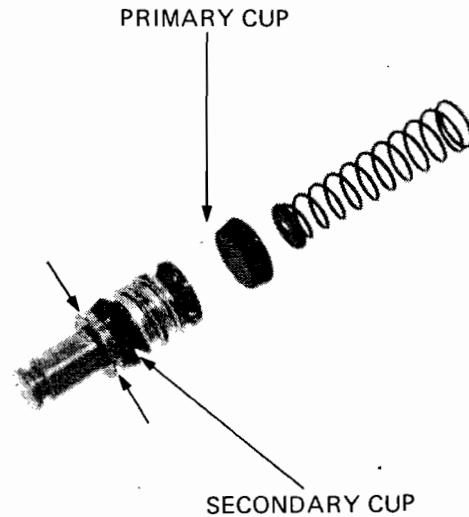




Measure the master cylinder piston O.D.

SERVICE LIMIT: 15.82 mm (0.623 in)

Check the primary and secondary cups for damage before assembly.



ASSEMBLY

CAUTION

Keep the master cylinder piston, cylinder and spring as a set; don't substitute individual parts.

Assemble the master cylinder. Coat the primary cup and master piston with clean brake fluid before assembly. Install the spring and primary cup together.

CAUTION

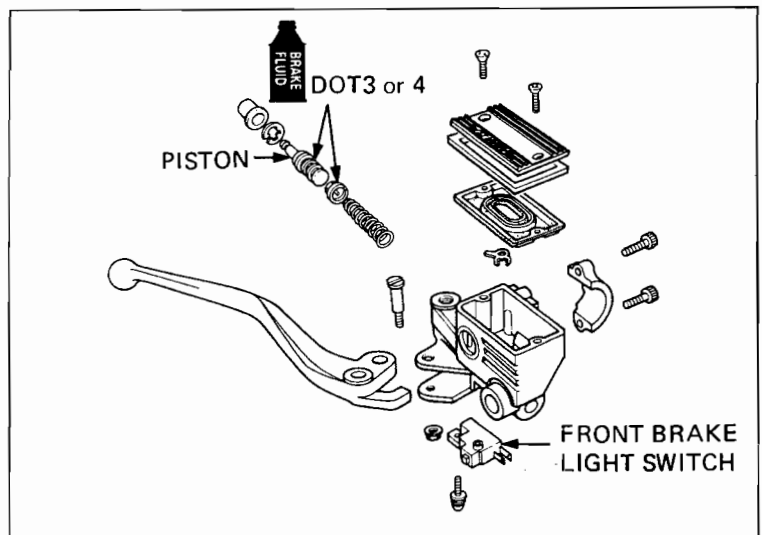
When installing the cups, do not allow the lips to turn inside out and be certain the snap ring is firmly seated in the groove.

Install the piston and snap ring.
Install the boot.

Place the front master cylinder on the handlebar and install its holder and two mounting bolts. Align the end of the holder with the punch mark on the handlebar. Tighten the upper bolt first, then tighten the lower bolt.
Install the brake hose with the bolt and two sealing washers.

TORQUE: 25–35 N·m
(2.5–3.5 kg·m, 18–25 ft·lb)

Install the brake lever.
Install the rear view mirror.
Connect the front brake switch wires.
Fill the reservoir to the upper level and bleed the brake system according to Page 16-4.



BRAKE HOSE BOLT/SEALING WASHERS HOLDER

