# YAMAHA

# GENUINE

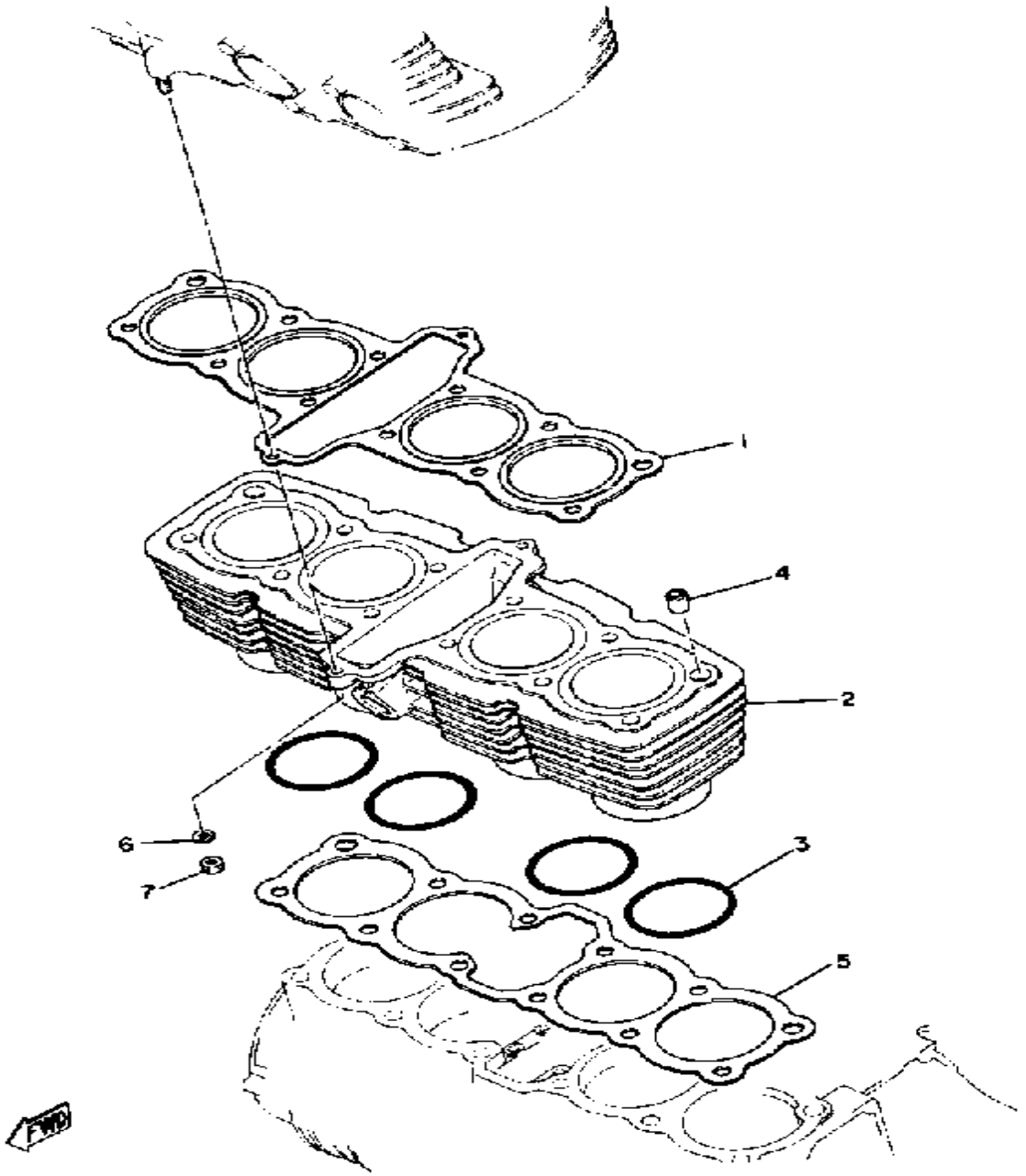
## PARTS CATALOGUE

## MOTORCYCLE

**A1**

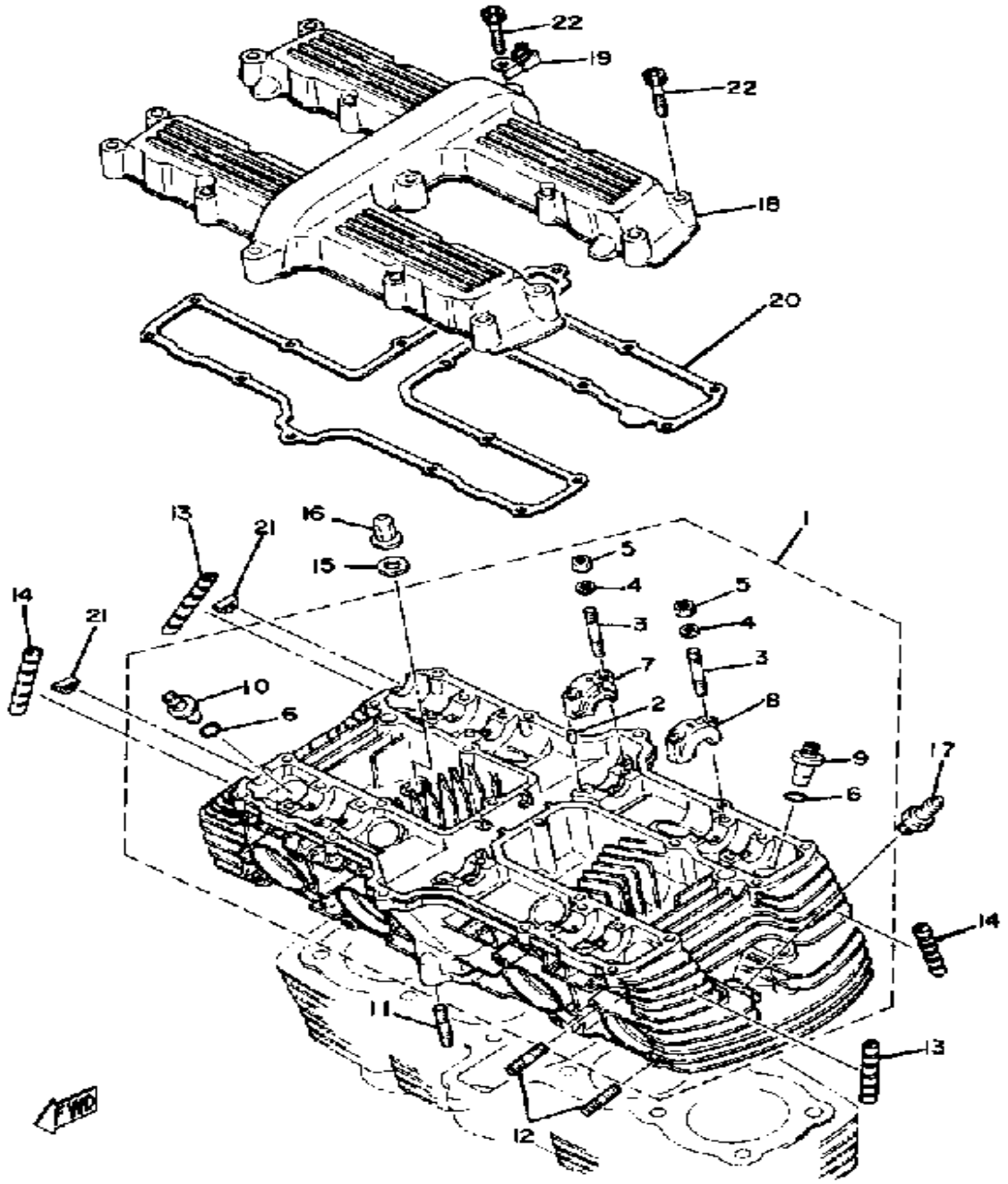
**XS1100LH**

# CYLINDER



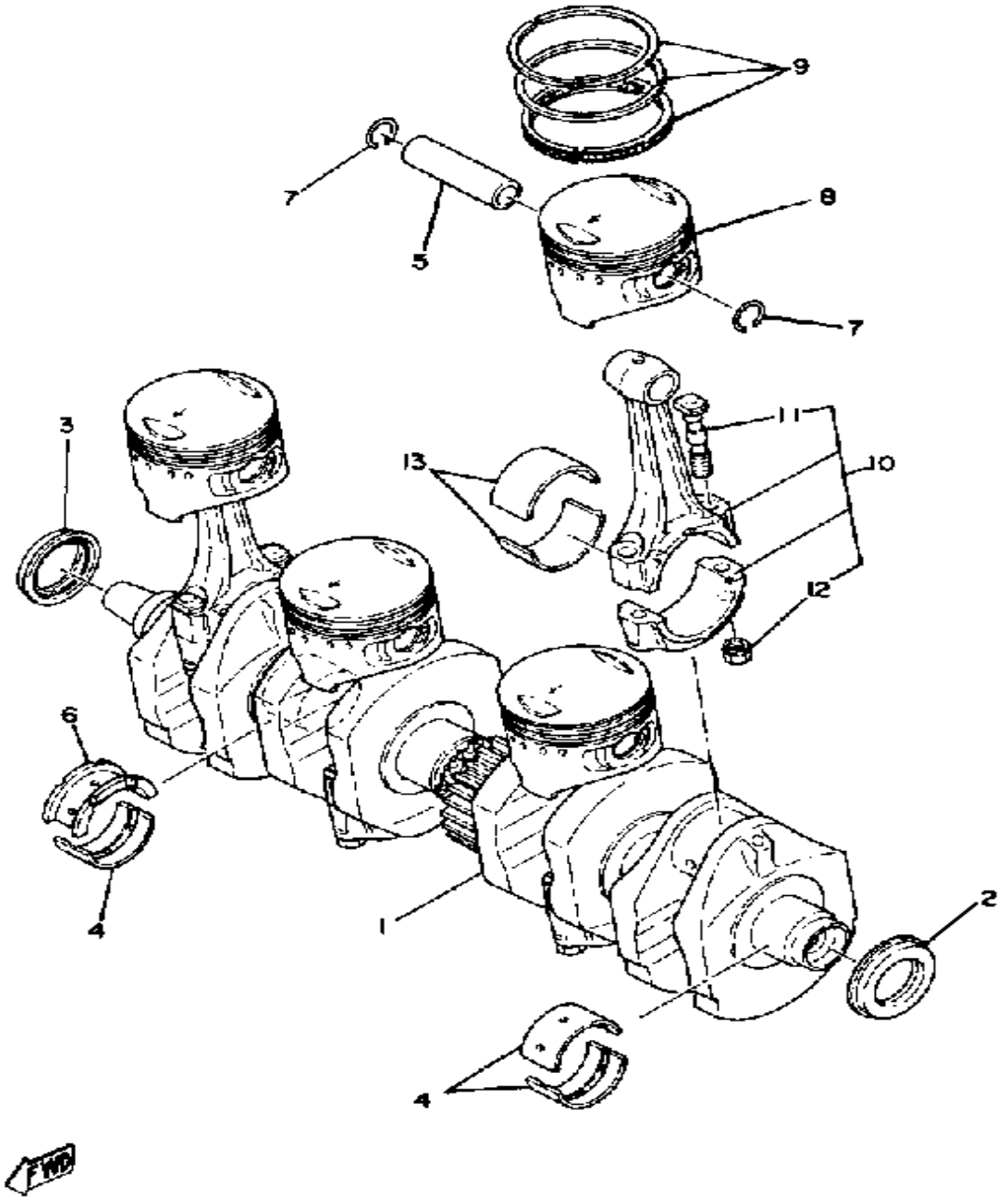

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-11181-02-00 | GASKET, CYLINDER HEAD 1 | 1 | |
| 2 | (4H3-11310-00-00) | CYLINDER | 1 | |
| 3 | 93210-77363-00 | O-RING | 4 | |
| 4 | 99530-14016-00 | PIN, DOWEL | 2 | |
| 5 | 2H7-11351-01-00 | GASKET, CYLINDER | 1 | |
| 6 | 90201-084G3-00 | WASHER, PLATE | 2 | |
| 7 | 95336-08600-00 | NUT | 2 | |

# CYLINDER HEAD




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H3-Y1111-00-00) | CYLINDER HEAD ASSEMBLY . | 1 | |
| 2 | 93603-09004-00 | . PIN, DOWEL . . . . . | 4 | |
| 3 | 90116-06228-00 | . BOLT, STUD . . . . . | 20 | |
| 4 | 92901-06600-00 | . WASHER . . . . . | 20 | |
| 5 | 95380-06600-00 | . NUT . . . . . | 20 | |
| 6 | 93210-11313-00 | . O-RING . . . . . | 8 | |
| 7 | 1J7-12173-10-00 | . CAP, CAMSHAFT 1 . . . . . | 2 | |
| 8 | 1J7-12183-10-00 | . CAP, CAMSHAFT 2 . . . . . | 8 | |
| 9 | 1J7-11133-10-00 | . GDE, INTK VLV 1 O/S . . . . . | 4 | |
| 10 | 1J7-11134-10-00 | . GDE, EXST VLV 1 O/S . . . . . | 4 | |
| 11 | 90116-08161-00 | BOLT, STUD . . . . . | 2 | |
| 12 | 95621-08615-00 | BOLT, STUD . . . . . | 8 | |
| 13 | 2H7-11161-00-00 | ABSORBER 1 . . . . . | 2 | |
| 14 | (2H7-11162-00-00) | ABSORBER 2 . . . . . | 2 | |
| 15 | 90201-10131-00 | WASHER, PLATE . . . . . | 12 | |
| 16 | 90176-10033-00 | NUT, CROWN . . . . . | 12 | |
| 17 | NGK-BP6ES-00-00 | NGK BP6ES 4PK (94701-00000-04) . . . . . | 4 | |
| 18 | 4H3-11191-00-00 | COVER, CYLINDER.HEAD 1 . . | 1 | |
| 19 | 90465-10129-00 | CLAMP . . . . . | 1 | |
| 20 | 2H7-11193-00-00 | GASKET, HD.COVER 1 . . . . . | 1 | |
| 21 | 1J7-11138-00-00 | PLUG . . . . . | 2 | |
| 22 | 91316-06035-00 | BOLT . . . . . | 20 | |

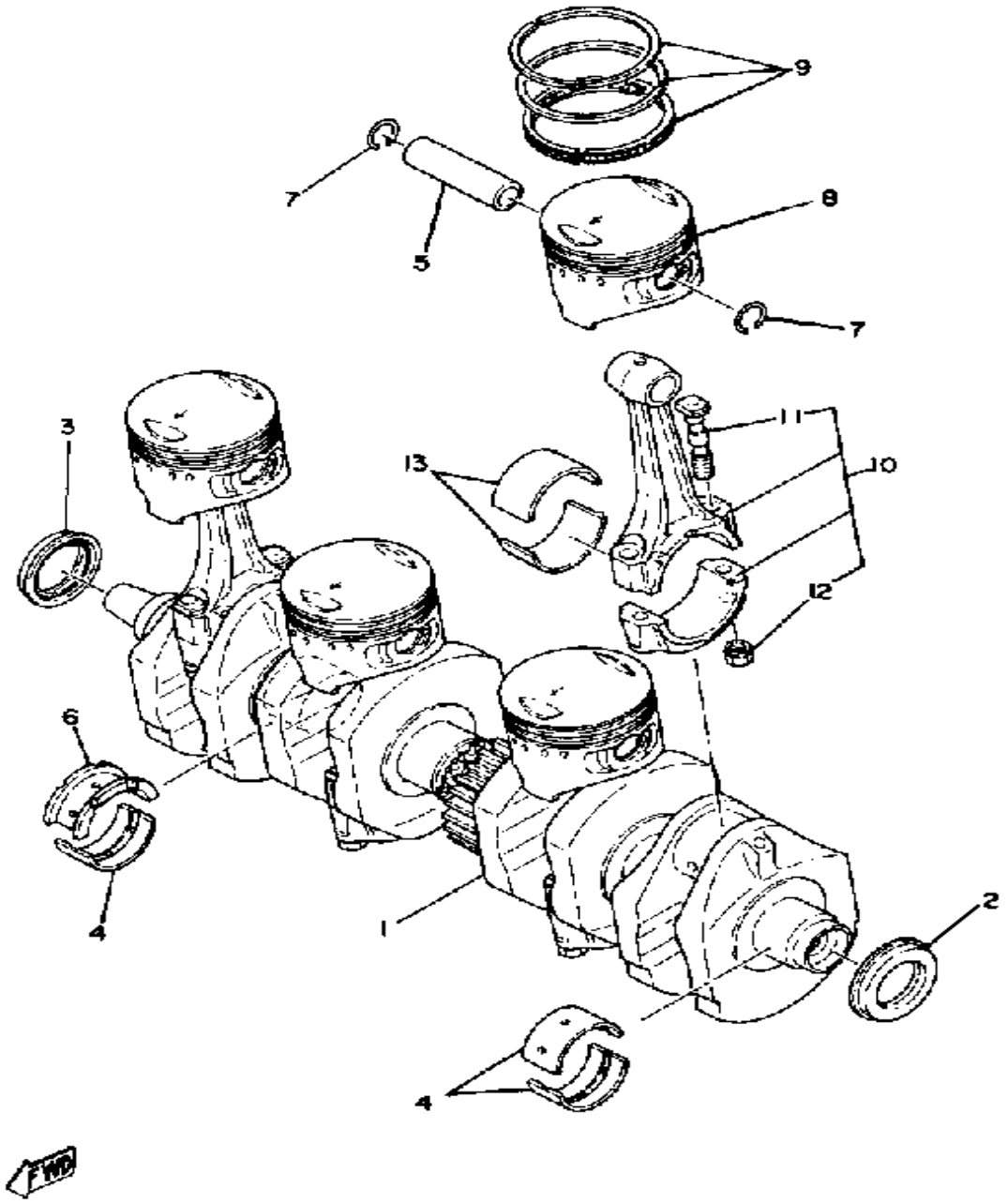
# CRANKSHAFT-PISTON




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-11411-02-00 | CRANKSHAFT | 1 | |
| 2 | 93101-32087-00 | OIL SEAL, S-TYPE | 1 | |
| 3 | 93101-32144-00 | OIL SEAL | 1 | |
| 4 | 2H7-11416-01-00 | PLANE BRNG, CRSF 1CRANKSHAFT 1 | 9 | U.R. BLUE |
| | 2H7-11416-11-00 | PLANE BRNG, CRSF 1CRANKSHAFT 1 | 9 | U.R. BLACK |
| | 2H7-11416-21-00 | PLANE BRNG, CRSF 1CRANKSHAFT 1 | 9 | U.R. BROWN |
| | 2H7-11416-31-00 | PLANE BRNG, CRSF 1CRANKSHAFT 1 | 9 | U.R. GREEN |
| | 2H7-11416-41-00 | PLANE BRNG, CRSF 1CRANKSHAFT 1 | 9 | U.R. YELLOW |
| 5 | 2H7-11633-01-00 | PIN, PISTON | 4 | |
| 6 | (2H7-11417-41-00) | PLANE BRNG, CRSF 2 | 1 | U.R. YELLOW |
| | 2H7-11417-11-00 | PLANE BRNG, CRSF 2 | 1 | U.R. BLACK |
| | 2H7-11417-11-00 | PLANE BRNG, CRSF 2 | 1 | U.R. BLUE |
| | 2H7-11417-31-00 | PLANE BRNG, CRSF 2 | 1 | U.R. BROWN |
| | 2H7-11417-31-00 | PLANE BRNG, CRSF 2 | 1 | U.R. GREEN |
| 7 | 90468-12069-00 | CLIP | 8 | |
| 8 | (3H5-11638-00-00) | PISTON 4 O/S 1. 0 | 4 | ALTERNATE PART |
| | 3H5-11631-00-46 | PISTON STD | 4 | |
| | 3H5-11635-00-00 | PISTON 1 O/S 0. 5 | 4 | ALTERNATE PART |
| | 3H5-11636-00-00 | PISTON 2 O/S 0. 0 | 4 | ALTERNATE PART |
| | 3H5-11637-00-00 | PISTON 3 O/S 0. 5 | 4 | ALTERNATE PART |
| 9 | 3J2-11610-00-00 | PISTON RINGSET STD | 4 | |
| | 3J2-11610-10-00 | PISTON RINGSET 1ST | 4 | ALTERNATE PART |
| | 3J2-11610-20-00 | PISTON RINGSET 2ND | 4 | ALTERNATE PART |
| | 3J2-11610-30-00 | PISTON RINGSET 3RD | 4 | ALTERNATE PART |
| | 3J2-11610-40-00 | PISTON RINGSET 4TH | 4 | ALTERNATE PART |

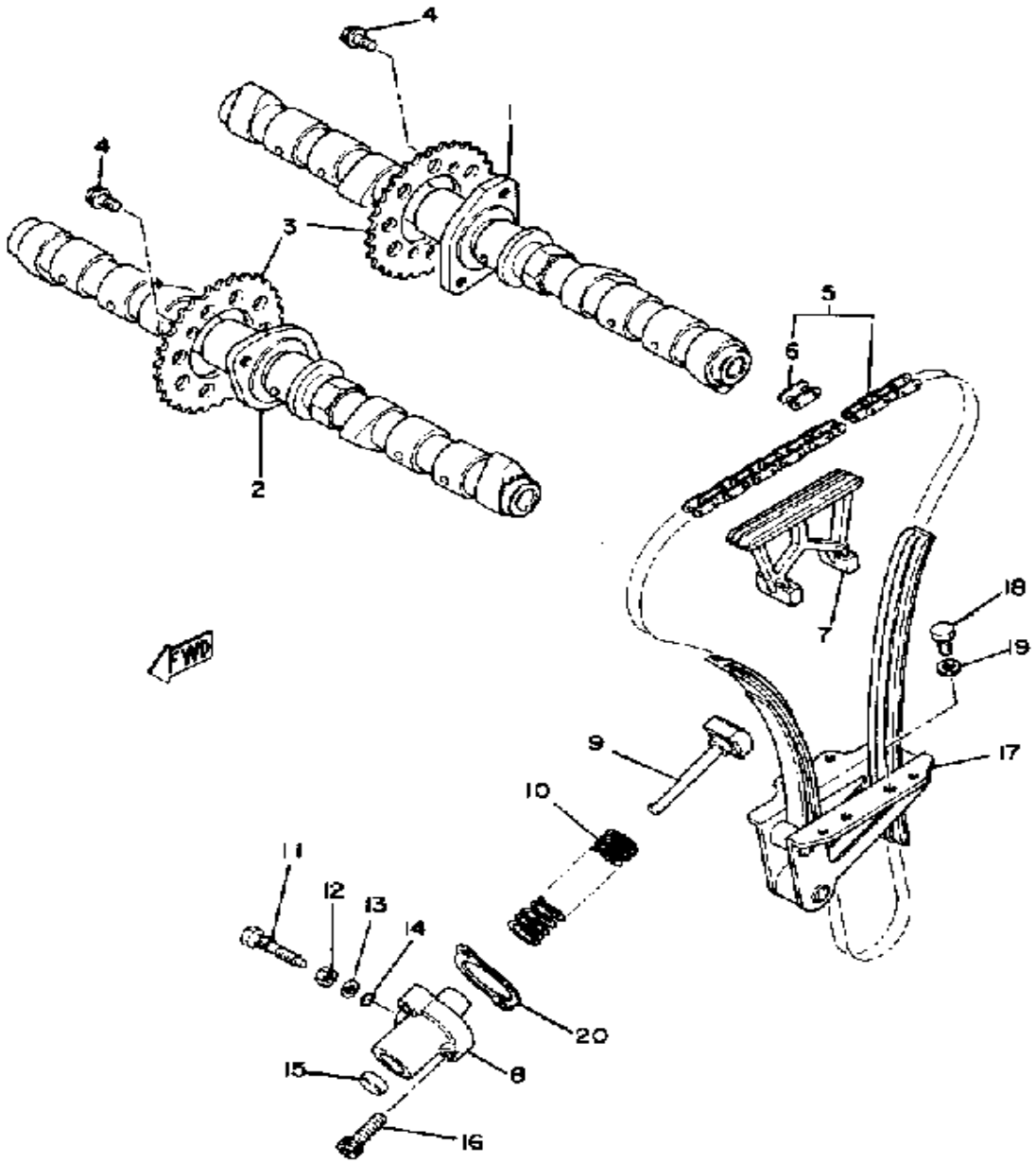
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# CRANKSHAFT-PISTON



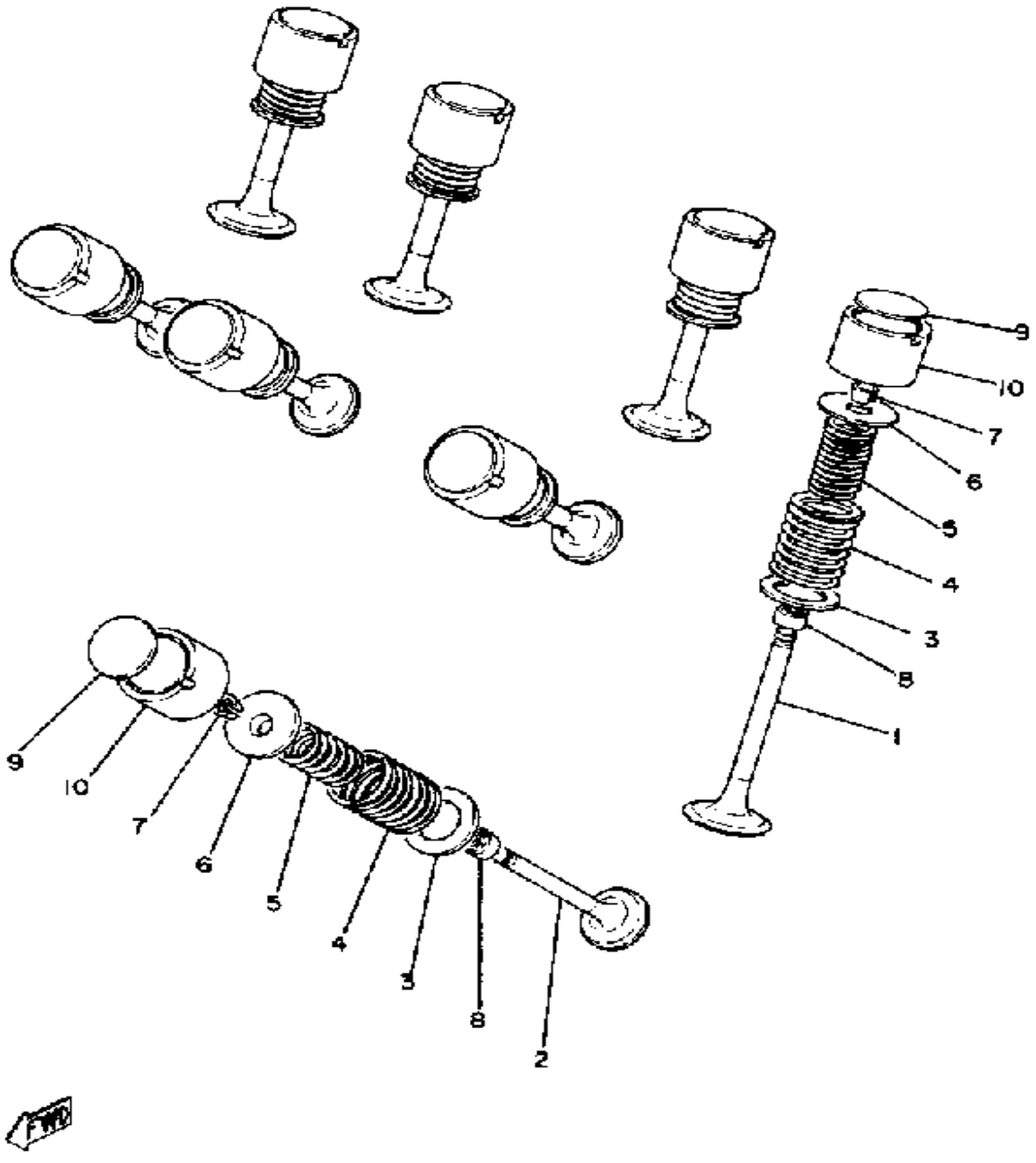

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 10 | 1J7-Y1165-01-00 | CONNECTING ROD ASSEMBLY | 4 | |
| 11 | 1J7-11654-00-00 | . BOLT, CON ROD . . . . . | 2 | |
| 12 | 90170-09192-00 | . NUT, HEXAGON . . . . . | 2 | |
| 13 | 2F3-11656-00-00 | PLANE BRNG, CON ROD . . . . | 8 | U.R.äBLUE |
| | 2F3-11656-10-00 | PLANE BRNG, CON ROD . . . . | 8 | U.R.äBLACK |
| | 2F3-11656-20-00 | PLANE BRNG, CON ROD . . . . | 8 | U.R.äBROWN |
| | 2F3-11656-30-00 | PLANE BRNG, CON ROD . . . . | 8 | U.R.äGREEN |
| | 2F3-11656-40-00 | PLANE BRNG, CON ROD . . . . | 8 | |

# CAMSHAFT-CHAIN



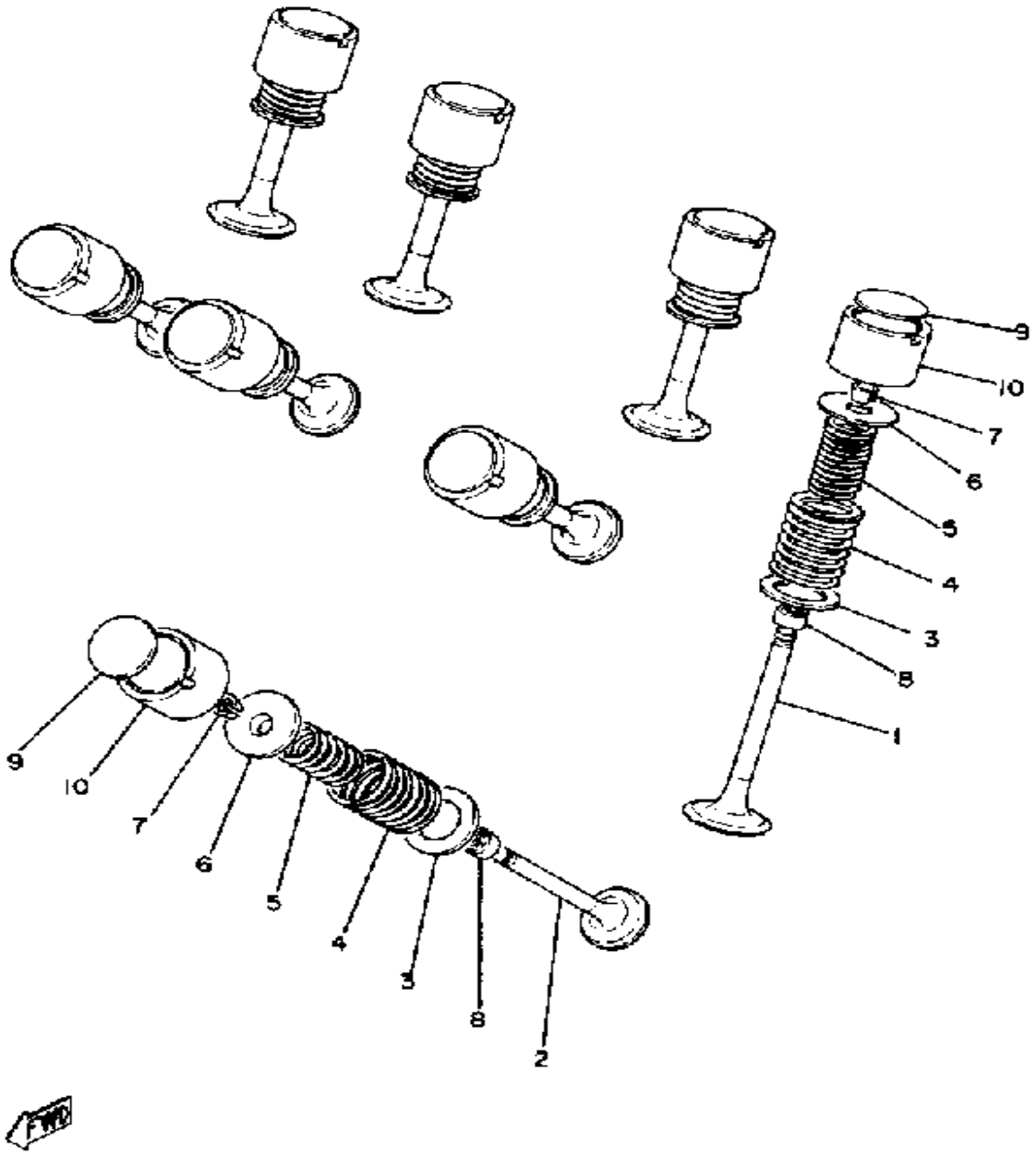

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3H5-12171-01-00 | CAMSHAFT 1 | 1 | |
| 2 | 3H5-12181-01-00 | CAMSHAFT 2 | 1 | |
| 3 | 1L9-12176-00-00 | SPROCKET, CAM CHAIN | 2 | |
| 4 | 90105-07087-00 | BOLT, WASHER BASED | 4 | |
| 5 | 94500-02128-00 | CHAIN | 1 | |
| 6 | 94600-02001-00 | . JOINT, CHAIN (BF05M) | 1 | TSUBAKIMOTO |
| 7 | 2H7-12241-00-00 | GUIDE, STOPPER 2 | 1 | |
| 8 | 2H9-12212-00-00 | CASE, CHAIN TENSNR | 1 | |
| 9 | 2H7-12217-01-00 | ROD, CHN TENSIONER | 1 | |
| 10 | 90501-16493-00 | SPRING, COMPRESSION | 1 | |
| 11 | 90109-08442-00 | BOLT | 1 | |
| 12 | 95316-08700-00 | NUT (2GV) | 1 | |
| 13 | 92901-06600-00 | WASHER | 1 | |
| 14 | 93210-06632-00 | O-RING | 1 | |
| 15 | 90338-14004-00 | PLUG, SPEC''L SHAPE | 1 | |
| 16 | 91316-06025-00 | BOLT | 2 | |
| 17 | 2H7-12250-04-00 | CHAIN DAMPER ASSEMBLY | 1 | |
| 18 | 97011-06020-00 | BOLT | 4 | |
| 19 | 92901-06600-00 | WASHER | 4 | |
| 20 | 2H7-12213-00-00 | GASKET, TENSNR CASE | 1 | |

# VALVE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3H5-12111-01-00 | VALVE, INTAKE 1 . . . . . | 4 | |
| 2 | 3H5-12121-00-00 | VALVE, EXHAUST . . . . . | 4 | |
| 3 | 1J7-12116-00-00 | SEAT, VALVE SPRING . . . . . | 8 | |
| 4 | 90501-39414-00 | SPRING, COMPRESSION . . . . . | 8 | |
| 5 | 90501-28415-00 | SPRING, COMPRESSION . . . . . | 8 | |
| 6 | 2F3-12117-00-00 | RETAINER, VALVE SPRING . . | 8 | |
| 7 | 1J7-12118-00-00 | COTTER, VALVE . . . . . | 16 | |
| 8 | 1J7-12119-01-00 | SEAL, VALVE STEM . . . . . | 8 | |
| 9 | 1J7-12169-01-00 | PAD, ADJUSTING 2.00 (2.00) . . | 8 | U.R. |
| | 1J7-12169-11-00 | PAD, ADJUSTING 2.05 (2.05) . . | 8 | U.R. |
| | 1J7-12169-21-00 | PAD, ADJUSTING 2.10 (2.10) . . | 8 | U.R. |
| | 1J7-12169-31-00 | PAD, ADJUSTING 2.15 (2.15) . . | 8 | U.R. |
| | 1J7-12169-41-00 | PAD, ADJUSTING 2.20 (2.20) . . | 8 | U.R. |
| | 1J7-12169-51-00 | PAD, ADJUSTING 2.25 (2.25) . . | 8 | U.R. |
| | 1J7-12169-61-00 | PAD, ADJUSTING 2.30 (2.30) . . | 8 | U.R. |
| | 1J7-12169-71-00 | PAD, ADJUSTING 2.35 (2.35) . . | 8 | U.R. |
| | 1J7-12169-81-00 | PAD, ADJUSTING 2.40 (2.40) . . | 8 | U.R. |
| | 1J7-12169-91-00 | PAD, ADJUSTING 2.45 (2.45) . . | 8 | U.R. |
| | 1J7-12169-A1-00 | PAD, ADJUSTING 2.50 (2.50) . . | 8 | U.R. |
| | 1J7-12169-E1-00 | PAD, ADJUSTING 2.55 (2.55) . . | 8 | U.R. |
| | 1J7-12169-F1-00 | PAD, ADJUSTING 2.60 (2.60) . . | 8 | U.R. |
| | 1J7-12169-G1-00 | PAD, ADJUSTING 2.65 (2.65) . . | 8 | U.R. |
| | 1J7-12169-H1-00 | PAD, ADJUSTING 2.70 (2.70) . . | 8 | U.R. |
| | 1J7-12169-J1-00 | PAD, ADJUSTING 2.75 (2.75) . . | 8 | U.R. |
| | 1J7-12169-K1-00 | PAD, ADJUSTING 2.80 (2.80) . . | 8 | U.R. |
| | 1J7-12169-L1-00 | PAD, ADJUSTING 2.85 (2.85) . . | 8 | U.R. |
| | 1J7-12169-M1-00 | PAD, ADJUSTING 2.90 (2.90) . . | 8 | U.R. |
| | 1J7-12169-N1-00 | PAD, ADJUSTING 2.95 (2.95) . . | 8 | U.R. |
| | 1J7-12169-R1-00 | PAD, ADJUSTING 3.00 (3.00) . . | 8 | U.R. |

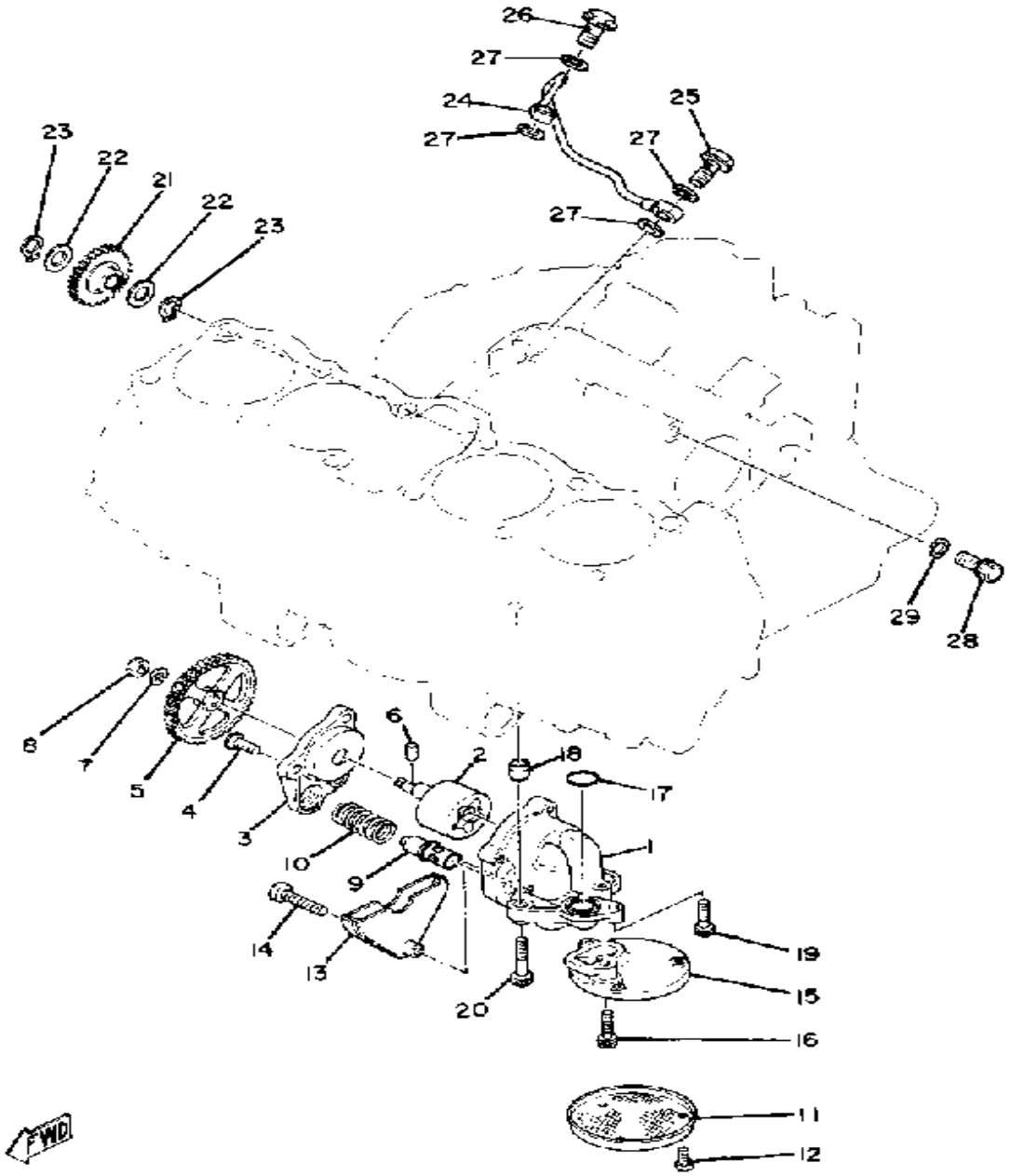
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# VALVE

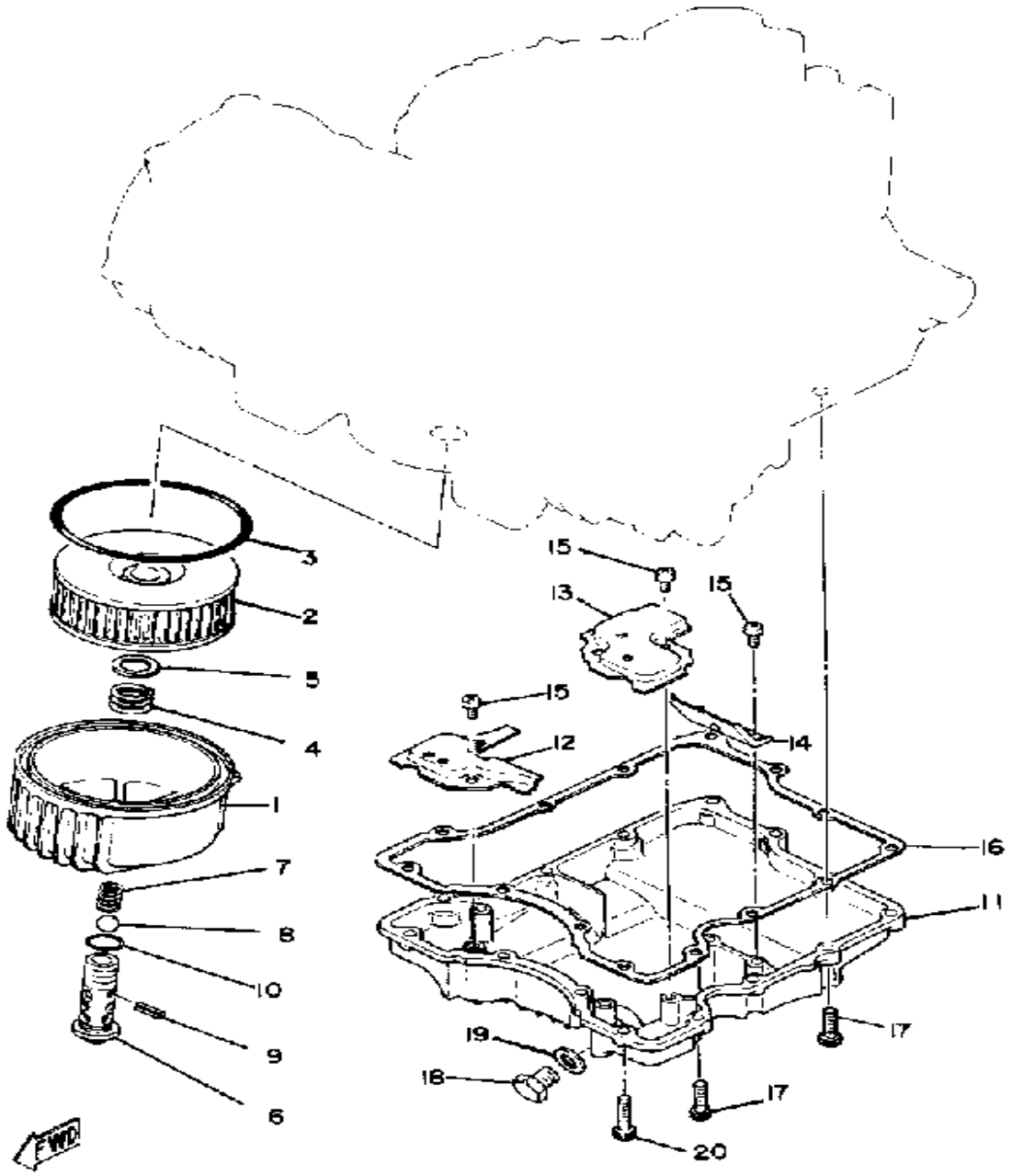
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 9 | 1J7-12169-T1-00 | PAD, ADJUSTING 3.05 (3.05) . . | 8 | U.R. |
| | 1J7-12169-U1-00 | PAD, ADJUSTING 3.10 (3.10) . . | 8 | U.R. |
| | 1J7-12169-V1-00 | PAD, ADJUSTING 3.15 (3.15) . . | 8 | U.R. |
| | 1J7-12169-W1-00 | PAD, ADJUSTING 3.20 (3.20) . . | 8 | U.R. |
| 10 | 31A-12153-00-E0 | LIFTER, VALVE (4H7-12153-01) | 8 | |

# OIL PUMP



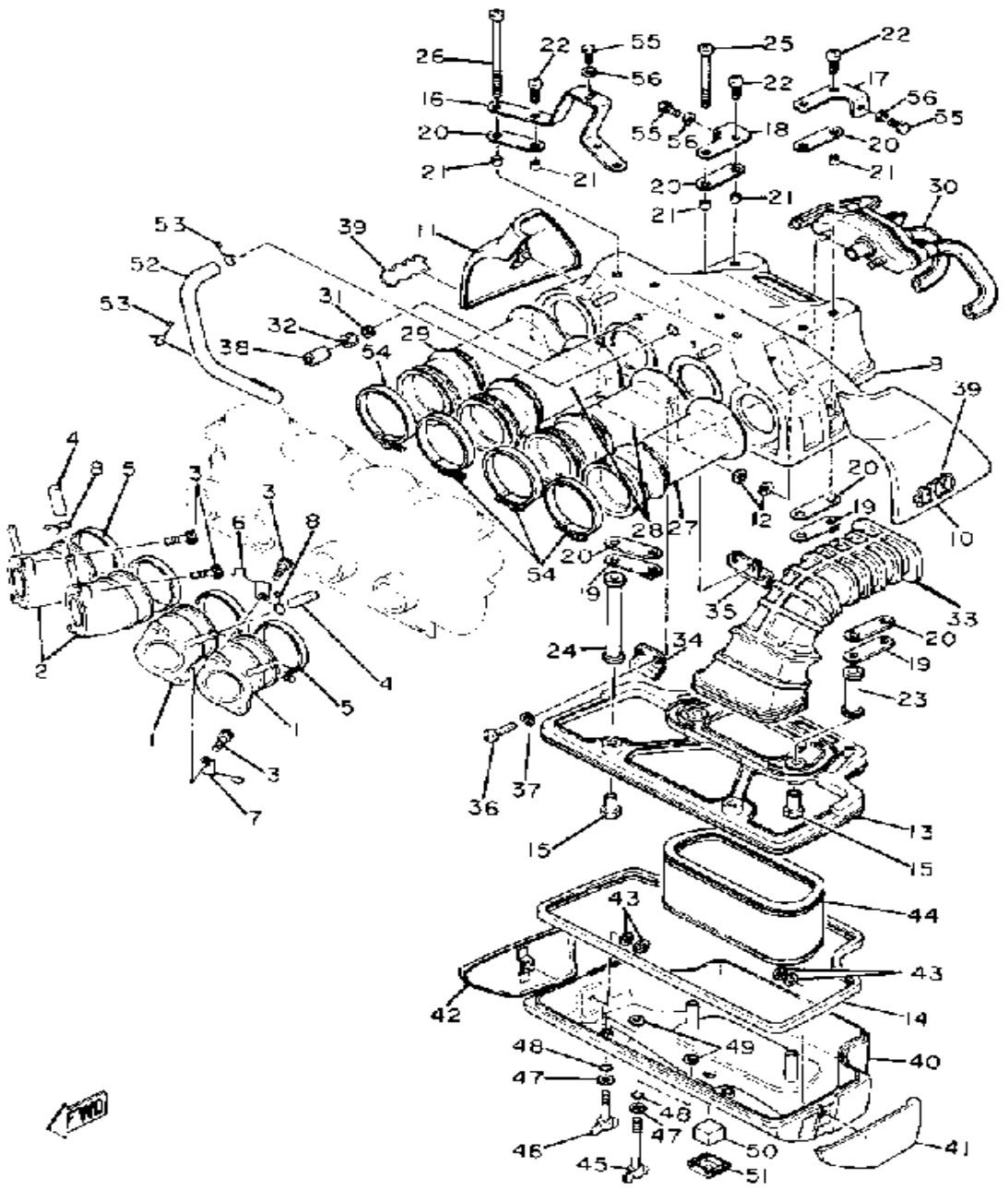

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-13336-00-00 | HOUSING, ROTOR | 1 | |
| 2 | 2H7-13330-00-00 | PUMP SHAFT ASSEMBLY | 1 | |
| 3 | (2H7-13316-00-00) | COVER, PUMP | 1 | |
| 4 | 90149-06126-00 | SCREW, SPEC''L SHAPE | 3 | |
| 5 | 2H7-13325-00-00 | GEAR, PUMP DRIVEN | 1 | |
| 6 | 93603-12007-00 | PIN, DOWEL | 1 | |
| 7 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 8 | 95380-06600-00 | NUT | 1 | |
| 9 | 2H7-13483-00-00 | PLUNGER, RELIEF | 1 | |
| 10 | 90501-18499-00 | SPRING, COMPRESSION | 1 | |
| 11 | 2F3-13411-00-00 | STRAINER, OIL | 1 | |
| 12 | 98580-05012-00 | SCREW, PAN HEAD | 3 | |
| 13 | (2H7-13327-00-00) | COVER, PUMP GEAR | 1 | |
| 14 | 91316-06035-00 | BOLT | 1 | |
| 15 | (2H7-13412-00-00) | HOUSING, STRAINER | 1 | |
| 16 | 91316-06025-00 | BOLT | 2 | |
| 17 | 93210-18319-00 | O-RING | 1 | |
| 18 | 99510-10114-00 | PIN, DOWEL | 2 | |
| 19 | 91316-06025-00 | BOLT | 1 | |
| 20 | 91316-06035-00 | BOLT | 2 | |
| 21 | 2H7-13341-00-00 | GEAR, OIL PUMP IDLE | 1 | |
| 22 | 90201-12471-00 | WASHER, PLATE | 2 | |
| 23 | 99009-12400-00 | CIRCLIP | 2 | |
| 24 | 4H3-13161-00-00 | PIPE, DELIVERY 1 | 1 | |
| 25 | (4H1-13165-00-00) | BOLT, BANJO | 1 | |
| 26 | (4H1-13166-00-00) | BOLT, BANJO | 1 | |
| 27 | 90430-10171-00 | GASKET | 4 | |
| 28 | 90401-10051-00 | BOLT, UNION | 1 | |
| 29 | 90430-10171-00 | GASKET | 1 | |

# OIL CLEANER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-13447-00-00 | COVER, OIL ELEMENT | 1 | |
| 2 | 1J7-13441-10-00 | ELEMENT, OIL CLEANER | 1 | |
| 3 | 93211-19413-00 | O-RING | 1 | |
| 4 | 90501-18433-00 | SPRING, COMPRESSION | 1 | |
| 5 | 90201-21608-00 | WASHER, PLATE | 1 | |
| 6 | 1J7-13340-00-00 | BY-PASS VALVE ASSEMBLY | 1 | |
| 7 | 90501-12413-00 | SPRING, COMPRESSION | 1 | |
| 8 | 93501-02018-00 | BALL 1 2 | 1 | |
| 9 | 91609-20018-00 | PIN, SPRING | 1 | |
| 10 | 93210-16314-00 | O-RING | 1 | |
| 11 | 2H7-13417-00-00 | COVER, STRAINER | 1 | |
| 12 | (2H7-13317-00-00) | PLATE, BAFFLE | 1 | |
| 13 | (2H7-13337-00-00) | PLATE, BAFFLE LOWER | 1 | |
| 14 | (2H7-13371-00-00) | PLATE | 1 | |
| 15 | 98580-06012-00 | SCREW, PAN HEAD | 6 | |
| 16 | 2H7-13414-00-00 | GASKET, STRNR COVER | 1 | |
| 17 | 91316-06025-00 | BOLT | 10 | |
| 18 | 3VD-13455-00-00 | PLUG | 1 | |
| 19 | 214-11198-01-00 | GASKET | 1 | |
| 20 | 91316-06035-00 | BOLT | 4 | |

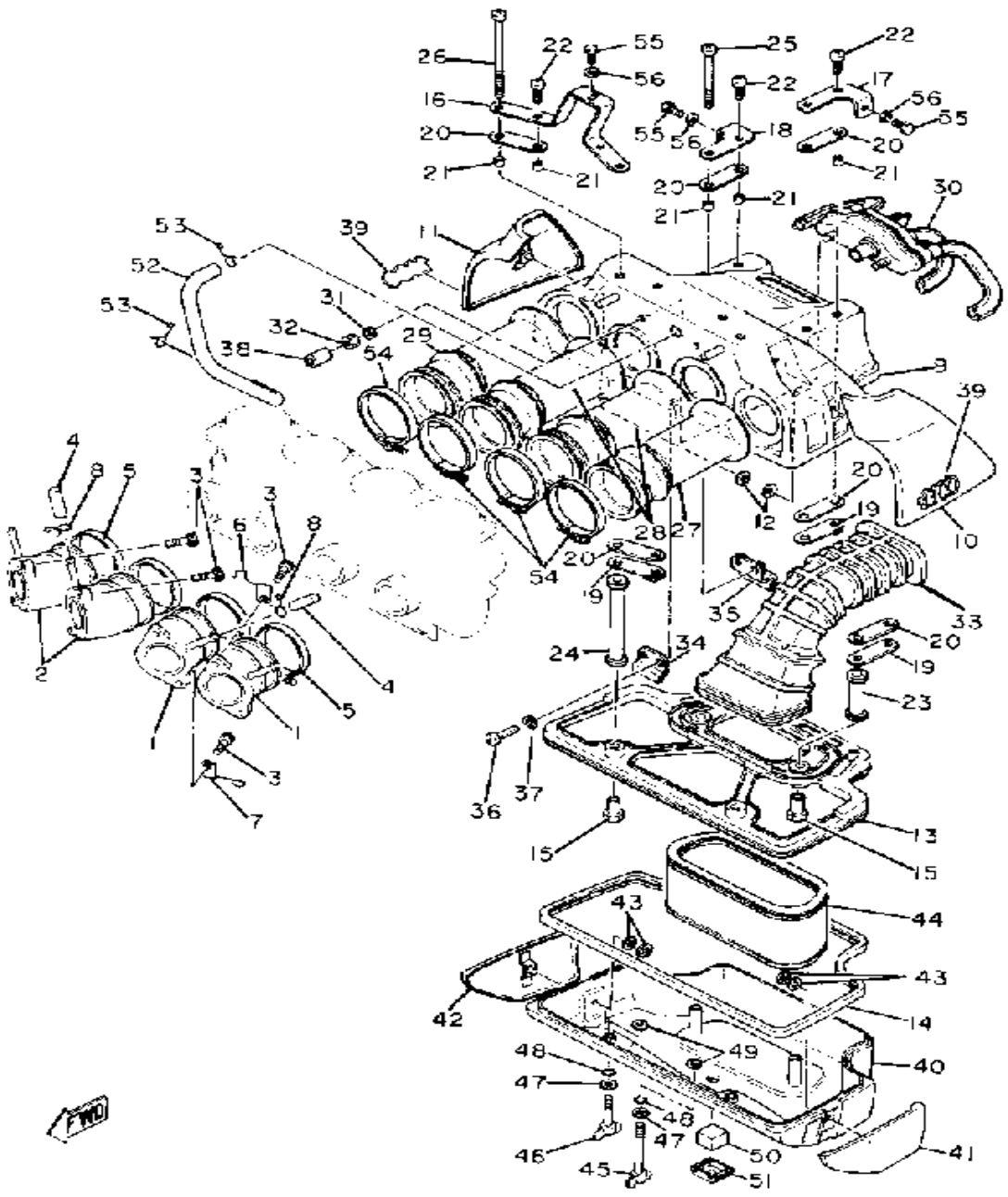
# INTAKE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-13586-00-00 | JOINT, CARBURETOR 1 | 2 | |
| 2 | 2H7-13596-00-00 | JOINT, CARBURETOR 2 | 2 | |
| 3 | 91316-06020-00 | BOLT, SOCKET HEAD | 8 | |
| 4 | 16G-13569-00-00 | PLUG, BLIND | 3 | |
| 5 | 90460-54137-00 | CLAMP, hose | 4 | |
| 6 | (90462-10038-00) | CLAMP | 1 | |
| 7 | (90462-10039-00) | CLAMP | 1 | |
| | 90467-11028-00 | CLIP | 3 | |
| 9 | 3H5-14411-00-00 | CASE, AIR CLEANER 1 | 1 | |
| 10 | (4H3-1441A-00-00) | COVER, CLNR CASE 1 | 1 | |
| 11 | (4H3-1441E-00-00) | COVER, CLNR CASE 2 | 1 | |
| 12 | 90183-05003-00 | NUT, SPRING | 4 | |
| 13 | 2H7-1441F-00-00 | PARTN, AIR CLNR CS | 1 | |
| 14 | 2H7-14457-02-00 | SEAL | 1 | |
| 15 | 90179-06250-00 | NUT, SPEC''L SHAPE | 4 | |
| 16 | (2H7-14493-00-00) | STAY 1 | 1 | |
| 17 | 2H7-14498-00-00 | STAY 1 | 1 | |
| 18 | (2H7-14499-00-00) | STAY 2 | 1 | |
| 19 | 2H7-14484-00-00 | PLATE, CLNR CS FTNG | 4 | |
| 20 | 2H7-14452-01-00 | SEAL | 8 | |
| 21 | 90387-060A3-00 | COLLAR | 8 | |
| 22 | 98580-06018-00 | SCREW, PAN HEAD | 4 | |
| 23 | 2H7-14443-00-00 | COLLAR | 2 | |
| 24 | 90387-08641-00 | COLLAR | 2 | |
| 25 | 98501-06070-00 | SCREW, PAN HEAD | 2 | |
| 26 | 98501-06110-00 | SCREW, PAN HEAD (92501-06110) | 2 | |
| 27 | 2H7-14453-00-00 | JOINT, AIR CLNR 1 | 1 | |
| 28 | 2H7-14463-00-00 | JOINT, AIR CLNR 2 | 2 | |

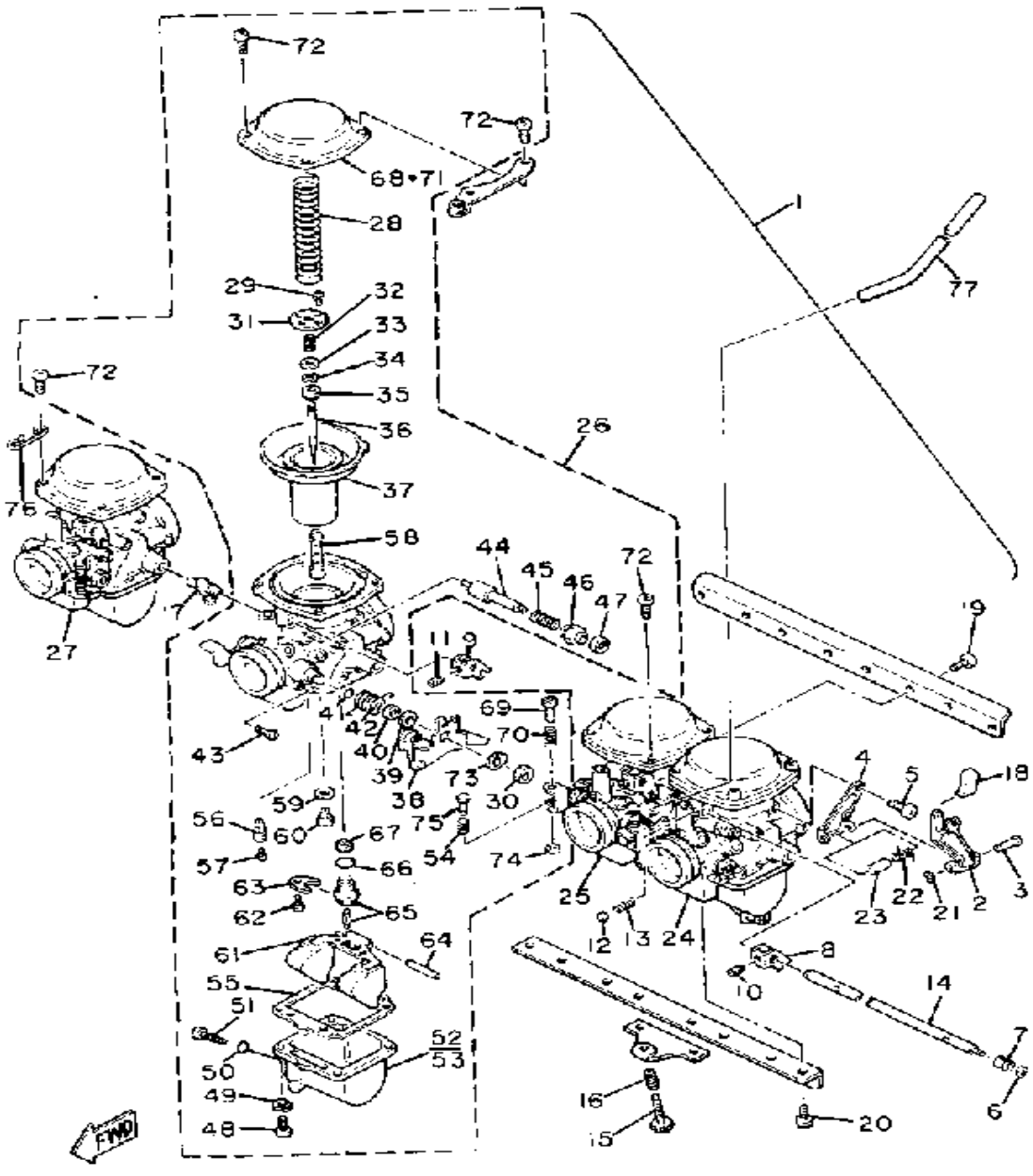
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# INTAKE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 2H7-14454-00-00 | JOINT | 1 | |
| 30 | 2H7-14434-01-00 | SEPARATOR, OIL | 1 | |
| 31 | 92901-05600-00 | WASHER, PLATE | 2 | |
| 32 | 95311-05700-00 | NUT | 2 | |
| 33 | 2H7-14431-01-00 | SILENCER, INTAKE 1 | 1 | |
| 34 | (2H7-1441G-00-00) | BINDER 1 | 1 | |
| 35 | (2H7-1441H-00-00) | BINDER 2 | 1 | |
| 36 | 98580-05016-00 | SCREW, PAN HEAD | 2 | |
| 37 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 38 | (90446-09159-00) | HOSE | 2 | |
| 39 | 4H3-1441K-00-00 | EMBLEM | 2 | |
| 40 | 2H7-14421-01-00 | CASE, AIR CLEANER 2 | 1 | |
| 41 | (4H3-1442A-00-00) | COVER, CLNR CASE 3 | 1 | |
| 42 | 4H3-1442E-00-00 | COVER, CLNR CASE 4 | 1 | |
| 43 | 90183-05003-00 | NUT, SPRING | 4 | |
| 44 | 2H7-14451-00-00 | ELEMENT, AIR CLNR | 1 | |
| 45 | 90122-06013-00 | BOLT, WING | 2 | |
| 46 | 90122-06012-00 | BOLT, WING | 2 | |
| 47 | 90201-06059-00 | WASHER, PLATE | 4 | |
| 48 | 93210-05098-00 | O-RING | 2 | |
| 49 | 90209-05182-00 | WASHER, SPEC''L SHAP | 4 | |
| 50 | 2H7-14462-10-00 | SEAL | 1 | |
| 51 | 2H7-14422-00-00 | CAP, CLEANER CASE 2 | 1 | |
| 52 | 2H7-11166-00-00 | PIPE, BREATHER 1 | 1 | |
| 53 | 90467-14015-00 | CLIP | 2 | |
| 54 | 90460-58015-00 | CLAMP, HOSE | 4 | |
| 55 | 97313-06016-00 | BOLT, HEXAGON | 3 | |
| 56 | 92901-06600-00 | WASHER | 3 | |

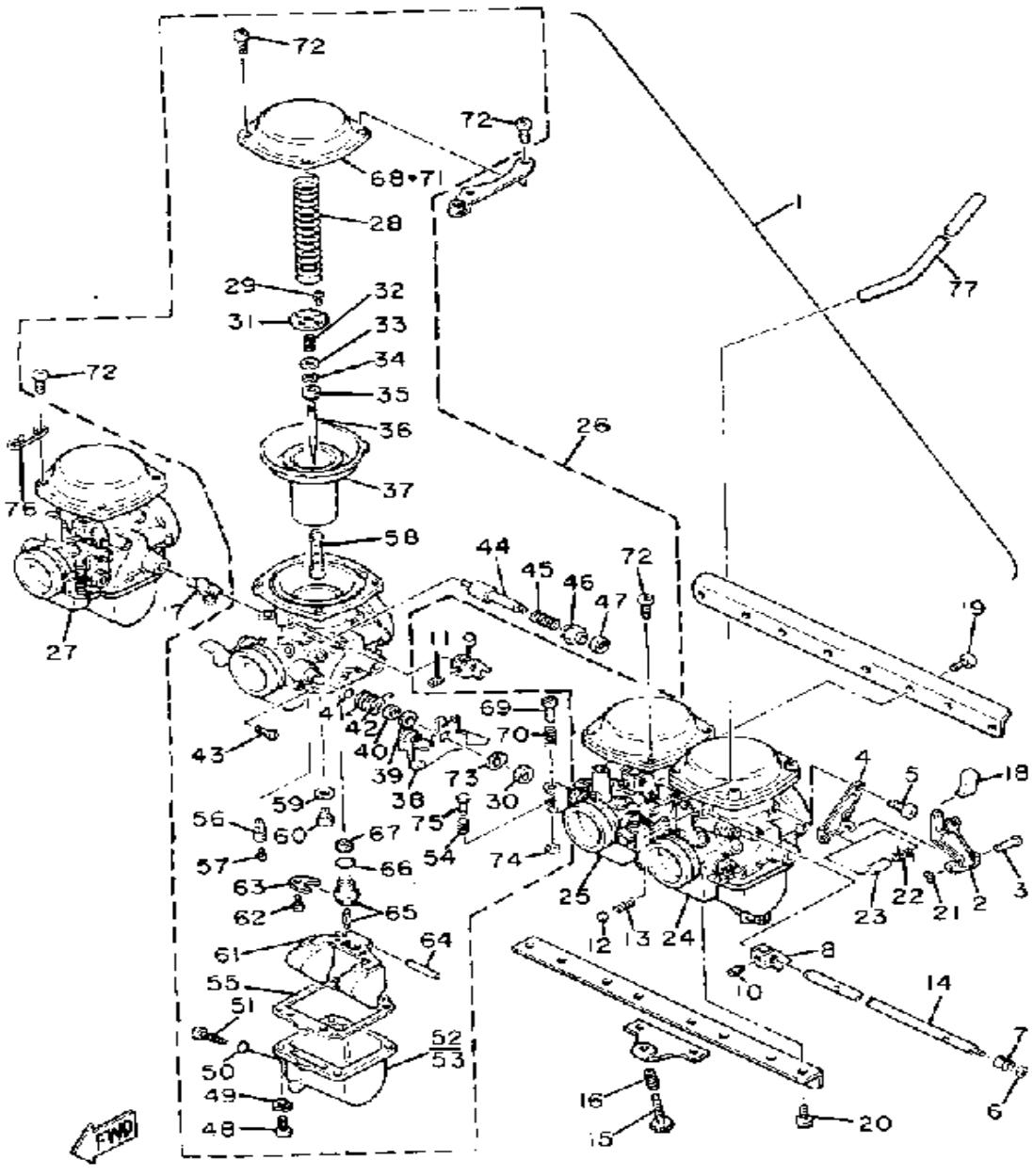
# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-15512-00-00 | GEAR, IDLER 1 | 1 | |
| 2 | 4H3-14975-00-00 | . LEVER, STARTER 1 | 1 | |
| 3 | (4H3-14386-00-00) | PIN, FLOAT | 1 | |
| 4 | (4H3-14995-00-00) | BRACKET | 1 | |
| 5 | 98506-04008-00 | . SCREW, PAN HEAD | 2 | |
| 6 | 737-14137-00-00 | . CLIP | 1 | |
| 7 | (4H3-14998-00-00) | BUSH | 1 | |
| 8 | (4H3-14905-00-00) | LEVER, STARTER | 2 | |
| 9 | 3F7-14905-00-00 | . LEVER, STARTER | 2 | |
| 10 | 4H3-14991-00-00 | . SCREW | 2 | |
| 11 | 11V-14991-00-00 | . SCREW | 2 | |
| 12 | 93501-08001-00 | . BALL | 2 | |
| 13 | 583-14589-00-00 | . SPRING | 2 | |
| 14 | (4H3-14978-00-00) | SHAFT, STARTER LVR | 1 | |
| 15 | 11H-14103-00-00 | . THROTTLE SCREW SET | 1 | |
| 16 | 3F7-14934-00-00 | . SPRING, THRTL STOP | 1 | |
| 17 | 3H3-14988-00-00 | . PIPE, STARTER CON | 2 | |
| 18 | 2F3-14968-00-00 | . CAP | 1 | |
| 19 | 98506-05010-00 | . SCREW, PAN HEAD | 8 | |
| 20 | (97806-06014-00) | SCREW, PAN HEAD | 8 | |
| 21 | 2F3-14919-00-00 | . CLIP | 1 | |
| 22 | 2F3-14938-00-00 | . SPRING | 1 | |
| 23 | (2F3-14996-00-00) | PIPE | 1 | |
| 24 | (4H3-14901-00-00) | CARBURETOR ASSEMBLY 1 . | 1 | |
| 25 | (4H3-14902-00-00) | CARBURETOR ASSEMBLY 2 . | 1 | |
| 26 | (4H3-14903-00-00) | CARBURETOR ASSEMBLY 3 . | 1 | |
| 27 | (4H3-14904-00-00) | CARBURETOR ASSEMBLY 4 . | 1 | |
| 28 | 3H5-14933-00-00 | . . SPRING, DIAPHRAGM | 4 | |
| 29 | 98580-03008-00 | . . SCREW, PAN HEAD | 8 | |

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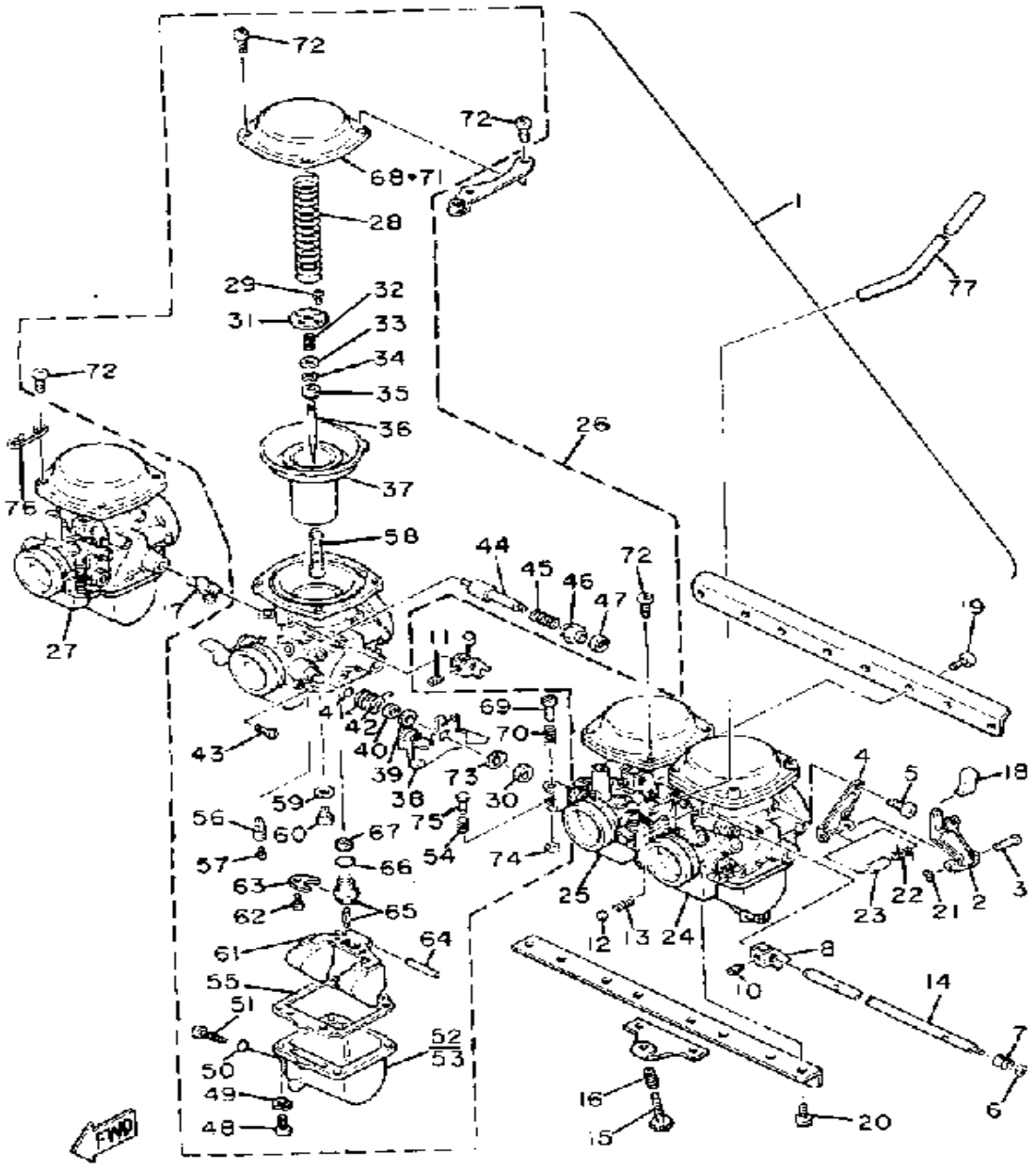
# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 95303-08700-00 | . . NUT | 2 | |
| 31 | 3F7-14936-00-00 | . . SEAT, SPRING | 4 | |
| 32 | 3F7-14589-00-00 | . . SPRING | 4 | |
| 33 | 3F7-14952-00-00 | . . WASHER | 4 | |
| 34 | 256-14919-00-00 | . . CLIP | 4 | |
| 35 | 3F7-14918-00-00 | . . RING | 4 | |
| 36 | 452-14116-16-00 | . . NEEDLE | 4 | |
| 37 | 3H5-14940-00-00 | . . DIAPHRAGM ASSEMBLY | 4 | |
| 38 | (3H5-14913-00-00) | LEVER, THROTTLE | 1 | |
| 39 | (306-14970-00-00) | VALVE, THROTTLE | 1 | |
| 40 | (2H7-14918-00-00) | RING | 1 | |
| 41 | 256-14997-00-00 | . . SEAL | 1 | |
| 42 | (2H7-14931-00-00) | SPRING, THRTL LEVER | 1 | |
| 43 | (98302-05006-00) | SCREW, CYLINDER.HEAD | 4 | |
| 44 | 3F7-14171-00-00 | . . PLUNGER, STARTER | 4 | |
| 45 | 3F7-14135-00-00 | . . SPRING, PLUNGER | 4 | |
| 46 | 3F7-14174-00-00 | . . CAP, PLUNGER | 4 | |
| 47 | 3F7-14173-00-00 | . . COVER, PLUNGER CAP | 4 | |
| 48 | 98586-05016-00 | . . SCREW, PAN HEAD | 16 | |
| 49 | 92906-05100-00 | . . WASHER, SPRING | 16 | |
| 50 | 214-14147-00-00 | . . O-RING | 4 | |
| 51 | 3F7-14991-00-00 | . . PLUG (K/L) | 4 | |
| 52 | (4H3-14980-05-00) | BODY, FLOAT CHAMBER | 2 | |
| 53 | (4H3-14982-05-00) | HOLDER | 2 | |
| 54 | (584-14934-00-00) | SPRING, THRTL STOP | 3 | |
| 55 | 3F7-14984-00-00 | . . GASKET, FLOAT CHMBR | 4 | |
| 56 | 256-14142-42-A0 | . . JET, PILOT #42 5 | 4 | |
| 57 | 3F7-14991-00-00 | . . PLUG (K/L) | 4 | |
| 58 | 3H5-14941-02-00 | . . NOZZLE, MAIN | 4 | |

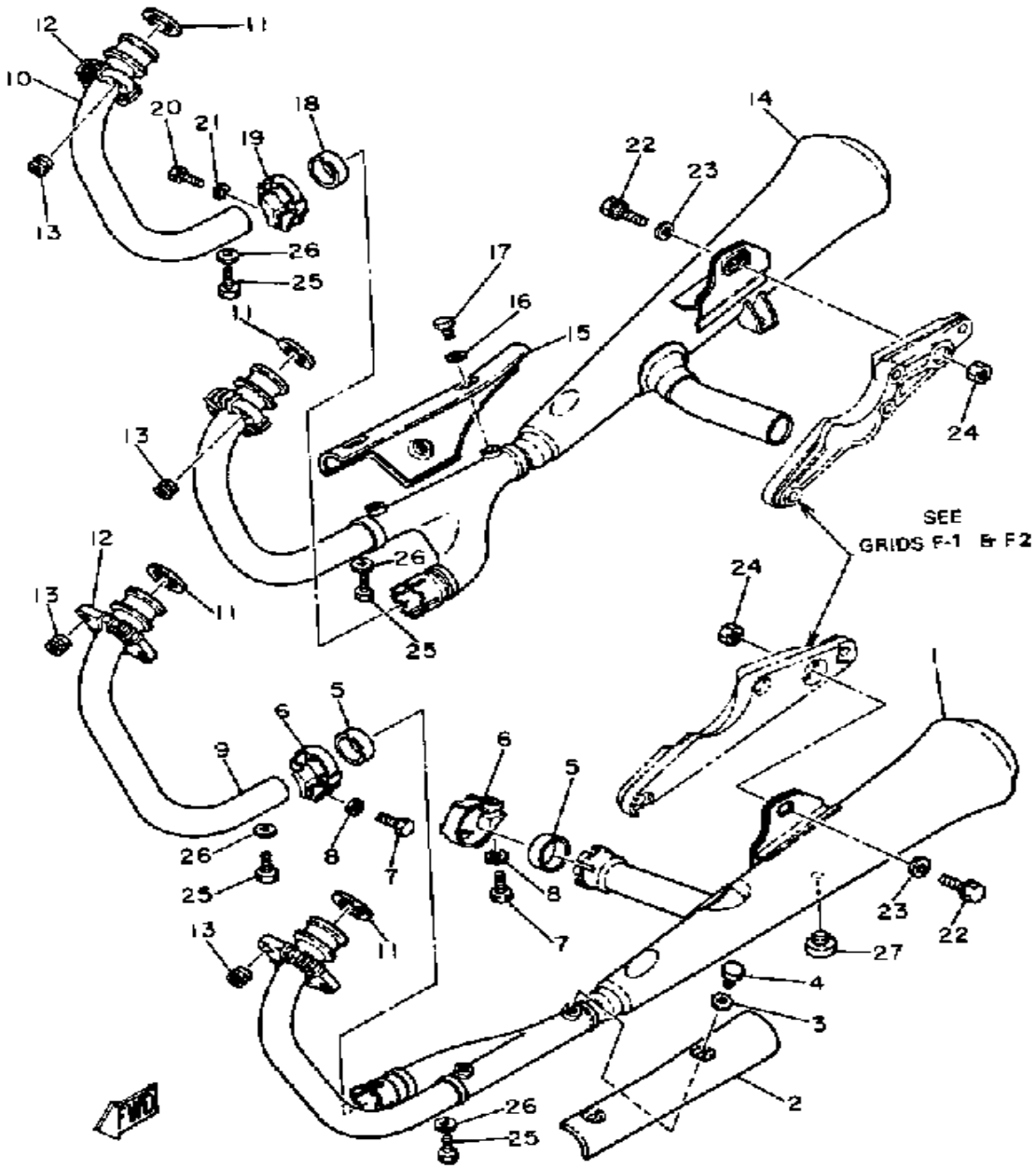
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# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 59 | 137-14153-00-00 | . . WASHER, MAIN JET . . . . . | 4 | |
| 60 | 620-14231-22-A0 | . . JET, MAIN #110 (620-14231-22) . . . . . | 4 | |
| 61 | 3H5-14985-00-00 | . . FLOAT . . . . . | 4 | |
| 62 | 98511-04006-00 | . . SCREW, PAN HEAD (98501-04005) . . . . . | 4 | |
| 63 | 2H0-14146-00-00 | . . PLATE . . . . . | 4 | |
| 64 | 537-14186-00-00 | . . PIN, FLOAT . . . . . | 4 | |
| 65 | 25G-14107-20-00 | . . NEEDLE VALVE SET . . . . . | 4 | |
| 66 | 8F2-14147-00-00 | . . O-RING . . . . . | 4 | |
| 67 | 1J7-14994-00-00 | . . NET, FILTER . . . . . | 4 | |
| 68 | (4H3-14958-00-00) | COVER, DIAPHRAGM . . . . . | 2 | |
| 69 | 12R-1490K-00-00 | . . STOP SCREW SET . . . . . | 3 | |
| 70 | 3F7-14133-00-00 | . . SPRING, THROTTLE STOP . | 3 | |
| 71 | (4H3-14958-00-00) | COVER, DIAPHRAGM . . . . . | 2 | |
| 72 | 98580-05010-00 | . . SCREW, PAN HEAD . . . . . | 16 | |
| 73 | 256-14953-00-00 | . . WASHER . . . . . | 2 | |
| 74 | (2H7-14937-00-00) | CLIP . . . . . | 3 | |
| 75 | (2H7-14992-00-00) | ROD . . . . . | 3 | |
| 76 | (4H3-14919-00-00) | CLIP . . . . . | 1 | |
| 77 | 90445-07378-00 | HOSE . . . . . | 1 | |

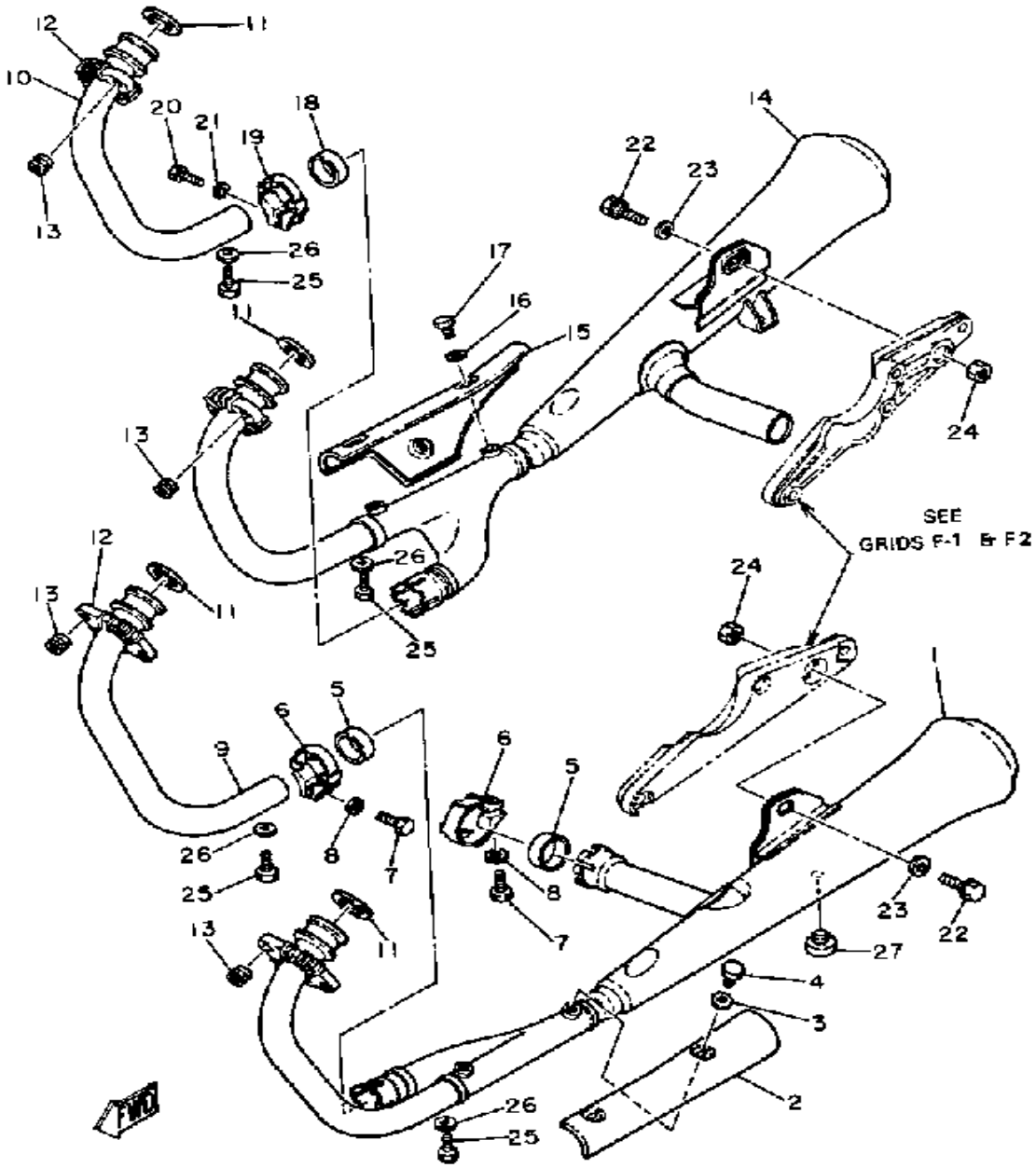
# EXHAUST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (99999-01233-00) | MUFFLER L.H (4H3) | 1 | |
| | 1L9-14714-01-00 | . GASKET, MUFFLER | 1 | |
| | 2H7-13447-00-00 | . COVER, OIL ELEMENT | 1 | |
| | 4H3-14615-09-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| | 4H3-14715-00-00 | . BAND, MUFFLER | 1 | |
| | 4H3-14718-09-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| | 90201-06042-00 | . WASHER, PLATE | 3 | |
| | 92906-08600-00 | . WASHER | 1 | |
| | 97016-08025-00 | . BOLT | 1 | |
| | 97326-06008-00 | . BOLT, HEXAGON | 3 | |
| 2 | 4H3-14718-00-00 | PROTECTOR, MUFF 1 | 1 | |
| 3 | 90201-06042-00 | WASHER, PLATE | 3 | |
| 4 | 97326-06008-00 | BOLT, HEXAGON | 3 | |
| 5 | 1L9-14714-01-00 | GASKET, MUFFLER | 2 | |
| 6 | 4H3-14715-00-00 | BAND, MUFFLER | 2 | |
| 7 | 97016-08025-00 | BOLT | 2 | |
| 8 | (--- | DAMPER | 1 | |
| | 92906-08600-00 | WASHER | 2 | |
| 10 | 4H3-14631-00-00 | PIPE, EXHAUST 3 | 1 | |
| 11 | 4BE-14613-00-00 | GASKET, EXHAUST PIPE | 4 | |
| 12 | 4H3-14612-00-00 | NUT, RING | 2 | |
| 13 | 90179-08345-00 | NUT, SPEC''L SHAPE | 8 | |
| 14 | 99999-01234-00 | MUFFLER ASSEMBLY 2 | 1 | |
| 15 | (4H3-14728-00-00) | PROTECTER, MUFF 2 | 1 | |
| 16 | 90201-06042-00 | WASHER, PLATE | 3 | |
| 17 | 97326-06008-00 | BOLT, HEXAGON | 3 | |
| 18 | 1L9-14714-01-00 | GASKET, MUFFLER | 1 | |

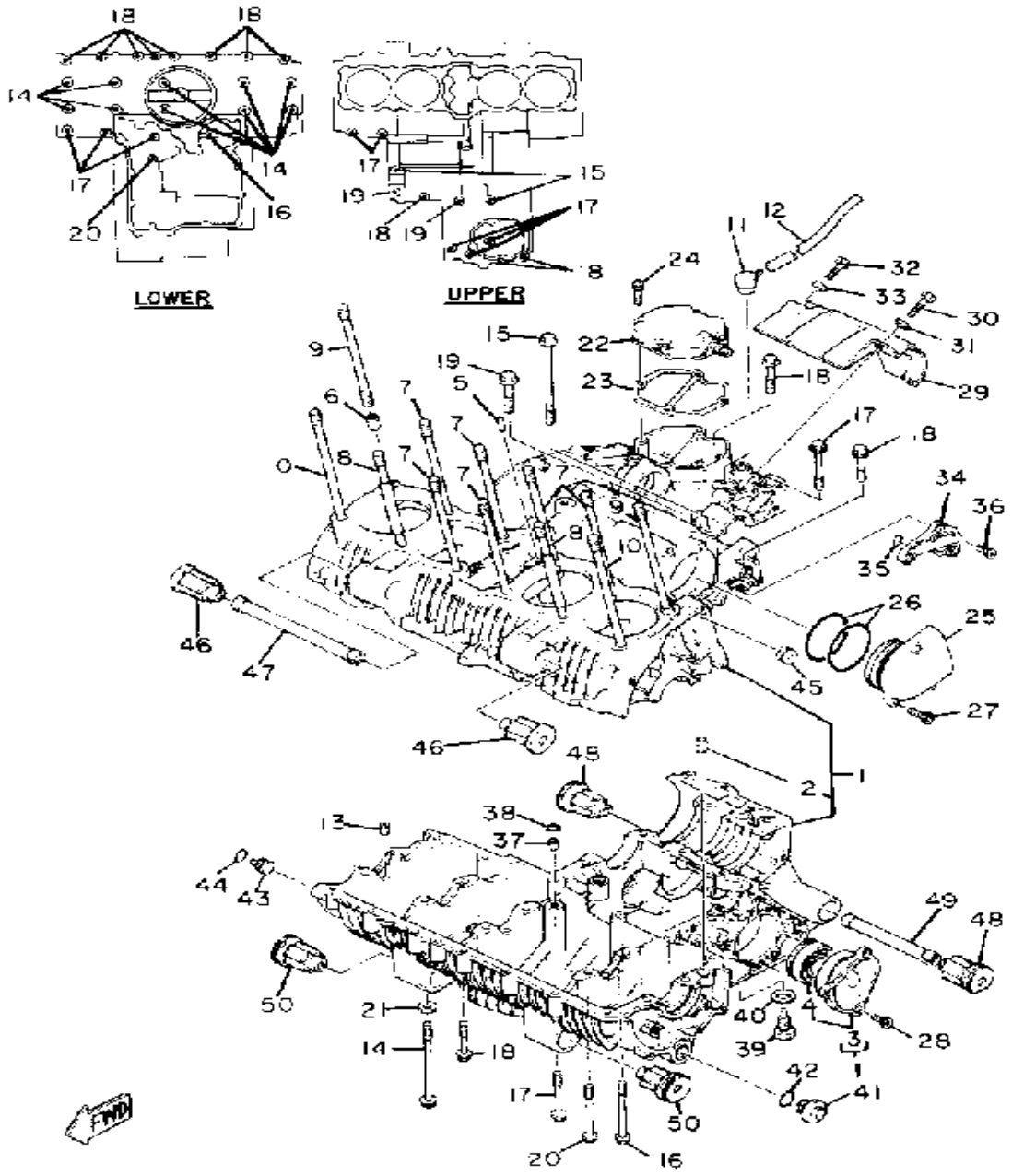
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# EXHAUST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 19 | 4H3-14725-00-00 | BAND, MUFFLER | 1 | |
| 20 | 97016-08025-00 | BOLT | 1 | |
| 21 | 92906-08600-00 | WASHER | 1 | |
| 22 | 95816-10040-00 | BOLT, flange (95806-10040-00) | 2 | |
| 23 | 90201-10669-00 | WASHER, PLATE | 2 | |
| 24 | 90179-10276-00 | NUT, SPEC''L SHAPE | 2 | |
| 25 | 97016-06012-00 | BOLT, HEXAGON | 4 | |
| 26 | 92906-06600-00 | WASHER | 4 | |
| 27 | 1A0-27114-00-00 | STOPPER, MAIN STAND | 1 | |

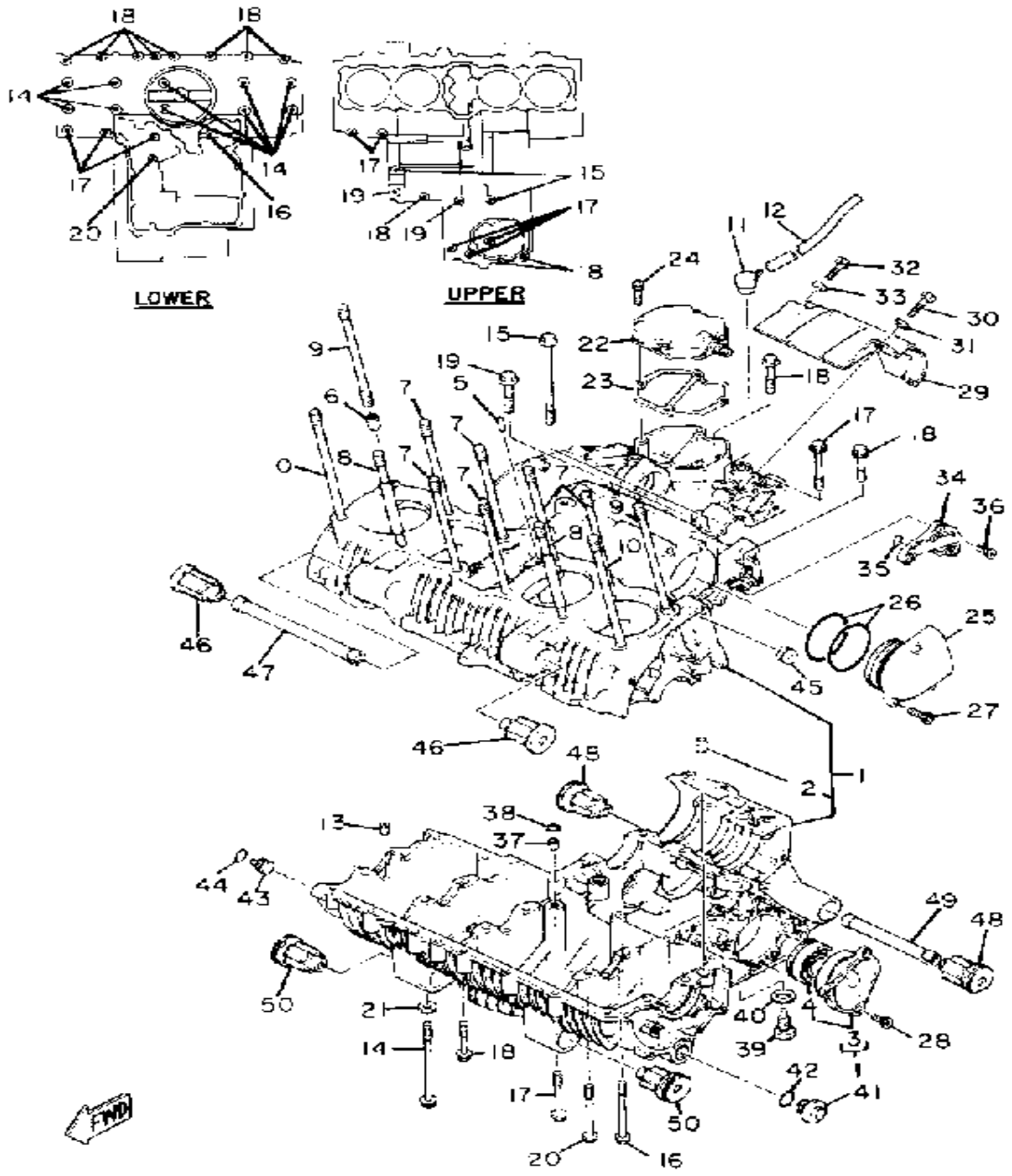
# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H3-15100-00-00) | CRANKCASE ASSEMBLY .... | 1 | |
| 2 | 99510-12016-00 | . PIN, DOWEL ..... | 2 | |
| 3 | 2H7-W1516-00-10 | . BRNG HSNG CMPLT 2 ..... | 1 | U.R. MARKED A |
| | 2H7-W1516-00-20 | . BRNG HSNG CMPLT 2 ..... | 1 | U.R. MARKED B |
| 4 | 93304-20501-00 | . . BEARING ..... | 1 | |
| 5 | 93605-14143-00 | PIN, DOWEL ..... | 2 | |
| 6 | 99530-14016-00 | PIN, DOWEL ..... | 2 | |
| 7 | 90116-10273-00 | BOLT, STUD ..... | 6 | |
| 8 | 2F3-11363-00-00 | BOLT, CYLINDER HOLDING 3 . | 2 | |
| 9 | 90116-10275-00 | BOLT, STUD ..... | 2 | |
| 10 | 90116-10274-00 | BOLT, STUD ..... | 2 | |
| 11 | (4H1-17591-00-00) | BREATHER ..... | 1 | |
| 12 | 90445-07039-00 | HOSE ..... | 1 | |
| 13 | (2H7-15138-00-00) | NOZZLE 1 ..... | 3 | |
| 14 | (4H3-15187-00-00) | BOLT ..... | 10 | |
| 15 | (95816-08125-00) | BOLT, FLANGE ..... | 2 | |
| 16 | (95816-06085-00) | BOLT, FLANGE ..... | 1 | |
| 17 | 95816-06065-00 | BOLT, FLANGE ..... | 8 | |
| 18 | 95816-06045-00 | BOLT, FLANGE ..... | 11 | |
| 19 | 95816-08045-00 | BOLT, FLANGE ..... | 2 | |
| 20 | (95816-08075-00) | BOLT, FLANGE ..... | 1 | |
| 21 | 90201-094G1-00 | WASHER, PLATE ..... | 8 | |
| 22 | (2H9-11168-00-00) | COVER, BREATHER ..... | 1 | |
| 23 | 2H7-11169-00-00 | GASKET, BRTHR COVER .... | 1 | |
| 24 | 91316-06025-00 | BOLT ..... | 4 | |
| 25 | (4H3-15163-00-00) | HOUSING, BEARING 1 ..... | 1 | |
| 26 | 93210-60538-00 | O-RING ..... | 2 | |
| 27 | 91316-06025-00 | BOLT ..... | 3 | |
| 28 | 90149-06126-00 | SCREW, SPEC''L SHAPE .... | 3 | |

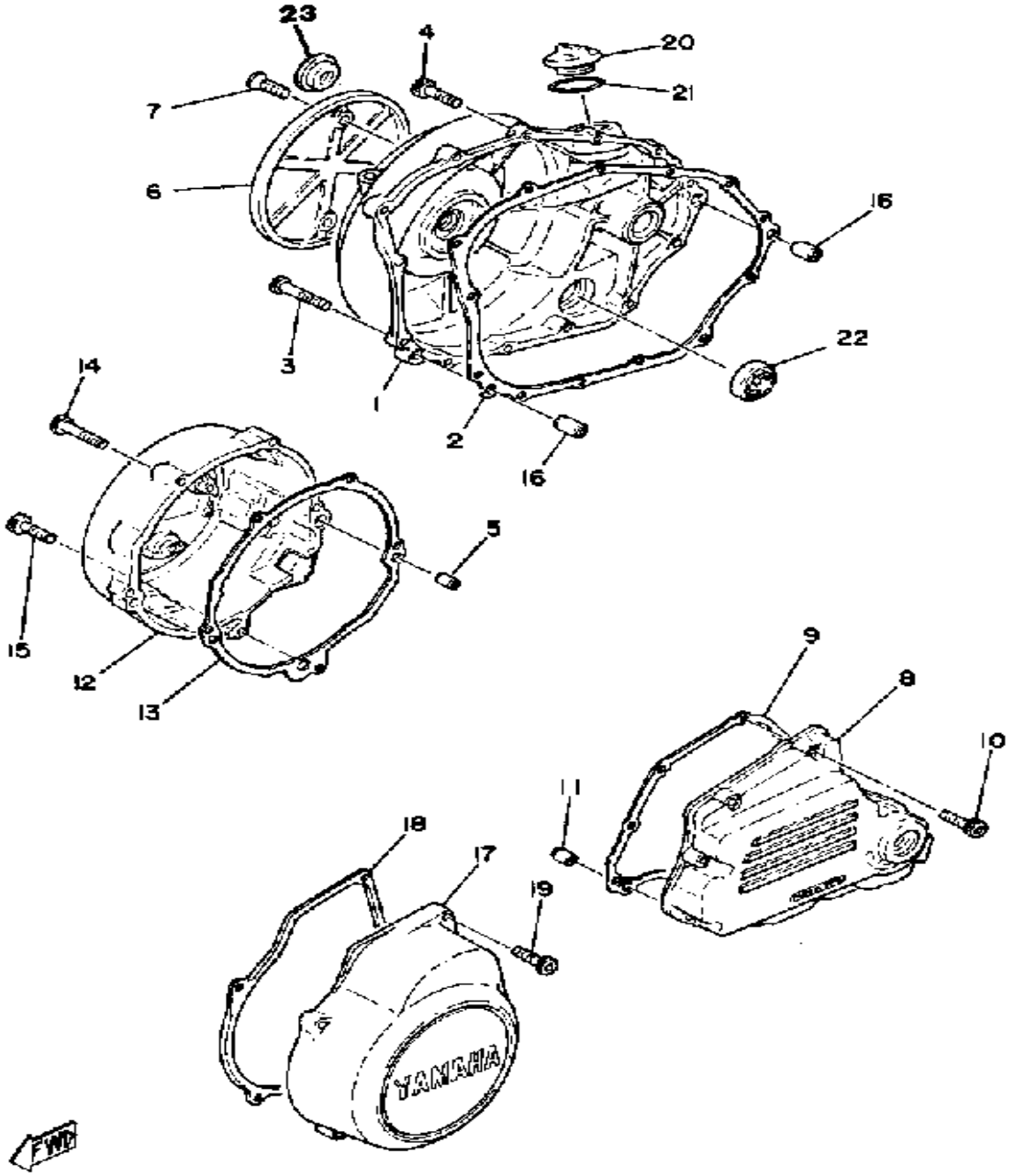
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# CRANKCASE



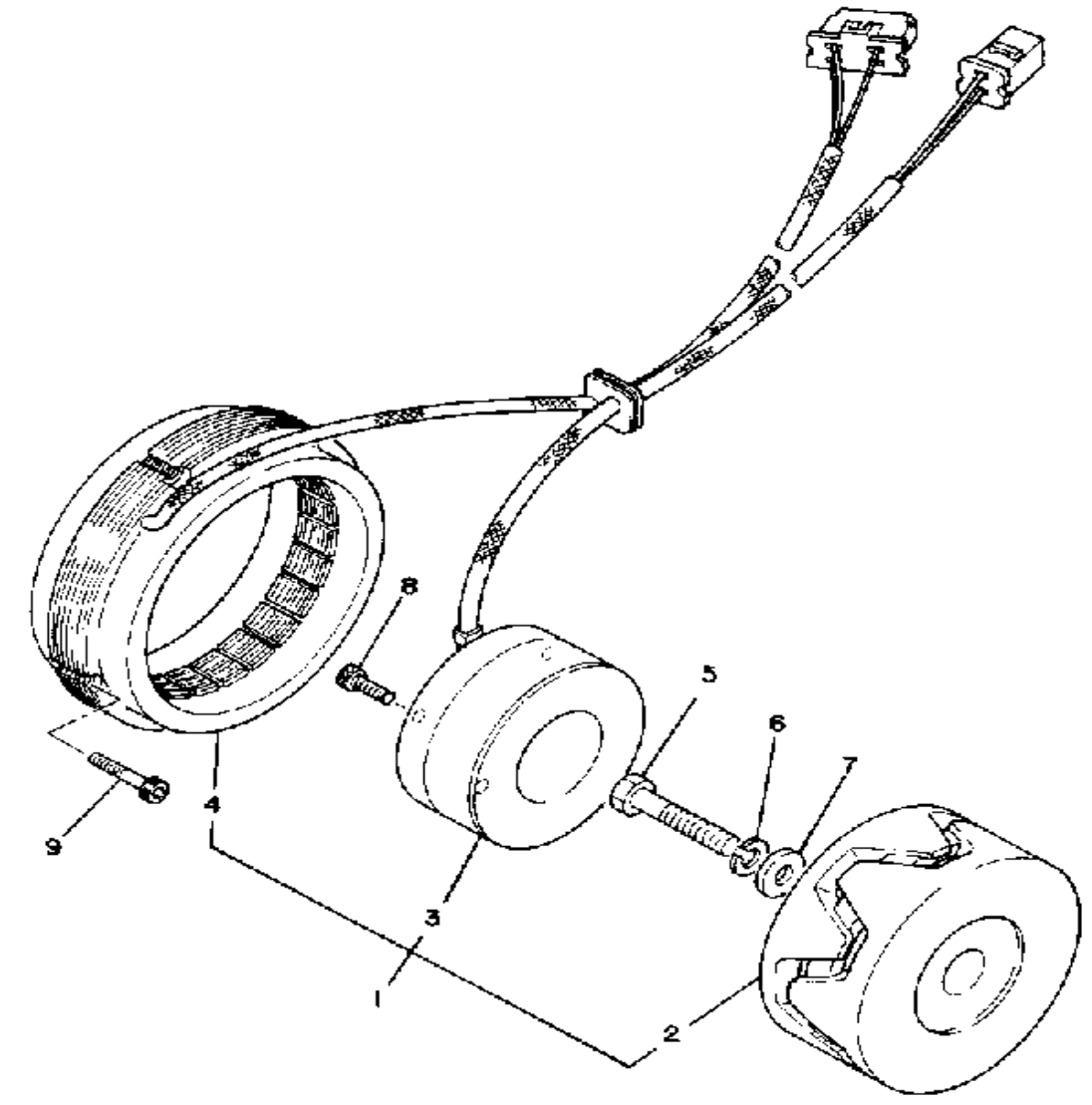

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | (2H9-15436-00-00) | COVER, STRTG MOTOR | 1 | |
| 30 | 97026-06030-00 | BOLT | 2 | |
| 31 | 92906-06600-00 | WASHER | 2 | |
| 32 | 97016-06020-00 | BOLT | 1 | |
| 33 | 92906-06600-00 | WASHER | 1 | |
| 34 | 2H7-15148-00-00 | NOZZLE 2 | 1 | |
| 35 | 93210-09350-00 | O-RING | 1 | |
| 36 | 90149-06126-00 | SCREW, SPEC''L SHAPE | 3 | |
| 37 | 99510-10114-00 | PIN, DOWEL | 1 | |
| 38 | 93210-09350-00 | O-RING | 1 | |
| 39 | 90340-14118-00 | PLUG, STRAIGHT | 1 | |
| 40 | 214-11198-01-00 | GASKET | 1 | |
| 41 | 90340-18073-00 | PLUG | 1 | |
| 42 | 93210-18319-00 | O-RING | 1 | |
| 43 | 90338-13084-00 | PLUG, SPEC''L SHAPE | 1 | |
| 44 | 93210-13361-00 | O-RING | 1 | |
| 45 | 90480-11224-00 | GROMMET | 1 | |
| 46 | 2H7-15316-01-00 | DAMPER, ENG MOUNT 1 | 2 | |
| 47 | (2H7-15317-00-00) | SPACER, ENG MOUNT | 1 | |
| 48 | 36Y-15326-00-00 | DAMPER, ENGINE MOUNT 2 (2H7-15326-01-00) | 2 | |
| 49 | 2H7-15327-00-00 | SPACER, ENG MOUNT | 1 | |
| 50 | (4H3-15336-00-00) | DAMPER, ENG MOUNT 3 | 2 | |

# CRANKCASE COVER



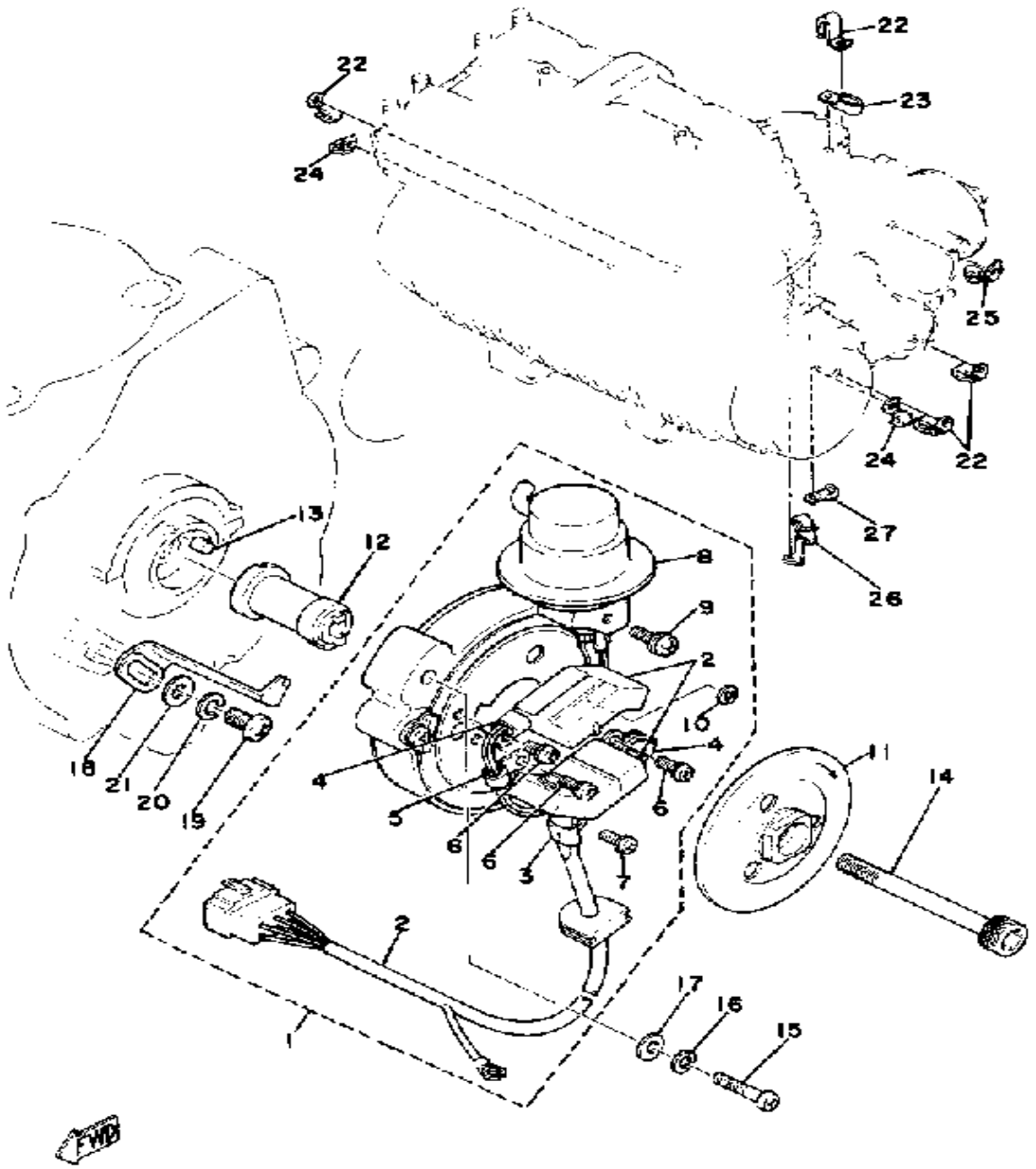

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H3-15431-00-00 | COVER, CRANKCASE 3 (2H7-17411-00) | 1 | |
| 2 | 2H7-15451-00-00 | GASKET, CRCS COVER | 1 | |
| 3 | 91316-06035-00 | BOLT | 3 | |
| 4 | 91316-06025-00 | BOLT | 10 | |
| 5 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 6 | 4H3-15417-00-00 | COVER, CAP | 1 | |
| 7 | 98706-06018-00 | SCREW, FLAT HEAD | 2 | |
| 8 | 4H3-15411-00-00 | COVER, CRANKCASE L | 1 | |
| 9 | 2H7-15461-00-00 | GASKET, CRCS CVR 2 | 1 | |
| 10 | 91316-06025-00 | BOLT | 9 | |
| 11 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 12 | 5K7-15415-00-00 | COVER, GENERATOR (4H3-15415-00) | 1 | |
| 13 | 2H7-15455-00-00 | GASKET 1 | 1 | |
| 14 | 91316-06035-00 | BOLT | 3 | |
| 15 | 91316-06025-00 | BOLT | 2 | |
| 16 | 99510-08016-00 | PIN, DOWEL | 2 | |
| 17 | 4W1-15416-00-00 | COVER, OIL PUMP (4H3-15416-00) | 1 | |
| 18 | 2H7-15456-00-00 | GASKET, O/PMP CVR 1 | 1 | |
| 19 | 91316-06025-00 | BOLT | 4 | |
| 20 | 2H9-15363-00-00 | PLUG, OIL | 1 | |
| 21 | 93210-27778-00 | O-RING | 1 | |
| 22 | 2H7-15361-00-00 | GAUGE, LEVEL | 1 | |
| 23 | 90338-30096-00 | PLUG | 1 | |

# A - C - GENERATOR



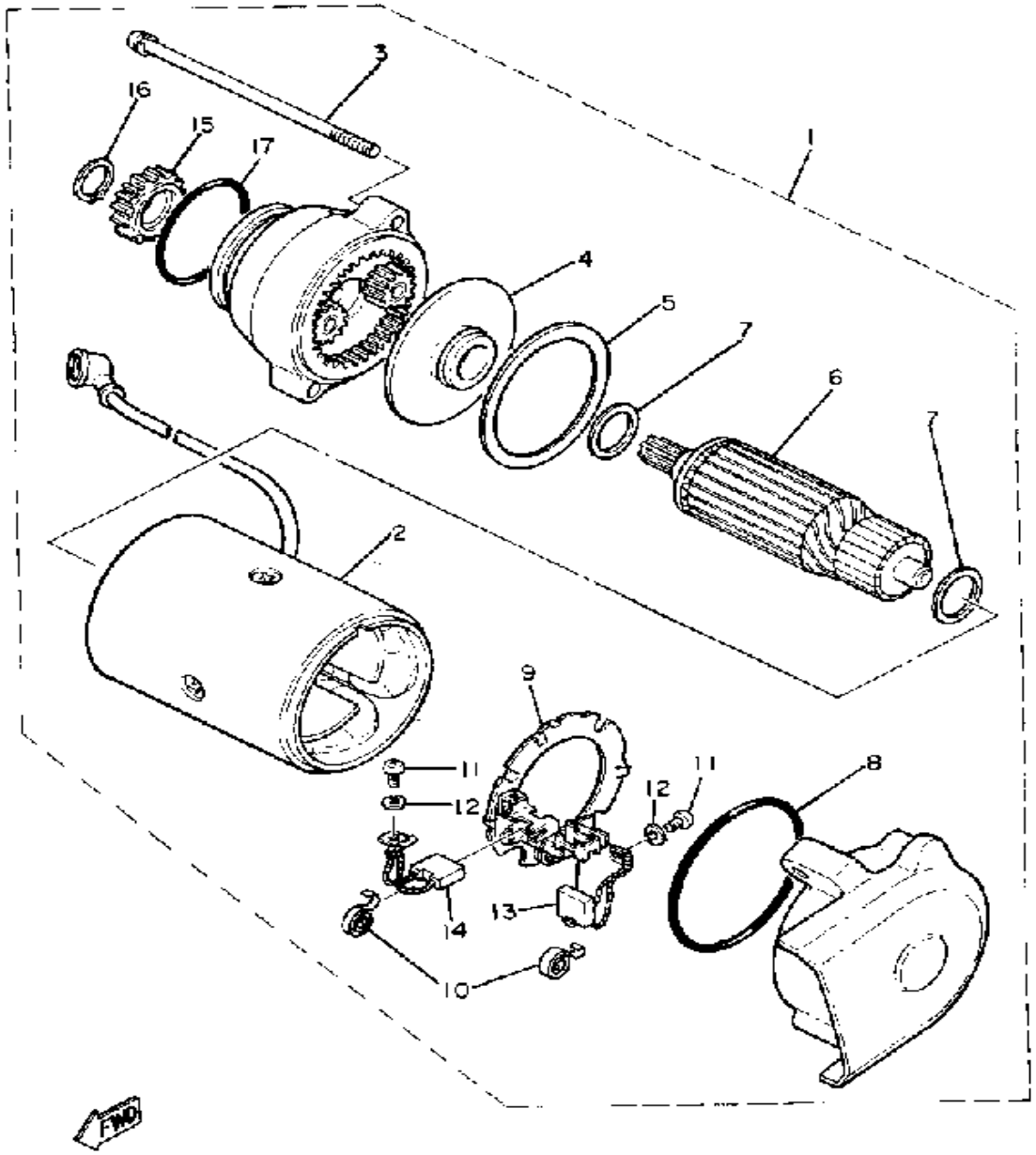

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-81600-10-00 | AC GENERATOR ASSEMBLY . | 1 | |
| 2 | (2H7-81650-10-00) | ROTOR ASSEMBLY . . . . . | 1 | |
| 3 | 2H7-81660-10-00 | . FIELD COIL ASSEMBLY . . . . | 1 | |
| 4 | 2H7-81610-10-00 | . STATOR ASSEMBLY . . . . . | 1 | |
| 5 | 90101-10188-00 | BOLT . . . . . | 1 | |
| 6 | 92990-10100-00 | WASHER, SPRING . . . . . | 1 | |
| 7 | 90201-102J5-00 | WASHER, PLATE . . . . . | 1 | |
| 8 | 91316-06016-00 | BOLT, SOCKET HEAD . . . . . | 3 | |
| 9 | 90110-06138-00 | BOLT, HEX SKT HEAD . . . . . | 4 | |

# PICKUP COIL-GOVERNOR



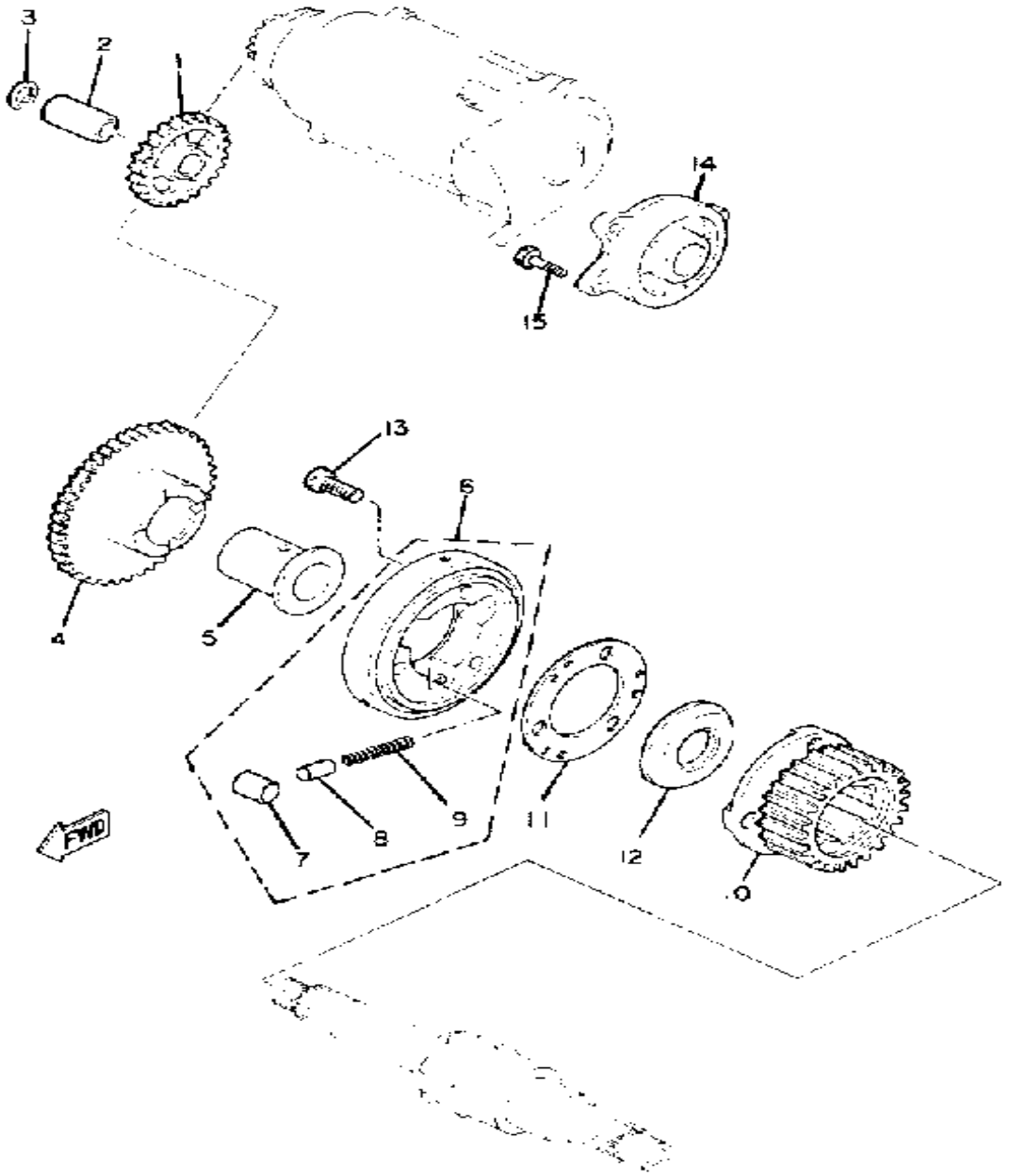

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4R0-81671-10-00) | BASE, PICKUP | 1 | |
| 2 | 2H7-81676-10-00 | . PULSER COIL ASSEMBLY | 1 | |
| 3 | (2H7-81677-10-00) | CLAMP 1 | 1 | |
| 4 | (2H7-81678-10-00) | CLAMP 2 | 2 | |
| 5 | (2H7-81679-10-00) | CLAMP 3 | 1 | |
| 6 | 98580-04008-00 | . SCREW, PAN HEAD | 4 | |
| 7 | (2H7-81646-10-00) | SCREW 2 | 1 | |
| 8 | 3H5-81683-10-00 | . DIAPHRAGM ASSEMBLY | 1 | |
| 9 | (2H7-81647-10-00) | SCREW 3 | 1 | |
| 10 | (2H7-81675-10-00) | WASHER, SPECIAL | 1 | |
| 11 | 4R0-81672-10-00 | PLATE, TIMING 2 | 1 | |
| 12 | (4R0-81673-10-00) | ROTOR | 1 | |
| 13 | 93604-08071-00 | PIN, DOWEL | 1 | |
| 14 | 91316-08075-00 | BOLT, SOCKET HEAD | 1 | |
| 15 | 98580-06030-00 | SCREW PAN HEAD | 2 | |
| 16 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 17 | 90201-06M08-00 | WASHER, PLATE | 2 | |
| 18 | 2H7-81632-01-00 | PLATE, TIMING | 1 | |
| 19 | 98580-06012-00 | SCREW, PAN HEAD | 1 | |
| 20 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 21 | 92901-06600-00 | WASHER | 1 | |
| 22 | 90465-06332-00 | CLAMP | 4 | |
| 23 | (90465-10164-00) | CLAMP | 1 | |
| 24 | 90465-08277-00 | CLAMP | 2 | |
| 25 | (4H1-15118-00-00) | HOLDER | 1 | |
| 26 | 90465-08135-00 | CLAMP | 1 | |
| 27 | (90465-08136-00) | CLAMP | 1 | |

# STARTING MOTOR



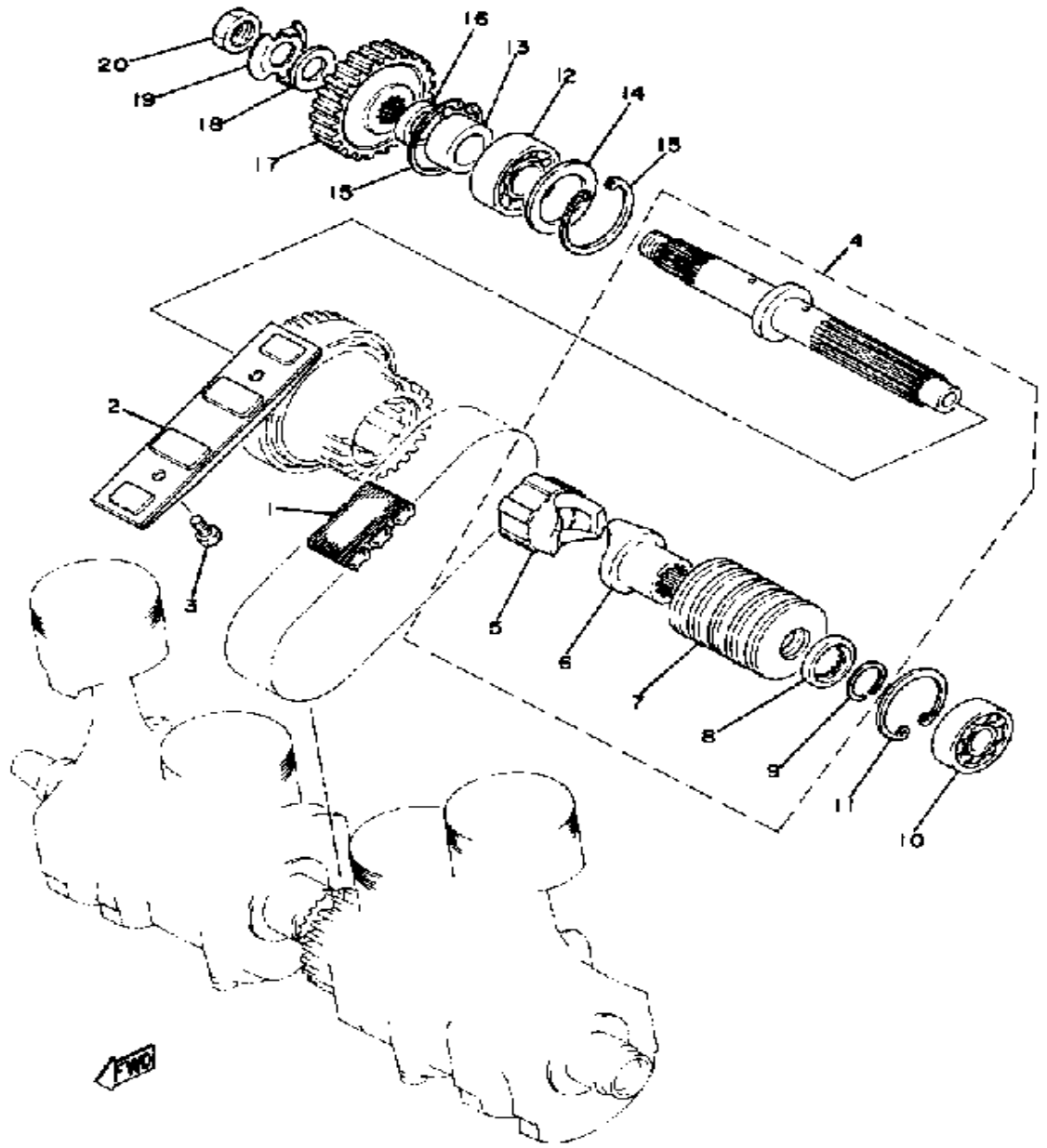

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-81800-60-00 | STARTING MOTOR ASSEMBLY | 1 | SEE NOTE 1 |
| 2 | 2H7-81810-60-00 | . STATOR ASSEMBLY | 1 | |
| 3 | 371-81826-20-00 | . BOLT | 2 | |
| 4 | (371-81845-20-00) | PLATE | 1 | |
| 5 | 371-81844-20-00 | . GASKET | 1 | |
| 6 | 3J2-81850-60-00 | . ARMATURE ASSEMBLY | 1 | |
| 7 | 371-81809-20-00 | . WASHER KIT | 1 | |
| 8 | 371-81847-20-00 | . O-RING | 1 | |
| 9 | 371-81840-20-00 | . BRUSH HOLDER ASSEMBLY | 1 | |
| 10 | 371-81813-20-00 | . SPRING, BRUSH | 2 | |
| 11 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 12 | 92990-03100-00 | . WASHER, SPRING (92901-03100) | 2 | |
| 13 | 371-81811-20-00 | . BRUSH 1 | 1 | |
| 14 | 371-81812-20-00 | . BRUSH 2 | 1 | |
| 15 | 1J7-15511-00-00 | . GEAR, STARTING MTR | 1 | |
| 16 | 99009-12400-00 | . CIRCLIP | 1 | |
| 17 | 1J7-81847-60-00 | . O-RING | 1 | |

# STARTER CLUTCH



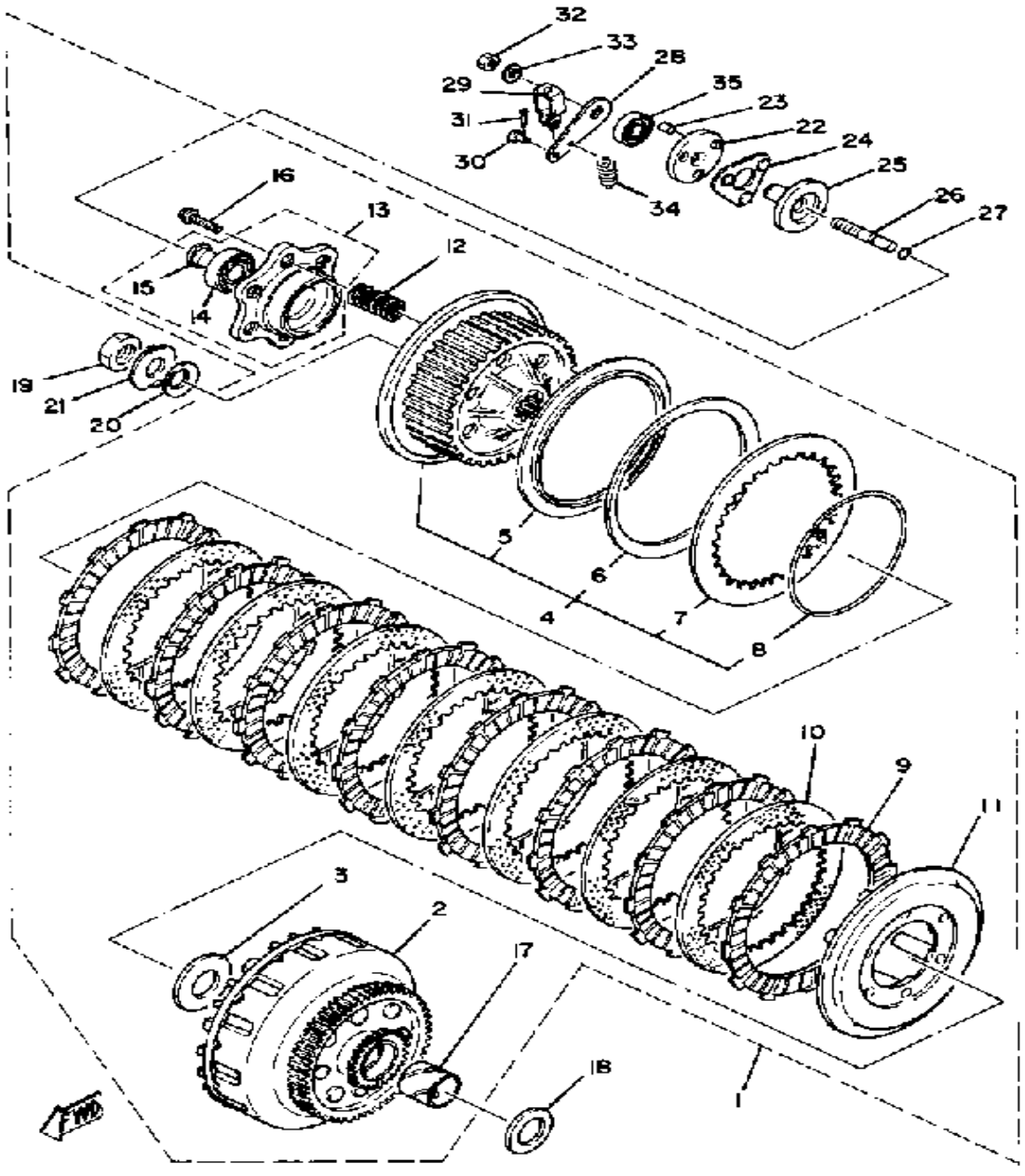

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-15512-00-00 | GEAR, IDLER 1 | 1 | |
| 2 | (2H7-15521-00-00) | SHAFT 1 | 1 | |
| 3 | 99009-17500-00 | CIRCLIP | 1 | |
| 4 | 2H7-15517-00-00 | GEAR, IDLER 2 | 1 | |
| 5 | 90560-25174-00 | SPACER | 1 | |
| 6 | 2H7-15580-01-00 | STR CLUTCH OTR ASSEMBLY | 1 | |
| 7 | 93615-17125-00 | . PIN, DOWEL | 3 | |
| 8 | 1J7-15583-01-00 | . CAP, STARTER CLUTCH SPRING | 3 | |
| 9 | 90501-04503-00 | . SPRING, COMPRESSIONCOMPRESSION | 3 | |
| 10 | 2H7-11537-00-00 | GEAR, DRIVEN | 1 | |
| 11 | (2H7-15589-00-00) | PLATE, CLUTCH COVER | 1 | |
| 12 | 90209-25169-00 | WASHER, SPEC''L SHAP | 1 | |
| 13 | 91316-08018-00 | BOLT, SOCKET HEAD | 3 | |
| 14 | 2H7-15654-00-00 | HOLDER, KICK GEAR | 1 | |
| 15 | 97011-06020-00 | BOLT | 3 | |

# PRIMARY SHAFT-CHAIN



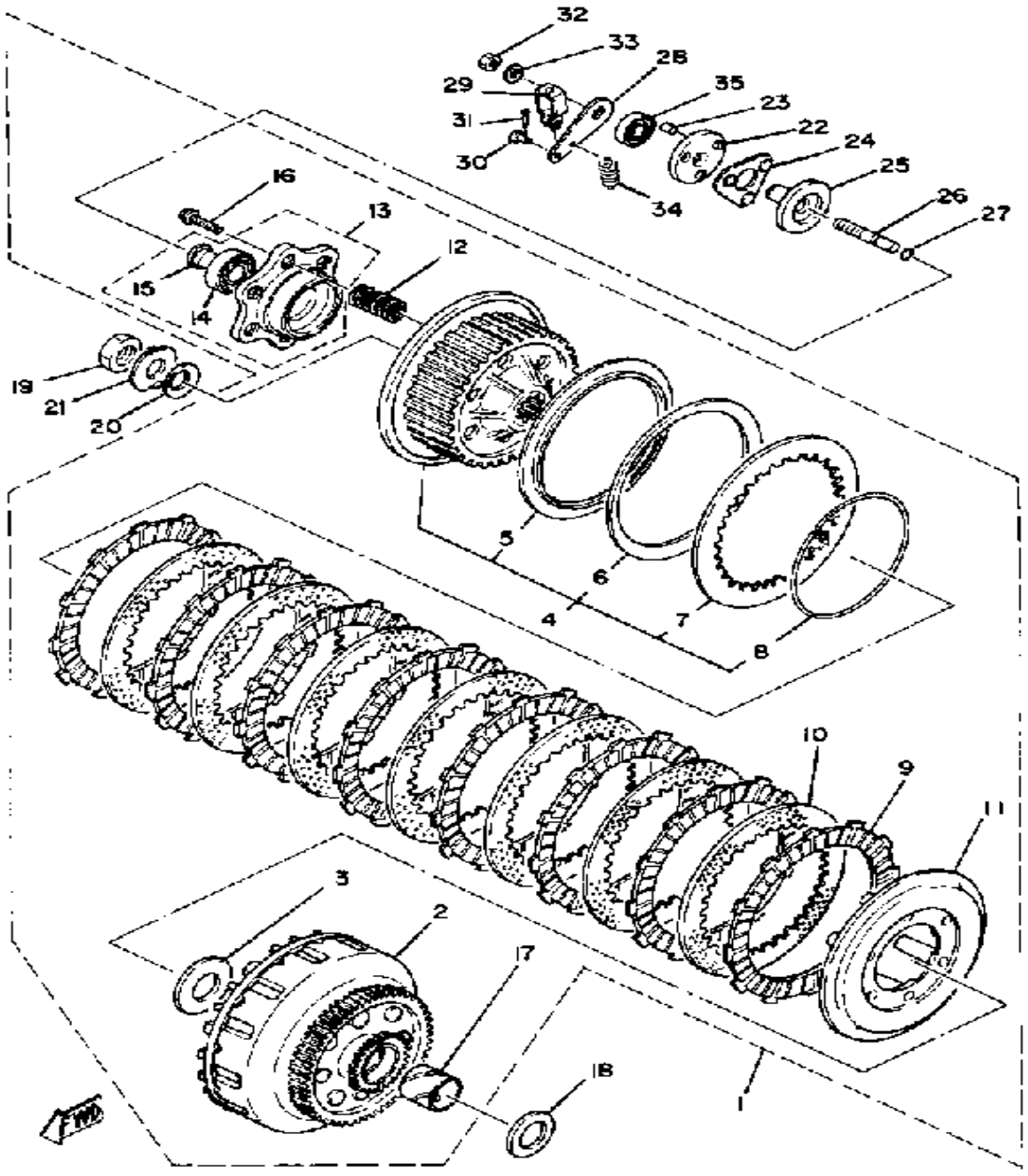

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-16139-02-00 | CHAIN, PRIMARY | 1 | |
| 2 | 2H7-11474-00-00 | GUIDE, UPPER | 1 | |
| 3 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 4 | (2H7-16306-00-00) | CLUTCH DAMPER ASSEMBLY | 1 | |
| 5 | 2H7-16317-00-00 | . CAM, DAMPER 1 | 1 | |
| 6 | 2H7-16315-00-00 | . CAM, DAMPER 2 | 1 | |
| 7 | 2H7-16318-00-00 | . SPRING, DAMPER | 1 | |
| 8 | 2H7-11485-00-00 | . SPACER | 1 | |
| 9 | 93440-25020-00 | . CIRCLIP | 1 | |
| 10 | 93306-20404-00 | BEARING | 1 | |
| 11 | 99009-47500-00 | CIRCLIP | 1 | |
| 12 | 93304-20504-00 | BEARING | 1 | |
| 13 | 90387-443A8-00 | COLLAR | 1 | |
| 14 | 90201-36667-00 | WASHER, PLATE | 1 | |
| 15 | 99009-52500-00 | CIRCLIP | 2 | |
| 16 | 90387-250V1-00 | COLLAR | 1 | |
| 17 | 2H7-16111-01-00 | GEAR, PRI DRIVE | 1 | |
| 18 | 90208-18025-00 | WASHER, CONICAL SPRING | 1 | |
| 19 | 90215-19139-00 | WASHER, LOCK | 1 | |
| 20 | 90170-18221-00 | NUT | 1 | |

# CLUTCH




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (2H7-16301-01-00) | CLUTCH ASSEMBLY . . . . . | 1 | |
| 2 | (2H7-16150-01-10) | PRI DRVN GEAR . . . . . | 1 | U.R. TYPE 1 |
| | (2H7-16150-01-20) | PRI DRVN GEAR . . . . . | 1 | U.R. TYPE 2 |
| 3 | 170-16164-00-00 | . PLATE, THRUST 2 . . . . . | 1 | |
| 4 | 2H7-16370-00-00 | . CLUTCH BOSS ASSEMBLY . . | 1 | |
| 5 | 2H7-16384-00-00 | . . PLATE, SEAT . . . . . | 1 | |
| 6 | 2H7-16383-00-00 | . . SPRING, CLUTCH BOSS . . . | 1 | |
| 7 | 2H7-16324-00-00 | . . PLATE, CLUTCH 1 . . . . . | 1 | |
| 8 | 2H7-16385-00-00 | . . RING, CLUTCH BOSS . . . . . | 1 | |
| 9 | 341-16321-13-00 | . PLATE, FRICTION . . . . . | 8 | |
| 10 | 2H7-16325-00-00 | . PLATE, CLUTCH 2 . . . . . | 7 | |
| 11 | 2H7-16352-00-00 | . PLATE, PRESSURE 2 . . . . . | 1 | |
| 12 | 90501-23142-00 | . SPRING, COMPRESSION . . . . | 6 | |
| 13 | 2H7-W1635-00-00 | . PRESS PLATE CMPL 1 . . . . . | 1 | |
| 14 | 93306-00315-00 | . . BEARING (6003SH2C4) . . . . | 1 | |
| 15 | 2H7-16386-00-00 | . . PIECE, CLUTCH PUSH . . . . | 1 | |
| 16 | 95811-06025-00 | . BOLT, FLANGE . . . . . | 6 | |
| 17 | 2H7-16181-00-10 | . SPACER 1 . . . . . | 1 | U.R.äTYPE 1 |
| | 2H7-16181-00-20 | . SPACER 1 . . . . . | 1 | U.R.äTYPE 2 |
| 18 | 360-16154-00-00 | PLATE, THRUST 1 . . . . . | 1 | |
| 19 | 90170-18221-00 | NUT . . . . . | 1 | |
| 20 | 90208-18025-00 | WASHER, CONICAL SPRING . . | 1 | |
| 21 | 90215-19139-00 | WASHER, LOCK . . . . . | 1 | |
| 22 | 2H7-16396-00-00 | HOUSING, PUSH SCREW . . . . | 1 | |
| 23 | 93606-07082-00 | PIN, DOWEL . . . . . | 1 | |
| 24 | 2H7-16395-01-00 | RETAINER, BALL . . . . . | 1 | |
| 25 | 2H7-16341-00-00 | SCREW, PUSH . . . . . | 1 | |
| 26 | 2H7-16343-00-00 | SCREW, ADJUSTING . . . . . | 1 | |
| 27 | 93210-48364-00 | O-RING . . . . . | 1 | |

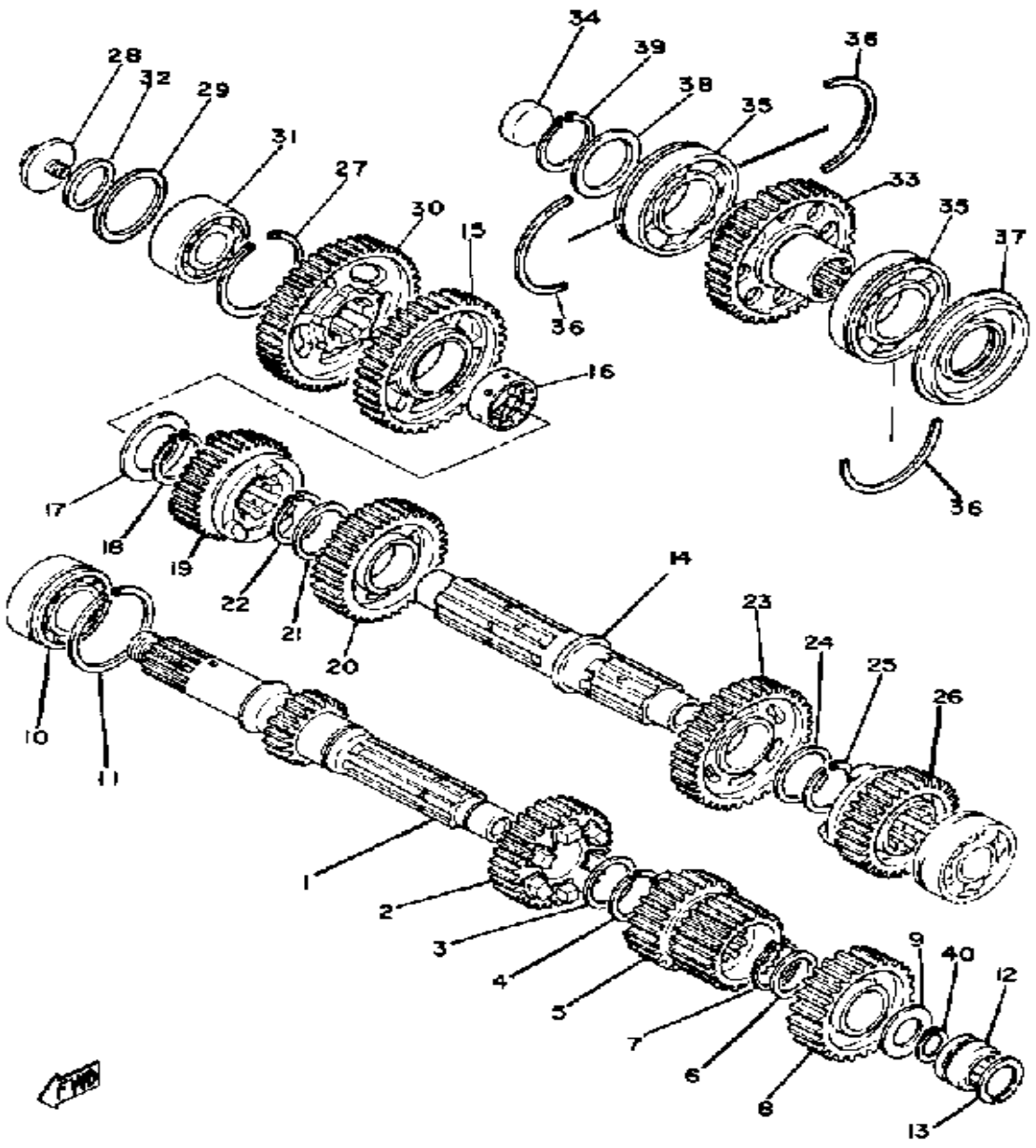
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# CLUTCH

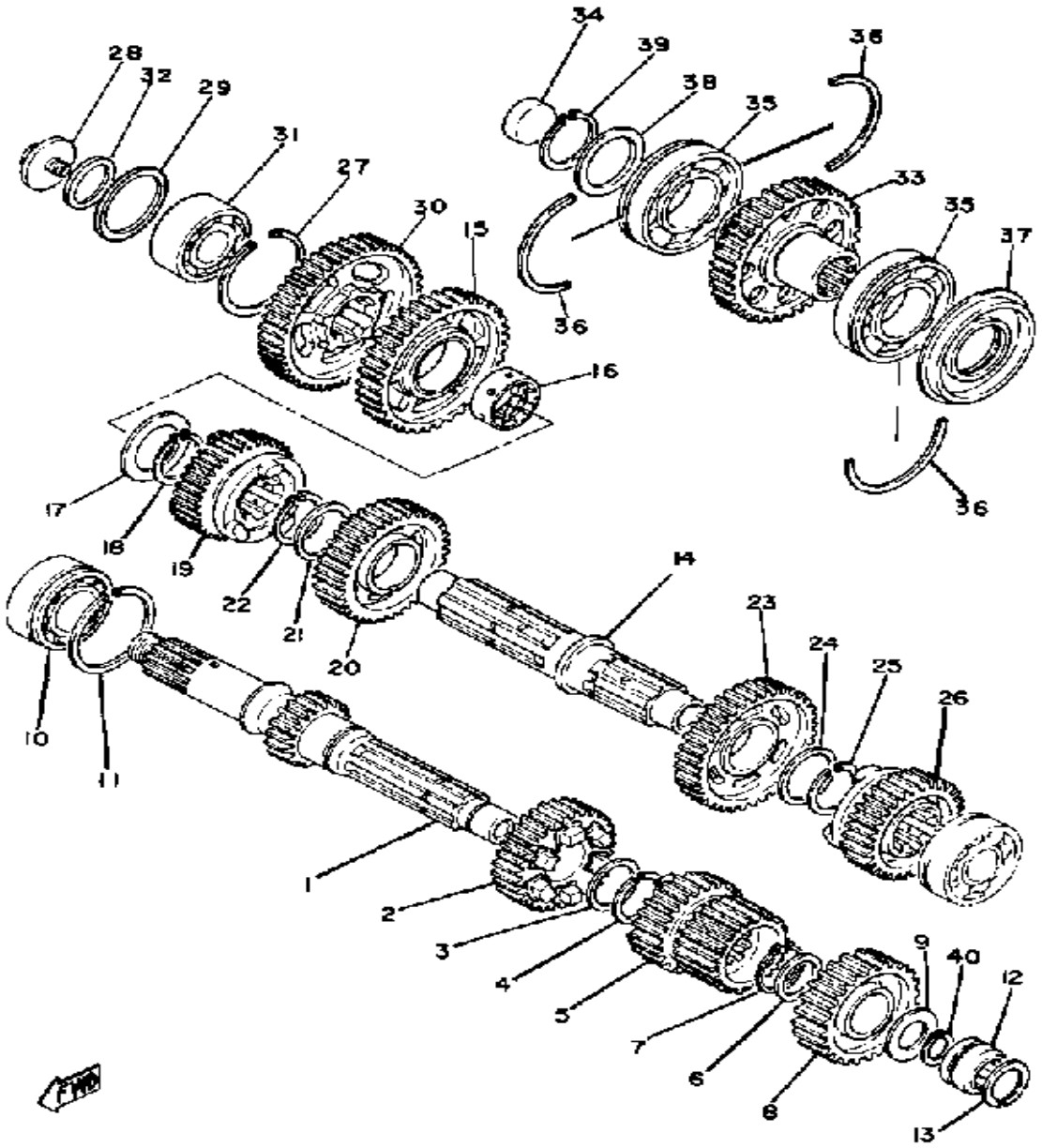
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 2H7-16342-00-00 | LEVER, PUSH | 1 | |
| 29 | 214-16389-00-00 | JOINT | 1 | |
| 30 | 90240-06005-00 | PIN, CLEVIS | 1 | |
| 31 | 91401-10015-00 | PIN, COTTER | 1 | |
| 32 | 95303-08700-00 | NUT | 1 | |
| 33 | 92990-08200-00 | WASHER, PLAIN | 1 | |
| 34 | 90506-10069-00 | SPRING, TENSION | 1 | |
| 35 | 93104-14059-00 | OIL SEAL, SO-TYPE | 1 | |

# TRANSMISSION




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-17401-00-00 | MAIN AXLE ASSEMBLY | 1 | |
| 2 | 2H7-17141-01-00 | GEAR, 4TH PINION | 1 | |
| 3 | 4A0-17116-00-10 | SHIM (1.0T) | 1 | |
| 4 | 93440-28062-00 | CIRCLIP | 1 | |
| 5 | 2H7-17121-00-00 | GEAR, 2ND PINION | 1 | |
| 6 | 90201-253K0-00 | WASHER, PLATE (T=1.0) | 1 | |
| 7 | 2H7-17151-00-00 | GEAR, 5TH PINION | 1 | |
| | 93410-25017-00 | CIRCLIP | 1 | |
| 9 | 90201-20792-00 | WASHER, PLATE | 1 | |
| 10 | 93305-20506-00 | BEARING | 1 | |
| 11 | 93440-52014-00 | CIRCLIP | 1 | |
| 12 | 93311-52031-00 | BEARING, CYLINDER.# 1 | 1 | |
| 13 | 93440-32063-00 | CIRCLIP | 1 | |
| 14 | 2H7-17421-01-00 | AXLE, DRIVE | 1 | |
| 15 | 2H7-17211-00-00 | GEAR, 1ST WHEEL | 1 | |
| 16 | 2H7-17258-00-00 | COLLAR 1 | 1 | |
| 17 | 90201-30666-00 | WASHER, PLATE | 1 | |
| 18 | 99009-30400-00 | CIRCLIP | 1 | |
| 19 | 2H7-17241-00-00 | GEAR, 4TH WHEEL | 1 | |
| 20 | 2H7-17231-01-00 | GEAR, 3RD WHEEL | 1 | |
| 21 | 90201-30398-00 | WASHER, PLATE | 1 | |
| 22 | 99009-30400-00 | CIRCLIP | 1 | |
| 23 | 2H7-17221-01-00 | GEAR, 2ND WHEEL | 1 | |
| 24 | 90201-30398-00 | WASHER, PLATE | 1 | |
| 25 | 93440-30015-00 | CIRCLIP, OUTER | 1 | |
| 26 | 2H7-17251-00-00 | GEAR, 5TH WHEEL | 1 | |
| 27 | 93450-52010-00 | CIRCLIP | 1 | |
| 28 | 90105-10085-00 | BOLT, WASHER BASED | 1 | |
| 29 | 90201-252A4-00 | WASHER, PLATE | 1 | |

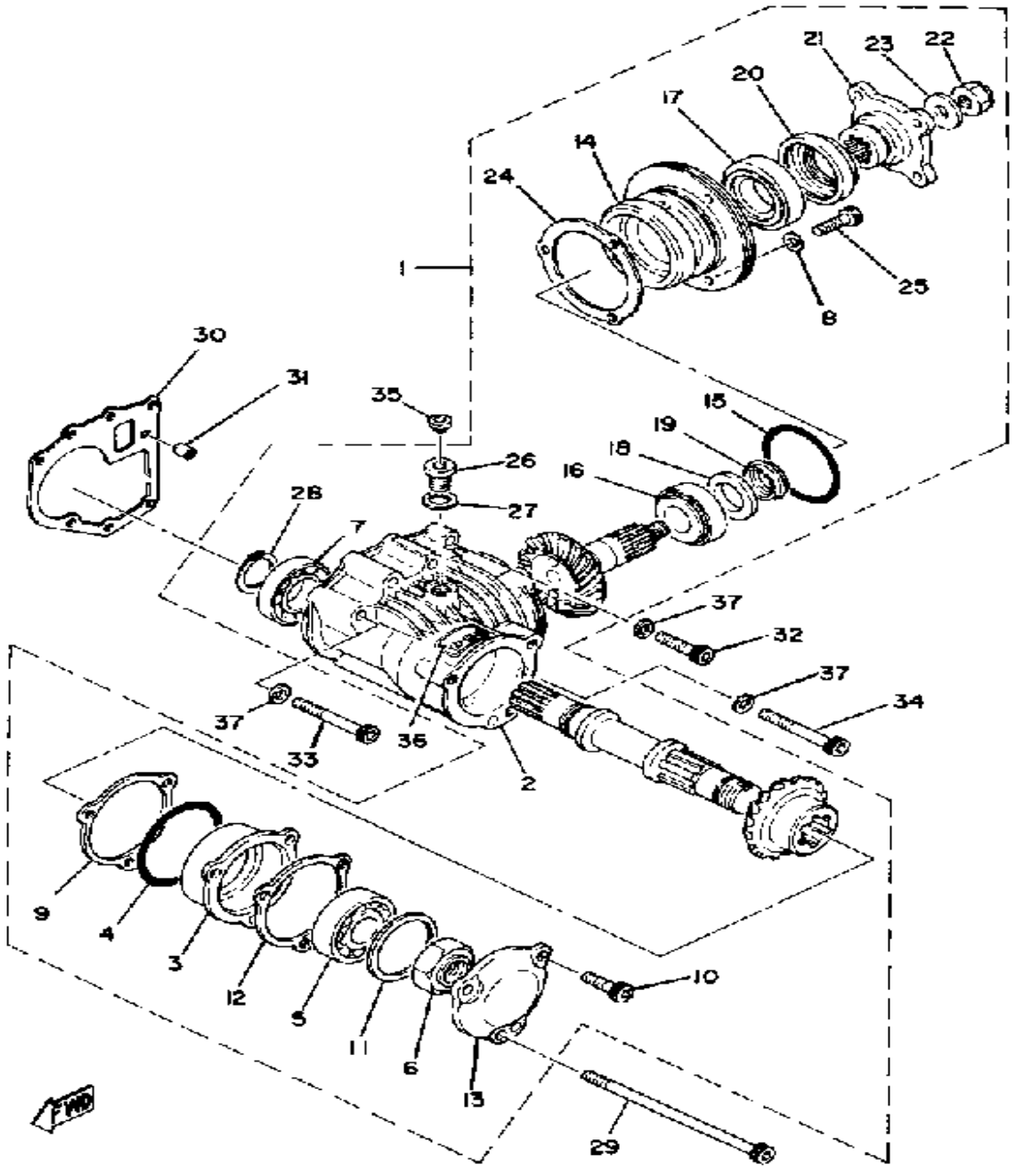
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# TRANSMISSION

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 2H7-17582-00-00 | GEAR, MIDDLE DRIVE | 1 | |
| 31 | 93304-20504-00 | BEARING | 1 | |
| 32 | 90387-443A8-00 | COLLAR | 1 | |
| 33 | (2H7-17583-00-00) | GEAR, MIDDLE DRIVEN | 1 | |
| 34 | 90331-27013-00 | PLUG, TIGHT | 1 | |
| 35 | 93306-20705-00 | BEARING (B6207N) | 2 | |
| 36 | 93440-72049-00 | CIRCLIP | 3 | |
| 37 | 93103-35105-00 | OIL SEAL, SW-TYPE | 1 | |
| 38 | 90201-35668-00 | WASHER, PLATE | 1 | |
| 39 | 93410-35027-00 | CIRCLIP, S-TYPE (S-35) | 1 | |
| 40 | 99009-20400-00 | CIRCLIP | 1 | |

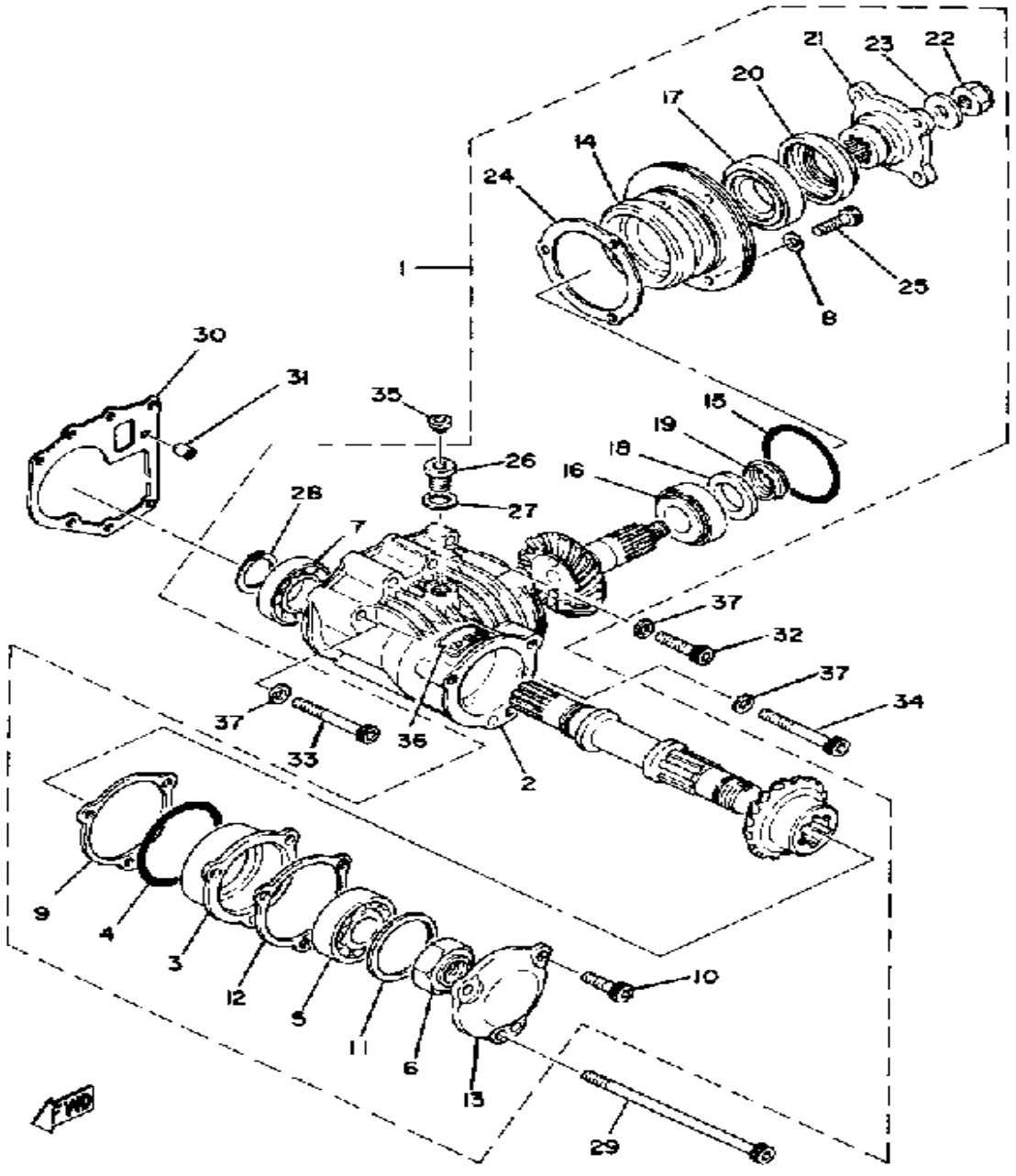
# MIDDLE DRIVE GEAR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H1-17501-00-00) | MIDDLE GR CASE ASSEMBLY | 1 | |
| 2 | (2H9-17511-00-00) | HOUSING, MIDDLE GR . . . . . | 1 | |
| 3 | (1J7-17521-Y0-00) | HOUSING, BEARING . . . . . | 1 | |
| 4 | 93210-68347-00 | . O-RING . . . . . | 1 | |
| 5 | 93306-30533-00 | . BEARING (B6305RB1 SPECIAL) . . . . . | 1 | |
| 6 | 90179-24230-00 | . NUT, SPEC''L SHAPE . . . . . | 1 | |
| 7 | 93306-00612-00 | . BEARING . . . . . | 1 | |
| 8 | 90201-08675-00 | . WASHER, PLATE . . . . . | 3 | |
| 9 | 1J7-17531-Y0-15 | . SHIM, PINION . . . . . | 1 | U.R. |
| 10 | 91311-08030-00 | . BOLT . . . . . | 3 | |
| 11 | 1J7-17537-Y0-30 | . SHIM, THRUST (0.30T) . . . . . | 1 | U.R. |
| | 1J7-17537-Y0-40 | . SHIM, THRUST (0.40T) . . . . . | 1 | U.R. |
| | 1J7-17537-Y0-50 | . SHIM, THRUST (0.50T) . . . . . | 1 | U.R. |
| 12 | 1J7-17519-Y0-00 | . GASKET, HOUSING CAP . . . . | 1 | |
| 13 | (4H1-17538-00-00) | CAP, HOUSING . . . . . | 1 | |
| 14 | (2H7-17551-00-00) | HOUSING, BEARING . . . . . | 1 | |
| 15 | 93210-71360-00 | . O-RING . . . . . | 1 | |
| 16 | 93332-00028-00 | . BEARING . . . . . | 1 | |
| 17 | 93332-00024-00 | . BEARING . . . . . | 1 | |
| 18 | 90201-25634-00 | . WASHER, PLATE . . . . . | 1 | |
| 19 | 2H7-17571-01-00 | . SPACER, EXPANSION . . . . . | 1 | |
| 20 | 93101-35085-00 | . OIL SEAL . . . . . | 1 | |
| 21 | 1J7-17555-Y0-00 | . FLANGE, MIDDLE GEAR . . . . | 1 | |
| 22 | 90185-14070-00 | . NUT, SELF-LOCKING . . . . . | 1 | |
| 23 | 90201-14633-00 | . WASHER, PLATE . . . . . | 1 | |
| 24 | 2H7-17531-00-15 | . SHIM, PINION . . . . . | 1 | U.R. |
| 25 | 91311-08030-00 | . BOLT . . . . . | 3 | |
| 26 | 90340-14046-00 | . PLUG, STRAIGHT SCREW . . . | 1 | |

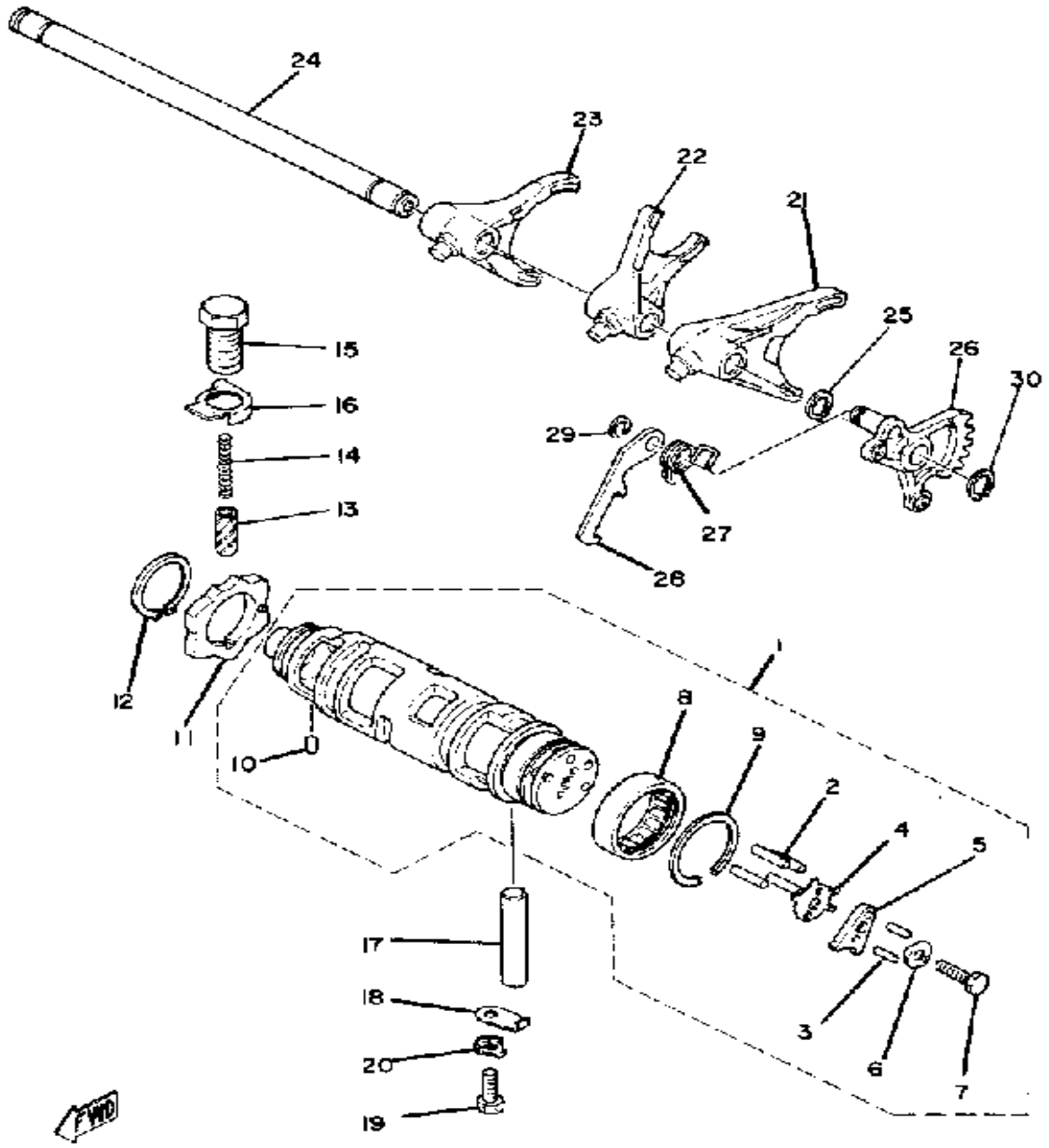
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# MIDDLE DRIVE GEAR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 27 | 214-11198-01-00 | . GASKET . . . . . | 1 | |
| 28 | 99009-30400-00 | . CIRCLIP . . . . . | 1 | |
| 29 | 91316-08160-00 | BOLT, SOCKET HEAD . . . . . | 1 | |
| 30 | 1J7-17518-00-00 | GASKET, MDL GR CASE . . . . . | 1 | |
| 31 | 99530-10014-00 | PIN, DOWEL . . . . . | 1 | |
| 32 | 91316-08035-00 | BOLT, SOCKET HEAD . . . . . | 1 | |
| 33 | 91316-08065-00 | BOLT, SOCKET HEAD . . . . . | 3 | |
| 34 | (91316-08105-00) | BOLT, SOCKET HEAD . . . . . | 2 | |
| 35 | 341-23469-00-00 | CAP, BOLT . . . . . | 1 | |
| 36 | 1J7-46181-11-00 | LABEL, OIL CAUTION . . . . . | 1 | |
| 37 | 90201-08675-00 | WASHER, PLATE . . . . . | 6 | |

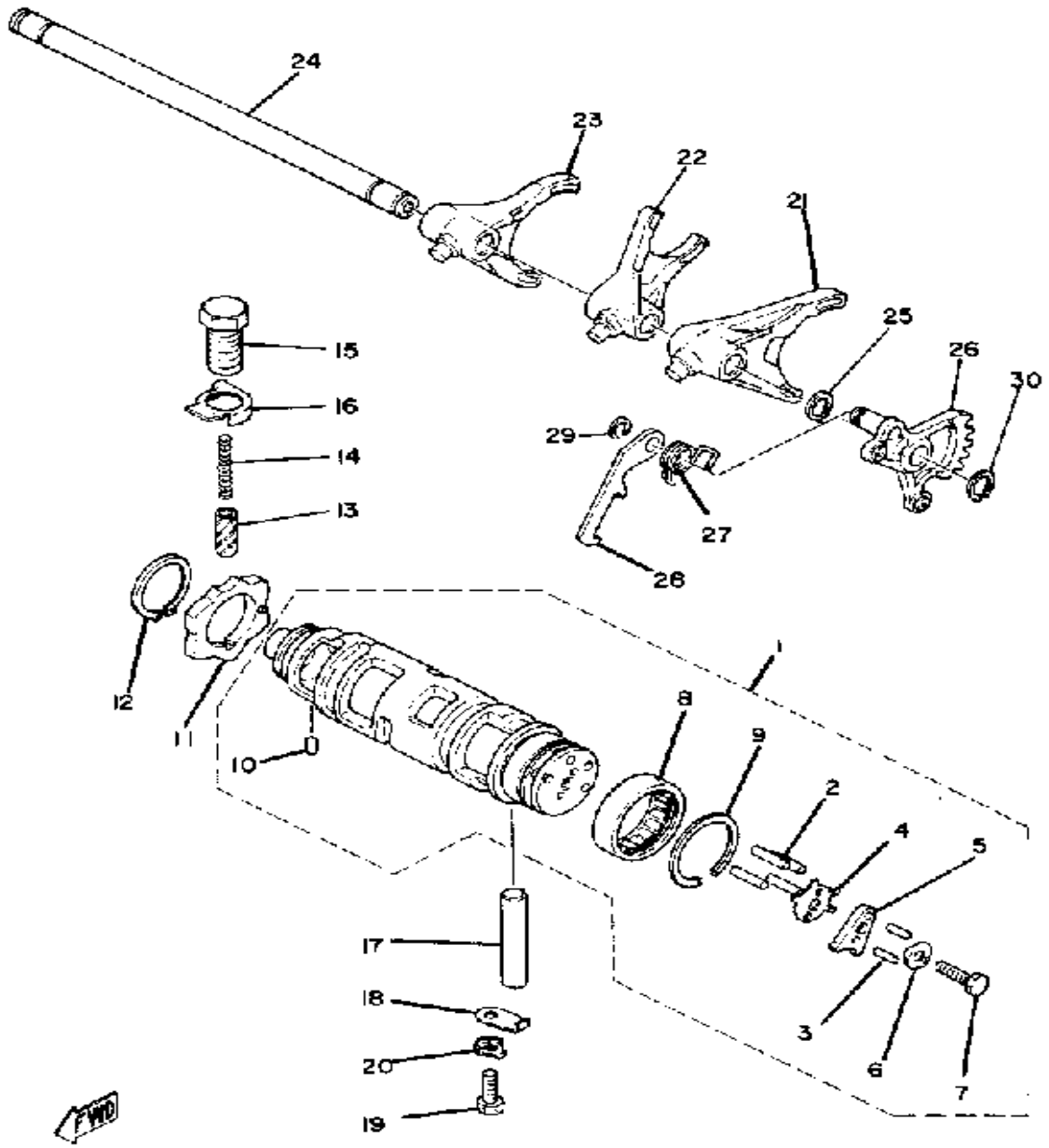
# SHIFT CAM-FORK



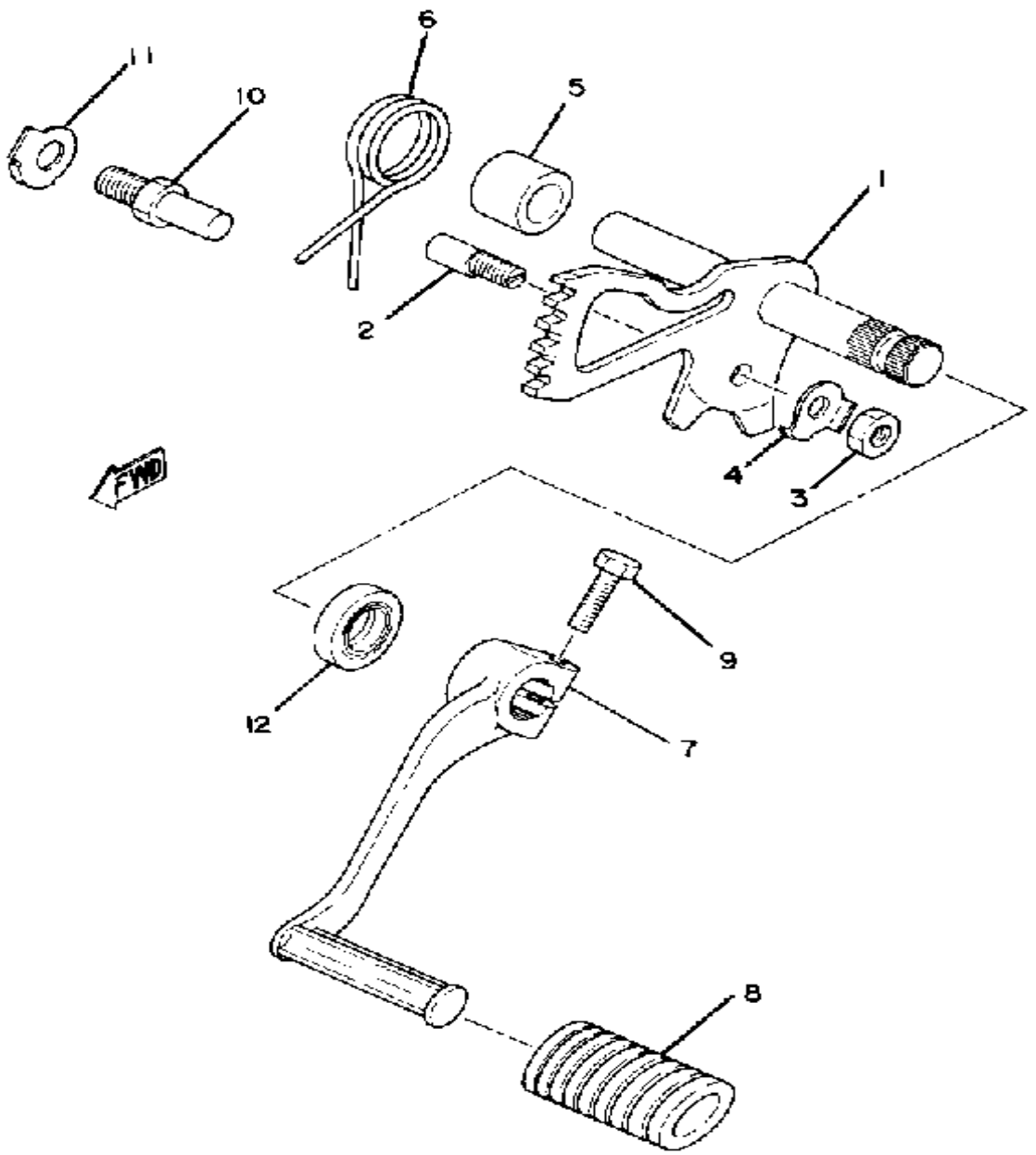

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2H7-18540-00-00 | SHIFT CAM ASSEMBLY | 1 | |
| 2 | 93604-18058-00 | . PIN, DOWEL | 4 | |
| 3 | 93603-10049-00 | . PIN, DOWEL | 2 | |
| 4 | 2H7-18561-00-00 | . PLATE, SIDE 1 | 1 | |
| 5 | 2H7-18566-00-00 | . PLATE, SIDE 2 | 1 | |
| 6 | 90215-05140-00 | . WASHER, LOCK | 1 | |
| 7 | 97313-05020-00 | . BOLT, HEXAGON | 1 | |
| 8 | 93315-23612-00 | . BEARING | 1 | |
| 9 | 93440-34025-00 | . CIRCLIP | 1 | |
| 10 | 93604-08071-00 | . PIN, DOWEL | 1 | |
| 11 | 2J2-W1814-00-00 | PLATE, STOPPER | 1 | |
| 12 | 99009-30400-00 | CIRCLIP | 1 | |
| 13 | 1J7-18547-00-00 | STOPPER, CAM | 1 | |
| 14 | 90501-10196-00 | SPRING, COMPRESSION | 1 | |
| 15 | 90149-14117-00 | SCREW, SPEC''L SHAPE | 1 | |
| 16 | 90215-15141-00 | WASHER, LOCK | 1 | |
| 17 | 93608-52138-00 | PIN, DOWEL | 1 | |
| 18 | 2H7-15531-00-00 | PLATE, STOPPER | 1 | |
| 19 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 20 | 90215-06040-00 | WASHER, LOCK | 1 | |
| 21 | 2H7-18511-00-00 | FORK, SHIFT 1 | 1 | |
| 22 | 2H7-18512-00-00 | FORK, SHIFT 2 | 1 | |
| 23 | 2H7-18513-00-00 | FORK, SHIFT 3 | 1 | |
| 24 | 2H7-18531-01-00 | BAR, SHIF FRK GDE 1 | 1 | |
| 25 | 99009-12400-00 | CIRCLIP | 1 | |
| 26 | (2H7-18122-00-00) | LEVER, SHIFT 2 | 1 | |
| 27 | 90508-10362-00 | SPRING, TORSION | 1 | |
| 28 | 2H7-18151-00-00 | LEVER, SHIFT 3 | 1 | |
| 29 | 93440-08001-00 | CIRCLIP, OUTER | 1 | |

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# SHIFT CAM-FORK



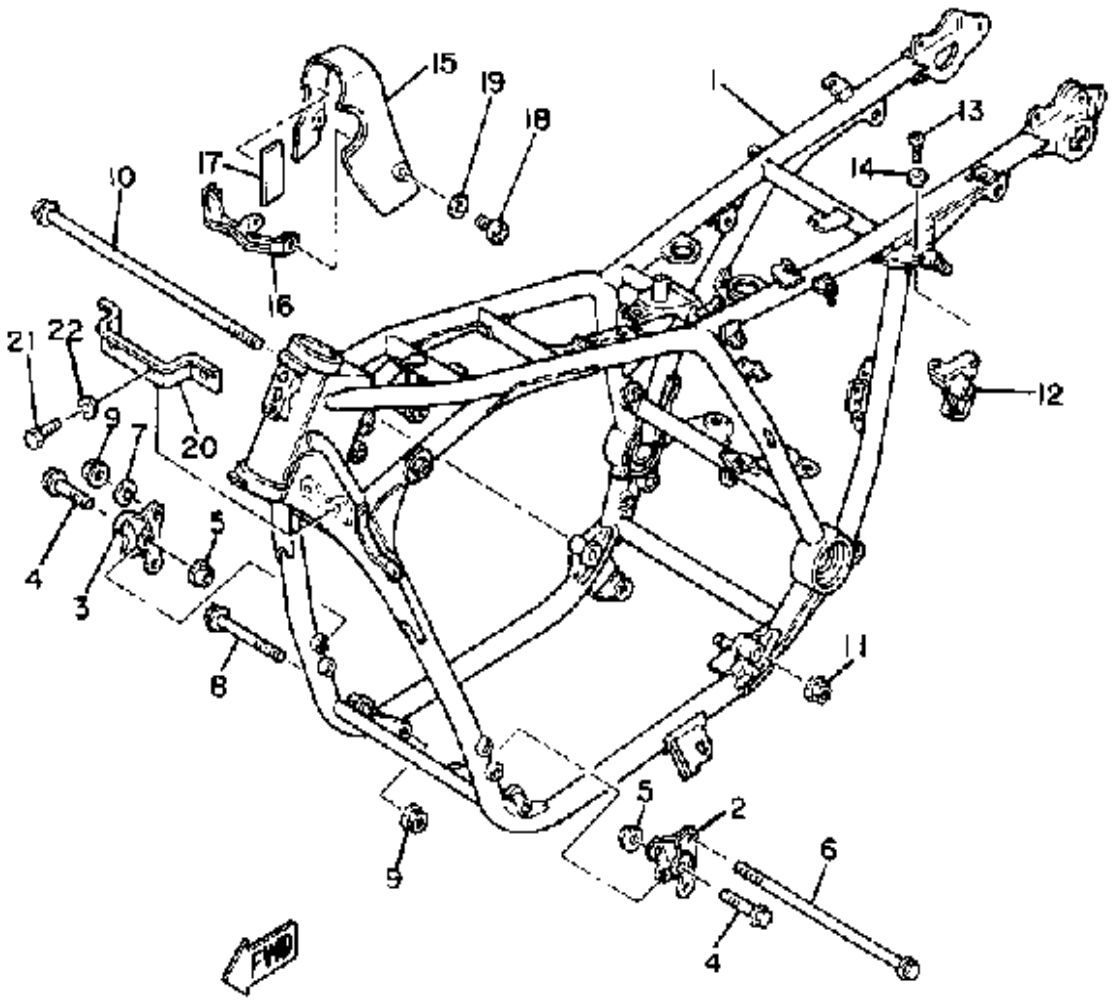

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 99009-12400-00 | CIRCLIP . . . . . | 1 | |




# SHIFT SHAFT-PEDAL

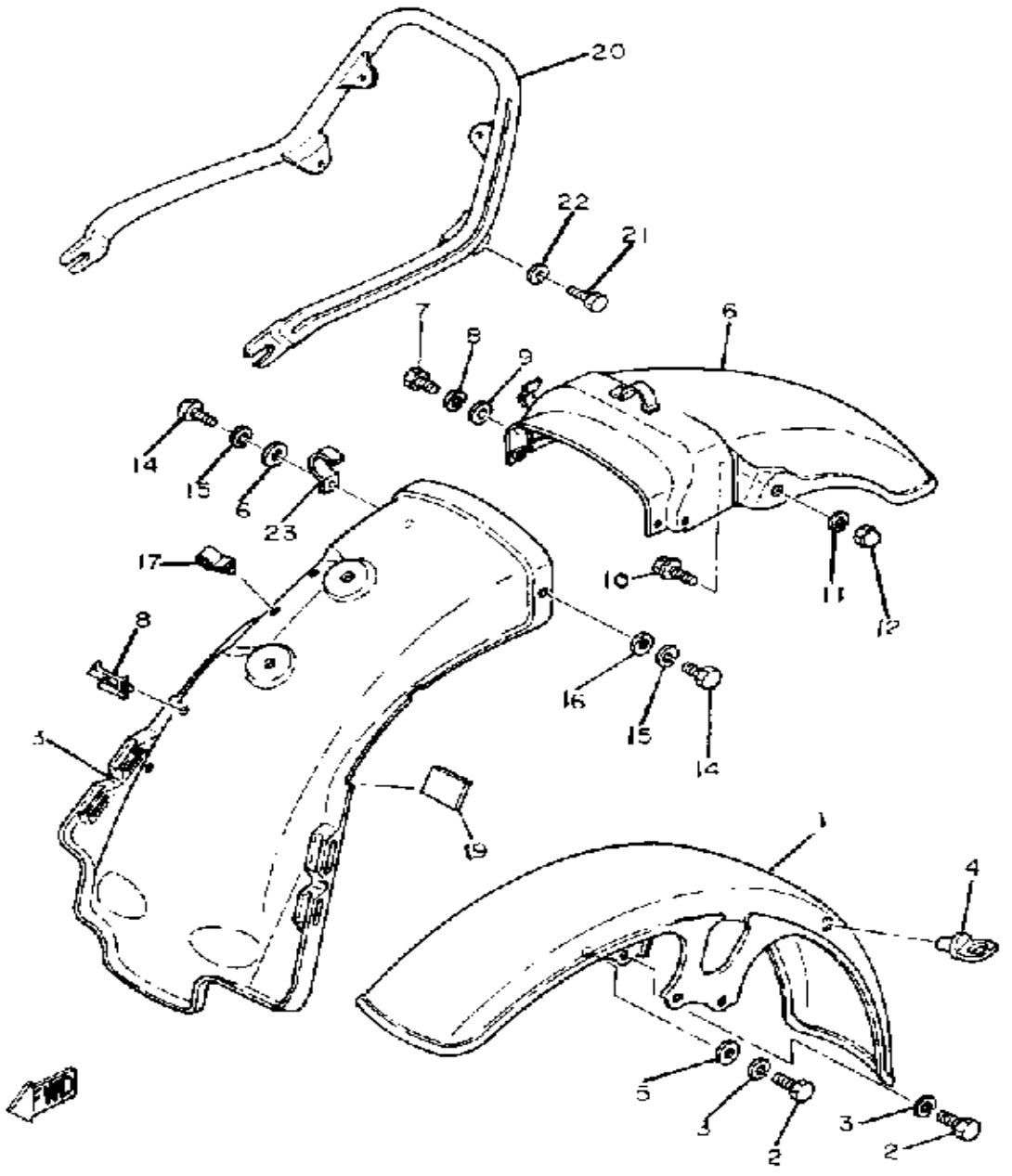
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H3-18101-00-00) | SHIFT SHAFT ASSEMBLY 1 | 1 | |
| 2 | 90149-06017-00 | SCREW, SPEC''L SHAPE (214-18186-00) | 1 | |
| 3 | 95380-06600-00 | NUT | 1 | |
| 4 | 90215-06016-00 | WASHER, LOCK | 1 | |
| 5 | (90560-11026-00) | SPACER | 1 | |
| 6 | 90508-29361-00 | SPRING, TORSION | 1 | |
| 7 | (4H3-18111-00-00) | PEDAL, SHIFT | 1 | |
| 8 | 132-18113-01-00 | COVER, SHIFT PEDAL | 1 | |
| 9 | 97016-06020-00 | BOLT | 1 | |
| 10 | 90109-08441-00 | BOLT | 1 | |
| 11 | 90215-08115-00 | WASHER, LOCK | 1 | |
| 12 | 93102-12321-00 | OIL SEAL, SD-TYPE | 1 | |

# FRAME



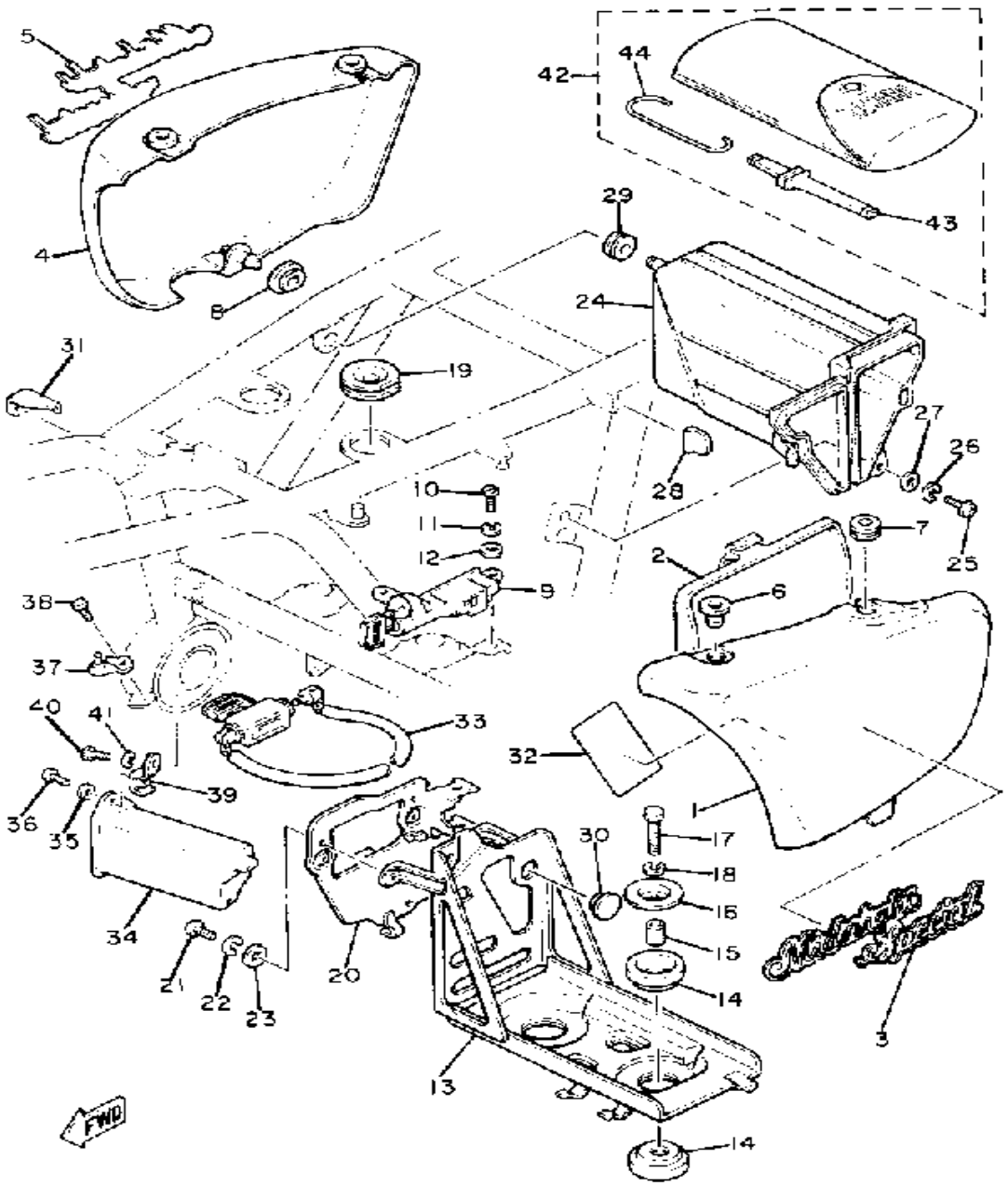

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-21110-00-98) | FRAME | 1 | LOW GLOSS BLK |
| 2 | (4H3-21315-00-00) | STAY, ENGINE 2 | 1 | |
| 3 | (4H3-21316-00-00) | STAY, ENGINE 3 | 1 | |
| 4 | 90105-08107-00 | BOLT, WASHER BASED | 4 | |
| 5 | (4H3-21293-00-00) | NUT | 4 | |
| 6 | 90105-10056-00 | BOLT, WASHER BASED | 1 | |
| 7 | 92906-10100-00 | WASHER, SPRING | 1 | |
| 8 | 4H3-21483-00-00 | BOLT, ENG MNTNG 3 | 2 | |
| 9 | 90179-10321-00 | NUT | 3 | |
| 10 | (4H3-21484-00-00) | BOLT, ENG MNTNG 4 | 1 | |
| 11 | 90179-12323-00 | NUT, SPEC''L SHAPE | 1 | |
| 12 | 2H7-21308-00-00 | HELMET HANGER ASSEMBLY | 1 | |
| 13 | 98516-06012-00 | SCREW, PAN HEAD | 2 | |
| 14 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 15 | (4H3-2139R-00-00) | COVER 2 | 1 | |
| 16 | (4R0-2139T-00-00) | BRACKET, COVER | 1 | |
| 17 | (3H3-2139U-00-00) | DAMPER 2 | 2 | |
| 18 | 98516-05012-00 | SCREW, PAN HEAD 4CG | 2 | |
| 19 | 92906-05200-00 | WASHER, PLAIN | 2 | |
| 20 | 3J6-2134Y-01-00 | STAY, HORN | 1 | |
| 21 | 97016-08016-00 | BOLT | 2 | |
| 22 | 92906-08100-00 | WASHER, SPRING | 2 | |

# FRONT FENDER-REAR FENDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H3-21511-00-6G | FENDER, FRONT | 1 | NW YAMAHA BLK |
| 2 | 97313-08020-00 | BOLT, HEXAGON | 4 | |
| 3 | 92990-08100-00 | WASHER | 4 | |
| 4 | 1A0-21518-00-00 | HOLDER, CABLE | 1 | |
| 5 | 90201-08100-00 | WASHER, PLATE | 2 | |
| 6 | 4H3-21610-00-6G | FENDER, REAR | 1 | NW YAMAHA BLK |
| 7 | (97326-06014-00) | BOLT, HEXAGON | 2 | |
| 8 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 9 | 92906-06600-00 | WASHER | 2 | |
| 10 | 95811-10020-00 | BOLT, FLANGE (95822-10020-00) | 2 | |
| 11 | 92990-10100-00 | WASHER, SPRING | 2 | |
| 12 | 90176-10013-00 | NUT, CROWN | 2 | |
| 13 | 3H3-21629-00-00 | GUARD, MUD | 1 | |
| 14 | 97026-06012-00 | BOLT | 2 | |
| 15 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 16 | 90201-06M08-00 | WASHER, PLATE | 2 | |
| 17 | 90464-12027-00 | CLAMP | 2 | |
| 18 | 90464-16021-00 | CLAMP | 3 | |
| 19 | 2H7-21628-00-00 | DAMPER 1 (4U5-2317J-00) | 1 | |
| 20 | 4H3-21645-00-00 | STAY, REAR | 1 | |
| 21 | 97313-08020-00 | BOLT, HEXAGON | 2 | |
| 22 | 92990-08200-00 | WASHER, PLAIN | 2 | |
| 23 | 90462-06009-00 | CLAMP | 1 | |

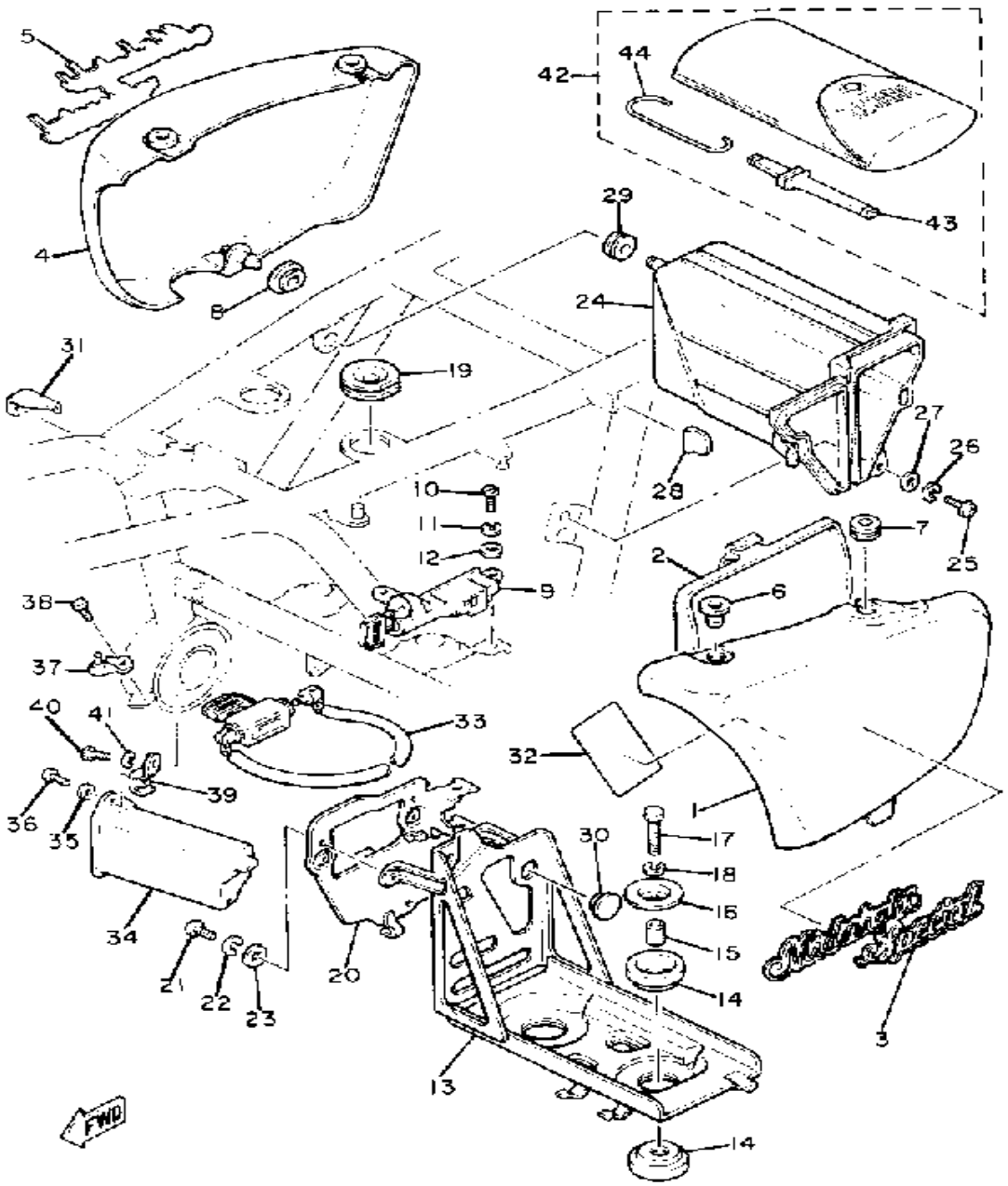
# SIDE COVER-TOOL




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H3-21711-00-6G | COVER, SIDE 1 (L.H.) | 1 | NW YAMAHA BLK |
| 2 | 3J6-28185-00-00 | LID | 1 | |
| 3 | 4H3-21781-00-00 | EMBLEM 1 | 1 | |
| 4 | 4H3-21721-00-6G | COVER, SIDE 2 (R.H.) | 1 | NW YAMAHA BLK |
| 5 | 4H3-21782-00-00 | EMBLEM 2 | 1 | |
| 6 | 90480-12261-00 | GROMMET | 2 | |
| 7 | 90480-12053-00 | GROMMET | 2 | |
| 8 | 90480-01401-00 | GROMMET | 1 | |
| 9 | (4H3-21708-00-00) | SIDE CVR LOCK ASSEMBLY | 1 | |
| 10 | 98506-06014-00 | SCREW, PAN HEAD (92506-06014) | 2 | |
| 11 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 12 | 92906-06600-00 | WASHER | 2 | |
| 13 | (2H7-21170-00-33) | BOX | 1 | YAMAHA BLACK |
| 14 | 2H7-21746-00-00 | DAMPER | 4 | |
| 15 | 90387-06387-00 | COLLAR | 2 | |
| 16 | 90209-07170-00 | WASHER, SPEC''L SHAP | 2 | |
| 17 | 97021-06030-00 | BOLT | 2 | |
| 18 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 19 | 2H7-21747-00-00 | DAMPER | 2 | |
| 20 | (2H7-21543-00-91) | PLATE 1 | 1 | UNI CHROME |
| 21 | 98580-06012-00 | SCREW, PAN HEAD | 3 | |
| 22 | 92995-06100-00 | WASHER, SPRING | 3 | |
| 23 | 92901-06600-00 | WASHER | 3 | |
| 24 | 2H7-21171-01-00 | BOX, TOOL | 1 | |
| 25 | 98580-06012-00 | SCREW, PAN HEAD | 1 | |
| 26 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 27 | 90201-06M08-00 | WASHER, PLATE | 1 | |
| 28 | 90480-16185-00 | GROMMET | 1 | |

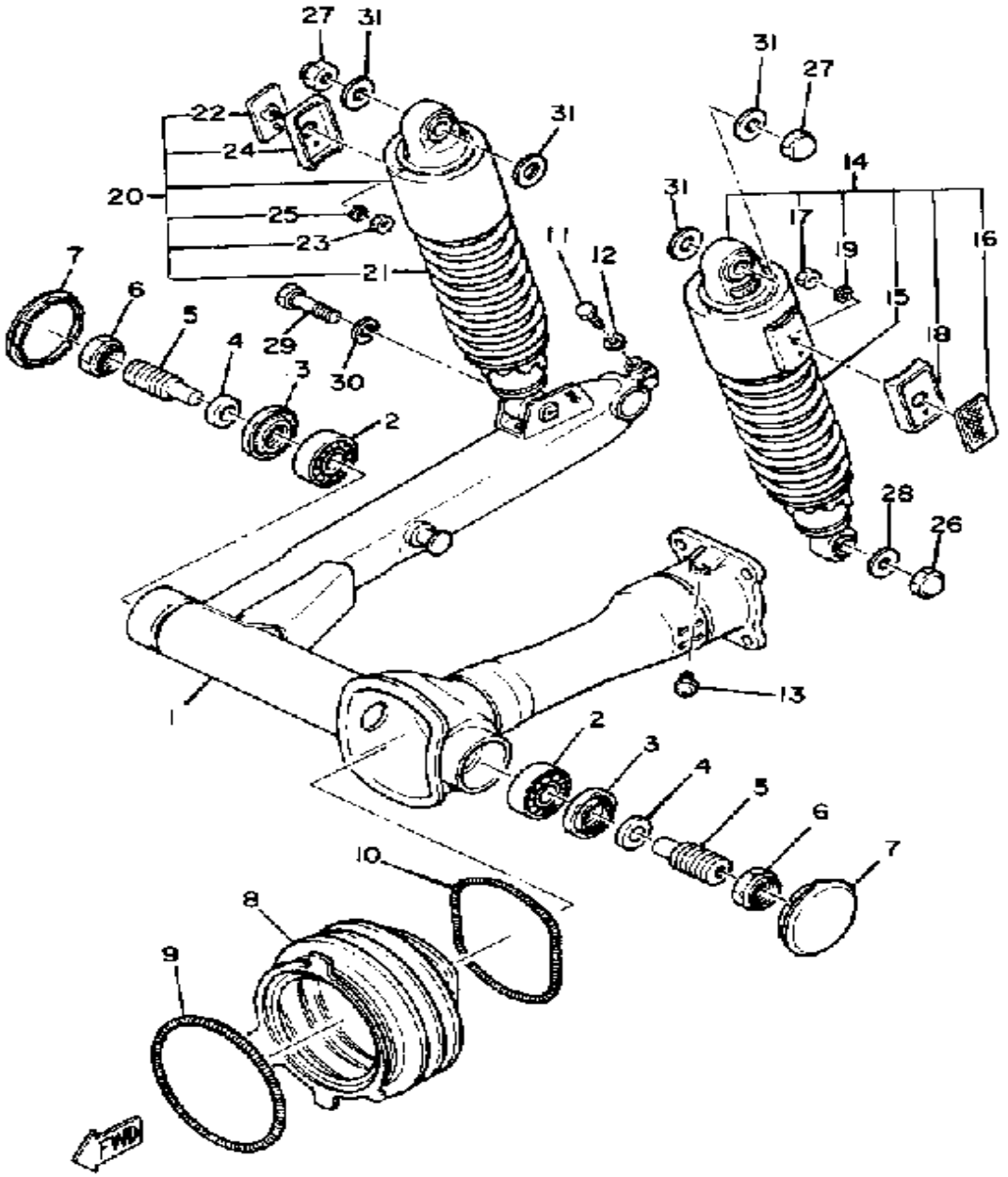
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# SIDE COVER-TOOL



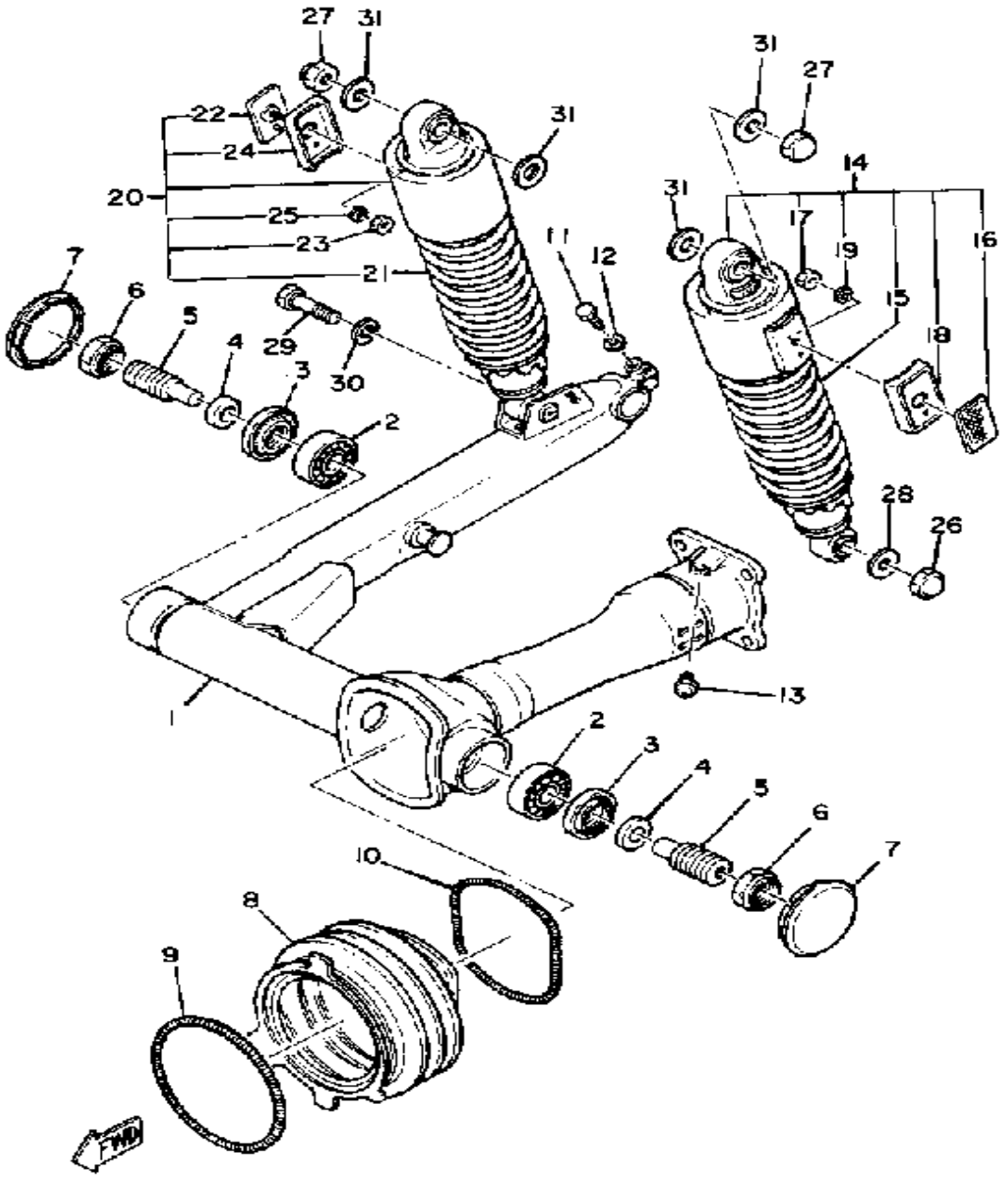

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 90480-15058-00 | GROMMET | 1 | |
| 30 | (90480-17218-00) | GROMMET | 1 | |
| 31 | (2H7-21715-00-00) | WASHER, SPECIAL 1 | 1 | |
| 32 | (4R0-21683-00-00) | PLATE, SPEC | 1 | |
| 33 | (4W1-W2171-00-00) | WHEEL LOCK ASSEMBLY | 1 | |
| 34 | 4R0-21258-00-00 | BOX | 1 | |
| 35 | 90201-062A8-00 | WASHER, PLATE | 1 | |
| 36 | 98506-06016-00 | SCREW, PANHEAD | 1 | |
| 37 | 4R0-2175H-01-00 | STAY, LOCK | 1 | |
| 38 | 91316-06012-00 | BOLT, SOCKET HEAD | 1 | |
| 39 | (4R0-2172E-00-00) | STAY, SIDE COVER 1 | 1 | |
| 40 | 97026-06012-00 | BOLT | 1 | |
| 41 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 42 | 2H7-W2810-00-00 | TOOL KIT | 1 | |
| 43 | 2H7-2815A-00-00 | . GAUGE, OIL LEVEL | 1 | |
| 44 | 3H3-2814A-00-00 | . WIRE, HOOK | 1 | |

# REAR ARM-SUSPENSION



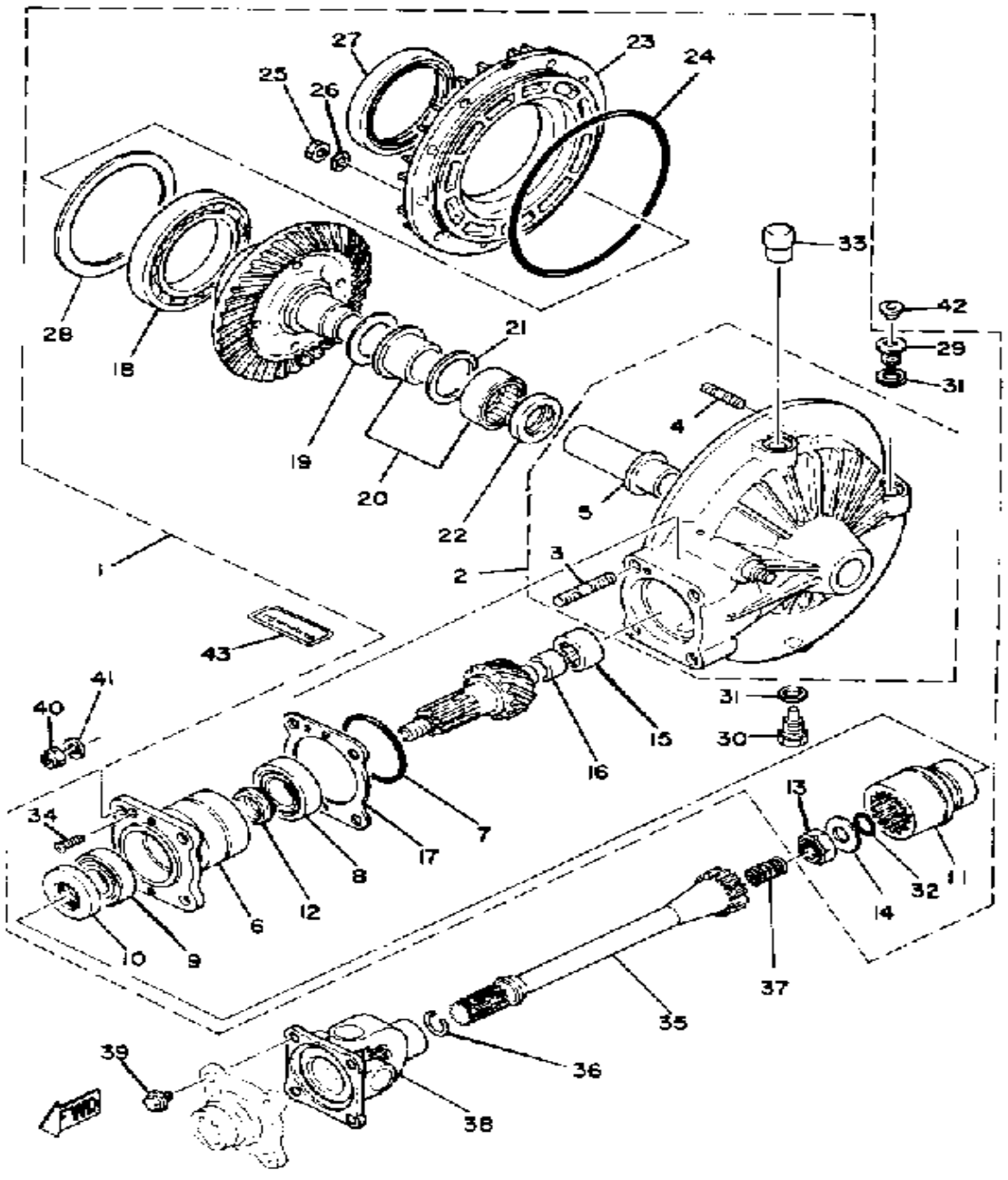

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H3-22110-00-98) | REAR ARM | 1 | LOW GLOSS BLK |
| 2 | 93332-00010-00 | BEARING | 2 | |
| 3 | 93102-25017-00 | OIL SEAL | 2 | |
| 4 | 90387-17543-00 | COLLAR | 2 | |
| 5 | 1J7-22141-00-00 | SHAFT, PIVOT | 2 | |
| 6 | 1J7-22143-00-00 | NUT | 2 | |
| 7 | 4H3-2219X-00-00 | COVER | 2 | |
| 8 | 2H7-22189-00-00 | BOOT, RUBBER | 1 | |
| 9 | 90506-07136-00 | SPRING, TENSION | 1 | |
| 10 | 90506-07135-00 | SPRING, TENSION | 1 | |
| 11 | 97026-08035-00 | BOLT (TJ) | 1 | |
| 12 | 92906-08100-00 | WASHER, SPRING | 1 | |
| 13 | 93700-06M03-00 | NIPPLE, GREASE | 1 | |
| 14 | (4H3-22210-00-00) | SHK/ABS ASSEMBLY, REAR | 1 | |
| 15 | (3J6-22212-00-00) | SPRING | 1 | |
| | (3J6-22212-A0-00) | SPRING | 1 | HEAVY DUTY |
| 16 | (4H3-85130-00-00) | REAR REFLECTOR ASSEMBLY | 1 | |
| 17 | 95601-05100-00 | . NUT, U | 1 | |
| 18 | 3G1-85137-00-00 | . BASE, RFLCTR REAR | 1 | |
| 19 | 92990-05200-00 | . WASHER, PLAIN | 1 | |
| 20 | (4H3-22210-10-00) | SHK/ABS ASSEMBLY, REAR | 1 | |
| 21 | (3J6-22212-00-00) | SPRING | 1 | |
| | (3J6-22212-A0-00) | SPRING | 1 | HEAVY DUTY |
| 22 | (4H3-85130-00-00) | REAR REFLECTOR ASSEMBLY | 1 | |
| 23 | 95380-05600-00 | . NUT | 1 | |
| 24 | 3G1-85137-00-00 | . BASE, RFLCTR REAR | 1 | |
| 25 | 92990-05200-00 | . WASHER, PLAIN | 1 | |
| 26 | 90176-10013-00 | NUT, CROWN | 1 | |
| 27 | 90176-10009-00 | NUT, CROWN | 2 | |

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# REAR ARM-SUSPENSION

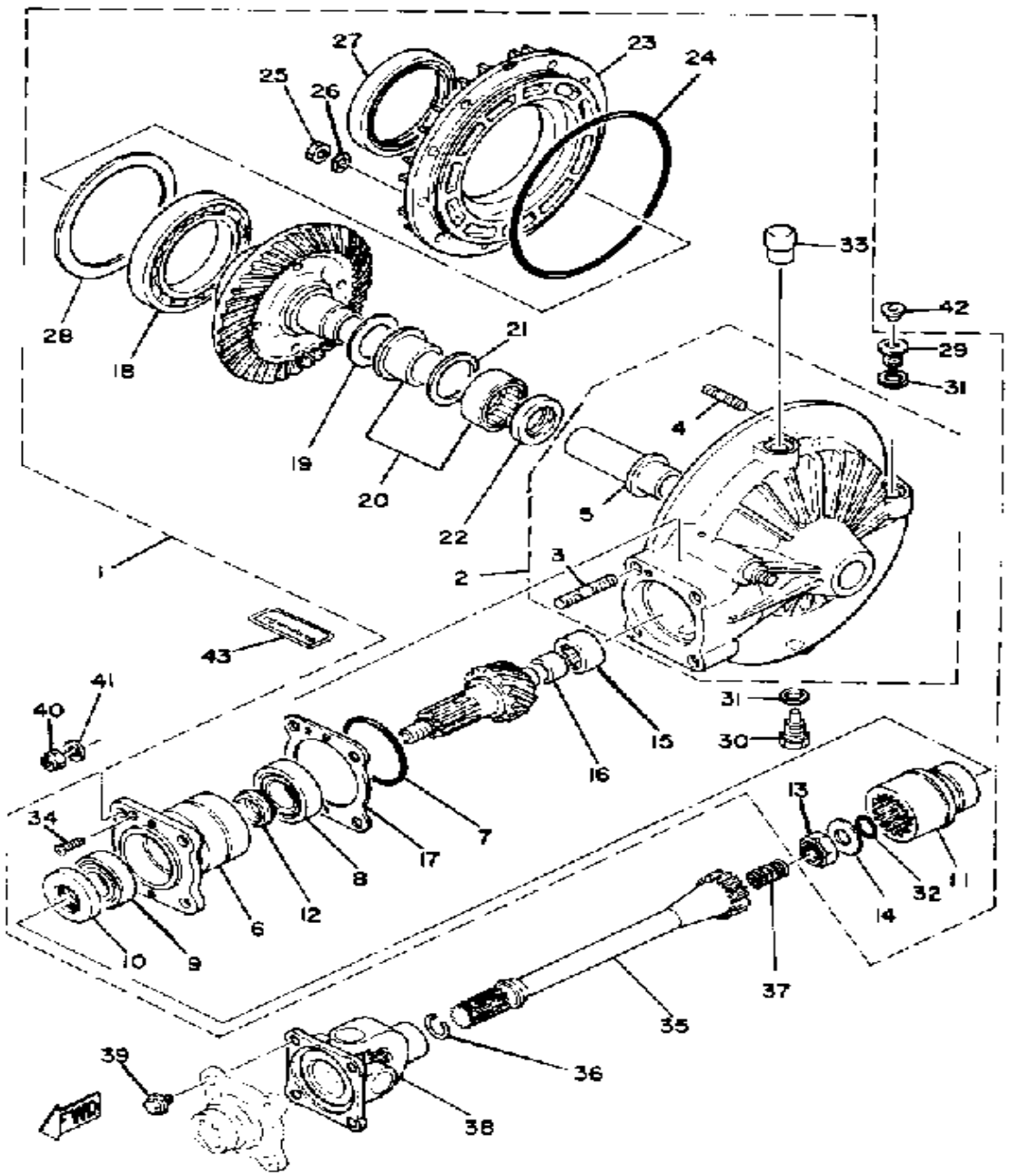
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 90201-10696-00 | WASHER, plate . . . . . | 1 | |
| 29 | (90106-10039-00) | BOLT, DOME HEAD . . . . . | 1 | |
| 30 | 92906-10100-00 | WASHER, SPRING . . . . . | 1 | |
| 31 | 90201-100A1-00 | WASHER, PLATE . . . . . | 4 | |




# DRIVE SHAFT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H3-46101-00-00) | RR AXL GR CASE ASSEMBLY | 1 | |
| 2 | (4H3-46150-00-00) | HOUSING, DR SHAFT . . . . . | 1 | |
| 3 | (90116-10248-00) | BOLT, STUD . . . . . | 4 | |
| 4 | 90116-08247-00 | . . BOLT, STUD . . . . . | 10 | |
| 5 | 1J7-46153-Y0-00 | . . COLLAR, GUIDE . . . . . | 1 | |
| 6 | 2H7-46124-01-00 | . HOUSING, BEARING . . . . . | 1 | |
| 7 | 93210-58346-00 | . O-RING . . . . . | 1 | |
| 8 | 93332-00027-00 | . BEARING, TAPRD # 2 . . . . . | 1 | |
| 9 | 93332-00001-00 | . BEARING . . . . . | 1 | |
| 10 | 93101-38086-00 | . OIL SEAL . . . . . | 1 | |
| 11 | 2H7-46123-00-00 | . COUPLING, GEAR . . . . . | 1 | |
| 12 | 1J7-46129-Y1-00 | . SPACER, EXPANSION . . . . . | 1 | |
| 13 | 90185-14070-00 | . NUT, SELF-LOCKING . . . . . | 1 | |
| 14 | 90201-14664-00 | . WASHER, PLATE . . . . . | 1 | |
| 15 | 93317-41510-00 | . BEARING . . . . . | 1 | |
| 16 | 2H7-46122-00-00 | . RACE, INNER . . . . . | 1 | |
| 17 | 1J7-46127-Y0-30 | . SHIM (0.35T) . . . . . | 1 | U.R. |
| | 1J7-46127-Y0-40 | . SHIM (0.40T) . . . . . | 1 | U.R. |
| | 1J7-46127-Y0-45 | . SHIM (0.45T) . . . . . | 1 | U.R. |
| | 1J7-46127-Y0-50 | . SHIM (0.50T) . . . . . | 1 | U.R. |
| 18 | 93316-01403-00 | . BEARING . . . . . | 1 | |
| 19 | (1J7-46119-Y0-10) | SHIM, THRUST . . . . . | 1 | U.R. |
| | (1J7-46119-Y0-20) | SHIM, THRUST . . . . . | 1 | U.R. |
| 20 | 1J7-46106-N0-00 | . BEARING ASSEMBLY . . . . . | 1 | |
| 21 | 1J7-46118-Y0-18 | . WASHER, THRUST . . . . . | 1 | U.R. |
| | 1J7-46118-Y0-19 | . WASHER, THRUST . . . . . | 1 | U.R. |
| | 1J7-46118-Y0-20 | . WASHER, THRUST . . . . . | 1 | U.R. |
| | 1J7-46118-Y0-21 | . WASHER, THRUST . . . . . | 1 | U.R. |
| 22 | 93101-30084-00 | . OIL SEAL . . . . . | 1 | |

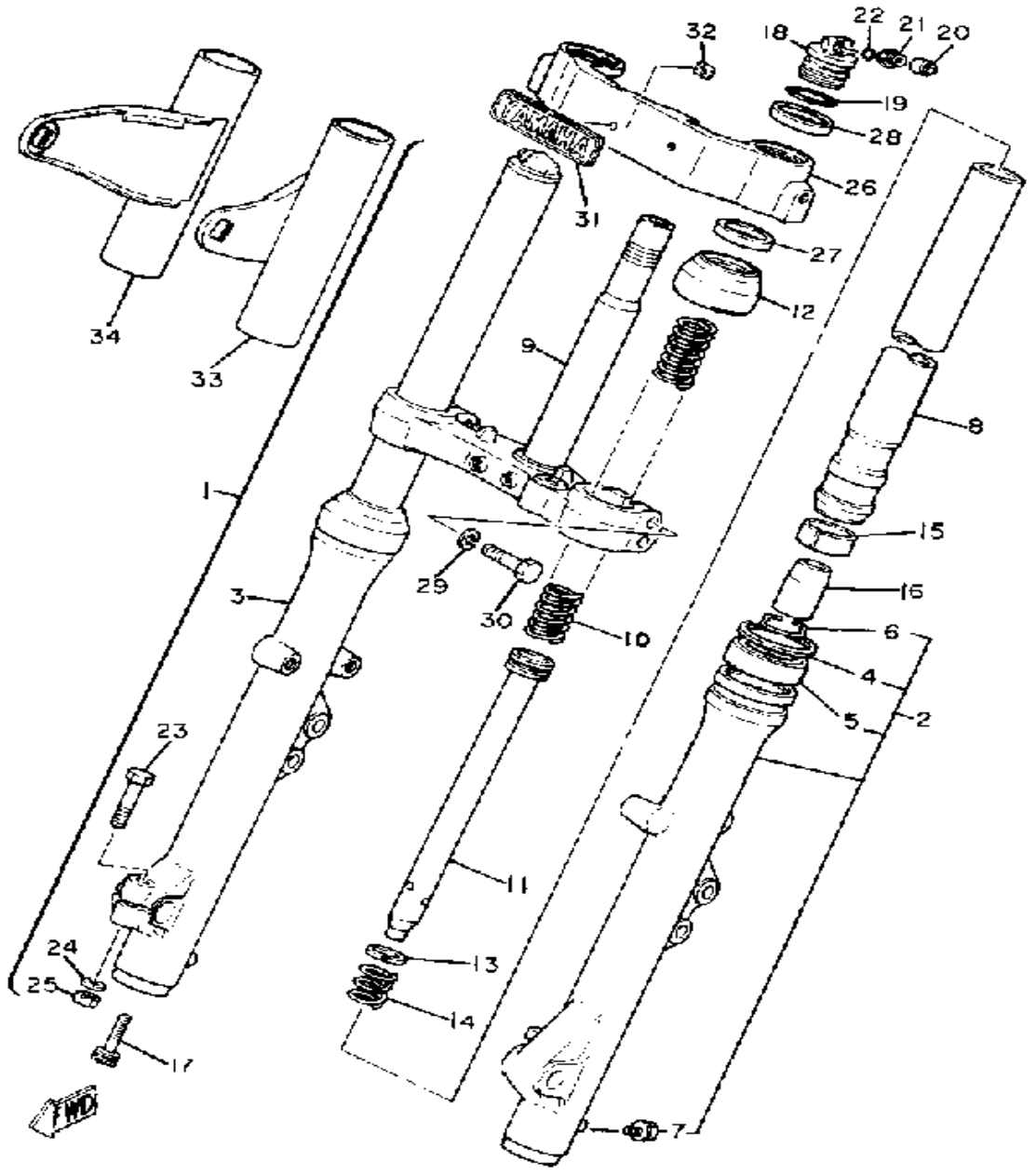
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# DRIVE SHAFT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 23 | (2H7-46152-00-00) | HOUSING, BEARING | 1 | |
| 24 | 93211-44348-00 | . O-RING | 1 | |
| 25 | 95333-08600-00 | . NUT | 10 | |
| 26 | 92901-08700-00 | . WASHER, WAVE | 10 | |
| 27 | 93102-70167-00 | . OIL SEAL | 1 | |
| 28 | 1J7-46117-Y0-30 | . SHIM, RING GEAR (0.30T) | 1 | U.R. |
| | 1J7-46117-Y0-35 | . SHIM, RING GEAR | 1 | U.R. |
| | 1J7-46117-Y0-40 | . SHIM, RING GEAR (0.40T) | 1 | U.R. |
| | 1J7-46117-Y0-50 | . SHIM, RING GEAR (0.50T) | 1 | U.R. |
| 29 | 90340-14046-00 | . PLUG, STRAIGHT SCREW | 1 | |
| 30 | 90340-14118-00 | . PLUG, STRAIGHT | 1 | |
| 31 | 214-11198-01-00 | . GASKET | 2 | |
| 32 | 93210-14359-00 | . O-RING | 1 | |
| 33 | 4H3-17590-00-00 | . BREATHER COMP | 1 | |
| 34 | 98703-05018-00 | . SCREW, FLAT HEAD (98701-05018-00) | 1 | |
| 35 | (2H7-46172-00-00) | SHAFT, DRIVE | 1 | |
| 36 | 90468-12088-00 | CLIP | 1 | |
| 37 | 90501-16491-00 | SPRING, COMPRESSION | 1 | |
| 38 | 2H7-46180-00-00 | CROSS JOINT | 1 | |
| 39 | 90105-08155-00 | BOLT, WASHER BASED | 4 | |
| 40 | 95616-10100-00 | NUT, U | 4 | |
| 41 | 92906-10100-00 | WASHER, SPRING | 4 | |
| 42 | 341-23469-00-00 | CAP, BOLT | 1 | |
| 43 | 1J7-46181-11-00 | LABEL, OIL CAUTION | 1 | |

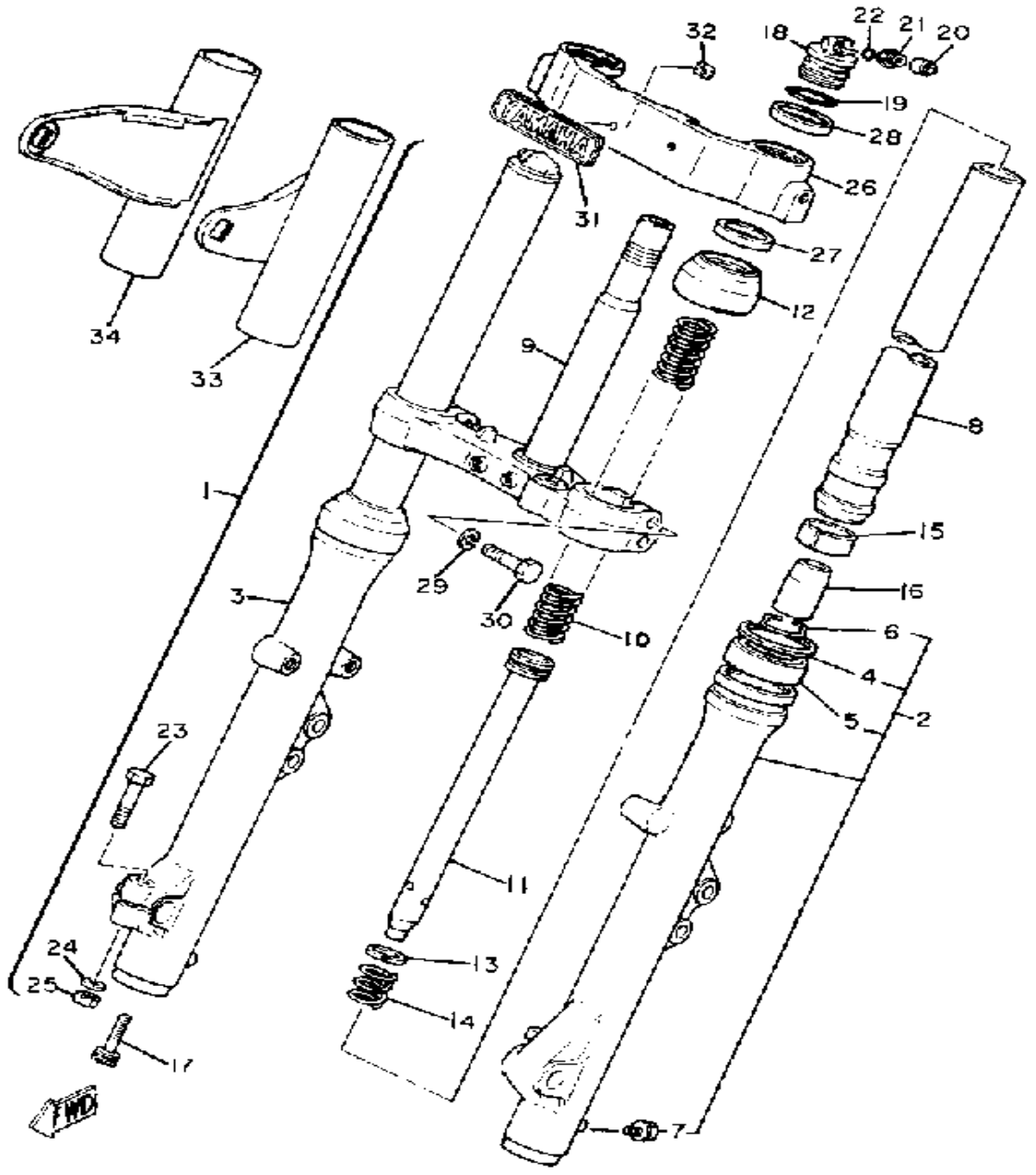
# FRONT FORK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-23101-00-00) | FRONT FORK ASSEMBLY .... | 1 | |
| 2 | (4W1-23126-00-00) | TUBE, OUTER 1 ..... | 1 | |
| 3 | (4W1-23136-00-00) | TUBE, OUTER 2 ..... | 1 | |
| 4 | (3J6-23146-00-00) | WASHER, OIL SEAL ..... | 2 | |
| 5 | 3J6-23145-00-00 | . . OIL SEAL ..... | 2 | |
| 6 | 34X-23156-00-00 | . . CLIP, OIL SEAL ..... | 2 | |
| 7 | (4H3-23119-00-00) | PLUG, DRAIN ..... | 2 | |
| 8 | 5K7-23110-00-00 | . INNER TUBE 1 ..... | 2 | |
| 9 | 5K7-23340-00-90 | . UNDER BRACKET ..... | 1 | UNI CHROME (BLK) |
| 10 | (3J6-23141-00-00) | SPRING, FRONT FORK ..... | 2 | |
| 11 | 3H3-23170-00-00 | . CYLINDER, FRTFRK ..... | 2 | |
| 12 | 10M-23144-00-00 | . SEAL, DUST ..... | 2 | |
| 13 | 1T4-23157-01-00 | . RING, PISTON FRTFRK (2F3-23157-00) ..... | 2 | |
| 14 | 1J3-23151-00-00 | . SPRING, REBOUND ..... | 2 | |
| 15 | 3H3-23135-00-00 | . METAL, SLIDE 2 ..... | 2 | |
| 16 | (1J3-23166-00-00) | SPACER, OIL LOCK ..... | 2 | |
| 17 | 3M7-23181-00-00 | . BOLT, HEX SCKT HEAD .... | 2 | |
| 18 | (4H3-23111-00-00) | BOLT, CAP ..... | 2 | |
| 19 | 3H3-23114-00-00 | . GASKET ..... | 2 | |
| 20 | 27H-23184-00-00 | . CAP, AIR VALVE ..... | 2 | |
| 21 | 5K7-23190-00-00 | . AIR VALVE ..... | 2 | |
| 22 | 3H3-23147-00-00 | . O-RING ..... | 2 | |
| 23 | 4H3-23128-00-00 | . BOLT, AXLE HOLDER ..... | 1 | |
| 24 | 3J3-23159-00-00 | . WASHER, SPRING LWR .... | 1 | |
| 25 | 4H3-23127-00-00 | . NUT, OUTER TUBE ..... | 1 | |
| 26 | (4H3-23122-00-00) | COVER, OUTER 1 ..... | 1 | |
| 27 | 3H3-23163-00-00 | . GASKET ..... | 2 | |
| 28 | (4H3-23115-00-00) | GUIDE, COVER UPPER ..... | 2 | |

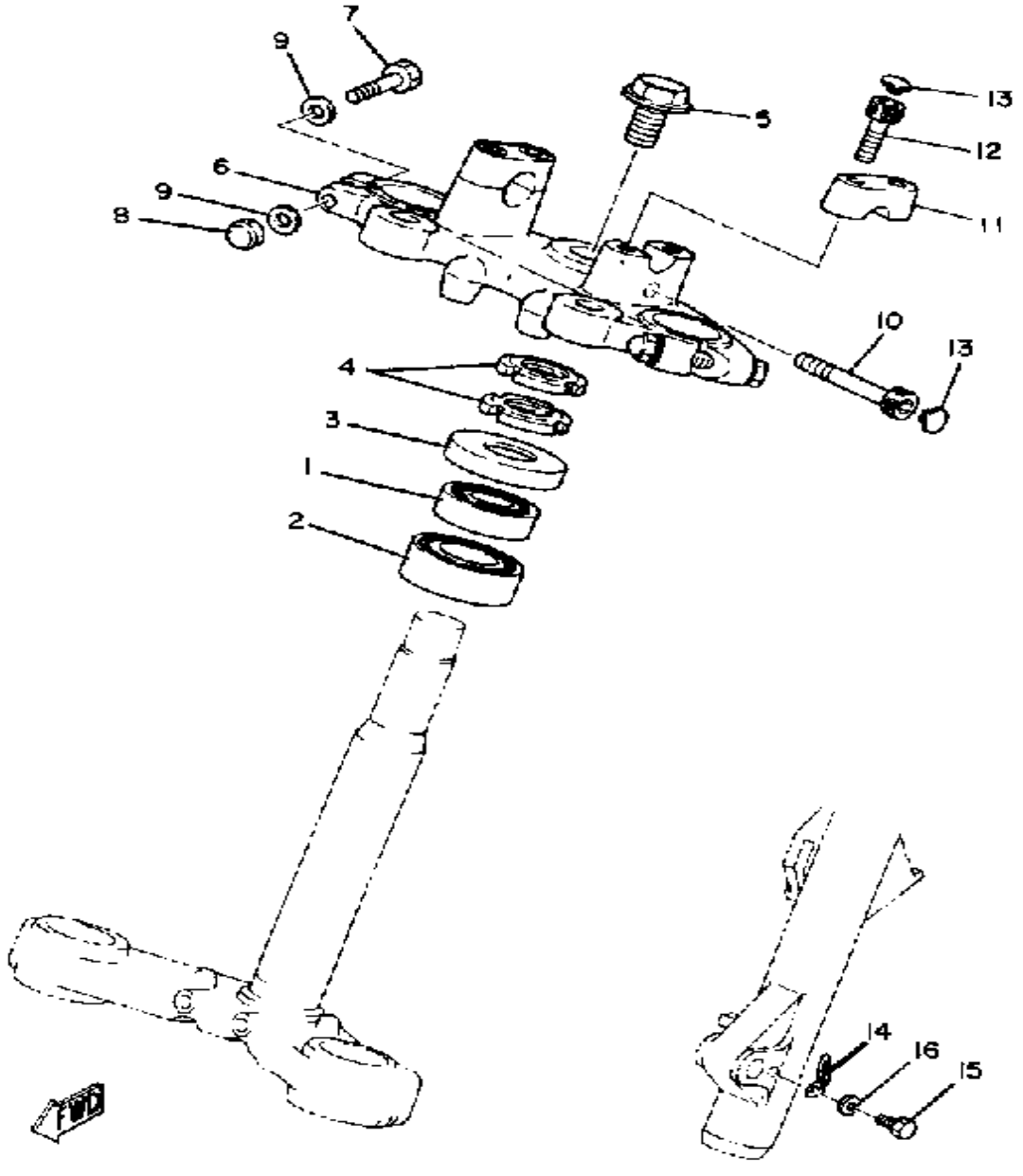
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# FRONT FORK



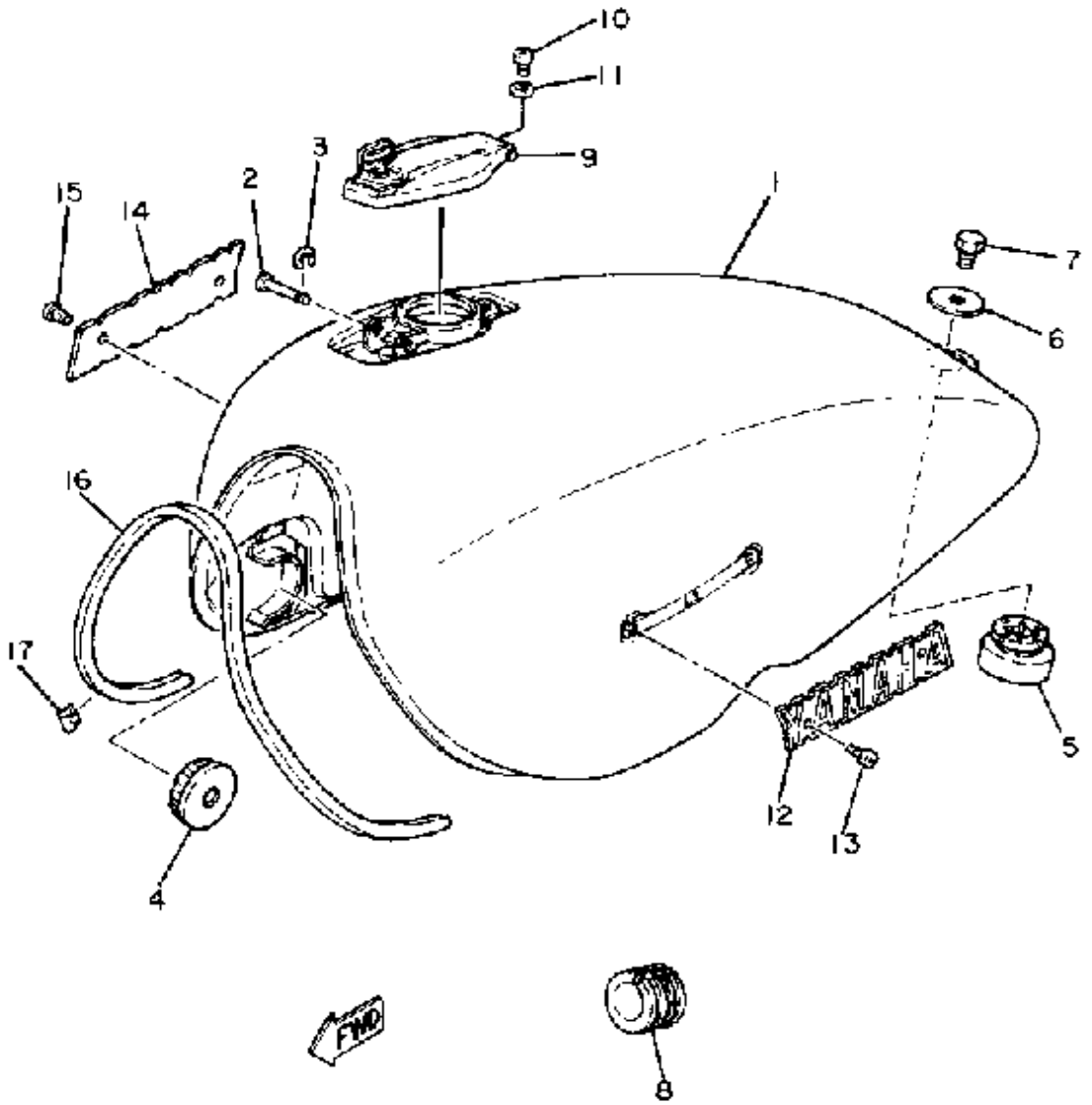

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 3J3-23159-00-00 | . WASHER, SPRING LWR .... | 4 | |
| 30 | 3J3-23346-00-00 | . BOLT 1 ..... | 4 | |
| 31 | 4H3-23395-00-00 | . EMBLEM ..... | 1 | |
| 32 | 90183-04012-00 | . NUT, SPRING ..... | 2 | |
| 33 | 4H3-23121-00-00 | COVER, UPPER 1 ..... | 1 | |
| 34 | 4H3-23131-00-00 | COVER, UPPER 2 ..... | 1 | |

# STEERING



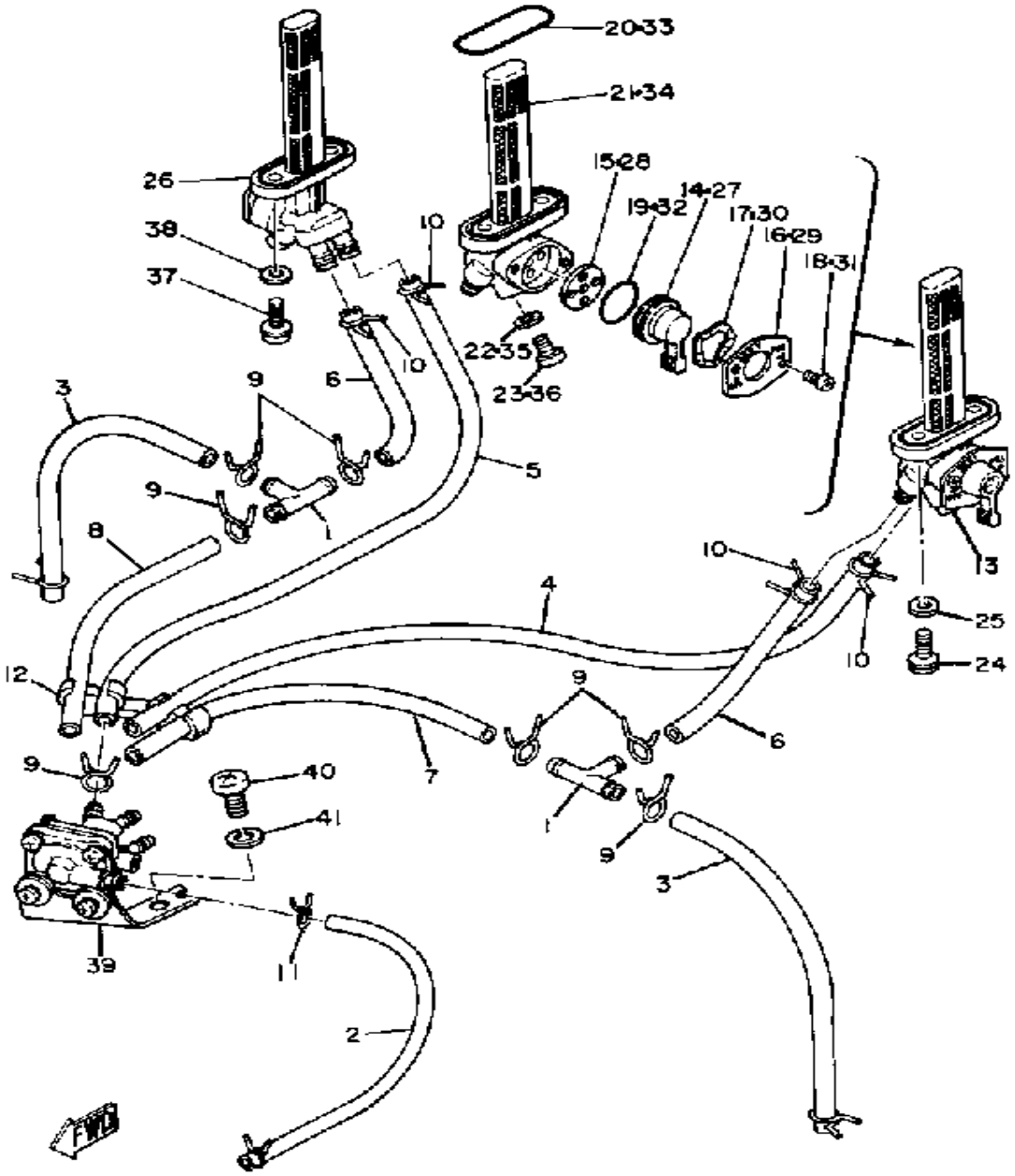

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 93332-00001-00 | BEARING | 1 | |
| 2 | 93332-00008-00 | BEARING | 1 | |
| 3 | 4H3-23415-00-00 | COVER, BALL RACE 1 | 1 | |
| 4 | 90179-25495-00 | NUT, SPEC''L SHAPE | 2 | |
| 5 | 90105-14365-00 | BOLT, fitting 1 (4H3-23451-00) | 1 | |
| 6 | 3H3-23435-00-98 | CROWN, HANDLE | 1 | |
| 7 | 97026-08055-00 | BOLT | 2 | |
| 8 | 95306-08800-00 | NUT (CROWN) | 2 | |
| 9 | 92906-08600-00 | WASHER | 4 | |
| 10 | 91316-08040-00 | BOLT, SOCKET HEAD | 1 | |
| 11 | 360-23441-01-98 | HOLDER, HANDLE UPR | 2 | LOW GLOSS BLK |
| 12 | 91316-08030-00 | BOLT, SOCKET HEAD | 4 | |
| 13 | 341-23469-00-00 | CAP, BOLT | 5 | |
| 14 | 4H3-23318-00-00 | HOLDER, CABLE 1 | 1 | |
| 15 | 97026-06012-00 | BOLT | 1 | |
| 16 | 92906-06100-00 | WASHER, SPRING | 1 | |

# FUEL TANK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (3H3-24110-00-6G) | FUEL TANK | 1 | NW YAMAHA BLK |
| 2 | 90249-03123-00 | PIN, SPEC''L SHAPE | 1 | |
| 3 | 93430-02001-00 | CIRCLIP | 1 | |
| 4 | 1J7-24181-01-00 | DAMPER, LOCATING 1 | 2 | |
| 5 | 2H7-24182-00-00 | DAMPER, LOCATING 2 | 1 | |
| 6 | 90201-08310-00 | WASHER, PLATE | 1 | |
| 7 | 97313-08012-00 | BOLT | 1 | |
| 8 | 1J7-24183-02-00 | DAMPER, LOCATING 3 | 2 | |
| 9 | 4R0-24602-01-00 | CAP ASSEMBLY | 1 | |
| 10 | 98580-05010-00 | SCREW, PAN HEAD | 1 | |
| 11 | 92990-05100-00 | WASHER, SPRING | 1 | |
| 12 | 4H3-24161-00-00 | EMBLEM 1 | 1 | |
| 13 | 90152-04006-00 | SCREW, COUNTERSUNK | 2 | |
| 14 | 4H3-24162-00-00 | EMBLEM 2 | 1 | |
| 15 | 90152-04006-00 | SCREW, COUNTERSUNK | 2 | |
| 16 | 4H3-24189-00-00 | PLATE, MOLD | 1 | |
| 17 | 90468-03063-00 | CLIP | 5 | |

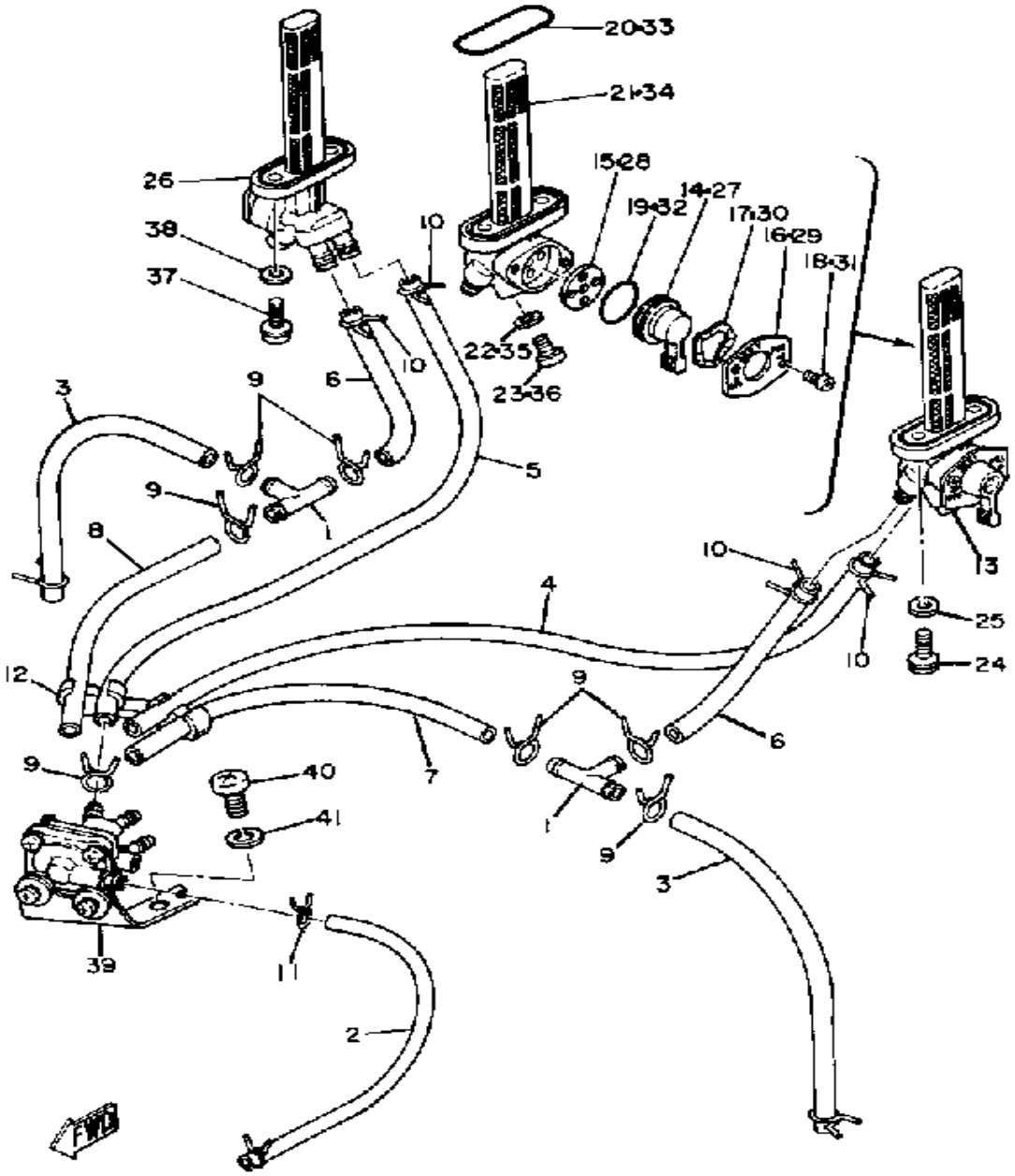
# FUEL COCK-PIPING




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3H3-24376-00-00 | PIPE, JOINT 1 | 2 | |
| 2 | 90445-07219-00 | HOSE | 1 | |
| 3 | 90445-10345-00 | HOSE | 2 | |
| 4 | 3H3-24311-00-00 | PIPE, FUEL 1 | 1 | |
| 5 | 3H3-24312-00-00 | PIPE 2 | 1 | |
| 6 | 90445-10625-00 | HOSE | 2 | |
| 7 | 3H3-24314-00-00 | PIPE 4 | 1 | |
| 8 | 3H3-24315-00-00 | PIPE 5 | 1 | |
| 9 | 90467-09006-00 | CLIP | 12 | |
| 10 | 90467-10039-00 | CLIP | 4 | |
| 11 | 90467-07029-00 | CLIP | 2 | |
| 12 | (3H3-24366-00-00) | CLAMP, FUEL PIPE 1 | 1 | |
| 13 | 3H3-24500-01-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 14 | (4H3-24524-00-00) | LEVER, COCK | 1 | |
| 15 | 3H3-24523-00-00 | . VALVE | 1 | |
| 16 | (4H3-24525-00-00) | PLATE, LVR FITTING | 1 | |
| 17 | 10L-24518-00-00 | . WASHER, wave | 1 | |
| 18 | 98506-03008-00 | . SCREW, PAN HEAD (90157-03122-00) | 2 | |
| 19 | 3H3-24534-00-00 | . O-RING | 1 | |
| 20 | 2W6-24512-00-00 | . O-RING | 1 | |
| 21 | 3Y1-24514-00-00 | . NET, FILTER 1 | 1 | |
| 22 | 3H3-24522-00-00 | . GASKET | 2 | |
| 23 | 98580-05010-00 | . SCREW, PAN HEAD | 2 | |
| 24 | (4H3-24535-00-00) | SCREW, LVR FITTING | 2 | |
| 25 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 26 | 3H3-24510-01-00 | FUEL COCK ASSEMBLY 2 | 1 | |
| 27 | (4H3-24524-10-00) | LEVER, COCK | 1 | |
| 28 | 3H3-24523-00-00 | . VALVE | 1 | |

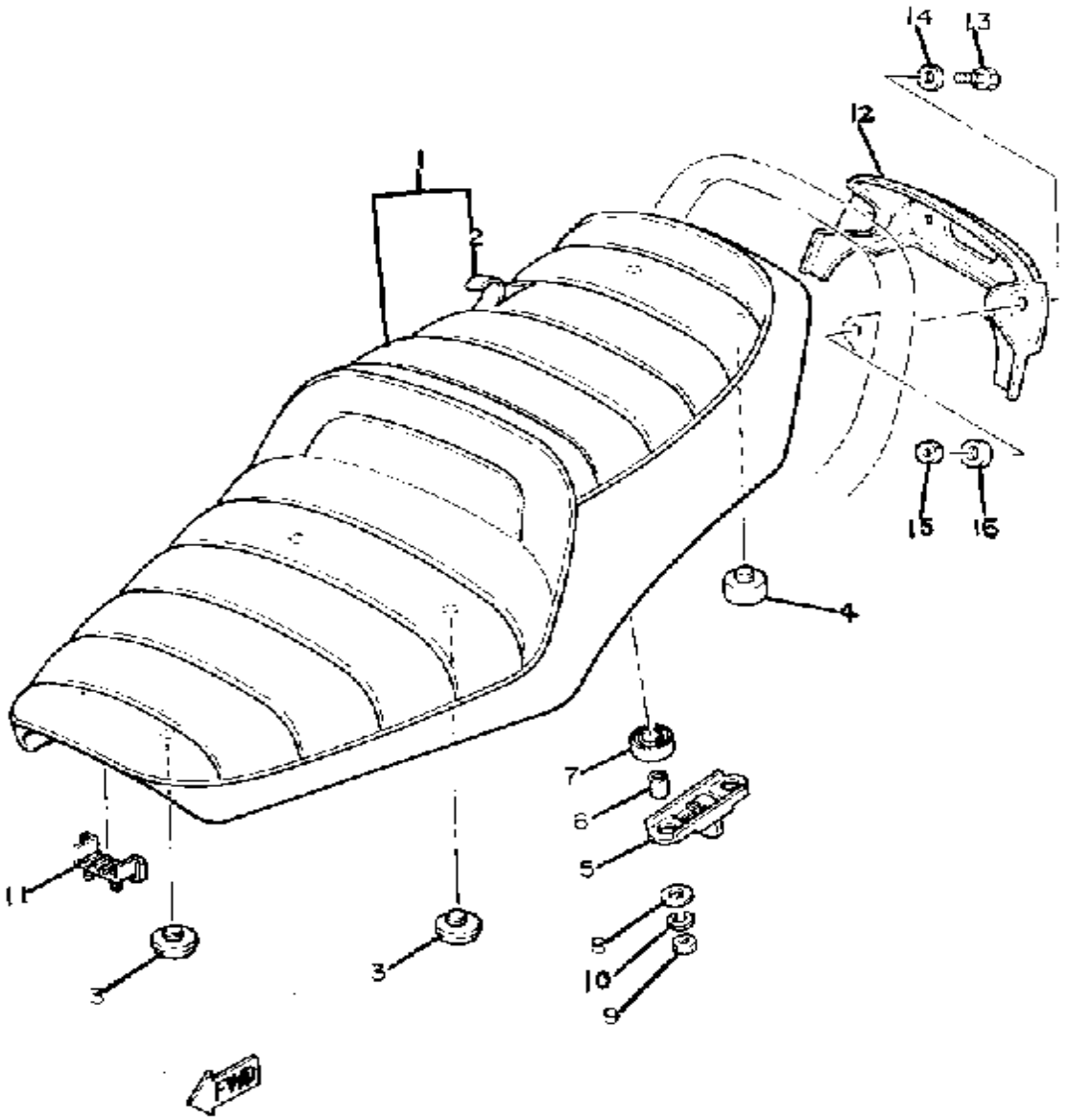
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# FUEL COCK-PIPING

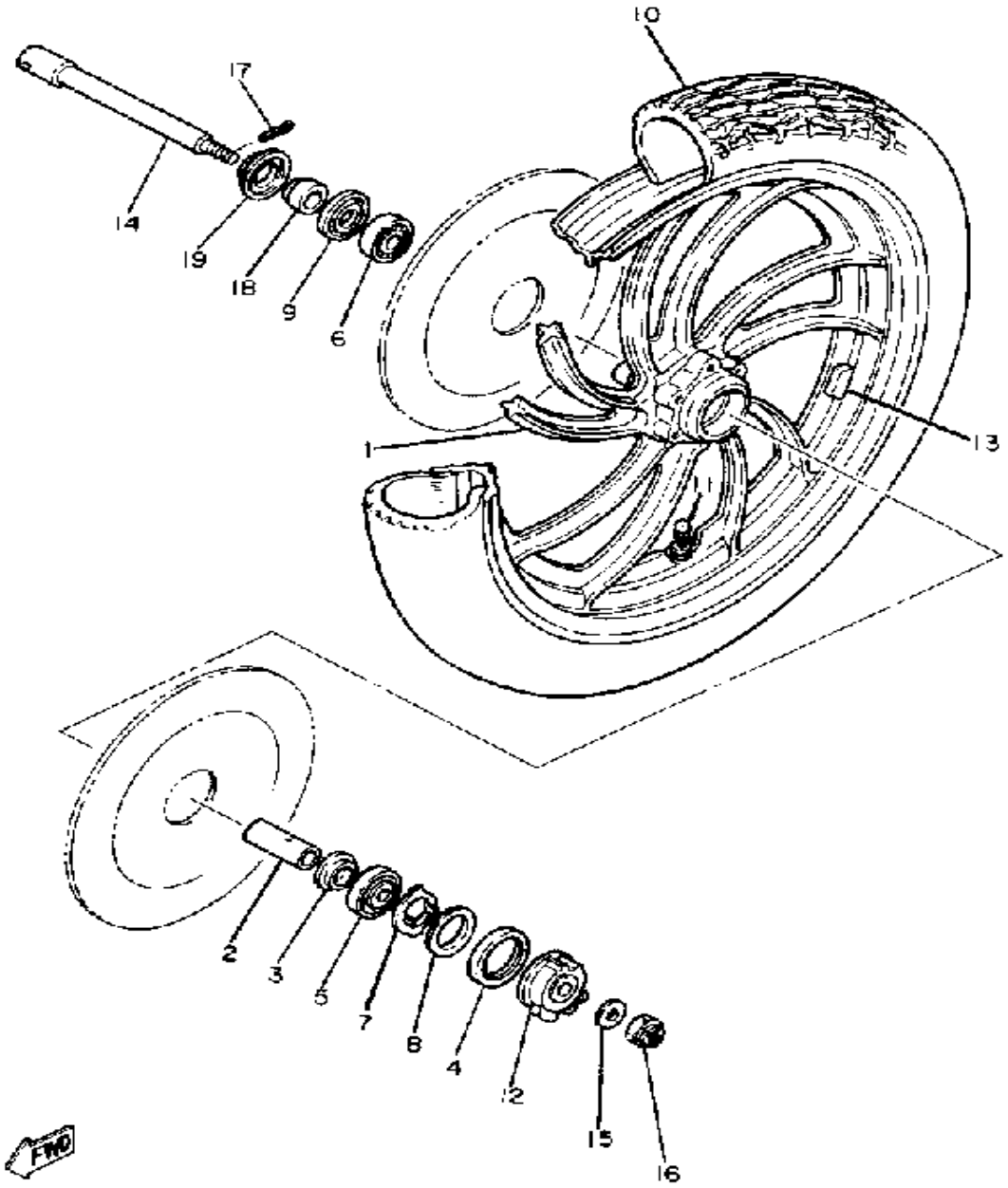



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | (4H3-24525-10-00) | PLATE, LVR FITTING | 1 | |
| 30 | 10L-24518-00-00 | . WASHER, wave | 1 | |
| 31 | 98506-03008-00 | . SCREW, PAN HEAD (90157-03122-00) | 2 | |
| 32 | 3H3-24534-00-00 | . O-RING | 1 | |
| 33 | 2W6-24512-00-00 | . O-RING | 1 | |
| 34 | 3Y1-24514-00-00 | . NET, FILTER 1 | 1 | |
| 35 | 3H3-24522-00-00 | . GASKET | 2 | |
| 36 | 98580-05010-00 | . SCREW, PAN HEAD | 2 | |
| 37 | (4H3-24535-00-00) | SCREW, LVR FITTING | 2 | |
| 38 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 39 | 3H3-24520-01-00 | DIAPHRAGM ASSEMBLY | 1 | |
| 40 | 92502-08016-00 | SCREW, PAN HEAD 0 2 | 1 | |
| 41 | 92990-08100-00 | WASHER | 1 | |

# SEAT

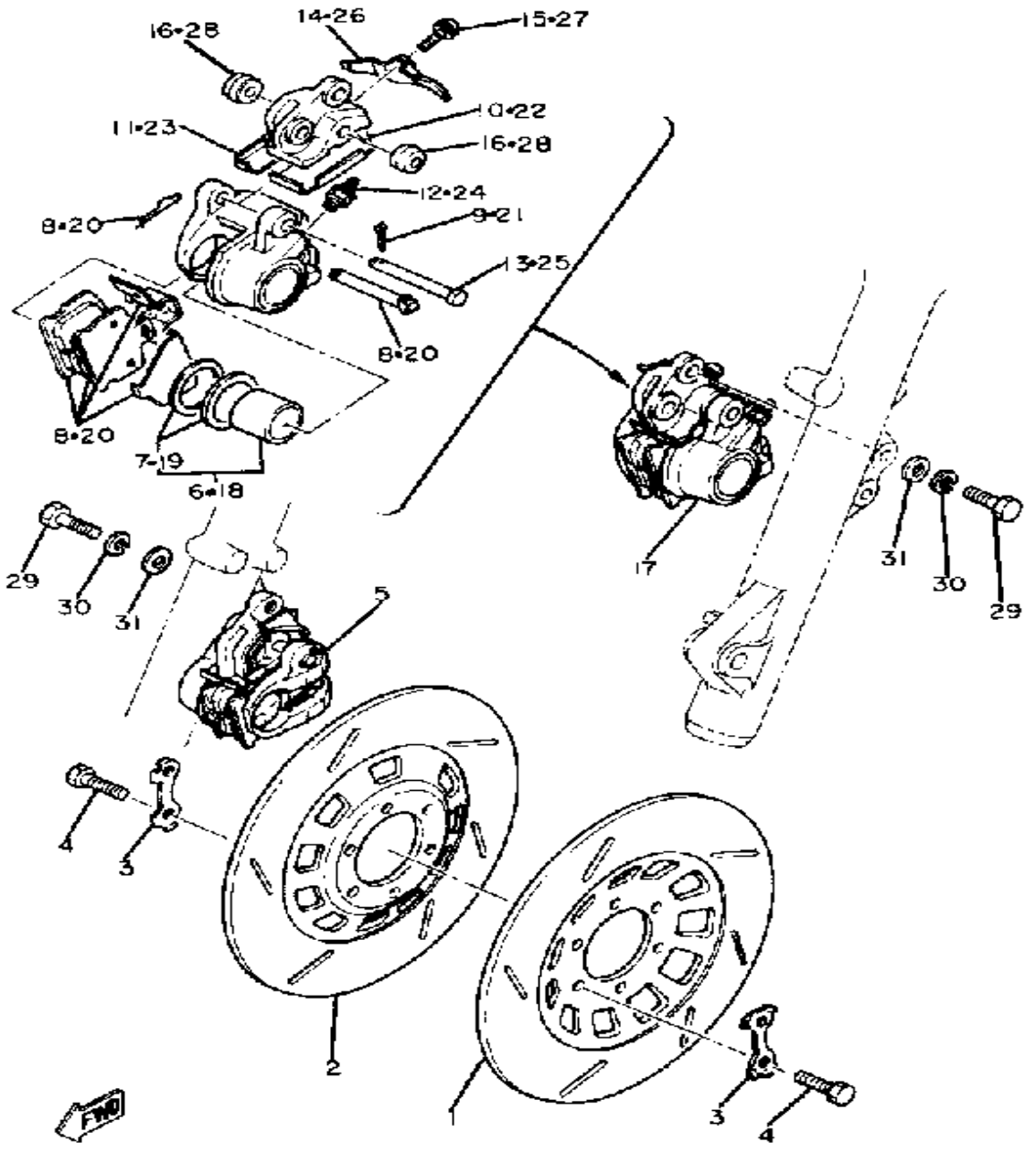



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-W2472-00-00) | DOUBLE SEAT ASSEMBLY | 1 | |
| 2 | (4W1-24731-00-00) | COVER, DOUBLE SEAT | 1 | |
| 3 | 1L9-24741-00-00 | PAD, SEAT | 4 | |
| 4 | 1T4-24741-00-00 | PAD, SEAT | 2 | |
| 5 | 2H7-24738-00-00 | BRACKET, SEAT | 2 | |
| 6 | 90387-06553-00 | COLLAR | 4 | |
| 7 | 2H7-24723-00-00 | DAMPER, SEAT | 4 | |
| 8 | 90201-063J2-00 | WASHER, PLATE | 4 | |
| 9 | 95380-06600-00 | NUT | 4 | |
| 10 | 92995-06100-00 | WASHER, SPRING | 4 | |
| 11 | 2H7-24724-00-00 | DAMPER, SEAT | 1 | |
| 12 | 3J6-24756-00-00 | COVER, TAIL | 1 | |
| 13 | 97016-08025-00 | BOLT | 2 | |
| 14 | 92906-08200-00 | WASHER | 2 | |
| 15 | 95336-08600-00 | NUT | 2 | |
| 16 | 90201-08104-00 | WASHER, PLATE | 2 | |




# FRONT WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-25168-20-8L) | WHEEL, CAST FRONT | 1 | NEBULAR GOLD |
| 2 | 90560-17126-00 | SPACER | 1 | |
| 3 | 146-25315-00-00 | FLANGE, SPACER | 1 | |
| 4 | 93105-45017-00 | OIL SEAL | 1 | |
| 5 | 93306-30309-00 | BEARING | 1 | |
| 6 | 93306-30309-00 | BEARING | 1 | |
| 7 | 341-25149-00-00 | CLUTCH, METER | 1 | |
| 8 | 341-25846-00-00 | RETAINER, CLUTCH | 1 | |
| 9 | 93102-28022-00 | OIL SEAL | 1 | |
| 10 | (94135-192M4-00) | 350H19 L303 RWL TL | 1 | |
| 11 | 93900-00001-00 | VALVE, RIM | 1 | |
| 12 | 2G2-25190-00-00 | GEAR UNIT ASSEMBLY | 1 | |
| 13 | 1A1-25398-01-00 | BALANCER, WHEEL | 1 | U.N. |
| | 1A1-25399-00-00 | BALANCER, WHEEL | 1 | U.N. |
| | 2M0-25399-00-00 | BALANCER, WHEEL | 1 | U.N. |
| 14 | 341-25181-01-00 | AXLE, WHEEL | 1 | |
| 15 | 92990-14200-00 | WASHER, PLAIN | 1 | |
| 16 | 90171-14020-00 | NUT, CASTLE | 1 | |
| 17 | 91401-30030-00 | PIN, COTTER | 1 | |
| 18 | 90387-17433-00 | COLLAR | 1 | |
| 19 | 341-25118-00-00 | COVER, hub dust | 1 | |

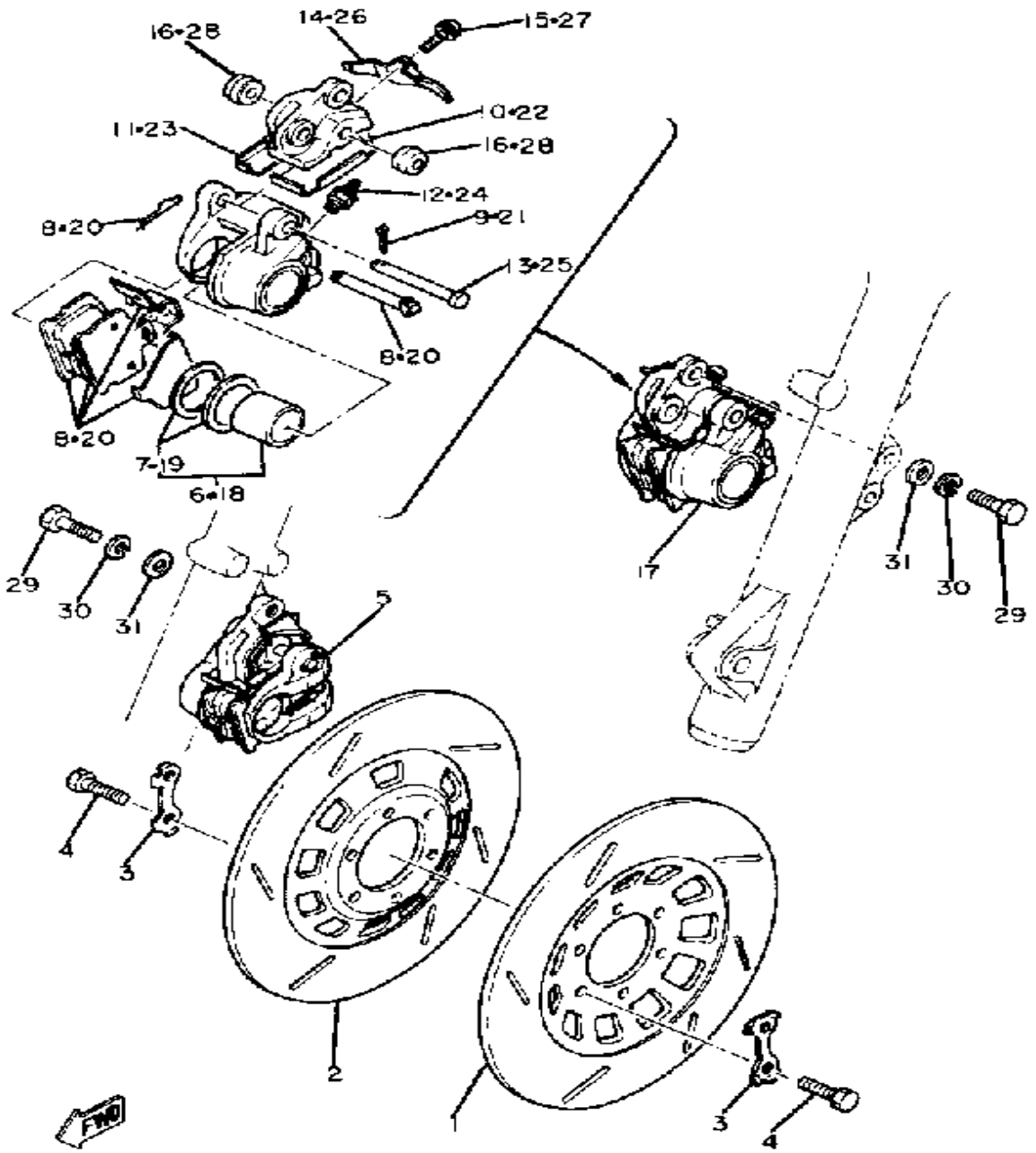



# FRONT BRAKE-CALIPER

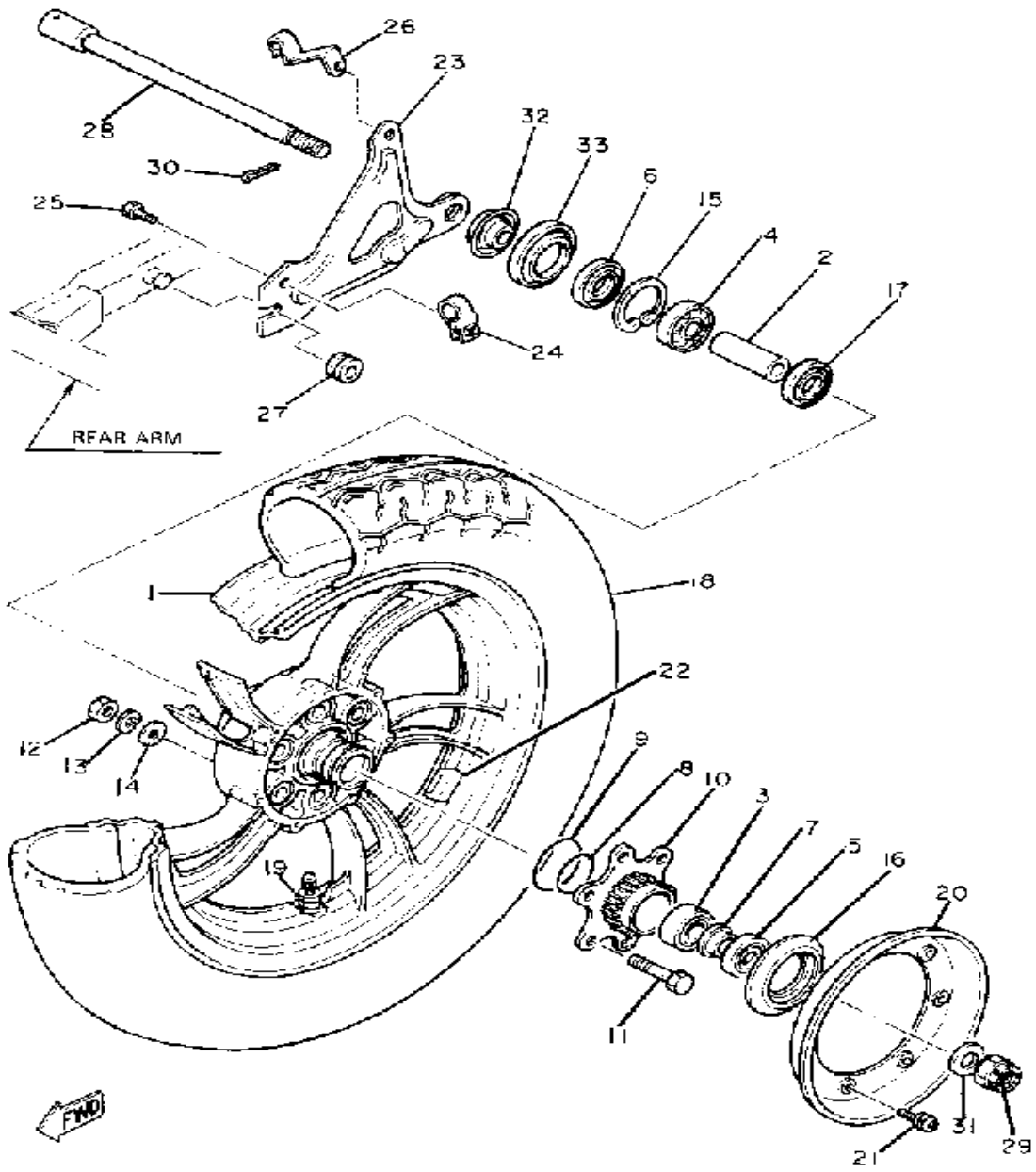
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H3-25831-10-00) | DISC, BRAKE | 1 | |
| 2 | 4H3-25831-00-00 | DISC, BRAKE | 1 | |
| 3 | 1J3-25834-01-00 | WASHER, LOCK | 6 | |
| 4 | 90101-08312-00 | BOLT | 12 | |
| 5 | (4W1-25810-00-00) | CALIPER ASSEMBLY | 1 | |
| 6 | 4W1-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 7 | 4L0-W0047-01-00 | . . CALIPER SEAL KIT | 1 | |
| 8 | 23W-W0045-01-00 | . BRAKE PAD KIT | 1 | |
| 9 | 91490-20015-00 | . PIN, COTTER | 1 | |
| 10 | 4W1-25913-00-00 | . RETAINER | 1 | |
| 11 | 4W1-25828-00-00 | . SHIM, CALIPER | 1 | |
| 12 | 1J3-W0048-00-00 | . BLEED SCREW KIT | 1 | |
| 13 | 4W1-25914-00-00 | . PIN, SLIDE | 1 | |
| 14 | (4W1-25836-00-00) | COVER, DUST | 1 | |
| 15 | (4L3-25818-00-00) | BOLT, CALIPER | 1 | |
| 16 | 4L0-25917-00-00 | . BOOT, CALIPER | 2 | |
| 17 | 4W1-25810-10-00 | CALIPER ASSEMBLY LH | 1 | |
| 18 | 4W1-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 19 | 4L0-W0047-01-00 | . . CALIPER SEAL KIT | 1 | |
| 20 | 23W-W0045-01-00 | . BRAKE PAD KIT | 1 | |
| 21 | 91490-20015-00 | . PIN, COTTER | 1 | |
| 22 | (4W1-25913-10-00) | RETAINER | 1 | |
| 23 | 4W1-25828-00-00 | . SHIM, CALIPER | 1 | |
| 24 | 1J3-W0048-00-00 | . BLEED SCREW KIT | 1 | |
| 25 | 4W1-25914-00-00 | . PIN, SLIDE | 1 | |
| 26 | (4W1-25836-10-00) | COVER, DUST | 1 | |
| 27 | (4L3-25818-00-00) | BOLT, CALIPER | 1 | |
| 28 | 4L0-25917-00-00 | . BOOT, CALIPER | 2 | |
| 29 | 90101-10500-00 | BOLT | 4 | |

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# FRONT BRAKE-CALIPER



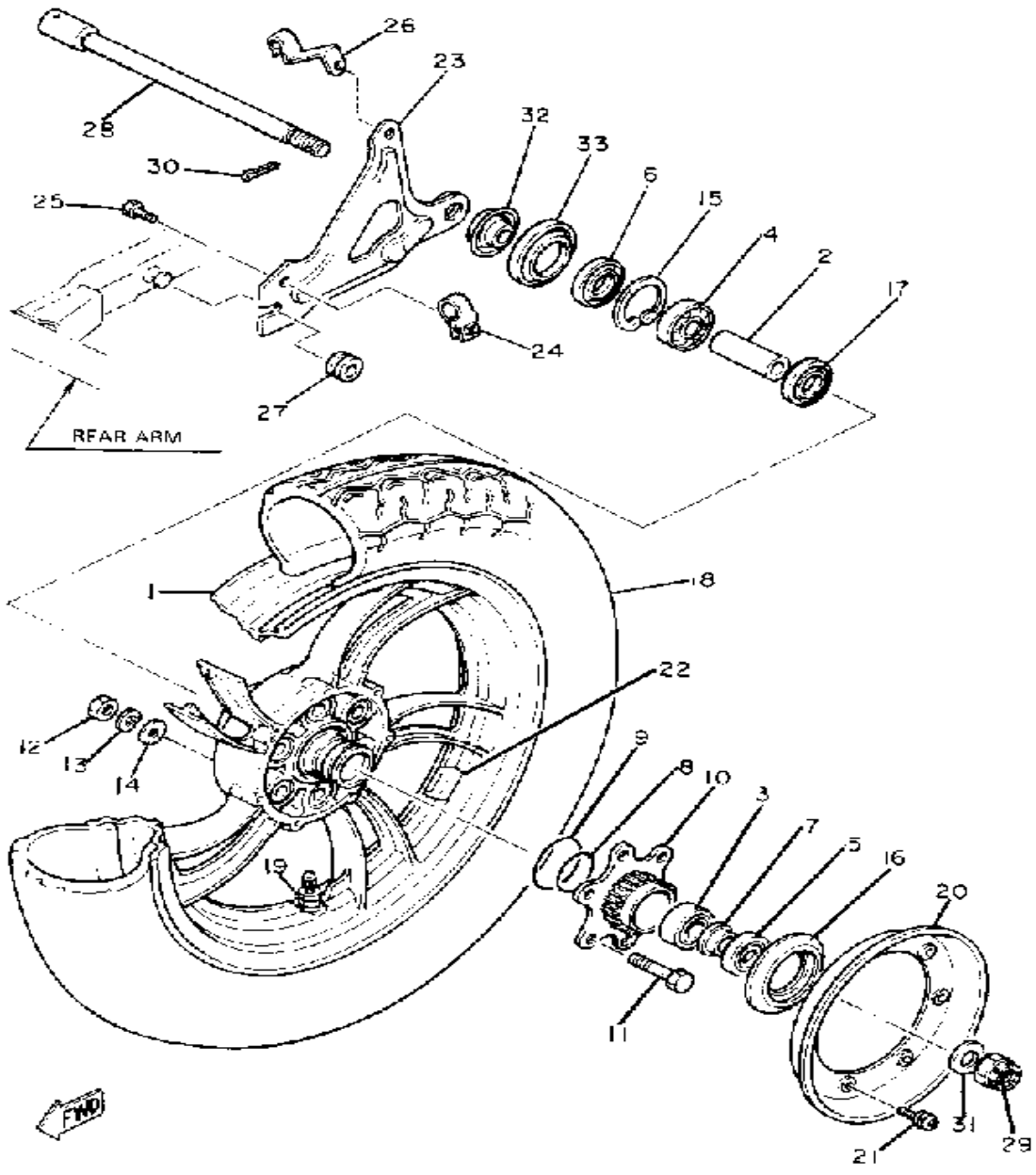

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 92906-10100-00 | WASHER, SPRING . . . . . | 4 | |
| 31 | 92906-10200-00 | WASHER . . . . . | 4 | |




# REAR WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-W2533-20-8L) | WHEEL, CAST REAR | 1 | NEBULAR GOLD |
| 2 | 2H7-25317-00-00 | SPACER, BEARING | 1 | |
| 3 | 93313-62010-00 | BEARING, CYLINDER.# 3 | 1 | |
| 4 | 93306-30417-00 | BEARING (B6304ZZ) | 1 | |
| 5 | 93102-25360-00 | OIL SEAL | 1 | |
| 6 | 93104-27026-00 | OIL SEAL, SO-TYPE | 1 | |
| 7 | 90387-20741-00 | COLLAR | 1 | |
| 8 | 93210-40745-00 | O-RING | 1 | |
| 9 | 93210-58677-00 | O-RING (93210-58114) | 1 | |
| 10 | 2H7-25366-00-00 | CLUTCH, HUB | 1 | |
| 11 | 90109-10491-00 | BOLT | 6 | |
| 12 | 95380-10600-00 | NUT | 6 | |
| 13 | 92990-10100-00 | WASHER, SPRING | 6 | |
| 14 | 90201-10124-00 | WASHER, PLATE | 6 | |
| 15 | 99009-52500-00 | CIRCLIP | 1 | |
| 16 | 1J7-25319-01-00 | SEAL, HUB DUST | 1 | |
| 17 | 2H7-25315-00-00 | FLANGE, SPACER | 1 | |
| 18 | 94113-16425-00 | 130/90X16 S714WLTL (130/90-16) | 1 | |
| 19 | 93900-00001-00 | VALVE, RIM | 1 | |
| 20 | 2H7-25327-00-00 | COVER, PLATE | 1 | |
| 21 | 90159-05018-00 | SCREW, WITH WASHER | 4 | |
| 22 | 1A1-25398-01-00 | BALANCER, WHEEL | 1 | U.N. |
| | 1A1-25399-00-00 | BALANCER, WHEEL | 1 | U.N. |
| | 2M0-25399-00-00 | BALANCER, WHEEL | 1 | U.N. |
| 23 | (3H3-25371-00-00) | BAR, TENSION | 1 | |
| 24 | (90461-10023-00) | CLAMP | 1 | |
| 25 | 97026-06014-00 | BOLT | 1 | |
| 26 | (4W1-25887-00-00) | HOLDER, BRAKE HOSE | 1 | |

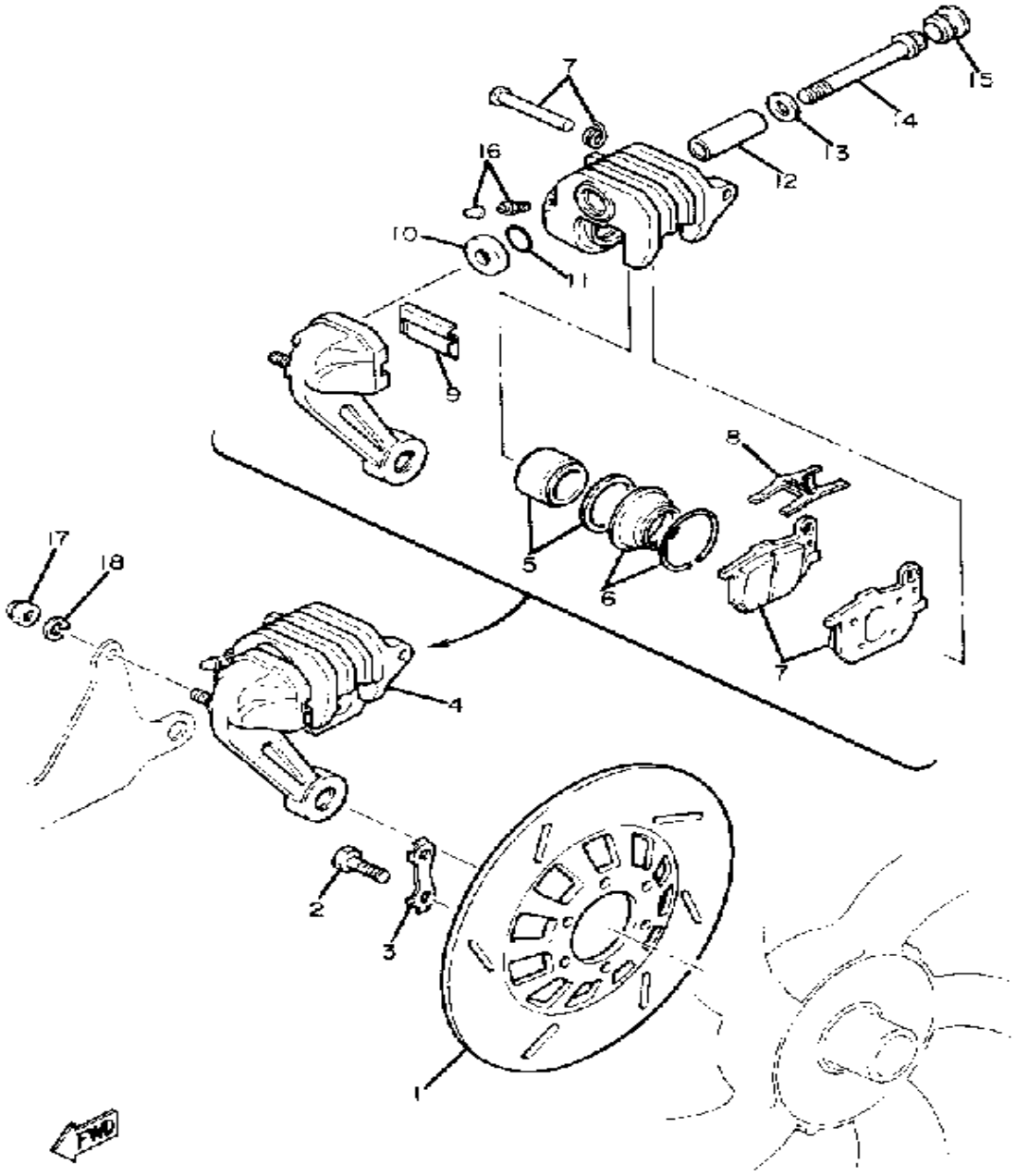
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# REAR WHEEL

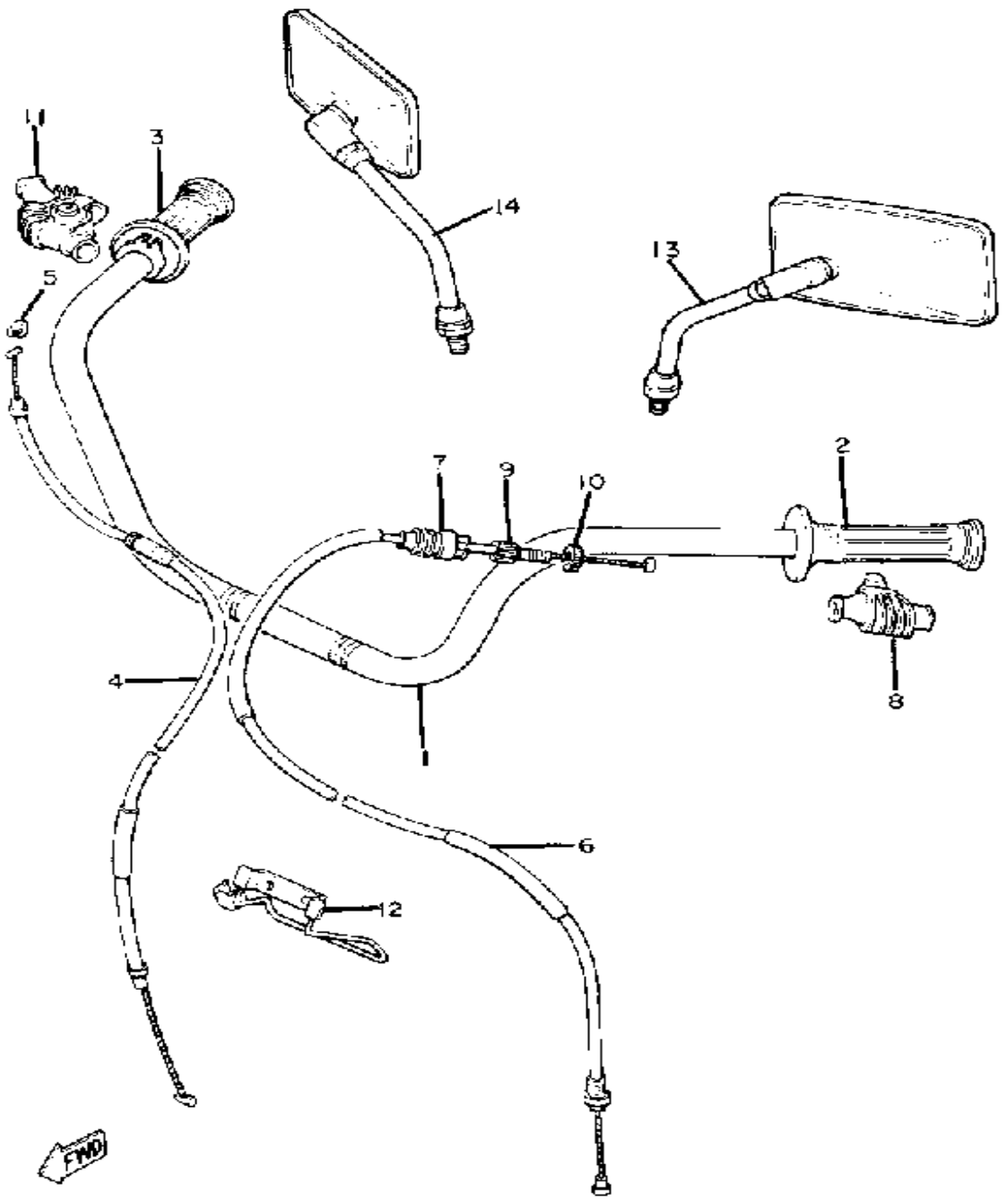
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 27 | 3H3-25374-00-00 | SPACER, TORQ.STOP . . . . . | 1 | |
| 28 | (2H7-25381-00-00) | AXLE, WHEEL . . . . . | 1 | |
| 29 | 90171-18043-00 | NUT, CASTLE . . . . . | 1 | |
| 30 | 91401-40040-00 | PIN, COTTER . . . . . | 1 | |
| 31 | 90201-18620-00 | WASHER, PLAIN . . . . . | 1 | |
| 32 | 3H3-25377-00-00 | COLLAR, WHEEL . . . . . | 1 | |
| 33 | 1J7-25367-00-00 | COVER, HUB DUST . . . . . | 1 | |

# REAR BRAKE CALIPER



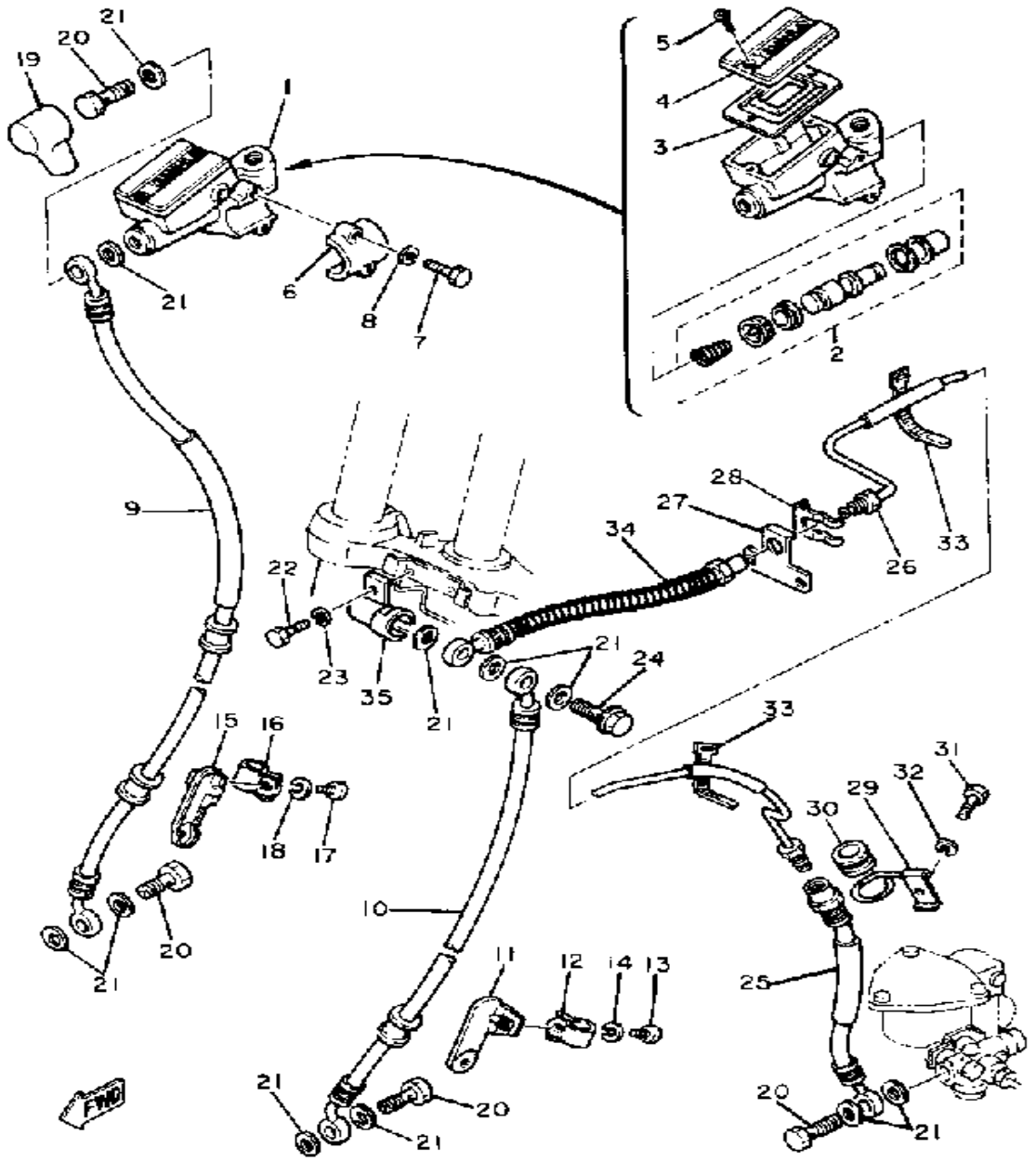

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-25831-50-00) | DISC, BRAKE | 1 | |
| 2 | 90101-08312-00 | BOLT | 6 | |
| 3 | 1J3-25834-01-00 | WASHER, LOCK | 3 | |
| 4 | 4W1-25810-50-00 | CALIPER ASSEMBLY | 1 | |
| 5 | 2G2-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 6 | 2G2-W0047-00-00 | . CALIPER SEAL KIT | 1 | |
| 7 | 4W1-W0046-00-00 | . BRAKE PAD KIT, REAR | 1 | |
| 8 | 2G2-25919-00-00 | . SUPPORT, PAD | 1 | |
| 9 | 2G2-25849-01-00 | . RETAINER, CALIPER | 1 | |
| 10 | (4W1-25922-50-00) | WASHER | 1 | |
| 11 | (4W1-25918-50-00) | O-RING | 1 | |
| 12 | (4W1-25838-50-00) | SLEEVE, CALIPER | 1 | |
| 13 | (4W1-25923-50-00) | WASHER | 1 | |
| 14 | 4W1-25821-50-00 | . BOLT 1 | 1 | |
| 15 | (4W1-25916-50-00) | PLUG | 1 | |
| 16 | 1J3-W0048-00-00 | . BLEED SCREW KIT | 1 | |
| 17 | 95303-08800-00 | NUT (CROWN) (95301-08800) | 1 | |
| 18 | 92990-08100-00 | WASHER | 1 | |

# HANDLEBAR-CABLE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H3-26111-00-00 | HANDLEBAR | 1 | |
| 2 | 2H7-26241-00-00 | GRIP LH | 1 | |
| 3 | 2H7-26240-00-00 | GRIP ASSEMBLY RH | 1 | |
| 4 | 3H3-26311-00-00 | CABLE, THROTTLE 1 | 1 | |
| 5 | 584-26393-02-00 | HOLDER | 1 | |
| 6 | 3H3-26335-00-00 | CABLE, CLUTCH | 1 | |
| 7 | 1E6-26342-00-00 | BOOT, CABLE | 1 | |
| 8 | 1E6-26372-00-00 | COVER, HANDLE LEVER 1 | 1 | |
| 9 | 90123-08046-00 | BOLT | 1 | |
| 10 | 90179-08148-00 | NUT | 1 | |
| 11 | 1T5-26372-00-00 | COVER, HANDLE LEVER | 1 | |
| 12 | (4W1-26399-00-00) | GUIDE, CABLE | 1 | |
| 13 | 4W5-26290-10-00 | MIRROR ASSEMBLY LH (L.H) | 1 | |
| 14 | 4W5-26290-00-00 | MIRROR ASSEMBLY RH (R.H) | 1 | |

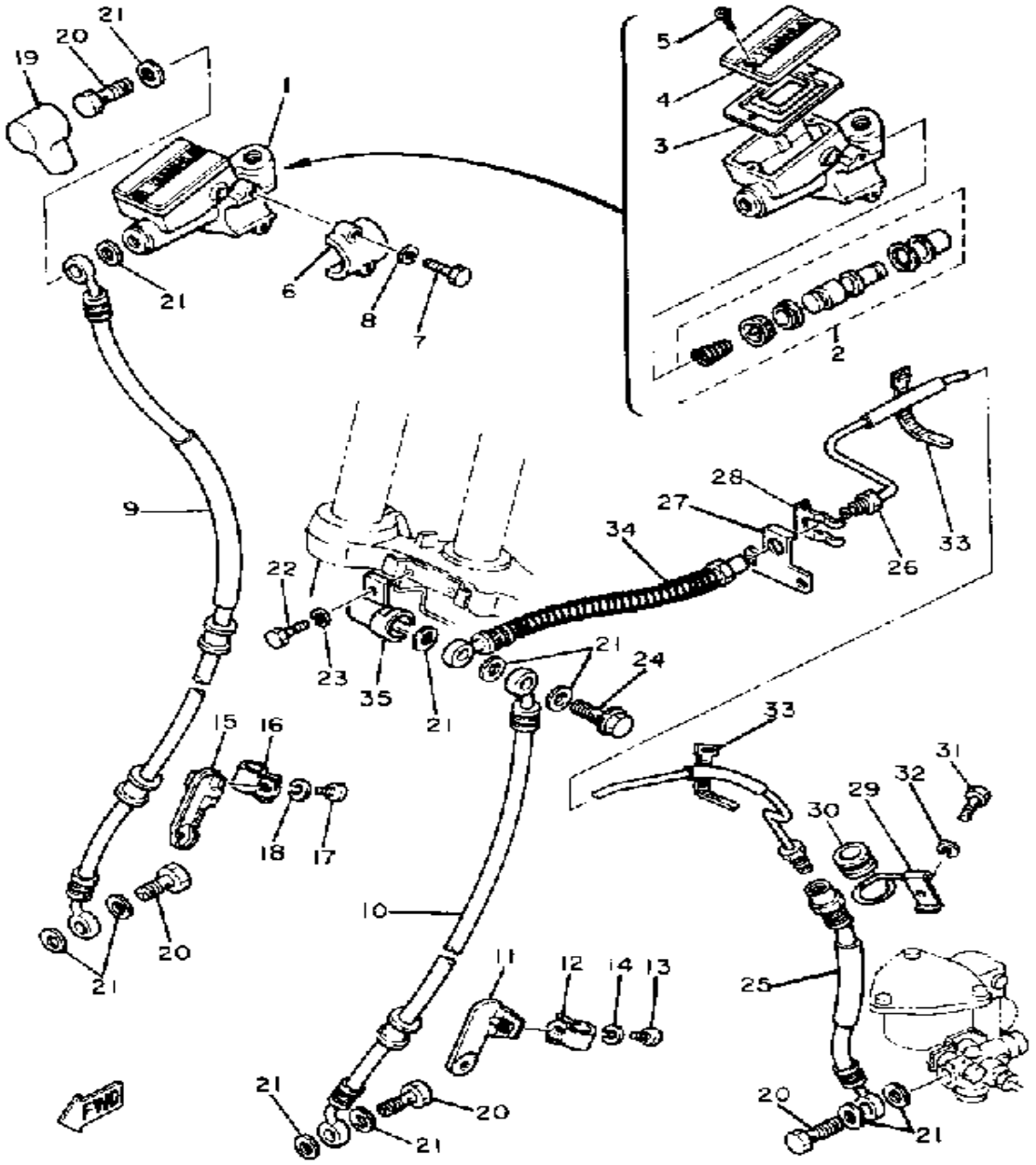
# FRONT MASTER CYLINDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-25850-02-00 | MASTER CYLINDER ASSEMBLY | 1 | |
| 2 | 4H7-W0041-00-00 | . CYLINDER KIT, MASTER | 1 | |
| 3 | 4L0-25854-00-00 | . DIAPHRAGM, RESERVOIR | 1 | |
| 4 | 4H7-25852-00-00 | . CAP, RESERVOIR | 1 | |
| 5 | 98706-04010-00 | . SCREW, FLAT HEAD | 2 | |
| 6 | 1J3-25867-00-00 | BRACKET, MASTER CYLINDER (341-25867-00) | 1 | |
| 7 | 97016-06025-00 | BOLT | 2 | |
| 8 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 9 | 4W1-25872-10-00 | HOSE, BRAKE 1 | 1 | |
| 10 | (4W1-25872-50-00) | HOSE, BRAKE 1 | 1 | |
| 11 | 2H7-25875-00-00 | HOLDER, BRKE HOSE 1 | 1 | |
| 12 | 90461-08031-00 | CLAMP | 1 | |
| 13 | 98516-06012-00 | SCREW, PAN HEAD | 1 | |
| 14 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 15 | 2H7-25876-00-00 | HOLDER, BRKE HOSE 2 | 1 | |
| 16 | 90461-08031-00 | CLAMP | 1 | |
| 17 | 98516-06012-00 | SCREW, PAN HEAD | 1 | |
| 18 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 19 | 306-25862-00-00 | BOOT, MASTER CYLINDER | 1 | |
| 20 | 4H3-25877-00-00 | BOLT, OIL 1 | 4 | |
| 21 | 90201-10118-00 | WASHER, PLATE | 11 | |
| 22 | 97016-06016-00 | BOLT | 1 | |
| 23 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 24 | 90401-10044-00 | BOLT, UNION | 1 | |
| 25 | 4W1-25873-50-00 | HOSE, BRAKE 2 | 1 | |
| 26 | (4W1-25882-51-00) | PIPE, BRAKE 2 | 1 | |
| 27 | (4W1-25876-00-00) | HOLDER, BRKE HOSE 2 | 1 | |

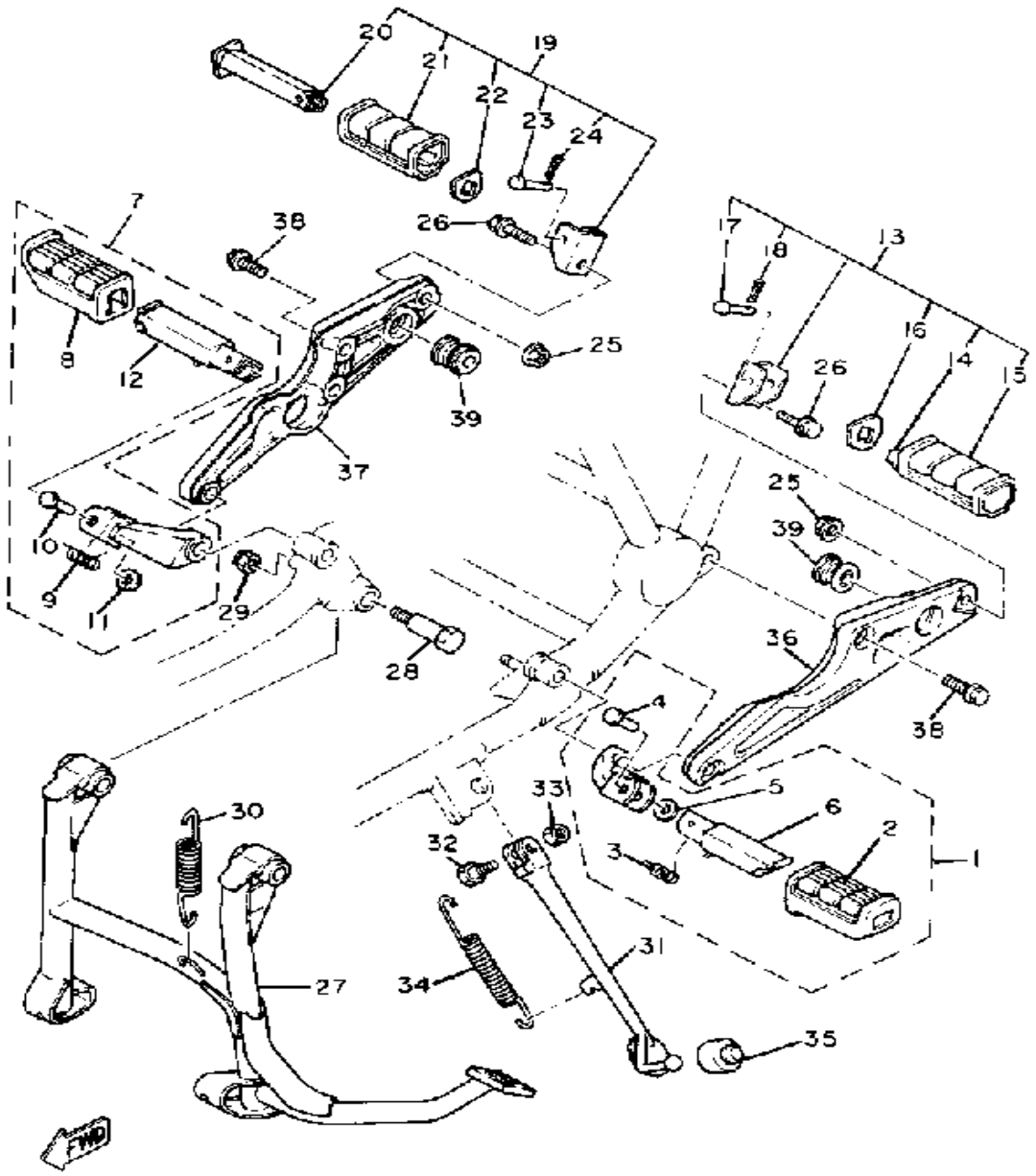
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# FRONT MASTER CYLINDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 90468-06023-00 | CLIP | 1 | |
| 29 | (4W1-25886-01-00) | HOLDER, BRAKE HOSE | 1 | |
| 30 | 341-25881-00-00 | PROTECTOR, BRAKE HOSE | 1 | |
| 31 | 97026-06010-00 | BOLT (97006-06010-00) | 1 | |
| 32 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 33 | 437-83936-11-00 | BAND, SWITCH CORD | 3 | |
| 34 | 4W1-25873-00-00 | HOSE, BRAKE 2 | 1 | |
| 35 | (4W1-25885-00-00) | JOINT | 1 | |

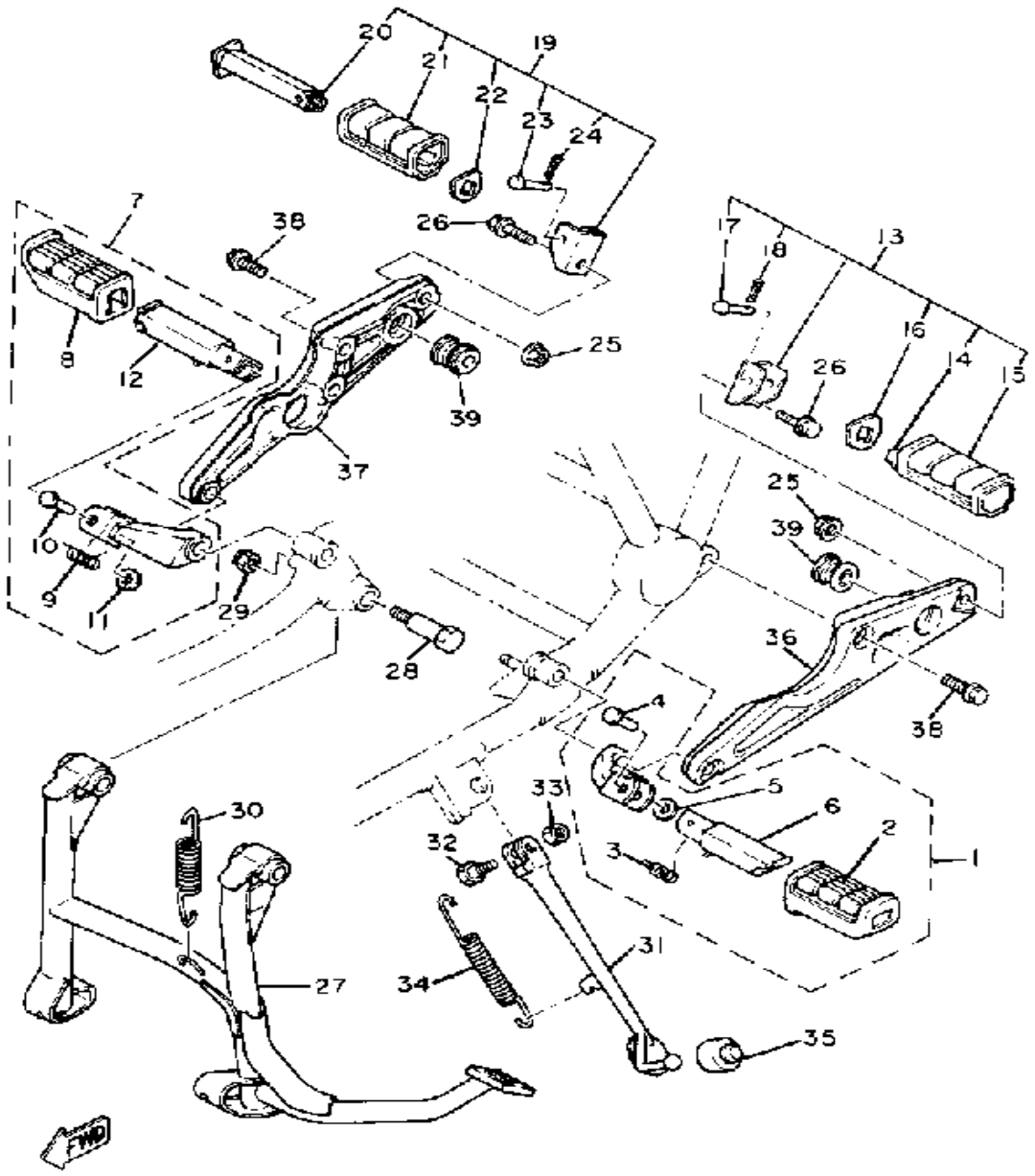
# STAND-FOOTREST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4R1-27410-00-00 | FRT FOOTREST ASSEMBLY L | 1 | |
| 2 | 3H5-27413-01-00 | . COVER, FOOTREST . . . . . | 1 | |
| 3 | 90508-20023-00 | . SPRING, TORSION . . . . . | 1 | |
| 4 | 4W1-27410-00-00 | . FRT FOOTREST ASSEMBLY L | 1 | |
| 5 | 90201-06042-00 | . WASHER, PLATE . . . . . | 1 | |
| 6 | 3H5-27451-00-00 | . FOOTREST . . . . . | 1 | |
| 7 | 4R1-27420-00-00 | FRT FOOTREST ASSEMBLY R | 1 | |
| 8 | 3H5-27413-01-00 | . COVER, FOOTREST . . . . . | 1 | |
| 9 | 90508-20023-00 | . SPRING, TORSION . . . . . | 1 | |
| 10 | 90243-08006-00 | . PIN . . . . . | 1 | |
| 11 | 90201-06042-00 | . WASHER, PLATE . . . . . | 1 | |
| 12 | 3H5-27461-00-00 | . FOOTREST . . . . . | 1 | |
| 13 | (4W1-27430-00-00) | RR FOOTREST ASSEMBLY 1 . | 1 | |
| 14 | 4X7-27431-00-00 | . FOOTREST, REAR 1 . . . . . | 1 | |
| 15 | 3H5-27433-00-00 | . COVER, RR FOOTREST . . . . . | 1 | |
| 16 | 90209-18190-00 | . WASHER, SPEC''L SHAP . . . | 1 | |
| 17 | 91701-06035-00 | . PIN, CLEVIS . . . . . | 1 | |
| 18 | 91490-16020-00 | . PIN, COTTER . . . . . | 1 | |
| 19 | 4W1-27440-00-00 | RR FOOTREST ASSEMBLY 2 . | 1 | |
| 20 | 4X7-27441-00-00 | . FOOTREST, REAR 2 . . . . . | 1 | |
| 21 | 3H5-27444-00-00 | . COVER, RR FOOTREST . . . . . | 1 | |
| 22 | 90209-18190-00 | . WASHER, SPEC''L SHAP . . . | 1 | |
| 23 | 91701-06035-00 | . PIN, CLEVIS . . . . . | 1 | |
| 24 | 91490-16020-00 | . PIN, COTTER . . . . . | 1 | |
| 25 | 95706-10500-00 | NUT, flange . . . . . | 2 | |
| 26 | 95816-10035-00 | BOLT, FLANGE . . . . . | 2 | |
| 27 | 3H3-27111-01-00 | STAND, MAIN . . . . . | 1 | |
| 28 | 90109-10440-00 | BOLT . . . . . | 2 | |
| 29 | 95601-10100-00 | NUT, U (95602-10100-00) . . . . . | 2 | |

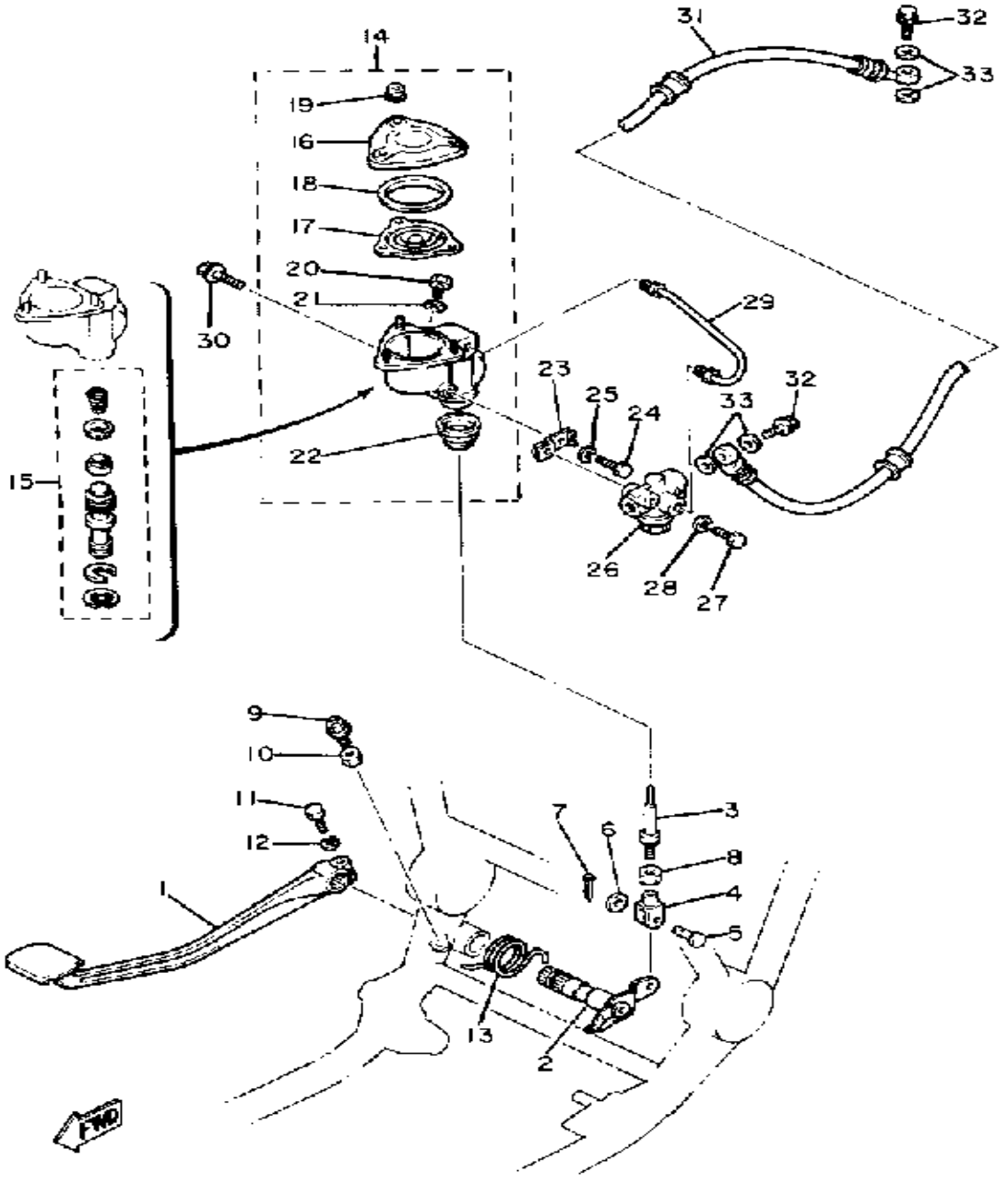
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# STAND-FOOTREST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90506-45199-00 | SPRING, TENSION | 1 | |
| 31 | (3H3-27311-00-00) | STAND, SIDE | 1 | |
| 32 | 90109-103A1-00 | BOLT | 1 | |
| 33 | 95303-10700-00 | NUT | 1 | |
| 34 | 90506-28146-00 | SPRING, TENSION | 1 | |
| 35 | 1A0-27114-00-00 | STOPPER, MAIN STAND | 1 | |
| 36 | (4W1-27442-00-00) | BRACKET 2 | 1 | |
| 37 | (4W1-27443-00-00) | BRACKET 3 | 1 | |
| 38 | 4H3-27434-00-00 | BOLT | 3 | |
| 39 | 3H3-27414-00-00 | DAMPER, FOOTREST | 2 | |

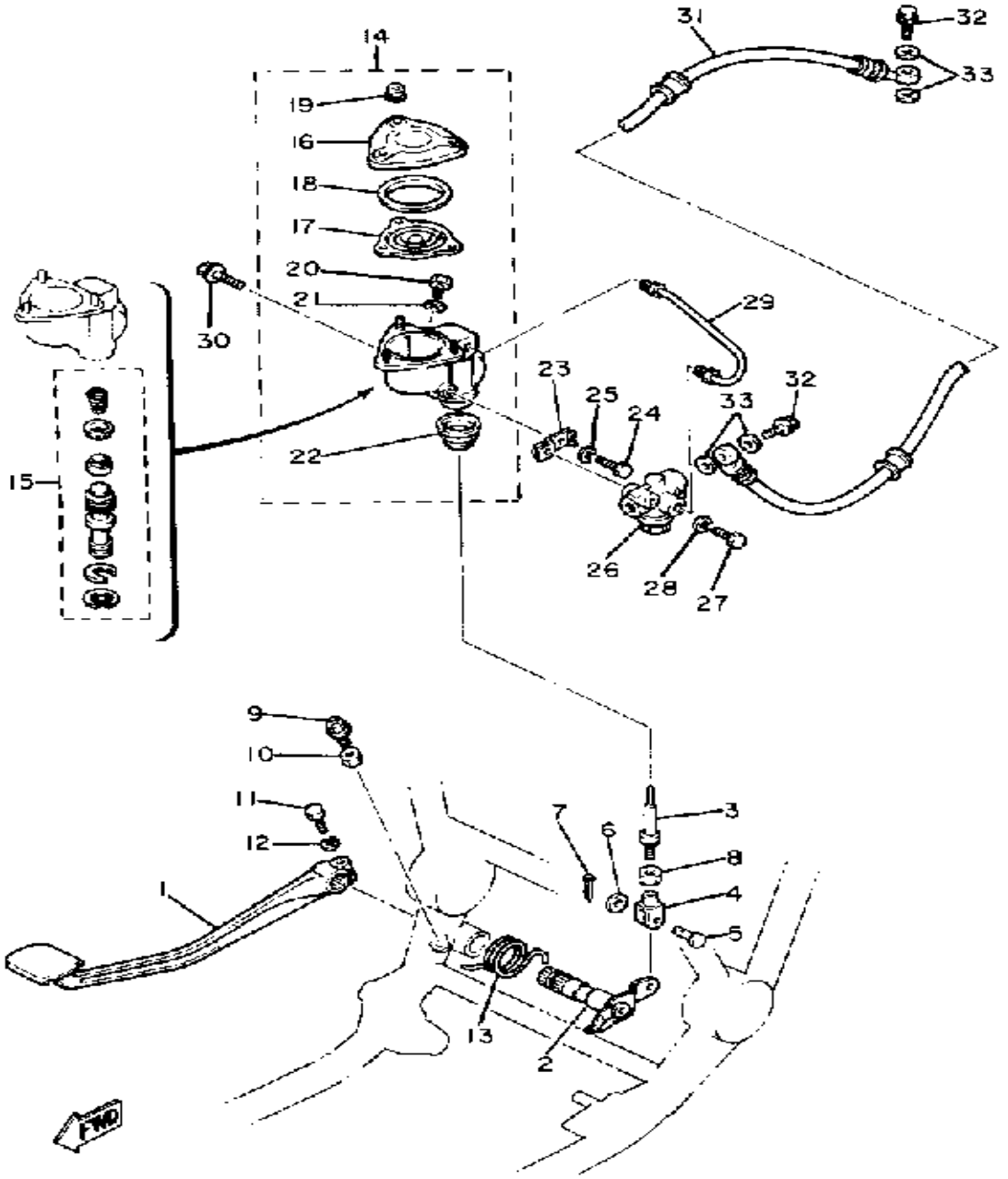
# BRAKE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4W1-27211-00-00) | PEDAL, BRAKE | 1 | |
| 2 | (4W1-27212-00-00) | SHAFT, BRAKE PEDAL | 1 | |
| 3 | 1A1-27231-01-00 | ROD, BRAKE | 1 | |
| 4 | 1J3-27222-01-00 | JOINT | 1 | |
| 5 | 90240-08013-00 | PIN, CLEVIS | 1 | |
| 6 | 90201-08083-00 | WASHER, PLATE | 1 | |
| 7 | 91490-16020-00 | PIN, COTTER | 1 | |
| 8 | 95303-08700-00 | NUT | 1 | |
| 9 | 90153-06008-00 | SCREW, HEXAGON | 1 | |
| 10 | 90170-06184-00 | NUT, HEXAGON | 1 | |
| 11 | 90109-06468-00 | BOLT | 1 | |
| 12 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 13 | 90508-45396-00 | SPRING, TORSION | 1 | |
| 14 | (4W1-25850-51-00) | MSTR CYLINDER ASSEMBLY | 1 | |
| 15 | (4W1-W0042-00-00) | CYLINDER KIT, MASTER | 1 | |
| 16 | 1J3-25852-52-00 | . CAP, RESERVOIR | 1 | |
| 17 | 1J3-25854-51-00 | . DIAPHRAGM RESERVOR | 1 | |
| 18 | 1J3-25855-51-00 | . BUSH, DIAPHRAGM | 1 | |
| 19 | 95701-05500-00 | . NUT, FLANGE | 3 | |
| 20 | 90153-10015-00 | . SCREW, hexagon | 1 | |
| 21 | 90201-10610-00 | . WASHER, plate | 1 | |
| 22 | 1J3-25862-51-00 | . BOOT, master cylinder | 1 | |
| 23 | (4W1-25984-00-00) | SUPPORT, BRACKET | 1 | |
| 24 | 97026-06010-00 | BOLT (97006-06010-00) | 1 | |
| 25 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 26 | 4W1-25884-00-00 | VALVE, PROP | 1 | |
| 27 | 97013-06035-00 | BOLT | 1 | |
| 28 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 29 | (4W1-25871-00-00) | PIPE, BRAKE | 1 | |

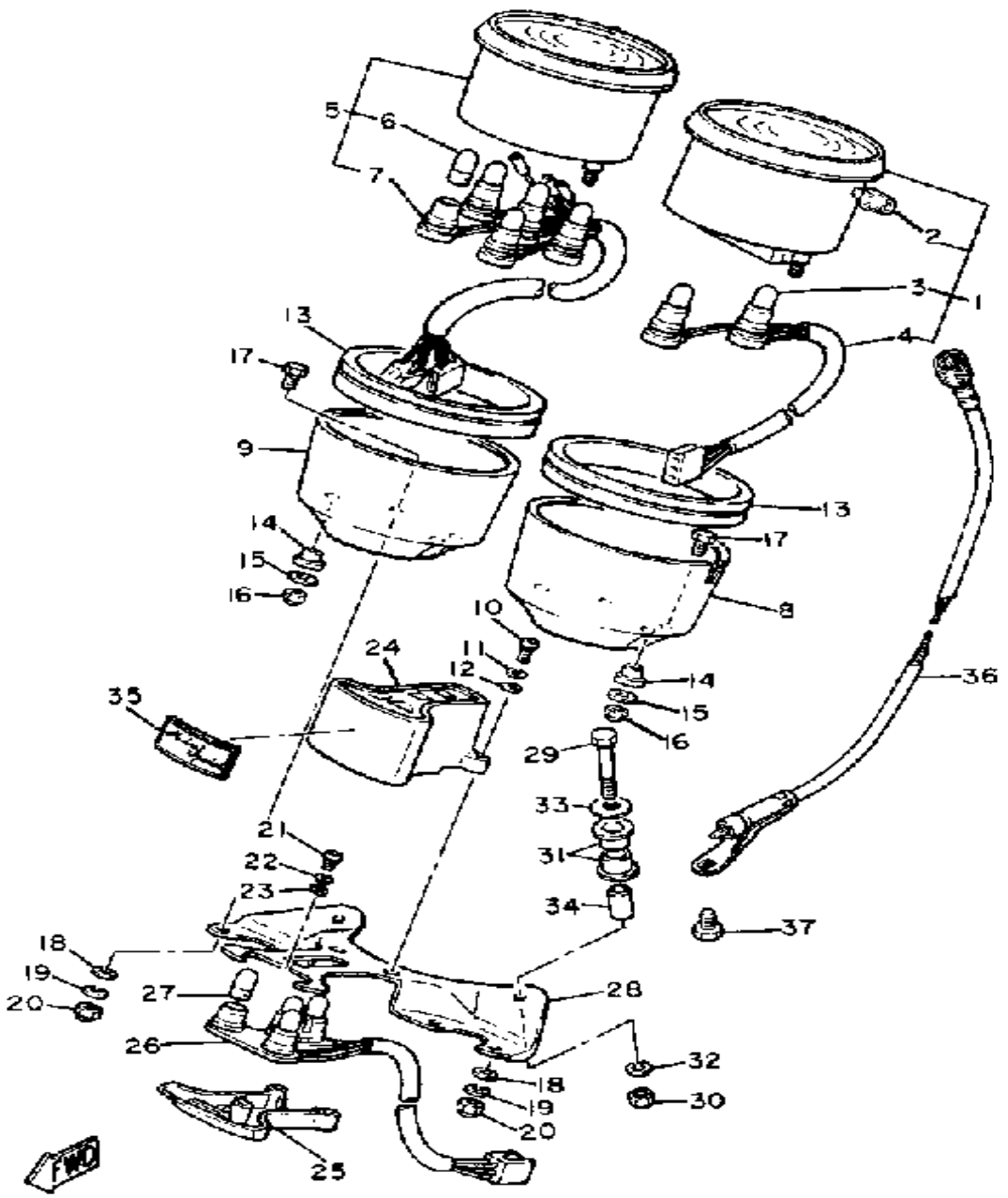
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# BRAKE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90105-08141-00 | BOLT, washer based | 2 | |
| 31 | (4W1-25874-50-00) | HOSE, BRAKE | 1 | |
| 32 | 4H3-25877-00-00 | BOLT, OIL 1 | 2 | |
| 33 | 90201-10118-00 | WASHER, PLATE | 4 | |

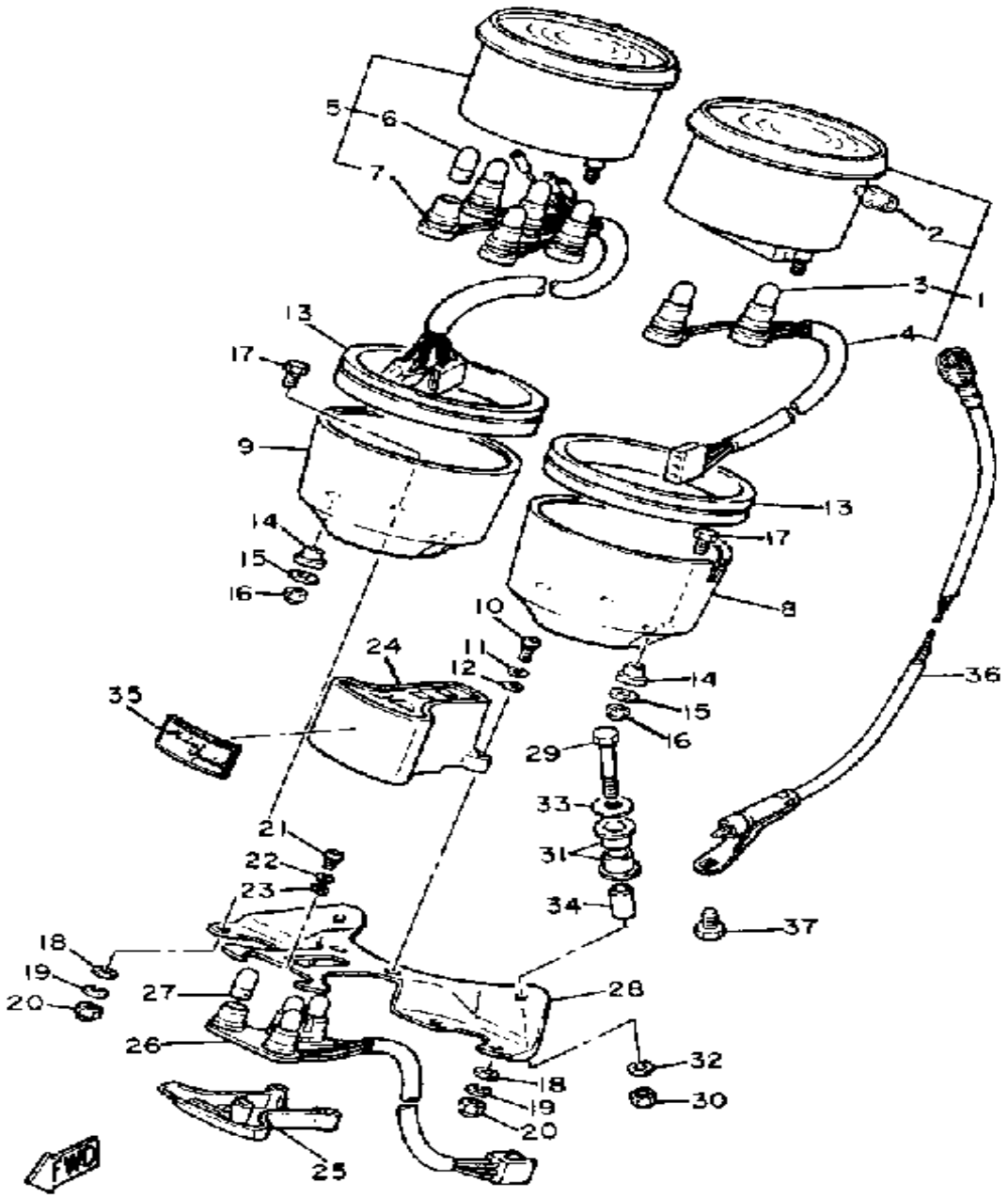
# SPEEDOMETER-TACHOMETER



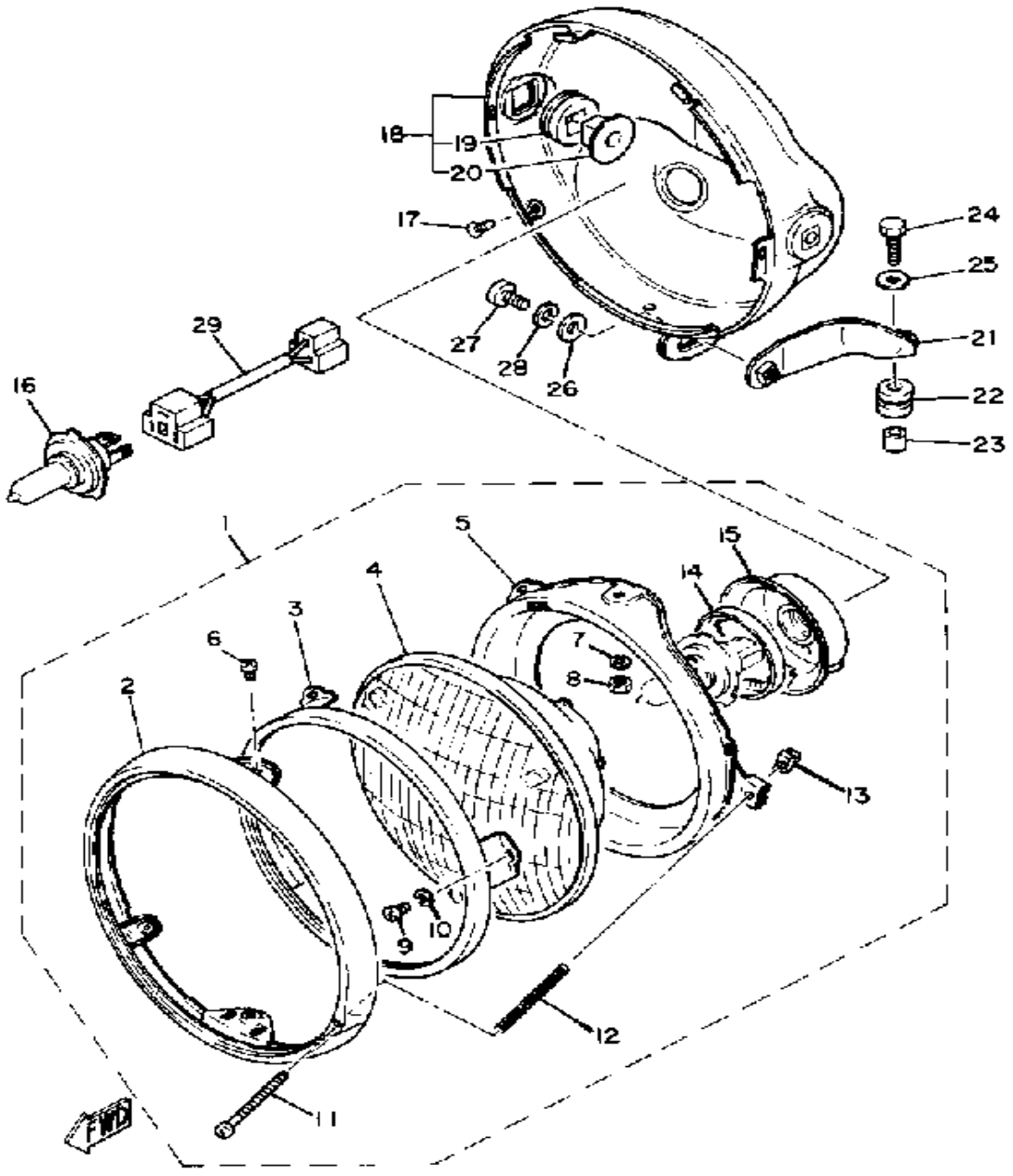

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5H1-83570-A0-00 | SPEEDOMETER ASSEMBLY .. | 1 | |
| 2 | 584-83578-71-00 | . KNOB, TRIP METER ..... | 1 | |
| 3 | 4G1-84744-00-00 | . BULB, MTR.12V3.4W ..... | 2 | |
| 4 | 4U8-83520-00-00 | . SOCKET CORD ASSEMBLY (15R-83520-00) ..... | 1 | |
| 5 | (3H4-83540-F1-00) | TACHOMETER ASSEMBLY ... | 1 | |
| 6 | 4G1-84744-00-00 | . BULB, MTR.12V3.4W ..... | 5 | |
| 7 | (3H3-83520-01-00) | SOCKET CORD ASSEMBLY .. | 1 | |
| | 4H1-83507-00-00 | COVER, SPEEDOMETER ..... | 1 | |
| 9 | 4H3-83508-00-00 | COVER, TACHOMETER ..... | 1 | |
| 10 | 98506-04012-00 | SCREW, PAN HEAD ..... | 2 | |
| 11 | 92906-04100-00 | WASHER, SPRING ..... | 2 | |
| 12 | 92906-04600-00 | WASHER, PLATE ..... | 2 | |
| 13 | 3H3-83513-00-00 | DAMPER ..... | 2 | |
| 14 | 584-83523-00-00 | DAMPER ..... | 4 | |
| 15 | 90201-05031-00 | WASHER, PLATE ..... | 4 | |
| 16 | 95306-05800-00 | NUT (CROWN) ..... | 4 | |
| 17 | 584-83546-00-00 | BOLT ..... | 4 | |
| 18 | 92990-06200-00 | WASHER ..... | 4 | |
| 19 | 92995-06100-00 | WASHER, SPRING ..... | 4 | |
| 20 | 95303-06800-00 | NUT (CROWN) ..... | 4 | |
| 21 | (92503-04008-00) | SCREW, PAN HEAD ..... | 1 | |
| 22 | 92901-04100-00 | WASHER, SPRING ..... | 1 | |
| 23 | 92901-04600-00 | WASHER, PLATE ..... | 1 | |
| 24 | 3J6-83568-A0-00 | PILOT BOX, UPPER ..... | 1 | |
| 25 | 3J6-83569-A0-00 | PILOT BOX, LOWER ..... | 1 | |
| 26 | 3J6-83509-01-00 | SOCKET CORD ASSEMBLY .. | 1 | |
| 27 | 4G1-84744-00-00 | BULB, MTR.12V3.4W ..... | 4 | |
| 28 | 3J6-83519-00-00 | BRACKET, METER ..... | 1 | |

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# SPEEDOMETER-TACHOMETER



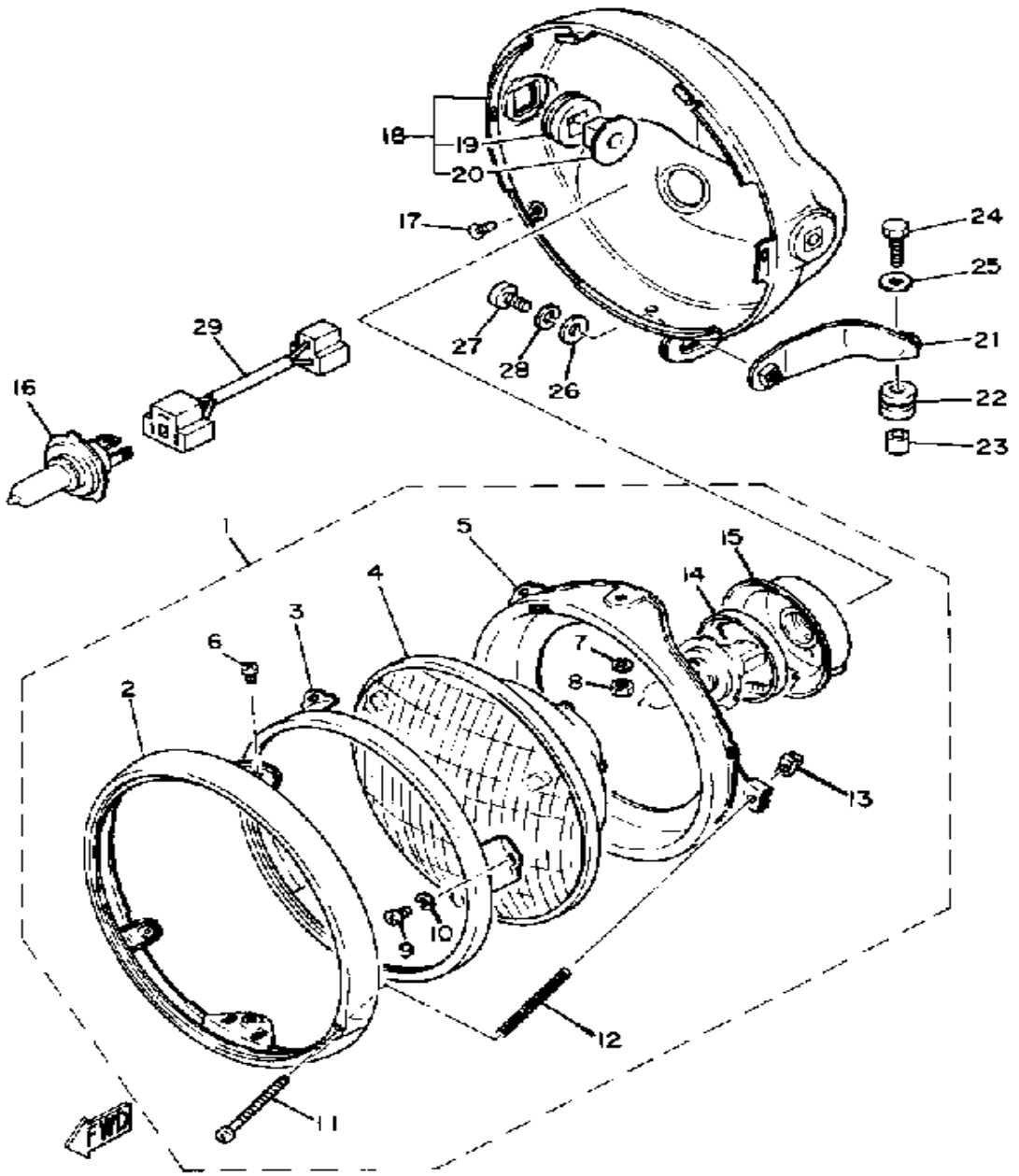

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 97006-06040-00 | BOLT | 2 | |
| 30 | 95380-06600-00 | NUT | 2 | |
| 31 | 584-83541-00-00 | DAMPER | 4 | |
| 32 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 33 | 90201-06067-00 | WASHER, PLATE | 2 | |
| 34 | 90387-06249-00 | COLLAR | 2 | |
| 35 | 4H3-21787-00-00 | EMBLEM 7 | 1 | |
| 36 | 10M-83550-00-00 | SPEEDOMETER CABLE | 1 | |
| 37 | 90153-06004-00 | SCREW, HEXAGON | 1 | |




# HEADLIGHT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H1-84303-A0-00 | HEADLIGHT UNIT ASSEMBLY . | 1 | |
| 2 | 4H1-84315-00-00 | . RIM, HEADLIGHT . . . . . | 1 | |
| 3 | 2F9-84395-00-00 | . RING, RETAINING . . . . . | 1 | |
| 4 | 2F3-84321-A0-00 | . LENS, HEADLIGHT . . . . . | 1 | |
| 5 | 2F9-84394-00-00 | . RING, MOUNTING . . . . . | 1 | |
| 6 | 98580-05010-00 | . SCREW, PAN HEAD . . . . . | 2 | |
| 7 | 92990-05100-00 | . WASHER, SPRING . . . . . | 2 | |
| 8 | 95380-05600-00 | . NUT . . . . . | 2 | |
| 9 | 98580-04008-00 | . SCREW, PAN HEAD . . . . . | 3 | |
| 10 | 92901-04100-00 | . WASHER, SPRING . . . . . | 3 | |
| 11 | 98580-04055-00 | . SCREW, LENS FITTING . . . . . | 1 | |
| 12 | 341-84332-60-00 | . SPRING, SCREW . . . . . | 1 | |
| 13 | 198-84334-60-00 | . NUT, ADJUSTING . . . . . | 1 | |
| 14 | 2F9-84375-00-00 | . SETTING PLATE, BULB . . . . . | 1 | |
| 15 | 2F9-84397-01-00 | . COVER, SOCKET . . . . . | 1 | |
| 16 | 5V2-84314-00-XX | BULB, HL 12V60/55W (2F9-84314-00) . . . . . | 1 | |
| 17 | 90152-05005-00 | SCREW, COUNTERSUNK . . . . | 2 | |
| 18 | 4H1-84330-00-00 | BODY ASSEMBLY . . . . . | 1 | |
| 19 | 584-84345-60-00 | . DAMPER, HEADLIGHT . . . . . | 2 | |
| 20 | 584-84338-60-00 | . COLLAR, BODY FTNG . . . . . | 2 | |
| 21 | 3H3-84318-00-00 | STAY, HEADLIGHT 1 . . . . . | 1 | |
| 22 | 90480-16114-00 | GROMMET . . . . . | 1 | |
| 23 | 90387-07598-00 | COLLAR . . . . . | 1 | |
| 24 | 97016-06025-00 | BOLT . . . . . | 1 | |
| 25 | 90201-063J2-00 | WASHER, PLATE . . . . . | 1 | |
| 26 | 90201-063J2-00 | WASHER, PLATE . . . . . | 1 | |
| 27 | 98506-06014-00 | SCREW, PAN HEAD (92506-06014) . . . . . | 1 | |

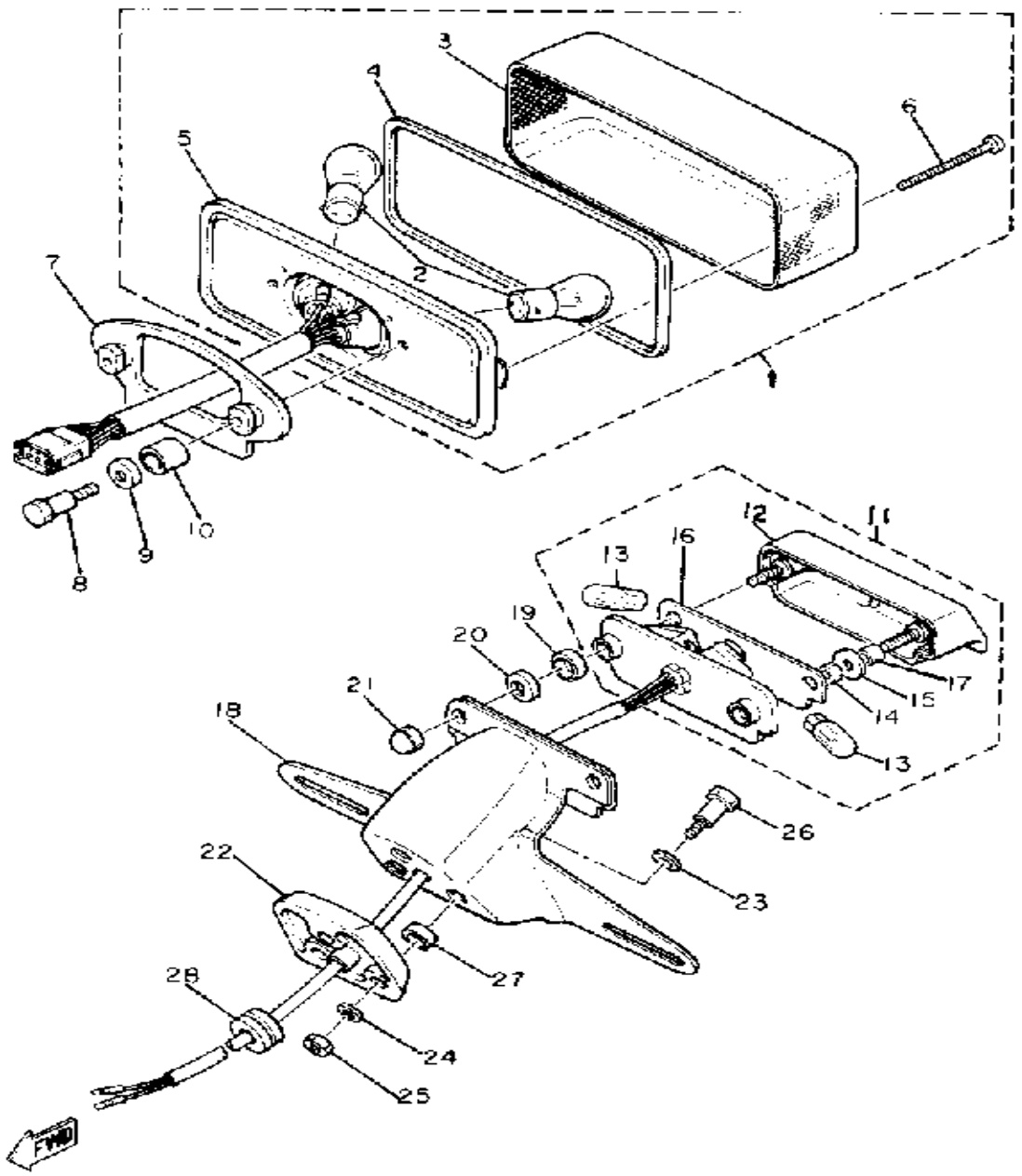
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# HEADLIGHT

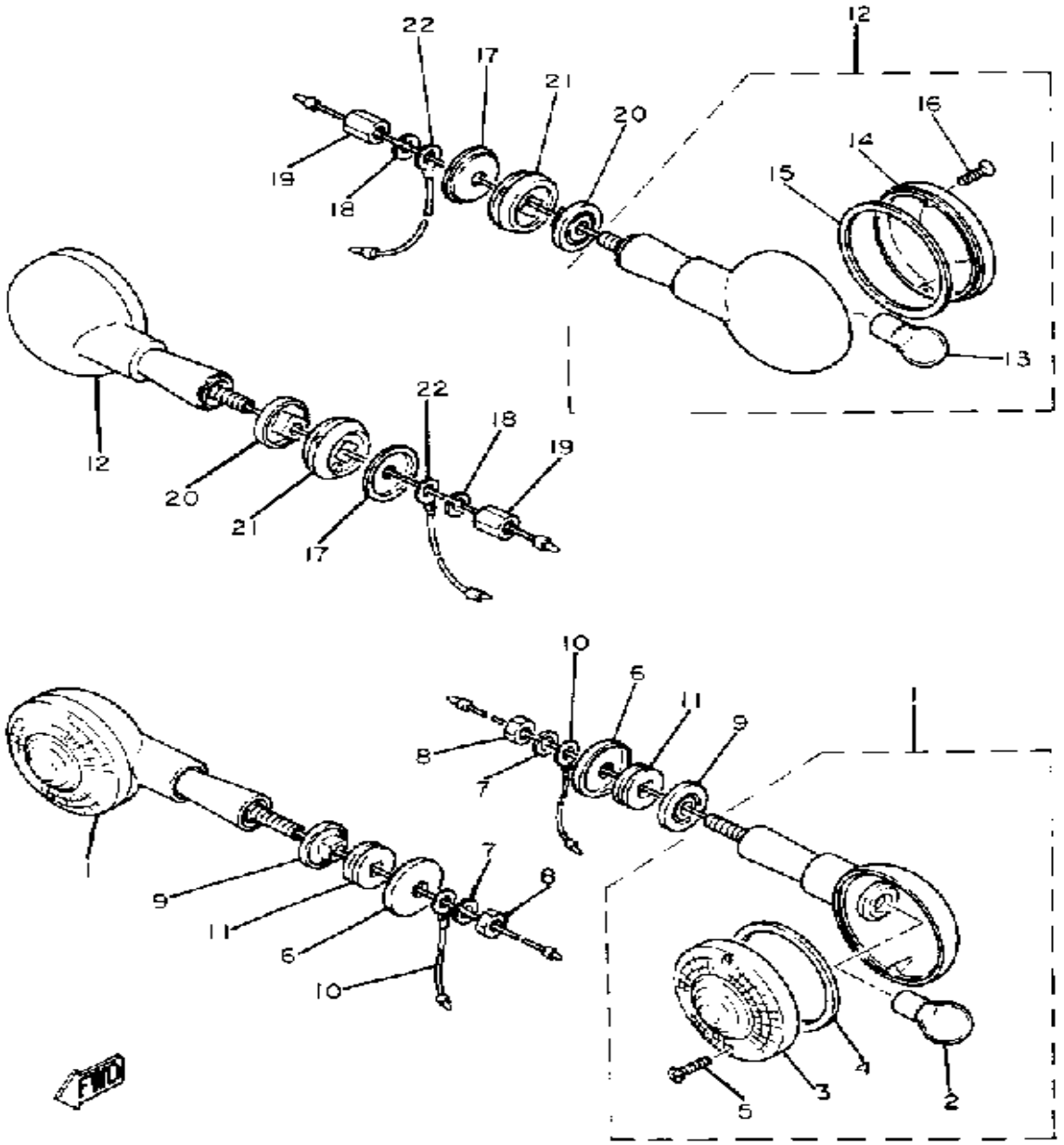
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 92906-06100-00 | WASHER, SPRING . . . . . | 1 | |
| 29 | 2H7-84359-00-00 | CORD, HEADLIGHT . . . . . | 1 | |

# TAILLIGHT



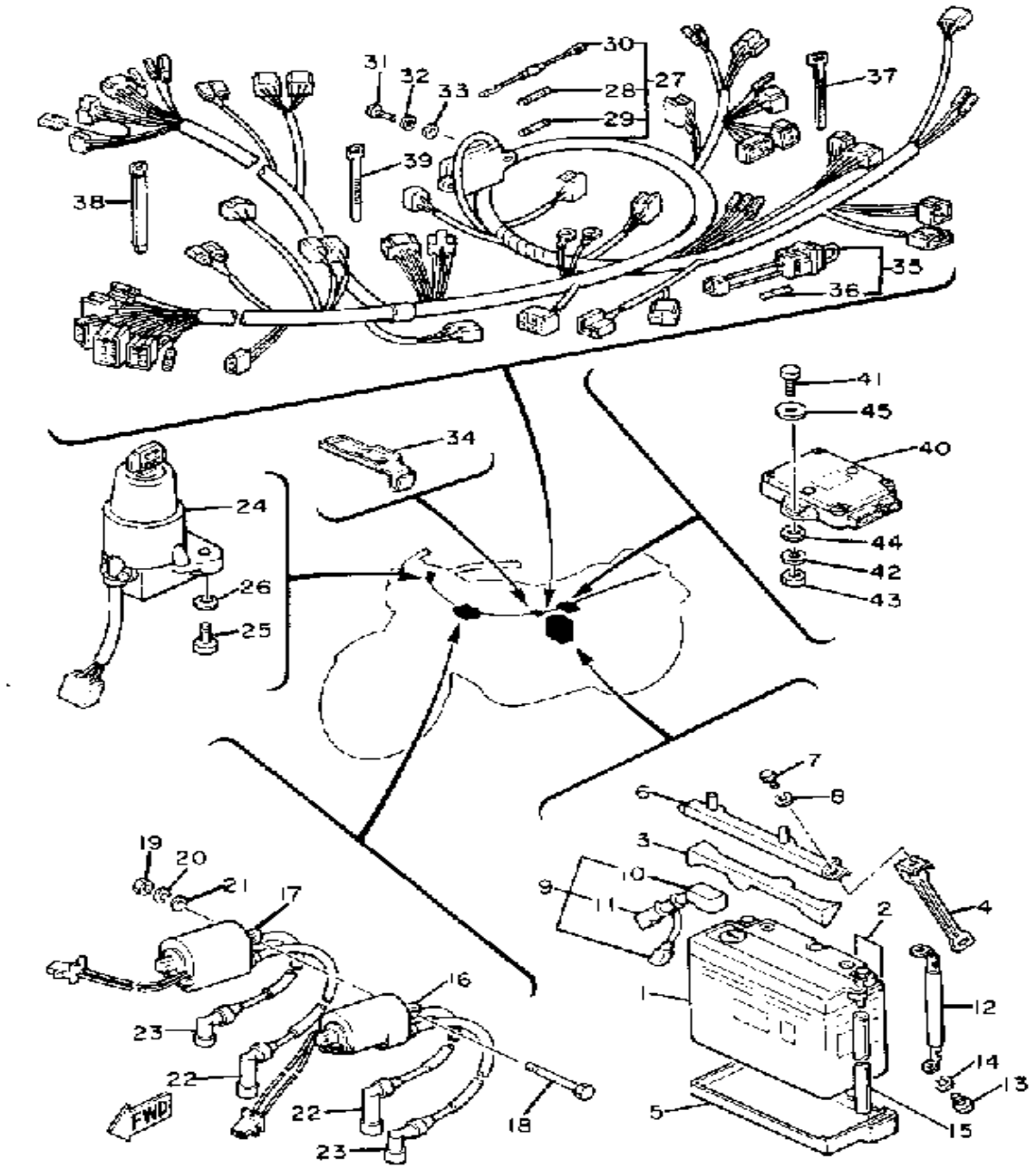

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H1-84710-60-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | 256-84714-61-00 | . BULB (12V-27/8W) . . . . . | 2 | |
| 3 | 1A8-84721-61-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 4 | 1A0-84723-60-00 | . GASKET, TAIL LENS . . . . . | 1 | |
| 5 | (4H1-84711-60-00) | BASE, TAILLIGHT . . . . . | 1 | |
| 6 | 98580-04055-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 7 | 3G1-84712-00-00 | SEAT, BASE . . . . . | 1 | |
| 8 | 90109-06548-00 | BOLT . . . . . | 2 | |
| 9 | 2H7-84754-00-00 | WASHER, SPECIAL . . . . . | 2 | |
| 10 | 3G1-84712-60-00 | SEAT, BASE . . . . . | 2 | |
| 11 | 2AX-84745-00-00 | LICENSE LIGHT UNIT ASS''Y (4H3-84745-60-00) . . . . . | 1 | |
| 12 | (3J2-84749-01-00) | BODY, LICENCE LIGHT . . . . . | 1 | |
| 13 | 3F9-84744-00-XX | . BULB, METER 12V3.8W . . . . . | 2 | |
| 14 | 95311-05700-00 | . NUT . . . . . | 2 | |
| 15 | 3J2-84754-00-00 | . WASHER, SPECIAL . . . . . | 2 | |
| 16 | (3J2-84772-00-00) | WASHER . . . . . | 1 | |
| 17 | (3J2-84757-00-00) | COLLAR, LCNSE BRKT . . . . . | 2 | |
| 18 | 4H3-84751-00-00 | BRACKET, license . . . . . | 1 | |
| 19 | 3G1-84553-00-00 | DAMPER . . . . . | 2 | |
| 20 | 3F9-84754-00-00 | WASHER, SPECIAL . . . . . | 2 | |
| 21 | 95303-05800-00 | NUT (CROWN) . . . . . | 2 | |
| 22 | (3J6-84753-00-00) | DAMPER . . . . . | 1 | |
| 23 | 92990-08200-00 | WASHER, PLAIN . . . . . | 3 | |
| 24 | 92995-06100-00 | WASHER, SPRING . . . . . | 3 | |
| 25 | 95380-06600-00 | NUT . . . . . | 3 | |
| 26 | 90109-06005-00 | BOLT . . . . . | 3 | |
| 27 | 3G1-84753-60-00 | DAMPER . . . . . | 3 | |
| 28 | 90480-15061-00 | GROMMET . . . . . | 1 | |

# FLASHER LIGHT




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5U5-83310-K0-00 | FRT FLSHR LITE ASSEMBLY . | 2 | |
| 2 | 256-83311-70-XX | . BULB, TS 12V27W . . . . . | 1 | |
| 3 | 1A0-83312-K0-00 | . LENS, FLASHER . . . . . | 1 | |
| 4 | 3Y6-83313-00-00 | . GASKET, FLSHR LENS . . . . . | 1 | |
| 5 | 341-83333-70-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 6 | 90209-08098-00 | WASHER, SPEC''L SHAP . . . . | 2 | |
| 7 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 8 | 95333-08600-00 | NUT . . . . . | 2 | |
| 9 | 4H1-83316-01-00 | COLLAR, FLASHER 1 (4H1-83316-00) . . . . . | 2 | |
| 10 | 256-84313-01-00 | WIRE, EARTH . . . . . | 2 | |
| 11 | 341-83321-01-00 | DAMPER, FLASHER 1 . . . . . | 2 | |
| 12 | 5V4-83330-E0-00 | R FLSHR LITE ASSEMBLY . . . | 2 | |
| 13 | 256-83311-70-XX | . BULB, TS 12V27W . . . . . | 1 | |
| 14 | 1A0-83312-K0-00 | . LENS, FLASHER . . . . . | 1 | |
| 15 | 3Y6-83313-00-00 | . GASKET, FLSHR LENS . . . . . | 1 | |
| 16 | 341-83333-70-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 17 | 90209-10172-00 | WASHER, SPEC''L SHAP . . . . | 2 | |
| 18 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 19 | 90170-08209-00 | NUT, HEXAGON . . . . . | 2 | |
| 20 | 4H1-83316-01-00 | COLLAR, FLASHER 1 (4H1-83316-00) . . . . . | 2 | |
| 21 | 1E6-83321-00-00 | DAMPER, FLASHER 1 . . . . . | 2 | |
| 22 | 3FU-83364-00-00 | WIRE, EARTH LEAD 1 . . . . . | 2 | |

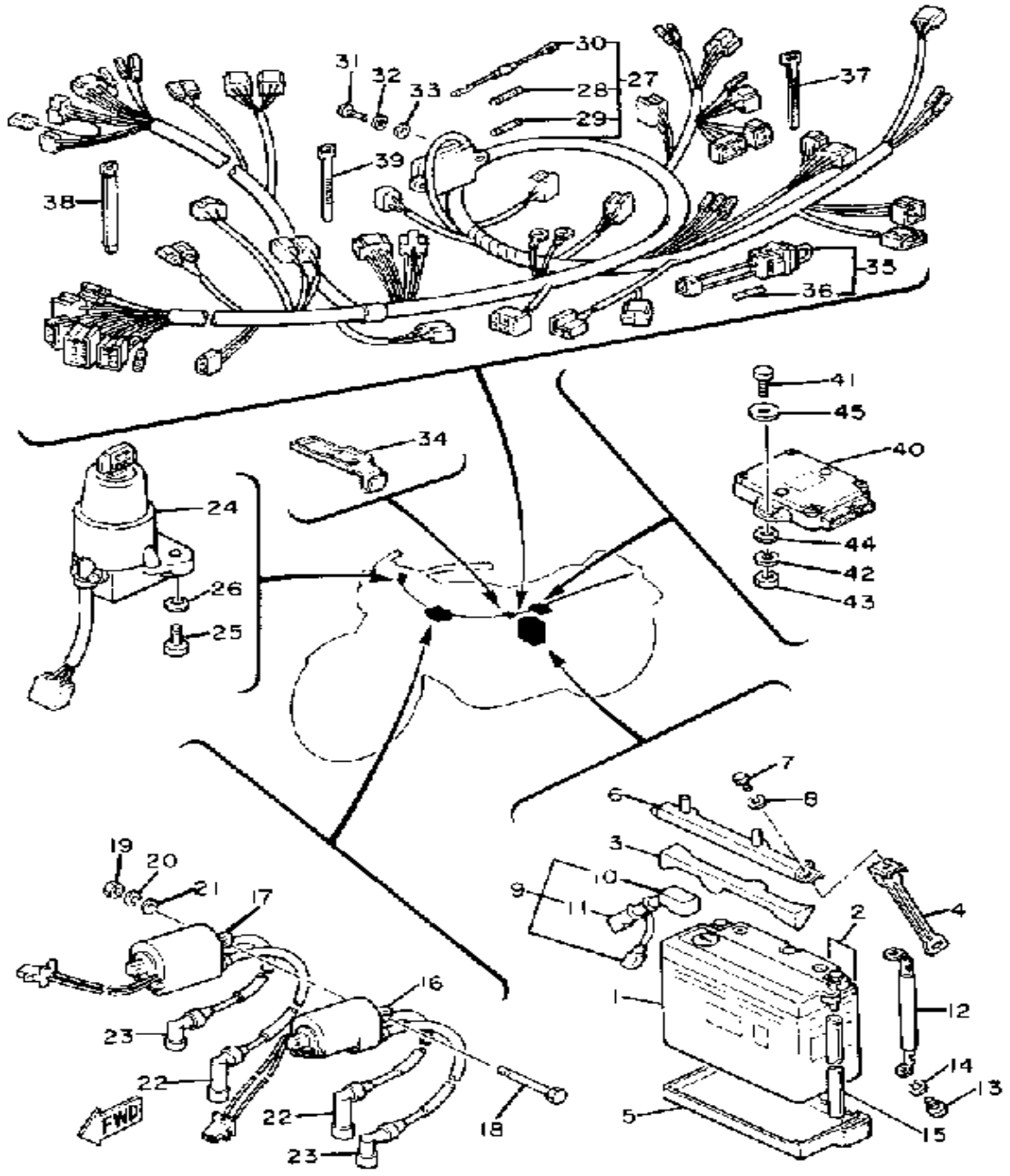
# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | BTG-GM18Z-3A-S0 | GS GM18Z-3AS | 1 | |
| 2 | 118-82141-09-00 | LABEL, BATTERY | 1 | |
| 3 | 2H7-82121-00-00 | PAD, BATTERY | 1 | |
| 4 | 2H7-82124-00-00 | BAND, BATTERY | 1 | |
| 5 | 2H7-82122-01-00 | SEAT, BATTERY | 1 | |
| 6 | (2H7-82136-00-00) | PLATE, BATT FITTING | 1 | |
| 7 | 97001-06018-00 | BOLT | 1 | |
| 8 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 9 | 2H7-82115-00-00 | WIRE, PLUS LEAD | 1 | |
| 10 | (1J7-82119-00-00) | COVER, LEAD WIRE | 1 | |
| 11 | 2H7-82119-00-00 | . COVER, LEAD WIRE | 1 | |
| 12 | 2H7-82116-00-00 | WIRE, MINUS LEAD | 1 | |
| 13 | 98580-06012-00 | SCREW, PAN HEAD | 1 | |
| 14 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 15 | 90445-08336-00 | HOSE | 1 | |
| 16 | 4H7-82310-61-00 | IGNITION COIL ASSEMBLY | 1 | |
| 17 | 4H7-82320-61-00 | IGNITION COIL ASSEMBLY (4H7-82320-60) | 1 | |
| 18 | 97023-06085-00 | BOLT (36E) | 2 | |
| 19 | 95380-06600-00 | NUT | 2 | |
| 20 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 21 | 92990-06200-00 | WASHER | 2 | |
| 22 | 1J7-82370-00-00 | PLUG CAP ASSEMBLY | 2 | |
| 23 | 256-82370-00-00 | PLUG CAP ASSEMBLY | 2 | |
| 24 | 4R0-82508-50-00 | MAIN SWITCH ASSEMBLY (24M-82501-50) | 1 | |
| 25 | 97011-06016-00 | BOLT | 2 | |
| 26 | 92901-06600-00 | WASHER | 2 | |
| 27 | 4R0-82590-50-00 | WIRE HARNESS ASSEMBLY | 1 | |

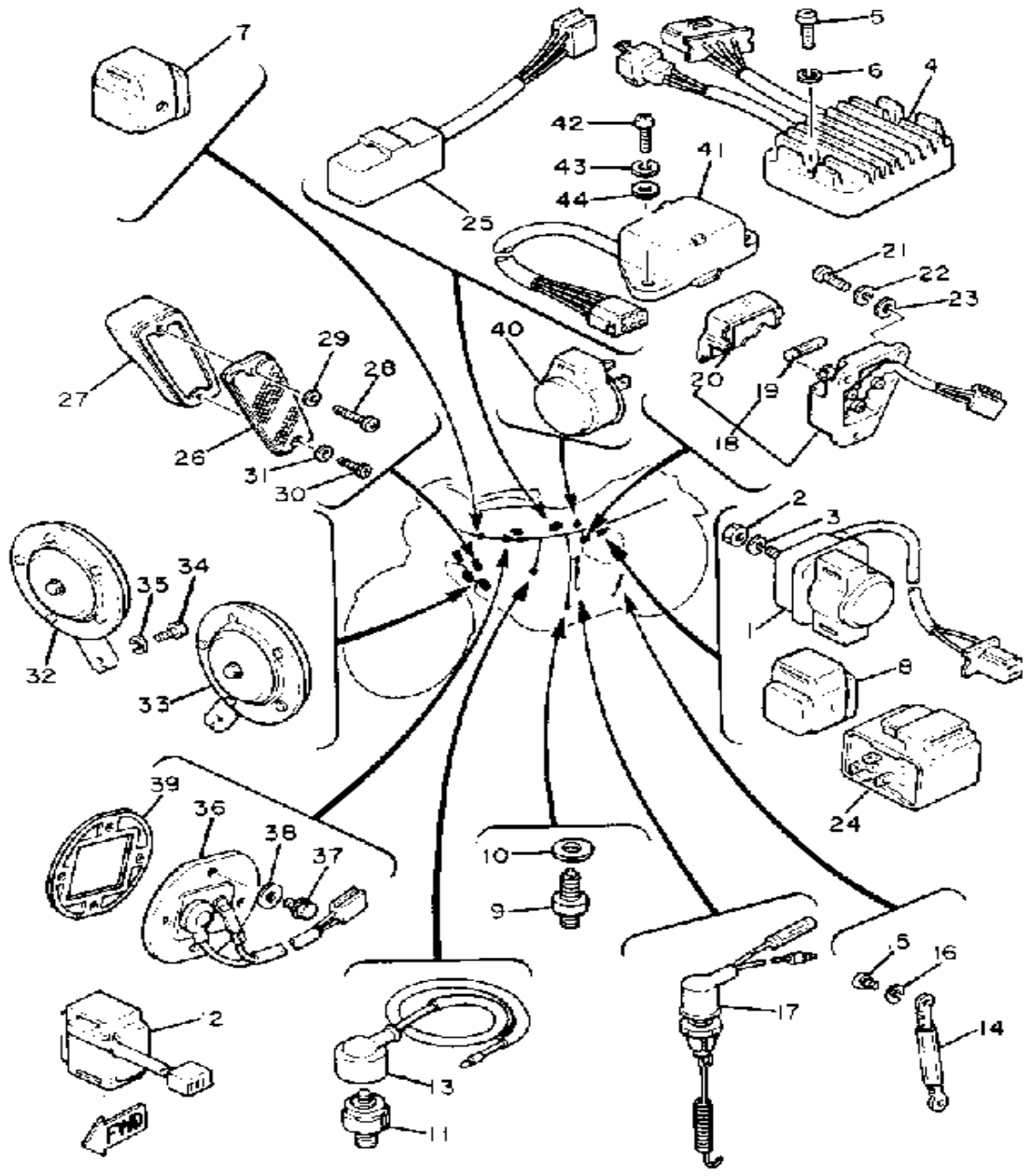
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# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 116-82151-00-00 | . FUSE (10A) | 3 | |
| 29 | 1A0-82161-00-00 | . FUSE (20A) (148-82151-00-00) | 1 | |
| 30 | 3H5-81980-00-00 | . DIODE ASSEMBLY | 1 | |
| 31 | 98580-05016-00 | SCREW, PAN HEAD | 2 | |
| 32 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 33 | 92901-05600-00 | WASHER, PLATE | 2 | |
| 34 | (90465-10133-00) | CLAMP | 1 | |
| 35 | 3H5-82150-00-00 | FUSE HOLDER ASSEMBLY | 1 | |
| 36 | 2H7-82151-00-00 | . FUSE | 2 | |
| 37 | 25G-83936-01-00 | BAND, SWITCH CORD | 1 | |
| 38 | 341-26397-01-00 | BAND | 2 | |
| 39 | 437-83936-11-00 | BAND, SWITCH CORD | 4 | |
| 40 | 4R0-82305-10-00 | NO LONGER AVAILABLE | 1 | |
| 41 | 97011-06020-00 | BOLT | 2 | |
| 42 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 43 | 95380-06600-00 | NUT | 2 | |
| 44 | 92990-06200-00 | WASHER | 2 | |
| 45 | 90201-06063-00 | WASHER, PLATE | 2 | |

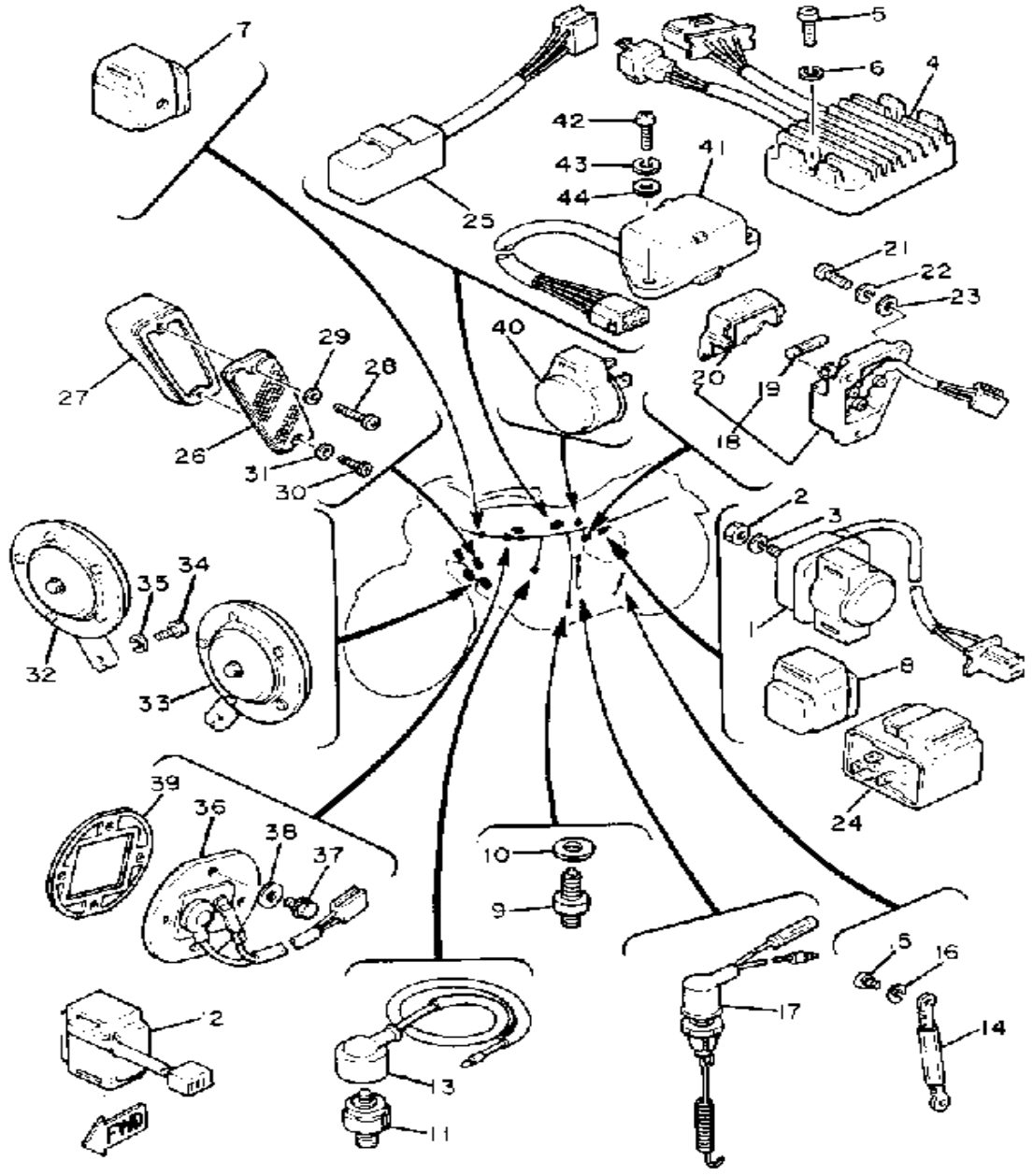
# ELECTRICAL 2




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1J7-81940-10-00 | STARTER SWITCH ASSEMBLY | 1 | U.R. |
| | 3AY-81940-00-00 | STARTER RELAY ASSEMBLY . | 1 | U.R. |
| 2 | 95380-06700-00 | NUT . . . . . | 2 | |
| 3 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 4 | 1T4-81960-A2-00 | UNAVAILABLE IN PRICE BOOK (IT4-81960-92) . . . . . | 1 | |
| 5 | 98580-06030-00 | SCREW PAN HEAD . . . . . | 2 | |
| 6 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 7 | 3H5-81950-00-00 | RELAY ASSEMBLY . . . . . | 1 | |
| 8 | 12R-81950-01-00 | RELAY ASSEMBLY.RELAY (4H7-81950-01) . . . . . | 1 | |
| 9 | 2H7-82540-00-00 | NEUTRAL SWITCH ASSEMBLY | 1 | |
| 10 | 90430-10171-00 | GASKET . . . . . | 1 | |
| 11 | 341-82504-02-00 | OIL PRESSURE SWITCH ASS''Y . . . . . | 1 | |
| 12 | 2H7-82576-00-00 | EMERGENCY STOP SWITCH ASS''Y . . . . . | 1 | |
| 13 | 2H7-82507-00-00 | WIRE, LEAD . . . . . | 1 | |
| 14 | 2H7-82519-00-00 | WIRE, EARTH LEAD . . . . . | 1 | |
| 15 | 98580-06012-00 | SCREW, PAN HEAD . . . . . | 1 | |
| 16 | 92995-06100-00 | WASHER, SPRING . . . . . | 1 | |
| 17 | 1J7-82530-02-00 | STOP SWITCH . . . . . | 1 | |
| 18 | 2H7-81920-00-00 | TERMINAL ASSEMBLY . . . . . | 1 | |
| 19 | 116-82151-00-00 | . FUSE (10A) . . . . . | 1 | |
| 20 | (2H7-81916-00-00) | COVER, TERMINAL . . . . . | 1 | |
| 21 | 98580-05016-00 | SCREW, PAN HEAD . . . . . | 3 | |
| 22 | 92990-05100-00 | WASHER, SPRING . . . . . | 3 | |
| 23 | 92901-05600-00 | WASHER, PLATE . . . . . | 3 | |
| 24 | 4E6-83350-70-00 | FLASHER RELAY ASSEMBLY . | 1 | |
| 25 | 1A0-83395-03-00 | FLASHER CANCL UNIT . . . . . | 1 | |

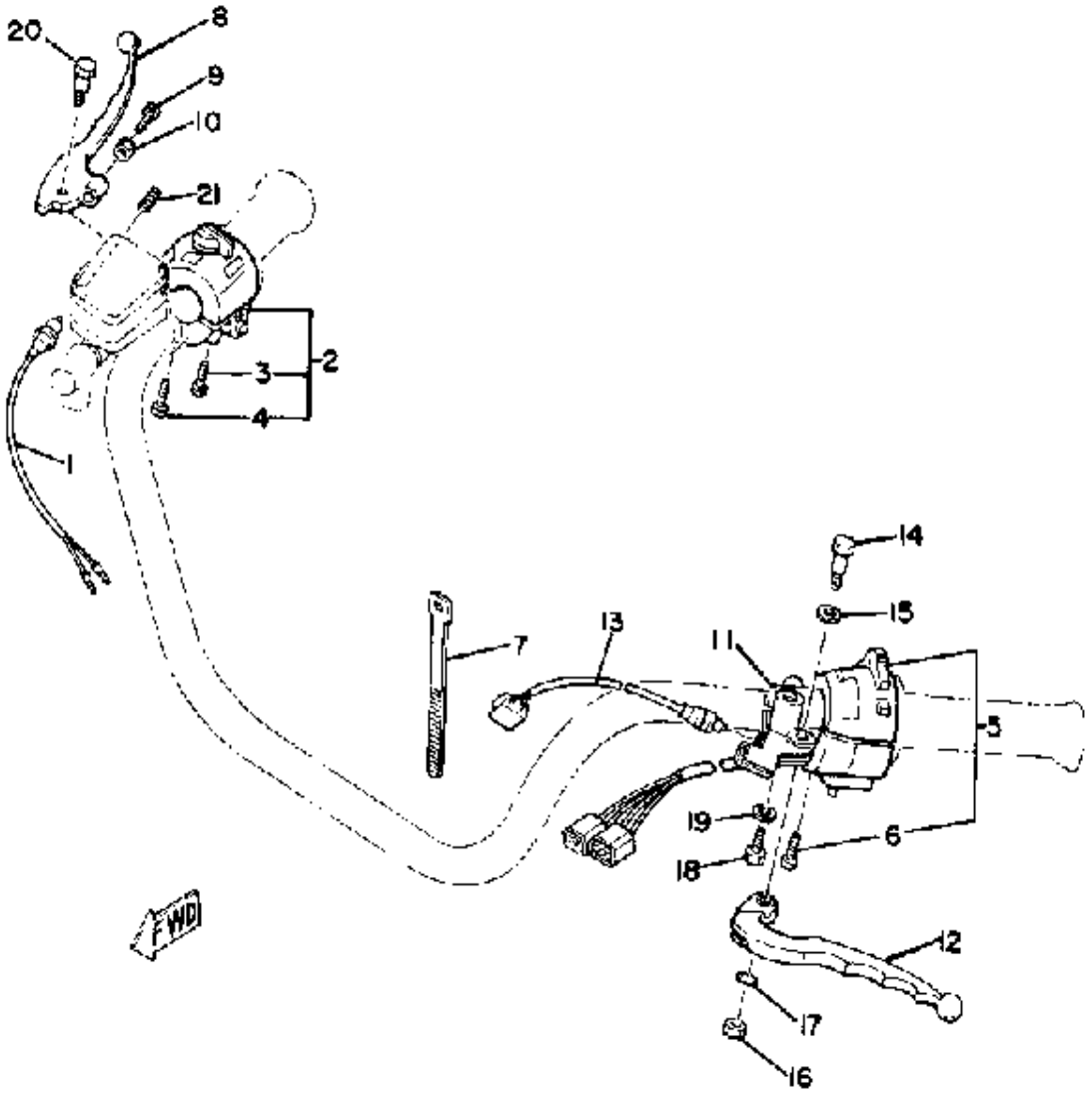
*CONTINUED ON NEXT FRAME ➤*

# ELECTRICAL 2




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 4H1-85110-00-00 | FRT REFLECTOR ASSEMBLY . | 2 | |
| 27 | (3J6-85127-00-00) | BASE, REFLECTOR . . . . . | 2 | |
| 28 | 98501-04035-00 | SCREW, PAN HEAD . . . . . | 2 | |
| 29 | 92901-04600-00 | WASHER, PLATE . . . . . | 2 | |
| 30 | 98503-04014-00 | SCREW, PAN HEAD . . . . . | 2 | |
| 31 | 92901-04600-00 | WASHER, PLATE . . . . . | 2 | |
| 32 | (4H3-83371-20-00) | HORN . . . . . | 1 | |
| 33 | (4H3-83371-30-00) | HORN . . . . . | 1 | |
| 34 | 97306-08018-00 | BOLT, HEXAGON (97206-08018) | 2 | |
| 35 | 92906-08100-00 | WASHER, SPRING . . . . . | 2 | |
| 36 | 3H3-85752-00-00 | SNDR UT ASSEMBLY, F/MTR . | 1 | |
| 37 | 95821-06014-00 | BOLT, FLANGE . . . . . | 4 | |
| 38 | 90202-05187-00 | WASHER, PLATE . . . . . | 4 | |
| 39 | 2H7-85753-00-00 | GASKET, SENDER UNIT . . . . . | 1 | |
| 40 | 3H5-83360-00-00 | HAZARD FLASHER RELAY ASSEMBLY . . . . . | 1 | |
| 41 | 2F9-84308-00-00 | RSRV LTNG UNIT ASSEMBLY . | 1 | |
| 42 | 98580-06020-00 | SCREW . . . . . | 2 | |
| 43 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 44 | 92901-06600-00 | WASHER . . . . . | 2 | |

# HANDLE SWITCH-LEVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1A0-83980-30-00 | STOP SWITCH ASSEMBLY | 1 | |
| 2 | 3H3-83975-00-98 | SWITCH, HANDLE 2 | 1 | LOW GLOSS BLK |
| 3 | 98501-05030-00 | . SCREW, PAN HEAD | 1 | |
| 4 | 98501-05040-00 | . SCREW, PAN HEAD (98502-05040) | 1 | |
| 5 | 3J6-83972-00-00 | SWITCH, HANDLE 4 | 1 | |
| 6 | 98501-05030-00 | . SCREW, PAN HEAD | 2 | |
| 7 | 437-83936-01-00 | BAND, SWITCH CORD | 4 | |
| 8 | 4L0-83922-00-00 | LEVER RH | 1 | |
| 9 | 90149-06131-00 | SCREW | 1 | |
| 10 | 90170-06010-00 | NUT | 1 | |
| 11 | 3Y6-82911-00-00 | HOLDER, LEVER 1 | 1 | |
| 12 | 2H7-83912-20-00 | UNAVAILABLE IN PRICE BOOK (2H7-83912-00) | 1 | |
| 13 | 3Y6-82917-00-00 | SWITCH | 1 | |
| 14 | 2H7-83945-00-00 | BOLT, LEVER | 1 | |
| 15 | 90201-08083-00 | WASHER, PLATE | 1 | |
| 16 | 95601-06100-00 | NUT, U | 1 | |
| 17 | 93210-11368-00 | O-RING | 1 | |
| 18 | 97006-06022-00 | BOLT | 1 | |
| 19 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 20 | 90109-06465-00 | BOLT | 1 | |
| 21 | 90501-10510-00 | SPRING, COMPRESSION | 1 | |

# XS1100LH
## 1981 SERVICE DATA

| | |
|---|---|
| **MODEL - IBM I.D. NUMBER** | XS1100LH 4W1 |
| Initial Engine Number / Frame Number | 4W1-000001 / 4W1-000001 |
| Basic Color(s) | New Yamaha Black |
| Fuel Type / Fuel Tank Capacity / Reserve Capacity | Regular / 15 Lit. (4.0 Gal.) / 2.5 Lit. (0.6 Gal.) |
| Dry Vehicle Weight | 252 kg (556 lbs.) |
| **ENGINE TYPE** | 4-Stroke, Air-Cooled, DOHC, Transverse Four |
| Bore/Stroke/Number Cylinders/Displacement (cc) | 71.5mm / 68.6mm / 4 / 1101cc |
| Compression Ratio/Compression Pressure Min~Max | 9.0: 1 / 9.0 ~ 11.0 kg/cm² |
| Piston Skirt Clearance New / Max | 0.050 ~ 0.055mm / 0.1mm |
| Ring End Gap Top / 2nd / 3rd | 0.2 ~ 0.4mm / 0.2 ~ 0.4mm / 0.2 ~ 0.9mm |
| Valve Clearance (Cold) Intake / Exhaust | 0.11 ~ 0.15mm / 0.21 ~ 0.25mm |
| Oil Pressure Hot / rpm | 1.5 kg/cm² @ 60°C / 1100 rpm @ Oil Pressure Switch |
| Oiling System | Wet Sump |
| Capacity: Dry | 4000cc |
| Oil and Filter Change | 3500cc |
| Oil Change | 3000cc |
| Lubricant: Temp. Above 5°C (40°F) | Yamalube 4* or SAE 20W40 SE |
| Temp. Below 15°C (60°F) | SAE 10W30 SE |
| **AUTOLUBE** - Min Stroke / Color Code | ø |
| Minimum Output @ 200 Cycles | ø |
| Maximum Output @ 200 Cycles | ø |
| **CARBURETOR** - Mfr. / Type / I.D. Number | Mikuni / BS34-III / 3J6-00 |
| Main Jet / Pilot Jet | 110 / 42.5 |
| Needle Jet / Jet Needle-Clip Position | X-2 / 5GL16 Fixed |
| Slide Cutaway or Throttle Valve | 135 |
| Float Level / Fuel Level | 23.0 ± 1.0mm / NA |
| Idle rpm | 1100 rpm |
| Max CO* / Max HC* / Set CO | 3.0 % / 500 ppm / 2.0 % (All settings @ Idle) |
| **SUSPENSION** | |
| Front Forks: Oil Type / Level / Qty | 10 Wt. Fork Oil* / ø / 210cc |
| Gas Pressure | 0.4 kg/cm² (5.7 psi) |
| Spring Length Std | 612.2mm |
| Monoshock: Oil Type / Qty | ø |
| Gas Pressure | ø |
| Minimum Brake Lining Thickness | Front: 6mm Rear: 6mm |
| Tire Size (Nominal Pressure) | F:3.50H19 (1.8 kg/cm²/26 psi) R:130/90H16 (2.0 kg/cm²/28 psi) |
| **TRANSMISSION** - Oil Type/Qty Chg/Qty Reassemble | See ENGINE Above |
| Primary Drive Type / Teeth / Ratio | Silent Chain x Spur Gear / 25-25 x 58-35 / 1.657 |
| Secondary Drive Type / Teeth / Chain | Shaft Drive / 44-47 x 19-18 x 33-10 / 3.261 |
| Clutch Friction Plate Thickness Std ~ Min | 3.0 ~ 2.8mm |
| Clutch Spring Length Std ~ Min | 42.8 ~ 41.8mm |
| Middle Gear Case Capacity | 375cc |
| Final Gear Case Capacity | 300cc |
| Gear Case Lubricant: Temp. Above 5°C (40°F) | SAE 90 Hypoid Gear Oil GL-4 |
| Temp. Below 15°C (60°F) | SAE 80 Hypoid Gear Oil GL-4 |
| All Weather Conditions | SAE 80W90 Hypoid Gear Oil GL-4 |

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

| | |
|---|---|
| **CHARGING SYSTEM** | AC Generator / 3-Phase / Full Wave |
| Battery: Model / Speciffic Gravity / Charge Rate | G.S. GM18Z-3A (12V 20AH) / 1.28 / 2.0A |
| Maximum Output | 14V 20A @ 5000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | Rotor: Grn ~ Blk 3.5 Ω ± 10% Stator: Wht ~ Wht / 0.4 Ω ± 10% |
| Charge Coil Color Code / Ω | ø |
| **IGNITION SYSTEM** | Transistor-Controlled Ignition |
| Ignition Timing | 5° Mark |
| | Std: 5° @ 1100 rpm Adv: 36.5° @ 3900 rpm |
| Spark Plug Type | NGK BP6ES or Champion N8Y |
| Spark Plug Gap / Torque / Cap Ω | 0.7 ~ 0.8mm / 2.0 m-kg / 5K Ω ± 10% |
| Point Gap / Condenser Capacitance | ø / ø |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap / Primary Ω / Secondary Ω | 6mm / 1.5 Ω ± 10% / 15K Ω ± 20% |
| Pulser Coil or Pickup Coil Color Code / Ω | Org ~ Blu / Gry ~ Blk / 720 Ω ± 20% |
| Source Coil Color Code / Ω | ø |
| **LIGHTING SYSTEM** | |
| Headlight / Taillight / Signal Rating | 12V60-55W / 12V27-8W / 12V27W |
| TROUBLESHOOTING | |
| Lighting Coil Color Code / Ω | ø |
| **TORQUE VALUES** | |
| Front Axle Nut | 14 x 1.25: 10.7 m-kg |
| Front Axle Holder Nut | 8 x 1.25: 2.0 m-kg |
| Rear Axle Nut | 18 x 1.25: 15.0 m-kg |
| Rear Axle Pinch Bolt | 8 x 1.25: 0.6 m-kg |
| Clutch Nut | 18 x 1.0: 7.0 m-kg |
| Drain Plug | 14 x 1.5: 4.3 m-kg |
| Cylinder Head Cover | 6 x 1.0: 1.0 m-kg |
| Cylinder Head: | 10 x 1.25: 3.5 m-kg (Use Oil) |
| | Nut 8 x 1.25: 2.0 m-kg Bolt 6 x 1.0: 1.0 m-kg |
| Engine Mounting Bolts: Front, Upper | 10 x 1.25: 5.5 m-kg |
| Front, Lower | 10 x 1.25: 6.7 m-kg |
| Rear | 12 x 1.25: 10.0 m-kg |
| | |
| | |

ø = Does Not Apply To This Model

NA = Information Not Available

*Available From Yamaha Parts Distributors Inc.

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| | |
|---|---|
| **CHARGING SYSTEM** | AC Generator / 3-Phase / Full Wave |
| Battery: Model / Speciffic Gravity / Charge Rate | G.S. GM18Z-3A (12V 20AH) / 1.28 / 2.0A |
| Maximum Output | 14V 20A @ 5000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | Rotor: Grn ~ Blk 3.5 Ω ± 10% Stator: Wht ~ Wht / 0.4 Ω ± 10% |
| Charge Coil Color Code / Ω | Ø |
| **IGNITION SYSTEM** | Transistor-Controlled Ignition |
| Ignition Timing | 5° Mark |
| | Std: 5° @ 1100 rpm Adv: 36.5° @ 3900 rpm |
| Spark Plug Type | NGK BP6ES or Champion N8Y |
| Spark Plug Gap / Torque / Cap Ω | 0.7 ~ 0.8mm / 2.0 m-kg / 5K Ω ± 10% |
| Point Gap / Condenser Capacitance | Ø / Ø |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap / Primary Ω / Secondary Ω | 6mm / 1.5 Ω ± 10% / 15K Ω ± 20% |
| Pulser Coil or Pickup Coil Color Code / Ω | Org ~ Blu / Gry ~ Blk / 720 Ω ± 20% |
| Source Coil Color Code / Ω | Ø |
| **LIGHTING SYSTEM** | |
| Headlight / Taillight / Signal Rating | 12V60-55W / 12V27-8W / 12V27W |
| TROUBLESHOOTING | |
| Lighting Coil Color Code / Ω | Ø |
| **TORQUE VALUES** | |
| Front Axle Nut | 14 x 1.25: 10.7 m-kg |
| Front Axle Holder Nut | 8 x 1.25: 2.0 m-kg |
| Rear Axle Nut | 18 x 1.25: 15.0 m-kg |
| Rear Axle Pinch Bolt | 8 x 1.25: 0.6 m-kg |
| Clutch Nut | 18 x 1.0: 7.0 m-kg |
| Drain Plug | 14 x 1.5: 4.3 m-kg |
| Cylinder Head Cover | 6 x 1.0: 1.0 m-kg |
| Cylinder Head: | 10 x 1.25: 3.5 m-kg (Use Oil) |
| | Nut 8 x 1.25: 2.0 m-kg Bolt 6 x 1.0: 1.0 m-kg |
| Engine Mounting Bolts: Front, Upper | 10 x 1.25: 5.5 m-kg |
| Front, Lower | 10 x 1.25: 6.7 m-kg |
| Rear | 12 x 1.25: 10.0 m-kg |
| | |
| | |

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