



ASSEMBLY

If the collar boots are hardened or deteriorated, replace them with new ones.

The piston and dust seals must be replaced with new ones whenever they are removed. Coat the seals with brake fluid before assembly.

NOTE

Install the piston and dust seals with their small I.D. sides facing in.

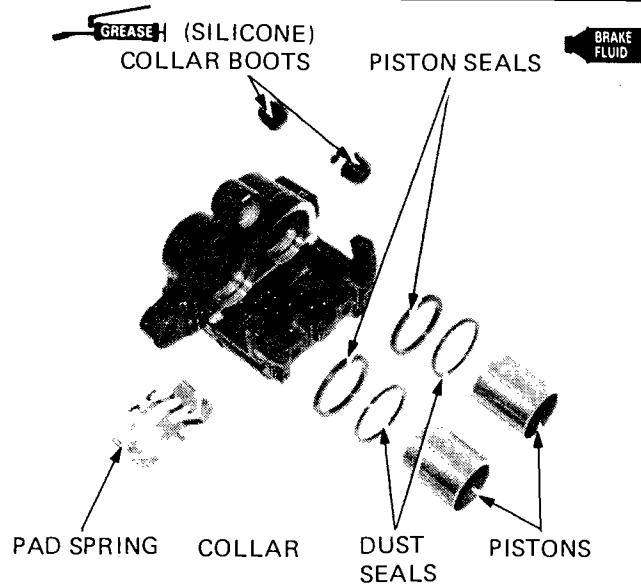
Install the pistons with the dished ends toward the pads.

Apply silicone grease to the collar and boots.

Install the collar boots and collar making sure that the boots are seated in the collar and caliper grooves properly.

Install the pad spring.

Install the pads (Page 16-5).

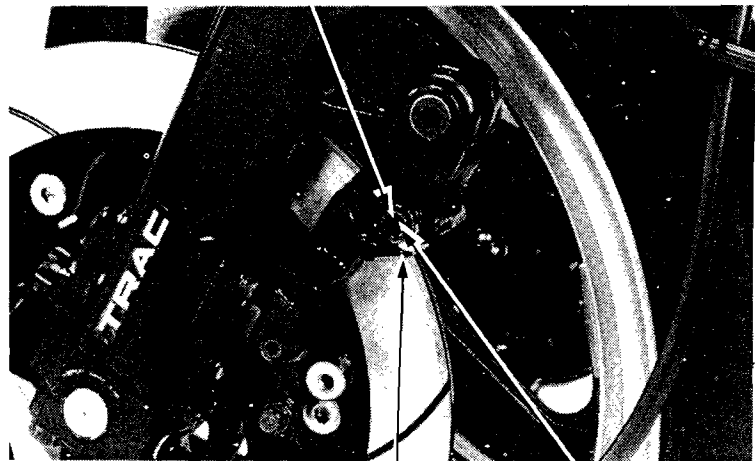


INSTALLATION

Make sure that the retainer clip is in position on the caliper bracket.

Inspect the condition of the caliper pivot boot. Apply silicone grease to the caliper pivot bolt and inside the pivot boot.

CALIPER PIVOT BOOT



RETAINER CLIP

GREASE (SILICONE)

Install the caliper assembly over the brake disc so that the disc is positioned between the pads.

CAUTION

Be careful not to damage the pads.

Install and tighten the pivot bolt and caliper bolt.

TORQUE:

PIVOT BOLT: 25–30 N·m
(2.5–3.0 kg·m, 18–22 ft·lb)

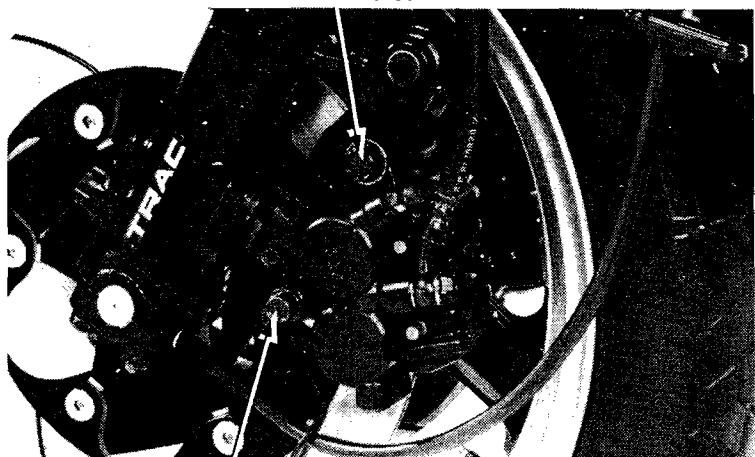
CALIPER BOLT: 20–25 N·m
(2.0–2.5 kg·m, 14–18 ft·lb)

Connect the brake hose to the caliper with the bolt and two sealing washers.

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

Fill the brake fluid reservoir and bleed the brake system (Page 16-4).

PIVOT BOLT



CALIPER BOLT