



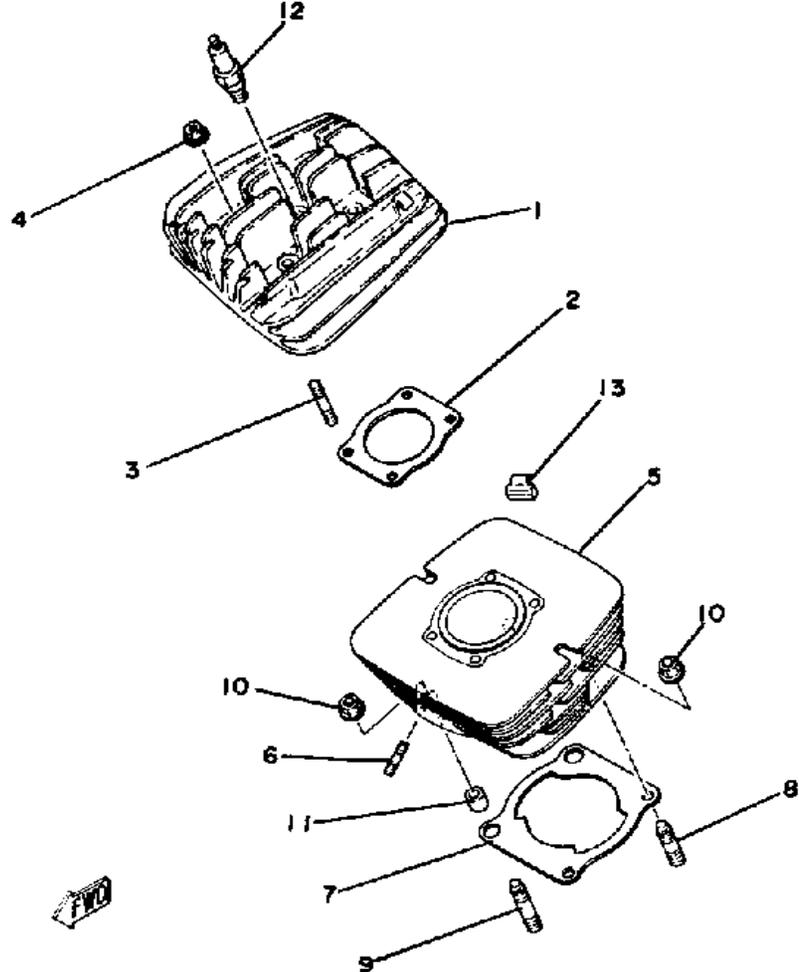
YAMAHA

GENUINE

PARTS CATALOGUE

ALL TERRAIN VEHICLE

CYLINDER YT125G - H - J

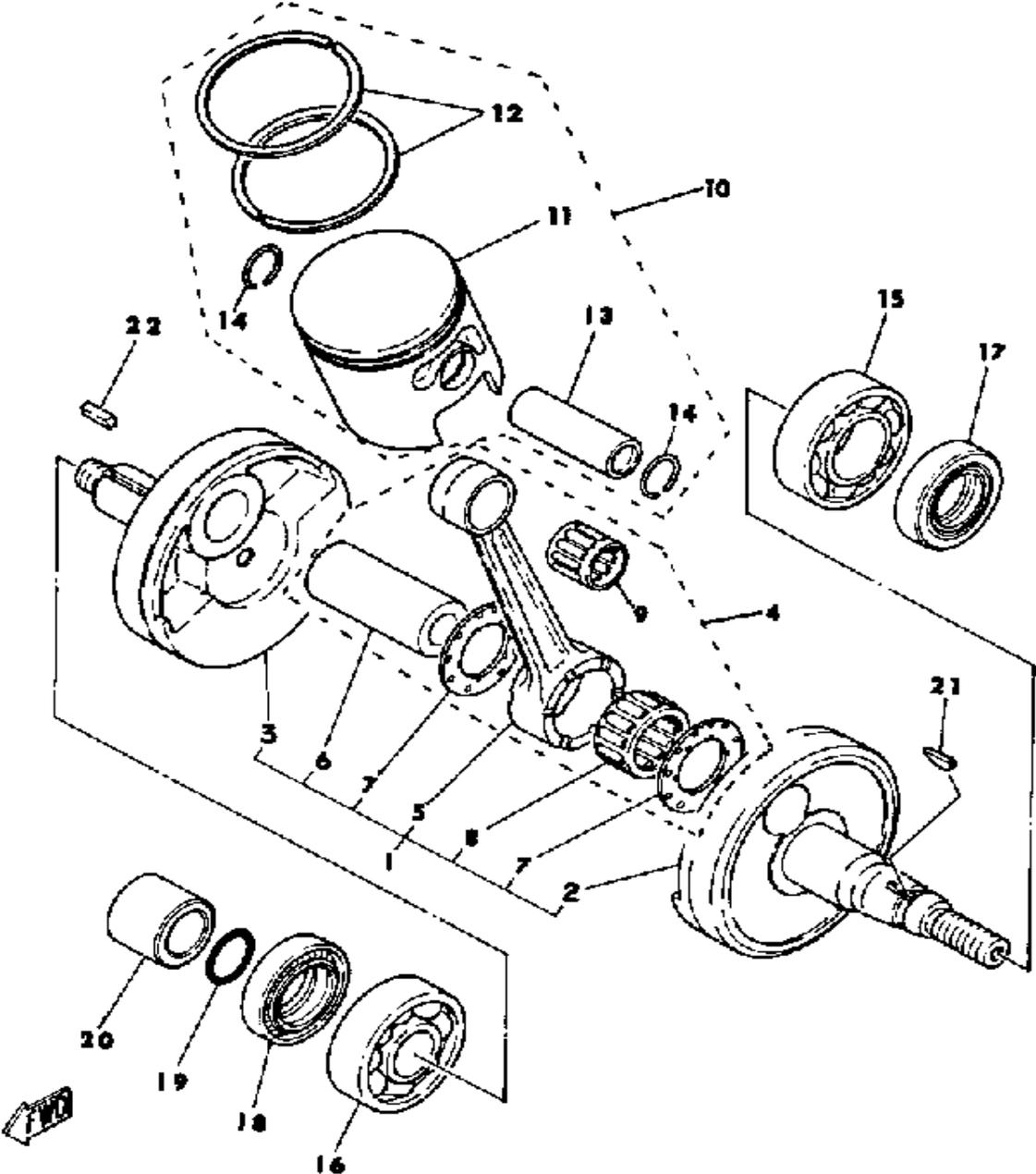


YT125J

Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-11111-00-00	HEAD, CYLINDER 1	1	
2	3X3-11181-01-00	GASKET, CYLINDER HEAD 1	1	
3	90116-08321-00	BOLT, STUD	4	
4	95701-08500-00	NUT, FLANGE	4	
5	3X3-11311-00-00	CYLINDER 1	1	
6	90116-06016-00	BOLT, STUD	2	
7	18G-11351-01-00	GASKET, CYLINDER	1	
8	90116-10278-00	BOLT, STUD	2	
9	90116-10279-00	BOLT, STUD	2	
10	90179-10279-00	NUT	4	
11	99530-14016-00	PIN, DOWEL	2	
12	NGK-BP6ES-00-00	NGK BP6ES 4PK (94701-00000-04)	1	
13	(3X3-11129-00-00)	ABSORBER 5	1	

Initial Engine Number / Frame Number	5V6-000101 / 5V6-000101
Bore/Stroke/Number Cylinders/Displacement (cc)	56mm / 50mm / 1 / 123cc
Compression Ratio/Compression Pressure Min~Max	6.4:1 / ø
Spark Plug Type	Champion N-10Y
Spark Plug Gap / Torque / Cap Ø	0.7 ~ 0.8mm / 2.5 m·kg / ø
Cylinder Head:	Nut 8 x 1.25: 3.0 m·kg Bolt 8 x 1.25: 2.5 m·kg

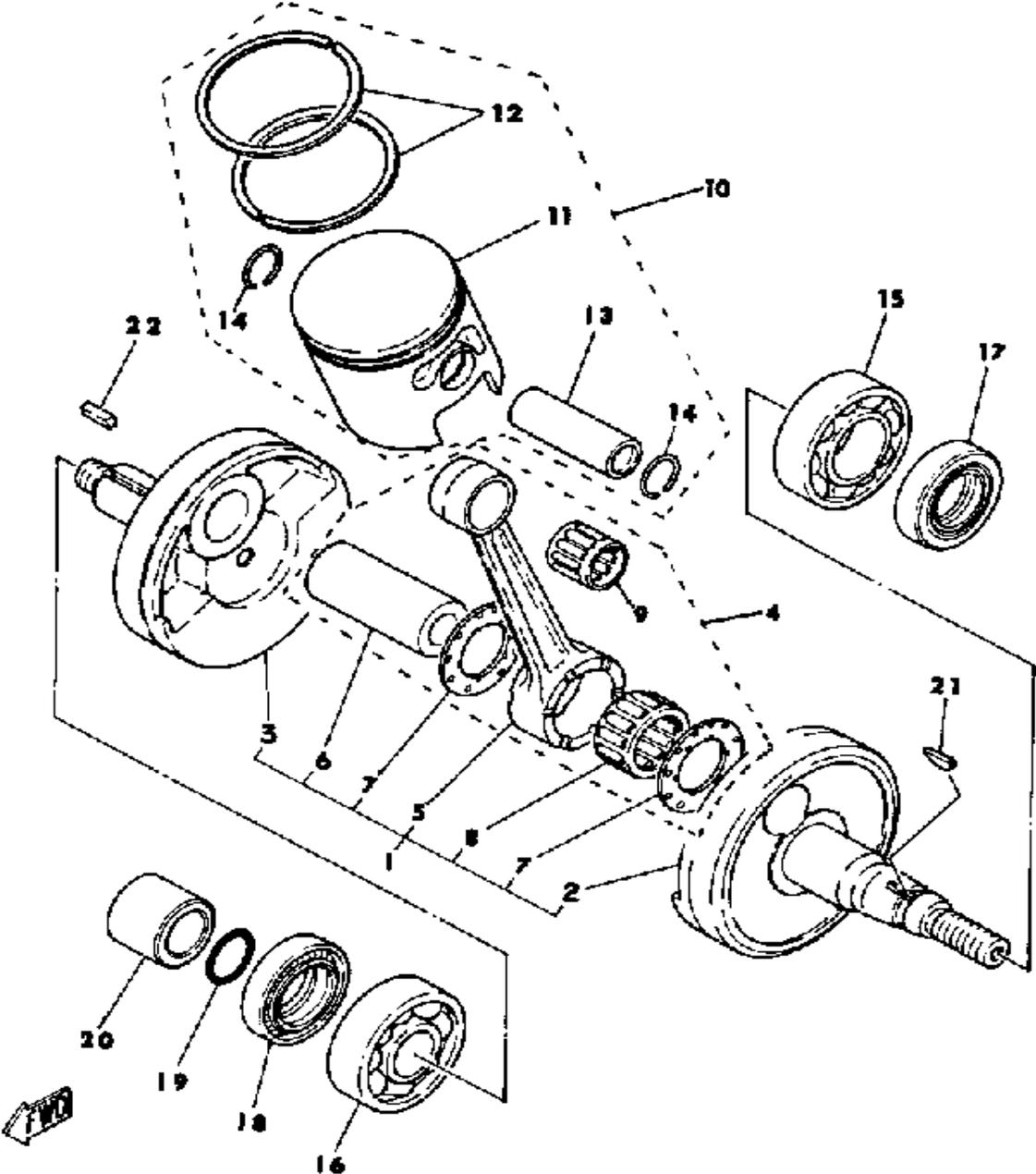
CRANKSHAFT - PISTON YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
1	2N4-11400-00-00	CRANKSHAFT ASSEMBLY	1	
2	1W1-11412-01-00	. CRANK 1	1	
3	1W1-11422-01-00	. CRANK 2	1	
4	2N4-11650-00-00	. CONNECTING ROD ASSEMBLY	1	
5	25V-11651-00-00	.. ROD, CONNECTING 1	1	
6	3M5-11681-00-00	.. PIN, CRANK 1	1	
7	90209-22248-00	.. WASHER	2	
8	93310-42277-00	.. BEARING, CYLINDER.#10 (93310-42231)	1	
9	93310-216L2-00	.. BEARING, CYLINDRICAL	1	
10	(3X3-11630-30-00)	PISTON KIT 3RD	1	ALT. PART
	3X3-11630-00-00	PISTON KIT STD	1	
	3X3-11630-10-00	PISTON KIT 1ST	1	ALT. PART
	3X3-11630-20-00	PISTON KIT 2ND	1	ALT. PART
	3X3-11638-00-00	PISTON 4 O/S 1.0	1	ALT. PART
11	3X3-11631-00-97	. PISTON STD	1	
	3X3-11635-00-00	. PISTON 1 O/S 0.5	1	ALT. PART
	3X3-11636-00-00	. PISTON 2 O/S 0.0	1	ALT. PART
	3X3-11637-00-00	. PISTON 3 O/S 0.5	1	ALT. PART
	3X3-11638-00-00	. PISTON 4 O/S 1.0	1	ALT. PART
12	3X3-11610-00-00	. PISTON RINGSET STD	1	
	3X3-11610-10-00	. PISTON RINGSET 1ST	1	ALT. PART
	3X3-11610-20-00	. PISTON RINGSET 2ND	1	ALT. PART
	3X3-11610-30-00	. PISTON RINGSET 3RD	1	ALT. PART
	3X3-11610-40-00	. PISTON RINGSET 4TH	1	ALT. PART
13	137-11633-00-00	. PIN, PISTON	1	
14	93450-17044-00	. CIRCLIP	2	
15	93306-20529-00	BEARING (B6205C4)	1	

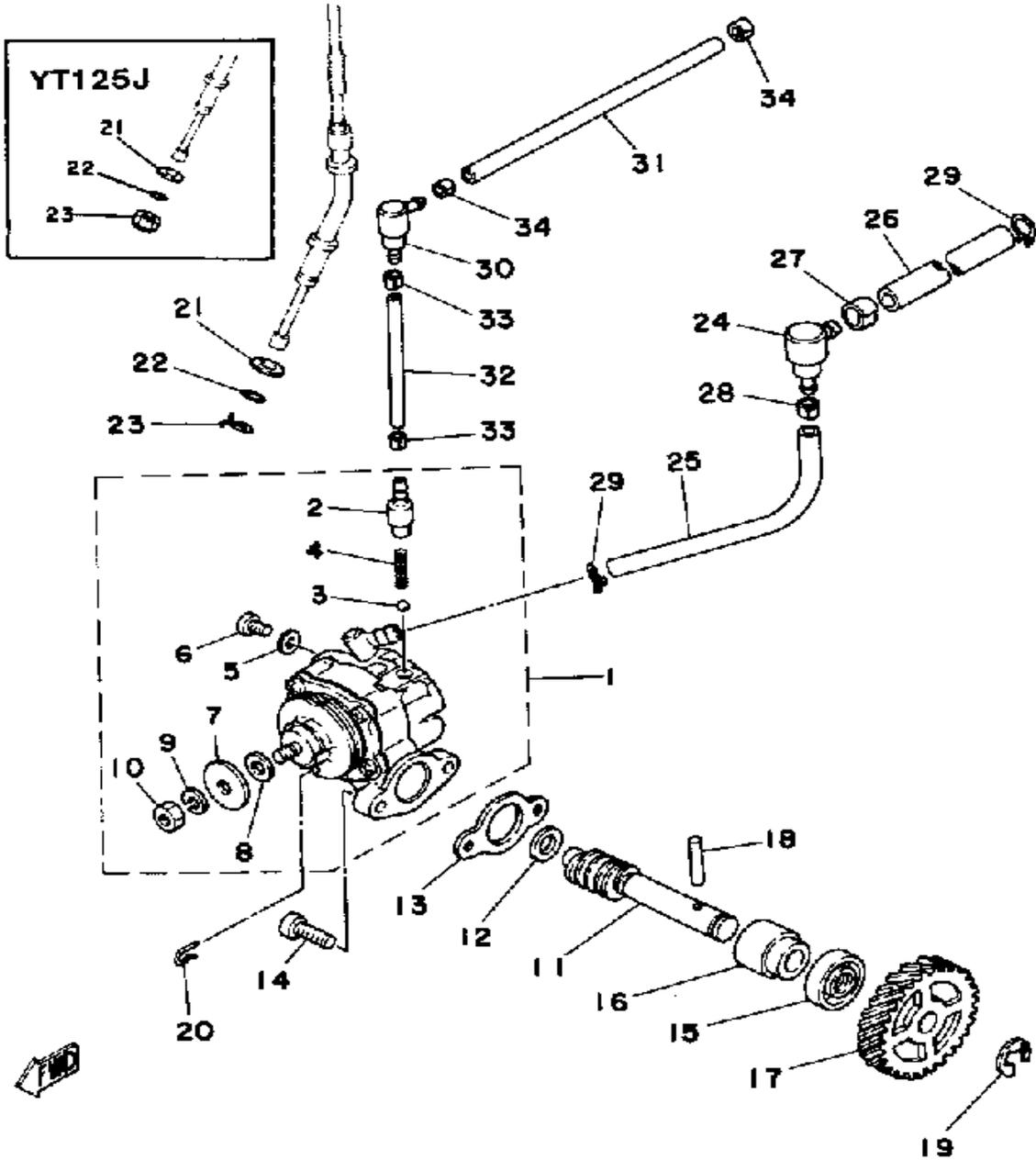
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CRANKSHAFT - PISTON YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
16	93306-30421-00	BEARING (B6304C3)	1	
17	93102-25061-00	OIL SEAL, SD-TYPE	1	
	93103-25125-00	OIL SEAL, SW-TYPE	1	
18	93103-28011-00	OIL SEAL	1	
19	93210-180A6-00	O-RING	1	
20	90387-20488-00	COLLAR	1	
21	90280-03004-00	KEY, WOODRUFF	1	
22	90282-05005-00	KEY, STRAIGHT	1	

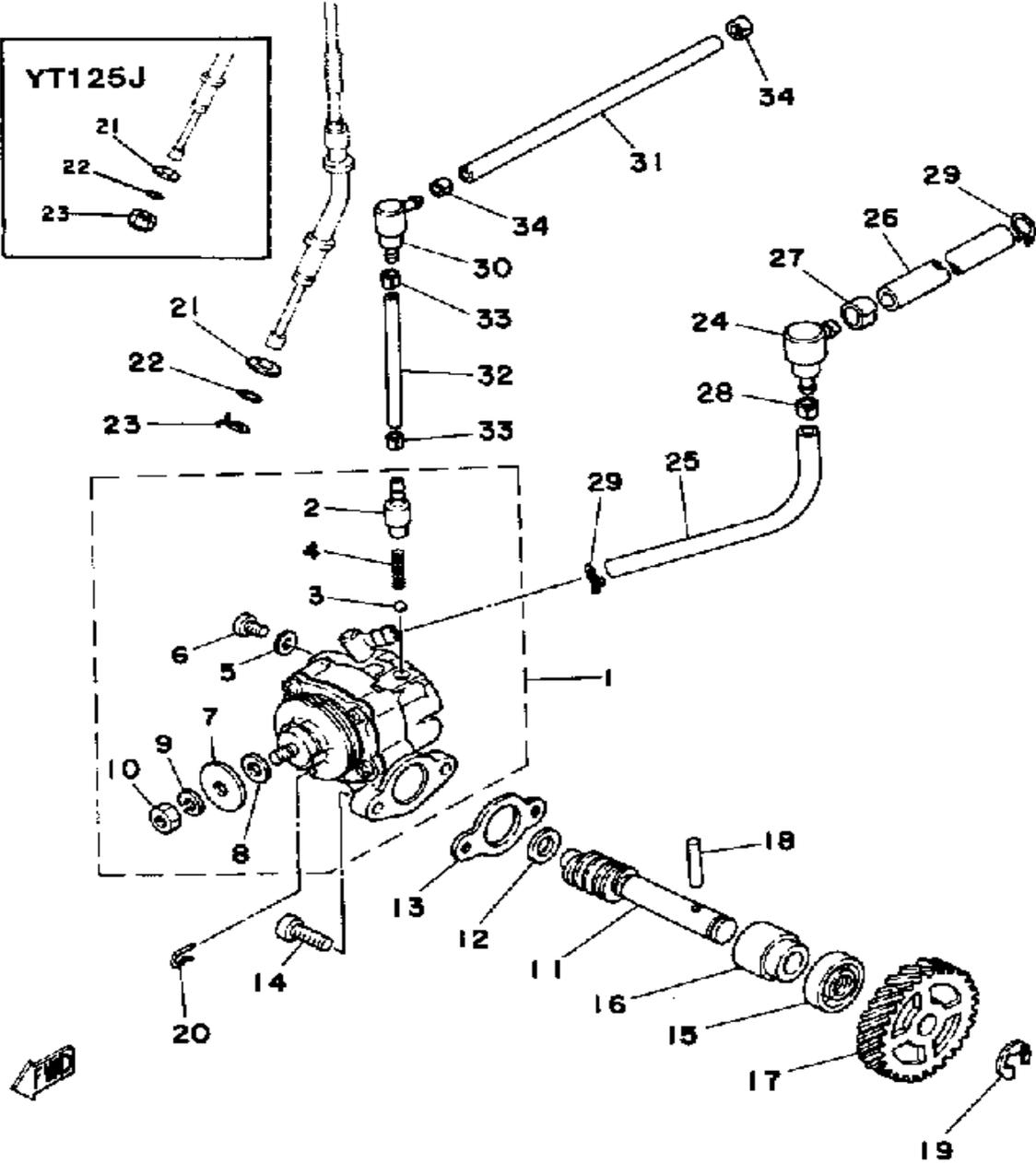
OIL PUMP YT125G - H - J -



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-13101-00-00	OIL PUMP ASSEMBLY	1	
2	402-13552-00-00	. NOZZLE	1	
3	93505-32002-00	. BALL	1	
4	90501-02018-00	. SPRING, COMPRESSION	1	
5	90430-04004-00	. GASKET	1	
6	98901-04008-00	. SCREW, BIND	1	
7	137-13138-01-00	. PLATE, ADJUSTING	1	
8	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.
9	92990-05100-00	. WASHER, SPRING	1	
10	95380-05600-00	. NUT	1	
11	3X3-13175-00-00	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	2A6-13178-00-00	GEAR, PUMP DRIVE	1	
18	93603-22028-00	PIN, DOWEL	1	
19	99001-08600-00	CIRCLIP	1	
20	363-13133-01-00	CLIP	1	
	3X3-13133-00-00	CLIP	1	
21	92901-08600-00	WASHER	1	
22	93210-07100-00	O-RING	1	
23	90185-08055-00	NUT, SELF-LOCKING	1	
	90468-08086-00	CLIP	1	

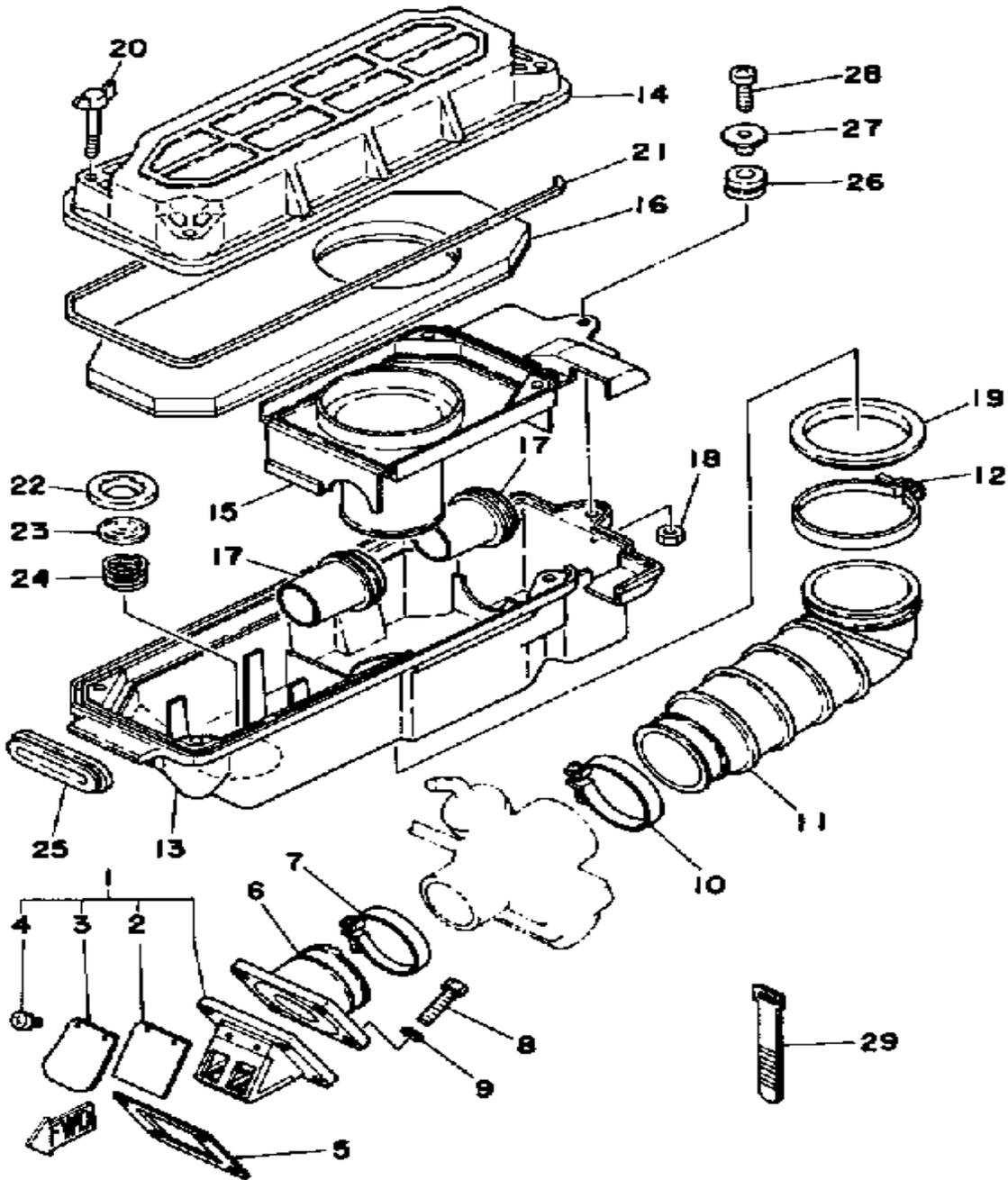
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OIL PUMP YT125G - H - J -



Ref. No.	Part Number	Description	Qty	Remarks
24	2A6-13115-01-00	CONNECTOR, SCTN PPE	1	
25	90445-07219-00	HOSE	1	
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	

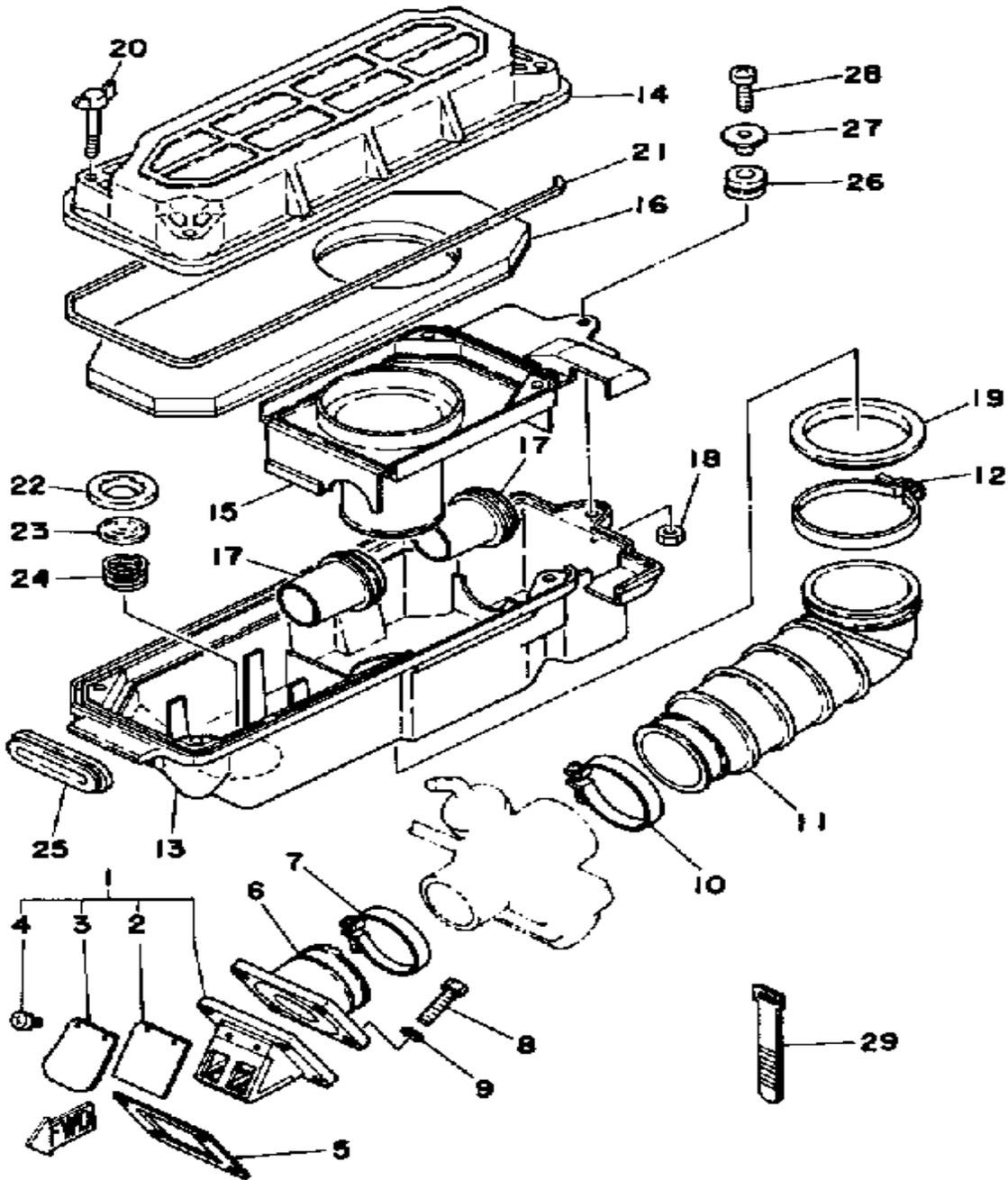
INTAKE YT125G - H



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-13610-00-00	REED VALVE ASSEMBLY	1	
2	4X8-13613-10-00	. REED, VALVE	2	
3	3X3-13616-00-00	. STOPPER, REED VALVE	2	
4	98580-03008-00	. SCREW, PAN HEAD	4	
5	87A-13621-00-00	GASKET, VALVE SEAT	1	
6	3X3-13586-00-00	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	3X3-14453-00-00	JOINT, AIR CLNR 1	1	
12	90460-58015-00	CLAMP, HOSE	1	
13	(3X3-14411-00-00)	CASE, AIR CLEANER 1	1	
14	3X3-14412-00-00	CAP, CLEANER CASE 1	1	
15	(3X3-14437-00-00)	DUCT	1	
16	3X3-14451-90-00	ELEMENT, AIR CLNR (3X3-14451-00)	1	
17	3X3-14419-00-00	PIPE	2	
18	95380-06600-00	NUT	5	
19	90480-59267-00	GROMMET	1	
20	90122-06030-00	BOLT, WING (3JD)	4	
21	3X3-14452-00-00	SEAL	1	
22	93104-18006-00	OIL SEAL, SO-TYPE	1	
23	3X3-14477-00-00	PLATE	1	
24	90501-05588-00	SPRING, COMPRESSION	1	
25	90480-01266-00	GROMMET	1	
26	90480-14229-00	GROMMET	1	
27	90387-06033-00	COLLAR	1	
28	98511-06025-00	SCREW PAN HEAD (92501-06025)	1	

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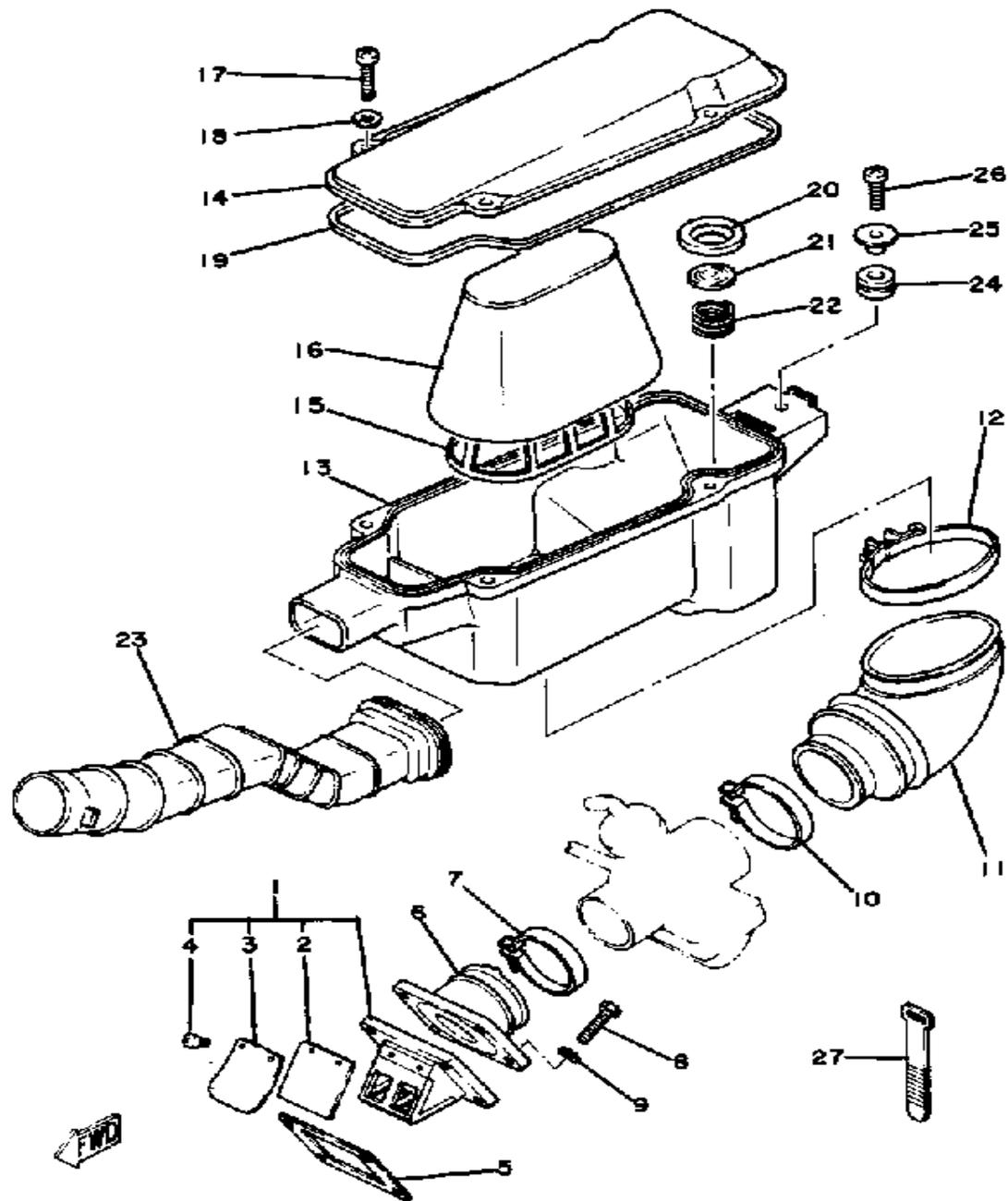
INTAKE YT125G - H



Ref. No.	Part Number	Description	Qty	Remarks
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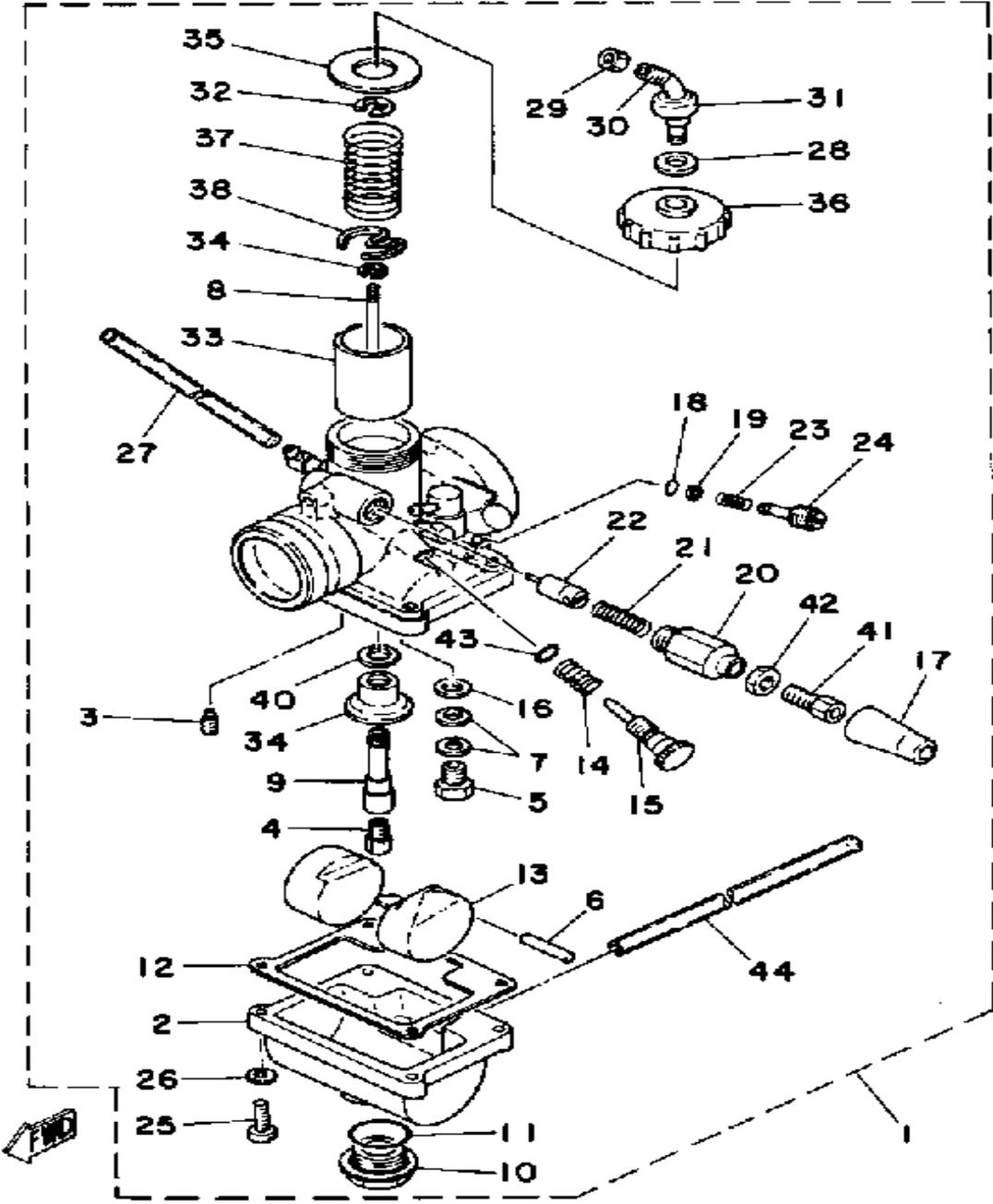
29	437-83936-11-00	BAND, SWITCH CORD	1	
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INTAKE YT125J



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-13610-00-00	REED VALVE ASSEMBLY	1	
2	4X8-13613-10-00	. REED, VALVE	3	
3	3X3-13616-00-00	. STOPPER, REED VALVE	2	
4	98580-03008-00	. SCREW, PAN HEAD	4	
5	87A-13621-00-00	GASKET, VALVE SEAT	1	
6	3X3-13586-00-00	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	U.R.WET ELEMENT
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	

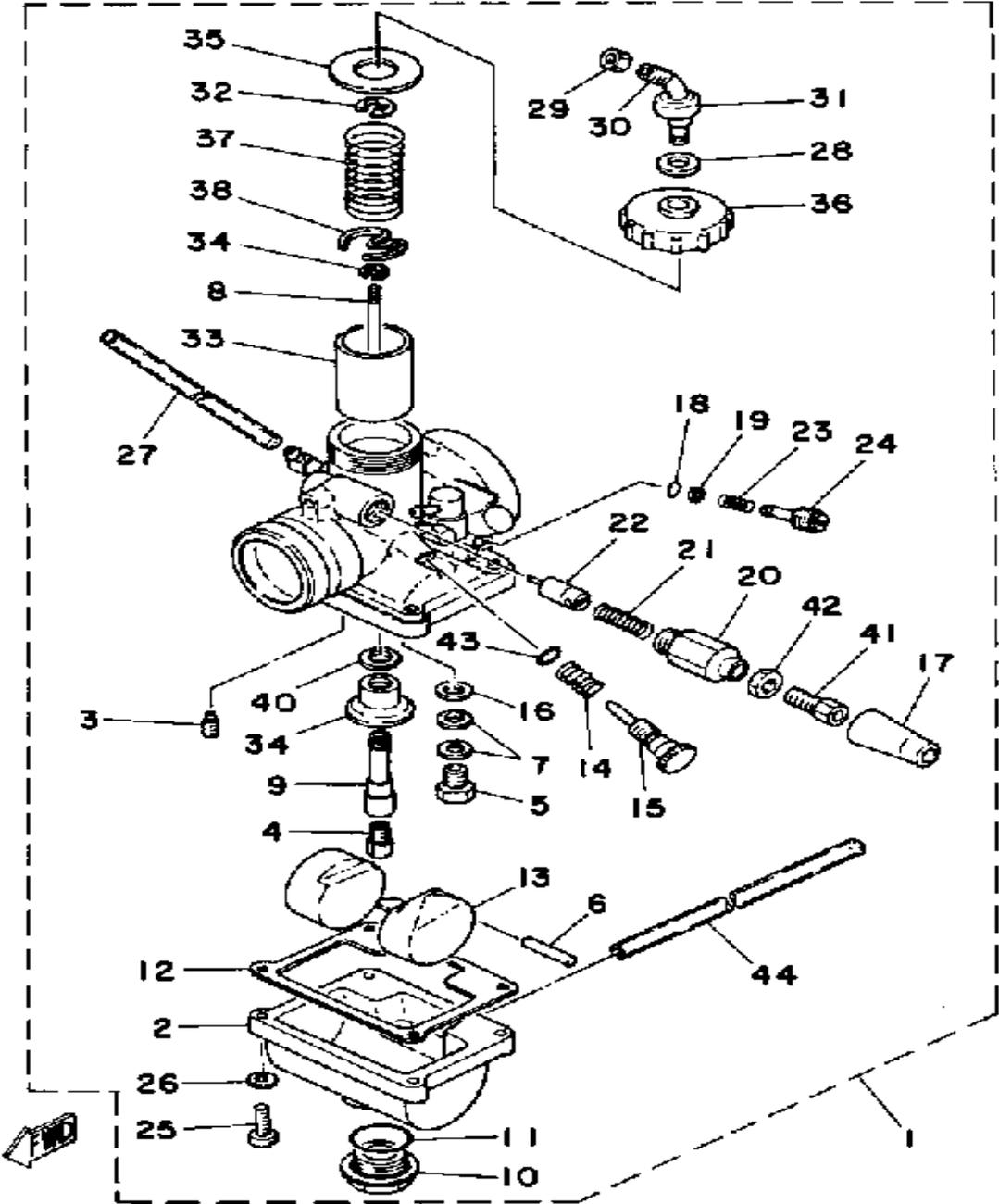
CARBURETOR YT125G - H



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-14101-00-00	CARBURETOR ASSEMBLY 1	1	
2	(2Y1-14181-10-00)	BODY, FLOAT CHMBR 1	1	
3	260-14142-20-A0	. JET, PILOT #20.	1	
4	137-14143-21-00	. JET, MAIN #1 5	1	
	137-14143-22-A0	. JET, MAIN #1 0	1	
	137-14143-23-A0	. JET, MAIN #1 5	1	
5	3X3-14190-15-00	. NEEDLE VALVE ASSEMBLY	1	
6	127-14186-00-00	. PIN, FLOAT	1	
7	127-14195-00-00	. WASHER, NEEDLE VALVE	2	
8	3L2-14116-16-00	. NEEDLE	1	
9	(3X3-14141-36-00)	NOZZLE, MAIN	1	
10	500-14115-00-00	. PLUG, SCREW	1	
11	558-14147-00-00	. O-RING	1	
12	304-14184-00-00	. GASKET, FLOAT CHAMBER	1	
13	304-14185-00-00	. FLOAT	1	
14	493-14133-00-00	. SPRING, THRTL STOP	1	
15	493-14122-00-00	. SCREW, THROTTLE (443-14122-00)	1	
16	(3X3-14146-00-00)	PLATE	1	
17	802-14169-00-00	. CAP	1	
18	3H1-14147-00-00	. O-RING	1	
19	3H1-14962-00-00	. WASHER	1	
20	3X3-14174-00-00	. CAP, PLUNGER	1	
21	256-14135-00-00	. SPRING, PLUNGER	1	
22	8G8-14171-00-00	. PLUNGER, STARTER	1	
23	174-14134-00-00	. SPRING, AIR ADJUSTING	1	
24	3X3-14123-00-00	. SCREW, AIR ADJUSTING	1	
25	98503-04014-00	. SCREW, PAN HEAD	4	
26	92901-04100-00	. WASHER, SPRING	4	

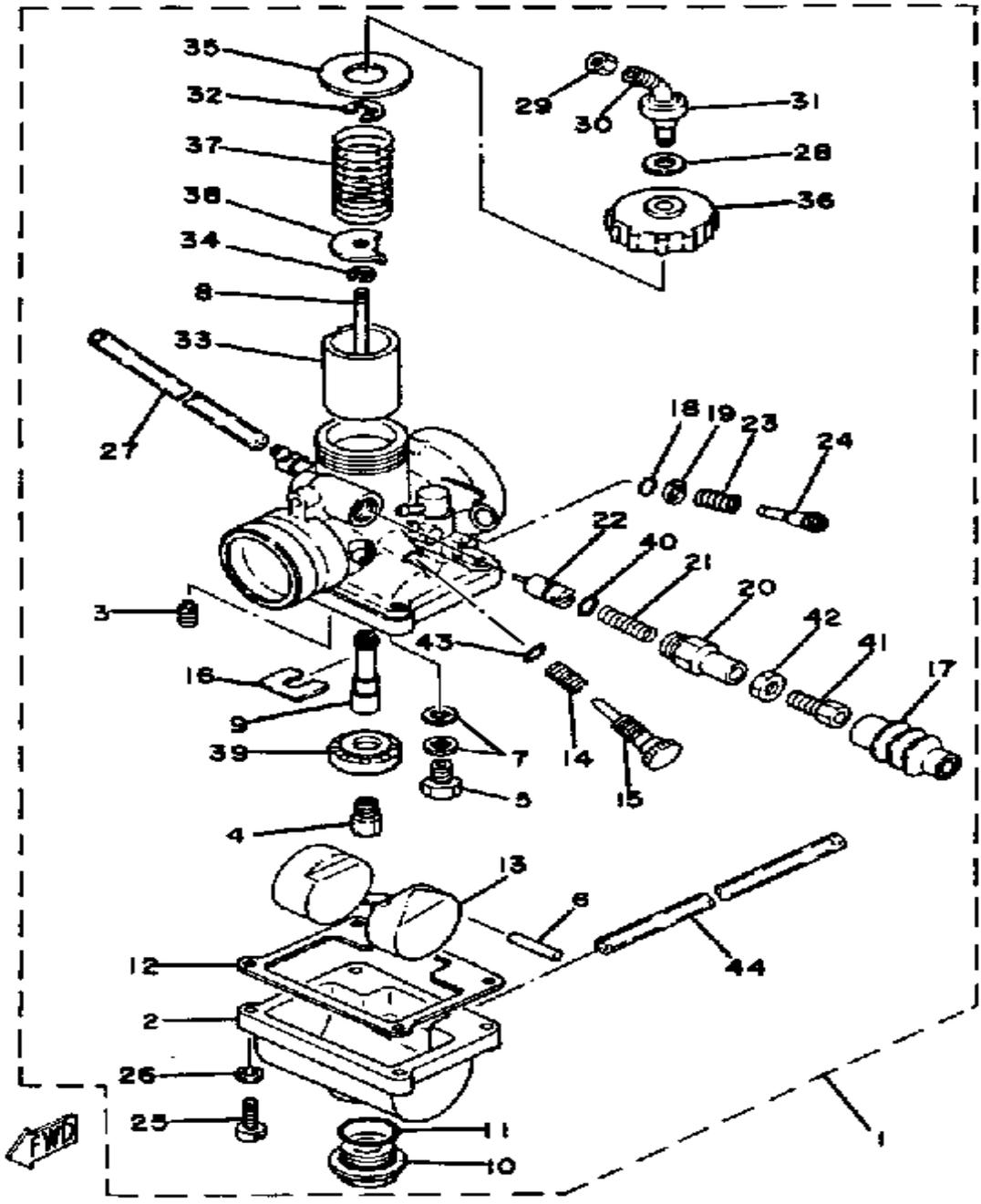
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CARBURETOR YT125G - H



Ref. No.	Part Number	Description	Qty	Remarks
27	3X3-14197-00-00	. PIPE	2	
28	509-14198-00-00	. GASKET	1	
29	127-14161-00-00	. NUT, CABLE ADJUSTING ...	1	
30	10X-14106-00-00	. CABLE ADJUST SCREW SET	1	
31	3X3-14169-00-00	. CAP	1	
32	363-14137-00-00	. CLIP	1	
33	304-14112-15-00	. VALVE, THROTTLE 1	1	
34	164-14137-00-00	. CLIP	1	
35	193-14126-00-00	. GASKET	1	
36	1T9-14158-00-00	. TOP, MIXING CHAMBER	1	
37	3X3-14131-00-00	. SPRING, THRTL VALVE	1	
38	137-14136-00-00	. SEAT, SPRING	1	
39	(3R1-14153-00-00)	WASHER, MAIN JET	1	
40	3X3-14194-00-00	. RING	1	
41	12G-14106-00-00	. CABLE ADJUST SCREW SET	1	
42	802-14161-00-00	. NUT, CABLE ADJUSTING ...	1	
43	214-14147-00-00	. O-RING	1	
44	3L7-14197-00-00	. PIPE, AIRVENT	1	

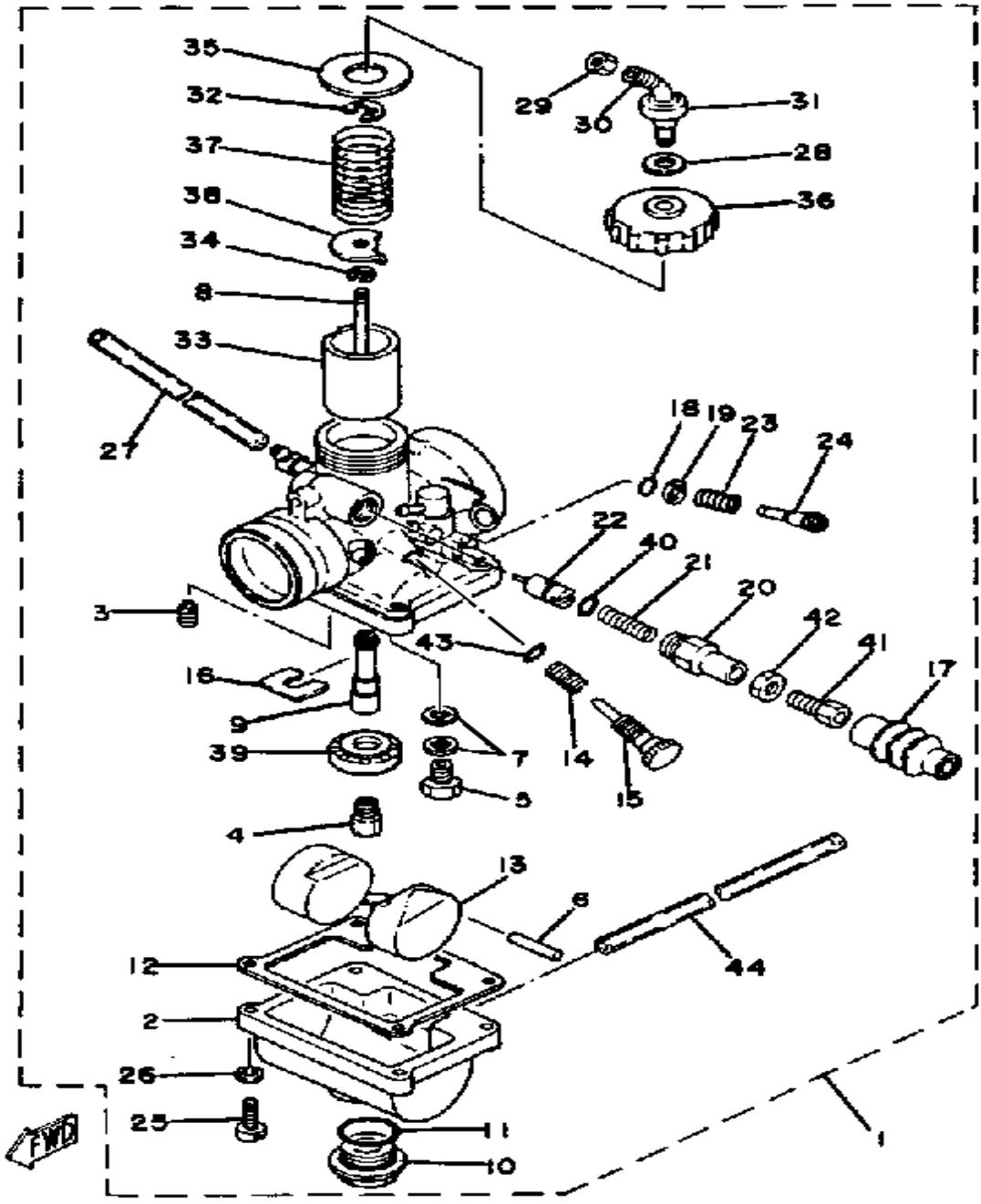
CARBURETOR YT125J



Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-14101-02-00	CARBURETOR ASSEMBLY 1	1	
2	(2Y1-14181-10-00)	BODY, FLOAT CHMBR 1	1	
3	260-14142-25-00	. JET, PILOT (# 25)	1	
4	137-14143-39-00	. JET, MAIN #1 5	1	U.R.
	137-14143-40-A1	. JET, MAIN #2 0	1	U.R. STD
	137-14143-42-A1	. JET, MAIN #2 0	1	U.R.
5	3X3-14190-15-00	. NEEDLE VALVE ASSEMBLY	1	
6	127-14186-00-00	. PIN, FLOAT	1	
7	127-14195-00-00	. WASHER, NEEDLE VALVE	2	
8	3L2-14116-16-00	. NEEDLE	1	
9	(5V6-14141-30-00)	NOZZLE, MAIN	1	
10	500-14115-00-00	. PLUG, SCREW	1	
11	558-14147-00-00	. O-RING	1	
12	304-14184-00-00	. GASKET, FLOAT CHAMBER	1	
13	304-14185-00-00	. FLOAT	1	
14	493-14133-00-00	. SPRING, THRTL STOP	1	
15	493-14122-00-00	. SCREW, THROTTLE (443-14122-00)	1	
16	(3X3-14146-00-00)	PLATE	1	
17	5V7-14169-00-00	. CAP	1	
18	3H1-14147-00-00	. O-RING	1	
19	3H1-14962-00-00	. WASHER	1	
20	5V7-14174-00-00	. CAP, PLUNGER	1	
21	127-14135-00-00	. SPRING, PLUNGER	1	
22	5V7-14171-00-00	. PLUNGER, STARTER	1	
23	174-14134-00-00	. SPRING, AIR ADJUSTING	1	
24	3A3-14123-00-00	. SCREW, AIR ADJUSTING	1	
25	98503-04014-00	. SCREW, PAN HEAD	4	
26	92901-04100-00	. WASHER, SPRING	4	

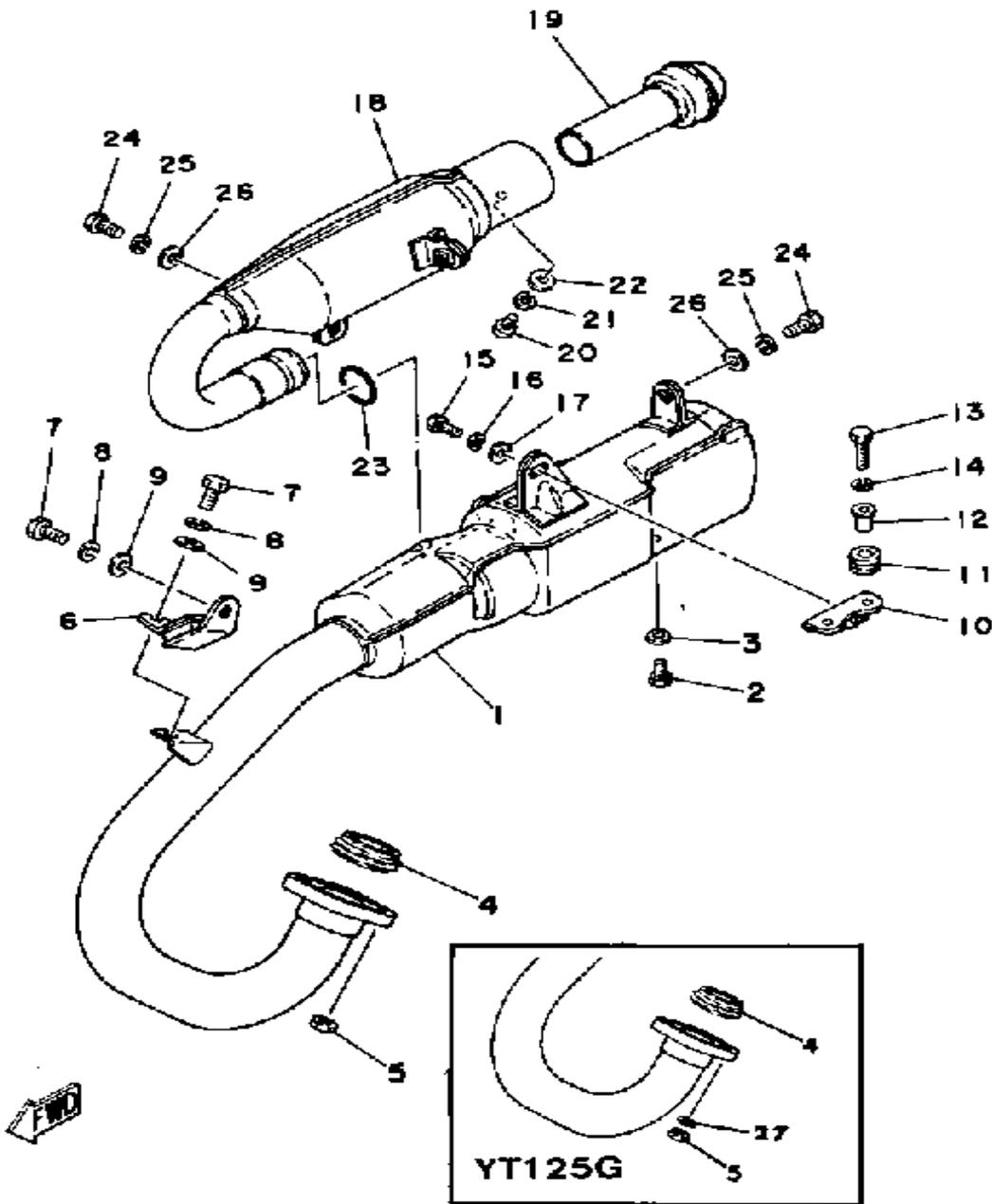
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CARBURETOR YT125J



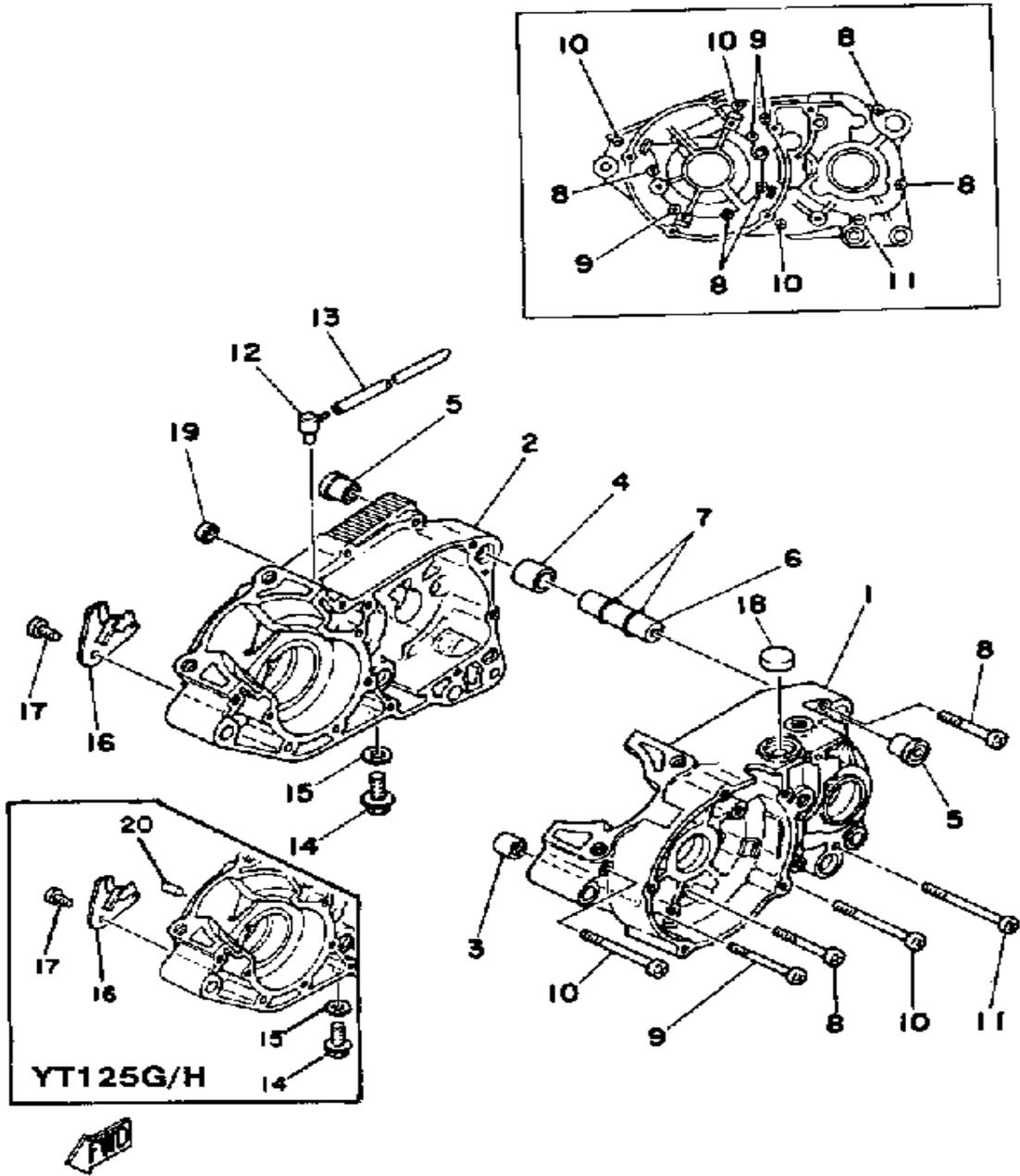
Ref. No.	Part Number	Description	Qty	Remarks
27	3X3-14197-00-00	. PIPE	2	
28	509-14198-00-00	. GASKET	1	
29	127-14161-00-00	. NUT, CABLE ADJUSTING ...	1	
30	10X-14106-00-00	. CABLE ADJUST SCREW SET	1	
31	3X3-14169-00-00	. CAP	1	
32	363-14137-00-00	. CLIP	1	
33	304-14112-15-00	. VALVE, THROTTLE 1	1	
34	164-14137-00-00	. CLIP	1	
35	3A3-14126-00-00	. GASKET	1	
36	1T9-14158-00-00	. TOP, MIXING CHAMBER	1	
37	3X3-14131-00-00	. SPRING, THRTL VALVE	1	
38	137-14136-00-00	. SEAT, SPRING	1	
39	(3R1-14153-00-00)	WASHER, MAIN JET	1	
40	93210-04121-00	. O-RING	1	
41	12G-14106-00-00	. CABLE ADJUST SCREW SET	1	
42	802-14161-00-00	. NUT, CABLE ADJUSTING ...	1	
43	214-14147-00-00	. O-RING	1	
44	3L7-14197-00-00	. PIPE, AIRVENT	1	

EXHAUST YT125G - H - J



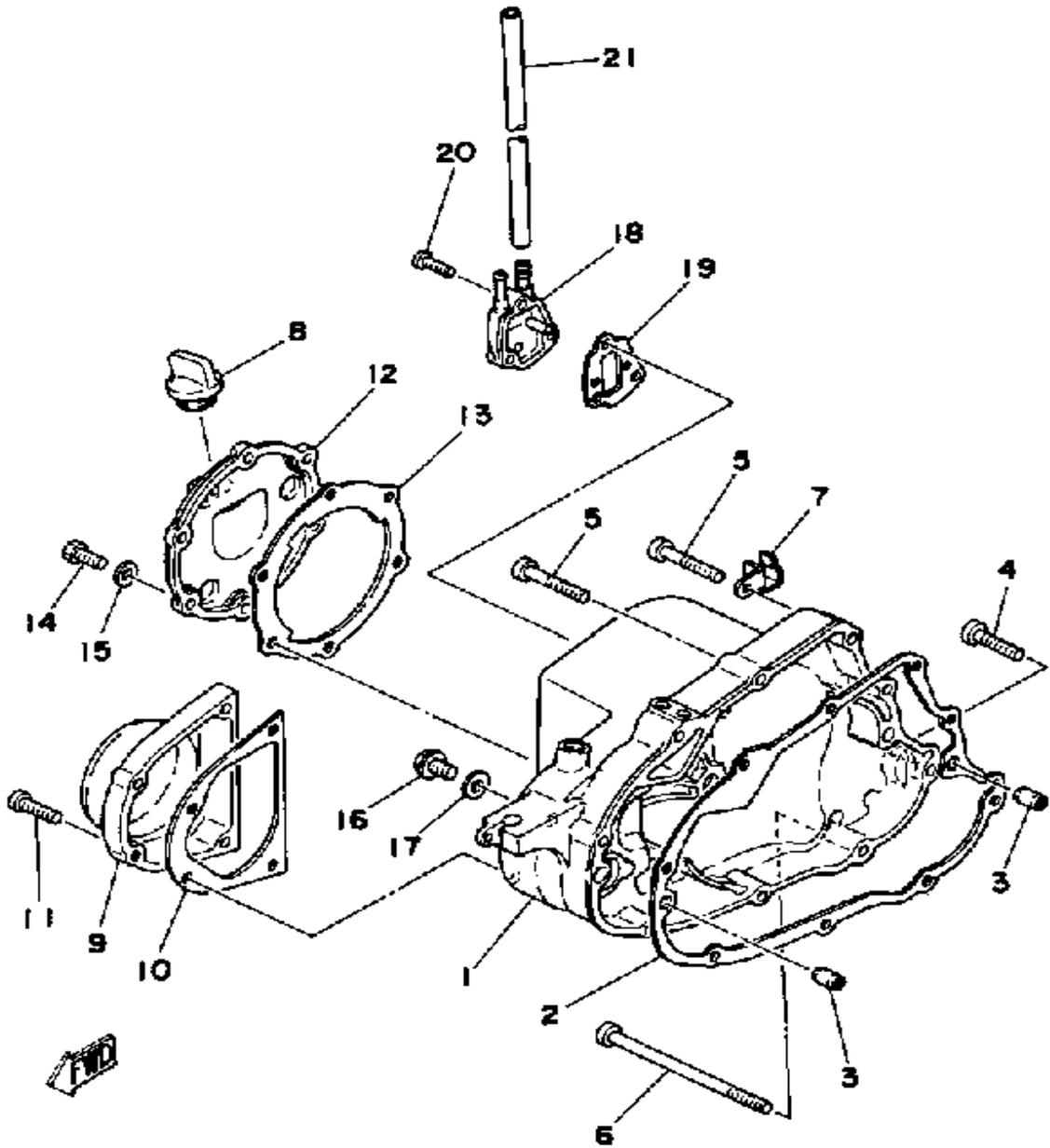
Ref. No.	Part Number	Description	Qty	Remarks
1	(3X3-14610-01-00)	EXHAUST PIPE ASSEMBLY	1	
2	97011-06010-00	BOLT	1	
3	92901-06600-00	WASHER	1	
4	152-14613-00-00	GASKET, EXST PIPE	1	
5	95380-06600-00	NUT	2	
6	2A6-14772-00-00	STAY, MUFFLER 2	1	
	97011-08016-00	BOLT	2	
7	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
8	92990-08100-00	WASHER	2	
9	92901-08600-00	WASHER	2	
10	5V7-14771-00-00	STAY, MUFFLER 1	1	
11	90480-14023-00	GROMMET	2	
12	90387-06388-00	COLLAR	2	
13	97011-06025-00	BOLT (97001-06025)	2	
14	92995-06100-00	WASHER, SPRING	2	
15	97313-08018-00	BOLT, HEXAGON (97301-08016)	1	
16	92990-08100-00	WASHER	1	
17	92901-08600-00	WASHER	1	
18	3X3-14753-00-00	SILENCER, EXHAUST	1	
19	3X3-14752-00-00	PIPE, OUTLET	1	
20	98580-06012-00	SCREW, PAN HEAD	1	
21	92995-06100-00	WASHER, SPRING	1	
22	92901-06600-00	WASHER	1	
23	93210-27250-00	O-RING	1	
24	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
25	92990-08100-00	WASHER	2	
26	92901-08600-00	WASHER	2	
27	92995-06100-00	WASHER, SPRING	2	

CRANKCASE YT125G - H - J



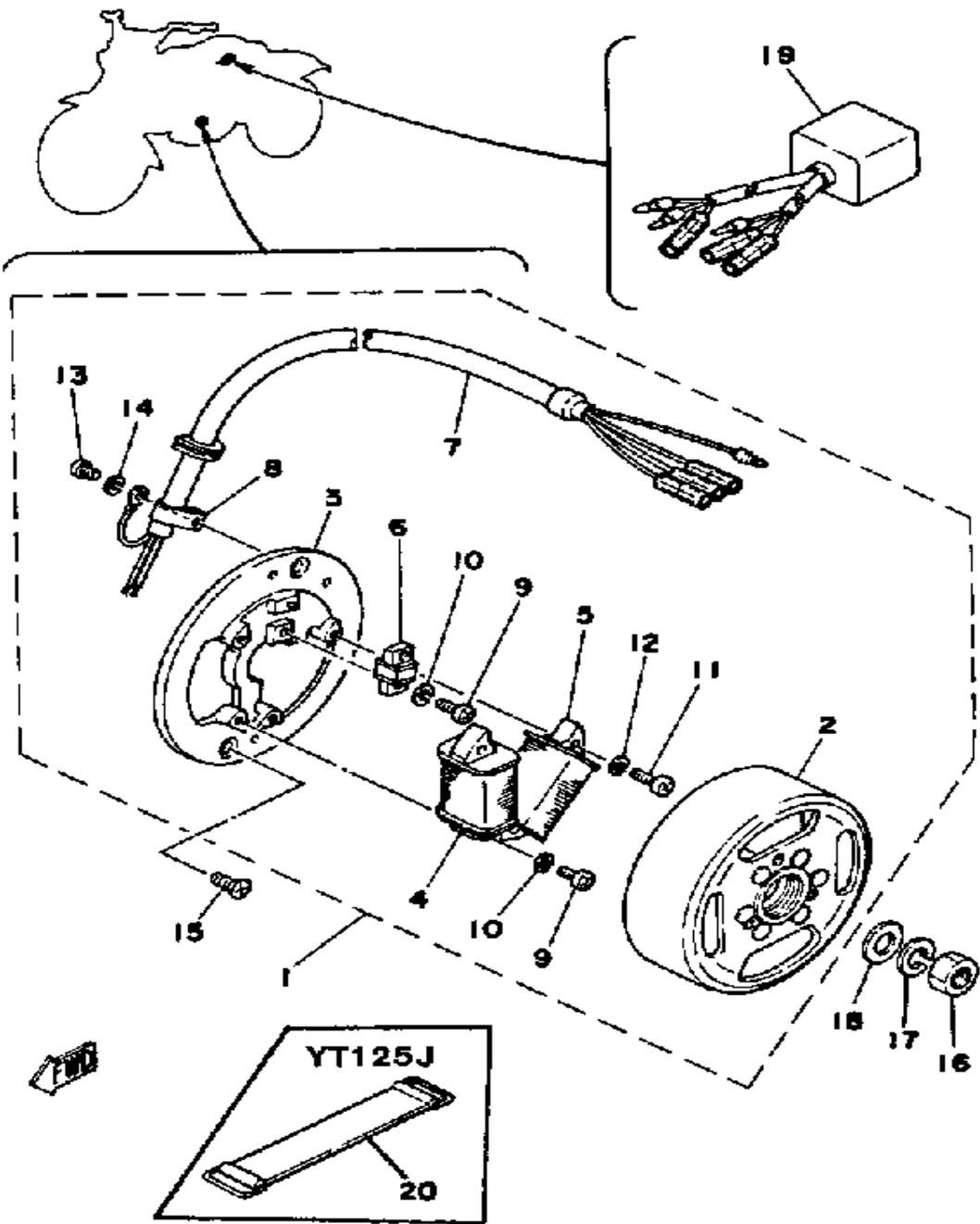
Ref. No.	Part Number	Description	Qty	Remarks
1	3M2-15111-00-00	CRANKCASE 1	1	
2	2A6-15121-01-00	CRANKCASE 2	1	
3	99530-10014-00	PIN, DOWEL	1	
4	99510-20020-00	PIN, DOWEL	1	
5	328-15316-00-00	DAMPER, ENG MOUNT 1 (328-15316-00)	2	
6	401-15317-00-00	SPACER, ENG MOUNT	1	
7	93210-11073-00	O-RING	2	
8	98580-06550-00	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	90331-14025-00	PLUG, TIGHT	1	
	90331-25024-00	PLUG	1	
19	90331-25024-00	PLUG	1	
	90338-10063-00	PLUG, SPEC'L SHAPE	1	
20	(93610-12159-00)	PIN, DOWEL	1	

CRANKCASE COVER YT125G - H - J



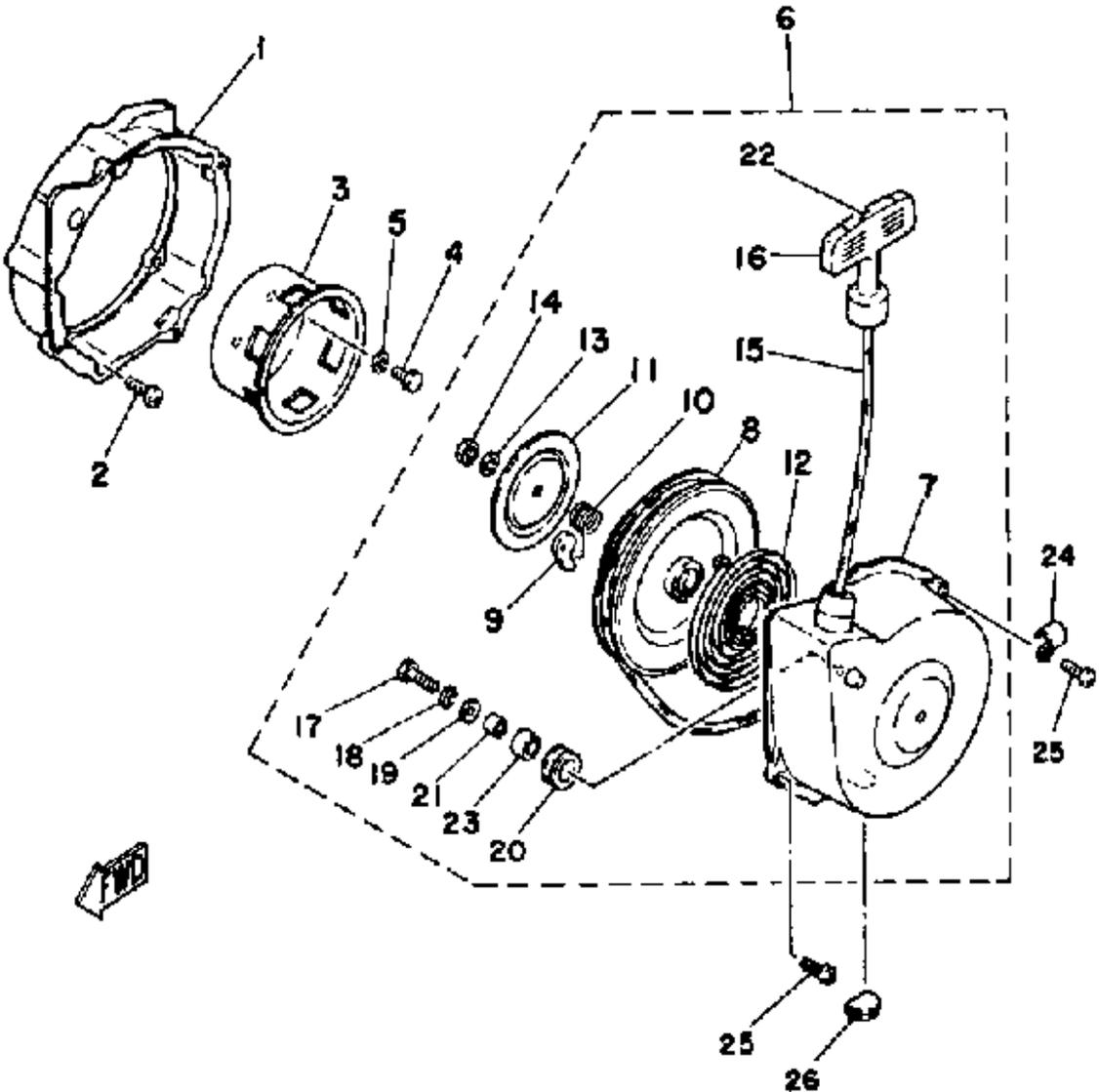
Ref. No.	Part Number	Description	Qty	Remarks
1	(5V6-15431-02-00)	COVER, CRANKCASE 3	1	
	3X3-15431-00-00	COVER, CRANKCASE 3	1	
2	18G-15451-01-00	GASKET, CRCS. COVER	1	
3	99530-10014-00	PIN, DOWEL	2	
4	98580-06030-00	SCREW PAN HEAD	1	
5	98580-06040-00	SCREW, pan head (92501-06040-00)	7	
6	92501-06115-00	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	

C - D - I - MAGNETO YT125G - H - J



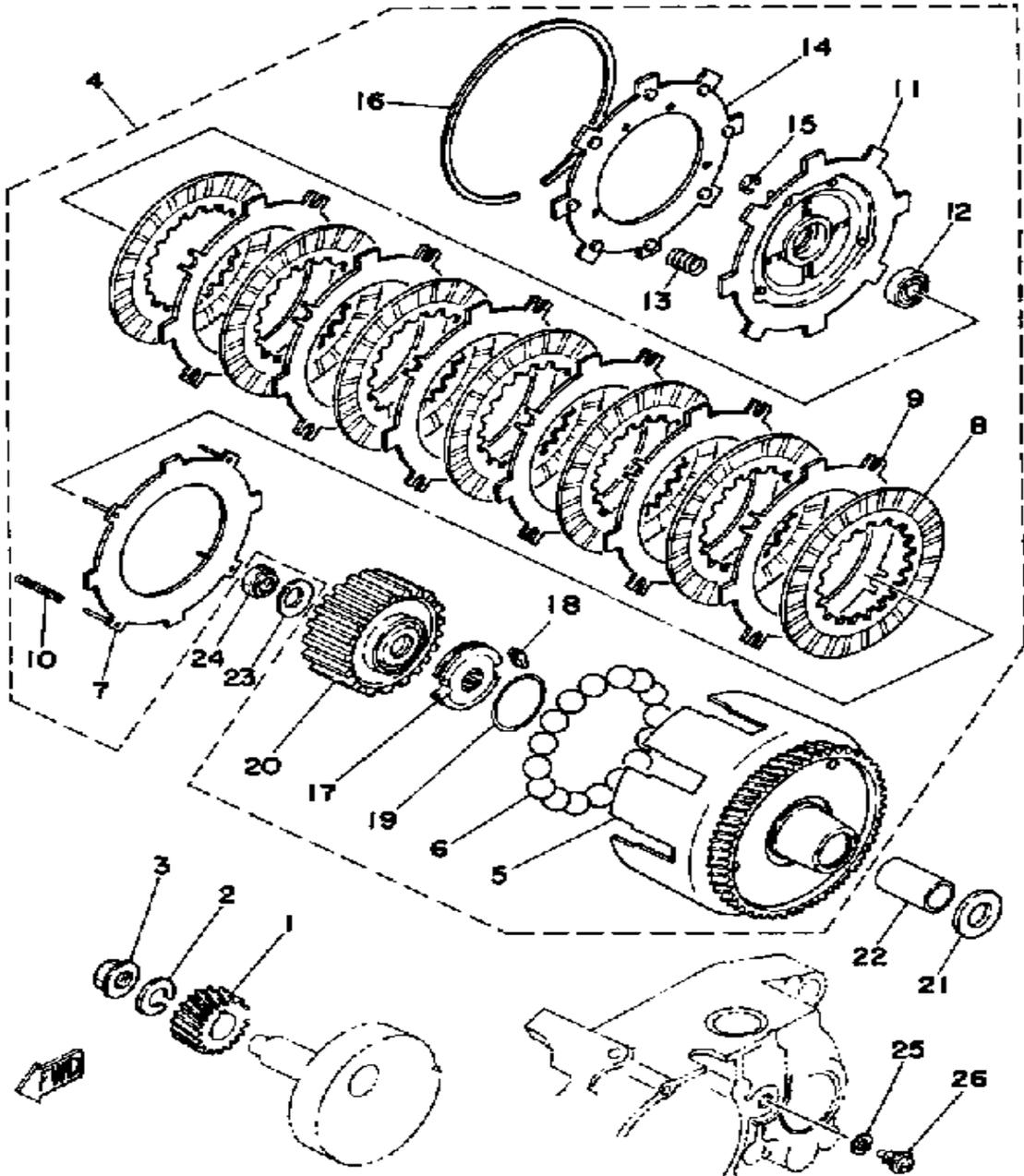
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-85500-20-00	CDI MAGNETO ASSEMBLY ...	1	
2	(3X3-85550-20-00)	ROTOR ASSEMBLY	1	
3	3M2-85509-21-00	. BASE, MAGNETO	1	
4	3X3-85512-20-00	. COIL SOURCE 2	1	
5	3X3-85513-20-00	. COIL, LIGHTING 1	1	
6	3A3-85580-20-00	. COIL, PULSER	1	
7	(3X3-85515-20-00)	LEAD 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	3X3-85540-20-00	CDI UNIT ASSEMBLY	1	
20	120-82131-00-00	BAND, BATTERY	1	

STARTER YT125G - H - J



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	98580-06018-00	SCREW, PAN HEAD	4	
	98580-06020-00	SCREW	4	
26	90480-01209-00	GROMMET	1	
	90480-15312-00	GROMMET	1	

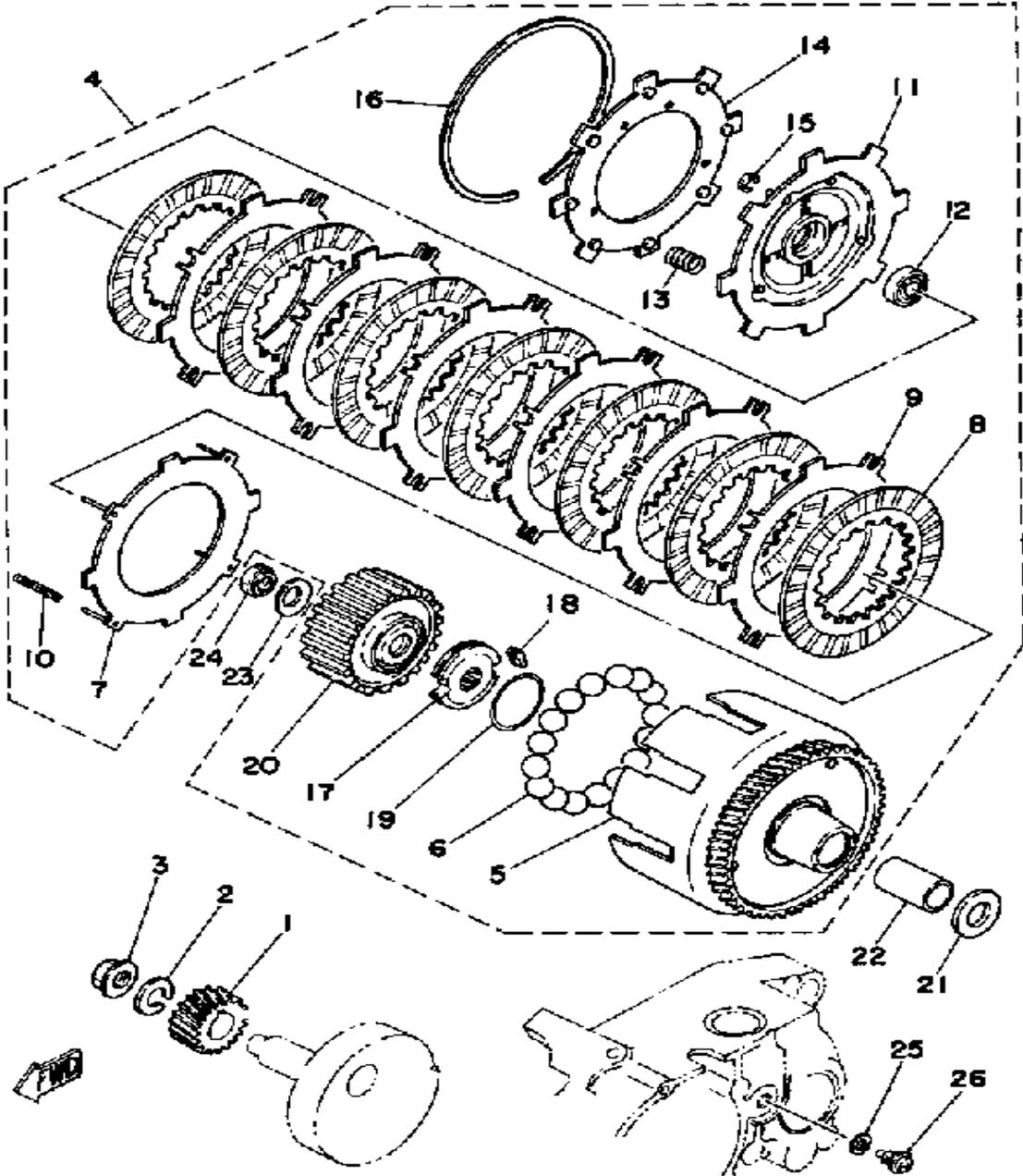
CLUTCH YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
1	2A6-16111-00-00	GEAR, PRI DRIVE	1	
2	90204-12007-00	WASHER, SPRING	1	
3	90179-12244-00	NUT, SPEC'L SHAPE	1	
4	(3X3-16300-00-00)	CLUTCH ASSEMBLY	1	
	(5V6-16300-00-00)	CLUTCH ASSEMBLY	1	
5	(3X3-16150-01-00)	PRI DRVN GEAR	1	
	5V6-16150-00-00	. PRI DRVN GEAR	1	
6	93505-08030-00	. BALL	16	
7	(3X3-16520-00-00)	PLATE, THRST WEIGHT	1	
	5V6-16520-00-00	. PLATE, THRST WEIGHT	1	
8	3X3-16521-00-00	. PLATE, FRICTION	7	
	3X3-16521-00-00	. PLATE, FRICTION	8	
9	3X3-16524-00-00	. PLATE, CLUTCH 1	6	U.R.
	3X3-16524-00-00	. PLATE, CLUTCH 1	7	U.R.
	3X3-16524-10-00	. PLATE, CLUTCH 1	6	U.R.
	3X3-16524-10-00	. PLATE, CLUTCH 1	7	U.R.
	3X3-16524-20-00	. PLATE, CLUTCH 1	6	U.R.
	3X3-16524-20-00	. PLATE, CLUTCH 1	7	U.R.
10	90501-10572-00	. SPRING, COMPRESSION	4	
	90501-10653-00	. SPRING, COMPRESSION	4	
11	3X3-16550-00-00	. PRESSURE PLATE ASSEMBLY	1	
12	93306-00004-00	. BEARING	1	
13	90501-12580-00	. SPRING, COMPRESSION	8	
	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	

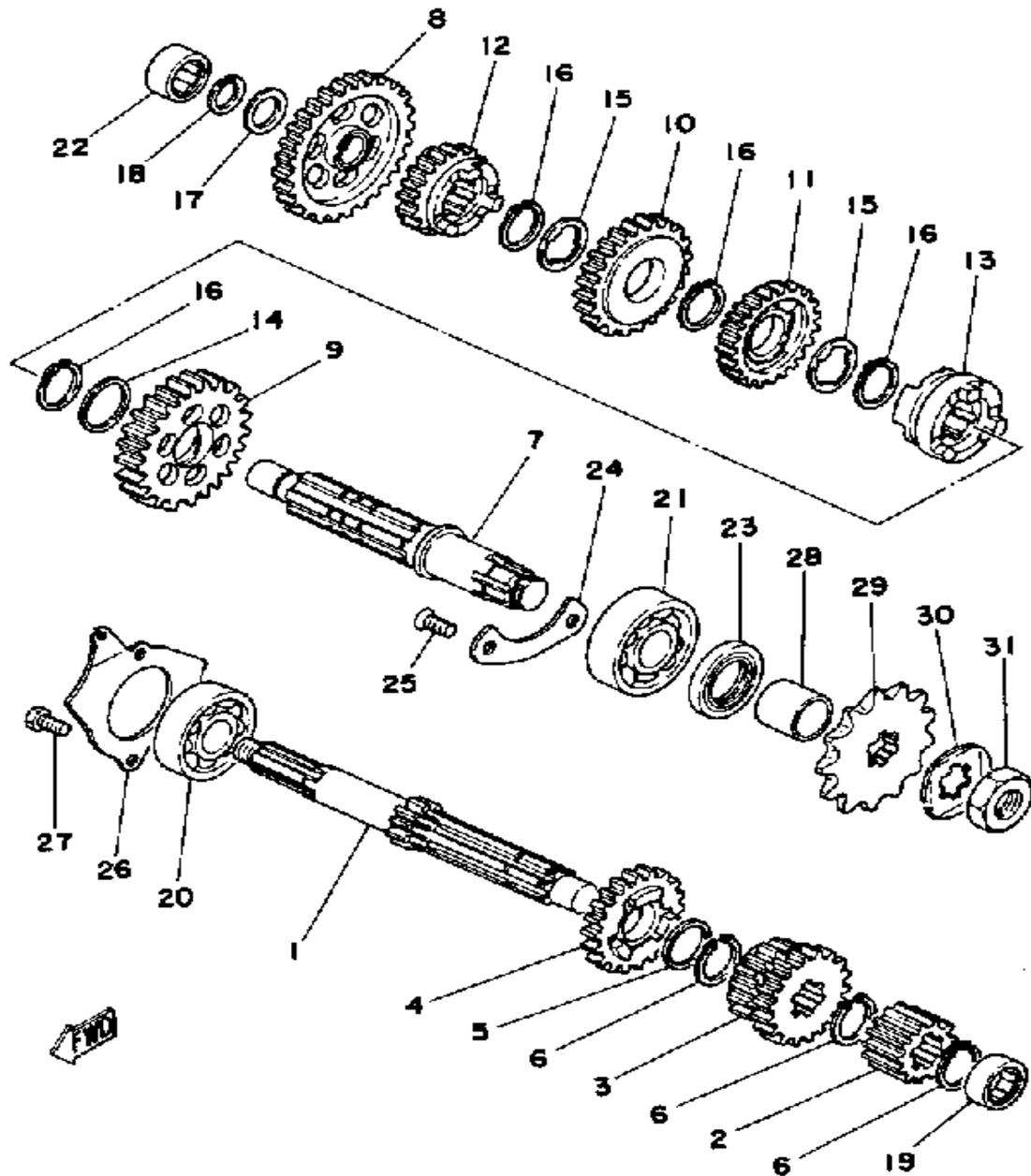
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CLUTCH YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
18	384-15635-00-00	. PAWL, KICK	2	
19	2T4-15637-00-00	. SPRING, PAWL	1	
20	(3X3-16571-00-00)	BOSS, CLUTCH	1	
	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	

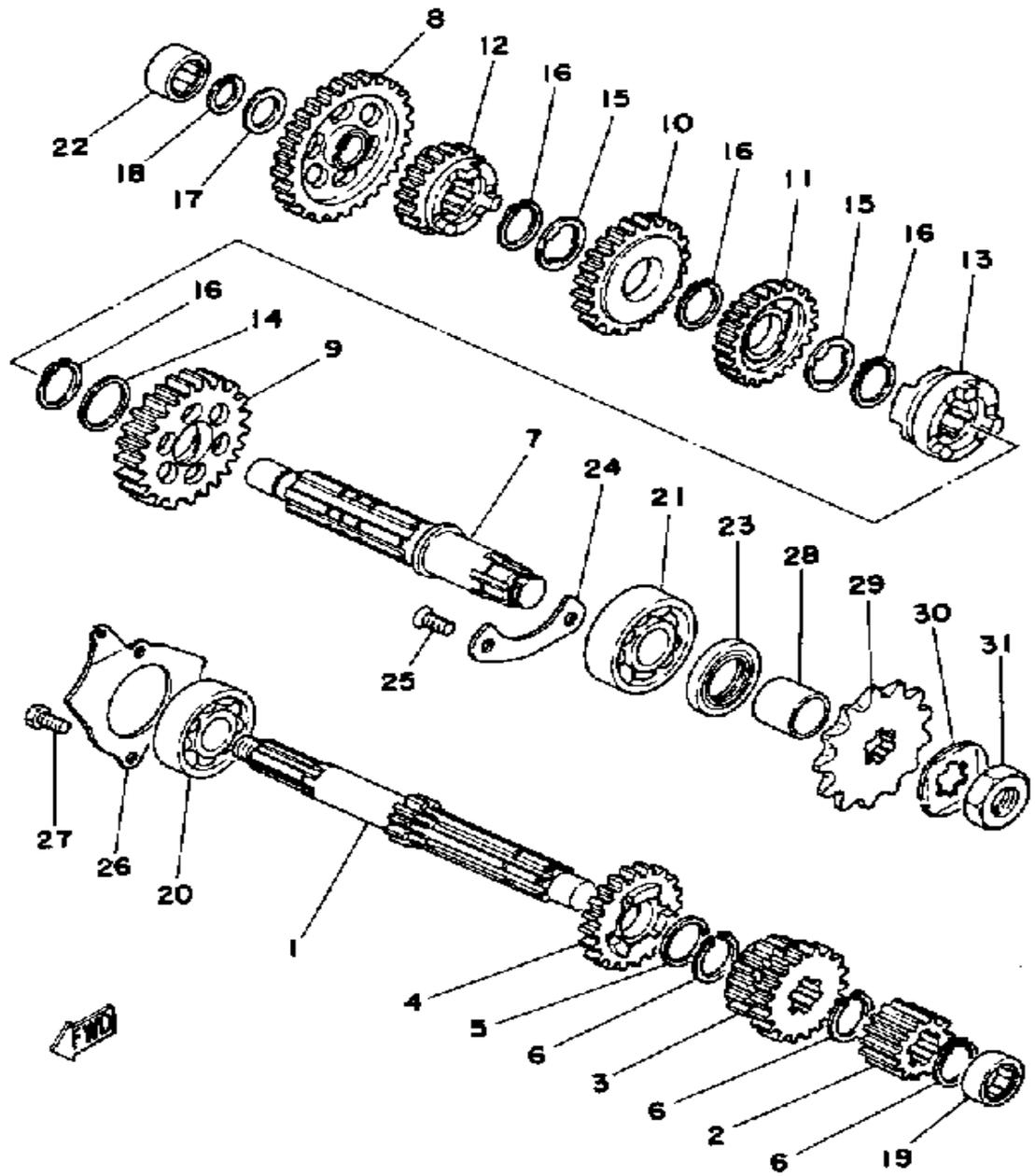
TRANSMISSION YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
1	(3X3-17411-00-00)	AXLE, MAIN	1	
	5V6-17411-00-00	AXLE, MAIN	1	
2	(3X3-17121-00-00)	GEAR, 2ND PINION	1	
	2A6-17121-00-00	GEAR, 2ND PINION	1	
3	3X3-17131-00-00	GEAR, 3RD PINION	1	
	4J3-17131-00-00	GEAR, 3RD PINION	1	
4	3X3-17151-00-00	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	3X3-17211-00-00	GEAR, 1ST WHEEL	1	
9	(3X3-17221-00-00)	GEAR, 2ND WHEEL	1	
	(5V6-17221-00-00)	GEAR, 2ND WHEEL	1	
10	(3X3-17231-00-00)	GEAR, 3RD WHEEL	1	
	4J3-17231-00-00	GEAR, 3RD WHEEL	1	
11	3X3-17241-00-00	GEAR, 4TH WHEEL	1	
	4J3-17241-00-00	GEAR, 4TH WHEEL	1	
12	3X3-17251-00-00	GEAR, 5TH WHEEL	1	
13	(3X3-17285-00-00)	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	

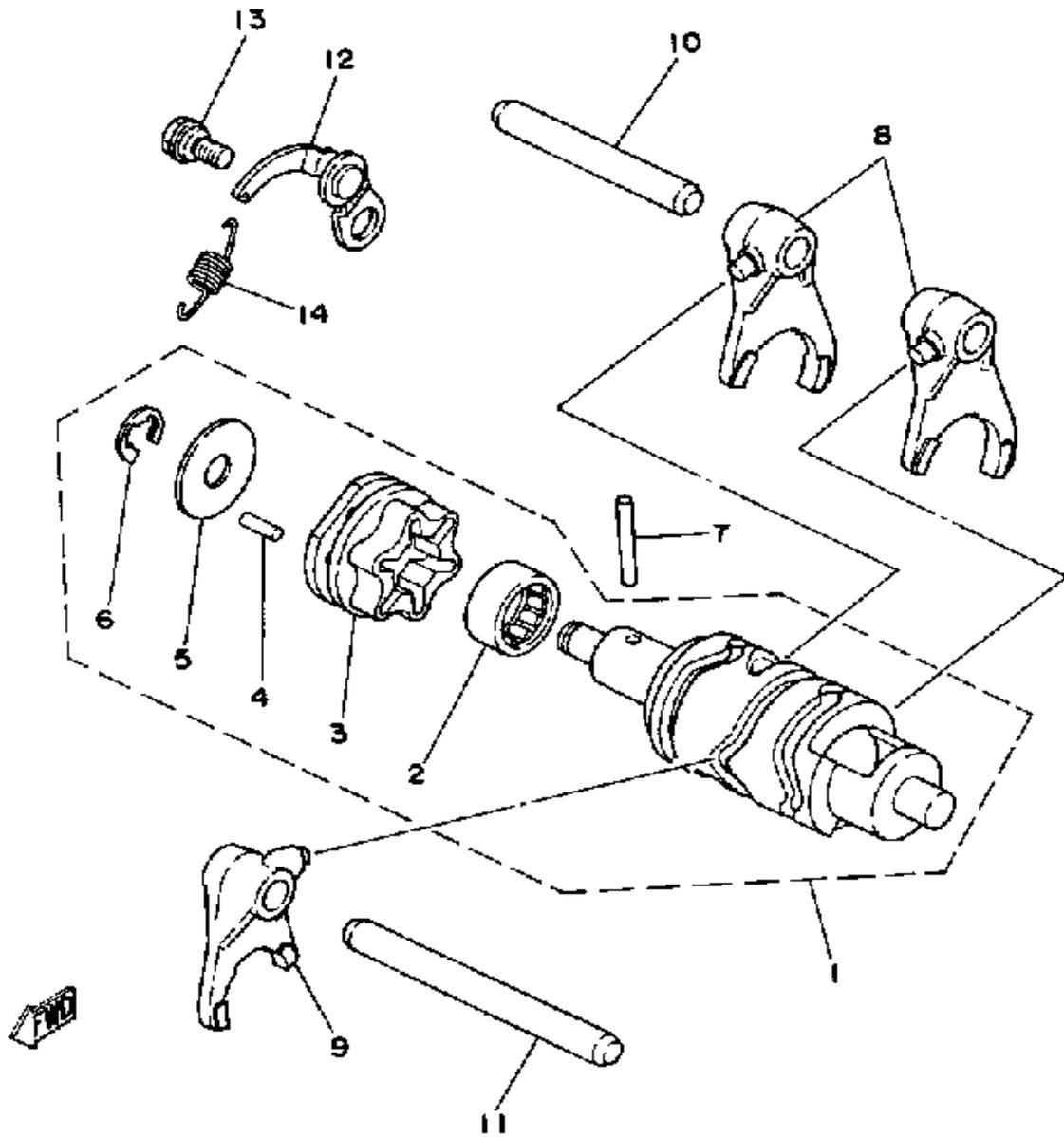
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TRANSMISSION YT125G - H - J



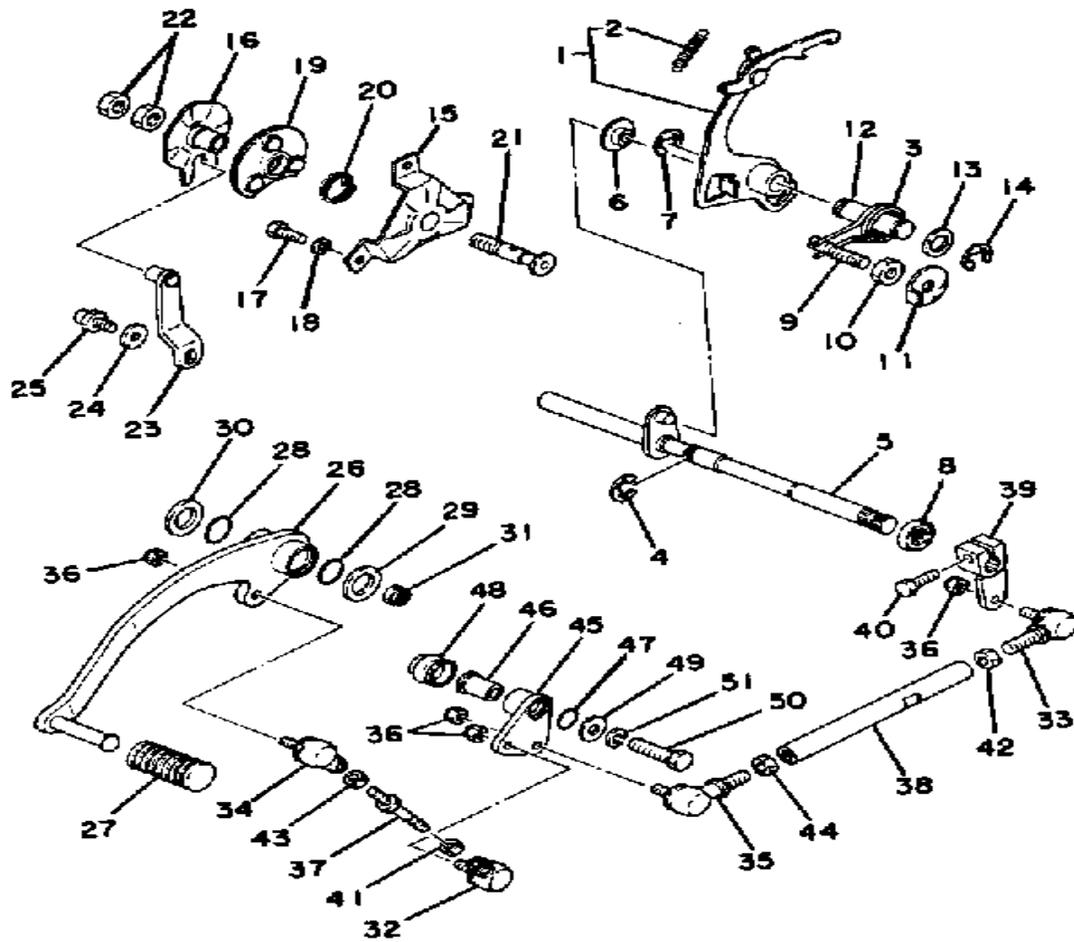
Ref. No.	Part Number	Description	Qty	Remarks
24	1W1-15381-00-00	PLATE, BRNG COVER	1	
25	98603-06012-00	SCREW, OVAL HEAD (92701-06012)	2	
26	1W1-17471-01-00	PLATE, COVER	1	
27	97013-06012-00	BOLT	2	
28	90387-20796-00	COLLAR	1	
	90387-207E3-00	COLLAR	1	
29	93822-13024-00	SPROCKET, DRIVE 13T (1741746130)	1	
	93832-11007-00	SPROCKET, DRIVE 11T	1	
30	90215-16127-00	WASHER, LOCK	1	
31	90179-16226-00	NUT	1	

SHIFT CAM - FORK YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
1	(5V6-18540-00-00)	SHIFT CAM ASSEMBLY	1	
	3X3-18540-00-00	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 YT125G



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-18120-00-00	SHIFT LEVER ASSEMBLY	1	
2	90506-08155-00	. SPRING, TENSION	1	
3	90508-32349-00	SPRING, TORSION	1	
4	99006-10600-00	CIRCLIP	1	
5	3X3-18101-00-00	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	90501-09581-00	SPRING, COMPRESSION	1	
21	3X3-18176-00-00	BOLT, ADJUST	1	
22	95303-10700-00	NUT	2	
23	3X3-18191-01-00	LEVER	1	
24	90201-065F3-00	WASHER, PLATE	1	
25	90109-06560-00	BOLT	1	
26	3X3-18111-00-00	PEDAL, SHIFT	1	
27	132-18113-01-00	COVER, SHIFT PEDAL	1	
28	93210-15566-00	O-RING	2	
29	90201-08795-00	WASHER, PLATE	1	

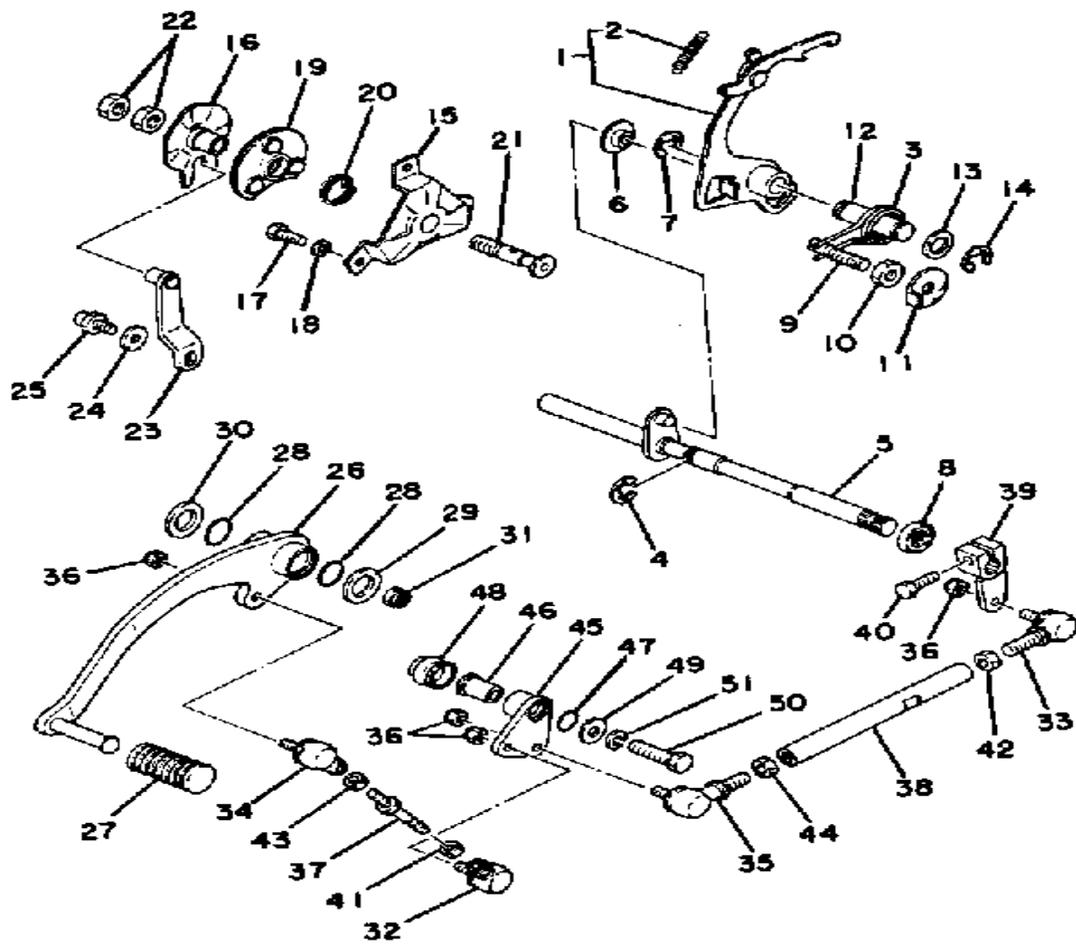
*These two ball joints are no longer available. If these are needed, the unit needs to be updated to YT125H specifications using the parts listed below.

SHIFT LINKAGE KIT

Part No.	Description	Qty.
4U3-18111-00-00	PEDAL, shift	1
132-18113-01-00	COVER, change pedal	1
4U3-18115-00-00	ROD, shift	1
95606-08100-00	NUT, U (8K4)	2
4U3-18156-00-00	BALL, L Right	2
95306-08700-00	NUT	2
4U3-18116-00-00	JOINT, rod 1	1

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SHIFT SHAFT - PEDAL YT125G



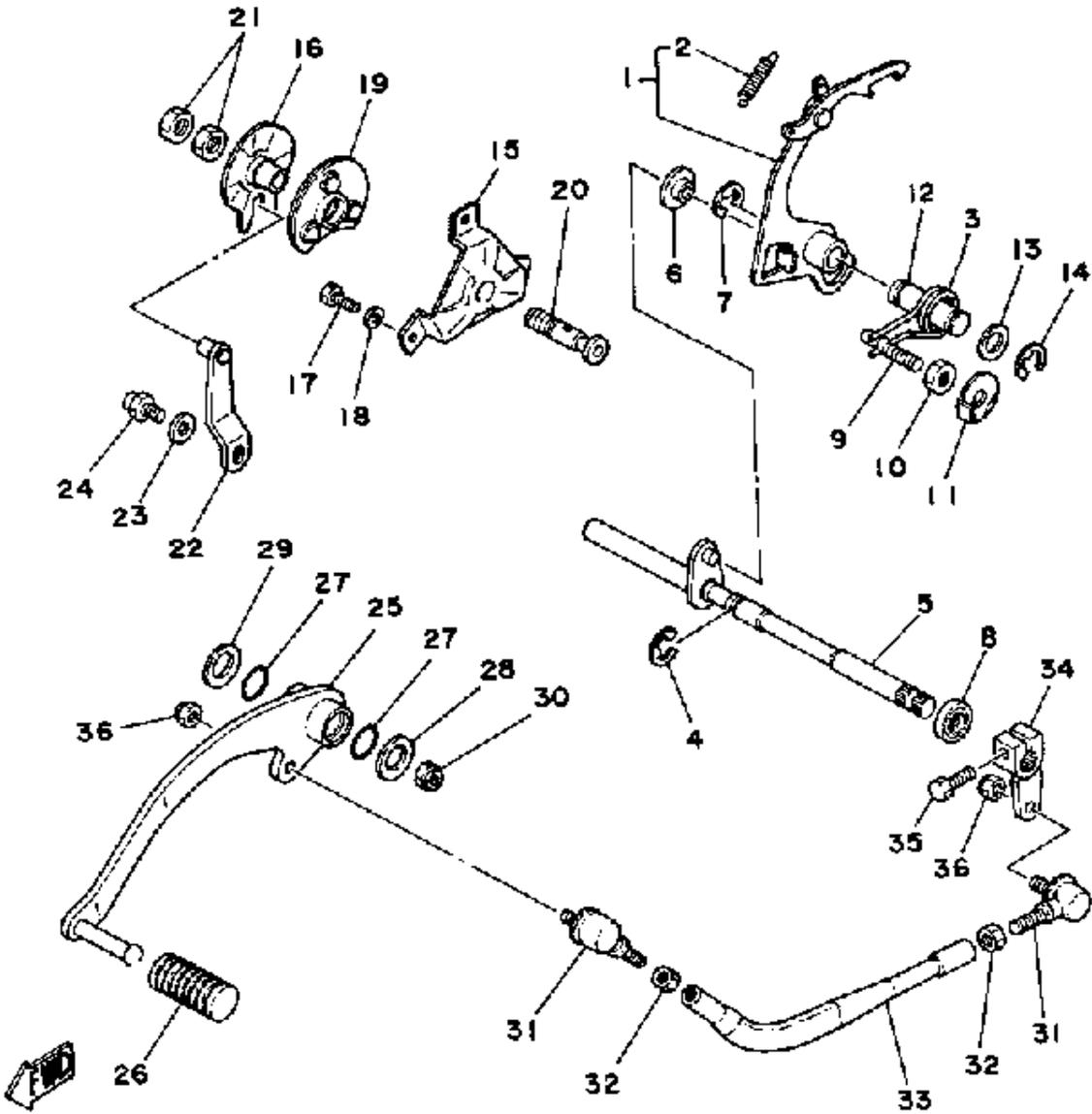
Ref. No.	Part Number	Description	Qty	Remarks
30	90201-15797-00	WASHER, PLATE	1	
31	95616-08100-00	NUT, U	1	
32	(3X3-18156-00-00)	BALL, L R	1	SEE NOTE
33	3X3-18156-10-00	JOINT 1	1	
34	(3X3-18157-00-00)	BALL, L L	1	SEE NOTE
35	3X3-18157-10-00	JOINT 2	1	
36	95616-06100-00	NUT, U	4	
37	(3X3-18115-00-00)	ROD, SHIFT	1	
38	3X3-18117-00-00	JOINT, ROD 2	1	
39	3X3-18116-00-00	JOINT, ROD 1	1	
40	97011-06020-00	BOLT	1	
41	95316-06700-00	NUT 54G	1	
42	95316-08700-00	NUT (2GV)	1	
43	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
44	90170-08261-00	NUT	1	
45	3X3-18128-00-00	BRACKET	1	
46	90387-08797-00	COLLAR	1	
47	93210-12790-00	O-RING	1	
48	(3X3-18154-00-00)	COVER, DUST	1	
49	90201-081A6-00	WASHER, PLATE	1	
50	97326-08030-00	BOLT, HEXAGON	1	
51	92906-08100-00	WASHER, SPRING	1	

*These two ball joints are no longer available. If these are needed, the unit needs to be updated to YT125H specifications using the parts listed below.

SHIFT LINKAGE KIT

Part No.	Description	Qty.
4U3-18111-00-00	PEDAL, shift	1
132-18113-01-00	COVER, change pedal	1
4U3-18115-00-00	ROD, shift	1
95606-08100-00	NUT, U (8K4)	2
4U3-18156-00-00	BALL, L Right	2
95306-08700-00	NUT	2
4U3-18116-00-00	JOINT, rod 1	1

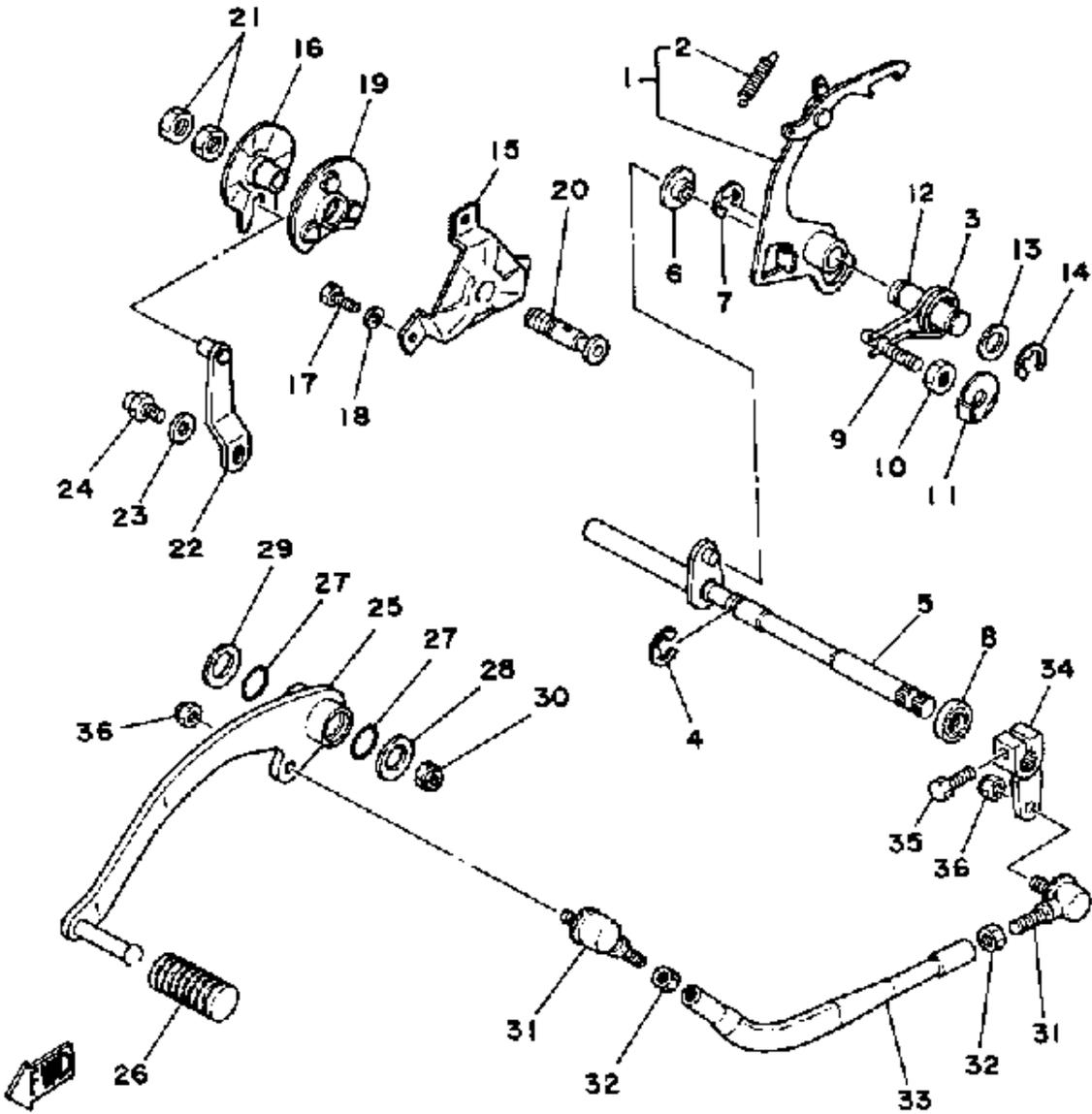
SHIFT SHAFT - PEDAL YT125H



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-18120-00-00	SHIFT LEVER ASSEMBLY	1	
2	90506-08155-00	. SPRING, TENSION	1	
3	90508-32349-00	SPRING, TORSION	1	
4	99006-10600-00	CIRCLIP	1	
5	3X3-18101-00-00	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	

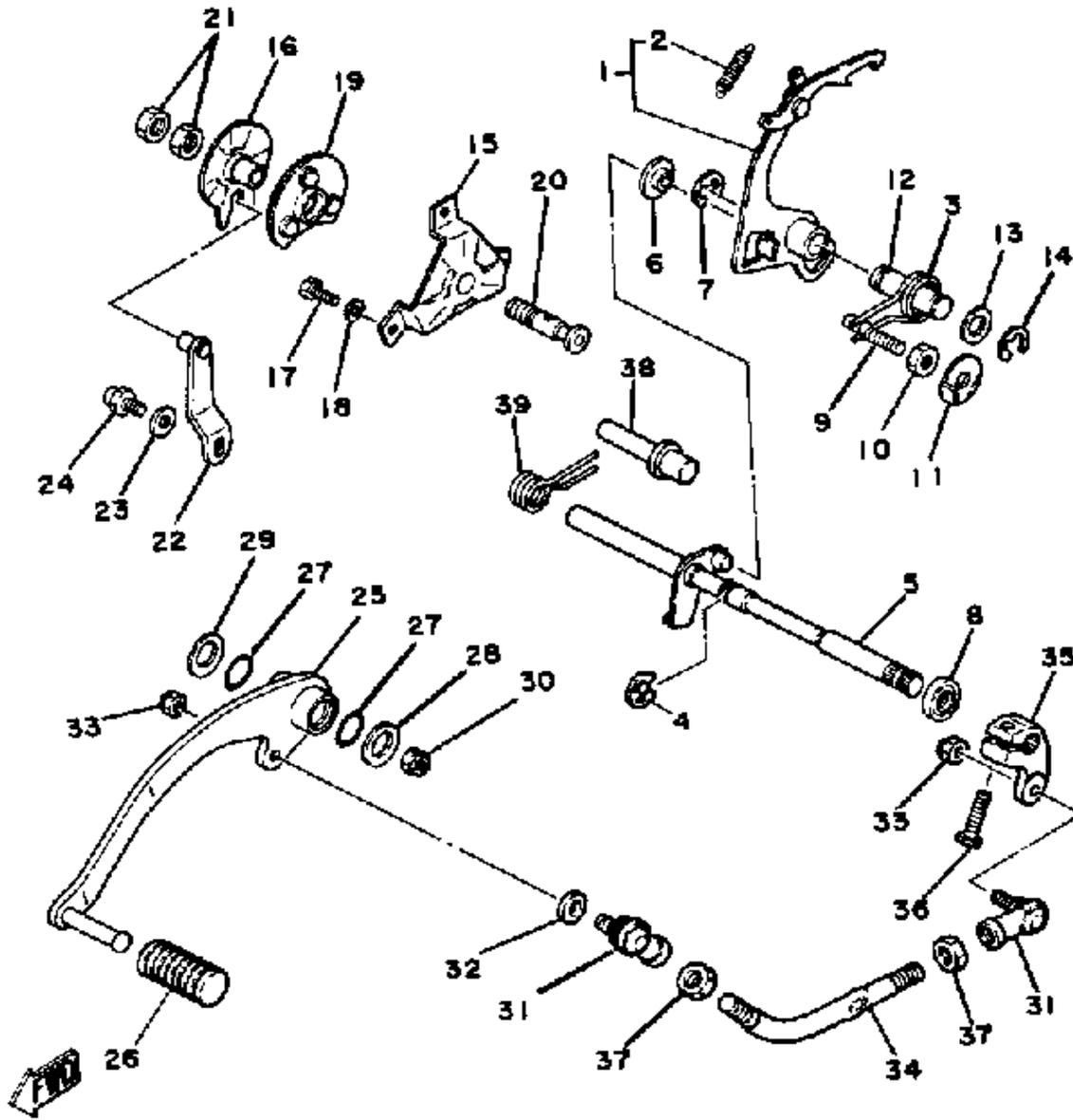
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SHIFT SHAFT - PEDAL YT125H



Ref. No.	Part Number	Description	Qty	Remarks
30	95616-08100-00	NUT, U	1	
31	4U3-18156-00-00	BALL, L R	2	
32	95316-08700-00	NUT (2GV)	2	
33	4U3-18115-00-00	ROD, SHIFT	1	
34	4U3-18116-00-00	JOINT, ROD 1	1	
35	97011-06020-00	BOLT	1	
36	95616-08100-00	NUT, U	2	

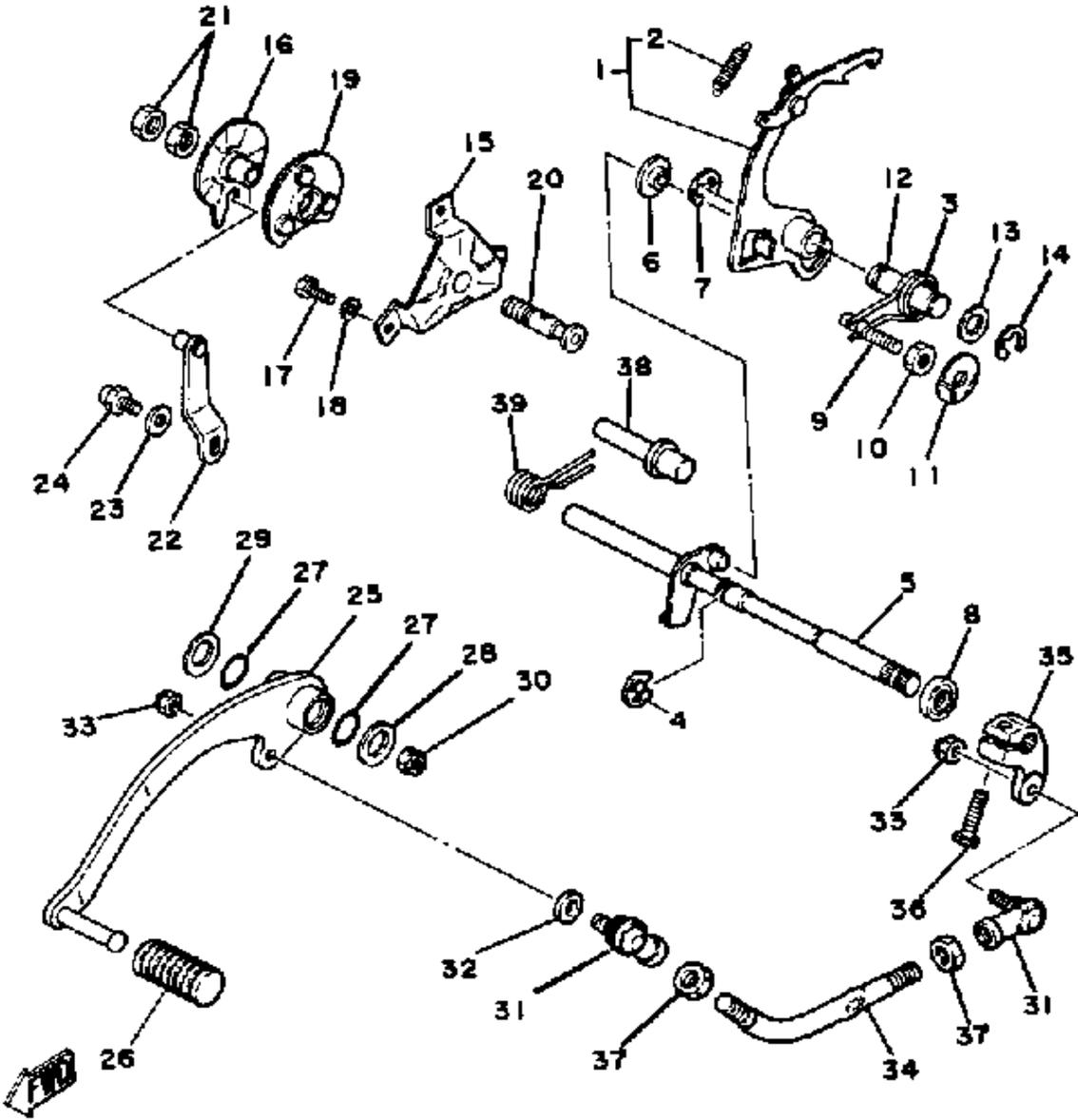
SHIFT SHAFT PEDAL YT125J



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	

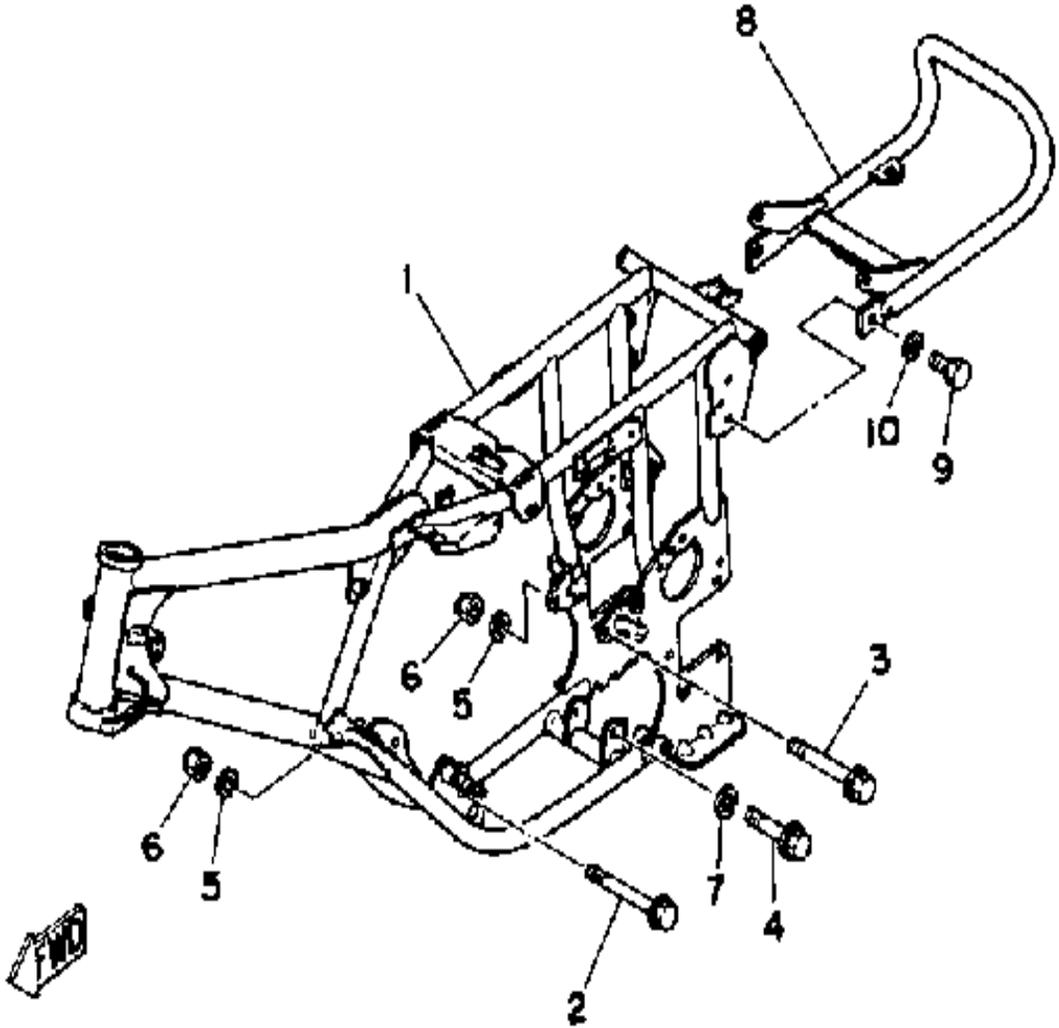
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SHIFT SHAFT PEDAL YT125J



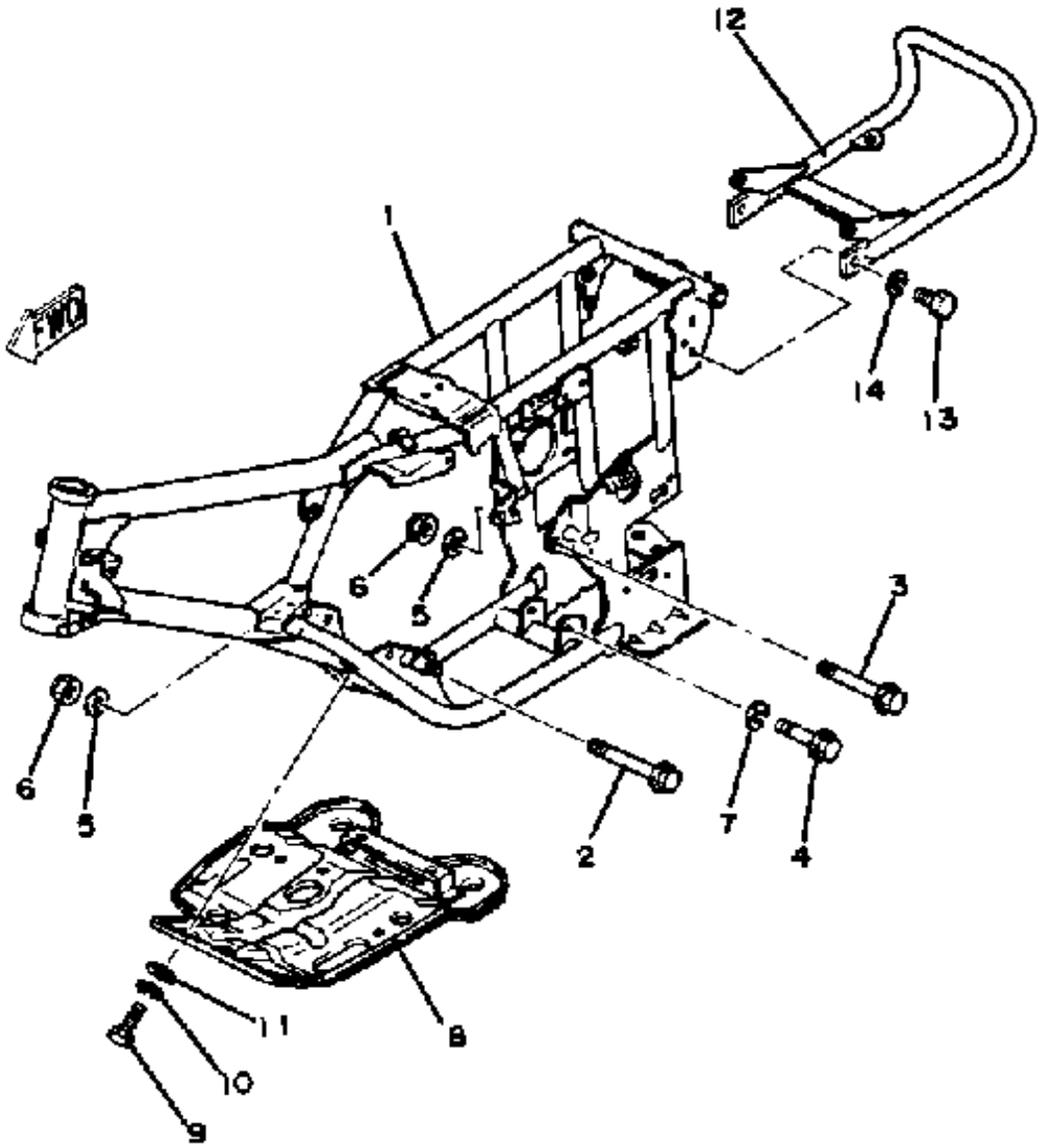
Ref. No.	Part Number	Description	Qty	Remarks
30	95616-08100-00	NUT, U	1	
31	5V6-18156-00-00	BALL, L R	2	
32	90201-081A6-00	WASHER, PLATE	2	
33	90185-08089-00	NUT, SELF-LOCKING	2	
34	5V6-18115-00-00	ROD, SHIFT	1	
35	5V6-18116-00-00	JOINT, ROD 1	1	
36	95811-06025-00	BOLT, FLANGE	1	
37	95316-12700-00	NUT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

FRAME YT125G - H



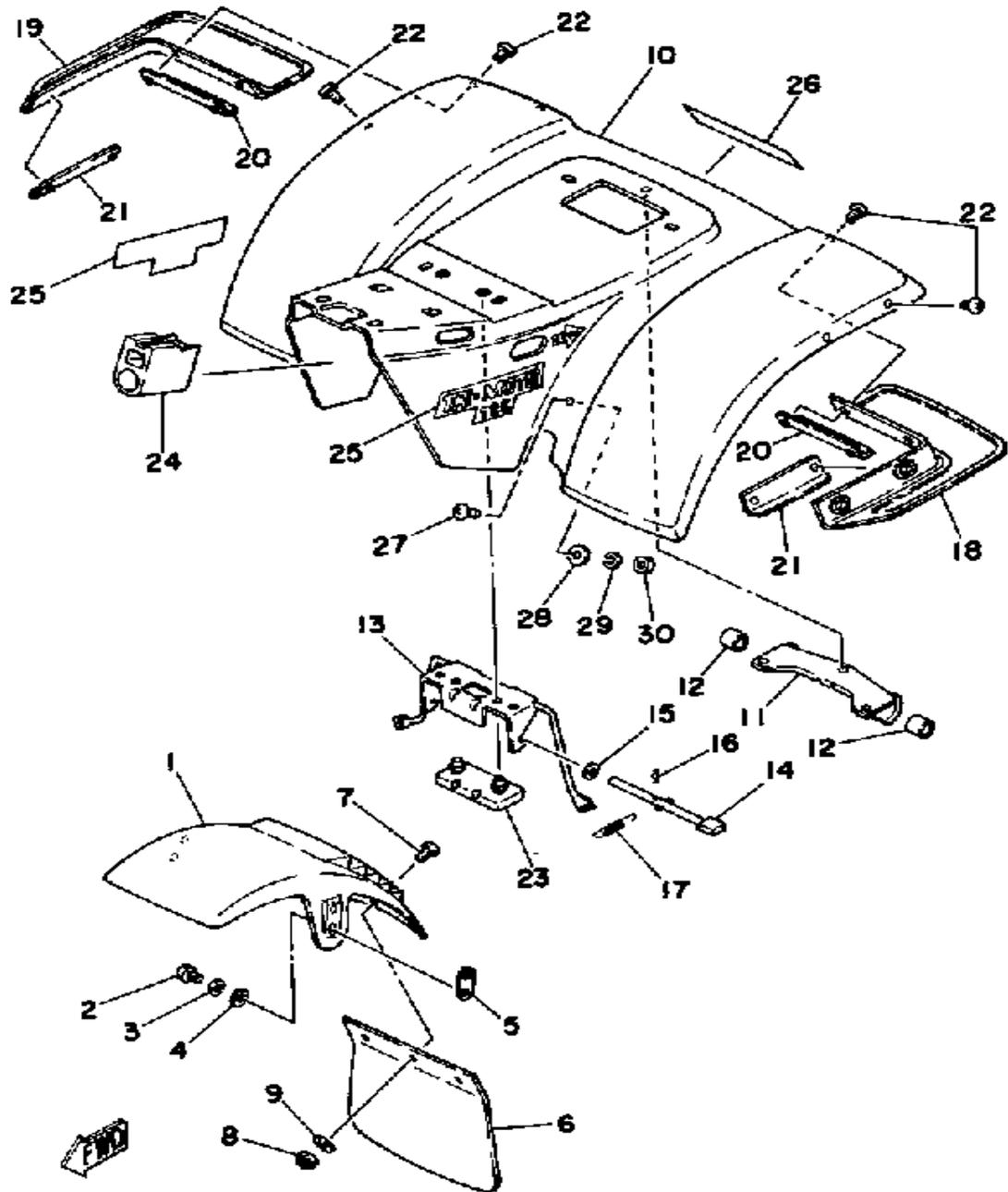
Ref. No.	Part Number	Description	Qty	Remarks
1	(3X3-21110-00-33)	FRAME	1	YAMAHA BLK
	(4U3-21110-00-33)	FRAME	1	
2	90105-08099-00	BOLT, WASHER BASED	1	
3	90105-08123-00	BOLT, WASHER BASED	1	
4	90105-10037-00	BOLT, WASHER BASED	1	
5	92990-08200-00	WASHER, PLAIN	2	
6	90185-08089-00	NUT, SELF-LOCKING	2	
7	92990-10100-00	LOCKWASHER	1	
8	5V6-28421-11-00	BUMPER, REAR 1	1	
9	97313-08018-00	BOLT, HEXAGON (97301-08016)	4	
10	92990-08100-00	WASHER	4	

FRAME YT125J



Ref. No.	Part Number	Description	Qty	Remarks
1	(5V6-21110-00-33)	FRAME	1	YAMAHA BLK
2	90105-08024-00	BOLT, WASHER BASED	1	
3	90105-08123-00	BOLT, WASHER BASED	1	
4	90105-10037-00	BOLT, WASHER BASED	1	
5	92990-08200-00	WASHER, PLAIN	2	
6	90185-08089-00	NUT, SELF-LOCKING	2	
7	92990-10100-00	LOCKWASHER	1	
8	(5V6-21471-00-33)	PROTECTOR, ENGINE	1	YAMAHA BLK
9	97313-06016-00	BOLT, HEXAGON	4	
10	92995-06100-00	WASHER, SPRING	4	
11	92901-06600-00	WASHER	4	
12	5V6-28421-11-00	BUMPER, REAR 1	1	
13	97313-08018-00	BOLT, HEXAGON (97301-08016)	4	
14	92990-08100-00	WASHER	4	

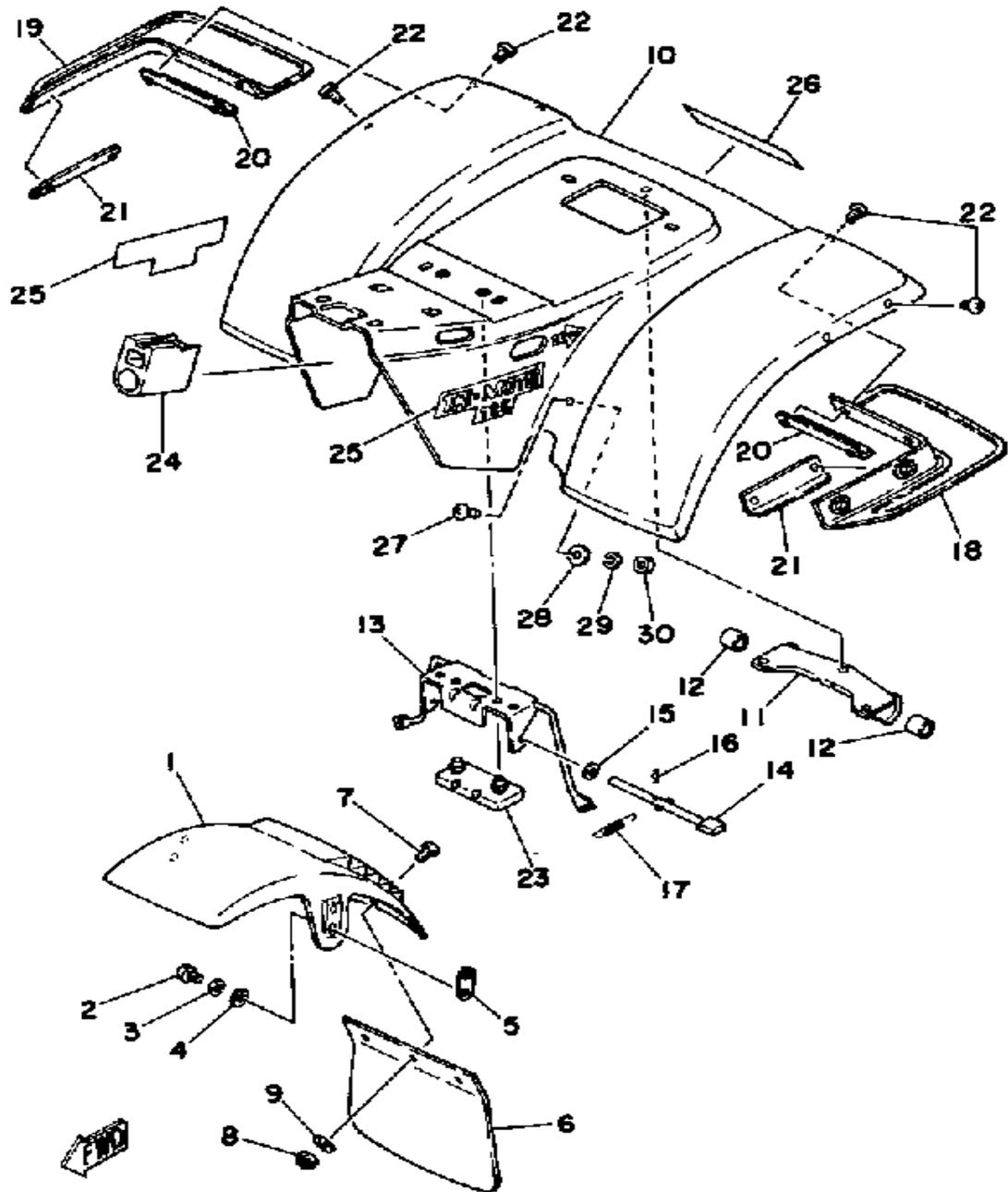
FRONT FENDER - REAR FENDER YT125G



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-21511-00-00	FENDER, FRONT	1	COMP. YEL
2	97313-06016-00	BOLT, HEXAGON	4	
3	92995-06100-00	WASHER, SPRING	4	
4	90201-06643-00	WASHER, PLATE	4	
5	(3X3-21515-00-00)	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	COMP. YEL
11	3X3-21612-00-00	BRACKET, RR FENDER	1	
12	3X3-21638-00-00	DAMPER 1	2	
13	(3X3-21665-00-00)	GUIDE, MUD GUARD	1	
14	3X3-21613-00-00	STAY, FENDER 1	1	
15	92901-06600-00	WASHER	1	
16	90468-16099-00	CLIP	1	
17	90506-12116-00	SPRING, TENSION	1	
18	3X3-21621-00-00	FLAP	1	
19	3X3-21691-00-00	FLAP	1	
20	3X3-21623-00-00	PLATE, FLAP FTNG 1	2	
21	3X3-21624-00-00	PLATE, FLAP FTNG 2	2	
22	90154-05059-00	SCREW, BINDING	8	
23	(3X3-21639-00-00)	DAMPER 2	1	
24	(3X3-21649-00-00)	DAMPER	1	
25	(3X3-21783-00-00)	EMBLEM 3	2	
26	3X3-21784-00-00	EMBLEM 4	1	
27	98980-06020-00	SCREW, BIND	2	
28	92901-06600-00	WASHER	2	
	92990-06600-00	WASHER, PLATE	2	

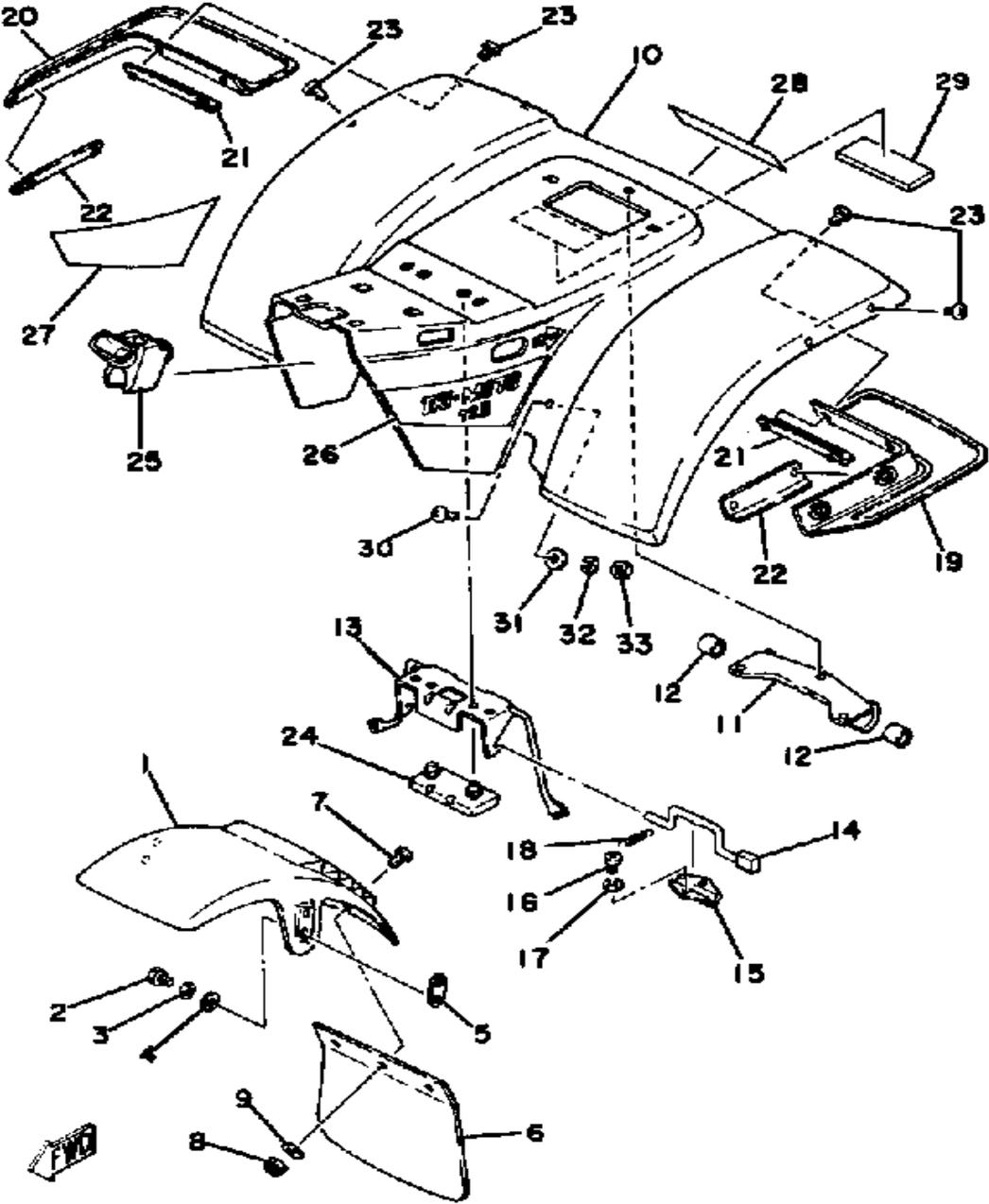
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FRONT FENDER - REAR FENDER YT125G



Ref. No.	Part Number	Description	Qty	Remarks
29	92995-06100-00	WASHER, SPRING	2	
30	95380-06600-00	NUT	2	

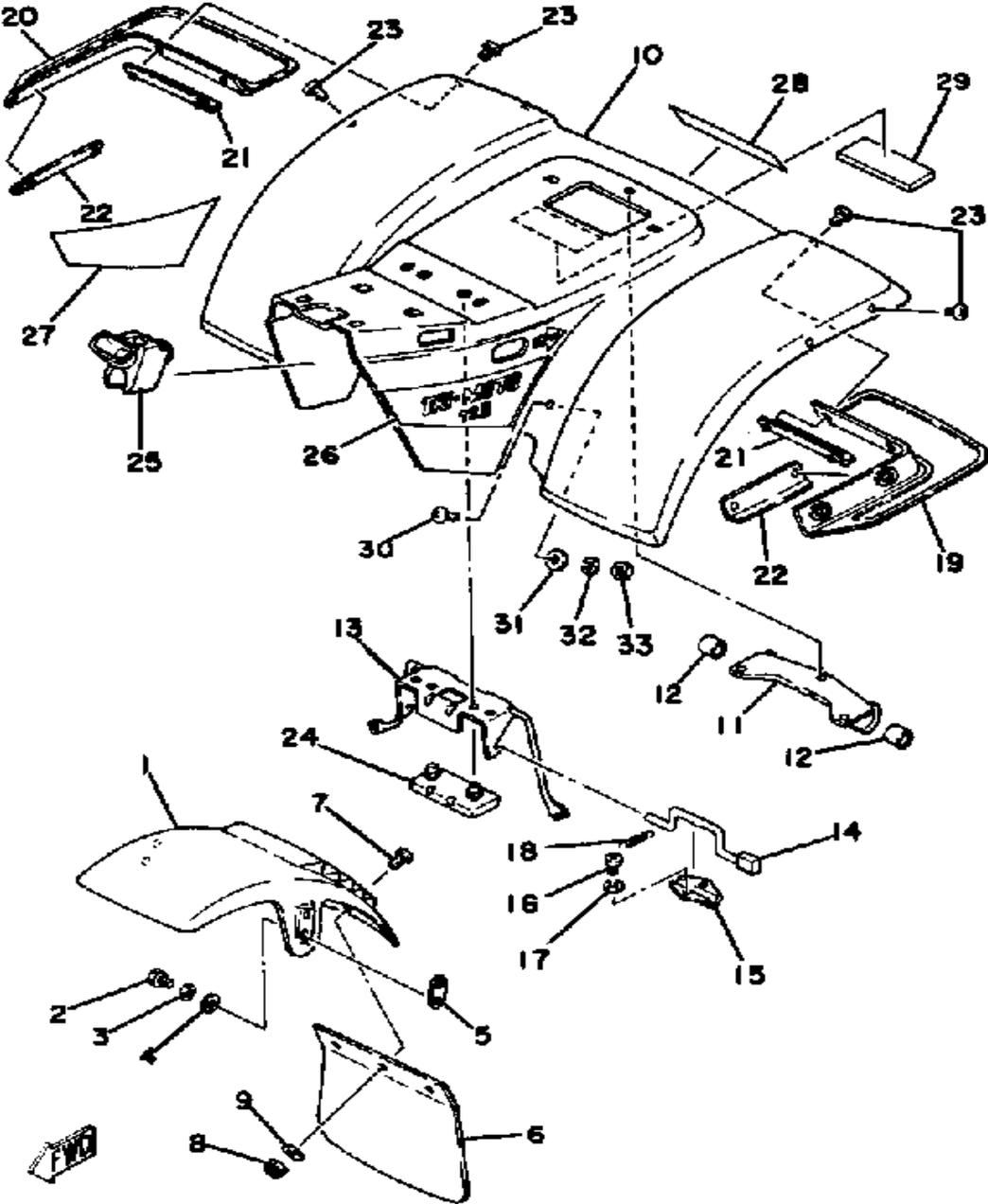
FRONT FENDER - REAR FENDER YT125



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-21511-00-00	FENDER, FRONT	1	COMP. YEL
2	97313-06016-00	BOLT, HEXAGON	4	
3	92995-06100-00	WASHER, SPRING	4	
4	90201-06643-00	WASHER, PLATE	4	
5	(3X3-21515-00-00)	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	COMP. YEL
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	5V6-21782-00-00	EMBLEM 2	1	
27	5V6-21783-00-00	EMBLEM 3	1	
28	3X3-21784-00-00	EMBLEM 4	1	
29	5V6-21655-00-00	PATCH 1	1	

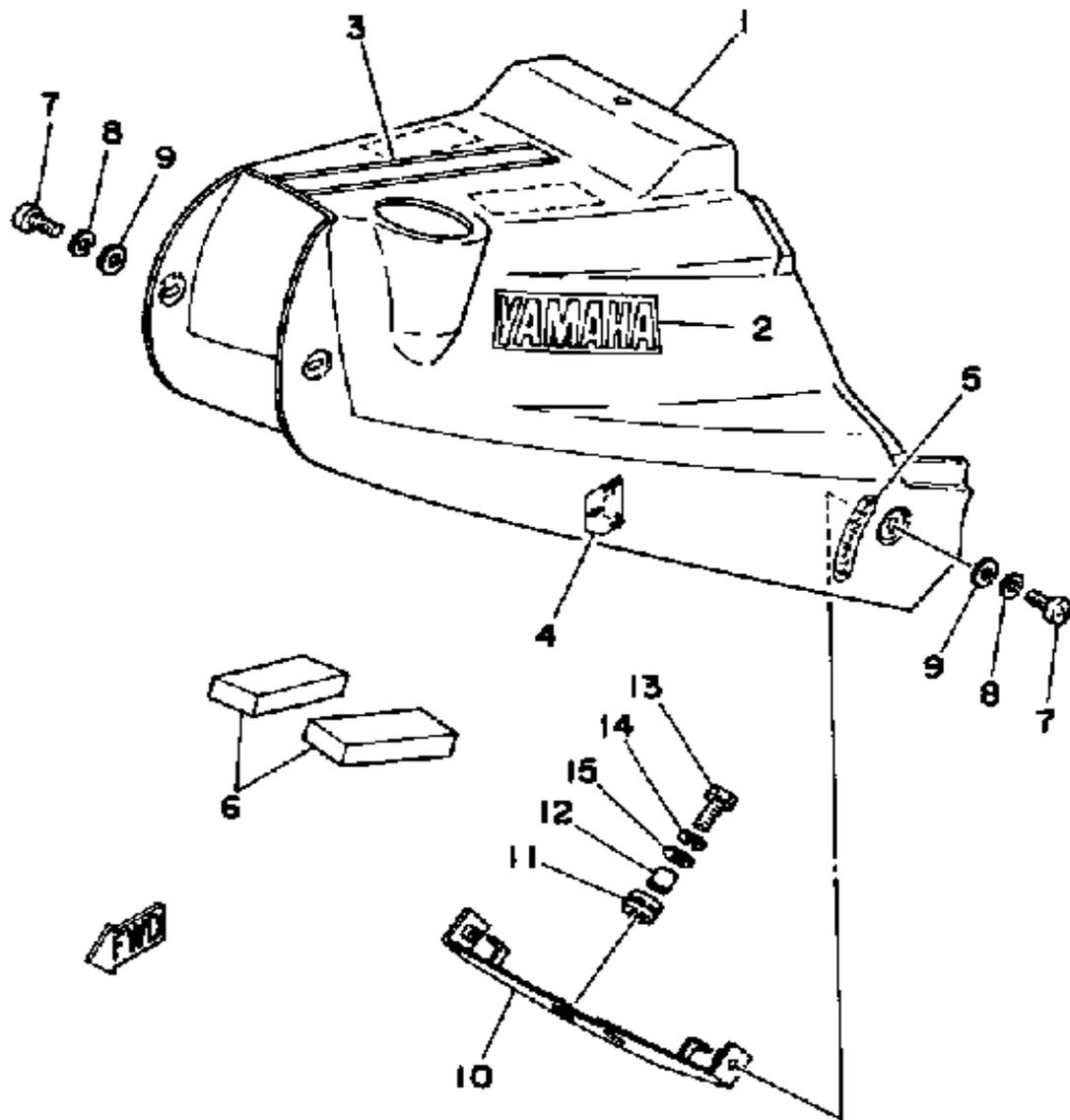
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FRONT FENDER - REAR FENDER YT125



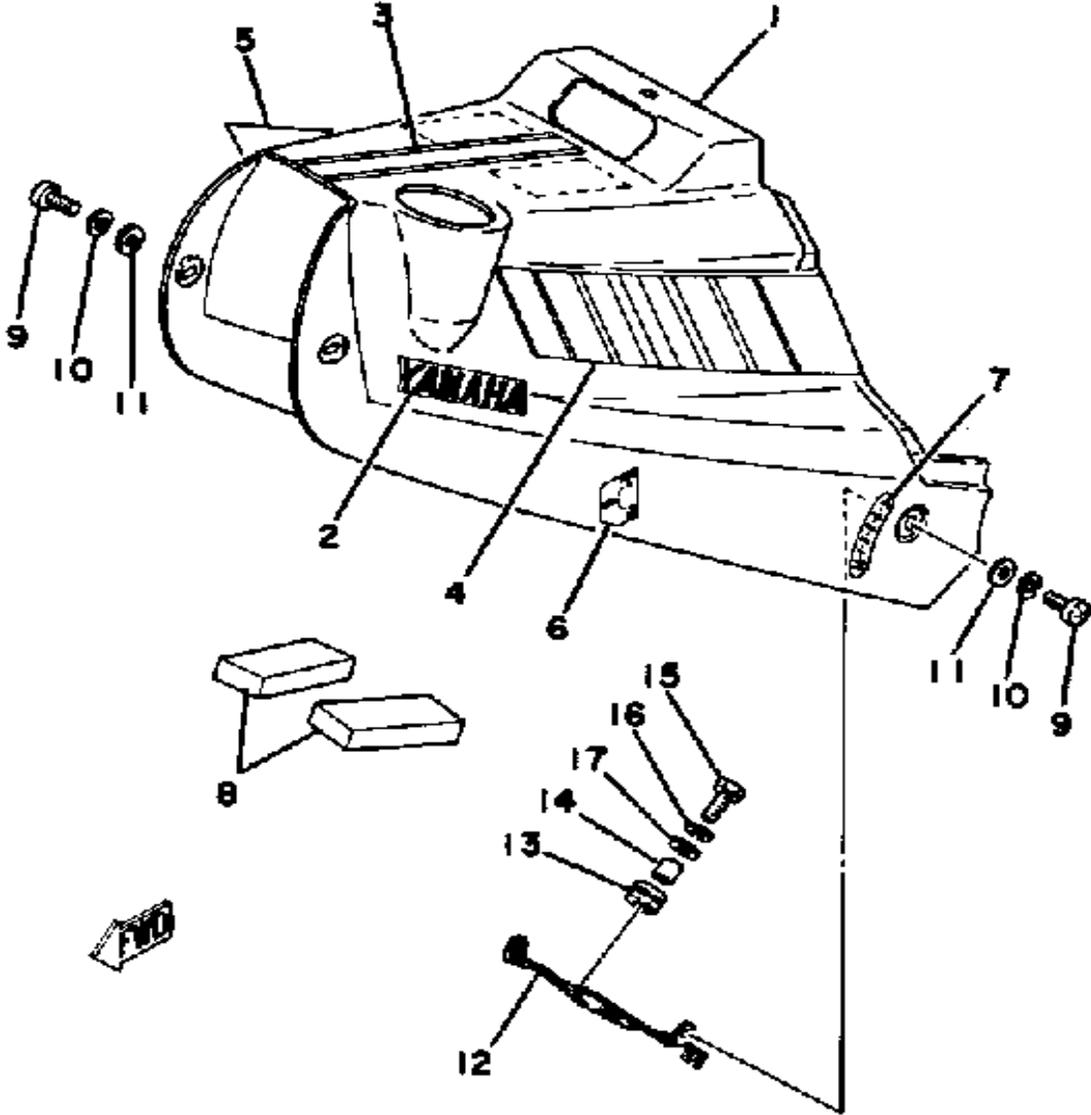
Ref. No.	Part Number	Description	Qty	Remarks
30	98980-06020-00	SCREW, BIND	2	
31	92901-06600-00	WASHER	2	
32	92995-06100-00	WASHER, SPRING	2	
33	95380-06600-00	NUT	2	

SIDE COVER YT125G - H



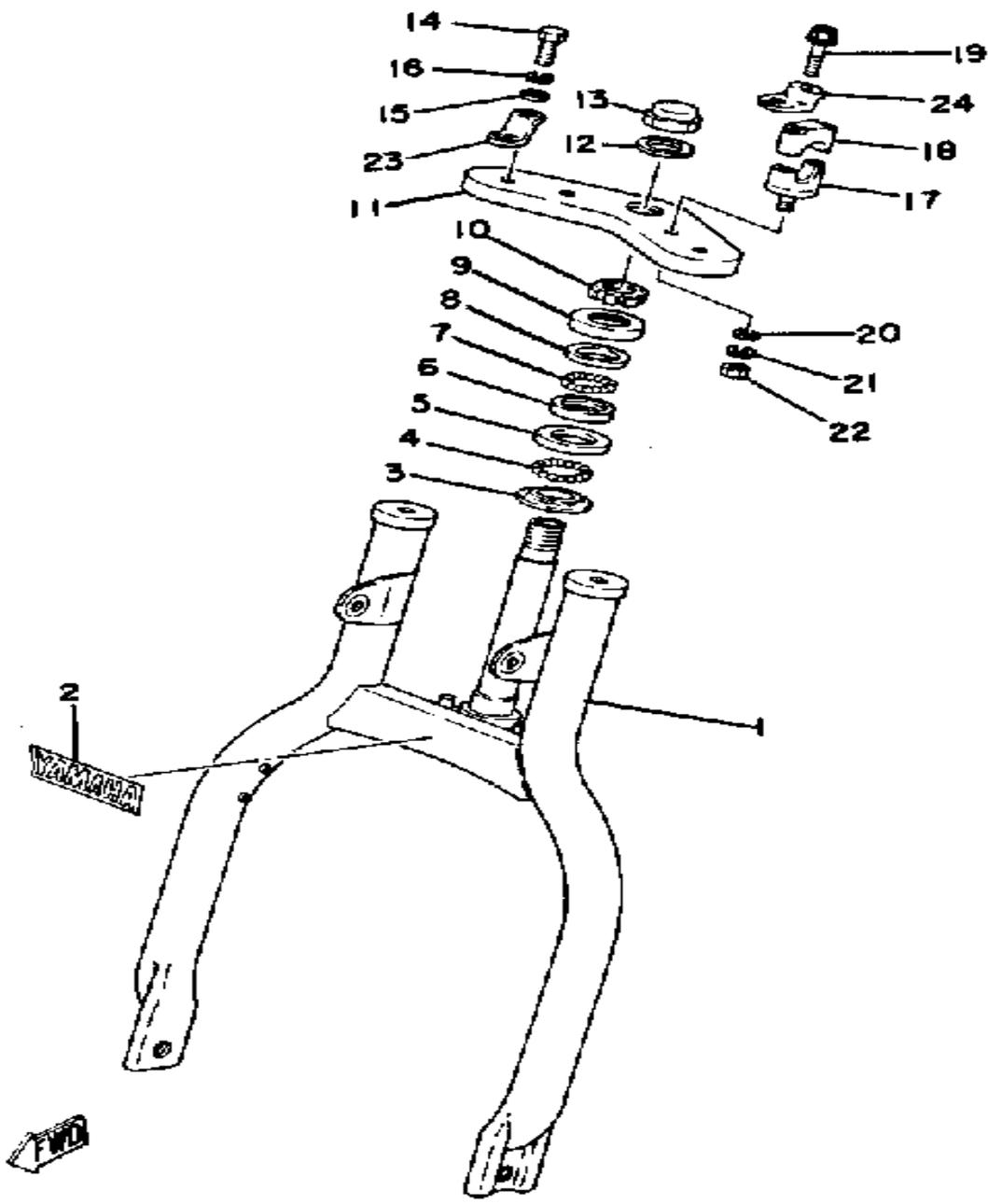
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-21710-01-33	SIDE COVER ASSEMBLY 1 ...	1	YELLOW - (BLK GRAPHIC)
2	3X3-24161-00-00	EMBLEM 1	2	
3	3X3-24162-00-00	EMBLEM 2	1	
4	3X3-21788-00-00	GRAPHIC	1	
5	(3X3-21789-00-00)	GRAPHIC	1	
6	(3X3-21746-00-00)	DAMPER	2	
7	98506-06016-00	SCREW, PANHEAD	4	
8	92906-06100-00	WASHER, SPRING	4	
9	92906-06200-00	WASHER	4	
10	(3X3-2172E-00-00)	STAY, SIDE COVER 1	1	
11	90480-12475-00	GROMMET	2	
12	90387-060A7-00	COLLAR	2	
13	97011-06025-00	BOLT (97001-06025)	2	
14	92995-06100-00	WASHER, SPRING	2	
15	90201-06067-00	WASHER, PLATE	2	

SIDE COVER YT125J



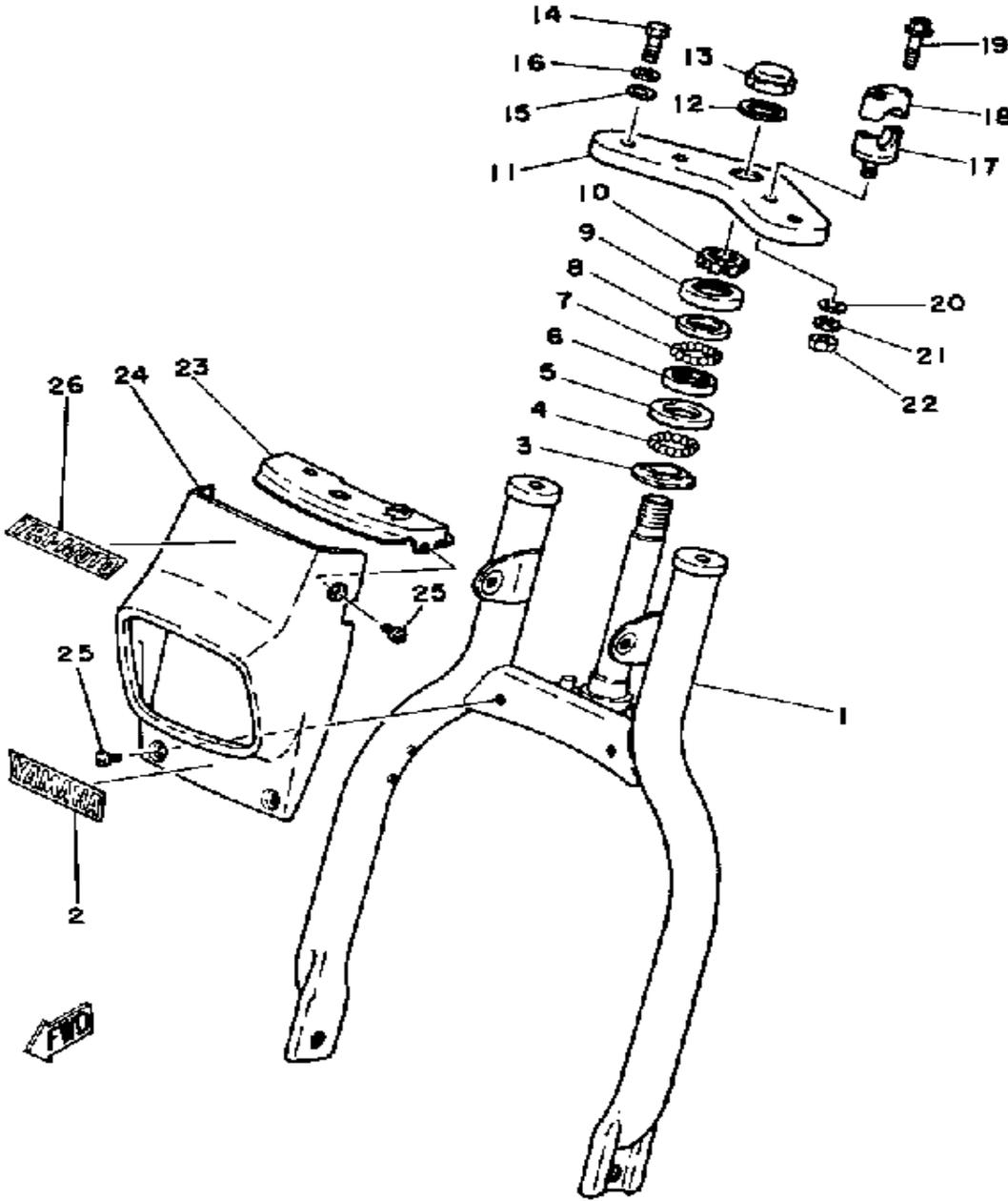
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-21710-01-33	SIDE COVER ASSEMBLY 1 ...	1	YELLOW - (BLK GRAPHIC)
2	4U3-23395-00-00	EMBLEM	2	
4	5V6-24163-00-00	EMBLEM 3	1	
5	5V6-24162-00-00	EMBLEM 2	1	
	5V6-24164-00-00	EMBLEM 4	1	
6	3X3-21788-00-00	GRAPHIC	1	
7	5V6-21789-00-00	GRAPHIC	1	
8	(3X3-21746-00-00)	DAMPER	2	
9	98506-06016-00	SCREW, PANHEAD	4	
10	92906-06100-00	WASHER, SPRING	4	
11	90201-06059-00	WASHER, PLATE	4	
12	5V7-2172E-00-00	STAY, SIDE COVER 1	1	
13	90480-12475-00	GROMMET	2	
14	90387-060A7-00	COLLAR	2	
15	97011-06025-00	BOLT (97001-06025)	2	
16	92995-06100-00	WASHER, SPRING	2	
17	90201-06067-00	WASHER, PLATE	2	

FRONT FORK YT125G



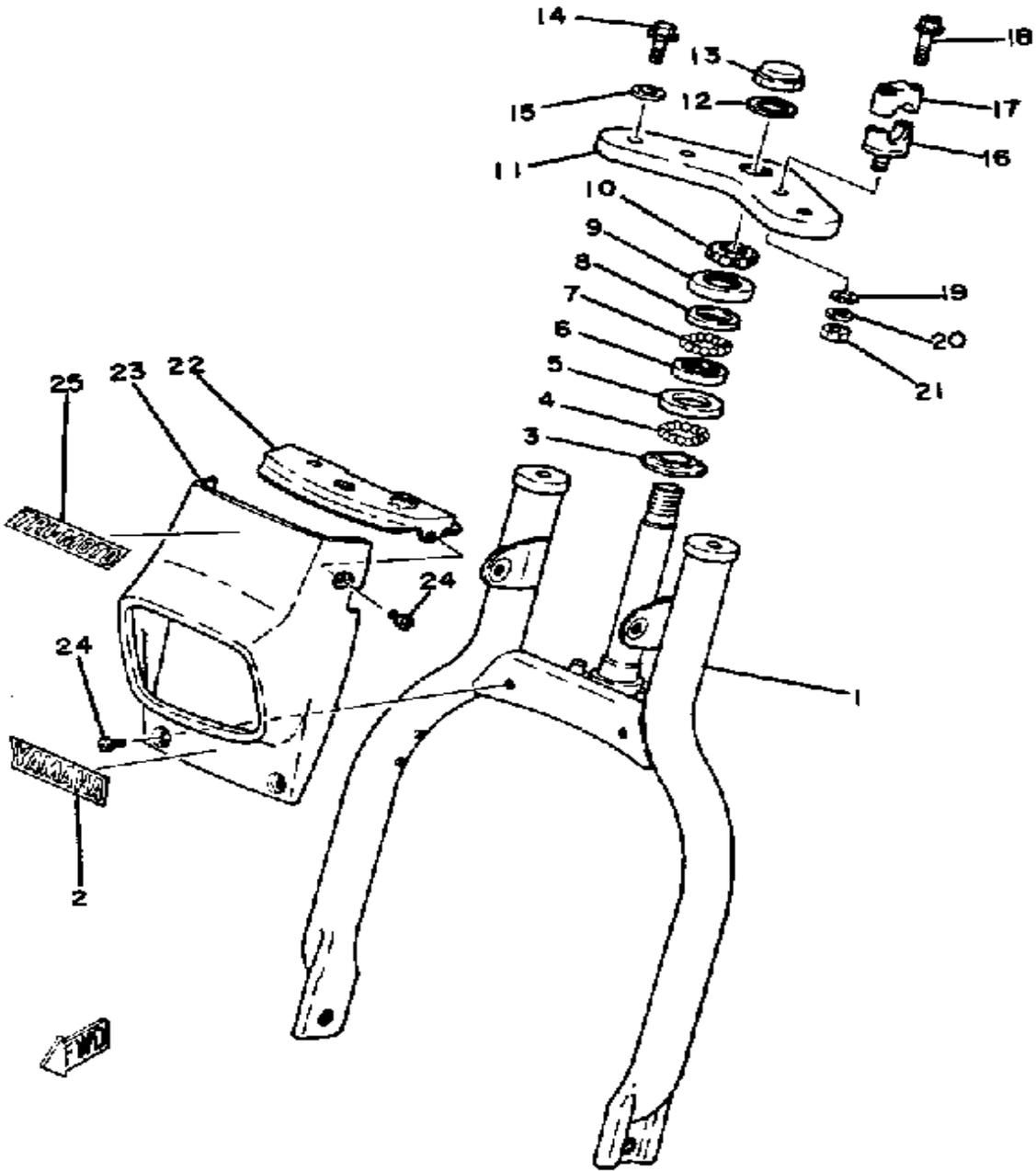
Ref. No.	Part Number	Description	Qty	Remarks
1	4U3-23101-00-26	FRONT FORK ASSEMBLY	1	COMP. YEL
2	(3X3-23395-00-00)	EMBLEM	1	
3	156-23411-00-00	RACE, BALL 1	1	
4	93501-04011-00	BALL	19	
5	156-23412-00-00	RACE, BALL 2	1	
6	22F-23412-01-00	RACE, BALL 2	1	
7	93503-16010-00	BALL	22	
8	22F-23411-01-00	RACE, BALL 1	1	
9	122-23416-00-00	COVER, BALL RACE 2	1	
10	90179-25033-00	NUT	1	
11	3X3-23435-00-00	CROWN, HANDLE	1	
12	90201-252A5-00	WASHER, PLATE	1	
13	3X3-23453-00-00	NUT, FITTING 1	1	
14	97011-10025-00	BOLT	2	
15	92990-10600-00	WASHER, PLATE	2	
16	92990-10100-00	LOCKWASHER	2	
17	462-23442-00-98	HOLDER, HANDLE LWR (122-23442-02-00)	2	
18	462-23441-00-00	HOLDER, HANDLE UPR (122-23441-00-00)	2	
19	95811-06035-00	BOLT, FLANGE	4	
20	92990-10600-00	WASHER, PLATE	2	
21	92990-10100-00	LOCKWASHER	2	
22	95380-10600-00	NUT	2	
23	1T2-23389-00-00	GUIDE, CABLE	1	
24	3X3-2317E-00-00	STAY	1	

FRONT FORK YT125H



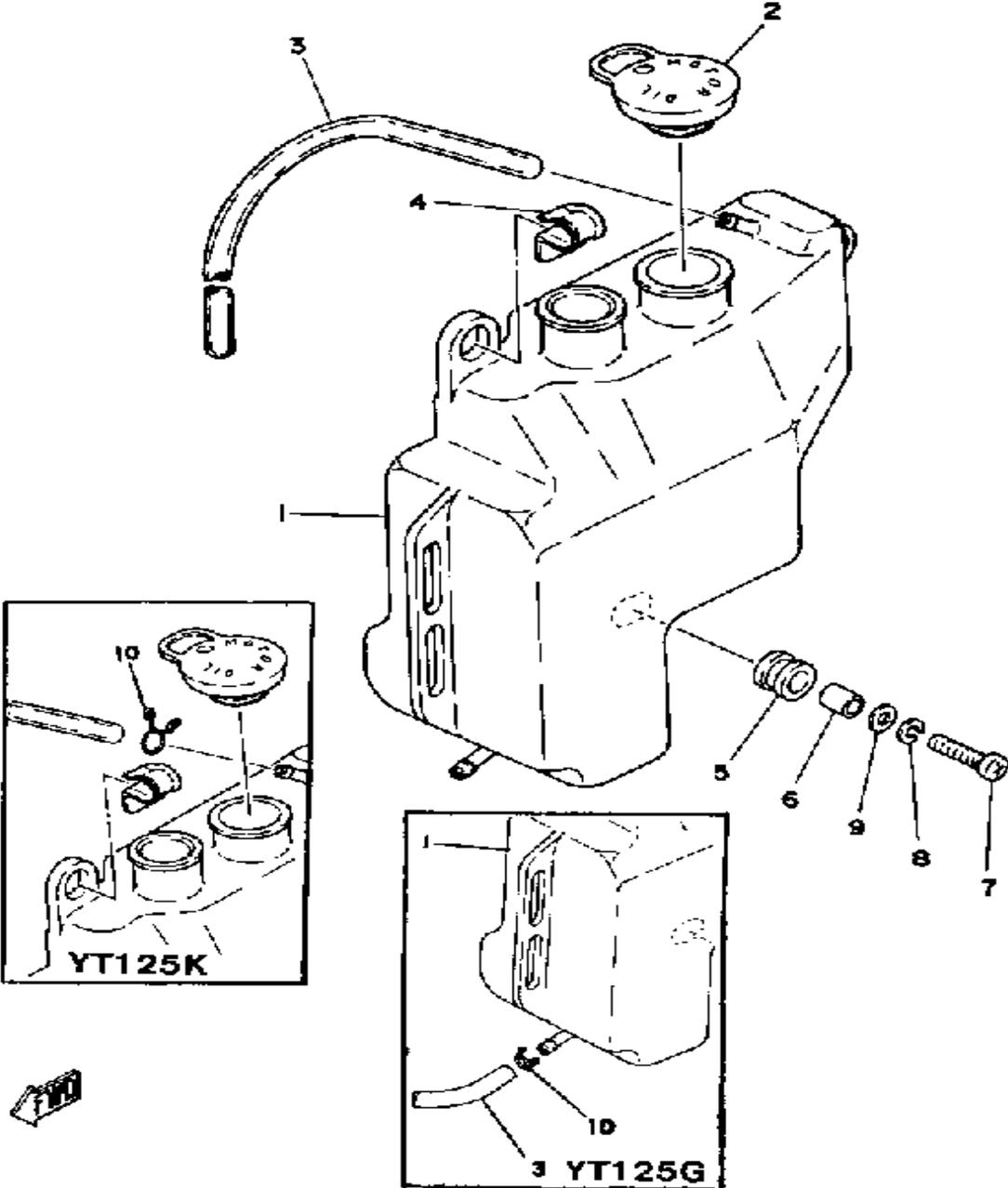
Ref. No.	Part Number	Description	Qty	Remarks
1	4U3-23101-00-26	FRONT FORK ASSEMBLY	1	COMP. YEL
2	4U3-23395-00-00	EMBLEM	1	
3	156-23411-00-00	RACE, BALL 1	1	
4	93501-04011-00	BALL	19	
5	156-23412-00-00	RACE, BALL 2	1	
6	22F-23412-01-00	RACE, BALL 2	1	
7	93503-16010-00	BALL	22	
8	22F-23411-01-00	RACE, BALL 1	1	
9	122-23416-00-00	COVER, BALL RACE 2	1	
10	90179-25033-00	NUT	1	
11	3X3-23435-00-00	CROWN, HANDLE	1	
12	90201-252A5-00	WASHER, PLATE	1	
13	3X3-23453-00-00	NUT, FITTING 1	1	
14	97011-10025-00	BOLT	2	
15	92990-10600-00	WASHER, PLATE	2	
16	92990-10100-00	LOCKWASHER	2	
17	462-23442-00-98	HOLDER, HANDLE LWR (122-23442-02-00)	2	
18	422-23441-00-98	UNAVAILABLE IN PRICE BOOK (122-23441-00)	2	
19	95811-06035-00	BOLT, FLANGE	4	
20	92990-10600-00	WASHER, PLATE	2	
21	92990-10100-00	LOCKWASHER	2	
22	95380-10600-00	NUT	2	
23	4U3-23317-00-98	HOLDER, CABLE	1	LOW GLOSS BK
24	4U3-23391-00-00	PANEL, FRONT	1	COMP. YEL
25	98903-06016-00	SCREW, BIND	4	
26	4U3-21785-00-00	EMBLEM 5	1	

FRONT FORK YT125J



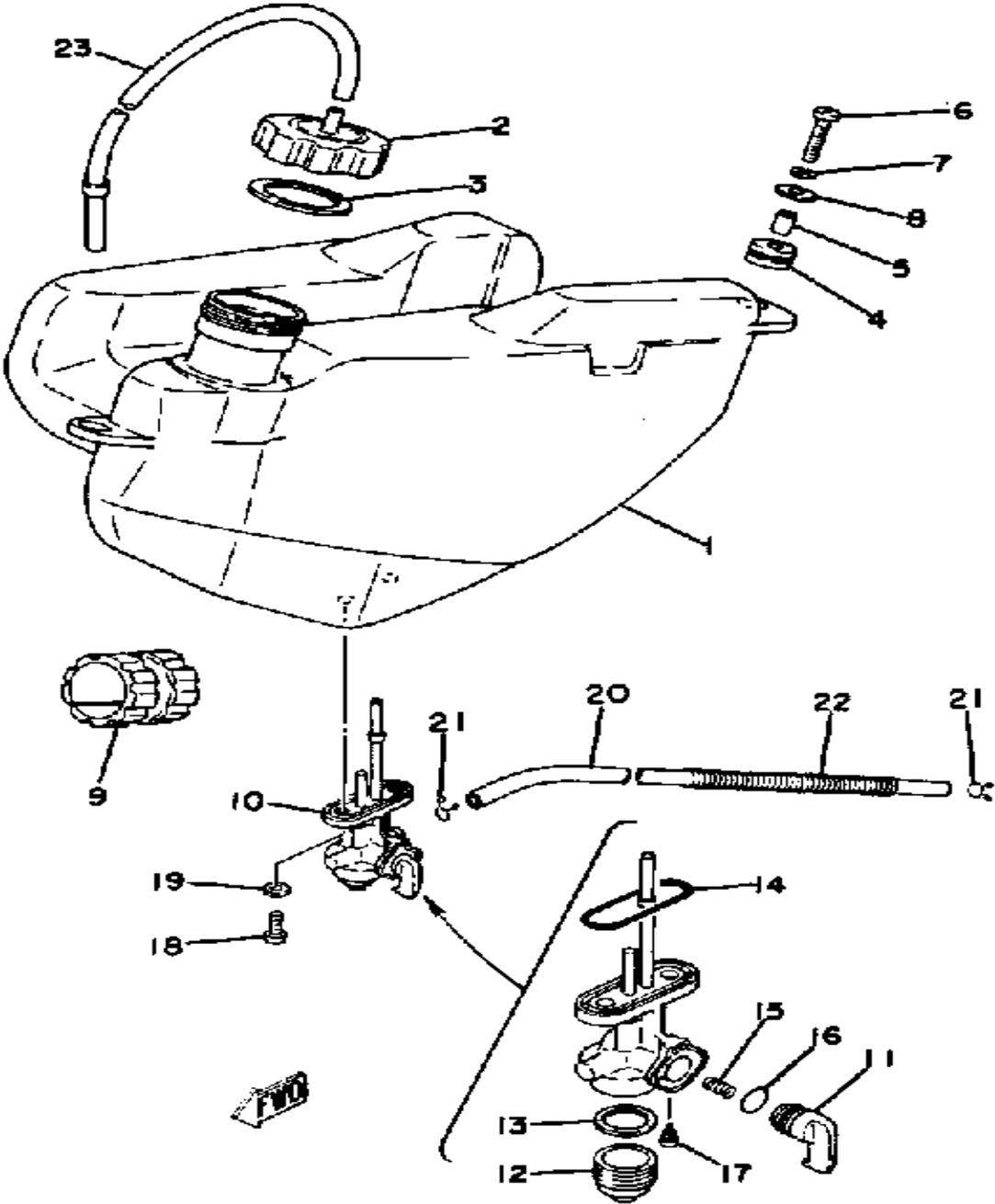
Ref. No.	Part Number	Description	Qty	Remarks
1	4U3-23101-00-26	FRONT FORK ASSEMBLY	1	COMP. YEL
2	4U3-23395-00-00	EMBLEM	1	
3	156-23411-00-00	RACE, BALL 1	1	
4	93501-04011-00	BALL	19	
5	156-23412-00-00	RACE, BALL 2	1	
6	22F-23412-01-00	RACE, BALL 2	1	
7	93503-16010-00	BALL	22	
8	22F-23411-01-00	RACE, BALL 1	1	
9	122-23416-00-00	COVER, BALL RACE 2	1	
10	90179-25033-00	NUT	1	
11	3X3-23435-00-00	CROWN, HANDLE	1	
12	90201-252A5-00	WASHER, PLATE	1	
13	3X3-23453-00-00	NUT, FITTING 1	1	
14	90105-10215-00	BOLT, WASHER BASED	2	
15	90201-10742-00	WASHER, PLATE	2	
16	462-23442-00-98	HOLDER, HANDLE LWR (122-23442-02-00)	2	
17	462-23441-00-00	HOLDER, HANDLE UPR (122-23441-00-00)	2	
18	95811-06035-00	BOLT, FLANGE	4	
19	92990-10600-00	WASHER, PLATE	2	
20	92990-10100-00	LOCKWASHER	2	
21	95380-10600-00	NUT	2	
22	4U3-23317-00-98	HOLDER, CABLE	1	LOW GLOSS BK
23	4U3-23391-00-00	PANEL, FRONT	1	COMP. YEL
24	98903-06016-00	SCREW, BIND	4	
25	4U3-21785-00-00	EMBLEM 5	1	

OIL TANK YT125G - H - J



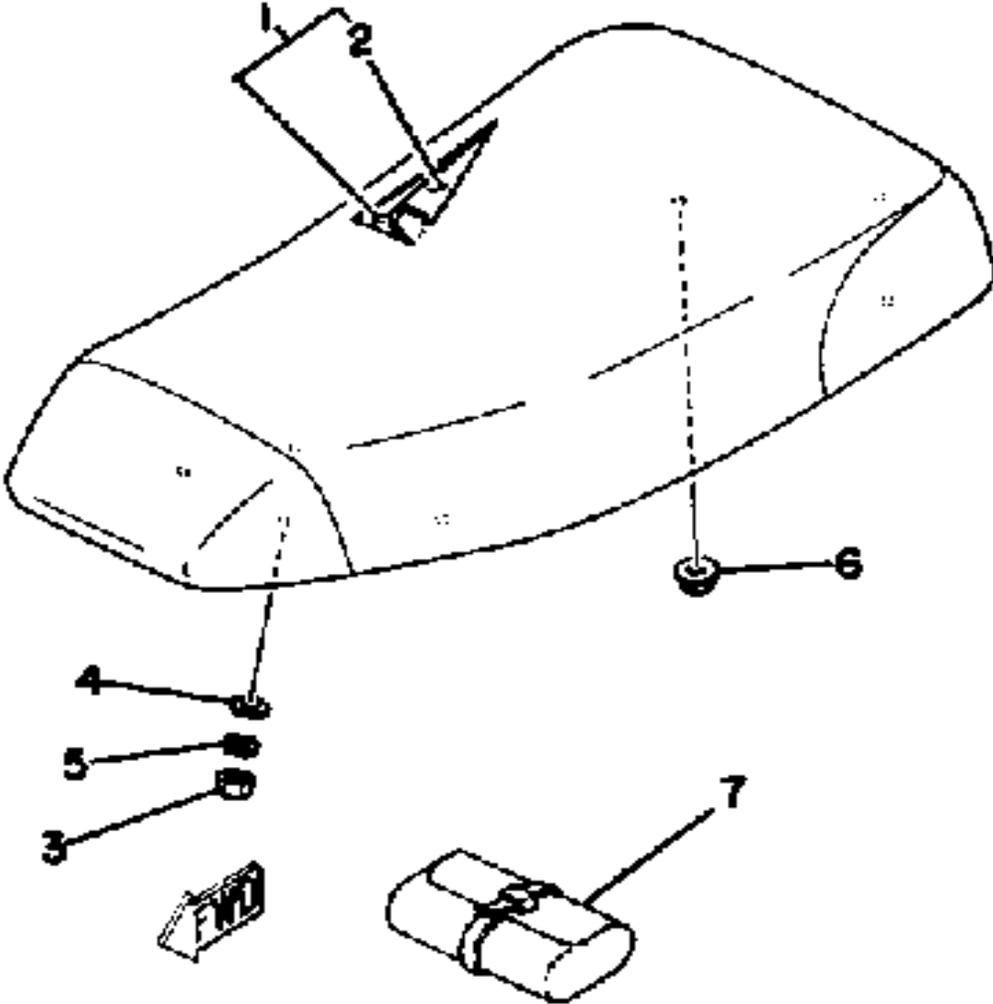
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-21751-00-00	TANK, OIL	1	
2	1T9-21771-00-00	BODY, CAP	1	
3	90445-09111-00	HOSE	1	
4	90462-06044-00	CLAMP	1	
5	90480-13238-00	GROMMET	3	
6	90387-06026-00	COLLAR	3	
7	98511-06025-00	SCREW PAN HEAD (92501-06025)	3	
8	92995-06100-00	WASHER, SPRING	3	
9	90201-06059-00	WASHER, PLATE	3	
	90201-062A8-00	WASHER, PLATE	3	
10	90467-08003-00	CLIP	1	

FUEL TANK YT125G - H - J



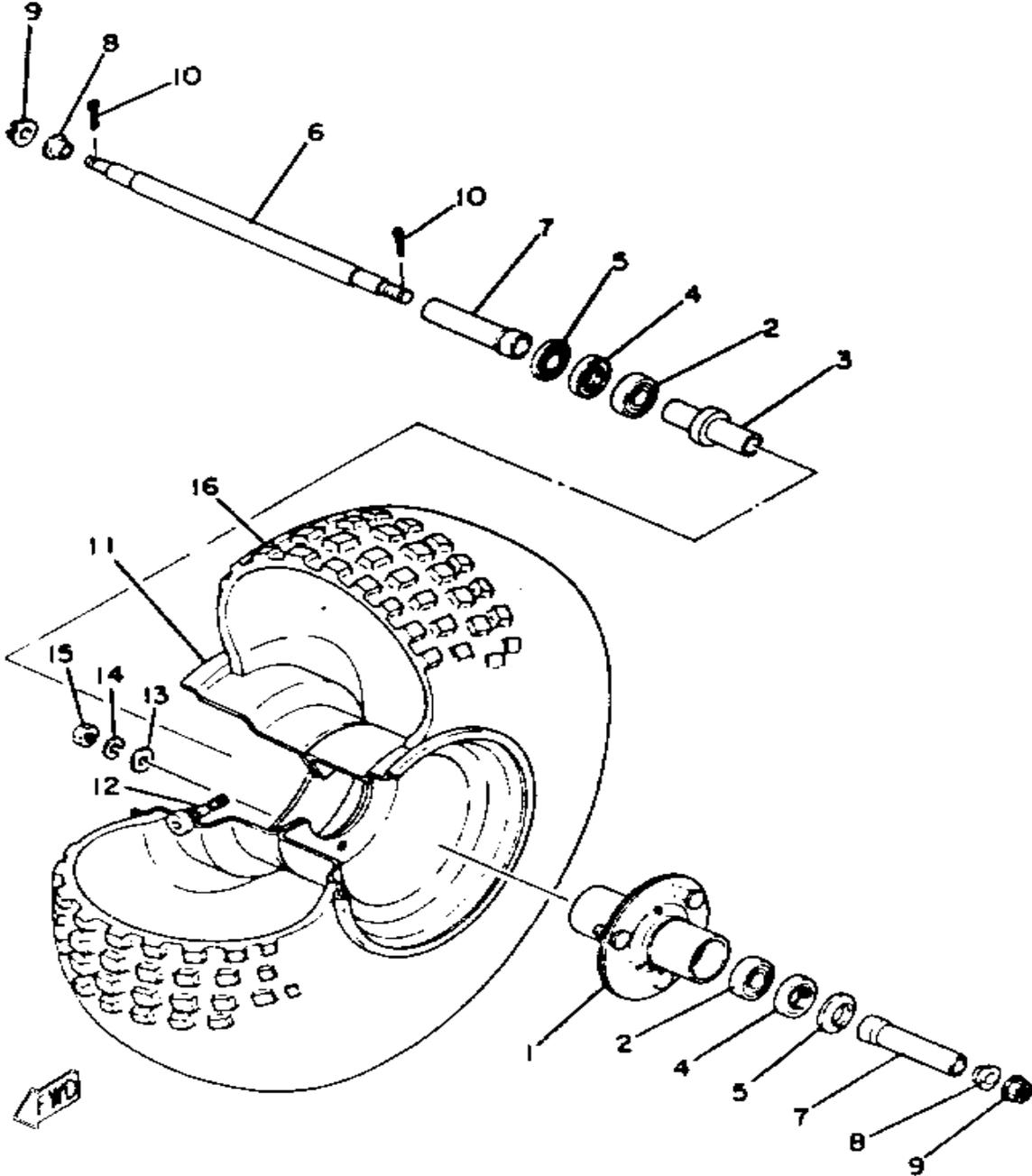
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-24110-00-00	FUEL TANK	1	
2	1W1-24611-00-00	BODY, CAP	1	
3	1W1-24612-00-00	GASKET, CAP	1	
4	90480-15064-00	GROMMET	2	
5	90387-064A5-00	COLLAR	2	
6	98580-06030-00	SCREW PAN HEAD	2	
7	92995-06100-00	WASHER, SPRING	2	
8	90201-063J2-00	WASHER, PLATE	2	
9	3X3-24181-00-00	DAMPER, LOCATING 1	1	
10	3X3-24500-00-00	FUEL COCK ASSEMBLY 1 ...	1	
11	1A0-24524-01-00	. LEVER, COCK	1	
12	1A0-24521-01-00	. CUP, FILTER	1	
13	498-24522-00-00	. GASKET	1	
14	214-24512-00-00	. GASKET	1	
15	1A0-24529-01-00	. SPRING	1	
16	1A0-24512-00-00	. GASKET	1	
17	619-24535-00-00	. SCREW, LVR FITTING	1	
18	90149-06011-00	SCREW	2	
19	90202-05187-00	WASHER, PLATE	2	
20	90445-09271-00	HOSE	1	
21	90467-08003-00	CLIP	2	
22	90501-08430-00	SPRING, COMPRESSION	1	
23	90445-09238-00	HOSE	1	

SEAT YT125G - H - J



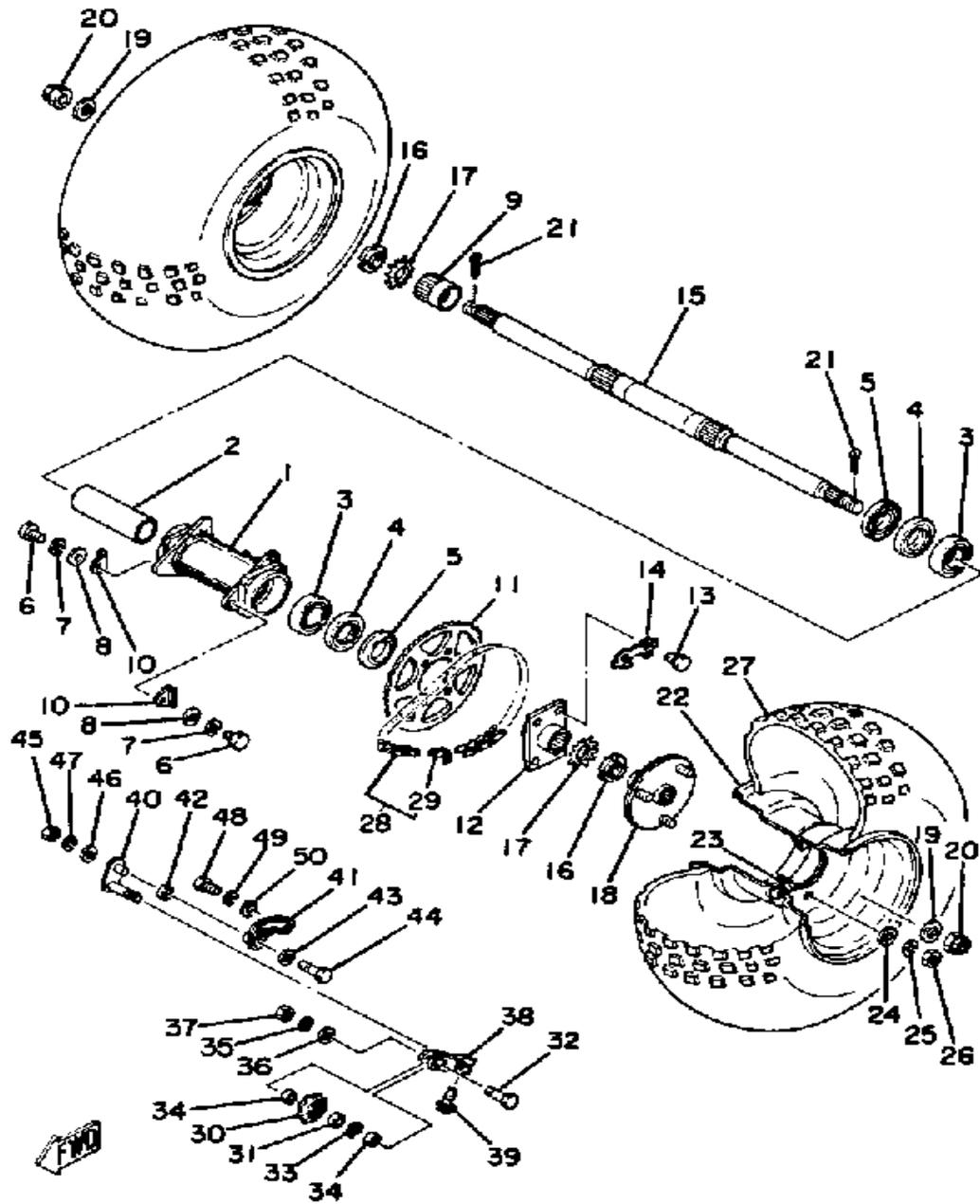
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-24710-00-00	SINGLE SEAT ASSEMBLY	1	
2	3X3-24711-00-00	. COVER, SINGLE SEAT	1	
	5V6-24711-00-00	. COVER, SINGLE SEAT	1	
3	95380-06600-00	NUT	2	
4	90201-06059-00	WASHER, PLATE	2	
5	92995-06100-00	WASHER, SPRING	2	
6	95701-06500-00	NUT, FLANGE	5	
7	5A8-W2810-00-00	TOOL KIT	1	

FRONT WHEEL YT125G - H - J



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-25111-00-00	HUB, FRONT	1	
2	93306-20310-00	BEARING	2	
3	3X3-25117-00-00	SPACER, BEARING	1	
4	93102-21210-00	OIL SEAL, SD-TYPE	2	
	93102-23252-00	OIL SEAL	2	
5	3X3-25118-00-00	COVER, HUB DUST	2	
	5V6-25118-00-00	COVER, HUB DUST	2	
6	3X3-25181-00-00	AXLE, WHEEL	1	
7	3X3-25186-00-00	COLLAR, WHEEL	2	
	5V6-25186-00-00	COLLAR, WHEEL	2	
8	3X3-25116-00-00	FLANGE, SPACER 2	2	
9	90171-12023-00	NUT, CASTLE	2	
10	91401-30030-00	PIN, COTTER	2	
11	29U-25180-00-35	WHEEL, FRONT	1	SILVER
12	93900-00030-00	VALVE, RIM	1	
13	92990-10200-00	WASHER, PLAIN	3	
14	92990-10100-00	LOCKWASHER	3	
15	95380-10600-00	NUT	3	
16	94122-11572-00	22X11.00-8 KT221TL	1	

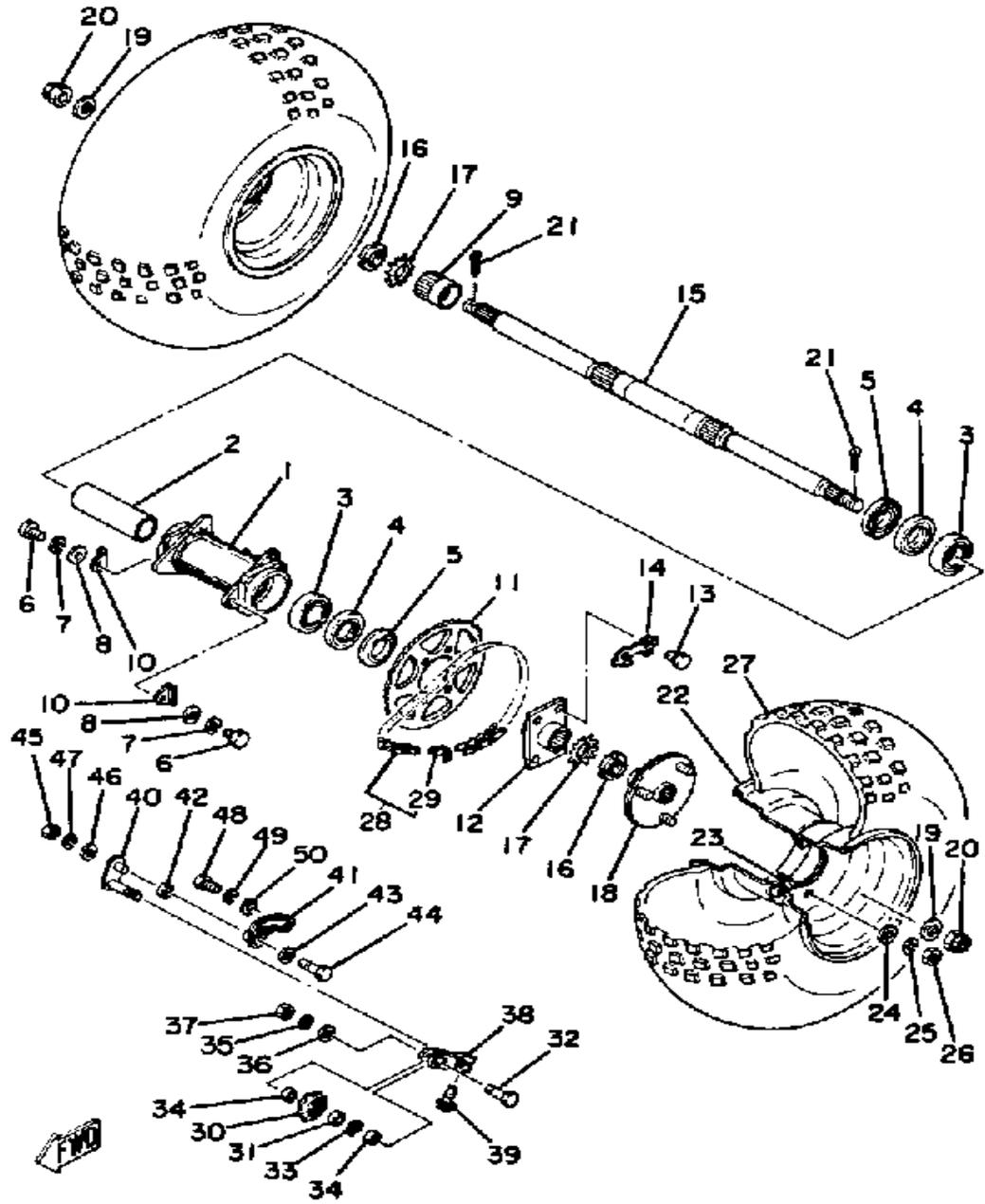
REAR WHEEL YT125G



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-25311-00-00	HUB, REAR	1	
2	3X3-25317-00-00	SPACER, BEARING	1	
3	93306-00704-00	BEARING	2	
4	93102-40211-00	OIL SEAL	2	
5	3X3-25367-00-00	COVER, HUB DUST	2	
6	97322-08022-00	BOLT, HEXAGON	6	
7	92990-08100-00	WASHER	6	
8	92901-08600-00	WASHER	6	
9	3X3-25386-00-00	COLLAR, SPRKT AXLE	1	
10	(3X3-25318-00-00)	STOPPER, HUB	2	
11	3X3-25449-01-00	SPROCKET DRVN 49T	1	
12	3X3-25521-00-00	BOSS	1	
13	97313-08012-00	BOLT	4	
14	3X3-25412-00-00	WASHER	2	
15	(3X3-25381-00-00)	AXLE, WHEEL	1	
16	90179-32295-00	NUT, SPEC'L SHAPE	2	
17	90215-33163-00	WASHER, LOCK	2	
18	5V7-25383-00-00	COLLAR, WHEEL (3X3-25383-00)	2	
19	92901-20600-00	WASHER, WAVE	2	
20	95302-20900-00	NUT, SLOTTED	2	
21	91401-40040-00	PIN, COTTER	2	
22	29U-25180-00-35	WHEEL, FRONT	2	SILVER
23	93900-00030-00	VALVE, RIM	2	
24	92990-10200-00	WASHER, PLAIN	6	
25	92990-10100-00	LOCKWASHER	6	
26	95380-10600-00	NUT	6	
27	94122-11572-00	22X11.00-8 KT221TL	2	
28	94580-30060-00	CHAIN	1	

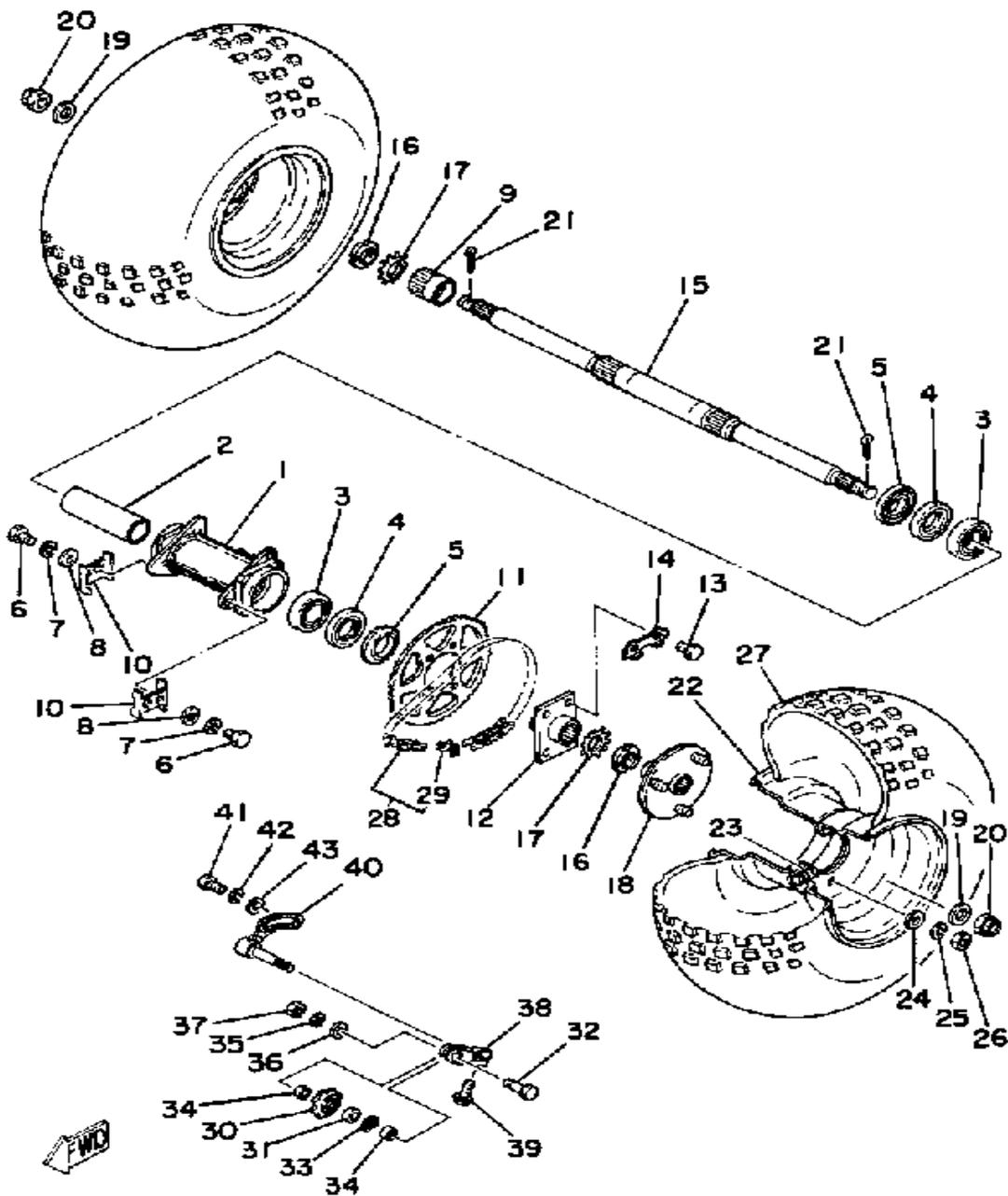
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REAR WHEEL YT125G



Ref. No.	Part Number	Description	Qty	Remarks
28	94580-35060-00	SEALED CHAIN YT1 5	1	SEALED ROLLER CHAIN
29	94680-30001-00	. CHAIN JOINT	1	
30	3X3-25417-00-00	SPROCKET, DRIVN 17T	1	
31	93300-60804-00	BEARING	1	
32	90101-08476-00	BOLT	1	
33	93420-22056-00	CIRCLIP, R-TYPE	1	
34	90387-080A2-00	COLLAR	2	
35	92990-08100-00	WASHER	1	
36	92901-08600-00	WASHER	1	
37	95333-08600-00	NUT, HEXAGON	1	
38	3X3-25388-00-00	PULLER, CHAIN 1	1	
39	95811-06025-00	BOLT, FLANGE	1	
40	3X3-25389-00-00	PULLER, CHAIN 2	1	
41	3X3-2538A-00-00	PULLER, CHAIN	1	
42	90385-11035-00	BUSH, SPEC'L RUBBER	1	
43	90201-08748-00	WASHER, PLATE	1	
44	97313-08035-00	BOLT, HEXAGON	1	
45	95333-08600-00	NUT, HEXAGON	1	
46	92901-08600-00	WASHER	1	
47	92990-08100-00	WASHER	1	
48	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
49	92990-08100-00	WASHER	2	
50	92901-08600-00	WASHER	2	

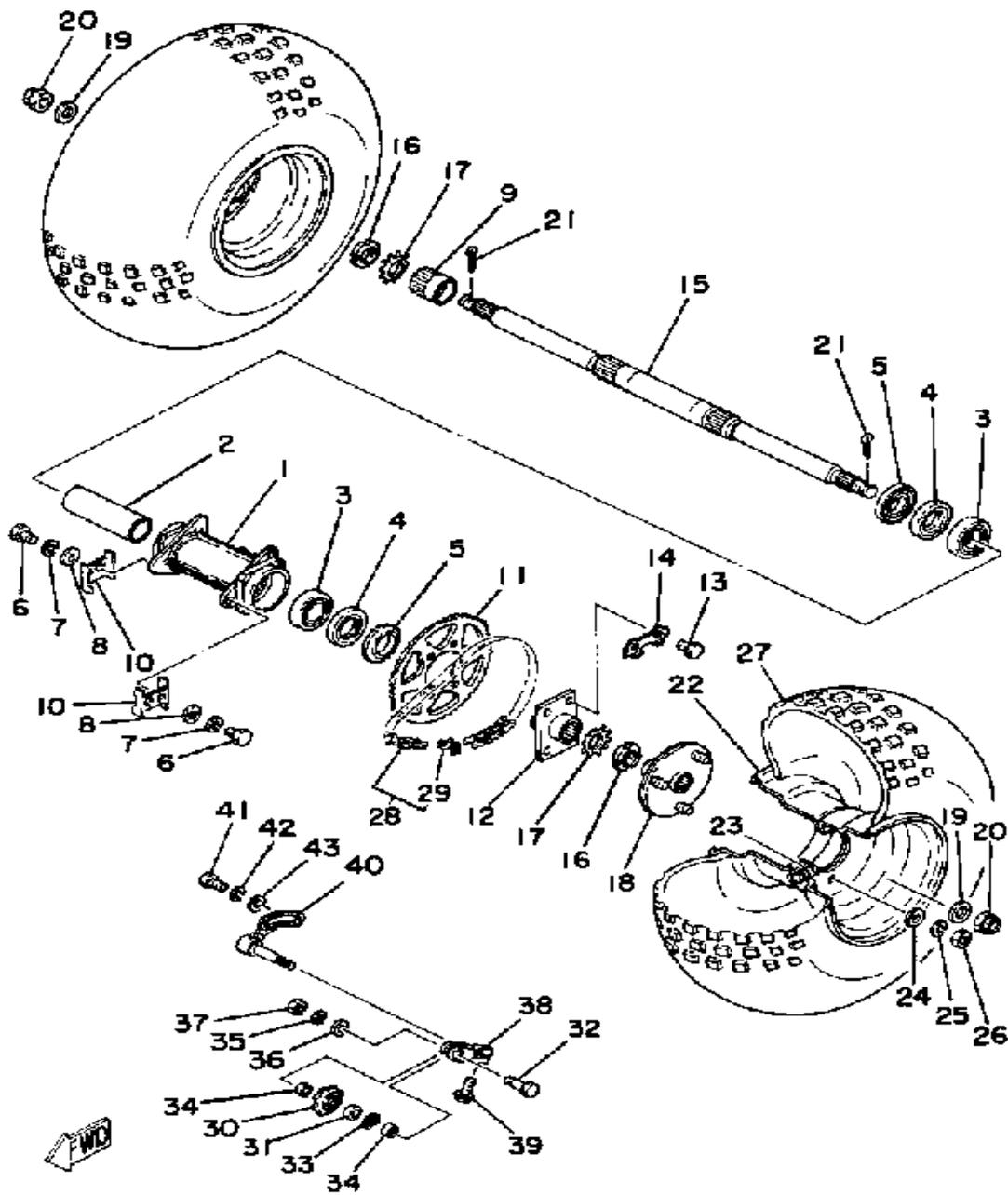
REAR WHEEL YT125H



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-25311-00-00	HUB, REAR	1	
2	3X3-25317-00-00	SPACER, BEARING	1	
3	93306-00704-00	BEARING	2	
4	93102-40211-00	OIL SEAL	2	
5	3X3-25367-00-00	COVER, HUB DUST	2	
6	97322-08022-00	BOLT, HEXAGON	6	
7	92990-08100-00	WASHER	6	
8	92901-08600-00	WASHER	6	
9	3X3-25386-00-00	COLLAR, SPRKT AXLE	1	
10	(3X3-25318-01-00)	STOPPER, HUB	2	
11	3X3-25449-01-00	SPROCKET DRVN 49T	1	
12	3X3-25521-00-00	BOSS	1	
13	97313-08012-00	BOLT	4	
14	3X3-25412-00-00	WASHER	2	
15	(3X3-25381-00-00)	AXLE, WHEEL	1	
16	90179-32295-00	NUT, SPEC'L SHAPE	2	
17	90215-33163-00	WASHER, LOCK	2	
18	5V7-25383-00-00	COLLAR, WHEEL (3X3-25383-00)	2	
19	92901-20600-00	WASHER, WAVE	2	
20	95302-20900-00	NUT, SLOTTED	2	
21	91401-40040-00	PIN, COTTER	2	
22	29U-25180-00-35	WHEEL, FRONT	2	SILVER
23	93900-00030-00	VALVE, RIM	2	
24	92990-10200-00	WASHER, PLAIN	6	
25	92990-10200-00	WASHER, PLAIN	6	
26	95380-10600-00	NUT	6	
27	94122-11572-00	22X11.00-8 KT221TL	2	
28	94580-30060-00	CHAIN	1	

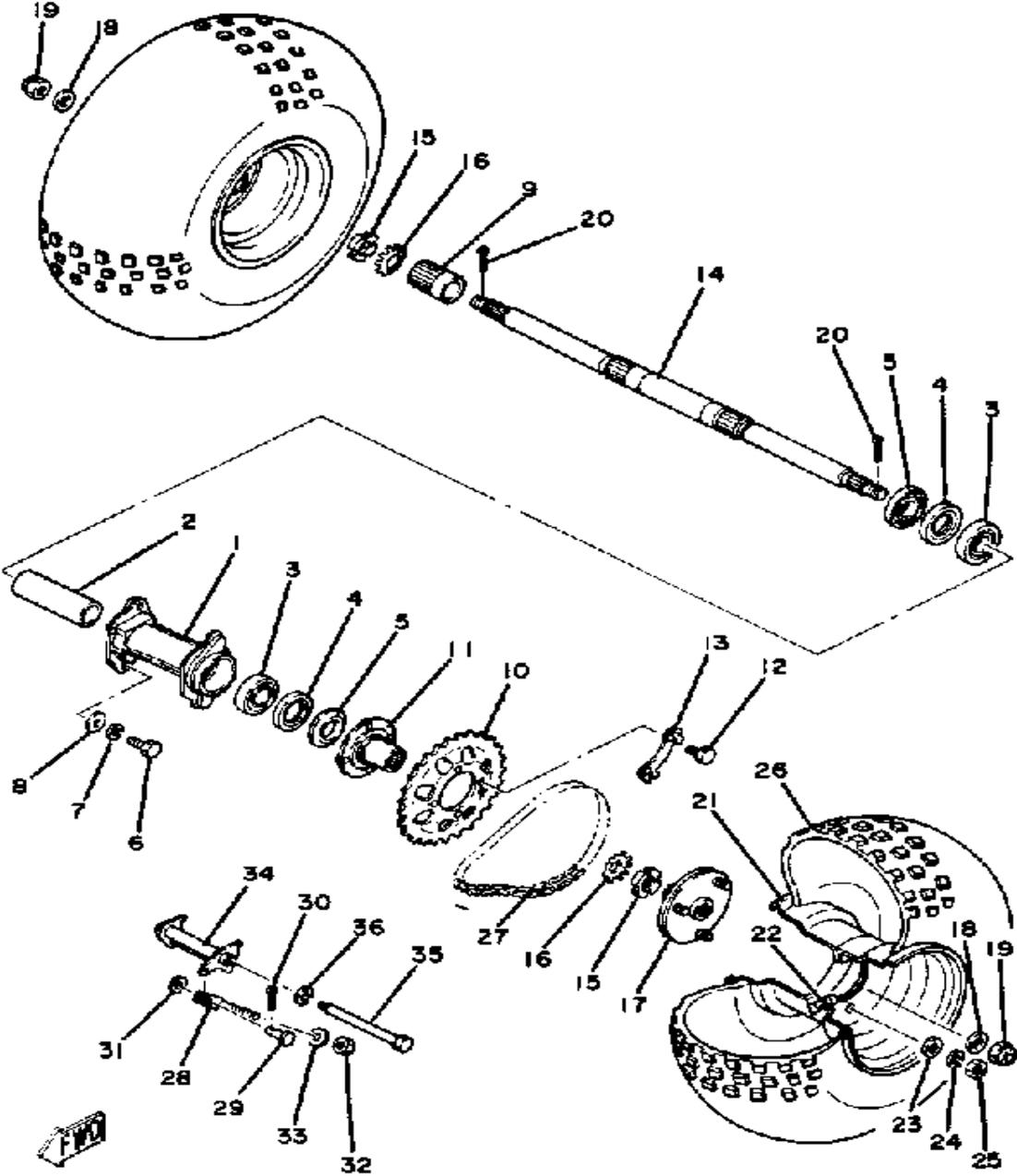
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REAR WHEEL YT125H



Ref. No.	Part Number	Description	Qty	Remarks
28	94580-35060-00	SEALED CHAIN YT1 5	1	SEALED ROLLER CHAIN
29	94680-30001-00	. CHAIN JOINT	1	
30	3X3-25417-00-00	SPROCKET, DRIVN 17T	1	
31	93300-60804-00	BEARING	1	
32	90101-08476-00	BOLT	1	
33	93420-22056-00	CIRCLIP, R-TYPE	1	
34	90387-080A2-00	COLLAR	2	
35	92990-08100-00	WASHER	1	
36	92901-08600-00	WASHER	1	
37	95333-08600-00	NUT, HEXAGON	1	
38	3X3-25388-01-00	PULLER, CHAIN 1	1	
39	97011-06020-00	BOLT	1	
40	3X3-25380-00-00	CHAIN PULLER CMPLT	1	
41	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
42	92990-08100-00	WASHER	2	
43	90201-08326-00	WASHER, PLATE	2	

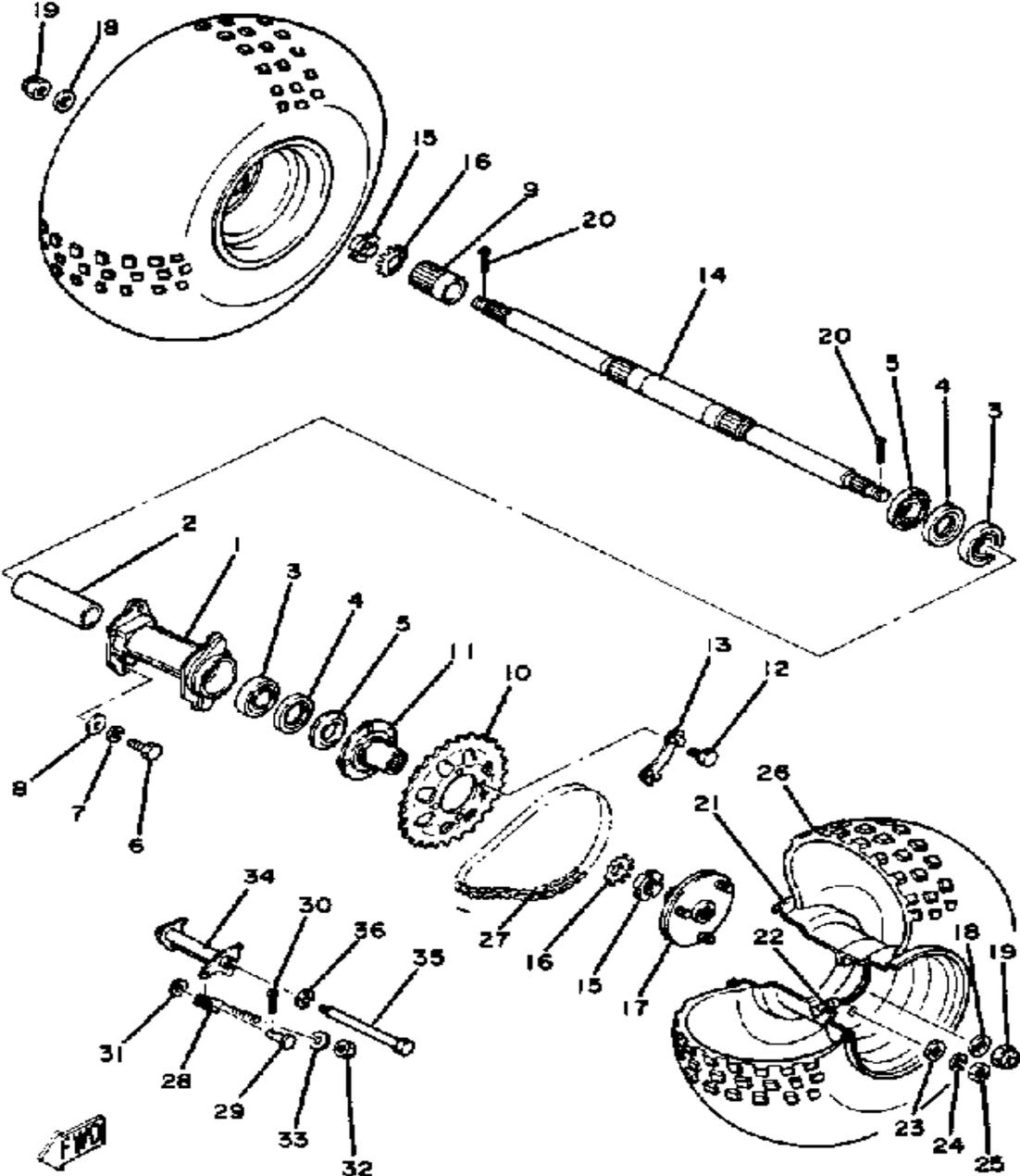
REAR WHEEL YT125J



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	5V6-25386-00-00	COLLAR, SPRKT AXLE	1	
10	5V6-25439-20-00	SPROCKET, DRVN 39T	1	U.R.YAMAHA BLK
	5V7-25442-20-00	SPROCKET, DRVN 42T	1	U.R.YAMAHA BLK
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	
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	92990-10100-00	LOCKWASHER	6	
	94122-11572-00	22X11.00-8 KT221TL	2	

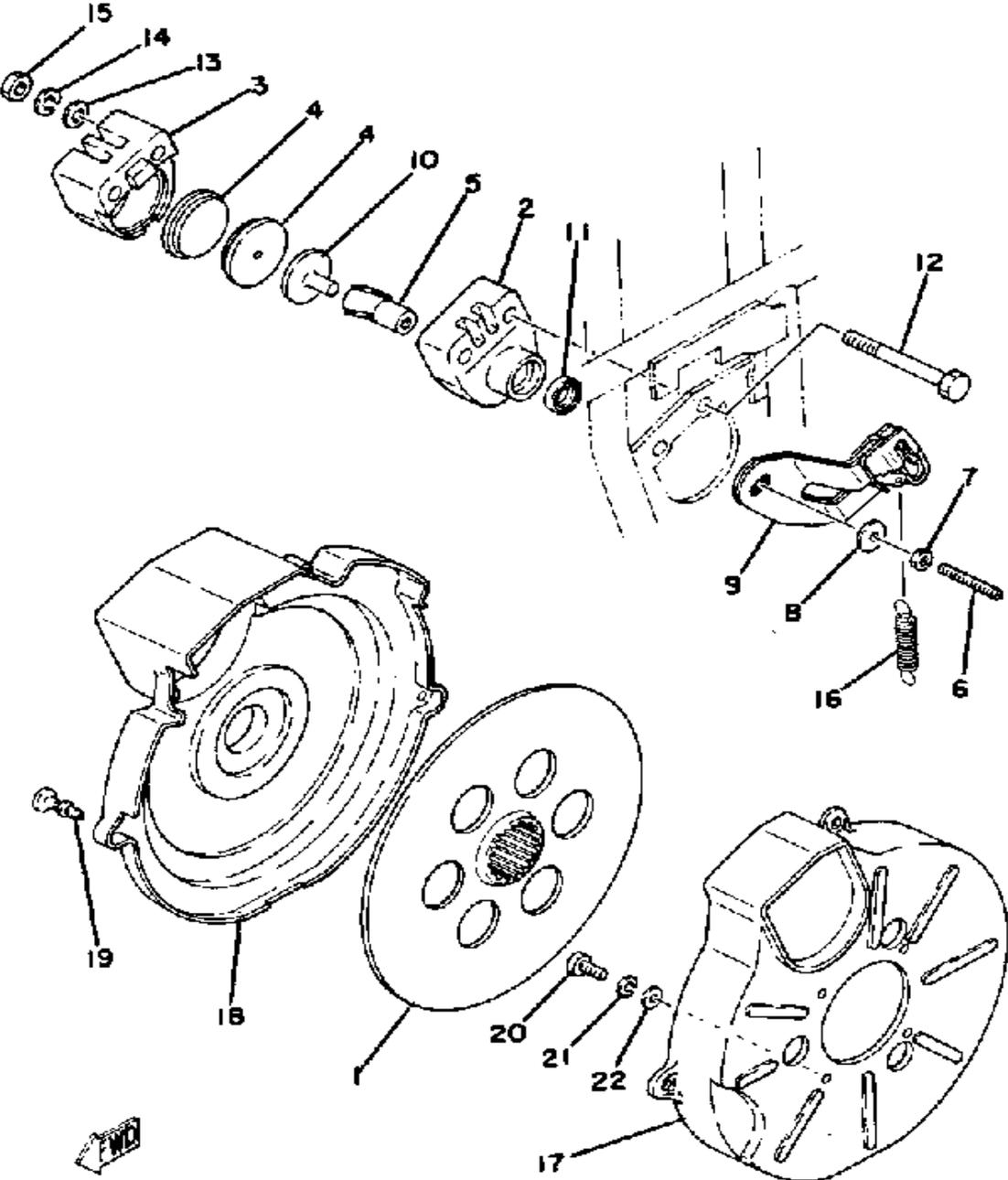
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REAR WHEEL YT125J



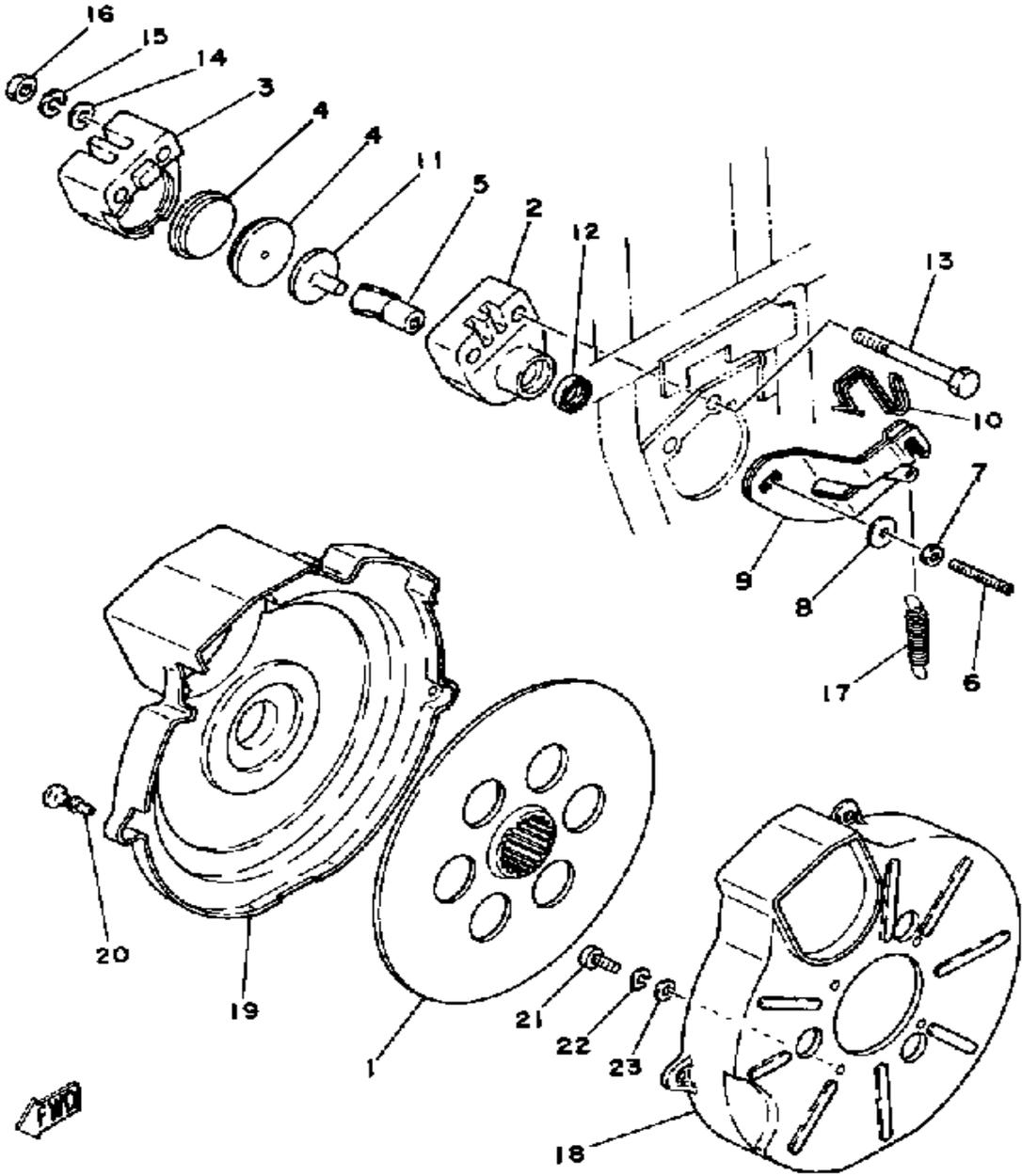
Ref. No.	Part Number	Description	Qty	Remarks
27	94580-40050-00	SEALED CHAIN YT1 5	1	U.R. 42T
	94581-18048-00	DID520V-48L SEALED	1	U.R. 39T
28	5V6-25389-00-00	PULLER, CHAIN 2	1	
29	90240-06103-00	PIN, CLEVIS	1	
30	91490-20020-00	PIN, COTTER	1	
31	92990-06200-00	WASHER	1	
32	95611-08100-00	NUT, U	1	
33	92901-08600-00	WASHER	1	
34	5V6-25388-00-00	PULLER, CHAIN 1	1	
35	90109-08639-00	BOLT	1	
36	92990-10100-00	LOCKWASHER	1	

REAR BRAKE CALIPER YT125G



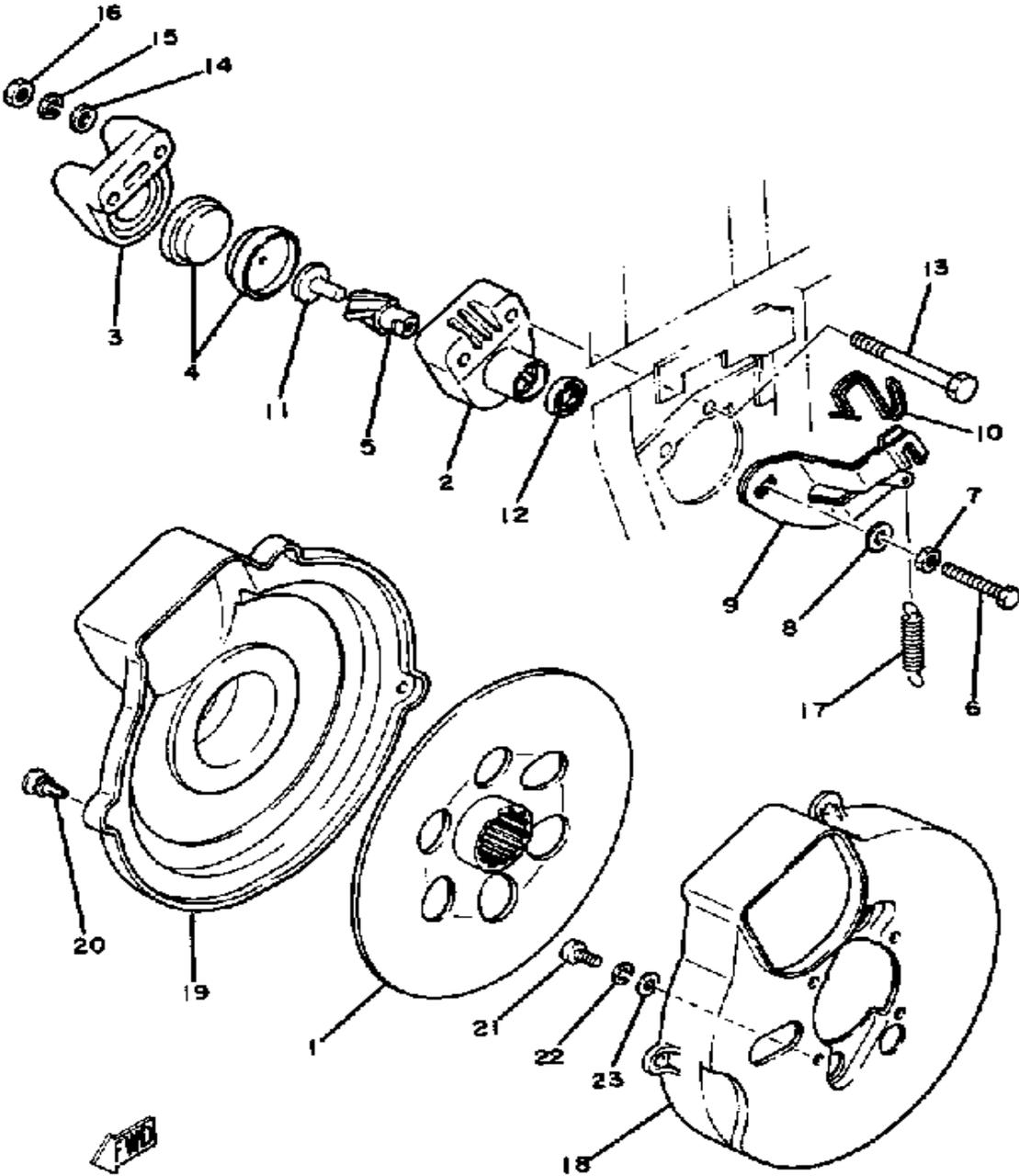
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-25711-00-00	DISC, BRAKE	1	
2	3X3-25731-00-00	BODY, CALIPER 1	1	
3	(3X3-25741-00-00)	BODY, CALIPER 2	1	
4	3X3-W0045-00-00	BRAKE PAD KIT, FRNT (3X3-25811-00)	2	
5	3X3-25728-00-00	CAM	1	
6	90149-08145-00	SCREW, SPEC'L SHAPE	1	
7	95303-08700-00	NUT	1	
8	90201-08730-00	WASHER, PLATE	1	
9	3X3-25726-01-00	LEVER, BRAKE	1	
10	878-25733-00-00	PLATE, BACK UP	1	
11	93102-15212-00	OIL SEAL	1	
12	97011-10080-00	BOLT	2	
13	92990-10600-00	WASHER, PLATE	2	
14	92990-10100-00	LOCKWASHER	2	
15	95380-10600-00	NUT	2	
16	90506-16215-00	SPRING, TENSION	1	
17	(3X3-25715-00-00)	COVER 1	1	
18	(3X3-25716-00-00)	COVER 2	1	
19	90269-06026-00	RIVET, SPEC'L SHAPE	3	
20	98503-06014-00	SCREW, PAN HEAD (92502-06016)	4	
21	92995-06100-00	WASHER, SPRING	4	
22	92901-06600-00	WASHER	4	

REAR BRAKE CALIPER YT125H



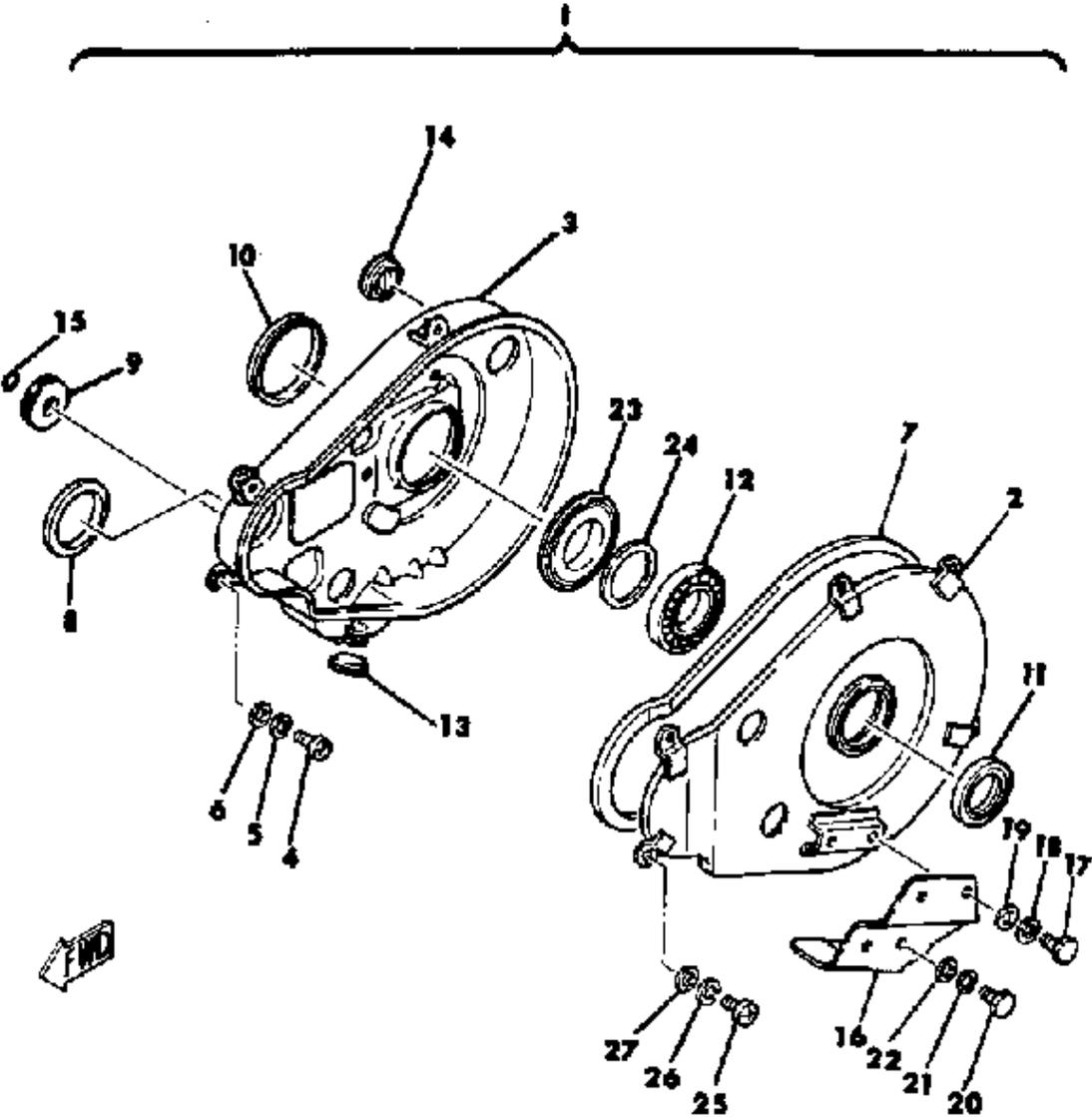
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-25711-00-00	DISC, BRAKE	1	
2	3X3-25731-00-00	BODY, CALIPER 1	1	
3	(3X3-25741-00-00)	BODY, CALIPER 2	1	
4	3X3-W0045-00-00	BRAKE PAD KIT, FRNT (3X3-25811-00)	2	
5	3X3-25728-00-00	CAM	1	
6	90149-08145-00	SCREW, SPEC'L SHAPE	1	
7	95333-08600-00	NUT, HEXAGON	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	878-25733-00-00	PLATE, BACK UP	1	
12	93102-15212-00	OIL SEAL	1	
13	97011-10080-00	BOLT	1	
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	(3X3-25715-00-00)	COVER 1	1	
19	(3X3-25716-00-00)	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	

REAR BRAKE CALIPER YT125J



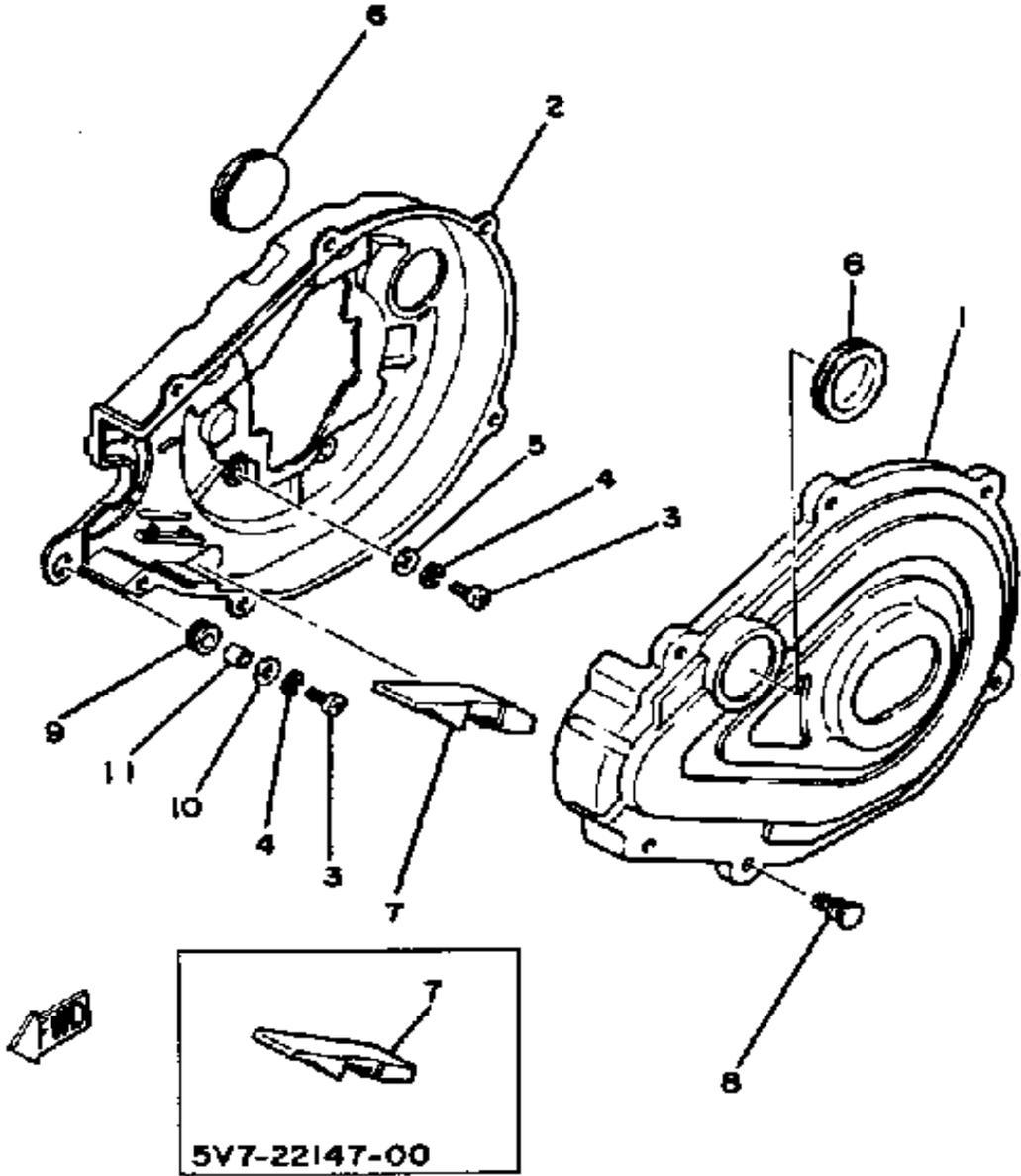
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-25711-00-00	DISC, BRAKE	1	
2	5V6-25731-00-00	BODY, CALIPER 1	1	
3	5V6-25741-00-00	BODY, CALIPER 2	1	
4	2HR-W0045-00-00	BRAKE PAD KIT, FRT	1	
5	3X3-25728-00-00	CAM	1	
6	90101-08536-00	BOLT	1	
7	95333-08600-00	NUT, HEXAGON	1	
8	90201-08730-00	WASHER, PLATE	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	

CHAIN CASE YT125H



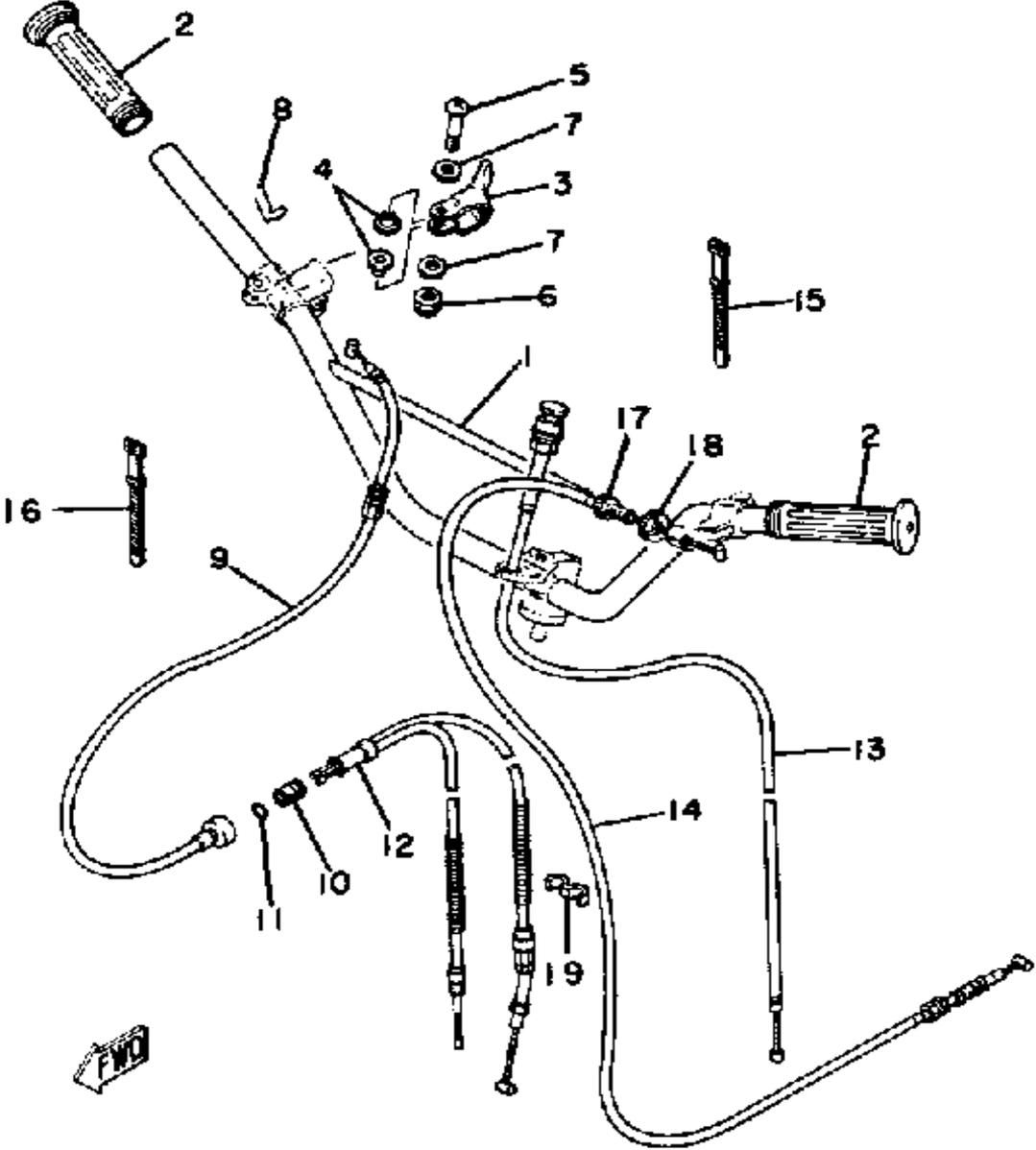
Ref. No.	Part Number	Description	Qty	Remarks
1	(4U3-W0022-00-00)	CHAIN CASE KIT	1	
4	98580-06012-00	. SCREW, PAN HEAD	2	
5	92903-06100-00	. WASHER, SPRING	2	
6	92901-06600-00	. WASHER	2	
7	3X3-22313-00-00	. RUBBER, CHAIN CASE	1	
8	3X3-22358-00-00	. SEAL 1	1	
9	(90480-25281-00)	GROMMET	1	
10	3X3-22359-00-00	. SEAL 2	1	
11	93102-42223-00	. OIL SEAL, SD-TYPE	1	
12	93306-00802-00	. BEARING	1	
13	(90338-20051-00)	PLUG, SPEC'L SHAPE	1	
14	148-22315-00-00	. CAP	3	
15	93210-12790-00	. O-RING	1	
16	(3X3-22318-00-00)	GUARD, CHAIN	1	
17	97301-06014-00	. BOLT, HEXAGON	2	
18	92995-06100-00	. WASHER, SPRING	2	
19	92901-06600-00	. WASHER	2	
20	97003-06022-00	. BOLT, HEXAGON (97301-06022)	2	
21	92995-06100-00	. WASHER, SPRING	2	
22	92901-06600-00	. WASHER	2	
23	3X3-22325-00-00	. COVER, DUST	1	
24	3X3-22347-00-00	. PLATE, CHN CS RUBR	1	
25	98503-06014-00	. SCREW, PAN HEAD (92502-06016)	5	
26	92995-06100-00	. WASHER, SPRING	5	
27	92901-06600-00	. WASHER	5	

CHAIN CASE YT125J



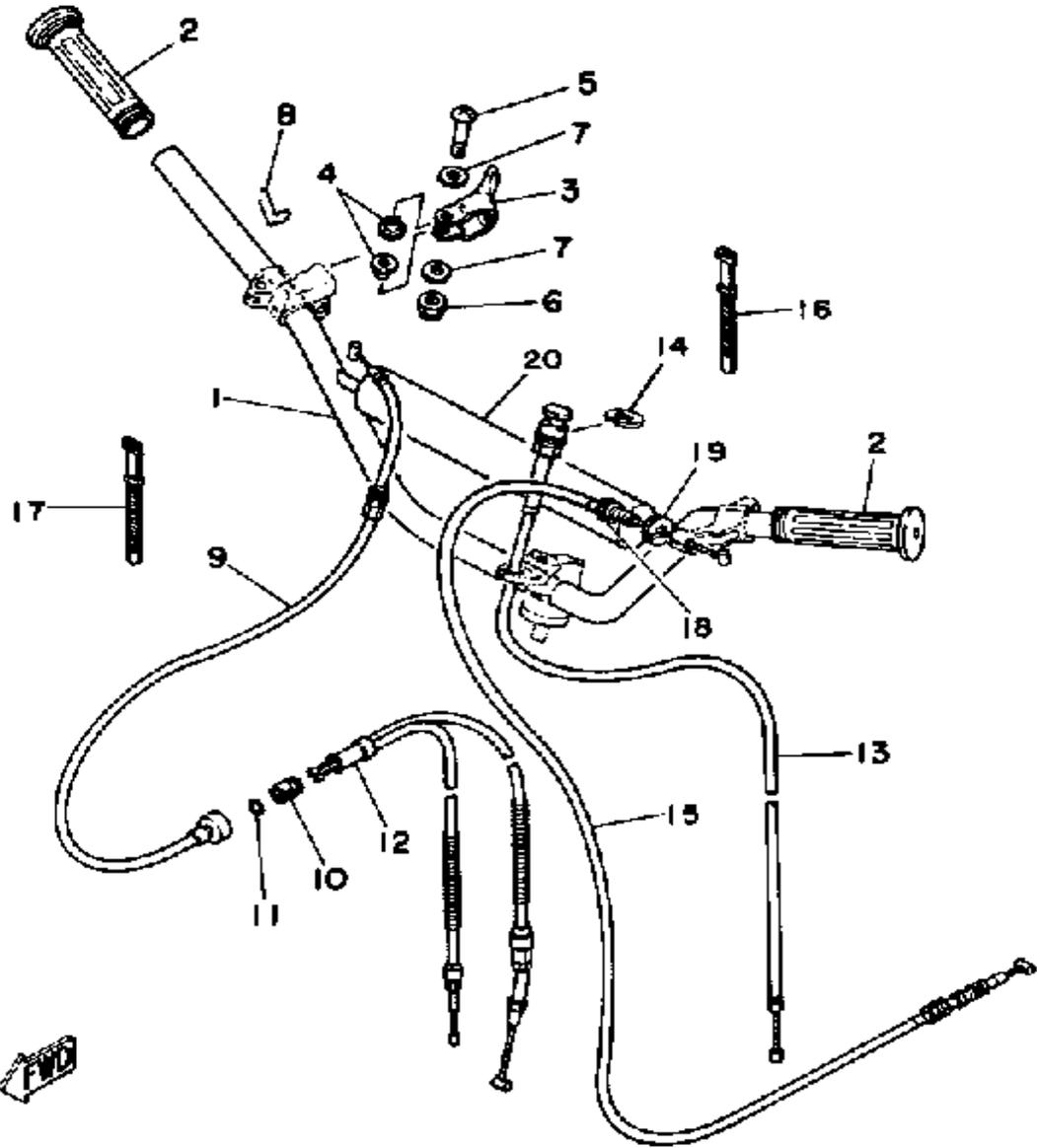
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-22311-00-00	CASE, CHAIN	1	
2	5V6-22312-00-00	CASE, CHAIN 2	1	
3	98503-06014-00	SCREW, PAN HEAD (92502-06016)	4	
4	92995-06100-00	WASHER, SPRING	4	
5	90201-06M08-00	WASHER, PLATE	3	
6	90338-44093-00	PLUG	2	
7	5V7-22147-00-00	PROTECTOR, CHAIN (5V6-22147-00)	1	U.R. 42T
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 YT125G



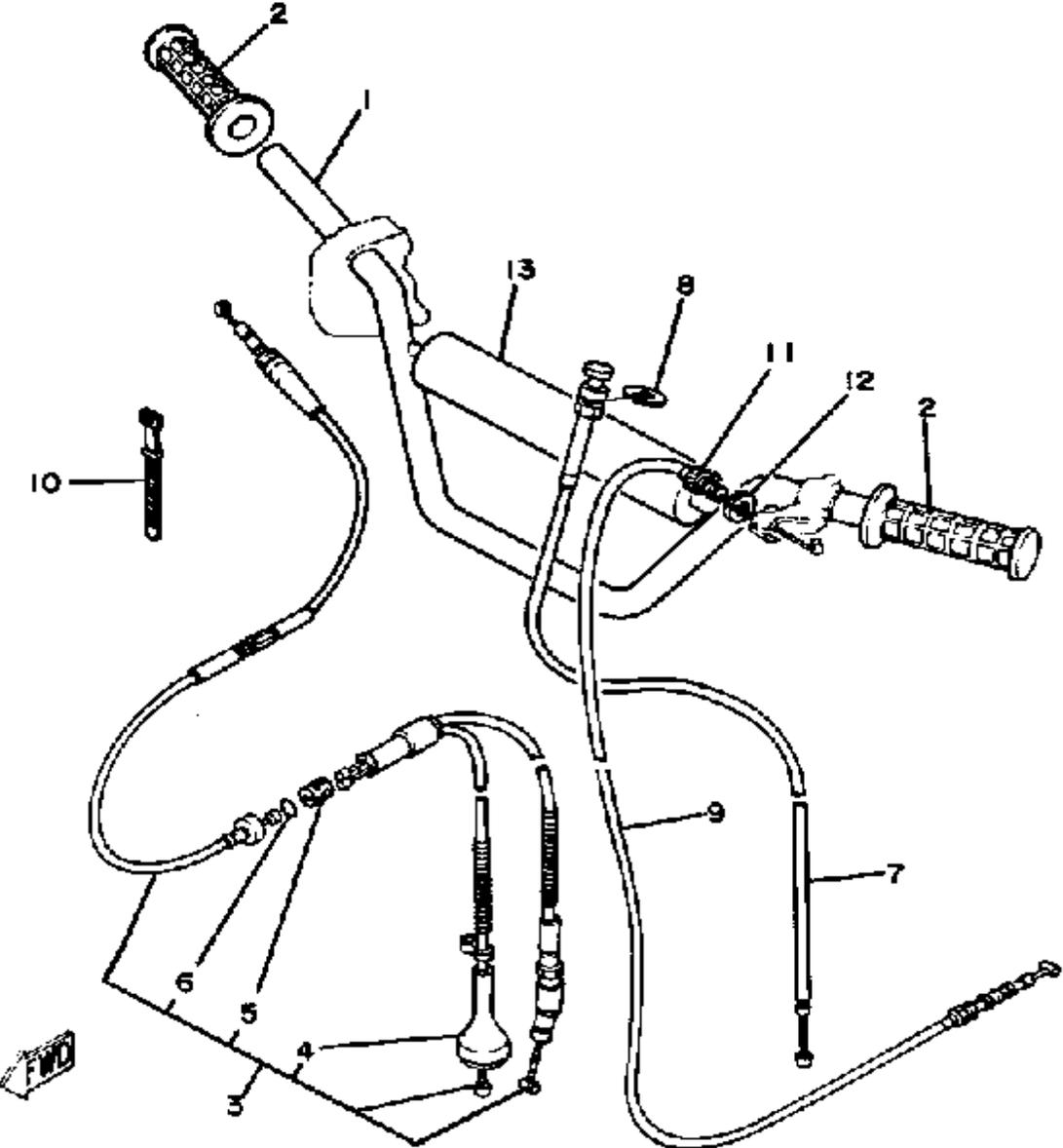
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-26111-00-00	HANDLEBAR	1	
2	3X3-26241-00-00	GRIP LH	2	
3	8J5-42138-00-00	LEVER, THROTTLE	1	
4	90387-06681-00	COLLAR	2	
5	98580-06550-00	SCREW PAN HEAD (92503-06050)	1	
6	95701-06300-00	NUT, NYLON	1	
7	92901-06600-00	WASHER	2	
8	90468-10103-00	CLIP	1	
9	3X3-26311-01-00	CABLE, THROTTLE 1 (3X3-26311-00)	1	
10	1M1-26263-00-00	PIECE, CONNECTING	1	
11	93210-10118-00	O-RING	1	
12	3X3-26312-01-00	CABLE, THROTTLE 2	1	
13	3X3-26331-00-00	CABLE, STARTER 1	1	
14	5V6-26340-00-00	CABLE, BRAKE	1	
15	437-83936-01-00	BAND, SWITCH CORD	1	
16	437-83936-11-00	BAND, SWITCH CORD	1	
17	90123-08046-00	BOLT	1	
18	90179-08148-00	NUT	1	
19	90464-60067-00	CLAMP	1	

HANDLEBAR - CABLE YT125H



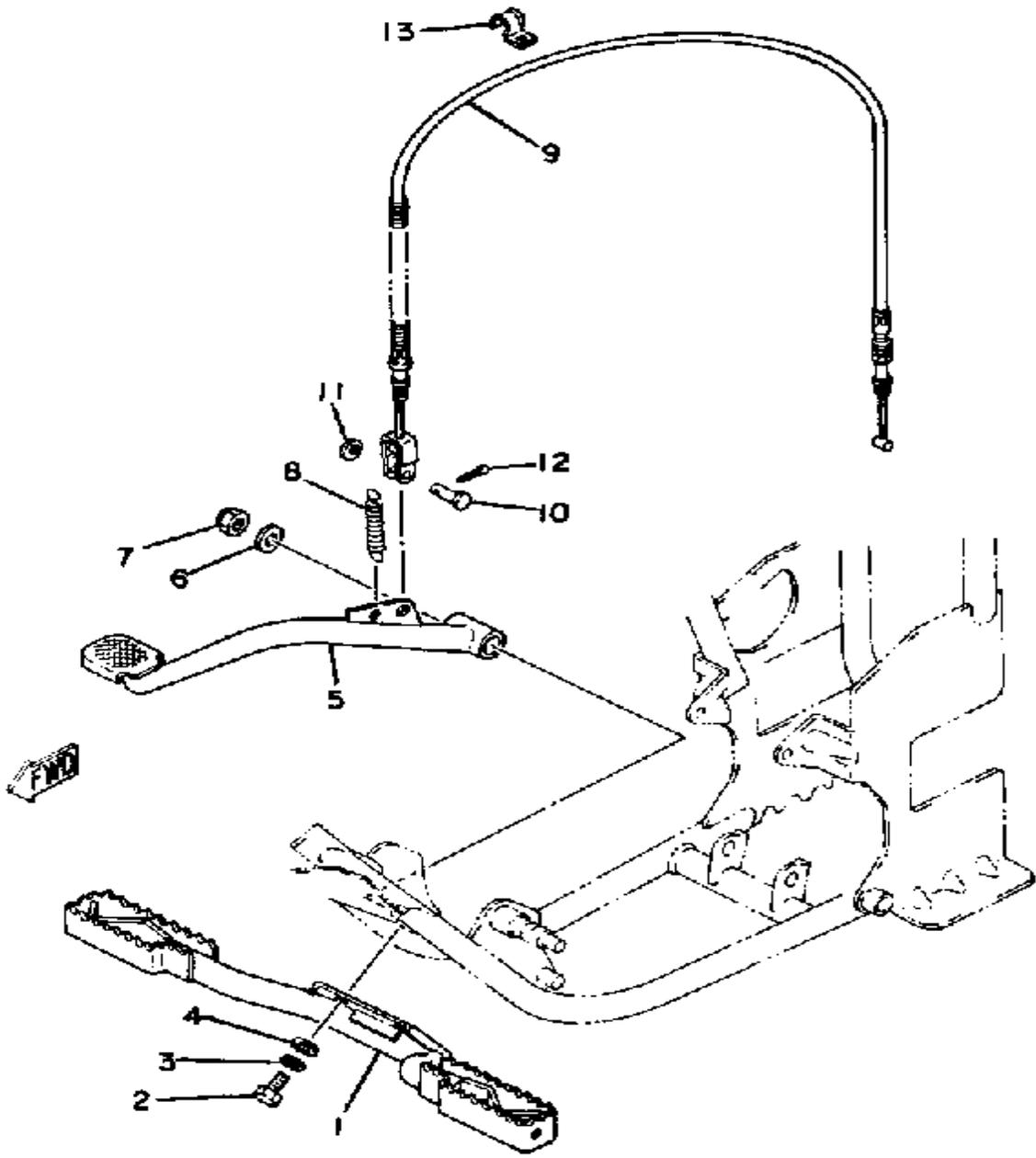
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-26111-00-00	HANDLEBAR	1	
2	3X3-26241-00-00	GRIP LH	2	
3	8J5-42138-00-00	LEVER, THROTTLE	1	
4	90387-06681-00	COLLAR	2	
5	98580-06550-00	SCREW PAN HEAD (92503-06050)	1	
6	95701-06300-00	NUT, NYLON	1	
7	92901-06600-00	WASHER	2	
8	90468-10103-00	CLIP	1	
9	3X3-26311-01-00	CABLE, THROTTLE 1 (3X3-26311-00)	1	
10	1M1-26263-00-00	PIECE, CONNECTING	1	
11	93210-10018-00	UNAVAILABLE IN PRICE BOOK	1	
12	3X3-26312-01-00	CABLE, THROTTLE 2	1	
13	5V6-26331-01-00	CABLE, STARTER 1 (5V6-26331-00)	1	
14	4U3-23385-00-00	WASHER, SPECIAL 1	1	
15	5V6-26340-00-00	CABLE, BRAKE	1	
16	437-83936-01-00	BAND, SWITCH CORD	1	
17	437-83936-11-00	BAND, SWITCH CORD	1	
18	90123-08046-00	BOLT	1	
19	90179-08148-00	NUT	1	
20	4U3-26124-00-00	PROTECTOR, HDLBR	1	

HANDLEBAR - CABLE YT125J



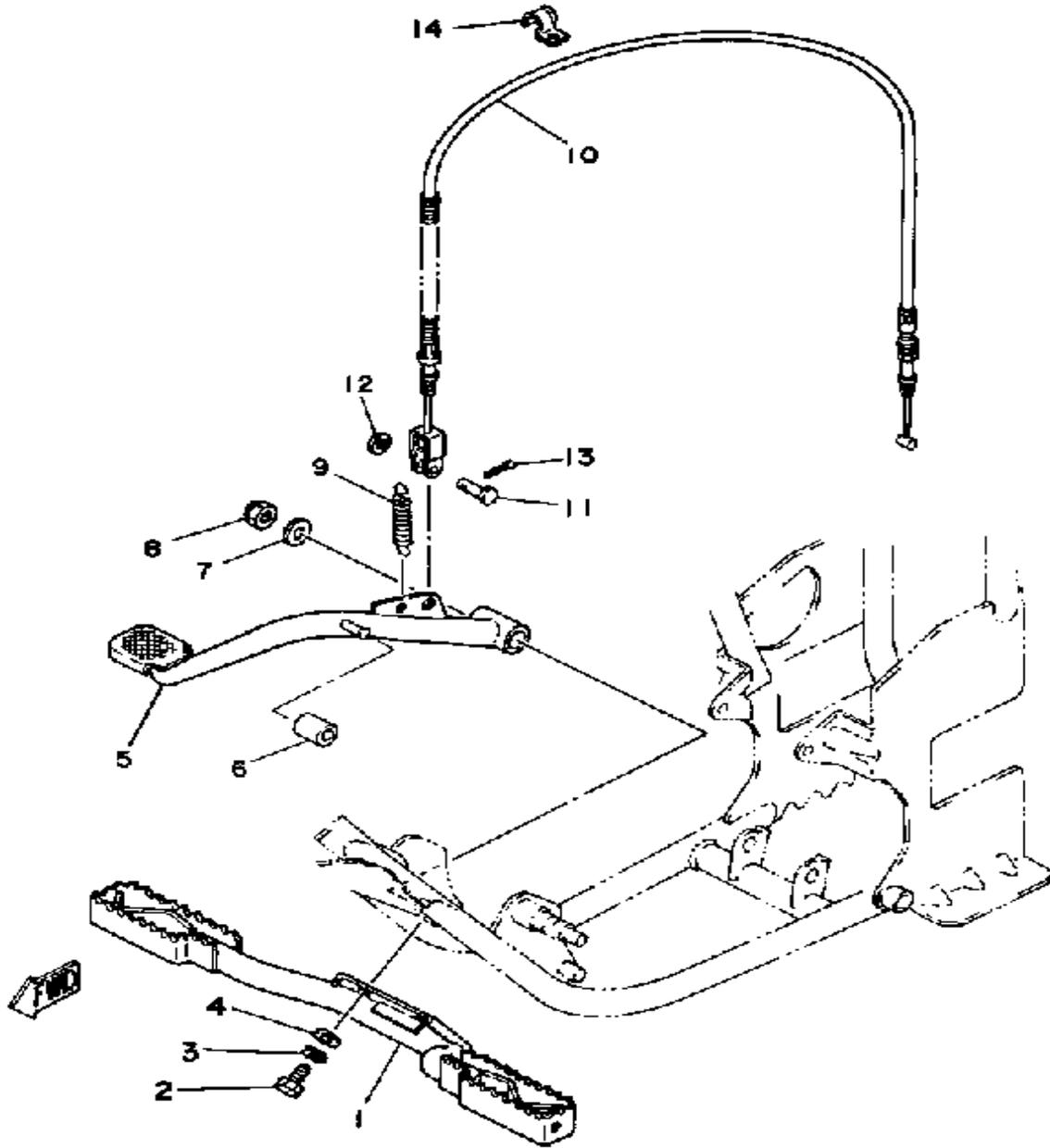
Ref. No.	Part Number	Description	Qty	Remarks
1	5V6-26111-00-00	HANDLEBAR	1	
2	3GB-26241-00-00	GRIP (LEFT)	2	
3	5V6-26260-00-00	CBLE ASSEMBLY, THRTL/PMP	1	
4	437-26329-00-00	. CAP, RUBBER	1	
5	1M1-26263-00-00	. PIECE, CONNECTING	1	
6	93210-10118-00	. O-RING	1	
7	5V6-26331-01-00	CABLE, STARTER 1 (5V6-26331-00)	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	

FOOTREST YT125G



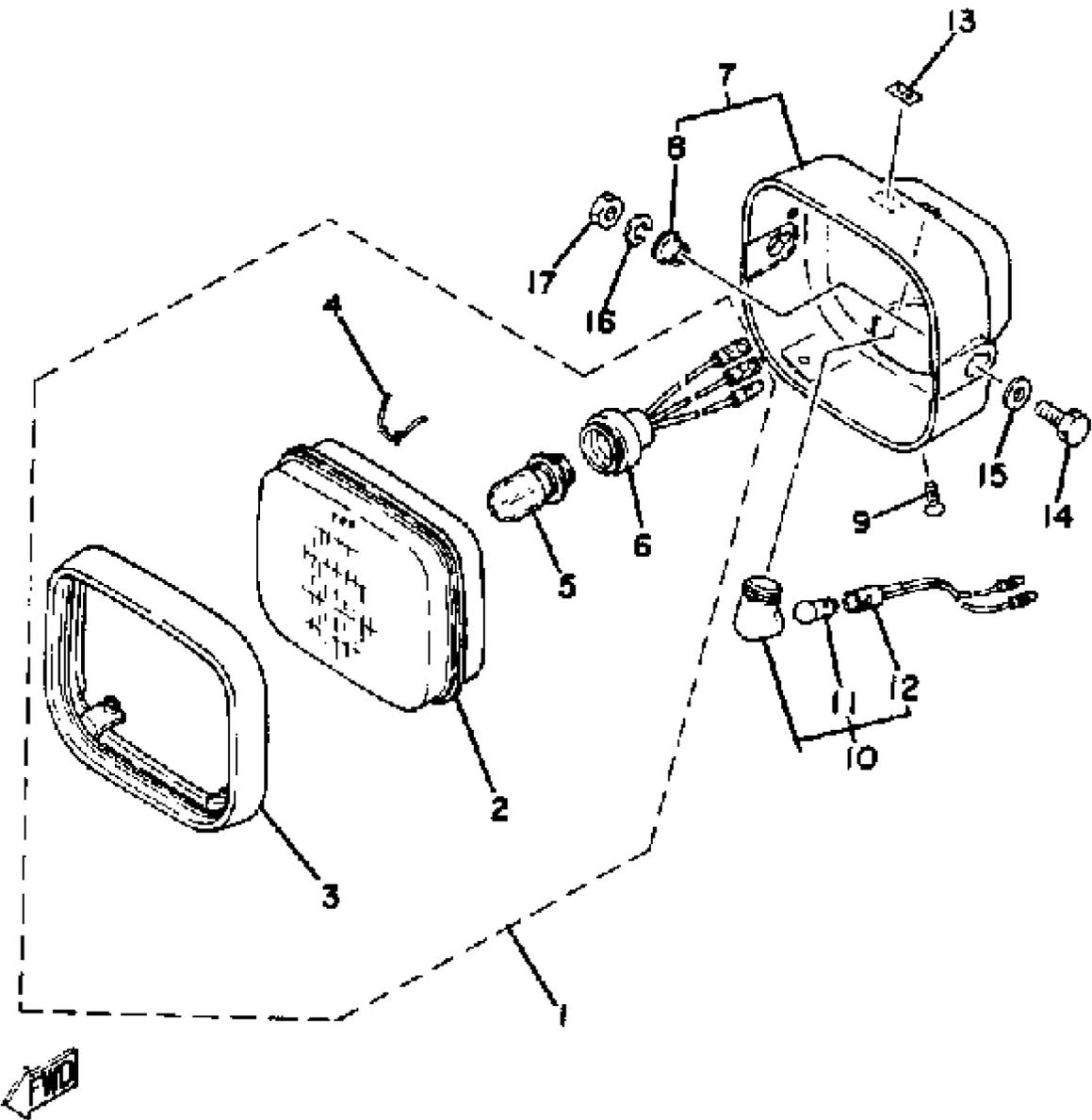
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-27411-00-00	FOOTREST 1	1	
2	97313-08016-00	BOLT, HEXAGON	4	
3	92990-08100-00	WASHER	4	
4	92901-08600-00	WASHER	4	
5	3X3-27211-00-00	PEDAL, BRAKE	1	
6	92906-10200-00	WASHER	1	
7	95616-10100-00	NUT, U	1	
8	90506-16215-00	SPRING, TENSION	1	
9	3X3-26350-00-00	CABLE, BRAKE	1	
10	90240-06076-00	PIN, CLEVIS	1	
11	92990-06200-00	WASHER	1	
12	91490-20020-00	PIN, COTTER	1	
13	90462-06044-00	CLAMP	1	

FOOTREST YT125H - J



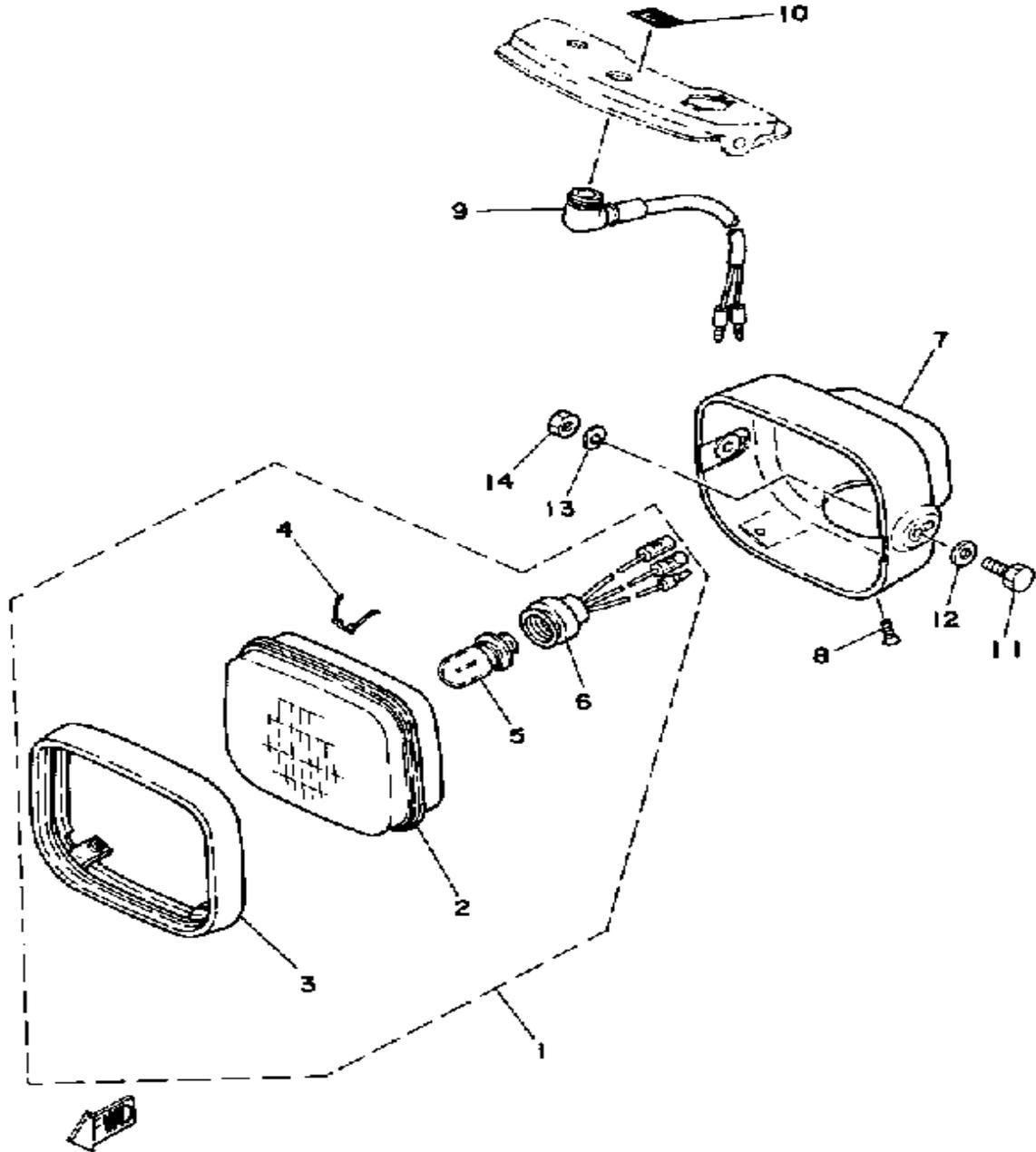
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-27411-00-00	FOOTREST 1	1	
	5V6-27411-00-00	FOOTREST 1	1	
2	97313-08016-00	BOLT, HEXAGON	4	
3	92903-08100-00	WASHER, SPRING	4	
4	92901-08600-00	WASHER	4	
5	3X3-27211-00-00	PEDAL, BRAKE	1	
6	3X3-27214-00-00	STOPPER	1	
7	92906-10200-00	WASHER	1	
8	95616-10100-00	NUT, U	1	
9	90506-16215-00	SPRING, TENSION	1	
10	(5V6-26350-00-00)	CABLE, BRAKE	1	
	3X3-26350-00-00	CABLE, BRAKE	1	
11	90240-06076-00	PIN, CLEVIS	1	
12	92990-06200-00	WASHER	1	
13	91490-20020-00	PIN, COTTER	1	
14	90462-06044-00	CLAMP	1	

HEADLIGHT YT125G



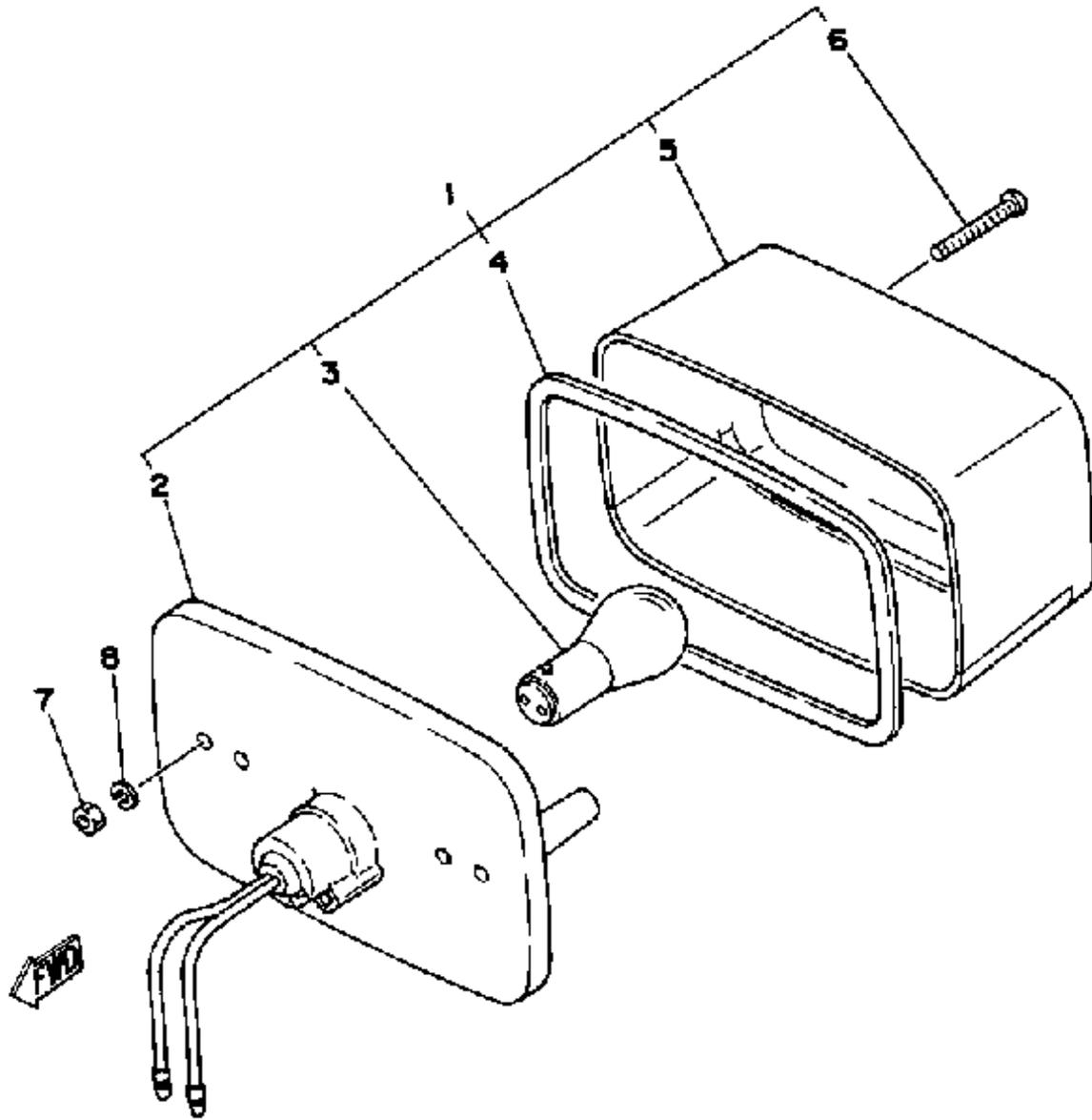
Ref. No.	Part Number	Description	Qty	Remarks
2	3L6-84120-00-00	. LENS ASSEMBLY	1	
3	3L6-84115-00-00	. RIM, HEADLIGHT	1	
4	3L6-84124-00-00	SPRING, SET	4	
5	527-84114-09-XX	. BULB, HL 6V25/25W	1	
6	4G2-84312-00-00	. SOCKET	1	
7	3X3-84130-00-00	BODY ASSEMBLY, HEADLIGHT (3X3-84130-00-26)	1	COMP. YEL
8	3L6-84145-00-00	. COLLAR, BODY FTNG	2	
9	98703-05010-00	SCREW, FLAT HEAD (98602-05010)	2	
10	3L4-85770-00-00	OIL PILOT LT ASSEMBLY	1	
11	122-83516-10-00	. BULB (122-83516-10)	1	
12	(3L4-83534-00-00)	SOCKET, NEUTRAL	1	
13	(3X3-83585-00-00)	LABEL	1	
14	97016-08020-00	BOLT	2	
15	92990-08200-00	WASHER, PLAIN	2	
16	92990-08100-00	WASHER	2	
17	95333-08600-00	NUT, HEXAGON	2	

HEADLIGHT YT125H - J



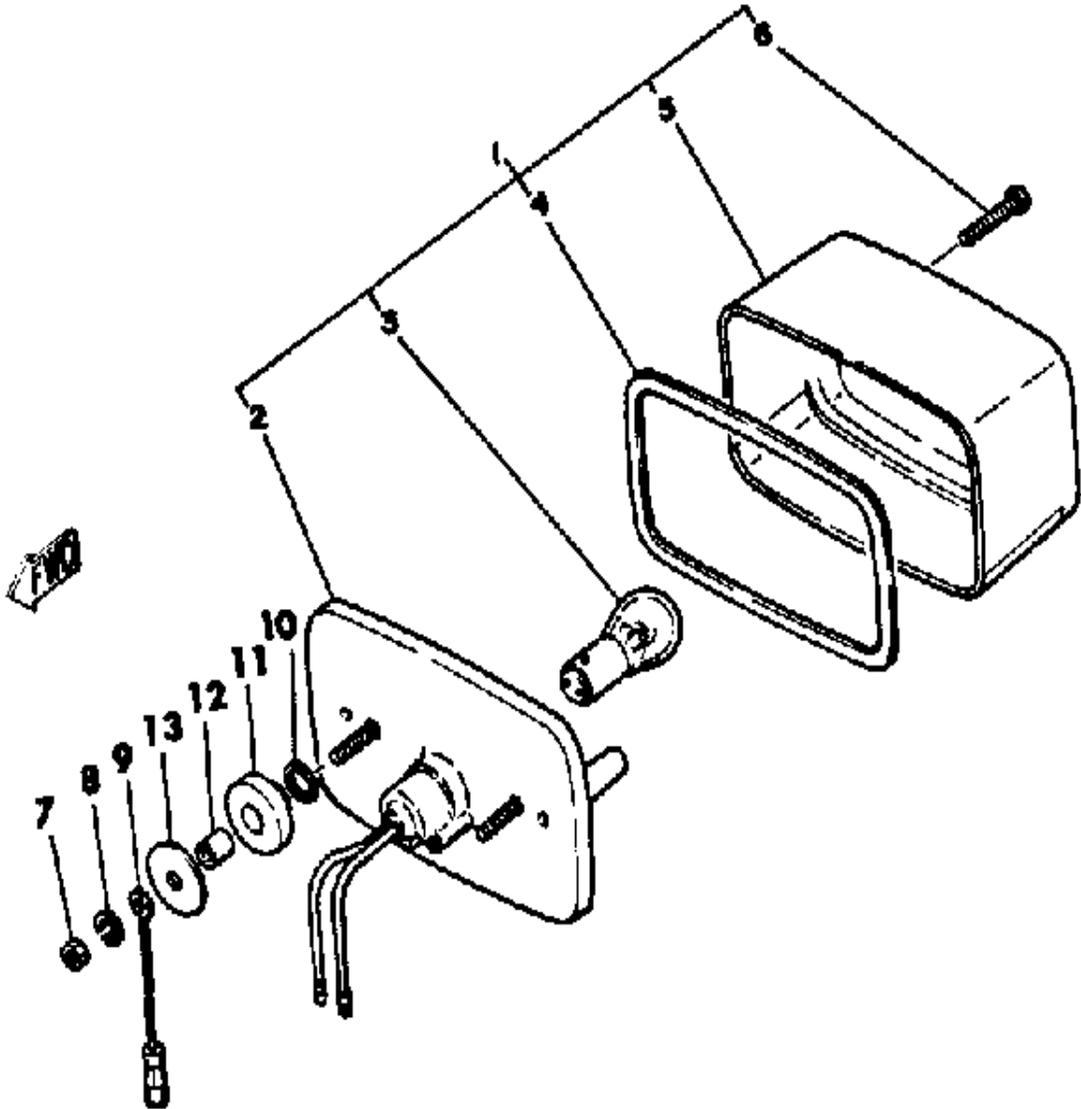
Ref. No.	Part Number	Description	Qty	Remarks
1	(3X3-84110-00-00)	UNAVAILABLE IN PRICE BOOK	1	
2	3L6-84120-00-00	. LENS ASSEMBLY	1	
3	3L6-84115-00-00	. RIM, HEADLIGHT	1	
4	3L6-84124-00-00	. SPRING, SET	4	
5	527-84114-09-XX	. BULB, HL 6V25/25W	1	
6	4G2-84312-00-00	. SOCKET	1	
7	4U3-84130-00-00	BODY ASSEMBLY, 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	97313-08020-00	BOLT, HEXAGON	2	
12	92990-08200-00	WASHER, PLAIN	2	
13	92990-08100-00	WASHER	2	
14	95333-08600-00	NUT, HEXAGON	2	

TAILLIGHT YT125G - H



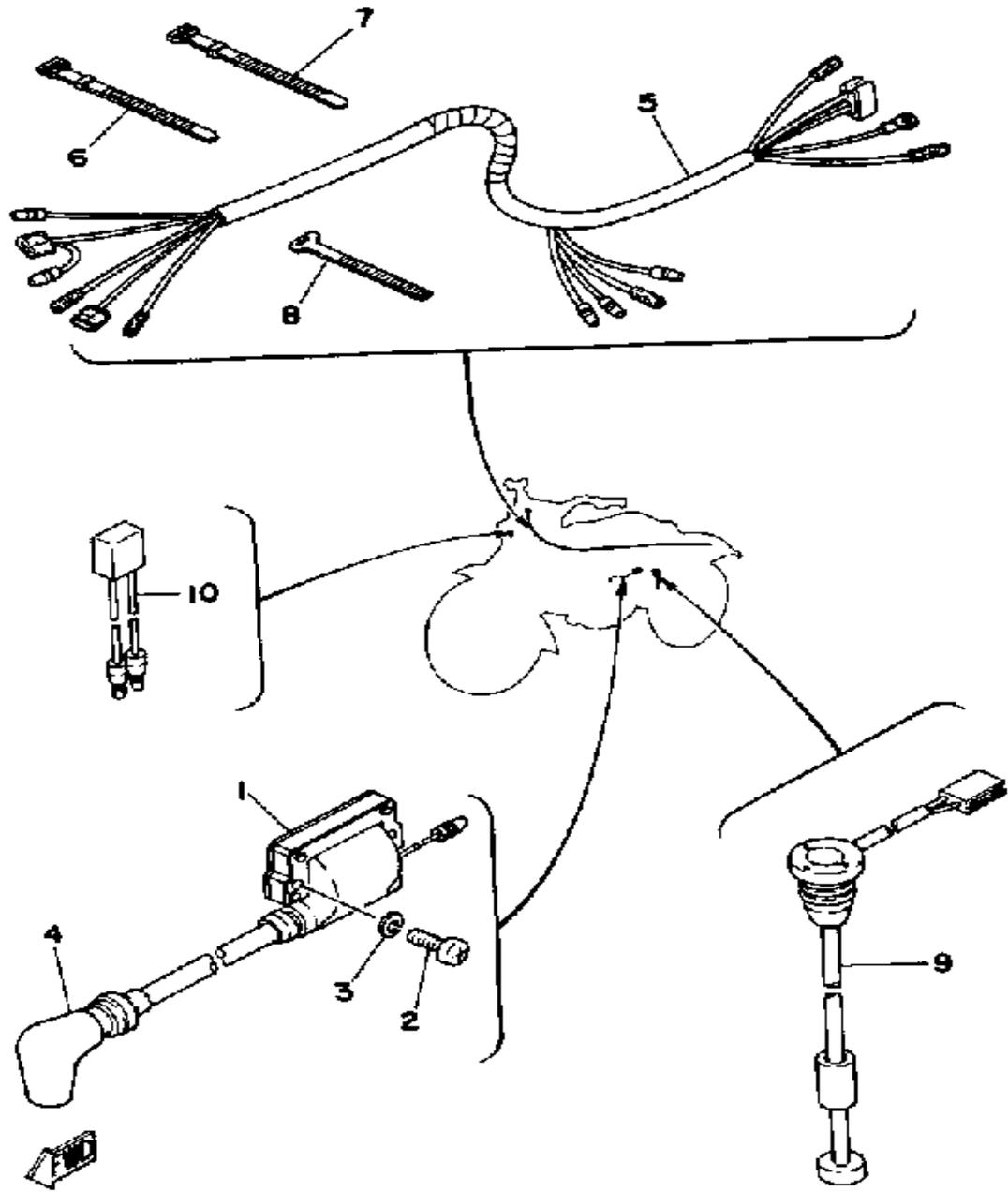
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-84510-60-00	TAILLIGHT UNIT ASSEMBLY ..	1	
2	(3L6-84511-00-00)	BASE, TAILLIGHT	1	
3	122-84514-30-00	. BULB	1	
4	1K8-84523-00-00	. GASKET, LENS	1	
5	1K8-84521-00-00	. LENS, TAIL LIGHT	1	
6	97780-40130-00	. SCREW, PANHEAD TAPPING (97701-40130-00)	2	
7	95380-06600-00	NUT	2	
8	92995-06100-00	WASHER, SPRING	2	

TAILLIGHT YT125J



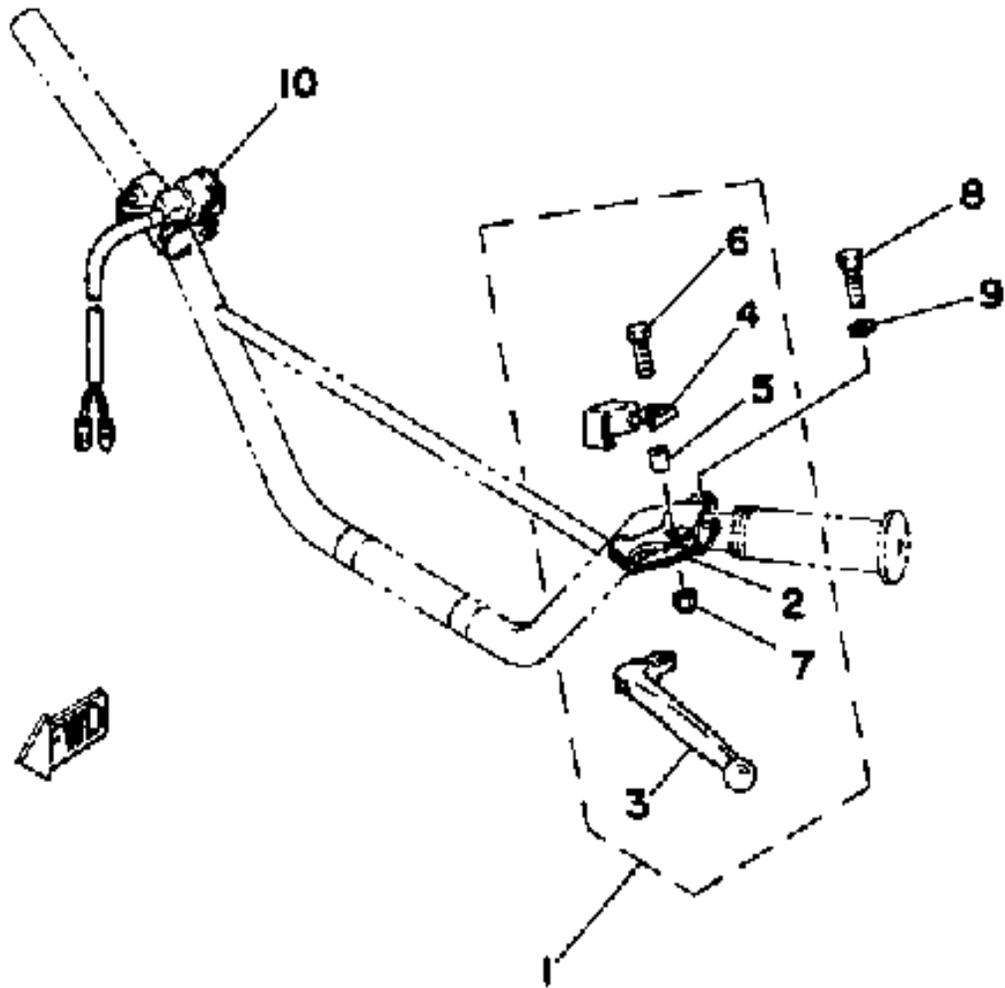
Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-84510-60-00	TAILLIGHT UNIT ASSEMBLY ..	1	5V6-000101~ 5V6-001919
	5V7-84510-60-00	TAILLIGHT UNIT ASSEMBLY ..	1	5V6-001920~
2	(3X3-84511-00-00)	BASE, TAILLIGHT	1	5V6-000101~ 5V6-001919
	5V7-84510-60-00	. TAILLIGHT UNIT ASSEMBLY .	1	5V6-001920~
3	122-84514-30-00	. BULB	1	5V6-000101~ 5V6-001919
	1M1-84514-60-00	. BULB	1	5V6-001920~
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	95380-06600-00	NUT	2	
8	92995-06100-00	WASHER, SPRING	2	
9	87D-82318-00-00	WIRE, SUB-LEAD	1	
10	90202-14077-00	WASHER, PLATE	2	5V6-001920~
11	90480-14088-00	GROMMET	2	5V6-001920~
12	90560-07007-00	SPACER	2	5V6-001920~
13	90201-06074-00	WASHER, PLATE	2	5V6-001920~

ELECTRICAL YT125G - H - J



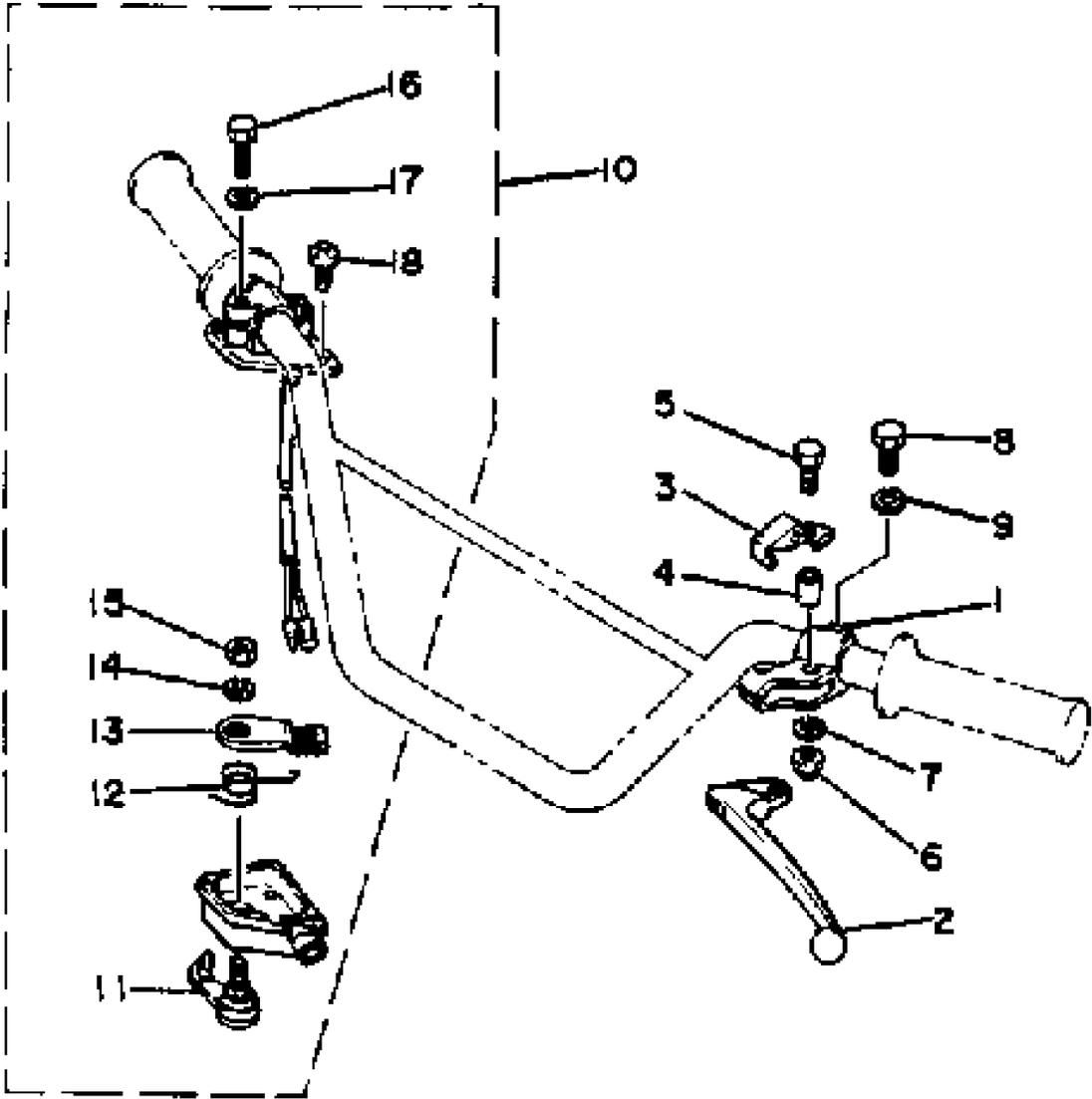
Ref. No.	Part Number	Description	Qty	Remarks
1	5G4-82310-40-00	IGNITION COIL ASSEMBLY (J17-82310-21)	1	
2	98580-06020-00	SCREW	2	
3	92995-06100-00	WASHER, SPRING	2	
4	81E-82370-20-00	PLUG CAP ASSEMBLY	1	U.R.
	8E7-82370-11-00	PLUG CAP ASSEMBLY	1	U.R. W/NOISE SUPPRESSOR
5	(3X3-82590-01-00)	WIRE HARNESS ASSEMBLY	1	
	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 YT125G - H



Ref. No.	Part Number	Description	Qty	Remarks
1	3X3-82910-00-00	LEVER HOLDER ASSEMBLY 1	1	
2	214-82911-01-00	. HOLDER, LEVER 1	1	
3	214-83912-00-00	. LEVER 1	1	
4	3X3-83965-00-00	. LEVER, LOCK	1	
5	3X3-83913-00-00	. COLLAR, LEVER 1	1	
6	97011-06025-00	. BOLT (97001-06025)	1	
7	95601-06100-00	. NUT, U	1	
8	97003-06022-00	BOLT, HEXAGON (97301-06022)	1	
9	92995-06100-00	WASHER, SPRING	1	
10	3X3-83976-00-00	SWITCH, HANDLE 1	1	

HANDLE SWITCH - LEVER YT125J



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



YT125G 1980 SERVICE DATA

MOTORCYCLE
M79-069

	YT125G	3X3
Initial Engine Number / Frame Number	3X3-000101 / 3X3-000101	
Basic Color(s)	Competition Yellow	
Fuel Type/Fuel Tank Capacity/Reserve Capacity	Regular / 7.0 Lit. (1.8 Gal.) / 1.0 Lit. (1.1 Qt.)	
Dry Vehicle Weight	110 kg (247 lbs.)	
	2-Stroke, Air Cooled, Reed Valve	
Bore/Stroke/Number Cylinders/Displacement	56mm / 50mm / 1 / 123cc	
Compression Ratio/Compression Pressure Min ~ Max	6.4:1 / \emptyset	
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 / \emptyset	
Valve Clearance (Cold) Intake/Exhaust	\emptyset	
Oil Pressure Hot/rpm	\emptyset	
Oiling System	Autolube	
Capacity: Dry	1.3 Lit. (1.4 Qts.)	
Oil and Filter Change	\emptyset	
Oil Change	\emptyset	
Lubricant: Temp. above 5°C (40°F)	Yamalube 2* or Equivalent	
Below 15°C (60°F)	Yamalube 2* or Equivalent	
	0.20mm ~ 0.25mm / Yellow	
Minimum Output @ 200 Cycles	0.50 ~ 0.63cc	
Maximum Output @ 200 Cycles	4.17 ~ 4.80cc	
	Mikuni / VM20SS / 3X3-00	
Main Jet / Pilot Jet	110 / 20	
Needle Jet / Jet Needle-Clip Position	0-6 / 4E16-3	
Slide Cutaway or Throttle Valve	1.5	
Float Level	21.0 ± 1.0mm	
Idle rpm	1500 ± 50 rpm	
CO % @ Idle (Diagnostic Use Only)	\emptyset	
	\emptyset / \emptyset / \emptyset	
Front Forks: Oil Type / Level / Qty	\emptyset / \emptyset / \emptyset	
Gas Pressure	\emptyset	
Spring Length Std.	\emptyset	
Monoshock: Oil Type / Qty	\emptyset / \emptyset	
Gas Pressure	\emptyset	
Minimum Brake Lining Thickness	Front: \emptyset Rear: 3.5mm	
Tire Size (Nominal Pressure)	F:22" x 11"-8"10.15kg/cm ² (2.1 psi) R:22" x 11"-8"10.15kg/cm ² (2.1 psi)	
	SAE 10W30 SE / 750cc / 850cc	
Primary Drive Type / Teeth / Ratio	Helical Gear / 71-22 / 3.227	
Secondary Drive Type / Teeth / Chain	Chain Drive / 49-13 / DK428H-60L	
Clutch Friction Plate Thickness Std ~ Min.	2.4mm / 2.1mm	
Clutch Spring Length Std ~ Min.	17.3mm / 16.3mm	
Middle Gear Case Capacity	\emptyset	
Final Gear Case Capacity	\emptyset	
Gear Case Lubricant: Temp above 5°C (40°F)	\emptyset	
Temp below 15°C (60°F)	\emptyset	
All Weather Conditions	\emptyset	

Service Copy: _____ Service Mgr. _____ Mechanic _____ Mechanic _____ Mechanic _____ Binder _____

Office Copy: _____ General Mgr. _____ Sales _____ Parts _____ Binder _____

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December 14, 1979 PAGE 1 OF 2

	Flywheel Magneto
Battery: Model / Spec. Grav. / Chg. Rate	\emptyset
Maximum Output	\emptyset
TRROUBLESHOOTING	
Field Coil Color Code / Ω	\emptyset
Charge Coil Color Code / Ω	\emptyset
IGNITION SYSTEM	Capacitor Discharge Ignition
Ignition Timing	1.05 BTDC
	15° @ 2000 rpm
Spark Plug Type	Champion N-10Y
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.5 m-kG / \emptyset
Point Gap / Condenser Capacitance	\emptyset
TRROUBLESHOOTING	
Ignition Coil Test Gap/Primary Ω /Secondary Ω	6mm / 1.0 Ω ± 10% / 5.9K Ω ± 20%
Pulser Coil or Pick-up Coil Color Code / Ω	Wht-Red ~ Blk / 10 Ω ± 10%
Source Coil Color Code / Ω	Low: Brn ~ Blk / 300 Ω ± 10%
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	6V25-25W / 6V5.3W / \emptyset
TRROUBLESHOOTING	
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	\emptyset
Rear Axle Nut	20 x 1.5: 8 m-kG 32 x 1.5: 11 m-kG
Rear Axle Pinch Bolt	\emptyset
Clutch Nut	12 x 1.0: 4.2 m-kG
Drain Plug	12 x 1.5: 2.0 m-kG
Cylinder Head Cover	\emptyset
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: 2.5 m-kG
	Rear, Upper
	8 x 1.25: 2.5 m-kG
	Rear, Lower
	10 x 1.25: 3.9 m-kG

\emptyset Does Not Apply To This Model

N/A Information Not Available

* Available From Yamaha Parts Distributors, Inc.

PAGE 2 OF 2

YT125H 1981 SERVICE DATA

MODEL - IBM I.D. NUMBER	YT125H	4U3
Initial Engine Number / Frame Number	4U3-000101 / 4U3-000101	
Basic Color(s)	Competition Yellow	
Fuel Type / Fuel Tank Capacity / Reserve Capacity	Regular / 7.0 Lit. (1.8 Gal.) / 1.0 Lit. (1.1 Qt.)	
Dry Vehicle Weight	110 kg (247 lbs.)	
ENGINE TYPE	2-Stroke, Air-Cooled, Reed Valves	
Bore/Stroke/Number Cylinders/Displacement (cc)	56mm / 50mm / 1 / 123cc	
Compression Ratio/Compression Pressure Min~Max	6.4:1 / \emptyset	
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 / \emptyset	
Valve Clearance (Cold) Intake / Exhaust	\emptyset	
Oil Pressure Hot / rpm	\emptyset	
Oiling System	Autolube	
Capacity: Dry	1.3 Lit. (1.4 Qt.)	
Oil and Filter Change	\emptyset	
Oil Change	\emptyset	
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 / Yellow	
Minimum Output @ 200 Cycles	0.50 ~ 0.63cc	
Maximum Output @ 200 Cycles	4.17 ~ 4.80cc	
CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / VM20SS / 3X3-00	
Main Jet / Pilot Jet	110 / 20	
Needle Jet / Jet Needle-Clip Position	0-6 / 4E16-3	
Slide Cutaway or Throttle Valve	1.5	
Float Level / Fuel Level	21.0mm \pm 1.0mm / NA	
Idle rpm	1500 \pm 50 rpm	
Max CO* / Max HC* / Set CO	\emptyset	
SUSPENSION		
Front Forks: Oil Type / Level / Qty	\emptyset	
Gas Pressure	\emptyset	
Spring Length Std	\emptyset	
Monoshock: Oil Type / Qty	\emptyset	
Gas Pressure	\emptyset	
Minimum Brake Lining Thickness	Front: \emptyset Rear: 3.5mm	
Tire Size (Nominal Pressure)	F: 22" x 11"-8" (0.15 kg/cm ² / 2.1 psi) R: 22" x 11"-8" (0.15 kg/cm ² / 2.1 psi)	
TRANSMISSION - Oil Type/Qty Chg/Qty Reassemble	SAE 10W30 SE / 750cc / 850cc	
Primary Drive Type / Teeth / Ratio	Helical Gear / 71-22 / 3.227	
Secondary Drive Type / Teeth / Chain	Chain / 49-13 / DK428H-60L	
Clutch Friction Plate Thickness Std ~ Min	2.4 ~ 2.1mm	
Clutch Spring Length Std ~ Min	17.3 ~ 16.3mm	
Middle Gear Case Capacity	\emptyset	
Final Gear Case Capacity	\emptyset	
Gear Case Lubricant: Temp. Above 5°C (40°F)	\emptyset	
Temp. Below 15°C (60°F)	\emptyset	
All Weather Conditions	\emptyset	

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	\emptyset
Maximum Output	\emptyset
TROUBLESHOOTING	
Field Coil Color Code / Ω	\emptyset
Charge Coil Color Code / Ω	\emptyset
IGNITION SYSTEM	Capacitor-Discharge Ignition
Ignition Timing	1.05mm BTDC
	15° @ 2000 rpm
Spark Plug Type	Champion N-10Y
Spark Plug Gap / Torque / Cap Ω	0.7mm ~ 0.8mm / 2.5 m-kg / \emptyset
Point Gap / Condenser Capacitance	\emptyset
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 1.0 Ω \pm 10% / 5.9K Ω \pm 20%
Pulser Coil or Pickup Coil Color Code / Ω	Wht-Red ~ Blk / 10 Ω \pm 10%
Source Coil Color Code / Ω	Brn ~ Blk / 300 Ω \pm 10%
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	6V25-25W / 6V5.3W / \emptyset
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	Yel-Red ~ Blk / 0.46 Ω \pm 10%
TORQUE VALUES	
Front Axle Nut	12 x 1.25: 5.0 m-kg
Front Axle Holder Nut	\emptyset
Rear Axle Nut	20 x 1.5: 8 m-kg 32 x 1.5: 11 m-kg
Rear Axle Pinch Bolt	\emptyset
Clutch Nut	12 x 1.0: 4.2 m-kg
Drain Plug	12 x 1.5: 2.0 m-kg
Cylinder Head Cover	\emptyset
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: 2.5 m-kg
	Rear, Upper 8 x 1.25: 2.5 m-kg
	Rear, Lower 10 x 1.25: 3.9 m-kg

\emptyset = Does Not Apply To This Model
NA = Information Not Available

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

YT125J 1982 SERVICE DATA

MODEL - IBM I.D. NUMBER	YT125J	5V6
Initial Engine Number / Frame Number	5V6-000101 / 5V6-000101	
Basic Color(s)	Competition Yellow	
Fuel Type / Fuel Tank Capacity / Reserve Capacity	Regular / 7.0 Lit. / 1.0 Lit.	
Dry Vehicle Weight	112 kg	
ENGINE TYPE	2-Stroke, Air-Cooled, Reed Valve	
Bore/Stroke/Number Cylinders/Displacement (cc)	56mm / 50mm / 1 / 123cc	
Compression Ratio/Compression Pressure Min~Max	6.4:1 / \emptyset	
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 / \emptyset	
Valve Clearance (Cold) Intake / Exhaust	\emptyset	
Oil Pressure Hot / rpm	\emptyset	
Oiling System	Autolube	
Capacity: Dry	1.3 Lit.	
Oil and Filter Change	\emptyset	
Oil Change	\emptyset	
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 / Yellow	
Minimum Output @ 200 Cycles	0.50 ~ 0.63cc	
Maximum Output @ 200 Cycles	4.17 ~ 4.80cc	
CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / VM20SS / 5V6-00	
Main Jet / Pilot Jet	200 / 25	
Needle Jet / Jet Needle-Clip Position	O-0 / 4E16-3	
Slide Cutaway or Throttle Valve	1.5	
Float Level / Fuel Level	21.0 ± 1.0mm / NA	
Idle rpm	1600 ± 50 rpm	
Max CO* / Max HC* / Set CO	\emptyset	
SUSPENSION		
Front Forks: Oil Type / Level / Qty	\emptyset	
Gas Pressure	\emptyset	
Spring Length Std	\emptyset	
Monoshock: Oil Type / Qty	\emptyset	
Gas Pressure	\emptyset	
Minimum Brake Lining Thickness	Front: \emptyset 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 / 71-22 / 3.227	
Secondary Drive Type / Teeth / Chain	Chain / 39-11 / 520V-48L	
Clutch Friction Plate Thickness Std ~ Min	2.4 ~ 2.1mm	
Clutch Spring Length Std ~ Min	15.2 ~ 14.2mm	
Middle Gear Case Capacity	\emptyset	
Final Gear Case Capacity	\emptyset	
Gear Case Lubricant: Temp. Above 5°C (40°F)	\emptyset	
Temp. Below 15°C (60°F)	\emptyset	
All Weather Conditions	\emptyset	

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	\emptyset
Maximum Output	\emptyset
TROUBLESHOOTING	
Field Coil Color Code / Ω	\emptyset
Charge Coil Color Code / Ω	\emptyset
IGNITION SYSTEM	Capacitor Discharge Ignition
Ignition Timing	1.05mm BTDC
	15° @ 2000 rpm
Spark Plug Type	Champion N-10Y
Spark Plug Gap / Torque / Cap Ω	0.7 ~ 0.8mm / 2.5 m·kg / \emptyset
Point Gap / Condenser Capacitance	\emptyset
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 1.0 Ω ± 10% / 5.9K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Wht-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 / \emptyset
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	\emptyset
Rear Axle Nut	20 x 1.5: 10.0 m·kg 32 x 1.5: 13.5 m·kg
Rear Axle Pinch Bolt	\emptyset
Clutch Nut	12 x 1.0: 4.0 m·kg
Drain Plug	8 x 1.25: 2.0 m·kg
Cylinder Head Cover	\emptyset
Cylinder Head:	
	Nut 8 x 1.25: 3.0 m·kg
	Bolt 8 x 1.25: 2.5 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

\emptyset = 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	Combined YT175J Same as YT125H, Supp. to YT125G (01-89) Same as YT125H
Service Manual	LIT-11616-02-65	
Assembly Manual	LIT-11666-02-65	

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	1.05mm BTDC
	15° @ 2000 rpm
Spark Plug Type	Champion N-10Y
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	6mm / 1.0 Ω ± 10% / 5.9K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Wht-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: 10.0 m·kg 32 x 1.5: 13.5 m·kg
Rear Axle Pinch Bolt	∅
Clutch Nut	12 x 1.0: 4.0 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
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Engine Mounting Bolts: Front	8 x 1.25: 3.1 m·kg
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SERVICE LITERATURE

PUBLICATION	PART NUMBER	REMARKS
Owner's Manual	LIT-11626-03-21	Combined Y1175J
Service Manual	LIT-11616-02-65	Same as Y1125H, Supp. to Y1125G (01-89)
Assembly Manual	LIT-11666-02-65	Same as Y1125H