

PUBLISHED: 25-AUG-2020
2020.0 DEFENDER (LE), 501-12

INSTRUMENT PANEL AND CONSOLE

FLOOR CONSOLE (G2688854)

mcx30.com

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.

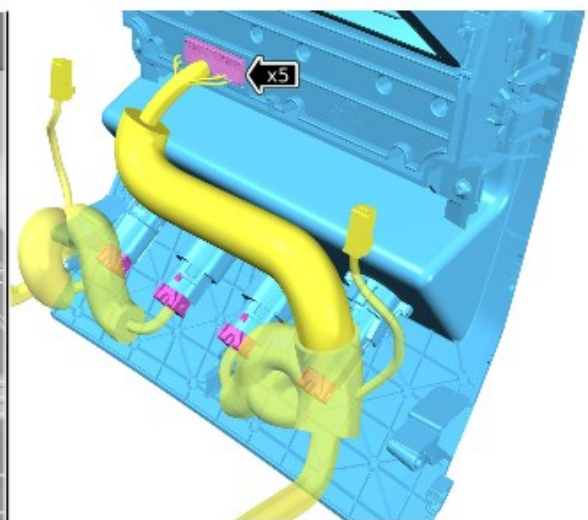
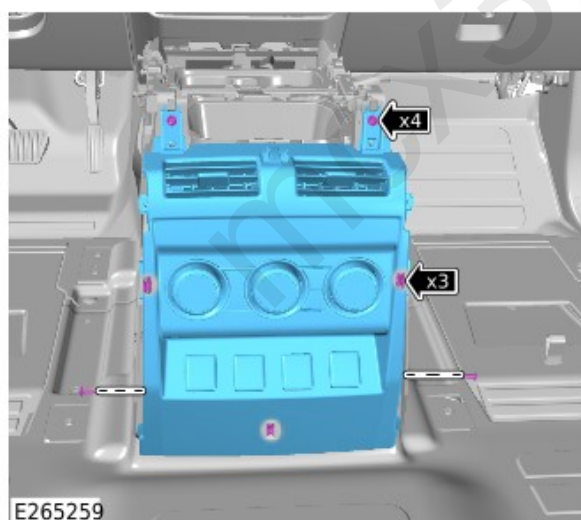
1. Disconnect the startup battery ground cable.

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

2. Remove the floor console upper trim.

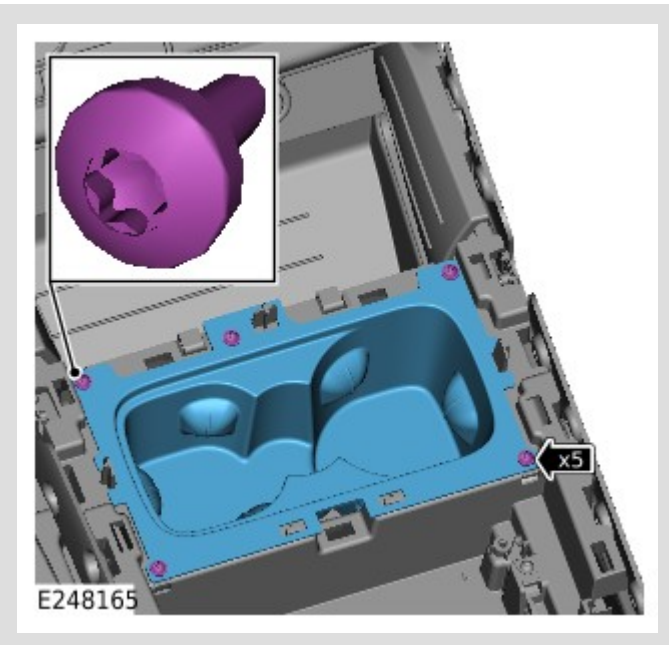
Refer to: [Floor Console Upper Section](#) (501-12 Instrument Panel and Console, Removal and Installation).

- 3.



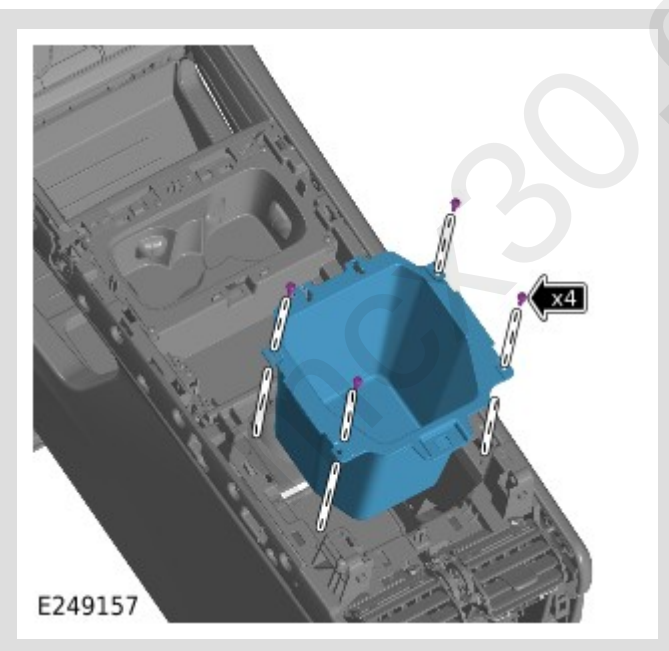
- Remove the 4 screws.
- Release the 3 clips.
- Disconnect the 5 electrical connectors.
- Remove the floor console rear trim panel.

4.

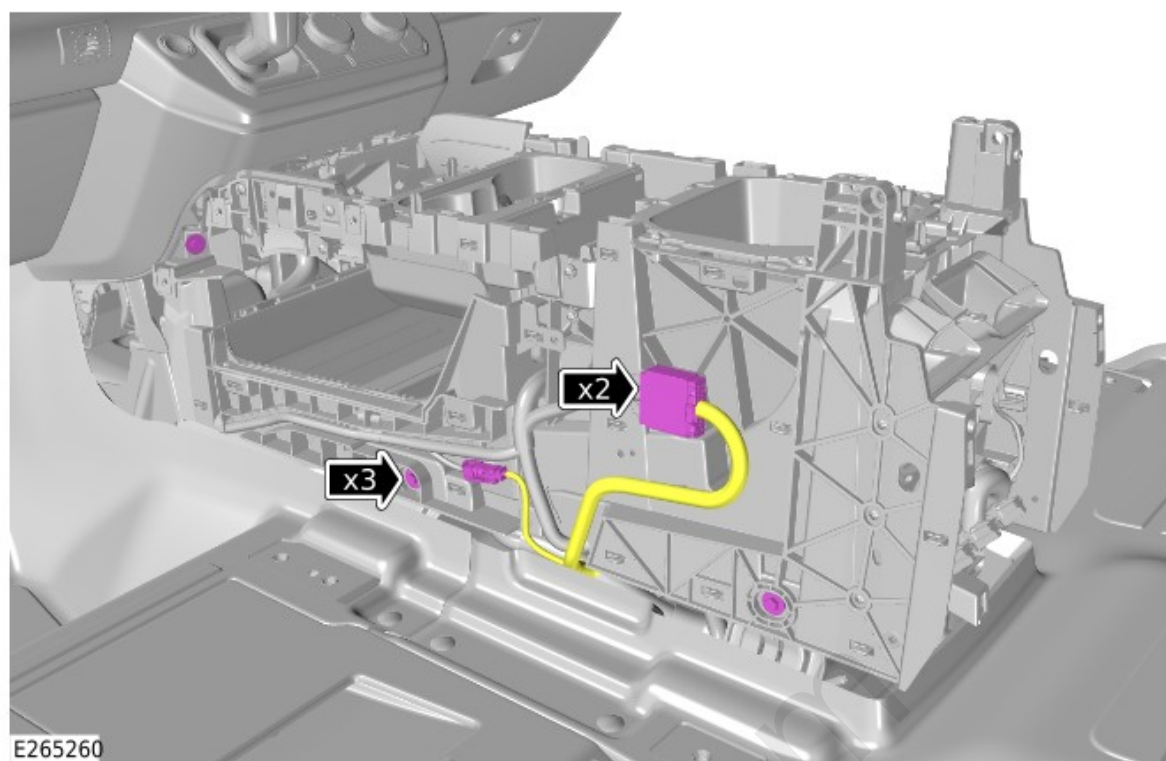


- Remove the 5 screws.
- Remove the cup holder.

5.

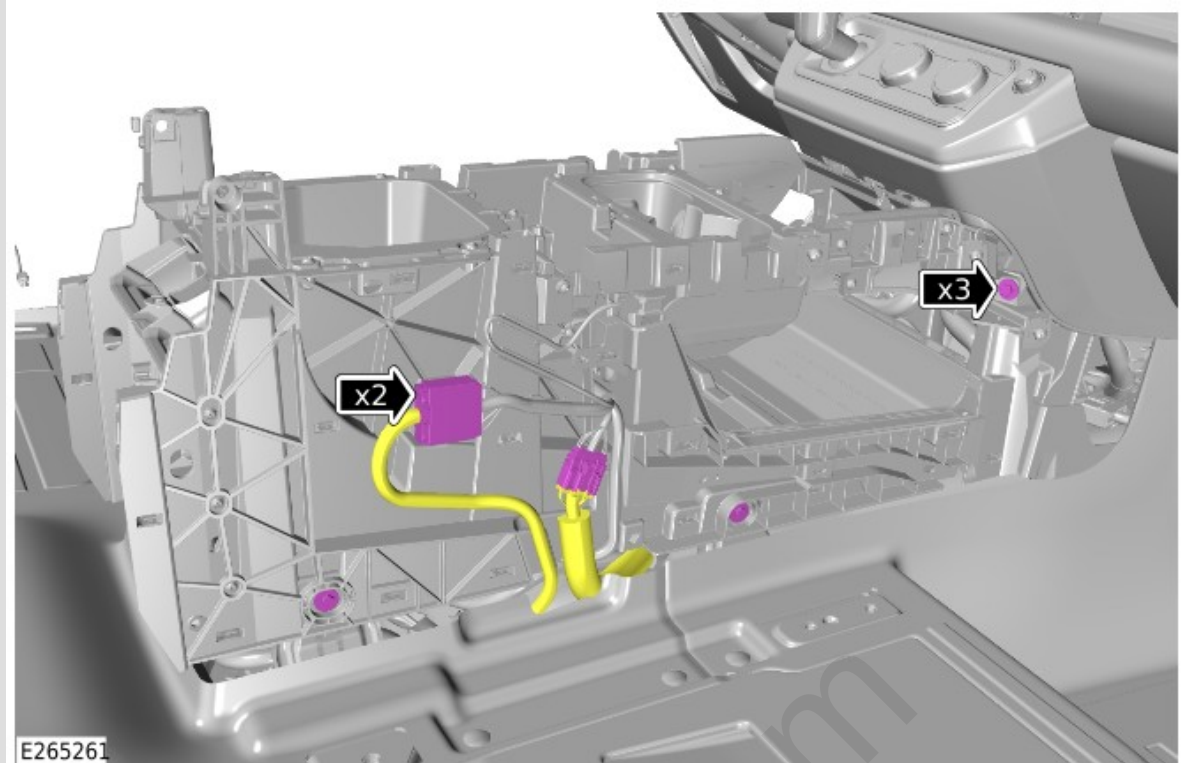


- Remove the 4 screws.
- Remove the floor console rear stowage compartment.



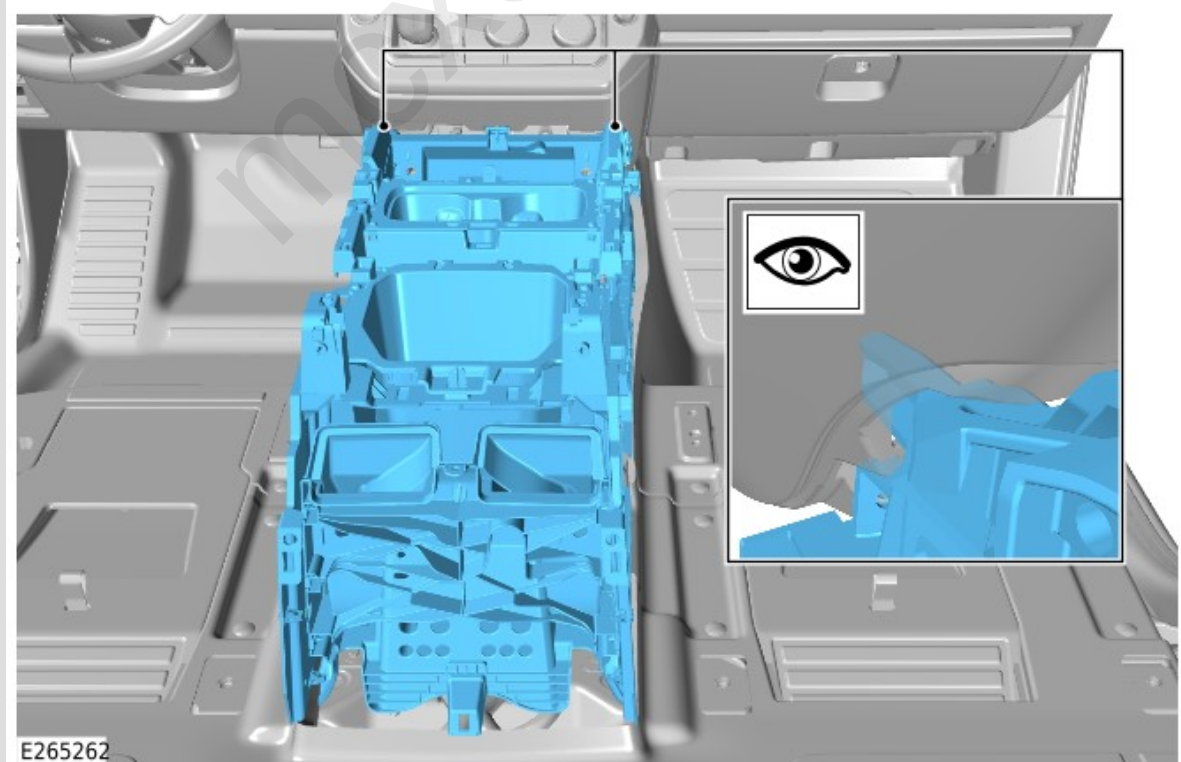
- Remove the 3 bolts.
- Disconnect the 2 electrical connectors.
- Reposition the floor console wiring harness.

7.



- Remove the 3 bolts.
- Disconnect the 2 electrical connectors.
- Reposition the floor console wiring harness.

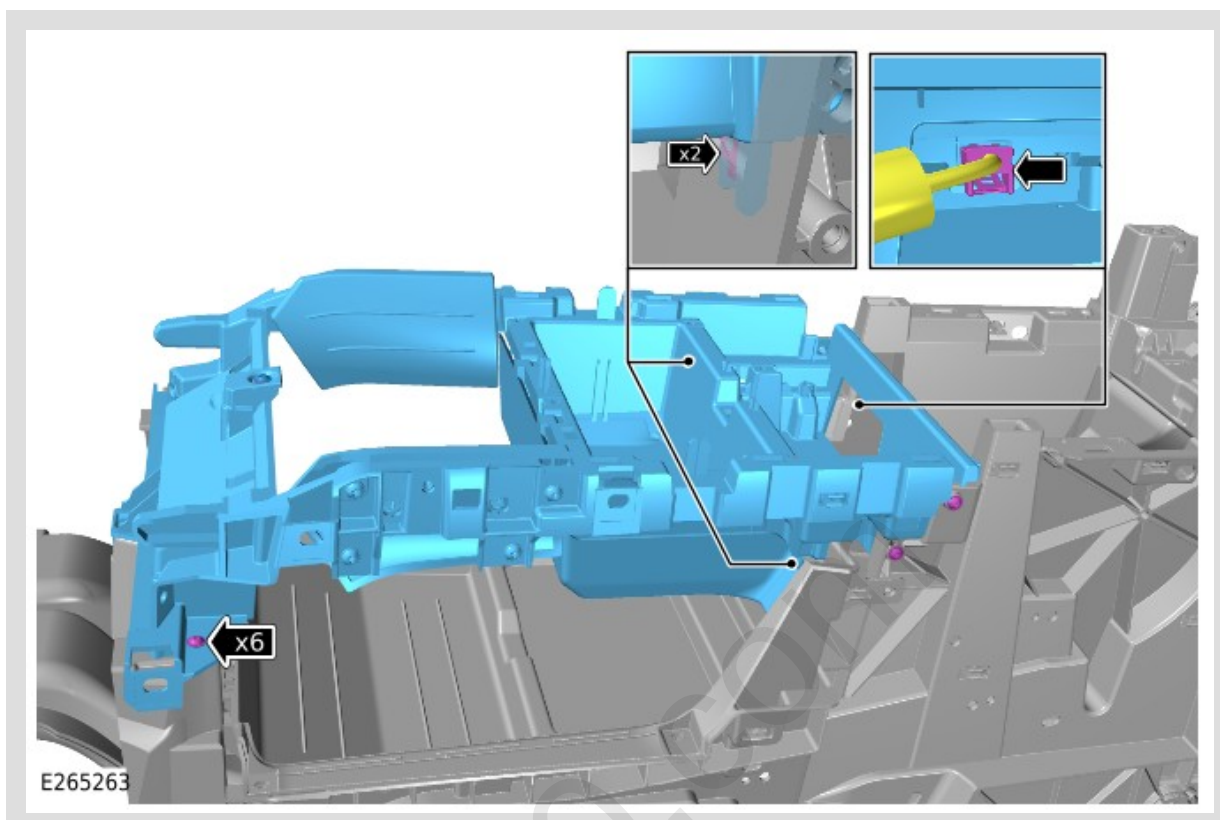
8.



Remove the floor console.

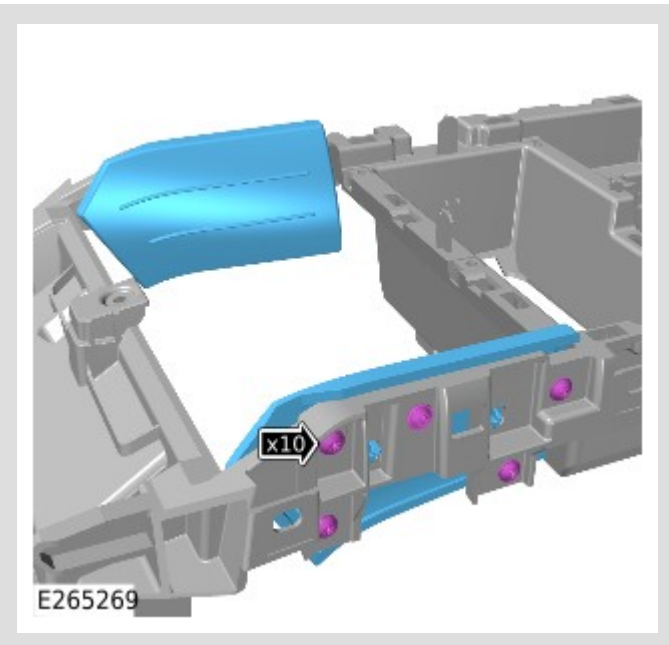
 NOTE:

Only complete the following step(s) if a new component is to be installed.



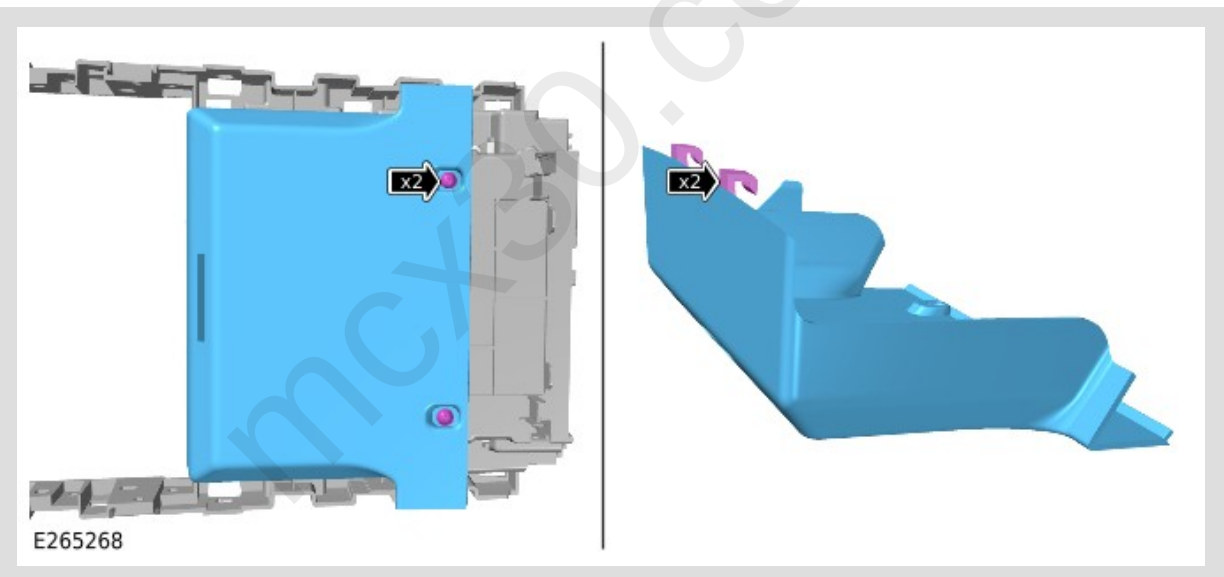
- Remove the 6 screws.
- Release the 2 clips.
- Disconnect the electrical connector.
- Remove the floor console upper moulding.

10.



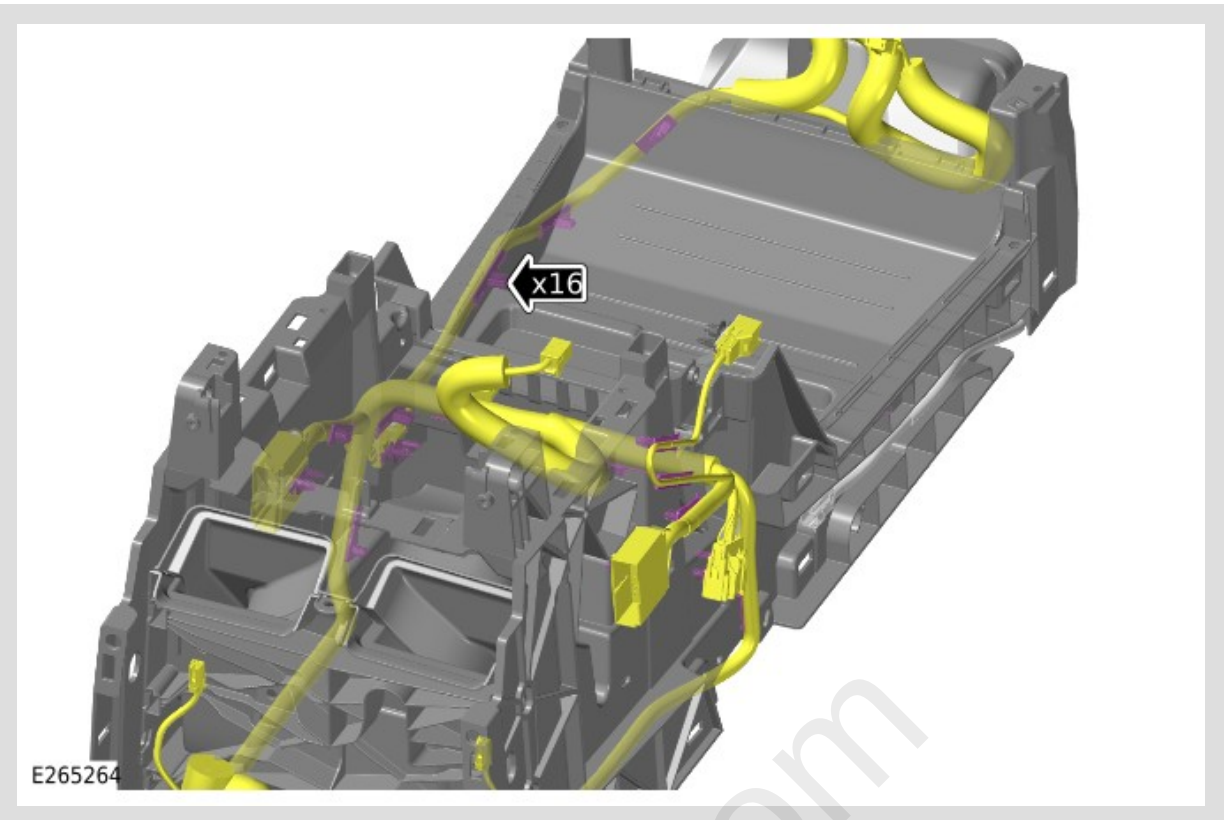
- Remove the 10 screws.
- Remove the 2 trim panels.

11.



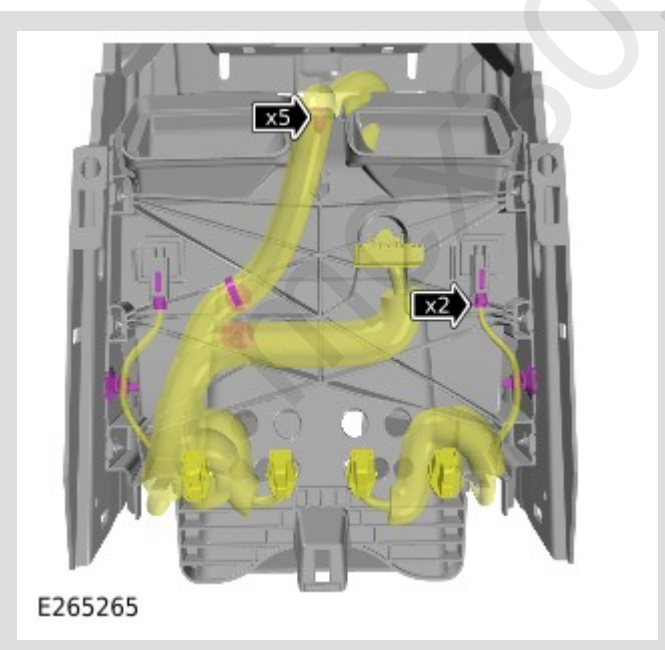
- Remove the 2 screws.
- Release the 2 clips.
- Remove the floor console lower moulding.

12.



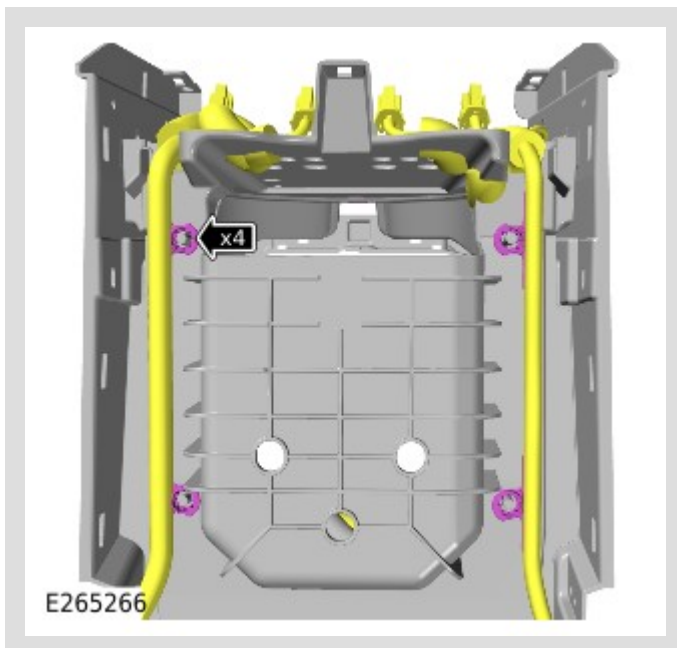
Release the 16 wiring harness clips.

13.



- Disconnect the 2 electrical connector from the climate sensors.
- Release the 5 clips.

14.



Release the 4 clips.

15.



Remove the floor console wiring harness.

INSTALLATION

1.



NOTE:

Only perform the steps 1 to 5 if the component was previously removed.

Install the floor console wiring harness.

2.

- Install the 4 wiring harness clips to the bottom of the floor console.
- Install the 5 wiring harness clips to the rear of the floor console.
- Connect the 2 electrical connectors to the climate sensors.
- Install the 16 wiring harness clips to the front of the floor console.

3.

- Install the floor console lower moulding.
- Install the 2 clips.
- Install and tighten the 2 screws.

Torque: 1.7Nm

4.

- Install the 2 trim panels.
- Install and tighten the 10 screws.

Torque: 1.7Nm

5.

- Connect the electrical connector.
- Install the floor console upper moulding.
- Install the 2 clips.
- Install and tighten the 6 screws.

Torque: 1.7Nm

6.

- Install the floor console.
- Connect the 4 electrical connectors.
- Install and tighten the 6 bolts.

Torque: 9Nm

7.

- Install the cup holder.
- Install and tighten the 5 screws.

Torque: 1.2Nm

8.

- Install the floor console rear stowage compartment.
- Install and tighten the 4 bolts.

Torque: 1.7Nm

9.

- Connect the 5 electrical connectors.
- Install the 3 clips.
- Install the floor console rear trim panel.
- Install and tighten the 4 screws.

Torque: 1.7Nm

10.

Install the floor console upper trim.

Refer to: [Floor Console Upper Section](#) (501-12 Instrument Panel and Console, Removal and Installation).

11.

Connect the startup battery ground cable.

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