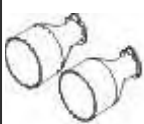
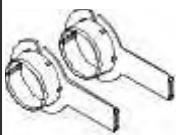


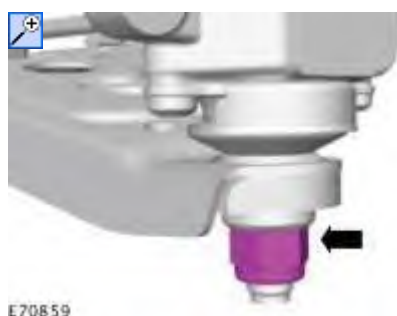
Removal and Installation

Special Tool(s) / General Equipment

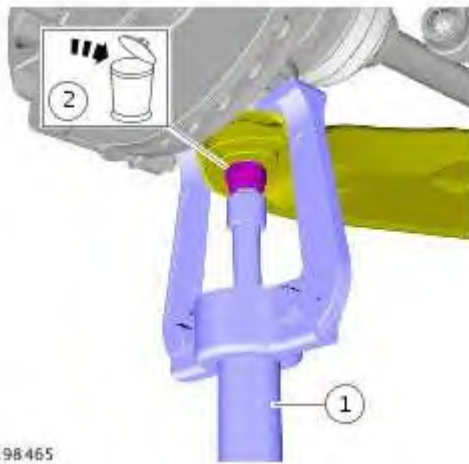
 E75372	204-609 Protection Cap, Ball Joint Gaiter
 E133913	205-153 Handle
 E79699	205-853 Protector, Halfshaft Seal
 E231409	307-582A Cover Axle Seal Installer
Lower Arm Down Force Lever	
Slide Hammer Dent Puller	
Two Leg Puller	

Removal

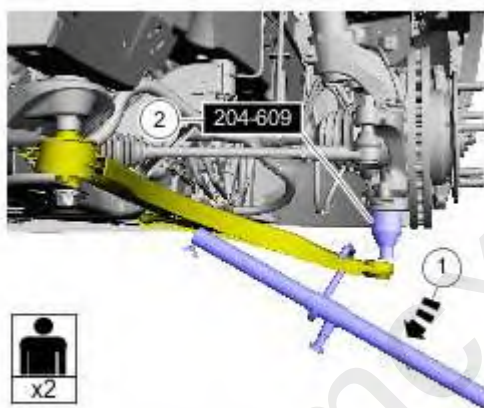
1. Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).
2. Remove engine undershield - If equipped.
3. Refer to: [Wheel and Tire](#) (204-04A Wheels and Tires, Removal and Installation).
4. *Loosen: 3 turn(s)*



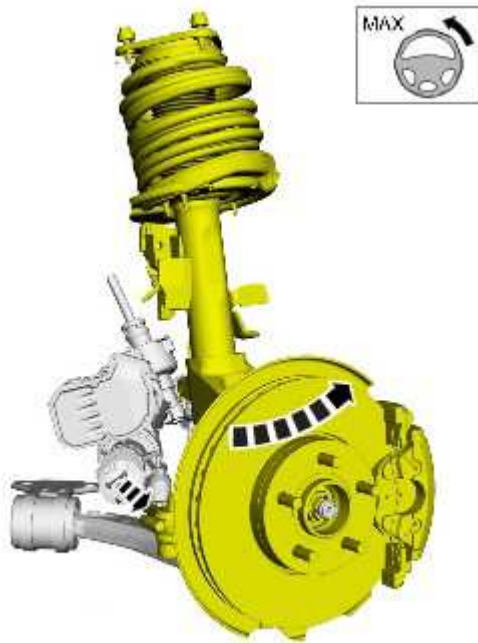
- 5.
1. Use the General Equipment: [Two Leg Puller](#)
 - 2.



- 6.
1. Use the General Equipment: [Lower Arm Down Force Lever](#)
 2. Install Special Service Tool: [204-609](#).

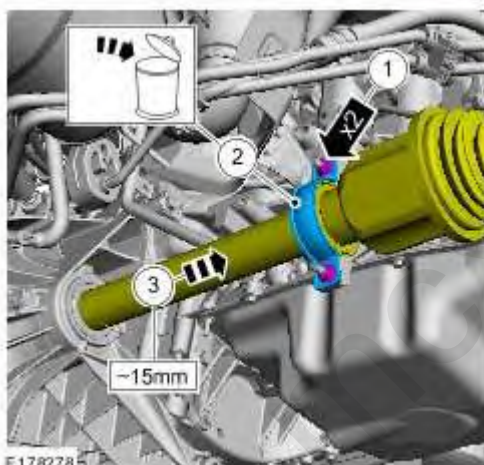


- 7.



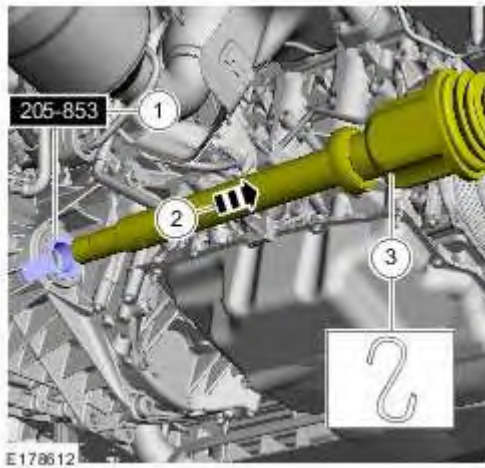
E172989

8.  **NOTICE:** Take extra care not to damage the seal.
NOTE: Be prepared to collect escaping fluid.



E178278

- 9.
1. **1. NOTICE:**
 -  Make sure that the strut is not moved more than necessary to prevent damage to top mount.
 -  The inner constant velocity (CV) joint must not be bent more than 18°.
 -  The outer constant velocity (CV) joint must not be bent more than 45°.**NOTE:** Be prepared to collect escaping fluid.
 2. **2.  NOTICE:** Take extra care not to damage the seal.
Install Special Service Tool: [205-853](#).



10. Use the General Equipment: [Slide Hammer Dent Puller](#)



Installation

1. **NOTE:** Use a new seal.

Use Special Service Tools: [205-153](#), [307-582A](#).

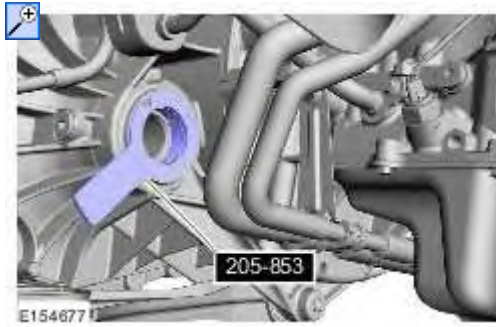


2. **NOTE:** Make sure that the component is correctly installed.

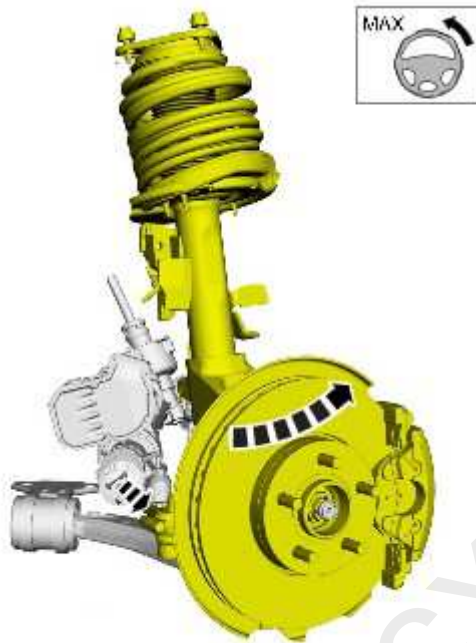
Use Special Service Tools: [205-153](#), [307-582A](#).



3. Install Special Service Tool: [205-853](#).



4.



5. NOTICE:

 Make sure that the strut is not moved more than necessary to prevent damage to top mount.

 The inner constant velocity (CV) joint must not be bent more than 18°.

 The outer constant velocity (CV) joint must not be bent more than 45°.

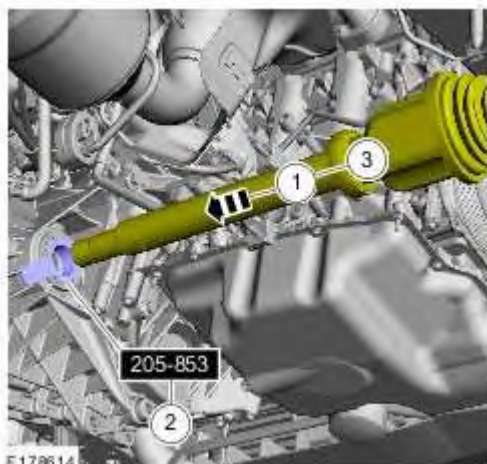
1.

2.  NOTICE: Take extra care not to damage the seal.

Remove the special tool before completely installing the halfshaft.

Remove Special Service Tool: [205-853](#).

3.

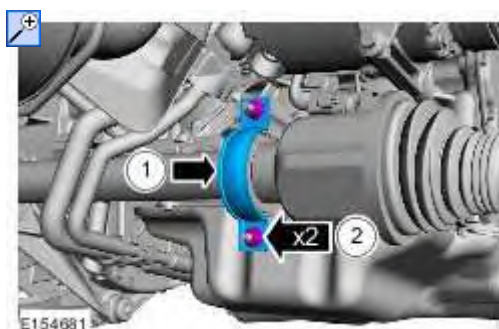


6.
 1. **NOTE:** Make sure that a new component is installed.
 2. **⚠ NOTICE:** Make sure that new nuts are installed.

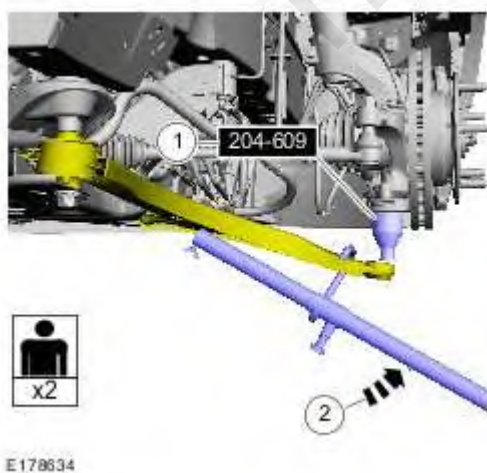
Torque:

Stage 1: 6 Nm

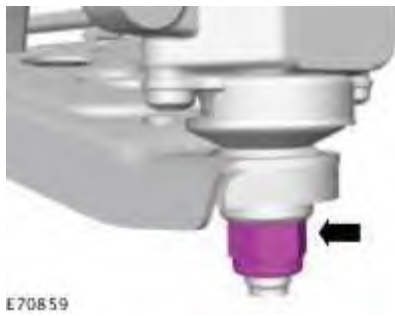
Stage 2: 25 Nm



7.
 1. Remove Special Service Tool: [204-609](#).
 2. Use the General Equipment: [Lower Arm Down Force Lever](#)



8. **Torque:** 150 Nm



9. Refer to: [Transmission Fluid Level Check](#) (308-03 Manual Transmission, General Procedures).
10. Refer to: [Wheel and Tire](#) (204-04A Wheels and Tires, Removal and Installation).
11. Install engine undershield - If equipped.
12. Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).
13. Refer to: [Transmission Fluid Level Check](#) (307-01 Automatic Transmission, General Procedures).