

PUBLISHED: 11-FEB-2020
2020.0 DEFENDER (LE), 204-01

FRONT SUSPENSION

FRONT STABILIZER BAR (G2344690)

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REMOVAL AND INSTALLATION

PART(S)

STEP	PART NAME	QUANTITY
Installation Step 1	Front stabilizer bar to subframe bolts	4
Installation Step 3	Stabilizer bar link nuts	2

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: [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 front subframe.
Refer to: [Front Subframe](#) (502-00 Uni-Body, Subframe and Mounting System, Removal and Installation).

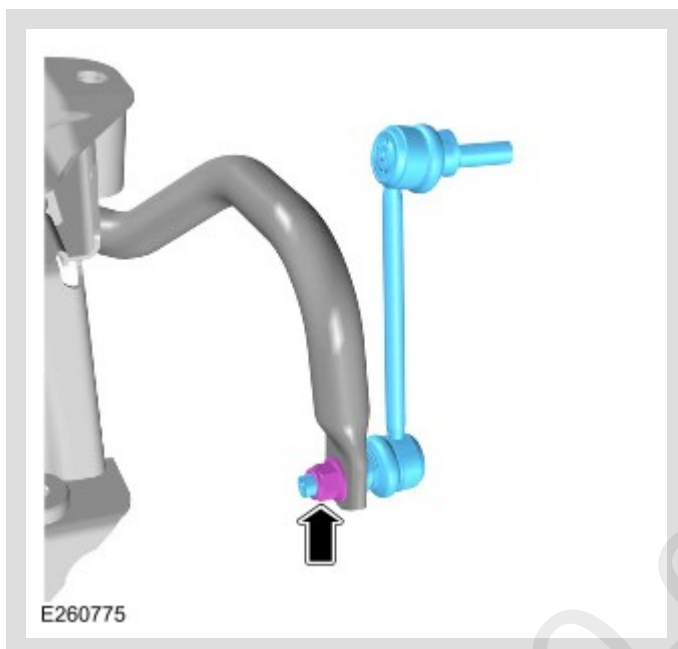
4.

⚠ CAUTION:

Use a suitable tool to prevent the ball joint rotating.

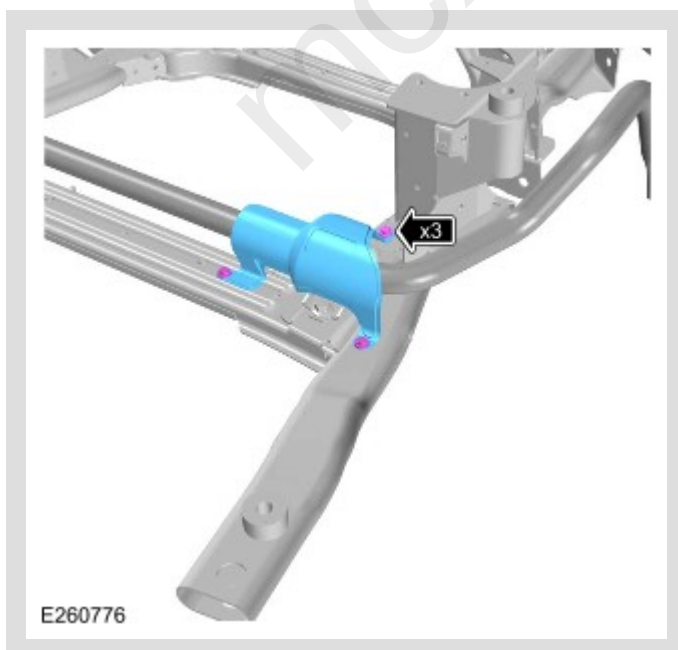
△ NOTE:

Repeat this step for the other side.



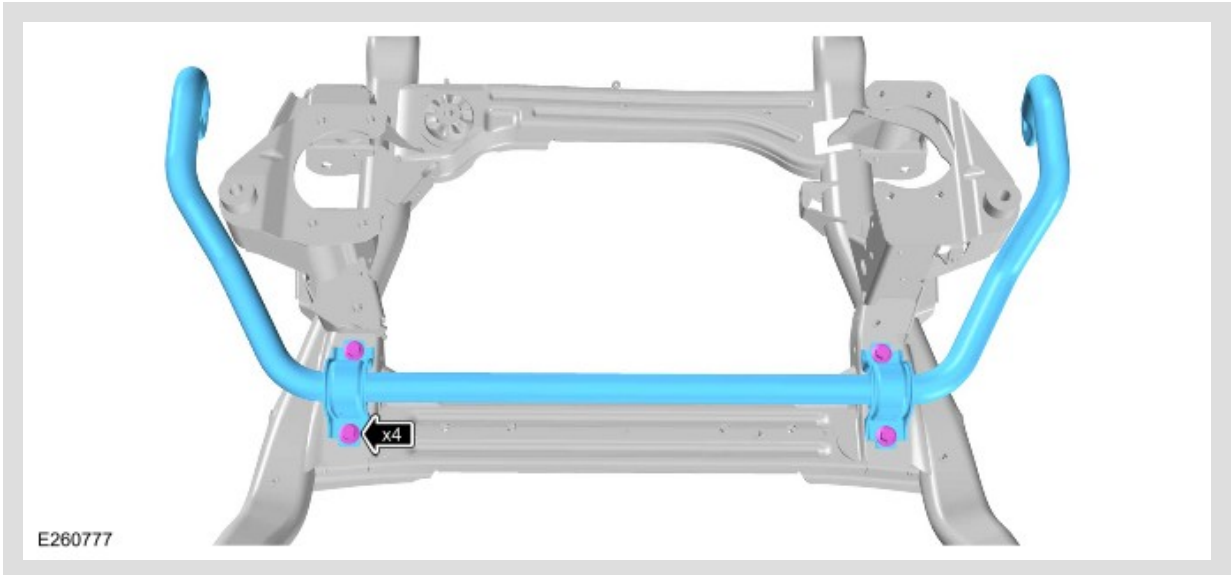
- Remove and discard the nut.
- Remove the front stabilizer bar link.

5.



- Remove the 3 bolts.
- Remove the heatshield.

6.



- Remove and discard the 4 bolts.
- Remove the front stabilizer bar assembly.

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INSTALLATION

1.

CAUTION:

Bolt must be tightened with vehicle at normal ride height.

- Install the front stabilizer bar assembly.
- Install and tighten the 4 bolts.

Renew Part: [Front stabilizer bar to subframe bolts](#) Quantity: 4.

Torque: 110Nm

2.

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

Torque: 9Nm

3.

CAUTION:

Use a suitable tool to prevent the ball joint rotating.

NOTE:

Repeat this step for the other side.

- Install the stabilizer bar link.
- Install and tighten the nut.

Renew Part: [Stabilizer bar link nuts](#) Quantity: 2.

Torque: 185Nm

4.

Install the front subframe.

Refer to: [Front Subframe](#) (502-00 Uni-Body, Subframe and Mounting System, Removal and Installation).

5.

Connect the startup battery ground cable.

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