



## BRAKE MECHANISM (FRONT DISC BRAKE)

### MASTER CYLINDER ASSEMBLY

Install the O-ring in the groove in the reservoir.

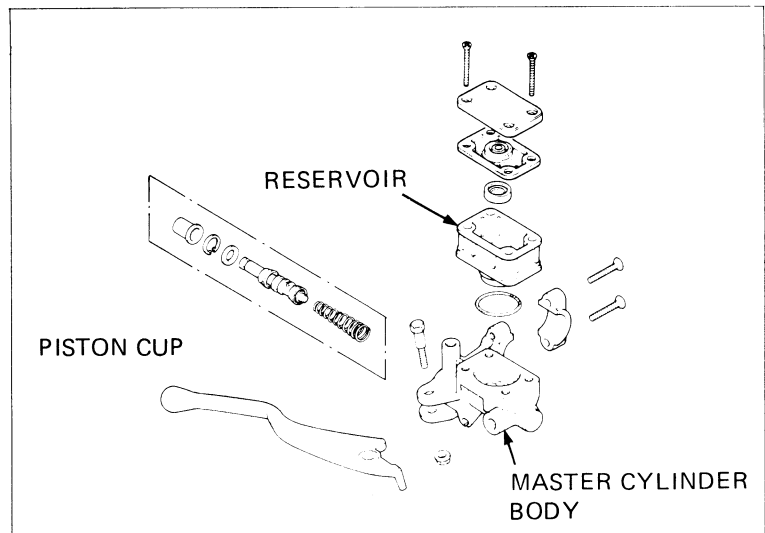
Clean the mating faces of the master cylinder body and reservoir and coat the surfaces with a small amount of adhesive (THREE-BOND No. 1211 or equivalent).

Apply silicon grease to the piston cup and pour a small amount of brake fluid into the cylinder.

#### NOTE

- Replace the master piston and spring as a set. Do not replace one without replacing the other.
- Check that the snap ring is seated in the groove.

Install the front stoplight switch.



### MASTER CYLINDER INSTALLATION

Install the master cylinder on the handlebar.

**TORQUE: 7–10 N-m (0.7–1.0 kg-m,  
5–7 ft-lb)**

Install the brake hose and seal washers.

**TORQUE: 30–40 N-m (3.0–4.0 kg-m,  
22–29 ft-lb)**

After the front brake has been installed, bleed air from the brake hydraulic system (Page 11-2).

