Bulletin No.: PIC6534
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Preliminary Information

PIC6534 Diagnostic Tip - Communication Codes including a U0401 or a U1611

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Corvette Z06	2024	All	All	LT6	All

Involved Region or Country	North America
Additional RPO	LT6
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 present. Servicing technicians may find any combination of U-codes set in a variety of modules, but a U0401 or a U1611 must be set in at least one of the vehicle's modules for this PIC to apply. These DTCs are for a loss of communication with the Engine Control Module (ECM) on CAN Bus 2, typically reported by the BCM and the TCM.
Concern	This concern is caused by a software anomaly in the vehicle. This issue is not expected to cause any driveability concerns with the vehicle. It will only cause a MIL to be illuminated.

Correction:

If this concern has been found on the vehicle, and a U0401 and/or a U1611 has been confirmed to be the DTC that caused the MIL to set, advise the customer that this is a known issue, and a fix is currently being developed. Clear the DTCs and return the vehicle to the customer. When a software fix has been released, this PIC will be converted into a bulletin.

If multiple U-codes have been found, and no U0401 or U1611 has been found in any module, this PIC will not apply. Continue diagnosing the concern using Service Information (SI) as usual.

If you are able to determine from the customer what series of events the vehicle was doing just prior the MIL illumination, please share that information by submitting a Field Product Report detailing the information. Team Corvette thanks you in advance for the information.

Warranty Information

Version History

Version	1
Modified	12/21/2023 - Created on.

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