

## #PIT5756: Various Electrical Concerns (Inspect UBEC Bolts For Being Loose) - (Jun 26, 2020)

**Subject: Various Electrical Concerns (Inspect UBEC Bolts For Being Loose)**



Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado 1500 (New Model)	2019		All	All	All	All
Chevrolet	Silverado	2020		All	All	All	All
GMC	Sierra 1500 (New Model)	2019		All	All	All	All
GMC	Sierra	2020		All	All	All	All

<b>Involved Region or Country</b>	North America
<b>Condition</b>	<p>Some customers may comment on any number of electrical related symptoms. The following are some of the known reported ones:</p> <ul style="list-style-type: none"> <li>- No crank</li> <li>- No start</li> <li>- Starter grinds or re-engages after the engine starts</li> </ul>

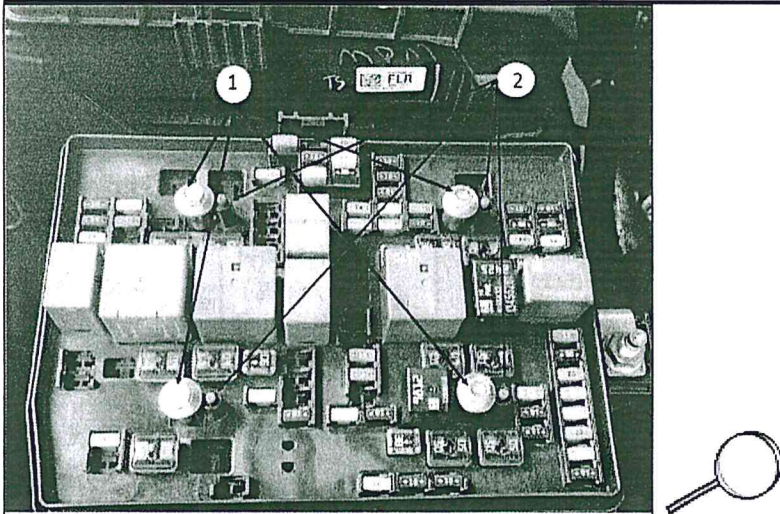
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- SES MIL
- IPC gauges sweep/fluctuate and/or various IPC warning lights or messages
- High or low system voltage
- May have any of the following DTC's: B1325, B2750, B305D, B297B, C0049, P0562, P0700, U0100, U0101, U0102, U3006

Some of these concerns may be noticed with powertrain movement, like when accelerating or braking.

### Cause

These concerns could be caused by the X50A Underhood Fuse Block bolts (1), shown below, being loose. The X50A has built in indicators (2), which pop up as the X50A bolts are tightened down, to indicate that the X50A is fully installed. In some cases, even if these green indicators (2) are popped up, the bolts (1) may still be loose.



### Correction

Inspect the X50A Underhood Fuse Block bolts (1) and verify they are properly torqued to 53 lb in (6Nm).

### Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

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Labor Operation	Description	Labor Time
*5480808	Inspect X50A UBEC Bolts for proper torque	0.3 hrs
*This is a unique Labor Operation for Bulletin use only.		

Version	1
Modified	06/26/2020 – Created on

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