

Removal and Installation

Special Tool(s) / General Equipment

 14008	204-015 Remover, Drop Arm
 E11508	204-288A Remover/Installer, Ball Joint
Lower Arm Down Force Lever	
Two Leg Puller	

Removal

FWD

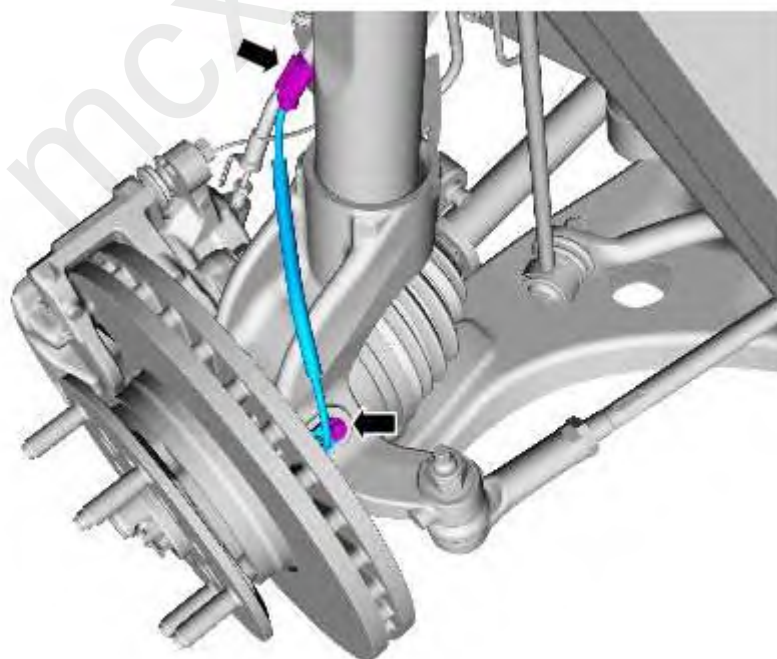
1. Refer to: [Front Wheel Bearing and Wheel Hub](#) (204-01 Front Suspension, Removal and Installation).

RWD

All vehicles

2. **NOTE:** Make sure that the sensor housing is clean and free of foreign material.

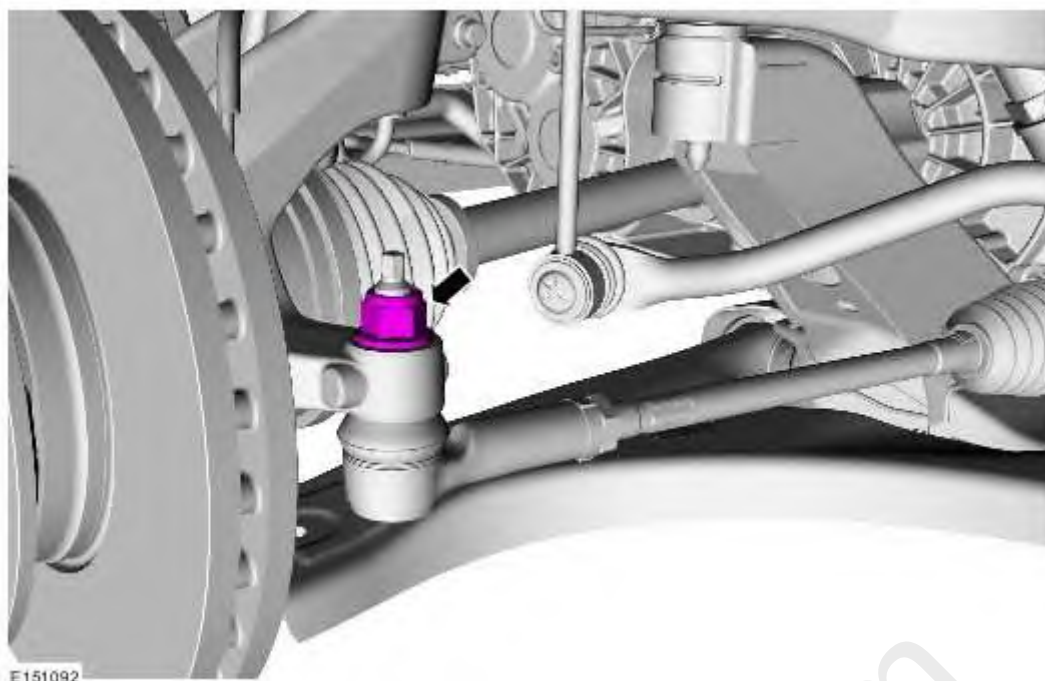
Torque: 11 Nm



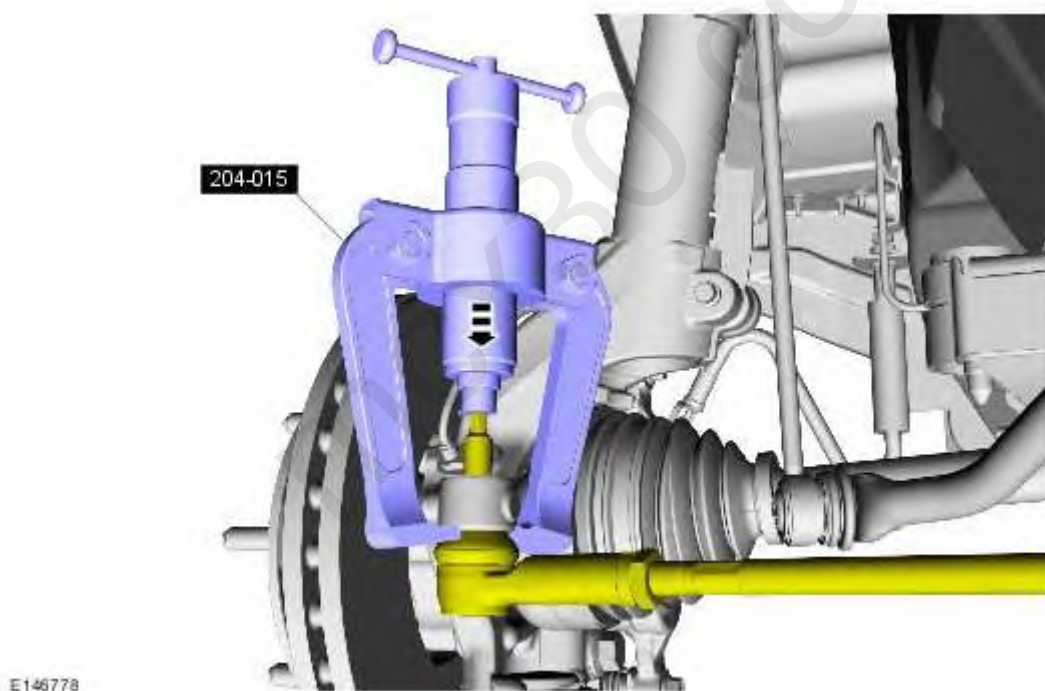
E146701

3.  **NOTICE:** Make sure that the ball joint ball does not rotate.

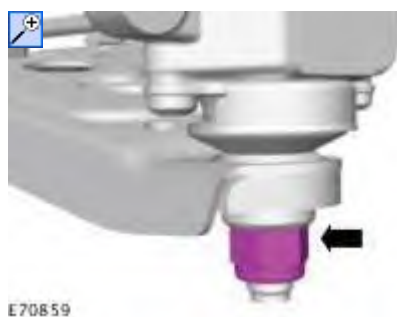
Torque: 48 Nm



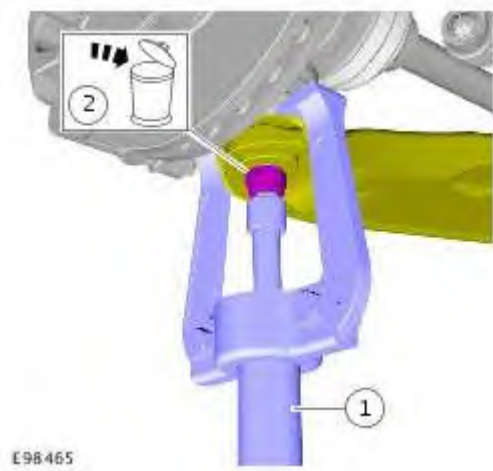
4. *Install Special Service Tool: 204-015.*



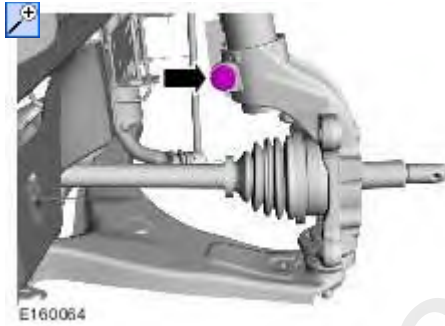
5. *Loosen: 3 turn(s)*



- 6.
1. Use the General Equipment: [Two Leg Puller](#)
 2. Torque: 150 Nm

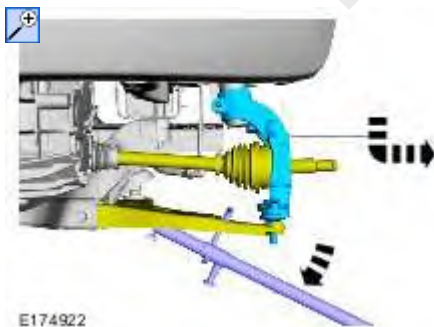


7. Torque:
- Stage 1: 100 Nm
 - Stage 2: 180°



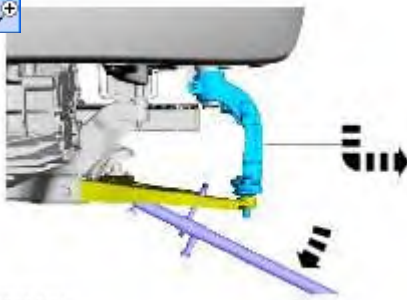
FWD

8. Use the General Equipment: [Lower Arm Down Force Lever](#)



RWD

9. Use the General Equipment: [Lower Arm Down Force Lever](#)



E174923

All vehicles

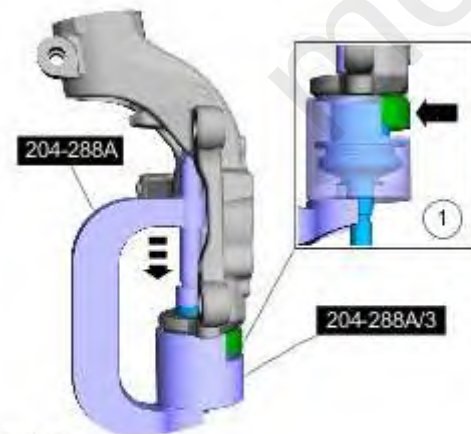
10.



E160055

11.

1. **NOTE:** Note the position of the component before removal.
Use Special Service Tool: [204-288A](#).

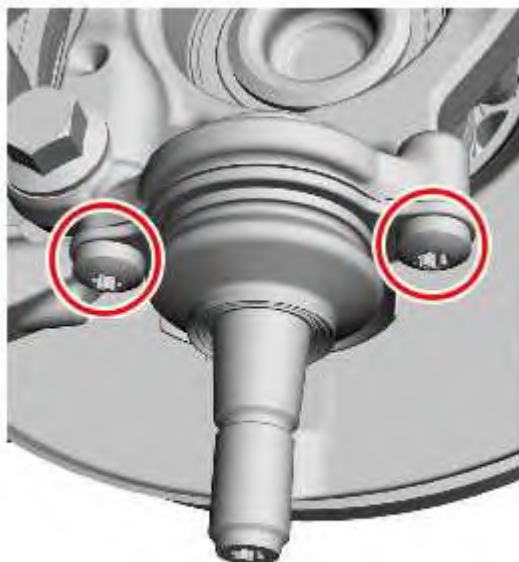


E160056

Installation

Vehicles With: Lower Arm Ball Joint Secured With Two Bolts

1.



E248033

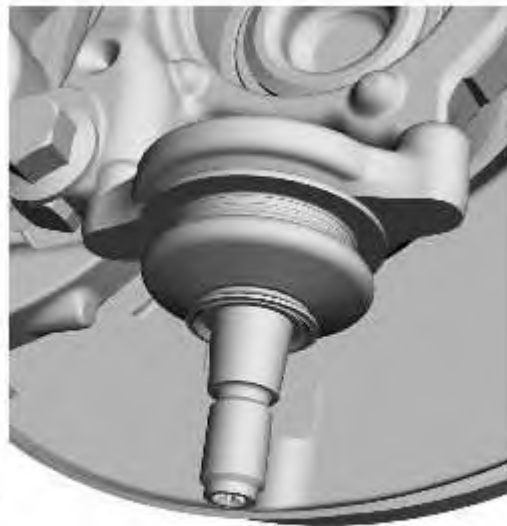
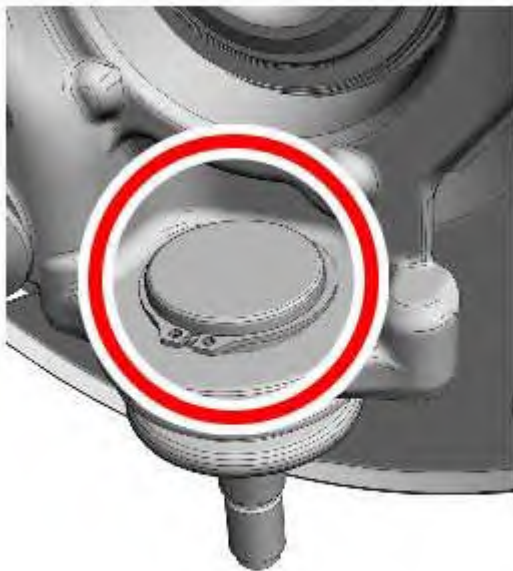
2. Torque: 215 Nm



E70859

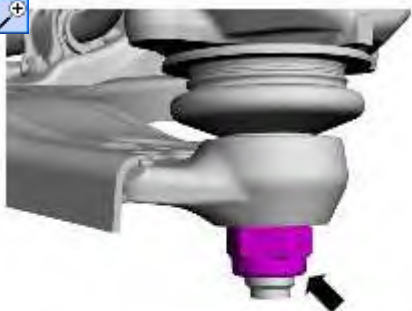
Vehicles With: Lower Arm Ball Joint Secured With a Circlip

3.



E248034

4. Torque: 150 Nm

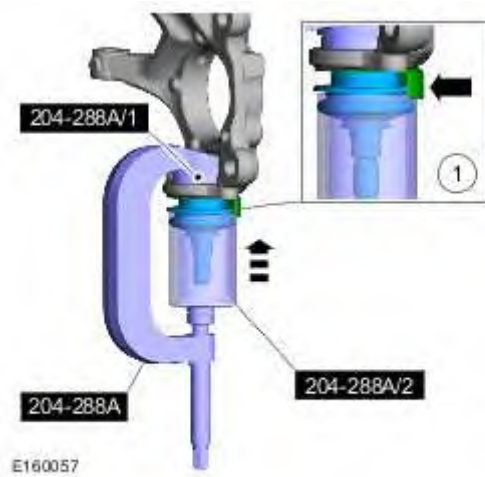


E248181

All vehicles

5.
 1. NOTE: Make sure that the component is installed to the position noted before removal.

Use Special Service Tool: [204-288A](#).



6. To install, reverse the removal procedure.