

File in Section:

Bulletin No.: PIC5769A

Date: August, 2013

PRELIMINARY INFORMATION

Subject: SES Light With DTC P0534

Models: 2011-2013 Chevrolet Volt

This PI was superseded to add repair for model years 2011 and 2012. Please discard PIC5769.

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

Condition/Concern

Some customer may experience a SES lamp with a current or history code P0534 set in the HPCM 2.

Recommendation/Instructions

If you experience the concern above, please perform the following:

- 1. Make sure the vehicle has the proper amount of refrigerant charge. If low, check and repair leak and then perform step 2 below before releasing vehicle.
- 2. If the vehicle has the proper refrigerant charge, update the HPCM 2 (K114B) with the latest calibration in TIS-2-Web. A new calibration has been released to address this DTC.

Note: If the vehicle returns to the dealer for a repeat failure for DTC P0534 after the 2 steps above have been completed, please perform the normal diagnosis in SI.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2810265	Hybrid Powertrain Control Module 2 Reprogramming with SPS	Use Published Labor Operation Time

ADDITIONAL SI KEYWORDS:

check code ECM electric engine freon LUU lamp MIL program SPS service soon

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.