

Document ID: 6252289

#N212355140: Service Update - Diesel Engine Incorrect Calibration - (Jan 23, 2023)

Subject: N212355140 — Diesel Engine Incorrect Calibration

Models: 2021–2022 Cadillac Escalade, Escalade ESV

2021–2022 Chevrolet Suburban

2021–2022 Chevrolet Tahoe

2021–2022 GMC Yukon, Yukon XL



Release Date: January 2023

Revision: 00

Attention:

This service update includes vehicles in dealer inventory and customer vehicles that return to the dealership for any reason. This bulletin will expire at the end of the involved vehicle's New Vehicle Limited Warranty period. Involved vehicles will be repaired either through dealer repairs as described in this bulletin or through over the air (OTA) programming. Dealers can and should perform the procedure in this bulletin on any vehicle with an "open" status on the Investigate Vehicle History (IVH) screen in GM Global Warranty Management system. Due to the fact that vehicles will be closed in IVH through successful OTA programming, dealers should always check the status in IVH before performing any vehicle repairs.

Make	Model	Model Year		RPO	Description
		From	To		
Cadillac	Escalade, Escalade ESV				
Chevrolet	Suburban	2021	2022	LM2	6-cylinder, 3.0L Diesel engine
Chevrolet	Tahoe				
GMC	Yukon, Yukon XL				

Involved vehicles are marked "Open" on the Investigate Vehicle History screen in GM Global Warranty Management system. This site should © 2023 General Motors. All rights reserved.

Condition	Certain 2021 and 2022 model year Cadillac Escalade, Escalade ESV, Chevrolet Suburban, Chevrolet Tahoe and GMC Yukon, Yukon XL vehicles, equipped with the 6-cylinder, 3.0L diesel engine (RPO LM2), may have a condition where the engine control module has an incorrect calibration.
Correction	Dealers are to reprogram the engine control module.

Parts Information

No parts are required for this repair.

Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9106513*	Verified Module Software or Calibration Level: Module Is Programmed with Same Level Software or Calibration	0.2	ZFAT	N/A
9106514*	Engine Control Module Reprogramming with SPS	0.4		

Important: Important: * To avoid warranty transaction rejections, carefully read and follow the instructions below:

Labour Time [196]
 Labour Operation Code
 Address Labour operation information
 SPS Warranty Claim Code