



# Service Bulletin

Bulletin No.: 23-NA-081

Date: October, 2023

## INFORMATION

**Subject: Information on High Output Engine Calibration Installation Process**

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Colorado	2023	2023			L3B	

<b>Involved Region or Country</b>	United States, Canada
<b>Additional Options (RPOs)</b>	Equipped with RPO L3B, RWQ
<b>Condition</b>	<p>A. Vehicles with an L3B engine RPO equipped with RPO RWQ High Output Engine Calibrations needs to be activated.</p> <p>B. Customers that have purchased the L3B engine performance calibration after the purchase of their new vehicle.</p>
<b>Cause</b>	The cause of the condition may be that the engine calibration has not been activated.
<b>Correction</b>	<p>A. For an LPO new vehicle order</p> <p>A.1. Flash ECM Calibration and complete the Setup Process using Service Programming System (SPS), Dealers DO NOT need to call techline.</p> <p>A.2. The labor for download and the re-flash of the module is to be charged to the labor operation under Warranty Information.</p> <p>A.3. This engine calibration is included with the vehicle transaction price; you will be provided an SPS warranty claim code upon programming completion.</p> <p>B. For an over the counter / ACO sale</p> <p>B.1. Obtain the VIN of the vehicle for reprogramming and Authorization code form the Accessories kit.</p> <p>B.2. Call Techline Customer Support Center (TCSC) at 1-800-828-6860 English or 1-800-503-3222 French to receive RWQ ECM reconfiguration            Select 'PROMPT 1' - Software, service programming, scan tools            Select 'PROMPT 2' - Other            Select 'PROMPT 1' - GM Programmable Accessories</p> <p>B.3. Flash ECM Calibration and complete the Setup Process using Service Programming System (SPS).</p> <p>B.4. The labor for download and the re-flash of the module is to be charged to the labor operation under Warranty Information.</p>

## Service Procedure

**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.**

## Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time	
*0590242	Installed during PDI To Install High Output Calibration (RWQ) Condition A	<b>Add Time:</b>	0.3 hr
0602888	To Install High Output Calibration Condition B	<b>Add Time:</b>	0.3 hr

<b>Version</b>	4
<b>Modified</b>	Released April 28, 2023 Revised May 17, 2023 – Removed steps 1 and 2 from Correction Section. Revised June 19, 2023 – Added Condition B to Condition Section, additional correction to Correction Section, and Condition B Labor Operation under Warranty Information Section. Revised September 28, 2023 – Updated Condition A Labor Operation under Warranty Information.

