



# Service Bulletin

File in Section: -

Bulletin No.: PI0917A

Date: April, 2013

## PRELIMINARY INFORMATION

**Subject:** Front Brake Squeal or Squeak Noise Intermittently on Initial Brake Applies

**Models:** 2013 Cadillac ATS  
Equipped with Heavy Duty Brake System (RPO J55)  
Built Prior to August 20, 2012

This PI is being revised to add material allowance to the Parts Information. Please discard PI0917.

### Condition/Concern

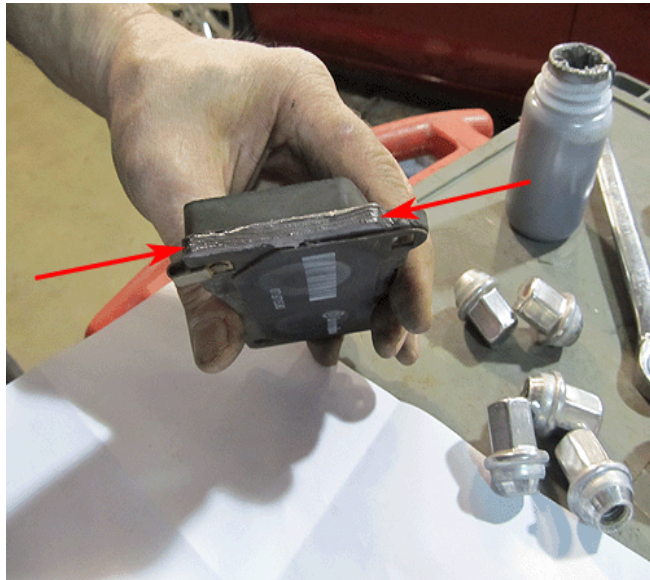
Some customers may comment on a squeal or squeak noise from the front brakes. This condition normally only occurs on initial brake applications after the vehicle has sat for an extended time. The condition occurs typically under light braking, in speeds under 16 km/h (10 mph). After 1-6 brake applies, or after braking at higher speeds, the noise no longer occurs. This condition may occur more often in high humidity conditions.

### Recommendation/Instructions

Apply \*Never-Seez® anti-seize regular grade compound, or equivalent, to vehicles before the production breakpoint or when changing brake pads. This material can be obtained locally. A good source for this material is JD Industrial Supply and can be obtained at <http://www.jdindustrialsupply.com>.

Apply the anti-seize compound to completely cover the pad backing plate abutments on each end. The amount applied should be between 0.09 g and 0.15 g (determined visually). The Anti-seize compound should not extend onto the friction material. Refer to the illustrations below.





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### Parts Information

| Part Number   | Description  | Material Allowance |
|---|--|--------------------|
| NS-10 or NS10-4 or *  | NEVER-SEEZ® REGULAR GRADE ANTI-SEIZE 1 oz. TUBE<br>or ANTI SEIZE 4 oz. BRUSH TOP CAN | \$2.00             |
| * There is enough material to do several vehicles. Store remaining material for future use. |  |                    |

### Warranty Information

For vehicles repaired under warranty, use:

| Labor Operation  | Description   | Labor Time |
|--|---|------------|
| H9774*   | Apply Anti-Seize Lubricant to Front Disc Brake Pads | 0.6 hr     |
| *This is a unique labor operation for bulletin use only. It will not be published in the Labor Time Guide. |   |            |