



Service Bulletin

Bulletin No.: 22-NA-128


Date: January, 2023

TECHNICAL

Subject: Malfunction Indicator Lamp (MIL) Illuminated - DTC P0172, P026D, P2459, and/or P2A00 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	Escalade Models	2022	2022			LM2	
Chevrolet	Silverado LTD (RPO J21, VIN Digit 5 = W/Y)						
	Silverado New (RPO J22, VIN Digit 5 = A/D)						
	Suburban						
GMC	Tahoe						
	Sierra Limited (RPO J21, VIN Digit 5 = 8/9)						
	Sierra New (RPO J22, VIN Digit 5 = H/U)						
	Yukon Models						

Involved Region or Country	North America, Europe, Uzbekistan, Russia, Middle East, Israel, Palestine, Argentina (Mercosur), Bolivia (West), Chile (West), Colombia (West), Ecuador (West), Paraguay (West), Peru (West), Uruguay (West), Japan, Cadillac Korea (South Korea), Thailand (ASEAN), Australia/New Zealand
Condition	<p>Some customers may comment that the MIL is illuminated.</p> <p>Some technicians may find one or more of the following DTCs set in the Engine Control Module (ECM):</p> <ul style="list-style-type: none"> • P0172: Fuel Trim System Rich • P026D: Fuel Injection Quantity Too High • P2459: Particulate Filter Regeneration Frequency • P2A00: Heated Oxygen Sensor Performance

<p>Cause</p>	 <p style="text-align: right;">6102369</p>
<p>Correction</p>	<p>This condition may be caused by a leak at the intake manifold.</p> <p>The technician can find this leak by testing using the <i>Component/System Leak Test in SI</i> or bulletin PIP5684.</p> <p>If a leak is found in the intake manifold, replace the intake manifold.</p>

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.

Service Procedure

Refer to *Intake Manifold Replacement in SI*.

Parts Information

Causal Part	Description	Part Number	Qty
X	MANIFOLD, INT	55511544	1

Warranty Information

For vehicles repaired under the Emission coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
40887358*	Replace Intake Manifold for DTC P0172, P026D, P2459, and/or P2A00	6.3 hr (SUV)
		6.7 hr (P/U)

*This is a unique Labor Operation for Bulletin use only.

Version	1
Modified	Released January 19, 2023

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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