



Service Bulletin

Bulletin No.: 22-NA-053

Date: December, 2024

INFORMATION

Subject: Labor Operations for Limited Production Option (LPO) Calibrated Accessories

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	GM Passenger Cars and Trucks	2022	2025	—	—	—	—
Cadillac							
Chevrolet							
GMC							

Involved Region or Country	North America
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Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

Service Procedure

When installing any LPO Accessory, it is imperative that the electronic installation instructions are accessed every time in GM Service Information (SI). To access instructions, build the vehicle in SI (or enter VIN), select the "Accessories Manual" vehicle publication to view, then select the category and document for the specific LPO Accessory Installation Instructions.

Tip: To help in finding the correct accessory installation instructions, most GM Accessories come with a single-page sheet that includes the Instruction ID Part Number, which is searchable in the Service Information Accessories Manual.

These SI instructions contain the most current installation information and details regarding any need for required Calibration Programming to complete the installation. Certain LPO Accessories like Front Grilles may have variations that require Calibration Programming and other variations that do not require programming.

The electronic instructions contain critical step by step instructions that must be followed in order to perform a complete installation, including:

- Steps for a proper installation of the accessory
- Steps to perform required Software/Calibration Programming (Required/Safety/Government Regulated)
- Steps to perform necessary Initializations or Relearns

Important Steps

- Installation of an accessory that requires Calibration Programming is NOT COMPLETE UNTIL any necessary programming has been completed.
- BEFORE performing programming, you MUST contact the Techline Customer Support Center (TCSC) (1-800-828-6860 English or 1-800-503-3222 French) to have the appropriate accessory calibration applied to the VIN. The vehicle VIN and Authorization Code (included in the accessory packaging) must be provided to TCSC to obtain the accessory calibration. If programming is attempted BEFORE contacting TCSC, SPS will not

deliver the correct accessory calibration to the vehicle. The user may also receive a message advising they are attempting to program with the "same calibration" – a warning that the vehicle has not received the required accessory calibration.

- Installation of certain Front Accessory Grilles with Cameras may require Calibration Programming for proper functionality and safety compliance.
- Certain accessories require Engine Control Module (ECM) reprogramming for compliance with federal and state/provincial emissions laws. Failure to reprogram the ECM when installing an accessory could result in regulatory enforcement and fines, including enforcement actions and fines directed at your dealership.

Warranty Information

LPO Accessories that require Calibration Programming as a part of the installation must be submitted using the applicable labor operation below. These labor operations have a dependency field that will require the proper Calibrated Accessory SPS, "Warranty Claim Code" be entered for the claim to process. This code is displayed when the SPS Programming for the Calibrated Accessory has been performed and completed successfully. It is important that the technician document each "Successful Programming Completion Code" for proper warranty claim submission(s).

Labor Operation	LPO Accessory
0590132	Fog Lamps
0590152	Front Grille
0590162	Wireless Charging
0590172	Remote Start
0590182	Illuminated Interior Trim
0590192	Rear Vision Camera
0590222	Trailer Hook Up
0590232	Keyless Entry
0590242	Performance Calibration

Note: List is subject to change. Please review the Labor Time Guide for the applicable vehicle for a complete list of unique labor codes for LPO accessories that require calibration.

Version	4
Modified	Released March 30, 2022 Revised June 30, 2023 – Added the 2023-2024 Model Years and additional Labor Operation to Warranty Information. Revised October 02, 2024 – Added the 2025 Model Year and second Important statement above Service Procedure. Revised December 13, 2024 – Updated information throughout the bulletin.

