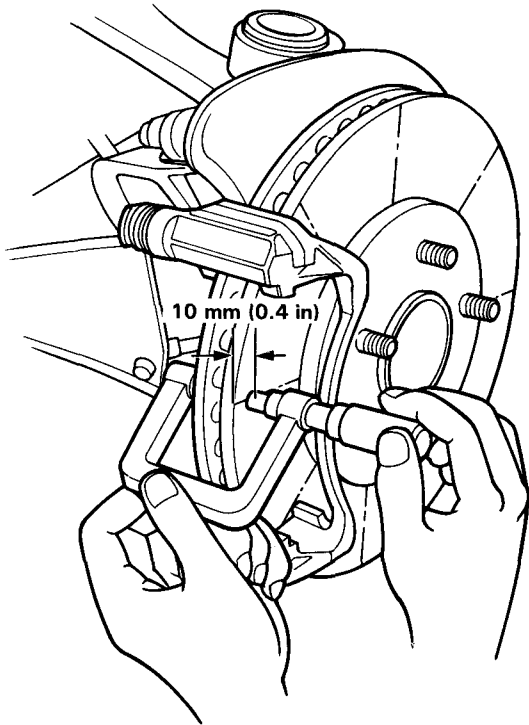


Front Brake Disc

Thickness and Parallelism Inspection

1. Raise each side of the car, and support it on safety stands (see page 1-9 through 1-11). Remove the front wheels.
2. Remove the brake disc pads (see page 19-6).
3. Using a micrometer, measure disc thickness at eight points, approximately 45° apart and 10 mm (0.4 in) in from the outer edge of the disc.



Brake disc thickness:

Standard: 28.0 mm (1.10 in) max.

Service Limit: 26.0 mm (1.02 in)

Brake Disc Parallelism:

The difference between any thickness measurements should not be more than 0.015 mm (0.0006 in).

4. If the disc is beyond the limits for parallelism, refinish it.

Max. Refinishing Limit: 26.0 mm (1.02 in)