



Volvo Chassis - Equipped With An Automated Manual Transmission (AMT, I-Shift) - Reverse / Back-Up Lights Inoperative, No Diagnostic Trouble Codes (DTC), No Issues With Circuit, Additional Check - US10 And US13 Emissions, Model Years 2011 To 2014



> Internal Content

If all diagnostic steps for the conditions above lead to No Fault Found (NFF), an additional item to check are the data link connections to the LCM. There are three Tee (3-way) connectors for the J1587 And J1939 data links located in the dash: Two of the connectors supply the LCM and the third leads to another branch.

Ensure that all three connections are clean and tight. An example of an unplugged connector is shown below. Note that the example below did not set any fault codes pointing directly to a particular circuit or component and because it was the data link that was unplugged, the reverse light circuit was found free of faults.





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