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2020.0 DEFENDER (LE), 303-06C

STARTING SYSTEM - INGENIUM I6 3.0L PETROL

STARTER MOTOR (G2328411)

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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.

1. Disconnect the startup battery ground cable.

Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).

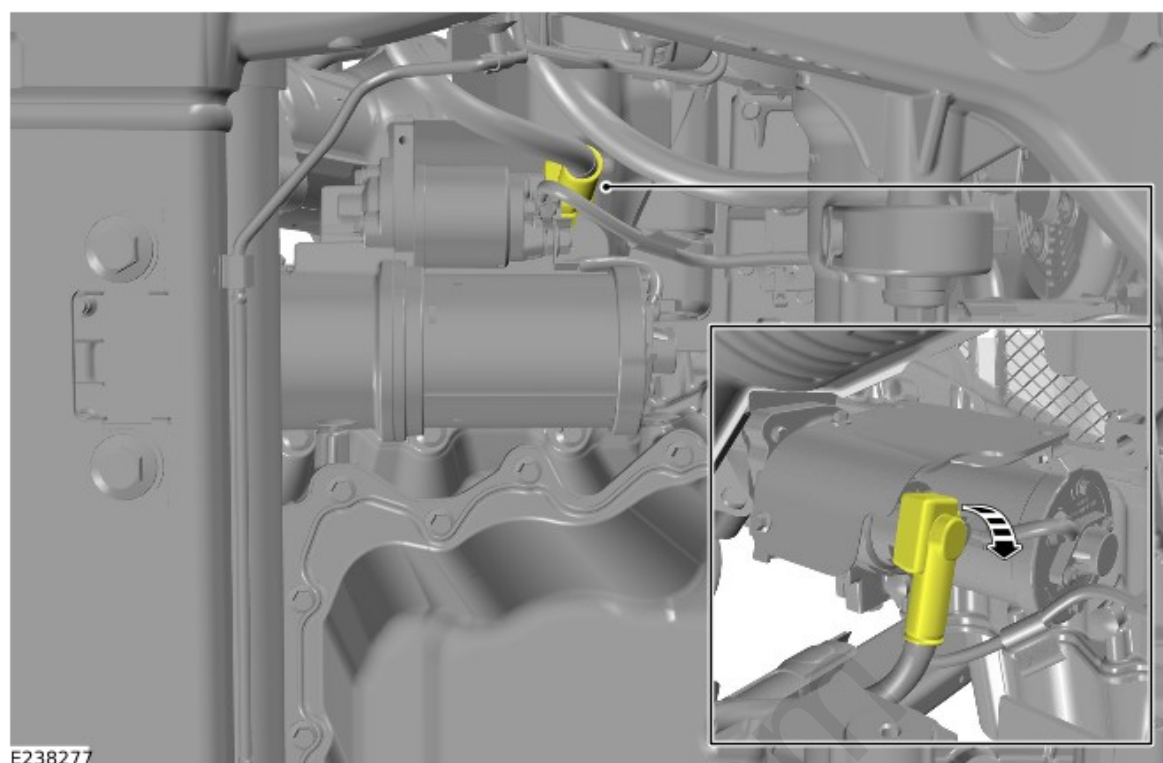
2. Raise and support the vehicle on a suitable 2 post lift.

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

3. Remove the engine undershield.

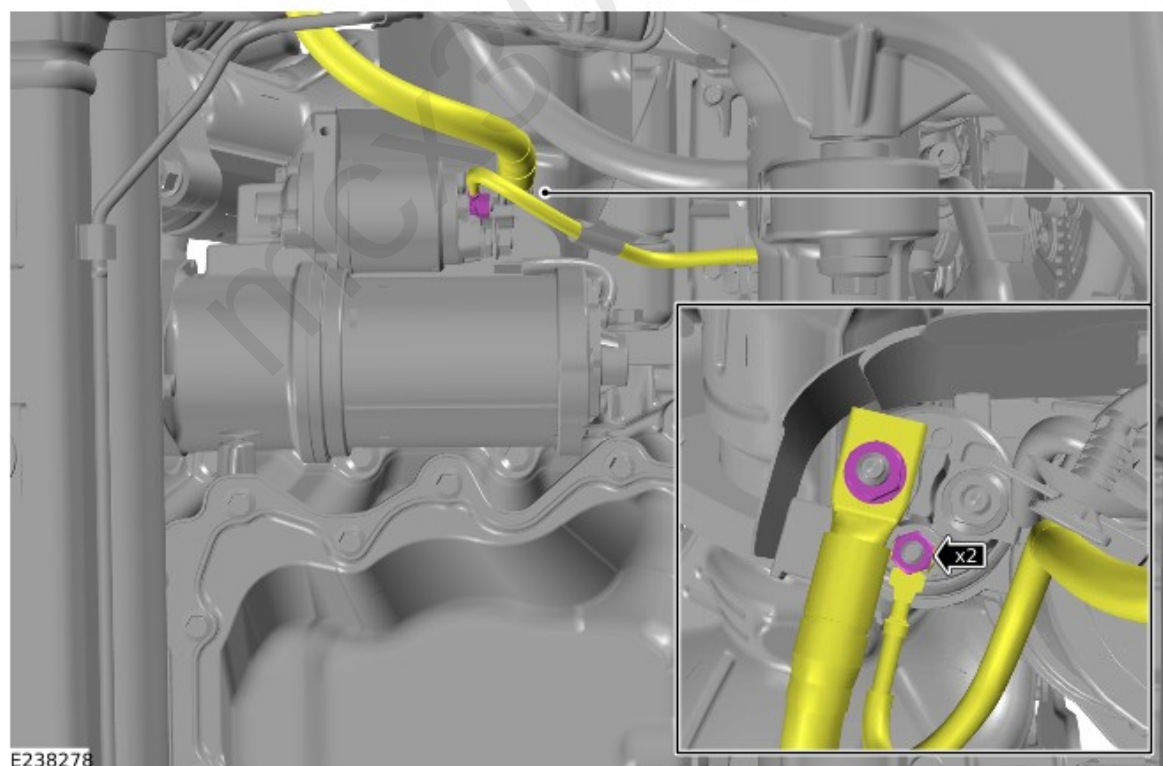
Refer to: [Engine Undershield](#) (501-02 Front End Body Panels, Removal and Installation).

4.



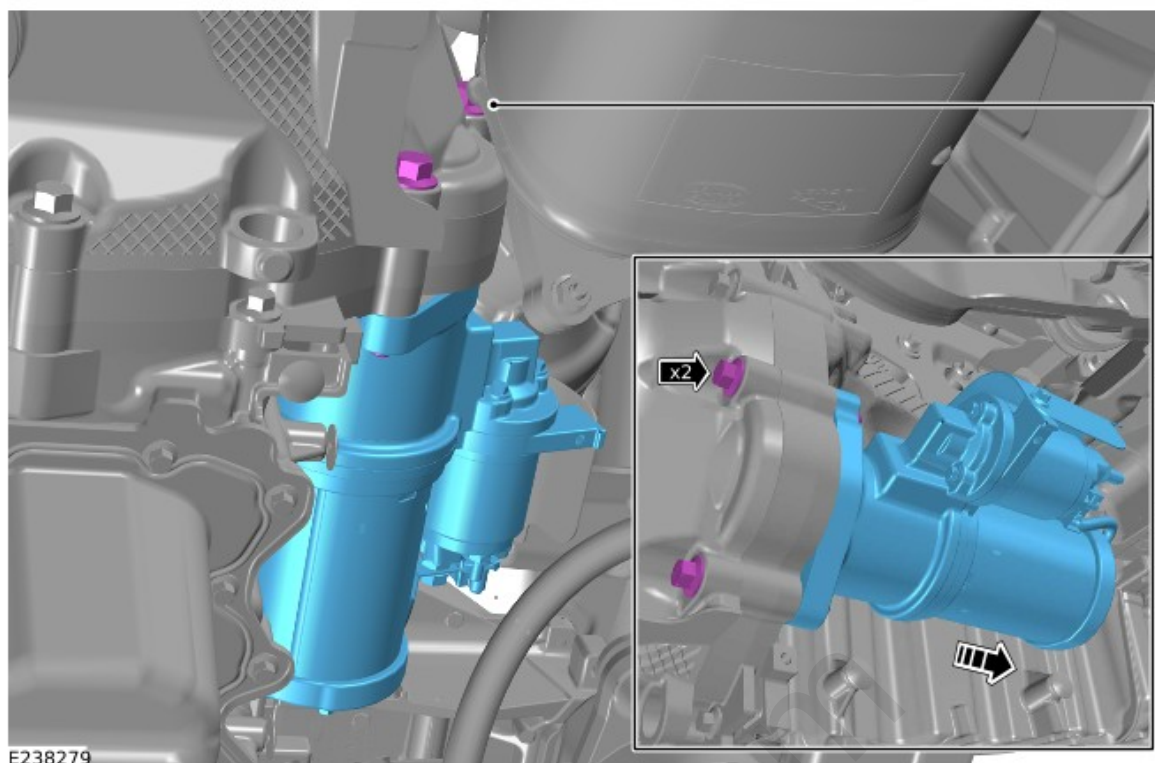
Release the cap.

5.



- Remove the 2 nuts.
- Disconnect the startup battery positive cable.
- Disconnect the ground cable.

6.



- Remove the 2 bolts.
- Remove the starter motor.

INSTALLATION

1.

- Install the starter motor.
- Install and tighten the 2 bolts.

Torque: 48Nm

2.

- Connect the ground cable.
- Connect the startup battery positive cable.
- Install and tighten the 2 nuts.

Torque: 7Nm

3.

Install the cap.

4.

Install the engine undershield.

Refer to: [Engine Undershield](#) (501-02 Front End Body Panels, Removal and Installation).

5.

Connect the startup battery ground cable.

Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).

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