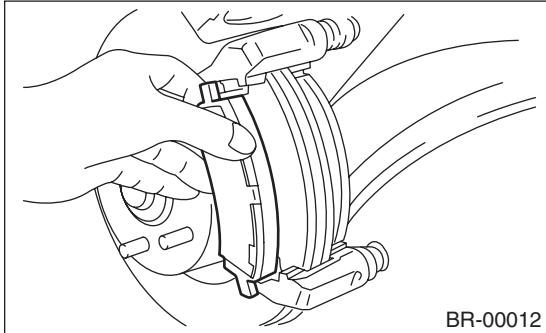


2. Front Brake Pad

A: REMOVAL

- 1) Set the vehicle on the lift.
- 2) Loosen the wheel nuts.
- 3) Jack-up the vehicle, and remove the front wheel.
- 4) Remove the lock pin.
- 5) Raise the caliper body.
- 6) Remove the pad.

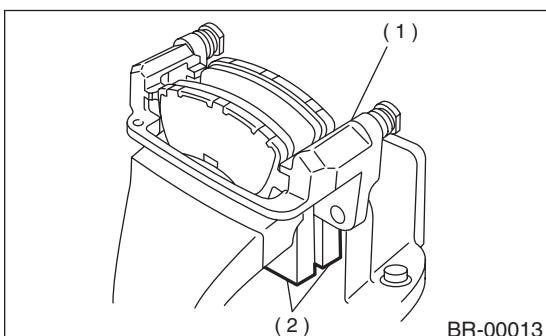


BR-00012

NOTE:

If the brake pad is difficult to remove, proceed as follows:

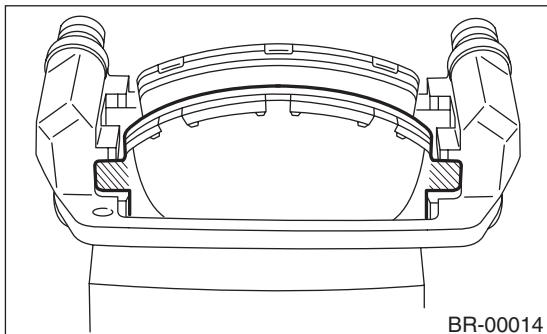
- (1) Remove the caliper body and fasten it provisionally to coil spring.
- (2) Remove the support.
- (3) Place the support in a vise between wooden blocks.



BR-00013

- (1) Support
- (2) Wooden blocks

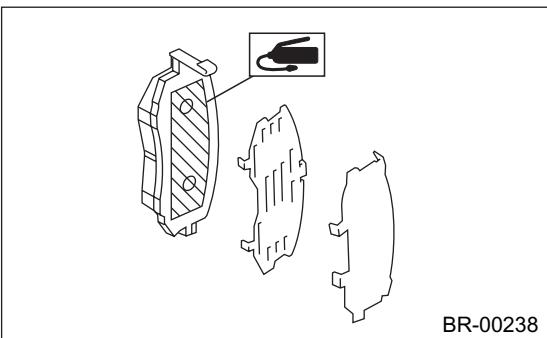
- (4) Attach a rod of less than 12 mm (0.47 in) dia. to the shaded area of the brake pad, and strike the rod with a hammer to drive brake pad out of place.



BR-00014

B: INSTALLATION

- 1) Apply a thin coat of Molykote AS880N (Part No. 26298AC000) to the frictional portion between pad and pad clip.
- 2) Apply a thin coat of Molykote AS880N (Part No. 26298AC000) to the frictional portion between pad and pad inner shim. (Non-turbo model)



BR-00238

- 3) Install the pads on support.
- 4) Install the caliper body on support.

Tightening torque:

26.5 N·m (2.70 kgf·m, 19.5 ft-lb)

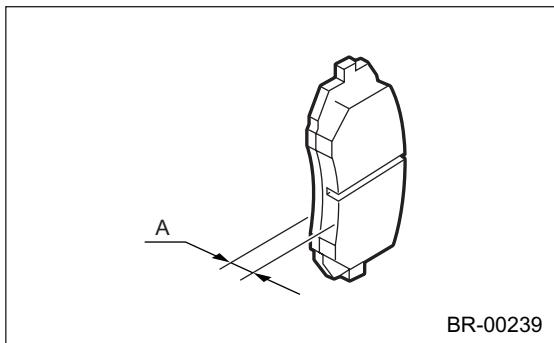
NOTE:

If it is difficult to push the piston during pad replacement, loosen the air bleeder to facilitate work.

- 5) Install the front wheel.

C: INSPECTION

Check the pad thickness A.



BR-00239

Pad thickness (including back metal)	Standard value	17 mm (0.67 in)
	Wear limit	7.5 mm (0.295 in)

CAUTION:

- Always replace the pads for both the left and right wheels at the same time. Also replace the pad clips if they are twisted or worn.
- A wear indicator is provided on the inner disc brake pad. If the pad wears down to such an extent that the end of the wear indicator contacts the disc rotor, a squeaking sound is produced as the wheel rotates. If this sound is heard, replace the pad.
- Replace the pad if there is oil or grease on it.