



Preliminary Information

PIT6007A SES MIL DTC U0139 Set In ECM

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	Escalade Models	2021 - 2024	All	All	All	All
Chevrolet	Corvette	2020 - 2023	All	All	All	All
Chevrolet	Suburban	2021 - 2024	All	All	All	All
Chevrolet	Tahoe	2021 - 2024	All	All	All	All
GMC	Yukon Models	2021 - 2024	All	All	All	All

Involved Region or Country	North America
Additional Options (RPO)	Z95, FE2, FE4, FE6 or FE7 - Magnetic Ride Control Suspension
Condition	Some customers may comment on a SES MIL illuminated in the IPC. There will be no other vehicle symptoms/warning lights or messages. When checking for DTCs, the ECM will have set a U0139 against the K19 suspension control module for lost of communication. There will be no other related DTCs set in the K19 suspension control module or other modules.
Cause	The cause of this concern could be a software anomaly with the suspension control module.

Correction:

To correct this concern, cycle the power to the K19 suspension control module by performing the following steps:

Procedure for Full Size SUV's

1. Ignition off.
2. Access the X50A UBEC and remove fuse 56 for the suspension control module.
3. Leave the fuse removed for 1 minute.
4. Reinstall fuse 56.
5. Turn ignition on and clear all DTCs.
6. Verify vehicle is repaired.

Procedure for Corvette

1. Ignition off.
2. Access the X53A Rear Fuse Block and remove fuse 27 for the suspension control module.
3. Leave the fuse removed for 1 minute.
4. Reinstall fuse 27.
5. Turn ignition on and clear all DTCs.
6. Verify vehicle is repaired.

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
*3088038	Check / Clear DTC's and Cycle Fuse To the K19 Suspension Control Module	0.3 Hrs.
*This is a unique Labor Operation for Bulletin use only.		

Version History

Version	2
Modified	04/28/2023 - Created on. 05/11/2023 - Update to the Models, Additional RPO's, and Correction sections.

