

SS: 1033858 TBB Replacing stop sign on the C2 with Defender Stop sign

This Service Solution does not imply any special warranty coverage. Standard warranty guidelines and coverage apply. This Service Solution is provided to assist Dealers/Customers in resolving the issue of replacing a Stop sign pre 2018, the C2 units will need a Resistor harness to be installed.

Applicable Vehicles

C2

Issue

Vender elect to no longer provide

Solution:

Adding a Resistor harness TBB 216441

Repair Procedure:

1. Chock wheels, set parking brake, make sure shifter is in Park or Neutral, and the ignition switch is off. Put Keys in pocket.
2. Remove panel above second row of passenger seats.
3. Locate splice pack J478 (Stop Arm SPL) on main harness and make accessible.
4. Locate tan wire 489A in position A and cut about 10 inches back from splice pack.
5. Create a "Y" using sealing butt connectors and two resistors.
6. Slide pieces of heat shrink up on each leg of jumper to be sealed after wires are connected.
7. Connect wire 489A ends (Which was cut earlier) on each side of the 680 ohm resistor which will be the smaller of the two
8. Add a white wire from the remaining butt splice (coming off the 2.2K resistor) that will reach the splice pack.
9. Seal each butt connector and then seal the heat shrink.
10. White wire is to attach to splice pack in position "J" with appropriate terminal and seals.
11. Verify operation of stop arm(s).
12. Tie splice pack to main harness with tape and wire ties.
13. Reinstall cover.