



Service Bulletin

Bulletin No.: PIP6073

Date: June, 2025

PRELIMINARY INFORMATION

Subject: Misfire Due to Faulty Ignition Coil Possible Misfire DTCs P0300-P0308

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	CT5-V Blackwing	2025		All	All	6.2L LT4	All
Cadillac	Escalade	2025		All	All	6.2L L87 6.2L LT4	All
Chevrolet	Silverado 1500	2025		All	All	5.3L L84, 6.2L L87	All
Chevrolet	Tahoe	2025		All	All	5.3L L84, 6.2L L87	All
GMC	Sierra 1500	2025		All	All	5.3L L84, 6.2L L87	All
GMC	Yukon	2025		All	All	5.3L L84, 6.2L L87	All

Involved Region or Country	North America
Condition	Some customers may comment that they have a rough running concern and/or the SES lamp was illuminated. Upon inspection technician may be able to duplicate concern and find anyone of the following DTCs P0300-P0308 active or stored in history.
Cause	This condition may be caused by a faulty ignition coil assembly.

Correction

If you encounter a vehicle with the above concern, it will be necessary to swap the ignition coil with an adjacent coil and reevaluate the concern. This condition may also be more noticeable on one cylinder than multiple. When swapping the ignition coil to evaluate please ensure that the spark plug wire is fully seated on the coil and spark plug.

Note: Do not replace any other parts such as injectors or ECM unless further diagnosis and SI procedures lead you to a faulty component. Injectors that have been returned to GM for this concern have been inspected with no trouble found. It is recommended to only perform fuel injector replacement if an injector(s) fails an AFIT test, GDS2 balance test or replacement is led to through SI diagnostics.

Engineering is aware of this concern and is currently investigating ignition coil concerns. If any concern is found, please ensure it is documented on the repair order.

Parts Information

Description	Part Number	Qty
COIL, IGN	12726023	1

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4082468*	Swap coil for testing and if necessary, replace Ignition Coil – Left Side	.5
4082478*	Swap coil for testing and if necessary, replace Ignition Coil – Right Side	0.5
*This is a unique Labor Operation for Bulletin use only.		

Version	1
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