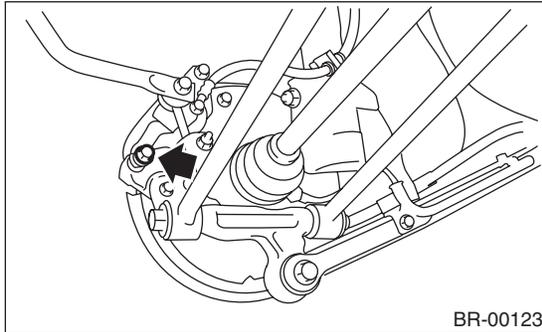


5. Rear Brake Pad

A: REMOVAL

1. 14-INCH TYPE

- 1) Set the vehicle on a lift.
- 2) Loosen the wheel nuts.
- 3) Lift up the vehicle, then remove the rear wheels.
- 4) Remove the lower caliper bolts.



- 5) Raise the caliper body and support it.

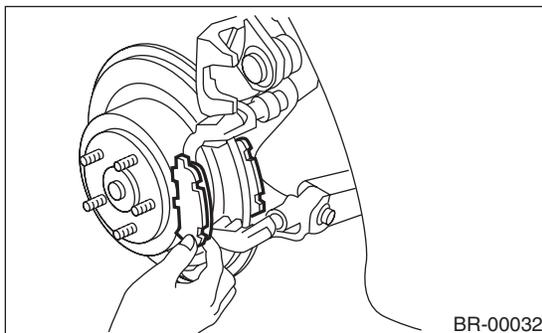
NOTE:

Do not disconnect the brake hose from the caliper body.

- 6) Remove the pad.

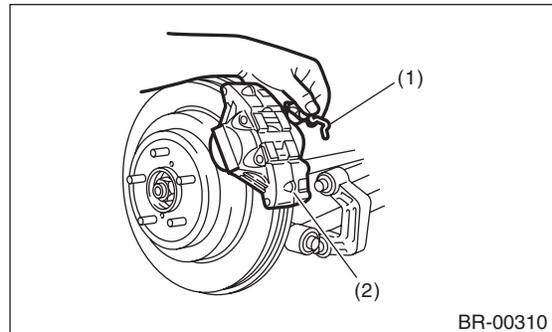
NOTE:

If it is difficult to remove the brake pad, use the same procedure as front disc brake pad. <Ref. to BR-17, REMOVAL, Front Brake Pad.>



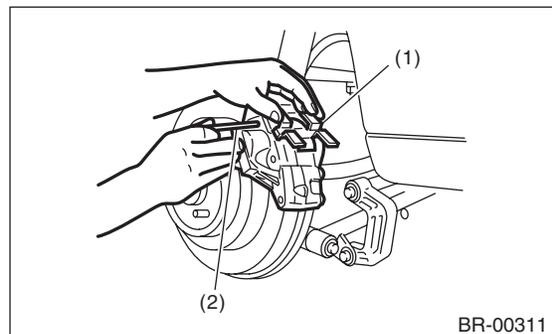
2. 15-INCH TYPE

- 1) Set the vehicle on a lift.
- 2) Loosen the wheel nuts.
- 3) Lift up the vehicle, then remove the rear wheels.
- 4) Remove the M clip.



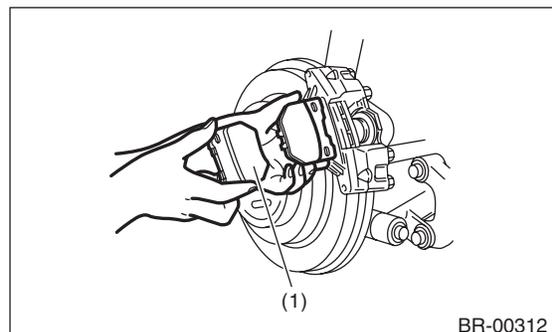
- (1) M clip
- (2) Caliper body

- 5) Remove the 2 pad pins.
- 6) Remove the cross spring.



- (1) Cross spring
- (2) Pad pin

- 7) Spread the pads apart and push back the piston.
- 8) Remove the pad and shim.



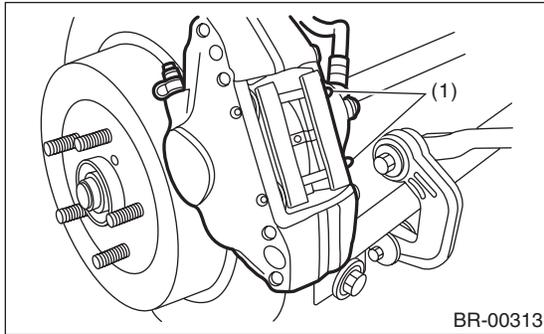
- (1) Brake pad

Rear Brake Pad

BRAKE

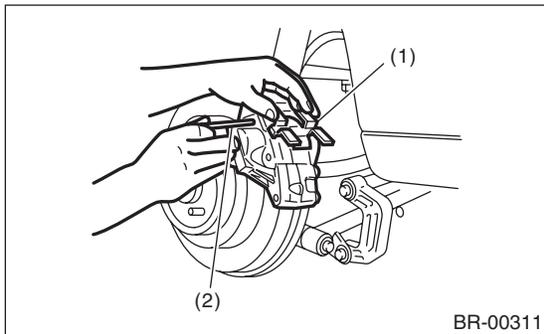
3. 17-INCH TYPE

- 1) Set the vehicle on a lift.
- 2) Loosen the wheel nuts.
- 3) Lift up the vehicle, then remove the rear wheels.
- 4) Remove the clip.



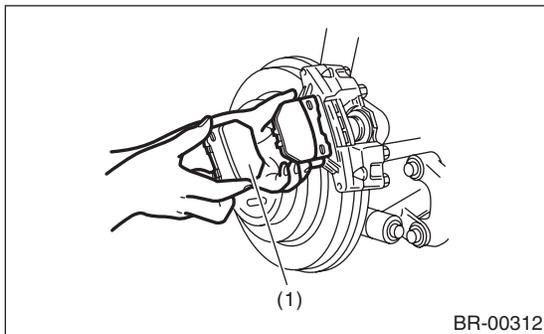
(1) Clip

- 5) Remove the pad pin and cross spring.



(1) Cross spring
(2) Pad pin

- 6) Spread the pads apart and push back the piston.
- 7) Remove the pad.

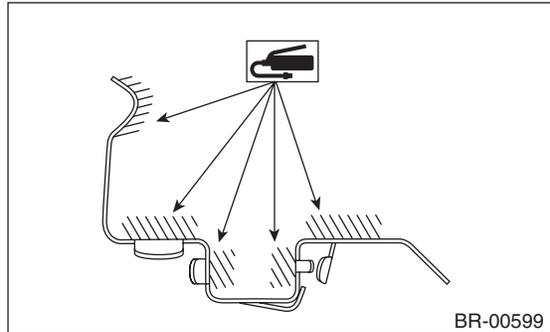


(1) Brake pad

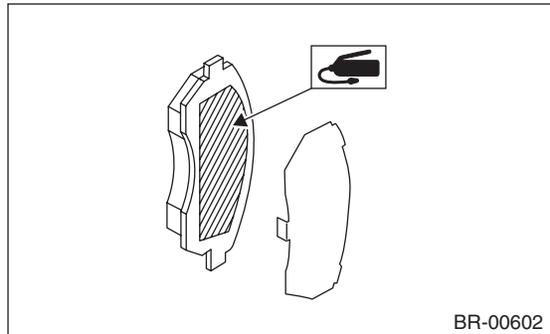
B: INSTALLATION

1. 14-INCH TYPE

- 1) Apply a thin coat of Molykote M7439 (Part No. 003602001) to the contact surface between the pad and pad clip.



- 2) Apply a thin coat of Molykote AS-880N (Part No. K0777YA010) to the contact surface between the pad and shim.



- 3) Install the pad to support.
- 4) Install the caliper body to the support.

Tightening torque:

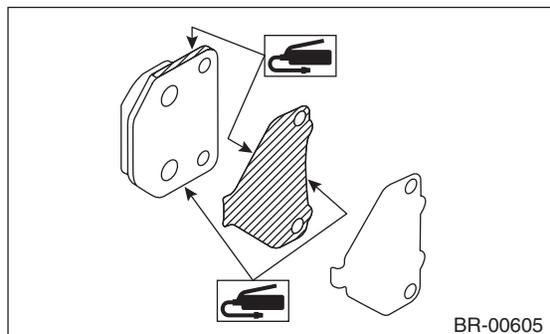
37 N·m (3.8 kgf-m, 27.5 ft-lb)

NOTE:

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

2. 15-INCH TYPE

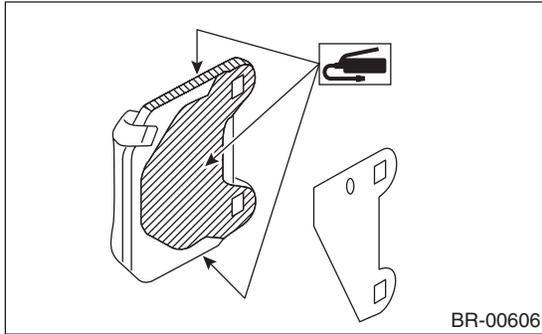
- 1) Apply a thin coat of Molykote AS-880N (Part No. K0777YA010) to both surfaces of the pad inner shim, and Molykote M7439 (Part No. 003602001) to the sides of pad.



- 2) Install the pad to the caliper body.
- 3) Attach the cross spring.
- 4) Install the pad pin to the caliper body.
- 5) Attach the M clip.

3. 17-INCH TYPE

1) Apply a thin coat of Molykote AS-880N (Part No. K0777YA010) to both surfaces of the pad inner shim, and Molykote M7439 (Part No. 003602001) to the sides of pad.

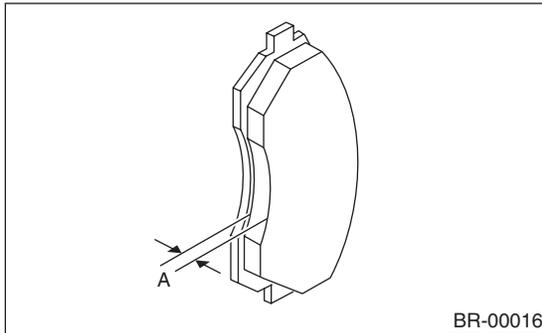


- 2) Install the pad to the caliper body.
- 3) Attach the cross spring and pad pin.
- 4) Install the clip.

C: INSPECTION

1. 14-INCH TYPE

Check the pad thickness A.



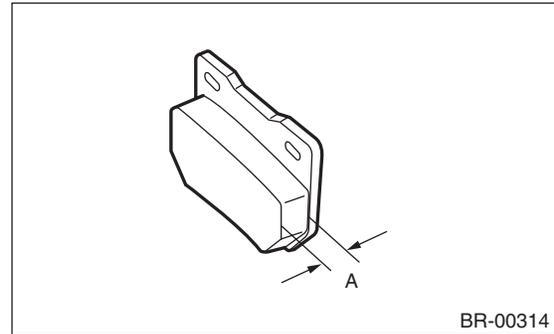
Pad thickness	Standard	9.0 mm (0.354 in)
	Wear limit	1.5 mm (0.059 in)

NOTE:

- Always replace the pads of both sides as a set.
- Replace pad clips if they are twisted or worn.
- A wear indicator is installed on the inner disc brake pad. If the pad is worn to the limit, the end of wear indicator contacts disc rotor, and a squeaking sound is heard as the wheel rotates. If the sound is heard, replace the pad.
- Replace the pad if there is oil or grease on it.

2. 15-INCH TYPE

Check the pad thickness A.



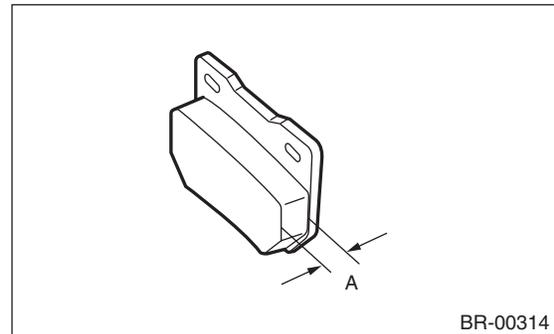
Pad thickness	Standard	11.5 mm (0.452 in)
	Wear limit	1.5 mm (0.059 in)

NOTE:

- Always replace the pads of both sides as a set.
- Replace pad clips if they are twisted or worn.
- A wear indicator is installed on the inner disc brake pad. If the pad is worn to the limit, the end of wear indicator contacts disc rotor, and a squeaking sound is heard as the wheel rotates. If the sound is heard, replace the pad.
- Replace the pad if there is oil or grease on it.

3. 17-INCH TYPE

Check the pad thickness A.



Pad thickness	Standard	9.0 mm (0.354 in)
	Wear limit	1.2 mm (0.047 in)

NOTE:

- Always replace the pads of both sides as a set.
- Replace pad clips if they are twisted or worn.
- A wear indicator is installed on the inner disc brake pad. If the pad is worn to the limit, the end of wear indicator contacts disc rotor, and a squeaking sound is heard as the wheel rotates. If the sound is heard, replace the pad.
- Replace the pad if there is oil or grease on it.