



STAR ONLINE PUBLICATION



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Symptom/Vehicle Issue: Active Damping Control Module (ADCM) Stored Diagnostic Trouble Codes (DTCs).

Models Affected:

2024-2026 Dodge Charger (LB)

2024-2026 Ram 1500 (DT)

Discussion: Diagnostics for the ADCM DTCs require the faults to be active state to perform diagnostics. Following DTC(s) in stored state will most likely lead to an incorrect repair. Do not replace the ADCM if the codes are stored. Additional diagnostics such as tap testing of the harness/connectors to induce vibration into the suspect connection as well as inspecting and testing of connector pin fits, should be performed to help narrow down the potential cause.

A list of DTCs that require being active to perform diagnostics:

C15C2-02 LEFT FRONT DAMPING VALVE SOLENOID (COMPRESSION STAGE)-GENERAL SIGNAL FAILURE
C15C3-02 LEFT FRONT DAMPING VALVE SOLENOID (REBOUND STAGE)-GENERAL SIGNAL FAILURE
C15C4-02 RIGHT FRONT DAMPING VALVE SOLENOID (COMPRESSION STAGE)-GENERAL SIGNAL FAILURE
C15C5-02 RIGHT FRONT DAMPING VALVE SOLENOID (REBOUND STAGE)-GENERAL SIGNAL FAILURE
C15C6-02 LEFT REAR DAMPING VALVE SOLENOID (COMPRESSION STAGE)-GENERAL SIGNAL FAILURE
C15C7-02 LEFT REAR DAMPING VALVE SOLENOID (REBOUND STAGE)-GENERAL SIGNAL FAILURE
C15C8-02 RIGHT REAR DAMPING VALVE SOLENOID (COMPRESSION STAGE)-GENERAL SIGNAL FAILURE
C15C9-02 RIGHT REAR DAMPING VALVE SOLENOID (REBOUND STAGE)-GENERAL SIGNAL FAILURE

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 case details 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.