# YAMAHA

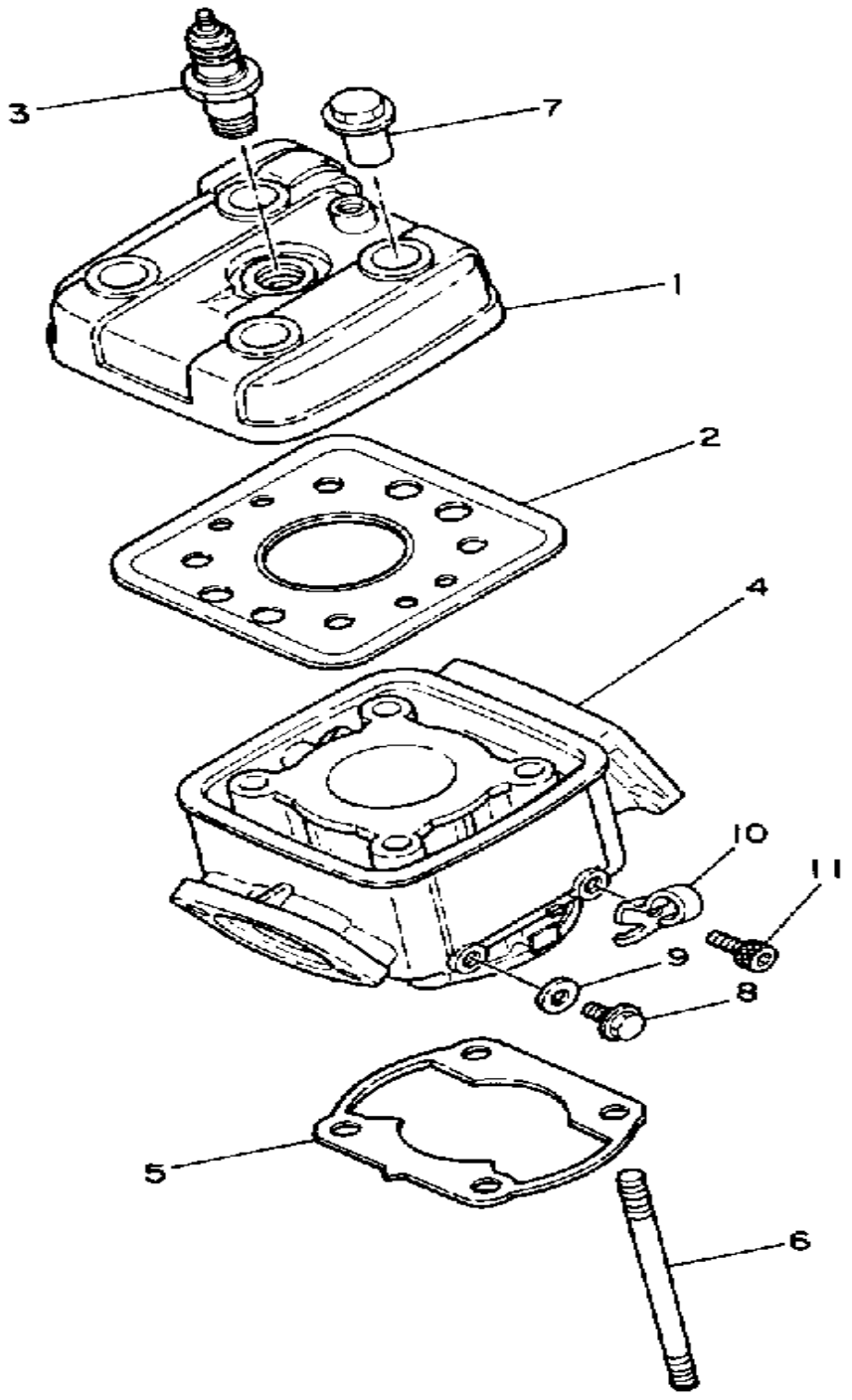
# GENUINE

## PARTS CATALOGUE

## MOTORCYCLE

**A1**

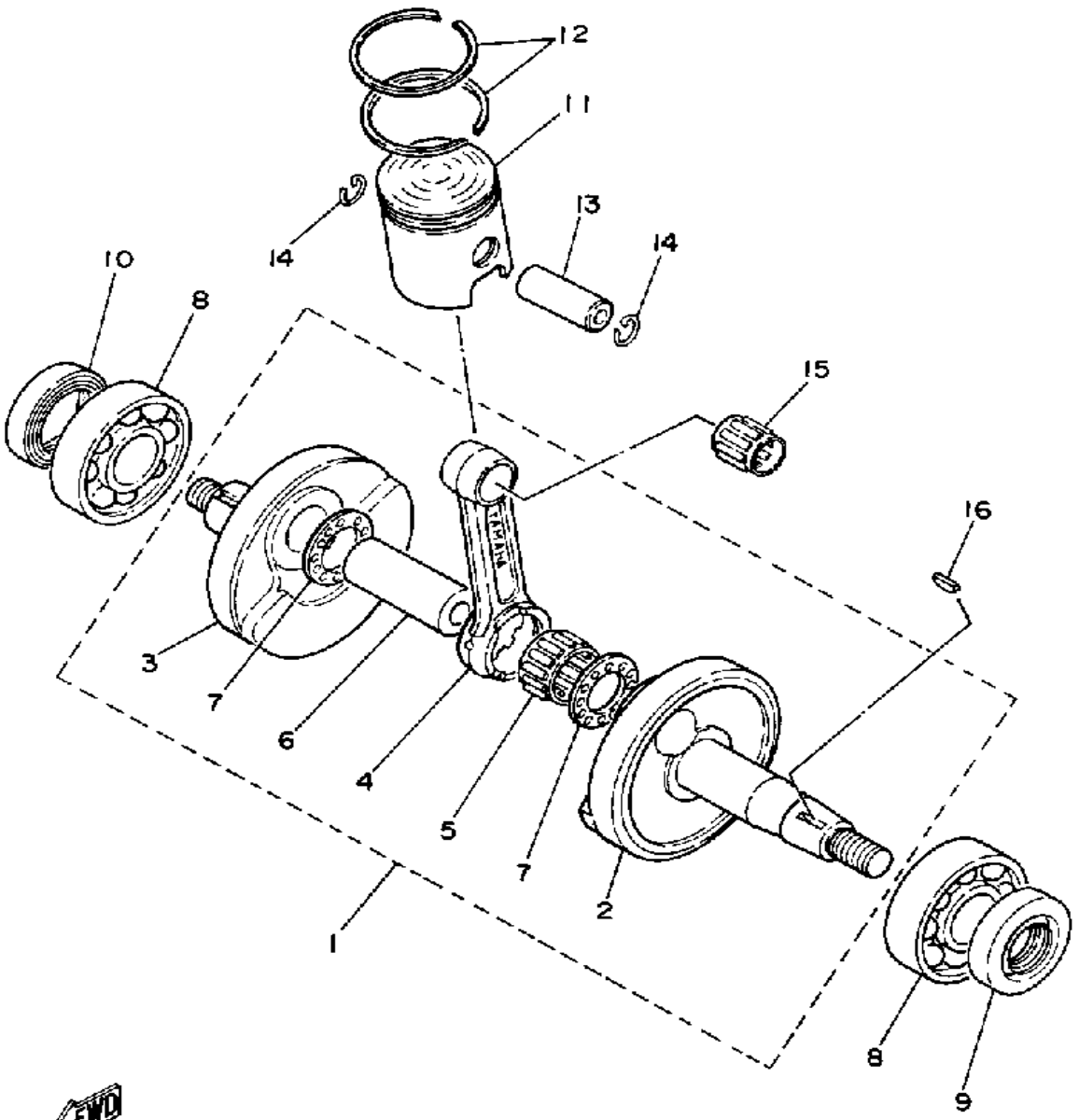
# CYLINDER HEAD - CYLINDER




17W010-2012

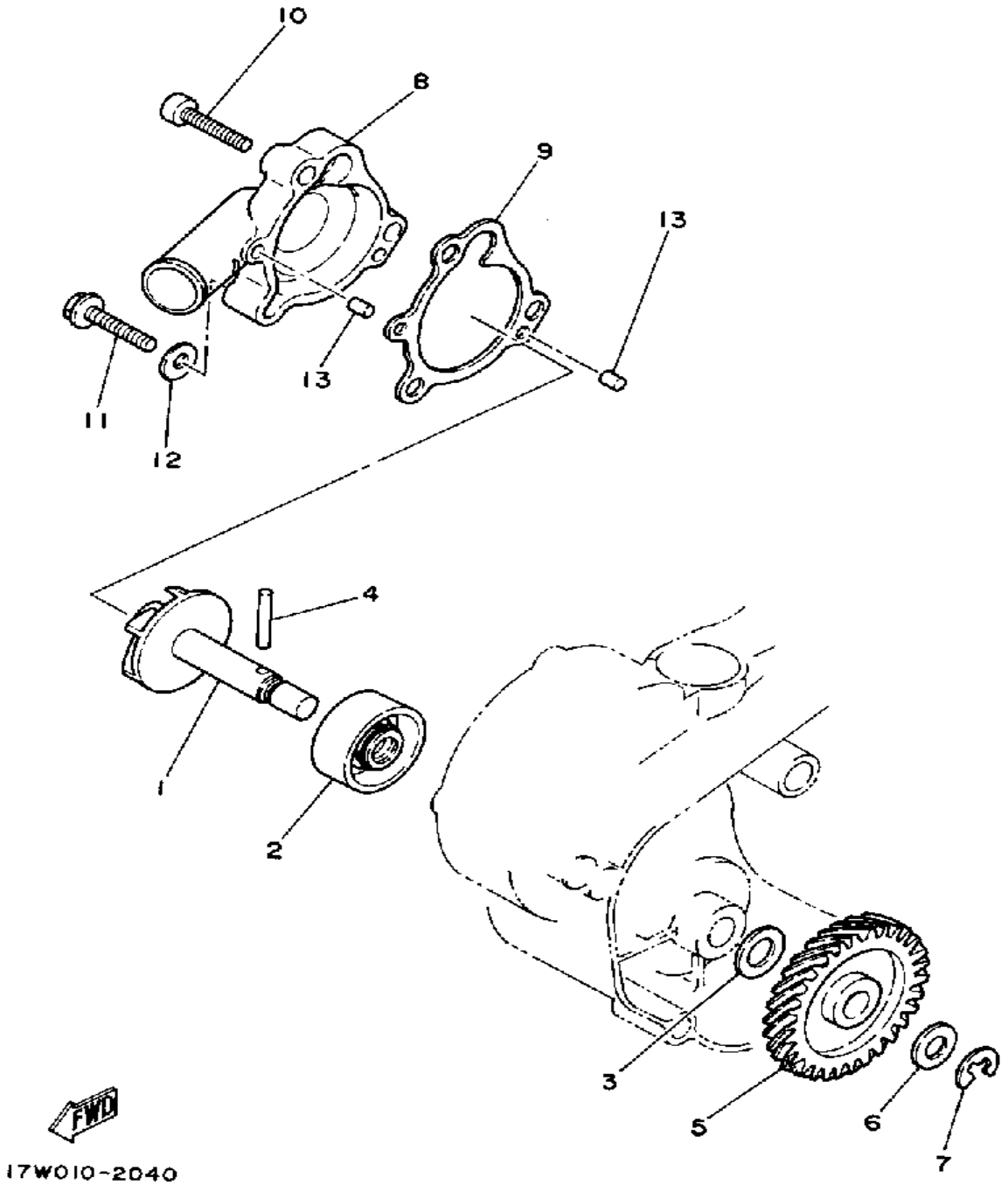
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 33J-11111-02-00 | HEAD, CYLINDER 1 | 1 | |
| 2 | 33J-11181-02-00 | GASKET, CYLINDER HEAD 1 | 1 | |
| 3 | NGK-B8ES0-00-00 | PLUG, SPARK (NGK B8ES) | 1 | |
| 4 | 17W-11311-01-00 | CYLINDER 1 | 1 | |
| 5 | 5R2-11351-00-00 | GASKET, CYLINDER | 1 | |
| 6 | 90116-08368-00 | BOLT, STUD | 4 | |
| 7 | 90179-08343-00 | NUT, SPEC''L SHAPE | 4 | |
| 8 | 95826-06010-00 | BOLT, FLANGE | 1 | |
| 9 | 90430-06166-00 | GASKET | 1 | |
| 10 | 5R2-15441-00-00 | HOLDER, CLCH CABLE | 1 | |
| 11 | 91316-06012-00 | BOLT, SOCKET HEAD | 1 | |

# CRANKSHAFT - PISTON




17W010-2020

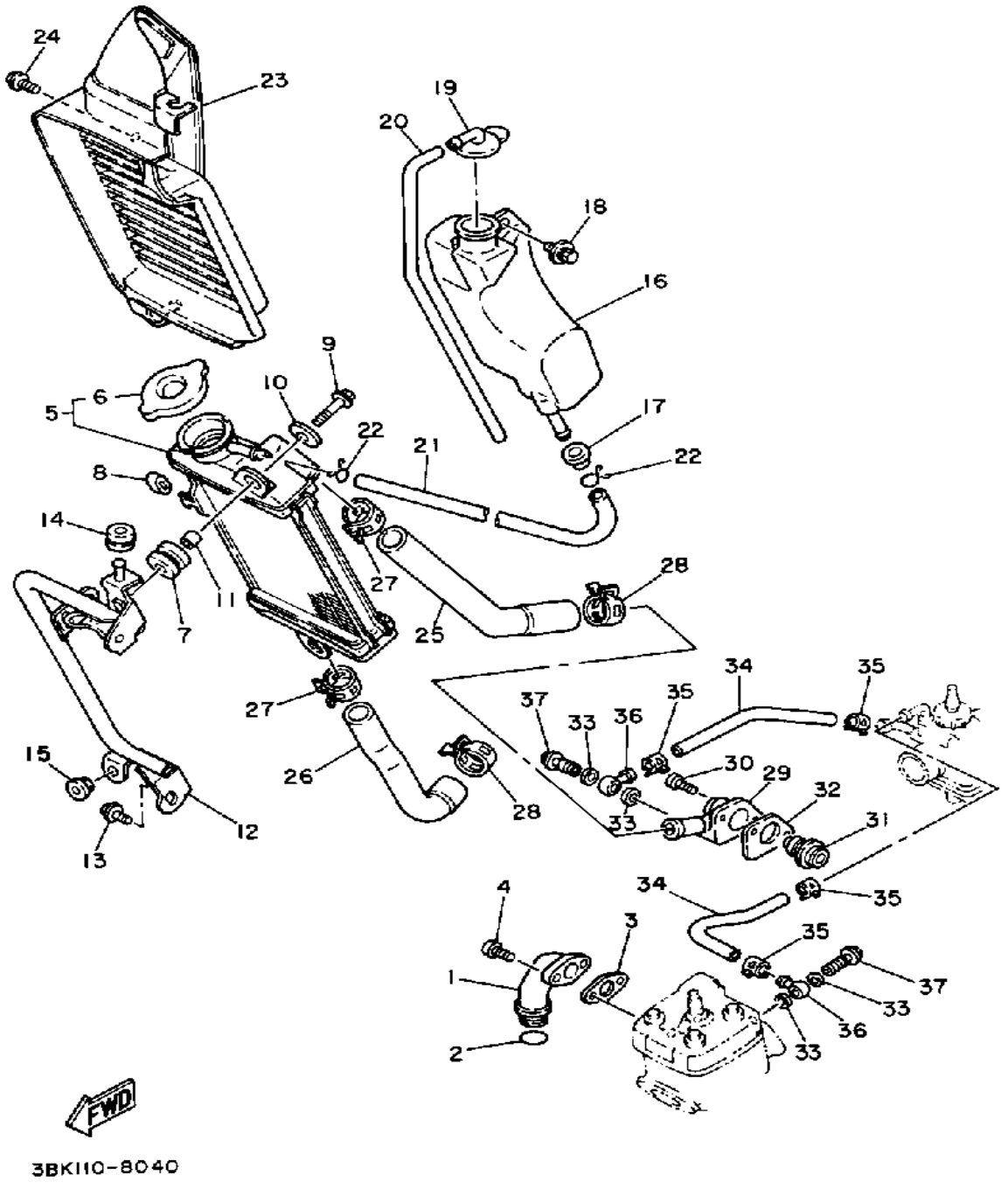
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-11400-00-00 | CRANKSHAFT ASSEMBLY . . . | 1 | |
| 2 | 3BK-11400-00-00 | . CRANKSHAFT ASSEMBLY . . | 1 | |
| 3 | (3BK-11422-00-00) | CRANK 2 . . . . . | 1 | |
| 4 | 3R1-11651-01-00 | . ROD, CONNECTING . . . . . | 1 | |
| 5 | 93310-418C4-00 | . BEARING CYLINDER # 0 . . . . | 1 | |
| 6 | 4V0-11681-00-00 | . PIN, CRANK 1 . . . . . | 1 | |
| 7 | 90209-18112-00 | . WASHER, SPEC''L SHAP . . . | 2 | |
| 8 | 93306-20458-00 | BEARING . . . . . | 2 | |
| 9 | 93102-20447-00 | OIL SEAL . . . . . | 1 | |
| 10 | 93103-28011-00 | OIL SEAL . . . . . | 1 | |
| 11 | 17W-11631-00-97 | PISTON STD . . . . . | 1 | |
| | 17W-11635-00-00 | PISTON 1 O/S 0. 5 . . . . . | 1 | ALT. PART |
| | 17W-11636-00-00 | PISTON 2 O/S 0. 0 . . . . . | 1 | ALT. PART |
| 12 | 12Y-11610-50-00 | PISTON RING SET . . . . . | 1 | |
| | 12Y-11610-60-00 | PISTON RING SET . . . . . | 1 | ALT. PART |
| | 12Y-11610-70-00 | PISTON RING SET . . . . . | 1 | ALT. PART |
| 13 | 517-11633-00-00 | PIN, PISTON . . . . . | 1 | |
| 14 | 93450-13022-00 | CIRCLIP . . . . . | 2 | |
| 15 | 93310-11268-00 | BEARING . . . . . | 1 | |
| 16 | 90280-03017-00 | KEY, WOODRUFF . . . . . | 1 | |




# WATER PUMP

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-12450-00-00 | IMPELLER SHAFT ASSEMBLY | 1 | |
| 2 | 93103-10168-00 | OIL SEAL | 1 | |
| 3 | 90201-08759-00 | WASHER, PLATE | 1 | |
| 4 | 93603-22028-00 | PIN, DOWEL | 1 | |
| 5 | 5R2-12459-00-00 | GEAR, IMPELLER SHAF | 1 | |
| 6 | 90201-08512-00 | WASHER, PLATE | 1 | |
| 7 | 99080-07600-00 | CIRCLIP (E) | 1 | |
| 8 | 5R2-12422-00-00 | COVER, HOUSING | 1 | |
| 9 | 5R2-12428-00-00 | GASKET, HSNG CVR 2 | 1 | |
| 10 | 98506-06025-00 | SCREW, PAN HEAD | 2 | |
| 11 | 95816-06025-00 | BOLT, FLANGE | 1 | |
| 12 | 90430-06166-00 | GASKET | 1 | |
| 13 | 93604-10011-00 | PIN, DOWEL | 2 | |

# RADIATOR - HOSE

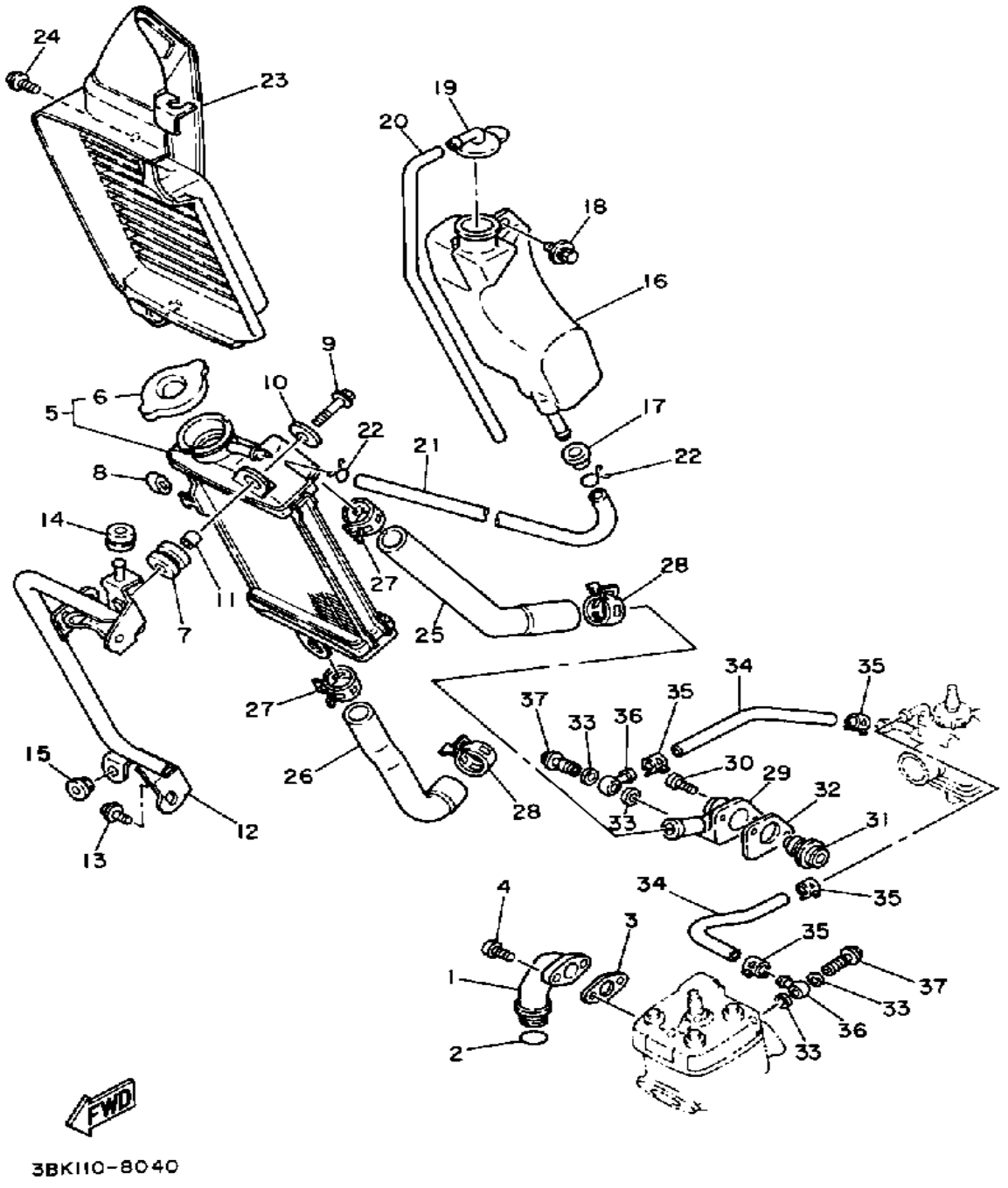



3BKI10-8040

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-12446-00-00 | JOINT | 1 | |
| 2 | 93210-16716-00 | O-RING | 1 | |
| 3 | 5R2-12434-00-00 | GASKET | 1 | |
| 4 | 98506-06016-00 | SCREW, PANHEAD | 2 | |
| 5 | 17W-12460-01-00 | RADIATOR ASSEMBLY | 1 | |
| 6 | 22W-12462-00-00 | . CAP, RADIATOR | 1 | |
| 7 | 90480-15363-00 | GROMMET | 2 | |
| 8 | 90480-01438-00 | GROMMET | 1 | |
| 9 | 95826-06020-00 | BOLT, flange (95806-06020-00) | 2 | |
| 10 | 90201-060A3-00 | WASHER, PLATE | 2 | |
| 11 | 90387-07390-00 | COLLAR | 2 | |
| 12 | 17W-12464-00-00 | STAY, RADIATOR | 1 | |
| 13 | 95816-06012-00 | BOLT, FLANGE | 2 | |
| 14 | 90480-12053-00 | GROMMET | 1 | |
| 15 | 90480-10070-00 | GROMMET | 1 | |
| 16 | (17W-21871-01-00) | TANK, RECOVERY | 1 | |
| 17 | (90480-13295-00) | GROMMET | 1 | |
| 18 | 90119-06056-00 | BOLT, WITH WASHER | 1 | |
| 19 | 10X-21815-00-00 | CAP | 1 | |
| 20 | 90445-11153-00 | HOSE | 1 | |
| 21 | (17W-12483-00-00) | PIPE 3 | 1 | |
| 22 | 90467-10008-00 | CLIP | 2 | |
| 23 | 17W-12467-20-00 | COVER, RADIATOR | 1 | UR SKY BLUE |
| | 17W-12467-30-00 | COVER, RADIATOR | 1 | |
| 24 | 90154-05005-00 | SCREW, BINDING | 1 | |
| 25 | 17W-12481-00-00 | PIPE 1 | 1 | |
| 26 | 17W-12482-00-00 | PIPE 2 | 1 | |
| 27 | 90467-21058-00 | CLIP, SCISSOR | 2 | |
| 28 | 90467-23067-00 | CLIP | 2 | |

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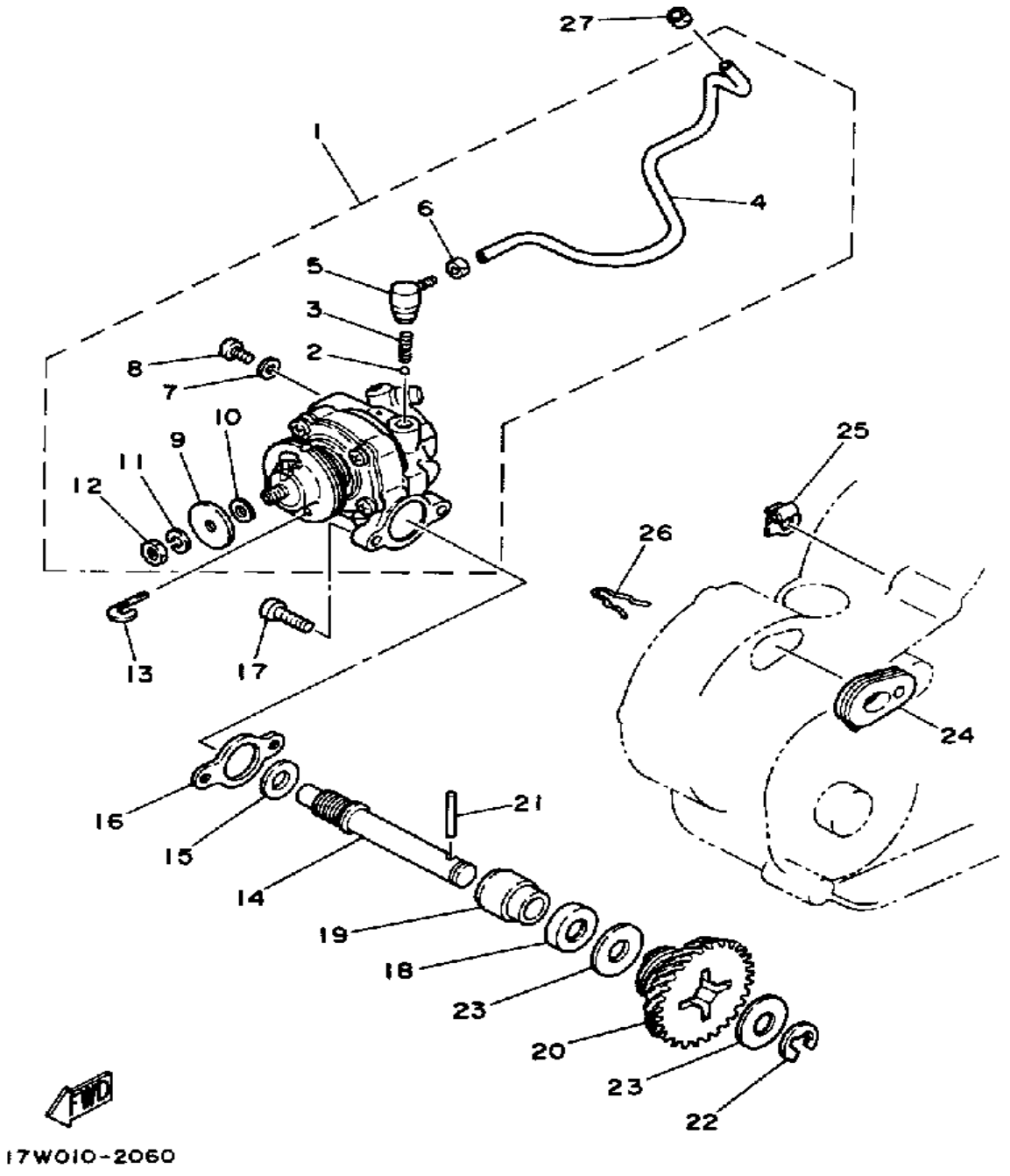
# RADIATOR - HOSE




3BK110-8040

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 30Y-12469-00-00 | JOINT 1 | 1 | |
| 30 | 98506-06016-00 | SCREW, PANHEAD | 2 | |
| 31 | 30Y-12411-00-00 | THERMOSTAT | 1 | |
| 32 | 4BA-12414-00-00 | GASKET, COVER | 1 | |
| 33 | 90430-06166-00 | GASKET | 4 | |
| 34 | 1HK-12483-00-00 | PIPE 3 | 2 | |
| 35 | 90467-11108-00 | CLIP, SCISSOR | 4 | |
| 36 | 90405-06037-00 | UNION | 2 | |
| 37 | 90401-06115-00 | BOLT, UNION | 2 | |

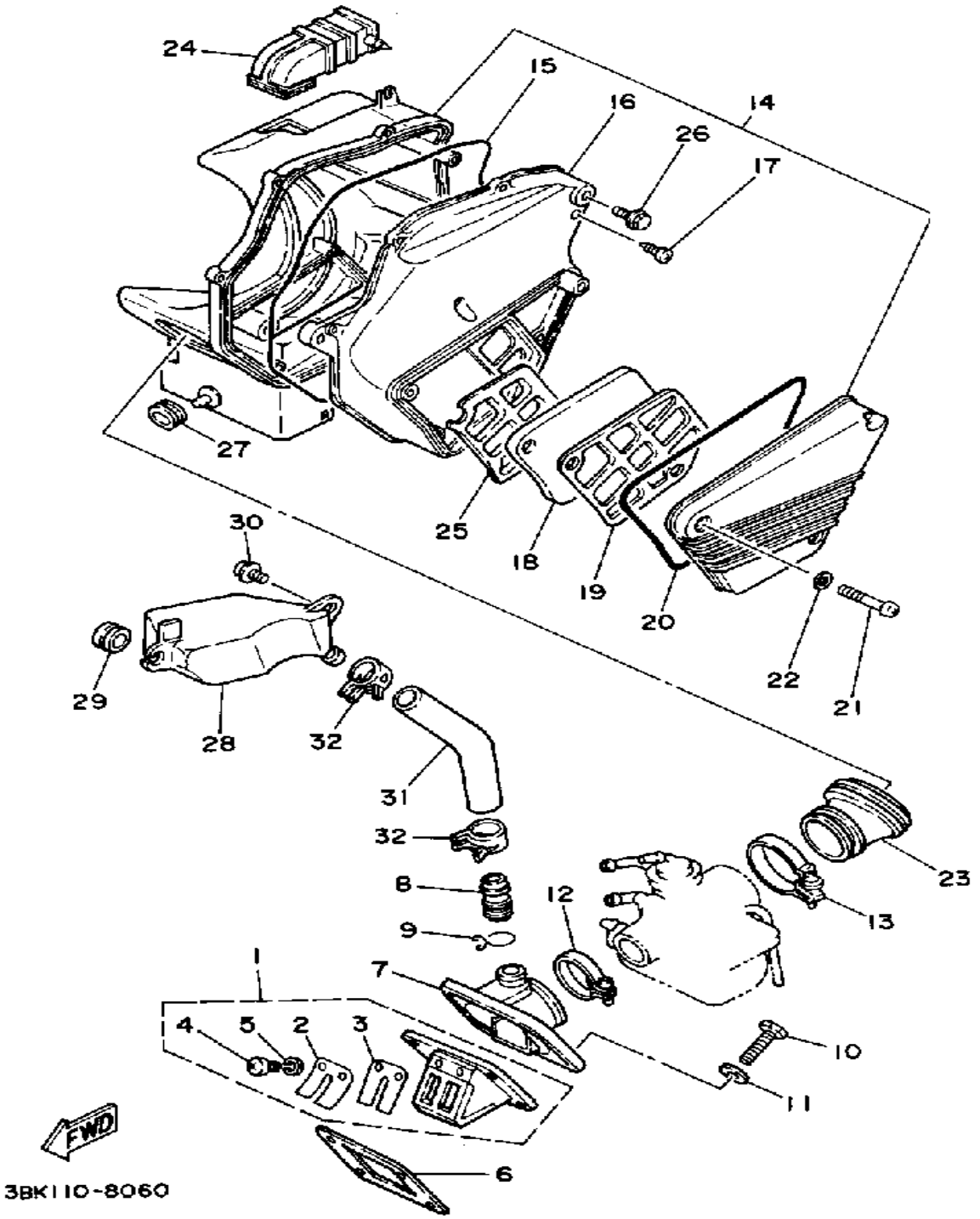
# OIL PUMP




17W010-2060

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-13101-00-00 | OIL PUMP ASSEMBLY | 1 | |
| 2 | 93505-32002-00 | . BALL | 1 | |
| 3 | 90501-02217-00 | . SPRING, COMPRESSION | 1 | |
| 4 | 90445-05278-00 | . 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 | 137-13137-00-03 | . SHIM (0.3T) | 1 | |
| 11 | 92990-05100-00 | . WASHER, SPRING | 1 | |
| 12 | 95380-05600-00 | . NUT | 1 | |
| 13 | 367-13146-01-00 | CLIP | 1 | |
| 14 | (5R2-13175-00-00) | 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 | 5R2-13178-00-00 | GEAR, PUMP DRIVE | 1 | |
| 21 | 93603-22028-00 | PIN, DOWEL | 1 | |
| 22 | 99001-08600-00 | CIRCLIP | 1 | |
| 23 | 90201-106M5-00 | WASHER, PLATE | 2 | |
| 24 | (5R2-13174-00-00) | HOLDER, OIL PIPE | 1 | |
| 25 | (90465-10172-00) | CLAMP | 1 | |
| 26 | 90468-08086-00 | CLIP | 1 | |
| 27 | 90468-02033-00 | CLIP | 1 | |

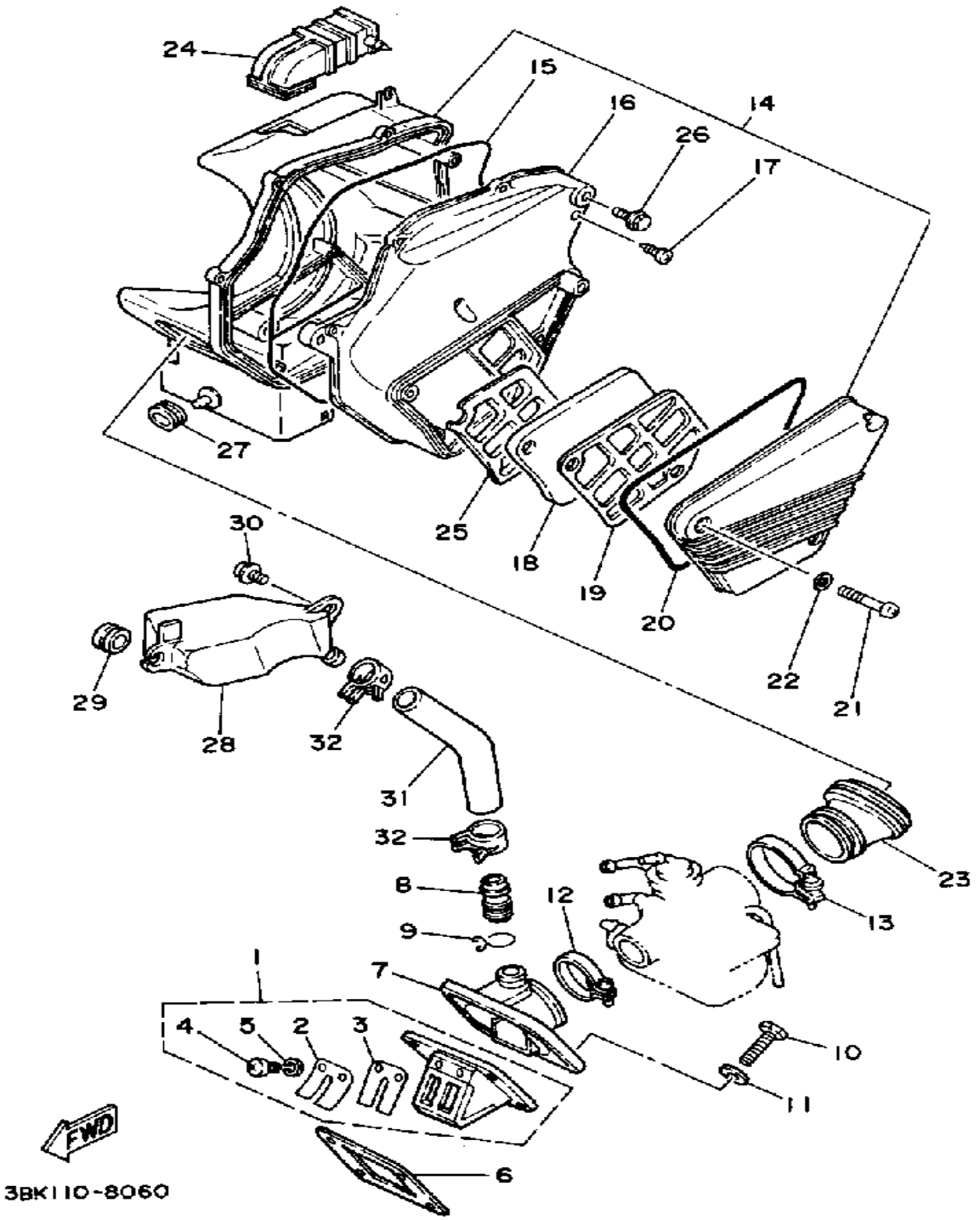
# AIR FILTER




| 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 ..... | 1 | |
| 7 | 5R2-13565-01-00 | JOINT, CARBURETOR ..... | 1 | |
| 8 | 20L-13584-00-00 | PIPE, MANIFOLD ..... | 1 | |
| 9 | 90467-15012-00 | CLIP, SCISSOR ..... | 1 | |
| 10 | 97011-06020-00 | BOLT ..... | 4 | |
| 11 | 92901-06600-00 | WASHER ..... | 4 | |
| 12 | 90460-36174-00 | CLAMP, HOSE ..... | 1 | |
| 13 | 90460-41191-00 | CLAMP, HOSE (90460-41146) . | 1 | |
| 14 | 17W-W1441-00-00 | AIR CLEANER CASE (17W-14477-00) ..... | 1 | |
| 15 | 1VJ-14462-00-00 | SEAL ..... | 1 | |
| 16 | 17W-14421-00-00 | CASE, AIR CLEANER 2 ..... | 1 | |
| 17 | 97780-40112-00 | SCREW, TAPPING ..... | 7 | |
| 18 | 17W-14451-00-00 | ELEMENT, AIR CLNR ..... | 1 | |
| 19 | 17W-14472-00-00 | PLATE, ELEMENT ..... | 1 | |
| 20 | 1VJ-14462-00-00 | SEAL ..... | 1 | |
| 21 | 98506-06045-00 | SCREW, PAN HEAD ..... | 3 | |
| 22 | 92906-06600-00 | WASHER ..... | 3 | |
| 23 | 17W-14453-00-00 | JOINT, AIR CLNR 1 ..... | 1 | |
| 24 | 10V-14437-00-00 | DUCT ..... | 1 | |
| 25 | 17W-W1441-00-00 | AIR CLEANER CASE (17W-14477-00) ..... | 1 | |
| 26 | 95811-06016-00 | BOLT, FLANGE (95822-06016) . | 2 | |
| 27 | 90480-01176-00 | GROMMET ..... | 1 | |

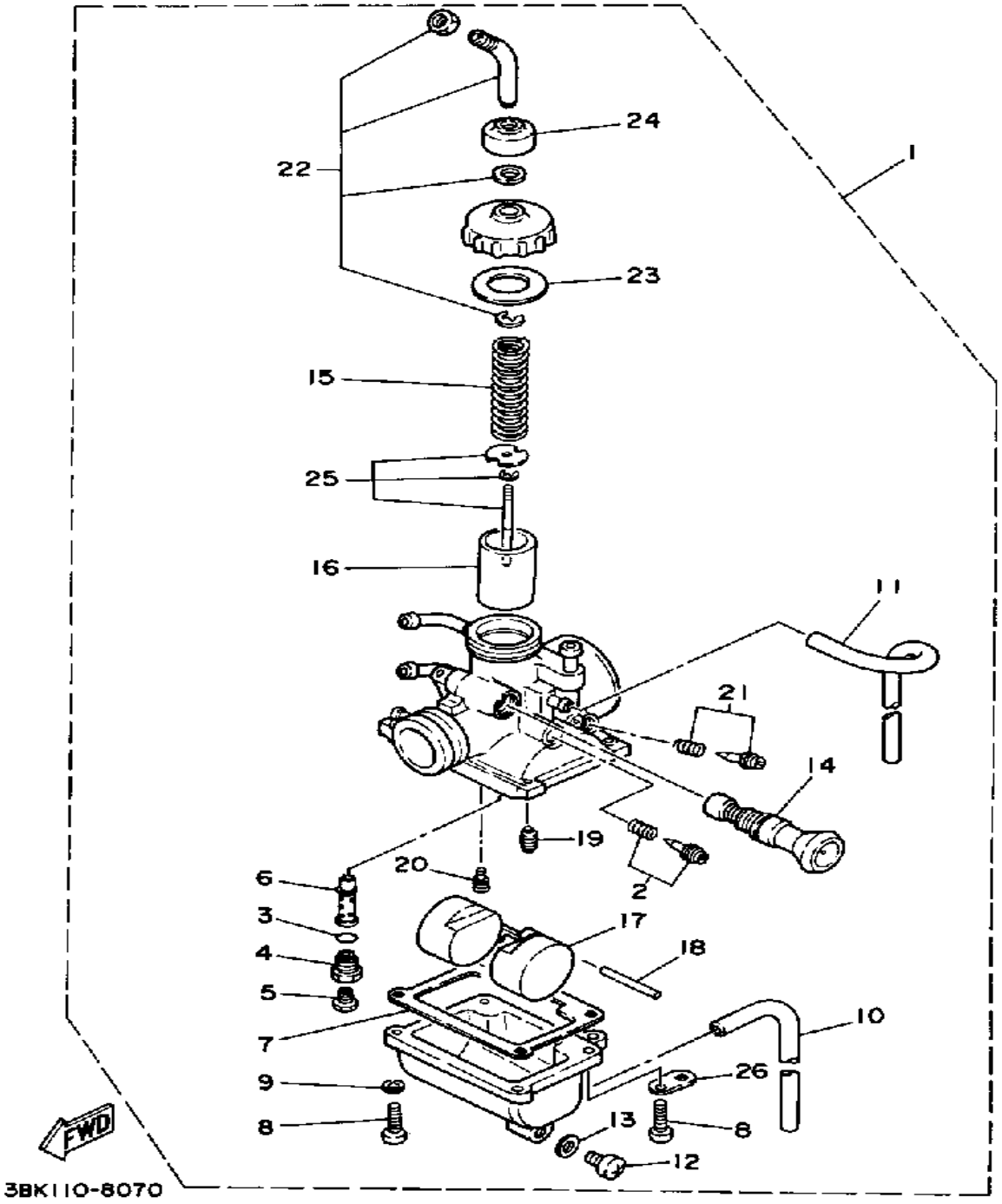
*CONTINUED ON NEXT FRAME ➤*

# AIR FILTER



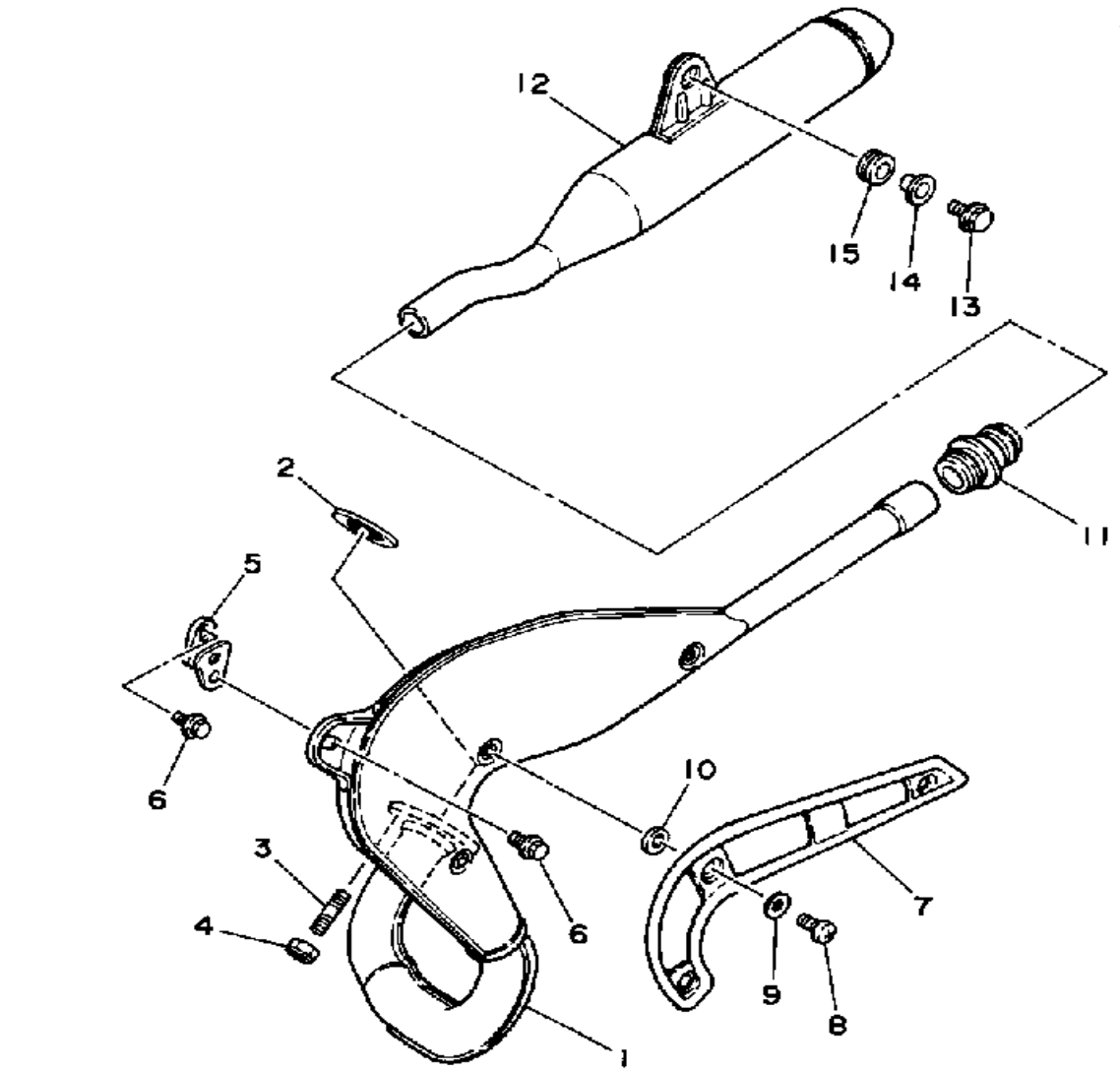

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 17W-13581-00-00 | CHAMBER, AIR | 1 | |
| 29 | 90480-12053-00 | GROMMET | 1 | |
| 30 | 90159-06033-00 | SCREW, WITH WASHER | 1 | |
| 31 | (17W-13584-01-00) | PIPE, MANIFOLD | 1 | |
| 32 | 90467-19051-00 | CLIP | 2 | |

# CARBURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-14101-10-00 | CARBURETOR ASSEMBLY 1 . | 1 | |
| 2 | 12G-14103-00-00 | . THROTTLE SCREW SET .... | 1 | |
| 3 | 214-14147-00-00 | . O-RING ..... | 1 | |
| 4 | 4A5-14145-00-00 | . SETTER, NEEDLE JET ..... | 1 | |
| 5 | 127-14143-19-00 | . JET, MAIN # 5 ..... | 1 | UR |
| | 127-14143-20-00 | . JET, MAIN #1 0 ..... | 1 | UR STD |
| | 127-14143-21-00 | . JET, MAIN #1 5 ..... | 1 | UR |
| 6 | 4U5-14141-78-00 | . NOZZLE, MAIN ..... | 1 | |
| 7 | 353-14184-00-00 | . GASKET, FLOAT CHMBR ... | 1 | |
| 8 | 98503-04014-00 | . SCREW, PAN HEAD ..... | 4 | |
| 9 | 92901-04100-00 | . WASHER, SPRING ..... | 4 | |
| 10 | 23F-14197-00-00 | . PIPE, AIRVENT ..... | 1 | |
| 11 | 439-14197-00-00 | . PIPE, AIRVENT ..... | 1 | |
| 12 | 12R-14191-00-00 | . PLUG, DRAIN ..... | 1 | |
| 13 | 296-14117-00-00 | . WASHER, PLUG SCREW .... | 1 | |
| 14 | 4U5-14171-00-00 | . PLUNGER, STARTER ..... | 1 | |
| 15 | 5L6-14131-00-00 | . SPRING, THRTL VALVE ..... | 1 | |
| 16 | 17W-14112-20-00 | . VALVE, THROTTLE 1 ..... | 1 | |
| 17 | 4U5-14185-00-00 | . FLOAT ..... | 1 | |
| 18 | 353-14186-00-00 | . PIN, FLOAT ..... | 1 | |
| 19 | 3L5-14190-01-00 | . NEEDLE VALVE ASSEMBLY . | 1 | |
| 20 | 260-14142-22-A0 | . JET, PILOT #22 5 ..... | 1 | |
| 21 | 12G-14104-00-00 | . AIR SCREW SET ..... | 1 | |
| 22 | 10X-14106-00-00 | . CABLE ADJUST SCREW SET | 1 | |
| 23 | 4U5-14126-00-00 | . GASKET ..... | 1 | |
| 24 | 1M1-14169-00-00 | . CAP ..... | 1 | |
| 25 | 10X-1490J-00-00 | . NEEDLE SET ..... | 1 | |
| 26 | 132-14146-00-00 | . PLATE ..... | 1 | |

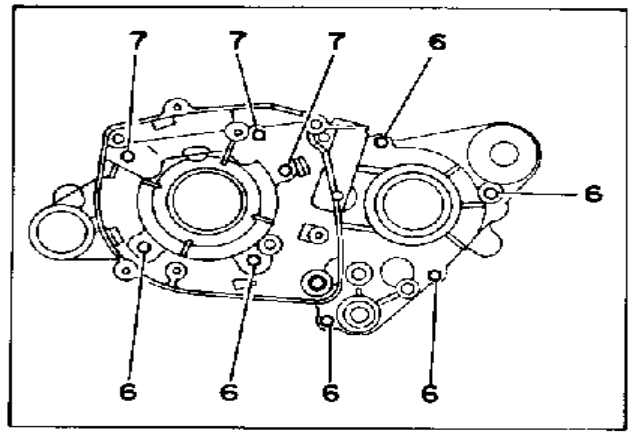
# EXHAUST

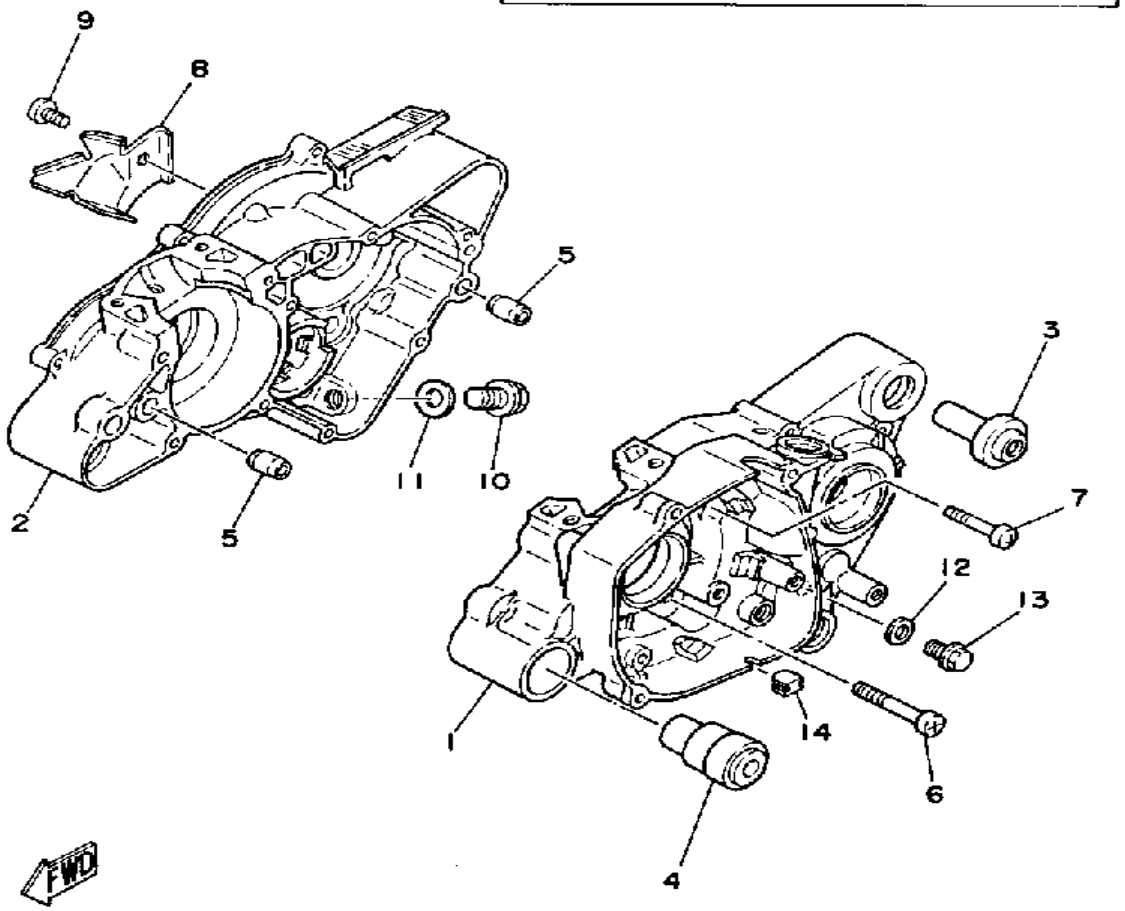



38K110-8080

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-14610-01-00 | EXHAUST PIPE ASSEMBLY L . | 1 | |
| 2 | 5R2-14613-01-00 | GASKET, EXHST PIPE ..... | 1 | |
| 3 | 90116-08408-00 | BOLT, STUD ..... | 2 | |
| 4 | 90185-08097-00 | NUT, SELF-LOCKING ..... | 2 | |
| 5 | (17W-14771-01-00) | STAY, MUFFLER 1 ..... | 1 | |
| 6 | 95816-06012-00 | BOLT, FLANGE ..... | 2 | |
| 7 | 17W-14718-00-00 | PROTECTOR, MUFF 1 ..... | 1 | |
| 8 | 98906-06010-00 | SCREW, BIND ..... | 3 | |
| 9 | 90202-05187-00 | WASHER, PLATE ..... | 3 | |
| 10 | 90202-05005-00 | WASHER, PLATE (218-14766-10) ..... | 3 | |
| 11 | 17W-14615-00-00 | JOINT, EXHAUST 1 ..... | 1 | |
| 12 | 3BK-14753-00-00 | SILENCER, EXHAUST ..... | 1 | |
| 13 | 95816-08025-00 | BOLT, FLANGE ..... | 1 | |
| 14 | 90387-093H1-00 | COLLAR (46Y) ..... | 1 | |
| 15 | 168-21638-00-00 | DAMPER 1 ..... | 1 | |

# CRANKCASE

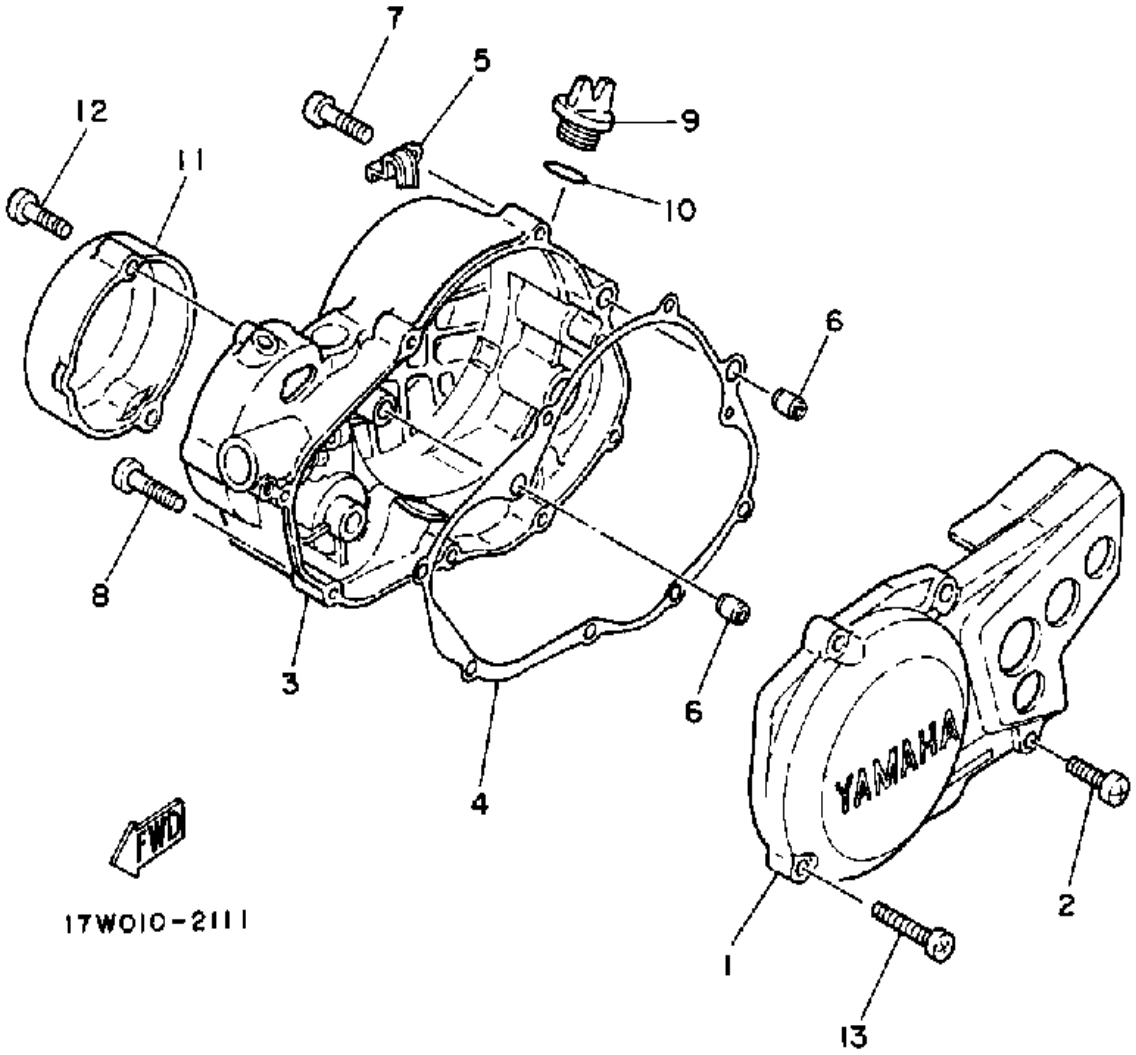



21A664-5090

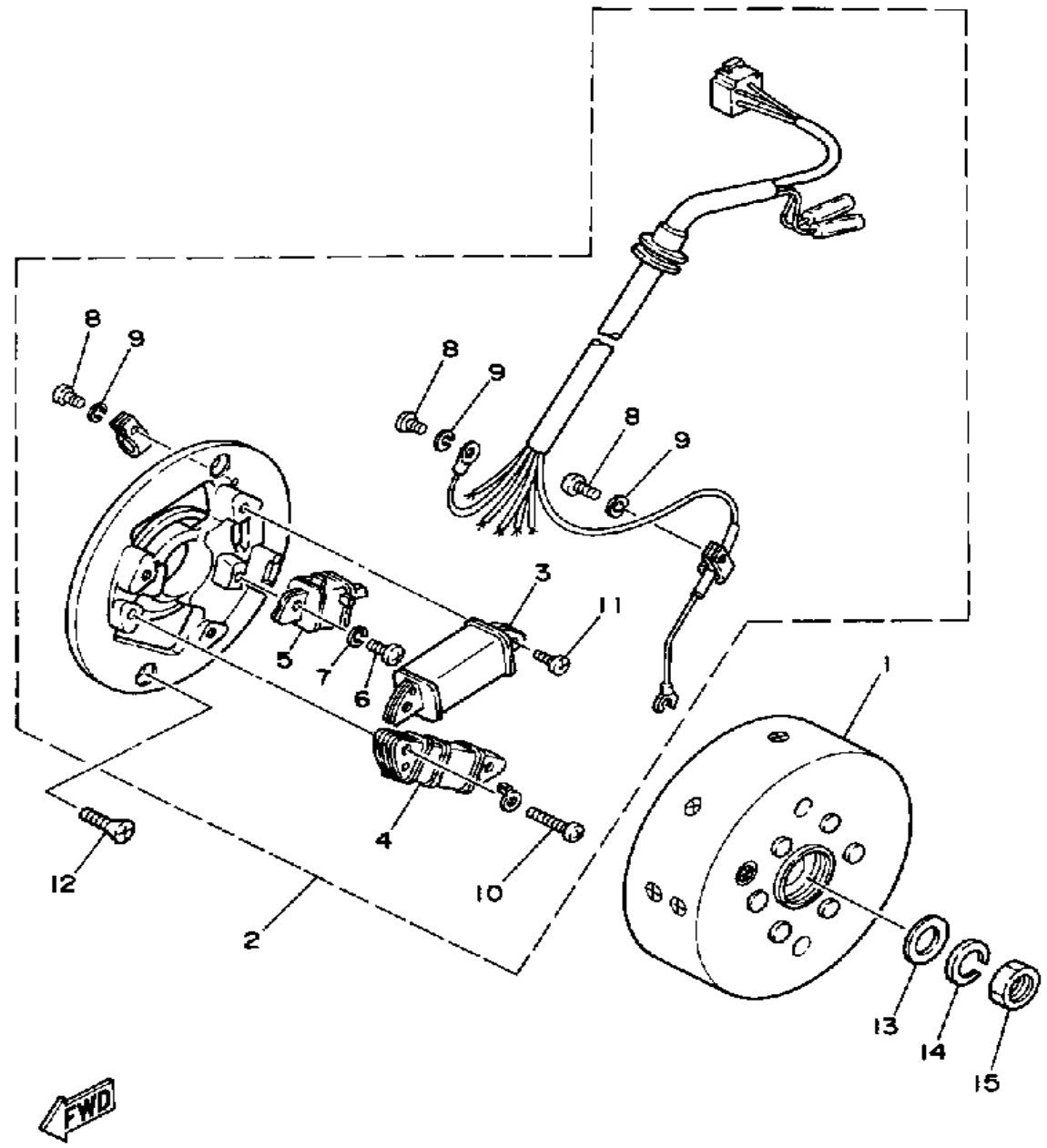
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-15111-09-00 | CRANKCASE 1 | 1 | |
| 2 | 5R2-15121-02-00 | CRANKCASE 2 | 1 | |
| 3 | (53V-15317-00-00) | SPACER, ENG MOUNT | 2 | |
| 4 | (53V-15327-00-00) | SPACER, ENG MOUNT | 2 | |
| 5 | 99510-12016-00 | PIN, DOWEL | 2 | |
| 6 | 98580-06545-00 | SCREW PAN HEAD (92503-06045) | 6 | |
| 7 | 98580-06035-00 | SCREW, PAN HEAD | 3 | |
| 8 | (5R2-15113-00-00) | PLATE | 1 | |
| 9 | 98580-06012-00 | SCREW, PAN HEAD | 1 | |
| 10 | 90340-12097-00 | PLUG, STRAIGHT SCREW | 1 | |
| 11 | 90430-12207-00 | GASKET | 1 | |
| 12 | 90430-10171-00 | GASKET | 1 | |
| 13 | 95821-10014-00 | BOLT, FLANGE (95801-10014-00) | 1 | |
| 14 | 90338-09206-00 | PLUG | 1 | |

# CRANKCASE COVER



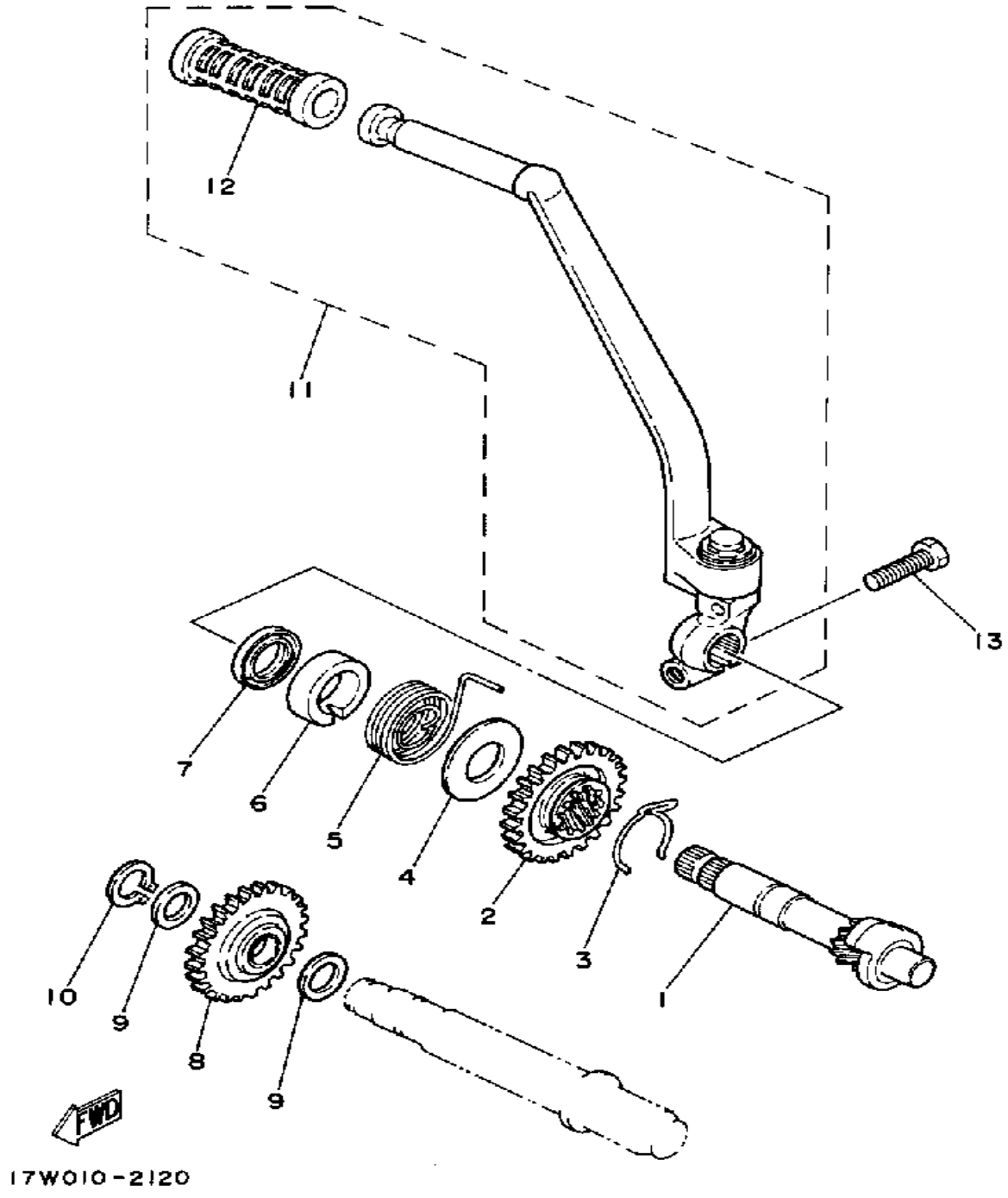

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-15411-02-00 | COVER, CRANKCASE L | 1 | |
| 2 | 98506-06025-00 | SCREW, PAN HEAD | 2 | |
| 3 | 5R2-15421-02-00 | COVER, CRANKCASE R | 1 | |
| 4 | 5R2-15461-02-00 | GASKET, CRCS CVR 2 | 1 | |
| 5 | (90462-10120-00) | CLAMP | 1 | |
| 6 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 7 | 98516-06030-00 | SCREW, PAN HEAD | 6 | |
| 8 | 98506-06035-00 | SCREW, PAN HEAD | 2 | |
| 9 | 1RG-15363-00-00 | PLUG, OIL | 1 | |
| 10 | 93210-19123-00 | O-RING | 1 | |
| 11 | 5R2-15431-00-00 | COVER, CRANKCASE 3 | 1 | |
| 12 | 98516-06030-00 | SCREW, PAN HEAD | 2 | |
| 13 | 98506-06040-00 | SCREW, PAN HEAD | 3 | |

# GENERATOR




3BK110-8320

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-85550-00-00 | ROTOR ASSEMBLY | 1 | |
| 2 | 3BK-85560-00-00 | BASE ASSEMBLY | 1 | |
| 3 | 4Y4-85520-M0-00 | . COIL, CHARGE | 1 | |
| 4 | 2RR-81313-M0-00 | . COIL, LIGHTING 1 | 1 | |
| 5 | 5R2-85580-M0-00 | . COIL, PULSER | 1 | |
| 6 | 98580-04010-00 | . SCREW, PAN HEAD | 1 | |
| 7 | 92901-04100-00 | . WASHER, SPRING | 1 | |
| 8 | 98511-04006-00 | . SCREW, PAN HEAD (98501-04005) | 3 | |
| 9 | 92901-04100-00 | WASHER, SPRING | 3 | |
| 10 | 98511-04025-00 | . SCREW, PAN HEAD | 2 | |
| 11 | 98511-04012-00 | . SCREW, PAN HEAD | 2 | |
| 12 | 98701-06014-00 | SCREW, FLAT HEAD | 2 | |
| 13 | 90201-12593-00 | WASHER, PLATE | 1 | |
| 14 | 92901-12100-00 | WASHER, SPRING | 1 | |
| 15 | 90170-12175-00 | NUT | 1 | |

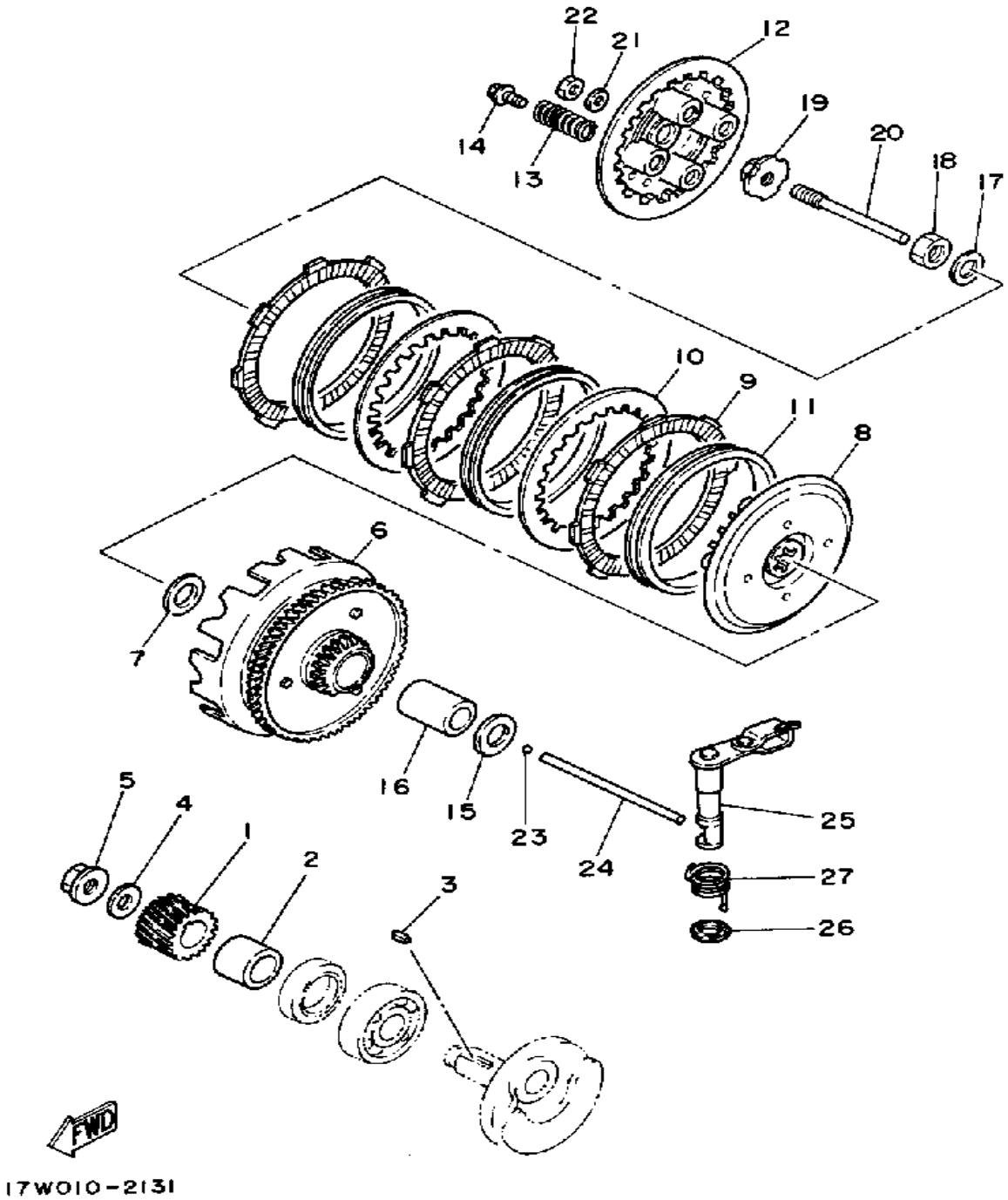



17W010-2120

# STARTER

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-15660-02-00 | KICK AXLE ASSEMBLY | 1 | |
| 2 | 4V0-15641-00-00 | GEAR, KICK (24T) | 1 | |
| 3 | 90468-26046-00 | CLIP | 1 | |
| 4 | 90201-154A1-00 | WASHER, PLATE | 1 | |
| 5 | 90508-26750-00 | SPRING, TORSION | 1 | |
| 6 | 4V0-15664-00-00 | GUIDE, SPRING | 1 | |
| 7 | 93109-15001-00 | OIL SEAL | 1 | |
| 8 | 10X-15651-00-00 | GEAR, KICK IDLE | 1 | |
| 9 | 90201-124F8-00 | WASHER, PLATE | 2 | |
| 10 | 99009-12400-00 | CIRCLIP | 1 | |
| 11 | 17W-15620-02-00 | KICK CRANK ASSEMBLY | 1 | |
| 12 | 156-15618-01-00 | . COVER, KICK LEVER | 1 | |
| 13 | 97016-06025-00 | BOLT | 1 | |

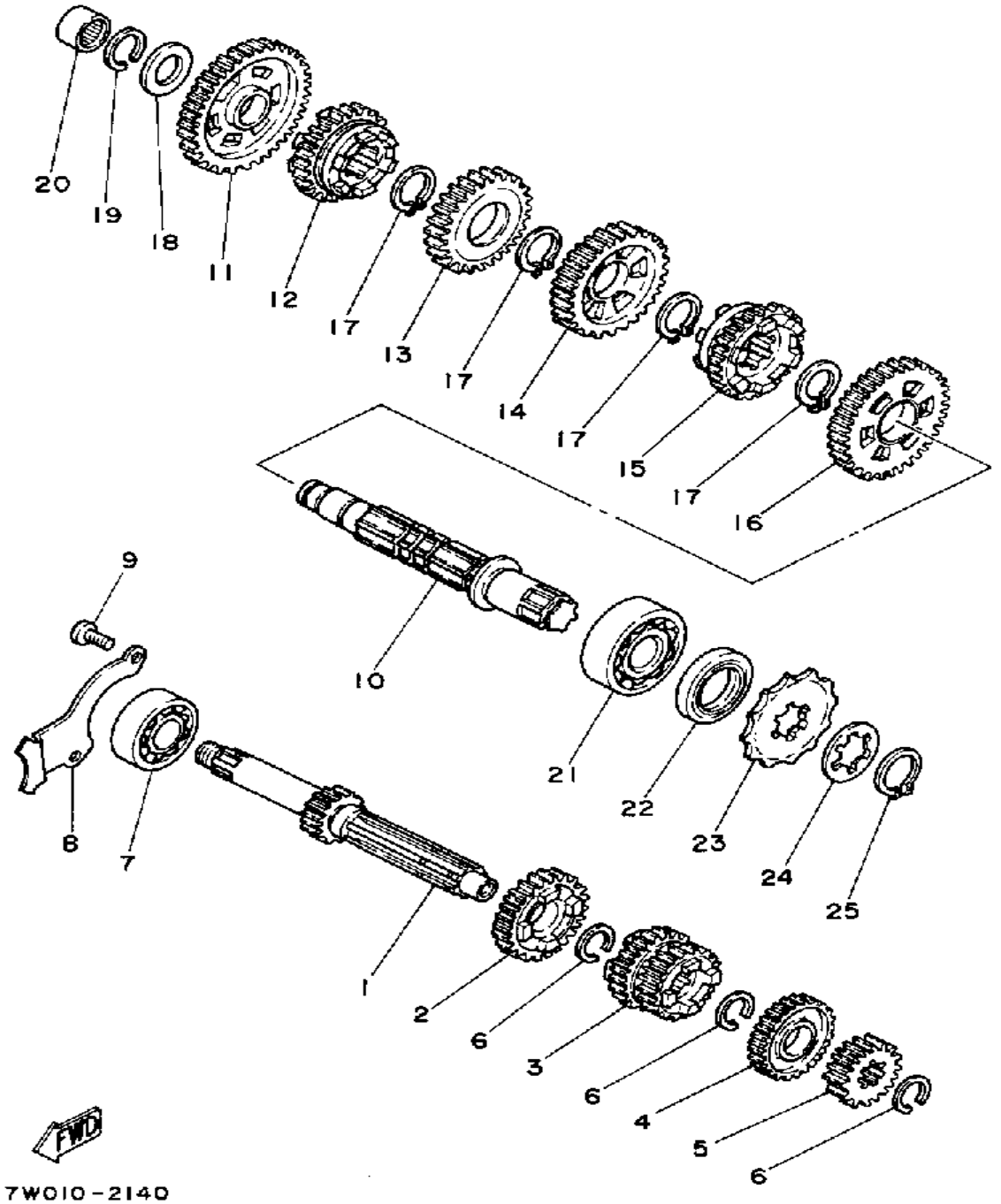
# CLUTCH




17W010-2131

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (5R2-16111-00-00) | GEAR, PRI DRIVE | 1 | |
| 2 | 90387-20346-00 | COLLAR (174-17462-00) | 1 | |
| 3 | 90282-05034-00 | KEY, STRAIGHT | 1 | |
| 4 | 90208-12015-00 | WASHER, CONICAL SPRING | 1 | |
| 5 | 90179-12244-00 | NUT, SPEC''L SHAPE | 1 | |
| 6 | 3TU-16150-00-00 | PRIMARY DRVN GEAR | 1 | |
| 7 | 122-16164-00-00 | PLATE, THRUST 2 | 1 | |
| 8 | 353-16371-00-00 | BOSS, CLUTCH | 1 | |
| 9 | 131-16321-00-00 | PLATE, FRICTION | 3 | |
| 10 | 257-16324-00-00 | PLATE, CLUTCH 1 | 2 | |
| 11 | 131-16367-00-00 | RING, CUSHION | 3 | |
| 12 | 5R2-16351-00-00 | PLATE, PRESSURE 1 | 1 | |
| 13 | 90501-20125-00 | SPRING, COMPRESSION | 4 | |
| 14 | 90119-05001-00 | BOLT, WITH WASHER | 4 | |
| 15 | 122-16164-00-00 | PLATE, THRUST 2 | 1 | |
| 16 | 90560-17147-00 | SPACER | 1 | |
| 17 | 90208-12015-00 | WASHER, CONICAL SPRING | 1 | |
| 18 | 90170-12060-00 | NUT | 1 | |
| 19 | 30X-16358-00-00 | PLATE, PUSH | 1 | |
| 20 | 1W1-16356-02-00 | ROD, PUSH 1 | 1 | |
| 21 | 92990-06200-00 | WASHER | 1 | |
| 22 | 95380-06600-00 | NUT | 1 | |
| 23 | 93503-16010-00 | BALL | 1 | |
| 24 | 5R2-16357-00-00 | ROD, PUSH 2 | 1 | |
| 25 | 5R2-16380-00-00 | PUSH LEVER ASSEMBLY | 1 | |
| 26 | 93109-14021-00 | OIL SEAL | 1 | |
| 27 | 90508-18738-00 | SPRING, TORSION | 1 | |

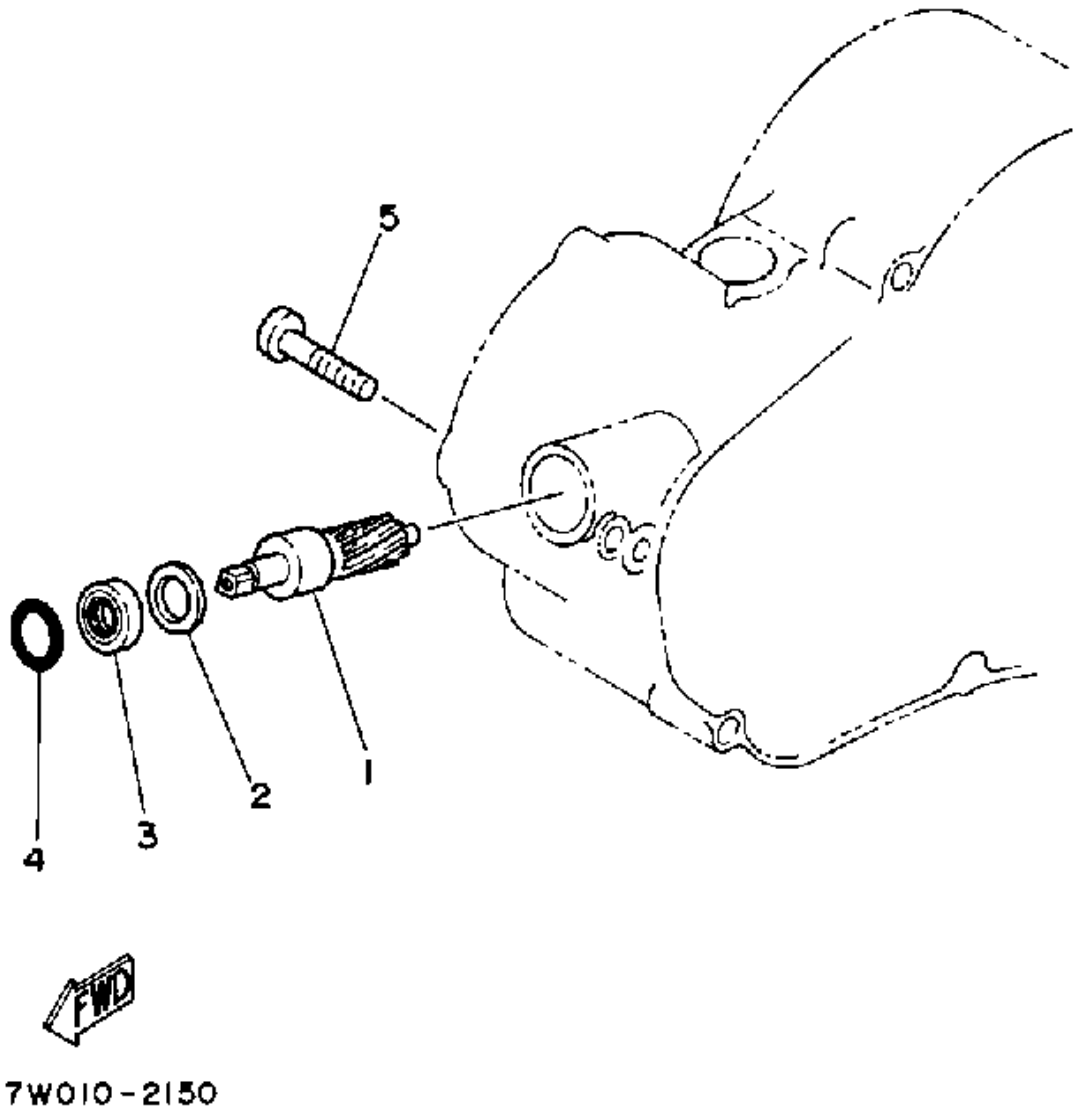
# TRANSMISSION




17W010-2140

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-17411-00-00 | AXLE, MAIN | 1 | |
| 2 | 5R2-17151-00-00 | GEAR, 5TH PINION | 1 | |
| 3 | 5R2-17131-01-00 | GEAR, 3RD PINION | 1 | |
| 4 | 5R2-17161-01-00 | GEAR, 6TH PINION | 1 | |
| 5 | 5R2-17121-00-00 | GEAR, 2ND PINION | 1 | |
| 6 | 93440-16089-00 | CIRCLIP | 3 | |
| 7 | 93306-20333-00 | BEARING | 1 | |
| 8 | 5R2-17471-00-00 | PLATE, COVER | 1 | |
| 9 | 98580-06012-00 | SCREW, PAN HEAD | 2 | |
| 10 | 11A-17421-00-00 | AXLE, DRIVE | 1 | |
| 11 | 5R2-17211-00-00 | GEAR, 1ST WHEEL | 1 | |
| 12 | 5R2-17251-00-00 | GEAR, 5TH WHEEL | 1 | |
| 13 | 5R2-17241-00-00 | GEAR, 4TH WHEEL | 1 | |
| 14 | 5R2-17231-00-00 | GEAR, 3RD WHEEL | 1 | |
| 15 | 5R2-17261-00-00 | GEAR, 6TH WHEEL | 1 | |
| 16 | 5R2-17221-00-00 | GEAR, 2ND WHEEL | 1 | |
| 17 | 93410-20038-00 | CIRCLIP | 4 | |
| 18 | 164-17427-00-06 | SHIM 1 (0.6T) | 1 | |
| 19 | 93440-15012-00 | CIRCLIP | 1 | |
| 20 | 93315-31502-00 | BEARING | 1 | |
| 21 | 93306-20421-00 | BEARING | 1 | |
| 22 | 93102-20143-00 | OIL SEAL | 1 | |
| 23 | 93812-13022-00 | SPROCKET, DRIVE 13T | 1 | |
| 24 | 90209-16206-00 | WASHER, SPEC''L SHAP | 1 | |
| 25 | 99009-18400-00 | CIRCLIP | 1 | |

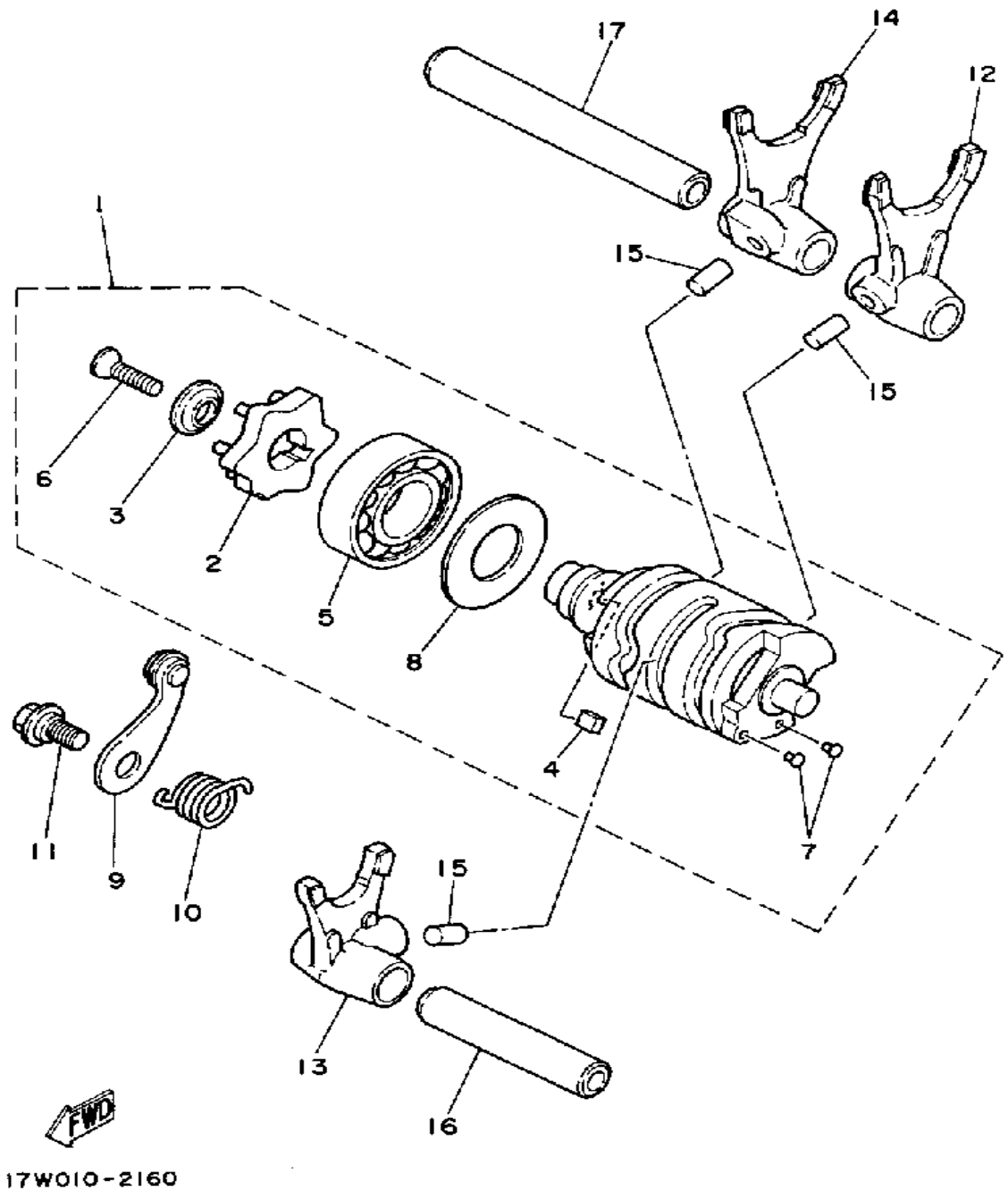
# TACHOMETER GEAR




17W010-2150

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-17841-00-00 | GEAR, DRIVEN | 1 | |
| 2 | 90201-12M34-00 | WASHER, PLATE | 1 | |
| 3 | 93102-08307-00 | OIL SEAL | 1 | |
| 4 | 93210-14104-00 | O-RING | 1 | |
| 5 | 98580-06030-00 | SCREW PAN HEAD | 1 | |

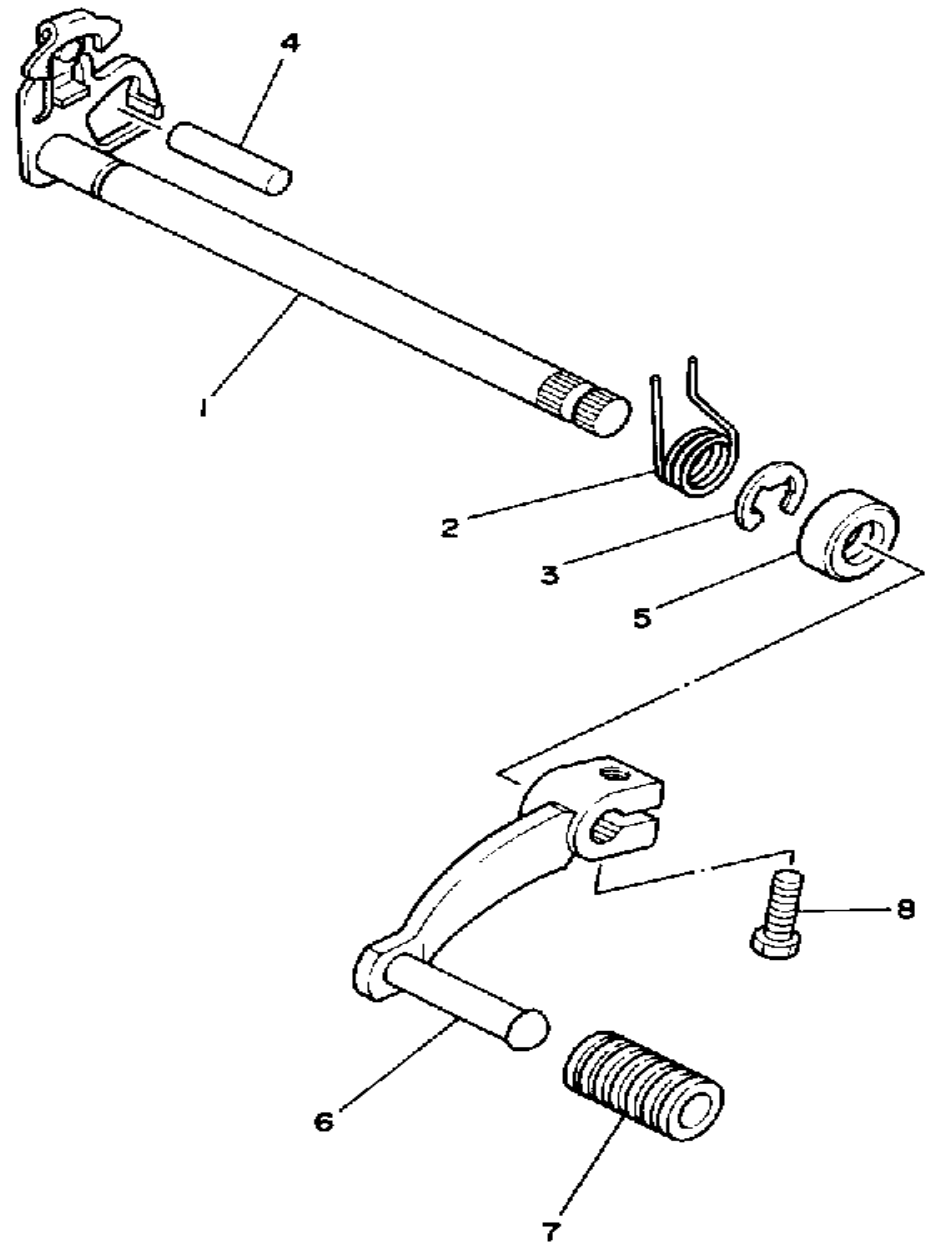
# SHIFT CAM - FORK



17W010-2160

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-18540-00-00 | SHIFT CAM ASSEMBLY | 1 | |
| 2 | 5R2-18185-00-00 | . SEGMENT | 1 | |
| 3 | 3R4-18561-00-00 | . PLATE, SIDE 1 | 1 | |
| 4 | 90282-04036-00 | . KEY, STRAIGHT | 1 | |
| 5 | 93306-00406-00 | . BEARING (B6004Z) | 1 | |
| 6 | 98701-05016-00 | . SCREW, FLAT HEAD | 1 | |
| 7 | 136-18542-00-00 | . POINT, NEUTRAL | 2 | |
| 8 | 90201-203F0-00 | . WASHER, PLATE | 1 | |
| 9 | 5R2-18140-00-00 | STOPPER LEVER ASSEMBLY | 1 | |
| 10 | 90508-26561-00 | SPRING, TORSION | 1 | |
| 11 | 50W-21631-00-00 | BOLT 1 | 1 | |
| 12 | 4V0-18511-00-00 | FORK, SHIFT 1 | 1 | |
| 13 | 4V0-18512-00-00 | FORK, SHIFT 2 | 1 | |
| 14 | 4V0-18513-00-00 | FORK, SHIFT 3 | 1 | |
| 15 | 90250-06013-00 | PIN, STRAIGHT | 3 | |
| 16 | 5X5-18531-01-00 | BAR, SHIFT FORK GUIDE 1 | 1 | |
| 17 | 5X5-18535-01-00 | BAR, SHIF FRK GDE 2 | 1 | |

# SHIFT SHAFT

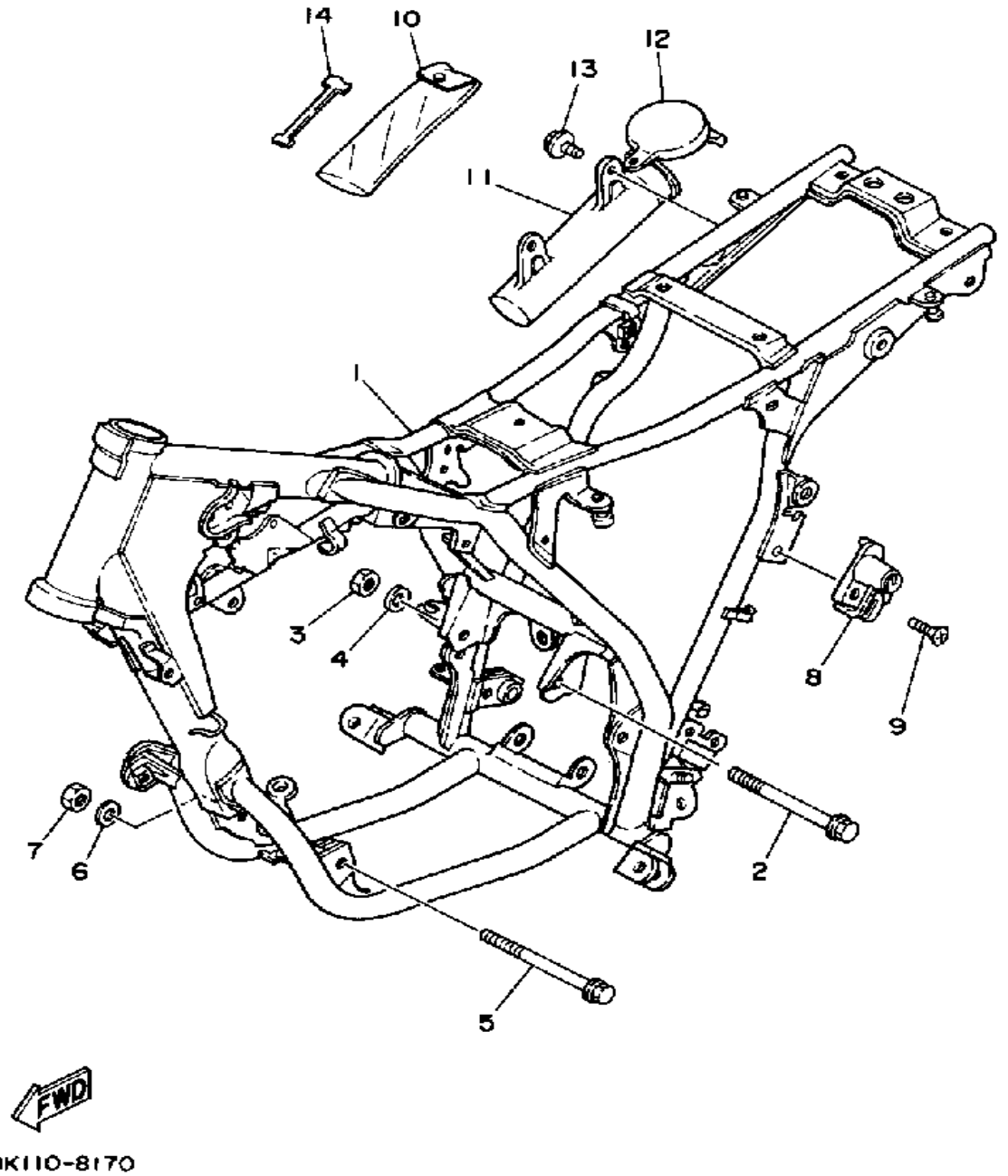



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 5R2-18101-03-00 | SHIFT SHAFT ASSEMBLY. 1 | 1 | |
| 2 | 90508-32642-00 | SPRING, TORSION | 1 | |
| 3 | 99006-10600-00 | CIRCLIP | 1 | |
| 4 | 93608-30152-00 | PIN, DOWEL | 1 | |
| 5 | 93109-12012-00 | OIL SEAL | 1 | |
| 6 | 17W-18111-01-00 | PEDAL, SHIFT | 1 | |
| 7 | 132-18113-01-00 | COVER, SHIFT PEDAL | 1 | |
| 8 | 97016-06020-00 | BOLT | 1 | |

FWD

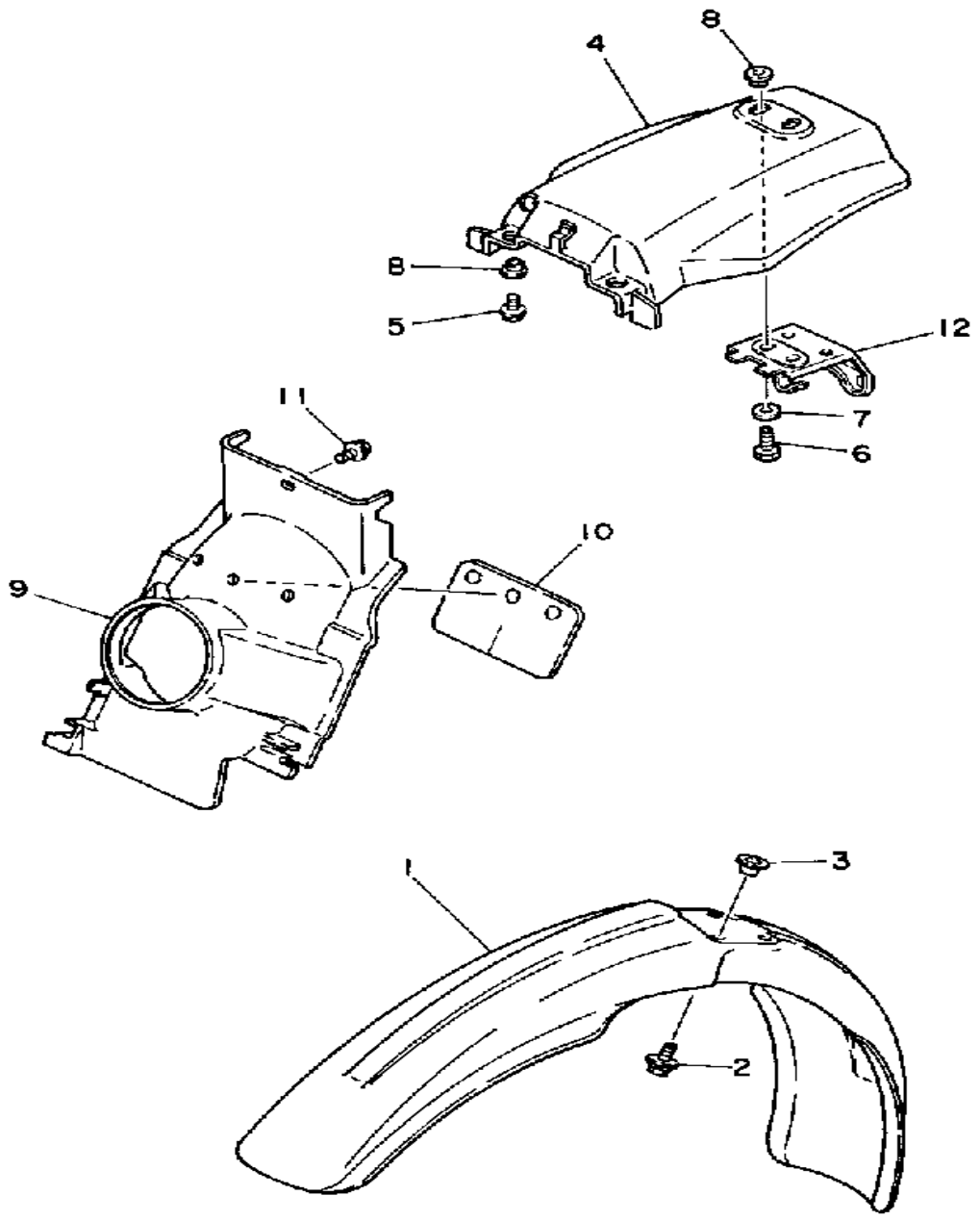
21A664-5160

# FRAME




3BK110-8170

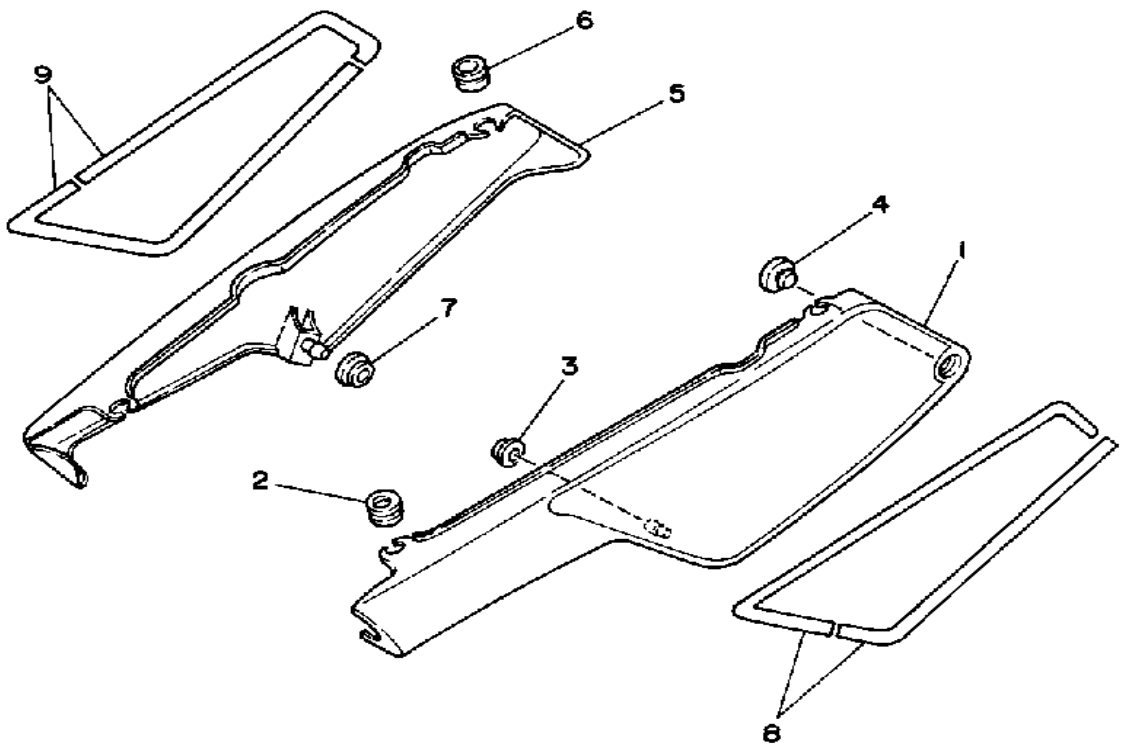
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-21110-00-33 | FRAME | 1 | URYAMAHA BLK |
| | 3BK-21110-00-UJ | FRAME | 1 | URRADICAL WHT |
| 2 | 90105-10119-00 | BOLT, WASHER BASED | 1 | |
| 3 | 95611-10100-00 | NUT, U | 1 | |
| 4 | 92990-10600-00 | WASHER, PLATE | 1 | |
| 5 | 95811-08125-00 | BOLT, FLANGE (91011-08125-00) | 1 | |
| 6 | 92901-08600-00 | WASHER | 1 | |
| 7 | 95611-08100-00 | NUT, U | 1 | |
| 8 | 55E-21308-00-00 | HELMET HANGER ASSEMBLY | 1 | |
| 9 | 90151-06025-00 | SCREW, COUNTERSUNK | 1 | |
| 10 | 2U2-W2810-00-00 | TOOL KIT | 1 | |
| 11 | 17W-28173-00-00 | BOX, TOOL | 1 | |
| 12 | 17W-28185-00-00 | LID | 1 | |
| 13 | 90119-06056-00 | BOLT, WITH WASHER | 2 | |
| 14 | 3M7-15361-00-00 | GAUGE, LEVEL | 1 | |

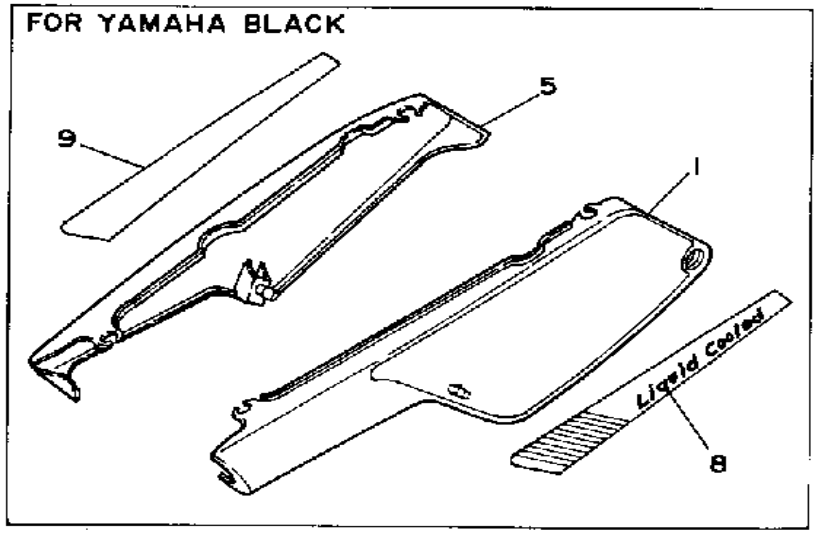



# FENDER

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-21511-20-00 | FENDER, FRONT | 1 | UR SKY BLUE |
| | 17W-21511-30-00 | FENDER, FRONT | 1 | |
| 2 | 90119-06063-00 | BOLT, WITH WASHER | 4 | |
| 3 | 90387-06681-00 | COLLAR | 4 | |
| 4 | 17W-21611-20-00 | FENDER, REAR | 1 | UR SKY BLUE |
| | 17W-21611-30-00 | FENDER, REAR | 1 | |
| 5 | 90119-06063-00 | BOLT, WITH WASHER | 2 | |
| 6 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 7 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 8 | 90387-06500-00 | COLLAR | 4 | |
| 9 | 17W-21629-00-00 | GUARD, MUD | 1 | |
| 10 | 1M1-21621-00-00 | FLAP | 1 | |
| 11 | 90119-06052-00 | BOLT, WITH WASHER | 1 | |
| 12 | 3BK-21688-00-00 | BRACKET, REAR STAY | 1 | |

# SIDE COVER



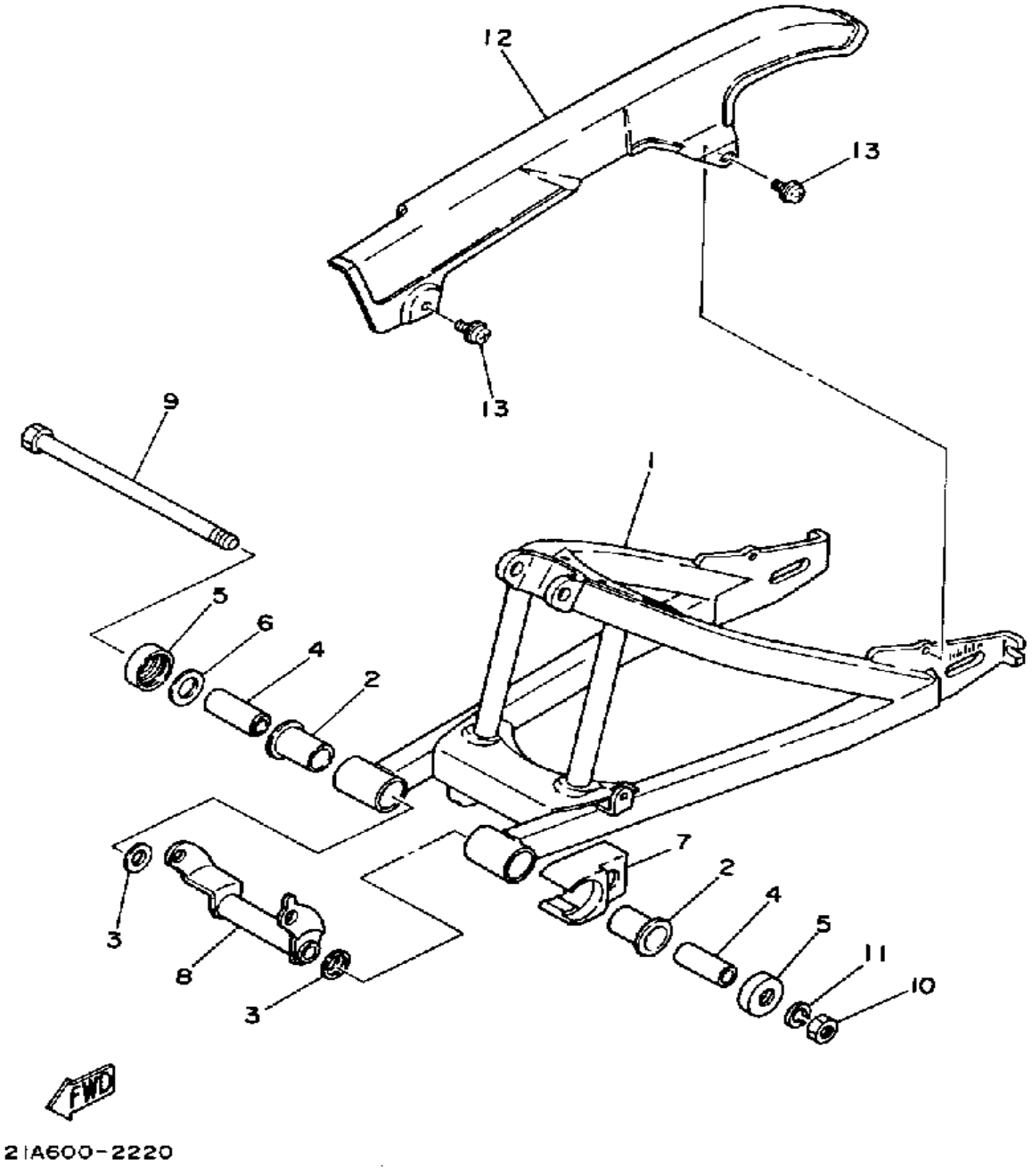




FWD

38K3110-9190

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-21711-20-00 | COVER, SIDE 1 | 1 | UR SKY BLUE |
| | 17W-21711-30-00 | COVER, SIDE 1 | 1 | URYAMAHA BLK |
| 2 | 90480-12053-00 | GROMMET | 2 | |
| 3 | 90480-13398-00 | GROMMET | 1 | |
| 4 | 22W-24181-00-00 | DAMPER, LOCATING 1 | 1 | |
| 5 | 17W-21721-20-00 | COVER, SIDE 2 | 1 | UR SKY BLUE |
| | 17W-21721-30-00 | COVER, SIDE 2 | 1 | |
| 6 | 90480-12053-00 | GROMMET | 2 | |
| 7 | 90480-13398-00 | GROMMET | 1 | |
| 8 | 3BK-2173E-00-00 | GRAPHIC 1 | 1 | |
| | 54A-2173L-20-00 | GRAPHIC SET 1 | 1 | UR FOR SYB |
| 9 | 3BK-2173F-00-00 | GRAPHIC 2 | 1 | |
| | 54A-2174L-20-00 | GRAPHIC SET 2 | 1 | UR FOR SYB |

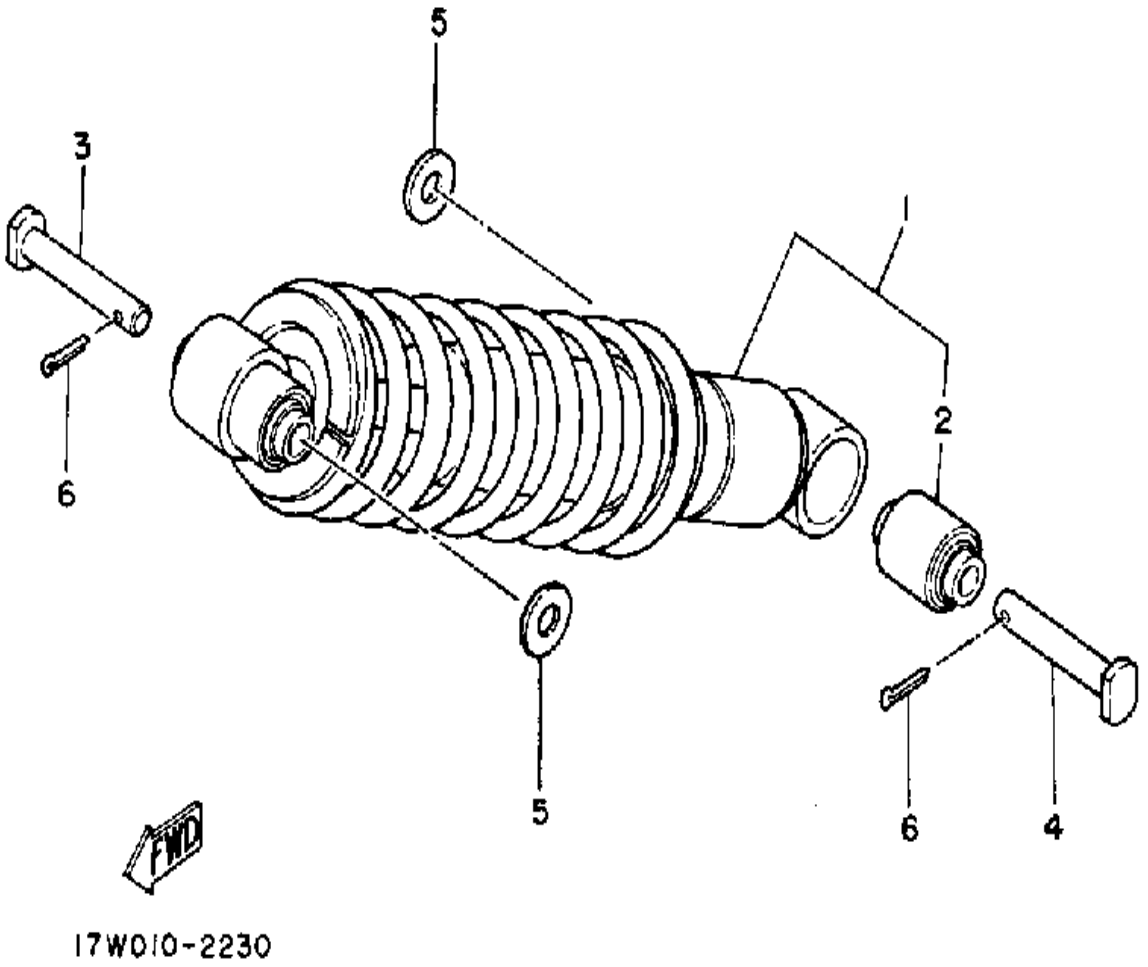
# SWING ARM




21A600-2220

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-22110-01-35 | REAR ARM | 1 | SILVER |
| 2 | 90386-18099-00 | BUSH, SPEC''L NYLON | 2 | |
| 3 | 93109-18020-00 | OIL SEAL | 2 | |
| 4 | 2J5-22124-00-00 | BUSH 2 | 2 | |
| 5 | 401-22128-01-00 | SEAL, GUARD | 2 | |
| 6 | 401-22127-00-00 | SHIM | 1 | |
| 7 | 17W-22151-00-00 | SEAL, GUARD | 1 | |
| 8 | (17W-22126-00-00) | COLLAR, DISTANCE | 1 | |
| 9 | 2N4-22141-00-00 | SHAFT, PIVOT | 1 | |
| 10 | 95303-12600-00 | NUT | 1 | |
| 11 | 92901-12100-00 | WASHER, SPRING | 1 | |
| 12 | 17W-22311-00-00 | CASE, CHAIN | 1 | |
| 13 | 90159-06058-00 | SCREW, WITH WASHER | 2 | |

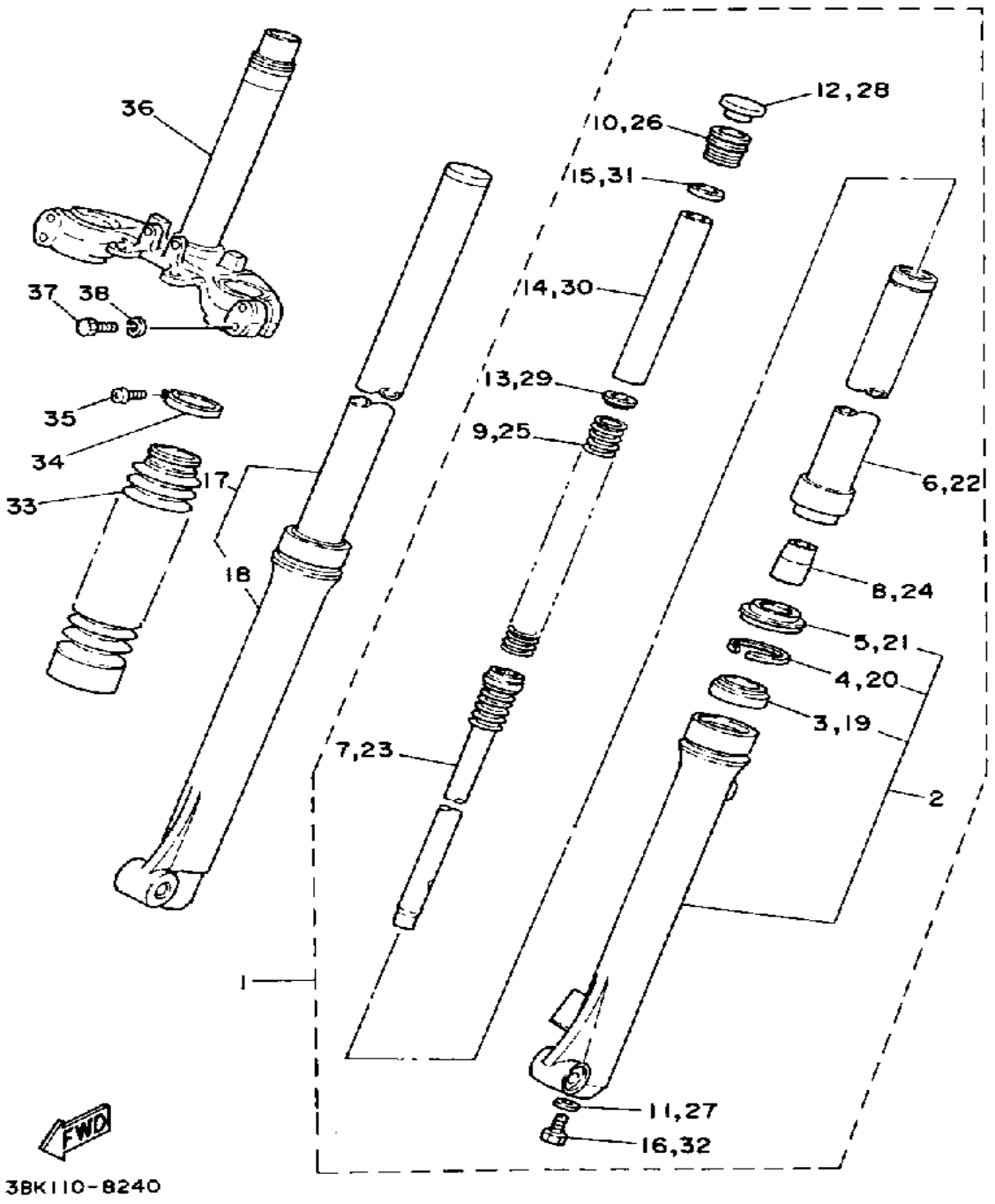
# REAR SHOCKS




17W010-2230

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-22210-00-00 | SHK/ABS ASSEMBLY, REAR . | 1 | |
| 2 | 1YW-22216-00-00 | . BUSH, RR SHOCK ABS ..... | 2 | |
| 3 | 90240-12093-00 | PIN, CLEVIS ..... | 1 | |
| 4 | 90240-12091-00 | PIN, CLEVIS ..... | 1 | |
| 5 | 92990-12600-00 | WASHER, PLATE ..... | 2 | |
| 6 | 91401-25020-00 | PIN, COTTER ..... | 2 | |

# FRONT FORK

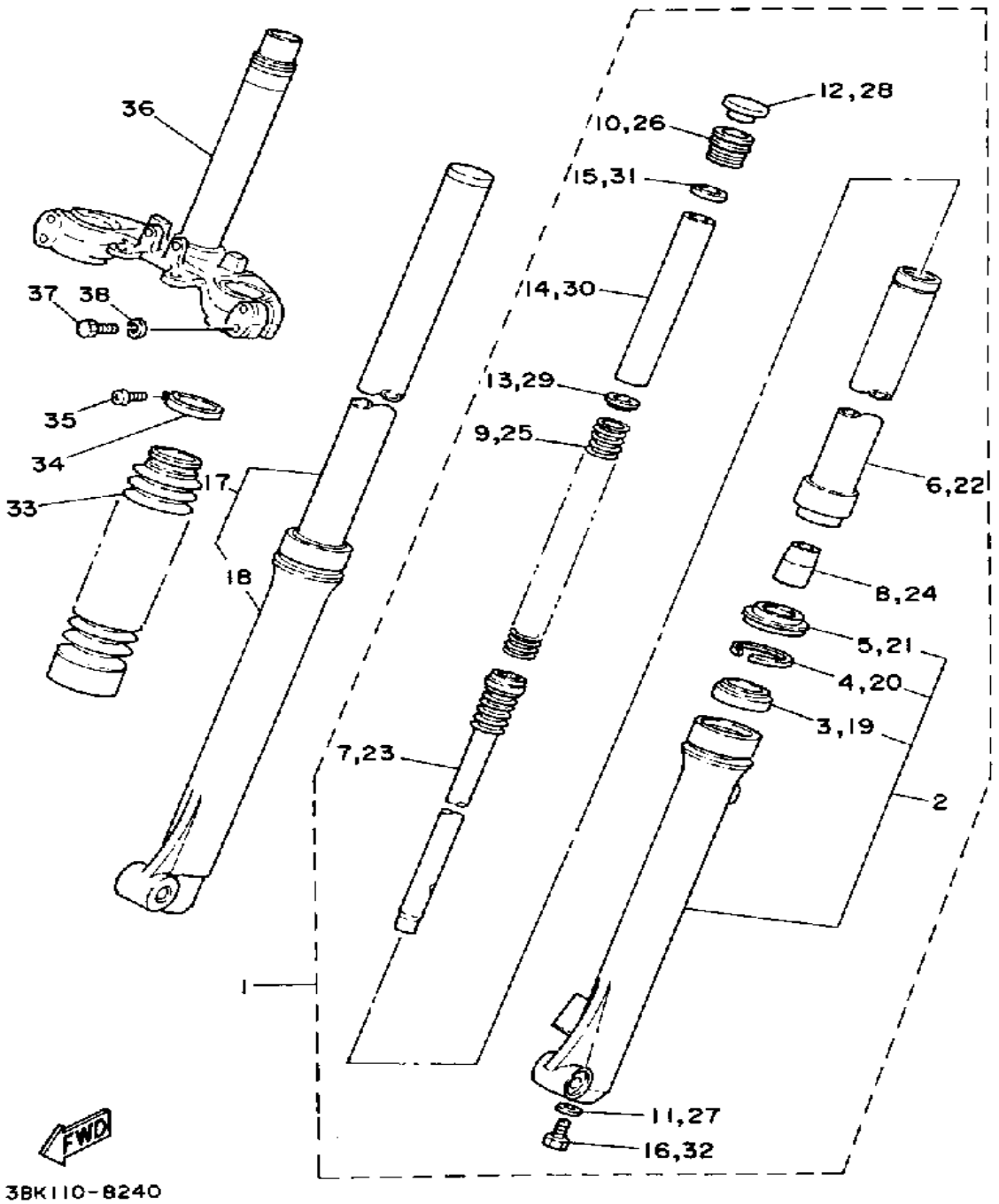



3BK110-8240

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-23102-00-00 | FRONT FORK ASSEMBLY LH . | 1 | |
| 2 | 33J-23106-00-38 | . OUTER TUBE COMP LH .... | 1 | CLEAR (W/BUFF) |
| 3 | 33J-23145-00-00 | . . OIL SEAL ..... | 1 | |
| 4 | 3V3-23156-00-00 | . . CLIP, OIL SEAL ..... | 1 | |
| 5 | 33J-23144-00-00 | . . SEAL, DUST ..... | 1 | |
| 6 | 17W-23110-00-00 | . INNER TUBE COMP ..... | 1 | |
| 7 | 17W-23170-00-00 | . CYLINDER, COMP ..... | 1 | |
| 8 | 2K5-23173-00-00 | . SPINDLE, TAPER ..... | 1 | |
| 9 | 17W-23141-00-00 | . SPRING, FRONT FORK ..... | 1 | |
| 10 | 1X0-23111-00-00 | . BOLT, CAP ..... | 1 | |
| 11 | 146-23114-00-00 | . GASKET ..... | 1 | |
| 12 | 1X0-23168-00-00 | . CAP (2N4-23168-00) ..... | 1 | |
| 13 | 256-23142-60-00 | . SEAT, SPRING UPPER ..... | 1 | |
| 14 | 17W-23118-00-00 | . SPACER ..... | 1 | |
| 15 | 509-23158-L0-00 | . GASKET ..... | 1 | |
| 16 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD ..... | 1 | |
| 17 | 3BK-23103-00-00 | FRONT FORK ASSEMBLY RH . | 1 | |
| 18 | 33J-23107-00-38 | . OUTTER TUBE COMP R .... | 1 | |
| 19 | 33J-23145-00-00 | . . OIL SEAL ..... | 1 | |
| 20 | 3V3-23156-00-00 | . . CLIP, OIL SEAL ..... | 1 | |
| 21 | 33J-23144-00-00 | . . SEAL, DUST ..... | 1 | |
| 22 | 17W-23110-00-00 | . INNER TUBE COMP ..... | 1 | |
| 23 | 17W-23170-00-00 | . CYLINDER, COMP ..... | 1 | |
| 24 | 2K5-23173-00-00 | . SPINDLE, TAPER ..... | 1 | |
| 25 | 17W-23141-00-00 | . SPRING, FRONT FORK ..... | 1 | |
| 26 | 1X0-23111-00-00 | . BOLT, CAP ..... | 1 | |
| 27 | 146-23114-00-00 | . GASKET ..... | 1 | |
| 28 | 1X0-23168-00-00 | . CAP (2N4-23168-00) ..... | 1 | |

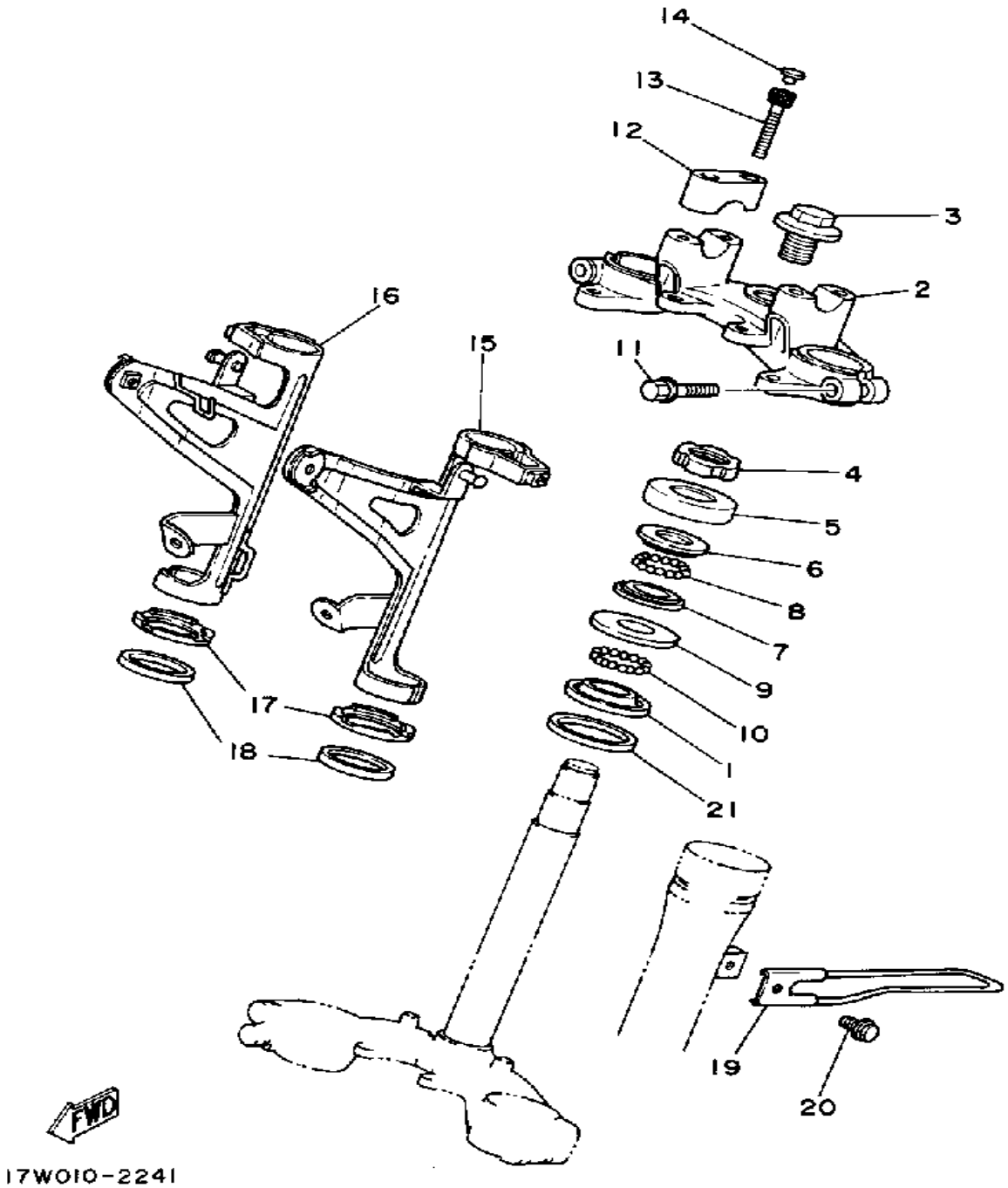
*CONTINUED ON NEXT FRAME ➤*

# FRONT FORK



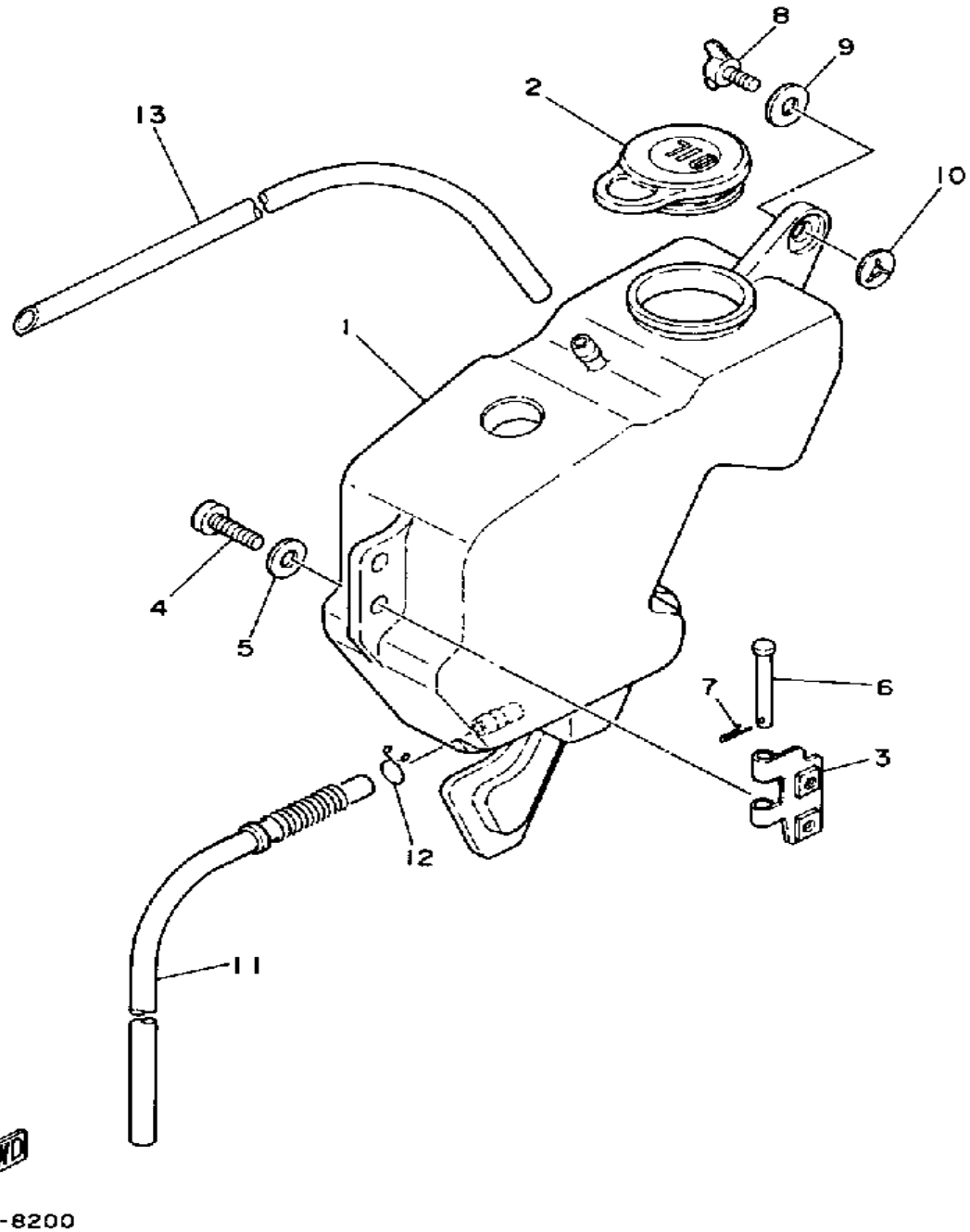

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 256-23142-60-00 | . SEAT, SPRING UPPER ..... | 1 | |
| 30 | 17W-23118-00-00 | . SPACER ..... | 1 | |
| 31 | 509-23158-L0-00 | . GASKET ..... | 1 | |
| 32 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD ..... | 1 | |
| 33 | 33J-23191-00-00 | BOOT (RED) ..... | 2 | UR RED |
| | 33J-23191-20-00 | BOOT (COMP YELLOW) ..... | 2 | URCOMP. YELLOW |
| 34 | 482-23192-40-00 | BAND, BOOT ..... | 2 | |
| 35 | 98511-04016-00 | SCREW, PAN HEAD ..... | 2 | |
| 36 | 17W-23340-00-33 | UNDER BRKT COMP ..... | 1 | YAMAHA BLK |
| 37 | 17W-23346-00-00 | BOLT ..... | 4 | |
| 38 | 92990-08100-00 | WASHER ..... | 4 | |

# STEERING




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 156-23411-00-00 | RACE, BALL 1 | 1 | |
| 2 | 17W-23435-00-98 | CROWN, HANDLE | 1 | LOW GLOSS BLK |
| 3 | 90105-14102-00 | BOLT, WASHER BASED | 1 | |
| 4 | 90179-25033-00 | NUT | 1 | |
| 5 | 122-23416-00-00 | COVER, BALL RACE 2 | 1 | |
| 6 | 22F-23411-01-00 | RACE, BALL 1 | 1 | |
| 7 | 22F-23412-01-00 | RACE, BALL 2 | 1 | |
| 8 | 93503-16010-00 | BALL | 22 | |
| 9 | 156-23412-00-00 | RACE, BALL 2 | 21 | |
| 10 | 93501-04011-00 | BALL | 19 | |
| 11 | 90105-08091-00 | BOLT, WASHER BASED | 2 | |
| 12 | 5R2-23441-00-98 | HOLDER, HANDLE UPR | 2 | LOW GLOSS BLK |
| 13 | 91316-06035-00 | BOLT | 4 | |
| 14 | 2H9-23469-00-00 | CAP, BOLT | 4 | |
| 15 | 17W-23327-00-90 | STAY, FLASHER | 1 | UNI CHROME(BLACK) |
| 16 | 17W-23328-00-90 | STAY, FLASHER | 1 | UNI CHROME(BLACK) |
| 17 | 5J0-23137-00-00 | GASKET, UPPER CVR 1 | 2 | |
| 18 | 5J0-23385-00-00 | WASHER, SPECIAL 1 | 2 | |
| 19 | 17W-23318-00-00 | HOLDER, CABLE 1 | 1 | |
| 20 | 95811-06010-00 | BOLT, FLANGE | 1 | |
| 21 | 164-23462-00-00 | SEAL, STEERING | 1 | |

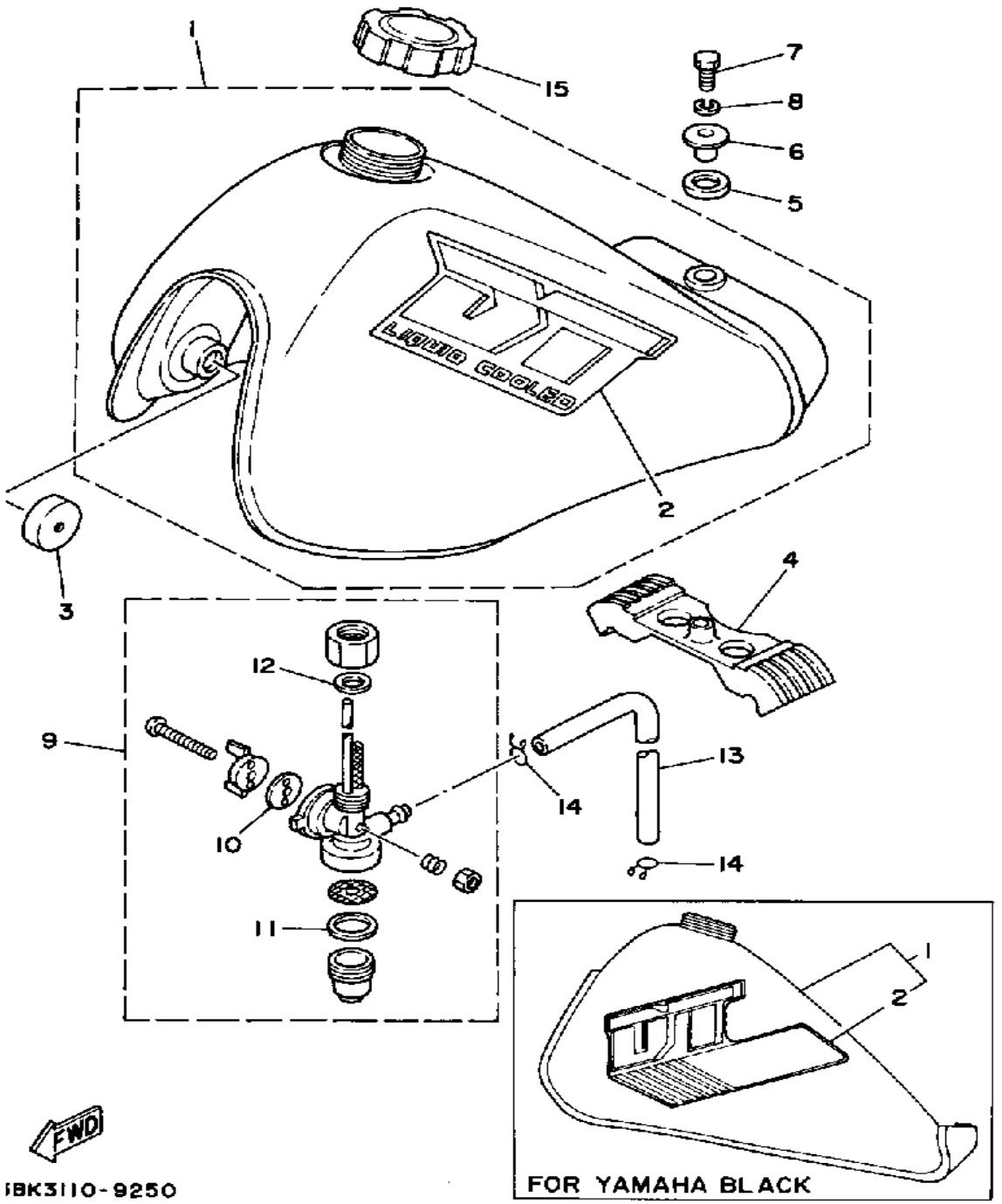
# OIL TANK




38K110-8200

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-21751-00-00 | TANK, OIL | 1 | |
| 2 | 10V-21771-00-00 | BODY, CAP | 1 | |
| 3 | (17W-21796-00-00) | HINGE | 1 | |
| 4 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 5 | 92990-06600-00 | WASHER, PLATE | 2 | |
| 6 | 91701-06035-00 | PIN, CLEVIS | 1 | |
| 7 | 90468-10050-00 | CLIP | 1 | |
| 8 | 90122-06015-00 | BOLT, WING | 1 | |
| 9 | 90201-065F3-00 | WASHER, PLATE | 1 | |
| 10 | 4U5-2176E-00-00 | PLATE | 1 | |
| 11 | 21A-21766-00-00 | PIPE, OIL | 1 | |
| 12 | 90467-08003-00 | CLIP | 1 | |
| 13 | 4X8-21745-00-00 | PIPE, OIL TNK BRTHR | 1 | |

# FUEL TANK

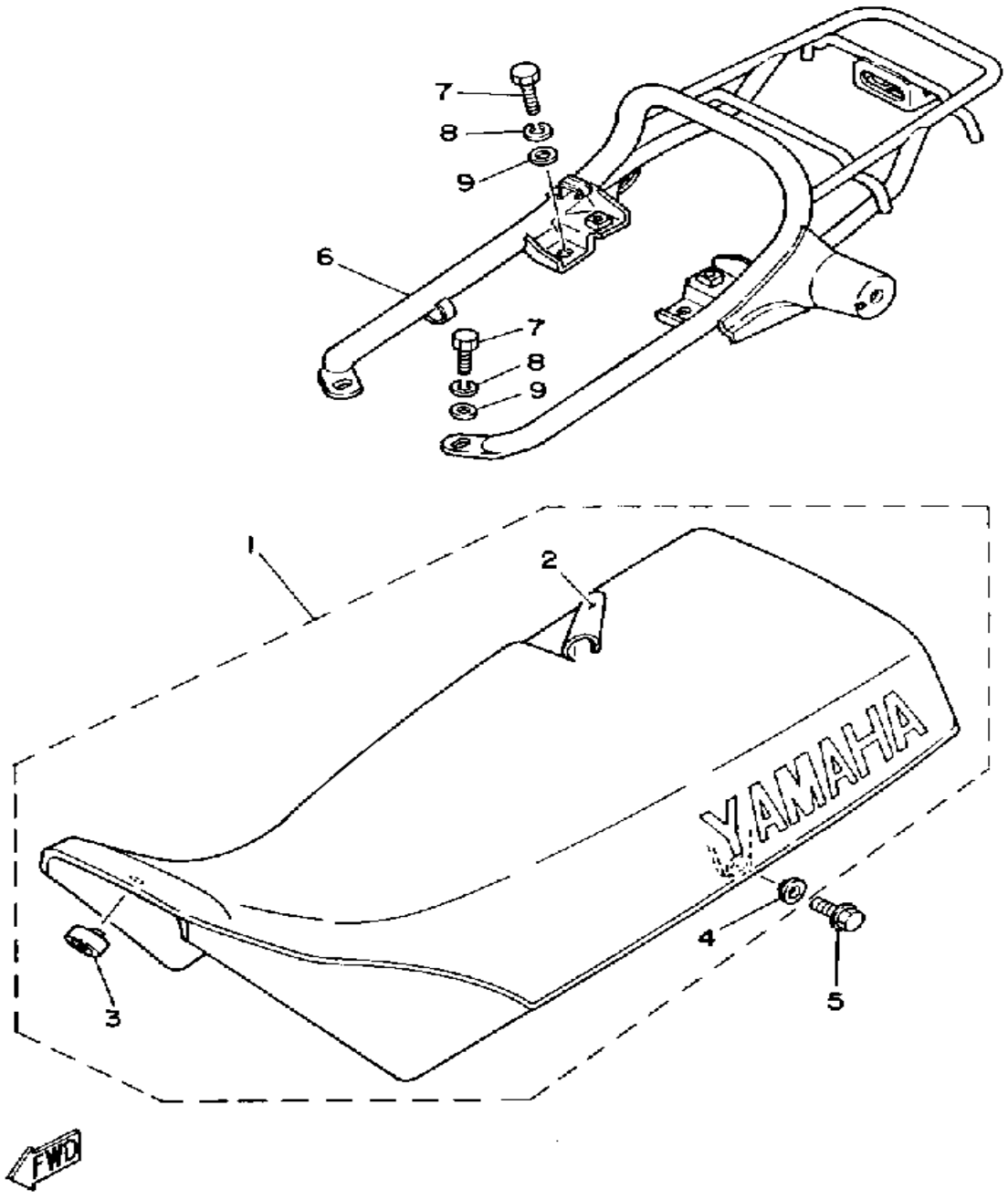






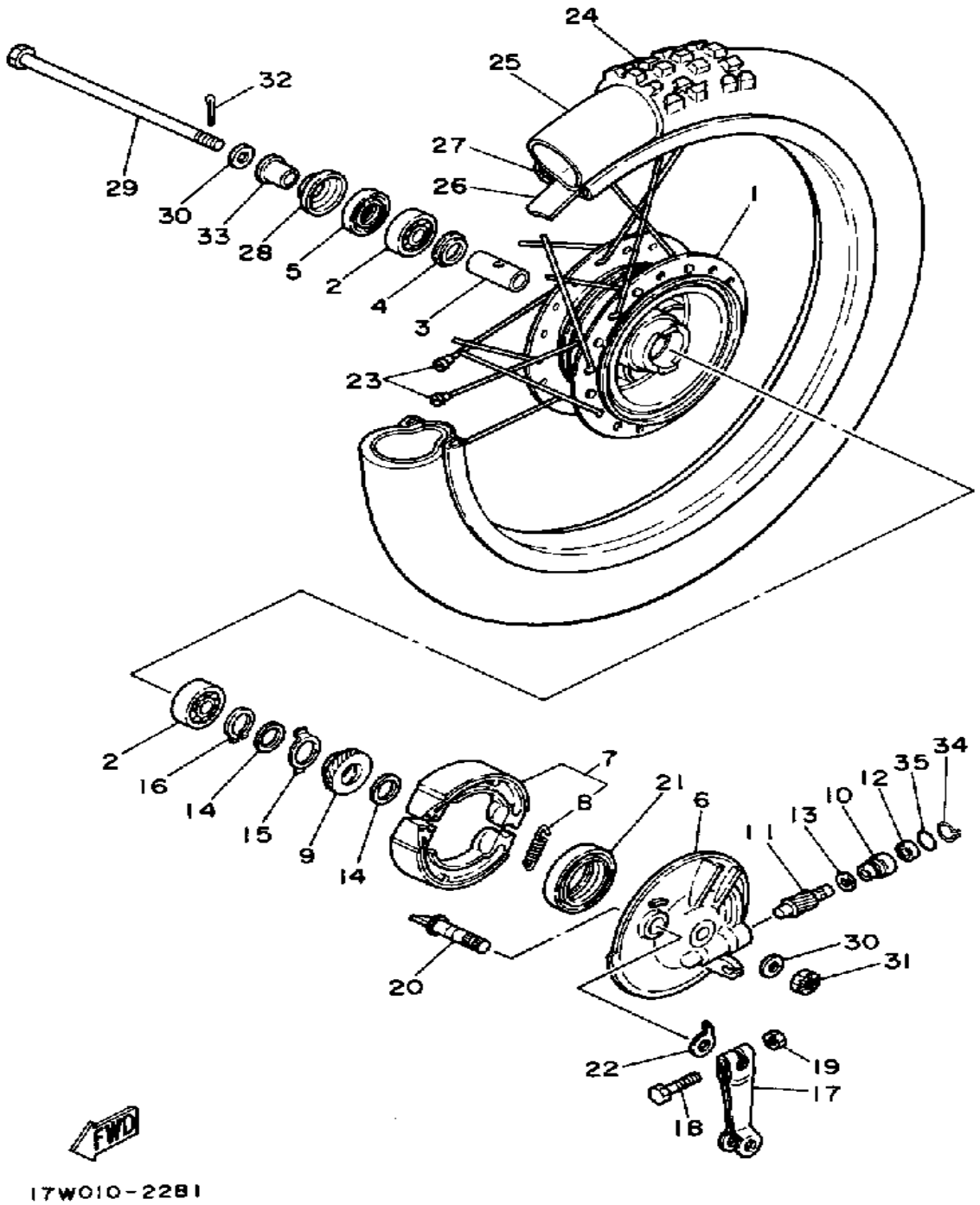
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-24110-00-X4 | FUEL TANK | 1 | UR SKY BLUE |
| | 17W-24110-00-X6 | FUEL TANK | 1 | |
| 2 | 3BK-24240-00-00 | . GRAPHIC SET | 1 | |
| | 54A-24244-40-00 | . GRAPHIC, FUEL TNK 1 | 2 | UR FOR SYB |
| 3 | 4U5-24181-00-00 | DAMPER, LOCATING 1 | 2 | |
| 4 | 17W-24183-00-00 | INACTIVE PART NUMBER | 1 | |
| 5 | 90202-14077-00 | WASHER, PLATE | 1 | |
| 6 | 90387-075H4-00 | COLLAR | 1 | |
| 7 | 97021-06030-00 | BOLT | 1 | |
| 8 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 9 | 17W-24500-00-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 10 | 355-24523-00-00 | . VALVE | 1 | |
| 11 | 102-24522-01-00 | . GASKET | 1 | |
| 12 | 122-24532-00-00 | . GASKET | 1 | |
| 13 | 90445-09078-00 | HOSE | 1 | |
| 14 | 90467-08003-00 | CLIP | 2 | |
| 15 | 3Y1-24610-01-00 | CAP ASSEMBLY | 1 | |

# SEAT




21A664-5260

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-24770-30-00 | SEMI-DBL SEAT ASSEMBLY . . | 1 | |
| | 33J-24770-20-00 | SEMI-DBL SEAT ASSEMBLY . . | 1 | UR BLACK |
| 2 | 17W-24731-30-00 | . COVER, DOUBLE SEAT . . . . . | 1 | |
| | 33J-24731-20-00 | . COVER, DOUBLE SEAT . . . . . | 1 | UR BLACK |
| 3 | 371-27114-00-00 | . STOPPER, MAIN STAND . . . . | 2 | |
| 4 | 90387-06500-00 | . COLLAR . . . . . | 2 | |
| 5 | 95811-06016-00 | BOLT, FLANGE (95822-06016) . | 2 | |
| 6 | 17W-24830-00-00 | SUB CARRIER ASSEMBLY . . . | 1 | |
| 7 | 97313-08016-00 | BOLT, HEXAGON . . . . . | 4 | |
| 8 | 92990-08100-00 | WASHER . . . . . | 4 | |
| 9 | 92901-08600-00 | WASHER . . . . . | 4 | |



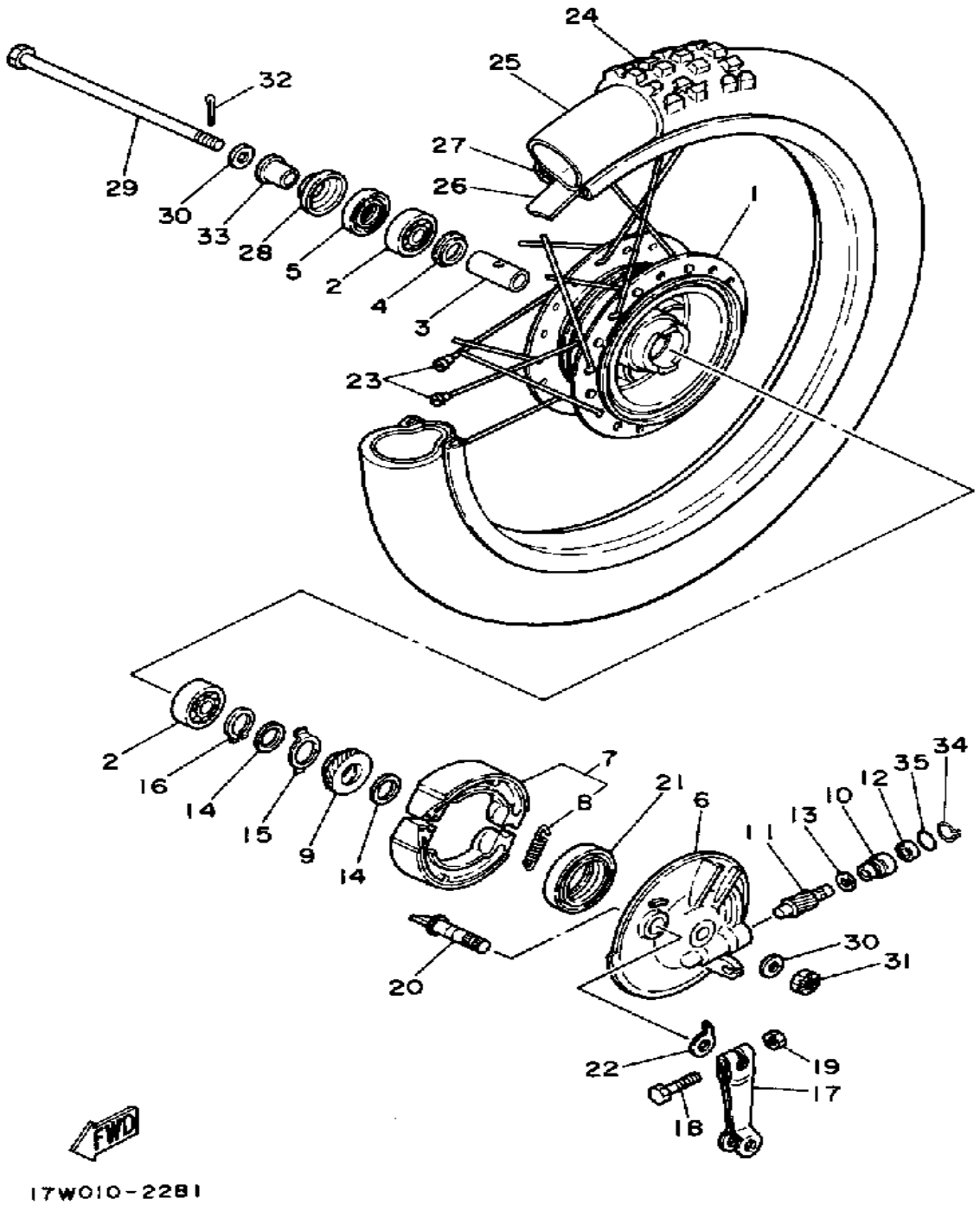

17W010-2281

# FRONT WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 248-25111-00-98 | HUB, FRONT | 1 | LOW GLOSS BLK |
| 2 | 93306-30109-00 | BEARING | 2 | |
| 3 | 90560-12261-00 | SPACER | 1 | |
| 4 | 109-25315-00-00 | FLANGE, SPACER | 1 | |
| 5 | 93102-18008-00 | OIL SEAL | 1 | |
| 6 | 4J8-25121-00-98 | PLATE, BRAKE SHOE | 1 | LOW GLOSS BLK |
| 7 | 18A-W2534-00-00 | BRAKESHOE SET-2PCS | 1 | |
| 8 | 90506-18288-00 | . SPRING, TENSION | 2 | |
| 9 | 2J7-25135-00-00 | INACTIVE PART NUMBER | 1 | |
| 10 | 109-25136-00-00 | BUSH | 1 | |
| 11 | 2J7-25138-00-00 | GEAR, METER | 1 | |
| 12 | 93104-07003-00 | OIL SEAL | 1 | |
| 13 | 90201-07076-00 | WASHER, PLATE | 1 | |
| 14 | 90201-20269-00 | WASHER, PLATE | 2 | |
| 15 | 183-25149-00-00 | CLUTCH, METER | 1 | |
| 16 | 99009-20400-00 | CIRCLIP | 1 | |
| 17 | 2N3-25155-00-00 | LEVER, CAMSHAFT 1 | 1 | |
| 18 | 90101-06278-00 | BOLT | 1 | |
| 19 | 95380-06600-00 | NUT | 1 | |
| 20 | 3Y6-25351-00-00 | CAMSHAFT | 1 | |
| 21 | 93105-47007-00 | OIL SEAL | 1 | |
| 22 | 3Y6-2533A-01-00 | PLATE, INDICATOR | 1 | |
| 23 | 17W-25104-00-00 | SPOKE SET, FRONT | 1 | |
| 24 | 94125-192T8-00 | IRC 250-19 G 1 | 1 | INOUE |
| 25 | 94227-19037-00 | TUBE | 1 | YOKOHAMA |
| 26 | 94327-19111-00 | BAND, RIM (3.50-19) (94335-19026-00) | 1 | INOUE |
| 27 | 94414-19056-00 | RIM 1.40X 9 | 1 | |
| 28 | 481-25118-01-00 | COVER, HUB DUST | 1 | |

*CONTINUED ON NEXT FRAME ➤*

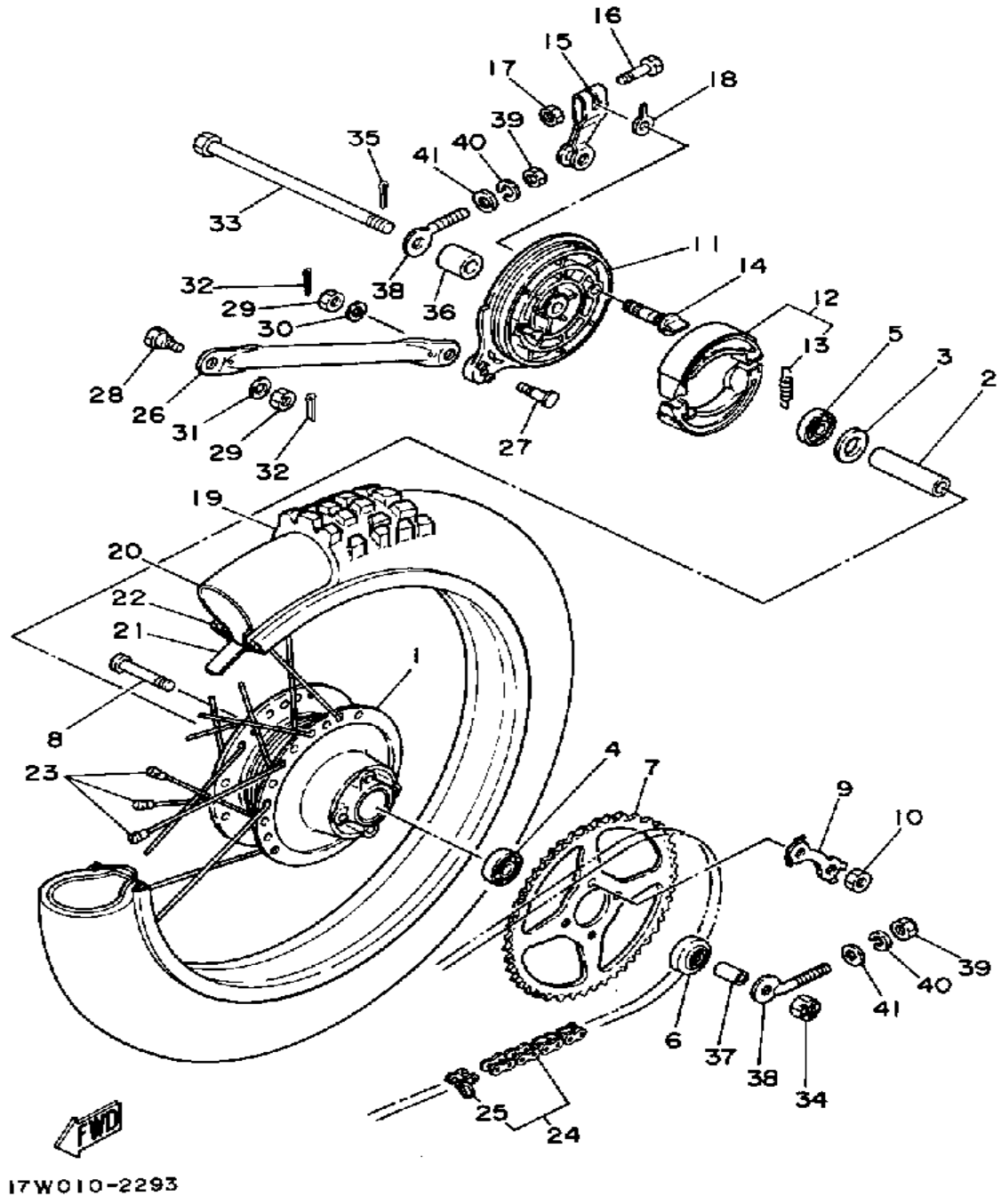
# FRONT WHEEL




17W010-2281

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 90102-12015-00 | BOLT, WITH HOLE | 1 | |
| 30 | 90201-122A7-00 | WASHER, PLATE | 2 | |
| 31 | 95301-12900-00 | NUT, SLOTTED | 1 | |
| 32 | 91401-30030-00 | PIN, COTTER | 1 | |
| 33 | 90387-12616-00 | COLLAR | 1 | |
| 34 | 102-25137-00-00 | RING, STOP | 1 | |
| 35 | 93210-14104-00 | O-RING | 1 | |

# REAR WHEEL

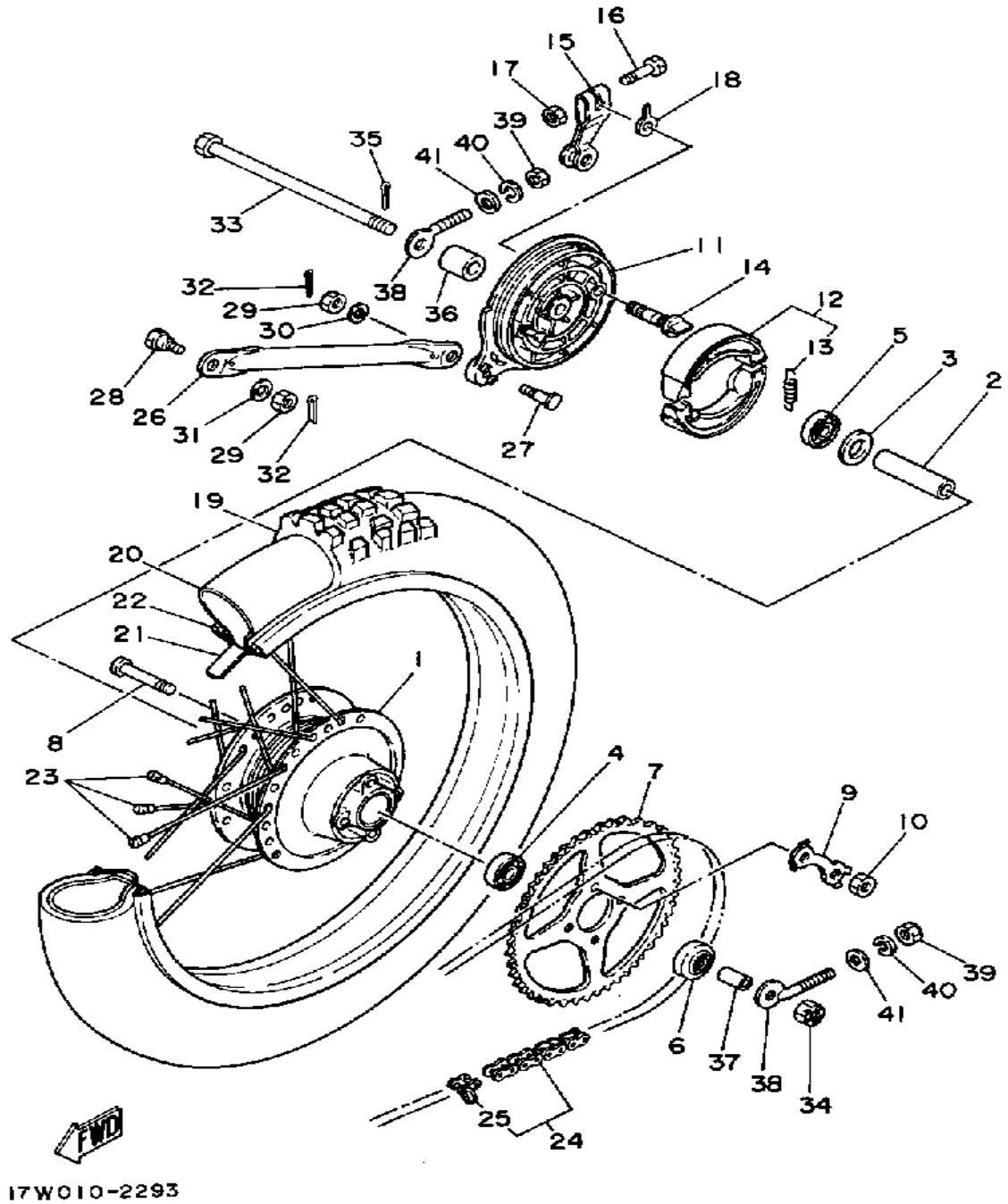



17W010-2293

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-25311-00-98 | HUB, REAR | 1 | LOW GLOSS BLK |
| 2 | 90560-12170-00 | SPACER | 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 | 492-25448-10-00 | SPROCKET, DRIVN 48T | 1 | YAMAHA BLK |
| 8 | 90109-08319-00 | BOLT | 4 | |
| 9 | 2AL-25412-00-00 | WASHER | 2 | |
| 10 | 90170-08158-00 | NUT | 4 | |
| 11 | 31J-25321-00-98 | PLATE, BRAKE SHOE | 1 | LOW GLOSS BLK |
| 12 | 18A-W2534-00-00 | BRAKESHOE SET-2PCS | 1 | |
| 13 | 90506-18288-00 | . SPRING, TENSION | 2 | |
| 14 | 3Y6-25351-00-00 | CAMSHAFT | 1 | |
| 15 | 538-25355-00-00 | LEVER, CAMSHAFT | 1 | |
| 16 | 90101-06278-00 | BOLT | 1 | |
| 17 | 95380-06600-00 | NUT | 1 | |
| 18 | 3Y6-2533A-01-00 | PLATE, INDICATOR | 1 | |
| 19 | 94130-172T7-00 | IRC 300-17 G 1 | 1 | INOUE |
| 20 | 94227-17106-00 | TUBE | 1 | INOUE |
| 21 | 94332-17112-00 | BAND, RIM (94332-17107) (3.25-17) | 1 | INOUE |
| 22 | 94416-17332-00 | RIM 1. 0 | 1 | |
| 23 | 17W-25304-00-00 | SPOKE SET, REAR | 1 | |
| 24 | 94580-52110-00 | 420-110L | 1 | |
| 25 | 94680-52001-00 | . JOINT, CHAIN (DID 420M) | 1 | DAIDO |
| 26 | 27L-25371-00-00 | BAR, TENSION | 1 | |
| 27 | 90109-08183-00 | BOLT | 1 | |
| 28 | 90109-08368-00 | BOLT | 1 | |

*CONTINUED ON NEXT FRAME ➤*

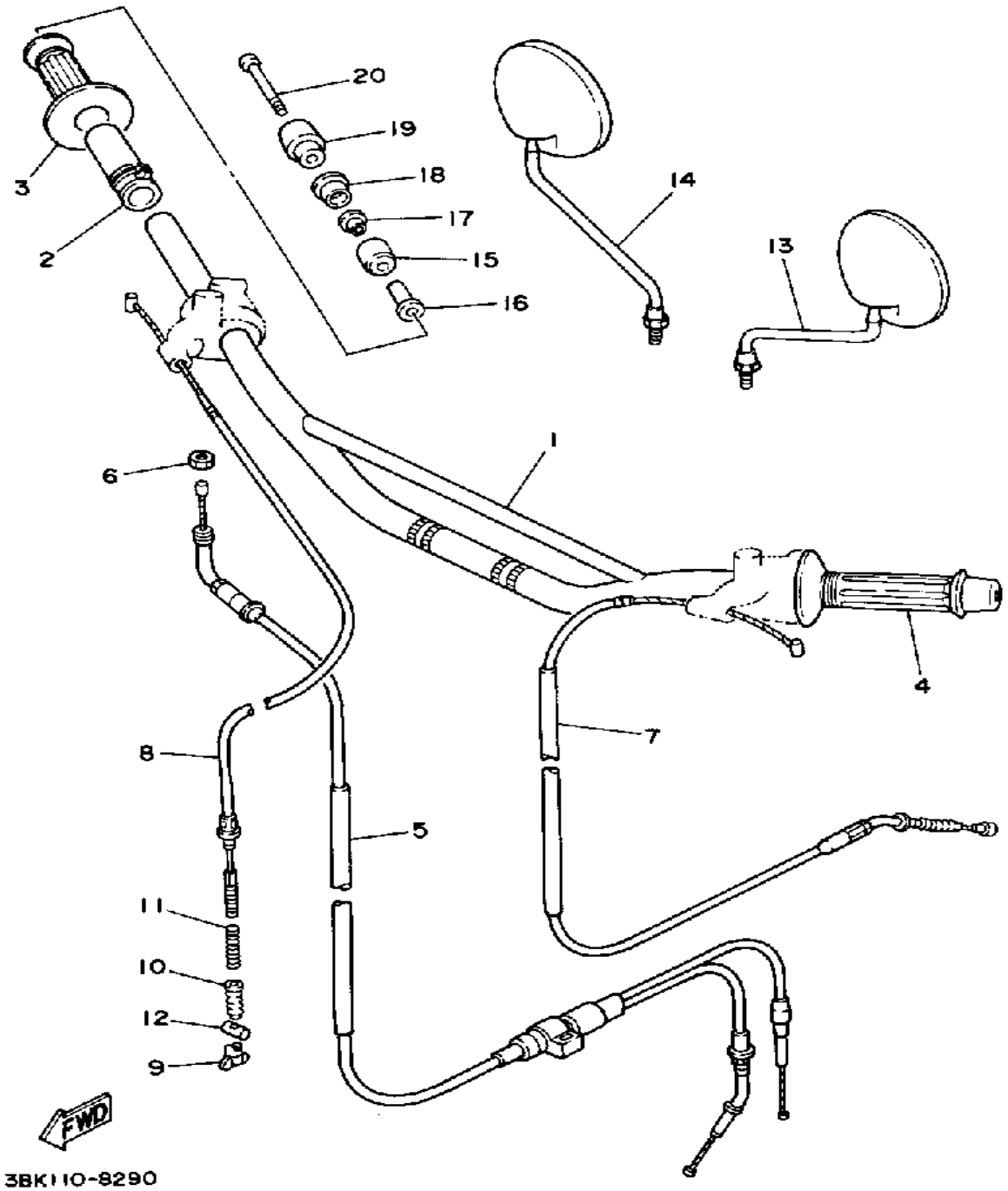
# REAR WHEEL




17W010-2293

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 95303-08700-00 | NUT | 2 | |
| 30 | 92990-08100-00 | WASHER | 1 | |
| 31 | 90201-081A6-00 | WASHER, PLATE | 1 | |
| 32 | 91490-20020-00 | PIN, COTTER | 2 | |
| 33 | 367-25381-00-00 | AXLE, WHEEL | 1 | |
| 34 | 90171-12005-00 | NUT, CASTLE | 1 | |
| 35 | 91401-30030-00 | PIN, COTTER | 1 | |
| 36 | 90387-12412-00 | COLLAR | 1 | |
| 37 | 90387-120F9-00 | 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 | |

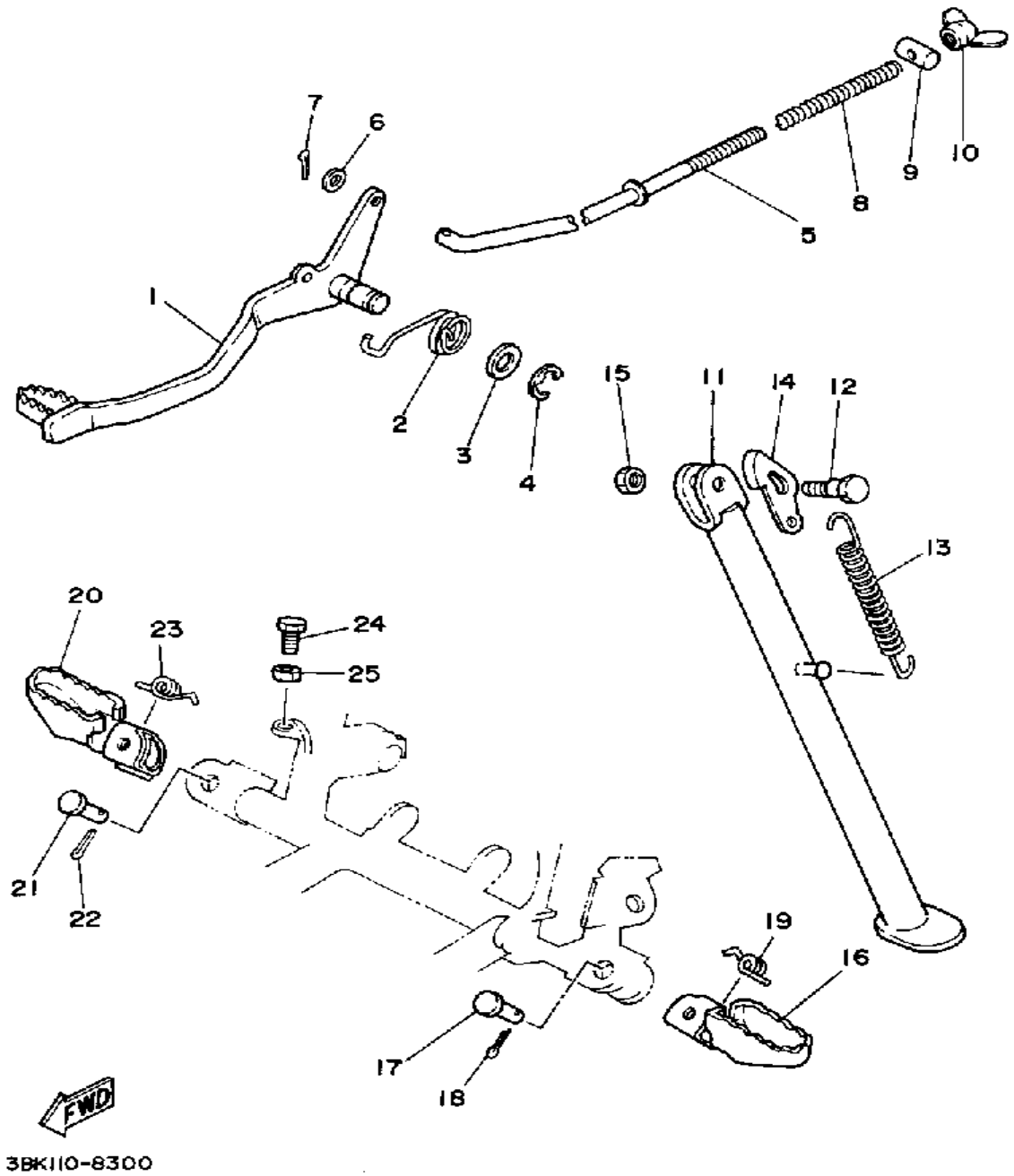
# HANDLEBAR - CABLE




3BK110-8290

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3WC-26111-10-00 | HANDLEBAR | 1 | |
| 2 | 3T5-26243-00-00 | TUBE, THRTL GUIDE | 1 | |
| 3 | 21A-26242-00-00 | GRIP RH | 1 | |
| 4 | 21A-26241-00-00 | GRIP (LEFT) | 1 | |
| 5 | 17W-26260-00-00 | CBLE ASSEMBLY, THRTL/PMP | 1 | |
| 6 | 90170-10038-00 | NUT, HEXAGON | 1 | |
| 7 | 17W-26335-00-00 | CABLE, CLUTCH | 1 | |
| 8 | 17W-26341-00-00 | CABLE, BRAKE | 1 | |
| 9 | 90179-06411-00 | NUT | 1 | |
| 10 | 3M7-26342-00-00 | BOOT, CABLE | 1 | |
| 11 | 90501-09052-00 | SPRING, COMPRESSION | 1 | |
| 12 | 90249-12008-00 | PIN | 1 | |
| 13 | 5Y1-26290-10-00 | BACK MIRROR ASSEMBLY (L.H) | 1 | |
| 14 | 3Y1-26290-00-00 | BACK MIRROR ASSEMBLY (R.H) | 1 | |
| 15 | 21A-2622F-00-00 | DAMPER, LOCATING 1 (55V-2622F-00-00) | 2 | |
| 16 | 90179-06498-00 | NUT | 2 | |
| 17 | 90387-06681-00 | COLLAR | 2 | |
| 18 | 21A-2622G-00-00 | DAMPER, LOCATING | 2 | |
| 19 | 21A-26246-00-00 | END, GRIP | 2 | |
| 20 | 91316-06060-00 | BOLT | 2 | |

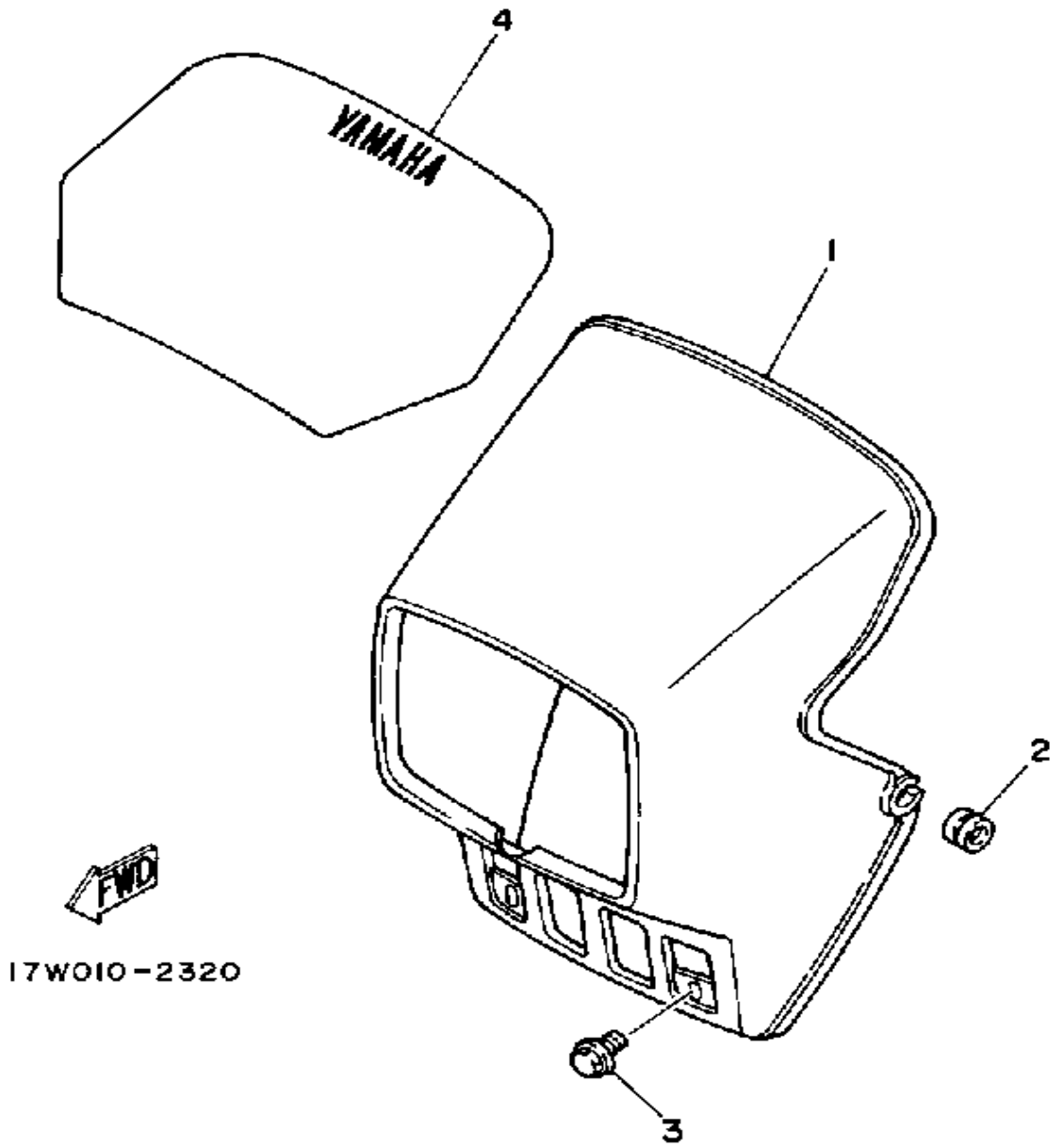
# STAND - FOOTREST




3BK110-8300

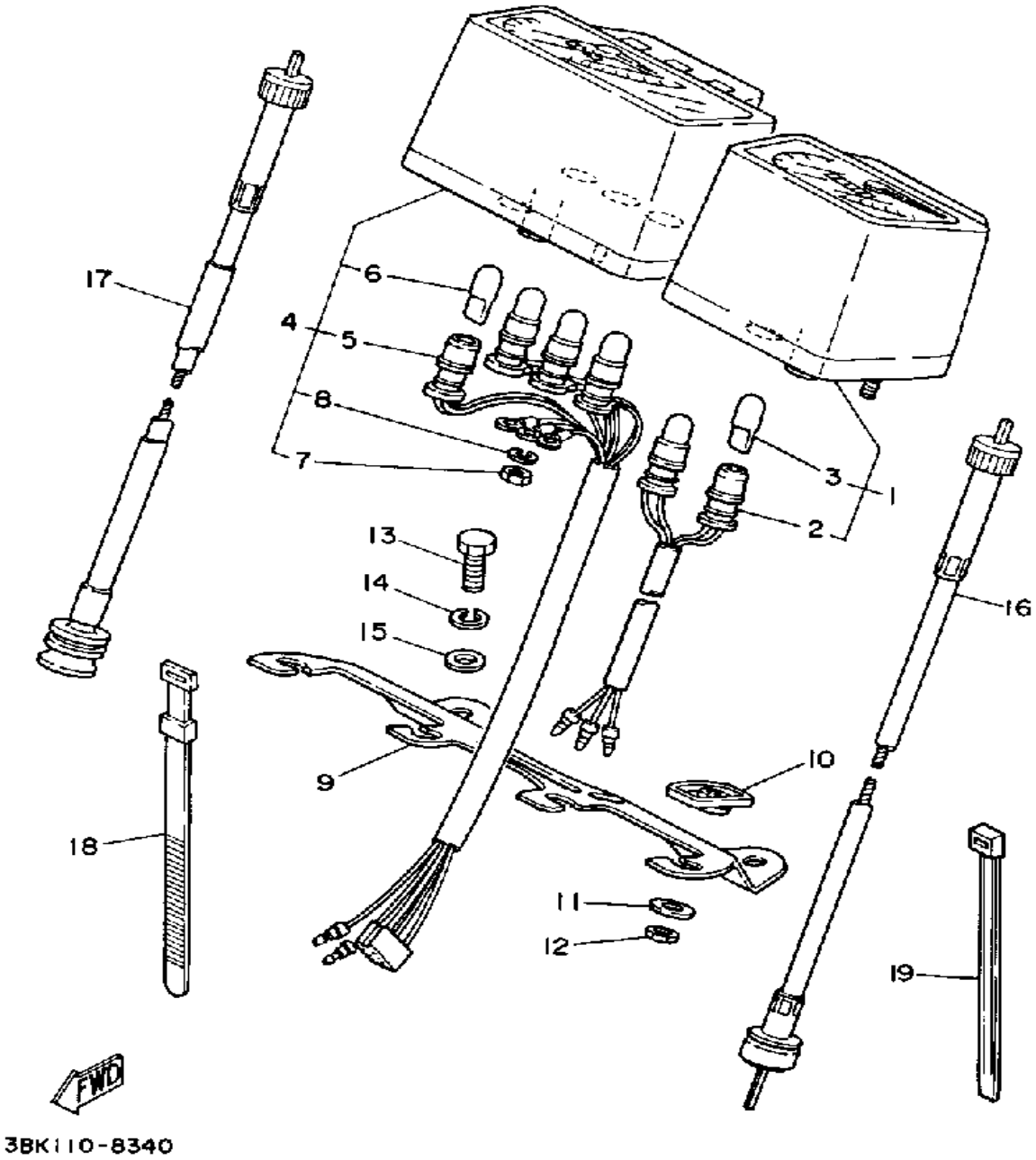
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-27211-01-90 | PEDAL, BRAKE | 1 | UNI CHROME(BLACK) |
| 2 | 90508-32560-00 | SPRING, TORSION | 1 | |
| 3 | 90201-14212-00 | WASHER, PLATE | 1 | |
| 4 | 93430-10015-00 | CIRCLIP, E-TYPE | 1 | |
| 5 | 17W-27231-00-00 | ROD, BRAKE | 1 | |
| 6 | 92901-06600-00 | WASHER | 1 | |
| 7 | 91490-20020-00 | PIN, COTTER | 1 | |
| 8 | 90501-10245-00 | SPRING, COMPRESSION | 1 | |
| 9 | 90249-12008-00 | PIN | 1 | |
| 10 | 90179-06411-00 | NUT | 1 | |
| 11 | 17W-27311-02-00 | STAND, SIDE | 1 | |
| 12 | 90109-08032-00 | BOLT (122-27317-01) | 1 | |
| 13 | 90506-29360-00 | SPRING, TENSION | 1 | |
| 14 | 5Y1-27315-00-00 | LINK, SIDE STAND | 1 | |
| 15 | 90185-08055-00 | NUT, SELF-LOCKING | 1 | |
| 16 | 22W-27411-01-90 | FOOTREST 1 | 1 | UNI CHROME(BLACK) |
| 17 | 91701-08038-00 | PIN, CLEVIS | 1 | |
| 18 | 91490-20020-00 | PIN, COTTER | 1 | |
| 19 | 90508-20023-00 | SPRING, TORSION | 1 | |
| 20 | 22W-27421-01-90 | FOOTREST 2 | 1 | UNI CHROME(BLACK) |
| 21 | 91701-08038-00 | PIN, CLEVIS | 1 | |
| 22 | 91490-20020-00 | PIN, COTTER | 1 | |
| 23 | 90508-20023-00 | SPRING, TORSION | 1 | |
| 24 | 97011-06020-00 | BOLT | 1 | |
| 25 | 95380-06700-00 | NUT | 1 | |

# COWLING




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17W-28351-20-00 | BODY, COWLING | 1 | UR SKY BLUE |
| | 17W-28351-30-00 | BODY, COWLING | 1 | |
| 2 | 90480-12053-00 | GROMMET | 2 | |
| 3 | 90119-06043-00 | BOLT, WITH WASHER | 2 | |
| 4 | 17W-28368-11-00 | EMBLEM | 1 | UR FOR SYB |
| | 54A-28368-20-00 | EMBLEM | 1 | |

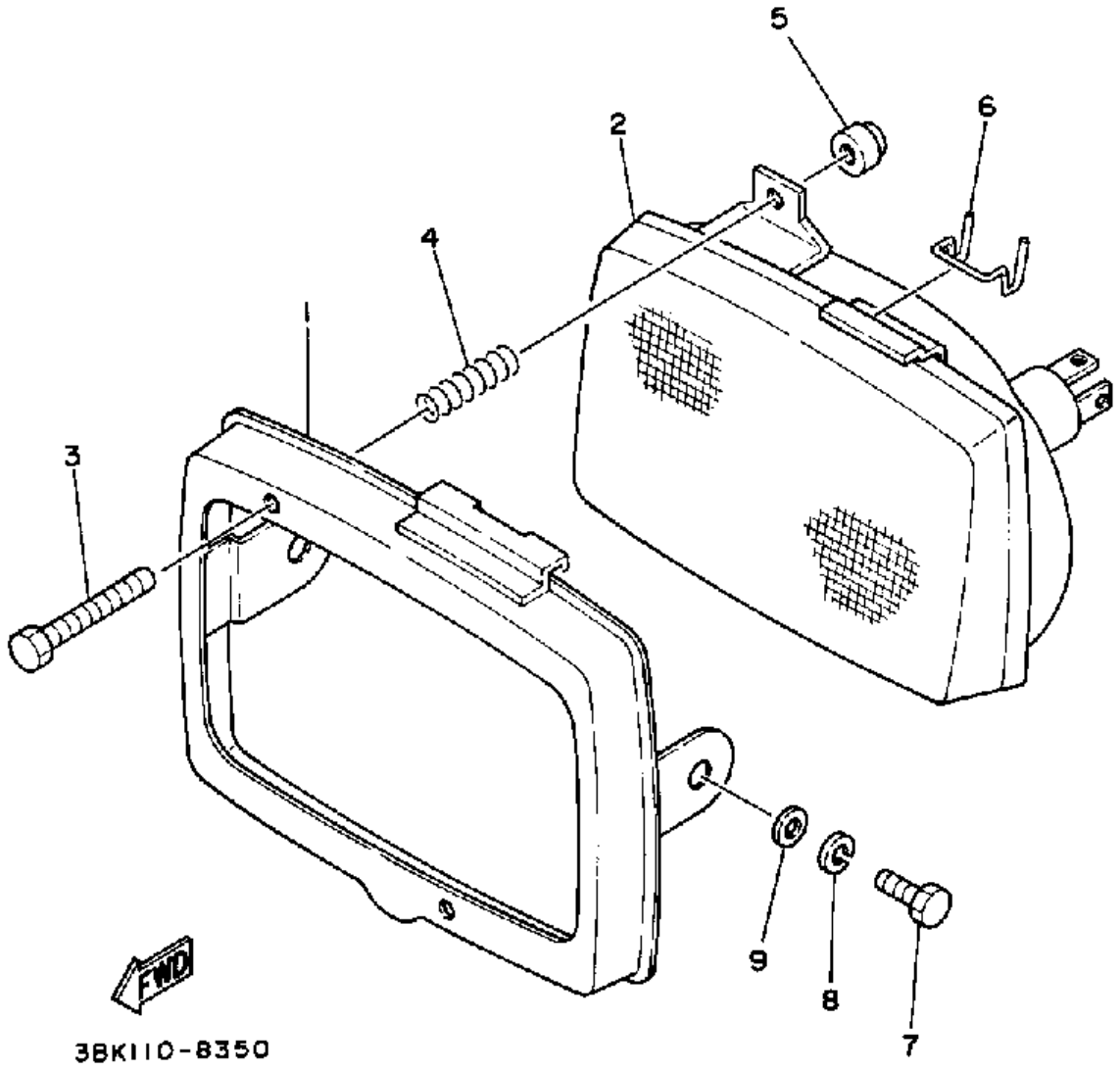
# METER




3BK110-8340

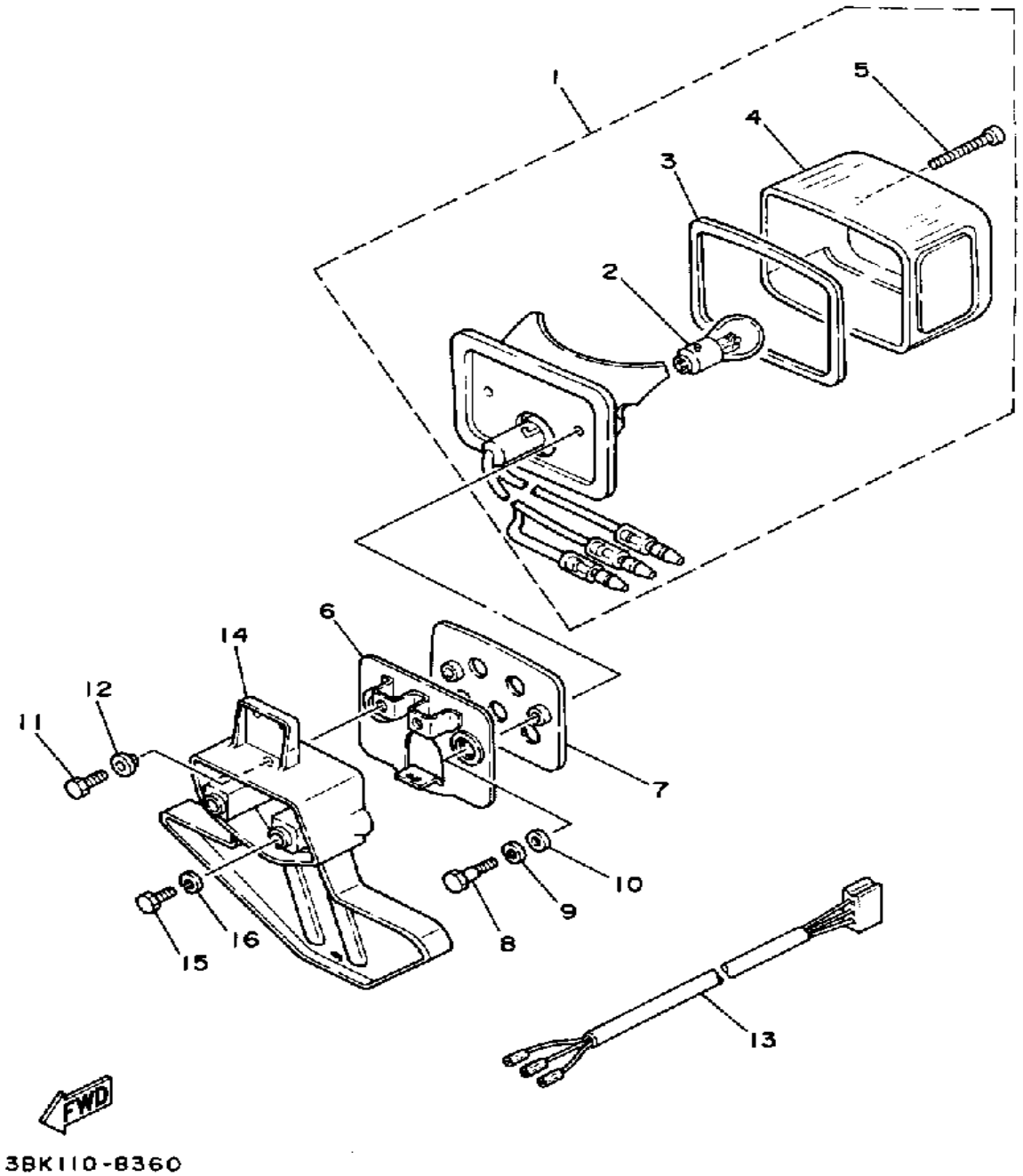
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-83510-00-00 | SPEDOMETER ASSEMBLY | 1 | |
| 2 | 3BK-83536-00-00 | . SOCKET, METER | 1 | |
| 3 | 4N0-83516-00-00 | . BULB (6V-3W) | 2 | |
| 4 | 3BK-83540-00-00 | TACHOMETER ASSEMBLY | 1 | |
| 5 | 3BK-83509-00-00 | . SOCKET CORD ASSEMBLY | 1 | |
| 6 | 4N0-83516-00-00 | . BULB (6V-3W) | 4 | |
| 7 | 95301-03700-00 | . NUT | 3 | |
| 8 | 92990-03100-00 | . WASHER, SPRING (92901-03100) | 3 | |
| 9 | 54A-83519-00-00 | BRACKET, METER | 1 | |
| 10 | 17W-83523-00-00 | DAMPER | 4 | |
| 11 | 90201-052E2-00 | WASHER, PLATE | 4 | |
| 12 | 95306-05600-00 | NUT | 4 | |
| 13 | 97016-06016-00 | BOLT | 2 | |
| 14 | 92906-06100-00 | WASHER, SPRING | 2 | |
| 15 | 92906-06600-00 | WASHER | 2 | |
| 16 | 17W-83550-01-00 | SPEEDOMETER CABLE | 1 | |
| 17 | 37A-83560-00-00 | TACHOMETER CABLE | 1 | |
| 18 | 25G-83936-01-00 | BAND, SWITCH CORD | 1 | |
| 19 | 90465-13169-00 | CALMP | 1 | |

# HEADLIGHT



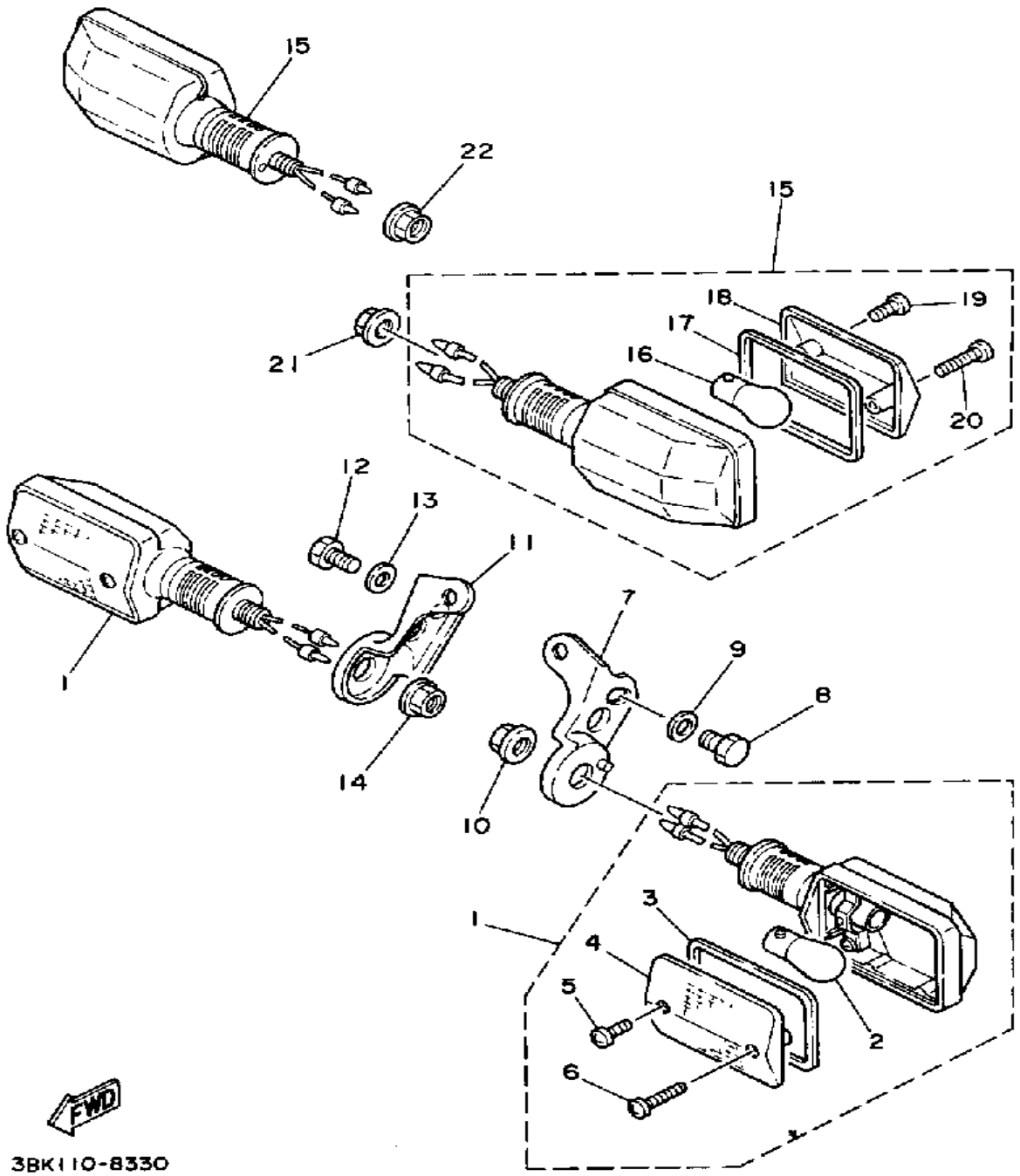

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-84115-00-00 | RIM, HEADLIGHT | 1 | |
| 2 | 3BK-84120-00-00 | LENS ASSEMBLY | 1 | |
| 3 | 43F-84131-00-00 | SCREW, RIM ADJUSTER | 2 | |
| 4 | 341-84332-60-00 | SPRING, SCREW | 2 | |
| 5 | 198-84334-60-00 | NUT, ADJUSTING | 2 | |
| 6 | 5G2-84324-A0-00 | SPRING, REFLECTOR (5G2-84324-00) | 1 | |
| 7 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 8 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 9 | 92901-06600-00 | WASHER | 2 | |

# TAILLIGHT




3BK110-8360

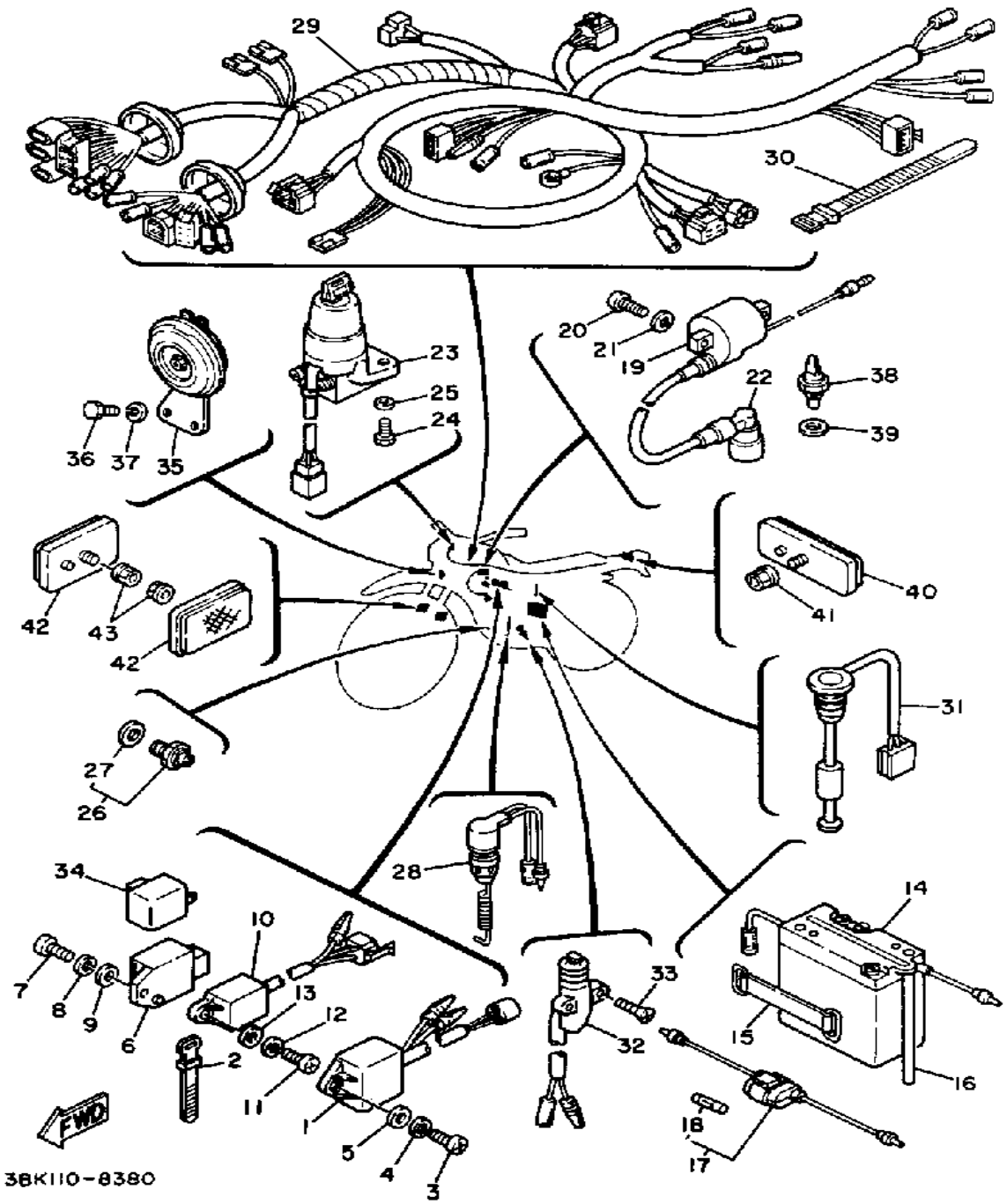
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1M1-84510-60-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | 1M1-84514-60-00 | . BULB . . . . . | 1 | |
| 3 | 1M1-84523-60-00 | . GASKET, LENS . . . . . | 1 | |
| 4 | 1M1-84521-60-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 5 | 1M1-84524-60-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 6 | 3BK-84519-00-00 | BRACKET, TAILLIGHT . . . . . | 1 | |
| 7 | 4L0-84753-00-00 | DAMPER . . . . . | 1 | |
| 8 | 90109-06005-00 | BOLT . . . . . | 2 | |
| 9 | 90209-08125-00 | WASHER . . . . . | 2 | |
| 10 | 90201-083A0-00 | WASHER, PLATE . . . . . | 2 | |
| 11 | 97013-06012-00 | BOLT . . . . . | 2 | |
| 12 | 90387-062M9-00 | COLLAR . . . . . | 2 | |
| 13 | 3BK-84517-00-00 | CORD, TAILLIGHT . . . . . | 1 | |
| 14 | 3BK-21685-00-00 | BRACKET, LICENSE . . . . . | 1 | |
| 15 | 97313-06016-00 | BOLT, HEXAGON . . . . . | 2 | |
| 16 | 92995-06100-00 | WASHER, SPRING . . . . . | 2 | |




# TURNSIGNAL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 17F-83310-10-00 | FRT FLSHR LITE ASSEMBLY . | 2 | |
| 2 | 115-83311-60-00 | . BULB, FLASHER . . . . . | 1 | |
| 3 | 5Y1-83313-00-00 | . GASKET, FLASHER LENS . . . | 1 | |
| 4 | 5Y1-83312-00-00 | . LENS, FLASHER . . . . . | 1 | |
| 5 | 98580-04010-00 | . SCREW, PAN HEAD . . . . . | 1 | |
| 6 | 97706-40530-00 | . SCREW, TAPPING . . . . . | 1 | |
| 7 | 17W-83368-00-00 | STAY, FLASHER . . . . . | 1 | |
| 8 | 97026-06012-00 | BOLT . . . . . | 1 | |
| 9 | 92906-06600-00 | WASHER . . . . . | 1 | |
| 10 | 95701-12500-00 | NUT, FLANGE . . . . . | 1 | |
| 11 | 17W-83369-00-00 | STAY, FLASHER . . . . . | 1 | |
| 12 | 97026-06012-00 | BOLT . . . . . | 1 | |
| 13 | 92906-06600-00 | WASHER . . . . . | 1 | |
| 14 | 95701-12500-00 | NUT, FLANGE . . . . . | 1 | |
| 15 | 17F-83310-10-00 | FRT FLSHR LITE ASSEMBLY . | 2 | |
| 16 | 115-83311-60-00 | . BULB, FLASHER . . . . . | 1 | |
| 17 | 5Y1-83313-00-00 | . GASKET, FLASHER LENS . . . | 1 | |
| 18 | 5Y1-83312-00-00 | . LENS, FLASHER . . . . . | 1 | |
| 19 | 98580-04010-00 | . SCREW, PAN HEAD . . . . . | 1 | |
| 20 | 97706-40530-00 | . SCREW, TAPPING . . . . . | 1 | |
| 21 | 95701-12500-00 | NUT, FLANGE . . . . . | 1 | |
| 22 | 95701-12500-00 | NUT, FLANGE . . . . . | 1 | |

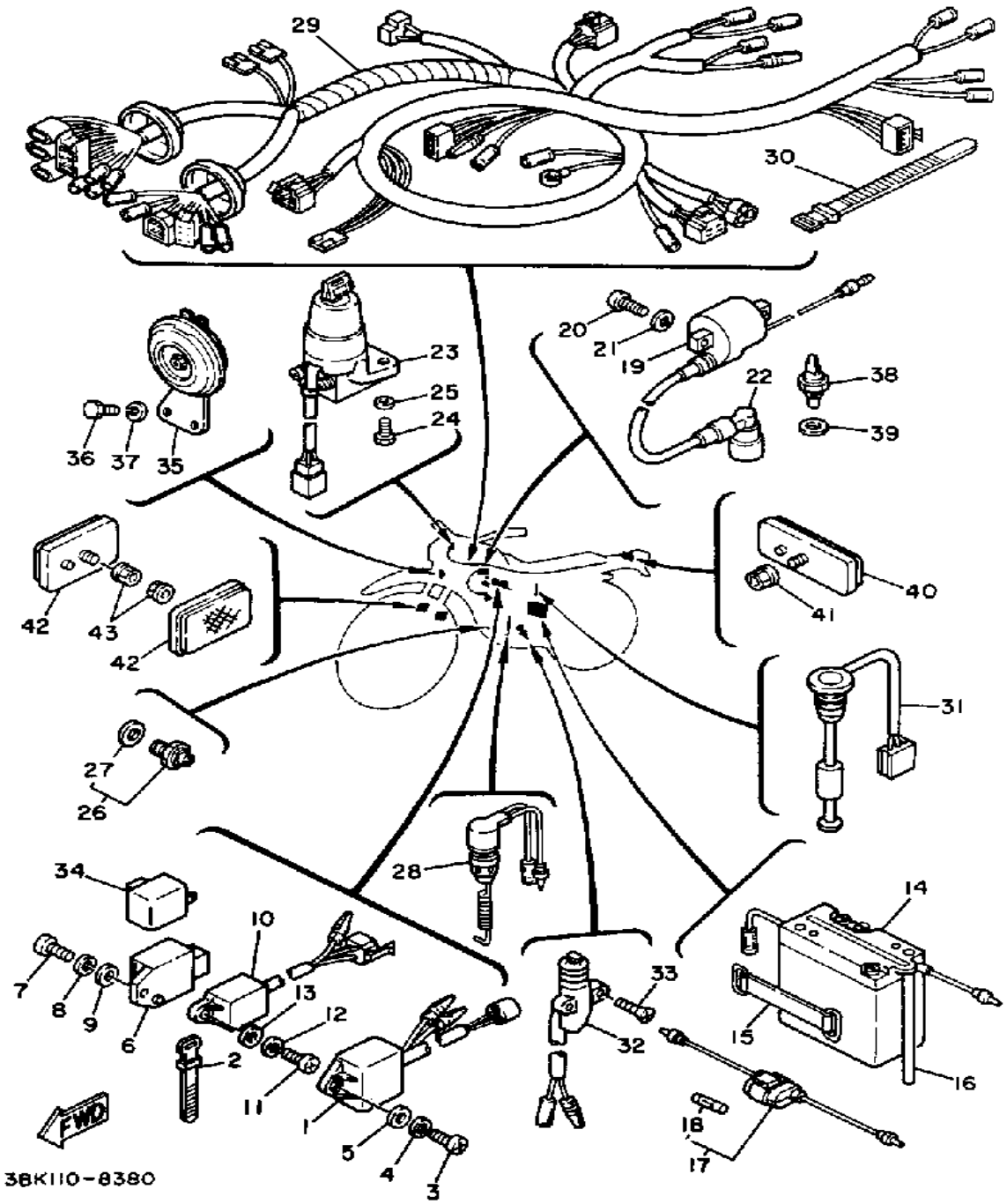
# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-85540-00-00 | CDI UNIT ASSEMBLY | 1 | |
| 2 | 25G-83936-01-00 | BAND, SWITCH CORD | 1 | |
| 3 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 1 | |
| 4 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 5 | 92990-06600-00 | WASHER, PLATE | 1 | |
| 6 | 1RH-81960-A0-00 | RECTIFIER/REG ASSEMBLYASSY | 1 | |
| 7 | 98580-06020-00 | SCREW | 1 | |
| 8 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 9 | 92990-06600-00 | WASHER, PLATE | 1 | |
| 10 | 4Y3-85590-M0-00 | CONTROL UNIT ASSEMBLY | 1 | |
| 11 | 98580-06020-00 | SCREW | 1 | |
| 12 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 13 | 92990-06600-00 | WASHER, PLATE | 1 | |
| 14 | BTY-6N4B2-A3-00 | YUASA 6N4B-2A 3 | 1 | |
| 15 | 2T4-82131-00-00 | BAND, BATTERY | 1 | |
| 16 | 90445-08417-00 | HOSE | 1 | |
| 17 | 55K-82150-01-00 | FUSE HOLDER ASS''Y (55K-82150-00-00) | 1 | |
| 18 | 116-82151-00-00 | . FUSE (10A) | 1 | |
| 19 | 5M0-82310-M0-00 | IGNITION COIL ASSEMBLY | 1 | |
| 20 | 98580-06020-00 | SCREW | 2 | |
| 21 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 22 | 5R2-82370-20-00 | PLUG CAP ASSEMBLY | 1 | W/NOISE SUPPRESSOR |
| 23 | 2HV-82501-00-00 | MAIN SWITCH STEERING LOCK | 1 | |
| 24 | 90149-06228-00 | SCREW | 2 | |
| 25 | 92990-06600-00 | WASHER, PLATE | 2 | |

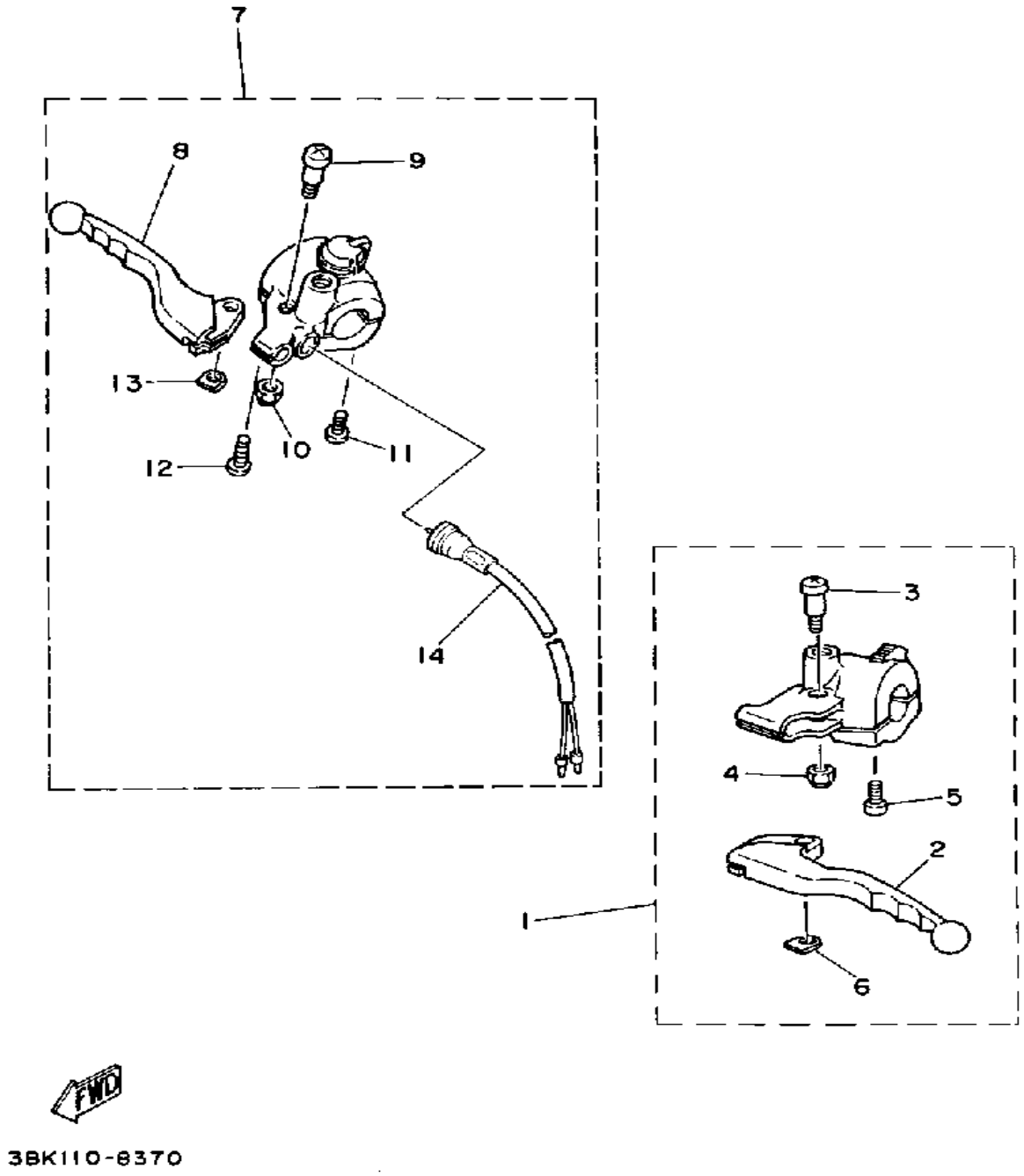
*CONTINUED ON NEXT FRAME ➤*

# ELECTRICAL 1




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 2H7-82540-00-00 | NEUTRAL SWITCH ASSEMBLY | 1 | |
| 27 | 341-82543-00-00 | . GASKET | 1 | |
| 28 | 5R2-82530-02-00 | STOP SWITCH ASSEMBLY | 1 | |
| 29 | 3BK-82590-00-00 | WIRE HARNESS ASSEMBLY | 1 | |
| 30 | 437-83936-01-00 | BAND, SWITCH CORD | 2 | |
| 31 | 4L0-85720-00-00 | OIL LVL GUAGE ASSEMBLY | 1 | |
| 32 | 5Y1-82566-00-00 | SWITCH, SIDE STAND | 1 | |
| 33 | 90152-05021-00 | SCREW, COUNTERSUNK | 2 | |
| 34 | 3BK-83350-00-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 35 | 2A7-83371-10-00 | HORN | 1 | |
| 36 | 97013-06012-00 | BOLT | 2 | |
| 37 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 38 | 17W-83591-00-00 | THERMO UNIT | 1 | |
| 39 | 90430-10164-00 | GASKET | 1 | |
| 40 | 3Y6-85130-02-00 | REAR REFLECTOR ASSEMBLY | 1 | |
| 41 | 95701-05500-00 | NUT, FLANGE | 1 | |
| 42 | 23V-85110-00-00 | REFLECTOR ASSEMBLY | 2 | |
| 43 | 95701-05500-00 | NUT, FLANGE | 2 | |

# HANDLE SWITCH - LEVER




3BK110-8370

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3BK-82910-00-00 | LEVER HOLDER ASSEMBLY L | 1 | |
| 2 | 5R2-83912-00-00 | . LEVER L | 1 | |
| 3 | 90149-05120-00 | . SCREW, SPEC''L SHAPE | 1 | |
| 4 | 95606-05100-00 | . NUT, U | 1 | |
| 5 | 90157-05057-00 | . SCREW, PANHEAD | 3 | |
| 6 | 3M5-83929-00-00 | . PLATE, SPRING | 1 | |
| 7 | 3BK-82920-00-00 | LEVER HOLDER ASSEMBLY 2 | 1 | |
| 8 | 17W-83922-00-00 | . LEVER 2 | 1 | |
| 9 | 90149-05120-00 | . SCREW, SPEC''L SHAPE | 1 | |
| 10 | 95606-05100-00 | . NUT, U | 1 | |
| 11 | 90157-05057-00 | . SCREW, PANHEAD | 1 | |
| 12 | 98506-05030-00 | . SCREW, PAN HEAD | 1 | |
| 13 | 3M5-83929-00-00 | . PLATE, SPRING | 1 | |
| 14 | 17W-83980-00-00 | . FR.STOP SWITCH ASSEMBLY | 1 | |

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

# DT50W
## 1989 SERVICE DATA

| | | |
|---|---|---|
| **MODEL / PREFIX** | DT50W | / 3BK |
| | | |
| **INITIAL ENGINE NUMBER / FRAME NUMBER** | 3BK-015101 / JYA3BKA0( )KA015101 | |
| | | |
| **ENGINE:** | Liquid-Cooled, Two-Stroke Single | |
| Bore / Stroke / Number Cylinders / Displacement | 40mm / 39.2mm / 1 / 49.3cc | |
| Compression Ratio / Pressure Standard (Min~Max) | 6.5:1 / 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 | 1.3 Lit (1.4 qt) (Autolube Tank) / Φ | |
| Oil Filter Part Number | Φ | |
| **TRANSMISSION:** | | |
| Oil Type/Capacity/Drive Chain Free Play | SAE 10W30SE / 0.75 Lit (0.8 qt) / 40~50mm | |
| **MIDDLE GEAR CASE:** Oil Type / Capacity | Φ / Φ | |
| **FINAL GEAR CASE:** Oil or Grease Type/Capacity | Φ / Φ | |
| **FUEL TANK:** Main / Reserve / Fuel Type | 8.5 Lit (2.3 gal)/2 Lit (0.5 gal)/Unleaded Regular | |
| **COOLING SYSTEM:** Coolant Type / Mixing Ratio (Liquid) | Ethylene Glycol-Water / 1:1 | |
| **CARBURETOR:** | | |
| Manufacturer / Type / ID Number | Mikuni / VM16SS / 17W-10 | |
| Main Jet / Pilot Jet / Pilot Screw (Turns Out) | #1000 / #22.5 / 1-1/4 | |
| Needle Jet / Jet Needle / Clip Position | D-8 / 4I1 / 3 | |
| Slide Cutaway | 2.0 | |
| Float Height / Fuel Level | 19 ±1mm / N/A | |
| Idle rpm | 1300 ±50 | |
| Max CO⊕ / Max HC⊕ / Set CO⊕ | Φ / Φ / Φ | |
| **SUSPENSION:** | | |
| Front: Oil Type / Level / Quantity | 10 Wt. Fork Oil* / 129mm / 175cc | |
| Gas or Air Pressure Min ~ Max / Standard | Φ / Φ | |
| Rear: Gas or Air Pressure Min ~ Max / Standard | Φ / 157kg/cm² (213 psi) | |
| **TIRES: Size / Nominal Pressure: Front** | 2.50-19 4PR / 1.25kg/cm² (18 psi) | |
| Size / Nominal Pressure: Rear | 3.00-17 4PR / 1.25 kg/cm² (18 psi) | |
| **BATTERY:** | | |
| Model / Capacity | 6N4B-2A / 6V 4AH | |
| Specific Gravity / Charge Rate | 1.280 / 0.4A | |
| **IGNITION SYSTEM:** | Capacitor Discharge | |
| Timing (BTDC) | 27° @ 3000 rpm | |
| Spark Plug / Gap | NGK B8ES / 0.7~0.8mm | |
| **LIGHTING SYSTEM:** | | |
| Headlight / Taillight / Turn Signal | 6V25-25W / 6V25-5.3W / 6V17W | |
| **SERVICE LITERATURE:** | | |
| Owner's Manual | LIT-11626-06-57 | |
| Service Manual | LIT-11616-06-29 | |
| Assembly Manual | LIT-11666-06-29 | |
| 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 | M12 | 4.5 | 32 | |
| Front Axle Holder Nut | Φ | | | |
| Rear Axle Nut | M12 | 6.0 | 43 | |
| Rear Axle Pinch Bolt | Φ | | | |
| Clutch Nut | M12 | 6.5 | 47 | |
| Drain Plug (Transmission) | M12 | 1.6 | 11 | |
| Flywheel Nut | M10 | 5.0 | 36 | |
| Cylinder Head Cover | Φ | | | |
| | | | | |
| | | | | |
| Cylinder Head: Nut | M8 | 3.2 | 23 | |
| Stud | M8 | 1.0 | 7 | 2 |
| | | | | |
| Engine Mounting Bolts: Front | M8 | 2.2 | 16 | |
| Rear | M10 | 5.3 | 38 | |
| | | | | |
| | | | | |
| | | | | |
| Pivot Shaft | M12 | 5.3 | 38 | |
| 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 | M12 | 4.5 | 32 | |
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| | | | | |
| | | | | |
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