

Case Number: S2208000158

Release Date: September 2022

Symptom/Vehicle Issue: Service Lane Departure Warning Message

Customer Complaint/Technician Observation: Owner complains of a cluster message to service the lane departure system that appears after a recent windshield replacement and or service repair. Technician observed one or more of the following Diagnostic Trouble Codes DTC's C2318-54 Front Camera Missing Calibration, C2318-76 Incorrect Camera Mounting, C00C1-86 Front Radar Module "B" Invalid, C001C-87 Front Radar Module "B" Missing Message.

Repair Procedure: Inspect the front camera to bracket attachment locators to ensure they are fully engaged and secure; see below images. Inspect the camera connector for any bent or pushed out terminals and secure the connector using the push-pull-push method.



In some cases, a service flash may create the above cluster message. In these cases, perform a RESET of the Central ADAS Decision Module (CADM) using the scan tool – Guided Diagnostics >ECU Reset> Select ECU> CADM. Perform a full key off BUS sleep cycle, following the diagnostics in Service Library to complete the calibration before replacing a camera.

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.

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