



Service Bulletin

Bulletin No.: PIP6093

Date: December, 2025

PRELIMINARY INFORMATION

Subject: DTC P04FB Due To Possible Condensation Freezing In Crankcase Pressure Sensor Assembly

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Envision	2021-2022		All	All	2.0 LSY	All
Cadillac	CT4	2020-2022		All	All	2.0 LSY	All
Cadillac	CT5	2020-2022		All	All	2.0 LSY	All
Cadillac	XT4	2019-2022		All	All	2.0 LSY	All

Involved Region or Country	North America
Condition	DTC P04FB Failed current or history
Cause	Possible icing in crankcase pressure sensor

Correction

If you encounter one of the above-mentioned vehicles with DTC P04FB set as current or in history in temperatures below freezing complete the following service procedure.

There are 2 main parts to this procedure, and both need to be completed at the same time.

#1 Install the appropriate PCV Hose Kit using the part information below

#2 Update ECM calibration to the latest software available

This PI will be updated to a TSB once additional information becomes available

This PI contains some vehicles from previous PIP5841 to convey that a repair is available.

Parts Information

Description	Part Number	Qty
Hose Kit- PCV (Longitudinal Engines)	12743129	1
Hose Kit-PCV (Transverse Engines)	12743130	1

Warranty Information

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

Labor Operation	Description	Labor Time
4082928*	PCV Kit Installation	0.7 HR.
	*This is a unique Labor Operation for Bulletin use only.	

Version	1
Modified	12/17/2025 - Created on

