



Bulletin No.: PIT5912

Published date: N/A

Preliminary Information

PIT5912 Lane Keep Assist Unavailable / Adaptive Cruise Control Inop / Service Driver Assist Systems / Amber Front Collision Icon On / Front View Camera DTC U3000 49

Product Investigation Review Required

Models

| Brand: | Model: | Model Years: | VIN: | | Engine: | Transmissions: |
|-----------|---|--------------|------|-----|---------|----------------|
| | | | from | to | | |
| Chevrolet | Silverado 1500 New (RPO J22, VIN Digit 12 = 5 or greater) | 2022 | All | All | All | All |
| GMC | Sierra 1500 New (RPO J22, VIN Digit 12 = 5 or greater) | 2022 | All | All | All | All |

| | |
|----------------------------|---|
| Involved Region or Country | North America |
| Additional Options (RPO) | With RPO UHY Without RPO UGN |
| Condition | <p>Some customers may comment on an amber Forward Collision icon displayed in the IPC, as shown below. Also, DTC U3000 sym49 may be set current in the Front View Camera Module. Customers may also notice certain features related to the Front View Camera are unavailable, such as:</p> <ul style="list-style-type: none"> - Forward Collision Alert (RPO: UEU) - Following Distance Indicator (RPO: UE4) - Low Speed Collision Mitigation Braking (RPO: UHY) - Pedestrian Collision Mitigation Braking (RPO: UKJ) - Lane Keep Assist (RPO: UHX) - Automatic High Beam Assist (RPO: TQ5) - Adaptive Cruise Control (RPO: KSG) |
| Cause | The cause of this concern could be Onstar performing a task, which causes the B174W Front View Camera to set the DTC and disable during the next vehicle start up. |



Correction:

Do NOT replace the B174W Front View Camera Module for this concern. Engineering is aware of the issue and working on a fix. In the meantime, to recover the Front View Camera function perform the following:

1. Turn the ignition off.
2. Remove the F11DR fuse for the B174W Front View Camera, located in the X51R Right Instrument Panel Fuse block.
3. Leave the fuse removed for 1 minute, then reinstall the fuse.
4. Clear any DTC's and check camera operation.
5.
 - If the camera operation has returned, then no further action is required.
 - If the camera operation has NOT returned, then perform a camera relearn using GDS2.
6.
 - If the camera operation has returned after the camera relearn, then no further action is required.
 - If the camera operation has NOT returned after the camera relearn then perform normal SI diagnostics and repair as necessary.

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 |
|--|---|------------|
| *2888668 | Check for DTC's, Cycle fuse for front view camera module, Clear DTC's | 0.2 Hr. |
| Add | Perform Camera Relearn with GDS2 | 0.3 Hr. |
| *This is a unique Labor Operation for Bulletin use only. | | |

Version History

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|----------|--------------------------|
| Version | 1 |
| Modified | 05/05/2022 - Created on. |

