# YAMAHA

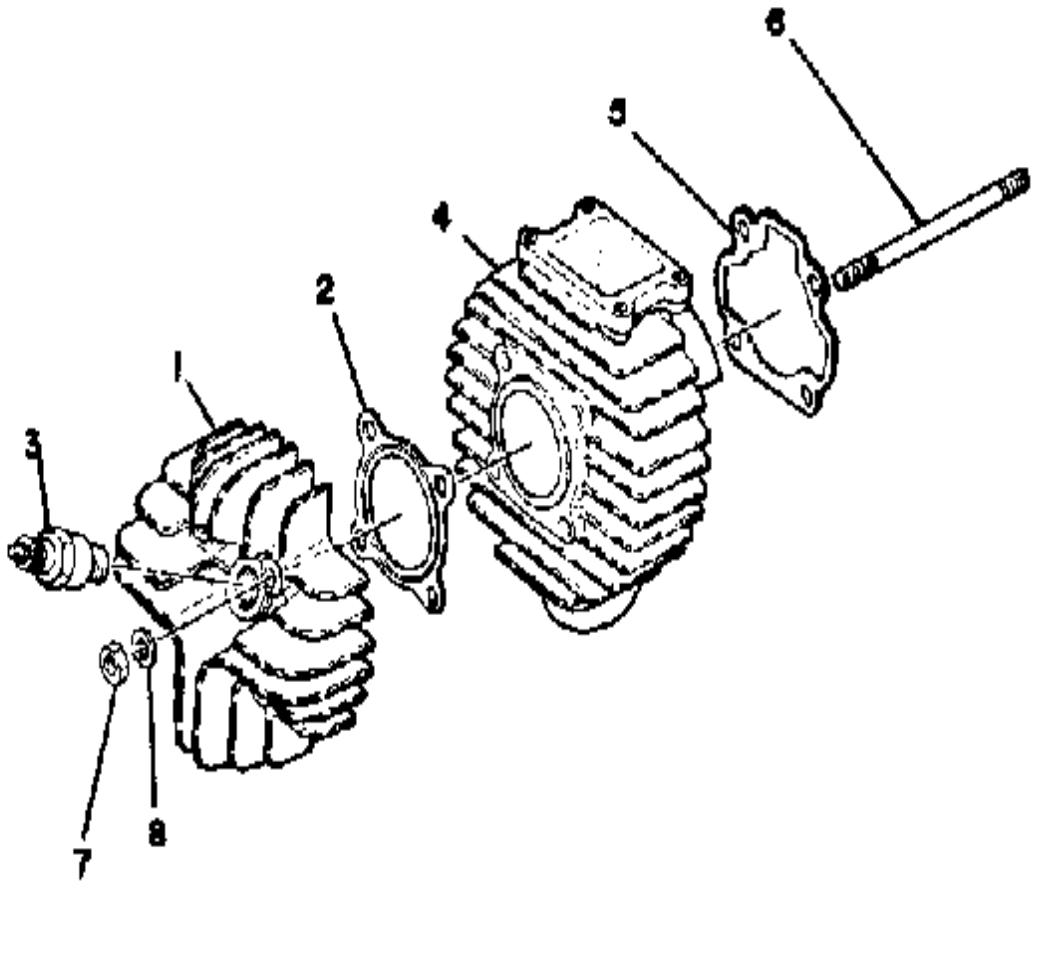
# GENUINE

## PARTS CATALOGUE

## MOTORCYCLE

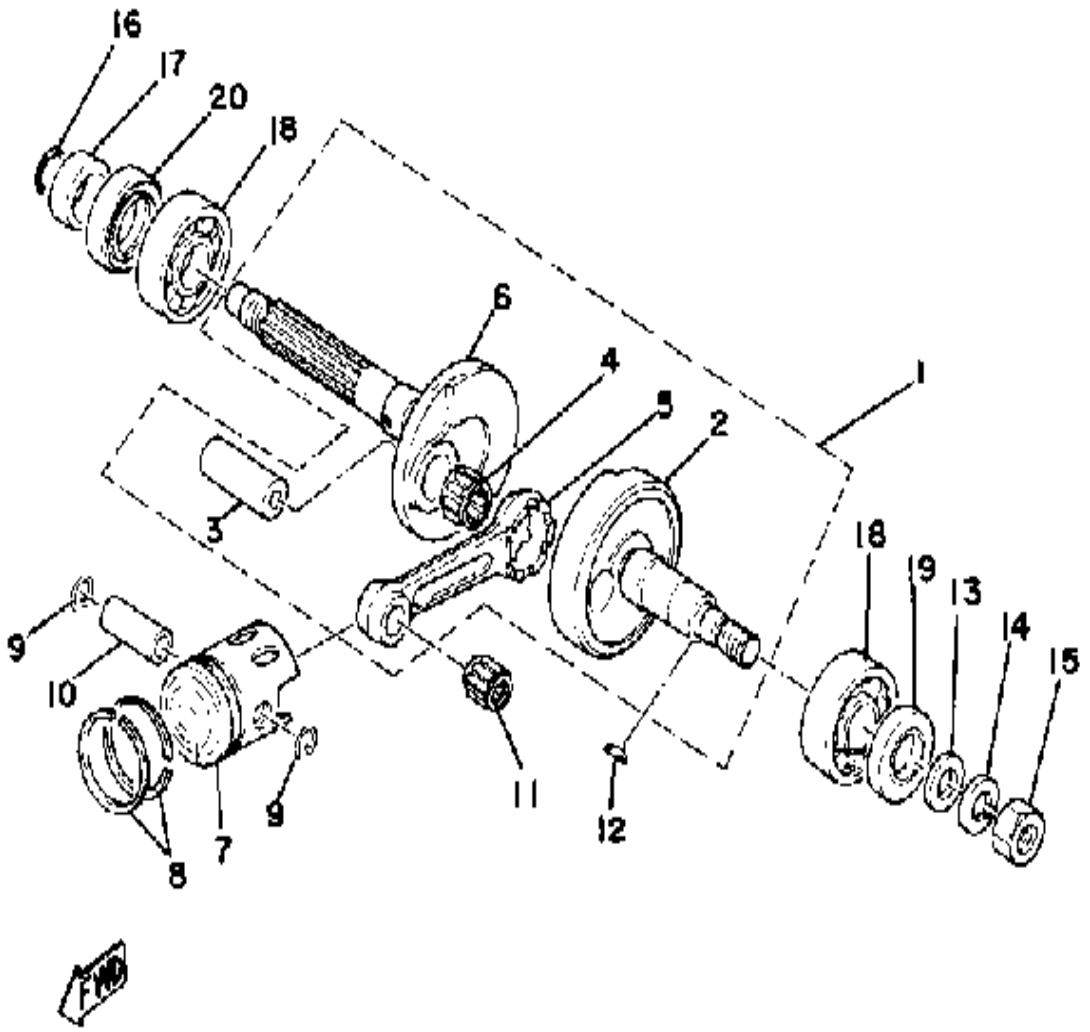
A1

# CYLINDER HEAD - CYLINDER LB50PG -



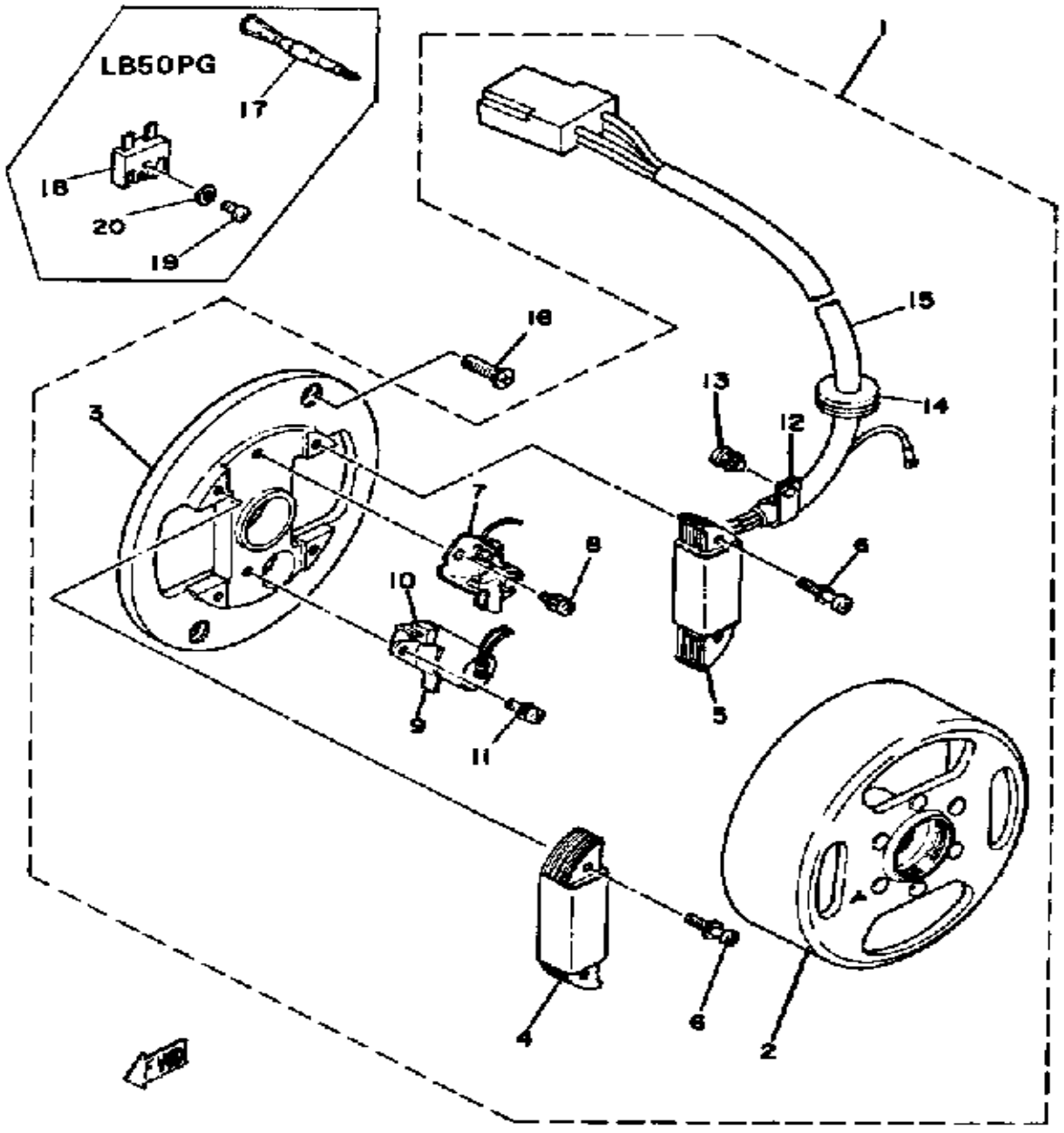

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 439-11111-00-00 | HEAD, CYLINDER 1 . . . . . | 1 | |
| 2 | 517-11181-00-00 | GASKET, CYLINDER HEAD 1 . | 1 | |
| 3 | NGK-B6HS0-00-00 | NGK B6HS 4PK . . . . . | 1 | |
| 4 | 439-11311-00-00 | CYLINDER 1 . . . . . | 1 | |
| 5 | 439-11351-00-00 | GASKET, CYLINDER . . . . . | 1 | |
| 6 | 90116-06026-00 | BOLT, STUD . . . . . | 4 | |
| 7 | 95380-06600-00 | NUT . . . . . | 4 | |
| 8 | 92990-06200-00 | WASHER . . . . . | 4 | |

# CRANKSHAFT - PISTON LB50PG - PH -



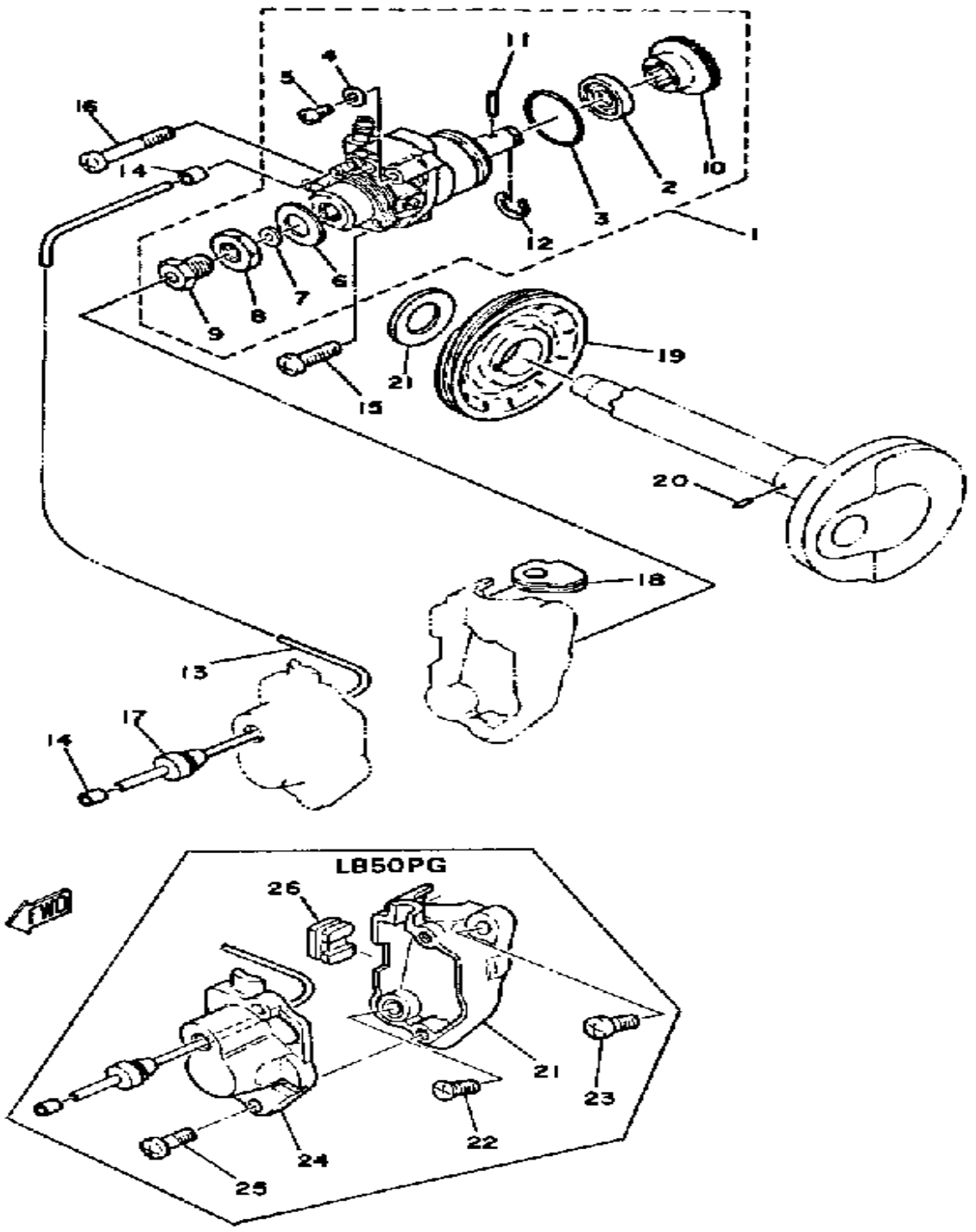

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (3E4-11400-00-00) | CRANKSHAFT ASSEMBLY | 1 | |
| 2 | (517-11412-03-00) | CRANK 1 | 1 | |
| 3 | 257-11681-00-00 | . PIN, CRANK 1 | 1 | |
| 4 | 93310-418T0-00 | . BERING, CYLINDRICAL | 1 | |
| 5 | 3R1-11651-01-00 | . ROD, CONNECTING | 1 | |
| 6 | (520-11422-01-00) | CRANK 2 | 1 | |
| 7 | 353-11631-22-96 | PISTON STD (STD) | 1 | |
| | 353-11635-22-00 | PISTON 1 O/S 0.25 (1ST O/S 0.25MM) | 1 | ALT. PRT |
| | 353-11636-22-00 | PISTON 2 O/S 0.50 (2ND O/S 0.50MM) | 1 | ALT. PRT |
| 8 | 260-11601-02-00 | PISTON RING SET (STD) | 1 | |
| | 260-11601-12-00 | PIST0N RING SET (0.25 MM O/S) | 1 | ALT. PRT |
| | 260-11601-22-00 | PISTON RING SET (0.50MM O/S) | 1 | ALT. PRT |
| 9 | 93450-13022-00 | CIRCLIP | 2 | |
| 10 | 517-11633-00-00 | PIN, PISTON | 1 | |
| 11 | 93310-11268-00 | BEARING | 1 | |
| 12 | 90280-03017-00 | KEY, WOODRUFF | 1 | |
| 13 | 92990-12600-00 | WASHER, PLATE | 1 | |
| 14 | 92901-12100-00 | WASHER, SPRING | 1 | |
| 15 | 95303-12600-00 | NUT | 1 | |
| 16 | 93210-180A6-00 | O-RING | 1 | |
| 17 | 90387-20345-00 | COLLAR (132-16136-01) | 1 | |
| 18 | 93306-20458-00 | BEARING | 2 | |
| 19 | 93102-20009-00 | OIL SEAL | 1 | |
| 20 | 93103-28011-00 | OIL SEAL | 1 | |

# FLYWHEEL MAGNETO LB50PG - PH - P



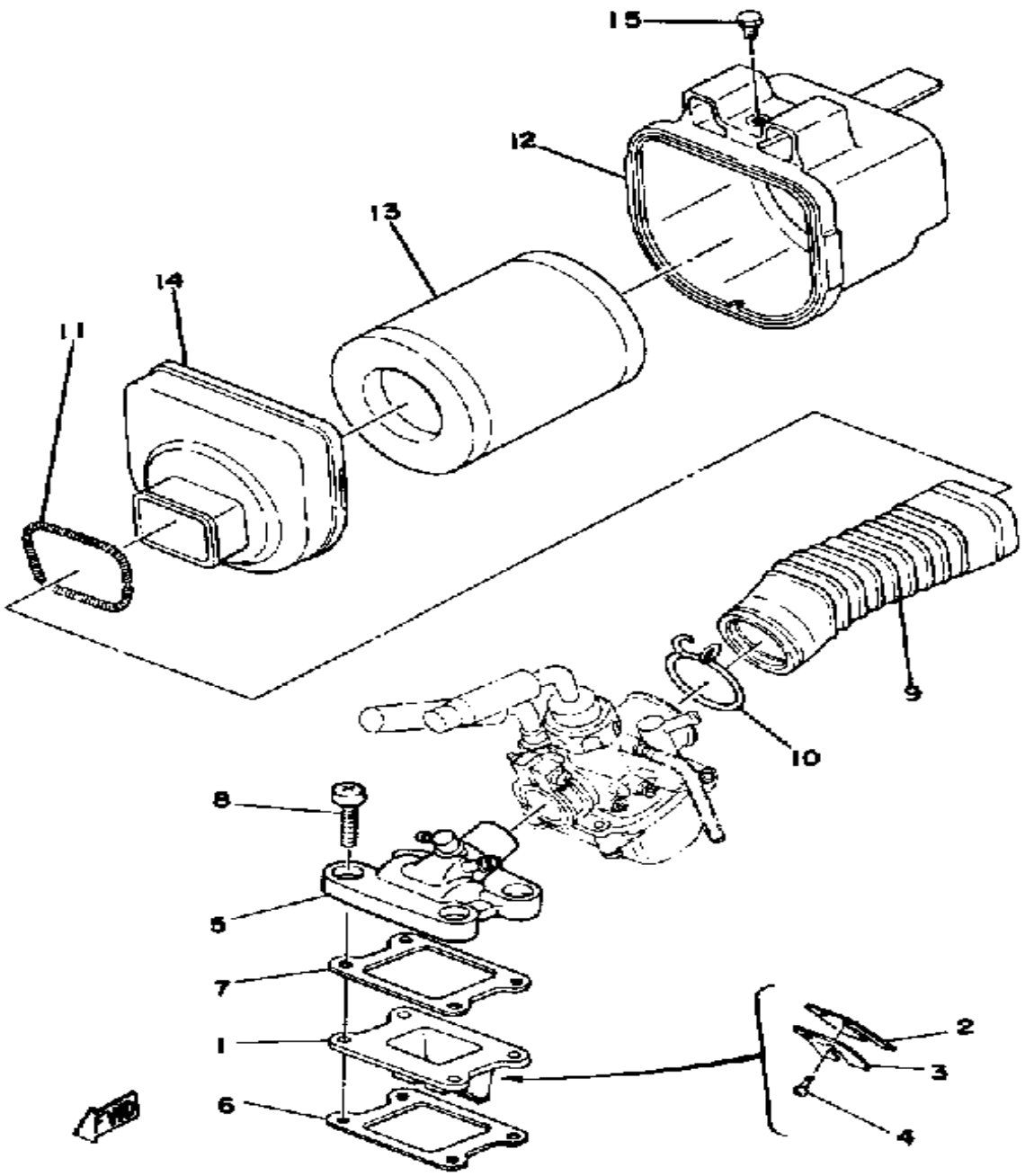

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (2U7-81300-20-00) | FLYWHL MAGNETO ASSEMBLY | 1 | |
| | (2U7-81300-21-00) | FLYWHL MAGNETO ASSEMBLY | 1 | |
| 2 | (520-81350-20-00) | ROTOR ASSEMBLY | 1 | |
| 3 | 520-81309-20-00 | . BASE, MAGNETO | 1 | |
| 4 | 2U7-81312-21-00 | . COIL, SOURCE | 1 | |
| 5 | (2U7-81313-21-00) | COIL, LIGHTING 1 | 1 | |
| | 2U7-81313-20-00 | . COIL, LIGHTING 1 | 1 | |
| 6 | 97602-04125-00 | . SCREW, PN/HD.W/WSHR (4-25) | 4 | |
| 7 | 1V1-81321-90-00 | . CONTACT BRKR ASSEMBLY | 1 | |
| | 2A6-81321-20-00 | . CONTACT BRKR ASSEMBLYASSY | 1 | |
| 8 | 110-81346-21-00 | . SCREW, PAN HEAD | 1 | |
| 9 | 1K8-81325-20-00 | . CONDENSER 1 | 1 | |
| 10 | 116-81331-20-00 | . LUBRICATOR | 1 | |
| 11 | 110-81346-21-00 | . SCREW, PAN HEAD | 1 | |
| 12 | 104-81328-20-00 | . CLAMP | 1 | |
| 13 | 97601-04106-00 | . SCREW, PN/HD.W/WSHR | 1 | |
| 14 | 90480-16304-00 | . GROMMET (90480-16110-00) | 1 | |
| 15 | (2F7-81315-21-00) | LEAD WIRE ASSEMBLY | 1 | |
| 16 | 98701-05016-00 | SCREW, FLAT HEAD | 2 | |
| 17 | 517-81980-A0-00 | DIODE ASSY | 1 | |
| 18 | 353-81970-63-00 | RECTIFIER ASSEMBLY | 1 | U.R. |
| 19 | 98580-05020-00 | SCREW, PAN HEAD | 1 | |
| 20 | 92901-05600-00 | WASHER, PLATE | 1 | |

# OIL PUMP LB50PG - PH - PJ



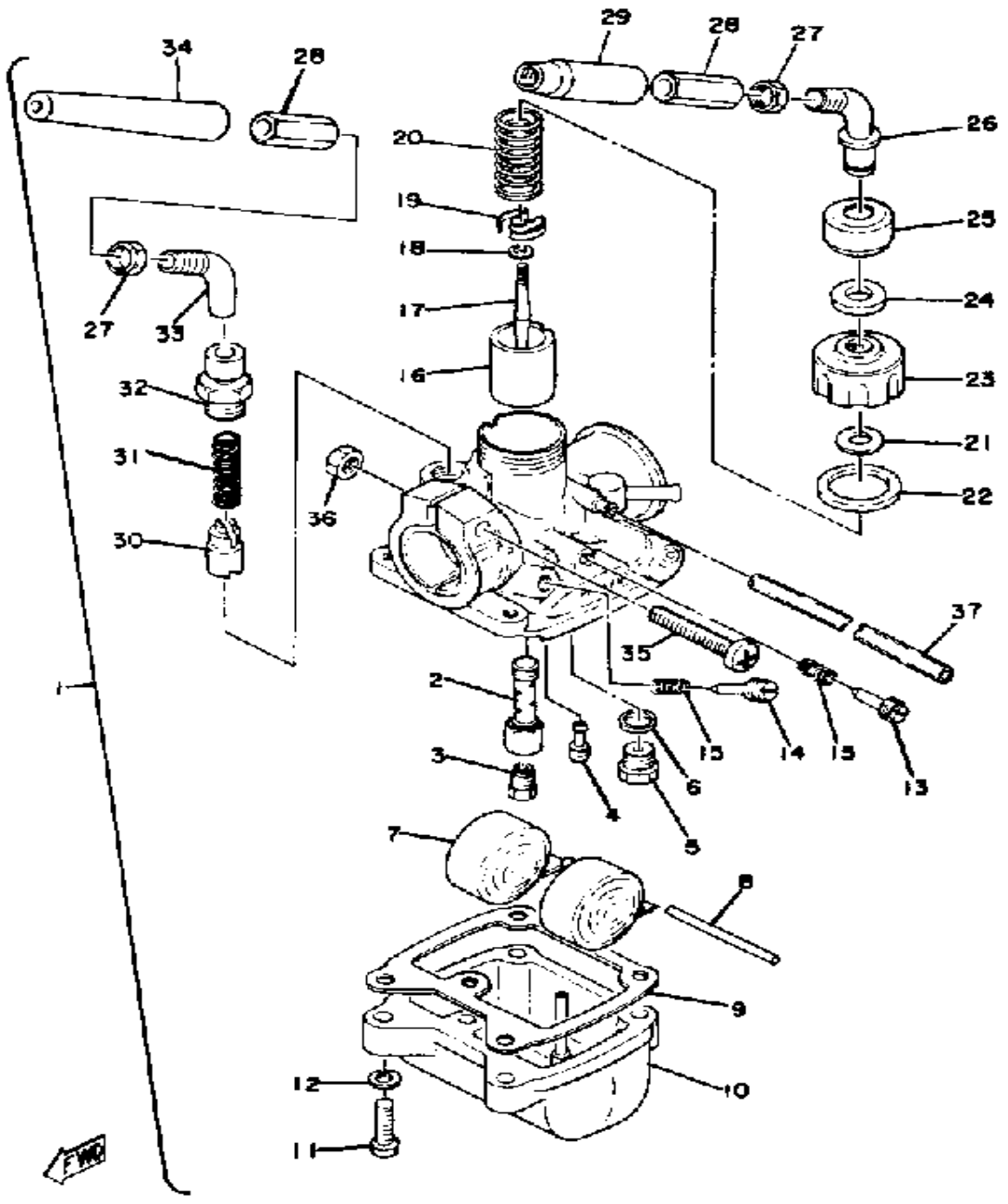

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 517-13101-00-00 | OIL PUMP ASSEMBLY | 1 | |
| 2 | 92101-10001-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 3 | 93210-26240-00 | . O-RING | 1 | |
| 4 | 90430-04004-00 | . GASKET | 1 | |
| 5 | 90149-04135-00 | . SCREW | 1 | |
| 6 | 296-13147-00-00 | . SHIM | 1 | |
| 7 | 384-13138-00-00 | . PLATE, ADJUSTING | 1 | |
| 8 | 90170-10105-00 | . NUT | 1 | |
| 9 | 90401-10029-00 | . BOLT, UNION | 1 | |
| 10 | 296-13124-00-00 | . GEAR, WORM WHEEL | 1 | |
| 11 | 93603-14026-00 | . PIN, DOWEL | 1 | |
| 12 | 99080-07600-00 | . CIRCLIP (E) | 1 | |
| 13 | 90445-05206-00 | HOSE | 1 | |
| 14 | 90468-02033-00 | CLIP | 2 | |
| 15 | 98580-05020-00 | SCREW, PAN HEAD | 1 | |
| 16 | 98501-05035-00 | SCREW, PAN HEAD | 1 | |
| 17 | 90480-11057-00 | GROMMET | 1 | |
| 18 | 384-13174-00-00 | HOLDER, OIL PIPE | 1 | |
| 19 | 296-13178-02-00 | GEAR, PUMP DRIVE | 1 | |
| 20 | 93603-08072-00 | PIN, DOWEL | 1 | |
| 21 | 439-15416-02-00 | COVER, OIL PUMP | 1 | |
| 22 | 98603-06012-00 | SCREW, OVAL HEAD (92701-06012) | 1 | |
| 23 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 1 | |
| 24 | (439-15426-03-00) | COVER, OIL PUMP R | 1 | |
| 25 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 26 | 90480-16179-00 | GROMMET | 1 | |

# INTAKE LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 353-13610-01-00 | REED VALVE ASSEMBLY .... | 1 | |
| 2 | 314-13613-01-00 | . REED, VALVE ..... | 1 | |
| 3 | 314-13616-01-00 | . STOPPER, REED VALVE .... | 1 | |
| 4 | 98580-03008-00 | . SCREW, PAN HEAD ..... | 2 | |
| 5 | 1L4-13565-00-00 | JOINT, CARBURETOR ..... | 1 | |
| 6 | 3MT-13621-00-00 | GASKET, VALVE SEAT ..... | 1 | |
| 7 | 2U7-13622-00-00 | GASKET, VALVE SEAT ..... | 1 | |
| 8 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) ..... | 4 | |
| 9 | 1V8-14453-00-00 | JOINT, AIR CLNR 1 ..... | 1 | |
| 10 | 90467-20023-00 | CLIP ..... | 1 | |
| 11 | 90506-06075-00 | SPRING, TENSION ..... | 1 | |
| 12 | 1V8-W1441-01-00 | CASE, AIR CLNR 1 ..... | 1 | |
| 13 | 1V8-14451-00-00 | ELEMENT, AIR CLNR ..... | 1 | |
| 14 | (1V8-14412-00-00) | CAP, CLEANER CASE 1 ..... | 1 | |
| 15 | 97011-06010-00 | BOLT ..... | 1 | |

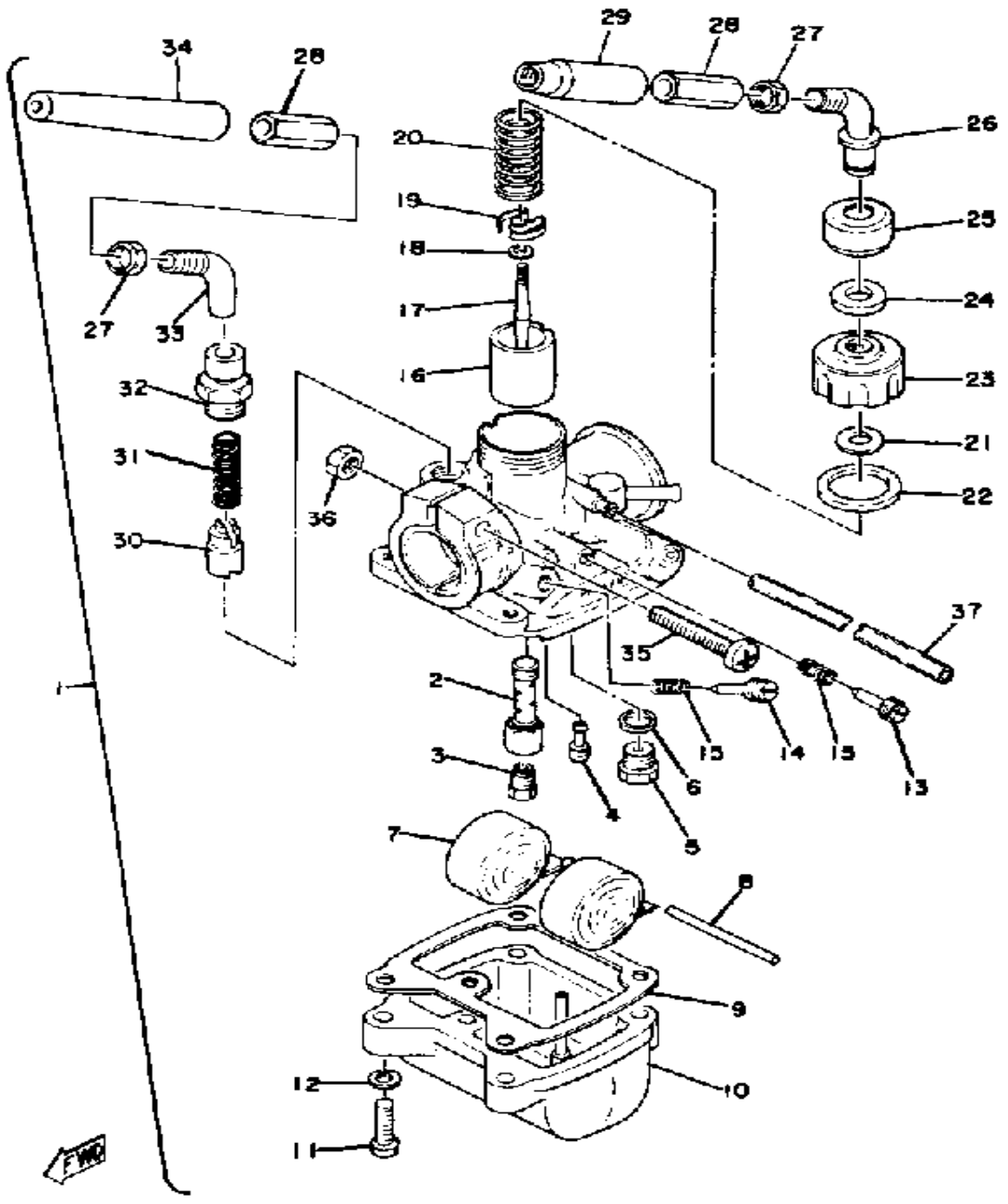
# CARBURETOR LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 2U7-14101-00-00 | CARBURETOR ASSEMBLY 1 . | 1 | |
| 2 | (1V8-14141-14-00) | NOZZLE, MAIN . . . . . | 1 | |
| 3 | (127-14143-14-00) | JET, MAIN # 0 . . . . . | 1 | U.R. STD |
| | 127-14143-13-00 | . JET, MAIN # 5 . . . . . | 1 | U.R. |
| | 127-14143-15-00 | . JET, MAIN # 5 . . . . . | 1 | U.R. |
| 4 | 193-14142-15-A0 | . JET, PILOT (# 15) . . . . . | 1 | |
| 5 | 2E9-14190-12-00 | . NEEDLE VALVE ASSEMBLY . | 1 | |
| 6 | 127-14195-00-00 | . WASHER, NEEDLE VALVE . . | 1 | |
| 7 | 127-14185-00-00 | . FLOAT . . . . . | 1 | |
| 8 | 127-14186-00-00 | . PIN, FLOAT . . . . . | 1 | |
| 9 | 127-14184-00-00 | . GASKET, FLOAT CHMBR . . . | 1 | |
| 10 | (2T5-14181-05-00) | BODY, FLOAT CHMBR 1 . . . . . | 1 | |
| 11 | 98506-04018-00 | . SCREW, PAN HEAD . . . . . | 4 | |
| 12 | 92901-04100-00 | . WASHER, SPRING . . . . . | 4 | |
| 13 | 12G-14103-00-00 | . THROTTLE SCREW SET . . . . | 1 | |
| 14 | 127-W1412-00-00 | . SCREW, AIR ADJUSTING.SET | 1 | |
| 15 | 127-14134-00-00 | . SPRING, AIR ADJUSTING . . . | 2 | |
| 16 | (2U7-14112-35-00) | VALVE, THROTTLE 1 . . . . . | 1 | |
| 17 | 127-14116-09-00 | . NEEDLE . . . . . | 1 | |
| 18 | 127-14137-00-00 | . CLIP . . . . . | 1 | |
| 19 | 296-14136-00-00 | . SEAT, SPRING . . . . . | 1 | |
| 20 | 127-14131-00-00 | . SPRING, THRTL VALVE . . . . . | 1 | |
| 21 | 341-14952-00-00 | . WASHER . . . . . | 1 | |
| 22 | 1V3-14126-00-00 | . GASKET . . . . . | 1 | |
| 23 | (1V3-14158-00-00) | TOP, MIXING CHAMBER . . . . . | 1 | |
| 24 | 509-14198-00-00 | . GASKET . . . . . | 1 | |
| 25 | 1M1-14169-00-00 | . CAP . . . . . | 1 | |
| 26 | (1V3-14155-00-00) | GUIDE, CABLE . . . . . | 1 | |
| 27 | 127-14161-00-00 | . NUT, CABLE ADJUSTING . . . | 2 | |

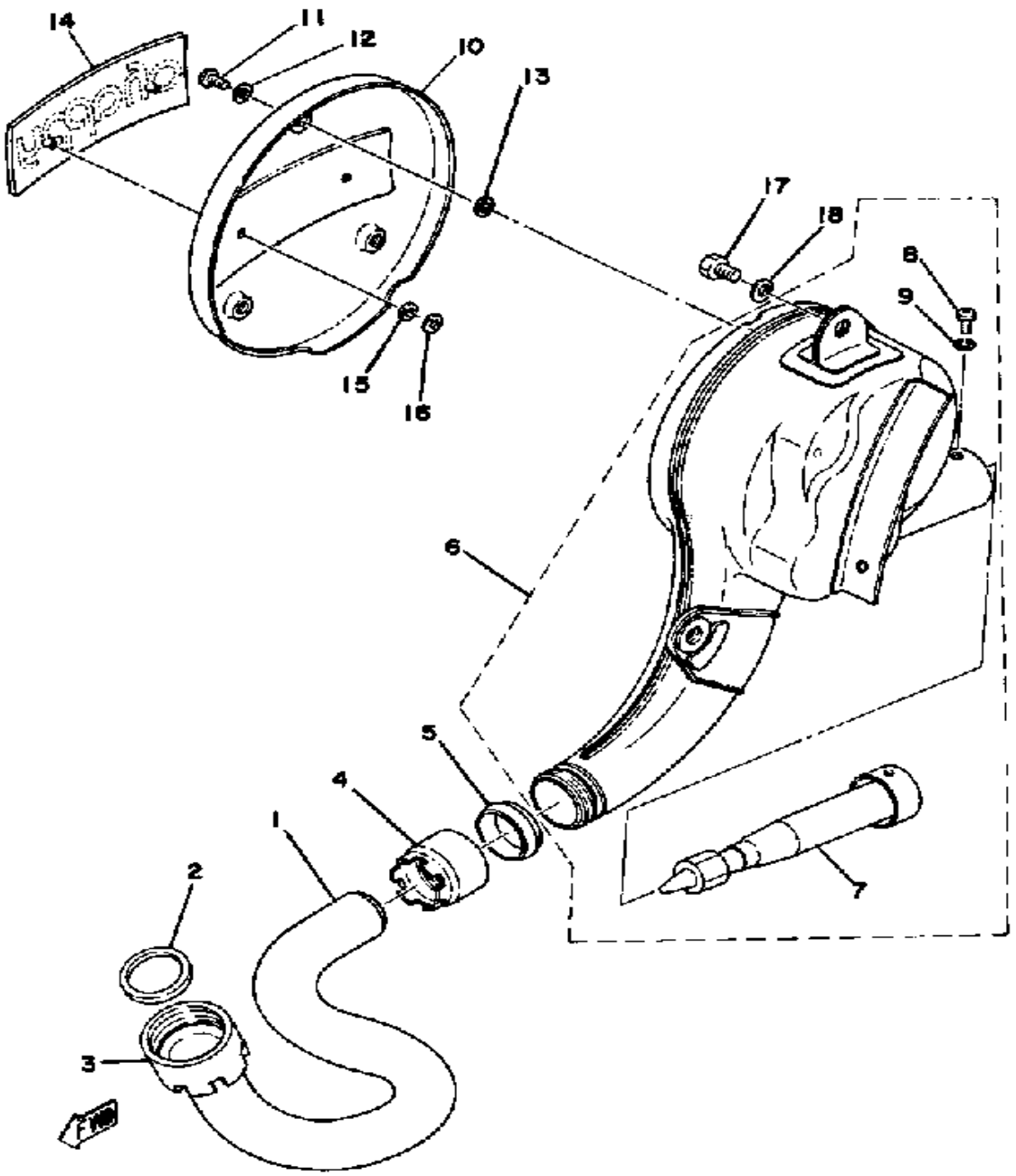
*CONTINUED ON NEXT FRAME ➤*

# CARBURETOR LB50PG - PH - PJ



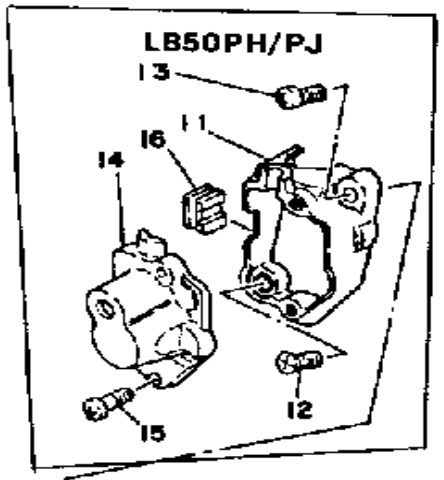

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 17L-14106-00-00 | . CABLE ADJUST SCREW SET | 2 | |
| 29 | 1R0-14169-00-00 | . CAP . . . . . | 1 | |
| 30 | 58E-14171-00-00 | . PLUNGER, STARTER . . . . . | 1 | |
| 31 | 127-14135-00-00 | . SPRING, PLUNGER . . . . . | 1 | |
| 32 | 439-14174-01-00 | . CAP, PLUNGER . . . . . | 1 | |
| 33 | 439-14155-00-00 | . GUIDE, CABLE . . . . . | 1 | |
| 34 | 439-14169-00-00 | . CAP . . . . . | 1 | |
| 35 | 127-14125-01-00 | . SCREW, BODY FITTING . . . . | 1 | |
| 36 | (296-14164-00-00) | NUT, HOLDING . . . . . | 1 | |
| 37 | (1M2-14196-00-00) | PIPE, OVERFLOW . . . . . | 1 | |

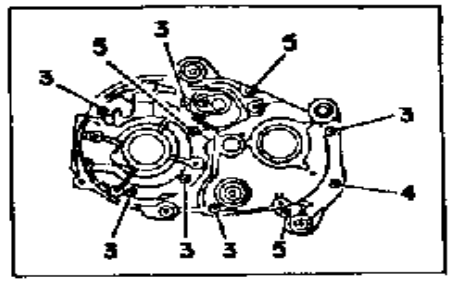
# EXHAUST LB50PG - PH - PJ

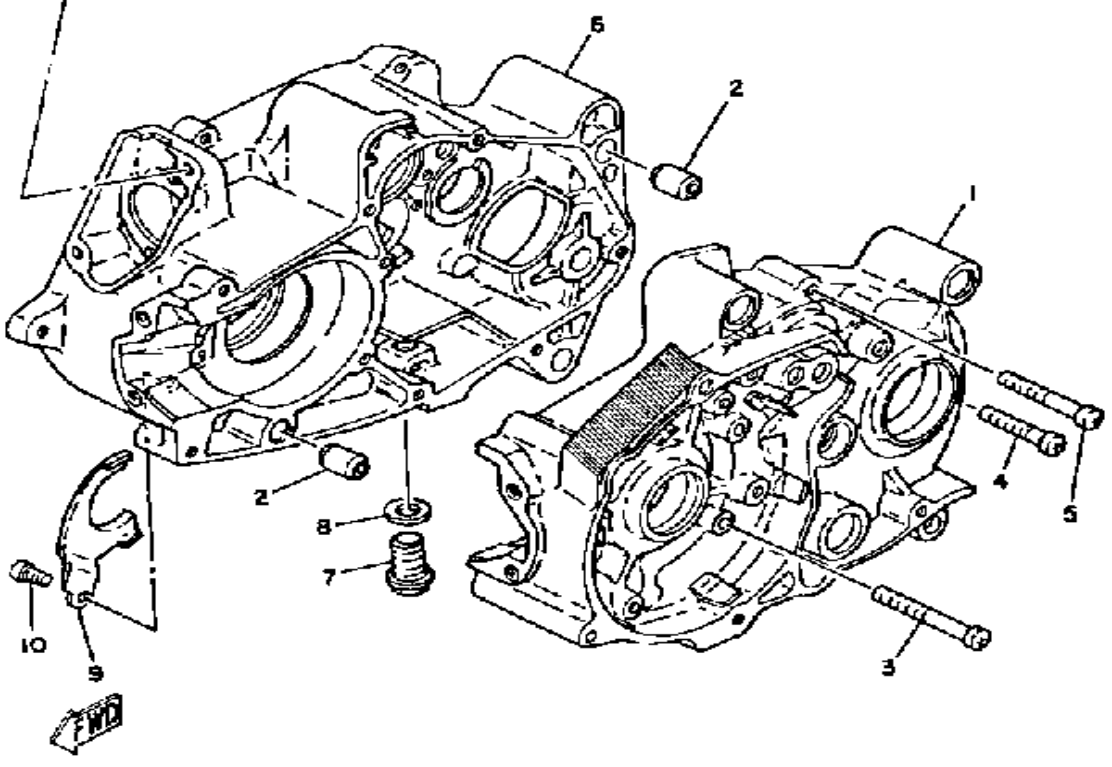



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 550-14611-01-00 | PIPE, EXHAUST L | 1 | |
| 2 | 132-14613-00-00 | GASKET, EXST PIPE | 1 | |
| 3 | 1L4-14612-00-00 | NUT, RING | 1 | |
| 4 | 395-14713-00-00 | NUT, MUFFLER JOINT | 1 | |
| 5 | 3NA-14714-01-00 | GASKET, MUFFLER | 1 | |
| 6 | 2U7-14710-00-00 | MUFFLER ASSEMBLY L | 1 | |
| 7 | (1F7-14752-00-00) | PIPE, OUTLET | 1 | |
| 8 | 98580-06008-00 | . SCREW, PAN HEAD | 1 | |
| 9 | 92995-06100-00 | . WASHER, SPRING | 1 | |
| 10 | 439-14718-01-00 | PROTECTOR, MUFF 1 | 1 | |
| 11 | 98903-06010-00 | SCREW, BIND | 3 | |
| 12 | 90202-05187-00 | WASHER, PLATE | 3 | |
| 13 | 90430-06012-00 | GASKET | 3 | |
| 14 | 439-14729-00-00 | EMBLEM, PROTECTOR | 1 | |
| 15 | 90202-04003-00 | WASHER, PLATE | 2 | |
| 16 | 90183-04005-00 | NUT, SPRING | 2 | |
| 17 | 97313-08018-00 | BOLT, HEXAGON (97301-08016) | 1 | |
| 18 | 92901-08600-00 | WASHER | 1 | |

# CRANKCASE LB50PG - PH - PJ

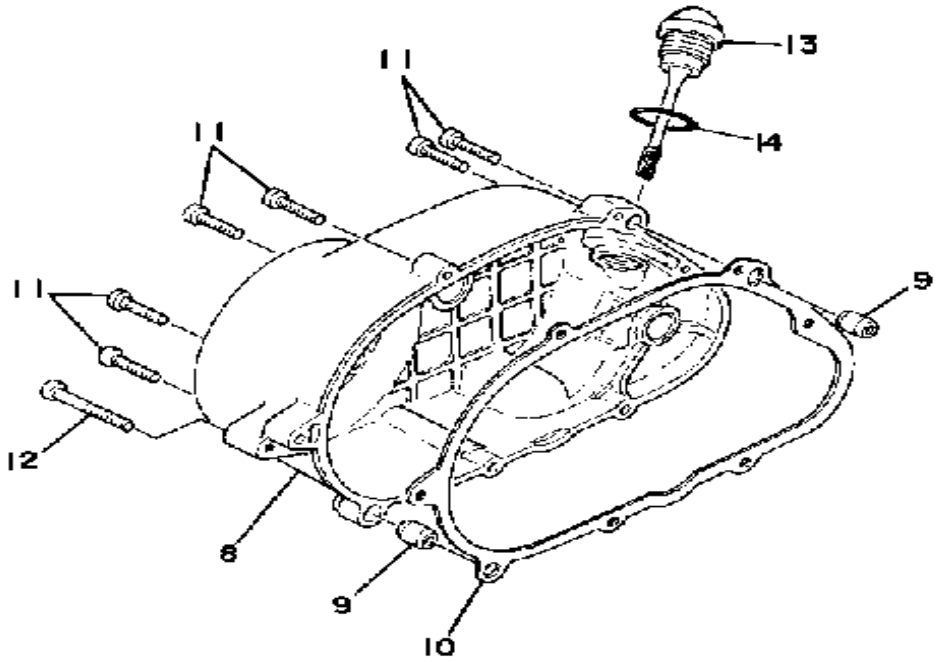


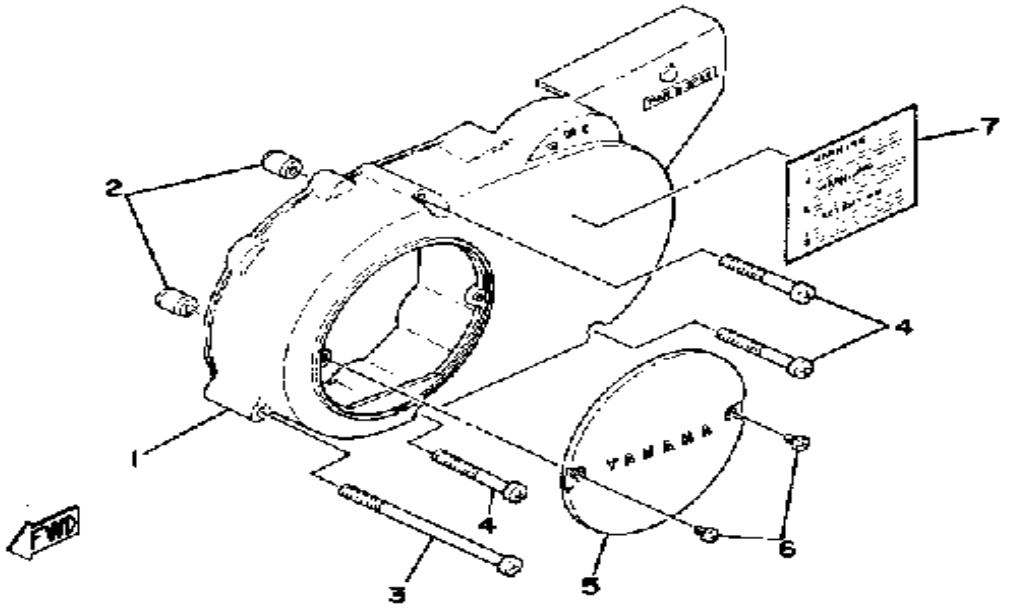




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (439-15111-04-00) | CRANKCASE 1 | 1 | |
| 2 | 99510-12016-00 | PIN, DOWEL | 2 | |
| 3 | 98580-06550-00 | SCREW PAN HEAD (92503-06050) | 6 | |
| 4 | 98580-06035-00 | SCREW, PAN HEAD | 1 | |
| 5 | 98580-06545-00 | SCREW PAN HEAD (92503-06045) | 3 | |
| 6 | (439-15121-04-00) | CRANKCASE 2 | 1 | |
| 7 | 90340-12005-00 | PLUG, DRAIN | 1 | |
| 8 | 90430-12207-00 | GASKET | 1 | |
| 9 | (296-15128-00-00) | HOLDER | 1 | |
| 10 | 92501-08010-00 | SCREW, PAN HEAD | 1 | |
| 11 | 439-15416-02-00 | COVER, OIL PUMP | 1 | |
| 12 | 98603-06012-00 | SCREW, OVAL HEAD (92701-06012) | 1 | |
| 13 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 1 | |
| 14 | (439-15426-03-00) | COVER, OIL PUMP R | 1 | |
| 15 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 16 | 90480-16179-00 | GROMMET | 1 | |

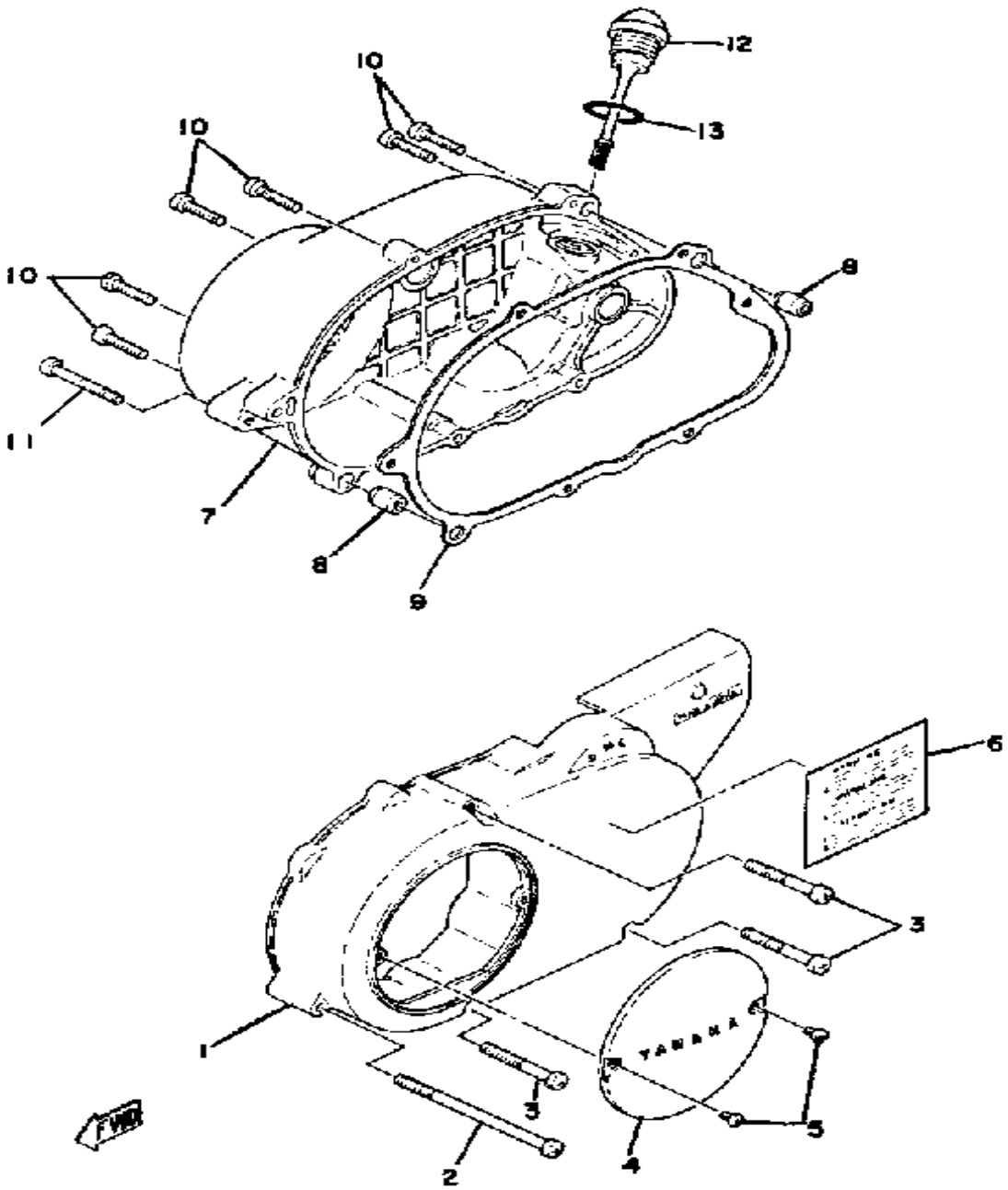
# CRANKCASE COVER LB50PG



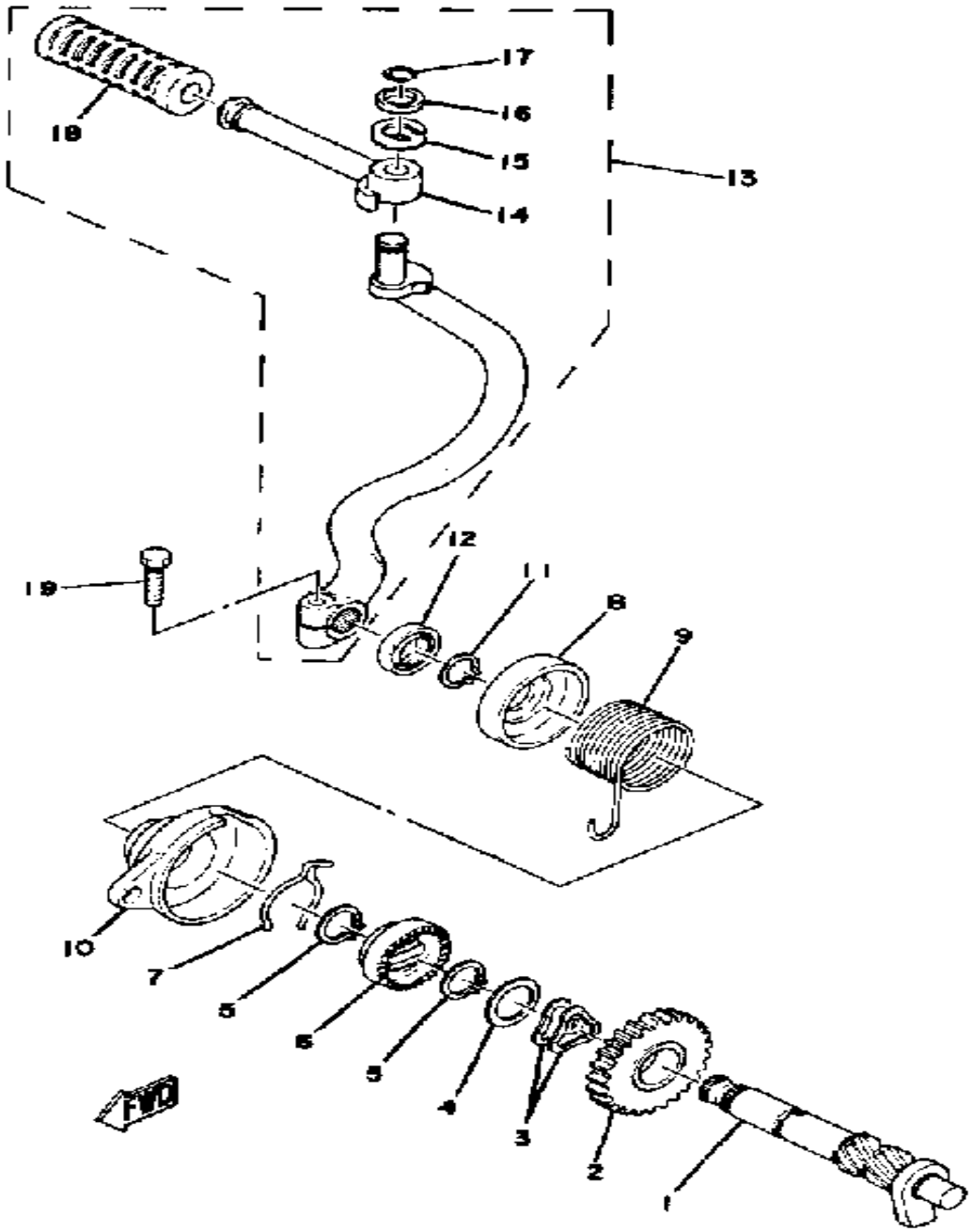

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 132-16346-00-00 | . HOOK, SPRING | 1 | |
| | 4F4-15411-01-00 | . COVER, CRANKCASE L | 1 | |
| | 90506-07066-00 | . SPRING, TENSION | 1 | |
| | 99999-01098-00 | C/C COVER ASSEMBLY | 1 | |
| 2 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 3 | 98501-06100-00 | SCREW, PAN HEAD | 1 | |
| 4 | 98580-06545-00 | SCREW PAN HEAD (92503-06045) | 3 | |
| 5 | 164-15415-00-00 | COVER, GENERATOR | 1 | |
| 6 | 98511-04006-00 | SCREW, PAN HEAD (98501-04005) | 2 | |
| 7 | 591-15435-00-00 | EMBLEM | 1 | |
| 8 | 384-15421-01-00 | COVER, CRANKCASE R | 1 | |
| 9 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 10 | 296-15451-03-00 | GASKET, CRCS COVER | 1 | |
| 11 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) | 6 | |
| 12 | 98580-06040-00 | SCREW, pan head (92501-06040-00) | 1 | |
| 13 | 439-15363-01-00 | PLUG, OIL | 1 | |
| 14 | 93210-21190-00 | O-RING | 1 | |

# CRANKCASE COVER LB50PH - PJ



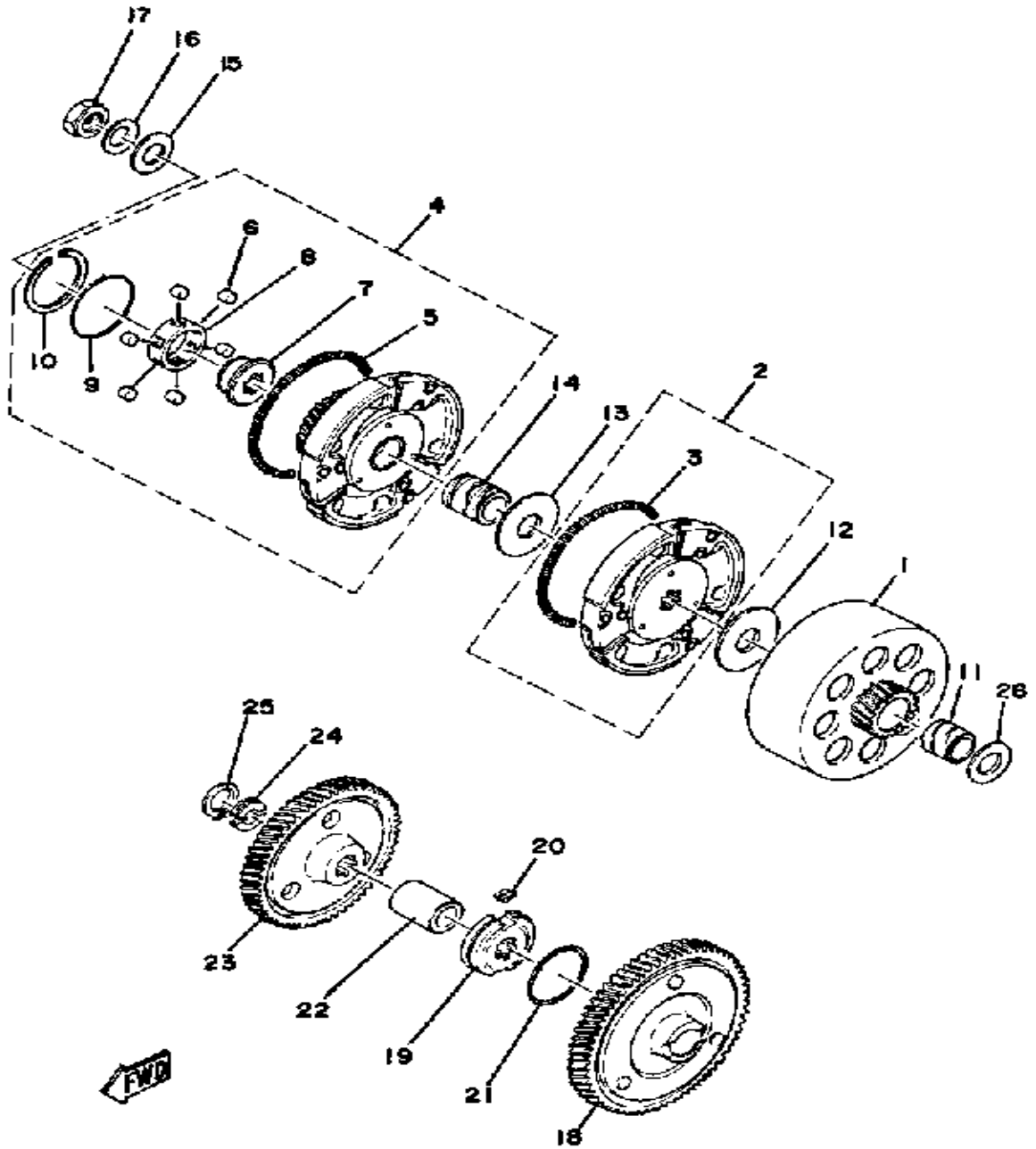

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4F4-15411-01-00 | COVER, CRANKCASE L | 1 | |
| | 98580-06545-00 | SCREW PAN HEAD (92503-06045) | 1 | |
| 2 | 98501-06100-00 | SCREW, PAN HEAD | 1 | |
| 3 | 98580-06545-00 | SCREW PAN HEAD (92503-06045) | 3 | |
| 4 | 164-15415-00-00 | COVER, GENERATOR | 1 | |
| 5 | 98511-04006-00 | SCREW, PAN HEAD (98501-04005) | 2 | |
| 6 | 591-15435-00-00 | EMBLEM | 1 | |
| 7 | 384-15421-01-00 | COVER, CRANKCASE R | 1 | |
| 8 | 99530-10014-00 | PIN, DOWEL | 2 | |
| 9 | 296-15451-03-00 | GASKET, CRCS COVER | 1 | |
| 10 | 98511-06025-00 | SCREW PAN HEAD (92501-06025) | 6 | |
| 11 | 98580-06040-00 | SCREW, pan head (92501-06040-00) | 1 | |
| 12 | 439-15363-01-00 | PLUG, OIL | 1 | |
| 13 | 93210-21190-00 | O-RING | 1 | |

# KICK - STARTER LB50PG - PH - PJ



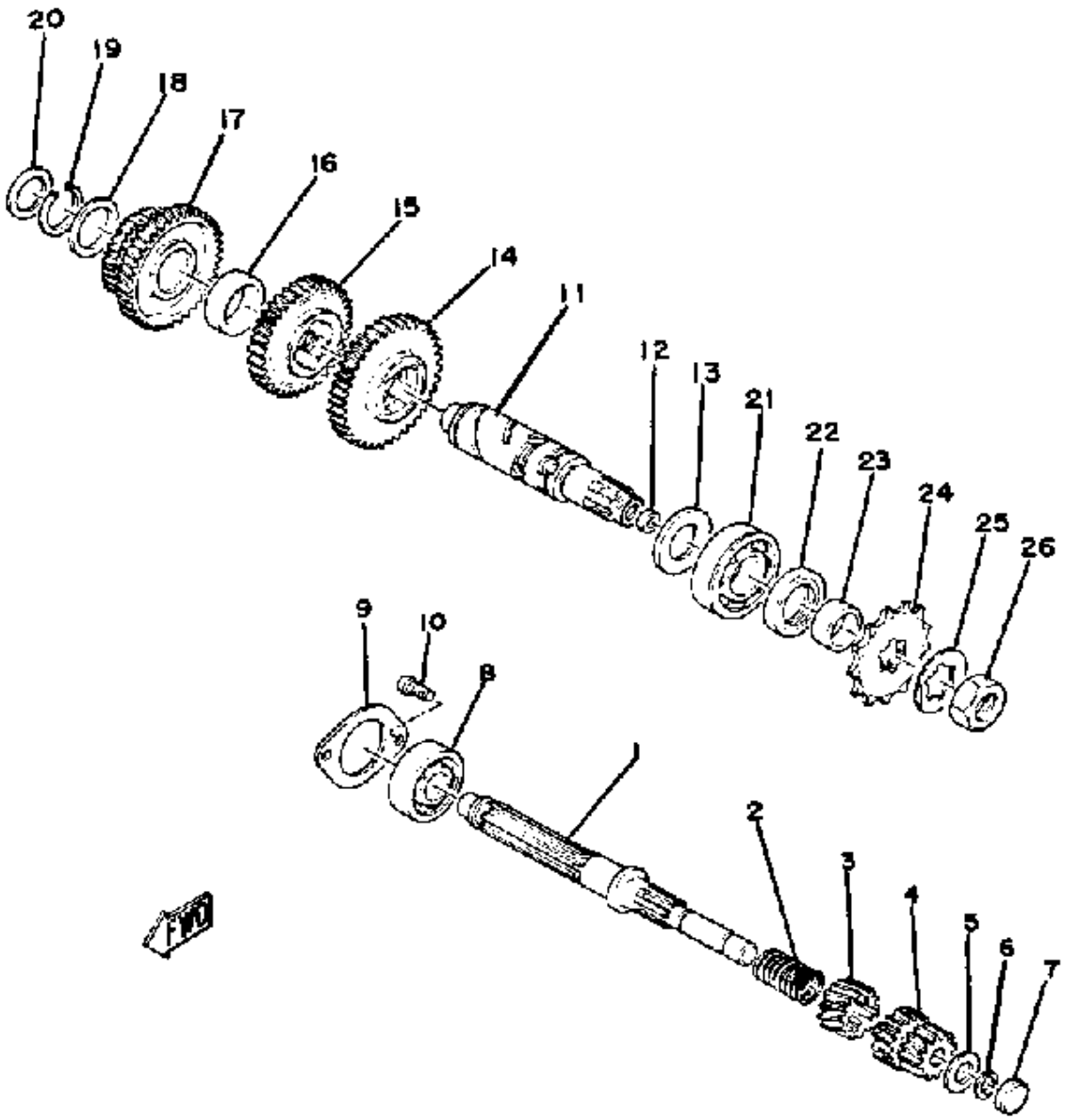

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 296-15660-00-00 | KICK AXLE ASSEMBLY | 1 | |
| 2 | 384-15641-00-00 | GEAR, KICK | 1 | |
| 3 | 90206-19027-00 | WASHER, WAVE | 2 | |
| 4 | 296-15644-00-00 | SHIM | 1 | |
| 5 | 99009-19400-00 | CIRCLIP | 2 | |
| 6 | 296-15671-00-00 | WHEEL, RATCHET | 1 | |
| 7 | 90468-26046-00 | CLIP | 1 | |
| 8 | 1W7-15676-00-00 | COVER, SPRING | 1 | |
| 9 | 90508-26136-00 | SPRING, TORSION | 1 | |
| 10 | 1W7-15664-00-00 | GUIDE, SPRING | 1 | |
| 11 | 99009-15400-00 | CIRCLIP | 1 | |
| 12 | 93109-15001-00 | OIL SEAL | 1 | |
| 13 | 1F1-W1561-00-00 | KICK CRANK ASSEMBLY | 1 | |
| 14 | (283-15612-01-00) | LEVER, KICK | 1 | |
| 15 | 90504-18031-00 | . SPRING, COMPRESSION (132-15625-01) | 1 | |
| 16 | 90209-10108-00 | . WASHER, SPEC''L SHAP | 1 | |
| 17 | 93440-10028-00 | . CIRCLIP, OUTER (132-15617-00) | 1 | |
| 18 | 156-15618-01-00 | . COVER, KICK LEVER | 1 | |
| 19 | 97011-06025-00 | BOLT (97001-06025) | 1 | |

# CLUTCH LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (384-16110-00-00) | PRI DRV GEAR ASSEMBLY | 1 | |
| 2 | 384-16620-02-00 | CLUTCH CARRIER ASSEMBLY | 1 | |
| 3 | (90506-12025-00) | SPRING, TENSION | 1 | |
| 4 | 439-16630-00-00 | CLUTCH CARRIER ASSEMBLY | 1 | |
| 5 | (90506-12139-00) | SPRING, TENSION | 1 | |
| 6 | 93606-06091-00 | . PIN, DOWEL | 6 | |
| 7 | 296-16512-00-00 | . BOSS, CLUTCH HSNG | 1 | |
| 8 | (384-16586-01-00) | CAGE | 1 | |
| 9 | 90508-10225-00 | . SPRING, TORSION (384-16539-01) | 1 | |
| 10 | (93450-41030-00) | CIRCLIP, INNER | 1 | |
| 11 | (90560-15119-00) | SPACER | 1 | |
| 12 | (90201-16250-00) | WASHER, PLATE | 1 | |
| 13 | (90201-16250-00) | WASHER, PLATE | 1 | |
| 14 | (90560-15120-00) | SPACER | 1 | |
| 15 | 90201-13409-00 | WASHER, PLATE | 1 | |
| 16 | 90208-13016-00 | WASHER, CONICAL SPR (384-16119-00) | 1 | |
| 17 | 90179-13073-00 | NUT, SPEC''L SHAPE | 1 | |
| 18 | (1F5-16170-00-00) | PRI DRVN GEAR | 1 | |
| 19 | 517-16180-00-00 | ONE WAY BOSS COMP. | 1 | |
| 20 | 384-15635-00-00 | PAWL, KICK | 2 | |
| 21 | 2T4-15637-00-00 | SPRING, PAWL | 1 | |
| 22 | (1L4-16176-00-00) | COLLAR, DISTANCE | 1 | |
| 23 | 386-16150-01-00 | PRI DRVN GEAR (59T) | 1 | |
| 24 | 137-15654-00-00 | HOLDER, KICK GEAR | 2 | |
| 25 | 99009-20400-00 | CIRCLIP | 1 | |
| 26 | (384-16164-00-00) | PLATE, THRUST 2 | 1 | |

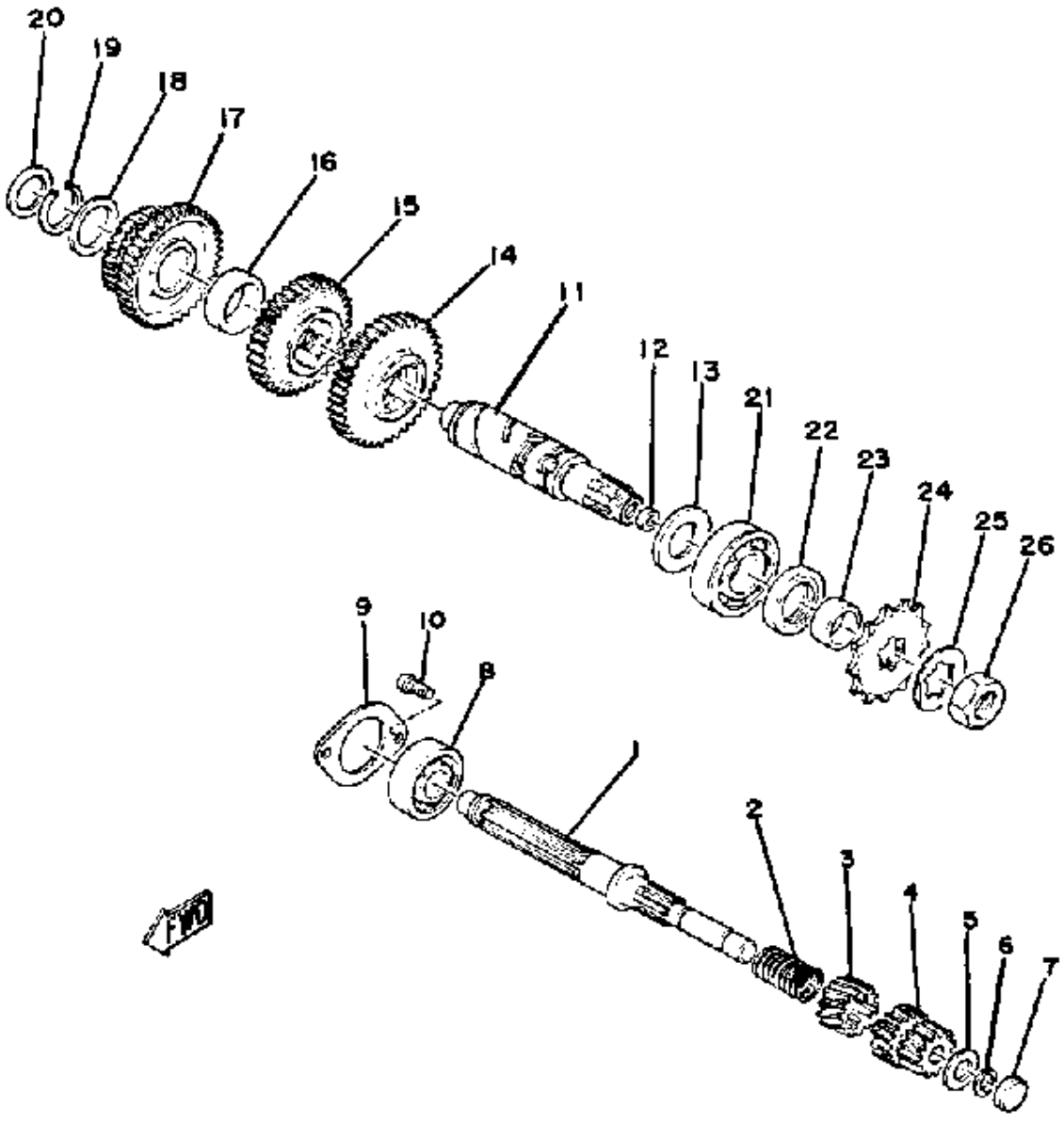
# TRANSMISSION LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1L4-17411-00-00 | AXLE, MAIN | 1 | |
| 2 | 90501-12089-00 | SPRING, COMPRESSION (384-15572-00) | 1 | |
| 3 | 384-15631-00-00 | GEAR, KICK PINION | 1 | |
| 4 | 384-17121-00-00 | GEAR, 2ND PINION | 1 | |
| 5 | 90201-12179-00 | WASHER, PLATE | 1 | |
| 6 | 99009-12400-00 | CIRCLIP | 1 | |
| 7 | 90338-18064-00 | PLUG, SPEC''L SHAPE | 1 | |
| 8 | 93306-20310-00 | BEARING | 1 | |
| 9 | 296-17471-00-00 | PLATE, COVER | 1 | |
| 10 | 98580-06012-00 | SCREW, PAN HEAD | 2 | |
| 11 | 439-17421-00-00 | AXLE, DRIVE | 1 | |
| 12 | 93104-06108-00 | OIL SEAL (1RY) | 1 | |
| 13 | (90560-20040-00) | SPACER | 1 | |
| 14 | 384-17211-00-00 | GEAR, 1ST WHEEL | 1 | |
| 15 | 384-17221-00-00 | GEAR, 2ND WHEEL | 1 | |
| 16 | 90387-25190-00 | COLLAR (384-17442-00) | 1 | |
| 17 | 384-15651-00-00 | GEAR, KICK IDLE | 1 | |
| 18 | 626-45577-00-01 | SHIM (T:0.10MM) | 1 | U.R. |
| | 626-45577-00-03 | SHIM (T:0.30MM) | 1 | U.R. |
| | 626-45577-00-05 | SHIM (T:0.50MM) | 1 | U.R. |
| 19 | 93440-25084-00 | CIRCLIP | 1 | |
| 20 | 90201-21381-00 | WASHER, PLATE | 1 | |
| 21 | 93306-20421-00 | BEARING | 1 | |
| 22 | 93102-26042-00 | OIL SEAL | 1 | |
| 23 | 90387-20491-00 | COLLAR | 1 | |
| 24 | 93812-12010-00 | SPROCKET, DRIVE 12T | 1 | U.R. |
| | 93812-13022-00 | SPROCKET, DRIVE 13T | 1 | U.R.STD |
| | 93812-14035-00 | SPROCKET, DRIVE 14T (5171746142) | 1 | U.R. |

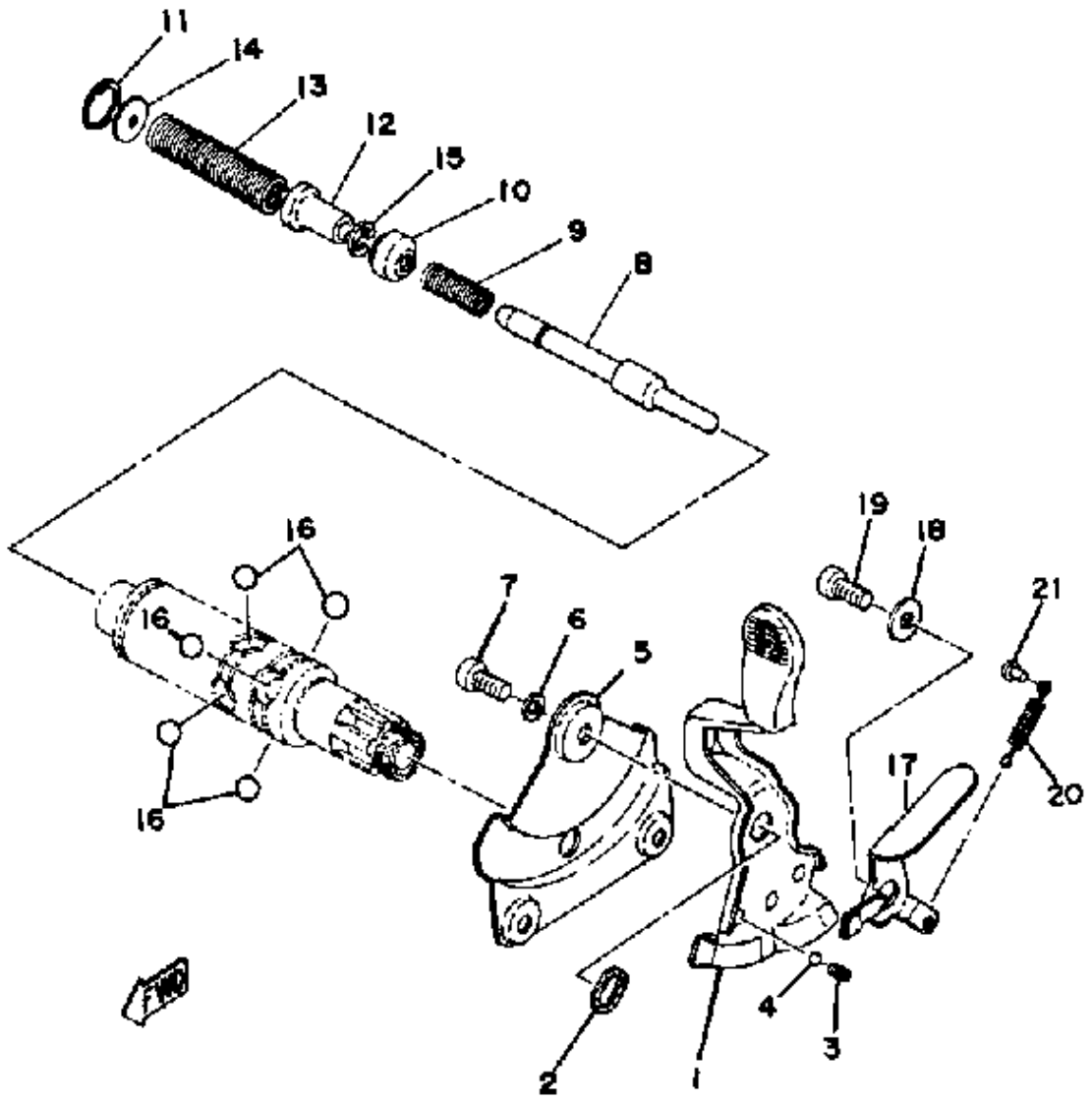
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# TRANSMISSION LB50PG - PH - PJ



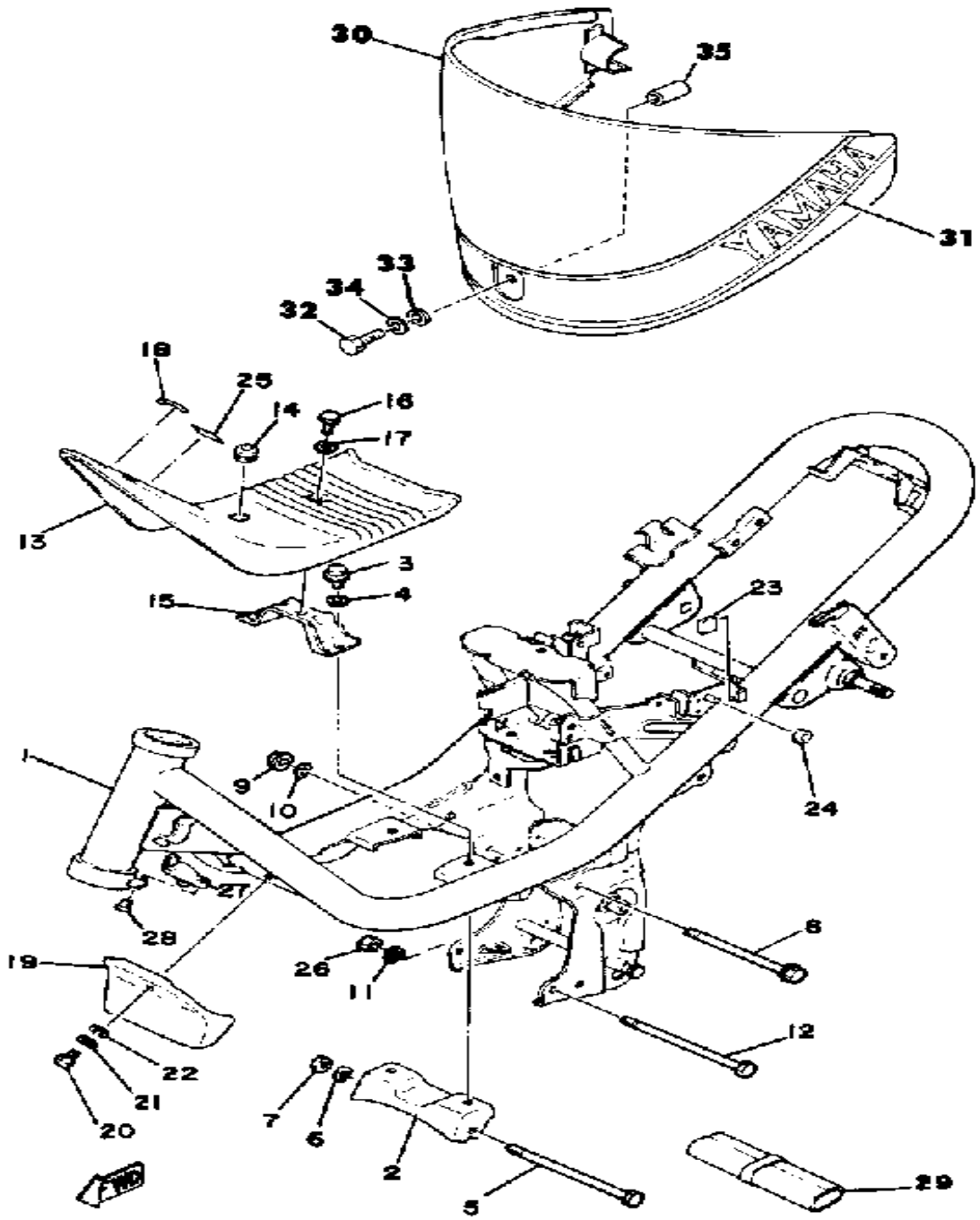

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 25 | 90215-16020-00 | WASHER, LOCK . . . . . | 1 | |
| 26 | 90179-16018-00 | NUT . . . . . | 1 | |

# SHIFTER LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 439-18451-01-00 | LEVER, SHIFT | 1 | |
| 2 | 90206-10036-00 | WASHER, WAVE | 1 | |
| 3 | 90501-09197-00 | SPRING, COMPRESSION | 1 | |
| 4 | 93507-32031-00 | BALL | 1 | |
| 5 | 384-18428-00-00 | SEAL, DUST | 1 | |
| 6 | 92990-05100-00 | WASHER, SPRING | 3 | |
| 7 | 98580-05010-00 | SCREW, PAN HEAD | 3 | |
| 8 | 384-18411-03-00 | ROD, SHIFTER | 1 | |
| 9 | 90501-08183-00 | SPRING, COMPRESSION | 1 | |
| 10 | 234-18412-00-00 | HEAD, SHIFTER | 1 | |
| 11 | 99009-15500-00 | CIRCLIP | 1 | |
| 12 | 384-18473-01-00 | RETAINER, SPRING | 1 | |
| 13 | 90501-12198-00 | SPRING, COMPRESSION | 1 | |
| 14 | 90209-01134-00 | WASHER, SPEC''L SHAP | 1 | |
| 15 | 99080-04600-00 | CIRCLIP (E) | 1 | |
| 16 | 93509-32012-00 | BALL | 8 | |
| 17 | 439-18148-01-00 | LEVER, STOPPER | 1 | |
| 18 | 90201-06050-00 | WASHER, PLATE | 1 | |
| 19 | 98580-05010-00 | SCREW, PAN HEAD | 1 | |
| 20 | 90506-07066-00 | SPRING, TENSION | 1 | |
| 21 | 132-16346-00-00 | HOOK, SPRING | 1 | |

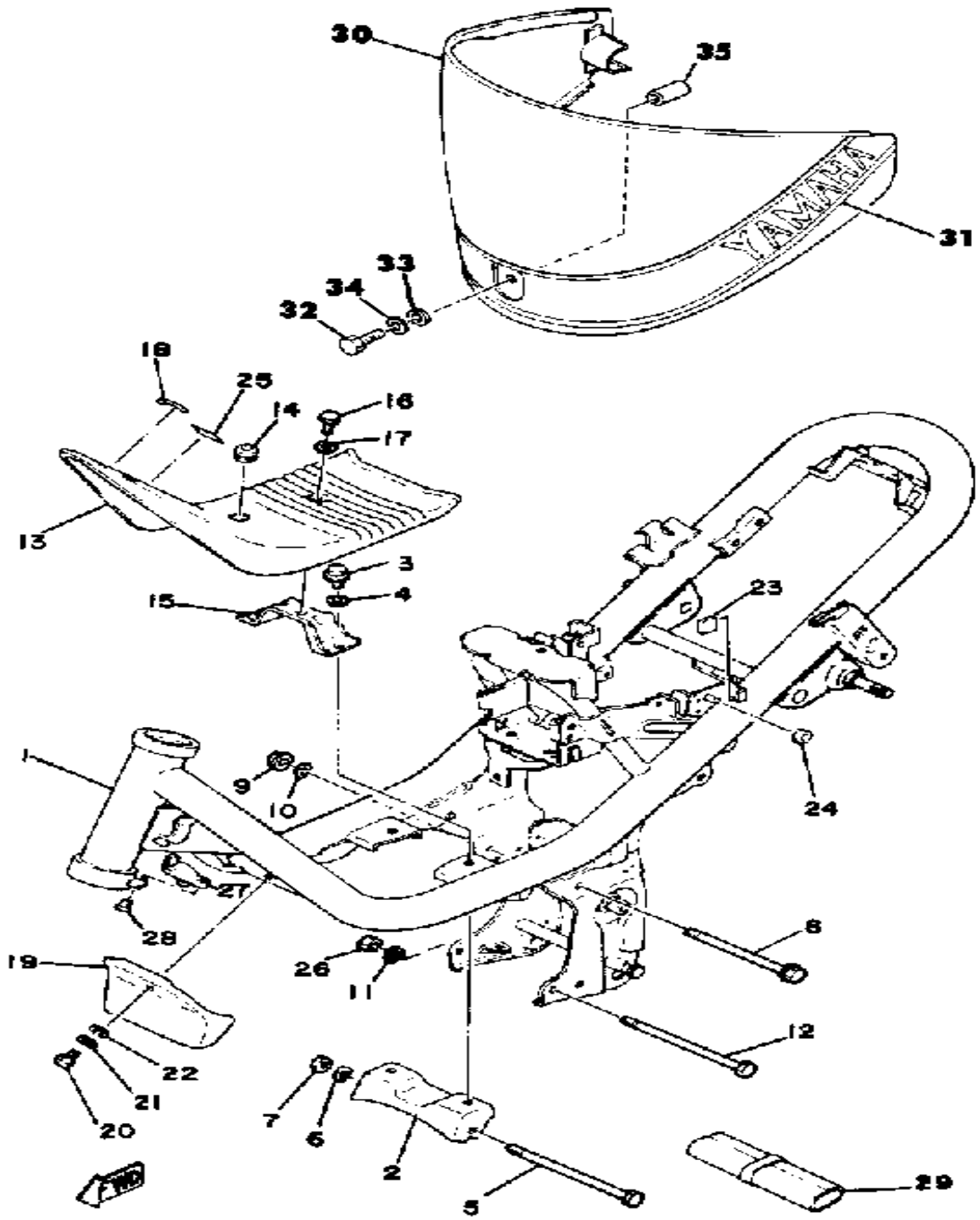
# FRAME - TOOL LB50PG




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1F1-21110-02-29) | FRAME | 1 | CANDY BLUE |
| 2 | (439-21421-00-00) | STAY, REAR UPPER | 1 | YAMAHA BLK |
| 3 | 95811-08016-00 | BOLT, FLANGE | 2 | |
| 4 | 92990-08100-00 | WASHER | 2 | |
| 5 | 90109-08386-00 | BOLT | 1 | |
| 6 | 92990-08100-00 | WASHER | 1 | |
| 7 | 90170-08158-00 | NUT | 1 | |
| 8 | 95811-08120-00 | BOLT, FLANGE (95812-08120) | 1 | |
| 9 | 95701-08500-00 | NUT, FLANGE | 1 | |
| 10 | 92990-08100-00 | WASHER | 1 | |
| 11 | 92990-08100-00 | WASHER | 1 | |
| 12 | 90101-08538-00 | BOLT | 1 | |
| 13 | 439-28385-00-36 | COVER, LOWER | 1 | CLEAN WHITE |
| 14 | 90480-21436-00 | GROMMET | 1 | |
| 15 | 439-28321-00-00 | STAY, LEG SHIELD L | 1 | |
| 16 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 17 | 90201-06M08-00 | WASHER, PLATE | 2 | |
| 18 | 1F7-28328-00-00 | EMBLEM | 1 | |
| 19 | 439-21629-00-00 | GUARD, MUD | 1 | |
| 20 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 21 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 22 | 92901-06600-00 | WASHER | 1 | |
| 23 | 561-24723-01-00 | DAMPER, SEAT | 2 | |
| 24 | 90480-10178-00 | GROMMET | 2 | |
| 25 | (542-28338-00-00) | EMBLEM | 1 | |
| 26 | 95333-08600-00 | NUT | 1 | |
| 27 | (137-23480-00-00) | STEERING LOCK ASSEMBLY | 1 | |
| 28 | 98701-06014-00 | SCREW, FLAT HEAD | 2 | |
| 29 | 2U2-W2810-00-00 | TOOL KIT | 1 | |

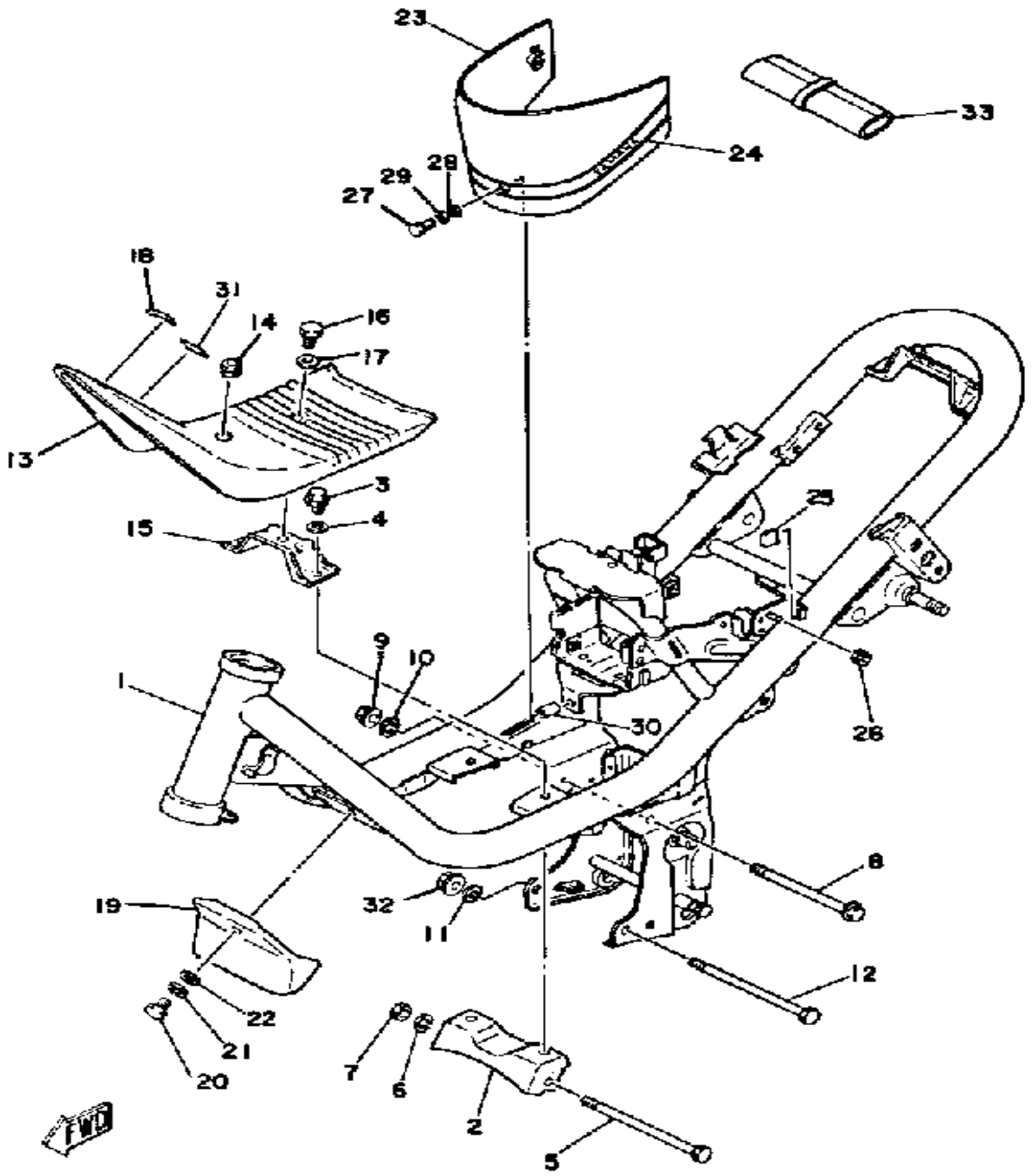
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# FRAME - TOOL LB50PG




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | (561-24796-01-29) | COVER | 1 | CANDY BLUE |
| 31 | 561-21783-00-00 | EMBLEM 3 | 1 | |
| 32 | 97013-06035-00 | BOLT | 1 | |
| 33 | 92901-06600-00 | WASHER | 1 | |
| 34 | (90204-05001-00) | WASHER, SPRING | 1 | |
| 35 | 90387-06030-00 | COLLAR (46Y) | 1 | |

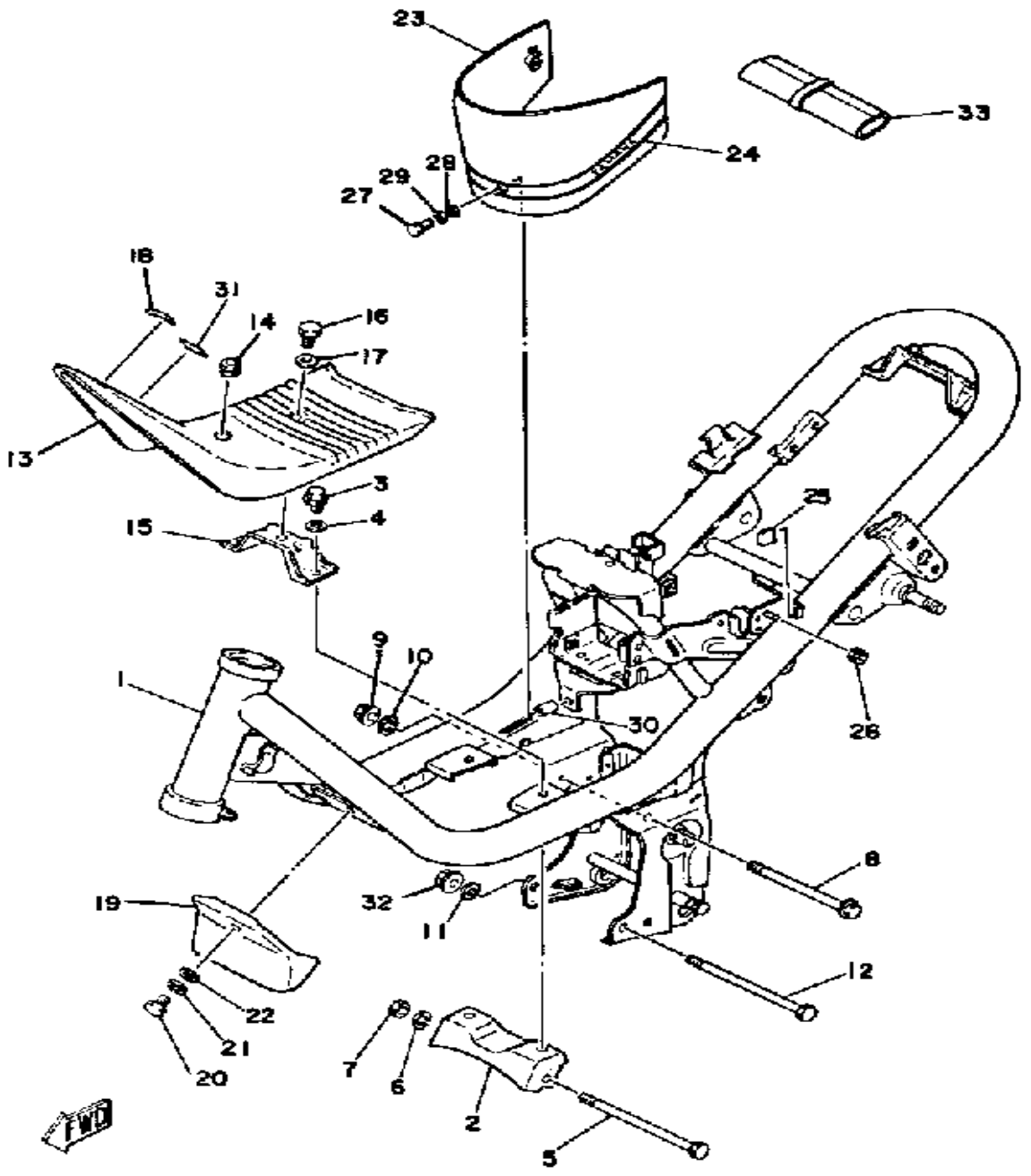
# FRAME - TOOL LB50PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (2U7-21110-00-66) | FRAME | 1 | |
| | (2U7-21110-00-E1) | FRAME | 1 | CHAPPY RED |
| 2 | (439-21421-00-00) | STAY, REAR UPPER | 1 | YAMAHA BLK |
| 3 | 97313-08016-00 | BOLT, HEXAGON | 2 | |
| 4 | 92990-08100-00 | WASHER | 2 | |
| 5 | 90109-08386-00 | BOLT | 1 | |
| 6 | 92990-08100-00 | WASHER | 1 | |
| 7 | 90170-08158-00 | NUT | 1 | |
| 8 | 95811-08120-00 | BOLT, FLANGE (95812-08120) | 1 | |
| 9 | 95701-08500-00 | NUT, FLANGE | 1 | |
| 10 | 92990-08100-00 | WASHER | 1 | |
| 11 | 92990-08100-00 | WASHER | 1 | |
| 12 | 90101-08538-00 | BOLT | 1 | |
| 13 | 439-28385-00-36 | COVER, LOWER | 1 | CLEAN WHT. |
| 14 | 90480-21436-00 | GROMMET | 1 | |
| 15 | 439-28321-00-00 | STAY, LEG SHIELD L | 1 | |
| 16 | 97313-06016-00 | BOLT, HEXAGON | 2 | |
| 17 | 90201-06M08-00 | WASHER, PLATE | 2 | |
| 18 | 1F7-28328-00-00 | EMBLEM | 1 | |
| 19 | 439-21629-00-00 | GUARD, MUD | 1 | |
| 20 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 21 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 22 | 92901-06600-00 | WASHER | 1 | |
| 23 | (561-24796-01-66) | COVER | 1 | SUNSHINE RED |
| | (561-24796-01-E1) | COVER | 1 | CHAPPY RED |
| 24 | 561-21783-00-00 | EMBLEM 3 | 1 | |
| 25 | 561-24723-01-00 | DAMPER, SEAT | 2 | |
| 26 | 90480-10178-00 | GROMMET | 2 | |
| 27 | 97013-06035-00 | BOLT | 1 | |

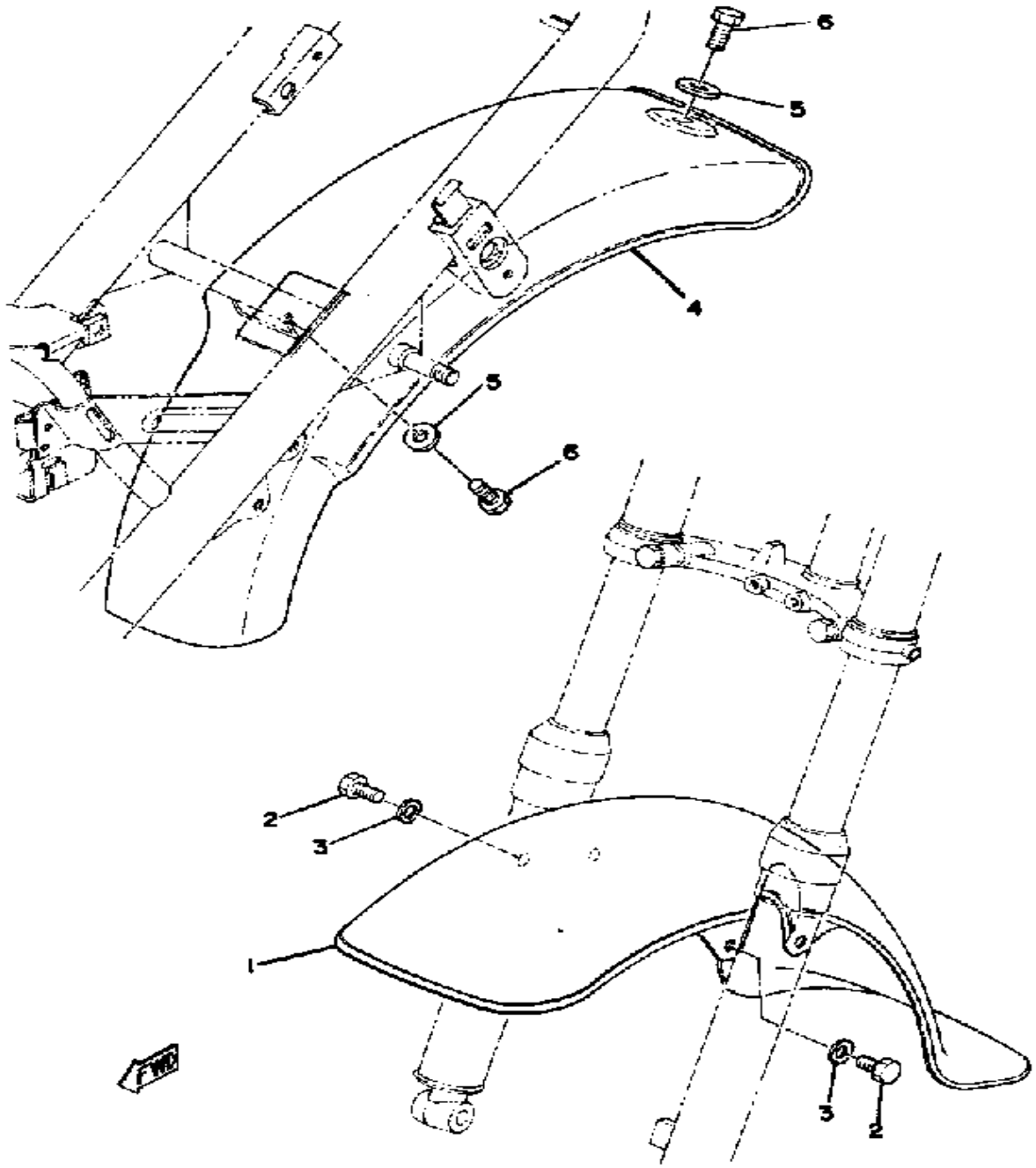
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# FRAME - TOOL LB50PH - PJ



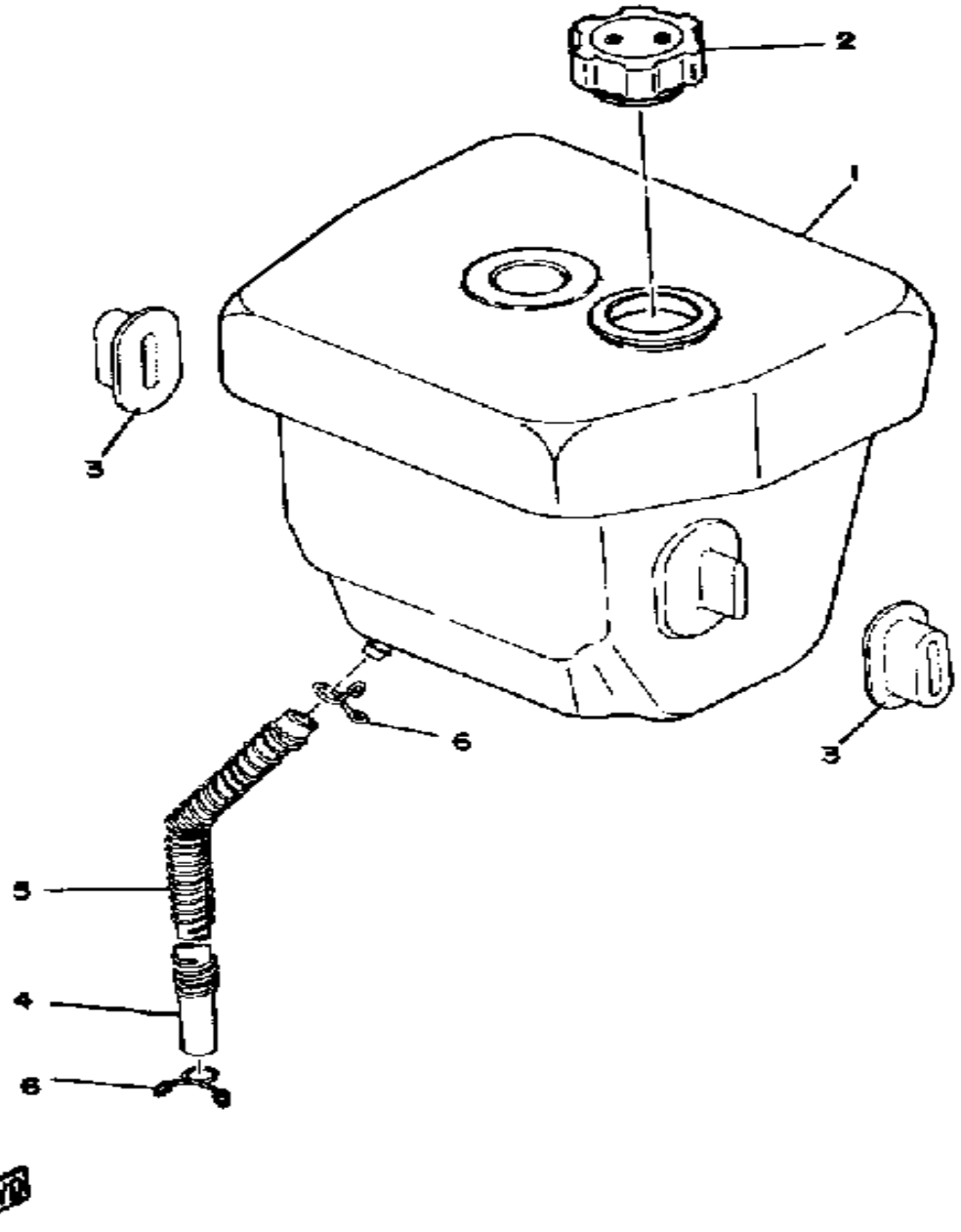

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 92901-06600-00 | WASHER | 1 | |
| 29 | (90204-05001-00) | WASHER, SPRING | 1 | |
| 30 | 90387-06030-00 | COLLAR (46Y) | 1 | |
| 31 | (542-28338-00-00) | EMBLEM | 1 | |
| 32 | 95333-08600-00 | NUT | 1 | |
| 33 | 2U2-W2810-00-00 | TOOL KIT | 1 | |

# FRONT FENDER - REAR FENDER LB50PG



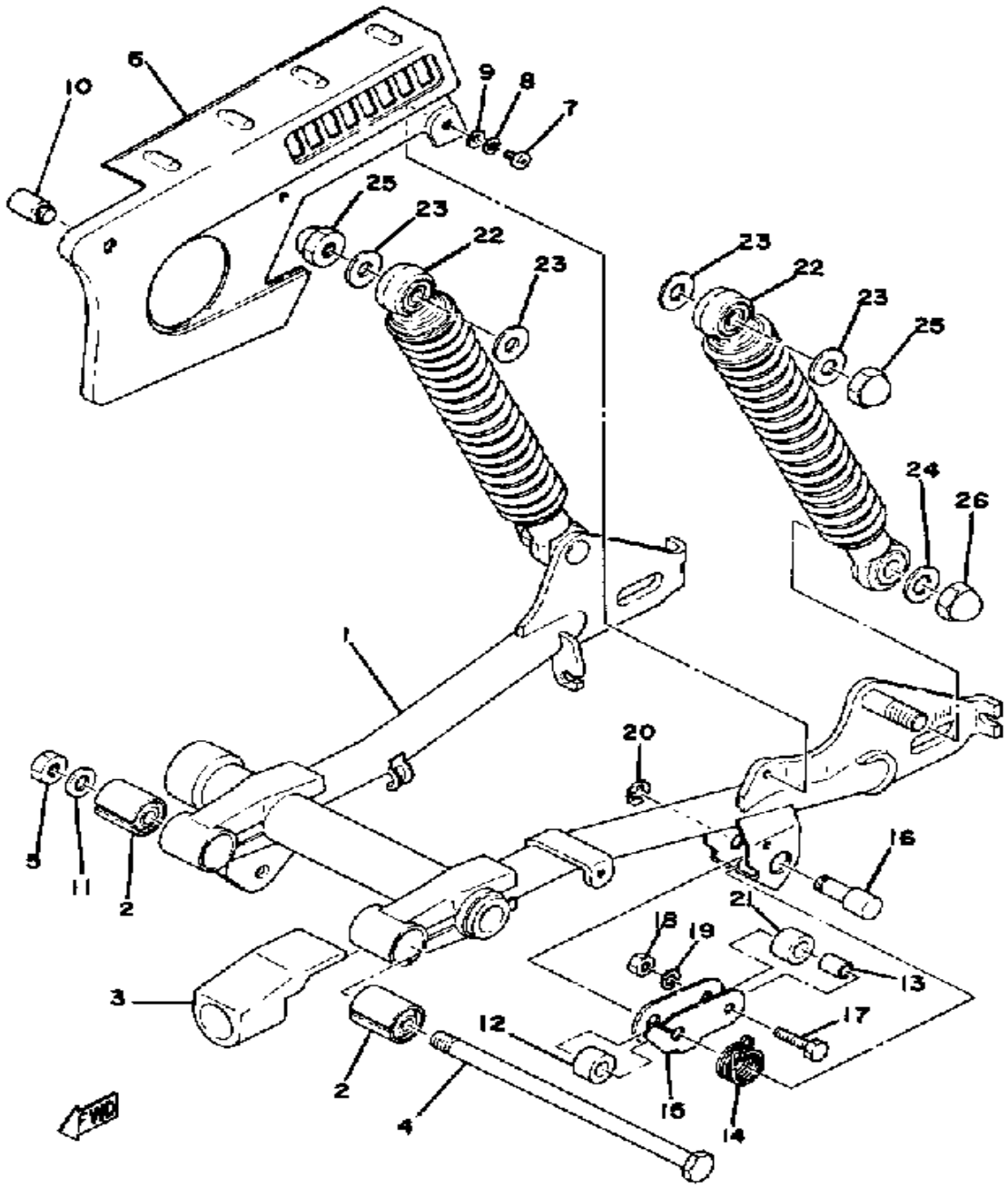

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 439-21511-00-36 | FENDER, FRONT | 1 | CLEAN WHT. |
| 2 | 97013-06012-00 | BOLT | 4 | |
| 3 | 92901-06600-00 | WASHER | 4 | |
| 4 | 550-21611-00-36 | FENDER, REAR | 1 | CLEAN WHT. |
| 5 | 90201-06067-00 | WASHER, PLATE | 2 | |
| 6 | 97313-06016-00 | BOLT, HEXAGON | 2 | |

# OIL TANK LB50PG - PH - PJ



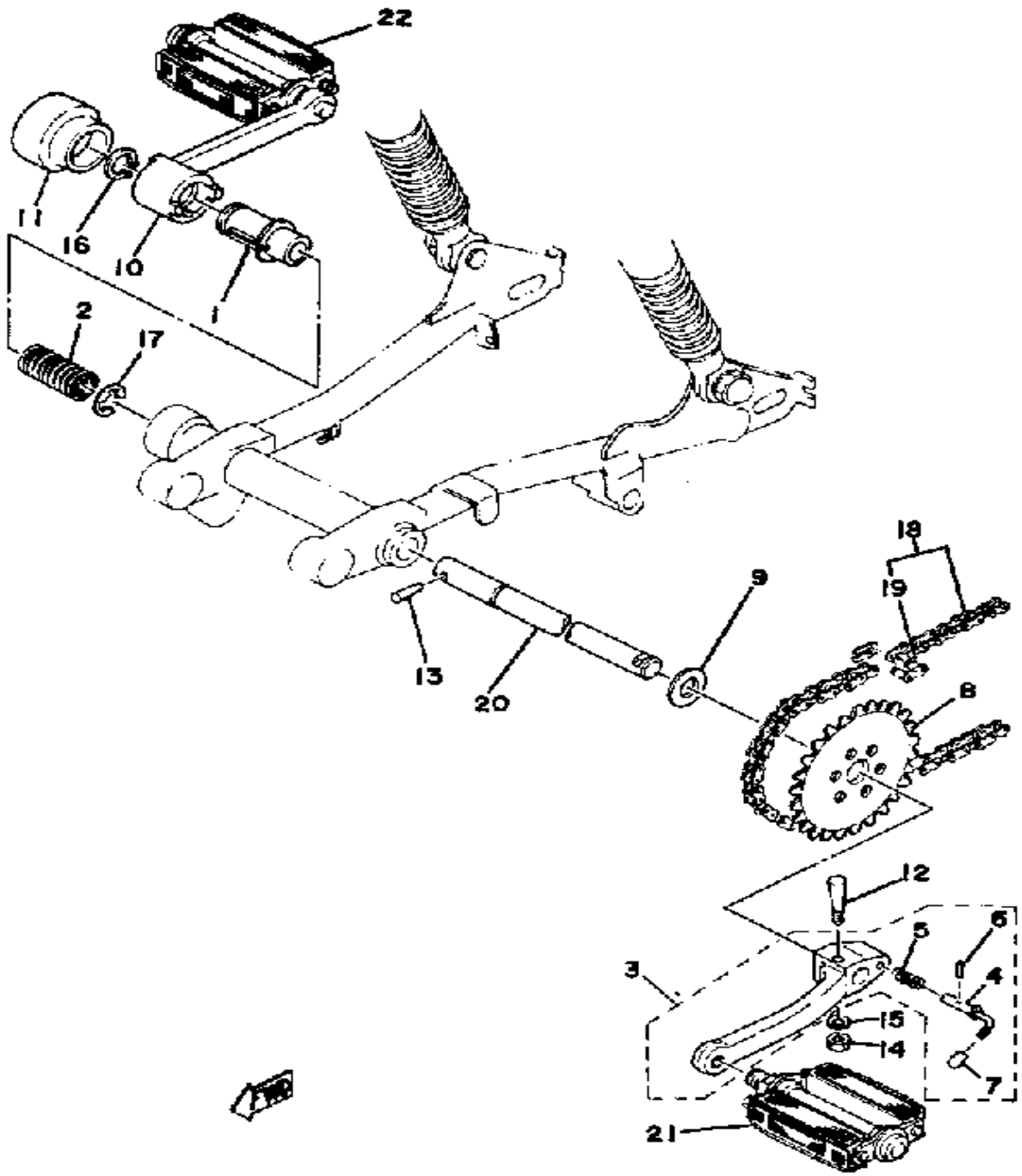

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 4F4-21751-01-00 | TANK, OIL | 1 | |
| 2 | 52W-21770-00-00 | OIL TANK CAP ASSEMBLY | 1 | |
| 3 | 439-21778-01-00 | DAMPER, LOCATING 1 | 2 | |
| 4 | 90445-09252-00 | HOSE | 1 | |
| 5 | 90504-06020-00 | SPRING, COMPRESSION | 1 | |
| 6 | 90467-08003-00 | CLIP | 2 | |

# REAR ARM - SUSPENSION LB50PG - PH



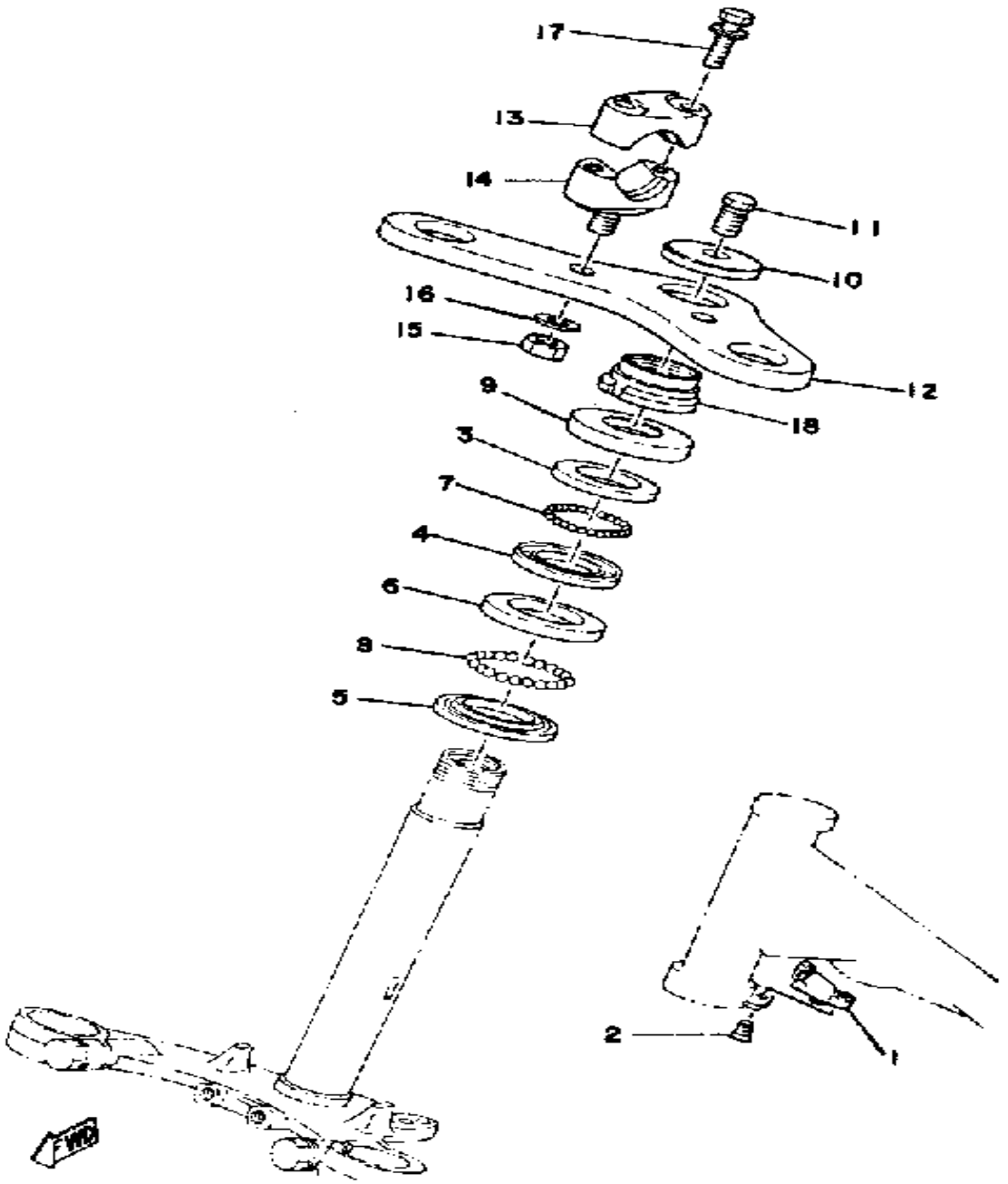

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1F1-22110-10-33) | REAR ARM | 1 | YAMAHA BLK |
| 2 | 102-22123-00-00 | BUSH 1 | 2 | |
| 3 | (550-22151-00-00) | SEAL, GUARD | 1 | |
| 4 | 353-22141-02-00 | SHAFT, PIVOT | 1 | |
| 5 | 95601-10100-00 | NUT, U (95602-10100-00) | 1 | |
| 6 | 550-22311-00-35 | CASE, CHAIN | 1 | SILVER |
| 7 | 98580-05010-00 | SCREW, PAN HEAD | 2 | |
| 8 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 9 | 92990-05200-00 | WASHER, PLAIN | 2 | |
| 10 | 550-22332-00-00 | DAMPER, CHAIN CASE | 1 | |
| 11 | 90201-10142-00 | WASHER, PLATE (341-22243-00) | 1 | |
| 12 | (550-22178-00-00) | TENSIONER | 1 | |
| 13 | (90387-06268-00) | COLLAR | 1 | |
| 14 | (90508-20300-00) | SPRING, TORSION | 1 | |
| 15 | (550-22179-00-00) | ARM, TENSIONER | 1 | |
| 16 | (1F1-22122-00-00) | SHAFT 2 | 1 | |
| 17 | 97011-06025-00 | BOLT (97001-06025) | 1 | |
| 18 | 95380-06700-00 | NUT | 1 | |
| 19 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 20 | 99001-08600-00 | CIRCLIP | 1 | |
| 21 | (550-22178-00-00) | TENSIONER | 1 | |
| 22 | 561-22210-22-00 | SHK/ABS ASSEMBLY, REAR | 2 | |
| 23 | 90201-12190-00 | WASHER, PLATE | 4 | |
| 24 | 90201-12190-00 | WASHER, PLATE | 2 | |
| 25 | 95303-12800-00 | NUT (CROWN) | 2 | |
| 26 | 95303-12800-00 | NUT (CROWN) | 2 | |

# CRANK - PEDAL LB50PG - PH - PJ



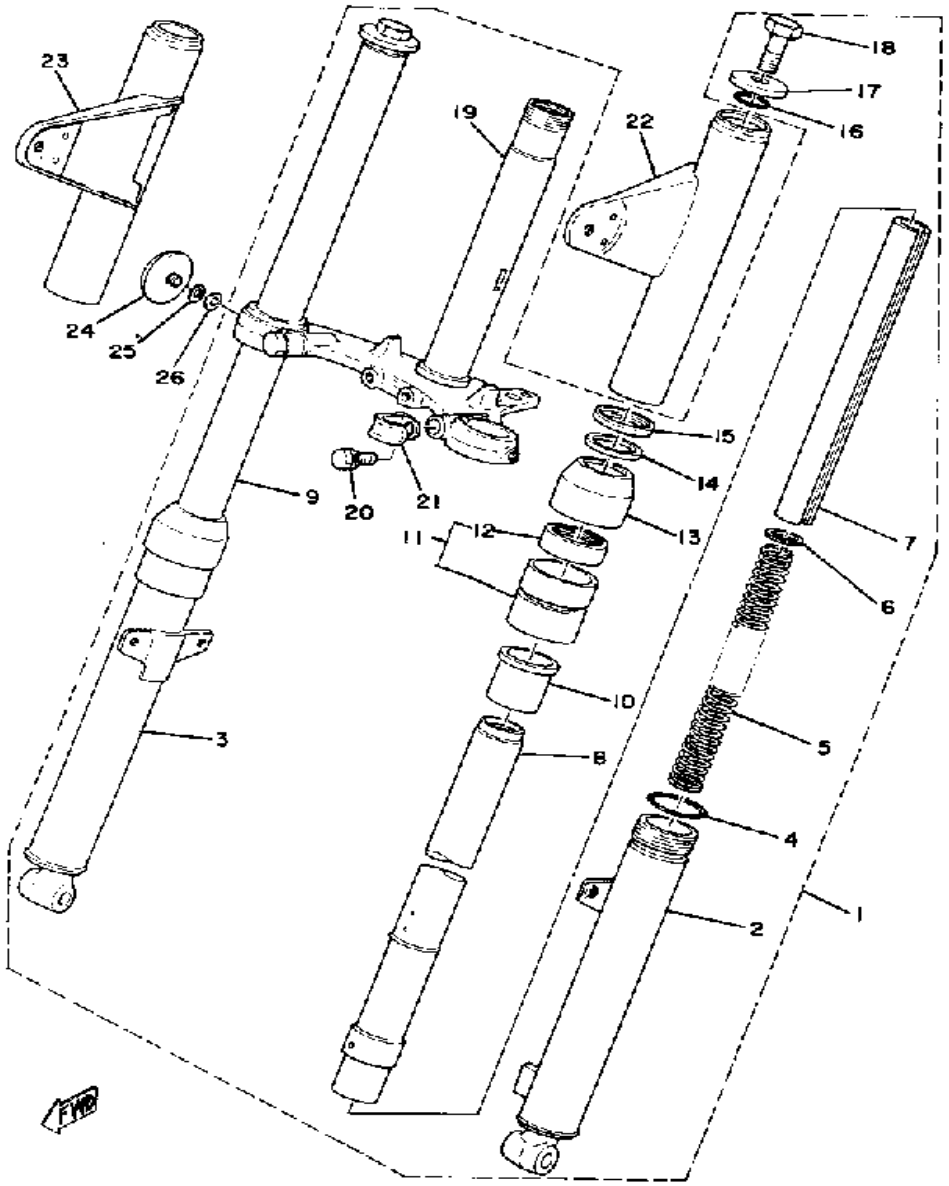

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1F1-27824-00-00 | PIPE, SHAFT | 1 | |
| 2 | 90501-20132-00 | SPRING, COMPRESSION (283-27825-00) | 1 | |
| 3 | 1F1-27810-00-00 | CRANK, PEDAL | 1 | |
| 4 | 1F1-27815-00-00 | . LEVER, CRANK PEDAL | 1 | |
| 5 | 90501-08560-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 6 | 91690-30014-00 | . PIN, SPRING | 1 | |
| 7 | 283-17496-00-00 | . KNOB, TRANS SHIFT | 1 | |
| 8 | 1F1-27828-00-00 | SPROCKET, PEDAL | 1 | |
| 9 | 92990-16200-00 | WASHER, PLAIN | 1 | |
| 10 | 283-27921-00-00 | UNAVAILABLE IN PRICE BOOK (R.H) | 1 | |
| 11 | 283-37826-00-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 12 | 90249-06005-00 | PIN, SPEC''L SHAPE | 1 | |
| 13 | 90251-07001-00 | PIN, TAPERED | 1 | |
| 14 | 95380-06600-00 | NUT | 1 | |
| 15 | 92901-06600-00 | WASHER | 1 | |
| 16 | 93440-25084-00 | CIRCLIP | 1 | |
| 17 | 99001-15600-00 | CIRCLIP, E-TYPE | 1 | |
| 18 | 94504-10078-00 | JOINT, CHAIN | 1 | |
| 19 | 94604-10001-00 | . JOINT CHAIN | 1 | |
| 20 | 1F1-27812-00-00 | AXLE, PEDAL | 1 | |
| 21 | 1F1-27850-00-00 | PEDAL ASSEMBLY L | 1 | |
| 22 | 1F1-27860-00-00 | PEDAL ASSEMBLY R | 1 | |

# STEERING LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (137-23480-00-00) | STEERING LOCK ASSEMBLY . | 1 | |
| 2 | 98701-06014-00 | SCREW, FLAT HEAD . . . . . | 2 | |
| 3 | 22F-23411-01-00 | RACE, BALL 1 . . . . . | 1 | |
| 4 | 22F-23412-01-00 | RACE, BALL 2 . . . . . | 1 | |
| 5 | 156-23411-00-00 | RACE, BALL 1 . . . . . | 1 | |
| 6 | 156-23412-00-00 | RACE, BALL 2 . . . . . | 1 | |
| 7 | 93503-16010-00 | BALL . . . . . | 22 | |
| 8 | 93501-04011-00 | BALL . . . . . | 19 | |
| 9 | 122-23416-00-00 | COVER, BALL RACE 2 . . . . . | 1 | |
| 10 | 90209-10021-00 | WASHER, SPEC''L SHAP . . . . | 1 | |
| 11 | 90105-10006-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 12 | (439-23435-01-93) | CROWN, HANDLE . . . . . | 1 | SILVER |
| 13 | 462-23441-00-00 | HOLDER, HANDLE UPR (122-23441-00-00) . . . . . | 2 | |
| 14 | 462-23442-00-98 | HOLDER, HANDLE LWR (122-23442-02-00) . . . . . | 2 | |
| 15 | 95303-10600-00 | NUT (95301-10600) . . . . . | 2 | |
| 16 | 92990-10100-00 | WASHER, SPRING . . . . . | 2 | |
| 17 | 90119-06017-00 | BOLT, WITH WASHER . . . . . | 4 | |
| 18 | 90179-25051-00 | NUT . . . . . | 1 | |

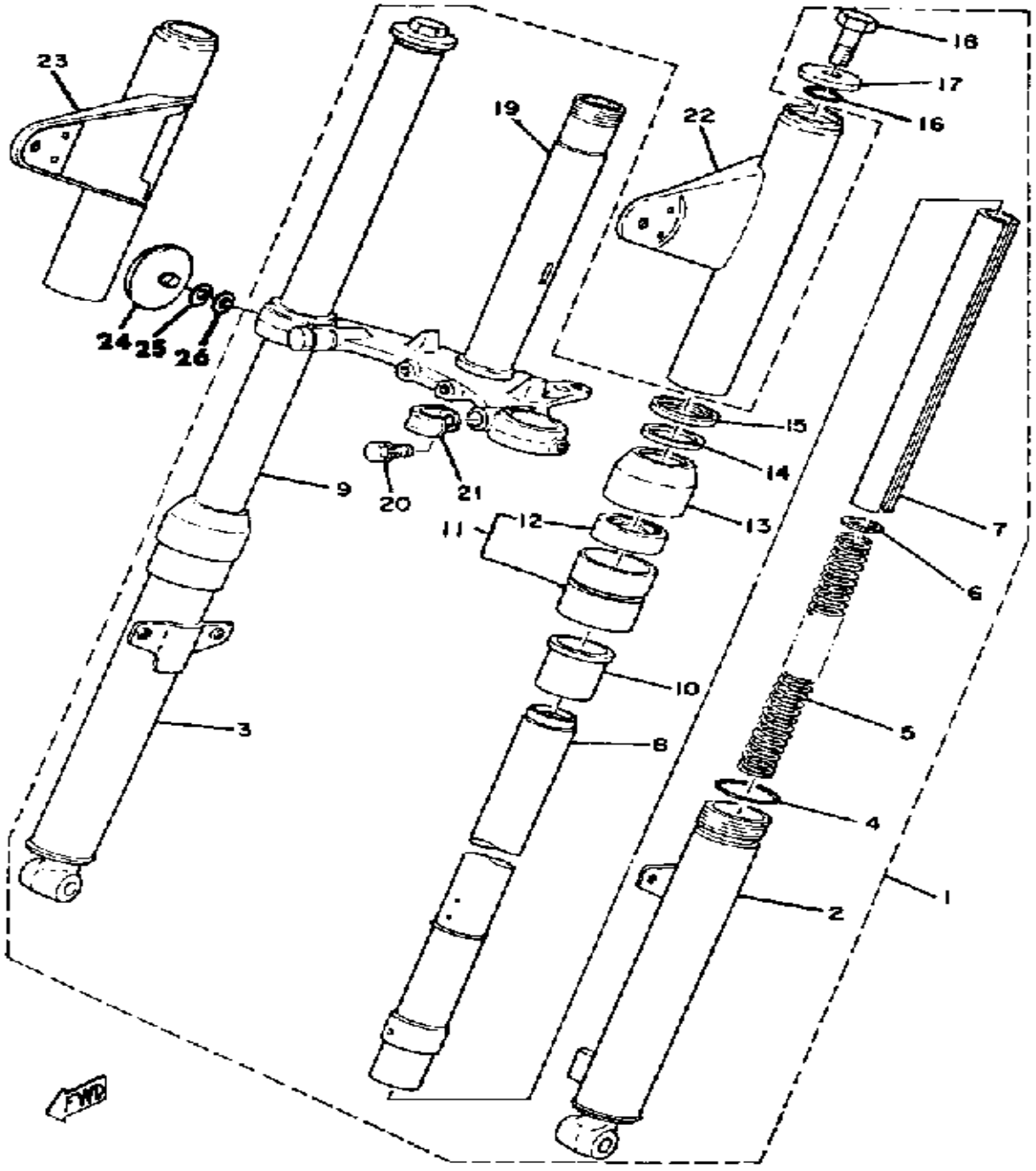
# FRONT FORK LB50PG




| | | |
|---|---|---|
| Front Forks: | Oil Type/Level/Qty. | 10, 20, or 30 wt. Fork Oil" / ϕ / L: 96cc R: 120cc |
| | Gas Pressure | ϕ |
| | Spring Length Std. | 359.5mm |

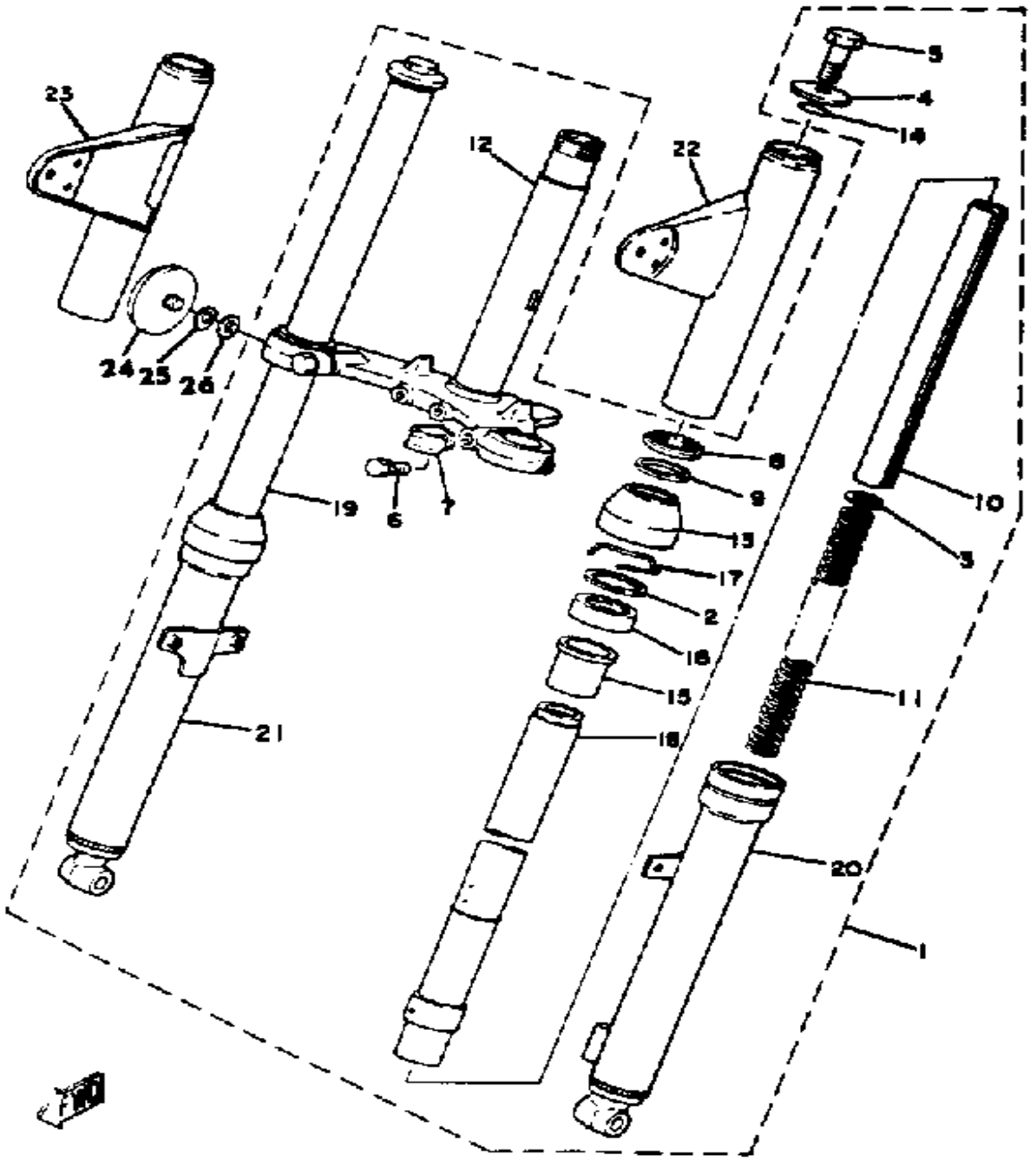
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1J9-23101-00-00) | FRONT FORK ASSEMBLY .... | 1 | |
| 2 | (2T5-23126-00-35) | TUBE, OUTER 1 ..... | 1 | SILVER |
| 3 | (2T5-23136-00-35) | TUBE, OUTER 2 ..... | 1 | SILVER |
| 4 | 207-23147-00-00 | . O-RING ..... | 2 | |
| 5 | (2T5-23141-00-00) | SPRING, FRONT FORK ..... | 1 | |
| 6 | (290-23149-00-00) | WASHER, SPRING UPR ..... | 1 | |
| 7 | (2T5-23166-00-00) | SPACER, OIL LOCK ..... | 1 | |
| 8 | 439-23124-00-00 | . TUBE, INNER 1 ..... | 1 | |
| 9 | 1L4-23134-00-00 | . TUBE, INNER 2 (439-23134-00) | 1 | |
| 10 | 109-23125-00-00 | . METAL, SLIDE 1 ..... | 2 | |
| 11 | 290-23150-01-00 | . OUTER NUT ..... | 2 | |
| 12 | 109-23145-01-00 | . . OIL SEAL ..... | 2 | |
| 13 | 290-23144-00-00 | . SEAL, DUST ..... | 2 | |
| 14 | 164-23163-00-00 | . GASKET ..... | 2 | |
| 15 | (354-23115-90-00) | GUIDE, COVER UPPER ..... | 2 | |
| 16 | 307-23114-00-00 | . O-RING ..... | 2 | |
| 17 | 207-23112-00-00 | . WASHER, CAP ..... | 2 | |
| 18 | 395-23111-00-00 | . BOLT, CAP ..... | 2 | |
| 19 | 2T5-23340-00-33 | . UNDER BRACKET ..... | 1 | YAMAHA BLK |
| 20 | (1M3-23346-00-00) | BOLT 1 ..... | 2 | |
| 21 | 260-23318-40-00 | . HOLDER, CABLE 1 ..... | 1 | |
| 22 | (439-23121-00-29) | COVER, UPPER 1 ..... | 1 | CANDY BLUE |
| 23 | 439-23131-00-29 | COVER, UPPER 2 ..... | 1 | CANDY BLUE |
| 24 | 355-85111-01-00 | REFLECTOR, FRONT 1 ..... | 2 | |
| 25 | 92990-05100-00 | WASHER, SPRING ..... | 2 | |
| 26 | 92990-05200-00 | WASHER, PLAIN ..... | 2 | |

# FRONT FORK LB50PH



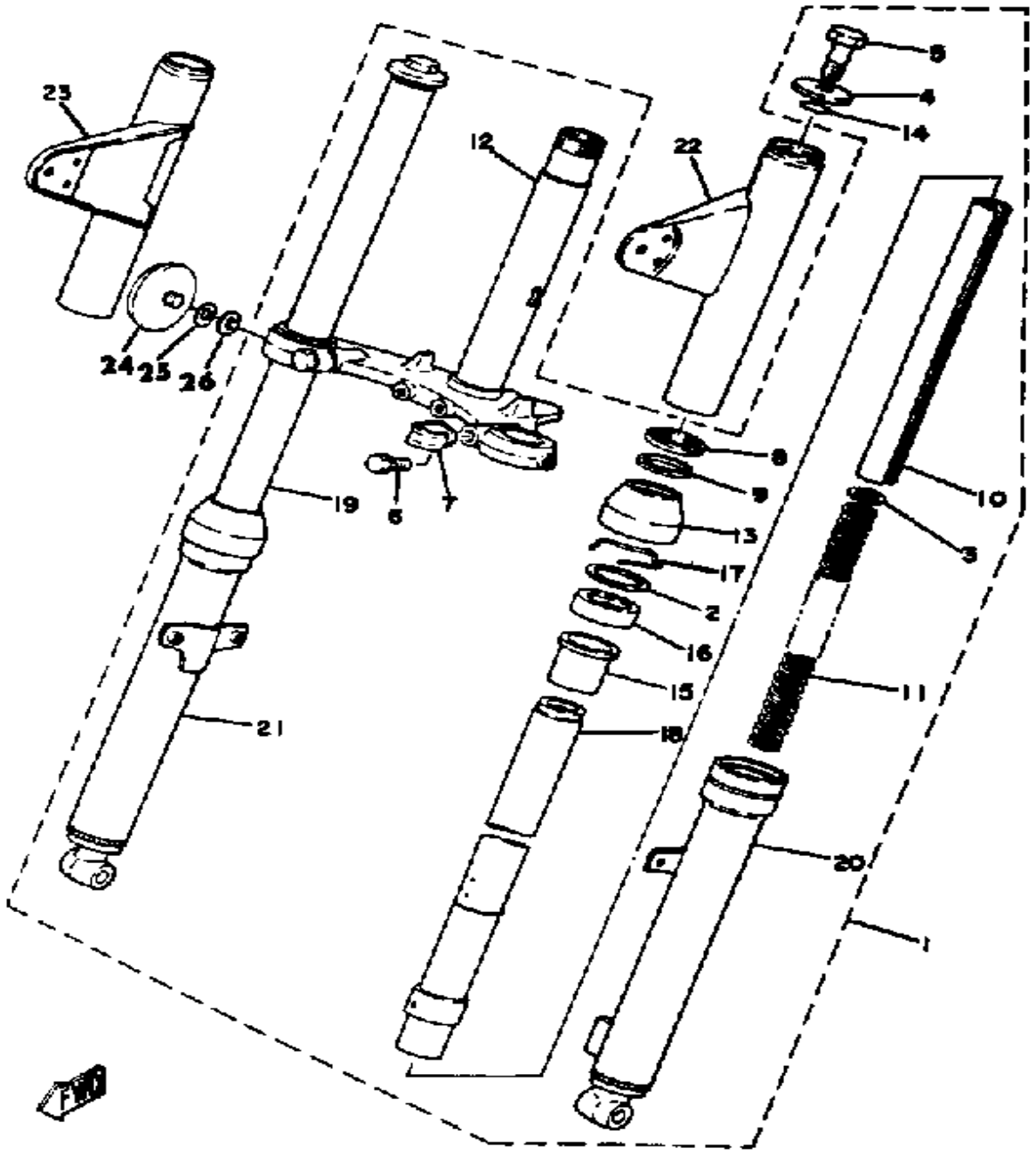

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1J9-23101-00-00) | FRONT FORK ASSEMBLY .... | 1 | |
| 2 | (2T5-23126-00-35) | TUBE, OUTER 1 ..... | 1 | SILVER |
| 3 | (2T5-23136-00-35) | TUBE, OUTER 2 ..... | 1 | SILVER |
| 4 | 207-23147-00-00 | . O-RING ..... | 2 | |
| 5 | (2T5-23141-00-00) | SPRING, FRONT FORK ..... | 1 | |
| 6 | (290-23149-00-00) | WASHER, SPRING UPR ..... | 1 | |
| 7 | (2T5-23166-00-00) | SPACER, OIL LOCK ..... | 1 | |
| 8 | 439-23124-00-00 | . TUBE, INNER 1 ..... | 1 | |
| 9 | 1L4-23134-00-00 | . TUBE, INNER 2 (439-23134-00) | 1 | |
| 10 | 109-23125-00-00 | . METAL, SLIDE 1 ..... | 2 | |
| 11 | 290-23150-01-00 | . OUTER NUT ..... | 2 | |
| 12 | 109-23145-01-00 | . . OIL SEAL ..... | 2 | |
| 13 | 290-23144-00-00 | . SEAL, DUST ..... | 2 | |
| 14 | 164-23163-00-00 | . GASKET ..... | 2 | |
| 15 | (354-23115-90-00) | GUIDE, COVER UPPER ..... | 2 | |
| 16 | 307-23114-00-00 | . O-RING ..... | 2 | |
| 17 | 207-23112-00-00 | . WASHER, CAP ..... | 2 | |
| 18 | 395-23111-00-00 | . BOLT, CAP ..... | 2 | |
| 19 | 2T5-23340-00-33 | . UNDER BRACKET ..... | 1 | YAMAHA BLK |
| 20 | (1M3-23346-00-00) | BOLT 1 ..... | 2 | |
| 21 | 260-23318-40-00 | . HOLDER, CABLE 1 ..... | 1 | |
| 22 | 439-23121-00-E1 | COVER, UPPER 1 ..... | 1 | CHAPPY RED |
| 23 | 439-23131-00-E1 | COVER, UPPER 2 ..... | 1 | CHAPPY RED |
| 24 | 355-85111-01-00 | REFLECTOR, FRONT 1 ..... | 2 | |
| 25 | 92990-05100-00 | WASHER, SPRING ..... | 2 | |
| 26 | 92990-05200-00 | WASHER, PLAIN ..... | 2 | |

# FRONT FORK LB50PH



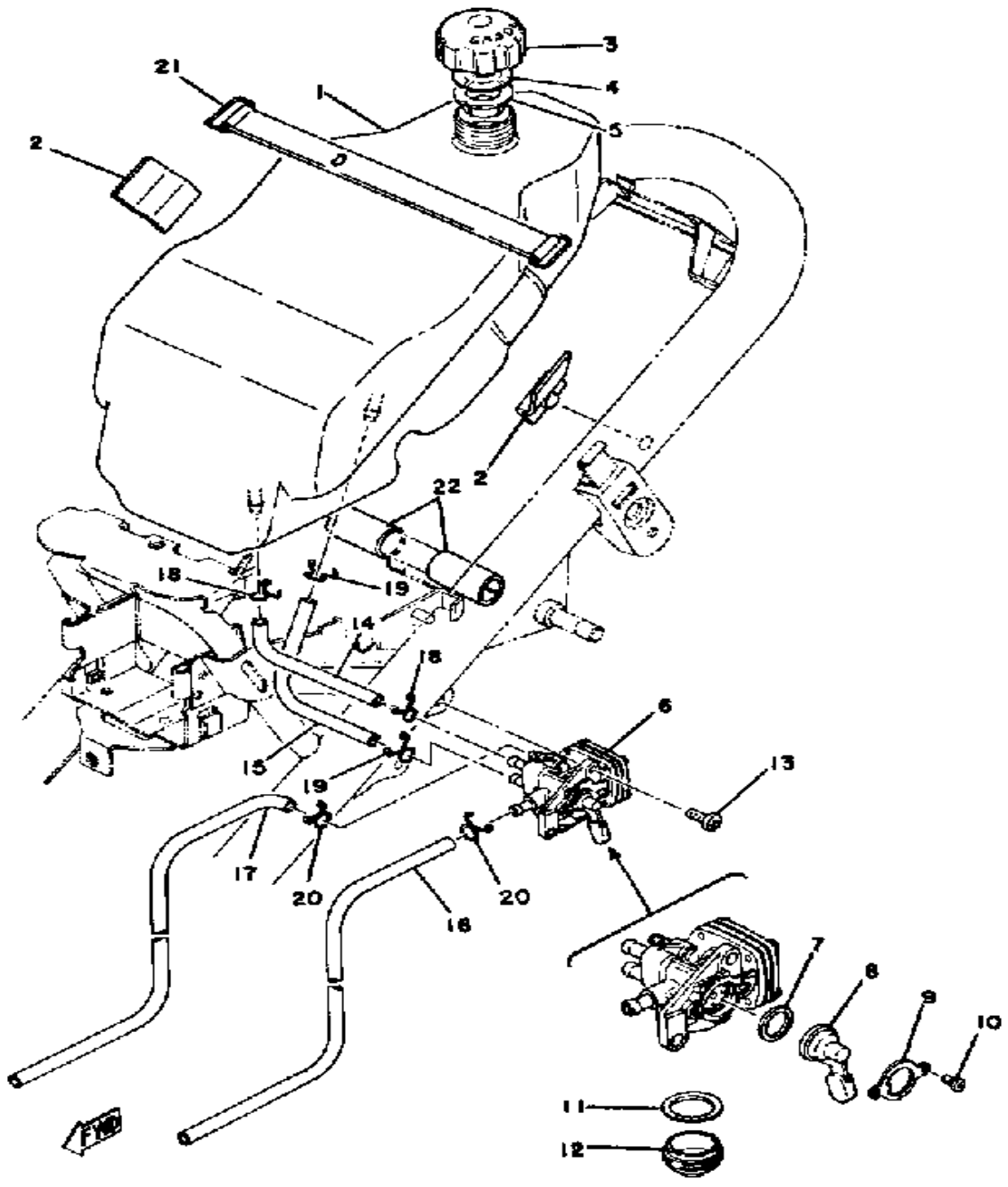

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1J9-23101-00-00) | FRONT FORK ASSEMBLY | 1 | |
| 2 | 367-23146-60-00 | . NO LONGER AVAILABLE | 2 | |
| 3 | (290-23149-00-00) | WASHER, SPRING UPR | 1 | |
| 4 | 207-23112-00-00 | . WASHER, CAP | 2 | |
| 5 | 395-23111-00-00 | . BOLT, CAP | 2 | |
| 6 | (1M3-23346-00-00) | BOLT 1 | 2 | |
| 7 | 260-23318-40-00 | . HOLDER, CABLE 1 | 1 | |
| 8 | (354-23115-90-00) | GUIDE, COVER UPPER | 2 | |
| 9 | 164-23163-00-00 | . GASKET | 2 | |
| 10 | (2T5-23166-00-00) | SPACER, OIL LOCK | 1 | |
| 11 | (2T5-23141-00-00) | SPRING, FRONT FORK | 1 | |
| 12 | 2T5-23340-00-33 | . UNDER BRACKET | 1 | YAMAHA BLACK |
| 13 | 367-23144-60-00 | . SEAL, DUST | 2 | |
| 14 | 307-23114-00-00 | . O-RING | 2 | |
| 15 | 367-23125-60-00 | . METAL, SLIDE 1 | 2 | |
| 16 | 3VR-23145-00-00 | . OIL SEAL | 2 | |
| 17 | 1T8-23156-00-00 | . CLIP, OIL SEAL | 2 | |
| 18 | (4F4-23124-00-00) | TUBE, INNER 1 | 1 | |
| 19 | 4F4-23134-00-00 | . TUBE, INNER 2 | 1 | |
| 20 | (4F4-23126-00-35) | TUBE, OUTER 1 | 1 | SILVER |
| 21 | (4F4-23136-00-35) | TUBE, OUTER 2 | 1 | SILVER |
| 22 | 439-23121-00-E1 | COVER, UPPER 1 | 1 | |
| 23 | 439-23131-00-E1 | COVER, UPPER 2 | 1 | |

# FRONT FORK LB50PJ



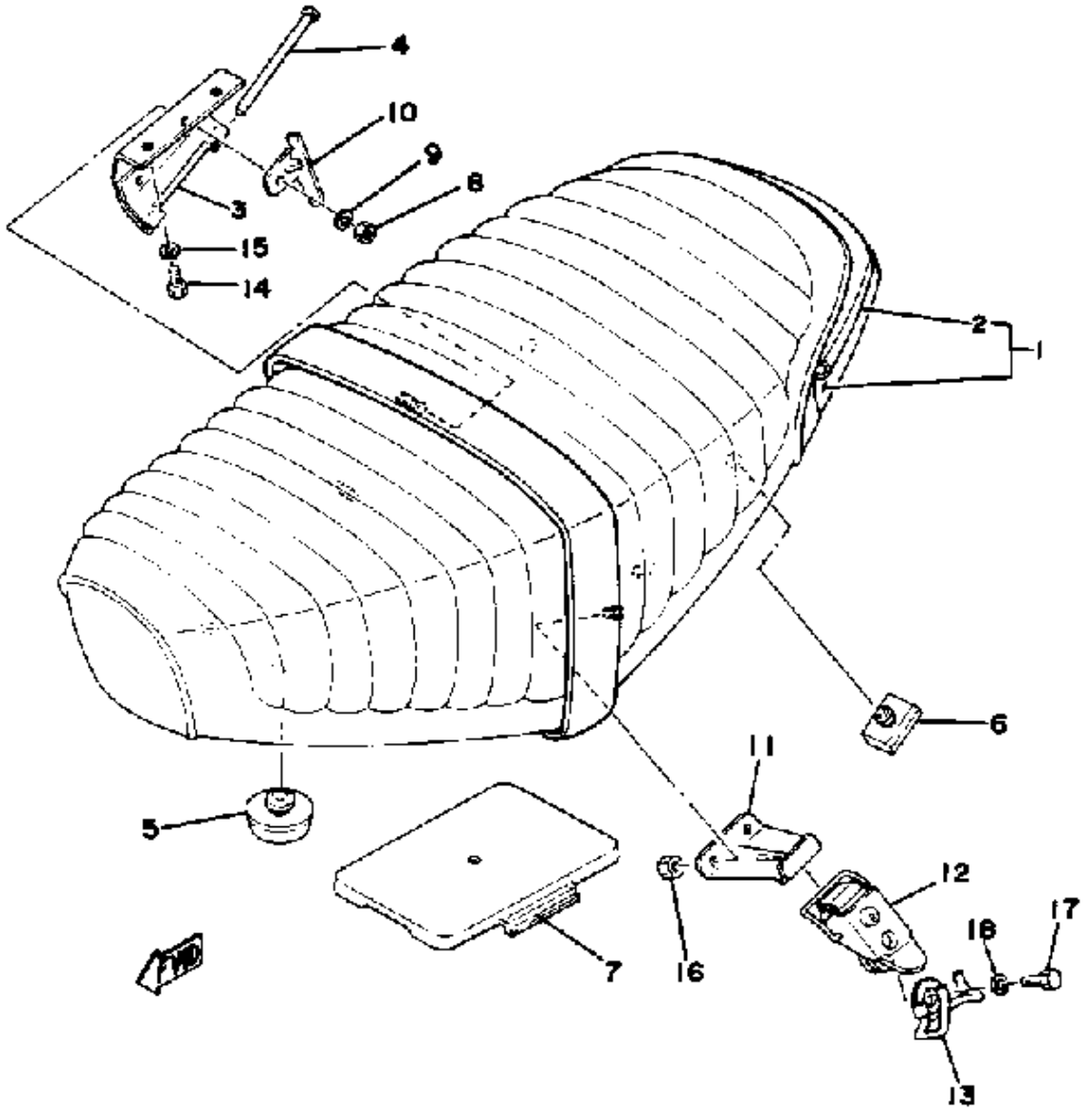

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1J9-23101-00-00 | NO LONGER AVAILABLE | 1 | |
| 2 | (367-23146-60-00) | WASHER, OIL SEAL | 2 | |
| 3 | (290-23149-00-00) | WASHER, SPRING UPR | 1 | |
| 4 | 207-23112-00-00 | . WASHER, CAP | 2 | |
| 5 | 395-23111-00-00 | . BOLT, CAP | 2 | |
| 6 | (1M3-23346-00-00) | BOLT 1 | 2 | |
| 7 | 260-23318-40-00 | . HOLDER, CABLE 1 | 1 | |
| 8 | (354-23115-90-00) | GUIDE, COVER UPPER | 2 | |
| 9 | 164-23163-00-00 | . GASKET | 2 | |
| 10 | (2T5-23166-00-00) | SPACER, OIL LOCK | 1 | |
| 11 | (2T5-23141-00-00) | SPRING, FRONT FORK | 1 | |
| 12 | 2T5-23340-00-33 | . UNDER BRACKET | 1 | YAMAHA BLK |
| 13 | 367-23144-60-00 | . SEAL, DUST | 2 | |
| 14 | 307-23114-00-00 | . O-RING | 2 | |
| 15 | 367-23125-60-00 | . METAL, SLIDE 1 | 2 | |
| 16 | 3VR-23145-00-00 | . OIL SEAL | 2 | |
| 17 | 1T8-23156-00-00 | . CLIP, OIL SEAL | 2 | |
| 18 | (4F4-23124-00-00) | TUBE, INNER 1 | 1 | |
| 19 | 4F4-23134-00-00 | . TUBE, INNER 2 | 1 | |
| 20 | (4F4-23126-00-35) | TUBE, OUTER 1 | 1 | SILVER |
| 21 | (4F4-23136-00-35) | TUBE, OUTER 2 | 1 | SILVER |
| 22 | 439-23121-00-66 | COVER, UPPER 1 | 1 | SUNSHINE RED |
| 23 | 439-23131-00-66 | COVER, UPPER 2 | 1 | SUNSHINE RED |
| 24 | 355-85111-01-00 | REFLECTOR, FRONT 1 | 2 | |
| 25 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 26 | 92990-05200-00 | WASHER, PLAIN | 2 | |

# FUEL TANK LB50PG - PH - PJ



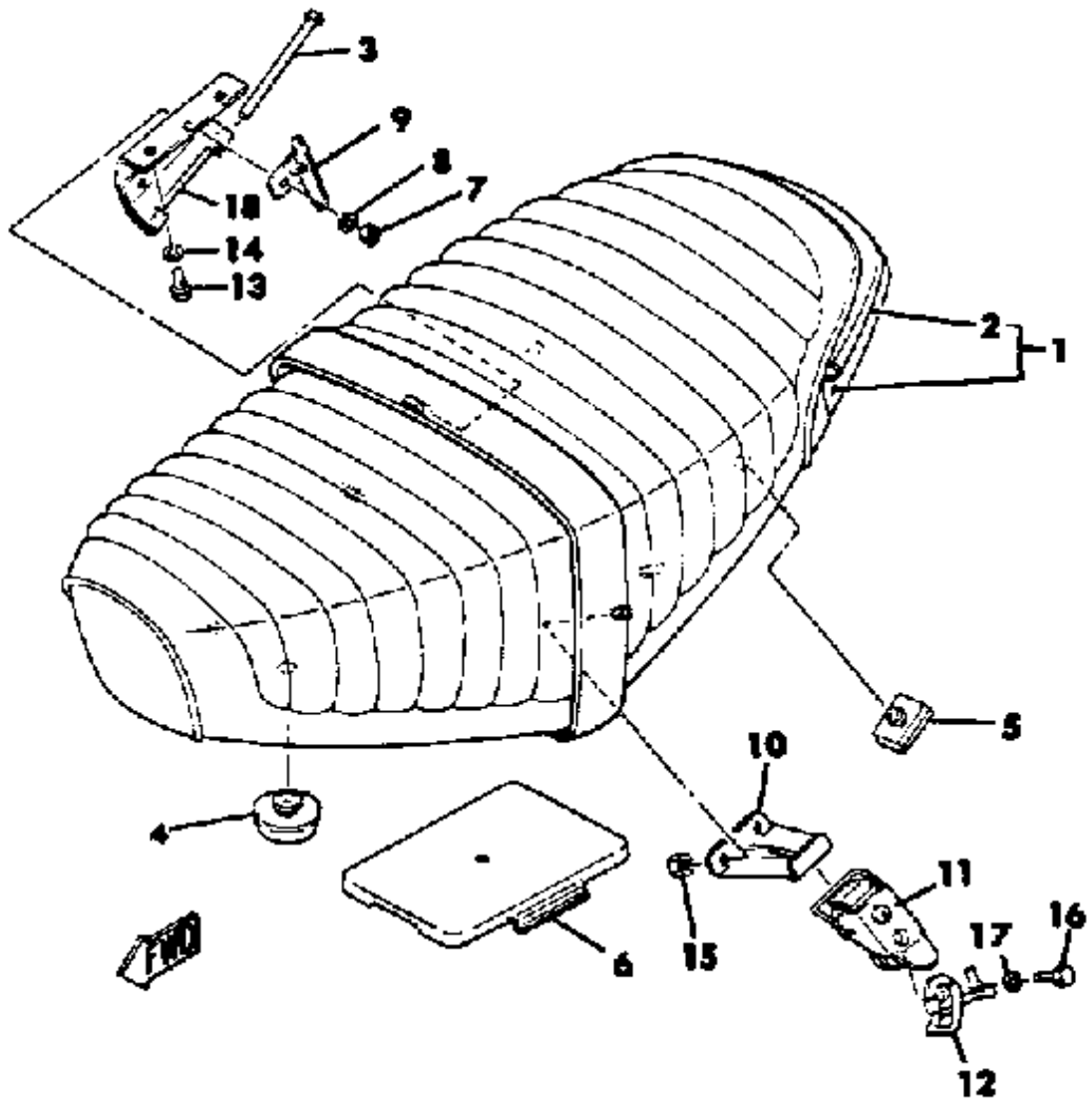

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1L4-24111-00-00) | FUEL TANK | 1 | |
| 2 | 439-24182-00-00 | DAMPER, LOCATING 2 | 2 | |
| 3 | 1L4-24610-00-00 | BODY, CAP | 1 | |
| 4 | 1L4-24615-00-00 | GASKET, PLATE 1 | 1 | |
| 5 | 1L4-24616-00-00 | GASKET, PLATE 2 | 1 | |
| 6 | 439-24500-02-00 | FUEL COCK ASSEMBLY 1 | 1 | |
| 7 | 266-24523-00-00 | . VALVE | 1 | |
| 8 | 439-24524-00-00 | . LEVER, COCK | 1 | |
| 9 | (296-24518-00-00) | WASHER, WAVE | 1 | |
| | (439-24525-00-00) | PLATE, LVR FITTING | 1 | |
| 10 | 98580-03008-00 | . SCREW, PAN HEAD | 2 | |
| 11 | 266-24522-00-00 | . GASKET | 1 | |
| 12 | 266-24521-01-00 | . CUP, FILTER | 1 | |
| 13 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 14 | 439-24311-00-00 | PIPE, FUEL 1 | 1 | |
| 15 | 90445-09083-00 | HOSE | 1 | |
| 16 | 90445-09304-00 | HOSE | 1 | |
| 17 | 439-24317-00-00 | PIPE 7 | 1 | |
| 18 | 90467-08003-00 | CLIP | 2 | |
| 19 | 90467-08003-00 | CLIP | 2 | |
| 20 | 90467-08003-00 | CLIP | 2 | |
| 21 | 561-24173-00-00 | BAND, TNK FITTING 1 | 1 | |
| 22 | 439-24181-00-00 | DAMPER, LOCATING 1 | 2 | |

# SEAT LB50PG



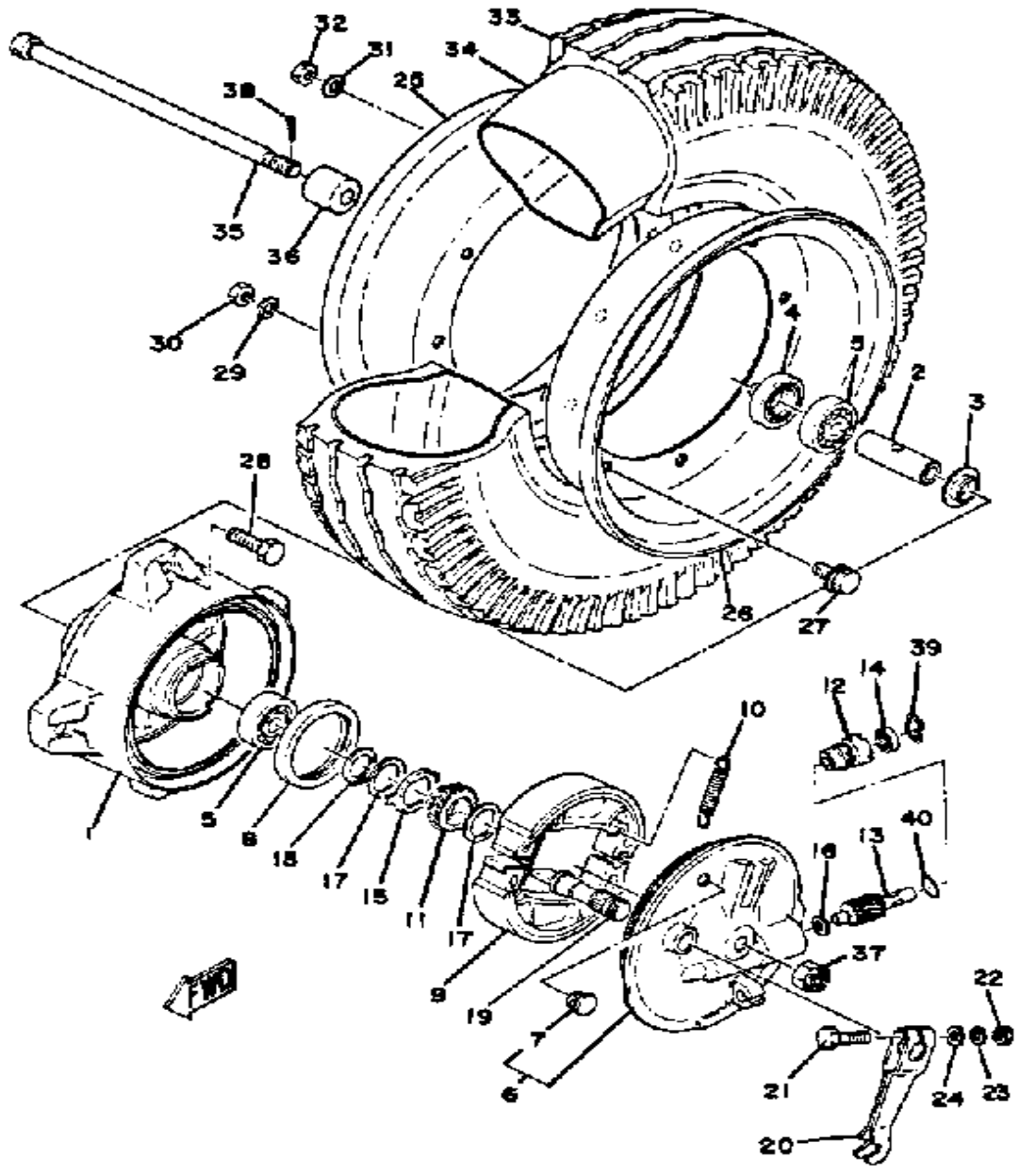

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1L4-W2471-01-00 | SINGLE SEAT ASSEMBLY | 1 | |
| 2 | 1L4-24711-01-00 | . COVER, SINGLE SEAT | 1 | |
| 3 | (561-24726-00-00) | HINGE, SEAT | 1 | |
| 4 | 1K8-24774-00-00 | PIN | 1 | |
| 5 | 1L9-24741-00-00 | PAD, SEAT | 1 | |
| 6 | 214-24724-00-00 | DAMPER, SEAT | 2 | |
| 7 | 395-28185-00-00 | LID | 1 | |
| 8 | 95380-06600-00 | NUT | 2 | |
| 9 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 10 | (561-24768-02-00) | STOPPER | 1 | |
| 11 | (1F1-24728-00-00) | BRACKET, SEAT | 1 | |
| 12 | 1K8-24705-00-00 | SEAT LOCK ASSEMBLY (2A3-24705-00) | 1 | |
| 13 | 341-24818-02-00 | HOOK, HELMET | 1 | |
| 14 | 97013-06012-00 | BOLT | 2 | |
| 15 | 92901-06600-00 | WASHER | 2 | |
| 16 | 95380-06600-00 | NUT | 2 | |
| 17 | 97011-06025-00 | BOLT (97001-06025) | 1 | |
| 18 | 92901-06600-00 | WASHER | 1 | |

# SEAT LB50PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1L4-W2471-01-00 | SINGLE SEAT ASSEMBLY | 1 | |
| 2 | 1L4-24711-01-00 | COVER, SINGLE SEAT | 1 | |
| 3 | 1K8-24774-00-00 | PIN | 1 | |
| 4 | 1L9-24741-00-00 | PAD, SEAT | 1 | |
| 5 | 214-24724-00-00 | DAMPER, SEAT | 2 | |
| 6 | 395-28185-00-00 | LID | 1 | |
| 7 | 95380-06600-00 | NUT | 2 | |
| 8 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 9 | (561-24768-02-00) | STOPPER | 1 | |
| 10 | (1F1-24728-00-00) | BRACKET, SEAT | 1 | |
| 11 | 1K8-24705-00-00 | SEAT LOCK ASSEMBLY (2A3-24705-00) | 1 | |
| 12 | 341-24818-02-00 | HOOK, HELMET | 1 | |
| 13 | 97013-06012-00 | BOLT | 2 | |
| 14 | 92901-06600-00 | WASHER | 2 | |
| 15 | 95380-06600-00 | NUT | 2 | |
| 16 | 97011-06025-00 | BOLT (97001-06025) | 1 | |
| 17 | 92901-06600-00 | WASHER | 1 | |
| 18 | (561-24726-00-00) | HINGE, SEAT | 1 | |

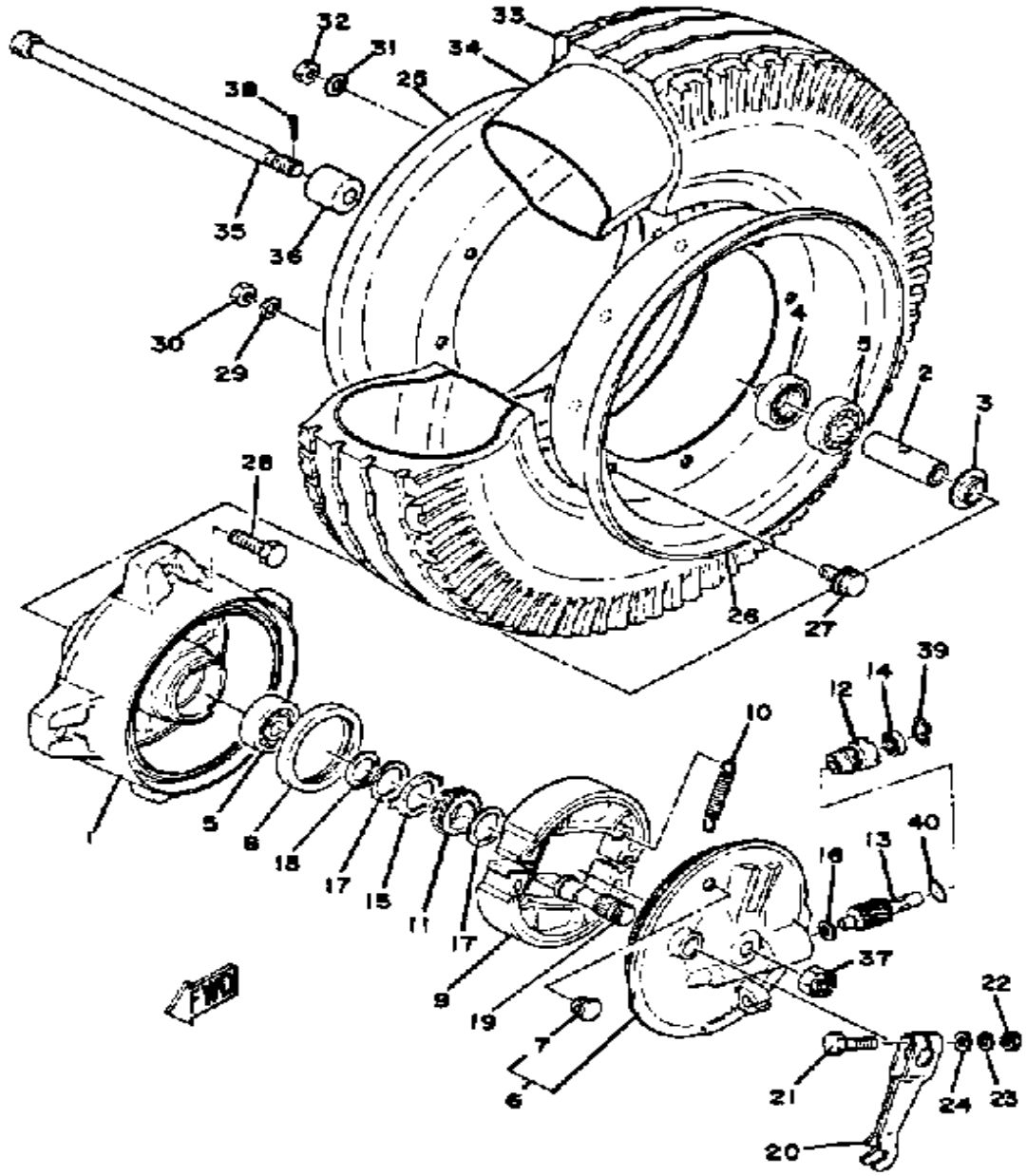
# FRONT WHEEL LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (439-25111-01-35) | HUB, FRONT | 1 | |
| 2 | 90560-10104-00 | SPACER | 1 | |
| 3 | 2E9-25116-00-00 | FLANGE, SPACER 2 | 1 | |
| 4 | 93102-20009-00 | OIL SEAL | 1 | |
| 5 | 93306-30003-00 | BEARING (B6300Z) | 2 | |
| 6 | 393-25016-10-35 | BRAKE SHOE PLT ASSEMBLY | 1 | |
| 7 | 90480-10068-00 | . GROMMET | 1 | |
| 8 | 93105-47007-00 | OIL SEAL | 1 | |
| 9 | 10X-W2536-00-00 | BRAKESHOE SET-2PCS | 2 | |
| 10 | 90506-16150-00 | SPRING, TENSION (102-25333-00) | 2 | |
| 11 | (2U7-25135-00-00) | GEAR, DRIVE | 1 | |
| 12 | 109-25136-00-00 | BUSH | 1 | |
| 13 | 2U7-25138-00-00 | GEAR, METER | 1 | |
| 14 | 93104-07003-00 | OIL SEAL | 1 | |
| 15 | 183-25149-00-00 | CLUTCH, METER | 1 | |
| 16 | 90201-07076-00 | WASHER, PLATE | 1 | |
| 17 | 90201-20269-00 | WASHER, PLATE | 2 | |
| 18 | 99009-20400-00 | CIRCLIP | 1 | |
| 19 | 122-25351-02-00 | CAMSHAFT | 1 | |
| 20 | 109-25155-00-00 | LEVER, CAMSHAFT 1 | 1 | |
| 21 | 90101-06278-00 | BOLT | 1 | |
| 22 | 95380-06600-00 | NUT | 1 | |
| 23 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 24 | 92901-06600-00 | WASHER | 1 | |
| 25 | 1L4-25337-00-00 | PANEL, WHEEL 1 | 1 | SILVER |
| 26 | 1L4-25347-00-35 | PANEL, WHEEL 2 | 1 | SILVER |
| 27 | (90119-08023-00) | BOLT, WITH WASHER | 4 | |
| 28 | 90101-08249-00 | BOLT | 4 | |

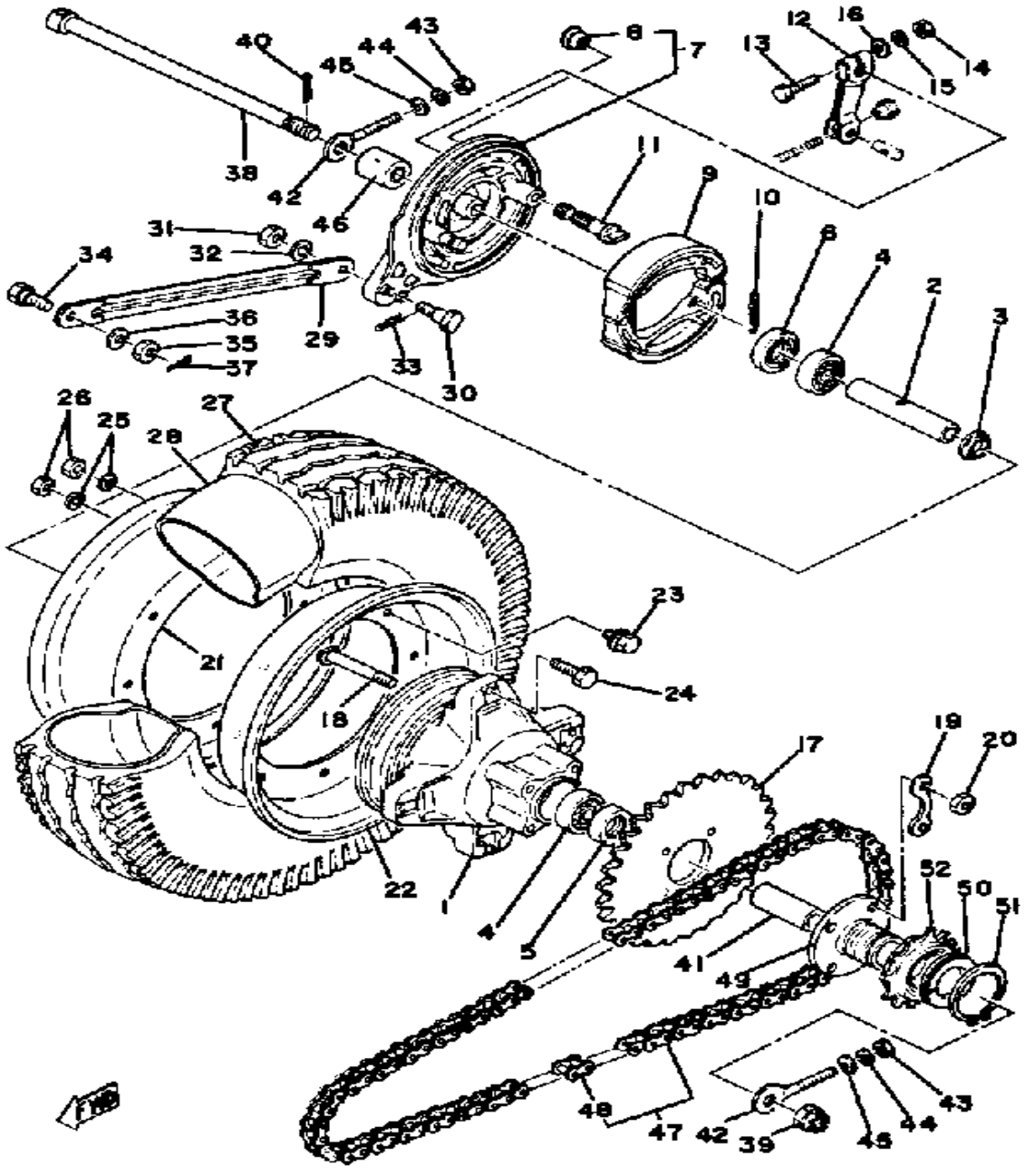
*CONTINUED ON NEXT FRAME ➤*

# FRONT WHEEL LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 92990-08100-00 | WASHER | 4 | |
| 30 | 95333-08600-00 | NUT | 4 | |
| 31 | 92990-08100-00 | WASHER | 4 | |
| 32 | 95333-08600-00 | NUT | 4 | |
| 33 | 94140-081M1-00 | 400-8 TR | 1 | |
| 34 | 94240-08136-00 | TUBE | 1 | |
| 35 | 99999-02216-00 | AXLE, WHEEL KIT | 1 | |
| 36 | 90387-10081-00 | COLLAR (128-25183-00) | 1 | |
| 37 | 90171-10004-00 | NUT, CASTLE | 1 | |
| 38 | 91490-20020-00 | PIN, COTTER | 1 | |
| 39 | 102-25137-00-00 | RING, STOP | 1 | |
| 40 | 93210-14104-00 | O-RING | 1 | |

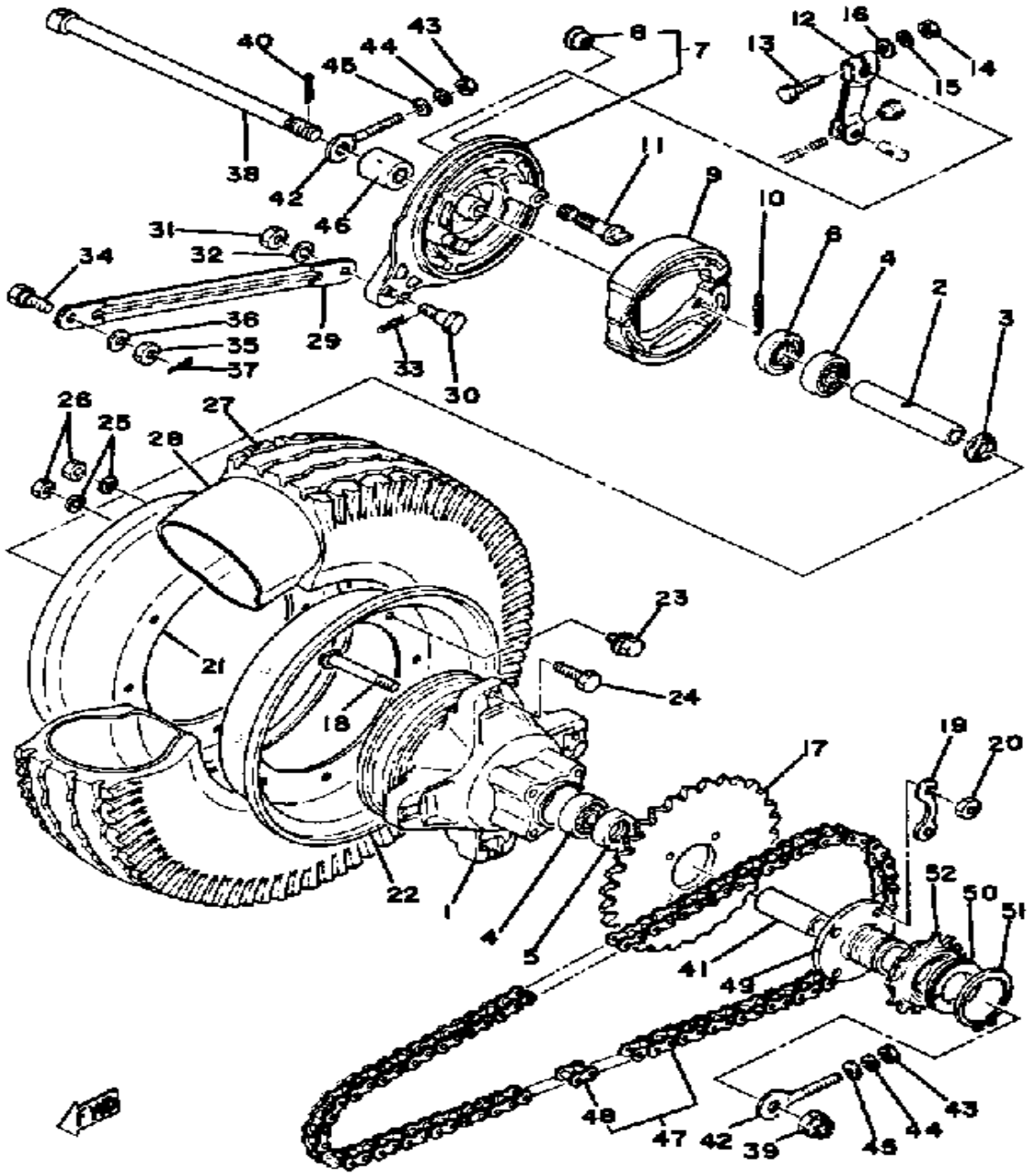
# REAR WHEEL LB50PG - PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (439-25311-00-00) | HUB, REAR | 1 | |
| 2 | 90560-12110-00 | SPACER (439-25317-00) | 1 | |
| 3 | 109-25315-00-00 | FLANGE, SPACER | 1 | |
| 4 | 93306-20111-00 | BEARING (B6201) | 2 | |
| 5 | 93106-20011-00 | OIL SEAL, DD-TYPE | 1 | |
| 6 | 93104-21016-00 | OIL SEAL, SO-TYPE | 1 | |
| 7 | 339-25026-10-35 | BRAKE SHOE PLT ASSEMBLY (339-25320-10-35) | 1 | SILVER |
| 8 | 90480-10068-00 | . GROMMET | 1 | |
| 9 | 10X-W2536-00-00 | BRAKESHOE SET-2PCS | 2 | |
| 10 | 90506-16150-00 | SPRING, TENSION (102-25333-00) | 2 | |
| 11 | 122-25351-02-00 | CAMSHAFT | 1 | |
| 12 | 102-25355-01-00 | LEVER, CAMSHAFT | 1 | |
| 13 | 90101-06278-00 | BOLT | 1 | |
| 14 | 95380-06600-00 | NUT | 1 | |
| 15 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 16 | 92901-06600-00 | WASHER | 1 | |
| 17 | 109-25431-10-33 | SPROCKET, DRIVN 31T | 1 | U.R.YAMAHA BLK |
| | 109-25432-10-00 | SPROCKET, DRIVN 32T | 1 | U.R. STDYAMAHA BLK |
| | 109-25433-10-00 | SPROCKET, DRVN 33T | 1 | U.R.YAMAHA BLK |
| 18 | 90109-08411-00 | BOLT | 4 | |
| 19 | 2A3-25412-00-00 | WASHER | 2 | |
| 20 | 90170-08158-00 | NUT | 4 | |
| 21 | 1L4-25337-00-00 | PANEL, WHEEL 1 | 1 | SILVER |
| 22 | 1L4-25347-00-35 | PANEL, WHEEL 2 | 1 | SILVER |
| 23 | (90119-08023-00) | BOLT, WITH WASHER | 4 | |
| 24 | 90101-08249-00 | BOLT | 4 | |
| 25 | 92990-08100-00 | WASHER | 8 | |

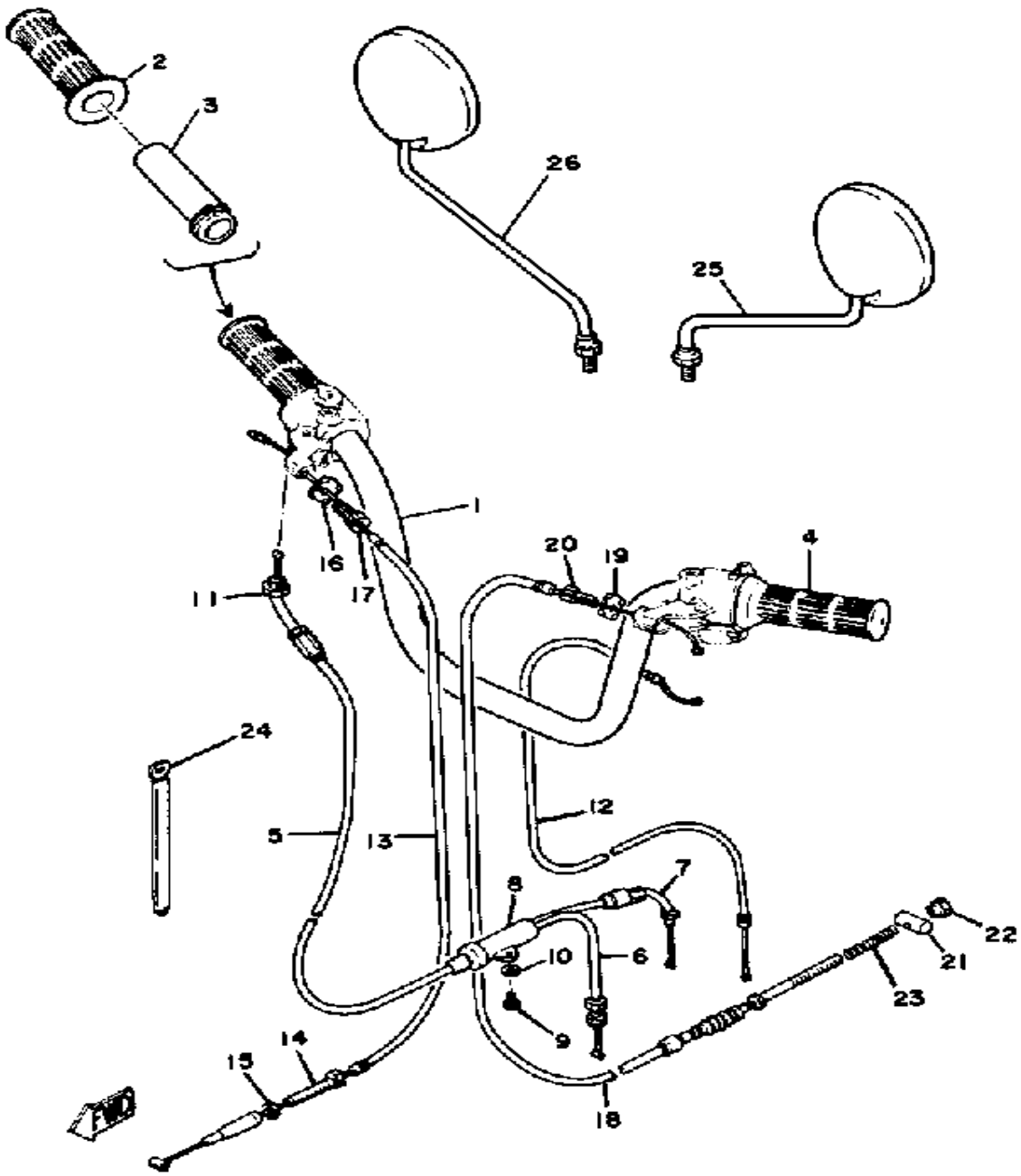
*CONTINUED ON NEXT FRAME ➤*

# REAR WHEEL LB50PG - PH - PJ



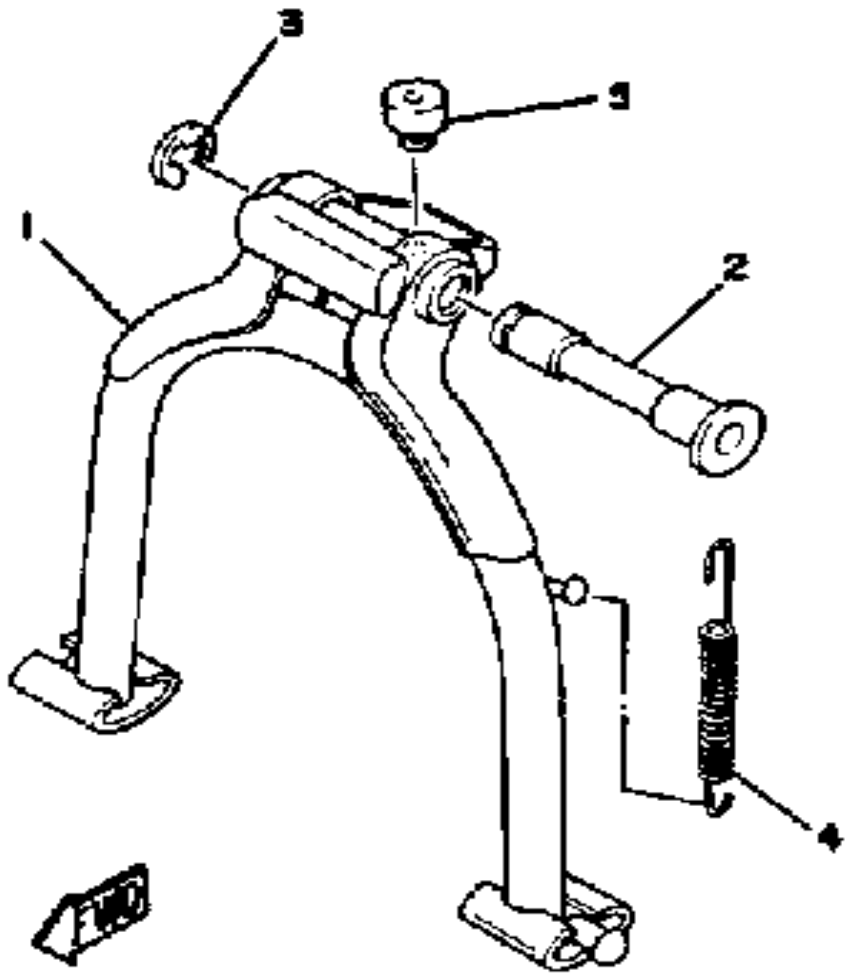

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | 95333-08600-00 | NUT | 8 | |
| 27 | 94140-081M1-00 | 400-8 TR | 1 | |
| 28 | 94240-08136-00 | TUBE | 1 | |
| 29 | 353-25371-00-00 | BAR, TENSION | 1 | |
| 30 | 90109-08183-00 | BOLT | 1 | |
| 31 | 95303-08700-00 | NUT | 1 | |
| 32 | 92990-08100-00 | WASHER | 1 | |
| 33 | 90468-10050-00 | CLIP | 1 | |
| 34 | 90109-08368-00 | BOLT | 1 | |
| 35 | 90179-08288-00 | NUT, SPEC''L SHAPE | 1 | |
| 36 | 92990-08100-00 | WASHER | 1 | |
| 37 | 91490-20020-00 | PIN, COTTER | 1 | |
| 38 | 550-25381-00-00 | AXLE, WHEEL | 1 | |
| 39 | 90171-12005-00 | NUT, CASTLE | 1 | |
| 40 | 91401-30030-00 | PIN, COTTER | 1 | |
| 41 | 90387-12502-00 | COLLAR | 1 | |
| 42 | 102-25389-00-00 | PULLER, CHAIN 2 | 2 | |
| 43 | 95380-06600-00 | NUT | 2 | |
| 44 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 45 | 92901-06600-00 | WASHER | 2 | |
| 46 | 90387-12412-00 | COLLAR | 1 | |
| 47 | 94513-09200-00 | UNAVAILABLE IN PRICE BOOK (DK420M-92L) | 1 | |
| 48 | 94680-52001-00 | . JOINT, CHAIN (DID 420M) | 1 | |
| 49 | (550-25521-01-00) | BOSS | 1 | |
| 50 | (550-25522-00-00) | HOLDER | 2 | |
| 51 | 93410-48020-00 | CIRCLIP, S-TYPE | 1 | |
| 52 | 34N-25510-00-00 | FREE WHEEL ASSEMBLY | 1 | |

# HANDLEBAR - CABLE LB50PG - PH - PJ



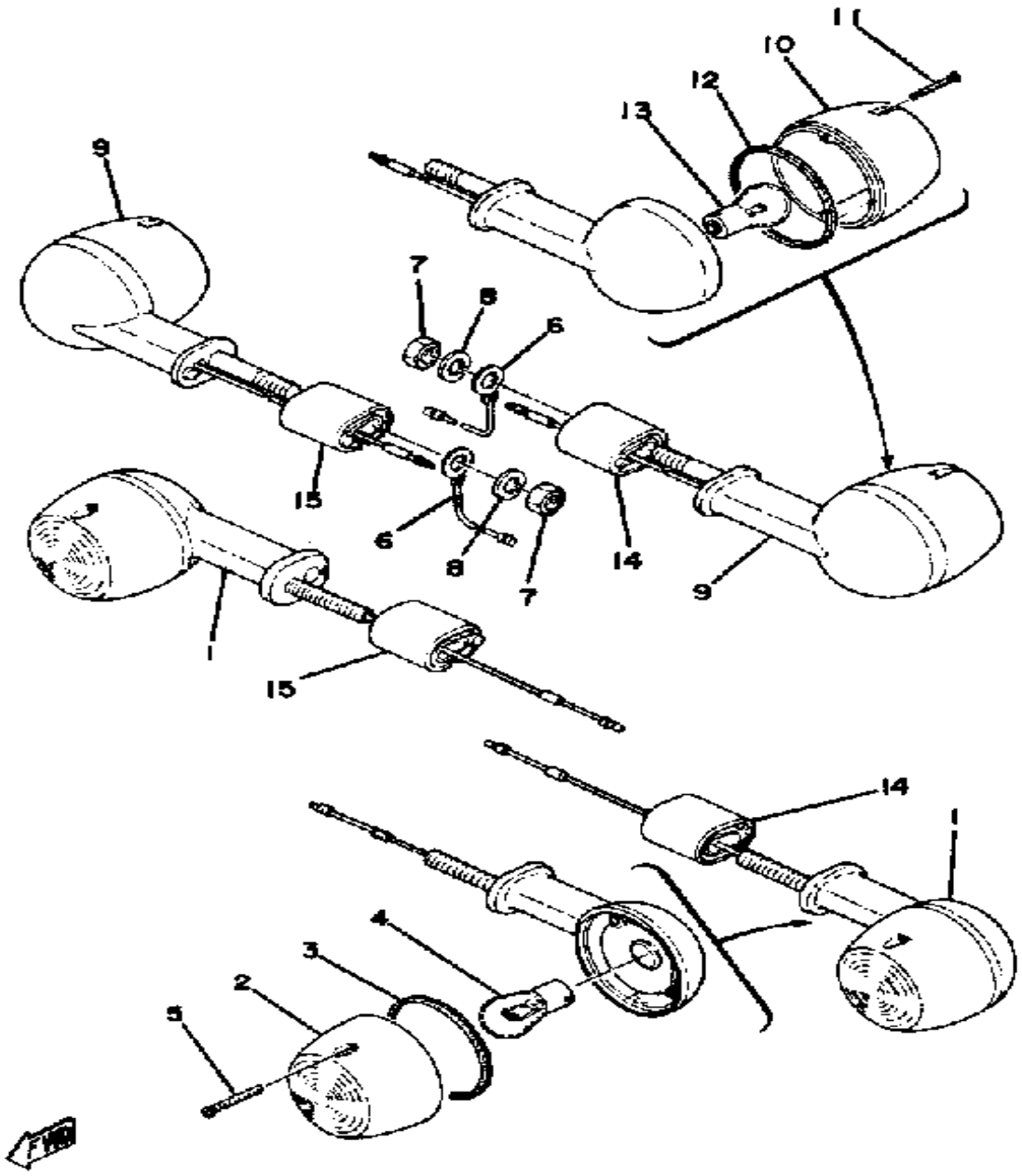

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (542-26111-01-00) | HANDLEBAR | 1 | |
| 2 | 353-26242-00-00 | GRIP RH | 1 | |
| 3 | 1V1-26243-00-00 | TUBE, THRTL GUIDE | 1 | |
| 4 | 353-26241-00-00 | GRIP LH | 1 | |
| 5 | 439-26311-00-00 | CABLE, THROTTLE 1 | 1 | |
| 6 | 1V8-26312-00-00 | CABLE, THROTTLE 2 | 1 | |
| 7 | 439-26321-00-00 | CABLE, PUMP | 1 | |
| 8 | 137-26261-01-00 | CONNECTOR, CABLE | 1 | |
| 9 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 10 | 92901-06600-00 | WASHER | 1 | |
| 11 | 90170-10038-00 | NUT, HEXAGON | 1 | |
| 12 | 439-26331-00-00 | CABLE, STARTER 1 | 1 | |
| 13 | 439-26341-00-00 | CABLE, BRAKE | 1 | |
| 14 | 90123-06011-00 | BOLT | 1 | |
| 15 | 90179-06143-00 | NUT, SPEC''L SHAPE | 1 | |
| 16 | 90179-08316-00 | NUT | 1 | |
| 17 | 90123-08013-00 | BOLT | 1 | |
| 18 | 439-26351-01-00 | CABLE, BRAKE | 1 | |
| 19 | 90179-08316-00 | NUT | 1 | |
| 20 | 90123-08046-00 | BOLT | 1 | |
| 21 | 90249-12008-00 | PIN | 1 | |
| 22 | 90179-06411-00 | NUT | 1 | |
| 23 | 90501-10245-00 | SPRING, COMPRESSION | 1 | |
| 24 | 90464-20031-00 | CLAMP | 1 | |
| 25 | 1Y0-26290-10-00 | MIRROR ASSEMBLY LH | 1 | |
| 26 | 1Y0-26290-00-00 | MIRROR ASSEMBLY RH | 1 | ALT. PRT |

# STAND LB50PG - PH - PJ



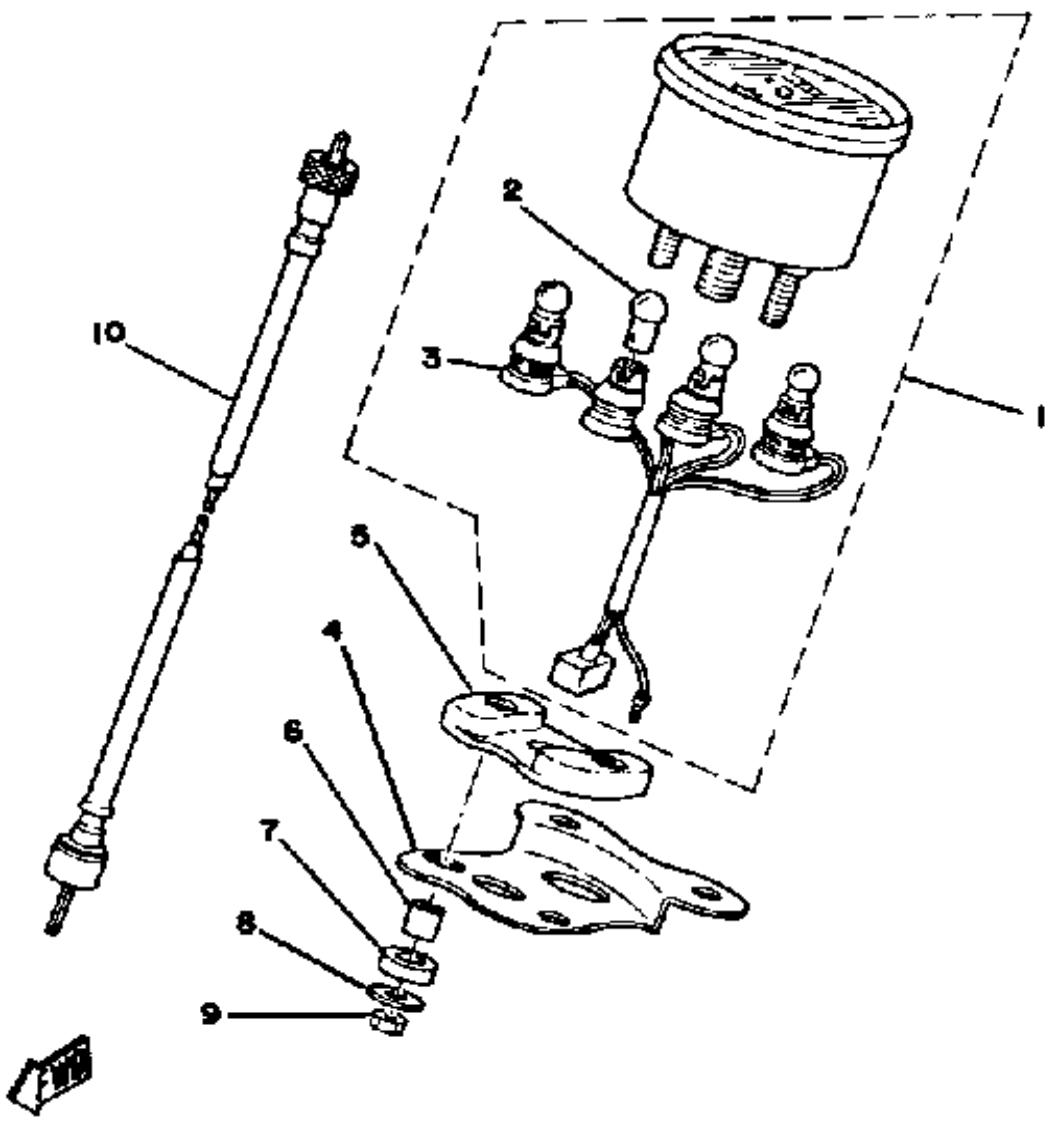

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1F1-27111-01-00 | STAND, MAIN | 1 | |
| 2 | 439-27112-00-00 | SHAFT, MAIN STAND | 1 | |
| 3 | 93430-12008-00 | CIRCLIP | 1 | |
| 4 | 90506-26270-00 | SPRING, TENSION | 1 | |
| 5 | 1M3-27114-00-00 | STOPPER, MAIN STAND (10927-11400-00) | 1 | |

# FLASHER LIGHT LB50PG - PH - PJ



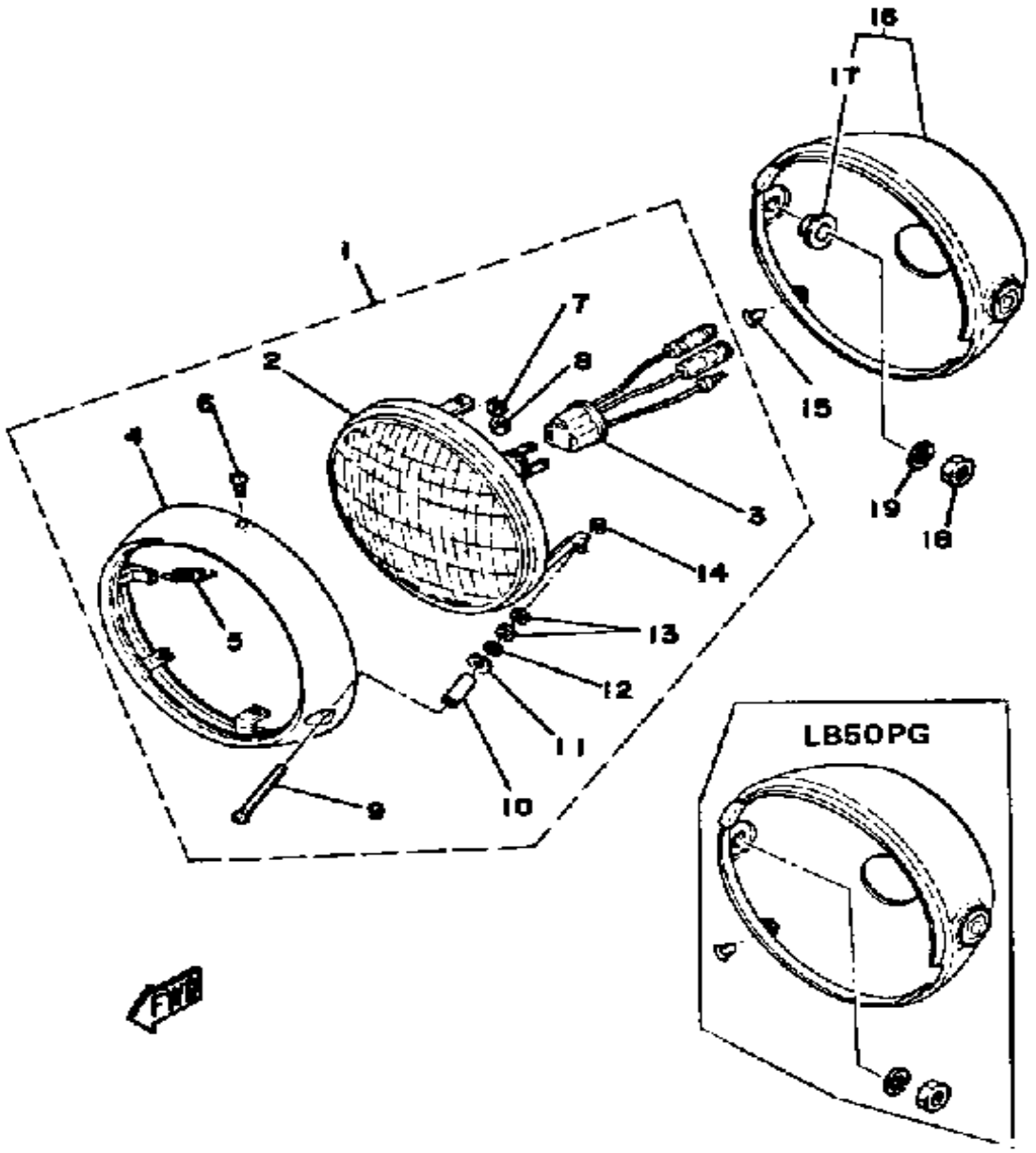

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 542-83310-60-93 | FRT FLSHR LITE ASSEMBLY . | 2 | CHROME PLATED |
| 2 | 183-83312-70-00 | . LENS, FLASHER . . . . . | 1 | |
| 3 | 183-83313-70-00 | . GASKET, FLSHR LENS . . . . . | 1 | |
| 4 | 115-83311-60-00 | . BULB, FLASHER . . . . . | 1 | |
| 5 | 183-83333-71-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 6 | 256-84313-01-00 | WIRE, EARTH . . . . . | 2 | |
| 7 | 95333-08600-00 | NUT . . . . . | 2 | |
| 8 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 9 | 260-83310-30-93 | R FLSHR LITE ASSEMBLY . . . | 2 | CHROME PLATED |
| 10 | 183-83312-70-00 | . LENS, FLASHER . . . . . | 1 | |
| 11 | 183-83333-71-00 | . SCREW, LENS FITTING . . . . . | 2 | |
| 12 | 183-83313-70-00 | . GASKET, FLSHR LENS . . . . . | 1 | |
| 13 | 115-83311-60-00 | . BULB, FLASHER . . . . . | 1 | |
| 14 | 260-83316-30-00 | COLLAR, FLASHER 1 . . . . . | 2 | |
| 15 | 260-83326-30-00 | COLLAR, FLASHER 2 . . . . . | 2 | |

# METER LB50PG - PH - PJ



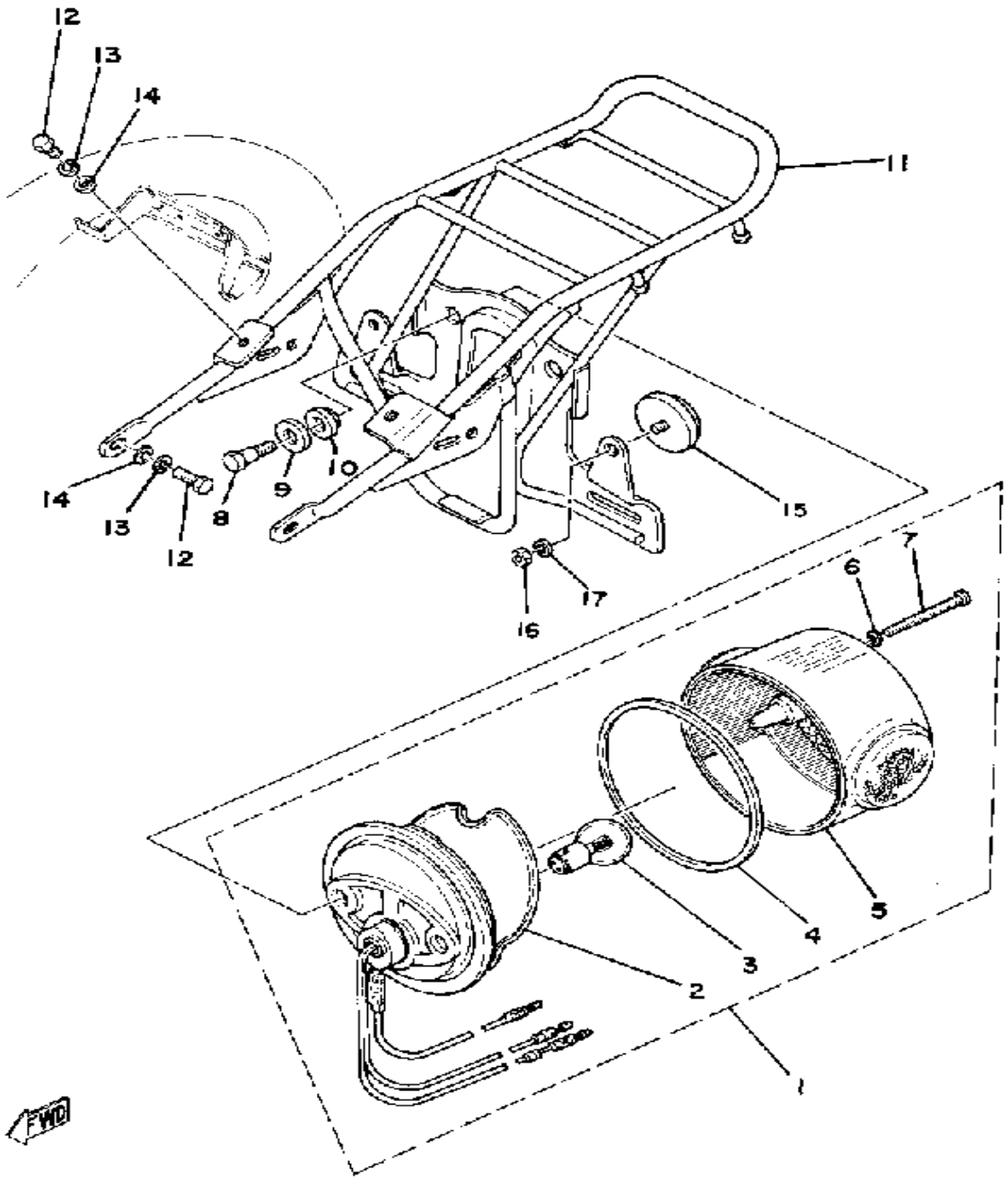

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (2F7-83510-61-00) | SPEEDOMETER ASSEMBLY . . | 1 | |
| 2 | 122-83516-10-00 | . BULB (122-83516-10) . . . . . | 4 | |
| 3 | (2F7-83520-60-00) | SOCKET CORD ASSEMBLY . . | 1 | |
| 4 | (439-83519-00-33) | BRACKET, METER . . . . . | 1 | YAMAHA BLK |
| 5 | (355-83513-00-00) | DAMPER . . . . . | 1 | |
| 6 | 355-83522-00-00 | COLLAR . . . . . | 2 | |
| 7 | 355-83526-00-00 | DAMPER 2 . . . . . | 2 | |
| 8 | 90201-06412-00 | WASHER, PLATE . . . . . | 2 | |
| 9 | 95380-06600-00 | NUT . . . . . | 2 | |
| 10 | 3T5-83550-80-00 | SPEEDOMETER CABLE . . . . . | 1 | |

# HEADLIGHT LB50PG - PH - PJ



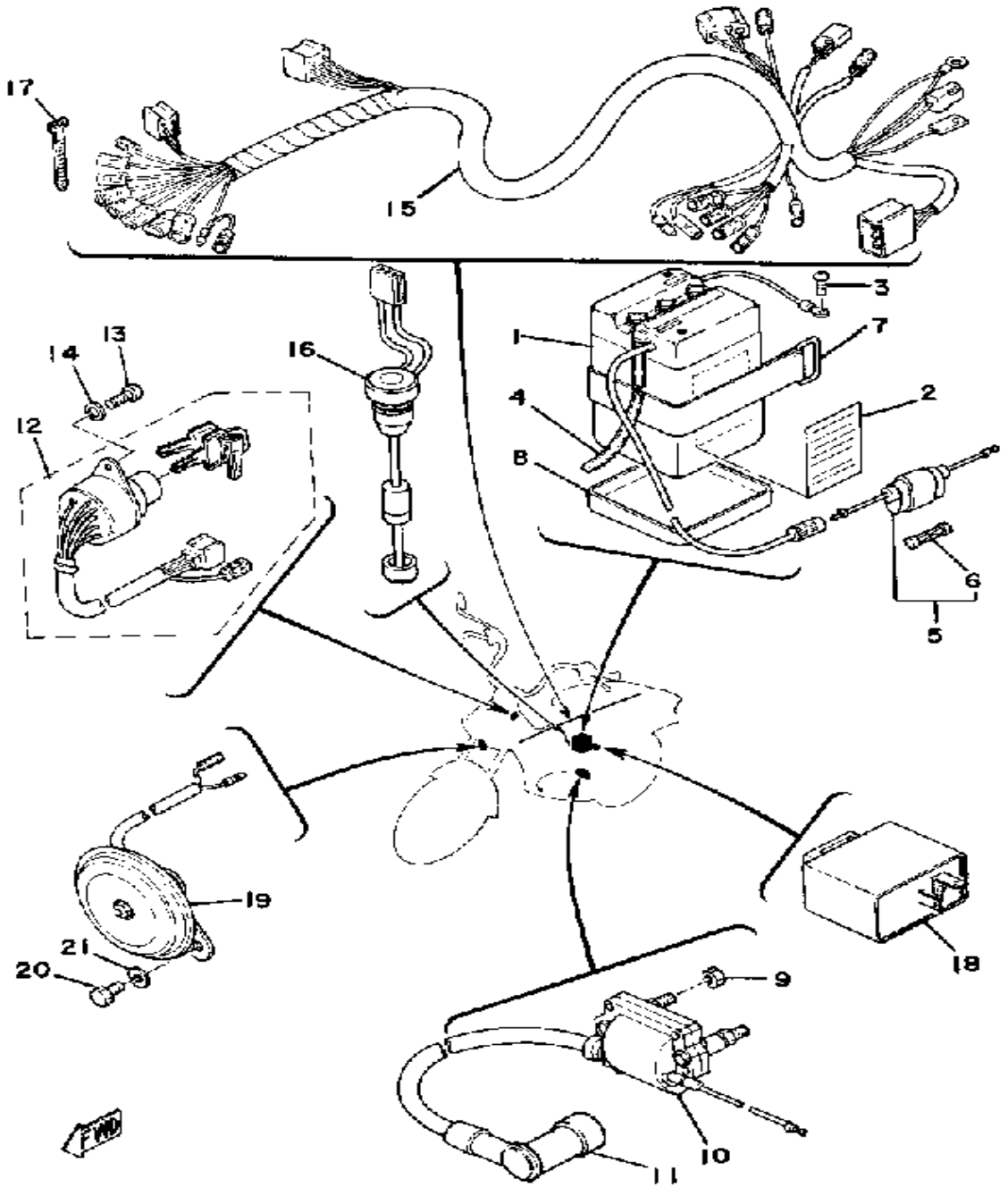

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 388-84110-61-00 | HEADLIGHT UNIT ASSEMBLY . | 1 | |
| 2 | 388-84120-61-00 | . LENS ASSEMBLY . . . . . | 1 | |
| 3 | 371-84312-60-00 | . SOCKET . . . . . | 1 | |
| 4 | 261-84315-61-00 | . RIM, HEADLIGHT . . . . . | 1 | |
| 5 | (132-84335-60-00) | SPRING . . . . . | 1 | |
| 6 | 98580-04010-00 | . SCREW, PAN HEAD . . . . . | 2 | |
| 7 | 92901-04100-00 | . WASHER, SPRING . . . . . | 2 | |
| 8 | 95301-04700-00 | . NUT (95302-04700) . . . . . | 2 | |
| 9 | (198-84331-60-00) | SCREW, RIM ADJUSTING . . . . | 1 | |
| 10 | 233-84133-60-00 | . COLLAR, SCREW . . . . . | 1 | |
| 11 | 92990-04200-00 | . WASHER, PLAIN . . . . . | 1 | |
| 12 | 132-84328-60-00 | . SPACER . . . . . | 1 | |
| 13 | 95301-04700-00 | . NUT (95302-04700) . . . . . | 2 | |
| 14 | 198-84334-60-00 | . NUT, ADJUSTING . . . . . | 1 | |
| 15 | 90152-05005-00 | SCREW, COUNTERSUNK . . . . | 1 | |
| 16 | (393-84130-61-29) | BODY ASSEMBLY, HEADLIGHT | 1 | CANDY BLUE |
| | (393-84130-61-66) | BODY ASSEMBLY, HEADLIGHT | 1 | SUNSHINE RED |
| | 393-84130-61-E1 | BODY, HEAD LAMP . . . . . | 1 | CHAPPY RED |
| 17 | 214-84145-60-00 | . COLLAR, BODY FTNG . . . . . | 2 | |
| 18 | 95333-08600-00 | NUT . . . . . | 2 | |
| 19 | 92990-08100-00 | WASHER . . . . . | 2 | |

# TAILLIGHT LB50PG - PH - PJ



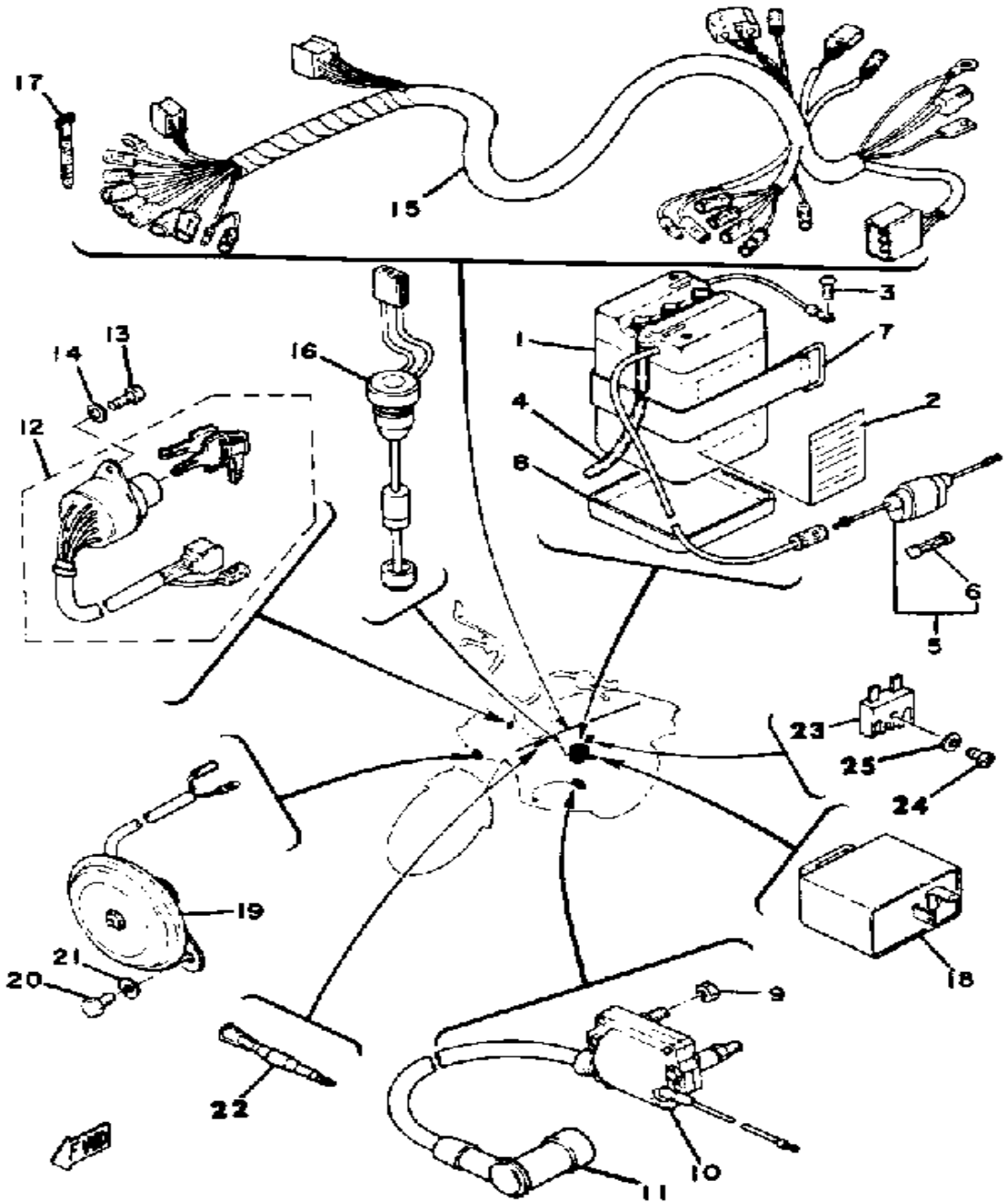

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 437-84510-62-00 | TAILLIGHT UNIT ASSEMBLY . . | 1 | |
| 2 | (444-84711-61-00) | BASE, TAILLIGHT . . . . . | 1 | |
| 3 | 1M1-84514-60-00 | . BULB . . . . . | 1 | |
| 4 | 275-84523-60-00 | . GASKET, LENS . . . . . | 1 | |
| 5 | 341-84721-60-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 6 | 341-84722-60-00 | . WASHER . . . . . | 3 | |
| 7 | 98580-04055-00 | . SCREW, LENS FITTING . . . . . | 3 | |
| 8 | (479-84526-00-00) | SCREW . . . . . | 2 | |
| 9 | 2H7-84754-00-00 | WASHER, SPECIAL . . . . . | 2 | |
| 10 | 275-84527-60-00 | DAMPER . . . . . | 2 | |
| 11 | (542-24810-01-00) | CARRIER ASSEMBLY . . . . . | 1 | |
| 12 | 97301-06014-00 | BOLT, HEXAGON . . . . . | 4 | |
| 13 | 92995-06100-00 | WASHER, SPRING . . . . . | 4 | |
| 14 | 92901-06600-00 | WASHER . . . . . | 4 | |
| 15 | 449-85131-02-00 | REFLECTOR, REAR 1 . . . . . | 2 | |
| 16 | 95380-05600-00 | NUT . . . . . | 2 | |
| 17 | 92990-05100-00 | WASHER, SPRING . . . . . | 2 | |

# ELECTRICAL 1 LB50PG



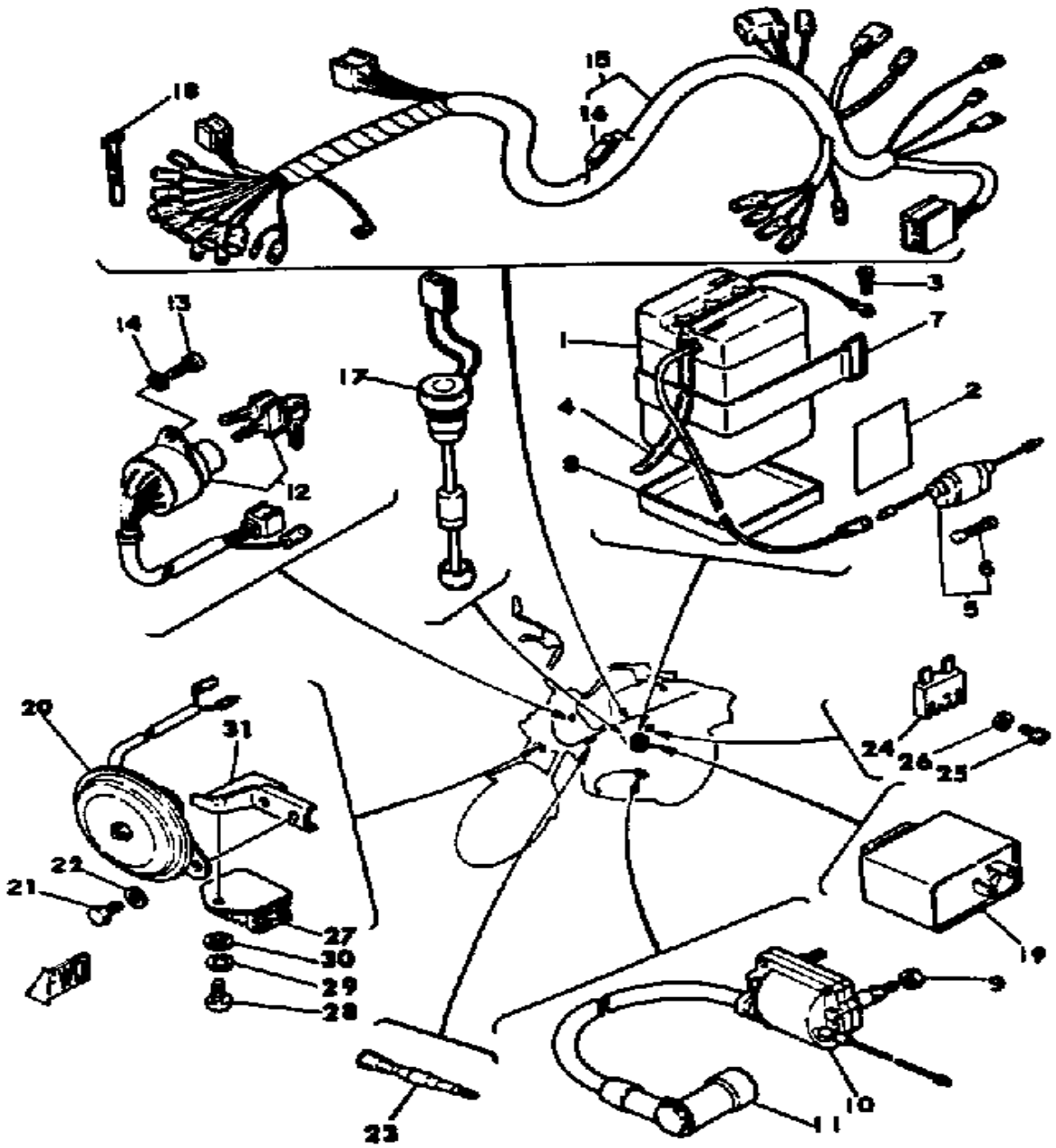

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | BTG-6N42A-20-00 | GS 6N4-2A-2 (6N4-2A-2) (308-82110-10) | 1 | |
| 2 | 118-82141-09-00 | LABEL, BATTERY | 1 | |
| 3 | 98580-06010-00 | SCREW, PAN HEAD (92503-06010) | 1 | |
| 4 | (90445-08247-00) | HOSE | 1 | |
| 5 | 55K-82150-01-00 | FUSE HOLDER ASS''Y (55K-82150-00-00) | 1 | |
| 6 | 116-82151-00-00 | . FUSE (10A) | 1 | |
| 7 | 122-82131-00-00 | BAND, BATTERY | 1 | |
| 8 | 268-82122-00-00 | SEAT, BATTERY | 1 | |
| 9 | 95380-06600-00 | NUT | 2 | |
| 10 | 355-82310-40-00 | IGNITION COIL ASSEMBLY | 1 | |
| 11 | 56J-82370-00-00 | PLUG CAP ASSEMBLY | 1 | |
| 12 | 2F7-82508-50-00 | MAIN SWITCH ASSEMBLY | 1 | |
| 13 | 98580-05010-00 | SCREW, PAN HEAD | 2 | |
| 14 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 15 | (2U7-82590-20-00) | WIRE HARNESS ASSEMBLY | 1 | |
| 16 | 4L0-85720-00-00 | OIL LVL GUAGE ASSEMBLY | 1 | |
| 17 | 437-83936-01-00 | BAND, SWITCH CORD | 4 | |
| 18 | 2F7-83350-60-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 19 | 439-83371-11-00 | HORN | 1 | |
| 20 | 97013-06012-00 | BOLT | 2 | |
| 21 | 92995-06100-00 | WASHER, SPRING | 2 | |

# ELECTRICAL 1 LB50PH




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | BTG-6N42A-20-00 | GS 6N4-2A-2 (6N4-2A-2) (308-82110-10) | 1 | |
| 2 | 118-82141-09-00 | LABEL, BATTERY | 1 | |
| 3 | 98580-06010-00 | SCREW, PAN HEAD (92503-06010) | 1 | |
| 4 | (90445-08247-00) | HOSE | 1 | |
| 5 | 55K-82150-01-00 | FUSE HOLDER ASS''Y (55K-82150-00-00) | 1 | |
| 6 | 116-82151-00-00 | . FUSE (10A) | 1 | |
| 7 | 122-82131-00-00 | BAND, BATTERY | 1 | |
| 8 | 268-82122-00-00 | SEAT, BATTERY | 1 | |
| 9 | 95380-06600-00 | NUT | 2 | |
| 10 | 355-82310-40-00 | IGNITION COIL ASSEMBLY | 1 | |
| 11 | 56J-82370-00-00 | PLUG CAP ASSEMBLY | 1 | |
| 12 | 2F7-82508-50-00 | MAIN SWITCH ASSEMBLY | 1 | |
| 13 | 98580-05010-00 | SCREW, PAN HEAD | 2 | |
| 14 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 15 | (2U7-82590-20-00) | WIRE HARNESS ASSEMBLY | 1 | |
| 16 | 542-84720-02-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 17 | 437-83936-01-00 | BAND, SWITCH CORD | 4 | |
| 18 | 2F7-83350-60-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 19 | 439-83371-11-00 | HORN | 1 | |
| 20 | 97013-06012-00 | BOLT | 2 | |
| 21 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 22 | 517-81980-A0-00 | DIODE ASSY | 1 | |
| 23 | 353-81970-63-00 | RECTIFIER ASSEMBLY | 1 | U.R. |
| 24 | 98580-05020-00 | SCREW, PAN HEAD | 1 | |
| 25 | 92901-05600-00 | WASHER, PLATE | 1 | |

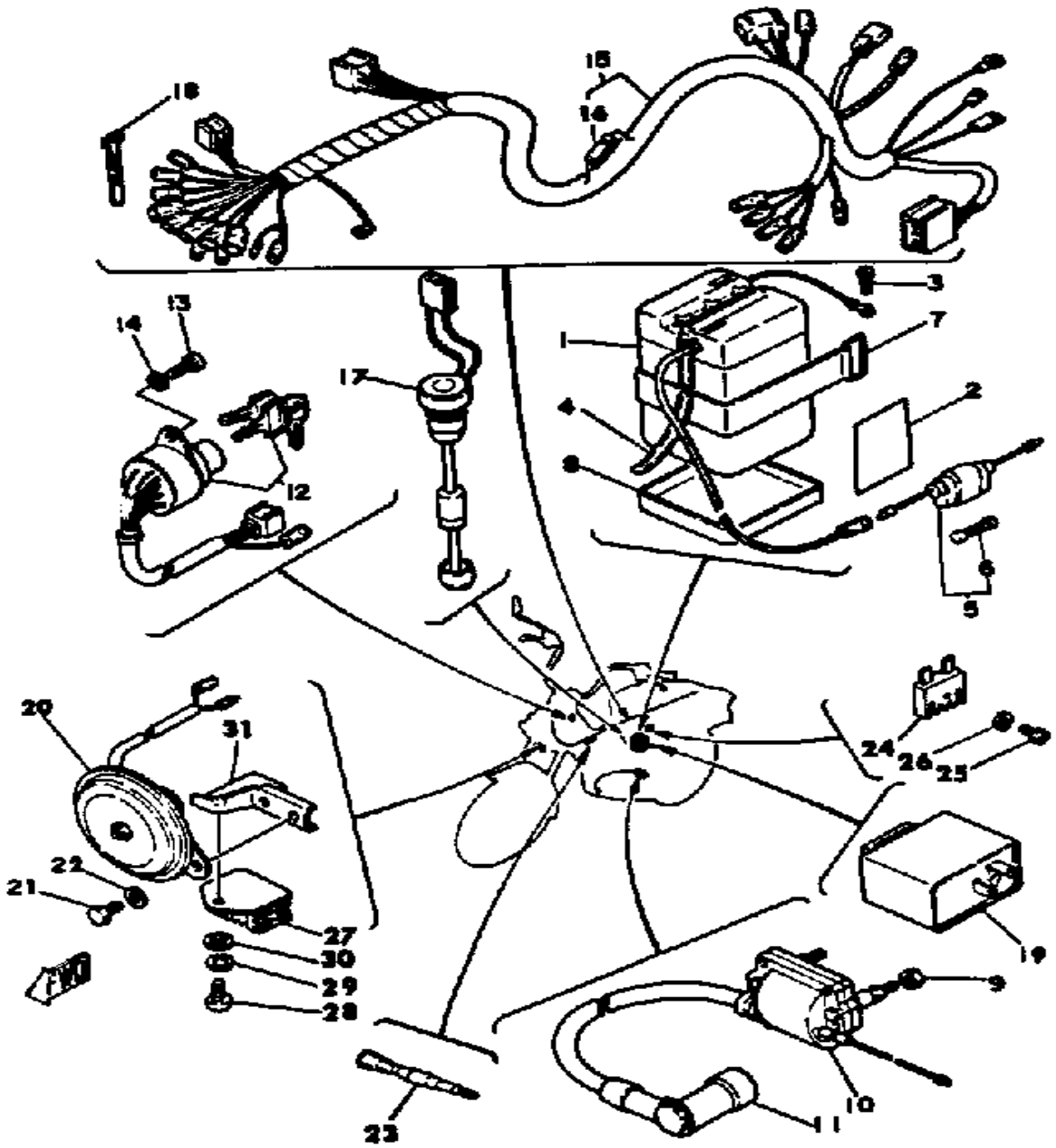
# ELECTRICAL 1 LB50PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | BTG-6N42A-20-00 | GS 6N4-2A-2 (6N4-2A-2) (308-82110-10) | 1 | |
| 2 | 118-82141-09-00 | LABEL, BATTERY | 1 | |
| 3 | 98580-06010-00 | SCREW, PAN HEAD (92503-06010) | 1 | |
| 4 | (90445-08247-00) | HOSE | 1 | |
| 5 | 55K-82150-01-00 | FUSE HOLDER ASS''Y (55K-82150-00-00) | 1 | |
| 6 | 116-82151-00-00 | . FUSE (10A) | 1 | |
| 7 | 122-82131-00-00 | BAND, BATTERY | 1 | |
| 8 | 268-82122-00-00 | SEAT, BATTERY | 1 | |
| 9 | 95380-06600-00 | NUT | 2 | |
| 10 | 355-82310-40-00 | IGNITION COIL ASSEMBLY | 1 | |
| 11 | 56J-82370-00-00 | PLUG CAP ASSEMBLY | 1 | |
| 12 | 2F7-82508-50-00 | MAIN SWITCH ASSEMBLY | 1 | |
| 13 | 98580-05010-00 | SCREW, PAN HEAD | 2 | |
| 14 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 15 | (2U7-82590-21-00) | WIRE HARNESS ASSEMBLY | 1 | |
| 16 | 3K7-81980-00-00 | . DIODE ASSEMBLY | 1 | |
| 17 | 4L0-85720-00-00 | OIL LVL GUAGE ASSEMBLY | 1 | |
| 18 | 437-83936-01-00 | BAND, SWITCH CORD | 4 | |
| 19 | 2F7-83350-60-00 | FLASHER RELAY ASSEMBLY | 1 | |
| 20 | 439-83371-11-00 | HORN | 1 | |
| 21 | 97013-06012-00 | BOLT | 2 | |
| 22 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 23 | 517-81980-A0-00 | DIODE ASSY | 1 | |
| 24 | 353-81970-63-00 | RECTIFIER ASSEMBLY | 1 | U.R. |
| 25 | 98580-05020-00 | SCREW, PAN HEAD | 1 | |
| 26 | 92901-05600-00 | WASHER, PLATE | 1 | |
| 27 | 4F4-81910-60-00 | VOLTAGE REG ASSEMBLY | 1 | |

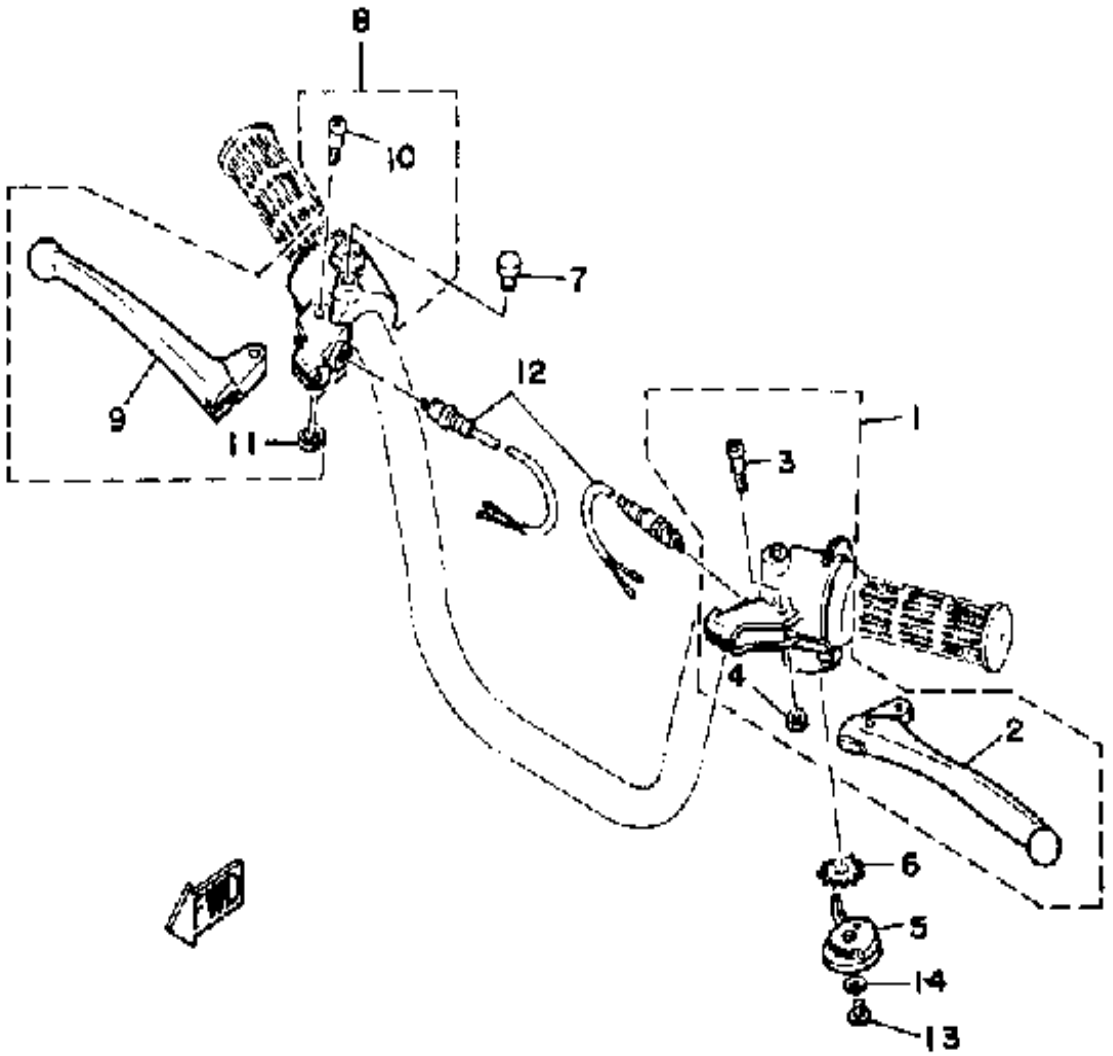
*CONTINUED ON NEXT FRAME ➤*

# ELECTRICAL 1 LB50PJ



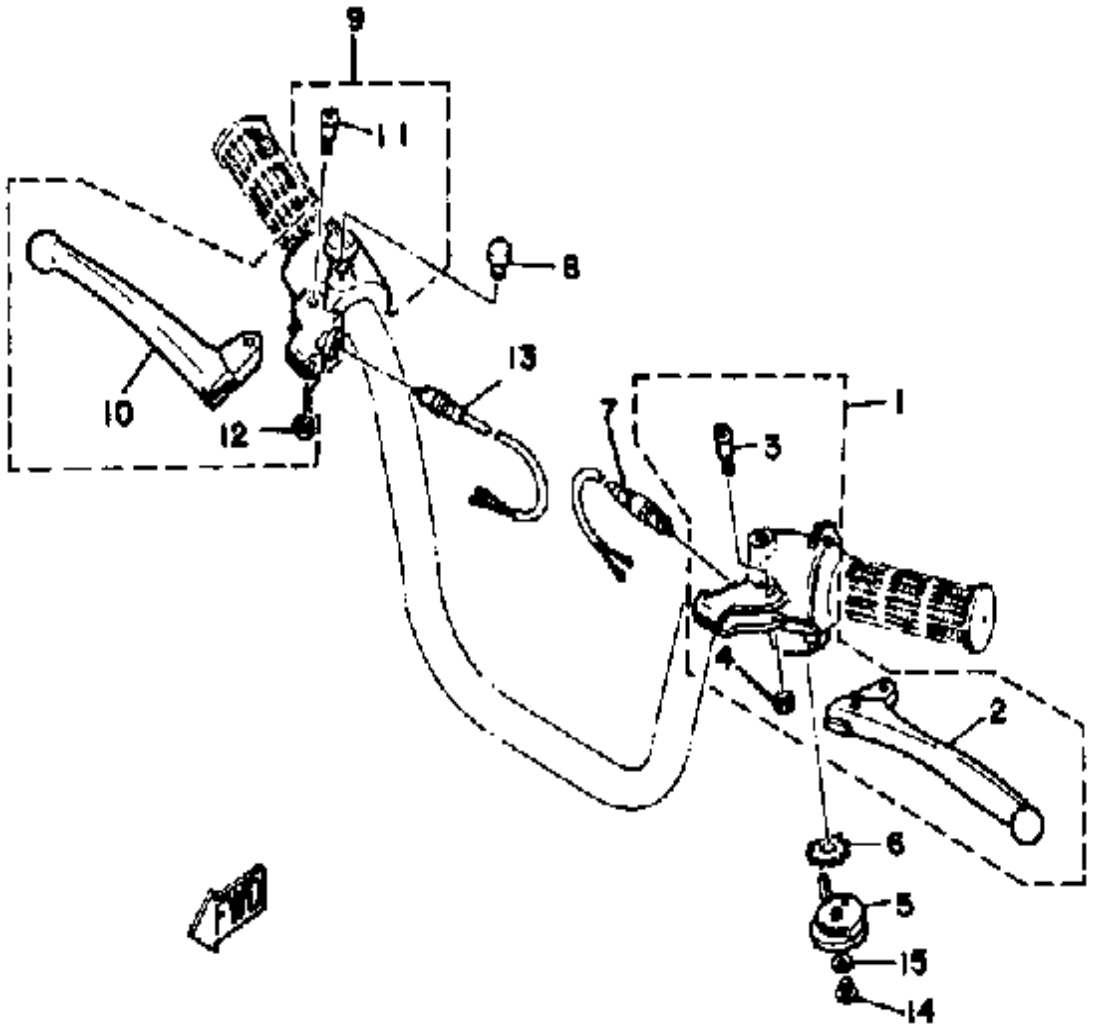

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 1 | |
| 29 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 30 | 92901-06600-00 | WASHER | 1 | |
| 31 | 2U7-81915-00-00 | PLATE, REG FITTING | 1 | |

# HANDLE SWITCH - LEVER LB50PG




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 591-W8271-01-00 | LEVER HOLDER ASSEMBLY . . | 1 | |
| 2 | 137-83912-02-38 | . LEVER L . . . . . | 1 | |
| 3 | 90149-05120-00 | . SCREW, SPEC''L SHAPE . . . | 1 | |
| 4 | 95380-05600-00 | . NUT . . . . . | 1 | |
| 5 | 439-83941-02-00 | LEVER, STARTER . . . . . | 1 | |
| 6 | 90209-10131-00 | WASHER . . . . . | 1 | |
| 7 | 90338-07011-00 | PLUG, SPEC''L SHAPE . . . . . | 1 | |
| 8 | 542-W8292-01-00 | LEVER HOLDER ASSEMBLY R | 1 | |
| 9 | 2N3-83922-00-00 | . LEVER R . . . . . | 1 | CLEAR BUFF |
| 10 | 90149-05121-00 | . SCREW . . . . . | 1 | |
| 11 | 95380-05600-00 | . NUT . . . . . | 1 | |
| 12 | 395-83980-00-00 | STOP SWITCH ASSEMBLY . . . | 2 | |
| 13 | 98580-06008-00 | SCREW, PAN HEAD . . . . . | 1 | |
| 14 | 92990-06200-00 | WASHER . . . . . | 1 | |

# HANDLE SWITCH - LEVER LB50PH - PJ




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 591-W8271-01-00 | LEVER HOLDER ASSEMBLY . . | 1 | |
| 2 | 137-83912-02-38 | . LEVER L . . . . . | 1 | |
| 3 | 90149-05120-00 | . SCREW, SPEC''L SHAPE . . . | 1 | |
| 4 | 95380-05600-00 | . NUT . . . . . | 1 | |
| 5 | 439-83941-02-00 | LEVER, STARTER . . . . . | 1 | |
| 6 | 90209-10131-00 | WASHER . . . . . | 1 | |
| 7 | 395-83980-00-00 | STOP SWITCH ASSEMBLY . . . | 1 | |
| 8 | 90338-07011-00 | PLUG, SPEC''L SHAPE . . . . . | 1 | |
| 9 | 542-W8292-01-00 | LEVER HOLDER ASSEMBLY R | 1 | |
| 10 | 2N3-83922-00-00 | . LEVER R . . . . . | 1 | CLEAR BUFFING |
| 11 | 90149-05121-00 | . SCREW . . . . . | 1 | |
| 12 | 95380-05600-00 | . NUT . . . . . | 1 | |
| 13 | 395-83980-00-00 | STOP SWITCH ASSEMBLY . . . | 1 | |
| 14 | 98580-06008-00 | SCREW, PAN HEAD . . . . . | 1 | |
| 15 | 92990-06200-00 | WASHER . . . . . | 1 | |

MOTORCYCLE
M79-056

# LB50PG
## 1980 SERVICE DATA

| MODEL – IBM I.D. NUMBER | LB50PG 2U7 |
|---|---|
| Initial Engine Number/Frame Number | 2U7-050101 / 2U7-050101 |
| Basic Color(s) | Candy Blue |
| Fuel Type/Fuel Tank Capacity/Reserve Capacity | Regular / 3.5 lit. (.9 gal.) / 0.5 lit. (0.1 gal.) |
| Dry Vehicle Weight | 76 kg (162 lbs.) |
| **ENGINE TYPE** | 2-Stroke, Air-Cooled, Reed Valve |
| Bore/Stroke/Number Cylinders/Displacement (cc) | 40.0mm / 39.7mm / 1 / 49.8cc |
| Compression Ratio/Compression Pressure min ~ max | 6.6: 1 / N/A |
| Piston Skirt Clearance new/max. | 0.025 ~ 0.030mm / 0.1mm |
| Ring End Gap top/2nd/3rd | 0.15 ~ 0.35mm / 0.15 ~ 0.35mm / $\phi$ |
| Valve Clearance (cold) Intake/Exhaust | $\phi$ |
| Oil Pressure hot/rpm | $\phi$ |
| Oiling System | Autolube |
| Capacity: Dry | 1.4 lit. |
| Oil and Filter Change | $\phi$ |
| Oil Change | $\phi$ |
| Lubricant: Temp above 5°C (40°F) | Yamalube 2* or Equivalent |
| Below 15°C (60°F) | Yamalube 2* or Equivalent |
| **AUTOLUBE** – Min. Stroke/Color Code | 0.15mm ~ 0.20mm / Gray |
| Minimum Output @ 200 cycles | 0.38 ~ 0.50cc |
| Maximum Output @ 200 cycles | 1.8 ~ 2.14cc |
| **CARBURETOR** – Mfr./Type/I.D. Number | Mikuni / VM10SC / 2U700 or 1J800 |
| Main Jet/Pilot Jet | 70 / 15 |
| Needle Jet/Jet Needle-Clip Position | E-4 / 3G9-4 |
| Slide Cutaway or Throttle Valve | 3.5 |
| Float Level | 22 ± 1mm |
| Idle RPM | 1350 rpm |
| CO % @ Idle (Diagnostic Use Only) | N/A |
| **SUSPENSION** | |
| Front Forks: Oil Type/Level/Qty. | 10, 20, or 30 wt. Fork Oil* / $\phi$ / L: 96cc R: 120cc |
| Gas Pressure | $\phi$ |
| Spring Length Std. | 359.5mm |
| Monoshock: Oil Type/Qty. | $\phi$ |
| Gas Pressure | $\phi$ |
| Minimum Brake Lining Thickness | Front: 2mm Rear: 2mm |
| Tire Size (Nominal Pressure) | F: 4.00-8(1.0kg/cm²/14 psi) R: 4.00-8(1.5kg/cm²/21 psi) |
| **TRANSMISSION** – Oil Type/Qty Chg/Qty Reassemble | SAE 10W30 SE / 650cc / 700cc |
| Primary Drive Type/Teeth/Ratio | Helical Gear / 69-18 / 3.833 |
| Secondary Drive Type/Teeth/Chain | Chain / 32-13 / DID420-92L |
| Clutch Friction Plate Thickness Std ~ min. | 2.5 ~ 2.0mm |
| Clutch Spring Length Std ~ min. | $\phi$ |
| Middle Gear Case Capacity | $\phi$ |
| Final Gear Case Capacity | $\phi$ |
| Gear Case Lubricant: Temp above 5°C (40°F) | $\phi$ |
| Temp below 15°C (60°F) | $\phi$ |
| All Weather Conditions | $\phi$ |

Service Copy: _____Service Mgr._____Mechanic_____Mechanic_____Mechanic_____Binder

Office Copy: _____General Mgr._____Sales_____Parts_____Binder

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| CHARGING SYSTEM | Flywheel Magneto / Single Phase / Half Wave |
|---|---|
| Battery: Model / Spec. Grav. / Chg. Rate | GS 6N4-2A-2(6V-4A) / 1.26 / 0.4A |
| Maximum Output | 7.5V3A @ 8,000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | $\phi$ |
| Charge Coil Color Code / Ω | Grn-Red ~ Blk / 0.54 Ω ± 10% |
| **IGNITION SYSTEM** | Flywheel Magneto - External Rotor |
| Ignition Timing | 1.8mm BTDC |
| | |
| Spark Plug Type | NGK B-6HS |
| Spark Plug Gap / Torque / Cap Ω | 0.6 ~ 0.7mm / 2.0-3.0 m-kg / 5.0K Ω ± 10% |
| Point Gap / Condenser Capacitance | 0.30 ~ 0.40mm / 0.25 μF ± 15% |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap / Primary Ω / Secondary Ω | 10mm / 1.0 Ω ± 10% / 5.9K Ω ± 20% |
| Pulse Coil or Pick-up Coil Color Code / Ω | $\phi$ |
| Source Coil Color Code / Ω | Blk ~ Gnd / 1.63 Ω ± 10% |
| **LIGHTING SYSTEM** | |
| Headlight / Taillight / Signal Rating | 6V25-25W / 6V25-5.3W / 6V17W |
| TROUBLESHOOTING | |
| Lighting Coil Color Code / Ω | Yel ~ Blk / 0.30 Ω ± 10% |
| **TORQUE VALUES** | |
| Front Axle Nut | 10 x 1.25: 3.9 m-kg |
| Front Axle Holder Nut | $\phi$ |
| Rear Axle Nut | 12 x 1.25: 6.0 m-kg |
| Rear Axle Pinch Bolt | $\phi$ |
| Clutch Nut | $\phi$ |
| Drain Plug | $\phi$ 12 x 1.5: 2.0 m-kg |
| Cylinder Head Cover | $\phi$ |
| Cylinder Head: | 6 x 1.0: 1.0 m-kg |
| | |
| Engine Mounting Bolts: | 8 x 1.25: 1.5 m-kg |
| | |
| | |
| | |
| | |

$\phi$ Does Not Apply to This Model

* Available From Yamaha Parts Distributors, Inc.

# LB50PH
## 1981 SERVICE DATA

| MODEL - IBM I.D. NUMBER | LB50PH 2U7 |
|---|---|
| Initial Engine Number / Frame Number | 2U7-053381 / 2U7-053381 |
| Basic Color(s) | Chappy Red |
| Fuel Type / Fuel Tank Capacity / Reserve Capacity | Regular / 3.5 Lit. (0.9 Gal.) / 0.5 Lit. (0.1 Gal.) |
| Dry Vehicle Weight | 76 kg (162 lbs.) |
| **ENGINE TYPE** | 2-Stroke, Air-Cooled, Reed Valve |
| Bore/Stroke/Number Cylinders/Displacement (cc) | 40.0mm / 39.7mm / 1 / 49.8cc |
| Compression Ratio/Compression Pressure Min~Max | 6.6:1 / NA |
| Piston Skirt Clearance New/Max | 0.025 ~ 0.030mm / 0.1mm |
| Ring End Gap Top / 2nd / 3rd | 0.15 ~ 0.35mm / 0.15 ~ 0.35mm / Ø |
| Valve Clearance (Cold) Intake/Exhaust | Ø |
| Oil Pressure Hot / rpm | Ø |
| Oiling System | Autolube |
| Capacity: Dry | 1.4 Lit |
| Oil and Filter Change | Ø |
| Oil Change | Ø |
| Lubricant: Temp. Above 5°C (40°F) | Yamalube 2* or Equivalent |
| Temp. Below 15°C (60°F) | Yamalube 2* or Equivalent |
| **AUTOLUBE** - Min. Stroke / Color Code | 0.15mm ~ 0.20mm / Gray |
| Minimum Output @ 200 Cycles | 0.38 ~ 0.50cc |
| Maximum Output @ 200 Cycles | 1.8 ~ 2.14cc |
| **CARBURETOR** - Mfr. / Type / I.D. Number | Mikuni / VM10SC / 2U7-00 or 1J8-00 |
| Main Jet / Pilot Jet | 70 / 15 |
| Needle Jet / Jet Needle-Clip Position | E-4 / 3G9-4 |
| Slide Cutaway or Throttle Valve | 3.5 |
| Float Level / Fuel Level | 22 ± 1.0mm / NA |
| Idle rpm | 1350 rpm |
| CO % @ Idle (Diagnostic Use Only) | NA |
| **SUSPENSION** | |
| Front Forks: Oil Type / Level / Qty | 10, 20 or 30 Wt. Fork Oil* / Ø / L: 96cc R:120cc |
| Gas Pressure | Ø |
| Spring Length Std. | 359.5mm |
| Monoshock: Oil Type / Qty | Ø |
| Gas Pressure | Ø |
| Minimum Brake Lining Thickness | Front: 2mm Rear: 2mm |
| Tire Size (Nominal Pressure) | F:4.00-8(1.0kg/cm²/14 psi) R:4.00-8(1.5kg/cm²/21 psi) |
| **TRANSMISSION** - Oil Type/Qty Chg/Qty Reassemble | SAE 10W30 SE / 650cc / 700cc |
| Primary Drive Type / Teeth / Ratio | Helical Gear / 69-18 / 3.833 |
| Secondary Drive Type / Teeth / Chain | Chain / 32-13 / DID420-92L |
| Clutch Friction Plate Thickness Std ~ Min. | 2.5 ~ 2.0mm |
| Clutch Spring Length Std ~ Min. | Ø |
| Middle Gear Case Capacity | Ø |
| Final Gear Case Capacity | Ø |
| Gear Case Lubricant: Temp. Above 5°C (40°F) | Ø |
| Temp. Below 15°C (60°F) | Ø |
| All Weather Conditions | Ø |



FILE MOTORCYCLE — 50 SECTION | DATE 9/26/80 | BUL M80-040

| CHARGING SYSTEM | Flywheel Magneto / Single Phase / Half Wave |
|---|---|
| Battery: Model / Specific Gravity / Charge Rate | GS 6N4-2A-2 (6V-4A) / 1.26 / 0.4A |
| Maximum Output | 7.5V3A @ 8000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | Ø |
| Charge Coil Color Code / Ω | Grn-Red ~ Blk / 0.54 Ω ± 10% |
| **IGNITION SYSTEM** | Flywheel Magneto - External Rotor |
| Ignition Timing | 1.8mm BTDC |
| | |
| Spark Plug Type | NGK B-6HS |
| Spark Plug Gap / Torque / Cap Ω | 0.6 ~ 0.7mm / 2.0 - 3.0 m-kg / 5.0K Ω ± 10% |
| Point Gap / Condenser Capacitance | 0.30 ~ 0.40mm / 0.25 μ F ± 15% |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap/Primary Ω/Secondary Ω | 10mm / 1.0 Ω ± 10% / 5.9K Ω ± 20% |
| Pulser Coil or Pickup Coil Color Code / Ω | Ø |
| Source Coil Color Code / Ω | Blk ~ Gnd / 1.63 Ω ± 10% |
| **LIGHTING SYSTEM** | |
| Headlight / Taillight / Signal Rating | 6V25-25W / 6V25-5.3W / 6V17W |
| TROUBLESHOOTING | |
| Lighting Coil Color Code / Ω | Yel ~ Blk / 0.30 Ω ± 10% |
| **TORQUE VALUES** | |
| Front Axle Nut | 10 x 1.25: 3.9 m-kg |
| Front Axle Holder Nut | Ø |
| Rear Axle Nut | 12 x 1.25: 6.0 m-kg |
| Rear Axle Pinch Bolt | Ø |
| Clutch Nut | Ø |
| Drain Plug | Ø |
| Cylinder Head Cover | Ø |
| Cylinder Head: | 6 x 1.0: 1.0 m-kg |
| | |
| Engine Mounting Bolts | 8 x 1.25: 1.5 m-kg |
| | |
| Ø = Does Not Apply To This Model | *Available From Yamaha Parts Distributors Inc. |
| NA = Information Not Available | |
| | |

# LB50PJ
## 1982 SERVICE DATA

| MODEL — IBM I.D. NUMBER | LB50PJ 2U7 |
|---|---|
| Initial Engine Number / Frame Number | 2U7-060101 / 2U7-060101 |
| Basic Color(s) | Sunshine Red |
| Fuel Type/Fuel Tank Capacity/Reserve Capacity | Regular / 3.5 Lit. / 0.5 Lit. |
| Dry Vehicle Weight | 76 kg |
| **ENGINE TYPE** | 2-Stroke, Air-Cooled, Reed Valve, Single |
| Bore/Stroke/Number Cylinders/Displacement (cc) | 40.0mm / 39.7mm / 1 / 49.8cc |
| Compression Ratio/Compression Pressure Min~Max | 6.6:1 / NA |
| Piston Skirt Clearance New/Max | 0.025 ~ 0.030mm / 0.1mm |
| Ring End Gap Top / 2nd / 3rd | 0.15 ~ 0.35mm / 0.15 ~ 0.35mm / ø |
| Valve Clearance (Cold) Intake/Exhaust | ø |
| Oil Pressure Hot / rpm | ø |
| Oiling System | Autolube |
| Capacity: Dry | 1.4 Lit. |
| Oil and Filter Change | ø |
| Oil Change | ø |
| Lubricant: Temp. Above 5°C (40°F) | Yamalube 2* or Equivalent |
| Temp. Below 15°C (60°F) | Yamalube 2* or Equivalent |
| **AUTOLUBE — Min. Stroke / Color Code** | 0.15mm ~ 0.20mm / Gray |
| Minimum Output @ 200 Cycles | 0.38 ~ 0.50cc |
| Maximum Output @ 200 Cycles | 1.8 ~ 2.14cc |
| **CARBURETOR — Mfr. / Type / I.D. Number** | Mikuni / VM10SC / 2U7-00 or 1J8-00 |
| Main Jet / Pilot Jet | 70 / 15 |
| Needle Jet / Jet Needle-Clip Position | E-4 / 3G9-4 |
| Slide Cutaway or Throttle Valve | 3.5 |
| Float Level / Fuel Level | 22 ± 1.0mm / NA |
| Idle rpm | 1350 rpm |
| Max CO* / Max HC* / Set CO | ø |
| **SUSPENSION** | |
| Front Forks: Oil Type / Level / Qty | 10, 20, or 30 Wt. Fork Oil* / ø / L: 96cc R:120cc |
| Gas Pressure | ø |
| Spring Length Std. | 359.5mm |
| Monoshock: Oil Type / Qty | ø |
| Gas Pressure | ø |
| Minimum Brake Lining Thickness | Front: 2mm Rear: 2mm |
| Tire Size (Nominal Pressure) | F:4.00-8(1.0kg/cm²) R:4.00-8(1.5kg/cm²) |
| **TRANSMISSION — Oil Type/Qty Chg/Qty Reassemble** | SAE 10W30 SE / 650cc / 700cc |
| Primary Drive Type / Teeth / Ratio | Helical Gear / 69-18 / 3.833 |
| Secondary Drive Type / Teeth / Chain | Chain / 32-13 / DID420-92L |
| Clutch Friction Plate Thickness Std ~ Min | 2.5 ~ 2.0mm |
| Clutch Spring Length Std ~ Min | ø |
| Middle Gear Case Capacity | ø |
| Final Gear Case Capacity | ø |
| Gear Case Lubricant: Temp. Above 5°C (40°F) | ø |
| Temp. Below 15°C (60°F) | ø |
| All Weather Conditions | ø |

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



| CHARGING SYSTEM | Flywheel Magneto / Single Phase / Half Wave |
|---|---|
| Battery: Model / Specific Gravity / Charge Rate | GS 6N4-2A-2 (6V-4A) / 1.26 / 0.4A |
| Maximum Output | 7.5V3A @ 8000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | ø |
| Charge Coil Color Code / Ω | Grn-Red ~ Blk / 0.54 Ω ± 10% |
| **IGNITION SYSTEM** | Flywheel Magneto — External Rotor |
| Ignition Timing | 1.8mm BTDC |
| | |
| Spark Plug Type | NGK B-6HS |
| Spark Plug Gap / Torque / Cap Ω | 0.6 ~ 0.7mm / 2.0 ~ 3.0 m-kg / 5.0K Ω ± 10% |
| Point Gap / Condenser Capacitance | 0.30 ~ 0.40mm / 0.25 μF ± 15% |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap/Primary Ω/Secondary Ω | 10mm / 1.0 Ω ± 10% / 5.9K Ω ± 20% |
| Pulser Coil or Pickup Coil Color Code / Ω | ø |
| Source Coil Color Code / Ω | Blk ~ Gnd / 1.63 Ω ± 10% |
| **LIGHTING SYSTEM** | |
| Headlight / Taillight / Signal Rating | 6V25-25W / 6V25-5.3W / 6V17W |
| TROUBLESHOOTING | |
| Lighting Coil Color Code / Ω | Yel ~ Blk / 0.30 Ω± 10% |
| **TORQUE VALUES** | |
| Front Axle Nut | 10 x 1.25: 3.9 m-kg |
| Front Axle Holder Nut | ø |
| Rear Axle Nut | 12 x 1.25: 6.0 m-kg |
| Rear Axle Pinch Bolt | ø |
| Clutch Nut | ø |
| Drain Plug | 10 x 1.25: 2.0 m-kg |
| Cylinder Head Cover | ø |
| Cylinder Head: | 6 x 1.0: 1.0 m-kg |
| | |
| Engine Mounting Bolts | 8 x 1.25: 1.5 m-kg |
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ø = Does Not Apply To This Model
NA = Information Not Available

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

**SERVICE LITERATURE**

| PUBLICATION | PART NUMBER | REMARKS |
|---|---|---|
| Owner's Manual | LIT-11626-02-98 | |
| Service Manual | LIT-11616-01-11 | Same as LB50PE |
| Assembly Manual | LIT-11666-01-11 | Same as LB50PE |
| Consumer Information | LIT-11656-02-98 | |

PAGE 2 OF 2

| | |
|---|---|
| **CHARGING SYSTEM** | Flywheel Magneto / Single Phase / Half Wave |
| Battery: Model / Specific Gravity / Charge Rate | GS 6N4-2A-2 (6V-4A) / 1.26 / 0.4A |
| Maximum Output | 7.5V3A @ 8000 rpm |
| TROUBLESHOOTING | |
| Field Coil Color Code / Ω | ø |
| Charge Coil Color Code / Ω | Grn-Red ~ Blk / 0.54 Ω ± 10% |
| **IGNITION SYSTEM** | Flywheel Magneto — External Rotor |
| Ignition Timing | 1.8mm BTDC |
| | |
| Spark Plug Type | NGK B-6HS |
| Spark Plug Gap / Torque / Cap Ω | 0.6 ~ 0.7mm / 2.0 ~ 3.0 m-kg / 5.0K Ω ± 10% |
| Point Gap / Condenser Capacitance | 0.30 ~ 0.40mm / 0.25 μF ± 15% |
| TROUBLESHOOTING | |
| Ignition Coil Test Gap/Primary Ω/Secondary Ω | 10mm / 1.0 Ω ± 10% / 5.9K Ω ± 20% |
| Pulser Coil or Pickup Coil Color Code / Ω | ø |
| Source Coil Color Code / Ω | Blk ~ Gnd / 1.63 Ω ± 10% |
| **LIGHTING SYSTEM** | |
| Headlight / Taillight / Signal Rating | 6V25-25W / 6V25-5.3W / 6V17W |
| TROUBLESHOOTING | |
| Lighting Coil Color Code / Ω | Yel ~ Blk / 0.30 Ω± 10% |
| **TORQUE VALUES** | |
| Front Axle Nut | 10 x 1.25: 3.9 m-kg |
| Front Axle Holder Nut | ø |
| Rear Axle Nut | 12 x 1.25: 6.0 m-kg |
| Rear Axle Pinch Bolt | ø |
| Clutch Nut | ø |
| Drain Plug | 10 x 1.25: 2.0 m-kg |
| Cylinder Head Cover | ø |
| Cylinder Head: | 6 x 1.0: 1.0 m-kg |
| | |
| Engine Mounting Bolts | 8 x 1.25: 1.5 m-kg |
| | |
| | |
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