

2016.0 RANGE ROVER (LG), 415-01

INFORMATION AND ENTERTAINMENT SYSTEM

TELEMATICS CONTROL MODULE (G1707127)

REMOVAL AND INSTALLATION

GENERAL EQUIPMENT

EQUIPMENT NAME

Land Rover diagnostic equipment

REMOVAL

CAUTION:

Prior to any work being undertaken on the telematics control module, confirmation is required if there is a stolen vehicle tracking subscription on the telematics control module. If there is stolen vehicle tracking subscription, the telematics control module 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 telematics control module has an active stolen vehicle tracking subscription, on completion of any repairs undertaken on the telematics control module the vehicle will require to be removed from **Service Mode** by the customer.
- Removal steps in this procedure may contain installation details.
- Some variation in the illustrations may occur, but the essential information is always correct.
- Right hand drive illustration(s) shown, Left hand drive is similar.

1. The Land Rover approved diagnostic equipment should first 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.

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

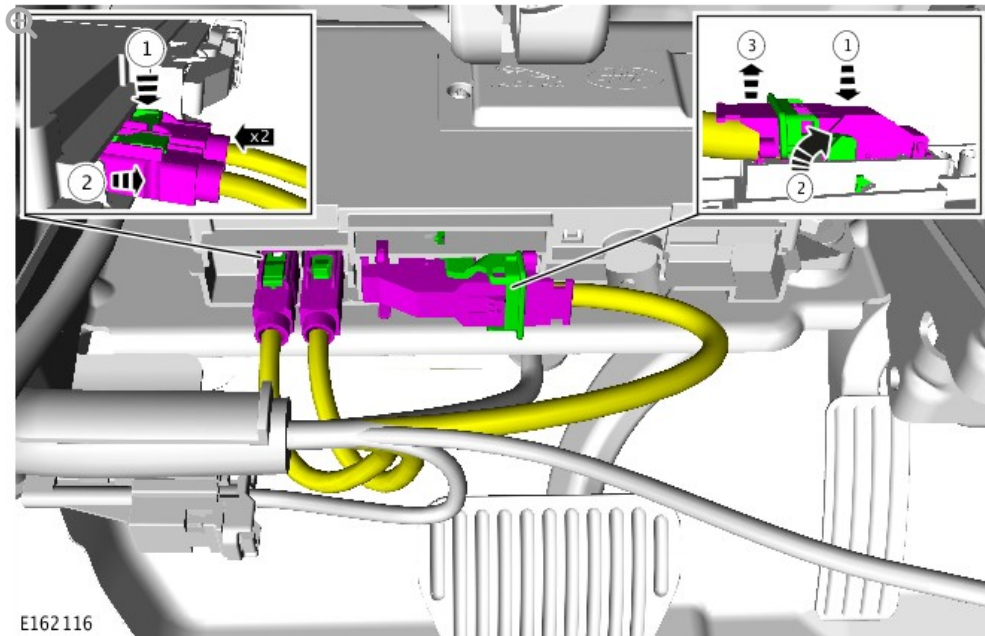
2. Disconnect the battery ground cable.
Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).
3. Refer to: [Instrument Panel Lower Section](#) (501-12A Instrument Panel and Console - Standard Wheel Base, Removal and Installation).

Vehicles without WiFi

4.

NOTE:

Note the orientation of the electrical connectors and wiring harness.

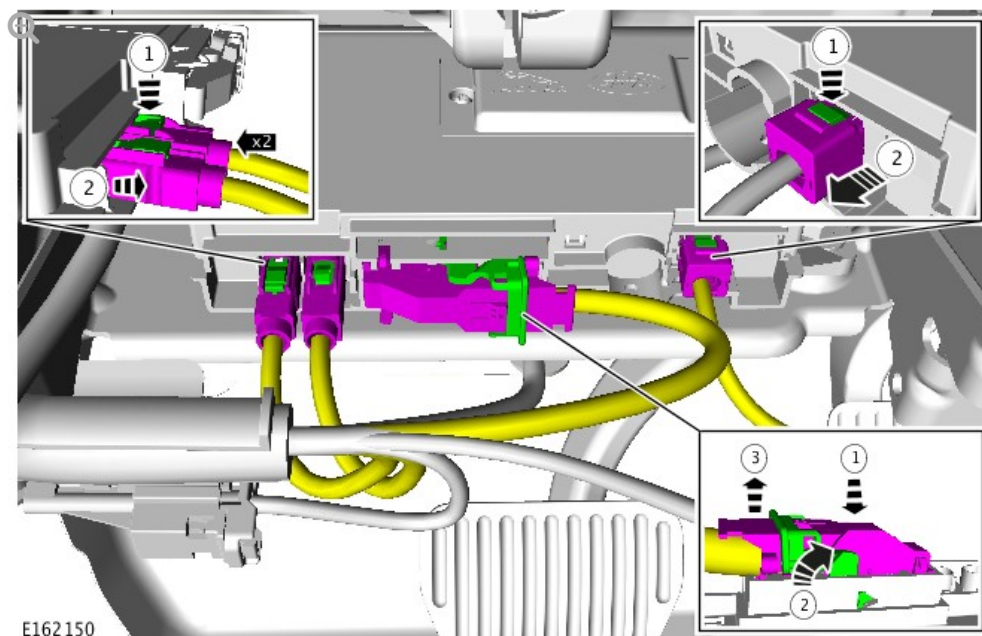


Vehicles with WiFi

5.

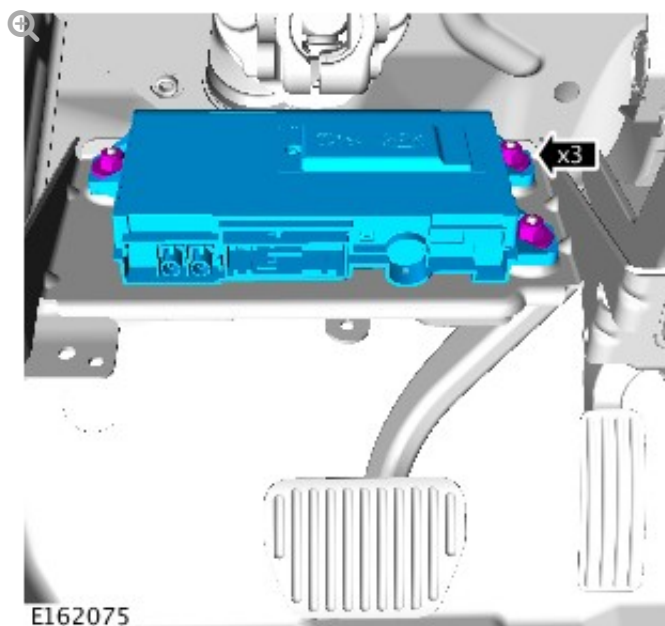
NOTE:

Note the orientation of the electrical connectors and wiring harness.



All vehicles

6.



Torque: 10 Nm

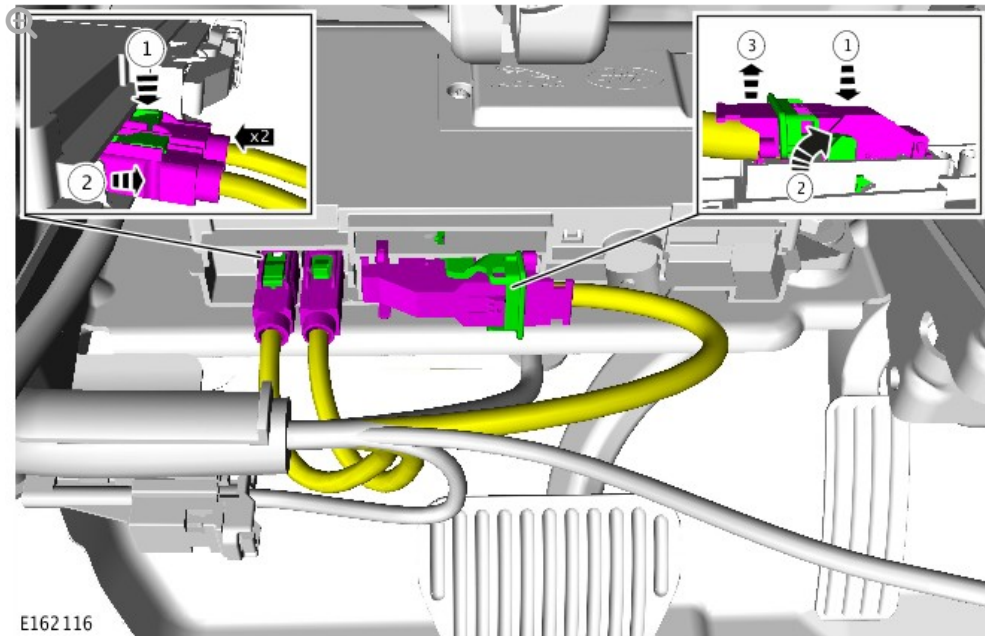


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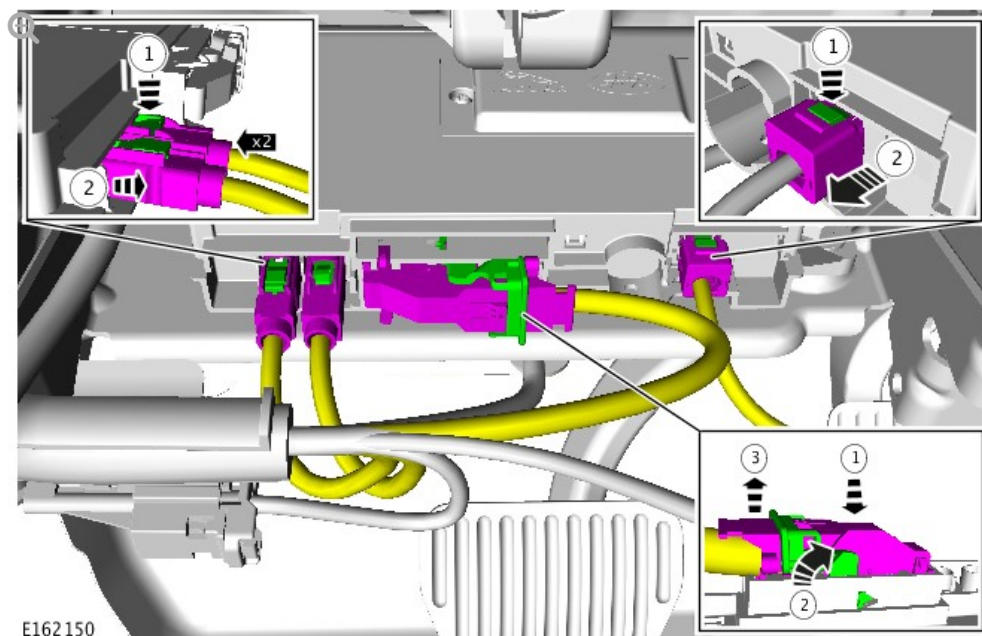


Vehicles with WiFi

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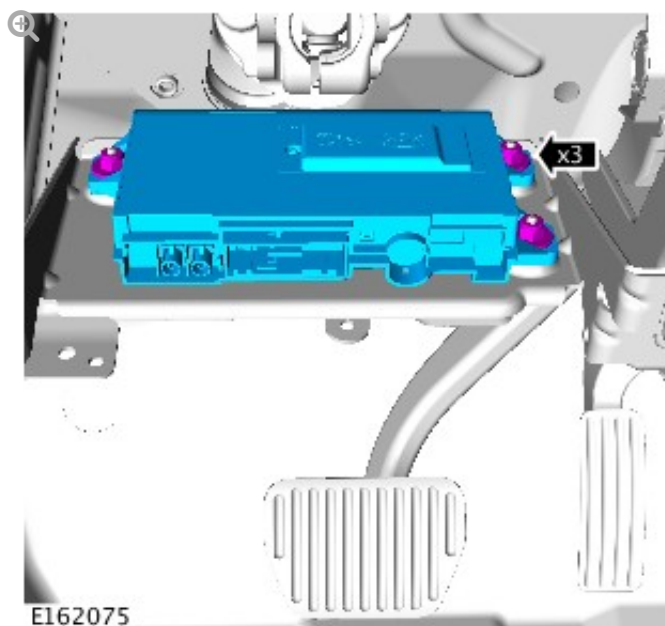
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All vehicles

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Torque: 10 Nm

INSTALLATION

1. To install, reverse the removal procedure.

2. Using the Land Rover approved diagnostic equipment, complete the configuration process.

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