Preliminary Information

PIC6488B Required Sequence of Steps When Programming Replacement Radios

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	LYRIQ	2023	All	All	All	All
Chevrolet	Colorado	2023	All	All	All	All
GMC	Canyon	2023	All	All	All	All

Involved Region or Country	North America
Condition	When programming a replacement radio, it is required to perform Serial Data Authentication (SDA) prior to SPS programming. If SDA is not performed prior to programming, the VIN will not be learned to the module.
Cause	Software

Correction:

When replacing a Radio, follow the below steps in order.

1. Install new Radio Module, make sure the Radio is not in Demo Mode and that all Terms and Conditions are accepted.

2. Perform Serial Data Authentication. Refer to SI Document ID 5404959.

3. Perform USB Programming.

NOTE: A USB C drive is needed with a minimum of 16 GB and maximum of 32 GB and must be formatted to FAT32.

4. Perform SPS Programming.

5. Perform SPS Setup.

Version History

Version	3
Modified	01/23/2023 - Created on. 02/17/2023 - Updated correction Note. 05/04/2023 - Updated to add Colorado and Canyon models

GENERAL MOTORS