# YAMAHA

# GENUINE

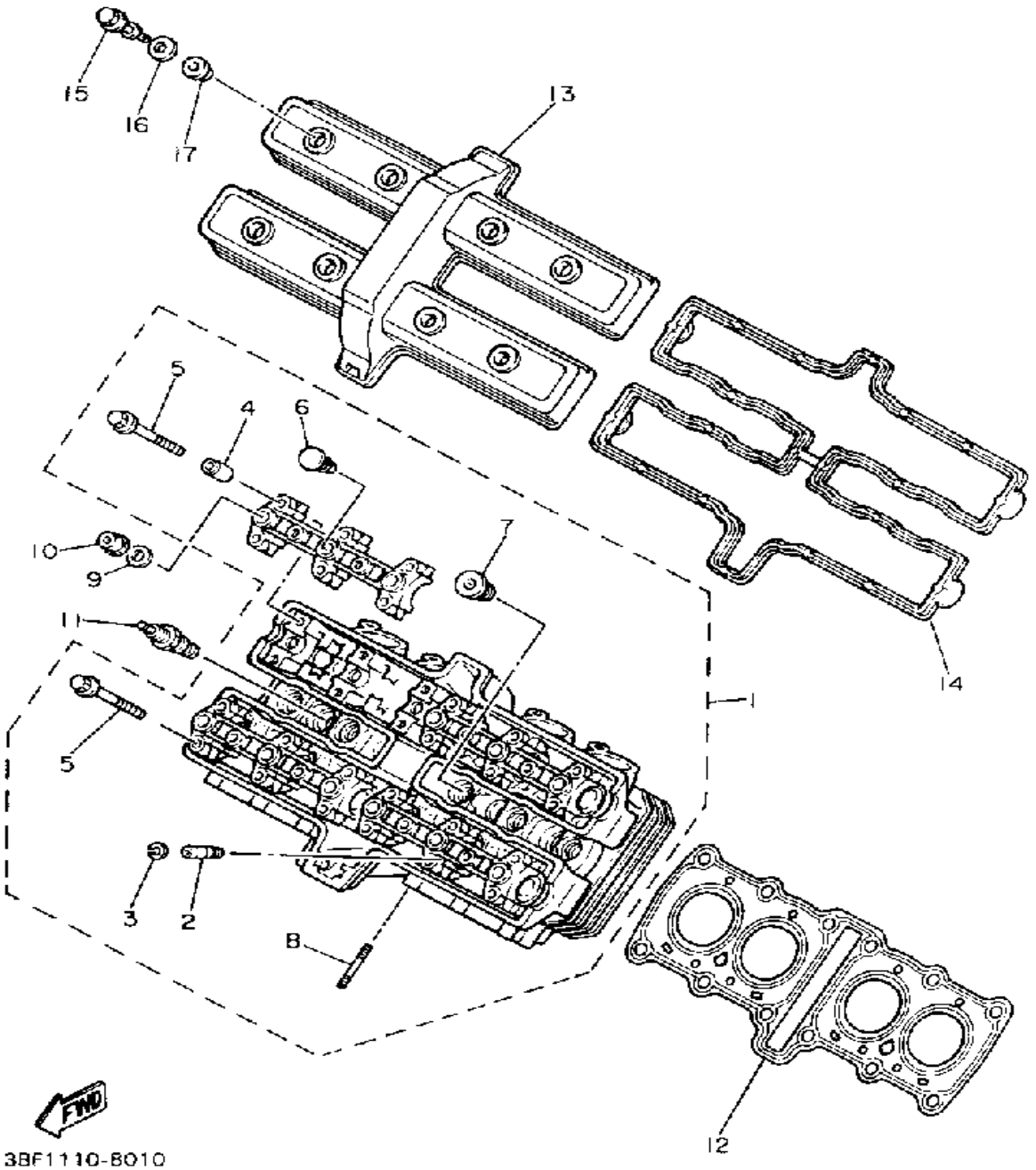
## PARTS CATALOGUE

## MOTORCYCLE

**A1**

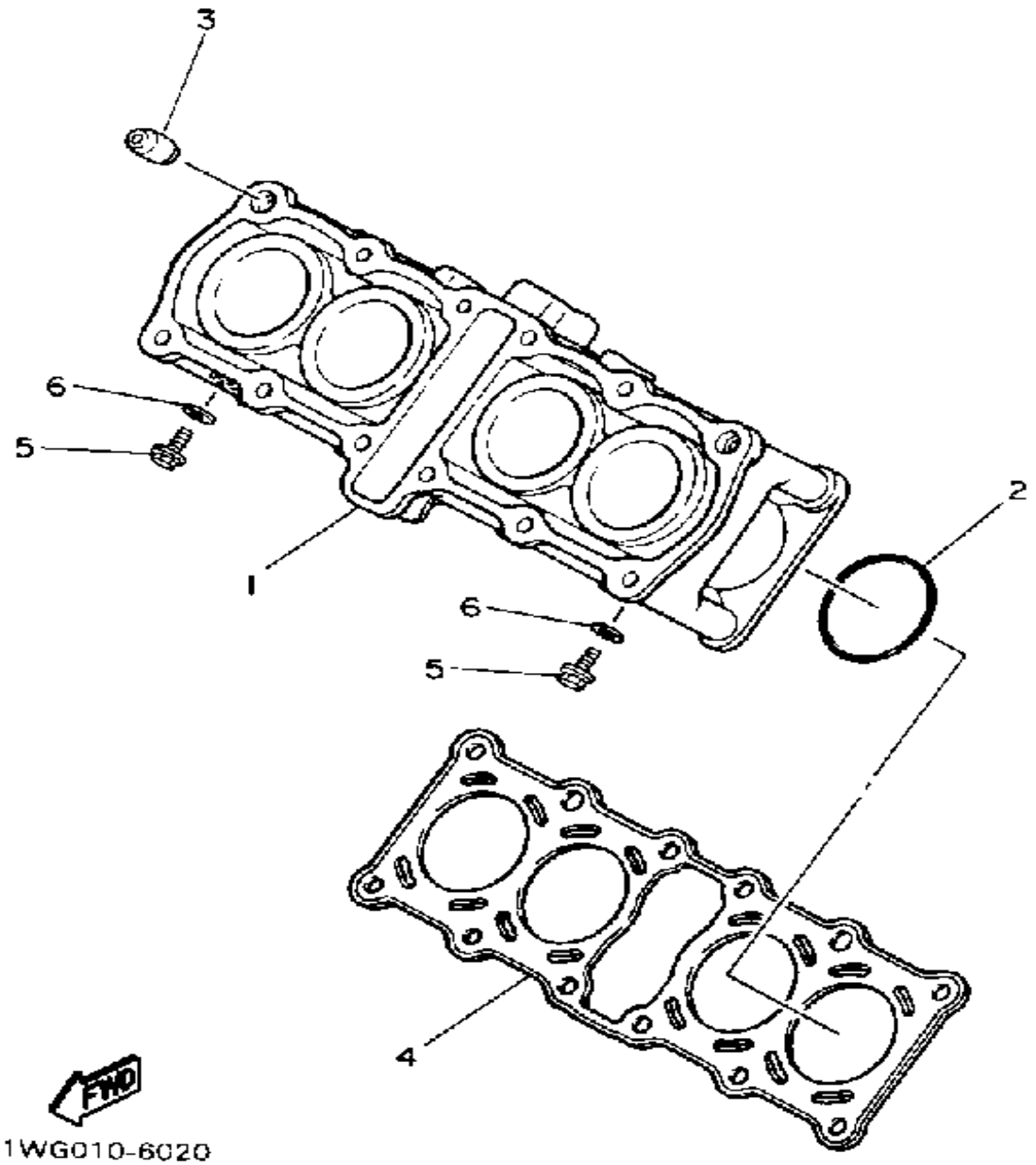
**FZR400A**

# CYLINDER HEAD




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-11101-00-00 | CYLINDER HEAD ASSEMBLY . | 1 | |
| 2 | 1WG-11133-10-00 | . GUIDE, INTAKE VALVE ..... | 16 | |
| 3 | 93440-10153-00 | . CIRCLIP ..... | 16 | |
| 4 | 99510-08016-00 | . PIN, DOWEL ..... | 12 | |
| 5 | 90105-06384-00 | . BOLT, WASHER BASED .... | 24 | |
| 6 | 90338-08174-00 | . PLUG ..... | 12 | |
| 7 | 90340-12112-00 | . PLUG, STRAIGHT SCREW ... | 6 | |
| 8 | 90116-06437-00 | . BOLT, STUD ..... | 8 | |
| 9 | 90201-087K2-00 | WASHER, PLATE ..... | 12 | |
| 10 | 90179-08530-00 | NUT ..... | 12 | |
| 11 | NGK-RCR8E-00-00 | UNAVAILABLE IN PRICE BOOK | 4 | UR |
| 12 | 1WG-11181-00-00 | GASKET, CYLINDER HEAD 1 . | 1 | |
| 13 | 1WG-11191-00-00 | COVER, CYLINDER.HEAD 1 .. | 1 | |
| 14 | 1WG-11193-00-00 | GASKET, HEAD COVER 1 .... | 1 | |
| 15 | 90109-064F0-00 | BOLT ..... | 8 | |
| 16 | 90209-11262-00 | WASHER ..... | 8 | |
| 17 | 2GH-1111G-00-00 | RUBBER, MOUNT 1 ..... | 8 | |

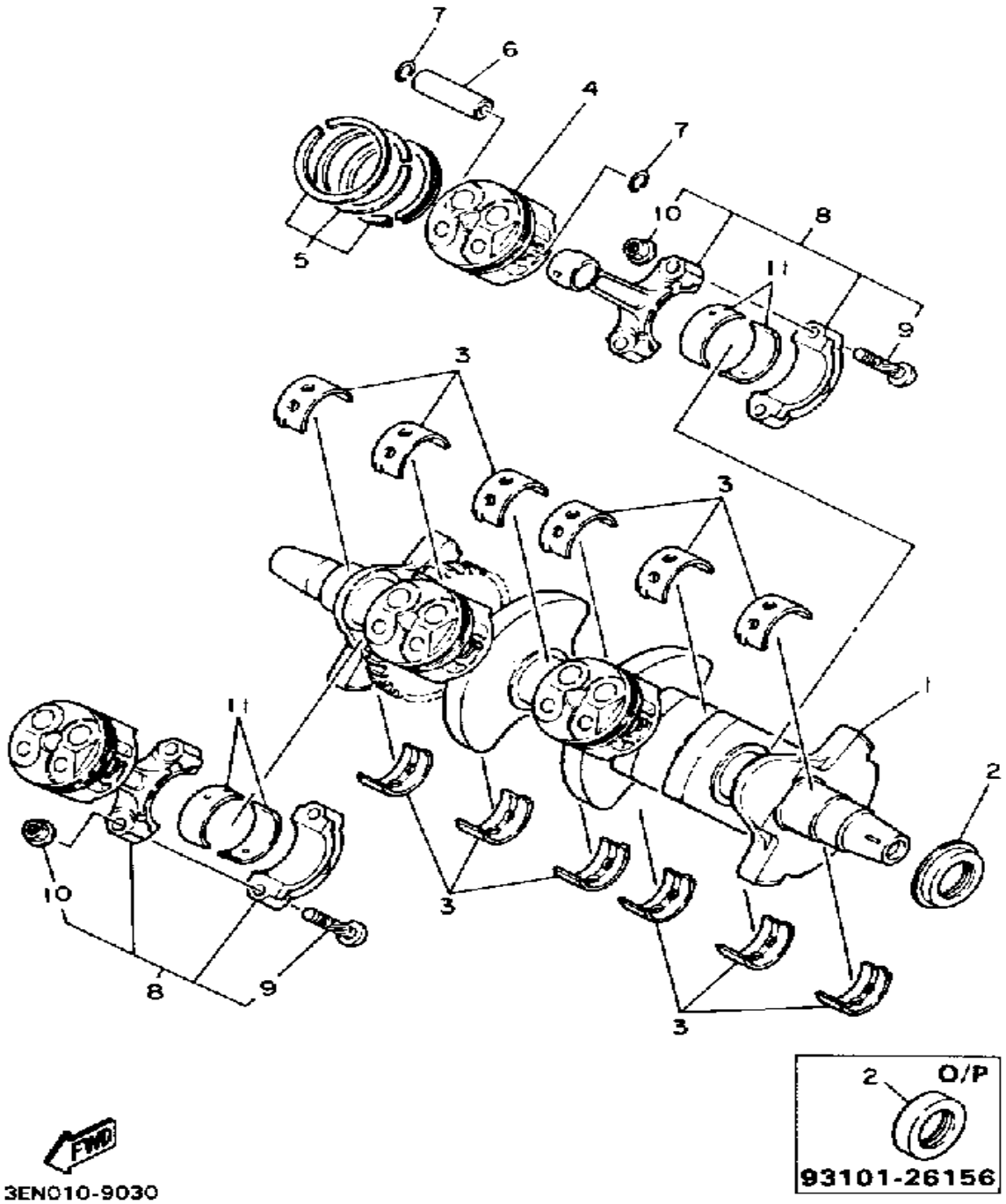
# CYLINDER




1WG010-6020

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-11310-00-00 | CYLINDER | 1 | |
| 2 | 93210-60737-00 | O-RING | 4 | |
| 3 | 99510-12016-00 | PIN, DOWEL | 2 | |
| 4 | 3TJ-11351-00-00 | GASKET, CYLINDER | 1 | |
| 5 | 90153-06045-00 | SCREW, HEXAGON | 2 | |
| 6 | 90430-06014-00 | GASKET | 2 | |

# CRANKSHAFT-PISTON



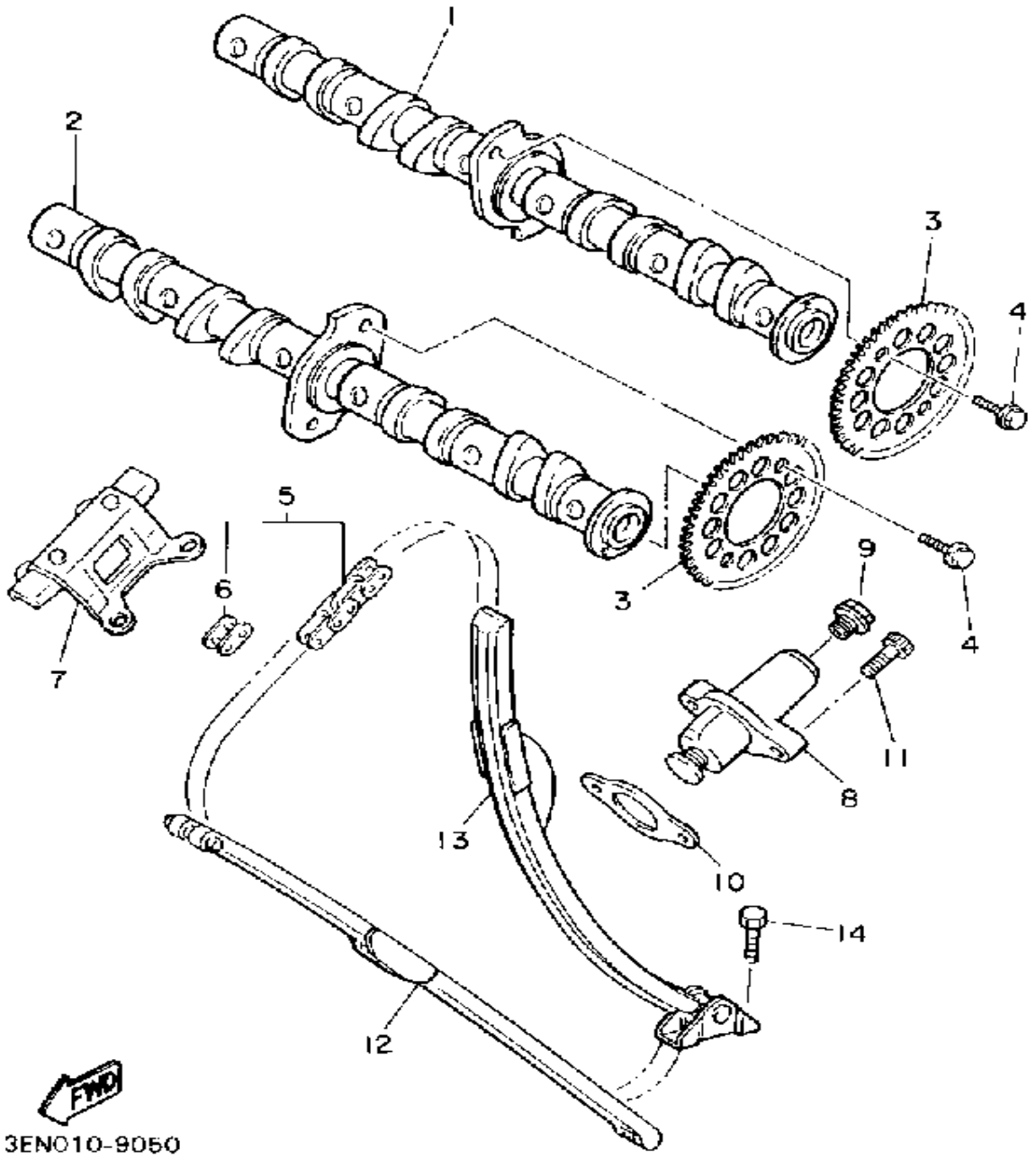




3EN010-9030

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-11411-01-00 | CRANKSHAFT | 1 | |
| 2 | 93101-26156-00 | OIL SEAL | 1 | UR |
| 3 | 1WG-11416-00-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR BLUE |
| | 1WG-11416-10-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR BLACK |
| | 1WG-11416-20-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR BROWN |
| | 1WG-11416-30-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR GREEN |
| | 1WG-11416-40-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR YELLOW |
| 4 | 1WG-11631-01-00 | PISTON STD | 4 | UR |
| | 1WG-11636-01-00 | PISTON 2 O/S 0. 0 | 4 | AP |
| | 1WG-11638-01-00 | PISTON 4 O/S 1. 0 | 4 | AP |
| 5 | 1WG-11610-00-00 | PISTON RING SET | 4 | UR STD |
| | 1WG-11610-20-00 | PISTON RING SET (2ND O/S) | 4 | AP |
| | 1WG-11610-40-00 | PISTON RING SET (4TH O/S) | 4 | AP |
| 6 | 1WG-11633-01-00 | PIN, PISTON | 4 | |
| 7 | 93450-16068-00 | CIRCLIP | 8 | |
| 8 | 1WG-11650-00-00 | CONNECTING ROD ASSEMBLYASSY | 4 | |
| 9 | 1WG-11654-00-00 | . BOLT, CONNECTING ROD | 2 | |
| 10 | 90179-07531-00 | . NUT | 2 | |
| 11 | 1WG-11656-00-00 | PLANE BEARING, CONNECTING ROD | 8 | UR BLUE |
| | 1WG-11656-10-00 | PLANE BEARING, CONNECTING ROD | 8 | UR BLACK |
| | 1WG-11656-20-00 | PLANE BEARING, CONNECTING ROD | 8 | UR BROWN |
| | 1WG-11656-30-00 | PLANE BEARING, CONNECTING ROD | 8 | UR GREEN |

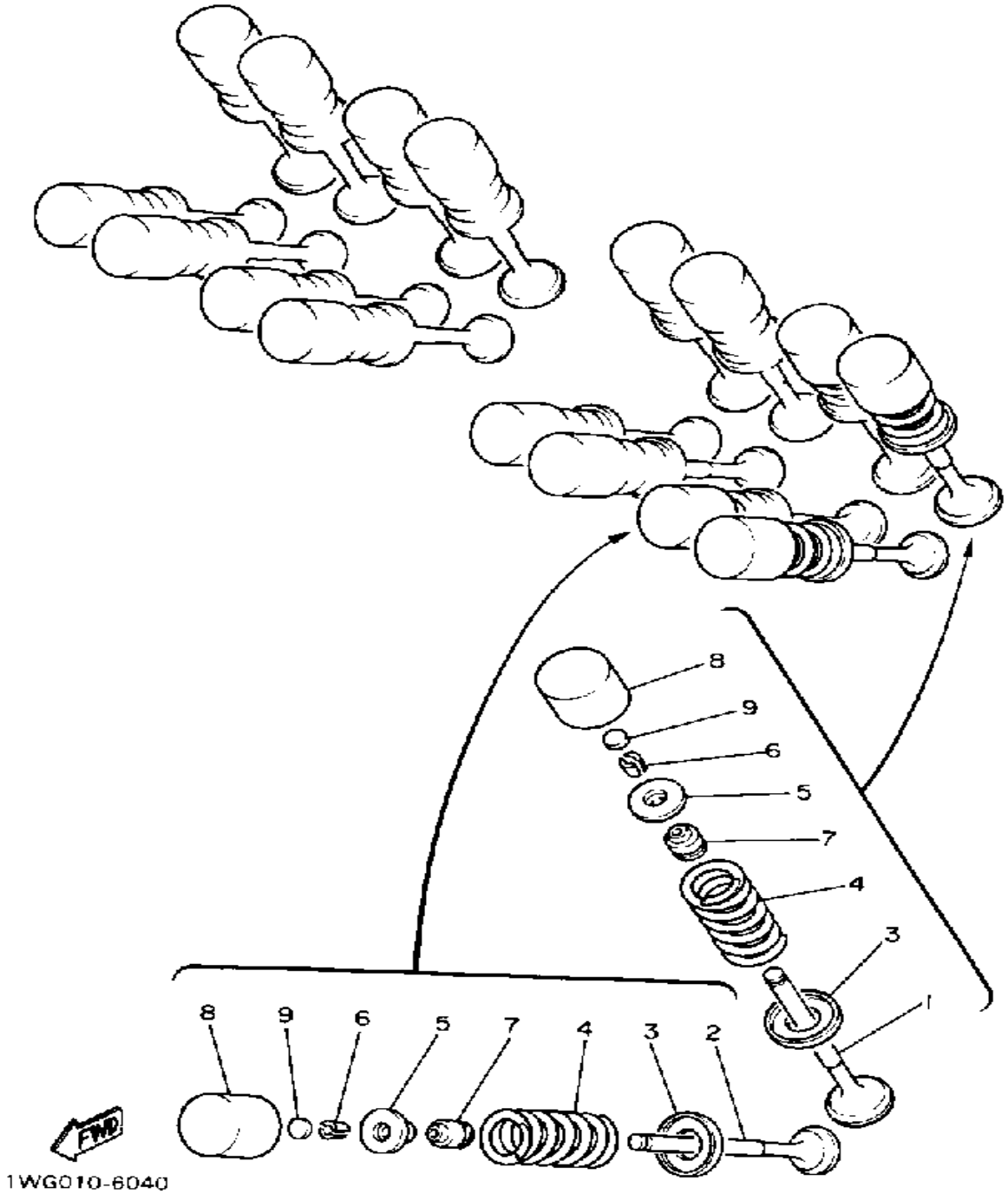
# CAMSHAFT-CHAIN




3EN010-9050

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BF-12171-00-00 | CAMSHAFT 1 | 1 | |
| 2 | 3BF-12181-00-00 | CAMSHAFT 2 | 1 | |
| 3 | 1WG-12176-00-00 | SPROCKET, CAM CHAIN | 2 | |
| 4 | 90105-07385-00 | BOLT, WASHER BASED | 4 | |
| 5 | 94590-95112-00 | CHAIN BF04MA | 1 | |
| 6 | 94690-95021-00 | . MASTER LINK | 1 | |
| 7 | 1WG-12241-00-00 | GUIDE, STOPPER 2 | 1 | |
| 8 | 2TK-12210-01-00 | TENSNR ASSEMBLY, CAM CHNCAM CHAIN | 1 | |
| 9 | 90109-112F1-00 | BOLT | 1 | |
| 10 | 4BE-12213-00-00 | GASKET, TENSIONER CASE | 1 | |
| 11 | 91316-06025-00 | BOLT | 2 | |
| 12 | 1WG-12251-00-00 | DAMPER, CHAIN 1 | 1 | |
| 13 | 1WG-12252-00-00 | DAMPER, CHAIN 2 | 1 | |
| 14 | 90109-065A8-00 | BOLT | 2 | |

# VALVE

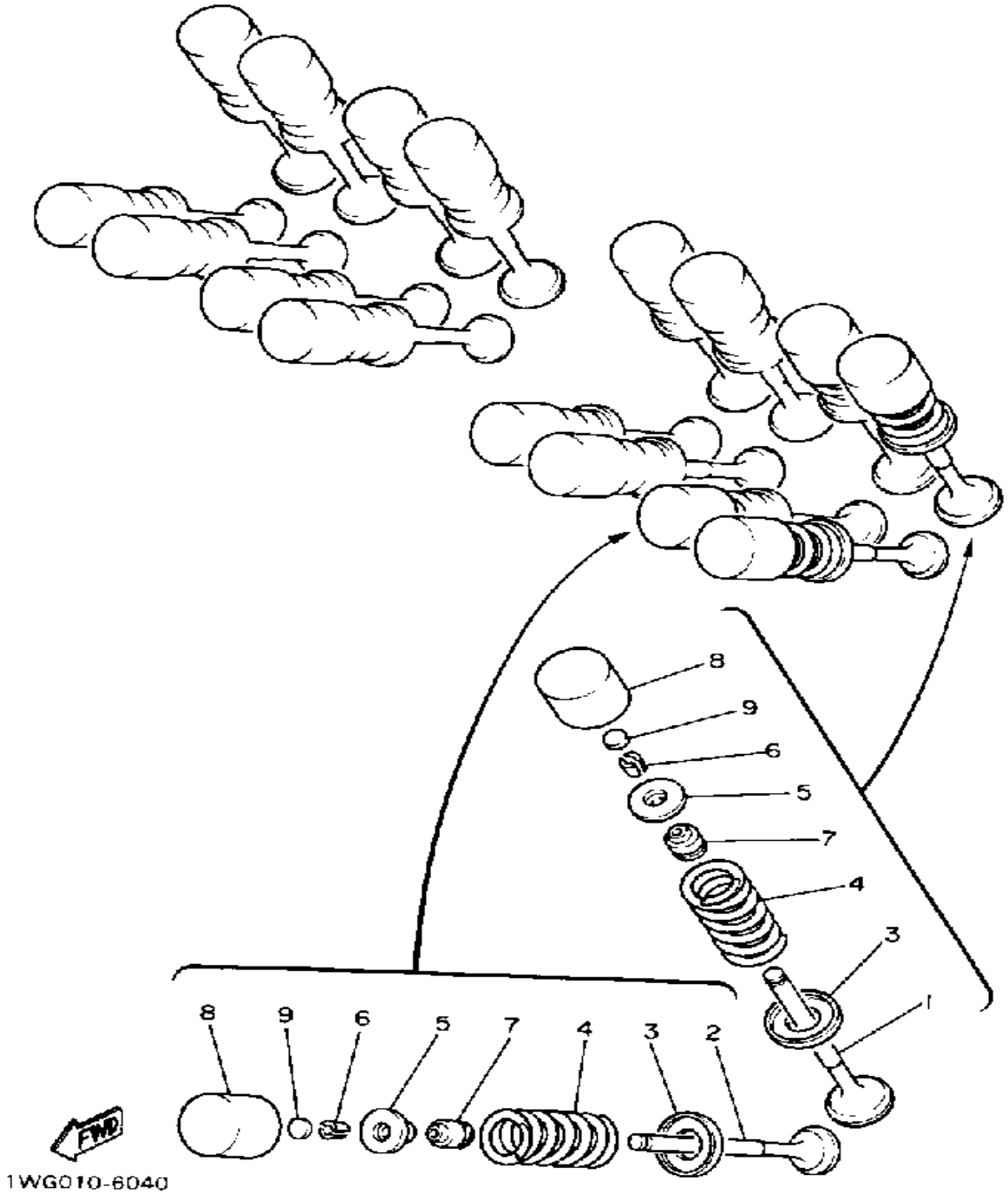


1WG010-6040

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-12111-00-00 | VALVE, INTAKE | 8 | |
| 2 | 1WG-12121-00-00 | VALVE, EXHAUST | 8 | |
| 3 | 1WG-12116-00-00 | SEAT, VALVE SPRING | 16 | |
| 4 | 1WG-12113-01-00 | SPRING, VALVE INNER | 16 | PINK |
| 5 | 1WG-12117-00-00 | RETAINER, VALVE SPRING | 16 | |
| 6 | 1WG-12118-00-00 | COTTER, VALVE | 32 | |
| 7 | 1WG-12119-00-00 | SEAL, VALVE STEM | 16 | |
| 8 | 1WG-12153-09-00 | LIFTER, VALVE (O/S) | 16 | UR GREEN |
| | 1WG-12153-21-00 | LIFTER, VALVE | 16 | UR BLUE |
| | 1WG-12153-30-00 | LIFTER, VALVE (1WG-12153-31-00) | 16 | UR RED |
| 9 | 1HX-12168-00-00 | PAD, ADJUSTING 2 (1.20) | 16 | UR |
| | 1HX-12168-20-00 | PAD, ADJUSTING 2 (1.25) | 16 | UR |
| | 1HX-12168-40-00 | PAD, ADJUSTING 2 (1.30) | 16 | UR |
| | 1HX-12168-60-00 | PAD, ADJUSTING 2 (1.35) | 16 | UR |
| | 1HX-12168-80-00 | PAD, ADJUSTING 2 (1.40) | 16 | UR |
| | 1HX-12168-A0-00 | PAD, ADJUSTING 2 (1.45) | 16 | UR |
| | 1HX-12168-F0-00 | PAD, ADJUSTING 2 (1.50) | 16 | UR |
| | 1HX-12168-H1-00 | PAD, ADJUSTING 2 (1.55) | 16 | UR |
| | 1HX-12168-K1-00 | PAD, ADJUSTING 2 (1.60) | 16 | UR |
| | 1HX-12168-M1-00 | PAD, ADJUSTING 2 (1.65) | 16 | UR |
| | 1HX-12168-R1-00 | PAD, ADJUSTING 2 (1.70) | 16 | UR |
| | 1HX-12168-U1-00 | PAD, ADJUSTING 2 (1.75) | 16 | UR |
| | 1HX-12168-W1-00 | PAD, ADJUSTING 2 (1.80) | 16 | UR |
| | 1HX-12168-Y1-00 | PAD, ADJUSTING 2 (1.85) | 16 | UR |
| | 1HX-12169-11-00 | PAD, ADJUSTING 2 (1.90) | 16 | UR |
| | 1HX-12169-31-00 | PAD, ADJUSTING 2 (1.95) | 16 | UR |
| | 1HX-12169-50-00 | PAD, ADJUSTING 2 (2.00) | 16 | UR |
| | 1HX-12169-70-00 | PAD, ADJUSTING 2 (2.05) | 16 | UR |

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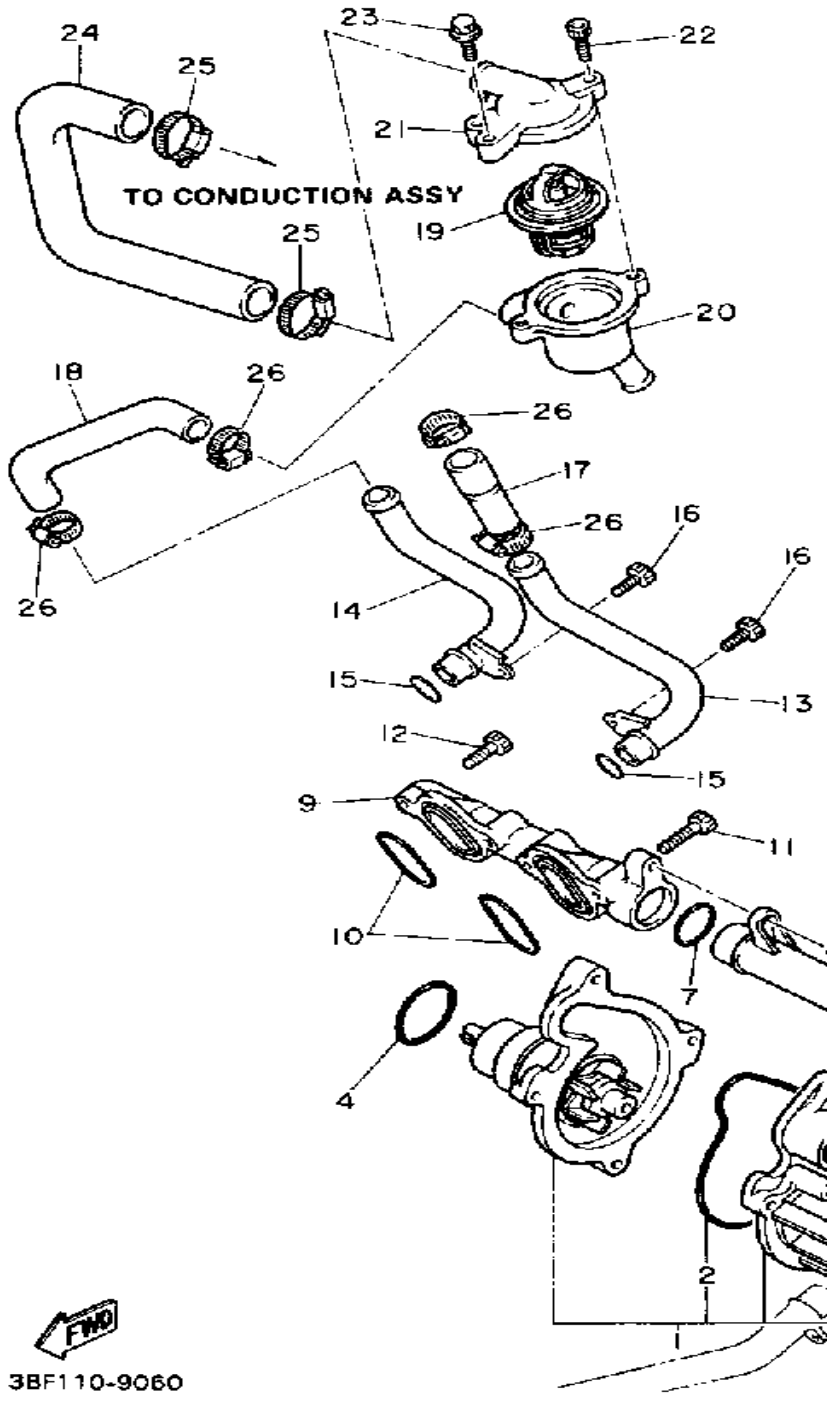
# VALVE



1WG010-6040

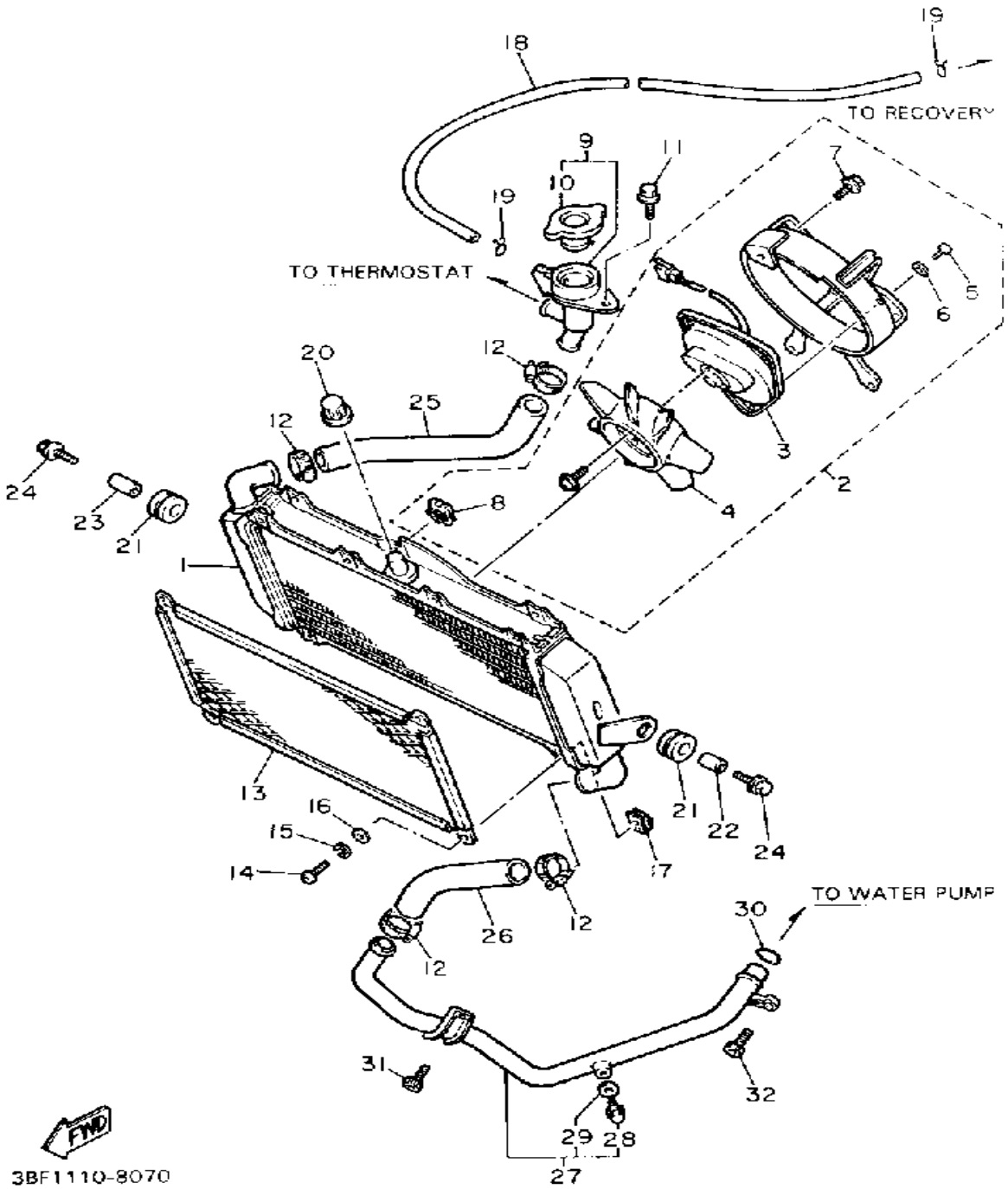
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 9 | 1HX-12169-90-00 | PAD, ADJUSTING 2 (2.10) . . . . | 16 | UR |
| | 1HX-12169-E0-00 | PAD, ADJUSTING 2 (2.15) . . . . | 16 | UR |
| | 1HX-12169-G0-00 | PAD, ADJUSTING 2 (2.20) . . . . | 16 | UR |
| | 1HX-12169-J0-00 | PAD, ADJUSTING 2 (2.25) . . . . | 16 | UR |
| | 1HX-12169-L0-00 | PAD, ADJUSTING 2 (2.30) . . . . | 16 | UR |
| | 1HX-12169-N0-00 | PAD, ADJUSTING 2 (2.35) . . . . | 16 | UR |
| | 1HX-12169-T0-00 | PAD, ADJUSTING 2 (2.40) . . . . | 16 | UR |

# WATER PUMP




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-12420-00-00 | WATER PUMP ASSEMBLY ... | 1 | |
| 2 | 1WG-12439-00-00 | . O-RING ..... | 1 | |
| 3 | 91316-06025-00 | . BOLT ..... | 2 | |
| 4 | 93210-33133-00 | O-RING ..... | 1 | |
| 5 | 91316-06035-00 | BOLT ..... | 2 | |
| 6 | 1WG-12481-00-00 | PIPE 1 ..... | 1 | |
| 7 | 93210-21190-00 | O-RING ..... | 2 | |
| 8 | 91316-06012-00 | BOLT, SOCKET HEAD ..... | 2 | |
| 9 | 1WG-12446-01-00 | JOINT ..... | 1 | |
| 10 | 93210-17746-00 | O-RING ..... | 2 | |
| 11 | 91316-06040-00 | BOLT, SOCKET HEAD ..... | 3 | |
| 12 | 91316-06025-00 | BOLT ..... | 1 | |
| 13 | 1WG-12482-00-00 | PIPE 2 ..... | 1 | |
| 14 | 1WG-12483-00-00 | PIPE 3 ..... | 1 | |
| 15 | 93210-15566-00 | O-RING ..... | 2 | |
| 16 | 91316-06012-00 | BOLT, SOCKET HEAD ..... | 2 | |
| 17 | 1WG-12576-00-00 | HOSE 1 ..... | 1 | |
| 18 | 1WG-12577-00-00 | HOSE 2 ..... | 1 | |
| 19 | 46X-12410-00-00 | THERMOSTAT ASSEMBLY ... | 1 | |
| 20 | 1WG-12417-00-00 | HOUSING, THERMOSTAT .... | 1 | |
| 21 | 1WG-12413-01-00 | COVER, THERMOSTAT ..... | 1 | |
| 22 | 91316-06020-00 | BOLT, SOCKET HEAD ..... | 2 | |
| 23 | 95826-06020-00 | BOLT, flange (95806-06020-00) | 1 | |
| 24 | 1WG-12579-00-00 | HOSE, 4 ..... | 1 | |
| 25 | 90450-32051-00 | HOSE CLAMP ASSEMBLY ... | 2 | |
| 26 | 90450-28014-00 | HOSE CLAMP ASSEMBLY ... | 4 | |

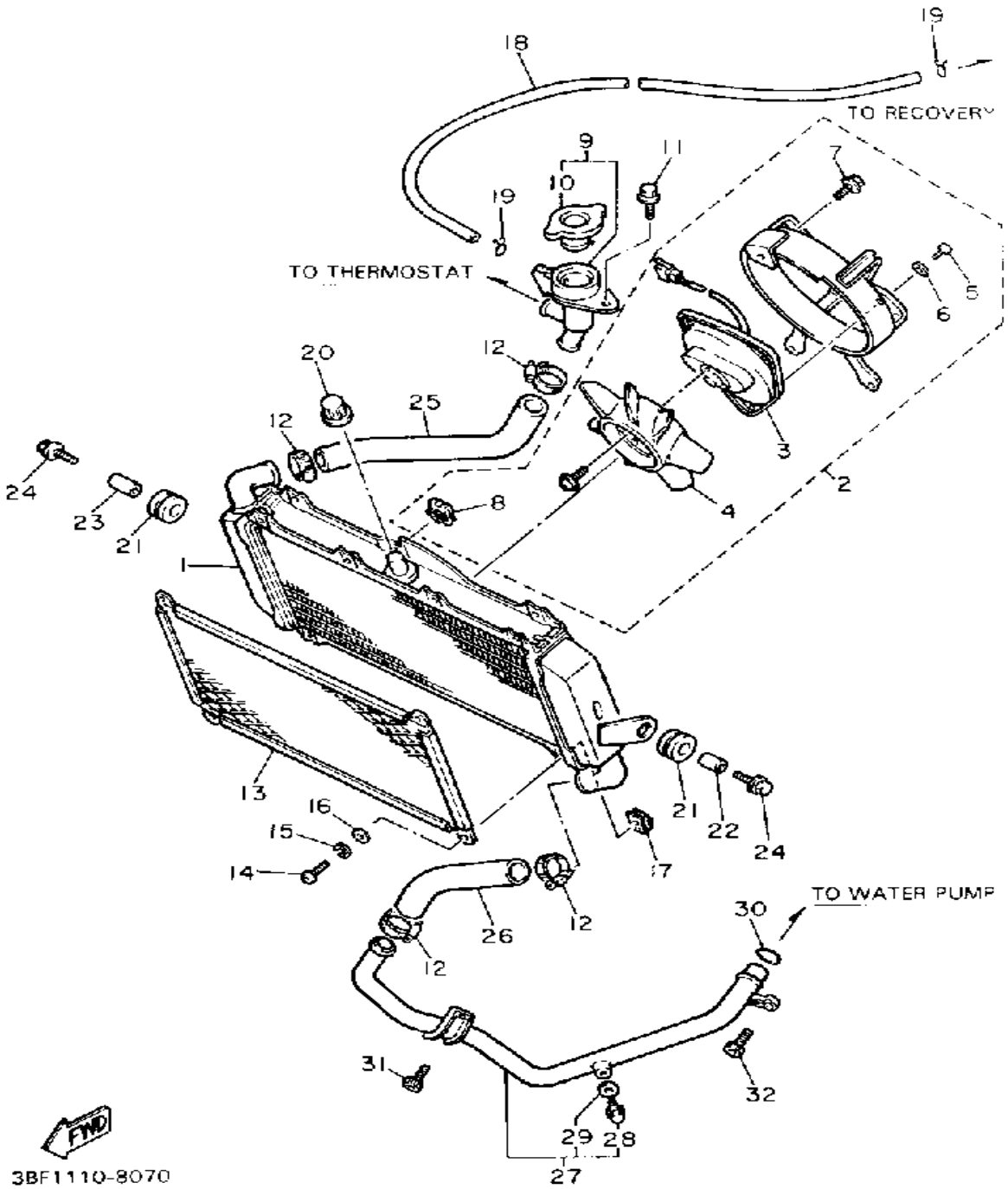
# RADIATOR-HOSE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-12461-00-00 | RADIATOR ASSEMBLY | 1 | |
| 2 | 1WG-12405-00-00 | BLOWER ASSEMBLY | 1 | |
| 3 | 1AA-12630-00-00 | . MOTOR ASSEMBLY | 1 | |
| 4 | 1UF-12611-00-00 | . FAN | 1 | |
| 5 | 98580-05010-00 | . SCREW, PAN HEAD | 3 | |
| 6 | 92901-05600-00 | . WASHER, PLATE | 3 | |
| 7 | 90119-06044-00 | . BOLT, WITH WASHER | 3 | |
| 8 | 1AA-12535-00-00 | . PLATE | 3 | |
| 9 | 2TK-12590-00-00 | CONDUCTION ASSEMBLY | 1 | |
| 10 | 22W-12462-00-00 | . CAP, RADIATOR | 1 | |
| 11 | 95816-06016-00 | BOLT, FLANGE | 2 | |
| 12 | 90450-32051-00 | HOSE CLAMP ASSEMBLY | 4 | |
| 13 | 46X-12498-00-00 | PROTECTOR | 1 | |
| 14 | 98506-05010-00 | SCREW, PAN HEAD | 4 | |
| 15 | 92906-05100-00 | WASHER, SPRING | 4 | |
| 16 | 92906-05600-00 | WASHER, PLATE | 4 | |
| 17 | 90183-05024-00 | NUT, SPRING | 4 | |
| 18 | 90445-096E8-00 | HOSE | 1 | |
| 19 | 90467-08003-00 | CLIP | 2 | |
| 20 | 90338-20188-00 | PLUG | 1 | |
| 21 | 90480-15483-00 | GROMMET | 2 | |
| 22 | 90387-07390-00 | COLLAR | 1 | |
| 23 | 90387-074W0-00 | COLLAR | 1 | |
| 24 | 95816-06025-00 | BOLT, FLANGE | 2 | |
| 25 | 1WG-12578-00-00 | HOSE 3 | 1 | |
| 26 | 1WG-12588-00-00 | HOSE 5 | 1 | |
| 27 | 1WG-12484-00-00 | PIPE 4 | 1 | |
| 28 | 90153-06045-00 | . SCREW, HEXAGON | 1 | |
| 29 | 90430-06014-00 | . GASKET | 1 | |

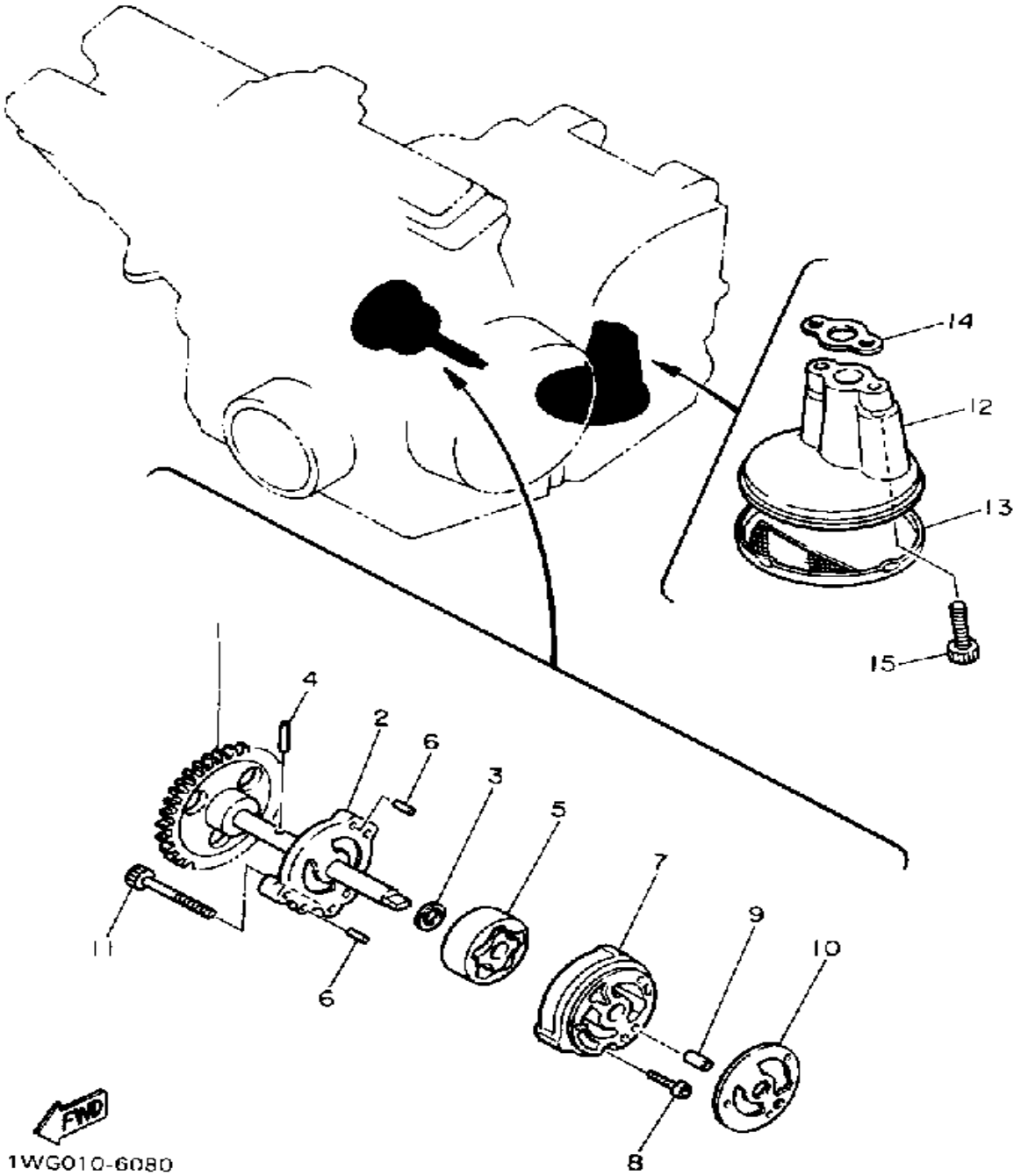
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# RADIATOR-HOSE



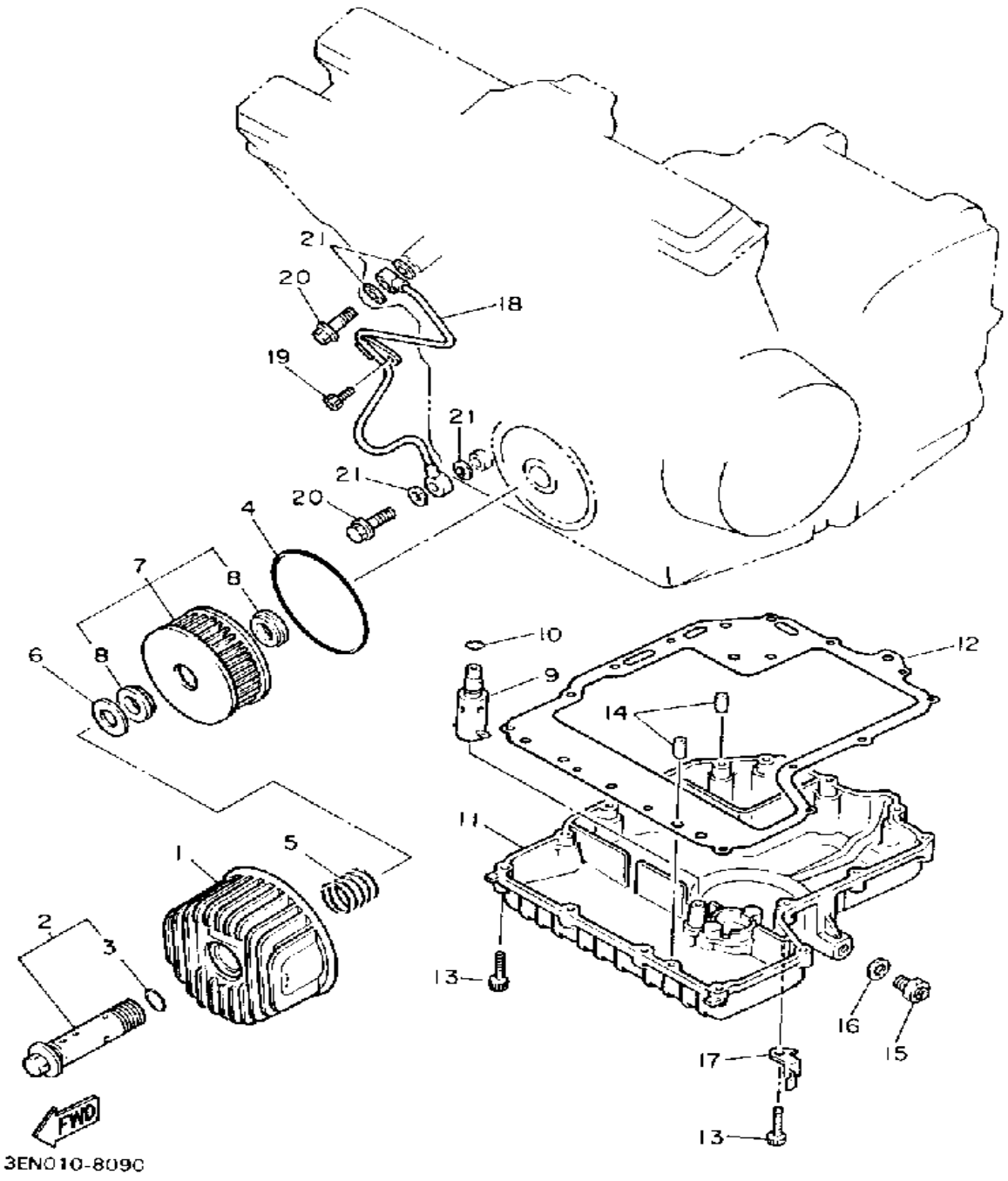

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 93210-21190-00 | O-RING | 1 | |
| 31 | 91316-06012-00 | BOLT, SOCKET HEAD | 1 | |
| 32 | 90110-06142-00 | BOLT, HEXAGON SOCKET HEAD | 1 | |

# OIL PUMP



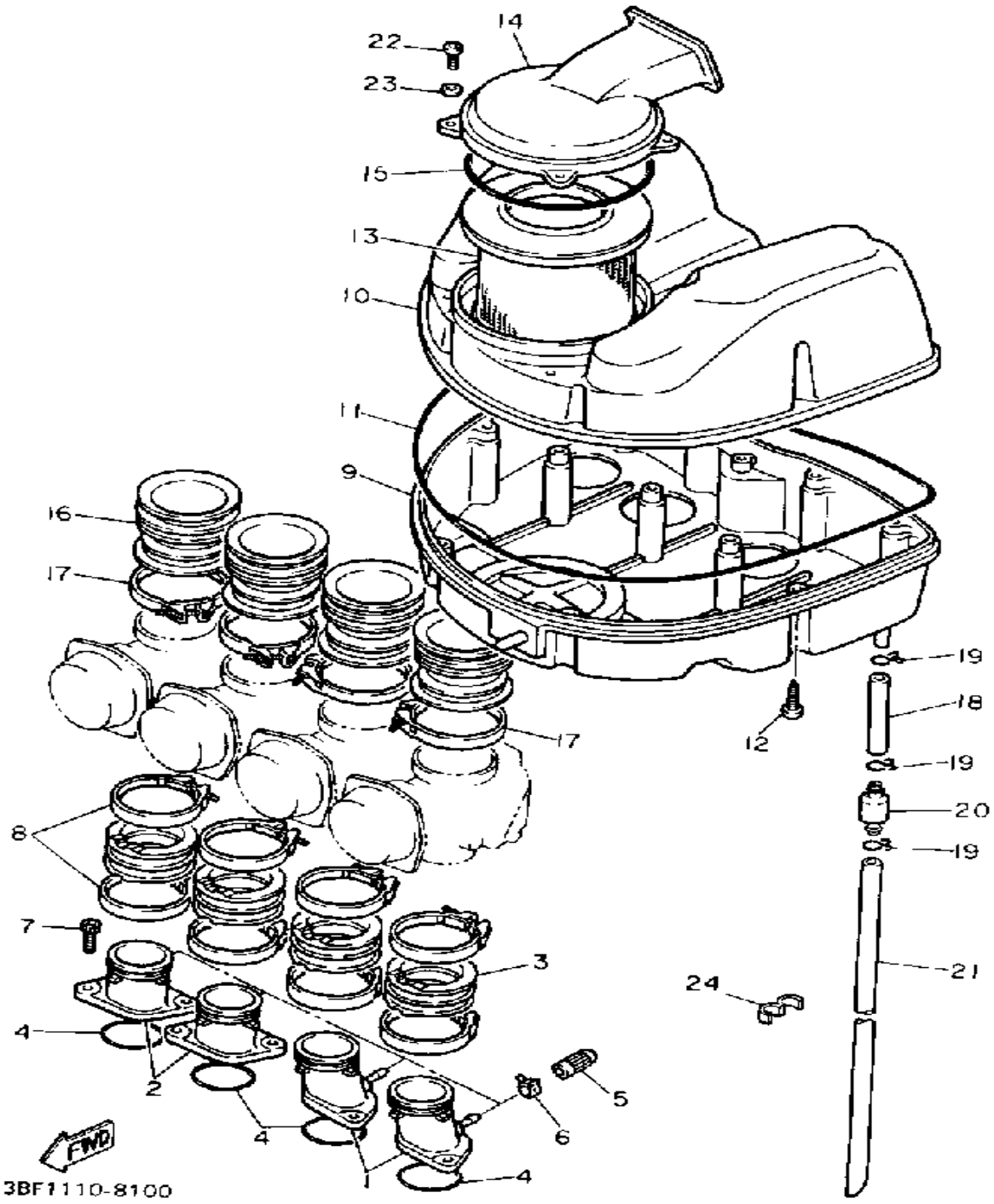

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-13330-01-00 | PUMP SHAFT ASSEMBLY | 1 | |
| 2 | 1WG-13316-00-00 | COVER, PUMP | 1 | |
| 3 | 90201-113K2-00 | WASHER, PLATE | 1 | |
| 4 | 93603-17070-00 | PIN, DOWEL | 1 | |
| 5 | 1WG-13310-00-00 | ROTOR ASSEMBLY 1 | 1 | |
| 6 | 93603-09106-00 | PIN, DOWEL | 2 | |
| 7 | 1WG-13336-00-00 | HOUSING, ROTOR | 1 | |
| 8 | 98580-06020-00 | SCREW | 1 | |
| 9 | 99510-08012-00 | PIN, DOWEL | 1 | |
| 10 | 1WG-13329-00-00 | GASKET, PUMP COVER | 1 | |
| 11 | 90110-06130-00 | BOLT, HEXAGON SOCKET HEAD | 3 | |
| 12 | 1WG-13412-00-00 | HOUSING, STRAINER | 1 | |
| 13 | 4H7-13411-02-00 | STRAINER, OIL | 1 | |
| 14 | 3YX-13415-00-00 | SEAL, OIL STRAINER | 1 | |
| 15 | 90110-06099-00 | BOLT, HEX SKT HEADSOCKET HEAD | 2 | |

# OIL FILTER



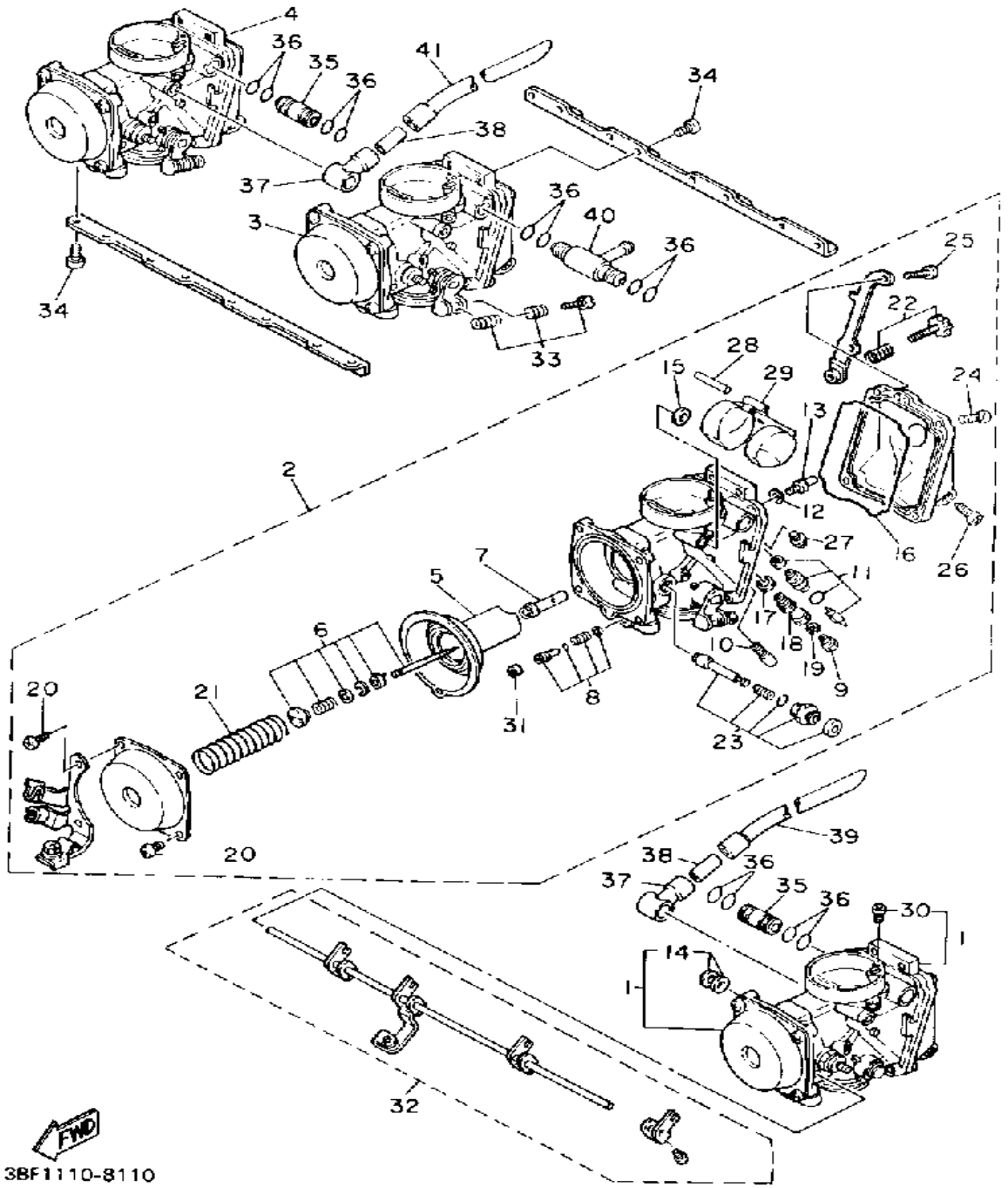

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-13447-00-00 | COVER, OIL ELEMENT | 1 | |
| 2 | 1L9-13340-01-00 | BY-PASS VALVE ASSEMBLY | 1 | |
| 3 | 93210-16629-00 | . O-RING | 1 | |
| 4 | 93210-87723-00 | O-RING | 1 | |
| 5 | 90501-20422-00 | SPRING, COMPRESSION | 1 | |
| 6 | 90201-21608-00 | WASHER, PLATE | 1 | |
| 7 | 1L9-13441-11-00 | ELEMENT, OIL CLNR | 1 | |
| 8 | 90480-23193-00 | . GROMMET | 2 | |
| 9 | 11H-13490-00-00 | RELIEF VALVE ASSEMBLY | 1 | |
| 10 | 93210-10096-00 | O-RING | 1 | |
| 11 | 1WG-13417-00-00 | COVER, STRAINER | 1 | |
| 12 | 3HE-13414-10-00 | GASKET, STRAINER COVER | 1 | |
| 13 | 91316-06025-00 | BOLT | 14 | |
| 14 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 15 | 3VD-13455-00-00 | PLUG | 1 | |
| 16 | 214-11198-01-00 | GASKET | 1 | |
| 17 | 90465-10306-00 | CLAMP | 1 | |
| 18 | 1WG-13161-00-00 | PIPE, DELIVERY 1 | 1 | |
| 19 | 91316-06012-00 | BOLT, SOCKET HEAD | 1 | |
| 20 | 90401-10106-00 | BOLT, UNION | 2 | |
| 21 | 90430-10171-00 | GASKET | 4 | |

# AIR FILTER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-13586-00-00 | JOINT, CARBURETOR 1 | 2 | 2 |
| 2 | 1WG-13596-00-00 | JOINT, CARBURETOR 2 | 2 | 4 |
| 3 | 1WG-13597-00-00 | JOINT, CARB 3 | 4 | |
| 4 | 93210-32738-00 | O-RING | 4 | |
| 5 | 1WG-13569-00-00 | UNAVAILABLE IN PRICE BOOK | 4 | |
| 6 | 90467-10039-00 | CLIP | 4 | |
| 7 | 91316-06020-00 | BOLT, SOCKET HEAD | 8 | |
| 8 | 90450-49020-00 | HOSE CLAMP ASSEMBLY | 8 | |
| 9 | 1WG-14411-01-00 | CASE, AIR CLEANER 1 | 1 | |
| 10 | 1WG-14421-00-00 | CASE, AIR CLEANER 2 | 1 | |
| 11 | 1VJ-14462-00-00 | SEAL | 1 | |
| 12 | 97780-50125-00 | SCREW, TAPPING | 11 | |
| 13 | 1WG-14451-00-00 | ELEMENT, AIR CLEANER | 1 | |
| 14 | 1WG-14412-00-00 | CAP, CLEANER CASE 1 | 1 | |
| 15 | 5T0-14457-00-00 | SEAL | 1 | |
| 16 | 1WG-14453-00-00 | JOINT, AIR CLNR 1 | 4 | |
| 17 | 90460-56287-00 | CLAMP, HOSE | 4 | |
| 18 | 90445-11452-00 | HOSE | 1 | |
| 19 | 90467-10008-00 | CLIP | 3 | |
| 20 | 4X7-2149Y-00-00 | FILTER ASSEMBLY | 1 | |
| 21 | 90445-115E8-00 | HOSE | 1 | |
| 22 | 98580-05016-00 | SCREW, PAN HEAD | 4 | |
| 23 | 92901-05600-00 | WASHER, PLATE | 4 | |
| 24 | 90464-10075-00 | CLAMP | 1 | |

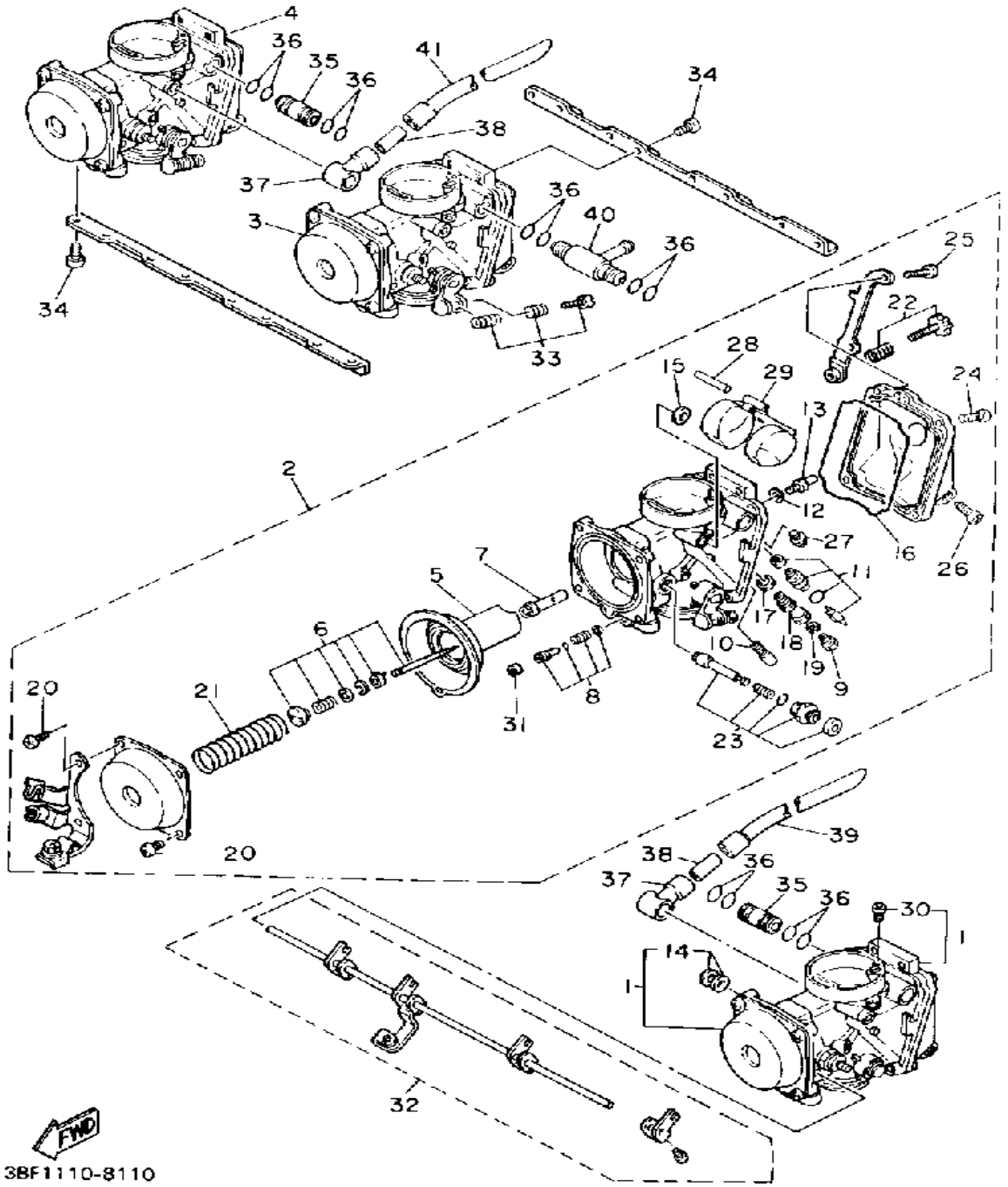
# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-14901-00-00 | CARBURETOR ASSEMBLY 1 . | 1 | |
| 2 | 3BF-14902-00-00 | CARBURETOR ASSEMBLY 2 . | 1 | |
| 3 | 3BF-14903-00-00 | CARBURETOR ASSEMBLY 3 . | 1 | |
| 4 | 3BF-14904-00-00 | CARBURETOR ASSEMBLY 4 . | 1 | |
| 5 | 1WG-14940-00-00 | . DIAPHRAGM ASSEMBLY ... | 1 | |
| 6 | 3BF-1490J-00-00 | . NEEDLE SET ..... | 1 | |
| 7 | 1WG-14141-90-00 | . NOZZLE, MAIN ..... | 1 | |
| 8 | 12R-14105-00-00 | . PILOT SCREW SET ..... | 1 | |
| 9 | 620-14231-17-00 | . JET, MAIN (# 85) ..... | 1 | UR |
| | 620-1423A-68-00 | . JET, MAIN (#87.5) ..... | 1 | UR |
| 10 | 3H1-14142-15-00 | . JET, PILOT (#15) ..... | 1 | |
| 11 | 3CF-14107-12-00 | . NEEDLE VALVE SET ..... | 1 | |
| 12 | 137-14153-00-00 | . WASHER, MAIN JET ..... | 1 | |
| 13 | 1AE-14565-00-00 | . SCREW ..... | 1 | |
| 14 | 256-14997-00-00 | . SEAL ..... | 2 | |
| 15 | 1A8-14953-00-00 | . WASHER ..... | 1 | |
| 16 | 1WG-14147-00-00 | . O''RING ..... | 1 | |
| 17 | 1AE-14237-00-00 | . GASKET ..... | 1 | |
| 18 | 1AE-14261-00-00 | . HOLDER ..... | 1 | |
| 19 | 1AE-14227-00-00 | . O-RING ..... | 1 | |
| 20 | 98580-05010-00 | . SCREW, PAN HEAD ..... | 4 | |
| 21 | 3H5-14933-00-00 | . SPRING, DIAPHRAGM ..... | 1 | |
| 22 | (3BF-14103-00-00) | THROTTLE SCREW SET ..... | 1 | |
| 23 | 1HX-1410A-00-00 | . STARTER SET ..... | 1 | |
| 24 | 98511-04012-00 | . SCREW, PAN HEAD ..... | 4 | |
| 25 | 98503-04014-00 | . SCREW, PAN HEAD ..... | 2 | |
| 26 | 12R-14191-00-00 | . PLUG, DRAIN ..... | 1 | |
| 27 | 1FN-14565-00-00 | . SCREW ..... | 1 | |
| 28 | 353-14186-00-00 | . PIN, FLOAT ..... | 1 | |

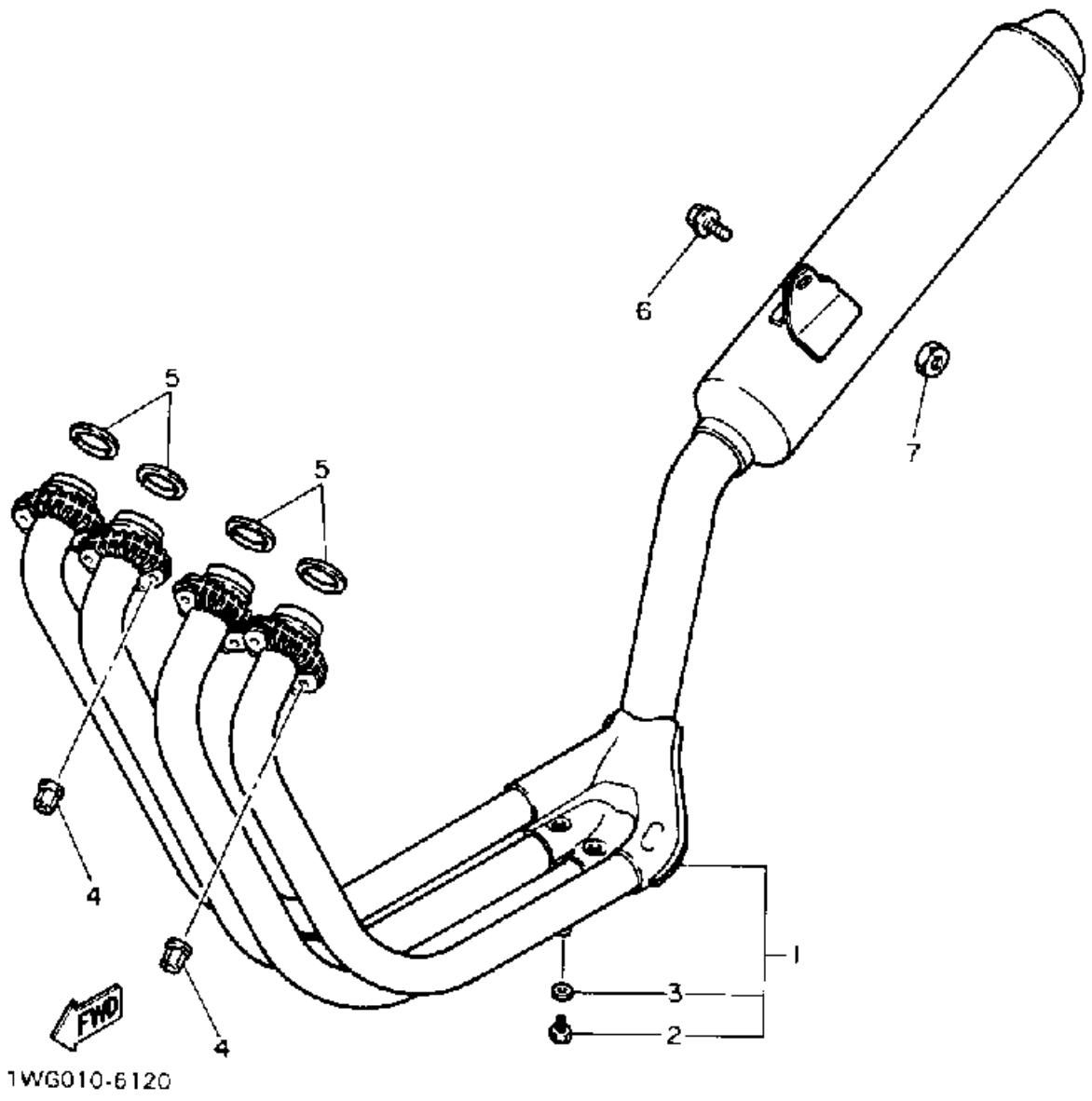
*CONTINUED ON NEXT FRAME ➤*

# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 1WG-14985-00-00 | . FLOAT | 1 | |
| 30 | 830-14231-26-00 | . JET, PILOT AIR #1 0 | 1 | |
| 31 | 3F9-14118-00-00 | . CAP | 1 | |
| 32 | 1WG-1490L-00-00 | STARTER LEVR SET, 1 | 1 | |
| 33 | 1WG-1490K-10-00 | STOP SCREW SET | 3 | |
| 34 | 98580-05010-00 | SCREW, PAN HEAD | 16 | |
| 35 | 1WG-14251-00-00 | NIPPLE | 2 | |
| 36 | 36Y-14147-00-00 | O-RING | 12 | |
| 37 | 1AE-14197-00-00 | PIPE | 2 | |
| 38 | 1FN-14918-00-00 | RING | 2 | |
| 39 | 1HX-14197-00-00 | PIPE | 1 | |
| 40 | 1HX-14251-00-00 | NIPPLE | 1 | |
| 41 | 1HX-14148-00-00 | PIPE | 1 | |

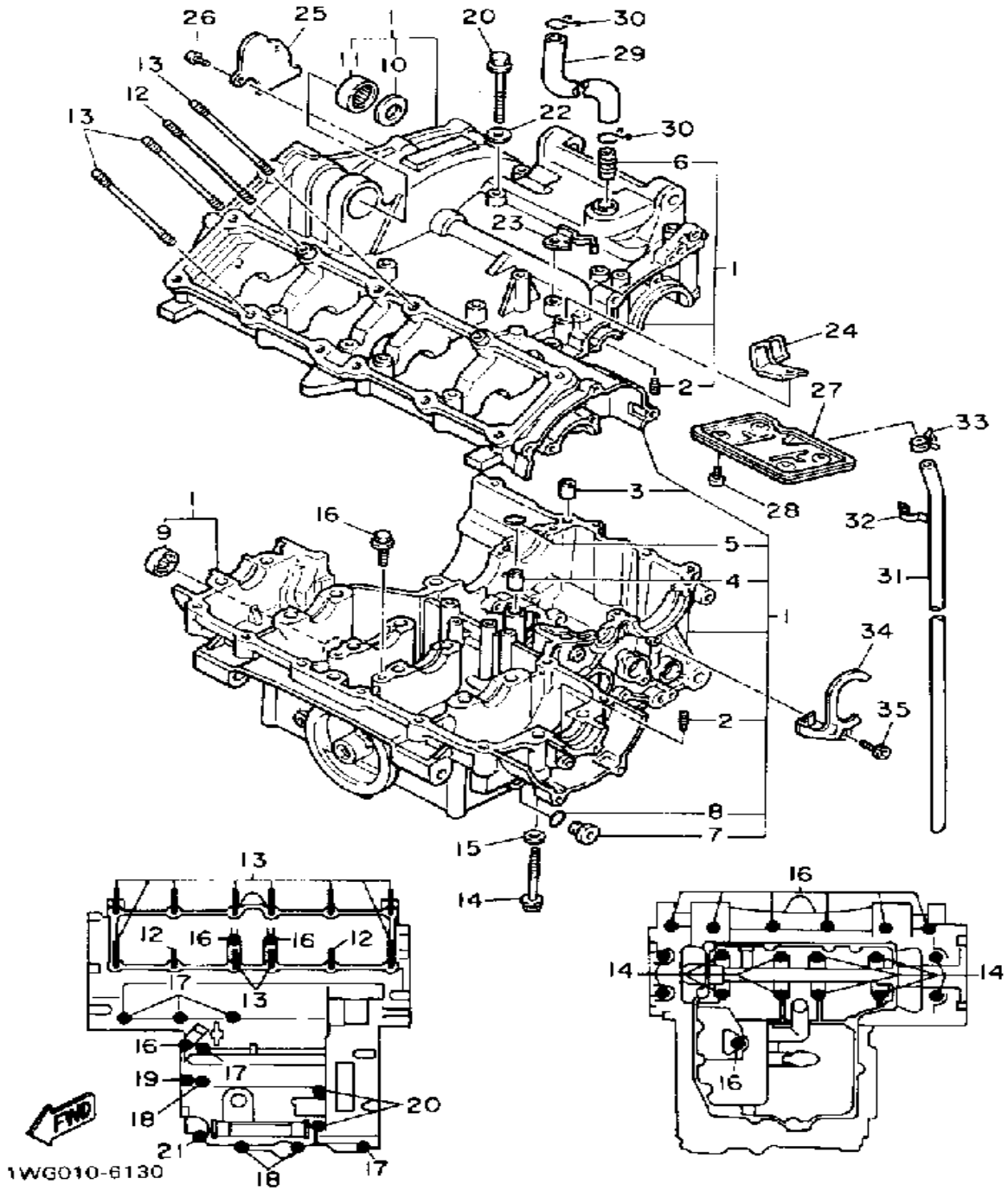
# EXHAUST



1WG010-6120

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BF-14710-00-00 | MUFFLER ASSEMBLY L | 1 | |
| 2 | 90101-06576-00 | . BOLT | 1 | |
| 3 | 92906-06600-00 | . WASHER | 1 | |
| 4 | 90179-06500-00 | NUT | 8 | |
| 5 | 3YF-14613-01-00 | GASKET, EXHAUST PIPE | 4 | |
| 6 | 95816-08020-00 | BOLT, FLANGE | 1 | |
| 7 | 90179-08639-00 | NUT, SPEC''L SHAPE (30) | 1 | |

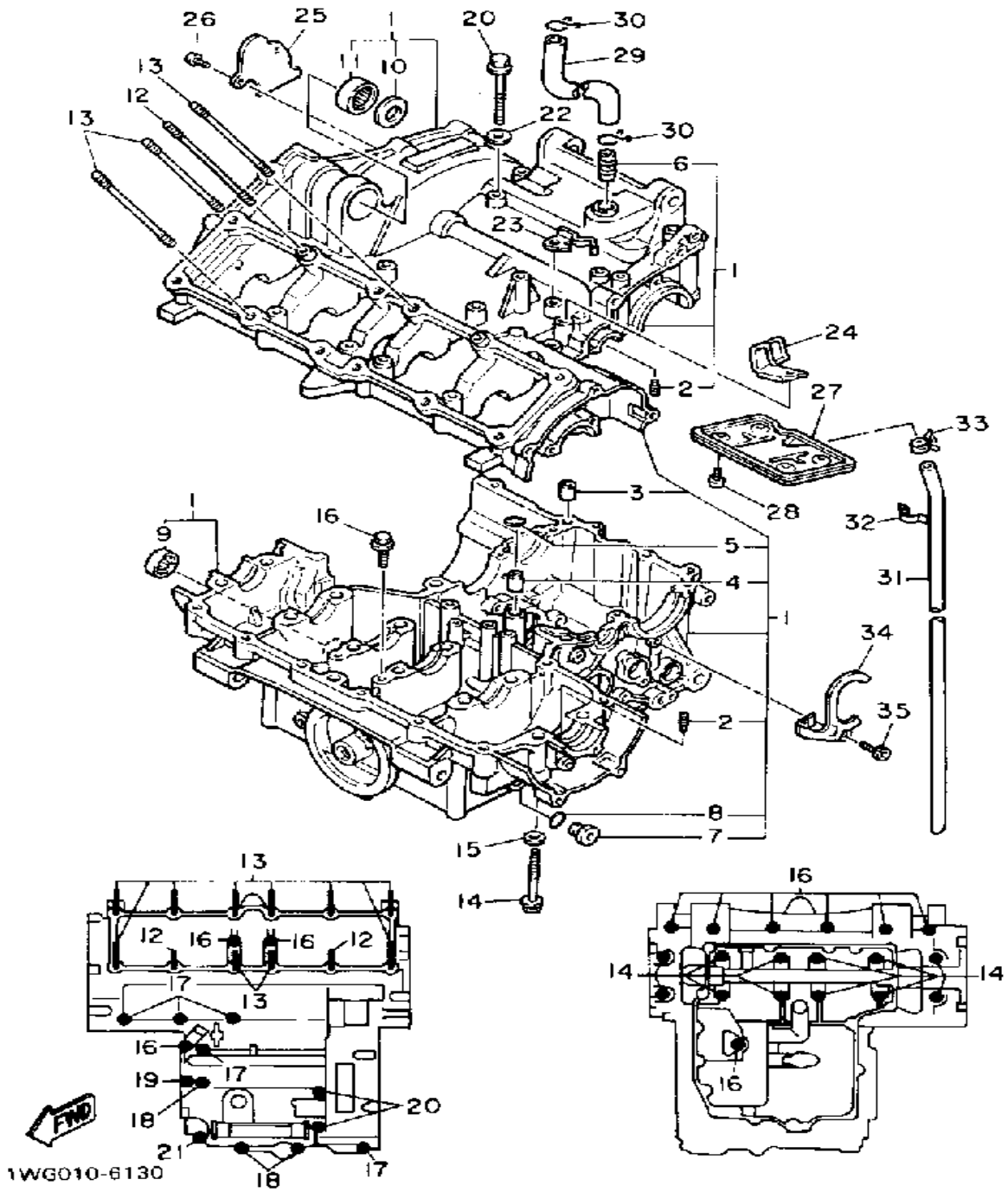
# CRANKCASE



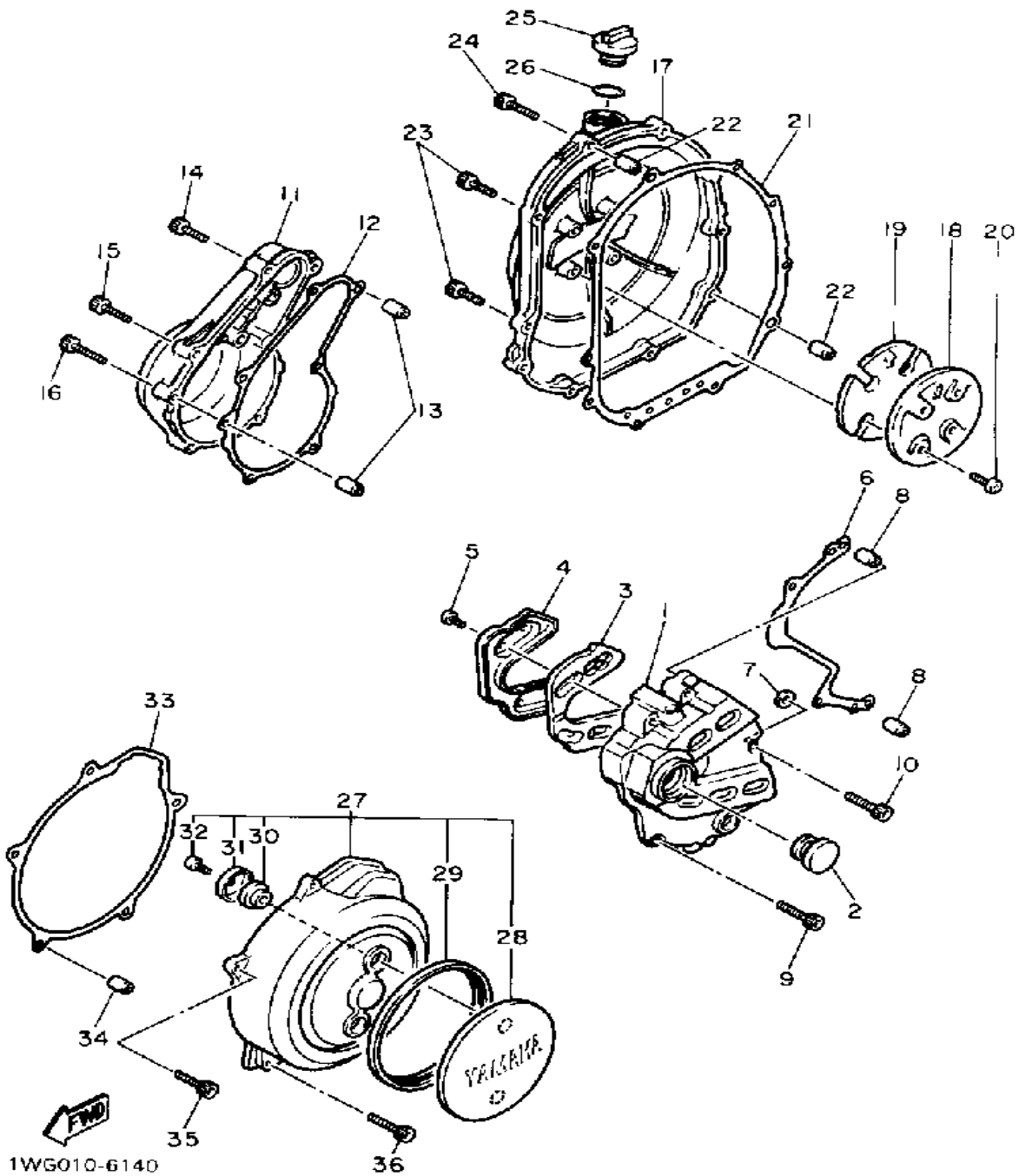

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-15100-01-00 | CRANKCASE ASSEMBLY | 1 | |
| 2 | 11H-15138-00-00 | . NOZZLE 1 | 4 | |
| 3 | 99510-12016-00 | . PIN, DOWEL | 3 | |
| 4 | 1HX-15138-00-00 | . NOZZLE 1 | 1 | |
| 5 | 93210-12152-00 | . O-RING | 1 | |
| 6 | 371-11167-01-00 | . PIPE, BREATHER 2 | 1 | |
| 7 | 36Y-15189-00-00 | . PLUG | 2 | |
| 8 | 93210-16629-00 | . O-RING | 2 | |
| 9 | 2H7-15361-00-00 | . GAUGE, LEVEL | 1 | |
| 10 | 90201-237K5-00 | . WASHER, PLATE | 1 | |
| 11 | 93315-32516-00 | . BEARING | 1 | |
| 12 | 90116-08486-00 | BOLT, STUD | 2 | |
| 13 | 90116-08487-00 | BOLT, STUD | 10 | |
| 14 | 90105-08429-00 | BOLT, WASHER BASED | 12 | |
| 15 | 90201-087K3-00 | WASHER, PLATE | 12 | |
| 16 | 95816-06040-00 | BOLT | 10 | |
| 17 | 95816-06050-00 | BOLT, FLANGE | 5 | |
| 18 | 95816-06070-00 | BOLT, FLANGE | 3 | |
| 19 | 95816-06080-00 | BOLT, FLANGE | 1 | |
| 20 | 95816-06090-00 | BOLT, FLANGE | 2 | |
| 21 | 95816-08070-00 | BOLT, FLANGE | 1 | |
| 22 | 90430-06166-00 | GASKET | 1 | |
| 23 | 90465-10307-00 | CLAMP | 1 | |
| 24 | 90465-10308-00 | CLAMP | 1 | |
| 25 | (1WG-11165-00-00) | PLATE, BREATHER | 1 | |
| 26 | 98580-06012-00 | SCREW, PAN HEAD | 2 | |
| 27 | (1WG-11145-00-00) | PLATE, BREATHER 2 | 1 | |
| 28 | 98580-06012-00 | SCREW, PAN HEAD | 4 | |
| 29 | 1WG-11166-00-00 | PIPE, BREATHER 1 | 1 | |

*CONTINUED ON NEXT FRAME ➤*

# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90467-14015-00 | CLIP | 2 | |
| 31 | 90445-116E9-00 | HOSE | 1 | |
| 32 | 90465-06289-00 | CLAMP | 1 | |
| 33 | 90467-10038-00 | CLIP | 1 | |
| 34 | 1WG-15381-00-00 | PLATE, BEARING COVER | 1 | |
| 35 | 91316-06012-00 | BOLT, SOCKET HEAD | 2 | |

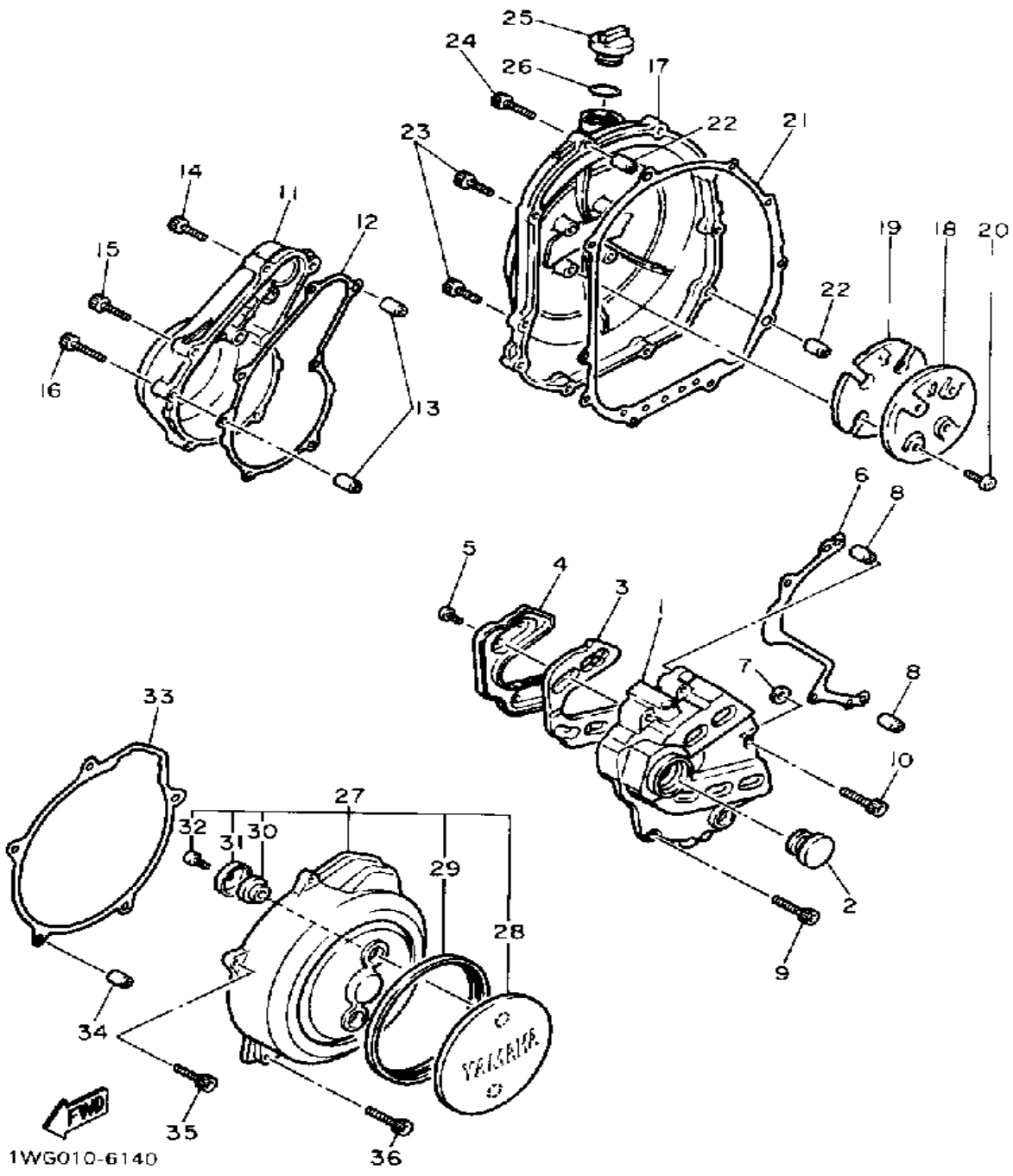



# CRANKCASE COVER 1

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-15411-00-00 | COVER, CRANKCASE L | 1 | |
| 2 | 1L9-15417-00-00 | COVER, CAP | 1 | |
| 3 | 1WG-15316-00-00 | DAMPER, ENGINE MOUNT 1 | 1 | |
| 4 | 1WG-15427-00-00 | COVER, CAP 2 | 1 | |
| 5 | 98901-05008-00 | SCREW, BIND | 4 | |
| 6 | 3HE-15451-10-00 | GASKET, CRANKCASE COVER 1 | 1 | |
| 7 | 1UF-15467-00-00 | GASKET | 1 | |
| 8 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 9 | 90110-06149-00 | BOLT, HEXAGON SOCKET HEAD | 4 | |
| 10 | 90110-06148-00 | BOLT, HEXAGON SOCKET HEAD | 1 | |
| 11 | 1WG-15421-00-00 | COVER, CRANKCASE R | 1 | |
| 12 | 3HE-15461-10-00 | GASKET, CRANKCASE COVER 2 | 1 | |
| 13 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 14 | 91311-06025-00 | BOLT, SOCKET HEAD | 2 | |
| 15 | 91311-06035-00 | BOLT, SOCKET HEAD | 4 | |
| 16 | 91311-06045-00 | BOLT | 1 | |
| 17 | 1WG-15431-03-00 | COVER, CRANKCASE 3 | 1 | |
| 18 | 1WG-15425-00-00 | COVER, GENERATOR 2 | 1 | |
| 19 | 1WG-15326-00-00 | DAMPER, ENGINE MOUNT 2 | 1 | |
| 20 | 98901-05008-00 | SCREW, BIND | 4 | |
| 21 | 3HE-15462-10-00 | GASKET, CRANKCASE COVER 3 | 1 | |
| 22 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 23 | 91311-06025-00 | BOLT, SOCKET HEAD | 8 | |
| 24 | 91311-06035-00 | BOLT, SOCKET HEAD | 2 | |
| 25 | 3F9-15362-00-00 | PLUG, OIL LEVEL | 1 | |

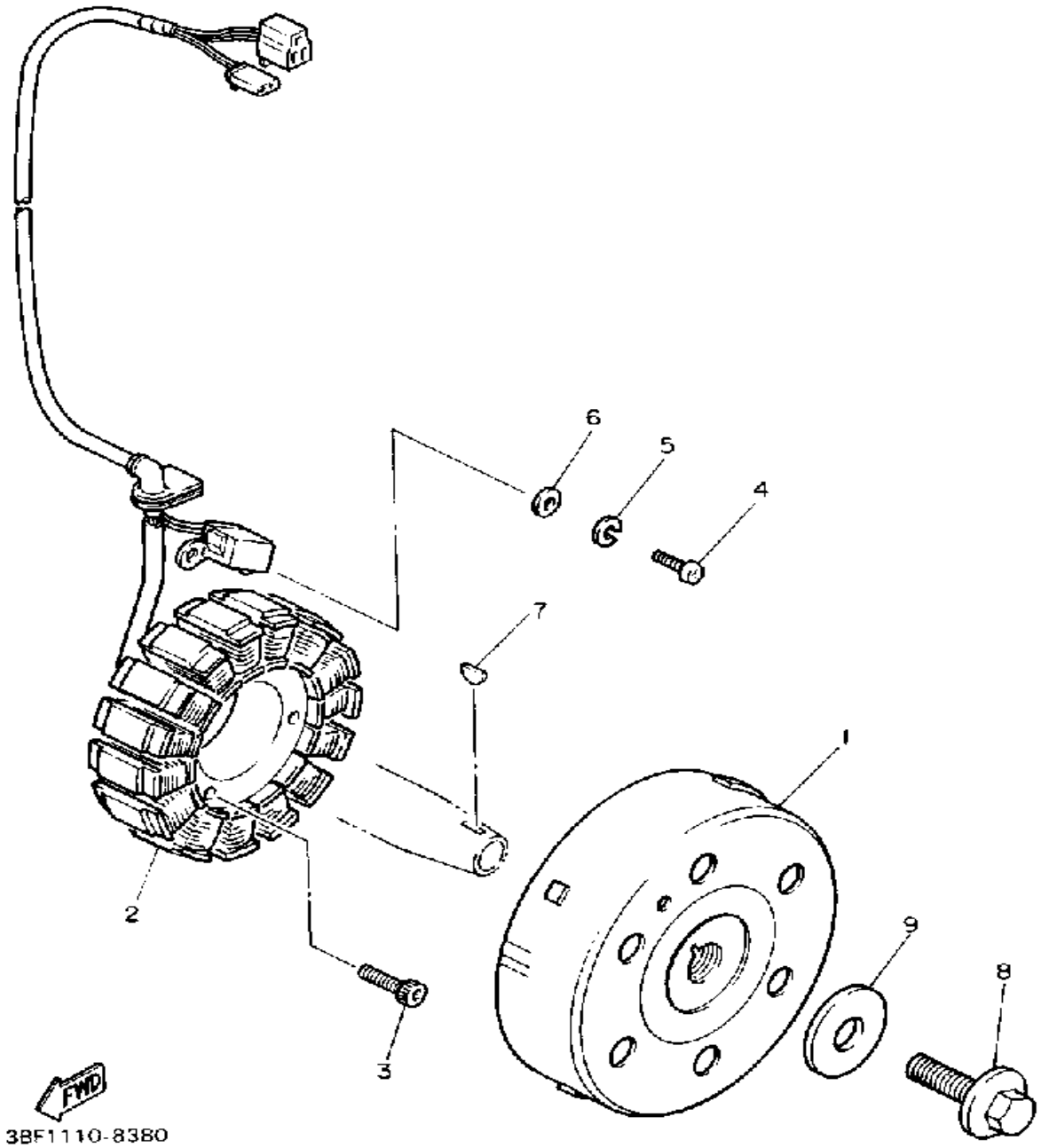
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# CRANKCASE COVER 1



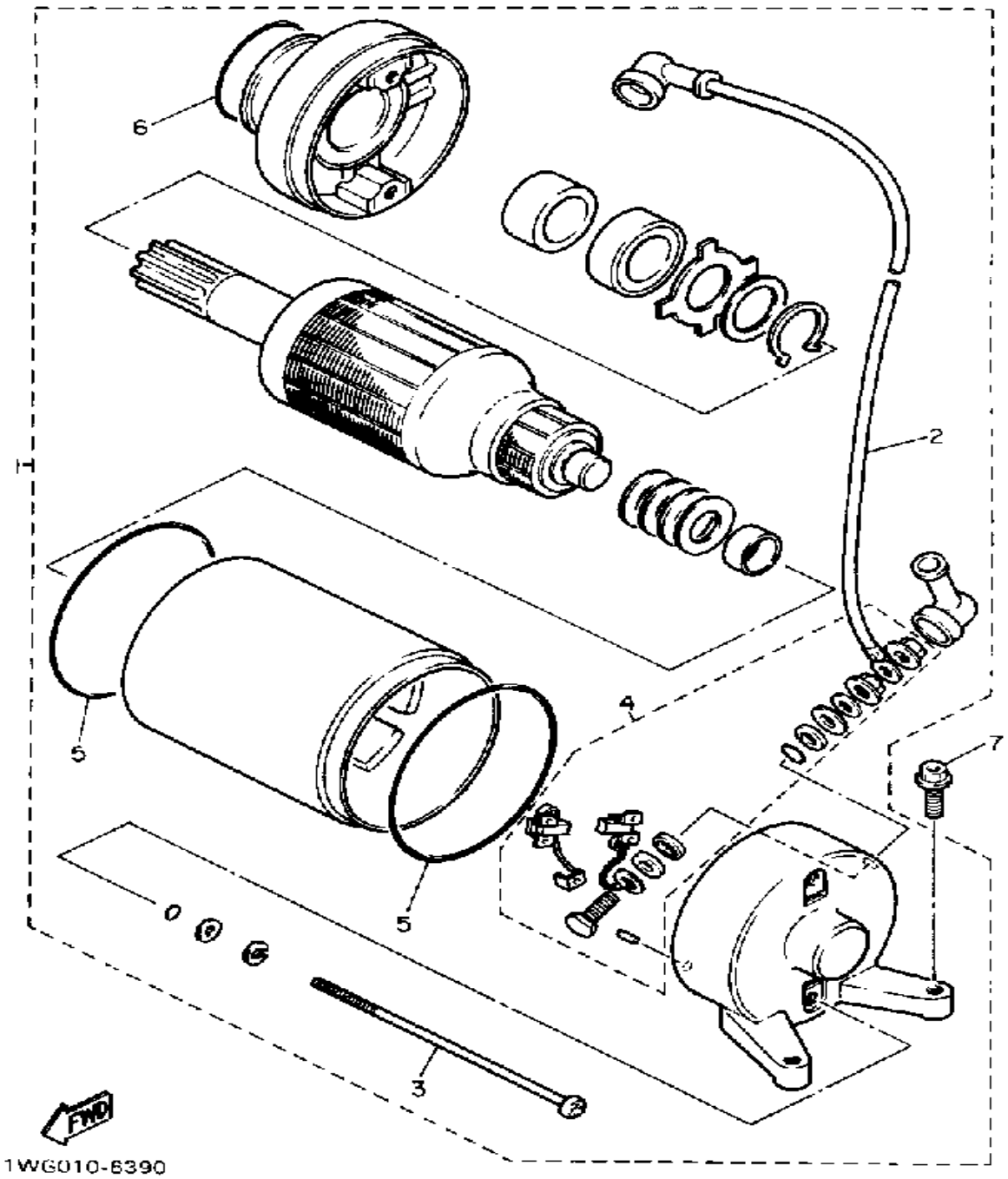

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 93210-27778-00 | O-RING | 1 | |
| 27 | 1WG-15410-00-00 | CRCS COVER ASSEMBLY LASSEMBLY 1 | 1 | |
| 28 | 1WG-15416-00-00 | . COVER, OIL PUMP | 1 | |
| 29 | 1WG-15449-00-00 | . RING, RUBBER | 1 | |
| 30 | 1JK-15486-00-00 | . GROMMET | 2 | |
| 31 | 90209-05279-00 | . WASHER | 2 | |
| 32 | 98580-05010-00 | . SCREW, PAN HEAD | 2 | |
| 33 | 1WG-15455-00-00 | GASKET 1 | 1 | |
| 34 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 35 | 91311-06025-00 | BOLT, SOCKET HEAD | 3 | |
| 36 | 91311-06035-00 | BOLT, SOCKET HEAD | 2 | |

# GENERATOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-81450-10-00 | ROTOR ASSEMBLY | 1 | |
| 2 | 3FH-81410-10-00 | STATOR ASSEMBLY | 1 | |
| 3 | 90110-06138-00 | BOLT, HEX SKT HEAD | 3 | |
| 4 | 98580-05016-00 | SCREW, PAN HEAD | 2 | |
| 5 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 6 | 92901-05600-00 | WASHER, PLATE | 2 | |
| 7 | 90280-03047-00 | KEY, WOODRUFF | 1 | |
| 8 | 90105-10430-00 | BOLT, WASHER BASED | 1 | |
| 9 | 90201-107K6-00 | WASHER, PLATE | 1 | |

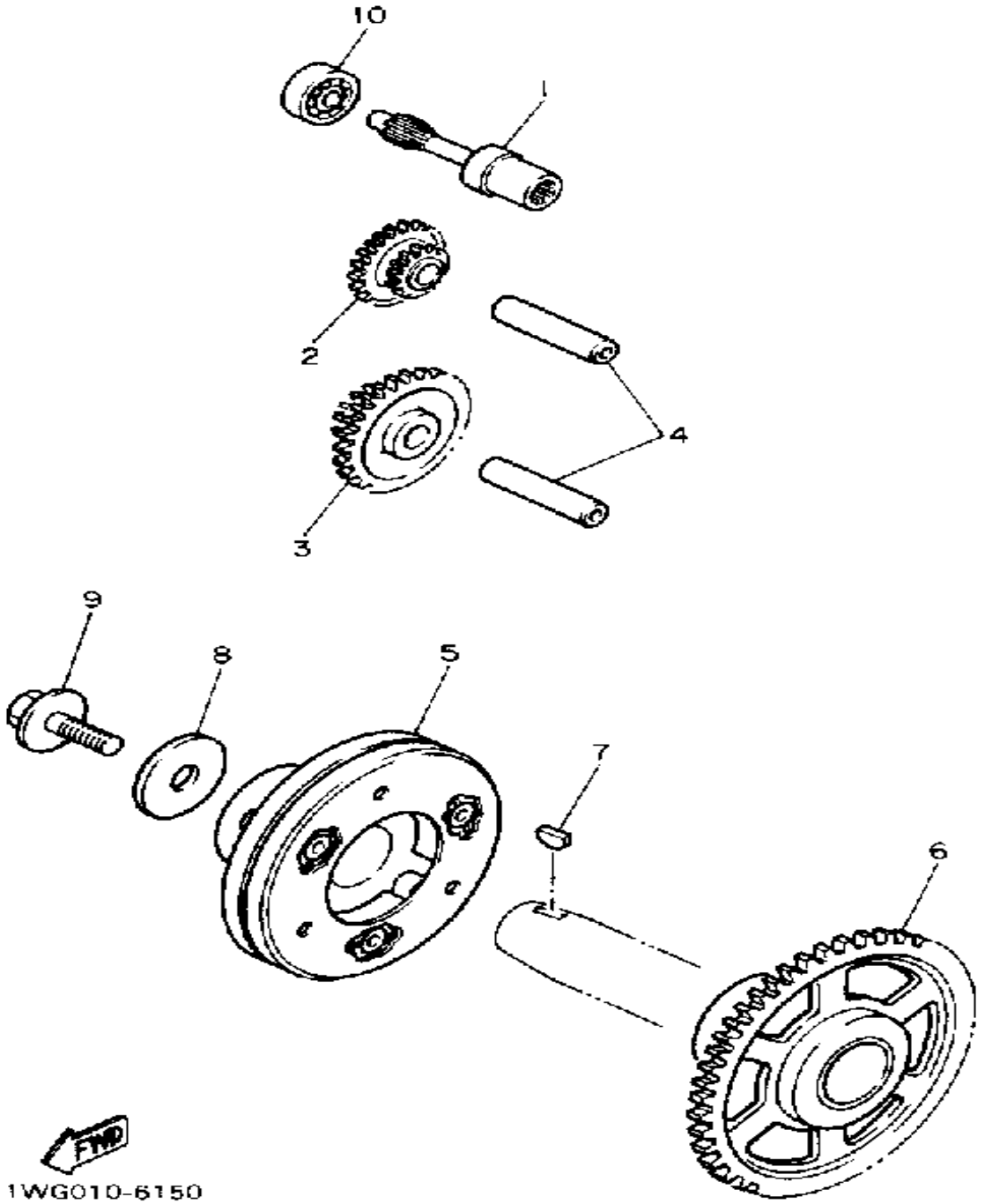
# STARTING MOTOR



1WG010-6390

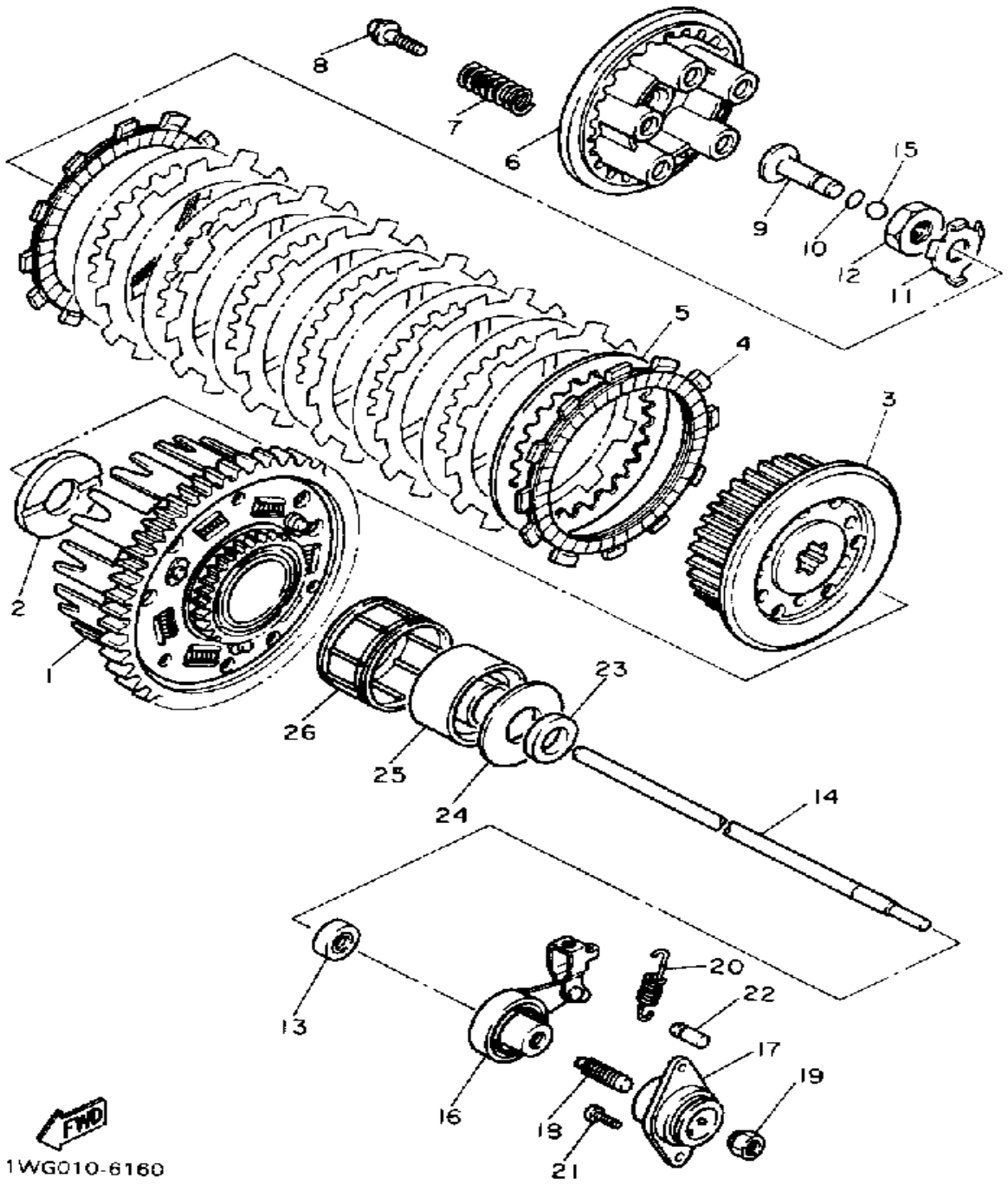
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-81800-61-00 | STARTING MOTOR ASSEMBLYASSY . . . . . | 1 | |
| 2 | 1HX-81815-00-00 | . CORD, STARTER MOTOR . . . | 1 | |
| 3 | 25G-81826-00-00 | . BOLT . . . . . | 1 | |
| 4 | 1WG-81820-01-00 | . REAR BRACKET ASSEMBLY. | 1 | |
| 5 | 5H0-81844-01-00 | . GASKET . . . . . | 2 | |
| 6 | 5H0-81847-01-00 | . O-RING . . . . . | 1 | |
| 7 | 95023-06020-00 | BOLT, FLANGE . . . . . | 2 | |

# STARTER CLUTCH




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-15521-00-00 | SHAFT 1 | 1 | |
| 2 | 1WG-15512-00-00 | GEAR, IDLER 1 | 1 | |
| 3 | 1WG-15517-00-00 | GEAR, IDLER 2 | 1 | |
| 4 | 4H7-15521-00-00 | SHAFT 1 | 2 | |
| 5 | 1WG-15570-00-00 | STARTER CLUTCH ASSEMBLYASSY | 1 | |
| 6 | 1WG-15515-00-00 | GEAR 3 | 1 | |
| 7 | 90280-16053-00 | KEY, WOODRUFF | 1 | |
| 8 | 90201-107K6-00 | WASHER, PLATE | 1 | |
| 9 | 90105-10445-00 | BOLT, WASHER BASED | 1 | |
| 10 | 93306-20005-00 | BEARING (B6200) | 1 | NTN |

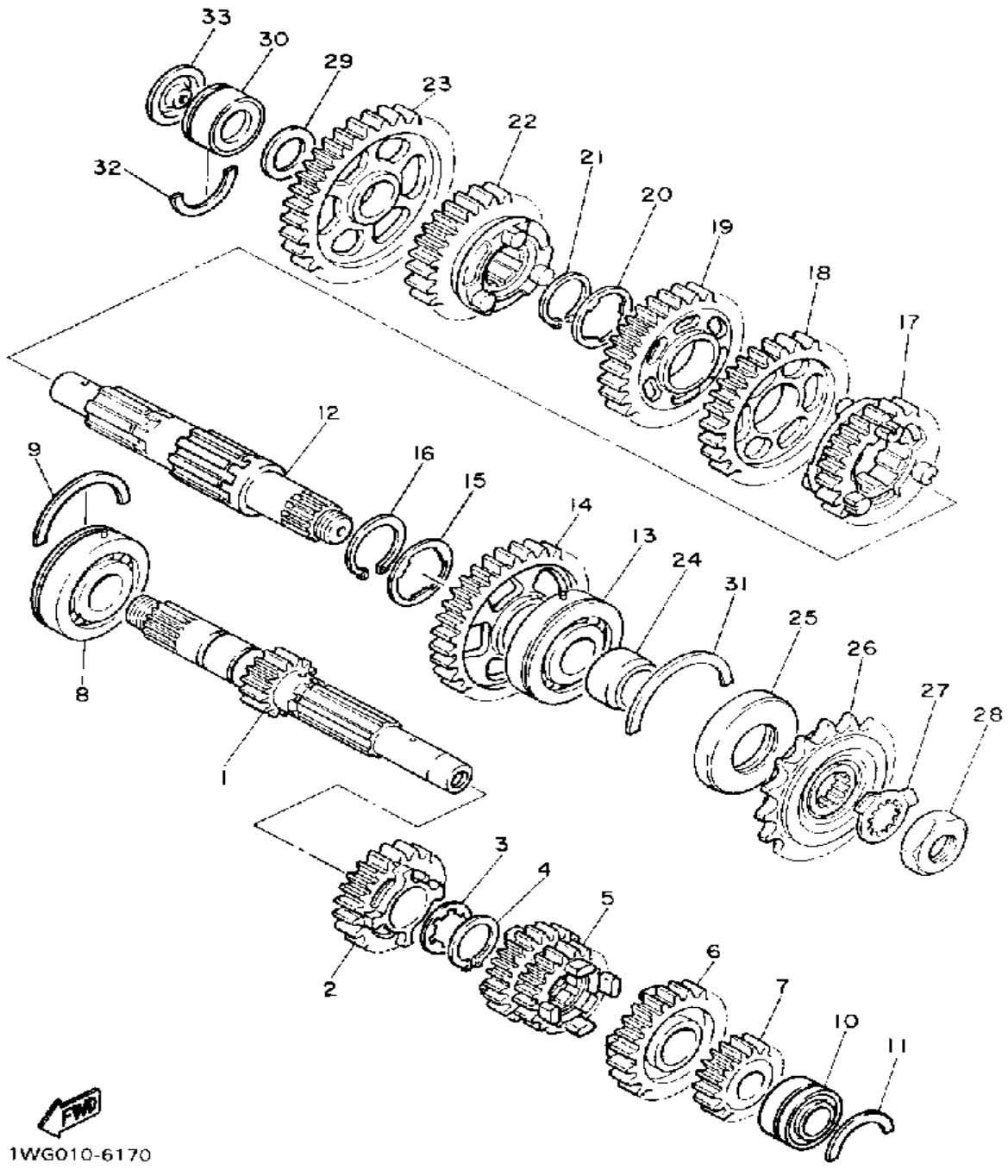
# CLUTCH




1WG010-6160

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-16150-01-00 | PRI DRVN GEARGEAR COMP . | 1 | |
| 2 | 1WG-16154-00-00 | PLATE, THRUST 1 . . . . . | 1 | |
| 3 | 1WG-16371-01-00 | BOSS, CLUTCH . . . . . | 1 | |
| 4 | 21V-16321-00-00 | PLATE, FRICTION . . . . . | 8 | |
| 5 | 131-16324-00-00 | PLATE, CLUTCH 1 . . . . . | 7 | |
| 6 | 37F-16351-00-00 | PLATE, PRESSURE 1 . . . . . | 1 | |
| 7 | 90501-227E0-00 | SPRING, COMPRESSION . . . . . | 5 | |
| 8 | 90119-05001-00 | BOLT, WITH WASHER . . . . . | 5 | |
| 9 | 1WG-16356-00-00 | ROD, PUSH 1 . . . . . | 1 | |
| 10 | 93210-48364-00 | O-RING . . . . . | 1 | |
| 11 | 90215-18225-00 | WASHER, LOCK . . . . . | 1 | |
| 12 | 90170-18221-00 | NUT . . . . . | 1 | |
| 13 | 93109-08058-00 | OIL SEAL (SD07 8-21-5.5 HS) . | 1 | |
| 14 | 1WG-16357-01-00 | ROD, PUSH 2 . . . . . | 1 | |
| 15 | 93505-16006-00 | BALL . . . . . | 1 | |
| 16 | 1WG-16340-01-00 | PUSH LEVER ASSEMBLY . . . . | 1 | |
| 17 | 1WG-16304-00-00 | BALL SCREW HOUSING ASSEMBLY . . . . . | 1 | |
| 18 | 90113-08021-00 | BOLT, SET . . . . . | 1 | |
| 19 | 90179-08179-00 | NUT . . . . . | 1 | |
| 20 | 90506-09232-00 | SPRING, TENSION . . . . . | 1 | |
| 21 | 90157-05065-00 | SCREW, PAN HEAD . . . . . | 2 | |
| 22 | 132-16346-00-00 | HOOK, SPRING . . . . . | 1 | |
| 23 | 90387-212R3-00 | COLLAR . . . . . | 1 | |
| 24 | 1WG-16164-00-00 | PLATE, THRUST 2 . . . . . | 1 | |
| 25 | 1WG-16181-00-00 | SPACER 1 . . . . . | 1 | |
| 26 | 93310-345R8-00 | BEARING . . . . . | 1 | |

# TRANSMISSION

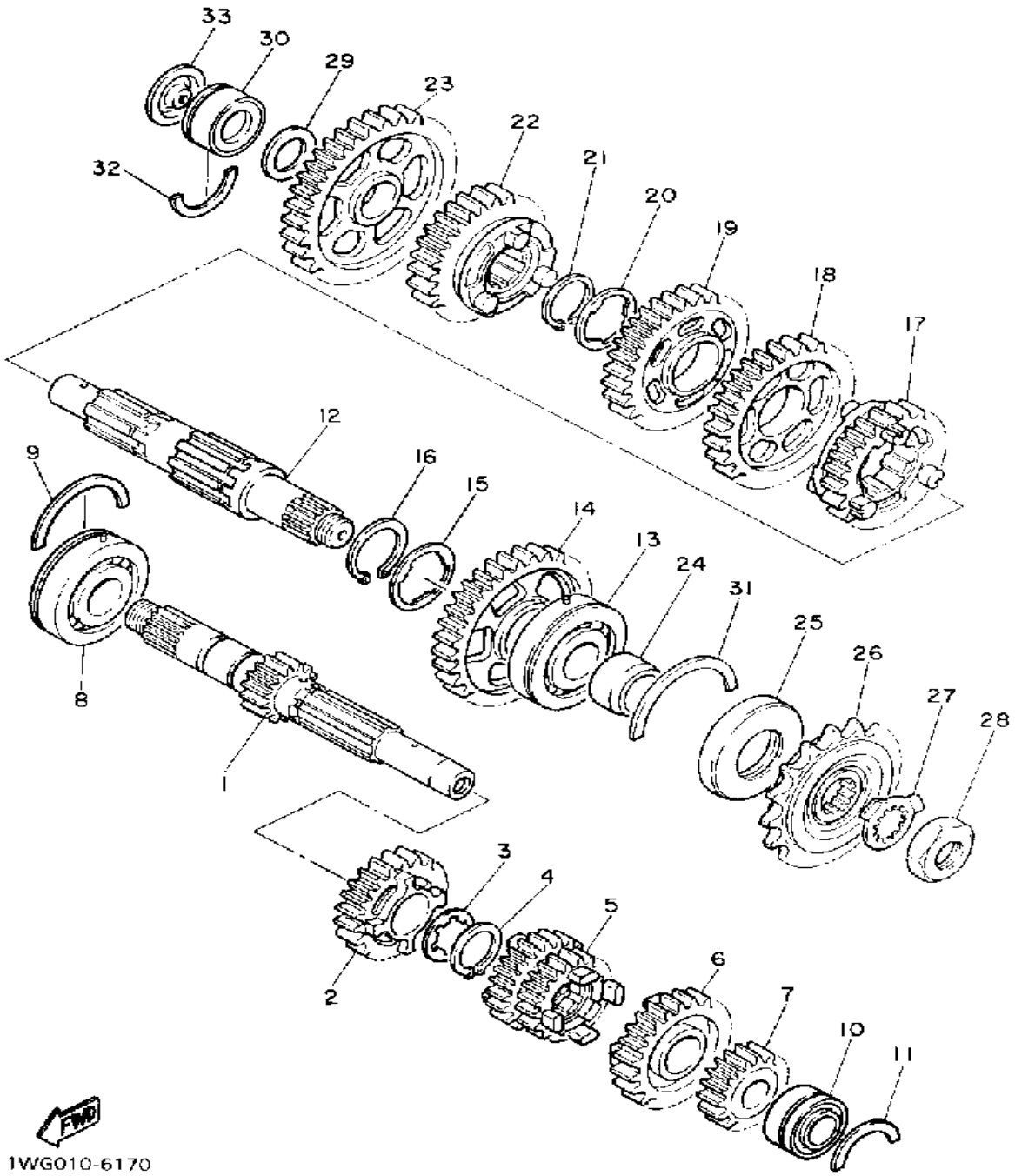



1WG010-6170

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-17411-00-00 | AXLE, MAIN | 1 | |
| 2 | 1WG-17151-00-00 | GEAR, 5TH PINION | 1 | |
| 3 | 90209-18208-00 | WASHER | 1 | |
| 4 | 93410-22039-00 | CIRCLIP | 1 | |
| 5 | 3EN-17131-00-00 | GEAR, 3RD PINION (21T/23T) | 1 | |
| 6 | 1WG-17161-00-00 | GEAR, 6TH PINION | 1 | |
| 7 | 1WG-17121-01-00 | GEAR, 2ND PINION | 1 | |
| 8 | 93306-37205-00 | BEARING (83B285C3) | 1 | |
| 9 | 93440-54152-00 | CIRCLIP | 1 | |
| 10 | 93399-99933-00 | BEARING | 1 | |
| 11 | 278-17425-00-00 | CIRCLIP 2 | 1 | |
| 12 | 1WG-17421-01-00 | AXLE, DRIVE | 1 | |
| 13 | 93306-30550-00 | BEARING | 1 | |
| 14 | 1WG-17221-00-00 | GEAR, 2ND WHEEL | 1 | |
| 15 | 90209-27192-00 | WASHER | 1 | |
| 16 | 93440-30077-00 | CIRCLIP | 1 | |
| 17 | 1WG-17261-00-00 | GEAR, 6TH WHEEL | 1 | |
| 18 | 1WG-17231-00-00 | GEAR, 3RD WHEEL | 1 | |
| 19 | 3EN-17241-00-00 | GEAR, 4TH WHEEL | 1 | |
| 20 | 90209-22191-00 | WASHER | 1 | |
| 21 | 93440-25084-00 | CIRCLIP | 1 | |
| 22 | 1WG-17251-00-00 | GEAR, 5TH WHEEL | 1 | |
| 23 | 1WG-17211-00-00 | GEAR, 1ST WHEEL | 1 | |
| 24 | 90387-252R2-00 | COLLAR | 1 | |
| 25 | 93102-35109-00 | OIL SEAL (SD-35-62-6 HS) | 1 | |
| 26 | 3FH-17460-00-00 | SPROCKET, DRIVE 19T | 1 | |
| 27 | 90215-21022-00 | WASHER, LOCK | 1 | |
| 28 | 90179-18020-00 | NUT | 1 | |
| 29 | 90201-20276-00 | WASHER, PLATE (1.0T) | 1 | |

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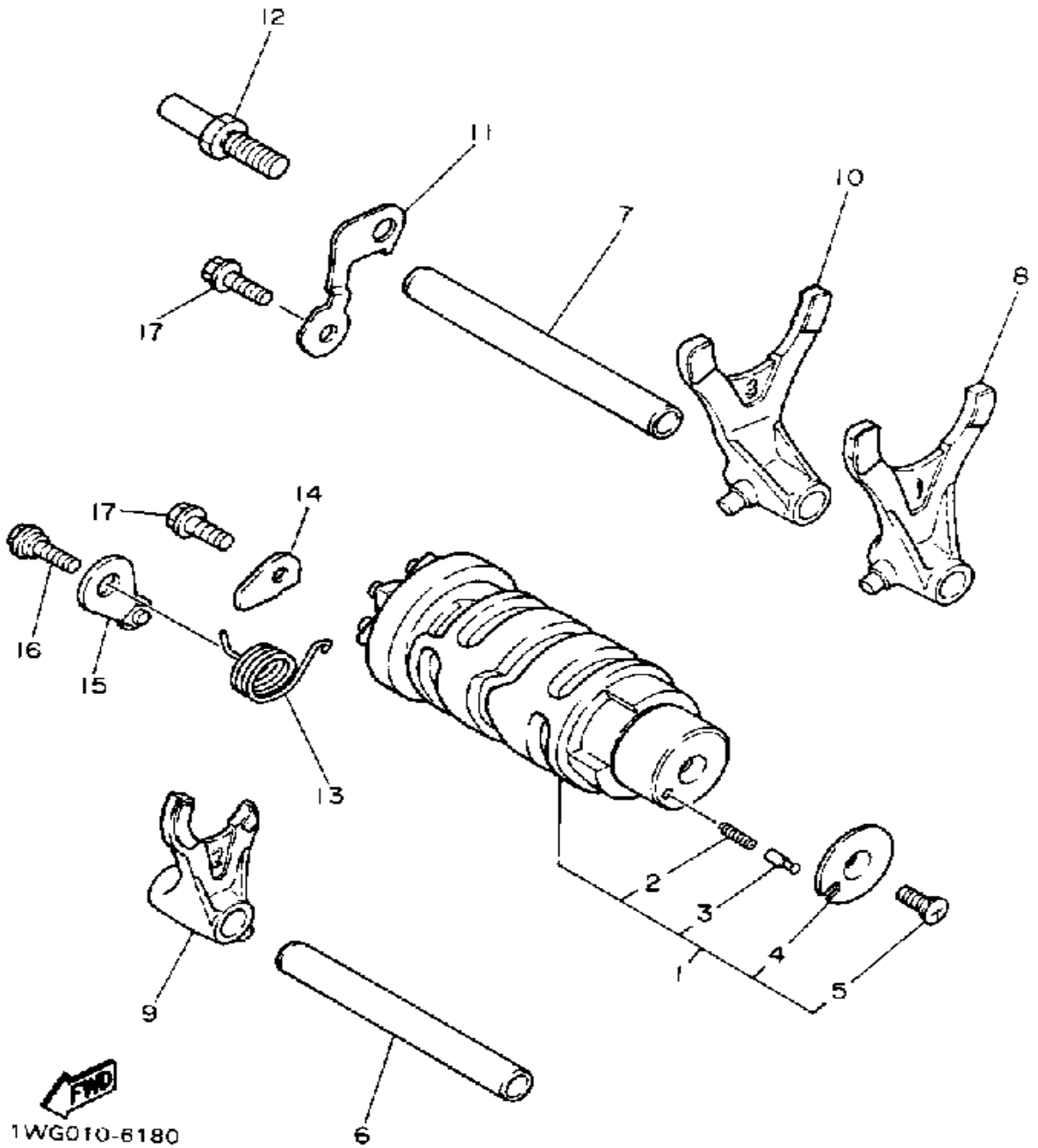
# TRANSMISSION




1WG010-6170

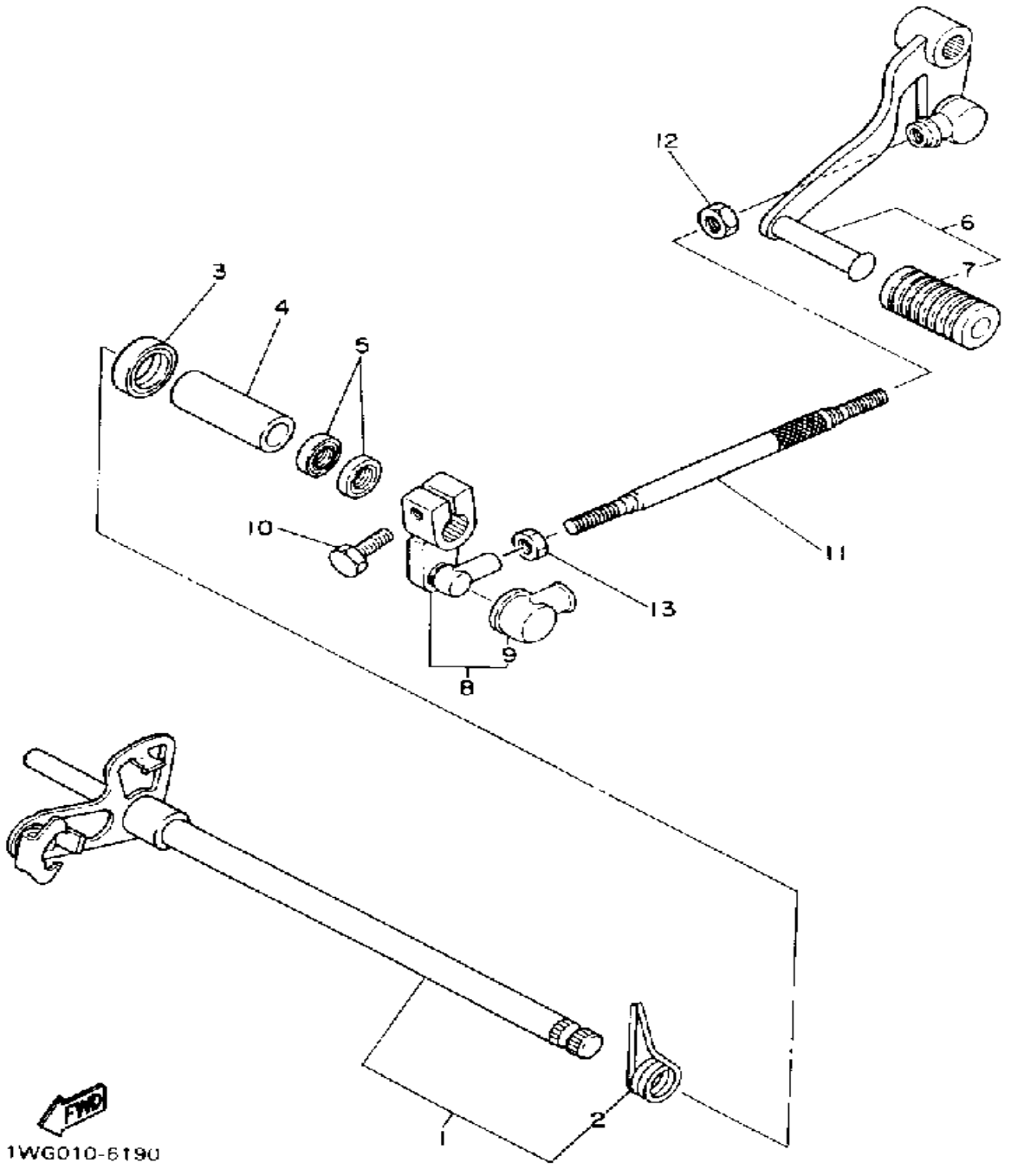
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 93311-42045-00 | BEARING (20NG3315NE) | 1 | |
| 31 | 278-17424-01-00 | CIRCLIP 1 | 1 | |
| 32 | 278-17425-00-00 | CIRCLIP 2 | 1 | |
| 33 | 4G0-17433-01-00 | NOZZLE | 1 | |

# SHIFT CAM-FORK



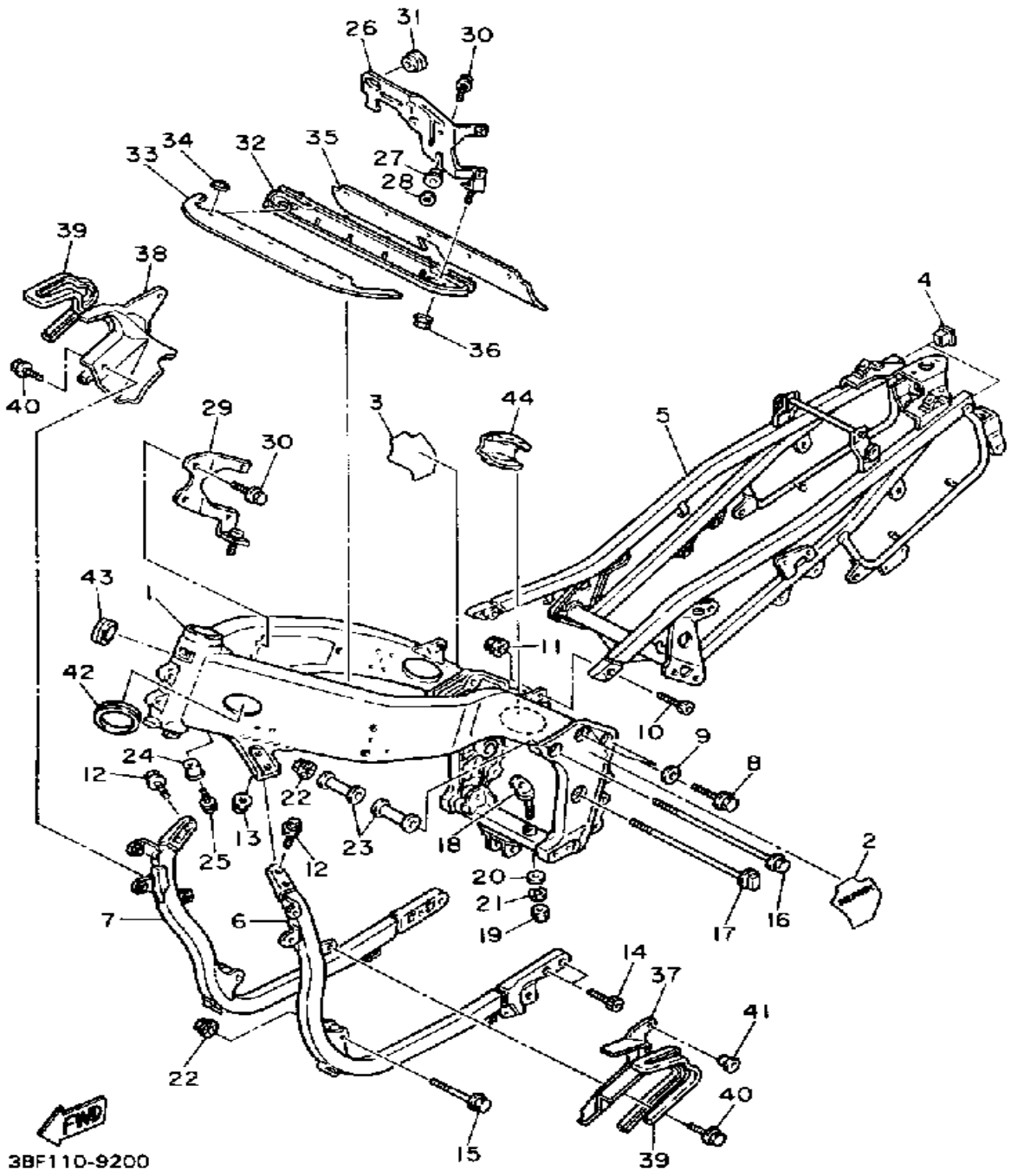

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-18540-01-00 | SHIFT CAM ASSEMBLY . . . . . | 1 | |
| 2 | 90501-06022-00 | . SPRING, COMPRESSION . . . . | 1 | |
| 3 | 278-18542-00-00 | . POINT, NEUTRAL . . . . . | 1 | |
| 4 | 278-18566-00-00 | . PLATE, SIDE 2 . . . . . | 1 | |
| 5 | 98701-05012-00 | . SCREW, FLAT HEAD . . . . . | 1 | |
| 6 | 1WG-18531-01-00 | BAR, SHIFT FORK GUIDE 1 . . . | 1 | |
| 7 | 1WG-18535-01-00 | BAR, SHIFT FORK GUIDE 2 . . . | 1 | |
| 8 | 1WG-18511-00-00 | FORK, SHIFT 1 . . . . . | 1 | |
| 9 | 1WG-18512-00-00 | FORK, SHIFT 2 . . . . . | 1 | |
| 10 | 1WG-18513-00-00 | FORK, SHIFT 3 . . . . . | 1 | |
| 11 | 1WG-18536-00-00 | STOPPER, SHIFT BAR . . . . . | 1 | |
| 12 | 1HX-18127-00-00 | STOPPER, SCREW . . . . . | 1 | |
| 13 | 90508-23707-00 | SPRING, TORSION . . . . . | 1 | |
| 14 | 1WG-18562-00-00 | PLATE, STOPPER 2 . . . . . | 1 | |
| 15 | 36Y-18140-00-00 | STOPPER LEVER ASSEMBLY . | 1 | |
| 16 | 90109-063F7-00 | BOLT . . . . . | 1 | |
| 17 | 95811-06016-00 | BOLT, FLANGE (95822-06016) . | 2 | |

# SHIFT SHAFT



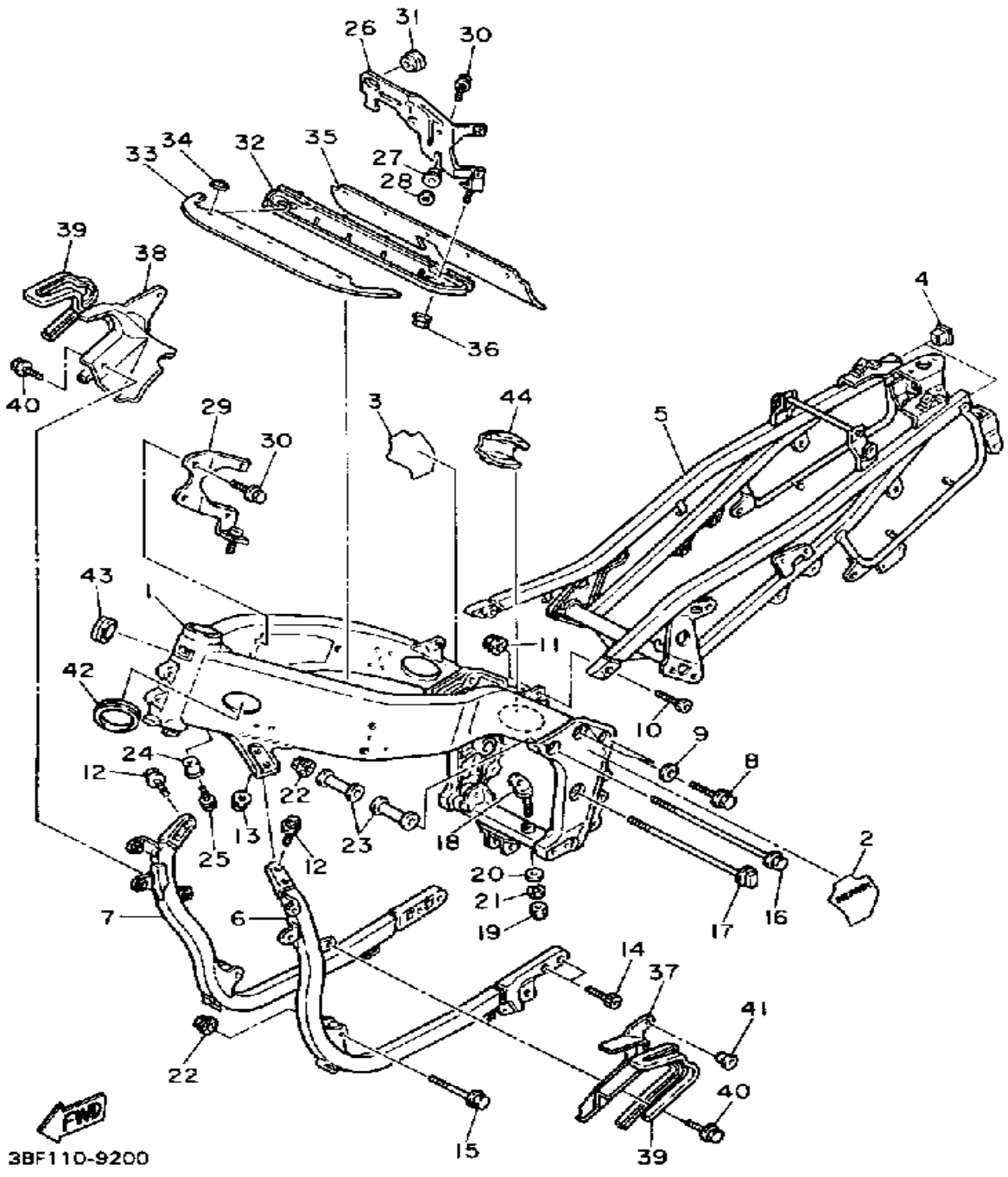

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3EN-18101-01-00 | SHIFT SHAFT ASSEMBLY .... | 1 | |
| 2 | 90508-32682-00 | . SPRING, TORSION ..... | 1 | |
| 3 | 93102-12321-00 | OIL SEAL, SD-TYPE ..... | 1 | |
| 4 | 90560-12211-00 | SPACER ..... | 1 | |
| 5 | 93109-12053-00 | OIL SEAL (SDO 12/18/4-1) .... | 2 | |
| 6 | 3HE-18110-00-00 | SHIFT PEDAL ASSEMBLY .... | 1 | |
| 7 | 132-18113-01-00 | . COVER, SHIFT PEDAL ..... | 1 | |
| 8 | 1WG-18112-01-00 | ARM, SHIFT ..... | 1 | |
| 9 | 2H9-18154-00-00 | . COVER, DUST ..... | 1 | |
| 10 | 97011-06020-00 | BOLT ..... | 1 | |
| 11 | 1WG-18115-00-00 | ROD, SHIFT ..... | 1 | |
| 12 | 90170-06228-00 | NUT (COUNTER CLOCKWISE) | 1 | |
| 13 | 95380-06700-00 | NUT ..... | 1 | |

# FRAME



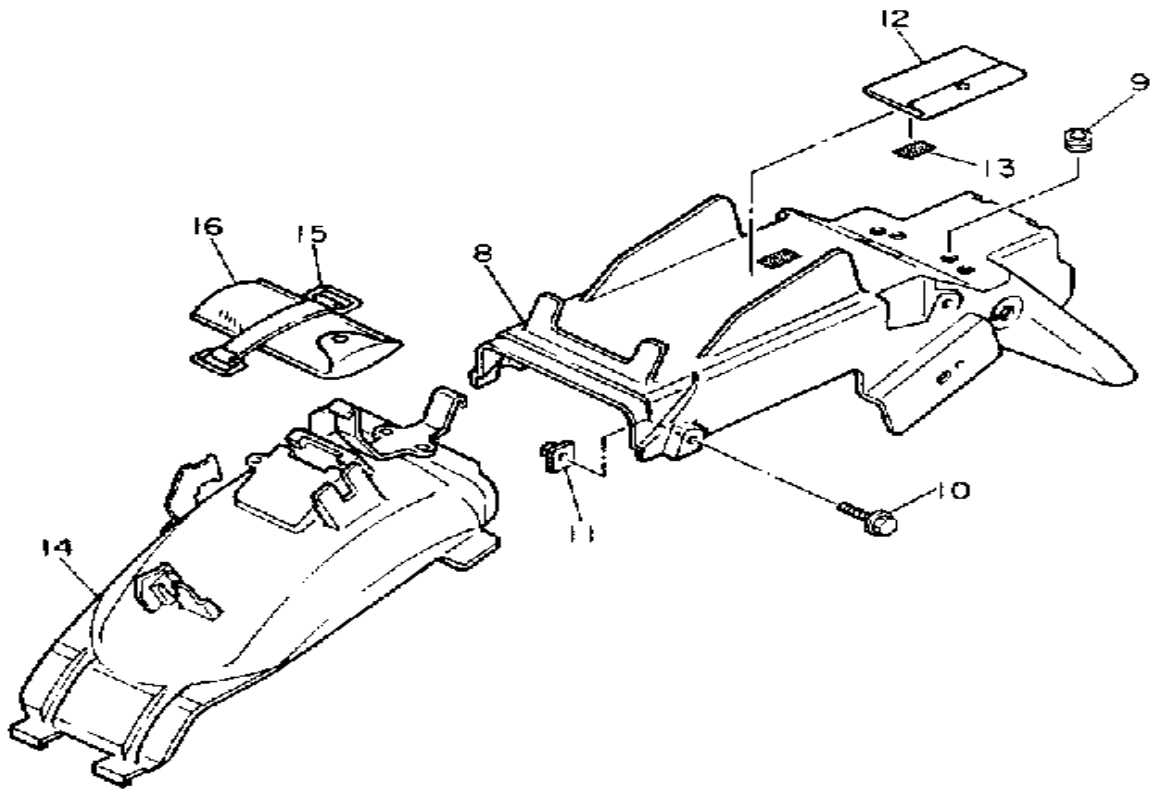

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-21110-00-00 | FRAME | 1 | |
| 2 | 1WG-2119G-00-00 | EMBLEM 3 | 1 | |
| 3 | 1WG-2119H-00-00 | EMBLEM 4 | 1 | |
| 4 | 1WG-2143A-00-00 | CAP | 2 | |
| 5 | 1WG-21190-00-35 | FRAME, REAR | 1 | SILVER |
| 6 | 3FH-21140-00-35 | TUBE, DOWN | 1 | SILVER |
| 7 | 1WG-21150-00-35 | DOWN TUBE COMP 2 | 1 | SILVER |
| 8 | 91021-12030-00 | BOLT, FLANGE | 4 | |
| 9 | 90201-120K4-00 | WASHER, PLATE | 4 | |
| 10 | 91316-10030-00 | BOLT, SOCKET HEAD | 2 | |
| 11 | 95701-10500-00 | NUT, FLANGE (95702-10500) | 2 | |
| 12 | 90105-10436-00 | BOLT, WASHER BASED | 4 | |
| 13 | 95701-10500-00 | NUT, FLANGE (95702-10500) | 4 | |
| 14 | 91311-08025-00 | BOLT, SOCKET HEAD | 4 | |
| 15 | 95811-10080-00 | BOLT, FLANGE | 2 | |
| 16 | 91011-10295-00 | BOLT, FLANGE | 1 | |
| 17 | 91011-10165-00 | BOLT, FLANGE | 1 | |
| 18 | 1WG-21427-00-00 | BRACKET, REAR LWR 1 | 1 | |
| 19 | 95303-12600-00 | NUT | 1 | |
| 20 | 92990-12200-00 | WASHER, PLAIN | 1 | |
| 21 | 92901-12100-00 | WASHER, SPRING | 1 | |
| 22 | 95701-10500-00 | NUT, FLANGE (95702-10500) | 4 | |
| 23 | 1WG-21459-00-00 | SPACER | 2 | |
| 24 | 1WG-2142M-00-00 | BRACKET, RADIATOR 3 | 1 | |
| 25 | 91012-06016-00 | BOLT, FLANGE (1WG) | 1 | |
| 26 | 1WG-21147-00-00 | BRACKET, AIR CLEANR | 1 | |
| 27 | 90387-062M9-00 | COLLAR | 1 | |
| 28 | 90201-06067-00 | WASHER, PLATE | 1 | |
| 29 | 1WG-21148-00-00 | BRACKET, AIR CLEANR | 1 | |

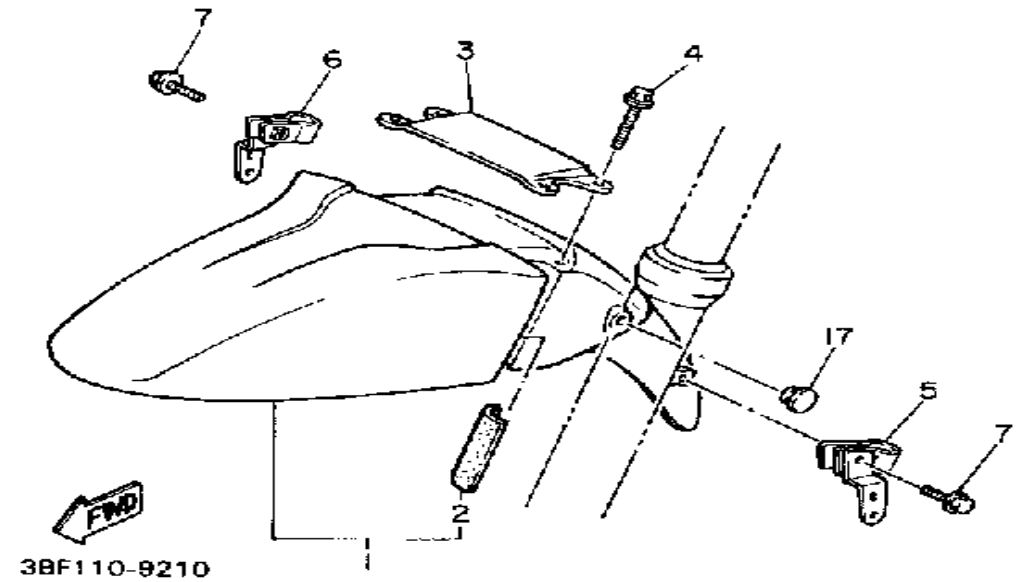
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# FRAME

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 91012-06016-00 | BOLT, FLANGE (1WG) | 4 | |
| 31 | 90480-18171-00 | GROMMET | 1 | |
| 32 | 1WG-2137Y-00-00 | GUIDE, AIR | 1 | |
| 33 | 1WG-2139R-00-00 | COVER 2 | 1 | |
| 34 | 90183-05003-00 | NUT, SPRING | 5 | |
| 35 | 1WG-2139W-00-00 | COVER | 1 | |
| 36 | 95702-06600-00 | NUT, FLANGE | 2 | |
| 37 | 1WG-2137W-00-00 | SCOOP, AIR 1 | 1 | |
| 38 | 1WG-2137X-00-00 | SCOOP, AIR 2 | 1 | |
| 39 | 1WG-2139U-00-00 | DAMPER 2 | 2 | |
| 40 | 90119-06093-00 | BOLT, WITH WASHER | 2 | |
| 41 | 90387-06681-00 | COLLAR | 1 | |
| 42 | 1WG-2117M-00-00 | COVER 2 | 4 | |
| 43 | 1WG-2117N-00-00 | COVER 3 | 2 | |
| 44 | 1WG-2117U-00-00 | COVER 6 | 1 | |

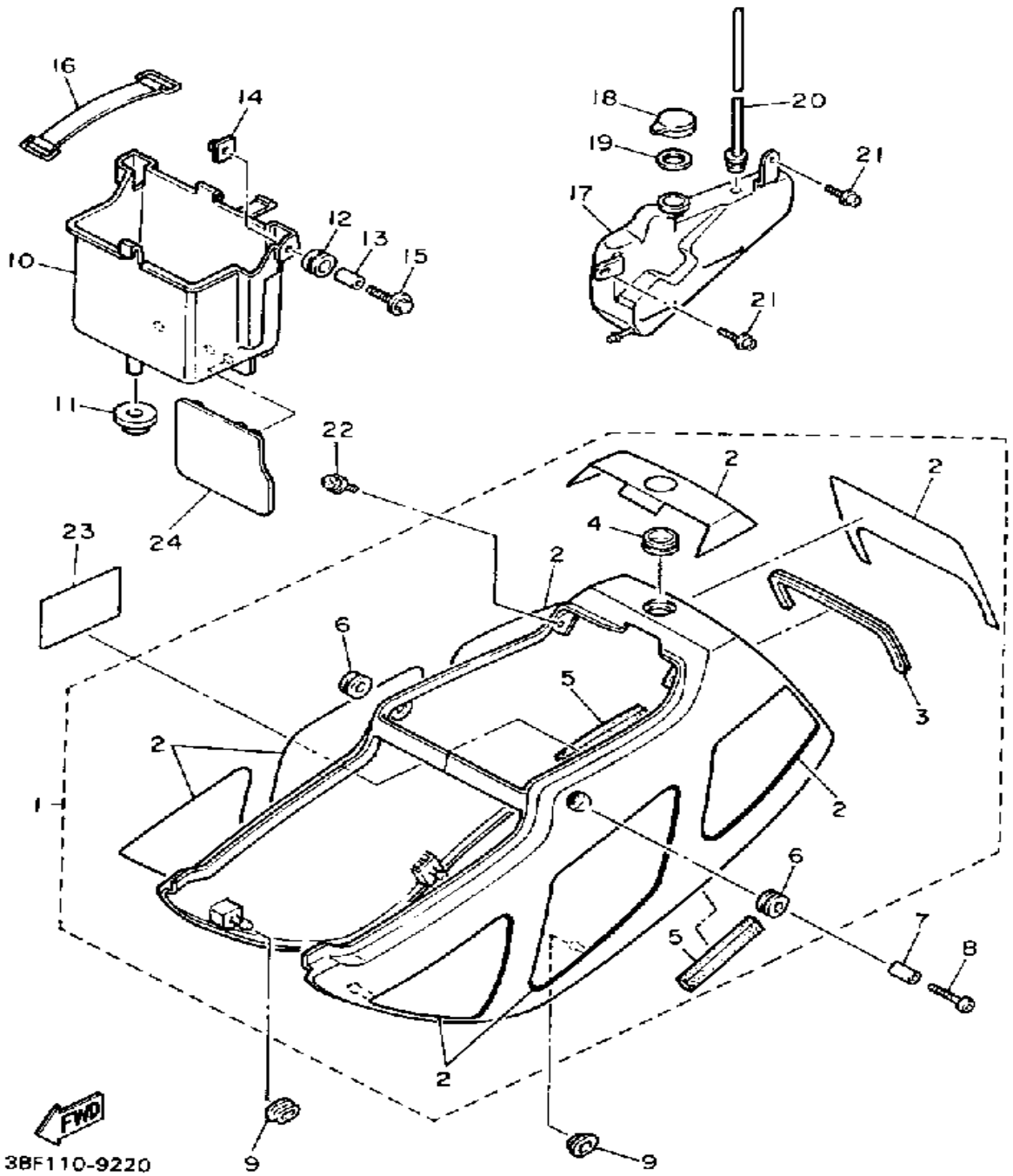



# FENDER

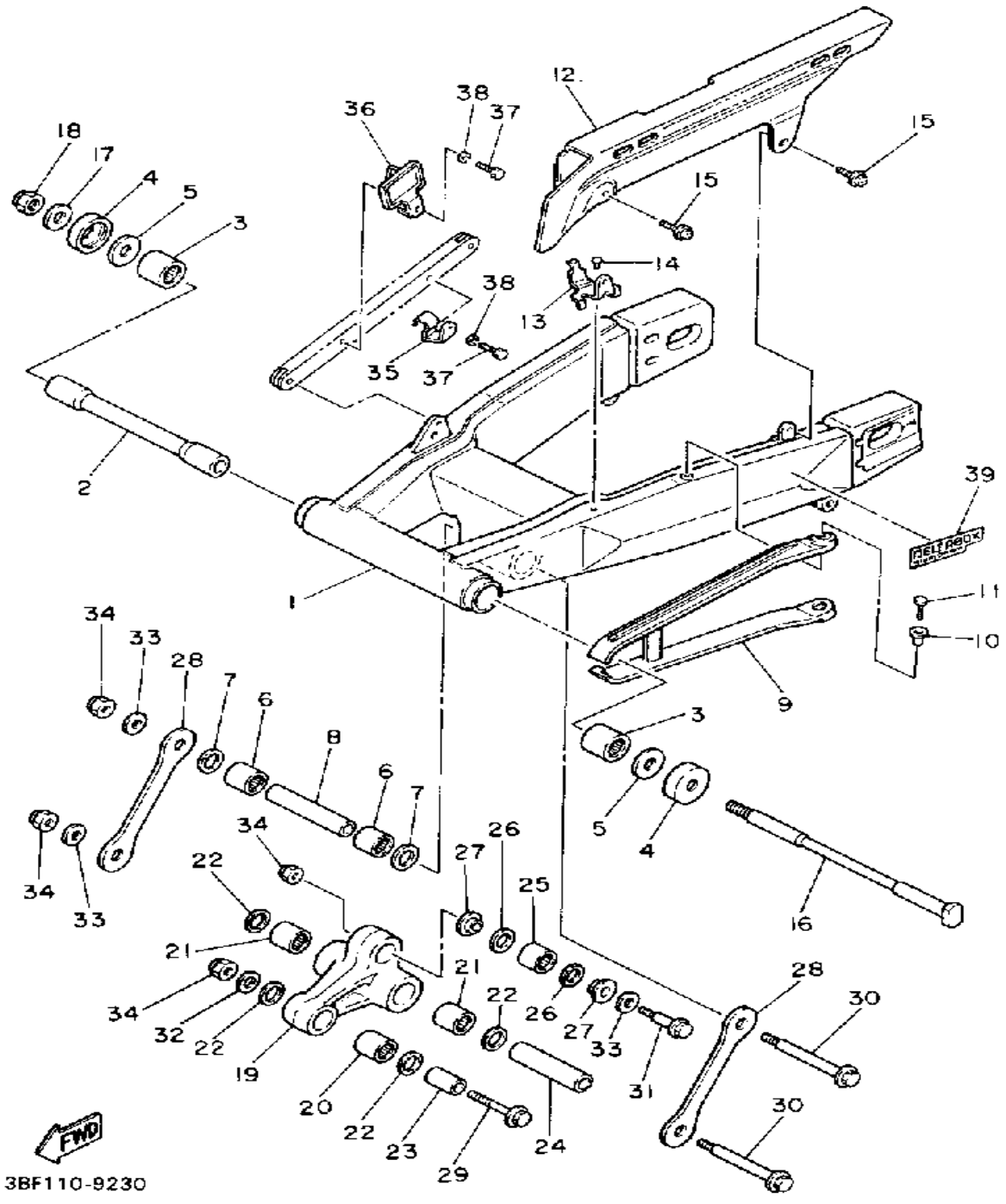
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-21510-00-4X | FENDER, FRONT | 1 | |
| 2 | 1KH-21717-00-00 | . DAMPER, SIDE COVER (4N0-24181-00-00) | 2 | |
| 3 | 46X-2313A-00-00 | BRACE, FORK | 1 | |
| 4 | 90105-06456-00 | BOLT, WASHER BASED | 4 | |
| 5 | 3FH-25875-00-00 | HOLDER, BRAKE HOSE 1 | 1 | |
| 6 | 3FH-25876-00-00 | HOLDER, BRAKE HOSE 2 | 1 | |
| 7 | 95023-06025-00 | BOLT, FLANGE | 2 | |
| 8 | 3BF-21611-00-00 | FENDER, REAR | 1 | |
| 9 | 90480-11391-00 | GROMMET | 1 | |
| 10 | 91026-06012-00 | BOLT, FLANGE (1VJ) | 4 | |
| 11 | 31A-14477-00-00 | PLATE | 4 | |
| 12 | 4N0-28186-00-00 | POUCH | 1 | |
| 13 | 4K5-2814E-10-00 | HOOK | 2 | |
| 14 | 3BF-W2162-50-00 | MUD GUARD COMP | 1 | |
| 15 | 116-82131-00-00 | BAND, BATTERY | 1 | |
| 16 | 1WG-W2810-00-00 | TOOL KIT | 1 | |
| 17 | 90338-12192-00 | PLUG | 1 | |

# SIDE COVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-Y2171-30-KM | COVER, SIDE 1 | 1 | |
| 2 | 3BF-2173L-00-00 | . GRAPHIC SET 1 | 1 | |
| 3 | 36Y-28346-00-00 | . MOLD 2 | 1 | |
| 4 | 14T-21773-00-00 | . GROMMET | 1 | |
| 5 | 1WG-21717-00-00 | . DAMPER (1UY-21747-00-00) | 2 | |
| 6 | 90480-18495-00 | . GROMMET | 2 | |
| 7 | 90387-113R1-00 | COLLAR | 2 | |
| 8 | 90110-06135-00 | BOLT, HEX SKT HEADSOCKET HEAD | 2 | |
| 9 | 90480-01401-00 | GROMMET | 4 | |
| 10 | 1WG-2177G-00-00 | BOX, BATTERY | 1 | |
| 11 | 90480-22362-00 | GROMMET | 1 | |
| 12 | 90480-14229-00 | GROMMET | 2 | |
| 13 | 90387-07391-00 | COLLAR | 2 | |
| 14 | 31A-14477-00-00 | PLATE | 2 | |
| 15 | 90119-06097-00 | BOLT, WITH WASHER | 2 | |
| 16 | 120-82131-00-00 | BAND, BATTERY | 1 | |
| 17 | 1WG-21871-00-00 | TANK, RECOVERY | 1 | |
| 18 | 4L0-21875-00-00 | CAP | 1 | |
| 19 | 1AA-21874-00-00 | GASKET | 1 | |
| 20 | 3GM-21816-00-00 | PIPE 1 | 1 | |
| 21 | 90159-06056-00 | SCREW, WITH WASHER | 2 | |
| 22 | 90159-06033-00 | SCREW, WITH WASHER | 2 | |
| 23 | 3BF-2179V-50-00 | PLATE, EPA U 9 | 1 | |
| 24 | 34X-21691-00-00 | FLAP | 1 | |

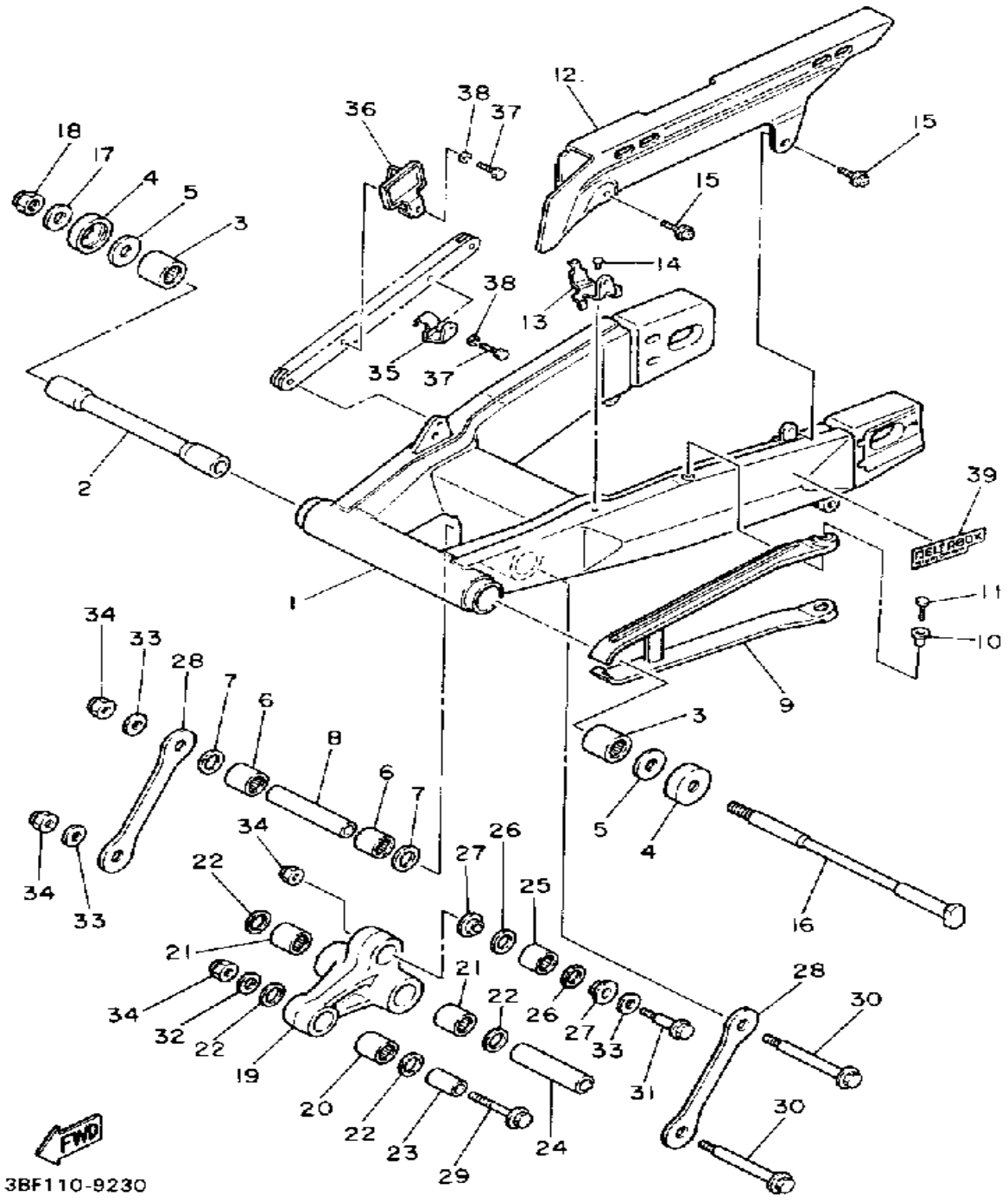
# SWING ARM




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3EN-22110-50-00 | REAR ARM | 1 | |
| 2 | 33M-22184-00-00 | BUSH | 1 | |
| 3 | 93320-32403-00 | BEARING | 2 | |
| 4 | 47X-22129-00-00 | COVER, THRUST 2 | 2 | |
| 5 | 90201-161J2-00 | WASHER, PLATE | 2 | |
| 6 | 93317-21746-00 | BEARING | 2 | |
| 7 | 93109-17048-00 | OIL SEAL (SDO 17-24-4) | 2 | |
| 8 | 90387-122R5-00 | COLLAR | 1 | |
| 9 | 3EN-22147-50-00 | PROTECTOR CHAIN | 1 | |
| 10 | 90387-06681-00 | COLLAR | 2 | |
| 11 | 98506-06016-00 | SCREW, PANHEAD | 2 | |
| 12 | 3BF-22311-50-00 | CASE, CHAIN | 1 | |
| 13 | 3EN-22321-50-00 | STAY, CHAIN CASE 1 | 1 | |
| 14 | 90267-48117-00 | RIVET, BLIND | 1 | |
| 15 | 90159-06058-00 | SCREW, WITH WASHER | 2 | |
| 16 | 46X-22141-00-00 | SHAFT, PIVOT | 1 | |
| 17 | 90201-14740-00 | WASHER, PLATE | 1 | |
| 18 | 90185-14070-00 | NUT, SELF-LOCKING | 1 | |
| 19 | (1WG-2217A-00-00) | ARM, RELAY | 1 | |
| 20 | 93317-31701-00 | BEARING | 1 | |
| 21 | 93317-21746-00 | BEARING | 2 | |
| 22 | 93109-17048-00 | OIL SEAL (SDO 17-24-4) | 4 | |
| 23 | 90387-102R4-00 | COLLAR | 1 | |
| 24 | 90387-122R5-00 | COLLAR | 1 | |
| 25 | 93399-99919-00 | BEARING | 1 | |
| 26 | 93101-16131-00 | OIL SEAL | 2 | |
| 27 | 90387-124W2-00 | COLLAR | 2 | |
| 28 | 1WG-2217M-00-00 | ARM 1 | 2 | |
| 29 | 90105-10376-00 | BOLT, WASHER BASED | 1 | |

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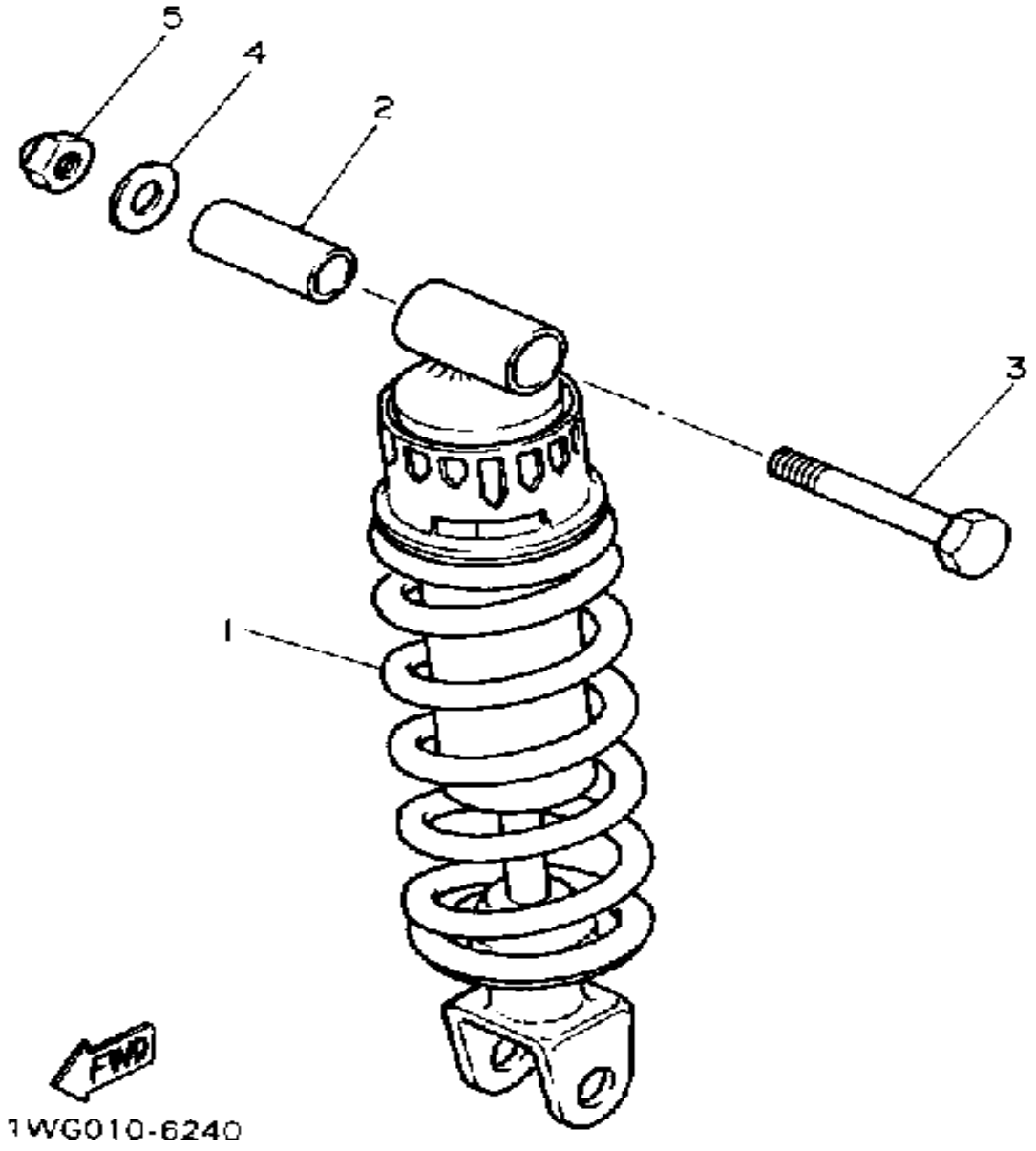
# SWING ARM




3BF110-9230

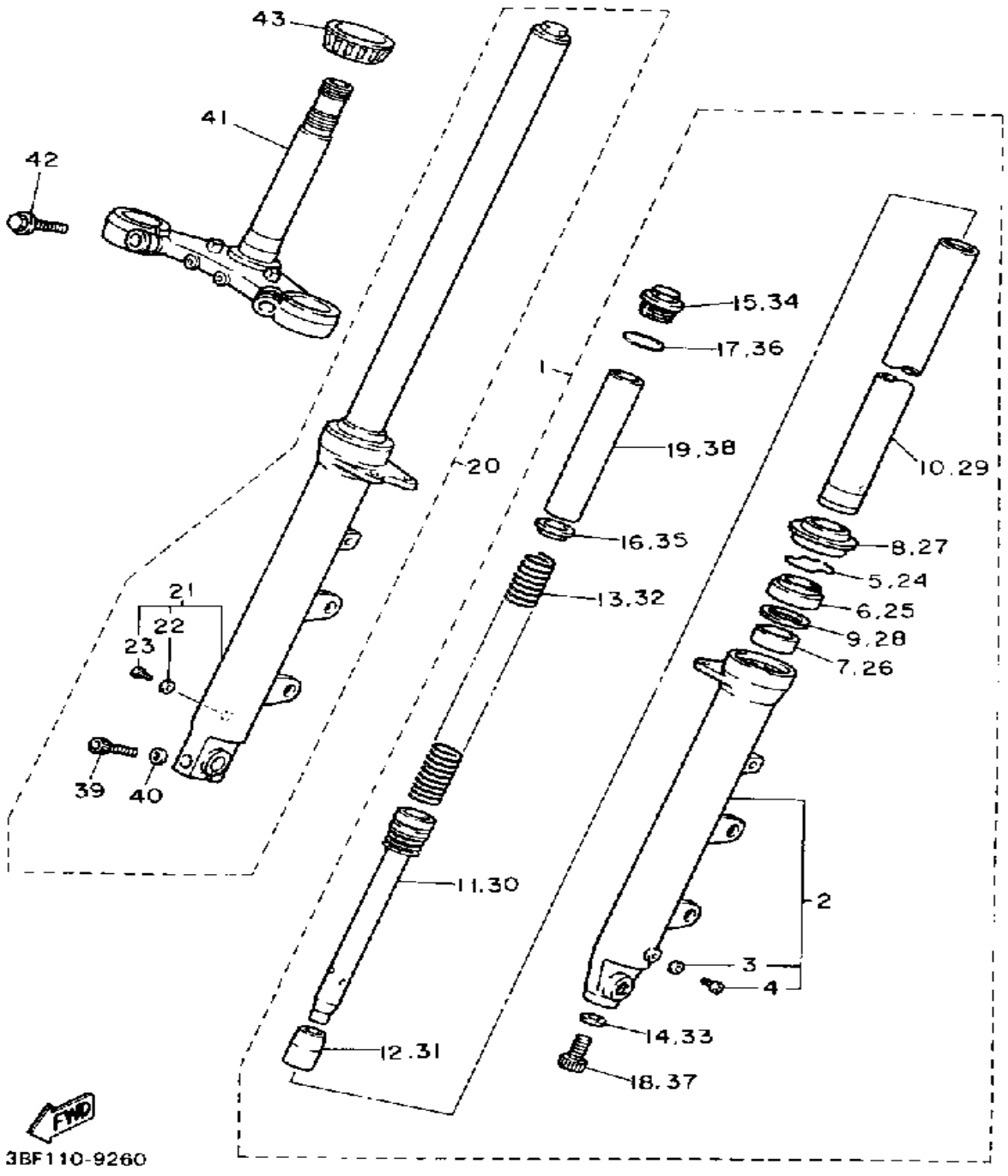
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90101-10658-00 | BOLT | 2 | |
| 31 | 90101-10659-00 | BOLT | 1 | |
| 32 | 90201-10774-00 | WASHER, PLATE | 1 | |
| 33 | 90201-101J1-00 | WASHER, PLATE | 3 | |
| 34 | 95611-10100-00 | NUT, U | 4 | |
| 35 | 3EN-25876-50-00 | HOLDER, BRKE HOSE 2HOSE 2 | 1 | |
| 36 | 3EN-25886-50-00 | HOLDER, BRAKE HOSE | 1 | |
| 37 | 97011-06010-00 | BOLT | 2 | |
| 38 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 39 | 3EN-2218A-51-00 | EMBLEM, REAR ARM | 1 | |

# REAR SHOCKS




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-22210-00-00 | SHK/ABS ASSEMBLY, REARASSEMBLY, REAR | 1 | |
| 2 | 90387-124T2-00 | COLLAR | 1 | |
| 3 | 90109-10554-00 | BOLT | 1 | |
| 4 | 90201-101J1-00 | WASHER, PLATE | 1 | |
| 5 | 95601-10100-00 | NUT, U (95602-10100-00) | 1 | |

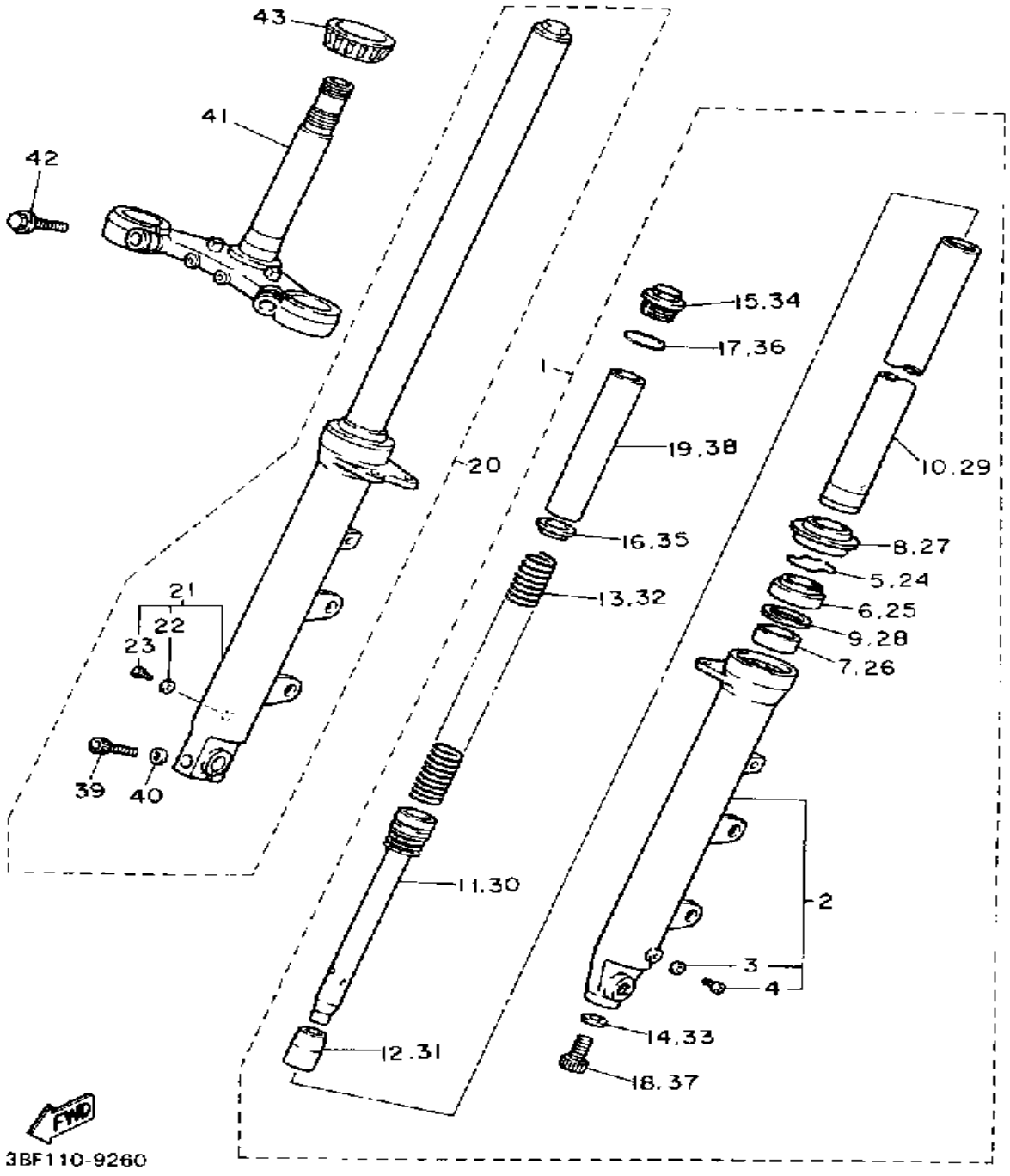
# FRONT FORK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BF-23102-50-00 | FRONT FORK ASSEMBLY L (L.H) | 1 | |
| 2 | 3EN-23126-00-00 | . TUBE, OUTER 1 | 1 | |
| 3 | 122-23129-00-00 | . . GASKET, DRAIN PLUG | 1 | |
| 4 | 4H7-23119-00-00 | . . PLUG, DRAIN - (122-23119-01) | 1 | |
| 5 | 3R4-23153-00-00 | . RING, SNAP | 1 | |
| 6 | 3EN-23145-00-00 | . OIL SEAL | 1 | |
| 7 | 2YK-23125-00-00 | . METAL, SLIDE 1 | 1 | |
| 8 | 3EN-23144-00-00 | . SEAL, DUST | 1 | |
| 9 | 4V2-23146-L0-00 | . WASHER, OIL SEAL | 1 | |
| 10 | 3BF-23110-50-00 | . INNER TUBE COMP. 1 | 1 | |
| 11 | 3BF-23170-50-00 | . CYLINDER, FRTFRKFRONT FORK | 1 | |
| 12 | 2YK-23173-00-00 | . SPINDLE, TAPER | 1 | |
| 13 | 1WG-23141-00-00 | . SPRING, FRONT FORK | 1 | |
| 14 | 509-23158-L0-00 | . GASKET | 1 | |
| 15 | 3EN-23111-00-00 | . BOLT, CAP | 1 | |
| 16 | 1FK-23142-00-00 | . SEAT, SPRING UPPER | 1 | |
| 17 | 1W4-23114-L0-00 | . GASKET | 1 | |
| 18 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD | 1 | |
| 19 | 1WG-23118-00-00 | . SPACER | 1 | |
| 20 | 3BF-23103-50-00 | FRONT FORK ASSEMBLY R (R.H) | 1 | |
| 21 | 3EN-23136-00-00 | . TUBE, OUTER 2 | 1 | |
| 22 | 122-23129-00-00 | . . GASKET, DRAIN PLUG | 1 | |
| 23 | 4H7-23119-00-00 | . . PLUG, DRAIN - (122-23119-01) | 1 | |
| 24 | 3R4-23153-00-00 | . RING, SNAP | 1 | |
| 25 | 3EN-23145-00-00 | . OIL SEAL | 1 | |

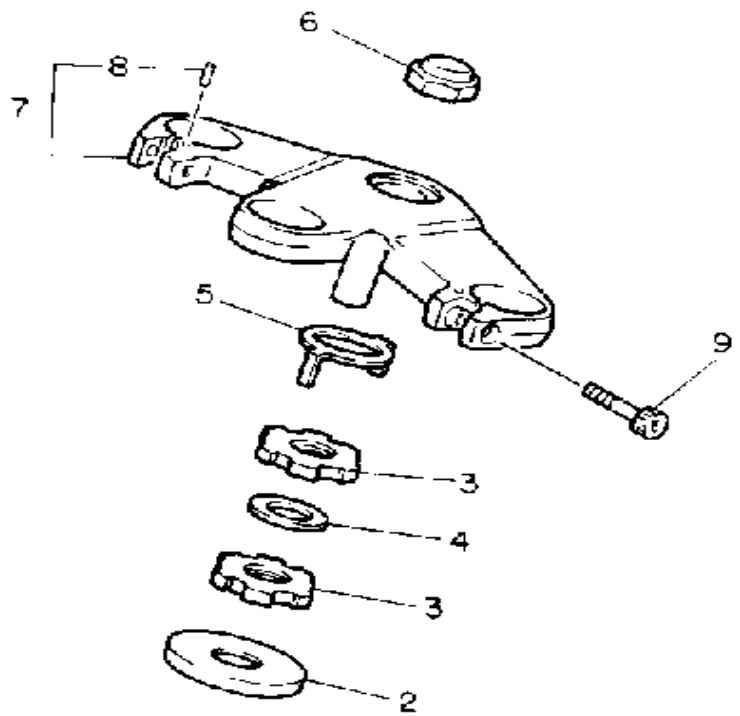
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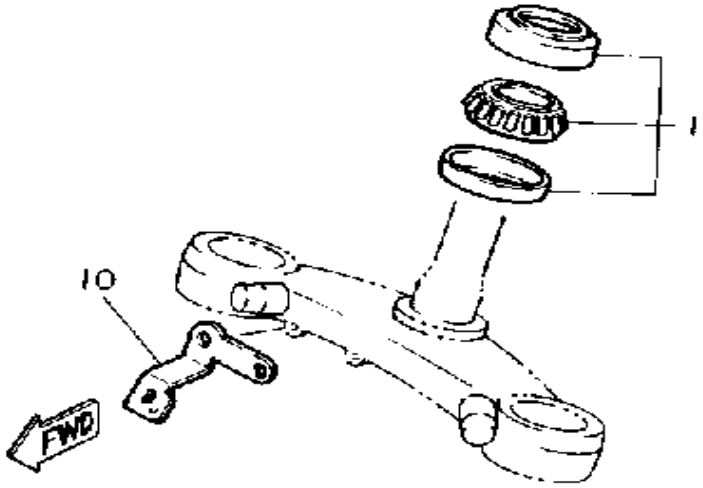
# FRONT FORK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 2YK-23125-00-00 | . METAL, SLIDE 1 | 1 | |
| 27 | 3EN-23144-00-00 | . SEAL, DUST | 1 | |
| 28 | 4V2-23146-L0-00 | . WASHER, OIL SEAL | 1 | |
| 29 | 3BF-23110-50-00 | . INNER TUBE COMP. 1 | 1 | |
| 30 | 3BF-23170-50-00 | . CYLINDER, FRTFRKFRONT FORK | 1 | |
| 31 | 2YK-23173-00-00 | . SPINDLE, TAPER | 1 | |
| 32 | 1WG-23141-00-00 | . SPRING, FRONT FORK | 1 | |
| 33 | 509-23158-L0-00 | . GASKET | 1 | |
| 34 | 3EN-23111-00-00 | . BOLT, CAP | 1 | |
| 35 | 1FK-23142-00-00 | . SEAT, SPRING UPPER | 1 | |
| 36 | 1W4-23114-L0-00 | . GASKET | 1 | |
| 37 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD | 1 | |
| 38 | 1WG-23118-00-00 | . SPACER | 1 | |
| 39 | 1WG-23128-00-00 | . BOLT, AXLE HOLDER | 1 | |
| 40 | 90201-08085-00 | . WASHER, PLATE | 1 | |
| 41 | 1WG-23340-00-00 | UNDER BRACKET COMP. | 1 | |
| 42 | 2NX-23356-00-00 | BOLT 2 | 2 | |
| 43 | 93332-00001-00 | BEARING | 1 | |

# STEERING

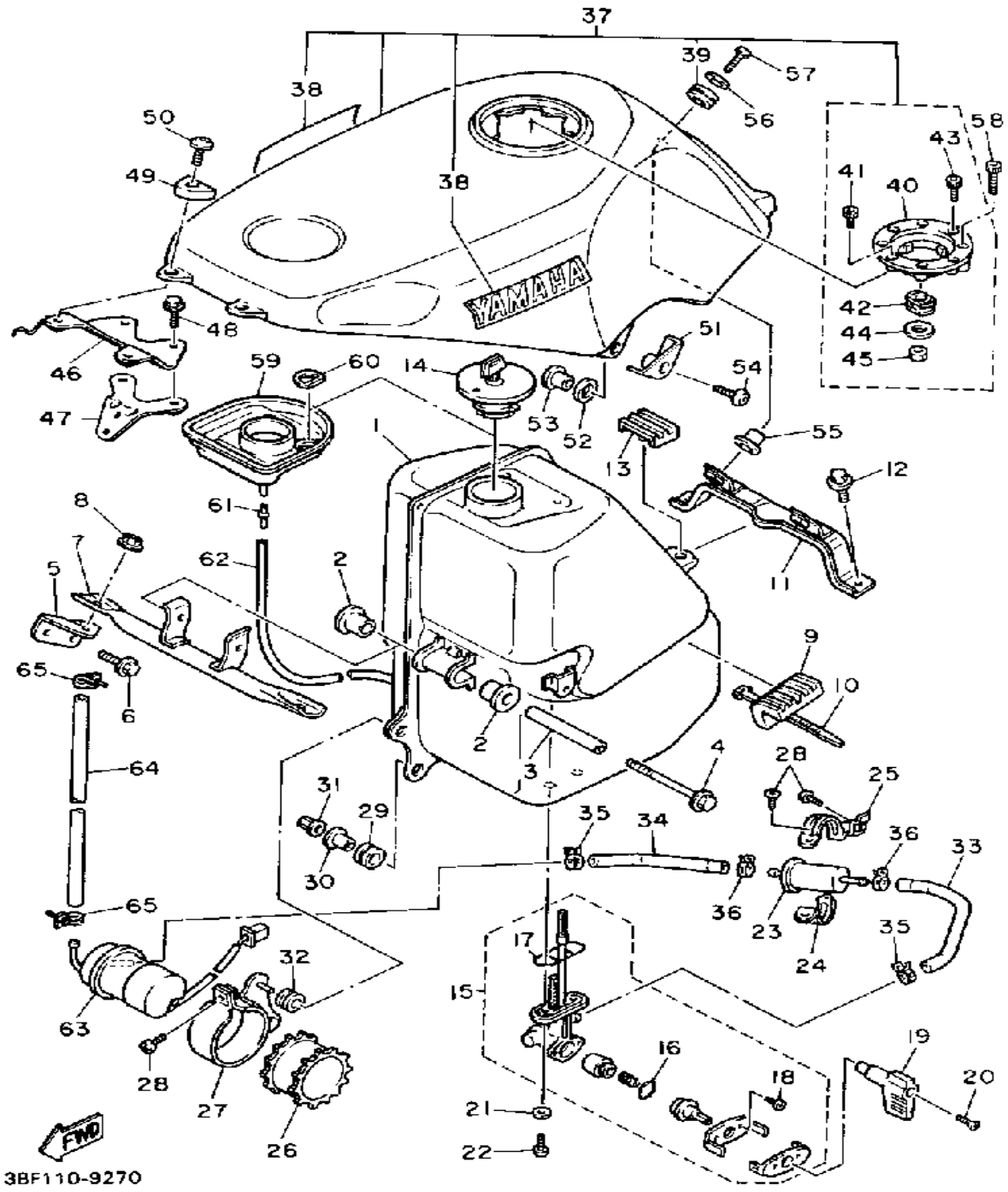



3BF1110-8250

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 93332-00008-00 | BEARING | 1 | |
| 2 | 3EN-23415-00-00 | COVER, BALL RACE 1 | 1 | |
| 3 | 90179-25033-00 | NUT | 2 | |
| 4 | 90202-26142-00 | WASHER, PLATE | 1 | |
| 5 | 26H-23418-01-00 | WASHER, SPECIAL | 1 | |
| 6 | 90176-22050-00 | NUT, CROWN | 1 | |
| 7 | 1WG-23435-00-00 | CROWN, HANDLE | 1 | |
| 8 | 91609-40210-00 | . PIN, SPRING | 2 | |
| 9 | 91316-08030-00 | BOLT, SOCKET HEAD | 2 | |
| 10 | 1WG-2317E-00-00 | STAY | 1 | |

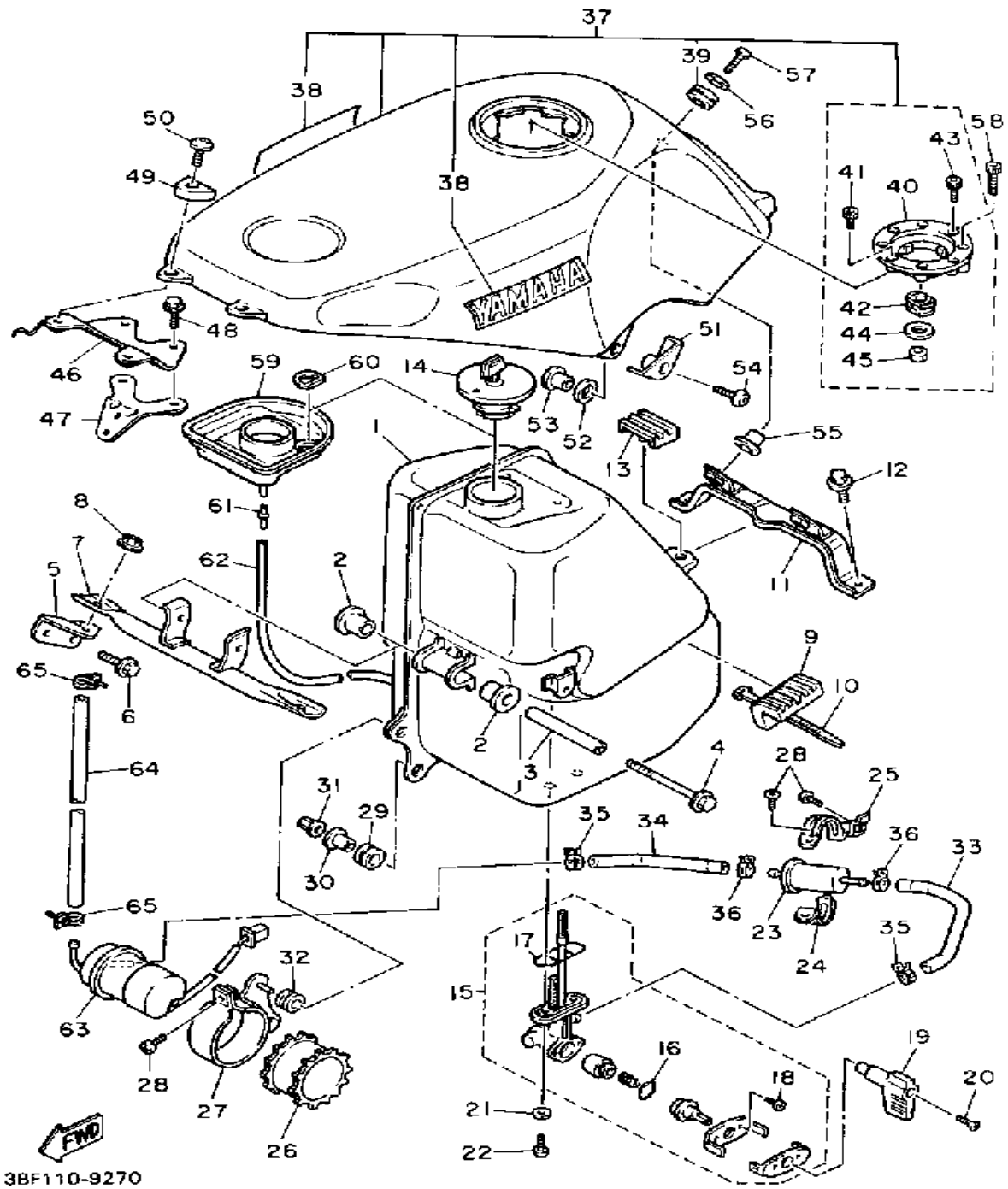
# FUEL TANK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-24110-01-00 | FUEL TANK | 1 | |
| 2 | 1HX-24181-00-00 | DAMPER, LOCATING 1 | 2 | |
| 3 | 90387-06380-00 | COLLAR | 1 | |
| 4 | 95811-06080-00 | BOLT, FLANGE | 1 | |
| 5 | 3EN-21346-00-00 | BRACKET, TANK FITTING | 2 | |
| 6 | 95811-06016-00 | BOLT, FLANGE (95822-06016) | 4 | |
| 7 | 1WG-21345-00-00 | BRACKET, TANK FITTING | 1 | |
| 8 | 90179-08410-00 | NUT | 2 | |
| 9 | 1HX-24182-00-00 | DAMPER, LOCATING 2 | 2 | |
| 10 | 90465-13169-00 | CALMP | 2 | |
| 11 | 1WG-21348-00-00 | BRACKT, TANK FITTING | 1 | |
| 12 | 95811-06016-00 | BOLT, FLANGE (95822-06016) | 2 | |
| 13 | 1WG-24185-00-00 | DAMPER, LOCATING 5 | 1 | |
| 14 | 1WG-24602-00-00 | CAP ASSEMBLY | 1 | |
| 15 | 1WG-24500-00-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 16 | 4X8-24534-00-00 | . SEAL, COCK | 1 | |
| 17 | 4X8-24512-00-00 | . O-RING | 1 | |
| 18 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 19 | 1WG-24524-00-00 | LEVER, COCK | 1 | |
| 20 | 98606-04016-00 | SCREW, OVAL HEAD | 1 | |
| 21 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 22 | 90149-06011-00 | SCREW | 2 | |
| 23 | 1FK-24560-00-00 | FILTER ASSEMBLY | 1 | |
| 24 | 26H-24568-00-00 | BAND, FILTER | 1 | |
| 25 | 1WG-24566-00-00 | BRACKET, FILTER | 1 | |
| 26 | 1WG-24398-01-00 | BAND 1 | 1 | |
| 27 | 1WG-24491-01-00 | BRACKET, FUEL PUMP | 1 | |
| 28 | 98906-05014-00 | SCREW, BIND | 3 | |
| 29 | 90480-14229-00 | GROMMET | 1 | |

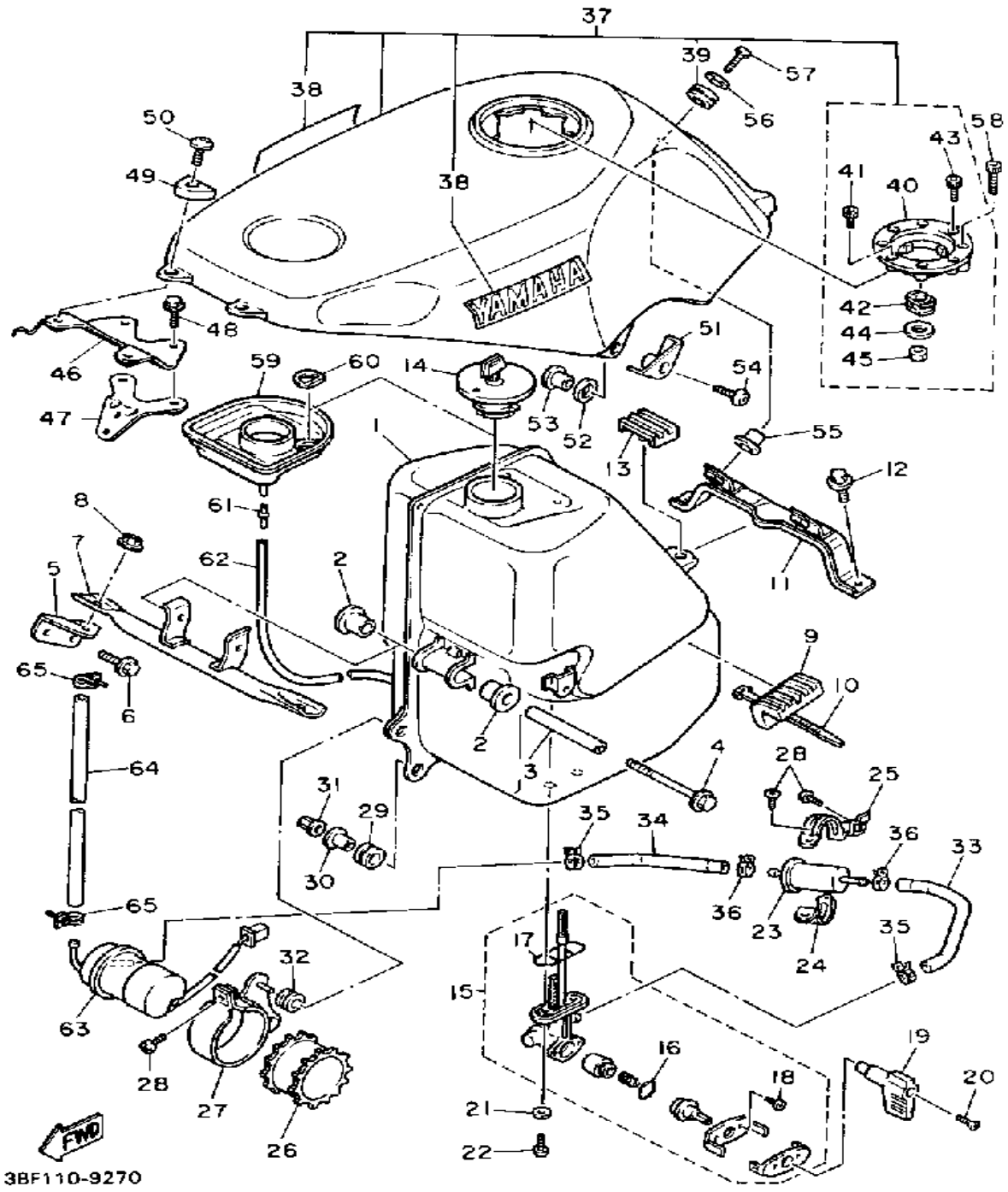
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# FUEL TANK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90387-07391-00 | COLLAR | 1 | |
| 31 | 90179-06500-00 | NUT | 1 | |
| 32 | 90480-11454-00 | GROMMET | 1 | |
| 33 | 1WG-24311-00-00 | PIPE, FUEL 1 | 1 | |
| 34 | 1WG-24312-00-00 | PIPE 2 | 1 | |
| 35 | 90467-10091-00 | CLIP, SCISSOR | 2 | |
| 36 | 90467-11044-00 | CLIP | 2 | |
| 37 | 1WG-Y217F-30-2X | COVER, TOP (FUEL TANK) | 1 | |
| 38 | 99226-00040-00 | . EMBLEM, YAMAHA (2AW) | 2 | |
| 39 | 90480-18495-00 | . GROMMET | 2 | |
| 40 | 1WG-24614-00-00 | . PLATE, CAP | 1 | |
| 41 | 90110-06134-00 | . BOLT, HEXAGON SOCKET HEAD | 3 | |
| 42 | 1WG-24665-00-00 | . DAMPER | 3 | |
| 43 | 90110-06133-00 | . BOLT, HEXAGON SOCKET HEAD | 3 | |
| 44 | 90201-06067-00 | . WASHER, PLATE | 3 | |
| 45 | 95380-06600-00 | . NUT | 3 | |
| 46 | 3FH-24364-00-00 | STAY | 1 | |
| 47 | 3BF-24158-00-00 | STAY, FUEL TANK 2 | 1 | |
| 48 | 95811-06012-00 | BOLT, FLANGE | 2 | |
| 49 | 1WG-24183-00-00 | DAMPER, LOCATING 3 | 2 | |
| 50 | 90154-06040-00 | SCREW, BINDING | 2 | |
| 51 | 1WG-24184-00-00 | DAMPER, LOCATING 4 | 2 | |
| 52 | 1WG-2414H-00-00 | TRIM, COVER PANEL | 2 | |
| 53 | 90387-112R6-00 | COLLAR | 2 | |
| 54 | 90149-06246-00 | SCREW, SPEC''L SHAPE | 2 | |
| 55 | 90387-112R6-00 | COLLAR | 2 | |
| 56 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) | 2 | |

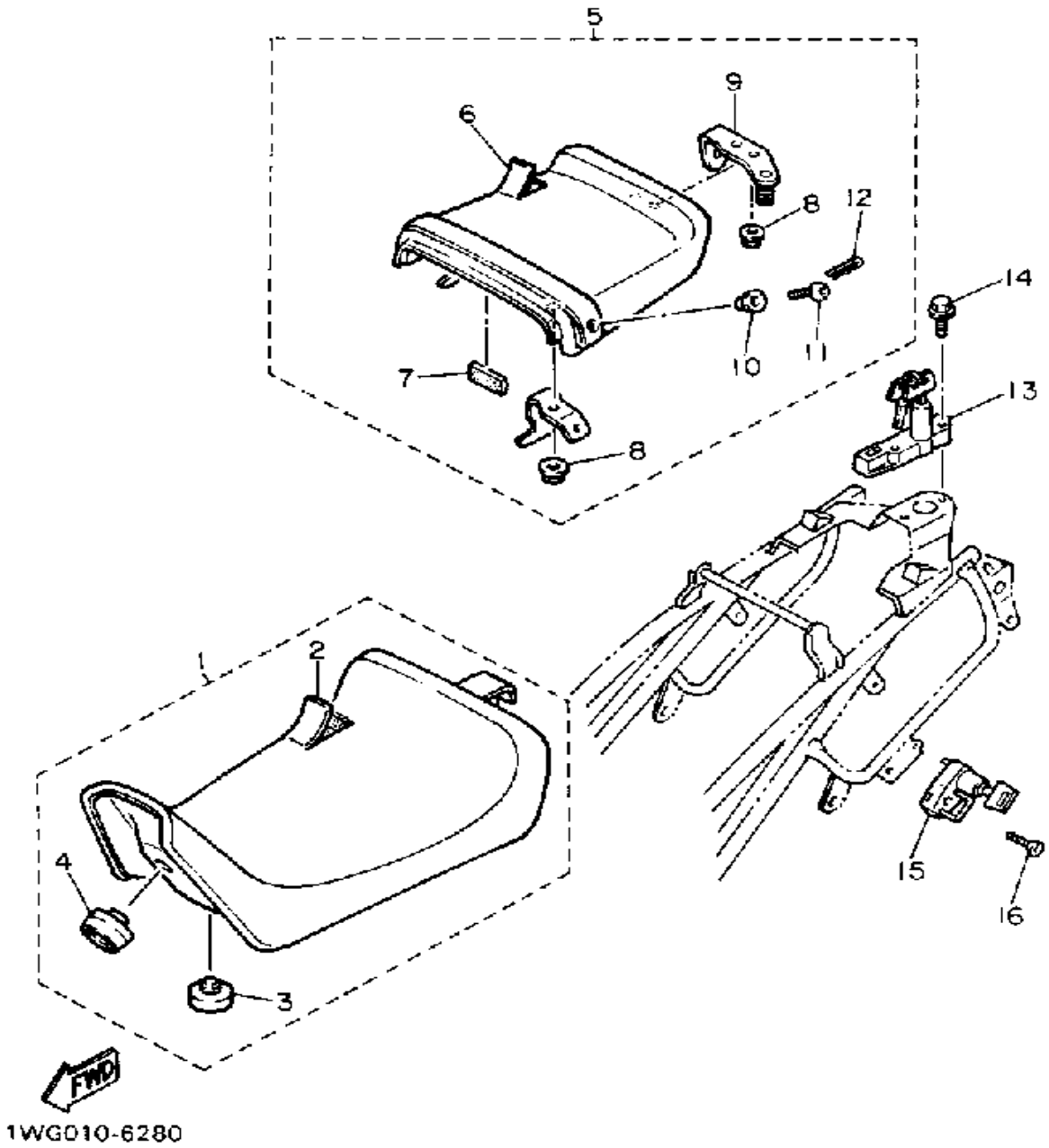
*CONTINUED ON NEXT FRAME ➤*




# FUEL TANK

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 57 | 90110-06132-00 | BOLT, HEX SKT HEADSOCKET HEAD | 2 | |
| 58 | 1WG-2414A-00-00 | COVER, FILLER | 1 | |
| 59 | 1WG-24622-00-00 | WASHER, RING | 2 | |
| 60 | 90560-03220-00 | SPACER | 1 | |
| 61 | 90445-070F1-00 | HOSE | 1 | |
| 62 | 1WG-13907-00-00 | FUEL PUMP COMP. | 1 | |
| 63 | 90445-126E7-00 | HOSE | 1 | |
| 64 | 90460-12256-00 | CLAMP, HOSE | 2 | |

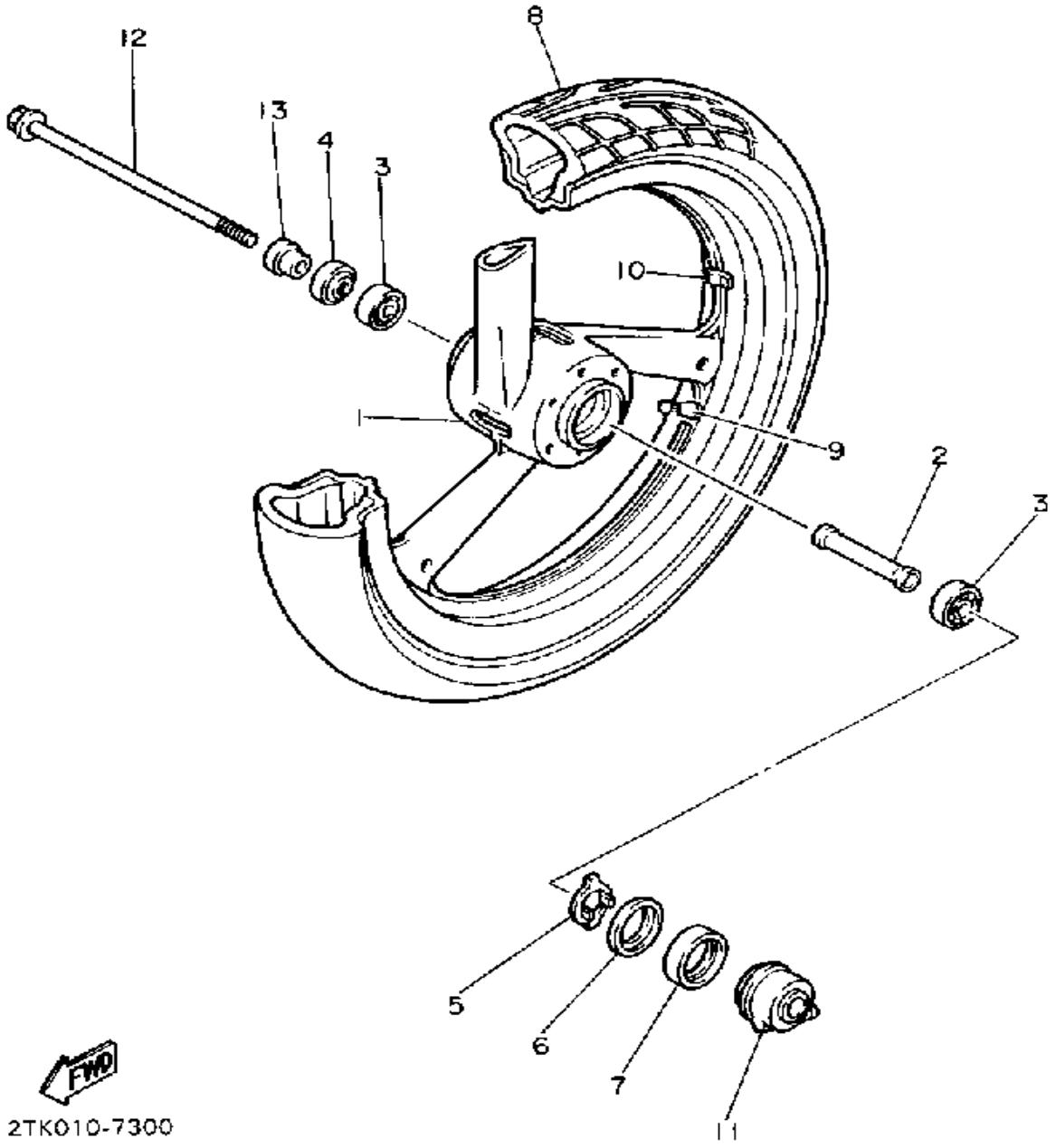
# SEAT



1WG010-6280

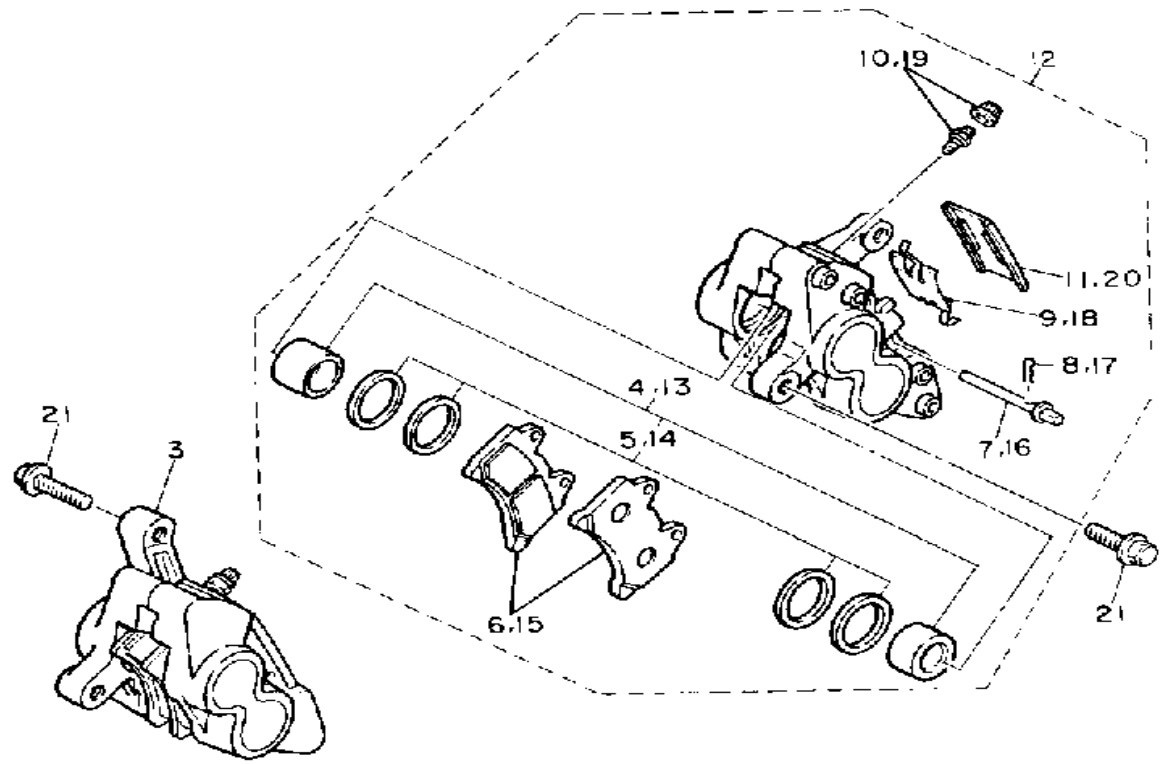
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-24710-00-00 | SINGLE SEAT ASSEMBLY | 1 | |
| 2 | 1WG-24711-00-00 | . COVER, SINGLE SEAT | 1 | |
| 3 | 116-24741-00-00 | . PAD, SEAT | 1 | |
| 4 | 1T4-24741-00-00 | . PAD, SEAT | 1 | |
| 5 | 1WG-24750-00-00 | TANDEM SEAT ASSEMBLY | 1 | |
| 6 | 1WG-24751-00-00 | . COVER, TANDEM SEAT | 1 | |
| 7 | 1WG-24723-00-00 | . DAMPER, SEAT | 1 | |
| 8 | 95701-06500-00 | . NUT, FLANGE | 3 | |
| 9 | 46X-24754-00-00 | . HOOK, SEAT | 1 | |
| 10 | 4L0-24712-11-00 | . PLATE | 2 | |
| 11 | 47X-24739-00-00 | . BOLT, SEAT FITTING | 2 | |
| 12 | 90468-10056-00 | . CLIP | 2 | |
| 13 | 2AX-24705-00-00 | SEAT LOCK ASSEMBLY | 1 | |
| 14 | 95811-06010-00 | BOLT, FLANGE | 2 | |
| 15 | 26H-21308-00-00 | HELMET HANGER ASSEMBLY (4R8-21308-00) | 1 | |
| 16 | 90149-06154-00 | SCREW | 1 | |

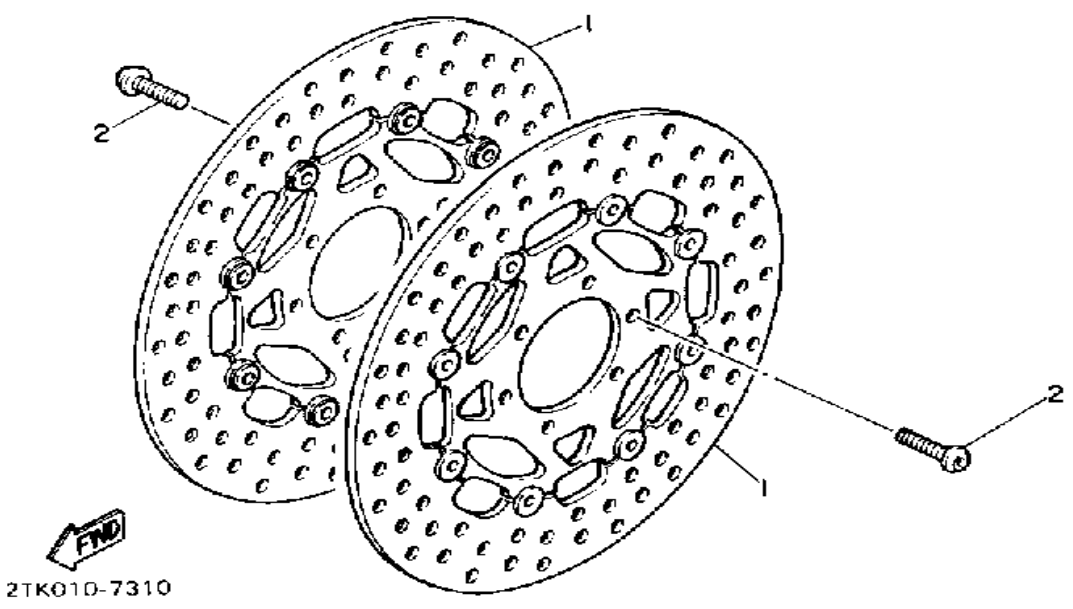
# FRONT WHEEL




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-25168-00-WG | WHEEL, CAST FRONT | 1 | |
| 2 | 90560-15314-00 | SPACER | 1 | |
| 3 | 93306-30202-00 | BEARING | 2 | |
| 4 | 93102-22014-00 | OIL SEAL | 1 | |
| 5 | 341-25149-00-00 | CLUTCH, METER | 1 | |
| 6 | 341-25846-00-00 | RETAINER, CLUTCH | 1 | |
| 7 | 93105-45017-00 | OIL SEAL | 1 | |
| 8 | 94111-177W1-00 | 110/70R1754HCY15BS (MCR 110/70R17 54H) | 1 | |
| 9 | 93900-00030-00 | VALVE, RIM | 1 | |
| 10 | 29L-25398-00-00 | BALANCER, WHEEL (10G) | 1 | UR |
| | 29L-25398-10-00 | BALANCER, WHEEL (20G) | 1 | UR |
| | 29L-25398-20-00 | BALANCER, WHEEL (30G) | 1 | UR |
| 11 | 1WG-25190-00-00 | GEAR UNIT ASSEMBLY | 1 | |
| 12 | 42X-25181-00-00 | AXLE, WHEEL | 1 | |
| 13 | 90387-15550-00 | COLLAR | 1 | |

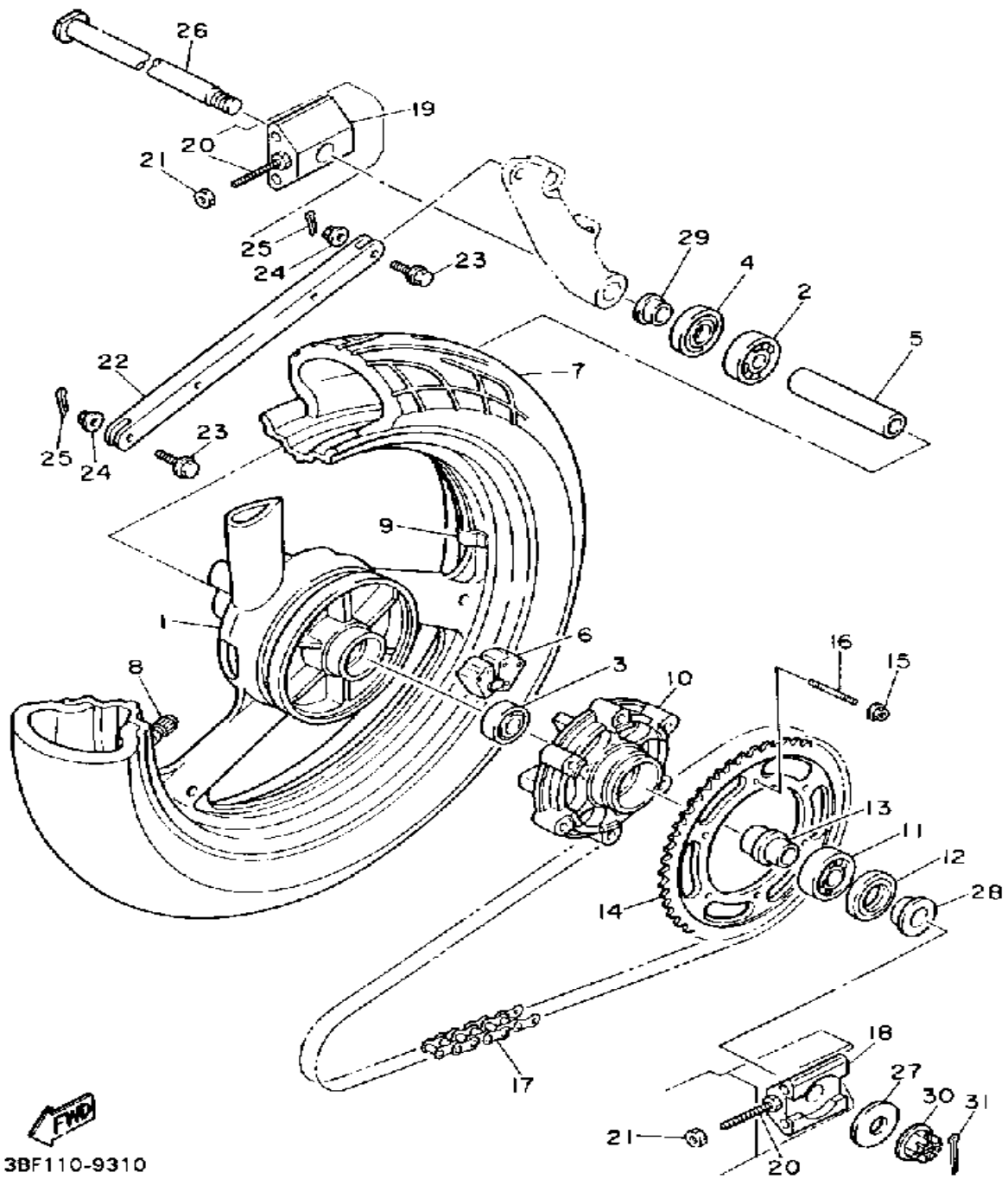
# FRONT BRAKE CALIPER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2TK-25830-00-00 | DISC BRAKE ASSEMBLY .... | 2 | |
| 2 | 90109-08718-00 | BOLT ..... | 12 | |
| 3 | 2GH-25810-01-00 | CALIPER ASSEMBLY ..... | 1 | |
| 4 | 1NL-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 2 | |
| 5 | 1NL-W0047-00-00 | . . CALIPER SEAL KIT ..... | 1 | |
| 6 | 2GH-W0045-01-00 | . BRAKE PAD KIT, FRNT ..... | 1 | |
| 7 | 3HE-25924-00-00 | . PIN, PAD ..... | 2 | |
| 8 | 3GM-25925-00-00 | . CLIP ..... | 2 | |
| 9 | 2GH-25919-00-00 | . SUPPORT, PAD ..... | 1 | |
| 10 | 1J3-W0048-00-00 | . BLEED SCREW KIT ..... | 1 | |
| 11 | 1KT-25836-00-00 | . COVER, DUST ..... | 1 | |
| 12 | 2GH-25810-11-00 | CALIPER ASSEMBLY ..... | 1 | |
| 13 | 1NL-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 2 | |
| 14 | 1NL-W0047-00-00 | . . CALIPER SEAL KIT ..... | 1 | |
| 15 | 2GH-W0045-01-00 | . BRAKE PAD KIT, FRNT ..... | 1 | |
| 16 | 3HE-25924-00-00 | . PIN, PAD ..... | 2 | |
| 17 | 3GM-25925-00-00 | . CLIP ..... | 2 | |
| 18 | 2GH-25919-00-00 | . SUPPORT, PAD ..... | 1 | |
| 19 | 1J3-W0048-00-00 | . BLEED SCREW KIT ..... | 1 | |
| 20 | 1KT-25836-00-00 | . COVER, DUST ..... | 1 | |
| 21 | 90105-10638-00 | BOLT, WASHER BASED ..... | 4 | |

# REAR WHEEL

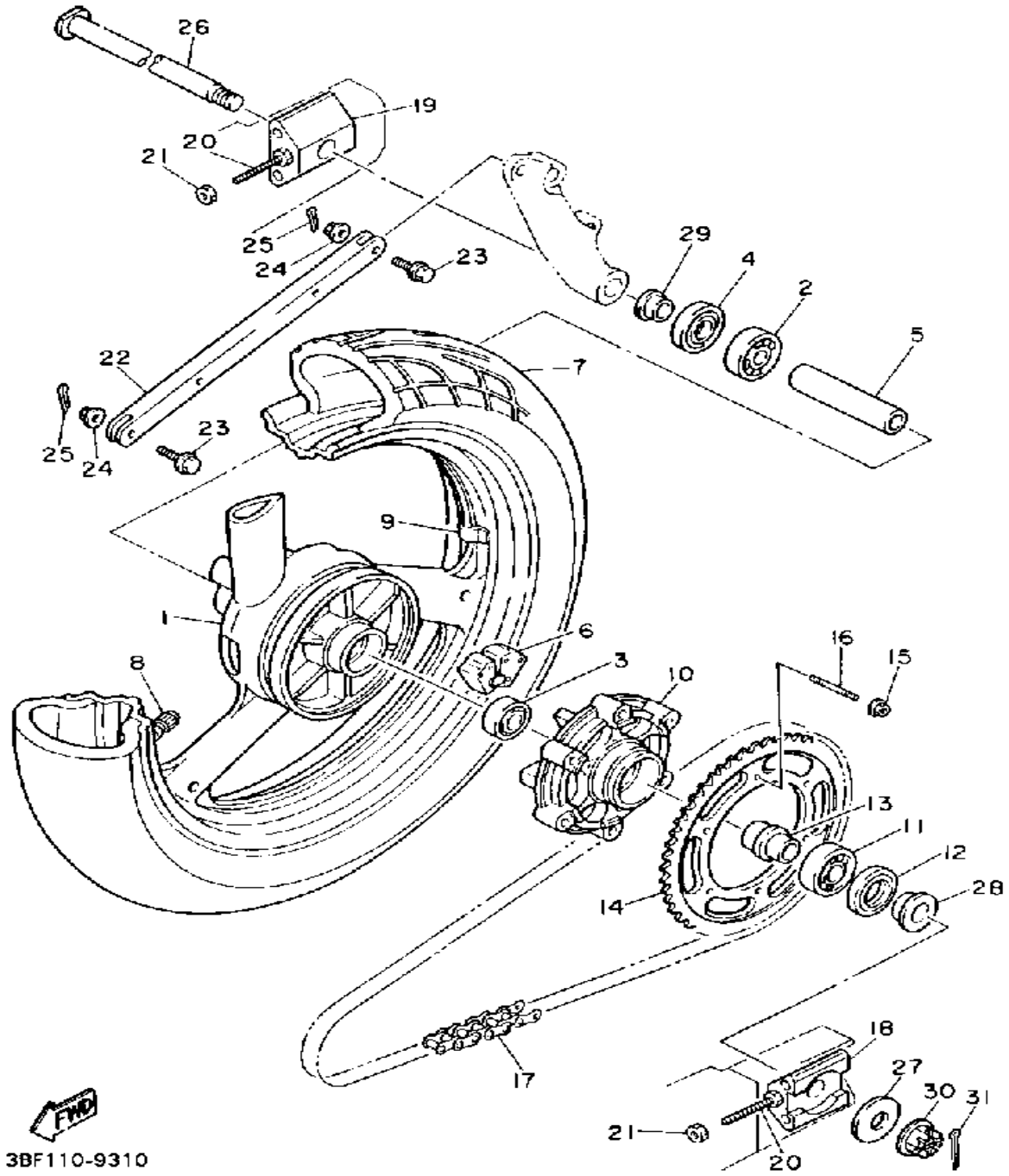



3BF110-9310

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 2 | 93306-30309-00 | BEARING | 1 | |
| 3 | 93306-20310-00 | BEARING | 1 | |
| 4 | 93102-25044-00 | OIL SEAL | 1 | |
| 5 | 90387-173M5-00 | COLLAR | 1 | |
| 6 | 1KT-25364-00-00 | DAMPER | 6 | |
| 7 | 94114-187W2-00 | 140/60R1864HCY16BS | 1 | BRIDGESTONE |
| 8 | 93900-00030-00 | VALVE, RIM | 1 | |
| 9 | 29L-25398-00-00 | BALANCER, WHEEL (10G) | 1 | UR |
| | 29L-25398-10-00 | BALANCER, WHEEL (20G) | 1 | UR |
| | 29L-25398-20-00 | BALANCER, WHEEL (30G) | 1 | UR |
| 10 | 1KT-25366-03-00 | CLUTCH, HUB | 1 | |
| 11 | 93306-20446-00 | BEARING | 1 | |
| 12 | 93102-28022-00 | OIL SEAL | 1 | |
| 13 | 90387-172J8-00 | COLLAR | 1 | |
| 14 | 1HX-25455-20-00 | SPROCKET, DRIVN 55T | 1 | |
| 15 | 95601-08200-00 | NUT, U | 6 | |
| 16 | 90116-08498-00 | BOLT, STUD | 6 | |
| 17 | 94581-22130-00 | CHAIN DID Y28HVS (D.I.D. 428HVS-130LE) | 1 | |
| 18 | 3EN-25388-50-00 | PULLER, CHAIN 1 | 1 | |
| 19 | 3EN-25389-50-00 | PULLER, CHAIN 2 | 1 | |
| 20 | 90101-08705-00 | BOLT | 2 | |
| 21 | 95333-08600-00 | NUT | 2 | |
| 22 | 1WG-25371-00-00 | BAR, TENSION | 1 | |
| 23 | 90105-08321-00 | BOLT, WASHER BASED | 2 | |
| 24 | 95701-08500-00 | NUT, FLANGE | 2 | |
| 25 | 91490-20020-00 | PIN, COTTER | 2 | |
| 26 | 3BF-25381-50-00 | AXLE, WHEEL | 1 | |
| 27 | 90201-177M0-00 | WASHER, PLATE | 1 | |

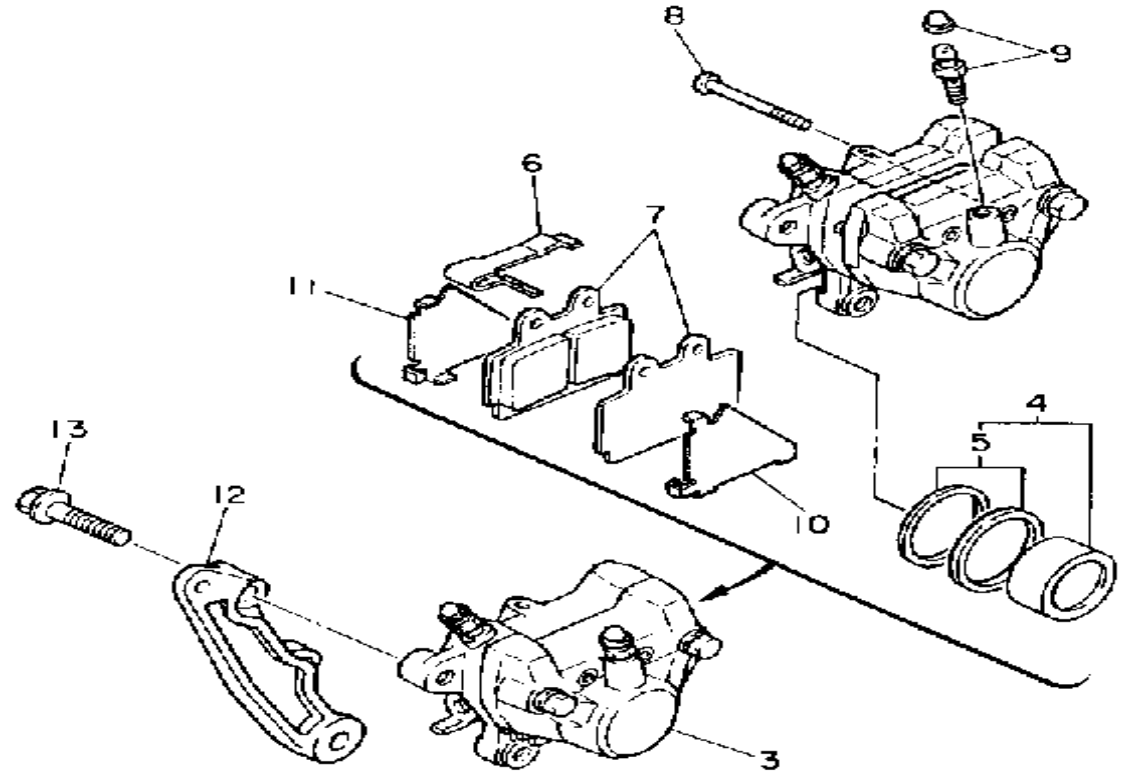
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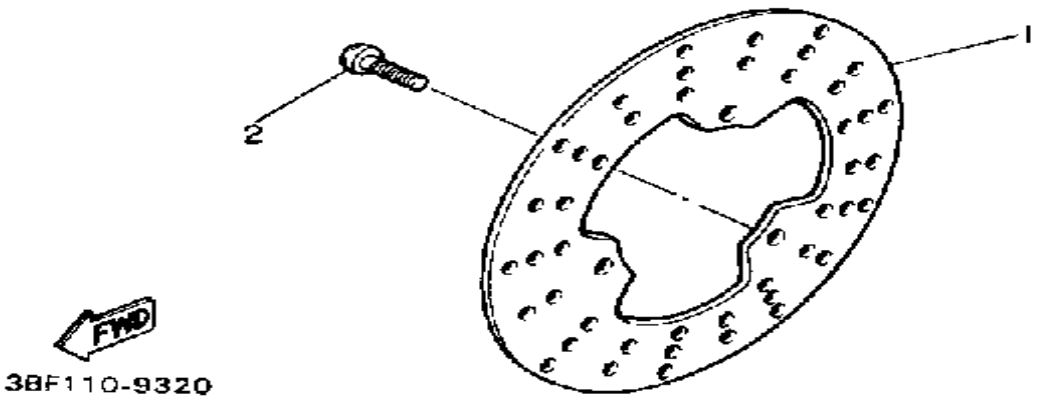
# REAR WHEEL




3BF110-9310

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 90387-172R7-00 | COLLAR | 1 | |
| 29 | 90387-173L5-00 | COLLAR | 1 | |
| 30 | 90171-16024-00 | NUT, CASTLE | 1 | |
| 31 | 91401-30030-00 | PIN, COTTER | 1 | |

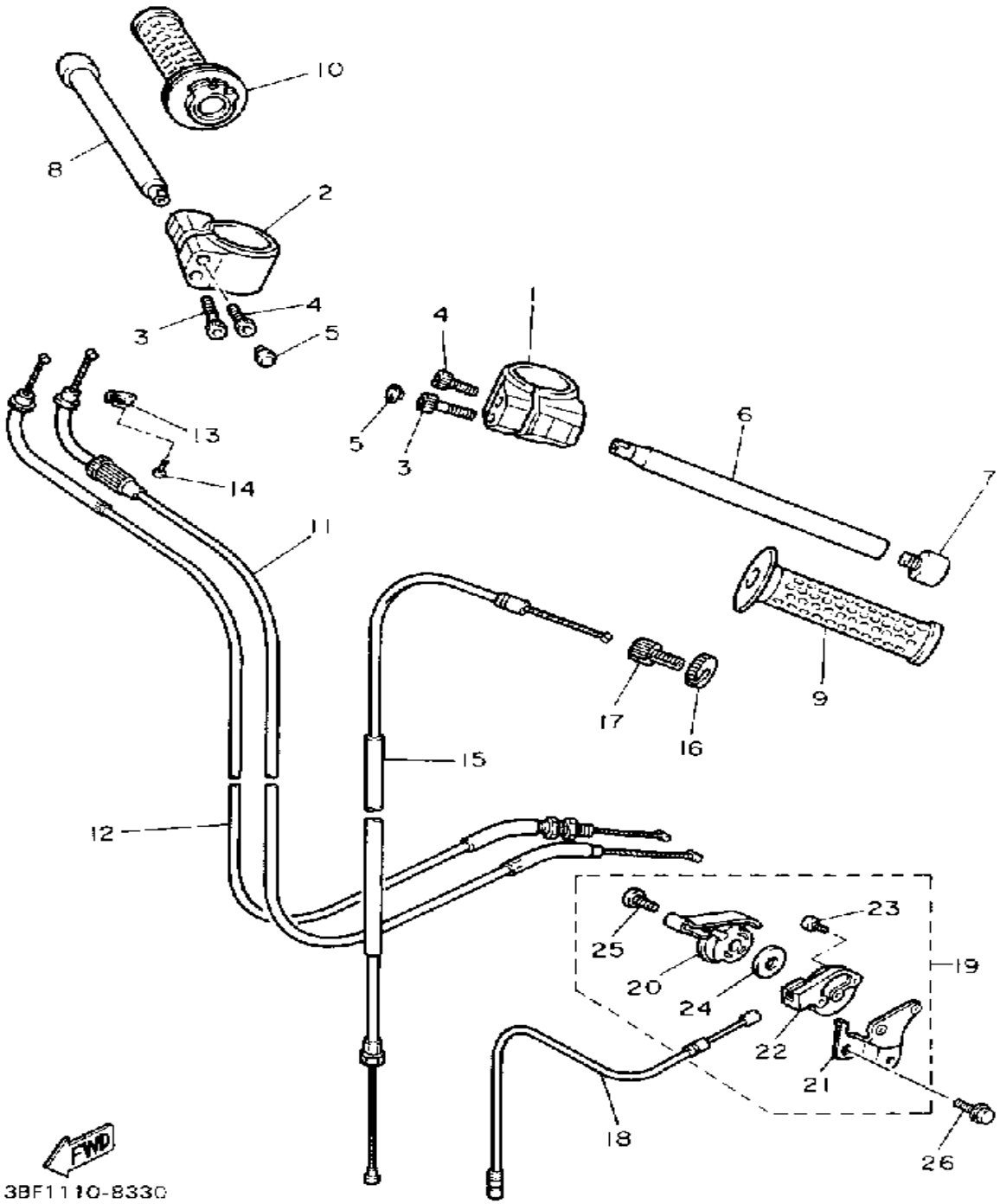



# REAR BRAKE CALIPER

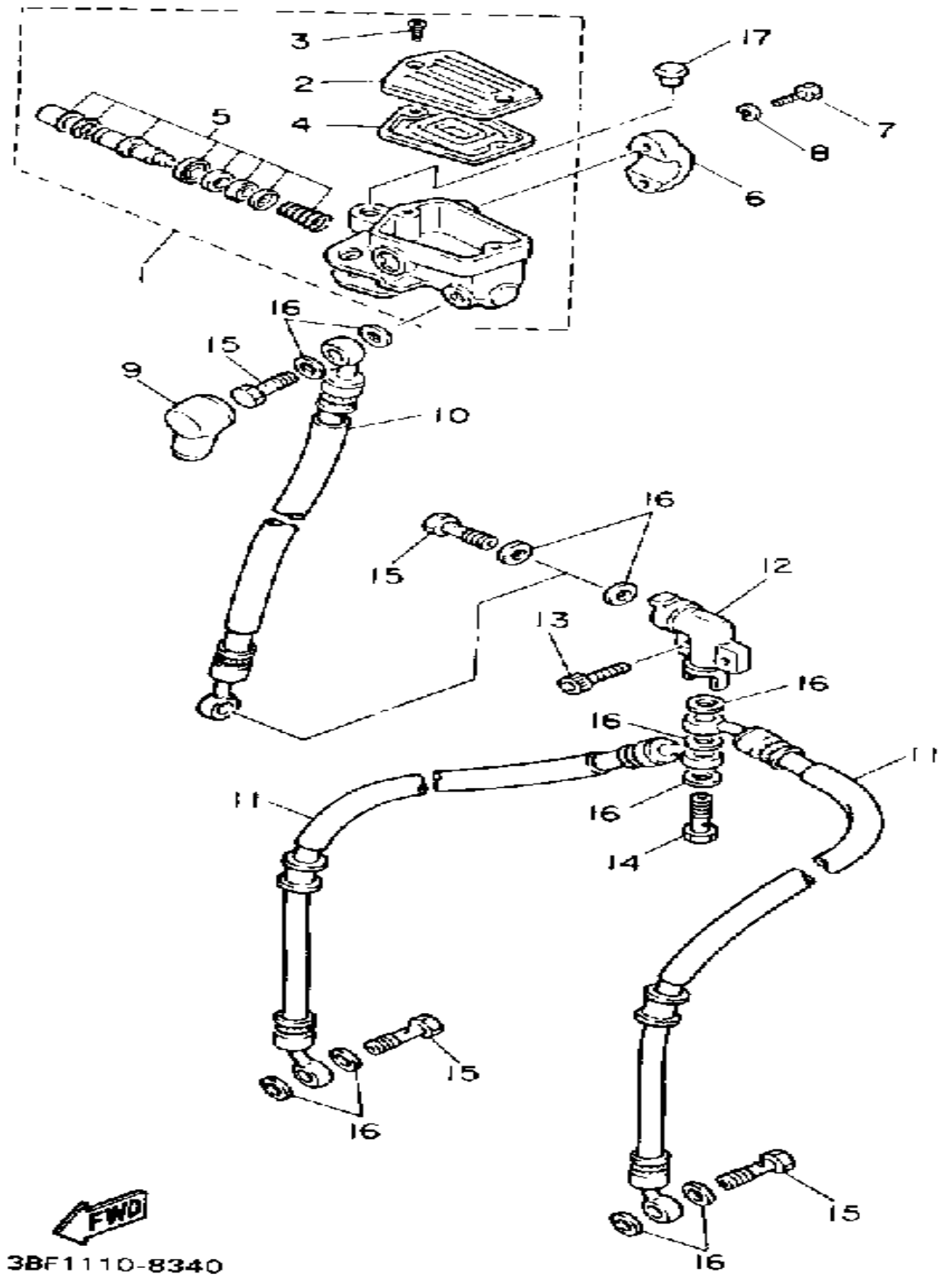
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-25831-50-00 | DISC, BRAKE | 1 | |
| 2 | 90109-08718-00 | BOLT | 3 | |
| 3 | 1WG-25810-51-00 | CALIPER ASSEMBLY | 1 | |
| 4 | 51L-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 5 | 51L-W0047-11-00 | . . CALIPER SEAL KIT | 1 | |
| 6 | 51L-25919-00-00 | . SUPPORT, PAD | 1 | |
| 7 | 51L-W0046-02-00 | . BRAKE PAD KIT 2 | 1 | |
| 8 | 51L-25924-00-00 | . PIN PAD | 2 | |
| 9 | 51L-W0048-00-00 | . BLEED SCREW KIT | 2 | |
| 10 | 47X-25827-00-00 | . SHIM, CALIPER | 1 | |
| 11 | 47X-25827-10-00 | . SHIM, CALIPER | 1 | |
| 12 | 1WG-25819-00-00 | BRACKET, CALIPER | 1 | |
| 13 | 90105-10638-00 | BOLT, WASHER BASED | 2 | |

# HANDLEBAR-CABLE



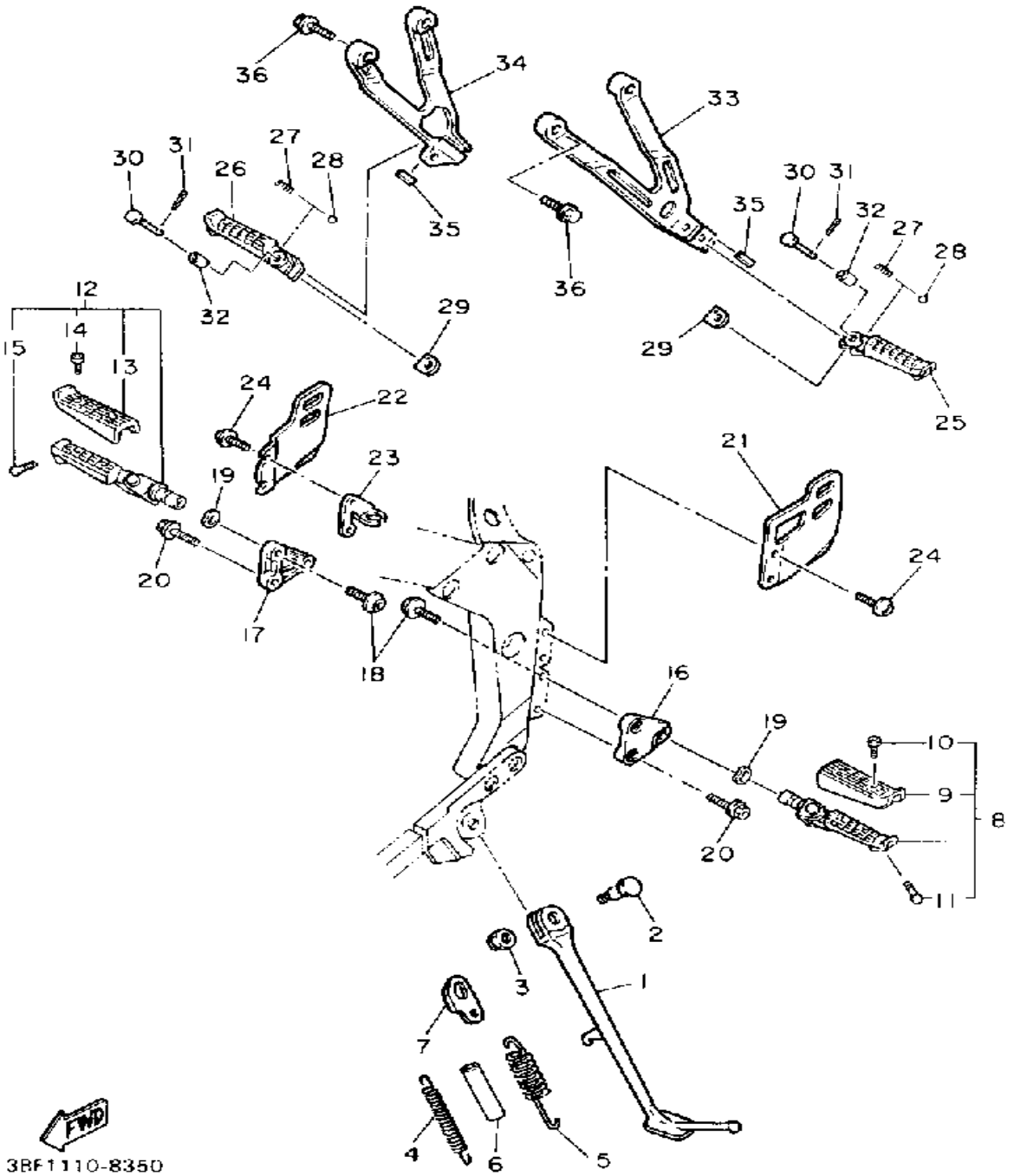

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2TK-26121-00-00 | HANDLEBAR LH | 1 | |
| 2 | 2TK-26122-00-00 | HANDLEBAR RH | 1 | |
| 3 | 91316-08030-00 | BOLT, SOCKET HEAD | 2 | |
| 4 | 91316-08025-00 | BOLT, SOCKET HEAD | 2 | |
| 5 | 341-23469-00-00 | CAP, BOLT | 4 | |
| 6 | 1WG-26111-00-00 | HANDLEBAR | 1 | |
| 7 | 1WG-26246-00-00 | END, GRIP | 1 | |
| 8 | 1WG-26112-00-00 | BAR, HANDLE | 1 | |
| 9 | 1KG-26241-00-00 | GRIP (LEFT) | 1 | |
| 10 | 3FH-26240-00-00 | GRIP ASSEMBLY | 1 | |
| 11 | 3FH-26311-00-00 | CABLE, THROTTLE 1 | 1 | |
| 12 | 3FH-26312-00-00 | CABLE, THROTTLE 2 | 1 | |
| 13 | 5H0-26393-00-00 | HOLDER | 1 | |
| 14 | 98506-05008-00 | SCREW, PAN HEAD | 1 | |
| 15 | 1WG-26335-00-00 | CABLE, CLUTCH | 1 | |
| 16 | 90179-08316-00 | NUT | 1 | |
| 17 | 90123-08083-00 | BOLT | 1 | |
| 18 | 1WG-26331-00-00 | CABLE, STARTER 1 | 1 | |
| 19 | 1WG-83940-00-00 | STARTER ASSEMBLY | 1 | |
| 20 | 1WG-83941-00-00 | . LEVER, STARTER | 1 | |
| 21 | 1WG-28357-00-00 | . STAY 2 | 1 | |
| 22 | 1WG-83942-00-00 | . COVER, STARTER | 1 | |
| 23 | 98906-03006-00 | . SCREW, BIND | 2 | |
| 24 | 90209-10131-00 | . WASHER | 1 | |
| 25 | 98906-06008-00 | . SCREW, BIND | 1 | |
| 26 | 91006-06020-00 | BOLT, FLANGE (2GU) | 1 | |

# FRONT MASTER CYLINDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 36Y-25850-01-00 | MASTER CYLINDER ASSEMBLY | 1 | |
| 2 | 36Y-25852-01-00 | . CAP, RESERVOIR | 1 | |
| 3 | 98706-04012-00 | . SCREW, FLAT HEAD | 2 | |
| 4 | 36Y-25854-00-00 | . DIAPHRAGM, RESERVOIR | 1 | |
| 5 | 36Y-W0041-00-00 | . CYLINDER KIT, MASTER | 1 | |
| 6 | 36Y-25867-00-00 | BRACKET, MASTER CYLINDER | 1 | |
| 7 | 91316-06025-00 | BOLT | 2 | |
| 8 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 9 | 4L0-25862-00-00 | BOOT, MASTER CYLINDER | 1 | |
| 10 | 3HE-25872-01-00 | HOSE, BRAKE 1 | 1 | |
| 11 | 2TK-25873-00-00 | HOSE, BRAKE 2 | 2 | |
| 12 | 1J7-25885-01-00 | JOINT | 1 | |
| 13 | 91316-06025-00 | BOLT | 1 | |
| 14 | 90401-10044-00 | BOLT, UNION | 1 | |
| 15 | 90401-10034-00 | BOLT, UNION | 4 | |
| 16 | 90201-10118-00 | WASHER, PLATE | 11 | |
| 17 | 90338-09012-00 | PLUG | 1 | |

# STAND-FOOTREST

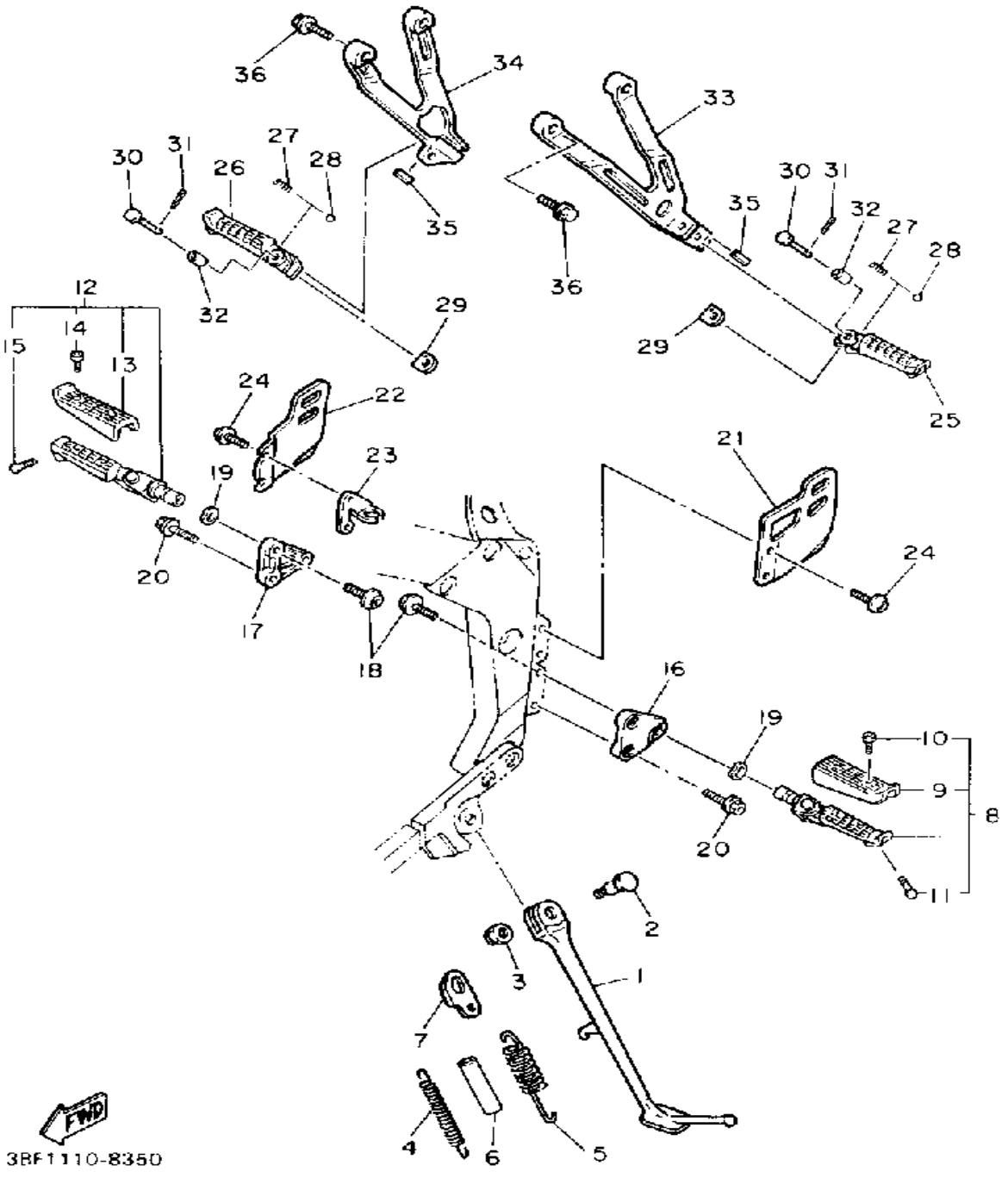



3BF1110-8350

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2KT-27311-00-00 | STAND, SIDE | 1 | |
| 2 | 90109-10474-00 | BOLT | 1 | |
| 3 | 90185-10037-00 | NUT, SELF-LOCKING | 1 | |
| 4 | 90506-18224-00 | SPRING, TENSION | 1 | |
| 5 | 90506-26225-00 | SPRING, TENSION | 1 | |
| 6 | 1TX-27351-00-00 | GUIDE, SIDE STAND | 1 | |
| 7 | 2KT-27315-00-00 | LINK, SIDE STAND | 1 | |
| 8 | 1WG-27410-00-00 | FRT FOOTREST ASSEMBLY LASSEMBLY (L) | 1 | |
| 9 | 2GH-27413-00-00 | . COVER, FOOTREST | 1 | |
| 10 | 90157-05079-00 | . SCREW, PAN HEAD | 2 | |
| 11 | 90109-082A4-00 | . BOLT | 1 | |
| 12 | 1WG-27420-00-00 | FRT FOOTREST ASSEMBLY RASSEMBLY (R) | 1 | |
| 13 | 2GH-27413-00-00 | . COVER, FOOTREST | 1 | |
| 14 | 90157-05079-00 | . SCREW, PAN HEAD | 2 | |
| 15 | 90109-082A4-00 | . BOLT | 1 | |
| 16 | 46X-27442-01-00 | BRACKET 2 | 1 | |
| 17 | 46X-27443-01-00 | BRACKET 3 | 1 | |
| 18 | 90109-103A9-00 | BOLT | 2 | |
| 19 | 90206-17084-00 | WASHER, WAVE | 2 | |
| 20 | 90110-08066-00 | BOLT, HEX SKT HEADSOCKET HEAD | 4 | |
| 21 | 1WG-27445-01-00 | PLATE 1 | 1 | |
| 22 | 1WG-27446-01-00 | PLATE 2 | 1 | |
| 23 | 1WG-27425-00-00 | BRACKET, FOOTREST 2 | 1 | |
| 24 | 90149-06236-00 | SCREW, SPEC''L SHAPE | 4 | |
| 25 | 1HX-27431-00-00 | FOOTREST, REAR 1 | 1 | |
| 26 | 1HX-27441-00-00 | FOOTREST, REAR 2 | 1 | |
| 27 | 90501-12743-00 | SPRING, COMPRESSION | 2 | |

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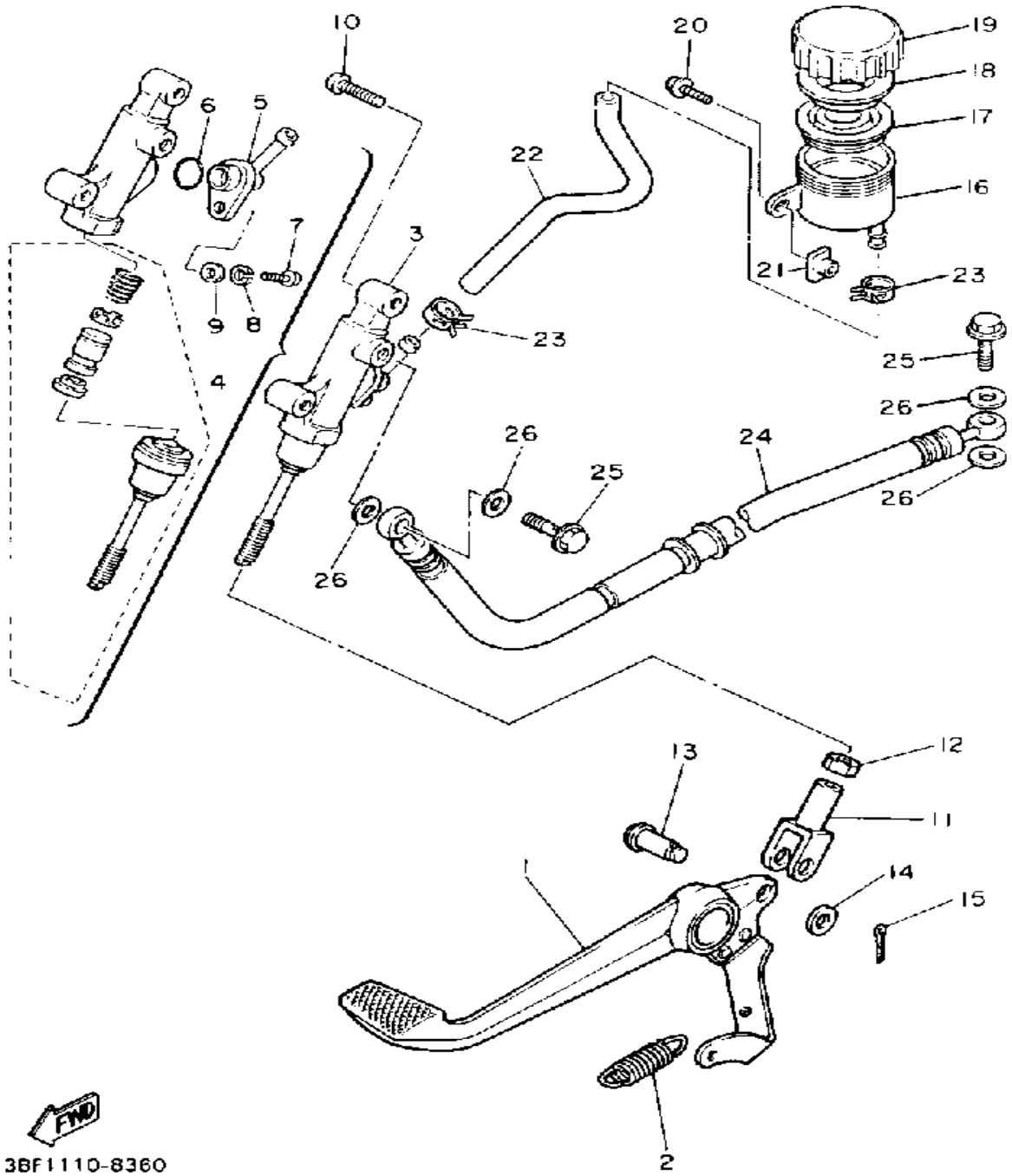
# STAND-FOOTREST




3BF1110-8350

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 93501-04011-00 | BALL | 2 | |
| 29 | 1HX-27437-00-00 | WASHER, SPECIAL | 2 | |
| 30 | 91701-06040-00 | PIN, CLEVIS | 2 | |
| 31 | 91490-20020-00 | PIN, COTTER | 2 | |
| 32 | 90387-064H8-00 | COLLAR | 2 | |
| 33 | 1WG-2741L-00-00 | BRACKET 4 | 1 | |
| 34 | 1WG-2742L-00-00 | BRACKET 5 | 1 | |
| 35 | 1HX-27415-00-00 | PLATE, FOOTREST | 2 | |
| 36 | 95811-08035-00 | BOLT, FLANGE (95821-08035) | 4 | |

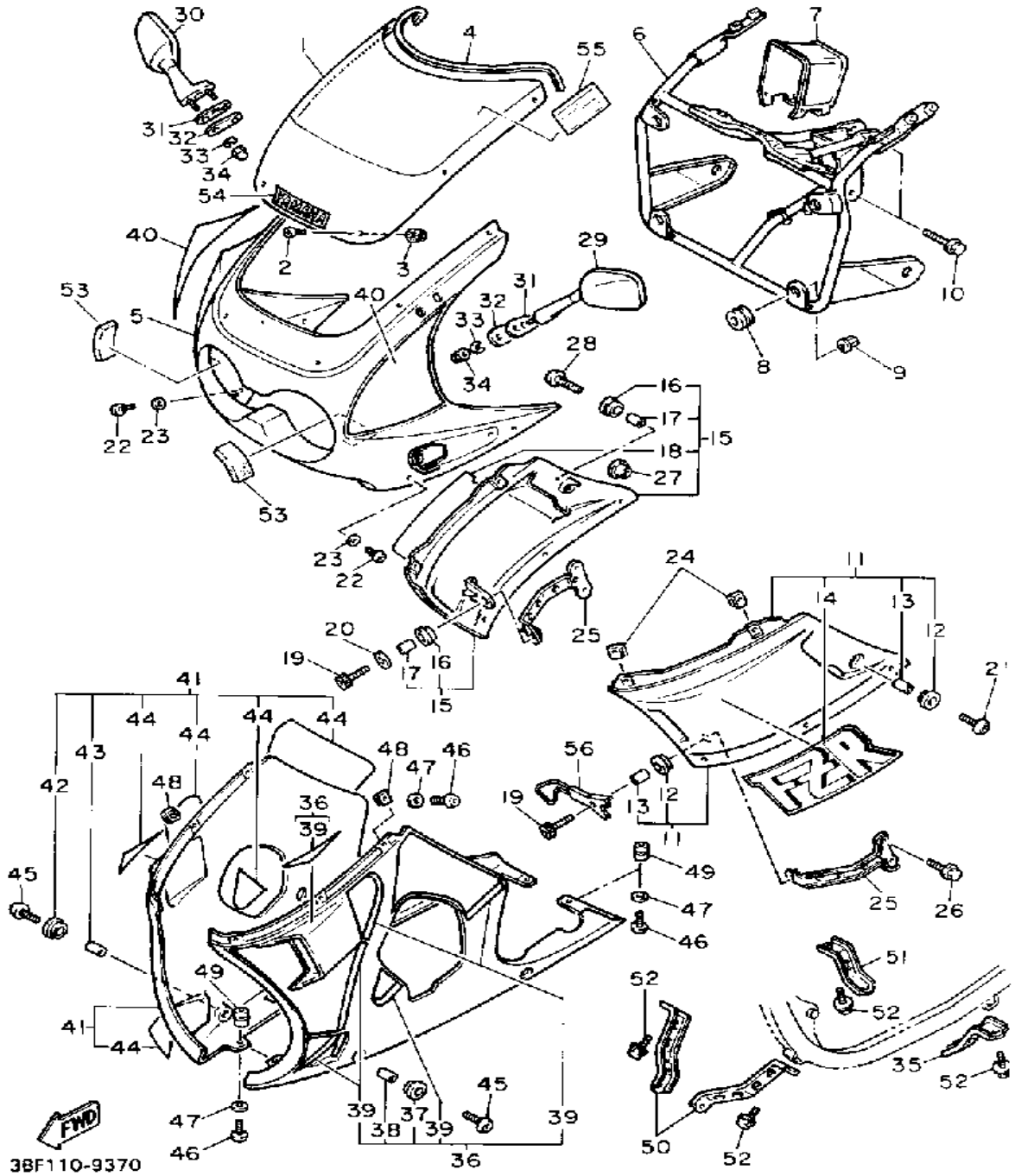
# REAR MASTER CYLINDER




3BF1110-8360

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-27200-00-00 | PEDAL, BRAKE | 1 | |
| 2 | 90506-20377-00 | SPRING, TENSION | 1 | |
| 3 | 1WG-25850-50-00 | MASTER CYLINDER ASSEMBLY | 1 | |
| 4 | 1WG-W0042-50-00 | . CYLINDER KIT, MASTER | 1 | |
| 5 | 36Y-2582A-50-00 | . JOINT | 1 | |
| 6 | 93210-15620-00 | . O-RING | 1 | |
| 7 | 98511-04012-00 | . SCREW, PAN HEAD | 1 | |
| 8 | 92901-04100-00 | . WASHER, SPRING | 1 | |
| 9 | 92901-04600-00 | . WASHER, PLATE | 1 | |
| 10 | 92016-08030-00 | SCREW | 2 | |
| 11 | 31A-27222-00-00 | JOINT | 1 | |
| 12 | 95303-08700-00 | NUT | 1 | |
| 13 | 90240-08013-00 | PIN, CLEVIS | 1 | |
| 14 | 90201-08083-00 | WASHER, PLATE | 1 | |
| 15 | 91490-20020-00 | PIN, COTTER | 1 | |
| 16 | 31A-25894-01-00 | TANK, RESERVOIR | 1 | |
| 17 | 360-25854-00-00 | DIAPHRAGM, RESERVOIR | 1 | |
| 18 | 2GU-25855-00-00 | BUSH, DIAPHRAGM | 1 | |
| 19 | 2KF-25852-50-00 | CAP, RESERVOIR | 1 | |
| 20 | 90159-06056-00 | SCREW, WITH WASHER | 1 | |
| 21 | 31A-14477-00-00 | PLATE | 1 | |
| 22 | 1WG-25895-00-00 | HOSE, RESERVOIR | 1 | |
| 23 | 90467-14057-00 | CLIP | 2 | |
| 24 | 3EN-25872-70-00 | HOSE, BRAKE 1 | 1 | |
| 25 | 90401-10034-00 | BOLT, UNION | 2 | |
| 26 | 90201-10118-00 | WASHER, PLATE | 4 | |

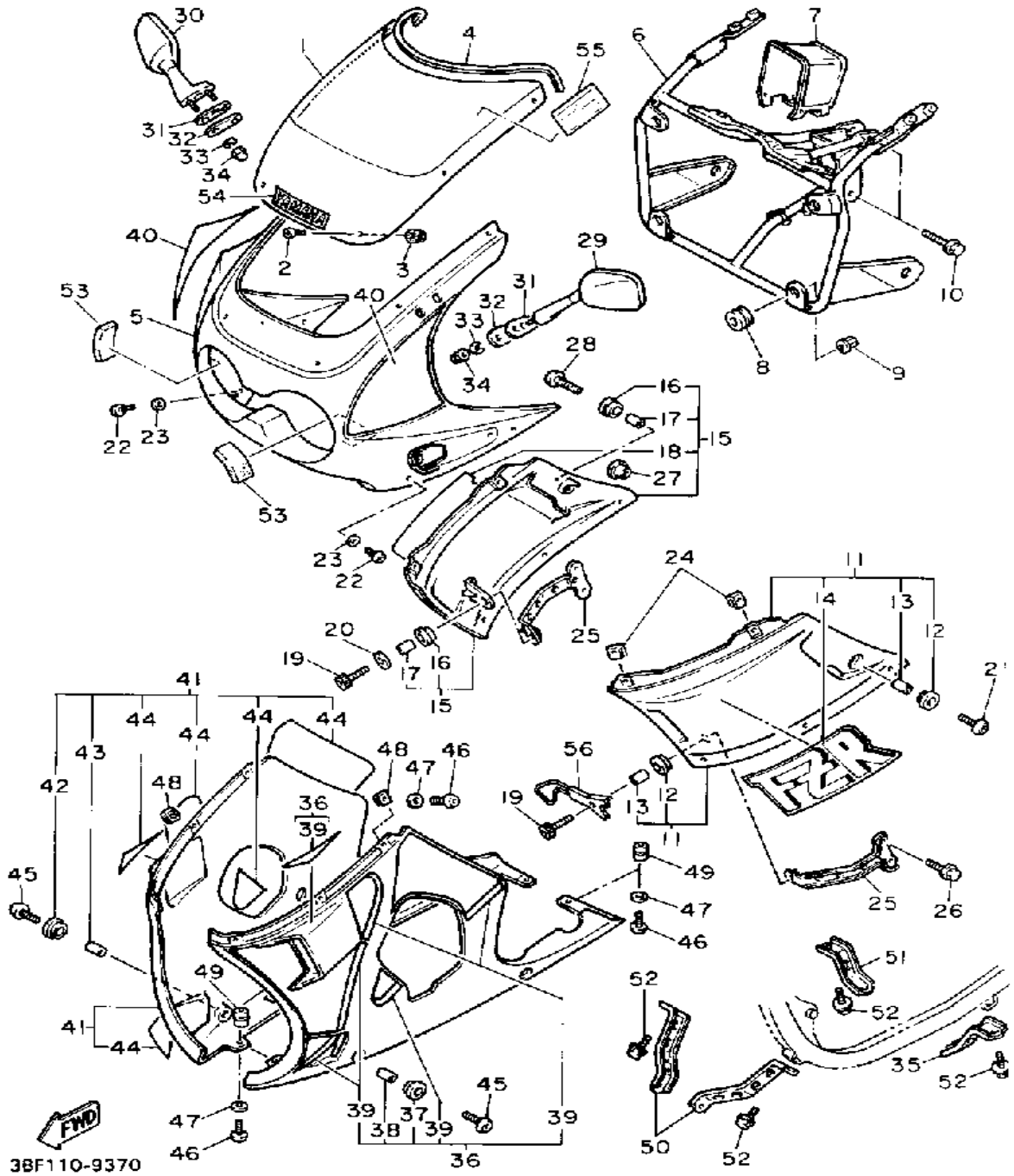
# COWLING 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AX-28381-00-00 | WINDSHIELD | 1 | |
| 2 | 90150-05020-00 | SCREW, ROUND HEAD | 6 | |
| 3 | 95706-05500-00 | NUT, FLANGE | 6 | |
| 4 | 46X-28376-01-00 | TRIM | 1 | |
| 5 | 3FH-2835G-00-KM | BODY, FRONT UPPER 1 | 1 | |
| 6 | 3FH-28356-00-00 | STAY 1 | 1 | |
| 7 | 1WG-28365-00-00 | COVER | 1 | |
| 8 | 90480-14229-00 | GROMMET | 4 | |
| 9 | 90179-06500-00 | NUT | 4 | |
| 10 | 95816-08045-00 | BOLT, FLANGE | 2 | |
| 11 | 1WG-Y283U-30-KM | PANEL ASSEMBLY (LEFT) | 1 | |
| 12 | 90480-13398-00 | . GROMMET | 2 | |
| 13 | 90387-067K6-00 | . COLLAR | 2 | |
| 14 | 3BF-28328-00-00 | . EMBLEM | 1 | |
| 15 | 1WG-Y283V-30-KM | PANEL ASSEMBLY (RIGHT) | 1 | |
| 16 | 90480-13398-00 | . GROMMET | 2 | |
| 17 | 90387-067K6-00 | . COLLAR | 2 | |
| 18 | 3BF-28338-00-00 | . EMBLEM | 1 | |
| 19 | 91316-06020-00 | BOLT, SOCKET HEAD | 2 | |
| 20 | 90201-062A8-00 | WASHER, PLATE | 1 | |
| 21 | 90110-06078-00 | BOLT, HEXAGON SOCKET | 1 | |
| 22 | 90110-05079-00 | BOLT, hexagon socket head | 4 | |
| 23 | 90202-05180-00 | WASHER, PLATE | 4 | |
| 24 | 90183-05024-00 | NUT, SPRING | 4 | |
| 25 | 1WG-2831U-00-00 | STAY, SIDE 1 | 2 | |
| 26 | 91026-06012-00 | BOLT, FLANGE (1VJ) | 2 | |
| 27 | 90387-07391-00 | COLLAR | 1 | |
| 28 | 90110-06135-00 | BOLT, HEX SKT HEADSOCKET HEAD | 1 | |

*CONTINUED ON NEXT FRAME ➤*

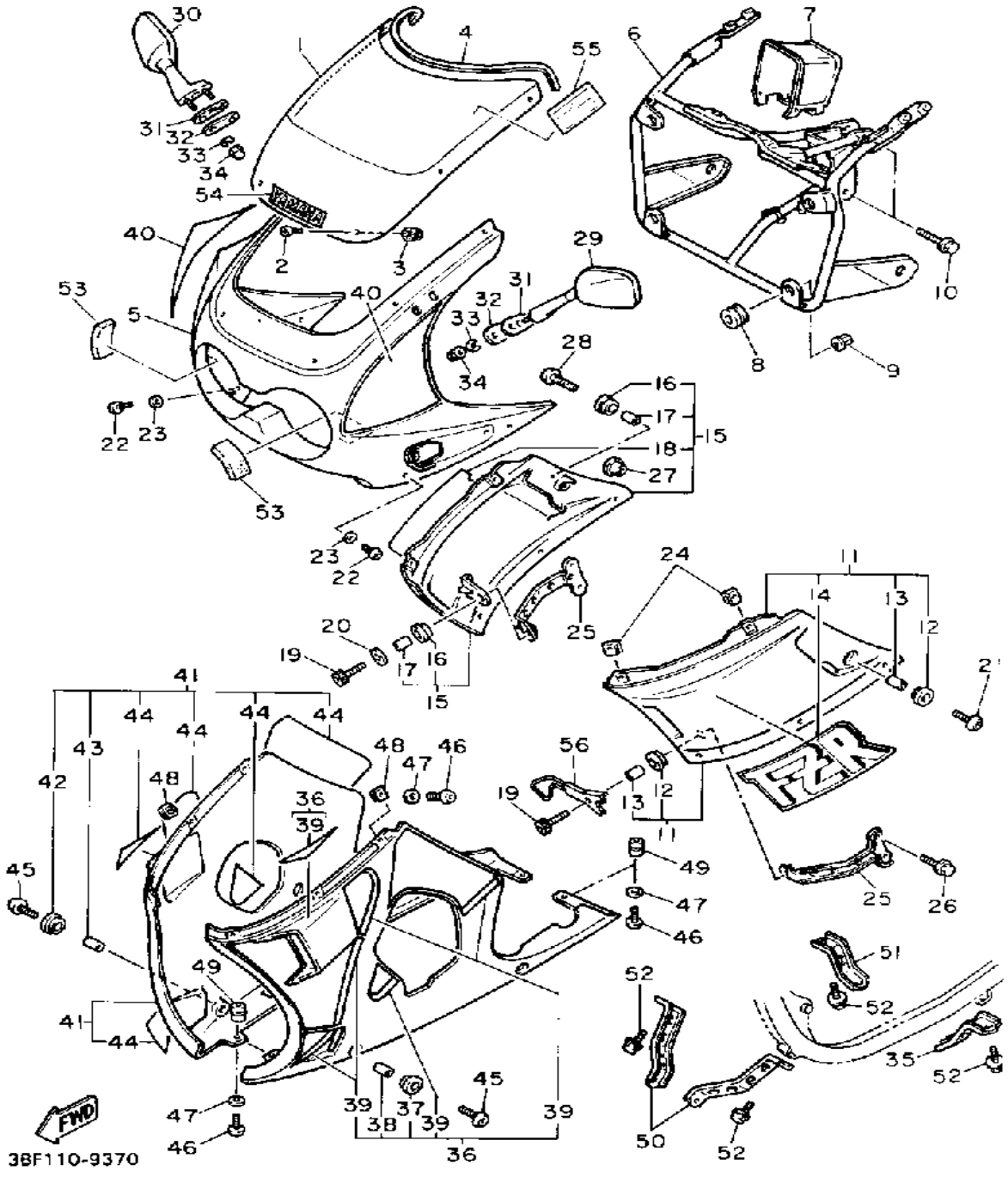
# COWLING 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 2KR-26280-00-00 | MIRROR ASSEMBLYASSY (LEFT) | 1 | |
| 30 | 2KR-26290-00-00 | MIRROR ASSEMBLYASSY (RIGHT) | 1 | |
| 31 | 1KT-28371-00-00 | DAMPER | 2 | |
| 32 | 1KT-28372-00-00 | DAMPER | 2 | |
| 33 | 92906-06100-00 | WASHER, SPRING | 4 | |
| 34 | 95306-06800-00 | NUT | 4 | |
| 35 | 3FH-2836E-00-00 | BRACKET 2 | 1 | |
| 36 | 1WG-Y283J-40-KM | BODY, FRT LOWER LFT | 1 | |
| 37 | 90480-13398-00 | . GROMMET | 2 | |
| 38 | 90387-067K6-00 | . COLLAR | 2 | |
| 39 | 3BF-2836V-00-00 | . GRAPHICSET3 COWLINCOWLING | 1 | |
| 40 | 3BF-28390-00-00 | GRPHC SET, COWLINGCOWLING | 1 | |
| 41 | 1WG-Y283K-40-KM | BODY, FRT LOWER RT | 1 | |
| 42 | 90480-13398-00 | . GROMMET | 2 | |
| 43 | 90387-067K6-00 | . COLLAR | 2 | |
| 44 | 3BF-2836W-00-00 | . GRAPHICSET4 COWLINCOWLING | 1 | |
| 45 | 90110-06078-00 | BOLT, HEXAGON SOCKET | 4 | |
| 46 | 90110-05079-00 | BOLT, hexagon socket head | 8 | |
| 47 | 90202-05180-00 | WASHER, PLATE | 8 | |
| 48 | 90183-05024-00 | NUT, SPRING | 6 | |
| 49 | 90179-05523-00 | NUT | 2 | |
| 50 | 1WG-2836A-00-00 | BRACKET 1 | 2 | |
| 51 | 1WG-2836E-00-00 | BRACKET 2 | 1 | |
| 52 | 91026-06010-00 | BOLT | 4 | |
| 53 | 8K4-77374-00-00 | DAMPER 2 | 2 | |

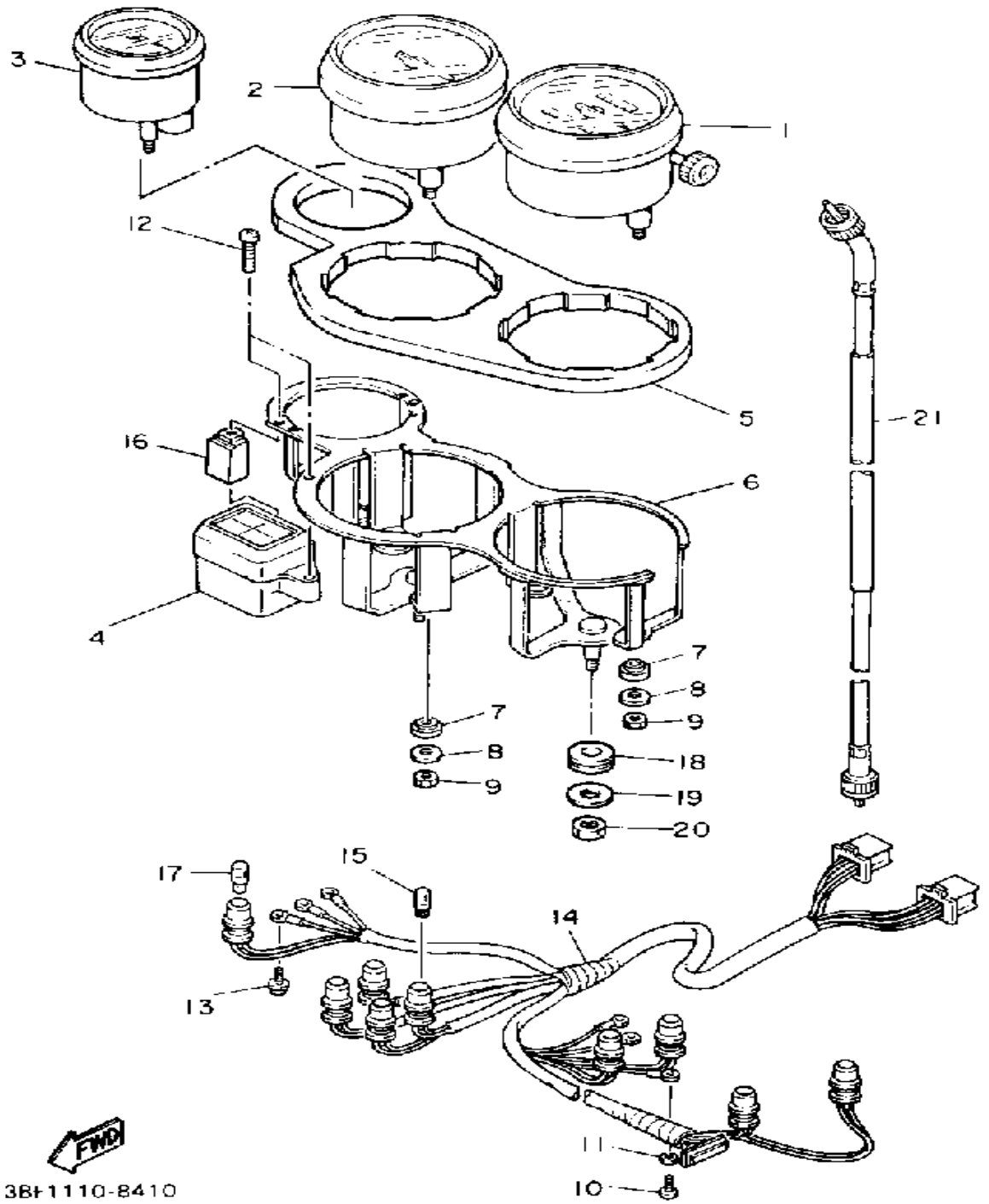
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# COWLING 1



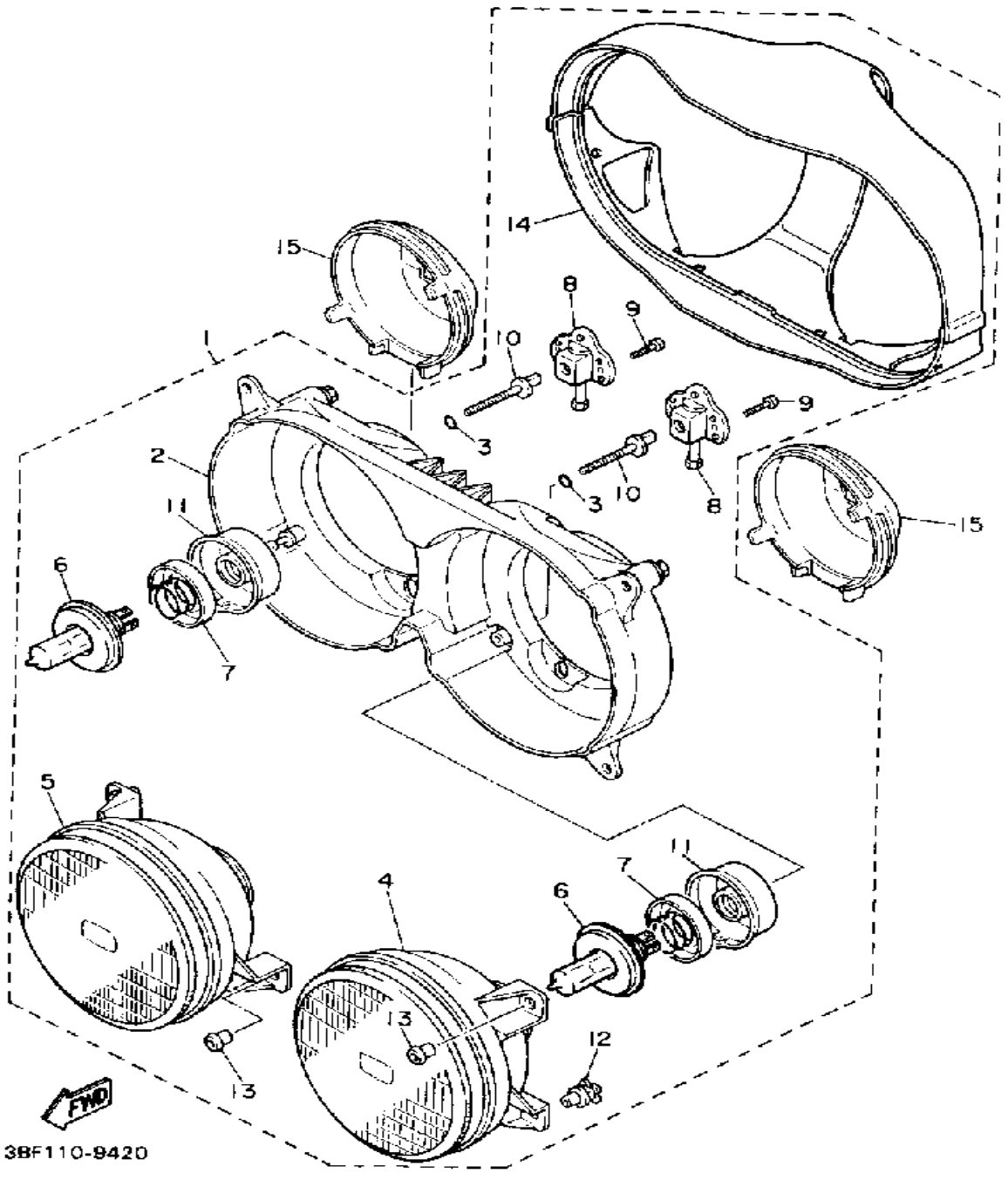

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 54 | 99236-00025-00 | EMBLEM, YAMAHA | 1 | |
| 55 | 3CK-2835Y-00-00 | LABEL, CAUTION | 1 | |
| 56 | 3BF-21596-00-00 | HOLDER | 1 | |

# METER



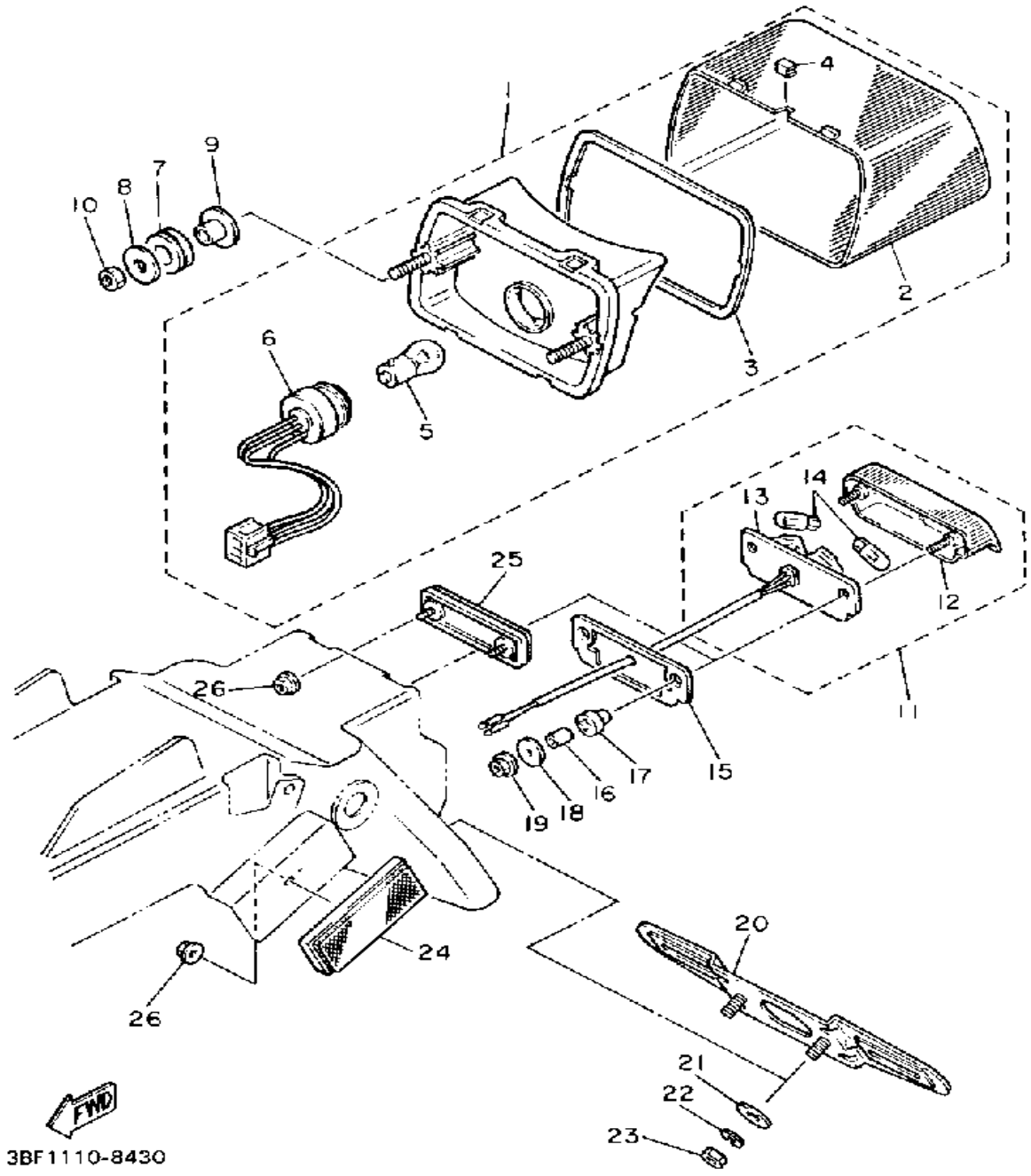

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-83570-00-00 | SPEEDOMETER ASSEMBLY .. | 1 | |
| 2 | 3FH-83540-00-00 | TACHOMETER ASSEMBLY ... | 1 | |
| 3 | 1WG-83590-00-00 | WATER TEMP METERASSEMBLY ..... | 1 | |
| 4 | 47X-83530-00-00 | PILOT LIGHT ASSEMBLY .... | 1 | |
| 5 | 1WG-83513-00-00 | DAMPER ..... | 1 | |
| 6 | 1WG-83519-00-00 | BRACKET, METER ..... | 1 | |
| 7 | 584-83523-00-00 | DAMPER ..... | 6 | |
| 8 | 90201-052E2-00 | WASHER, PLATE ..... | 6 | |
| 9 | 95306-05600-00 | NUT ..... | 6 | |
| 10 | 98501-03012-00 | SCREW, PAN HEAD ..... | 3 | |
| 11 | 92990-03100-00 | WASHER, SPRING (92901-03100) ..... | 3 | |
| 12 | 97780-30120-00 | SCREW, PANHEAD TAP ..... | 2 | |
| 13 | 90159-03102-00 | SCREW, WITH WASHER ..... | 3 | |
| 14 | 3FH-83520-00-00 | SOCKET CORD ASSEMBLY .. | 1 | |
| 15 | 4G1-84744-00-00 | BULB, MTR.12V3.4W ..... | 4 | |
| 16 | 1WG-83588-00-00 | NUT, PILOT LIGHT ..... | 1 | |
| 17 | 3GM-83517-00-00 | BULB (12V-1.7W) ..... | 5 | |
| 18 | 90480-14229-00 | GROMMET ..... | 3 | |
| 19 | 90201-06059-00 | WASHER, PLATE ..... | 3 | |
| 20 | 95316-06600-00 | NUT ..... | 3 | |
| 21 | 46X-83550-00-00 | SPEEDOMETER CABLEASSEMBLY ..... | 1 | |

# HEADLIGHT



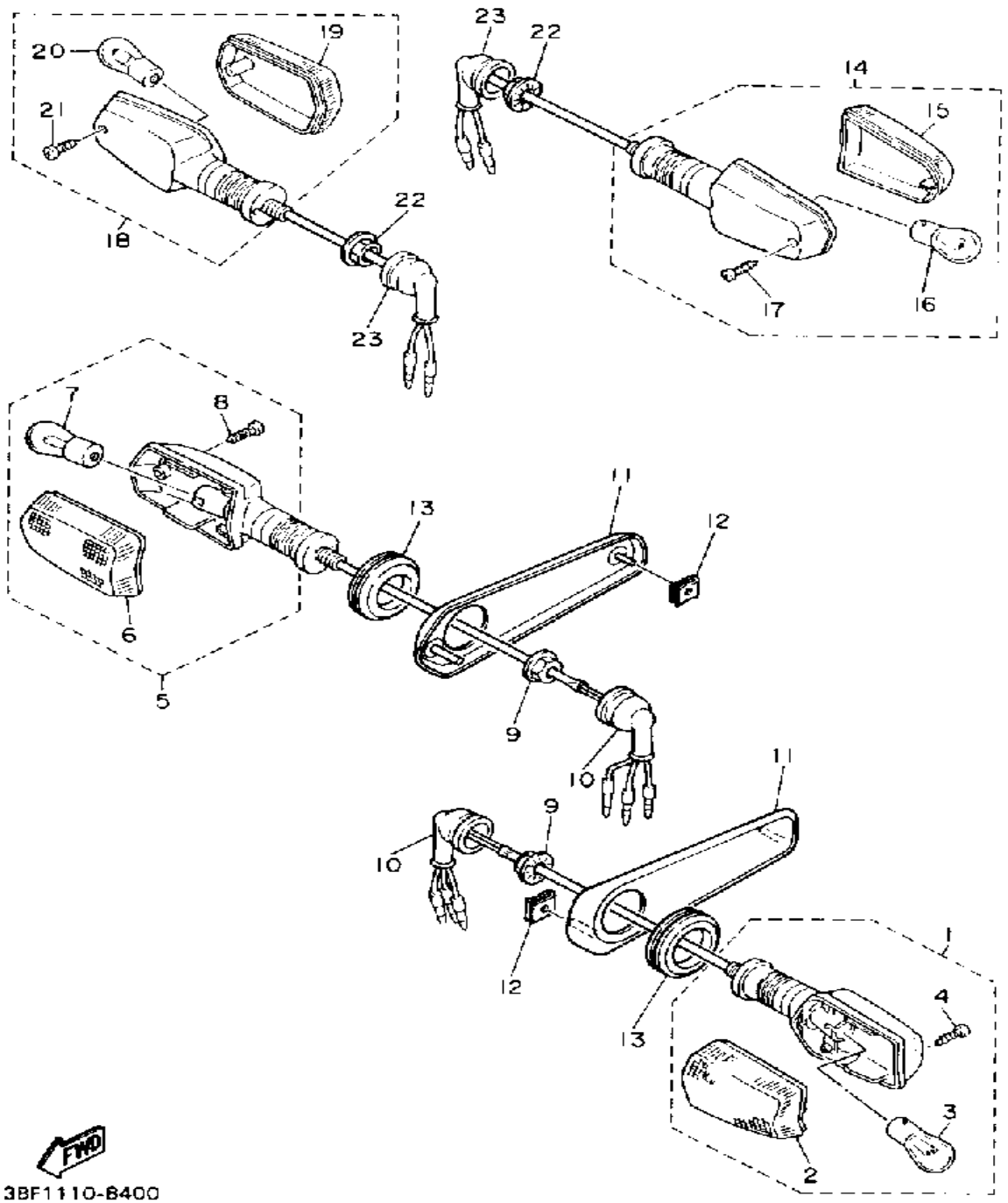

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BF-84310-00-00 | HEADLIGHT UNIT ASSEMBLYASSY . . . . . | 1 | |
| 2 | 2AX-84330-00-00 | . BODY ASSEMBLY. . . . . | 1 | |
| 3 | 93210-06632-00 | . O-RING . . . . . | 2 | |
| 4 | 3BF-84320-00-00 | . LENS ASSEMBLY. . . . . | 1 | |
| 5 | 3BF-8432A-00-00 | . LENS ASSEMBLY. . . . . | 1 | |
| 6 | 1ML-84314-00-XX | . BULB (12V-35/35W) (1FM-84314-H0-00) . . . . . | 2 | HALOGEN |
| 7 | 2F9-84375-00-00 | . SETTING PLATE, BULB . . . . . | 2 | |
| 8 | 3MA-8430M-00-00 | . GEAR UNIT ASSEMBLY . . . . | 2 | |
| 9 | 97706-40616-00 | . SCREW, TAPPING . . . . . | 4 | |
| 10 | 2AX-84331-00-00 | . SCREW, RIM ADJUSTING . . . | 2 | |
| 11 | 2F9-84397-01-00 | . COVER, SOCKET . . . . . | 2 | |
| 12 | 51L-8431U-00-00 | . HOLDER . . . . . | 2 | |
| 13 | 51L-84332-00-00 | . SPRING, SCREW . . . . . | 4 | |
| 14 | 3BF-84396-00-00 | . COVER . . . . . | 1 | |
| 15 | 46X-84397-01-00 | COVER, SOCKET . . . . . | 2 | |

# TAILLIGHT



3BF1110-8430

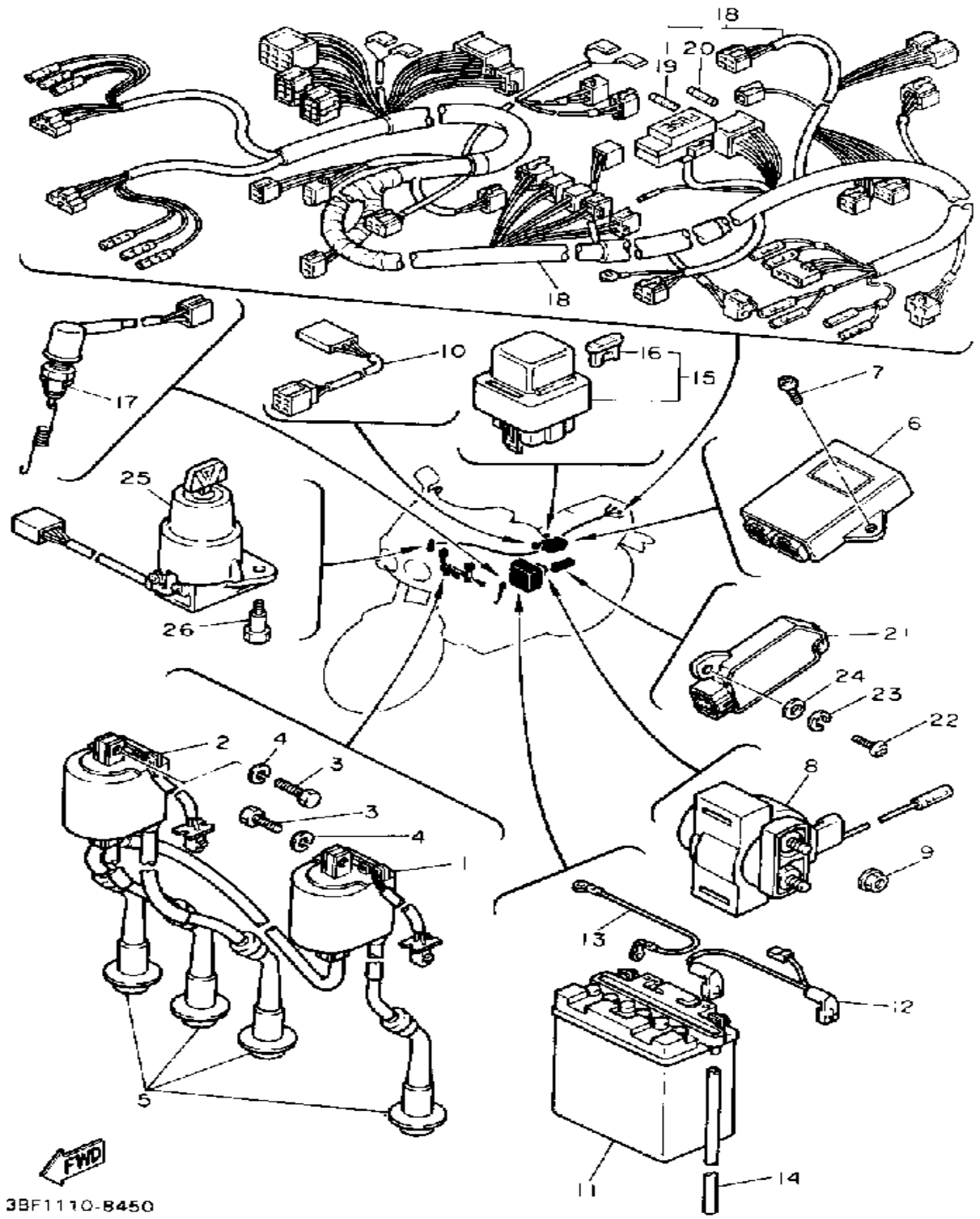
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1UJ-84710-A0-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | 1FN-84721-E0-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 3 | 47X-84723-00-00 | . GASKET, TAIL LENS . . . . . | 1 | |
| 4 | 1A2-84718-40-00 | . GROMMET . . . . . | 1 | |
| 5 | 256-84714-61-00 | . BULB (12V-27/8W) . . . . . | 1 | |
| 6 | 1UJ-84735-A0-00 | . CORD ASSEMBLY . . . . . | 1 | |
| 7 | 90480-18276-00 | GROMMET . . . . . | 2 | |
| 8 | 90201-063J2-00 | WASHER, PLATE . . . . . | 2 | |
| 9 | 90387-07037-00 | COLLAR . . . . . | 2 | |
| 10 | 95380-06600-00 | NUT . . . . . | 2 | |
| 11 | 2AX-84745-00-00 | LICENSE LIGHT UNIT ASS''Y (4H3-84745-60-00) . . . . . | 1 | |
| 12 | 2AX-84749-00-00 | . BODY, LICENSE LIGHT . . . . . | 1 | |
| 13 | 2AX-84741-00-00 | . BASE, LICENSE LIGHT . . . . . | 1 | |
| 14 | 3F9-84744-00-XX | . BULB, METER 12V3.8W . . . . . | 2 | |
| 15 | 3F9-84742-00-00 | SEAT, BASE . . . . . | 1 | |
| 16 | 3F9-84757-00-00 | COLLAR, LCNSE BRKT . . . . . | 2 | |
| 17 | 3F9-84553-00-00 | DAMPER . . . . . | 2 | |
| 18 | 90201-05031-00 | WASHER, PLATE . . . . . | 2 | |
| 19 | 95701-05500-00 | NUT, FLANGE . . . . . | 2 | |
| 20 | 1KH-84751-00-90 | BRACKET, LICENSE . . . . . | 1 | |
| 21 | 90201-06067-00 | WASHER, PLATE . . . . . | 2 | |
| 22 | 92906-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 23 | 95316-06700-00 | NUT 54G . . . . . | 2 | |
| 24 | 3Y6-85130-02-00 | REAR REFLECTOR ASSEMBLY | 2 | |
| 25 | 1FK-85130-00-00 | REAR REFLECTOR ASSEMBLY | 1 | |
| 26 | 95701-05500-00 | NUT, FLANGE . . . . . | 4 | |




# TURNSIGNAL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1UF-83310-00-00 | FRONT FLASHER LIGHT ASSEMBLY 1 | 1 | |
| 2 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 3 | 256-84714-61-00 | . BULB (12V-27/8W) | 1 | |
| 4 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 5 | 1UF-83320-00-00 | FRONT FLASHER LIGHT ASSEMBLY 2 | 1 | |
| 6 | 51L-83342-01-00 | . LENS, FLASHER 2 | 1 | |
| 7 | 256-84714-61-00 | . BULB (12V-27/8W) | 1 | |
| 8 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 9 | 95701-12500-00 | NUT, FLANGE | 2 | |
| 10 | 46X-83365-00-00 | CAP | 2 | |
| 11 | 2MA-28365-41-00 | COVER | 2 | BLACK |
| 12 | 90183-04045-00 | NUT, SPRING | 4 | |
| 13 | 90480-35526-00 | GROMMET | 2 | |
| 14 | 1UF-83330-00-00 | REAR FLASHER LIGHT ASSEMBLY 1 | 1 | |
| 15 | 51L-83342-01-00 | . LENS, FLASHER 2 | 1 | |
| 16 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 17 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 18 | 1UF-83340-00-00 | FLASHER LIGHT ASSEMBLY 2 | 1 | |
| 19 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 20 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 21 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 22 | 95701-12500-00 | NUT, FLANGE | 2 | |
| 23 | 46X-83365-00-00 | CAP | 2 | |

# ELECTRICAL 1

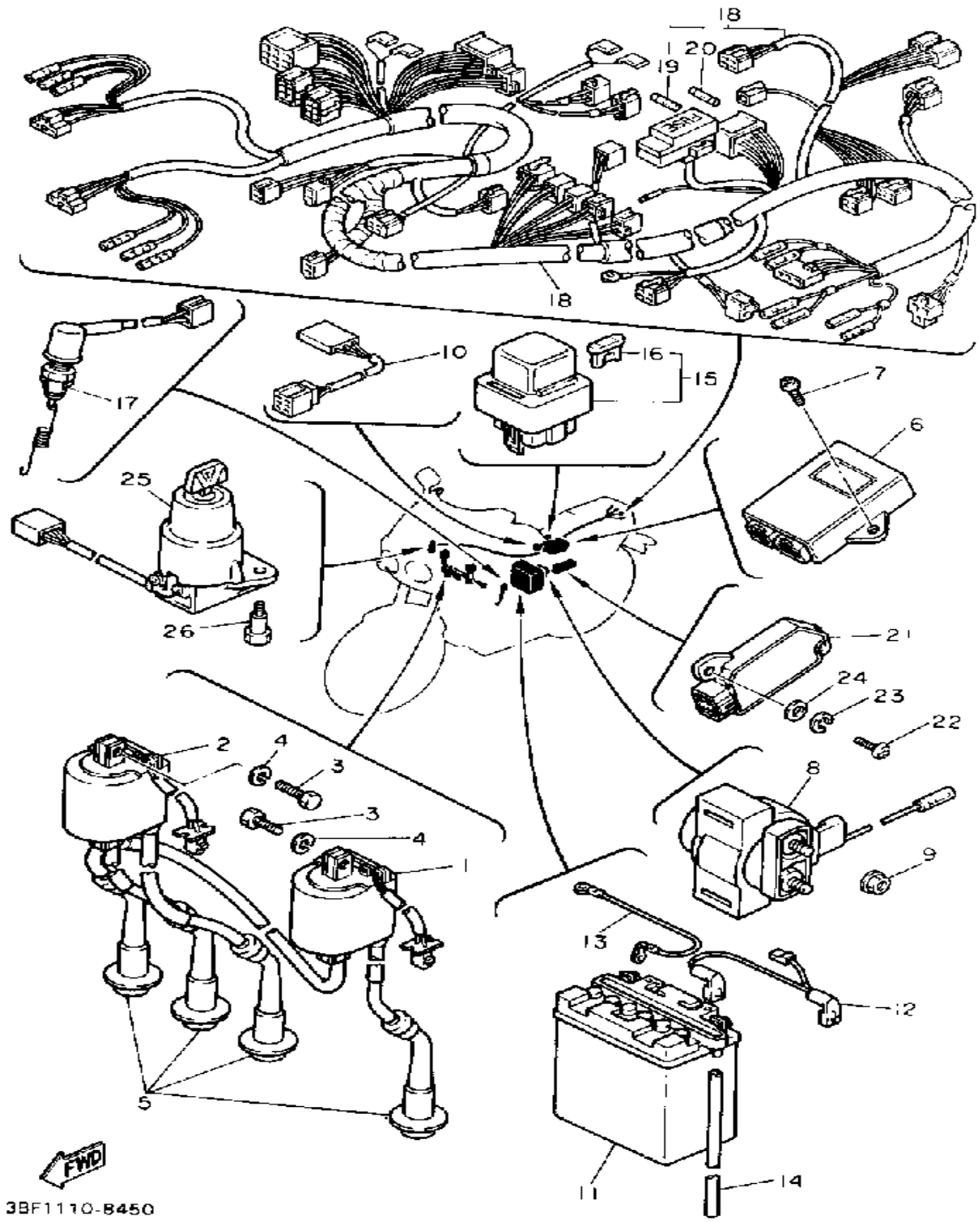


3BF1110-8450

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-82310-10-00 | IGNITION COIL ASSEMBLY . . . | 1 | 4 |
| 2 | 1WG-82320-10-00 | IGNITION COIL ASSEMBLY . . . | 1 | 3 |
| 3 | 97011-06025-00 | BOLT (97001-06025) . . . . . | 4 | |
| 4 | 92995-06100-00 | WASHER, SPRING . . . . . | 4 | |
| 5 | 1WG-82370-00-00 | PLUG CAP ASSEMBLY . . . . . | 4 | |
| 6 | 3BF-82305-00-00 | IGNITOR UNIT ASSEMBLY 1 . . | 1 | |
| 7 | 97702-60120-00 | SCREW, TAPPING (97702-60520-00) . . . . . | 2 | |
| 8 | 36Y-81940-00-00 | STARTER RELAY ASSEMBLY . | 1 | |
| 9 | 95701-06500-00 | NUT, FLANGE . . . . . | 2 | |
| 10 | 4U8-81980-M0-00 | DIODE ASSEMBLY . . . . . | 1 | FOR SIDE STAND SAFETY DEVICE |
| 11 | BTG-GM12A-Z3-A2 | BATTERY ASSEMBLY (GM12AZ-3A-2) (2GV-82110-G0-00) . . . . . | 1 | |
| 12 | 1WG-82115-00-00 | WIRE, PLUS LEAD . . . . . | 1 | |
| 13 | 3WP-82116-00-00 | WIRE, MINUS LEAD (46X-82116-00) . . . . . | 1 | |
| 14 | 90445-080F4-00 | HOSE . . . . . | 1 | |
| 15 | 1AE-82150-00-00 | FUSE HOLDER ASSEMBLY . . . | 1 | |
| 16 | 1AE-82151-00-00 | . FUSE (30A-BL) . . . . . | 2 | |
| 17 | 1KT-82530-02-00 | STOP SWITCH ASSEMBLY . . . | 1 | |
| 18 | 3FH-82590-00-00 | WIRE HARNESS ASSEMBLY . . | 1 | |
| 19 | 116-82151-00-00 | . FUSE (10A) . . . . . | 4 | |
| 20 | 4X7-82151-00-00 | . FUSE . . . . . | 2 | |
| 21 | 47X-81960-A2-00 | RECTIFIER & REGULATOR ASSEMBLY . . . . . | 1 | |
| 22 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) . . . . . | 2 | |
| 23 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 24 | 92990-06600-00 | WASHER, PLATE . . . . . | 2 | |

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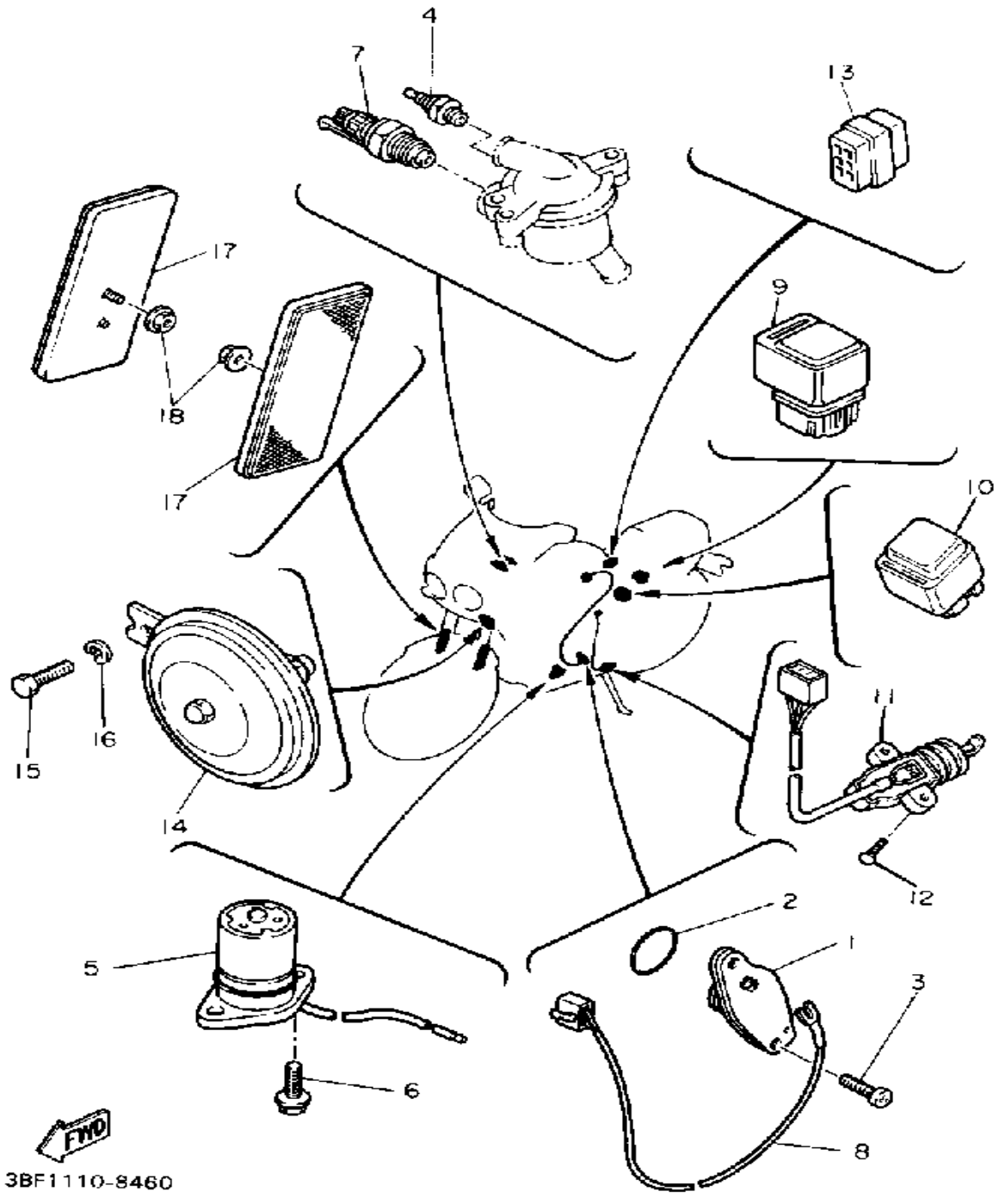
# ELECTRICAL 1



3BF1110-8450

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 25 | 3FH-82501-10-00 | MAIN SWCH STRG LCKSTEERING LOCK . . . . . | 1 | |
| 26 | 90149-06228-00 | SCREW . . . . . | 2 | |

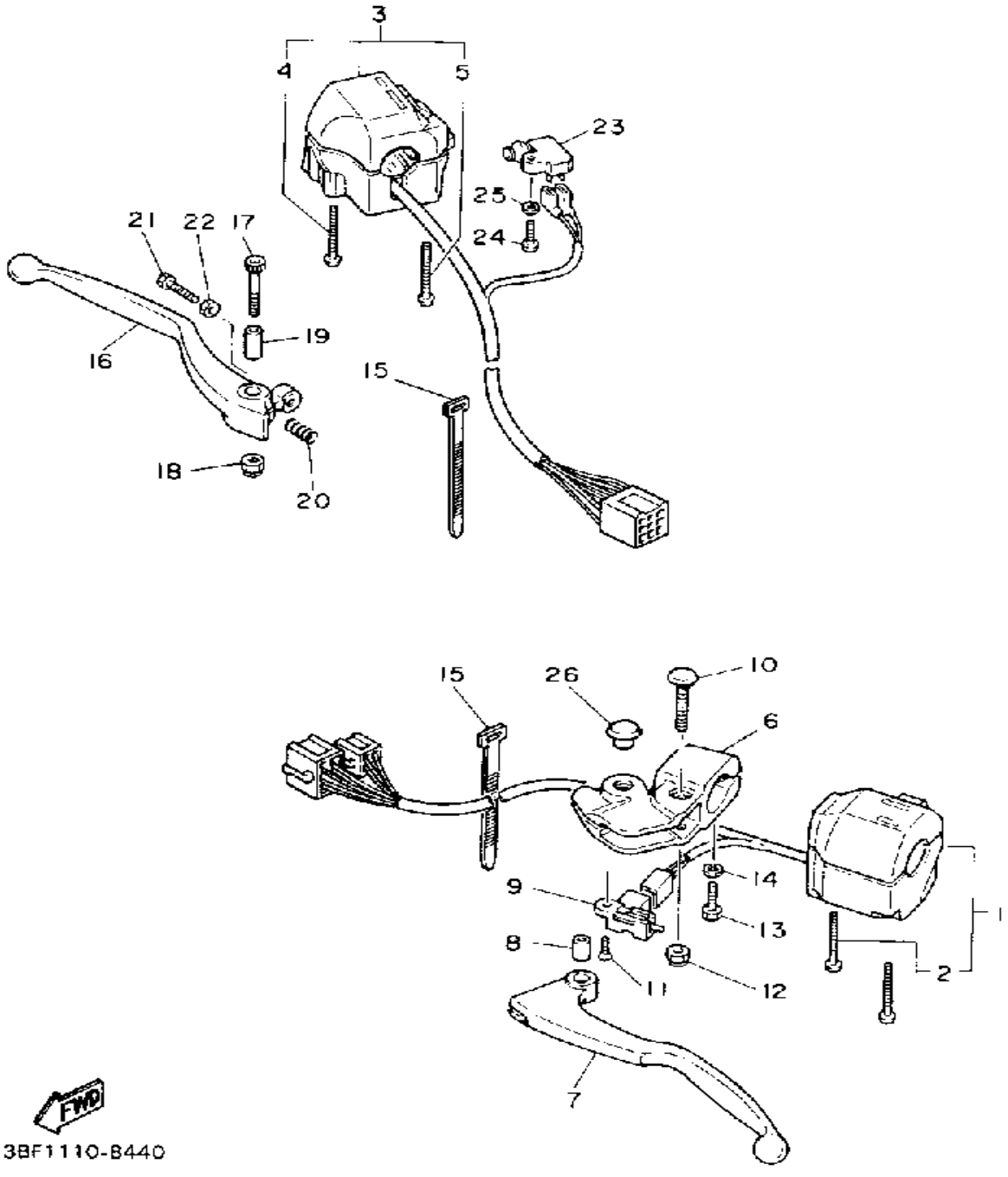
# ELECTRICAL 2



3BF1110-8460

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1AE-82540-00-00 | NEUTRAL SWITCH ASSEMBLY | 1 | |
| 2 | 93210-29196-00 | O-RING | 1 | |
| 3 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 4 | 11H-83591-00-00 | THERMO UNIT | 1 | |
| 5 | 1WG-85720-00-00 | OIL LEVEL GAUGE ASSEMBLY | 1 | |
| 6 | 95026-06016-00 | BOLT, FLANGE | 2 | |
| 7 | 2EL-82560-00-00 | THERMO SWITCH ASSEMBLY | 1 | |
| 8 | 1WG-82541-00-00 | WIRE, LEAD | 1 | |
| 9 | 25G-81950-01-00 | RELAY ASSEMBLY | 1 | |
| 10 | 4U8-81950-02-00 | RELAY ASSEMBLY. (4U8-81950-00) | 1 | FOR SIDE STAND |
| 11 | 3FH-82566-00-00 | SWITCH, SIDE STAND | 1 | |
| 12 | 90152-05016-00 | SCREW, COUNTERSUNK | 2 | |
| 13 | 41R-83350-71-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 14 | 2KR-83371-00-00 | HORN | 1 | |
| 15 | 97026-06010-00 | BOLT (97006-06010-00) | 1 | |
| 16 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 17 | 11H-85110-01-00 | REFLECTOR ASSEMBLY | 2 | |
| 18 | 95701-05500-00 | NUT, FLANGE | 2 | |

# HANDLE SWITCH-LEVER




3BF1110-8440

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-83973-00-00 | SWITCH, HANDLE 3 | 1 | |
| 2 | 98506-05035-00 | . SCREW, PAN HEAD | 2 | |
| 3 | 3FH-83975-00-00 | SWITCH, HANDLE 2 | 1 | |
| 4 | 98506-05040-00 | . SCREW, PAN HEAD | 1 | |
| 5 | 98506-05045-00 | . SCREW, PAN HEAD | 1 | |
| 6 | 29L-82911-01-00 | HOLDER, LEVER 1 | 1 | |
| 7 | 29L-83912-01-00 | LEVER L | 1 | |
| 8 | 31A-83913-00-00 | COLLAR, LEVER 1 | 1 | |
| 9 | 31A-82917-00-00 | SWITCH | 1 | |
| 10 | 31A-83945-00-00 | BOLT, LEVER | 1 | |
| 11 | 98702-03008-00 | SCREW, FLAT HEAD | 1 | |
| 12 | 95616-06100-00 | NUT, U | 1 | |
| 13 | 97011-06025-00 | BOLT (97001-06025) | 1 | |
| 14 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 15 | 90465-13169-00 | CALMP | 3 | |
| 16 | 36Y-83922-00-00 | LEVER R | 1 | |
| 17 | 90110-06074-00 | BOLT, HEXAGON SOCKET HEAD | 1 | |
| 18 | 95616-06100-00 | NUT, U | 1 | |
| 19 | 36Y-83913-01-00 | COLLAR, LEVER 1 | 1 | |
| 20 | 90501-10312-00 | SPRING, COMPRESSION | 1 | |
| 21 | 90149-06153-00 | SCREW, SPEC''L SHAPE | 1 | |
| 22 | 90170-06010-00 | NUT | 1 | |
| 23 | J45-82503-01-00 | SWITCH, ALARM | 1 | |
| 24 | 98506-04018-00 | SCREW, PAN HEAD | 1 | |
| 25 | 92906-04600-00 | WASHER, PLATE | 1 | |
| 26 | 90338-09012-00 | PLUG | 1 | |

*CONTINUED ON NEXT FRAME ➤*

| MOTORCYCLE | DATE 9/13/89 |
|---|---|

# FZR400A, SAC
## 1990 SERVICE DATA

| | |
|---|---|
| **MODEL / PREFIX** | FZR400A / 3BF |
| | FZR400SAC / 3FH |
| **INITIAL ENGINE NUMBER / FRAME NUMBER** | FZR400A: 3BF-012101/JYA3BFE0( )LA012101 |
| | FZR400SAC: 3FH-003101/JYA3FHC0( )LA003101 |
| **ENGINE:** | Liquid-Cooled, DOHC, Four-Stroke Four |
| Bore / Stroke / Number Cylinders / Displacement | 56mm x 40.5mm / 4 / 399cc |
| Valve Clearance (Cold): Intake / Exhaust | 0.11~0.20mm / 0.21~0.30mm |
| Oil Type: Above 5°C (40°F) | Yamalube 4* or SAE 20W40 SE or SF |
| Oil Type: Below 15°C (60°F) | SAE 10W30 SE or SF |
| Capacity: Oil and Filter Change / Oil Change Only | 2500cc (2.6 qt) / 2200cc (2.3 qt) |
| Oil Filter Part Number | 1L9-13440-91-00 |
| **TRANSMISSION:** | |
| Oil Type/Capacity/Drive Chain Free Play | See ENGINE / Φ / 10~20mm |
| **MIDDLE GEAR CASE:** Oil Type / Capacity | Φ |
| **FINAL GEAR CASE:** Oil or Grease Type/Capacity | Φ |
| **FUEL TANK:** Main / Reserve / Fuel Type | 18 Lit (4.8 gal) / 3 Lit (0.8 gal)/Unleaded Regular |
| **COOLING SYSTEM:** Coolant Type / Mixing Ratio (Liquid) | Ethylene Glycol-Water / 1:1 |
| **CARBURETOR:** | |
| Manufacturer / Type / ID Number | Mikuni/BDS32/FZR400A:3BF-00 FZR400SAC:3FH-00 |
| Main Jet / Pilot Jet / Pilot Screw (Turns Out) | #87.5 / #15 / Φ |
| Needle Jet / Jet Needle / Clip Position | Y-0 / 5CFZ2 / Fixed |
| Slide Cutaway | Φ |
| Float Height / Fuel Level | Φ / 5.5 ±1mm (With Special Tool) |
| Idle rpm | 1300 ± 50 |
| Max CO⊕ / Max HC⊕ / Set CO⊕ | 6.0% / 700 ppm / 4.5 ±0.5% @ 1300 rpm |
| **SUSPENSION:** | |
| Front: Oil Type / Level / Quantity | 10 wt. Fork Oil* / 92mm / 444cc |
| Gas or Air Pressure Min ~ Max / Standard | |
| Rear: Gas or Air Pressure Min ~ Max / Standard | Φ |
| **TIRES:** Size / Nominal Pressure: Front | 110/70R17-54H / 2 kg/cm² (28 psi) |
| Size / Nominal Pressure: Rear | 140/60R18-64H / 2.25 kg/cm² (32 psi) |
| **BATTERY:** | |
| Model / Capacity | FM12AZ-3A-2 / 12V12AH |
| Specific Gravity / Charge Rate | 1.280 / 1.2A |
| **IGNITION SYSTEM:** | Transistor Controlled (Digital) |
| Timing (BTDC) | 10° @ 1300 rpm Full Adv: A: 48° @ 6500 rpm |
| | Full Adv: AC: 38° @ 3500 rpm |
| Spark Plug / Gap | NGK CR8E or ND U24ESRN / 0.7~0.8mm |
| **LIGHTING SYSTEM:** | |
| Headlight / Taillight / Turn Signal | 12V 35-35W / 12V 27-8W / 12V 27W |
| **SERVICE LITERATURE:** | |
| Owner's Manual | LIT-11626-07-23 |
| Service Manual | LIT-11616-06-51, Same as FZR400U, SUC, W, SWC |
| Service Manual Supplement | LIT-11616-07-23 |
| Assembly Manual | LIT-11666-07-23 |
| Consumer Information | LIT-11656-04-54 |

Φ = Does not apply to this model
NA = Information not available

* = Available from YPAD
⊕ = For diagnostic use only



**TORQUE VALUES**

| APPLICATION | SIZE | m-kg | ft-lb | NOTES |
|---|---|---|---|---|
| | | | | |
| Front Axle Nut | M14 | 5.8 | 42 | |
| Front Fork Pinch Bolt | M8 | 2.0 | 14 | |
| Rear Axle Nut | M16 | 10.7 | 77 | |
| Rear Axle Pinch Bolt | Φ | | | |
| Clutch Nut | M18 | 7.0 | 50 | |
| Drain Plug | M14 | 4.3 | 31 | |
| Flywheel Nut | M10 | 8.0 | 58 | |
| Cylinder Head Cover Bolt | M6 | 1.0 | 7 | |
| | | | | |
| | | | | |
| Cylinder Head Nut | M12 | 2.5 | 18 | |
| | | | | |
| | | | | |
| Engine Mounting: Front & Rear Upper | M10 | 5.5 | 40 | |
| Rear Lower | M10 | 4.5 | 32 | |
| | | | | |
| | | | | |
| Pivot Shaft | M14 | 9.0 | 65 | |
| | | | | |
| Spark Plug | | 1.3 | 9 | |

[1] Use Lock Washer
[2] Use Loctite®
[3] Use Motor Oil
[4] Use Motor Oil on Washers
[5] Stake
[6] Left-Hand Threads
Φ Does not apply to this model



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