



Preliminary Information

PIT5735 SES MIL With BSCM DTCs U0146 U0100 U0140 U0151 U026A U0131 and/or U0422

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Silverado 1500	2019 - 2020	All	All	All	All
GMC	Sierra 1500	2019 - 2020	All	All	All	All

Involved Region or Country	North America
Condition	<p>Some customers may comment of a SES MIL at start up or shortly after start up. When checking for DTC's, the ECM will set a P25A2 indicating that the BSCM (Brake System Control Module) has set DTC's. The BSCM will have set any combination of the following communication DTC's: U0146 U0100 U0140 U0151 U026A U0131 and/or U0422. There will be no brake related symptoms, warning messages, or lights.</p> <p>Note: This is NOT like a typical communication issue where multiple modules are setting communication DTC's. Only the BSCM will be setting communication DTC's.</p>
Cause	<p>This concern could be caused by the BSCM staying awake after the vehicle has been shut down. This concern typically happens if the vehicle gets a wheel speed sensor input within 5 seconds of shutting off the engine. Example: If parked on a slight incline - When the vehicle is placed in park, the ignition is turned off and then the brake pedal is released, the vehicle will roll slightly until the parking pawl engages. This slight movement may send a wheel speed sensor input to the BSCM, and as a result, cause this concern.</p>

Correction:

GM engineering is working on an update to the BSCM to correct this concern. In the meantime, clear the DTC's from the vehicle and, to help reduce the issue from reoccurring, ask the customer to apply the parking brake before shutting the engine off.

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.

Labor Operation	Description	Labor Time
2486058*	Scan For DTC's, Verify Customer Symptoms, Clear DTC's and Recommend Setting the Parking Brake Before Shutting The Ignition Off.	0.3 Hr.
*This is a unique Labor Operation for Bulletin use only.		

Version History

Version	1
Modified	03/04/2020- Created on.



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