



Service Bulletin

Bulletin No.: PIT6486

Date: February, 2026

PRELIMINARY INFORMATION

Subject: Check Engine light Or No Start With DTC P1682

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Envision	2024-2026		All	All	All	All

Involved Region or Country	North America
Condition	Some customers may experience a Check Engine Light or no crank, no start with a DTC P1682 setting.
Cause	Internal fault within the Engine Wiring Harness Junction Block.

Correction

Replace the Engine Wiring Harness Junction Block.

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
4041870	Engine Wiring Harness Junction Block Replacement	Use Published Labor Time

Version	1
Modified	02/16/2026 - Created

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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