



Bulletin No.: PIT6348

Published date: 02/25/2025

Preliminary Information

PIT6348 K313 Interior Object Detection Module Stuck In Reboot Creating Parasitic Draw

Models

Brand: Buick **Model:** Enclave 2025 **Model Years:** All **VIN:** All **Engine:** All **Transmissions:** All

Involved Region or Country	North America
Additional Options (RPO)	RSM
Condition	<p>Only vehicles with RPO RSM will have the potential for this condition.</p> <p>K313 interior object detection module stuck in reboot loop, creating a parasitic draw on the battery.</p>
Cause	<p>Vehicle dropped below 4 volts.</p> <p>Note: This condition will not create the parasitic draw, it will only become an issue if the vehicle dropped to 4 volts for another reason that must be corrected first.</p>

Correction:

Test and charge the battery.

Important: The battery must be fully charged before cycling the fuse. The module must see a fully charged battery before cycling the fuse to get it out of the reboot loop.

Once battery is full voltage, locate the F6DA fuse in the X51A Instrument Panel Wiring Harness Junction Block. Remove the fuse to reset the module and plug the fuse back in.

Important: The vehicle will still need to be tested / diagnosed to see why the battery went low below 4 volts.

Engineering is currently investigating.

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
* 2880087	K313 Reset Reboot Loop	0.3 Hr.
*This is a unique Labor Operation for Bulletin use only.		

Version History

Version	1
Modified	02/25/2025 - Created on.

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