# YAMAHA

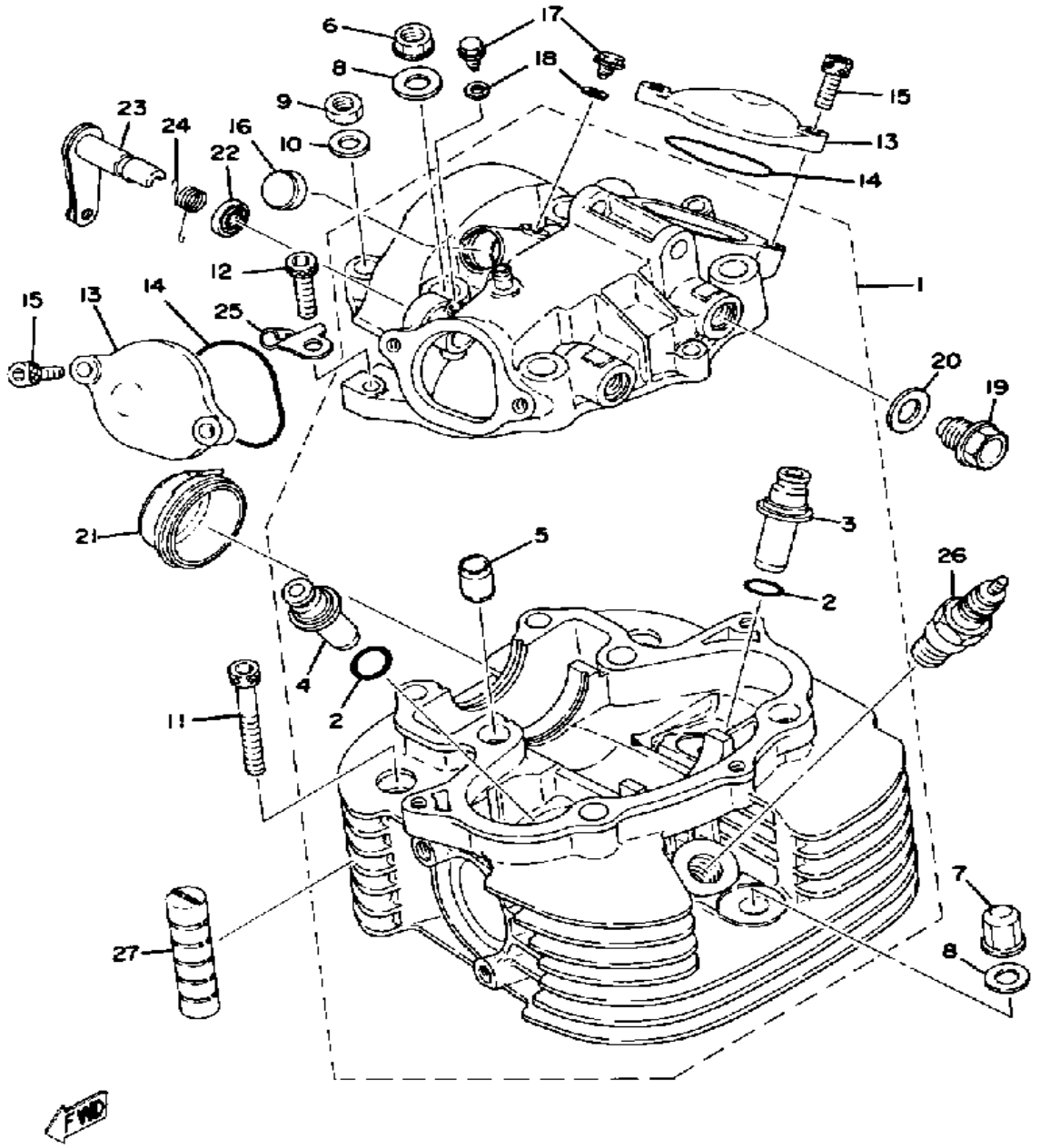
# GENUINE

## PARTS CATALOGUE

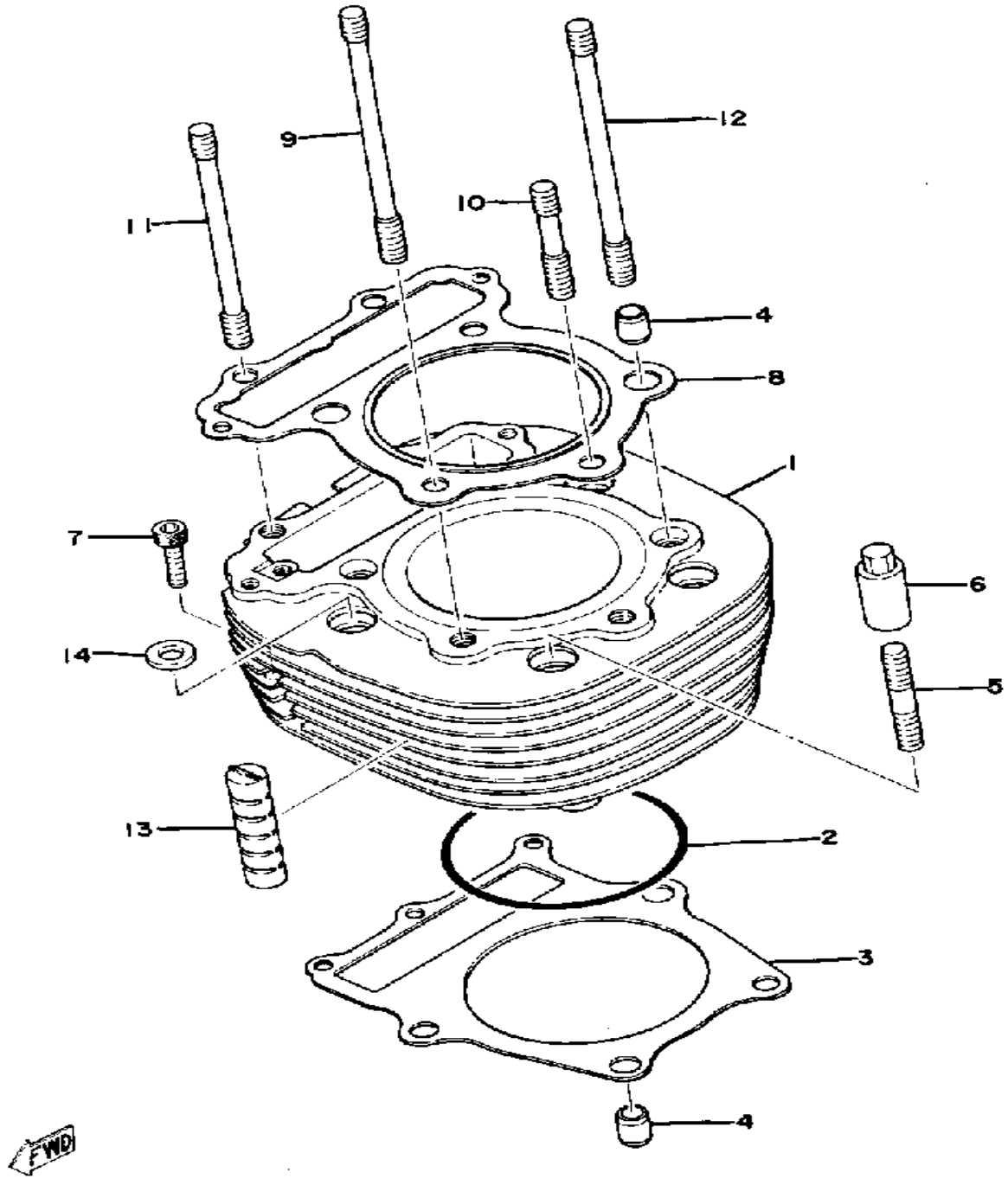
## MOTORCYCLE

A1

# CYLINDER HEAD



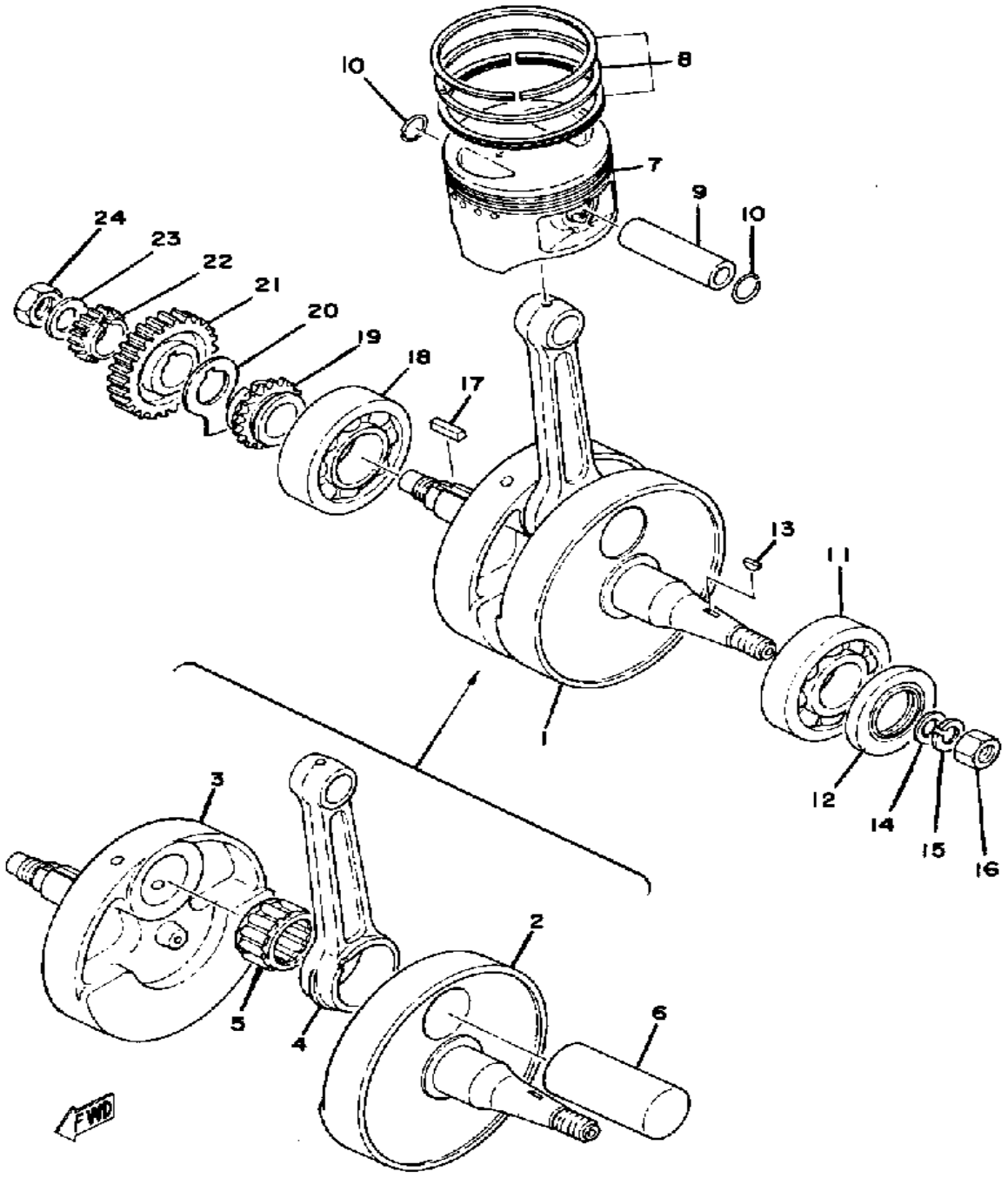

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (2H0-11110-00-R4) | CYLINDER HEAD ASSEMBLY . | 1 | |
| 2 | 93210-14299-00 | . O-RING . . . . . | 2 | |
| 3 | 583-11133-11-00 | . GDE, INTK VLV 1 O/S . . . . . | 1 | |
| 4 | 583-11134-11-00 | . GDE, EXST VLV 1 O/S (1ST O.S.) . . . . . | 1 | |
| 5 | 99530-14016-00 | . PIN, DOWEL . . . . . | 2 | |
| 6 | 90176-10049-00 | NUT, CROWN . . . . . | 4 | |
| 7 | 90176-10049-00 | NUT, CROWN . . . . . | 1 | |
| 8 | 90201-10124-00 | WASHER, PLATE . . . . . | 5 | |
| 9 | 95333-08600-00 | NUT . . . . . | 2 | |
| 10 | 92901-08600-00 | WASHER . . . . . | 2 | |
| 11 | 91316-06055-00 | BOLT, SOCKET HEAD . . . . . | 2 | |
| 12 | 91316-06025-00 | BOLT . . . . . | 3 | |
| 13 | 583-11186-00-00 | COVER, CYLINDER. HEAD 2 . . | 2 | |
| 14 | 93210-49296-00 | O-RING . . . . . | 2 | |
| 15 | 91316-06018-00 | BOLT, SOCKET HEAD . . . . . | 4 | |
| 16 | 90338-18067-00 | PLUG, SPEC''L SHAPE . . . . . | 1 | |
| 17 | 90109-06418-00 | BOLT . . . . . | 2 | |
| 18 | 90430-06014-00 | GASKET . . . . . | 2 | |
| 19 | 90340-14038-00 | PLUG, STRAIGHT SCRW . . . . . | 2 | |
| 20 | 90430-14043-00 | GASKET . . . . . | 2 | |
| 21 | 2J2-11197-00-00 | PLUG, BLIND . . . . . | 1 | |
| 22 | 93104-12054-00 | OIL SEAL, SO-TYPE . . . . . | 1 | |
| 23 | 583-12288-00-00 | CAM, DCOMP . . . . . | 1 | |
| 24 | 90508-16303-00 | SPRING, TORSION . . . . . | 1 | |
| 25 | 583-12283-00-00 | BRACKET, DCOMP . . . . . | 1 | |
| 26 | CMP-N7YC0-00-00 | CHAMPION N7YC 4PK . . . . . | 1 | |
| | NGK-BP7ES-00-00 | PLUG, SPARK (NGK BP-7ES) . | 1 | |
| 27 | 583-11127-00-00 | ABSORBER 3 . . . . . | 2 | |




# CYLINDER

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-11310-00-00 | CYLINDER | 1 | |
| 2 | 93210-92295-00 | O-RING | 1 | |
| 3 | 583-11351-00-00 | GASKET, CYLINDER | 1 | |
| 4 | 99530-14016-00 | PIN, DOWEL | 4 | |
| 5 | 90116-10087-00 | BOLT, STUD | 4 | |
| 6 | 90179-10201-00 | NUT | 4 | |
| 7 | 90110-06138-00 | BOLT, HEX SKT HEAD | 3 | |
| 8 | 2J2-11181-09-00 | GASKET, CYLINDER HEAD 1 | 1 | |
| 9 | 90116-10222-00 | BOLT, STUD | 2 | |
| 10 | 90116-10223-00 | BOLT, STUD | 1 | |
| 11 | 90116-08190-00 | BOLT, STUD | 2 | |
| 12 | 90116-10225-00 | BOLT, STUD | 2 | |
| 13 | 583-11127-00-00 | ABSORBER 3 | 2 | |
| 14 | 90201-10590-00 | WASHER, PLATE | 4 | |

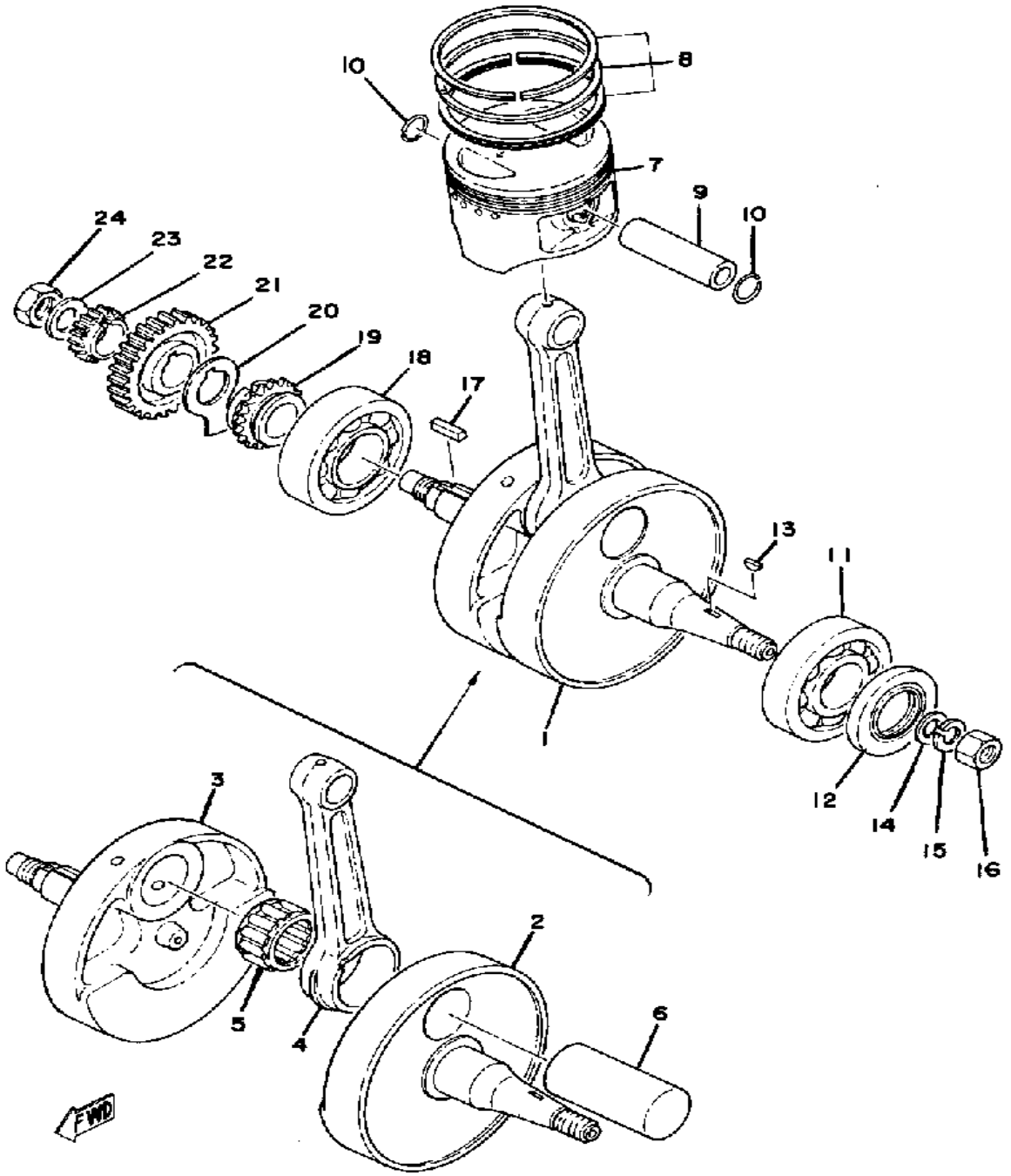
# CRANKSHAFT-PISTON



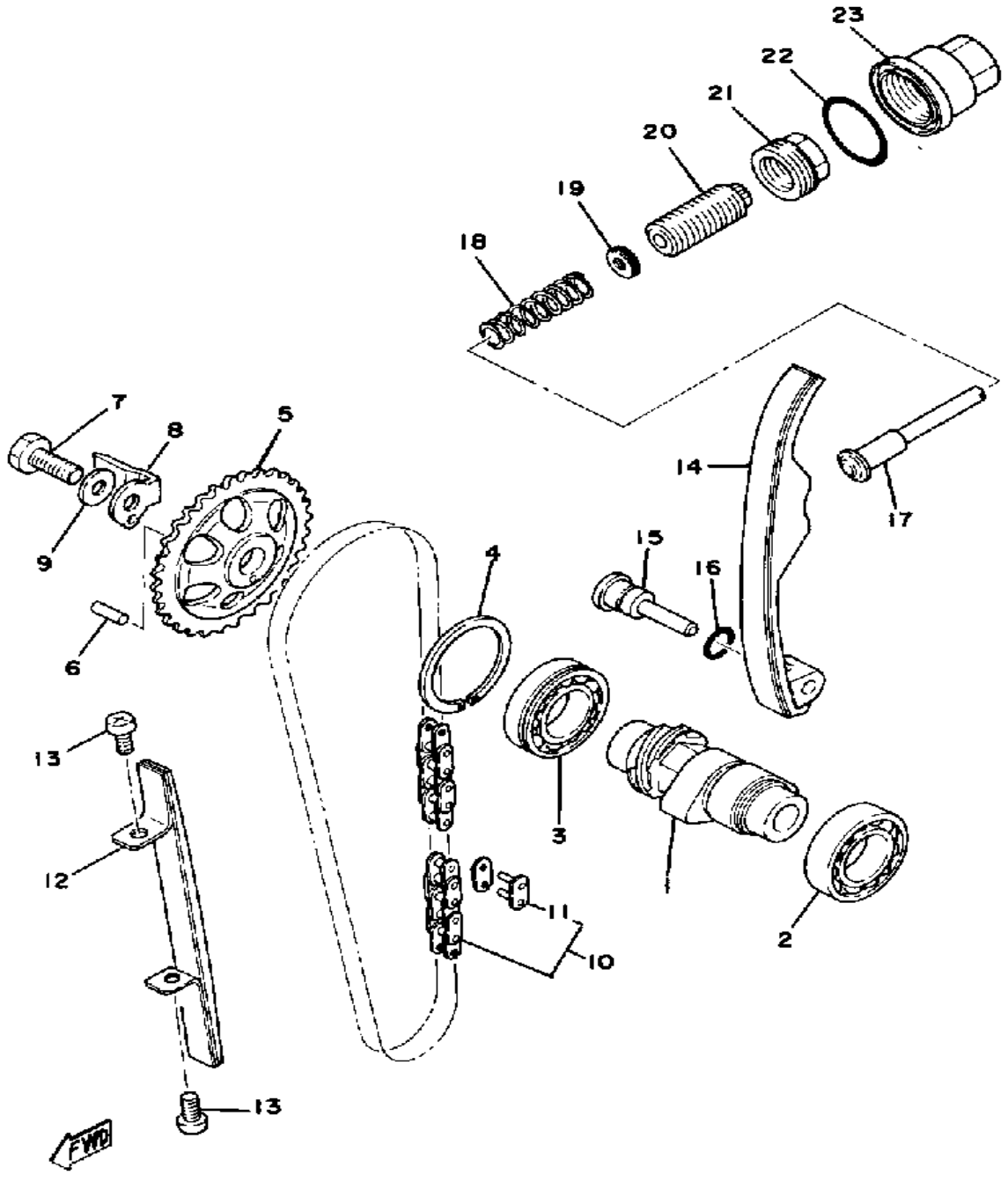

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (583-11400-00-00) | CRANKSHAFT ASSEMBLY . . . | 1 | |
| 2 | (583-11412-00-00) | CRANK 1 . . . . . | 1 | |
| 3 | (583-11422-00-00) | CRANK 2 . . . . . | 1 | |
| 4 | 583-11651-00-00 | . ROD, CONNECTING . . . . . | 1 | |
| 5 | 93310-635A5-00 | . BEARING, CYLINDER.# 0 . . . | 1 | |
| 6 | 583-11681-00-00 | . PIN, CRANK 1 . . . . . | 1 | |
| 7 | 583-11631-02-95 | PISTON STD . . . . . | 1 | |
| | 583-11631-02-95 | PISTON STD . . . . . | 1 | ALT. PART |
| | 583-11635-02-00 | PISTON 1 O/S 0. 5 . . . . . | 1 | ALT. PART |
| | 583-11636-02-00 | PISTON 2 O/S 0. 0 . . . . . | 1 | ALT. PART |
| | 583-11637-02-00 | PISTON 3 O/S 0. 5 . . . . . | 1 | ALT. PART |
| | 583-11638-02-00 | PISTON 4 O/S 1. 0 . . . . . | 1 | ALT. PART |
| 8 | 583-11610-02-00 | PISTON RINGSET STD (583-11610-01) . . . . . | 1 | |
| | 583-11610-12-00 | PISTON RINGSET 1ST (583-11610-11) . . . . . | 1 | ALT. PART |
| | 583-11610-22-00 | PISTON RINGSET 2ND (583-11610-21) . . . . . | 1 | ALT. PART |
| | 583-11610-32-00 | PISTON RINGSET 3RD (583-11610-31) . . . . . | 1 | ALT. PART |
| | 583-11610-42-00 | PISTON RINGSET 4TH (4TH O/S) . . . . . | 1 | ALT. PART |
| | 583-11630-02-00 | PISTON KIT STD (STD) (583-11630-00) . . . . . | 1 | ALT. PART |
| | 583-11630-12-00 | PISTON KIT 1ST (1ST O.S.) (583-11630-10) . . . . . | 1 | ALT. PART |
| | 583-11630-32-00 | PISTON KIT 3RD (3RD O.S.) . . | 1 | ALT. PART |
| | 583-11630-42-00 | PISTON KIT 4TH (4TH O.S.) . . . | 1 | ALT. PART |
| | ¢58-31163-02-20 | UNAVAILABLE IN PRICE BOOK (O.S) (583-11630-20) . . . . . | 1 | ALT. PART |
| 9 | 11H-11633-00-00 | PIN, PISTON (583-11633-00) . . | 1 | |

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# CRANKSHAFT-PISTON



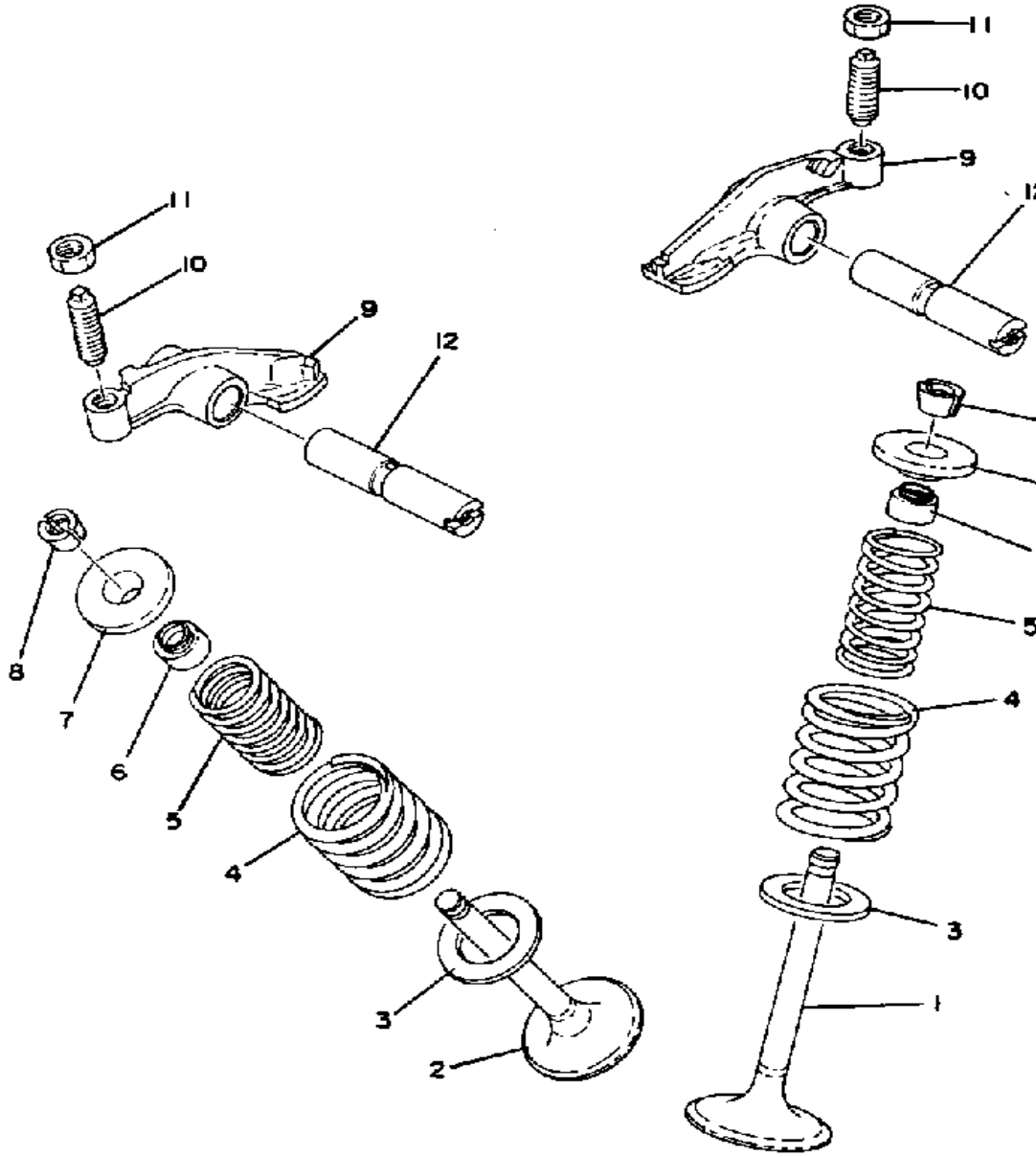

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 10 | 93450-22027-00 | CIRCLIP | 2 | |
| 11 | 93306-30630-00 | BEARING | 1 | |
| 12 | 93102-30145-00 | OIL SEAL, SD-TYPE | 1 | |
| 13 | 90280-16053-00 | KEY, WOODRUFF | 1 | |
| 14 | 90201-12593-00 | WASHER, PLATE | 1 | |
| 15 | 92901-12100-00 | WASHER, SPRING | 1 | |
| 16 | 90170-12347-00 | NUT, HEXAGON | 1 | |
| 17 | 90282-07021-00 | KEY, STRAIGHT | 1 | |
| 18 | 93306-30702-00 | BEARING (B6307) | 1 | |
| 19 | 583-11549-00-00 | SPROCKET, CAM CHAIN | 1 | |
| 20 | 583-11533-00-00 | PLATE, ABSORBER | 1 | |
| 21 | 583-16111-00-00 | GEAR, PRI DRIVE | 1 | |
| 22 | 583-11536-00-00 | GEAR, DRIVE (21T) | 1 | |
| 23 | 90208-16019-00 | WASHER, CONICAL SPRING | 1 | |
| 24 | 90170-16182-00 | NUT | 1 | |




# CAMSHAFT-CHAIN

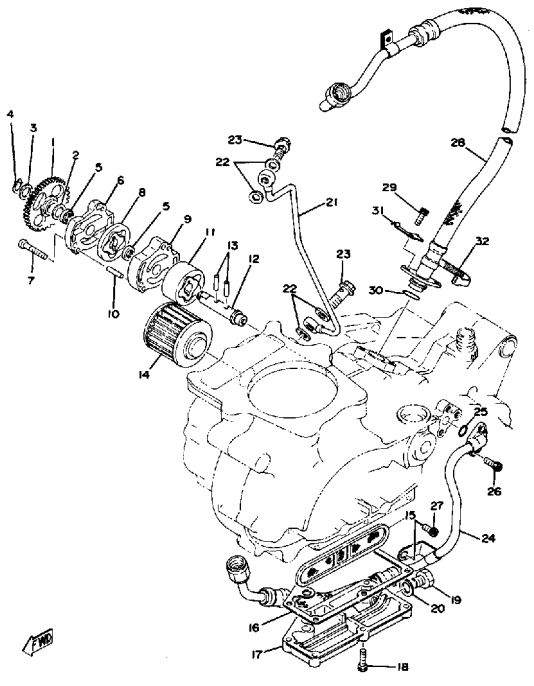
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-12171-01-00 | CAMSHAFT 1 | 1 | |
| 2 | 93306-00501-00 | BEARING (B6005) | 1 | |
| 3 | 93306-00519-00 | BEARING | 1 | |
| 4 | 93440-47044-00 | CIRCLIP, OUTER | 1 | |
| 5 | 583-12176-00-00 | SPROCKET, CAM CHAIN | 1 | |
| 6 | 93604-16092-00 | PIN, DOWEL | 1 | |
| 7 | 90101-10303-00 | BOLT | 1 | |
| 8 | 1T1-12279-00-00 | PLATE | 1 | |
| 9 | 90201-10774-00 | WASHER, PLATE | 1 | |
| 10 | 94500-02106-00 | CHAIN | 1 | |
| 11 | 94600-02001-00 | . JOINT, CHAIN (BF05M) | 1 | |
| 12 | 583-12231-00-00 | GUIDE, STOPPER 1 | 1 | |
| 13 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 14 | 341-12241-03-00 | GUIDE, STOPPER 2 | 1 | |
| 15 | 583-12247-00-00 | SHAFT, TENSIONER | 1 | |
| 16 | 93210-12152-00 | O-RING | 1 | |
| 17 | 583-12217-00-00 | ROD, CHN TENSIONER | 1 | |
| 18 | 90501-14095-00 | SPRING, COMPRESSION | 1 | |
| 19 | 583-12232-01-00 | DAMPER (583-12232-00) | 1 | |
| 20 | 90149-18191-00 | SCREW, SPEC''L SHAPE | 1 | |
| 21 | 90179-18199-00 | NUT, SPEC''L SHAPE | 1 | |
| 22 | 93210-32172-00 | O-RING | 1 | |
| 23 | 583-12212-00-00 | CASE, CHAIN TENSNR | 1 | |

# VALVE



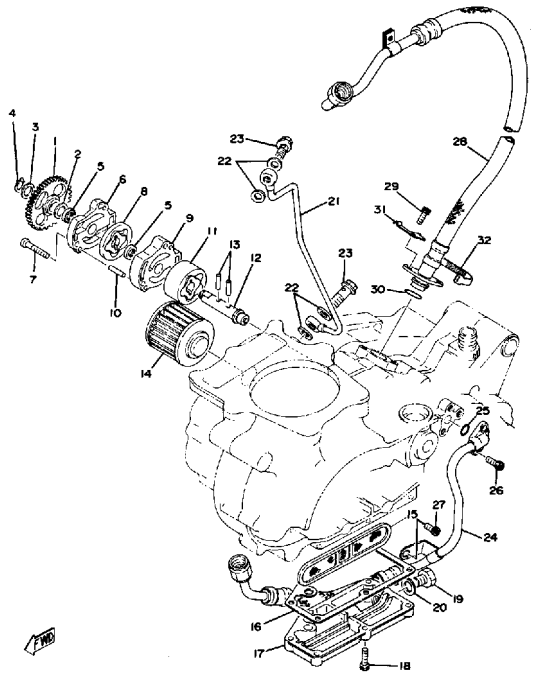

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-12111-00-00 | VALVE, INTAKE | 1 | |
| 2 | 583-12121-00-00 | VALVE, EXHAUST | 1 | |
| 3 | 256-12116-01-00 | SEAT, VALVE SPRING | 2 | |
| 4 | 90501-44455-00 | SPRING, COMPRESSION | 2 | |
| 5 | 90501-31454-00 | SPRING, COMPRESSION | 2 | |
| 6 | 341-12119-02-00 | SEAL, VALVE STEM | 2 | |
| 7 | 256-12117-02-00 | RETAINER, VALVE SPR | 2 | |
| 8 | 341-12118-00-00 | COTTER, VALVE | 4 | |
| 9 | 583-12151-00-00 | ARM, VALVE ROCKER | 2 | |
| 10 | 90149-08098-00 | SCREW, SPEC''L SHAPE | 2 | |
| 11 | 90170-08173-00 | NUT, HEXAGON | 2 | |
| 12 | 583-12156-01-00 | SHAFT, ROCKER | 2 | |

# OIL PUMP-OIL FILTER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-13325-00-00 | GEAR, PUMP DRIVEN | 1 | |
| 2 | 90201-12166-00 | WASHER, PLATE | 1 | |
| 3 | 90201-10119-00 | WASHER, PLATE | 1 | |
| 4 | 99009-10400-00 | CIRCLIP | 1 | |
| 5 | 93104-11038-00 | OIL SEAL, SO-TYPE | 2 | |
| 6 | 98580-06018-00 | . SCREW, PAN HEAD | 2 | |
| | 99999-00996-00 | . CVR/HOUSING COMP | 1 | |
| 7 | 98580-06030-00 | SCREW PAN HEAD | 3 | |
| 8 | 583-13310-01-00 | ROTOR ASSEMBLY 1 | 1 | |
| 9 | 98580-06018-00 | . SCREW, PAN HEAD | 2 | |
| | 99999-00996-00 | . CVR/HOUSING COMP | 1 | |
| 10 | 93604-22050-00 | PIN, DOWEL | 2 | |
| 11 | 583-13320-00-00 | ROTOR ASSEMBLY 2 | 1 | |
| 12 | 583-13314-00-00 | SHAFT, PUMP | 1 | |
| 13 | 93603-17070-00 | PIN, DOWEL | 2 | |
| 14 | 4X7-13440-90-00 | ELMNT ASSEMBLY, OIL CLNR | 1 | |
| 15 | 583-13411-00-00 | STRAINER, OIL | 1 | |
| 16 | 583-13414-00-00 | GASKET, STRNR COVER | 1 | |
| 17 | 583-13417-01-00 | COVER, STRAINER | 1 | |
| 18 | 91316-06020-00 | BOLT, SOCKET HEAD | 6 | |
| 19 | 90101-14259-00 | BOLT | 1 | |
| 20 | 214-11198-01-00 | GASKET | 1 | |
| 21 | 583-13161-01-00 | PIPE, DELIVERY 1 | 1 | |
| 22 | 90201-08087-00 | WASHER, PLATE | 4 | |
| 23 | 90401-08038-00 | BOLT, UNION | 2 | |
| 24 | 583-13464-00-00 | HOSE, OIL 1 | 1 | |
| 25 | 93210-10197-00 | O-RING | 1 | |
| 26 | 91316-06016-00 | BOLT, SOCKET HEAD | 2 | |
| 27 | 91316-06012-00 | BOLT, SOCKET HEAD | 1 | |

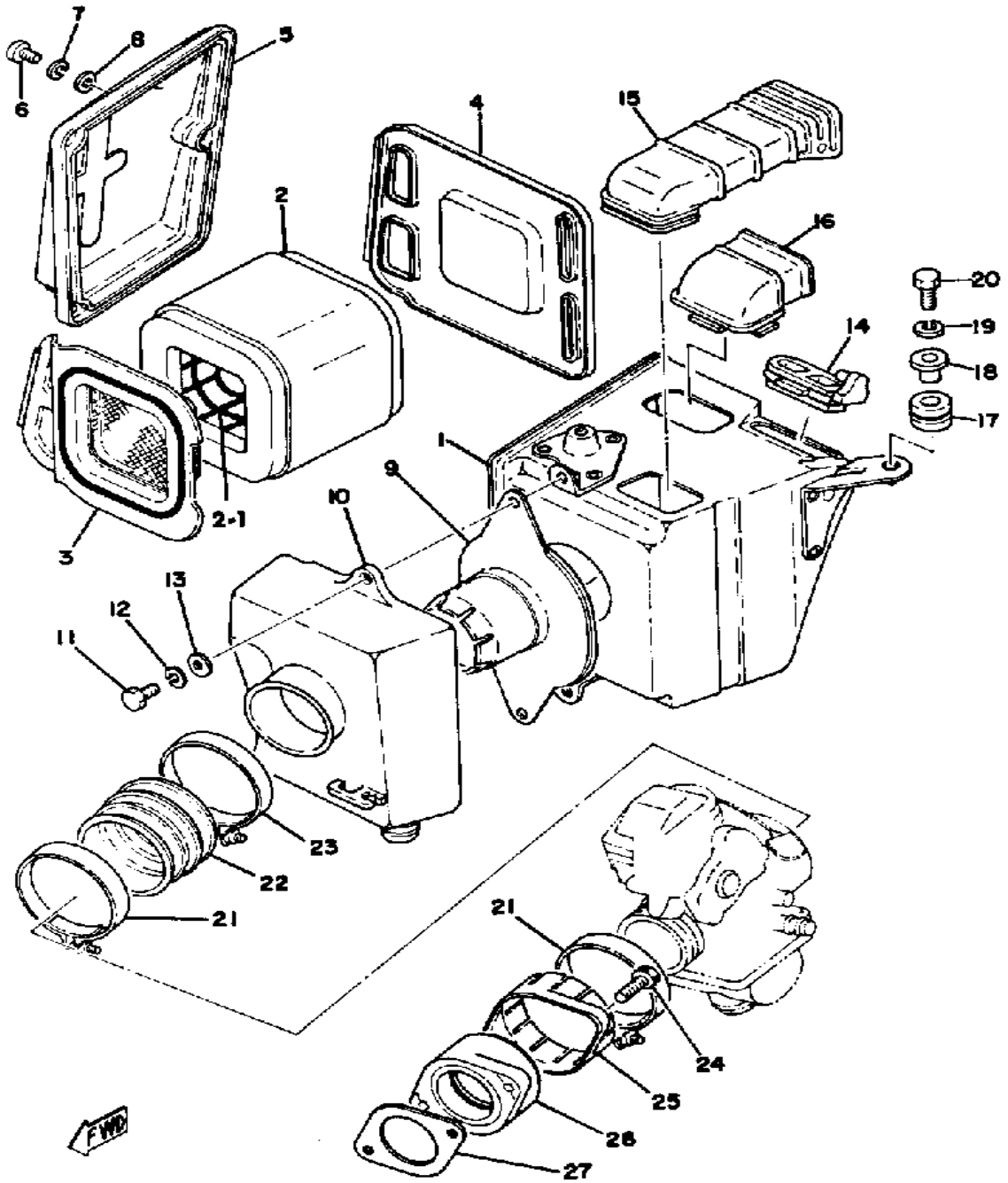
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# OIL PUMP-OIL FILTER

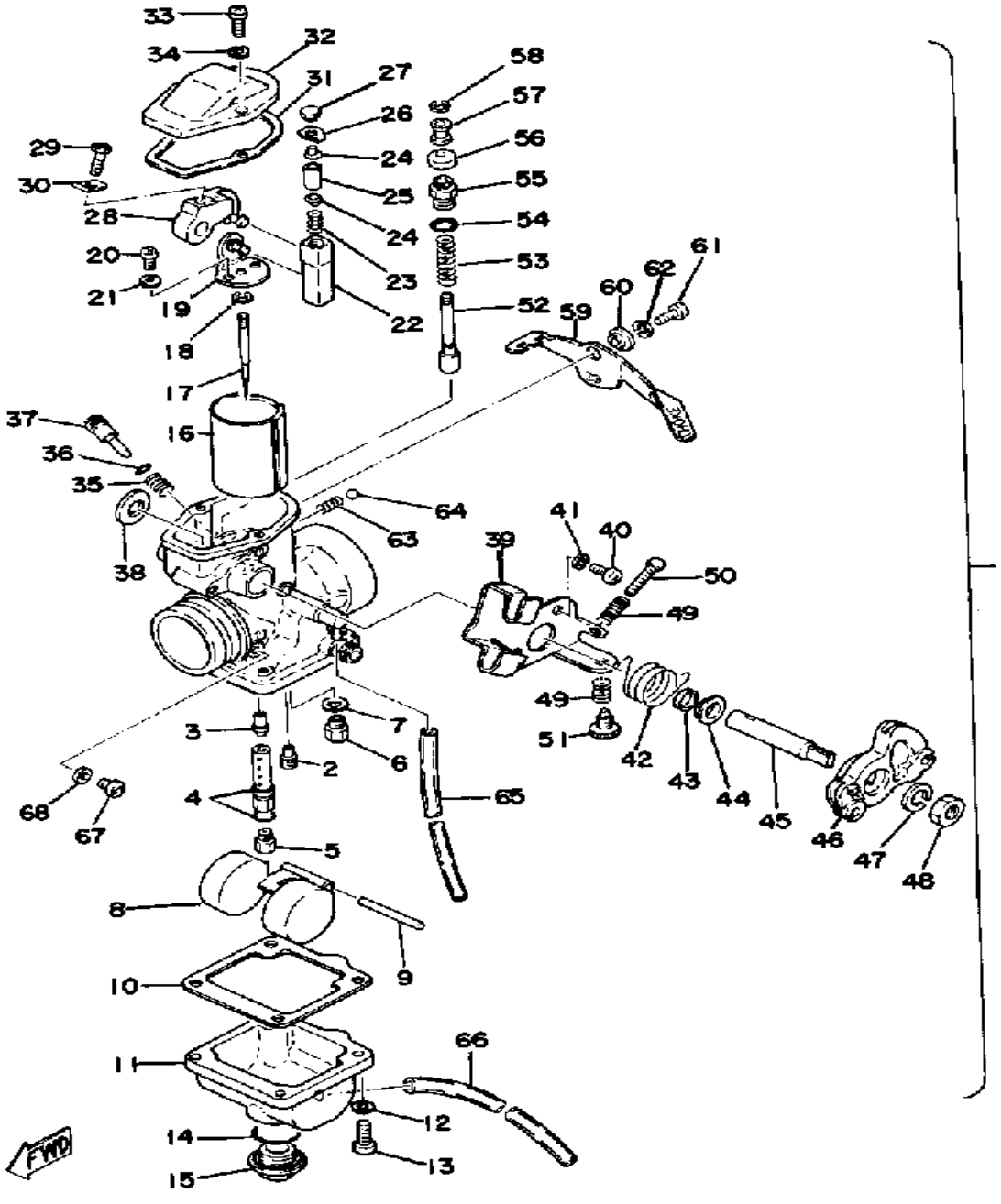
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 583-13465-02-00 | HOSE, OIL 2 | 1 | |
| 29 | 91316-06016-00 | BOLT, SOCKET HEAD | 2 | |
| 30 | 93210-15171-00 | O-RING | 1 | |
| 31 | 90465-06077-00 | CLAMP | 1 | |
| 32 | 437-83936-01-00 | BAND, SWITCH CORD | 1 | |

# AIR FILTER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-14411-01-00 | CASE, AIR CLEANER 1 | 1 | |
| 2 | 583-14451-09-00 | ELEMENT, AIR CLNR | 1 | |
| 3 | 583-14468-01-00 | PLATE, ELEMENT FTNG | 1 | |
| 4 | 583-14472-00-00 | PLATE, ELEMENT | 1 | |
| 5 | 583-14422-00-00 | CAP, CLEANER CASE 2 | 1 | |
| 6 | 98580-05012-00 | SCREW, PAN HEAD | 3 | |
| 7 | 92990-05100-00 | WASHER, SPRING | 3 | |
| 8 | 92901-05600-00 | WASHER, PLATE | 3 | |
| 9 | 583-14485-00-00 | PIPE, JOINT | 1 | |
| 10 | 583-14421-00-00 | CASE, AIR CLEANER 2 | 1 | |
| 11 | 97011-06020-00 | BOLT | 2 | |
| 12 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 13 | 92901-06600-00 | WASHER | 2 | |
| 14 | 1T1-14437-00-00 | DUCT | 1 | |
| 15 | 583-14431-00-00 | SILENCER, INTAKE 1 | 1 | |
| 16 | 1T1-14441-00-00 | SILENCER, INTAKE 2 | 1 | |
| 17 | 90480-14023-00 | GROMMET | 2 | |
| 18 | 90387-07391-00 | COLLAR | 2 | |
| 19 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 20 | 97011-06025-00 | BOLT (97001-06025) | 2 | |
| 21 | 90460-58015-00 | CLAMP, HOSE | 2 | |
| 22 | 583-14453-00-00 | JOINT, AIR CLNR 1 | 1 | |
| 23 | 90460-61063-00 | CLAMP, HOSE (256-14455-00) | 1 | |
| 24 | 91316-06025-00 | BOLT | 2 | |
| 25 | 256-13564-00-00 | COVER, CARB.JOINT | 1 | |
| 26 | 583-13565-01-00 | JOINT, CARBURETOR | 1 | |
| 27 | 583-13556-01-00 | GASKET, MANIFOLD | 1 | |
| 2-1 | 583-14458-00-00 | GUIDE, ELEMENT | 1 | |

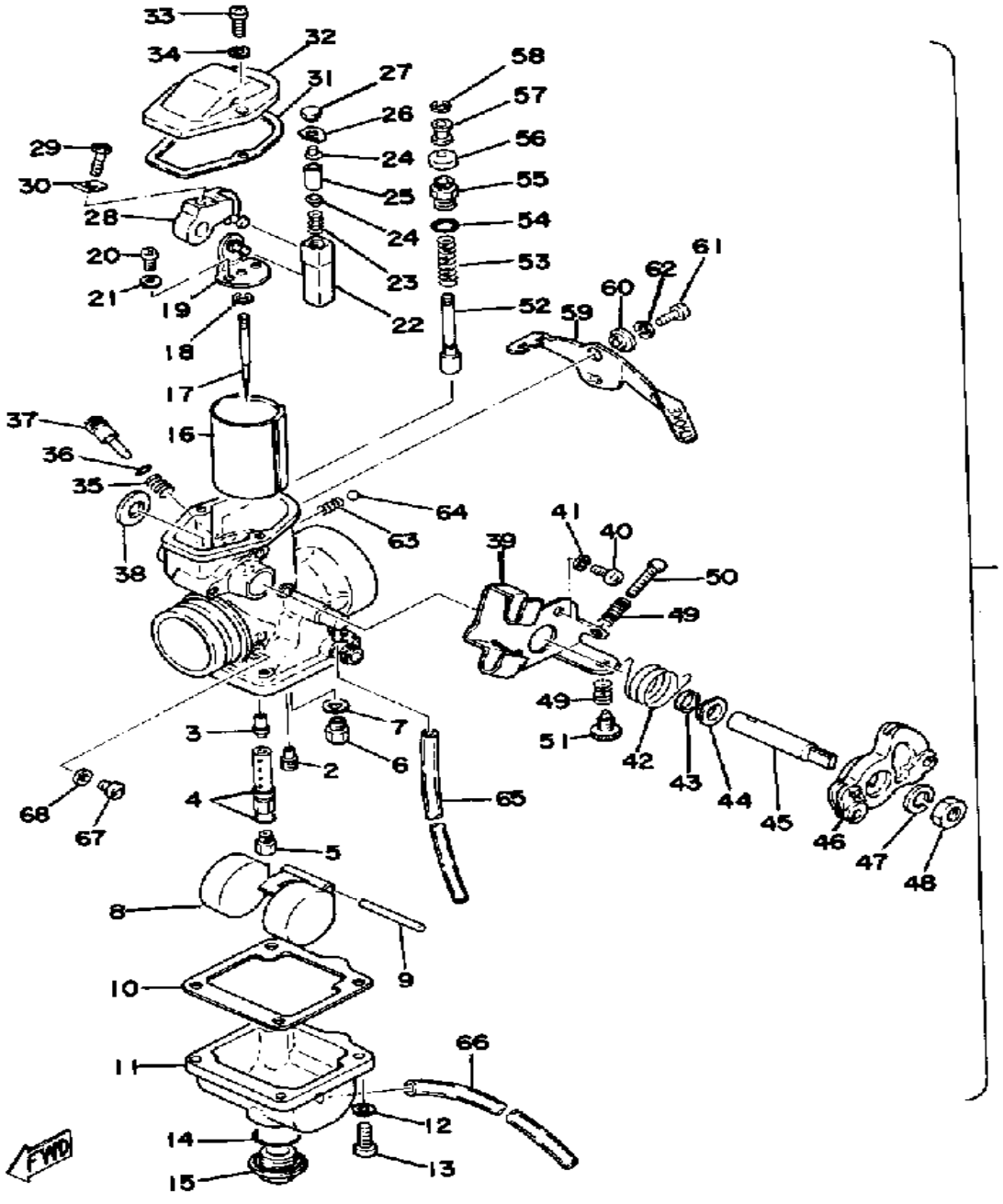
# CABURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1T1-14101-60-00) | CARBURETOR ASSEMBLY 1 . | 1 | |
| 2 | 193-14142-30-A0 | . JET, PILOT #30 (#30) . . . . . | 1 | |
| 3 | 583-14141-52-00 | . NOZZLE, MAIN (Q-2) . . . . . | 1 | |
| 4 | 583-14148-00-00 | . PIPE . . . . . | 1 | |
| 5 | 137-14143-46-A1 | . JET, MAIN (#230) . . . . . | 1 | U.R. |
| | 137-14143-48-A1 | . JET, MAIN (#240) . . . . . | 1 | U.R. |
| | 137-14143-50-A1 | . JET, MAIN (#250) . . . . . | 1 | U.R. |
| 6 | 168-14190-28-00 | . NEEDLE VALVE ASSEMBLY . | 1 | |
| 7 | 214-14195-00-00 | . WASHER, NEEDLE VALVE . . | 1 | |
| 8 | 583-14185-00-00 | . FLOAT . . . . . | 1 | |
| 9 | 127-14186-00-00 | . PIN, FLOAT . . . . . | 1 | |
| 10 | 583-14184-00-00 | . GASKET, FLOAT CHMBR . . . | 1 | |
| 11 | (1E6-14181-12-00) | BODY, FLOAT CHMBR 1 . . . . . | 1 | |
| 12 | 92995-06100-00 | . WASHER, SPRING . . . . . | 4 | |
| 13 | 98580-05016-00 | . SCREW, PAN HEAD . . . . . | 4 | |
| 14 | 558-14147-00-00 | . O-RING . . . . . | 1 | |
| 15 | 500-14115-00-00 | . PLUG, SCREW . . . . . | 1 | |
| 16 | ¢58-31411-24-00 | . UNAVAILABLE IN PRICE BOOK (C.A.-4.0) . . . . . | 1 | |
| 17 | 1T1-14116-02-00 | . NEEDLE . . . . . | 1 | |
| 18 | 164-14137-00-00 | . CLIP . . . . . | 1 | |
| 19 | ¢58-31429-10-00 | . UNAVAILABLE IN PRICE BOOKVALVE . . . . . | 1 | |
| 20 | 98511-04012-00 | . SCREW, PAN HEAD . . . . . | 2 | |
| 21 | 92901-04100-00 | . WASHER, SPRING . . . . . | 2 | |
| 22 | ¢58-31427-40-00 | . UNAVAILABLE IN PRICE BOOK . . . . . | 1 | |
| 23 | ¢58-31493-30-00 | . UNAVAILABLE IN PRICE BOOK . . . . . | 1 | |
| 24 | ¢58-31455-80-00 | . UNAVAILABLE IN PRICE BOOK . . . . . | 2 | |

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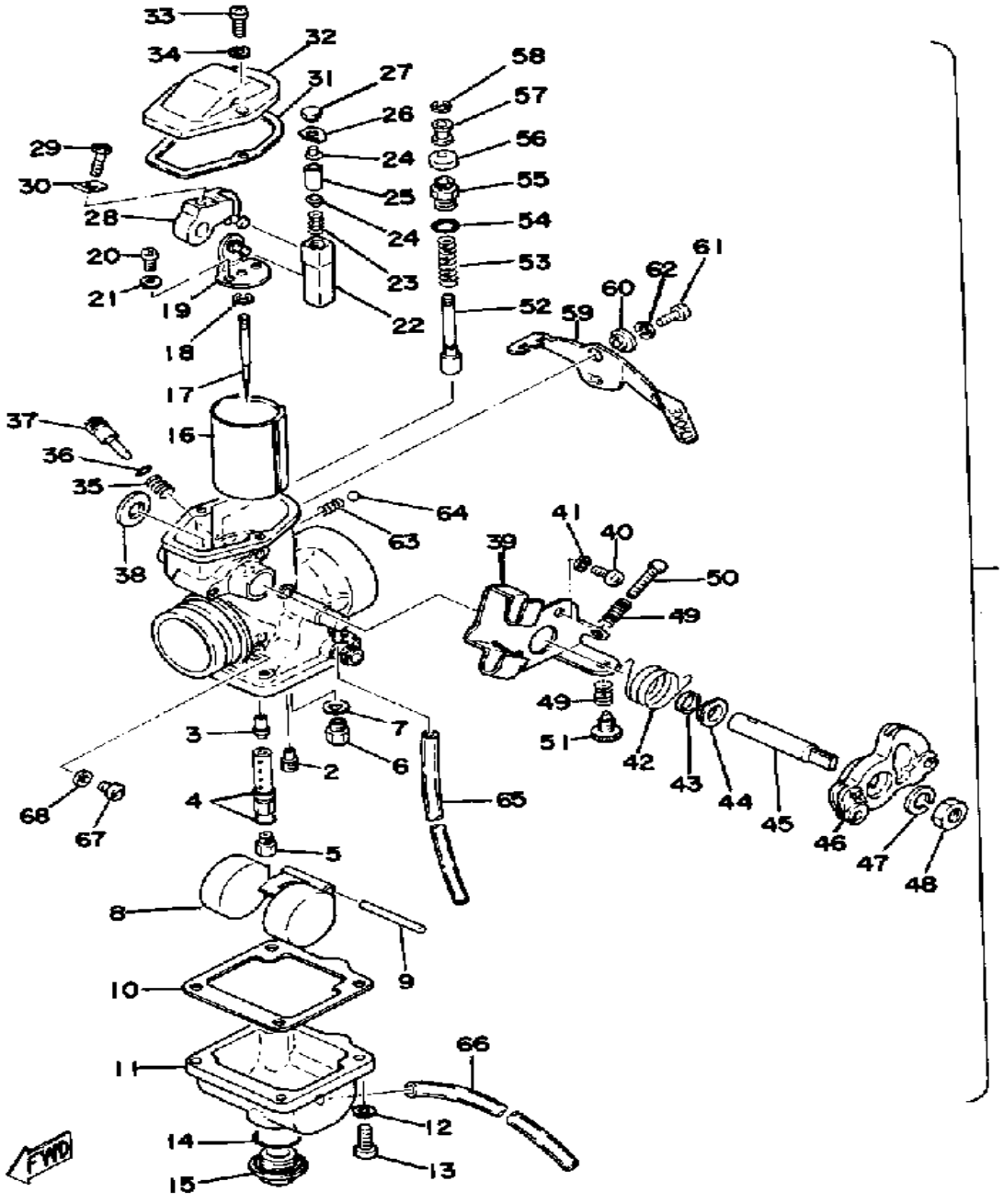
# CABURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 25 | ¢58-31438-60-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 26 | (583-14951-00-00) | WASHER | 1 | |
| 27 | (583-14216-00-00) | SCREW | 1 | |
| 28 | (583-14292-00-00) | LEVER, THROTTL.VALV | 1 | |
| 29 | 583-14592-00-00 | . SCREW | 1 | |
| 30 | (583-14597-00-00) | WASHER | 1 | |
| 31 | 583-14536-00-00 | . GASKET | 1 | |
| 32 | ¢58-31415-80-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 33 | 98503-04014-00 | . SCREW, PAN HEAD | 2 | |
| 34 | 92901-04100-00 | . WASHER, SPRING | 2 | |
| 35 | 127-14134-00-00 | . SPRING, AIR ADJUSTING | 1 | |
| 36 | 354-14147-00-00 | . O-RING | 1 | |
| 37 | 10W-14104-00-00 | . AIR SCREW SET | 1 | |
| 38 | 583-14264-00-00 | . SPACER | 1 | |
| 39 | (583-14571-00-00) | BRACKET, THROTTLE | 1 | |
| 40 | 98580-05012-00 | . SCREW, PAN HEAD | 2 | |
| 41 | 92990-05100-00 | . WASHER, SPRING | 2 | |
| 42 | 583-14131-01-00 | . SPRING, THRTL VALVE | 1 | |
| 43 | 583-14239-01-00 | . SEAL | 1 | |
| 44 | 583-14265-00-00 | . COLLAR | 1 | |
| 45 | (583-14215-00-00) | SHAFT, THRTL LEVER | 1 | |
| 46 | ¢58-31457-30-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 47 | 92990-08100-00 | . WASHER | 1 | |
| 48 | 812-14594-00-00 | . NUT | 1 | |
| 49 | 583-14133-00-00 | . SPRING, THRTL STOP | 2 | |
| 50 | ¢58-31424-50-10 | . UNAVAILABLE IN PRICE BOOK | 1 | |

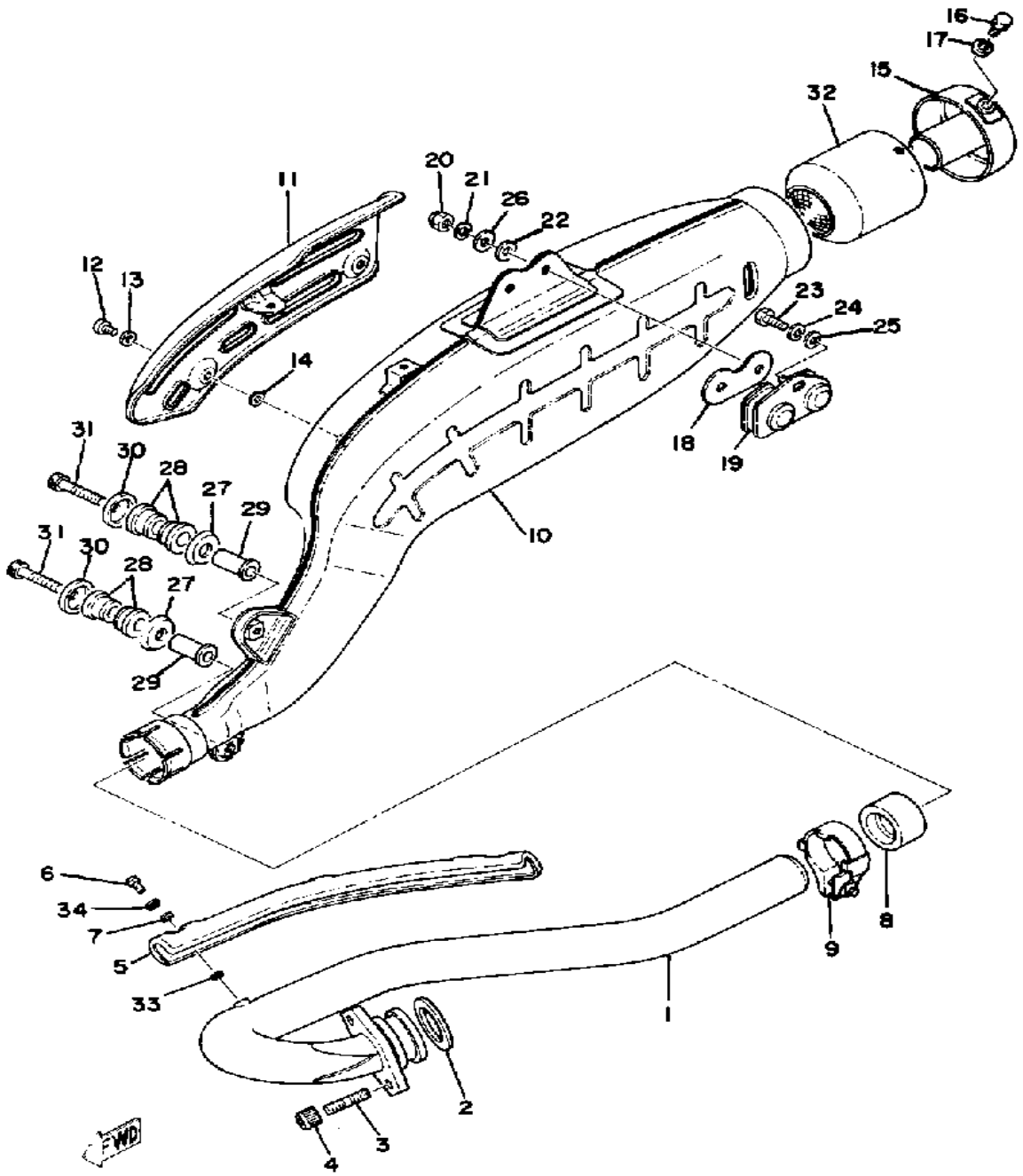
*CONTINUED ON NEXT FRAME ➤*

# CABURETOR




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 51 | (583-14121-00-00) | SCREW, THRTL STOP | 1 | |
| 52 | (583-14171-01-00) | PLUNGER, STARTER | 1 | |
| 53 | 500-14135-00-00 | . SPRING, PLUNGER | 1 | |
| 54 | 583-14562-00-00 | . O-RING | 1 | |
| 55 | 583-14174-00-00 | . CAP, PLUNGER | 1 | |
| 56 | 802-14173-00-00 | . COVER, PLUNGER CAP | 1 | |
| 57 | 583-14918-00-00 | . RING | 1 | |
| 58 | 737-14137-00-00 | . CLIP | 1 | |
| 59 | 583-14175-01-00 | . LEVER, STARTER 1 | 1 | |
| 60 | 583-14594-00-00 | . NUT | 1 | |
| 61 | 98580-06012-00 | . SCREW, PAN HEAD | 1 | |
| 62 | 92995-06100-00 | . WASHER, SPRING | 1 | |
| 63 | 583-14589-00-00 | . SPRING | 1 | |
| 64 | 93501-08001-00 | . BALL | 1 | |
| 65 | 90445-081F2-00 | . HOSE | 1 | |
| 66 | 510-14197-00-00 | . PIPE (43214-19700-00) | 1 | |
| 67 | 341-14991-00-00 | . SCREW | 1 | |
| 68 | 584-14956-00-00 | . WASHER | 1 | |
| 4-1 | 583-14561-00-00 | . . O-RING | 1 | |

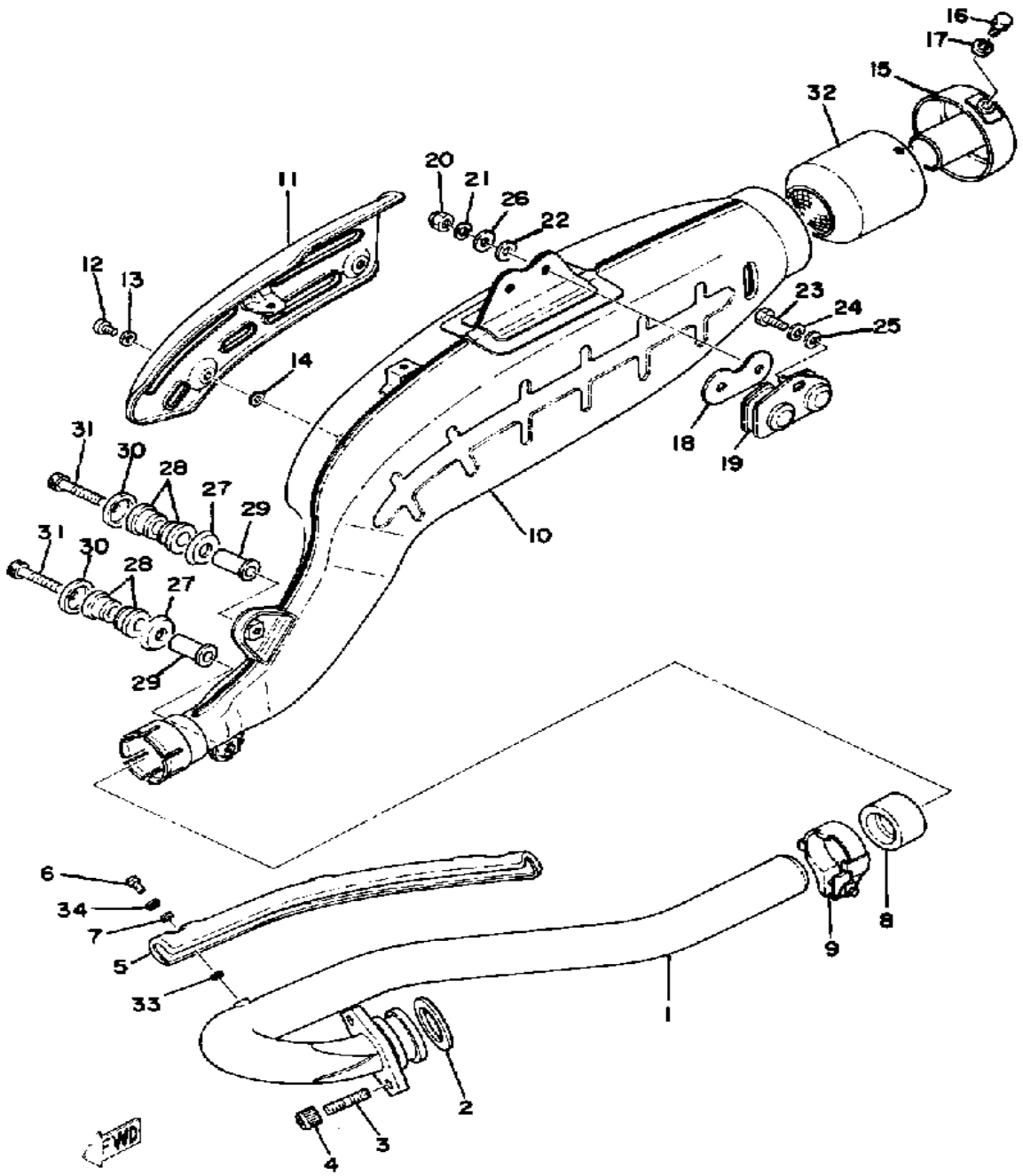
# EXHAUST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1T1-14611-03-00 | PIPE, EXHAUST L | 1 | |
| 2 | 90430-38054-00 | GASKET | 1 | |
| 3 | 95601-08615-00 | UNAVAILABLE IN PRICE BOOK | 2 | |
| 4 | 90179-08004-00 | NUT | 2 | |
| 5 | 1T1-14628-00-00 | PROTC, EXHAUST PIPE | 1 | |
| 6 | 98906-06010-00 | SCREW, BIND | 2 | |
| 7 | 90202-05187-00 | WASHER, PLATE | 2 | |
| 8 | 4X7-14714-00-00 | GASKET, MUFFLER | 1 | |
| 9 | 1T1-14788-00-00 | BAND, SILENCER | 1 | |
| 10 | (1T1-14711-32-00) | MUFFLER L | 1 | |
| 11 | 1T1-14718-00-00 | PROTECTOR, MUFF 1 | 1 | |
| 12 | 98906-06010-00 | SCREW, BIND | 3 | |
| 13 | 90202-05187-00 | WASHER, PLATE | 3 | |
| 14 | 3WX-14766-00-00 | WASHER, PROTECTOR | 3 | |
| 15 | 1T1-14752-01-00 | PIPE, OUTLET | 1 | |
| 16 | 97011-06010-00 | BOLT | 2 | |
| 17 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 18 | 1T1-14755-01-00 | GASKET, SILENCER | 1 | |
| 19 | 1T1-14791-02-00 | STAY, MUFFLER | 1 | |
| 20 | 95611-08100-00 | NUT, U | 2 | |
| 21 | 92990-08100-00 | WASHER | 2 | |
| 22 | 90202-08103-00 | WASHER, PLATE | 2 | |
| 23 | 97313-08020-00 | BOLT, HEXAGON | 1 | |
| 24 | 92990-08100-00 | WASHER | 1 | |
| 25 | 90201-08649-00 | WASHER, PLATE | 1 | |
| 26 | 90201-08326-00 | WASHER, PLATE | 2 | |
| 27 | 90209-12163-00 | WASHER, SPEC''L SHAP | 2 | |
| 28 | 1T1-14747-01-00 | DAMPER, MUFFLER | 4 | |
| 29 | 90387-08572-00 | COLLAR | 2 | |

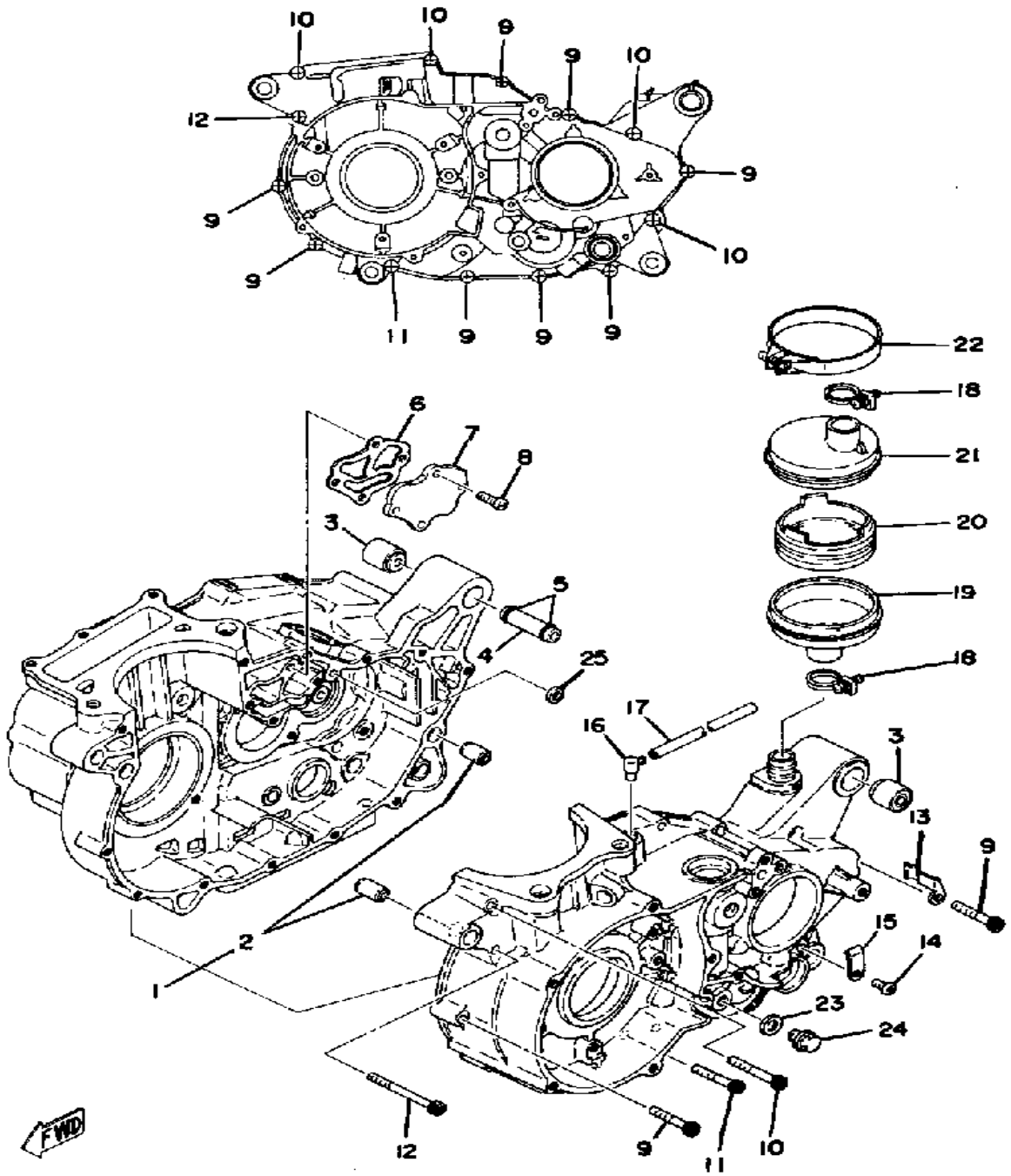
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# EXHAUST



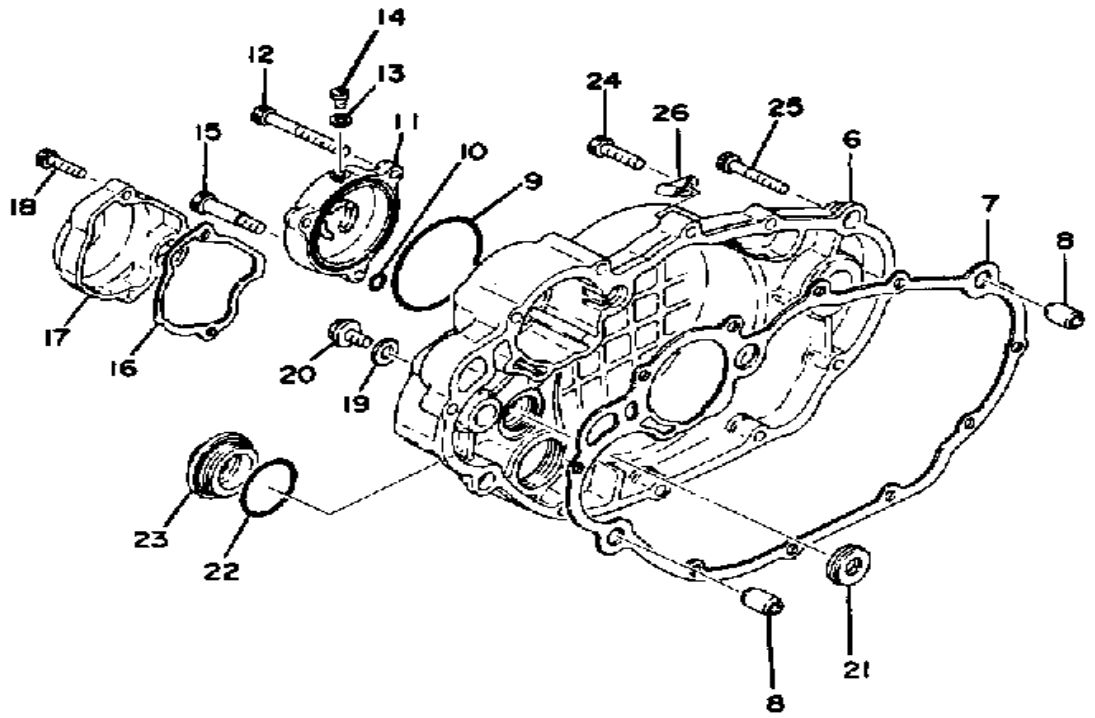

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90209-08098-00 | WASHER, SPEC''L SHAP . . . . | 2 | |
| 31 | 91316-08050-00 | BOLT . . . . . | 2 | |
| 32 | ¢1E-61478-60-10 | UNAVAILABLE IN PRICE BOOK | 1 | SKYWAY |
| 33 | 3WX-14766-00-00 | WASHER, PROTECTOR . . . . . | 2 | |
| 34 | 90206-06090-00 | WASHER, WAVE . . . . . | 2 | |

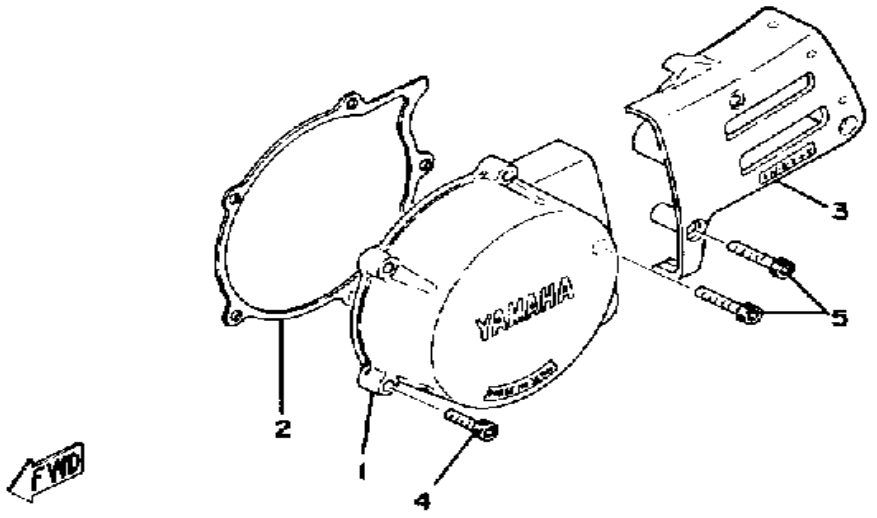
# CRANKCASE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-15100-03-00 | CRANKCASE ASSEMBLY (583-15100-00) | 1 | |
| 2 | 99510-12016-00 | . PIN, DOWEL | 2 | |
| 3 | 583-15316-00-00 | DAMPER, ENG MOUNT 1 | 2 | |
| 4 | 583-15317-01-00 | SPACER, ENG MOUNT | 1 | |
| 5 | 93210-12152-00 | O-RING | 2 | |
| 6 | 583-15466-00-00 | GASKET 2 | 1 | |
| 7 | 583-15426-00-00 | COVER, OIL PUMP R | 1 | |
| 8 | 98580-06018-00 | SCREW, PAN HEAD | 4 | |
| 9 | 91316-06035-00 | BOLT | 8 | |
| 10 | 91316-06045-00 | BOLT, SOCKET HEAD | 4 | |
| 11 | 91316-06055-00 | BOLT, SOCKET HEAD | 1 | |
| 12 | 91316-06065-00 | BOLT, SOCKET HEAD | 1 | |
| 13 | 90465-08277-00 | CLAMP | 1 | |
| 14 | 98580-06012-00 | SCREW, PAN HEAD | 1 | |
| 15 | ¢90-46505-07-50 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 16 | 583-15371-00-00 | BREATHER | 1 | |
| 17 | 90445-07039-00 | HOSE | 1 | |
| 18 | 90460-22083-00 | CLAMP, HOSE | 2 | |
| 19 | 583-15347-00-00 | BREATHER 2 | 1 | |
| 20 | 583-15358-00-00 | SEPARATOR, OIL | 1 | |
| 21 | 583-15346-00-00 | BREATHER 1 | 1 | |
| 22 | 90460-71129-00 | CLAMP, HOSE (90460-71017) . | 1 | |
| 23 | 90430-10031-00 | GASKET | 1 | |
| 24 | 90340-10003-00 | PLUG, STRAIGHT SCRW | 1 | |
| 25 | 90430-09121-00 | GASKET | 1 | |

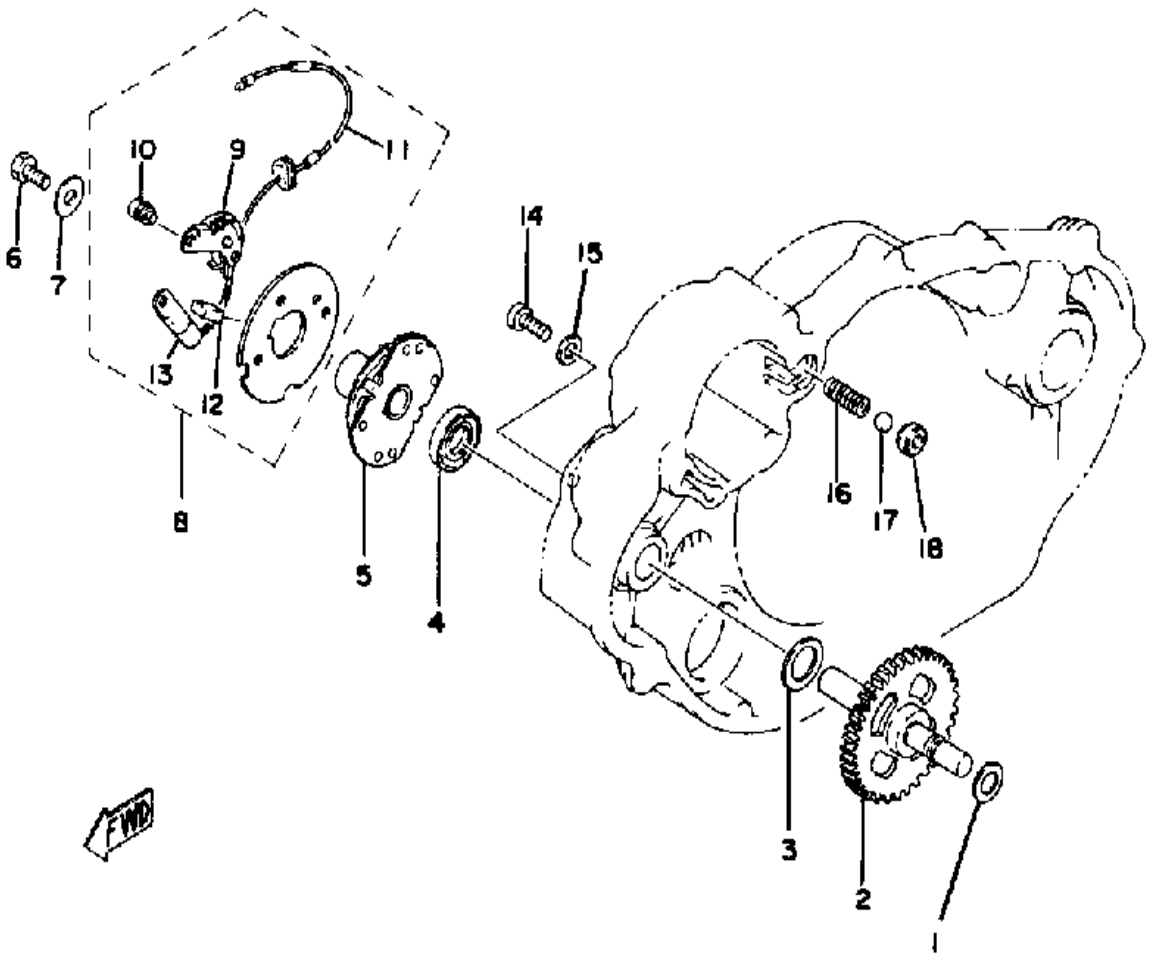
# CRANKCASE COVER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-15411-00-00 | COVER, CRANKCASE L | 1 | |
| 2 | 3HT-15451-00-00 | GASKET, CRCS COVER | 1 | |
| 3 | 583-15421-00-00 | COVER, CRANKCASE R | 1 | |
| 4 | 91316-06025-00 | BOLT | 4 | |
| 5 | 91316-06035-00 | BOLT | 4 | |
| 6 | 583-W1542-00-00 | COVER, CRANKCASE 3 (583-15431-02-98) | 1 | |
| 7 | 3HT-15462-00-00 | GASKET, CRCS CVR 3 | 1 | |
| 8 | 99510-12016-00 | PIN, DOWEL | 2 | |
| 9 | 93210-64297-00 | O-RING | 1 | |
| 10 | 93210-07438-00 | O-RING | 1 | |
| 11 | 583-13447-01-00 | COVER, OIL ELEMENT | 1 | |
| 12 | 91316-06060-00 | BOLT | 2 | |
| 13 | 90430-05126-00 | GASKET | 1 | |
| 14 | 90149-05110-00 | SCREW | 1 | |
| 15 | 90109-06419-00 | BOLT | 1 | |
| 16 | 583-15457-00-00 | GASKET | 1 | |
| 17 | 583-15417-00-00 | COVER, CAP | 1 | |
| 18 | 91316-06025-00 | BOLT | 2 | |
| 19 | 90430-10171-00 | GASKET | 1 | |
| 20 | 90340-10003-00 | PLUG, STRAIGHT SCRW | 1 | |
| 21 | 93101-14089-00 | OIL SEAL | 1 | |
| 22 | 93210-34474-00 | O-RING | 1 | |
| 23 | 583-15425-00-00 | COVER, GENERATOR R | 1 | |
| 24 | 90110-06138-00 | BOLT, HEX SKT HEAD | 8 | |
| 25 | 91316-06040-00 | BOLT, SOCKET HEAD | 2 | |
| 26 | 90465-08076-00 | CLAMP | 1 | |

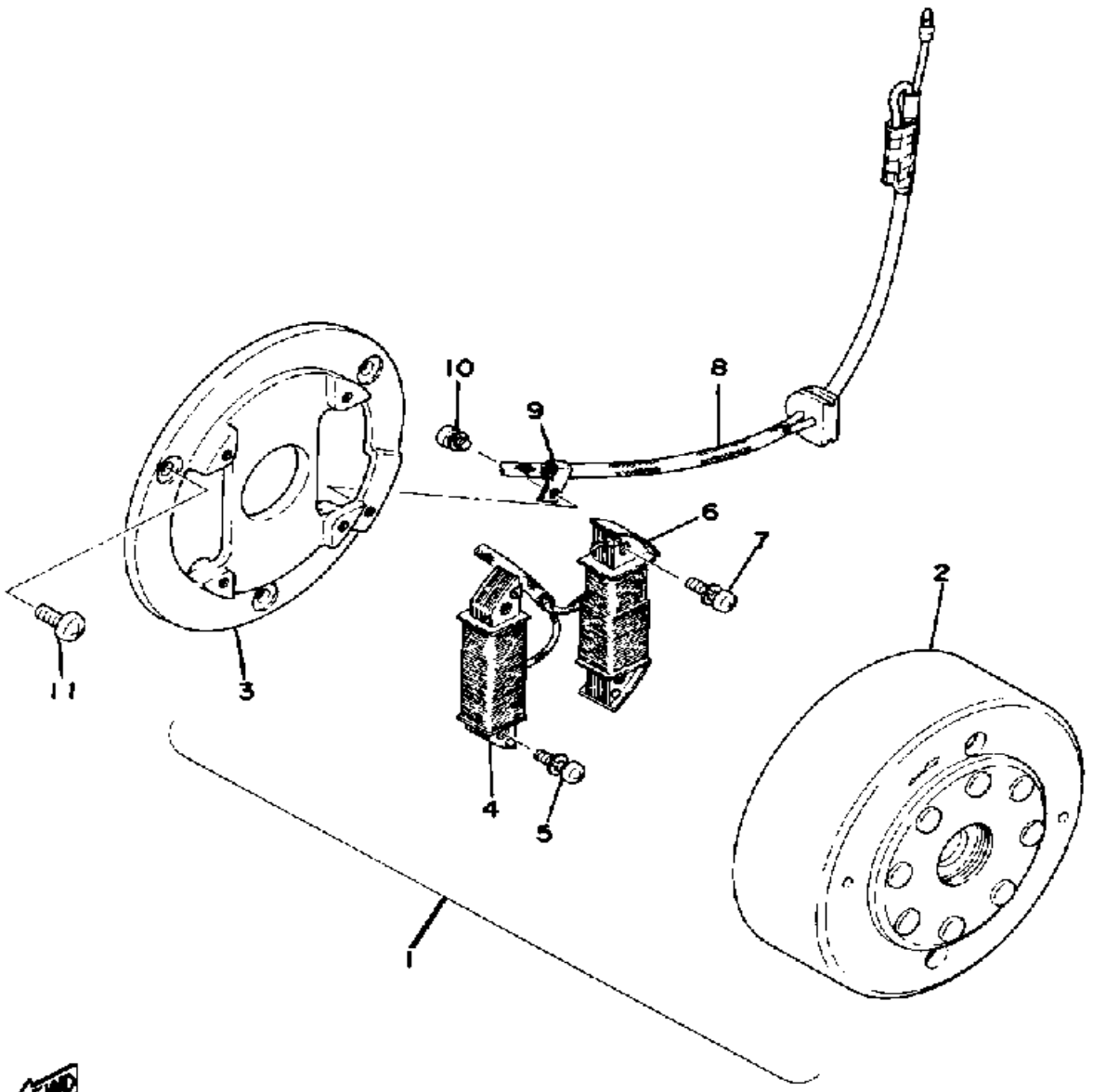
# GOVERNOR




| | |
|---|---|
| Timing Static | 7° mark |
| Dynamic | STD: 7° @ 1200 rpm ADV: 27° @ 3000 rpm |
| Point Gap/Condenser Capacitance | 0.3 ~ 0.4mm / 0.22μF ± 16% |

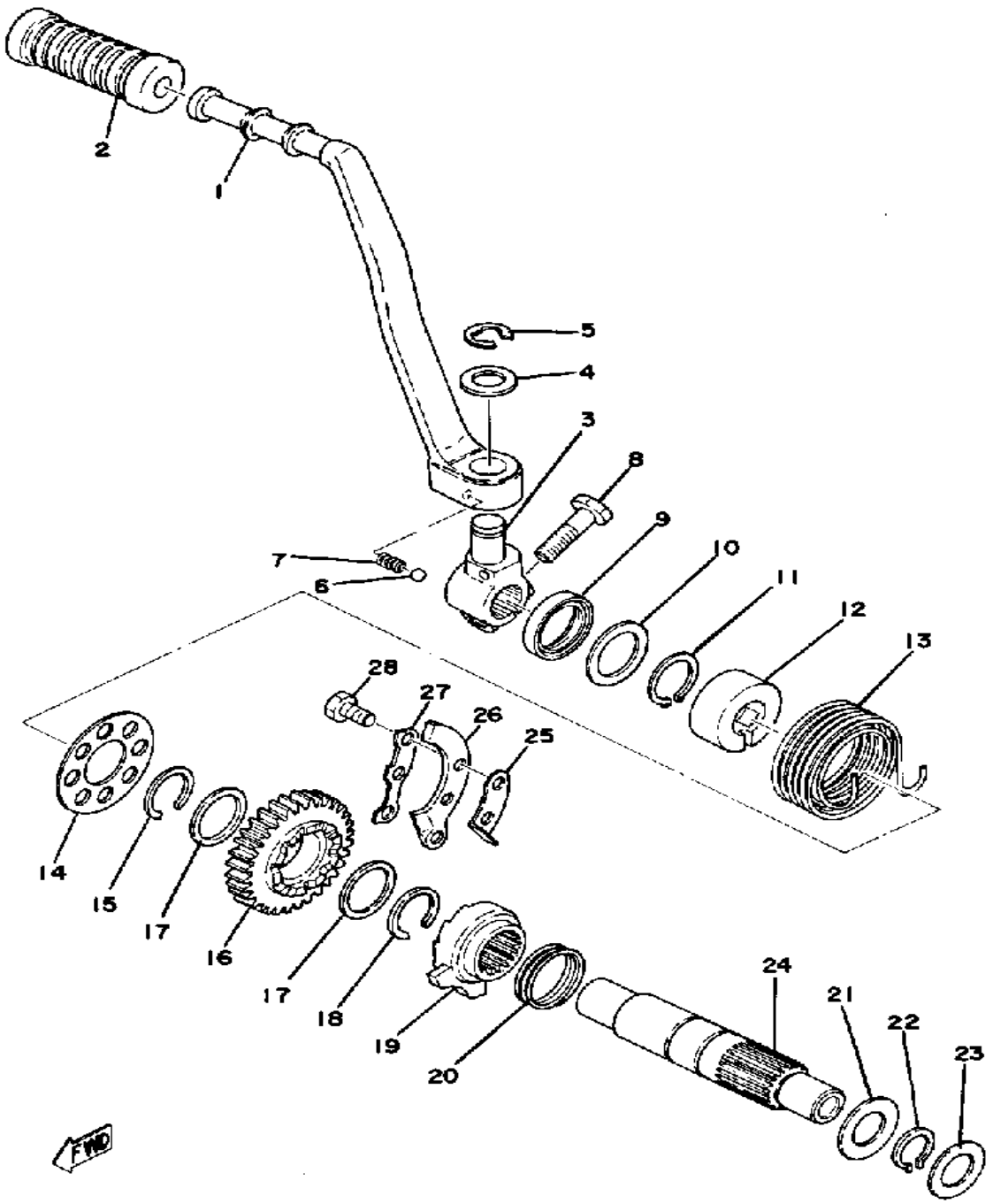
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 90201-09572-00 | WASHER, PLATE | 1 | |
| 2 | 583-11150-00-00 | BREAKER SHAFT ASSEMBLY | 1 | |
| 3 | 90201-15234-00 | WASHER, PLATE | 1 | |
| 4 | 93102-15147-00 | OIL SEAL, SD-TYPE (SD-15-26-5) | 1 | |
| 5 | 583-81653-50-00 | GOVERNOR ASSEMBLY | 1 | |
| 6 | 97313-06016-00 | BOLT, HEXAGON | 1 | |
| 7 | 90201-065F3-00 | WASHER, PLATE | 1 | |
| 8 | 583-81620-50-00 | BREAKER PLATE ASSEMBLY | 1 | |
| 9 | 583-81621-50-00 | . CONTACT BRKR ASSEMBLY | 1 | |
| 10 | 98580-04006-00 | . SCREW, PAN HEAD | | |
| 11 | 583-81615-50-00 | . WIRE, LEAD | 1 | |
| 12 | 1L9-81631-50-00 | . LUBRICATOR | 1 | |
| 13 | 583-81625-50-00 | . CONDENSER 1 | 1 | |
| 14 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 2 | |
| 15 | 92990-06200-00 | WASHER | 2 | |
| 16 | 90501-05378-00 | SPRING, COMPRESSION | 1 | |
| 17 | 93503-08007-00 | BALL | 1 | |
| 18 | 583-13113-00-00 | SEAT, CHECK BALL | 1 | |

# MAGNETO

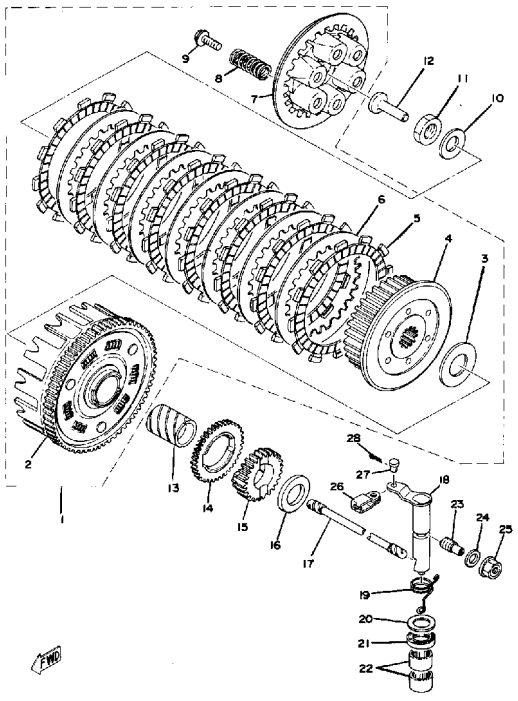



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-81300-50-00 | FLYWHL MAGNETO ASSEMBLY | 1 | |
| 2 | ¢58-38135-05-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 3 | (583-81309-50-00) | BASE, MAGNETO | 1 | |
| 4 | 583-81311-50-00 | . COIL, IGNITION 1 | 1 | |
| 5 | 583-81345-50-00 | . SCREW, PAN HEAD (5.22) | 2 | |
| 6 | 583-81313-50-00 | . COIL, LIGHTING 1 | 1 | |
| 7 | 583-81345-50-00 | . SCREW, PAN HEAD (5.22) | 2 | |
| 8 | (583-81315-50-00) | LEAD WIRE ASSEMBLY | 1 | |
| 9 | (583-81328-50-00) | CLAMP | 1 | |
| 10 | (583-81346-50-00) | SCREW, PAN HEAD | 1 | |
| 11 | 98503-06014-00 | SCREW, PAN HEAD (92502-06016) | 3 | |

# STARTER



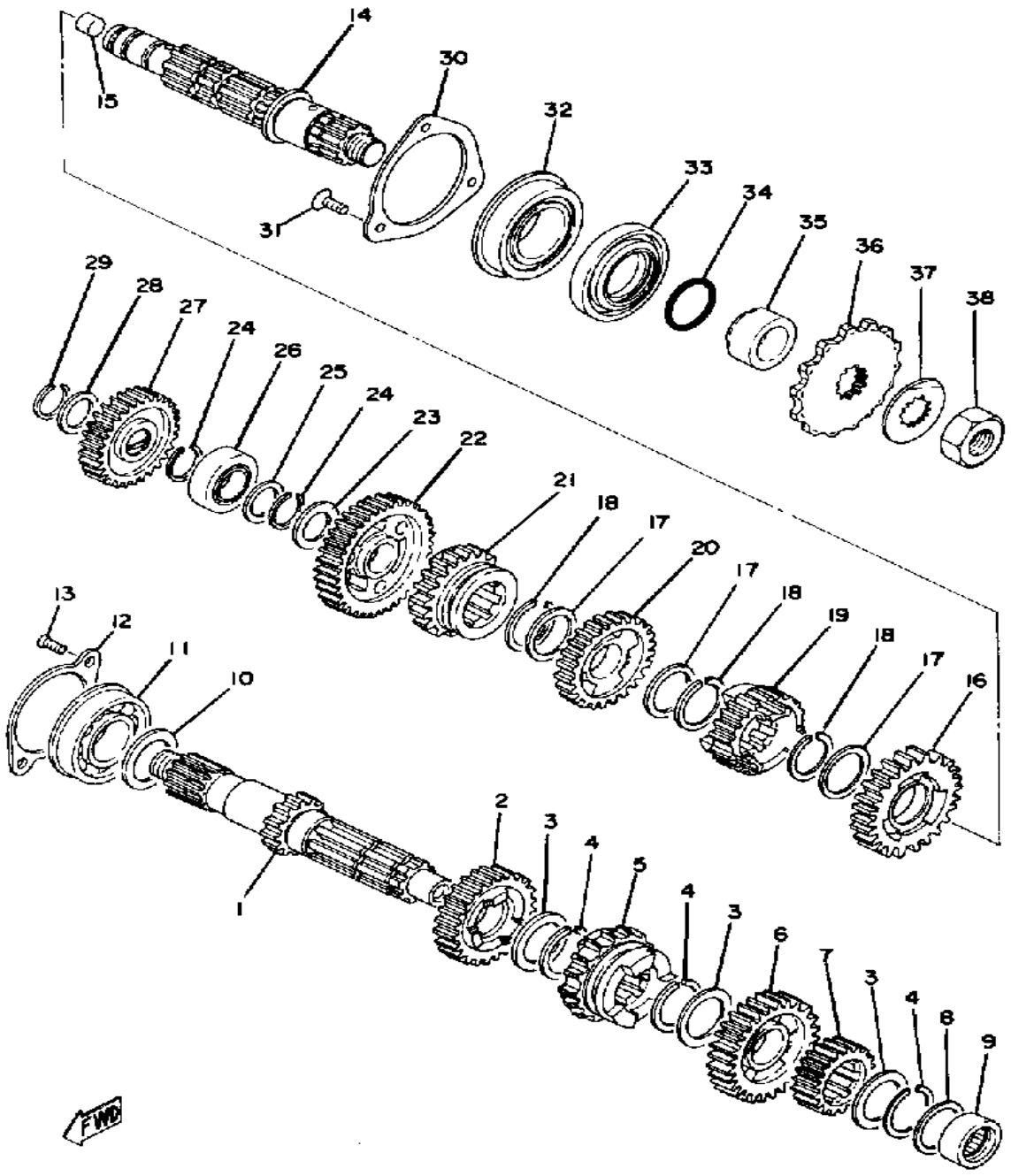

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1JN-15610-00-00 | KICK CRANK ASSEMBLY .... | 1 | |
| 2 | 1T1-15618-00-00 | COVER, KICK LEVER ..... | 1 | |
| 3 | 583-15621-00-00 | BOSS, KICK CRANK ..... | 1 | |
| 4 | 90201-15234-00 | WASHER, PLATE ..... | 1 | |
| 5 | 99006-10600-00 | CIRCLIP ..... | 1 | |
| 6 | 93507-32031-00 | BALL ..... | 1 | |
| 7 | 90501-12081-00 | SPRING, COMPRESSION ..... | 1 | |
| 8 | 97313-08030-00 | BOLT, HEXAGON ..... | 1 | |
| 9 | 93102-25064-00 | OIL SEAL ..... | 1 | |
| 10 | 90201-256K6-00 | WASHER, PLATE (0.9T) ..... | 1 | |
| 11 | 93410-25010-00 | CIRCLIP, S-TYPE ..... | 1 | |
| 12 | (90560-25154-00) | SPACER ..... | 1 | |
| 13 | 90508-32280-00 | SPRING, TORSION ..... | 1 | |
| 14 | (583-15676-00-00) | COVER, SPRING ..... | 1 | |
| 15 | 93440-25084-00 | CIRCLIP ..... | 1 | |
| 16 | 583-15641-00-00 | GEAR, KICK ..... | 1 | |
| 17 | 90201-253K0-00 | WASHER, PLATE (T=1.0) ..... | 2 | |
| 18 | 93440-25020-00 | CIRCLIP ..... | 1 | |
| 19 | 583-15671-00-00 | WHEEL, RATCHET ..... | 1 | |
| 20 | 90501-23143-00 | SPRING, COMPRESSION (363-15675-00) ..... | 1 | |
| 21 | 363-15676-00-00 | COVER, SPRING ..... | 1 | |
| 22 | 99009-19400-00 | CIRCLIP ..... | 1 | |
| 23 | 90201-20278-00 | WASHER, PLATE ..... | 1 | |
| 24 | 583-15661-00-00 | AXLE, KICK ..... | 1 | |
| 25 | 434-15668-00-00 | STOPPER ..... | 1 | |
| 26 | 583-15674-00-00 | GUIDE, RATCHET WHL ..... | 1 | |
| 27 | 363-15686-00-00 | WASHER, LOCK ..... | 1 | |
| 28 | 97011-06016-00 | BOLT ..... | 3 | |




# CLUTCH

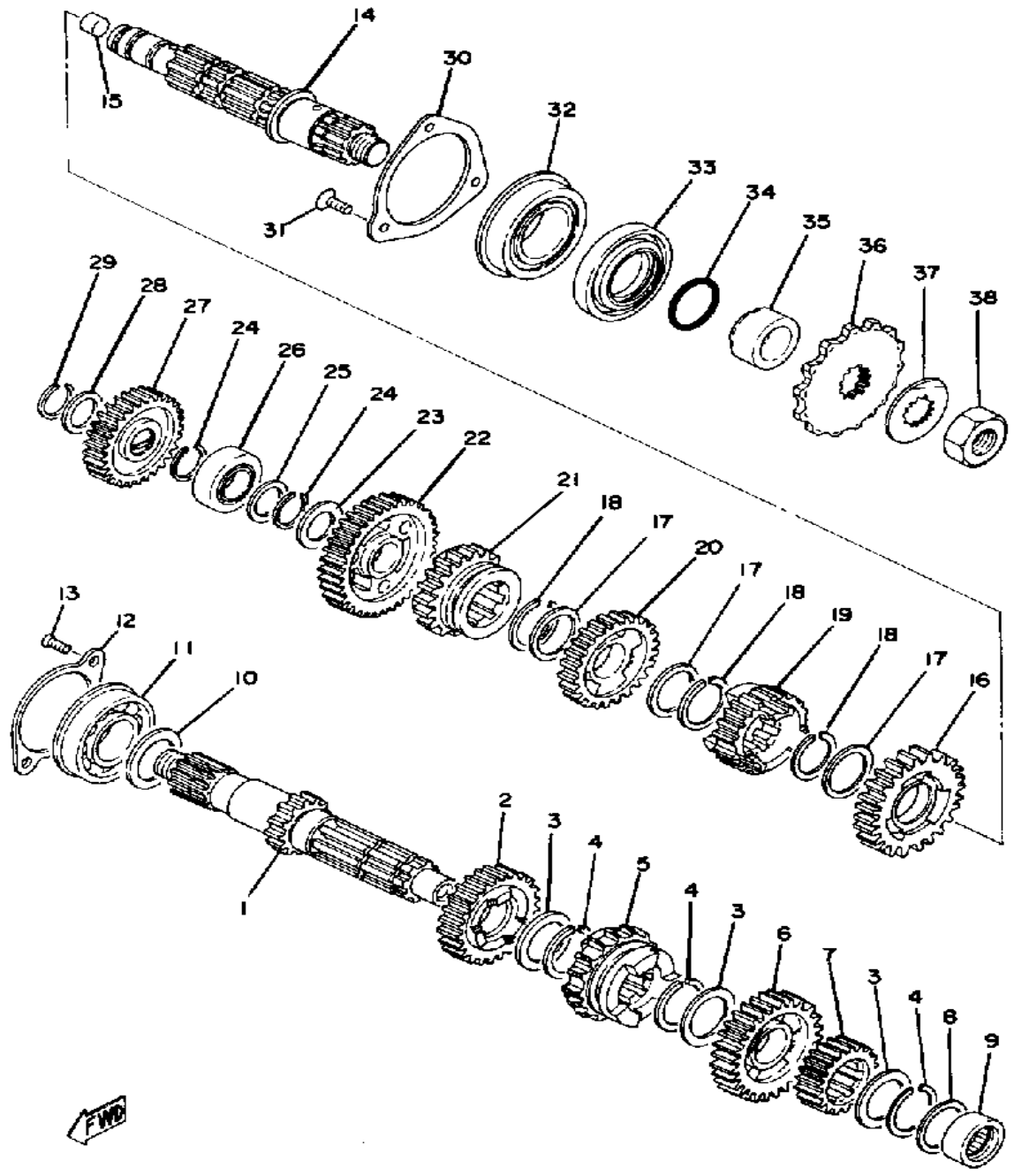
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | ¢58-31630-10-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 2 | 583-16150-00-00 | . PRI DRVN GEAR | 1 | |
| 3 | 170-16164-00-00 | . PLATE, THRUST 2 | 1 | |
| 4 | 583-16371-00-00 | . BOSS, CLUTCH | 1 | |
| 5 | 5Y1-16321-00-00 | . PLATE, FRICTION | 8 | |
| 6 | 360-16325-00-00 | . PLATE, CLUTCH 2 | 7 | |
| 7 | 498-16351-00-00 | . PLATE, PRESSURE 1 | 1 | |
| 8 | 90501-23391-00 | . SPRING, COMPRESSION | 6 | |
| 9 | 90159-06010-00 | . SCREW, WITH WASHER | 6 | |
| 10 | 214-16119-00-00 | SPRING, BELLEVILLE | 1 | |
| 11 | 90170-18086-00 | NUT, HEXAGON | 1 | |
| 12 | 174-16356-00-00 | ROD, PUSH 1 | 1 | |
| 13 | 90560-25153-00 | SPACER | 1 | |
| 14 | 583-13324-00-00 | GEAR, PUMP DRIVE | 1 | |
| 15 | 583-15631-00-00 | GEAR, KICK PINION | 1 | |
| 16 | 363-16154-00-00 | PLATE, THRUST 1 | 1 | |
| 17 | 583-16357-01-00 | ROD, PUSH 2 | 1 | |
| 18 | 583-16381-00-00 | AXLE, PUSH LEVER | 1 | |
| 19 | 90508-12279-00 | SPRING, TORSION | 1 | |
| 20 | 90201-17327-00 | WASHER, PLATE | 1 | |
| 21 | 93102-17357-00 | OIL SEAL | 1 | |
| 22 | 93315-11720-00 | BEARING | 2 | |
| 23 | 364-16343-00-00 | SCREW, ADJUSTING | 1 | |
| 24 | 90201-12172-00 | WASHER, PLATE | 1 | |
| 25 | 583-16344-00-00 | NUT, ADJUSTING | 1 | |
| 26 | 214-16389-00-00 | JOINT | 1 | |
| 27 | 90240-06005-00 | PIN, CLEVIS | 1 | |
| 28 | 91401-10015-00 | PIN, COTTER | 1 | |

# TRANSMISSION




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-17411-01-00 | AXLE, MAIN | 1 | |
| 2 | 583-17141-00-00 | GEAR, 4TH PINION | 1 | |
| 3 | 90201-253K0-00 | WASHER, PLATE (T=1.0) | 3 | |
| 4 | 93440-25020-00 | CIRCLIP | 3 | |
| 5 | 583-17131-02-00 | GEAR, 3RD PINION | 1 | |
| 6 | 583-17151-01-00 | GEAR, 5TH PINION | 1 | |
| 7 | 583-17121-00-00 | GEAR, 2ND PINION | 1 | |
| 8 | 90201-20266-00 | WASHER, PLATE (1.0T) | 1 | |
| 9 | 93311-42012-00 | BEARING, CYLINDER.# 1 | 1 | |
| 10 | 168-17428-01-03 | SHIM 2 (25-34-0.3) | 1 | U.R. |
| | 168-17428-01-05 | SHIM 2 (25-34-0.5) | 1 | U.R. |
| 11 | 93304-20501-00 | BEARING | 1 | |
| 12 | 583-15383-00-00 | PLATE, BRNG COVER | 1 | |
| 13 | 98701-06014-00 | SCREW, FLAT HEAD | 2 | |
| 14 | 99999-01986-00 | AXLE, DRIVE | 1 | |
| 15 | 90338-09066-00 | PLUG, SPEC''L SHAPE | 1 | |
| 16 | 583-17221-00-00 | GEAR, 2ND WHEEL | 1 | |
| 17 | 90201-253K0-00 | WASHER, PLATE (T=1.0) | 3 | |
| 18 | 93440-25020-00 | CIRCLIP | 3 | |
| 19 | 583-17251-01-00 | GEAR, 5TH WHEEL | 1 | |
| 20 | 583-17231-01-00 | GEAR, 3RD WHEEL | 1 | |
| 21 | 583-17241-00-00 | GEAR, 4TH WHEEL | 1 | |
| 22 | 583-17211-00-00 | GEAR, 1ST WHEEL | 1 | |
| 23 | 90201-20278-00 | WASHER, PLATE | 1 | |
| 24 | 93410-20038-00 | CIRCLIP | 2 | |
| 25 | 90201-20266-00 | WASHER, PLATE (1.0T) | 1 | |
| 26 | 93313-32008-00 | BEARING, CYLINDER.# 3 | 1 | |
| 27 | 583-15651-00-00 | GEAR, KICK IDLE | 1 | |
| 28 | 90201-17255-00 | WASHER, PLATE | 1 | |

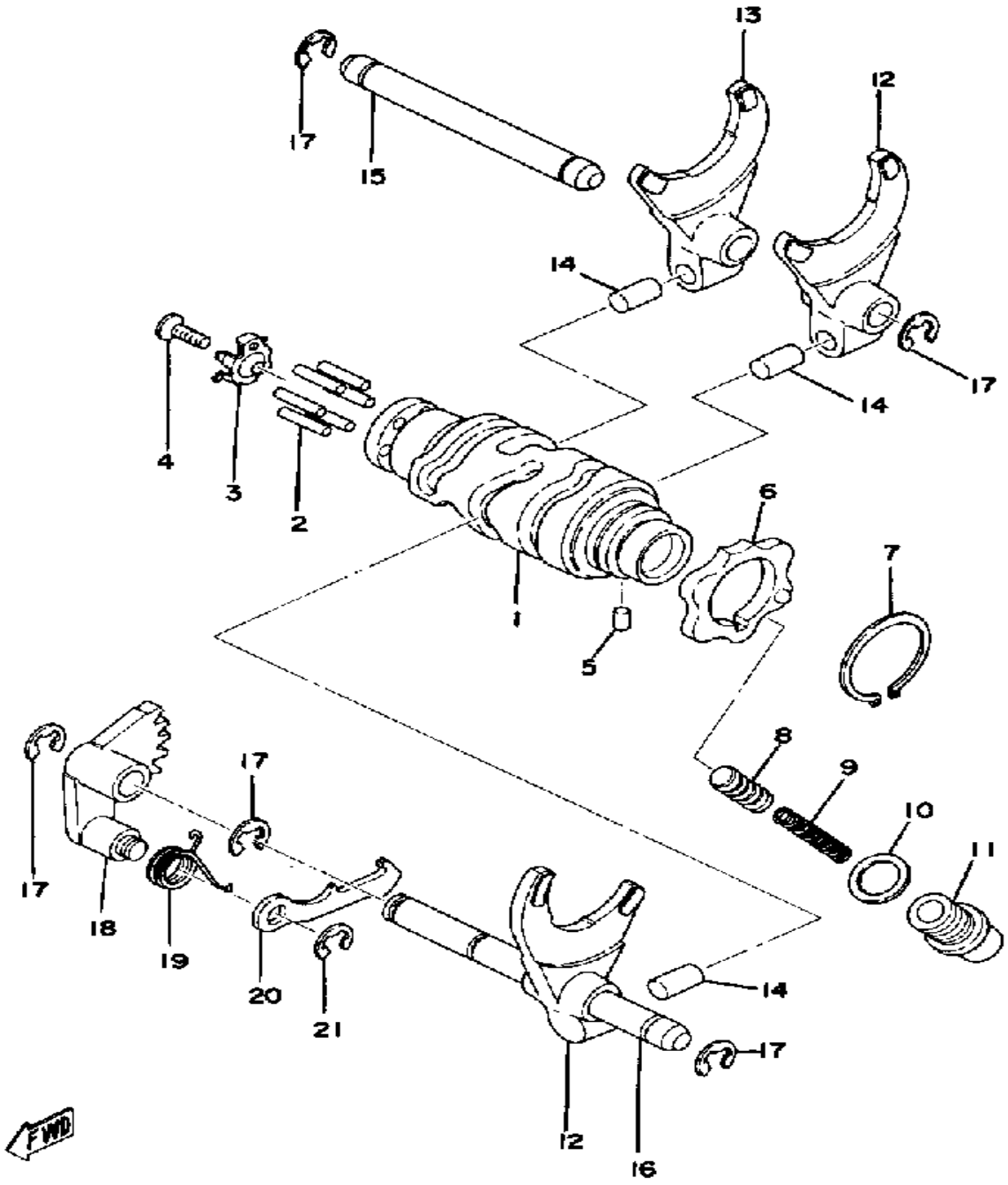
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# TRANSMISSION

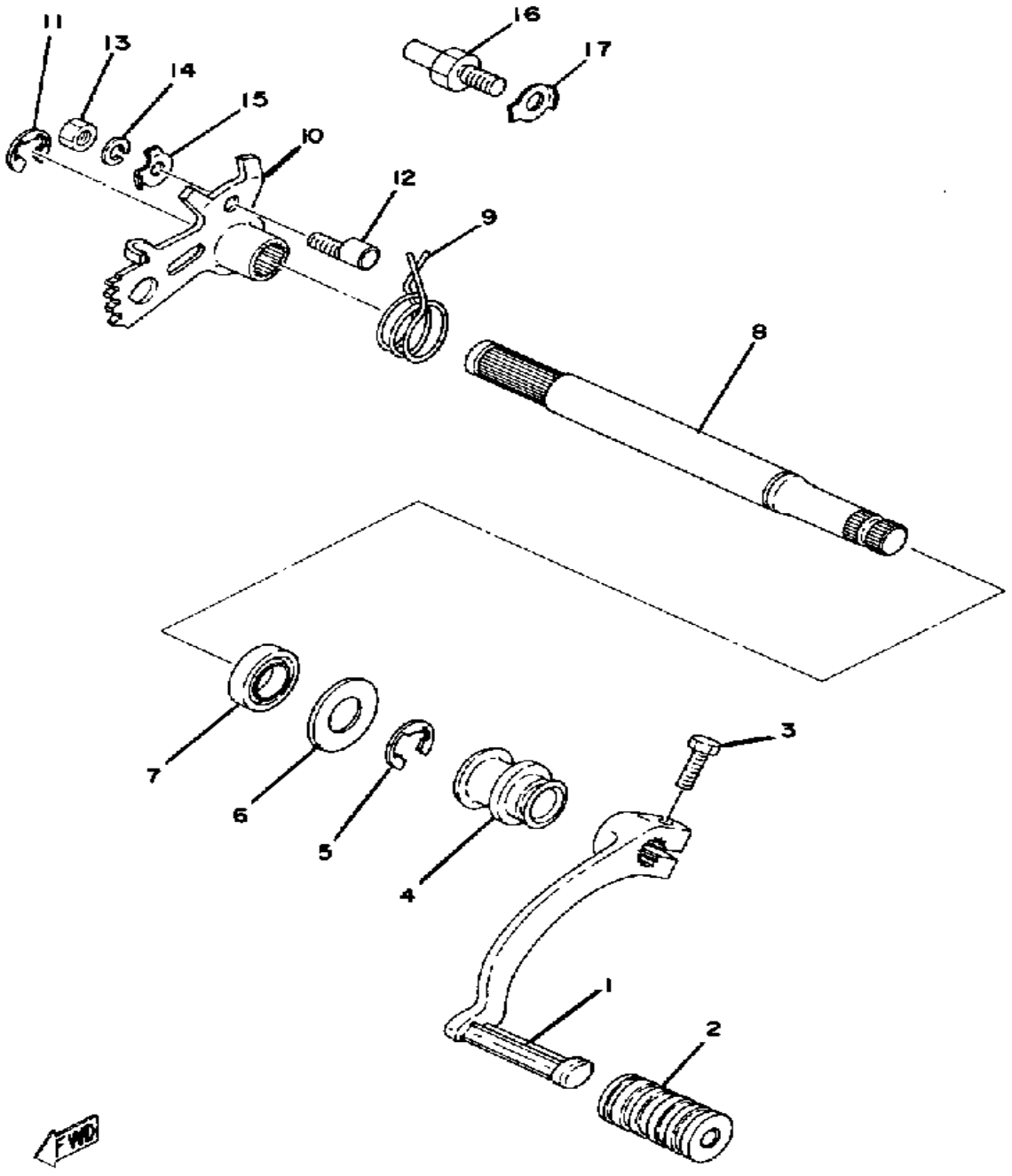
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 99009-17400-00 | CIRCLIP | 1 | |
| 30 | (363-15381-00-00) | PLATE, BRNG COVER | 1 | |
| 31 | 98701-05012-00 | SCREW, FLAT HEAD | 3 | |
| 32 | 93306-30517-00 | BEARING | 1 | |
| 33 | 93102-35180-00 | OIL SEAL, SD-TYPE | 1 | |
| 34 | 93210-22298-00 | O-RING | 1 | |
| 35 | 90387-25507-00 | COLLAR | 1 | |
| 36 | 9383E-14145-00 | SPROCKET, DRIVE (14T) | 1 | U.R. |
| | 9383E-15082-00 | SPROCKET, DRIVE (15T) | 1 | U.R. |
| | 9383E-16106-00 | SPROCKET, DRIVE 16T (16T) | 1 | U.R. |
| 37 | 90215-21022-00 | WASHER, LOCK | 1 | |
| 38 | 90179-18020-00 | NUT | 1 | |

# SHIFT CAM - FORK

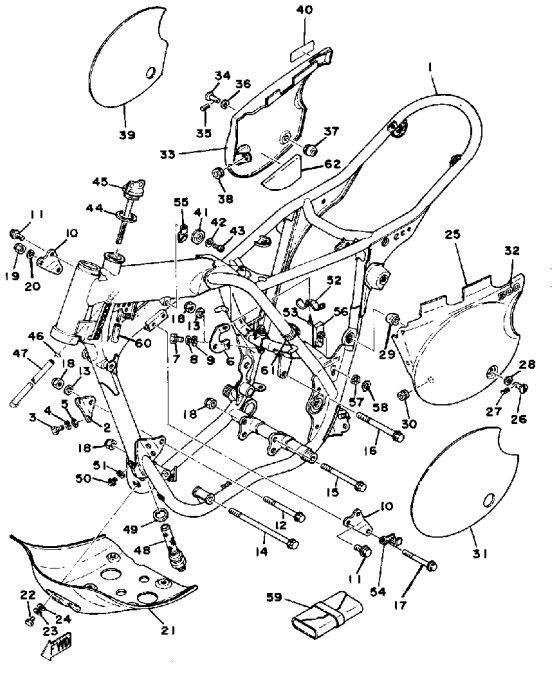



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 434-18540-03-00 | SHIFT CAM ASSEMBLY (434-18541-03) | 1 | |
| 2 | 93604-18100-00 | PIN, DOWEL | 6 | |
| 3 | 434-18561-00-00 | PLATE, SIDE 1 | 1 | |
| 4 | 98701-05012-00 | SCREW, FLAT HEAD | 1 | |
| 5 | 93604-08071-00 | PIN, DOWEL | 1 | |
| 6 | 360-18141-01-00 | PLATE, STOPPER | 1 | |
| 7 | 99009-30400-00 | CIRCLIP | 1 | |
| 8 | 278-18547-02-00 | STOPPER, CAM | 1 | |
| 9 | 90501-10062-00 | SPRING, COMPRESSION | 1 | |
| 10 | 137-15353-00-00 | GASKET, DRAIN | 1 | |
| 11 | 90149-14031-00 | SCREW, SPEC''L SHAPE | 1 | |
| 12 | 364-18511-00-00 | FORK, SHIFT 1 | 2 | |
| 13 | 363-18511-00-00 | FORK, SHIFT 1 | 1 | |
| 14 | 90250-08017-00 | PIN, STRAIGHT | 3 | |
| 15 | 363-18535-00-00 | BAR, SHIF FRK GDE 2 | 1 | |
| 16 | (363-18531-00-00) | BAR, SHIF FRK GDE 1 | 1 | |
| 17 | 99001-08600-00 | CIRCLIP | 5 | |
| 18 | 434-18122-00-00 | LEVER, SHIFT 2 | 1 | |
| 19 | 90508-08008-00 | SPRING, TORSION (363-18123-00) | 1 | |
| 20 | 498-18151-03-00 | LEVER, SHIFT 3 | 1 | |
| 21 | 99080-07600-00 | CIRCLIP (E) | 1 | |

# SHIFT SHAFT



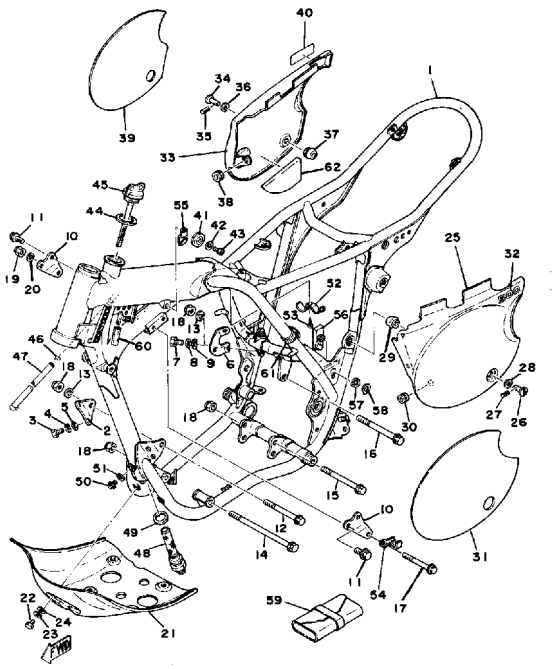

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 3UL-18111-00-00 | PEDAL, SHIFT | 1 | |
| 2 | 132-18113-01-00 | COVER, SHIFT PEDAL | 1 | |
| 3 | 97011-06020-00 | BOLT | 1 | |
| 4 | 583-18131-00-00 | BOOT, SEALING | 1 | |
| 5 | 99001-12600-00 | CIRCLIP | 1 | |
| 6 | 90201-14220-00 | WASHER, PLATE | 1 | |
| 7 | 93109-14010-00 | OIL SEAL, SDO-TYPE | 1 | |
| 8 | 583-18125-00-00 | SHAFT, SHIFT | 1 | |
| 9 | 90508-32052-00 | SPRING, TORSION (214-18124-00) | 1 | |
| 10 | 434-18121-00-00 | LEVER, SHIFT 1 | 1 | |
| 11 | 99006-10600-00 | CIRCLIP | 1 | |
| 12 | 90149-06017-00 | SCREW, SPEC''L SHAPE (214-18186-00) | 1 | |
| 13 | 95380-06600-00 | NUT | 1 | |
| 14 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 15 | 90215-06016-00 | WASHER, LOCK | 1 | |
| 16 | 278-18127-00-00 | STOPPER, SCREW | 1 | |
| 17 | 90215-08115-00 | WASHER, LOCK | 1 | |



# FRAME-SIDE COVER

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | ¢1T-12111-00-03 | UNAVAILABLE IN PRICE BOOK | 1 | YAMAHA BLK |
| 2 | 583-21316-00-00 | STAY, ENGINE 3 . . . . . | 1 | |
| 3 | 97013-08025-00 | BOLT . . . . . | 2 | |
| 4 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 5 | 92901-08600-00 | WASHER . . . . . | 2 | |
| 6 | 1T1-21317-00-00 | STAY, ENGINE 4 . . . . . | 1 | |
| 7 | 97013-08025-00 | BOLT . . . . . | 2 | |
| 8 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 9 | 92901-08600-00 | WASHER . . . . . | 2 | |
| 10 | 583-21315-01-00 | STAY, ENGINE 2 (583-21315-00) | 2 | |
| 11 | 90105-08155-00 | BOLT, WASHER BASED . . . . . | 4 | |
| 12 | 90105-10039-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 13 | 90201-102G9-00 | WASHER, PLATE . . . . . | 2 | |
| 14 | 90105-10063-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 15 | 90105-10050-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 16 | 90105-10051-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 17 | 90105-08064-00 | BOLT, WASHER BASED . . . . . | 1 | |
| 18 | 90185-10060-00 | NUT, SELF-LOCKING . . . . . | 4 | |
| 19 | 90185-08089-00 | NUT, SELF-LOCKING . . . . . | 1 | |
| 20 | 90208-08011-00 | WASHER, CONICAL SPRING . . | 1 | |
| 21 | 1T1-21471-01-00 | PROTECTOR, ENGINE . . . . . | 1 | |
| 22 | 97301-06014-00 | BOLT, HEXAGON . . . . . | 6 | |
| 23 | 92995-06100-00 | WASHER, SPRING . . . . . | 6 | |
| 24 | 90201-065F3-00 | WASHER, PLATE . . . . . | 6 | |
| 25 | 1T1-21711-10-00 | COVER, SIDE 1 . . . . . | 1 | COMP. YELLOW |
| 26 | 583-21714-00-00 | KNOB, SIDE COVER 1 . . . . . | 1 | |
| 27 | 91609-25018-00 | PIN, SPRING . . . . . | 1 | |
| 28 | 90201-06063-00 | WASHER, PLATE . . . . . | 1 | |
| 29 | 583-21747-00-00 | DAMPER . . . . . | 1 | |

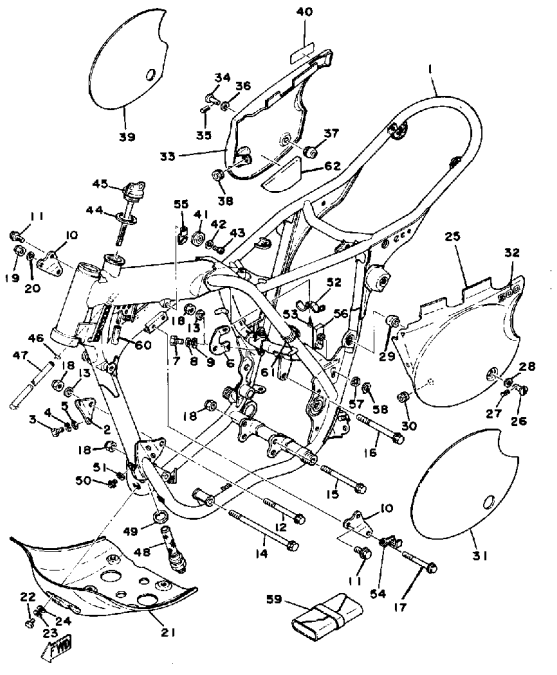
*CONTINUED ON NEXT FRAME ➤*



# FRAME-SIDE COVER

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 30 | 90480-01176-00 | GROMMET | 1 | |
| 31 | (583-21786-00-00) | EMBLEM 6 | 1 | |
| 32 | ¢1T-12178-41-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 33 | 1T1-21721-10-00 | COVER, SIDE 2 | 1 | COMP. YELLOW |
| 34 | 583-21714-00-00 | KNOB, SIDE COVER 1 | 1 | |
| 35 | 91609-25018-00 | PIN, SPRING | 1 | |
| 36 | 90201-06063-00 | WASHER, PLATE | 1 | |
| 37 | 583-21747-00-00 | DAMPER | 1 | |
| 38 | 90480-01176-00 | GROMMET | 1 | |
| 39 | ¢1T-12178-70-00 | UNAVAILABLE IN PRICE BOOKRIGHT | 1 | |
| 40 | ¢1T-12178-41-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 41 | 583-24181-00-00 | DAMPER, LOCATING 1 | 2 | |
| 42 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 43 | 98580-05012-00 | SCREW, PAN HEAD | 2 | |
| 44 | 90430-27124-00 | GASKET | 1 | |
| 45 | 2J2-21771-02-00 | BODY, CAP | 1 | |
| 46 | 90467-10008-00 | CLIP | 2 | |
| 47 | 90445-11289-00 | HOSE | 1 | |
| 48 | 583-21756-00-00 | NET, FILTER | 1 | |
| 49 | 90430-22123-00 | GASKET | 1 | |
| 50 | 90105-08003-00 | BOLT, WASHER BASED (834-6777-00) | 1 | |
| 51 | 90201-08087-00 | WASHER, PLATE | 1 | |
| 52 | ¢58-32175-50-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 53 | 97780-50110-00 | SCREW, TAPPING | 1 | |
| 54 | 90465-10090-00 | CLAMP | 1 | |
| 55 | ¢90-46506-08-60 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 56 | 583-22147-01-00 | PORTECTOR, CHAIN | 1 | |

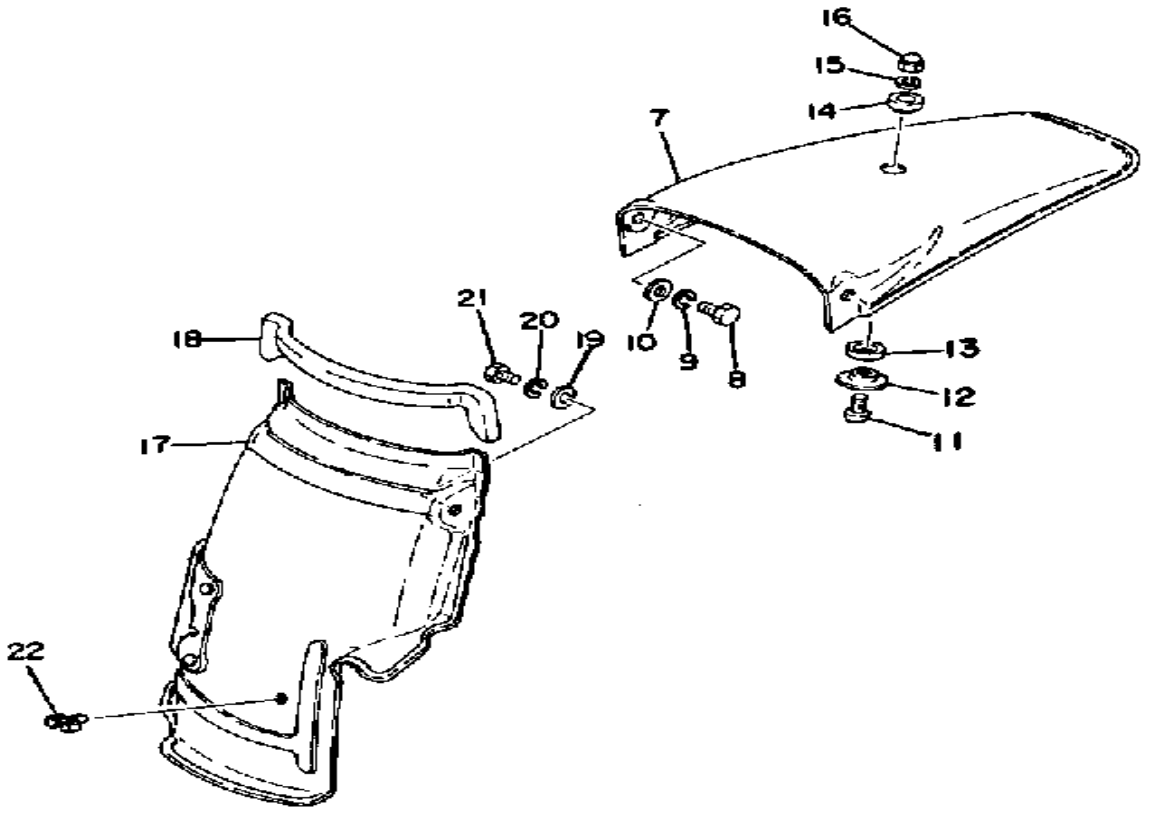
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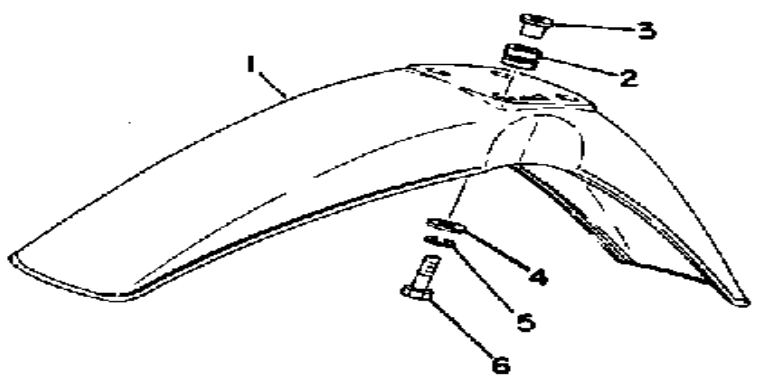


# FRAME-SIDE COVER

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 57 | 90206-15023-00 | WASHER, WAVE . . . . . | 1 | |
| 58 | 99009-15400-00 | CIRCLIP . . . . . | 1 | |
| 59 | 1JN-W2810-00-00 | TOOL KIT (1E6-28100-10) . . . . | 1 | |
| 60 | (90446-07114-00) | HOSE . . . . . | 1 | |
| 61 | 437-83936-01-00 | BAND, SWITCH CORD . . . . . | 1 | |
| 62 | 1T1-2174A-02-00 | INSULATOR, SIDE CVR (1T1-2174A-01) . . . . . | 1 | |

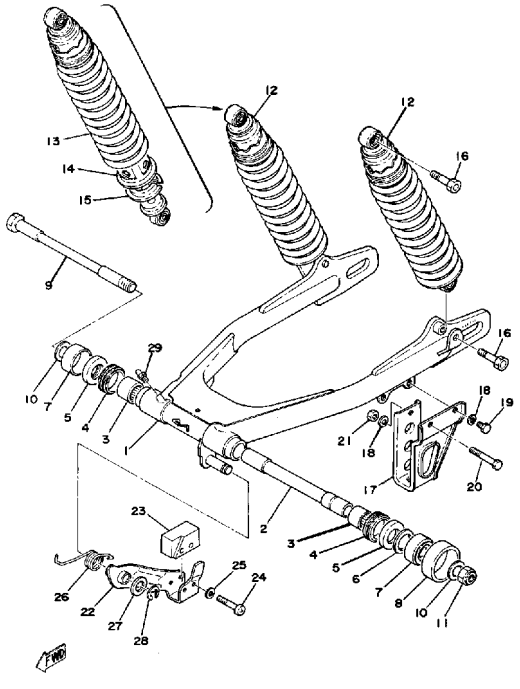
# FENDER




FWD

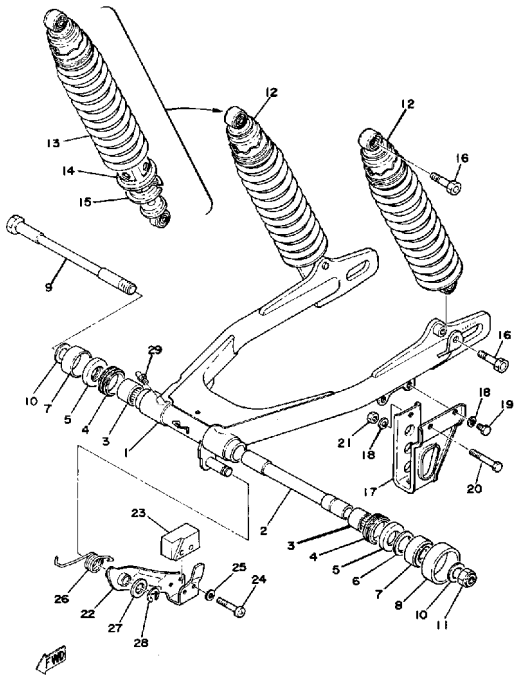
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1T1-21511-10-00) | FENDER, FRONT | 1 | COMP. YELLOW |
| 2 | 90480-14198-00 | GROMMET | 4 | |
| 3 | 90387-06388-00 | COLLAR | 4 | |
| 4 | 90201-06067-00 | WASHER, PLATE | 4 | |
| 5 | 92995-06100-00 | WASHER, SPRING | 4 | |
| 6 | 97021-06030-00 | BOLT | 4 | |
| 7 | (1T1-21611-10-00) | FENDER, REAR | 1 | COMP. YELLOW |
| 8 | 97011-06016-00 | BOLT | 2 | |
| 9 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 10 | 90201-06571-00 | WASHER, PLATE | 2 | |
| 11 | 98580-06018-00 | SCREW, PAN HEAD | 1 | |
| 12 | 90209-06087-00 | WASHER, SPEC''L SHAP | 1 | |
| 13 | (322-21639-00-00) | DAMPER 2 | 1 | |
| 14 | 322-21541-00-00 | DAMPER 1 | 1 | |
| 15 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 16 | 95303-06800-00 | NUT (CROWN) | 1 | |
| 17 | 1T1-21620-00-00 | GUARD, MUD | 1 | |
| 18 | 583-21746-00-00 | DAMPER | 1 | |
| 19 | 90201-06571-00 | WASHER, PLATE | 3 | |
| 20 | 92995-06100-00 | WASHER, SPRING | 3 | |
| 21 | 97011-06016-00 | BOLT | 3 | |
| 22 | 90464-08020-00 | CLAMP | 1 | |




# SWING ARM-REAR SHOCKS

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1T1-22110-00-33) | REAR ARM | 1 | YAMAHA BLK |
| 2 | 483-22124-00-00 | BUSH 2 | 1 | |
| 3 | 93317-22208-00 | BEARING, CYLINDER.# 7 | 2 | |
| 4 | 93108-35004-00 | OIL SEAL (35-41-8) | 2 | |
| 5 | 93342-22205-00 | BEARING, FLAT # 2 | 2 | |
| 6 | 648-45533-00-03 | SHIM | 1 | |
| 7 | 2K8-22129-00-00 | COVER, THRUST 2 | 2 | |
| 8 | 431-22151-03-00 | SEAL, GUARD | 1 | |
| 9 | 583-22141-01-00 | SHAFT, PIVOT | 1 | |
| 10 | 90208-16019-00 | WASHER, CONICAL SPRING | 2 | |
| 11 | 95601-16100-00 | NUT, U | 1 | |
| 12 | 3H7-22210-00-00 | SHK/ABS ASSEMBLY, REAR | 2 | |
| 13 | (1T1-22212-00-00) | SPRING | 2 | |
| 14 | 1T1-22211-00-00 | . COVER | 2 | |
| 15 | 583-22214-00-00 | . GUIDE, SPRING 1 | 2 | |
| 16 | 90109-10420-00 | BOLT | 4 | |
| 17 | 509-22153-00-33 | GUARD, CHAIN | 1 | YAMAHA BLK |
| 18 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 19 | 97013-06012-00 | BOLT | 1 | |
| 20 | 97313-06055-00 | BOLT, HEXAGON (97322-06055) | 1 | |
| 21 | 95380-06600-00 | NUT | 1 | |
| 22 | 1T1-22179-02-00 | ARM, TENSIONER | 1 | |
| 23 | 1T1-22178-01-00 | TENSIONER | 1 | |
| 24 | 98501-05040-00 | SCREW, PAN HEAD (98502-05040) | 2 | |
| 25 | 92990-05100-00 | WASHER, SPRING | 2 | |
| 26 | 90508-32333-00 | SPRING, TORSION | 1 | |
| 27 | 90201-14411-00 | WASHER, PLATE | 1 | |
| 28 | 93430-10015-00 | CIRCLIP, E-TYPE | 1 | |

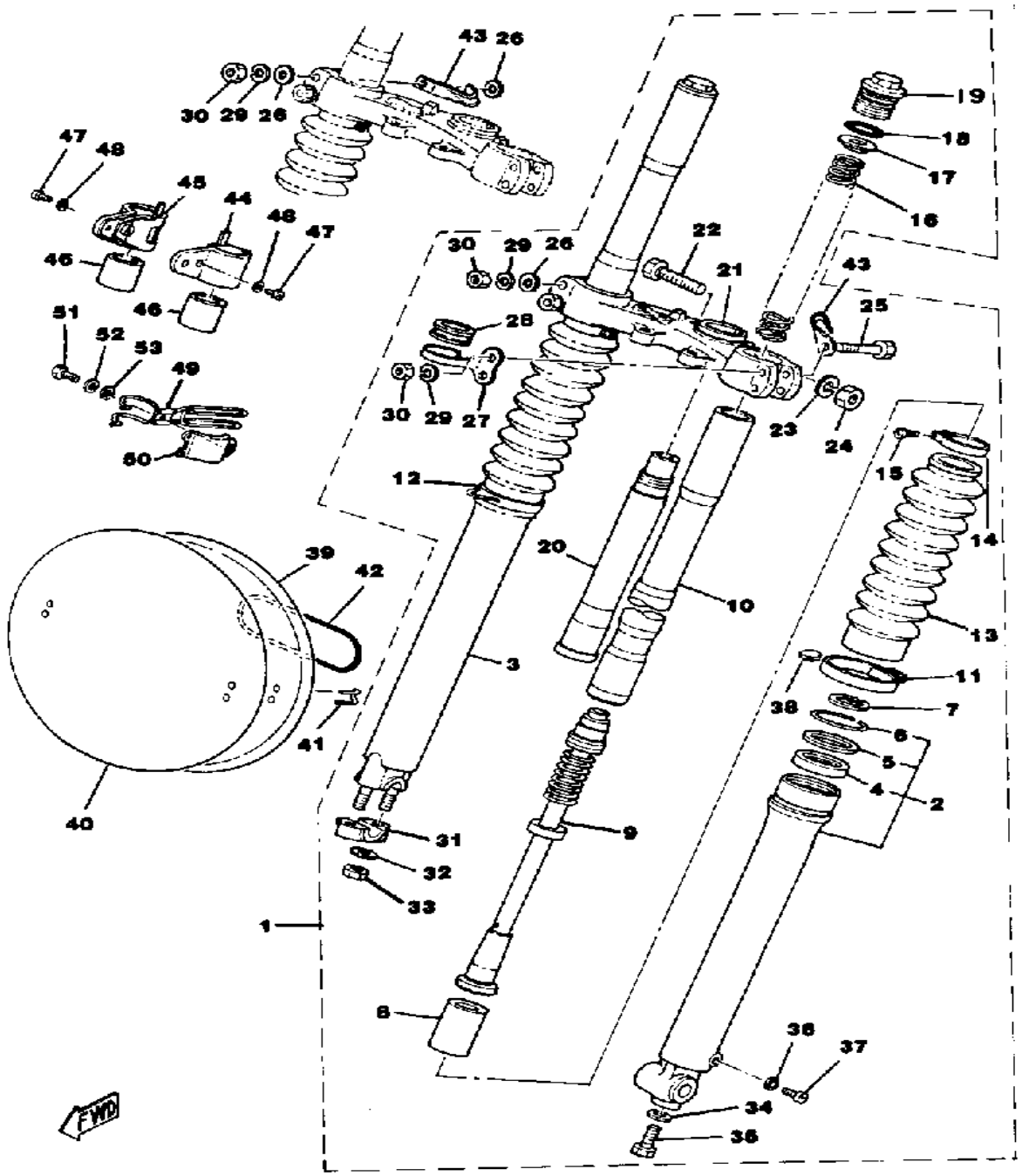
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# SWING ARM-REAR SHOCKS

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 93700-06M03-00 | NIPPLE, GREASE . . . . . | 1 | |

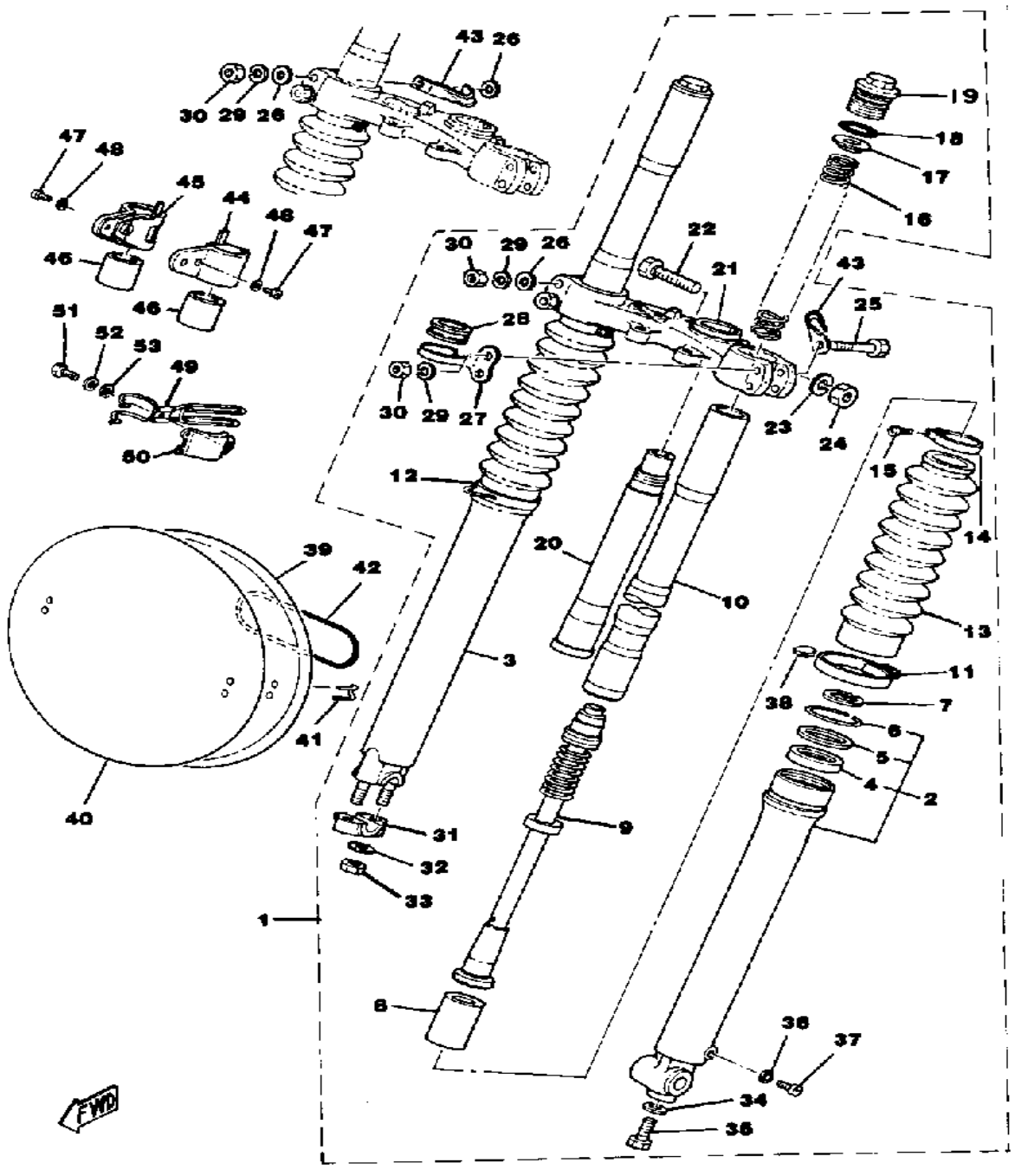
# FRONT FORK




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | ¢1T-12310-10-10 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 2 | ¢1T-22312-60-00 | . UNAVAILABLE IN PRICE BOOK | 1 | |
| 3 | (1T2-23136-00-00) | TUBE, OUTER 2 | 1 | |
| 4 | 487-23145-00-00 | . . UNAVAILABLE IN PRICE BOOK (1K7-23145-00) | 2 | |
| 5 | 341-23146-50-00 | . . WASHER, OIL SEAL | 2 | |
| 6 | 341-23156-50-00 | . . CLIP, OIL SEAL | 2 | |
| 7 | (93450-30039-00) | CIRCLIP, INNER | 2 | |
| 8 | (583-23171-00-00) | PISTON, FRONT FORK | 2 | |
| 9 | (1T1-23170-00-00) | CYLINDER, FRTFRK | 2 | |
| 10 | (1T1-23124-00-00) | TUBE, INNER 1 | 2 | |
| 11 | 1W1-23318-L0-00 | . HOLDER, CABLE 1 | 1 | |
| 12 | 509-23489-L0-00 | . BAND | 1 | |
| 13 | (509-23191-L1-00) | BOOT, FRONT FORK | 2 | |
| 14 | 341-92090-60-00 | . BAND, BOOT | 2 | |
| 15 | 509-23194-L0-00 | . SCREW, BOOT BAND | 2 | |
| 16 | (1T1-23141-00-00) | SPRING, FRONT FORK | 2 | |
| 17 | 583-23142-00-00 | . SEAT, SPRING UPPER | 2 | |
| 18 | 240-23114-00-00 | . GASKET | 2 | |
| 19 | 2W6-23111-00-00 | . BOLT, CAP (583-23111-00) | 2 | |
| 20 | (1E6-23341-00-00) | SHAFT, STEERING | 1 | |
| 21 | (2H1-23340-00-33) | UNDER BRACKET | 1 | YAMAHA BLK |
| 22 | (322-23356-00-00) | BOLT 2 | 1 | |
| 23 | 92990-10100-00 | . WASHER, SPRING | 1 | |
| 24 | (322-23357-00-00) | NUT | 1 | |
| 25 | 90101-08340-00 | . BOLT | 4 | |
| 26 | 92901-08600-00 | . WASHER | 2 | |
| 27 | 1W1-23317-01-00 | . HOLDER, CABLE | 1 | |

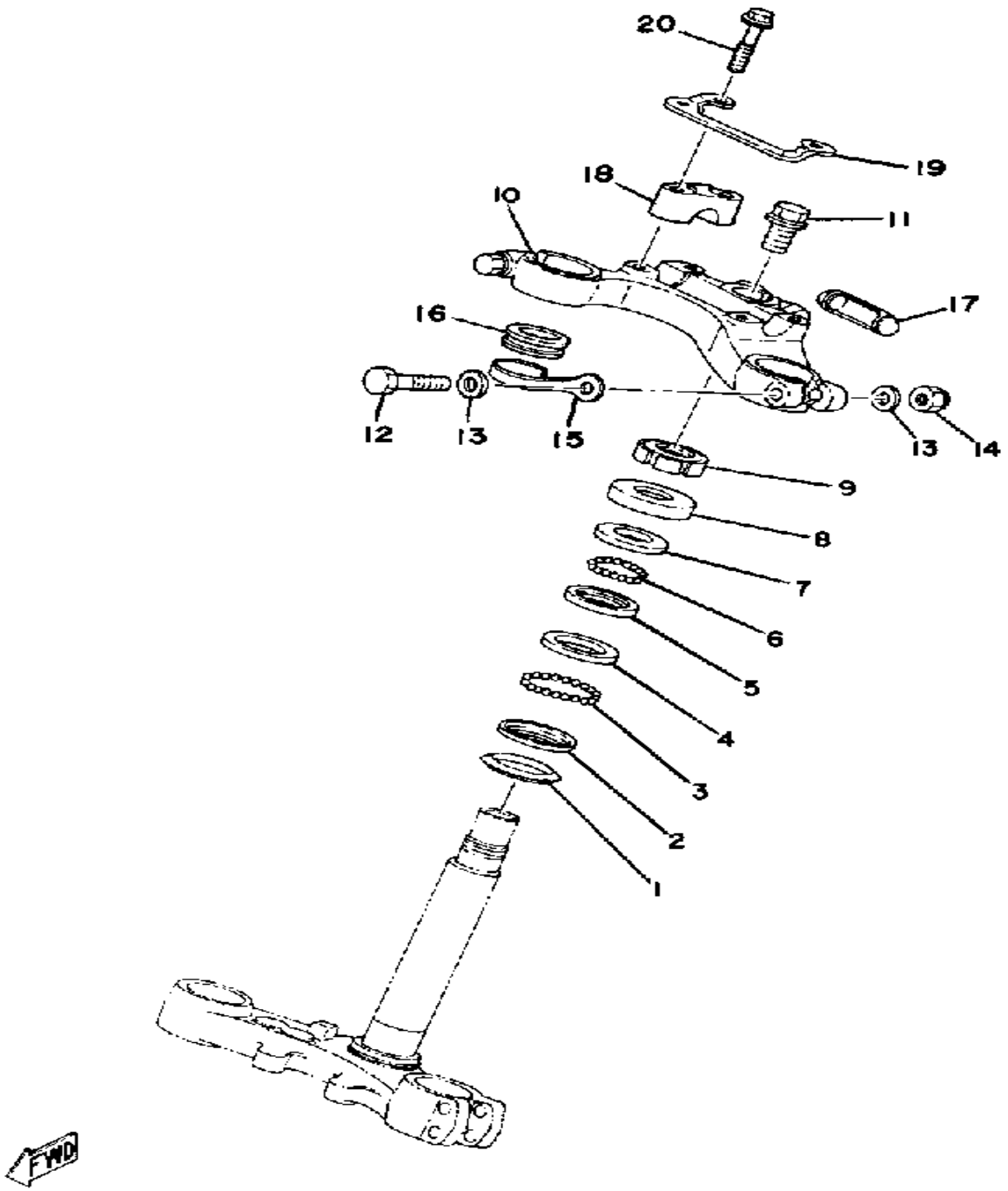
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# FRONT FORK



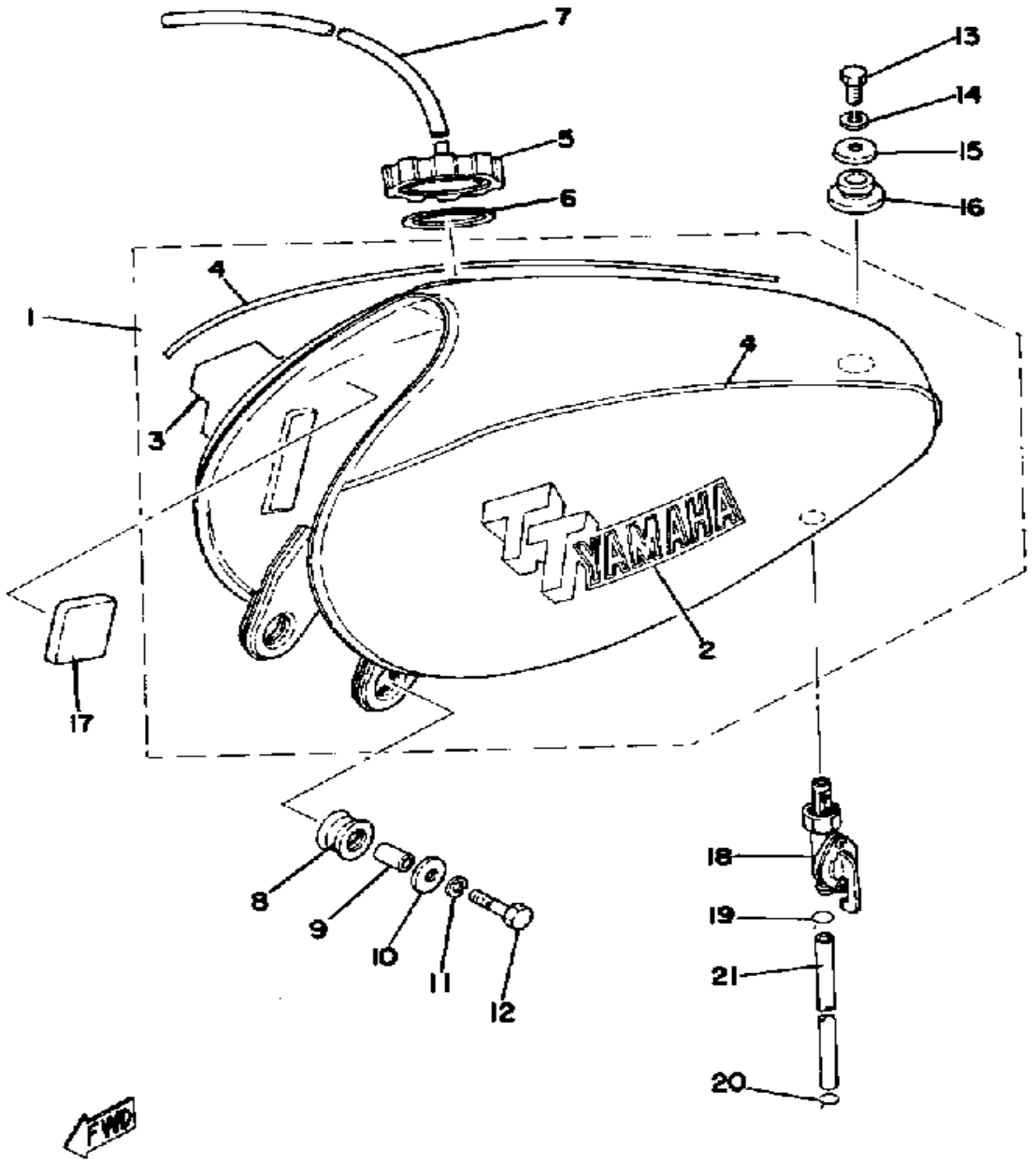

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 28 | 1W1-23389-00-00 | . GUIDE, CABLE | 1 | |
| 29 | 92990-08100-00 | . WASHER | 4 | |
| 30 | (90170-08180-00) | NUT, HEXAGON | 4 | |
| 31 | 291-23167-61-00 | . HOLDER, AXLE (291-23167-60) | 1 | |
| 32 | 92901-08600-00 | . WASHER | 2 | |
| 33 | 90185-08089-00 | . NUT, SELF-LOCKING | 2 | |
| 34 | 509-23158-L0-00 | . GASKET | 2 | |
| 35 | 278-23181-50-00 | . BOLT, HEXAGON SOCKET HEAD | 2 | |
| 36 | 122-23129-00-00 | . GASKET, DRAIN PLUG | 2 | |
| 37 | 98580-04008-00 | . SCREW, PAN HEAD | 2 | |
| 38 | (509-26393-00-00) | HOLDER | 1 | |
| 39 | 583-23485-00-00 | PLATE, NUMBER | 1 | |
| 40 | 322-23395-00-00 | EMBLEM | 1 | |
| 41 | 431-23486-02-00 | STAY, PLATE | 2 | |
| 42 | 93210-99103-00 | O-RING | 1 | |
| 43 | ¢90-46208-02-40 | UNAVAILABLE IN PRICE BOOK | 1 | ALT. PART |
| 44 | (434-23121-01-93) | COVER, UPPER 1 | 1 | ALT. PART |
| 45 | (434-23131-01-93) | COVER, UPPER 2 | 1 | ALT. PART |
| 46 | (434-23163-00-00) | GASKET | 2 | ALT. PART |
| 47 | 98580-06018-00 | SCREW, PAN HEAD | 2 | ALT. PART |
| 48 | 92995-06100-00 | WASHER, SPRING | 2 | ALT. PART |
| 49 | (1T2-23318-00-00) | HOLDER, CABLE 1 | 1 | ALT. PART |
| 50 | (1E6-23319-00-00) | HOLDER, CABLE 2 | 1 | ALT. PART |
| 51 | 97011-06020-00 | BOLT | 1 | ALT. PART |
| 52 | 92995-06100-00 | WASHER, SPRING | 1 | ALT. PART |
| 53 | 92901-06600-00 | WASHER | 1 | ALT. PART |

# STEERING



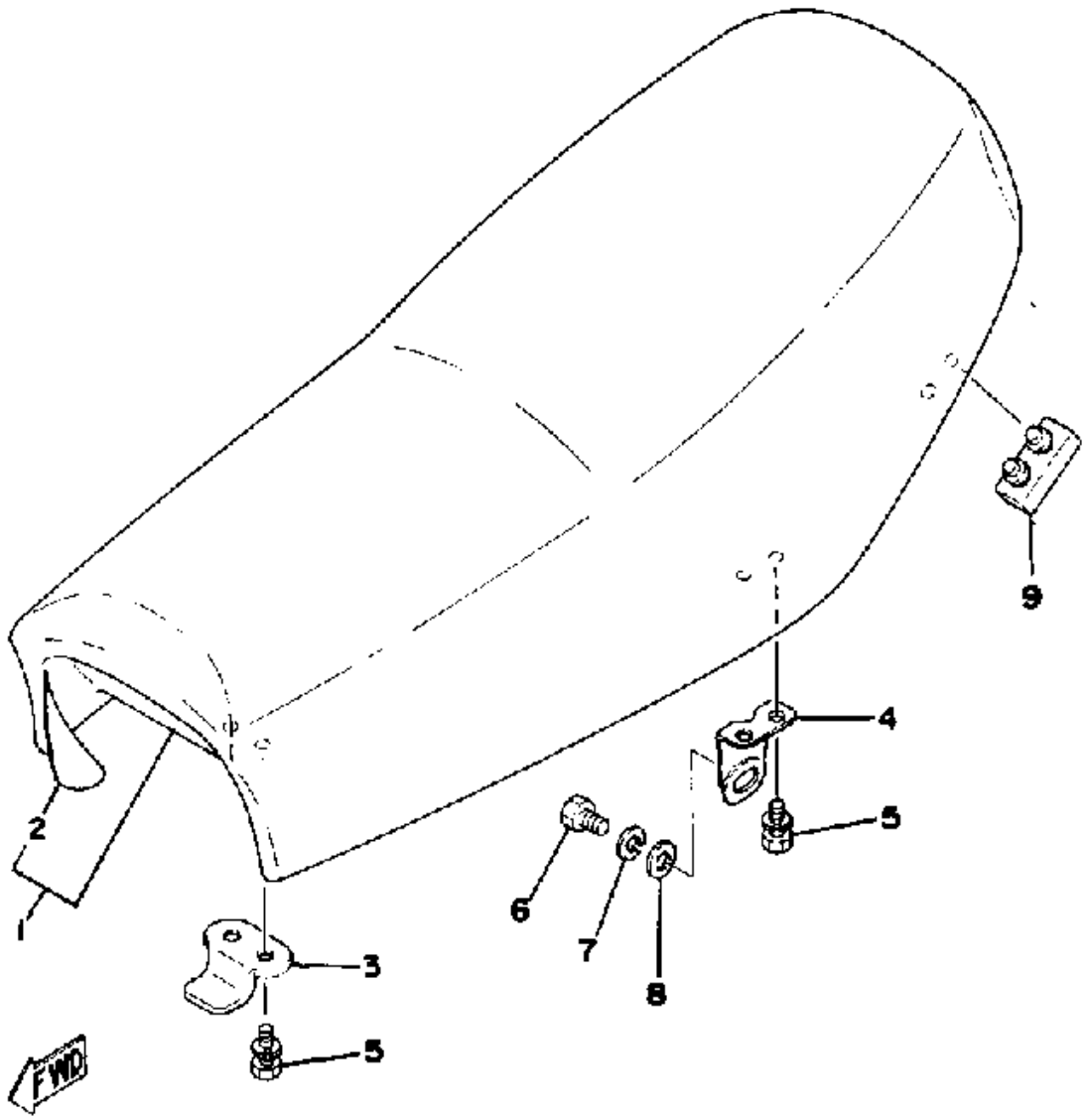

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 164-23462-00-00 | SEAL, STEERING | 1 | |
| 2 | 156-23411-00-00 | RACE, BALL 1 | 1 | |
| 3 | 93501-04011-00 | BALL | 19 | |
| 4 | 156-23412-00-00 | RACE, BALL 2 | 1 | |
| 5 | 22F-23412-01-00 | RACE, BALL 2 | 1 | |
| 6 | 93503-16010-00 | BALL | 22 | |
| 7 | 22F-23411-01-00 | RACE, BALL 1 | 1 | |
| 8 | 1T1-23416-00-00 | COVER, BALL RACE 2 | 1 | |
| 9 | 90179-25033-00 | NUT | 1 | |
| 10 | (583-23435-01-98) | CROWN, HANDLE | 1 | LOW GLOSS BLK |
| 11 | 90105-14136-00 | BOLT, WASHER BASED | 1 | |
| 12 | 97313-08055-00 | BOLT, HEXAGON | 3 | |
| 13 | 90201-08083-00 | WASHER, PLATE | 6 | |
| 14 | 95611-08100-00 | NUT, U | 3 | |
| 15 | (1T1-23317-00-00) | HOLDER, CABLE | 1 | |
| 16 | 1W1-23389-00-00 | GUIDE, CABLE | 1 | |
| 17 | 583-23469-00-00 | CAP, BOLT | 1 | |
| 18 | 1E6-23441-00-00 | HOLDER, HANDLE UPR | 2 | LOW GLOSS BLK |
| 19 | (583-23389-00-00) | GUIDE, CABLE | 1 | |
| 20 | 90105-08091-00 | BOLT, WASHER BASED | 4 | |

# FUEL TANK

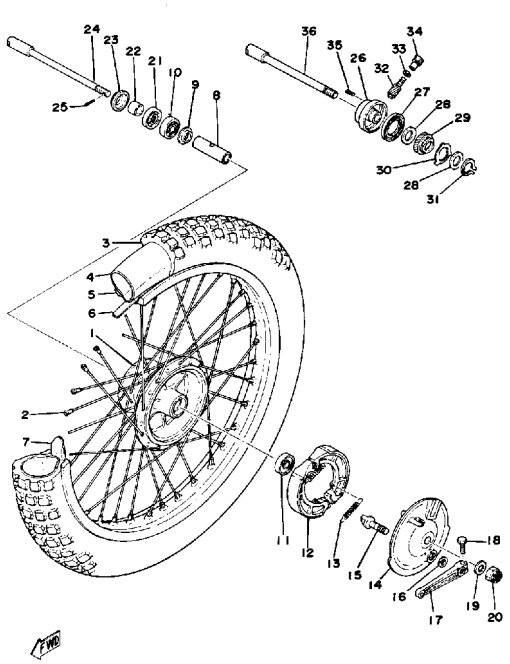



| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1T1-24110-01-02) | FUEL TANK | 1 | COMP. YELLOW |
| 2 | ¢1T-12416-11-00 | . UNAVAILABLE IN PRICE BOOKLEFT | 1 | |
| 3 | (1T1-24162-10-00) | EMBLEM 2 | 1 | |
| 4 | 1T1-24163-00-00 | . EMBLEM 3 | 2 | |
| 5 | 2A6-24611-00-00 | BODY, CAP | 1 | |
| 6 | 1W1-24612-00-00 | GASKET, CAP | 1 | |
| 7 | 90445-09111-00 | HOSE | 1 | |
| 8 | 90480-22177-00 | GROMMET | 2 | |
| 9 | 90387-086N4-00 | COLLAR | 2 | |
| 10 | 90201-06570-00 | WASHER, PLATE | 2 | |
| 11 | 92995-06100-00 | WASHER, SPRING | 2 | |
| 12 | 97021-06030-00 | BOLT | 2 | |
| 13 | 97313-08018-00 | BOLT, HEXAGON (97301-08016) | 1 | |
| 14 | 92990-08100-00 | WASHER | 1 | |
| 15 | 90209-08150-00 | WASHER, SPEC''L SHAP (90209-08097) | 1 | |
| 16 | 90480-22054-00 | GROMMET | 1 | |
| 17 | 583-24182-00-00 | DAMPER, LOCATING 2 | 2 | |
| 18 | 322-24500-02-00 | FUEL COCK ASSEMBLY 1 (322-24500-00) | 1 | |
| 19 | 90467-11102-00 | CLIP, SCISSOR | 1 | |
| 20 | 90467-10008-00 | CLIP | 1 | |
| 21 | 90445-11288-00 | HOSE | 1 | |

# SEAT



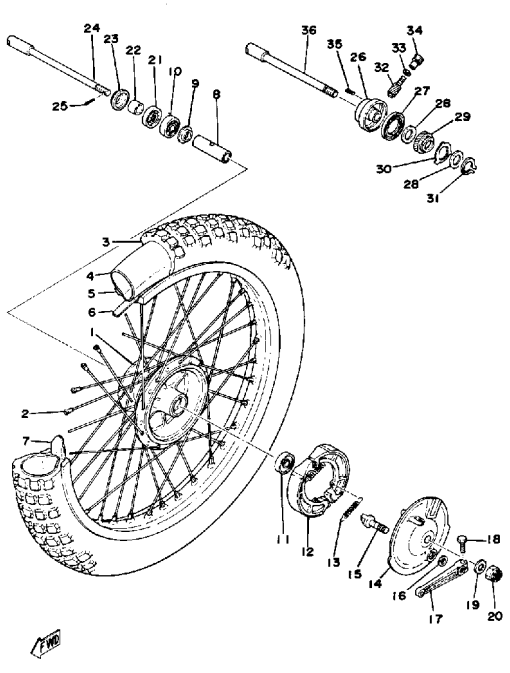

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | ¢58-32477-00-00 | UNAVAILABLE IN PRICE BOOKASSEMBLY | 1 | |
| 2 | 583-24771-00-00 | . COVER, SM-DBL SEAT | 1 | |
| 3 | 2Y0-24748-00-00 | BRACKET, SEAT | 1 | |
| 4 | 1T1-24738-00-00 | BRACKET, SEAT | 2 | |
| 5 | 90101-06304-00 | BOLT | 6 | |
| 6 | 97313-08016-00 | BOLT, HEXAGON | 2 | |
| 7 | 92990-08100-00 | WASHER | 2 | |
| 8 | 92901-08600-00 | WASHER | 2 | |
| 9 | 583-24724-00-00 | DAMPER, SEAT | 2 | |




# FRONT WHEEL

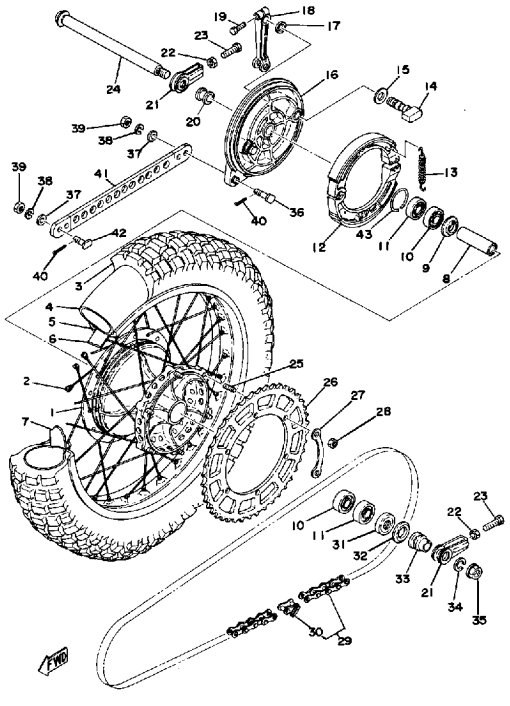
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1K7-25111-10-98 | HUB, FRONT | 1 | LOW GLOSS BLK |
| 2 | 2W6-25104-02-00 | SPOKE SET, FRONT | 1 | |
| 3 | ¢94-13021-24-80 | UNAVAILABLE IN PRICE BOOK (3.00-21-4PR) | 1 | |
| 4 | 94227-21101-00 | TUBE (80/100-21 TR4 BTL) | 1 | |
| 5 | 94416-21326-00 | RIM 1.60X 1 | 1 | |
| 6 | (94327-21024-00) | BAND, RIM | 1 | |
| 7 | 1T1-25194-00-00 | SPACER, BEAD | 1 | |
| 8 | 90560-15116-00 | SPACER | 1 | |
| 9 | 146-25116-00-00 | FLANGE, SPACER 2 | 1 | |
| 10 | 93306-20209-00 | BEARING (B6202) | 1 | |
| 11 | 93306-20226-00 | BEARING | 1 | |
| 12 | 322-W2535-00-00 | BRAKESHOE SET-2PCS | 2 | |
| 13 | 90506-17328-00 | SPRING, TENSION | 2 | |
| 14 | (483-25121-00-98) | PLATE, BRAKE SHOE | 1 | LOW GLOSS BLK |
| 15 | 23X-25151-00-00 | CAMSHAFT | 1 | |
| 16 | 137-25159-00-00 | SEAL, CAMSHAFT | 1 | |
| 17 | 322-25155-00-00 | LEVER, CAMSHAFT 1 | 1 | |
| 18 | 90101-06291-00 | BOLT | 1 | |
| 19 | 92990-14200-00 | WASHER, PLAIN | 1 | |
| 20 | 90171-14020-00 | NUT, CASTLE | 1 | |
| 21 | 93102-20009-00 | OIL SEAL | 1 | |
| 22 | 90387-15418-00 | COLLAR (322-25183-00) | 1 | |
| 23 | 322-25118-00-00 | COVER, HUB DUST | 1 | |
| 24 | 583-25181-00-00 | AXLE, WHEEL | 1 | |
| 25 | 91401-30030-00 | PIN, COTTER | 1 | |
| 26 | (1K7-25191-00-00) | HOUSING, GEAR | 1 | ALT. PART |
| 27 | 93106-40027-00 | OIL SEAL | 1 | ALT. PART |
| 28 | 90201-22283-00 | WASHER, PLATE | 2 | ALT. PART |

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# FRONT WHEEL

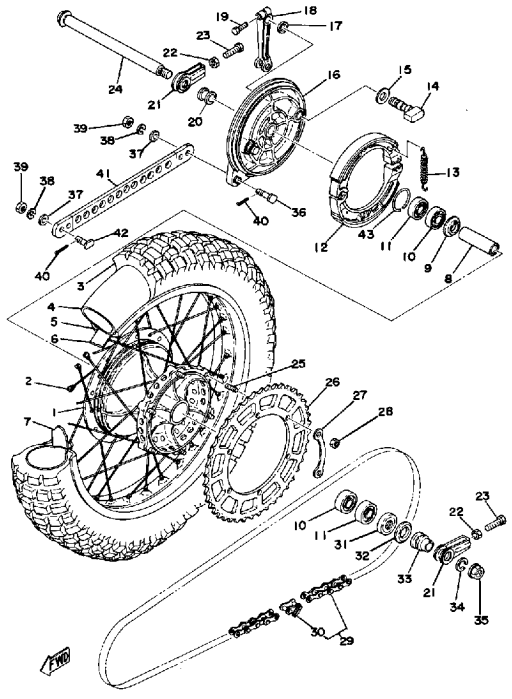
| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | (1K7-25135-00-00) | GEAR, DRIVE | 1 | ALT. PART |
| 30 | 1K7-25149-00-00 | CLUTCH, METER | 1 | ALT. PART |
| 31 | 93410-22014-00 | CIRCLIP, S-TYPE | 1 | ALT. PART |
| 32 | (1K7-25138-00-00) | GEAR, METER | 1 | ALT. PART |
| 33 | 102-18416-00-00 | SHIM, ROD | 1 | ALT. PART |
| 34 | 306-25136-00-00 | BUSH | 1 | ALT. PART |
| 35 | 91609-20014-00 | PIN, SPRING | 1 | ALT. PART |
| 36 | (3R3-25181-00-00) | AXLE, WHEEL | 1 | ALT. PART |




# REAR WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (483-25311-13-98) | HUB, REAR | 1 | LOW GLOSS BLK |
| 2 | 431-25304-01-00 | SPOKE SET, REAR (431-25304-00) | 1 | |
| 3 | ¢94-14618-10-90 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 4 | (94246-18040-00) | TUBE | 1 | |
| 5 | 94421-18238-00 | RIM 2.15X18 (94421-18151) (2.15-18) | 1 | |
| 6 | 94340-18022-00 | BAND, RIM (4.00-18) | 1 | |
| 7 | 1T1-25394-01-00 | SPACER, BEAD | 2 | |
| 8 | 483-25317-01-00 | SPACER, BEARING | 1 | |
| 9 | 483-25315-00-00 | FLANGE, SPACER | 1 | |
| 10 | 93306-20310-00 | BEARING | 2 | |
| 11 | 93306-20310-00 | BEARING | 2 | |
| 12 | 1W4-W2536-00-00 | BRAKESHOE SET-2PCS (1W4-25330-00) | 2 | |
| 13 | 90507-20002-00 | SPRING, TENSION | 2 | |
| 14 | (509-25351-00-00) | CAMSHAFT | 1 | |
| 15 | 148-25353-00-00 | SHIM, CAMSHAFT | 1 | |
| 16 | (483-25321-00-98) | PLATE, BRAKE SHOE | 1 | LOW GLOSS BLK |
| 17 | 148-25359-00-00 | SEAL, CAMSHAFT | 1 | |
| 18 | 4V5-25355-00-00 | LEVER, CAMSHAFT (168-25355-00) | 1 | |
| 19 | 90101-06291-00 | BOLT | 1 | |
| 20 | 90387-17215-00 | COLLAR | 1 | |
| 21 | 48U-25388-00-00 | PULLER, CHAIN 1 | 2 | |
| 22 | 95303-08700-00 | NUT | 2 | |
| 23 | 90101-08699-00 | BOLT | 2 | |
| 24 | (431-25381-00-00) | AXLE, WHEEL | 1 | |
| 25 | 90116-08218-00 | BOLT, STUD | 6 | |
| 26 | (431-25444-04-XX) | SPROCKET, DRIVN 44T | | |

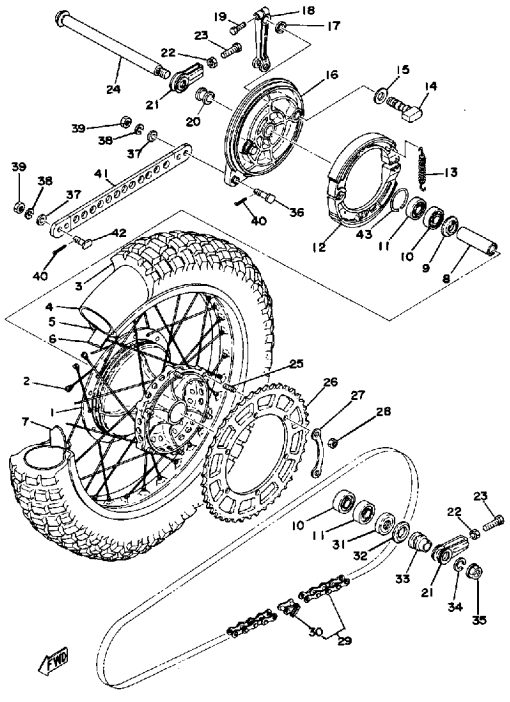
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# REAR WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 26 | (431-25446-04-XX) | SPROCKET, DRIVN 46T . . . . . | | |
| | (431-25448-04-XX) | SPROCKET, DRIVN 48T . . . . . | | |
| | (431-25452-04-XX) | SPROCKET, DRIVN 52T . . . . . | | |
| | 38W-25444-20-00 | SPROCKET, DRIVN 44T . . . . . | | |
| | 431-25450-04-XX | SPROCKET, DRIVN 50TSPROCKET WHEEL (50T) . | | |
| | 431-25454-04-XX | SPROCKET, DRIVN 54TSPROCKET WHEEL (54T) . | | |
| | 583-25440-10-00 | SPROCKET, DRIVN 40T . . . . . | | |
| | 583-25442-10-00 | SPROCKET, DRIVN 42T . . . . . | | |
| | 583-25446-10-00 | SPROCKET, DRIVN 46T . . . . . | | |
| | 583-25448-10-00 | SPROCKET, DRIVN 48T (48T) . | | |
| | 583-25450-10-00 | SPROCKET, DRIVN 50T (50T) . | | STD |
| | 583-25452-10-00 | SPROCKET, DRIVN 52T (52T) . | | |
| | 583-25454-10-00 | SPROCKET, DRIVN 54T (54T) . | | |
| 27 | 583-25412-00-00 | WASHER . . . . . | 3 | |
| 28 | 90170-08193-00 | NUT, HEXAGON . . . . . | 6 | |
| 29 | 94585-20105-00 | 520DS-104L (94515-20105) . . . . | 1 | |
| 30 | 94685-20011-00 | . JOINT CHAIN . . . . . | 1 | |
| 31 | 93102-25061-00 | OIL SEAL, SD-TYPE . . . . . | 1 | |
| 32 | 431-25367-00-00 | COVER, HUB DUST . . . . . | 1 | |
| 33 | 90387-17555-00 | COLLAR . . . . . | 1 | |
| 34 | 92901-16100-00 | WASHER, SPRING . . . . . | 1 | |
| 35 | 90170-16177-00 | NUT, HEXAGON . . . . . | 1 | |
| 36 | 90109-08176-00 | BOLT . . . . . | 1 | |
| 37 | 92990-08200-00 | WASHER, PLAIN . . . . . | 2 | |
| 38 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 39 | 95303-08700-00 | NUT . . . . . | 2 | |
| 40 | 91490-20020-00 | PIN, COTTER . . . . . | 2 | |

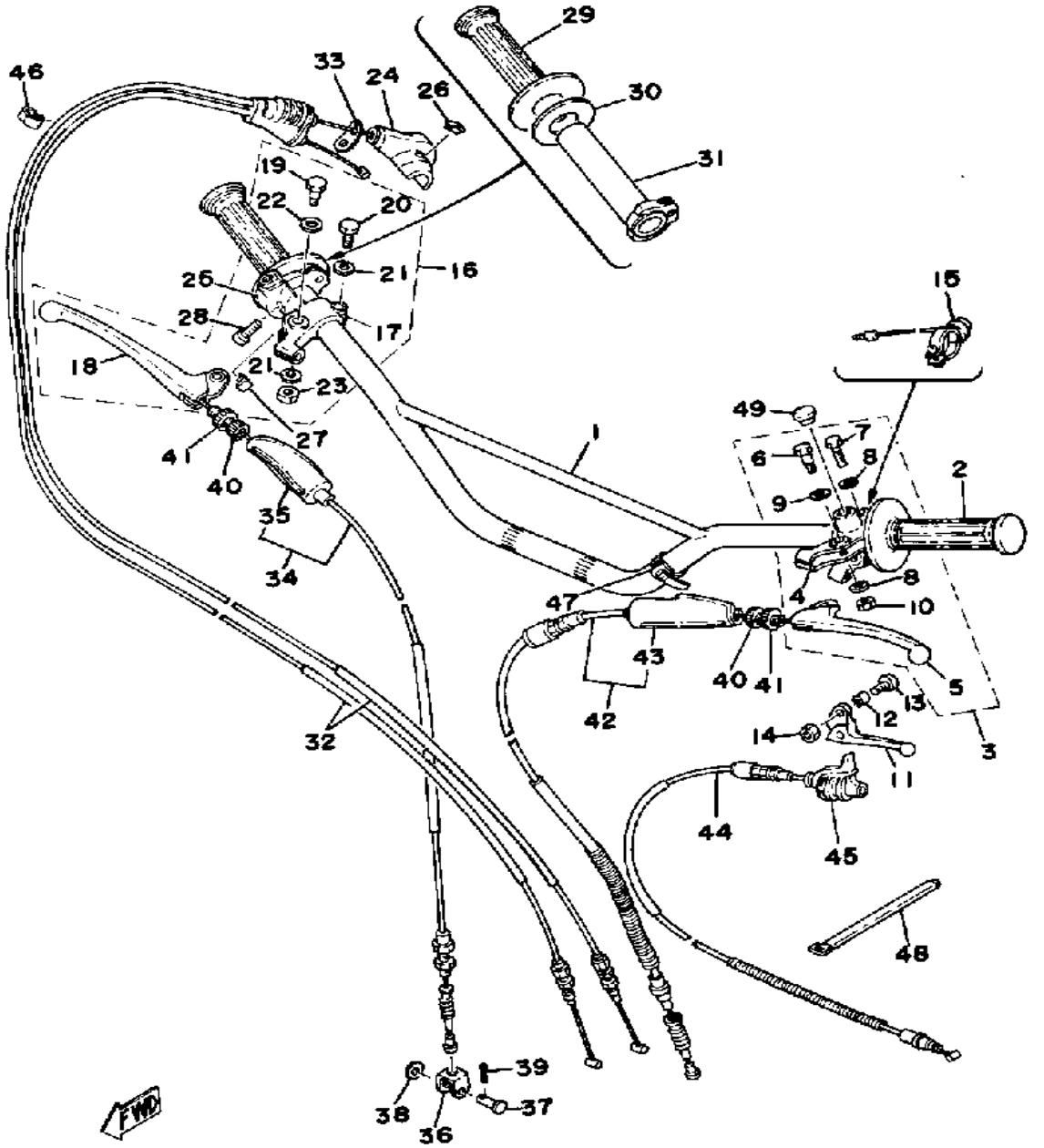
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# REAR WHEEL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 41 | (583-25371-00-00) | BAR, TENSION . . . . . | 1 | |
| 42 | (90109-08378-00) | BOLT . . . . . | 1 | |
| 43 | (93450-41050-00) | CIRCLIP, INNER . . . . . | 1 | |

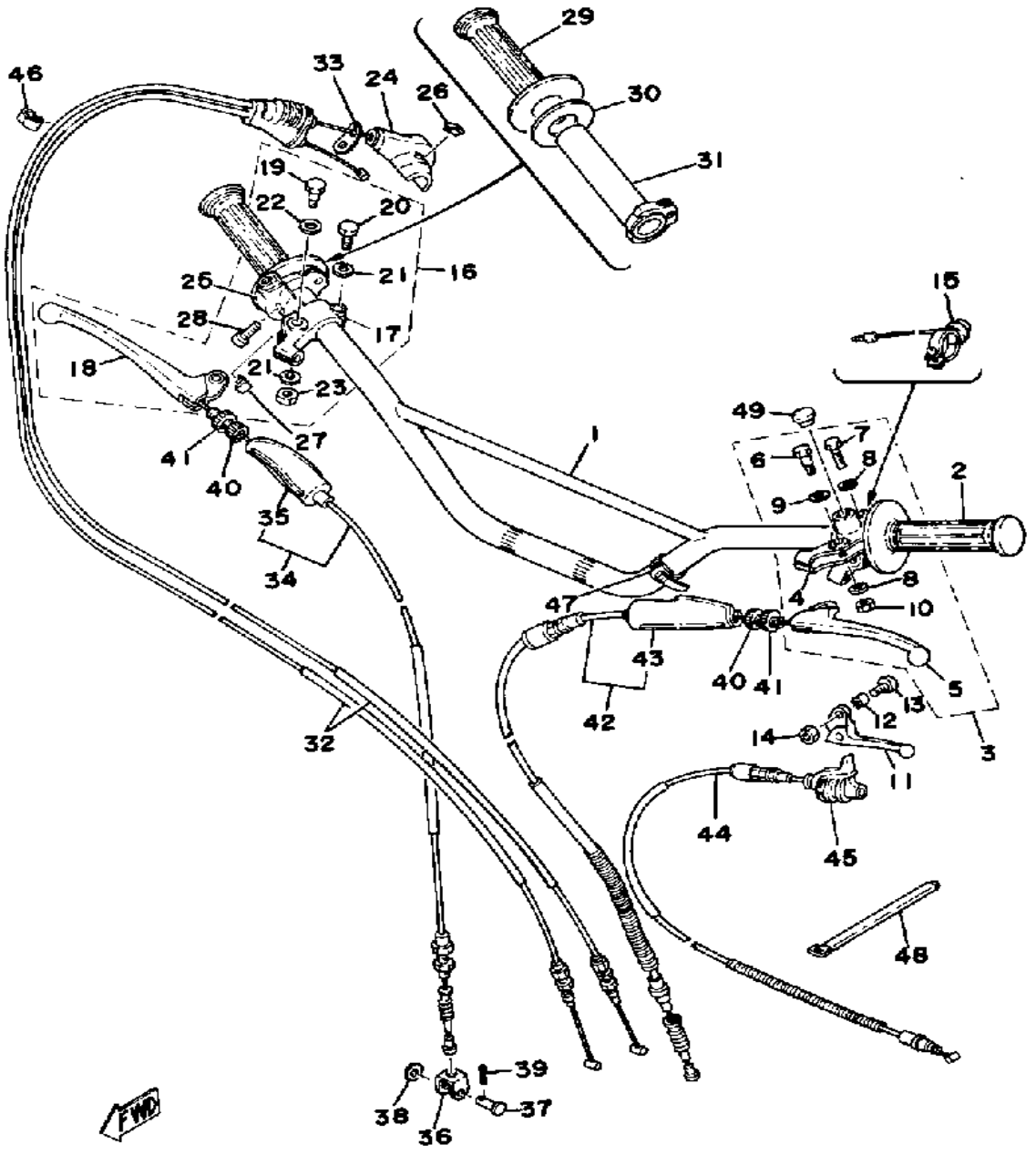
# HANDLEBAR-CABLE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1T1-26111-00-00 | HANDLEBAR | 1 | |
| 2 | 1E6-26241-00-00 | GRIP LH | 1 | |
| 3 | (583-82910-01-00) | LEVER HOLDER ASSEMBLY 1 | 1 | |
| 4 | 583-82911-02-00 | . HOLDER, LEVER 1 | 1 | |
| 5 | 1J3-83912-20-00 | . LEVER L | 1 | LOW GLOSS BLK |
| 6 | 90109-06797-00 | . BOLT | 1 | |
| 7 | 97003-06022-00 | . BOLT, HEXAGON (97301-06022) | 1 | |
| 8 | 92995-06100-00 | . WASHER, SPRING | 2 | |
| 9 | 90201-08083-00 | . WASHER, PLATE | 1 | |
| 10 | 95601-06100-00 | . NUT, U | 1 | |
| 11 | 583-83981-00-00 | LEVER, DECOMPRESSION | 1 | |
| 12 | 583-83913-00-00 | COLLAR, decompression lever | 1 | |
| 13 | 98501-05018-00 | SCREW, PAN HEAD | 1 | |
| 14 | 95601-05100-00 | NUT, U | 1 | |
| 15 | (510-83975-90-00) | SWITCH, HANDLE 2 | 1 | ALT. PART |
| | (583-83976-01-00) | SWITCH, HANDLE 1 | 1 | |
| 16 | (583-82920-01-00) | LEVER HOLDER ASSEMBLY 2 | 1 | |
| 17 | 233-82921-31-00 | . HOLDER, LEVER 2 | 1 | |
| 18 | 2A6-83922-00-00 | . LEVER R | 1 | LOW GLOSS BLK |
| 19 | 90109-06797-00 | . BOLT | 1 | |
| 20 | 97003-06022-00 | . BOLT, HEXAGON (97301-06022) | 1 | |
| 21 | 92995-06100-00 | . WASHER, SPRING | 2 | |
| 22 | 90201-08083-00 | . WASHER, PLATE | 1 | |
| 23 | 95601-06100-00 | . NUT, U | 1 | |
| 24 | 583-83986-00-00 | CASE, SWITCH UPPER | 1 | |
| 25 | 583-83987-00-00 | CASE, SWITCH LOWER | 1 | |
| 26 | 583-83956-00-00 | CAP 1 | 1 | |

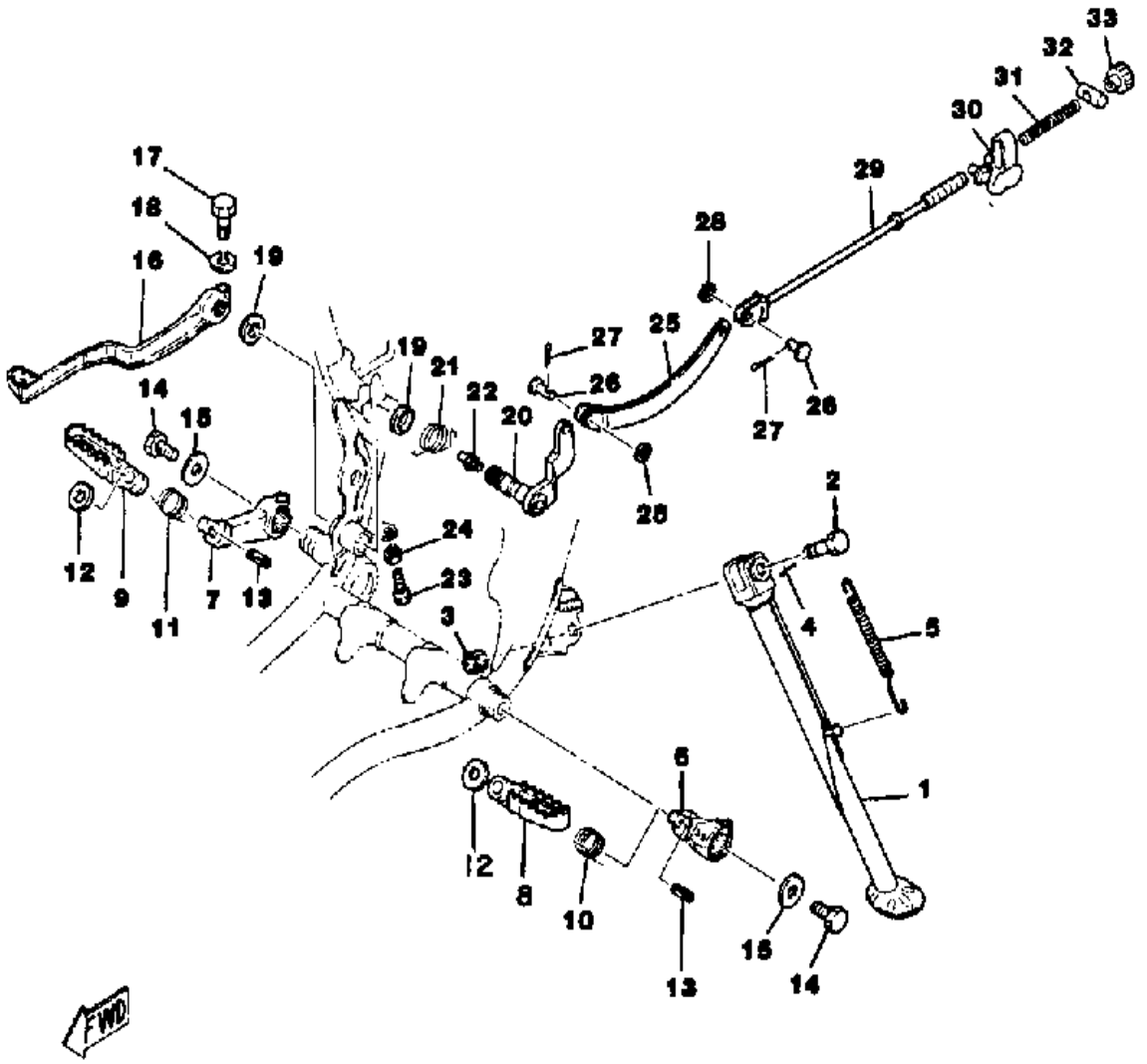
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# HANDLEBAR-CABLE




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 27 | (583-83957-00-00) | CAP 2 | 1 | |
| 28 | 98501-05018-00 | SCREW, PAN HEAD | 2 | |
| 29 | 583-26242-00-00 | GRIP RH | 1 | |
| 30 | 1W1-26249-00-00 | RING, leaf | 1 | |
| 31 | 2H0-26243-00-00 | TUBE, THRTL GUIDE | 1 | |
| 32 | 583-26301-00-00 | THROTTLE CABLE ASSEMBLY | 1 | |
| 33 | 583-26398-00-00 | WASHER | 1 | |
| 34 | 1G8-26341-00-00 | CABLE, BRAKE | | |
| 35 | 382-26372-01-00 | . COVER, HANDLE LEVER | 1 | |
| 36 | 156-26347-00-00 | JOINT, CABLE | 1 | |
| 37 | 90240-08013-00 | PIN, CLEVIS | 1 | |
| 38 | 90201-08083-00 | WASHER, PLATE | 1 | |
| 39 | 91490-20020-00 | PIN, COTTER | 1 | |
| 40 | 90123-08046-00 | BOLT | 2 | |
| 41 | 90179-08148-00 | NUT | 2 | |
| 42 | 583-26335-01-00 | CABLE, CLUTCH (1100MM) | 1 | |
| 43 | 382-26372-01-00 | . COVER, HANDLE LEVER | 1 | |
| 44 | 583-26331-00-00 | CABLE, STARTER 1 (800MM) | 1 | |
| 45 | 583-26352-00-00 | COVER, DECOMPRESSION CABLE | 1 | |
| 46 | 90468-15009-00 | CLIP | 2 | |
| 47 | 437-83936-01-00 | BAND, SWITCH CORD | 2 | |
| 48 | 341-26397-01-00 | BAND | 1 | |
| 49 | 90338-09012-00 | PLUG | 1 | |

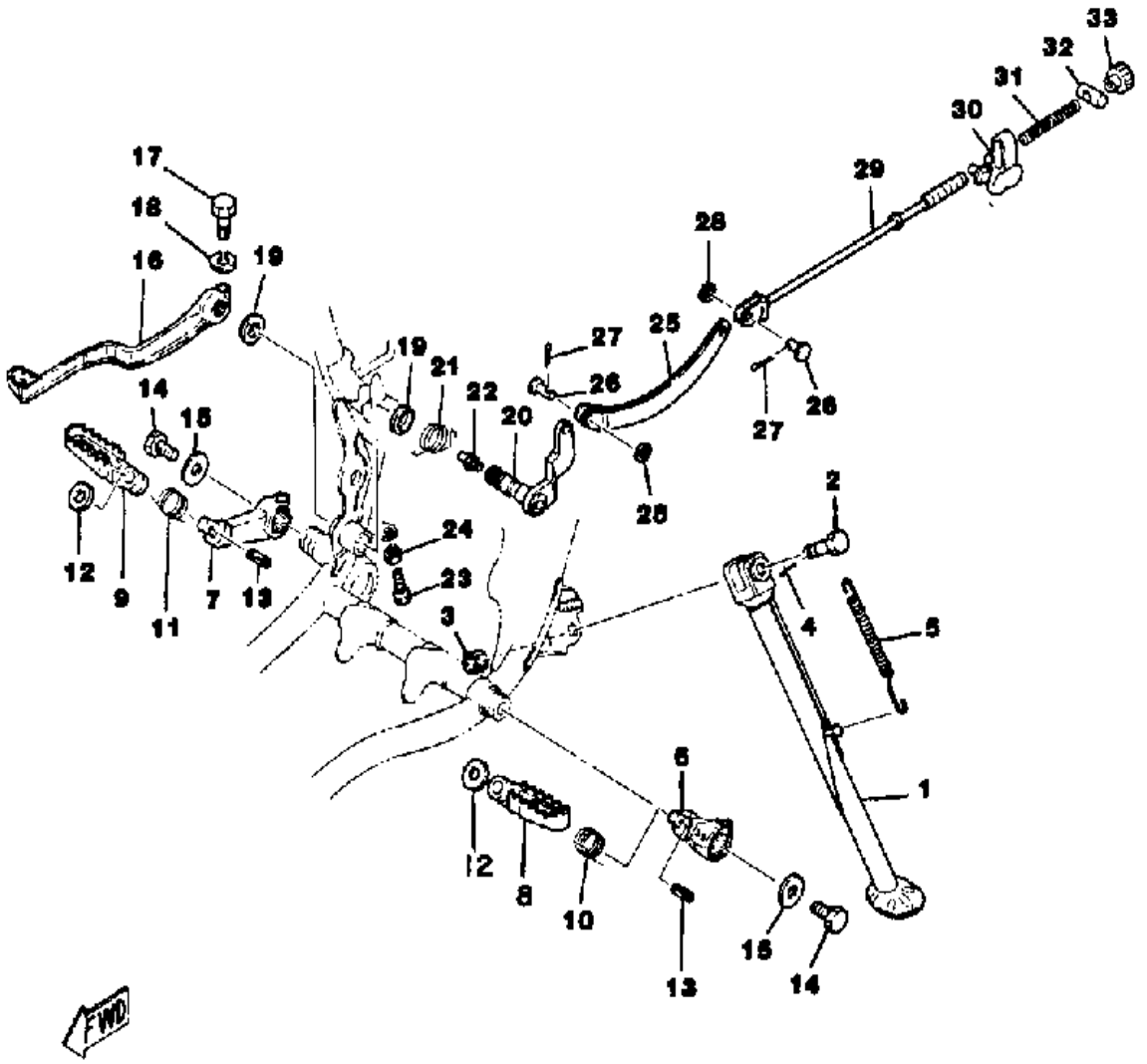
# STAND-FOOTREST




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 1T1-27311-00-33 | STAND, SIDE (583-27311-00) | 1 | |
| 2 | 90102-10006-00 | BOLT, WITH HOLE (278-27317-00) | 1 | |
| 3 | 95303-10900-00 | NUT, SLOTTED | 1 | |
| 4 | 91490-20025-00 | PIN, SPLIT | 1 | |
| 5 | 90507-29021-00 | SPRING, TENSION | 1 | |
| 6 | 2Y0-27412-00-33 | BRACKET, FOOTREST 1 | 1 | |
| 7 | 2Y0-27422-00-33 | BRACKET, FOOTREST 2 | 1 | |
| 8 | 583-27411-00-00 | FOOTREST 1 | 1 | |
| 9 | 583-27421-00-00 | FOOTREST 2 | 1 | |
| 10 | 90508-26277-00 | SPRING, TORSION | 1 | |
| 11 | 90508-26276-00 | SPRING, TORSION | 1 | |
| 12 | 90201-12631-00 | WASHER, PLATE | 2 | |
| 13 | 91609-30020-00 | PIN, SPRING | 2 | |
| 14 | 97011-10016-00 | BOLT, HEXAGON | 2 | |
| 15 | 90201-10639-00 | WASHER, PLATE | 2 | |
| 16 | 1U6-27211-00-93 | PEDAL, BRAKE | 1 | |
| 17 | 90109-06470-00 | BOLT | 1 | |
| 18 | 92995-06100-00 | WASHER, SPRING | 1 | |
| 19 | 498-27235-00-00 | COVER, DUST | 2 | |
| 20 | 1E6-27252-00-00 | LEVER, BRAKE PEDAL | 1 | |
| 21 | 90508-32278-00 | SPRING, TORSION | 1 | |
| 22 | 93700-06M03-00 | NIPPLE, GREASE | 1 | |
| 23 | 90153-06008-00 | SCREW, HEXAGON | 1 | |
| 24 | 90170-06184-00 | NUT, HEXAGON | 1 | |
| 25 | 583-27241-00-00 | ROD, JOINT | 1 | |
| 26 | 90240-08051-00 | PIN, CLEVIS | 2 | |
| 27 | 91490-20020-00 | PIN, COTTER | 2 | |
| 28 | 90201-08624-00 | WASHER, PLATE | 2 | |

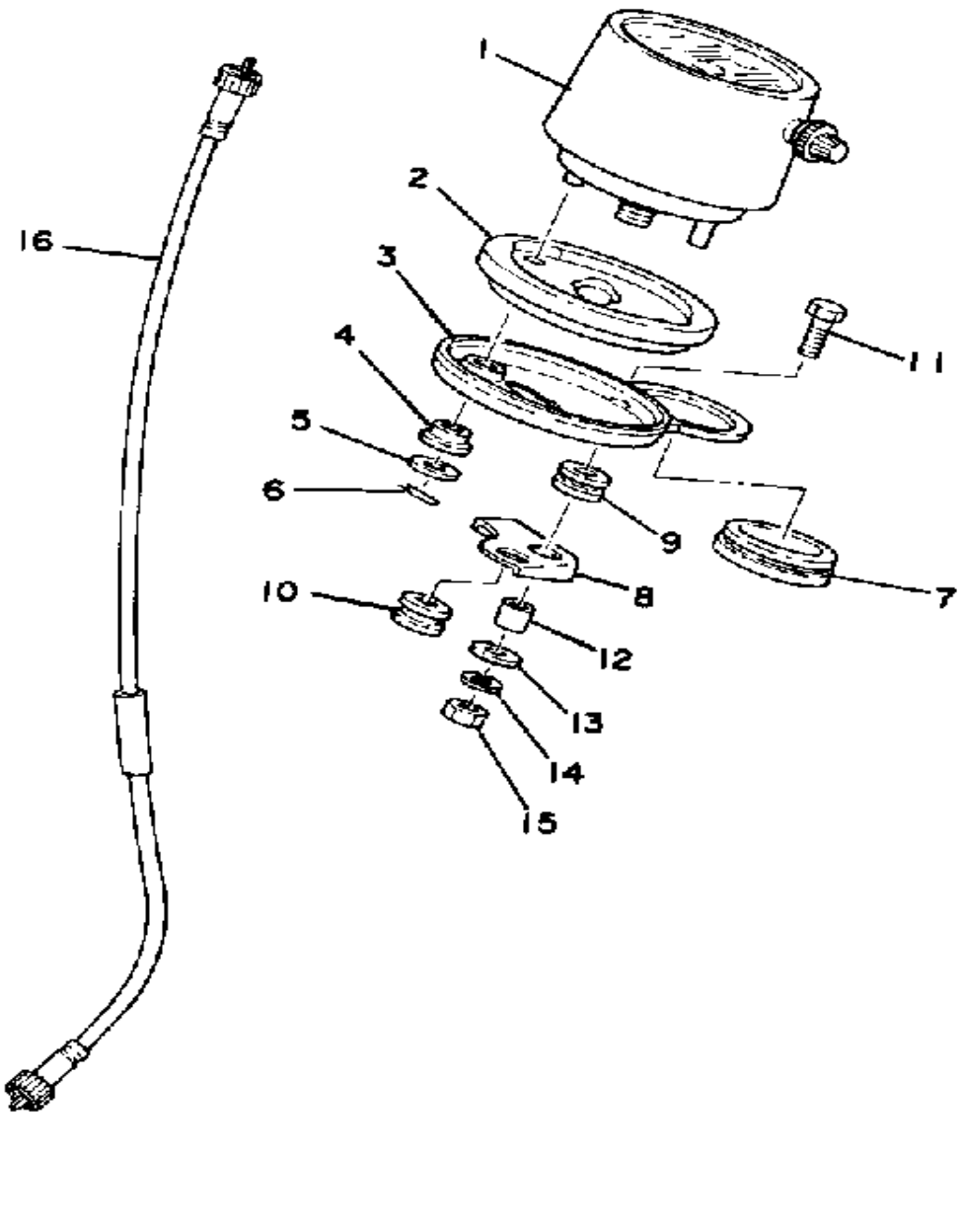
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# STAND-FOOTREST



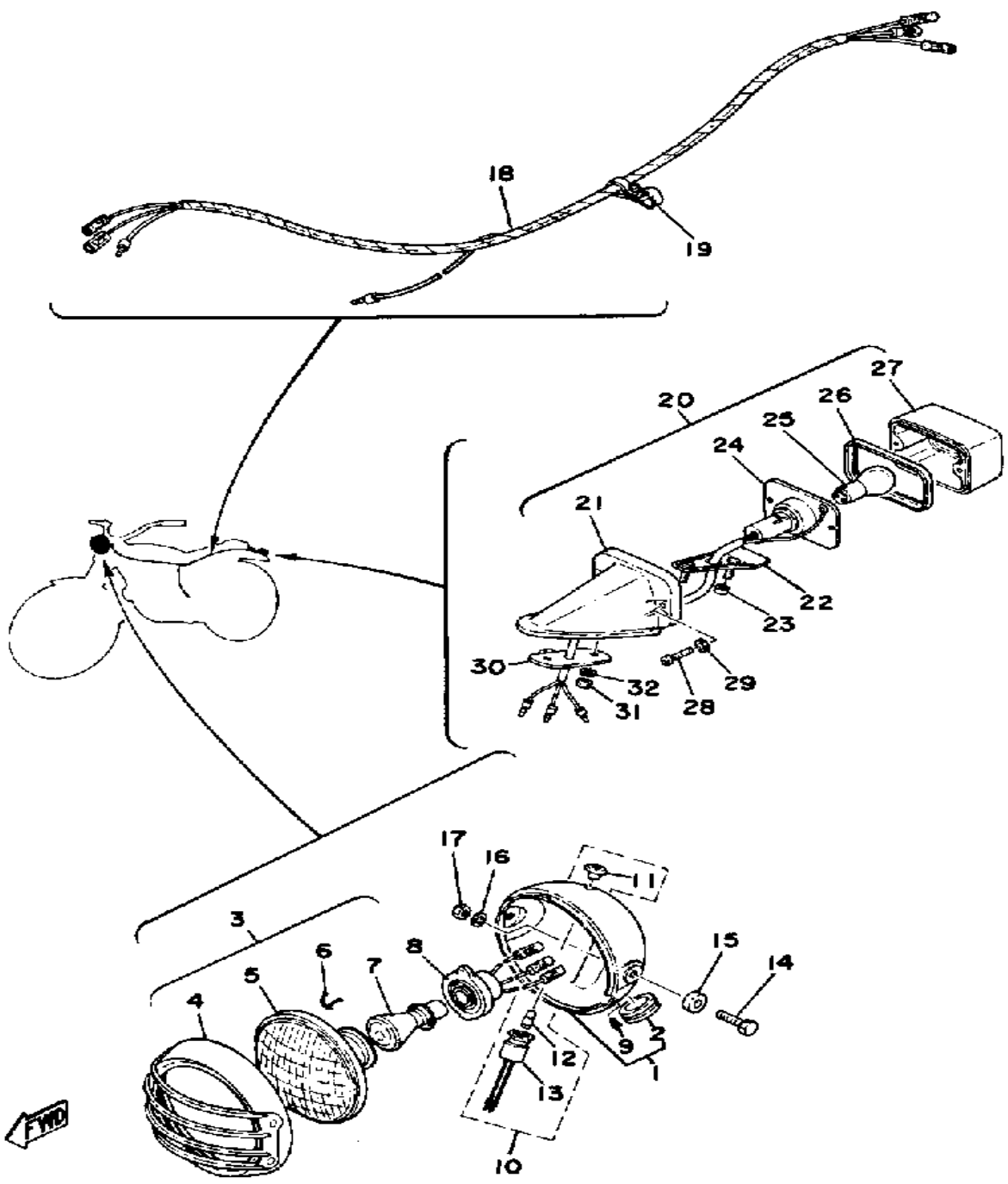

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 583-27231-00-00 | ROD, BRAKE . . . . . | 1 | |
| 30 | (583-27244-00-00) | COVER . . . . . | 1 | |
| 31 | 90501-10245-00 | SPRING, COMPRESSION . . . . . | 1 | |
| 32 | 90249-12008-00 | PIN . . . . . | 1 | |
| 33 | 90179-06006-00 | NUT, SPEC''L SHAPE . . . . . | 1 | |

# METER




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | (1K7-83510-10-00) | SPEEDOMETER ASSEMBLY . . | 1 | KM/H |
| | (1K7-83510-30-00) | SPEEDOMETER ASSEMBLY . . | 1 | MILE/H |
| 2 | ¢1K-78351-30-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 3 | (1K7-83519-01-00) | BRACKET, METER . . . . . | 1 | |
| 4 | 1M1-83526-00-00 | DAMPER 2 . . . . . | 2 | |
| 5 | 90201-052E2-00 | WASHER, PLATE . . . . . | 2 | |
| 6 | 90468-10050-00 | CLIP . . . . . | 2 | |
| 7 | (1K7-83592-00-00) | DAMPER . . . . . | 1 | |
| 8 | ¢1K-78351-40-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 9 | 90480-14052-00 | GROMMET . . . . . | 1 | |
| 10 | 90480-14052-00 | GROMMET . . . . . | 1 | |
| 11 | 97011-06020-00 | BOLT . . . . . | 1 | |
| 12 | 90387-06216-00 | COLLAR . . . . . | 1 | |
| 13 | 90201-06067-00 | WASHER, PLATE . . . . . | 1 | |
| 14 | 92995-06100-00 | WASHER, SPRING . . . . . | 1 | |
| 15 | 95380-06600-00 | NUT . . . . . | 1 | |
| 16 | 4G0-83550-00-00 | SPEEDOMETER CABLE (1K7-83550-00) . . . . . | 1 | |

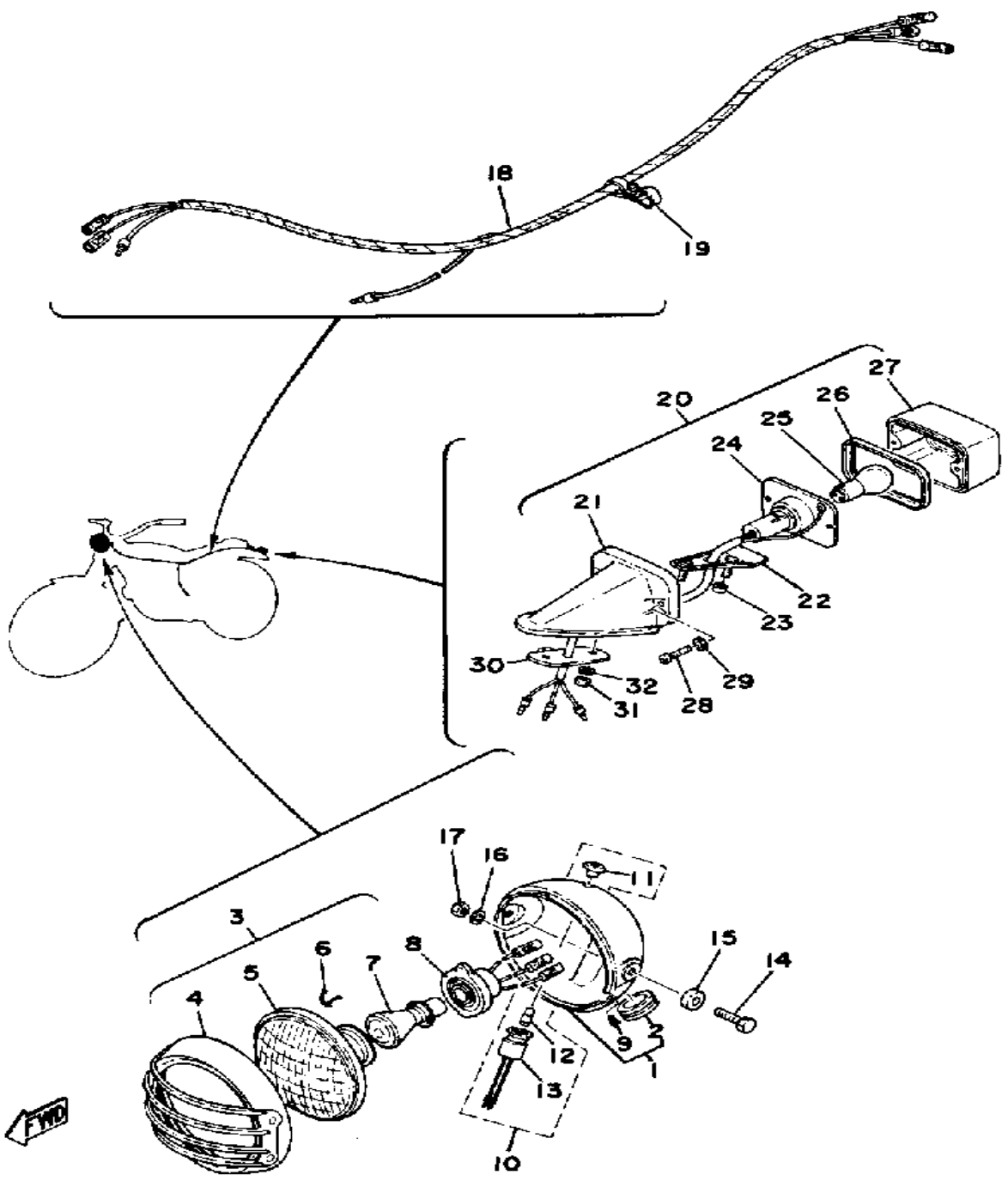
# HEADLIGHT-TAILLIGHT



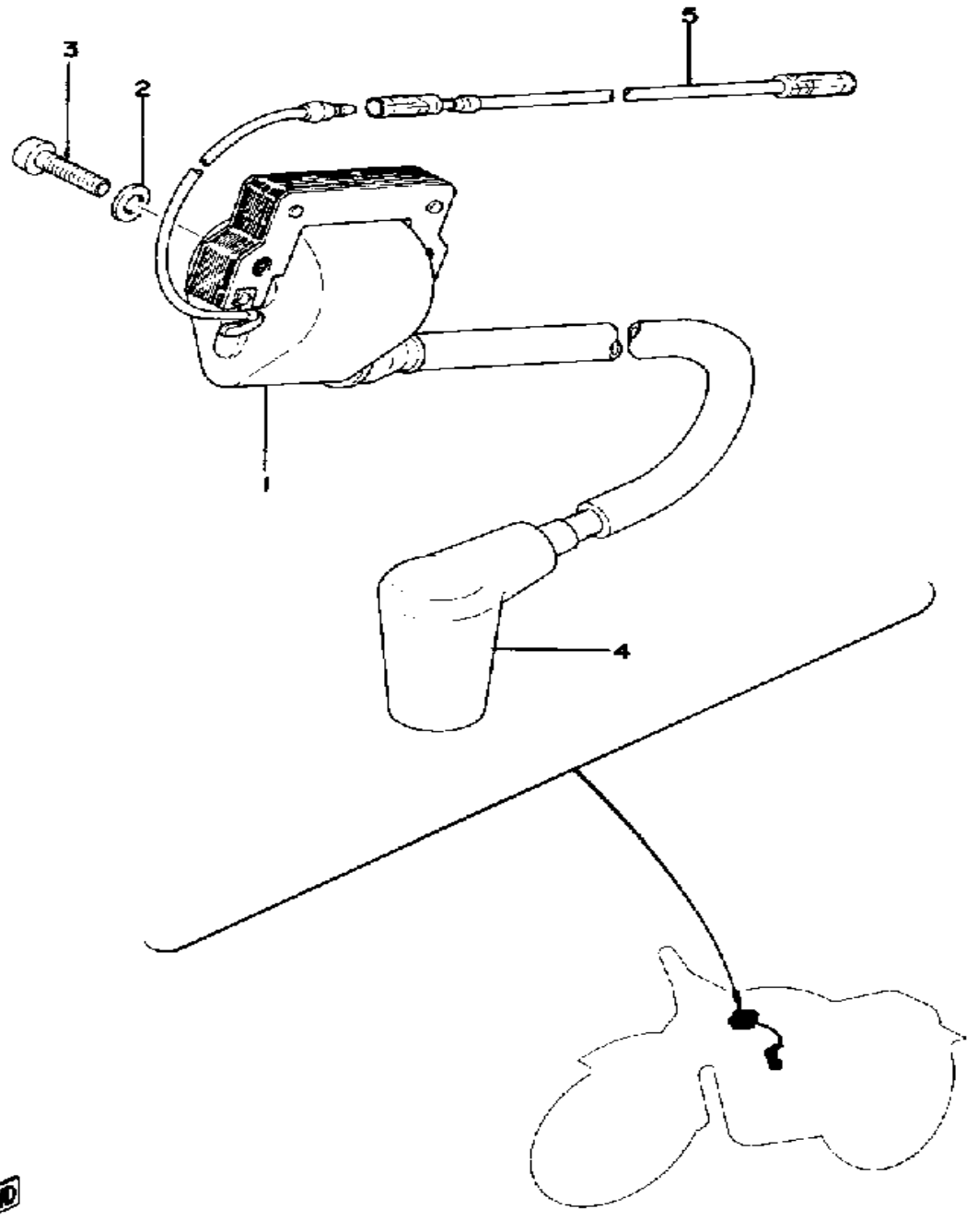

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 539-84130-00-36 | BODY ASSEMBLY, HEADLIGHT | 1 | YAMAHA BLK |
| 2 | 150-84153-00-00 | . GROMMET, WRHRNES . . . . . | 1 | |
| 3 | UNA-VAILA-BL-EI | 0 0 . . . . . | | |
| 4 | 493-84115-60-00 | . RIM, HEADLIGHT . . . . . | 1 | |
| 5 | 434-84120-60-00 | . LENS ASSEMBLY . . . . . | 1 | |
| 6 | 195-84324-00-00 | . SPRING, REFLECTOR . . . . . | 3 | |
| 7 | 214-84114-60-00 | . BULB, HL6V35/35W . . . . . | 1 | |
| 8 | 214-84112-61-00 | . SOCKET . . . . . | 1 | |
| 9 | 90152-05005-00 | SCREW, COUNTERSUNK . . . . | 1 | |
| 10 | 214-84101-61-00 | PILOT LIGHT ASSEMBLY . . . . | 1 | |
| 11 | 256-84357-61-00 | . BODY, PILOT LIGHT . . . . . | 1 | |
| 12 | 104-83517-10-00 | . BULB (6V-1.5W) . . . . . | 1 | |
| 13 | 214-84150-61-00 | . SOCKET CORD ASSEMBLY 2 | 1 | |
| 14 | 97313-08030-00 | BOLT, HEXAGON . . . . . | 2 | |
| 15 | (90387-08483-00) | COLLAR . . . . . | 2 | |
| 16 | 92990-08100-00 | WASHER . . . . . | 2 | |
| 17 | 95333-08600-00 | NUT . . . . . | 2 | |
| 18 | (583-82590-90-00) | WIRE HARNESS ASSEMBLY . . | 1 | |
| 19 | ¢58-39027-40-00 | UNAVAILABLE IN PRICE BOOK | 1 | |
| 20 | 434-84500-64-00 | TAILLIGHT ASSEMBLY . . . . . | 1 | |
| 21 | 434-84519-64-00 | . BRACKET, TAILLIGHT . . . . . | 1 | |
| 22 | 434-84500-64-00 | . TAILLIGHT ASSEMBLY . . . . . | 1 | |
| 23 | ¢43-48455-76-00 | . UNAVAILABLE IN PRICE BOOK . . . . . | 2 | |
| 24 | 434-84517-61-00 | . CORD, TAILLIGHT . . . . . | 1 | |
| 25 | 122-84514-30-00 | . BULB . . . . . | 1 | |
| 26 | 434-84515-61-00 | . RIM, TAILLIGHT . . . . . | 1 | |
| 27 | 434-84521-69-00 | . LENS, TAILLIGHT . . . . . | 1 | |
| 28 | 434-84524-61-00 | . SCREW, LENS FITTING . . . . . | 2 | |

*CONTINUED ON NEXT FRAME ➤*

# HEADLIGHT-TAILLIGHT




| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 29 | 434-84522-62-00 | . WASHER . . . . . | 2 | |
| 30 | (434-84525-01-00) | WASHER, SPECIAL . . . . . | 1 | |
| 31 | 92990-05100-00 | WASHER, SPRING . . . . . | 2 | |
| 32 | 95380-05600-00 | NUT . . . . . | 2 | |




# ELECTRICAL

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 1 | 583-82310-50-00 | IGNITION COIL ASSEMBLY . . . | 1 | |
| 2 | 92901-06600-00 | WASHER . . . . . | 2 | |
| 3 | 98580-06020-00 | SCREW . . . . . | 2 | |
| 4 | 56J-82370-00-00 | PLUG CAP ASSEMBLY . . . . . | 1 | |
| 5 | 593-82521-00-00 | UNAVAILABLE IN PRICE BOOK | 1 | |

# TOP END OF GASKET KIT

| Ref. No. | Part Number | Description | Qty | Remarks |
|---|---|---|---|---|
| 5 | (3H6-W0001-90-00) | GASKT KIT TE SR5 0 ..... | | |
| | 2J2-11181-09-00 | GASKET, CYLINDER HEAD 1 . | 1 | |
| | 341-12119-02-00 | SEAL, VALVE STEM ..... | 2 | |
| | 583-11351-00-00 | GASKET, CYLINDER ..... | 1 | |
| | 583-13556-01-00 | GASKET, MANIFOLD ..... | 1 | |
| | 90201-08087-00 | WASHER, PLATE ..... | 4 | |
| | 90430-06014-00 | GASKET ..... | 2 | |
| | 90430-14043-00 | GASKET ..... | 2 | |
| | 90430-38054-00 | GASKET ..... | 1 | |
| | 93104-12054-00 | OIL SEAL, SO-TYPE ..... | 1 | |
| | 93210-12152-00 | O-RING ..... | 1 | |
| | 93210-14299-00 | O-RING ..... | 2 | |
| | 93210-32172-00 | O-RING ..... | 1 | |
| | 93210-49296-00 | O-RING ..... | 2 | |
| | 93210-92295-00 | O-RING ..... | 1 | |

# TT500E 1978 SERVICE DATA

MOTORCYCLE
M7-047

| MODEL — IBM I.D. NUMBER | TT500E — 1T1 |
|---|---|
| Initial Engine Number/Frame Number | 1T1-100101 / 1T1-100101 |
| Basic Color(s) | Competition Yellow |
| **ENGINE TYPE** | 4-stroke, air-cooled, SOHC |
| Bore/Stroke/Number Cylinders/Displacement (cc) | 87mm / 84mm / 1 / 499cc |
| Compression Ratio/Compression Pressure min.~max. | 9.0:1 / $\phi$ |
| Piston Skirt Clearance new/max. | .050 ~ .055mm / 0.1mm |
| Ring End Gap top/2nd/3rd | 0.3 ~ 0.5mm / same/ 0.2 ~ 0.9mm |
| Valve Clearance (cold) Intake/Exhaust | .07 ~ 0.12mm / 0.12 ~ 0.17mm |
| Oil Pressure hot/rpm | $\phi$ |
| Oil Tank or Engine Sump Capacity | Oil Chg 2000cc / Filter Chg 2100cc / Dry 2400cc |
| **AUTOLUBE** — Min. stroke/Color code | $\phi$ |
| Minimum Output @ 200 strokes | $\phi$ |
| Maximum Output @ 200 strokes | $\phi$ |
| **CARBURETOR** — mfr./type/I.D. number | Mikuni / VM34SS / 1T1-60 |
| Main Jet/Pilot Jet | 240/30 |
| Needle Jet/Jet Needle-Clip Position | Q-2 / 6H2-4 |
| Slide Cutaway or Throttle Valve | 4.0 |
| Float Level | 22.0 ± 1mm |
| Mixture Screw — turns out/idle rpm | 1¾ / 1200 |
| **SUSPENSION** | |
| Front Forks: Oil type/level/qty | 20wt. Fork Oil* / $\phi$ / 223cc |
| Gas Pressure | $\phi$ |
| Spring Length std | 515.5mm |
| Monoshock: Oil type/qty | $\phi$ |
| Gas Pressure | $\phi$ |
| **TRANSMISSION** — oil type/qty chg/qty reassemble | SAE 20W40 (Yamalube 4*) see ENGINE |
| Primary drive type | Spur Gear |
| Secondary type/teeth/chain | Chain / 50-15 / 520T - 104L |
| Clutch Friction Plate Thickness std ~min. | 2.8 ~2.5mm |
| Clutch Spring Length std ~min. | 41.2 ~ 40.0mm |
| Tires size (nominal pressure) | Front: 3.00-21 (13psi) Rear: 4.60-18 (16psi) |
| **ELECTRICAL** — System/Type | AC Magneto / External Rotor |
| Maximum Output | $\phi$ |
| Field Coil Color Code/Ω | $\phi$ |
| Charging Coil Color Code/Ω | $\phi$ |
| Source Coil Color Code/Ω | Blk ~ Gnd / 2.2Ω ± 10% |
| Lighting Coil Color Code/Ω | Red ~ Yel / 0.34Ω ± 10% |
| Pulse Coil or Pickup Coil Color Code/Ω | $\phi$ |
| Ignition Coil test gap Primary Ω / Secondary Ω | 6mm / 0.75Ω ± 10% / 5.7KΩ ± 20% |
| Battery—model/spec. grav./chg rate x hour | $\phi$ |
| Headlight/Taillight/Signal Rating | $\phi$ |
| Point Gap/Condenser Capacitance | 0.3 ~ 0.4mm / 0.22μF ± 15% |
| Spark Plug Type | NGK BP7ES or Champion N-7Y |
| Spark Plug Gap/Torque/Cap Ω | 0.7 ~ 0.8mm / 2.2m-kg / 5KΩ ± 10% |
| Timing Static | 7° mark |
| Dynamic | STD: 7° @ 1200 rpm ADV: 27° @ 3000 rpm |

$\phi$ = Does Not Apply To This Model

* Available from Yamaha Parts Distributors, Inc.

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TECHNICAL BULLETIN



MOTORCYCLE
M7-047

TT500E 1978 SERVICE DATA

| MODEL — IBM I.D. NUMBER | TT500E — 1T1 |
|---|---|
| Initial Engine Number/Frame Number | 1T1-100101 / 1T1-100101 |
| Basic Color(s) | Competition Yellow |
| **ENGINE TYPE** | 4-stroke, air-cooled, SOHC |
| Bore/Stroke/Number Cylinders/Displacement (cc) | 87mm / 84mm / 1 / 499cc |
| Compression Ratio/Compression Pressure min.~max. | 9.0:1 / $\phi$ |
| Piston Skirt Clearance new/max. | .050 ~ .055mm / 0.1mm |
| Ring End Gap top/2nd/3rd | 0.3 ~ 0.5mm / same/ 0.2 ~ 0.9mm |
| Valve Clearance (cold) Intake/Exhaust | .07 ~ 0.12mm / 0.12 ~ 0.17mm |
| Oil Pressure hot/rpm | $\phi$ |
| Oil Tank or Engine Sump Capacity | Oil Chg 2000cc / Filter Chg 2100cc / Dry 2400cc |
| **AUTOLUBE** — Min. stroke/Color code | $\phi$ |
| Minimum Output @ 200 strokes | $\phi$ |
| Maximum Output @ 200 strokes | $\phi$ |
| **CARBURETOR** — mfr./type/I.D. number | Mikuni / VM34SS / 1T1-60 |
| Main Jet/Pilot Jet | 240/30 |
| Needle Jet/Jet Needle-Clip Position | Q-2 / 6H2-4 |
| Slide Cutaway or Throttle Valve | 4.0 |
| Float Level | 22.0 ± 1mm |
| Mixture Screw — turns out/idle rpm | 1¾ / 1200 |
| **SUSPENSION** | |
| Front Forks: Oil type/level/qty | 20wt. Fork Oil* / $\phi$ / 223cc |
| Gas Pressure | $\phi$ |
| Spring Length std | 515.5mm |
| Monoshock: Oil type/qty | $\phi$ |
| Gas Pressure | $\phi$ |
| **TRANSMISSION** — oil type/qty chg/qty reassemble | SAE 20W40 (Yamalube 4*) see ENGINE |
| Primary drive type | Spur Gear |
| Secondary type/teeth/chain | Chain / 50-15 / 520T - 104L |
| Clutch Friction Plate Thickness std ~min. | 2.8 ~2.5mm |
| Clutch Spring Length std ~min. | 41.2 ~ 40.0mm |
| Tires size (nominal pressure) | Front: 3.00-21 (13psi) Rear: 4.60-18 (16psi) |
| **ELECTRICAL** — System/Type | AC Magneto / External Rotor |
| Maximum Output | $\phi$ |
| Field Coil Color Code/Ω | $\phi$ |
| Charging Coil Color Code/Ω | $\phi$ |
| Source Coil Color Code/Ω | Blk ~ Gnd / 2.2Ω ± 10% |
| Lighting Coil Color Code/Ω | Red ~ Yel / 0.34Ω ± 10% |
| Pulse Coil or Pickup Coil Color Code/Ω | $\phi$ |
| Ignition Coil test gap Primary Ω / Secondary Ω | 6mm / 0.75Ω ± 10% / 5.7KΩ ± 20% |
| Battery—model/spec. grav./chg rate x hour | $\phi$ |
| Headlight/Taillight/Signal Rating | $\phi$ |
| Point Gap/Condenser Capacitance | 0.3 ~ 0.4mm / 0.22μF ± 15% |
| Spark Plug Type | NGK BP7ES or Champion N-7Y |
| Spark Plug Gap/Torque/Cap Ω | 0.7 ~ 0.8mm / 2.2m-kg / 5KΩ ± 10% |
| Timing Static | 7° mark |
| Dynamic | STD: 7° @ 1200 rpm ADV: 27° @ 3000 rpm |

$\phi$ = Does Not Apply To This Model

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