

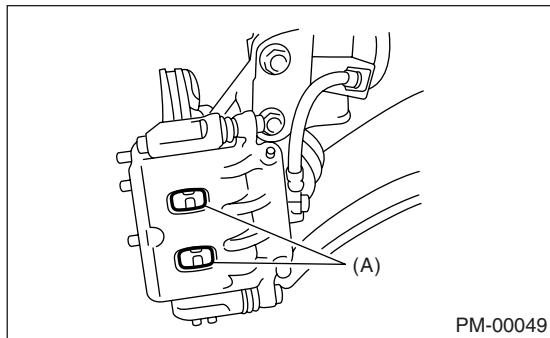
### 15. Disc Brake Pad & Disc

#### A: INSPECTION

- 1) Jack-up the vehicle and support with rigid racks. Then remove the wheels.
- 2) Visually check the pad thickness through inspection hole of disc brake assembly. Replace the pad if necessary.

##### NOTE:

When replacing a pad, 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.



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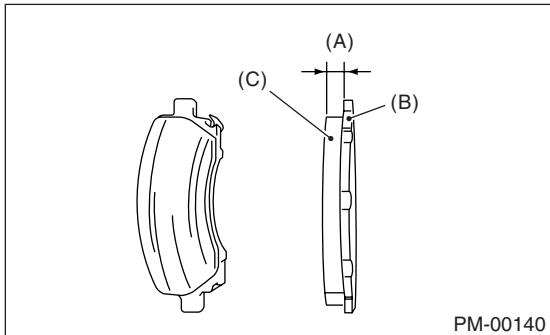
(A) Inspection hole

#### • Front

Pad thickness		mm (in)
Standard		11 (0.43)
Wear limit		1.5 (0.059)

#### • Rear

Pad thickness		mm (in)
Standard		11 (0.43)
Wear limit		1.5 (0.059)



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(A) Pad thickness  
(B) Back metal  
(C) Lining

- 3) Check the disc rotor, and correct or replace if it is damaged or worn.

#### • Front

Disc rotor thickness		mm (in)
Standard		30 (1.18)
Wear limit		28 (1.10)

#### • Rear

Disc rotor thickness		mm (in)
Standard		18 (0.71)
Wear limit		16 (0.63)

- 4) Remove the caliper body. <Ref. to BR-15, Front Disc Brake Assembly.> <Ref. to BR-22, Rear Disc Brake Assembly.>

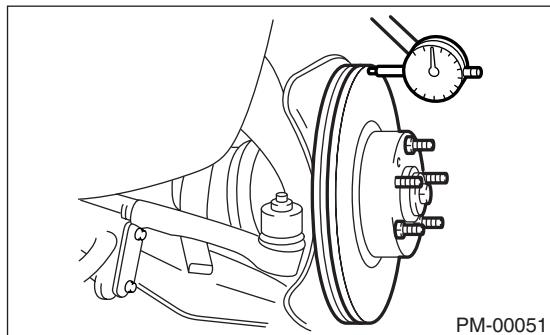
5) Tighten the wheel nuts to secure disk rotor.

6) Set a dial gauge at a point less than 10 mm (0.39 in) from outer periphery of the rotor, and then measure the disk rotor runout.

#### *Disc rotor runout limit:*

**Front: 0.05 mm (0.002 in)**

**Rear: 0.05 mm (0.002 in)**



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