

INSPECTION

1. MEASURE PAD LINING THICKNESS

(See step 1. on page [BR-25](#))

Standard thickness: 10.0 mm (0.394 in.)

Minimum thickness: 1.0 mm (0.039 in.)

2. MEASURE DISC THICKNESS (See page [BR-25](#))

Standard thickness: 18.0 mm (0.709 in.)

Minimum thickness: 16.0 mm (0.630 in.)

3. MEASURE DISC RUNOUT (See page [BR-25](#))

Maximum disc runout: 0.15 mm (0.0059 in.)

If the runout is greater than the maximum, adjust the disc runout or grind it on a "On-Car" brake lathe.

4. IF NECESSARY, ADJUST DISC RUNOUT

(a) Remove the 2 bolts and torque plate.

(b) Remove the hub nuts and the disc. Reinstall the disc 1/6 of a turn round from its original position on the hub. Install and torque the hub nuts.

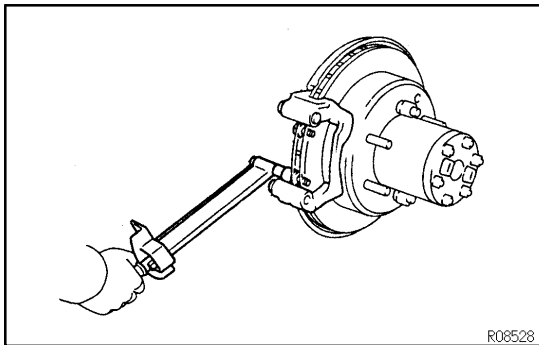
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

Remeasure the disc runout. Make a note of the runout and the disc's position on the hub.

(c) Repeat (b) until the disc has been installed on the 4 remaining hub positions.

(d) If the minimum runout recorded in (b) and (c) is less than 0.15 mm (0.0059 in.), install the disc in that position.

(e) If the minimum runout recorded in (b) and (c) is greater than 0.15 mm (0.0059 in.), replace the disc and repeat step 3.



(f) Install the torque plate and torque the mounting bolts.

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