# YAMAHA

# GENUINE

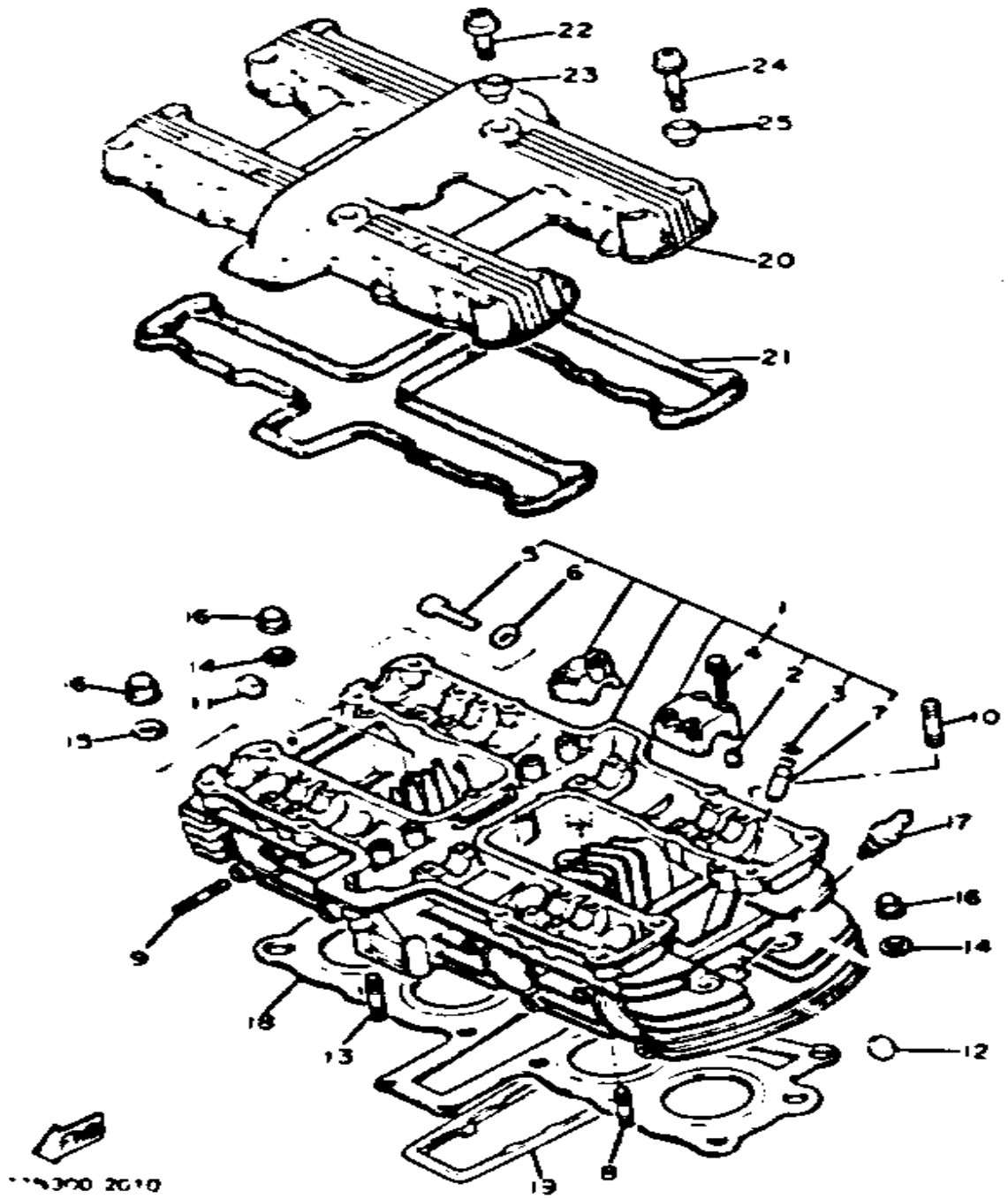
## PARTS CATALOGUE

## MOTORCYCLE

A1

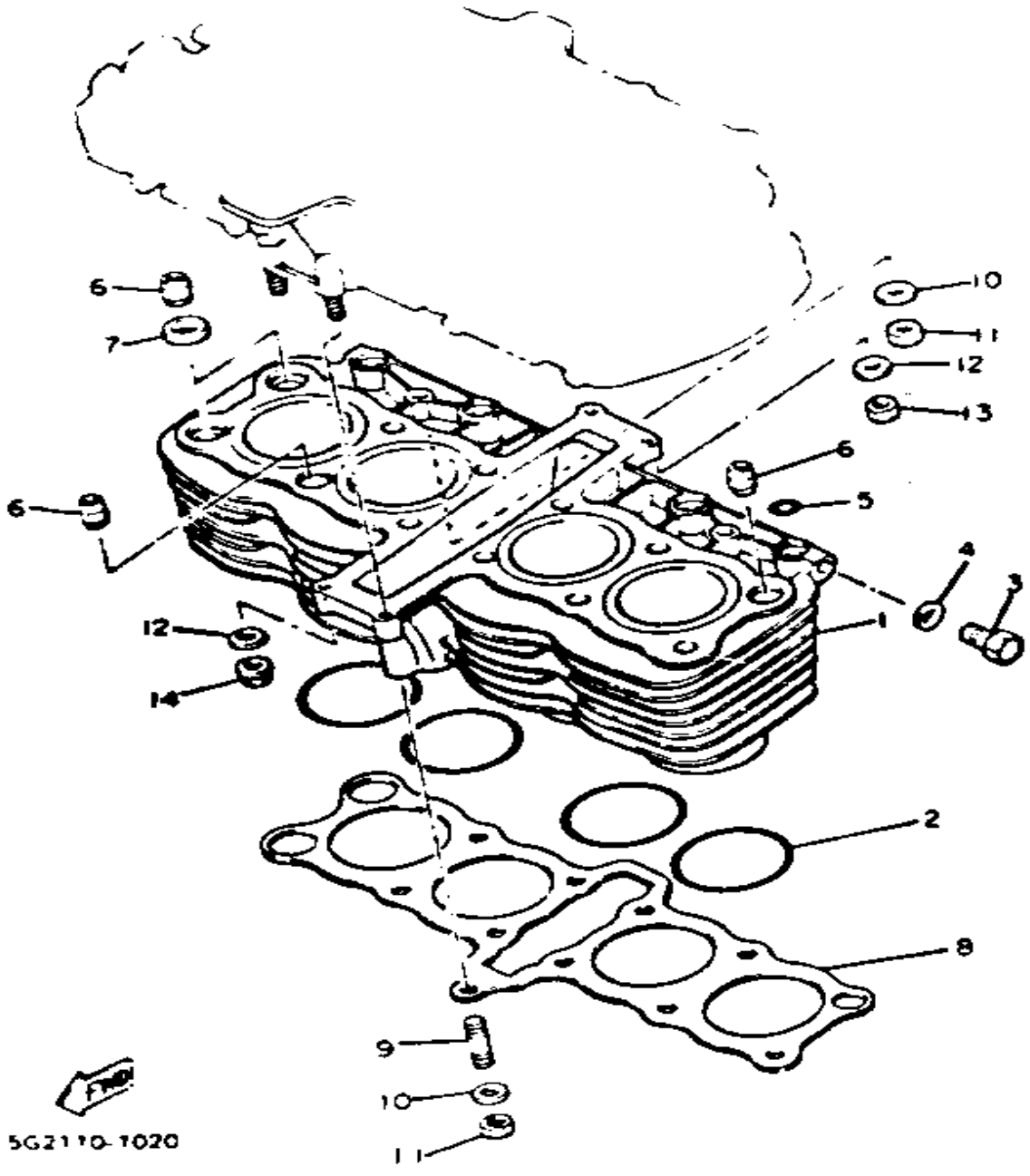
XJ750J

# CYLINDER HEAD

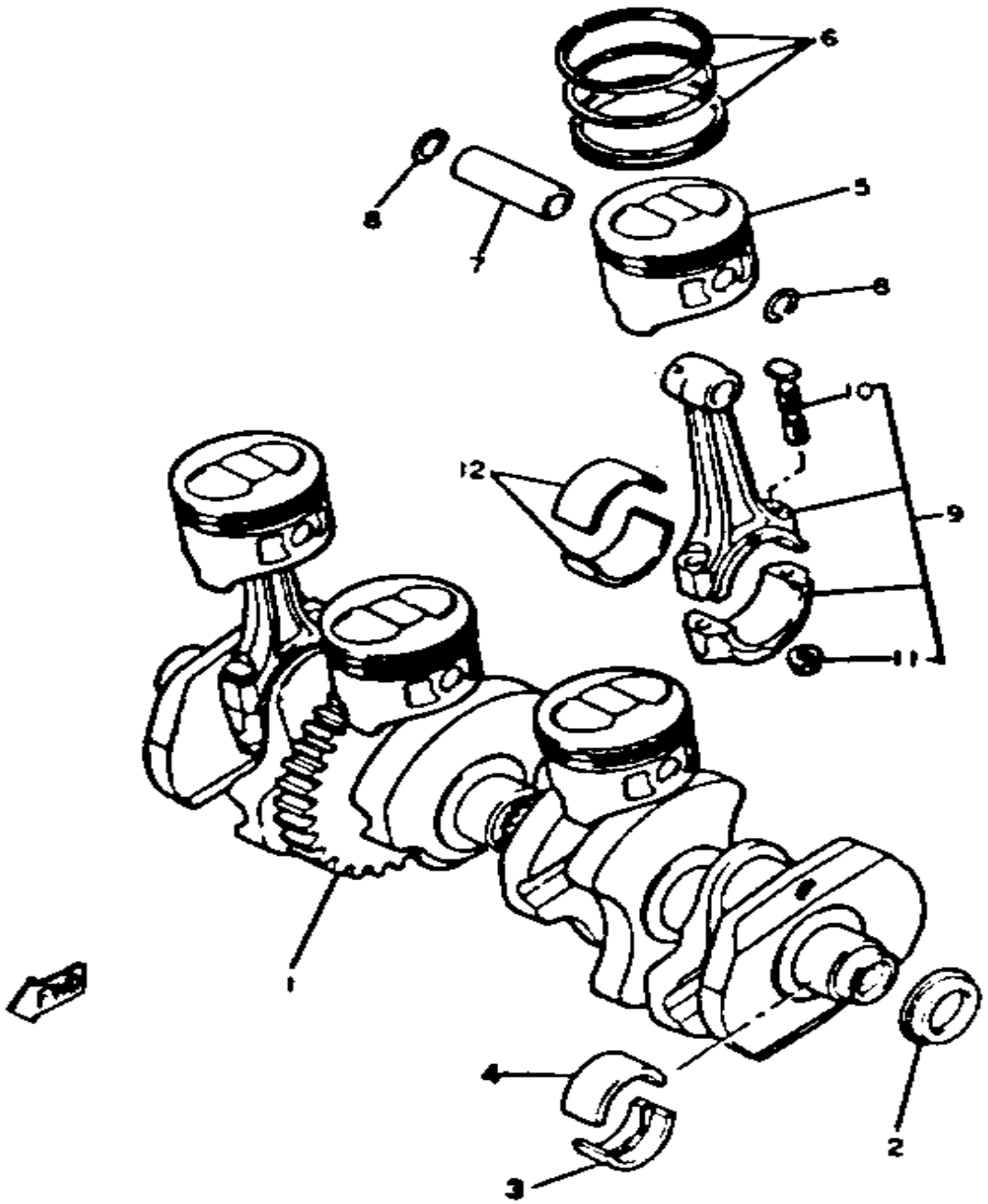



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-11101-00-00 | CYLINDER HEAD ASSEMBLY . | 1 | |
| 2 | 99510-08016-00 | . PIN, DOWEL . . . . . | 12 | |
| 3 | 93440-12052-00 | . CIRCLIP . . . . . | 8 | |
| 4 | 90105-06153-00 | . BOLT, WASHER BASED . . . . | 24 | |
| 5 | 90153-06045-00 | . SCREW, HEXAGON . . . . . | 1 | |
| 6 | (5G2-W0001-90-00) | GASKT KIT TE XJ7 0 . . . . . | | SEE GRID I-2 FOR KIT COMPONENTPARTS |
| | 90430-06014-00 | . GASKET . . . . . | 1 | |
| 7 | 4H7-11133-10-00 | . GUIDE, INTAKE VALVE . . . . . | 8 | ALT. PARTS |
| 8 | 95612-06625-00 | BOLT, STUD . . . . . | 2 | |
| 9 | 95611-06630-00 | BOLT, STUD . . . . . | 8 | |
| 10 | 95611-08330-00 | BOLT, STUD . . . . . | 2 | |
| 11 | 434-11161-00-00 | ABSORBER 1 . . . . . | 8 | |
| 12 | 4H7-11161-00-00 | ABSORBER 1 . . . . . | 14 | |
| 13 | 95611-06630-00 | BOLT, STUD . . . . . | 2 | |
| 14 | 90201-10131-00 | WASHER, PLATE . . . . . | 10 | |
| 15 | 90201-10128-00 | WASHER, PLATE . . . . . | 2 | |
| 16 | 90176-10049-00 | NUT, CROWN . . . . . | 12 | |
| 17 | NGK-BP7ES-00-00 | PLUG, SPARK (NGK BP-7ES) . | 4 | |
| 18 | 5G2-11181-00-00 | GASKET, CYLINDER HEAD 1 . | 1 | |
| 19 | (5G2-W0001-90-00) | GASKT KIT TE XJ7 0 . . . . . | | SEE GRID I-2 FOR KIT COMPONENTPARTS |
| | 5G2-11355-00-00 | SEAL, CYLINDER 1 . . . . . | 1 | |
| 20 | 5G2-11191-10-00 | COVER, CYLINDER.HEAD 1 . . | 1 | |
| 21 | 5G2-11193-00-00 | GASKET, HD.COVER 1 . . . . . | 1 | |
| 22 | 90109-06604-00 | BOLT . . . . . | 4 | |
| 23 | 4G0-1111G-00-00 | RUBBER, MOUNT 1 . . . . . | 4 | |
| 24 | 90109-06605-00 | BOLT . . . . . | 8 | |
| 25 | 4U8-1112G-00-00 | RUBBER, MOUNT 2 . . . . . | 8 | |

# CYLINDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-11310-10-00 | CYLINDER | 1 | |
| 2 | 93210-71462-00 | O-RING | 4 | |
| 3 | 90340-12065-00 | PLUG, STRAIGHT SCRW | 2 | |
| 4 | 90201-12790-00 | WASHER, PLATE | 2 | |
| 5 | 93210-09443-00 | O-RING | 4 | |
| 6 | 99530-14016-00 | PIN, DOWEL | 4 | |
| 7 | 90430-14131-00 | GASKET | 2 | |
| 8 | 4BB-11351-00-00 | GASKET, CYLINDER (5G2-11351-00) | 1 | |
| 9 | 95611-08330-00 | BOLT, STUD | 1 | |
| 10 | 90201-084G3-00 | WASHER, PLATE | 3 | |
| 11 | 95333-08600-00 | NUT | 3 | |
| 12 | 92901-06600-00 | WASHER | 4 | |
| 13 | 95311-06600-00 | NUT | 2 | |
| 14 | 90179-06499-00 | NUT | 2 | |

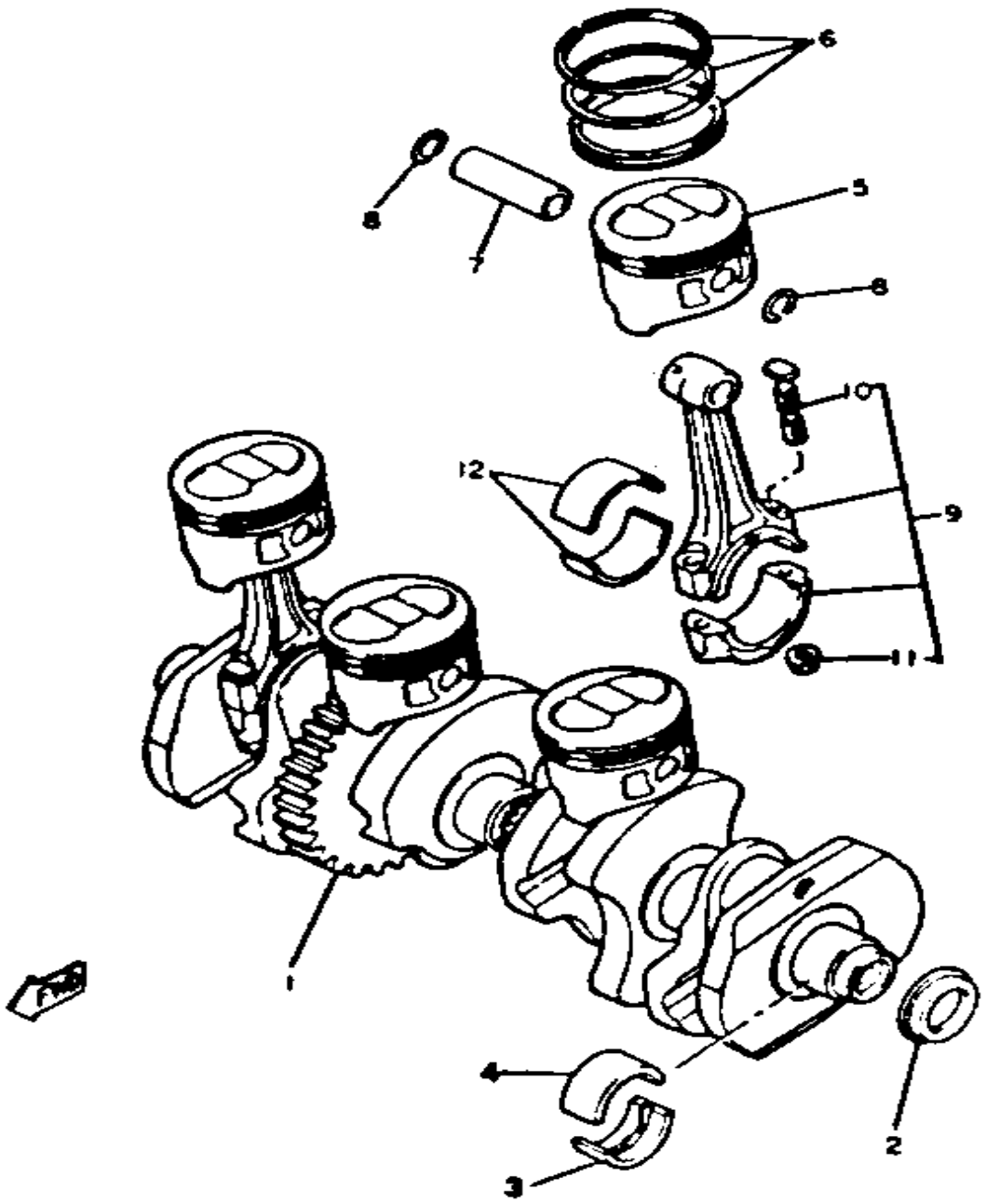



# CRANKSHAFT - PISTON

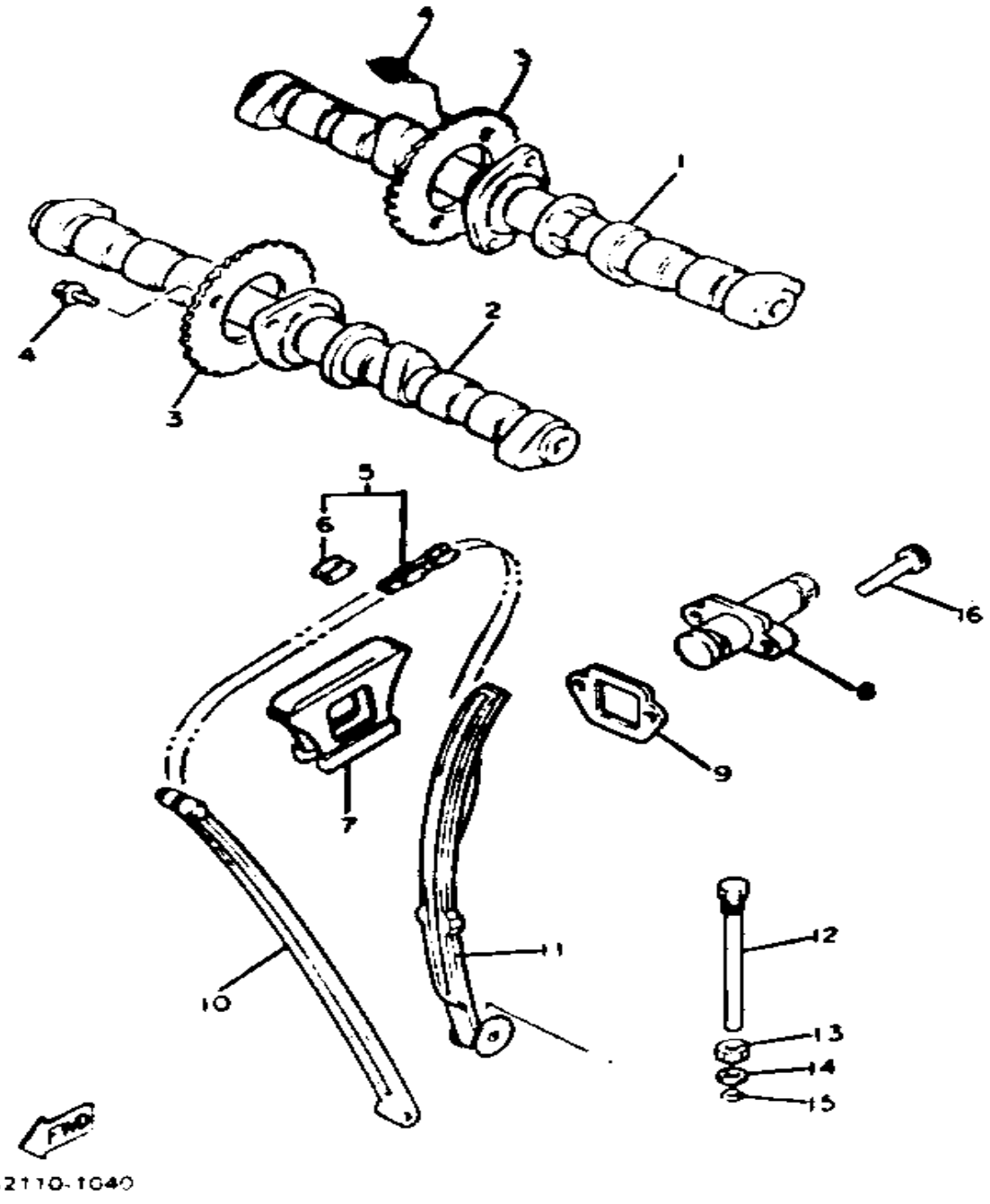
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-11411-00-00 | CRANKSHAFT | 1 | |
| 2 | 93101-32144-00 | OIL SEAL | 1 | |
| 3 | 4H7-11416-01-00 | PLANE BRNG, CRSF 1 | 5 | U.R. BLUE |
| | 4H7-11416-11-00 | PLANE BRNG, CRSF 1 | 5 | U.R. BLACK |
| | 4H7-11416-21-00 | PLANE BRNG, CRSF 1 | 5 | U.R. BROWN |
| | 4H7-11416-31-00 | PLANE BRNG, CRSF 1 | 5 | U.R. GREEN |
| | 4H7-11416-41-00 | PLANE BRNG, CRSF 1 | 5 | U.R. YELLOW |
| 4 | 5G2-11418-00-00 | PLANE BRNG, CRSF 3 | 5 | U.R. BLUE |
| | 5G2-11418-10-00 | PLANE BRNG, CRSF 3 | 5 | U.R. BLACK |
| | 5G2-11418-20-00 | PLANE BRNG, CRSF 3 | 5 | U.R. BROWN |
| | 5G2-11418-30-00 | PLANE BRNG, CRSF 3 | 5 | U.R. GREEN |
| | 5G2-11418-40-00 | PLANE BRNG, CRSF 3 | 5 | U.R. YELLOW |
| 5 | 5G2-11631-00-00 | PISTON STD (STD) | 4 | |
| | 5G2-11636-00-00 | PISTON 2 O/S 0.50 (2ND O/S 0.50MM) | 1 | ALT. PART |
| | 5G2-11638-00-00 | PISTON 4 O/S 1.00 (4TH O/S 1.00MM) | 1 | ALT. PART |
| 6 | 5G2-11610-00-00 | PISTON RINGSET STD (STD) | 4 | |
| | 5G2-11610-20-00 | PISTON RINGSET 2ND (2ND O/S) | 1 | ALT. PART |
| | 5G2-11610-40-00 | PISTON RINGSET 4TH (4TH O/S) | 1 | ALT. PART |
| 7 | 4H7-11633-00-00 | PIN, PISTON | 4 | |
| 8 | 93450-17044-00 | CIRCLIP | 8 | |
| 9 | 5G2-11650-00-00 | CONNECTING ROD ASSEMBLY | 4 | |
| 10 | 4H7-11654-00-00 | . BOLT, CONNECTING ROD | 2 | |
| 11 | 90179-07307-00 | . NUT | 2 | |
| 12 | 5G2-11656-00-00 | PLANE BRNG, CON RODCONNECTING ROD | 8 | U.R. BLUE |
| | 5G2-11656-10-00 | PLANE BRNG, CON RODCONNECTING ROD | 8 | U.R. BLACK |

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# CRANKSHAFT - PISTON

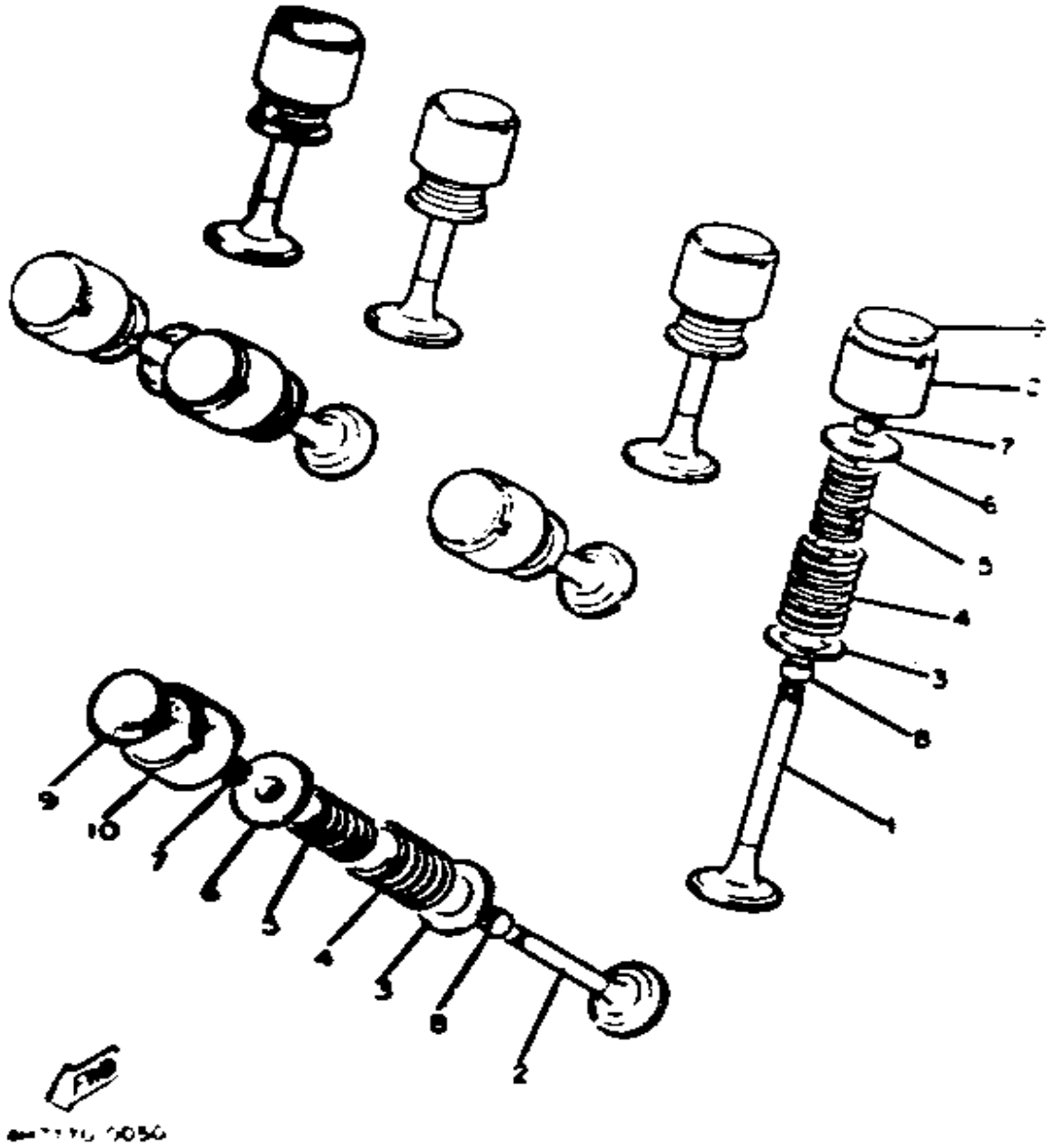



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 12 | 5G2-11656-20-00 | PLANE BRNG, CON RODCONNECTING ROD . . . . . | 8 | U.R. BROWN |
| | 5G2-11656-30-00 | PLANE BRNG, CON RODCONNECTING ROD . . . . . | 8 | U.R. GREEN |




# CAMSHAFT - CHAIN

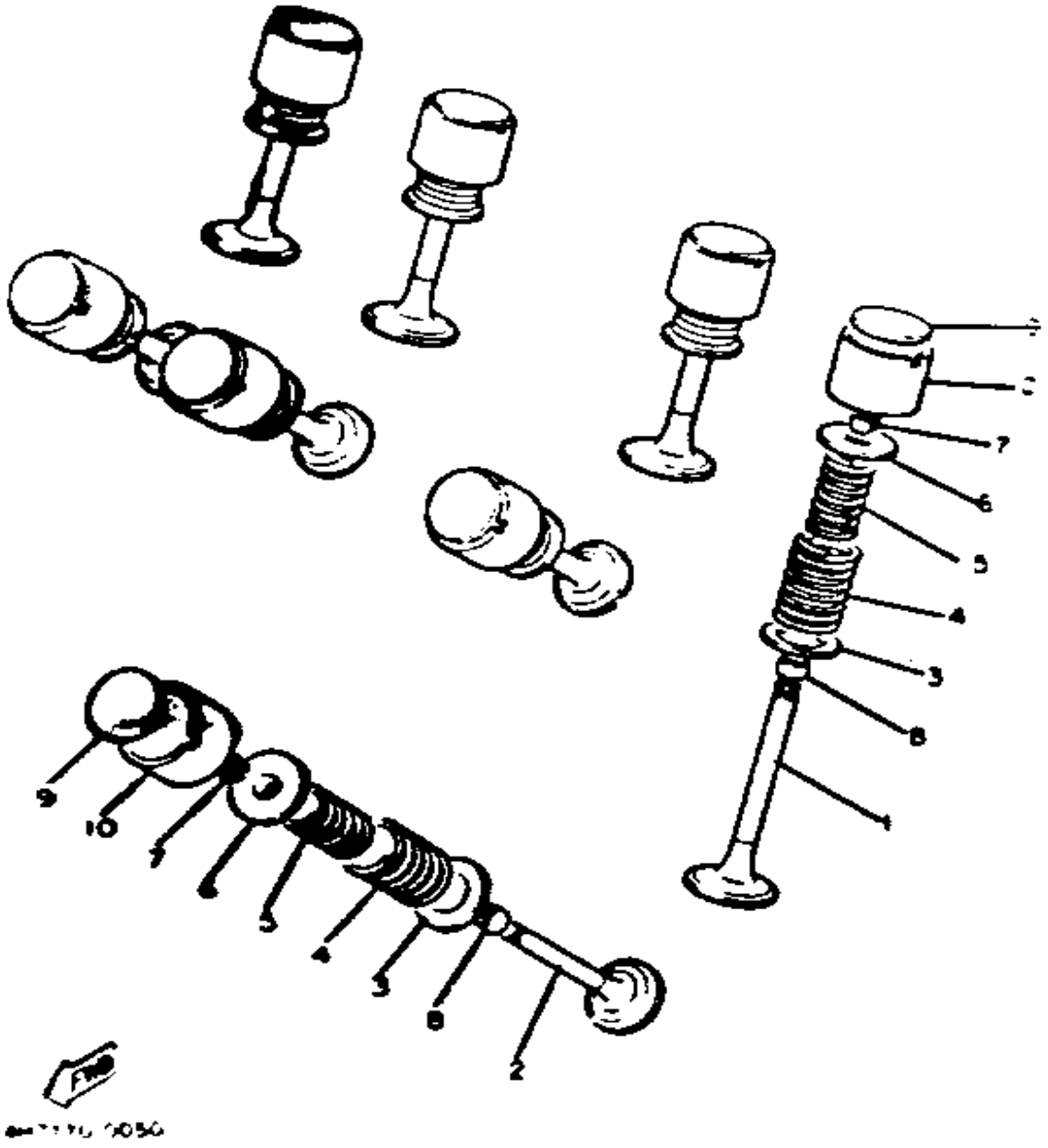
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4K0-12171-00-00 | CAMSHAFT 1 | 1 | |
| 2 | 4K0-12181-00-00 | CAMSHAFT 2 | 1 | |
| 3 | 4G0-12176-01-00 | SPROCKET, CAM CHAIN (4G0-12176-00) (32T) | 2 | |
| 4 | 90105-07087-00 | BOLT, WASHER BASED | 4 | |
| 5 | 94500-02120-00 | CHAIN (BF05M-120L) | 1 | |
| 6 | 94600-02001-00 | . JOINT, CHAIN (BF05M) | 1 | TSUBAKI- MOTO |
| 7 | 4H7-12241-00-00 | GUIDE, STOPPER 2 | 1 | |
| 8 | 5G2-12210-02-00 | TENSNR ASSEMBLY, CAMCHN | 1 | |
| 9 | 3YX-12213-00-00 | GASKET, TENSNR CASE (5G2-12213-00) | 1 | |
| 10 | 4H7-12251-00-00 | DAMPER, CHAIN 1 | 1 | |
| 11 | 4H7-12252-00-00 | DAMPER, CHAIN 2 | 1 | |
| 12 | 90109-10570-00 | BOLT | 1 | |
| 13 | 95303-10700-00 | NUT | 1 | |
| 14 | 92901-08600-00 | WASHER | 1 | |
| 15 | 93210-08006-00 | O-RING | 1 | |
| 16 | 91316-06025-00 | BOLT | 2 | |



# VALVE

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-12111-00-00 | VALVE, INTAKE | 4 | |
| 2 | 4H7-12121-00-00 | VALVE, EXHAUST | 4 | |
| 3 | 4H7-12116-00-00 | SEAT, VALVE SPRING | 8 | |
| 4 | 4H7-12114-00-00 | SPRING, VALVE OUTER | 8 | |
| 5 | 4H7-12113-00-00 | SPRING, VALVE INNER | 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. |

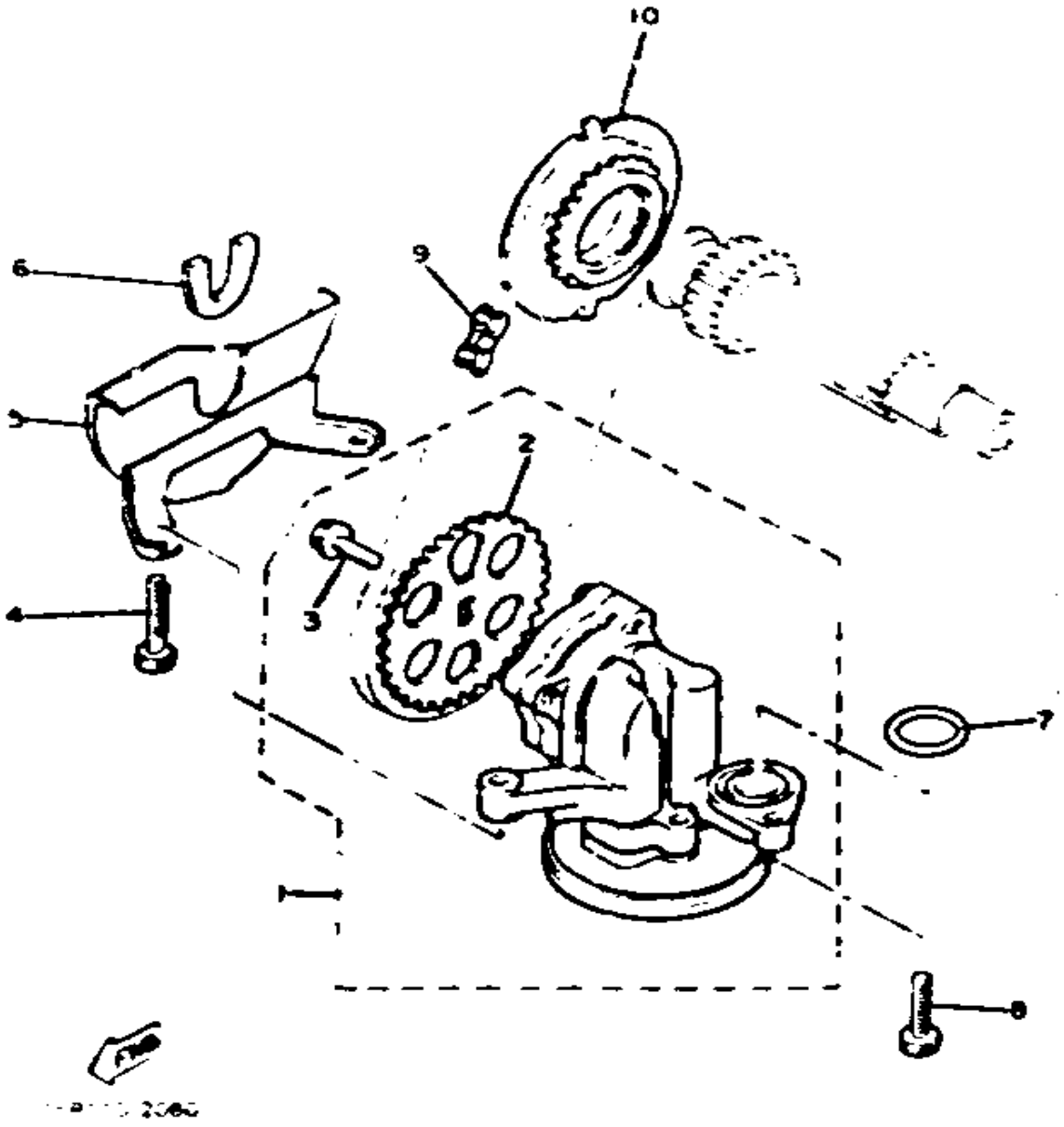
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# VALVE

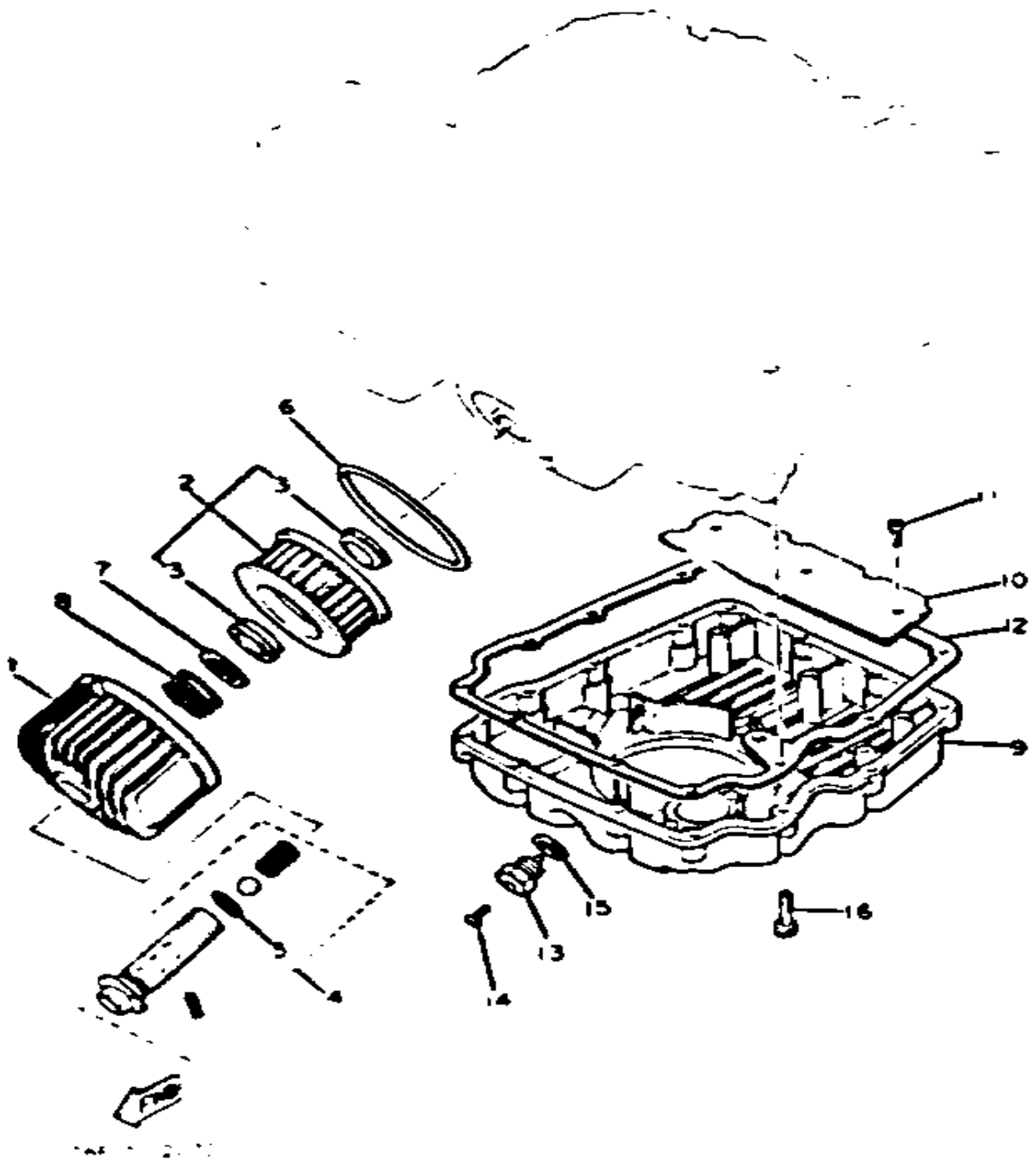
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 9 | 1J7-12169-T1-00 | PAD, ADJUSTING 3.05 (3.05) . . | 8 | U.R. |
| | 1J7-12169-U1-00 | PAD, ADJUSTING 3.10 (3.10) . . | 8 | U.R. |
| | 1J7-12169-V1-00 | PAD, ADJUSTING 3.15 (3.15) . . | 8 | U.R. |
| | 1J7-12169-W1-00 |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

# OIL PUMP



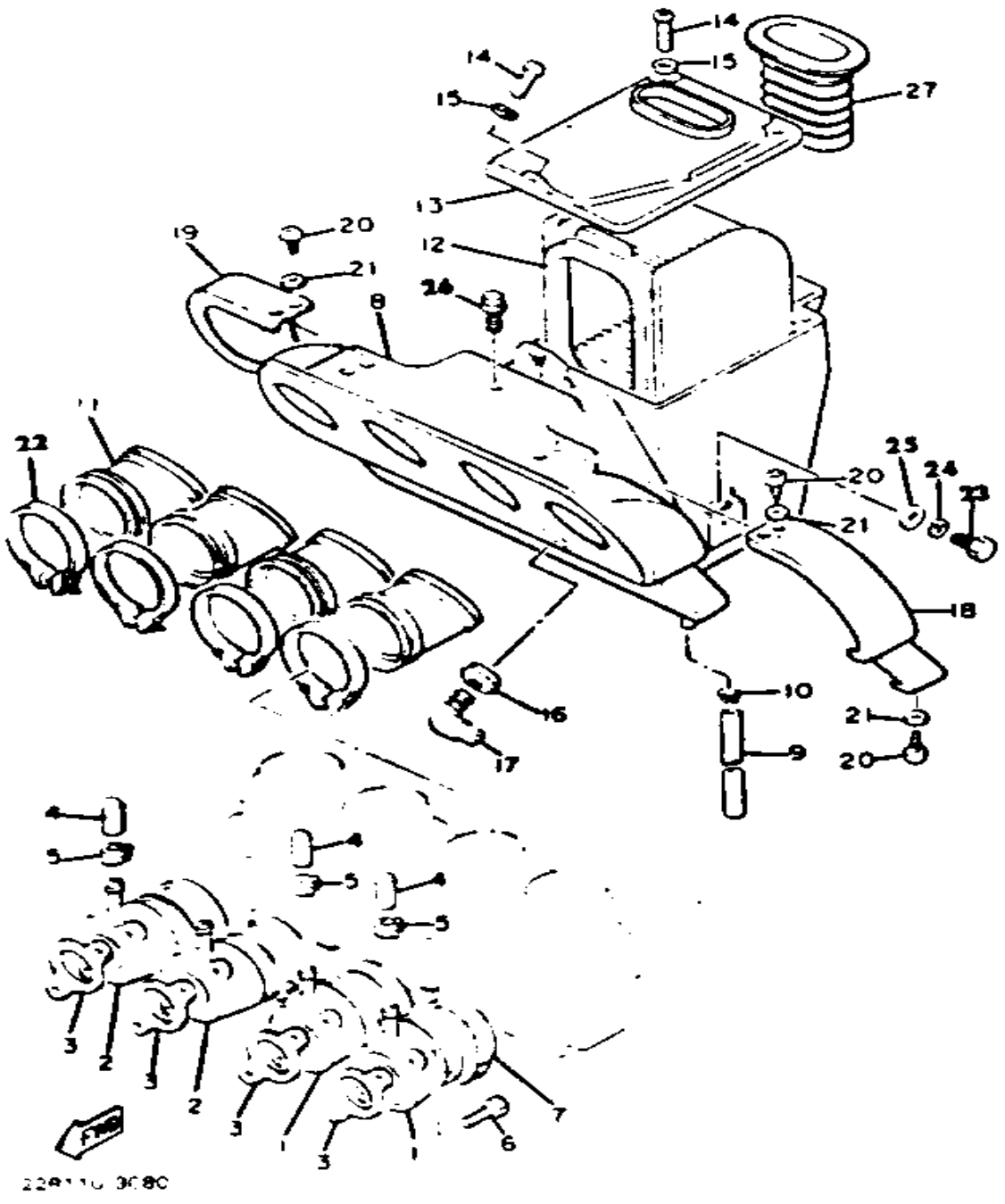

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-13300-00-00 | OIL PUMP ASSEMBLY | 1 | |
| 2 | 5G2-13355-00-00 | . SPROCKET, DRIVEN | 1 | |
| 3 | 90105-06154-00 | . BOLT, WASHER BASED | 1 | |
| 4 | 90110-06035-00 | BOLT, HEXAGON SOCKET HEAD | 2 | |
| 5 | 4H7-13327-00-00 | COVER, PUMP GEAR | 1 | |
| 6 | 4H7-13328-00-00 | GROMMET, GEAR COVER | 1 | |
| 7 | 93210-18319-00 | O-RING | 1 | |
| 8 | 91316-06025-00 | BOLT | 1 | |
| 9 | 94580-25062-00 | CHAIN | 1 | |
| 10 | 4H7-13354-00-00 | SPROCKET, DRIVE | 1 | |

# OIL CLEANER



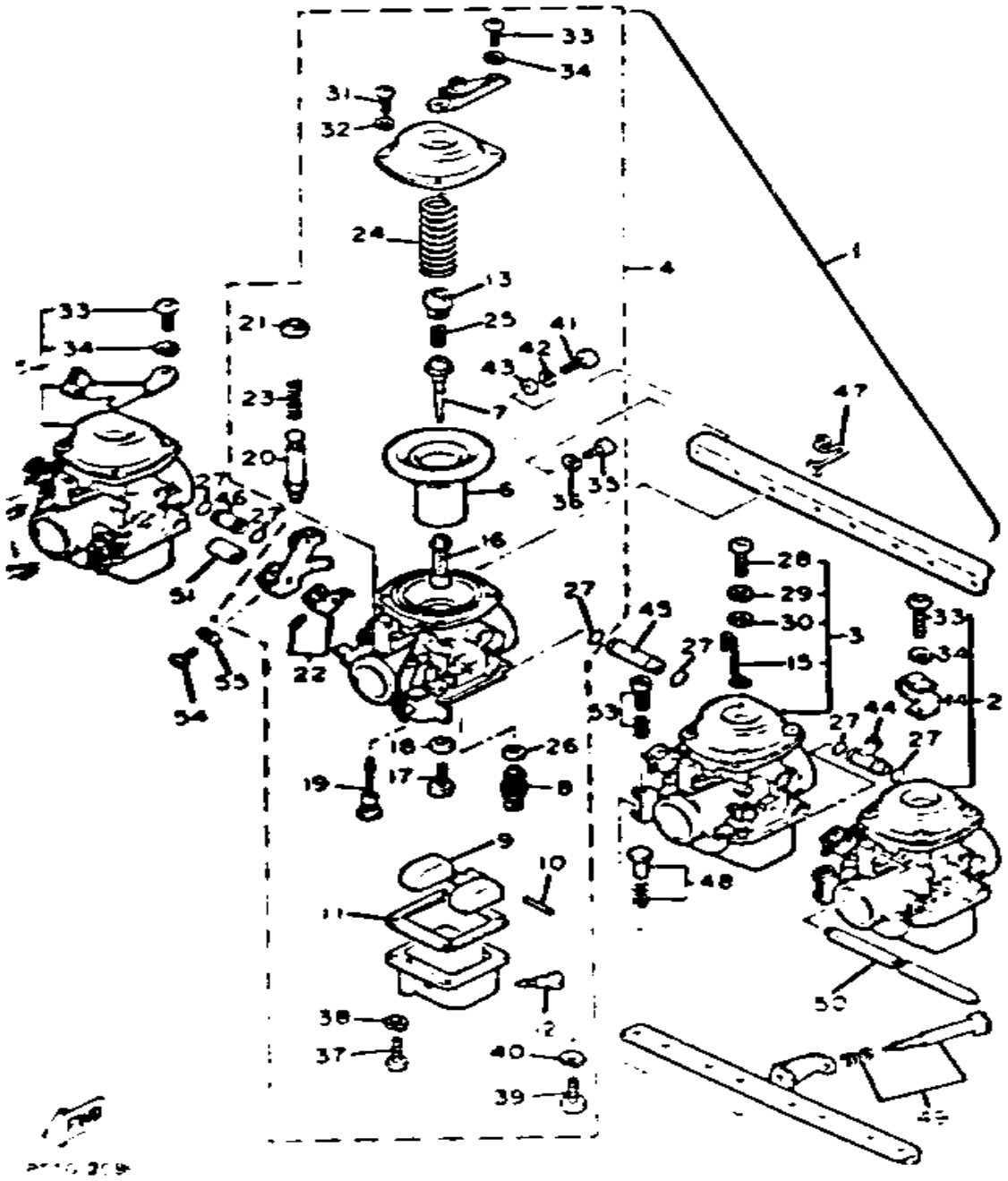

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-13447-00-00 | COVER, OIL ELEMENT | 1 | |
| 2 | 1L9-13441-11-00 | ELEMENT, OIL CLNR | 1 | |
| 3 | 90480-23193-00 | . GROMMET | 2 | |
| 4 | 1L9-13340-01-00 | BY-PASS VALVE ASSEMBLY . | 1 | |
| 5 | 93210-16629-00 | . O-RING | 1 | |
| 6 | 93210-87723-00 | O-RING | 1 | |
| 7 | 90201-21608-00 | WASHER, PLATE | 1 | |
| 8 | 90501-20422-00 | SPRING, COMPRESSION | 1 | |
| 9 | 4H7-13417-03-00 | COVER, STRAINER (4H7-13417-02) | 1 | |
| 10 | 4H7-13337-00-00 | PLATE, BAFFLE LOWER | 1 | |
| 11 | 98580-06010-00 | SCREW, PAN HEAD (92503-06010) | 3 | |
| 12 | 4BB-13414-00-00 | GASKET, STRNR COVER | 1 | |
| 13 | 3VD-13455-00-00 | PLUG | 1 | |
| 14 | 98901-06008-00 | SCREW, BIND | 1 | |
| 15 | 214-11198-01-00 | GASKET | 1 | |
| 16 | 90110-06138-00 | BOLT, HEX SKT HEAD | 13 | |

# AIR FILTER



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-13586-02-00 | JOINT, CARBURETOR 1 (5G2-13586-01) | 2 | |
| 2 | 5G2-13596-01-00 | JOINT, CARBURETOR 2 (5G2-13596-00) | 2 | |
| 3 | 4H7-13556-01-00 | GASKET, MANIFOLD | 4 | |
| 4 | 16G-13569-00-00 | PLUG, BLIND | 3 | |
| 5 | 90467-10039-00 | CLIP | 3 | |
| 6 | 91316-06020-00 | BOLT, SOCKET HEAD | 8 | |
| 7 | 90460-49248-00 | CLAMP, HOSE (1) | 4 | |
| 8 | 5G2-14401-00-00 | AIR CLNR CASE ASSEMBLY | 1 | |
| 9 | 90445-11182-00 | HOSE | 1 | |
| 10 | 90467-09006-00 | CLIP | 1 | |
| 11 | 5G2-14453-00-00 | JOINT, AIR CLNR 1 | 4 | |
| 12 | 4H7-14451-00-00 | ELEMENT, AIR CLNR | 1 | |
| 13 | 5G2-14412-00-00 | CAP, CLEANER CASE 1 | 1 | |
| 14 | 98580-06012-00 | SCREW, PAN HEAD | 3 | |
| 15 | 92901-06600-00 | WASHER | 3 | |
| 16 | 90480-16278-00 | GROMMET | 1 | |
| 17 | 4H7-14419-00-00 | PIPE | 1 | |
| 18 | 15R-1441A-00-00 | COVER, CLNR CASE 1 | 1 | |
| 19 | 15R-1441E-00-00 | COVER, CLNR CASE 2 | 1 | |
| 20 | 90167-05006-00 | SCREW, TAPPING | 6 | |
| 21 | 92906-06200-00 | WASHER | 6 | |
| 22 | 90460-56105-00 | CLAMP, HOSE | 4 | |
| 23 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 24 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 25 | 90201-06067-00 | WASHER, PLATE | 1 | |
| 26 | 90119-06029-00 | BOLT, WITH WASHER | 1 | |
| 27 | 5G2-14437-00-00 | DUCT | 1 | |

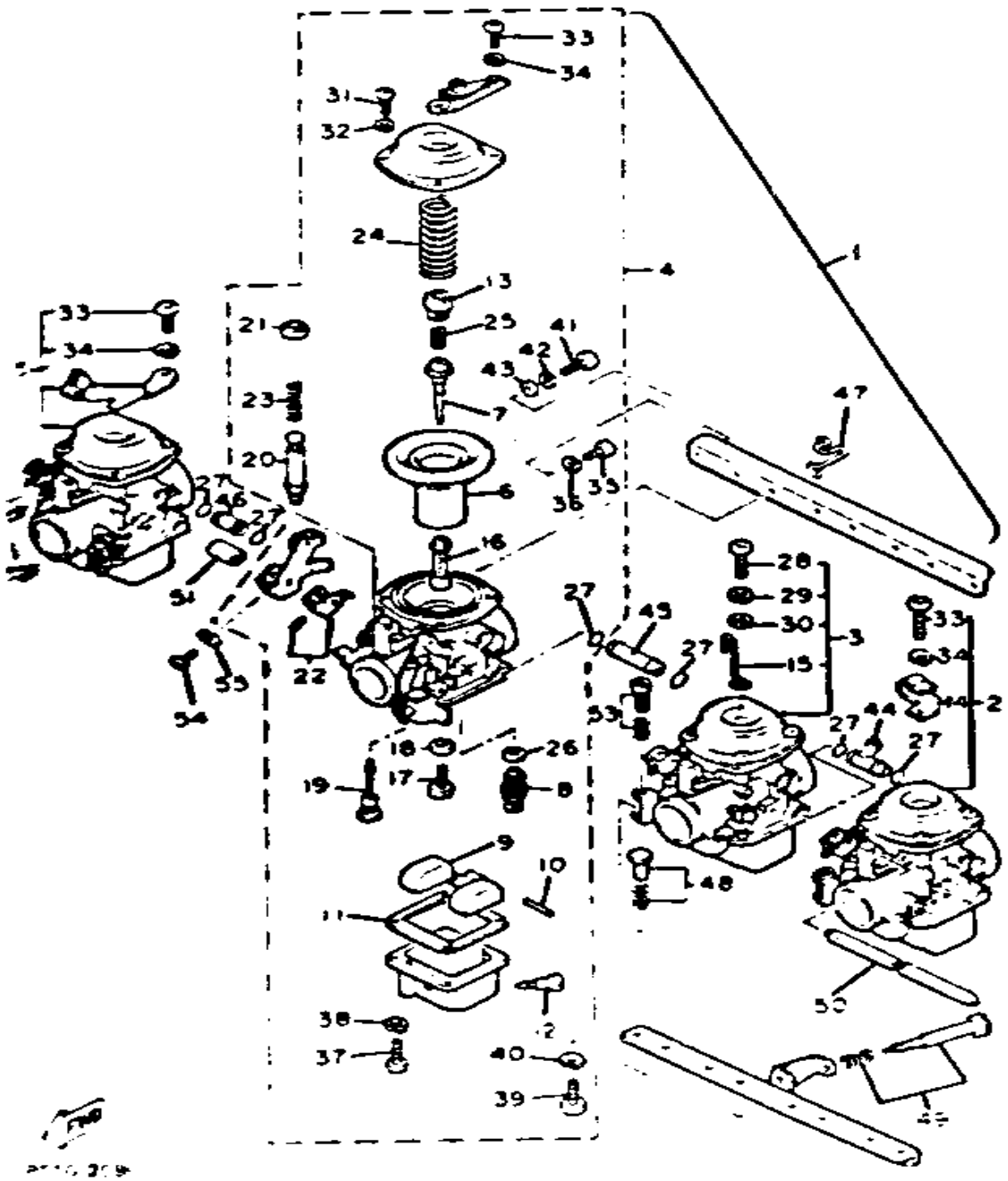
# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | ¢15-R1490-00-00 | UNAVAILABLE IN PRICE BOOK | 1 | N/A |
| 2 | 5G2-14901-01-00 | . CARBURETOR ASSEMBLY 1 (15R-14901-00) . . . . . | 1 | |
| 3 | (5G2-14902-01-00) | CARBURETOR ASSEMBLY 2 . | 1 | |
| 4 | 5G2-14903-01-00 | . CARBURETOR ASSEMBLY 3 (15R-14903-00) . . . . . | 1 | |
| | 5G2-14904-01-00 | . CARBURETOR ASSEMBLY 4 (15R-14904-00) . . . . . | 1 | |
| 6 | 4H7-14940-00-00 | . . DIAPHRAGM ASSEMBLY . . | 4 | |
| 7 | 4H7-14917-13-00 | . . JET, NEEDLE . . . . . | 4 | |
| 8 | 10L-14390-02-00 | . . NEEDLE VALVE ASSEMBLY (4X7-14390-00) . . . . . | 4 | |
| 9 | 4H7-14985-00-00 | . . FLOAT . . . . . | 4 | |
| 10 | 4H7-14186-00-00 | . . PIN, FLOAT . . . . . | 4 | |
| 11 | 4H7-14984-01-00 | . . GASKET, FLOAT CHMBR (4H7-14984-00) . . . . . | 4 | |
| 12 | 4X7-14191-01-00 | . . PLUG, DRAIN . . . . . | 4 | |
| 13 | (4H7-14936-00-00) | SEAT, SPRING . . . . . | 4 | |
| 14 | (4H7-14159-00-00) | CLIP . . . . . | 1 | |
| 15 | 4H7-14139-01-00 | . . CLIP, PIPE (4H7-14139-00) . . | 1 | |
| 16 | 4H7-14921-32-00 | . . NOZZLE, MAIN . . . . . | 4 | |
| 17 | 4X7-14925-20-00 | . . JET, MAIN #120 (#120) . . . . . | 4 | |
| 18 | 4H7-14945-00-00 | . . WASHER, MAIN JET . . . . . | 4 | |
| 19 | 4H7-14948-40-00 | . . JET (#40) . . . . . | 4 | |
| 20 | 4H7-14171-00-00 | . . PLUNGER, STARTER . . . . . | 4 | |
| 21 | 4H7-14173-00-00 | . . COVER, PLUNGER CAP . . . | 4 | |
| 22 | 5G2-W1495-00-00 | . . STARTER LEVER SET . . . . . | 4 | |
| 23 | 4H7-14135-00-00 | . . SPRING, PLUNGER . . . . . | 4 | |
| 24 | 4H7-14933-00-00 | . . SPRING, DIAPHRAGM . . . . . | 4 | |
| 25 | 4H7-14589-01-00 | . . SPRING . . . . . | 4 | |

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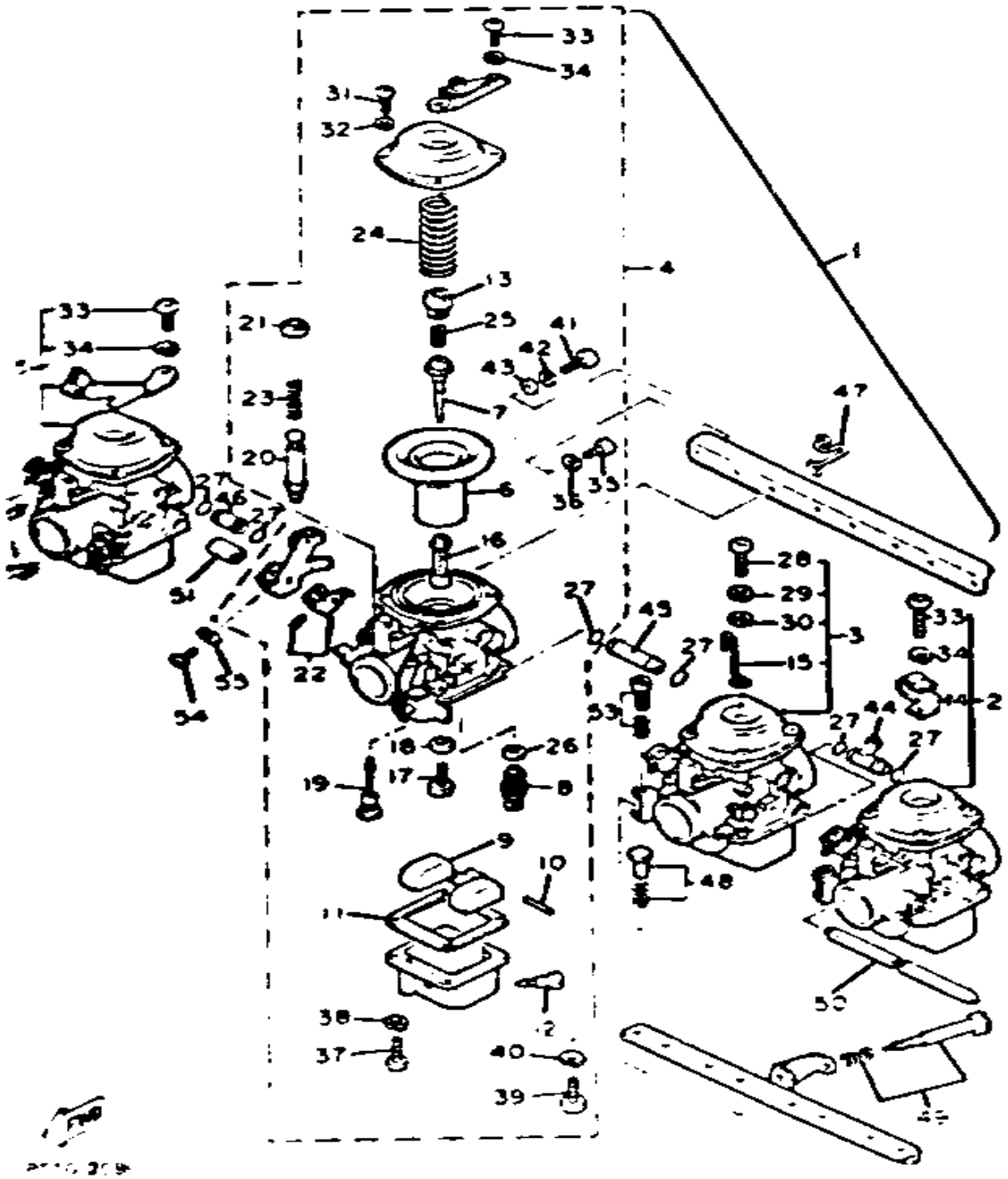
# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 4H7-14952-00-00 | . . WASHER | 4 | |
| 27 | 3J3-14147-00-00 | . . O-RING | 6 | |
| 28 | 98580-04010-00 | . . SCREW, PAN HEAD | 1 | |
| 29 | 92901-04100-00 | . . WASHER, SPRING | 1 | |
| 30 | 92901-04600-00 | . . WASHER, PLATE | 1 | |
| 31 | 98580-04008-00 | . . SCREW, PAN HEAD | 10 | |
| 32 | 92901-04100-00 | . . WASHER, SPRING | 10 | |
| 33 | 98580-04010-00 | . . SCREW, PAN HEAD | 5 | |
| 34 | 92901-04100-00 | . . WASHER, SPRING | 5 | |
| 35 | 98580-05010-00 | . . SCREW, PAN HEAD | 7 | |
| 36 | 92990-05100-00 | . . WASHER, SPRING | 7 | |
| 37 | 98580-05016-00 | . . SCREW, PAN HEAD | 16 | |
| 38 | 92990-05100-00 | . . WASHER, SPRING | 16 | |
| 39 | 98580-06012-00 | . . SCREW, PAN HEAD | 8 | |
| 40 | 92995-06100-00 | . . WASHER, SPRING | 8 | |
| 41 | 98580-05012-00 | . . SCREW, PAN HEAD | 1 | |
| 42 | 92990-05100-00 | . . WASHER, SPRING | 1 | |
| 43 | 92901-05600-00 | . . WASHER, PLATE | 1 | |
| 44 | ¢4H-71498-80-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 45 | (4H7-14188-01-00) | CONNECTOR | 1 | |
| 46 | 4H7-14189-01-00 | . CONNECTOR | 1 | |
| 47 | 4H7-14919-00-00 | . CLIP | 1 | |
| 48 | 5G2-W1492-00-00 | . THRTL AJST SCRW 2SET 2 | 3 | |
| 49 | 5G2-W1493-00-00 | . THRTL AJST SCRW 3SET 3 | 1 | |
| 50 | ¢5G-21497-80-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 51 | ¢4H-71499-80-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 52 | 4H7-14973-00-00 | . WASHER | 1 | |

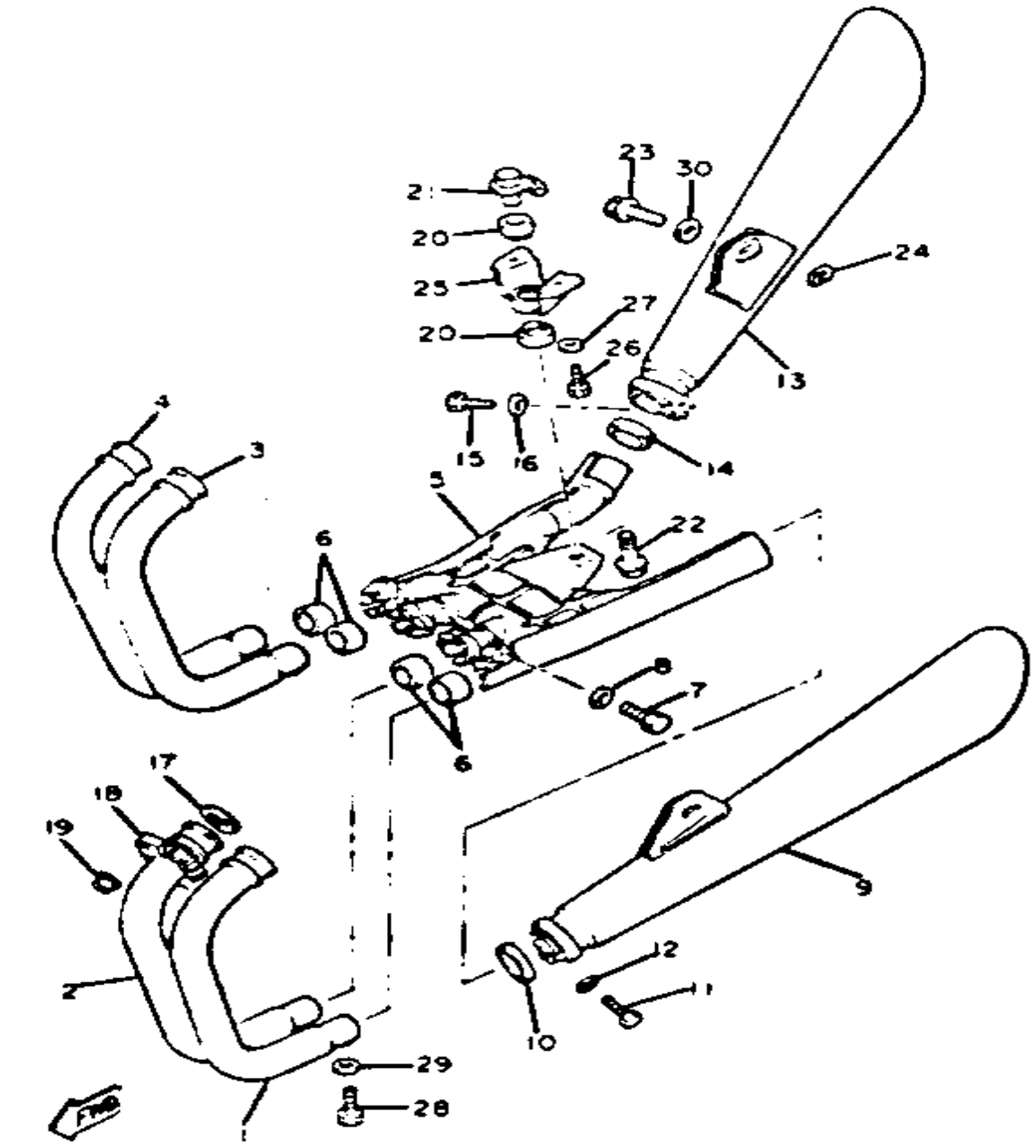
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# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 53 | 5G2-W1491-00-00 | . THRTL AJST SCRW 1SET 1 . | 3 | |
| 54 | 98501-03016-00 | . SCREW, PAN HEAD . . . . . | 1 | |
| 55 | 92990-03100-00 | . WASHER, SPRING (92901-03100) . . . . . | 1 | |

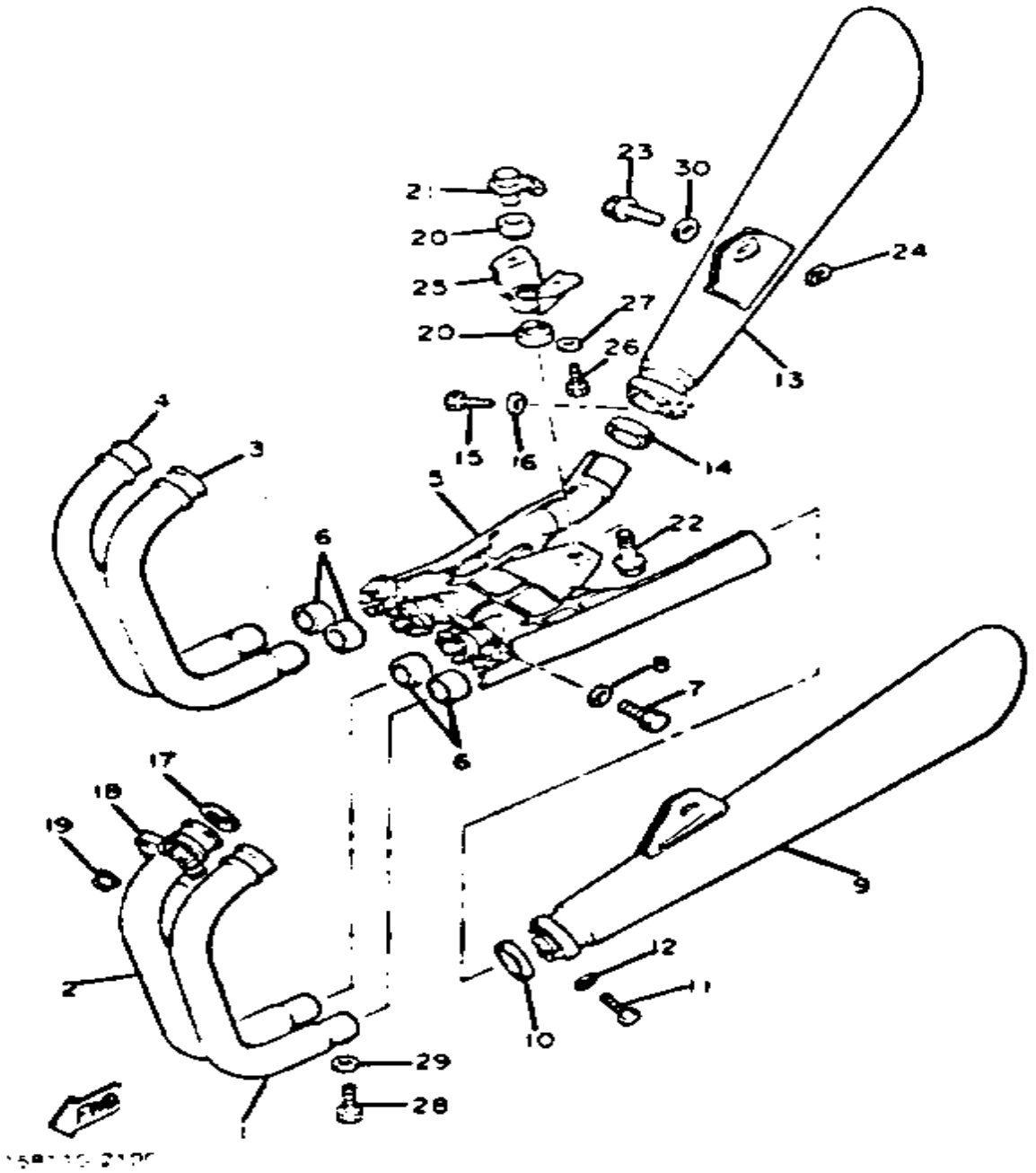
# EXHAUST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-14611-00-00 | PIPE, EXHAUST L | 1 | |
| 2 | 5G2-14621-00-00 | PIPE, EXHAUST R | 1 | |
| 3 | 5G2-14631-00-00 | PIPE, EXHAUST 3 | 1 | |
| 4 | 5G2-14641-00-00 | PIPE, EXHAUST 4 | 1 | |
| 5 | 15R-14615-00-00 | JOINT, EXHAUST L | 1 | |
| 6 | 4H7-14714-00-00 | GASKET, muffler (DXK) | 4 | |
| 7 | 97016-08020-00 | BOLT | 4 | |
| 8 | 92906-08600-00 | WASHER | 4 | |
| 9 | 15R-14711-00-00 | MUFFLER L | 1 | |
| 10 | 3JJ-14653-00-00 | GASKET, EXHAUST 4 | 1 | |
| 11 | 97013-08025-00 | BOLT | 1 | |
| 12 | 92901-08600-00 | WASHER | 1 | |
| 13 | 15R-14721-00-00 | MUFFLER R | 1 | |
| 14 | 47G-14753-00-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 15 | 97013-08025-00 | BOLT | 1 | |
| 16 | 92901-08600-00 | WASHER | 1 | |
| 17 | 4H7-14613-00-00 | GASKET, EXST PIPE | 4 | |
| 18 | 5G2-14612-00-00 | NUT, RING | 4 | |
| 19 | 90179-06499-00 | NUT | 8 | |
| 20 | 36Y-14747-00-00 | DAMPER, MUFFLER | 2 | |
| 21 | 1AE-14638-00-00 | COLLAR | 1 | |
| 22 | 95811-10040-00 | BOLT, FLANGE (95801-10040) | 1 | |
| 23 | 95811-10040-00 | BOLT, FLANGE (95801-10040) | 2 | |
| 24 | 90179-10276-00 | NUT, SPEC''L SHAPE | 2 | |
| 25 | 4K0-14791-00-00 | STAY, MUFFLER | 1 | |
| 26 | 97013-08025-00 | BOLT | 2 | |
| 27 | 92901-08600-00 | WASHER | 2 | |
| 28 | 97013-06012-00 | BOLT | 4 | |
| 29 | 92990-06600-00 | WASHER, PLATE | 4 | |

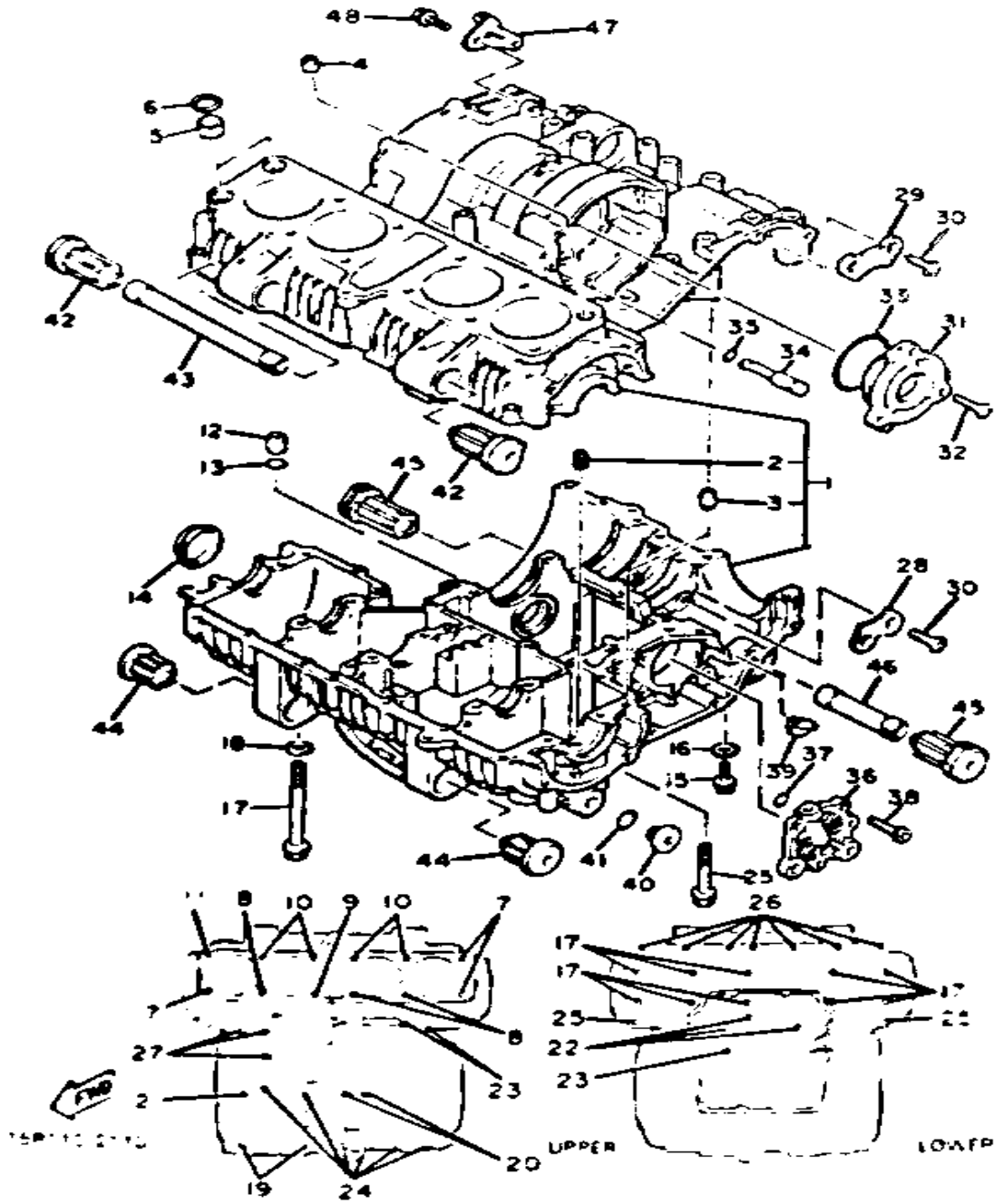
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# EXHAUST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90201-10669-00 | WASHER, PLATE . . . . . | 2 | |

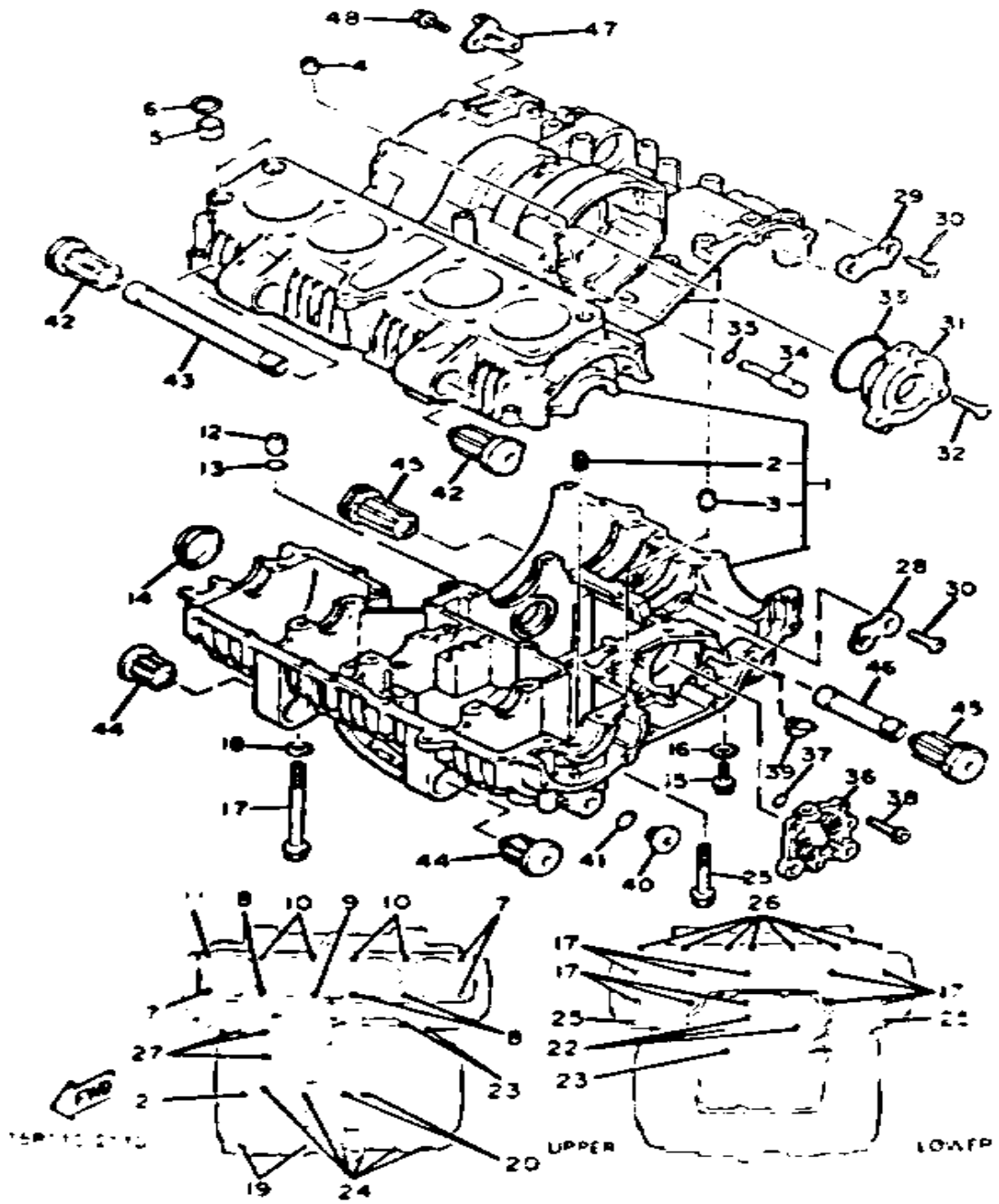
# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-15100-03-00 | CRANKCASE ASSEMBLY | 1 | |
| 2 | 4H7-15138-00-00 | . NOZZLE 1 | 3 | |
| 3 | 99510-12016-00 | . PIN, DOWEL | 3 | |
| 4 | 99530-14016-00 | PIN, DOWEL | 1 | |
| 5 | 90387-16547-00 | COLLAR | 2 | |
| 6 | 93210-18322-00 | O-RING | 2 | |
| 7 | 90116-10330-00 | BOLT, STUD | 3 | |
| 8 | 90116-10329-00 | BOLT, STUD | 3 | |
| 9 | 90116-10328-00 | BOLT, STUD | 1 | |
| 10 | 4H7-11363-00-00 | BOLT, CYLINDER HOLDING 3 | 4 | |
| 11 | 4H7-11364-00-00 | BOLT, CYLINDER HOLDING 4 | 1 | |
| 12 | 99510-12016-00 | PIN, DOWEL | 1 | |
| 13 | 93210-11124-00 | O-RING (1.6-10.6) | 1 | |
| 14 | 4H7-15167-10-00 | PLUG, BLIND 1 | 1 | |
| 15 | 90105-08003-00 | BOLT, WASHER BASED (834-6777-00) | 1 | |
| 16 | 90201-08087-00 | WASHER, PLATE | 1 | |
| 17 | 95811-08105-00 | BOLT, FLANGE (95812-08105) | 10 | |
| 18 | 90201-094G1-00 | WASHER, PLATE | 8 | |
| 19 | 95811-08065-00 | BOLT, FLANGE | 2 | |
| 20 | 95811-06135-00 | BOLT, FLANGE | 2 | |
| 21 | 95811-06120-00 | BOLT, FLANGE | 1 | |
| 22 | 95811-06080-00 | BOLT, FLANGE | 2 | |
| 23 | 95811-06070-00 | BOLT, FLANGE | 3 | |
| 24 | 95811-06060-00 | BOLT, FLANGE | 6 | |
| 25 | 95811-06055-00 | BOLT, FLANGE (95802-06055) | 2 | |
| 26 | 95811-08045-00 | BOLT, FLANGE (JN5) | 7 | |
| 27 | 95811-06035-00 | BOLT, FLANGE | 3 | |
| 28 | (31A-15381-00-00) | PLATE, BRNG COVER | 1 | |

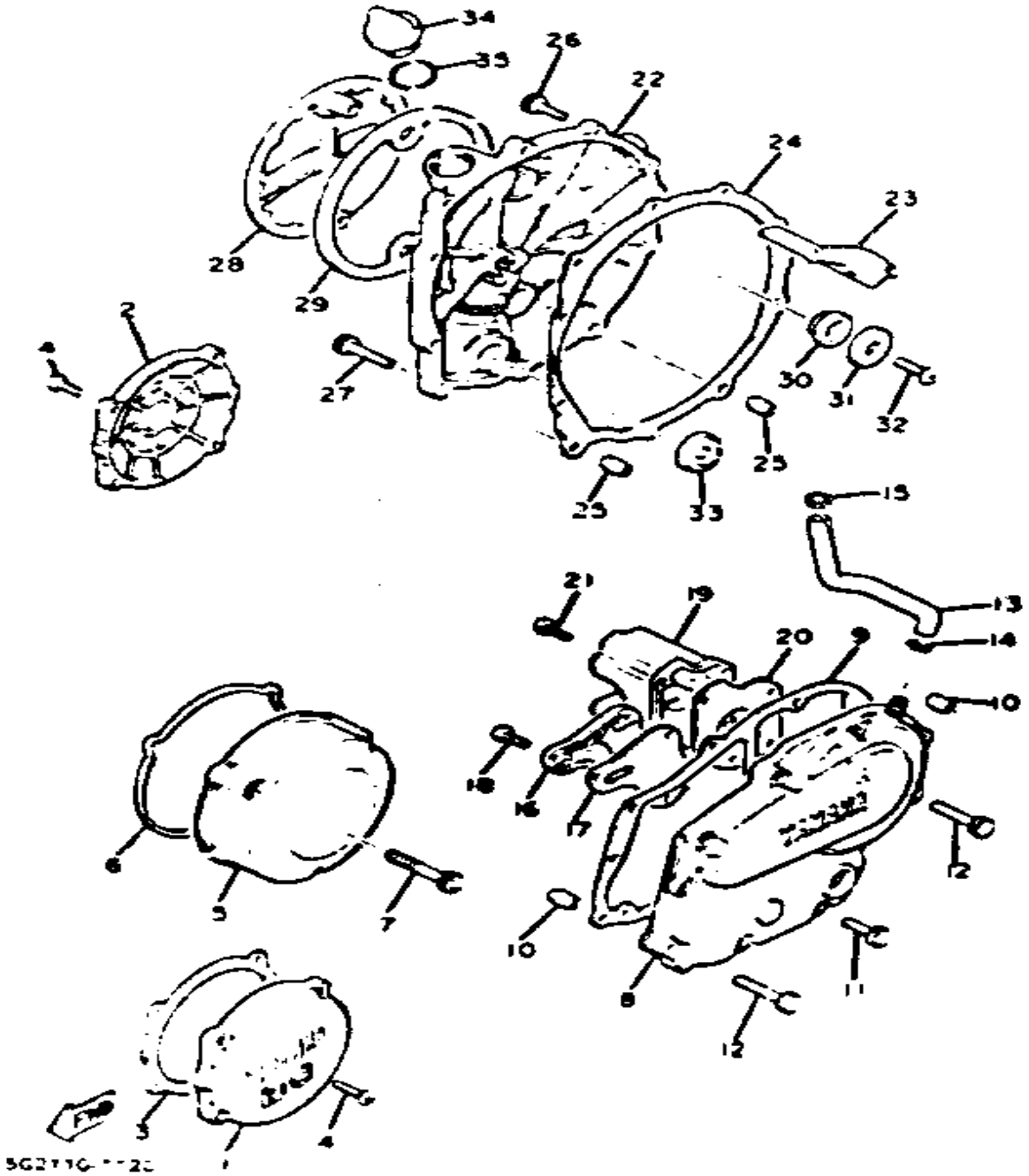
*CONTINUED ON NEXT FRAME ➤*

# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 31A-15383-00-00 | PLATE, BRNG COVER | 1 | |
| 30 | 90149-08152-00 | SCREW | 4 | |
| 31 | 4H7-15163-01-00 | HOUSING, BEARING 1 | 1 | |
| 32 | 90151-06014-00 | SCREW, COUNTERSUNK | 3 | |
| 33 | 93210-62439-00 | O-RING | 1 | |
| 34 | 4H7-13454-00-00 | NOZZLE | 1 | |
| 35 | 93210-07540-00 | O-RING | 1 | |
| 36 | ¢5G-21516-40-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 37 | 93210-07438-00 | O-RING | 1 | |
| 38 | 91311-06020-00 | BOLT, SOCKET HEAD | 3 | |
| 39 | 4H7-15365-00-00 | GROMMET | 1 | |
| 40 | 4H7-15189-00-00 | PLUG | 2 | |
| 41 | 93210-21276-00 | O-RING | 2 | |
| 42 | 36Y-15336-00-00 | DAMPER, ENG MOUNT 3 (4H7-15326-00) | 2 | |
| 43 | 4H7-15317-00-00 | SPACER, ENG MOUNT (4W5-15317-00) | 1 | |
| 44 | 4H7-15316-00-00 | DAMPER, ENG MOUNT 1 | 2 | |
| 45 | 3Y6-15326-00-00 | UNAVAILABLE IN PRICE BOOK (2H7-15326-01) | 2 | |
| 46 | 4H7-15327-00-00 | SPACER, ENG MOUNT (4W5-15327-00) | 1 | |
| 47 | 4H7-15441-01-00 | HOLDER, CLCH CABLE | 1 | |
| 48 | 90110-06145-00 | BOLT, HEX.SOCKET | 2 | |

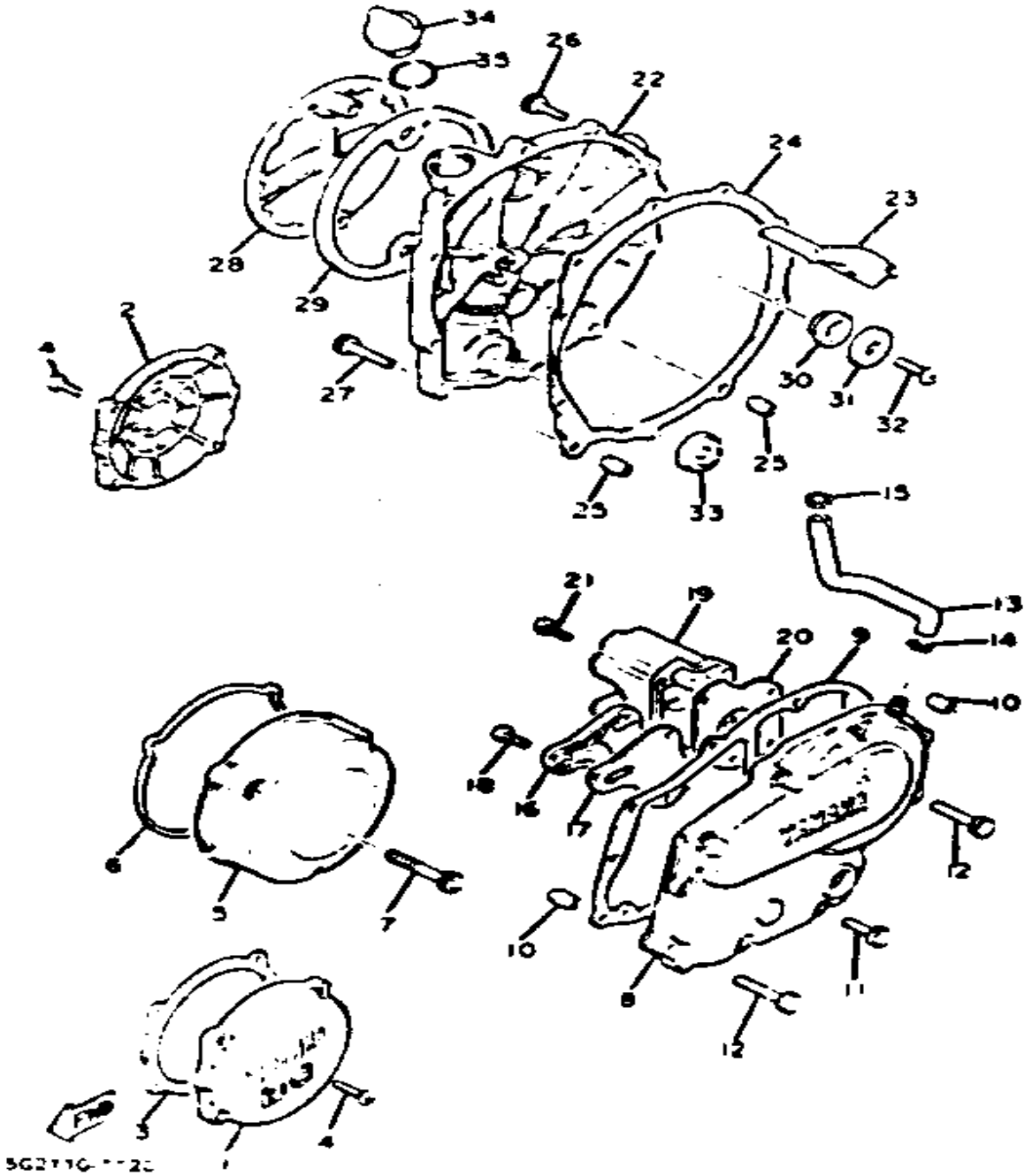
# CRANKCASE COVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4U8-15416-01-00 | COVER, OIL PUMP | 1 | |
| 2 | 4U8-15426-01-00 | COVER, OIL PUMP R | 1 | |
| 3 | 4BB-15456-00-00 | GASKET, O/PMP CVR 1 | 1 | |
| 4 | 98980-06020-00 | SCREW, BIND | 8 | |
| 5 | 4H7-15415-00-00 | COVER, GENERATOR | 1 | |
| 6 | 4BB-15455-00-00 | GASKET 1 | 1 | |
| 7 | 91311-06070-00 | BOLT | 3 | |
| 8 | 15R-15409-00-00 | CRANKCASE CVR ASSEMBLY | 1 | |
| 9 | 4BB-15451-00-00 | GASKET, CRCS CVR. | 1 | |
| 10 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 11 | 91311-06025-00 | BOLT, SOCKET HEAD | 8 | |
| 12 | 91311-06040-00 | BOLT | 2 | |
| 13 | 5G2-11166-00-00 | PIPE, BREATHER 1 | 1 | |
| 14 | 90467-14015-00 | CLIP | 1 | |
| 15 | 90468-08104-00 | CLIP | 1 | |
| 16 | (4H7-15346-00-00) | BREATHER 1 | 1 | |
| 17 | 4BB-15457-00-00 | GASKET | 1 | |
| 18 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 3 | |
| 19 | 4H7-15347-00-00 | BREATHER 2 | 1 | |
| 20 | 4BB-15467-00-00 | GASKET | 1 | |
| 21 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 4 | |
| 22 | 4H7-15421-02-00 | COVER, CRANKCASE R | 1 | |
| 23 | 4H7-15412-01-00 | COVER, OIL PUMP | 1 | |
| 24 | 4BB-15461-00-00 | GASKET, CRCS CVR 2 | 1 | |
| 25 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 26 | 91311-06025-00 | BOLT, SOCKET HEAD | 8 | |
| 27 | 91311-06040-00 | BOLT | 2 | |

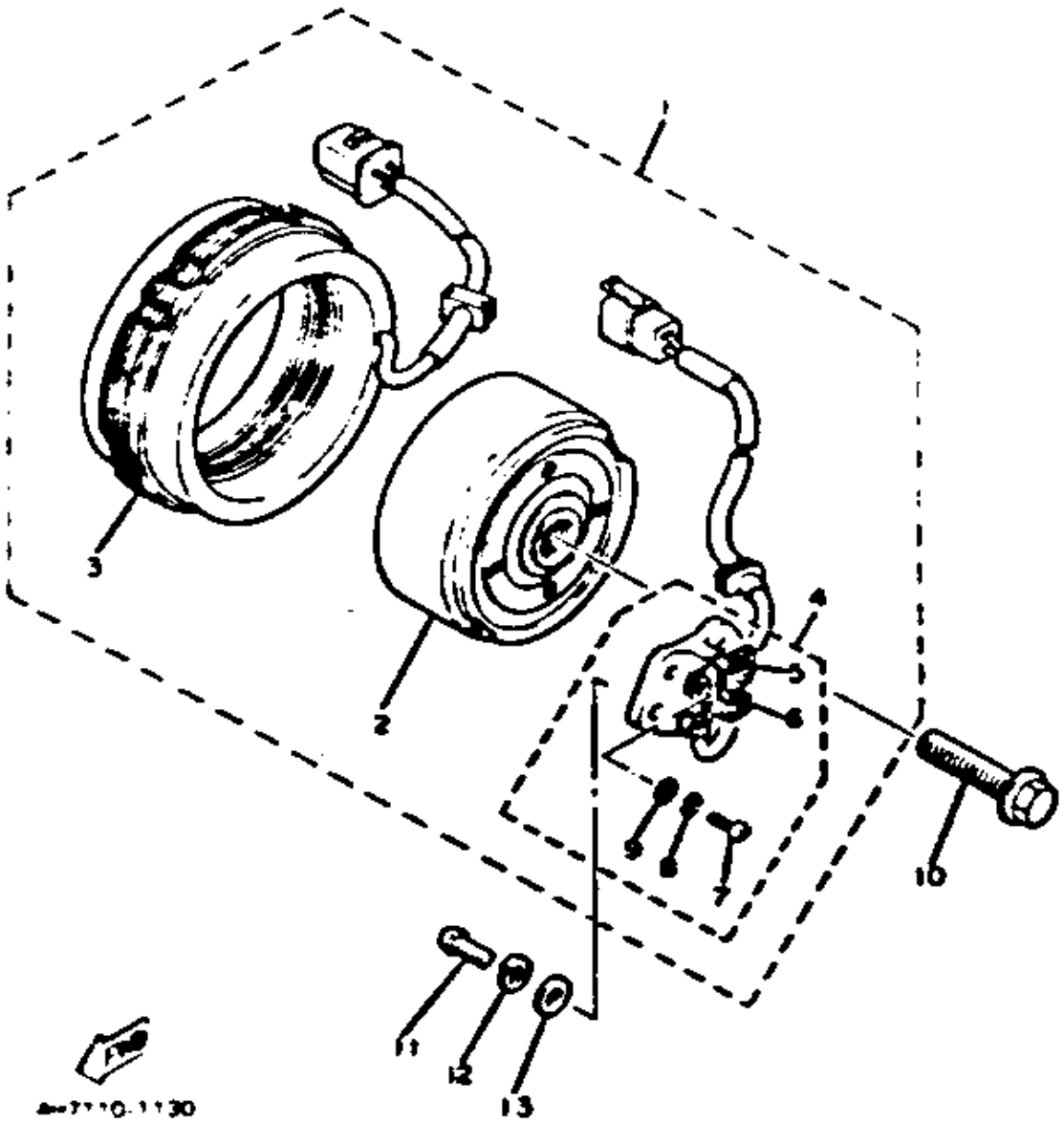
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# CRANKCASE COVER



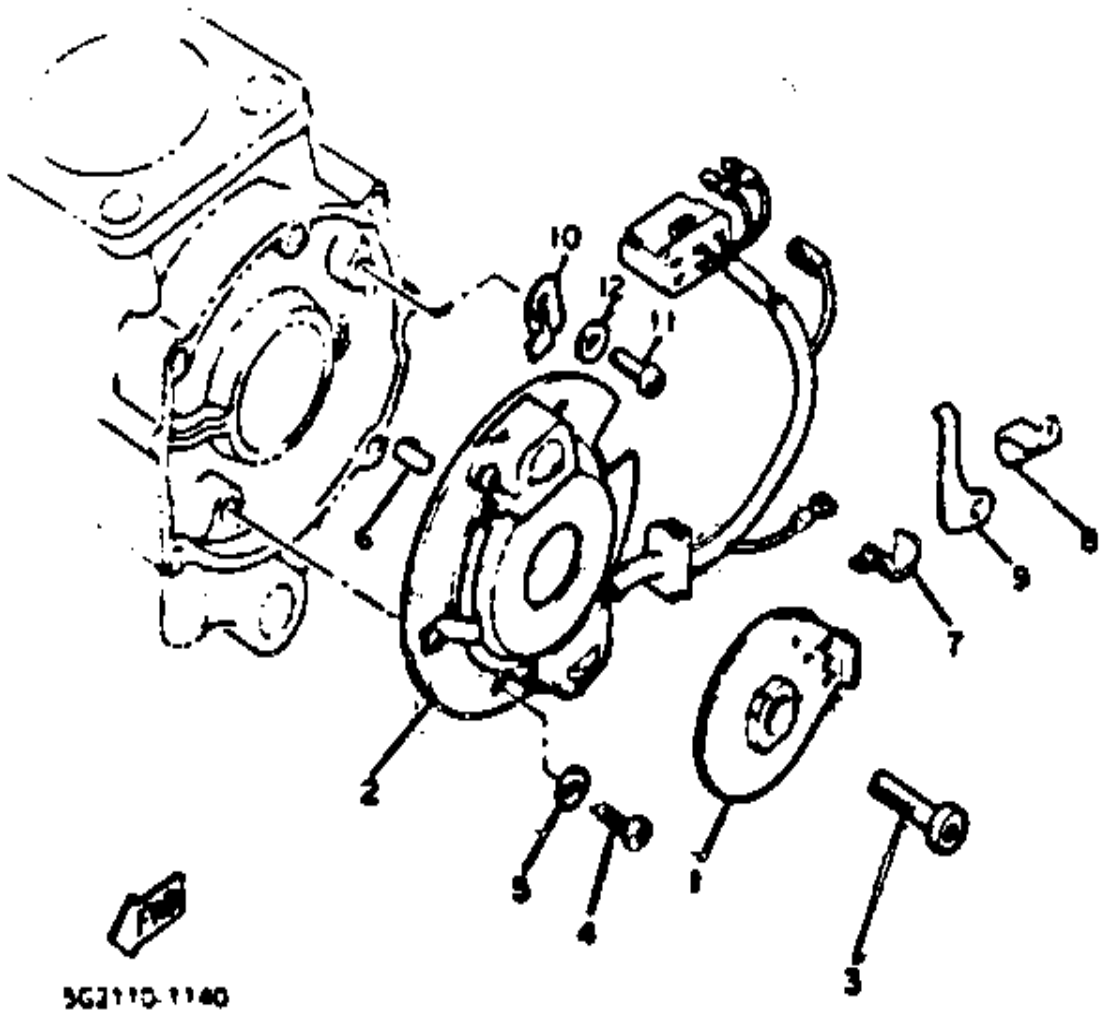

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 5G2-15417-00-00 | COVER, CAP | 1 | |
| 29 | 4H7-15449-00-00 | RING, RUBBER | 1 | |
| 30 | 4H7-15486-00-00 | GROMMET | 2 | |
| 31 | 90209-06096-00 | WASHER | 2 | |
| 32 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 33 | 2H7-15361-00-00 | GAUGE, LEVEL | 1 | |
| 34 | 2H7-15363-00-00 | PLUG, OIL | 1 | |
| 35 | 93210-27778-00 | O-RING | 1 | |

# GENERATOR



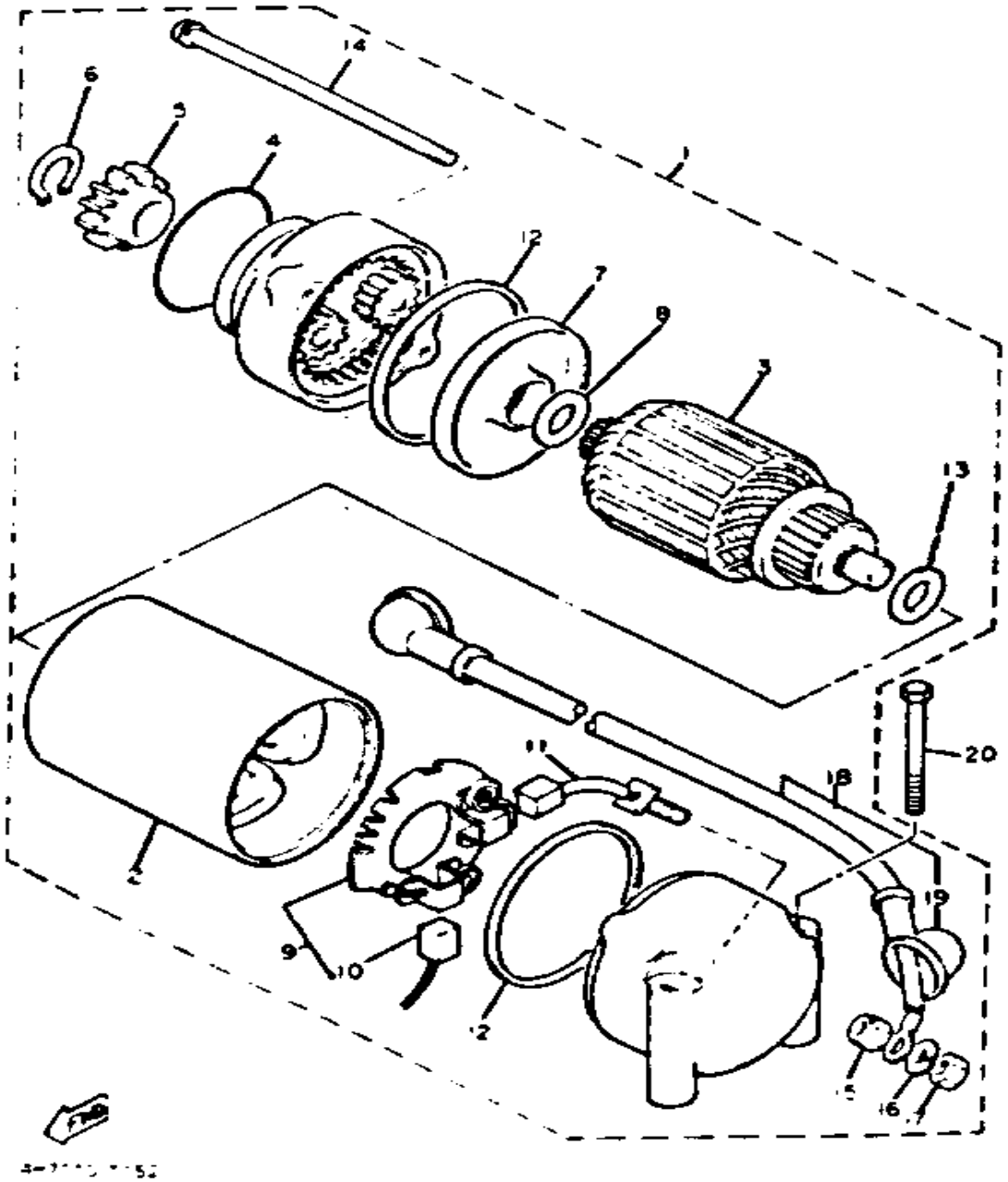

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (4H7-81600-10-00) | AC GENERATOR ASSEMBLY . | 1 | |
| 2 | 4H7-81650-10-00 | . ROTOR ASSEMBLY . . . . . | 1 | |
| 3 | 4H7-81610-10-00 | . STATOR ASSEMBLY . . . . . | 1 | |
| 4 | 4H7-81619-10-00 | . BRUSH HOLDER ASSEMBLY | 1 | |
| 5 | 46X-81611-10-00 | . . BRUSH 1 . . . . . | 1 | |
| 6 | 4G0-81612-10-00 | . . BRUSH 2 . . . . . | 1 | |
| 7 | 98511-04012-00 | . . SCREW, PAN HEAD . . . . . | 2 | |
| 8 | 92901-04100-00 | . . WASHER, SPRING . . . . . | 2 | |
| 9 | 92901-04600-00 | . . WASHER, PLATE . . . . . | 2 | |
| 10 | 90105-10152-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 11 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) . . . . . | 2 | |
| 12 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 13 | 92901-06600-00 | WASHER . . . . . | 2 | |

# PICKUP COIL - GOVERNOR



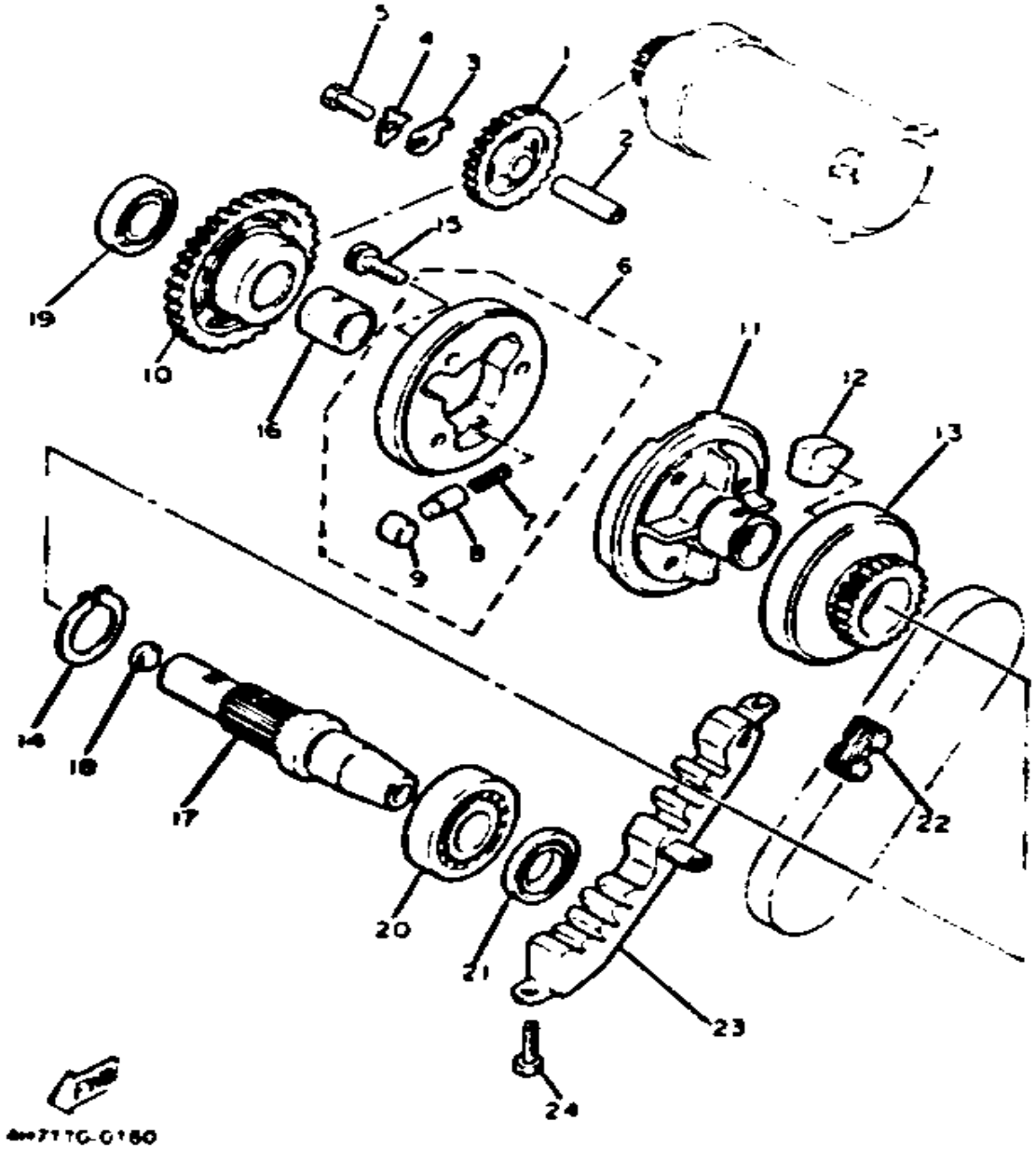

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-81673-10-00 | ROTOR | 1 | |
| 2 | 5G2-81671-10-00 | BASE, PICKUP | 1 | |
| 3 | 91316-08030-00 | BOLT, SOCKET HEAD | 1 | |
| 4 | 98580-06012-00 | SCREW, PAN HEAD | 2 | |
| 5 | 92901-06600-00 | WASHER | 2 | |
| 6 | 93604-08071-00 | PIN, DOWEL | 1 | |
| 7 | 90465-08277-00 | CLAMP | 1 | |
| 8 | 90465-08156-00 | CLAMP | 1 | |
| 9 | 90465-12160-00 | CLAMP | 1 | |
| 10 | 4H7-81632-00-00 | PLATE, TIMING | 1 | |
| 11 | 98580-06012-00 | SCREW, PAN HEAD | 1 | |
| 12 | 92990-06200-00 | WASHER | 1 | |

# STARTING MOTOR

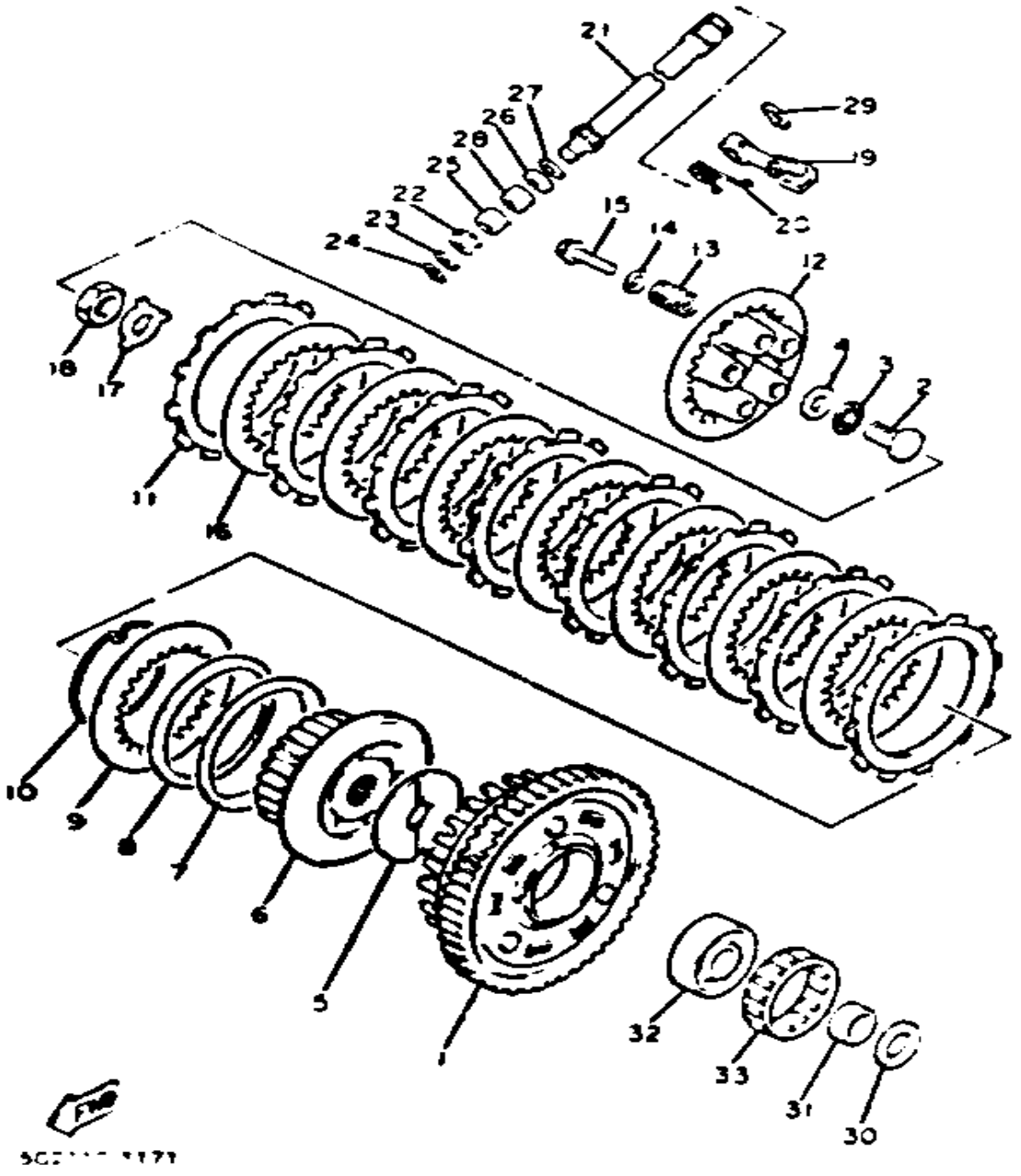



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4BB-81800-00-00 | STARTING MOTOR ASSEMBLY | 1 | |
| 2 | 4H7-81810-01-00 | . STATOR ASSEMBLY | 1 | |
| 3 | 4H7-81850-00-00 | . ARMATURE ASSEMBLY | 1 | |
| 4 | 4H7-81847-01-00 | . O-RING | 1 | |
| 5 | 4H7-15511-01-00 | . GEAR, STARTING MTR | 1 | |
| 6 | 4H7-81819-00-00 | . CIRCLIP | 1 | |
| 7 | ¢4H-78184-50-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 8 | 4H7-81843-50-00 | . WASHER 1 | 1 | |
| 9 | 4H7-81840-01-00 | . BRUSH HOLDER ASSEMBLY | 1 | |
| 10 | 4H7-81811-00-00 | . . BRUSH 1 | 1 | |
| 11 | 4H7-81812-01-00 | . BRUSH 2 | 1 | |
| 12 | 4H7-81844-00-00 | . O-RING (4H7-81844-50-00) | 2 | |
| 13 | (4H7-81824-00-00) | WASHER 2 | 1 | |
| 14 | 4H7-81826-01-00 | . BOLT | 2 | |
| 15 | 4H7-81872-00-00 | . NUT, SPECIAL | 1 | |
| 16 | 92995-06100-00 | . WASHER, SPRING | 1 | |
| 17 | 95380-06600-00 | . NUT | 1 | |
| 18 | 4H7-81815-00-00 | . WIRE, STARTER | 1 | |
| 19 | ¢4H-78187-10-00 | . . UNAVAILABLE IN PRICE BOOK | 1 | |
| 20 | 95801-06060-00 | BOLT, FLANGE | 1 | |

# STARTER CLUTCH



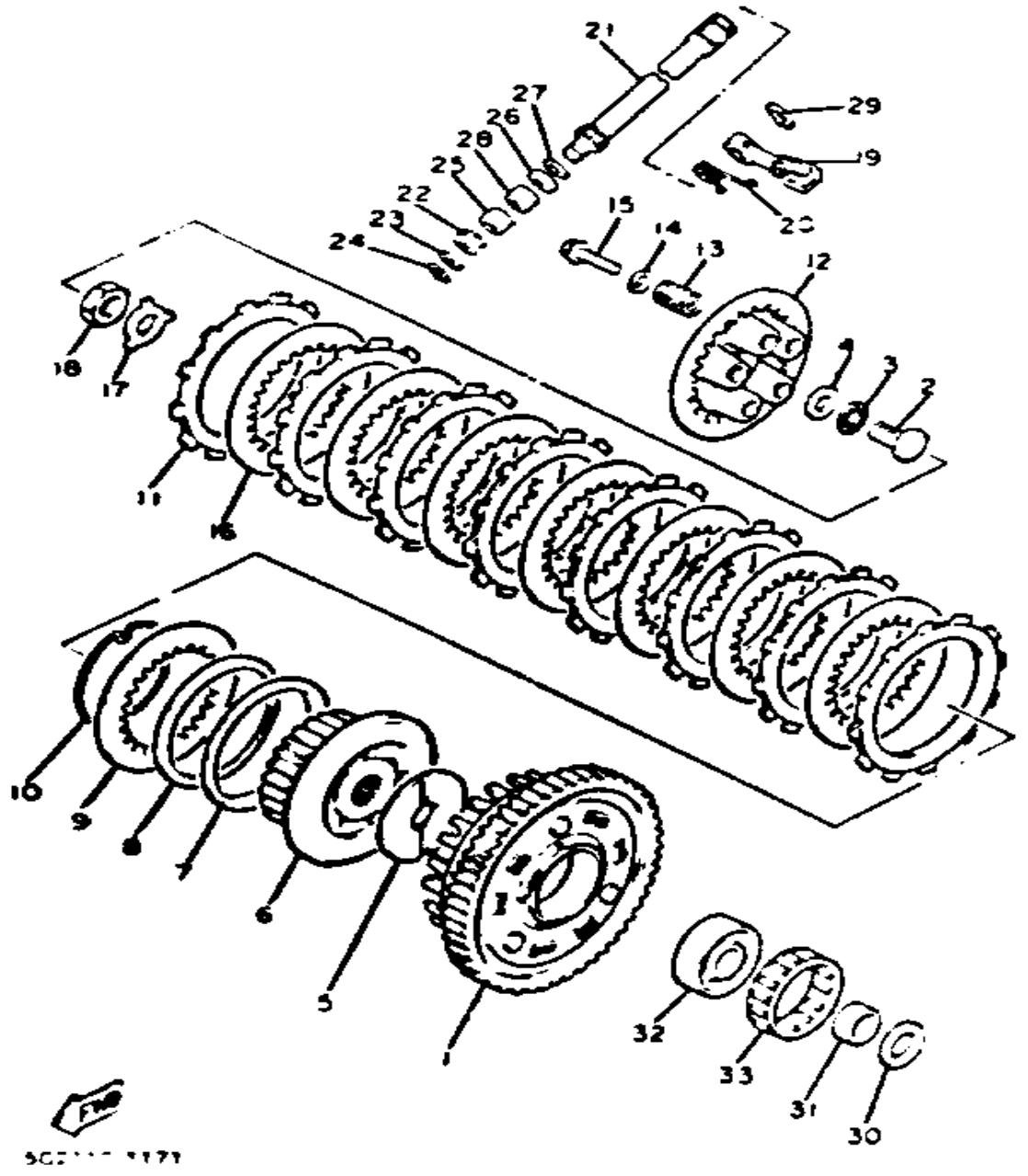

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-15512-00-00 | GEAR, IDLER 1 | 1 | |
| 2 | 4H7-15521-00-00 | SHAFT 1 | 1 | |
| 3 | 2H7-15531-00-00 | PLATE, STOPPER | 1 | |
| 4 | 90215-06040-00 | WASHER, LOCK | 1 | |
| 5 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 6 | 4H7-15580-10-00 | STARTER CLUTCH OUTER ASSEMBLY | 1 | |
| 7 | 90501-04596-00 | . SPRING, COMPRESSION | 3 | |
| 8 | 341-15583-05-00 | . CAP, STR CLUTCH SPR -CLUTCH SPRING | 3 | |
| 9 | 93615-12088-00 | PIN, DOWEL | 3 | |
| 10 | 4H7-15517-00-00 | GEAR, IDLER 2 | 1 | |
| 11 | 4H7-15524-00-00 | WHEEL, STARTER | 1 | |
| 12 | 4H7-16155-01-00 | ABSORBER 1 | 8 | |
| 13 | 4H7-15519-00-00 | SPROCKET, STARTER 2 | 1 | |
| 14 | 93410-32052-00 | CIRCLIP | 1 | |
| 15 | 91316-08014-00 | BOLT | 3 | |
| 16 | 90387-202A7-00 | COLLAR | 1 | |
| 17 | (4H7-15522-00-00) | SHAFT 2 | 1 | |
| 18 | 90331-12028-00 | PLUG, TIGHT | 1 | |
| 19 | 93306-00426-00 | BEARING | 1 | |
| 20 | 93306-20541-00 | BEARING (B6205) | 1 | |
| 21 | 93102-25218-00 | OIL SEAL, SD-TYPE | 1 | |
| 22 | 4H7-11456-00-00 | CHAIN, PRIMARY | 1 | |
| 23 | 4H7-11474-01-00 | GUIDE, UPPER | 1 | |
| 24 | 97301-06014-00 | BOLT, HEXAGON | 3 | |




# CLUTCH

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-16150-10-00 | PRI DRVN GEARCOMP. (97T) | 1 | |
| 2 | 3LD-1637A-00-00 | ROD PUSH ASSEMBLY | 1 | |
| 3 | 93340-21505-00 | BEARING | 1 | |
| 4 | 90201-154E9-00 | WASHER, PLATE | 1 | |
| 5 | 4H7-16154-00-00 | PLATE, THRUST 1 | 1 | |
| 6 | 4H7-16371-01-00 | BOSS, CLUTCH | 1 | |
| 7 | 1J7-16384-00-00 | PLATE, SEAT | 1 | |
| 8 | 5G2-16383-00-00 | SPRING, CLUTCH BOSS | 1 | |
| 9 | 168-16324-00-00 | PLATE, CLUTCH 1 | 1 | |
| 10 | 1J7-16385-00-00 | RING, CLUTCH BOSS | 1 | |
| 11 | 4H7-16321-01-00 | PLATE, FRICTION | 8 | |
| 12 | 4H7-16351-00-00 | PLATE, PRESSURE 1 | 1 | |
| 13 | 90501-23391-00 | SPRING, COMPRESSION | 5 | |
| 14 | 90201-061A5-00 | WASHER, PLATE | 5 | |
| 15 | 95811-06025-00 | BOLT, FLANGE | 5 | |
| 16 | 4H7-16325-00-00 | PLATE, CLUTCH 2 | 7 | |
| 17 | 90215-20231-00 | WASHER, LOCK | 1 | |
| 18 | 90170-20327-00 | NUT | 1 | |
| 19 | 4H7-16340-00-00 | PUSH LEVER ASSEMBLY | 1 | |
| 20 | 90508-16459-00 | SPRING, TORSION | 1 | |
| 21 | 4H7-16382-01-00 | AXLE, PUSH LEVER | 1 | |
| 22 | 4H7-16398-00-00 | PINION, RELEAS (16T) | 1 | |
| 23 | 92901-08600-00 | WASHER | 1 | |
| 24 | 99080-07600-00 | CIRCLIP (E) | 1 | |
| 25 | 93317-11020-00 | BEARING | 1 | |
| 26 | 93102-12224-00 | OIL SEAL | 1 | |
| 27 | 90201-12M34-00 | WASHER, PLATE | 1 | |
| 28 | 93315-11206-00 | BEARING | 1 | |
| 29 | 99001-09600-00 | CIRCLIP | 1 | |

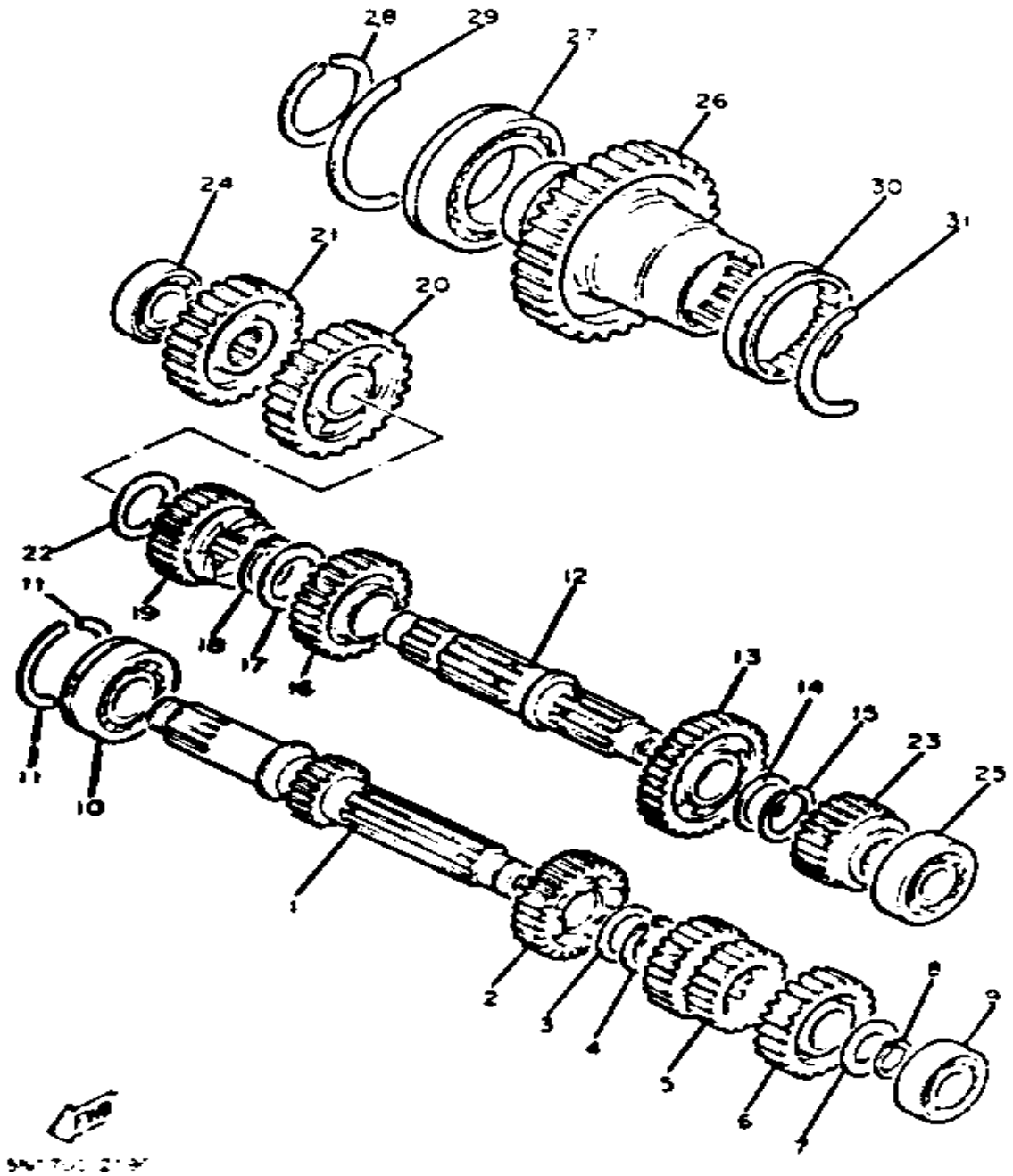
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# CLUTCH

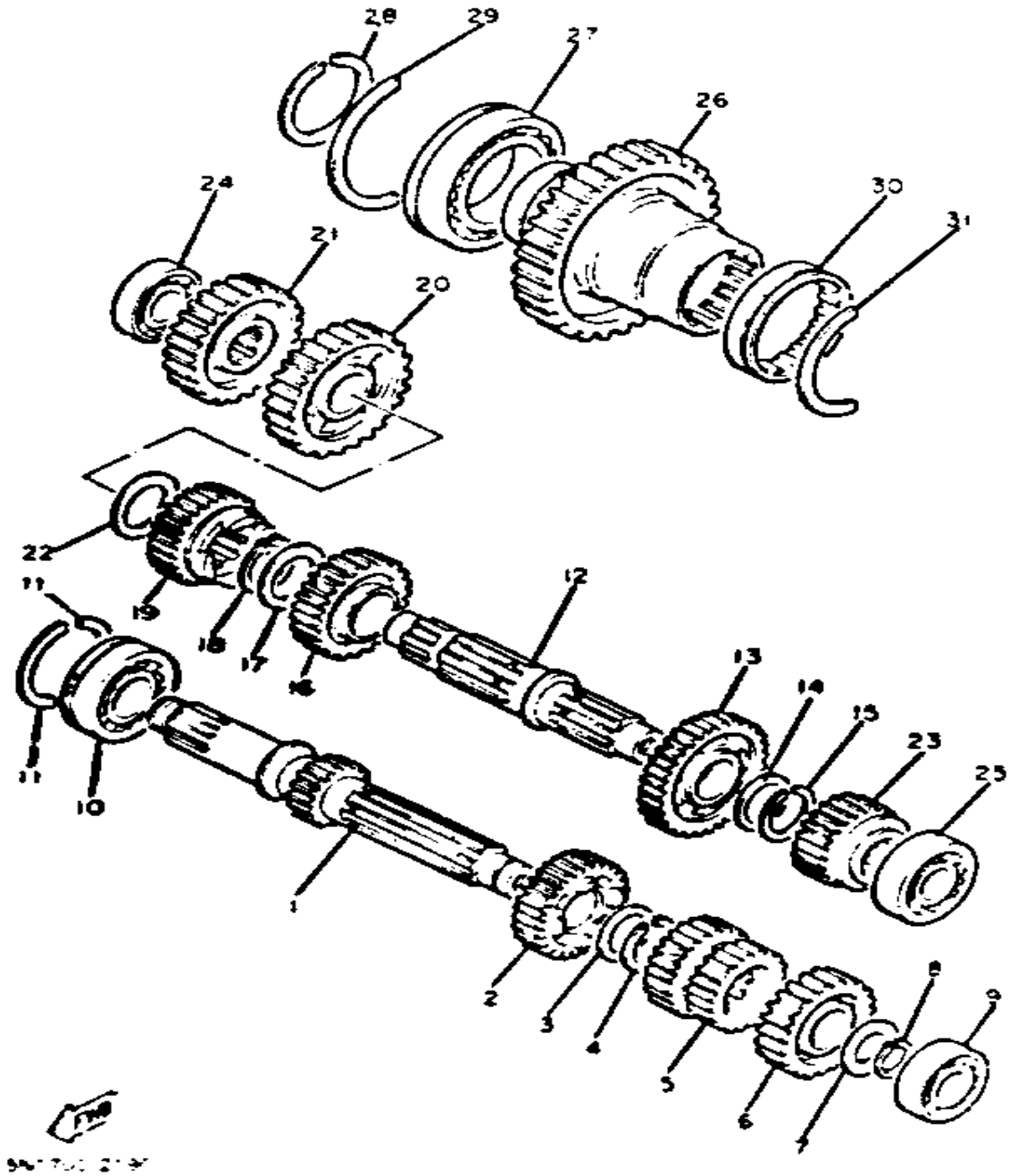
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 2K7-16154-00-00 | PLATE, THRUST 1 . . . . . | 1 | |
| 31 | 90387-252A8-00 | COLLAR . . . . . | 1 | |
| 32 | 4H7-16181-00-00 | SPACER 1 . . . . . | 1 | |
| 33 | 93310-365H3-00 | BEARING, CYLINDER.# 0 . . . . | 1 | |

# TRANSMISSION




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-17401-00-00 | MAIN AXLE ASSEMBLY | 1 | |
| 2 | 4H7-17141-00-00 | GEAR, 4TH PINION | 1 | |
| 3 | 90209-22191-00 | WASHER | 1 | |
| 4 | 93440-25084-00 | CIRCLIP | 1 | |
| 5 | 4BB-17121-00-00 | GEAR, 2ND PINION | 1 | |
| 6 | 4H7-17151-00-00 | GEAR, 5TH PINION | 1 | |
| 7 | 90201-20276-00 | WASHER, PLATE (1.0T) | 1 | |
| 8 | 99009-20400-00 | CIRCLIP | 1 | |
| 9 | 93306-20458-00 | BEARING | 1 | |
| 10 | 93306-30550-00 | BEARING | 1 | U.R. U.R. |
| 11 | 278-17424-01-00 | CIRCLIP 1 | 2 | |
| 12 | 4H7-17402-01-00 | DRIVE AXLE ASSEMBLY | 1 | |
| 13 | 99999-02204-00 | GEAR, 2ND WHEEL (30T) | 1 | |
| 14 | 90209-22191-00 | WASHER | 1 | |
| 15 | 93440-25084-00 | CIRCLIP | 1 | |
| 16 | 4BB-17231-00-00 | GEAR, 3RD WHEEL | 1 | |
| 17 | 90209-25196-00 | WASHER | 1 | |
| 18 | 93440-28062-00 | CIRCLIP | 1 | |
| 19 | 4H7-17241-00-00 | GEAR, 4TH WHEEL | 1 | |
| 20 | 4H7-17211-01-00 | GEAR, 1ST WHEEL | 1 | |
| 21 | 4H7-17582-00-00 | GEAR, MIDDLE DRIVE | 1 | |
| 22 | 90201-243A2-00 | WASHER, PLATE | 1 | |
| 23 | 16G-17251-00-00 | GEAR, 5TH WHEEL | 1 | |
| 24 | 93306-30311-00 | BEARING | 1 | |
| 25 | 93306-30425-00 | BEARING (83A581A) | 1 | |
| 26 | (4L6-17583-00-00) | GEAR, MIDDLE DRIVEN | 1 | |
| 27 | 93306-91101-00 | BEARING | 1 | |
| 28 | 93410-55057-00 | CIRCLIP | 1 | |
| 29 | 93440-80082-00 | CIRCLIP, OUTER | 1 | |

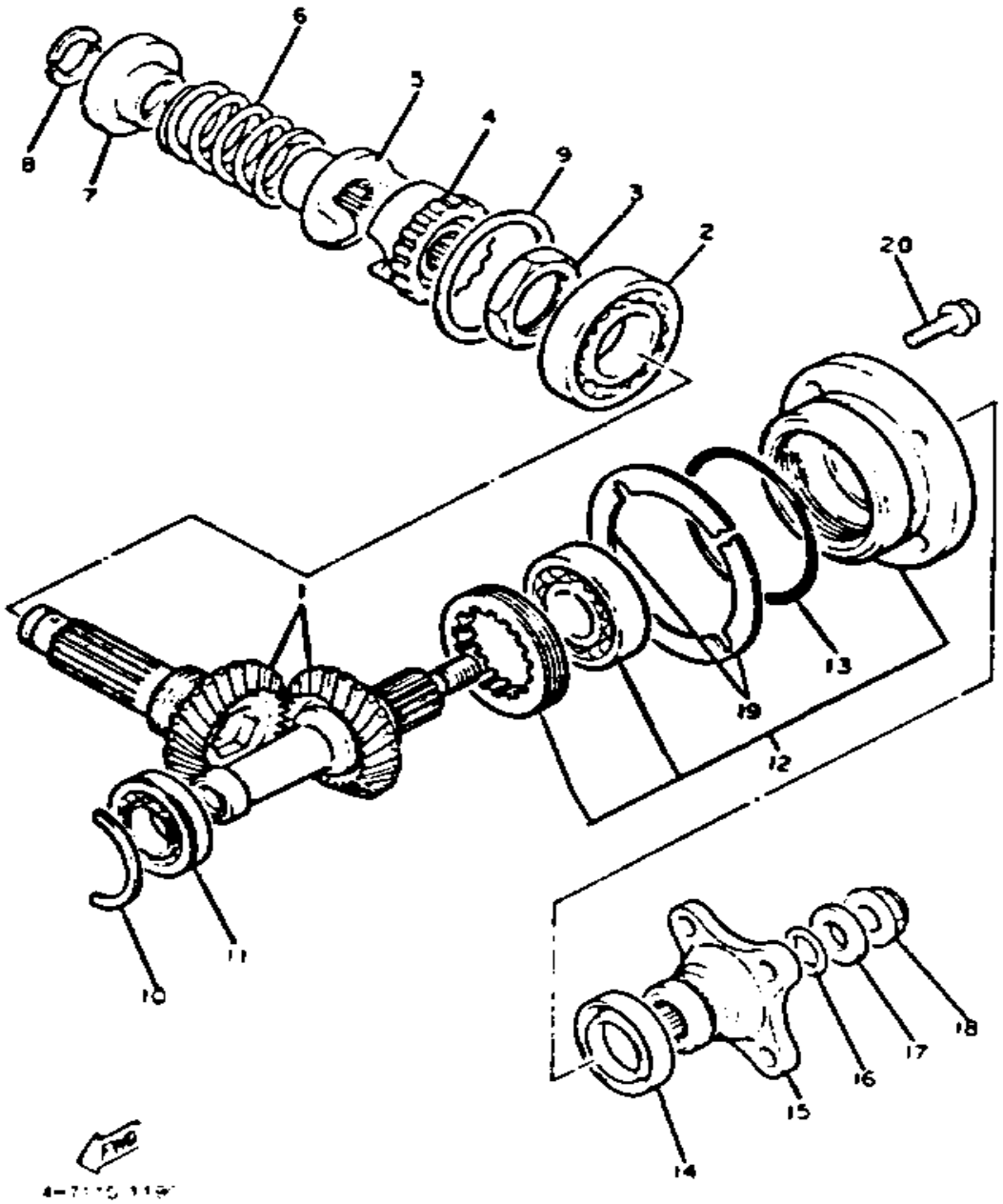
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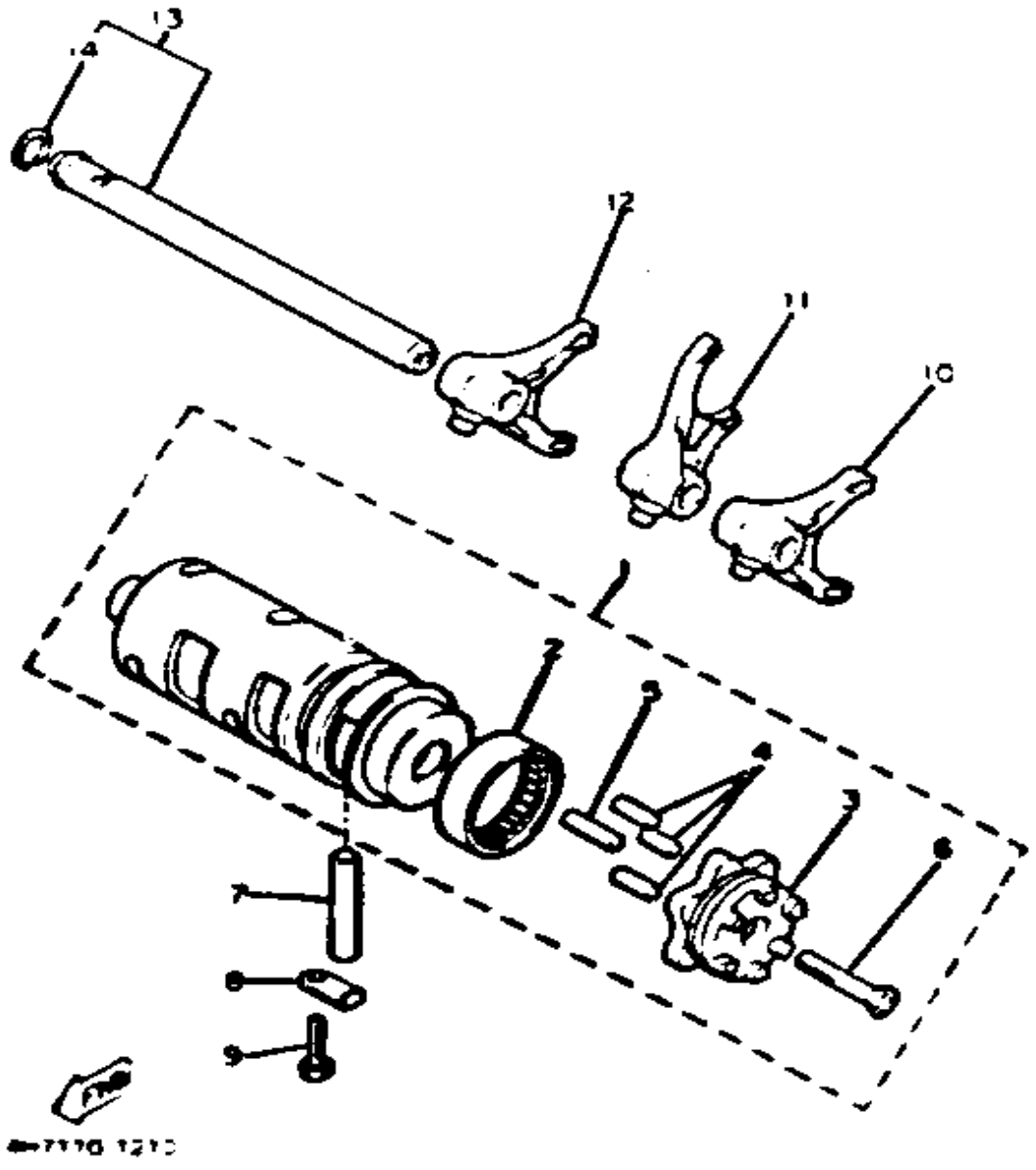

# TRANSMISSION

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 93311-36042-00 | BEARING, CYLINDER.# 1 . . . . | 1 | |
| 31 | 93440-72049-00 | CIRCLIP . . . . . | 1 | |

# MIDDLE DRIVE GEAR

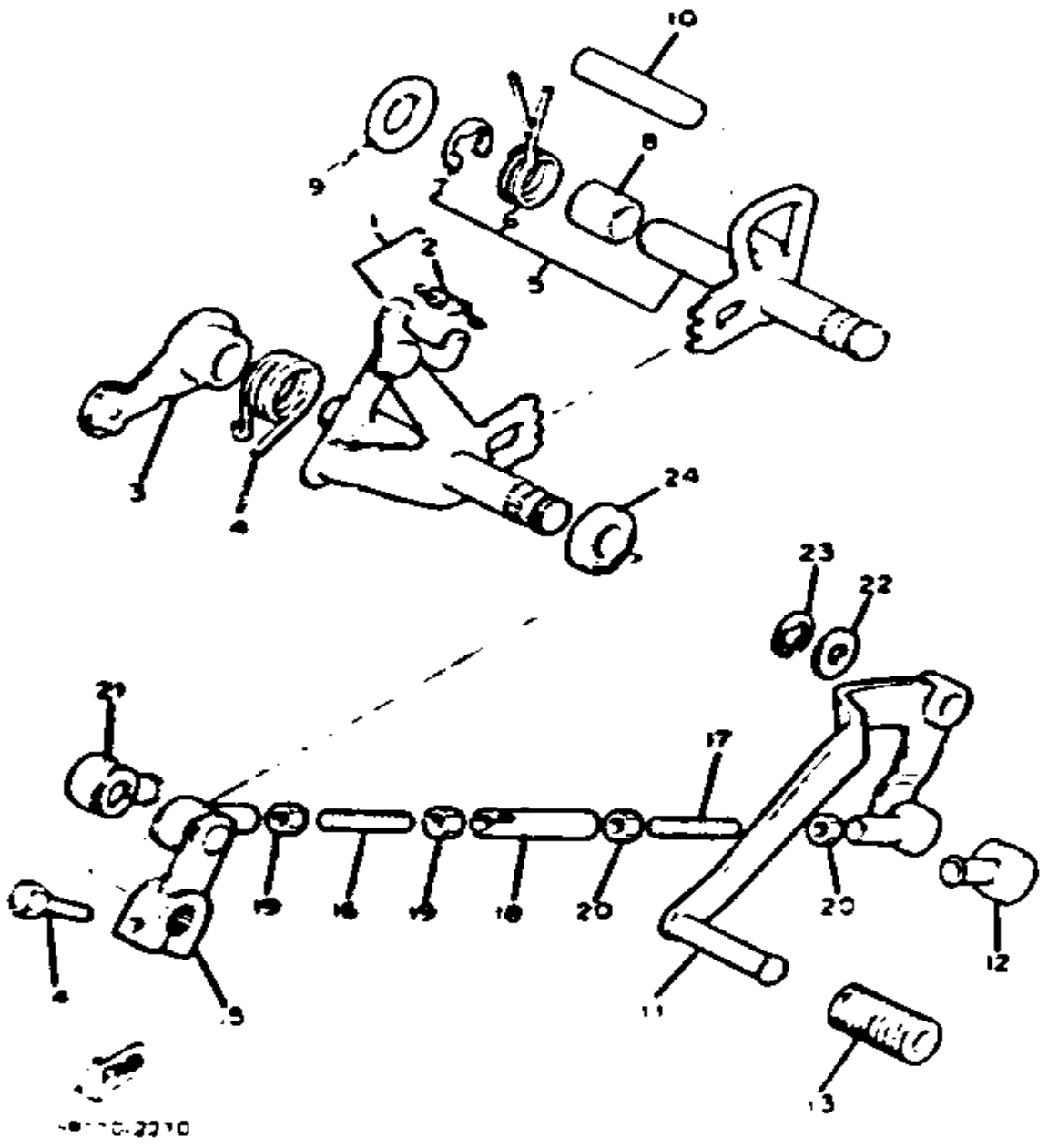



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4H7-W1751-00-00 | MIDDLE GEAR | 1 | |
| 2 | 93306-20709-00 | BEARING | 1 | |
| 3 | 90179-34304-00 | NUT, SPEC''L SHAPE | 1 | |
| 4 | 4H7-17526-02-00 | CAM, DRIVE | 1 | |
| 5 | 4H7-17527-00-00 | CAM, DRIVEN | 1 | |
| 6 | (90501-65575-00) | SPRING, COMPRESSION | 1 | |
| 7 | 4H7-17524-00-00 | HOLDER | 1 | |
| 8 | 3H5-17529-00-00 | WASHER, THRUST | 2 | |
| 9 | 4H7-17537-00-20 | SHIM, THRUST (0.20T) | 1 | U.R. |
| | 4H7-17537-00-30 | SHIM, THRUST (0.30T) | 1 | U.R. |
| | 4H7-17537-00-40 | SHIM, THRUST (0.40T) | 1 | U.R. |
| 10 | 93440-47081-00 | CIRCLIP, OUTER | 1 | |
| 11 | 93306-00519-00 | BEARING | 1 | |
| 12 | 4H7-W1752-00-00 | HOUSHING COMP. | 1 | |
| 13 | 93210-71360-00 | O-RING | 1 | |
| 14 | 93101-35097-00 | OIL SEAL | 1 | |
| 15 | 4H7-17555-00-00 | FLANGE, MIDDLE GEAR | 1 | |
| 16 | 93210-14359-00 | O-RING | 1 | |
| 17 | 90201-14633-00 | WASHER, PLATE | 1 | |
| 18 | 90179-14317-00 | NUT, SPEC''L SHAPE | 1 | |
| 19 | 3JB-17531-10-00 | SHIM, PINION (0.15T) | 1 | U.R. |
| | 3JB-17531-20-00 | SHIM, PINION (0.20T) | 1 | U.R. |
| | 3JB-17531-30-00 | SHIM, PINION (0.30T) | 1 | U.R. |
| | 3JB-17531-40-00 | SHIM, PINION (0.40T) | 1 | U.R. |
| | 4H7-17531-00-15 | SHIM, PINION | 1 | U.R. |
| 20 | 95811-08030-00 | BOLT, FLANGE | 4 | |



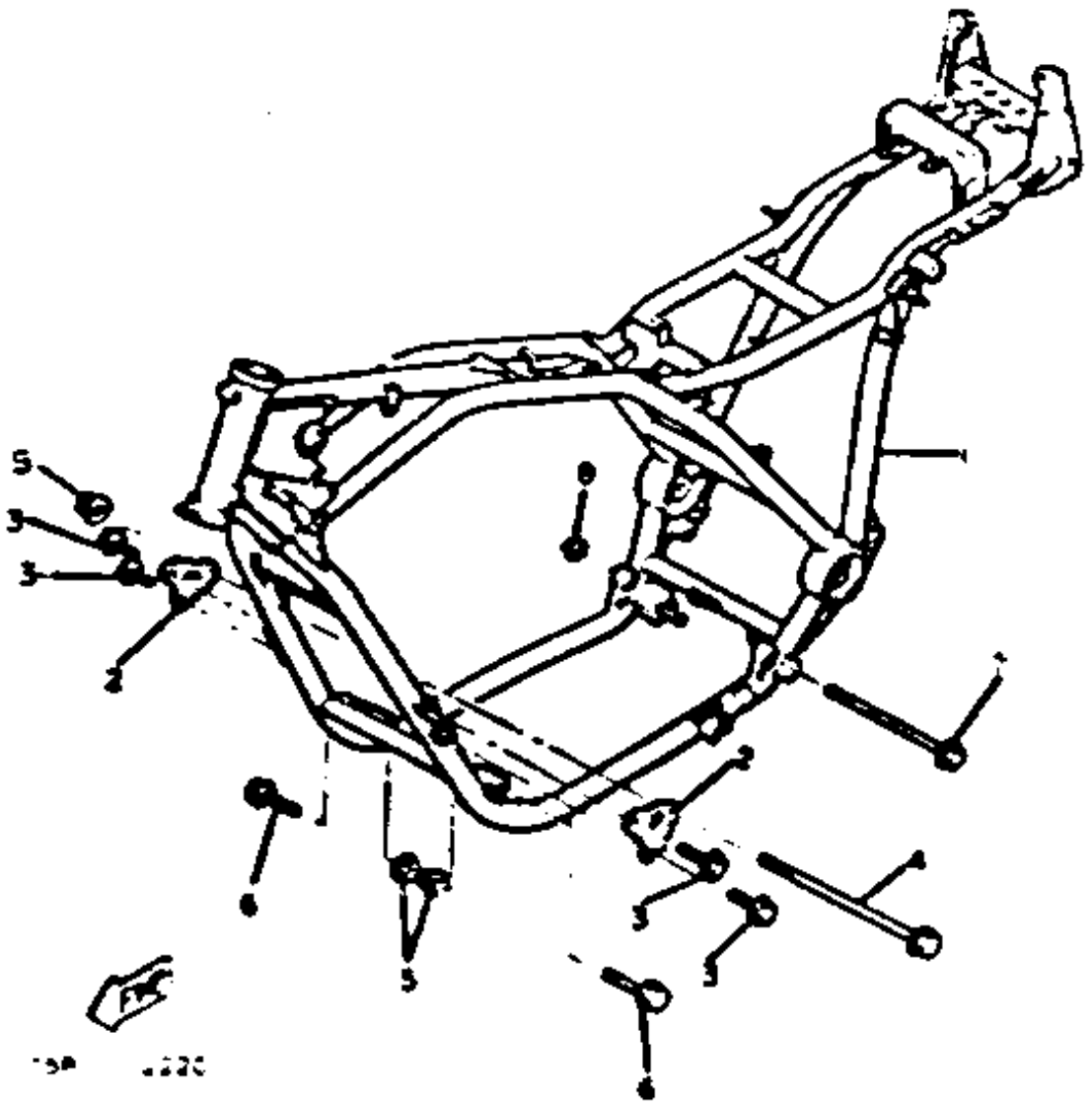

# SHIFT CAM - FORK

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 16G-18540-00-00 | SHIFT CAM ASSEMBLY | 1 | |
| 2 | 93315-23612-00 | . BEARING | 1 | |
| 3 | 16G-18185-00-00 | . SEGMENT | 1 | |
| 4 | 93604-16092-00 | . PIN, DOWEL | 3 | |
| 5 | 93604-20156-00 | . PIN, DOWEL | 1 | |
| 6 | 98701-05035-00 | . SCREW, FLAT HEAD | 1 | |
| 7 | 93608-43157-00 | PIN, DOWEL | 1 | |
| 8 | 2H7-15531-00-00 | PLATE, STOPPER | 1 | |
| 9 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 10 | 4H7-18511-01-00 | FORK, SHIFT 1 | 1 | |
| 11 | 4H7-18512-01-00 | FORK, SHIFT 2 | 1 | |
| 12 | 4H7-18513-01-00 | FORK, SHIFT 3 | 1 | |
| 13 | 4H7-18531-00-00 | BAR, SHIF FRK GDE 1 | 1 | |
| 14 | 93440-11029-00 | . CIRCLIP, OUTER | 1 | |




# SHIFT SHAFT

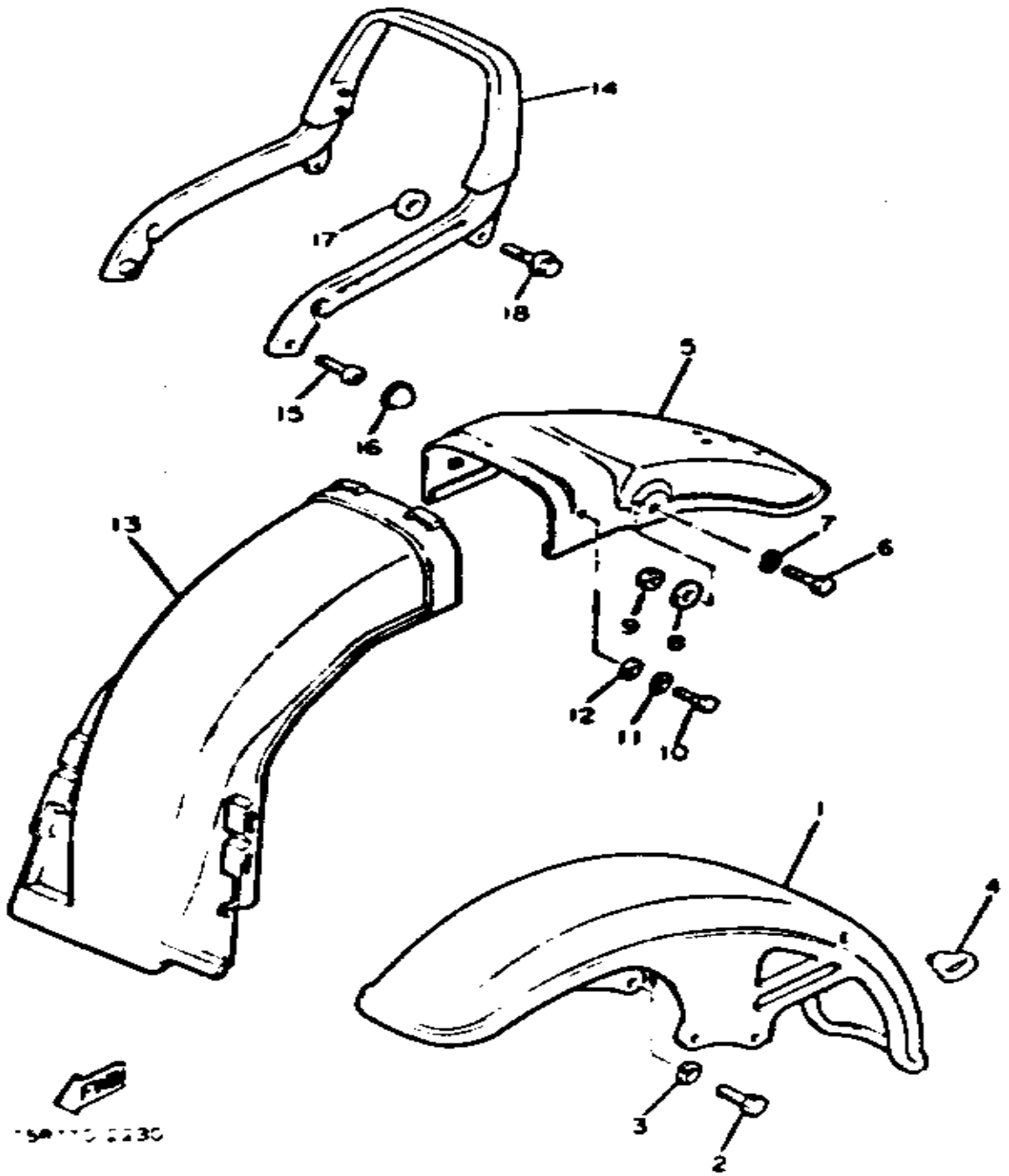
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4K0-18101-00-00 | SHIFT SHAFT ASSEMBLY 1 | 1 | |
| 2 | 90506-08227-00 | . SPRING, TENSION | 1 | |
| 3 | 4H7-18140-00-00 | STOPPER LEVER ASSEMBLY | 1 | |
| 4 | 90508-29530-00 | SPRING, TORSION | 1 | |
| 5 | 4K0-18120-01-00 | SHIFT LEVER ASSEMBLY | 1 | |
| 6 | 90508-32535-00 | . SPRING, TORSION | 1 | |
| 7 | 99006-10600-00 | . CIRCLIP | 1 | |
| 8 | 90387-124F4-00 | COLLAR | 1 | |
| 9 | 90201-12588-00 | WASHER, PLATE | 1 | |
| 10 | 93608-50158-00 | PIN, DOWEL | 1 | |
| 11 | 15R-18111-00-00 | PEDAL, SHIFT | 1 | |
| 12 | 2H9-18154-00-00 | COVER, DUST | 1 | |
| 13 | 132-18113-01-00 | COVER, SHIFT PEDAL | 1 | |
| 14 | 97011-06020-00 | BOLT | 1 | |
| 15 | 15R-18112-00-00 | ARM, SHIFT | 1 | |
| 16 | 90116-06382-00 | BOLT, STUD | 1 | |
| 17 | 90116-06383-00 | BOLT, STUD | 1 | |
| 18 | 15R-18115-00-00 | ROD, SHIFT | 1 | |
| 19 | 95380-06700-00 | NUT | 2 | |
| 20 | 90170-06228-00 | NUT (COUNTER CLOCKWISE) | 2 | |
| 21 | 2H9-18154-00-00 | COVER, DUST | 1 | |
| 22 | 90201-124E4-00 | WASHER, PLATE | 1 | |
| 23 | 99006-10600-00 | CIRCLIP | 1 | |
| 24 | 93102-12321-00 | OIL SEAL, SD-TYPE | 1 | |



# FRAME

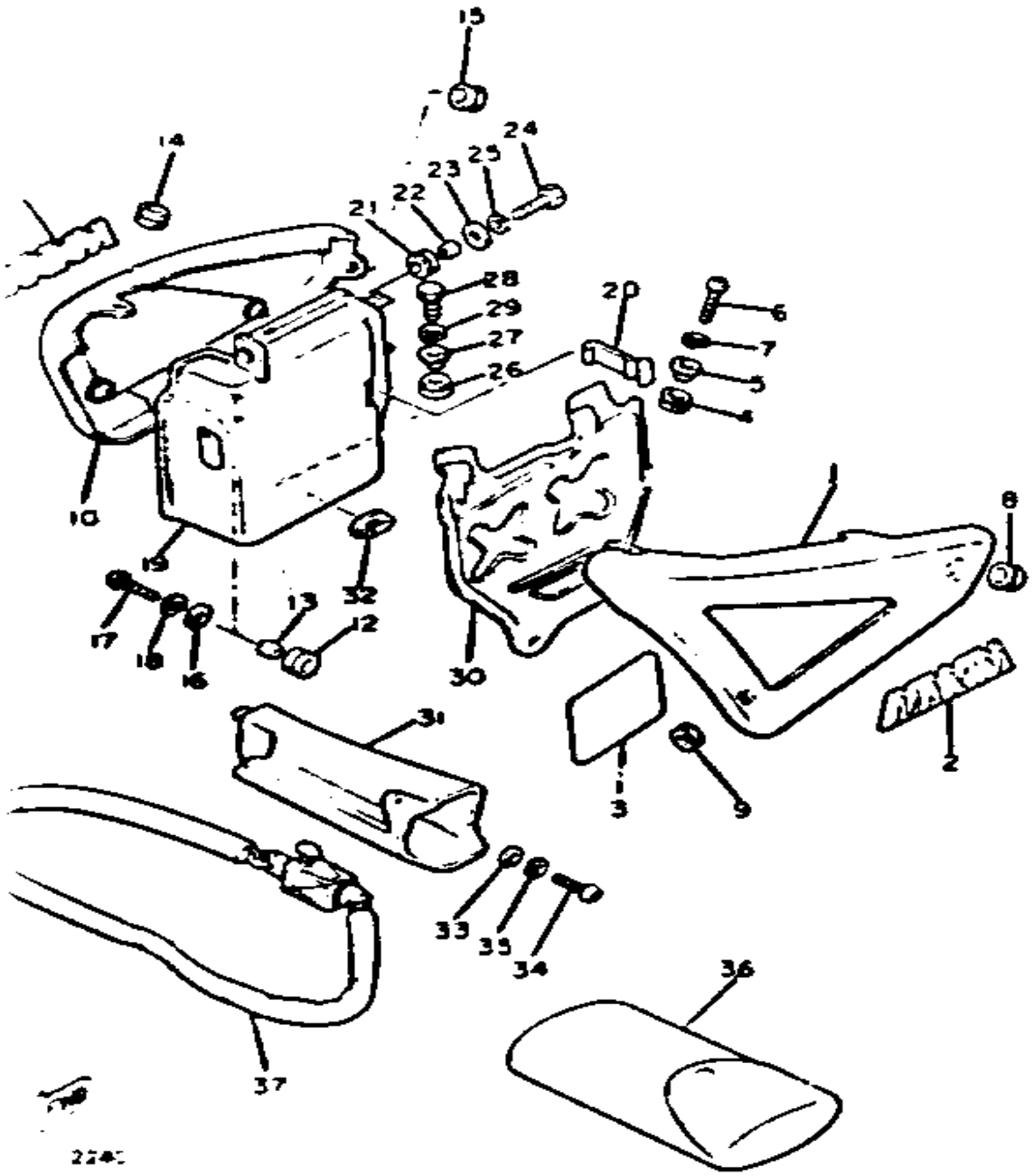
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (22R-21110-00-98) | FRAME | 1 | LOW GLOSS BLK |
| 2 | 4H7-21315-00-00 | STAY, ENGINE 2 | 2 | |
| 3 | 95811-08012-00 | BOLT, FLANGE | 4 | |
| 4 | 90105-10156-00 | BOLT, WASHER BASED | 1 | |
| 5 | 90179-10247-00 | NUT | 3 | |
| 6 | 90105-10038-00 | BOLT, WASHER BASED | 2 | |
| 7 | (90105-12229-00) | BOLT, WASHER BASED | 1 | |
| 8 | 90179-12421-00 | NUT, SPEC''L SHAPE | 1 | |

# FENDER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-21510-00-93 | FENDER, FRONT | 1 | CHROME PLATED |
| 2 | 97313-08020-00 | BOLT, HEXAGON | 4 | |
| 3 | 92990-08100-00 | WASHER | 4 | |
| 4 | 1A0-21518-00-00 | HOLDER, CABLE | 1 | |
| 5 | 15R-21610-00-93 | FENDER, REAR | 1 | CHROME PLATED |
| 6 | 97016-08020-00 | BOLT | 2 | |
| 7 | 92906-08100-00 | WASHER, SPRING | 2 | |
| 8 | 92990-08200-00 | WASHER, PLAIN | 2 | |
| 9 | 95333-08600-00 | NUT | 2 | |
| 10 | 97026-06012-00 | BOLT | 2 | |
| 11 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 12 | 92906-06600-00 | WASHER | 2 | |
| 13 | 15R-21629-00-00 | GUARD, MUD | 1 | |
| 14 | 15R-21640-00-00 | REAR STAY CMPLT | 1 | |
| 15 | 91311-08035-00 | BOLT | 2 | |
| 16 | 341-23469-00-00 | CAP, BOLT | 2 | |
| 17 | 90201-090F4-00 | WASHER, PLATE | 2 | |
| 18 | 95821-08025-00 | BOLT, FLANGE | 2 | |

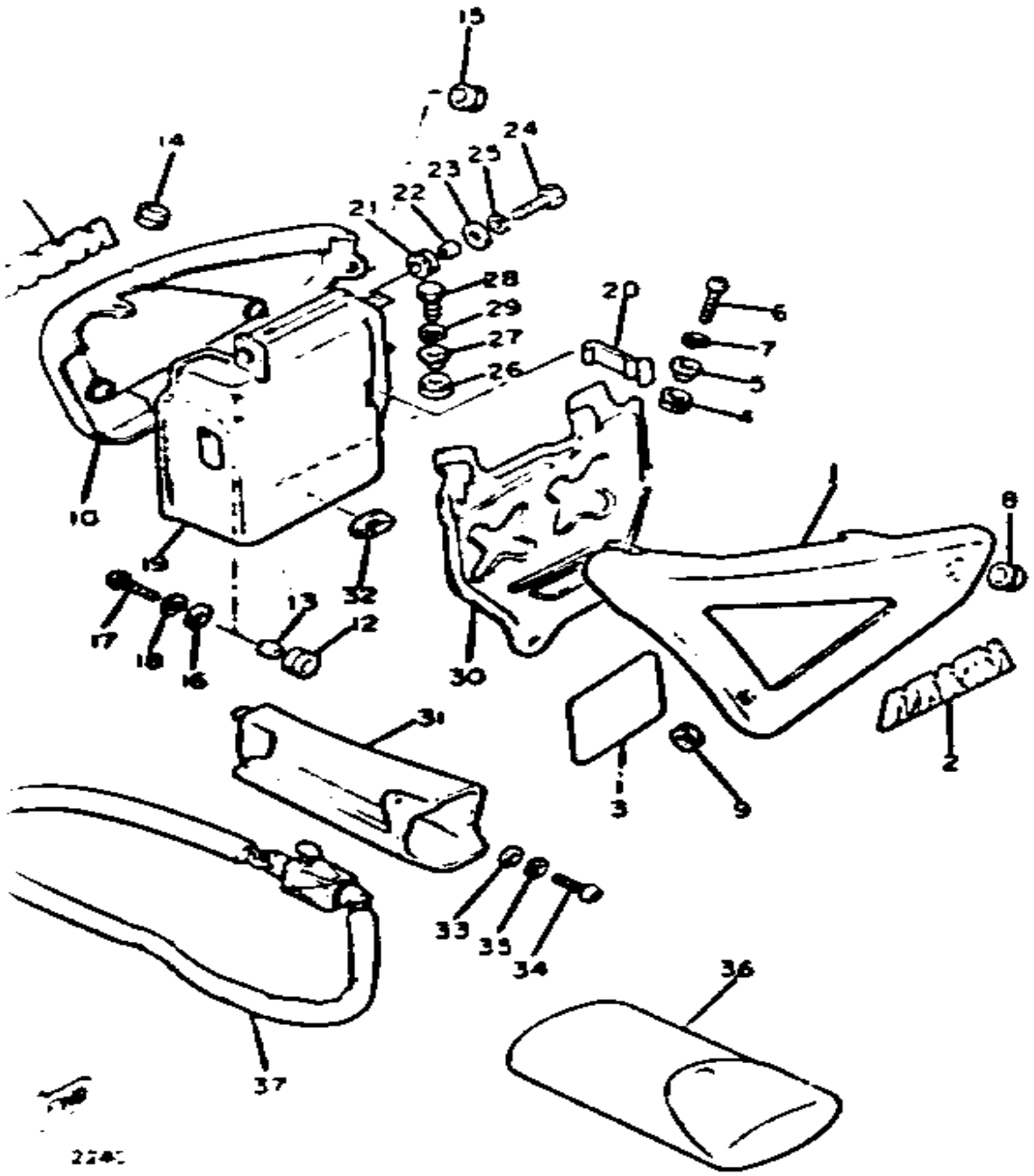
# SIDE COVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-21710-00-2U | SIDE COVER ASSEMBLY 1 . . . | 1 | U.R. SUPER RED |
| | 15R-21710-00-6G | SIDE COVER ASSEMBLY 1 . . . | 1 | U.R. NEW YAMAHA BLK |
| 2 | 15R-21781-00-00 | EMBLEM 1 . . . . . | 1 | |
| 3 | 5G2-21683-10-00 | PLATE, SPEC . . . . . | 1 | |
| 4 | 90480-10297-00 | GROMMET . . . . . | 1 | |
| 5 | 90387-06024-00 | COLLAR . . . . . | 1 | |
| 6 | 98506-06016-00 | SCREW, PANHEAD . . . . . | 1 | |
| 7 | 92906-06100-00 | WASHER, SPRING . . . . . | 1 | |
| 8 | 90480-11224-00 | GROMMET . . . . . | 1 | |
| 9 | 90480-12296-00 | GROMMET . . . . . | 1 | |
| 10 | 15R-21720-00-2U | SIDE COVER ASSEMBLY 2 . . . | 1 | U.R. SUPER RED |
| | 15R-21720-00-6G | SIDE COVER ASSEMBLY 2 . . . | 1 | U.R. NEW YAMAHA BLK |
| 11 | 15R-21781-00-00 | EMBLEM 1 . . . . . | 1 | |
| 12 | 90480-10297-00 | GROMMET . . . . . | 1 | |
| 13 | 90387-060E7-00 | COLLAR . . . . . | 1 | |
| 14 | 90480-12261-00 | GROMMET . . . . . | 1 | |
| 15 | 90480-11224-00 | GROMMET . . . . . | 1 | |
| 16 | 90201-062A8-00 | WASHER, PLATE . . . . . | 1 | |
| 17 | 98516-06020-00 | SCREW, PAN HEAD . . . . . | 1 | |
| 18 | 92906-06100-00 | WASHER, SPRING . . . . . | 1 | |
| 19 | 5G2-21240-00-00 | BOX . . . . . | 1 | |
| 20 | 4H7-2175R-00-00 | HOOK, BANK . . . . . | 1 | |
| 21 | 90480-16233-00 | GROMMET . . . . . | 1 | |
| 22 | 90387-060A7-00 | COLLAR . . . . . | 1 | |
| 23 | 90201-06407-00 | WASHER, PLATE (90201-06747-00 ) . . . . . | 1 | |
| 24 | 97011-06025-00 | BOLT (97001-06025) . . . . . | 1 | |
| 25 | 92995-06100-00 | WASHER, SPRING . . . . . | 1 | |

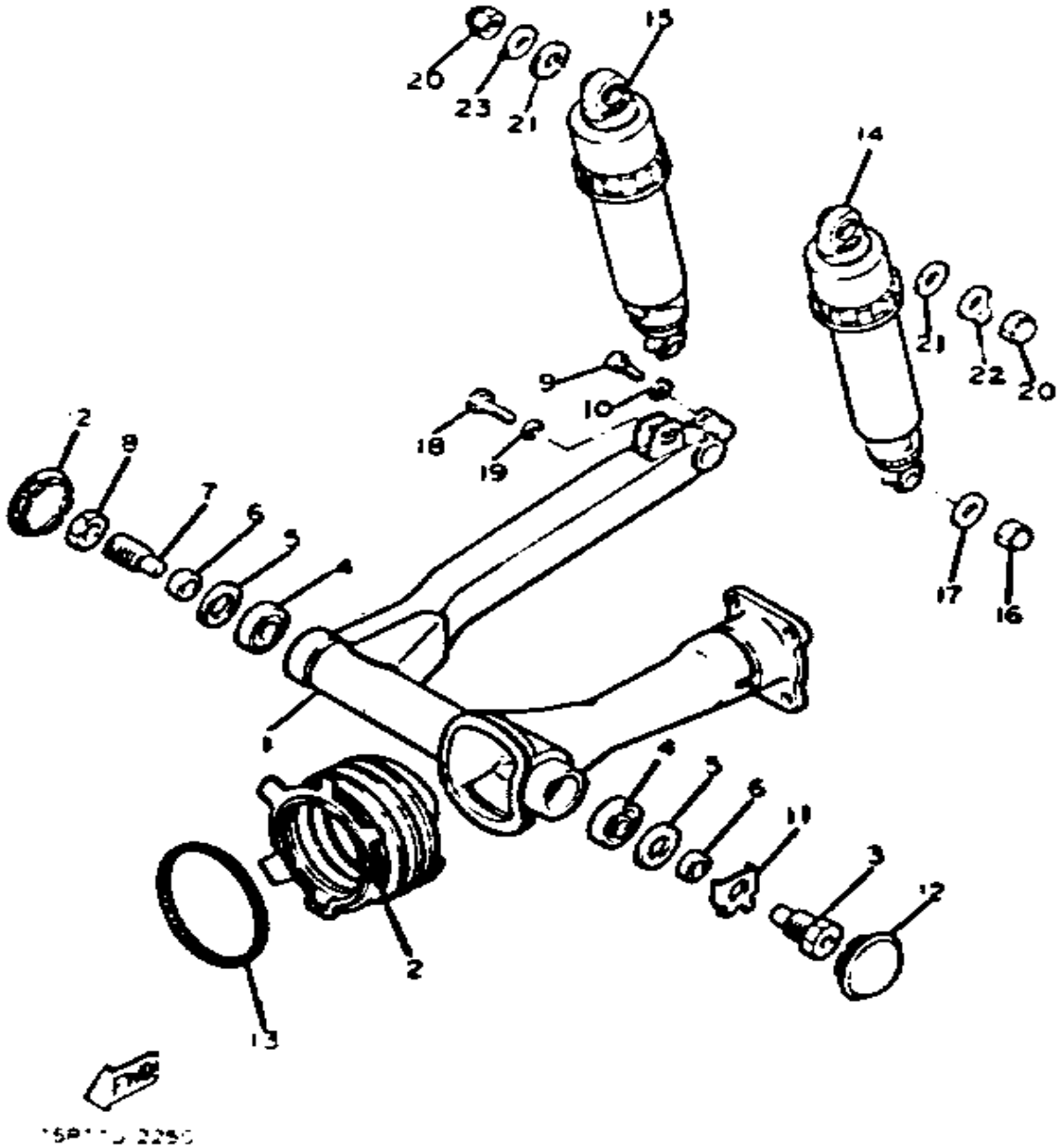
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# SIDE COVER

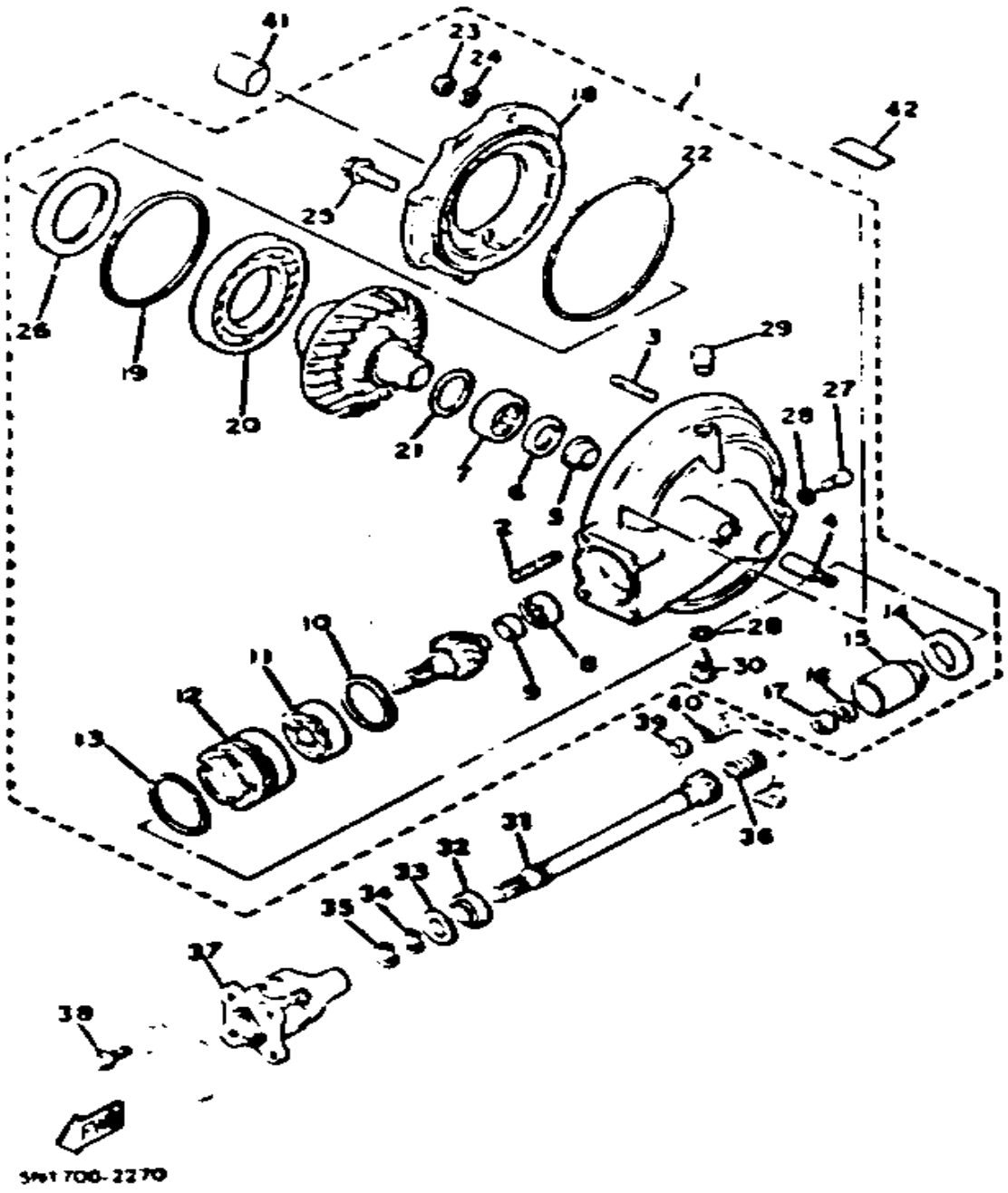



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 4H7-21746-00-00 | DAMPER | 1 | |
| 27 | 90387-093H1-00 | COLLAR (46Y) | 1 | |
| 28 | 97013-08025-00 | BOLT | 1 | |
| 29 | 92990-08100-00 | WASHER | 1 | |
| 30 | 4H7-21243-01-00 | PLATE, BRIDGE | 1 | |
| 31 | 4H7-21258-00-00 | BOX | 1 | |
| 32 | 90480-22084-00 | GROMMET | 1 | |
| 33 | 90201-065F3-00 | WASHER, PLATE | 1 | |
| 34 | 98580-06020-00 | SCREW | 1 | |
| 35 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 36 | 5G2-28100-00-00 | TOOL KIT (5G2-28100-10) | 1 | |
| 37 | 4W5-W2171-00-00 | WHEEL LOCK ASSEMBLY (4X7-W2171-00) | 1 | |

# SWING ARM - REAR SHOCKS



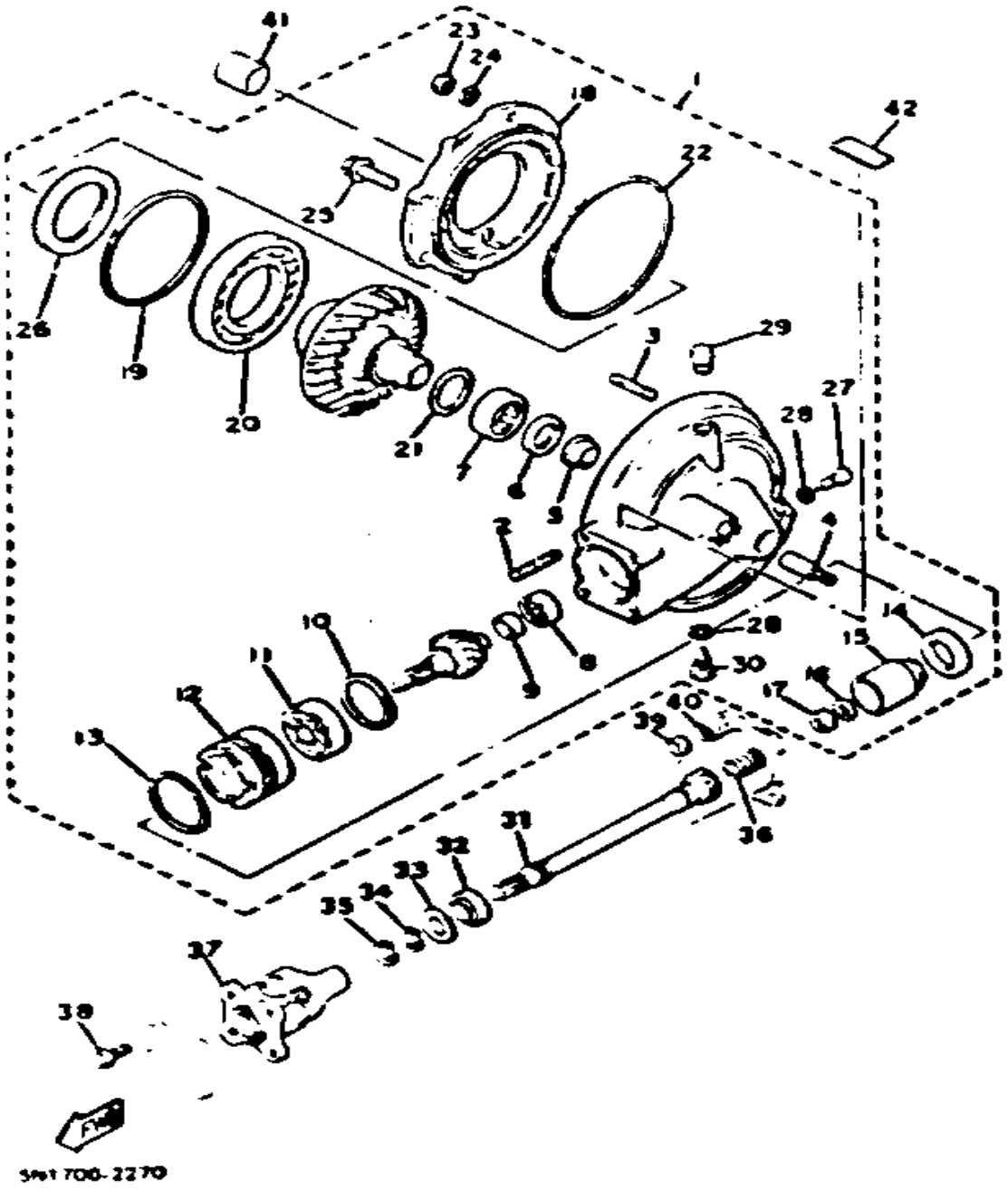

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 16G-22110-00-98 | REAR ARM (4H7-22110-00-98) . | 1 | LOW GLOSS BLK |
| 2 | 4H7-22189-00-00 | BOOT, RUBBER . . . . . | 1 | |
| 3 | 4H7-22141-00-00 | SHAFT, PIVOT . . . . . | 1 | |
| 4 | 93332-00010-00 | BEARING . . . . . | 2 | |
| 5 | 93102-25017-00 | OIL SEAL . . . . . | 2 | |
| 6 | 90387-17543-00 | COLLAR . . . . . | 2 | |
| 7 | 1J7-22141-00-00 | SHAFT, PIVOT . . . . . | 1 | |
| 8 | 1J7-22143-00-00 | NUT . . . . . | 1 | |
| 9 | 97026-08035-00 | BOLT (TJ) . . . . . | 1 | |
| 10 | 92906-08100-00 | WASHER, SPRING . . . . . | 1 | |
| 11 | 90215-22238-00 | WASHER, LOCK . . . . . | 1 | |
| 12 | 2H7-2219X-00-00 | COVER . . . . . | 2 | |
| 13 | 90506-07136-00 | SPRING, TENSION . . . . . | 1 | |
| 14 | 15R-22210-00-00 | SHK/ABS ASSEMBLY, REAR . | 1 | |
| 15 | 15R-22210-10-00 | SHK/ABS ASSEMBLY, REAR . | 1 | |
| 16 | 90176-10013-00 | NUT, CROWN . . . . . | 1 | |
| 17 | 90201-10437-00 | WASHER, PLATE . . . . . | 1 | |
| 18 | 90106-10030-00 | BOLT, DOME HEAD . . . . . | 1 | |
| 19 | 92990-10100-00 | WASHER, SPRING . . . . . | 1 | |
| 20 | 90176-10013-00 | NUT, CROWN . . . . . | 2 | |
| 21 | 90201-10142-00 | WASHER, PLATE (341-22243-00) . . . . . | 2 | |
| 22 | 4H7-22243-00-00 | WASHER 1 . . . . . | 1 | |
| 23 | 4W5-22244-00-00 | WASHER 2 (4H7-22244-00) . . . | 1 | |




# DRIVE SHAFT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-46101-01-00 | REAR AXLE GEAR CASE ASSEMBLY | 1 | |
| 2 | 90116-10361-00 | . BOLT, STUD | 4 | |
| 3 | 90116-08360-00 | . BOLT, STUD | 6 | |
| 4 | 90116-10249-00 | . BOLT, STUD | 1 | |
| 5 | 4H7-46153-00-00 | . COLLAR, GUIDE | 1 | |
| 6 | 93101-30084-00 | . OIL SEAL | 1 | |
| 7 | 93311-43729-00 | . BEARING | 1 | |
| 8 | 93317-41510-00 | . BEARING | 1 | |
| 9 | 2H7-46122-00-00 | . RACE, INNER | 1 | |
| 10 | 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. |
| 11 | 93306-30533-00 | . BEARING (B6305RB1 SPECIAL) | 1 | |
| 12 | 4H7-46125-00-00 | . RETAINER, BEARING | 1 | |
| 13 | 93210-60426-00 | . O-RING | 1 | |
| 14 | 93101-38098-00 | . OIL SEAL | 1 | |
| 15 | 4H7-46123-00-00 | . COUPLING, GEAR | 1 | |
| 16 | 90201-14632-00 | . WASHER, PLATE | 1 | |
| 17 | 90185-14070-00 | . NUT, SELF-LOCKING | 1 | |
| 18 | 4H7-46152-00-00 | . HOUSING, BEARING | 1 | |
| 19 | 1J7-46117-Y0-25 | . SHIM, RING GEAR (0.25T) | 1 | U.R. |
| | 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. |
| 20 | 93316-01403-00 | . BEARING | 1 | |
| 21 | 1J7-46118-Y0-18 | . WASHER, THRUST | 1 | U.R. |

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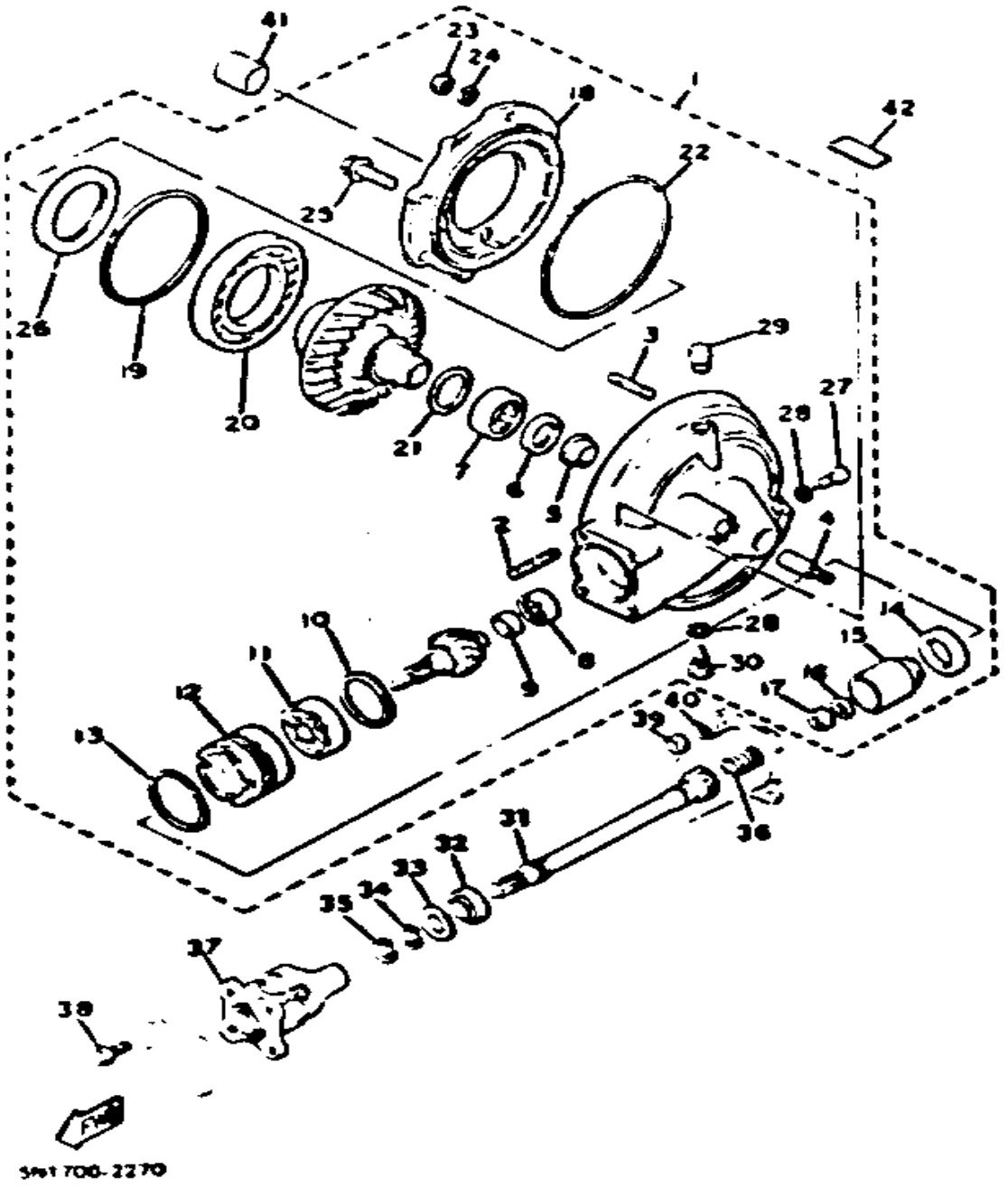



# DRIVE SHAFT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 21 | 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. |
| | 4H7-46118-00-14 | . WASHER, THRUST | 1 | U.R. |
| | 4H7-46118-00-15 | . WASHER, THRUST | 1 | U.R. |
| | 4H7-46118-00-16 | . WASHER, THRUST | 1 | U.R. |
| | 4H7-46118-00-17 | . WASHER, THRUST | 1 | U.R. |
| | 4H7-46118-00-22 | . WASHER, THRUST | 1 | U.R. |
| | 4H7-46118-00-23 | . WASHER, THRUST | 1 | U.R. |
| 22 | 93211-44348-00 | . O-RING | 1 | |
| 23 | 95333-08600-00 | . NUT | 6 | |
| 24 | 92901-08700-00 | . WASHER, WAVE | 6 | |
| 25 | 95811-10025-00 | . BOLT, FLANGE | 2 | |
| 26 | 93102-70167-00 | . OIL SEAL | 1 | |
| 27 | 3VD-13455-00-00 | . PLUG | 1 | |
| 28 | 214-11198-01-00 | . GASKET | 2 | |
| 29 | 2H7-17590-00-00 | . BREATHER COMP. | 1 | |
| 30 | 90340-14118-00 | . PLUG, STRAIGHT | 1 | |
| 31 | 5G2-46172-00-00 | SHAFT, DRIVE | 1 | |
| 32 | 93108-23007-00 | OIL SEAL | 1 | |
| 33 | 90201-231A2-00 | WASHER, PLATE | 1 | |
| 34 | 93410-23056-00 | CIRCLIP | 1 | |
| 35 | 93410-22039-00 | CIRCLIP | 1 | |
| 36 | 90501-16491-00 | SPRING, COMPRESSION | 1 | |
| 37 | 4H7-46180-00-00 | CROSS JOINT | 1 | |
| 38 | 90105-08155-00 | BOLT, WASHER BASED | 4 | |
| 39 | 95336-10600-00 | NUT | 4 | |
| 40 | 92906-10100-00 | WASHER, SPRING | 4 | |
| 41 | 90387-172A5-00 | COLLAR | 1 | |

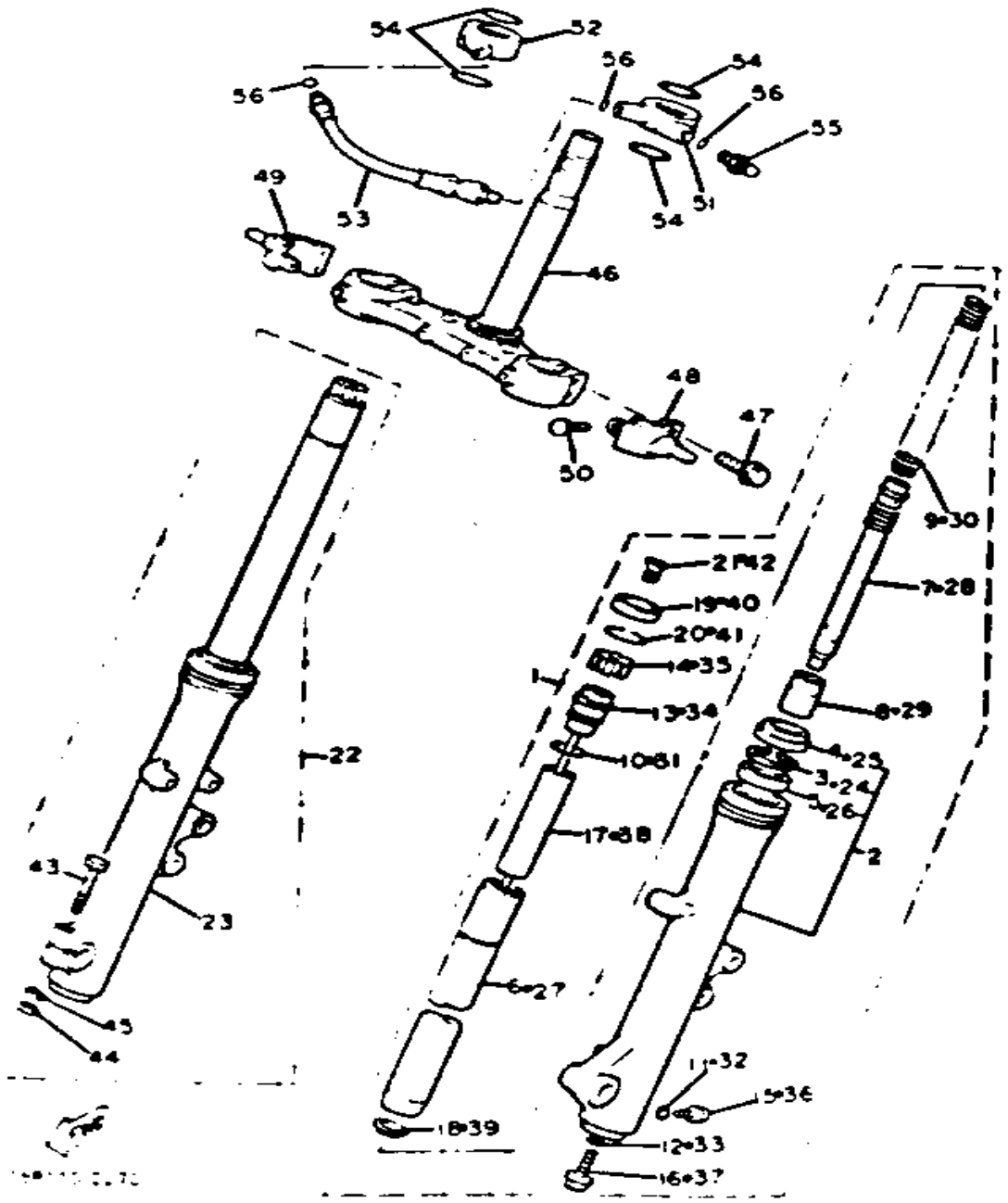
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# DRIVE SHAFT




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 42 | 4H7-46181-10-00 | LABEL, OIL CAUTION . . . . . | 1 | |

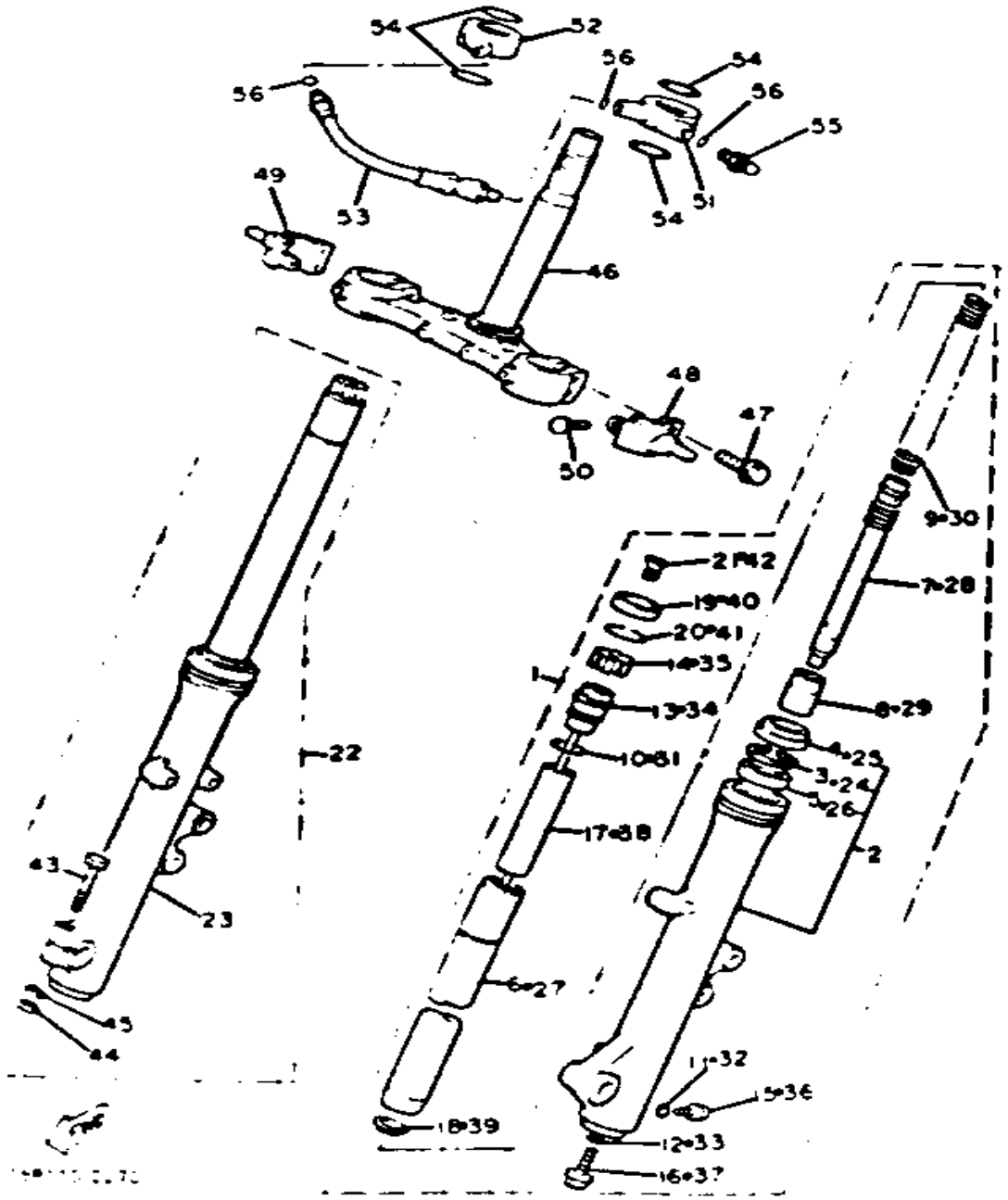
# FRONT FORK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-23102-00-00 | FRONT FORK ASSEMBLY L (L.H) | 1 | |
| 2 | 15R-23126-00-00 | . TUBE, OUTER 1 | 1 | |
| 3 | 4A1-23156-00-00 | . . CLIP, OIL SEAL | 1 | |
| 4 | 33M-23144-00-00 | . . SEAL, DUST (15R-23144-00) | 1 | |
| 5 | 49A-23145-00-00 | . . OIL SEAL (15R-23145-00) | 1 | |
| 6 | 15R-23110-00-00 | . INNER TUBE 1 | 1 | |
| 7 | 15R-23170-00-00 | . CYLINDER, FRTFRK | 1 | |
| 8 | 1W1-23173-L0-00 | . SPINDLE, TAPER | 1 | |
| 9 | ¢15-R2314-10-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 10 | 240-23114-00-00 | . GASKET | 1 | |
| 11 | 122-23129-00-00 | . GASKET, DRAIN PLUG | 1 | |
| 12 | 509-23158-L0-00 | . GASKET | 1 | |
| 13 | (15R-23111-00-00) | BOLT, CAP | 1 | |
| 14 | 15R-23168-00-00 | . CAP, FRONT FORK | 1 | |
| 15 | 4H7-23119-00-00 | . PLUG, DRAIN - (122-23119-01) | 1 | |
| 16 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD | 1 | |
| 17 | 58T-23118-L0-00 | . SPACER | 1 | |
| 18 | 583-23142-00-00 | . SEAT, SPRING UPPER | 1 | |
| 19 | 2H7-23163-00-00 | . GASKET (42H-23163-00-00) | 1 | |
| 20 | 15R-23153-00-00 | . RING, SNAP | 1 | |
| 21 | 98706-05010-00 | . SCREW, FLAT HEAD | 1 | |
| 22 | (15R-23103-00-00) | FRONT FORK ASSEMBLY R | 1 | |
| 23 | 15R-23136-00-00 | . TUBE, OUTER 2 | 1 | |
| 24 | 4A1-23156-00-00 | . . CLIP, OIL SEAL | 1 | |
| 25 | 33M-23144-00-00 | . . SEAL, DUST (15R-23144-00) | 1 | |
| 26 | 49A-23145-00-00 | . . OIL SEAL (15R-23145-00) | 1 | |
| 27 | 15R-23110-00-00 | . INNER TUBE 1 | 1 | |

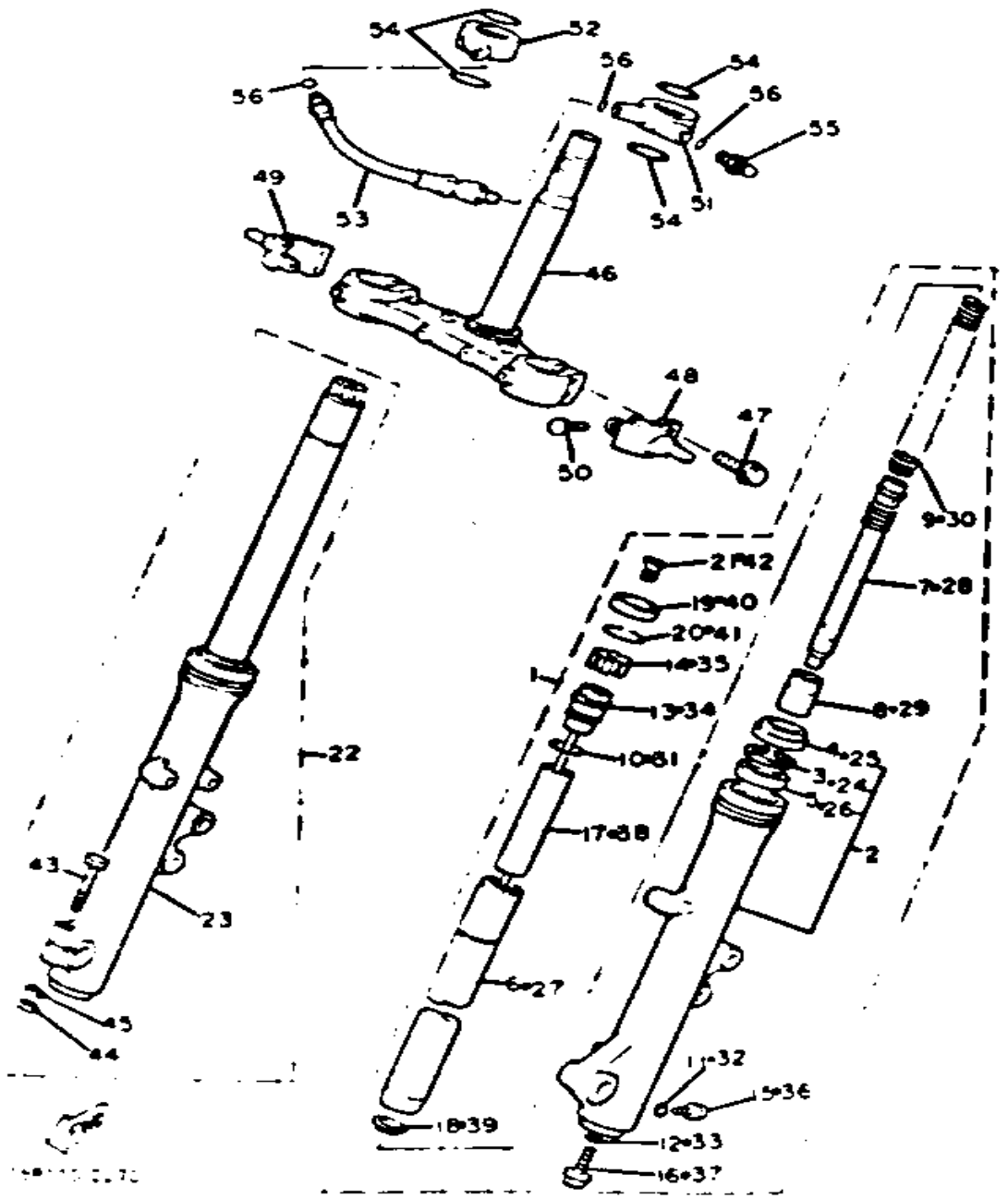
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# FRONT FORK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 15R-23170-00-00 | . CYLINDER, FRTFRK | 1 | |
| 29 | 1W1-23173-L0-00 | . SPINDLE, TAPER | 1 | |
| 30 | ¢15-R2314-10-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 31 | 240-23114-00-00 | . GASKET | 1 | |
| 32 | 122-23129-00-00 | . GASKET, DRAIN PLUG | 1 | |
| 33 | 509-23158-L0-00 | . GASKET | 1 | |
| 34 | (15R-23111-00-00) | BOLT, CAP | 1 | |
| 35 | 15R-23168-00-00 | . CAP, FRONT FORK | 1 | |
| 36 | 4H7-23119-00-00 | . PLUG, DRAIN - (122-23119-01) | 1 | |
| 37 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD | 1 | |
| 38 | 58T-23118-L0-00 | . SPACER | 1 | |
| 39 | 583-23142-00-00 | . SEAT, SPRING UPPER | 1 | |
| 40 | 2H7-23163-00-00 | . GASKET (42H-23163-00-00) | 1 | |
| 41 | 15R-23153-00-00 | . RING, SNAP | 1 | |
| 42 | 98706-05010-00 | . SCREW, FLAT HEAD | 1 | |
| 43 | 90101-08340-00 | . BOLT | 1 | |
| 44 | 95333-08600-00 | . NUT | 1 | |
| 45 | 92990-08100-00 | . WASHER | 1 | |
| 46 | 15R-23340-00-33 | UNDER BRACKET | 1 | UNI CHROME BLK |
| 47 | 18G-23128-00-00 | BOLT, W/WASHER | 4 | |
| 48 | 15R-23122-00-00 | COVER, OUTER 1 | 1 | |
| 49 | 15R-23132-00-00 | COVER, OUTER 2 | 1 | |
| 50 | 4H7-23181-00-00 | BOLT, HEX SCKT HEAD | 2 | |
| 51 | ¢15-R2318-A0-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 52 | 15R-2319A-00-00 | JOINT, AIR | 1 | |
| 53 | ¢15-R2318-F0-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 54 | 15R-23188-00-00 | O-RING | 4 | |

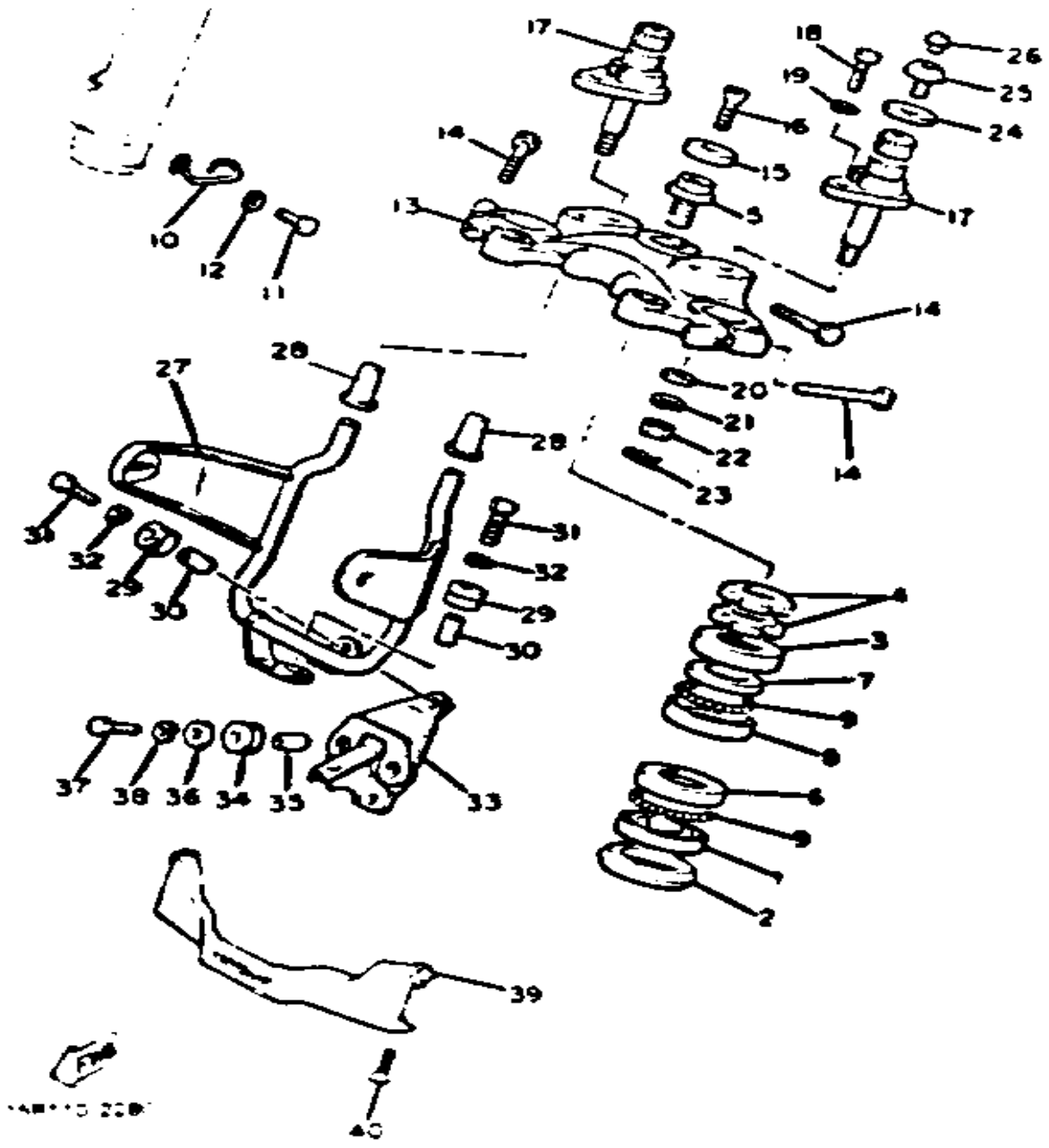
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# FRONT FORK

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 55 | 4V4-23190-L0-00 | AIR VALVE COMP . . . . . | 1 | |
| 56 | 3J2-23147-00-00 | O-RING . . . . . | 3 | |

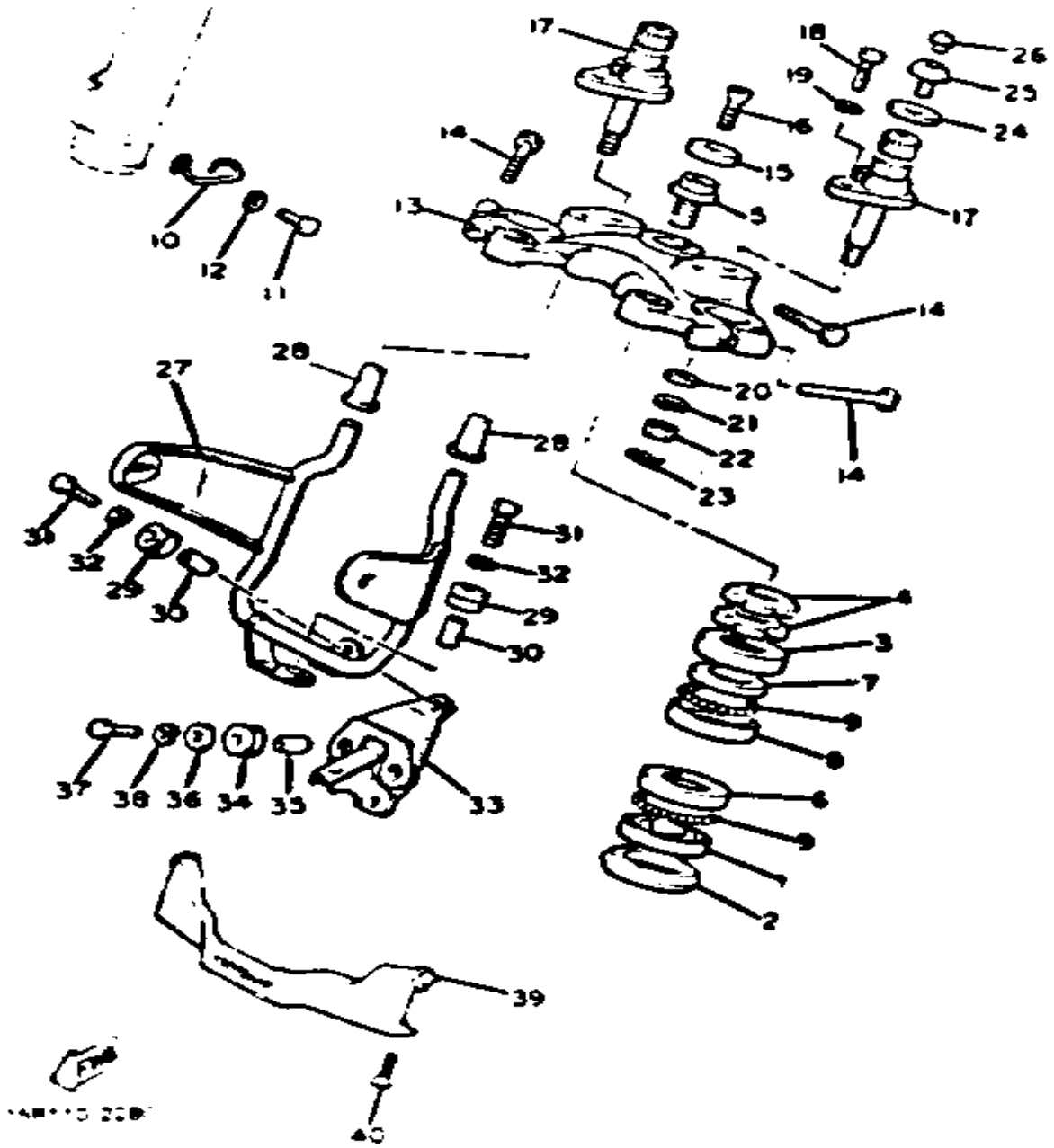
# STEERING



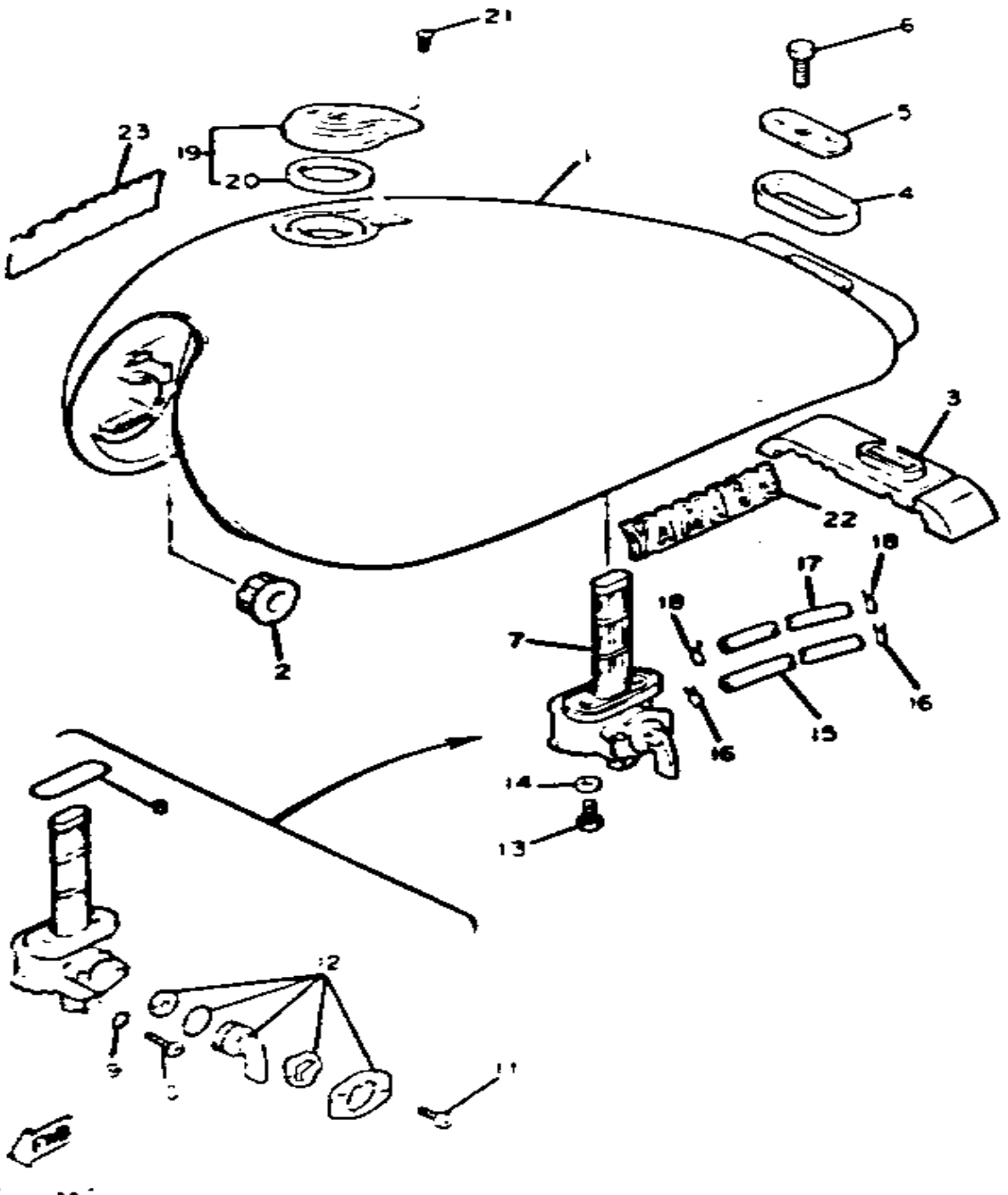

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 256-23411-00-00 | RACE, BALL 1 | 1 | |
| 2 | 164-23462-00-00 | SEAL, STEERING | 1 | |
| 3 | 4K0-23415-00-00 | COVER, BALL RACE 1 | 1 | |
| 4 | 90179-25495-00 | NUT, SPEC''L SHAPE | 2 | |
| 5 | 90109-14602-00 | BOLT | 1 | |
| 6 | 256-23412-00-00 | RACE, BALL 2 | 1 | |
| 7 | 256-23413-00-00 | RACE, BALL 3 | 1 | |
| 8 | 256-23414-00-00 | RACE, BALL 4 | 1 | |
| 9 | 93501-04011-00 | BALL | 38 | |
| 10 | 4H3-23318-00-00 | HOLDER, CABLE 1 | 1 | |
| 11 | 97013-06012-00 | BOLT | 1 | |
| 12 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 13 | 15R-23435-00-98 | CROWN, HANDLE | 1 | LOW GLOSS BLACK |
| 14 | 91316-08045-00 | BOLT, SOCKET HEAD | 3 | |
| 15 | 15R-26129-00-00 | WASHER | 1 | |
| 16 | 98706-06012-00 | SCREW, FLAT HEAD | 1 | |
| 17 | 10M-23442-00-98 | HOLDER, HANDLE LWR | 2 | |
| 18 | 97013-08025-00 | BOLT | 2 | |
| 19 | 92990-08100-00 | WASHER | 2 | |
| 20 | 92906-10600-00 | WASHER | 2 | |
| 21 | 92906-10100-00 | WASHER, SPRING | 2 | |
| 22 | 95306-10700-00 | NUT | 2 | |
| 23 | 90468-12006-00 | CLIP | 2 | |
| 24 | 90201-080F2-00 | WASHER, PLATE | 2 | |
| 25 | 10L-26116-00-00 | BOLT, HANDLEBAR 1 | 2 | |
| 26 | 10L-23469-00-00 | CAP, BOLT | 2 | |
| 27 | 15R-23174-00-00 | STAY, HEADLIGHT | 1 | |
| 28 | 11H-2317J-00-00 | DAMPER 1 | 2 | |
| 29 | 90480-14023-00 | GROMMET | 2 | |

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# STEERING

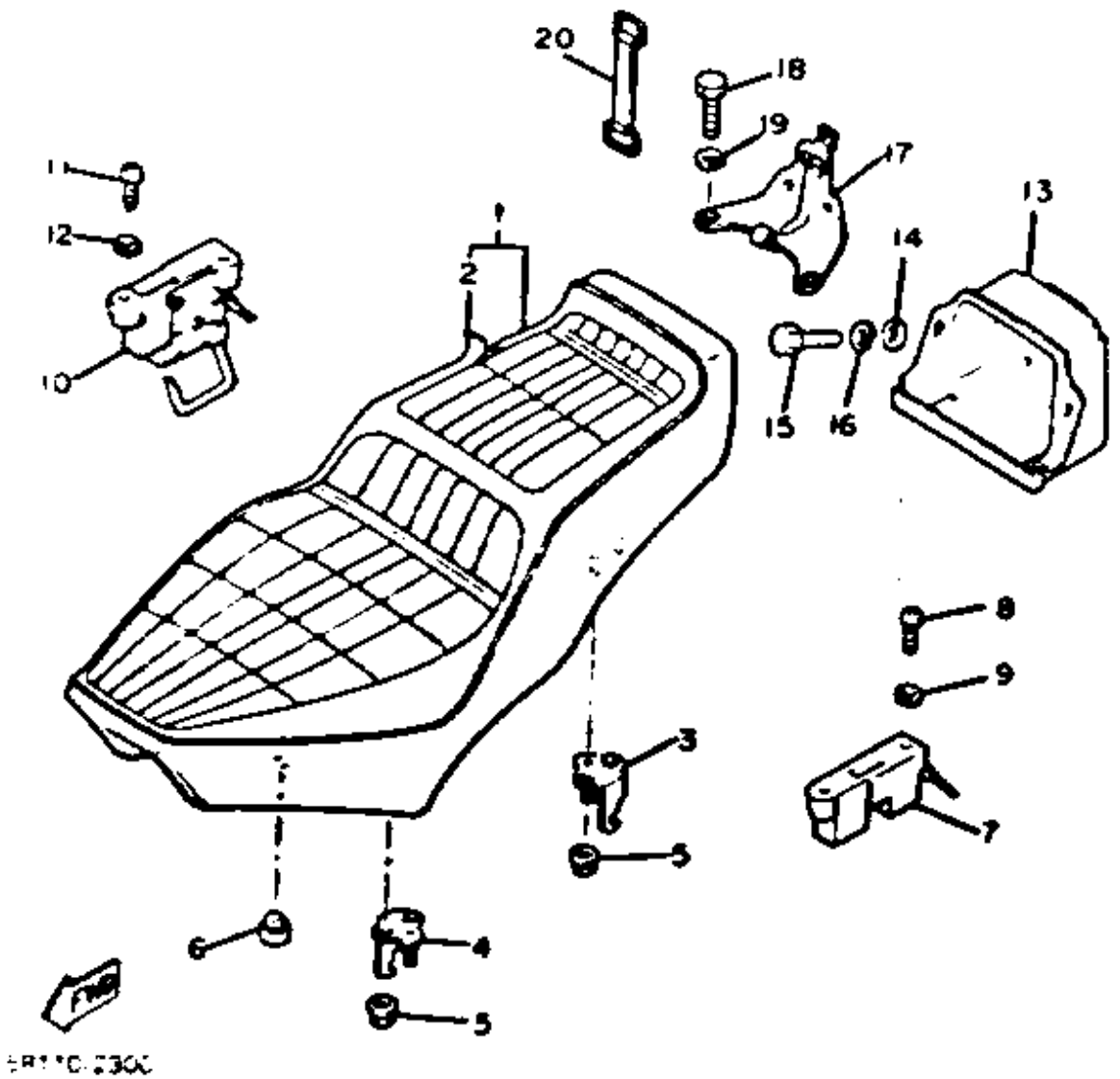



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90387-06388-00 | COLLAR | 2 | |
| 31 | 97016-06025-00 | BOLT | 2 | |
| 32 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 33 | 15R-23327-00-00 | STAY, FLASHER | 1 | |
| 34 | 90480-14023-00 | GROMMET | 2 | |
| 35 | 90387-06388-00 | COLLAR | 2 | |
| 36 | 90201-06057-00 | WASHER, PLATE | 2 | |
| 37 | 97026-06030-00 | BOLT | 2 | |
| 38 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 39 | 5G2-23395-01-00 | EMBLEM | 1 | |
| 40 | 98780-05012-00 | SCREW, FLAT HEAD | 2 | |



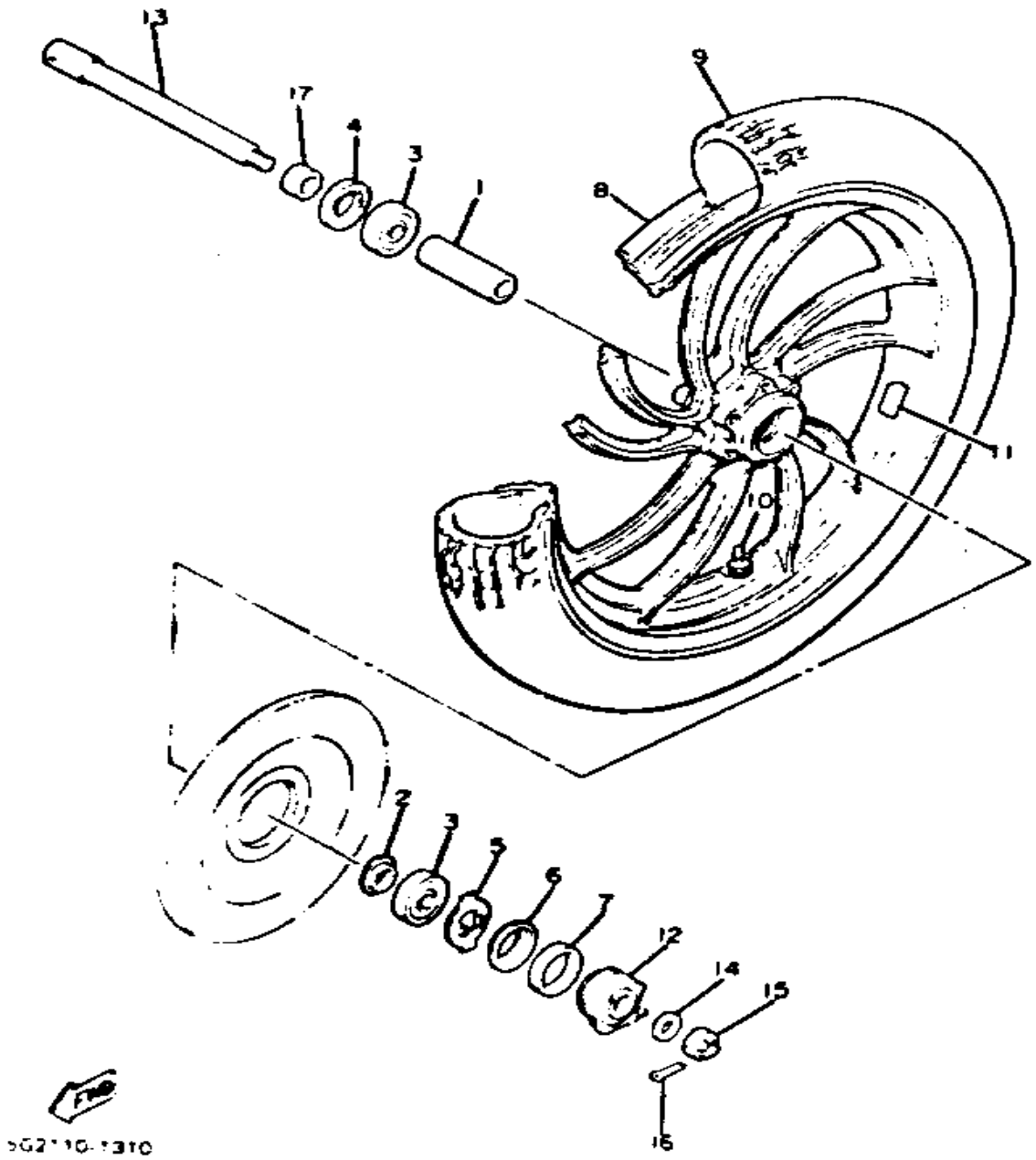

# FUEL TANK

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-24110-00-2U | FUEL TANK | 1 | U.R. SUPER RED |
| | 15R-24110-00-6G | FUEL TANK | 1 | U.R. NEW YAMAHA BLK |
| 2 | 4H7-24181-00-00 | DAMPER, LOCATING 1 | 2 | |
| 3 | ¢15-R2418-20-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 4 | 4H7-24183-00-00 | DAMPER, LOCATING 3 | 1 | |
| 5 | 4H7-24186-00-00 | WASHER, SPECIAL | 1 | |
| 6 | 97313-08012-00 | BOLT | 1 | |
| 7 | 33M-24500-00-00 | FUEL COCK ASSEMBLY 1 (15R-24500-00) | 1 | |
| 8 | 2W6-24512-00-00 | . O-RING | 1 | |
| 9 | 2G2-24522-00-00 | . GASKET | 1 | |
| 10 | 98580-06008-00 | . SCREW, PAN HEAD | 1 | |
| 11 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 12 | 10L-W0092-00-00 | . FUEL COCK VLV SET | 1 | |
| 13 | 90149-06011-00 | SCREW | 2 | |
| 14 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 15 | 5G2-24311-00-00 | PIPE, FUEL 1 | 1 | |
| 16 | 90467-10008-00 | CLIP | 2 | |
| 17 | 90445-09500-00 | HOSE | 1 | |
| 18 | 90467-08003-00 | CLIP | 2 | |
| 19 | 4X7-24602-02-00 | CAP ASSEMBLY | 1 | |
| 20 | 4X7-24612-00-00 | . GASKET, CAP | 1 | |
| 21 | 98506-05010-00 | SCREW, PAN HEAD | 1 | |
| 22 | 5G2-24161-00-00 | EMBLEM 1 | 1 | |
| 23 | 5G2-24162-00-00 | EMBLEM 2 | 1 | |




# SEAT

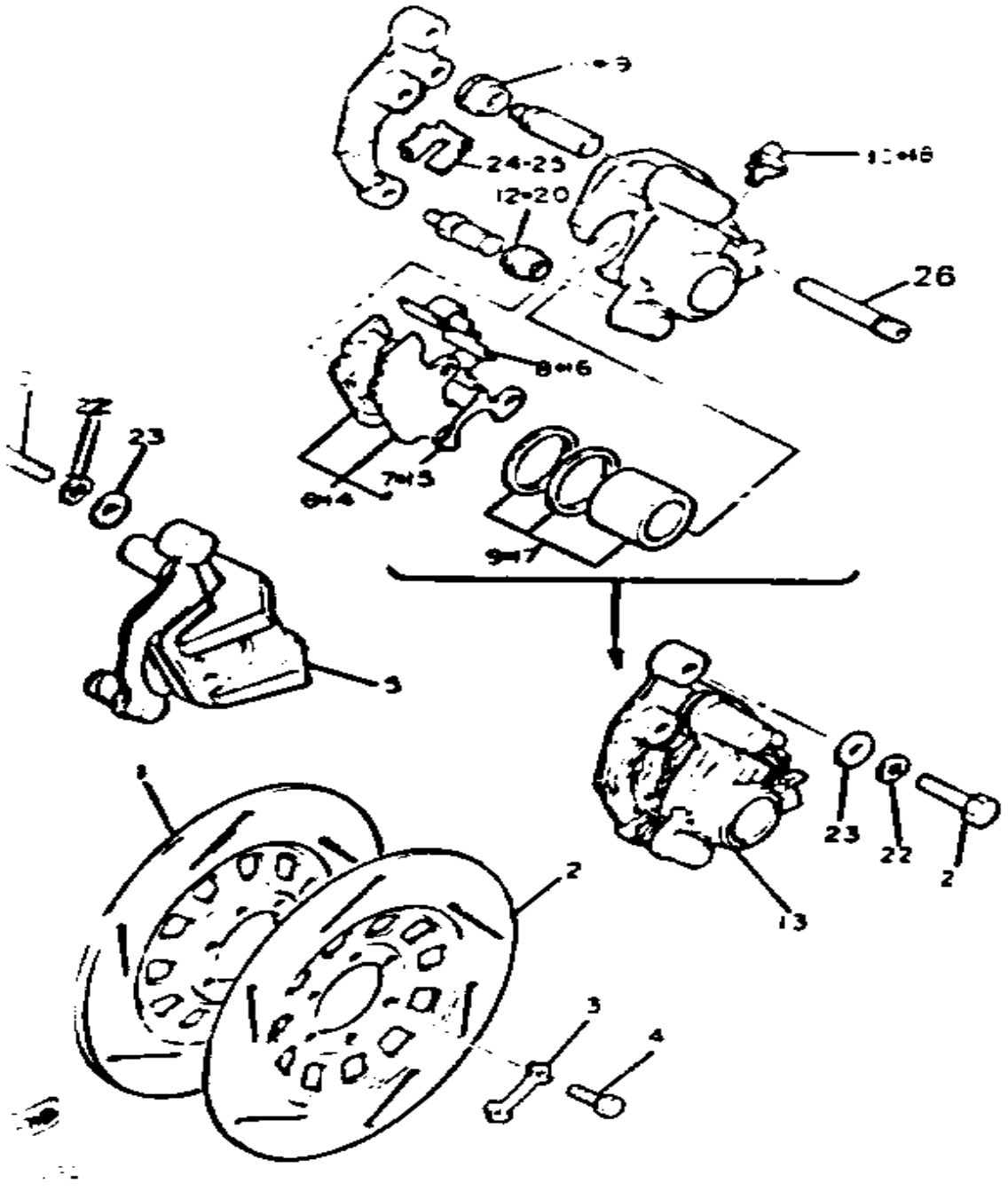
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-W2472-00-00 | DOUBLE SEAT ASSEMBLY . . . | 1 | |
| 2 | 15R-24731-00-00 | . COVER, DOUBLE SEAT . . . . . | 1 | |
| 3 | 10M-24728-00-00 | BRACKET, SEAT . . . . . | 1 | |
| 4 | 10M-24738-00-00 | BRACKET, SEAT . . . . . | 1 | |
| 5 | 95701-06500-00 | NUT, FLANGE . . . . . | 4 | |
| 6 | 116-24741-00-00 | PAD, SEAT . . . . . | 9 | |
| 7 | 4L0-24760-00-00 | SEAT LEVER ASSEMBLY . . . . | 1 | |
| 8 | 98580-06012-00 | SCREW, PAN HEAD . . . . . | 2 | |
| 9 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 10 | 4L0-24705-00-00 | SEAT LOCK ASSEMBLY . . . . . | 1 | |
| 11 | 98580-06012-00 | SCREW, PAN HEAD . . . . . | 2 | |
| 12 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 13 | 15R-2473R-00-00 | BOX 1 . . . . . | 1 | |
| 14 | 90201-065F3-00 | WASHER, PLATE . . . . . | 2 | |
| 15 | 97023-06020-00 | BOLT (3XF) . . . . . | 2 | |
| 16 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 17 | 15R-2475H-00-00 | BRACKET, SEAT LVR 1 . . . . . | 1 | |
| 18 | 97023-06020-00 | BOLT (3XF) . . . . . | 2 | |
| 19 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 20 | 116-82131-00-00 | BAND, BATTERY . . . . . | 1 | |




# FRONT WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 90560-15116-00 | SPACER | 1 | |
| 2 | 146-25115-00-00 | FLANGE, SPACER 1 | 1 | |
| 3 | 93306-30202-00 | BEARING | 2 | |
| 4 | 93102-22014-00 | OIL SEAL | 1 | |
| 5 | 341-25149-00-00 | CLUTCH, METER | 1 | |
| 6 | 341-25846-00-00 | RETAINER, CLUTCH | 1 | |
| 7 | 93105-45017-00 | OIL SEAL | 1 | |
| 8 | 4H7-25168-29-98 | WHEEL, CAST FRONT | 1 | LOW GLOSS BLK |
| 9 | 94132-193M3-00 | 325H19 L303TL #TBB (3.25-19) (94132-1946) | 1 | BRIDGESTONE |
| 10 | 93900-00001-00 | VALVE, RIM | 1 | BRIDGESTONE |
| 11 | 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. |
| 12 | 4H7-25190-00-00 | GEAR UNIT ASSEMBLY | 1 | |
| 13 | 4H7-25181-01-00 | AXLE, WHEEL | 1 | |
| 14 | 92990-14200-00 | WASHER, PLAIN | 1 | |
| 15 | 90171-14020-00 | NUT, CASTLE | 1 | |
| 16 | 91401-30030-00 | PIN, COTTER | 1 | |
| 17 | 90387-15734-00 | COLLAR | 1 | |

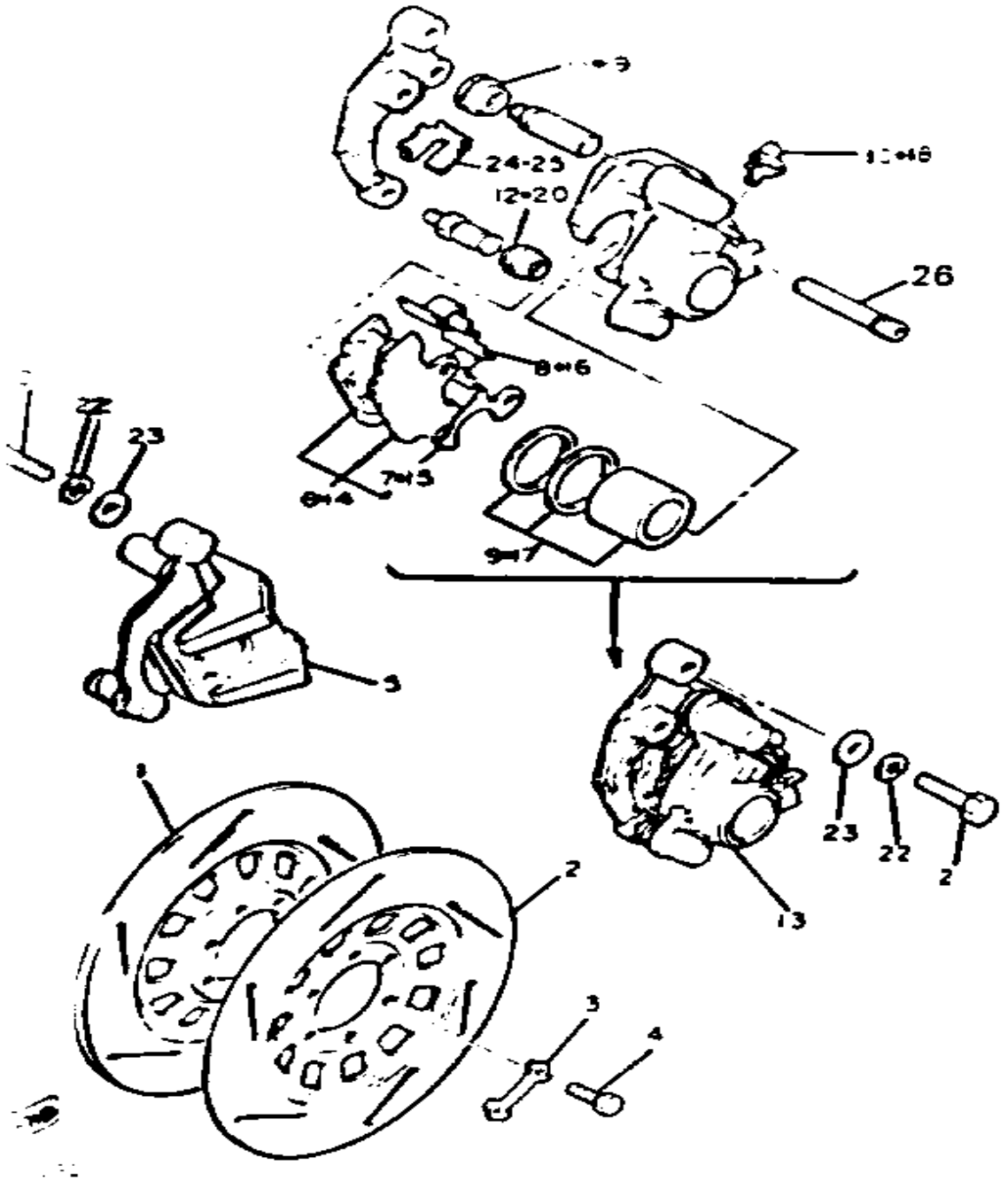
# FRONT BRAKE - CALIPER



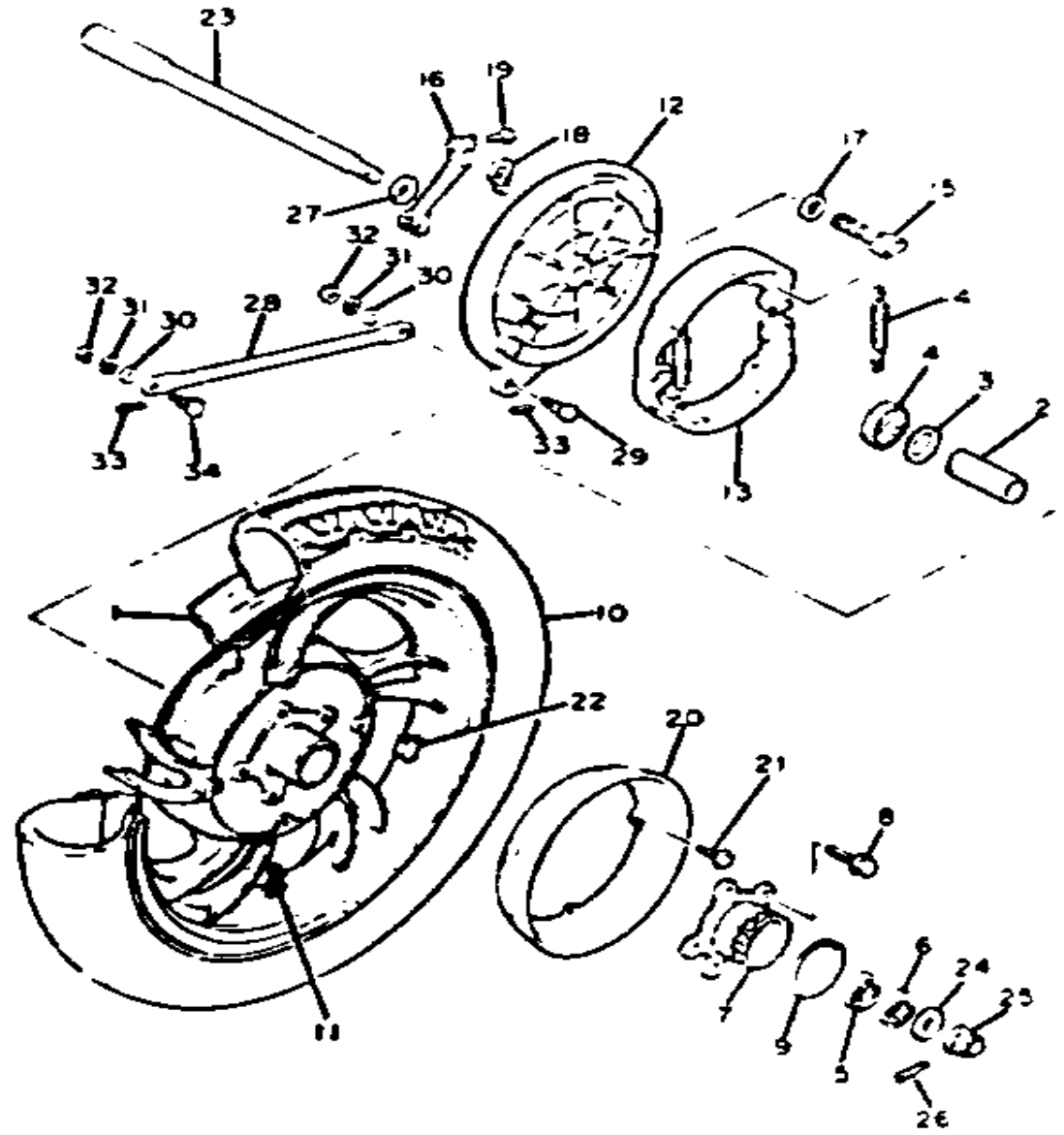

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G9-25831-00-00 | DISC, BRAKE | 1 | |
| 2 | 5G9-25831-10-00 | DISC, BRAKE | 1 | |
| 3 | 3H5-25834-00-00 | WASHER, LOCK | 6 | |
| 4 | 90101-08477-00 | BOLT | 12 | |
| 5 | 29L-2580U-00-00 | CALIPER ASSEMBLY (11H-25810-01) (RIGHT) | 1 | |
| 6 | 43F-W0045-01-00 | . BRAKE PAD KIT, FRO (11H-W0045-00) | 1 | |
| 7 | (11H-25827-00-00) | SHIM, CALIPER | 1 | |
| 8 | 11H-25919-00-00 | . SUPPORT, PAD | 1 | |
| 9 | 4X8-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 10 | 51L-W0048-30-00 | . UNAVAILABLE IN PRICE BOOK (404-W0048-30) | 1 | |
| 11 | 4X8-25917-00-00 | . BOOT, CALIPER | 1 | |
| 12 | 5R2-25937-00-00 | . BOOT 2 | 1 | |
| 13 | 29L-2580T-00-00 | CALIPER ASSEMBLY (LEFT) (11H-25810-10) (LEFT) | 1 | |
| 14 | 43F-W0045-01-00 | . BRAKE PAD KIT, FRO (11H-W0045-00) | 1 | |
| 15 | (11H-25827-00-00) | SHIM, CALIPER | 1 | |
| 16 | 11H-25919-00-00 | . SUPPORT, PAD | 1 | |
| 17 | 4X8-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 18 | 51L-W0048-30-00 | . UNAVAILABLE IN PRICE BOOK (404-W0048-30) | 1 | |
| 19 | 4X8-25917-00-00 | . BOOT, CALIPER | 1 | |
| 20 | 5R2-25937-00-00 | . BOOT 2 | 1 | |
| 21 | 90105-10638-00 | BOLT, WASHER BASED | 4 | |
| 22 | 92990-10100-00 | WASHER, SPRING | 4 | |
| 23 | 92990-10200-00 | WASHER, PLAIN | 4 | |
| 24 | ¢11-H2582-81-00 | UNAVAILABLE IN PRICE BOOK (LEFT) | 1 | |

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# FRONT BRAKE - CALIPER



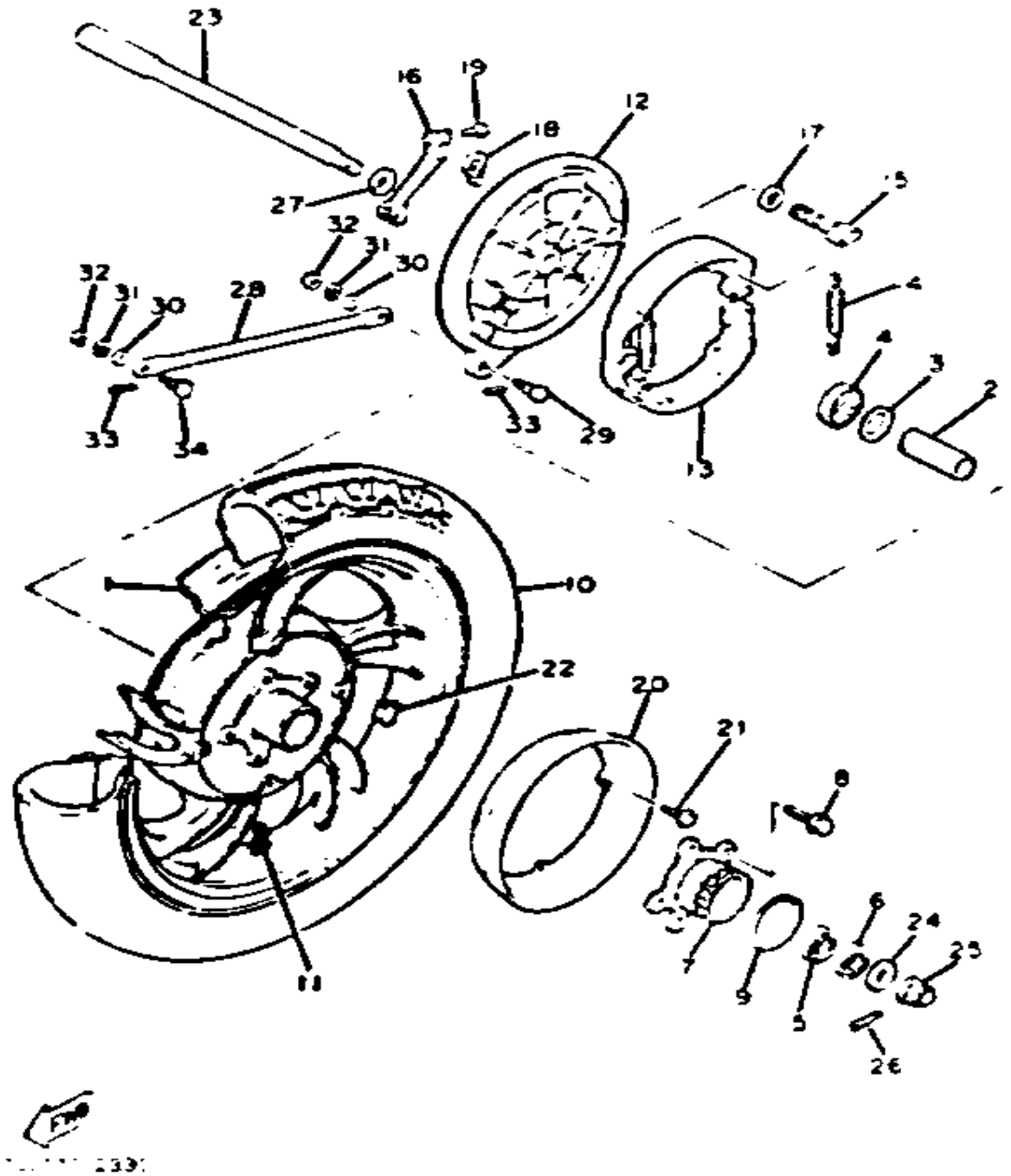

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 25 | ¢11-H2582-80-00 | UNAVAILABLE IN PRICE BOOK (RIGHT) . . . . . | 1 | |
| 26 | 34L-25924-00-00 | PIN PAD . . . . . | 1 | |




# REAR WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 10L-25338-20-98 | WHEEL, CAST REAR | 1 | LOW GLOSS BLK |
| 2 | 90560-17125-00 | SPACER | 1 | |
| 3 | 146-25315-00-00 | FLANGE, SPACER | 1 | |
| 4 | 93306-30309-00 | BEARING | 1 | |
| 5 | 93306-20310-00 | BEARING | 1 | |
| 6 | 93306-20310-00 | BEARING | 1 | |
| 7 | 4H7-25366-01-00 | CLUTCH, HUB | 1 | |
| 8 | 90105-10200-00 | BOLT, WASHER BASED | 5 | |
| 9 | 93210-57428-00 | O-RING | 1 | |
| 10 | 94113-161J2-00 | 130/90-16 G528 BS | 1 | BRIDGESTONE |
| 11 | 93900-00001-00 | VALVE, RIM | 1 | BRIDGESTONE |
| 12 | 4K0-25321-01-00 | PLATE BRAKE SHOE | 1 | |
| 13 | 5A8-W2536-00-00 | BRAKESHOE SET-2PCS | 2 | |
| 14 | 90507-20002-00 | SPRING, TENSION | 2 | |
| 15 | 4H7-25351-00-00 | CAMSHAFT | 1 | |
| 16 | 4V8-25355-00-00 | LEVER, CAMSHAFT | 1 | |
| 17 | 90201-14218-00 | WASHER, PLATE | 1 | |
| 18 | 4H7-2533A-02-00 | PLATE, INDICATOR | 1 | |
| 19 | 90101-06291-00 | BOLT | 1 | |
| 20 | 4H7-25327-00-00 | 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 | 4H7-25381-00-00 | AXLE, WHEEL | 1 | |
| 24 | 90201-144J5-00 | WASHER, PLATE | 1 | |
| 25 | 90179-14217-00 | NUT, SPEC''L SHAPE | 1 | |
| 26 | 91401-30030-00 | PIN, COTTER | 1 | |
| 27 | 56W-25377-00-00 | COLLAR, WHEEL | 1 | |

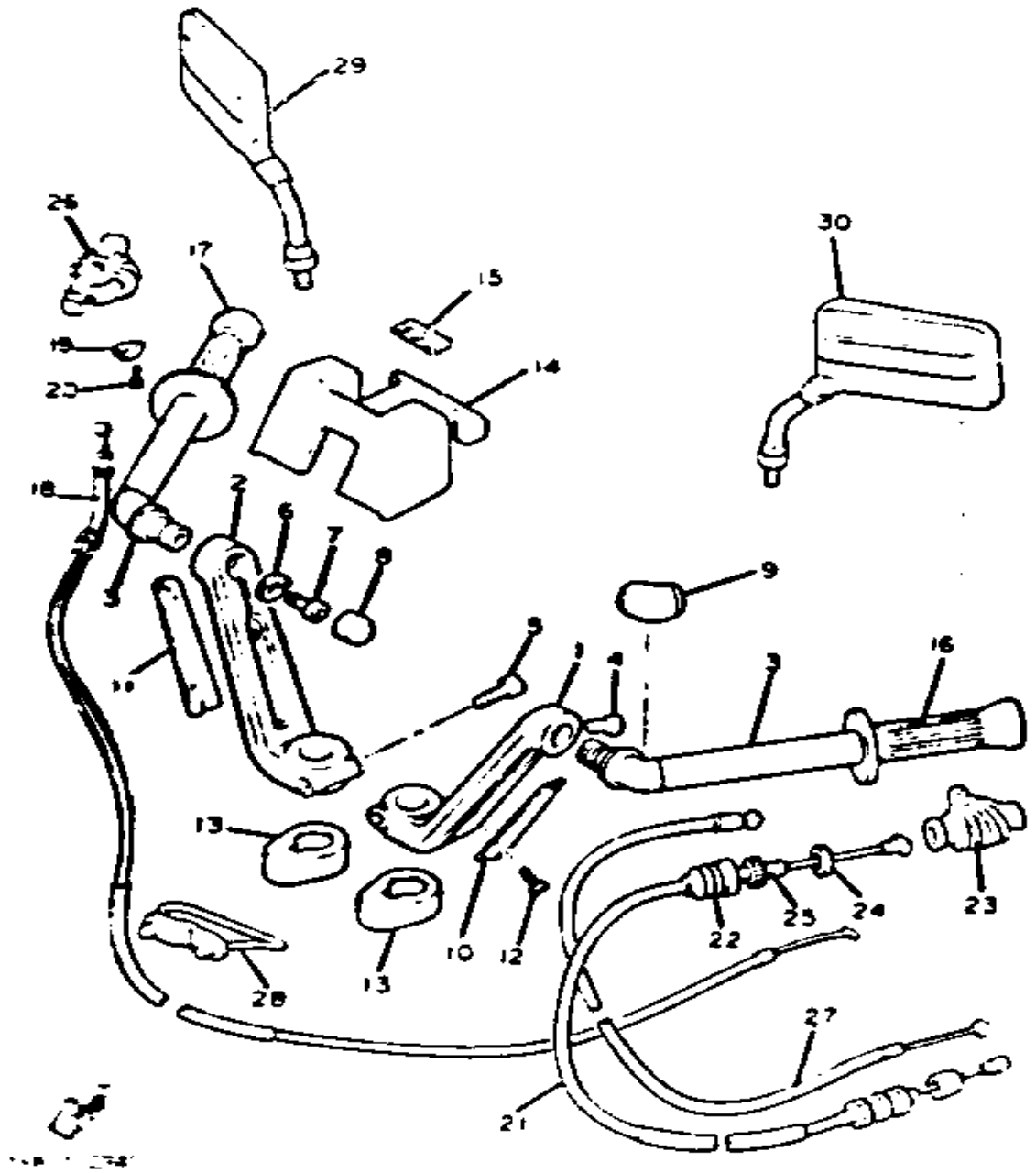
*CONTINUED ON NEXT FRAME ➤*




# REAR WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 3H0-25371-00-00 | BAR, TENSION | 1 | |
| 29 | 90109-08406-00 | BOLT | 1 | |
| 30 | 92901-08600-00 | WASHER | 2 | |
| 31 | 92990-08100-00 | WASHER | 2 | |
| 32 | 95303-08700-00 | NUT | 2 | |
| 33 | 91490-20020-00 | PIN, COTTER | 2 | |
| 34 | 90109-08368-00 | BOLT | 1 | |

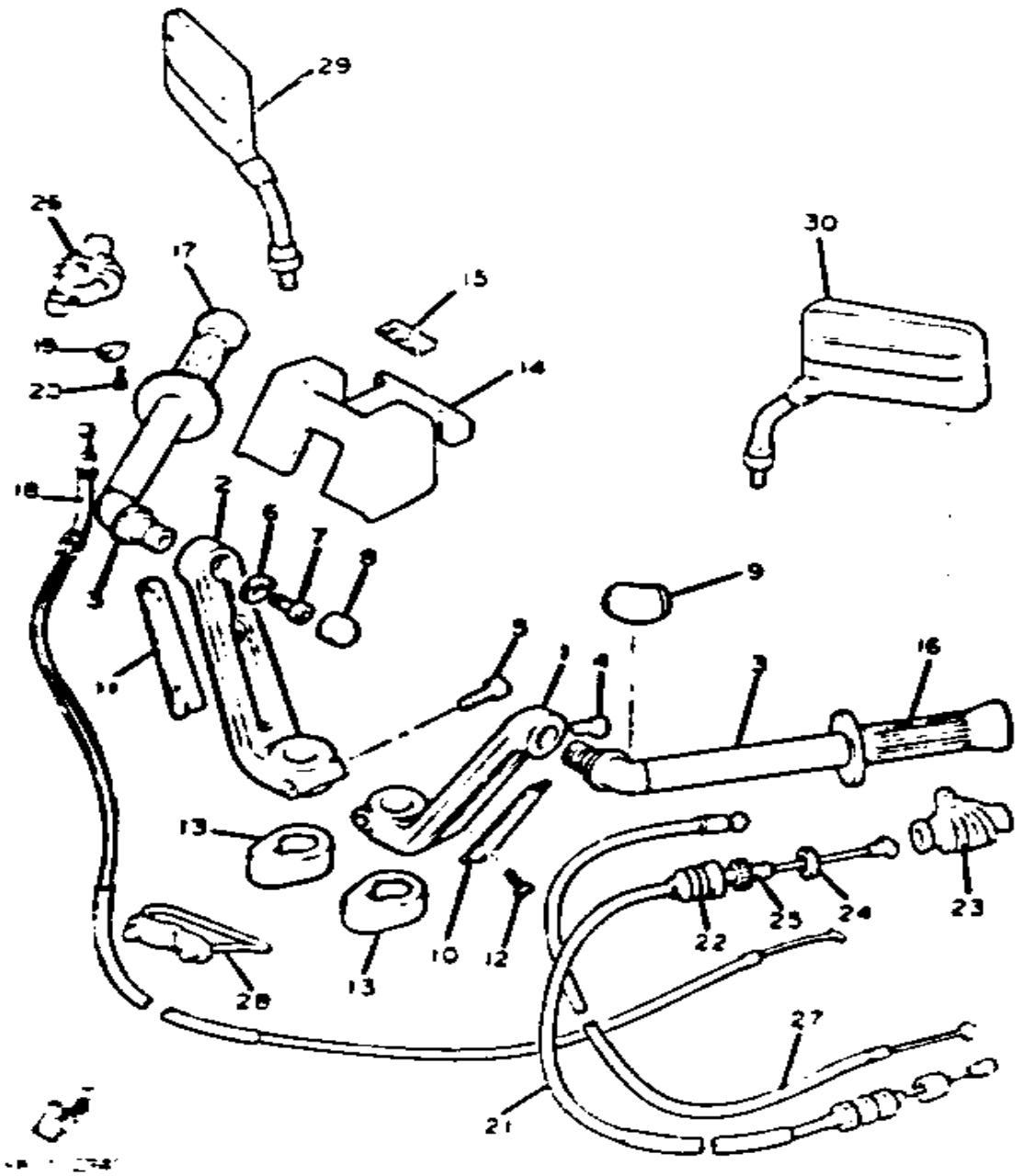
# HANDLEBAR - CABLE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 10M-26121-00-00 | HANDLEBAR LH (L.H) | 1 | |
| 2 | 10M-26122-00-00 | HANDLEBAR RH (R.H) | 1 | |
| 3 | 15R-26112-00-00 | BAR, HANDLE | 2 | |
| 4 | 90110-06050-00 | BOLT, HEX SKT HEAD | 2 | |
| 5 | 91311-08040-00 | BOLT, SOCKET HEAD | 2 | |
| 6 | 90201-067E6-00 | WASHER, PLATE | 2 | |
| 7 | 90110-06145-00 | BOLT, HEX.SOCKET | 2 | |
| 8 | 10M-26133-00-00 | CAP | 2 | |
| 9 | 15R-26147-00-00 | BOOT, HANDLEBAR | 2 | |
| 10 | 10M-26144-00-00 | COVER, HDLBR LWR 1 | 1 | |
| 11 | 10M-26146-00-00 | COVER, HDLBR LWR 2 | 1 | |
| 12 | 98506-05010-00 | SCREW, PAN HEAD | 4 | |
| 13 | 15R-26143-00-00 | COVER, HDLBR UPR 1 | 2 | |
| 14 | 15R-26213-00-00 | COVER, UPPER | 1 | |
| 15 | 15R-26219-00-00 | EMBLEM | 1 | |
| 16 | 5G2-26241-00-00 | GRIP LH (L.H) | 1 | |
| 17 | 5G2-26240-00-00 | GRIP ASSEMBLY | 1 | |
| 18 | 15R-26311-00-00 | CABLE, THROTTLE 1 | 1 | |
| 19 | 5H0-26393-00-00 | HOLDER | 1 | |
| 20 | 98506-05008-00 | SCREW, PAN HEAD | 1 | |
| 21 | 15R-26335-00-00 | CABLE, CLUTCH | 1 | |
| 22 | 1E6-26342-00-00 | BOOT, CABLE | 1 | |
| 23 | 11H-26372-00-00 | COVER, HANDLE LEVER | 1 | |
| 24 | 90179-08148-00 | NUT | 1 | |
| 25 | 90123-08046-00 | BOLT | 1 | |
| 26 | 1T5-26372-00-00 | COVER, HANDLE LEVER | 1 | |
| 27 | 20X-26331-00-00 | CABLE, STARTER 1 | 1 | |
| 28 | (5G2-26399-01-00) | GUIDE, CABLE | 1 | |
| 29 | 31A-26290-00-00 | MIRROR ASSEMBLY (5G2-26290-00) | 1 | |

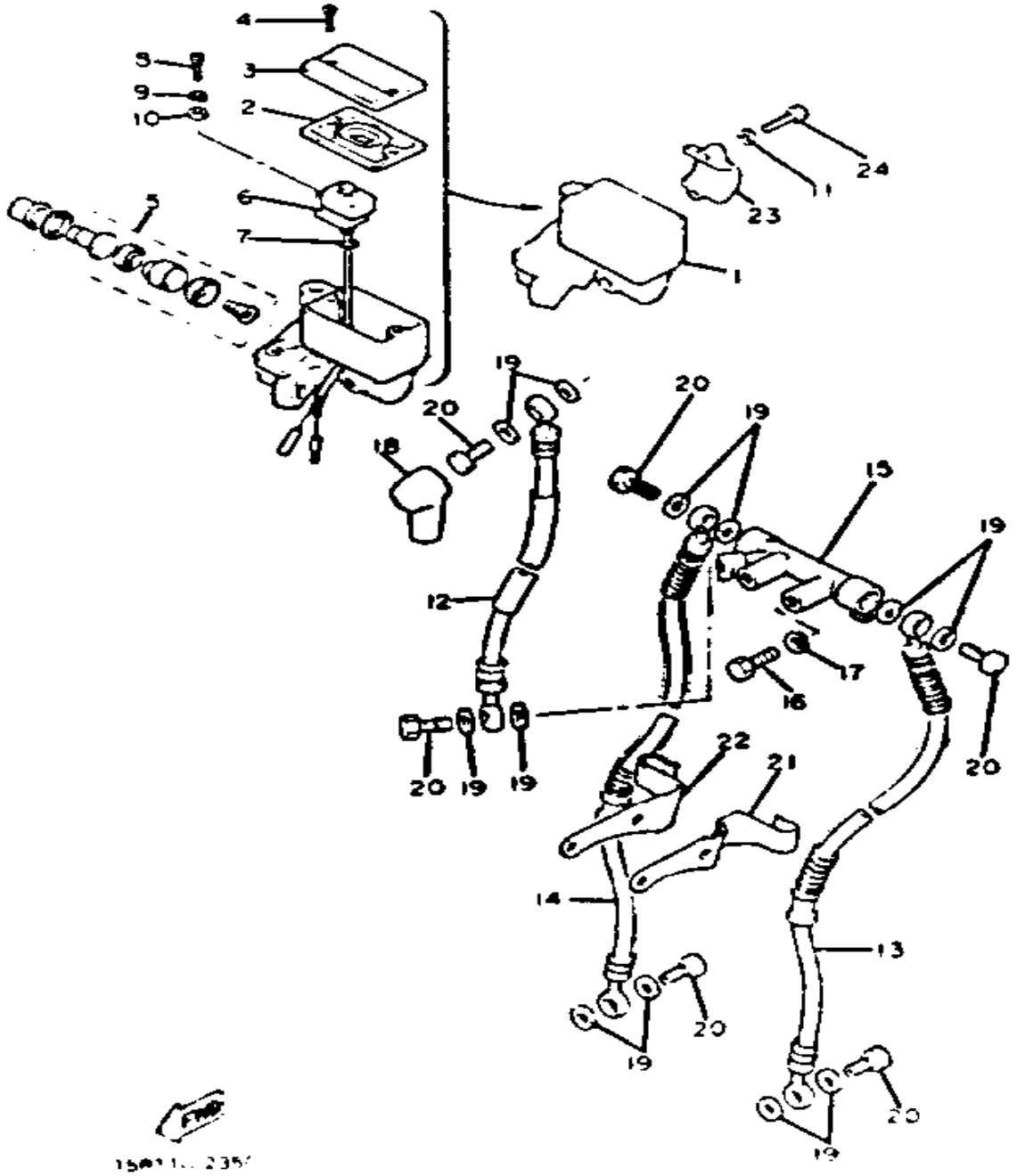
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# HANDLEBAR - CABLE



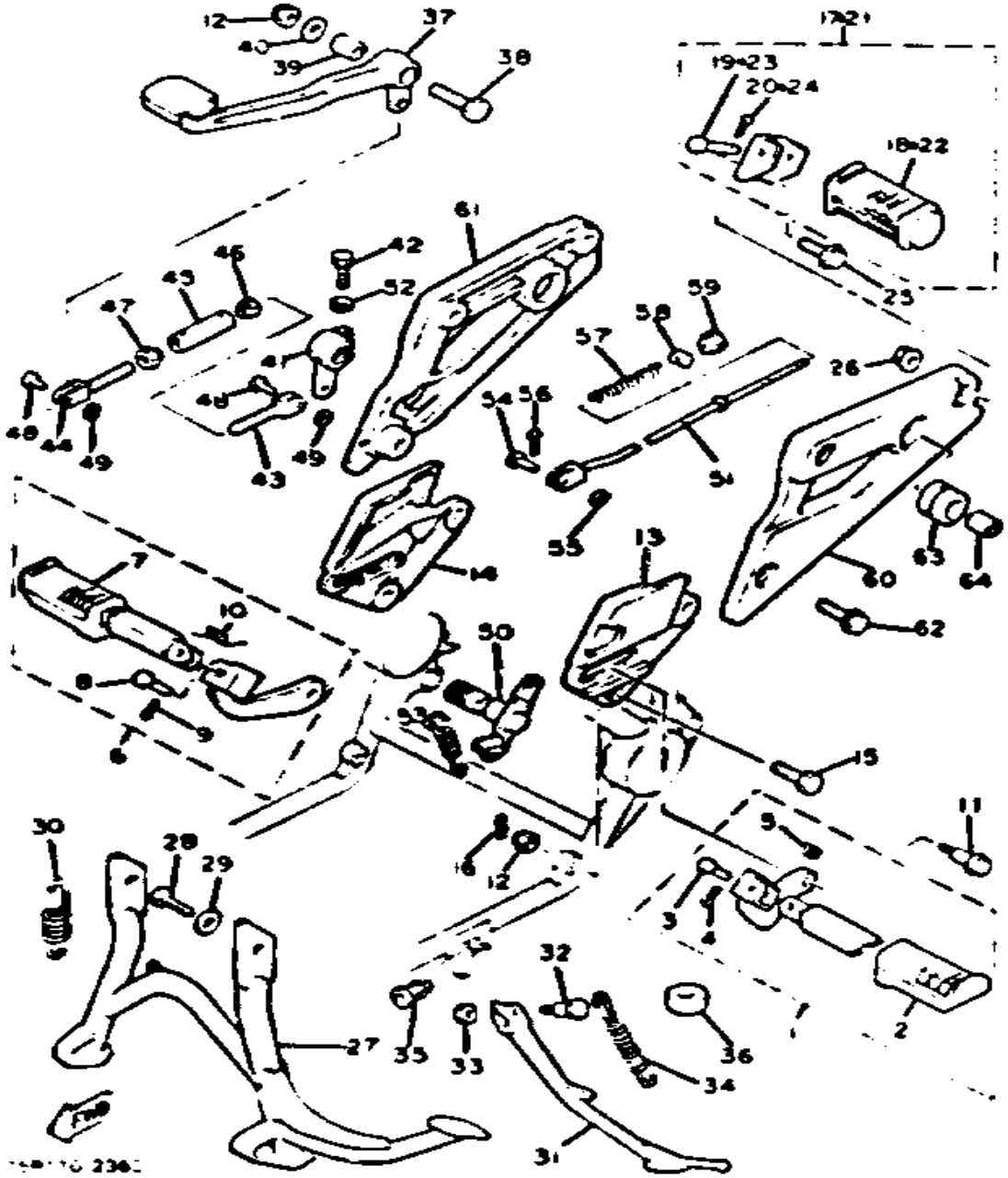

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 31A-26290-10-00 | MIRROR ASSEMBLY (5G2-26290-10) . . . . . | 1 | |

# FRONT MASTER CYLINDER



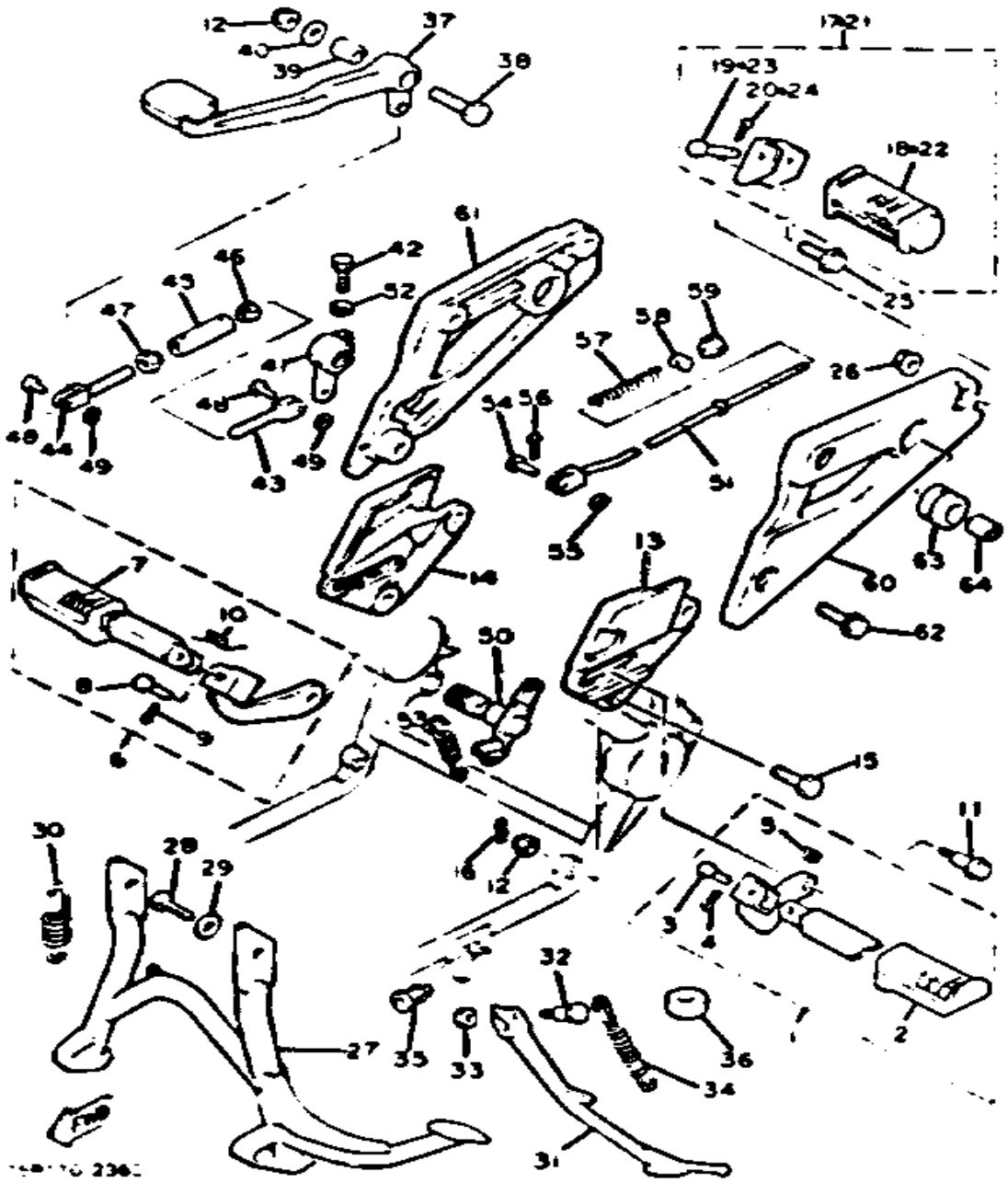

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 10L-25850-00-00 | MSTR CYLINDER ASSEMBLY . | 1 | |
| 2 | 4K0-25854-00-00 | . DIAPHRAGM RESERVOR . . . | 1 | |
| 3 | 3GM-25852-01-00 | . CAP, RESERVOIR . . . . . | 1 | |
| 4 | 98706-04012-00 | . SCREW, FLAT HEAD . . . . . | 2 | |
| 5 | 4K0-W0041-50-00 | . CYLINDER KIT, MASTER . . . . | 1 | |
| 6 | 10M-85702-00-00 | . LEAD SWITCH ASSEMBLY (10L-85702-00) . . . . . | 1 | |
| 7 | 93210-08493-00 | . O-RING . . . . . | 1 | |
| 8 | 98511-04012-00 | . SCREW, PAN HEAD . . . . . | 1 | |
| 9 | 92901-04100-00 | . WASHER, SPRING . . . . . | 1 | |
| 10 | 92901-04600-00 | . WASHER, PLATE . . . . . | 1 | |
| 11 | 92906-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 12 | ¢15-R2587-20-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 13 | 15R-25873-00-00 | HOSE, BRAKE 2 . . . . . | 1 | |
| 14 | (15R-25874-00-00) | HOSE, BRAKE . . . . . | 1 | |
| 15 | ¢15-R2588-50-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 16 | 97016-06020-00 | BOLT . . . . . | 2 | |
| 17 | 92906-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 18 | 306-25862-00-00 | BOOT, MASTER CYLINDER . . . | 1 | |
| 19 | 90201-10118-00 | WASHER, PLATE . . . . . | 12 | |
| 20 | 90401-10034-00 | BOLT, UNION . . . . . | 6 | |
| 21 | 10M-25875-00-00 | HOLDER, BRKE HOSE 1 . . . . . | 1 | |
| 22 | 10M-25876-00-00 | HOLDER, BRKE HOSE 2 . . . . . | 1 | |
| 23 | 4L0-25867-00-00 | BRACKET, MASTER CYLINDER | 1 | |
| 24 | 97016-06025-00 | BOLT . . . . . | 2 | |

# STAND - FOOTREST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-27410-00-93 | FRT FOOTREST ASSEMBLY L (L.H) | 1 | CHROME PLATED |
| 2 | 5G2-27413-00-00 | . COVER, FOOTREST | 1 | |
| 3 | 90240-08063-00 | . PIN, CLEVIS | 1 | |
| 4 | 91401-30020-00 | . PIN, COTTER | 1 | |
| 5 | 90508-20154-00 | . SPRING, TORSION | 1 | |
| 6 | 15R-27420-00-93 | FRT FOOTREST ASSEMBLY R (R.H) | 1 | CHROME PLATED |
| 7 | 5G2-27413-00-00 | . COVER, FOOTREST | 1 | |
| 8 | 90240-08063-00 | . PIN, CLEVIS | 1 | |
| 9 | 91401-30020-00 | . PIN, COTTER | 1 | |
| 10 | 90508-20155-00 | . SPRING, TORSION | 1 | |
| 11 | 90109-12651-00 | BOLT | 2 | |
| 12 | 90185-12080-00 | NUT, SELF-LOCKING | 2 | |
| 13 | ¢15-R2741-L0-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 14 | ¢15-R2742-L0-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 15 | 91311-10020-00 | BOLT, SOCKET HEAD | 2 | |
| 16 | 90468-12006-00 | CLIP | 2 | |
| 17 | 5G2-27430-00-00 | RR FOOTREST ASSEMBLY 1 | 1 | |
| 18 | 5G2-27433-00-00 | . COVER, RR FOOTREST | 1 | |
| 19 | 90240-06042-00 | . PIN, CLEVIS | 1 | |
| 20 | 91490-16020-00 | . PIN, COTTER | 1 | |
| 21 | 5G2-27440-00-00 | RR FOOTREST ASSEMBLY 2 | 1 | |
| 22 | 5G2-27433-00-00 | . COVER, RR FOOTREST | 1 | |
| 23 | 90240-06042-00 | . PIN, CLEVIS | 1 | |
| 24 | 91490-16020-00 | . PIN, COTTER | 1 | |
| 25 | 95811-10035-00 | BOLT, FLANGE | 2 | |
| 26 | 95701-10500-00 | NUT, FLANGE (95702-10500) | 2 | |
| 27 | 15R-27111-00-R4 | STAND, MAIN | 1 | BLACK |

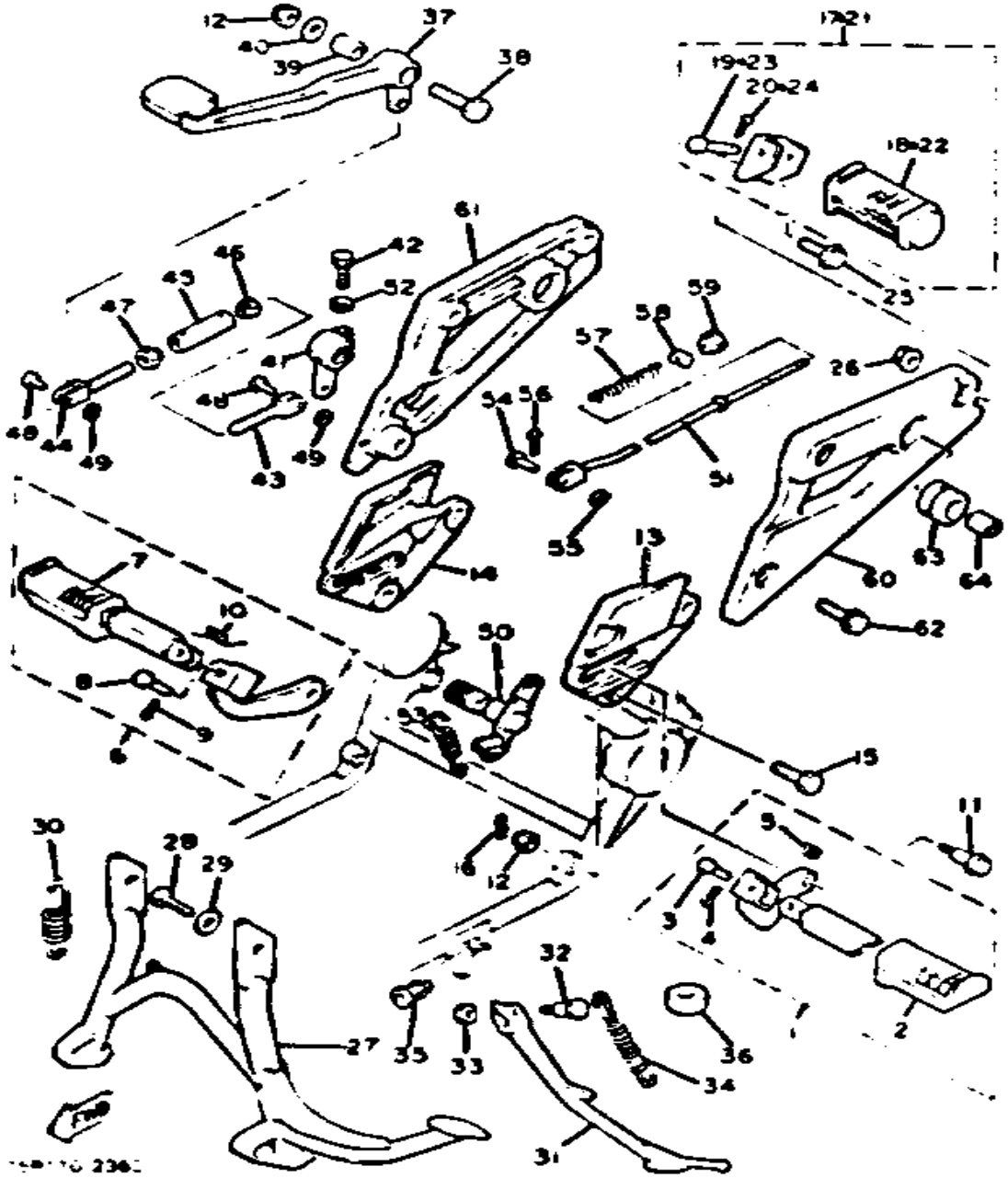
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# STAND - FOOTREST

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 97011-10016-00 | BOLT, HEXAGON | 2 | |
| 29 | 90201-10752-00 | WASHER, PLATE | 2 | |
| 30 | 90506-40233-00 | SPRING, TENSION | 1 | |
| 31 | 5G2-27311-00-R4 | STAND, SIDE | 1 | BLACK |
| 32 | 90109-10590-00 | BOLT | 1 | |
| 33 | 95303-10700-00 | NUT | 1 | |
| 34 | 90507-29033-00 | SPRING, TENSION | 1 | |
| 35 | 5G2-27351-00-00 | GUIDE, SIDE STAND | 1 | |
| 36 | 1A0-27114-00-00 | STOPPER, MAIN STAND | 1 | |
| 37 | 15R-27211-00-93 | PEDAL, BRAKE | 1 | CHROME PLATED |
| 38 | 90101-12558-00 | BOLT | 1 | |
| 39 | 15R-27213-00-00 | COLLAR | 1 | |
| 40 | 92990-12200-00 | WASHER, PLAIN | 1 | |
| 41 | 15R-27243-00-00 | BOSS, BRAKE PEDAL | 1 | |
| 42 | 90109-06468-00 | BOLT | 1 | |
| 43 | 15R-27247-00-00 | ROD 1 | 1 | |
| 44 | 15R-27248-00-00 | ROD 2 | 1 | |
| 45 | 15R-27238-00-00 | NUT, ADJUSTING | 1 | |
| 46 | 95303-08700-00 | NUT | 1 | |
| 47 | 90170-08297-00 | NUT, HEXAGON | 1 | |
| 48 | 90243-06022-00 | PIN | 2 | |
| 49 | 92990-06200-00 | WASHER | 2 | |
| 50 | (15R-27212-00-00) | SHAFT, BRAKE PEDAL | 1 | |
| 51 | 5G2-27231-00-00 | ROD, BRAKE | 1 | |
| 52 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 53 | 90506-20291-00 | SPRING, TENSION | 1 | |
| 54 | 90240-08067-00 | PIN, CLEVIS | 1 | |
| 55 | 90201-08083-00 | WASHER, PLATE | 1 | |
| 56 | 91490-20020-00 | PIN, COTTER | 1 | |

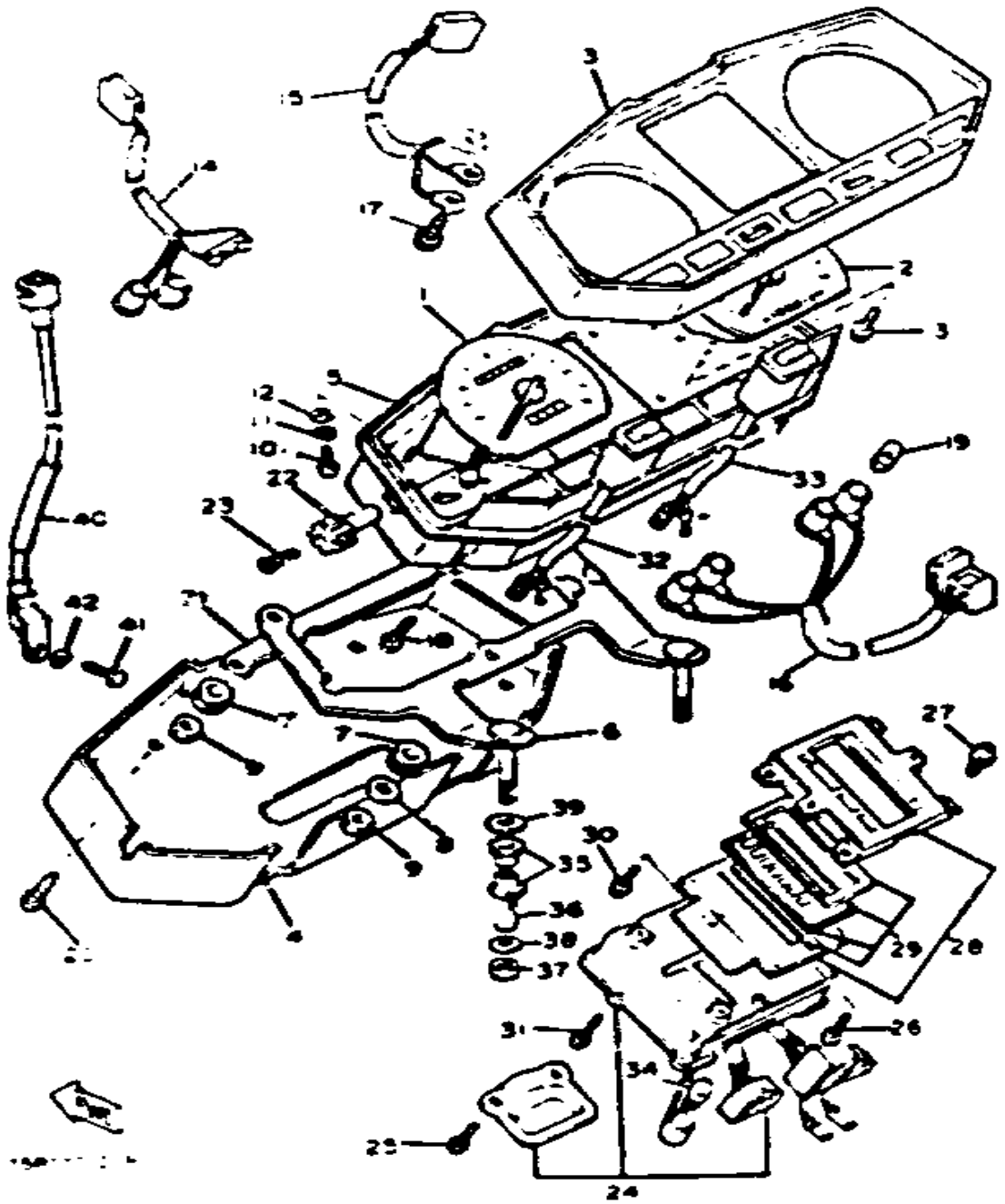
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# STAND - FOOTREST

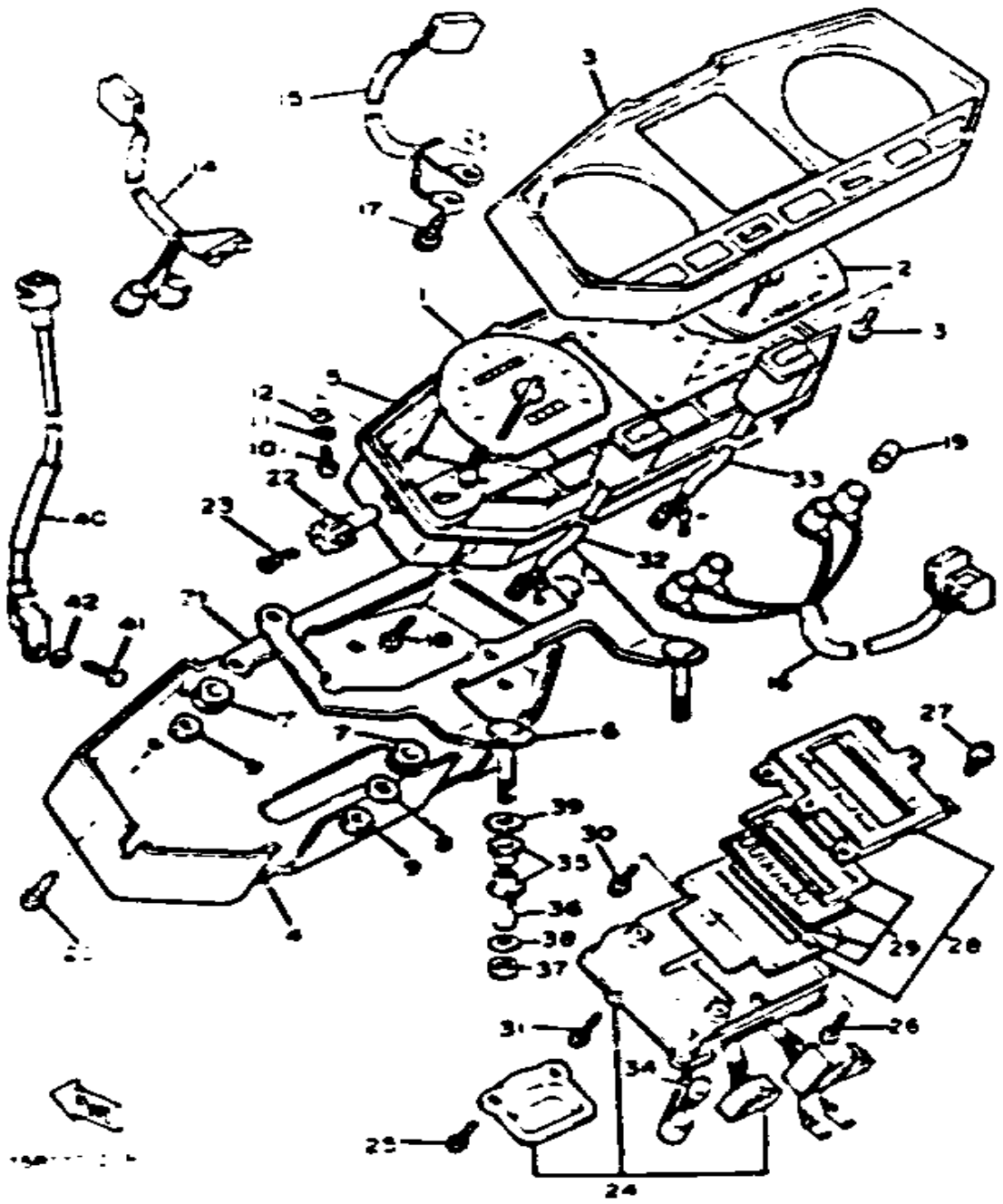
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 57 | 90501-10245-00 | SPRING, COMPRESSION | 1 | |
| 58 | 90249-12008-00 | PIN | 1 | |
| 59 | 90179-06411-00 | NUT | 1 | |
| 60 | (15R-27442-00-00) | BRACKET 2 | 1 | |
| 61 | 15R-27443-00-00 | BRACKET 3 | 1 | |
| 62 | 91316-10030-00 | BOLT, SOCKET HEAD | 4 | |
| 63 | 2H7-27414-00-00 | DAMPER, FOOTREST | 2 | |
| 64 | 90387-10636-00 | COLLAR | 2 | |

# METER



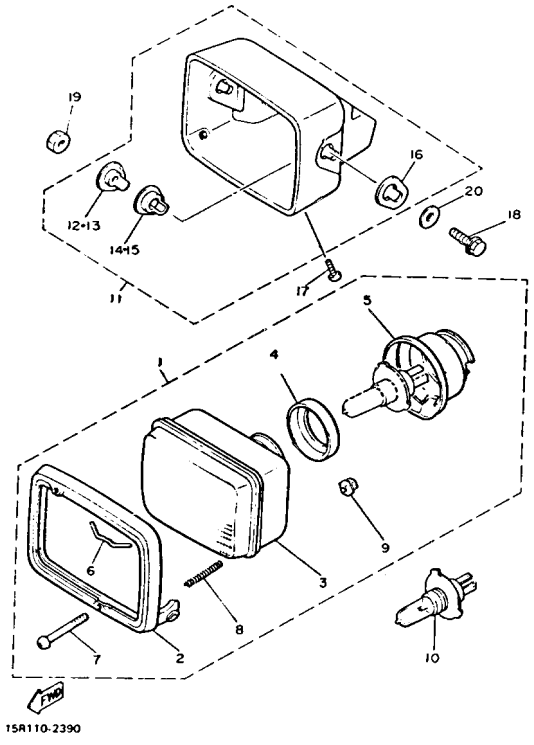

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-83570-A0-00 | SPEEDOMETER ASSEMBLY .. | 1 | |
| 2 | 15R-83540-00-00 | TACHOMETER ASSEMBLY ... | 1 | |
| 3 | 15R-83559-00-00 | COVER, METER ..... | 1 | |
| 4 | 15R-83579-00-00 | COVER, METER 2 ..... | 1 | |
| 5 | 15R-8353H-00-00 | CASE, INNER ..... | 1 | |
| 6 | 15R-83519-00-00 | BRACKET, METER ..... | 1 | |
| 7 | 4X7-83523-00-00 | DAMPER ..... | 3 | |
| 8 | 90201-052E2-00 | WASHER, PLATE ..... | 1 | |
| 9 | 95380-05600-00 | NUT ..... | 3 | |
| 10 | 98580-04008-00 | SCREW, PAN HEAD ..... | 2 | |
| 11 | 92901-04100-00 | WASHER, SPRING ..... | 2 | |
| 12 | 92901-04600-00 | WASHER, PLATE ..... | 2 | |
| 13 | 90159-04043-00 | SCREW, WITH WASHER ..... | 2 | |
| 14 | 4U8-83520-00-00 | SOCKET CORD ASSEMBLY (15R-83520-00) ..... | 1 | |
| 15 | 15R-83520-10-00 | SOCKET CORD ASSEMBLY (5G2-83520-10) ..... | 1 | |
| 16 | 5G2-83509-00-00 | SOCKET CORD ASSEMBLY .. | 1 | |
| 17 | 90159-03044-00 | SCREW, WITH WASHER ..... | 3 | |
| 18 | 90164-04005-00 | SCREW, TAPPING ..... | 5 | |
| 19 | 4G1-84744-00-00 | BULB, MTR.12V3.4W ..... | 6 | |
| 20 | 90164-04006-00 | SCREW, TAPPING ..... | 4 | |
| 21 | 15R-83514-00-00 | PLATE, FITTING ..... | 1 | |
| 22 | 11H-83578-00-00 | KNOB, TRIP METER ..... | 1 | |
| 23 | 90157-02031-00 | SCREW, PAN HEAD ..... | 1 | |
| 24 | 15R-W8352-00-00 | PRINT BOARD ASSEMBLY ... | 1 | |
| 25 | 97701-40508-00 | SCREW, TAPPING (97702-40508) ..... | 2 | |
| 26 | ¢97-70230-51-00 | UNAVAILABLE IN PRICE BOOK | 5 | |
| 27 | (90159-04055-00) | SCREW, WITH WASHER ..... | 4 | |

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# METER

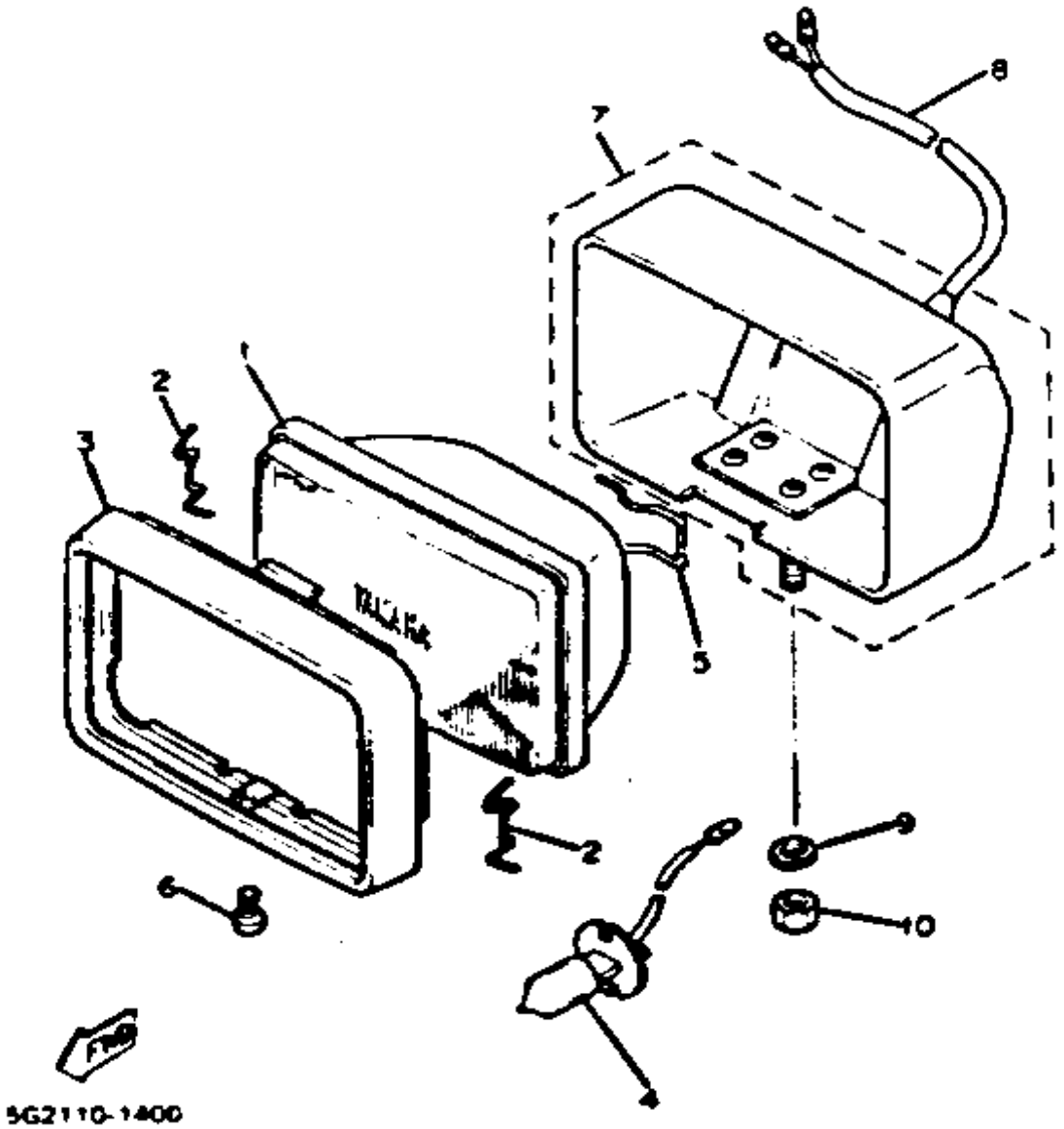
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 5G2-W8353-01-00 | LCD UNIT HLDR SET | 1 | |
| 29 | 5G2-W8351-01-00 | LCD UNIT SET | 1 | |
| 30 | 90159-03054-00 | SCREW, WITH WASHER | 5 | |
| 31 | 90164-04006-00 | SCREW, TAPPING | 2 | |
| 32 | 5G2-8358J-10-00 | SWITCH, METER CNTRL (5G2-8358J-20) | 1 | |
| 33 | 5G2-8358J-10-00 | SWITCH, METER CNTRL (5G2-8358J-20) | 1 | |
| 34 | 4G1-84744-00-00 | BULB, MTR.12V3.4W | 1 | |
| 35 | 584-83541-00-00 | DAMPER | 4 | |
| 36 | 90387-06249-00 | COLLAR | 2 | |
| 37 | 95380-06600-00 | NUT | 2 | |
| 38 | 92901-06600-00 | WASHER | 2 | |
| 39 | 90201-06067-00 | WASHER, PLATE | 2 | |
| 40 | 5K5-83550-00-00 | SPEEDOMETER CABLE | 1 | |
| 41 | 90153-06004-00 | SCREW, HEXAGON | 1 | |
| 42 | 92995-06100-00 | WASHER, SPRING | 1 | |




# HEADLIGHT

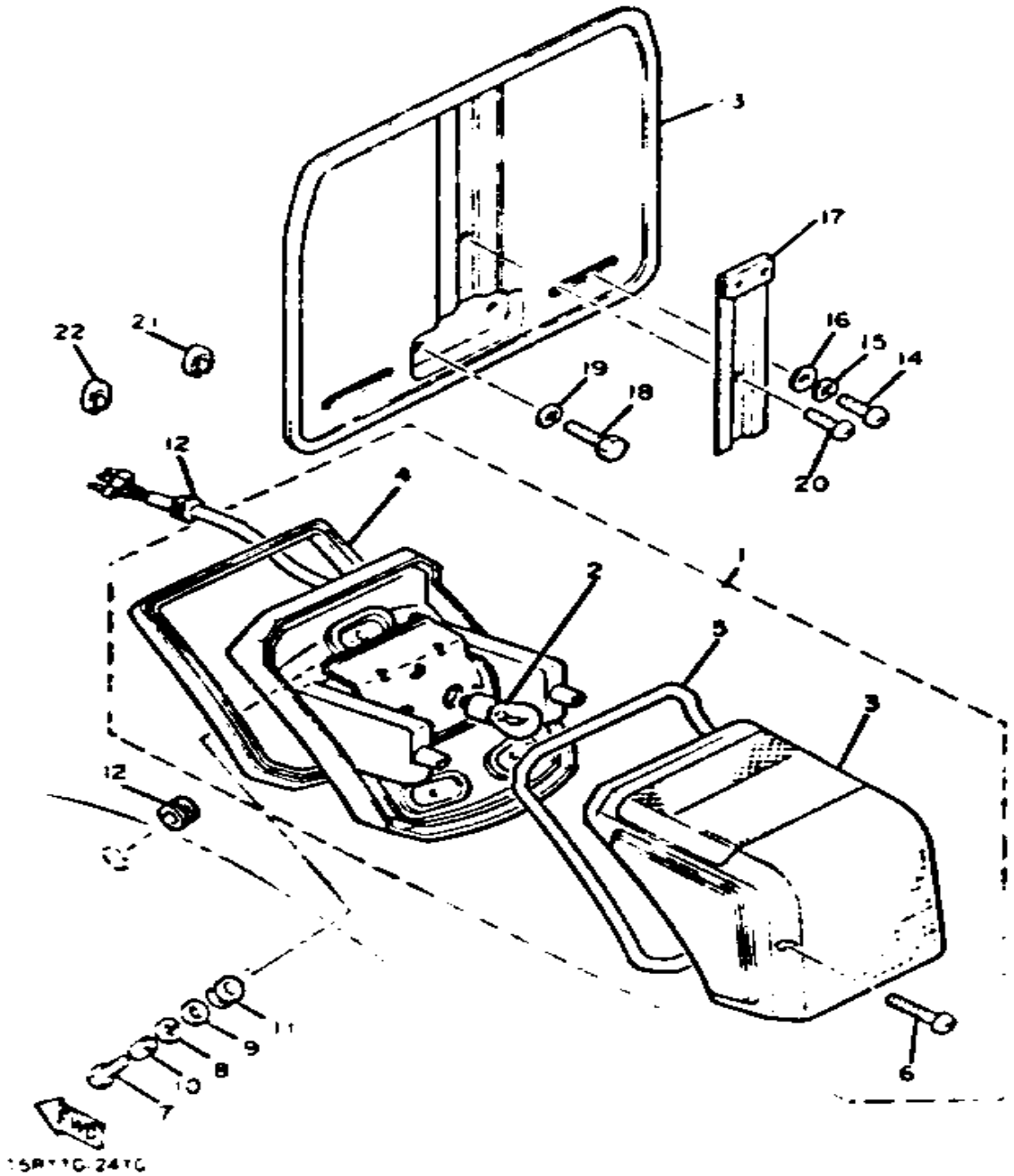
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-84303-A0-00 | HEADLIGHT UNIT ASSEMBLY . | 1 | |
| 2 | 15R-84315-00-00 | . RIM, HEADLIGHT . . . . . | 1 | |
| 3 | 11H-84321-60-00 | . LENS, HEADLIGHT . . . . . | 1 | |
| 4 | 2F9-84375-00-00 | . SETTING PLATE, BULB . . . . . | 1 | |
| 5 | 2F9-84397-01-00 | . COVER, SOCKET . . . . . | 1 | |
| 6 | 5G2-84324-A0-00 | . SPRING, REFLECTOR (5G2-84324-00) . . . . . | 1 | |
| 7 | 98580-04055-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 8 | 341-84332-60-00 | . SPRING, SCREW . . . . . | 2 | |
| 9 | 198-84334-60-00 | . NUT, ADJUSTING . . . . . | 2 | |
| 10 | 5V2-84314-00-XX | BULB, HL 12V60/55W (2F9-84314-00) . . . . . | 1 | |
| 11 | 15R-84330-00-00 | BODY ASSEMBLY . . . . . | 1 | |
| 12 | 5G2-84388-00-00 | . COLLAR 1 . . . . . | 1 | |
| 13 | 5G2-84398-00-00 | . SCREW, MNTNG RING . . . . . | 1 | |
| 14 | 5G2-84366-00-00 | . DAMPER, HEADLIGHT 1 . . . . | 1 | |
| 15 | 5G2-84367-00-00 | . DAMPER, HEADLIGHT 2 . . . . | 1 | |
| 16 | 5G2-84368-00-00 | . DAMPER 3 . . . . . | 2 | |
| 17 | 98516-05012-00 | SCREW, PAN HEAD 4CG . . . . . | 2 | |
| 18 | 90105-08172-00 | BOLT, WASHER BASED . . . . . | 2 | |
| 19 | 95333-08600-00 | NUT . . . . . | 2 | |
| 20 | 90201-085E6-00 | WASHER PLATE . . . . . | 2 | |

# AUXILIARY LIGHT

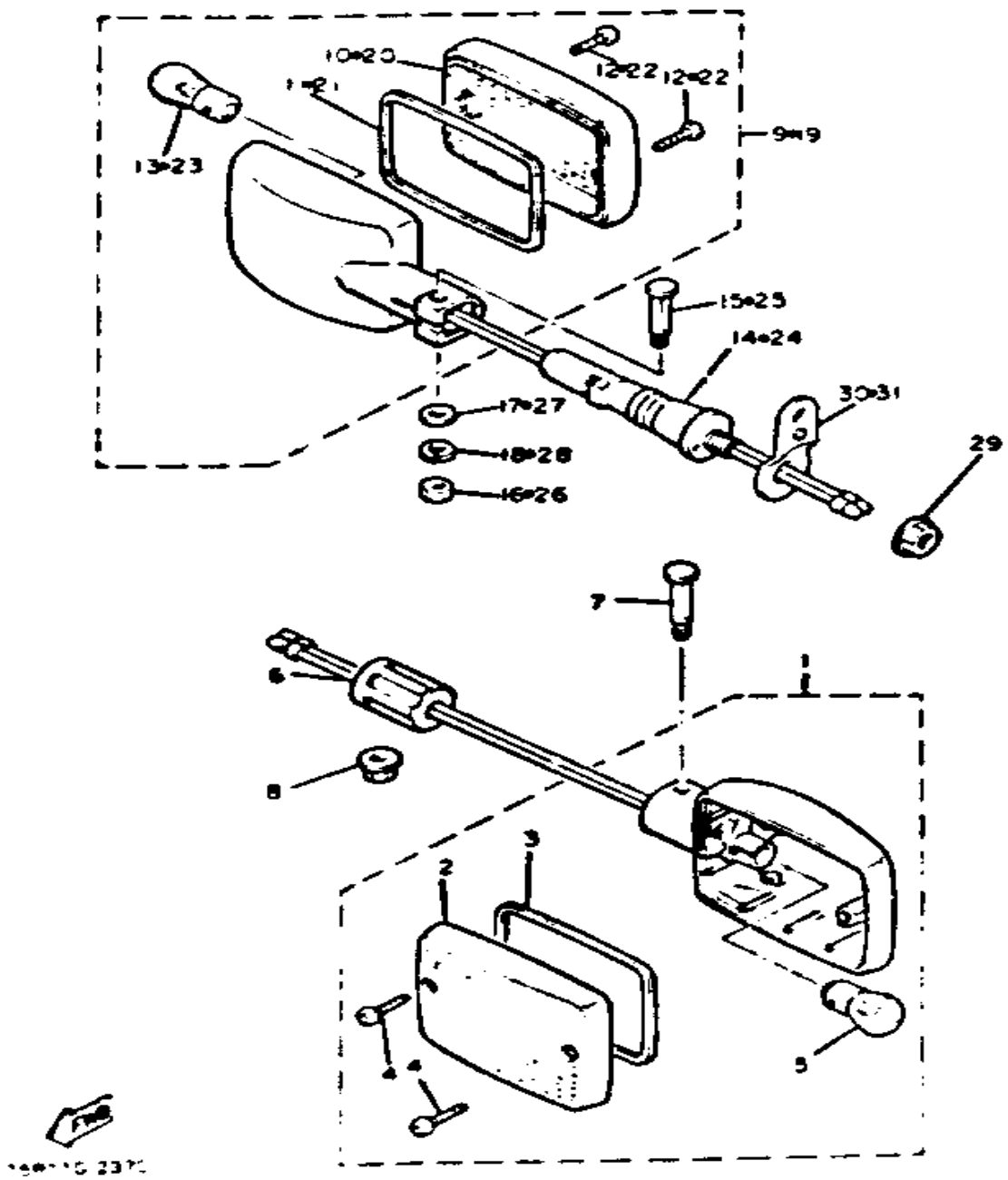



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5G2-85462-60-00 | LENS ASSEMBLY, AUX LAMP | 1 | |
| 2 | 5G2-85433-00-00 | SPRING, SET | 2 | |
| 3 | 5G2-85457-00-00 | RIM, FOG LIGHT | 1 | |
| 4 | 5G2-85458-60-00 | BULB, FOG LIGHT (12V-35W HALOGEN) | 1 | |
| 5 | 5G2-85434-00-00 | SPRING, SET | 1 | |
| 6 | 98516-05012-00 | SCREW, PAN HEAD 4CG | 1 | |
| 7 | 5G2-85455-00-00 | BODY ASSEMBLY, FOG LIGHT | 1 | |
| 8 | 5G2-84348-00-00 | WIRE, LEAD 1 | 1 | |
| 9 | 92990-08100-00 | WASHER | 1 | |
| 10 | 95333-08600-00 | NUT | 1 | |

# TAILLIGHT



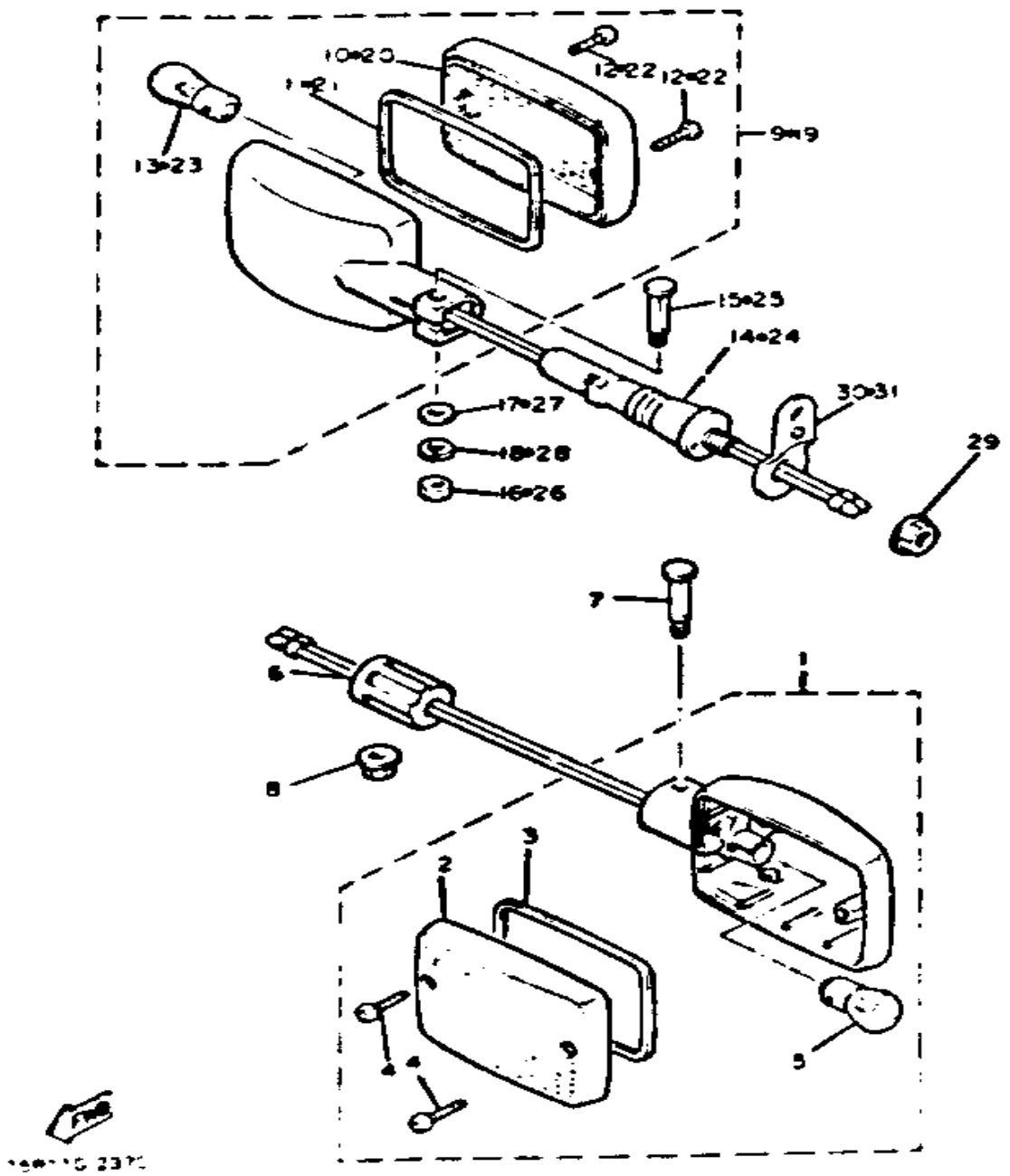

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 10M-84710-60-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | 256-84714-61-00 | . BULB (12V-27/8W) . . . . . | 2 | |
| 3 | 10M-84721-00-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 4 | (10M-84712-00-00) | SEAT, BASE . . . . . | 1 | |
| 5 | 10M-84723-00-00 | . GASKET, TAIL LENS . . . . . | 1 | |
| 6 | 97780-40130-00 | . SCREW, PANHEAD TAPPING (97701-40130-00 ) . . . . . | 2 | |
| 7 | 97011-06025-00 | BOLT (97001-06025) . . . . . | 3 | |
| 8 | 92995-06100-00 | WASHER, SPRING . . . . . | 3 | |
| 9 | 90201-06067-00 | WASHER, PLATE . . . . . | 3 | |
| 10 | 90387-06026-00 | COLLAR . . . . . | 3 | |
| 11 | 90480-14229-00 | GROMMET . . . . . | 3 | |
| 12 | 90480-15061-00 | GROMMET . . . . . | 2 | |
| 13 | (10M-84751-10-93) | BRACKET, LICENSE . . . . . | 1 | |
| 14 | 98580-06012-00 | SCREW, PAN HEAD . . . . . | 2 | |
| 15 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 16 | 92990-06200-00 | WASHER . . . . . | 2 | |
| 17 | 10M-84750-00-93 | STOPPER, NO PLATE (10M-84750-00) . . . . . | 1 | |
| 18 | 97313-06016-00 | BOLT, HEXAGON . . . . . | 2 | |
| 19 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |
| 20 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) . . . . . | 1 | |
| 21 | 90464-16021-00 | CLAMP . . . . . | 1 | |
| 22 | 90464-12027-00 | CLAMP . . . . . | 1 | |




# TURNSIGNAL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-83310-70-00 | FRT FLSHR LITE ASSEMBLY (10L-83330-70) | 2 | |
| 2 | 4G0-83312-00-00 | . LENS, FLASHER | 1 | |
| 3 | 4G0-83313-00-00 | . GASKET, FLSHR LENS | 1 | |
| 4 | 97701-40518-00 | . SCREW, TAPPING | 2 | |
| 5 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 6 | 4L0-83321-00-00 | DAMPER, FLASHER 1 | 2 | |
| 7 | 4G0-83317-00-00 | BOLT, FLASHER 1 | 2 | |
| 8 | 95701-05500-00 | NUT, FLANGE | 2 | |
| 9 | 15R-83303-70-00 | REAR FLASHER ASSEMBLY (RIGHT) (15R-83304-70) | 1 | |
| 10 | 4G0-83312-00-00 | . LENS, FLASHER | 1 | |
| 11 | 4G0-83313-00-00 | . GASKET, FLSHR LENS | 1 | |
| 12 | 97701-40518-00 | . SCREW, TAPPING | 2 | |
| 13 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 14 | 4G0-83318-00-00 | STAY, FLASHER 1 | 1 | |
| 15 | 4G0-83317-00-00 | BOLT, FLASHER 1 | 1 | |
| 16 | 95380-05600-00 | NUT | 1 | |
| 17 | 92990-05600-00 | WASHER, PLATE | 1 | |
| 18 | 92990-05100-00 | WASHER, SPRING | 1 | |
| 19 | 15R-83303-70-00 | REAR FLASHER ASSEMBLY (RIGHT) (15R-83304-70) | 1 | |
| 20 | 4G0-83312-00-00 | . LENS, FLASHER | 1 | |
| 21 | 4G0-83313-00-00 | . GASKET, FLSHR LENS | 1 | |
| 22 | 97701-40518-00 | . SCREW, TAPPING | 2 | |
| 23 | 256-83311-70-XX | . BULB, TS 12V27W | 1 | |
| 24 | 4G0-83318-00-00 | STAY, FLASHER 1 | 1 | |
| 25 | 4G0-83317-00-00 | BOLT, FLASHER 1 | 1 | |
| 26 | 95380-05600-00 | NUT | 1 | |
| 27 | 92990-05600-00 | WASHER, PLATE | 1 | |

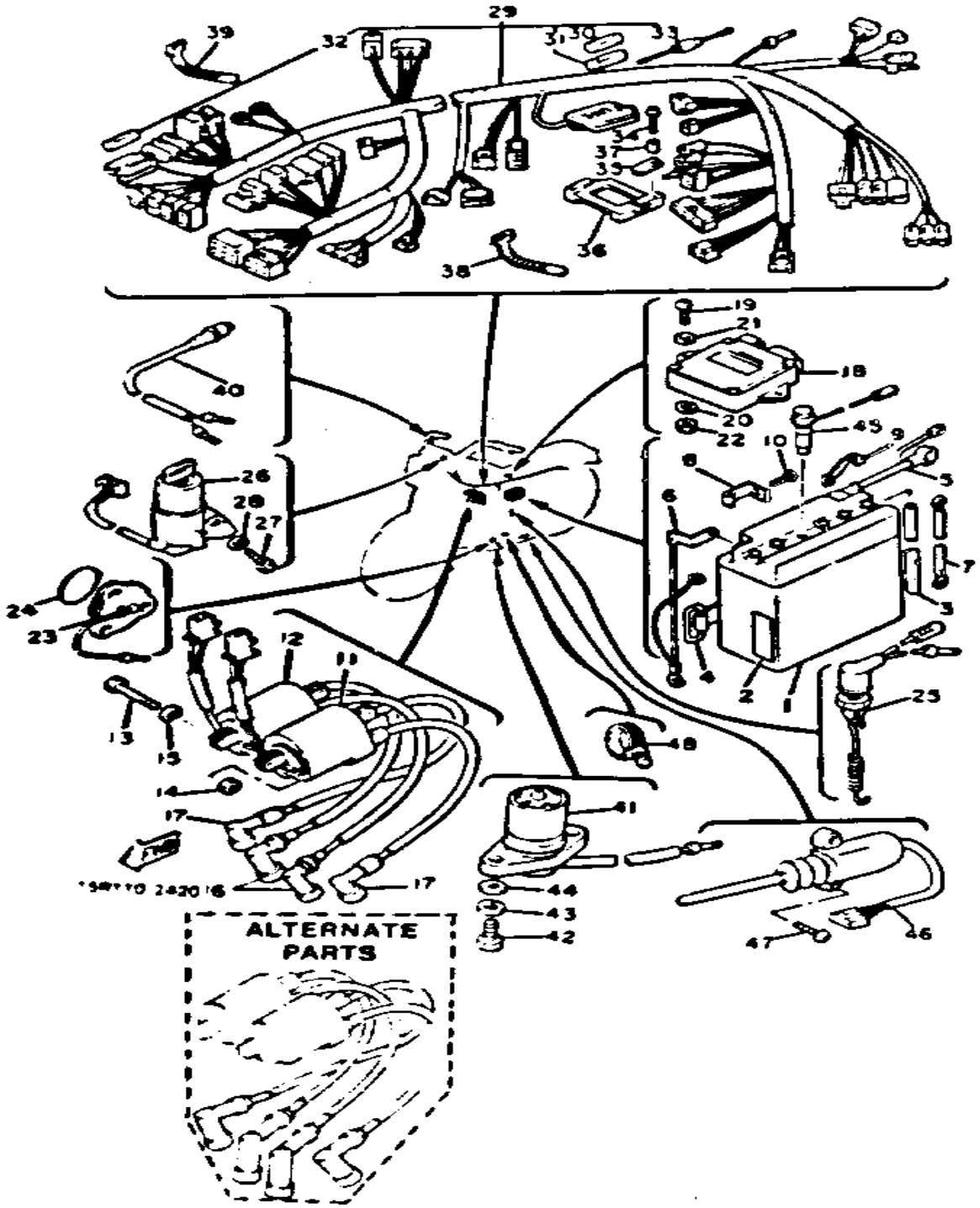
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# TURNSIGNAL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 92990-05100-00 | WASHER, SPRING | 1 | |
| 29 | 95701-12500-00 | NUT, FLANGE | 2 | |
| 30 | 15R-83368-00-00 | STAY, FLASHER | 1 | |
| 31 | 15R-83369-00-00 | STAY, FLASHER | 1 | |

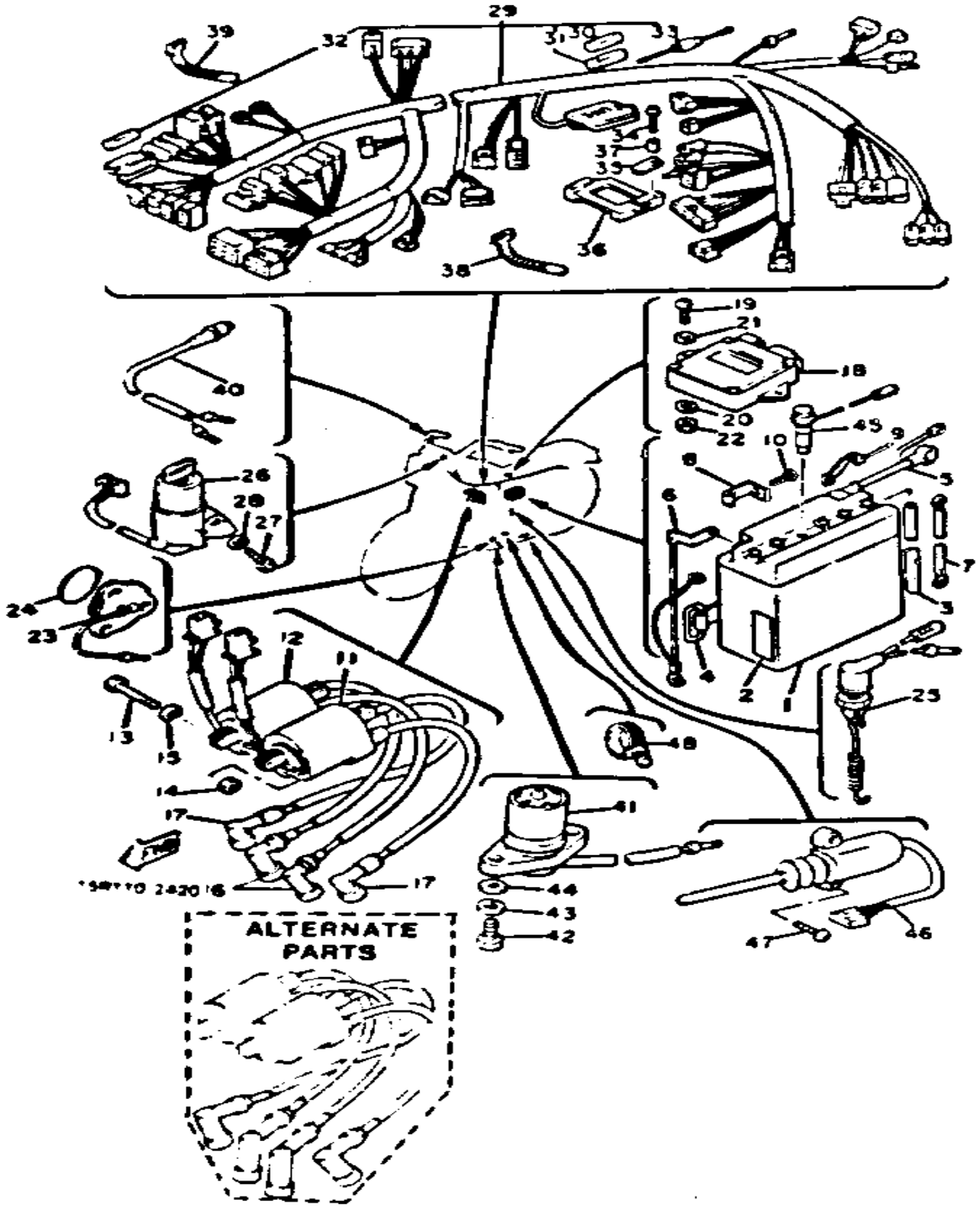
# ELECTRICAL 1



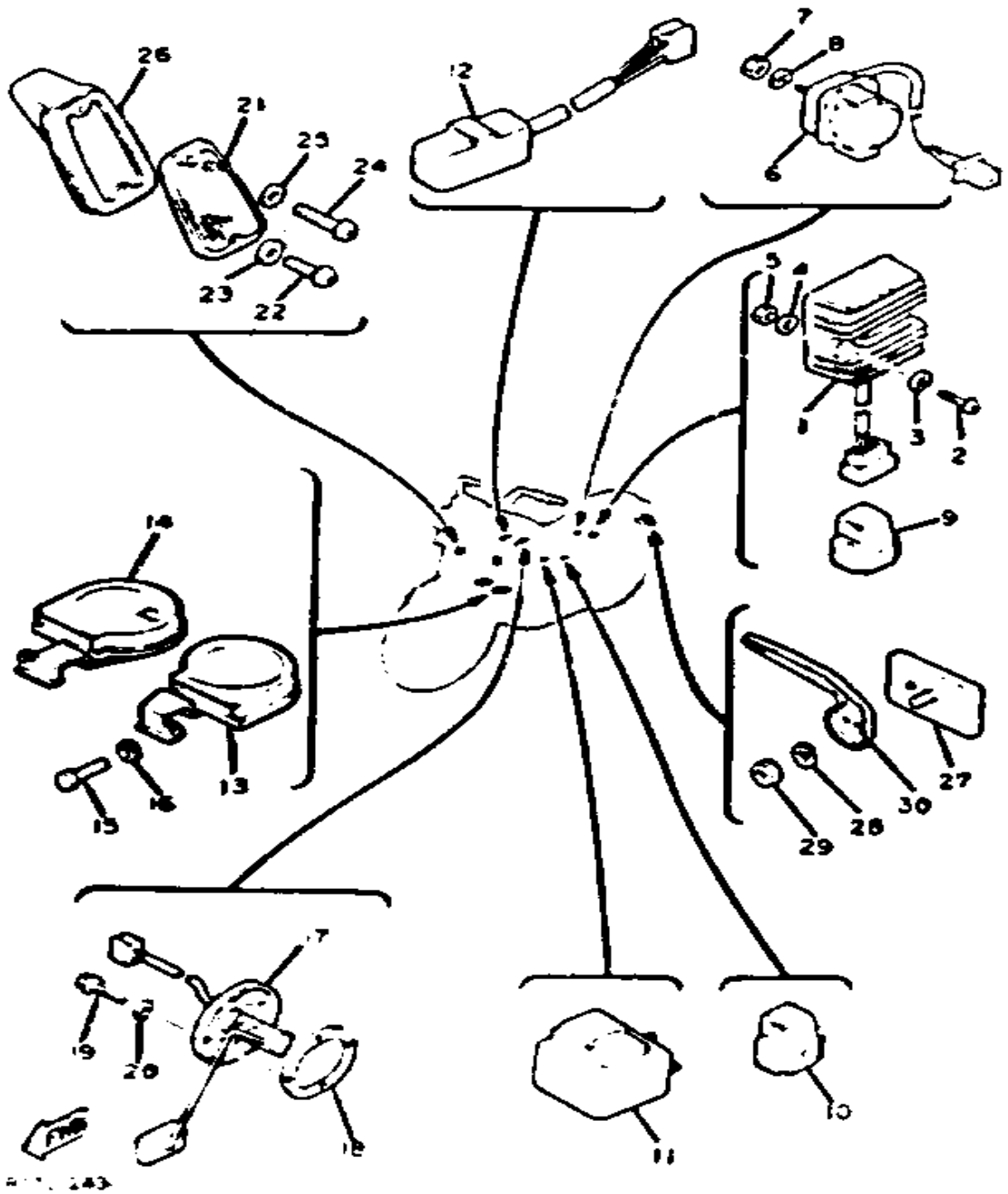

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | BTY-YB14L-A2-00 | BATTERY ASSEMBLY (YB14L-A2) | 1 | |
| 2 | 118-82141-09-00 | LABEL, BATTERY | 1 | |
| 3 | 90445-08336-00 | HOSE | 1 | |
| 4 | 26H-82131-00-00 | BAND, BATTERY | 1 | |
| 5 | 12R-82115-00-00 | WIRE, PLUS LEAD (15R-82115-00) | 1 | |
| 6 | 5G2-82116-00-00 | WIRE, MINUS LEAD | 1 | |
| 7 | 4H7-82519-00-00 | WIRE, EARTH LEAD | 1 | |
| 8 | 5G2-82103-00-00 | TERMINAL 1 | 1 | |
| 9 | 15R-82103-00-00 | TERMINAL 1 | 1 | |
| 10 | 90153-06032-00 | SCREW, HEXAGON | 2 | |
| 11 | 4H7-82310-61-00 | IGNITION COIL ASSEMBLY | 1 | |
| 12 | 4H7-82320-61-00 | IGNITION COIL ASSEMBLY (4H7-82320-60) | 1 | |
| 13 | 97021-06080-00 | BOLT (97001-06080-00) | 2 | |
| 14 | 95380-06600-00 | NUT | 2 | |
| 15 | 92990-06200-00 | WASHER | 2 | |
| 16 | 1J7-82370-00-00 | PLUG CAP ASSEMBLY | 2 | |
| 17 | 1J7-82370-10-00 | PLUG CAP ASSEMBLY | 2 | AP W/NOISE SUPPRESSOR |
| | 256-82370-00-00 | PLUG CAP ASSEMBLY | 2 | |
| | 2H8-82370-10-00 | PLUG CAP ASSEMBLY | 1 | AP W/NOISE SUPPRESSOR |
| 18 | 5G2-82305-10-00 | IGNITOR UNIT ASSEMBLY 1 | 1 | |
| 19 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 20 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 21 | 92901-06600-00 | WASHER | 2 | |
| 22 | 95380-06700-00 | NUT | 2 | |
| 23 | 2H7-82540-00-00 | NEUTRAL SWITCH ASSEMBLY | 1 | |

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# ELECTRICAL 1



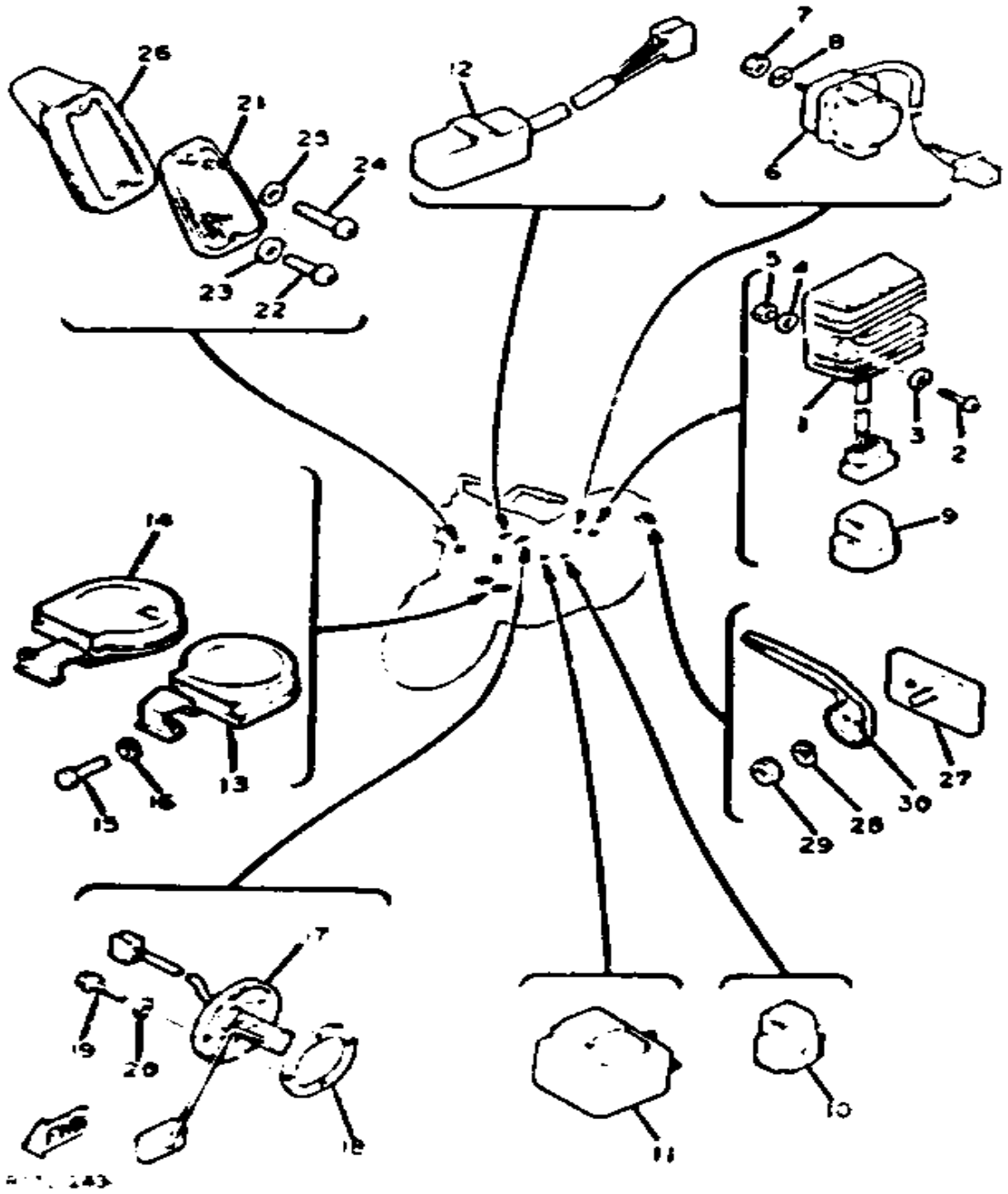

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 24 | 90430-10171-00 | GASKET | 1 | |
| 25 | 1E9-82530-02-00 | STOP SWITCH ASSEMBLY (1E9-82530-00-00) | 1 | |
| 26 | 5G2-82508-50-00 | MAIN SWITCH ASSEMBLY | 1 | |
| 27 | 97011-06016-00 | BOLT | 2 | |
| 28 | 92901-06600-00 | WASHER | 2 | |
| 29 | (15R-82590-50-00) | WIRE HARNESS ASSEMBLY | 1 | |
| 30 | 116-82151-00-00 | . FUSE (10A) | 3 | |
| 31 | 2H7-82151-00-00 | . FUSE | 1 | |
| 32 | 5G2-82151-00-00 | . FUSE | 1 | |
| 33 | 3H5-81980-00-00 | . DIODE ASSEMBLY | 1 | |
| 34 | 97780-50125-00 | SCREW, TAPPING | 2 | |
| 35 | ¢4K-08255-80-00 | UNAVAILABLE IN PRICE BOOK | 2 | |
| 36 | 4K0-82157-00-00 | DAMPER | 1 | |
| 37 | ¢90-38705-6E-60 | UNAVAILABLE IN PRICE BOOK | 2 | |
| 38 | 437-83936-11-00 | BAND, SWITCH CORD | 3 | |
| 39 | 25G-83936-01-00 | BAND, SWITCH CORD | 1 | |
| 40 | 1A0-83980-30-00 | STOP SWITCH ASSEMBLY | 1 | |
| 41 | 5G2-85720-00-00 | OIL LVL GAUGE ASSEMBLY | 1 | |
| 42 | 97011-06020-00 | BOLT | 2 | |
| 43 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 44 | 92901-06600-00 | WASHER | 2 | |
| 45 | 5G2-82120-00-00 | SENDER, BATTERY | 1 | |
| 46 | 5G2-82566-01-00 | SWITCH, SIDE STAND | 1 | |
| 47 | 98706-05016-00 | SCREW, FLAT HEAD | 2 | |
| 48 | 341-26397-01-00 | BAND | 1 | |




# ELECTRICAL 2

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 12R-81960-A1-00 | RECTIFIER/REG ASSEMBLY | 1 | |
| 2 | 98580-06030-00 | SCREW PAN HEAD | 2 | |
| 3 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 4 | 92901-06600-00 | WASHER | 2 | |
| 5 | 95380-06700-00 | NUT | 2 | |
| 6 | 3AY-81940-00-00 | STARTER RELAY ASSEMBLY | 1 | |
| 7 | 95380-06700-00 | NUT | 2 | |
| 8 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 9 | 12R-81950-01-00 | RELAY ASSEMBLY.RELAY (4H7-81950-01) | 1 | |
| 10 | 4U8-81950-02-00 | RELAY ASSEMBLY. (4U8-81950-00) | 1 | |
| 11 | 4H7-83350-70-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 12 | 1A0-83395-03-00 | FLASHER CANCL UNIT | 1 | |
| 13 | 15R-83371-20-00 | HORN | 1 | |
| 14 | 15R-83371-30-00 | HORN | 1 | |
| 15 | 97016-08016-00 | BOLT | 2 | |
| 16 | 92906-08100-00 | WASHER, SPRING | 2 | |
| 17 | 15R-85752-00-00 | SNDR UT ASSEMBLY, F/MTRFUEL METER | 1 | |
| 18 | 2H7-85753-00-00 | GASKET, SENDER UNIT | 1 | |
| 19 | 95821-06014-00 | BOLT, FLANGE | 4 | |
| 20 | 90202-05187-00 | WASHER, PLATE | 4 | |
| 21 | 3G1-85110-00-00 | FRT REFLECTOR ASSEMBLY | 2 | |
| 22 | 98506-04018-00 | SCREW, PAN HEAD | 2 | |
| 23 | 92901-04600-00 | WASHER, PLATE | 2 | |
| 24 | 849-84724-00-00 | SCREW, LENS FITTING | 2 | |
| 25 | 92901-04600-00 | WASHER, PLATE | 2 | |
| 26 | 4H7-85127-01-00 | BASE, REFLECTOR | 2 | |
| 27 | 3Y6-85130-02-00 | REAR REFLECTOR ASSEMBLY | 1 | |

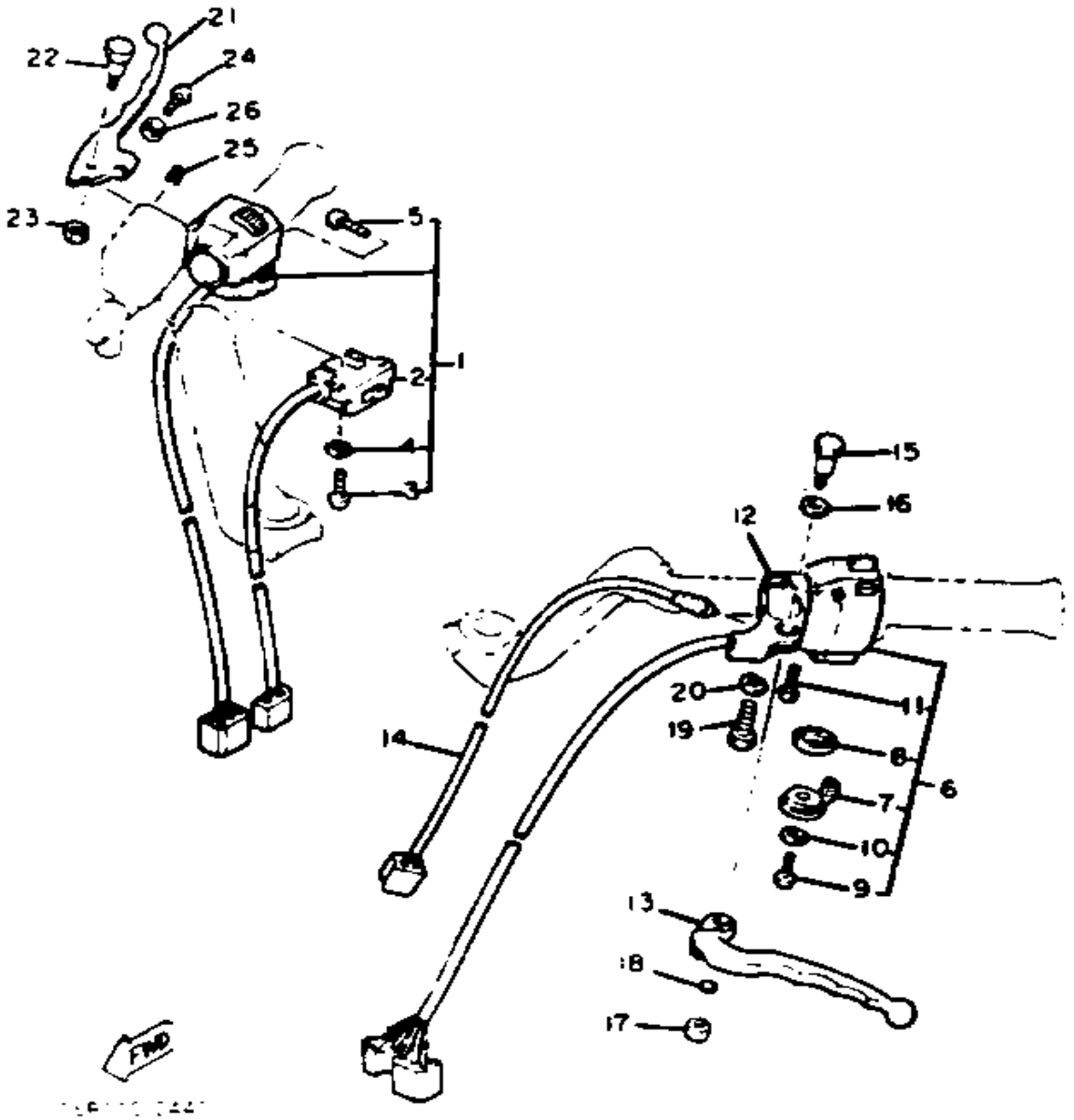
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# ELECTRICAL 2

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 92990-05100-00 | WASHER, SPRING . . . . . | 1 | |
| 29 | 95380-05600-00 | NUT . . . . . | 1 | |
| 30 | 15R-85132-00-00 | BRACKET, REFLECT 1 . . . . . | 1 | |

# HANDLE SWITCH - LEVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 15R-83963-00-98 | SWITCH, HANDLE 3 | 1 | LOW GLOSS BLK |
| 2 | 15R-83964-00-00 | . SWITCH | 1 | |
| 3 | 98501-03016-00 | . SCREW, PAN HEAD | 2 | |
| 4 | 92990-03100-00 | . WASHER, SPRING (92901-03100) | 2 | |
| 5 | 98506-05020-00 | . SCREW, PAN HEAD | 2 | |
| 6 | 15R-83973-00-98 | SWITCH, HANDLE 3 (10M-83973-00-00) | 1 | LOW GLOSS BLK |
| 7 | 10M-83941-00-00 | . LEVER, STARTER | 1 | |
| 8 | 90209-10131-00 | . WASHER | 1 | |
| 9 | 98580-06008-00 | . SCREW, PAN HEAD | 1 | |
| 10 | 92995-06100-00 | . WASHER, SPRING | 1 | |
| 11 | 98506-05020-00 | . SCREW, PAN HEAD | 2 | |
| 12 | 11H-82911-00-00 | HOLDER, LEVER 1 | 1 | |
| 13 | 10W-83912-00-00 | LEVER L | 1 | |
| 14 | 3Y6-82917-00-00 | SWITCH | 1 | |
| 15 | 90109-06797-00 | BOLT | 1 | |
| 16 | 90201-082A9-00 | WASHER, PLATE | 1 | |
| 17 | 95616-06100-00 | NUT, U | 1 | |
| 18 | 93210-11368-00 | O-RING | 1 | |
| 19 | 97006-06022-00 | BOLT | 1 | |
| 20 | 92906-06100-00 | WASHER, SPRING | 1 | |
| 21 | 4L0-83922-00-00 | LEVER RH | 1 | |
| 22 | 90109-06465-00 | BOLT | 1 | |
| 23 | 90170-06010-00 | NUT | 1 | |
| 24 | 90149-06131-00 | SCREW | 1 | |
| 25 | 90501-10312-00 | SPRING, COMPRESSION | 1 | |
| 26 | 95601-06100-00 | NUT, U | 1 | |

# TOP END GASKET KIT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | (5G2-W0001-90-00) | GASKT KIT TE XJ7 0 . . . . . | | |
| | 1J7-12119-01-00 | SEAL, VALVE STEM . . . . . | 8 | |
| | 3YX-12213-00-00 | GASKET, TENSNR CASE (5G2-12213-00) . . . . . | 1 | |
| | 4BB-11351-00-00 | GASKET, CYLINDER (5G2-11351-00) . . . . . | 1 | |
| | 4H7-13556-01-00 | GASKET, MANIFOLD . . . . . | 4 | |
| | 4H7-14613-00-00 | GASKET, EXST PIPE . . . . . | 4 | |
| | 5G2-11181-00-00 | GASKET, CYLINDER HEAD 1 . | 1 | |
| | 5G2-11193-00-00 | GASKET, HD.COVER 1 . . . . . | 1 | |
| | 5G2-11355-00-00 | SEAL, CYLINDER 1 . . . . . | 1 | |
| | 90430-14131-00 | GASKET . . . . . | 2 | |
| | 93210-08006-00 | O-RING . . . . . | 1 | |
| | 93210-09443-00 | O-RING . . . . . | 4 | |
| | 93210-71462-00 | O-RING . . . . . | 4 | |

# SERVICE DATA

| FILE MOTORCYCLE — 750 SECTION | DATE 1/29/82 | BUL M82-006 |
|---|---|---|

| | |
|---|---|
| **CHARGING SYSTEM** | AC Generator / 3-Phase / Full Wave |
| Battery: Model / Specific Gravity / Charge Rate | YB14L-A2 (12V 14AH) / 1.28 / 1.4A |
| Maximum Output | 14V 19A @ 5000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | *Rotor:* Grn~Brn/4.0Ω ± 10% Stator: Wht~Wht/0.46Ω ± 10% |
| Charge Coil Color Code / Ω | ø |
| **IGNITION SYSTEM** | Transistor-Controlled Ignition |
| Ignition Timing | 7° @ 1050 rpm |
| | Full Adv: 30.5° @ 4000 rpm |
| Spark Plug Type | NGK BP7ES or Nippon Denso W22EP |
| Spark Plug Gap / Torque / Cap Ω | 0.7~0.8mm/2.0m-kg/Cyl.1&4:5KΩ:$^{+20}_{-10}$%/Cyl.2&3:10KΩ:$^{+20}_{-10}$% |
| Point Gap / Condenser Capacitance | ø / ø |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap / Primary Ω / Secondary Ω | 6mm / 2.5Ω ± 15% / 11KΩ ± 15% |
| Pulser Coil or Pickup Coil Color Code / Ω | Gry ~ Blk; Org ~ Blk / 650Ω ± 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 1.50: 10.7 m-kg |
| Front Axle Holder Nut | 8 x 1.25: 2.0 m-kg |
| Rear Axle Nut | 14 x 1.50: 10.7 m-kg |
| Rear Axle Pinch Bolt | 8 x 1.25: 0.6 m-kg |
| Clutch Nut | 20 x 1.0: 7.0 m-kg |
| Drain Plug | 14 x 1.50: 4.3 m-kg |
| Cylinder Head Cover | Bolt 6 x 1.0: 1.0 m-kg |
| Cylinder Head: | Nut 10 x 1.25: 3.2 m-kg (Apply Oil) |
| | |
| Engine Mounting Bolts: Front Upper | 10 x 1.25: 4.2 m-kg |
| Front Lower | 10 x 1.25: 4.2 m-kg |
| Rear Nut | 10 x 1.25: 7.0 m-kg |
| Stay | 8 x 1.25: 2.0 m-kg |
| | |

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

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

**HC/CO SPECIFICATIONS WITH YICS TOOL INSTALLED**

Max CO — 6.0% / Max HC — 600 ppm / Set CO — 3.0%

The idle rpm should be 1050 rpm before the YICS tool is installed. When the YICS tool is installed, the idle rpm will drop 50 ~ 100 rpm. The HC/CO specifications should be monitored at this lower idle rpm (950 ~ 1000 rpm).

**SERVICE LITERATURE**

| PUBLICATION | PART NUMBER | REMARKS |
|---|---|---|
| Owner's Manual | LIT-11626-02-84 | Supp. to XJ750RH (02-34) & to XJ650G (01-94) |
| Service Manual | LIT-11616-02-84 | |
| Assembly Manual | LIT-11666-02-84 | |
| Consumer Information | LIT-11656-02-84 | |

# TECHNICAL BULLETIN

DATE March 3, 1982

# GENERAL
## USE OF SEALANTS

Yamaha Parts Distributors Inc. sells three kinds of sealants. The following information has been prepared to make clear the appropriate use of each sealant on Yamaha motorcycles.

**YAMABOND #4**

Yamabond #4 is used on mating surfaces that do not employ a gasket. The most common use is on the metal-to-metal joint of the crankcase halves. Yamabond #4 resists oil and gasoline well, and it dries to a semi-firm pliability. This sealant is light gray in color, and it takes little time to cure.

**NOTE:** Some tubes of Yamabond #4 have been packaged with Threebond® 1104 labels. This is the domestic title of this Japanese-manufactured product. The contents of the tube are the same as those of tubes with the yellow Yamabond #4 label; Threebond® 1104 and Yamabond #4 are interchangeable.

**YAMABOND #5**

This black, fluid sealant is applied to paper gaskets used in metal joints. Yamabond #5 should be applied in a thin layer to both sides of the gasket and both mating surfaces. After the sealant has cured, the excess can be easily removed. Yamabond #5 assists gaskets in dealing with the rapid rates of expansion and contraction to which aluminum cases are subjected.

**VHT® QUICK GASKET**

This product is a clear, silicone-rubber-base, adhesive sealant. The manufacturer states that it bonds to metal, glass, plastic, rubber, vinyl, and other materials. The most popular use of this sealant is to seal against water and dirt on off-road models. Areas of application include the air cleaner system and electrical wiring.

**PARTS INFORMATION**

| PART NUMBER | DESCRIPTION | DEALER COST |
|---|---|---|
| ACC-11001-30-00 | Yamabond #4 | |
| ACC-11001-31-00 | Yamabond #5 | |
| ACC-11001-05-01 | VHT® Quick Gasket | |



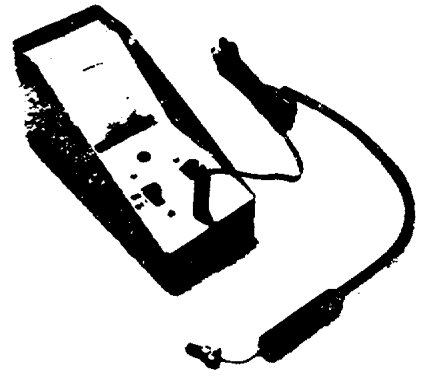
# TECHNICAL BULLETIN

DATE August 6, 1982

# 1982 4-STROKE MODELS
## MEASURING OIL TEMPERATURE

Because oil temperature is a critical factor when using the exhaust gas analyzer, Yamaha developed a thermometer that measures oil temperature while the engine is running. The probe from this thermometer couples with the probe hole on the new-style drain plug so you can accurately monitor engine oil temperature during EGA use.

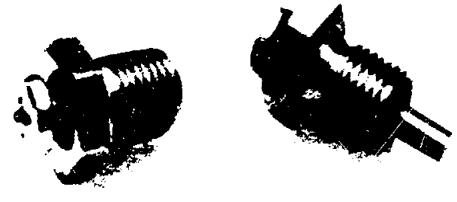
The thermometer has a high and low scale for a wide variety of uses. It can accurately measure temperatures from 0~180°C, has a virtually immediate response time, and the critical oil-temperature range is highlighted on the meter face for easy reading during EGA use.



An optional probe is also available for measuring oil temperature at the oil filler hole. The thermometer and optional probe are available from Kent-Moore.



Probe-hole drain plugs are available from your Yamaha Parts Distributors Inc. warehouse. These drain plugs are standard on some later-production 1982 models and can be retrofitted onto any Yamaha motorcycle with 14 x 1.5mm drain plugs. The plug uses a probe-hole screw to keep dirt and road grime out of the probe hole. Two types of drain plugs are available: magnetic and non-magnetic. Use the magnetic drain plug in those models with an oil-level switch. The magnet will attract any metal in the oil and prevent that metal from interfering with the operation of the oil-level switch.



# TECHNICAL BULLETIN

DATE August 6, 1982

To use the thermometer, remove the probe-hole screw from the drain plug, screw in the thermometer probe, start the engine, and follow standard EGA procedures. If the unit does not have a probe-hole plug, use the optional probe and measure the oil temperature at the oil filler hole. Be sure to turn off the engine when measuring engine-oil temperature at the filler hole.

Testing has revealed that the critical oil-temperature range for accurate EGA measurement varies dependent upon where the temperature is measured. If you measure oil temperature at the oil filler hole, the oil temperature must be 55~75°C in order to yield accurate EGA readings. If you measure the oil temperature at the drain plug, the critical temperature range is 50~70°C, ***except for the Vision.*** When measuring the oil temperature at the drain plug on an XZ550, the critical temperature range is 45 ~ 65°C.

Be sure the oil temperature is always within the appropriate range whenever you use the EGA. Readings will be inaccurate if the oil temperature is not within specification.

**PARTS INFORMATION**

| PART NUMBER | DESCRIPTION | REMARKS | DEALER COST |
|---|---|---|---|
| 4X7-13455-00-00 | Probe-hole Drain Plug Assembly | Magnetic | |
| 90340-14087-00 | • Probe-hole Drain Plug | Magnetic | |
| 98901-06008-00 | • Probe-hole Screw | | |
| 11H-13455-00-00 | Probe-hole Drain Plug Assembly | Non-magnetic | |
| 214-11198-01-00 | Drain-plug Gasket | | |
| YU-33264 | Thermometer | From Kent-Moore | |
| YU-33265 | Optional Probe | From Kent-Moore | |

PAGE 2 OF 2

# TECHNICAL BULLETIN

| MOTORCYCLE | DATE 2/4/83 | BUL M83-007 |
|---|---|---|

# 1982 TWIN- AND FOUR-CYLINDER MODELS

## PREDELIVERY STALE-FUEL RESIDUE REMOVAL

Some affected models that have been warehoused for a prolonged period may have a buildup of stale-fuel residue in the carburetors. This residue buildup may cause improper operation of the machine. Follow the procedure below to remove stale-fuel residue from the carburetors during predelivery setup.

**AFFECTED MODELS**

All XS400J, XS400RJ, XS400SJ, XS650SJ, XV750J, XV920J, XV920RJ

All XJ550J, XJ550RJ, XJ650J, XJ650LJ, XJ650RJ, XJ750J, XJ750RJ, XJ1100J

**PROCEDURES**

WARNING

**This procedure requires extensive handling of gasoline. Gasoline is extremely flammable. To avoid severe injury, do not allow open flames, sparks, cigarettes, or any other sources of ignition near the area in which you are working.**

1. As directed by the predelivery checklist portion of the Motorcycle Purchase Registration form, drain the stale fuel from the float bowls and fuel lines and retighten the drain screws.

2. Mix one part Yamaha carburetor cleaner (ACC-11001-43-00) with three parts gasoline.

**NOTE:** A mixture containing more than one part carburetor cleaner to three parts gasoline is only marginally more effective than the recommended 1:3 ratio.

3. For twin-cylinder models, pour approximately 90cc of the mixture into the fuel line. Four-cylinder models should get about 180cc. ***Do not pour any mixture into the fuel tank; this cleaner is for carburetors only.***

WARNING

**If any needle valves are stuck open, some mixture may overflow the carburetors. Pour the mixture in slowly and observe the overflow lines carefully.**

4. To circulate the mixture throughout the carburetors, rock the machine from side to side, fully open the choke lever, and briefly push the starter button to draw mixture into the jets and passages. Repeat this frequently.

5. After one-half hour, drain the mixture from the carburetors, reinstall the fuel line, and allow fresh gasoline into the float bowls. If the engine won't start or runs improperly, drain the gasoline from the float bowls, install some fresh mixture, circulate the mixture throughout the carburetors, and allow the machine to sit overnight.

6. Drain the float bowls, reconnect the fuel line, and allow fresh gas into the carburetors. Proceed with normal predelivery setup.

**NOTE:** Although the engine will run with the mixture in the carburetors, all final carburetor settings must be made with gasoline only.

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**PARTS INFORMATION**

| PART NUMBER | DESCRIPTION | REMARKS | DEALER COST |
|---|---|---|---|
| ACC-11001-43-00 | Yamaha Carburetor Cleaner | Mix 1 part with 3 parts gasoline | |

**WARRANTY**

The warranty labor allowance for this residue-removal procedure on twin-cylinder models is 0.2 hours. The labor allowance on four-cylinder models is 0.3 hours. The problem code is 90EK. To receive credit, follow standard service-per-bulletin procedures.

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# TWIN- AND FOUR-CYLINDER MODELS

## PREDELIVERY CARBURETOR/FUEL TANK INSPECTION & CLEANING

[redacted]

Some models that have been warehoused for a prolonged period may be affected by rust and/or stale fuel residue in the fuel tank or carburetors. This condition may cause improper operation of the motorcycle.

Affected units must be inspected and appropriate steps must be taken during predelivery of the motorcycle. **Registered units require prior authorization by your Regional Technical Advisor (RTA).**

**SUMMARY OF CHANGES**

- The new procedures in this Bulletin must be performed on all affected models prior to delivery.
- As of the date of this Bulletin, previous procedures may no longer be used.
- A new problem code, noted in the Warranty section of this Bulletin, must be used for these new procedures. To cover requests already in process for the previous procedures, the computer cutoff date for the 90EK code will be Dec. 5, 1983. Requests bearing the 90EK problem code will be refused after that date.
- The list of affected models has been expanded.
- Pilot jets on all affected models (except XV920K, MK) must be replaced to ensure customer satisfaction. The replaced jets must be tagged and held for 90 days for warranty verification.
- Fuel tanks must be inspected on all affected models during predelivery, prior to filling the tank, turning on the petcocks, or starting the engine. This could prevent contaminants from entering the carburetors unnecessarily.

**AFFECTED MODELS**

**1981 Models:**

| | | | | |
|---|---|---|---|---|
| All | XJ550H | XJ550RH | XJ650H | XJ650LH |
| | XJ750RH | XS1100H | XS1100LH | XS1100SH |

**1982 Models:**

| | | | | |
|---|---|---|---|---|
| All | XS400J | XS400RJ | XS400SJ | XJ550J |
| | XJ550RJ | XZ550RJ | XJ650J | XJ650LJ |
| | XJ650RJ | XS650SJ | XJ750J | XJ750RJ |
| | XV750J | XV920J | XV920RJ | XJ1100J |

**1983 Models:**

XS400K: 12R-100101 ~ 105321
XS400RK: 16M-060101 ~ 061670
XJ550K: 5K5-100101 ~ 102137
XJ550RK: 4U8-100101 ~ 101156
XZ550RK: All
XJ650K: 5N8-050101 ~ 051302
XJ650LK: 16G-100101 ~ 101106
XS650SK: 5V4-100101 ~ 107618
XJ750K: 22R-000101 ~ 005285
XJ750MK: 33N-100101 ~ 103100
XJ750RK: 5G2-150101 ~ 152209
XV750K: 4X7-300101 ~ 304246
XV750MK: 20X-000101 ~ 003605
XV920K: 24M-000101 ~ 004701
XV920MK: 27Y-000101 ~ 003105

**SPECIAL TOOLS**

The following special tools and materials are required for these procedures:

Exhaust Gas Analyzer
YICS Shutoff Tool (YM-08025)
Yamaha Carburetor Cleaner (ACC-11001-43-00)
Fuel Level Gauge (YM-01312)
Fuel Level Gauge Adapter (YM-01329)
Slide Hammer Adapter (YM-33217-17)

**PROCEDURES**

**Fuel Tank Inspection and Cleaning**

**NOTE: This procedure must be done before the engine is started** to prevent any existing contaminants from entering the petcock and carburetors.

1. Open the fuel tank cap and inspect the inside of the tank for rust. If no rust is apparent, resume normal predelivery; if rust is present, continue with this procedure.
2. Remove the fuel tank and drain the fuel.

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3. Remove the petcock(s).
4. Rinse the tank with parts cleaning solvent to remove loose rust.

**NOTE:** To remove heavier rust deposits, place a handful of 8mm nuts in the tank with the cleaning solvent; gently shake the tank back and forth until the nuts dislodge the rust deposits. Remove the nuts and rinse.

5. Clean the petcock filter(s).
6. Reinstall the petcock(s), and reinstall the fuel tank.
7. Drain the stale fuel from the carburetor float bowls.
8. Install fresh fuel in the tank, start the engine, and check the machine on the EGA.
9. Test ride the machine to check for proper operation at various throttle openings and at idle.
10. If carburetion problems are diagnosed, follow the procedures in the next section.

**Carburetor Disassembly and Cleaning**

1. Remove the carburetors. Pay attention to the routing of cables and hoses; a simple sketch will assist you in reinstalling the carbs.
2. Using a 1/8-inch drill bit, drill the brass mixture-screw blind plugs and remove them with the slide hammer and adapter. Take care not to damage the mixture screws while drilling the plugs.
3. For reference upon reassembly, gently turn the mixture screws in until lightly seated and record the number of turns. Then remove the screws along with their springs, washers, and O-rings.
4. Number each float bowl and carb body for proper matching upon reassembly, and remove the float bowls.
5. Remove the main jet and pilot jet from each carburetor.



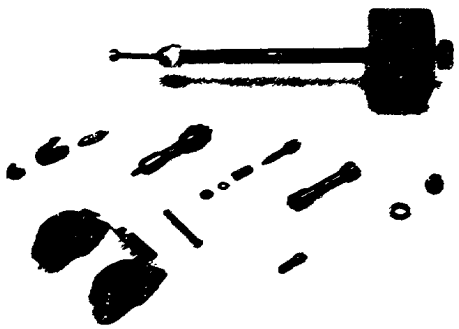
**NOTICE**

**The pilot jets on XV920K and XV920MK models *cannot be removed;* they must be thoroughly cleaned *on the carburetor.***

[redacted]

**On some models, the jets are not interchangeable among all the carburetors. Make sure that all carb components are reinstalled in the carburetor from which they were removed. Refer to the chart at the end of this Bulletin.**

6. Remove the float pin, and remove the float and needle as an assembly from each carb.
7. Remove the valve seat from each carburetor, taking care not to damage the attached screen.
8. Remove the carb tops, springs, and slide/diaphragm assemblies. Make sure the diaphragms have no cracks or holes.
9. Remove the main nozzles.
10. Remove the enrichener assemblies.



11. Place the carb bodies right side up in a clean pan.
12. Pour a mixture of one part Yamaha Carburetor Cleaner and three parts water into the pan until the level of the mixture is about 1/4-inch below the butterfly shafts; otherwise, the seals in the shafts may be damaged by the mixture.

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13. Immerse the float bowls, jets, nozzles, needle valve assemblies, and mixture screws in the cleaner. Place each slide in its carb body to allow the jet needles to soak. In addition, squirt some cleaner into the mixture screw bores to help dissolve residue in the passages. Again, make sure the mixture doesn't reach the butterfly shafts.

14. Allow the carburetor parts to soak for one hour.

15. Use a fine wire to clear the choke passage in the float bowl. Verify that the passage is clear by squirting contact cleaner into the top of the passage and watching it appear from the bottom hole.

**NOTE:** Compressed air will not remove all residue; a fine wire must be run through all jets and passages to ensure cleaning, and verify with contact cleaner.

16. Run the wire through the main jets and main nozzles (and the pilot jets on XV920K and XV920MK models).

17. Run the wire through the passage between the enrichener plunger hole and the float bowl chamber.

18. Finally, blow through each jet and passage with compressed air to remove any material remaining.

19. Reassemble the carburetors using new pilot jets. Make sure all correct components go into each carburetor. Refer to the chart at the end of this Bulletin. Check all jet, nozzle, and needle sizes with the appropriate service data sheet. Tag and retain the pilot jets for 90 days.

**NOTE:** The pilot jets in XV920K and XV920MK models are not removable; they must be thoroughly cleaned on the carburetor with a wire, and cleaning must be verified with contact cleaner and compressed air.

20. Before reinstalling the carbs, install the fuel level gauge on each carb and fill the float bowls with gasoline through the fuel line; adjust the float arms as required to achieve the proper fuel level. Make sure all drain screws on the float bowls face outward.

21. Reinstall the carburetors on the motorcycle. Make sure the air cleaner joints are properly seated on the carbs and the air filter box, and the hoses and cables are properly routed.

22. Synchronize the carburetors, set the idle speed, and set the mixture screws with the Exhaust Gas Analyzer. A chart containing the HC and CO specifications has been provided at the end of this Bulletin.

23. Install new blind plugs.

24. Test ride the machine and check for proper operation.



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**PARTS INFORMATION**

| PART NUMBER | DESCRIPTION | REMARKS | DEALER COST |
|---|---|---|---|
| ACC-11001-43-00 | Yamaha Carburetor Cleaner | 1 quart | |
| 256-14142-42-A0 | Pilot Jet #42.5 | All XS650; XS400H, SH, SJ | |
| 4G0-14142-35-00 | Pilot Jet #35 | XJ650LJ, LK | |
| 4G0-14142-35-A0 | Pilot Jet #35 | All XJ650 | |
| 4G0-14142-42-00 | Pilot Jet #42.5 | All XS1100; XS400J, RJ, K, RK | |
| 4G0-14142-47-00 | Pilot Jet #47.5 | XJ1100J | |
| 4G0-14142-60-A0 | Pilot Jet #60 | All XZ550 | |
| 4H7-14948-40-00 | Pilot Jet #40 | XJ650H, LH, J, RJ, K; All XJ750 | |
| 4X7-14948-41-00 | Pilot Jet #41 | XV920RH, RJ, J; All XV750 | |
| 28V-13991-90-00 | Blind Plug | All XZ550 | |
| 3F9-14118-00-00 | Blind Plug | All XS400, XJ650, XS650, XS1100, XJ1100; XJ650LJ, LK | |
| 3J2-14118-00-00 | Blind Plug | All XV750, XV920 | |
| 4L6-14118-10-00 | Blind Plug | All XJ750; XJ650H, LH, J, RJ, K | |

**WARRANTY**

**Fuel Tank and Petcock Cleaning**

The Problem Code for cleaning the fuel tank and petcock filters is 49; the job code is 3001. The warranty labor allowances for this procedure are 0.3 hours for twin- and four-cylinder models, and 0.5 for Turbo Secas. To receive credit, follow standard warranty request procedures. **Do not replace a fuel tank without prior Warranty Department authorization.**

**Carburetor Disassembly and Cleaning**

The Problem Code for carburetor disassembly and cleaning is also 49; the job code is 3050. The warranty labor allowances for this procedure are 1.8 hours for in-line twin-cylinder models, 2.0 hours for V-twins, 3.5 hours for four-cylinder models, and 4.3 hours for Turbo Secas. To receive credit, follow standard warranty request procedures.

Do not use any other codes for these procedures. Be sure to enter the part numbers on the request for the pilot jets used. Prior authorization by your RTA is required for registered units; otherwise the request will be refused.

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**HC AND CO SPECIFICATIONS**

| MODEL | MAX. CO (%) | MAX. HC (PPM) | SET CO (%) | IDLE RPM ±50 |
|---|---|---|---|---|
| XS400J, RJ, K, RK | 5.0 | 500 | 3.0 | 1200 |
| XS400H, SH, SJ | 5.0 | 500 | 2.0 | 1200 |
| XJ550 (all)* | 7.0 | 500 | 4.0 | 1200 |
| XZ550 (all) | 6.0 | 500 | 2.0 | 1300 |
| XJ650H, LH, J, LJ* | 5.0 | 500 | 3.0 | 1050 |
| XJ650RJ | 5.0 | 500 | 3.0 | 1050 |
| XJ650K, LK* | 5.0 | 800 | 3.0 | 1050 |
| XS650 (all) | 6.0 | 500 | 3.0 | 1200 |
| XJ750RH, J, RJ* | 6.0 | 500 | 3.0 | 1050 |
| XJ750K, MK, RK* | 6.0 | 800 | 3.0 | 1050 |
| XV750H, J, K, MK | 7.0 | 500 | 3.0 | 1000 |
| XV920RH, J, RJ, K | 6.0 | 500 | 2.0 | 1000 |
| XS1100 (all) | 3.0 | 500 | 2.0 | 1100 |
| XJ1100J* | 6.0 | 500 | 3.0 | 1100 |

*On these models, the YICS Shutoff Tool (YM-08025) must be used to achieve the correct readings.

**MODELS WITH DIFFERING CARBURETOR COMPONENTS**

Pay special attention to the following carburetors during reassembly; they have main jets and/or jet needles which vary in size from one cylinder to another.

**Main Jets**

| | | |
|---|---|---|
| XV920RH, RJ | Front: 124 | Rear: 126 |
| XV920J, K, MK | Front: 128 | Rear: 126 |
| XJ650LJ, LK | Cyls. 1 & 4: 127.5 | Cyls. 2 & 3: 132.5 |
| XZ550RJ | Front: 122.5 | Rear: 127.5 |
| XS400J, K | Right: 115 | Left: 125 |
| XS400RJ, RK | Right: 117.5 | Left: 127.5 |

**Jet Needles**

| | | |
|---|---|---|
| XV920K | Front: Y-30 | Rear: Y-31 |
| XV920J | Front: Y-24 | Rear: Y-25 |
| XV750J, K, MK | Front: Y-22 | Rear: Y-23 |



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# TWIN- AND FOUR-CYLINDER MODELS
## FUEL TANK RUST REMOVAL

The rust removal procedure presented in Technical Bulletin M83-007B is no longer to be used. If an affected unit has severe fuel tank rust, follow the procedure detailed here. This new procedure is easy to perform, removes rust extremely well, and does not require sealing the tank after use. It does not harm paint, rubber, or plastic parts. In addition, the warranty labor allowance for rust removal has been increased from 0.3 to 0.7 hours.

***This procedure must be done before an unsold affected unit is started to prevent any contaminants from entering the petcock and carburetors.***

**AFFECTED UNITS**

**1981 MODELS:**

| | | |
|---|---|---|
| All XJ550H | XJ650H | XS1100H |
| XJ550RH | XJ650LH | XS1100LH |
| | XJ750RH | XS1100SH |

**1982 MODELS**

| | | |
|---|---|---|
| All XS400J | XJ550J | XJ650J |
| XS400RJ | XJ550RJ | XJ650LJ |
| XS400SJ | XZ550RJ | XJ650RJ |
| | | XS650SJ |
| XJ750J | XV920J | XJ1100J |
| XJ750RJ | XV920RJ | |
| XV750J | | |

**1983 MODELS**

| | |
|---|---|
| XS400K: | 12R-100101 ~ 105321 |
| XS400RK: | 16M-060101 ~ 061670 |
| XV500K: | All |
| XJ550K: | 5K5-100101 ~ 102137 |
| XJ550RK: | 4U8-100101 ~ 101156 |
| XZ550RK: | All |
| XJ650K: | 5N8-050101 ~ 051302 |
| XJ650LK: | 16G-100101 ~ 101106 |
| XS650SK: | 5V4-100101 ~ 107618 |
| XJ750K: | 22R-000101 ~ 005285 |
| XJ750MK: | 33N-100101 ~ 103100 |
| XJ750RK: | 5G2-150101 ~ 152209 |
| XV750K: | 4X7-300101 ~ 304246 |
| XV750MK: | 20X-000101 ~ 003605 |
| XV920K: | 24M-000101 ~ 004701 |
| XV920MK: | 27Y-000101 ~ 003105 |

**SPECIAL MATERIALS REQUIRED**

Yamaha Fuel Tank Conditioner Kit (ACC-11001-44-00; contains Rust Remover and Neutralizer).

**PROCEDURE**

1. Remove the fuel tank and drain the fuel.
2. Fill the tank about half full with water. Very carefully pour 16 oz. of ***Yamaha Fuel Tank Rust Remover*** into the water in the tank. Then add enough water to fill the tank completely. Replace the gas cap and agitate tank to mix the solution, and then remove the gas cap.

WARNING

**Leaving the gas cap on for more than one minute could cause a dangerous pressure buildup in the fuel tank.**

3. Set the tank down so that its filler hole is at the highest point.
4. Allow the tank to sit containing this solution for one to four hours, depending on the severity of the rust.
5. Drain the ***Yamaha Fuel Tank Rust Remover*** from the tank, and dispose of it properly. Although most of the solution can be drained through the filler hole, the petcocks should be removed to drain completely.
6. Rinse the tank twice with clean water. If available, a pressure washer works extremely well for this.
7. Pour 16 oz. of ***Yamaha Rust Remover Neutralizer*** into the tank. Rotate the tank in order to coat the entire inside surface. Drain the tank and allow the inside to dry completely. ***Yamaha Rust Remover Neutralizer*** will coat the inside and absorb any remaining moisture.
8. Install the petcocks and put about one gallon of gasoline into the tank.

**NOTE:** Rust will return only if the tank is not coated properly with ***Yamaha Rust Remover Neutralizer,*** allowing moisture to remain in the

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tank. Gasoline in a properly treated tank will eliminate this possibility.

**NOTE:** Some fuel tanks have a small amount of fuel residue accumulated in the very bottom of the tank. This is a black, solid substance caused by evaporated fuel and is not removed by this cleaning procedure. There is no rust under this substance and it is not dissolved by gasoline, so it will cause no problems.

**PARTS INFORMATION**

| PART NUMBER | DESCRIPTION | REMARKS | DEALER COST |
|---|---|---|---|
| ACC-11001-44-00 | Yamaha Fuel Tank Conditioner Kit | Kits must be ordered in multiples of six; each kit consists of one 16-oz. bottle of Yamaha Fuel Tank Rust Remover and one 16-oz. bottle of Yamaha Rust Remover Neutralizer | |

**WARRANTY**

The warranty labor allowance for this procedure is 0.7 hours; enter the time under "Extra Labor." The problem code is 49. To receive credit, file a standard warranty request. This request may be combined with one for the carburetor disassembly and cleaning procedure described in Technical Bulletin M83-007B.

49
(05) What problem code best describes the failure?

0.7
HOURS TENTHS