# YAMAHA

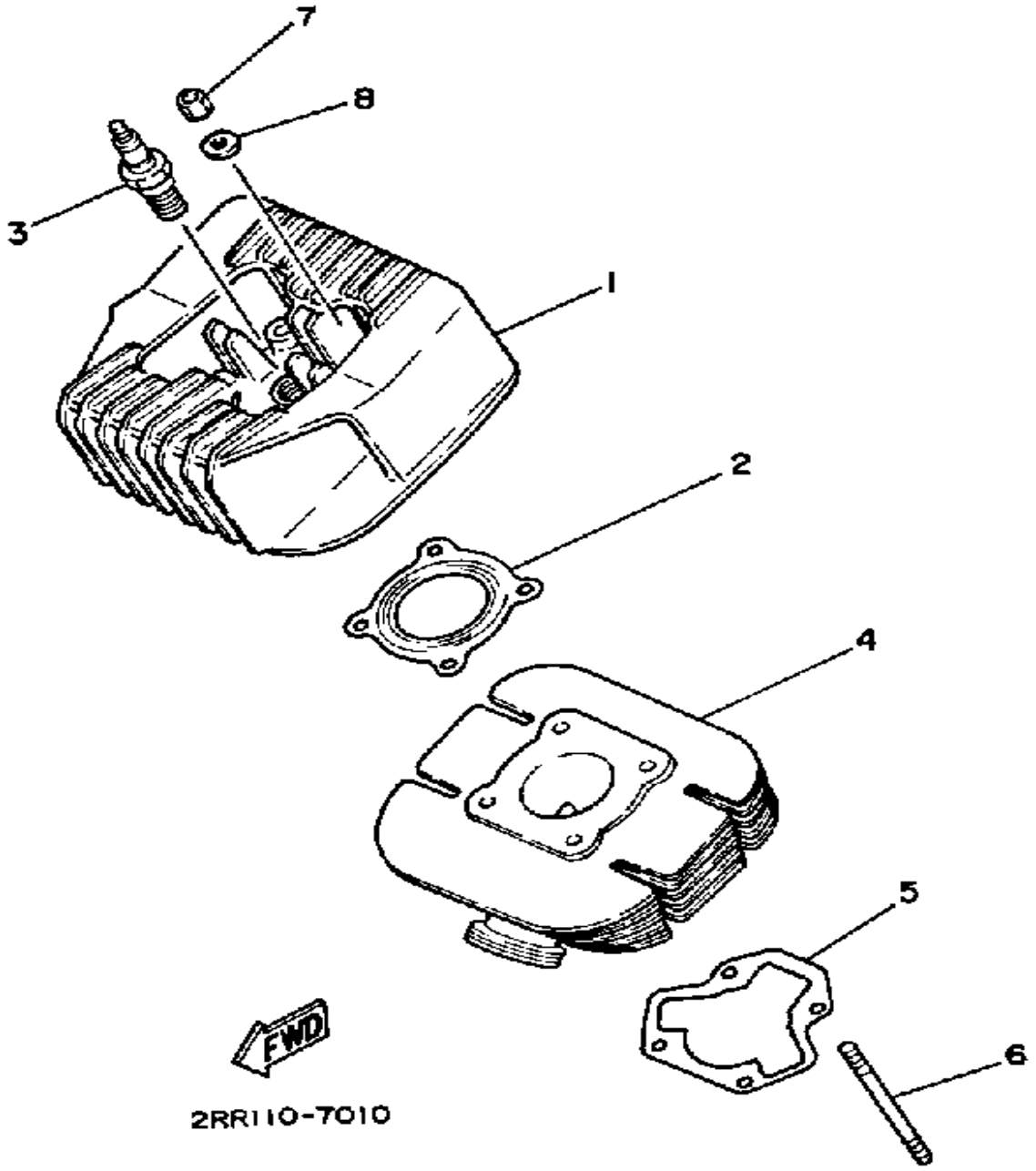
# GENUINE

## PARTS CATALOGUE

## MOTORCYCLE

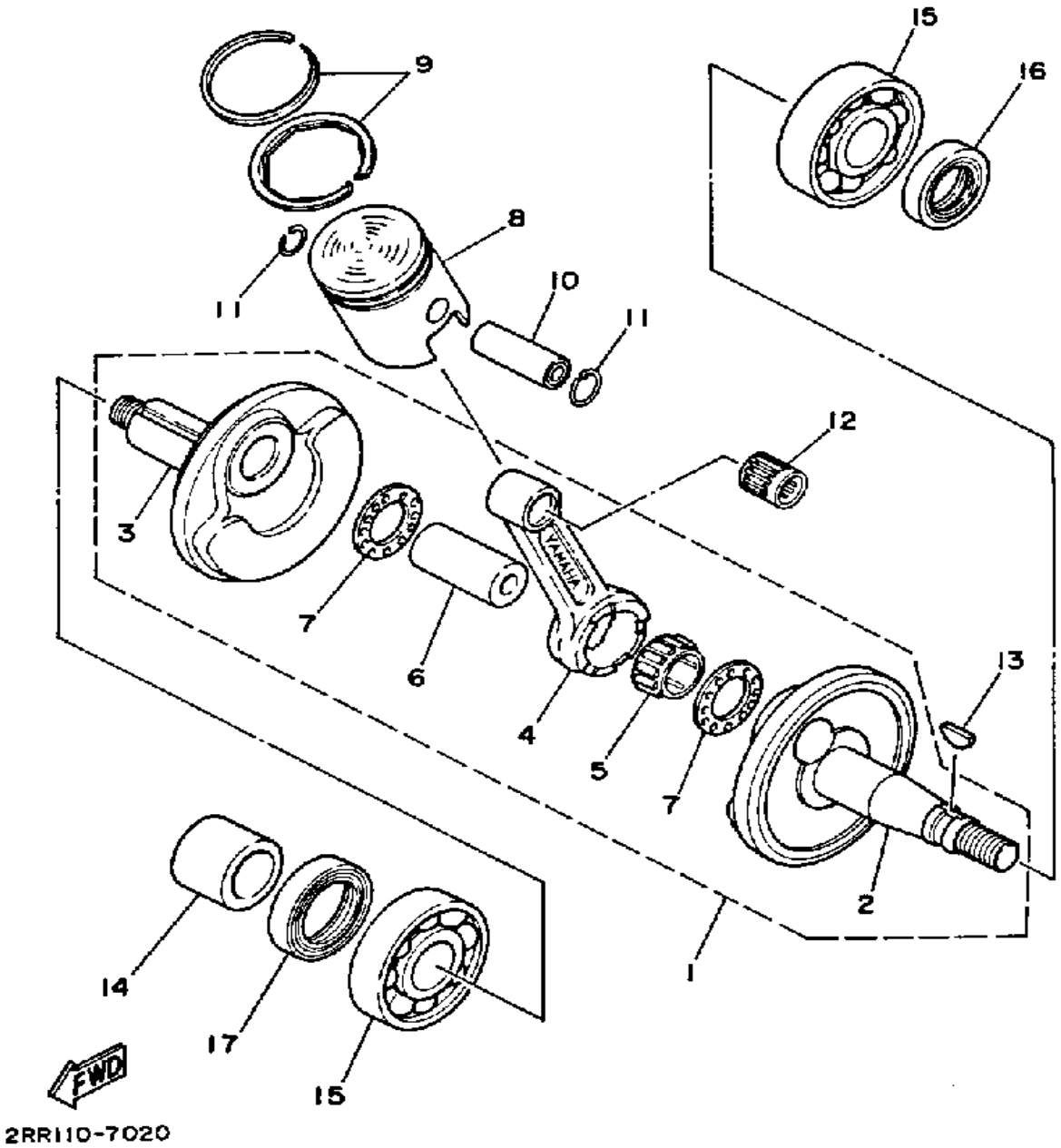
**A1**

# CYLINDER



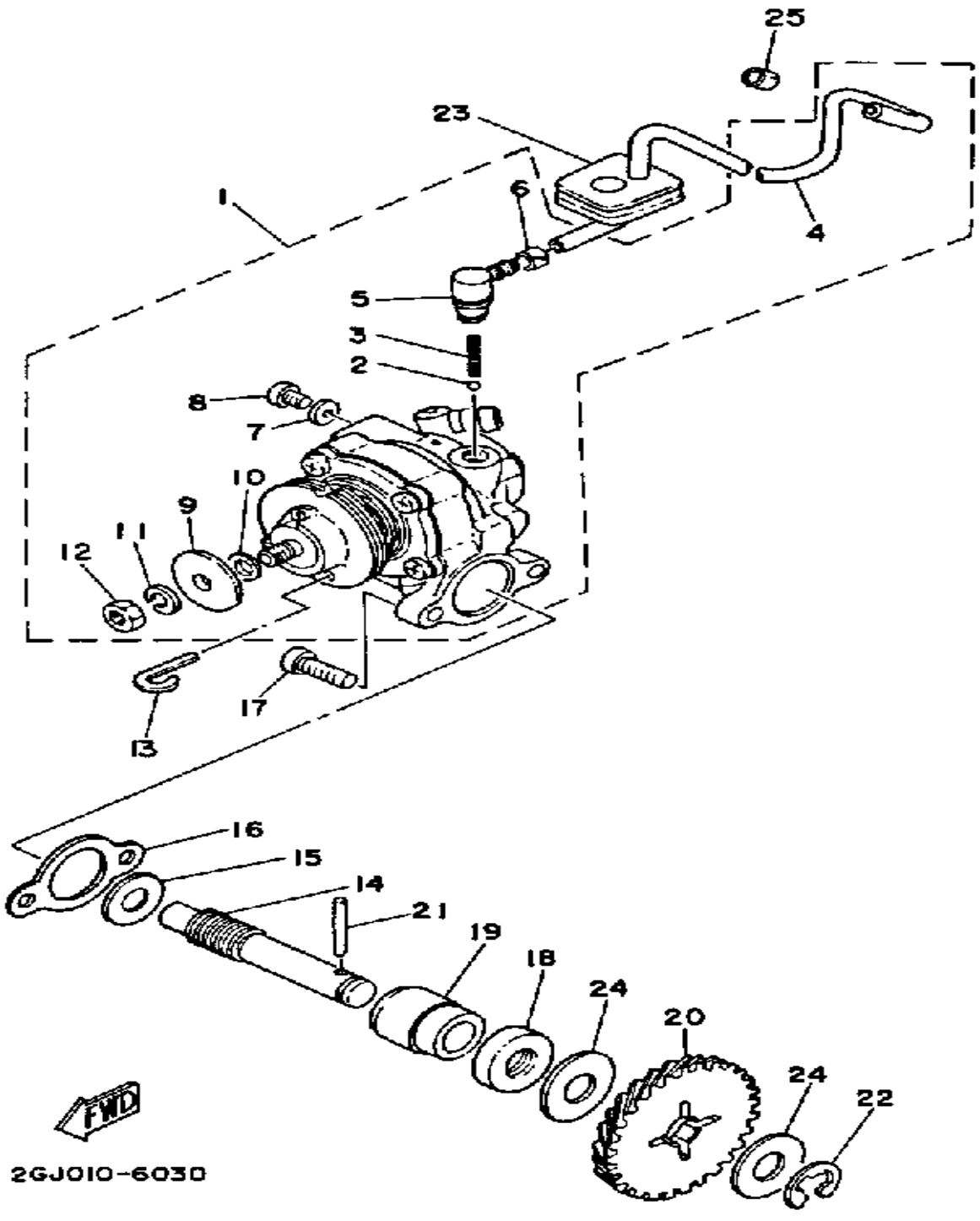

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 23H-11111-00-00 | HEAD, CYLINDER 1 | 1 | |
| 2 | 5G6-11181-00-00 | GASKET, CYLINDER HEAD 1 | 1 | |
| 3 | NGK-B8HS0-00-00 | PLUG, SPARK | 1 | |
| 4 | 4U5-11311-00-00 | CYLINDER 1 | 1 | |
| 5 | 3T2-11351-00-00 | GASKET, CYLINDER | 1 | |
| 6 | 90116-06312-00 | BOLT, STUD | 4 | |
| 7 | 95380-06600-00 | NUT | 4 | |
| 8 | 92990-06200-00 | WASHER | 4 | |

# CRANKSHAFT-PISTON



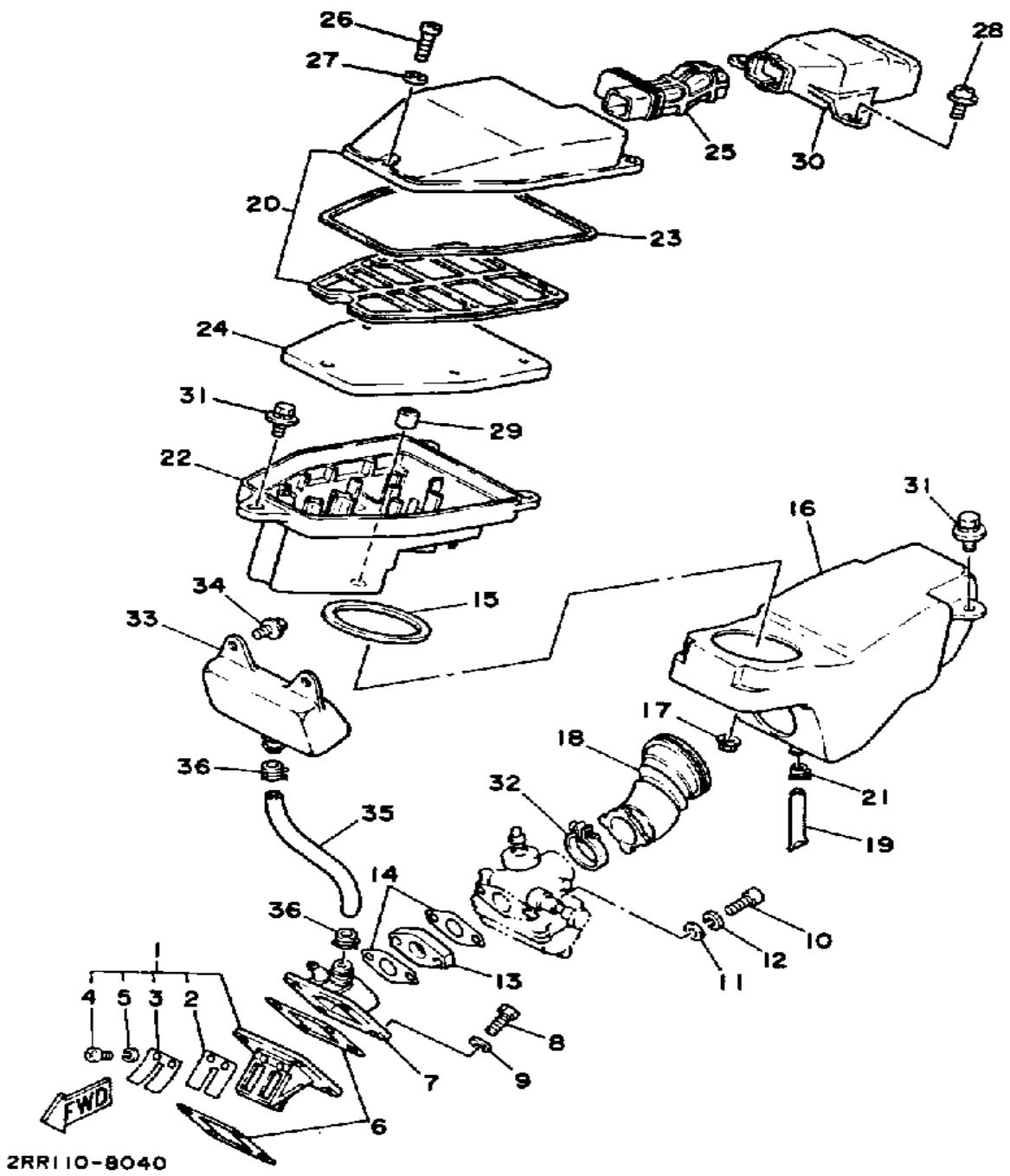

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-11400-01-00 | CRANKSHAFT ASSEMBLY . . . | 1 | |
| 2 | 2RR-11412-01-00 | . CRANK 1 . . . . . | 1 | |
| 3 | 2RR-11422-00-00 | . CRANK 2 . . . . . | 1 | |
| 4 | 3R1-11651-01-00 | . ROD, CONNECTING . . . . . | 1 | |
| 5 | 93310-418C4-00 | . BEARING CYLINDER # 0 . . . . | 1 | |
| 6 | 257-11681-00-00 | . PIN, CRANK 1 . . . . . | 1 | |
| 7 | 90209-18112-00 | . WASHER, SPEC''L SHAP . . . | 2 | |
| 8 | 3T2-11631-01-97 | PISTONSTD (3T2-11631-00-97) | 1 | |
| | 3T2-11635-01-00 | PISTON 1 O/S 0.25 (3T2-11635-00) . . . . . | 1 | ALT. PART |
| | 3T2-11636-01-00 | PISTON 2 O/S 0.50 (3T2-11636-00) . . . . . | 1 | ALT. PART |
| 9 | 2W1-11610-00-00 | PISTON RINGSET STD . . . . . | 1 | |
| | 2W1-11610-10-00 | PISTON RINGSET 1ST . . . . . | 1 | ALT. PART |
| | 2W1-11610-20-00 | PISTON RINGSET 2ND . . . . . | 1 | ALT. PART |
| 10 | 517-11633-00-00 | PIN, PISTON . . . . . | 1 | |
| 11 | 93450-13022-00 | CIRCLIP . . . . . | 2 | |
| 12 | 93310-11268-00 | BEARING . . . . . | 1 | |
| 13 | 90280-03017-00 | KEY, WOODRUFF . . . . . | 1 | |
| 14 | 90387-205E9-00 | COLLAR . . . . . | 1 | |
| 15 | 93306-20458-00 | BEARING . . . . . | 2 | |
| 16 | 93102-20009-00 | OIL SEAL . . . . . | 1 | |
| 17 | 93103-28011-00 | OIL SEAL . . . . . | 1 | |

# OIL PUMP




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-13101-00-00 | OIL PUMP ASSEMBLY | 1 | |
| 2 | 93505-32002-00 | . BALL | 1 | |
| 3 | 90501-02217-00 | . SPRING, COMPRESSION | 1 | |
| 4 | 90445-05564-00 | . HOSE | 1 | |
| 5 | 353-13552-01-00 | . NOZZLE | 1 | |
| 6 | 90468-02033-00 | . CLIP | 1 | |
| 7 | 90430-04004-00 | . GASKET | 1 | |
| 8 | 98901-04008-00 | . SCREW, BIND | 1 | |
| 9 | 137-13138-01-00 | . PLATE, ADJUSTING | 1 | |
| 10 | 137-13137-00-10 | . SHIM (1.0T) | 1 | |
| 11 | 92990-05100-00 | . WASHER, SPRING | 1 | |
| 12 | 95380-05600-00 | . NUT | 1 | |
| 13 | 367-13146-01-00 | CLIP | 1 | |
| 14 | 2A3-13175-00-00 | SHAFT, WORM | 1 | |
| 15 | 90201-08624-00 | WASHER, PLATE | 1 | |
| 16 | 3MT-13116-00-00 | GASKET, PUMP CASE (8Y0-13116-00) | 1 | |
| 17 | 98580-05016-00 | SCREW, PAN HEAD | 2 | |
| 18 | 93101-10090-00 | OIL SEAL | 1 | |
| 19 | 1E7-13176-00-00 | METAL, WRM SHAF OTR | 1 | |
| 20 | 353-13178-00-00 | GEAR, PUMP DRIVE | 1 | |
| 21 | 93603-22028-00 | PIN, DOWEL | 1 | |
| 22 | 99001-08600-00 | CIRCLIP | 1 | |
| 23 | 248-13174-00-00 | HOLDER, OIL PIPE | 1 | |
| 24 | 90201-105J4-00 | WASHER, PLATE (90201-106H1) | 2 | |
| 25 | 90468-02033-00 | CLIP | 1 | |

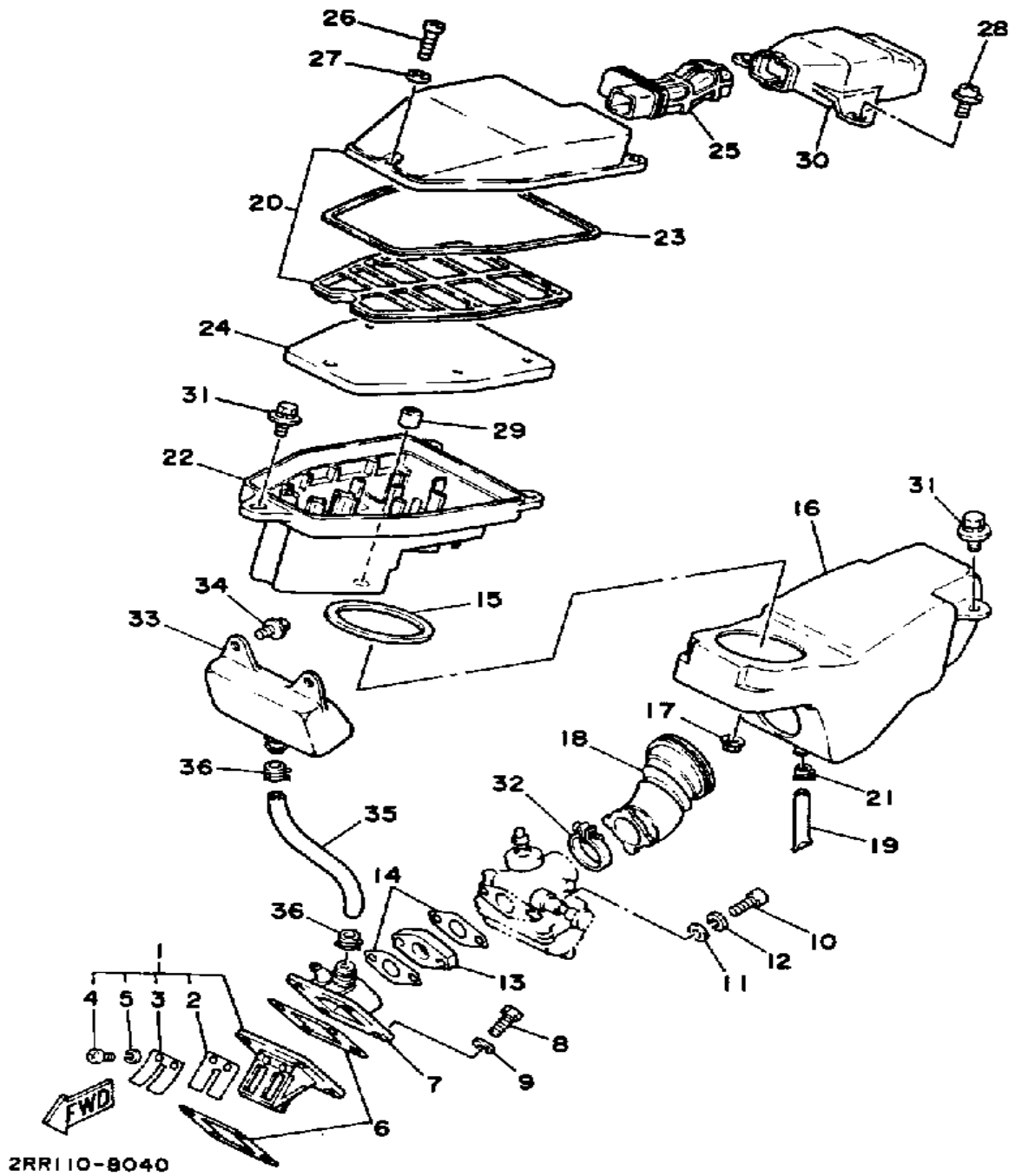
# AIR FILTER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 53V-13610-00-00 | REED VALVE ASSEMBLY .... | 1 | |
| 2 | 314-13613-01-00 | . REED, VALVE ..... | 2 | |
| 3 | 314-13616-01-00 | . STOPPER, REED VALVE .... | 2 | |
| 4 | 98580-03008-00 | . SCREW, PAN HEAD ..... | 4 | |
| 5 | 92990-03100-00 | . WASHER, SPRING (92901-03100) ..... | 4 | |
| 6 | 87A-13621-00-00 | GASKET, VALVE SEAT ..... | 2 | |
| 7 | 2AL-13565-00-00 | JOINT, CARBURETOR ..... | 1 | |
| 8 | 97011-06025-00 | BOLT (97001-06025) ..... | 4 | |
| 9 | 92901-06600-00 | WASHER ..... | 4 | |
| 10 | 91316-06025-00 | BOLT ..... | 2 | |
| 11 | 92990-06200-00 | WASHER ..... | 2 | |
| 12 | 92995-06100-00 | WASHER, SPRING ..... | 2 | |
| 13 | 353-13555-00-00 | MANIFOLD, INTAKE ..... | 1 | |
| 14 | 3FD-13556-00-00 | GASKET, MANIFOLD ..... | 2 | |
| 15 | 10W-14452-00-00 | SEAL ..... | 1 | |
| 16 | 2AL-14441-00-00 | SILENCER, INTAKE 2 ..... | 1 | |
| 17 | 90179-06009-00 | NUT, SPEC''L SHAPE ..... | 1 | |
| 18 | 2AL-14453-00-00 | JOINT, AIR CLNR 1 ..... | 1 | |
| 19 | 34X-1443E-00-00 | PIPE, DRAIN ..... | 1 | |
| 20 | 10W-W1441-00-00 | AIR CLEANER CASE ..... | 1 | |
| 21 | 90467-11028-00 | CLIP ..... | 1 | |
| 22 | 10W-14411-00-00 | CASE, AIR CLEANER 1 ..... | 1 | |
| 23 | 3Y0-14452-00-00 | SEAL ..... | 1 | |
| 24 | 10W-14451-00-00 | ELEMENT, AIR CLNR ..... | 1 | |
| 25 | 30W-14437-00-00 | DUCT ..... | 1 | |
| 26 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) ..... | 1 | |
| 27 | 92901-06600-00 | WASHER ..... | 1 | |

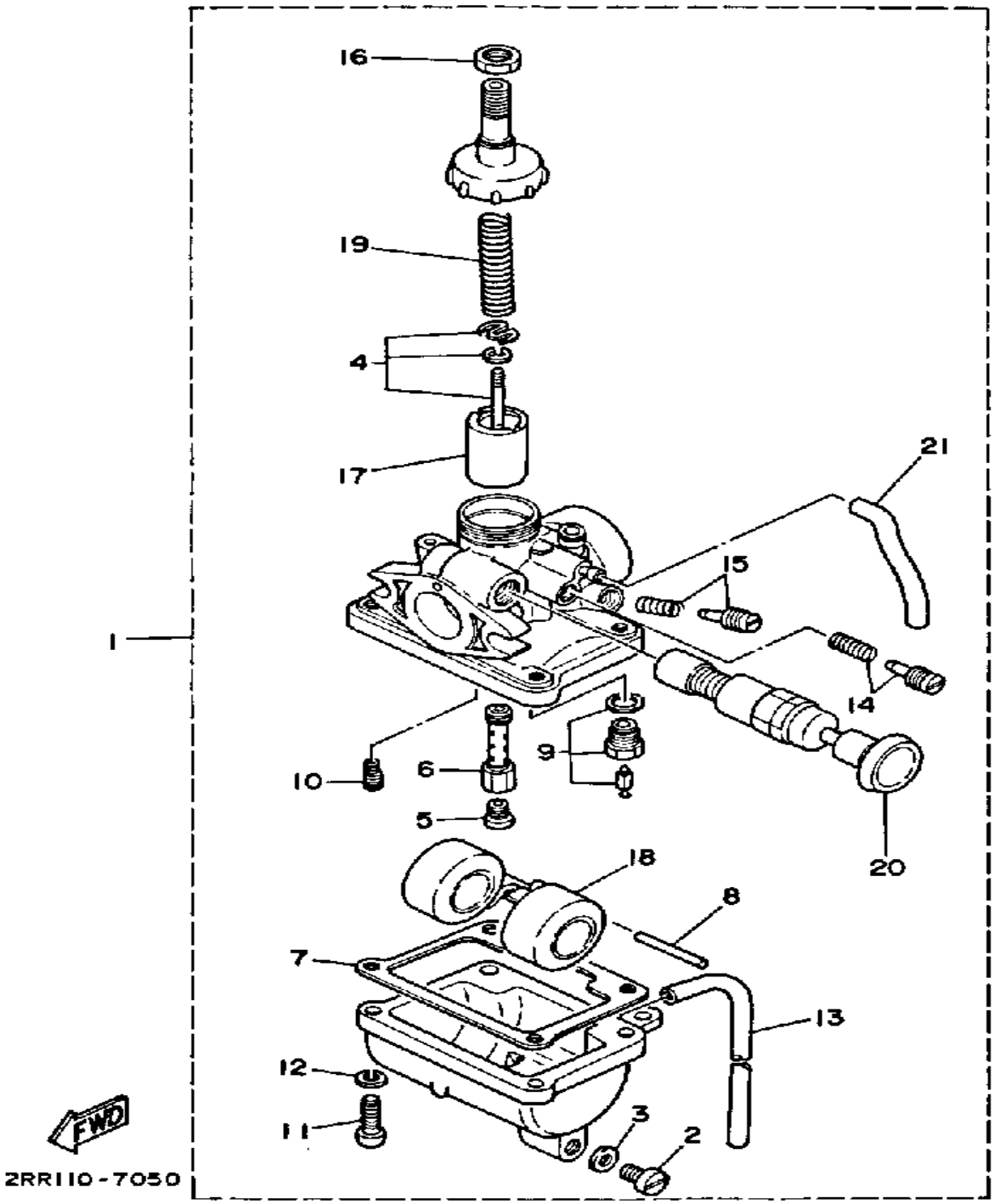
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# AIR FILTER

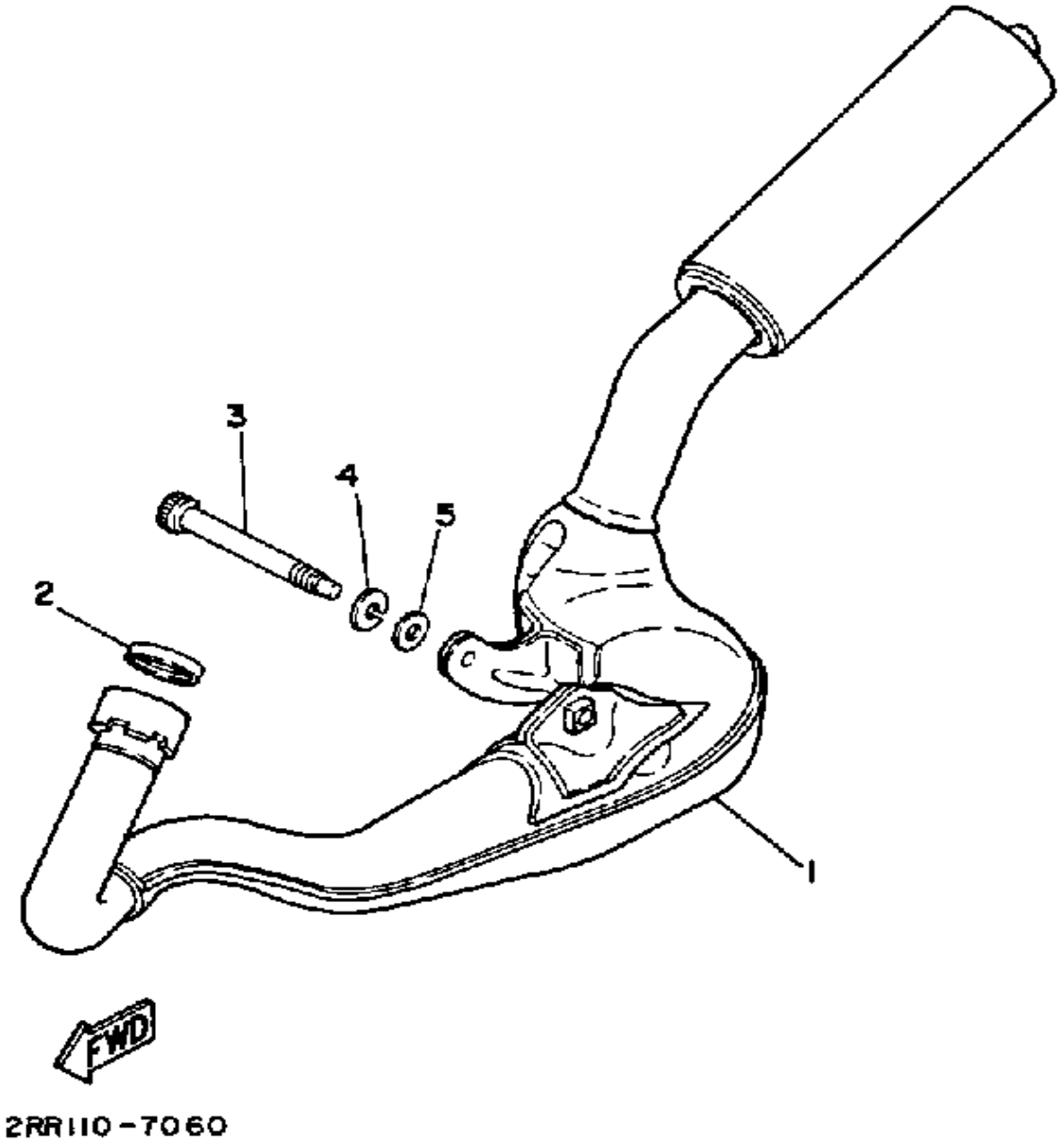



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 90159-06014-00 | SCREW, WITH WASHER | 2 | |
| 29 | 10W-14476-00-00 | SEAL | 1 | |
| 30 | 2AL-14417-00-00 | COVER 1 | 1 | |
| 31 | 90119-06056-00 | BOLT, WITH WASHER | 3 | |
| 32 | 90460-33087-00 | CLAMP, HOSE | 1 | |
| 33 | 2AL-13581-00-00 | CHAMBER, AIR | 1 | |
| 34 | 90119-06056-00 | BOLT, WITH WASHER | 2 | |
| 35 | 2AL-14465-00-00 | PIPE | 1 | |
| 36 | 90467-19051-00 | CLIP | 2 | |

# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-14101-01-00 | CARBURETOR ASSEMBLY 1 . | 1 | |
| 2 | 266-14191-00-00 | . PLUG, DRAIN . . . . . | 1 | |
| 3 | 266-14126-00-00 | . GASKET . . . . . | 1 | |
| 4 | 2AL-1490J-00-00 | . NEEDLE SET . . . . . | 1 | |
| 5 | 127-14143-24-00 | . JET, MAIN (#120) . . . . . | 1 | |
| 6 | 127-14141-10-00 | . NOZZLE, MAIN . . . . . | 1 | |
| 7 | 353-14184-00-00 | . GASKET, FLOAT CHMBR . . . | 1 | |
| 8 | 353-14186-00-00 | . PIN, FLOAT . . . . . | 1 | |
| 9 | 31J-14107-00-00 | . NEEDLE VALVE SET . . . . . | 1 | |
| 10 | 260-14142-17-00 | . JET, PILOT (#17.5) . . . . . | 1 | |
| 11 | 98503-04014-00 | . SCREW, PAN HEAD . . . . . | 4 | |
| 12 | 92901-04100-00 | . WASHER, SPRING . . . . . | 4 | |
| 13 | 90445-05319-00 | . HOSE . . . . . | 1 | |
| 14 | 12G-14103-00-00 | . THROTTLE SCREW SET . . . . | 1 | |
| 15 | 12G-14104-00-00 | . AIR SCREW SET . . . . . | 1 | |
| 16 | 802-14169-00-00 | . CAP . . . . . | 1 | |
| 17 | 353-14112-20-00 | . VALVE, THROTTLE 1 . . . . . | 1 | |
| 18 | 3T2-14185-00-00 | . FLOAT . . . . . | 1 | |
| 19 | 353-14131-00-00 | . SPRING, THRTL VALVE . . . . . | 1 | |
| 20 | 2GX-14171-00-00 | . PLUNGER, STARTER . . . . . | 1 | |
| 21 | 183-14197-01-00 | . PIPE, AIRVENT . . . . . | 1 | |

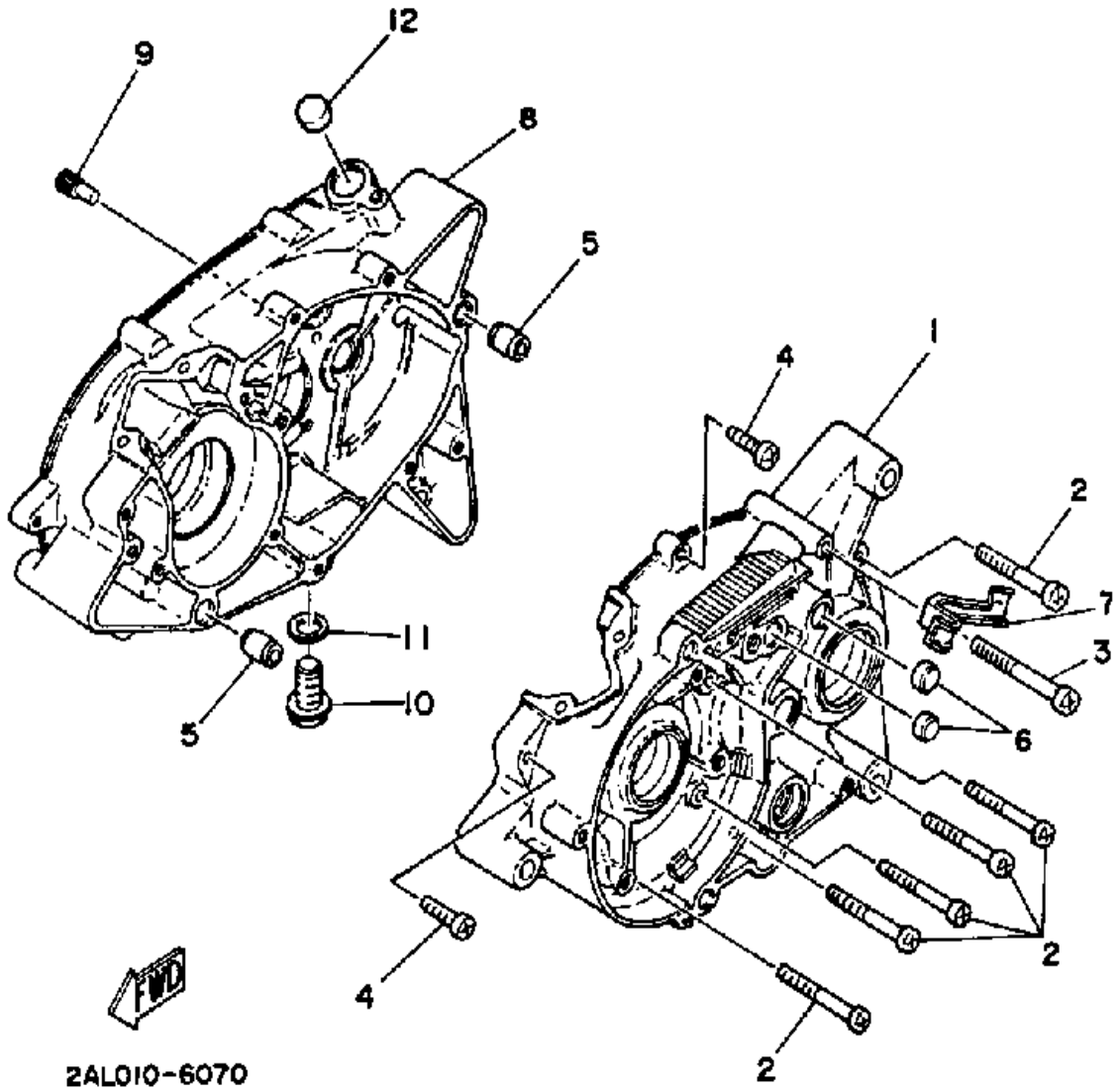



2RR110-7060

# EXHAUST

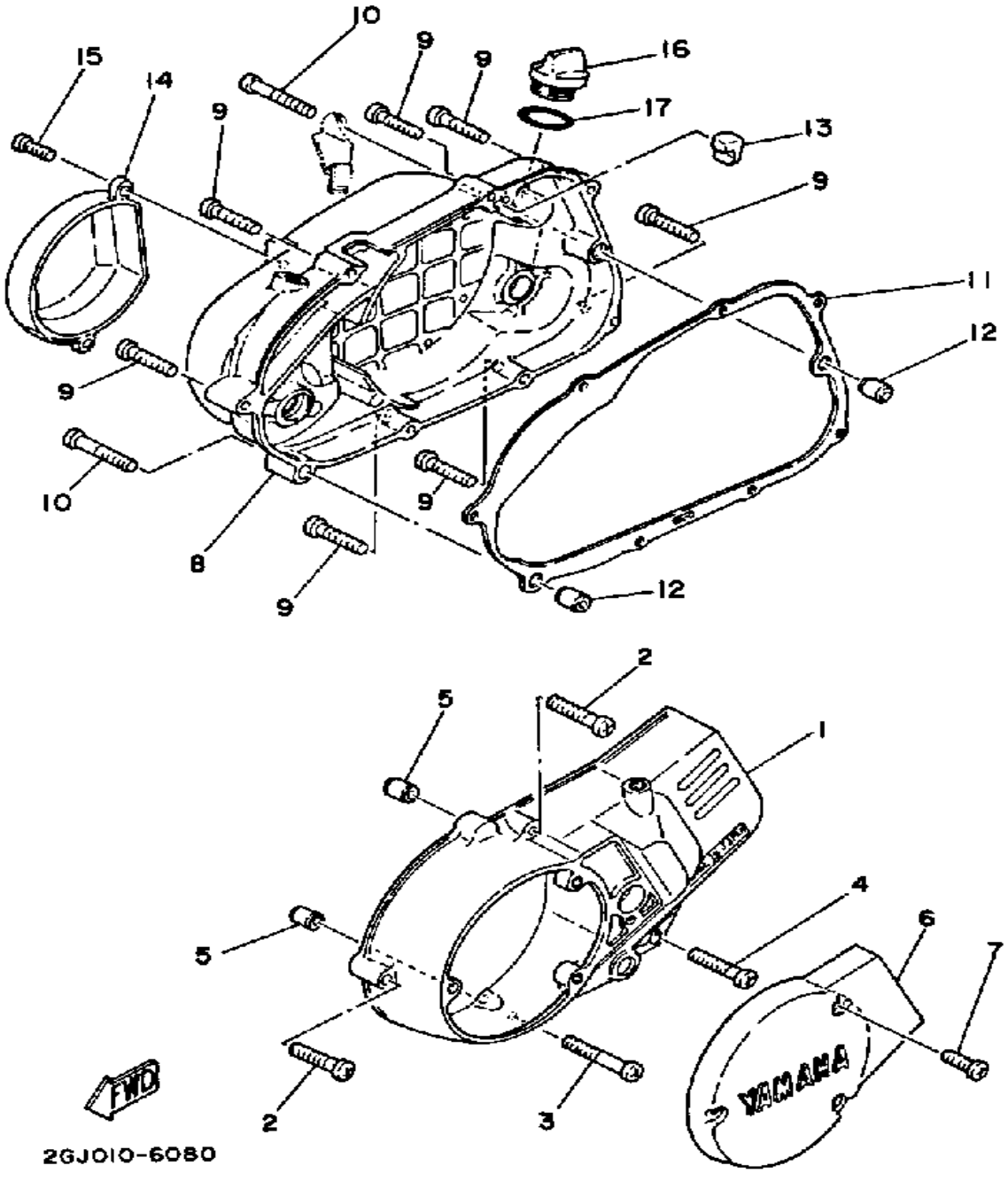
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-14711-01-00 | MUFFLER L | 1 | |
| 2 | 132-14613-00-00 | GASKET, EXST PIPE | 1 | |
| 3 | 90110-08139-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD | 1 | |
| 4 | 92990-08100-00 | WASHER | 1 | |
| 5 | 92901-08600-00 | WASHER | 1 | |

# CRANKCASE



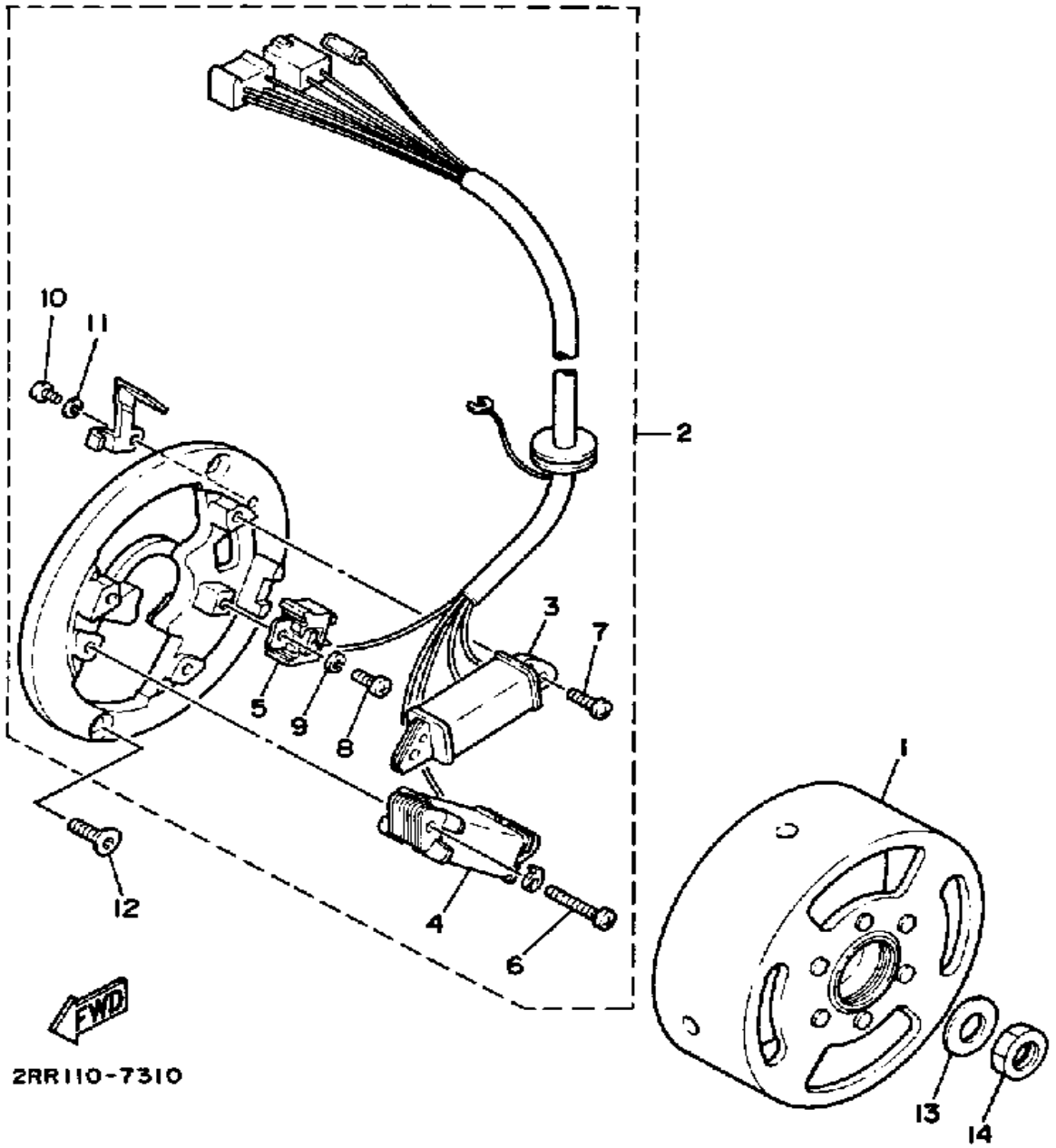

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3T2-15111-01-00 | CRANKCASE 1 | 1 | |
| 2 | 98580-06550-00 | SCREW PAN HEAD (92503-06050) | 8 | |
| 3 | 98580-06055-00 | SCREW, pan head (92501-06065-00) | 1 | |
| 4 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) | 2 | |
| 5 | 99510-12016-00 | PIN, DOWEL | 2 | |
| 6 | 90334-12009-00 | PLUG, STRAIGHT | 2 | |
| 7 | 3T2-15484-01-00 | CLAMP 2 | 1 | |
| 8 | 3T2-15121-02-00 | CRANKCASE 2 | 1 | |
| 9 | 492-15387-00-00 | STOPPER | 1 | |
| 10 | 90340-12005-00 | PLUG, DRAIN | 1 | |
| 11 | 90430-12207-00 | GASKET | 1 | |
| 12 | 90338-16015-00 | PLUG, BLIND (168-17481-00) | 1 | |

# CRANKCASE COVER



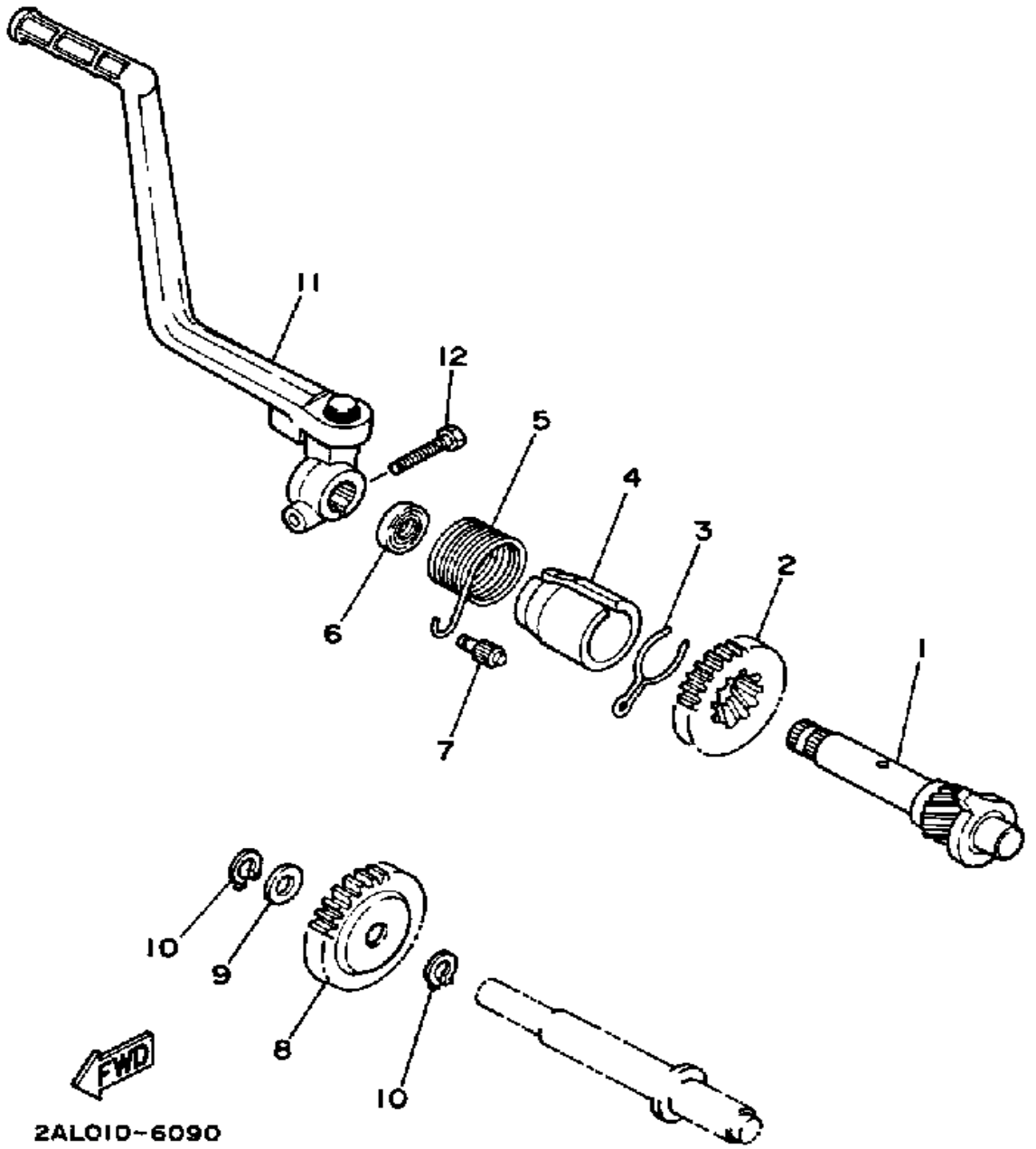

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3M7-15411-00-00 | COVER, CRANKCASE L | 2 | |
| 2 | 98580-06030-00 | SCREW PAN HEAD | 2 | |
| 3 | 98580-06040-00 | SCREW, pan head (92501-06040-00) | 1 | |
| 4 | 98580-06545-00 | SCREW PAN HEAD (92503-06045) | 1 | |
| 5 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 6 | 3M7-15415-00-00 | COVER, GENERATOR | 1 | |
| 7 | 98580-06020-00 | SCREW | 3 | |
| 8 | 3M7-15421-00-00 | COVER, CRANKCASE R | 1 | |
| 9 | 98580-06030-00 | SCREW PAN HEAD | 7 | |
| 10 | 98580-06040-00 | SCREW, pan head (92501-06040-00) | 2 | |
| 11 | 3MT-15451-00-00 | GASKET, CRCS COVER (353-15451-00) | 1 | |
| 12 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 13 | 353-15437-02-00 | SCRAPER, OIL | 1 | |
| 14 | 3M7-15416-00-00 | COVER, OIL PUMP | 1 | |
| 15 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 16 | 1RG-15363-00-00 | PLUG, OIL | 1 | |
| 17 | 93210-21190-00 | O-RING | 1 | |

# GENERATOR



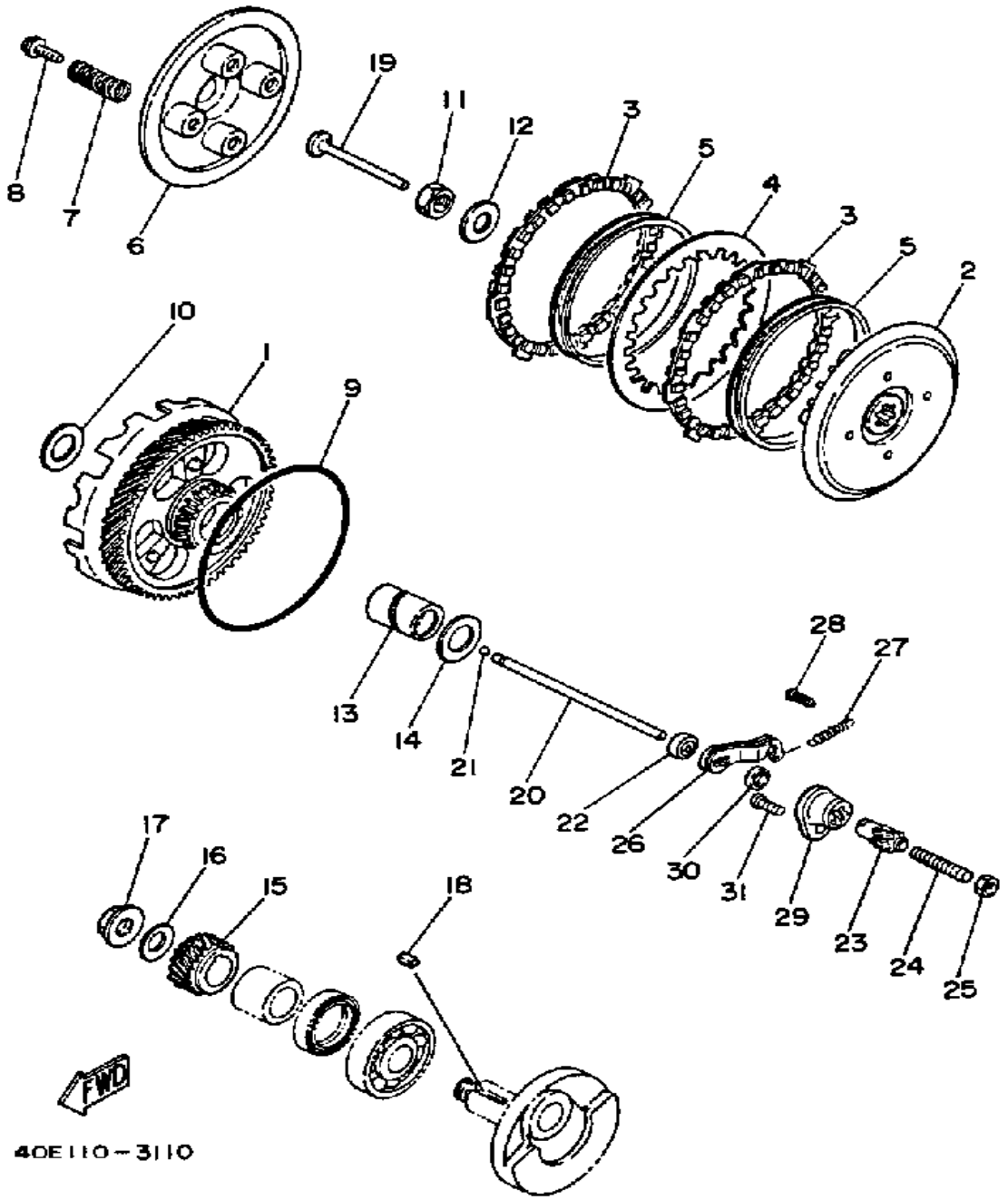

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-85550-M2-00 | ROTOR ASSEMBLY | 1 | |
| 2 | 3AX-85560-00-00 | BASE ASSEMBLY | 1 | |
| 3 | 4Y4-85520-M0-00 | . COIL, CHARGE | 1 | |
| 4 | 2RR-81313-M0-00 | . COIL, LIGHTING 1 | 1 | |
| 5 | 2AL-85580-M0-00 | . COIL, PULSER | 1 | |
| 6 | 98511-04025-00 | . SCREW, PAN HEAD | 2 | |
| 7 | 98511-04012-00 | . SCREW, PAN HEAD | 2 | |
| 8 | 98580-04010-00 | . SCREW, PAN HEAD | 1 | |
| 9 | 92901-04100-00 | . WASHER, SPRING | 1 | |
| 10 | 98511-04006-00 | . SCREW, PAN HEAD (98501-04005) | 1 | |
| 11 | 92901-04100-00 | . WASHER, SPRING | 1 | |
| 12 | 90149-05237-00 | SCREW, SPEC''L SHAPE | 2 | |
| 13 | 90201-123L6-00 | WASHER, PLATE | 1 | |
| 14 | 90179-12323-00 | NUT, SPEC''L SHAPE | 1 | |

# STARTER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-15660-00-00 | KICK AXLE ASSEMBLY | 1 | |
| 2 | 353-15641-00-00 | GEAR, KICK | 1 | |
| 3 | 90468-26038-00 | CLIP | 1 | |
| 4 | 4U1-15664-00-00 | GUIDE, SPRING | 1 | |
| 5 | 90508-26136-00 | SPRING, TORSION | 1 | |
| 6 | 93109-15001-00 | OIL SEAL | 1 | |
| 7 | 248-15668-00-00 | STOPPER | 1 | |
| 8 | 353-15651-00-00 | GEAR, KICK IDLE | 1 | |
| 9 | 90201-12166-00 | WASHER, PLATE | 1 | |
| 10 | 99009-12400-00 | CIRCLIP | 2 | |
| 11 | 2AL-15620-00-00 | KICK CRANK ASSEMBLY | 1 | |
| 12 | 97011-06025-00 | BOLT (97001-06025) | 1 | |

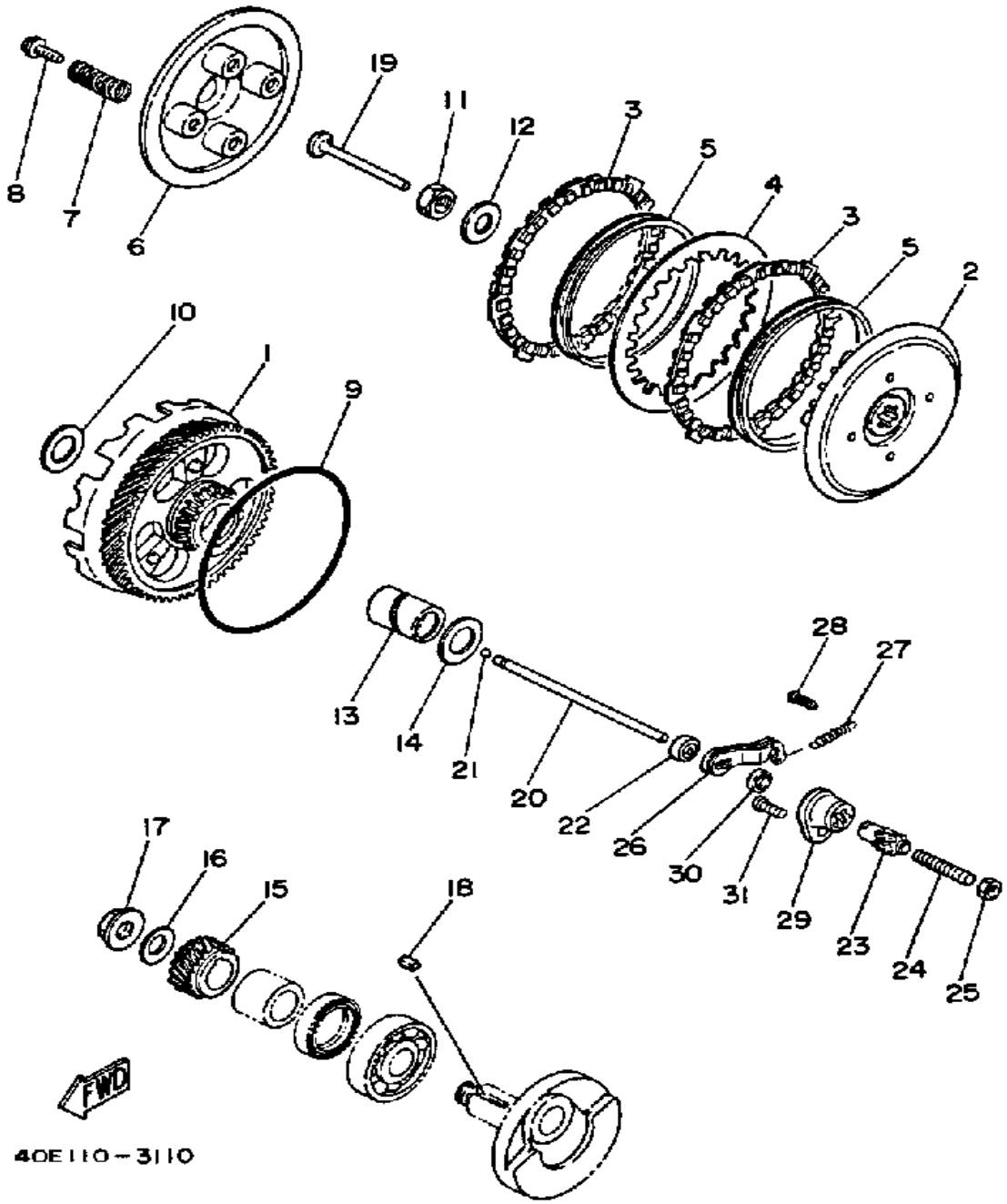
# CLUTCH




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5L3-16150-00-00 | PRI. DRVN GR COMP. (19/68T) (2U2-16150-00) | 1 | COMP. (19/68T) |
| 2 | 257-16371-01-00 | BOSS, CLUTCH | 1 | |
| 3 | 131-16321-00-00 | PLATE, FRICTION | 2 | |
| 4 | 131-16324-00-00 | PLATE, CLUTCH 1 | 1 | |
| 5 | 131-16367-00-00 | RING, CUSHION | 2 | |
| 6 | 257-16351-00-00 | PLATE, PRESSURE 1 | 1 | |
| 7 | 90501-20122-00 | SPRING, COMPRESSION (137-16333-00) | 4 | |
| 8 | 90119-05001-00 | BOLT, WITH WASHER | 4 | |
| 9 | 93210-99103-00 | O-RING | 1 | |
| 10 | 122-16164-00-00 | PLATE, THRUST 2 | 1 | |
| 11 | 90170-12060-00 | NUT | 1 | |
| 12 | 90208-12015-00 | WASHER, CONICAL SPRING | 1 | |
| 13 | 90560-17123-00 | SPACER | 1 | |
| 14 | 122-16164-00-00 | PLATE, THRUST 2 | 1 | |
| 15 | 353-16111-01-00 | GEAR, PRI DRIVE | 1 | |
| 16 | 90208-12015-00 | WASHER, CONICAL SPRING | 1 | |
| 17 | 90179-12244-00 | NUT, SPEC''L SHAPE | 1 | |
| 18 | 90282-05005-00 | KEY, STRAIGHT | 1 | |
| 19 | 137-16356-00-00 | ROD, PUSH 1 | 1 | |
| 20 | 353-16357-00-00 | ROD, PUSH 2 | 1 | |
| 21 | 93503-16010-00 | BALL | 1 | |
| 22 | 93102-04382-00 | OIL SEAL, SD-TYPE (257-153879-00) | 1 | |
| 23 | 241-16341-01-00 | SCREW, PUSH | 1 | |
| 24 | 90113-06013-00 | BOLT, SET | 1 | |
| 25 | 95380-06700-00 | NUT | 1 | |
| 26 | 451-16342-00-00 | LEVER, PUSH | 1 | |
| 27 | 90506-07066-00 | SPRING, TENSION | 1 | |

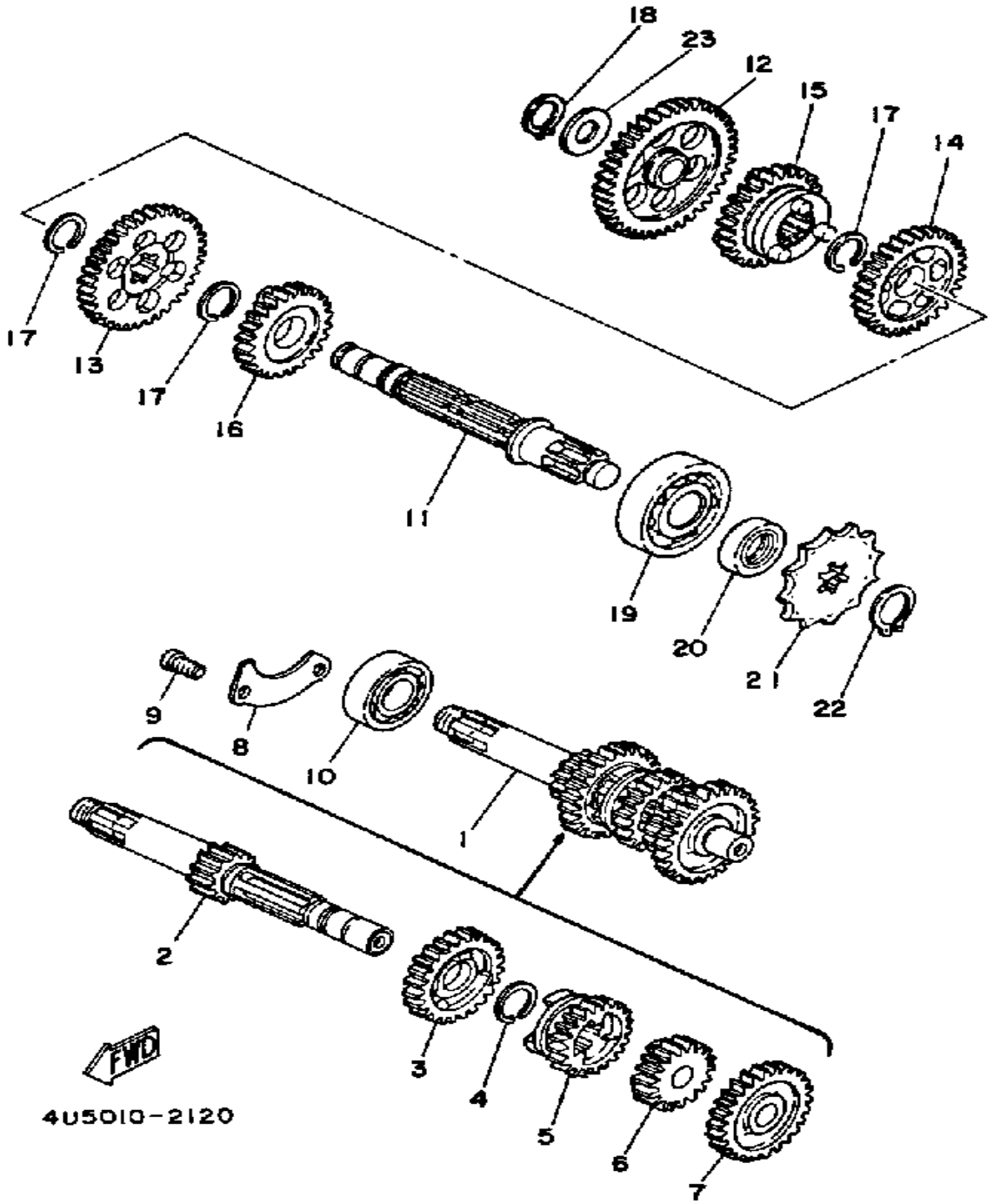
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# CLUTCH



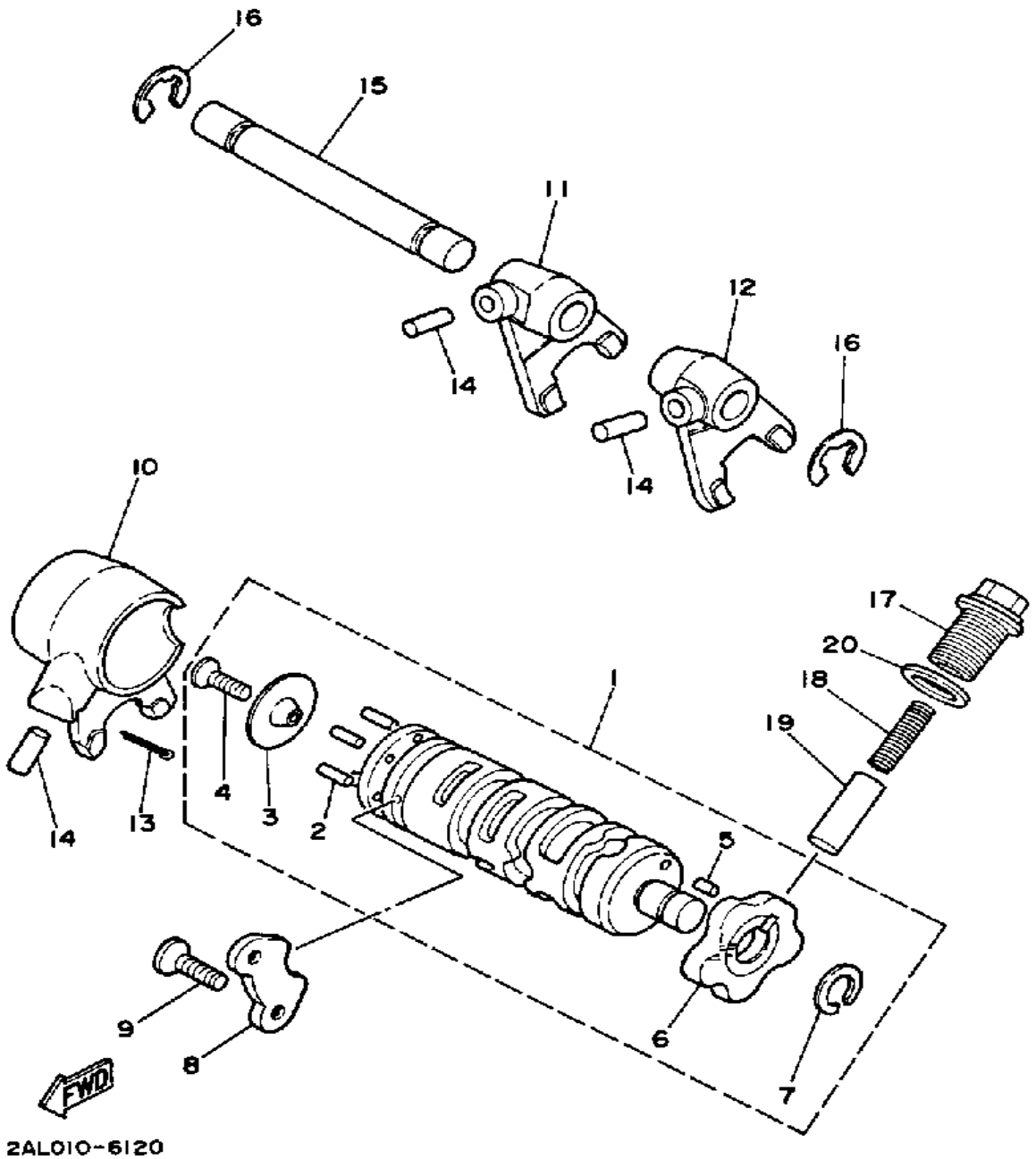

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 132-16346-00-00 | HOOK, SPRING | 1 | |
| 29 | 353-16396-00-00 | HOUSING, PUSH SCREW | 1 | |
| 30 | 93104-10085-00 | OIL SEAL, SO-TYPE | 1 | |
| 31 | 98503-06014-00 (92502-06016) | SCREW, PAN HEAD | 1 | |

# TRANSMISSION



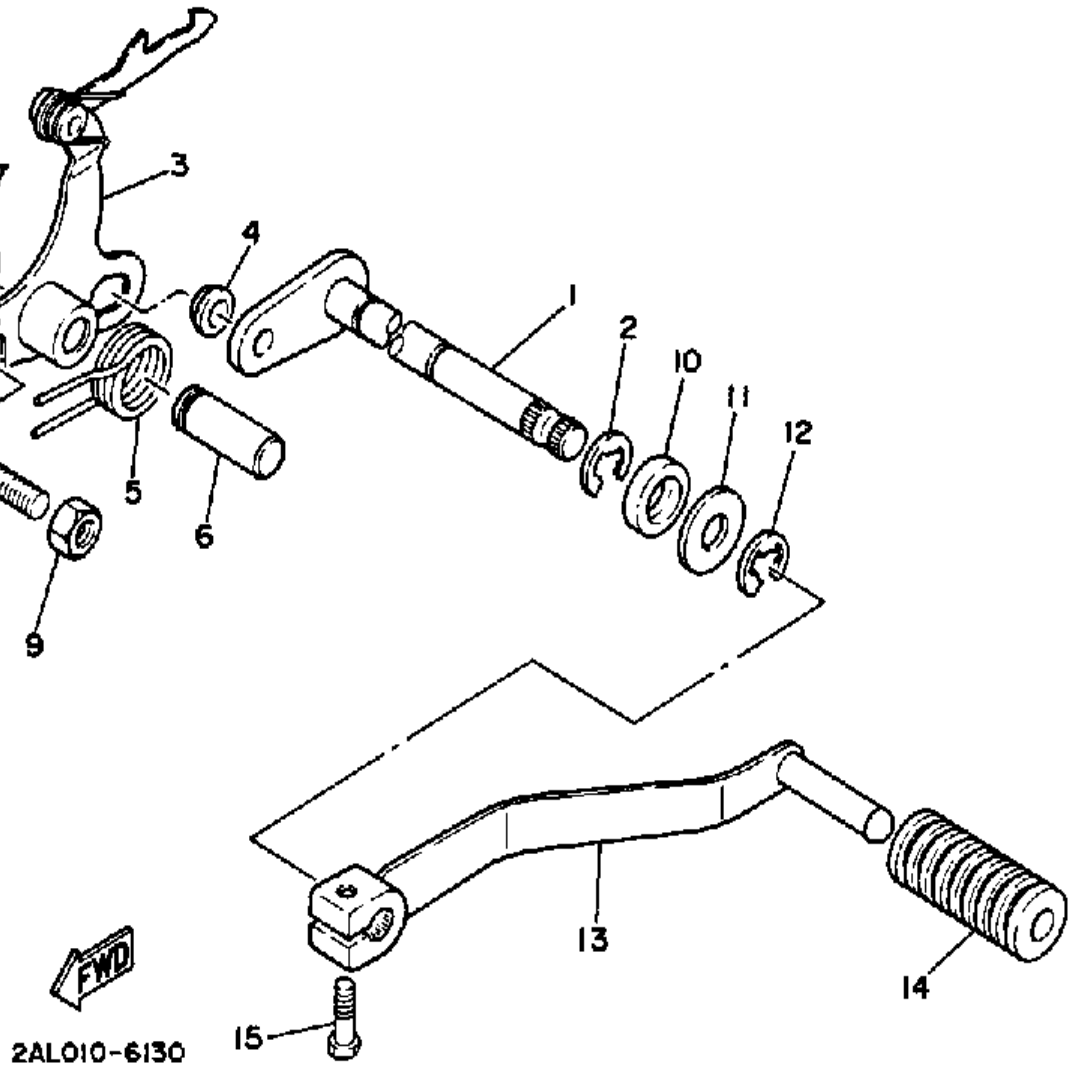

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 353-17410-10-00 | MAIN AXLE | 1 | |
| 2 | 353-17411-10-00 | . AXLE, MAIN | 1 | |
| 3 | 353-17141-12-00 | . GEAR, 4TH PINION | 1 | |
| 4 | 93440-16089-00 | . CIRCLIP | 1 | |
| 5 | 353-17131-10-00 | . GEAR, 3RD PINION | 1 | |
| 6 | 353-17121-11-00 | . GEAR, 2ND PINION | 1 | |
| 7 | 353-17151-00-00 | . GEAR, 5TH PINION | 1 | |
| 8 | 353-17471-00-00 | PLATE, COVER | 1 | |
| 9 | 98580-06012-00 | SCREW, PAN HEAD | 2 | |
| 10 | 93306-20333-00 | BEARING | 1 | |
| 11 | 4U1-17421-00-00 | AXLE, DRIVE | 1 | |
| 12 | 353-17211-01-00 | GEAR, 1ST WHEEL | 1 | |
| 13 | 353-17221-00-00 | GEAR, 2ND WHEEL | 1 | |
| 14 | 353-17231-00-00 | GEAR, 3RD WHEEL | 1 | |
| 15 | 3M8-17241-00-00 | GEAR, 4TH WHEEL | 1 | |
| 16 | 353-17251-00-00 | GEAR, 5TH WHEEL | 1 | |
| 17 | 93440-16089-00 | CIRCLIP | 3 | |
| 18 | 99009-13400-00 | CIRCLIP (55X) | 1 | |
| 19 | 93306-30302-00 | BEARING | 1 | |
| 20 | 93102-17187-00 | OIL SEAL | 1 | |
| 21 | 93811-12009-00 | SPROCKET, DRIVEN (257-17461-21) | 1 | |
| 22 | 99009-16400-00 | CIRCLIP | 1 | |
| 23 | 257-17219-00-00 | SHIM | 1 | |

# SHIFT CAM-FORK



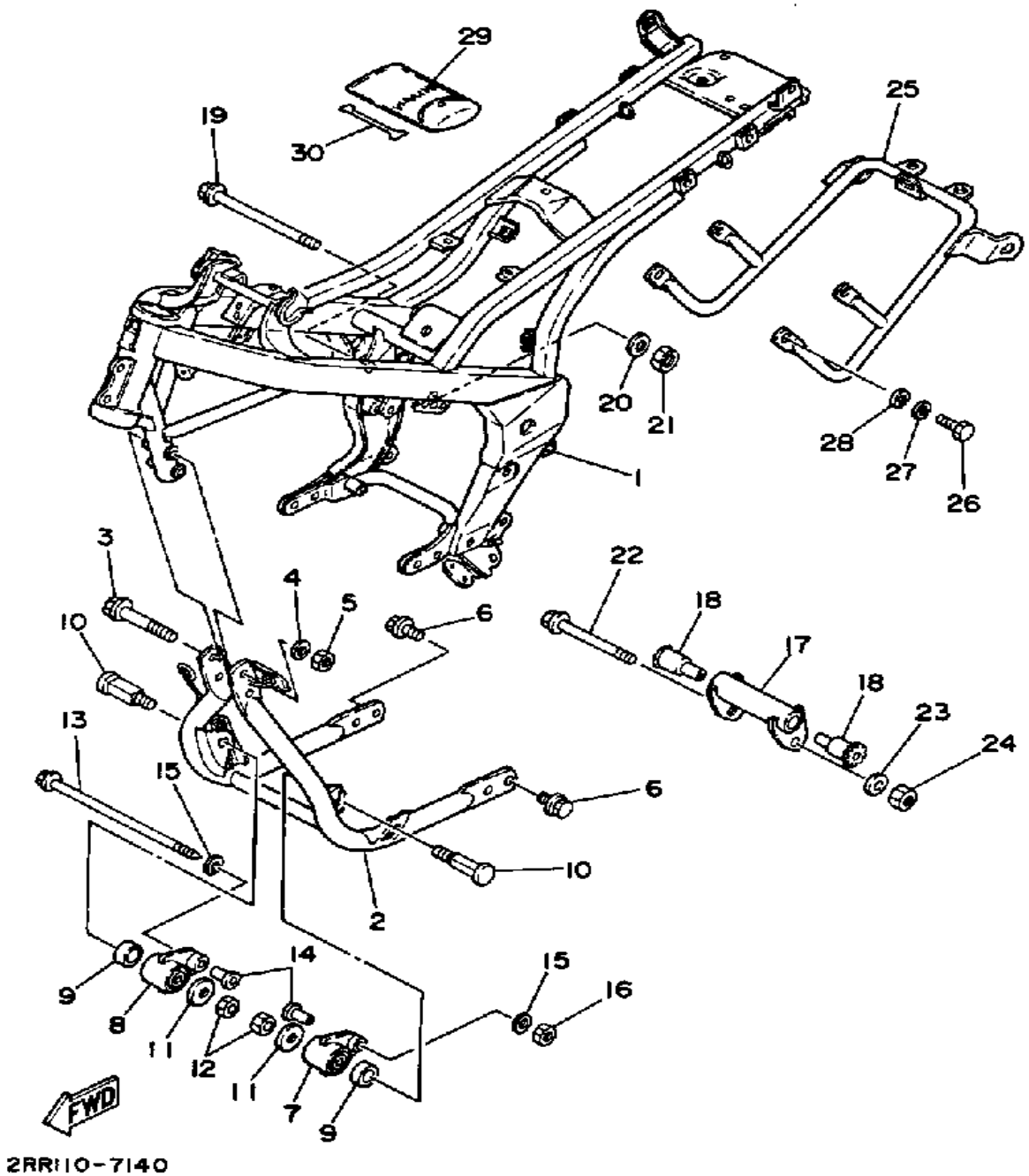

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-18540-00-00 | SHIFT CAM ASSEMBLY | 1 | |
| 2 | 93604-10011-00 | . PIN, DOWEL | 4 | |
| 3 | 214-18561-00-00 | . PLATE, SIDE 1 | 1 | |
| 4 | 98701-05012-00 | . SCREW, FLAT HEAD | 1 | |
| 5 | 93604-08071-00 | . PIN, DOWEL | 1 | |
| 6 | 353-18141-01-00 | . PLATE, STOPPER | 1 | |
| 7 | 93440-12026-00 | . CIRCLIP, OUTER | 1 | |
| 8 | 353-18562-00-00 | PLATE, STOPPER 2 | 1 | |
| 9 | 98701-06012-00 | SCREW, FLAT HEAD (92701-06012) | 2 | |
| 10 | 353-18511-01-00 | FORK, SHIFT 1 | 1 | |
| 11 | 3M8-18512-00-00 | FORK, SHIFT 2 | 1 | |
| 12 | 353-18513-01-00 | FORK, SHIFT 3 | 1 | |
| 13 | 91401-25020-00 | PIN, COTTER | 1 | |
| 14 | 93606-14081-00 | PIN, DOWEL | 3 | |
| 15 | 214-18531-00-00 | BAR, SHIFT FORK GUIDE 1 | 1 | |
| 16 | 99006-10600-00 | CIRCLIP | 2 | |
| 17 | 90109-14485-00 | BOLT | 1 | |
| 18 | 90501-09292-00 | SPRING, COMPRESSION | 1 | |
| 19 | 353-18547-00-00 | STOPPER, CAM | 1 | |
| 20 | 137-15353-00-00 | GASKET, DRAIN | 1 | |

# SHIFT SHAFT




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-18101-01-00 | SHIFT SHAFT ASSEMBLY 1 | 1 | |
| 2 | 99006-10600-00 | CIRCLIP | 1 | |
| 3 | 2AL-18120-01-00 | SHIFT LEVER ASSEMBLY | 1 | |
| 4 | 214-18178-00-00 | ROLLER, SHIFT LEVER | 1 | |
| 5 | 90508-32054-00 | SPRING, TORSION | 1 | |
| 6 | 367-18197-00-00 | SHAFT | 1 | |
| 7 | 99006-10600-00 | CIRCLIP | 1 | |
| 8 | 90149-08094-00 | SCREW | 1 | |
| 9 | 95333-08600-00 | NUT | 1 | |
| 10 | 93102-12321-00 | OIL SEAL, SD-TYPE | 1 | |
| 11 | 90201-12575-00 | WASHER, PLATE | 1 | |
| 12 | 99006-10600-00 | CIRCLIP | 1 | |
| 13 | 2AL-18111-00-00 | PEDAL, SHIFT | 1 | |
| 14 | 132-18113-01-00 | COVER, SHIFT PEDAL | 1 | |
| 15 | 97011-06020-00 | BOLT | 1 | |

# FRAME

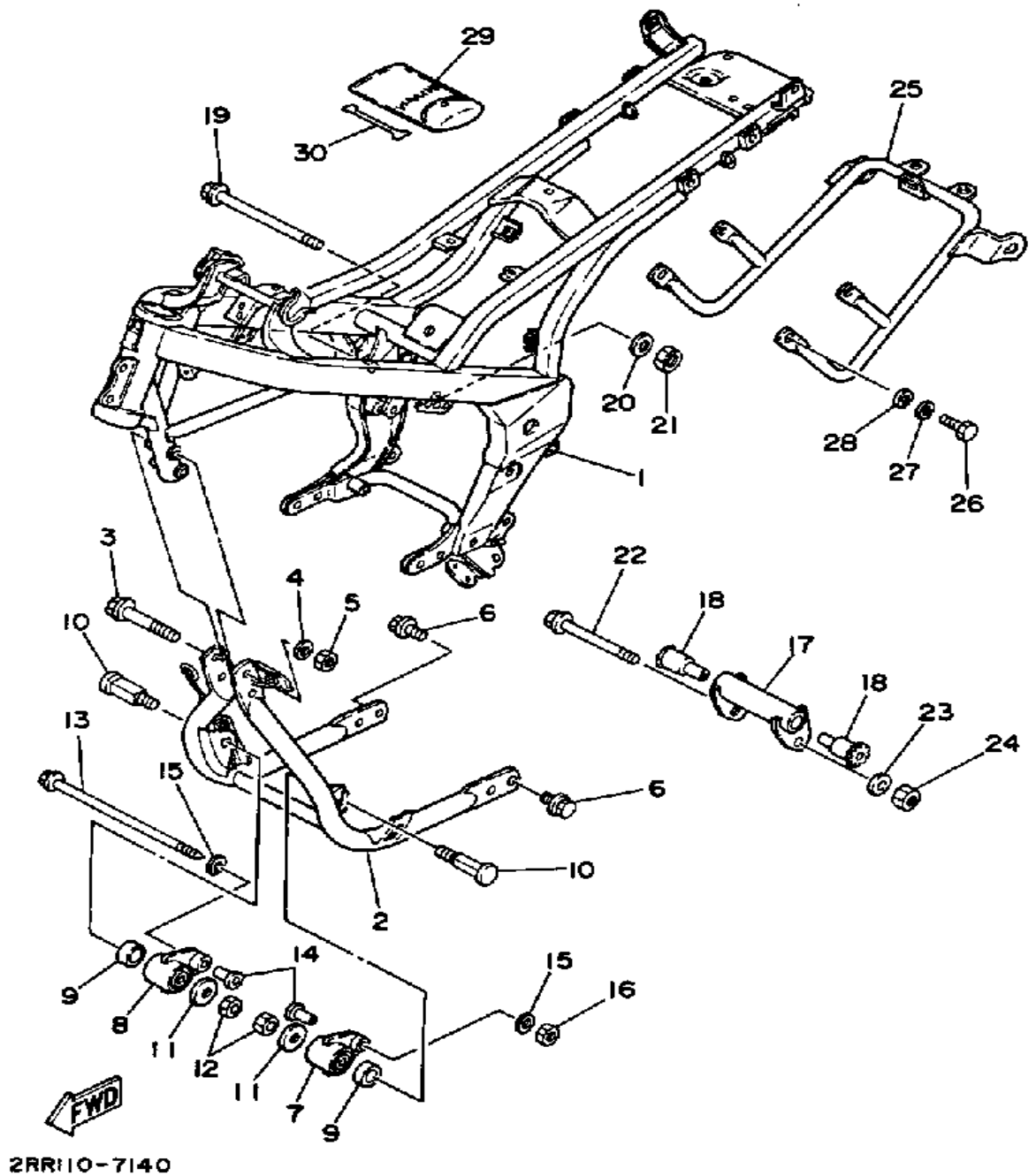


2RR110-7140

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-21110-02-35 | FRAME, COMP. . . . . | 1 | SILVER |
| 2 | 2GX-21140-01-00 | TUBE, DOWN . . . . . | 1 | |
| 3 | 90105-08369-00 | BOLT, WASHER BASED . . . . . | 2 | |
| 4 | 90201-08649-00 | WASHER, PLATE . . . . . | 2 | |
| 5 | 95611-08100-00 | NUT, U . . . . . | 2 | |
| 6 | 95811-08016-00 | BOLT, FLANGE . . . . . | 4 | |
| 7 | 2GX-2140X-00-00 | ENG BRKT SUB-COMP1SUB-COMP. 1 . . . | 1 | |
| 8 | 2GX-2140Y-00-00 | ENG BRKT SUB-COMP2SUB-COMP. 2 . . . | 1 | |
| 9 | 2GX-21116-00-00 | COLLAR . . . . . | 2 | |
| 10 | 5G3-21481-00-00 | BOLT, ENG MNTNG 1 . . . . . | 2 | |
| 11 | 90201-10321-00 | WASHER, PLATE . . . . . | 2 | |
| 12 | 95611-10100-00 | NUT, U . . . . . | 2 | |
| 13 | 90105-08473-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 14 | 2GX-21459-00-00 | SPACER . . . . . | 2 | |
| 15 | 90201-08326-00 | WASHER, PLATE . . . . . | 2 | |
| 16 | 95611-08100-00 | NUT, U . . . . . | 1 | |
| 17 | 2AL-21489-00-00 | BRACKET, ENG LOWER . . . . . | 1 | |
| 18 | 2GX-21486-00-00 | DAMPER 2 . . . . . | 2 | |
| 19 | 90105-08024-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 20 | 90201-08649-00 | WASHER, PLATE . . . . . | 1 | |
| 21 | 95611-08100-00 | NUT, U . . . . . | 1 | |
| 22 | 90105-08100-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 23 | 90201-08649-00 | WASHER, PLATE . . . . . | 1 | |
| 24 | 95611-08100-00 | NUT, U . . . . . | 1 | |
| 25 | 2RR-21165-00-00 | HANDLE, STANDING . . . . . | 1 | |
| 26 | 97313-08016-00 | BOLT, HEXAGON . . . . . | 4 | |
| 27 | 92990-08100-00 | WASHER . . . . . | 4 | |

*CONTINUED ON NEXT FRAME ➤*

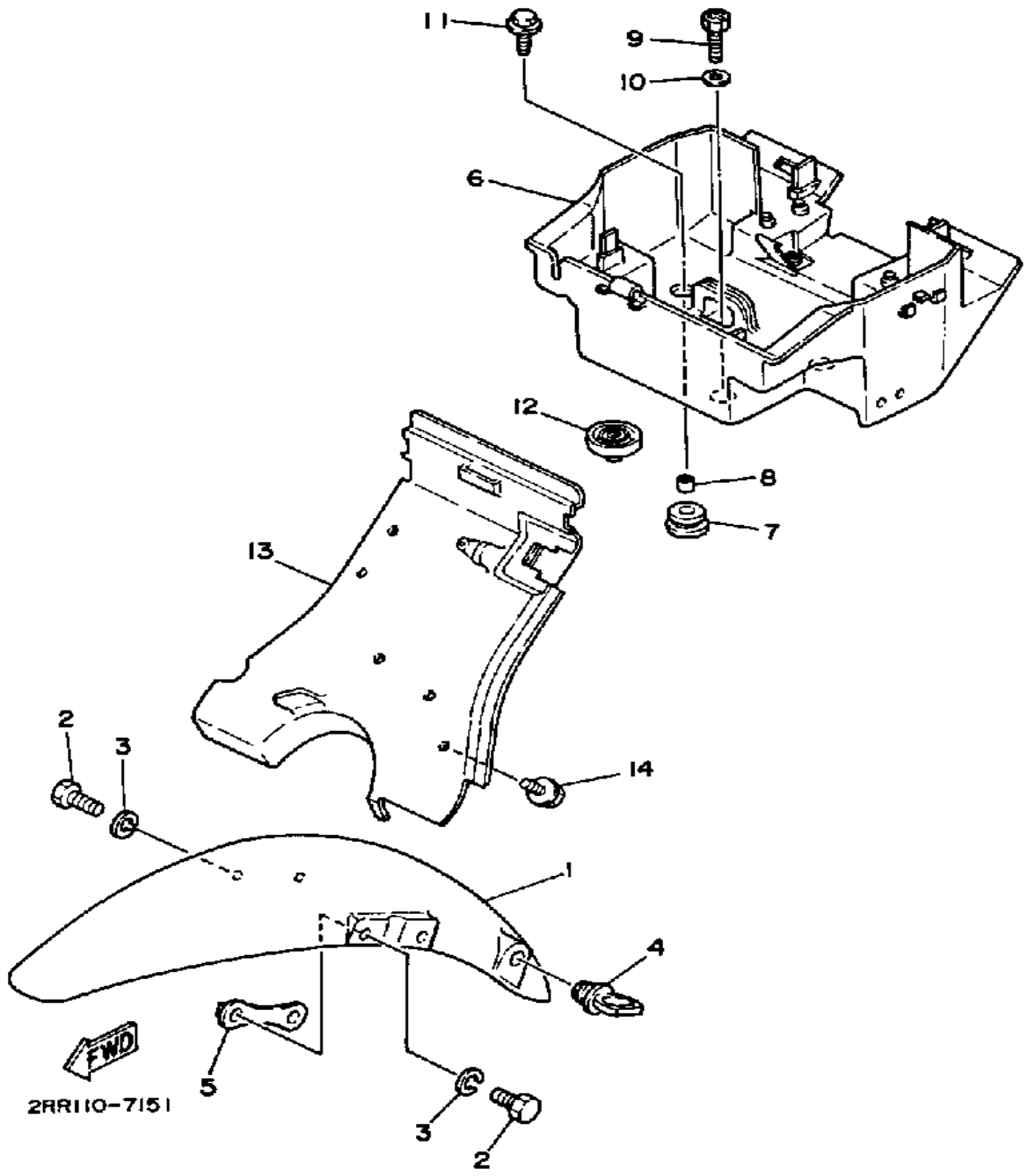
# FRAME




2RR110-7140

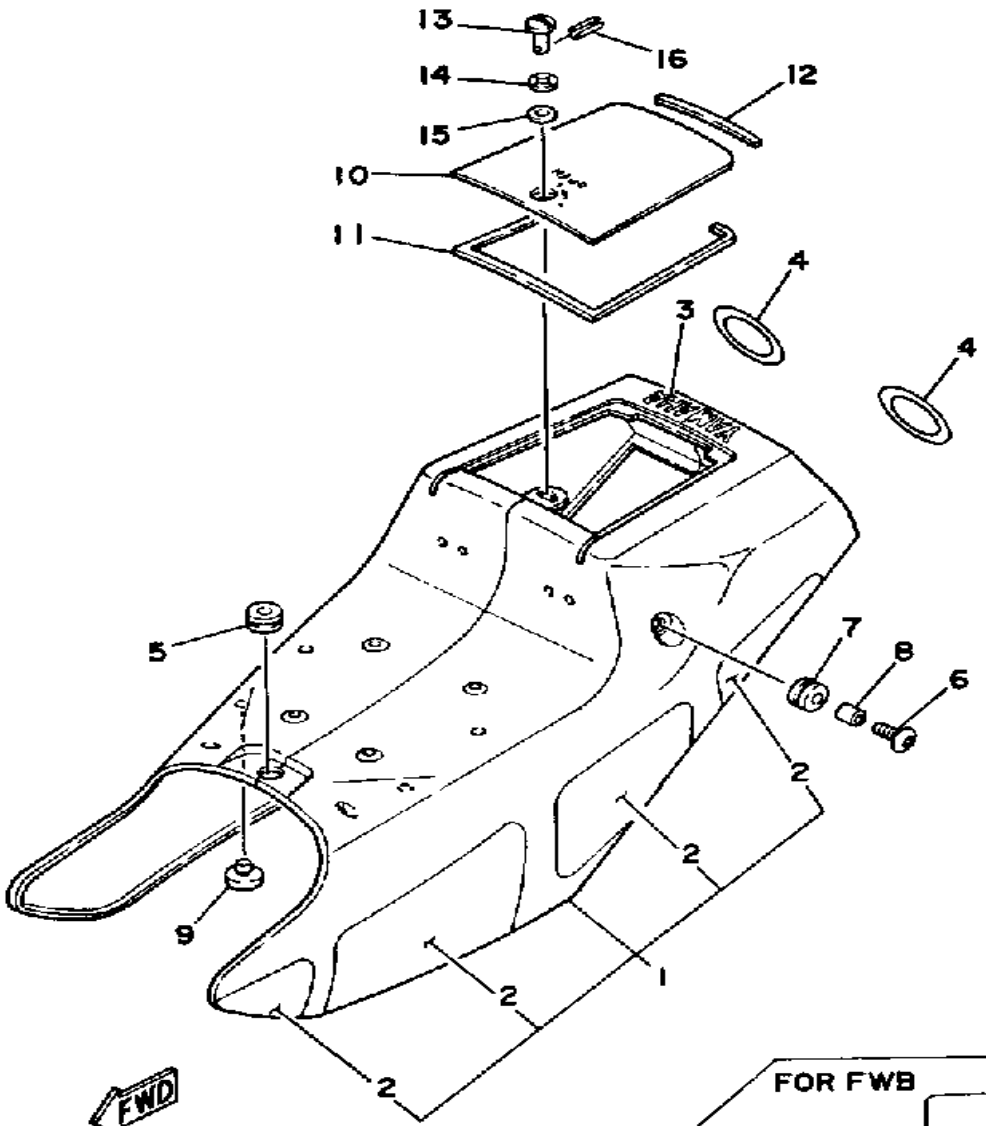
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 92901-08600-00 | WASHER | 4 | |
| 29 | 2U2-W2810-00-00 | TOOL KIT | 1 | |
| 30 | 353-15361-00-00 | GAUGE, LEVEL | 1 | |

# FENDER

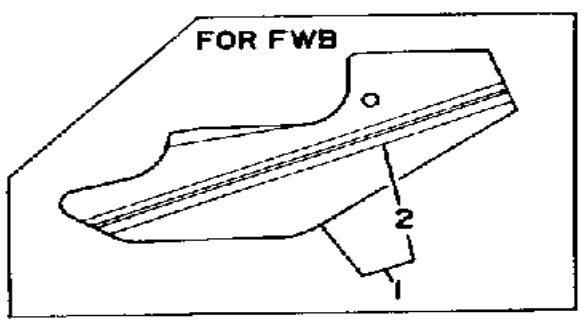



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-21511-01-00 | FENDER, FRONT | 1 | U.R. CHAPPY RED |
| | 2AL-21511-11-00 | FENDER, FRONT | 1 | U.R. FARAWAY BLUE |
| | 2AL-21511-50-00 | FENDER, FRONT | 1 | U.R. SOLID END. BLU |
| 2 | 97013-06012-00 | BOLT | 4 | |
| 3 | 92995-06100-00 | WASHER, SPRING | 4 | |
| 4 | 1A8-21518-00-00 | HOLDER, CABLE | 1 | |
| 5 | 2RR-21526-00-00 | PLATE, STAY FTNG 1 | 1 | |
| 6 | 2RR-21610-00-00 | FENDER, REAR | 1 | |
| 7 | 90480-13398-00 | GROMMET | 3 | |
| 8 | 90387-067K6-00 | COLLAR | 3 | |
| 9 | 90153-06007-00 | SCREW, HEXAGON (90153-06025) | 1 | |
| 10 | 90201-065F3-00 | WASHER, PLATE | 1 | |
| 11 | 90159-06016-00 | SCREW, WITH WASHER | 2 | |
| 12 | 22W-24741-00-00 | PAD, SEAT | 1 | |
| 13 | 2AL-21629-00-00 | GUARD, MUD | 1 | |
| 14 | 90119-06056-00 | BOLT, WITH WASHER | 2 | |

# SIDE COVER (2RR-020101 - 2RR-036100 S

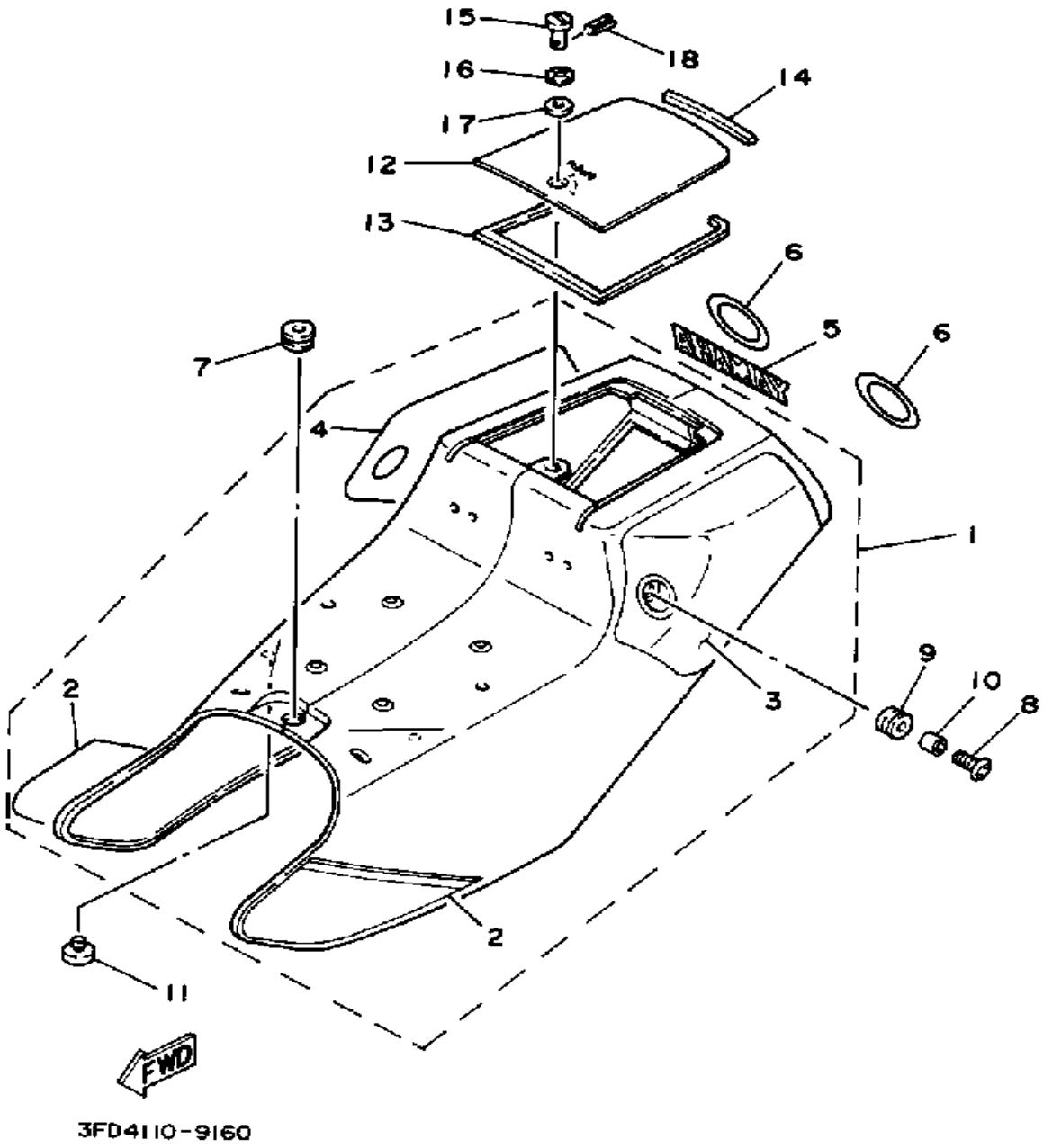



2RR110-8160




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-W2178-00-00 | SIDE COVER, COMP. . . . . | 1 | U.R. CHAPPY RED |
| | 2AL-W2178-10-00 | SIDE COVER ASSEMBLY 1 . . . | 1 | U.R. FARAWAY BLUE |
| 2 | 2AL-2173L-00-00 | . GRAPHIC SET 1 . . . . . | 1 | U.R. FOR RD |
| | 2AL-2173L-10-00 | . GRAPHIC SET 1 . . . . . | 1 | U.R. FOR FWD |
| 3 | 99231-00020-00 | EMBLEM, YAMAHA . . . . . | 1 | U.R. FOR FWD |
| | 99233-00020-00 | EMBLEM, YAMAHA . . . . . | 1 | U.R. FOR RD |
| 4 | 2RR-2172W-01-00 | COVER . . . . . | 2 | |
| 5 | 90480-14452-00 | GROMMET . . . . . | 1 | |
| 6 | 90110-06078-00 | BOLT, HEXAGON SOCKET . . . | 2 | |
| 7 | 90480-13398-00 | GROMMET . . . . . | 2 | |
| 8 | 90387-067K6-00 | COLLAR . . . . . | 2 | |
| 9 | 1M3-27114-00-00 | STOPPER, MAIN STAND (10927-11400-00) . . . . . | 4 | |
| 10 | 2AL-W217E-00-00 | LID (2AL-2177E-00) . . . . . | 1 | U.R. FOR RD |
| | 2AL-W217E-20-00 | LID (2AL-2177E-20) . . . . . | 1 | U.R. FOR FWD |
| 11 | 2AL-21732-00-00 | SEAL 1 . . . . . | 1 | |
| 12 | 2AL-21735-00-00 | SEAL 2 . . . . . | 1 | |
| 13 | 90249-06191-00 | PIN, SPEC''L SHAPE . . . . . | 1 | |
| 14 | 90206-06090-00 | WASHER, WAVE . . . . . | 1 | |
| 15 | 92990-06200-00 | WASHER . . . . . | 1 | |
| 16 | 91690-25016-00 | PIN, SPRING . . . . . | 1 | |

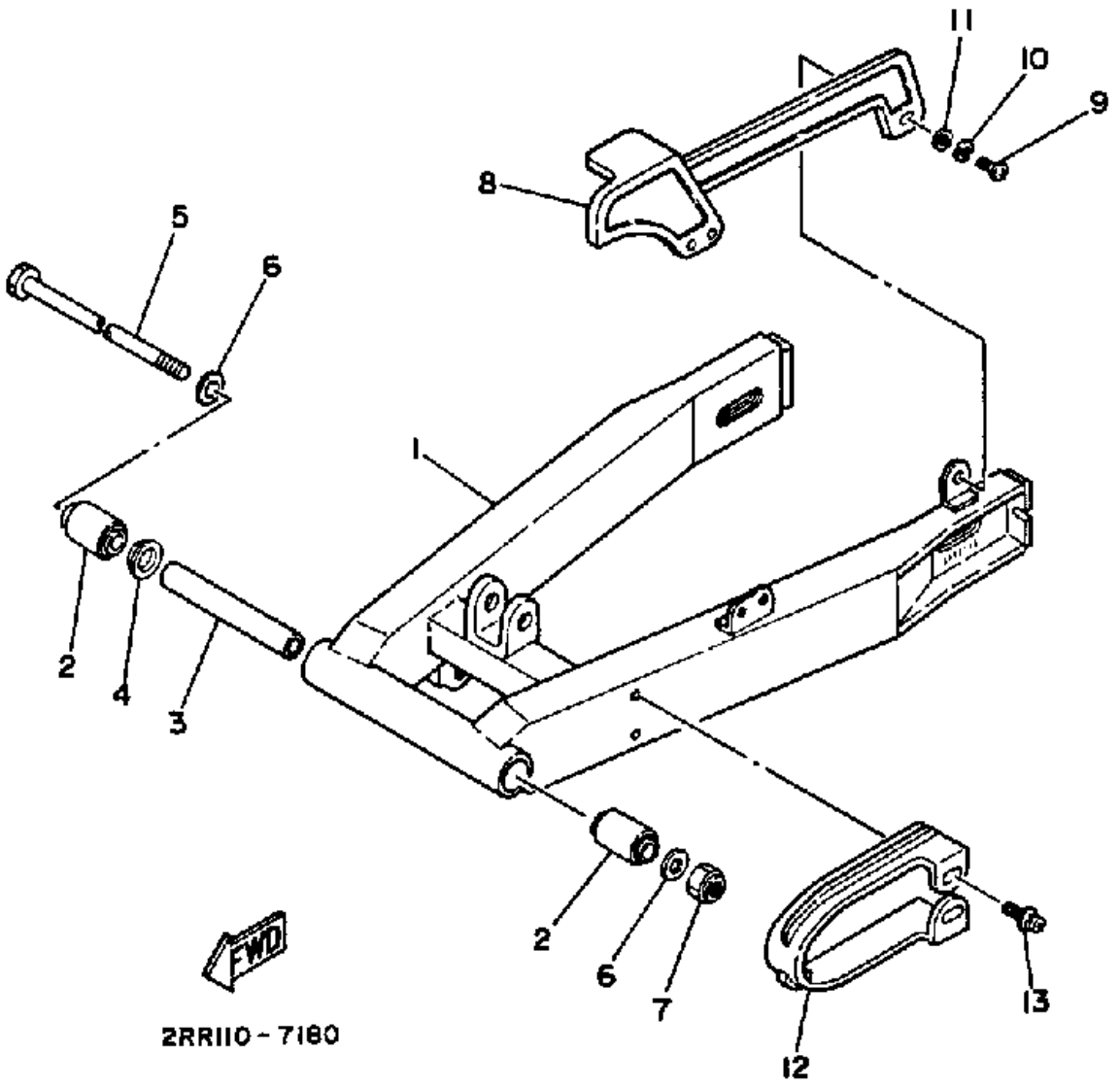
# SIDE COVER (2RR-036101-SEE NOTE)




3FD4110-9160

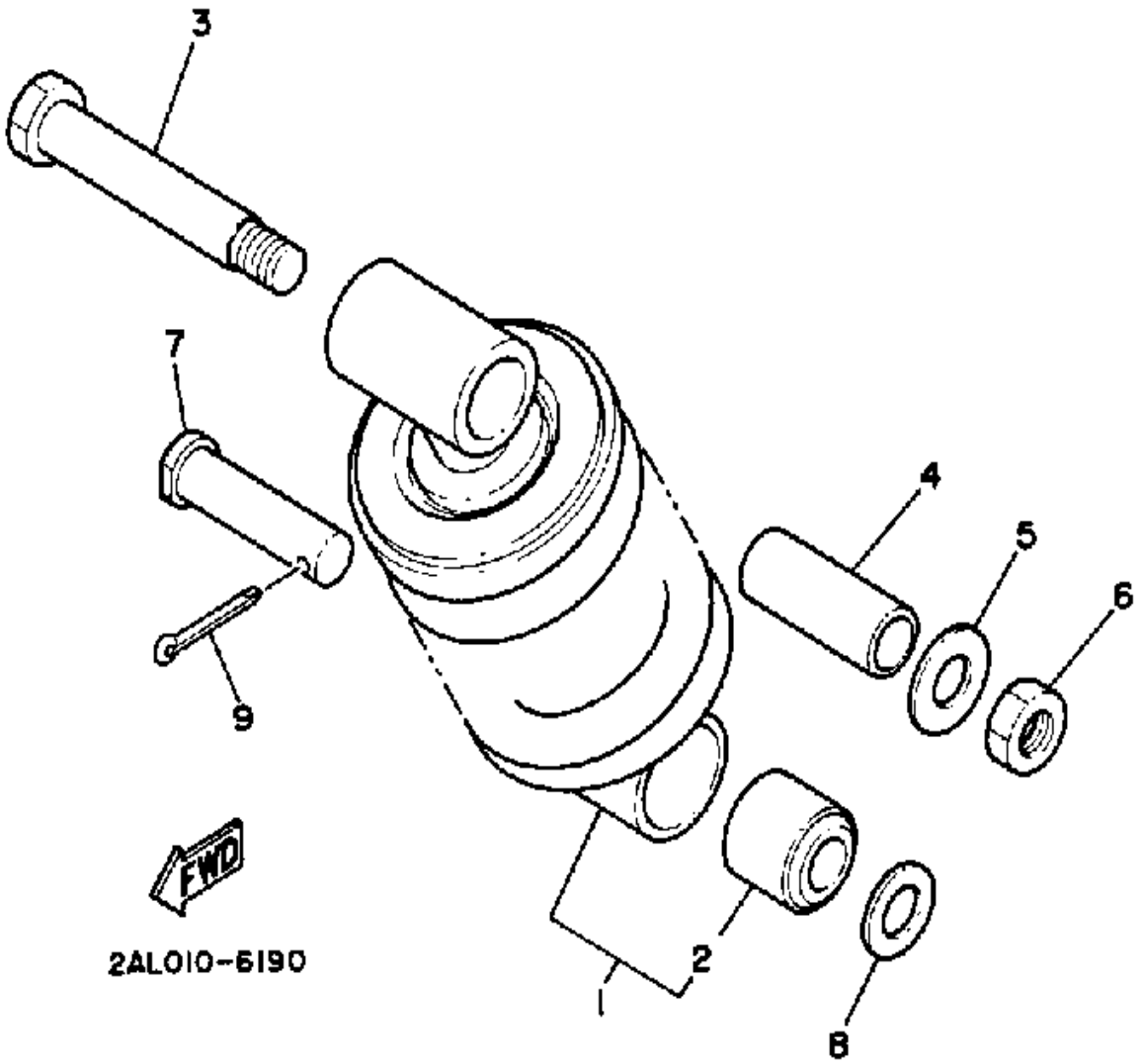
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3FD-W2178-00-00 | SIDE COVER, COMP. | 1 | |
| 2 | 3FD-2173L-00-00 | . GRAPHIC SET 1 | 1 | |
| 3 | 2GJ-2174J-20-00 | . GRAPHIC 5 | 1 | |
| 4 | 2GJ-2174K-20-00 | . GRAPHIC 6 | 1 | |
| 5 | 99233-00020-00 | EMBLEM, YAMAHA | 1 | U.R. FOR SEB |
| 6 | 2RR-2172W-01-00 | COVER | 2 | |
| 7 | 90480-14452-00 | GROMMET | 1 | |
| 8 | 90110-06078-00 | BOLT, HEXAGON SOCKET | 2 | |
| 9 | 90480-13398-00 | GROMMET | 2 | |
| 10 | 90387-067K6-00 | COLLAR | 2 | |
| 11 | 1M3-27114-00-00 | STOPPER, MAIN STAND (10927-11400-00) | 4 | |
| 12 | 2AL-W217E-10-00 | LID ASSEMBLY | 1 | |
| 13 | 2AL-21732-00-00 | SEAL 1 | 1 | |
| 14 | 2AL-21735-00-00 | SEAL 2 | 1 | |
| 15 | 90249-06191-00 | PIN, SPEC''L SHAPE | 1 | |
| 16 | 90206-06090-00 | WASHER, WAVE | 1 | |
| 17 | 92990-06200-00 | WASHER | 1 | |
| 18 | 91690-25016-00 | PIN, SPRING | 1 | |

# SWING ARM



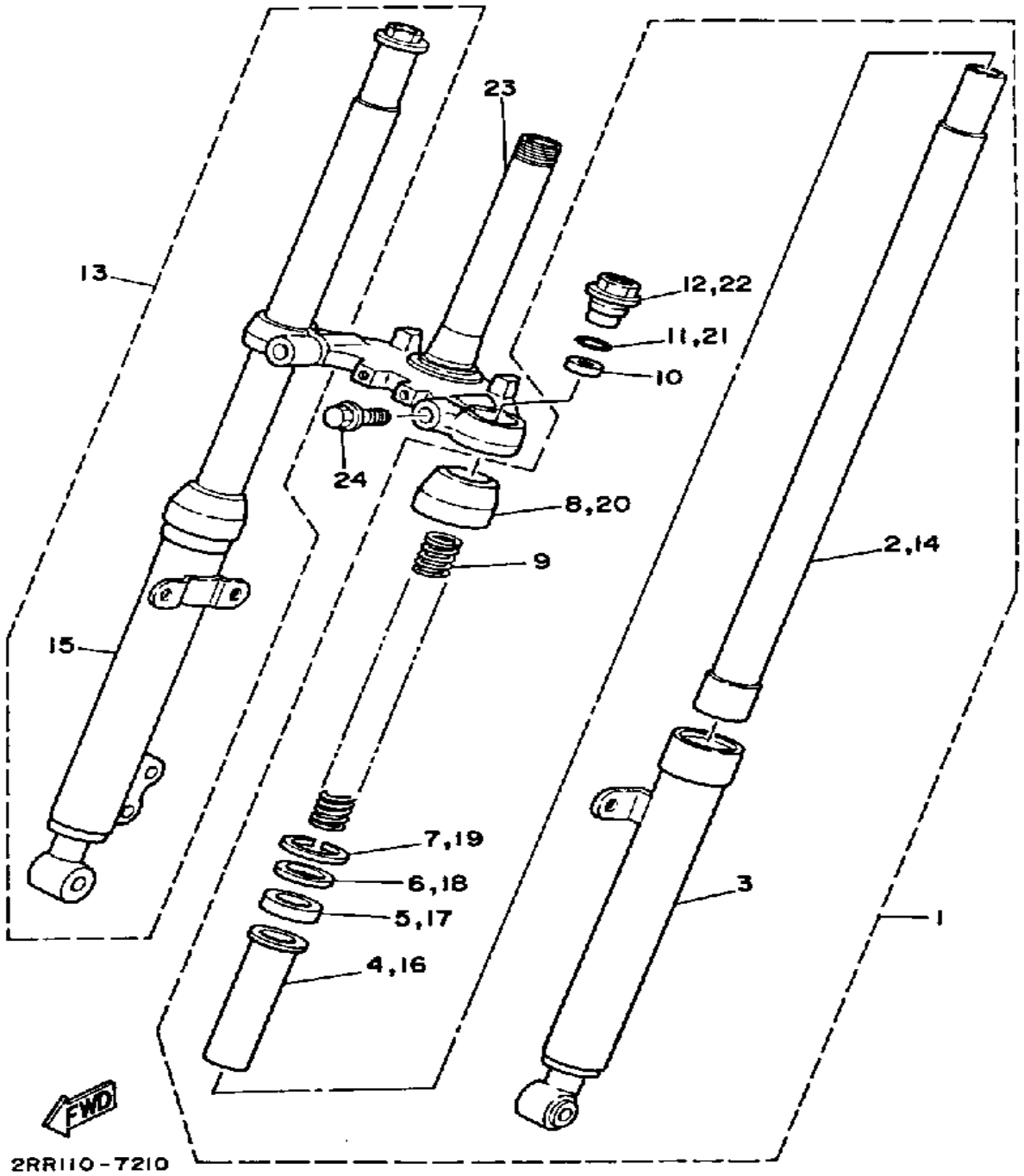

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-22110-00-35 | REAR ARM | 1 | SILVER |
| 2 | 102-22123-00-00 | BUSH 1 | 2 | |
| 3 | 90560-10286-00 | SPACER | 1 | |
| 4 | 90560-14287-00 | SPACER | 1 | |
| 5 | 486-22141-00-00 | SHAFT, PIVOT | 1 | |
| 6 | 92990-10200-00 | WASHER, PLAIN | 2 | |
| 7 | 95601-10100-00 | NUT, U (95602-10100-00) | 1 | |
| 8 | 21W-22199-00-00 | SUPPORT, CHAIN | 1 | |
| 9 | 98586-05016-00 | SCREW, PAN HEAD | 3 | |
| 10 | 92906-05100-00 | WASHER, SPRING | 3 | |
| 11 | 92906-05600-00 | WASHER, PLATE | 3 | |
| 12 | 2AL-22151-00-00 | SEAL, GUARD | 1 | |
| 13 | 90159-06084-00 | SCREW, WITH WASHER | 2 | |

# REAR SHOCKS



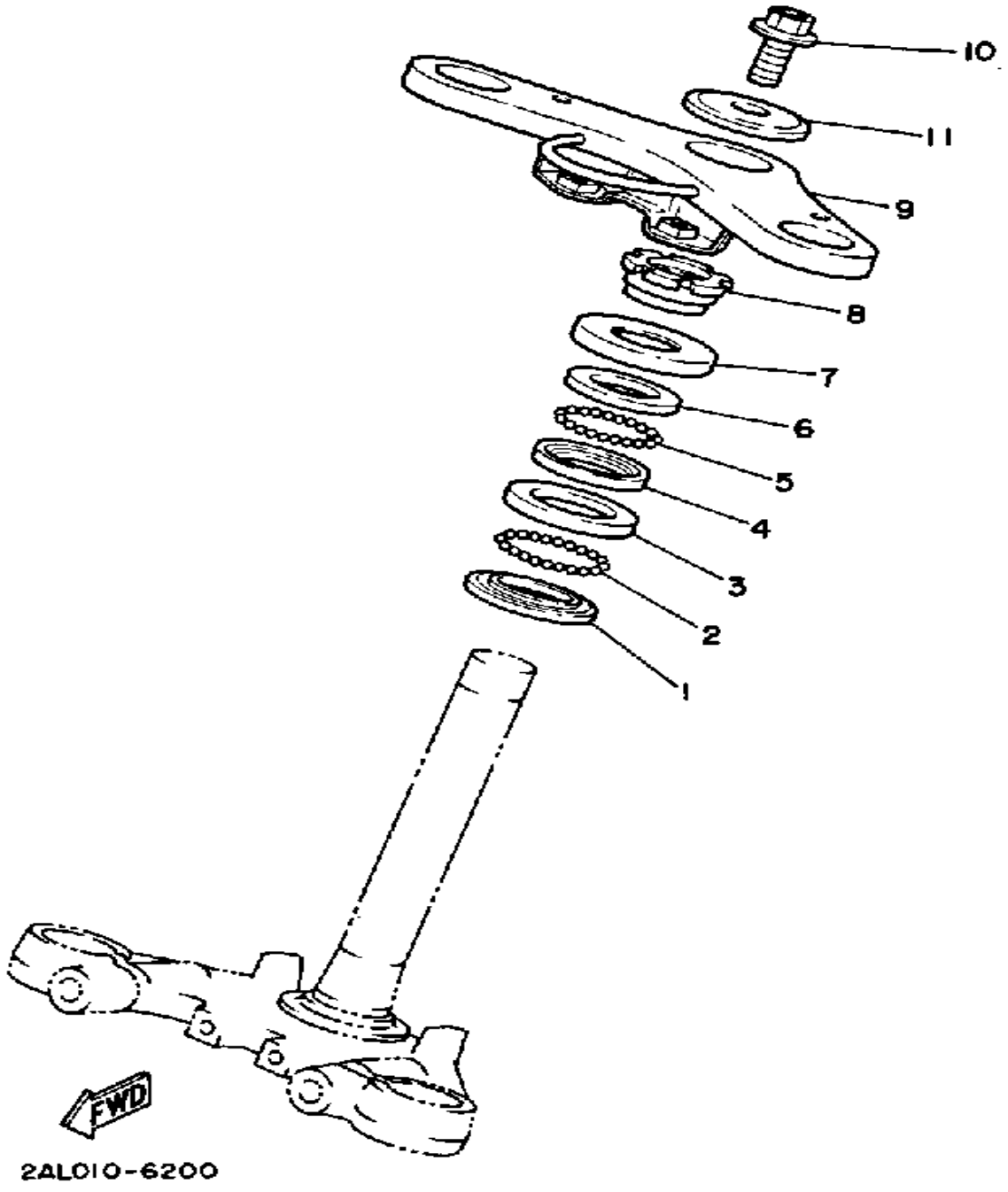

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (2AL-22210-01-E1) | SHK/ABS ASSEMBLY, REAR . | 1 | CHAPPY RED |
| 2 | 5G3-22216-00-00 | . BUSH, RR SHOCK ABS ..... | 1 | |
| 3 | 90109-104E4-00 | BOLT ..... | 1 | |
| 4 | 90387-124T2-00 | COLLAR ..... | 1 | |
| 5 | 90201-102G9-00 | WASHER, PLATE ..... | 1 | |
| 6 | 95601-10100-00 | NUT, U (95602-10100-00) ..... | 1 | |
| 7 | 90240-12116-00 | PIN, CLEVIS ..... | 1 | |
| 8 | 92990-12600-00 | WASHER, PLATE ..... | 1 | |
| 9 | 91401-30030-00 | PIN, COTTER ..... | 1 | |

# FRONT FORK



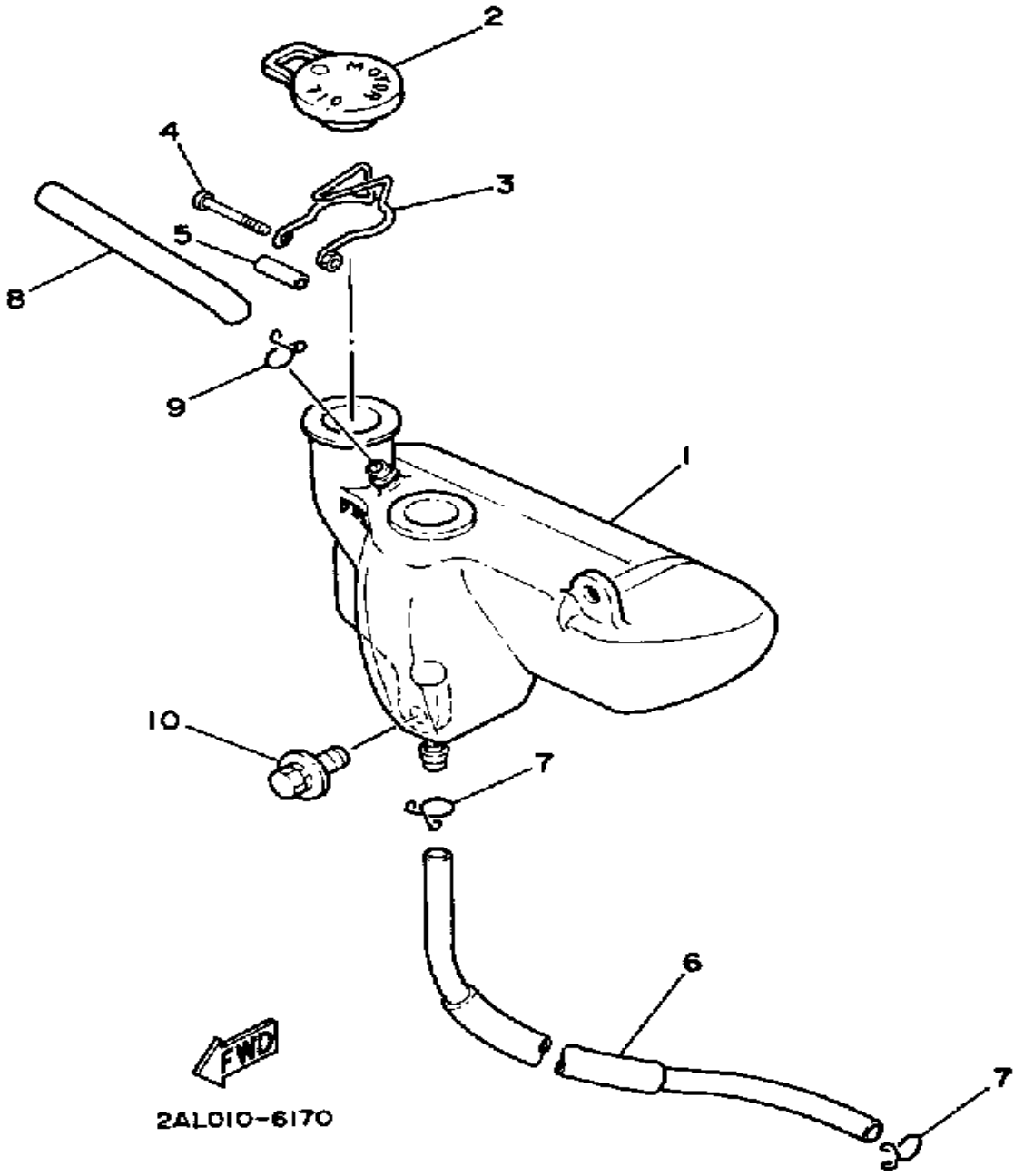

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-23102-00-00 | FRONT FORK ASSEMBLY L .. | 1 | |
| 2 | 2AL-23110-00-00 | . INNER TUBE COMP. 1 ..... | 1 | |
| 3 | 2RR-23106-00-35 | . OUTER TUBE COMP. L ..... | 1 | SILVER |
| 4 | 5A1-23125-00-00 | . METAL, SLIDE 1 ..... | 1 | |
| 5 | 93110-27010-00 | . OIL SEAL (5R6) ..... | 1 | |
| 6 | 5A1-23146-00-00 | . WASHR, OIL SEAL ..... | 1 | |
| 7 | 93420-40064-00 | . CIRCLIP ..... | 1 | |
| 8 | 5A1-23144-00-00 | . SEAL, DUST ..... | 1 | |
| 9 | 2AL-23141-00-00 | . SPRING, FRONT FORK ..... | 1 | |
| 10 | 5R2-23142-00-00 | . SEAT, SPRING UPPER ..... | 1 | |
| 11 | 93210-17570-00 | . O-RING ..... | 1 | |
| 12 | 2AL-23111-00-00 | . BOLT, CAP ..... | 1 | |
| 13 | 2RR-23103-00-00 | FRONT FORK ASSEMBLY R .. | 1 | |
| 14 | 2AL-23110-00-00 | . INNER TUBE COMP. 1 ..... | 1 | |
| 15 | 2RR-23107-00-35 | . OUTER TUBE COMP. R ..... | 1 | SILVER |
| 16 | 5A1-23125-00-00 | . METAL, SLIDE 1 ..... | 1 | |
| 17 | 93110-27010-00 | . OIL SEAL (5R6) ..... | 1 | |
| 18 | 5A1-23146-00-00 | . WASHR, OIL SEAL ..... | 1 | |
| 19 | 93420-40064-00 | . CIRCLIP ..... | 1 | |
| 20 | 5A1-23144-00-00 | . SEAL, DUST ..... | 1 | |
| 21 | 93210-17570-00 | . O-RING ..... | 1 | |
| 22 | 2AL-23111-00-00 | . BOLT, CAP ..... | 1 | |
| 23 | 3AX-23340-00-00 | UNDER BRACKET ..... | 1 | SILVER |
| 24 | 95811-10030-00 | BOLT, FLANGE ..... | 2 | |

# STEERING



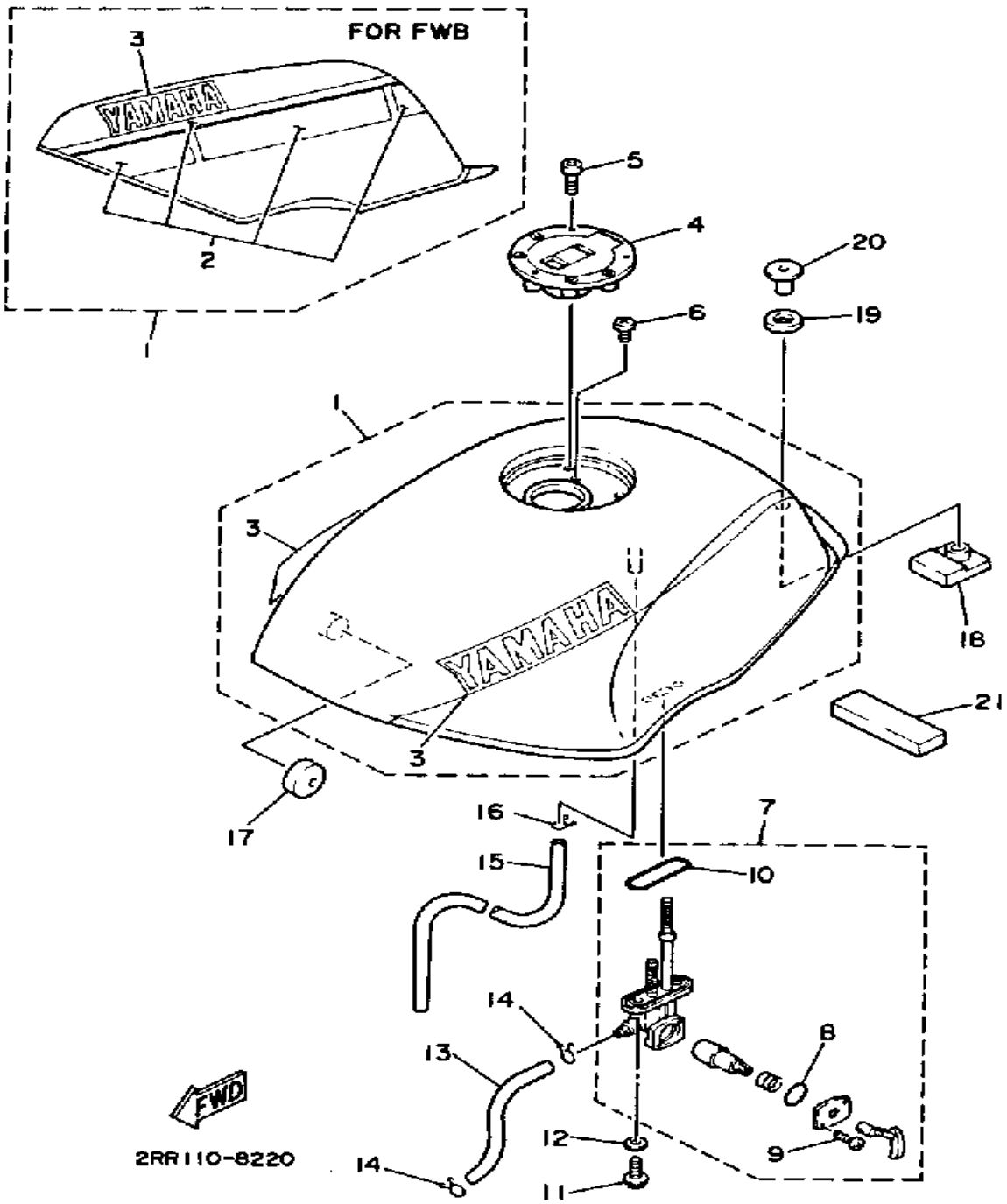

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 156-23411-00-00 | RACE, BALL 1 | 1 | |
| 2 | 93501-04011-00 | BALL | 19 | |
| 3 | 156-23412-00-00 | RACE, BALL 2 | 1 | |
| 4 | 22F-23412-01-00 | RACE, BALL 2 | 1 | |
| 5 | 93503-16010-00 | BALL | 22 | |
| 6 | 22F-23411-01-00 | RACE, BALL 1 | 1 | |
| 7 | 122-23416-00-00 | COVER, BALL RACE 2 | 1 | |
| 8 | 90179-25051-00 | NUT | 1 | |
| 9 | 2AL-23435-00-35 | CROWN, HANDLE | 1 | SILVER |
| 10 | 90105-10427-00 | BOLT, WASHER BASED | 1 | |
| 11 | 90209-10021-00 | WASHER, SPEC''L SHAP | 1 | |

# OIL TANK



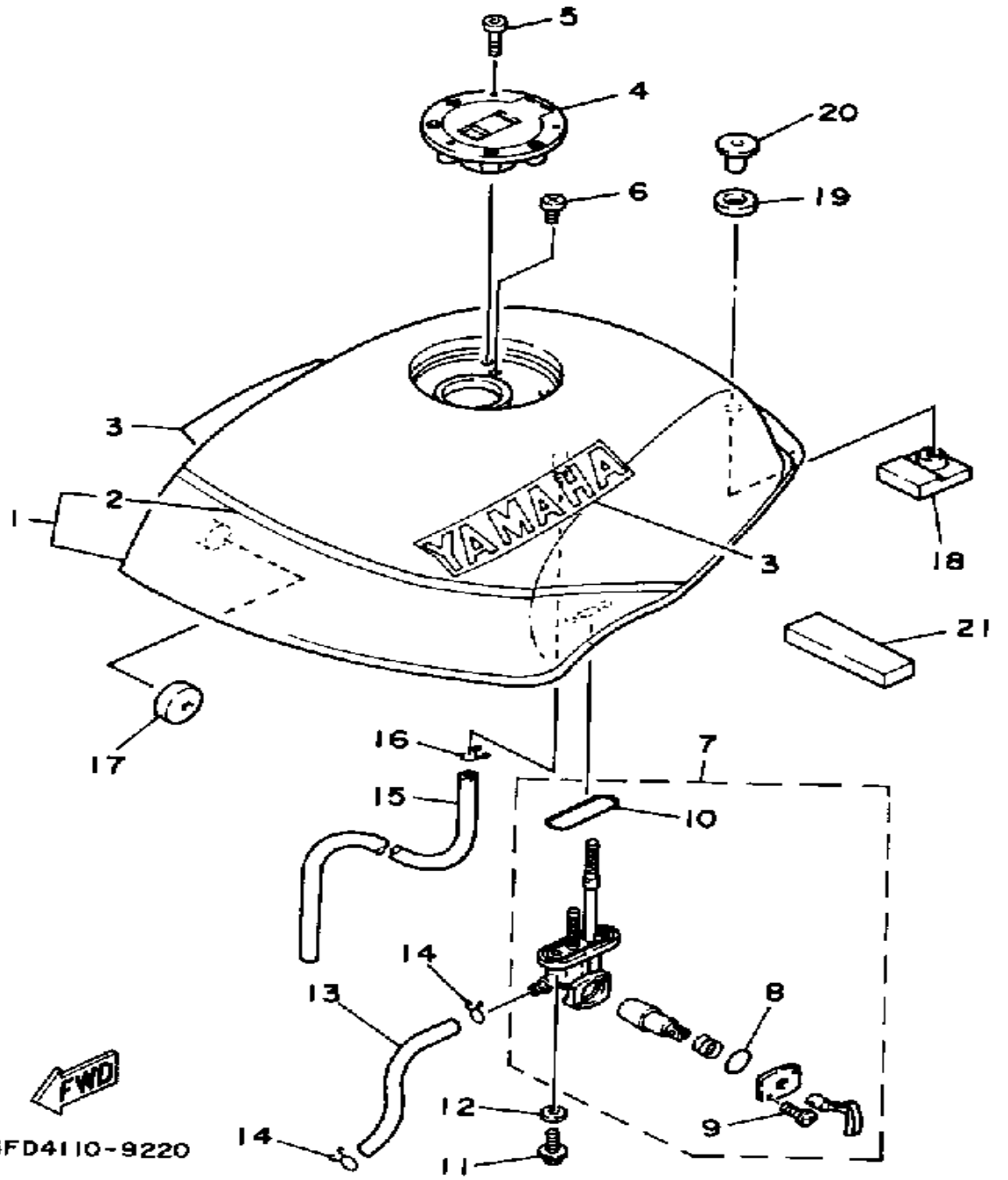

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-21751-00-00 | TANK, OIL | 1 | |
| 2 | 1T9-21771-00-00 | BODY, CAP | 1 | |
| 3 | 2AL-21718-00-00 | RING, STOP | 1 | |
| 4 | 98511-04030-00 | SCREW, PAN HEAD | 1 | |
| 5 | 90387-065G1-00 | COLLAR | 1 | |
| 6 | 90445-097E6-00 | HOSE | 1 | |
| 7 | 90467-08003-00 | CLIP | 2 | |
| 8 | 90445-09064-00 | HOSE | 1 | |
| 9 | 90467-08003-00 | CLIP | 1 | |
| 10 | 90119-06056-00 | BOLT, WITH WASHER | 2 | |

# FUEL TANK (2RR-020101-2RR-036100 SEE



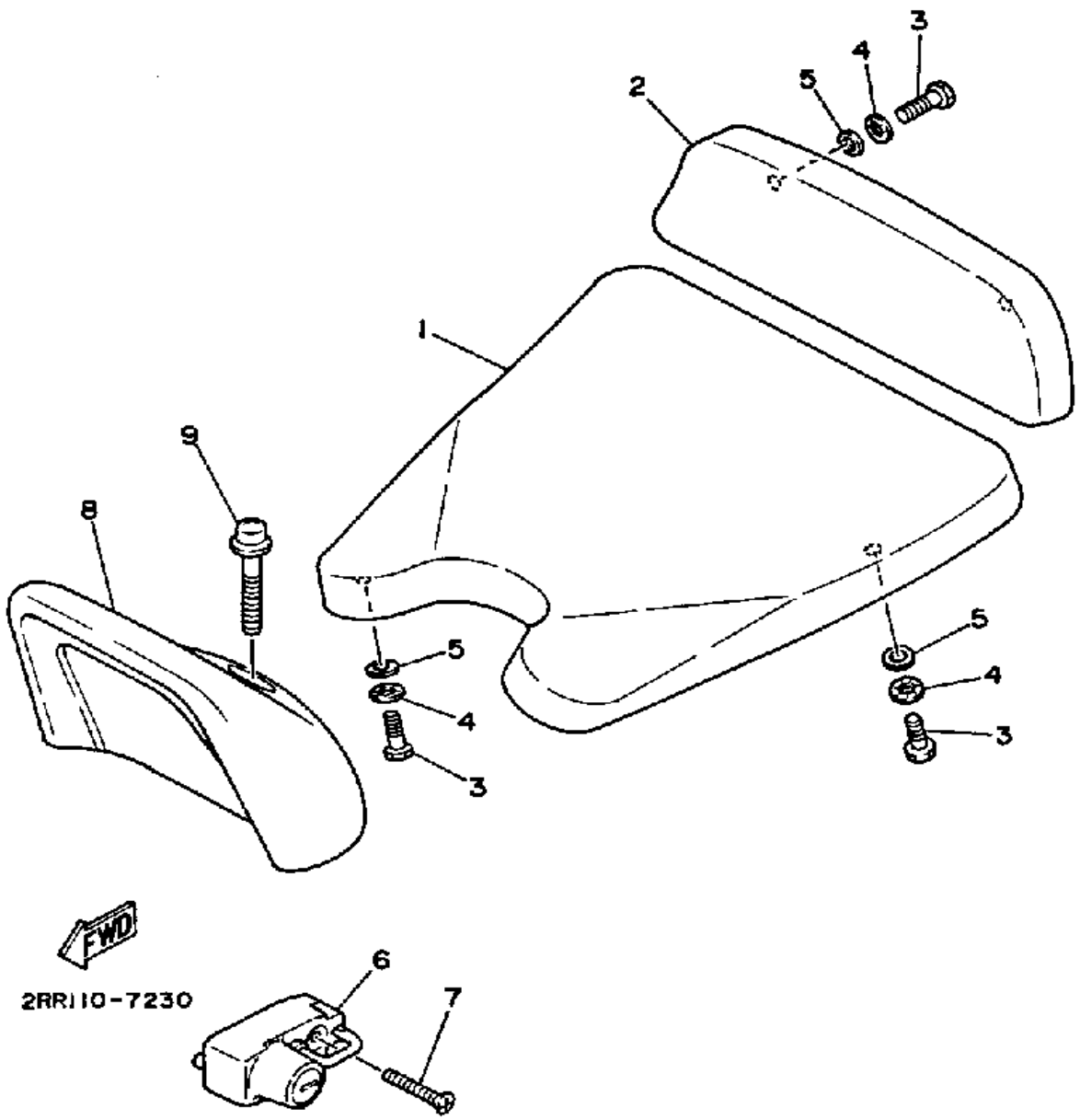

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-24110-00-09 | FUEL TANK COMP B | 1 | U.R. FARAWAY BLUE |
| | 2AL-24110-00-X2 | FUEL TANK COMP. R | 1 | U.R. CHAPPY RED/WHITE |
| 2 | 2AL-24240-10-00 | . GRPHC SET, FUELTANK | 1 | FOR FWB |
| 3 | 99221-00035-00 | . EMBLEM, YAMAHA | 2 | |
| 4 | 1JK-24602-13-00 | CAP ASSEMBLY | 1 | |
| 5 | 90110-05112-00 | BOLT, HEXAGON SOCKET HEAD | 3 | |
| 6 | 98580-05010-00 | SCREW, PAN HEAD | 1 | |
| 7 | 2AL-24500-00-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 8 | 4X8-24534-00-00 | . SEAL, COCK | 1 | |
| 9 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 10 | 4X8-24512-00-00 | . O-RING | 1 | |
| 11 | 90149-06011-00 | SCREW | 2 | |
| 12 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 13 | 90445-09083-00 | HOSE | 1 | |
| 14 | 90467-08003-00 | CLIP | 2 | |
| 15 | 90445-105G5-00 | HOSE | 1 | |
| 16 | 90467-09006-00 | CLIP | 1 | |
| 17 | 4U5-24181-00-00 | DAMPER, LOCATING 1 | 2 | |
| 18 | 5R2-24183-00-00 | DAMPER, LOCATING 3 | 1 | |
| 19 | 90202-14077-00 | WASHER, PLATE | 1 | |
| 20 | 90387-075H4-00 | COLLAR | 1 | |
| 21 | 1KT-2414G-00-00 | SEAL | 1 | |

# FUEL TANK



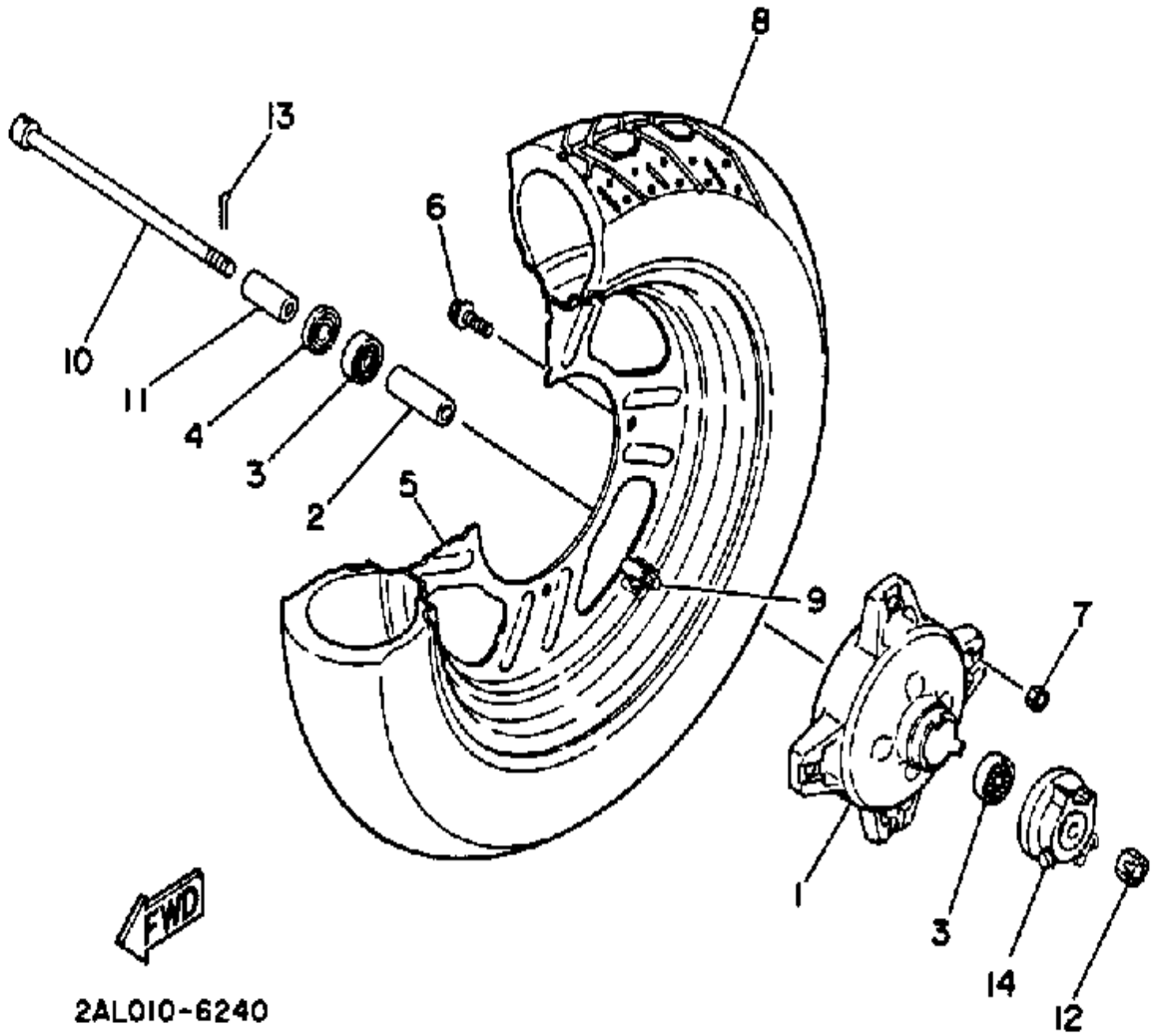

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-24110-00-X4 | FUEL TANK | 1 | |
| 2 | 3FD-24244-00-00 | . GRAPHIC, FUEL TNK 1 | 1 | |
| 3 | 99223-00035-00 | EMBLEM, YAMAHA | 2 | |
| 4 | 1JK-24602-13-00 | CAP ASSEMBLY | 1 | |
| 5 | 90110-05112-00 | BOLT, HEXAGON SOCKET HEAD | 3 | |
| 6 | 98580-05010-00 | SCREW, PAN HEAD | 1 | |
| 7 | 2AL-24500-00-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 8 | 4X8-24534-00-00 | . SEAL, COCK | 1 | |
| 9 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 10 | 4X8-24512-00-00 | . O-RING | 1 | |
| 11 | 90149-06011-00 | SCREW | 2 | |
| 12 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 13 | 90445-09083-00 | HOSE | 1 | |
| 14 | 90467-08003-00 | CLIP | 2 | |
| 15 | 90445-105G5-00 | HOSE | 1 | |
| 16 | 90467-09006-00 | CLIP | 1 | |
| 17 | 4U5-24181-00-00 | DAMPER, LOCATING 1 | 2 | |
| 18 | 5R2-24183-00-00 | DAMPER, LOCATING 3 | 1 | |
| 19 | 90202-14077-00 | WASHER, PLATE | 1 | |
| 20 | 90387-075H4-00 | COLLAR | 1 | |
| 21 | 1KT-2414G-00-00 | SEAL | 1 | |

# SEAT



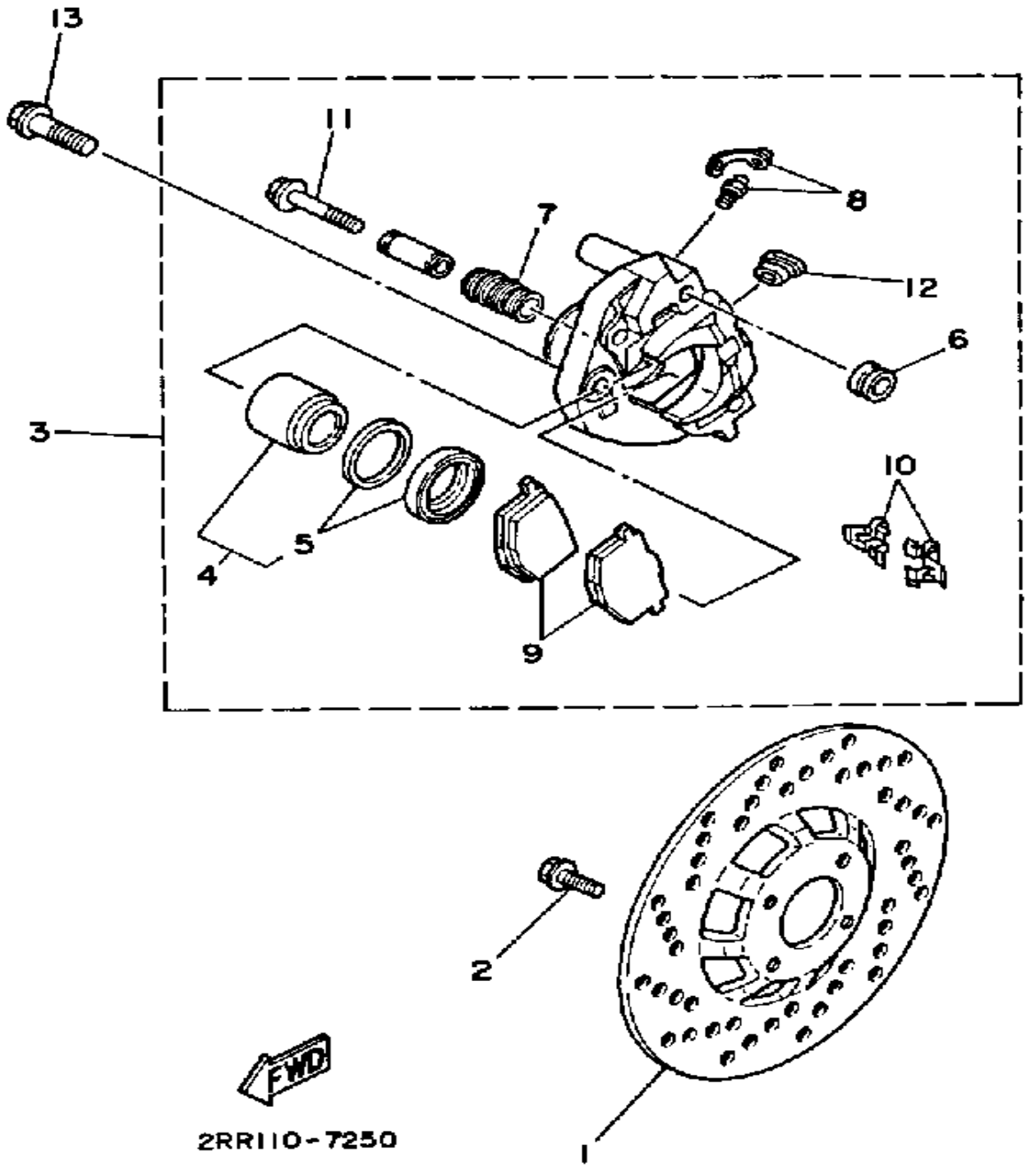

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-24710-00-00 | SINGLE SEAT ASSEMBLY | 1 | |
| 2 | 2AL-2840F-01-00 | BACK REST ASSEMBLY | 1 | |
| 3 | 97313-06016-00 | BOLT, HEXAGON | 6 | |
| 4 | 92901-06700-00 | WASHER, WAVE (92902-06700) | 6 | |
| 5 | 92990-06600-00 | WASHER, PLATE | 6 | |
| 6 | 26H-21308-00-00 | HELMET HANGER ASSEMBLY (4R8-21308-00) | 1 | |
| 7 | 90149-06150-00 | SCREW | 1 | |
| 8 | 2RR-24741-00-00 | PAD, SEAT | 1 | |
| 9 | 90159-06064-00 | SCREW, WITH WASHER | 1 | |

# FRONT WHEEL



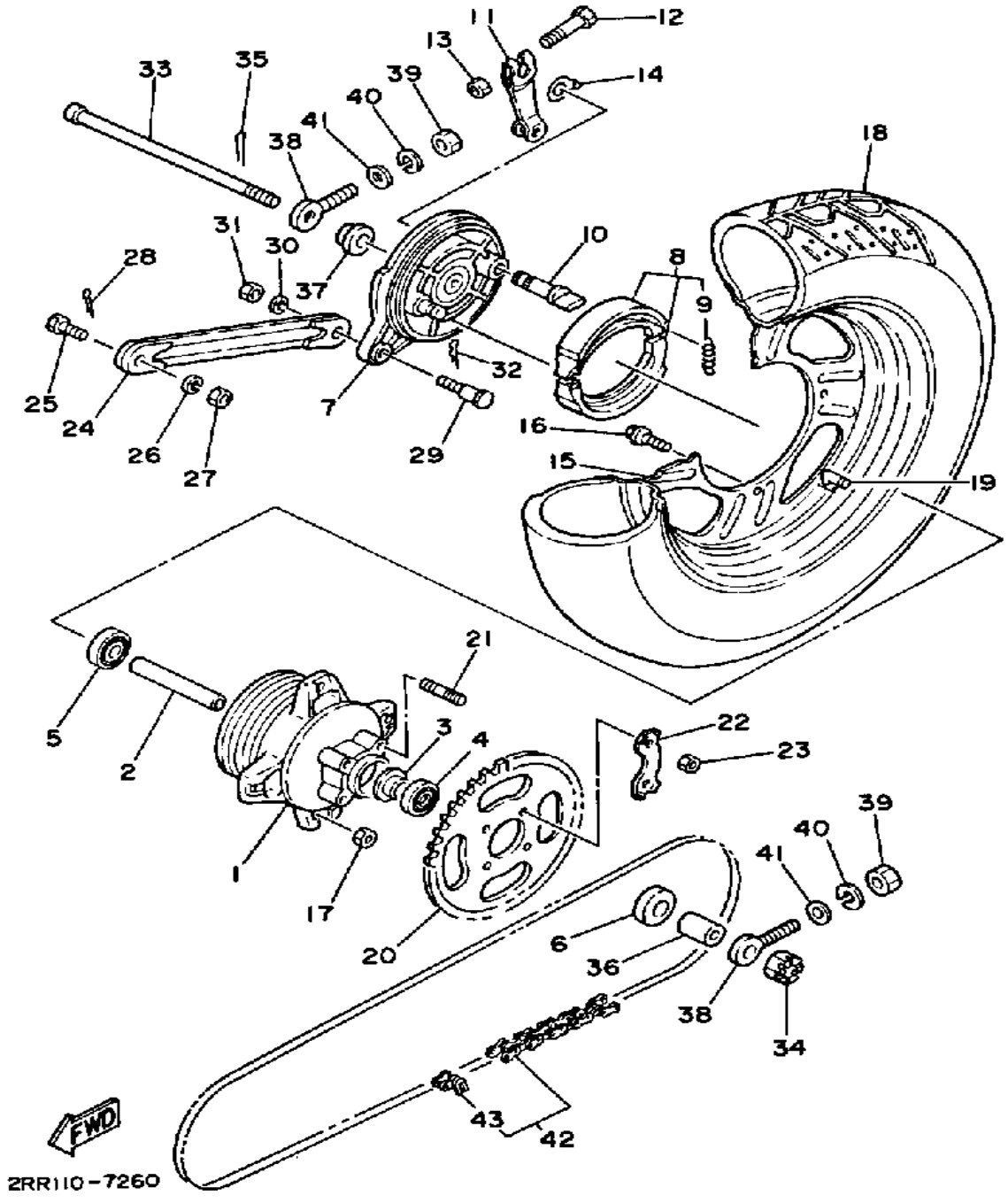

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2AL-25111-01-FH | HUB, FRONT RED | 1 | FIRE RED |
| 2 | 90560-10104-00 | SPACER | 1 | |
| 3 | 93306-20005-00 | BEARING (B6200) | 2 | |
| 4 | 93102-17271-00 | OIL SEAL | 1 | |
| 5 | 2AL-2510A-01-FH | RIM ASSEMBLY | 1 | |
| 6 | 90105-08426-00 | BOLT, WASHER BASED | 4 | |
| 7 | 90185-08139-00 | NUT, SELF-LOCKING | 4 | |
| 8 | 94135-126J3-00 | 3.50-12 ML17 BS | 1 | UR BRIDGESTONE |
| 9 | 93900-00036-00 | VALVE, RIM (93900-00027-00) | 1 | DUNLOP |
| 10 | 99999-02216-00 | AXLE, WHEEL KIT | 1 | |
| 11 | 90387-104J5-00 | COLLAR | 1 | |
| 12 | 90171-10004-00 | NUT, CASTLE | 1 | |
| 13 | 91490-20020-00 | PIN, COTTER | 1 | |
| 14 | 2AL-25190-00-00 | GEAR UNIT ASSEMBLY | 1 | |

# FRONT BRAKE CALIPER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-25831-00-00 | DISC, BRAKE | 1 | |
| 2 | 90109-08718-00 | BOLT | 4 | |
| 3 | 2AL-2580U-00-00 | CALIPER ASSEMBLY RIGHT | 1 | |
| 4 | 34X-W0057-00-00 | . PISTON ASSEMBLY, CALIPER | 1 | |
| 5 | 34X-W0047-00-00 | . . CALIPER SEAL KIT | 1 | |
| 6 | 5R2-25937-00-00 | . BOOT 2 | 1 | |
| 7 | 34X-25937-00-00 | . BOOT 2 | 1 | |
| 8 | 51L-W0048-00-00 | . BLEED SCREW KIT | 1 | |
| 9 | 34X-W0046-00-00 | . BRAKE PAD KIT REAR | 1 | |
| 10 | 34X-25919-00-00 | . SUPPORT, PAD | 2 | |
| 11 | 2GV-25926-00-00 | . BOLT | 1 | |
| 12 | 34X-25845-00-00 | . CAP, INDICATOR | 1 | |
| 13 | 90105-10200-00 | BOLT, WASHER BASED | 2 | |

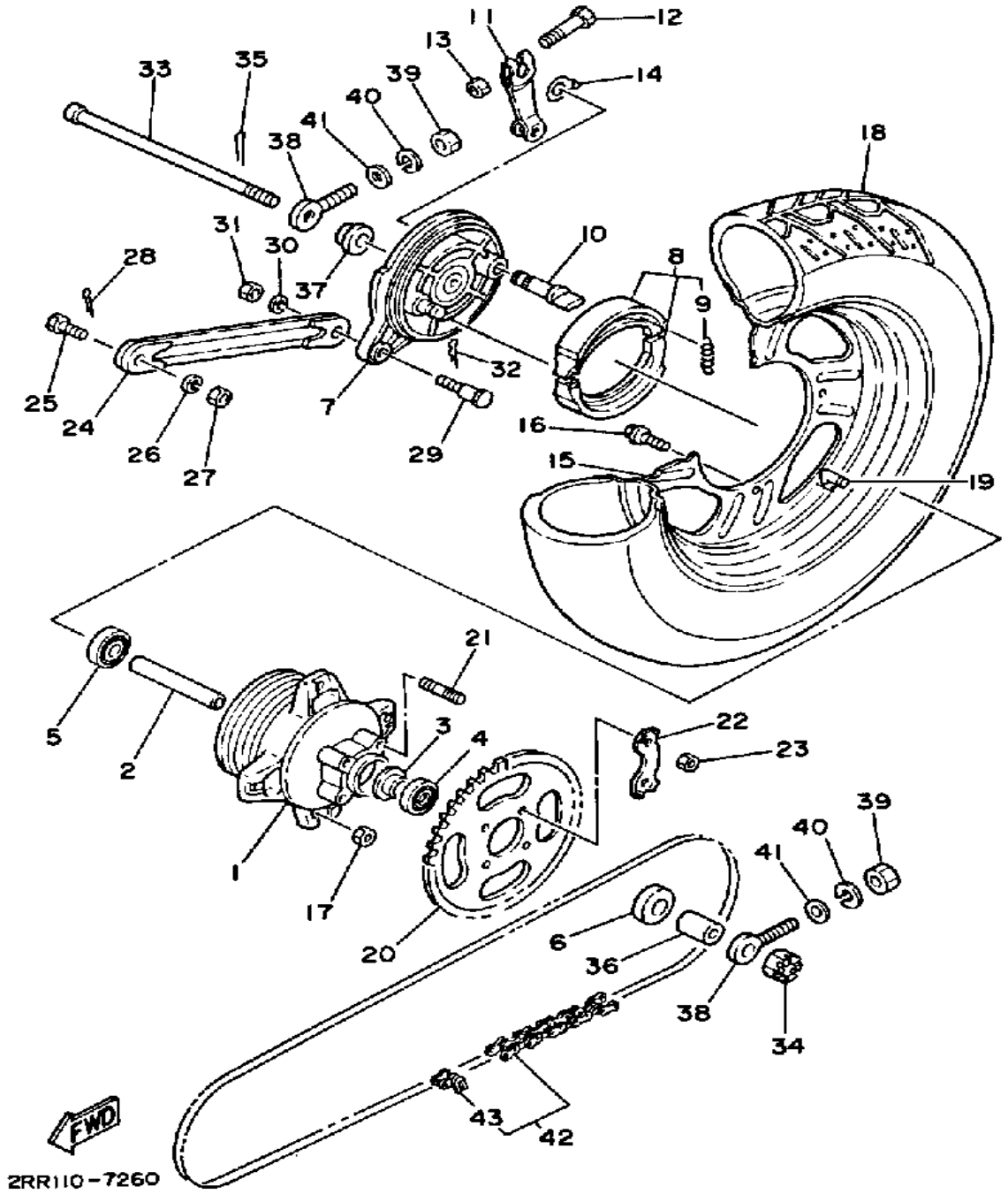
# REAR WHEEL




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-25311-00-8L | HUB, REAR GOLD | 1 | U.R. NEBULA GOLD |
| | 2RR-25311-00-FH | HUB, REAR RED | 1 | FIRE RED |
| | 2RR-25311-00-TV | HUB, REAR | 1 | U.R. SOLID ENDURANCE BLU |
| 2 | 90560-12110-00 | SPACER (439-25317-00) | 1 | |
| 3 | 109-25315-00-00 | FLANGE, SPACER | 1 | |
| 4 | 93306-30101-00 | BEARING (B6301) | 1 | |
| 5 | 93306-30109-00 | BEARING | 1 | |
| 6 | 93106-20033-00 | OIL SEAL (3TU) | 1 | |
| 7 | (3E1-25321-00-8L) | PLATE, BRAKE SHOE G | 1 | U.R. NEBULA GOLD |
| | 3E1-25321-00-FH | PLATE, BRAK SHOE R | 1 | FIRE RED |
| | 3E1-25321-00-TV | PLATE, BRAKE SHOE | 1 | U.R. SOLID ENDURANCE BLU |
| 8 | 5G3-W2534-00-00 | BRAKE SHOE KIT | 1 | |
| 9 | 90506-15260-00 | . SPRING, TENSION | 2 | |
| 10 | 3Y6-25351-00-00 | CAMSHAFT | 1 | |
| 11 | 2N3-25155-00-00 | LEVER, CAMSHAFT 1 | 1 | |
| 12 | 90101-06278-00 | BOLT | 1 | |
| 13 | 95380-06600-00 | NUT | 1 | |
| 14 | 3Y6-2533A-01-00 | PLATE, INDICATOR | 1 | |
| 15 | 2AL-2510A-01-8L | RIM ASSEMBLY | 1 | U.R. NEBULA GOLD |
| | 2AL-2510A-01-FH | RIM ASSEMBLY | 1 | |
| | 2AL-2510A-01-TV | RIM ASSEMBLY | 1 | U.R. SOLID ENDURANCE BLU |
| 16 | 90105-08426-00 | BOLT, WASHER BASED | 4 | |
| 17 | 90185-08139-00 | NUT, SELF-LOCKING | 4 | |
| 18 | 94140-126J2-00 | 4.00-12 ML16A BS | 1 | UR BRIDGESTONE |
| 19 | 93900-00036-00 | VALVE, RIM (93900-00027-00) | 1 | DUNLOP |
| 20 | 288-25444-10-00 | SPROCKET, DRVN 44T | 1 | YAMAHA BLK |
| 21 | 90116-08218-00 | BOLT, STUD | 4 | |

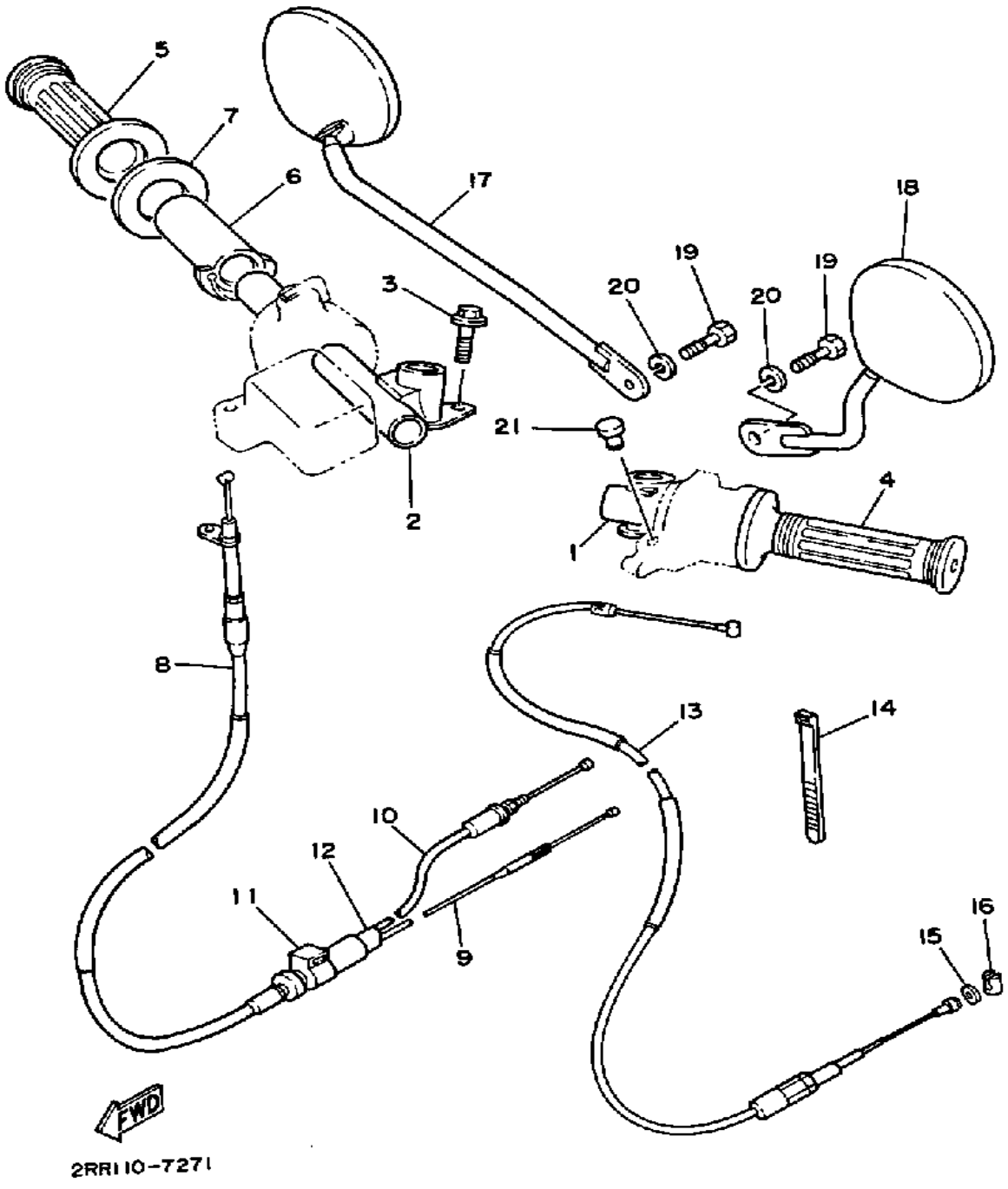
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# REAR WHEEL



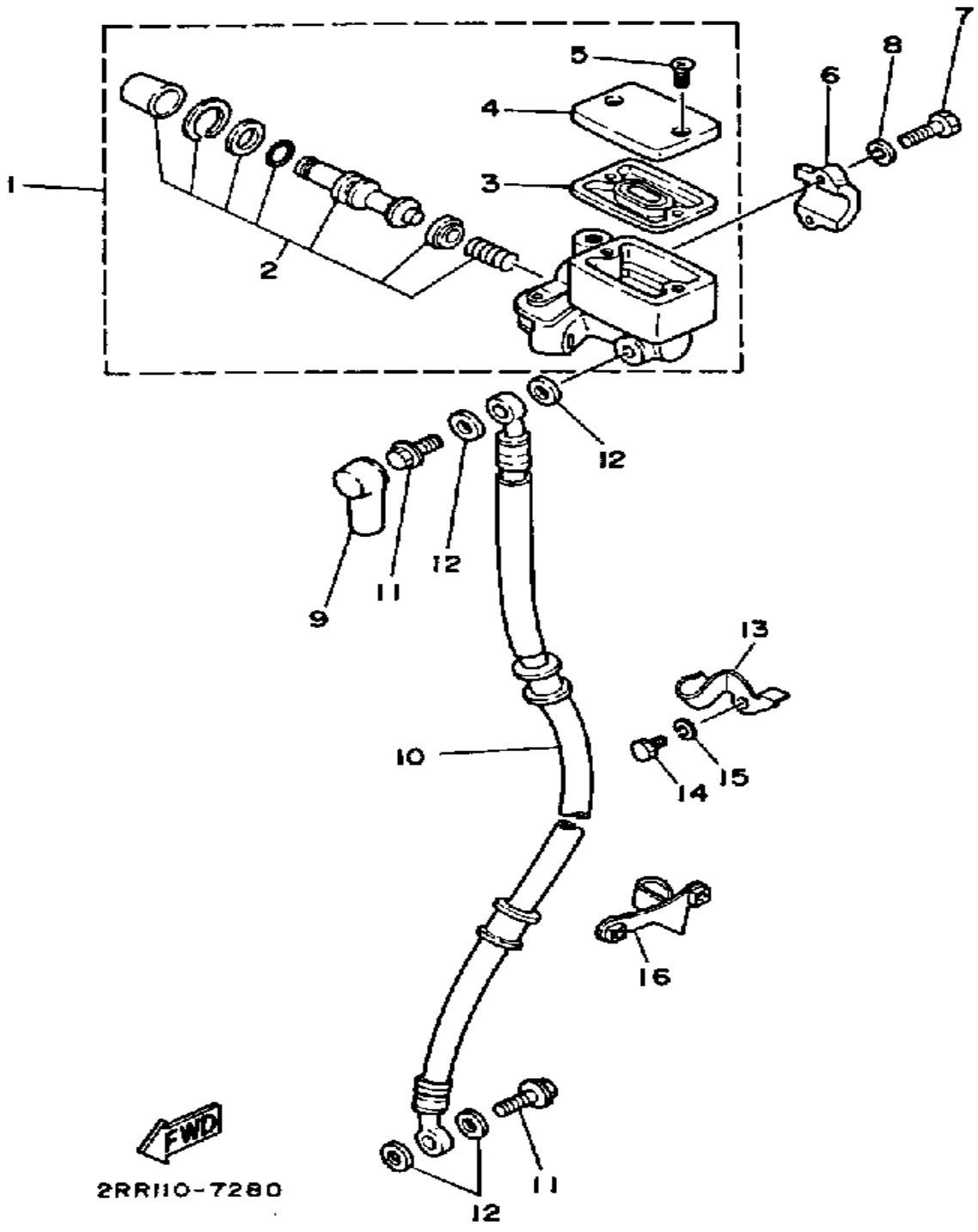

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 22 | 2AL-25412-00-00 | WASHER | 2 | |
| 23 | 90170-08258-00 | NUT | 4 | |
| 24 | 561-25371-00-00 | BAR, TENSION | 1 | |
| 25 | 90109-08368-00 | BOLT | 1 | |
| 26 | 92990-08100-00 | WASHER | 1 | |
| 27 | 95303-08700-00 | NUT | 1 | |
| 28 | 91490-20020-00 | PIN, COTTER | 1 | |
| 29 | 90109-08183-00 | BOLT | 1 | |
| 30 | 92990-08100-00 | WASHER | 1 | |
| 31 | 95303-08700-00 | NUT | 1 | |
| 32 | 90468-10050-00 | CLIP | 1 | |
| 33 | 439-25381-01-00 | AXLE, WHEEL | 1 | |
| 34 | 90171-12005-00 | NUT, CASTLE | 1 | |
| 35 | 91401-30030-00 | PIN, COTTER | 1 | |
| 36 | 90387-122R0-00 | COLLAR | 1 | |
| 37 | 90387-121R9-00 | COLLAR | 1 | |
| 38 | 102-25389-00-00 | PULLER, CHAIN 2 | 2 | |
| 39 | 95380-06600-00 | NUT | 2 | |
| 40 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 41 | 92901-06600-00 | WASHER | 2 | |
| 42 | 94580-52100-00 | 420-100L | 1 | DAIDO |
| 43 | 94680-52001-00 | . JOINT, CHAIN (DID 420M) | 1 | DAIDO |

# HANDLEBAR-CABLE



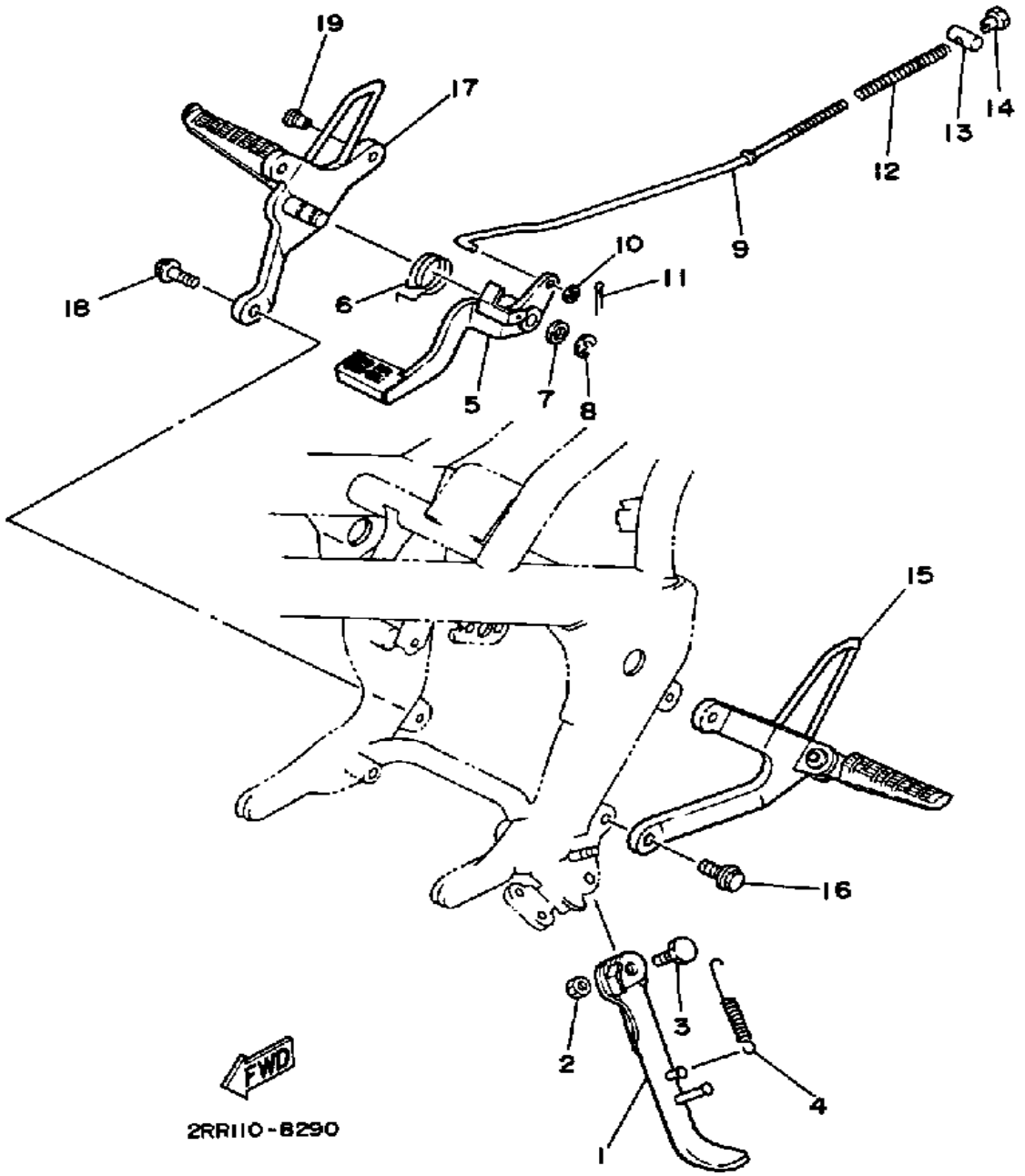

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-26121-00-00 | HANDLEBAR LH | 1 | |
| 2 | 2RR-26122-00-00 | HANDLEBAR RH | 1 | |
| 3 | 90105-06707-00 | BOLT (95023-06016-00) | 2 | |
| 4 | 1E6-26241-00-00 | GRIP LH | 1 | |
| 5 | 1A0-26242-01-00 | GRIP (RIGHT) | 1 | |
| 6 | 1A0-26243-01-00 | TUBE, THRTL GUIDE | 1 | |
| 7 | 90201-261L0-00 | WASHER, PLATE | 1 | |
| 8 | 10W-26311-00-00 | CABLE, THROTTLE 1 | 1 | |
| 9 | 2AL-26312-00-00 | CABLE, THROTTLE 2 | 1 | |
| 10 | 4U5-26321-00-00 | CABLE, PUMP | 1 | |
| 11 | 4U1-26261-00-00 | CONNECTOR, CABLE | 1 | |
| 12 | 5L6-26272-00-00 | CAP | 1 | |
| 13 | 2AL-26335-00-00 | CABLE, CLUTCH | 1 | |
| 14 | 90465-13169-00 | CALMP | 1 | |
| 15 | 92901-06600-00 | WASHER | 1 | |
| 16 | 164-26363-00-00 | END, CABLE | 1 | |
| 17 | 2AL-26290-00-00 | MIRROR ASSEMBLY (RIGHT) | 1 | |
| 18 | 2AL-26280-00-00 | MIRROR ASSEMBLY (LEFT) | 1 | |
| 19 | 97016-08020-00 | BOLT | 2 | |
| 20 | 92906-08100-00 | WASHER, SPRING | 2 | |
| 21 | 90338-09012-00 | PLUG | 2 | |

# FRONT MASTER CYLINDER



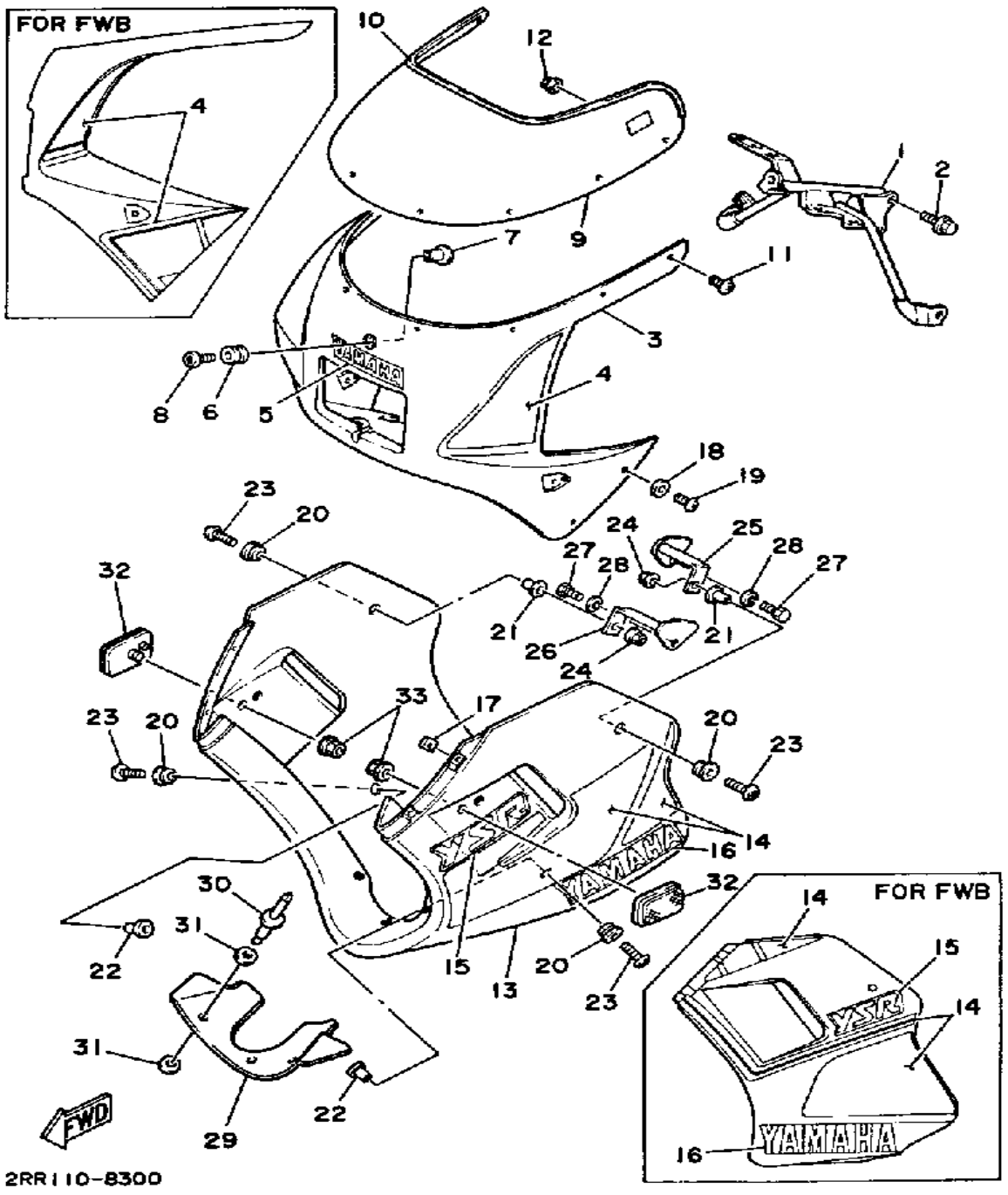

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3AX-25870-00-00 | MSTR.CYLINDER.SUB.ASSEMBLY.ASSEMBLY | 1 | |
| 2 | 56A-W0041-00-00 | . CYLINDER KIT, MASTER .... | 1 | |
| 3 | 55U-25854-00-00 | . DIAPHRAGM, RESERVOIR .. | 1 | |
| 4 | 2KF-25852-01-00 | . CAP, RESERVOIR ..... | 1 | |
| 5 | 98706-04012-00 | . SCREW, FLAT HEAD ..... | 2 | |
| 6 | 56A-25867-00-00 | BRACKET, MASTER CYLINDER | 1 | |
| 7 | 97016-06025-00 | BOLT ..... | 2 | |
| 8 | 92906-06100-00 | WASHER, SPRING ..... | 2 | |
| 9 | 4L0-25862-00-00 | BOOT, MASTER CYLINDER ... | 1 | |
| 10 | 2AL-25872-01-00 | HOSE, BRAKE 1 ..... | 1 | |
| 11 | 90401-10034-00 | BOLT, UNION ..... | 2 | |
| 12 | 90201-10118-00 | WASHER, PLATE ..... | 4 | |
| 13 | 2AL-25875-00-00 | HOLDER, BRKE HOSE 1 ..... | 1 | |
| 14 | 97013-06012-00 | BOLT ..... | 1 | |
| 15 | 92906-06100-00 | WASHER, SPRING ..... | 1 | |
| 16 | 2RR-25876-00-00 | HOLDER, BRKE HOSE 2 ..... | 1 | |

# STAND-FOOTREST



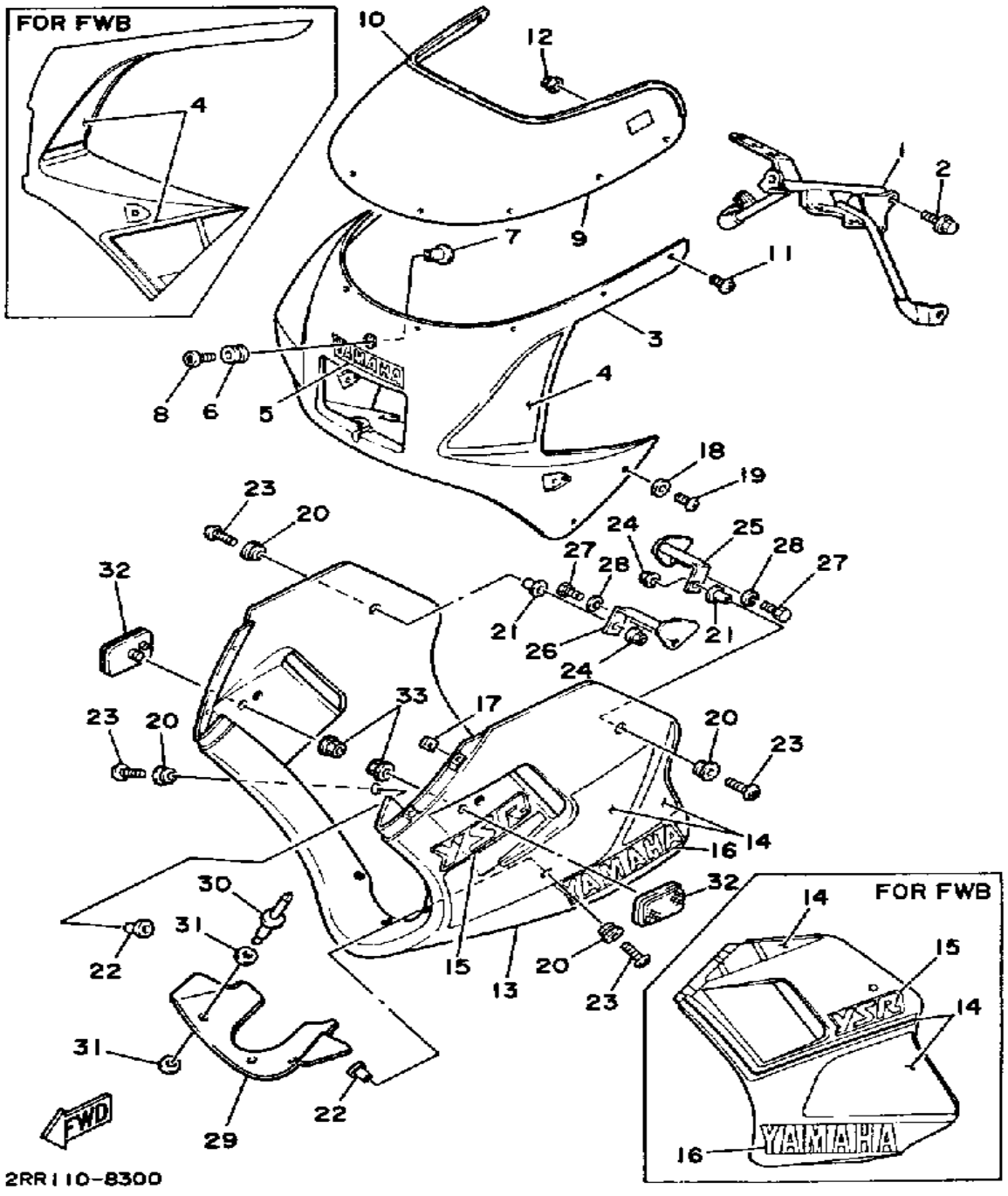

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-27311-00-R4 | STAND, SIDE | 1 | BLACK |
| 2 | 90185-08055-00 | NUT, SELF-LOCKING | 1 | |
| 3 | 90109-08034-00 | BOLT | 1 | |
| 4 | 90506-26330-00 | SPRING, TENSION | 1 | |
| 5 | 2AL-27211-01-91 | PEDAL, BRAKE | 1 | UNI CHOME |
| 6 | 90508-32716-00 | SPRING, TORSION | 1 | |
| 7 | 90201-14212-00 | WASHER, PLATE | 1 | |
| 8 | 93430-10015-00 | CIRCLIP, E-TYPE | 1 | |
| 9 | 2AL-27231-00-00 | ROD, BRAKE | 1 | |
| 10 | 92901-06600-00 | WASHER | 1 | |
| 11 | 91490-20020-00 | PIN, COTTER | 1 | |
| 12 | 90501-10245-00 | SPRING, COMPRESSION | 1 | |
| 13 | 90249-12008-00 | PIN | 1 | |
| 14 | 90179-06411-00 | NUT | 1 | |
| 15 | 2RR-27410-00-35 | FRT FOOTREST ASSEMBLY L (LEFT) | 1 | SILVER |
| 16 | 90105-08307-00 | BOLT, WASHER BASED | 2 | |
| 17 | 2RR-27420-00-35 | FRT FOOTREST ASSEMBLY R (RIGHT) | 1 | SILVER |
| 18 | 90105-08307-00 | BOLT, WASHER BASED | 2 | |
| 19 | 90338-07124-00 | PLUG | 1 | |

# FAIRING-COWLING(2RR-020101-2RR-036100




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-28356-00-00 | STAY 1 | 1 | |
| 2 | 95821-08020-00 | BOLT, FLANGE (95801-08020) | 2 | |
| 3 | 2RR-2835G-00-00 | BODY, FRONT UPPER 1 | 1 | |
| | 3AX-2835G-00-00 | BODY, FRONT UPPER 1 | 1 | U.R. FARAWAY BLUE |
| 4 | 2AL-28390-00-00 | GRPHC SET, COWLING | 1 | |
| | 2AL-28390-10-00 | GRPHC SET, COWLING | 1 | U.R. FOR FWB |
| 5 | 2AL-28315-00-00 | EMBLEM | 1 | |
| | 99231-00020-00 | EMBLEM, YAMAHA | 1 | U.R. FOR FWB |
| 6 | 90480-13398-00 | GROMMET | 1 | |
| 7 | 90387-065J6-00 | COLLAR | 1 | |
| 8 | 90110-06083-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD | 1 | |
| 9 | 2RR-2837U-00-00 | SCREEN | 1 | |
| 10 | 2AL-28346-00-00 | MOLD 2 | 1 | |
| 11 | 90150-05020-00 | SCREW, ROUND HEAD | 8 | |
| 12 | 95706-05500-00 | NUT, FLANGE | 8 | |
| 13 | 2RR-2835J-00-00 | BODY, FRONT LOWER 1LOWER 1 | 1 | |
| | 2RR-2835J-10-00 | BODY, FRONT UNDER 1 | 1 | U.R. FARAWAY BLUE |
| 14 | 2AL-28301-00-00 | GRAHIC SET, LWR CVRCOVER | 1 | |
| | 2AL-28301-10-00 | GRPHC SET, UNDRCVR | 1 | U.R. FOR FWB |
| 15 | 2AL-28328-00-00 | EMBLEM | 2 | U.R. FOR RD |
| | 2AL-28328-10-00 | EMBLEM | 2 | U.R. FOR FWB |
| 16 | 99231-00060-00 | EMBLEM, YAMAHA | 2 | U.R. FOR FWB |
| | 99233-00060-00 | EMBLEM, YAMAHA | 2 | U.R. FOR RD |
| 17 | 90183-05024-00 | NUT, SPRING | 4 | |
| 18 | 90202-06007-00 | WASHER, PLATE | 4 | |
| 19 | 90154-05059-00 | SCREW, BINDING | 4 | |
| 20 | 90480-13398-00 | GROMMET | 4 | |

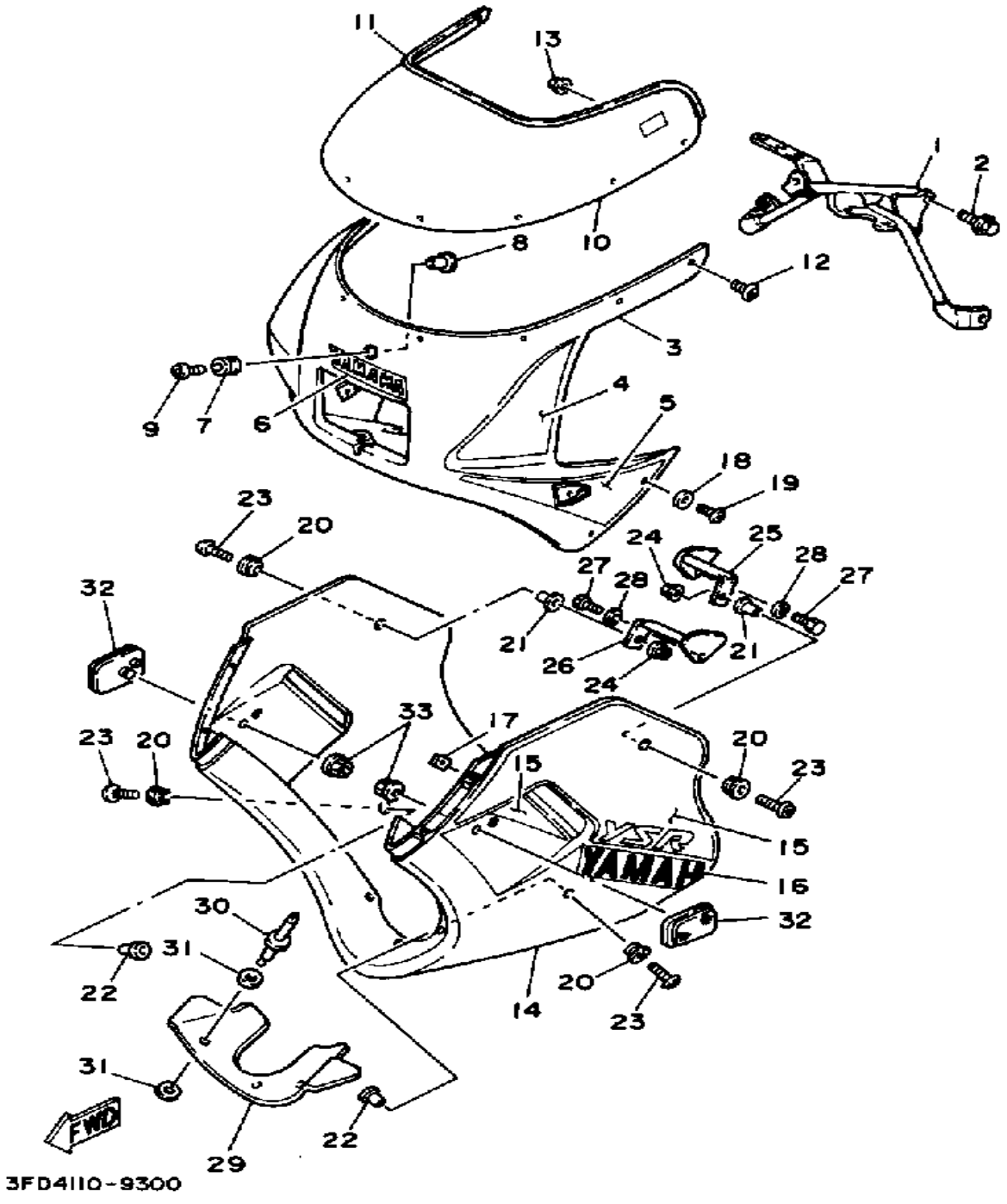
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# FAIRING-COWLING(2RR-020101-2RR-036100

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 21 | 90387-067N5-00 | COLLAR | 2 | |
| 22 | 90387-06241-00 | COLLAR | 2 | |
| 23 | 90110-06104-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD | 4 | |
| 24 | 95701-06500-00 | NUT, FLANGE | 2 | |
| 25 | 2AL-2831E-00-00 | STAY, GUIDE 1 | 1 | |
| 26 | 2AL-2831F-00-00 | STAY, GUIDE 2 | 1 | |
| 27 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 28 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 29 | 2AL-2836K-00-00 | PANEL, INNER 1 | 1 | |
| 30 | 90267-40029-00 | RIVET, BLIND | 3 | |
| 31 | 90201-044A2-00 | WASHER, PLATE | 6 | |
| 32 | 23V-85110-00-00 | REFLECTOR ASSEMBLY | 2 | |
| 33 | 95701-05500-00 | NUT, FLANGE | 2 | |

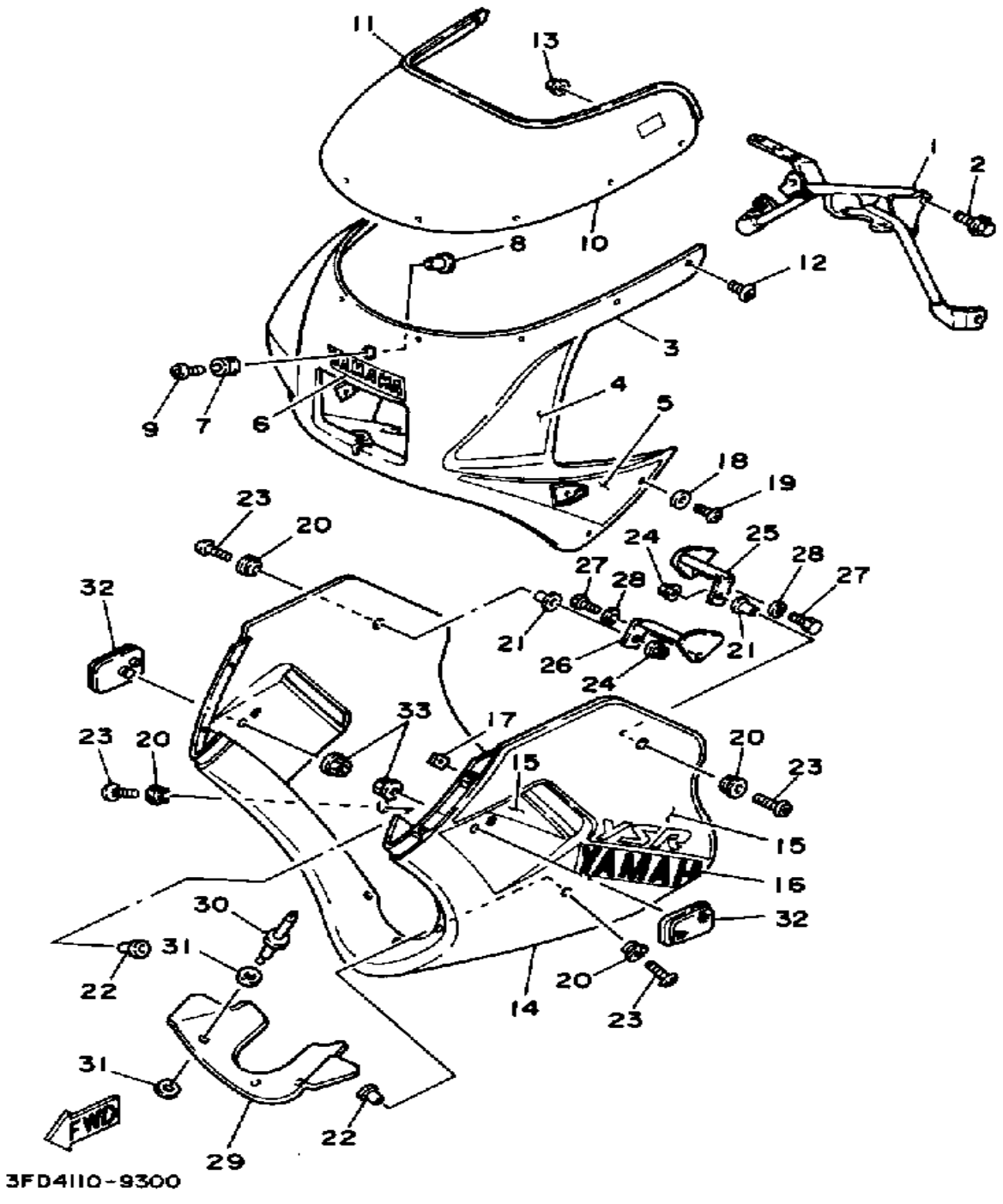
# FAIRING-COWLING (2RR-036101)




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-28356-00-00 | STAY 1 | 1 | |
| 2 | 95821-08020-00 | BOLT, FLANGE (95801-08020) | 2 | |
| 3 | 2RR-2835G-00-00 | BODY, FRONT UPPER 1 | 1 | WHITE/SOLID ENDURANCE BLU |
| 4 | 2AL-28390-20-00 | GRPHC SET, COWLING | 1 | |
| 5 | 3FD-28390-00-00 | GRPHC SET, COWLING | 1 | |
| 6 | 99233-00020-00 | EMBLEM, YAMAHA | 1 | |
| 7 | 90480-13398-00 | GROMMET | 1 | |
| 8 | 90387-065J6-00 | COLLAR | 1 | |
| 9 | 90110-06083-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD | 1 | |
| 10 | 2RR-2837U-00-00 | SCREEN | 1 | |
| 11 | 2AL-28346-00-00 | MOLD 2 | 1 | |
| 12 | 90150-05020-00 | SCREW, ROUND HEAD | 8 | |
| 13 | 95706-05500-00 | NUT, FLANGE | 8 | |
| 14 | 2RR-2835J-00-00 | BODY, FRONT LOWER 1LOWER 1 | 1 | WHITE/SOLID ENDURANCE BLU |
| 15 | 3FD-28301-00-00 | GRAHIC SET, LWR CVRCOVER 1 | 1 | |
| 16 | 99233-00060-00 | EMBLEM, YAMAHA | 2 | |
| 17 | 90183-05024-00 | NUT, SPRING | 4 | |
| 18 | 90202-06007-00 | WASHER, PLATE | 4 | |
| 19 | 90154-05059-00 | SCREW, BINDING | 4 | |
| 20 | 90480-13398-00 | GROMMET | 4 | |
| 21 | 90387-067N5-00 | COLLAR | 2 | |
| 22 | 90387-06241-00 | COLLAR | 2 | |
| 23 | 90110-06104-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD | 4 | |

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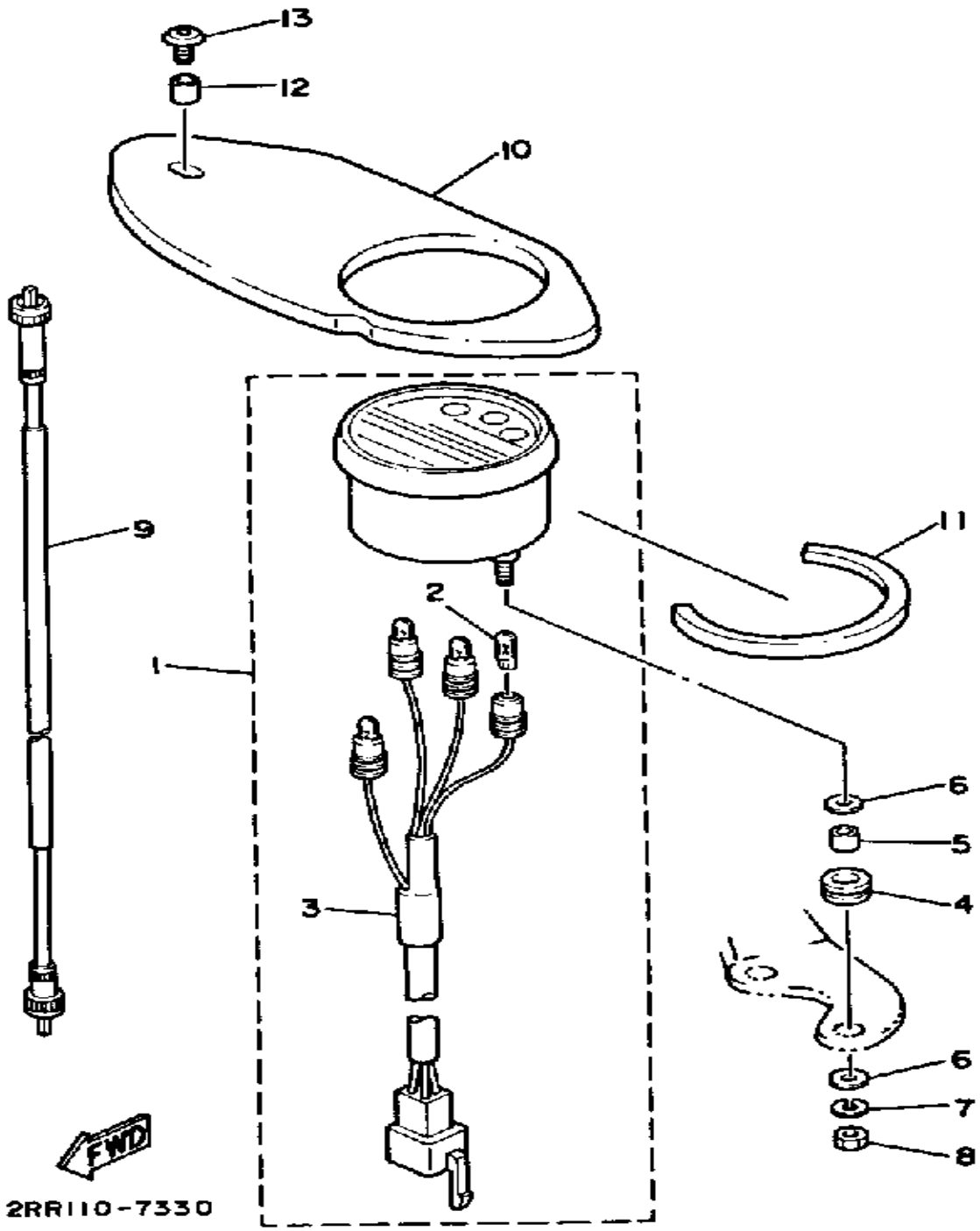
# FAIRING-COWLING (2RR-036101)



3FD4110-9300

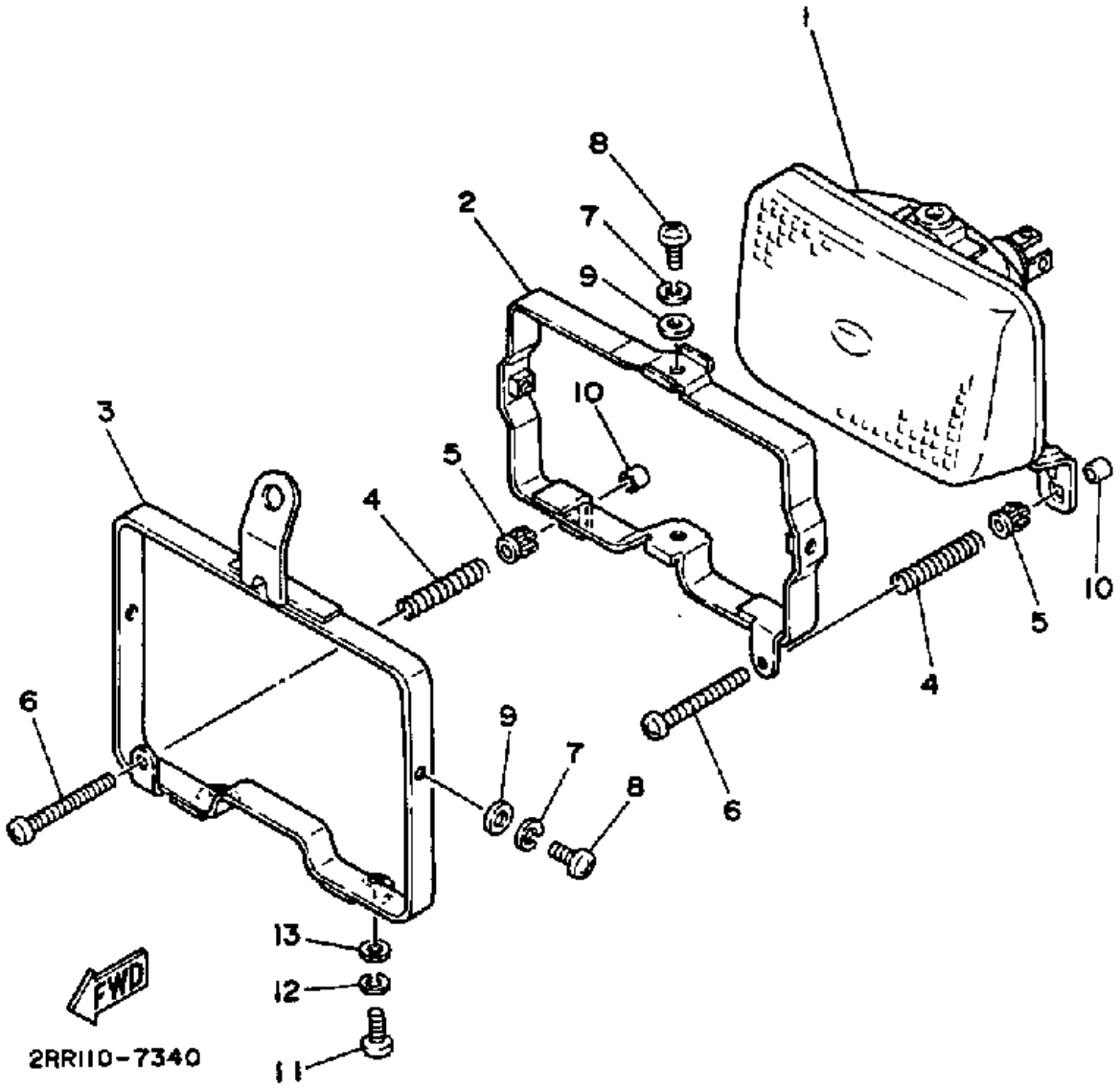
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 24 | 95701-06500-00 | NUT, FLANGE | 2 | |
| 25 | 2AL-2831E-00-00 | STAY, GUIDE 1 | 1 | |
| 26 | 2AL-2831F-00-00 | STAY, GUIDE 2 | 1 | |
| 27 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 28 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 29 | 2AL-2836K-00-00 | PANEL, INNER 1 | 1 | |
| 30 | 90267-40029-00 | RIVET, BLIND | 3 | |
| 31 | 90201-044H9-00 | WASHER, PLAIN | 6 | |
| 32 | 23V-85110-00-00 | REFLECTOR ASSEMBLY | 2 | |
| 33 | 95701-05500-00 | NUT, FLANGE | 2 | |

# METER



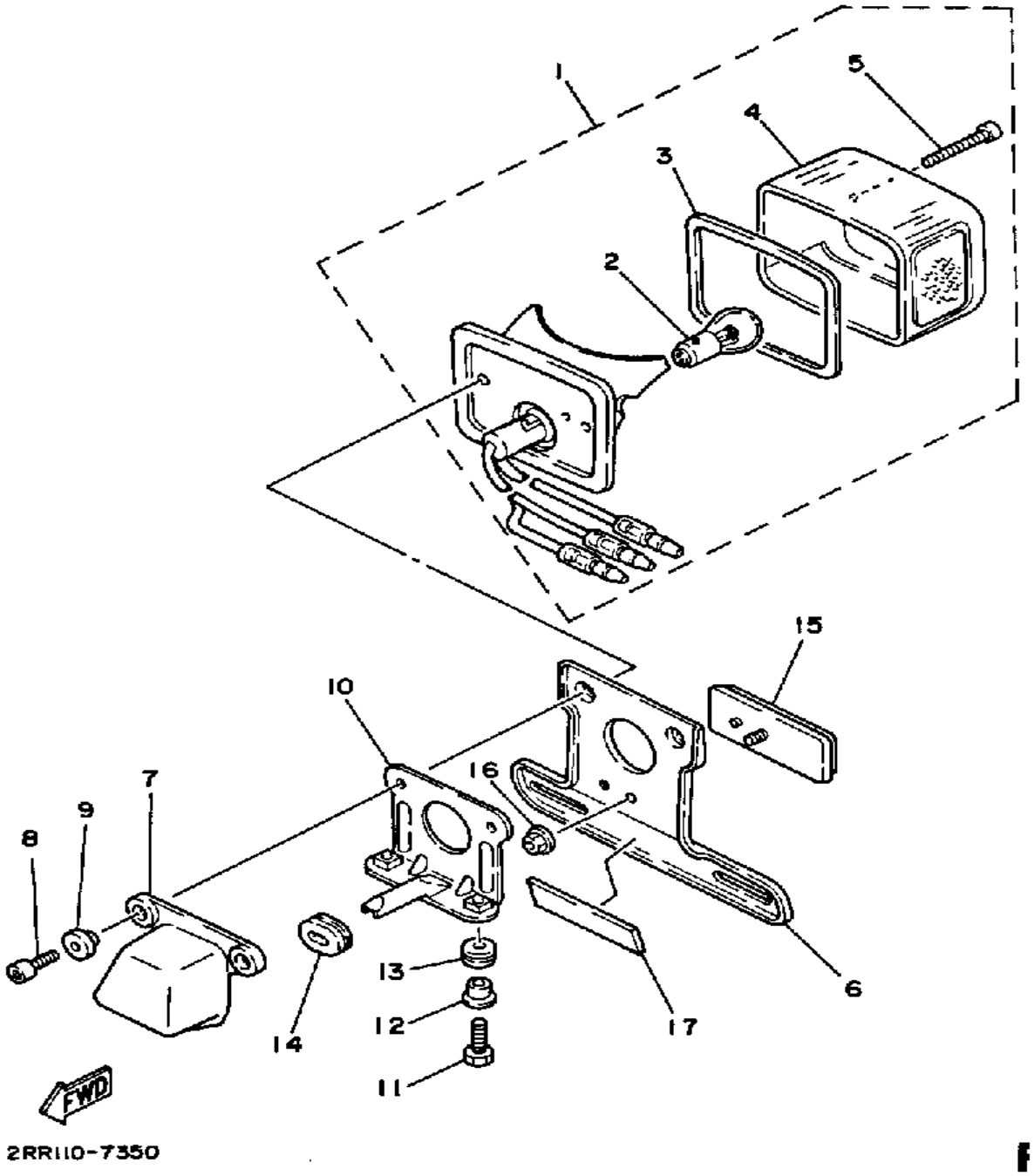

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-83510-A0-00 | SPEEDOMETER ASSEMBLY . . | 1 | |
| 2 | 4N0-83516-00-00 | . BULB (6V-3W) . . . . . | 4 | |
| 3 | 2RR-83509-00-00 | . SOCKET CORD ASSEMBLY . | 1 | |
| 4 | 90480-13428-00 | GROMMET . . . . . | 2 | |
| 5 | 90387-053H3-00 | COLLAR . . . . . | 2 | |
| 6 | 90201-05031-00 | WASHER, PLATE . . . . . | 4 | |
| 7 | 92990-05100-00 | WASHER, SPRING . . . . . | 2 | |
| 8 | 95380-05600-00 | NUT . . . . . | 2 | |
| 9 | 2AL-83550-00-00 | SPEEDOMETER CABLE . . . . . | 1 | |
| 10 | 2AL-83611-00-00 | PANEL, METER . . . . . | 1 | |
| 11 | 47X-21732-00-00 | SEAL 1 . . . . . | 1 | |
| 12 | 90387-06241-00 | COLLAR . . . . . | 1 | |
| 13 | 90110-06090-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD . . . . . | 1 | |

# HEADLIGHT




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-84120-A0-00 | LENS ASSEMBLY | 1 | |
| 2 | 2RR-84195-00-00 | RING, RETAINING | 1 | |
| 3 | 2RR-84194-00-00 | RING, MOUNTING | 1 | |
| 4 | 2EK-84132-00-00 | SPRING, SCREW | 2 | |
| 5 | 50W-84334-00-00 | NUT, ADJUSTING | 2 | |
| 6 | 1M1-84524-60-00 | SCREW, LENS FITTING | 2 | |
| 7 | 92990-05100-00 | WASHER, SPRING | 4 | |
| 8 | 50W-84333-00-00 | SCREW | 4 | |
| 9 | 2RR-84138-00-00 | WASHER | 4 | |
| 10 | 2RR-84178-00-00 | CAP | 2 | |
| 11 | 98580-05012-00 | SCREW, PAN HEAD | 2 | |
| 12 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 13 | 90201-05029-00 | WASHER, PLATE | 2 | |

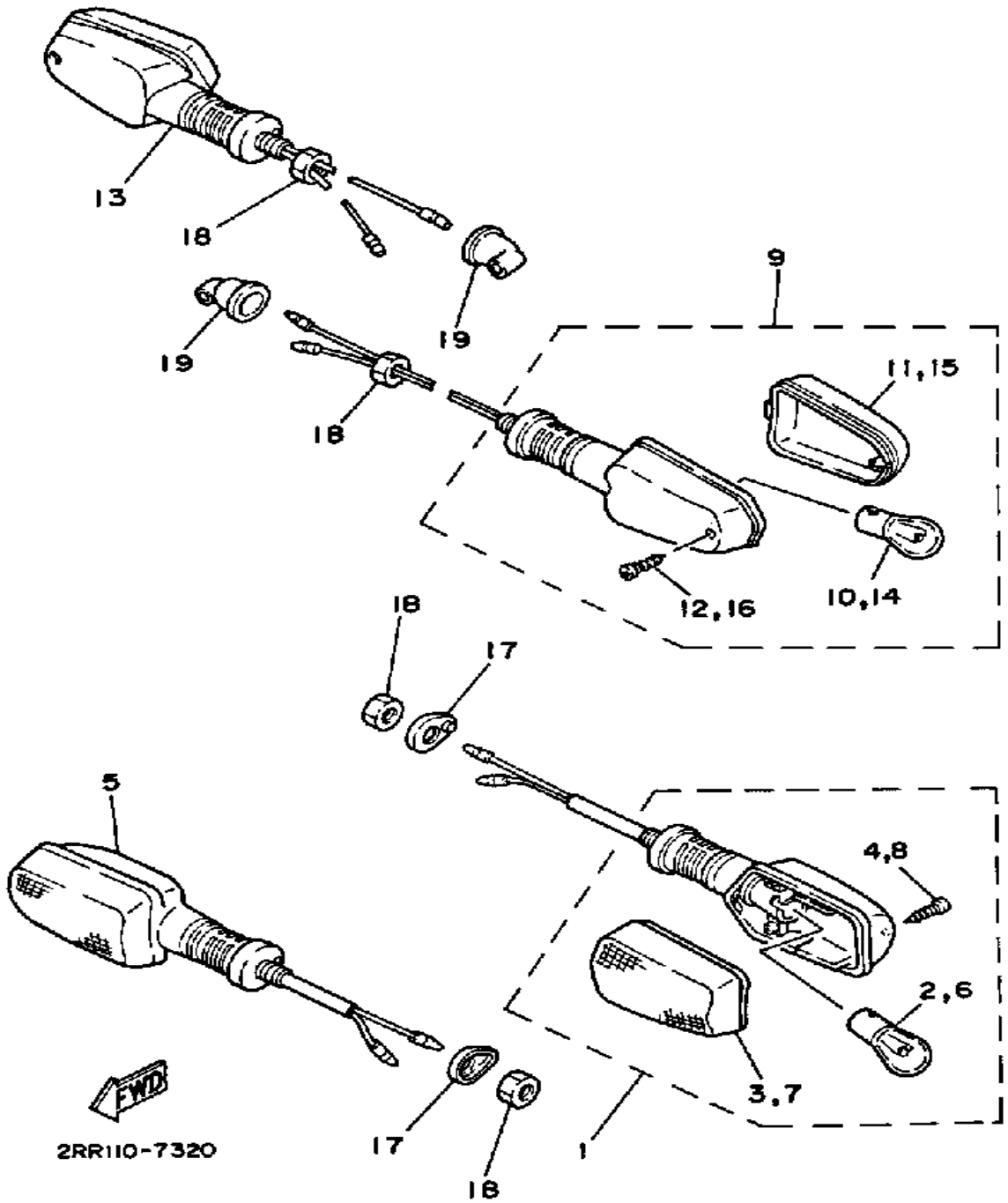
# TAILLIGHT




2RR110-7350

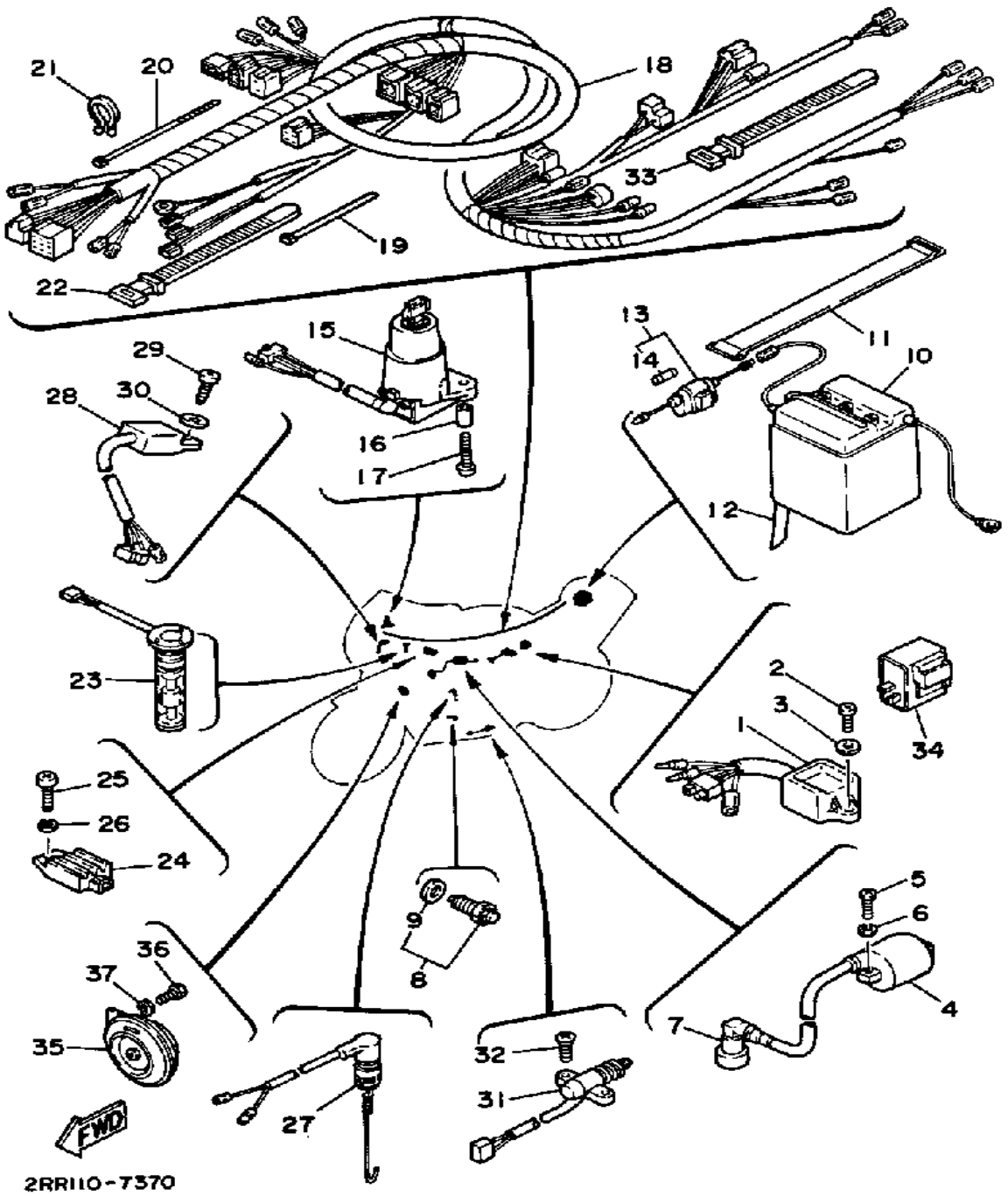
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1M1-84510-60-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | 1M1-84514-60-00 | . BULB . . . . . | 1 | |
| 3 | 1M1-84523-60-00 | . GASKET, LENS . . . . . | 1 | |
| 4 | 1M1-84521-60-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 5 | 1M1-84524-60-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 6 | 1UV-84751-00-98 | BRACKET, LICENSE . . . . . | 1 | LOW GLOSS BLK |
| 7 | 3L8-84544-00-00 | COVER . . . . . | 1 | |
| 8 | 90110-06104-00 | BOLT, HEX SKT HEADHEXAGON SOCKET HEAD . . . . . | 2 | |
| 9 | 90387-06681-00 | COLLAR . . . . . | 2 | |
| 10 | 2RR-84519-00-00 | BRACKET, TAILLIGHT . . . . . | 1 | |
| 11 | 97313-06016-00 | BOLT, HEXAGON . . . . . | 2 | |
| 12 | 90387-06638-00 | COLLAR . . . . . | 2 | |
| 13 | 90480-13428-00 | GROMMET . . . . . | 2 | |
| 14 | 90480-01432-00 | GROMMET . . . . . | 1 | |
| 15 | 3Y6-85130-02-00 | REAR REFLECTOR ASSEMBLY | 1 | |
| 16 | 95701-05500-00 | NUT, FLANGE . . . . . | 1 | |
| 17 | 34M-21639-00-00 | DAMPER 2 . . . . . | 1 | |

# TURNSIGNAL




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-83340-00-00 | R FLSHR LITE ASSEMBLYASSY 2 | 1 | LIGHT ASSY 1 |
| 2 | 115-83311-60-00 | . BULB, FLASHER | 1 | |
| 3 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 4 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 5 | 2RR-83330-00-00 | R FLSHR LITE ASSEMBLYASSY 1 | 1 | LIGHT ASSY 2 |
| 6 | 115-83311-60-00 | . BULB, FLASHER | 1 | |
| 7 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 8 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 9 | 2RR-83330-00-00 | R FLSHR LITE ASSEMBLYASSY 1 | 1 | LIGHT ASSY 1 |
| 10 | 115-83311-60-00 | . BULB, FLASHER | 1 | |
| 11 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 12 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 13 | 2RR-83340-00-00 | R FLSHR LITE ASSEMBLYASSY 2 | 1 | LIGHT ASSY 2 |
| 14 | 115-83311-60-00 | . BULB, FLASHER | 1 | |
| 15 | 51L-83332-01-00 | . LENS, FLASHER | 1 | |
| 16 | 97706-40620-00 | . SCREW, TAPPING | 1 | |
| 17 | 2RR-83318-00-00 | STAY, FLASHER 1 | 2 | |
| 18 | 95316-12700-00 | NUT | 4 | |
| 19 | 18G-83365-00-00 | CAP | 2 | |

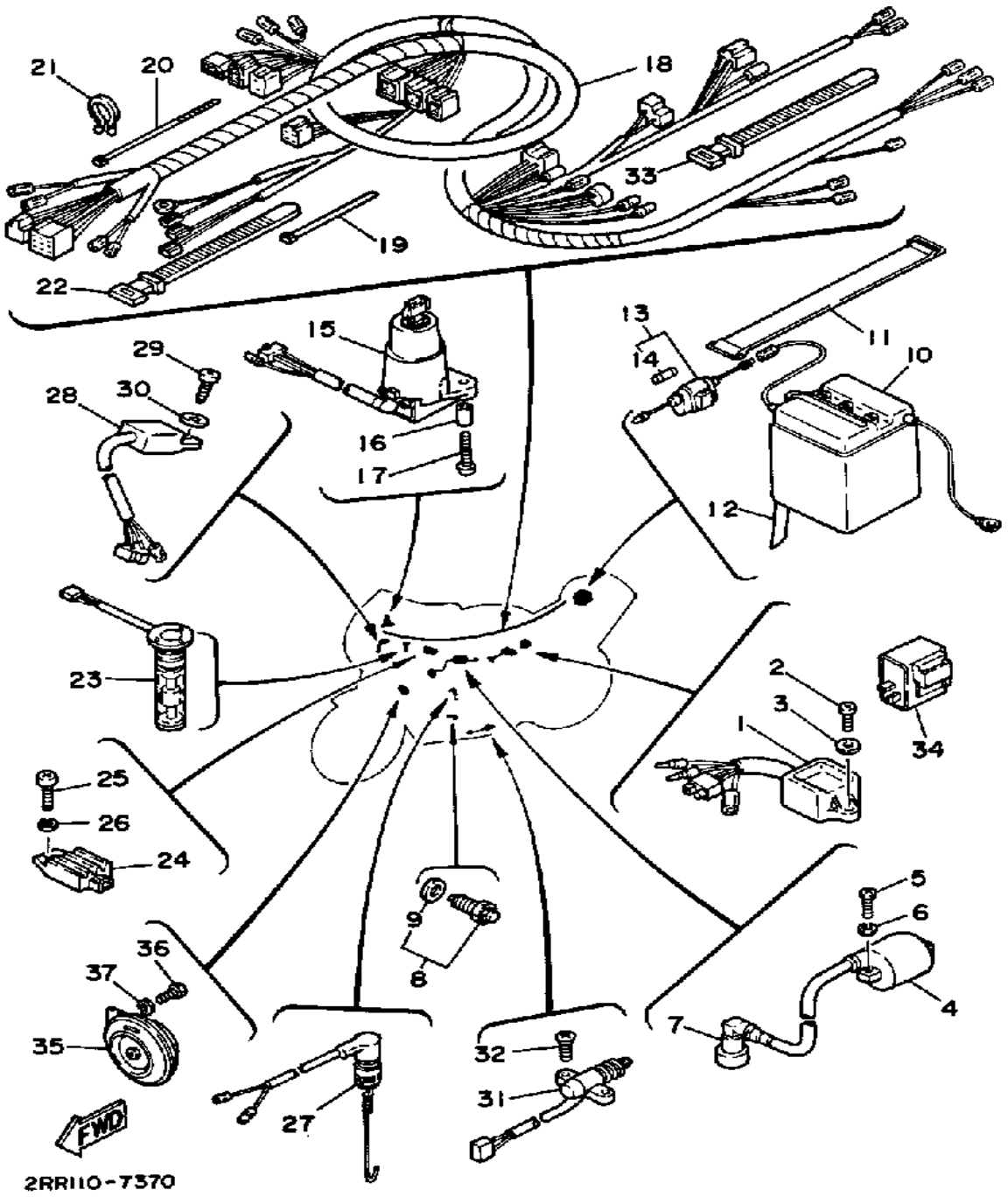
# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2GX-85540-M0-00 | CDI UNIT ASSEMBLY | 1 | |
| 2 | 97702-60120-00 | SCREW, TAPPING (97702-60520-00) | 1 | |
| 3 | 92990-06200-00 | WASHER | 1 | |
| 4 | 5M0-82310-M0-00 | IGNITION COIL ASSEMBLY | 1 | |
| 5 | 98580-06020-00 | SCREW | 2 | |
| 6 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 7 | 5R2-82370-20-00 | PLUG CAP ASSEMBLY | 1 | W/NOISE SUPPRESSOR |
| 8 | 2H7-82540-00-00 | NEUTRAL SWITCH ASSEMBLY | | ASSY (341-82540-01) |
| 9 | 341-82543-00-00 | . GASKET | 1 | |
| 10 | BTG-6N42A-20-00 | GS 6N4-2A-2 (6N4-2A-2) (308-82110-10) | 1 | |
| 11 | 561-24173-00-00 | BAND, TNK FITTING 1 | 1 | |
| 12 | 90445-080F3-00 | HOSE | 1 | |
| 13 | 55K-82150-01-00 | FUSE HOLDER ASS''Y (55K-82150-00-00) | 1 | |
| 14 | 116-82151-00-00 | . FUSE (10A) | 1 | |
| 15 | 2YK-82501-00-00 | MAIN SWCH STRG LCKSTEERING LOCK | 1 | |
| 16 | 90387-06553-00 | COLLAR | 2 | |
| 17 | 90149-06229-00 | SCREW | 2 | |
| 18 | 2RR-82590-00-00 | WIRE HARNESS ASSEMBLY | 1 | |
| 19 | 90465-13169-00 | CALMP | 1 | |
| 20 | 437-83936-11-00 | BAND, SWITCH CORD | 1 | |
| 21 | 90464-16039-00 | CLAMP | 2 | |
| 22 | 12R-82591-00-00 | BAND | 2 | |
| 23 | 3J0-85720-00-00 | OIL LVL GAUGE ASSEMBLY | 1 | |
| 24 | 1RH-81960-A0-00 | RECTIFIER/REG ASSEMBLYASSY | 1 | |
| 25 | 98580-06020-00 | SCREW | 1 | |

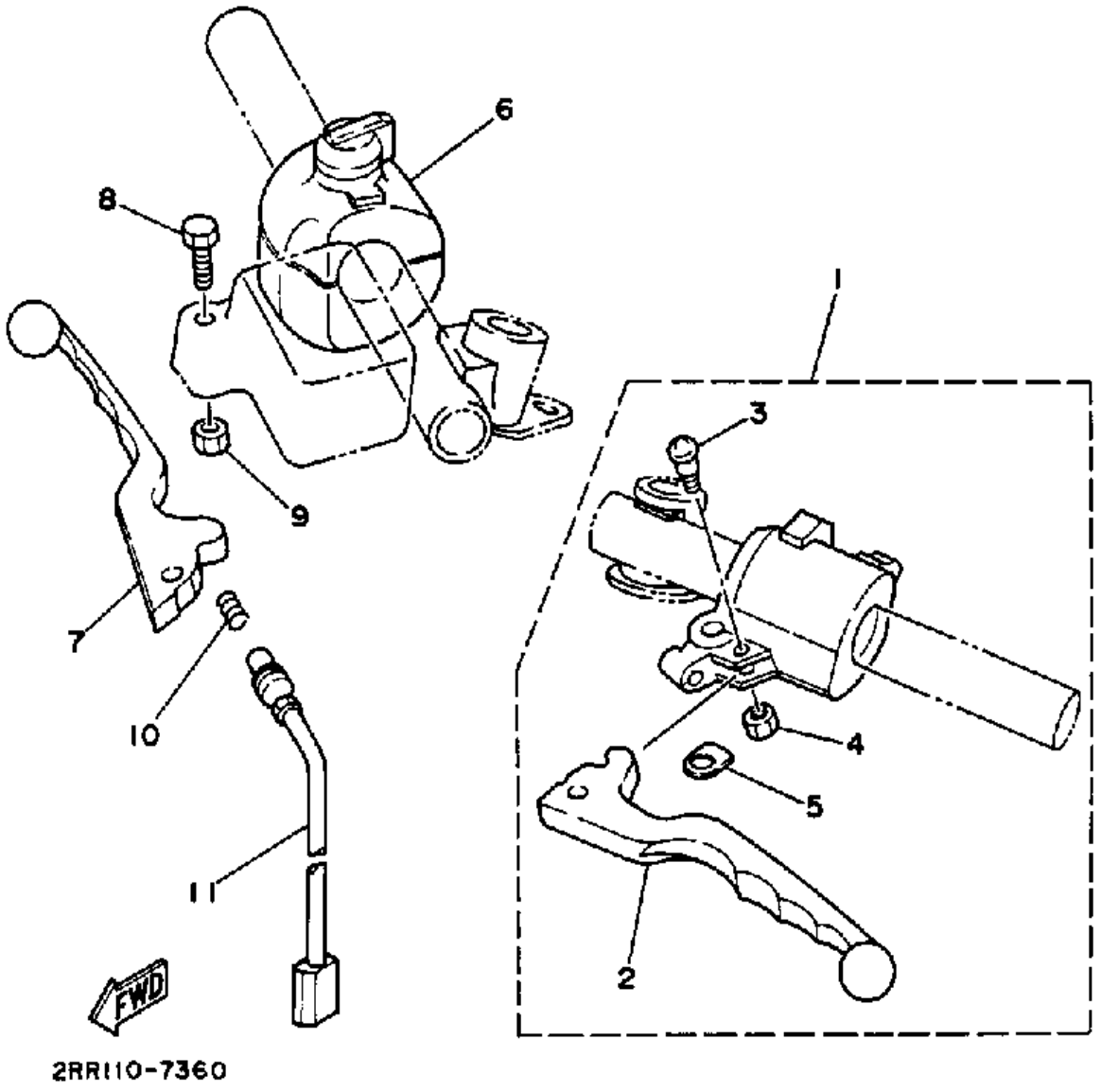
*CONTINUED ON NEXT FRAME ➤*

# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 27 | 22U-82530-02-00 | STOP SWITCH ASSEMBLY | 1 | |
| 28 | 4Y3-85590-M0-00 | CONTROL UNIT ASSEMBLY | 1 | |
| 29 | 97702-60120-00 | SCREW, TAPPING (97702-60520-00) | 1 | |
| 30 | 92990-06200-00 | WASHER | 1 | |
| 31 | 33E-82566-00-00 | SWITCH, SIDE STAND | 1 | |
| 32 | 90152-05016-00 | SCREW, COUNTERSUNK | 2 | |
| 33 | 12R-82591-00-00 | BAND | 4 | |
| 34 | 20G-83350-60-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 35 | 36X-83371-11-00 | HORN | 1 | |
| 36 | 97013-06012-00 | BOLT | 1 | |
| 37 | 92995-06100-00 | WASHER, SPRING | 1 | |

# HANDLE SWITCH-LEVER




2RR110-7360

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2RR-82910-00-00 | LEVER HOLDER ASSEMBLY 1 | 1 | |
| 2 | 4G3-83912-00-00 | . LEVER L | 1 | |
| 3 | 90149-05120-00 | . SCREW, SPEC''L SHAPE | 1 | |
| 4 | 95606-05100-00 | . NUT, U | 1 | |
| 5 | 3M5-83929-00-00 | . PLATE, SPRING | 1 | |
| 6 | 2RR-83976-00-00 | SWITCH, HANDLE 1 | 1 | |
| 7 | 4U5-83922-10-00 | LEVER R | 1 | |
| 8 | 90109-06465-00 | BOLT | 1 | |
| 9 | 95601-06100-00 | NUT, U | 1 | |
| 10 | 90501-10312-00 | SPRING, COMPRESSION | 1 | |
| 11 | 34X-83980-01-00 | FRONT STOP SWITCH ASSEMBLY | 1 | |

| MOTORCYCLE | DATE 3/22/89 |
|---|---|

# YSR50W
## 1989 SERVICE DATA

| | |
|---|---|
| **MODEL / PREFIX** | YSR50W / 2RR |
| | |
| **INITIAL ENGINE NUMBER / FRAME NUMBER** | 2RR-020101 / JYA2RRA0( )KA020101 |
| | |
| **ENGINE:** | Air-Cooled, Two-Stroke Single |
| Bore / Stroke / Number Cylinders / Displacement | 40mm / 39.2mm / 1 / 49.3cc |
| Compression Ratio / Pressure Standard (Min~Max) | 7.4:1 / N/A |
| Valve Clearance (Cold): Intake / Exhaust | Φ / Φ |
| Oil Type: Above 5°C (40°F) | Yamalube 2* or Equivalent |
| Oil Type: Below 15°C (60°F) | Yamalube 2* or Equivalent |
| Capacity: Oil and Filter Change / Oil Change Only | 730cc (0.8 qt) (Autolube Tank) / Φ |
| Oil Filter Part Number | Φ |
| **TRANSMISSION:** | |
| Oil Type/Capacity/Drive Chain Free Play | SAE 10W30SE / 0.65 Lit (0.7 qt) / 25~30mm |
| **MIDDLE GEAR CASE:** Oil Type / Capacity | Φ / Φ |
| **FINAL GEAR CASE:** Oil or Grease Type/Capacity | Φ / Φ |
| **FUEL TANK:** Main / Reserve / Fuel Type | 8 Lit (2.1 gal)/1.5 Lit (0.4 gal)/Unleaded Regular |
| **COOLING SYSTEM:** Coolant Type / Mixing Ratio (Liquid) | Φ / Φ |
| **CARBURETOR:** | |
| Manufacturer / Type / ID Number | Mikuni / VM16SH / 2AL-01 |
| Main Jet / Pilot Jet / Pilot Screw (Turns Out) | #120 / #17.5 / 1-1/8 |
| Needle Jet / Jet Needle / Clip Position | E-0 / 3G21 / 4 |
| Slide Cutaway | 2.0 |
| Float Height / Fuel Level | 22 ±1mm / 0.5 ±0.5mm (With Special Tool) |
| Idle rpm | 1300 ±50 |
| Max CO⊕ / Max HC⊕ / Set CO⊕ | Φ / Φ / Φ |
| **SUSPENSION:** | |
| Front: Oil Type / Level / Quantity | 10 wt. Fork Oil* / 145.7mm / 126cc |
| Gas or Air Pressure Min ~ Max / Standard | Φ / Φ |
| Rear: Gas or Air Pressure Min ~ Max / Standard | Φ / Φ |
| **TIRES:** Size / Nominal Pressure: Front | 3.50-12 2PR / 1.25kg/cm² (18 psi) |
| Size / Nominal Pressure: Rear | 4.00-12 2PR / 1.5 kg/cm² (21 psi) |
| **BATTERY:** | |
| Model / Capacity | 6N4-2A-2 / 6V 4AH |
| Specific Gravity / Charge Rate | 1.280 / 0.4A |
| **IGNITION SYSTEM:** | Capacitor Discharge |
| Timing (BTDC) | 22° @ 5000 rpm |
| Spark Plug / Gap | NGK B7HS or B8HS / 0.5~0.6mm (0.020~0.024) |
| **LIGHTING SYSTEM:** | |
| Headlight / Taillight / Turn Signal | 6V25-25W / 6V 5.3W / 6V 17W |
| **SERVICE LITERATURE:** | |
| Owner's Manual | LIT-11626-06-70 |
| Service Manual | LIT-11616-06-05 Same as YSR50T, U |
| Assembly Manual | LIT-11666-06-05 Same as YSR50T, U |
| Consumer Information | LIT-11656-04-50 |

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

* = Available from YPDI
⊕ = For diagnostic use only



**TORQUE VALUES**

| APPLICATION | SIZE | m-kg | ft-lb | NOTES |
|---|---|---|---|---|
| | | | | |
| Front Axle Nut | M10 | 4.0 | 29 | |
| Front Axle Holder Nut | Φ | | | |
| Rear Axle Nut | M12 | 6.0 | 43 | |
| Rear Axle Pinch Bolt | Φ | | | |
| Clutch Nut | M12 | 4.5 | 32 | |
| Drain Plug (Transmission) | M8 | 2.0 | 14 | |
| Flywheel Nut | M12 | 7.0 | 50 | |
| Cylinder Head Cover | Φ | | | |
| | | | | |
| | | | | |
| Cylinder Head | M6 | 1.0 | 7 | |
| | | | | |
| | | | | |
| Engine Mounting Bolts: Front Lower | M8 | 2.5 | 18 | |
| Rear Upper | M8 | 2.5 | 18 | |
| Front Stay | M10 | 4.0 | 29 | |
| Rear Stay | M8 | 2.5 | 18 | |
| | | | | |
| Pivot Shaft | M10 | 4.0 | 29 | |
| Spark Plug | | 2.5 | 18 | |

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



ROUTE TO: ☑ SERVICE ☑ PARTS ☐ WARRANTY ☐ SALES

| TORQUE VALUES | | | | |
|---|---|---|---|---|
| APPLICATION | SIZE | m-kg | ft-lb | NOTES |
| | | | | |
| Front Axle Nut | M10 | 4.0 | 29 | |
| Front Axle Holder Nut | Φ | | | |
| Rear Axle Nut | M12 | 6.0 | 43 | |
| Rear Axle Pinch Bolt | Φ | | | |
| Clutch Nut | M12 | 4.5 | 32 | |
| Drain Plug (Transmission) | M8 | 2.0 | 14 | |
| Flywheel Nut | M12 | 7.0 | 50 | |
| Cylinder Head Cover | Φ | | | |
| | | | | |
| | | | | |
| Cylinder Head | M6 | 1.0 | 7 | |
| | | | | |
| | | | | |
| Engine Mounting Bolts: Front Lower | M8 | 2.5 | 18 | |
| Rear Upper | M8 | 2.5 | 18 | |
| Front Stay | M10 | 4.0 | 29 | |
| Rear Stay | M8 | 2.5 | 18 | |
| | | | | |
| Pivot Shaft | M10 | 4.0 | 29 | |
| Spark Plug | | 2.5 | 18 | |

[1] Use Lock Washer
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ROUTE TO: ☑ SERVICE ☑ PARTS ☐ WARRANTY ☐ SALES