

06/21/2024
CAL WS 54-007

**Subject: Battery Cable Depopulation Stud
Inspection, with or without Jumpstart Post**

Make: Western Star

Model: 47X, 49X

Model Year Affected: 2020-2025

Build Date Range: Selected Vehicles Built Between August 6,
2020, and April 25, 2024

Our records indicate that you are the owner of certain vehicles; therefore, DTNA has decided to share the following documentation with you.

Please see the attached communication in this email. We hope you find this information helpful.

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Work Instructions

1. Park the vehicle, shut down the engine, and apply the parking brakes. Chock the tires.
2. See the installation drawing (D66-24521-001) for the location of the positive battery jumpstart post on the right-side frame rail. Note detail "A." See **Fig. 1**.

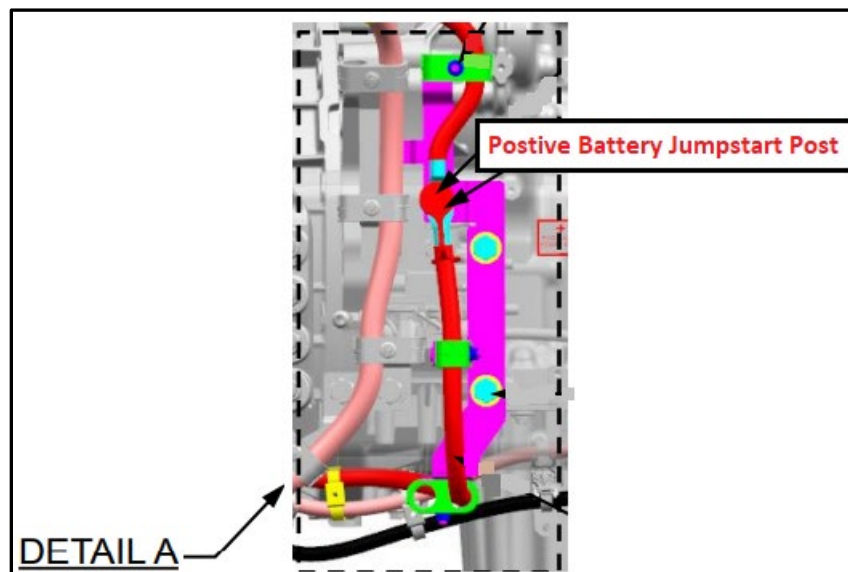


Fig. 1, Positive Battery Jumpstart Post

3. Inspect for corrosion and proper orientation of the (two) cable ends that terminate at the positive battery jumpstart post. The cable ends must mount with the flat portion of the ring eye facing the frame on both cables with no additional contact to the mounting bracket. Inspect for signs of melting or thermal instances. See **Fig. 2**.

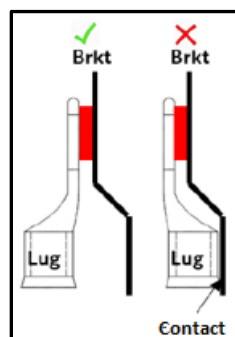


Fig. 2, Cable Ring Eye Orientation

4. Take pictures of the existing condition of the positive jumpstart post and the orientation of both the cable ends. Provide your respective DSM with the requested pictures including the vehicle serial number, mileage, customer name, and date of occurrence.
5. If necessary, make corrections for corrosion and cable end orientation using the best practices.