



Service Bulletin

Bulletin No.: PIE0802

Date: September, 2024

ENGINEERING INFORMATION

Subject: Engineering Information - Check Engine Lamp Illuminated on the Driver Information Center (DIC), DTC P0202 Set

Attention: Proceed with this EI ONLY if the customer has commented about this concern AND the PIE number is listed in the Global Warranty Management / Investigate History link (GWM/IVH). If the customer has not commented about this condition or the EI does not show in GWM/IVH, disregard the PIE, and proceed with diagnostics found in published service information. THIS IS NOT A RECALL refer to Service Bulletin 04-00-89-053 for more details on the use of Engineering Information bulletins.

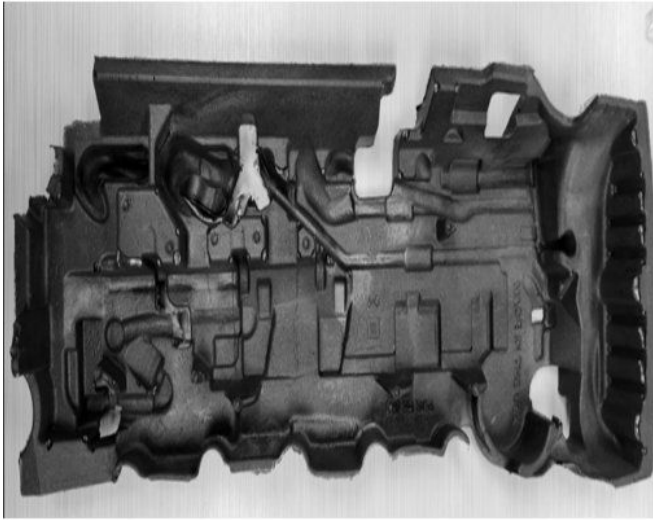
Brand:	Model:	Model Year:		Breakpoint:		Engine:	Transmission:
		from	to	from	to		
Cadillac	Escalade Models	2024	2024	Vehicles Built from June 2024		Equipped with 3.0L (RPO LM2)	-
Chevrolet	Silverado 1500					Equipped with 3.0L (RPO LM2 or LZ0)	-
	Suburban					Equipped with 3.0L (RPO LM2)	-
	Tahoe						-
GMC	Sierra 1500					Equipped with 3.0L (RPO LM2 or LZ0)	-
	Yukon Models					Equipped with 3.0L (RPO LM2)	-

Involved Region or Country	U.S. Dealers ONLY
Condition	Some customers may comment on having the Check Engine Lamp illuminated on the Driver Information Center (DIC). Technicians may find DTC P0202 set.
Cause	GM Engineering is attempting to determine the root cause of the above condition. Engineering has a need to gather information on vehicles PRIOR to repair that may exhibit this condition. As a result, this information will be used to "root cause" the customer's concern and develop/validate a field fix.

Correction

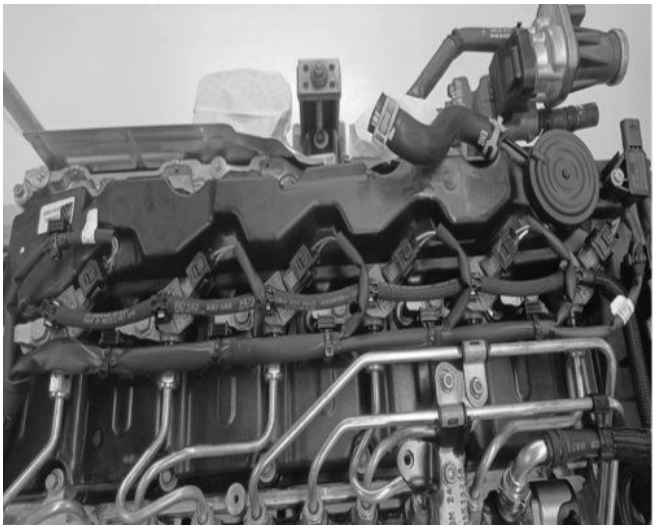
Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. 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.

If you encounter a vehicle with the above concern, collect information from the vehicles setting DTC P0202, following the steps listed and contact the engineer listed below with your findings.



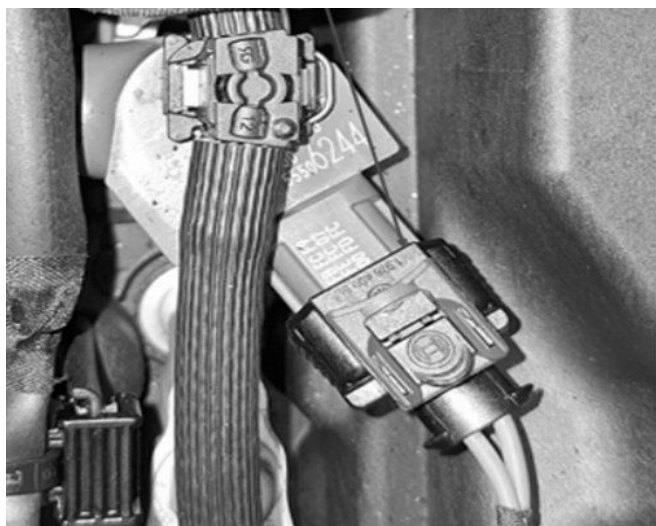
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1. Remove and inspect Cam Shaft Housing Cover Insulator and take a clear picture of the underside of the insulator, as shown in the picture above, and document where any contact between the insulator and the wire harness may have occurred.



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2. Prior to removing the wire harness, take a clear picture of the wire harness on the engine, as shown in the picture above, and document any possible between the insulator and the wire harness.



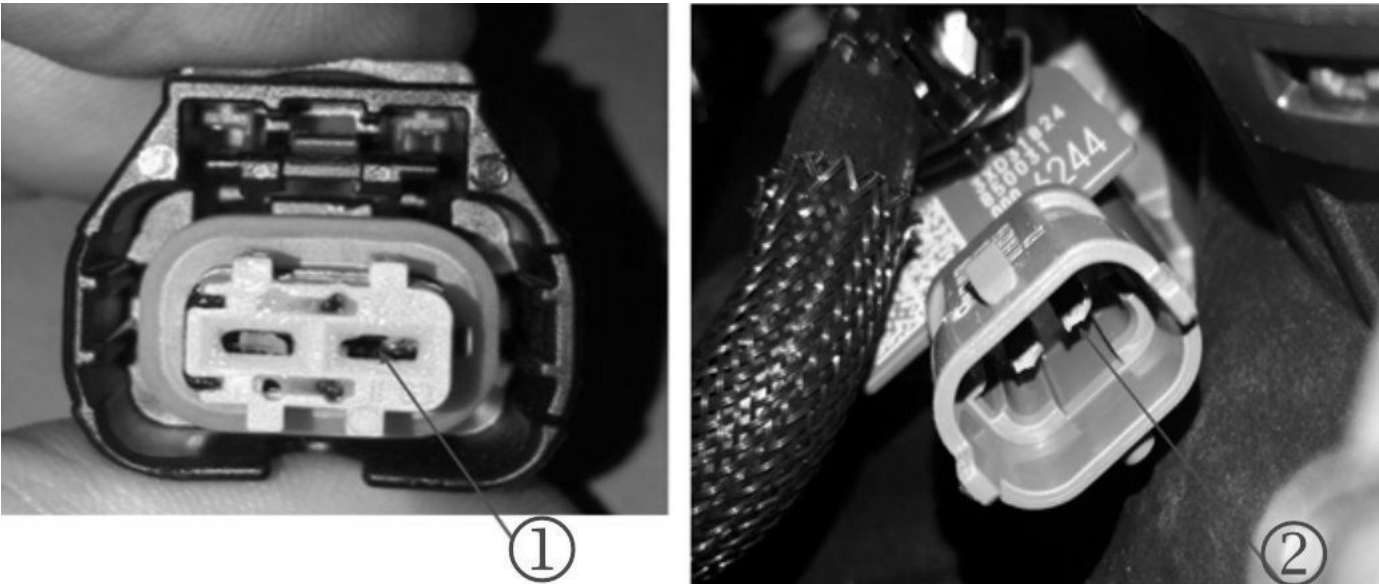
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3. Prior to removing the wire harness, verify that the wiring harness connector is properly engaged, and CPA is in closed position, as shown in the picture above.



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4. Document the harness P/N# (1) and the wire harness Build date (2), as shown in the picture above.



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5. Take a clear picture of harness connector (1) and the injector device (2) connector, as shown in the picture above, and look for presence of grease and any sign of burnt.
6. Perform a terminal drag test at harness connector, to verify no loose pins.

Contact Information

The Contact Information has been redacted.

Please include the following information if leaving a message:

- Technician name
- Dealer name and phone number
- Complete VIN and repair order (R.O) number

On the repair order, document the date and time the call was placed (even if the engineer was not reached).

If engineering is unable to return the call within one hour, proceed with diagnosis and repair based on information found in SI.

Warranty Information

If an engineer was contacted or required information was provided, use:

Labor Operation	Description	Labor Time
4089298*	Engineering Information - Check Engine Lamp Illuminated on the (DIC), DTC P0202 Set	0.5 Hrs.

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

Version	1
Modified	Released September 23, 2024