

# **Preliminary Information**

## PIC5921B Unable To Charge Malfunction Indicator Lamp With DTC P16C1 Or P16C2

### Models

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

#### <u>Supersession Statement</u>

This PI was superseded to update Model Years and Subject. Please discard PIC5921A

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

#### Condition / Concern

Some customers may state that they are unable to charge the hybrid battery and the malfunction Indicator lamp is illuminated onthe IPC.

After inspection, you may notice that the vehicle has a current or history code P16C1 or P16C2 set in the Battery Charging ControlModule (BCCM).

These codes are usually set as a result of a incomplete BCCM programming event.

#### Recommendations / Instructions

If you experience this concern, Please update the OBCM with the latest software in TIS-Web. If you experience a concern while programming the BCCM, please contact Echline support @ 1-800-828-6860

#### **Warranty Information**

#### For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time		
2810285	Battery Charger Control Module Reprogramming with SPS	Use Published Labor Operation 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.

















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