



# Preliminary Information

## PIC6528 IMMO Diagnostic aid for Immobilizer System Component Programming

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Bolt EV	2022 - 2023	All	All	All	All
Chevrolet	Bolt EUV	2022 - 2023	All	All	All	All
Chevrolet	Trax	2024	All	All	All	All
Buick	Envista	2024	All	All	All	All

Involved Region or Country	North America
Condition	<p>During immobilizer system component programming, dealers may encounter an unfamiliar selection screen.</p> <p>Engineering is aware of the issue and is working on correcting this with future SPS updates.</p> <p>Until this change is implemented, please see step below for proper functions.</p>
Cause	Incorrect wording of Immobilizer component programming steps added to SPS

Correction:

1. Body Control Module IMMO Learn with Existing Transponder or Remote Key > DSAM + PTO + RDM Prepare Module for Removal
2. Body Control Module IMMO Learn with New Transponder or Remote Key > PCM Prepare Module for Removal
3. Engine Control Module/Power Inverter Module IMMO Learn > DSAM setup
4. Engine Control Module/Power Inverter Module and Body Control Module IMMO Learn > DSAM + PTO setup
5. Program Transponder or Remote Key (Add) > Please make sure the original component(s) are installed and run the Prepare for Removal procedure before attempting
6. Program Transponder or Remote Key (Delete) > 0005 DTC Present.
7. Transponder Key Diagnosis > Transponder Key Diagnosis
8. Exit > Ensure card is FIRMLY placed against the NFC sensor.

Version History

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Version	1
Modified	11/07/2023 - Created on.



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