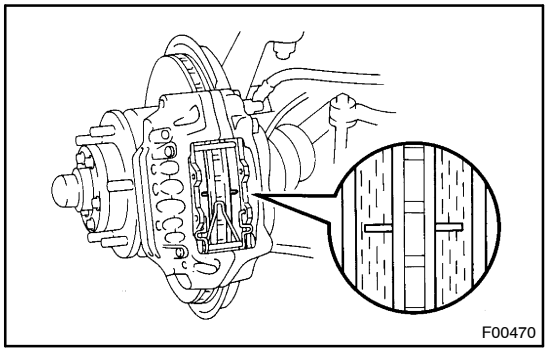
BR0F4–03

REPLACEMENT

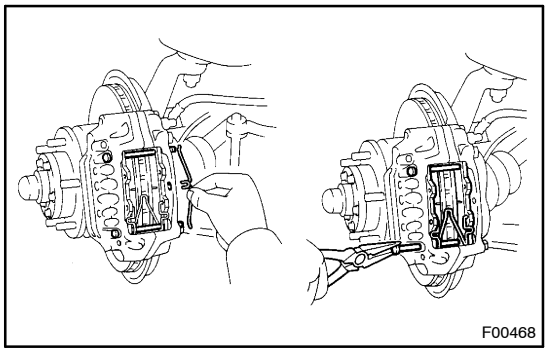

F00470

1. REMOVE FRONT WHEEL

2. INSPECT PAD LINING THICKNESS

Check the pad thickness and replace pads if not within the specification.

Minimum thickness: 1.0 mm (0.039 in.)


F00468

3. REMOVE THESE PARTS:

- Clip
- 2 pins
- Anti–rattle spring
- 2 pads
- 4 anti–squeal shims

NOTICE:

The anti–rattle spring can be used again provided that it has sufficient rebound, no deformation, cracks or wear, and have had all rust, dirt and foreign particles cleaned off.

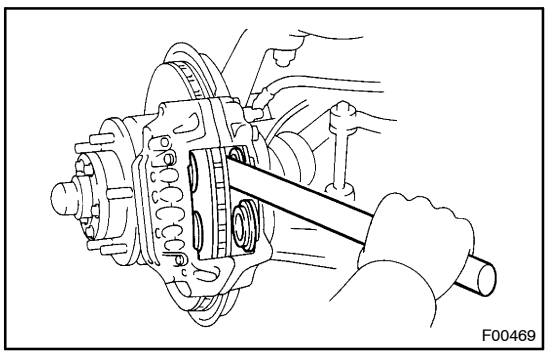
4. CHECK DISC THICKNESS AND RUNOUT (See page BR–6)

5. INSTALL NEW PADS

NOTICE:

When replacing worn pads, the anti–squeal shims must be replaced together with the pads.

(a) Draw out a small amount of brake fluid from the reservoir.


F00469

(b) Press in the pistons with a monkey wrench handle or an equivalent.

HINT:

- Tape the monkey wrench handle before use.
- It the piston is difficult to push in, loosen the bleeder plug and push in the piston while letting some brake fluid escape.

(c) Install the anti–squeal shims to new pads.

HINT:

Apply disc brake grease to pad side of the anti–squeal shims (See page BR–1).

(d) Install the 2 pads.

NOTICE:

Do not allow oil or grease to get on the rubbing face.

6. INSTALL ANTI–RATTLE SPRING AND 2 PINS

7. INSTALL CLIP

8. INSTALL FRONT WHEEL

9. CHECK THAT FLUID LEVEL IS AT MAX LINE