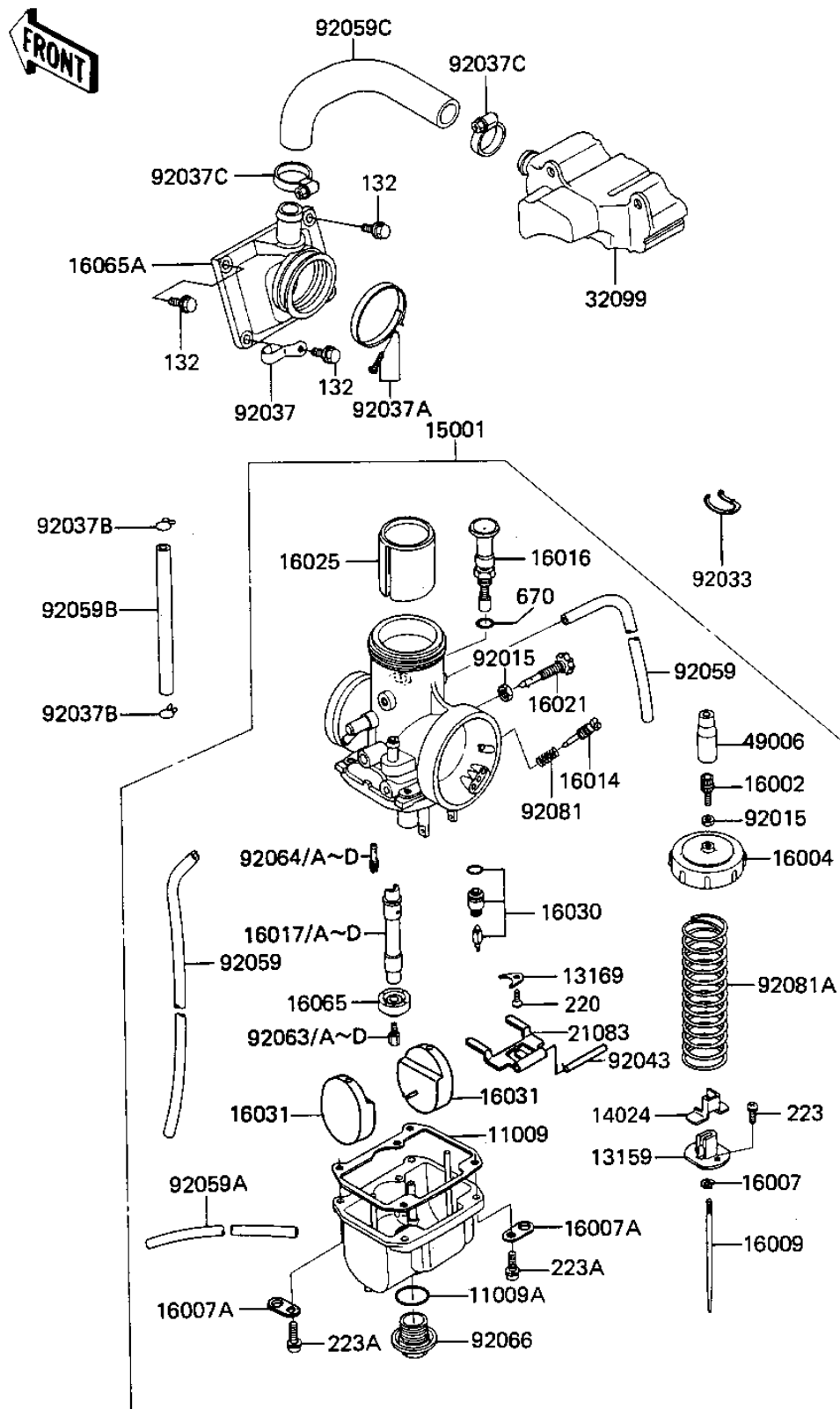


# 1985 KX500 PARTS DIAGRAM

CARBURETOR

E1011-0194



# 1985 KX500 PARTS LIST

## CARBURETOR

| ITEM NAME                           | PART NUMBER | QUANTITY |
|-------------------------------------|-------------|----------|
| GASKET,FLOAT CHAMBER (Ref # 11009)  | 11009-1488  | 1        |
| GASKET-COVER (Ref # 11009A)         | 16038-009   | 1        |
| CONNECTOR,THROTTLE (Ref # 13159)    | 13159-1010  | 1        |
| PLATE, LOCK (Ref # 13169)           | 13169-1190  | 1        |
| COVER,THROTTLE (Ref # 14024)        | 14025-1478  | 1        |
| CARBURETOR-ASSY (Ref # 15001)       | 15001-1112  | 1        |
| CABLE ADJUSTER (Ref # 16002)        | 16002-011   | 1        |
| CAP-CHAMBER,MIXING (Ref # 16004)    | 16004-1056  | 1        |
| SPRING SEAT THRTL VLV (Ref # 16007) | 16007-002   | 1        |
| SEAT,THROTTLE VALVE (Ref # 16007A)  | 16007-1007  | 2        |
| NEEDLE-JET,6DJ2 (Ref # 16009)       | 16009-1252  | 1        |
| SCREW (Ref # 16014)                 | 16014-006   | 1        |
| PLUNGER,STARTER (Ref # 16016)       | 16016-1064  | 1        |
| JET-NEEDLE,R-6 (Ref # 16017)        | 16017-1214  | 1        |
| JET-NEEDLE,R-2 (Ref # 16017A)       | 16017-1234  | 1        |
| JET-NEEDLE,R-0 (Ref # 16017B)       | 16017-1235  | 1        |
| JET-NEEDLE,R-4 (Ref # 16017C)       | 16017-1236  | 1        |
| JET-NEEDLE,Q-8 (Ref # 16017D)       | 16017-1295  | 1        |
| SCREW-THROTTLE STOP (Ref # 16021)   | 16021-1108  | 1        |
| VALVE-THROTTLE,CA 3.0 (Ref # 16025) | 16025-1118  | 1        |
| VALVE-FLOAT,3.0 (Ref # 16030)       | 16030-1060  | 1        |
| FLOAT (Ref # 16031)                 | 16031-1062  | 2        |
| HOLDER,NEEDLE JET (Ref # 16065)     | 16065-1045  | 1        |
| HOLDER-CARBURETOR (Ref # 16065A)    | 16065-1125  | 1        |
| ARM (Ref # 21083)                   | 21083-1055  | 1        |
| CASE,RESONATOR (Ref # 32099)        | 32099-1080  | 1        |
| BOOT,CARBURETOR (Ref # 49006)       | 49006-1169  | 1        |
| NUT-CABLE ADJUST LOCK (Ref # 92015) | 16003-006   | 2        |
| CIRCLIP (Ref # 92033)               | 92036-018   | 1        |

# 1985 KX500 PARTS LIST

## CARBURETOR

| ITEM NAME                            | PART NUMBER | QUANTITY |
|--------------------------------------|-------------|----------|
| CLAMP CABLE (Ref # 92037)            | 92037-016   | 1        |
| CLAMP,CARBURETOR HOLD (Ref # 92037A) | 92037-1313  | 1        |
| CLAMP,CHAIN OILER (Ref # 92037B)     | 92037-147   | 2        |
| CLAMP,COOLING HOSE (Ref # 92037B)    | 92037-1589  | 2        |
| FLOAT PIN (Ref # 92043)              | 16032-003   | 1        |
| TUBE,3.5X6.5X410 (Ref # 92059)       | 92059-1142  | 2        |
| TUBE,3.5X6.5X350 (Ref # 92059A)      | 92059-1211  | 1        |
| TUBE,5.8X10.8X230 (Ref # 92059B)     | 92059-1431  | 1        |
| TUBE (Ref # 92059C)                  | 92059-1560  | 1        |
| MAIN JET NO 360A (Ref # 92063)       | 92063-032   | 1        |
| JET-MAIN NO 370A (Ref # 92063A)      | 92063-033   | 1        |
| JET-MAIN NO 380A (Ref # 92063B)      | 92063-034   | 1        |
| MAIN JET NO 400A (Ref # 92063C)      | 92063-035   | 1        |
| MAIN JET NO 390A (Ref # 92063D)      | 92063-051   | 1        |
| JET-PILOT NO 30 (Ref # 92064)        | 92064-022   | 1        |
| JET-PILOT NO 35 (Ref # 92064A)       | 92064-023   | 1        |
| JET-PILOT NO 40 (Ref # 92064B)       | 92064-024   | 1        |
| JET-PILOT NO 45 (Ref # 92064C)       | 92064-044   | 1        |
| PILOT JET,#50 (Ref # 92064D)         | 92064-1005  | 1        |
| PLUG,MAIN JET (Ref # 92066)          | 92066-1206  | 1        |
| SPRING-THR STOP SCREW (Ref # 92081)  | 16022-007   | 1        |
| SPRING,THROTTLE VALVE (Ref # 92081A) | 92081-1818  | 1        |
| BOLT-FLANGED-SMALL (Ref # 132)       | 132G0620    | 4        |
| SCREW PAN HEAD 4X6 (Ref # 220)       | 220B0406    | 1        |
| SCREW-PAN-WS-CROS (Ref # 223)        | 223B0307    | 2        |
| SCREW-PAN-WS-CROS (Ref # 223A)       | 223B0516    | 4        |
| "O" RING,9MM (Ref # 670)             | 670B1509    | 1        |