



STAR ONLINE PUBLICATION



Case Number: S2208000172 Rev. A

Release Date: September 2023

Symptom/Vehicle Issue: Camera Display Has a Blue Screen When Using Surround, Front, Rear, or Park Assist Camera View

Owner Complaint/Technician Observation: The camera screen is blue at times when using various camera selectable views. The technician observed the vehicle is setting multiple Diagnostic Trouble Codes DTCs in various modules.

BCM - U0159-00 Lost Communication with Parking Assist Control Module

EPS - U0159-00 Lost Communication with Parking Assist Control Module

IPC - U0159-00 Lost Communication with Parking Assist Control Module

IPC - U0243-00 Lost Communication with Central Vision Park Assist Module

ETM - B1496-00 Lost Low Voltage Differential Signal (LVDS) Connection with CVPM

ETM - U0243-00 Lost Communication with Central Vision Park Assist Module

BSCM - U0159-00 Lost Communication with Parking Assist Control Module

Discussion: A reset of the Central Vision Park Assist Module (CVPAM) may be required to resolve the loss of communication before other update attempts. Pull fuse F48 (10A), wait 5 seconds, and reinstall. Verify the module recovery and clear all stored codes to complete. If this does not resolve the issue, proceed with the normal service diagnostic procedures.

Please see the available updates in recall 56A now available.

NOTE: The CVPAM is identified as the Park Assist Module (PAM) in the scan tool. There will not be a separate CVPAM component in the Electronic Control Unit (ECU) view menu. When the vehicle is equipped with the Surround View Camera (SVC) system, the CVPAM will also be equipped with the vehicle. If the vehicle is not equipped with the SVC system, then the PAM will be used instead of the CVPAM.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechConnect, eCONTACT or Service Library entry if no solution is found.