



Service Bulletin

Bulletin No.: 24-NA-241

Date: September, 2025

INFORMATION

Subject: Information on New Engine Long Block Part Number

Brand:	Model:	Model Year:		Build Date:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado 1500 (New Model)	2019	2019			L3B	
	Silverado 1500	2020	2021				
	Silverado 1500 LTD (RPO J21, VIN Digit 5 = W/Y)	2022	2022				
	Chevrolet Silverado 1500 - New (RPO J22, VIN Digit 5 = A/D)						
GMC	Sierra 1500 New Model)	2019	2019				
	Sierra 1500	2020	2021				
	Sierra 1500 - Limited (RPO J21, VIN Digit 5 = 8/9)	2022	2022				
	Sierra 1500 - New (RPO J22, VIN Digit 5 = H/U)						

Involved Region or Country	North America
Information	Note: For MY 2022, this TSB only covers vehicles that are global A, not any global B (T1 LD). Part number 12708416 is no longer supported by General Motors. Instead of ordering previous service engine PN: ⇒ For MY 2019 vehicles order PN 12743582. ⇒ For MY 2020-2022 vehicles, order PN 12746460. Note: No I Sheet or calibration required for MY 2019. Follow I-Sheet for instructions.

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.

Additional Information on I-Sheet Instructions GM Service Engine Kit

Engine Installation:

- This engine kit **REQUIRES** a new service engine calibration prior to start up. Contact the Techline Customer Support Center at 1-800-828-6860 (English) or 1-800-503-3222 (French) to receive the **REQUIRED** service calibration update for the L3B engine installation.
- When installing a new service engine, replace CABLE ASM-BAT NEG CBL EXTN with part included in the kit.
- All transferred components must be clean, free of defects or any damage.
- Reference the service manual repair instructions for proper cleaning, inspection, and replacement procedures.

Version	3
Modified	Released October 29, 2024 Revised November 15, 2024 - Added Additional Information on I-Sheet Instructions GM Service Engine Kit section. Revised September 05, 2025 - Update PN 12744836 to PN 12746460.

Keywords: cal, calibration, calibrations, change, different, replace, service, TCSC

