



**Bulletin No.:** PIT6018J

**Published date:** 05/5/2025

## Preliminary Information

### PIT6018J IPC Display And Radio Blank, No Audio or Possible Update Failed Message On Display After a Discharged Battery Event

#### Product Investigation Review Required

#### Models

| Brand:    | Model:       | Model Years: | VIN: |     | Engine: | Transmissions: |
|-----------|--------------|--------------|------|-----|---------|----------------|
|           |              |              | from | to  |         |                |
| Cadillac  | LYRIQ        | 2023 - 2024  | All  | All | All     | All            |
| Cadillac  | XT4          | 2024         | All  | All | All     | All            |
| Chevrolet | Blazer EV    | 2024         | All  | All | All     | All            |
| Chevrolet | Colorado     | 2023 - 2024  | All  | All | All     | All            |
| Chevrolet | Silverado EV | 2024         | All  | All | All     | All            |
| GMC       | Canyon       | 2023 - 2024  | All  | All | All     | All            |

|                                    |   |
|------------------------------------|---|
| <b>Involved Region or Country:</b> | <b>North America</b>  |
| <b>Additional RPO(s):</b>          | <b>Equipped with Infotainment System RPO IVD</b>  |
| <b>Condition:</b>                  | <b>IPC Display And Radio Blank, No Audio.<br/>Possibly a Failed Update Message After a Discharged Battery Event</b> |
| <b>Cause:</b>                      | <b>Logic Lock Up Usually Due To Low Voltage Or A Failed Update.</b>   |

#### Correction:

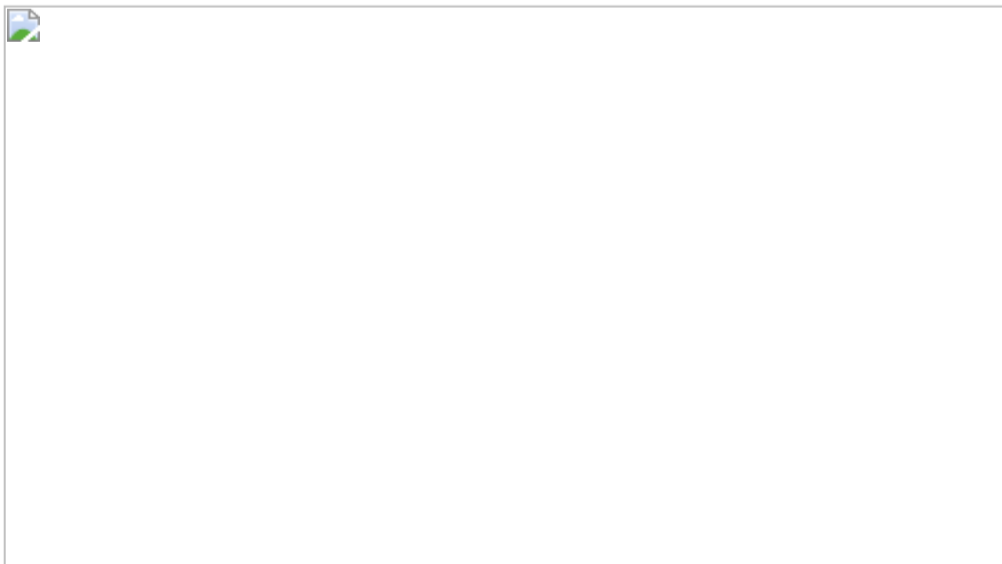
**Note: USB C type flash drive needed, it is not recommended to use an adapter as this may cause the programming event to fail.**

**USB 3.1 & above with NTFS Format with minimum size of 32GB.**

**Disconnect the battery and fully charge then reconnect. If the battery was previously charged, leave it disconnected for 15 minutes.**

**Recheck the functions. There are three conditions that the vehicle could be in.**

- 1.The screen will be black**
  - i. Start at Section 1.**
- 2. The screen will show the below update failed message asking to return the vehicle to the dealer (image)**
  - i. Start at Section 2.**



- 3. The screen will come up normally**

i. Start at Section 2.

### **Section 1**

Perform a reprogram of the A11 Radio in SPS.

While doing this, only select Programming Part 1 and Part 2.

Do not select anything USB related.

If you still have a black screen, disconnect the battery again for 15 minutes and recheck for screen operation.

### **Section 2**

If function has returned perform a battery test, note results and attach to the repair order.

**Note: USB C type flash drive needed, it is not recommended to use an adapter as this may cause the programming event to fail.**

**USB 3.1 & above with NTFS Format with minimum size of 32GB.**

Using SPS load an appropriate USB drive with the latest software.

Install the USB drive and shut the vehicle off.

While the vehicle is off and the USB drive is still connected, the radio will start recovering within 15-20 minutes.

Some vehicles may not be able to turn the ignition on or off as long as the message is on the display it should start recovering.

It may be necessary to repeat this process until it completes.

**Note: The A11 radio will not have communication with GDS2 when the failed update message is present but it will still have communication with SPS2. The recovery will not begin without the message present. The radio may also not have communication with GDS2 while it is in the failed state with blank displays.**

**Note: If the radio display shows "Calibrate Device" after the USB update has completed, the A11 radio needs to be reprogrammed with SPS2 for calibrations. If it does not show this, all is well and vehicle can be retested for operation and released.**

### **Perform SPS Setup**

If issue is not resolved or there are codes now stored perform published diagnostics.

### **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.

| <b>Labor Operation</b>                                   | <b>Description</b>  | <b>Time</b> |
|--|---|-------------|
| * 2889718  | Reprogram radio for update failed, or IPC and radio black and no audio and battery discharged | 0.6 Hr.     |
| *This is a unique Labor Operation for Bulletin use only. |   |             |

### **Additional SI Keywords**

U164E,

## Version History

| Version  | 10  |
|----------|---|
| Modified | <p><b>05/16/2023 - Created on.</b></p> <p><b>07/26/2023 - Added recovery process.</b></p> <p><b>08/02/2023 - Updated Recovery Process.</b></p> <p><b>08/08/2023 - Updated Correction, added XT4.</b></p> <p><b>08/09/2023 - Added Lyriq 2023- 2024 Model Year, updated correction and VCIs.</b></p> <p><b>08/11/2023 - Added Labor Operation.</b></p> <p><b>08/18/2023 - Added USB drive recommendation.</b></p> <p><b>08/31/2023 - Added Blazer EV, updated Section 1 with LYRIQ VCI and USB recommendation.</b></p> <p><b>10/30/2024 - Updated USB drive requirement and format, removed VCI's and updated models.</b></p> <p><b>05/05/2025 - Updated Correction.</b></p> |

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