



Service Bulletin

Bulletin No.: 24-NA-025

Date: October, 2024

TECHNICAL

Subject: Check Engine Light or Malfunction Indicator Lamp Illuminated with DTCs U0401 and/or U1611 Set

This Service Bulletin replaces PIC6534. Please discard PIC6534.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Corvette Z06	2024	2025	—	—	5.5L (LT6)	M1M

Involved Region or Country	North America, Europe, Middle East, Israel, Japan, Thailand, Australia/New Zealand
Condition	Some customers may comment on a Check Engine Light (CEL) or a Malfunction Indicator Light (MIL) being displayed on the Instrument Panel Cluster (IPC) of the vehicle. No driveability concerns will be found. Service technicians may find U0401 set in the Transmission Control Module (TCM) and/or U1611 set in the Body Control Module (BCM) on a Z06. One of these codes must be set in the indicated modules and be the MIL request code for this bulletin to apply. These DTCs are for a loss of communication with the Engine Control Module (ECM) on CAN Bus 2.
Cause	The cause of the condition may be a software anomaly.
Correction	Replacing parts will not correct this condition, as this is a software concern. Engineering is working on a solution. Refer to Service Bulletin 22-NA-038 for the labor operation.

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
0542309	Engine Malfunction Indicator Lamp (MIL) Active - Customer Concern Not Duplicated (CCND)	0.3 hr

Version	6
Modified	Released January 31, 2024 Revised February 07, 2024 – Updated the Condition section. Revised May 30, 2024 – Revised Correction section and removed the Service Procedure and Warranty Information. Revised June 28, 2024 – Added Service Bulletin reference in Correction section and added Warranty Information. Revised October 02, 2024 – Revised Correction section to remove TAC Case information. Revised October 14, 2024 – Added the 2025 Model Year, updated the Correction section, and removed the asterisk line under the Warranty Information section.

