

Preliminary Information

PIC5856D Check Engine Lamp With DTC P0C57 P0C58 Or P0C62

Models

Brand:	Model:	Model Years:	VIN:		Engine	Transmissions:
			from	to	Engine:	Transmissions:
Chevrolet	Volt	2011 - 2016	All	All	All	All
Cadillac	ELR	2014 - 2016	All	All	All	All
Opel	Ampera	2013 - 2015	All	All	All	All
Holden	Volt	2013 - 2015	All	All	All	All

Supersession Statement

This PI was superseded to update Models and years. Please discard PIC5856D.

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

Condition / Concern

Customer comes in the dealer with a Check Engine Lamp with a current or history code P0C57, P0C58 and/or P0C62

Recommendations / Instructions

If you experience this concern and can't find a concern after checking wiring and following normal diagnosis, please replace the Motor B Position Sensor (Resolver) to resolve the concern.

After replacement of the Motor B Position Sensor (Resolver), make sure you check that the Drive Motor Generator Control Module (PIM) has the latest calibration.

Warranty Information

For vehicles repaired under warranty, use:

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Labor Operation	Description	Labor Time			
8464610	Drive Motor Position Sensor	Use Published Labor Operation			
1 0-0-010	Stator Replacement	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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