



# Service Bulletin

Bulletin No.: 22-NA-053

Date: July, 2023

## INFORMATION

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

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	All GM Passenger Cars and Trucks	2022	2024	—	—	—	—
Cadillac							
Chevrolet							
GMC							

<b>Involved Region or Country</b>	North America
<b>Condition</b>	Limited Production Options (LPO) calibrations are not being performed.
<b>Information</b>	GM has created new Labor Operations for all LPO calibrated Accessories. <b>Important:</b> Each new labor operation will have a dependency field for the Programming "Warranty Claim Code" that will be necessary for the claim to process.

**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:** Before performing programming via SPS, the GM dealer 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.

**Note:** 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.

**Important:** Installation of an Accessory that requires Calibration reprogramming is not complete until the reprogramming has been completed.

**Important:** Installation of certain Front Accessory Grilles with Cameras may require Calibration Programming for proper functionality and Safety Compliance.

**Important:** 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.

**Important: NOT ALL** Accessories/Variations require programming, so please review the current electronic installation instructions for specific details.

**Effective April 1, 2022:** LPO Accessories that require Calibration Programming as a part of the installation, will require installation and programming labor claim submission under New Calibrated LPO Accessory Labor Codes. Labor Code 0590032 will still be utilized for all other LPO Accessories that don't require programming and an added note will reference the proper Labor Codes for each applicable LPO Calibrated Accessory to help drive proper claim submission.

**Note:** While labor times remain unchanged, these Calibrated Accessory Labor Codes 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 to document each "Successful Programming Completion Code" for proper submission(s).

## Warranty Information

### Calibrated LPO Accessories

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	High Output 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	2
Modified	Released March 30, 2022 Revised June 30, 2023 – Added the 2023-2024 Model Years and additional Labor Operation to Warranty Information.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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