



STAR ONLINE PUBLICATION



Case Number: S2108000137 REV. A

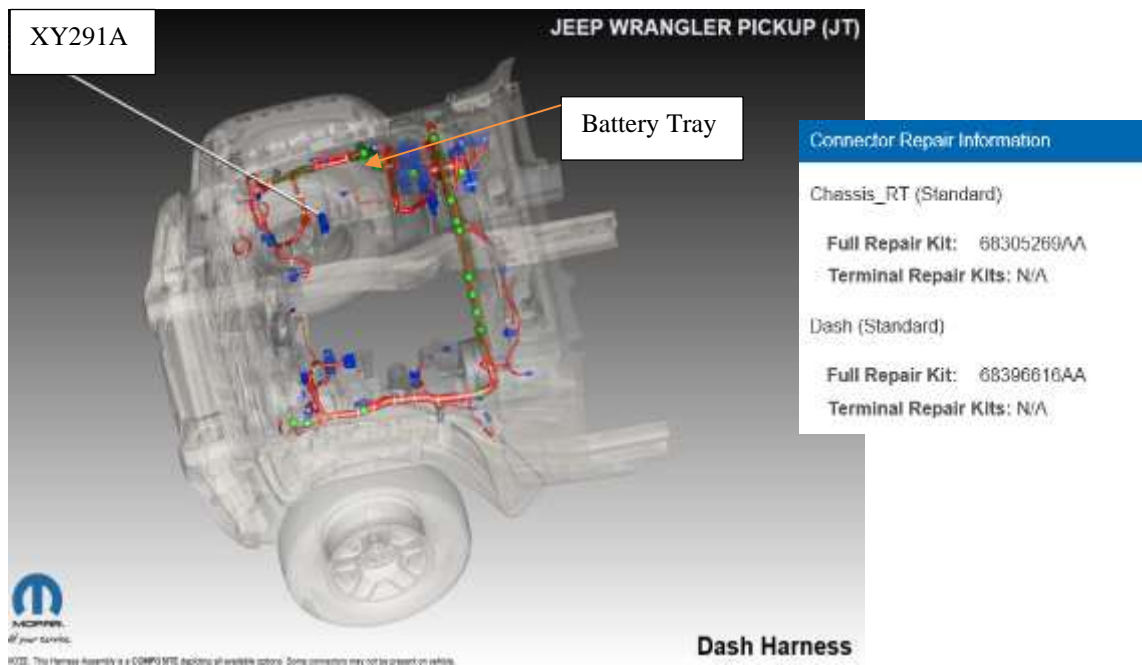
Release Date: March 2022

Symptom/Vehicle Issue: (CEL) Check Engine Lamp, (ABS) Anti-Lock Brake System, And (TCS) Traction Control System Lamps On

Customer Complaint/Technician Observation: Owner complains the ABS and TCS and CEL warning lamps are on. Technician observed multiple DTC's relating to wheel speed sensors setting as stored or active for the right front, left and or right rear, C0034-1D, C0037-1D, C003A-1D, C0034-1D.

Repair Procedure: Inspect the XY291A, 34-way black connector looking for spread and or damaged terminals for the involved wheel speed sensor circuits. Use the appropriate terminal connector repair kit as needed to repair.

If no conditions identified at the inline connector, inspect the harness as it routes to and near the battery tray. Inspect the harness for any signs of contact areas at the battery tray, repair any harness damage per harness repair guidelines and isolate the harness as needed from the suspect contact points.



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