

Yes	INSPECT the rear brake discs. MACHINE or INSTALL new brake discs as necessary. REFER to: Brake Disc Machining . REFER to: Brake Disc - Front Disc Brake. REFER to: Brake Disc - Rear Disc Brake.
No	REPAIR or INSTALL new components as necessary. TEST the system for normal operation.

DIAGNOSIS AND TESTING > BRAKE SYSTEM > COMPONENT TEST- BRAKE BOOSTER

1.

Disconnect the brake booster vacuum sensor/check valve from the brake booster and connect a suitable vacuum/pressure tester to the booster side of the vacuum sensor/check valve.

2.

Apply the parking brake, start the engine and place the transmission in NEUTRAL.

Allow the engine to reach normal operating temperature.

3.

Verify that vacuum is available at the vacuum sensor/check valve with engine running at normal idle speed.

The vacuum gauge should read between 51-74 kPa (15-22 in-Hg).

If specified vacuum is available, stop the engine, connect the vacuum sensor/check valve and continue with Step 5.

If specified vacuum is not available, continue with Step 4.

4.

Disconnect the vacuum sensor/check valve from the vacuum hose and verify that the specified vacuum is available at the hose with the engine at idle speed and the transmission in NEUTRAL.

If specified vacuum is available, stop the engine, install a new check valve and continue with Step 5.

For vehicles equipped with a brake vacuum pump, if specified vacuum is not available, inspect the vacuum hose and install new as necessary. If the vacuum hose is ok, install a new vacuum pump.

For vehicles not equipped with a brake vacuum pump, if specified vacuum is not available, stop the engine, connect the vacuum hose to the check valve and diagnose the no/low vacuum condition. REFER to: ENGINE SYSTEM - GENERAL INFORMATION .

5.