



Bulletin No.: PIT6139E

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Preliminary Information

PIT6139E HUMMER EV Service Driver Assist Message with DTC: B2BA1 Set In the K179 Automated Map Module

Models

Brand: GMC **Model:** HUMMER EV **Model Years:** 2022 - 2023 **VIN:** All **Engine:** All All **Transmissions:** All

Involved Region or Country	North America
Additional Options (RPOs)	UKL Super Cruise
Condition	Some customers may comment that a "Service Driver's Assist" message (SDA) displays in the cluster over a key cycle. Technicians may also see that a DTC: B2BA1 is set current in the K179 Map Module but the customer may notice that super cruise still engages.
Cause	Software anomaly that is setting the B2BA1 that generates a SDA message.

Correction:

GM engineering has released software to address this concern, please update both the K179 Map Module and the K124 Image Processing Module.

Note: B2BA1 will still be seen as current, the code will clear on the next map update and can be ignored. The service driver assist message will no longer be displayed for this current map version.

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
2811855	Automated Driving Mapping Module Reprogramming with SPS	Use Published Time

Labor Operation	Description	Labor Time
2810825	K124 Image Processing Module Reprogramming with SPS	Use Published Time

Version History

Version	5
Modified	<p>03/21/2024 - Created on.</p> <p>03/27/2024- Update PI to clarify correction statement</p> <p>05/13/2024- Updated correction.</p> <p>06/11/2024- Updated to remove reference to PIT6065G and add specific module programming.</p> <p>06/14/2024- Updated to state code B2BA1 will stay set until the next map update, service driver assist will remain off.</p> <p>08/26/2024-Updated to remove 2024 Hummer EV models which is being addressed in Bulletin: 24-NA-169</p>

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