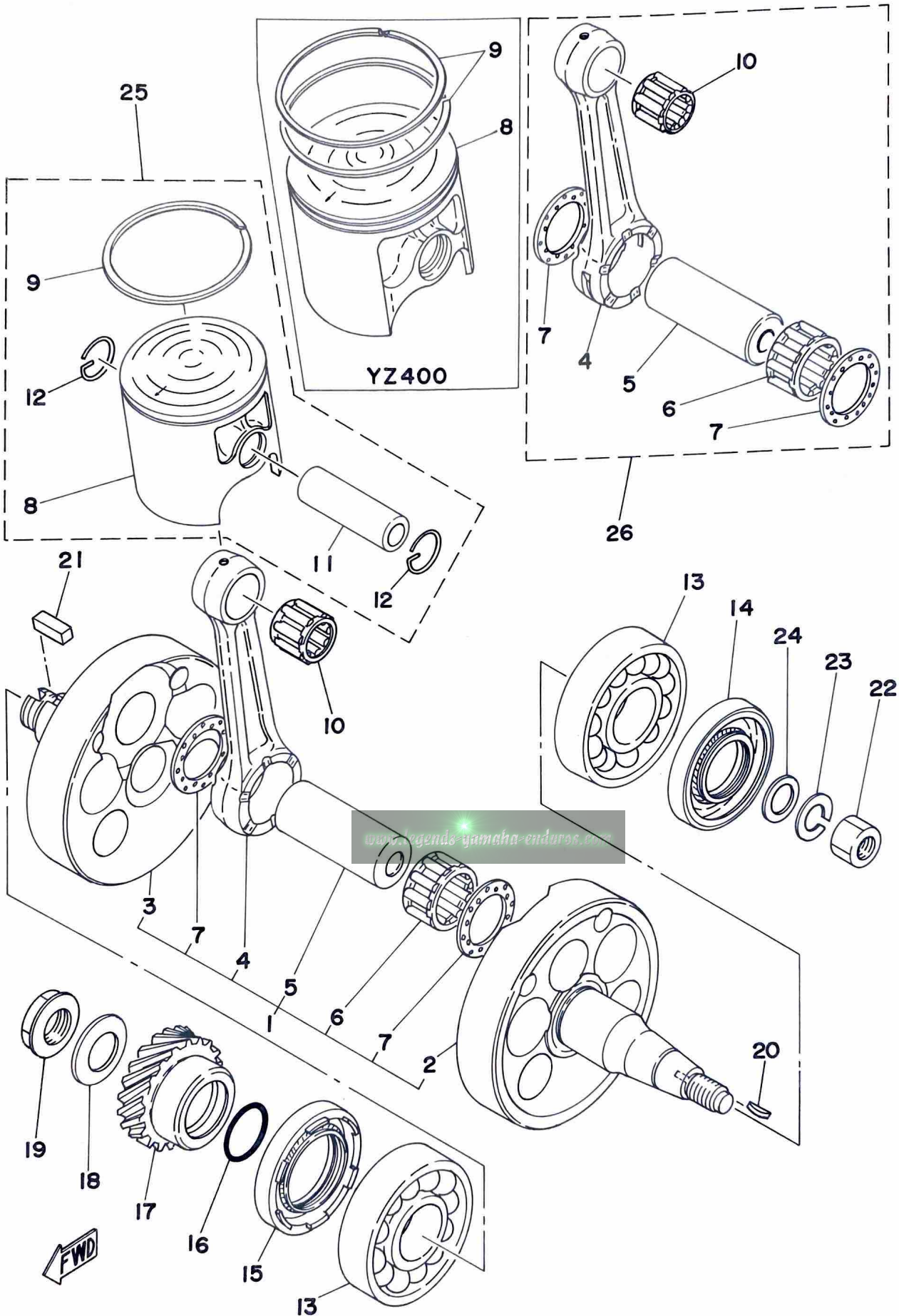
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Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
5- 1	509-11400-00	CRANK ASS'Y .....	1			
	510-11400-01	CRANK ASS'Y .....		1		
2	509-11412-00	. CRANK, left .....	1			
	510-11412-01	. CRANK, left .....		1		
3	509-11422-01	. CRANK, right .....	1			
	510-11422-00	. CRANK, right .....		1		
4	498-11651-00	. ROD, connecting .....	1			
	431-11651-00	. ROD, connecting .....		1		
5	275-11681-00	. PIN, crank .....	1	1		
6	93310-42541	. BEARING, con-rod big end .....	1	1		
7	90209-25085	. WASHER (275-11685-00) .....	2	2		
8	509-11631-01-96	PISTON (69.96mm STD) .....	1	U. R		
	509-11631-01-98	PISTON (69.98mm STD) .....				
	509-11635-01	PISTON (70.25mm 1st O.S) .....	1			Alternate Parts
	509-11636-01	PISTON (70.50mm 2nd O.S) .....	1			Alternate Parts
	509-11637-01	PISTON (70.75mm 3rd O.S) .....	1			Alternate Parts
	509-11638-01	PISTON (71.00mm 4th O.S) .....	1			Alternate Parts
	510-11631-04-96	PISTON (84.96mm STD) .....	1	U. R		
	510-11631-04-97	PISTON (84.97mm STD) .....				
	510-11635-04	PISTON (85.25mm 1st O.S) .....	1			Alternate Parts
	510-11636-04	PISTON (85.50mm 2nd O.S) .....	1			Alternate Parts
	510-11637-04	PISTON (85.75mm 3rd O.S) .....	1			Alternate Parts
	510-11638-04	PISTON (86.00mm 4th O.S) .....	1			Alternate Parts

Fig. 5 CRANK · PISTON

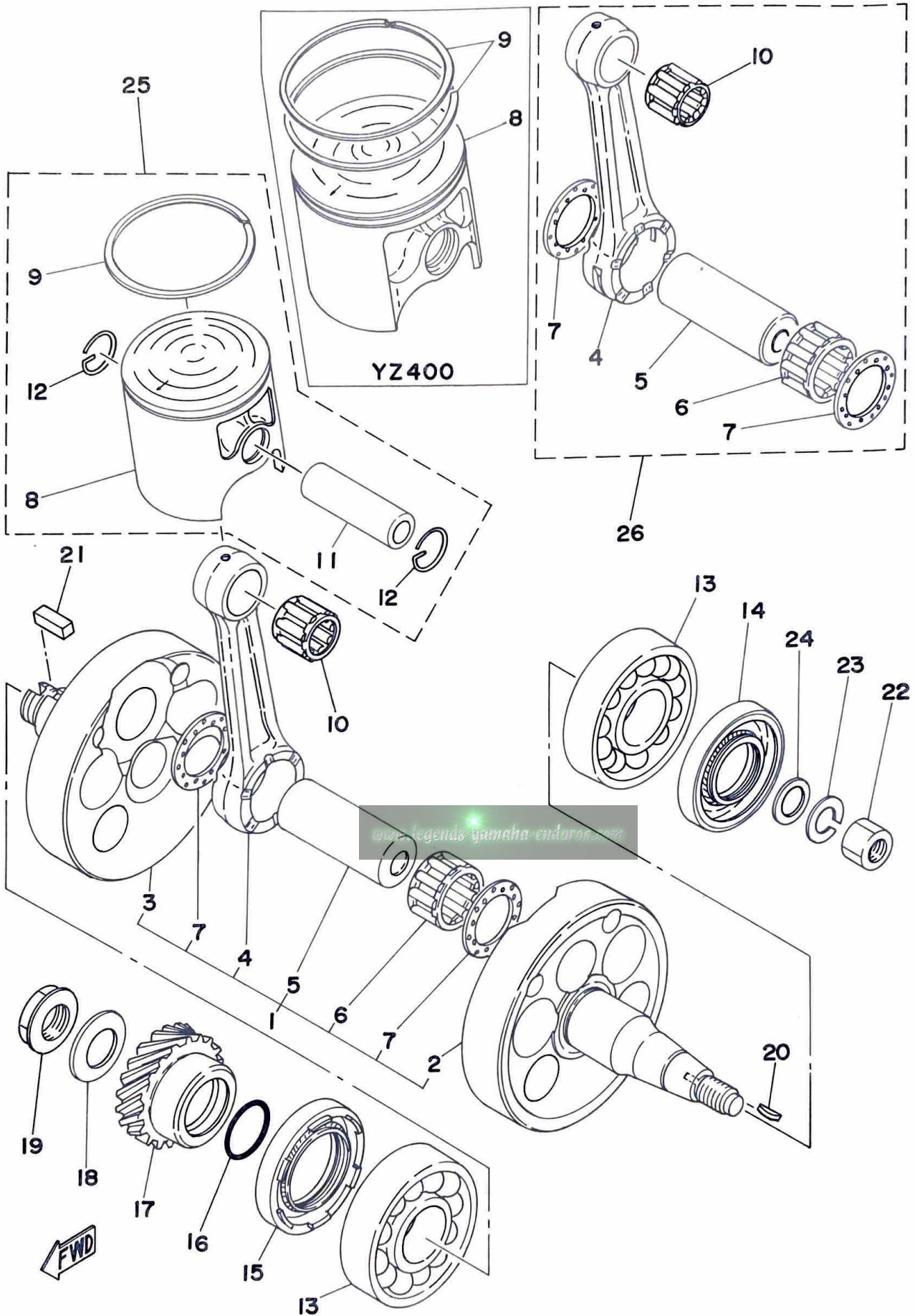




Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
5-	9	313-11611-00 RING, piston (STD) .....	1			
		313-11611-10 RING, piston (1st O.S) .....	1			Alternate Parts
		313-11611-20 RING, piston (2nd O.S) .....	1			Alternate Parts
		313-11611-30 RING, piston (3rd O.S) .....	1			Alternate Parts
		313-11611-40 RING, piston (4th O.S) .....	1			Alternate Parts
		510-11610-02 PISTON RING SET (STD) .....		1s		
		510-11610-12 PISTON RING SET (1st O.S) .....		1s		Alternate Parts
		510-11610-22 PISTON RING SET (2nd O.S) .....		1s		Alternate Parts
		510-11610-32 PISTON RING SET (3rd O.S) .....		1s		Alternate Parts
		510-11610-42 PISTON RING SET (4th O.S) .....		1s		Alternate Parts
10		93310-21874 BEARING, con-rod small end .....	1	1		
11		214-11633-00 PIN, piston .....	1			
		275-11633-00 PIN, piston .....		1		
12		93450-20026 CIRCLIP (604-11634-00) .....	2	2		
13		93306-20601 BEARING (6206) .....	2			
		93306-30615 BEARING (6306C4) .....		2		
14		93103-30092 OIL SEAL (SW-30-55-10) .....	1	1		
15		93103-40091 OIL SEAL (SW-40-55-10) .....	1	1		
16		93210-29282 O-RING (1.9-29.5) .....	1	1		
17		509-16111-00 GEAR, primary drive .....	1			
		510-16111-00 GEAR, primary drive .....		1		
18		214-16119-00 SPRING, bellevile .....	1	1		
19		90179-18172 NUT .....	1	1		
20		90280-05014 KEY, woodruff .....	1			
		90280-05013 KEY, woodruff .....		1		
21		90282-07019 KEY, straight .....	1	1		
22		90170-12181 NUT, hexagon .....		1		
23		92901-12100 WASHER, spring .....		1		
24		90201-12535 WASHER, plate (12.2-22-3.2) .....		1		



Fig. 5 CRANK · PISTON



Ref. No. Parts No.

Description

Q'ty  
250 400  
Applicable  
Machine No.

Remarks

ALTERNATE PARTS

5-25	509-11630-00	PISTON ASS'Y (STD) .....	1	} Ref. No. 8,9,11,12
	509-11630-10	PISTON ASS'Y (1st O.S) .....	1	
	509-11630-20	PISTON ASS'Y (2nd O.S) .....	1	
	509-11630-30	PISTON ASS'Y (3rd O.S) .....	1	
	509-11630-40	PISTON ASS'Y (4th O.S) .....	1	
	510-11630-02	PISTON ASS'Y (STD) .....	1	} Ref. No. 8,9,11,12
	510-11630-12	PISTON ASS'Y (1st O.S) .....	1	
	510-11630-22	PISTON ASS'Y (2nd O.S) .....	1	
	510-11630-32	PISTON ASS'Y (3rd O.S) .....	1	
	510-11630-42	PISTON ASS'Y (4th O.S) .....	1	
26	509-11650-00	CONNECTING ROD ASS'Y .....	1	Ref. No. 4,5,6,7,10
	510-11650-01	CONNECTING ROD ASS'Y .....	1	Ref. No. 4,5,6,7,10

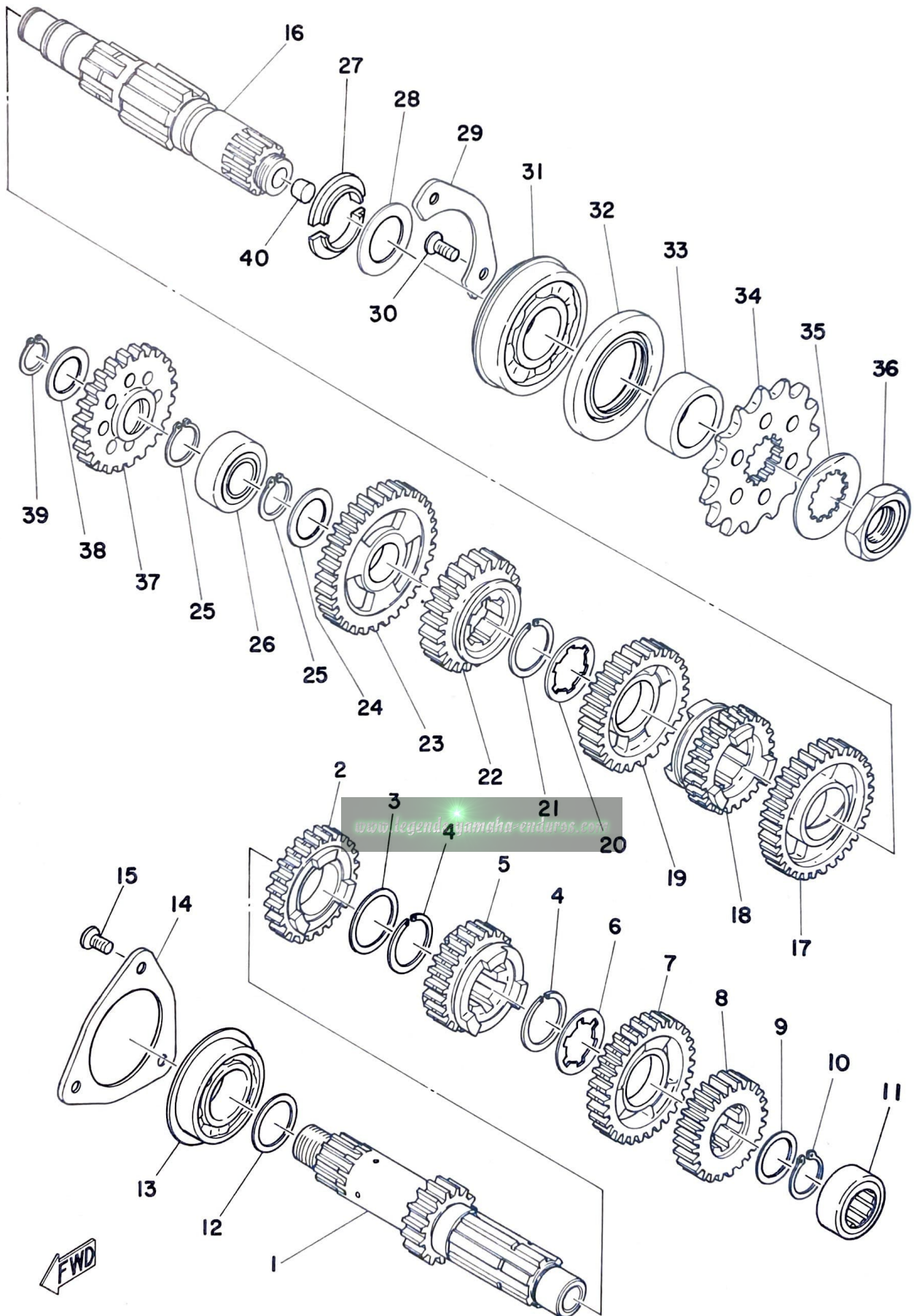






Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
6- 1	509-16301-01	CLUTCH ASS'Y .....	1			
	510-16301-01	CLUTCH ASS'Y .....		1		
2	509-16150-00	. PRIMARY DRIVEN GEAR COMP. ..	1	1		
3	509-16371-00	. BOSS, clutch .....	1	1		
4	363-16321-00	. PLATE, friction .....	7	7		
5	360-16325-00	. PLATE, clutch .....	6	6		
6	509-16351-00	. PLATE, pressure .....	1	1		
7	90501-23138	. SPRING (168-16333-00) .....	6			
	90501-24408	. SPRING, compression .....		6		
8	90159-06010	. SCREW, with washer .....	6	6		
9	174-16356-00	ROD, push .....	1	1		
10	90170-18089	NUT, hexagon (156-16174-00) .....	1	1		
11	90215-18114	WASHER, lock .....	1	1		
12	170-16164-00	PLATE, thrust 2 (25-50-2) .....	1	1		
13	509-15631-00	GEAR, kick pinion .....	1	1		
14	214-16181-00	SPACER .....	1	1		
15	360-16154-00	PLATE, thrust 1 .....	1	1		
16	93511-32027	BALL (11/32 inch) .....	1	1		
17	510-16356-00	ROD, push .....	1	1		
18	510-16382-00	AXLE, push lever .....	1	1		
19	90508-12131	SPRING, torsion (363-16345-00) .....	1	1		
20	90201-17327	WASHER, plate (17.5-28-0.6) .....	1	1		
21	93102-17004	OIL SEAL (SD-17-28-6) .....	1	1		
22	93315-11720	BEARING .....	1	1		
23	364-16343-00	SCREW, adjusting .....	1	1		
24	90430-12036	GASKET (363-16387-00) .....	1	1		
25	363-16344-00	NUT, adjusting .....	1	1		
26	498-16389-00	JOINT .....	1	1		
27	90240-06005	PIN, with hole (214-16379-00) .....	1	1		
28	91401-10010	PIN, cotter .....	1	1		

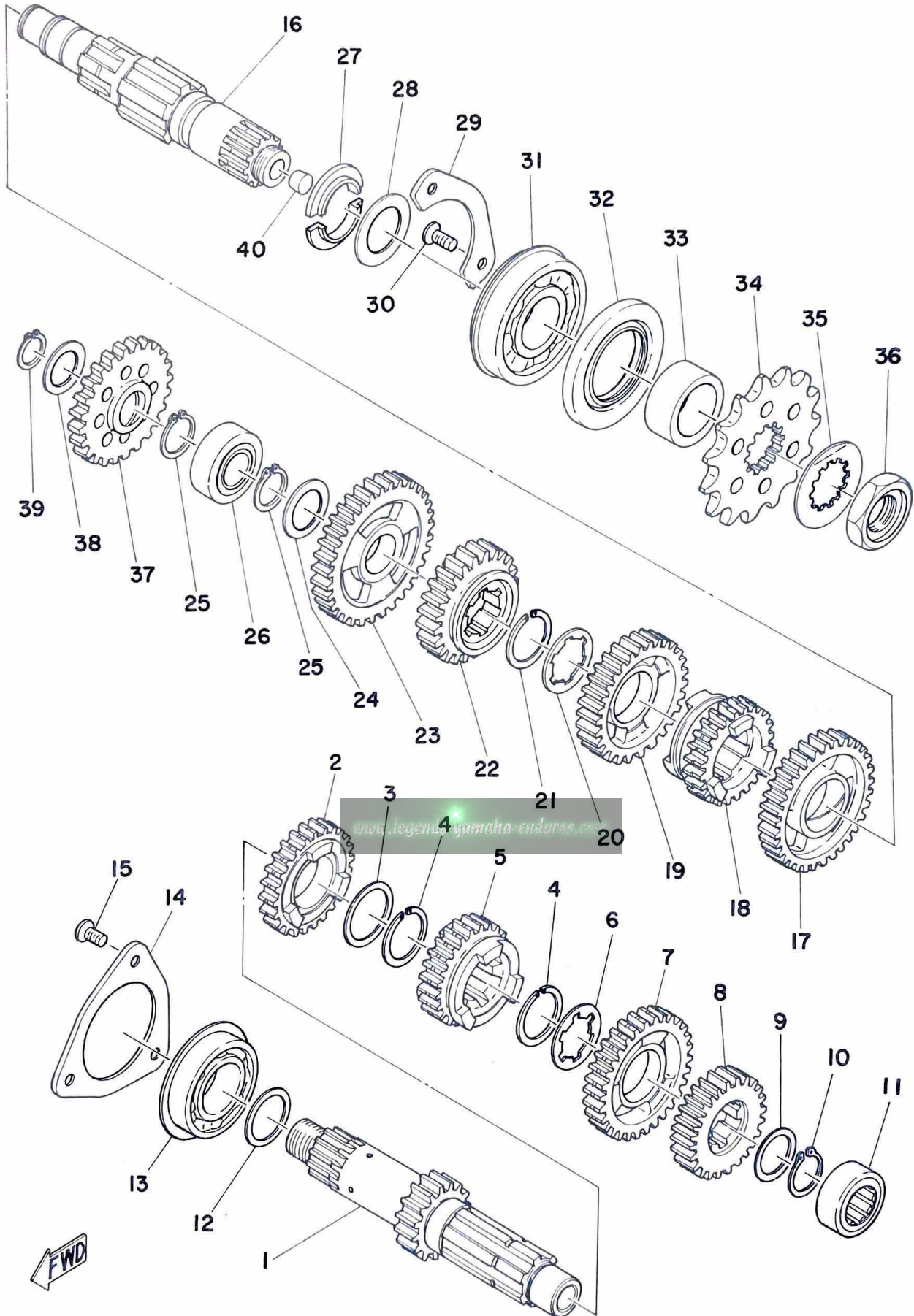
Fig. 7 TRANSMISSION





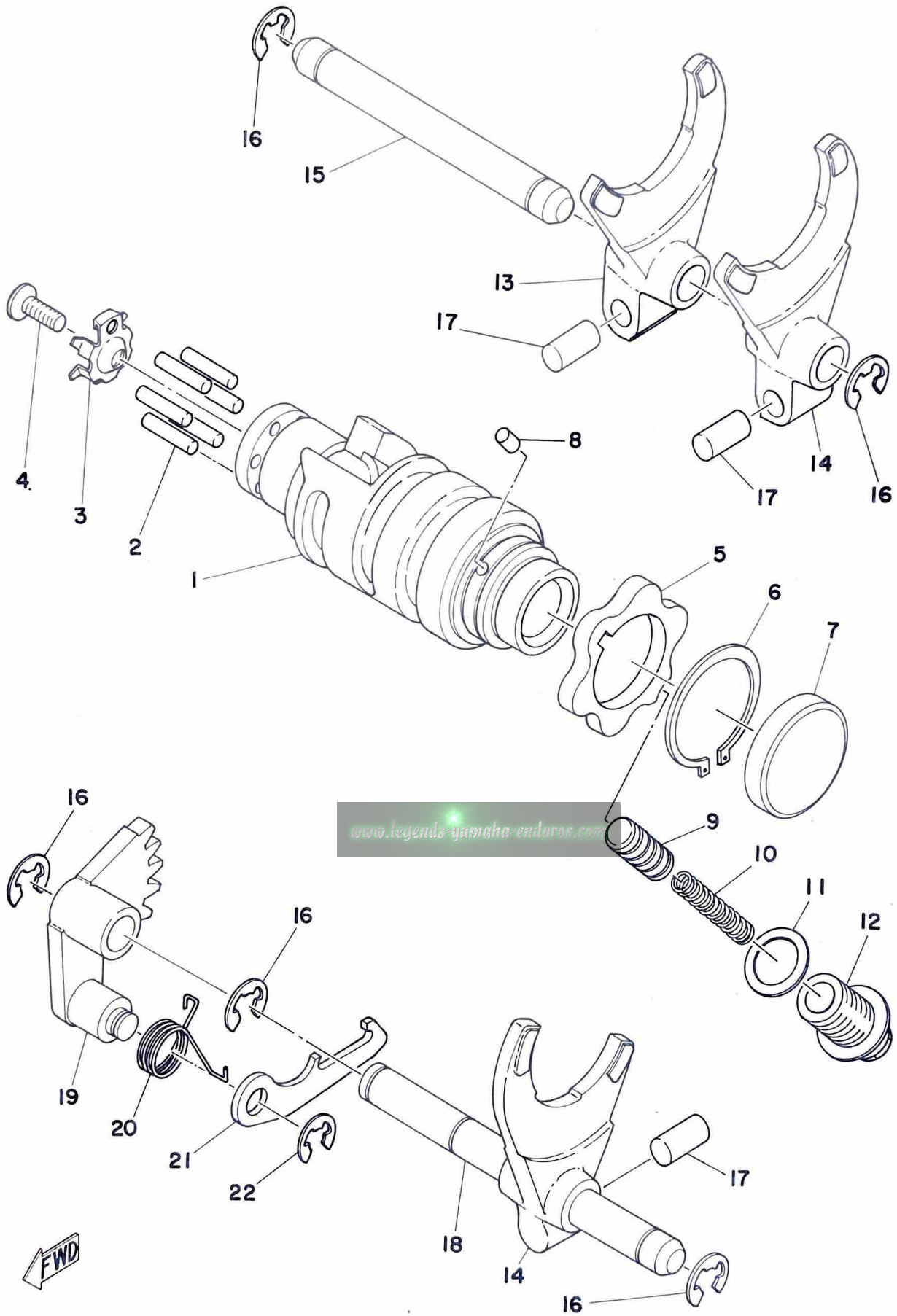
Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
7- 1	509-17411-00	AXLE, main (16T) .....	1			
	510-17411-01	AXLE, main (16T) .....		1		
2	509-17141-00	GEAR, 4th pinion (26T) .....	1			
	510-17141-00	GEAR, 4th pinion (26T) .....		1		
3	90201-25287	WASHER, plate (25.2-30-1.2) .....	1	1		
4	93440-25019	CIRCLIP (25φ special) .....	2	2		
5	509-17131-00	GEAR, 3rd pinion (24T) .....	1			
	510-17131-01	GEAR, 3rd pinion (23T) .....		1		
6	90209-22082	WASHER (434-17216-00) .....	1	1		
7	509-17151-00	GEAR, 5th pinion (28T) .....	1			
	510-17151-00	GEAR, 5th pinion (25T) .....		1		
8	509-17121-00	GEAR, 2nd pinion (22T) .....	1			
	510-17121-00	GEAR, 2nd pinion (17T) .....		1		
9	90201-20266	WASHER, plate (132-17216-00) .....	1	1		
10	93410-19015	CIRCLIP (S-19) .....	1	1		
11	93311-42012	BEARING .....	1	1		
12	168-17428-01-03	SHIM, drive axle (25-30-0.3) .....	} U. R U. R			
	168-17428-01-05	SHIM, drive axle (25-30-0.5) .....				
13	93306-20515	BEARING (6205) .....	1	1		
14	363-15383-00	PLATE, bearing cover .....	1	1		
15	92701-06015	SCREW, flathead .....	2	2		
16	498-17421-01	AXLE, drive .....	1	1		
17	509-17221-00	GEAR, 2nd wheel (31T) .....	1			
	510-17221-00	GEAR, 2nd wheel (29T) .....		1		
18	509-17251-00	GEAR, 5th wheel (24T) .....	1			
	510-17251-00	GEAR, 5th wheel (21T) .....		1		
19	509-17231-00	GEAR, 3rd wheel (28T) .....	1			
	510-17231-00	GEAR, 3rd wheel (26T) .....		1		
20	90209-22082	WASHER (434-17216-00) .....	1	1		
21	93440-25019	CIRCLIP (25φ special) .....	1	1		
22	365-17241-10	GEAR, 4th wheel (26T) .....	1			
	510-17241-00	GEAR, 4th wheel (23T) .....		1		

Fig. 7 TRANSMISSION



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks		
			250	400				
7-23	509-17211-00	GEAR, 1st wheel (33T) .....	1					
	510-17211-00	GEAR, 1st wheel (32T) .....		1				
24	90201-20278	WASHER, plate (168-17116-00) .....	1	1				
25	93410-19015	CIRCLIP (S-19) .....	2	2				
26	93313-32008	BEARING .....	1	1				
27	156-17429-00	SPACER, drive axle .....	2	2				
28	168-17428-01-03	SHIM, drive axle (25-34-0.3) .....	} U.R U.R					
	168-17428-01-05	SHIM, drive axle (25-34-0.5) .....						
29	509-15381-00	PLATE, bearing cover .....	1	1				
30	92701-06015	SCREW, flathead .....	2	2				
31	93306-30512	BEARING (6305 special) .....	1	1				
32	93102-35054	OIL SEAL (SD-35-62-6) .....	1	1				
33	90387-25193	COLLAR (214-17462-00) .....	1	1				
34	431-17461-30	SPROCKET, drive (13T) .....	} U.R U.R			STD: 250		
	431-17461-40	SPROCKET, drive (14T) .....			1	1		STD: 400
	431-17461-50	SPROCKET, drive (15T) .....						
35	90215-21022	WASHER, lock (156-17464-01) .....	1	1				
36	90179-18020	NUT (152-17463-00) .....	1	1				
37	498-15651-02	GEAR, kick idle (23T) .....	1	1				
38	90201-17255	WASHER, plate (156-17116-00) .....	1	1		17.5-26-1.0		
39	93410-17008	CIRCLIP (S-17) .....	1	1				
40	90336-11025	PLUG, taper .....	1	1				

Fig. 8 SHIFTER 1

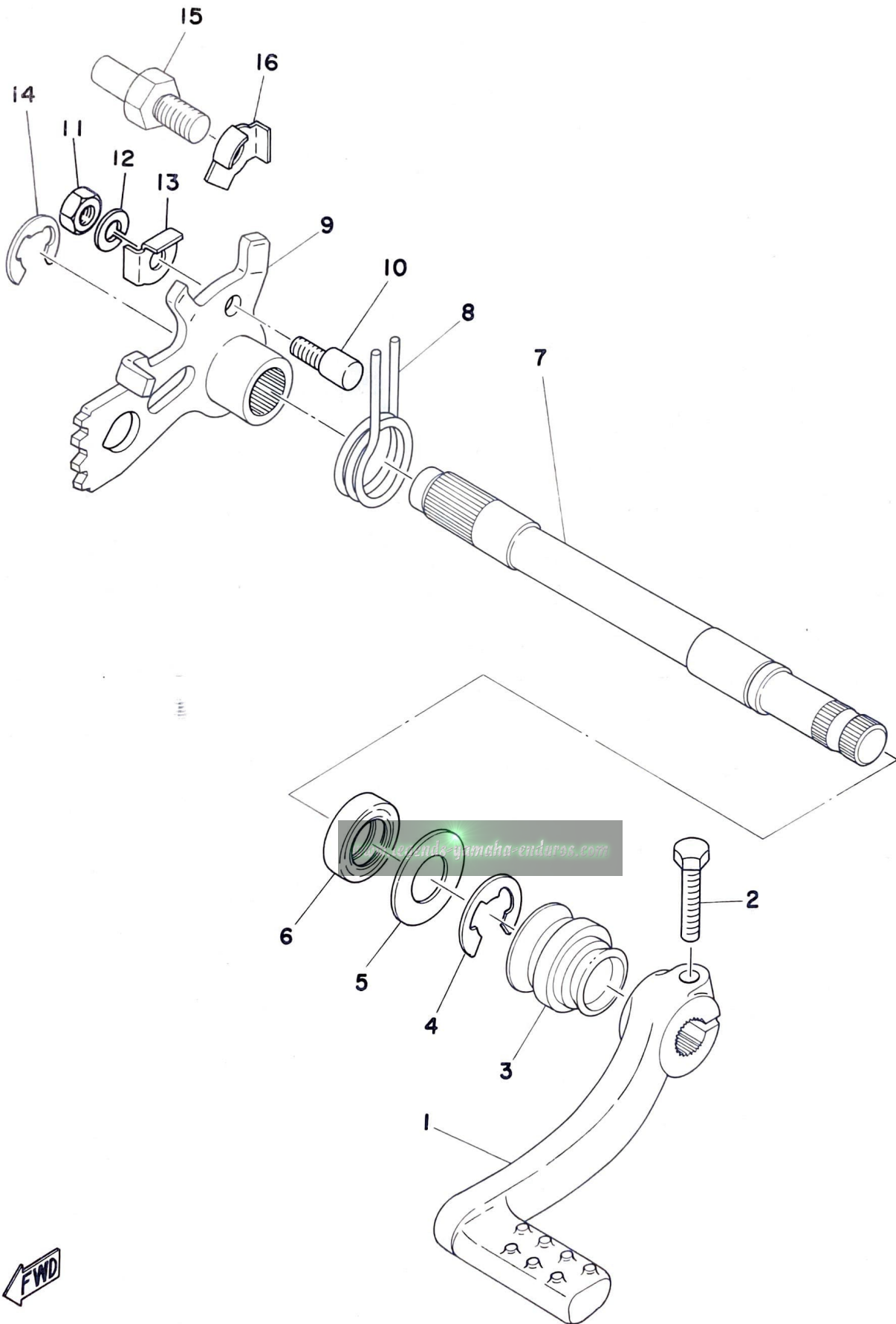




Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
8- 1	434-18541-03	CAM, shift .....	1	1		
2	93604-18100	PIN, dowel (4-18) .....	6	6		
3	434-18561-00	PLATE, side .....	1	1		
4	98701-05012	SCREW, flathead .....	1	1		
5	360-18141-01	PLATE, stopper .....	1	1		
6	93410-30012	CIRCLIP (5-30) .....	1	1		
7	90338-32031	PLUG (214-18533-00) .....	1	1		
8	93604-08071	PIN, dowel (4-8) .....	1	1		
9	353-18547-00	STOPPER, cam .....	1	1		
10	90501-10062	SPRING (278-18557-00) .....	1	1		
11	137-15353-00	GASKET, drain plug .....	1	1		
12	90109-14390	BOLT .....	1	1		
13	363-18511-00	FORK, shift 1 .....	1	1		
14	364-18511-00	FORK, shift 1 .....	2	2		
15	363-18535-00	BAR, shift fork guide 2 .....	1	1		
16	93430-08006	CIRCLIP (E-8) .....	5	5		
17	90250-08017	PIN, straight (278-18552-00) .....	3	3		
18	363-18531-00	BAR, shift fork guide 1 .....	1	1		
19	434-18122-00	LEVER, change 2 .....	1	1		
20	90508-08008	SPRING, torsion (363-18123-00) .....	1	1		
21	498-18151-02	LEVER, change 3 .....	1	1		
22	93430-07012	CIRCLIP (E-7) .....	1	1		



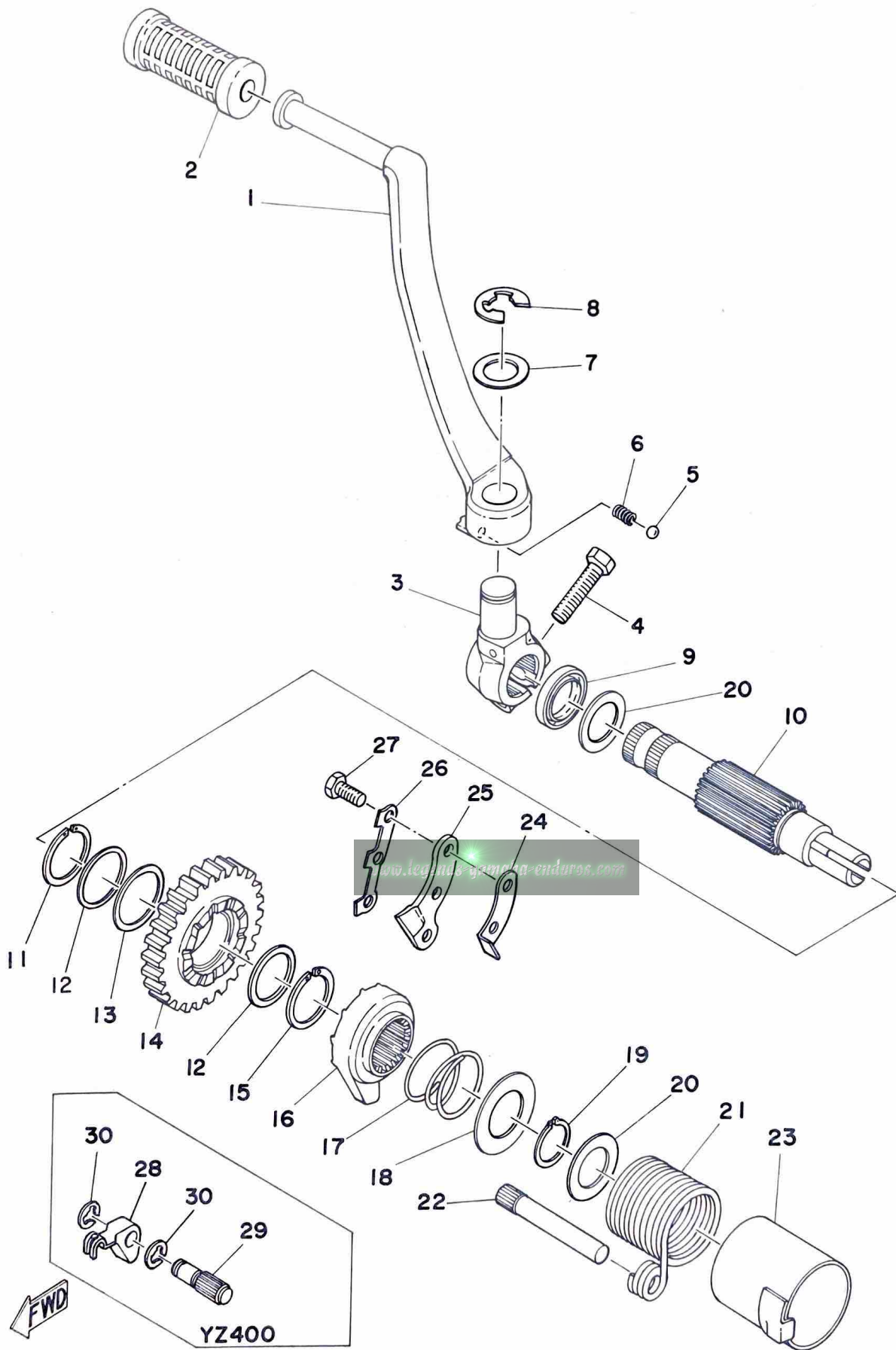
Fig. 9 SHIFTER 2



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
9- 1	509-18111-01	PEDAL, change .....	1	1		
2	97301-06025	BOLT, hexagon .....	1	1		
3	214-18131-00	BOOT, sealing .....	1	1		
4	93430-12009	CIRCLIP (E-12) .....	1	1		
5	90201-14220	WASHER, plate (248-18137-00) .....	1	1		
6	93109-14005	OIL SEAL (SDO-12-24-6) .....	1	1		
7	363-18125-00	SHAFT, change .....	1	1		
8	90508-32265	SPRING, torsion (431-18124-00) .....	1	1		
9	434-18121-00	LEVER, change 1 .....	1	1		
10	90149-06017	SCREW (214-18186-00) .....	1	1		
11	95301-06600	NUT, hexagon .....	1	1		
12	92901-06100	WASHER, spring .....	1	1		
13	90215-06016	WASHER, lock .....	1	1		
14	93430-10016	CIRCLIP (E-10) .....	1	1		
15	278-18127-00	SCREW, stopper .....	1	1		
16	90215-08015	WASHER, lock (214-18139-02) .....	1	1		

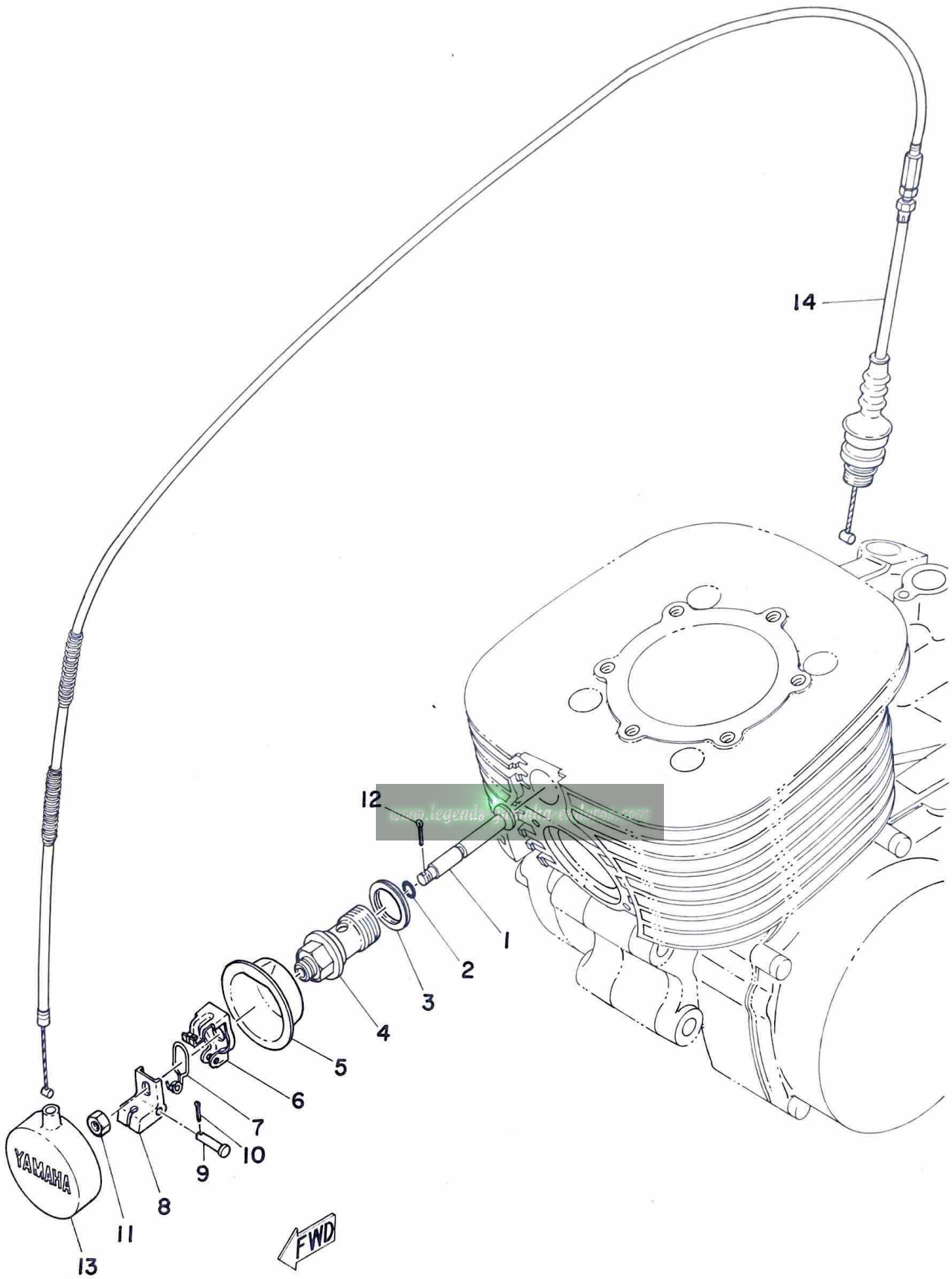
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Fig. 10 KICK STARTER



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
10- 1	509-15611-00-33	CRANK, kick .....	1	1		Yamaha Black
	2	156-15618-01 COVER, kick lever .....	1	1		
	3	509-15621-00-33 BOSS, kick crank .....	1	1		Yamaha Black
	4	97311-08030 BOLT .....	1	1		
	5	93507-32009 BALL (7/32 inch) .....	1	1		
	6	90501-12081 SPRING (278-15622-00) .....	1	1		
	7	90201-15234 WASHER, plate (278-15613-00) .....	1	1		15.5-24-1.5
	8	93430-10016 CIRCLIP (E-10) .....	1	1		
	9	93109-20014 OIL SEAL (SDO-20-30-4.5) .....	1	1		
	10	498-15661-00 AXLE, kick .....	1	1		
	11	93440-25027 CIRCLIP (25φ special) .....	1	1		
	12	90201-25287 WASHER, plate (25.2-30-1.2) .....	2	2		
	13	156-17417-00-01 SHIM (25.1-31-0.1) .....	}	U.R U.R 1 1		
		156-17417-00-02 SHIM (25.1-31-0.2) .....				
		156-17417-00-03 SHIM (25.1-31-0.3) .....				
	14	363-15641-00 GEAR, kick (26T) .....	1	1		
	15	93440-25019 CIRCLIP (25φ special) .....	1	1		
	16	363-15671-01 WHEEL, ratchet .....	1	1		
	17	90501-23143 SPRING (363-15675-00) .....	1	1		
	18	363-15676-00 COVER, spring .....	1	1		
	19	93410-19015 CIRCLIP (S-19) .....	1	1		
	20	90201-20278 WASHER, plate (168-17116-00) .....	2	2		20.2-30-1.5
	21	90508-32060 SPRING, torsion (363-15665-00) .....	1	1		
	22	364-15668-00 STOPPER, kick spring .....	1	1		
	23	498-15664-00 GUIDE, spring .....	1	1		
	24	434-15668-00 STOPPER .....	1	1		
	25	363-15674-00 GUIDE, ratchet wheel .....	1	1		
	26	363-15686-00 WASHER, lock .....	1	1		
	27	97310-06015 BOLT .....	3	3		
	28	363-15656-00 LINK .....		1		Except Europe
	29	363-15659-00 AXLE .....		1		Except Europe
	30	93430-07012 CIRCLIP (E-7) .....		2		Except Europe

Fig. 11 DECOMPRESSION VALVE

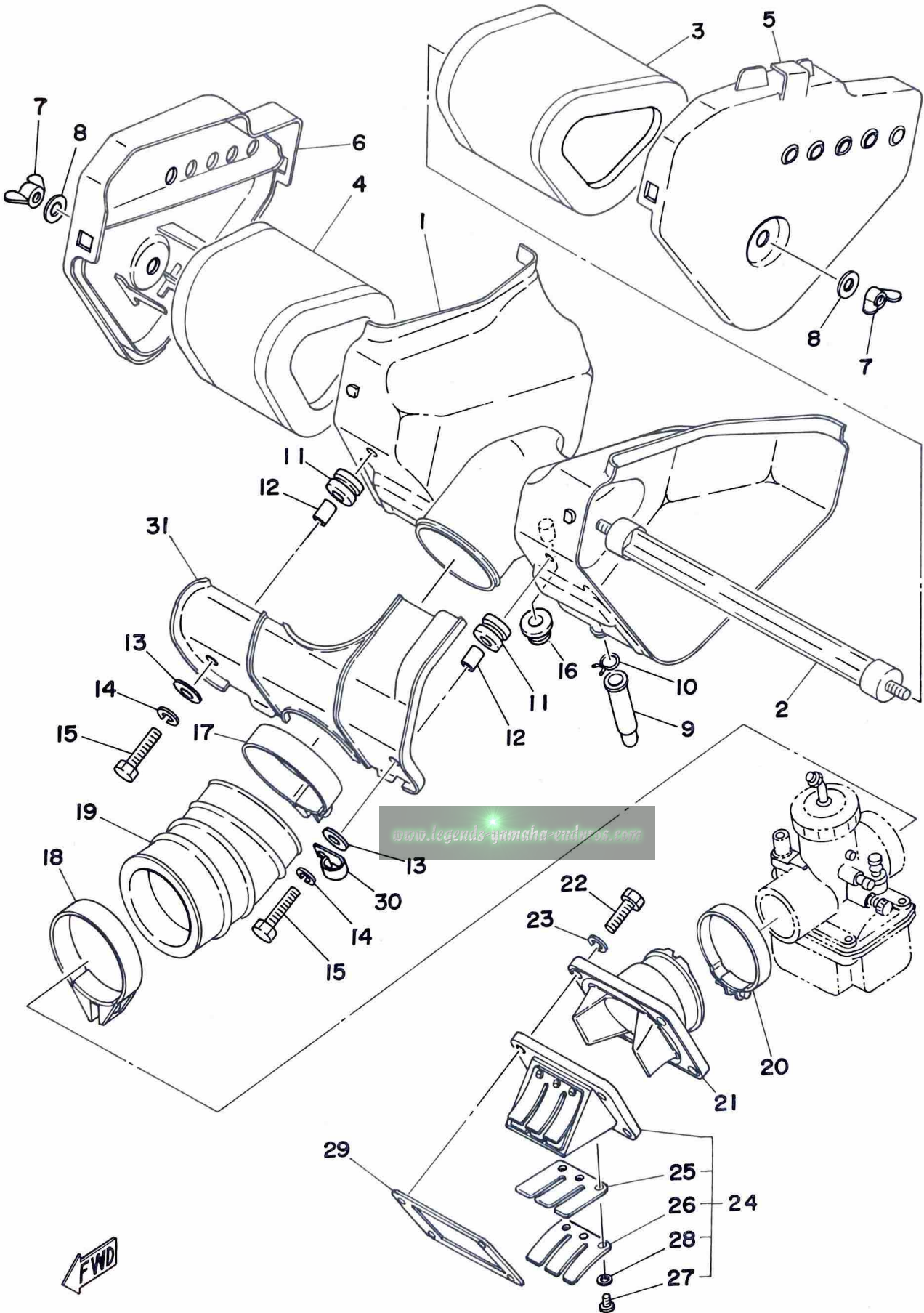




Ref. No.	Parts No.	Description	Q'ty		Remarks
			250	400	
11- 1	363-12281-01	VALVE, decompression .....		1	} Except Europe
2	93210-05215	O-RING (3.5-5.2) .....		1	
3	363-11198-00	GASKET .....		1	
4	363-12283-01	BRACKET, decompression .....		1	
5	363-12279-01	PLATE .....		1	
6	363-12273-00	HOLDER, wire .....		1	
7	90508-10010	SPRING, torsion (363-12287-00) .....		1	
8	363-12282-00	LEVER, decompression .....		1	
9	90240-03003	PIN, with hole (363-12284-00) .....		1	
10	91401-16010	PIN, cotter .....		1	
11	95301-05700	NUT, hexagon .....		1	
12	91401-16010	PIN, cotter .....		1	
13	275-12278-00	COVER, decompression .....		1	
14	510-12292-00	WIRE, decompression .....		1	

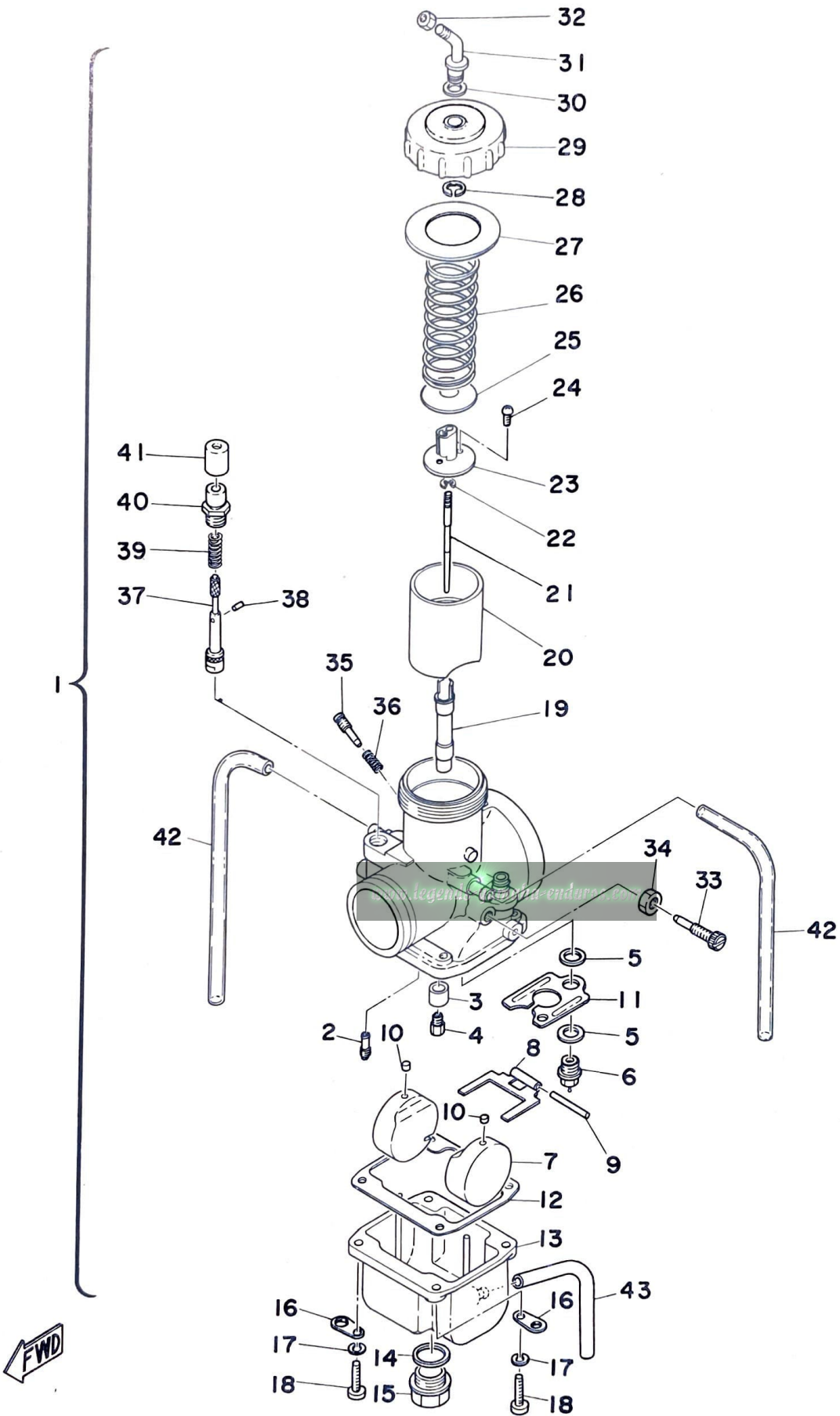
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Fig. 12 INTAKE



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
12- 1	509-14411-01	CASE, air cleaner .....	1	1		
2	509-14428-00	BOLT .....	1	1		
3	509-14451-02	ELEMENT, air cleaner left .....	1	1		
4	509-14461-02	ELEMENT, air cleaner right .....	1	1		
5	509-14412-02	CAP, case left .....	1	1		
6	509-14422-01	CAP, case right .....	1	1		
7	90175-06012	NUT, wing .....	2	2		
8	90201-06067	WASHER, plate (6.5-20-1.6) .....	2	2		
9	509-14457-00	SEAL .....	2	2		
10	90467-15012	CLIP (806-24358-00) .....	2	2		
11	90480-14102	GROMMET (214-21717-00) .....	2	2		
12	90387-07391	COLLAR (437-21633-00) .....	2	2		
13	90201-06067	WASHER, plate (6.5-20-1.6) .....	2	2		
14	92901-06100	WASHER, spring .....	2	2		
15	97301-06028	BOLT, hexagon .....	2	2		
16	90480-18171	GROMMET .....	1	1		
17	90460-66067	CLAMP, hose (322-14455-00) .....	1	1		
18	90460-71017	CLAMP, hose (363-14455-00) .....	1	1		
19	509-14453-01	JOINT, air cleaner .....	1			
	510-14453-00	JOINT, air cleaner .....		1		
20	90460-51059	CLAMP, hose (304-14455-00) .....	1	1		
21	510-13555-02	JOINT, carburetor .....	1	1		
22	97321-06020	BOLT, hexagon .....	4	4		
23	92901-06100	WASHER, spring .....	4	4		
24	431-13610-01	REED VALVE ASS'Y .....	1	1		
25	363-13613-00	. REED VALVE .....	2	2		
26	363-13616-00	. STOPPER, reed valve .....	2	2		
27	98501-03008	. SCREW, panhead .....	6	6		
28	92901-03100	. WASHER, spring .....	6	6		
29	431-13556-00	PACKING, valve seat .....	1	1		
30	90465-06062	CLAMP .....	1	1		
31	510-14417-00	COVER .....	1	1		

Fig. 13 CARBURETOR

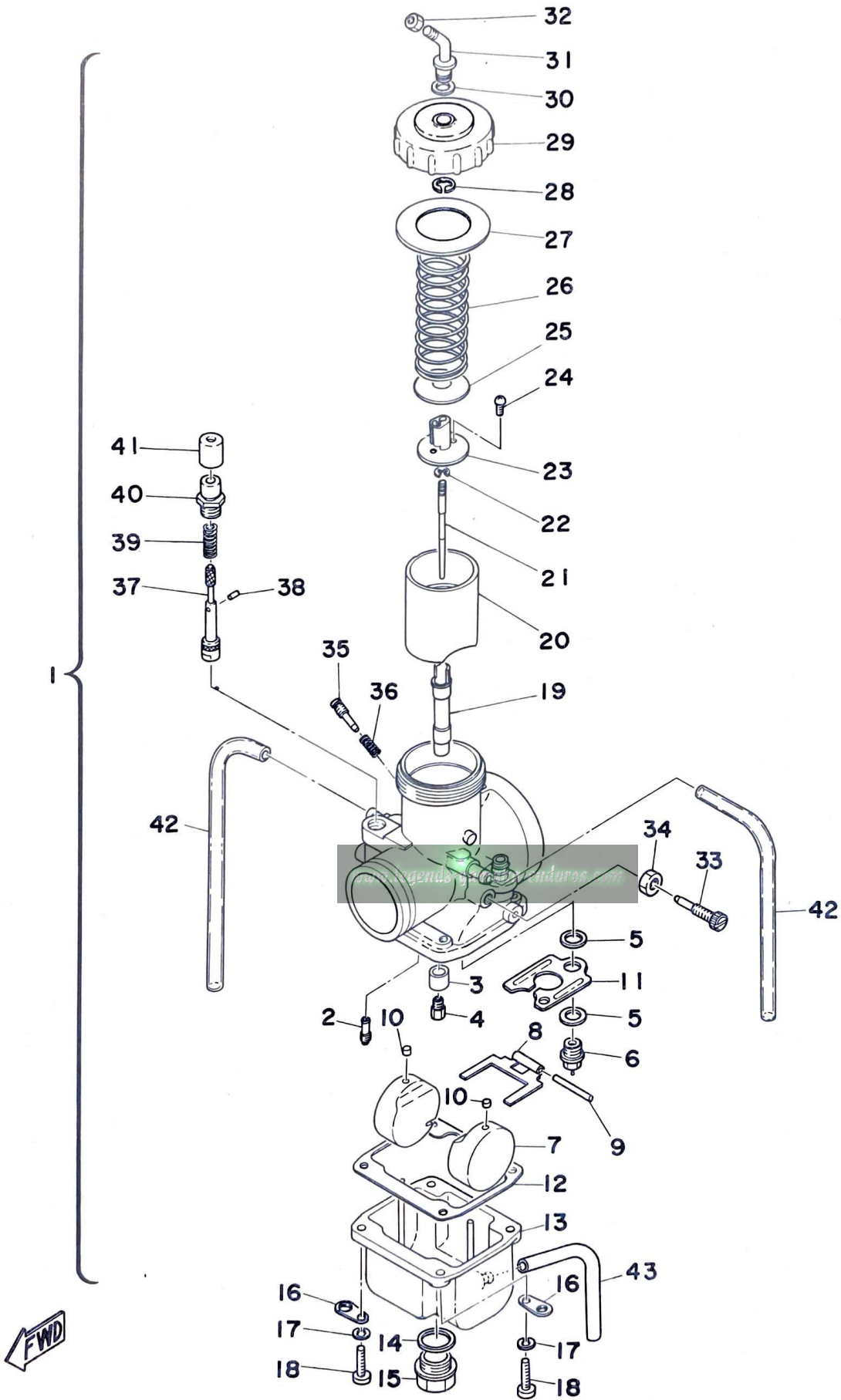




Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
13- 1	509-14101-03	CARBURETOR ASS'Y .....	1			
	510-14101-01	CARBURETOR ASS'Y .....		1		
2	193-14142-60	. JET, pilot (#60) .....	1	1		
3	509-14145-00	. SETTER, needle jet .....	1	1		
4	137-14143-76	. JET, main (#380) .....	}	U. R 1		STD
	137-14143-78	. JET, main (#390) .....				
	137-14143-80	. JET, main (#400) .....				
	137-14143-74	. JET, main (#370) .....	}	U. R 1		STD
	137-14143-76	. JET, main (#380) .....				
	137-14143-78	. JET, main (#390) .....				
5	239-14195-00	. WASHER, valve seat .....	2	2		
6	363-14190-33	. VALVE SEAT ASS'Y .....	1			
	363-14190-35	. VALVE SEAT ASS'Y .....		1		
7	214-14185-00	. FLOAT .....	2	2		
8	363-14187-00	. ARM, float .....	1	1		
9	127-14186-00	. PIN, float .....	1	1		
10	214-14118-00	. CAP .....	2	2		
11	510-14146-00	. PLATE .....	1	1		
12	363-14184-00	. GASKET, float chamber .....	1	1		
13	510-14181-00	. BODY, float chamber .....	1	1		
14	239-14117-00	. WASHER, screw plug .....	1	1		
15	363-14115-00	. PLUG, screw .....	1	1		
16	313-14146-00	. PLATE .....	2	2		
17	92901-05100	. WASHER, spring .....	4	4		
18	98501-05016	. SCREW, panhead .....	4	4		
19	510-14141-50	. NOZZLE, main (Q-0) .....	1			
	510-14141-44	. NOZZLE, main (P-4) .....		1		
20	510-14112-30	. VALVE, throttle (3.0) .....	1	1		
21	239-14116-16	. NEEDLE (6F16-3) .....	1	1		
22	164-14137-00	. CLIP .....	1	1		
23	509-14274-00	. CONNECTOR .....	1	1		
24	98401-03008	. SCREW, roundhead .....	2	2		



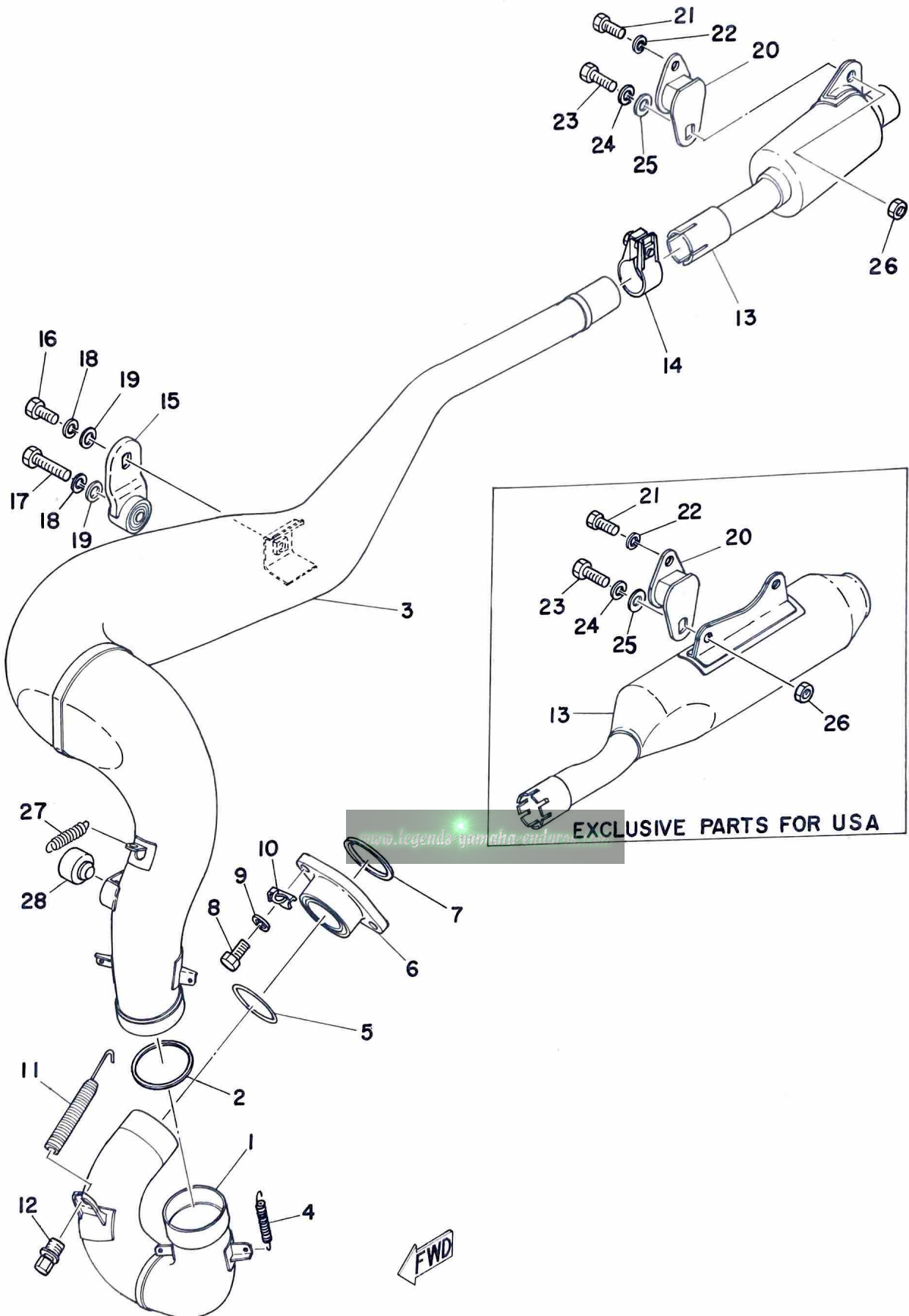
Fig. 13 CARBURETOR



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
13-25	509-14136-00	. SEAT .....	1	1		
26	363-14131-00	. SPRING, throttle valve .....	1	1		
27	363-14126-00	. PACKING .....	1	1		
28	363-14137-00	. CLIP .....	1	1		
29	510-14158-00	. TOP, mixing chamber .....	1	1		
30	509-14198-00	. GASKET .....	1	1		
31	509-14155-00	. TUBE, guide wire .....	1	1		
32	127-14161-00	. NUT, wire adjusting .....	1	1		
33	275-14122-00	. SCREW, throttle .....	1	1		
34	802-14161-00	. NUT, wire adjusting .....	1	1		
35	152-14123-00	. SCREW, air adjusting .....	1	1		
36	127-14134-00	. SPRING, air adjusting .....	1	1		
37	432-14171-00	. PLUNGER, starter .....	1	1		
38	432-14138-00	. PIN .....	1	1		
39	509-14135-00	. SPRING, plunger .....	1	1		
40	432-14174-00	. CAP, plunger .....	1	1		
41	432-14173-00	. COVER, plunger cap .....	1	1		
42	310-14197-00	. PIPE, air vent .....	2	2		
43	510-14197-00	. PIPE, over flow .....	1	1		

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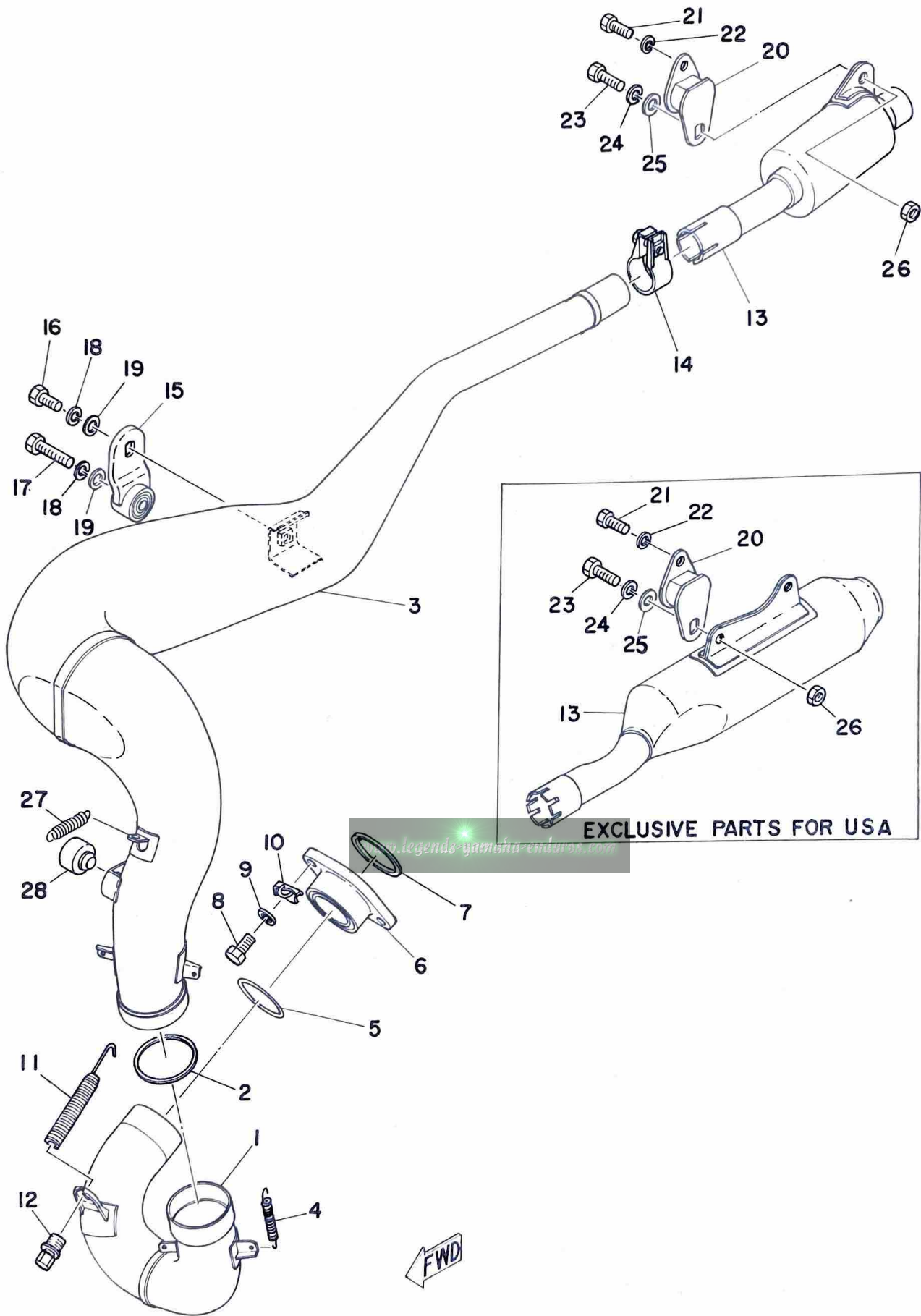
Fig. 14 EXHAUST



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
14- 1	509-14611-01	PIPE, exhaust .....	1			
	510-14611-01	PIPE, exhaust .....		1		
2	248-14623-00	GASKET .....	1	1		
3	509-14711-02	MUFFLER .....	1			
	510-14711-00	MUFFLER .....		1		
4	90506-18068	SPRING, tension .....	2	2		
5	214-14613-00	GASKET .....	1	1		
6	214-14612-00	NUT, ring .....	1	1		
7	248-14623-00	GASKET .....	1	1		
8	97301-06020	BOLT, hexagon .....	2	2		
9	92901-06100	WASHER, spring .....	2	2		
10	363-14685-00	PLATE, hook .....	1	1		
11	90507-20012	SPRING, tension (145-14683-00) ...	1	1		
12	409-14684-00	BOLT, hook .....	1	1		
13	509-14753-00	SILENCER .....	1			
	509-14753-10	SILENCER .....	1			Exclusive for USA
	510-14753-01	SILENCER .....		1		
	510-14753-10	SILENCER .....		1		Exclusive for USA
14	90460-30043	CLAMP, hose .....	1			
	90460-35076	CLAMP, hose .....		1		
15	483-14771-00	STAY, muffler .....	1	1		
16	97301-08018	BOLT, hexagon .....	1	1		
17	97301-08035	BOLT, hexagon .....	1	1		
18	92901-08100	WASHER, spring .....	2	2		
19	92901-08600	WASHER, plate .....	2	2		
20	483-14781-00	STAY, silencer .....	1	1		
	483-14781-00	STAY, silencer .....	2	2		Exclusive for USA
21	97301-06018	BOLT, hexagon .....	1	1		
	97301-06018	BOLT, hexagon .....	2	2		Exclusive for USA
22	92901-06100	WASHER, spring .....	1	1		
	92901-06100	WASHER, spring .....	2	2		Exclusive for USA



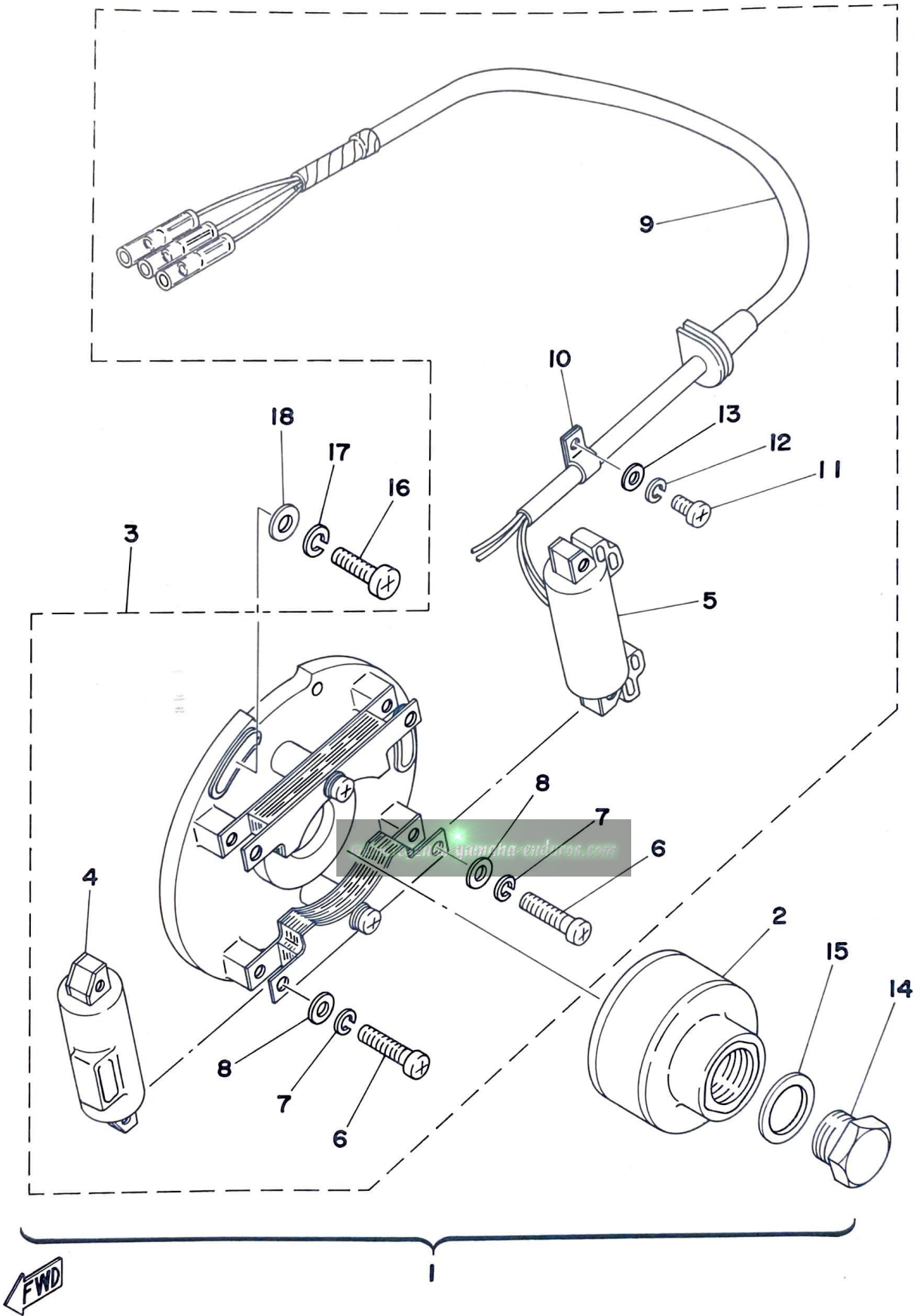
# Fig. 14 EXHAUST



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
14-23	97301-08018	BOLT, hexagon .....	1	1		
	97301-08018	BOLT, hexagon .....	2	2		Exclusive for USA
24	92901-08100	WASHER, spring .....	1	1		
	92901-08100	WASHER, spring .....	2	2		Exclusive for USA
25	92901-08600	WASHER, plate .....	1	1		
	92901-08600	WASHER, plate .....	2	2		Exclusive for USA
26	95301-08600	NUT, hexagon .....	1	1		
	95301-08600	NUT, hexagon .....	2	2		Exclusive for USA
27	90506-14129	SPRING, tension .....	1	1		
28	278-27114-00	STOPPER, main stand .....	1	1		

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Fig. 15 C.D.I. MAGNETO (YZ250)



Ref. No.	Parts No.	Description	Q'ty	Applicable	Remarks
			250	400	
15- 1	509-85500-10	C. D. I. MAGNETO ASS'Y .....	1		
2	509-85550-10	. ROTOR ASS'Y .....	1		
3	509-85510-10	. STATOR ASS'Y .....	1		
4	565-85566-10	. . COIL, charge 1 .....	1		
5	431-85567-10	. . COIL, charge 2 .....	1		
6	98501-05025	. . SCREW, panhead .....	4		
7	92901-05100	. . WASHER, spring .....	4		
8	92901-05200	. . WASHER, plain .....	4		
9	509-85515-10	. . LEAD WIRE ASS'Y .....	1		
10	109-81328-10	. . CLAMP, lead .....	1		
11	98501-04008	. . SCREW, panhead .....	1		
12	92901-04100	. . WASHER, spring .....	1		
13	92901-04200	. . WASHER, plain .....	1		
14	322-85553-10	. NUT, rotor .....	1		
15	322-85554-10	. WASHER, rotor .....	1		
16	92501-06020	SCREW, panhead .....	3		
17	92901-06100	WASHER, spring .....	3		
18	92901-06200	WASHER, plain .....	3		

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Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
16- 1	510-85500-21	C. D. I. MAGNETO ASS'Y .....		1		
	2	445-85550-21 . ROTOR ASS'Y .....		1		
	3	445-85509-20 . BASE, magneto .....		1		
	4	445-85512-20 . COIL, source .....		1		
	5	98501-05035 . SCREW, panhead .....		2		
	6	92901-05100 . WASHER, spring .....		2		
	7	445-85519-20 . SPACER .....		2		
	8	445-85580-21 . COIL, pulser .....		1		
	9	98503-04015 . SCREW, panhead .....		2		
	10	92901-04100 . WASHER, spring .....		4		
	11	510-85515-20 . LEAD WIRE ASS'Y .....		1		
	12	98501-04008 . SCREW, panhead .....		1		
	13	445-81328-20 . CLAMP, lead .....		1		
	14	98501-04006 . SCREW, panhead .....		1		
	15	445-85528-20 . CLAMP .....		1		
	16	92501-06018 SCREW, panhead .....		3		
	17	92901-06100 WASHER, spring .....		3		
	18	92901-06200 WASHER, plain .....		3		

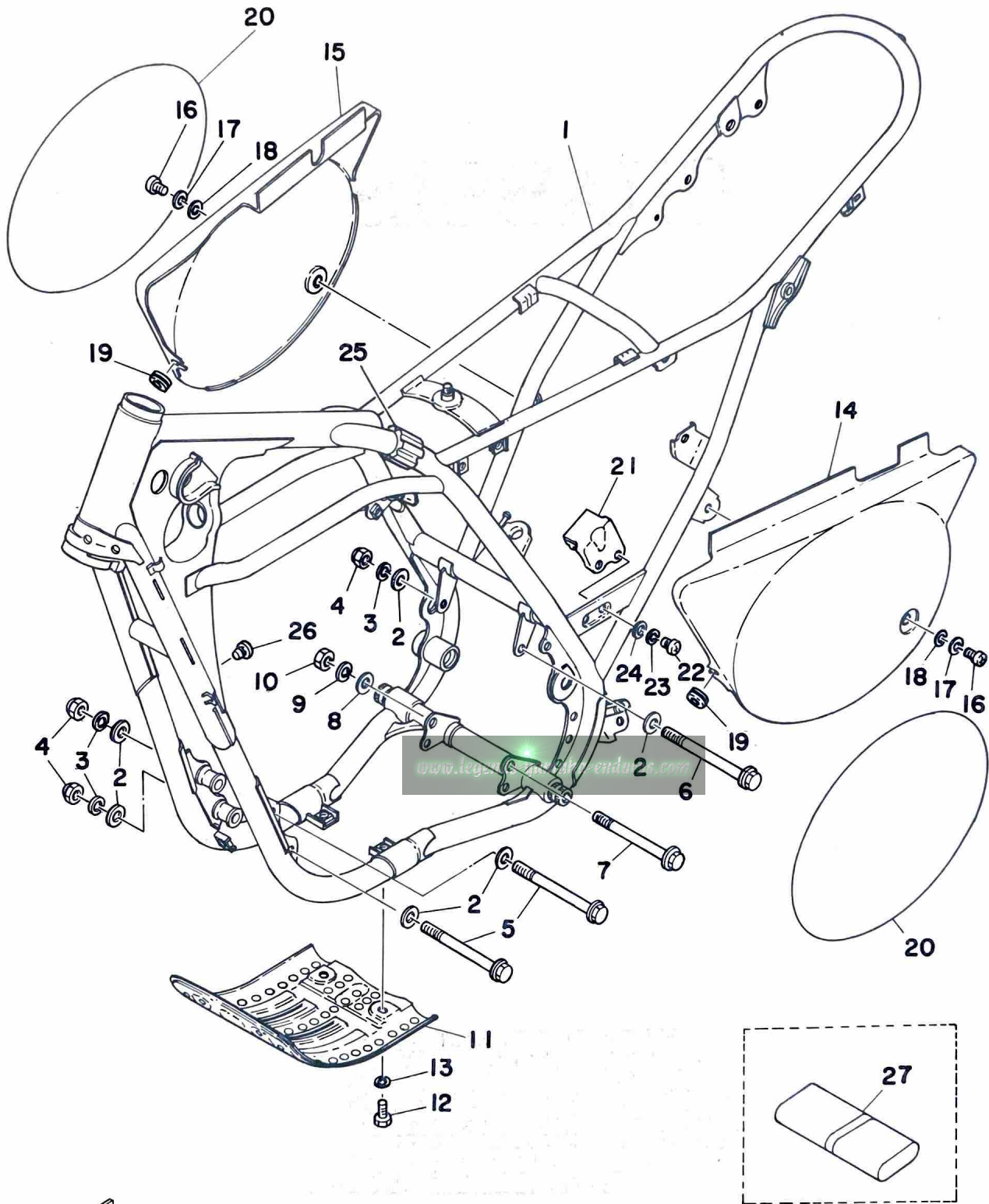
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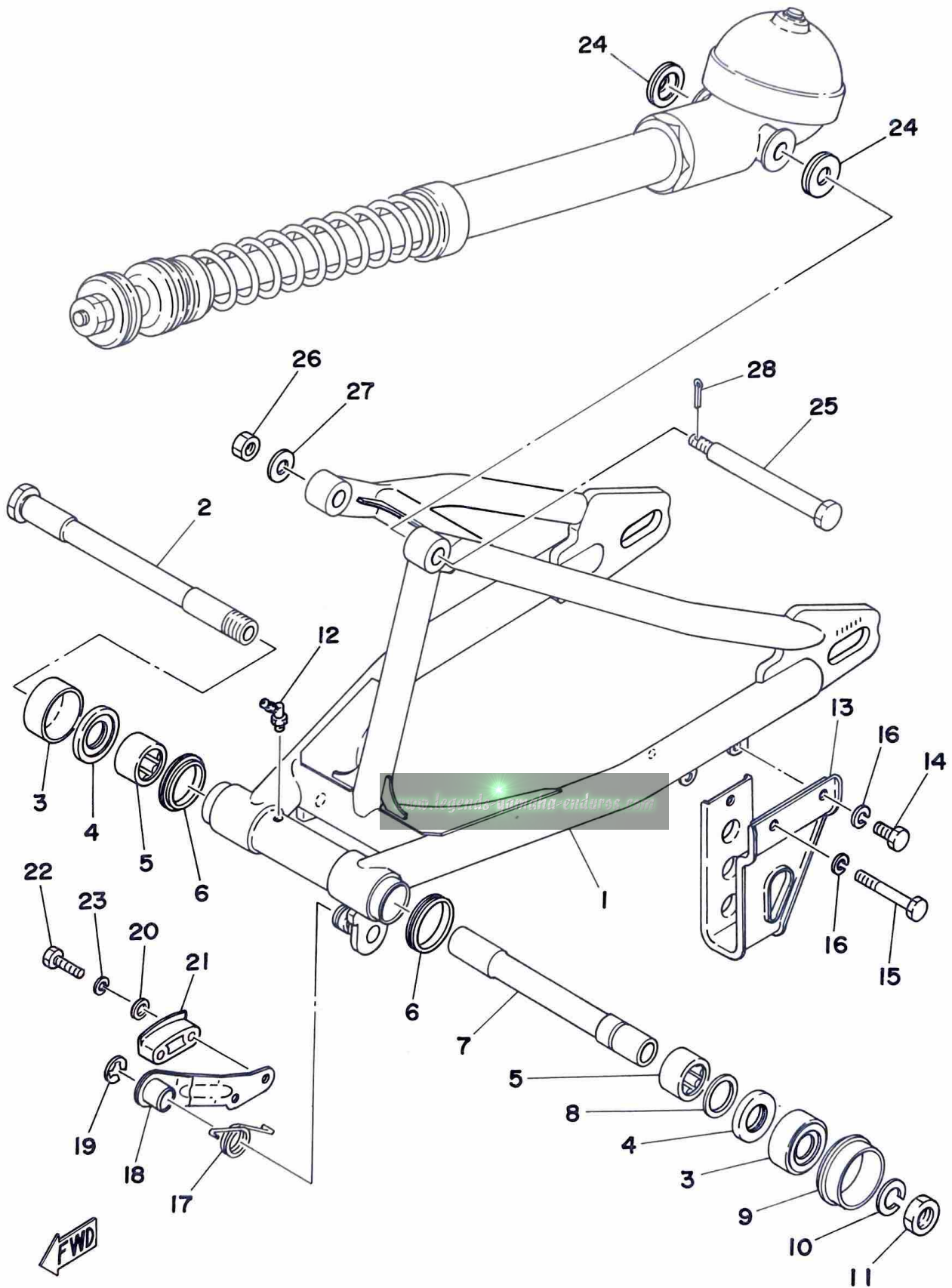
Fig. 17 FRAME · SIDE COVER





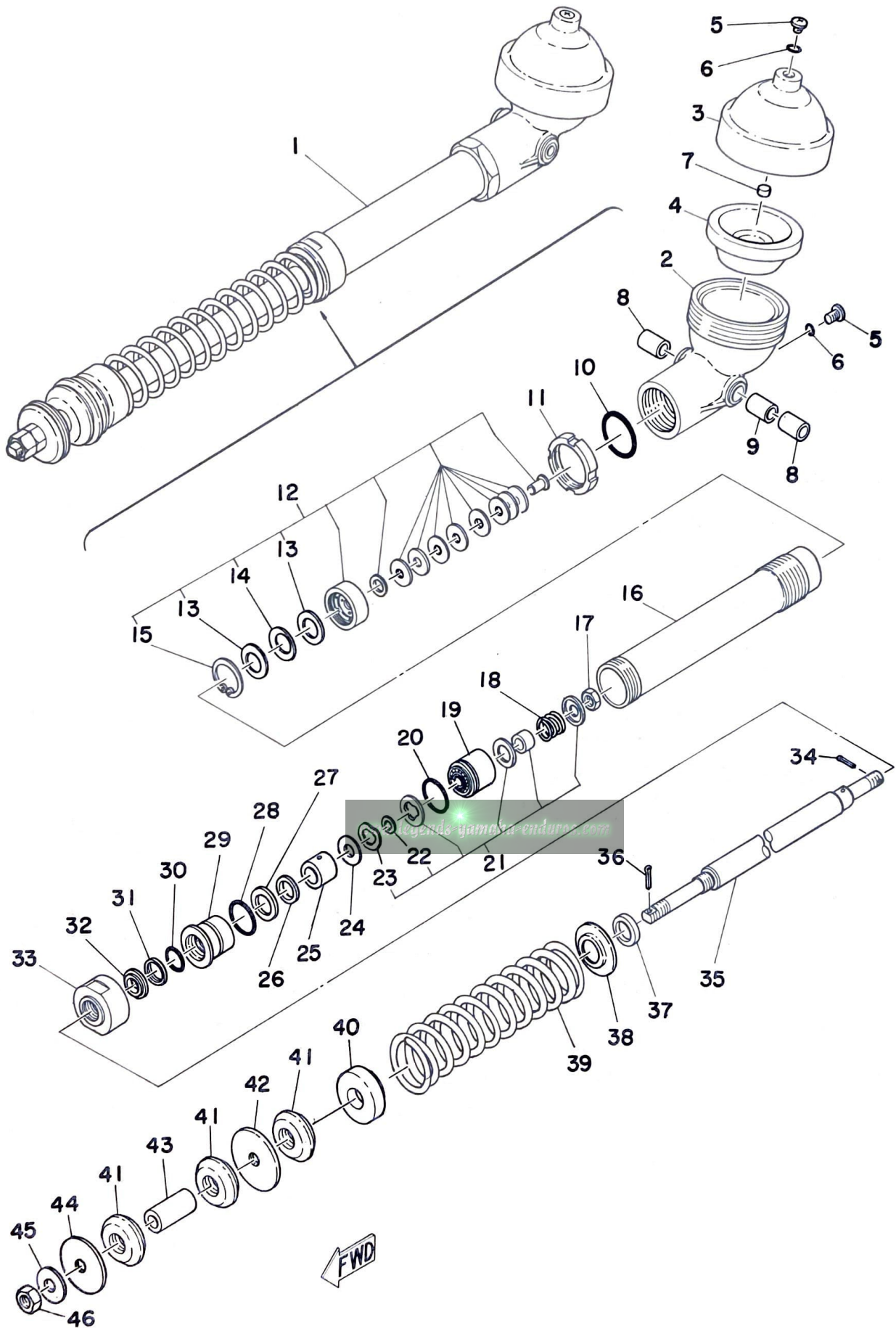
Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
17- 1	509-21110-04-33	FRAME COMP. ....	1	1		Yamaha Black
	509-21110-11-33	FRAME COMP. ....	1	1		Exclusive for Europe Yamaha Black
2	90209-08050	WASHER .....	6	6		
3	92901-08100	WASHER, spring .....	3	3		
4	90185-08054	NUT, self locking .....	3	3		
5	90105-08025	BOLT, washer based hexagon .....	2	2		
6	90105-08026	BOLT, washer based hexagon .....	1	1		
7	90105-10050	BOLT .....	1	1		
8	90201-10124	WASHER, plate (371-11175-00) .....	1	1		10.5-18-2
9	92901-10100	WASHER, spring .....	1	1		
10	90185-10035	NUT, self locking .....	1	1		
11	509-21471-00-33	PROTECTOR, engine .....	1	1		Yamaha Black
12	97301-06012	BOLT, hexagon .....	4	4		
13	92901-06100	WASHER, spring .....	4	4		
14	509-21711-01	COVER, side left .....	1	1		Clean White
	509-21711-10	COVER, side left .....	1	1		Competition Yellow Exclusive for USA
15	509-21721-01	COVER, side right .....	1	1		Clean White
	509-21721-10	COVER, side right .....	1	1		Competition Yellow Exclusive for USA
16	91901-06018	SCREW, bind .....	2	2		
17	90201-06067	WASHER, plate (6.5-20-1.6) .....	2	2		
18	90202-07048	WASHER, plate .....	2	2		
19	90480-12053	GROMMET .....	2	2		
20	322-21787-00	EMBLEM, number .....	2	2		
21	509-22147-00-33	PROTECTOR, chain .....	1	1		Yamaha Black
22	97301-06012	BOLT, hexagon .....	2	2		
23	92901-06100	WASHER, spring .....	2	2		
24	92901-06600	WASHER, plate .....	2	2		
25	509-24182-01	DAMPER, locating .....	2	2		
26	509-14747-00	DAMPER, muffler .....	1	1		
27	509-28100-10	TOOL ASS'Y .....	1	1		

Fig. 18 REAR ARM



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
18- 1	509-22110-00-33	REAR ARM COMP. ....	1	1		Yamaha Black
2	431-22141-00	SHAFT, pivot .....	1	1		
3	483-22129-00	COVER, thrust 2 .....	2	2		
4	93342-22205	BEARING .....	2	2		
5	93317-22208	BEARING .....	2	2		
6	93108-35004	OIL SEAL (OSO-35-41.5-8) .....	2	2		
7	483-22124-00	BUSHING 2 .....	1	1		
8	90201-22284	WASHER, plate .....	U.R	U.R		
9	431-22151-01	SEAL, guard .....	1	1		
10	92901-16100	WASHER, spring .....	1	1		
11	90170-16111	NUT, hexagon .....	1	1		
12	93700-06005	NIPPLE, grease .....	1	1		
13	509-22153-00-33	GUARD, chain .....	1	1		Yamaha Black
14	97301-06014	BOLT, hexagon .....	1	1		
15	97301-06055	BOLT, hexagon .....	1	1		
16	92901-06100	WASHER, spring .....	2	2		
17	90508-32310	SPRING, torsion .....	1	1		
18	509-22179-00	ARM, tensioner .....	1	1		
19	93430-10015	CIRCLIP (E-10) .....	1	1		
20	92901-05200	WASHER, plain .....	2	2		
21	493-22178-00	TENSIONER .....	1	1		
22	98501-05025	SCREW, panhead .....	2	2		
23	92901-05100	WASHER, spring .....	2	2		
24	483-22128-00	COVER, thrust .....	2	2		
25	90109-08300	BOLT .....	1	1		
26	95301-08600	NUT, hexagon .....	1	1		
27	90201-08439	WASHER, plate .....	1	1		
28	91401-20012	PIN, cotter .....	1	1		

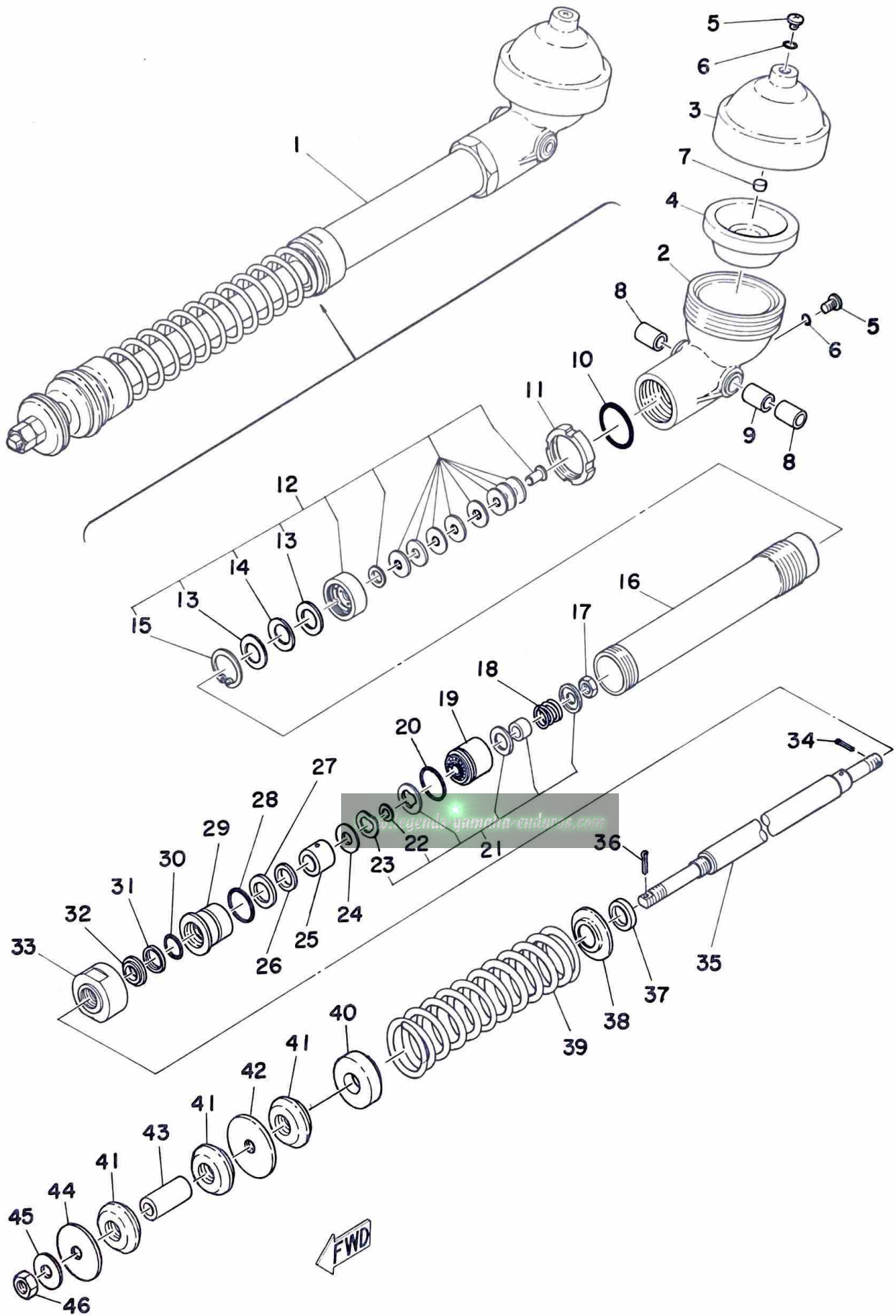
Fig. 19 REAR CUSHION





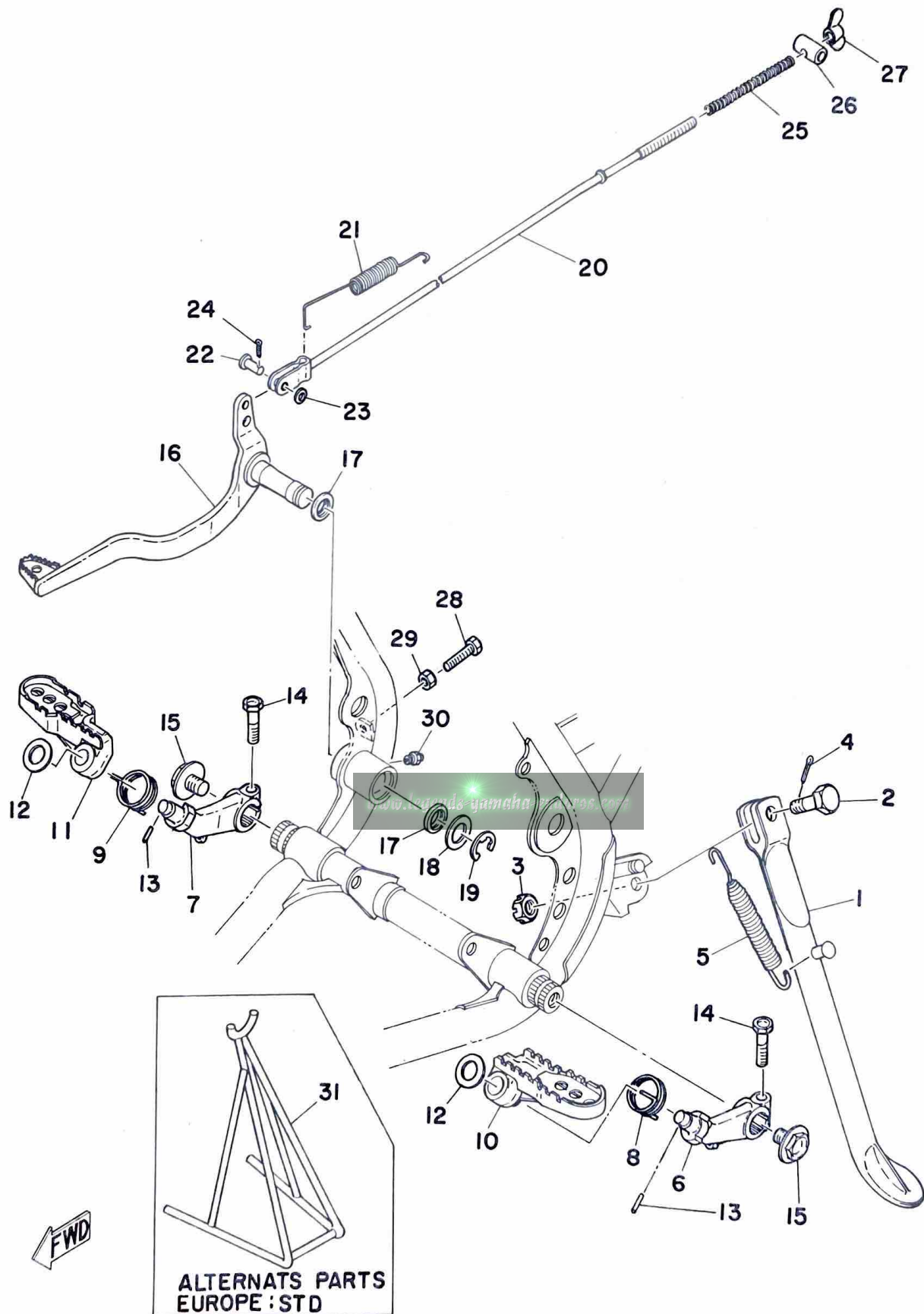
Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
19- 1	509-22210-02	REAR CUSHION ASS'Y	1	1		
	509-22210-71	REAR CUSHION ASS'Y	1	1		Exclusive for Europe
2	509-22411-01	. HOUSING, membrane	1	1		
3	509-22412-00	. CAP, housing	1	1		
4	483-22413-02	. MEMBRANE	1	1		
5	98901-06008	. SCREW, bind	2	2		
6	93210-06001	. O-RING (1.9-5.8)	2	2		
7	483-22419-01	. VALVE, rubber	1	1		
8	90382-12019	. BUSHING, bimetal solid	2	2		
9	90387-12493	. COLLAR (12.2-14.8-26)	1	1		
10	93210-42263	. O-RING (3.5-41.7)	1	1		
11	90179-44068	. NUT, ring	1	1		
12	509-22406-00	. BASE VALVE SET	1	1		
13	509-22453-01	. . PLATE, valve 3	2	2		
14	483-22458-00	. . SPRING, leaf	1	1		
15	93420-35003	. . CIRCLIP	1	1		
16	509-22471-01	. CYLINDER, case	1	1		
17	90185-12061	. NUT, self locking	1	1		
18	90501-29327	. SPRING, compression	1	1		
19	483-22431-00	. PISTON, rear cushion	1	1		
20	93210-31266	. O-RING (3.5-30.7)	1	1		
21	509-22405-00	. PISTON VALVE SET	1	1		
22	509-22435-01	. . PLATE, valve 2	1	1		
23	483-22436-00	. . SPRING, leaf	1	1		
24	90201-12525	. WASHER, plate	1	1		
25	509-22482-02	. STOPPER	1	1		
	509-22482-71	. STOPPER	1	1		Exclusive for Europe
26	90560-18143	. SPACER	1	1		
27	483-22483-02	. DAMPER 1	1	1		
28	93210-31264	. O-RING (3.5-30.7)	1	1		
29	483-22473-00	. HOUSING, seal ring	1	1		
30	93210-22265	. O-RING (3.5-21.7)	1	1		

Fig. 19 REAR CUSHION



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
19-31	93104-22052	. OIL SEAL (SO-22-28.5-3.8) . . . . .	1	1		
32	93102-22141	. OIL SEAL (SD-22-30-5.5) . . . . .	1	1		
33	483-22472-01	. CAP, case . . . . .	1	1		
34	91401-25015	. PIN, cotter . . . . .	1	1		
35	509-22481-02	. ROD, piston . . . . .	1	1		
36	91401-30020	. PIN, cotter . . . . .	1	1		
37	90202-22091	. WASHER, plate . . . . .	1	1		
38	483-22214-01	. GUIDE, spring . . . . .	1	1		
39	90501-85423	. SPRING 1 (K 3.4 kg/mm Red/White)	} U. R U. R 1 1			Light Duty Alternate Parts
	90501-85424	. SPRING 1 (K 3.6 kg/mm Red/Yellow)				Light Duty Alternate Parts
	90501-85402	. SPRING 1 (K 3.8 kg/mm Red) . . . . .				STD
	90501-85425	. SPRING 1 (K 4.0 kg/mm Red/Green)				Heavy Duty Alternate Parts
	90501-85426	. SPRING 1 (K 4.2 kg/mm Red/Blue)				Heavy Duty Alternate Parts
40	483-22213-00	. SEAT, spring . . . . .	1	1		
41	483-22492-01	. DAMPER 2 . . . . .	3	3		
42	90179-16189	. NUT, plate . . . . .	1	1		
43	90387-14274	. COLLAR (14.2-22-48) . . . . .	1	1		
44	90201-14582	. WASHER, plate . . . . .	1	1		
45	90201-14222	. WASHER, plate . . . . .	1	1		
46	95301-14600	. NUT, hexagon . . . . .	1	1		

Fig. 20 STAND · FOOTREST · BRAKE PEDAL





Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
20- 1	214-27311-01	STAND, side .....	1	1		Except Europe
2	90102-10006	BOLT (278-27317-00) .....	1	1		Except Europe
3	95302-10900	NUT, slotted .....	1	1		Except Europe
4	91401-20025	PIN, cotter .....	1	1		Except Europe
5	90507-29004	SPRING, tension (214-27316-00) ....	1	1		Except Europe
6	483-27412-02	BRACKET, footrest left .....	1	1		
7	483-27422-02	BRACKET, footrest right .....	1	1		
8	90508-26226	SPRING, torsion (322-27426-00) .....	1	1		
9	90508-26227	SPRING, torsion (322-27456-00) .....	1	1		
10	431-27411-01	FOOTREST, left .....	1	1		
11	431-27421-01	FOOTREST, right .....	1	1		
12	90201-10123	WASHER, plate (256-21715-01) .....	2	2		10.5-18-1.6
13	91609-30016	PIN, spring .....	2	2		
14	97301-08025	BOLT, hexagon .....	2	2		
15	90109-10174	BOLT .....	2	2		
16	509-27211-01-33	PEDAL, brake .....	1	1		Yamaha Black
17	93104-15005	OIL SEAL (SO-15-21-3) .....	2	2		
18	90201-15340	WASHER, plate (15.5-25-1.6) .....	1	1		
19	93430-12009	CIRCLIP (E-12) .....	1	1		
20	483-27231-00	ROD, brake .....	1	1		
21	90506-20128	SPRING, tension .....	1	1		
22	90240-06040	PIN, with hole .....	1	1		
23	92901-06200	WASHER, plain .....	1	1		
24	91401-20012	PIN, cotter .....	1	1		
25	90501-10245	SPRING (180-27236-00) .....	1	1		
26	90249-12069	PIN (431-27237-00) .....	1	1		
27	90175-06011	NUT, wing .....	1	1		
28	97301-06025	BOLT, hexagon .....	1	1		
29	95301-06700	NUT, hexagon .....	1	1		
30	93700-06001	NIPPLE, grease .....	1	1		





Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		

ALTERNATE PARTS (EUROPE : STD)

20-31	431-27311-00	STAND, side .....	1	1		
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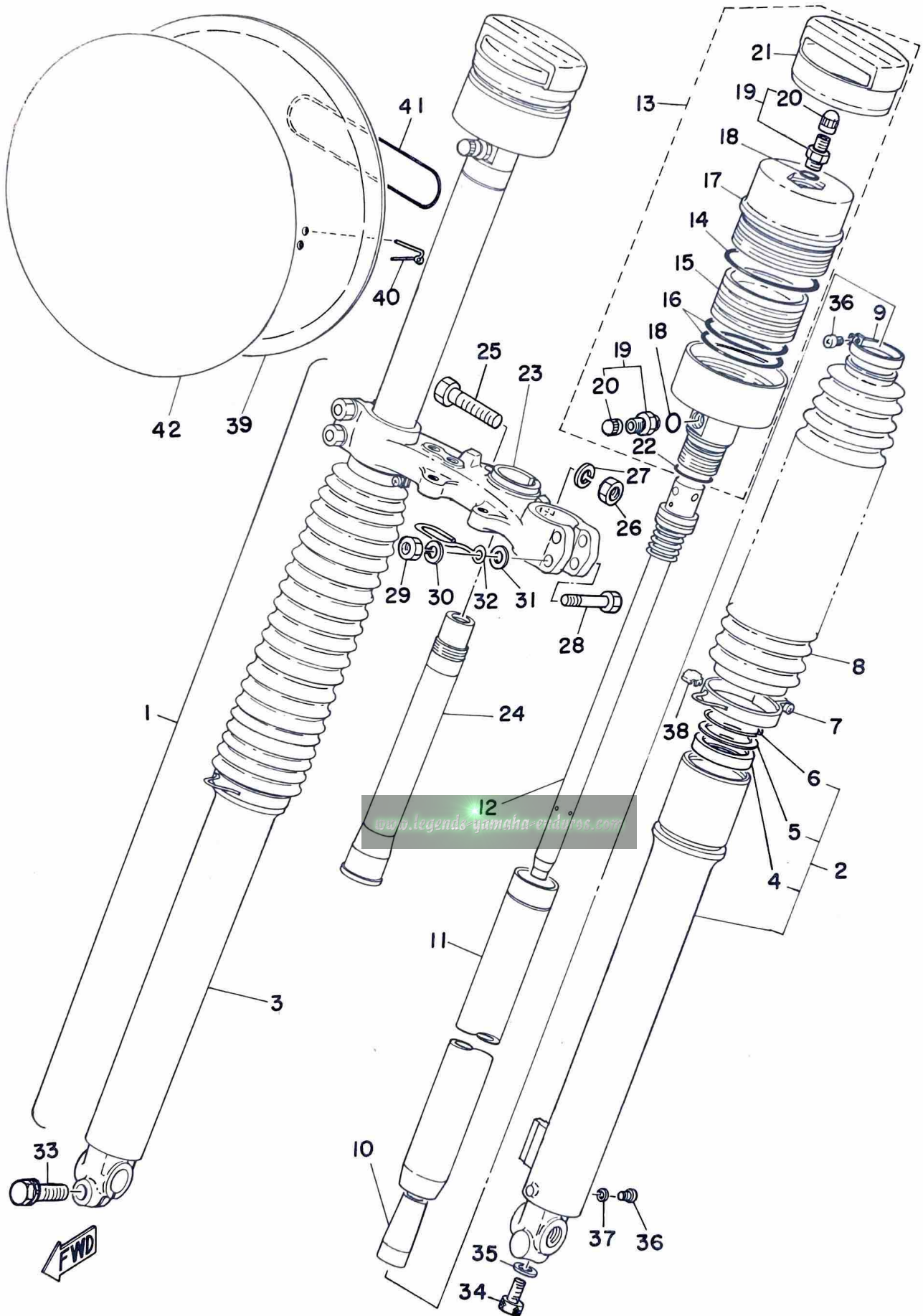


Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
21- 1	453-21511-01	FENDER, front .....	1	1		Clean White
	402-21511-01	FENDER, front .....	1	1		Competition Yellow Exclusive for USA
2	97301-06030	BOLT, hexagon .....	4	4		
3	92901-06100	WASHER, spring .....	4	4		
4	90201-06067	WASHER, plate (6.5-20-1.6) .....	4	4		
5	322-21541-00	DAMPER, fender .....	8	8		
6	90387-06388	COLLAR (322-21544-00) .....	4	4		
7	90560-06151	SPACER .....	2	2		
8	483-21611-00	FENDER, rear .....	1	1		Clean White
	363-21611-00	FENDER, rear .....	1	1		Competition Yellow Exclusive for USA
9	90480-14052	GROMMET .....	1	1		
10	90387-06216	COLLAR .....	1	1		
11	90201-06067	WASHER, plate (6.5-20-1.6) .....	3	3		
12	97301-06020	BOLT, hexagon .....	1	1		
13	95601-06100	NUT U .....	1	1		
14	97301-06015	BOLT, hexagon .....	2	2		
15	92901-06100	WASHER, spring .....	2	2		

### ALTERNATE PARTS (EUROPE, CANADA : STD)

16	483-21511-12	FENDER, front .....	1	1		White
17	483-21551-01	OVER FENDER .....	1	1		
18	98901-04012	SCREW, bind .....	5	5		
19	92901-04600	WASHER, plate .....	10	10		
20	95301-04600	NUT, hexagon .....	5	5		

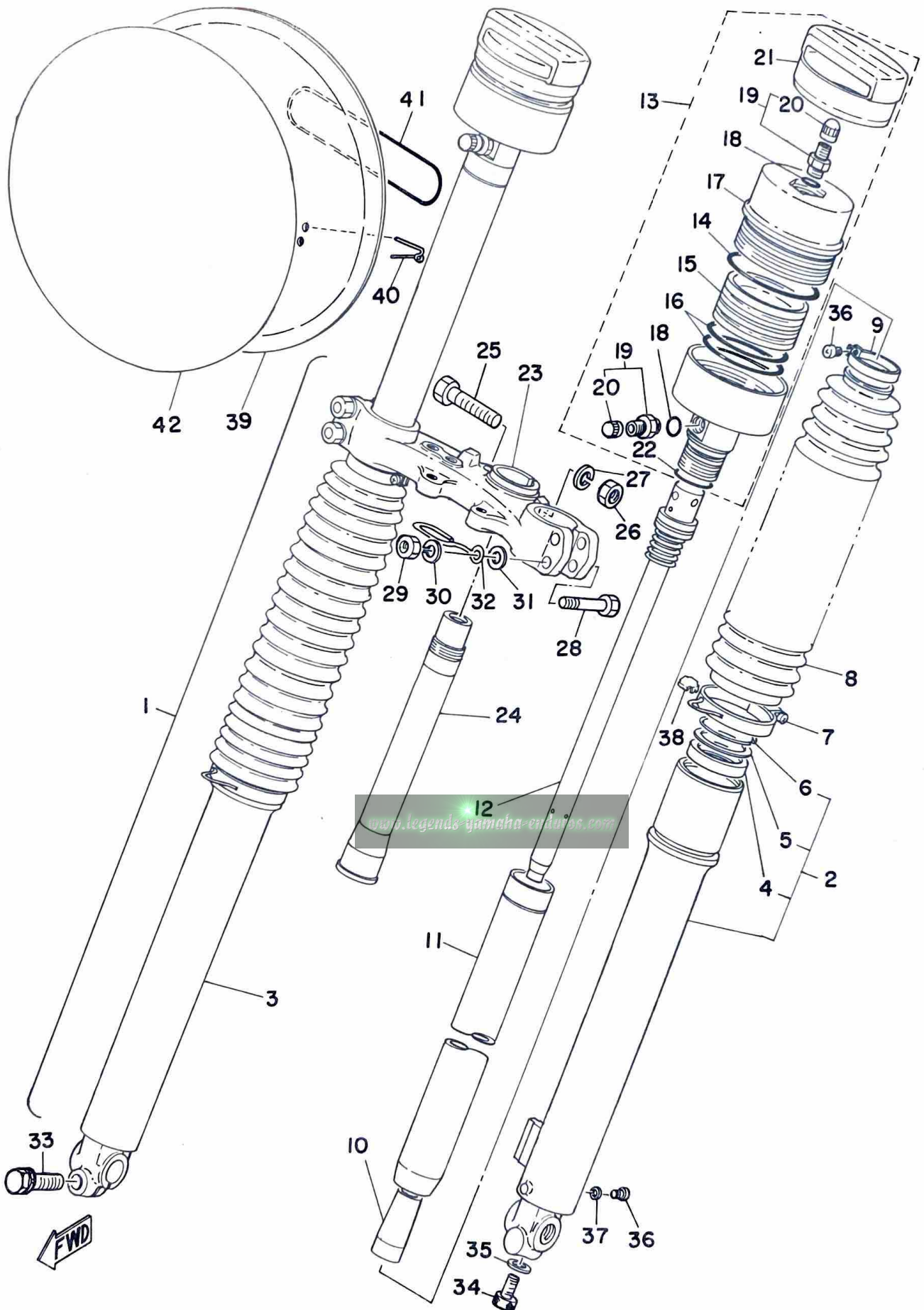
Fig. 22 FRONT FORK





Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
22- 1	509-23101-L0	FRONT FORK ASS'Y	1	1		
2	509-23126-L0	. TUBE, outer left	1	1		
3	509-23136-L0	. TUBE, outer right	1	1		
4	509-23145-L0	. . OIL SEAL	2	2		
5	509-23146-L0	. . WASHER, oil seal	2	2		
6	509-23156-L0	. . CIRCLIP	2	2		
7	583-23318-00	. HOLDER, wire	2	2		
8	509-23191-L0	. BOOT	2	2		
9	509-23192-L0	. BAND, boot	2	2		
10	509-23173-L0	. TAPER, spindle	2	2		
11	509-23110-L0	. INNER TUBE COMP.	2	2		
12	509-23170-L0	. CYLINDER COMP., front fork	2	2		
13	509-23180-L0	. L CHAMBER COMP.	2	2		
14	509-23188-L0	. . O-RING	2	2		
15	509-23189-L0	. . FREE PISTON, front fork	2	2		
16	509-23147-L0	. . O-RING	4	4		
17	509-23187-L0	. . CAP, L chamber	2	2		
18	509-23163-L0	. . O-RING	4	4		
19	509-23190-L0	. . AIR VALVE ASS'Y	4	4		
20	509-23184-L0	. . . CAP, valve	4	4		
21	509-23185-L0	. . COVER, L chamber cap	2	2		
22	240-23114-00	. . O-RING	2	2		
23	583-23345-00-98	. BRACKET, under	1	1		Low Gloss Black
24	322-23341-00	. STEERING SHAFT COMP.	1	1		
25	322-23356-00	. BOLT	1	1		
26	322-23357-00	. NUT	1	1		
27	92901-10100	. WASHER, spring	1	1		
28	90109-08397	. BOLT	4	4		
29	90170-08180	. NUT	4	4		
30	92901-08100	. WASHER, spring	4	4		
31	92901-08600	. WASHER, plate	4	4		
32	509-23319-00	. HOLDER, wire	1	1		

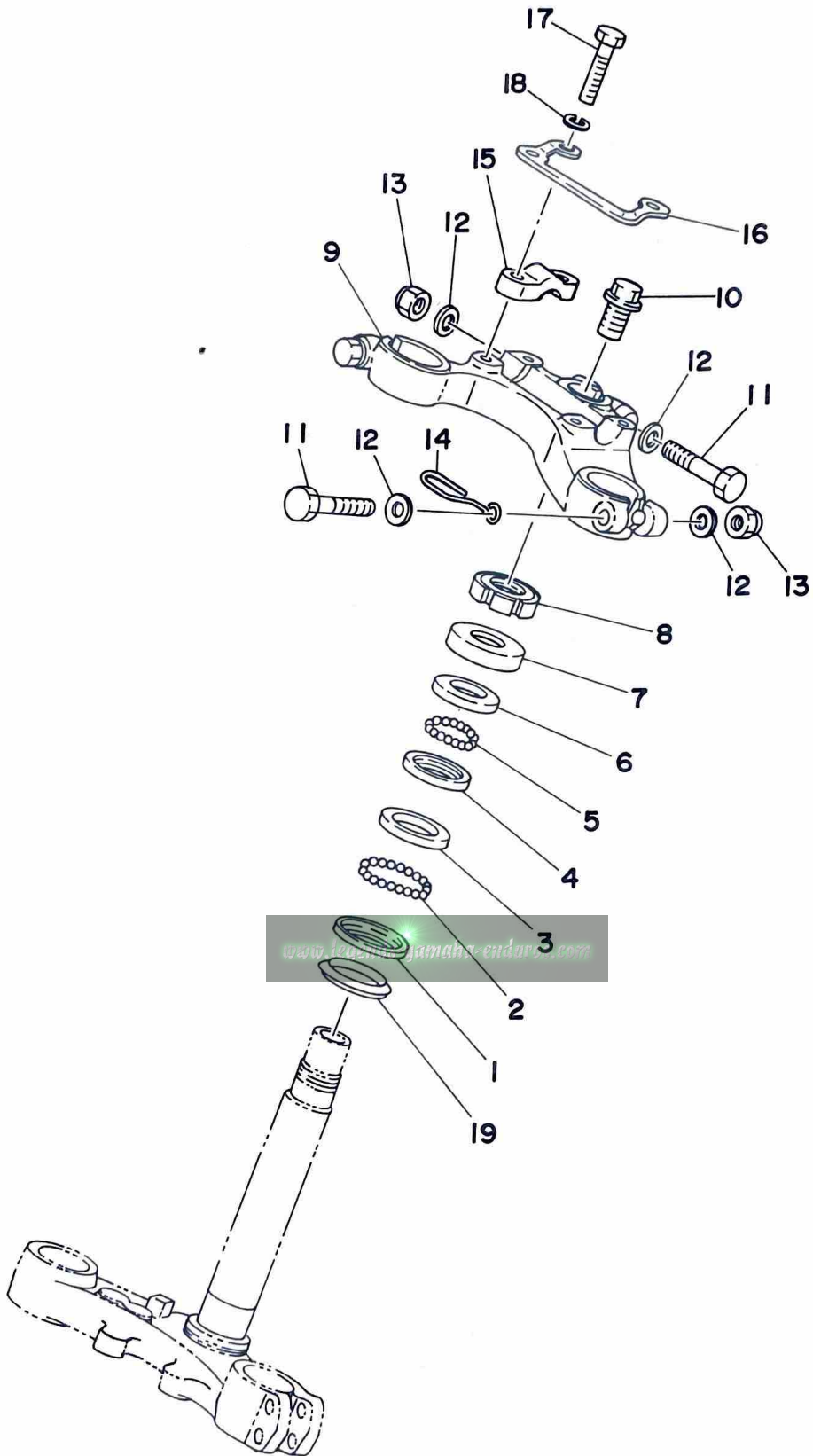
Fig. 22 FRONT FORK



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
22-33	90119-08011	. BOLT .....	1	1		
34	278-23181-50	. BOLT .....	2	2		
35	509-23158-L0	. PACKING .....	2	2		
36	122-23119-01	. PLUG, drain .....	4	4		
37	122-23129-00	. GASKET, drain plug .....	2	2		
38	509-26393-00	HOLDER .....	1	1		
39	431-23485-00	PLATE, number .....	1	1		
40	431-23486-00	STAY, number plate .....	2	2		
41	93210-99184	O-RING (3.1-99.4) .....	1	1		
42	322-23395-00	EMBLEM, number .....	1	1		

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Fig. 23 STEERING

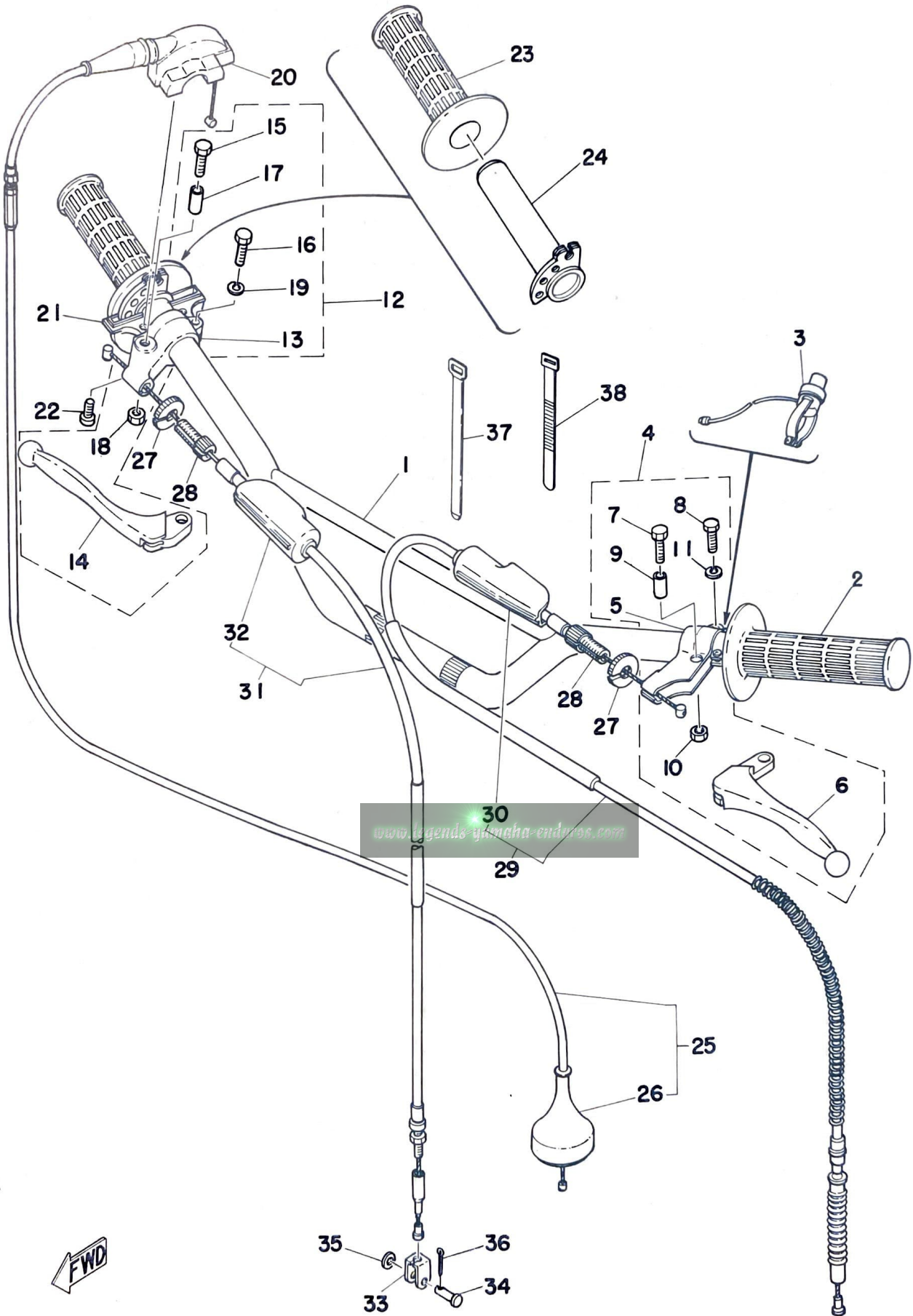


Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
23- 1	156-23411-00	RACE, ball 1 .....	1	1		
2	93501-04011	BALL (1/4 inch) .....	19	19		
3	156-23412-00	RACE, ball 2 .....	1	1		
4	122-23412-00	RACE, ball 2 .....	1	1		
5	93503-16010	BALL (3/16 inch) .....	22	22		
6	122-23411-00	RACE, ball 1 .....	1	1		
7	583-23416-00	COVER, ball race .....	1	1		
8	90179-25033	NUT (137-23454-00) .....	1	1		
9	583-23435-00-98	CROWN, handle .....	1	1		Frosting Black
10	90105-14060	BOLT .....	1	1		
11	97321-08055	BOLT, hexagon .....	3	3		
12	90201-08083	WASHER, plate (156-27226-00) .....	6	6		8.2-13-0.6
13	95601-08100	NUT U .....	3	3		
14	434-23319-00	HOLDER, wire .....	1	1		
15	401-23441-00-98	HOLDER, handle upper .....	2	2		Frosting Black
16	583-23389-00	GUIDE, wire .....	1	1		
17	97323-08035	BOLT, hexagon .....	4	4		
18	92901-08100	WASHER, spring .....	4	4		
19	164-23462-00	SEAL, dust .....	1	1		

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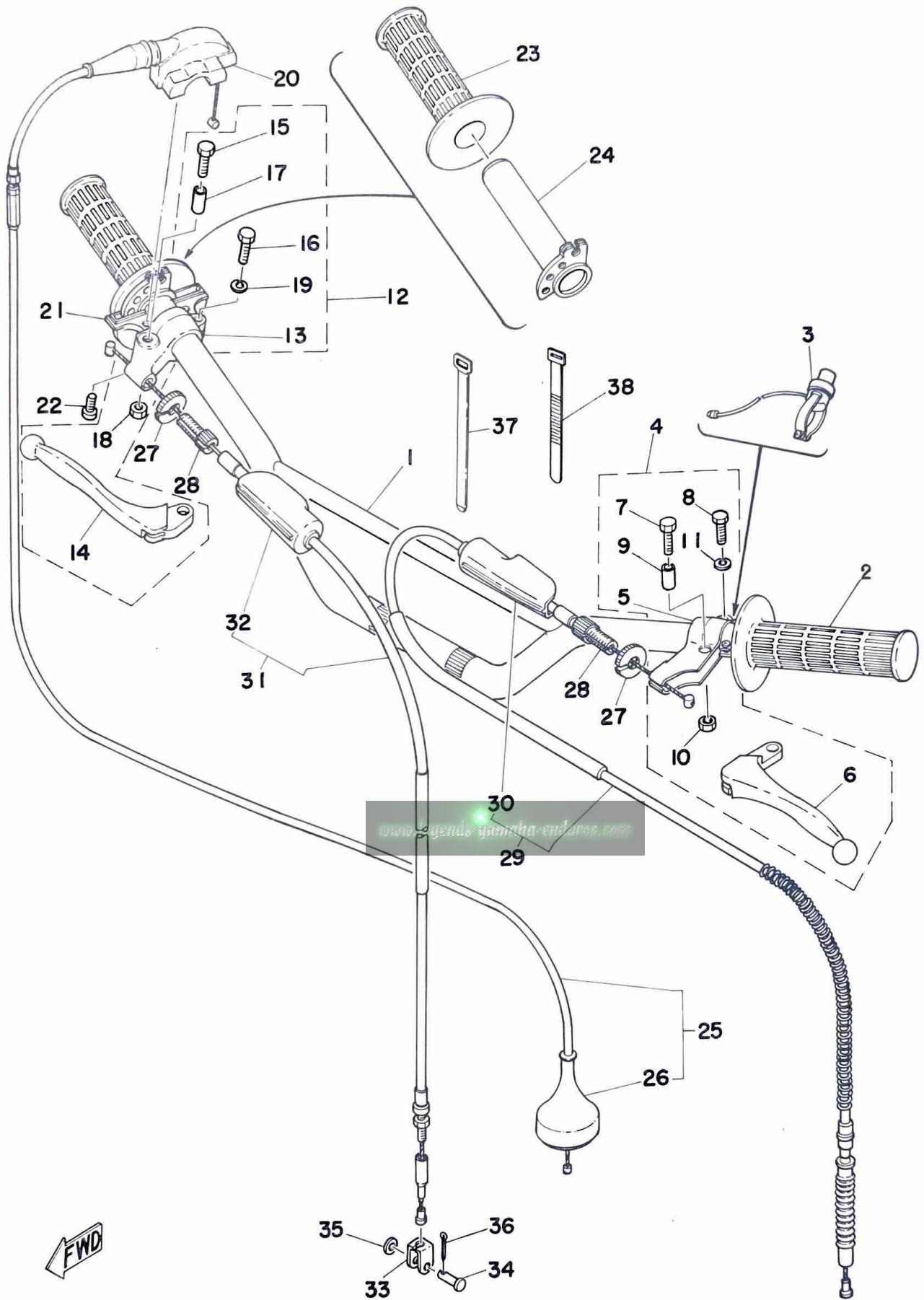


Fig. 24 HANDLE · WIRE



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
24- 1	509-26111-00	HANDLE .....	1	1		
2	509-26241-00	GRIP, left .....	1	1		
3	363-83976-00	SWITCH, handle l .....	1			
	483-83976-00	SWITCH, handle l .....		1		
4	214-82910-03	LEVER HOLDER ASS'Y, left .....	1	1		
5	214-82911-01	. HOLDER, lever left .....	1	1		
6	214-83912-01	. LEVER, left .....	1	1		
7	97303-06020	. BOLT, hexagon .....	1	1		
8	97303-06022	. BOLT, hexagon .....	1	1		
9	214-83913-00	. COLLAR, lever .....	1	1		
10	95301-06600	. NUT, hexagon .....	1	1		
11	92901-06100	. WASHER, spring .....	1	1		
12	233-82920-03	LEVER HOLDER ASS'Y, right .....	1	1		
13	233-82921-31	. HOLDER, lever right .....	1	1		
14	233-83922-31	. LEVER, right .....	1	1		
15	97303-06020	. BOLT, hexagon .....	1	1		
16	97303-06022	. BOLT, hexagon .....	1	1		
17	214-83913-00	. COLLAR, lever .....	1	1		
18	95301-06600	. NUT, hexagon .....	1	1		
19	92901-06100	. WASHER, spring .....	1	1		
20	431-26281-01	CAP, grip upper .....	1	1		
21	431-26282-01	CAP, grip under .....	1	1		
22	98503-05015	SCREW, panhead .....	2	2		
23	509-26242-00	GRIP, right .....	1	1		
24	431-26243-00	TUBE, guide .....	1	1		
25	510-26311-00	WIRE, throttle (1363 mm) .....	1	1		
26	510-26329-00	. CAP, rubber .....	1	1		
27	90179-08148	NUT (168-26344-00) .....	2	2		
28	90123-08046	BOLT, wire adjusting .....	2	2		
29	509-26335-00	WIRE, clutch (1245 mm) .....	1	1		
30	382-26372-01	. COVER, lever .....	1	1		

Fig. 24 HANDLE · WIRE

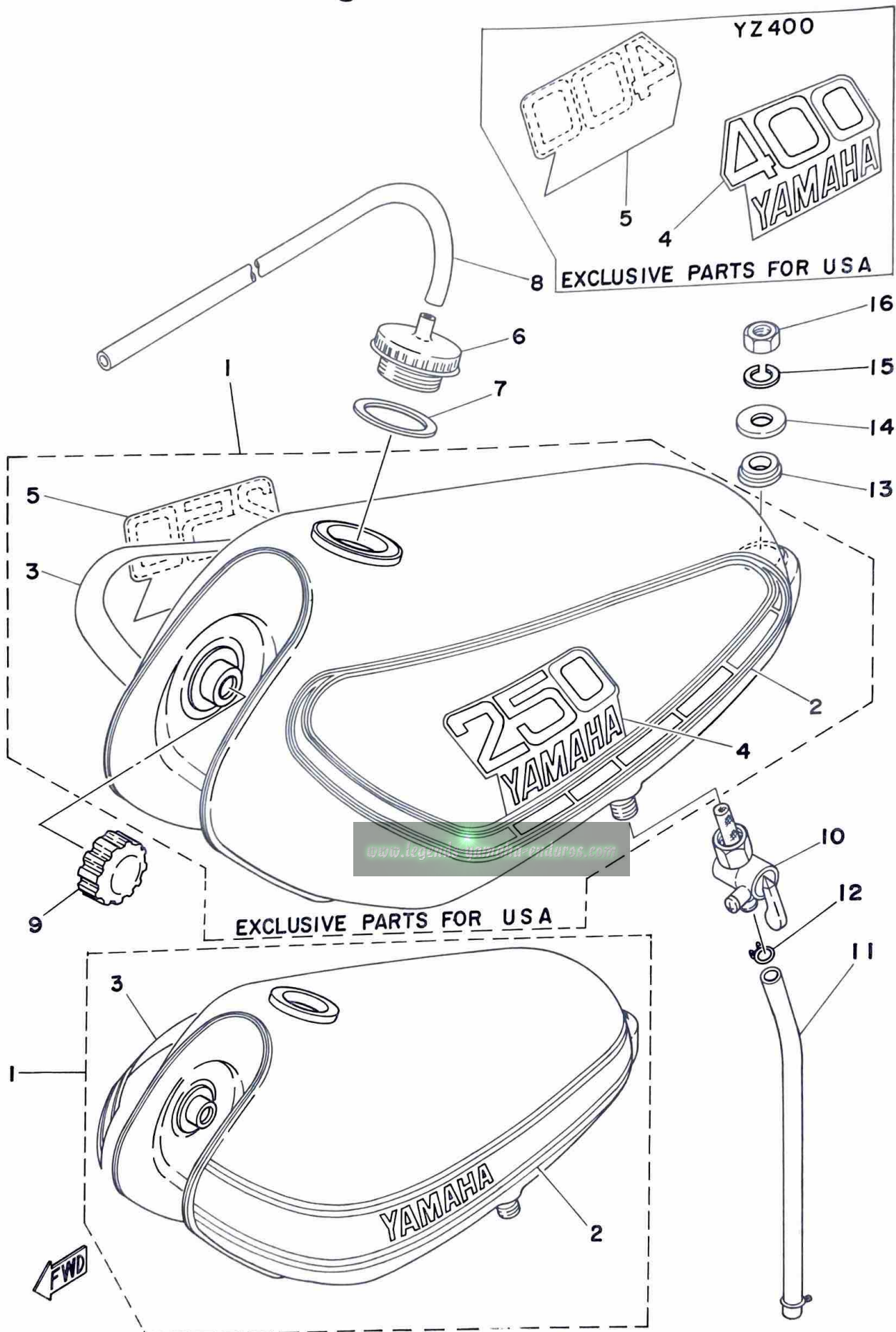


Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
24- 31	509-26341-00	WIRE, brake front (1200 mm) . . . . .	1	1		
32	382-26372-01	. COVER, lever . . . . .	1	1		
33	156-26347-00	JOINT, wire . . . . .	1	1		
34	90240-08012	PIN, with hole (156-27229-00) . . . . .	1	1		
35	90201-08083	WASHER, plate (156-27226-00) . . . . .	1	1		8.2-13-0.6
36	91401-20012	PIN, cotter . . . . .	1	1		
37	341-26397-01	BAND . . . . .	4	4		
38	437-83936-00	BAND, switch cord . . . . .	2	2		

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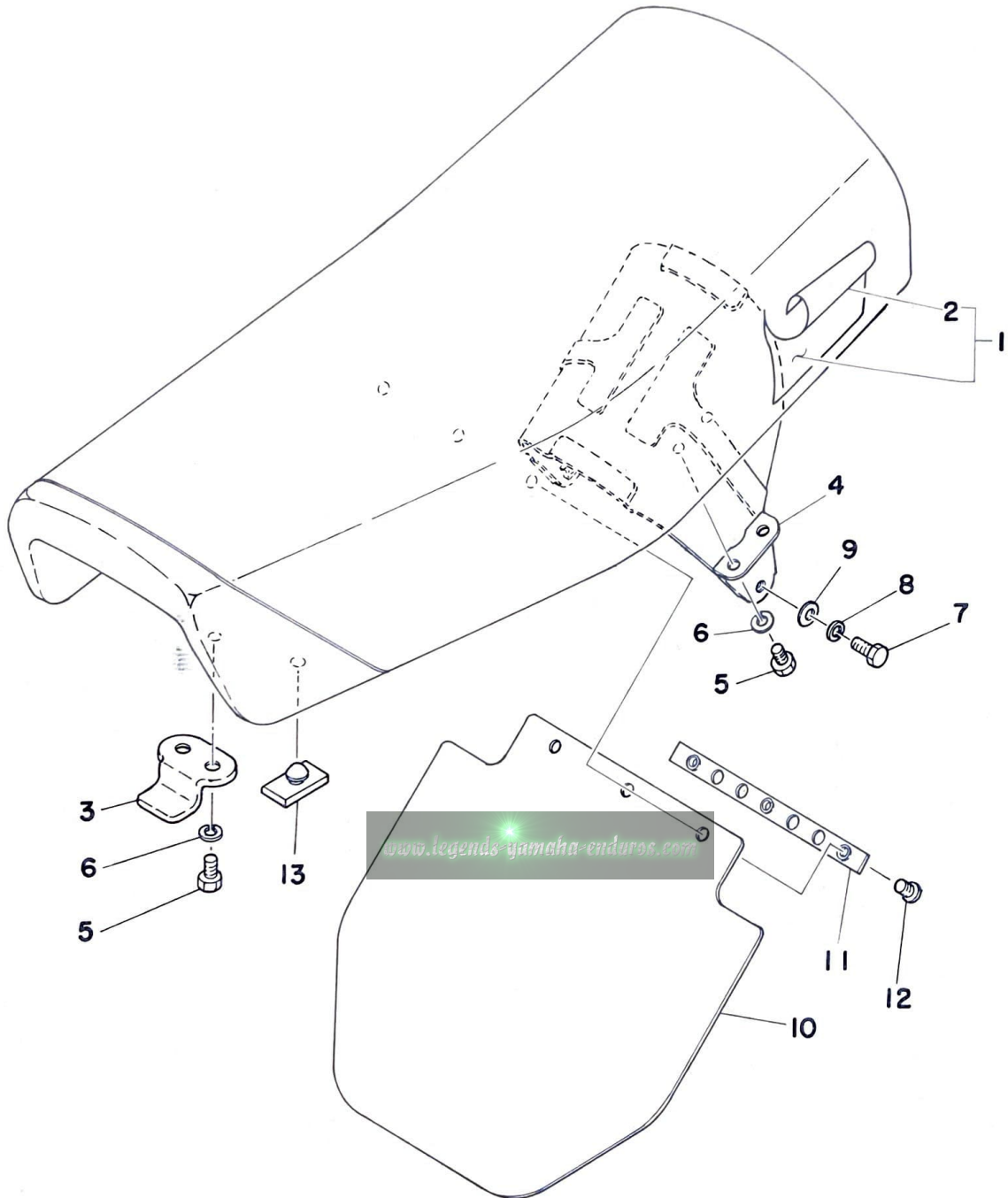
Fig. 25 FUEL TANK



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
25- 1	509-24110-02-06	FUEL TANK COMP. ....	1	1		Clean White
	509-24110-02-04	FUEL TANK COMP. ....	1			Competition Yellow Exclusive for USA
	509-24110-02-05	FUEL TANK COMP. ....		1		Competition Yellow Exclusive for USA
2	509-24244-11	. GRAPHIC, fuel tank left .....	1	1		
	509-24244-01	. GRAPHIC, fuel tank left .....	1	1		Exclusive for USA
3	509-24245-11	. GRAPHIC, fuel tank right .....	1	1		
	509-24245-01	. GRAPHIC, fuel tank right .....	1	1		Exclusive for USA
4	509-24161-00	. EMBLEM, fuel tank left .....	1			Exclusive for USA
	510-24161-00	. EMBLEM, fuel tank left .....		1		Exclusive for USA
5	509-24162-00	. EMBLEM, fuel tank right .....	1			Exclusive for USA
	510-24162-00	. EMBLEM, fuel tank right .....		1		Exclusive for USA
6	322-24611-01	BODY, cap .....	1	1		
7	90430-35122	GASKET .....	1	1		
8	90445-09111	HOSE (129-24311-00 5-430) .....	1	1		
9	278-24181-00	DAMPER, locating 1 .....	2	2		
10	322-24500-02	FUEL COCK ASS'Y .....	1	1		
11	90445-11149	HOSE (145-24311-00 7-245) .....	1	1		
12	90467-10008	CLIP (143-24356-00) .....	2	2		
13	90480-25189	GROMMET (322-24311-00 7-200) ....	1	1		
14	90209-10101	WASHER (322-24186-00) .....	1	1		
15	92901-10100	WASHER, spring .....	1	1		
16	97301-10016	BOLT, hexagon .....	1	1		

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Fig. 26 SEAT

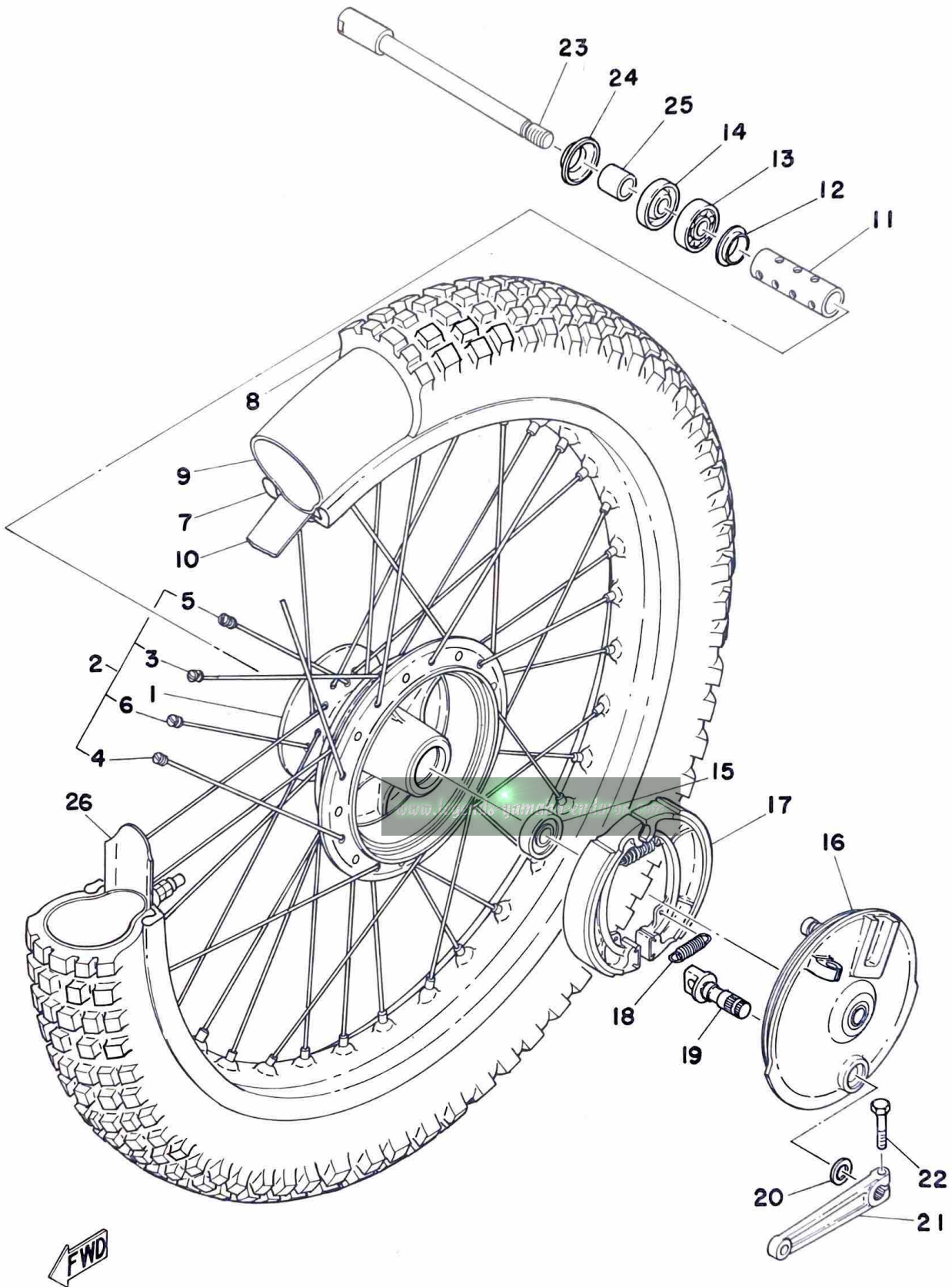


Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
26- 1	509-24770-11	SEMI-DOUBLE SEAT ASS'Y .....	1	1		
2	509-24771-10	. COVER, semi-double seat .....	1	1		
3	322-24748-00	BRACKET, front .....	1	1		
4	509-24738-02	BRACKET, seat rear .....	1	1		
5	97301-06012	BOLT, hexagon .....	6	6		
6	92901-06100	WASHER, spring .....	6	6		
7	97301-06015	BOLT, hexagon .....	2	2		
8	92901-06100	WASHER, spring .....	2	2		
9	92901-06600	WASHER, plate .....	2	2		
10	483-21621-00	FLAP .....	1	1		
11	483-21615-00	WASHER, special .....	1	1		
12	98901-06012	SCREW, bind .....	3	3		
13	509-24724-00	DAMPER, seat .....	7	7		

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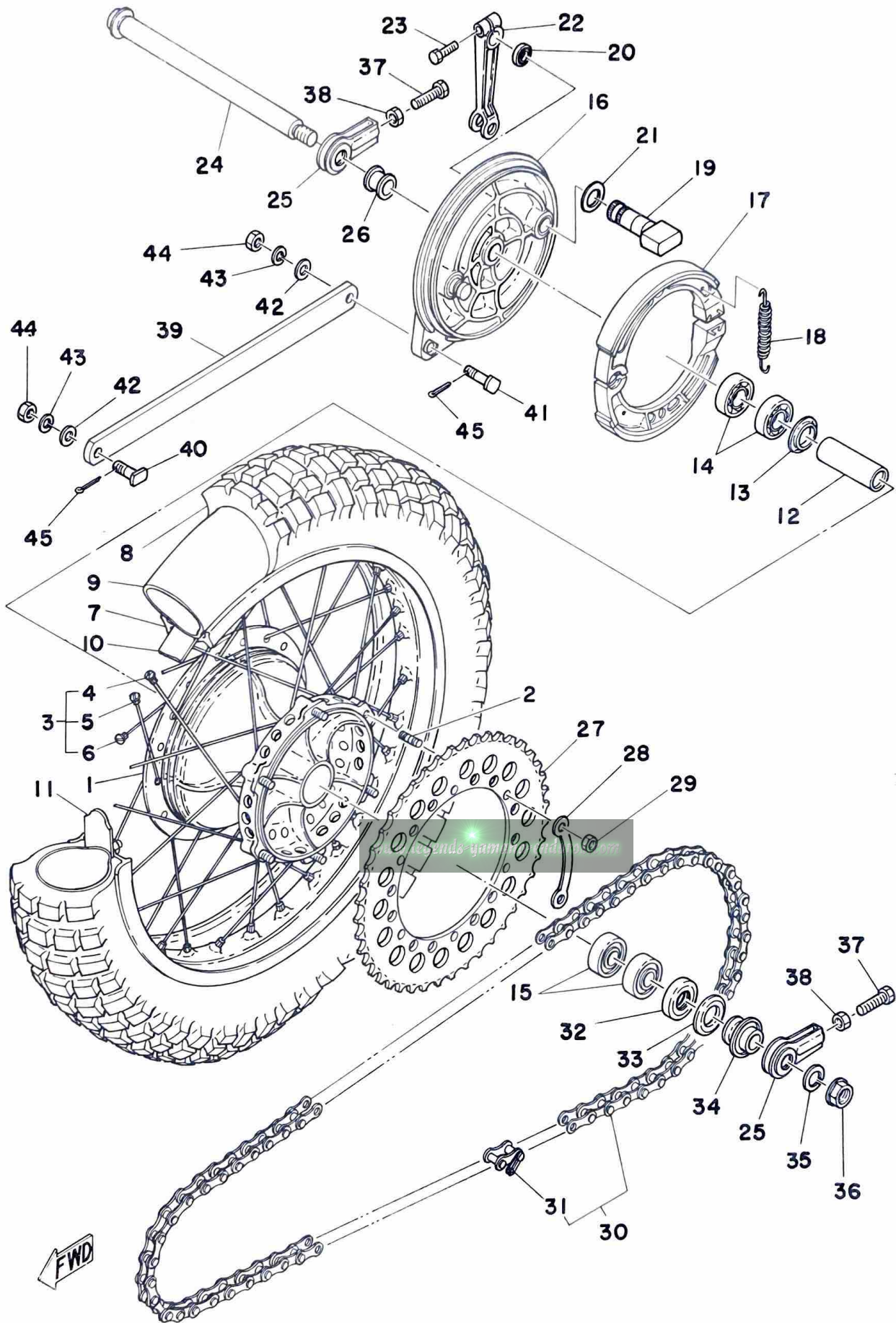
Fig. 27 FRONT WHEEL





Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
27- 1	322-25111-00-98	HUB, front	1	1		
2	322-25104-00	SPOKE SET, front	1s	1s		
3	322-25196-90	. SPOKE SET, inner left (10PCS)	1s	1s		
4	322-25197-90	. SPOKE SET, outer left (10PCS)	1s	1s		
5	322-25179-90	. SPOKE SET, inner right (10PCS)	1s	1s		
6	322-25189-90	. SPOKE SET, outer right (10PCS)	1s	1s		
7	94416-21104	RIM, front (1.60A-21)	1	1		
8	94130-21096	TIRE, front (3.00-21-4PR)	1	1		
9	94230-21038	TUBE, front (3.00-21)	1	1		
10	94327-21034	BAND, rim (3.00-21)	1	1		
11	90560-15116	SPACER (322-25117-00)	1	1		
12	146-25116-00	FLANGE, spacer 2	1	1		
13	93306-20205	BEARING (6202)	1	1		
14	93102-20009	OIL SEAL (SD-20-35-7)	1	1		
15	93306-20203	BEARING (6202RS)	1	1		
16	483-25121-00-98	PLATE, brake shoe	1	1		
17	322-25130-00	BRAKE SHOE COMP.	2	2		
18	90506-16036	SPRING, tension (183-25333-00)	2	2		
19	322-25151-00	CAMSHAFT	1	1		
20	137-25159-00	SEAL, camshaft	1	1		
21	322-25155-00	LEVER, camshaft	1	1		
22	97301-06025	BOLT, hexagon	1	1		
23	509-25181-00	SHAFT, wheel	1	1		
24	322-25118-00	COVER, hub dust	1	1		
25	90387-15535	COLLAR	1	1		
26	214-25194-00	SPACER, bead	1	1		

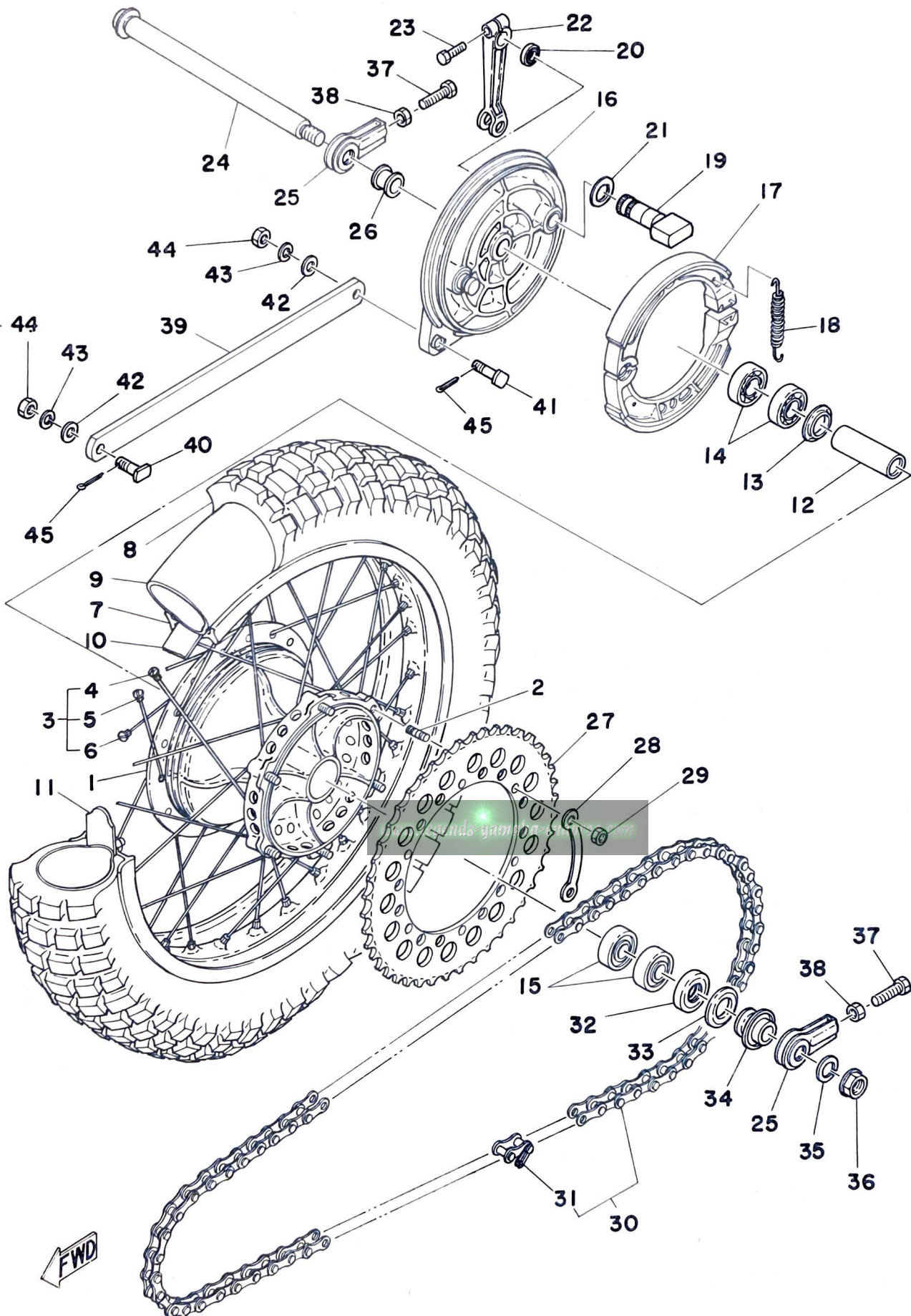
Fig. 28 REAR WHEEL



Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
28- 1	483-25311-12-98	HUB, rear	1	1		
2	90116-08218	BOLT, stud	6	6		
3	431-25304-00	SPOKE SET, rear	1s	1s		
4	431-25396-90	. SPOKE SET, inner left (10PCS)	1s	1s		
5	431-25391-90	. SPOKE SET, inner right (10PCS)	1s	1s		
6	431-25392-90	. SPOKE SET, outer right (10PCS)	1s	1s		
7	94421-18151	RIM, rear (2.15B-18)	1	1		
8	94146-18109	TIRE, rear (4.60-18-4PR)	1			
	94146-18339	TIRE, rear (4.60-18-4PR)		1		
9	94246-18040	TUBE, rear (4.60-18)	1	1		
10	94340-18022	BAND, rim (4.00-18)	1	1		
11	363-25394-00	SPACER, bead	2	2		
12	483-25317-01	SPACER, bearing	1	1		
13	483-25315-00	FLANGE, spacer	1	1		
14	93306-20309	BEARING (6203Z)	2	2		
15	93306-20303	BEARING (6203Z)	2	2		
16	483-25321-00-98	PLATE, brake shoe	1	1		
17	431-25330-01	BRAKE SHOE COMP.	2	2		
18	90507-20002	SPRING, tension (246-25333-00)	2	2		
19	509-25351-00	CAMSHAFT	1	1		
20	148-25359-00	SEAL, camshaft	1	1		
21	90564-14021	SHIM	1	1		
22	431-25355-00	LEVER, camshaft	1	1		
23	97301-06025	BOLT, hexagon	1	1		
24	431-25381-00	SHAFT, wheel	1	1		
25	431-25388-00	PULLER, chain	2	2		
26	90387-17215	COLLAR	1	1		
27	431-25448-01	GEAR, sprocket wheel (48T)	} U. R U. R 1 1		Alternate Parts	
	431-25450-01	GEAR, sprocket wheel (50T)			STD	
	431-25452-01	GEAR, sprocket wheel (52T)			Alternate Parts	
	431-25454-01	GEAR, sprocket wheel (54T)			Alternate Parts	
28	509-25412-00	WASHER, lock	3	3		



Fig. 28 REAR WHEEL

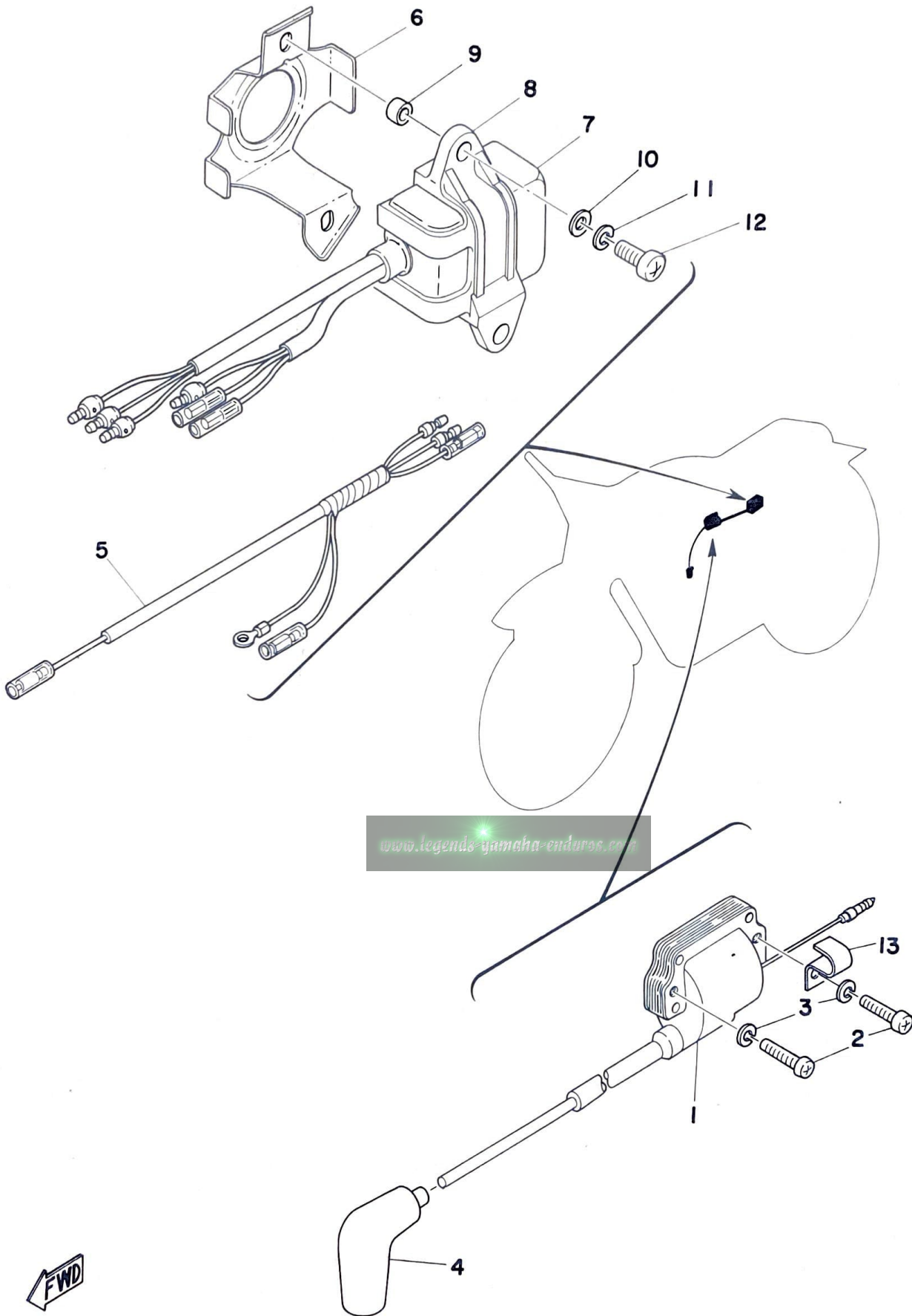


Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
28-29	90170-08158	NUT .....	6	6		
30	94515-20106	CHAIN (DK520T 106L) .....	1	1		
31	94635-20001	. JOINT, chain .....	1	1		
32	93102-25061	OIL SEAL (SD-25-40-8) .....	1	1		
33	431-25367-00	COVER, dust .....	1	1		
34	90387-17431	COLLAR (431-25376-01) .....	1	1		
35	92901-16100	WASHER, spring .....	1	1		
36	90170-16177	NUT, hexagon .....	1	1		
37	90101-08034	BOLT, hexagon (168-25379-00) .....	2	2		
38	95303-08700	NUT, hexagon .....	2	2		
39	509-25371-00	BAR, tension .....	1	1		
40	90109-08378	BOLT .....	1	1		
41	90109-08176	BOLT .....	1	1		
42	92901-08200	WASHER, plain .....	2	2		
43	92901-08100	WASHER, spring .....	2	2		
44	95301-08700	NUT, hexagon .....	2	2		
45	91401-20020	PIN, cotter .....	2	2		

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Fig. 29 ELECTRICAL



FWD

Ref. No.	Parts No.	Description	Q'ty		Applicable Machine No.	Remarks
			250	400		
29- 1	509-82310-10	IGNITION COIL ASS'Y .....	1			
	437-82310-40	IGNITION COIL ASS'Y .....		1		
2	92501-06025	SCREW, panhead .....	2	2		
3	92901-06100	WASHER, spring .....	2	2		
4	294-82370-20	PLUG CAP ASS'Y .....	1	1		
5	509-85517-10	WIRE, sub lead .....	1	1		
6	509-85542-00	BRACKET .....	1	1		
7	565-85540-11	C. D. I. UNIT ASS'Y .....	1			
	445-85540-22	C. D. I. UNIT ASS'Y .....		1		
8	509-85546-00	BAND .....	1			
	510-85546-00	BAND .....		1		
9	90387-07260	COLLAR (382-21544-00) .....	2	2		
10	90201-06052	WASHER, plate (136-22316-00) .....	2	2		6.5-14.5-1.0
11	92901-06100	WASHER, spring .....	2	2		
12	92501-06020	SCREW, panhead .....	2	2		
13	90462-05005	CLAMP (363-15485-01) .....	1	1		

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# NUMERICAL INDEX

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# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
15-10	109-81328-10	5-11	214-11633-00	5- 9	313-11611-30
22-36	122-23119-01	13-10	214-14118-00	5- 9	313-11611-40
22-37	122-23129-00	13- 7	214-14185-00	13-16	313-14146-00
23- 6	122-23411-00	14- 6	214-14612-00	21- 5	322-21541-00
23- 4	122-23412-00	14- 5	214-14613-00	17-20	322-21787-00
13-36	127-14134-00	5-18	214-16119-00	22-24	322-23341-00
13-32	127-14161-00	6-14	214-16181-00	22-25	322-23356-00
13- 9	127-14186-00	9- 3	214-18131-00	22-26	322-23357-00
13- 4	137-14143-74	27-26	214-25194-00	22-42	322-23395-00
13- 4	137-14143-76	20- 1	214-27311-01	25-10	322-24500-02
13- 4	137-14143-76	24- 4	214-82910-03	25- 6	322-24611-01
13- 4	137-14143-78	24- 5	214-82911-01	26- 3	322-24748-00
13- 4	137-14143-78	24- 6	214-83912-01	27- 2	322-25104-00
13- 4	137-14143-80	24- 9	214-83913-00	27- 1	322-25111-00-98
8-11	137-15353-00	24-17	214-83913-00	27-24	322-25118-00
27-20	137-25159-00	24-12	233-82920-03	27-17	322-25130-00
27-12	146-25116-00	24-13	233-82921-31	27-19	322-25151-00
28-20	148-25359-00	24-14	233-83922-31	27-21	322-25155-00
13-35	152-14123-00	13-21	239-14116-16	27- 5	322-25179-90
10- 2	156-15618-01	13-14	239-14117-00	27- 6	322-25189-90
10-13	156-17417-00-01	13- 5	239-14195-00	27- 3	322-25196-90
10-13	156-17417-00-02	22-22	240-23144-00	27- 4	322-25197-90
10-13	156-17417-00-03	14- 2	248-14623-00	15-14	322-85553-10
7-27	156-17429-00	14- 7	248-14623-00	15-15	322-85554-10
23- 1	156-23411-00	5-11	275-11633-00	3- 8	328-15316-00
23- 3	156-23412-00	5- 5	275-11681-00	24-37	341-26397-01
24-33	156-26347-00	11-13	275-12278-00	8- 9	353-18547-00
13-22	164-14137-00	13-33	275-14122-00	6-15	360-16154-00
23-19	164-23462-00	9-15	278-18127-00	6- 5	360-16325-00
7-12	168-17428-01-03	22-34	278-23181-50	8- 5	360-18141-01
7-28	168-17428-01-03	25- 9	278-24181-00	2-15	363-11198-00
7-12	168-17428-01-05	14-28	278-27114-00	11- 3	363-11198-00
7-28	168-17428-01-05	29- 4	294-82370-20	11- 6	363-12273-00
6-12	170-16164-00	13-42	310-14197-00	11- 5	363-12279-01
6- 9	174-16356-00	5- 9	313-11611-00	11- 1	363-12281-01
13- 2	193-14142-60	5- 9	313-11611-10	11- 8	363-12282-00
3-15	214-11198-01	5- 9	313-11611-20	11- 4	363-12283-01



# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
12-25	363-13613-00	24-32	382-26372-01	13-40	432-14174-00
12-26	363-13616-00	23-15	401-23441-00-98	1- 2	434-11181-00
13-15	363-14115-00	21- 1	402-21511-01	3-16	434-15118-00
13-27	363-14126-00	14-12	409-14684-00	10-24	434-15668-00
13-26	363-14131-00	5- 4	431-11651-00	9- 9	434-18121-00
13-28	363-14137-00	12-29	431-13556-00	8-19	434-18122-00
13-12	363-14184-00	12-24	431-13610-01	8- 1	434-18541-03
13- 8	363-14187-00	7-34	431-17461-30	8- 3	434-18561-00
13- 6	363-14190-33	7-34	431-17461-40	23-14	434-23319-00
13- 6	363-14190-35	7-34	431-17461-50	29- 1	437-82310-40
14-10	363-14685-00	18- 2	431-22141-00	24-38	437-83936-00
7-14	363-15383-00	18- 9	431-22151-01	3- 9	438-15317-00
10-14	363-15641-00	22-39	431-23485-00	16-13	445-81328-20
10-28	363-15656-00	22-40	431-23486-00	16- 3	445-85509-20
10-29	363-15659-00	28- 3	431-25304-00	16- 4	445-85512-20
10-16	363-15671-01	28-17	431-25330-01	16- 7	445-85519-20
10-25	363-15674-00	28-22	431-25355-00	16-15	445-85528-20
10-18	363-15676-00	28-33	431-25367-00	29- 7	445-85540-22
10-26	363-15686-00	28-24	431-25381-00	16- 2	445-85550-21
4- 4	363-15451-00	28-25	431-25388-00	16- 8	445-85580-21
6- 4	363-16321-00	28- 5	431-25391-90	21- 1	453-21511-01
6-25	363-16344-00	28- 6	431-25392-90	14-15	483-14771-00
9- 7	363-18125-00	28- 4	431-25396-90	14-20	483-14781-00
8-13	363-18511-00	28-27	431-25448-01	14-20	483-14781-00
8-18	363-18531-00	28-27	431-25450-01	21-16	483-21511-12
8-15	363-18535-00	28-27	431-25452-01	21-17	483-21551-01
21- 8	363-21611-00	28-27	431-25454-01	21- 8	483-21611-00
28-11	363-25394-00	24-24	431-26243-00	26-11	483-21615-00
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1- 4	364-11351-00	24-21	431-26282-01	18- 7	483-22124-00
1-15	364-11611-70	20-31	431-27311-00	18-24	483-22128-00
4- 6	364-15461-01	20-10	431-27411-01	18- 3	483-22129-00
10-22	364-15668-00	20-11	431-27421-01	19-40	483-22213-00
6-23	364-16343-00	15- 5	431-85567-10	19-38	483-22214-01
8-14	364-18511-00	13-38	432-14138-00	19- 4	483-22413-02
7-22	365-17241-10	13-37	432-14171-00	19- 7	483-22419-01
24-30	382-26372-01	13-41	432-14173-00	19-19	483-22431-00

# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
19-23	483-22436-00	5- 3	509-11422-01	10- 3	509-15621-00-33
19-14	483-22458-00	5-25	509-11630-00	6-13	509-15631-00
19-33	483-22472-01	5-25	509-11630-10	5-17	509-16111-00
19-29	483-22473-00	5-25	509-11630-20	6- 2	509-16150-00
19-27	483-22483-02	5-25	509-11630-30	6- 1	509-16301-01
19-41	483-22492-01	5-25	509-11630-40	6- 6	509-16351-00
27-16	483-25121-00-98	5- 8	509-11631-01-96	6- 3	509-16371-00
28- 1	483-25311-12-98	5- 8	509-11631-01-98	7- 8	509-17121-00
28-13	483-25315-00	5- 8	509-11635-01	7- 5	509-17131-00
28-12	483-25317-01	5- 8	509-11636-01	7- 2	509-17141-00
28-16	483-25321-00-98	5- 8	509-11637-01	7- 7	509-17151-00
20-20	483-27231-00	5- 8	509-11638-01	7-23	509-17211-00
20- 6	483-27412-02	5-26	509-11650-00	7-17	509-17221-00
20- 7	483-27422-02	13- 1	509-14101-03	7-19	509-17231-00
24- 3	483-83976-00	13-39	509-14135-00	7-18	509-17251-00
18-21	493-22178-00	13-25	509-14136-00	7- 1	509-17411-00
1-11	498-11161-00	13- 3	509-14145-00	9- 1	509-18111-01
2-11	498-11161-00	13-31	509-14155-00	17- 1	509-21110-04-33
5- 4	498-11651-00	13-30	509-14198-00	17- 1	509-21110-11-33
3- 1	498-15111-01	13-23	509-14274-00	17-11	509-21471-00-33
3- 2	498-15121-01	12- 1	509-14411-01	17-14	509-21711-01
4- 9	498-15363-00	12- 5	509-14412-02	17-14	509-21711-10
3-12	498-15371-00	12- 6	509-14422-01	17-15	509-21721-01
4- 2	498-15421-00	12- 2	509-14428-00	17-15	509-21721-10
7-37	498-15651-02	12- 3	509-14451-02	18- 1	509-22110-00-33
10-10	498-15661-00	12-19	509-14453-01	17-21	509-22147-00-33
10-23	498-15664-00	12- 9	509-14457-00	18-13	509-22153-00-33
6-26	498-16389-00	12- 4	509-14461-02	18-18	509-22179-00
7-16	498-17421-01	14- 1	509-14611-01	19- 1	509-22210-02
8-21	498-18151-02	14- 3	509-14711-02	19- 1	509-22210-71
2- 2	500-11181-00	17-26	509-14747-00	19-21	509-22405-00
2- 4	500-11351-00	14-13	509-14753-00	19-12	509-22406-00
1- 1	509-11111-70	14-13	509-14753-10	19- 2	509-22411-01
1- 3	509-11311-01	7-29	509-15381-00	19- 3	509-22412-00
1-14	509-11311-70	4- 1	509-15411-00	19-22	509-22435-01
5- 1	509-11400-00	4- 5	509-15431-01	19-13	509-22453-01
5- 2	509-11412-00	10- 1	509-15611-00-33	19-16	509-22471-01



# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
19-35	509-22481-02	26- 1	509-24770-11	5-25	510-11630-32
19-25	509-22482-02	26- 2	509-24771-10	5-25	510-11630-42
19-25	509-22482-71	27-23	509-25181-00	5- 8	510-11631-04-96
22- 1	509-23101-L0	28-19	509-25351-00	5- 8	510-11631-04-97
22-11	509-23110-L0	28-39	509-25371-00	5- 8	510-11635-04
22- 2	509-23126-L0	28-28	509-25412-00	5- 8	510-11636-04
22- 3	509-23136-L0	24- 1	509-26111-00	5- 8	510-11637-04
22- 4	509-23145-L0	24- 2	509-26241-00	5- 8	510-11638-04
22- 5	509-23146-L0	24-23	509-26242-00	5-26	510-11650-01
22-16	509-23147-L0	24-29	509-26335-00	11-14	510-12292-00
22- 6	509-23156-L0	24-31	509-26341-00	12-21	510-13555-02
22-35	509-23158-L0	22-38	509-26393-00	13- 1	510-14101-01
22-18	509-23163-L0	20-16	509-27211-01-33	13-20	510-14112-30
22-12	509-23170-L0	17-27	509-28100-10	13-19	510-14141-44
22-10	509-23173-L0	29- 1	509-82310-10	13-19	510-14141-50
22-13	509-23180-L0	15- 1	509-85500-10	13-11	510-14146-00
22-20	509-23184-L0	15- 3	509-85510-10	13-29	510-14158-00
22-21	509-23185-L0	15- 9	509-85515-10	13-13	510-14181-00
22-17	509-23187-L0	29- 5	509-85517-10	13-43	510-14197-00
22-14	509-23188-L0	29- 6	509-85542-00	12-31	510-14417-00
22-15	509-23189-L0	29- 8	509-85546-00	12-19	510-14453-00
22-19	509-23190-L0	15- 2	509-85550-10	14- 1	510-14611-01
22- 8	509-23191-L0	2- 1	510-11111-01	14- 3	510-14711-00
22- 9	509-23192-L0	1-12	510-11161-00	14-13	510-14753-01
22-32	509-23319-00	2-12	510-11161-00	14-13	510-14753-10
25- 1	509-24110-02-04	2- 3	510-11311-01	3- 1	510-15111-00
25- 1	509-24110-02-05	5- 1	510-11400-01	3- 2	510-15121-00
25- 1	509-24110-02-06	5- 2	510-11412-01	5-17	510-16111-00
25- 4	509-24161-00	5- 3	510-11422-00	6- 1	510-16301-01
25- 5	509-24162-00	5- 9	510-11610-02	6-17	510-16356-00
17-25	509-24182-01	5- 9	510-11610-12	6-18	510-16382-00
25- 2	509-24244-01	5- 9	510-11610-22	7- 8	510-17121-00
25- 2	509-24244-11	5- 9	510-11610-32	7- 5	510-17131-01
25- 3	509-24245-01	5- 9	510-11610-42	7- 2	510-17141-00
25- 3	509-24245-11	5-25	510-11630-02	7- 7	510-17151-00
26-13	509-24724-00	5-25	510-11630-12	7-23	510-17211-00
26- 4	509-24738-02	5-25	510-11630-22	7-17	510-17221-00

# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
7-19	510-17231-00	22-33	90119-08011	2- 9	90201-11155
7-22	510-17241-00	24-28	90123-08046	19-24	90201-12525
7-18	510-17251-00	9-10	90149-06017	5-24	90201-12535
7- 1	510-17411-01	6- 8	90159-06010	9- 5	90201-14220
25- 4	510-24161-00	28-29	90170-08158	19-45	90201-14222
25- 5	510-24162-00	22-29	90170-08180	19-44	90201-14582
24-25	510-26311-00	5-22	90170-12181	10- 7	90201-15234
24-26	510-26329-00	18-11	90170-16111	20-18	90201-15340
16- 1	510-85500-21	28-36	90170-16177	7-38	90201-17255
16-11	510-85515-20	6-10	90170-18089	6-20	90201-17327
29- 8	510-85546-00	20-27	90175-06011	7- 9	90201-20266
29- 7	565-85540-11	12- 7	90175-06012	7-24	90201-20278
15- 4	565-85566-10	24-27	90179-08148	10-20	90201-20278
22- 7	583-23318-00	1-10	90179-10211	18- 8	90201-22284
22-23	583-23345-00-98	2-10	90179-10211	7- 3	90201-25287
23-16	583-23389-00	19-42	90179-16189	10-12	90201-25287
23- 7	583-23416-00	7-36	90179-18020	17-18	90202-07048
23- 9	583-23435-00-98	5-19	90179-18172	19-37	90202-22091
13-34	802-14161-00	23- 8	90179-25033	17- 2	90209-08050
28-37	90101-08034	19-11	90179-44068	25-14	90209-10101
20- 2	90102-10006	17- 4	90185-08054	7- 6	90209-22082
17- 5	90105-08025	17-10	90185-10035	7-20	90209-22082
17- 6	90105-08026	19-17	90185-12061	5- 7	90209-25085
17- 7	90105-10050	29-10	90201-06052	9-13	90215-06016
23-10	90105-14060	12- 8	90201-06067	9-16	90215-08015
2-14	90105-22061	12-13	90201-06067	6-11	90215-18114
28-41	90109-08176	17-17	90201-06067	7-35	90215-21022
18-25	90109-08300	21- 4	90201-06067	11- 9	90240-03003
28-40	90109-08378	21-11	90201-06067	6-27	90240-06005
22-28	90109-08397	23-12	90201-08083	20-22	90240-06040
20-15	90109-10174	24-35	90201-08083	24-34	90240-08012
8-12	90109-14390	1- 6	90201-08100	20-26	90249-12069
1- 5	90116-08104	2- 6	90201-08100	8-17	90250-08017
2- 5	90116-08104	18-27	90201-08439	5-20	90280-05013
28- 2	90116-08218	20-12	90201-10123	5-20	90280-05014
1- 8	90116-10087	17- 8	90201-10124	5-21	90282-07019
2- 8	90116-10087	1- 9	90201-11155	7-40	90336-11025



# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
3-20	90338-16029	20-25	90501-10245	11-10	91401-16010
3-18	90338-20023	10- 6	90501-12081	11-12	91401-16010
8- 7	90338-32031	6- 7	90501-23138	18-28	91401-20012
3-14	90340-14034	10-17	90501-23143	20-24	91401-20012
19- 8	90382-12019	6- 7	90501-24408	24-36	91401-20012
21-10	90387-06216	19-18	90501-29327	28-45	91401-20020
21- 6	90387-06388	19-39	90501-85402	20- 4	91401-20025
29- 9	90387-07260	19-39	90501-85423	19-34	91401-25015
12-12	90387-07391	19-39	90501-85424	19-36	91401-30020
19- 9	90387-12493	19-39	90501-85425	20-13	91609-30016
19-43	90387-14274	19-39	90501-85426	3- 3	91810-05016
27-25	90387-15535	14-27	90506-14129	4- 8	91810-05016
28-26	90387-17215	27-18	90506-16036	17-16	91901-06018
28-34	90387-17431	14- 4	90506-18068	16-16	92501-06018
7-33	90387-25193	20-21	90506-20128	15-16	92501-06020
6-24	90430-12036	28-18	90507-20002	29-12	92501-06020
25- 7	90430-35122	14-11	90507-20012	29- 2	92501-06025
3-13	90445-07177	20- 5	90507-29004	3-17	92501-08012
25- 8	90445-09111	8-20	90508-08008	7-15	92701-06015
25-11	90445-11149	11- 7	90508-10010	7-30	92701-06015
14-14	90460-30043	6-19	90508-12131	12-28	92901-03100
14-14	90460-35076	20- 8	90508-26226	15-12	92901-04100
12-20	90460-51059	20- 9	90508-26227	16-10	92901-04100
12-17	90460-66067	10-21	90508-32060	15-13	92901-04200
12-18	90460-71017	9- 8	90508-32265	21-19	92901-04600
29-13	90462-05005	18-17	90508-32310	13-17	92901-05100
3-19	90462-06009	21- 7	90560-06151	15- 7	92901-05100
12-30	90465-06062	27-11	90560-15116	16- 6	92901-05100
3-11	90465-20035	19-26	90560-18143	18-23	92901-05100
25-12	90467-10008	28-21	90564-14021	15- 8	92901-05200
12-10	90467-15012	4- 3	91316-06025	18-20	92901-05200
17-19	90480-12053	4- 7	91316-06025	9-12	92901-06100
21- 9	90480-14052	3- 4	91316-06055	12-14	92901-06100
12-11	90480-14102	3- 5	91316-06060	12-23	92901-06100
12-16	90480-18171	3- 6	91316-06070	14- 9	92901-06100
25-13	90480-25189	3- 7	91316-06095	14-22	92901-06100
8-10	90501-10062	6-28	91401-10010	14-22	92901-06100

# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
15-17	92901-06100	27-14	93102-20009	7-10	93410-19015
16-17	92901-06100	19-32	93102-22141	7-25	93410-19015
17-13	92901-06100	28-32	93102-25061	10-19	93410-19015
17-23	92901-06100	7-32	93102-35054	8- 6	93410-30012
18-16	92901-06100	5-14	93103-30092	19-15	93420-35003
21- 3	92901-06100	5-15	93103-40091	8-22	93430-07012
21-15	92901-06100	20-17	93104-15005	10-30	93430-07012
24-11	92901-06100	19-31	93104-22052	8-16	93430-08006
24-19	92901-06100	18- 6	93108-35004	18-19	93430-10015
26- 6	92901-06100	9- 6	93109-14005	9-14	93430-10016
26- 8	92901-06100	10- 9	93109-20014	10- 8	93430-10016
29- 3	92901-06100	11- 2	93210-05215	9- 4	93430-12009
29-11	92901-06100	19- 6	93210-06001	20-19	93430-12009
15-18	92901-06200	3-10	93210-11073	7- 4	93440-25019
16-18	92901-06200	4-10	93210-19123	7-21	93440-25019
20-23	92901-06200	19-30	93210-22265	10-15	93440-25019
17-24	92901-06600	5-16	93210-29282	10-11	93440-25027
26- 9	92901-06600	19-28	93210-31264	5-12	93450-20026
14-18	92901-08100	19-20	93210-31266	23- 2	93501-04011
14-24	92901-08100	19-10	93210-42263	23- 5	93503-16010
14-24	92901-08100	22-41	93210-99184	10- 5	93507-32009
17- 3	92901-08100	27-15	93306-20203	6-16	93511-32027
22-30	92901-08100	27-13	93306-20205	8- 8	93604-08071
23-18	92901-08100	28-15	93306-20303	8- 2	93604-18100
28-43	92901-08100	28-14	93306-20309	20-30	93700-06001
28-42	92901-08200	7-13	93306-20515	18-12	93700-06005
14-19	92901-08600	5-13	93306-20601	27- 8	94130-21096
14-25	92901-08600	7-31	93306-30512	28- 8	94146-18109
14-25	92901-08600	5-13	93306-30615	28- 8	94146-18339
22-31	92901-08600	5-10	93310-21874	27- 9	94230-21038
17- 9	92901-10100	5- 6	93310-42541	28- 9	94246-18040
22-27	92901-10100	7-11	93311-42012	27-10	94327-21034
25-15	92901-10100	7-26	93313-32008	28-10	94340-18022
5-23	92901-12100	6-22	93315-11720	27- 7	94416-21104
18-10	92901-16100	18- 5	93317-22208	28- 7	94421-18151
28-35	92901-16100	18- 4	93342-22205	28-30	94515-20106
6-21	93102-17004	7-39	93410-17008	28-31	94635-20001

# NUMERICAL INDEX

Ref No.	Parts No.	Ref No.	Parts No.	Ref No.	Parts No.
1-13	94701-00061	14-23	97301-08018		
2-13	94701-00061	14-23	97301-08018		
21-20	95301-04600	20-14	97301-08025		
11-11	95301-05700	14-17	97301-08035		
9-11	95301-06600	25-16	97301-10016		
24-10	95301-06600	24- 7	97303-06020		
24-18	95301-06600	24-15	97303-06020		
20-29	95301-06700	24- 8	97303-06022		
1- 7	95301-08600	24-16	97303-06022		
2- 7	95301-08600	10-27	97310-06015		
14-26	95301-08600	10- 4	97311-08030		
14-26	95301-08600	12-22	97321-06020		
18-26	95301-08600	23-11	97321-08055		
28-44	95301-08700	23-17	97323-08035		
19-46	95301-14600	13-24	98401-03008		
20- 3	95302-10900	12-27	98501-03008		
28-38	95303-08700	16-14	98501-04006		
21-13	95601-06100	15-11	98501-04008		
23-13	95601-08100	16-12	98501-04008		
17-12	97301-06012	13-18	98501-05016		
17-22	97301-06012	15- 6	98501-05025		
26- 5	97301-06012	18-22	98501-05025		
18-14	97301-06014	16- 5	98501-05035		
21-14	97301-06015	16- 9	98503-04015		
26- 7	97301-06015	24-22	98503-05015		
14-21	97301-06018	8- 4	98701-05012		
14-21	97301-06018	21-18	98901-04012		
14- 8	97301-06020	19- 5	98901-06008		
21-12	97301-06020	26-12	98901-06012		
9- 2	97301-06025				
20-28	97301-06025				
27-22	97301-06025				
28-23	97301-06025				
12-15	97301-06028				
21- 2	97301-06030				
18-15	97301-06055				
14-16	97301-08018				



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