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FOUR-WHEEL DRIVE SYSTEMS

TRANSFER CASE CONTROL MODULE (G2413536)

mcx30.com

GENERAL EQUIPMENT

EQUIPMENT NAME

Jaguar Land Rover approved diagnostic equipment

REMOVAL

 CAUTION:

Before disconnecting any components, make sure the area is clean and free from foreign material. When disconnected all openings must be sealed.

 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.

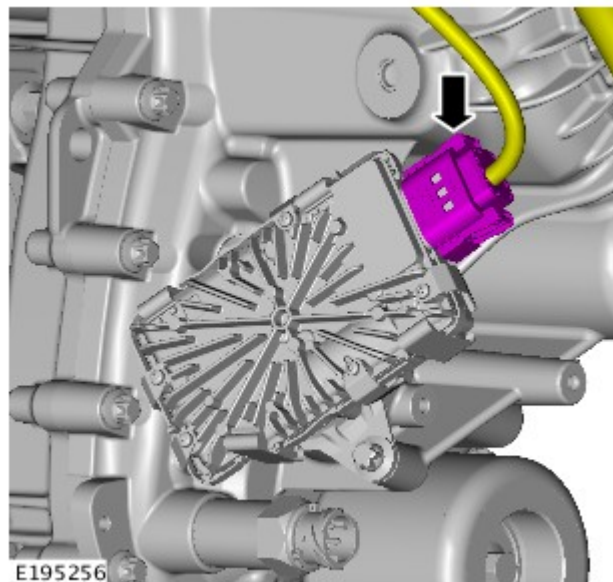
1. Disconnect the startup battery ground cable.

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

2. Raise and support the vehicle on a suitable 2 post lift.

Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).

3.

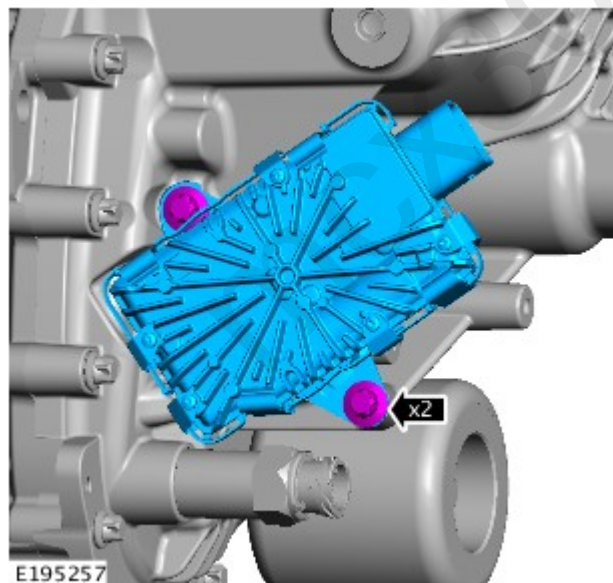


Disconnect the electrical connector.

4.

⚠ CAUTION:

Make sure that the mating faces are clean and free of foreign material.



- Remove the 2 bolts.
- Remove the Transfer Case Control Module (TCCM).

INSTALLATION

1.

- Install the TCCM.
- Install and tighten the 2 bolts.

Torque: 18Nm

2.

Connect the electrical connector.

3.

Connect the startup battery ground cable.

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

4.

- Connect the Jaguar Land Rover (JLR) approved diagnostic equipment to the vehicle.
General Equipment: [Jaguar Land Rover approved diagnostic equipment](#)
- Start the diagnostic service function "transfer case-transfer case replacement".
- Clear any Diagnostic Trouble Code(s) (DTC) after calibration and check for correct operation.