

GENERAL MOTORS  
DCS7562  
URGENT - DISTRIBUTE IMMEDIATELY

Date: August 26, 2026

Subject: UPDATE: N252516700-01 - Service Update  
High Voltage Battery Software Update  
Additional Vehicles Added

Models: 2025-2026 Cadillac ESCALADE IQ  
2024-2026 Chevrolet Silverado EV  
2024-2026 GMC HUMMER EV Pickup  
2024-2026 GMC HUMMER EV SUV  
2024-2026 GMC Sierra EV

This bulletin is being updated to add 2026 model year vehicles. Please discard all previous copies of bulletin N252516700.

For dealers with involved vehicles, a listing has been prepared and will be available through GM Global Connect Maxis Field Action Reports or GWM Field Action Batch Search Report. The Inventory tab of the dealer reports will contain VINs that apply to this field action. This information is intended to assist dealers with the **PROMPT COMPLETION** of these vehicles. The Customer In-Service tab will contain customer names and addresses from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this field action may be a violation of law in several states.

END OF MESSAGE

# Service Update

## N252516700 High Voltage Battery Software Update



**Release Date:** August 2026

**Update:** 01

**Update Description:** This bulletin has been updated to add 2026 model year vehicles. Please discard all previous copies of bulletin N252516700.

**Attention:** This service update includes vehicles in dealer inventory and customer vehicles that return to the dealership for any reason. This bulletin will expire October 31, 2027.

This software remedy changes the threshold for setting DTCs P0AA6 and/or U359E. Due to this change, a small number of vehicles may set these DTCs after the vehicle goes through its 1st sleep cycle. Although unlikely, any vehicle with a pre-existing condition may set either of these DTCs soon after the OTA or SPS programming event. If the DTC sets, follow 23-NA-151 and service information as the vehicle will need repair.

For EV Involved Vehicles: The repairs outlined in this bulletin must only be completed at an authorized EV dealer and repairs must be performed by a technician who has successfully completed the applicable technical training required to perform this repair.

**Investigate Vehicle History (IVH) in the GM Global Warranty Management system MUST always be checked to confirm vehicle involvement and MUST be in OPEN status prior to beginning any required inspections and/or repairs. DO NOT use Service Information with VIN search, as it will not verify the VIN eligibility for field actions.**

Involved vehicles will be repaired either through dealer repairs as described in this bulletin or through over the air (OTA) programming. Dealers can and should perform the procedure in this bulletin on any vehicle with an "open" status on the Investigate Vehicle History (IVH) screen in GM Global Warranty Management system. Due to the fact that vehicles will be closed in IVH through successful OTA programming, dealers should always check the status in IVH before performing any vehicle repairs. Refer to Technical Service Bulletin 21-NA-043 for properly maintaining vehicles in dealer inventory.

| Make      | Model            | Model Year |      |
|-----------|------------------|------------|------|
|           |                  | From       | To   |
| Cadillac  | ESCALADE IQ      | 2025       | 2026 |
| Chevrolet | Silverado EV     | 2024       | 2026 |
| GMC       | HUMMER EV Pickup | 2024       | 2026 |
| GMC       | HUMMER EV SUV    | 2024       | 2026 |
| GMC       | Sierra EV        | 2024       | 2026 |

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|                   |                                                                                                                                                                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Condition</b>  | The Battery Energy Control Module (BECM) in certain vehicles listed above include battery-monitoring software. An update is available for this software that improves the BECM's ability to detect moisture inside the RESS enclosure. |
| <b>Correction</b> | Dealers are to reprogram the BECM with the updated software.                                                                                                                                                                           |

### Parts

No parts are required for this repair.

### Warranty Information

| Labor Operation | Description                                                                                                 | Labor Time | Trans. Type | Net Item |
|-----------------|-------------------------------------------------------------------------------------------------------------|------------|-------------|----------|
| 9107825*        | Verified Module Software or Calibration Level: Module Is Programmed with Same Level Software or Calibration | 0.2        | ZFAT        | N/A      |
| 9107826*        | Battery Energy Control Module Reprogramming with SPS                                                        | 0.3        |             |          |

**Note:** The above labor time(s) are published direct from the Labor Time Guide.

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

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Labour Time [\[Top\]](#)

Labour Operation Code:

Additional labour op code information:

SPS Warranty Claim Code:

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- The Warranty Claim Code from the programming event must be accurately entered in the "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 "Warranty Claim Code" field of the transaction, otherwise the transaction will reject. It is best practice to enter the FINAL code provided by SPS2.

### Warranty Claim Code Information Retrieval

| VIN        | Module                                                  | Function                         | Warranty Claim Code | Job Card    |
|------------|---------------------------------------------------------|----------------------------------|---------------------|-------------|
| [REDACTED] | K73 - Telematics Communication Interface Control Module | Programming & Service Activation | [REDACTED]          | test        |
| [REDACTED] | K9 - Body Control Module                                | Programming                      | [REDACTED]          | test        |
| [REDACTED] | K5 - Automatic Level Control Module Ignition            | Off                              | [REDACTED]          | test driver |
| [REDACTED] | K56 - Serial Data Gateway Module                        | Programming                      | [REDACTED]          | test driver |

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If the Warranty Claim Code was not recorded on the Job Card, the code can be retrieved in the SPS2 system as follows:

1. Open TLC on the computer used to program the vehicle.
2. Select and start SPS2.
3. Select Settings (1).
4. Select the Warranty Claim Code tab (2).

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.

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### Service Procedure

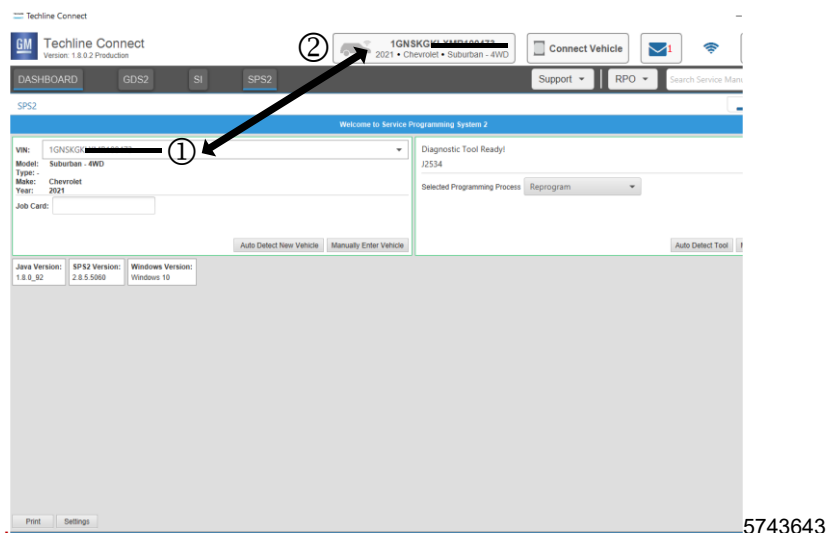
**Note:** Carefully read and follow the instructions below.

- 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](http://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.
- Follow the on-screen prompts regarding ignition power mode, but ensure that anything that drains excessive power (exterior lights, HVAC blower motor, etc) is off.
- Clear DTCs after programming is complete. Clearing powertrain DTCs will set the Inspection/Maintenance (I/M) system status indicators to NO.

**Important:** The service technician always needs to verify that the VIN displayed in the TLC left side drop down menu and the top center window match the VIN plate of the vehicle to be programmed prior to using Service Programming System 2 (SPS2) for programming or reprogramming a module.

- For the TLC application, service technicians need to always ensure that the power mode (ignition) is "ON" before reading the VIN from the vehicle's VIN master module and that they do not select a VIN that is already in the TLC application memory from a previous vehicle.
- If the VIN that shows up in the TLC top center window after correctly reading the VIN from the vehicle does not match the VIN plate of the vehicle, manually type in the VIN characters from the vehicle VIN plate into the TLC top center window and use these for programming or reprogramming the subject module with the correct vehicle VIN and software and/or calibrations.

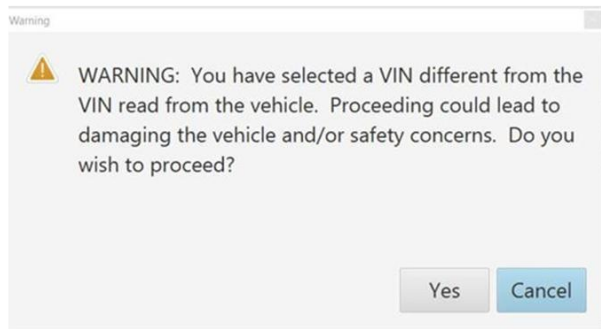
**Caution:** Be sure the VIN selected in the drop down menu (1) is the same as the vehicle connected (2) before beginning programming.



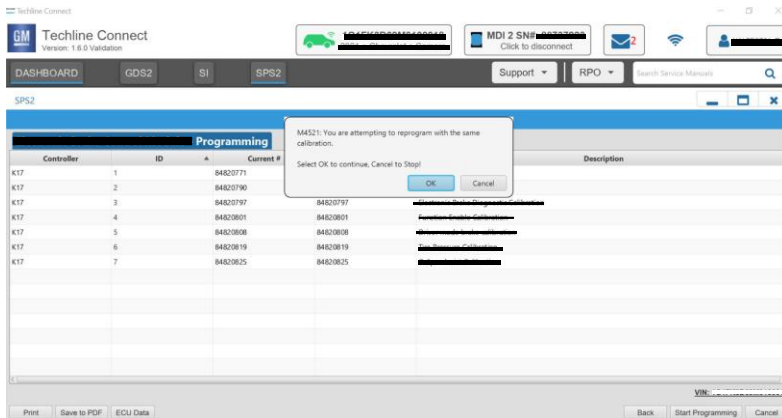
**Important:** If the vehicle VIN DOES NOT match, the message below will be shown.

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**Important:** Techline Connect screens shown above.

**Important:** If the same calibration/software warning is noted on the TLC Summary 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.

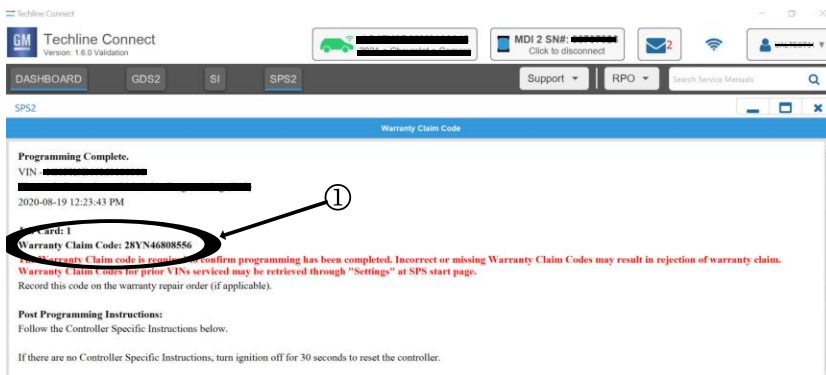
1. Before performing programming, check for DTCs P0AA6 and/or U359E:

**Note:** Any diagnosis or repair for DTCs P0AA6 and/or U359E are NOT covered under this Service Update. Any further diagnostic or repairs should be covered under its normal applicable warranty.

- 1.1. If either of these DTCs are found, go to SI (Service Information) and follow the published diagnostic/repair procedures. After the repairs are performed, come back to this field action to get the required warranty claim code and close this field action with labor operation 9107826.

- 1.2. If NO DTCs are found, continue to step 2.

2. Reprogram the Battery Energy Control Module. Refer to *K16 Battery Energy Control Module: Programming and Setup* in SI.



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## Service Update

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**Note:** The screenshot above is an example of module programming and may not be indicative of the specific module that is being programmed. Module selection and VIN information have been blacked out.

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

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

#### Dealer Responsibility

Whenever a vehicle subject to this service update enters your vehicle inventory or is in your facility for service through the end date as noted in the Attention box, you must take the steps necessary to be sure the service update correction has been made before selling or releasing the vehicle.

All new, used, GM Certified Pre-Owned (CPO), courtesy transportation vehicles, dealer shuttle vehicles, CarBravo, etc. in dealers' possession and subject to this field action must be held and inspected/repaired per the service procedure of this bulletin before customers take possession of these vehicles. Involved vehicles must be held and not delivered to customers, dealer-traded, released to auction, used for demonstration, or any other purpose.

All GM Certified Pre-Owned (CPO) vehicles currently in the dealers' inventory within the SHIFT Digital system will be de-certified and must be held and remedied per the service procedure in this bulletin. Upon submitting an accepted/paid warranty transaction in the Global Warranty Management (GWM) system, the vehicle can be re-certified for sale within the SHIFT Digital system, or once again be used in the Courtesy Transportation Program.

Dealers must take the steps necessary to ensure that the service update correction has been made to all involved vehicles in dealer inventory before selling or dealer-trading the vehicle, but no later than the end date as noted in the Attention box.

#### Dealer Reports – For USA and Export

The Inventory tab of the Open Vehicle Report will contain Service Update Bulletin VINs that apply to this field action. This information is intended to assist dealers with the **PROMPT COMPLETION** of these vehicles. The Customer In-Service tab will not contain Service Update Bulletin VIN data because the intent of a Service Update Bulletin is to not inconvenience a customer with a special trip for service. Service Update Bulletins are to be completed when the customer is in for a regularly scheduled visit.

