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2020.0 DEFENDER (LE), 415-01

INFORMATION AND ENTERTAINMENT SYSTEM

SOTA 4G ANTENNA (G2413594)

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REMOVAL

 NOTE:

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

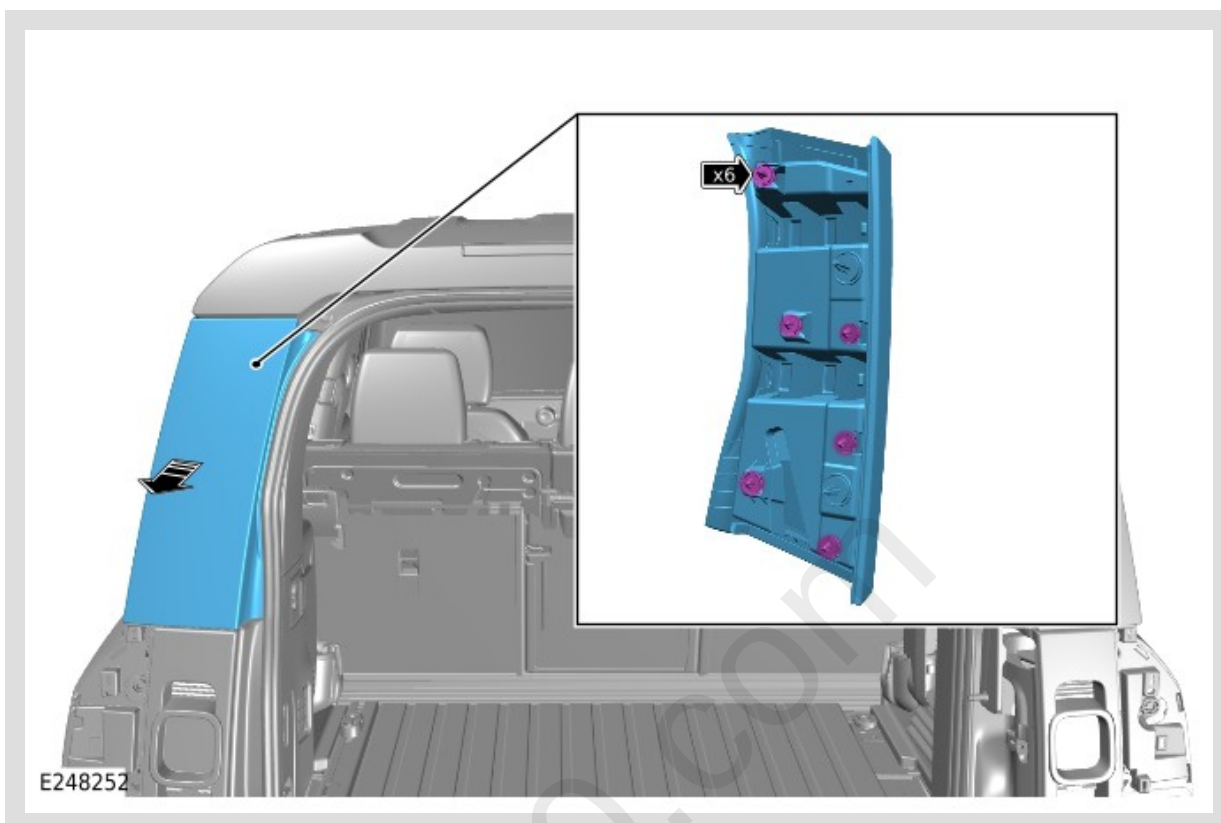


Open the tailgate.

3.

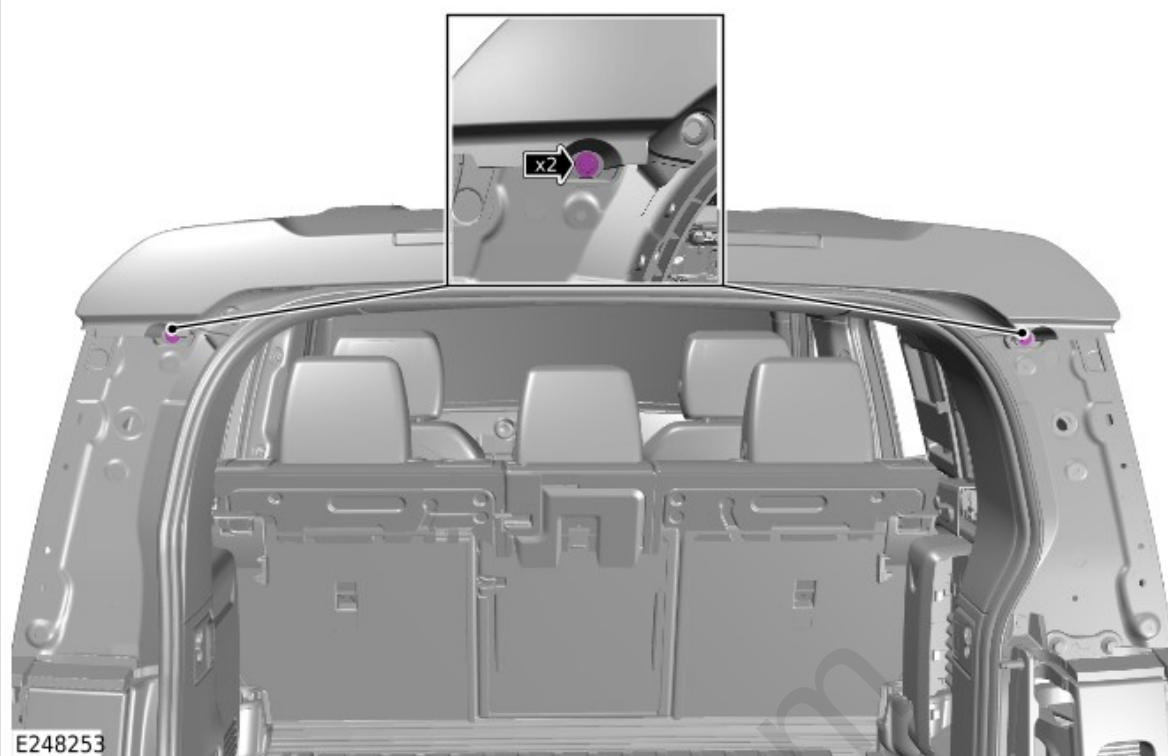
 NOTE:

Repeat this step for the other side.



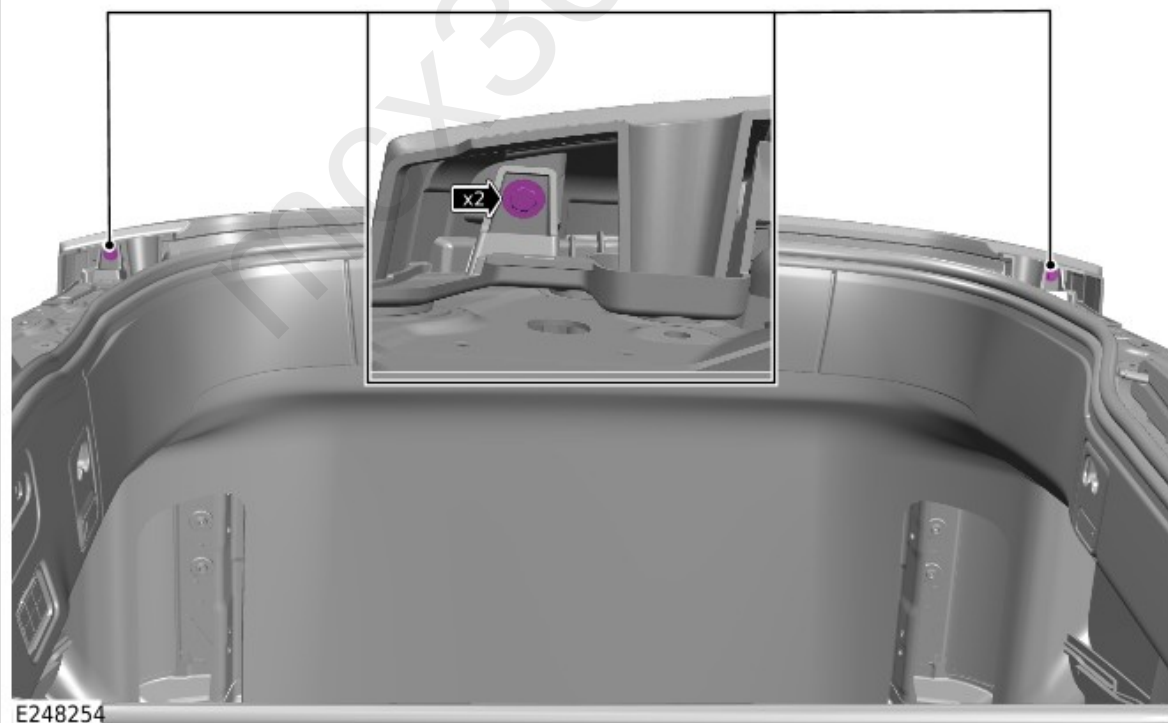
- Release the 6 clips.
- Remove the upper body finisher.

4.



Remove the 2 bolts.

5.



Remove the 2 bolts.

6.

 NOTE:

Do not remove the component at this stage.

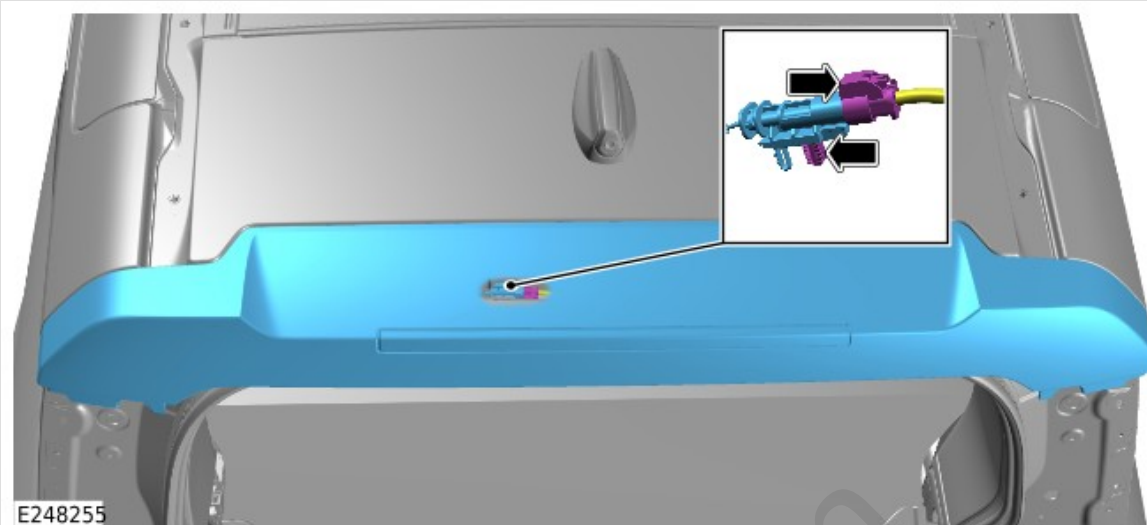


Release the 11 clips.

7.

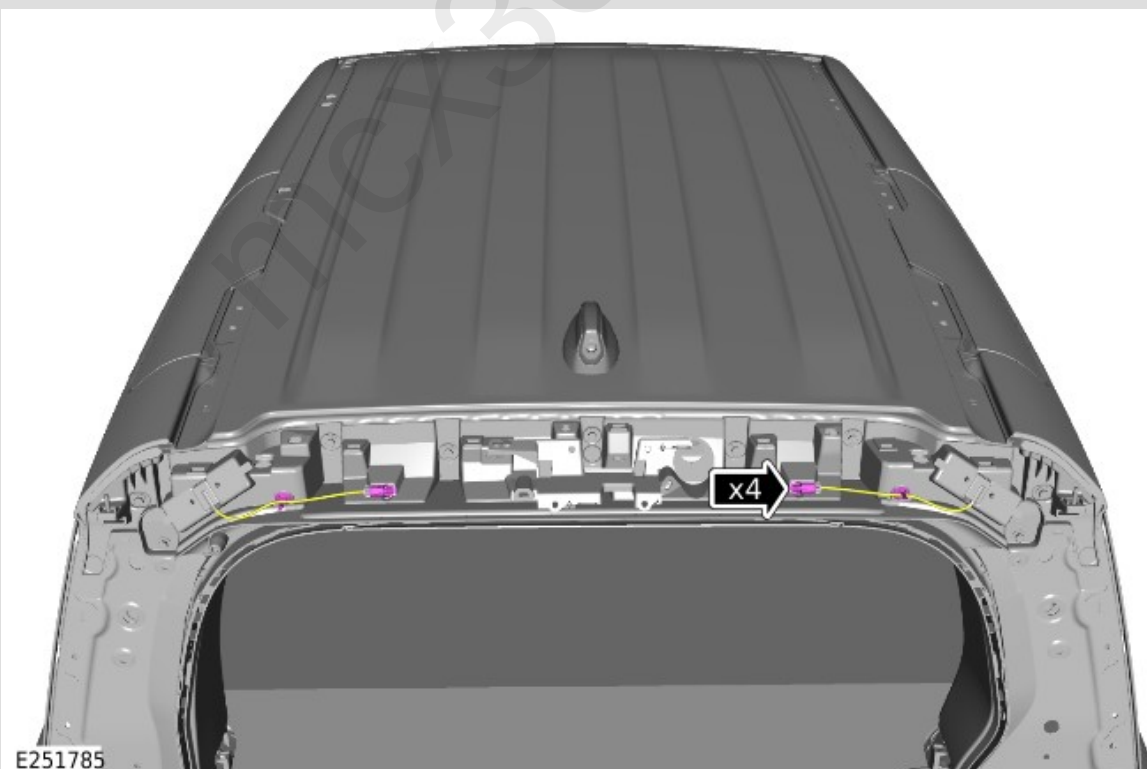
NOTE:

With assistance remove the components.



- Release the 2 clips.
- Disconnect the electrical connector.
- Remove the rear spoiler finisher.

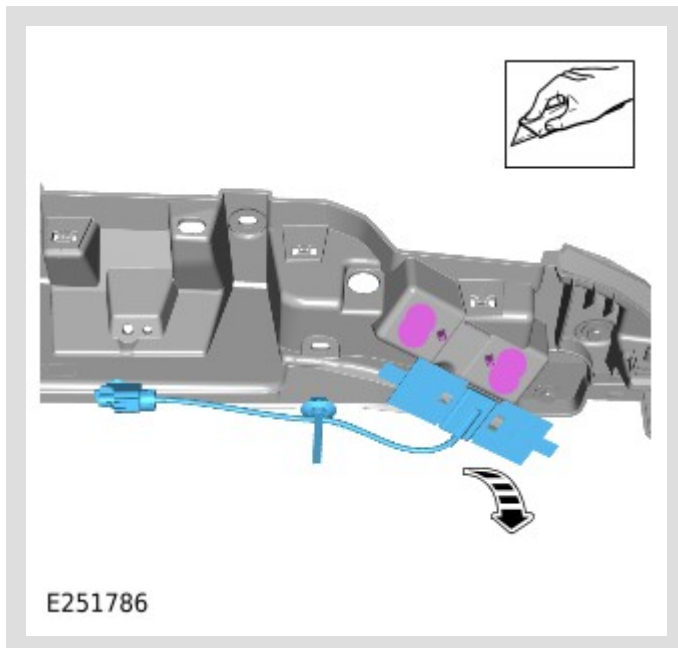
8.



Release the 4 clips.

 NOTE:

Repeat the step for the other side.



- Use a suitable tool to cut the adhesive material.
- Remove the SOTA 4G antenna.

INSTALLATION

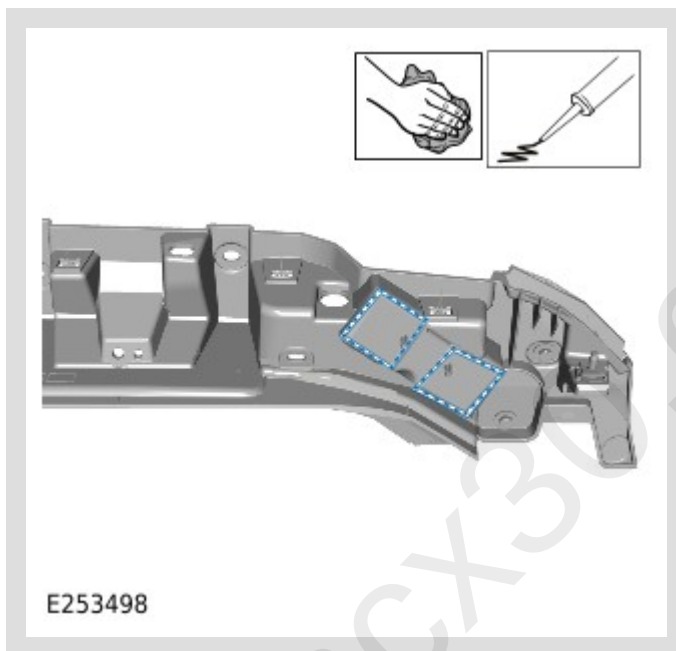
1.

⚠ CAUTION:

- Make sure that all residual adhesive material is removed from the body.
- Make sure all mating faces are clean and dry before applying sealant.

△ NOTE:

Repeat the step for the other side.

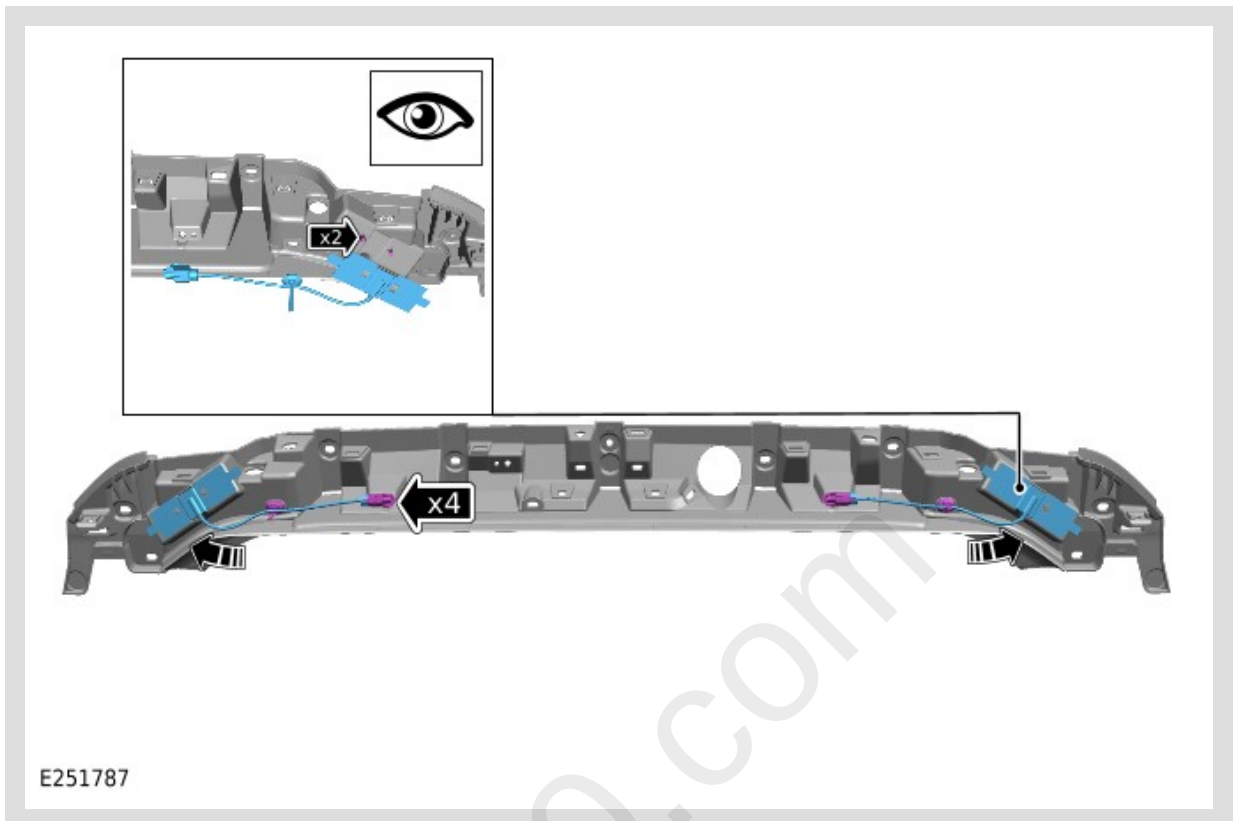


- Clean the mating surfaces with a suitable cleaner.
- Apply suitable adhesive to the areas shown in the illustration.

2.

 NOTE:

Make sure that the component is correctly located.



- Install the 4 clips to the rear spoiler bracket.
- Install the 2 SOTA 4G antennas to the rear spoiler bracket.

3.

 NOTE:

With assistance, install the component.

- Connect the electrical connector.
- Install the 2 clips.
- Install the rear spoiler finisher.

4.

Install the 11 clips.

5.

- Install and tighten the 4 rear spoiler finisher bolts.
Torque: 4.5Nm

6.

 NOTE:

Repeat the step for the other side.

- Install the upper body finisher.
- Make sure the 6 clips are correctly installed.

7.

Close the tailgate.

8.

Connect the startup battery ground cable.

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

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