

INFORMATION AND ENTERTAINMENT SYSTEM

TELEMATIC CONTROL UNIT MODULE (TCU) - CONVERTIBLE [G2028499]

REMOVAL AND INSTALLATION

GENERAL EQUIPMENT

EQUIPMENT NAME

Jaguar Land Rover approved diagnostic equipment

REMOVAL

CAUTIONS:

- The Jaguar Land Rover (JLR) approved diagnostic equipment must be connected to the vehicle and the module renewal procedure started before disconnecting the original module from the vehicle. The module renewal procedure will prompt you to disconnect the original module and to connect the new module when required. This will allow the important calibration values to be retrieved from the original module for later re-use in the new module configuration.
- Prior to any work being undertaken on the Telematic Control Unit Module (TCU), confirmation is required if there is a stolen vehicle tracking subscription on the TCU. If there is stolen vehicle tracking subscription, the TCU will need to be placed into **Service Mode** by the customer in the InControl© Smartphone app or on the InControl© website. Failure to follow this instruction could result in theft notification alerts being activated.

NOTES:

- If the TCU has an active stolen vehicle tracking subscription, on completion of any repairs undertaken on the TCU the vehicle will require to be removed from **Service Mode** by the customer.
- 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.

CAUTION:

Failure to follow this step could result in a failed configuration.

Use the Jaguar Land Rover approved diagnostic equipment to switch the InControl© system into service mode.

General Equipment: [Jaguar Land Rover approved diagnostic equipment](#)

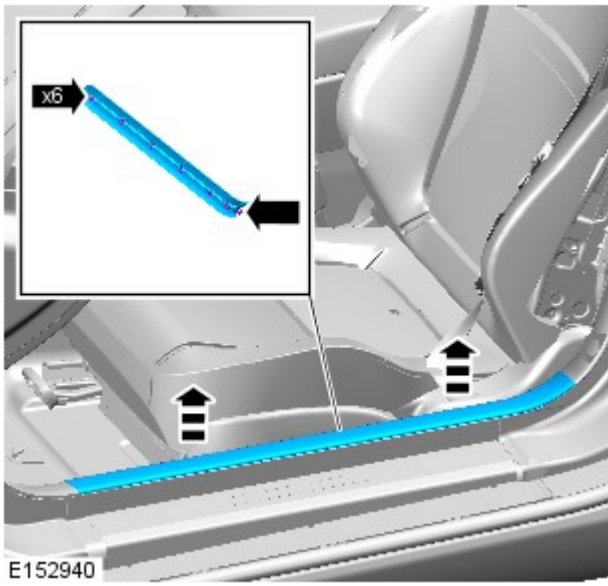
2. Disconnect the startup battery ground cable.

Refer to: [Specifications](#) (414-01 Battery, Mounting and Cables, Specifications).

3.

NOTE:

Repeat this step for the other side.

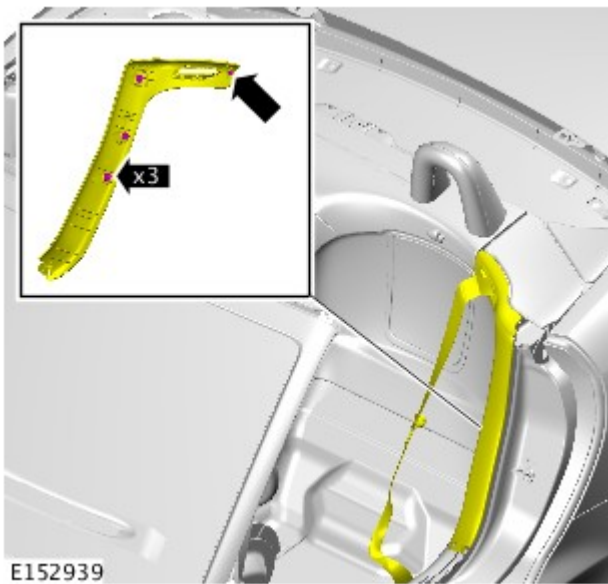


Remove the treadplate.

4.

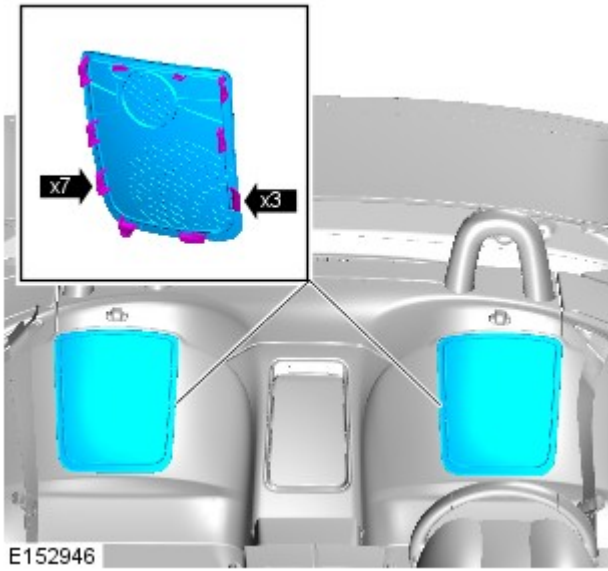
NOTE:

Repeat this step for the other side.



Remove the trim panel.

5.

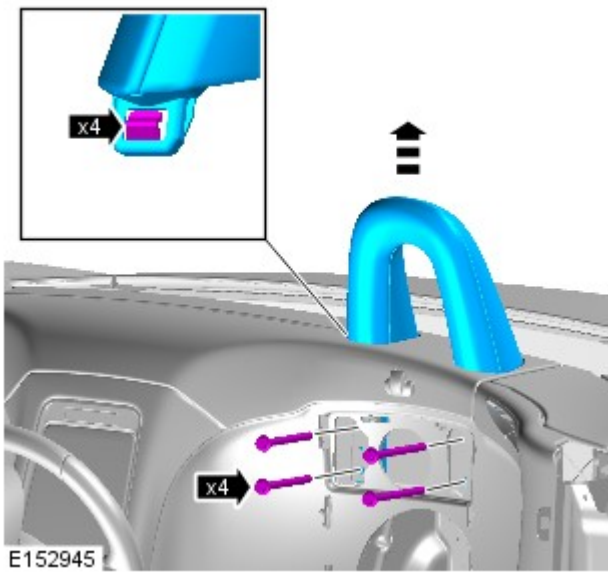


Remove the rear speaker grilles.

6.

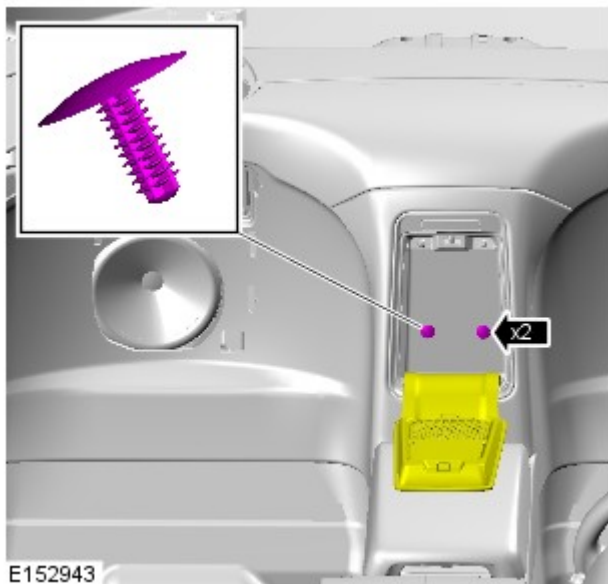
NOTE:

Repeat this step for the other side.



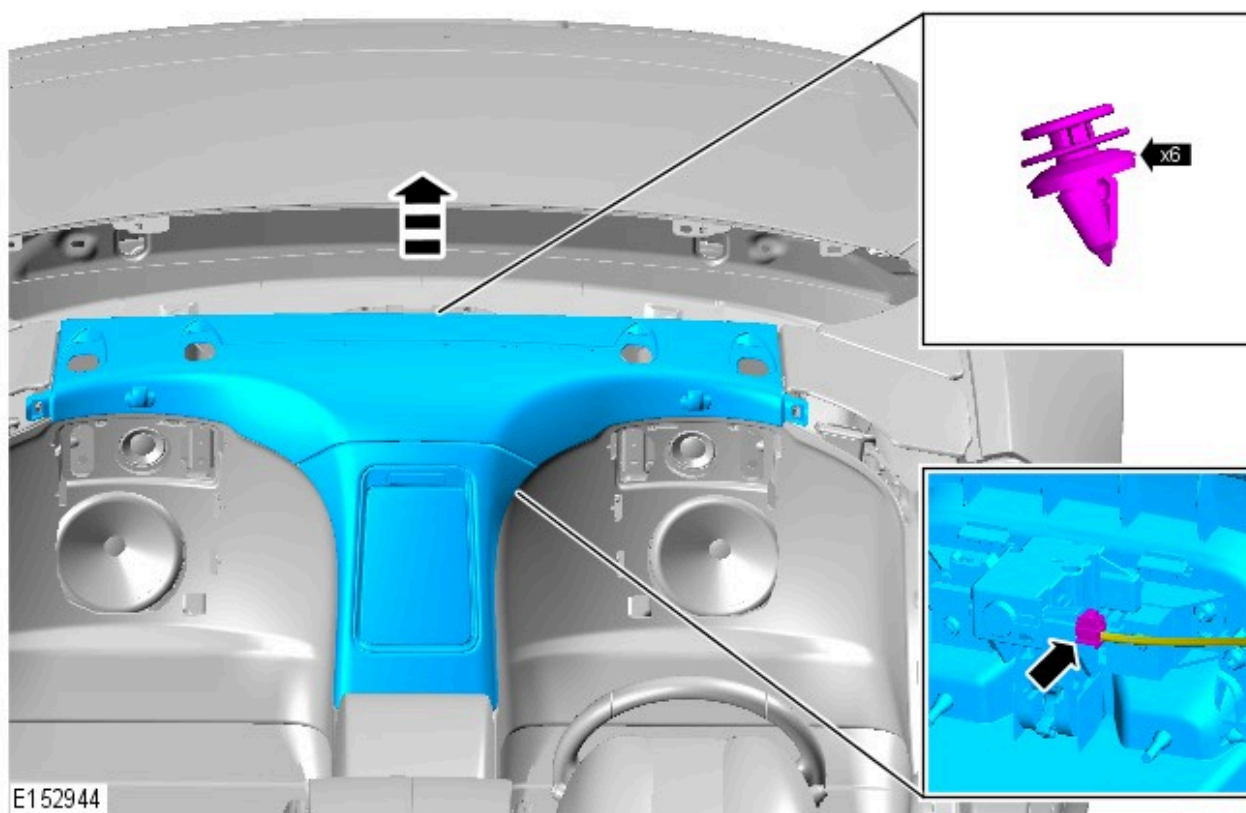
Remove the roll-over protection bars.

7.



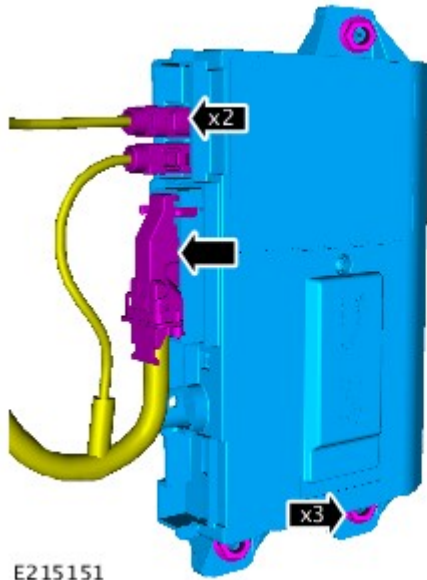
Remove the clips.

8.



- Disconnect the electrical connector and release the retaining clips.
- Remove the rear stowage compartment trim.

9.



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- Disconnect the electrical connectors.
- Remove the TCU.

INSTALLATION

1.
 - Install the TCU.
Torque: 10Nm
 - Connect the electrical connectors.
2.
 - Install the rear stowage compartment trim and connect the electrical connector.
 - Install the trim clips.

3.

NOTE:

Repeat this step for the other side.

Install the roll-over protection bars.

Torque: 47Nm

4. Install the rear speaker grilles.

5.

NOTE:

Repeat this step for the other side.

Install the trim panel.

