

Abnormal Noise

Noises that do indicate a need for service:

- Continuous grinding noise that indicates worn out pads.
- Continuous squeal noise.
 - Remember, some occasional brake squeal may be normal.
- Pad Clack.
- Moan.

Brake Noise Diagnosis

To determine the cause of brake noise, perform the following tests:

- Determine whether the noise is coming from inside or from outside the vehicle.
 - A clicking or squeaking noise that comes from under the dash may be caused by:
- A faulty pedal bushing.
- A misaligned push rod.
- A misaligned or improperly installed switch.
 - A hissing noise that comes from under the dash may be caused by:
- A leaking vacuum brake booster.
- A leaking automatic parking brake release switch or servo assembly.
- Inspect each wheel brake assembly for worn, damaged or improperly installed components including:
 - Shoes and pads.
 - Anti-rattle springs and clips.
 - Caliper slide mechanisms.
 - Return springs.
 - Hold down springs.
 - Parking brake mechanisms.