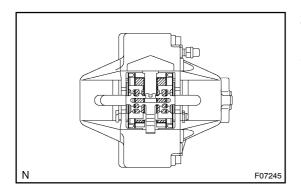
REPLACEMENT 1. REMOVE REAR WHEEL



2. INSPECT PAD LINING THICKNESS

Check the pad thickness through the caliper inspection hole and replace pads if the thickness is not within the specification. **Minimum thickness: 1.0 mm (0.039 in.)**

- 3. REMOVE ANTI-SQUEAL SPRING AND PAD GUIDE PIN
- (a) Raise the "B" portion with hand, push up the "A" portion and unlatch the anti–squeal spring from brake caliper.
- (b) Remove the anti-squeal spring.

NOTICE:

- Do not deform the clip and anti-squeal spring.
- The clip and anti-squeal spring can be used again provided that they have sufficient rebound, no-deformation, cracks or wear, and have had all rust, dirt and foreign particles cleaned off.
- (c) Remove the clip and pad guide pin.
- 4. REMOVE PADS AND ANTI-SQUEAL SHIMS
- (a) Remove the 2 pads.
- (b) Remove the 4 anti-squeal shims from each pad.
- 5. CHECK DISC THICKNESS AND RUNOUT (See page BR-37)
- 6. INSTALL NEW PADS

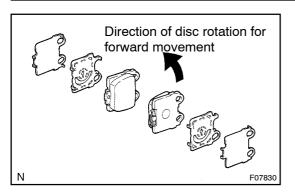
NOTICE:

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

 (a) Apply disc brake grease to both sides of inner anti-squeal shims (See page BR-31).

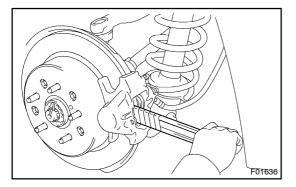
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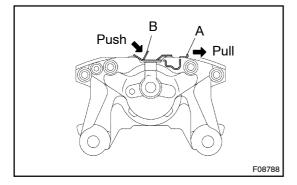


(b) Install the 2 anti-squeal shims on each pad. HINT:

Make sure the arrows on the inner anti-squeal shims facing to the direction of disc rotation as shown in the illustration.

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





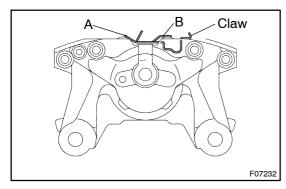
(d) Press in the pistons with a monkey wrench handle or equivalent.

HINT:

- Tape the monkey wrench handle before use.
- If the piston is difficult to push in, loosen the bleeder plug and push in the piston while letting some brake fluid escape.
- (e) Install the 2 pads.

7. INSTALL PAD GUIDE PIN AND ANTI-SQUEAL SPRING

- (a) Install the pad guide pin and clip.
- (b) Install the anti-squeal spring.
- (c) Push in the "B" portion with hand, pull the "A" portion and lutch the anti-squeal spring to brake caliper.



HINT:

- Ensure that the claw of the anti-squeal spring is raised up on the caliper securely.
- Ensure that there is no gap between the pad guide pin and anti-squeal spring.
- Ensure that "A" and "B" portions of anti-squeal spring are attached to the pad.
- 8. INSTALL REAR WHEEL

Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

- 9. DEPRESS BRAKE PEDAL SEVERAL TIMES
- 10. CHECK THAT FLUID LEVEL IS AT MAX LINE