



Service Bulletin

Bulletin No.: 20-NA-099

Date: May, 2020

TECHNICAL

Subject: Park Assist Not Available to Turn On or Off and Possible Driver Information Center (DIC) Illuminated with DTC U0159 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	CT6	2019	2020			All	All

Involved Region or Country	United States, Canada, Europe, Russia, Middle East, Israel, Japan, Cadillac Korea (South Korea)
Condition	Some customers may comment that they are unable to turn Park Assist on or off and may also have a message on the DIC.
Cause	The cause of the condition may be a software anomaly that may result in a logic lock and prevent the feature from functioning. The technician may also find DTC U0159 stored.
Correction	Reprogram the Park Assist Module with the latest released software.

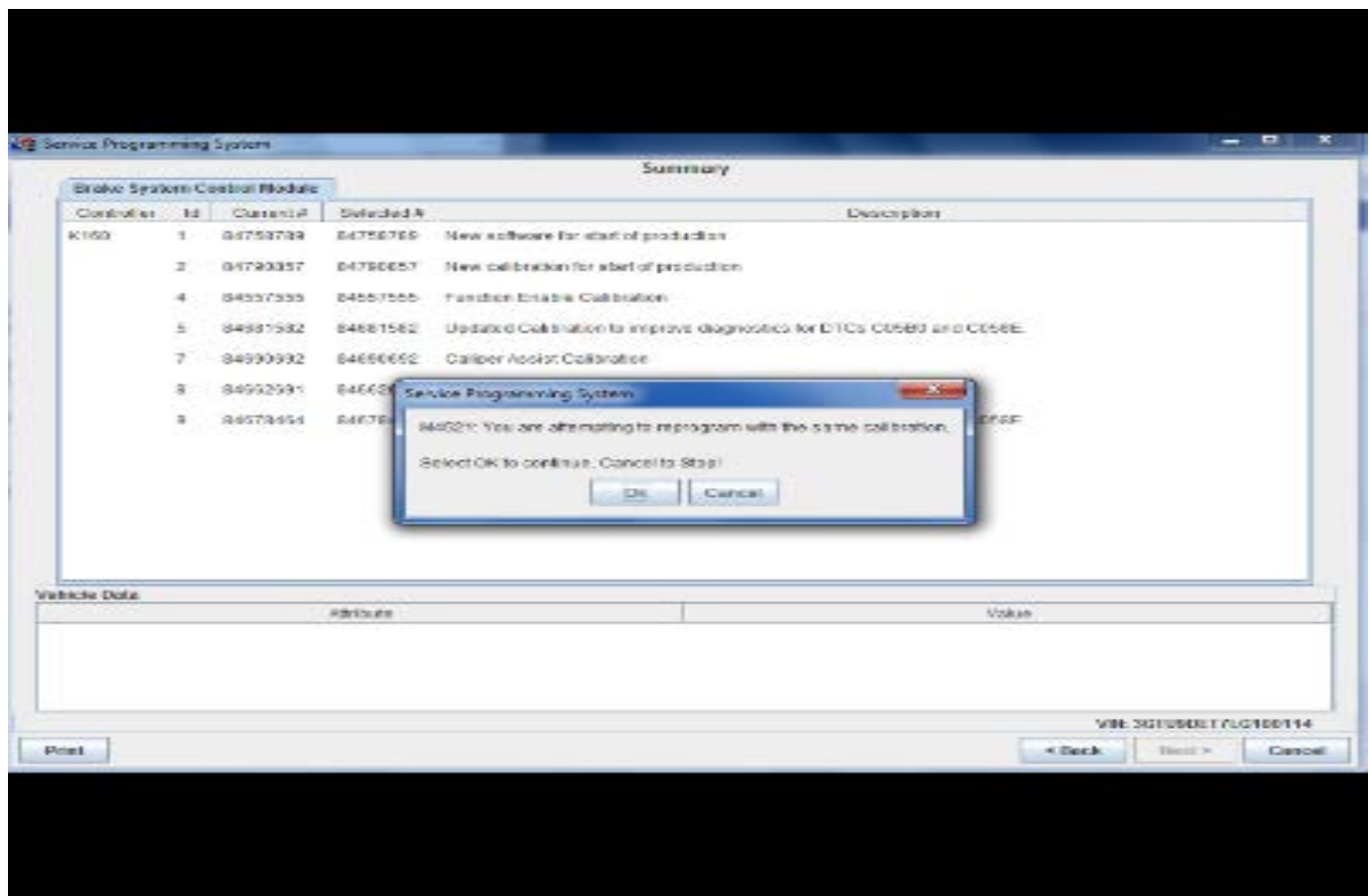
Service Procedure

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 12V jumper or booster pack disconnected from the AC voltage supply. DO NOT connect a battery charger.
- " Turn OFF or disable systems that may put a load on the vehicles battery such as; interior lights, exterior lights (including daytime running lights), HVAC, radio, etc.
- " Clear DTCs after programming is complete. Clearing powertrain DTCs will set the Inspection/ Maintenance (I/M) system status indicators to NO.



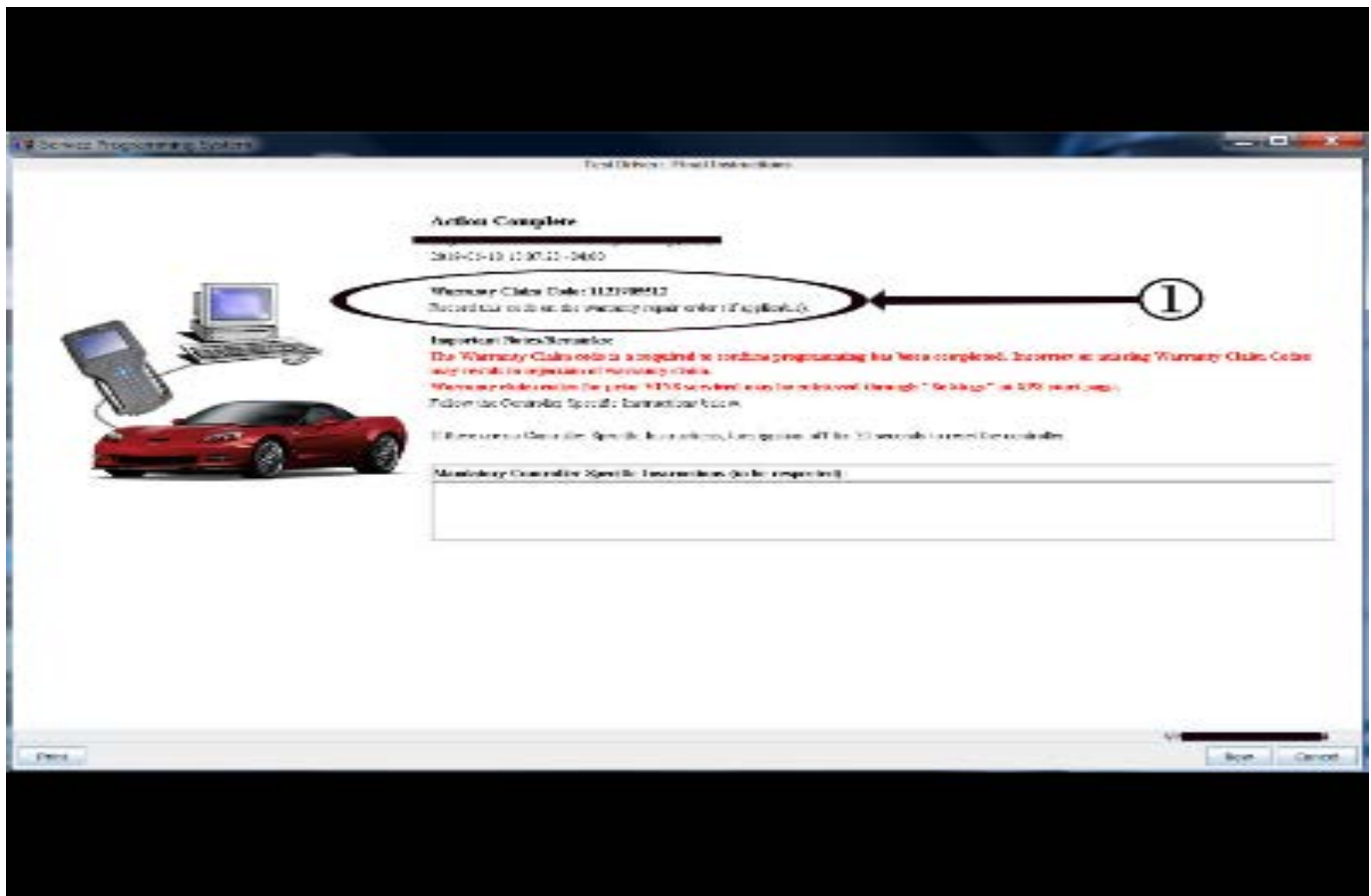
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Important: TIS2WEB screen shown. Techline Connect screen is similar and will be included soon.

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 Information section of this bulletin.

1. Reprogram the Parking Assist Control Module. Refer to *K182 Parking Assist Control Module: Programming and Setup* in SI. Modify as required (e.g., select x module from the controller screen). Then provide step-by-step instructions or refer to SI procedure.



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Important: TIS2WEB screen shown. Techline Connect screen is similar and will be included soon.

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

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2810375*	Parking Assist Control Module Reprogramming with SPS	Use Published Labor Operation Time
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:

1. 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 May 04, 2020

