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2020.0 DEFENDER (LE), 205-02

REAR DRIVE AXLE/DIFFERENTIAL

REAR DIFFERENTIAL CONTROL MODULE (G2416997)

mcx30.com

GENERAL EQUIPMENT

EQUIPMENT NAME

Jaguar Land Rover approved diagnostic equipment

REMOVAL



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.

The following step(s) applies to:

All vehicles

1. Disconnect the startup battery ground cable.

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

The following step(s) applies to:

Vehicles with third row seats

2. Remove the third row seats.

Refer to: [Third Row Seat](#) (501-10 Seating, Removal and Installation).

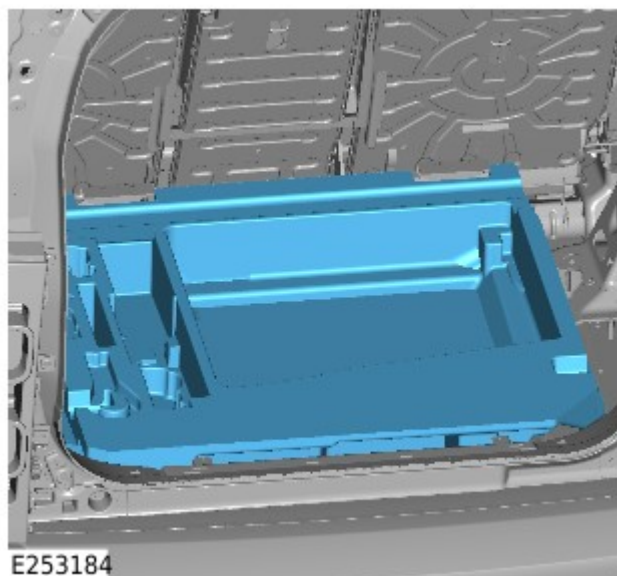
The following step(s) applies to:

Vehicles without third row seats

3. Remove the right loadspace trim panel.

Refer to: [Right Loadspace Trim Panel](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

4.

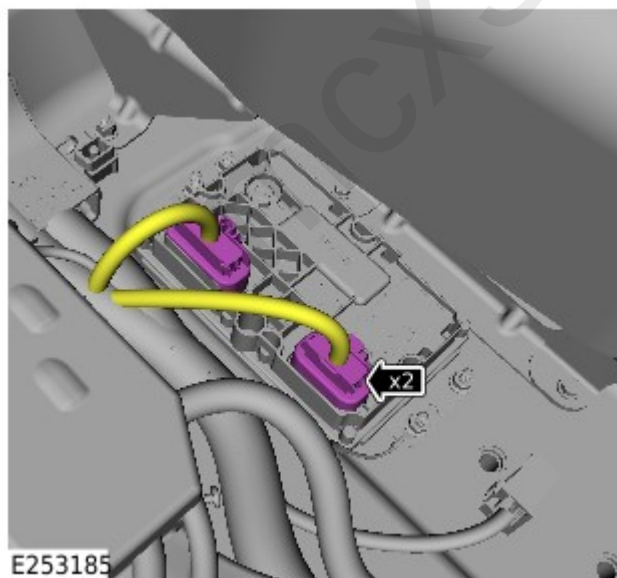


Remove the stowage compartment.

The following step(s) applies to:

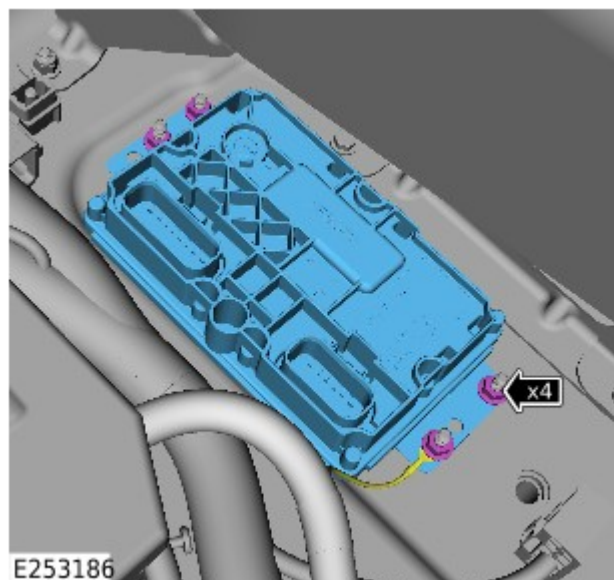
All vehicles

5.



Disconnect the 2 electrical connectors.

6.



- Remove the 4 nuts.
- Reposition the ground cable away from the control module.
- Remove the Rear Differential Control Module (RDCM).

INSTALLATION

The following step(s) applies to:
All vehicles

1.

- Install the RDCM.
- Position the ground cable in the correct location.
- Install and tighten the 4 nuts.
Torque: 9Nm

2.

Connect the 2 electrical connectors.

The following step(s) applies to:
Vehicles without third row seats

3.

Install the stowage compartment.

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4. Install the right loadspace trim panel.

Refer to: [Right Loadspace Trim Panel](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

The following step(s) applies to:

Vehicles with third row seats

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5. Install the third row seats.

Refer to: [Third Row Seat](#) (501-10 Seating, Removal and Installation).

The following step(s) applies to:

All vehicles

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6. 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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7. If a new component has been installed, configure with Jaguar Land Rover (JLR) approved diagnostic equipment.

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