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2020.0 DEFENDER (LE), 501-02

FRONT END BODY PANELS

SECONDARY BULKHEAD LEFT PANEL (G2632634)

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REMOVAL

 NOTE:

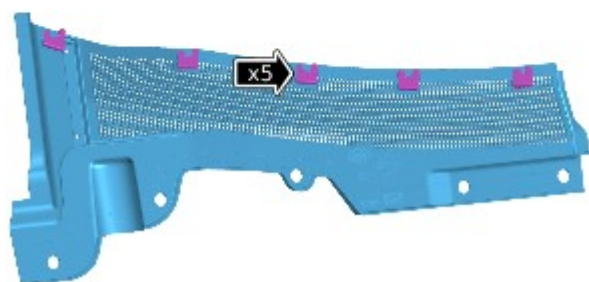
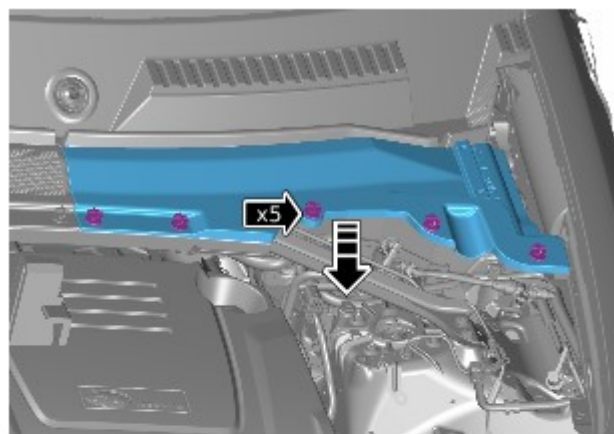
- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.
- This procedure contains illustrations showing certain components removed to provide extra clarity.

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).



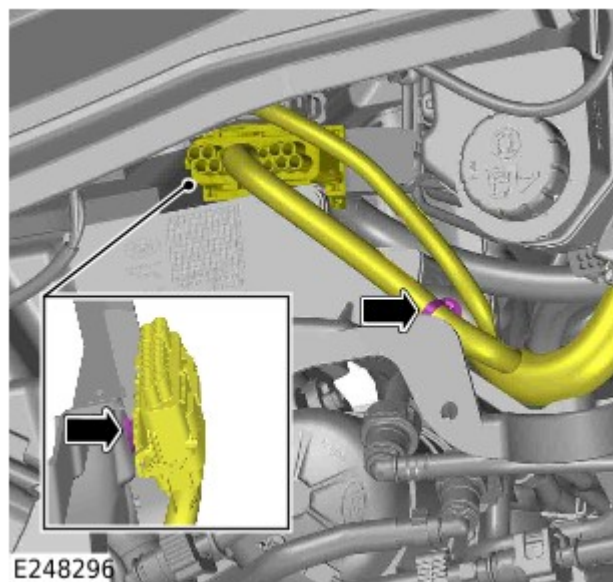
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- Release the 5 clips.
- Remove the access cover.

The following step(s) applies to:

Vehicles with diesel engine

3.

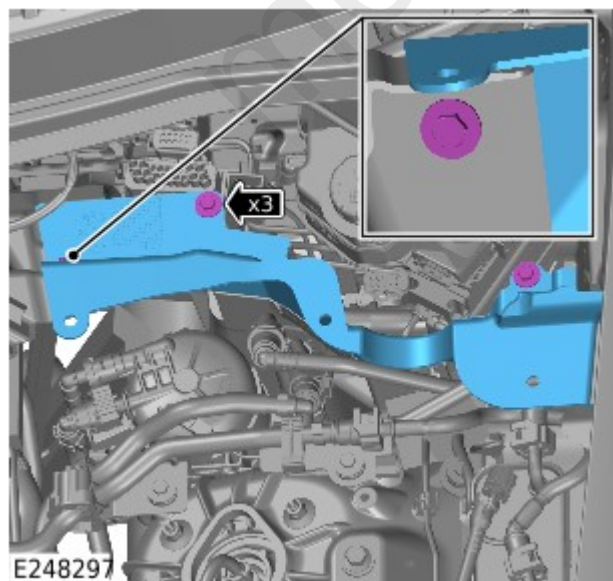


- Release the wiring harness clip.
- Release the electrical connector clip.
- Reposition the engine wiring harness away from the bracket.

The following step(s) applies to:

All vehicles

4.

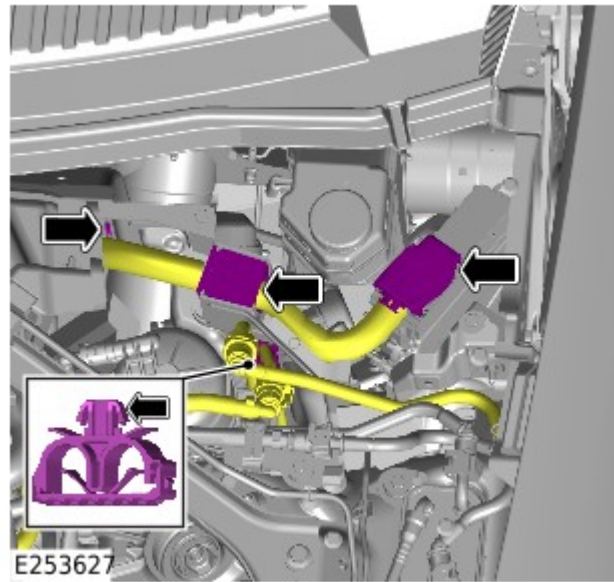


- Remove the 3 bolts.
- Remove the bracket.

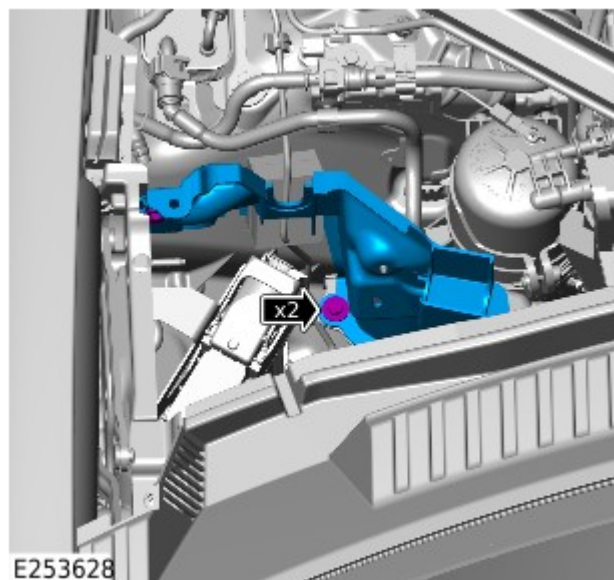
The following step(s) applies to:

Vehicles with diesel engine

5.



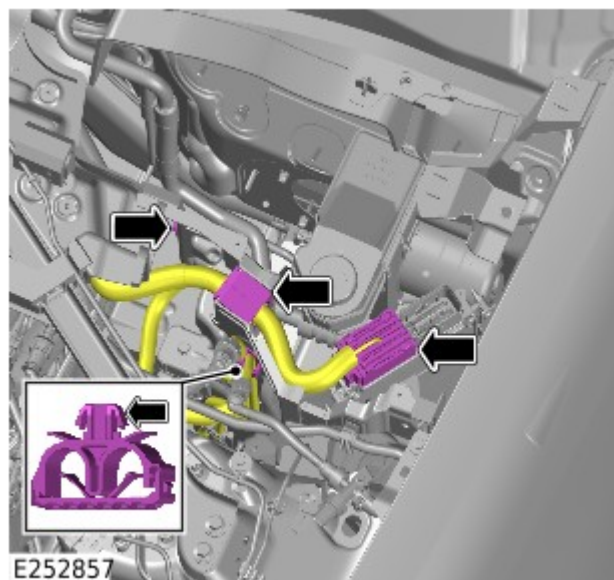
- Disconnect the electrical connector.
- Remove the bolt.
- Reposition the wiring harness away from the left bulkhead panel.
- Release the fuel line clip.
- Reposition the fuel line away from the left bulkhead panel.



- Remove the 2 bolts.
- Remove the left bulkhead panel.

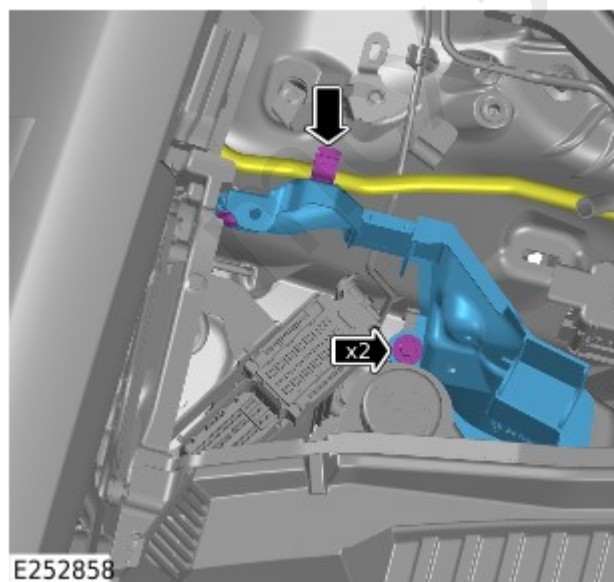
The following step(s) applies to:
Vehicles with petrol engine

7.



- Disconnect the electrical connector.
- Remove the bolt.
- Reposition the wiring harness away from the left bulkhead panel.
- Release the fuel line clip.
- Reposition the fuel line away from the left bulkhead panel.

8.



- Remove the 2 bolts.
- Release the fuel line clip.
- Reposition the fuel line away from the left bulkhead panel.
- Remove the left bulkhead panel.

INSTALLATION

The following step(s) applies to:

Vehicles with petrol engine

1.

- Install the left bulkhead panel.
- Install and tighten the 2 bolts.
- Reposition the fuel line into the correct location.
- Install the fuel line clip.

Torque: 5.4Nm

2.

- Reposition the fuel line into the correct location.
 - Install the fuel line clip.
 - Reposition the wiring harness into the correct location.
 - Install and hand tighten the bolt.
- Torque: 6Nm*
- Connect the electrical connector to the Powertrain Control Module (PCM).

The following step(s) applies to:

Vehicles with diesel engine

3.

- Install the left bulkhead panel.
- Install and tighten the 2 bolts.

Torque: 5.4Nm

4.

- Reposition the fuel line into the correct location.
 - Install the fuel line clip.
 - Reposition the wiring harness into the correct location.
 - Install and tighten the bolt.
- Torque: 6Nm*
- Connect the electrical connector to the Powertrain Control Module (PCM).

The following step(s) applies to:

All vehicles

5.

- Install the bracket.
- Install and tighten the 3 bolts.

Torque: 6Nm

The following step(s) applies to:

Vehicles with diesel engine

6.

- Reposition the engine wiring harness into the correct location.
- Install the electrical connector clip into the bracket.
- Install the wiring harness clip into the bracket.

The following step(s) applies to:

All vehicles

7.

- Install the access cover.
- Install the 5 clips.

8.

Connect the startup battery ground cable.

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