



Service Bulletin

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

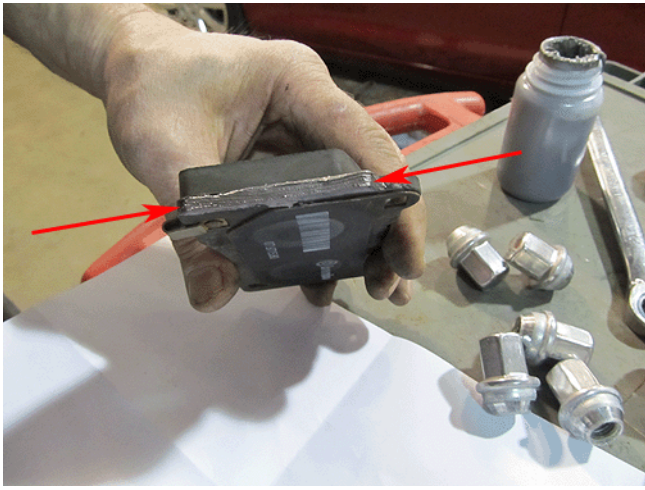
Some customers may comment on a squeal or squeak noise from the front brakes. This condition normally only occurs on initial brake applications after the vehicle has sat for an extended time. The condition occurs typically under light braking, in speeds under 16km/h (10 mph). After 1-6 brake applies, 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 0.09g and 0.15 g (determined visually). The Anti-seize compound should not extend onto the friction material. Refer to the illustrations below.





*We believe this source and their products to be reliable. There may be additional manufacturers of such products. General Motors does not endorse, indicate any preference for or assume any responsibility for the products from this firm or for any such items which may be available from other sources.

Parts Information

Part Number	Description	Material Allowance
NS-10 or NS10-4 or *	NEVER-SEEZ® REGULAR GRADE ANTI-SEIZE 1 oz. TUBE 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 It will not be published in the Labor Time Guide.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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