



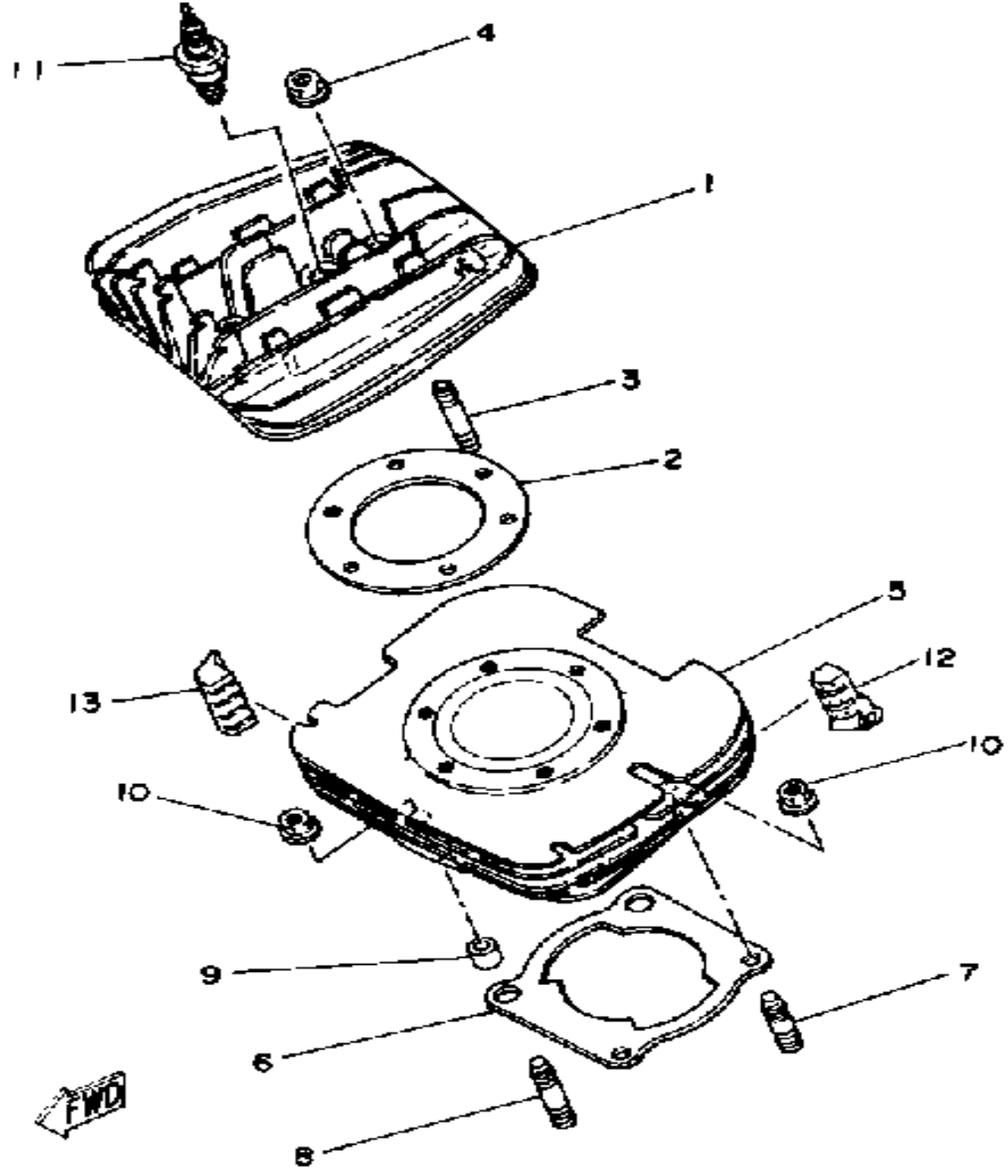
YAMAHA

GENUINE

PARTS CATALOGUE

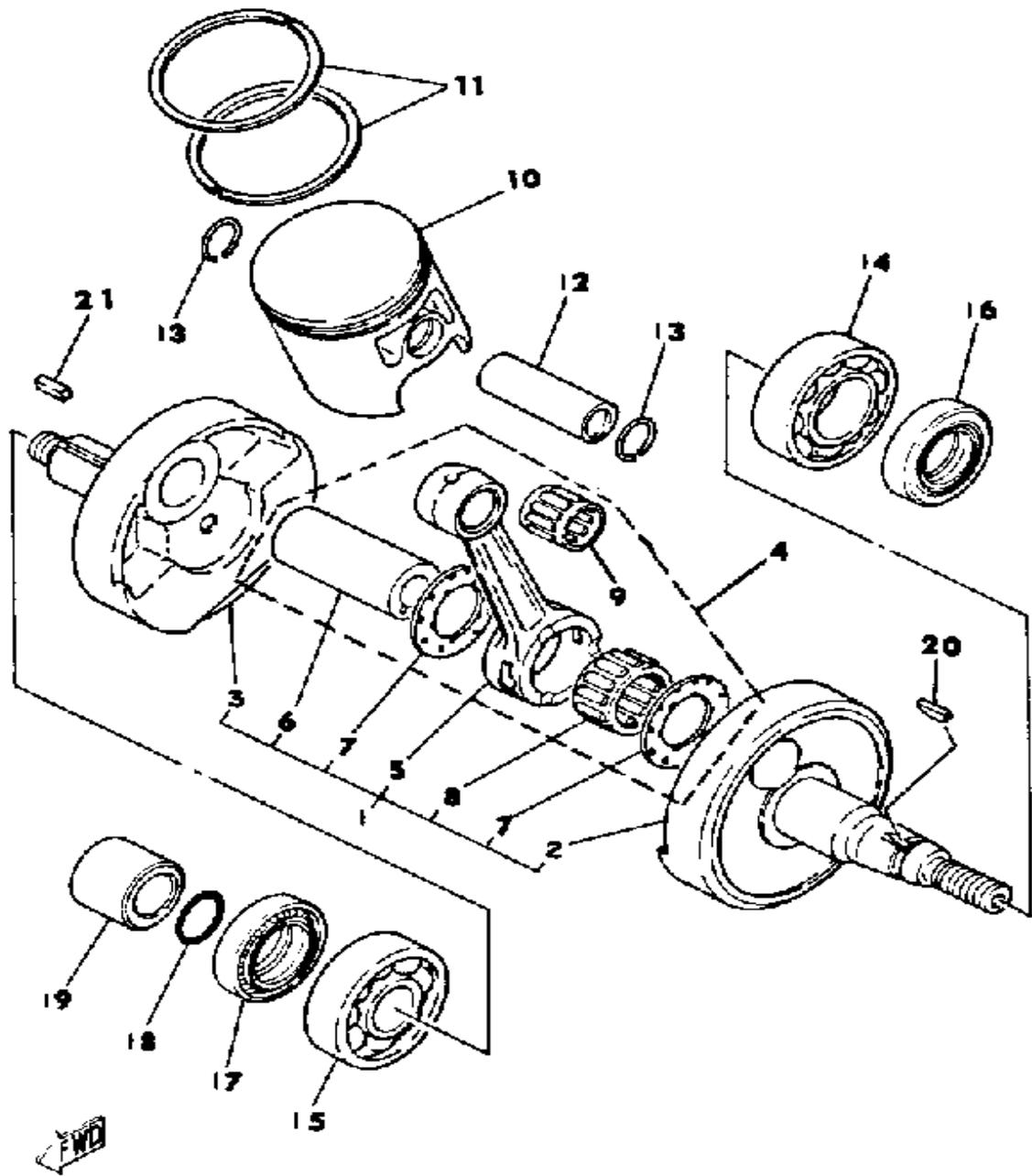
ALL TERRAIN VEHICLE

CYLINDER



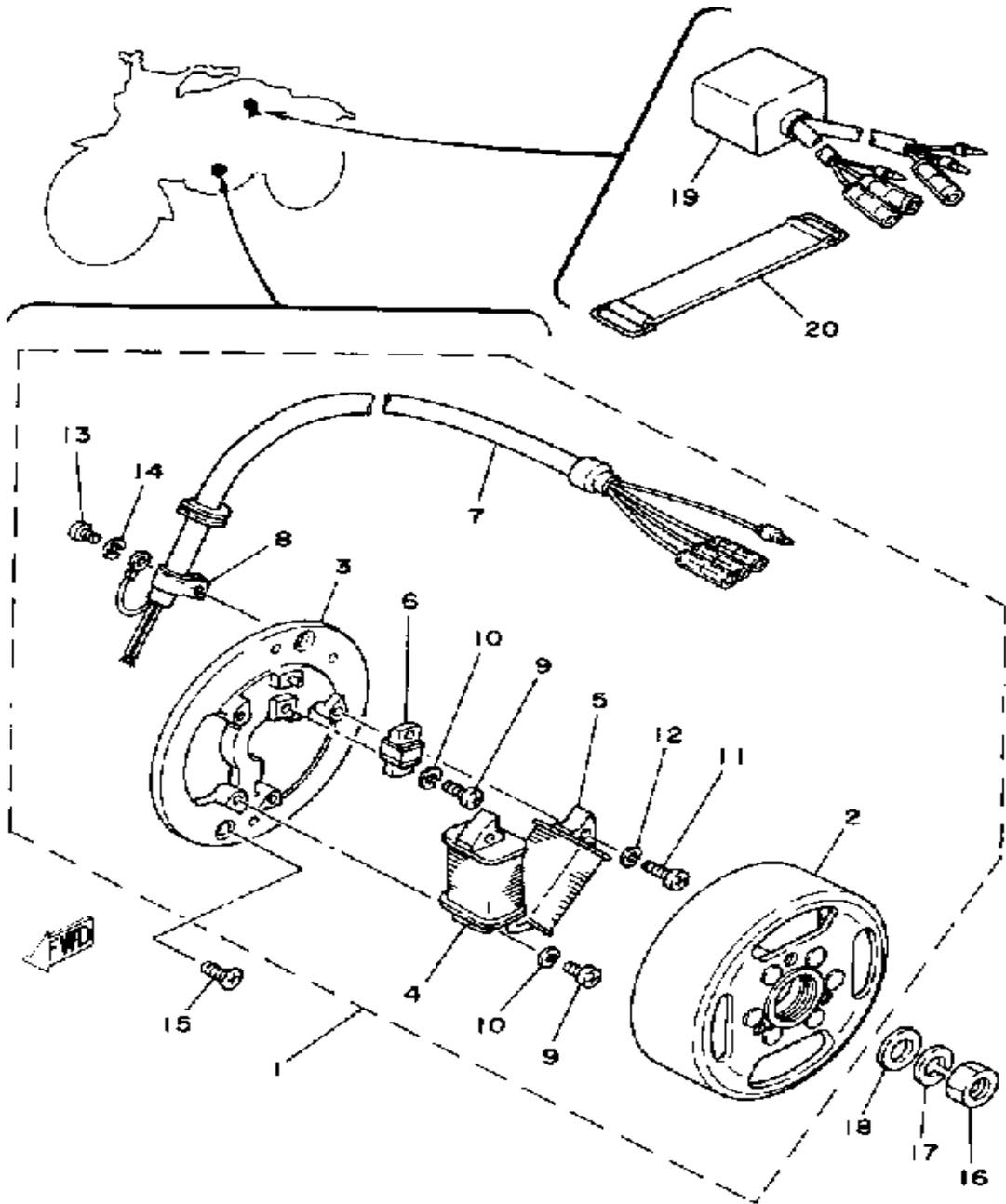
Ref. No.	Part Number	Description	Qty	Remarks
1	(5V7-11111-00-00)	HEAD, CYLINDER 1	1	
2	5V7-11181-00-00	GASKET, CYLINDER HEAD 1	1	
3	90116-08104-00	BOLT, STUD	6	
4	95701-08500-00	NUT, FLANGE	6	
5	5V7-11311-00-00	CYLINDER 1	1	
6	18G-11351-01-00	GASKET, CYLINDER	1	
7	90116-10278-00	BOLT, STUD	2	
8	90116-10279-00	BOLT, STUD	2	
9	99530-14016-00	PIN, DOWEL	2	
10	90179-10279-00	NUT	4	
11	NGK-BP7ES-00-00	PLUG, SPARK (NGK BP-7ES)	1	
12	(5V7-11161-00-00)	ABSORBER 1	2	
13	(5V7-11127-01-00)	ABSORBER 3	2	

CRANKSHAFT - PISTON



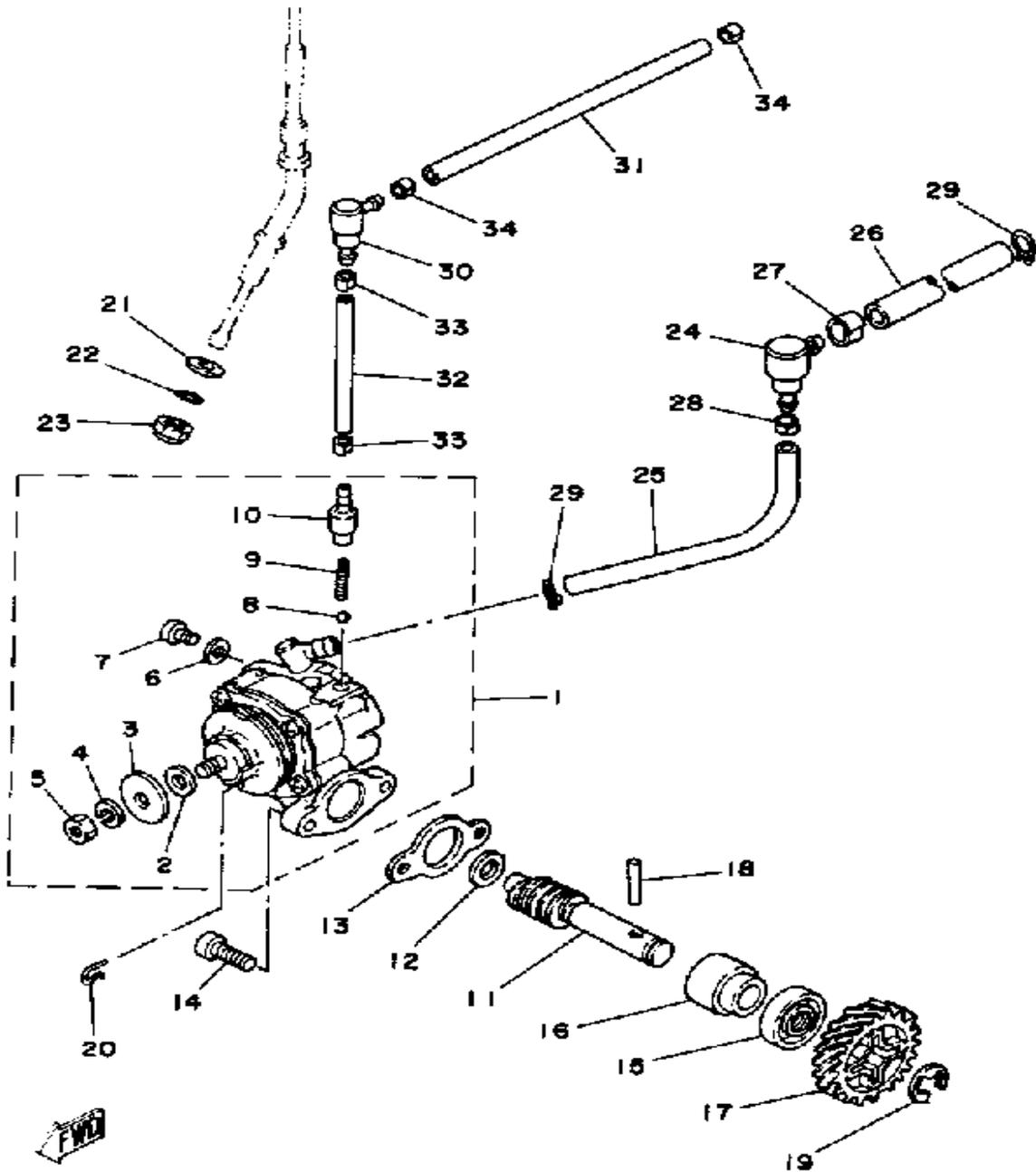
Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-11400-00-00	CRANKSHAFT ASSEMBLY ...	1	
2	(5V7-11412-00-00)	CRANK 1	1	
3	(5V7-11422-00-00)	CRANK 2	1	
4	3R2-11650-01-00	. CONNECTING ROD ASSEMBLY (3M5-11650-10) ..	1	
5	3R2-11651-01-00	.. ROD, CONNECTING	1	
6	3M5-11681-00-00	.. PIN, CRANK 1	1	
7	90209-22248-00	.. WASHER	2	
8	93310-422H0-00	.. BEARING, CYLINDER.# 0 ..	1	
9	93310-216E1-00	. BEARING	1	
10	5V7-11631-00-97	PISTON STD (STD)	1	U.R.
	5V7-11635-00-00	PISTON 1 O/S 0.25 (1ST O/S 0.25MM)	1	ALTERNATE PART
	5V7-11636-00-00	PISTON 2 O/S 0.50 (2ND O/S 0.50MM)	1	ALTERNATE PART
11	5V7-11610-01-00	PISTON RINGSET STD (STD) .	1	
	5V7-11610-11-00	PISTON RINGSET 1ST (1ST O/S)	1	ALTERNATE PART
	5V7-11610-21-00	PISTON RINGSET 2ND (2ND O/S)	1	ALTERNATE PART
12	251-11633-00-00	PIN, PISTON	1	
13	93450-17044-00	CIRCLIP	2	
14	93306-20529-00	BEARING (B6205C4)	1	
15	93306-30421-00	BEARING (B6304C3)	1	
16	93103-25125-00	OIL SEAL, SW-TYPE	1	
17	93103-28011-00	OIL SEAL	1	
18	93210-180A6-00	O-RING	1	
19	90387-20488-00	COLLAR	1	
20	90280-03004-00	KEY, WOODRUFF	1	
21	90282-05005-00	KEY, STRAIGHT	1	

C - D - I MAGNETO



Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-85500-20-00	CDI MAGNETO ASSEMBLY ...	1	
2	5V7-85550-20-00	. ROTOR ASSEMBLY	1	
3	3M2-85509-21-00	. BASE, MAGNETO	1	
4	3X3-85512-20-00	. COIL SOURCE 2	1	
5	3X3-85513-20-00	. COIL, LIGHTING 1	1	
6	5V7-85580-20-00	. COIL, PULSER	1	
7	(3X3-85515-20-00)	LEAD WIRE ASSEMBLY	1	
8	104-81328-20-00	. CLAMP	1	
9	98503-04014-00	. SCREW, PAN HEAD	3	
10	92901-04100-00	. WASHER, SPRING	3	
11	98511-04025-00	. SCREW, PAN HEAD	2	
12	92901-04100-00	. WASHER, SPRING	2	
13	98511-04006-00	. SCREW, PAN HEAD (98501-04005)	1	
14	92901-04100-00	. WASHER, SPRING	1	
15	98603-06012-00	SCREW, OVAL HEAD (92701-06012)	2	
16	90170-12347-00	NUT, HEXAGON	1	
17	92901-12100-00	WASHER, SPRING	1	
18	90201-12593-00	WASHER, PLATE	1	
19	5V7-85540-20-00	CDI UNIT ASSEMBLY	1	
20	120-82131-00-00	BAND, BATTERY	1	

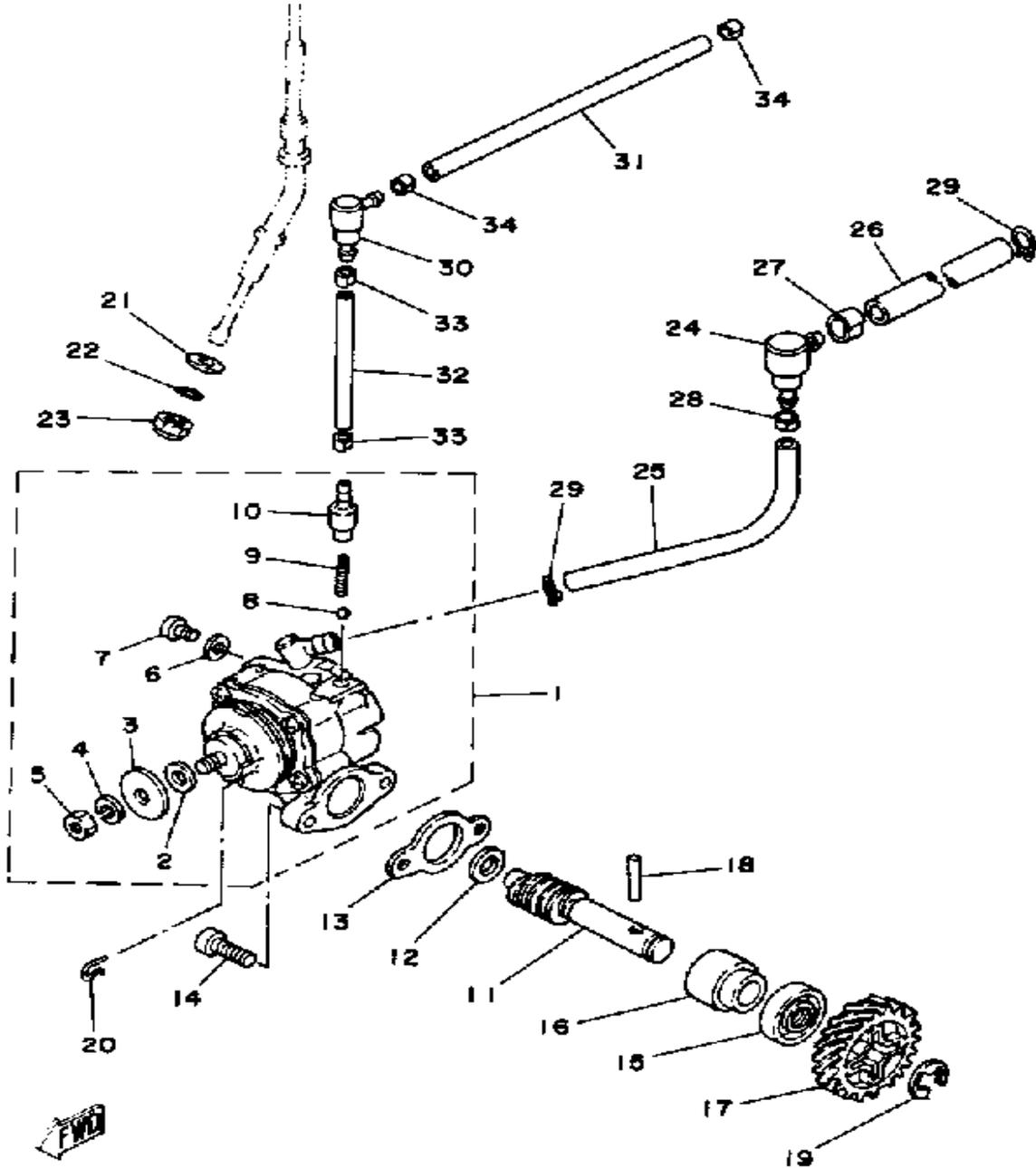
OIL PUMP



Ref. No.	Part Number	Description	Qty	Remarks
1	2N0-13101-00-00	OIL PUMP ASSEMBLY	1	
2	137-13137-00-03	. SHIM (0.3T)	1	U.R.
	137-13137-00-05	. SHIM (0.5T)	1	U.R.
	137-13137-00-10	. SHIM (1.0T)	1	U.R.
3	137-13138-01-00	. PLATE, ADJUSTING	1	
4	92990-05100-00	. WASHER, SPRING	1	
5	95380-05600-00	. NUT	1	
6	90430-04004-00	. GASKET	1	
7	98901-04008-00	. SCREW, BIND	1	
8	93505-32002-00	. BALL	1	
9	90501-02018-00	. SPRING, COMPRESSION	1	
10	402-13552-00-00	. NOZZLE	1	
11	(522-13175-01-00)	SHAFT, WORM	1	
12	90201-08624-00	WASHER, PLATE	1	
13	3MT-13116-00-00	GASKET, PUMP CASE (8Y0-13116-00)	1	
14	98580-05016-00	SCREW, PAN HEAD (98501-05016)	2	
15	93101-10002-00	OIL SEAL	1	
16	1E7-13176-00-00	METAL, WRM SHAF OTR	1	
17	5V7-13178-00-00	NO LONGER AVAILABLE	1	
18	93603-22028-00	PIN, DOWEL	1	
19	99001-08600-00	CIRCLIP	1	
20	363-13133-01-00	CLIP	1	
21	92901-08600-00	WASHER	1	
22	93210-07100-00	O-RING	1	
23	90185-08055-00	NUT, SELF-LOCKING	1	
24	2A6-13115-01-00	CONNECTOR, SCTN PPE	1	
25	90445-07219-00	HOSE	1	

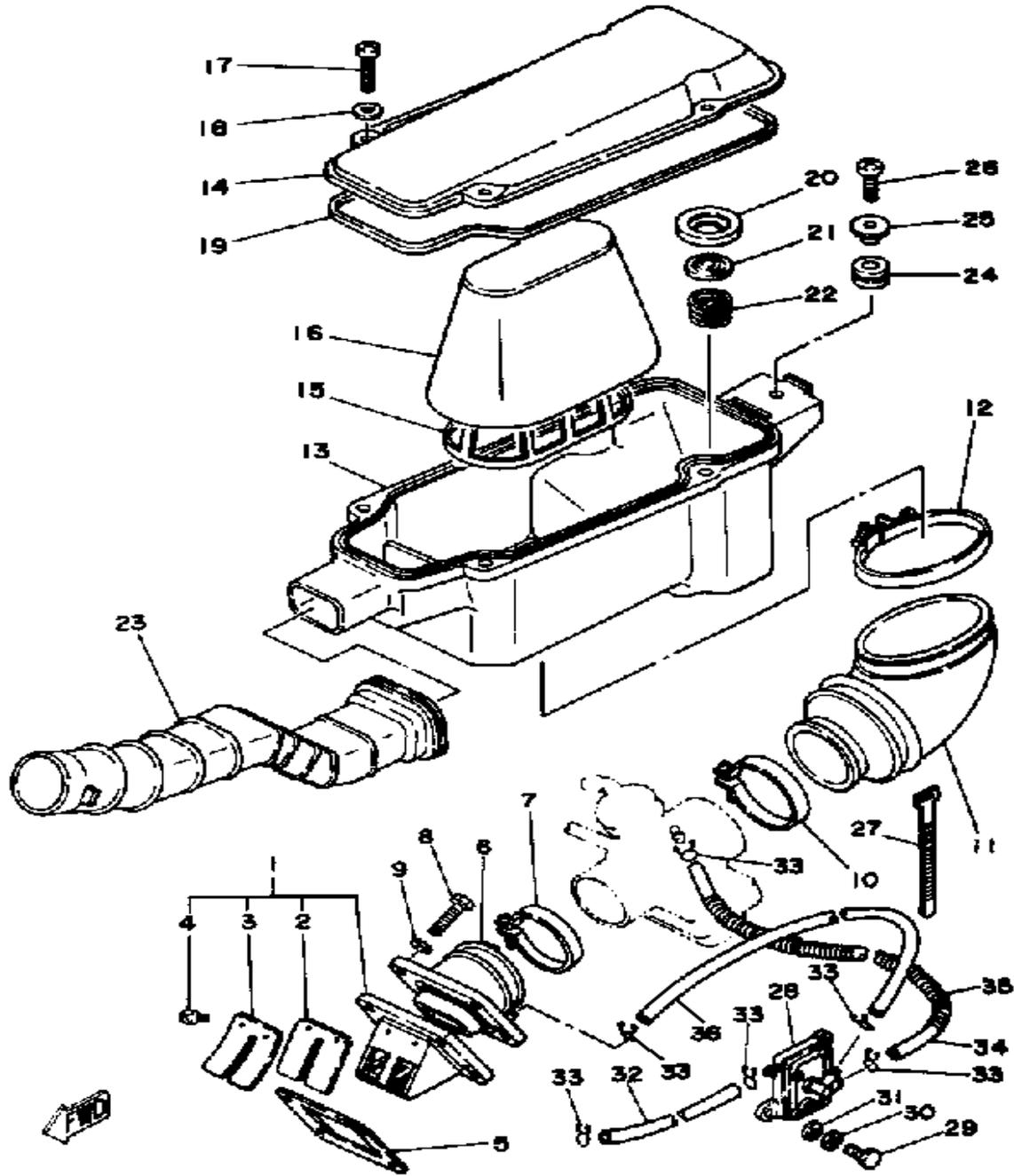
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OIL PUMP



Ref. No.	Part Number	Description	Qty	Remarks
26	90445-09100-00	HOSE	1	
27	90468-02078-00	CLIP	1	
28	90468-02025-00	CLIP	1	
29	90467-08003-00	CLIP	2	
30	2A6-13164-01-00	CONCT, DELIVERY PPE	1	
31	90445-05024-00	HOSE (835-13171-00)	1	
32	90445-05019-00	HOSE	1	
33	90468-02033-00	CLIP	2	
34	90468-02033-00	CLIP	2	

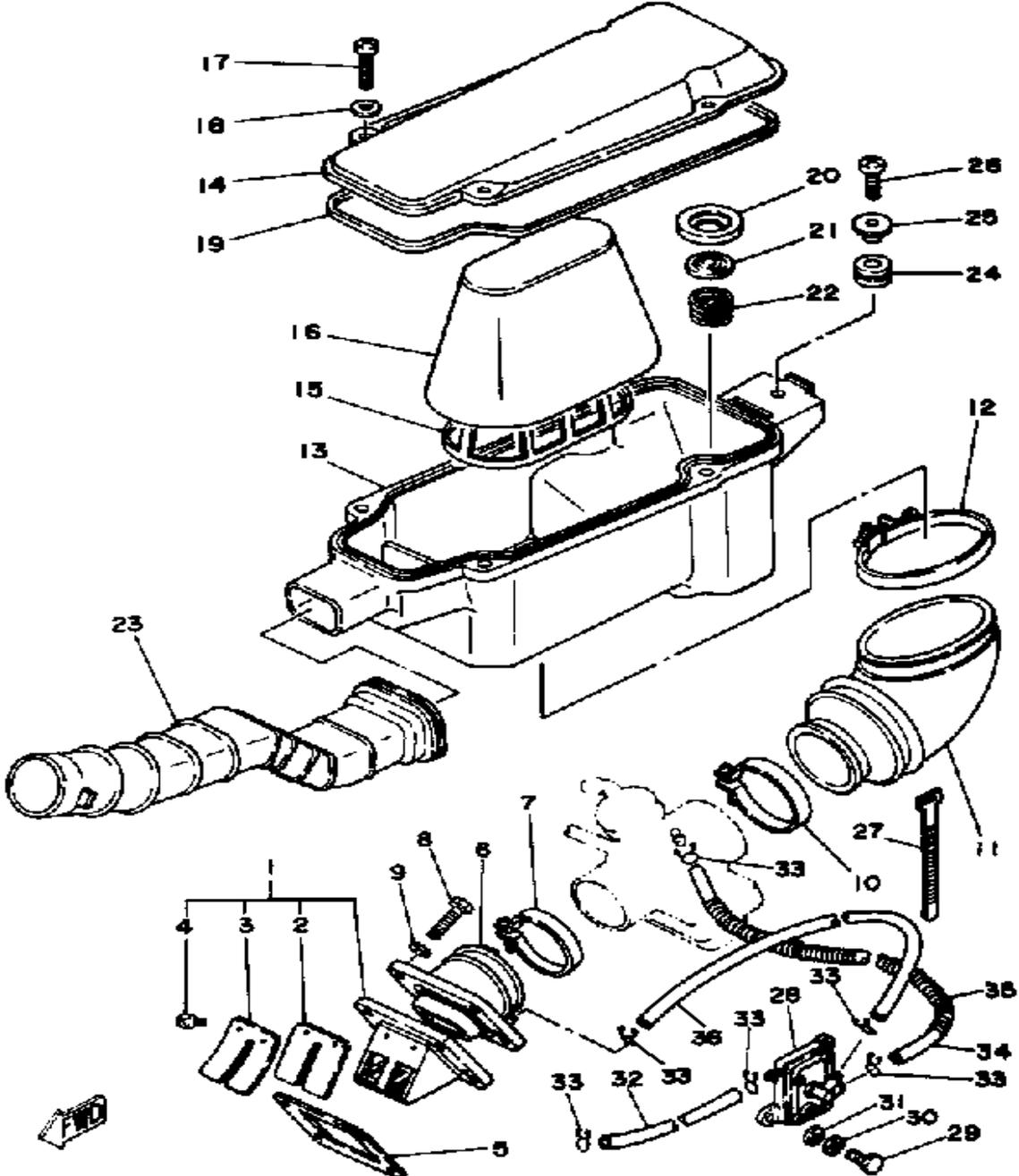
INTAKE



Ref. No.	Part Number	Description	Qty	Remarks
1	10V-13610-01-00	REED VALVE ASSEMBLY (885-13610-00)	1	
2	10V-13613-01-00	. REED, VALVE (1L8-13613-00)	2	
3	1UA-13616-00-00	. STOPPER REED VALVE VALVE (10V-13616-01)	2	
4	98580-03008-00	. SCREW, PAN HEAD	4	
5	5V7-13621-00-00	GASKET, VALVE SEAT	1	
6	5V7-13586-00-00	JOINT, CARBURETOR 1	1	
7	90460-43053-00	CLAMP, HOSE	1	
8	97011-06025-00	BOLT (97001-06025)	4	
9	92901-06600-00	WASHER	4	
10	90460-49058-00	CLAMP, HOSE	1	
11	5V7-14453-00-00	JOINT, AIR CLNR 1	1	
12	90460-01186-00	CLAMP, HOSE	1	
13	5V7-14411-00-00	CASE, AIR CLEANER 1	1	
14	5V7-14412-00-00	CAP, CLEANER CASE 1	1	
15	5V7-14458-00-00	GUIDE, ELEMENT	1	
16	5V7-14451-00-00	ELEMENT, AIR CLNR	1	
17	98580-06020-00	SCREW	4	
18	92901-06600-00	WASHER	4	
19	1VJ-14462-00-00	SEAL	1	
20	93104-18006-00	OIL SEAL, SO-TYPE	1	
21	3X3-14477-00-00	PLATE	1	
22	90501-05588-00	SPRING, COMPRESSION	1	
23	5V7-14437-00-00	DUCT	1	
24	90480-14229-00	GROMMET	1	
25	90387-06033-00	COLLAR	1	
26	98511-06025-00	SCREW PAN HEAD (92501-06025)	1	
27	437-83936-11-00	BAND, SWITCH CORD	1	

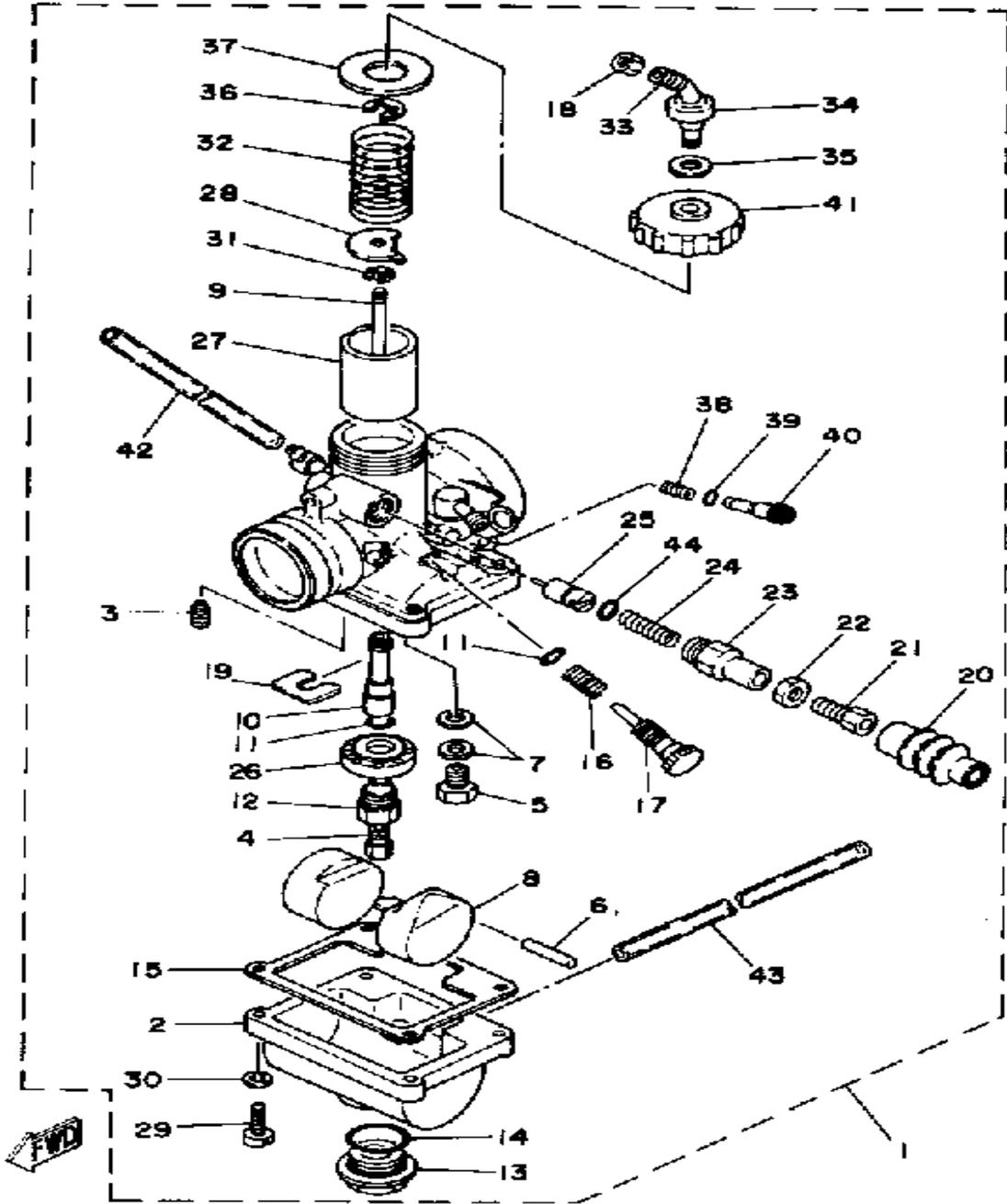
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INTAKE



Ref. No.	Part Number	Description	Qty	Remarks
28	5V7-24410-00-00	FUEL PUMP ASSEMBLY	1	
29	97023-06020-00	BOLT (3XF)	2	
30	92995-06100-00	WASHER, SPRING	2	
31	92901-06600-00	WASHER	2	
32	90445-09064-00	HOSE	1	
33	90467-08003-00	CLIP	6	
34	(90445-09353-00)	HOSE	1	
35	90501-08430-00	SPRING, COMPRESSION	1	
36	90445-09119-00	HOSE	1	

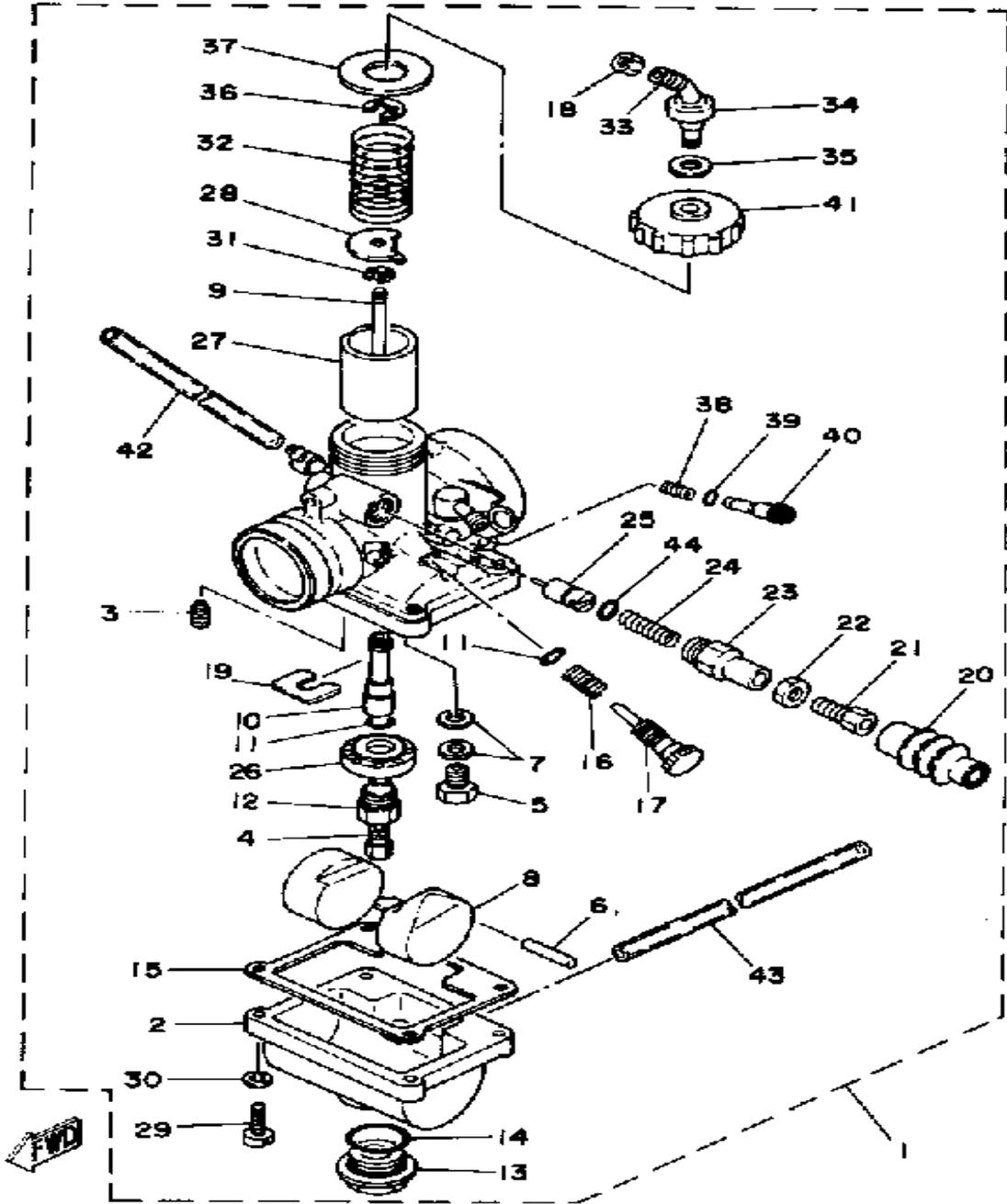
CARBURETOR



Ref. No.	Part Number	Description	Qty	Remarks
1	558-14147-00-00	. O-RING	1	
	5V7-14101-00-00	CARBURETOR ASSEMBLY 1	1	
2	(2Y1-14181-04-00)	BODY, FLOAT CHMBR 1	1	
3	260-14142-40-00	. JET, PILOT (# 40)	1	
4	137-14143-32-00	. JET, MAIN #1 0	1	U.R.
	137-14143-33-00	. JET, MAIN #165 (#165)	1	U.R. STD
	137-14143-34-00	. JET, MAIN #1 0	1	U.R.
5	168-14190-10-00	. NEEDLE VALVE ASSEMBLY	1	
6	127-14186-00-00	. PIN, FLOAT	1	
7	214-14195-00-00	. WASHER, NEEDLE VALVE	2	
8	493-14185-00-00	FLOAT	1	
9	2N3-14116-04-00	. NEEDLE	1	
10	4A7-14141-28-00	. NOZZLE, MAIN	1	
11	214-14147-00-00	. O-RING	2	
12	2N4-14145-00-00	. HOLDER	1	
13	500-14115-00-00	. PLUG, SCREW	1	
15	304-14184-00-00	. GASKET, FLOAT CHAMBER	1	
16	493-14133-00-00	SPRING, THRTL STOP	1	
17	493-14122-00-00	. SCREW, THROTTLE (443-14122-00)	1	
18	(127-14167-00-00)	CONNECTOR, BANJO	1	
19	(5V7-14146-00-00)	PLATE	1	
20	5V7-14169-00-00	. CAP	1	
21	12G-14106-00-00	. CABLE ADJUST SCREW SET	1	
22	802-14161-00-00	. NUT, CABLE ADJUSTING	1	
23	5V7-14174-00-00	. CAP, PLUNGER	1	
24	127-14135-00-00	. SPRING, PLUNGER	1	
25	5V7-14171-00-00	. PLUNGER, STARTER	1	
26	5V7-14153-00-00	. WASHER, MAIN JET	1	

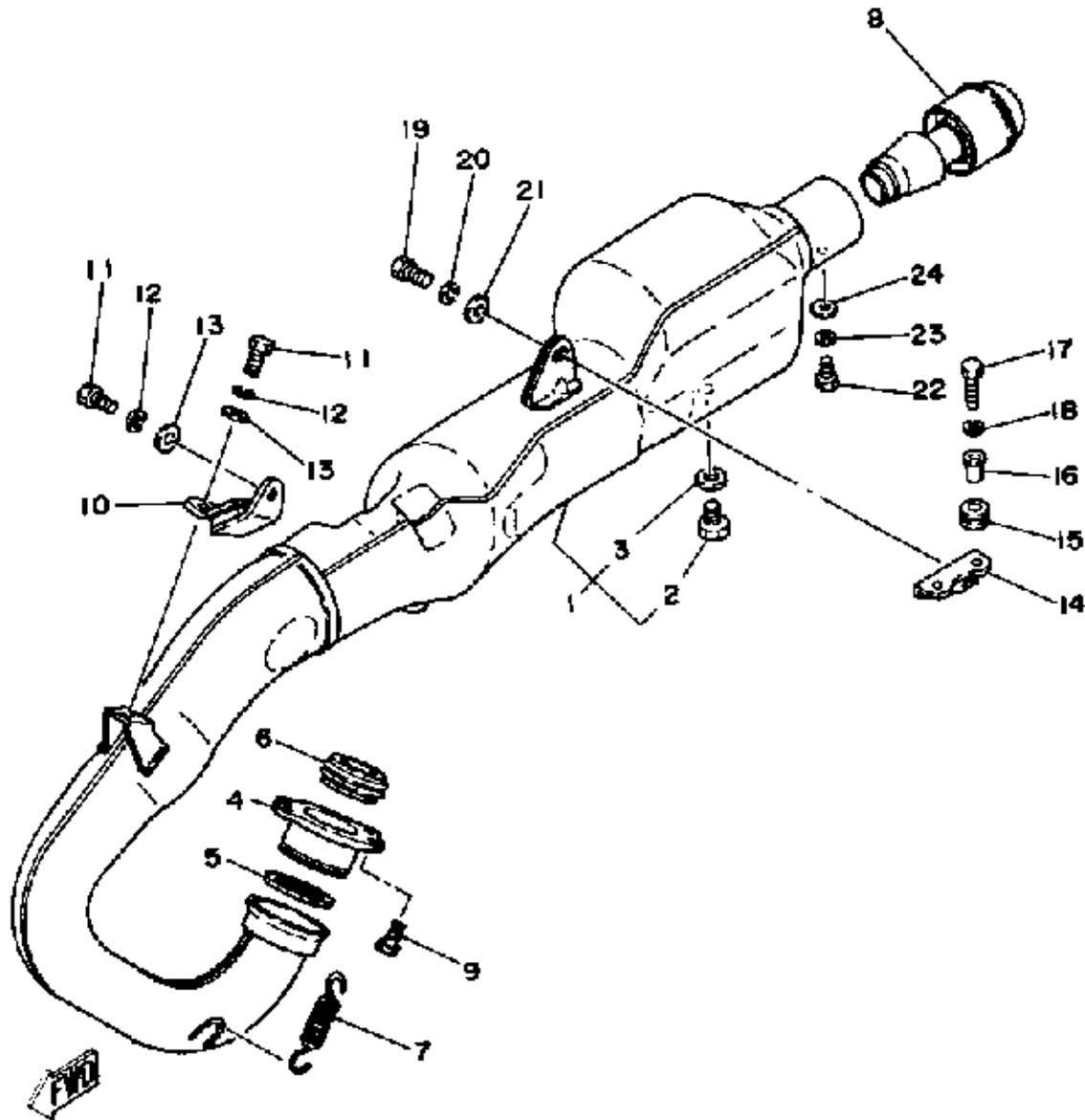
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CARBURETOR



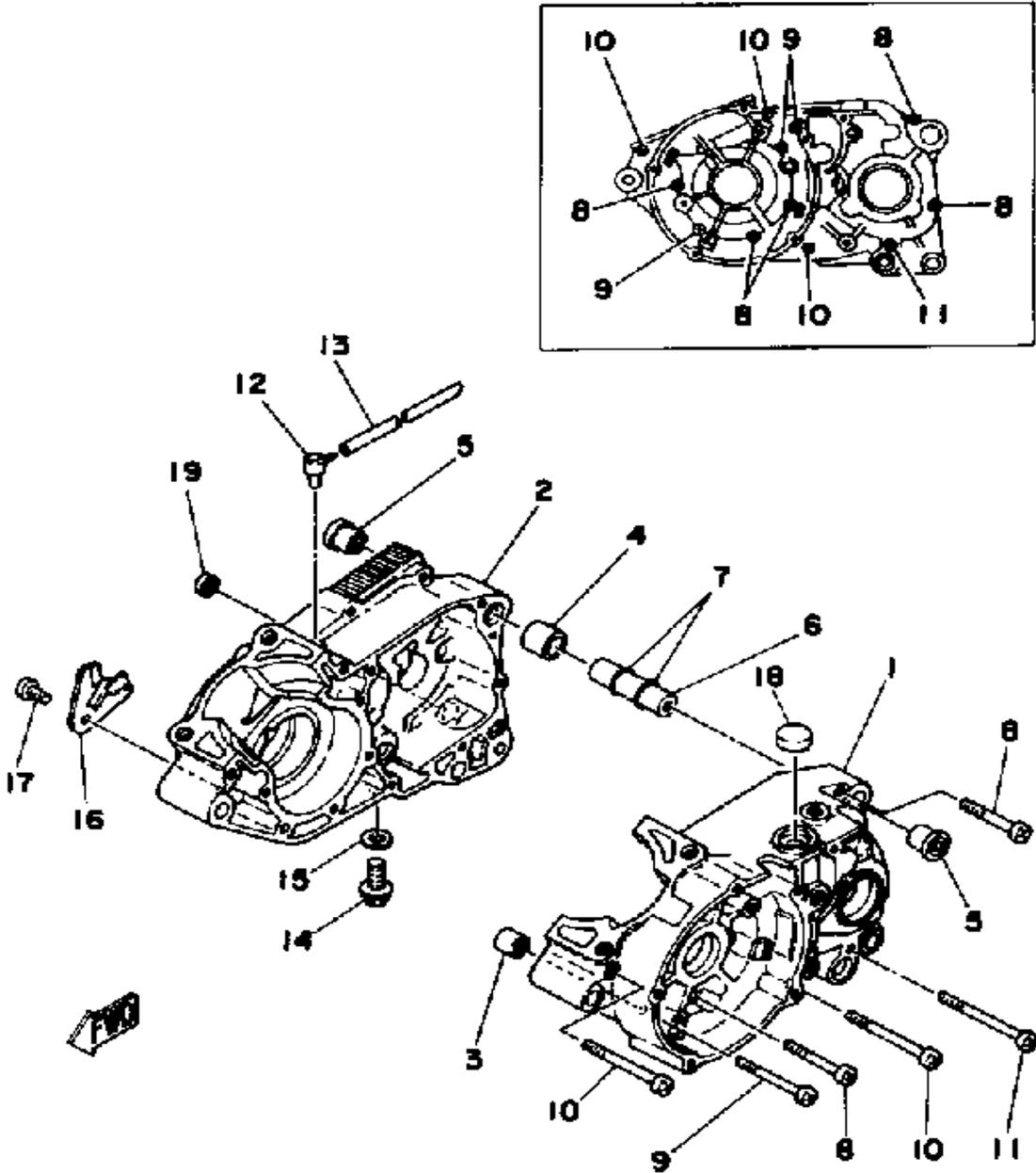
Ref. No.	Part Number	Description	Qty	Remarks
27	314-14112-25-00	. VALVE, THROTTLE 1	1	
28	246-14132-00-00	. STOPPER, CABLE	1	
29	98503-04014-00	. SCREW, PAN HEAD	4	
30	92901-04100-00	. WASHER, SPRING	4	
31	164-14137-00-00	. CLIP	1	
32	248-14131-00-00	. SPRING, THROTTLE VALVE	1	
33	10X-14106-00-00	. CABLE ADJUST SCREW SET	1	
34	3X3-14169-00-00	. CAP	1	
35	509-14198-00-00	. GASKET	1	
36	363-14137-00-00	. CLIP	1	
37	2A6-14126-00-00	. GASKET	1	
38	174-14134-00-00	. SPRING, AIR ADJUSTING	1	
39	354-14147-00-00	. O-RING	1	
40	10W-14104-00-00	. AIR SCREW SET	1	
41	2A6-14158-00-00	. TOP, MIXING CHAMBER	1	
42	3X3-14197-00-00	. PIPE	2	
43	3L7-14197-00-00	. PIPE, AIRVENT	1	
44	93210-04121-00	. O-RING	1	

EXHAUST



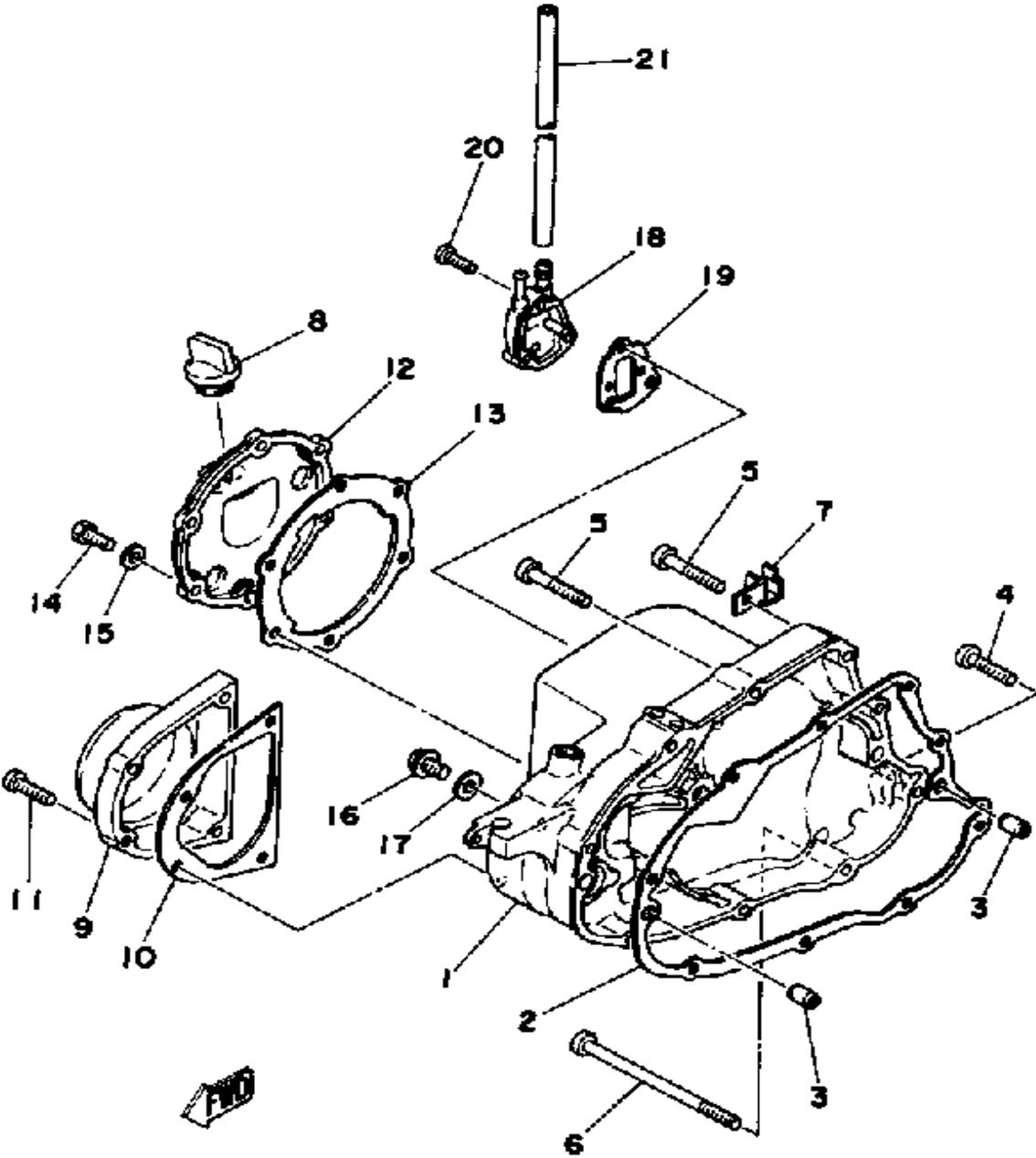
Ref. No.	Part Number	Description	Qty	Remarks
1	20E-14610-00-00	EXHAUST PIPE ASSEMBLY L	1	
2	(97301-10014-00)	BOLT, HEXAGON	2	
3	92990-10600-00	WASHER, PLATE	2	
4	5V7-14622-01-00	NUT, RING	1	
5	5V7-14633-00-00	RING	1	
6	152-14613-00-00	GASKET, EXST PIPE	1	
7	90507-20002-00	SPRING, TENSION	2	
8	5V7-14752-00-00	PIPE, OUTLET	1	
9	97313-06016-00	BOLT, HEXAGON	2	
10	2A6-14772-00-00	STAY, MUFFLER 2	1	
11	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
12	92990-08100-00	WASHER	2	
13	92901-08600-00	WASHER	2	
14	5V7-14771-00-00	STAY, MUFFLER 1	1	
15	90480-14023-00	GROMMET	2	
16	90387-06388-00	COLLAR	2	
17	97011-06025-00	BOLT (97001-06025)	2	
18	92995-06100-00	WASHER, SPRING	2	
19	97313-08018-00	BOLT, HEXAGON (97301-08016)	1	
20	92990-08100-00	WASHER	1	
21	92901-08600-00	WASHER	1	
22	97013-06012-00	BOLT	1	
23	92995-06100-00	WASHER, SPRING	1	
24	92901-06600-00	WASHER	1	

CRANKCASE



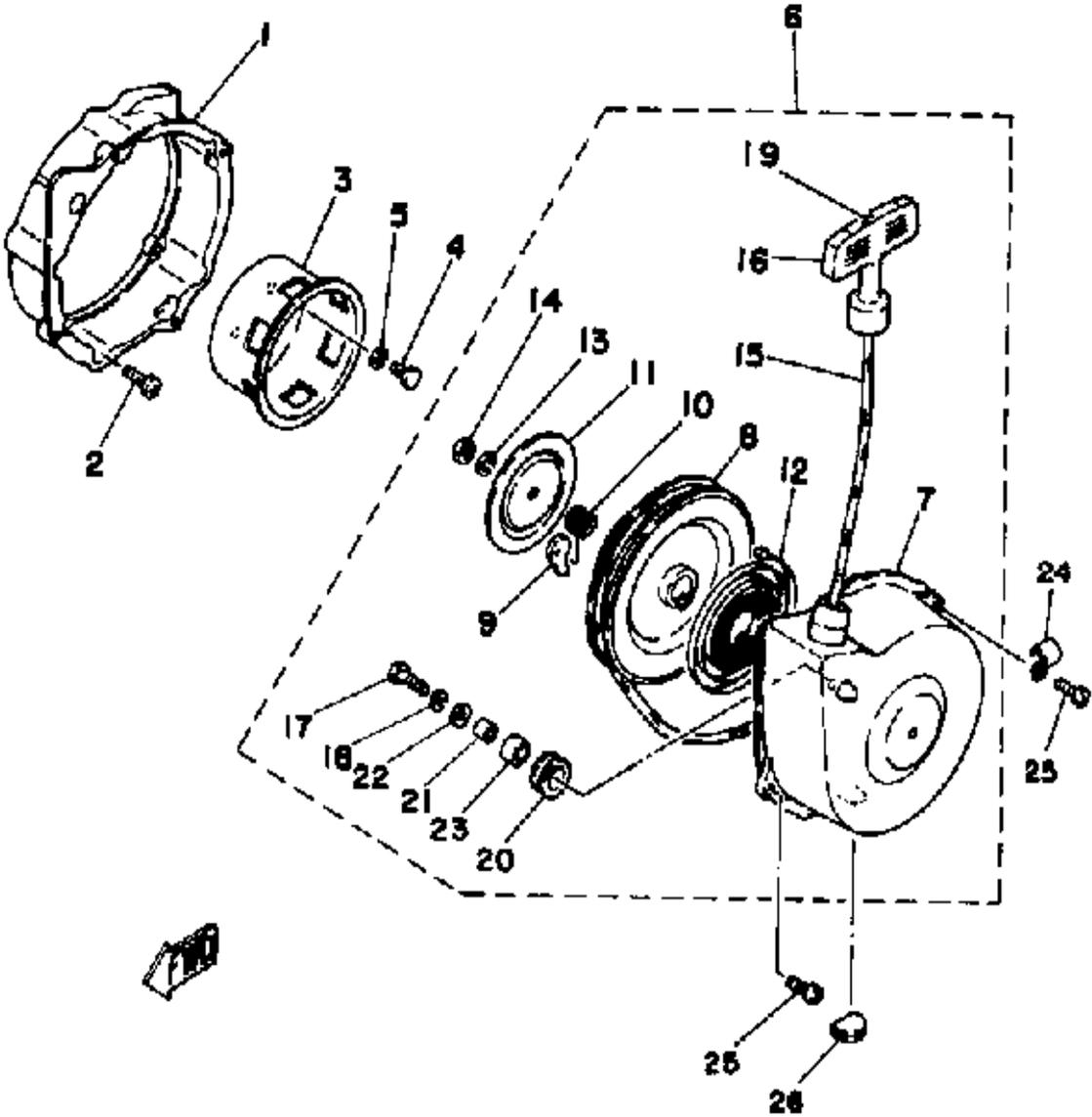
Ref. No.	Part Number	Description	Qty	Remarks
1	3M2-15111-00-00	CRANKCASE 1	1	
2	2A6-15121-01-00	CRANKCASE 2	1	
3	99530-10014-00	PIN, DOWEL	1	
4	99510-20020-00	PIN, DOWEL	1	
5	328-15316-00-00	DAMPER, ENG MOUNT 1 (328-15316-00)	2	
6	401-15317-00-00	SPACER, ENG MOUNT	1	
7	93210-11073-00	O-RING	2	
8	98580-06550-00	SCREW PAN HEAD (92503-06050)	5	
9	92580-06560-00	SCREW PAN HEAD	3	
10	98501-06070-00	SCREW, PAN HEAD	3	
11	98501-06075-00	SCREW, PAN HEAD	1	
12	2N4-15371-00-00	BREATHER	1	
13	90445-07371-00	HOSE	1	
14	90340-12005-00	PLUG, DRAIN	1	
15	90430-12207-00	GASKET	1	
16	304-15128-00-00	HOLDER	1	
17	92501-08010-00	SCREW, PAN HEAD	1	
18	90331-25024-00	PLUG	1	
19	90338-10063-00	PLUG, SPEC'L SHAPE	1	

CRANKCASE COVER



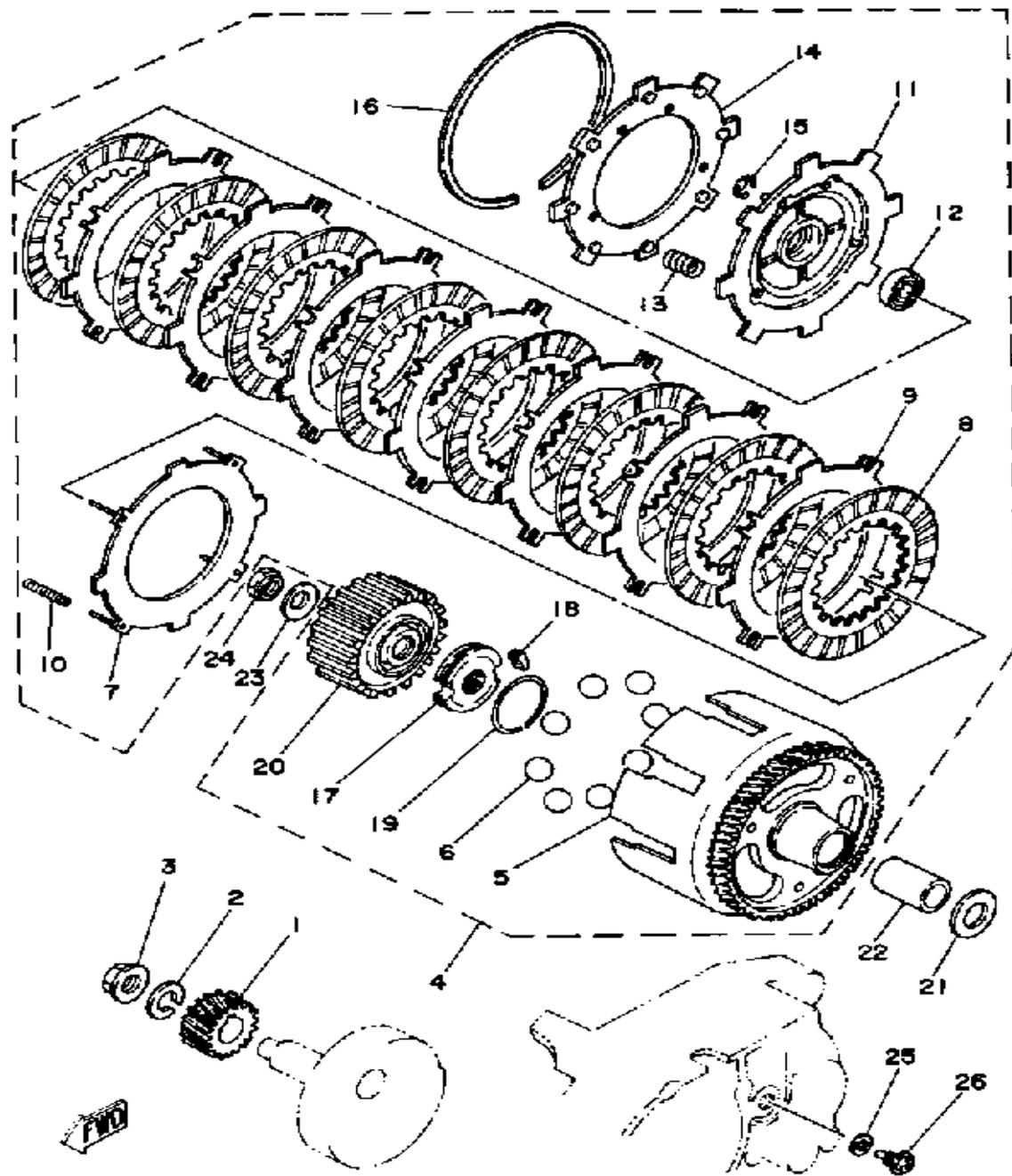
Ref. No.	Part Number	Description	Qty	Remarks
1	(5V6-15431-02-00)	COVER, CRANKCASE 3	1	
2	18G-15451-01-00	GASKET, CRCS. COVER	1	
3	99530-10014-00	PIN, DOWEL	2	
4	98580-06030-00	SCREW PAN HEAD	1	
5	98580-06040-00	SCREW, pan head (92501-06040-00)	7	
6	92501-06115-00	SCREW, PAN HEAD	1	
7	90465-06176-00	CLAMP	1	
8	116-15363-00-00	PLUG, OIL	1	
9	3X3-15416-00-00	COVER, OIL PUMP	1	
10	2A6-15456-00-00	GASKET, O/PMP CVR 1	1	
11	98511-06025-00	SCREW PAN HEAD (92501-06025)	4	
12	3X3-15429-01-00	COVER, SHIFTER (3X3-15429-00)	1	
13	3X3-15459-00-00	GASKET, SHFTR COVER	1	
14	97313-06016-00	BOLT, HEXAGON	6	
15	92901-06600-00	WASHER	6	
16	95811-08012-00	BOLT, FLANGE	1	
17	90430-08023-00	GASKET	1	
18	3X3-15417-00-00	COVER, CAP	1	
19	3X3-15343-00-00	GASKET, DRAIN	1	
20	98901-05018-00	SCREW, BIND	3	
21	90446-09155-00	HOSE	1	

STARTER



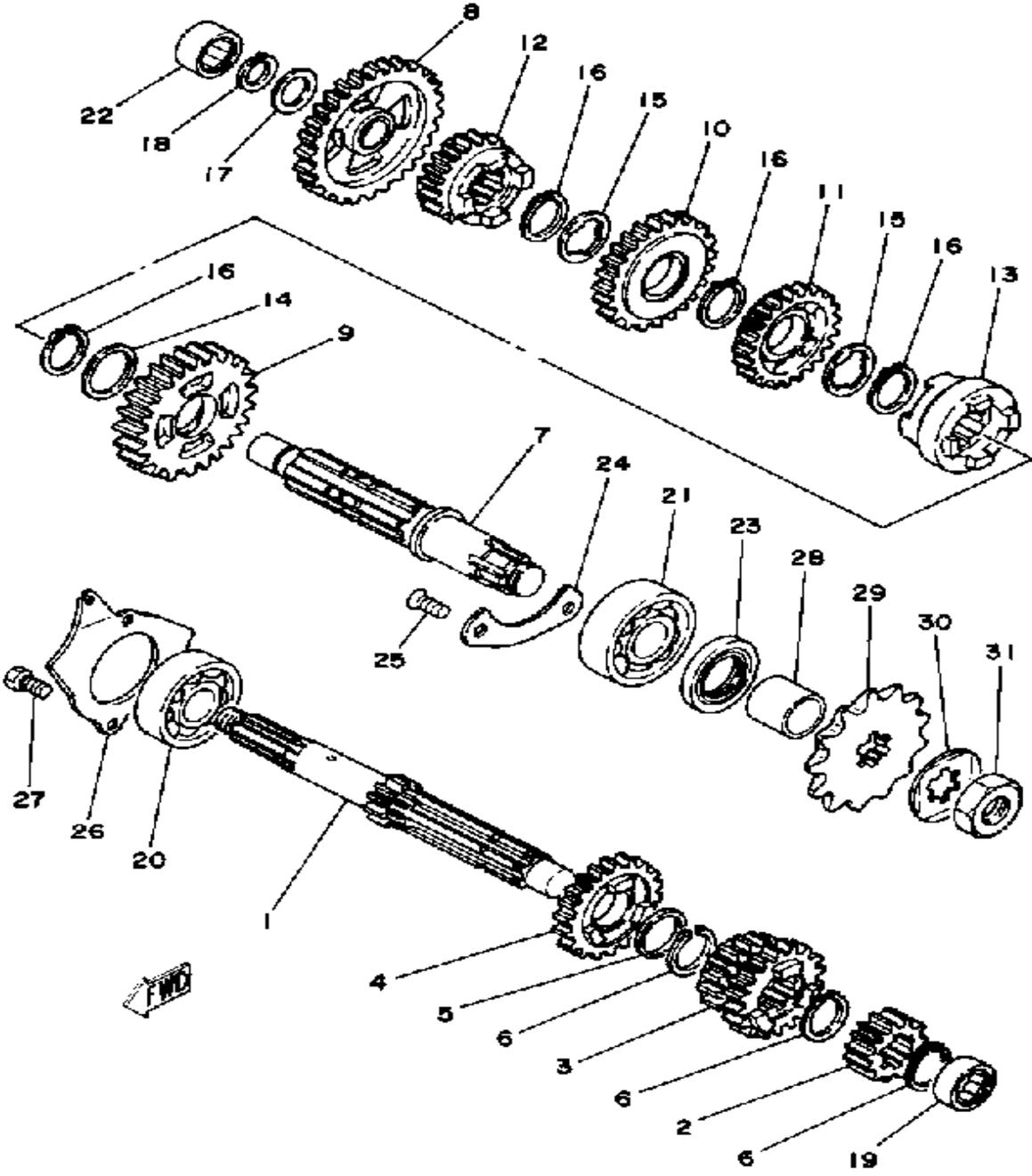
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-15787-00-00	ADAPTOR	1	
2	98580-06020-00	SCREW	5	
3	3X3-15723-01-00	PULLEY, STARTER (3X3-15723-00)	1	
4	97013-06012-00	BOLT	3	
5	92995-06100-00	WASHER, SPRING	3	
6	20E-15710-00-00	STARTER ASSEMBLY	1	
7	20E-15711-00-00	. CASE, STARTER	1	
8	3X3-15714-01-00	. DRUM, SHEAVE	1	
9	3X3-15741-00-00	. PAWL, DRIVE	1	
10	3X3-15715-00-00	. SPRING, DRIVE PLATE	1	
11	3X3-15716-00-00	. PLATE, DRIVE	1	
12	3X3-15713-00-00	. SPRING, STARTER	1	
13	92990-08100-00	. WASHER	1	
14	95303-08700-00	. NUT	1	
15	5V6-15751-00-XX	. WIRE, STARTER	1	
16	3X3-15755-00-00	. HANDLE, STARTER	1	
17	97011-06025-00	. BOLT (97001-06025)	1	
18	92995-06100-00	. WASHER, SPRING	1	
19	6F5-15791-00-00	. WASHER, LOCK	1	
20	663-15752-00-00	. ROLLER, WIRE	1	
21	6F5-15753-00-00	. BUSH	1	
22	21V-15779-00-00	. COVER	1	
23	5V6-15754-00-00	. BUSH 2	1	
24	90465-08028-00	CLAMP	1	
25	98580-06020-00	SCREW	4	
26	90480-15312-00	GROMMET	1	

CLUTCH



Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-16111-00-00	GEAR, PRI DRIVE	1	
2	90204-12007-00	WASHER, SPRING	1	
3	90179-12244-00	NUT, SPEC'L SHAPE	1	
4	(5V7-16300-00-00)	UNAVAILABLE IN PRICE BOOK	1	N/A
5	5V7-16150-00-00	. PRI DRVN GEAR	1	
6	93505-08030-00	. BALL	8	
7	5V6-16520-00-00	. PLATE, THRST WEIGHT	1	
8	3X3-16521-00-00	. PLATE, FRICTION	8	
9	3X3-16524-00-00	. PLATE, CLUTCH 1	7	U.R.
	3X3-16524-10-00	. PLATE, CLUTCH 1	7	U.R.
	3X3-16524-20-00	. PLATE, CLUTCH 1	7	U.R.
10	90501-10657-00	. SPRING, COMPRESSION	4	
11	3X3-16550-00-00	. PRESSURE PLATE ASSEMBLY	1	
12	93306-00004-00	. BEARING	1	
13	90501-13647-00	. SPRING, COMPRESSION	8	
14	3X3-16561-00-00	. PLATE, PRESSURE 2	1	
15	93430-03013-00	. CIRCLIP, E-TYPE	4	
16	93451-25067-00	. CIRCLIP, INNER	1	
17	517-16180-00-00	. ONE WAY BOSS COMP.	1	
18	384-15635-00-00	. PAWL, KICK	2	
19	2T4-15637-00-00	. SPRING, PAWL	1	
20	5V6-16571-00-00	. BOSS, CLUTCH	1	
21	90201-174E1-00	WASHER, PLATE	1	
22	90560-17146-00	SPACER	1	
23	90208-12015-00	WASHER, CONICAL SPRING ..	1	
24	90179-12244-00	NUT, SPEC'L SHAPE	1	
25	90430-08069-00	GASKET	1	
26	90149-08108-00	SCREW, SPEC'L SHAPE	1	

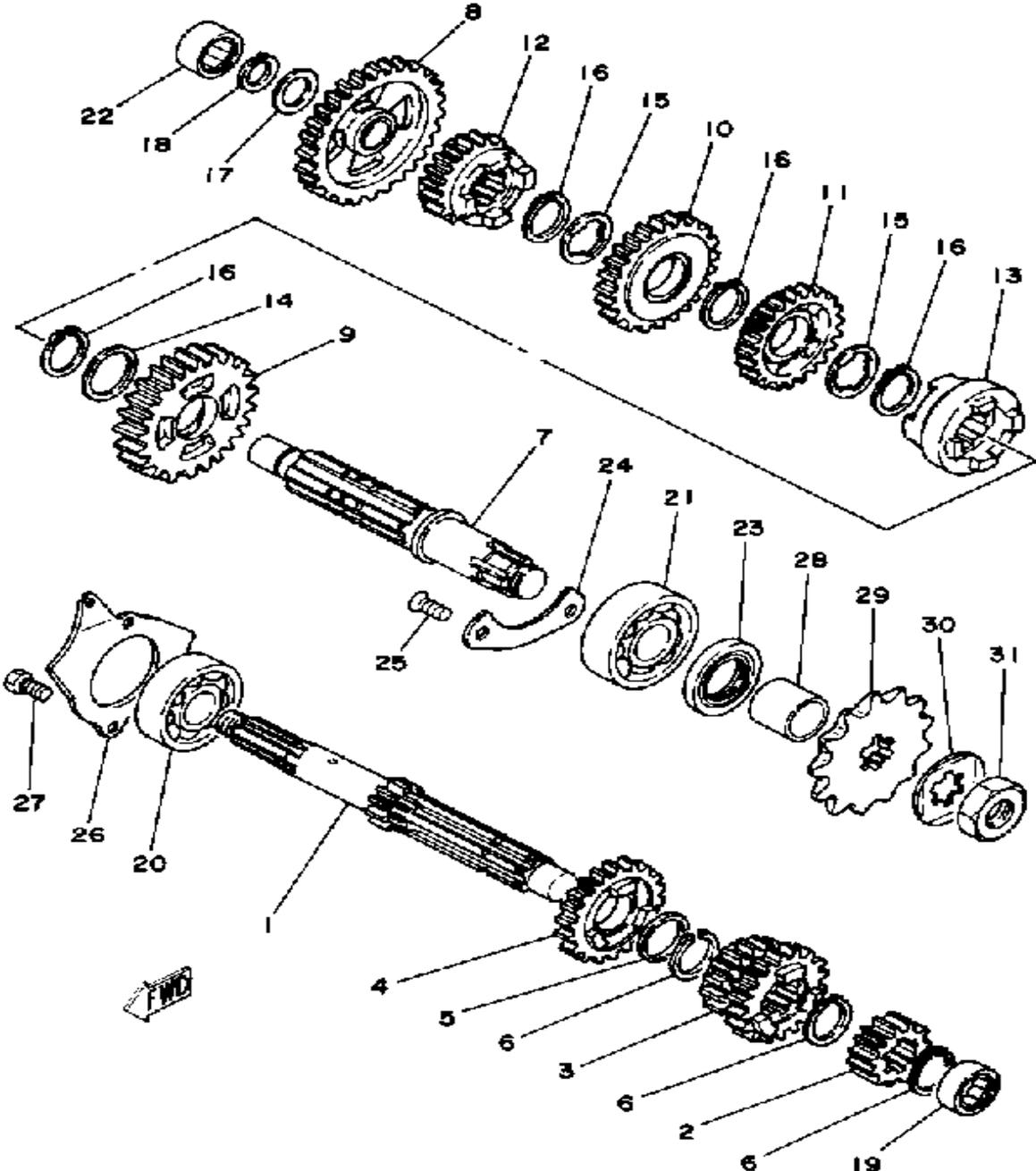
TRANSMISSION



Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-17411-00-00	AXLE, MAIN	1	
2	2A6-17121-00-00	GEAR, 2ND PINION	1	
3	(5V7-17131-00-00)	GEAR, 3RD PINION	1	
4	5V7-17151-00-00	GEAR, 5TH PINION	1	
5	90201-20266-00	WASHER, PLATE (1.0T)	1	
6	93410-20038-00	CIRCLIP	3	
7	(3X3-17421-00-00)	AXLE, DRIVE	1	
8	5V7-17211-00-00	GEAR, 1ST WHEEL	1	
9	(5V7-17221-00-00)	GEAR, 2ND WHEEL	1	
10	(5V7-17231-00-00)	GEAR, 3RD WHEEL	1	
11	(5V7-17241-00-00)	GEAR, 4TH WHEEL	1	
12	(5V7-17251-00-00)	GEAR, 5TH WHEEL	1	
13	(5V7-17285-00-00)	CLUTCH, DOG	1	
14	90201-22555-00	WASHER, PLATE	1	
15	90209-18135-00	WASHER	2	
16	93410-22039-00	CIRCLIP	4	
17	90201-15701-00	WASHER, PLATE (1.0T)	1	
18	93440-15012-00	CIRCLIP	1	
19	93311-41530-00	BEARING	1	
20	93306-30309-00	BEARING	1	
21	93306-30411-00	BEARING (B6304)	1	
22	93311-31567-00	BEARING, CYLINDRICAL	1	
23	93102-26042-00	OIL SEAL	1	
24	1W1-15381-00-00	PLATE, BRNG COVER	1	
25	98603-06012-00	SCREW, OVAL HEAD (92701-06012)	2	
26	1W1-17471-01-00	PLATE, COVER	1	
27	97013-06012-00	BOLT	2	
28	90387-207E3-00	COLLAR	1	

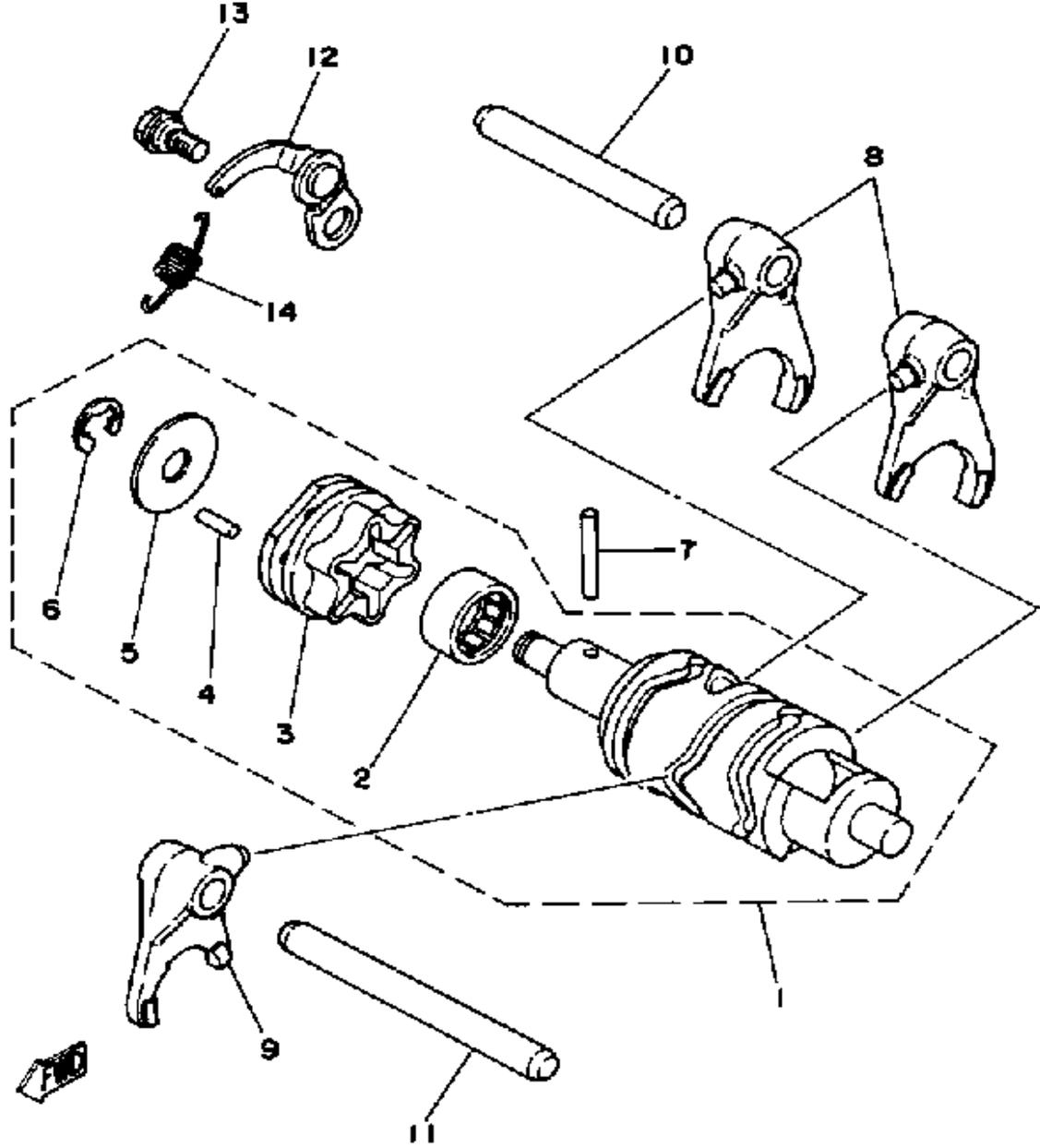
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TRANSMISSION



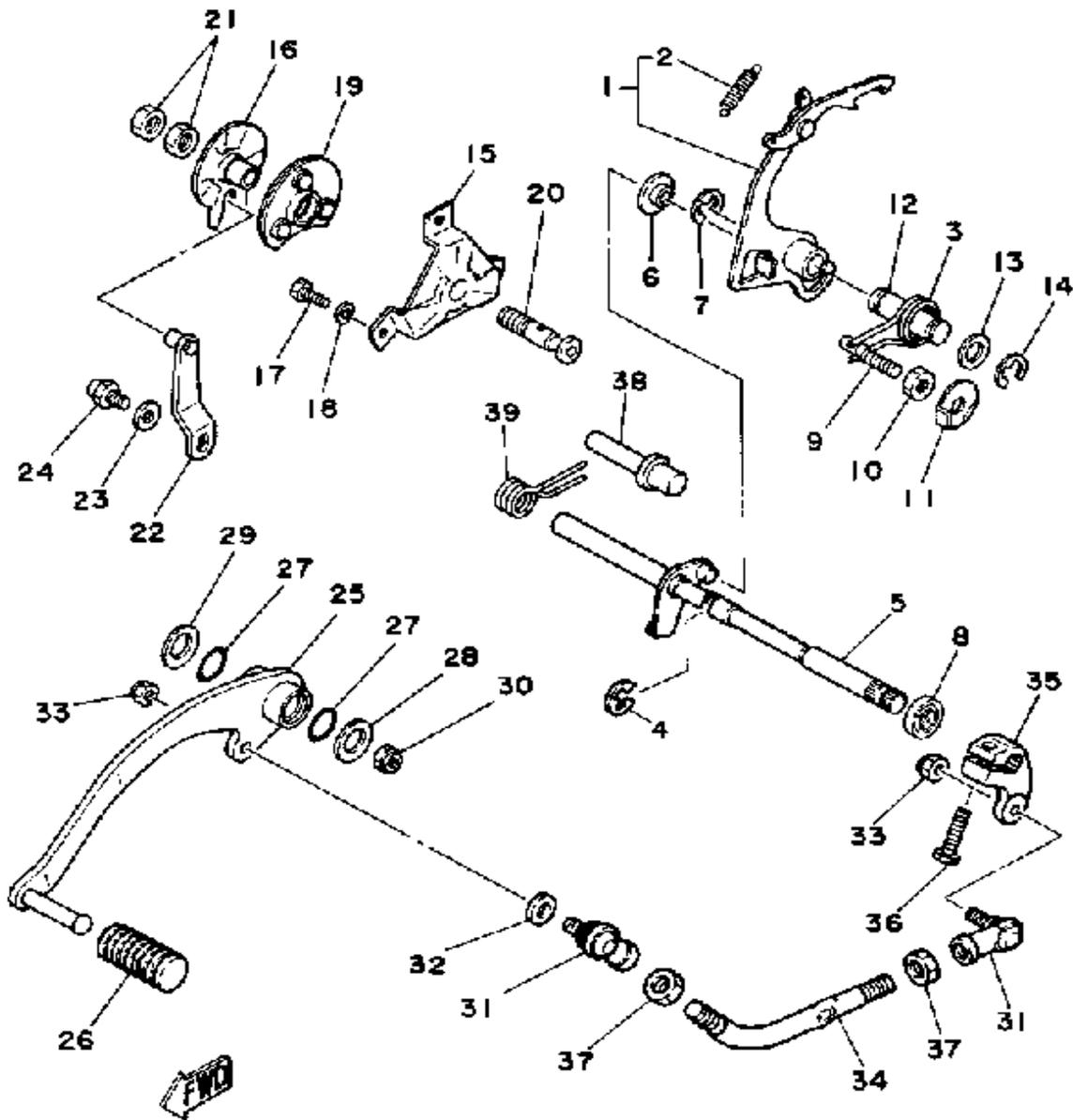
Ref. No.	Part Number	Description	Qty	Remarks
29	93832-11007-00	SPROCKET, DRIVE 11T	1	
30	90215-16127-00	WASHER, LOCK	1	
31	90179-16226-00	NUT	1	

SHIFT CAM - FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	(5V6-18540-00-00)	SHIFT CAM ASSEMBLY	1	
2	93315-21813-00	BEARING	1	
3	3X3-18185-00-00	. SEGMENT	1	
4	93604-12037-00	. PIN, DOWEL	6	
5	1W1-18561-00-00	. PLATE, SIDE 1	1	
6	99001-08600-00	. CIRCLIP	1	
7	93604-30018-00	PIN, DOWEL	1	
8	2A6-18511-00-00	FORK, SHIFT 1	2	
9	2A6-18512-00-00	FORK, SHIFT 2	1	
10	2A6-18531-00-00	BAR, SHIFT FORK GUIDE 1	1	
11	2A6-18535-00-00	BAR, SHIF FRK GDE 2	1	
12	1W1-18140-00-00	STOPPER LEVER ASSEMBLY	1	
13	50W-21631-00-00	BOLT 1	1	
14	90506-09156-00	SPRING, TENSION	1	

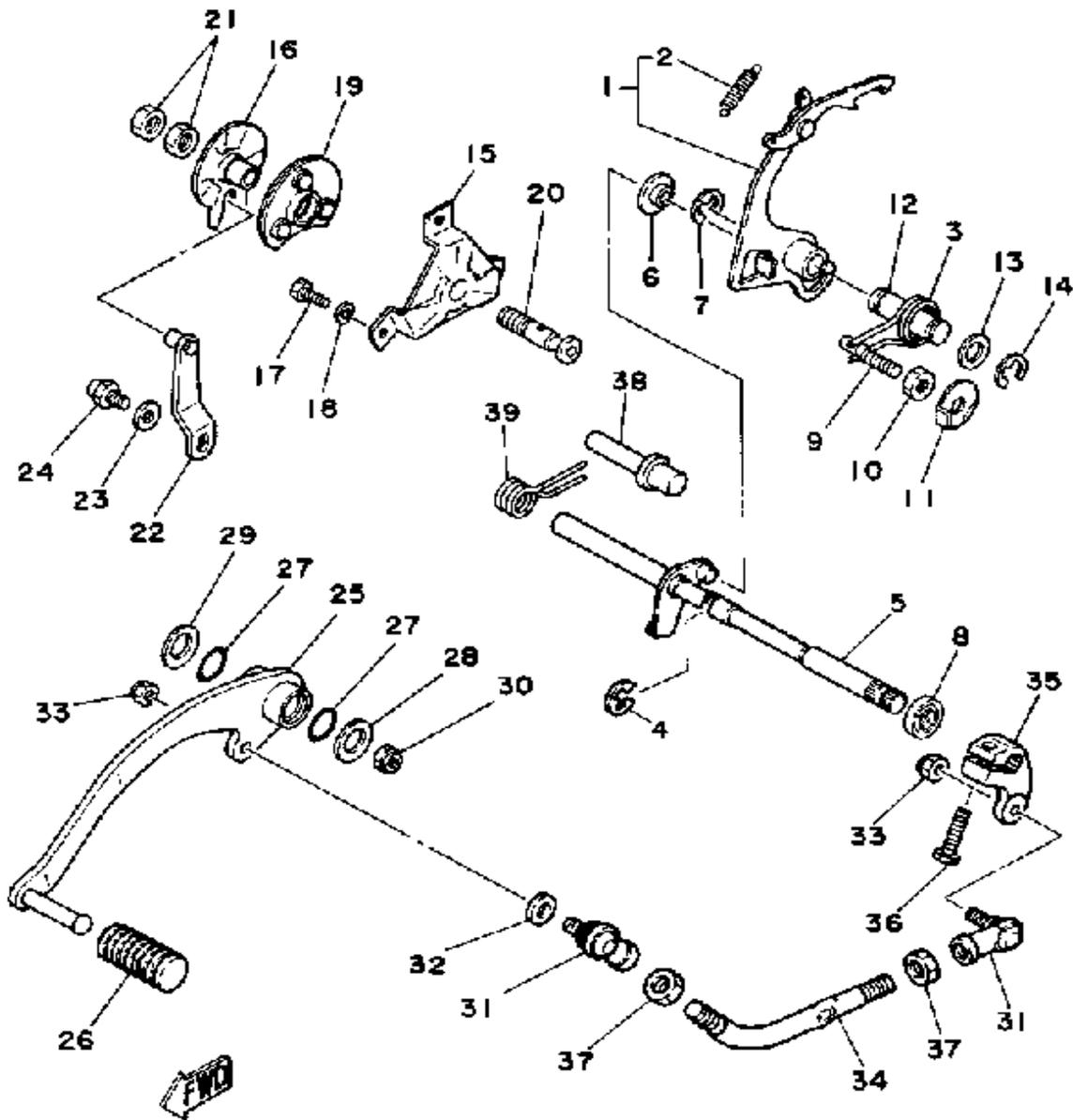
SHIFT SHAFT - PEDAL



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-18120-00-00	SHIFT LEVER ASSEMBLY	1	
2	90506-08155-00	. SPRING, TENSION	1	
3	90508-32559-00	SPRING, TORSION	1	
4	99006-10600-00	CIRCLIP	1	
5	5V6-18101-00-00	SHIFT SHAFT ASSEMBLY 1	1	
6	3X3-18178-00-00	ROLLER, SHIFT LEVER	1	
7	99006-10600-00	CIRCLIP	1	
8	93101-12060-00	OIL SEAL	1	
9	90149-08111-00	SCREW, SPEC'L SHAPE	1	
10	90170-08029-00	NUT	1	
11	90215-08014-00	WASHER, LOCK	1	
12	1W1-18197-01-00	SHAFT	1	
13	90201-12M34-00	WASHER, PLATE	1	
14	99006-10600-00	CIRCLIP	1	
15	3X3-18179-00-00	GUIDE	1	
16	3X3-18172-00-00	GUIDE, SHIFT	1	
17	97313-06016-00	BOLT, HEXAGON	3	
18	92995-06100-00	WASHER, SPRING	3	
19	3X3-18181-00-00	HOLDER, PAWL	1	
20	3X3-18176-00-00	BOLT, ADJUST	1	
21	95303-10700-00	NUT	2	
22	3X3-18191-01-00	LEVER	1	
23	90201-065F3-00	WASHER, PLATE	1	
24	90109-06560-00	BOLT	1	
25	4U3-18111-00-00	PEDAL, SHIFT	1	
26	132-18113-01-00	COVER, SHIFT PEDAL	1	
27	93210-15566-00	O-RING	2	
28	90201-08795-00	WASHER, PLATE	1	
29	90201-15797-00	WASHER, PLATE	1	

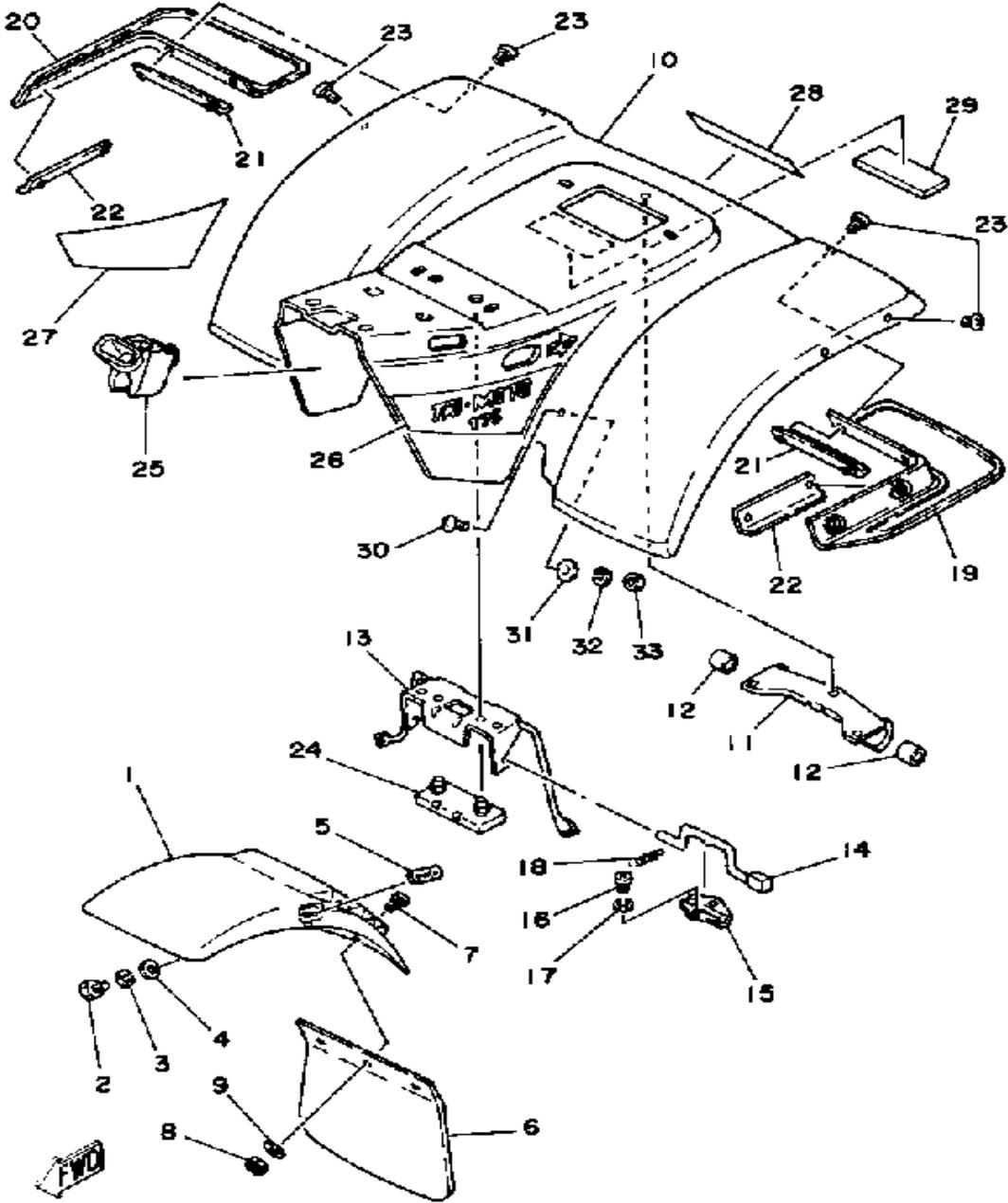
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SHIFT SHAFT - PEDAL



Ref. No.	Part Number	Description	Qty	Remarks
30	95616-08100-00	NUT, U	1	
31	5V6-18156-00-00	BALL, L R	2	
32	90201-081A6-00	WASHER, PLATE	1	
33	90185-08089-00	NUT, SELF-LOCKING	2	
34	5V6-18115-00-00	ROD, SHIFT	1	
35	5V6-18116-00-00	JOINT, ROD 1	1	
36	95811-06025-00	BOLT, FLANGE	1	
37	95316-12700-00	NUT	2	
38	(5V6-15168-00-00)	PLUG, BLIND 2	1	
39	90508-29501-00	SPRING, TORSION	1	

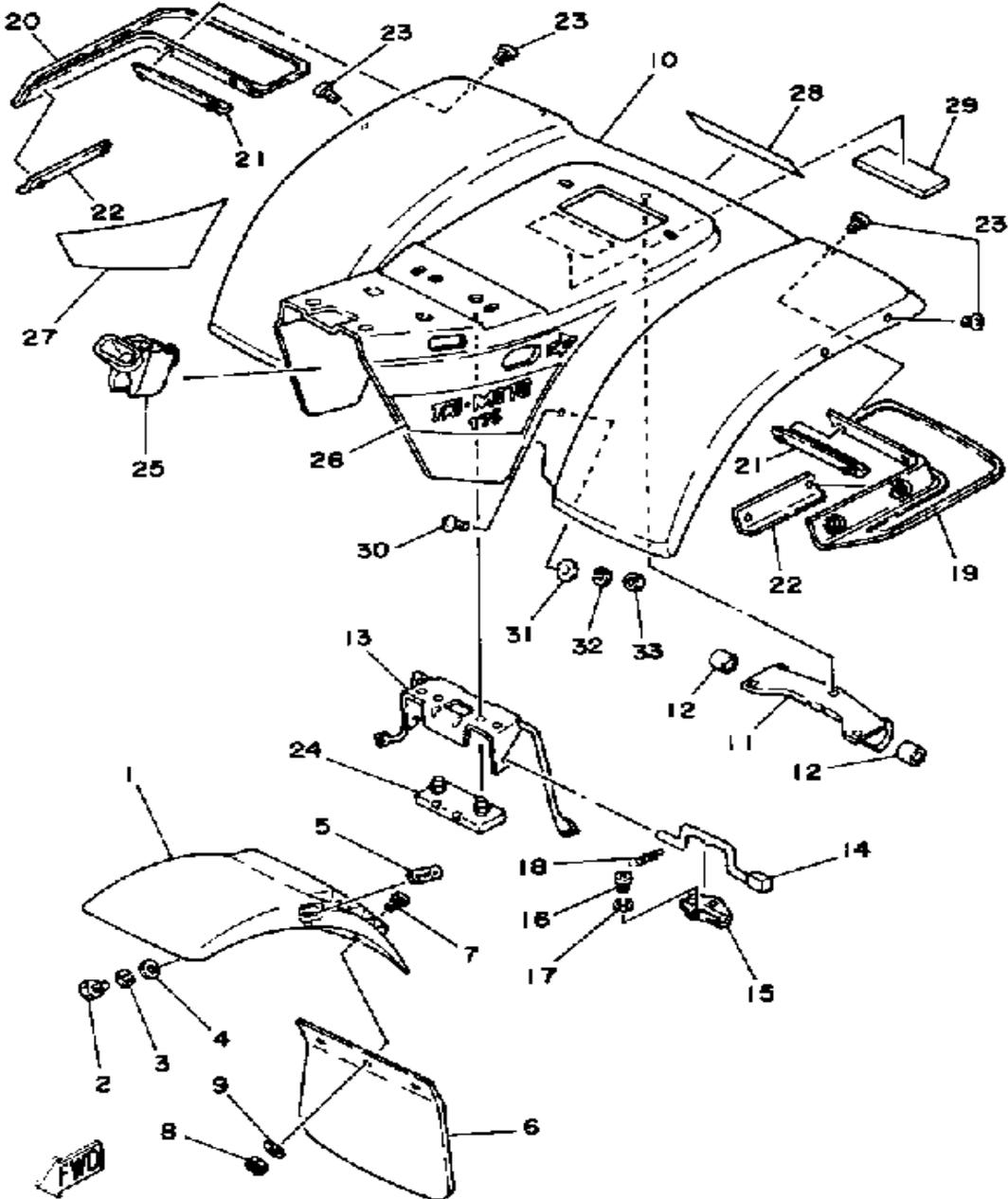
FRONT FENDER - REAR FENDER



Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-21511-00-00	FENDER, FRONT	1	
2	97313-06016-00	BOLT, HEXAGON	4	
3	92995-06100-00	WASHER, SPRING	4	
4	90201-06643-00	WASHER, PLATE	4	
5	5V7-21515-00-00	WASHER, SPECIAL	2	
6	3X3-21521-00-00	FLAP, FRONT FENDER	1	
7	90154-05059-00	SCREW, BINDING	3	
8	95601-05100-00	NUT, U	3	
9	90201-05029-00	WASHER, PLATE	3	
10	3X3-21611-00-00	FENDER, REAR	1	COMPETITION YELLOW
11	3X3-21612-00-00	BRACKET, RR FENDER	1	
12	3X3-21638-00-00	DAMPER 1	2	
13	5V6-21665-00-00	GUIDE, MUD GUARD	1	
14	5V6-21613-00-00	STAY, FENDER 1	1	
15	5V6-21614-00-00	STAY, FENDER 2	1	
16	98580-06012-00	SCREW, PAN HEAD	2	
17	92995-06100-00	WASHER, SPRING	2	
18	90506-12116-00	SPRING, TENSION	1	
19	3X3-21621-00-00	FLAP	1	
20	3X3-21691-00-00	FLAP	1	
21	3X3-21623-00-00	PLATE, FLAP FTNG 1	2	
22	3X3-21624-00-00	PLATE, FLAP FTNG 2	2	
23	90154-05059-00	SCREW, BINDING	8	
24	5V6-21639-00-00	DAMPER 2	1	
25	5V6-21649-00-00	DAMPER	1	
26	(5V7-21782-00-00)	EMBLEM 2	1	
27	5V7-21783-00-00	EMBLEM 3	1	
28	3X3-21784-00-00	EMBLEM 4	1	

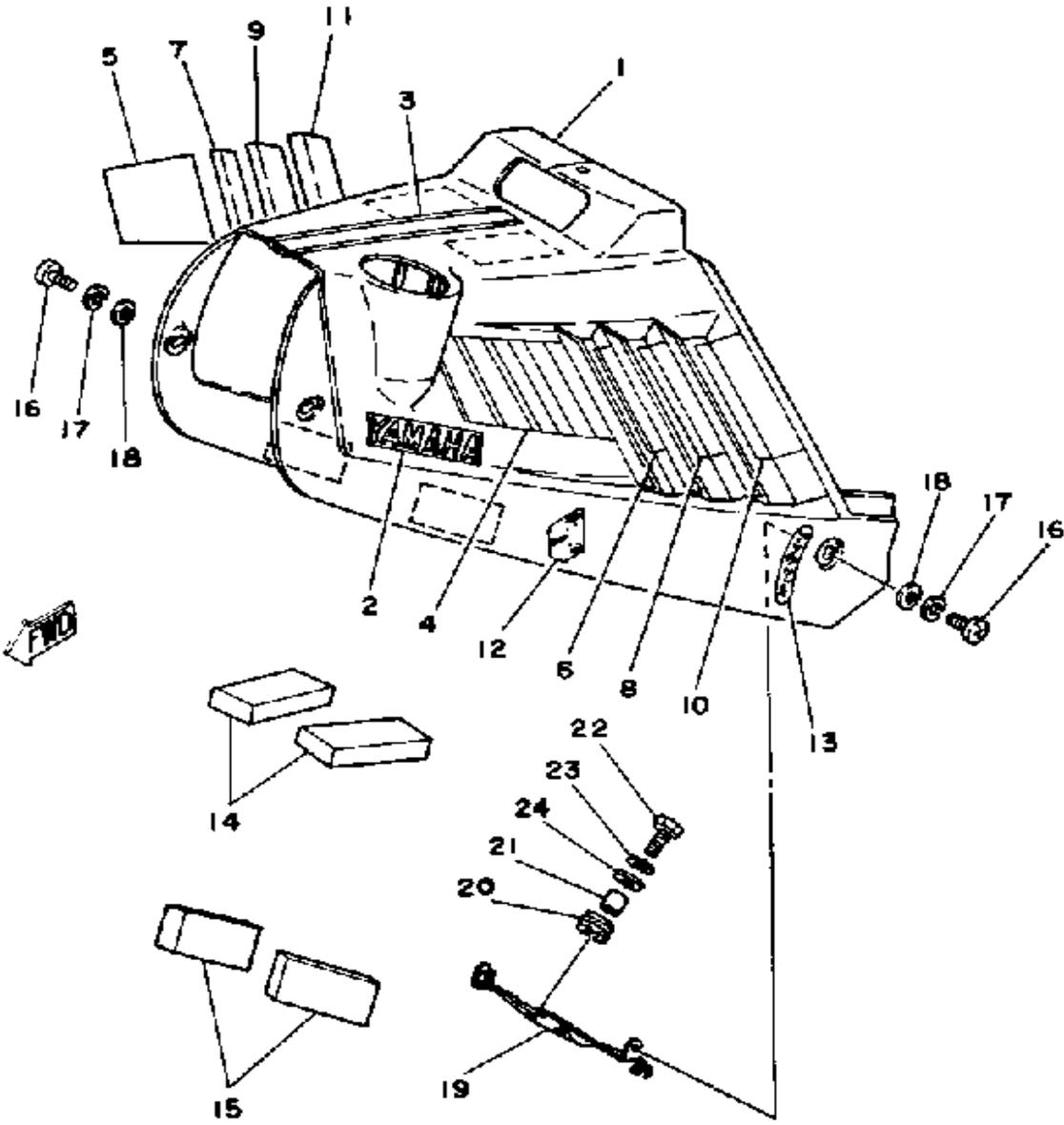
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FRONT FENDER - REAR FENDER



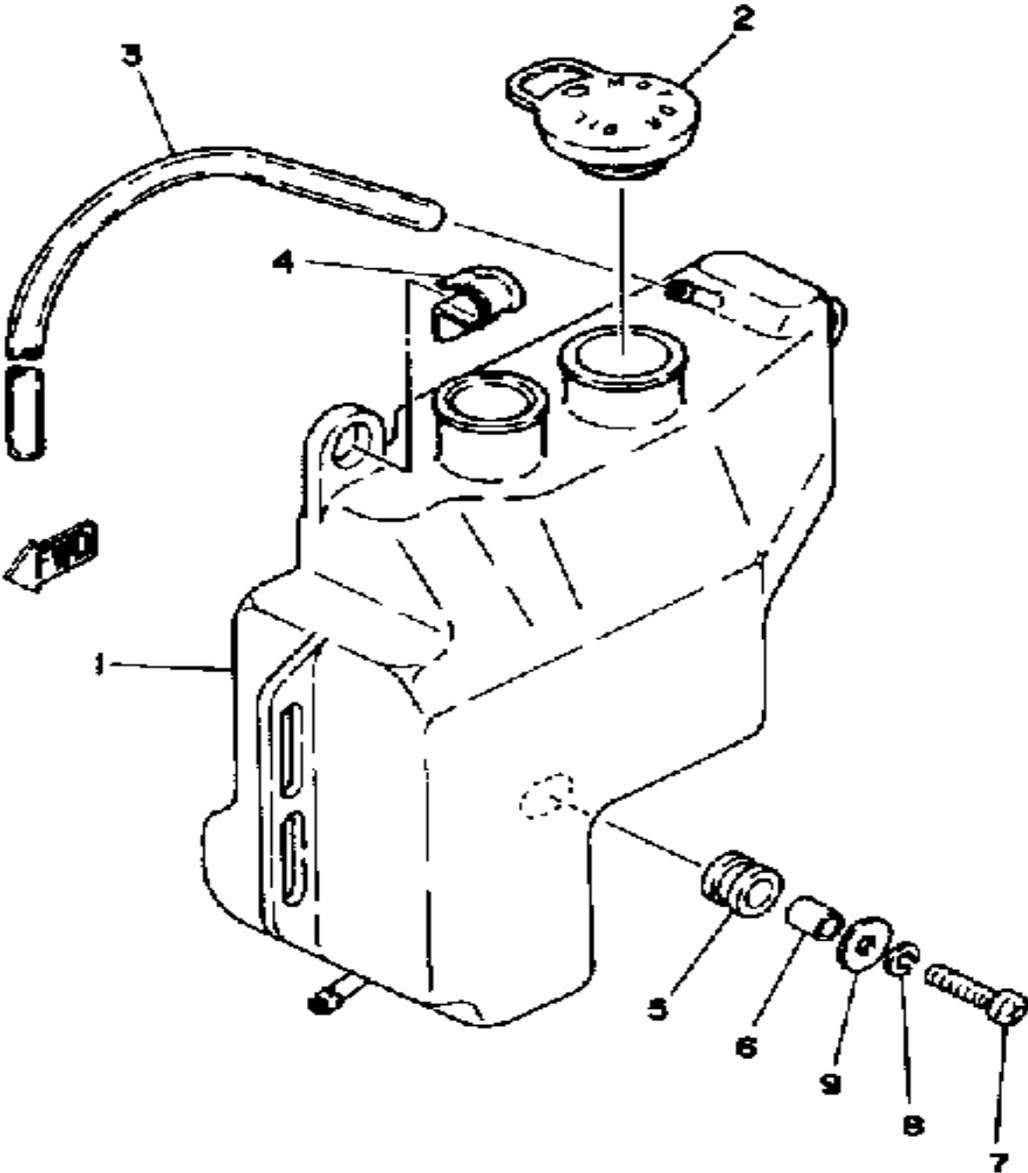
Ref. No.	Part Number	Description	Qty	Remarks
29	5V6-21655-00-00	PATCH 1	1	
30	98980-06020-00	SCREW, BIND	2	
31	92901-06600-00	WASHER	2	
32	92995-06100-00	WASHER, SPRING	2	
33	95380-06600-00	NUT	2	

SIDE COVER



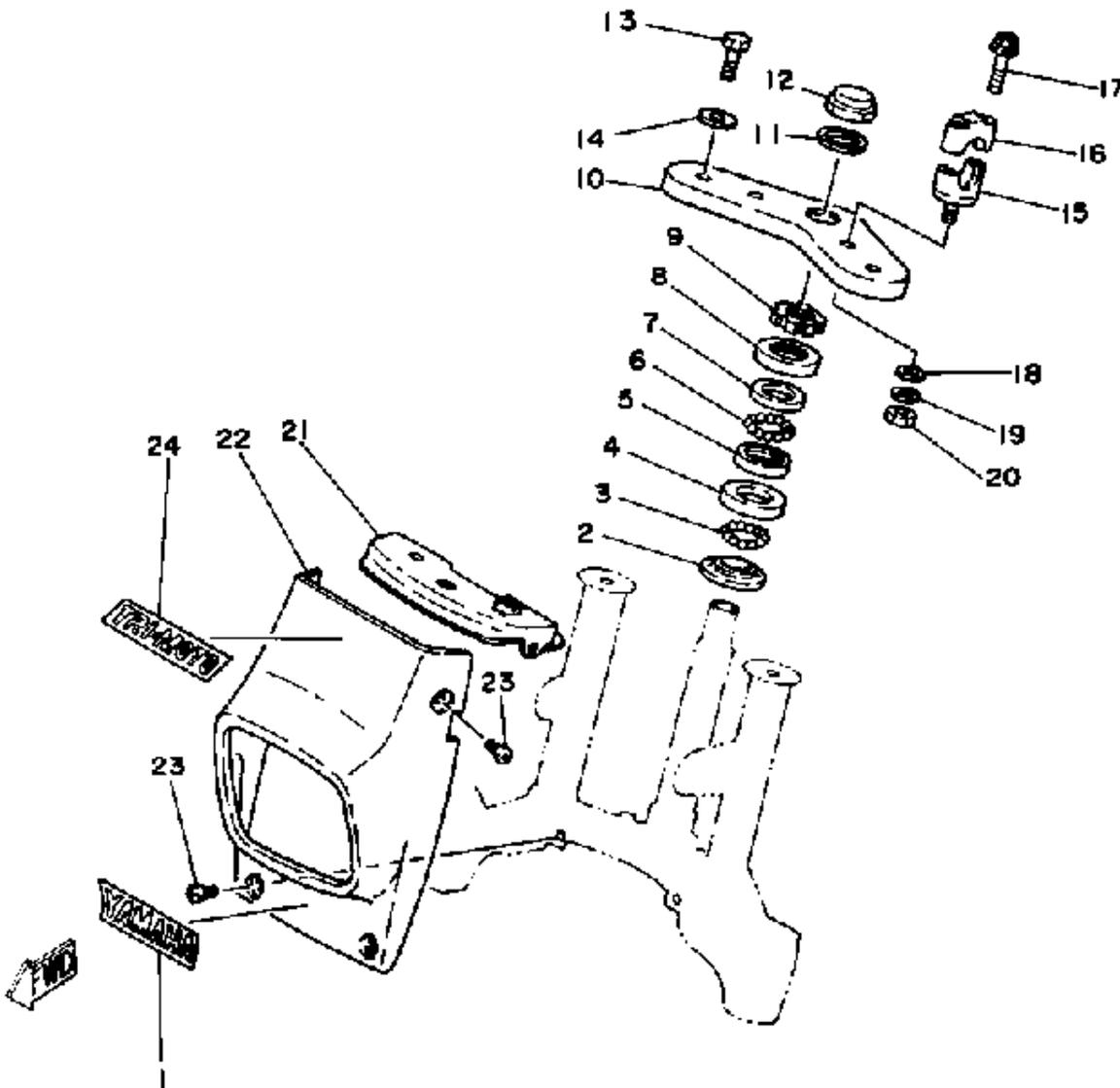
Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-21710-00-33	SIDE COVER ASSEMBLY 1	2	YAMAHA BLACK
2	4U3-23395-00-00	EMBLEM	2	
3	5V6-24162-00-00	EMBLEM 2	1	
4	(5V7-24163-00-00)	EMBLEM 3	1	
5	(5V7-24164-00-00)	EMBLEM 4	1	
6	(5V7-24244-01-00)	GRAPHIC, FUEL TNK 1	1	
7	(5V7-24245-01-00)	GRAPHIC, FUEL TNK 2	1	
8	(5V7-24246-01-00)	GRAPHIC, FUEL TNK 3	1	
9	(5V7-24247-01-00)	GRAPHIC, FUEL TNK 4	1	
10	(5V7-24248-01-00)	GRAPHIC, FUEL TNK 5	1	
11	(5V7-24249-01-00)	GRAPHIC, FUEL TNK 6	1	
12	3X3-21788-00-00	GRAPHIC	1	
13	5V6-21789-00-00	GRAPHIC	1	
14	(3X3-21746-00-00)	DAMPER	2	
15	5V7-21747-00-00	DAMPER	2	
16	98506-06016-00	SCREW, PANHEAD	4	
17	92906-06100-00	WASHER, SPRING	4	
18	90201-06059-00	WASHER, PLATE	4	
19	5V7-2172E-00-00	STAY, SIDE COVER 1	1	
20	90480-12475-00	GROMMET	2	
21	90387-060A7-00	COLLAR	2	
22	97011-06025-00	BOLT (97001-06025)	2	
23	92995-06100-00	WASHER, SPRING	2	
24	90201-06067-00	WASHER, PLATE	2	

OIL TANK



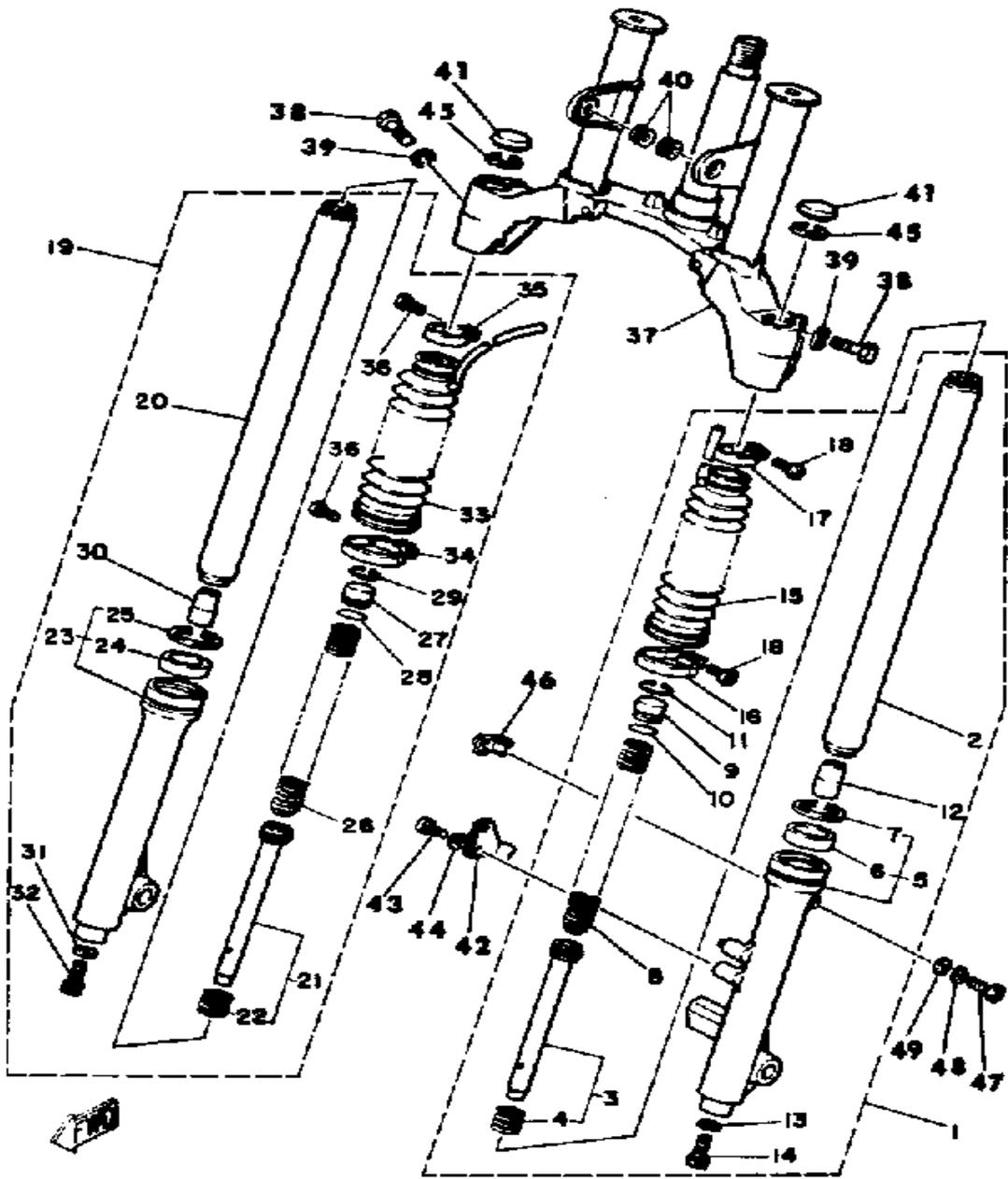
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-21751-00-00	TANK, OIL	1	
2	1T9-21771-00-00	BODY, CAP	1	
3	90445-09111-00	HOSE	1	
4	90462-06044-00	CLAMP	1	
5	90480-13238-00	GROMMET	3	
6	90387-06026-00	COLLAR	3	
7	98511-06025-00	SCREW PAN HEAD (92501-06025)	3	
8	92995-06100-00	WASHER, SPRING	3	
9	90201-06059-00	WASHER, PLATE	3	

STEERING



Ref. No.	Part Number	Description	Qty	Remarks
1	4U3-23395-00-00	EMBLEM	1	
2	156-23411-00-00	RACE, BALL 1	1	
3	93501-04011-00	BALL	19	
4	156-23412-00-00	RACE, BALL 2	1	
5	22F-23412-01-00	RACE, BALL 2	1	
6	93503-16010-00	BALL	22	
7	22F-23411-01-00	RACE, BALL 1	1	
8	122-23416-00-00	COVER, BALL RACE 2	1	
9	90179-25033-00	NUT	1	
10	3X3-23435-00-00	CROWN, HANDLE	1	
11	90201-252A5-00	WASHER, PLATE	1	
12	3X3-23453-00-00	NUT, FITTING 1	1	
13	90105-10215-00	BOLT, WASHER BASED	2	
14	90201-10742-00	WASHER, PLATE	2	
15	462-23442-00-98	HOLDER, HANDLE LWR (122-23442-02-00)	2	
16	462-23441-00-00	HOLDER, HANDLE UPR (122-23441-00-00)	2	
17	95811-06035-00	BOLT, FLANGE	4	
18	92990-10600-00	WASHER, PLATE	2	
19	92990-10100-00	LOCKWASHER	2	
20	95380-10600-00	NUT	2	
21	4U3-23317-00-98	HOLDER, CABLE	1	
22	4U3-23391-00-00	PANEL, FRONT	1	COMPETITION YELLOW
23	98903-06016-00	SCREW, BIND	4	
24	4U3-21785-00-00	EMBLEM 5	1	

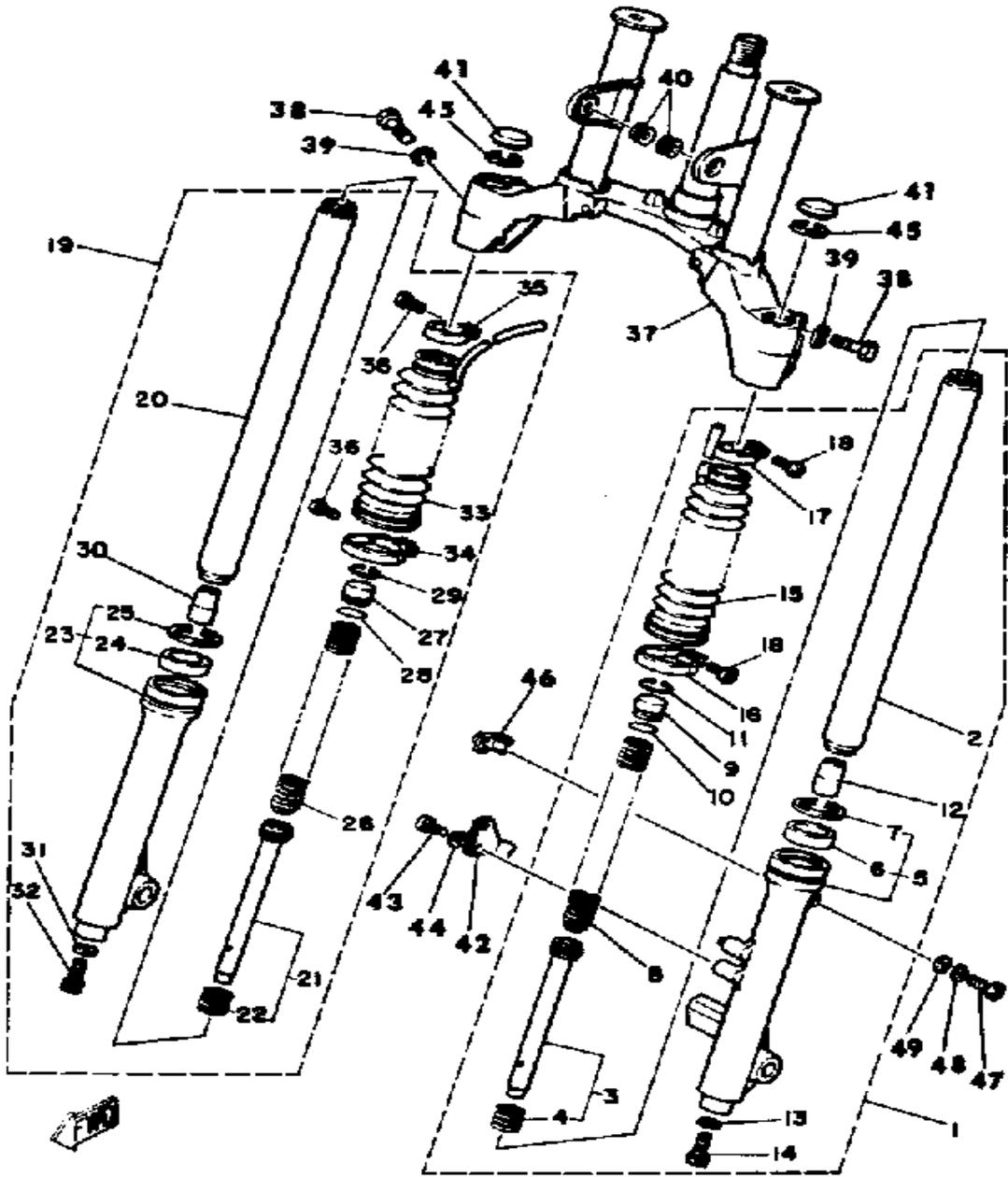
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	(5V7-23102-00-00)	FRONT FORK ASSEMBLY L	1	
2	5V7-23110-00-00	. INNER TUBE 1	1	
3	(5V7-23170-00-00)	CYLINDER, FRTFRK	1	
4	(5H5-23151-00-00)	SPRING, REBOUND	1	
5	(5V7-23106-00-00)	OUTER TUBE LH	1	
6	93110-30008-00	.. OIL SEAL, SWO-TYPE	1	
7	93450-43072-00	.. CIRCLIP, INNER	1	
8	(5V7-23141-00-00)	SPRING, FRONT FORK	1	
9	5H5-23111-00-00	. BOLT, CAP	1	
10	93210-21276-00	. O-RING	1	
11	93450-27071-00	. CIRCLIP, INNER	1	
12	5H5-23173-00-00	. SPINDLE, TAPER	1	
13	90430-08155-00	. GASKET (29U)	1	
14	91311-08025-00	. BOLT, SOCKET HEAD	1	
15	5V7-2312A-00-00	. BOOT	1	
16	90460-52259-00	. CLAMP, HOSE	1	
17	90460-35260-00	. CLAMP, HOSE	1	
18	97801-04020-00	. SCREW, PAN HEAD	2	
19	5V7-23103-00-00	FRONT FORK ASSEMBLY R	1	
20	5V7-23110-00-00	. INNER TUBE 1	1	
21	(5V7-23170-00-00)	CYLINDER, FRTFRK	1	
22	(5H5-23151-00-00)	SPRING, REBOUND	1	
23	5V7-23107-00-00	. OUTER TUBE RH	1	
24	93110-30008-00	.. OIL SEAL, SWO-TYPE	1	
25	93450-43072-00	.. CIRCLIP, INNER	1	
26	(5V7-23141-00-00)	SPRING, FRONT FORK	1	
27	5H5-23111-00-00	. BOLT, CAP	1	
28	93210-21276-00	. O-RING	1	
29	93450-27071-00	. CIRCLIP, INNER	1	

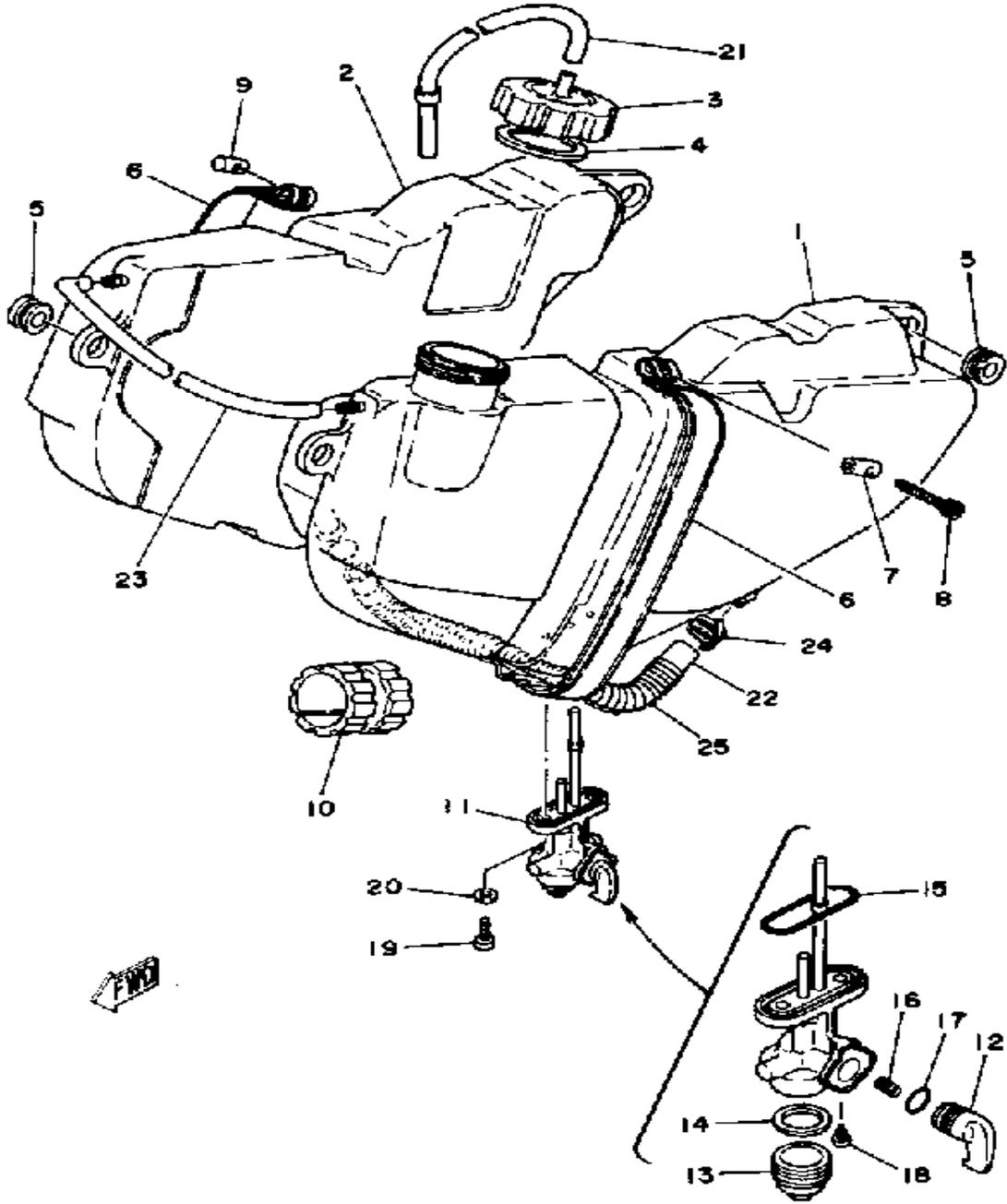
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FRONT FORK



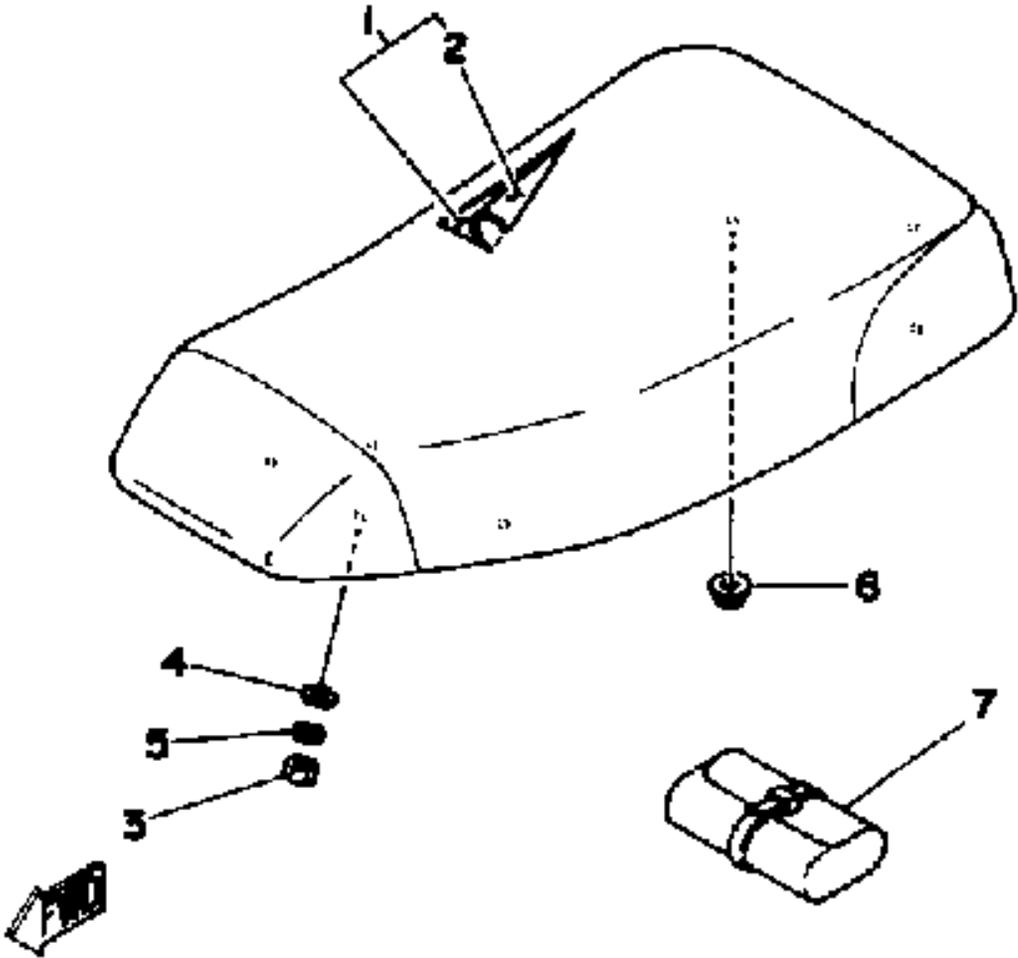
Ref. No.	Part Number	Description	Qty	Remarks
30	5H5-23173-00-00	. SPINDLE, TAPER	1	
31	90430-08155-00	. GASKET (29U)	1	
32	91311-08025-00	. BOLT, SOCKET HEAD	1	
33	5V7-2312A-00-00	. BOOT	1	
34	90460-52259-00	. CLAMP, HOSE	1	
35	90460-35260-00	. CLAMP, HOSE	1	
36	97801-04020-00	. SCREW, PAN HEAD	2	
37	5V7-23340-00-98	UNDER BRACKET	1	LOW GLOSS BLACK
38	97026-10030-00	BOLT, HEXAGON	4	
39	92906-10100-00	WASHER, SPRING	4	
40	(90480-20318-00)	GROMMET	2	
41	5V7-23154-00-00	PLUG, INNER TUBE	2	
42	5V7-23317-00-00	HOLDER, CABLE	1	
43	98580-06020-00	SCREW	1	
44	92995-06100-00	WASHER, SPRING	1	
45	93440-28099-00	CIRCLIP, OUTER	2	
46	5V7-23319-00-00	HOLDER, CABLE 2	1	
47	98511-06025-00	SCREW PAN HEAD (92501-06025)	1	
48	92995-06100-00	WASHER, SPRING	1	
49	92901-06600-00	WASHER	1	

FUEL TANK

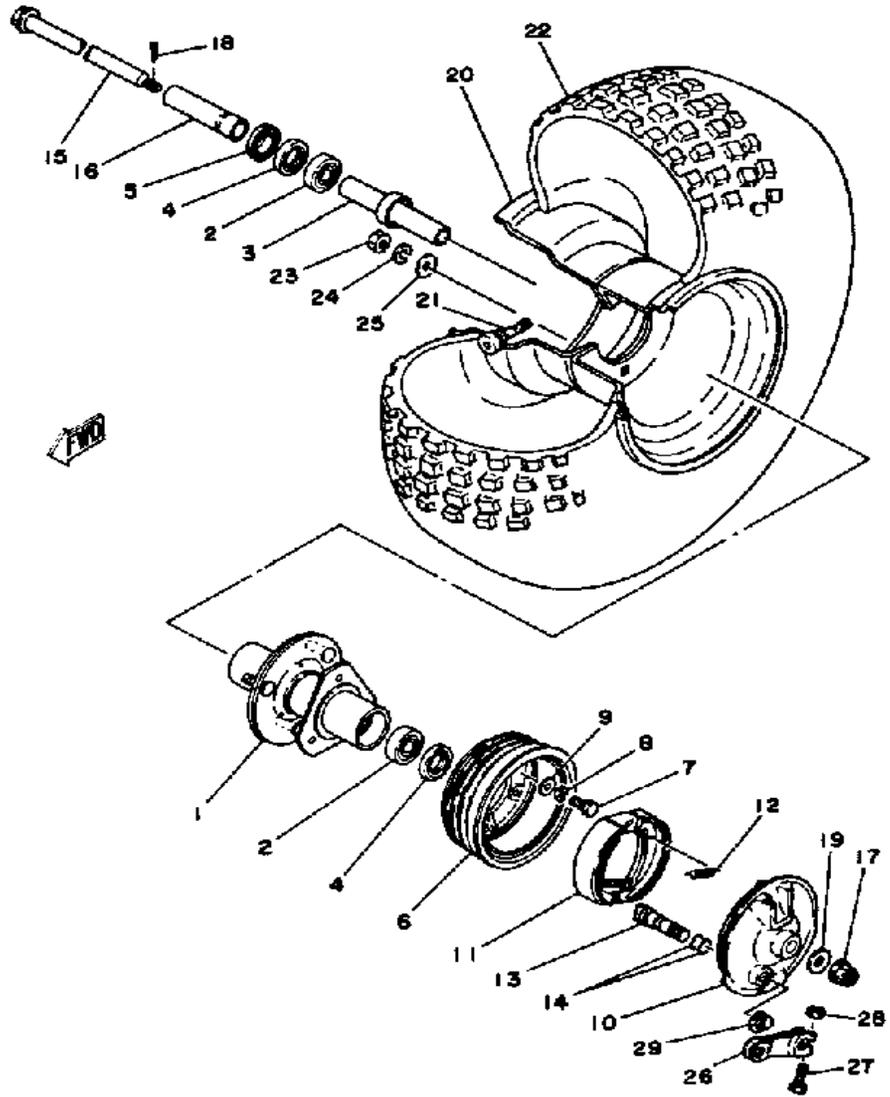


Ref. No.	Part Number	Description	Qty	Remarks
1	(5V7-24111-00-00)	FUEL TANK	1	
2	(5V7-24211-00-00)	FUEL TANK	1	
3	1W1-24611-00-00	BODY, CAP	1	
4	1W1-24612-00-00	GASKET, CAP	1	
5	90480-15064-00	GROMMET	4	
6	5V7-24199-00-00	BAND, TNK FITTING 2	2	
7	806-24135-00-00	CLAMP 1	1	
8	90149-05006-00	SCREW, SPEC'L SHAPE (821-24176-00)	1	
9	90179-05030-00	NUT, SPEC'L SHAPE (806-24146-00)	1	
10	3X3-24181-00-00	DAMPER, LOCATING 1	1	
11	3X3-24500-00-00	FUEL COCK ASSEMBLY 1 ...	1	
12	1A0-24524-01-00	. LEVER, COCK	1	
13	1A0-24521-01-00	. CUP, FILTER	1	
14	498-24522-00-00	. GASKET	1	
15	214-24512-00-00	. GASKET	1	
16	1A0-24529-01-00	. SPRING	1	
17	1A0-24512-00-00	. GASKET	1	
18	619-24535-00-00	. SCREW, LVR FITTING	1	
19	90149-06011-00	SCREW	2	
20	90202-05187-00	WASHER, PLATE	2	
21	90445-09238-00	HOSE	1	
22	90445-16594-00	HOSE	1	
23	90445-09222-00	HOSE	1	
24	90468-08104-00	CLIP	2	
25	90501-08545-00	SPRING, COMPRESSION	1	

SEAT



Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-24710-00-00	SINGLE SEAT ASSEMBLY	1	
2	5V6-24711-00-00	. COVER, SINGLE SEAT	1	
3	95380-06600-00	NUT	2	
4	90201-06059-00	WASHER, PLATE	2	
5	92995-06100-00	WASHER, SPRING	2	
6	95701-06500-00	NUT, FLANGE	5	
7	5A8-W2810-00-00	TOOL KIT	1	

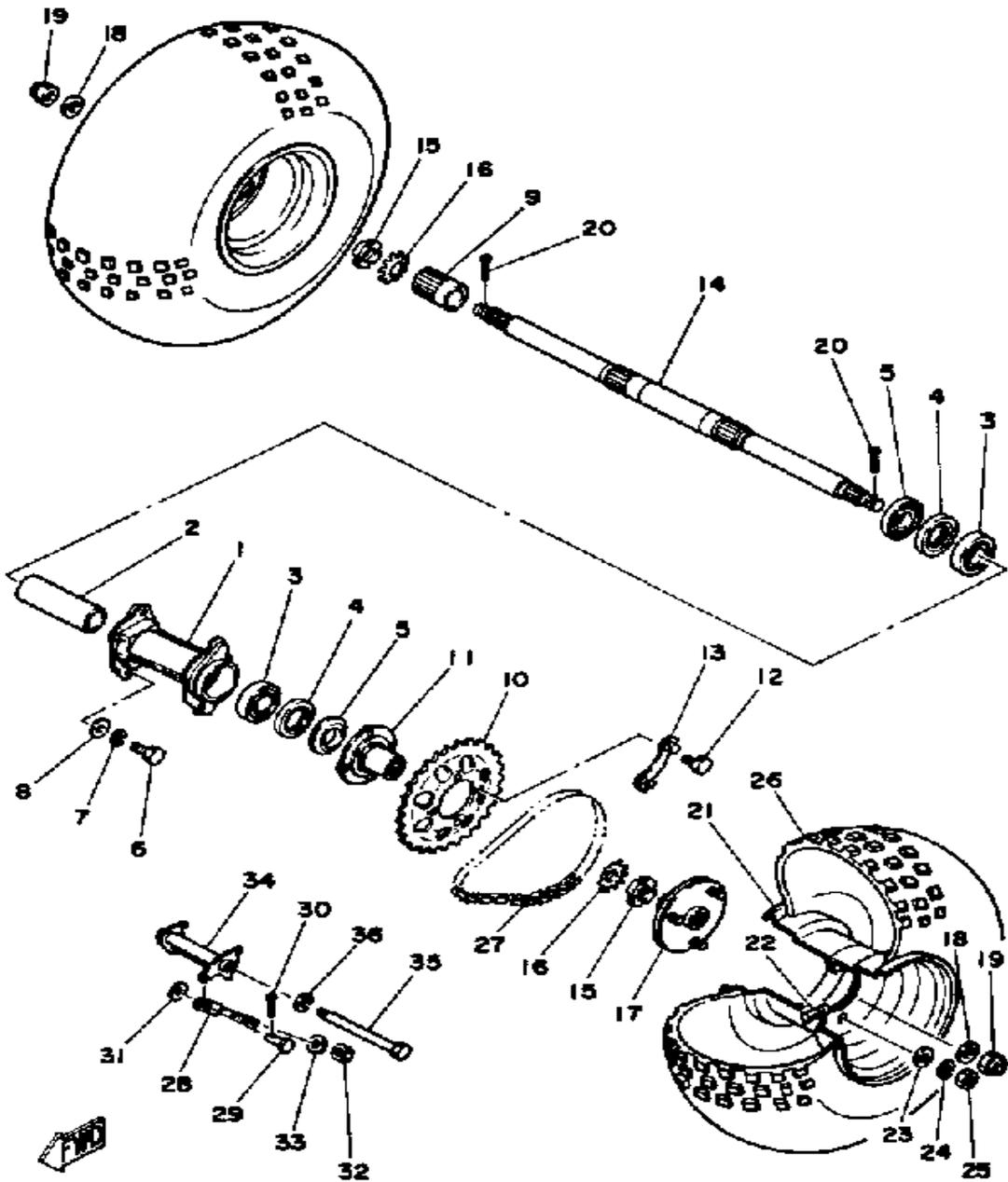


Minimum Brake Lining Thickness	Front: 2.0mm	Rear: 4.5mm
Tire Size (Nominal Pressure)	F:22"x14"-8(0.15kg/cm ²) R:22"x14"-8(0.15kg/cm ²)	
Front Axle Nut	12 x 1.25: 5.0 m-kg	

FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	(5V7-25111-00-00)	HUB, FRONT	1	
2	93306-20310-00	BEARING	2	
3	5V7-25117-00-00	SPACER, BEARING	1	
4	93102-23252-00	OIL SEAL	2	
5	5V6-25118-00-00	COVER, HUB DUST	1	
6	5V7-2511E-00-00	DRUM, BRAKE	1	
7	97313-08020-00	BOLT, HEXAGON	3	
8	92990-08100-00	WASHER	3	
9	92901-08600-00	WASHER	3	
10	(5V7-25121-00-38)	PLATE, BRAKE SHOE	1	CLEAR BUFFING
11	5G3-W2536-00-00	BRAKESHOE SET-2PCS	2	
12	90506-15260-00	SPRING, TENSION	2	
13	3Y6-25351-00-00	CAMSHAFT	1	
14	93210-14104-00	O-RING	2	
15	5V7-25181-00-00	AXLE, WHEEL	1	
16	5V7-25186-00-00	COLLAR, WHEEL	1	
17	90171-12023-00	NUT, CASTLE	1	
18	91401-30030-00	PIN, COTTER	1	
19	92990-12200-00	WASHER, PLAIN	1	
20	29U-25180-00-35	WHEEL, FRONT	1	SILVER
21	93900-00030-00	VALVE, RIM	1	
22	94122-11572-00	22X11.00-8 KT221TL	1	
23	95380-10600-00	NUT	3	
24	92990-10100-00	LOCKWASHER	3	
25	92990-10200-00	WASHER, PLAIN	3	
26	3E1-25155-00-00	LEVER, CAMSHAFT 1	1	
27	90101-06278-00	BOLT	1	
28	95380-06600-00	NUT	1	
29	5V7-2513A-00-00	PLATE, INDICATOR	1	

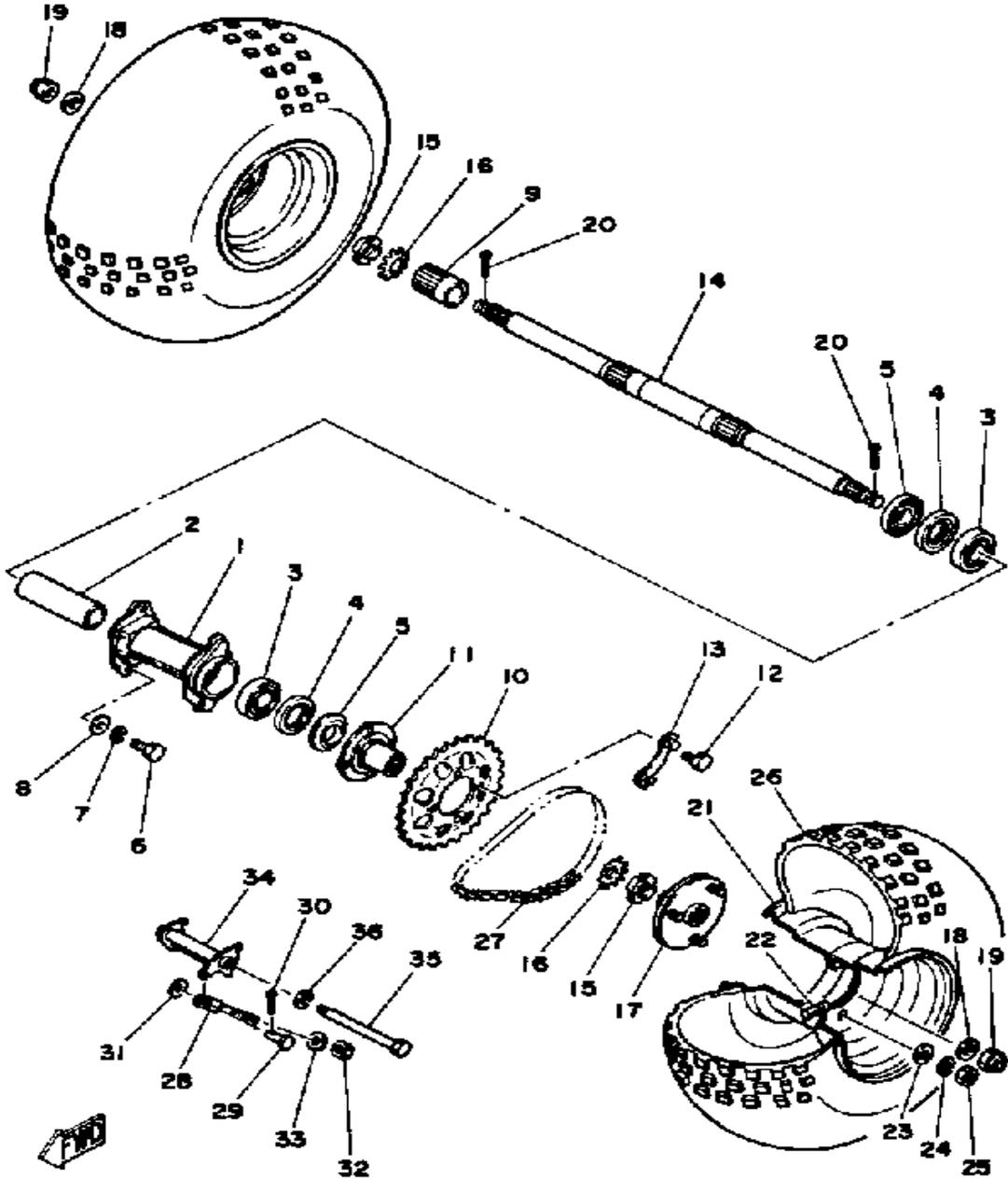
REAR WHEEL



Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-25311-00-00	HUB, REAR	1	
2	90560-35309-00	SPACER	1	
3	93306-00704-00	BEARING	2	
4	93106-42026-00	OIL SEAL	2	
5	5V6-25367-00-00	COVER, HUB DUST	2	
6	97011-10025-00	BOLT	4	
7	92990-10100-00	LOCKWASHER	4	
8	90201-10132-00	WASHER, PLATE	4	
9	(5V7-00000-00-00)	SPROCKET KIT		
	5H0-25412-00-00	WASHER	2	
	5V6-25386-00-00	COLLAR, SPRKT AXLE	1	
	5V7-22147-00-00	PROTECTOR, CHAIN (5V6-22147-00)	1	
	5V7-25442-20-00	SPROCKET, DRVN 42T	1	
	90215-16127-00	WASHER, LOCK	1	
	91401-40040-00	PIN, COTTER	1	
	94580-40050-00	SEALED CHAIN YT1 5	1	
10	5V6-25439-20-00	SPROCKET, DRVN 39T	1	YAMAHA BLACK
	5V7-25442-20-00	SPROCKET, DRVN 42T	1	YAMAHA BLACK
11	5V6-25521-01-00	BOSS (5V6-25521-00)	1	
12	97011-10016-00	BOLT, HEXAGON	4	
13	5H0-25412-00-00	WASHER	2	
14	5V6-25381-00-00	AXLE, WHEEL	1	
15	90179-32365-00	NUT, SPEC'L SHAPE	2	
16	90215-33195-00	WASHER, LOCK	2	
17	5V7-25383-00-00	COLLAR, WHEEL (3X3-25383-00)	2	
18	92901-20600-00	WASHER, WAVE	2	
19	95702-20300-00	NUT, FLANGE	2	

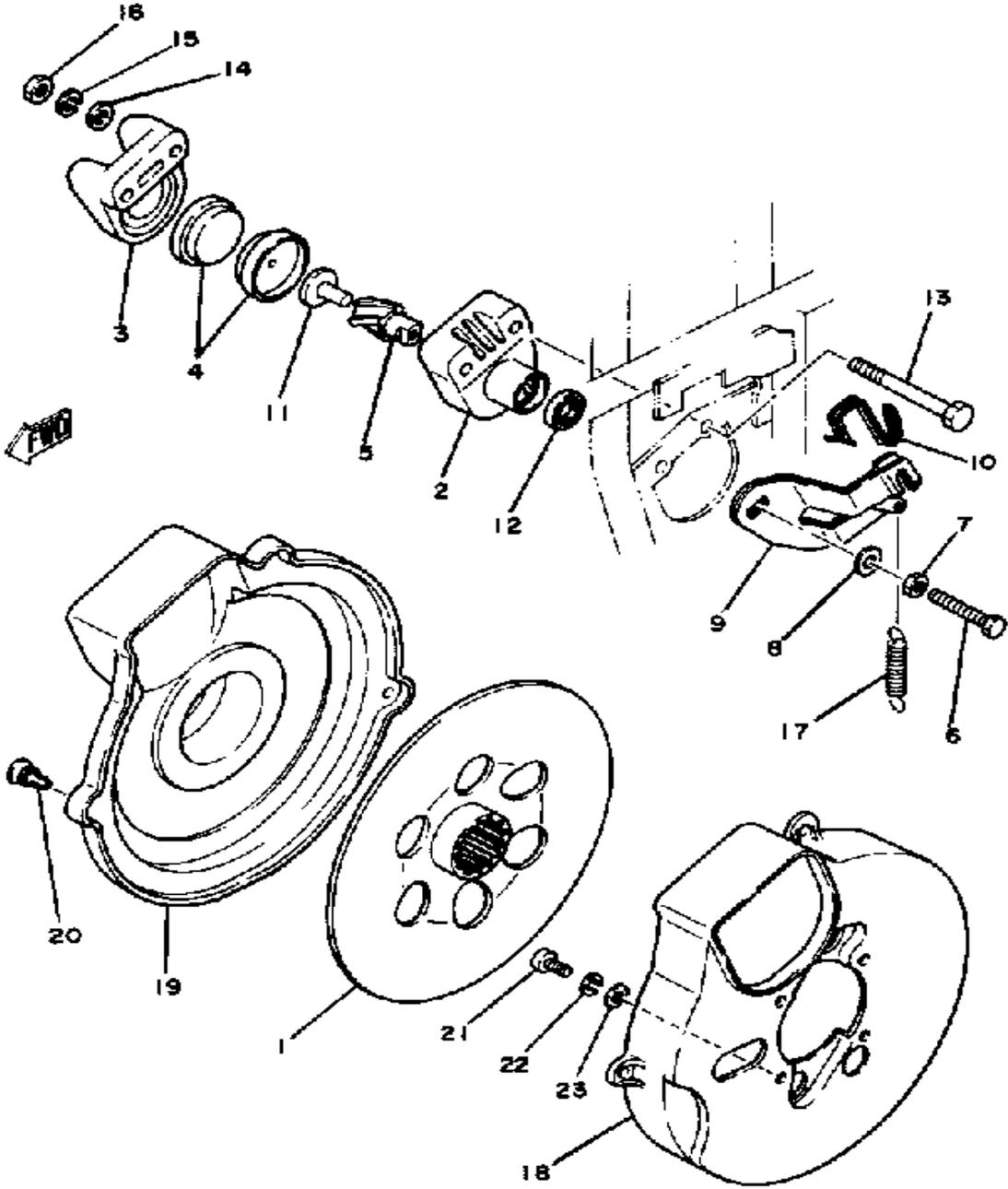
CONTINUED ON NEXT FRAME ►

REAR WHEEL



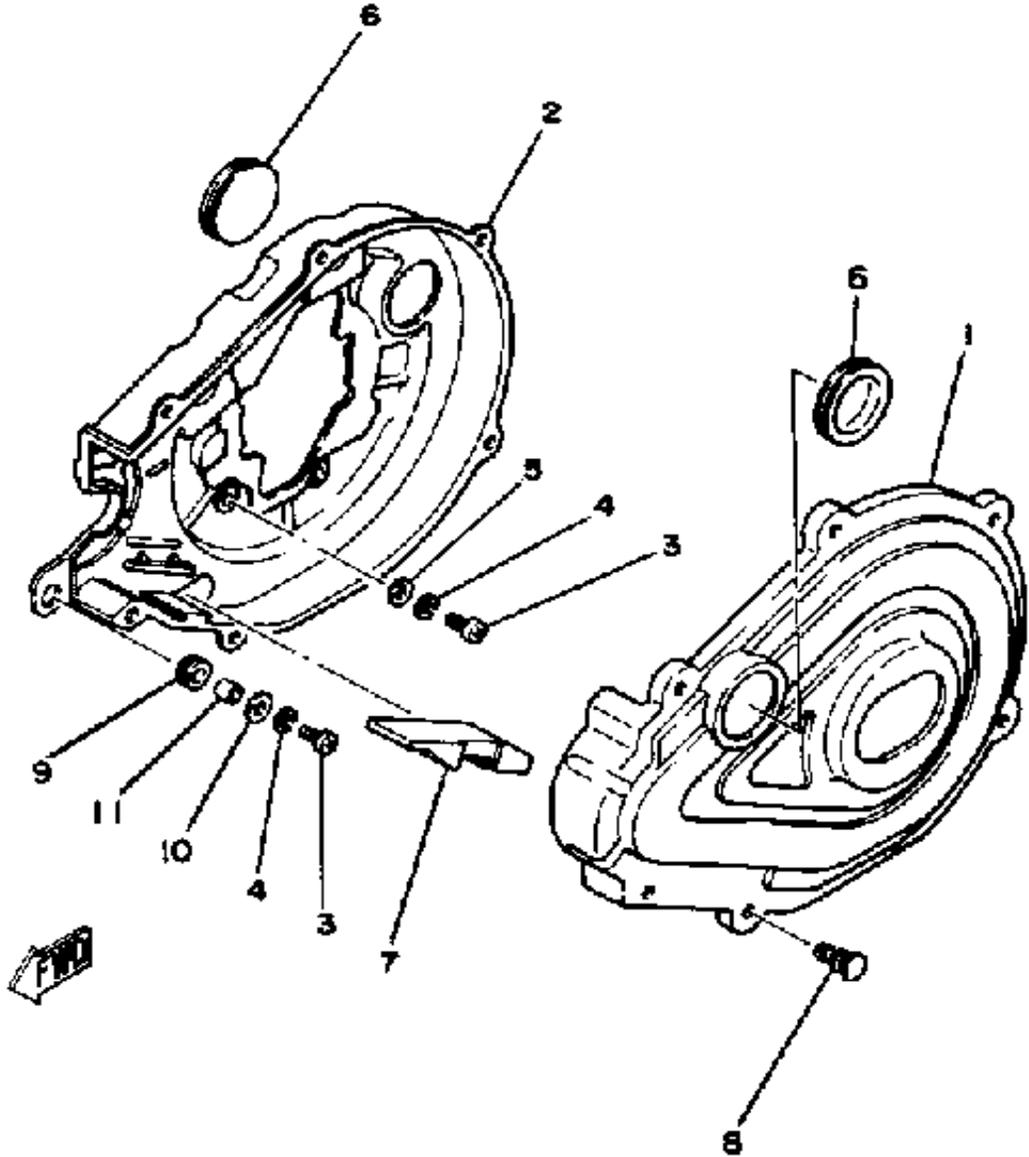
Ref. No.	Part Number	Description	Qty	Remarks
20	91401-40040-00	PIN, COTTER	2	
21	29U-25180-00-35	WHEEL, FRONT	2	SILVER
22	93900-00030-00	VALVE, RIM	2	
23	92990-10200-00	WASHER, PLAIN	6	
24	92990-10100-00	LOCKWASHER	6	
25	95380-10600-00	NUT	6	
26	94122-11572-00	22X11.00-8 KT221TL	2	
27	94580-40050-00	SEALED CHAIN YT1 5	1	
	94581-18048-00	DID520V-48L SEALED	1	
28	5V6-25389-00-00	PULLER, CHAIN 2	1	
29	90240-06103-00	PIN, CLEVIS	1	
30	91490-20020-00	PIN, COTTER	1	
31	92990-06200-00	WASHER	1	
32	95611-08100-00	NUT, U	1	
33	92901-08600-00	WASHER	1	
34	5V7-25388-00-00	PULLER, CHAIN 1	1	
35	90109-08630-00	BOLT	1	
36	92990-10100-00	LOCKWASHER	1	

REAR BRAKE CALIPER



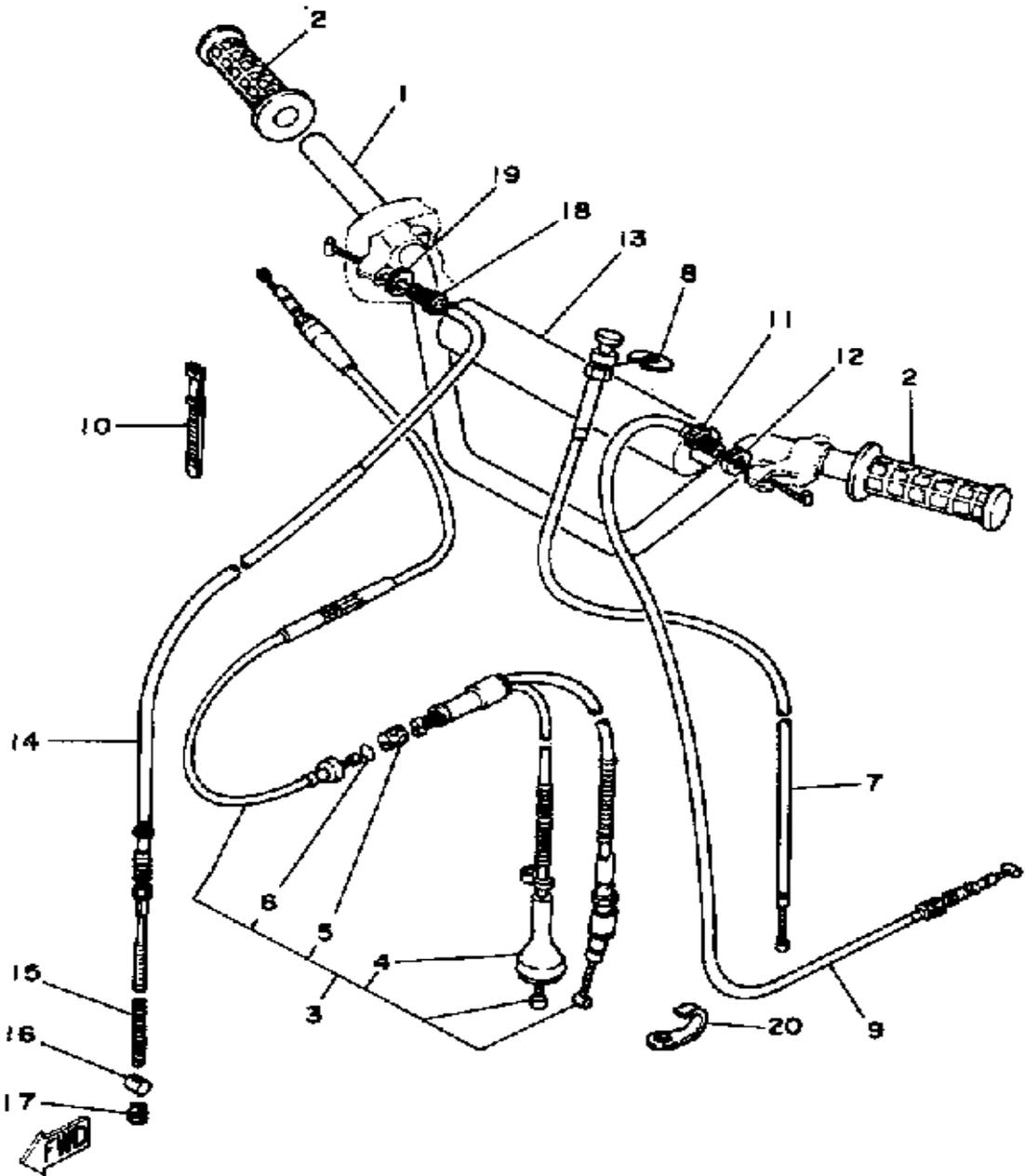
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-25711-00-00	DISC, BRAKE	1	
2	5V6-25731-00-00	BODY, CALIPER 1	1	
3	5V6-25741-00-00	BODY, CALIPER 2	1	
4	2HR-W0045-00-00	BRAKE PAD KIT, FRT	1	
5	3X3-25728-00-00	CAM	1	
6	90101-08536-00	BOLT	1	
7	95333-08600-00	NUT, HEXAGON	1	
8	90201-08730-00	WASHER, PLATE	1	
9	3X3-25726-01-00	LEVER, BRAKE	1	
10	3X3-25736-00-00	HOOK, SPRING	1	
11	5V6-25733-00-00	PLATE, BACK UP	1	
12	93102-15212-00	OIL SEAL	1	
13	97022-10085-00	BOLT, HEXAGON	2	
14	92990-10600-00	WASHER, PLATE	2	
15	92990-10100-00	LOCKWASHER	2	
16	95380-10600-00	NUT	2	
17	90506-16215-00	SPRING, TENSION	1	
18	5V6-25715-00-00	COVER 1	1	
19	5V6-25716-00-00	COVER 2	1	
20	90269-06026-00	RIVET, SPEC'L SHAPE	3	
21	98503-06014-00	SCREW, PAN HEAD (92502-06016)	4	
22	92995-06100-00	WASHER, SPRING	4	
23	92901-06600-00	WASHER	4	

CHAINCASE



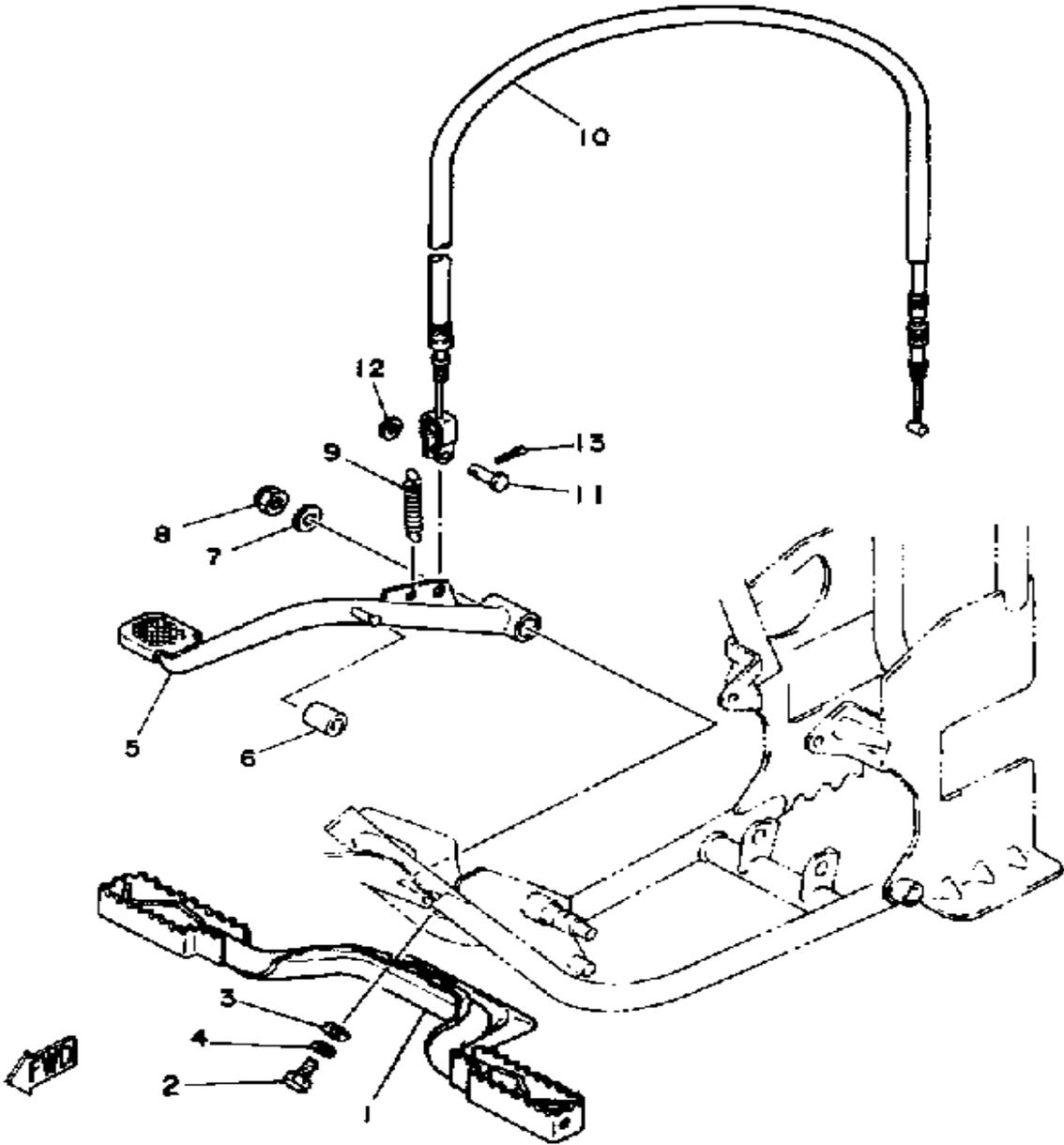
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-22311-00-00	CASE, CHAIN	1	
2	5V6-22312-00-00	CASE, CHAIN 2	1	
3	98503-06014-00	SCREW, PAN HEAD (92502-06016)	4	
4	92995-06100-00	WASHER, SPRING	4	
5	90201-06M08-00	WASHER, PLATE	3	
6	90338-44093-00	PLUG	2	
7	5V7-22147-00-00	PROTECTOR, CHAIN (5V6-22147-00)	1	
8	90269-06026-00	RIVET, SPEC'L SHAPE	6	
9	90480-01176-00	GROMMET	1	
10	90201-06057-00	WASHER, PLATE	1	
11	90387-067K6-00	COLLAR	1	

HANDLEBAR - CABLE



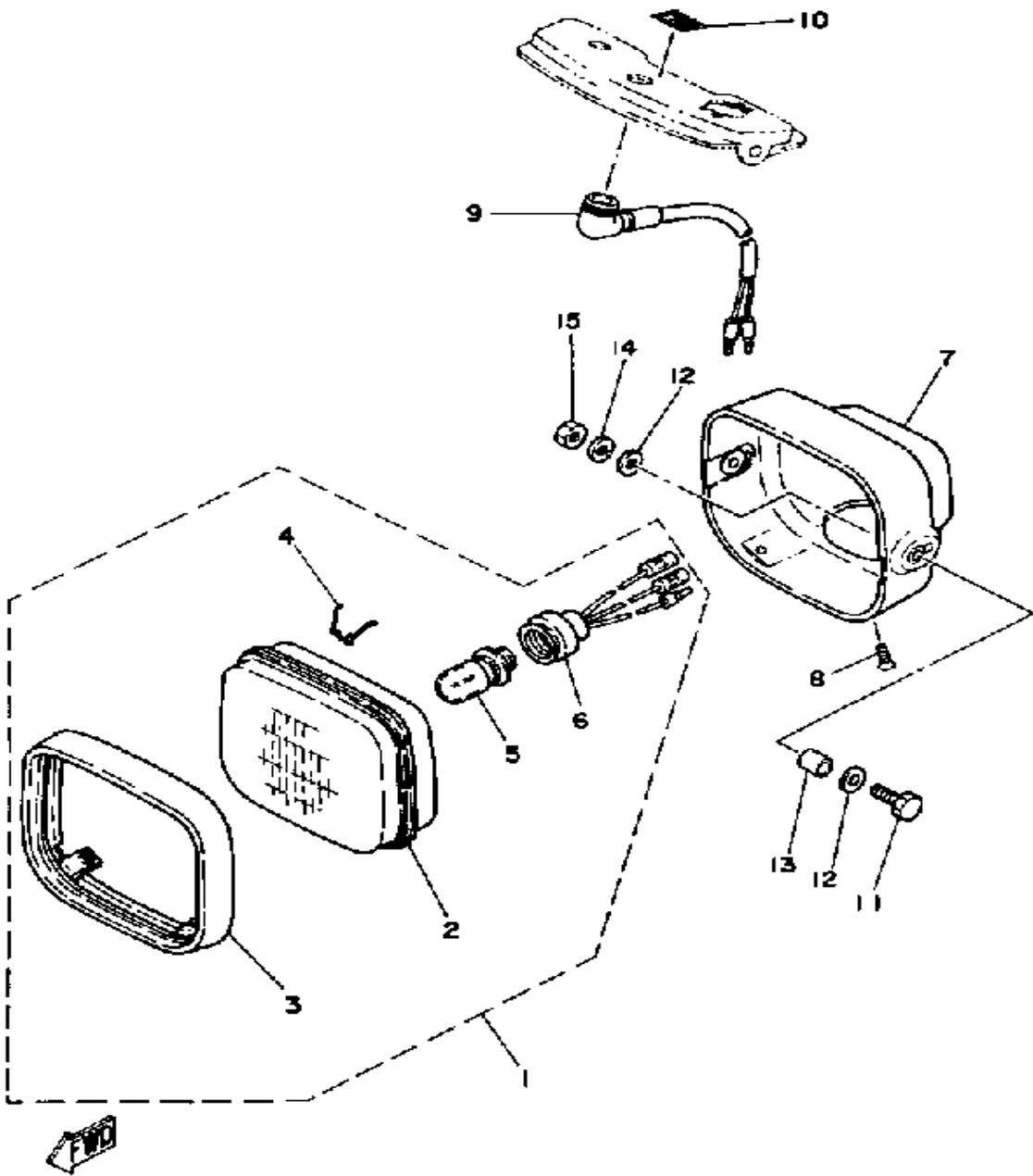
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-26111-00-00	HANDLEBAR	1	
2	3GB-26241-00-00	GRIP (LEFT)	2	
3	5V7-26260-00-00	CBLE ASSEMBLY, THRTL/PMP	1	
4	437-26329-00-00	. CAP, RUBBER	1	
5	1M1-26263-00-00	. PIECE, CONNECTING	1	
6	93210-10118-00	. O-RING	1	
7	5V6-26331-01-00	CABLE, STARTER 1 (5V6-26331-00)	1	
8	4U3-23385-00-00	WASHER, SPECIAL 1	1	
9	5V6-26340-00-00	CABLE, BRAKE	1	
10	437-83936-11-00	BAND, SWITCH CORD	1	
11	90123-08046-00	BOLT	1	
12	90179-08148-00	NUT	1	
13	4U3-26124-00-00	PROTECTOR, HDLBR	1	
14	5V7-26373-00-00	CABLE, BRAKE 4	1	
15	90501-10245-00	SPRING, COMPRESSION	1	
16	90249-12008-00	PIN	1	
17	90179-06411-00	NUT	1	
18	90123-08046-00	BOLT	1	
19	90179-08148-00	NUT	1	
20	90465-06055-00	UNAVAILABLE IN PRICE BOOK	1	

FOOTREST



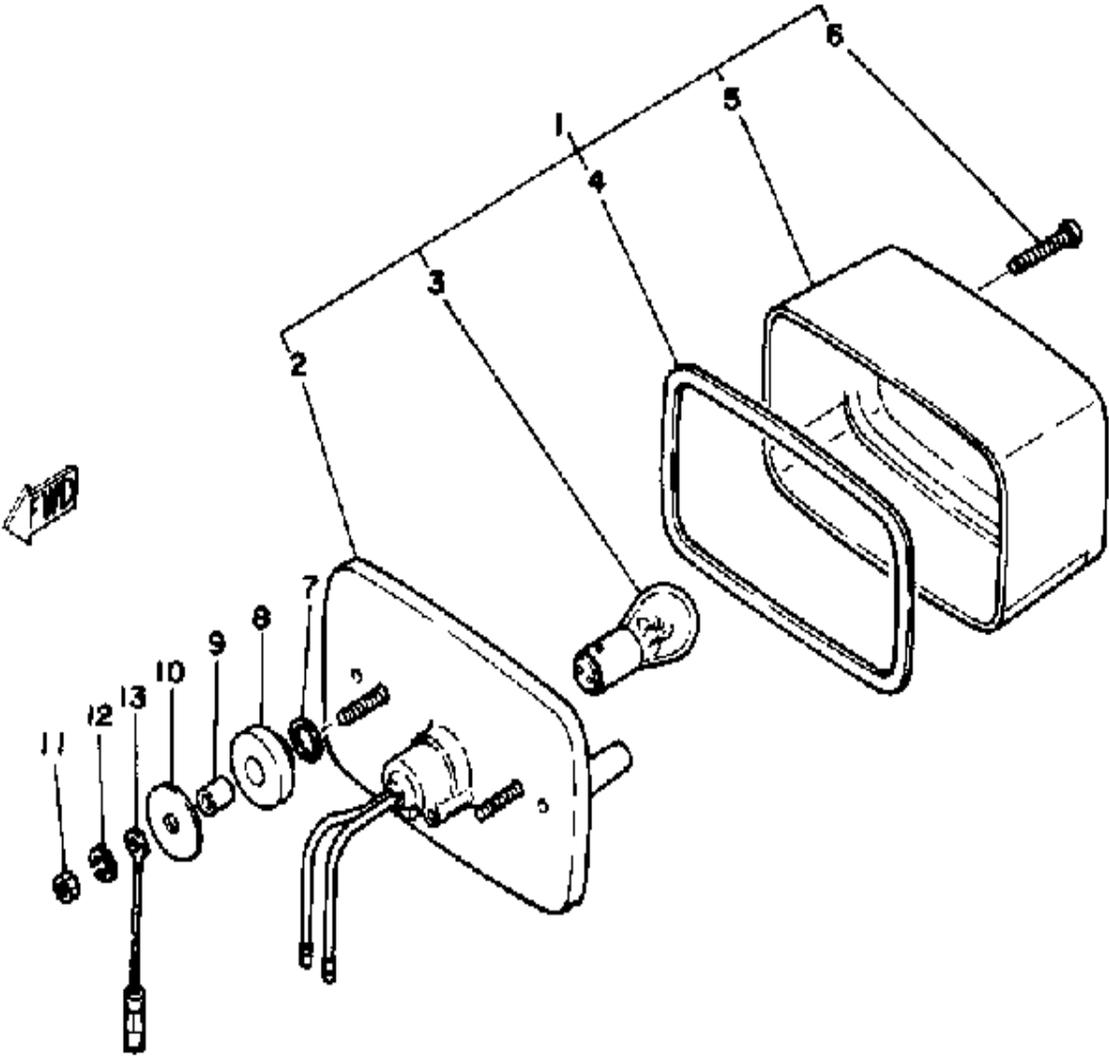
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-27411-00-00	FOOTREST 1	1	
2	97313-08016-00	BOLT, HEXAGON	4	
3	92901-08600-00	WASHER	4	
4	92990-08100-00	WASHER	4	
5	3X3-27211-00-00	PEDAL, BRAKE	1	
6	3X3-27214-00-00	STOPPER	1	
7	92906-10200-00	WASHER	1	
8	95616-10100-00	NUT, U	1	
9	90506-16215-00	SPRING, TENSION	1	
10	(5V6-26350-00-00)	CABLE, BRAKE	1	
11	90240-06076-00	PIN, CLEVIS	1	
12	92990-06200-00	WASHER	1	
13	91490-20020-00	PIN, COTTER	1	

HEADLIGHT



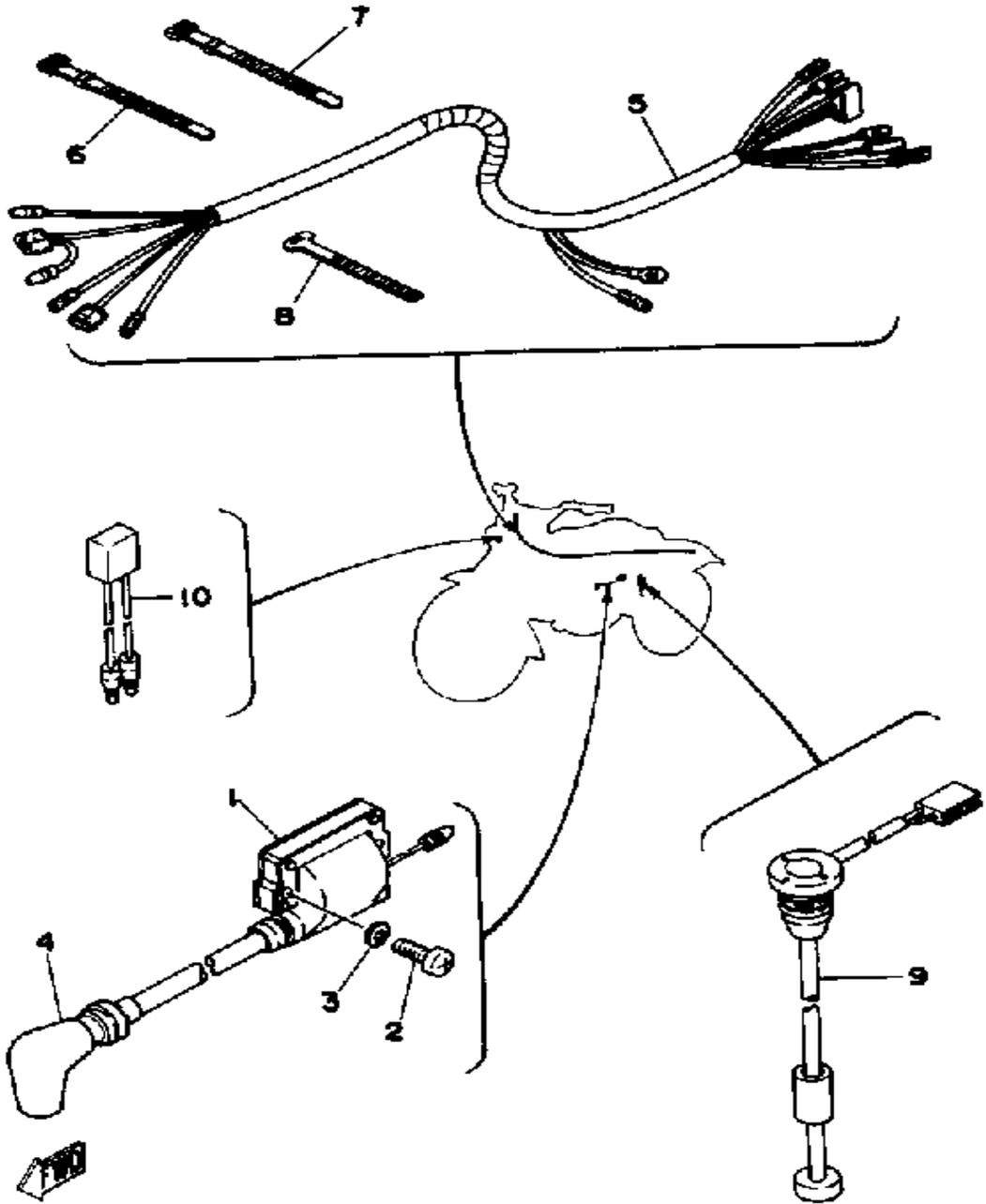
Ref. No.	Part Number	Description	Qty	Remarks
1	(3X3-84110-00-00)	UNAVAILABLE IN PRICE BOOK	1	N/A
2	3L6-84120-00-00	. LENS ASSEMBLY	1	
3	3L6-84115-00-00	. RIM, HEADLIGHT	1	
4	3L6-84124-00-00	. SPRING, SET	4	
5	527-84114-09-XX	. BULB, HL 6V25/25W	1	
6	4G2-84312-00-00	. SOCKET	1	
7	4U3-84130-00-00	BODY ASSEMBLY, HEADLIGHT (4U3-84130-00-26)	1	
8	90152-05005-00	SCREW, COUNTERSUNK	2	
9	4U3-85770-00-00	OIL PILOT LT ASSEMBLY	1	
10	4U3-83585-00-00	LABEL	1	
11	97001-08025-00	BOLT (1NV)	2	
12	90201-080F8-00	WASHER, PLATE	4	
13	90387-08057-00	COLLAR	2	
14	92990-08100-00	WASHER	2	
15	95333-08600-00	NUT, HEXAGON	2	

TAILLIGHT



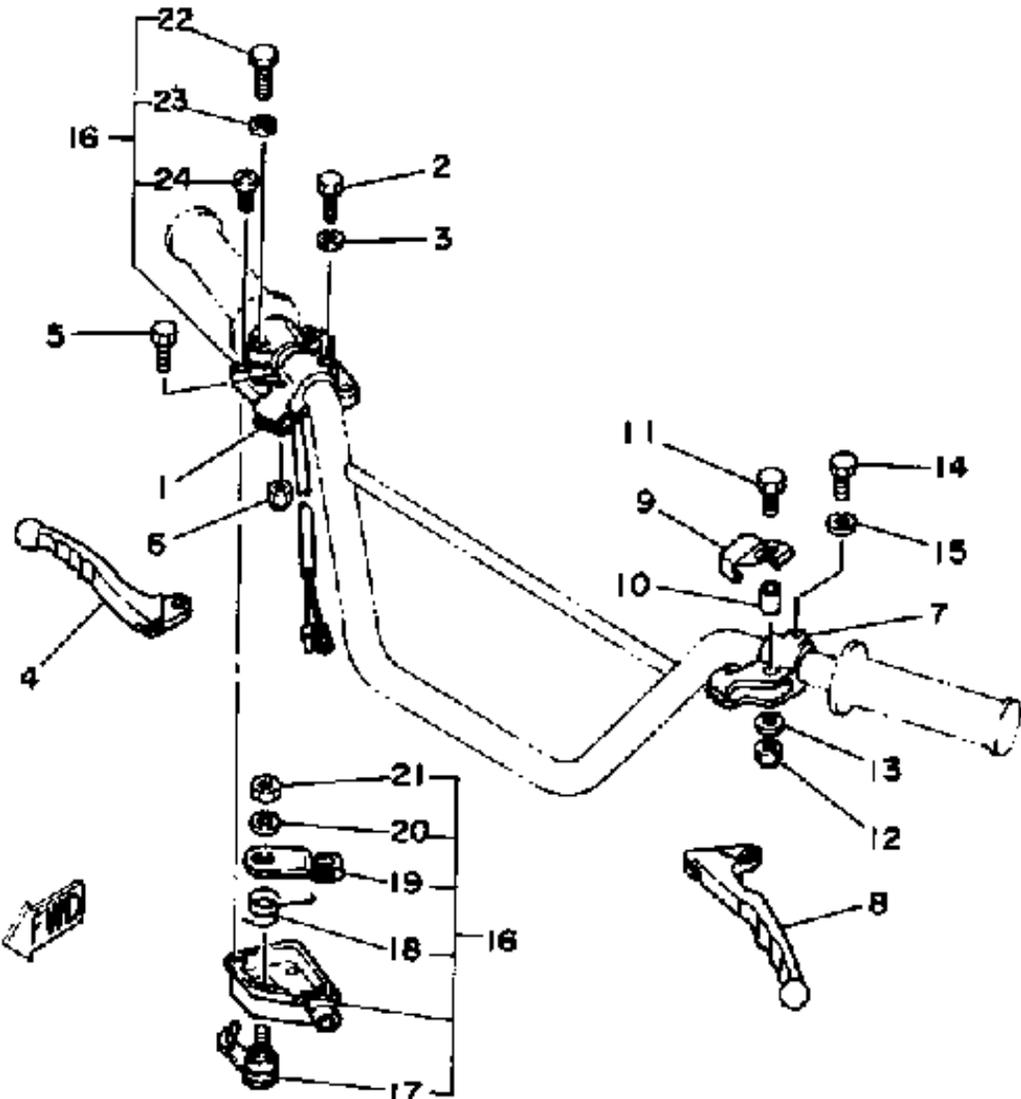
Ref. No.	Part Number	Description	Qty	Remarks
1	5V7-84510-60-00	TAILLIGHT UNIT ASSEMBLY ..	1	
2	5V7-84510-60-00	. TAILLIGHT UNIT ASSEMBLY .	1	
3	1M1-84514-60-00	. BULB	1	
4	1K8-84523-00-00	. GASKET, LENS	1	
5	1K8-84521-00-00	. LENS, TAIL LIGHT	1	
6	97780-40130-00	. SCREW, PANHEAD TAPPING (97701-40130-00)	2	
7	90202-14077-00	WASHER, PLATE	2	
8	90480-14088-00	GROMMET	2	
9	90560-07007-00	SPACER	2	
10	90201-06074-00	WASHER, PLATE	2	
11	95380-06600-00	NUT	2	
12	92995-06100-00	WASHER, SPRING	2	
13	87D-82318-00-00	WIRE, SUB-LEAD	1	

ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	5G4-82310-40-00	IGNITION COIL ASSEMBLY (J17-82310-21)	1	
2	98580-06020-00	SCREW	2	
3	92995-06100-00	WASHER, SPRING	2	
4	81E-82370-20-00	PLUG CAP ASSEMBLY	1	U.R. STD
	8E7-82370-11-00	PLUG CAP ASSEMBLY	1	ALTERNATE PARTW/NOISE SUPPRESSOR
5	5V6-82590-00-00	WIRE HARNESS ASSEMBLY	1	
6	437-83936-01-00	BAND, SWITCH CORD	2	
7	437-83936-01-00	BAND, SWITCH CORD	1	
8	437-83936-11-00	BAND, SWITCH CORD	1	
9	3E1-85720-11-00	OIL LEVEL GAUGE ASSEMBLY	1	
10	3X3-85774-00-00	CHECKER, PILOT LAMP	1	

HANDLE SWITCH - LEVER



Ref. No.	Part Number	Description	Qty	Remarks
1	233-82921-31-00	HOLDER, LEVER 2	1	
2	97003-06022-00	BOLT, HEXAGON (97301-06022)	1	
3	92995-06100-00	WASHER, SPRING	1	
4	23X-83922-00-00	LEVER 2	1	
5	90109-06797-00	BOLT	1	
6	95601-06100-00	NUT, U	1	
7	214-82911-01-00	HOLDER, LEVER 1	1	
8	23X-83912-00-00	LEVER 1	1	
9	3X3-83965-00-00	LEVER, LOCK	1	
10	3X3-83913-00-00	COLLAR, LEVER 1	1	
11	97011-06025-00	BOLT (97001-06025)	1	
12	95303-06800-00	NUT (CROWN)	1	
13	92995-06100-00	WASHER, SPRING	1	
14	97003-06022-00	BOLT, HEXAGON (97301-06022)	1	
15	92995-06100-00	WASHER, SPRING	1	
16	5V6-82720-00-00	LEVER HOLDER ASSEMBLY 2	1	
17	5V6-42138-00-00	LEVER, THROTTLE	1	
18	5V6-42147-00-00	. SPRING	1	
19	5V6-42154-00-00	. LEVER, THROTTLE CON	1	
20	92995-06100-00	. WASHER, SPRING	1	
21	95380-06600-00	. NUT	1	
22	97011-06025-00	. BOLT (97001-06025)	1	
23	92995-06100-00	. WASHER, SPRING	1	
24	98580-05012-00	. SCREW, PAN HEAD	2	

YT175J

1982 SERVICE DATA

This bulletin replaces M81-048.
Please remove and destroy bulletin M81-048. ▲ Denotes a change from the original bulletin.

MODEL - IBM I.D. NUMBER	YT175J	5V7
Initial Engine Number / Frame Number	5V7-000101 / 5V7-000101	
Basic Color(s)	Competition Yellow	
Fuel Type / Fuel Tank Capacity / Reserve Capacity	Regular / 8.4 Lit. / 1.0 Lit.	
Dry Vehicle Weight	119 kg	
ENGINE TYPE	2-Stroke, Air-Cooled, Reed Valve	
Bore/Stroke/Number Cylinders/Displacement (cc)	66mm / 50mm / 1 / 171cc	
Compression Ratio/Compression Pressure Min~Max	5.2:1 / ∅	
Piston Skirt Clearance New ~ Max	0.035 ~ 0.040mm / 0.1mm	
Ring End Gap Top / 2nd / 3rd	0.3 ~ 0.5mm / 0.3 ~ 0.5mm / ∅	
Valve Clearance (Cold) Intake / Exhaust	∅	
Oil Pressure Hot / rpm	∅	
Oiling System	Autolube	
Capacity: Dry	1.3 Lit.	
Oil and Filter Change	∅	
Oil Change	∅	
Lubricant: Temp. Above 5°C (40°F)	Yamalube 2* or Equivalent	
Temp. Below 15°C (60°F)	Yamalube 2* or Equivalent	
AUTOLUBE - Min Stroke / Color Code	0.20mm ~ 0.25mm / Green	
Minimum Output @ 200 Cycles	0.81cc	
Maximum Output @ 200 Cycles	3.29cc	
CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / VM24SS / 5V7-00	
Main Jet / Pilot Jet	165 / 40	
Needle Jet / Jet Needle-Clip Position	N-8 / 4K4-3	
Slide Cutaway or Throttle Valve	2.5	
Float Level / Fuel Level	25.0 ± 1.0mm / NA	
Idle rpm	1600 ± 50 rpm	
Max CO* / Max HC* / Set CO	∅	
SUSPENSION		
Front Forks: Oil Type / Level / Qty	▲ 10 Wt. Fork Oil* / 245.5mm / 116cc	
Gas Pressure	∅	
Spring Length Std	▲ 341mm	
Monoshock: Oil Type / Qty	∅	
Gas Pressure	∅	
Minimum Brake Lining Thickness	Front: 2.0mm Rear: 1.5mm	
Tire Size (Nominal Pressure)	F: 22"x11"-8" (0.15kg/cm ²) R: 22"x11"-8" (0.15kg/cm ²)	
TRANSMISSION - Oil Type/Qty Chg/Qty Reassemble	SAE 10W30 SE / 750cc / 850cc	
Primary Drive Type / Teeth / Ratio	Helical Gear / 68-25 / 2.720	
Secondary Drive Type / Teeth / Chain	Chain / 42-11 / 520V-50L	
Clutch Friction Plate Thickness Std ~ Min	2.4 ~ 2.1mm	
Clutch Spring Length Std ~ Min	15.2 ~ 14.2mm; 34.6 ~ 33.6mm	
Middle Gear Case Capacity	∅	
Final Gear Case Capacity	∅	
Gear Case Lubricant: Temp. Above 5°C (40°F)	∅	
Temp. Below 15°C (60°F)	∅	
All Weather Conditions	∅	

SERVICE COPY	SER MGR	MECH	MECH	MECH	BINDER
OFFICE COPY	GEN MGR	SALES	PARTS	BINDER	PAGE 1 OF 2

CHARGING SYSTEM	Flywheel Magneto
Battery: Model / Specific Gravity / Charge Rate	∅
Maximum Output	∅
TROUBLESHOOTING	
Field Coil Color Code / Ω	∅
Charge Coil Color Code / Ω	∅
IGNITION SYSTEM	Capacitor Discharge Ignition
Ignition Timing	1.86mm BTDC
	20° @ 2000 rpm
Spark Plug Type	BP7ES
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.5 m·kg / ∅
Point Gap / Condenser Capacitance	∅
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	9mm / 1.0 Ω ± 20% / 5.9K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Whi-Red ~ Blk / 10 Ω ± 10%
Source Coil Color Code / Ω	Brn ~ Blk / 300 Ω ± 10%
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	6V25-25W / 6V5.3W / ∅
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	Yel-Red ~ Blk / 0.46 Ω ± 10%
TORQUE VALUES	
Front Axle Nut	12 x 1.25: 5.0 m·kg
Front Axle Holder Nut	∅
Rear Axle Nut	20 x 1.5: 11.0 m·kg 32 x 1.5: 13.5 m·kg
Rear Axle Pinch Bolt	∅
Clutch Nut	12 x 1.0: 3.8 m·kg
Drain Plug	8 x 1.25: 2.0 m·kg
Cylinder Head Cover	∅
Cylinder Head:	
Nut	8 x 1.25: 3.0 m·kg
Bolt	8 x 1.25: 2.4 m·kg
Engine Mounting Bolts: Front	8 x 1.25: 3.1 m·kg
Rear, Upper	8 x 1.25: 3.1 m·kg
Rear, Lower	10 x 1.25: 4.2 m·kg

∅ = Does Not Apply To This Model
NA = Information Not Available

* Available From Yamaha Parts Distributors Inc.
* For Diagnostic Use Only

SERVICE LITERATURE

PUBLICATION	PART NUMBER	REMARKS
Owner's Manual	LIT-11626-03-21	
Service Manual	LIT-11616-03-20	
Assembly Manual	LIT-11666-03-20	

CHARGING SYSTEM	Flywheel Magneto
Battery: Model / Specific Gravity / Charge Rate	∅
Maximum Output	∅
TROUBLESHOOTING	
Field Coil Color Code / Ω	∅
Charge Coil Color Code / Ω	∅
IGNITION SYSTEM	Capacitor Discharge Ignition
Ignition Timing	1.86mm BTDC 20° @ 2000 rpm
Spark Plug Type	BP7ES
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.5 m·kg / ∅
Point Gap / Condenser Capacitance	∅
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	9mm / 1.0 Ω ± 20% / 5.9K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Whi-Red ~ Blk / 10 Ω ± 10%
Source Coil Color Code / Ω	Brn ~ Blk / 300 Ω ± 10%
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	6V25-25W / 6V5.3W / ∅
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	Yel-Red ~ Blk / 0.46 Ω ± 10%
TORQUE VALUES	
Front Axle Nut	12 x 1.25: 5.0 m·kg
Front Axle Holder Nut	∅
Rear Axle Nut	20 x 1.5: 11.0 m·kg 32 x 1.5: 13.5 m·kg
Rear Axle Pinch Bolt	∅
Clutch Nut	12 x 1.0: 3.8 m·kg
Drain Plug	8 x 1.25: 2.0 m·kg
Cylinder Head Cover	∅
Cylinder Head:	Nut 8 x 1.25: 3.0 m·kg Bolt 8 x 1.25: 2.4 m·kg
Engine Mounting Bolts: Front	8 x 1.25: 3.1 m·kg
Rear, Upper	8 x 1.25: 3.1 m·kg
Rear, Lower	10 x 1.25: 4.2 m·kg

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SERVICE LITERATURE

PUBLICATION	PART NUMBER	REMARKS
Owner's Manual	LIT-11626-03-21	
Service Manual	LIT-11616-03-20	
Assembly Manual	LIT-11666-03-20	