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2020.0 DEFENDER (LE), 204-02

REAR SUSPENSION

UPPER CONTROL ARM (G2422707)

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REMOVAL AND INSTALLATION

GENERAL EQUIPMENT

EQUIPMENT NAME
Transmission jack

PART(S)

STEP	PART NAME	QUANTITY
Installation Step 1	Rear suspension upper arm to subframe nut and bolt	1
Installation Step 1	Rear upper arm to wheel knuckle nut and bolt	1

REMOVAL

⚠ CAUTION:

Nuts and bolts must be tightened with vehicle at normal ride height. Failure to follow this instruction may result in damage to the component.

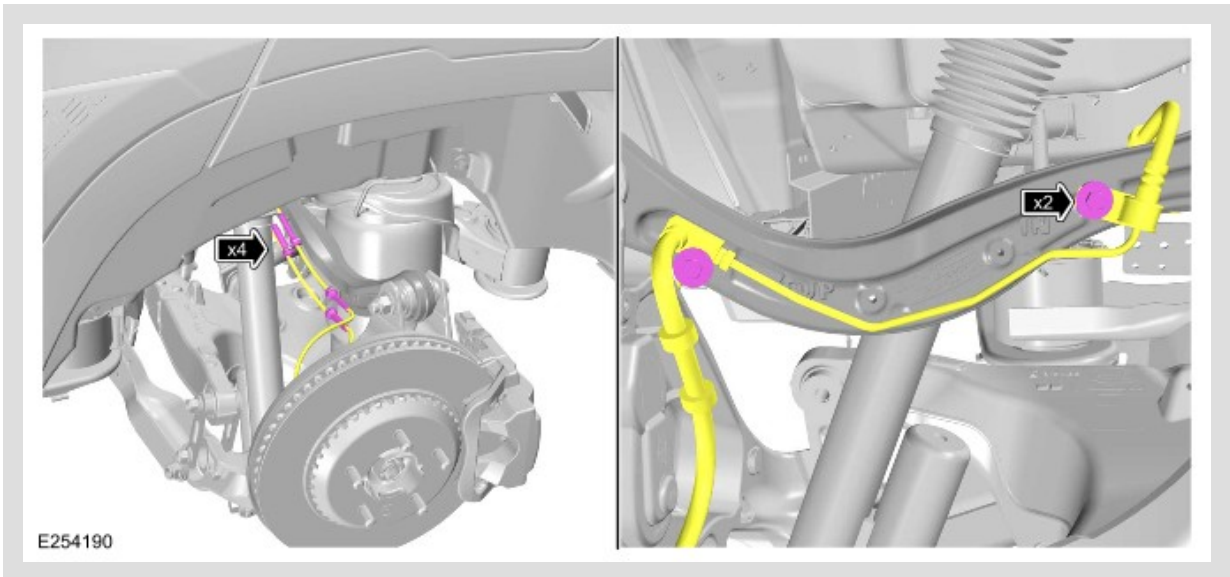
△ NOTES:

- This procedure contains illustrations for left side components, right side components are similar.
- 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. Raise and support the vehicle on a suitable 2-post lift.
Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).

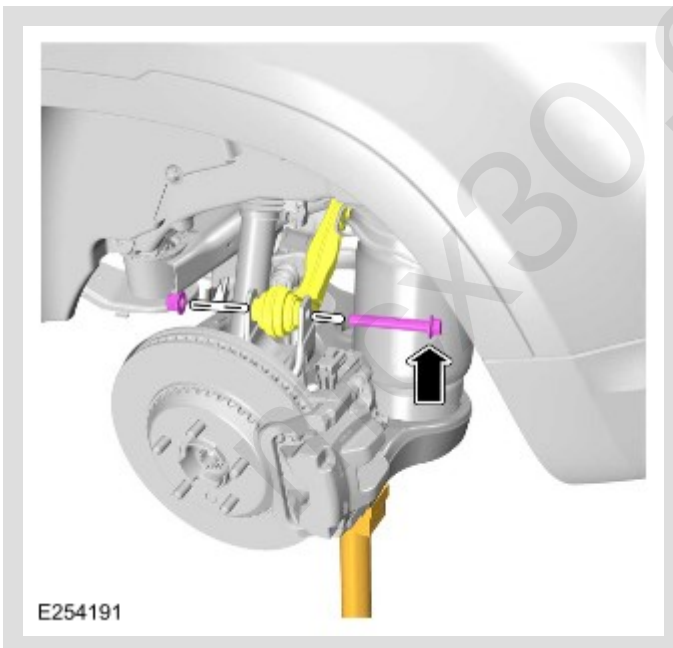
2. Remove the rear left wheel and tire assembly.
Refer to: [Wheel and Tire](#) (204-04 Wheels and Tires, Removal and Installation).

3.

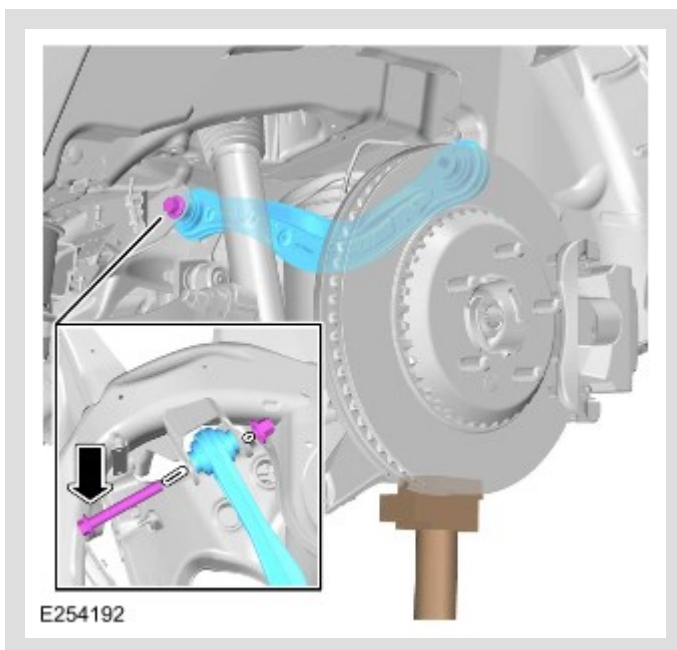


- Release the 2 wiring harnesses at 4 clips.
- Remove the 2 bolts.
- Release the brake pipe from the upper control arm.

4.



- Use a transmission jack, to support the rear wheel knuckle assembly.
General Equipment: [Transmission jack](#)
- Remove and discard the nut and bolt.



- Remove and discard the nut and bolt.
- Remove the upper control arm.

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INSTALLATION

1.

⚠ CAUTIONS:

- Nuts and bolts must be tightened with vehicle at normal ride height.
- Do not tighten the nuts and bolts more than 180 Nm. Failure to follow this instruction will result in damage to the components.

- Install the upper control arm.
- Install the upper control arm to subframe nut and bolt.

Renew Part: [Rear suspension upper arm to subframe nut and bolt](#) *Quantity:* 1.

Torque

Stage1: **50Nm**

Stage2: **60°**

- Install the upper control arm to wheel knuckle nut and bolt.

Renew Part: [Rear upper arm to wheel knuckle nut and bolt](#) *Quantity:* 1.

Torque

Stage1: **50Nm**

Stage2: **60°**

- Remove the transmission jack.

General Equipment: [Transmission jack](#)

2.

- Secure the 2 wiring harnesses at 4 clips to the upper control arm.
- Secure the brake pipe to the upper control arm.
- Install and tighten the 2 bolts.

Torque: **10Nm**

3.

Install the rear left wheel and tire assembly.

Refer to: [Wheel and Tire](#) (204-04 Wheels and Tires, Removal and Installation).