

HYDRAULIC BRAKES

ASSEMBLY

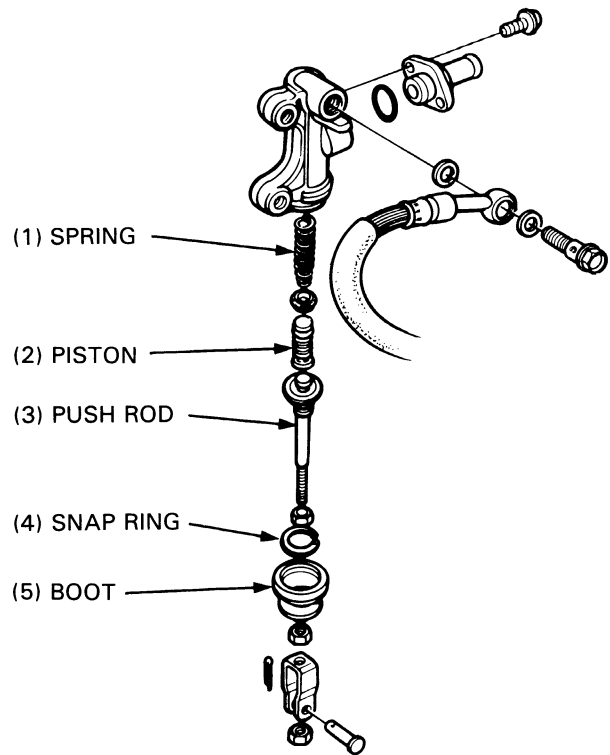
Coat the piston, primary and secondary cups with clean brake fluid, install the spring and piston with cups.

Install the push rod and snap ring.

CAUTION

- *Do not allow the lips of the cups to turn inside out and be certain the snap ring is seated in the groove.*

Install the rubber boot.

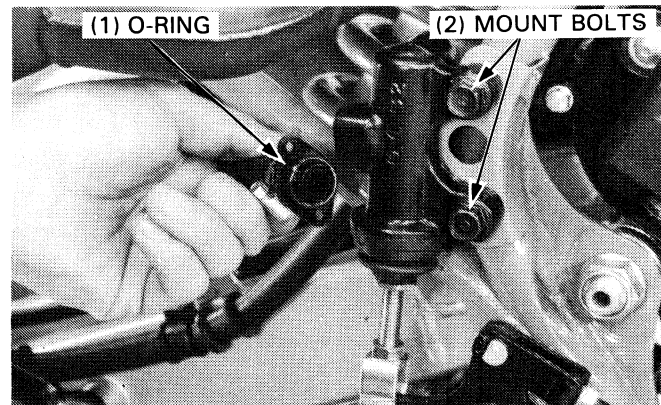


INSTALLATION

Install the master cylinder to the frame and tighten the mount bolts.

Connect the reservoir hose joint to the master cylinder with a new O-ring and the screws.

TORQUE: 1–2 N·m (0.1–0.2 kg-m, 0.7–1.5 ft-lb)



Connect the master cylinder push rod and actuating arm with the joint pin and secure it with a new cotter pin.

Make sure that the oil bolt sealing washers are in good condition.

Connect the rear brake hose with the oil bolt and two sealing washers, and tighten the oil bolt.

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

Fill and bleed the rear hydraulic system (page 14-4).

