



Preliminary Information

PIP5267A (EREV / EV) CEL Or SVS Lamp On With History DTCs P16C4 Or P16C5 – After Charging

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Volt	2011 - 2015	All	All	All	All
Chevrolet	Spark EV	2014 - 2015	All	All	All	All
Cadillac	ELR	2014 - 2016	All	All	All	All
Opel	Ampera	2012 - 2014	All	All	All	All

Supersession Statement

This PI was superseded to update Warranty Information. Please discard PIP5267.

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

Condition / Concern

Customers may comment there is a Check Engine Lamp (CEL) or Service Vehicle Soon (SVS) lamp on after charging.

Recommendations / Instructions

If DTCs P16C4 or P16C5 were set in History, reprogram the Hybrid Powertrain Control Module (HPCM2). If the DTCs are current (active) or immediately return and the OBCM and HPCM2 calibrations are up to date, follow SI diagnostics.

Warranty Information

For vehicles repaired under the EV coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

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

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.



GENERAL MOTORS