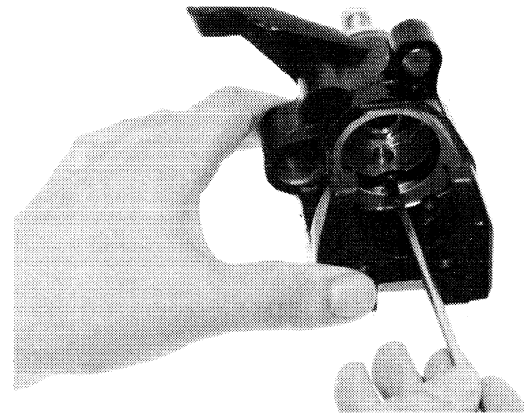


Push the dust and piston seals in and lift them out.
Clean the seal grooves with clean brake fluid.

CAUTION

- *Be careful not to damage the piston sliding surface.*



INSPECTION

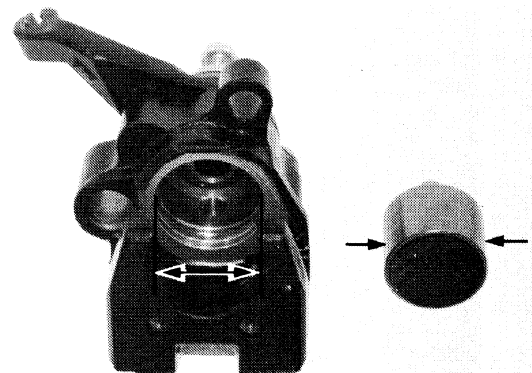
Check the caliper cylinder and piston for scratches, scoring or other damage.

Measure the cylinder inside diameter and piston outside diameter.

SERVICE LIMITS:

CYLINDER I.D.: 34.020 mm (1.3394 in)

PISTON O.D.: 33.870 mm (1.3335 in)



ASSEMBLY

Coat new dust and piston seals with clean brake fluid and install them in the seal groove in the caliper with their small diameter ends facing in.

Lubricate the cylinder and piston with brake fluid, and install the piston with the piston pad end facing the pad.

Apply silicone grease to the socket bolt and boots. Install the bolt and boots making sure that the boots are seated in the bolt and caliper grooves properly.

Install the pad spring, pads and pad pin bolts (page 14-9).

Apply silicone grease to the pin on the caliper bracket and install the bracket onto the caliper.

Tighten the socket bolt.

TORQUE: 20–25 N·m (2.0–2.5 kg·m, 15–18 ft·lb)

