File in Section: -

Bulletin No.: PI1251

Date: June, 2014

PRELIMINARY INFORMATION

Subject: Knock, Rattle or Ping Noise from Under Vehicle into the Passenger Compartment

Models: 2013-2014 Cadillac ATS

Equipped with 2.0L Turbo Engine (RPO LTG)

Condition/Concern

Some customers may comment on a knock, rattle or ping noise from under the vehicle into the passenger compartment.

Note: A ping type noise may be more noticeable at an idle. While a knock or rattle type noise may be noticed under acceleration.

This condition may be caused when the bolts for the catalytic converter brackets have loosened allowing the pipe to move and produce noise.

Recommendation/Instructions

Remove both the catalytic converter support brace bracket bolt and the catalytic converter brace bracket bolt. Apply GM Thread locker P/N 89021297 (in Canada, P/N 10953488) or equivalent to the threads and reinstall the bolts. Refer to Catalytic Converter Replacement in SI.

Tighten

Tighten the bolts to 22 N•m (16 lb ft).

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4080498*	Applying Thread Locker to Catalytic Converter Bolts and Reinstalling	0.4 hr
*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.		