



Service Bulletin

Bulletin No.: 25-NA-002

Date: January, 2025

TECHNICAL

Subject: DTC P0601 Missing from Vehicle, Setting DTC P2101 Instead

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Equinox	2025	2025				
GMC	Terrain	2025	2025				

Involved Region or Country	United States, Canada, Mexico, Middle East, Argentina (Mercosur), Brazil (Mercosur)
Condition	Some customers may comment on a warning lamp illuminated in the DIC. Technicians may find DTC P2101 set or in recent history.
Cause	The cause of the condition may be an ECM calibration and that P0601 was omitted from the DTC tables causing P2101 to set instead.
Correction	Follow diagnostics for P2101. If this does not correct the DTC, replace the ECM. Which could be the cause, since P0601 is missing in the vehicle. Refer to <i>Engine Control Module Replacement in SI</i> .

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
*4025390	Engine Control Module Replacement	Use Published Labor Operation Time

Version	1
Modified	Released January 10, 2025

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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