File in Section:

Bulletin No.: PIC5734

Date: September, 2012

PRELIMINARY INFORMATION

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

Models: 2011 - 2013 Chevrolet Volt

Built before Nov 22, 2012

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:

2011-2012 Model Year: Program the EBCM with the latest calibrations in TIS-2-Web and then perform an Electronic Brake Control Module Learn with GDS

2013 Model Year: Advise the customer engineering is working on new software to address the concern.

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.