

Service Bulletin

Bulletin No.: 20-NA-070

Date: March, 2020

TECHNICAL

Subject: Instrument Cluster Driver Information Center Defaults to Settings or Units Page at Start

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
Dianu:		from	to	from	to		
Buick	Enclave	2020	2020				
Chevrolet	Traverse	2020	2020				
GMC	Acadia	2020	2020				

Involved Region or Country	United States, Canada, Mexico, and Middle East		
Additional Options (RPOs)	Equipped with Instrument Cluster (UDD)		
Condition	Some customers may comment that the Driver Information Center (DIC) may not retain the desired page (e.g. Home, Audio, Navigation) that the customer left it at when the ignition was last turned off. Upon the next ignition cycle the DIC may default back to Units, Information/Menu or Settings screen. The customer can set the DIC to their desired page again but will find that condition will default back at each key cycle		
Cause	The cause of the condition may be a software anomaly.		
Correction	Reprogram the instrument cluster via USB.		

Service Procedure

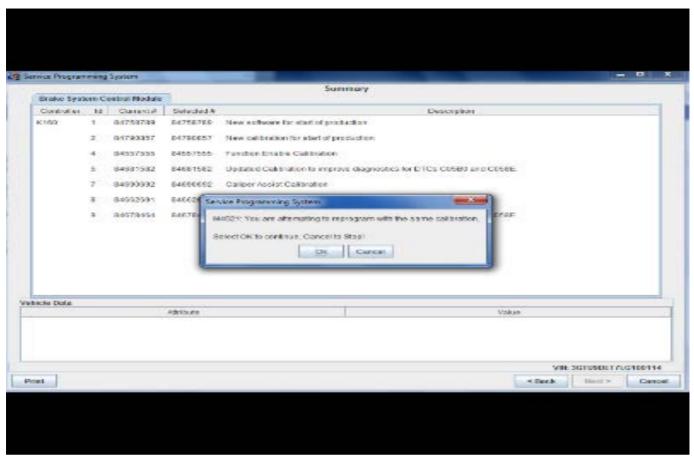
Caution: Before downloading the update files, be sure the computer is connected to the internet through a network cable (hardwired). DO NOT DOWNLOAD or install the files wirelessly. If there is an interruption during programming, programming failure or control module damage may occur.

Note: Carefully read and follow the instructions below.

 Ensure the programming tool is equipped with the latest software and is securely connected to the data link connector. If there is an interruption during programming, programming failure or control module damage may occur.

- Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. Install a GM Authorized Programming Support Tool to maintain system voltage. Refer to www.gmdesolutions.com for further information. If not available, connect a fully charged 12 V jumper or booster pack disconnected from the AC voltage supply. DO NOT connect a battery charger.
- Disable systems that may put a load on the vehicles battery such as; interior lights, exterior lights (including daytime running lights), HVAC, etc.
- Clear DTCs after programming is complete.
 Clearing powertrain DTCs will set the Inspection/ Maintenance (I/M) system status indicators to NO.

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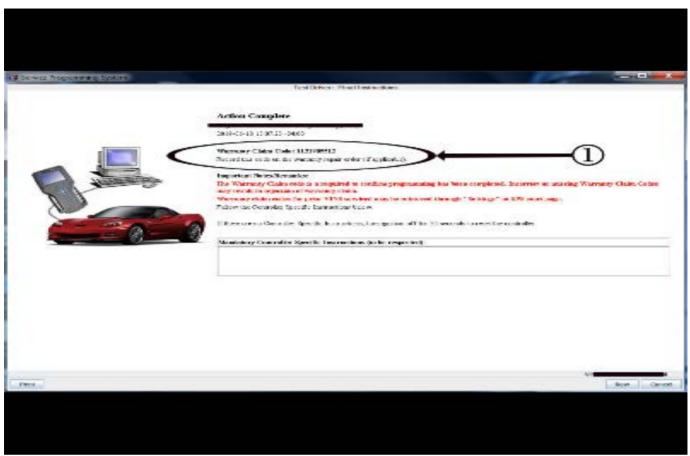


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Important: If the Same Calibration/Software Warning is noted on the SPS screen, select OK and follow screen instructions. After a successful programming event, the WCC is located in the Service Programming

System dialogue box of the SPS Summary screen. No further action is required. Refer to the Warranty section of the bulletin.

1. Reprogram the Instrument Cluster module. Refer to *P16 Instrument Cluster: Programming and Setup* in SI.



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Important: To avoid warranty transaction rejections, you MUST record the warranty claim code provided on the SPS Warranty Claim Code (WCC) screen on the job card. Refer to callout 1 above for the location of the WCC on the SPS screen

2. Record SPS Warranty Claim Code on job card for warranty transaction submission.

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
*2886748	IPC Reprogramming with SPS/USB for DIC Reset	0.6 hr

^{*}This is a unique Labor Operation for Bulletin use only.

Important: **To avoid warranty transaction rejections, carefully read and follow the instructions below:

- The SPS Warranty Claim Code must be accurately entered in the "SPS Warranty Claim Code" field of the transaction.
- When more than one Warranty Claim Code is generated for a programming event, it is required to document all Warranty Claim Codes in the "Correction" field on the job card. Dealers must also enter one of the codes in the "SPS Warranty Claim Code" field of the transaction, otherwise the transaction will reject. It is best practice to enter the FINAL code provided by SPS.

Warranty Claim Code Information Retrieval

If the SPS Warranty Claim Code was not recorded on the Job Card, the code can be retrieved in the SPS system as follows:

- Open TIS on the computer used to program the vehicle.
- 2. Select and start SPS.
- 3. Select Settings.
- 4. Select the Warranty Claim Code tab.

The VIN, Warranty Claim Code and Date/Time will be listed on a roster of recent programming events. If the code is retrievable, dealers should resubmit the transaction making sure to include the code in the SPS Warranty Claim Code field.

Version	1
Modified	Released March 19, 2020