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2020.0 DEFENDER (LE), 415-01

INFORMATION AND ENTERTAINMENT SYSTEM

INTERACTIVE DISPLAY MODULE A (G2413591)

mcx30.com

GENERAL EQUIPMENT

EQUIPMENT NAME
Jaguar Land Rover approved diagnostic equipment

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.

1. Disconnect the startup battery ground cable.

Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).

2.

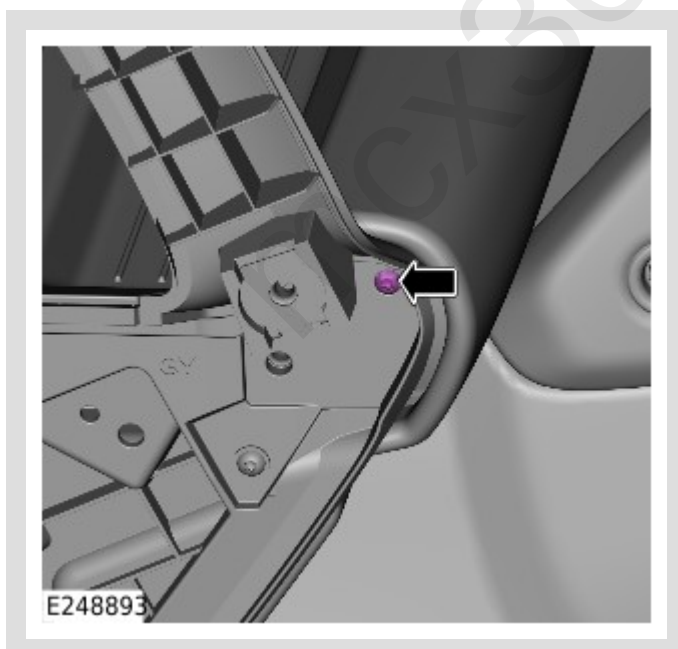
 NOTE:

Repeat this step for the other side.



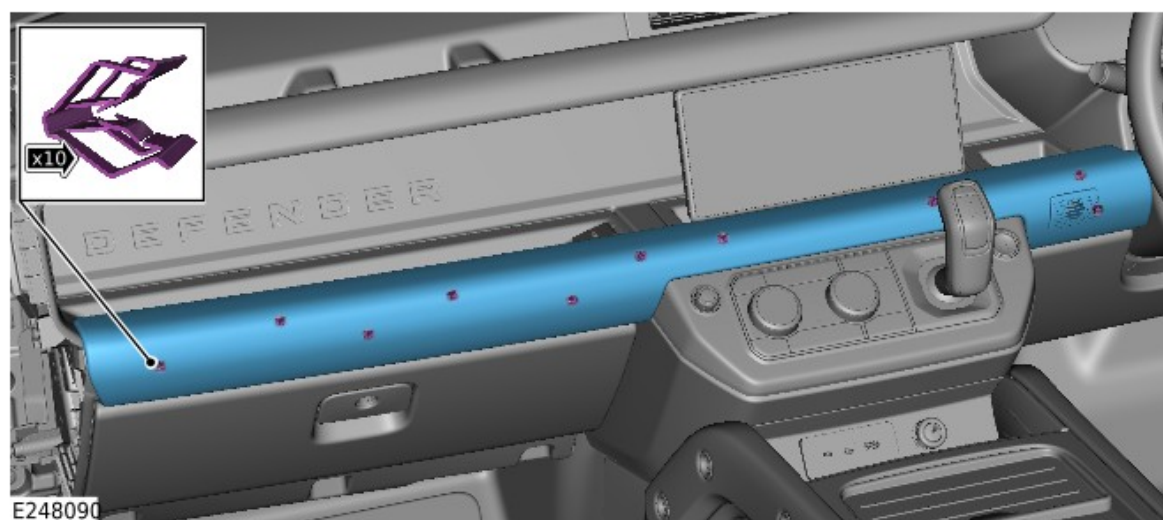
- Remove the 4 bolts.
- Remove the instrument panel passenger side trim panel.

3.



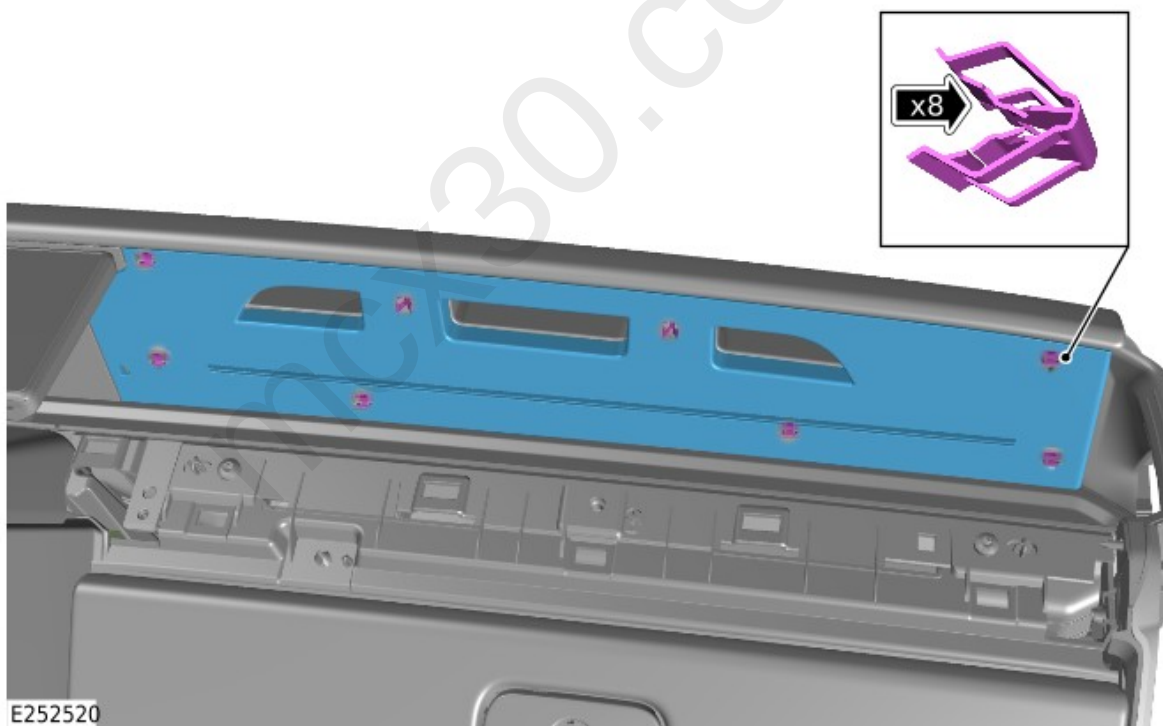
Remove the bolt.

4.



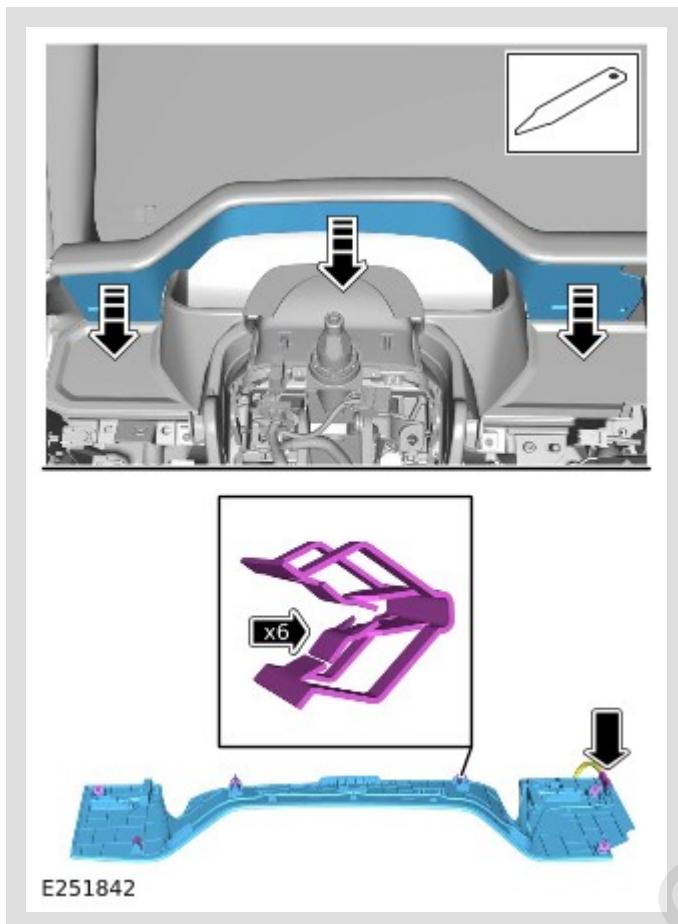
- Release the 10 clips.
- Remove the instrument panel lower surround trim.

5.



- Release the 8 clips.
- Remove the instrument panel passenger trim panel.

6.



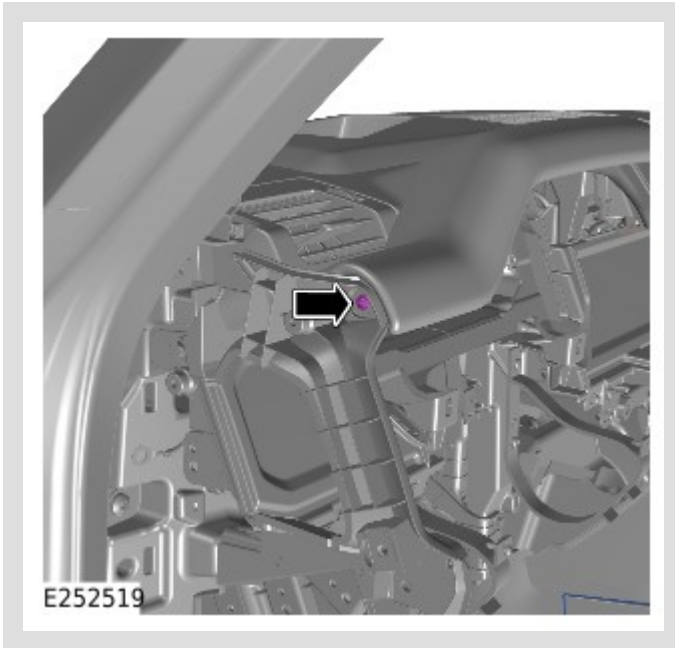
- Use a suitable plastic trim tool to release the 6 clips.
- Disconnect the electrical connector from the ambience lighting wiring harness.
- Remove the Instrument Cluster (IC) upper trim panel.

7.



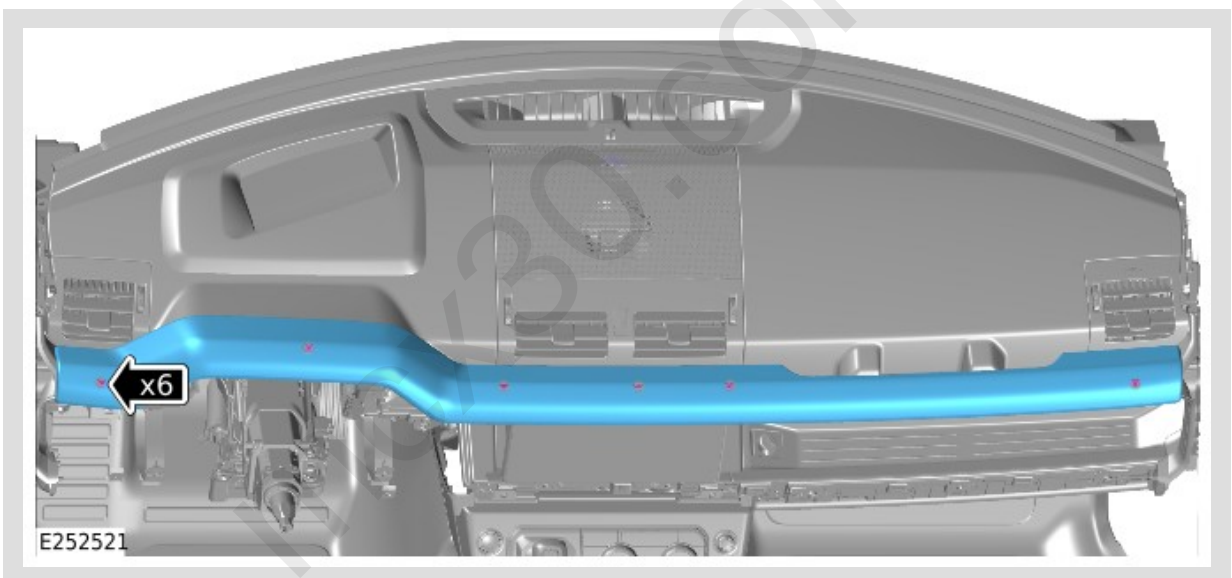
Remove the right instrument panel upper surround trim bolt.

8.



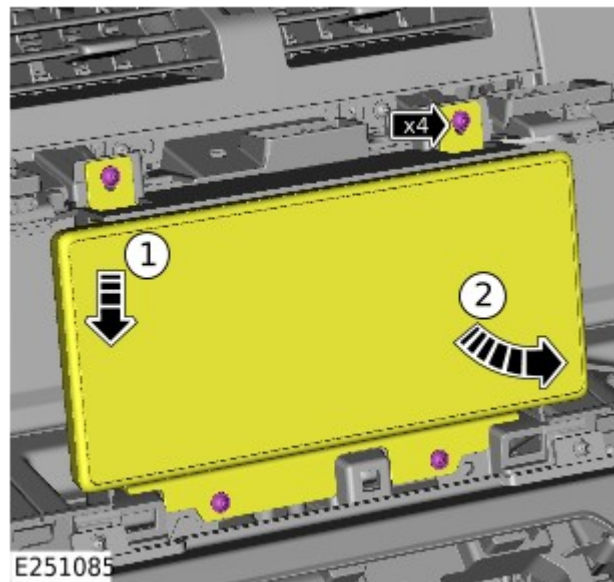
Remove the left instrument panel upper surround trim bolt.

9.



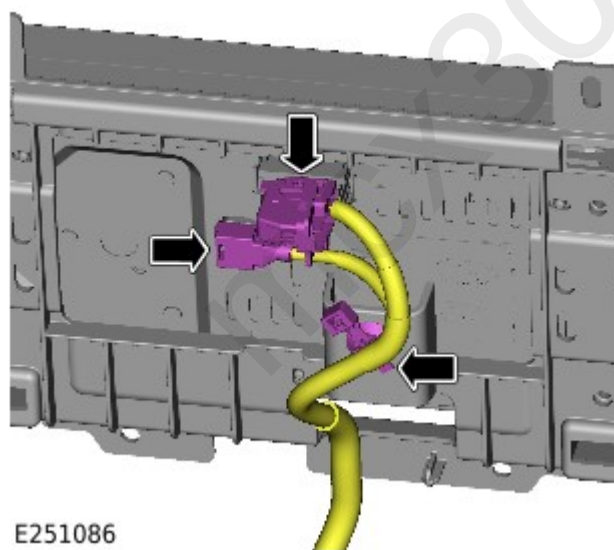
- Remove the 6 screws.
- Remove the instrument panel upper surround trim.

10.

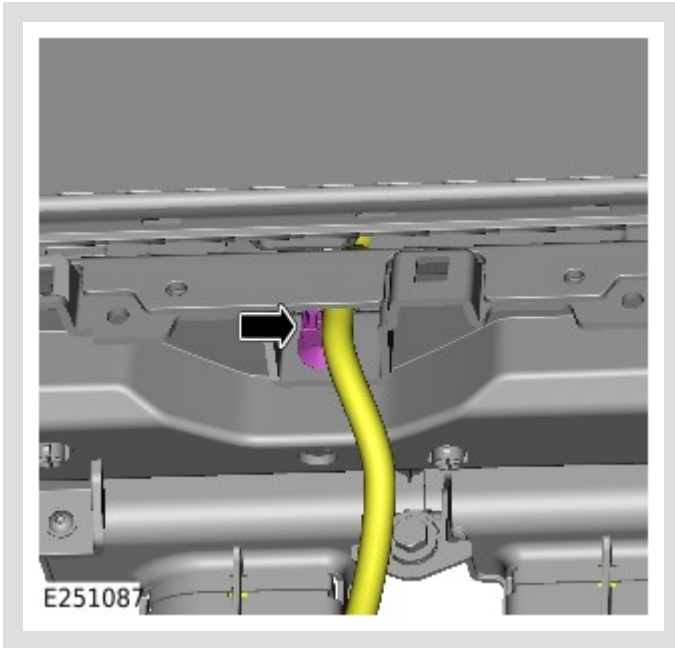


- Remove the 4 screws.
- (1) Move the screen down as illustrated.
- (2) Tilt the screen forward as illustrated to fully release the screen from the instrument panel bracket.

11.



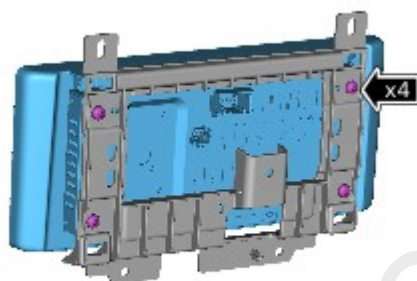
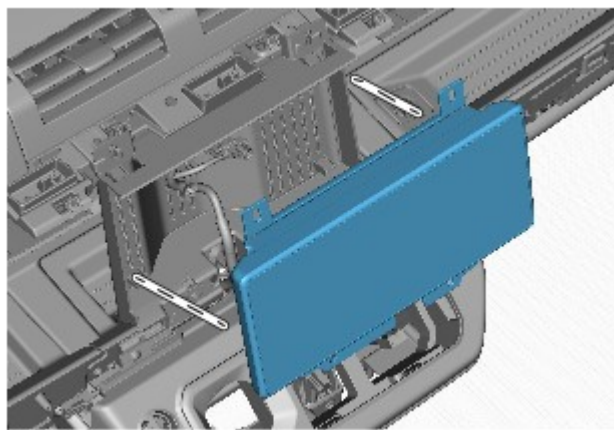
- Disconnect the 2 electrical connectors.
- Release the wiring harness clip.



- Release the wiring harness clip.
- Reposition the wiring harness away from the interactive display module.

 NOTE:

Do not disassemble further if the component is removed for access only.



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- Remove the screen from the instrument panel bracket.
- Remove the 4 screws.
- Remove the screen from the support bracket.

INSTALLATION

1.



NOTE:

This step is only required if previously removed.

- Install the interactive display module to the support bracket.
- Install and tighten the 4 screws.

2.

- Reposition the wiring harness into the correct position.
- Install the 2 wiring harness clips.

3.

Connect the 2 electrical connectors.

4.

- Install the interactive display module to the instrument panel bracket.
- Install and tighten the 4 screws.

5.

- Install the instrument panel upper surround trim.
- Install and tighten the 6 screws.

6.

Install and tighten the left instrument panel upper surround trim bolt.

7.

Install and tighten the right instrument panel upper surround trim bolt.

8.

- Connect the ambience lighting wiring harness electrical connector.
- Install the Instrument Cluster (IC) upper trim panel.
- Make sure the 6 clips are installed correctly.

9.

- Install the instrument panel passenger trim panel.
- Make sure the 8 clips are installed correctly.

10.

- Install the instrument panel lower surround trim.
- Install the 10 clips.
- Install and tighten the bolt.

Torque: 1.7Nm

11.

 NOTE:

Repeat this step for both sides.

- Install the instrument panel passenger side trim panel.
- Install and tighten the 4 bolts.

Torque: 2.5Nm

12.

Connect the startup battery ground cable.

Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).

13.

 NOTES:

- This step is only required if a new component is installed.
 - SRO to be claimed separately.
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- Use the Jaguar Land Rover (JLR) approved diagnostic equipment to configure the new module.
General Equipment: [Jaguar Land Rover approved diagnostic equipment](#)
 - Follow all on-screen instructions to complete this task.