

PUBLISHED: 25-AUG-2020
2020.0 DEFENDER (LE), 501-20B

SUPPLEMENTARY RESTRAINT SYSTEM

B-PILLAR SIDE IMPACT SENSOR (G2408456)

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REMOVAL

**WARNING:**

- To prevent accidental deployment, you must power down the Restraints Control Module (RCM). Wait at least 1 minute after you disconnect the startup battery ground cable before you do any work on the Supplementary Restraint System (SRS). If you do not follow these instructions, it can cause injury or death.
- Do not connect any electrical test device or equipment to the SRS connectors.
- Always wear safety glasses when working on an airbag equipped vehicle and when handling an airbag. Failure to follow this instruction may result in personal injury.

**NOTE:**

- This procedure contains illustrations showing certain components removed to provide extra clarity.
- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.
- This procedure contains illustrations for left side components, right side components are similar.

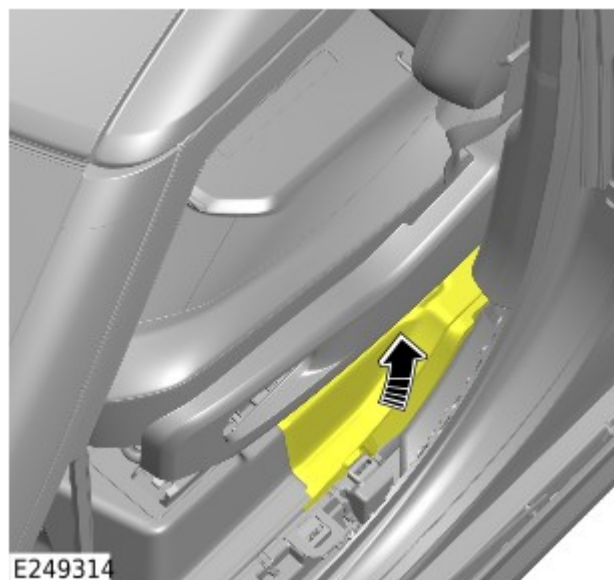
1. Disconnect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).

2. Remove the front treadplate.

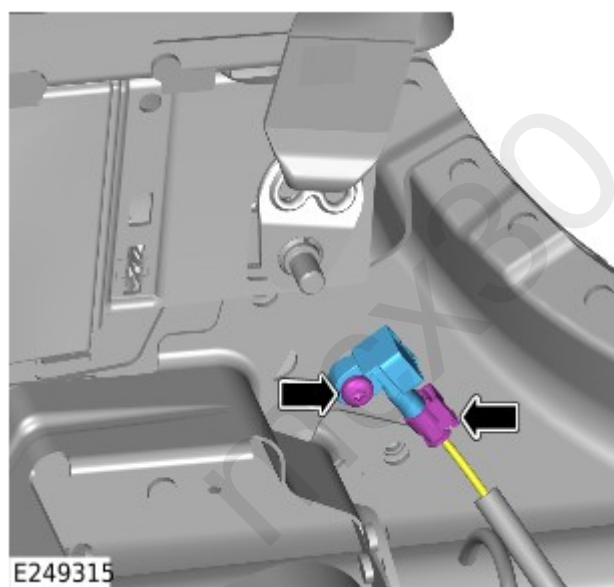
Refer to: [Front Treadplate](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

3.



Reposition the front floor carpet away from the B-pillar side impact sensor.

4.



- Disconnect the electrical connector.
- Remove the bolt.
- Remove the B-pillar side impact sensor.

INSTALLATION

1.

- Install the B-pillar side impact sensor.
- Install and tighten the bolt.
Torque: 11Nm
- Connect the electrical connector.

2.

Reposition the front floor carpet into the correct location.

3.

Install the front treadplate.

Refer to: [Front Treadplate](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

4.

Connect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).