



Bulletin No.: PIT6352

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Preliminary Information

PIT6352 Service High Voltage System Message P29BB

Models

Brand:	Model:	Model Years:	VIN: from to	Engine:	Transmissions:
Cadillac	LYRIQ	2025	All All	All	All
Cadillac	OPTIQ	2025	All All	All	All
Chevrolet	Blazer EV	2024 - 2025	All All	All	All
Chevrolet	Equinox EV	2024 - 2025	All All	All	All

Involved Region or Country	North America
Condition	A vehicle may come to the dealer with a service high voltage system message, reduced propulsion or other warning message. On inspection code P29BB will be found.
Cause	Software Anomaly

Correction:

Do not replace the high voltage heater for this code.

Clear codes and recheck the heater for proper performance. (follow circuit system verification in SI for code P29BB to test performance).

Advise the customer that engineering is currently working on a design enhancement.

Advise the customer that least once every 23 hours the HVAC system should be turned to full hot for at least two minutes to prevent a recurrence of the concern.

If the ambient temperature is 20 deg C / 68 deg F or warmer it is not necessary to turn the heat on as described above.

If after clearing the code P29BB immediately returns or the heater does not pass the performance test, diagnose and repair the vehicle as necessary following SI diagnostics.

Additional SI Keywords

calibration, heat, heater, high, P29BB, service, software, voltage

Version History

Version	1
Modified	03/12/2025 - Created on.