



STAR ONLINE PUBLICATION



Case Number: S2208000117

Release Date: June 2022

Symptom/Vehicle Issue: Check Engine Light and/or Service Air Suspension, Service Diesel Exhaust System or Multiple Cluster Warning Lamps Illuminated With Electronic Vehicle Information Center (EVIC) Messages

Customer Complaint/Technician Observation: Owner complains of a check engine lamp on and or a service air suspension and or diesel exhaust system message. Technician observed a vehicle setting one or more of the following associated DTC'S: P2BAC, P2456, P242C, P242B, P242D, P0544, P0546, C1540, C15AF, C155E

Repair Procedure: Inspect the harness routing on the right-side under cab to frame mounting location near the B pillar. The harness may become pinched or damaged at this location. Repair any harness/circuit damage per the harness repair guidelines in service library. Reposition, secure, and isolate the harness at this location, validate system operation after clearing the DTC's, Fig 1, 2.

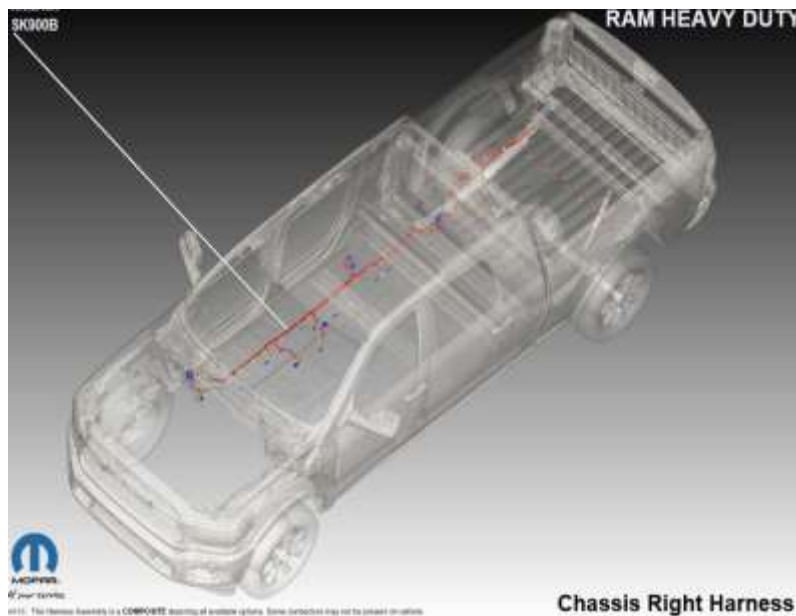


Fig 1

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 or eCONTACT ticket if no solution is found



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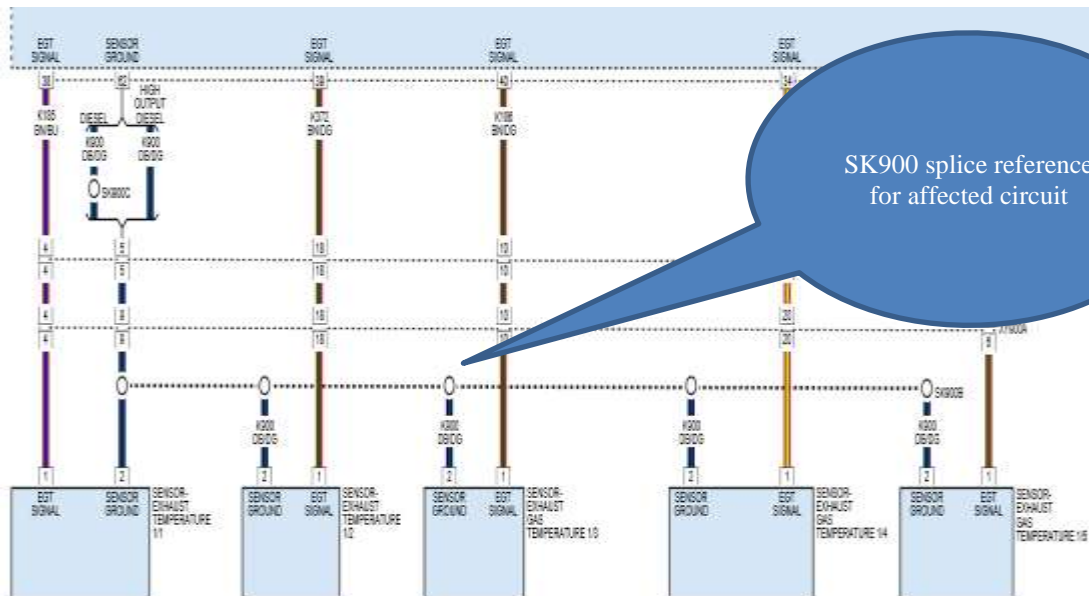


Fig 2

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