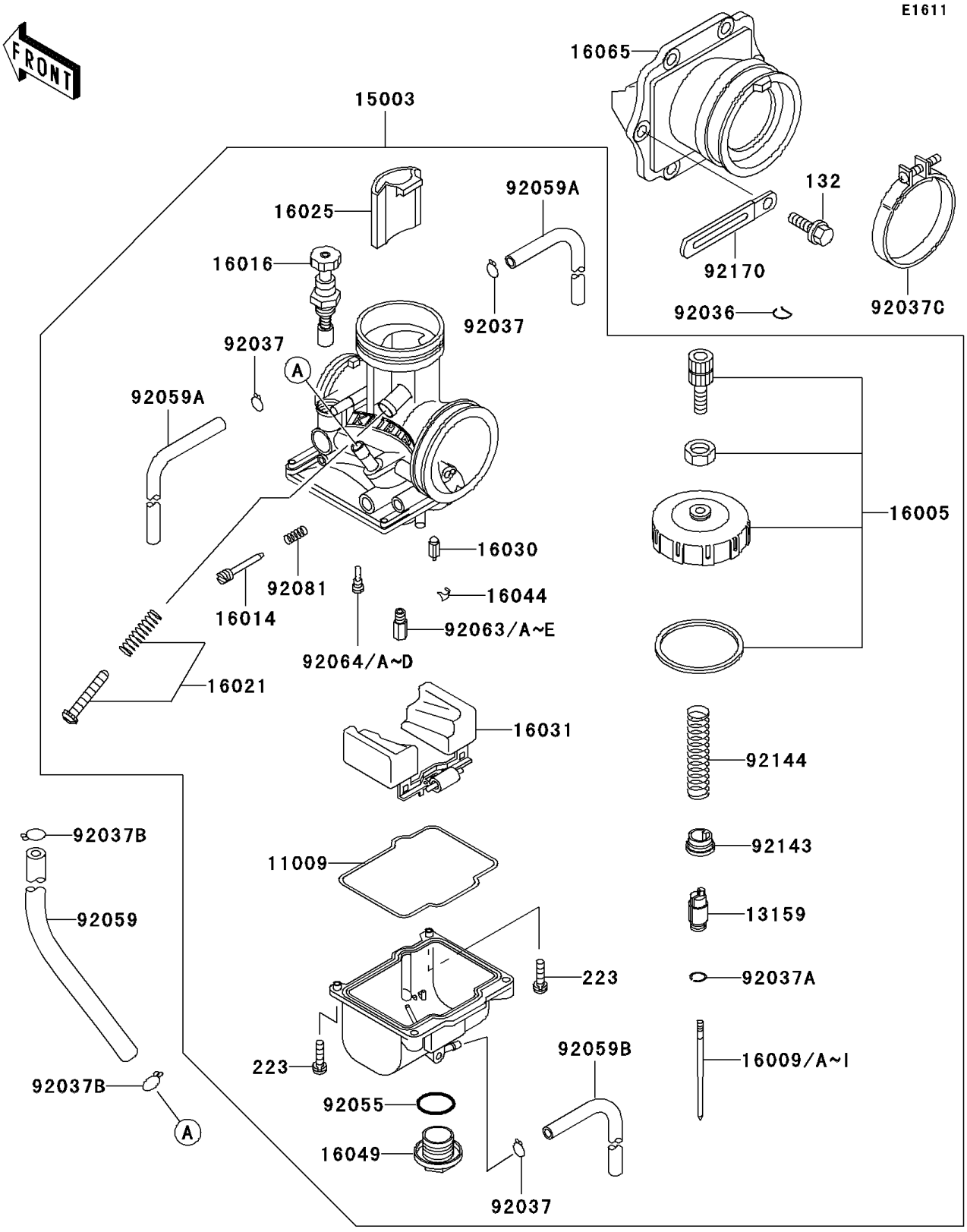
# 2002 KX500

## PARTS DIAGRAM

### Carburetor




© 2026 Kawasaki Motors Corp., U.S.A.

# 2002 KX500

## PARTS LIST

### Carburetor

| ITEM NAME | PART NUMBER | QUANTITY |
|---|---|---|
| GASKET,FLOAT CHAMBER (Ref # 11009) | 11009-1716 | 1 |
| CONNECTOR,THROTTLE CABLE (Ref # 13159) | 13159-1063 | 1 |
| CARBURETOR-ASSY (Ref # 15003) | 15003-1250 | 1 |
| TOP-CHAMBER (Ref # 16005) | 16005-1068 | 1 |
| NEEDLE-JET,N82K (Ref # 16009) | 16009-1578 | 1 |
| NEEDLE-JET,N82L (Ref # 16009A) | 16009-1579 | 1 |
| NEEDLE-JET,N82M (Ref # 16009B) | 16009-1580 | 1 |
| NEEDLE-JET,N82N (Ref # 16009C) | 16009-1581 | 1 |
| NEEDLE-JET,N82P (Ref # 16009D) | 16009-1582 | 1 |
| NEEDLE-JET,N89Z (Ref # 16009E) | 16009-1609 | 1 |
| NEEDLE-JET,N89A (Ref # 16009F) | 16009-1610 | 1 |
| NEEDLE-JET,N89B (Ref # 16009G) | 16009-1611 | 1 |
| NEEDLE-JET,N89C (Ref # 16009H) | 16009-1612 | 1 |
| NEEDLE-JET,N89D (Ref # 16009I) | 16009-1613 | 1 |
| SCREW-PILOT AIR (Ref # 16014) | 16014-1058 | 1 |
| PLUNGER (Ref # 16016) | 16016-1085 | 1 |
| SCREW-THROTTLE STOP (Ref # 16021) | 16021-1198 | 1 |
| VALVE-THROTTLE,CA7 (Ref # 16025) | 16025-1163 | 1 |
| VALVE-FLOAT (Ref # 16030) | 16030-1057 | 1 |
| FLOAT (Ref # 16031) | 16031-1084 | 1 |
| CLAMP,FLOAT VALVE (Ref # 16044) | 16044-007 | 1 |
| COVER-MAIN JET (Ref # 16049) | 16049-1051 | 1 |
| HOLDER-CARBURETOR (Ref # 16065) | 16065-1180 | 1 |
| RING-SNAP (Ref # 92036) | 92036-018 | 1 |
| CLAMP,TUBE (Ref # 92037) | 92037-1396 | 3 |
| CLAMP,JET NEEDLE (Ref # 92037A) | 92037-1401 | 1 |
| CLAMP,TUBE (Ref # 92037B) | 92037-147 | 2 |
| CLAMP,55MM (Ref # 92037C) | 92037-1486 | 1 |
| RING-O,MAIN JET COVER (Ref # 92055) | 92055-1167 | 1 |

© 2026 Kawasaki Motors Corp., U.S.A.

# 2002 KX500

## PARTS LIST

### Carburetor

| ITEM NAME | PART NUMBER | QUANTITY |
|---|---|---|
| TUBE (Ref # 92059) | 92059-1888 | 1 |
| TUBE,4X7X480 (Ref # 92059A) | 92059-1898 | 2 |
| TUBE,3.5X6.5X390 (Ref # 92059B) | 92059-1899 | 1 |
| BOLT-FLANGED-SMALL (Ref # 132) | 132G0620 | 6 |
| SCREW-PAN-WS-CROS (Ref # 223) | 223C0416 | 4 |
| JET-MAIN,#162 (Ref # 92063) | 92063-1369 | 1 |
| JET-MAIN,#165 (Ref # 92063A) | 92063-1370 | 1 |
| JET-MAIN,#168 (Ref # 92063B) | 92063-1371 | 1 |
| JET-MAIN,#170 (Ref # 92063C) | 92063-1372 | 1 |
| JET-MAIN,#172 (Ref # 92063D) | 92063-1373 | 1 |
| JET-MAIN,#178 (Ref # 92063E) | 92063-1375 | 1 |
| JET-PILOT,#52 (Ref # 92064) | 92064-1130 | 1 |
| JET-PILOT,#55 (Ref # 92064A) | 92064-1145 | 1 |
| JET-PILOT,#58 (Ref # 92064B) | 92064-1146 | 1 |
| JET-PILOT,#60 (Ref # 92064C) | 92064-1147 | 1 |
| JET-PILOT,#62 (Ref # 92064D) | 92064-1148 | 1 |
| SPRING,ADJUST SCREW (Ref # 92081) | 92081-1555 | 1 |
| COLLAR,THROTTLE VALVE (Ref # 92143) | 92143-1201 | 1 |
| SPRING,THROTTLE VALVE (Ref # 92144) | 92144-1494 | 1 |
| CLAMP (Ref # 92170) | 92170-1514 | 1 |

© 2026 Kawasaki Motors Corp., U.S.A.