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2020.0 DEFENDER (LE), 412-02

AUXILIARY CLIMATE CONTROL

FUEL FIRED BOOSTER HEATER COOLANT CHANGEOVER VALVE (G2426904)

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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 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.

1. Disconnect the startup battery ground cable.

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

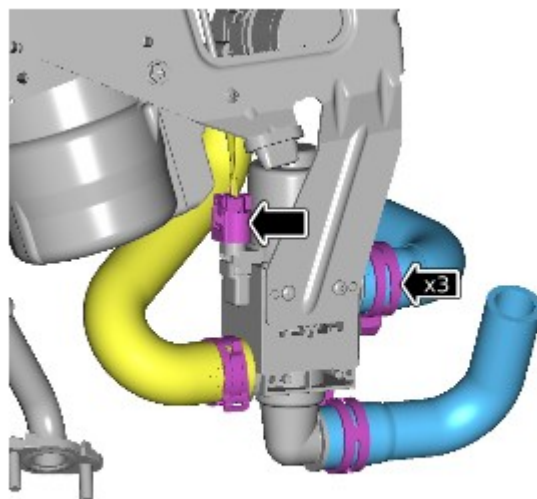
2. Raise and support the vehicle on a suitable 2 post lift.

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

3. Remove the Fuel Fired Booster Heater (FFBH).

Refer to: [Fuel Fired Booster Heater](#) (412-02 Auxiliary Climate Control, Removal and Installation).

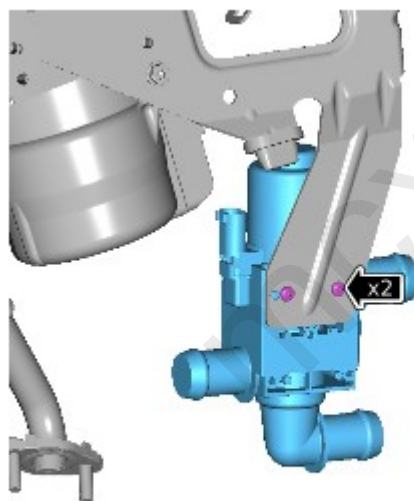
4.



E255312

- Disconnect the electrical connector.
- Remove the 2 coolant hoses.
- Disconnect the coolant hose.

5.



E255313

- Remove the 2 screws.
- Remove the FFBH changeover valve.

INSTALLATION

1.

- Install the Fuel Fired Booster Heater (FFBH) changeover valve.
- Install and tighten the 2 screws.

Torque: 2Nm

2.

- Install the 2 coolant hoses.
- Connect the coolant hoses.
- Connect the electrical connector.

3.

Install the FFBH assembly.

Refer to: [Fuel Fired Booster Heater](#) (412-02 Auxiliary Climate Control, Removal and Installation).

4.

Connect the startup battery ground cable.

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