



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Pulsation Or Drumming Noise Felt Through Brake Pedal On Light Apply

**Models:** 2011-2013 Chevrolet Volt  
Vehicles built before December 5, 2012

*This PI was superseded to add a VIN breakpoint. Please discard PIC5734A.*

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

### Condition/Concern

Some customers may experience one or both of the following concerns:

1. Customers may experience a drumming/ ringing like noise after depressing the Brake Pedal. This phenomenon is typically most noticeable during low speed EV Driving and or stationary brake pedal applies while in Park. The noise presents itself as a hydraulic pressure related drumming/ ringing sound that tends to transmit throughout the entire vehicle. This noise can also be heard after the vehicle is powered off.
2. Pulsation felt through the brake pedal while sitting still with your foot slightly depressing the brake pedal.

### Recommendation/Instructions

If you experience one or both of the following concerns, please perform the following:

Reprogram the EBCM with the latest calibrations in TIS-2-Web and then perform an Electronic Brake Control Module Learn with GDS.

**Note:** Vehicles built after December 5, 2012 have already had the software updates completed by the assembly plant.

### Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
H2508	Electronic Brake Control Module Reprogramming with SPS	0.3

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.

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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