# YAMAHA

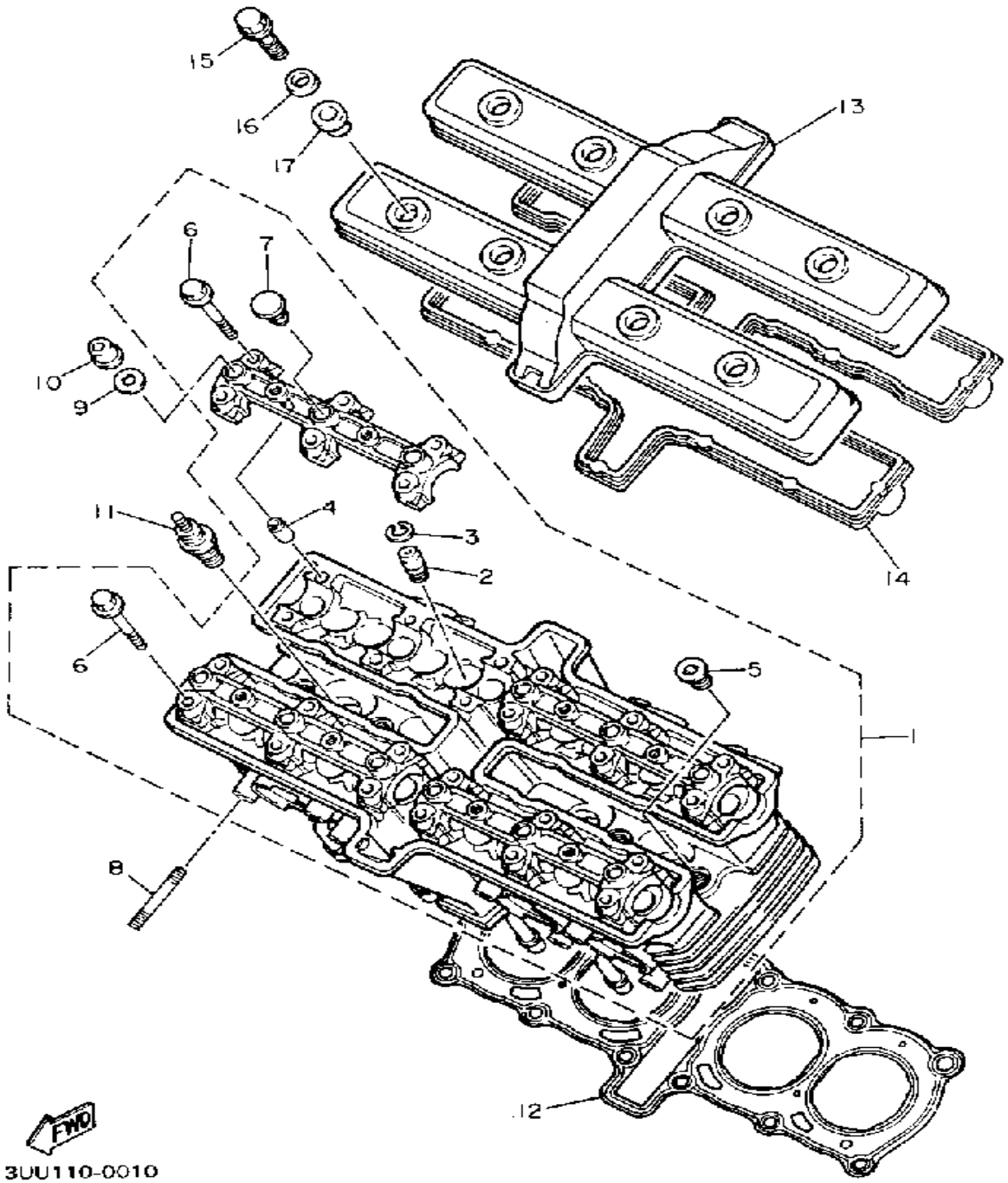
# GENUINE

## PARTS CATALOGUE

## MOTORCYCLE

**A1**

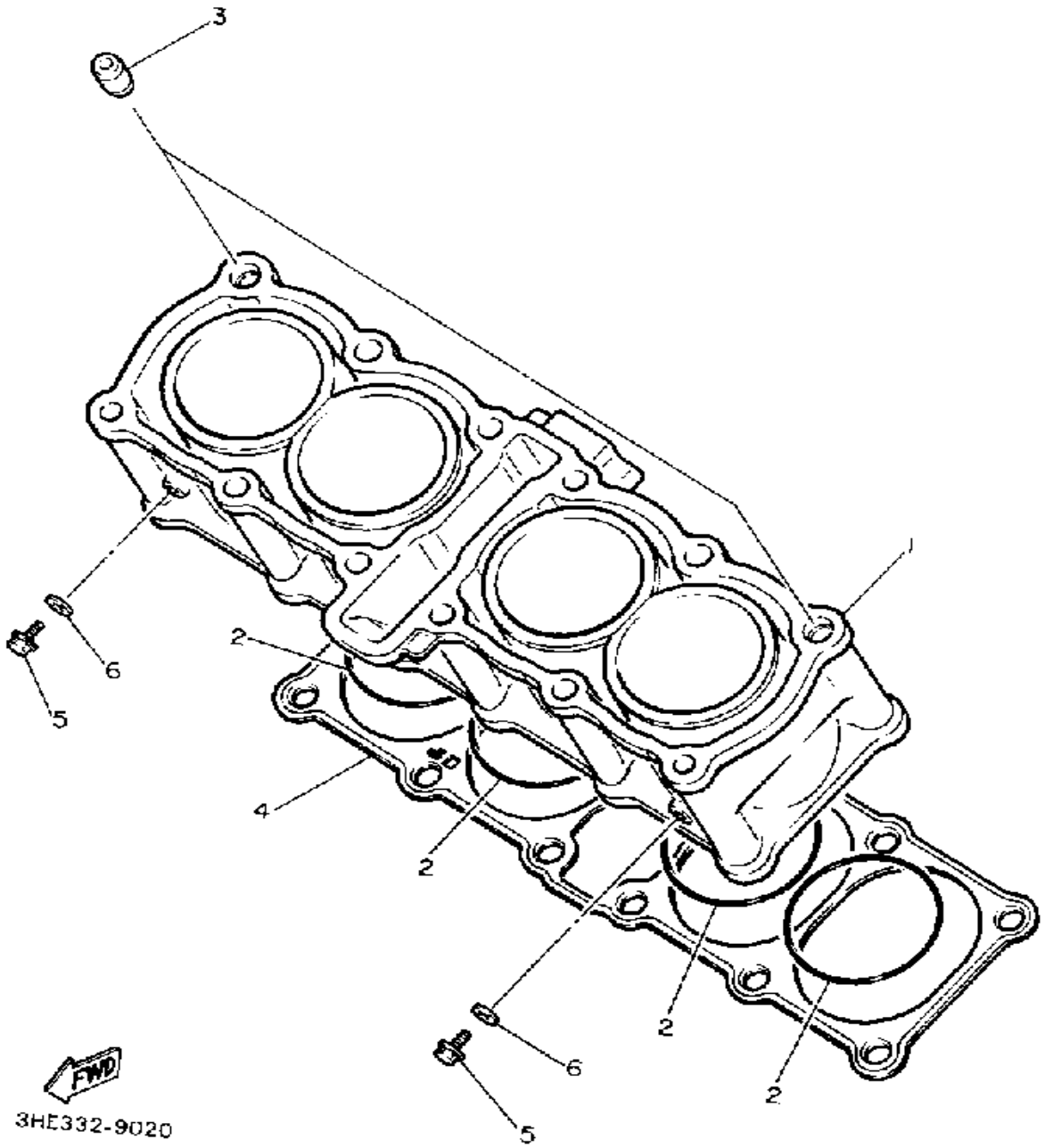
# CYLINDER HEAD




3UU110-0010

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HW-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 | 90340-12112-00 | . PLUG, STRAIGHT SCREW . . . | 6 | |
| 6 | 90105-06384-00 | . BOLT, WASHER BASED . . . . | 24 | |
| 7 | 90338-08174-00 | . PLUG . . . . . | 12 | |
| 8 | 90116-06437-00 | BOLT, STUD . . . . . | 8 | |
| 9 | 90201-087K2-00 | WASHER, PLATE . . . . . | 12 | |
| 10 | 90179-08530-00 | NUT . . . . . | 12 | |
| 11 | NGK-CR9E0-00-00 | PLUG, SPARK (NGK R CR9E) . | 4 | UR |
| 12 | 3HE-11181-00-00 | GASKET, CYLINDER HEAD 1 . | 1 | |
| 13 | 2TK-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 | |

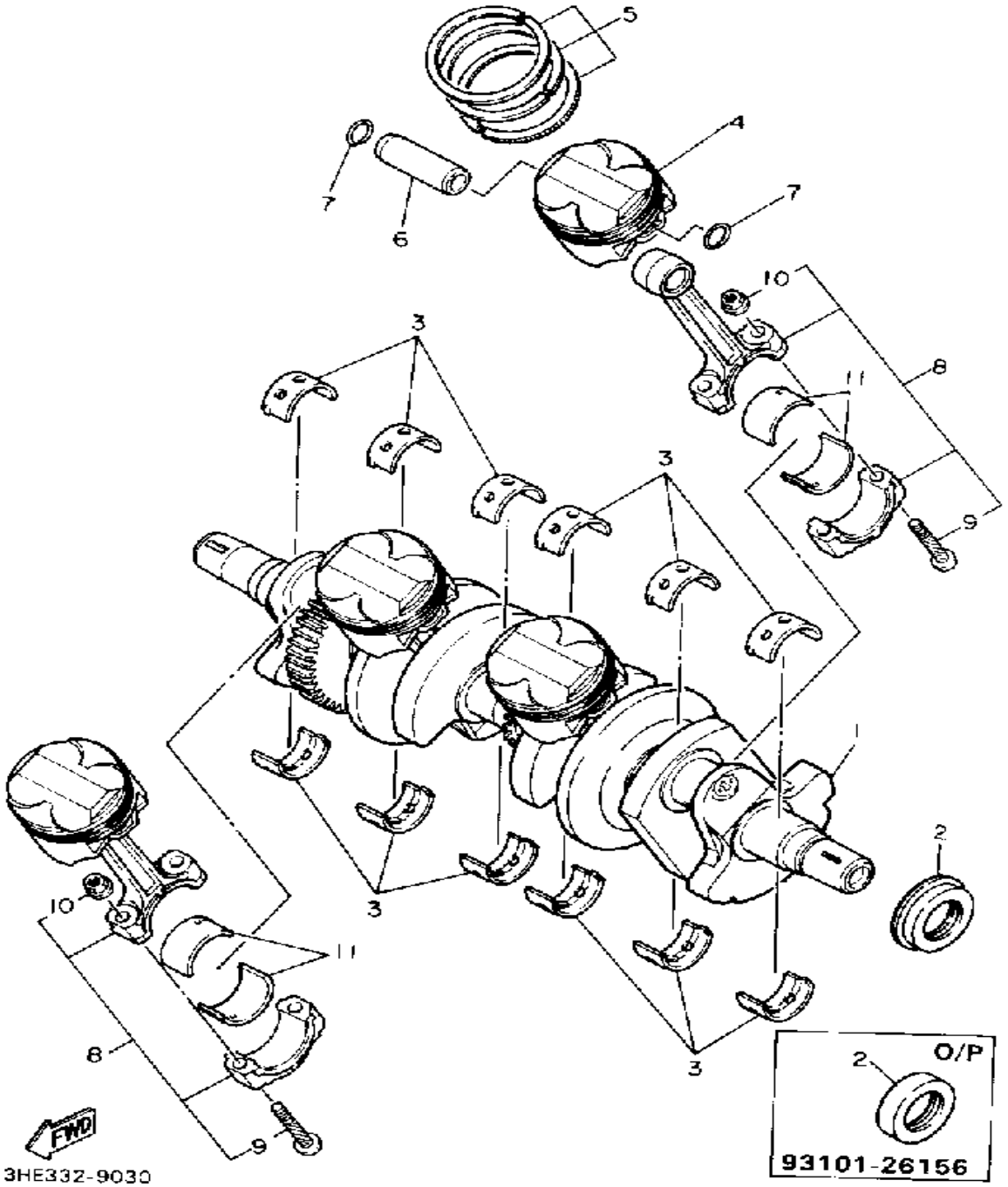
# CYLINDER




3HE332-9020

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HW-11310-00-00 | CYLINDER | 1 | |
| 2 | 93210-62323-00 | O-RING (93210-63442-00) | 4 | |
| 3 | 99510-12016-00 | PIN, DOWEL | 2 | |
| 4 | 3HE-11351-00-00 | GASKET, CYLINDER | 1 | |
| 5 | 90153-06045-00 | SCREW, HEXAGON | 2 | |
| 6 | 90430-06014-00 | GASKET | 2 | |

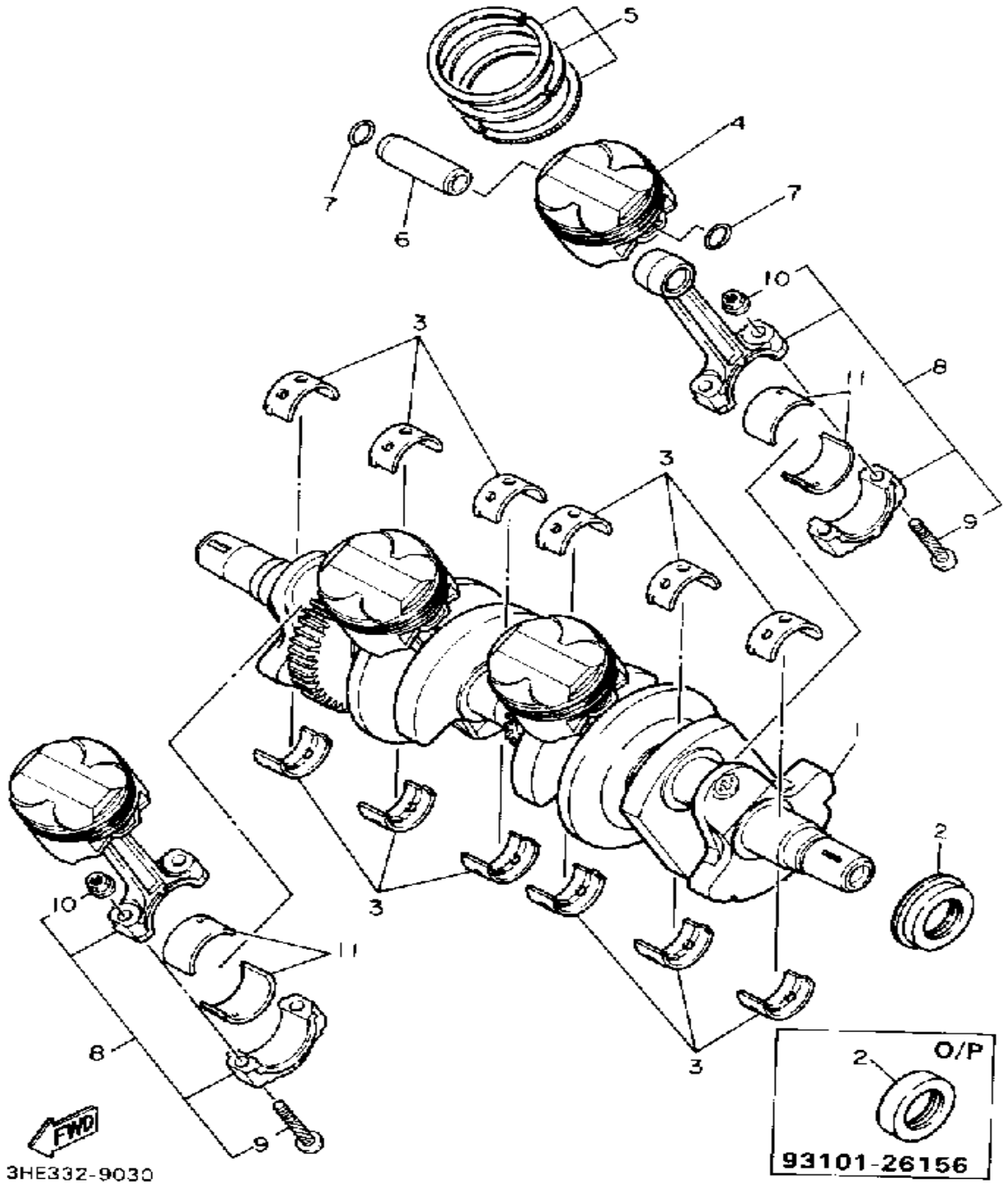
# CRANKSHAFT-PISTON




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-11411-00-00 | CRANKSHAFT | 1 | |
| 2 | 93101-26156-00 | OIL SEAL | 1 | AP |
| | 93101-26156-00 | OIL SEAL | 1 | UR |
| 3 | 1WG-11416-00-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR BLU |
| | 1WG-11416-10-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR BLK |
| | 1WG-11416-20-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR BRN |
| | 1WG-11416-30-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR GRN |
| | 1WG-11416-40-00 | PLANE BEARING, CRANKSHAFT 1 | 12 | UR YEL |
| 4 | 3HE-11631-00-00 | PISTON (STD) | 4 | |
| | 3HE-11636-00-00 | PISTON (0.50MM O/S) | 4 | AP |
| | 3HE-11638-00-00 | PISTON (1.00MM O/S) | 4 | AP |
| 5 | 3HE-11610-00-00 | PISTON RING SET (STD) | 4 | |
| | 3HE-11610-20-00 | PISTON RING SET (0.50MM O/S) | 4 | AP |
| | 3HE-11610-40-00 | PISTON RING SET (1.00MM O/S) | 4 | AP |
| 6 | 3HE-11633-00-00 | PIN, PISTON | 4 | |
| 7 | 93450-17044-00 | CIRCLIP | 8 | |
| 8 | 3HE-11650-00-00 | CONNECTING ROD ASSEMBLY | 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 BLU |
| | 1WG-11656-10-00 | PLANE BEARING, CONNECTING ROD | 8 | UR BLK |
| | 1WG-11656-20-00 | PLANE BEARING, CONNECTING ROD | 8 | UR BROWN |

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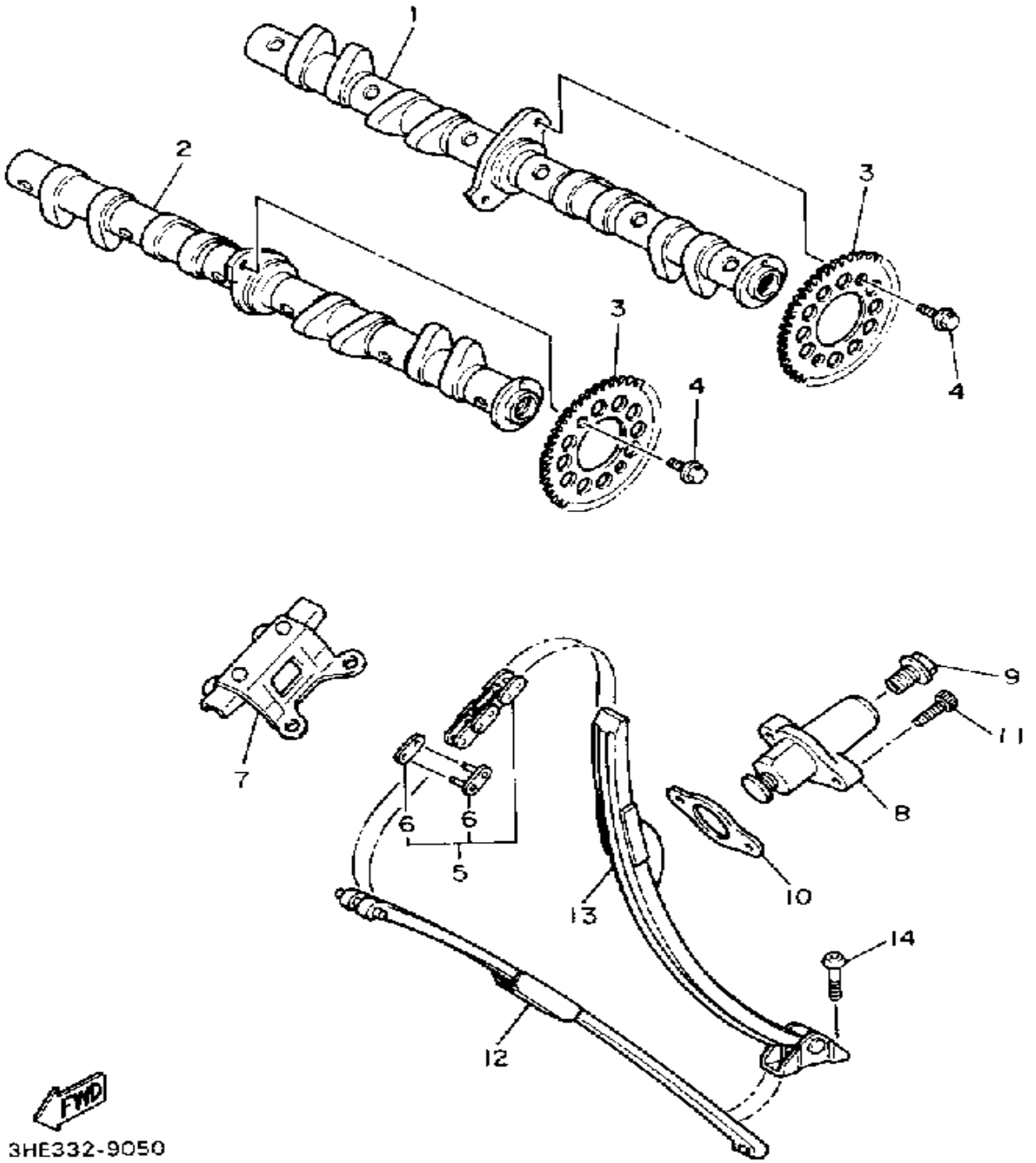
# CRANKSHAFT-PISTON




3HE332-9030

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 11 | 1WG-11656-30-00 | PLANE BEARING, CONNECTING ROD . . . . . | 8 | UR GRN |

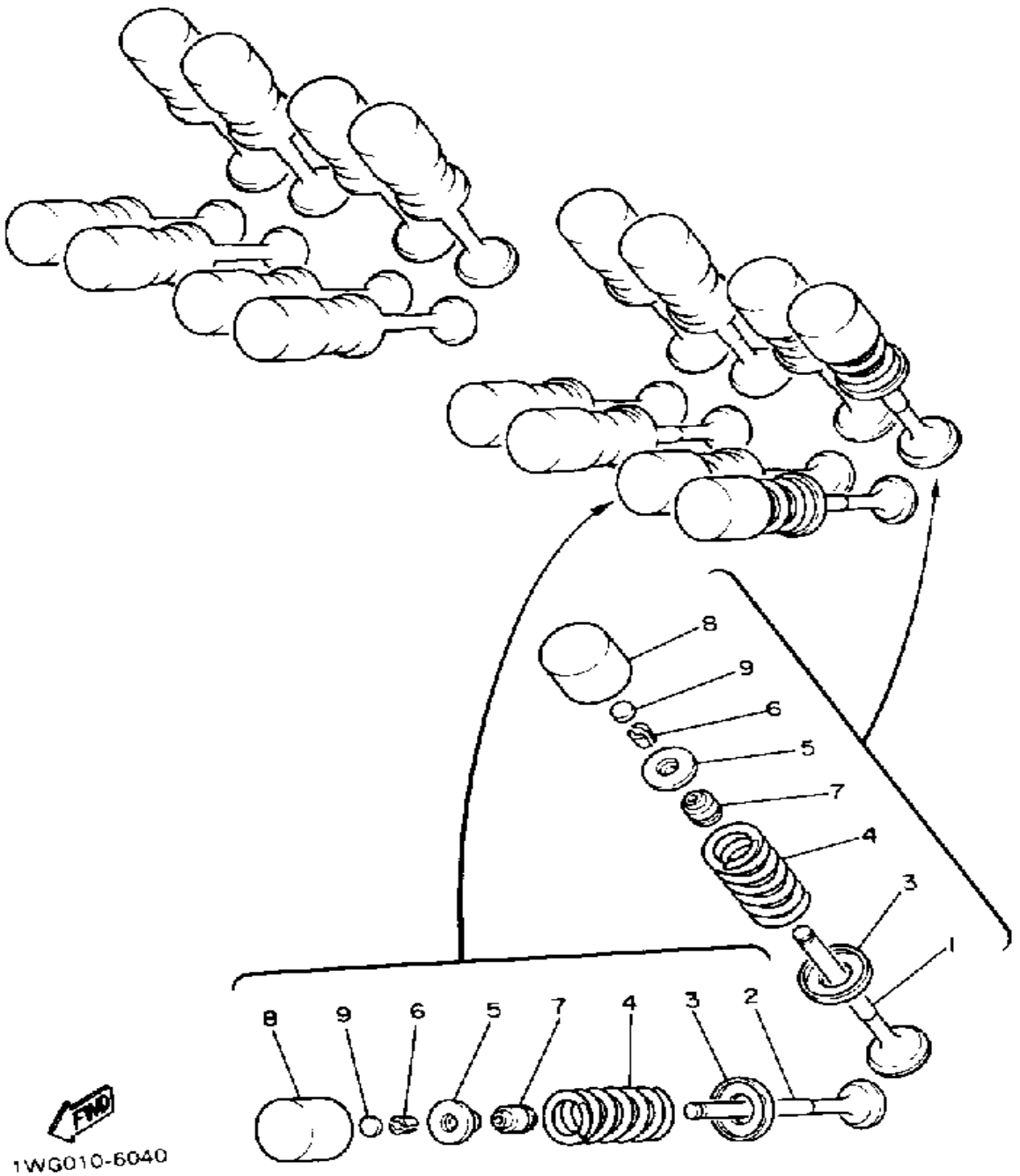
# CAMSHAFT-CHAIN




3HE332-9050

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3UU-12171-00-00 | CAMSHAFT 1 | 1 | |
| 2 | 3UU-12181-00-00 | CAMSHAFT 2 | 1 | |
| 3 | 1WG-12176-00-00 | SPROCKET, CAM CHAIN | 2 | |
| 4 | 90105-07385-00 | BOLT, WASHER BASED | 4 | |
| 5 | 94581-32118-00 | CHAIN (D.I.D. 215F DHA 118L) | 1 | |
| 6 | 94681-32021-00 | . JOINT, CHAIN (D.I.D.215F-LJ) | 1 | |
| 7 | 1WG-12241-00-00 | GUIDE, STOPPER 2 | 1 | |
| 8 | 3GM-12210-00-00 | TENSIONER ASSEMBLY, CAM CHAIN (1WG-12210-02-00) | 1 | |
| 9 | 90109-112F1-00 | BOLT | 1 | |
| 10 | 4BE-12213-00-00 | GASKET, TENSIONER CASE | 1 | |
| 11 | 91316-06025-00 | BOLT | 2 | |
| 12 | 3HE-12251-00-00 | DAMPER, CHAIN 1 | 1 | |
| 13 | 3HE-12252-00-00 | DAMPER, CHAIN 2 | 1 | |
| 14 | 90109-065A8-00 | BOLT | 2 | |

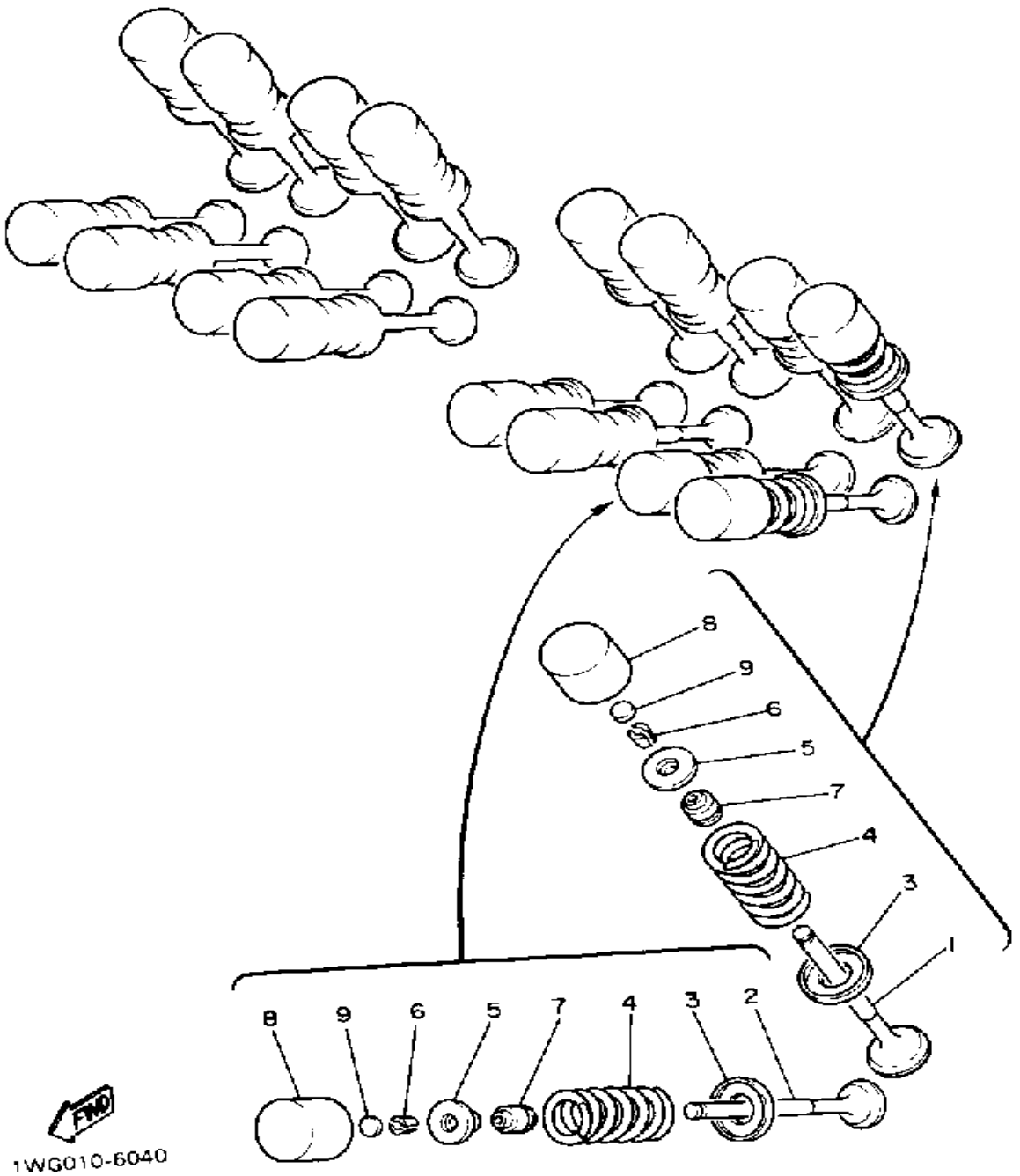
# VALVE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-12111-01-00 | VALVE, INTAKE | 8 | |
| 2 | 3HE-12121-00-00 | VALVE, EXHAUST | 8 | |
| 3 | 1WG-12116-00-00 | SEAT, VALVE SPRING | 16 | |
| 4 | 3HE-12113-00-00 | SPRING, VALVE INNER | 16 | |
| 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 | AP GRN |
| | 1WG-12153-21-00 | LIFTER, VALVE | 16 | UR BLU |
| | 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 |

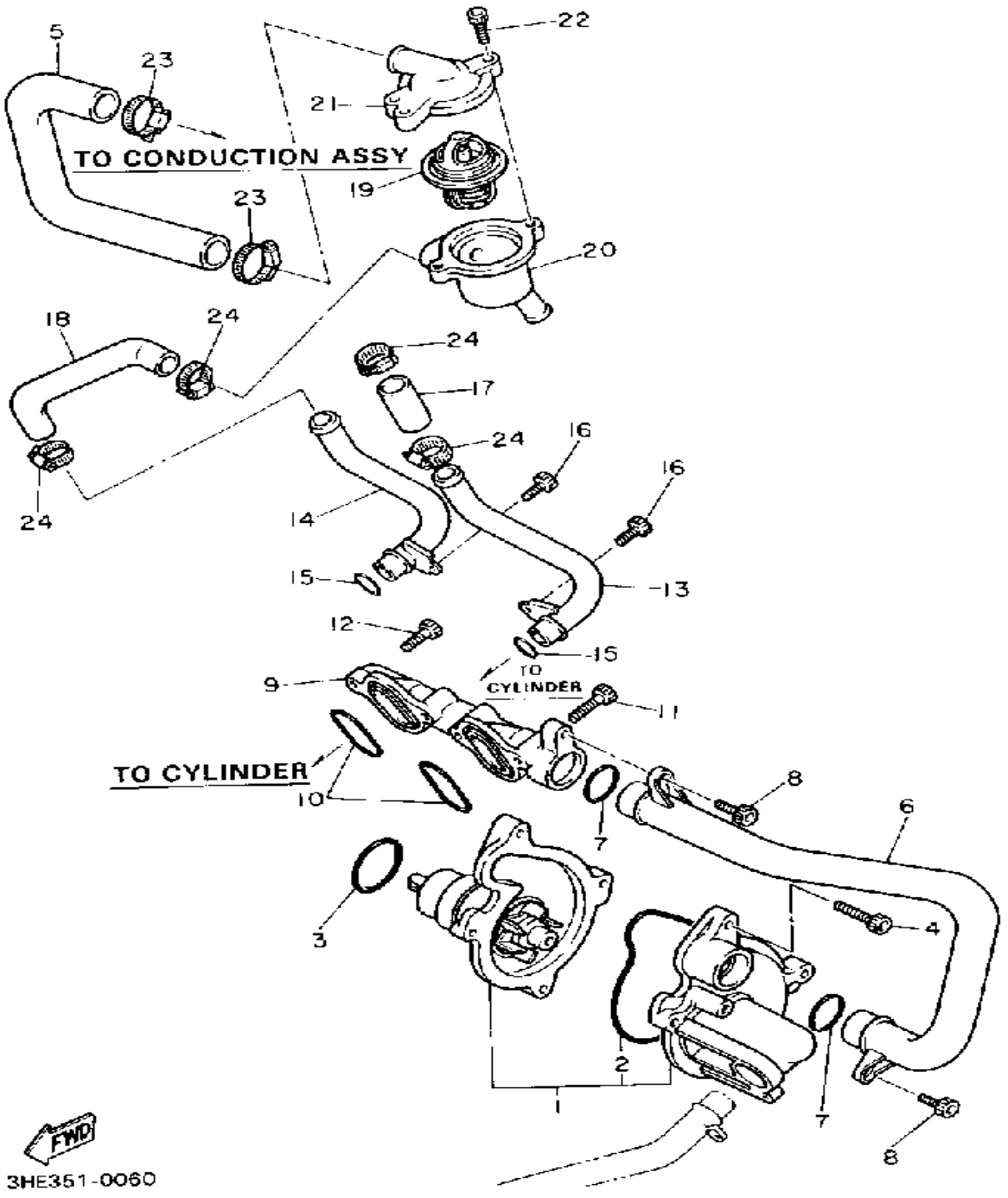
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# VALVE



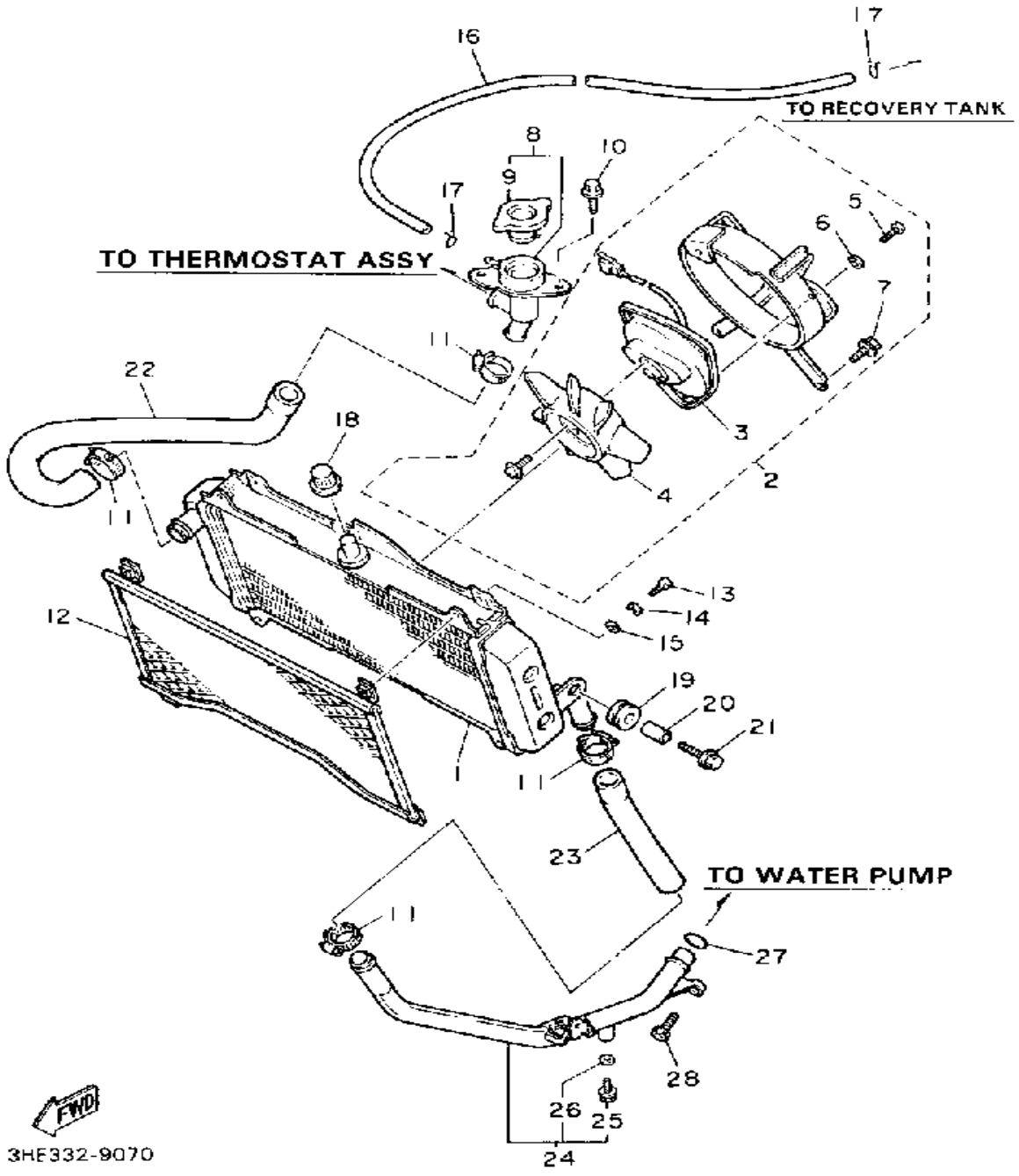

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 9 | 1HX-12169-90-00 | PAD, ADJUSTING 2 (2.10) . . . . | 16 | UR |
| | 1HX-12169-E0-00 | PAD, ADJUSTING 2 (2.15) . . . . | 16 | UR |
| | 1HX-12169-G0-00 | PAD, ADJUSTING 2 (2.20) . . . . | 16 | UR |
| | 1HX-12169-J0-00 |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

# WATER PUMP



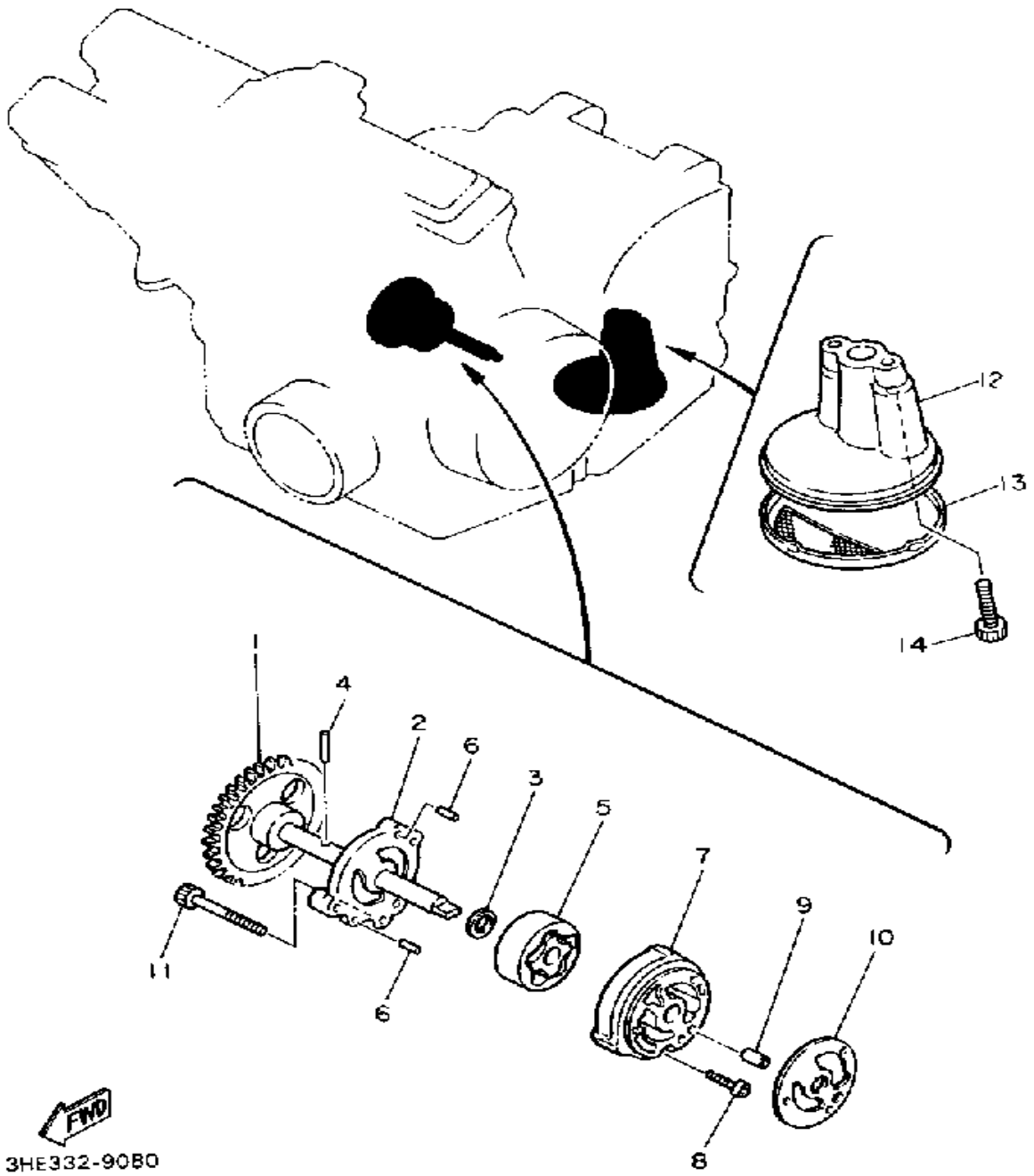

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2TK-Y1242-00-00 | WATER PUMP ASSEMBLY | 1 | |
| 2 | 1WG-12439-00-00 | . O-RING | 1 | |
| 3 | 93210-33133-00 | O-RING | 1 | |
| 4 | 91316-06035-00 | BOLT | 2 | |
| 5 | 3HE-12579-00-00 | HOSE 4 | 1 | |
| 6 | 1WG-12481-00-00 | 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 | 3HE-12576-00-00 | HOSE 1 | 1 | |
| 18 | 3HE-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 | 90450-32051-00 | HOSE CLAMP ASSEMBLY | 2 | |
| 24 | 90450-28014-00 | HOSE CLAMP ASSEMBLY | 4 | |

# RADIATOR HOSE



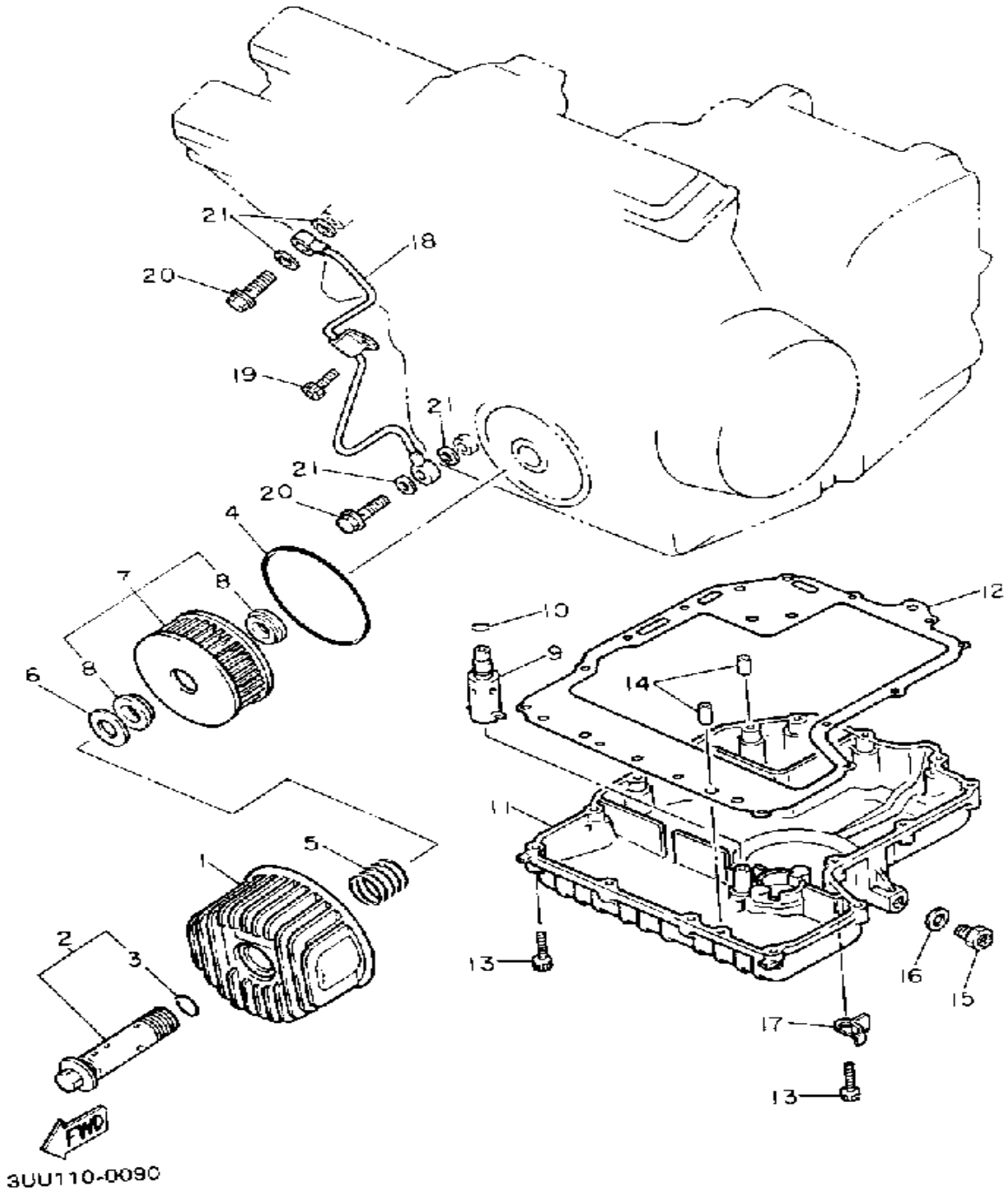

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-12461-00-00 | RADIATOR ASSEMBLY | 1 | |
| 2 | 3HE-12405-00-00 | BLOWER ASSEMBLY | 1 | |
| 3 | 1AA-12630-00-00 | . MOTOR ASSEMBLY | 1 | |
| 4 | 1UF-12611-00-00 | . FAN | 1 | |
| 5 | 98580-05010-00 | . SCREW, PAN HEAD | 3 | |
| 6 | 92901-05600-00 | . WASHER, PLATE | 3 | |
| 7 | 90119-06044-00 | . BOLT, WITH WASHER | 3 | |
| 8 | 2TK-12590-00-00 | CONDUCTION ASSEMBLY | 1 | |
| 9 | 22W-12462-00-00 | . CAP, RADIATOR | 1 | |
| 10 | 95826-06010-00 | BOLT, FLANGE | 2 | |
| 11 | 90450-32051-00 | HOSE CLAMP ASSEMBLY | 4 | |
| 12 | 3HE-12498-00-00 | PROTECTOR | 1 | |
| 13 | 98516-06012-00 | SCREW, PAN HEAD | 4 | |
| 14 | 92906-06100-00 | WASHER, SPRING | 4 | |
| 15 | 92906-06600-00 | WASHER | 4 | |
| 16 | 90445-096E8-00 | HOSE | 1 | |
| 17 | 90467-08003-00 | CLIP | 2 | |
| 18 | 90338-20188-00 | PLUG | 1 | |
| 19 | 90480-15483-00 | GROMMET | 2 | |
| 20 | 90387-074W0-00 | COLLAR | 2 | |
| 21 | 95816-06025-00 | BOLT, FLANGE | 2 | |
| 22 | 3HE-12578-00-00 | HOSE 3 | 1 | |
| 23 | 3HE-12588-00-00 | HOSE 5 | 1 | |
| 24 | 2TK-12484-00-00 | PIPE 4 | 1 | |
| 25 | 90153-06045-00 | . SCREW, HEXAGON | 1 | |
| 26 | 90430-06014-00 | . GASKET | 1 | |
| 27 | 93210-21190-00 | O-RING | 1 | |
| 28 | 90110-06142-00 | BOLT, HEXAGON SOCKET HEAD | 1 | |

# OIL PUMP



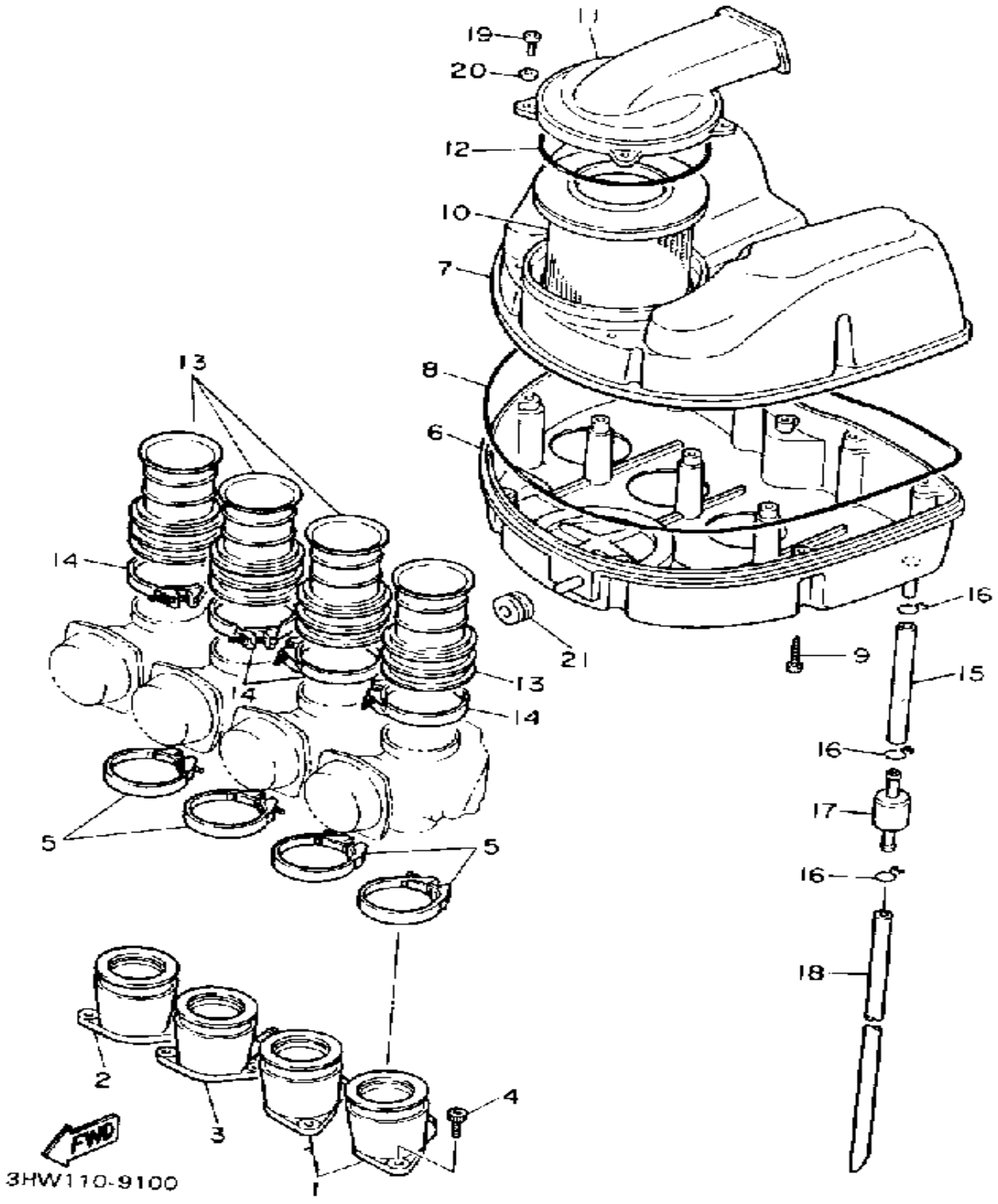

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1WG-13330-01-00 | PUMP SHAFT ASSEMBLY | 1 | |
| 2 | 1WG-13316-00-00 | COVER, PUMP | 1 | |
| 3 | 90201-113K2-00 | WASHER, PLATE | 1 | |
| 4 | 93603-17070-00 | PIN, DOWEL | 1 | |
| 5 | 1WG-13310-00-00 | ROTOR ASSEMBLY 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 | 90110-06099-00 | BOLT, HEX SKT HEADSOCKET HEAD | 2 | |

# OIL FILTER



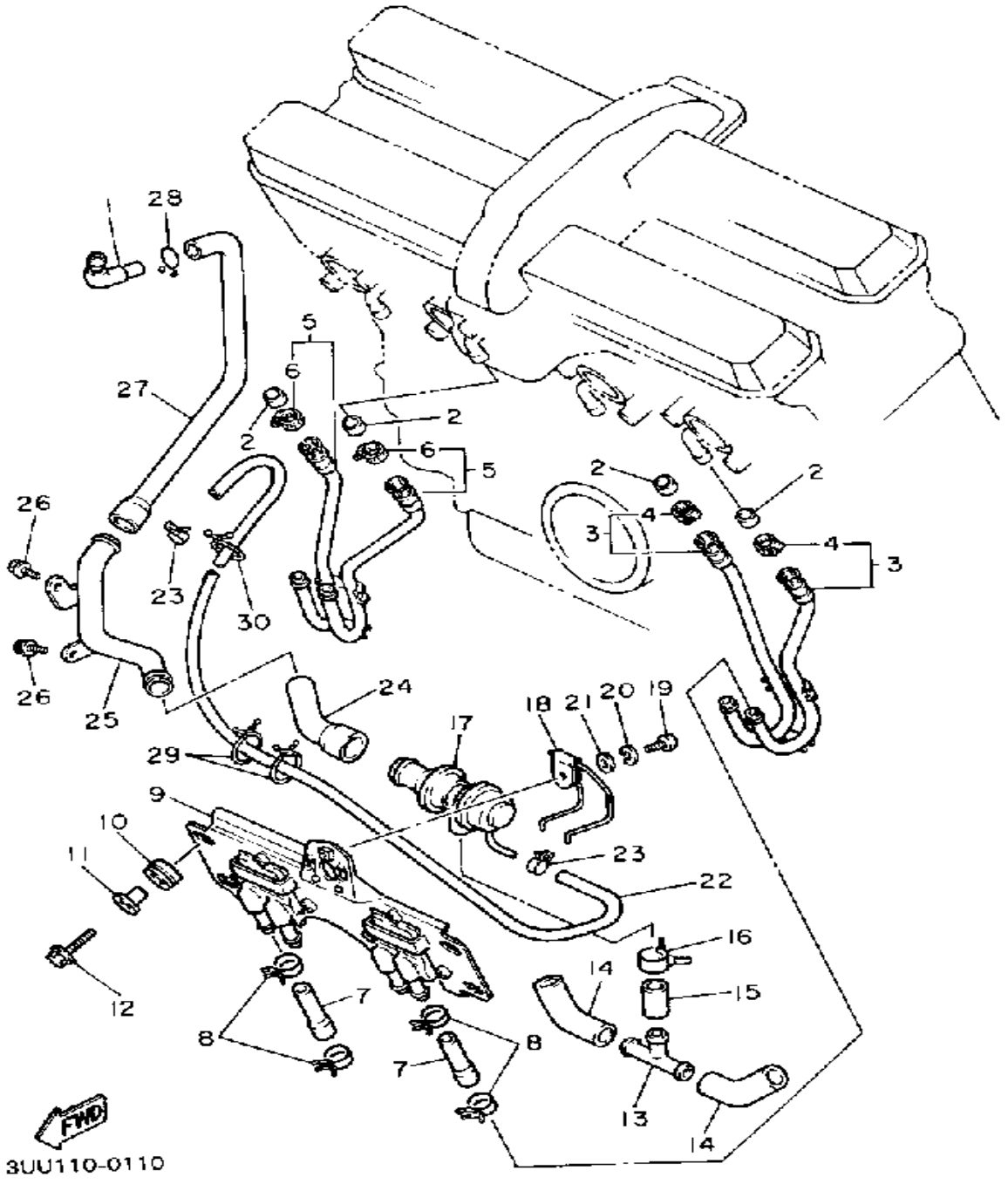

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-13447-00-00 | COVER, OIL ELEMENT | 1 | |
| 2 | 1L9-13340-01-00 | BY-PASS VALVE ASSEMBLY | 1 | |
| 3 | 93210-16629-00 | O-RING | 1 | |
| 4 | 93210-87723-00 | O-RING | 1 | |
| 5 | 90501-20422-00 | SPRING, COMPRESSION | 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 | 3HE-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 | 3HE-13586-00-00 | JOINT, CARBURETOR 1 | 2 | 2 |
| 2 | 3HE-13596-00-00 | JOINT, CARBURETOR 2 | 1 | |
| 3 | 3HW-13596-00-00 | JOINT, CARBURETOR 2 | 1 | |
| 4 | 91316-06020-00 | BOLT, SOCKET HEAD | 8 | |
| 5 | 90450-49020-00 | HOSE CLAMP ASSEMBLY | 4 | |
| 6 | 3HW-14411-00-00 | CASE, AIR CLEANER 1 | 1 | |
| 7 | 1WG-14421-00-00 | CASE, AIR CLEANER 2 | 1 | |
| 8 | 1VJ-14462-00-00 | SEAL | 1 | |
| 9 | 97780-50125-00 | SCREW, TAPPING | 11 | |
| 10 | 1WG-14451-00-00 | ELEMENT, AIR CLEANER | 1 | |
| 11 | 3HE-14412-00-00 | CAP, CLEANER CASE 1 | 1 | |
| 12 | 5T0-14457-00-00 | SEAL | 1 | |
| 13 | 3HE-14453-00-00 | JOINT, AIR CLEANER 1 | 4 | |
| 14 | 90460-58015-00 | CLAMP, HOSE | 4 | |
| 15 | 90445-11452-00 | HOSE | 1 | |
| 16 | 90467-10008-00 | CLIP | 3 | |
| 17 | 4X7-2149Y-00-00 | FILTER ASSEMBLY | 1 | |
| 18 | 90445-115E8-00 | HOSE | 1 | |
| 19 | 98580-05016-00 | SCREW, PAN HEAD | 4 | |
| 20 | 92901-05600-00 | WASHER, PLATE | 4 | |
| 21 | 31A-14435-00-00 | GROMMET | 1 | |

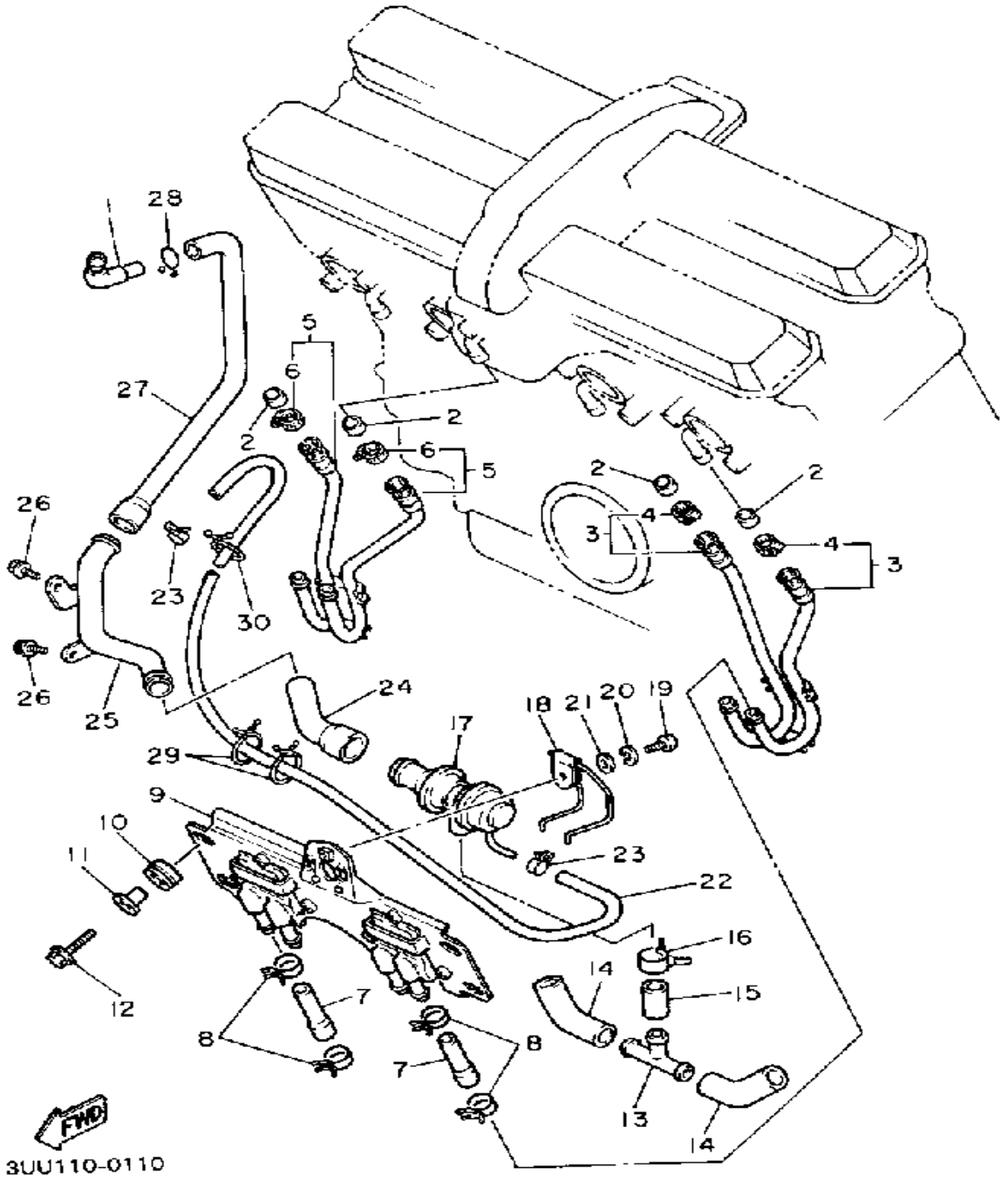
# AIR COOLER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 31A-14419-00-00 | PIPE | 1 | |
| 2 | 42H-14714-00-00 | GASKET, MUFFLER | 4 | |
| 3 | 3HW-14872-00-00 | PIPE 2 | 1 | |
| 4 | 90450-22052-00 | . HOSE CLAMP ASSEMBLY | 2 | |
| 5 | (3HW-14873-00-00) | PIPE 3 | 1 | |
| 6 | 90450-22052-00 | . HOSE CLAMP ASSEMBLY | 2 | |
| 7 | (2LJ-14883-00-00) | HOSE, BEND 3 | 4 | |
| 8 | 90468-08104-00 | CLIP | 8 | |
| 9 | 3HW-14808-00-00 | REED VALVE ASSEMBLY | 1 | |
| 10 | 90480-14229-00 | GROMMET | 4 | |
| 11 | 90387-07391-00 | COLLAR | 4 | |
| 12 | 95026-06025-00 | BOLT, FLANGE | 4 | |
| 13 | (2LJ-14874-00-00) | PIPE 4 | 1 | |
| 14 | (2LJ-14881-00-00) | HOSE, BEND 1 | 2 | |
| 15 | (2LJ-14882-00-00) | HOSE, BEND 2 | 1 | |
| 16 | 90467-17089-00 | CLIP | 1 | |
| 17 | (3HF-14840-00-00) | AIR CUT VALVE ASSEMBLY | 1 | |
| 18 | 90462-20188-00 | CLAMP | 1 | |
| 19 | 98506-06016-00 | SCREW, PANHEAD | 1 | |
| 20 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 21 | 92906-06600-00 | WASHER | 1 | |
| 22 | 90445-090G9-00 | HOSE | 1 | |
| 23 | 90467-08092-00 | CLIP | 2 | |
| 24 | 3HW-14885-00-00 | HOSE, BEND 5 | 1 | |
| 25 | 3HW-14875-00-00 | PIPE 5 | 1 | |
| 26 | 95026-06012-00 | BOLT, FLANGE | 2 | |
| 27 | 3HW-14884-00-00 | HOSE, BEND 4 | 1 | |
| 28 | 90467-14015-00 | CLIP | 1 | |
| 29 | 90464-30040-00 | CLAMP | 2 | |

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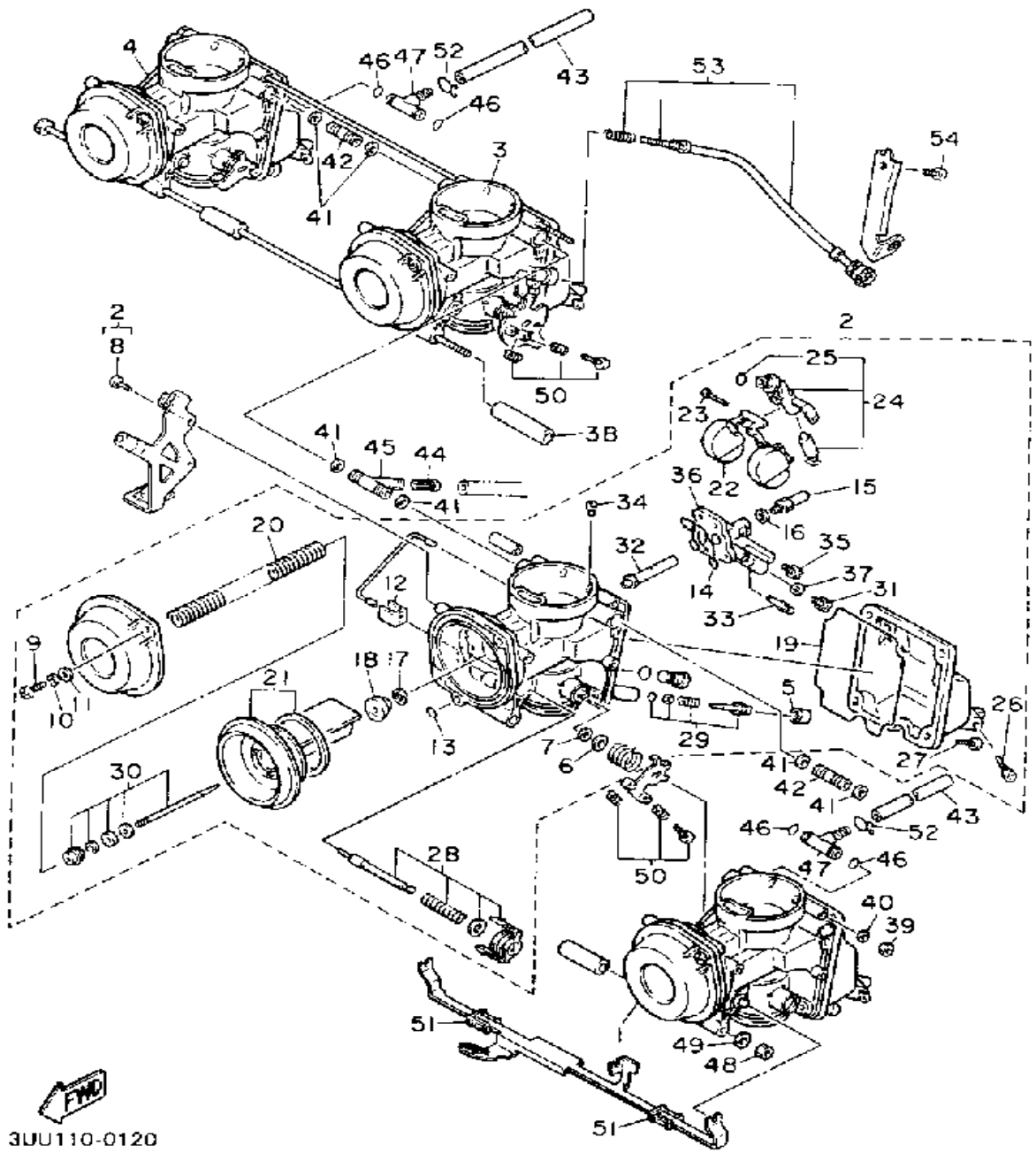
# AIR COOLER



3UU110-0110

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90464-23041-00 | CLAMP . . . . . | 1 | |

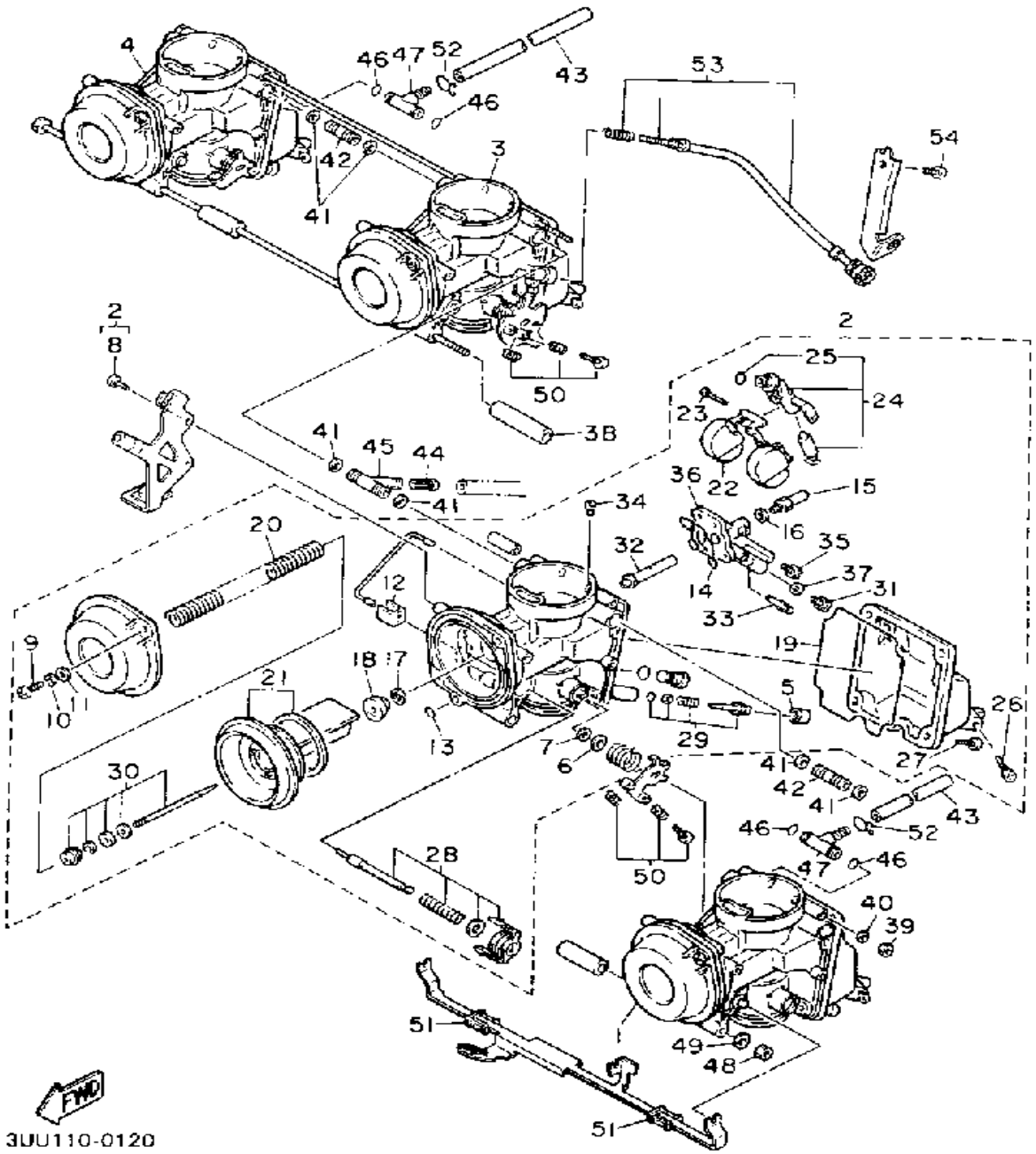
# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3UU-14901-00-00 | CARBURETOR ASSEMBLY 1 . | 1 | |
| 2 | 3UU-14902-00-00 | CARBURETOR ASSEMBLY 2 . | 1 | |
| 3 | 3UU-14903-00-00 | CARBURETOR ASSEMBLY 3 . | 1 | |
| 4 | 3UU-14904-00-00 | CARBURETOR ASSEMBLY 4 . | 1 | |
| 5 | 3F9-14118-00-00 | . CAP | 1 | |
| 6 | 1A8-14953-00-00 | . WASHER | 1 | |
| 7 | 256-14997-00-00 | . SEAL | 1 | |
| | 256-14997-00-00 | . SEAL | 2 | |
| 8 | 98580-04010-00 | . SCREW, PAN HEAD | 2 | |
| 9 | 98586-05016-00 | . SCREW, PAN HEAD | 2 | |
| 10 | 92906-05100-00 | . WASHER, SPRING | 2 | |
| 11 | 92906-05600-00 | . WASHER, PLATE | 2 | |
| 12 | 3EN-14243-00-00 | . PLATE | 1 | |
| 13 | 3EN-14239-00-00 | . SEAL | 1 | |
| 14 | 3GM-14147-00-00 | . O-RING | 1 | |
| 15 | 1AE-14565-00-00 | . SCREW | 1 | |
| 16 | 137-14153-00-00 | . WASHER, MAIN JET | 1 | |
| 17 | 1FN-14147-00-00 | . O-RING | 1 | |
| 18 | 3EN-1411E-00-00 | . BLOCK JET ASSEMBLY (3EN-1411A-00-00) | 1 | |
| 19 | 3GM-14997-00-00 | . SEAL | 1 | |
| 20 | 3HE-14933-00-00 | . SPRING, DIAPHRAGM | 1 | |
| 21 | 3HE-14940-00-00 | . DIAPHRAGM ASSEMBLY | 1 | |
| 22 | 3HE-14985-00-00 | . FLOAT | 1 | |
| 23 | 353-14186-00-00 | . PIN, FLOAT | 1 | |
| 24 | 3EN-14107-10-00 | . NDLE VLVE SET, HLDE | 1 | |
| 25 | 3EN-14147-00-00 | . . O-RING | 1 | |
| 26 | 12R-14191-00-00 | . PLUG, DRAIN | 1 | |
| 27 | 98580-05012-00 | . SCREW, PAN HEAD | 2 | |

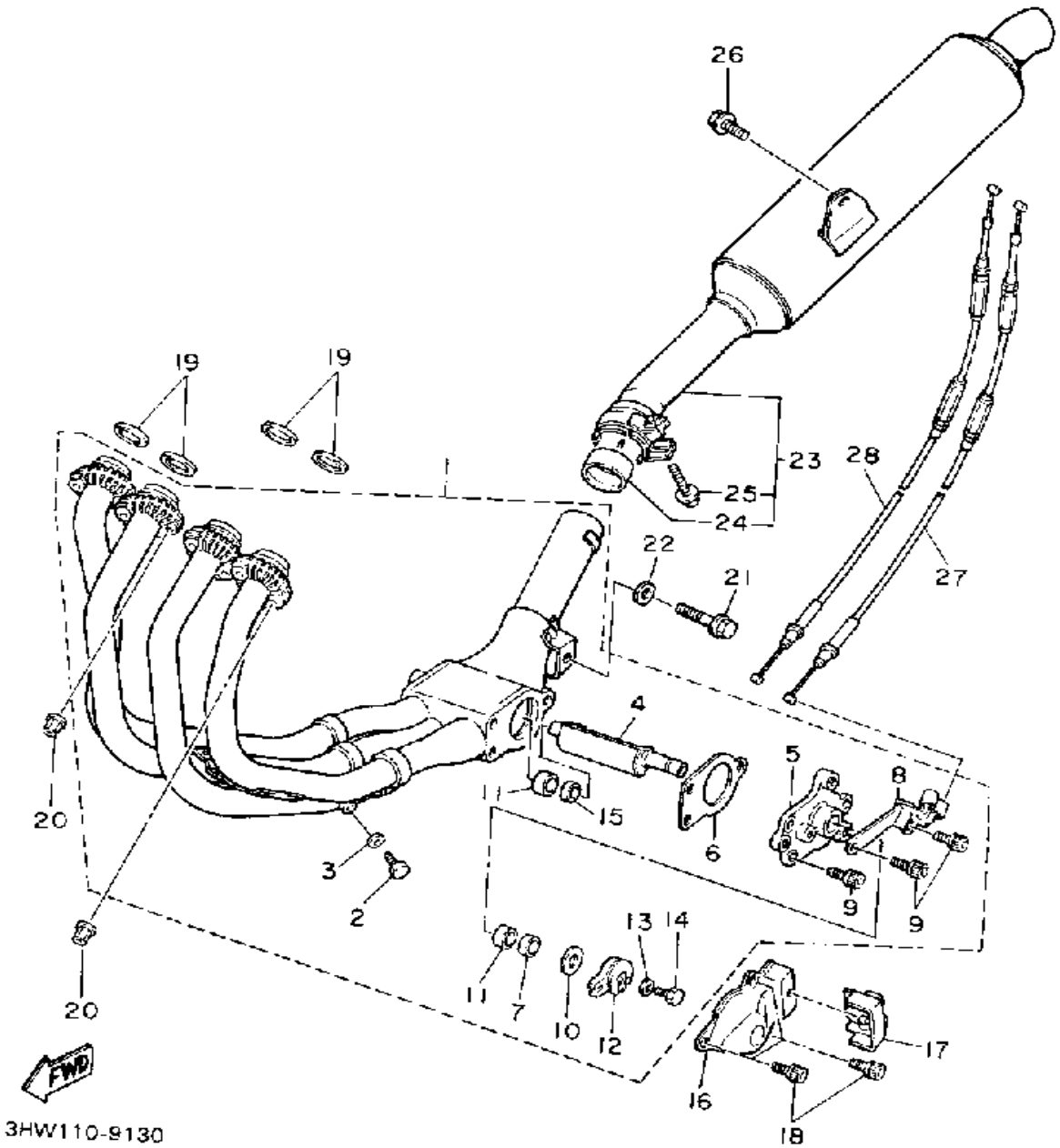
*CONTINUED ON NEXT FRAME ➤*

# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 3EN-1410A-00-00 | . STARTER SET | 1 | |
| 29 | 12R-14105-00-00 | . PILOT SCREW SET | 1 | |
| 30 | 3HH-1490J-00-00 | . NEEDLE SET | 1 | |
| 31 | 3G2-1423A-72-00 | . JET, MAIN (#107.5) | 1 | |
| 32 | 3EN-14141-90-00 | . NOZZLE, MAIN | 1 | |
| 33 | 4G0-14142-32-A0 | . JET, PILOT (# 32.5) | 1 | |
| 34 | 830-1423A-77-00 | . JET, PILOT AIR (#132.5) | 1 | |
| 35 | 3G2-14231-10-00 | . JET, POWER (# 50) | 1 | |
| 36 | 3HE-1411A-00-00 | . BLOCK JET ASSEMBLY | 1 | |
| 37 | 1AE-14227-00-00 | . O-RING | 1 | |
| 38 | 3HE-14148-00-00 | PIPE | 1 | |
| 39 | 95380-05600-00 | NUT | 1 | |
| 40 | 2GV-14953-00-00 | WASHER | 1 | |
| 41 | 3EN-14997-00-00 | SEAL | 6 | |
| 42 | 3EN-14163-00-00 | SPACER | 2 | |
| 43 | 3EN-14197-00-00 | PIPE | 1 | |
| 44 | 1KT-14994-00-00 | NET, FILTER | 1 | |
| 45 | 3EN-14988-00-00 | PIPE, STARTER CONNECTING | 1 | |
| 46 | 822-14147-00-00 | O-RING | 4 | |
| 47 | 17A-14251-00-00 | NIPPLE | 2 | |
| 48 | 95380-06600-00 | NUT | 1 | |
| 49 | 92990-06600-00 | WASHER, PLATE | 1 | |
| 50 | 3EN-1490K-00-00 | STOP SCREW SET | 3 | |
| 51 | 3EN-14261-00-00 | HOLDER | 2 | |
| 52 | 8U9-14139-00-00 | CLIP, PIPE | 2 | |
| 53 | 3HE-14103-00-00 | THROTTLE SCREW SET | 1 | |
| 54 | 98580-05010-00 | SCREW, PAN HEAD | 1 | |

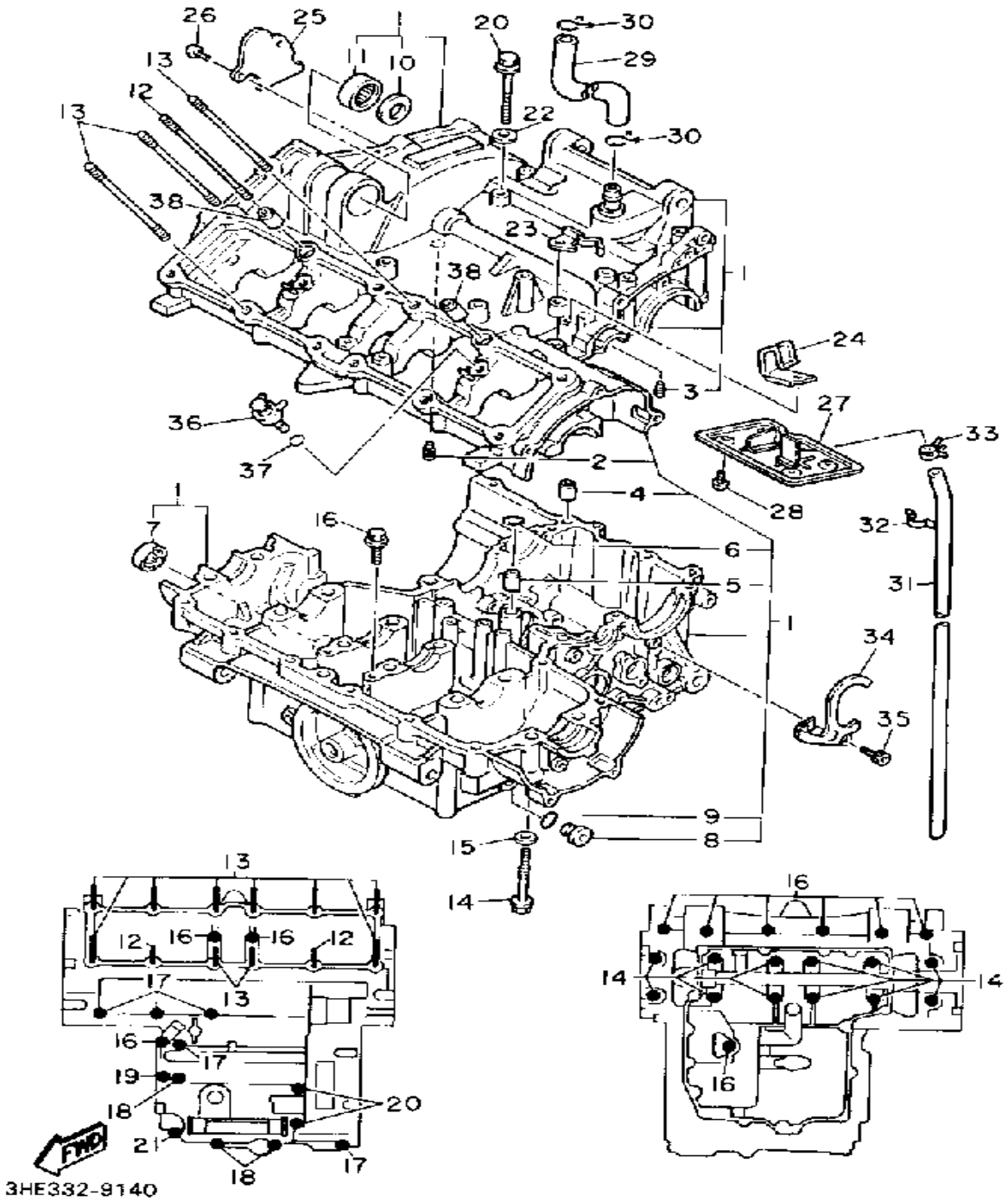
# EXHAUST



3HW110-9130

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HW-14610-00-00 | EXHAUST PIPE ASSEMBLY 1 . | 1 | |
| 2 | 90101-06576-00 | . BOLT | 4 | |
| 3 | 92906-06600-00 | . WASHER | 4 | |
| 4 | 3FH-14821-01-00 | . ARM, SHAFT (VALVE) | 1 | |
| 5 | 3FH-14811-00-00 | . HOUSING | 1 | |
| 6 | 3FH-14815-00-00 | . GASKET | 1 | |
| 7 | 2TK-14845-00-00 | . DUST SEAL ASSEMBLY | 1 | |
| 8 | 2TK-14867-01-00 | . BRACKET | 1 | |
| 9 | 90119-06115-00 | . BOLT, WITH WASHER | 3 | |
| 10 | 90201-106M5-00 | . WASHER, PLATE | 1 | |
| 11 | 90380-10197-00 | . BUSH, SOLID | 2 | |
| 12 | 2TK-14865-01-00 | . PULLEY | 1 | |
| 13 | 92990-05200-00 | . WASHER, PLAIN | 1 | |
| 14 | 97011-05012-00 | . BOLT | 1 | |
| 15 | 90387-106U7-00 | . COLLAR | 1 | |
| 16 | 3EN-14826-10-00 | PROTECTOR, EXHAUST | 1 | |
| 17 | 3EN-14624-10-00 | COVER, EXHAUST | 1 | |
| 18 | 90119-06131-00 | BOLT, WITH WASHER | 3 | |
| 19 | 3YF-14613-01-00 | GASKET, EXHAUST PIPE | 4 | |
| 20 | 90179-06500-00 | NUT | 8 | |
| 21 | 95816-08030-00 | BOLT, FLANGE | 1 | |
| 22 | 90201-08730-00 | WASHER, PLATE | 1 | |
| 23 | 3HH-14710-00-00 | MUFFLER ASSEMBLY 1 | 1 | |
| 24 | 3HE-14755-00-00 | . GASKET, SILENCER | 1 | |
| 25 | 95816-08045-00 | . BOLT, FLANGE | 1 | |
| 26 | 95816-08012-00 | BOLT, flange | 1 | |
| 27 | 3HX-1133E-03-00 | CABLE, PULLEY 1 | 1 | |
| 28 | 3HX-1133F-02-00 | CABLE, PULLEY 2 | 1 | |

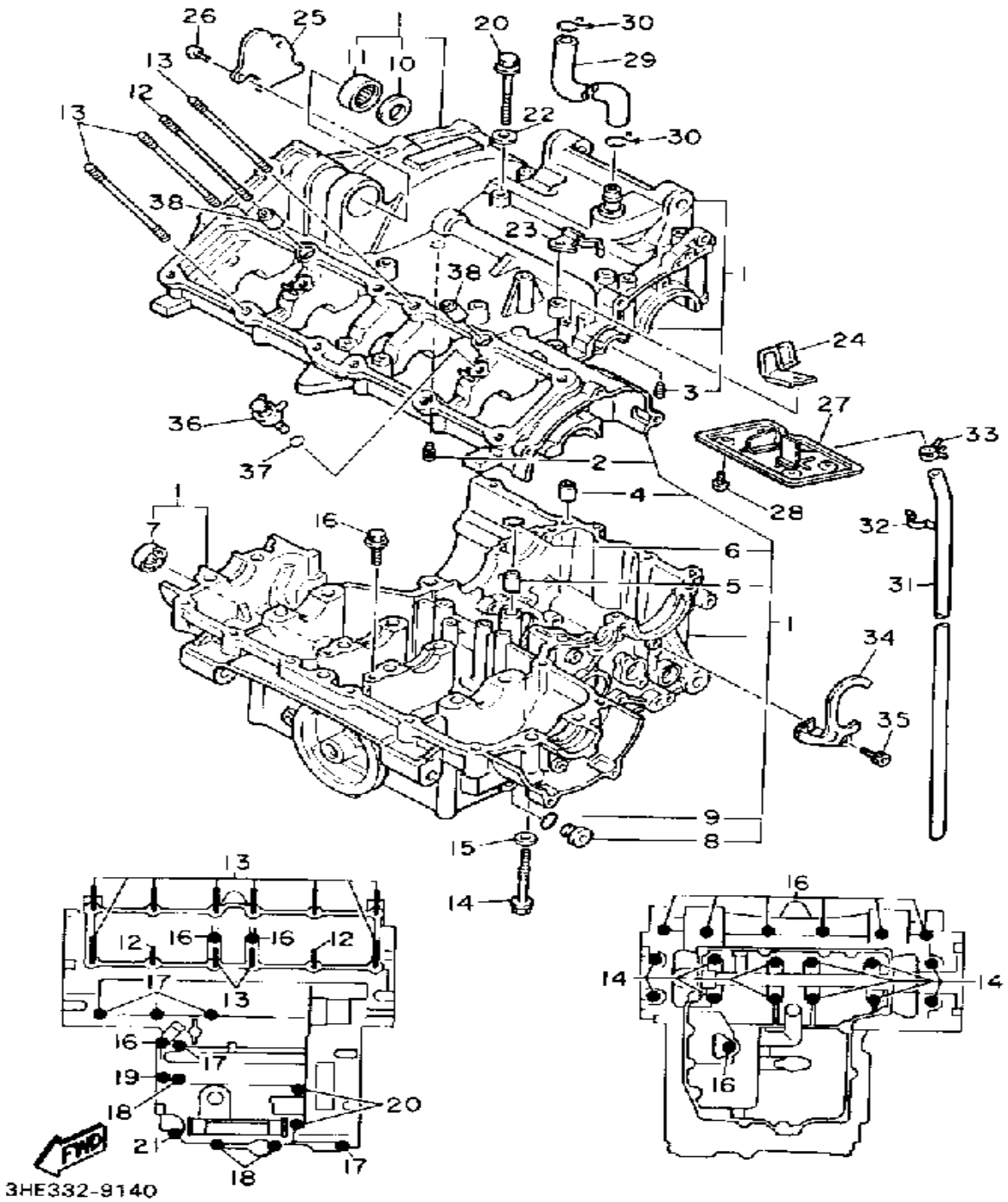
# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-15100-01-00 | CRANKCASE ASSEMBLY (3HE-15100-00) | 1 | |
| 2 | 11H-15138-00-00 | . NOZZLE 1 | 1 | |
| 3 | 26H-15138-00-00 | . NOZZLE 1 | 1 | |
| 4 | 99510-12016-00 | . PIN, DOWEL | 1 | |
| 5 | 1HX-15138-00-00 | . NOZZLE 1 | 1 | |
| 6 | 93210-12152-00 | . O-RING | 1 | |
| 7 | 2H7-15361-00-00 | . GAUGE, LEVEL | 1 | |
| 8 | 36Y-15189-00-00 | . PLUG | 2 | |
| 9 | 93210-16629-00 | . O-RING | 2 | |
| 10 | 90201-237K5-00 | . WASHER, PLATE | 1 | |
| 11 | 93315-32516-00 | . BEARING | 1 | |
| 12 | 90116-08526-00 | BOLT, STUD | 2 | |
| 13 | 90116-08525-00 | 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 | 3HE-11165-00-00 | PLATE, BREATHER | 1 | |
| 26 | 98580-06012-00 | SCREW, PAN HEAD | 2 | |
| 27 | 3HE-11145-00-00 | PLATE, BREATHER 2 | 1 | |
| 28 | 98580-06012-00 | SCREW, PAN HEAD | 4 | |

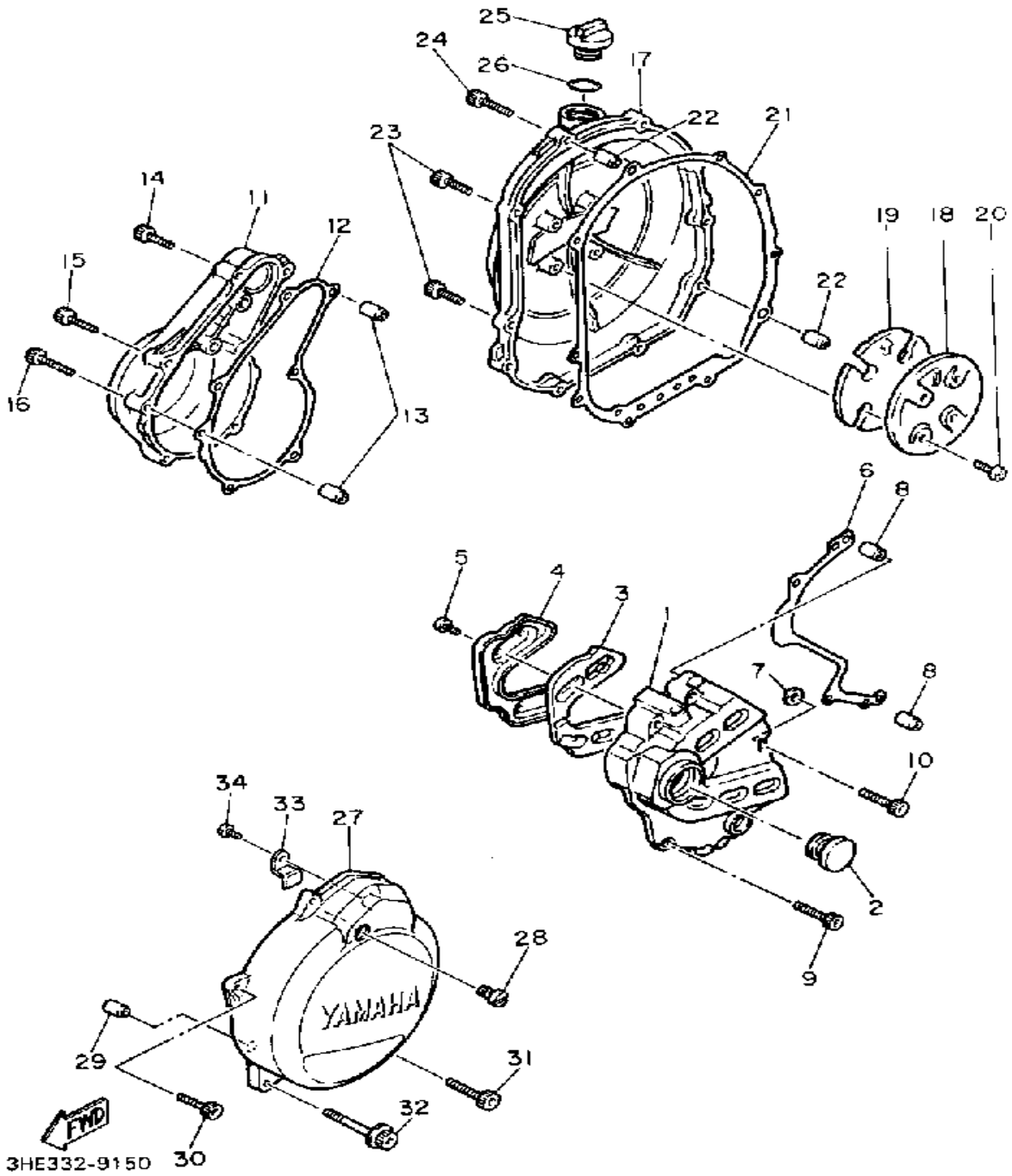
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# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 1WG-11166-00-00 | PIPE, BREATHER 1 | 1 | |
| 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 | |
| 36 | 3HE-15105-00-00 | NOZZLE ASSEMBLY (3HE-15105-01-00) | 2 | |
| 37 | 93210-06632-00 | O-RING | 2 | |
| 38 | 99510-12016-00 | PIN, DOWEL | 2 | |

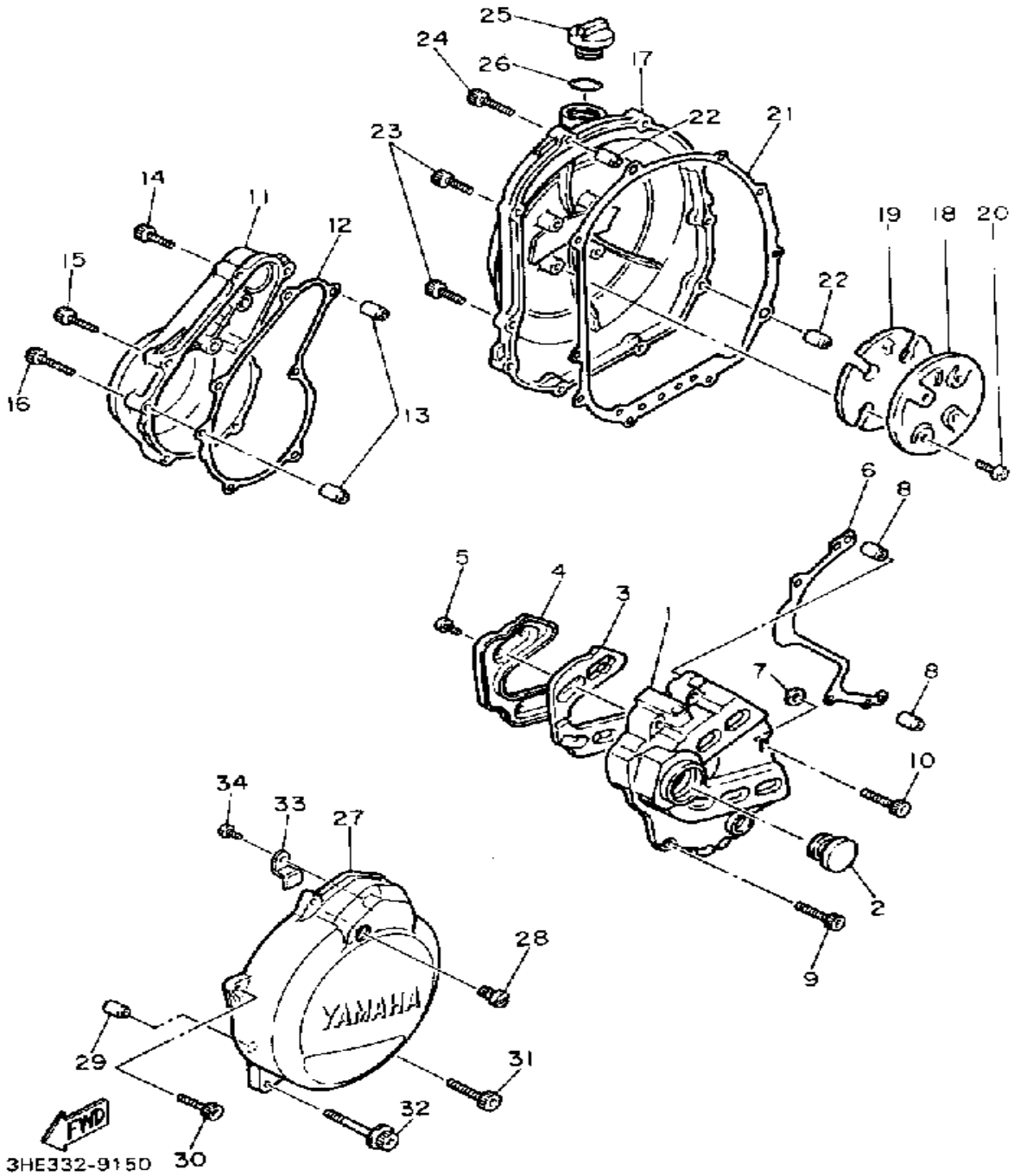
# CRANKCASE COVER 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2TK-15411-00-00 | COVER, CRANKCASE 1 | 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 | 2TK-15421-00-00 | COVER, CRANKCASE 2 | 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 | 2TK-15431-01-00 | 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 | |

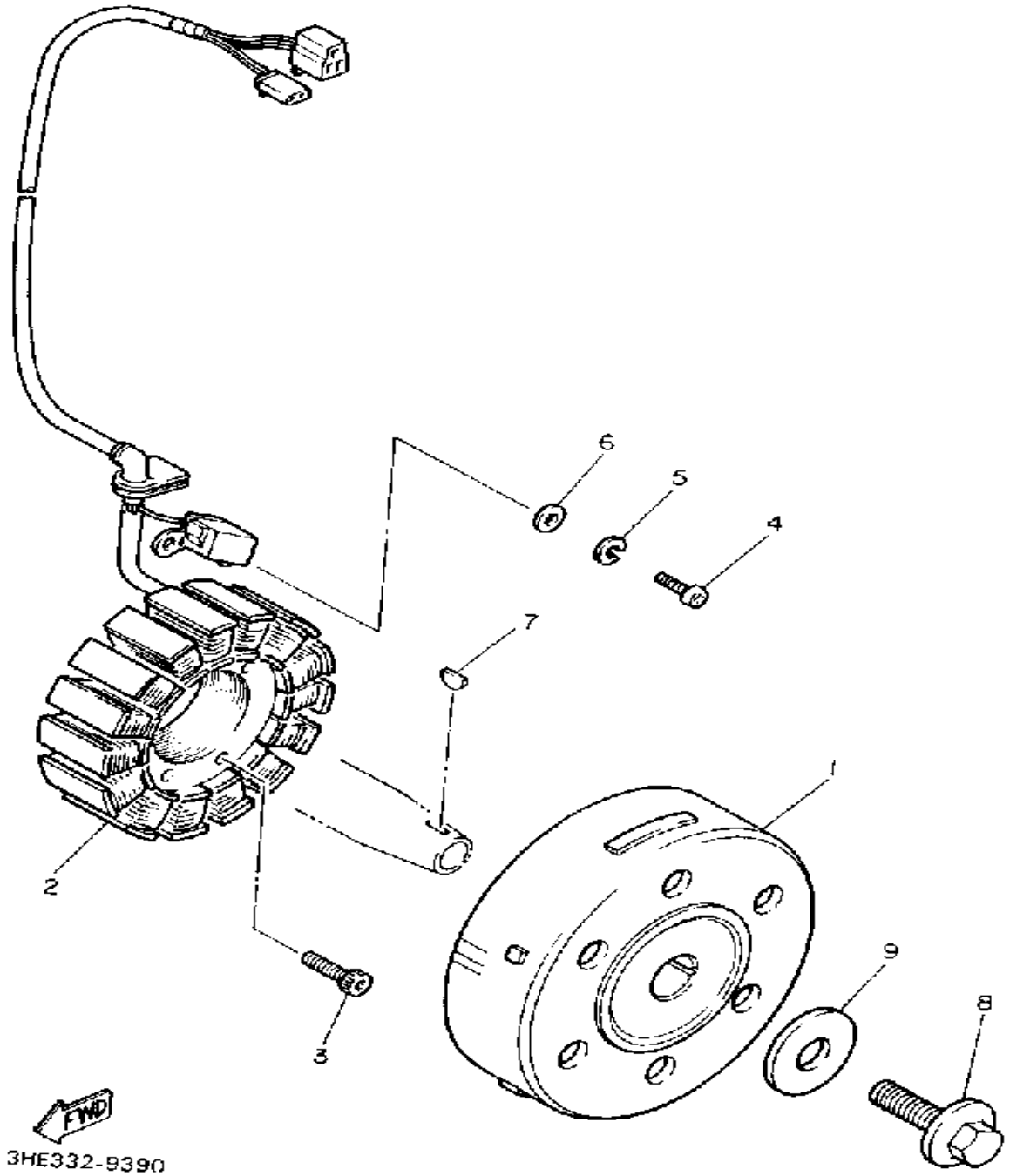
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# CRANKCASE COVER 1



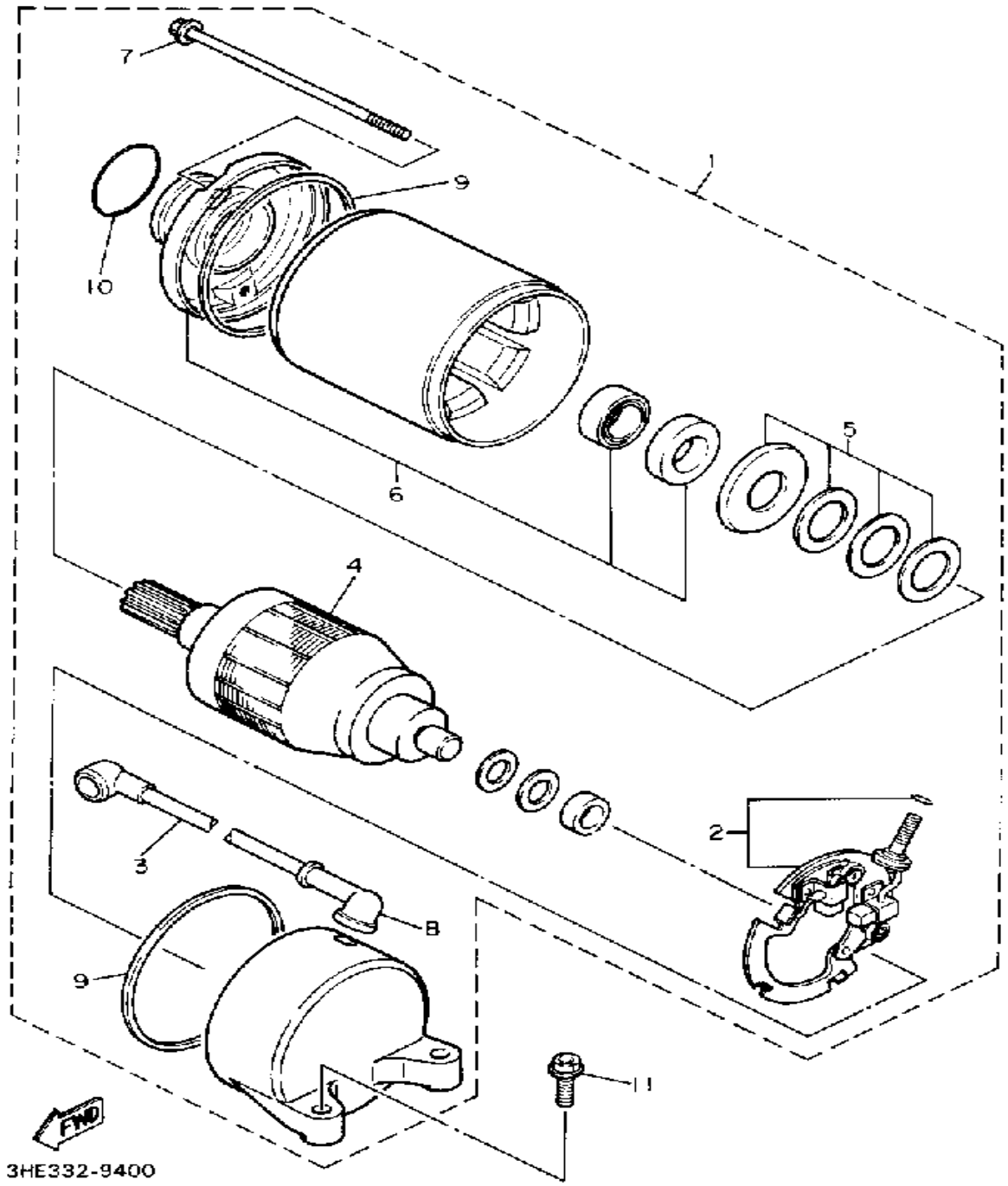

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 93210-27778-00 | O-RING | 1 | |
| 27 | 3HE-15415-01-00 | COVER, GENERATOR | 1 | |
| 28 | 90340-08M04-00 | PLUG, STRAIGHT SCREW | 1 | |
| 29 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 30 | 91311-06025-00 | BOLT, SOCKET HEAD | 3 | |
| 31 | 91311-06035-00 | BOLT, SOCKET HEAD | 1 | |
| 32 | 90109-063F9-00 | BOLT, FLANGE (3HE) | 1 | |
| 33 | 90462-10182-00 | CLAMP | 1 | |
| 34 | 98580-06010-00 | SCREW, PAN HEAD (92503-06010) | 1 | |

# GENERATOR

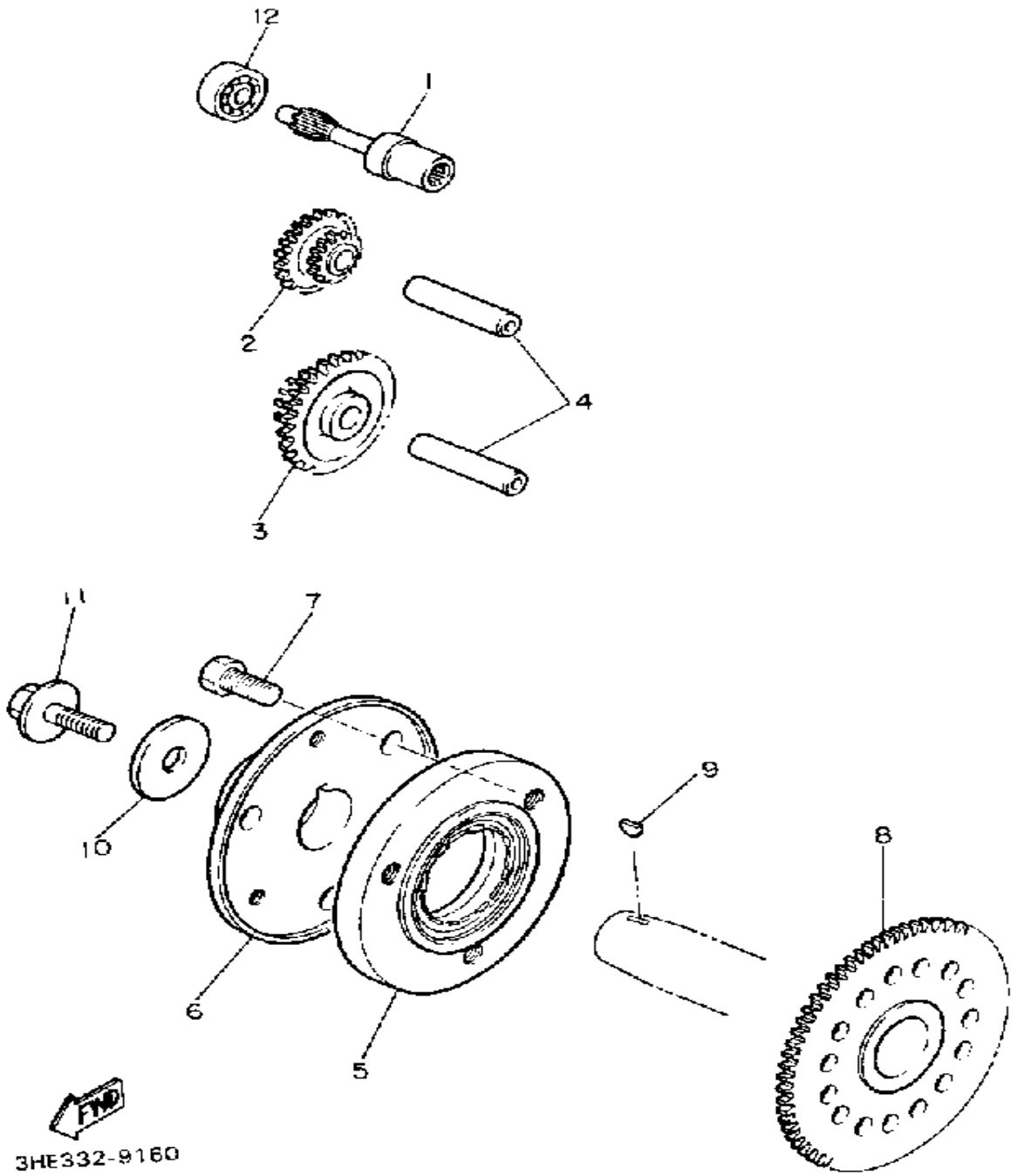



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-81450-00-00 | ROTOR ASSEMBLY | 1 | |
| 2 | 3HE-81410-01-00 | STATOR ASSEMBLY | 1 | |
| 3 | 91311-06035-00 | BOLT, SOCKET HEAD | 3 | |
| 4 | 98580-05016-00 | SCREW, PAN HEAD | 2 | |
| 5 | 92990-05100-00 | WASHER, 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

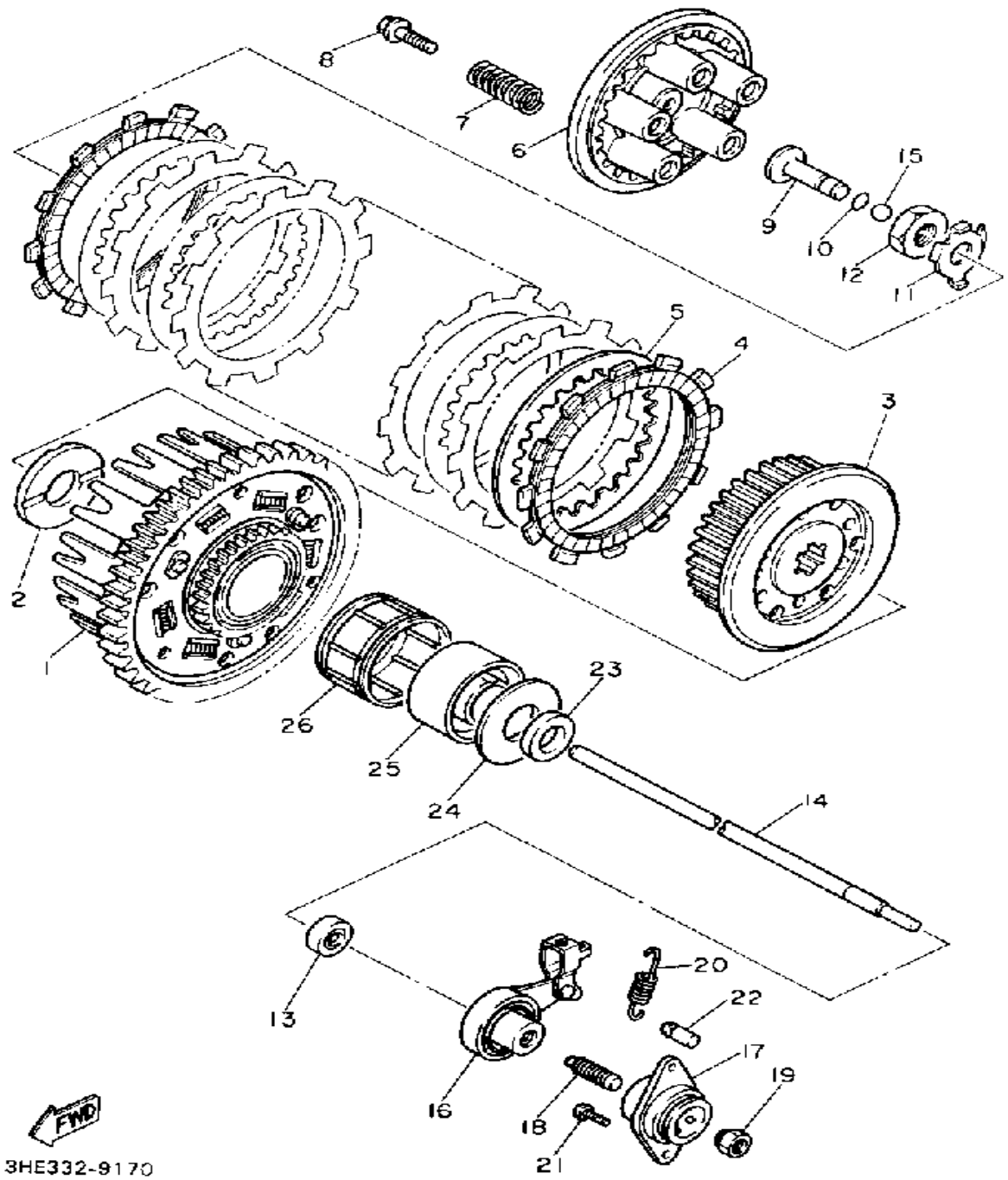



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HW-81800-00-00 | STARTING MOTOR ASSEMBLY | 1 | |
| 2 | 3HE-81840-00-00 | . BRUSH HOLDER ASSEMBLY | 1 | |
| 3 | 1HX-81815-00-00 | . CORD, STARTER MOTOR . . . | 1 | |
| 4 | 3HE-81850-00-00 | . ARMATURE ASSEMBLY . . . . | 1 | |
| 5 | 3AJ-81809-00-00 | . WASHER KIT . . . . . | 1 | |
| 6 | 3HE-81830-00-00 | . FRONT BRACKET ASSEMBLY | 1 | |
| 7 | 3HE-81826-00-00 | . BOLT . . . . . | 1 | |
| 8 | 5H0-81871-00-00 | . CAP . . . . . | 1 | |
| 9 | 11H-81844-00-00 | . GASKET . . . . . | 1 | |
| 10 | 26H-81847-00-00 | . O-RING . . . . . | 1 | |
| 11 | 95023-06025-00 | BOLT, FLANGE . . . . . | 2 | |




# STARTER CLUTCH

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-15521-00-00 | SHAFT 1 | 1 | |
| 2 | 3HE-15512-00-00 | GEAR, IDLER 1 | 1 | |
| 3 | 3HE-15517-00-00 | GEAR, IDLER 2 | 1 | |
| 4 | 4H7-15521-00-00 | SHAFT 1 | 2 | |
| 5 | 3HE-15590-00-00 | STR CHN GUIDE ASSEMBLY | 1 | |
| 6 | 3HE-15524-00-00 | WHEEL, STARTER | 1 | |
| 7 | 91316-08020-00 | BOLT | 3 | |
| 8 | 3HE-15515-01-00 | GEAR, 3 | 1 | |
| 9 | 90280-16053-00 | KEY, WOODRUFF | 1 | |
| 10 | 90201-107K6-00 | WASHER, PLATE | 1 | |
| 11 | 90105-10445-00 | BOLT, WASHER BASED | 1 | |
| 12 | 93306-20005-00 | BEARING (B6200) | 1 | NTN¥ |

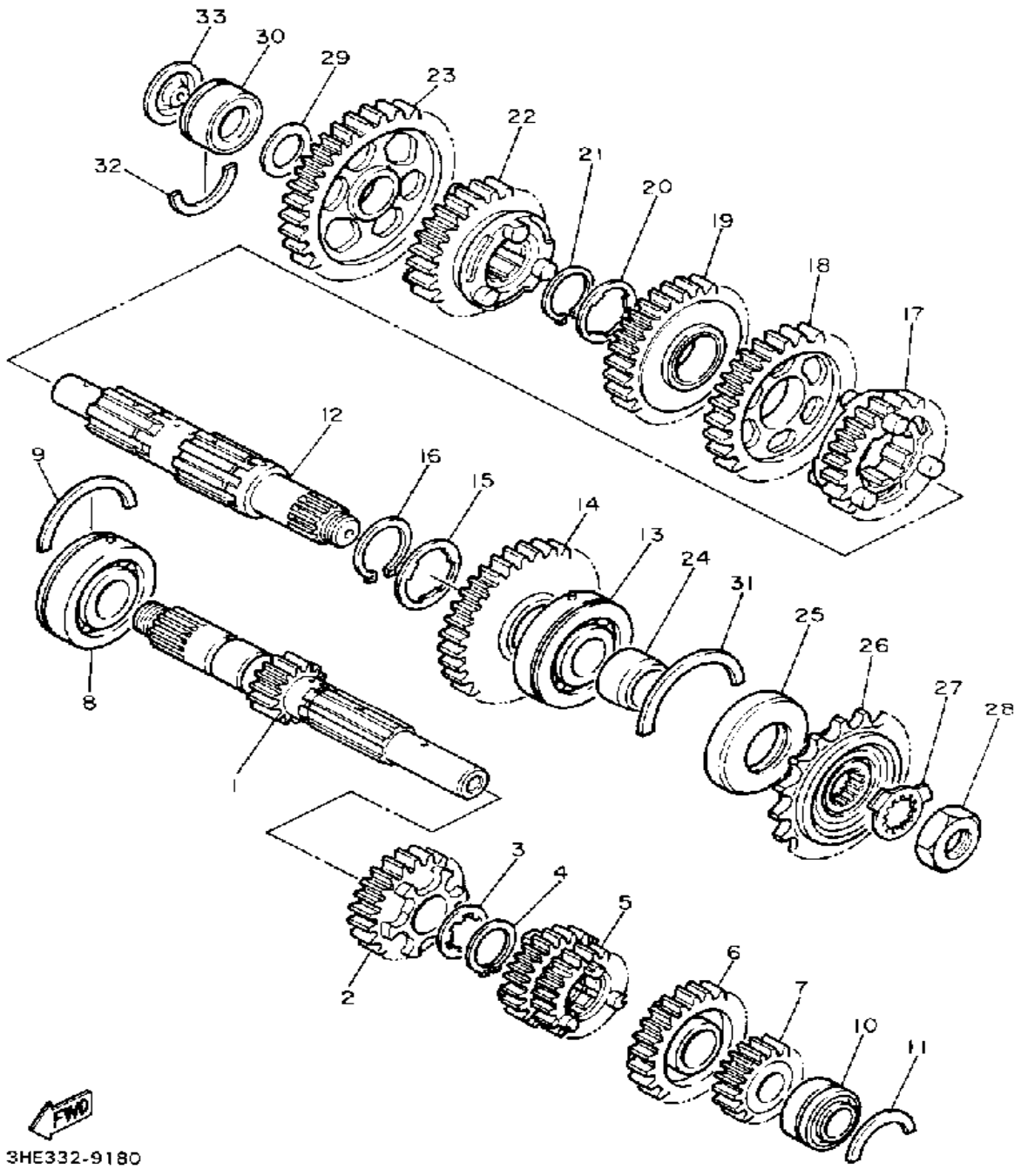



3HE332-9170

# CLUTCH

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-16150-00-00 | PRIMARY DRIVEN GEAR COMP. | 1 | |
| 2 | 1WG-16154-00-00 | PLATE, THRUST 1 | 1 | |
| 3 | 3HE-16371-00-00 | BOSS, CLUTCH | 1 | |
| 4 | 21V-16321-00-00 | PLATE, FRICTION | 9 | |
| 5 | 131-16324-00-00 | PLATE, CLUTCH 1 | 8 | |
| 6 | 2TK-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

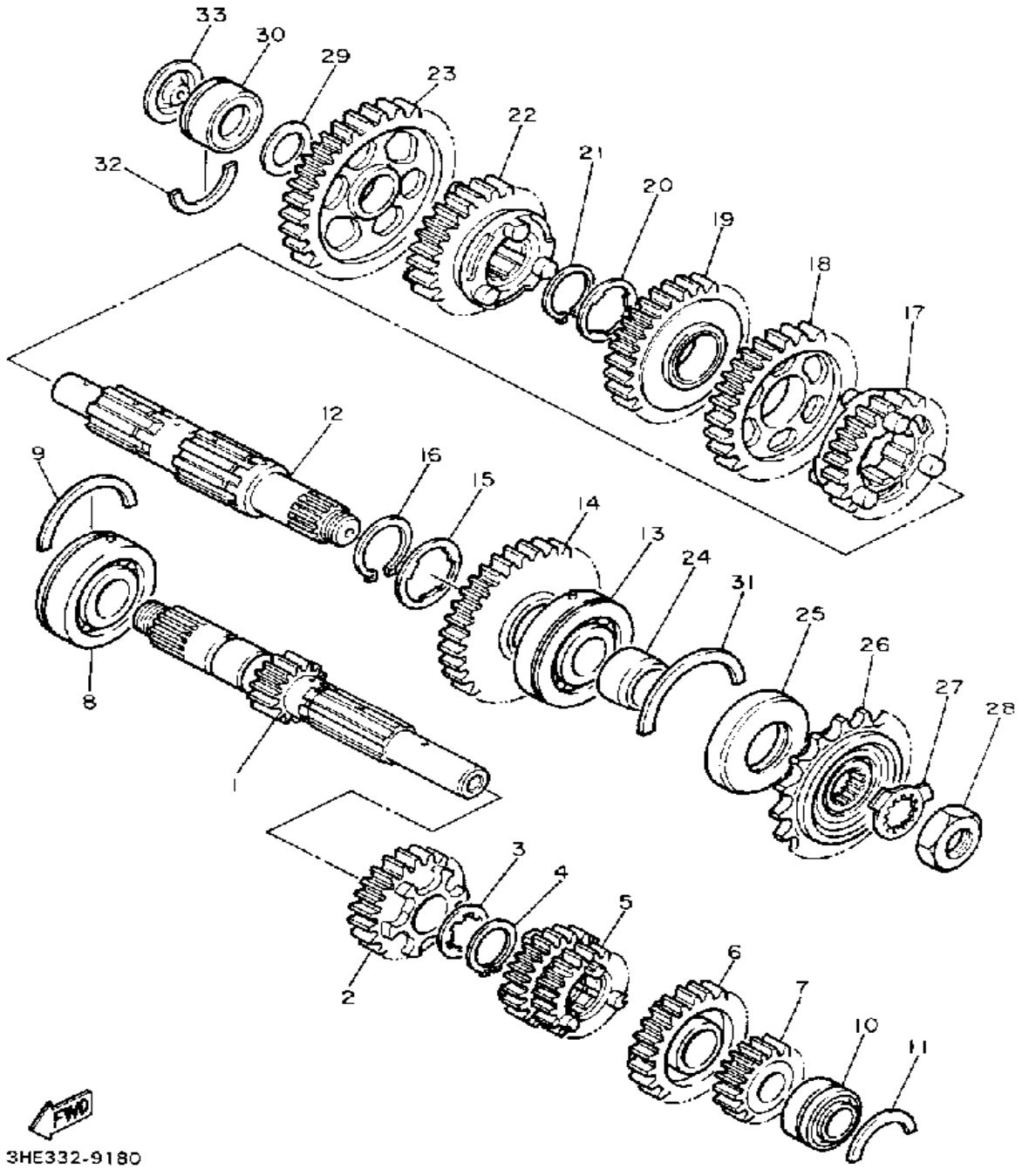



3HE332-9180

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-17411-00-00 | AXLE, MAIN (15T) | 1 | |
| 2 | 3HE-17151-00-00 | GEAR, 5TH PINION (26T) | 1 | |
| 3 | 90209-18208-00 | WASHER | 1 | |
| 4 | 93410-22039-00 | CIRCLIP | 1 | |
| 5 | 3HE-17131-00-00 | GEAR, 3RD PINION (21T) | 1 | |
| 6 | 3HE-17161-00-00 | GEAR, 6TH PINION (27T) | 1 | |
| 7 | 3HE-17121-01-00 | GEAR, 2ND PINION (22T) | 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 | 3HE-17421-00-00 | AXLE, DRIVE | 1 | |
| 13 | 93306-30550-00 | BEARING | 1 | |
| 14 | 3HE-17221-01-00 | GEAR, 2ND WHEEL (43T) | 1 | |
| 15 | 90209-27192-00 | WASHER | 1 | |
| 16 | 93440-30077-00 | CIRCLIP | 1 | |
| 17 | 3HE-17261-10-00 | GEAR, 6TH WHEEL (30T) | 1 | |
| 18 | 3HE-17231-00-00 | GEAR, 3RD WHEEL (31T) | 1 | |
| 19 | 3HE-17241-00-00 | GEAR, 4TH WHEEL (28T) | 1 | |
| 20 | 90209-22191-00 | WASHER | 1 | |
| 21 | 93440-25084-00 | CIRCLIP | 1 | |
| 22 | 3HE-17251-00-00 | GEAR, 5TH WHEEL (31T) | 1 | |
| 23 | 3HE-17211-00-00 | GEAR, 1ST WHEEL (42T) | 1 | |
| 24 | 90387-255V4-00 | COLLAR | 1 | |
| 25 | 93102-35109-00 | OIL SEAL (SD-35-62-6 HS) | 1 | |
| 26 | 3HE-17460-00-00 | SPROCKET, DRIVE (15T) | 1 | |
| 27 | 90215-21022-00 | WASHER, LOCK | 1 | |
| 28 | 90179-18020-00 | NUT | 1 | |
| 29 | 90201-20276-00 | WASHER, PLATE (1.0T) | 1 | |

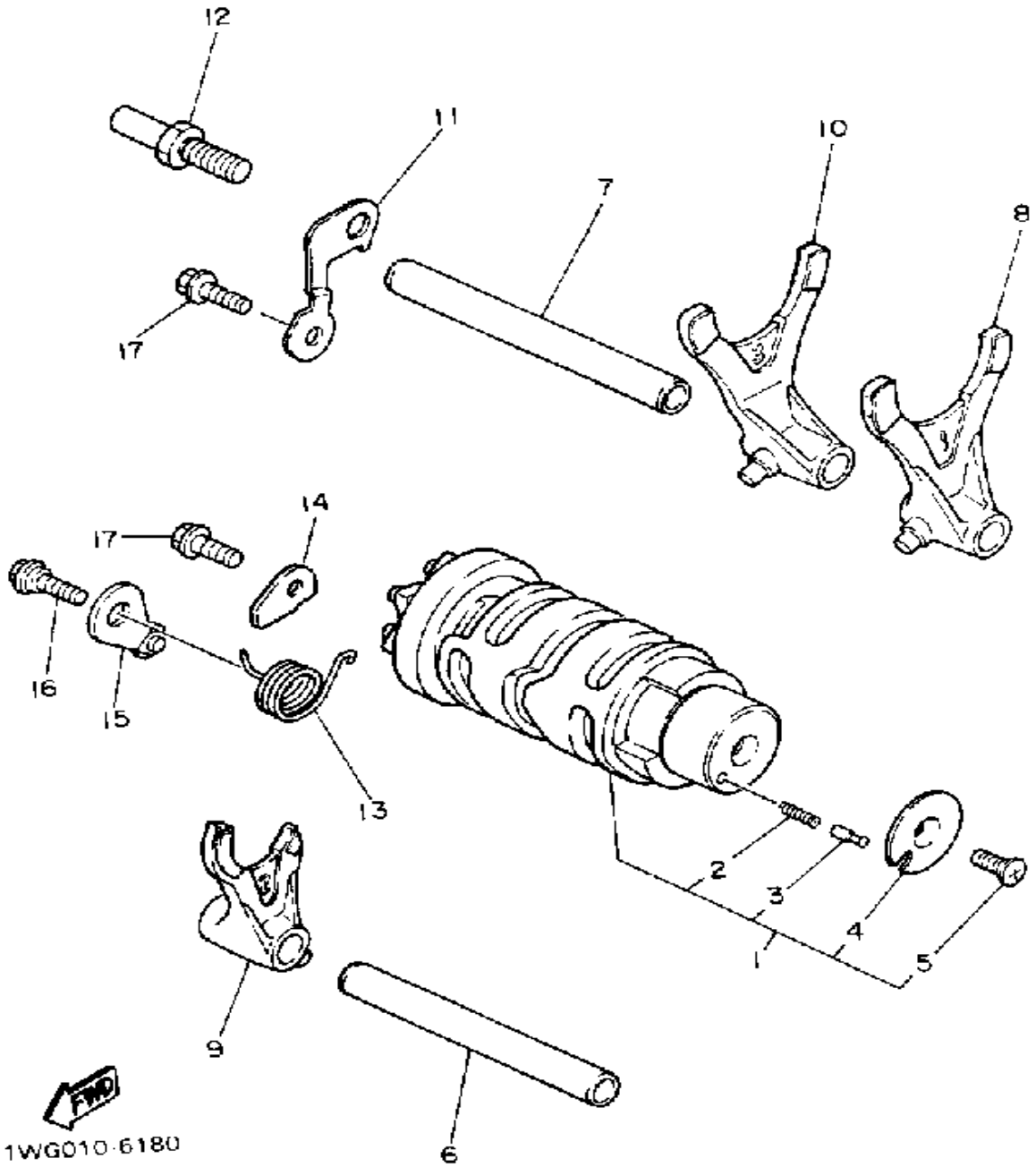
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# TRANSMISSION




3HE332-9180

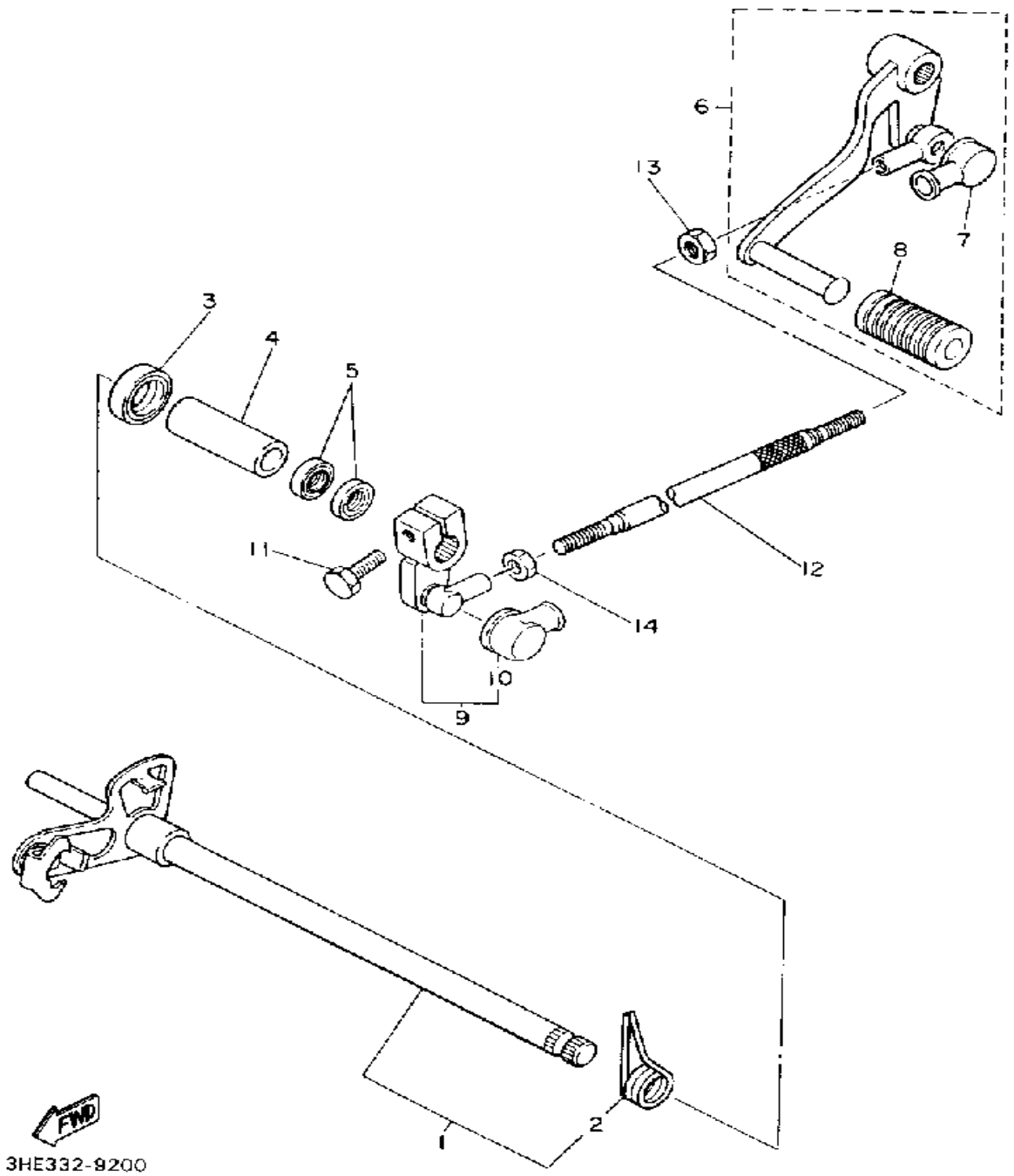
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 93311-42045-00 | BEARING (20NG3315NE) | 1 | |
| 31 | 278-17424-01-00 | CIRCLIP 1 | 1 | |
| 32 | 278-17425-00-00 | CIRCLIP 2 | 1 | |
| 33 | 4G0-17433-01-00 | NOZZLE | 1 | |




# 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 | 1WG-18531-01-00 | BAR, SHIFT FORK GUIDE 1 | 1 | |
| | 98701-05012-00 | . SCREW, FLAT HEAD | 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 | |

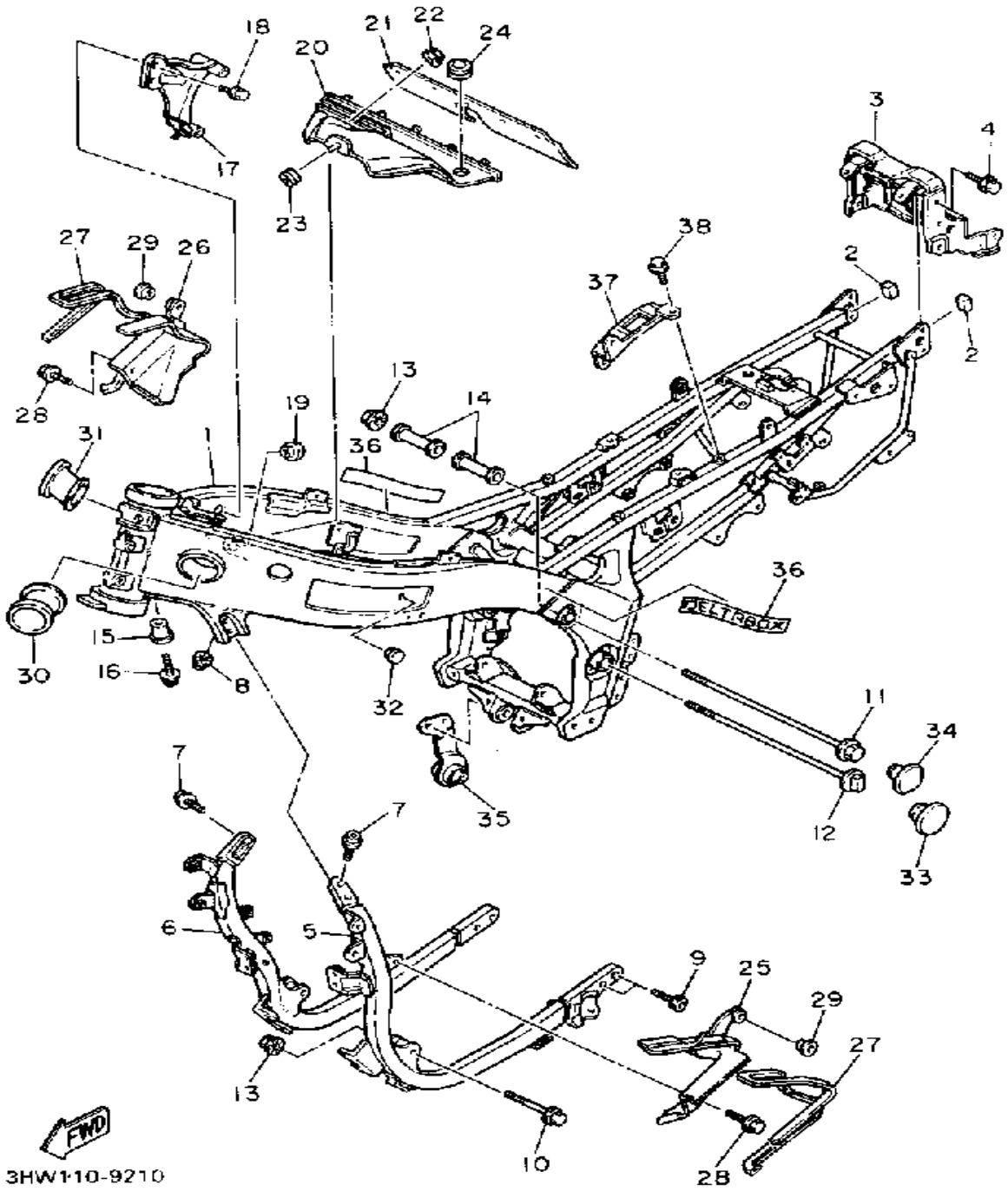
# SHIFT SHAFT



3HE332-9200

| 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 | 2H9-18154-00-00 | . COVER, DUST ..... | 1 | |
| 8 | 132-18113-01-00 | . COVER, SHIFT PEDAL ..... | 1 | |
| 9 | 1WG-18112-01-00 | ARM, SHIFT ..... | 1 | |
| 10 | 2H9-18154-00-00 | . COVER, DUST ..... | 1 | |
| 11 | 97011-06020-00 | BOLT ..... | 1 | |
| 12 | 1WG-18115-00-00 | ROD, SHIFT ..... | 1 | |
| 13 | 90170-06228-00 | NUT (COUNTER CLOCKWISE) | 1 | |
| 14 | 95380-06700-00 | NUT ..... | 1 | |

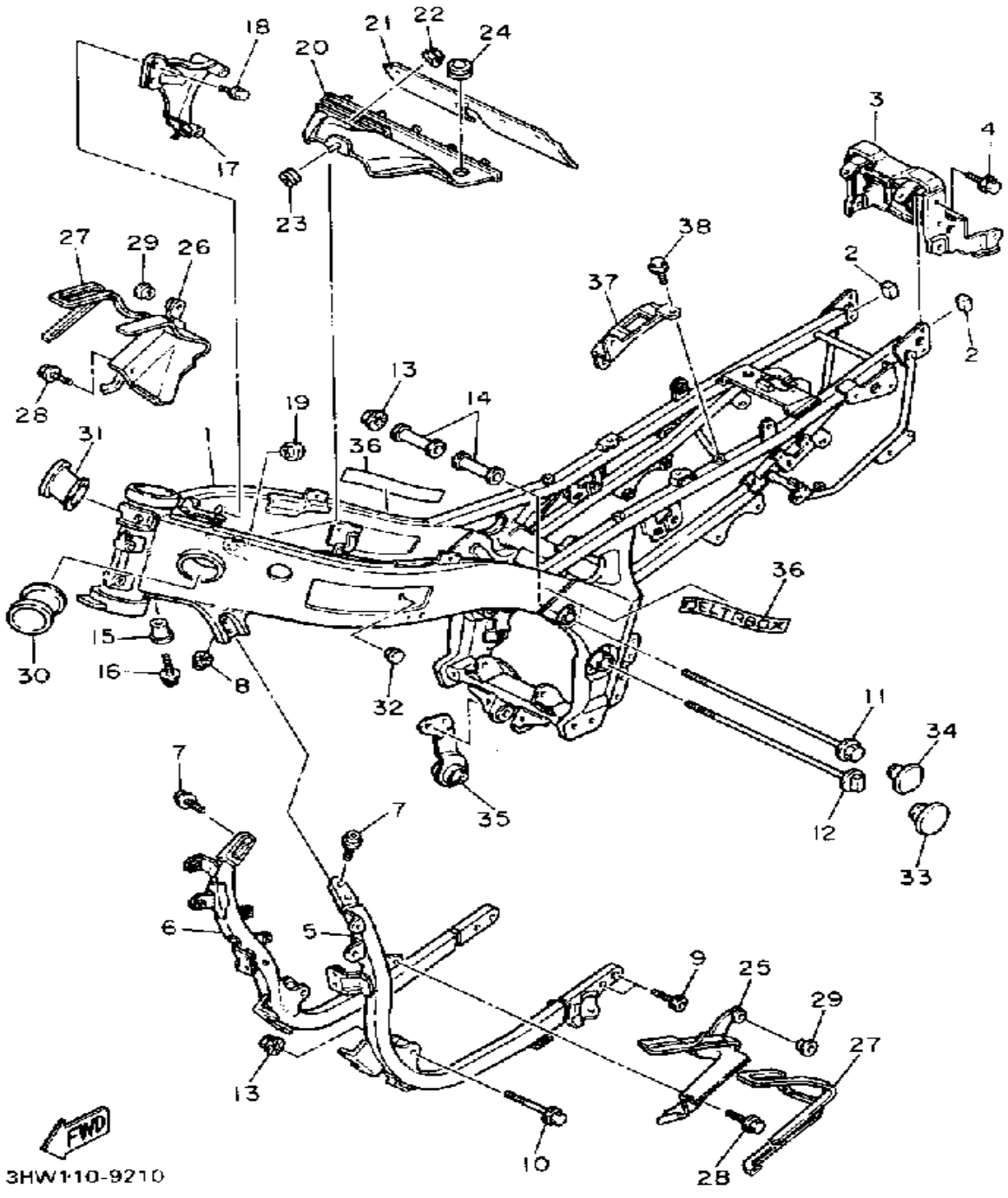
# FRAME




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HW-21110-01-T9 | FRAME COMP. | 1 | COMPETITION SILVER |
| 2 | 1WG-2143A-00-00 | CAP | 2 | |
| 3 | 3HE-2117E-00-00 | BRACKET, TAILLIGHT | 1 | |
| 4 | 95811-06010-00 | BOLT, FLANGE | 4 | |
| 5 | 3HW-21140-00-T9 | DOWN TUBE COMP. | 1 | COMPETITION SILVER |
| 6 | 3HW-21150-00-T9 | DOWN TUBE COMP. 2 | 1 | COMPETITION SILVER |
| 7 | 90105-10436-00 | BOLT, WASHER BASED | 4 | |
| 8 | 95701-10500-00 | NUT, FLANGE (95702-10500) | 4 | |
| 9 | 91311-08020-00 | BOLT, SOCKET HEAD | 4 | |
| 10 | 95811-10080-00 | BOLT, FLANGE | 2 | |
| 11 | 91011-10295-00 | BOLT, FLANGE | 1 | |
| 12 | 91011-10165-00 | BOLT, FLANGE | 1 | |
| 13 | 95701-10500-00 | NUT, FLANGE (95702-10500) | 4 | |
| 14 | 1WG-21459-00-00 | SPACER | 2 | |
| 15 | 1WG-2142M-00-00 | BRACKET, RADIATOR 3 | 1 | |
| 16 | 91012-06016-00 | BOLT, FLANGE (1WG) | 1 | |
| 17 | 3HE-21238-00-00 | BRACKET | 1 | |
| 18 | 91012-06012-00 | BOLT, FLANGE | 1 | |
| 19 | 90480-18171-00 | GROMMET | 1 | |
| 20 | 3HE-2137Y-00-00 | GUIDE, AIR | 1 | |
| 21 | 1WG-2139W-00-00 | COVER | 1 | |
| 22 | 95702-06600-00 | NUT, FLANGE | 1 | |
| 23 | 90480-01401-00 | GROMMET | 1 | |
| 24 | 90480-13398-00 | GROMMET | 1 | |
| 25 | 3HE-2137W-00-00 | SCOOP, AIR 1 | 1 | |
| 26 | 3HE-2137X-00-00 | SCOOP, AIR 2 | 2 | |
| 27 | 3HE-2139U-00-00 | DAMPER 2 | 2 | |
| 28 | 90119-06093-00 | BOLT, WITH WASHER | 3 | |
| 29 | 90387-06681-00 | COLLAR | 2 | |

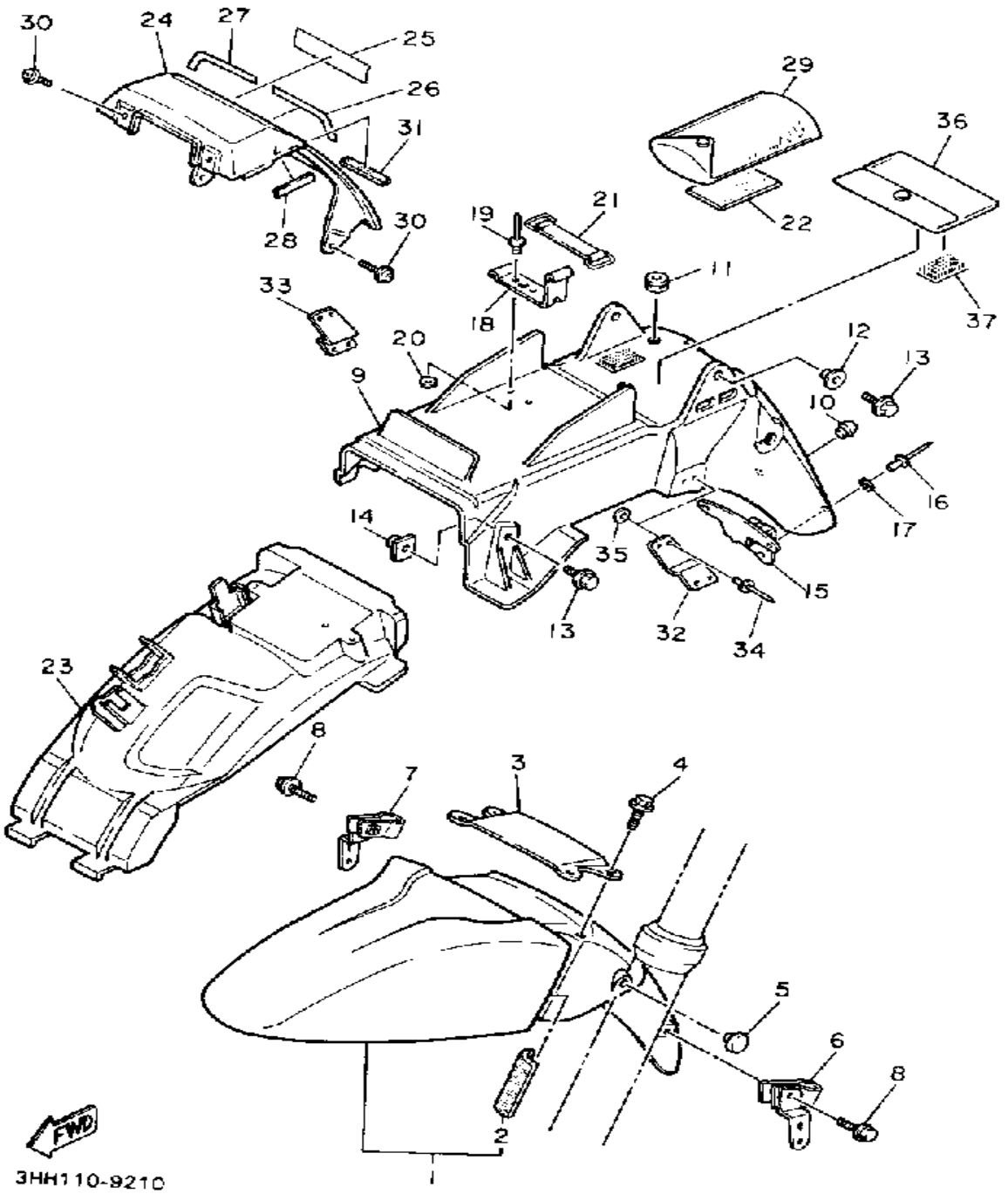
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# FRAME




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 3HE-2117M-00-00 | COVER 2 | 1 | |
| 31 | 3HE-2117N-00-00 | COVER 3 | 1 | |
| 32 | 90338-15202-00 | PLUG | 2 | |
| 33 | 3HE-2117R-00-00 | COVER 4 | 2 | |
| 34 | 3HE-2117T-00-00 | COVER 5 | 2 | |
| 35 | 3HE-21446-00-00 | STAY, MUFFLER 2 | 1 | |
| 36 | 3HE-2118E-00-00 | EMBLEM 1 | 2 | |
| 37 | (3HW-2149T-00-00) | BRACKET, SERVO MTR. | 1 | |
| 38 | 95811-06016-00 | BOLT, FLANGE (95822-06016) | 2 | |

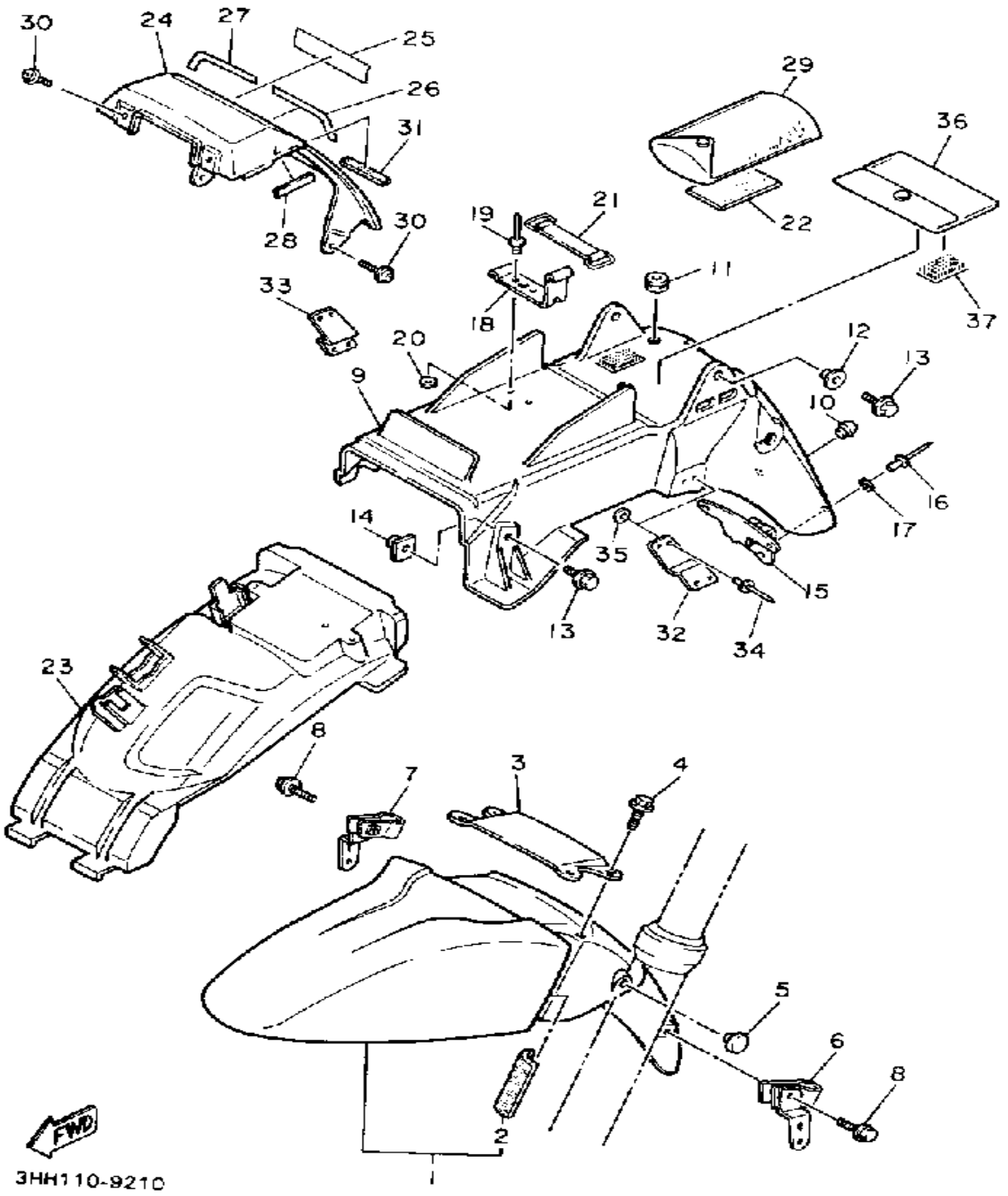
# FENDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FH-21510-00-0X | FENDER, FRONT | 1 | UR SILKY WHITE |
| | 3FH-21510-00-6X | FENDER, FRONT | 1 | UR BLACK METALLIC 2 |
| 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 | 90338-12192-00 | PLUG | 1 | |
| 6 | 3FH-25875-00-00 | HOLDER, BRAKE HOSE 1 | 1 | |
| 7 | 3FH-25876-00-00 | HOLDER, BRAKE HOSE 2 | 1 | |
| 8 | 95023-06025-00 | BOLT, FLANGE | 2 | |
| 9 | 3HE-21611-10-00 | FENDER, REAR | 1 | |
| 10 | 2MG-21639-00-00 | DAMPER 2 | 1 | |
| 11 | 90480-10258-00 | GROMMET | 2 | |
| 12 | 90387-066M3-00 | COLLAR | 2 | |
| 13 | 90119-06108-00 | BOLT, WITH WASHER | 4 | |
| 14 | 31A-14477-00-00 | PLATE | 2 | |
| 15 | 3HE-85132-00-00 | BRACKET, REFLECT 1 | 1 | |
| 16 | 90267-40076-00 | RIVET, BLIND | 2 | |
| 17 | 90201-044A2-00 | WASHER, PLATE | 2 | |
| 18 | 25G-28379-00-00 | HOOK | 1 | |
| 19 | 90267-40076-00 | RIVET, BLIND | 2 | |
| 20 | 90201-044A2-00 | WASHER, PLATE | 2 | |
| 21 | 122-82131-00-00 | BAND, BATTERY | 1 | |
| 22 | 34M-21649-00-00 | DAMPER | 1 | |
| 23 | 3HE-21629-00-00 | GUARD, MUD | 1 | |
| 24 | 3HE-21651-00-GE | COVER, REAR FENDER | 1 | UR SILKY WHITE |
| | 3HE-21651-00-P0 | COVER, REAR FENDER | 1 | UR BLACK METALLIC 2 |
| 25 | 99233-00025-00 | EMBLEM, YAMAHA | 1 | UR SILKY WHITE |

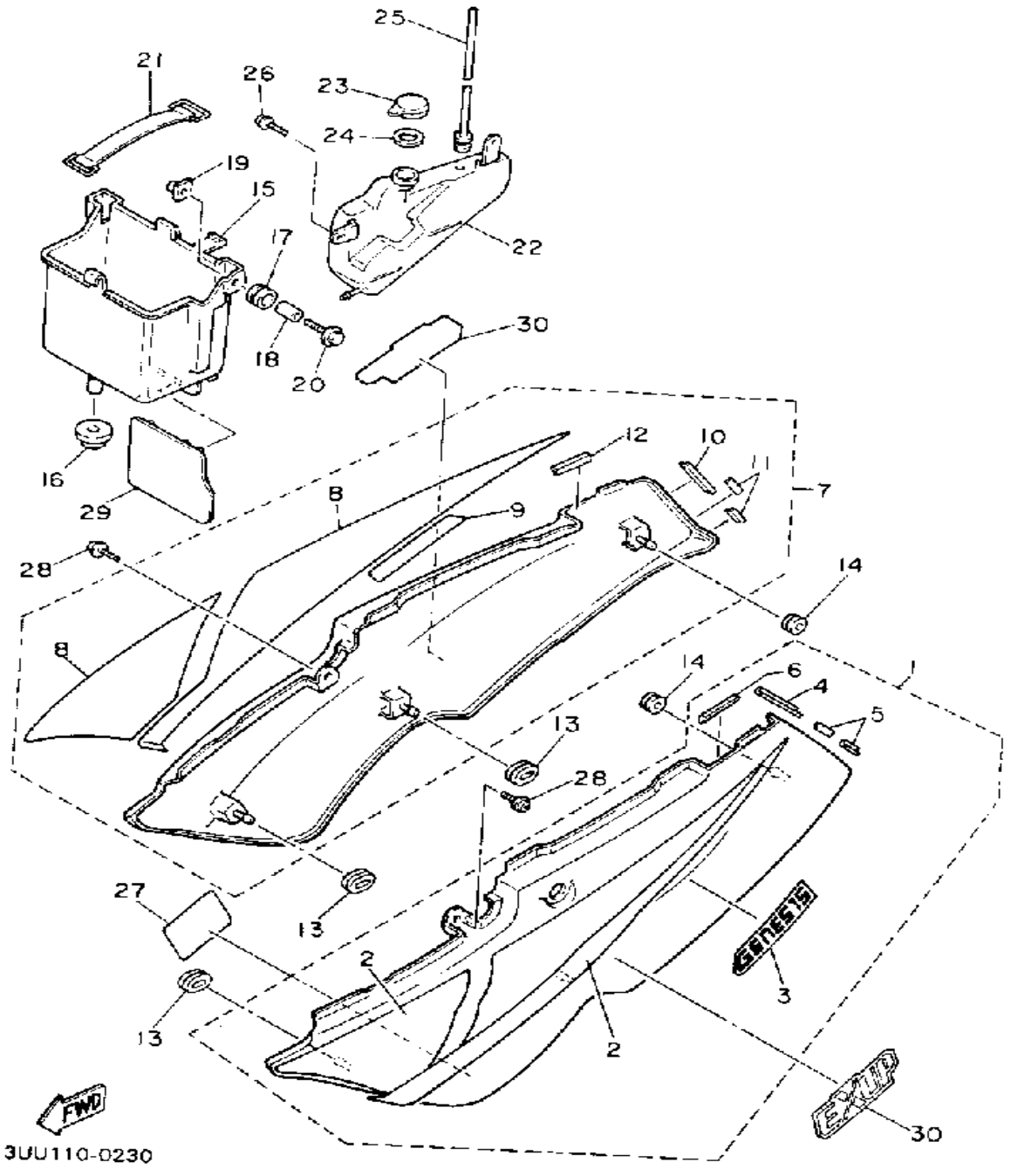
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# FENDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 25 | 99236-00025-00 | EMBLEM, YAMAHA | 1 | UR BLACK METALLIC 2 |
| 26 | 2GH-21575-00-00 | SEAL 1 | 1 | |
| 27 | 2GH-21576-00-00 | SEAL 2 | 1 | |
| 28 | 2GH-21735-00-00 | SEAL 2 | 2 | |
| 29 | 1WG-W2810-00-00 | TOOL KIT | 1 | |
| 30 | 90159-06033-00 | SCREW, WITH WASHER | 4 | |
| 31 | J44-78248-00-00 | SEAL 4 | 1 | |
| 32 | 2LJ-21688-00-00 | BRACKET, REAR STAY | 1 | |
| 33 | 2LJ-21689-00-00 | BRACKET, REAR STAY 2 | 1 | |
| 34 | 90267-40076-00 | RIVET, BLIND | 4 | |
| 35 | 90201-044A2-00 | WASHER, PLATE | 4 | |
| 36 | 4N0-28186-00-00 | POUCH | 1 | |
| 37 | 4K5-2814E-10-00 | HOOK | 2 | |

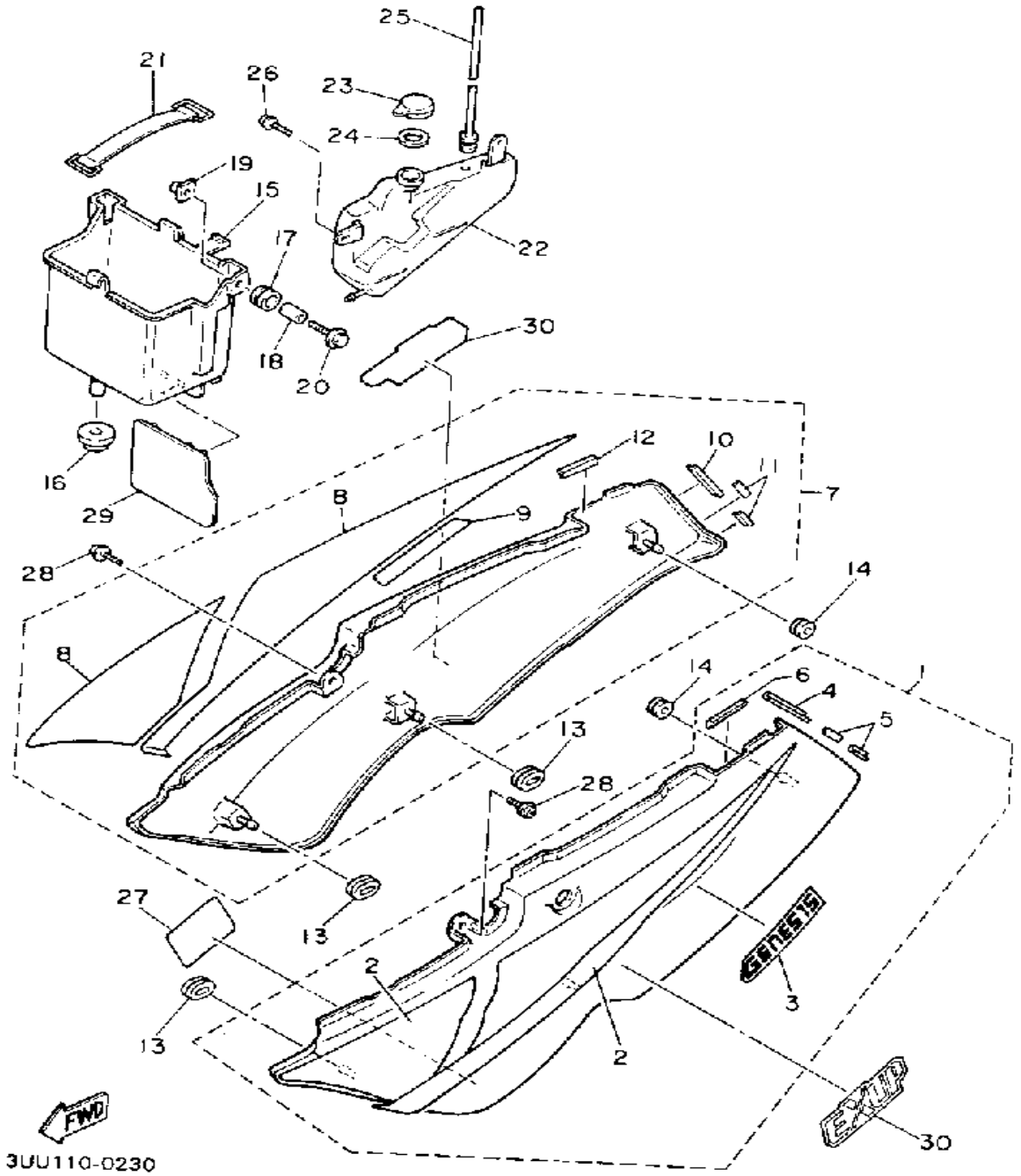
# SIDE COVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-Y2171-30-GE | SIDE COVER ASSEMBLY 2 . . . | 1 | UR SILKY WHITE |
| | 3HE-Y2171-50-P0 | SIDE COVER ASSEMBLY 2 . . . | 1 | UR BLACK METALLIC 2 |
| 2 | 3HE-2173L-31-00 | . GRAPHIC SET 1 . . . . . | 1 | UR FOR SW |
| | 3HH-2173L-10-00 | . GRAPHIC SET 1 . . . . . | 1 | UR FOR BM2 |
| 3 | 3HE-21781-30-00 | . EMBLEM 1 . . . . . | 1 | UR FOR SW |
| | 3HH-21781-10-00 | . EMBLEM 1 . . . . . | 1 | UR FOR BM2 |
| 4 | 3HE-21735-00-00 | . SEAL 2 . . . . . | 1 | |
| 5 | 3HE-21732-00-00 | . SEAL 1 . . . . . | 2 | |
| 6 | 2GH-21735-00-00 | . SEAL 2 . . . . . | 1 | |
| 7 | 3HE-Y2172-30-GE | COVER, SIDE 2 . . . . . | 1 | UR SILKY WHITE |
| | 3HE-Y2172-50-P0 | COVER, SIDE 2 . . . . . | 1 | UR BLACK METALLIC 2 |
| 8 | 3HE-2174L-30-00 | . GRAPHIC SET 2 . . . . . | 1 | UR FOR SW |
| | 3HH-2174L-10-00 | . GRAPHIC SET 2 . . . . . | 1 | UR FOR BM2 |
| 9 | 3HE-21781-30-00 | . EMBLEM 1 . . . . . | 1 | UR FOR SW |
| | 3HH-21781-10-00 | . EMBLEM 1 . . . . . | 1 | UR FOR BM2 |
| 10 | 3HE-21735-00-00 | . SEAL 2 . . . . . | 1 | |
| 11 | 3HE-21732-00-00 | . SEAL 1 . . . . . | 2 | |
| 12 | 2GH-21735-00-00 | . SEAL 2 . . . . . | 1 | |
| 13 | 90480-01401-00 | GROMMET . . . . . | 4 | |
| 14 | 90480-14052-00 | GROMMET . . . . . | 2 | |
| 15 | 1WG-2177G-00-00 | BOX, BATTERY . . . . . | 1 | |
| 16 | 90480-22362-00 | GROMMET . . . . . | 1 | |
| 17 | 90480-14229-00 | GROMMET . . . . . | 2 | |
| 18 | 90387-07391-00 | COLLAR . . . . . | 2 | |
| 19 | 31A-14477-00-00 | PLATE . . . . . | 2 | |
| 20 | 90119-06097-00 | BOLT, WITH WASHER . . . . . | 2 | |
| 21 | 120-82131-00-00 | BAND, BATTERY . . . . . | 1 | |

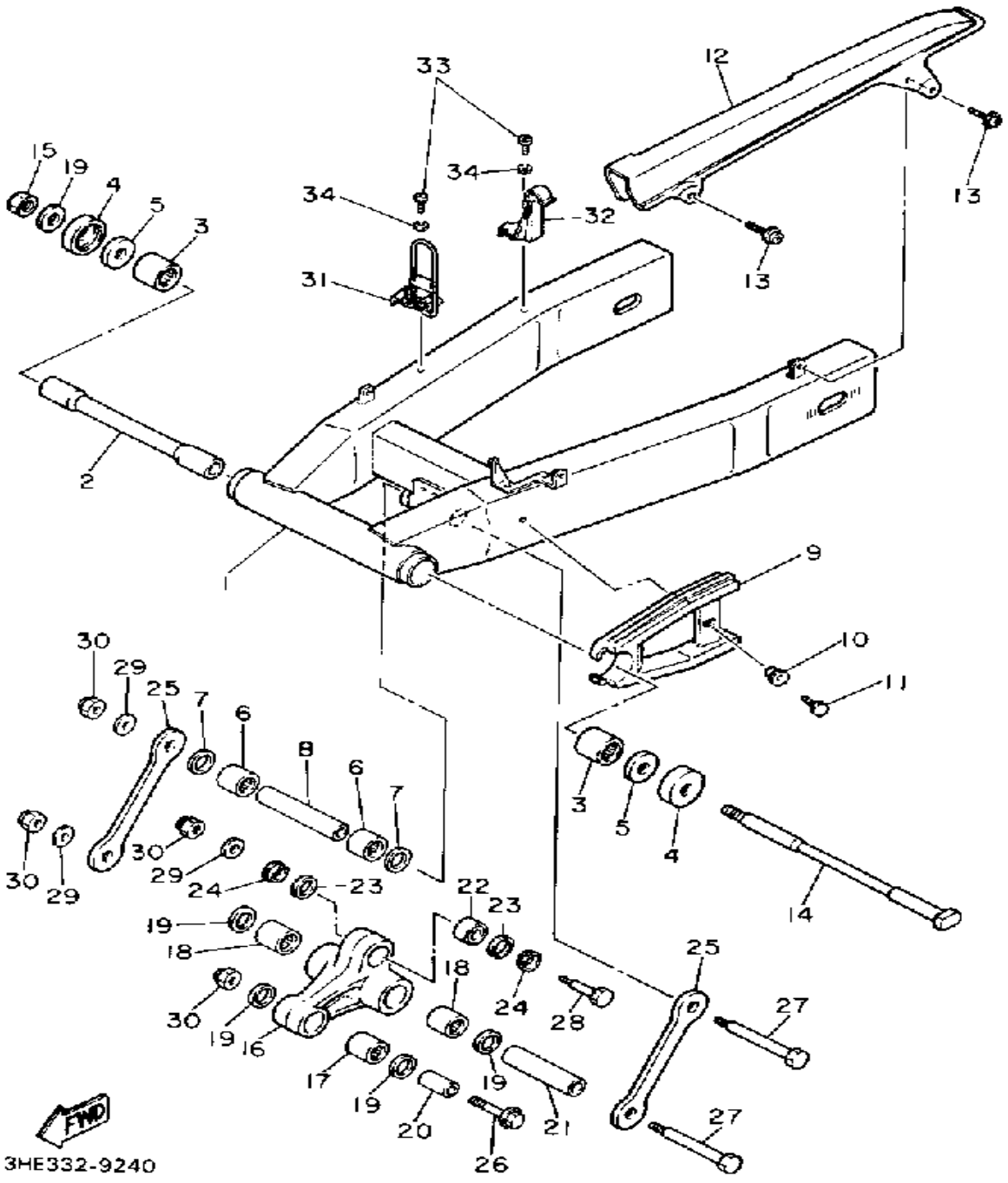
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# SIDE COVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 22 | 1WG-21871-00-00 | TANK, RECOVERY | 1 | |
| 23 | 4L0-21875-00-00 | CAP | 1 | |
| 24 | 1AA-21874-00-00 | GASKET | 1 | |
| 25 | 3GM-21816-00-00 | PIPE 1 | 1 | |
| 26 | 90159-06056-00 | SCREW, WITH WASHER | 2 | |
| 27 | 3UU-2179R-01-00 | PLATE, EPA CAL 2 | 1 | |
| 28 | 90159-06033-00 | SCREW, WITH WASHER | 2 | |
| 29 | 34X-21691-00-00 | FLAP | 1 | |
| 30 | 3GM-21781-30-00 | EMBLEM 1 | 2 | SEE NOTE 1 |
| | 3GM-21781-50-00 | EMBLEM 1 | 2 | SEE NOTE 2 |

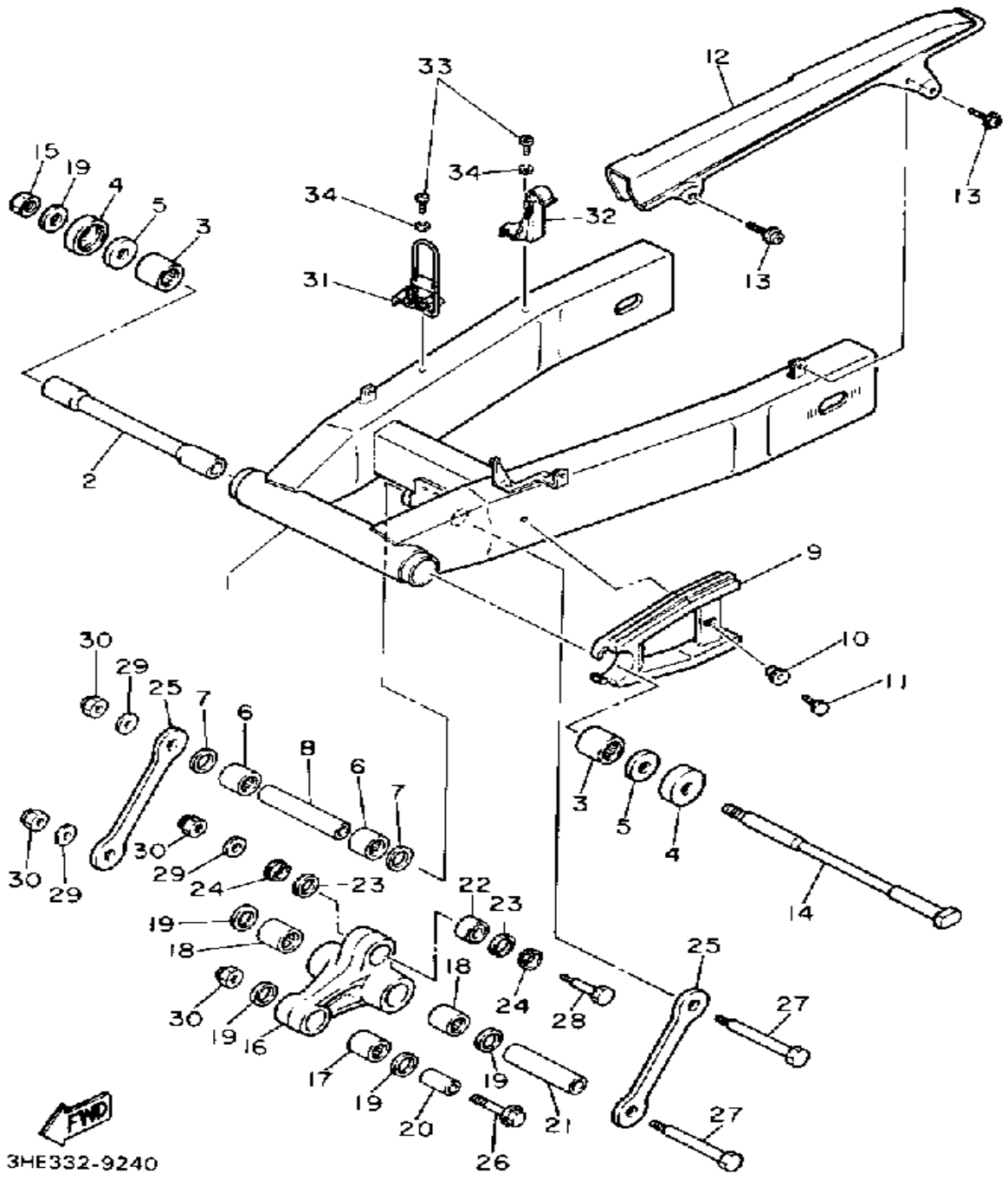
# SWING ARM




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-22110-10-T9 | REAR ARM (3HE-22110-00-T9) | 1 | COMPETITION SILVER |
| 2 | 33M-22184-00-00 | BUSH | 1 | |
| 3 | 93320-32403-00 | BEARING | 2 | |
| 4 | 4X7-22129-00-00 | COVER, THRUST 2 | 2 | |
| 5 | 90201-161J3-00 | 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 | 3HE-22151-10-00 | SEAL, GUARD | 1 | |
| 10 | 90387-06681-00 | COLLAR | 1 | |
| 11 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 12 | 1KT-22311-00-00 | CASE, CHAIN | 1 | |
| 13 | 90159-06084-00 | SCREW, WITH WASHER | 2 | |
| 14 | 46X-22141-00-00 | SHAFT, PIVOT | 1 | |
| 15 | 90185-14070-00 | NUT, SELF-LOCKING | 1 | |
| 16 | (1WG-2217A-00-00) | ARM, RELAY | 1 | |
| 17 | 93317-31701-00 | BEARING | 1 | |
| 18 | 93317-21746-00 | BEARING | 2 | |
| 19 | 93109-17048-00 | OIL SEAL (SDO 17-24-4) | 4 | |
| 20 | 90387-102R4-00 | COLLAR | 1 | |
| 21 | 90387-122R5-00 | COLLAR | 1 | |
| 22 | 93399-99919-00 | BEARING | 1 | |
| 23 | 93101-16131-00 | OIL SEAL | 2 | |
| 24 | 90387-124W2-00 | COLLAR | 2 | |
| 25 | 1WG-2217M-00-00 | ARM 1 | 2 | |
| 26 | 90105-10376-00 | BOLT, WASHER BASED | 1 | |
| 27 | 90101-10658-00 | BOLT | 2 | |
| 28 | 90101-10658-00 | BOLT | 2 | |
| 29 | 90201-101J1-00 | WASHER, PLATE | 3 | |

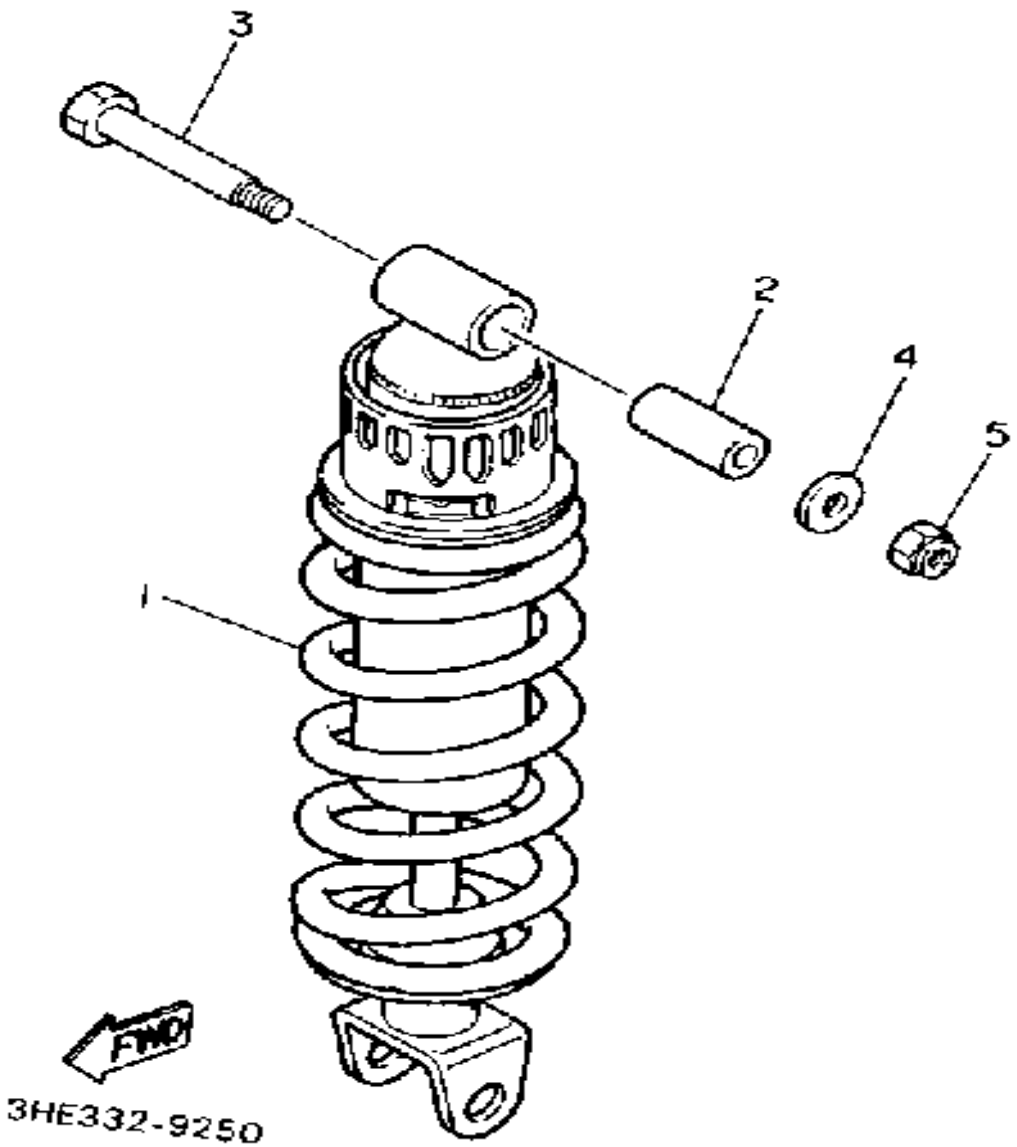
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# SWING ARM



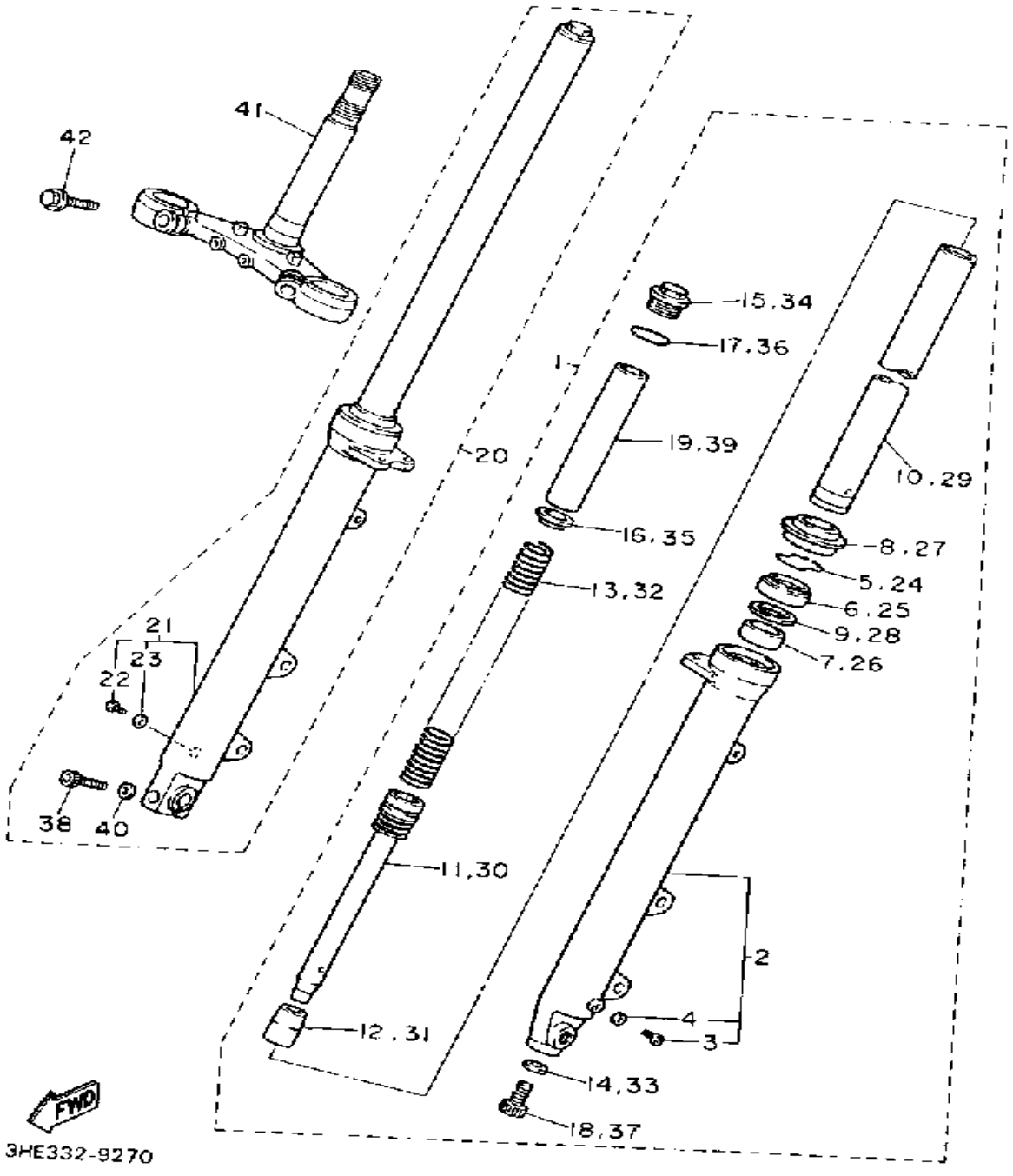

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 95611-10100-00 | NUT, U | 4 | |
| 31 | 2GH-25875-50-00 | HOLDER, BRKE HOSE 1 | 1 | |
| 32 | 3HE-25875-00-00 | HOLDER, BRKE HOSE 1 | 1 | |
| 33 | 98580-06020-00 | SCREW | 2 | |
| 34 | 92995-06100-00 | WASHER, SPRING | 2 | |

# REAR SHOCKS




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-22210-10-00 | SHOCK ABSORBER ASSEMBLY, 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

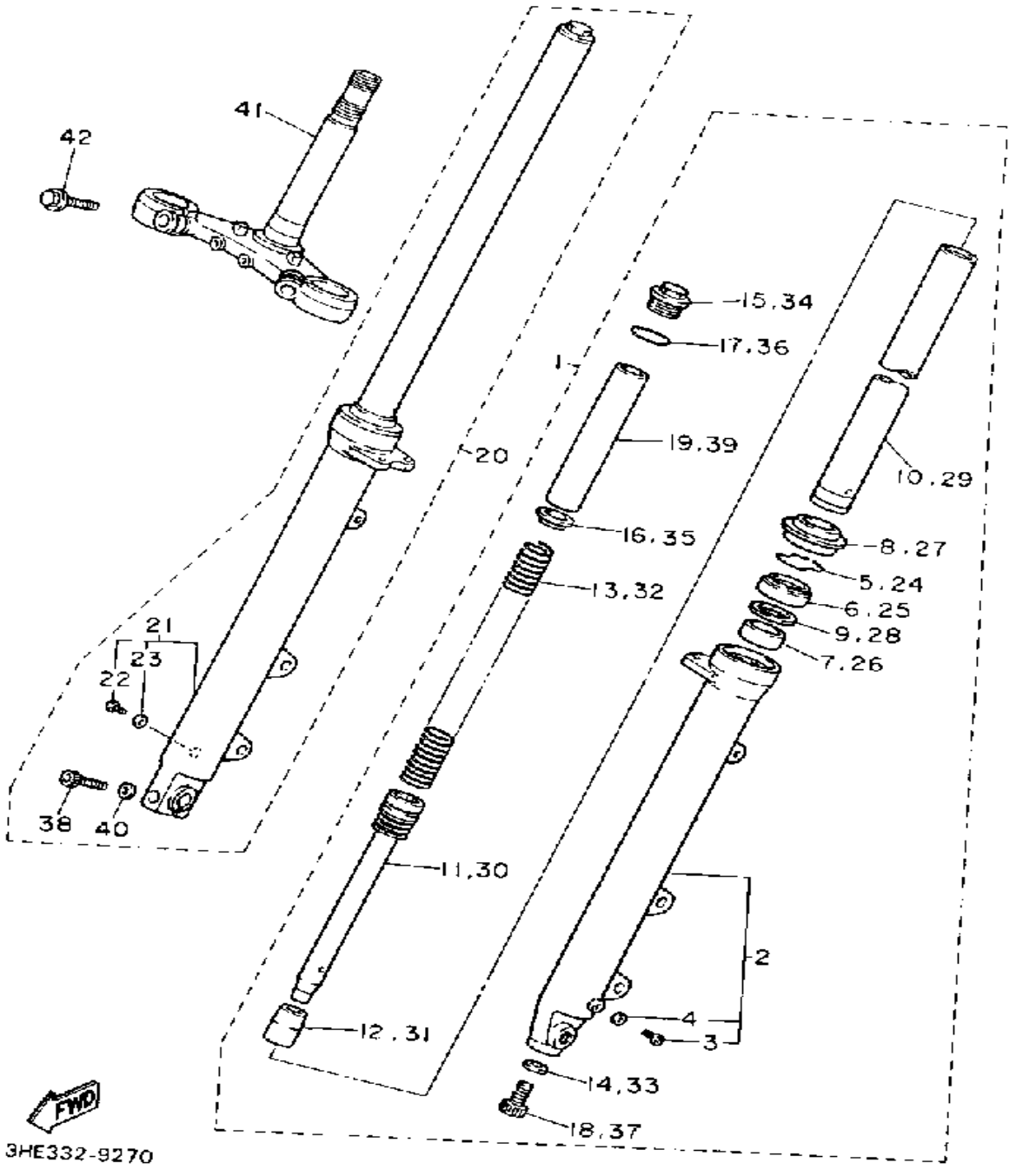


3HE332-9270

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-23102-10-00 | FRONT FORK ASSEMBLY (L.H) | 1 | |
| 2 | 3HE-23126-10-00 | . TUBE, OUTER (LEFT) | 1 | |
| 3 | 4H7-23119-00-00 | . . PLUG, DRAIN - (122-23119-01) | 1 | |
| 4 | 122-23129-00-00 | . . GASKET, DRAIN PLUG | 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 | 3HE-23170-00-00 | . CYLINDER COMP., FRONT FORK | 1 | |
| 12 | 2YK-23173-00-00 | . SPINDLE, TAPER | 1 | |
| 13 | 3HE-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 | 3HE-23103-10-00 | FRONT FORK ASSEMBLY (R.H) | 1 | |
| 21 | 3HE-23136-10-00 | . TUBE, OUTER (RIGHT) | 1 | |
| 22 | 4H7-23119-00-00 | . . PLUG, DRAIN - (122-23119-01) | 1 | |
| 23 | 122-23129-00-00 | . . GASKET, DRAIN PLUG | 1 | |
| 24 | 3R4-23153-00-00 | . RING, SNAP | 1 | |
| 25 | 3EN-23145-00-00 | . OIL SEAL | 1 | |
| 26 | 2YK-23125-00-00 | . METAL, SLIDE 1 | 1 | |

*CONTINUED ON NEXT FRAME ➤*

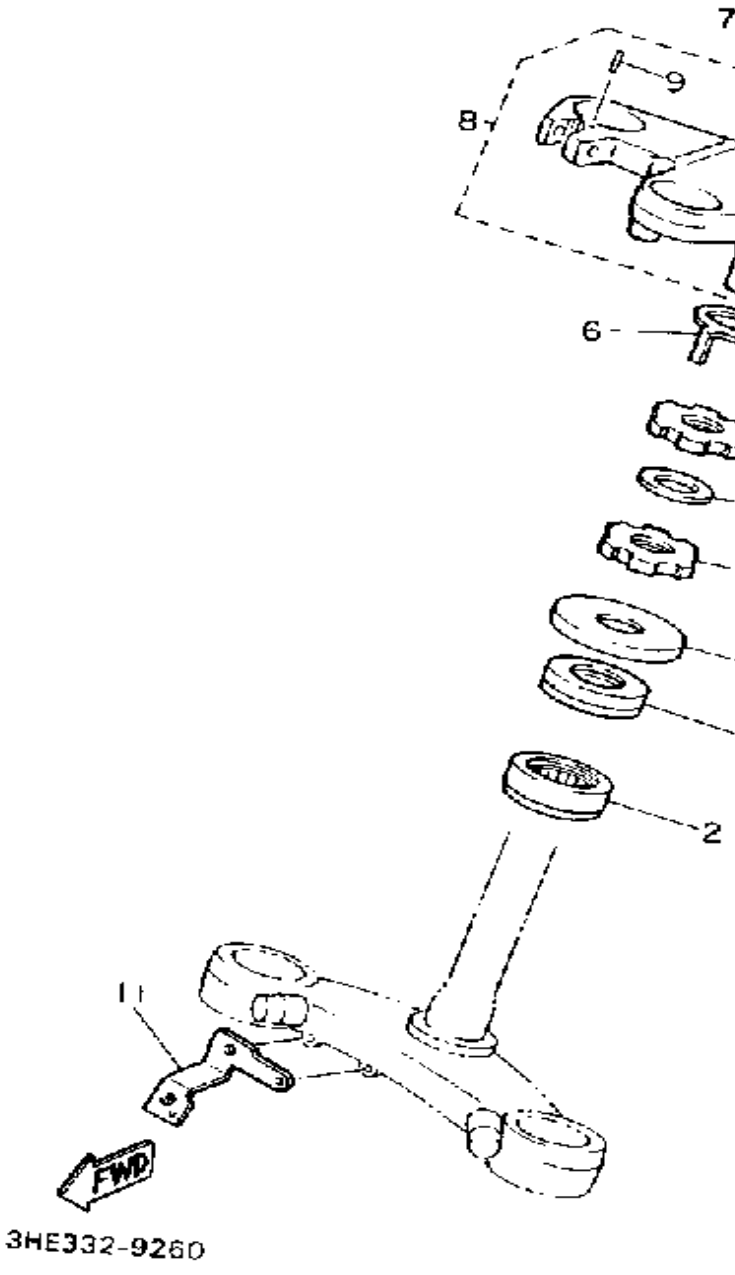
# FRONT FORK



3HE332-9270

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 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 | 3HE-23170-00-00 | . CYLINDER COMP., FRONT FORK | 1 | |
| 31 | 2YK-23173-00-00 | . SPINDLE, TAPER | 1 | |
| 32 | 3HE-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-23128-00-00 | . BOLT, AXLE HOLDER | 1 | |
| 39 | 1WG-23118-00-00 | . SPACER | 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 | |

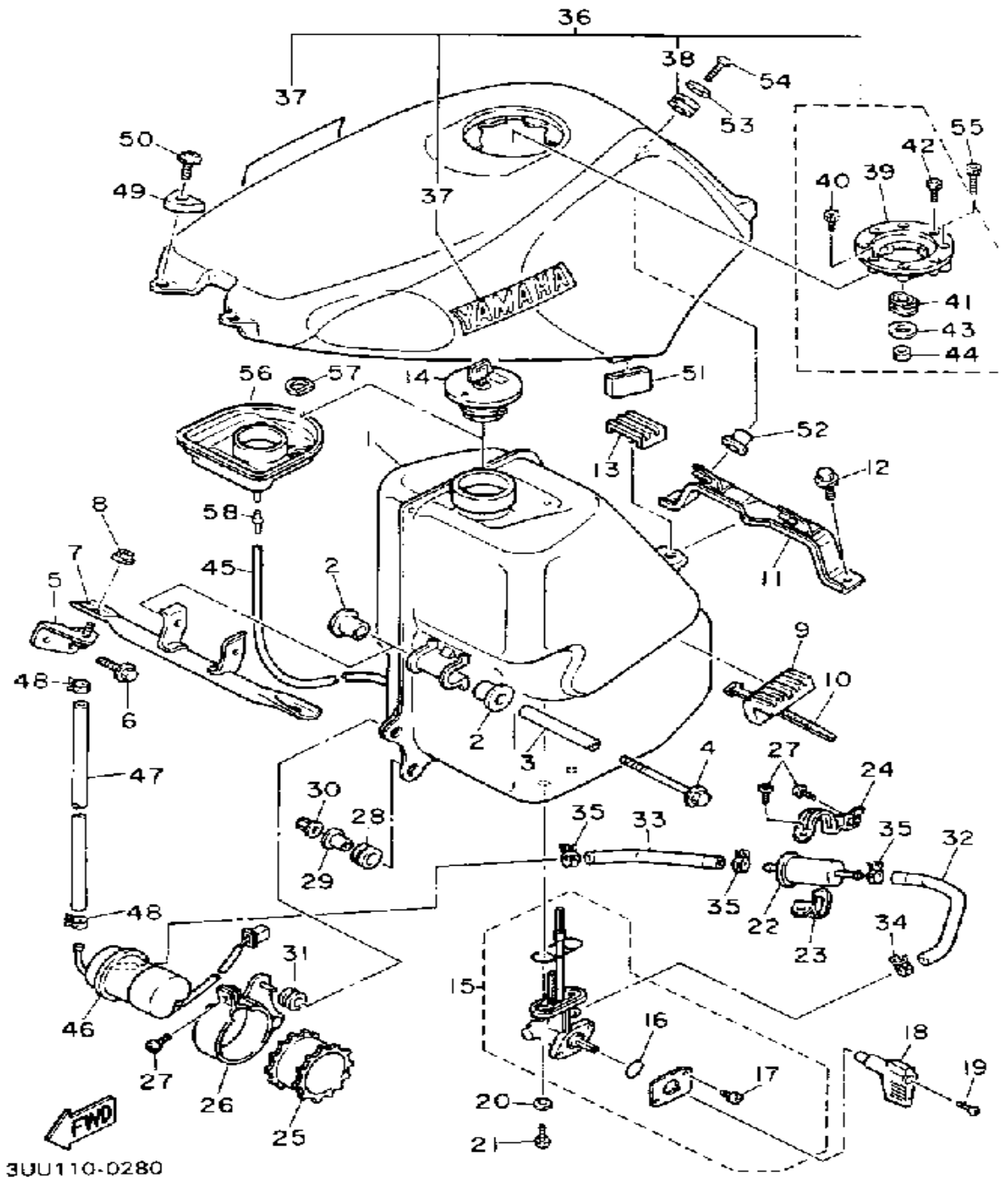
# STEERING



3HE332-9260

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 93332-00001-00 | BEARING | 1 | |
| 2 | 93332-00008-00 | BEARING | 1 | |
| 3 | 1J7-23415-00-00 | COVER, BALL RACE 1 | 1 | |
| 4 | 90179-25033-00 | NUT | 2 | |
| 5 | 90202-26142-00 | WASHER, PLATE | 1 | |
| 6 | 26H-23418-01-00 | WASHER, SPECIAL | 1 | |
| 7 | 90176-22050-00 | NUT, CROWN | 1 | |
| 8 | 3HE-23435-00-00 | CROWN, HANDLE | 1 | |
| 9 | 91609-40210-00 | . PIN, SPRING | 2 | |
| 10 | 91311-08030-00 | BOLT | 2 | |
| 11 | 3HE-2317E-00-00 | STAY | 1 | |

# FUEL TANK 1

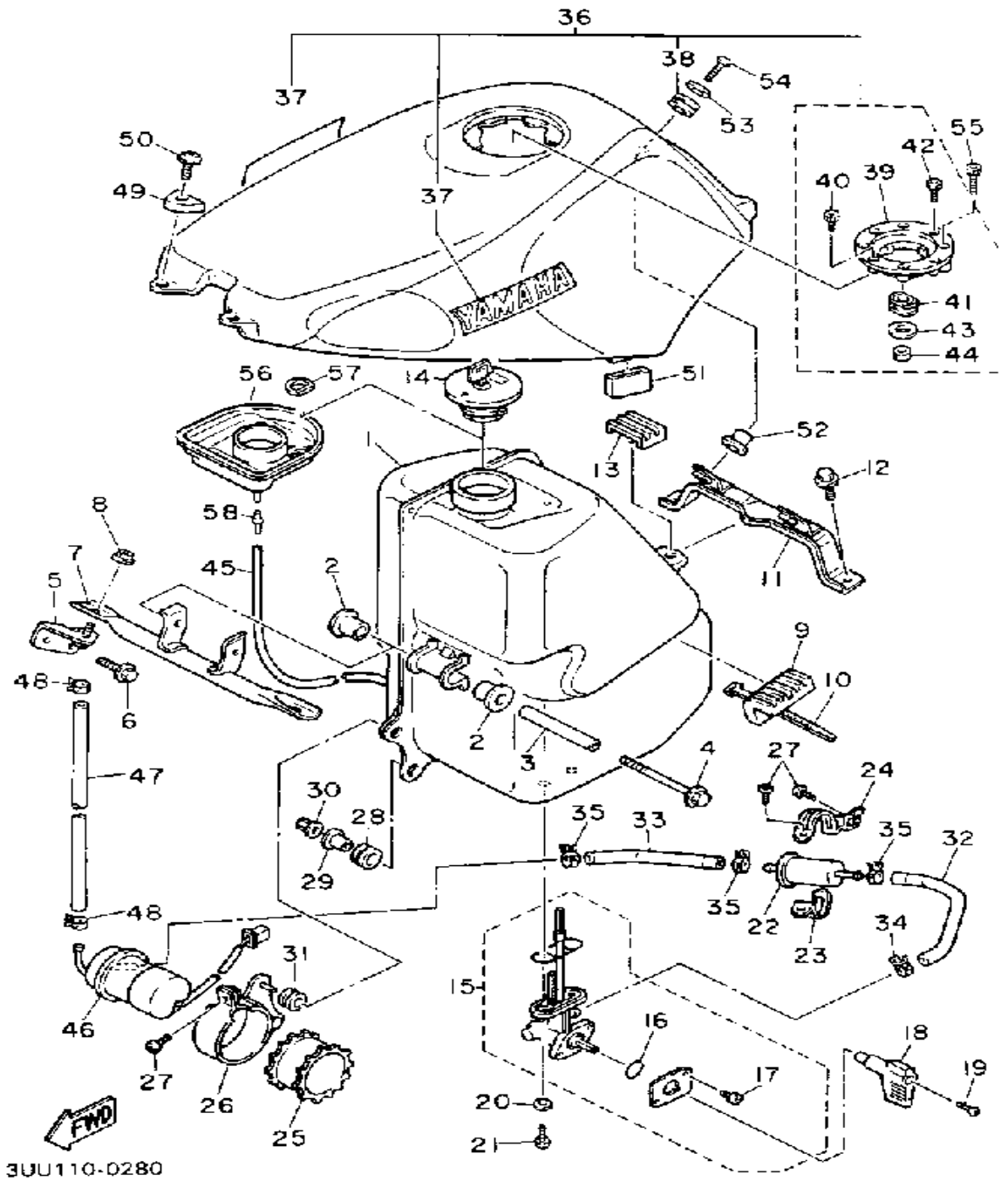



3UU110-0280

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-24110-00-00 | FUEL TANK COMP. | 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 | 3FH-24602-00-00 | CAP ASSEMBLY | 1 | |
| 15 | 3HE-24500-00-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 16 | 4X8-24512-00-00 | . O-RING | 1 | |
| 17 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 18 | 3HE-24524-00-00 | LEVER, COCK | 1 | |
| 19 | 98606-04016-00 | SCREW, OVAL HEAD | 1 | |
| 20 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 21 | 90149-06011-00 | SCREW | 2 | |
| 22 | 1FK-24560-00-00 | FILTER ASSEMBLY | 1 | |
| 23 | 26H-24568-00-00 | BAND, FILTER | 1 | |
| 24 | 1WG-24566-00-00 | BRACKET, FILTER | 1 | |
| 25 | 1WG-24398-01-00 | BAND 1 | 1 | |
| 26 | 3HE-24491-00-00 | BRACKET, FUEL PUMP | 1 | |
| 27 | 98906-05014-00 | SCREW, BIND | 3 | |
| 28 | 90480-14229-00 | GROMMET | 1 | |
| 29 | 90387-07391-00 | COLLAR | 1 | |

*CONTINUED ON NEXT FRAME ➤*

# FUEL TANK 1

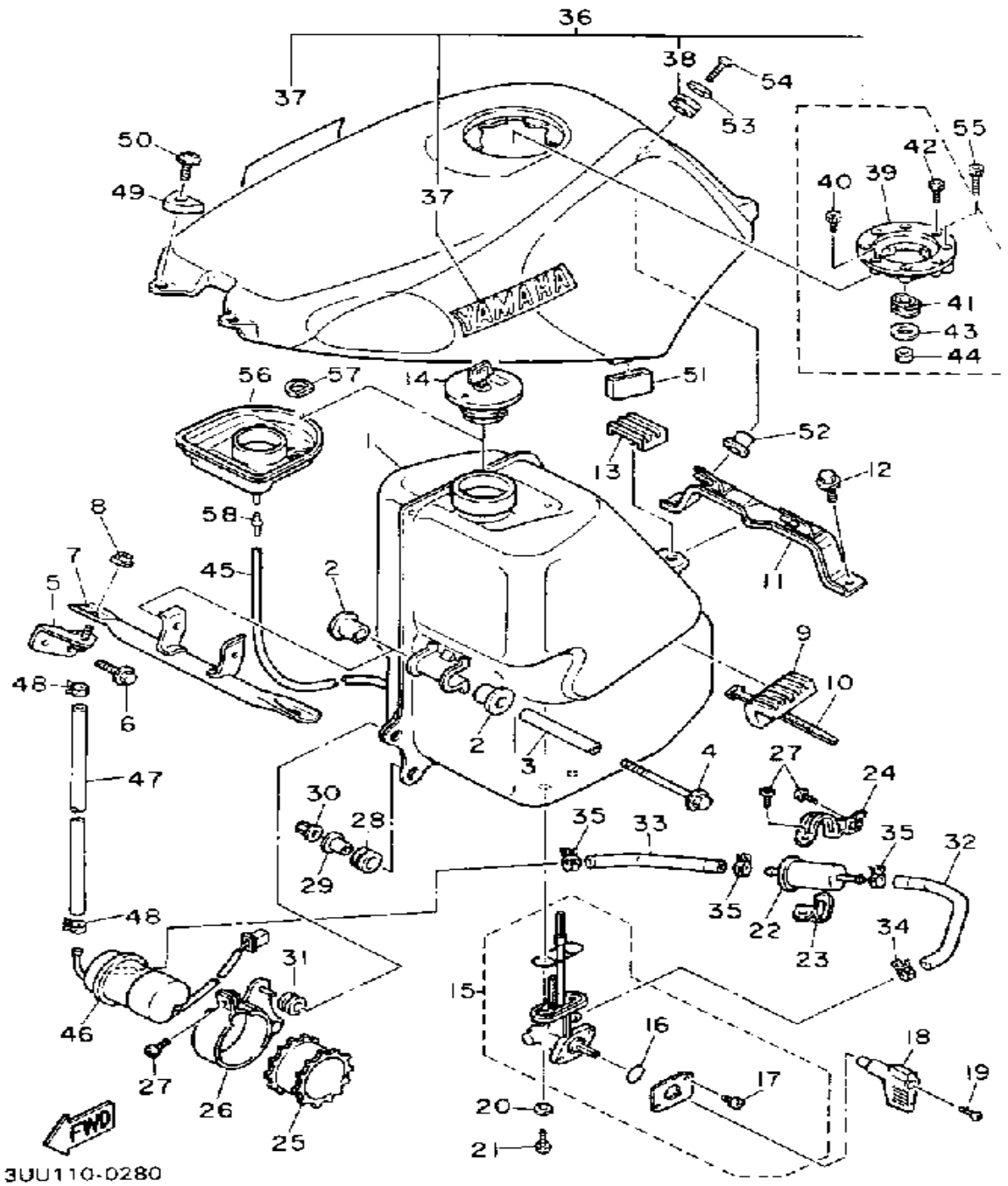



30U110-0280

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 95706-06500-00 | NUT, FLANGE | 1 | |
| 31 | 90480-11454-00 | GROMMET | 1 | |
| 32 | 1WG-24311-00-00 | PIPE, FUEL 1 | 1 | |
| 33 | 90445-137F4-00 | HOSE | 1 | |
| 34 | 90467-10091-00 | CLIP, SCISSOR | 1 | |
| 35 | 90467-11044-00 | CLIP | 3 | |
| 36 | 3HE-Y217F-30-3X | COVER, TOP (FUEL TANK) | 1 | |
| | 3HE-Y217F-40-5X | COVER, TOP (FUEL TANK) | 1 | STAR SLVR |
| 37 | 99223-00040-00 | . EMBLEM, YAMAHA | 2 | UR FOR SW |
| | 99226-00040-00 | . EMBLEM, YAMAHA (2AW) | 2 | UR FOR BM2 |
| 38 | 90480-18495-00 | . GROMMET | 2 | |
| 39 | 3HE-24614-00-00 | . PLATE, CAP | 1 | |
| 40 | 90110-06134-00 | . BOLT, HEXAGON SOCKET HEAD | 3 | |
| 41 | 1WG-24665-00-00 | . DAMPER | 3 | |
| 42 | 90110-06133-00 | . BOLT, HEXAGON SOCKET HEAD | 3 | |
| 43 | 90201-06067-00 | . WASHER, PLATE | 3 | |
| 44 | 95380-06600-00 | . NUT | 3 | |
| 45 | 90445-070F1-00 | HOSE | 1 | |
| 46 | 3EN-13907-00-00 | FUEL PUMP COMP. | 1 | |
| 47 | 90445-146F9-00 | HOSE | 1 | |
| 48 | 90467-13123-00 | CLIP | 2 | |
| 49 | 1WG-24183-00-00 | DAMPER, LOCATING 3 | 2 | |
| 50 | 90154-06040-00 | SCREW, BINDING | 2 | |
| 51 | 4X7-21719-00-00 | GROMMET | 2 | |
| 52 | 90387-112R6-00 | COLLAR | 2 | |
| 53 | 90201-06697-00 | WASHER, PLATE | 2 | |
| 54 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) | 2 | |

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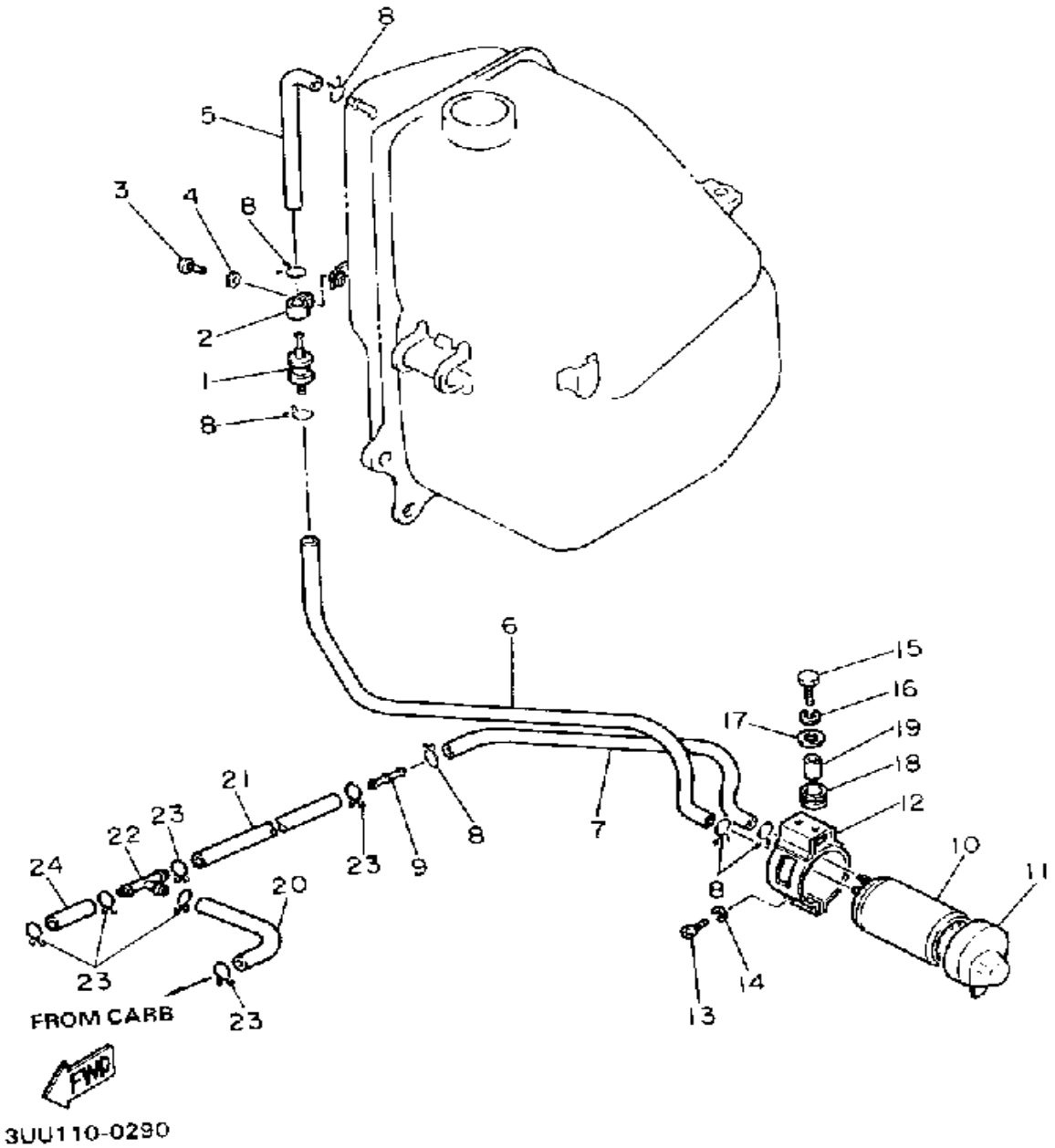
# FUEL TANK 1




3GU110-0280

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 55 | 90110-06170-00 | BOLT, HEXAGON SOCKET HEAD | 2 | |
| 56 | 1WG-2414A-00-00 | COVER, FILLER | 1 | |
| 57 | 1WG-24622-00-00 | WASHER, RING | 2 | |
| 58 | 90560-03220-00 | SPACER | 1 | |

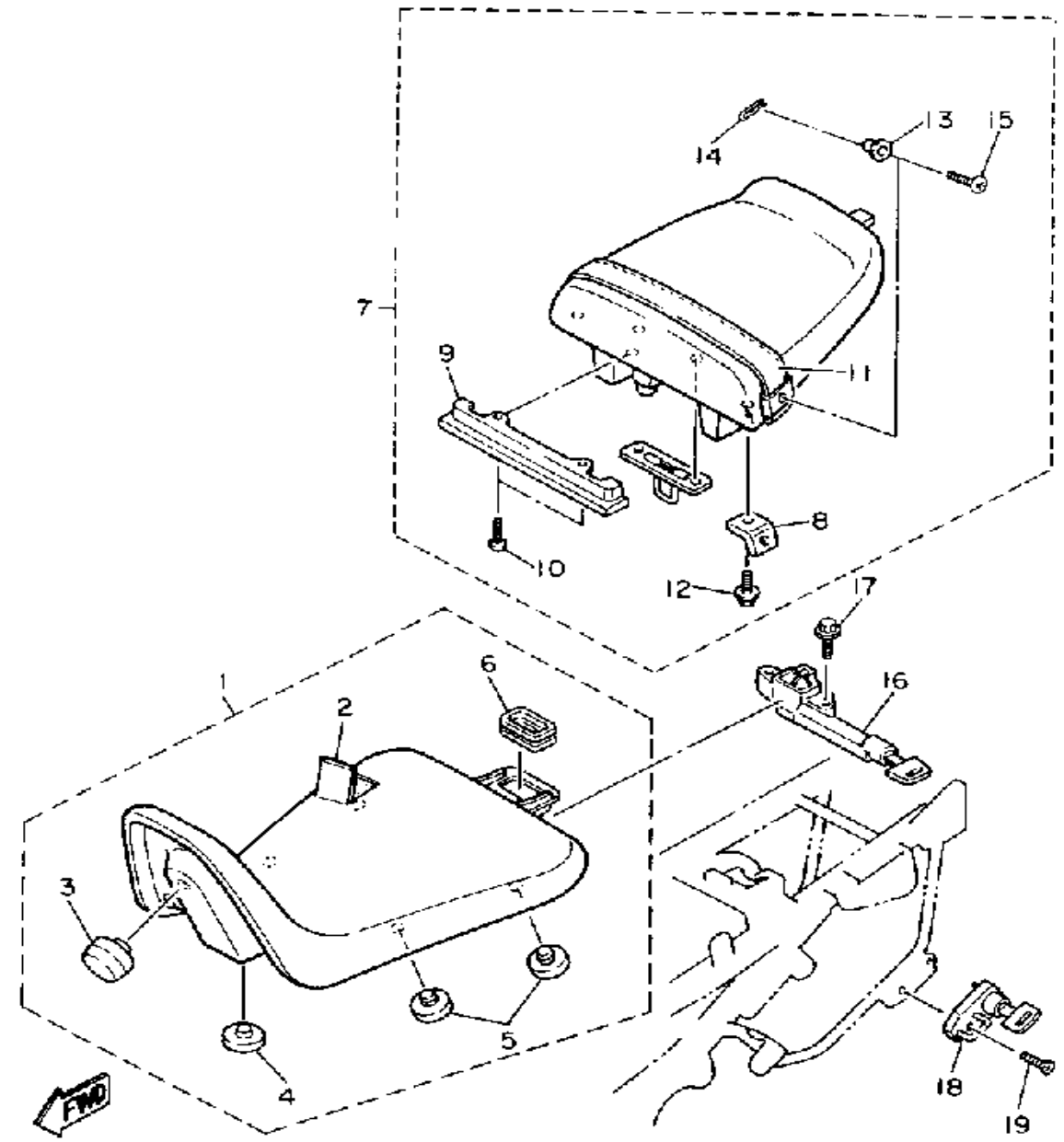
# FUEL TANK 2 (CALIFORNIA ONLY)




3UU110-0290

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 25H-24180-00-00 | ROLL OVER VALVE ASSEMBLY | 1 | |
| 2 | 90461-15100-00 | CLAMP | 1 | |
| 3 | 98580-05010-00 | SCREW, PAN HEAD | 1 | |
| 4 | 92901-05600-00 | WASHER, PLATE | 1 | |
| 5 | 3FH-24313-00-00 | PIPE 3 | 1 | |
| 6 | 90445-11706-00 | HOSE | 1 | |
| 7 | 90445-11501-00 | HOSE | 1 | |
| 8 | 90467-10008-00 | CLIP | 6 | |
| 9 | 42H-24119-00-00 | TUBE, CONNECTING | 1 | |
| 10 | 3FH-24170-00-00 | CANISTER ASSEMBLY | 1 | |
| 11 | (2JU-2419E-00-00) | COVER, CANISTER | 1 | |
| 12 | (3FH-24190-00-00) | CANISTER HOLDER | 1 | |
| 13 | 98586-05016-00 | SCREW, PAN HEAD | 2 | |
| 14 | 92906-05100-00 | WASHER, SPRING | 2 | |
| 15 | 97016-06020-00 | BOLT | 2 | |
| 16 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 17 | 90201-06067-00 | WASHER, PLATE | 2 | |
| 18 | 90480-15058-00 | GROMMET | 2 | |
| 19 | 90387-060E7-00 | COLLAR | 2 | |
| 20 | 3HW-24312-00-00 | PIPE 2 | 1 | |
| 21 | 90445-11611-00 | HOSE | 1 | |
| 22 | 3H3-24376-00-00 | PIPE, JOINT 1 | 1 | |
| 23 | 90467-10008-00 | CLIP | 6 | |
| 24 | 90445-11732-00 | HOSE | 1 | |

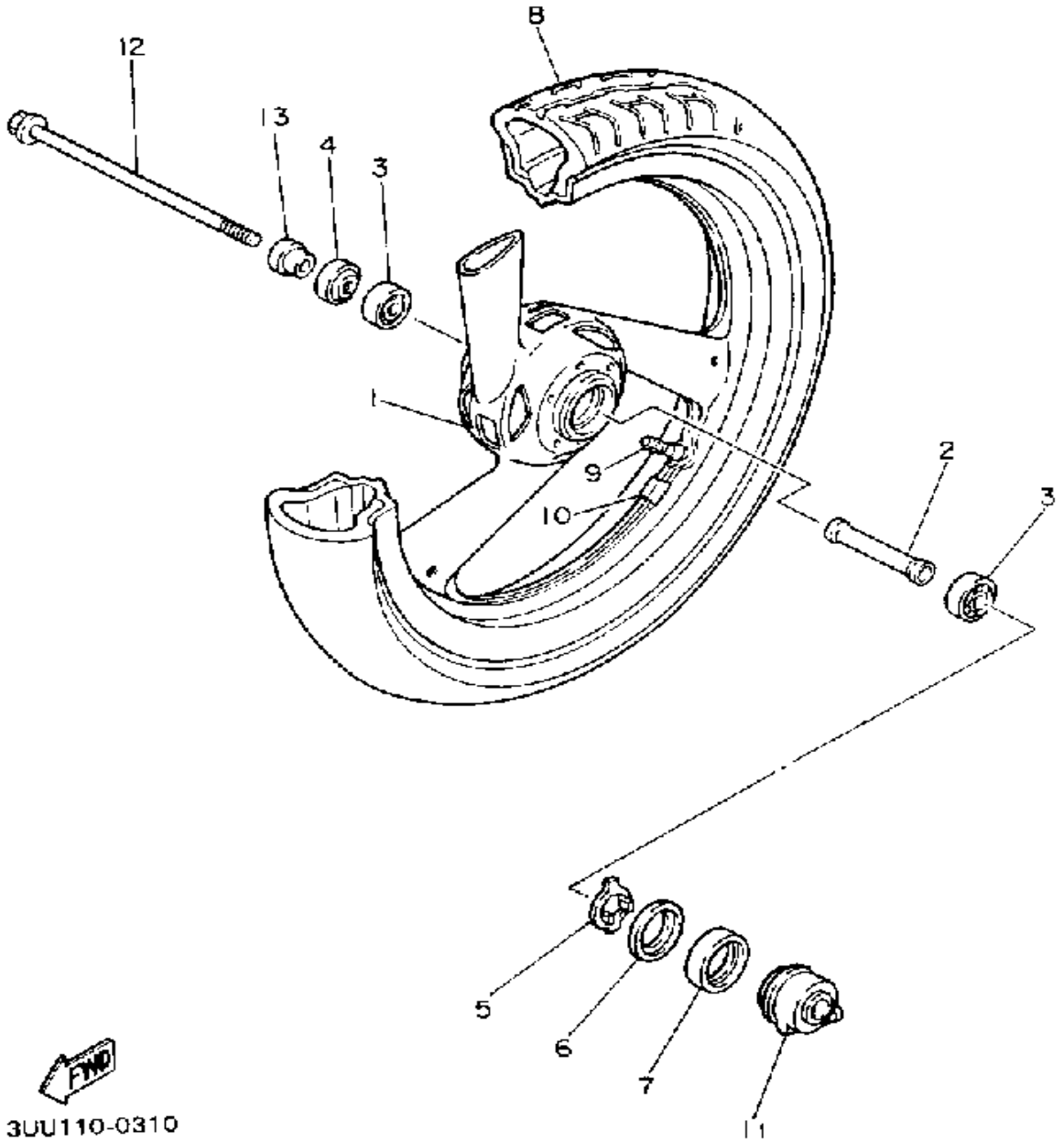
# SEAT




3HH110-9280

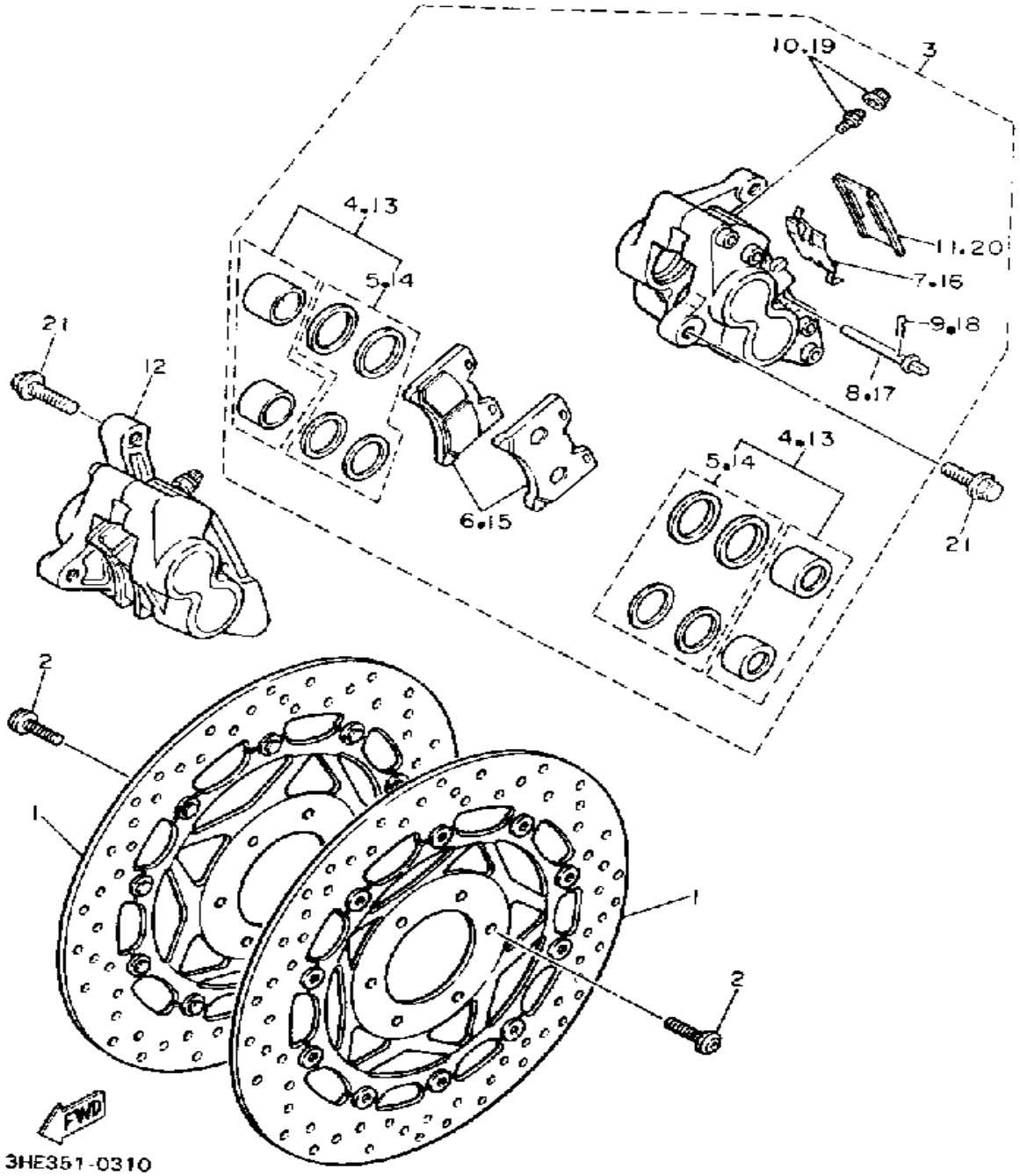
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-24710-00-00 | SINGLE SEAT ASSEMBLY . . . | 1 | |
| 2 | 3HE-24711-00-00 | . COVER, SINGLE SEAT . . . . . | 1 | |
| 3 | 1T4-24741-00-00 | . PAD, SEAT . . . . . | 1 | |
| 4 | 116-24741-00-00 | . PAD, SEAT . . . . . | 1 | |
| 5 | 22W-24741-00-00 | . PAD, SEAT . . . . . | 4 | |
| 6 | 3HE-24742-00-00 | . GROMMET . . . . . | 1 | |
| 7 | 3HE-24750-00-00 | TANDEM SEAT ASSEMBLY . . . | 1 | |
| 8 | 4K0-24748-00-00 | . BRACKET, SEAT . . . . . | 2 | |
| 9 | 3HE-24796-00-00 | . COVER . . . . . | 1 | |
| 10 | 90164-05026-00 | . SCREW, TAPPING . . . . . | 2 | |
| 11 | 3HE-24734-00-00 | . BAND, SEAT . . . . . | 1 | |
| 12 | 95811-06016-00 | . BOLT, FLANGE (95822-06016) | 2 | |
| 13 | 4L0-24712-11-00 | . PLATE . . . . . | 2 | |
| 14 | 90468-10050-00 | . CLIP . . . . . | 2 | |
| 15 | 47X-24739-00-00 | . BOLT, SEAT FITTING . . . . . | 2 | |
| 16 | 3HE-24705-02-00 | SEAT LOCK ASSEMBLY (3HH-24705-01-00) . . . . . | 1 | |
| 17 | 95811-06030-00 | BOLT, FLANGE . . . . . | 2 | |
| 18 | 26H-21308-00-00 | HELMET HANGER ASSEMBLY (4R8-21308-00) . . . . . | 1 | |
| 19 | 90149-06150-00 | SCREW . . . . . | 1 | |

# FRONT WHEEL



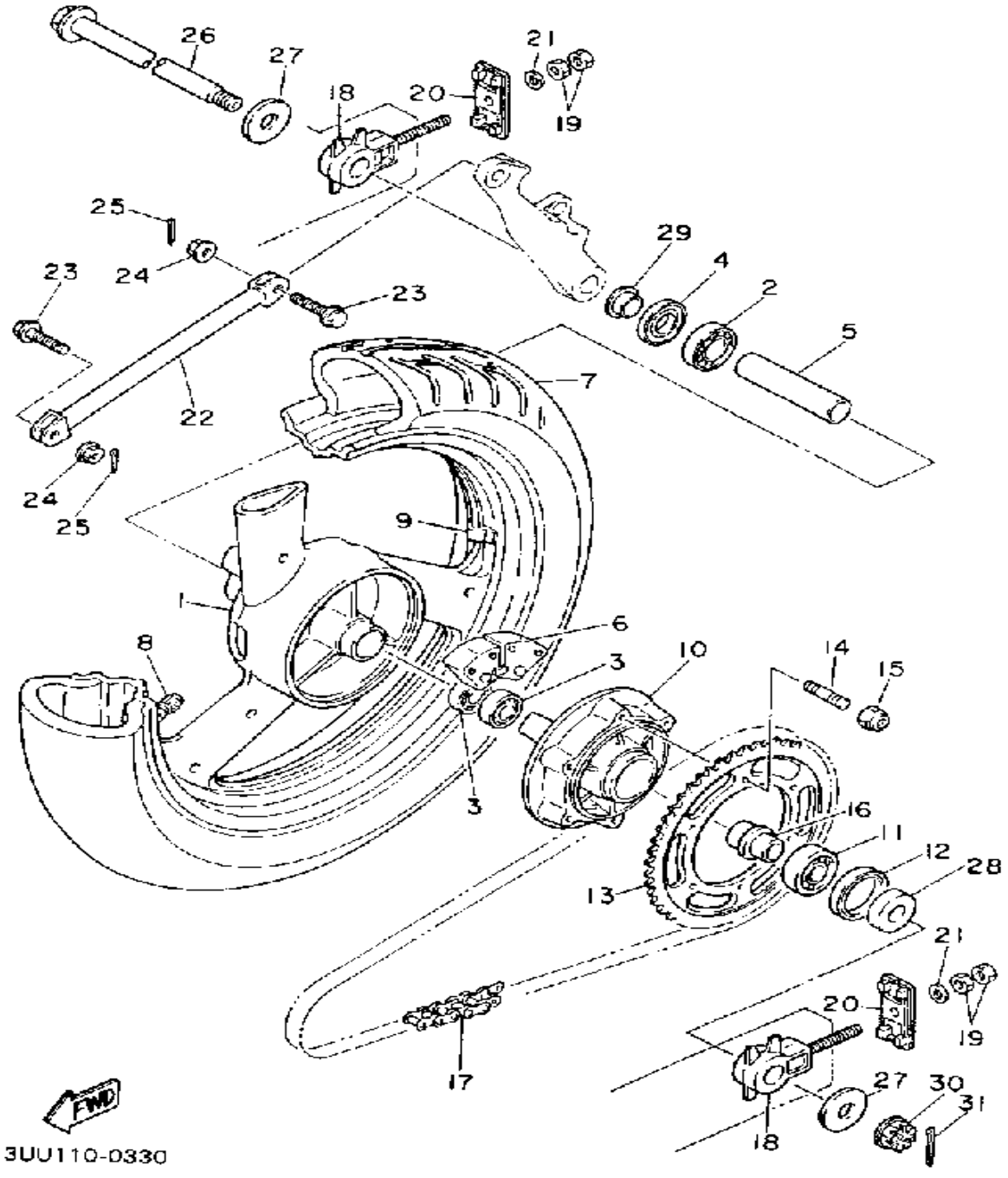

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-25168-00-UA | WHEEL, CAST FRONT | 1 | UR CAST WHEEL WHT |
| | 3HE-25168-00-WG | WHEEL, CAST FRONT | 1 | UR HI TECH SILVER |
| 2 | 90560-15314-00 | SPACER | 1 | |
| 3 | 93306-30202-00 | BEARING | 2 | |
| 4 | 93102-22014-00 | 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 | 94111-177W6-00 | NO LONGER AVAILABLE | 1 | LM PIRELLI |
| 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 | 3HE-2581T-00-00 | DISC BRAKE ASSEMBLY .... | 2 | |
| 2 | 90109-08718-00 | BOLT ..... | 12 | |
| 3 | 3HE-2580T-51-00 | CALIPER ASSEMBLY (LEFT) .. | 1 | |
| 4 | 3HE-W0057-50-00 | . PISTON ASSEMBLY, CALIPER | 2 | |
| 5 | 3HE-W0047-50-00 | . . CALIPER SEAL KIT ..... | 2 | |
| 6 | 3GM-W0045-11-00 | . BRAKE PAD KIT ..... | 1 | |
| 7 | 3GM-25919-00-00 | . SUPPORT, PAD ..... | 1 | |
| 8 | 3HE-25924-00-00 | . PIN, PAD ..... | 2 | |
| 9 | 3GM-25925-00-00 | . CLIP ..... | 2 | |
| 10 | 1J3-W0048-00-00 | . BLEED SCREW KIT ..... | 1 | |
| 11 | 1KT-25836-00-00 | . COVER, DUST ..... | 1 | |
| 12 | 3HE-2580U-51-00 | CALIPER ASSEMBLY (RIGHT) . | 1 | |
| 13 | 3HE-W0057-50-00 | . PISTON ASSEMBLY, CALIPER | 2 | |
| 14 | 3HE-W0047-50-00 | . . CALIPER SEAL KIT ..... | 2 | |
| 15 | 3GM-W0045-11-00 | . BRAKE PAD KIT ..... | 1 | |
| 16 | 3GM-25919-00-00 | . SUPPORT, PAD ..... | 1 | |
| 17 | 3HE-25924-00-00 | . PIN, PAD ..... | 2 | |
| 18 | 3GM-25925-00-00 | . CLIP ..... | 2 | |
| 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

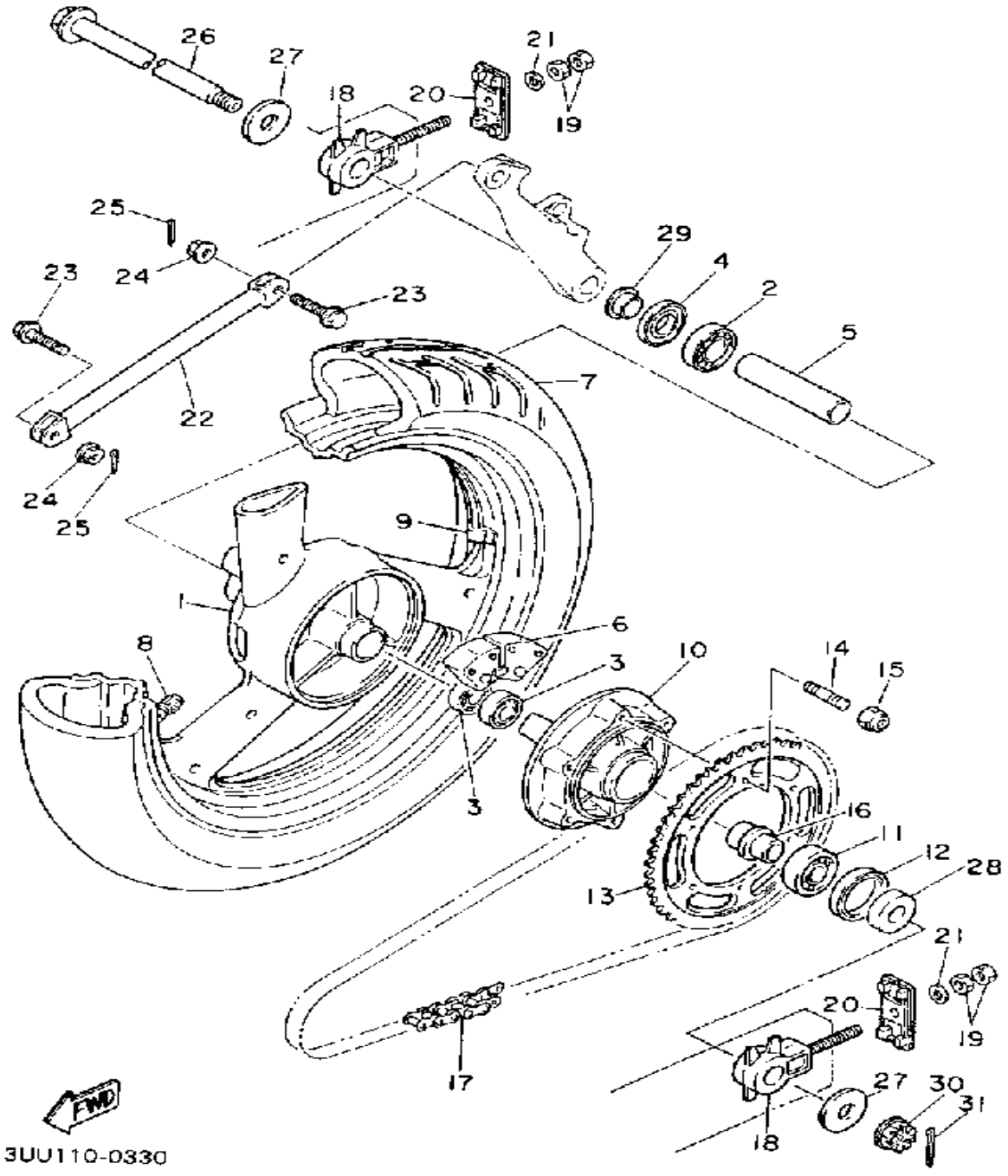



3UU110-0330

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-25338-50-UA | WHEEL, CAST REAR | 1 | UR CAST WHEEL WHT |
| | 3HE-25338-50-WG | WHEEL, CAST REAR | 1 | UR HI TECH SILVER |
| 2 | 93306-30309-00 | BEARING | 1 | |
| 3 | 93306-20310-00 | BEARING | 2 | |
| 4 | 93102-25044-00 | OIL SEAL | 1 | |
| 5 | 90387-174V8-00 | COLLAR | 1 | |
| 6 | 1UF-25364-00-00 | DAMPER | 3 | |
| 7 | 94114-187W8-00 | 140/6 OZR18MP7 PIRZR18 MP7) | 1 | LM PIRELLI |
| 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 | 1UF-25366-00-00 | CLUTCH, HUB | 1 | |
| 11 | 93306-37203-00 | BEARING | 1 | |
| 12 | 93105-42024-00 | OIL SEAL | 1 | |
| 13 | 1AE-25445-21-00 | SPROCKET, DRIVEN (45T) | 1 | |
| 14 | 90116-10485-00 | BOLT, STUD | 6 | |
| 15 | 95601-10200-00 | NUT, SELF-LOCKING | 6 | |
| 16 | 90387-177K0-00 | COLLAR | 1 | |
| 17 | 94581-42106-00 | CHAIN (D.I.D.50 VA-6-106L) | 1 | |
| 18 | 4BP-25388-00-00 | PULLER, CHAIN 1 | 2 | |
| 19 | 95333-08600-00 | NUT | 4 | |
| 20 | 3HE-22174-00-00 | END 1 | 2 | |
| 21 | 92901-08600-00 | WASHER | 2 | |
| 22 | 36Y-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 | |

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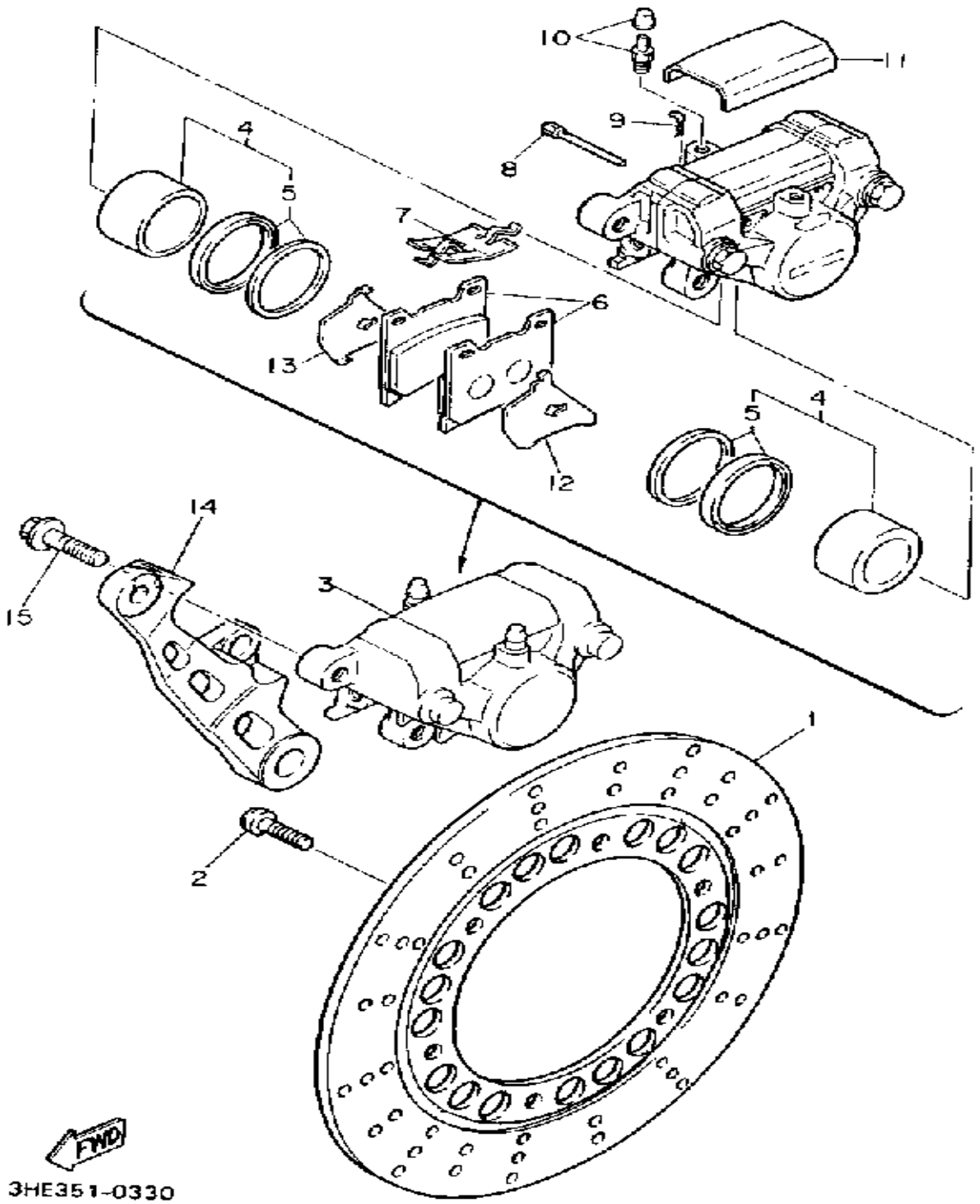
# REAR WHEEL




3UU110-0330

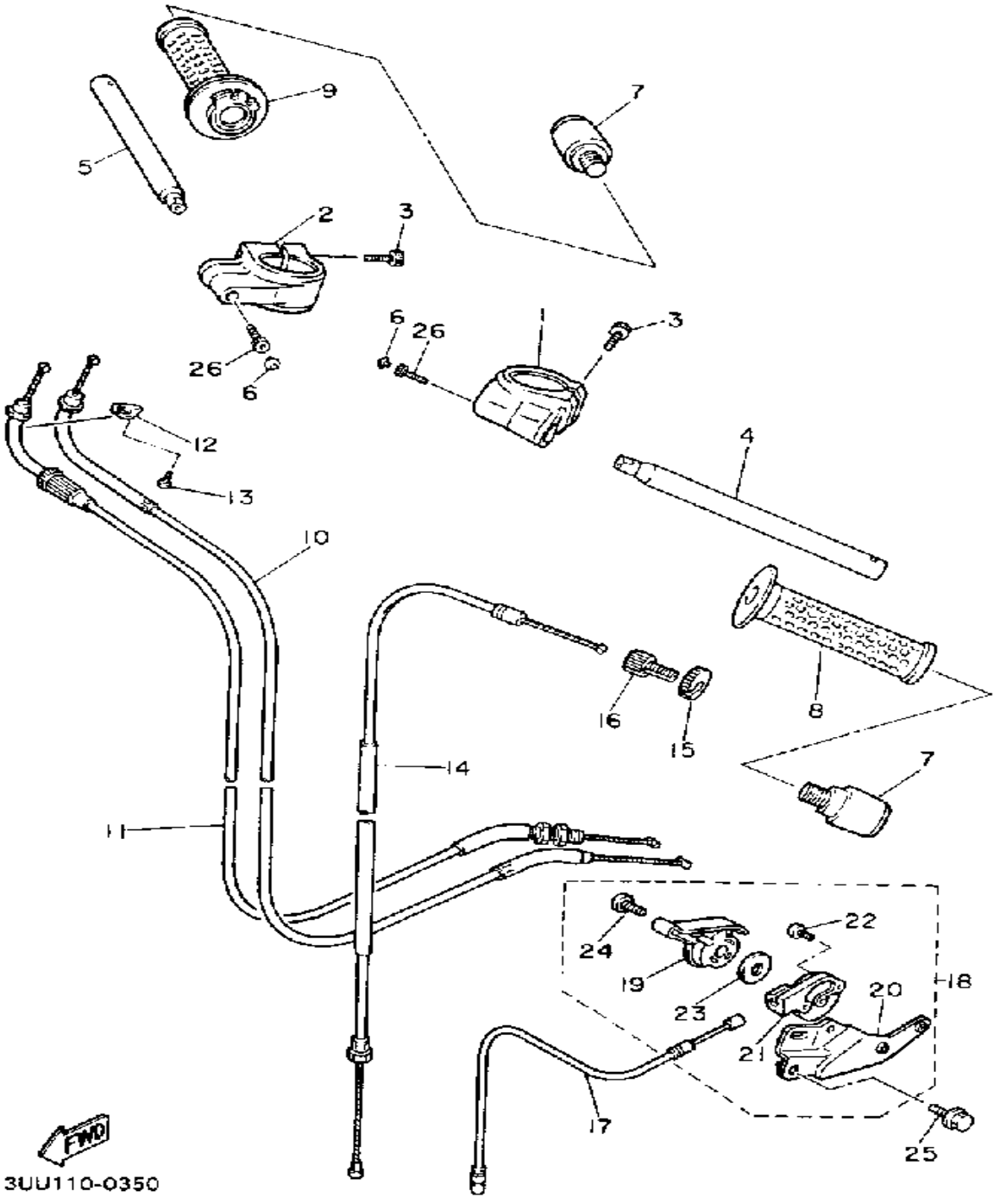
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 3HE-25381-00-00 | AXLE, WHEEL | 1 | |
| 27 | 90201-177K7-00 | WASHER, PLATE | 2 | |
| 28 | 90387-177Y5-00 | COLLAR | 1 | |
| 29 | 90387-173L5-00 | COLLAR | 1 | |
| 30 | 90171-16024-00 | NUT, CASTLE | 1 | |
| 31 | 91401-30030-00 | PIN, COTTER | 1 | |

# REAR BRAKE CALIPER



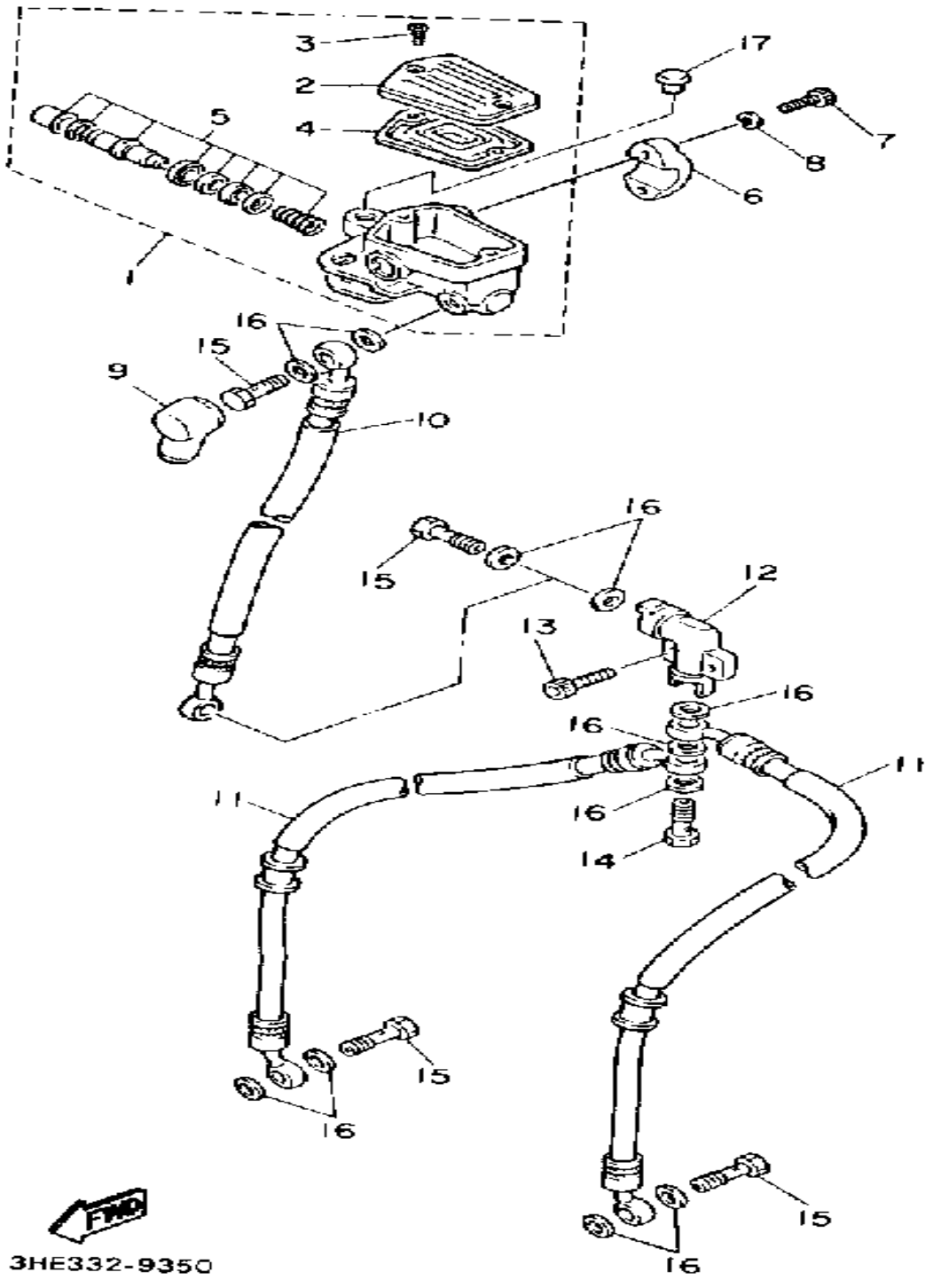

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2NX-25831-00-00 | DISC, BRAKE (RIGHT) . . . . . | 1 | |
| 2 | 90109-08718-00 | BOLT . . . . . | 6 | |
| 3 | 3HE-2580W-00-00 | CALIPER ASSEMBLY, REAR 2 | 1 | |
| 4 | 31A-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 5 | 31A-W0047-00-00 | . . CALIPER SEAL KIT . . . . . | 1 | |
| 6 | 1FK-W0046-01-00 | . BRAKE PAD KIT 2 . . . . . | 1 | |
| 7 | 1WG-25919-00-00 | . SUPPORT, PAD . . . . . | 1 | |
| 8 | 3HE-25924-00-00 | . PIN, PAD . . . . . | 2 | |
| 9 | 3HE-25925-00-00 | . CLIP . . . . . | 2 | |
| 10 | 1J3-W0048-00-00 | . BLEED SCREW KIT . . . . . | 2 | |
| 11 | 51J-25836-00-00 | . COVER, DUST . . . . . | 1 | |
| 12 | 1FK-25827-00-00 | . SHIM, CALIPER . . . . . | 1 | |
| 13 | 1FK-25828-00-00 | . SHIM, CALIPER . . . . . | 1 | |
| 14 | 3HE-25819-01-00 | BRACKET, CALIPER . . . . . | 1 | |
| 15 | 90105-10638-00 | BOLT, WASHER BASED . . . . . | 2 | |

# HANDLEBAR-CABLE



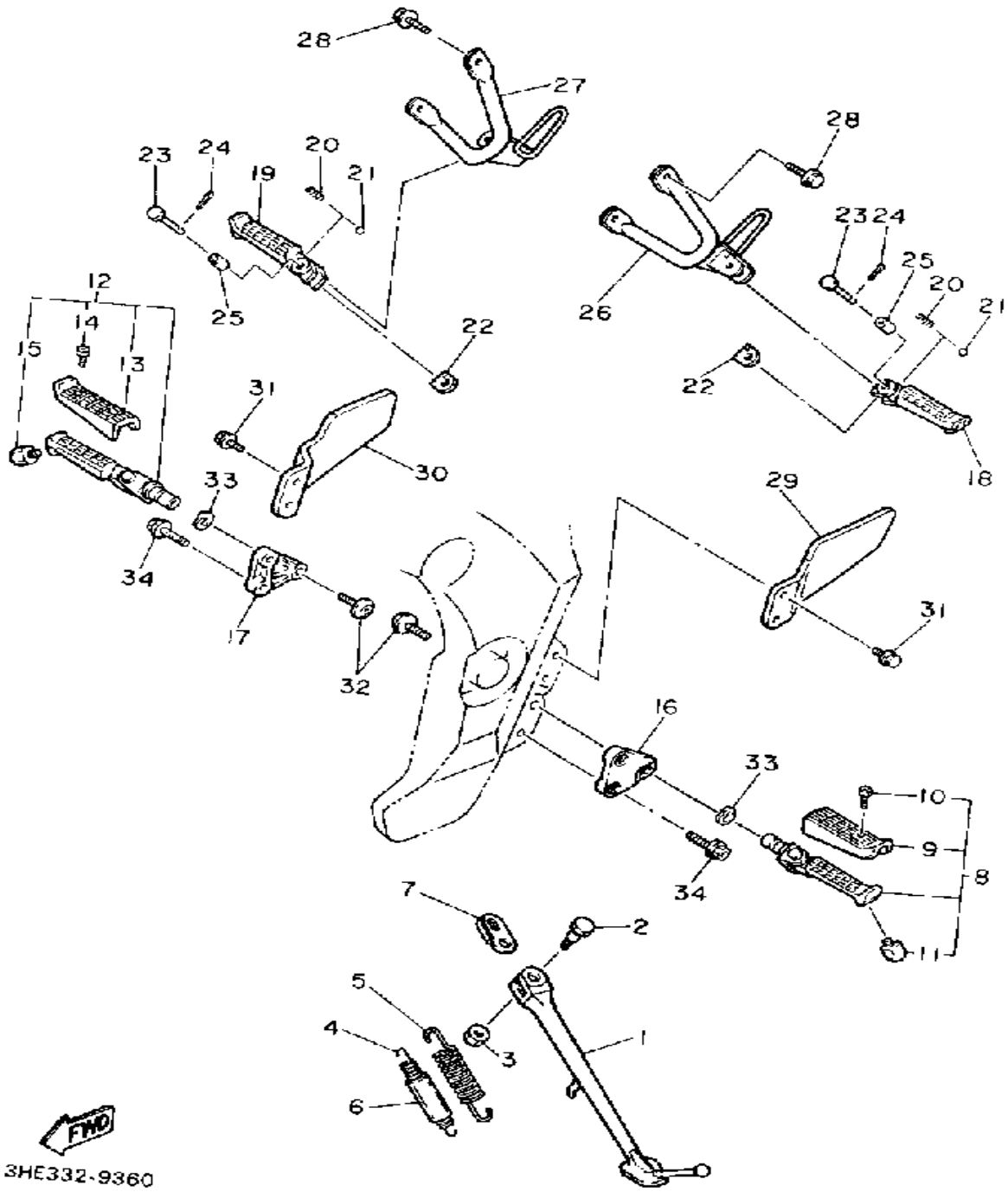

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-26121-00-00 | BOSS, HANDLE (LEFT) | 1 | |
| 2 | 3HE-26122-00-00 | BOSS, HANDLE (RIGHT) | 1 | |
| 3 | 91311-06020-00 | BOLT, SOCKET HEAD | 4 | |
| 4 | 3HE-26111-00-00 | HANDLEBAR | 1 | |
| 5 | 3HE-26112-00-00 | BAR, HANDLE | 1 | |
| 6 | 341-23469-00-00 | CAP, BOLT | 2 | |
| 7 | 51J-26246-00-00 | END, GRIP | 2 | |
| 8 | 1KG-26241-00-00 | GRIP (LEFT) | 1 | |
| 9 | 3FH-26240-00-00 | GRIP ASSEMBLY | 1 | |
| 10 | 3EN-26311-00-00 | CABLE, THROTTLE 1 | 1 | |
| 11 | 3EN-26312-00-00 | CABLE, THROTTLE 2 | 1 | |
| 12 | 5H0-26393-00-00 | HOLDER | 1 | |
| 13 | 98506-05008-00 | SCREW, PAN HEAD | 1 | |
| 14 | 3HE-26335-01-00 | CABLE, CLUTCH | 1 | |
| 15 | 90179-08316-00 | NUT | 1 | |
| 16 | 90123-08083-00 | BOLT | 1 | |
| 17 | 3EN-26331-00-00 | CABLE, STARTER 1 | 1 | |
| 18 | 3HE-83940-00-00 | STARTER ASSEMBLY | 1 | |
| 19 | 1WG-83941-00-00 | . LEVER, STARTER | 1 | |
| 20 | 3HE-28357-00-00 | . STAY 2 | 1 | |
| 21 | 1WG-83942-00-00 | . COVER, STARTER | 1 | |
| 22 | 98906-03006-00 | . SCREW, BIND | 2 | |
| 23 | 90209-10131-00 | . WASHER | 1 | |
| 24 | 98906-06008-00 | . SCREW, BIND | 1 | |
| 25 | 95826-06020-00 | BOLT, flange (95806-06020-00) | 1 | |
| 26 | 91316-08025-00 | BOLT, SOCKET HEAD | 2 | |

# FRONT MASTER CYLINDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-2583T-00-00 | MASTER CYLINDER ASSEMBLY | 1 | |
| 2 | 3HE-25852-00-00 | . 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 | 3HE-25873-10-00 | HOSE, BRAKE 2 | 2 | |
| 12 | 11U-25885-00-00 | JOINT | 1 | |
| 13 | 91316-06025-00 | BOLT | 2 | |
| 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 | |

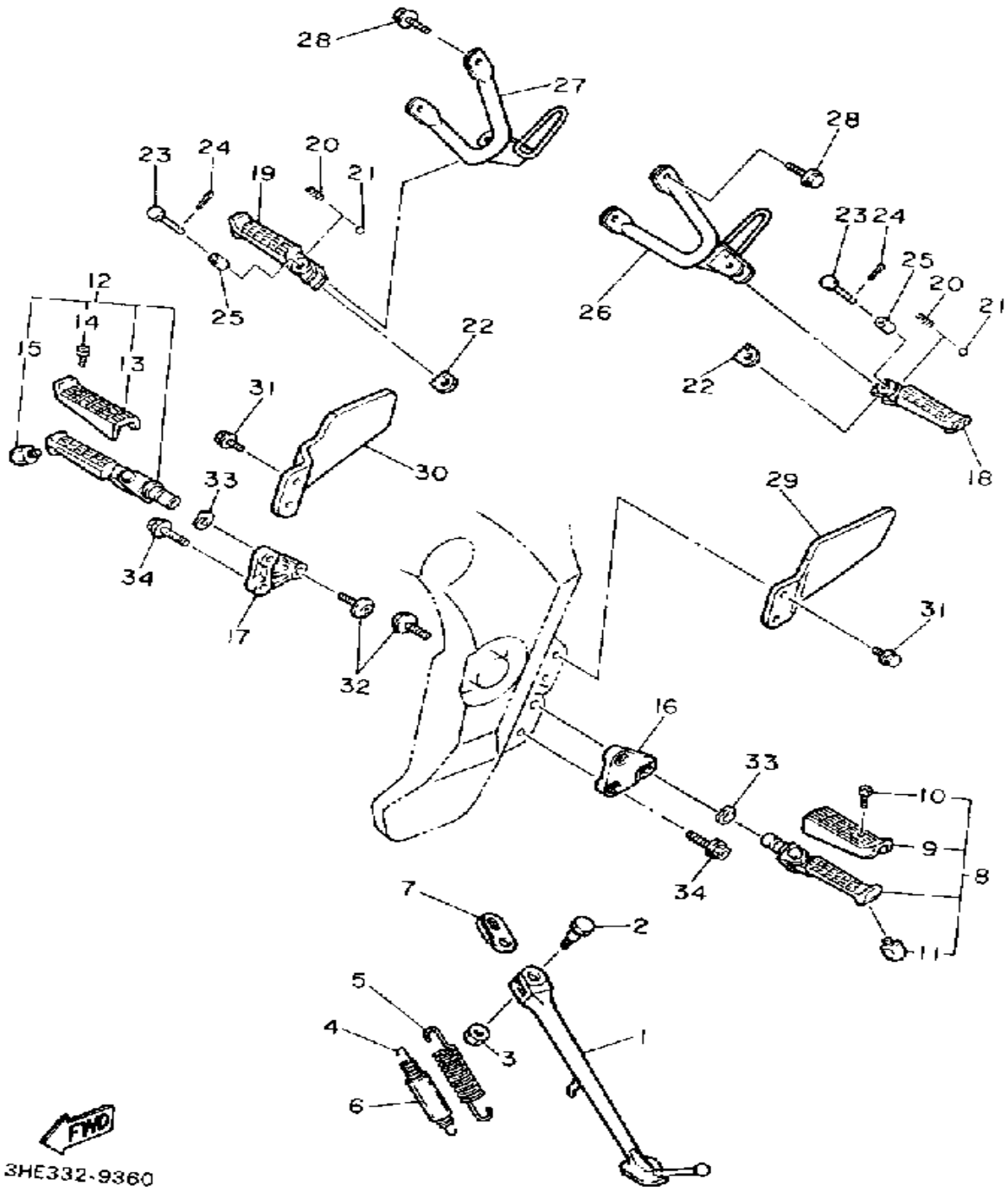
# STAND-FOOTREST




| 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 | 3HE-27410-00-00 | FRONT FOOTREST ASSEMBLY (LEFT) | 1 | |
| 9 | 2GH-27413-00-00 | . COVER, FOOTREST | 1 | |
| 10 | 90157-05079-00 | . SCREW, PAN HEAD | 2 | |
| 11 | 3HE-27435-00-00 | . BOLT | 1 | |
| 12 | 3HE-27420-00-00 | FRONT FOOTREST ASSEMBLY (RIGHT) | 1 | |
| 13 | 2GH-27413-00-00 | . COVER, FOOTREST | 1 | |
| 14 | 90157-05079-00 | . SCREW, PAN HEAD | 2 | |
| 15 | 3HE-27435-00-00 | . BOLT | 1 | |
| 16 | 3HE-27442-00-00 | BRACKET 2 | 1 | |
| 17 | 3HE-27443-00-00 | BRACKET 3 | 1 | |
| 18 | 1HX-27431-00-00 | FOOTREST, REAR 1 | 1 | |
| 19 | 1HX-27441-00-00 | FOOTREST, REAR 2 | 1 | |
| 20 | 90501-12743-00 | SPRING, COMPRESSION | 2 | |
| 21 | 93501-04011-00 | BALL | 2 | |
| 22 | 1HX-27437-00-00 | WASHER, SPECIAL | 2 | |
| 23 | 91701-06035-00 | PIN, CLEVIS | 2 | |
| 24 | 91490-20020-00 | PIN, COTTER | 2 | |
| 25 | 90387-064H8-00 | COLLAR | 2 | |
| 26 | 3HE-2741L-00-00 | BRACKET 4 | 1 | |
| 27 | 3HE-2742L-01-00 | BRACKET 5 | 1 | |

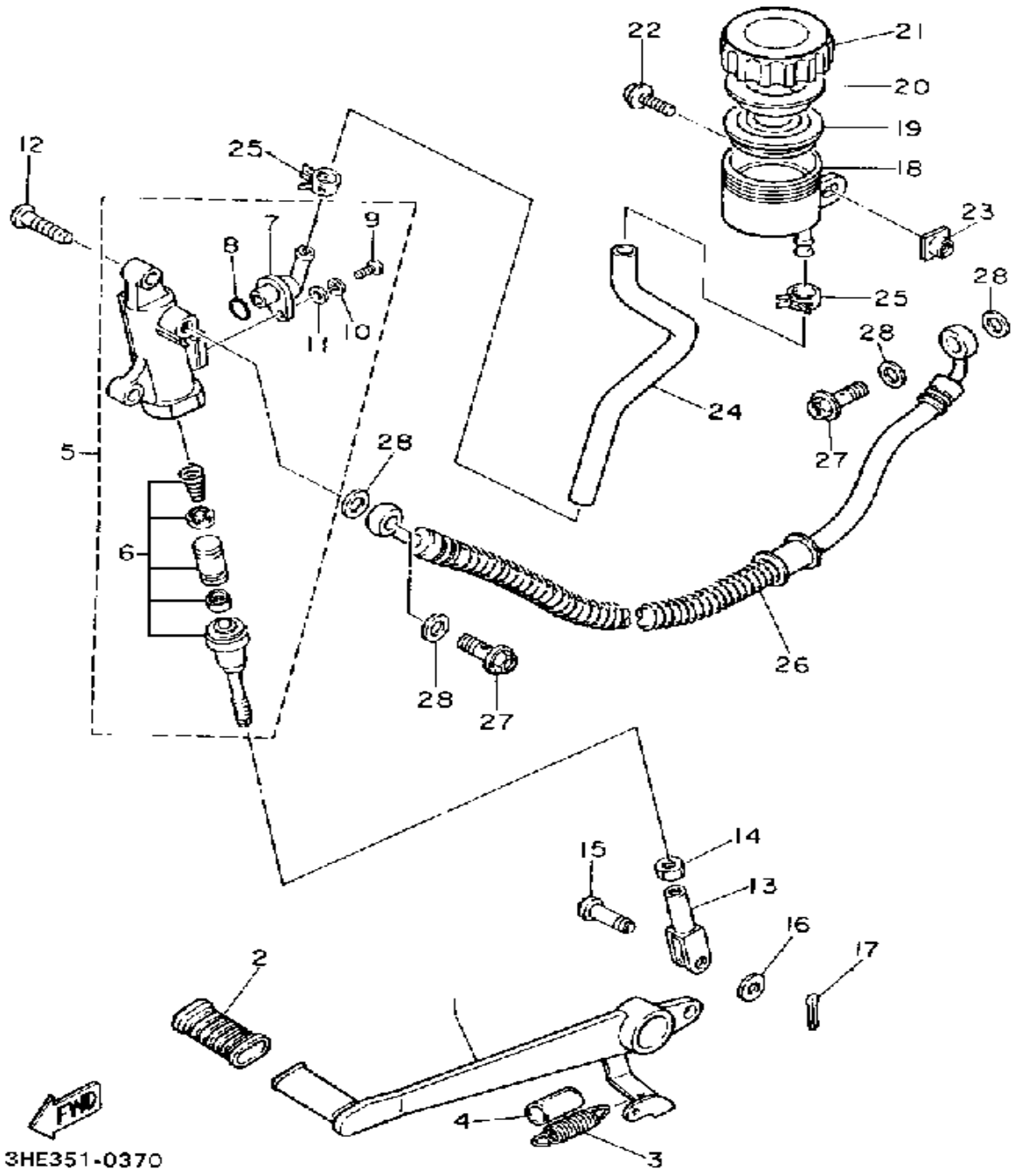
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# STAND-FOOTREST



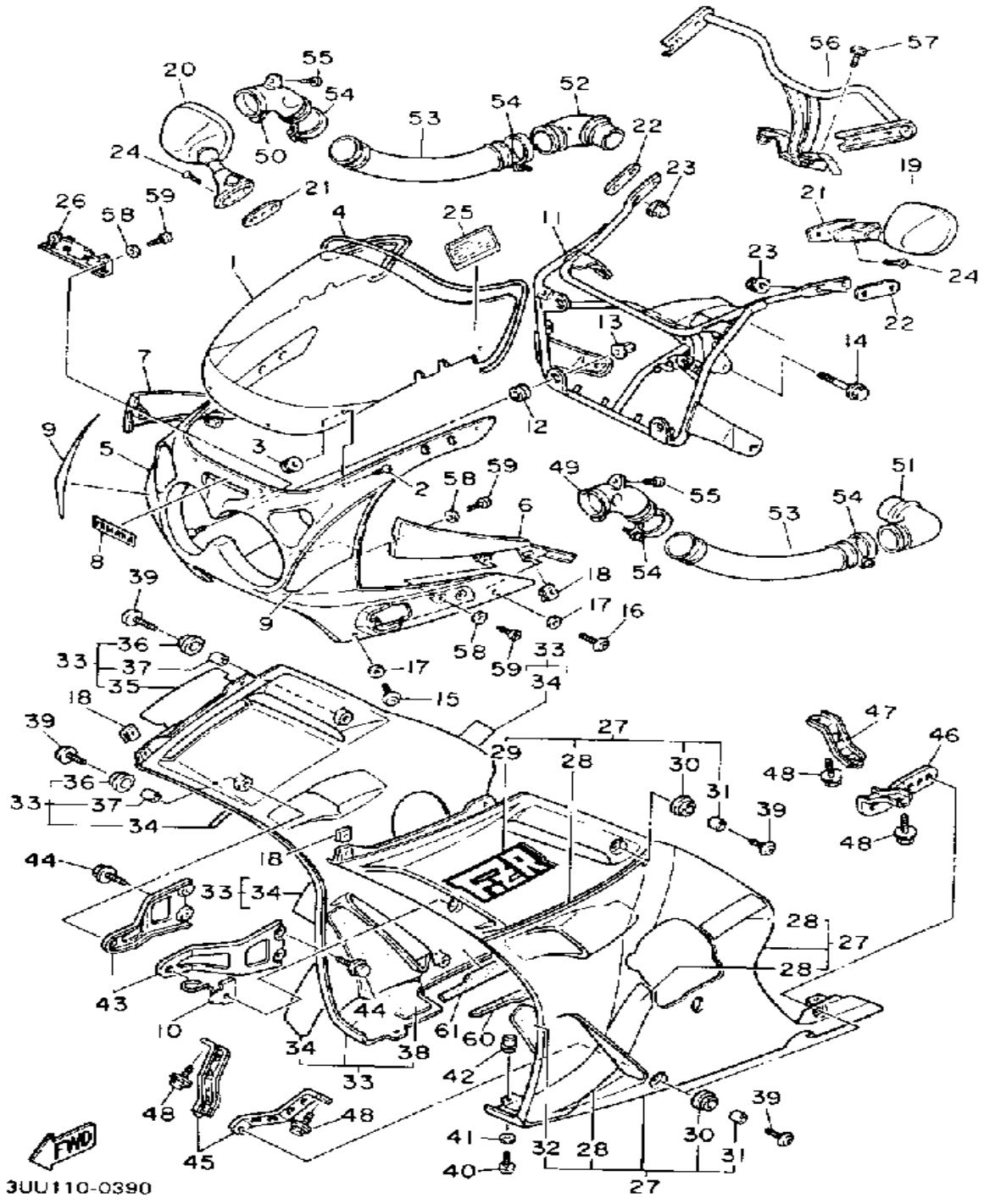

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 95821-08025-00 | BOLT, FLANGE | 4 | |
| 29 | 3HE-27445-01-00 | PLATE 1 | 1 | |
| 30 | 3HE-27446-01-00 | PLATE 2 | 1 | |
| 31 | 90105-06707-00 | BOLT (95023-06016-00) | 4 | |
| 32 | 90109-103A9-00 | BOLT | 2 | |
| 33 | 90206-17084-00 | WASHER, WAVE | 2 | |
| 34 | 95023-08025-00 | BOLT | 4 | |

# REAR MASTER CYLINDER



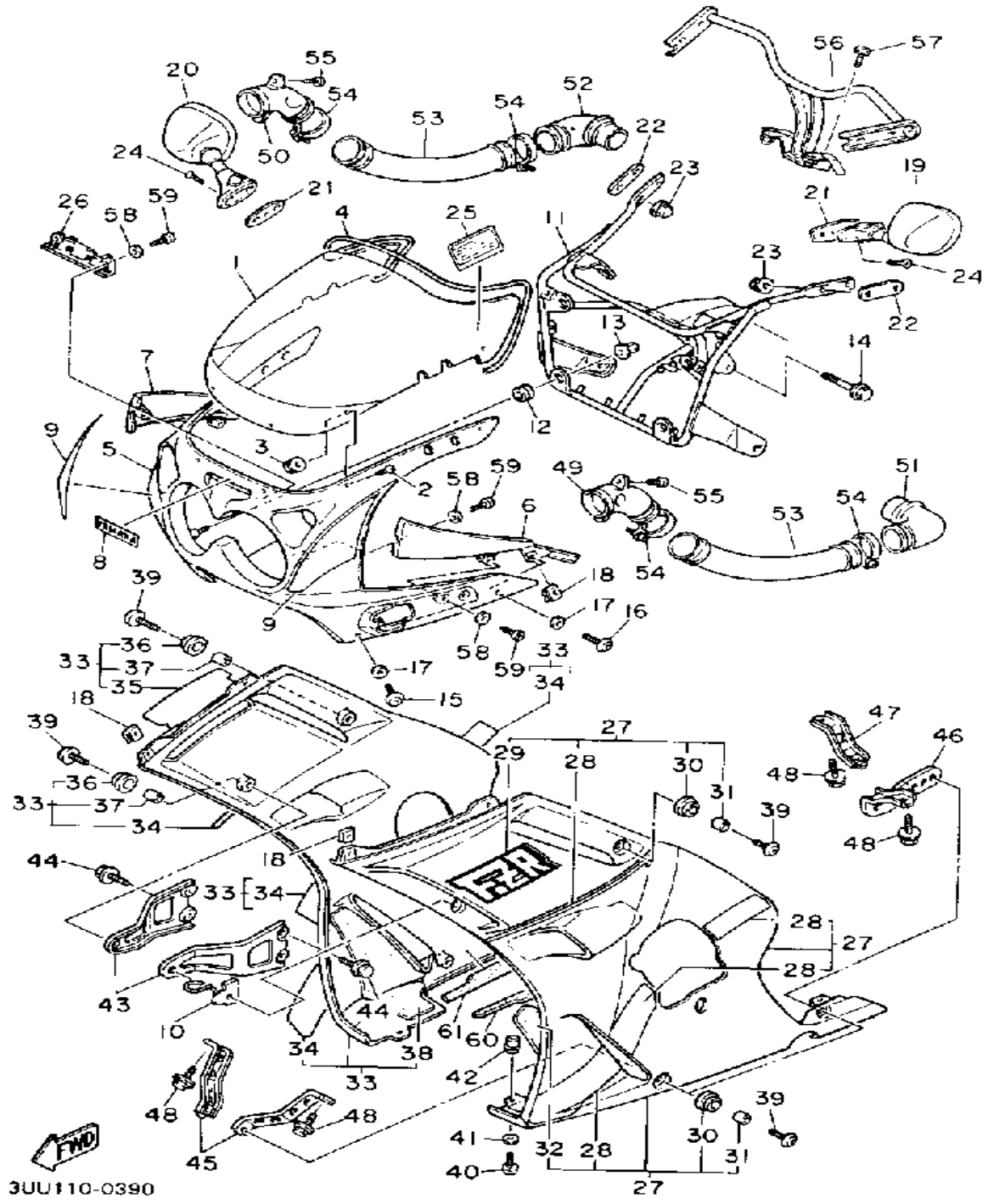

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-27211-00-00 | PEDAL, BRAKE | 1 | |
| 2 | 22N-18113-00-00 | COVER, SHIFT PEDAL | 1 | |
| 3 | 90506-20377-00 | SPRING, TENSION | 1 | |
| 4 | 90446-17267-00 | HOSE | 1 | |
| 5 | 1WG-25850-50-00 | MASTER CYLINDER ASSEMBLY | 1 | |
| 6 | 1WG-W0042-50-00 | . CYLINDER KIT, MASTER | 1 | |
| 7 | 36Y-2582A-50-00 | . JOINT | 1 | |
| 8 | 93210-15620-00 | . O-RING | 1 | |
| 9 | 98511-04012-00 | . SCREW, PAN HEAD | 1 | |
| 10 | 92901-04100-00 | . WASHER, SPRING | 1 | |
| 11 | 92901-04600-00 | . WASHER, PLATE | 1 | |
| 12 | 92016-08025-00 | SCREW | 2 | |
| 13 | 31A-27222-00-00 | JOINT | 1 | |
| 14 | 95303-08700-00 | NUT | 1 | |
| 15 | 90240-08013-00 | PIN, CLEVIS | 1 | |
| 16 | 90201-08083-00 | WASHER, PLATE | 1 | |
| 17 | 91490-20020-00 | PIN, COTTER | 1 | |
| 18 | 31A-25894-01-00 | TANK, RESERVOIR | 1 | |
| 19 | 360-25854-00-00 | DIAPHRAGM, RESERVOIR | 1 | |
| 20 | 2GU-25855-00-00 | BUSH, DIAPHRAGM | 1 | |
| 21 | 2KF-25852-50-00 | CAP, RESERVOIR | 1 | |
| 22 | 90159-06056-00 | SCREW, WITH WASHER | 1 | |
| 23 | 31A-14477-00-00 | PLATE | 1 | |
| 24 | 1WG-25895-00-00 | HOSE, RESERVOIR | 1 | |
| 25 | 90467-14057-00 | CLIP | 2 | |
| 26 | 3HE-25872-50-00 | HOSE, BRAKE 1 | 1 | |
| 27 | 90401-10096-00 | BOLT, UNION | 2 | |
| 28 | 90201-10118-00 | WASHER, PLATE | 4 | |

# COWLING 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HH-28381-10-00 | WINDSHIELD | 1 | |
| 2 | 90150-05020-00 | SCREW, ROUND HEAD | 6 | |
| 3 | 95706-05500-00 | NUT, FLANGE | 6 | |
| 4 | 36Y-28348-00-00 | MOLE 4 | 1 | |
| 5 | 3HE-2835G-00-GE | BODY, FRONT UPPER 1 | 1 | UR SILKY WHT |
| | 3HE-2835G-00-P0 | BODY, FRONT UPPER 1 | 1 | UR BLACK METALLIC 2 |
| 6 | 3EN-2835U-00-00 | PANEL 1 | 1 | UR FOR SW |
| | 3EN-2835U-20-00 | PANEL 1 | 1 | UR FOR BM2 |
| 7 | 3EN-2835V-00-00 | PANEL 2 | 1 | UR FOR SW |
| | 3EN-2835V-20-00 | PANEL 2 | 1 | UR FOR BM2 |
| 8 | 99233-00020-00 | EMBLEM, YAMAHA | 1 | UR FOR SW |
| | 99236-00020-00 | EMBLEM, YAMAHA | 1 | UR FOR BM2 |
| 9 | 3HE-28390-30-00 | GRPHC SET, COWLINGCOWLING | 1 | UR FOR SW |
| | 3HH-28390-10-00 | GRPHC SET, COWLINGCOWLING | 1 | UR FOR BM2 |
| 10 | 3HE-21596-00-00 | HOLDER | 1 | |
| 11 | 3HE-28356-30-00 | STAY 1 | 1 | |
| 12 | 90480-14229-00 | GROMMET | 4 | |
| 13 | 90179-06500-00 | NUT | 4 | |
| 14 | 95816-08035-00 | BOLT, FLANGE | 2 | |
| 15 | 90110-05079-00 | BOLT, hexagon socket head | 2 | |
| 16 | 90149-05224-00 | SCREW, SPEC''L SHAPE | 2 | |
| 17 | 90202-05180-00 | WASHER, PLATE | 4 | |
| 18 | 90183-05024-00 | NUT, SPRING | 4 | |
| 19 | 3HE-26280-00-00 | REAR VIEW MIRROR ASSEMBLY (LEFT) | 1 | FOR SW |
| | 3HE-26280-10-00 | REAR VIEW MIRROR ASSEMBLY (LEFT) | 1 | BLK FOR BM |

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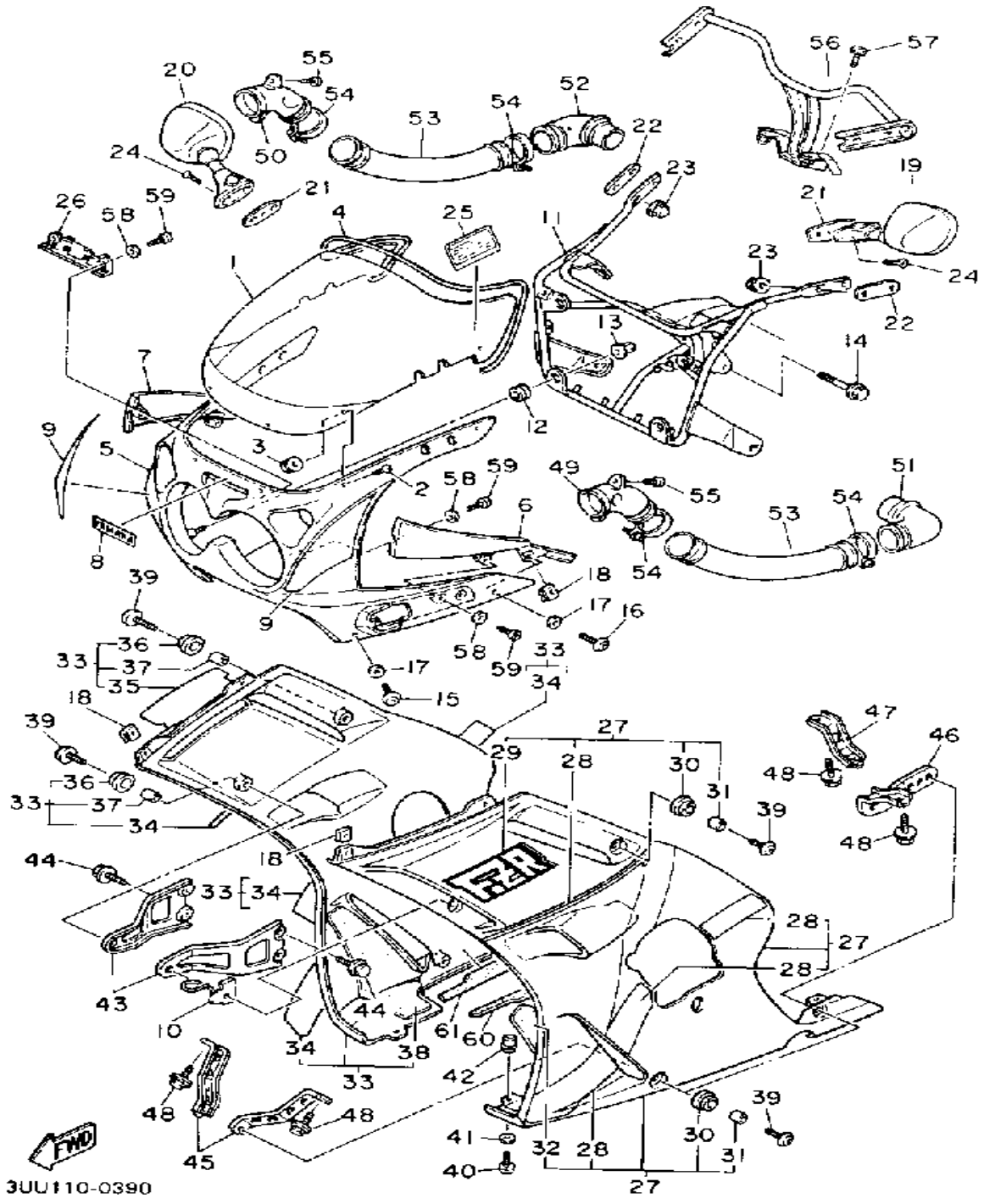



# COWLING 1

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 20 | 3HE-26290-00-00 | REAR VIEW MIRROR ASSEMBLY (RIGHT) . . . . . | 1 | FOR SW |
| | 3HE-26290-10-00 | REAR VIEW MIRROR ASSEMBLY (RIGHT) . . . . . | 1 | BLK FOR BM |
| 21 | 1AE-26298-00-00 | PLATE, MIRROR FITTING 1 . . . | 2 | |
| 22 | 3CV-26298-00-00 | PLATE, MIRROR FITTING 1 . . . | 2 | |
| 23 | 90176-06055-00 | NUT, CROWN . . . . . | 4 | |
| 24 | 98706-06025-00 | SCREW, FLAT HEAD . . . . . | 4 | |
| 25 | 3CK-2835Y-00-00 | LABEL, CAUTION . . . . . | 1 | |
| 26 | 3EN-28313-00-00 | LID . . . . . | 1 | |
| 27 | 3EN-Y283J-31-5X | BODY, FRONT LOWE 1 . . . . . | 1 | UR SILKY WHT/FINE RED |
| | 3EN-Y283J-51-7X | BODY, FRONT LOWE 1 . . . . . | 1 | UR BLACK STAR SILVER |
| 28 | 3HE-2836V-30-00 | . GRAPHICSET3 COWLINCOWLING . . . . . | 1 | UR FOR SW |
| | 3HH-2836V-10-00 | . GRAPHICSET3 COWLINCOWLING . . . . . | 1 | UR FOR BM2 |
| 29 | 3GM-28328-30-00 | . EMBLEM . . . . . | 1 | UR FOR SW |
| | 3GM-28328-50-00 | . EMBLEM . . . . . | 1 | UR FOR BM2 |
| 30 | 90480-13398-00 | . GROMMET . . . . . | 4 | |
| 31 | 90387-067K6-00 | . COLLAR . . . . . | 4 | |
| 32 | 3HE-2848K-00-00 | . SEAT 2 . . . . . | 1 | |
| 33 | 3EN-Y283K-30-5X | BODY, FRONT LOWE 2 . . . . . | 1 | UR SILKY WHT/FINE RED |
| | 3EN-Y283K-50-7X | BODY, FRONT LOWE 2 . . . . . | 1 | UR BLACK STAR SILVER |
| 34 | 3HE-2836W-30-00 | . GRAPHICSET4 COWLINCOWLING . . . . . | 1 | UR FOR SW |
| | 3HH-2836W-10-00 | . GRAPHICSET4 COWLINKCOWLING . . . . . | 1 | UR FOR BM2 |
| 35 | 3GM-28338-30-00 | . EMBLEM . . . . . | 1 | UR FOR SW |

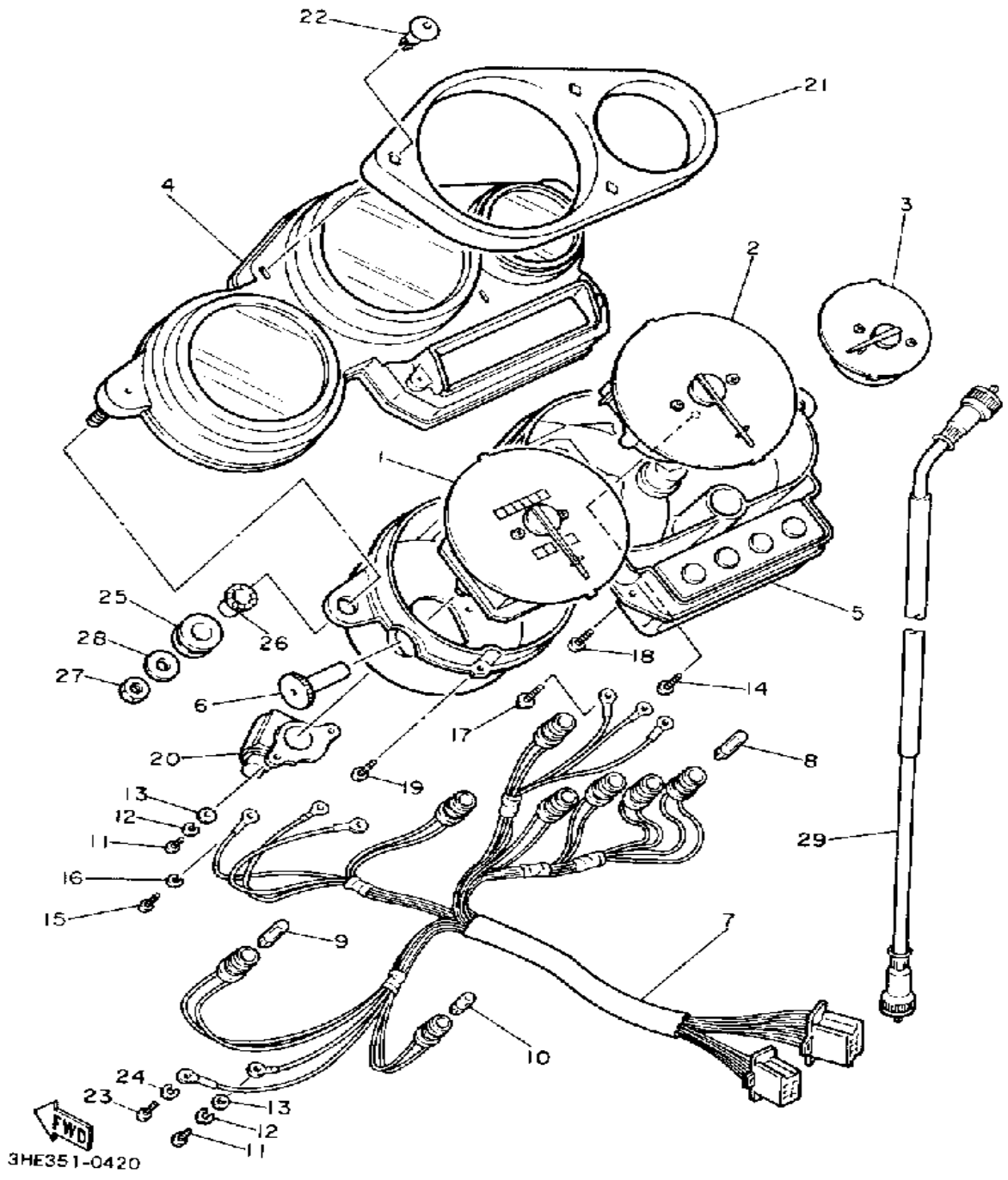
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# COWLING 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 35 | 3GM-28338-50-00 | . EMBLEM | 1 | UR FOR BM2 |
| 36 | 90480-13398-00 | . GROMMET | 4 | |
| 37 | 90387-067K6-00 | . COLLAR | 4 | |
| 38 | 3HE-2848L-00-00 | . SEAT 3 | 1 | |
| 39 | 90110-06078-00 | BOLT, HEXAGON SOCKET | 8 | |
| 40 | 90149-05224-00 | SCREW, SPEC''L SHAPE | 2 | |
| 41 | 90202-05180-00 | WASHER, PLATE | 2 | |
| 42 | 90179-05523-00 | NUT | 2 | |
| 43 | 3HE-2831U-00-00 | STAY, SIDE 1 | 2 | |
| 44 | 91026-06012-00 | BOLT, FLANGE (1VJ) | 2 | |
| 45 | 1WG-2836A-00-00 | BRACKET 1 | 2 | |
| 46 | 3EN-2836A-01-00 | BRACKET 1 | 1 | |
| 47 | 1WG-2836E-00-00 | BRACKET 2 | 1 | |
| 48 | 91026-06010-00 | BOLT | 4 | |
| 49 | 3EN-2838N-00-00 | DUCT 1 | 1 | |
| 50 | 3EN-2838R-00-00 | DUCT 2 | 1 | |
| 51 | 3EN-2838T-00-00 | DUCT 3 | 1 | |
| 52 | 3EN-2838U-00-00 | DUCT 4 | 1 | |
| 53 | 3HE-2838J-01-00 | DUCT 5 | 2 | |
| 54 | 90460-49058-00 | CLAMP, HOSE | 4 | |
| 55 | 90154-06046-00 | SCREW, BINDING | 4 | |
| 56 | 3HE-2831W-00-00 | STAY, MIRROR 1 | 1 | |
| 57 | 91316-06016-00 | BOLT, SOCKET HEAD | 2 | |
| 58 | 92906-05200-00 | WASHER, PLAIN | 6 | |
| 59 | 97706-50614-00 | SCREW, TAPPING | 6 | |
| 60 | 3HF-2848M-00-00 | SEAT 4 | 1 | |
| 61 | 3HF-2848N-00-00 | SEAT 5 | 1 | |

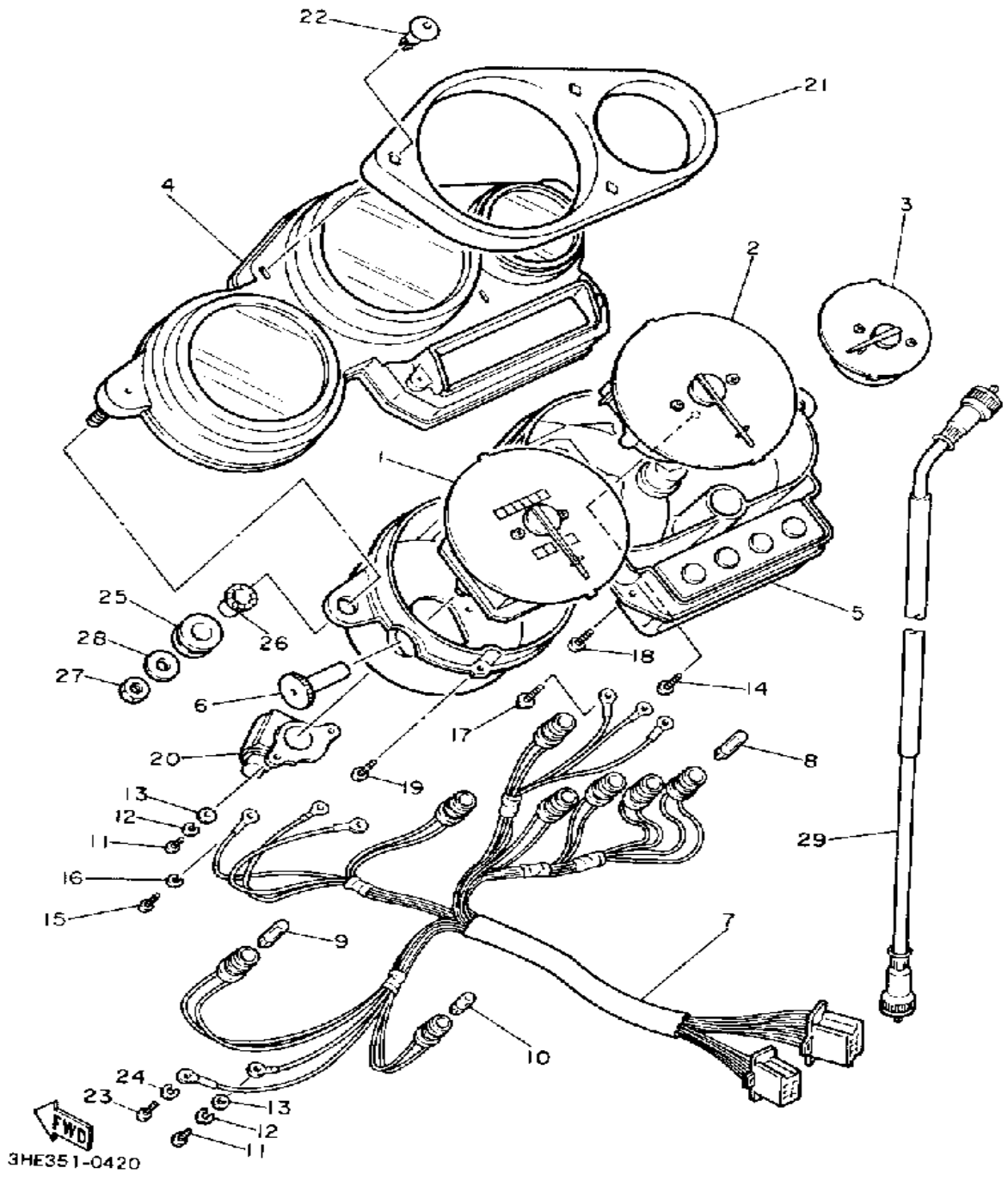
# METER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-83570-60-00 | SPEEDOMETER ASSEMBLY .. | 1 | |
| 2 | 3GM-83540-00-00 | TACHOMETER ASSEMBLY ... | 1 | |
| 3 | 3EN-83590-50-00 | WATER TEMPERATURE ASSEMBLY ..... | 1 | |
| 4 | 3GM-83559-00-00 | COVER, METER ..... | 1 | |
| 5 | 3GM-8353H-00-00 | CASE, UNDER ..... | 1 | |
| 6 | 2GH-83578-00-00 | KNOB, TRIP METER ..... | 1 | |
| 7 | 3HE-83509-50-00 | SOCKET CORD ASSEMBLY .. | 1 | |
| 8 | 4G1-84744-00-00 | BULB, MTR.12V3.4W ..... | 4 | |
| 9 | 3GM-83517-00-00 | BULB (12V-1.7W) ..... | 3 | |
| 10 | 2GV-83517-00-00 | BULB (12V-1.7W, T6.5) ..... | 1 | |
| 11 | 98580-04010-00 | SCREW, PAN HEAD ..... | 4 | |
| 12 | 92901-04100-00 | WASHER, SPRING ..... | 4 | |
| 13 | 92901-04600-00 | WASHER, PLATE ..... | 4 | |
| 14 | 90167-04057-00 | SCREW, TAPPING ..... | 2 | |
| 15 | 98580-03010-00 | SCREW, PAN HEAD (98502-03010) ..... | 3 | |
| 16 | 92990-03100-00 | WASHER, SPRING (92901-03100) ..... | 3 | |
| 17 | 90159-03102-00 | SCREW, WITH WASHER ..... | 3 | |
| 18 | 90164-04008-00 | SCREW, TAPPING ..... | 4 | |
| 19 | 90167-03058-00 | SCREW, TAPPING ..... | 1 | |
| 20 | 3GM-83520-00-00 | SOCKET CORD ASSEMBLY .. | 1 | |
| 21 | 3GM-83513-00-00 | DAMPER ..... | 1 | |
| 22 | 3GM-83525-00-00 | CLIP ..... | 3 | |
| 23 | 98501-03012-00 | SCREW, PAN HEAD ..... | 1 | |
| 24 | 92990-03100-00 | WASHER, SPRING (92901-03100) ..... | 1 | |
| 25 | 90480-14229-00 | GROMMET ..... | 2 | |
| 26 | 90387-07391-00 | COLLAR ..... | 2 | |

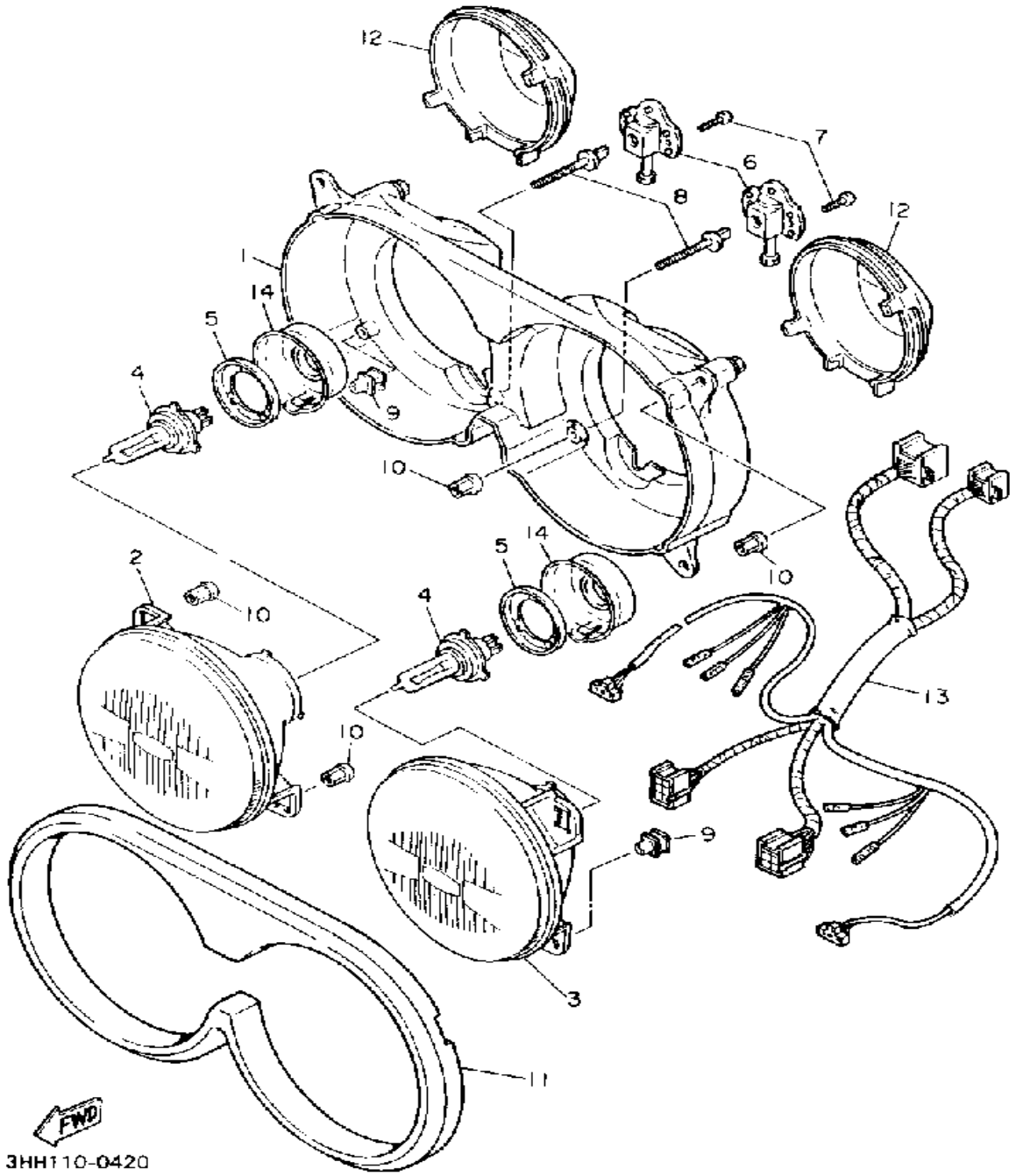
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# METER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 27 | 95316-06600-00 | NUT | 2 | |
| 28 | 90201-06059-00 | WASHER, PLATE | 2 | |
| 29 | 1RH-83550-00-00 | SPEEDOMETER CABLE ASSEMBLY | 1 | |

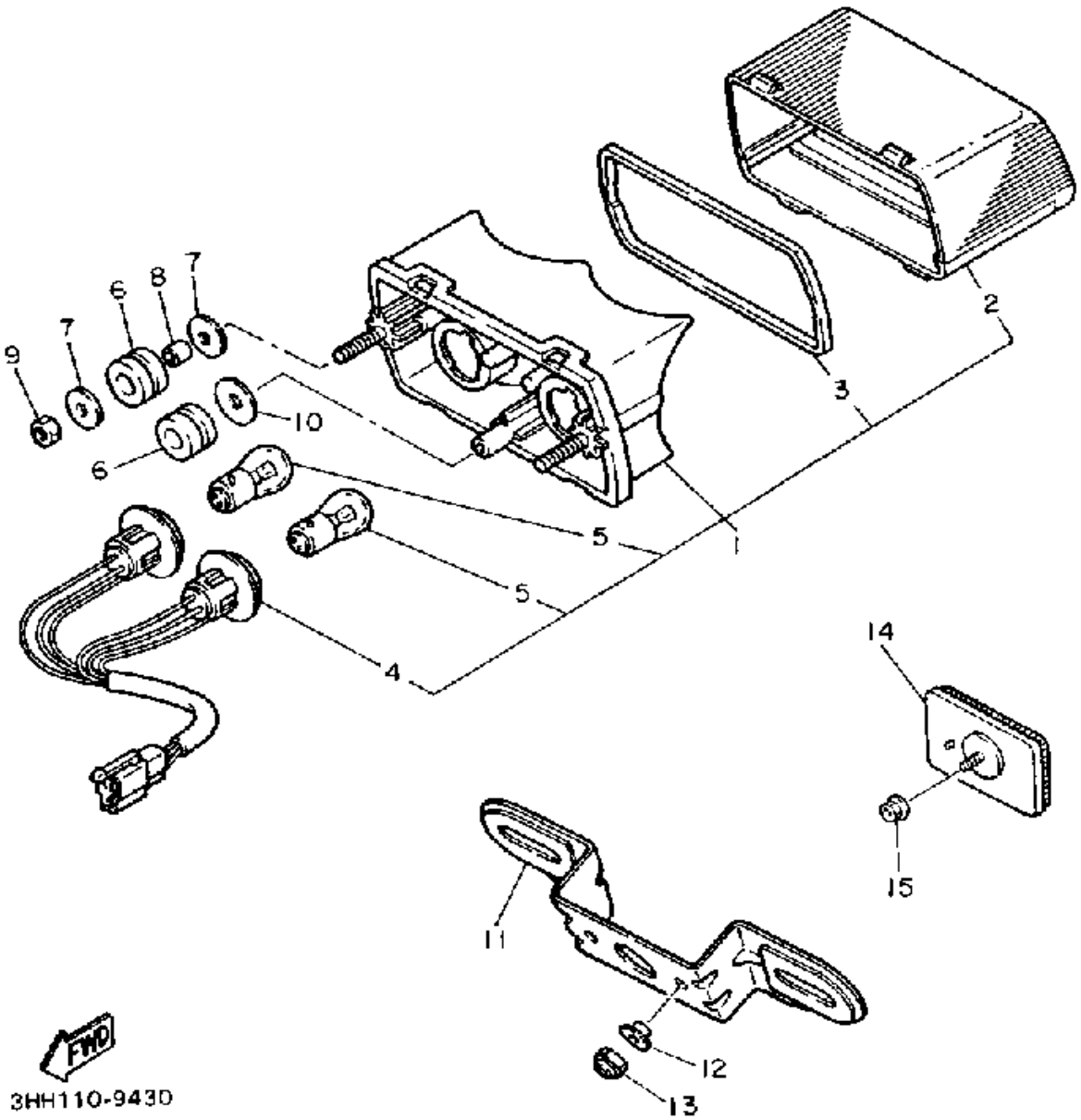
# HEADLIGHT



3HH110-0420

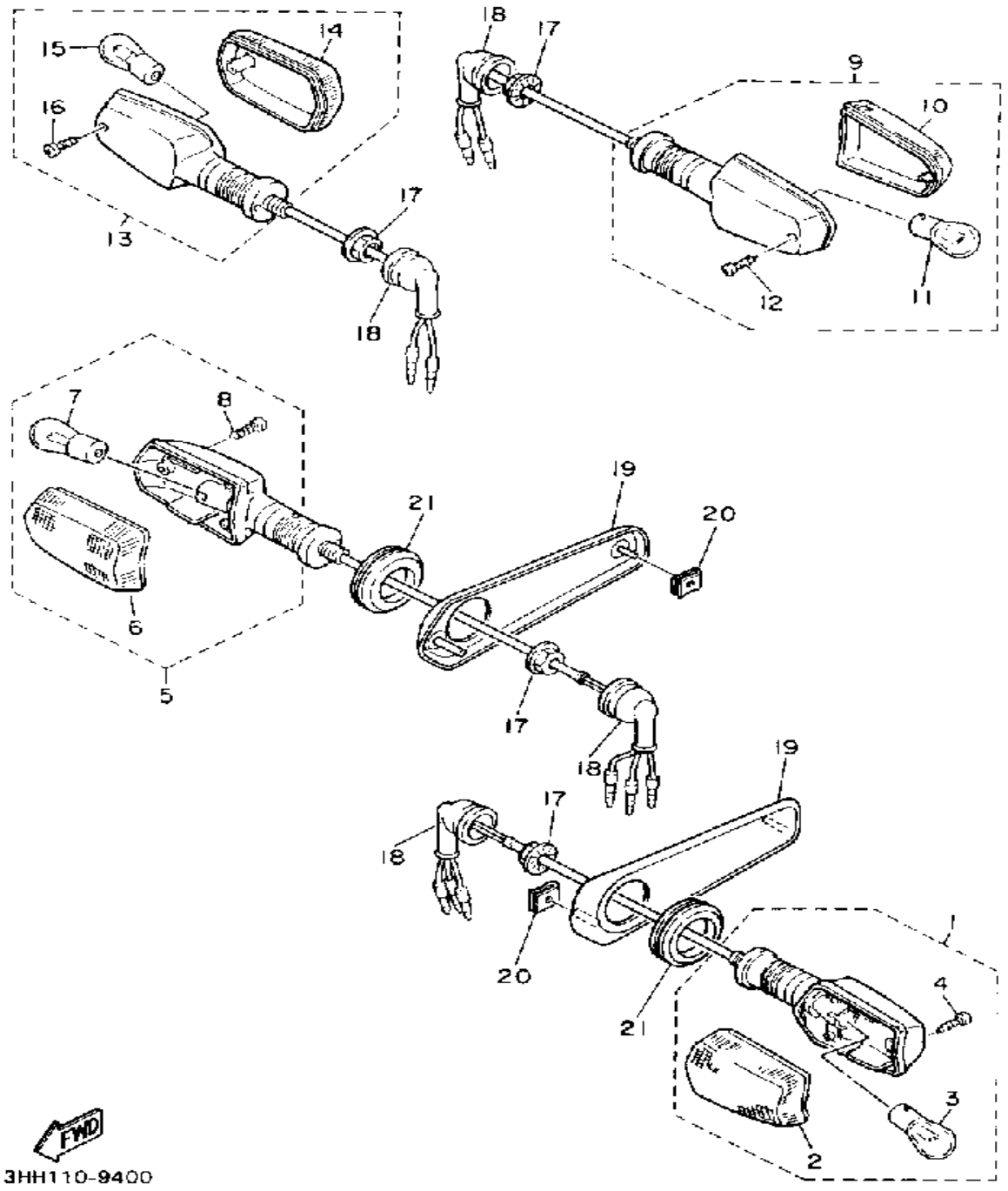
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-84330-00-00 | BODY ASSEMBLY | 1 | |
| 2 | 2AX-84320-A0-00 | LENS ASSEMBLY | 1 | |
| 3 | 2AX-8432A-A0-00 | LENS ASSEMBLY | 1 | |
| 4 | 1ML-84314-00-XX | BULB (12V-35/35W) (1FM-84314-H0-00) | 2 | HALOGEN |
| 5 | 2F9-84375-00-00 | SETTING PLATE, BULB | 2 | |
| 6 | 3MA-8430M-00-00 | GEAR UNIT ASSEMBLY | 2 | |
| 7 | 97706-40616-00 | SCREW, TAPPING | 4 | |
| 8 | 2AX-84331-00-00 | SCREW, RIM ADJUSTING | 2 | |
| 9 | 3AJ-8431U-00-00 | HOLDER | 2 | |
| 10 | 51L-84334-00-00 | NUT, ADJUSTING | 4 | |
| 11 | 3HE-84366-00-00 | DAMPER, HEADLIGHT 1 | 1 | |
| 12 | 46X-84397-01-00 | COVER, SOCKET | 2 | |
| 13 | 3HH-84359-10-00 | CORD, HEADLIGHT | 1 | |

# TAILLIGHT



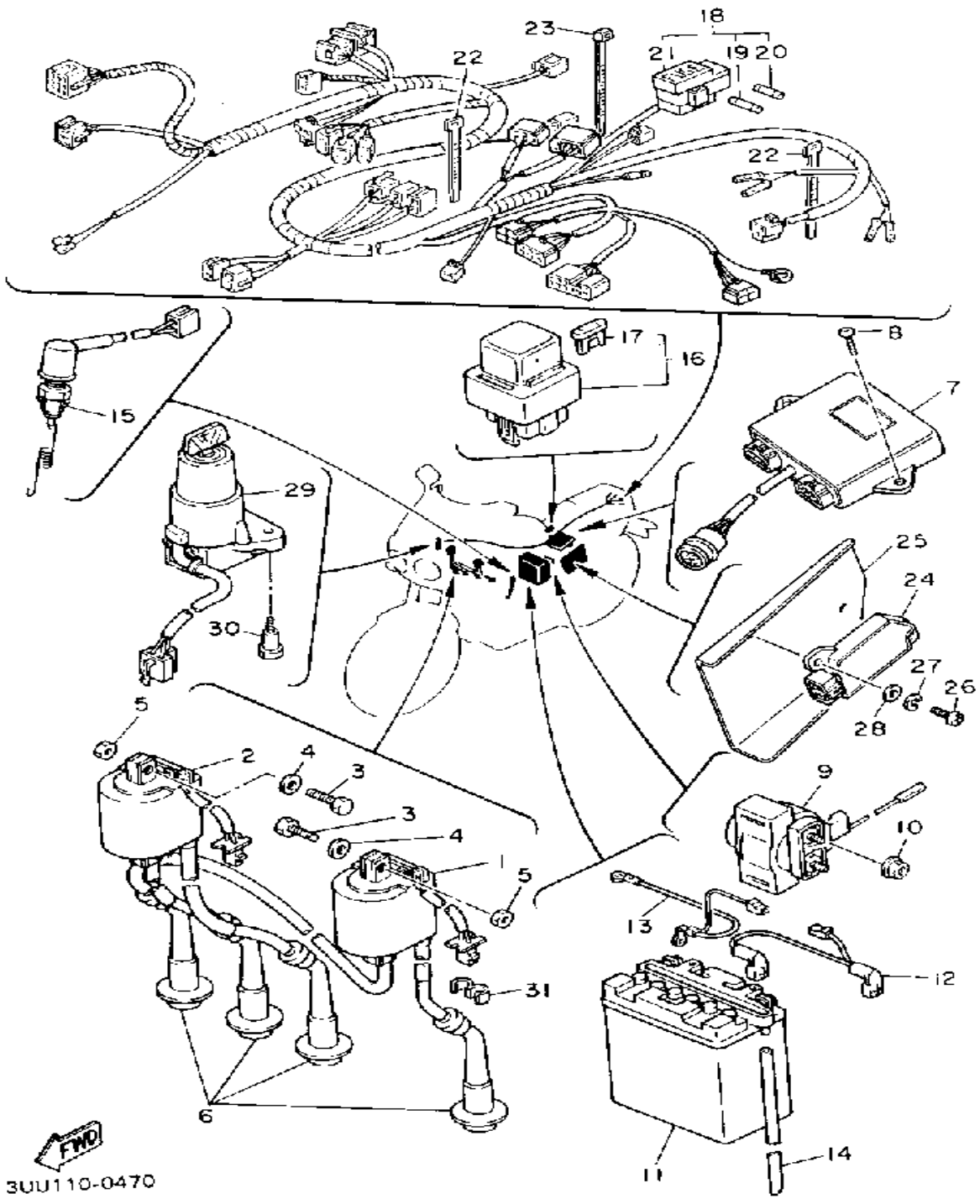

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 52X-84710-60-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | 47X-84721-00-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 3 | 47X-84723-00-00 | . GASKET, TAIL LENS . . . . . | 1 | |
| 4 | 47X-84735-00-00 | . CORD ASSEMBLY . . . . . | 1 | |
| 5 | 256-84714-61-00 | . BULB (12V-27/8W) . . . . . | 2 | |
| 6 | 90480-18407-00 | GROMMET . . . . . | 3 | |
| 7 | 90201-063J2-00 | WASHER, PLATE . . . . . | 4 | |
| 8 | 90387-060N3-00 | COLLAR . . . . . | 2 | |
| 9 | 95380-06600-00 | NUT . . . . . | 2 | |
| 10 | 92906-10200-00 | WASHER . . . . . | 1 | |
| 11 | 2LJ-84751-00-90 | BRACKET, LICENSE . . . . . | 1 | UNI-CHROME (BLACK) |
| 12 | 90387-061M0-00 | COLLAR . . . . . | 2 | |
| 13 | 95616-06100-00 | NUT, U . . . . . | 2 | |
| 14 | 3G1-85130-01-00 | REAR REFLECTOR ASSEMBLY | 1 | |
| 15 | 95701-05500-00 | NUT, FLANGE . . . . . | 1 | |

# TURNSIGNAL



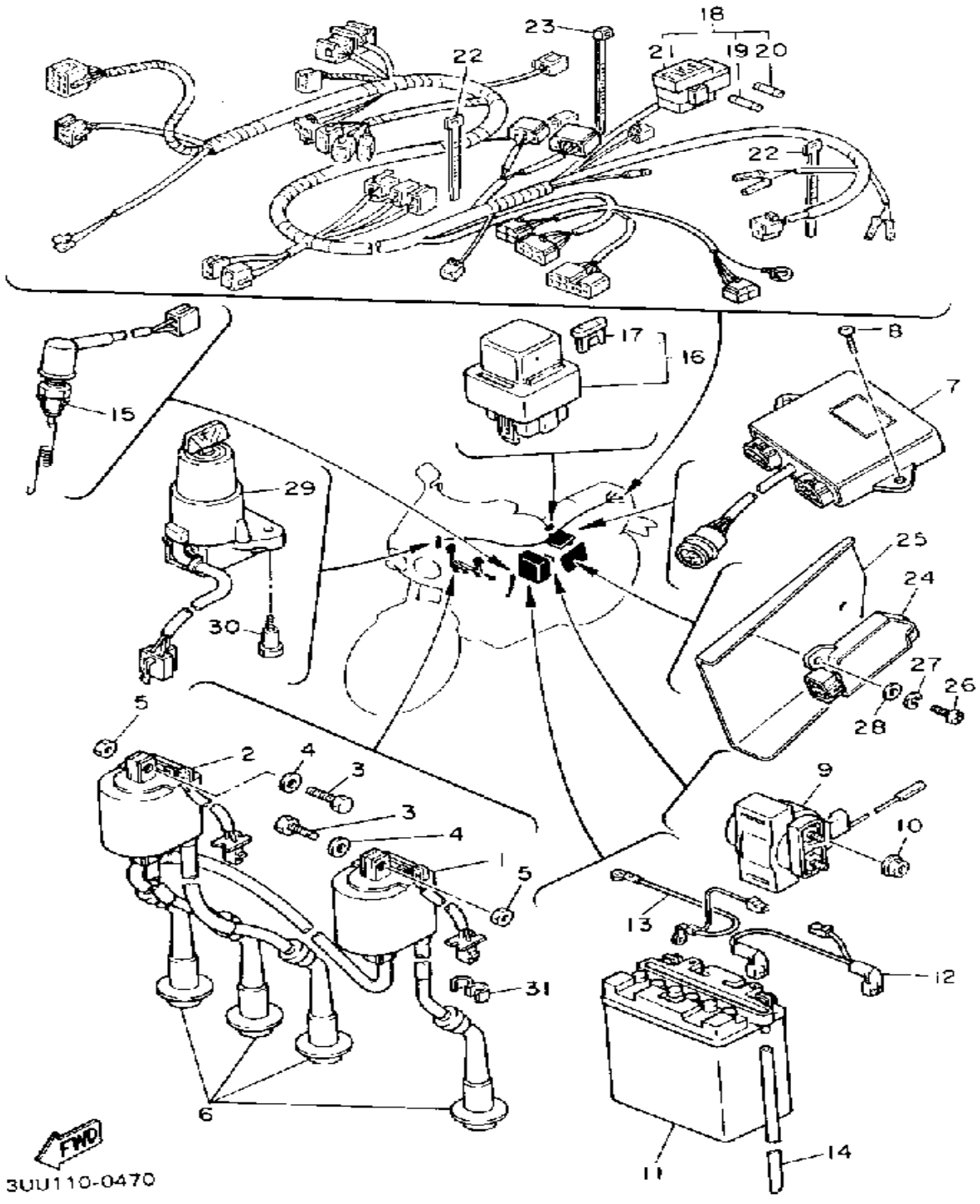

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1UF-83310-00-00 | FRONT FLASHER LIGHT ASSEMBLY 1 | 1 | |
| 2 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 3 | 256-84714-61-00 | . BULB (12V-27/8W) | 1 | |
| 4 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 5 | 1UF-83320-00-00 | 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 | 1UF-83330-00-00 | REAR FLASHER LIGHT ASSEMBLY 1 | 1 | |
| 10 | 51L-83342-01-00 | . LENS, FLASHER 2 | 1 | |
| 11 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 12 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 13 | 1UF-83340-00-00 | FLASHER LIGHT ASSEMBLY 2 | 1 | |
| 14 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 15 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 16 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 17 | 95701-12500-00 | NUT, FLANGE | 4 | |
| 18 | 18G-83365-00-00 | CAP | 4 | |
| 19 | 2MA-28365-31-00 | COVER | 2 | UR WHITE FOR SW |
| | 2MA-28365-41-00 | COVER | 2 | UR BLACK FOR BM |
| 20 | 90183-04045-00 | NUT, SPRING | 4 | |
| 21 | 90480-35526-00 | GROMMET | 2 | |

# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HE-82310-01-00 | IGNITION COIL ASSEMBLY . . . | 1 | |
| 2 | 3HE-82320-00-00 | IGNITION COIL ASSEMBLY . . . | 1 | |
| 3 | 97006-06065-00 | BOLT . . . . . | 2 | |
| 4 | 92906-06600-00 | WASHER . . . . . | 2 | |
| 5 | 95316-06600-00 | NUT . . . . . | 2 | |
| 6 | 1WG-82370-00-00 | PLUG CAP ASSEMBLY . . . . . | 4 | |
| 7 | 3UU-82305-00-00 | IGNITOR UNIT ASSEMBLY 1 . . | 1 | |
| 8 | 97702-60120-00 | SCREW, TAPPING (97702-60520-00) . . . . . | 2 | |
| 9 | 36Y-81940-00-00 | STARTER RELAY ASSEMBLY . | 1 | |
| 10 | 95701-06500-00 | NUT, FLANGE . . . . . | 2 | |
| 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 | 3HE-82116-00-00 | WIRE, MINUS LEAD . . . . . | 1 | |
| 14 | 90445-08719-00 | HOSE . . . . . | 1 | |
| 15 | 1KT-82530-02-00 | STOP SWITCH ASSEMBLY . . . | 1 | |
| 16 | 1AE-82150-00-00 | FUSE HOLDER ASSEMBLY . . . | 1 | |
| 17 | 1AE-82151-00-00 | . FUSE (30A-BL) . . . . . | 2 | |
| 18 | 3HW-82590-00-00 | WIRE HARNESS ASSEMBLY . . | 1 | |
| 19 | 2GH-82151-00-00 | . FUSE (20A-BL) . . . . . | 4 | |
| 20 | 42X-82151-00-00 | . FUSE (10A-BL) . . . . . | 2 | |
| 21 | 1AE-82172-00-00 | . COVER, FUSE BOX . . . . . | 1 | |
| 22 | 90464-13073-00 | CLAMP . . . . . | 2 | |
| 23 | 90465-13169-00 | CALMP . . . . . | 1 | |
| 24 | 47X-81960-A2-00 | RECTIFIER & REGULATOR ASSEMBLY . . . . . | 1 | |
| 25 | 3HE-81975-00-00 | PLATE, RECTIFIER FITTING . . | 1 | |
| 26 | 98580-06020-00 | SCREW . . . . . | 2 | |

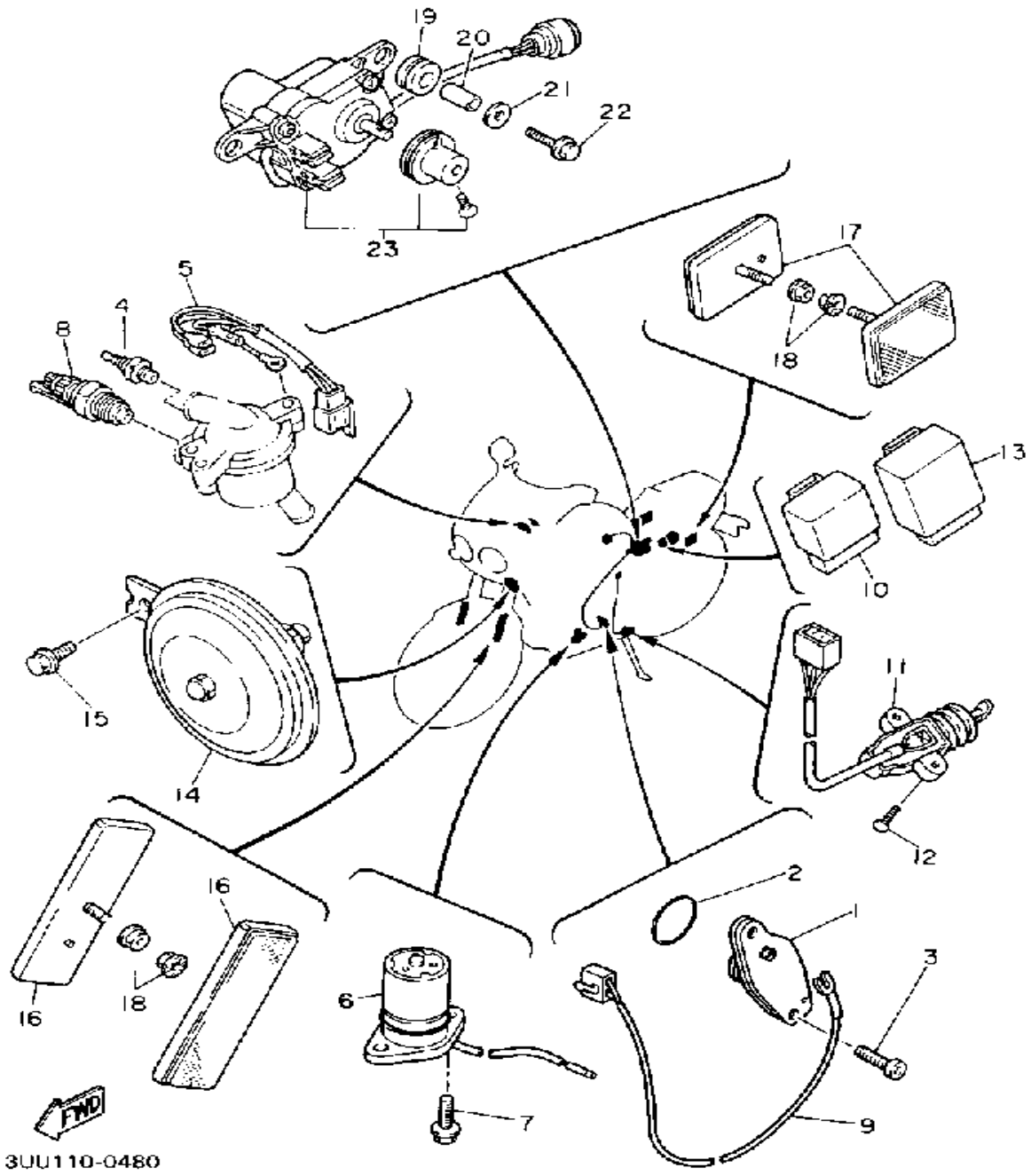
*CONTINUED ON NEXT FRAME ➤*




# ELECTRICAL 1

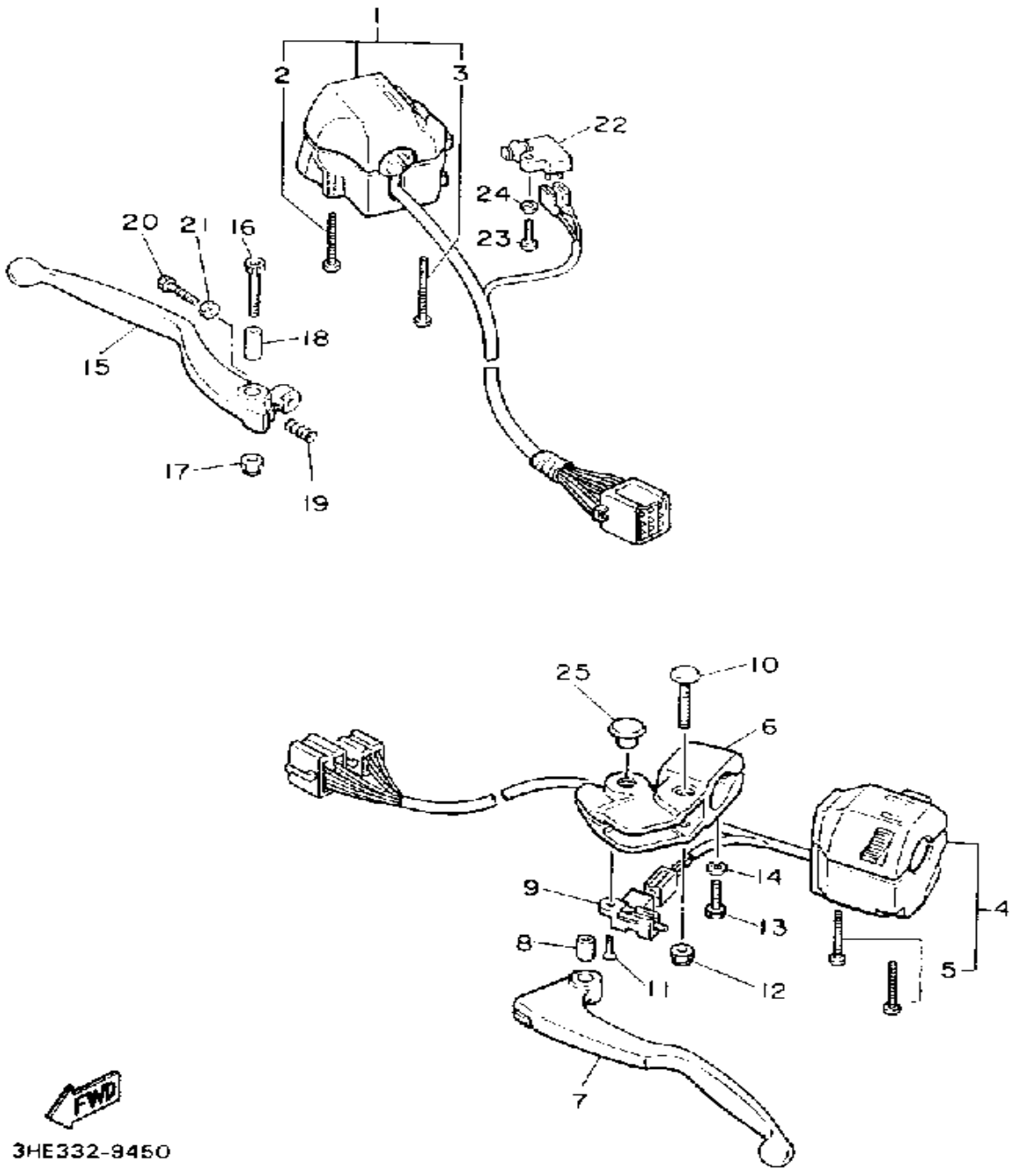
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 27 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 28 | 92990-06600-00 | WASHER, PLATE | 2 | |
| 29 | 3JV-82501-00-00 | MAIN SWITCH STEERING LOCK | 1 | |
| 30 | 90149-06228-00 | SCREW | 2 | |
| 31 | 90464-10075-00 | CLAMP | 1 | |

# ELECTRICAL 2




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1AE-82540-00-00 | NEUTRAL SWITCH ASSEMBLY | 1 | |
| 2 | 93210-29196-00 | O-RING | 1 | |
| 3 | 98502-06016-00 | SCREW, PAN HEAD (98501-06014-00) | 2 | |
| 4 | 11H-83591-00-00 | THERMO UNIT | 1 | |
| 5 | 2GH-82509-00-00 | WIRE, SUB LEAD | 1 | |
| 6 | 1WG-85720-00-00 | OIL LEVEL GAUGE ASSEMBLY | 1 | |
| 7 | 95026-06016-00 | BOLT, FLANGE | 2 | |
| 8 | 2EL-82560-00-00 | THERMO SWITCH ASSEMBLY | 1 | |
| 9 | 1WG-82541-00-00 | WIRE, LEAD | 1 | |
| 10 | 3EN-81950-00-00 | RELAY ASSEMBLY | 1 | |
| 11 | 3FH-82566-00-00 | SWITCH, SIDE STAND | 1 | |
| 12 | 90152-05016-00 | SCREW, COUNTERSUNK | 2 | |
| 13 | 2UJ-83350-00-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 14 | 3HE-83371-00-00 | HORN | 1 | |
| 15 | 91026-06012-00 | BOLT, FLANGE (1VJ) | 1 | |
| 16 | 11H-85110-01-00 | REFLECTOR ASSEMBLY | 2 | |
| 17 | 3G1-85130-01-00 | REAR REFLECTOR ASSEMBLY | 2 | |
| 18 | 95701-05500-00 | NUT, FLANGE | 4 | |
| 19 | 90480-14023-00 | GROMMET | 2 | |
| 20 | 90387-074W0-00 | COLLAR | 2 | |
| 21 | 90201-06067-00 | WASHER, PLATE | 2 | |
| 22 | 91001-06025-00 | BOLT, FLANGE | 2 | |
| 23 | 3HW-85820-01-00 | SERVOMOTOR ASSEMBLY | 1 | |

# HANDLE SWITCH-LEVER




3HE332-9450

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3HH-83975-00-00 | SWITCH, HANDLE 2 | 1 | |
| 2 | 98506-05040-00 | . SCREW, PAN HEAD | 1 | |
| 3 | 98506-05045-00 | . SCREW, PAN HEAD | 1 | |
| 4 | 3HH-83973-00-00 | SWITCH, HANDLE 3 | 1 | |
| 5 | 98506-05035-00 | . SCREW, PAN HEAD | 2 | |
| 6 | 29L-82911-01-00 | HOLDER, LEVER 1 | 1 | |
| 7 | 3HE-83912-00-00 | LEVER 1 | 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 | 1FK-83922-00-00 | LEVER 2 | 1 | |
| 16 | 90110-06074-00 | BOLT, HEXAGON SOCKET HEAD | 1 | |
| 17 | 95616-06100-00 | NUT, U | 1 | |
| 18 | 36Y-83913-01-00 | COLLAR, LEVER 1 | 1 | |
| 19 | 90501-10312-00 | SPRING, COMPRESSION | 1 | |
| 20 | 90149-06131-00 | SCREW | 1 | |
| 21 | 90170-06355-00 | NUT | 1 | |
| 22 | J45-82503-01-00 | SWITCH, ALARM | 1 | |
| 23 | 98506-04018-00 | SCREW, PAN HEAD | 1 | |
| 24 | 92906-04600-00 | WASHER, PLATE | 1 | |
| 25 | 90338-09012-00 | PLUG | 1 | AP |

| MOTORCYCLE | DATE 12/16/89 |
|---|---|

# FZR600RA, RAC
## 1990 SERVICE DATA

**Effective 2/28/90, this Technical Service Data replaces all previously issued Technical Service Data. Remove and destroy all previous data. ►Denotes a change in the previous Technical Service Data.**

| | | |
|---|---|---|
| **MODEL / PREFIX** | FZR600RA / | 3HH |
| ► | FZR600RAC / | 3UU |
| **INITIAL ENGINE NUMBER / FRAME NUMBER** | 3HH-016101/JYA3HHE0( )LA016101 | |
| | 3UU-000101/JYA3UUC0( )LA000101 | |
| **ENGINE:** | Liquid-Cooled, DOHC, Four-Stroke Four | |
| Bore / Stroke / Number Cylinders / Displacement | 59mm / 54.8mm / 4 / 599cc | |
| Compression Ratio / Pressure Standard (Min~Max) | 12:1 / 172 psi (142~185 psi) | |
| 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) | Yamalube 4* 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 | 1L9-13441-11-00 | |
| **TRANSMISSION:** | | |
| Oil Type/Capacity/Drive Chain Free Play | See ENGINE / Φ / 20~30mm | |
| **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)/3.4 Lit (0.9 gal)/Unleaded Regular | |
| **COOLING SYSTEM:** Coolant Type / Mixing Ratio (Liquid) | Ethylene Glycol-Water / 1:1 | |
| **CARBURETOR:** | | |
| ► Manufacturer / Type / ID Number | Mikuni/BDST32/ RA: 3HH-01; RAC: 3UU-00 | |
| Main Jet / Pilot Jet / Pilot Screw (Turns Out) | #107.5 / #32.5 / Φ | |
| Needle Jet / Jet Needle / Clip Position | Y-0 / 5C-FZ7 / Fixed | |
| Slide Cutaway | Φ | |
| Float Height / Fuel Level | Φ / 3.0 ±0.5mm (Above the line w/Special Tool) | |
| Idle rpm | RA: 1200 ±50 / RAC: 1300 ±50 | |
| Max CO⊕ / Max HC⊕ / Set CO⊕ | 6.0% / 700 ppm / 4.5 ±0.5% @ 1200~1300 rpm | |
| **SUSPENSION:** | | |
| Front: Oil Type / Level / Quantity | 10 wt. Fork Oil* / 101mm / 435cc | |
| Gas or Air Pressure Min ~ Max / Standard | Φ | |
| Rear: Gas or Air Pressure Min ~ Max / Standard | Φ / 12kg/cm² (171 psi) | |
| **TIRES: Size / Nominal Pressure: Front** | 110/70 ZR17 / 2.25kg/cm² (32 psi) | |
| Size / Nominal Pressure: Rear | 140/60 ZR18 / 2.5 kg/cm² (36 psi) | |
| **BATTERY:** | | |
| Model / Capacity | GM12AZ / 12V 12AH | |
| Specific Gravity / Charge Rate | 1.280 / 1.2A | |
| **IGNITION SYSTEM:** | Transistor Controlled (Digital) | |
| ► Timing (BTDC) | RA: 5° @ 1200 rpm / RAC: 5° @ 1300 rpm | |
| Spark Plug / Gap | NGK CR9E or ND U27ESR-N / 0.7~0.8mm | |
| **LIGHTING SYSTEM:** | | |
| Headlight / Taillight / Turn Signal | 12V-35-35W/12V-27W-8W/12V-27W-8W(F) 12-27W(R) | |
| **SERVICE LITERATURE:** | | |
| ► Owner's Manual | RA: LIT-11626-07-36 / RAC: LIT-11626-07-39 | |
| Service Manual | LIT-11616-07-36 | |
| Assembly Manual | LIT-11666-07-36 | |
| 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 VALUE / DESCRIPTION | 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 Lower | M10 | 5.5 | 40 | |
| Rear Upper | M10 | 6.0 | 43 | |
| | | | | |
| | | | | |
| 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



ROUTE TO: ☑ SERVICE ☑ PARTS ☐ WARRANTY ☐ SALES

| TORQUE VALUES | | | | |
|---|---|---|---|---|
| ITEM | 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 Lower | M10 | 5.5 | 40 | |
| Rear Upper | M10 | 6.0 | 43 | |
| | | | | |
| | | | | |
| Pivot Shaft | M14 | 9.0 | 65 | |
| | | | | |
| Spark Plug | | 1.3 | 9 | |

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