



Service Bulletin

Bulletin No.: PIT6489

Date: February, 2026

PRELIMINARY INFORMATION

Subject: Diagnostic Tip - Engine Remains Running After Ignition Is Turned Off

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado 1500	2019 - 2021		All	All	L82, L84, L87, LV3, L3B	All
Chevrolet	Silverado 1500 LTD (RPO J21, VIN Digit 5 = Y or W)	2022		All	All	L82, L84, L87, LV3, L3B	
Chevrolet	Silverado 2500	2020 - 2023		All	All	L8T	All
Chevrolet	Silverado 3500	2020 - 2023		All	All	L8T	All
GMC	Sierra 1500	2019 - 2021		All	All	L82, L84, L87, LV3, L3B	All
GMC	Sierra 1500 Limited (RPO J21, VIN Digit 5 = 9 or 8)	2022		All	All	L82, L84, L87, LV3, L3B	All
GMC	Sierra 2500	2020 - 2023		All	All	L8T	All
GMC	Sierra 3500	2020 - 2023		All	All	L8T	All

Involved Region or Country	North America
Condition	Some vehicles may exhibit a condition where the engine continues to run with the ignition switch in the OFF position.
Cause	The cause of this condition may be a voltage back feed from the Fuel Pump Driver Module.

Correction

With the Ignition in the off position engine running, disconnect the K111 Fuel Pump Drive Control Module.

With the module disconnected the engine should shut off immediately with no delay,

If the engine shuts off you will need to replace the K111 Fuel Pump Drive Control Modul

Warranty Information

For vehicles repaired under the Emission coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4022020	Fuel Pump Power Control Module Replacement	Use Published Time

Version	1
Modified	02/26/2026 Created.

