

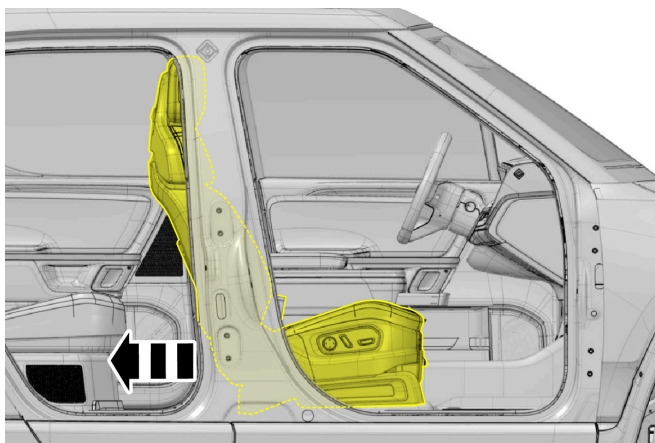
# RCA-78-22-004-1: Edge Clip on Body Harness Not Fully Seated

Rivian is initiating a customer satisfaction campaign for some 2022 R1T vehicles that may experience a wire harness clip becoming unseated under the front passenger seat. If this clip becomes unseated, there is a potential for this harness to make contact with the seat track during seat movement. While this potential contact has not been observed to date in any vehicle, it could result in damage to the wires inside the harness, which includes wires connecting to the seat belt anchor pre-tensioner, the seat-mounted side airbag, occupant classification sensor (OCS), and/or other seat functions such as powered movement. Damage to the occupant protection-related wires would illuminate the airbag warning light. If unrepaired, the damage may impact performance of the seat belt anchor pretensioner and OCS. If damage to the OCS wires results in a loss of the OCS, the system defaults to a 50% male deployment profile, deploying the passenger airbag if needed. The primary function of the seat belt and its retractor pretensioner would not be affected under the damaged wire condition described above. Rivian will inspect the front passenger seat body harness edge clip and wiring, reseating the edge clip as necessary. Rivian is launching this campaign for customer satisfaction and to ensure the quality of Rivian vehicles.

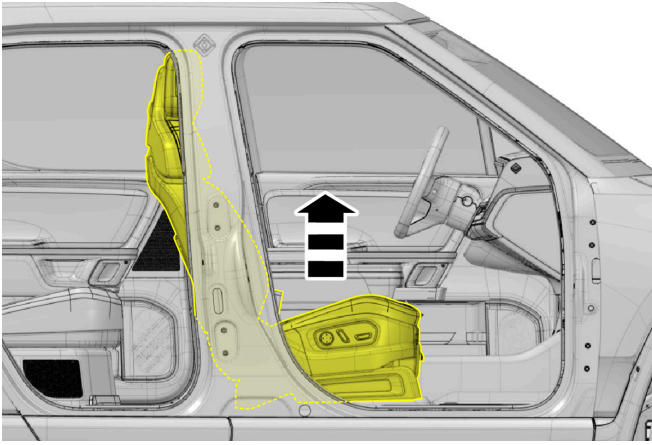
<b>Document Type</b>	Customer Satisfaction Campaign Bulletin
<b>Date</b>	March 24, 2022
<b>Affected Region(s)</b>	USA
<b>Affected Model(s)</b>	R1T
<b>Model Year(s)</b>	2022
<b>Approximate Build Dates</b>	August 2021 - December 2021
Refer to the FSA Dashboard to determine if this document applies to a specific vehicle.	
<b>Vehicle System</b>	78 - Low Voltage Electrical
<b>Minimum Service Location</b>	Mobile

## Procedure

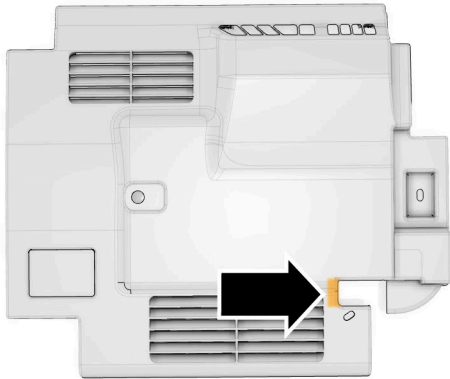
1.



2.



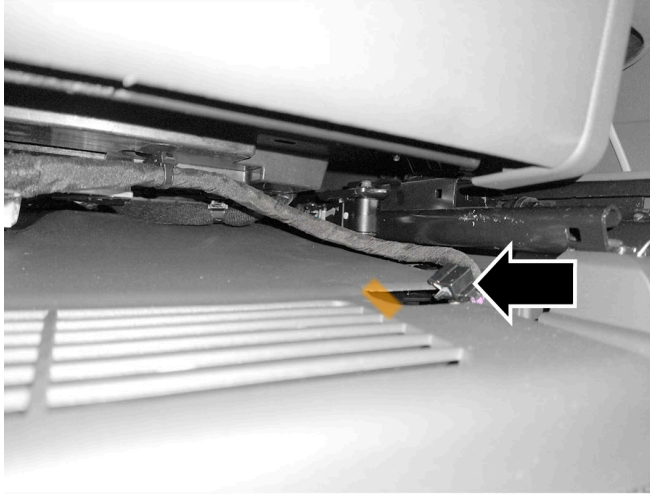
3. Underneath the RH front seat: Inspect the highlighted area for an edge clip that secures the RH side body harness.



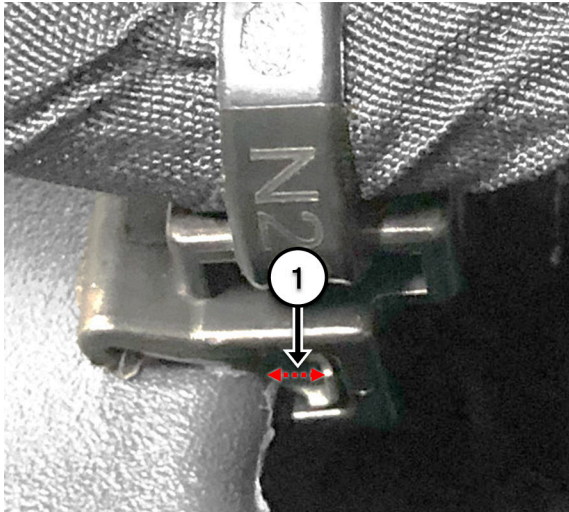
 **Note:** Shown with components removed for clarity.

4. Check the position of the edge clip.

- If the edge clip is loose, inspect the harness for evidence of damage.



- If the harness shows evidence of damage: Escalate for diagnostic assistance.
- If the harness does not show evidence of damage: Fully seat the edge clip.
- If there is a gap between the edge clip and the vent, fully seat the edge clip.



1 Gap between edge clip and vent

- If the edge clip is fully seated: No additional work is required.



## Labor Codes

<b>Labor Code</b>	<b>Description</b>
RCA782200400	RCA-78-22-004 not applicable
RCA782200401	Inspect RH body harness edge clip; no adjustment necessary
RCA782200402	Inspect RH body harness edge clip; reseal edge clip
Contact <a href="mailto:ServiceDocumentFeedback@rivian.com">ServiceDocumentFeedback@rivian.com</a> regarding labor codes and document content.	